

**'Slow Cinema':
Temporality and Style in Contemporary Art and Experimental Film**

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the degree of Doctor of Philosophy in English in October 2012.

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ABSTRACT

This thesis explores a stylistic current within contemporary art and experimental film that will be referred to here as 'slow cinema'. This type of cinema privileges a number of distinct and recognisable tropes: the application of the long take, an undramatic narrative or non-narrative structure, a tendency toward realist or hyperrealist representation, and a pronounced stillness of composition and visual content. This thesis details the evolution of slow cinema over the course of the last three decades (in line with both dominant and marginal cultural transitions under neoliberalism), and places its aesthetics in the context of relevant innovations in post-war modern and experimental film. The first chapter outlines the contemporary shape of 'slow cinema' by describing its most typical characteristics (in relation to narrativity and modes of realism); the second chapter focuses on the device of the sequence shot and the continuing relevance of the criticism of André Bazin in relation to contemporary durational film; the third chapter situates slow cinema in the context of an opposition to the compression of temporality in neoliberal culture; and the fourth chapter encompasses a study of two recent tributes to the cinema of Yasujiro Ozu, followed by an extended reflection on the digital regime of contemporary film production. As a whole, this thesis aims to map a set of unique aesthetic strategies across a number of post-war and contemporary durational films, and to place the field of 'slow cinema' within a suitably broad framework of related film-historical, cultural and socioeconomic trends.

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INTRODUCTION

This thesis examines the emergence of a current within post-war cinema that has, over the course of the last decade, become increasingly commonly known as 'slow cinema'. The label 'slow cinema' refers to a model of art or experimental film that possesses a set of distinct characteristics: an emphasis upon extended duration (in both formal and thematic aspects); an audio-visual depiction of stillness and everydayness; the employment of the long take as a structural device; a slow or undramatic form of narration (if narrative is present at all); and a predominantly realist (or hyperrealist) mode or intent. This conception of slowness has been present in modern cinema since its emergence after the Second World War, but has become increasingly prevalent as an institutionalised mode of film practice during the last three decades. The focus of this thesis is primarily the expansion of an increasingly austere form of slow cinema in the last three decades (with an emphasis on the more populous last two), as well as its earlier evolution from post-war modern and experimental cinema.

The broader context of modern cinema from which slowness emerges will be assumed here to result from the radical break in image and sound production effected by the trauma of the Second World War, a history conforming to Gilles Deleuze's concept of the schism between the movement-image and time-image, and mapped in sections 1A and 2B of Jean Luc-Godard's *Histoire(s) du cinéma* (1998). Contemporary slow cinema is an eventual descendant of the international modern cinema that emerged in the late 1940s, one that attempted to restore belief in “the tatters of this world” by creating an aesthetic regime that reflected the post-war struggle to (re)connect with a new reality (Deleuze 2005b: 166). This impulse began with post-war Italian neorealism and continued most forcefully in European modernist film of the 1950s and 1960s, and the high modernist, structural and materialist cinema of the 1960s and 1970s. The notion of 'slowness', in this context, comprises one of the most potent signifiers of the Modern in post-war cinema, and the forms that it has assumed have been diverse and changeable.

The purpose of this thesis is to provide an extended study of the evolution and unique qualities of this mode of art and experimental film. It is, equally, intended to contribute to a broader understanding of the role of duration in formal aspects of recent art and experimental cinema—an approach that necessitates, as I will propose, a more expansive model of slow cinema than is most commonly circulated at present. The

contribution of this thesis to the field of study of recent durational art and experimental film will comprise four interrelated aspects: a theoretical modelling of the emergence and parameters of post-war modern cinema (in relation to the writing of André Bazin and Gilles Deleuze); an attention to the film-historical precedents of contemporary slow cinema (in terms of its break from both classical and modernist cinema); a survey of slow cinema's position in our hypermediated culture of the neoliberal era; and a focus on key exponents of its cinematographic style—that is, a discussion of relevant and exemplary filmmakers, films, individual shots and technologies.

I should note, at the outset, that the label of 'slow cinema' is not strictly the most ideal term to comprehensively account for the set of stylistic tendencies that will be addressed throughout this thesis. As a collective term, 'slow' too readily suggests a binary opposition based on speed and motion, and signifies a range of contemporary films, filmmakers and styles in a manner that might be considered to be excessively panoptic. I will directly address the distinction between 'fast' and 'slow' in terms of speed (or, rather, in terms of the compression of time in contemporary culture) in my third chapter, but otherwise I will consider slow cinema's salient opposition to 'fastness' to be a secondary aspect of the term here.

However, I shall retain the concept of 'slow cinema' throughout this thesis primarily because it has, over the course of the last decade, become commonly accepted as a broad signifier of a certain mode of durational art and experimental film (as I will outline in the following sections). No alternative label could be expected to account for the complex network of stylistic convergences referred to here with absolute precision, and I still consider 'slow' (in its subtle evocation of temporality and subjective positioning in relation to the world) to be the most fitting container. Throughout this thesis I will also use the terms 'durational' and 'observational' to refer to the unique qualities of the contemporary cinema under discussion, as well as other terms that have broader implications and connotations in relation to post-war film, such as 'undramatic' and 'modern'. In my usage of the label throughout this thesis, 'slow' is simply intended to refer to a field of cinema that shares common traits and aesthetics: an emphasis on the passage of time in the shot, an undramatic narrative or non-narrative mode, and a rigorous compositional form that is designed for contemplative spectatorial practice.

In the remaining part of this introduction I will broadly summarise the established basis of slow cinema that I am drawing from, and aiming to expand, here. The following sections will detail existing

considerations of the notion of slowness in post-war modern cinema; the role of the long take in unifying this trend in recent cinema; its classification in existing criticism (a section that will include a brief literature review of the field); and a summary of the content and approaches of the chapters to come.

Slowness in post-war film

The notion of a type of art or experimental film that might be considered 'slower' than commercial or institutional norms is certainly familiar in an informal sense, and tends to conform to a certain logic. That is, a familiar stock of filmmakers are, in casual discourse, frequently associated with slowness as either a convenient point of reference or, offhandedly, as a pejorative. The makeshift canon of 'slow' that has emerged in this unscientific fashion signals work in both narrative (art cinema) and non-narrative (avant-garde, experimental or underground film and video) traditions that shares, at least, a certain undramatic sensibility or nascent durational style. For instance, in his article "Is Ozu Slow?" (2000), Jonathan Rosenbaum lists "Robert Bresson, Carl Theodor Dreyer, Hou Hsiao-hsien, Abbas Kiarostami, F.W. Murnau, Yasujiro Ozu, Jacques Rivette, Jean-Marie Straub and Danièle Huillet, Andrei Tarkovsky and Jacques Tati" in this context, whilst Raul Ruiz, in the first volume of his *Poetics of Cinema*, adds Michael Snow and Andy Warhol to an otherwise identical list of what he refers to as 'provocateurs' of privileged moments of boredom (Ruiz 2005: 13).

David Company, after noting the contrast between the uniquely 'fast' cinema of the late silent Soviet montagists (who, alongside the European surrealists, comprise the vanguard of the first wave of Modernist cinema), summarises the broadly consensual context from which this familiar canon of 'slow' later emerged:

After the Second World War, European and North American culture began to be dominated by the ideologies of mainstream cinema, television, lifestyle culture, saturation advertising and mass distraction. In this new situation speed lost much of its critical edge and most of its artistic credentials. To be radical in this new situation was to be slow (Company 2007: 10).

Company suggests that art, faced with the economic and cultural onslaughts of large-scale post-war capitalist

expansion and an intensification of the spectacle of modernisation, opted for slowness as “the only creative option.” This new sense of temporality soon characterised a set of landmarks in art and film, namely the cinema of “Vittorio de Sica, Roberto Rossellini, Ingmar Bergman, Robert Bresson, Michaelangelo Antonioni, Pier Paolo Pasolini, Chantal Akerman, Andrei Tarkovsky, Wim Wenders, Krzysztof Kieslowski, Aleksandr Sokurov, Béla Tarr, and many others” (Campany 2007: 10-11).

Such representative canons of slowness encompass a broad range of stylistic tendencies, and predominantly refer, at root, to the formal and institutional categories of art cinema initially advanced by David Bordwell (1979) and Steve Neale (1981). In Neale's formulation, the institution of art cinema, predominantly supported by the state, emerged within national cinemas as a reaction to the dominance of American exports in international exhibition markets since the silent era. As a result, currents within international art film have varied historically and geographically since they derive in part from another simultaneous function: “that of differentiating the text or texts in question from the texts produced by Hollywood. Hence they change in accordance with which features of Hollywood films are perceived or conceived as dominant at any one point in time” (Neale 1981: 14). One of those clear differentiations has been a broad tendency toward slowness, a temperament that quite plainly forces a departure from the strictures of the classical Hollywood film in order to impose a set of new ones in their place.

In David Bordwell's distinction, art cinema is seen to define itself “explicitly against the classical narrative mode, and especially against the cause-effect linkage of events” (Bordwell 1979: 57). It is an ambiguous cinema that opts to cast narratives and characters adrift within an aesthetic framework that incorporates both the objectivity of documentary realism and an intense subjectivity of psychological breakdown: as a rule, “the art cinema is less concerned with action than reaction; it is a cinema of psychological effects in search of their causes” (Bordwell 1979: 58). Perhaps most significantly, the art cinema for Bordwell is *realist*, emerging in the context of Italian neorealism and remaining strongly committed thereafter to spatial and sonic representations of material reality, and analogue realisations of the passage of time. This context sets up Mark Betz's quip that, in recent decades, “the sum produced by adding the variables 'time' and 'art film'” has, frequently, been the generic label “slow” (Betz 2009: 5).

Recent durational film has its roots in this tendency toward realism and slowness within art and experimental film between the late 1940s (Roberto Rossellini's *Germania, anno zero* and Luchino Visconti's

La Terra Trema [both 1948] are probably the most influential works from this period) and the end of the 1970s (centring, during the course of that decade, on work by Chantal Akerman, Marguerite Duras, Jean-Marie Straub and Danièle Huillet and Andrei Tarkovsky, amongst others). This tendency toward slowness deepened during the 1990s, as watershed films like Béla Tarr's *Sátántangó* (1994), Tsai Ming-liang's *Vive l'amour* (1994) and Fred Kelemen's *Frost* (1997) appeared, and during the last decade it has become more prominent still (as I will document later). It might be argued, however, that a great many—if not all—of slow cinema's foundational stylistic tendencies (its formal signifiers of slowness) were introduced long before the contemporary cinema—that is, between Italian neorealism and the emergent structural and materialist concerns of the 1960s and 1970s.

Since the turn of the millennium, marginal filmmakers (alongside the rather anomalous Gus Van Sant, who has, before and after his 'Death Trilogy' of *Gerry* [2002], *Elephant* [2003] and *Last Days* [2005], been accustomed to working in a more commercial capacity) have begun to adopt the aesthetic mannerisms of slowness at a steadily increasing rate. Alongside an endurance of experimental practice, this development has given rise to an institutional form often referred to as the 'festival film'—a type of art film that has become somewhat disconnected from national arthouse distribution (albeit less so in certain European countries such as, for instance, France or Austria) because it is commonly considered too austere or rarefied for wider distribution. Adrian Martin has referred to the designation of the 'festival film' as “a truly hideous term,” not least because it signifies that the destiny of the field of slow film is to be publicly projected only in 'ghettoes' of international festivals rather than the nominally more accessible local arthouse circuit or more commercial venues. Martin has noted that, as a result, the work of key contemporary filmmakers such as Philippe Garrel, Pedro Costa and Apichatpong Weerasethakul “are branded, virtually from the outset of their public life, as unfit for general (or even moderately specialised) distribution and exhibition” (Martin 2009: 105). During the course of the last decade, the concepts of 'slow cinema' and the 'festival film' have often become intertwined in popular discourse, circulating as a shorthand for both a certain type of unassuming, minimalist film often entirely restricted to the festival circuit (or very limited national distribution), and a more challenging, austere mode of durational art or experimental film marginalised even in that context too.

The most prominent filmmakers whose work—in part or in sum—has in some way shaped and influenced the field (and practice) of what I am referring to as slow cinema include Chantal Akerman,

Lisandro Alonso, Theo Angelopoulos, Apichatpong Weerasethakul, Sharunas Bartas, James Benning, Pedro Costa, Lav Diaz, Philippe Garrel, Hou Hsiao-hsien, Peter Hutton, Jia Zhang-ke, Fred Kelemen, Abbas Kiarostami, Liu Jiayin, Sharon Lockhart, Raya Martin, Albert Serra, Aleksandr Sokurov, Jean-Marie Straub and Danièle Huillet, Béla Tarr, Tsai Ming-liang and Gus Van Sant. Although some of these filmmakers have been active since the 1960s, refining or rethinking their particular aesthetics up to the present day (or, for Danièle Huillet and Theo Angelopoulos, 2008—the year when their final works appeared), some of the younger filmmakers listed (such as Lisandro Alonso, Liu Jiayin, Raya Martin and Albert Serra) have mostly started filming and exhibiting work in the last decade. Taken together, this diverse group of filmmakers are connected only by a tendency toward undramaticness or realism by way of variants on a durational long-take style, but their particular approaches collectively represent a formidable aesthetic achievement. On the basis of this particular grouping, slow cinema represents a current within modern and contemporary cinema that extends beyond the informal canon of slowness suggested by Company and Rosenbaum, and has entailed a more rigorous and attenuated approach to duration than the vast majority of post-war art cinema.

The long take

A key formal property that binds together the field of slow cinema, alongside a preference for the subversion or dissolution of classical narrative structure (already common in art and experimental film), is what Tiago Magalhães de Luca has identified as “the hyperbolic application of the long take” (de Luca 2011: 21). This central feature, in de Luca's description, gives rise to a mode of realism in which “spatial and temporal integrity is preserved to hyperbolic extremes. As a result, in spectatorial terms, narrative interaction is dissipated in favour of contemplation and sensory experience,” and the spectator is “invited to adopt the point of view of the camera and protractedly study images as they appear on the screen in their unexplained literalness” (de Luca 2011: 23-24). The long take, when employed for this purpose, enables a principally realist display of actions or incidents in their entirety (often unspectacular, or pertaining to the everyday); extended fixed studies of objects, places or bodies; and swathes of *temps morts* or temporal voids that occur before, during and after an event around which a particular shot is organised.

Undramatic long takes might be used to structure an unconventional form of narration (which is

always distended rather than compacted); be punctuated by fragmented narrative activity; or simply stacked end to end, divorced from narrative relations. A combination of these strategies has often led to extreme departures from dominant practice in classical or art film, and a small number of feature-length durational films consist of abnormally few shots that focus on subjects (in particular, landscapes and meteorological phenomena) that are not commonly afforded close attention in other modes of film practice. Abbas Kiarostami's *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003), Sharon Lockhart's *Double Tide* (2009) and James Benning's *Ten Skies* (2004), *13 Lakes* (2004) and *Ruhr* (2009) are key examples of this trend, whilst, even more radically, Benning's *Nightfall* (2011)—a stationary real-time study of light changing from day to night in a forest high up in California's Sierra Nevada mountain range—consists of a single ninety minute shot.¹

It will therefore be assumed here that all recent slow films feature average shot lengths (ASLs) that vastly exceed the norms of both international mainstream and art cinema. Although it might not be an entirely appropriate benchmark, David Bordwell notes that representative ASLs within commercial American cinema have steadily decreased since the immediate post-war period in which William Wyler, Alfred Hitchcock, Otto Preminger and Vincente Minnelli adopted long takes as viable stylistic options within a mature classical system. In the late 1940s and 1950s, ASLs in Hollywood studio films averaged nine to eleven seconds, only to steadily decline during the following two decades (Bordwell 2005: 150). By the 1980s, such rates had effectively vanished from mainstream cinema, and ASLs measuring double rather than single digits, such as Steven Soderbergh's remake of Andrei Tarkovsky's *Solaris* (2002), are now extremely rare (Bordwell 2006: 122-123).

By contrast, undramatic art cinema has tended towards lengthier ASLs since significant films such as Michelangelo Antonioni's *Cronica di un amore* (1950) and Carl Theodor Dreyer's *Ordet* (1955) (of 32.8 and 64.1 seconds, respectively) as well as during more experimental currents such as the political modernism of Jean-Luc Godard, Nagisa Oshima and Miklós Jancsó that emerged in the 1960s and 1970s. Representative ASLs for exemplary slow films vary, but a selective sampling that I suggested as a guideline in an article published in 2008 is still applicable: “35.1 seconds in [Carlos] Reygadas' *Silent Light* (2007), 35.7 in Albert Serra's *Honor de cavalleria* (2006), 65.1 in Gus Van Sant's *Gerry* (2002), 66.7 in Hou Hsiao-hsien's *Café*

¹ This is not as uncommon a strategy within experimental and underground film as might be assumed, see MacDonald 2008: 240-254.

Lumière (2003), 136.6 in Paz Encina's *Hamaca paraguaya* (2006), 151.4 in Béla Tarr's *Sátántangó* (1994) and 884.8 in Abbas Kiarostami's *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003)" (Flanagan 2008). Of course, de-contextualised ASLs tell us little of the specific formal design of individual films, and are frequently open to distortion—for instance, both Serra's *Honor de cavalleria* (2006) and Tsai Ming-Liang's *Goodbye, Dragon Inn* (2003) contain very brief sequences of jump cuts and rapid montage that significantly reduce their overall metrics, skewing a glancing impression of their overall rhythmic design—but they do provide a useful indication that unbroken duration (within the shot) is a dominant concern within certain works.²

This preference for extended duration distinguishes slow cinema from other key works of post-war modern cinema. In relation to the canons advanced by Rosenbaum and Company above, it is the undramatic long-take cinema of Carl Theodor Dreyer, Michelangelo Antonioni and Andrei Tarkovsky (alongside the influence of experimental filmmakers such as Andy Warhol and Michael Snow) that provides the genesis of the recent slow cinema, rather than the reflective, patient styles of, for instance, Robert Bresson or Krzysztof Kieslowski. The latter do not tend to pursue extended duration as a formal strategy, and, in that sense, the editing of observational elements in their work might be considered to be less forbidding. The stylistic tendencies of the 'Bressonian' strand of art cinema (a lineage traced by Yvette Bíró in her essay on minimalist aesthetics in contemporary film, "The Fullness of Minimalism" [2006]) is perhaps best outlined by Susan Sontag in her analysis of "reflective art" in "Spiritual Style in the Films of Robert Bresson" (originally published in 1964). Sontag suggests that Bresson's 'detached' method is designed to "induce a certain tranquility in the spectator, a state of spiritual balance that is itself the subject of the film," and notes that his work resists the creation of empathy by mediating emotional power to provoke "disinterestedness" and reflection (Sontag 2009: 180, 177). Although Bresson's narrational style is often strongly linear and "anti-dramatic," it is important to note that its application is particularly "emphatic," and reliant on "poetic" montage techniques that actively compress rather than distend shots and sequences (Sontag 2009: 179, 183).

² All other ASLs throughout this thesis have been taken by myself, and adjusted for factors such as PAL speed-up (converting 24 to 25 fps) if the viewing source has been a DVD or AVI (Blu-ray, fortunately, should retain 24 fps as a rule). It is perhaps worth noting that I have been surprised at the discrepancy between some of my own measurements of certain films and those by serial shot-counters such as David Bordwell, and I have also been wary of trusting (without reservation) other sources such as the crowd-sourced Cinemetrics database: <http://www.cinemetrics.lv/>



Fig. 1: *Honor de cavalleria* (2006)

The undramatic long takes of the contemporary 'festival film' have become somewhat notorious, gaining a reputation for their rarefied excesses of duration in relation to dramatic incident. As a result, numerous festival screenings have seen audiences leave partway through films due to impatience or befuddlement at unfamiliar stylistic methods, and the films' insistence on duration over action has at times been considered to be overtly confrontational.³ Anecdotal tales of the reaction afforded to Pedro Costa's *Colossal Youth* at its first screening at Cannes in 2006 recall those of the whistling and catcalls that echoed after the première of Antonioni's *L'Avventura* at the same festival in 1960—which, as Mark Betz notes, also involved “cries of 'Cut!'” during the film's long takes (Betz 2009: 5-6)—and many other slow films have become equally renowned for their spectatorial challenge.

A few shots in Albert Serra's second and third feature-length films, *Honor de cavalleria* and *El cant dels ocells* (2008), have provided oft-cited examples of this. Mark Peranson has described the first screening of *Honor de cavalleria* at the Quinzaine des Réalisateurs in 2006 as “infamous and potentially legendary” because of the audience's reaction to the film's opening sequence, which consists of eleven shots (in as many

³ This seems to be the implication of Nick James' much-quoted *Sight and Sound* editorial, “Passive Aggressive,” in which he averred that, in films that dwell “too much” on landscape and their milieu, “there are times, as you watch someone trudge up yet another woodland path, when you feel an implicit threat: admit you're bored and you're a philistine” (James 2010: 5).



Fig. 2: *El cant dels ocells* (2008)

minutes) that chart the onset of night with minimal incident. The opening sequence of *Honor* (an experimental adaptation of Cervantes' *Don Quixote*) is emblematic of the tone of the remainder of the film: instead of the introduction of a linear narrative framework, we watch Don Quixote rest, looking toward the sky as night falls, whilst Sancho Panza ambles in and out of the frame, aimlessly following an instruction to find a laurel wreath [Fig.1]. The camera, when not static, is as aleatory in its slow movements as Sancho's body, and the increasingly poor light slowly obscures the content of the image. Peranson recalls that, at an early morning screening at Cannes in 2006, "as the light gradually dims over the lengthy real-time shot, which approaches absurdity but skirts it ever so slightly, the audience's reaction became more and more hostile. Uncomfortable murmuring spawned the familiar sounds of seats slamming, rustling of bags, and, soon enough, mass exodus" (Peranson et al 2007: 20). Echoing this not uncommon collective reaction, Doug Cummings recalls a screening of Serra's film during the Palm Springs International Film Festival at which, by the end, he was the only spectator remaining in the auditorium (Cummings 2007).

Jonathan Romney, in his survey of contemporary slow cinema in 2010, suggests that one shot from Serra's *El cant dels ocells* would suffice to lampoon this "varied strain of austere minimalist cinema that has

thrived internationally over the last ten years”: the eight-minute sequence shot that follows the Magi (the film's few subjects) traversing a desert landscape by staggering into the distance only to return a few minutes later (Romney 2010: 43). The shot begins with a medium-long framing of the three figures of the Magi, whose gradual retreat into the distance is observed from a static camera position for five minutes until they disappear over the horizon [Fig. 2]. Re-emerging atop a ridge that divides earth and sky, they circle back toward us, and the shot ends only when they have regained half the ground between the horizon and the camera. The long take here presents us with a vast block of time, clearly directionless and free of dramatic intent, but with a series of gradual modulations upon which we can train our perceptive capacity. By any putative standard of classical narration, the shot is purposely limited in its content and simply *too long*, meaning that the intensity or indifference of our gaze in contemplating its spatial and temporal aspects assumes a prominent role. Romney notes that such shots “highlight the viewing process itself as a real-time experience in which, ideally, you become acutely aware of every minute, every second spent watching” (Romney 2010: 43).

This rarefied long-take style has been referred to by Adrian Martin as “degree-zero” filmmaking (Martin 2009a), in a reference to Noël Burch's distinction of the “zero point of cinematic style”—one that derives from a supposedly “erroneous” realist impulse to deny the basic functions of editing (initially in opposition to the discontinuous *découpage* of Soviet montage). For Burch, this 'zero point' became desirable after the introduction of sound film gradually drew attention to the medium's realist potential, and has been exemplified by certain directors (Luchino Visconti, Michelangelo Antonioni and Alfred Hitchcock, in works such as *Rope* [1948] and *Under Capricorn* [1949]) who “began wondering whether cuts were necessary at all, whether they should not purely and simply be eliminated or used very sparingly and endowed with a very special function” (Burch 1973: 11). In Martin's categorisation, the “deliberately drained, stretched-out” works of *El cant dels ocells*, Lisandro Alonso's *Liverpool* (2008) and Lav Diaz's *Melancholia* (2008) represent the contemporary exponents of this zero degree, finding themselves “frustratingly self-deprived of aesthetic resources” after privileging, at all costs, duration over *découpage* (Martin 2009a).

Classifications of slow cinema

Romney's definition of contemporary slow cinema focuses on this degree-zero mode, where “what's primarily at stake is a certain rarefied intensity in the artistic gaze, whether the images are polished [...] or frugally rough-edged” (Romney 2010: 43). Alongside Romney's useful definition, alternative categorisations of the basis of slow cinema have included my own tentative formulation 'aesthetic of slow' (Flanagan 2008), and 'contemplative cinema', a term established on the blog Unspoken Cinema (a website that has served as a valuable discussion point and resource hub since 2006).⁴ The construct of contemplative cinema is similar to the now more widely accepted epithet of 'slow', and has been defined by Doug Cummings as “obviously a vague term,” but one that clearly signifies “films that resist conceptualization and push beyond words and thoughts toward silence and meditation.” Engaging with the works of contemplative cinema is, in this sense, “less about amassing their information and articulating their meanings than sharing their sights, sounds, and rhythms in deeply experiential ways” (Cummings 2007).

More selectively, de Luca has identified a current of “sensory realism” in contemporary art cinema, pointing to a grouping of films that are “equally interested in foregrounding material phenomena as enabled by the long take” (de Luca 2011: 24). Like slow and contemplative cinema, de Luca notes that sensory realism is “not a structured film movement,” but rather signifies a tendency toward emphasising the sensory qualities of the filmic image and its subjects (in particular, the physical bodies of actors and material contours of the world) in preference to overt dramaticity or psychological motivation. His approach focuses on materiality and carnality in the work of contemporary filmmakers that make visible “geographies of the earth and geographies of the flesh, and the crossroads at which these geographies overlap,” namely Carlos Reygadas, Tsai Ming-liang and the 'visionary realism' of Gus Van Sant (de Luca 2010). De Luca suggests that this tendency extends toward the work of Lisandro Alonso, Apichatpong Weerasethakul, Nuri Bilge Ceylan, Pedro Costa, José Luis Guerín, Jia Zhang-ke, Abbas Kiarostami and Béla Tarr as well (de Luca 2011: 24).

Other than these varied approaches to aspects of recent slow cinema, however, critical writing on its configuration has thus far been somewhat piecemeal. Articles have appeared in print and online magazines

⁴ See: <http://unspokencinema.blogspot.fr/>.

(Fiant 2004; Bíró 2006; Balsom 2007; Flanagan 2008; Bingham 2008; Koehler 2008b; Romney 2010) far more often than peer-reviewed journals (Schoonover 2012), and attention has otherwise been concentrated in interviews with filmmakers, blog entries (see, for instance, Bordwell 2011), and one monograph (Yvette Bíró's *Turbulence and Flow*, published in 2008). Significant attention has been given to exemplary filmmakers in the form of book-length studies, and notable English-language texts include Andrew Horton's *The Films of Theo Angelopoulos: A Cinema of Contemplation* (1999), Jonathan Rosenbaum and Mehrnaz Saeed-Vafa's *Abbas Kiarostami* (2003), James Udden's *No Man an Island: The Cinema of Hou Hsiao-hsien* (2009), and the Austrian Film Museum's two exemplary volumes in their *FilmmuseumSynemaPublikationen* series on James Benning (2007) and Apichatpong Weerasethakul (2009).

It is perhaps worth mentioning here that slow cinema has received critical attention in curatorial form too: the 2012 edition of the biennial AV Festival (which took place in Newcastle during the entire month of March) was titled *As Slow As Possible*, and proposed “a slower pace and relaxed rhythm to counter the accelerated speed of today.”⁵ The programme, directed by Rebecca Shatwell, foregrounded visual and sonic arts that aim to distend time and perception, and included an expansive film section that showcased work by, amongst others, Lisandro Alonso, James Benning, Fred Kelemen, Sharon Lockhart, Ben Rivers, as well as a selective retrospective of Lav Diaz's recent digital cinema curated by George Clark. This broad model of slowness chosen by Shatwell, which is expressly open to both narrative and non-narrative durational film, is one that I will retain throughout this thesis.

Similarly, in 2007, Alexander Horwath curated an extensive film-historical programme called *Zweimal Leben / Second Lives* for that year's edition of *documenta* (12) at Kassel. Between 16th June and 23rd September, ninety-eight films were screened on fifty occasions (in various pairs and permutations), and Horwath's programme opens with two narrative features that signify the post-war divergence between classical and modern cinema (John Ford's *The Sun Shines Bright* and Roberto Rossellini's *Viaggio in Italia* [both 1953]), and concludes with a series dominated by durational and observational films: Jia Zhang-ke's *Platform* (2000), Lisandro Alonso's *La libertad* (2001) and James Benning's non-narrative *casting a glance* (2007) (for a full listing, see Cherchi Usai et al 2008: 138-140). The structure of Horwath's programme

⁵ The title is a homage to John Cage's *Organ² / ASLSP*, a work that was written in 1987 and is currently being performed at St. Burchardi church in Halberstadt, Germany. This organ performance began in 2001, and is scheduled to end in 2640. For more information on the AV festival itself, see: <http://www.avfestival.co.uk/>.

attempts to map, with a broad, continuous 'line of communication', the convergences between realist art, experimental and dominant styles across fifty-four years of modern and recent cinema. Horwath's approach to the fluidity of aesthetics across film history (in relation to contemporary cinema) echoes the basis of my extended focus on precedents to slow cinema in Chapters Two and Four.

Other than this curatorial attention and the few print publications cited above, the emergent body of criticism on recent slow cinema has been predominantly digital in nature, and characterised by its recurrent presence in forums that have arisen from new online cultures of cinephilia (thanks to the proliferation of blogs and online journals over the course of the last decade) and a cultic marginality elsewhere (unsurprisingly, given the limited post-festival visibility and 'underground' digital circulation of the films themselves). One product of the piecemeal nature of this discourse was a brief debate in the summer of 2010 sparked by a downbeat *Sight and Sound* editorial by Nick James (see, as representative, Fox 2010; James 2010; Shaviro 2010b), which spilled over from print to an online discussion that centred predominantly on issues of taste in contemporary art film rather than other aspects (and pleasures) of slow cinema.

One aspect of that brief debate worth noting here, as it reflects a common critique, is the acceptance of a simple binary opposition between international slow cinema and commercial American film. Whereas James suggests that slow cinema has represented, for some time, a “clear alternative to Hollywood,” Steven Shaviro has erroneously argued that slowness has not reflected or embodied the recent social, political and technological changes of neoliberalism as “a way of saying No to mainstream Hollywood’s current fast-edit, post-continuity, highly digital style, simply by pretending that it doesn’t even exist” (James 2010: 5; Shaviro 2010b). Slow cinema is here, as often elsewhere, pitched as the exemplification of art cinema's institutional role as arbiter of the problem of Hollywood, adopting a self-consciously minimalist aesthetic as a direct rebuke to profligate digital spectacles and intensified continuity style.⁶

It is true that a clear refusal of the Hollywood model is often expressed in interviews by durational art and experimental filmmakers predominantly in terms of binary models: fast/slow, more/less, and so on. For instance, Peter Hutton has spoken of wanting to resist the pace of change in the visual language of commercial cinema in recent decades:

⁶ David Bordwell's analysis of intensified continuity in *The Way Hollywood Tells It* (2006) remains the definitive interpretation of style in contemporary mass-market film, although Steven Shaviro has recently identified a more radical current that has now disrupted it: 'post-continuity', which I shall address in Chapter Three (see Shaviro 2010a; 2012).

Years ago, when I switched over to an electric camera, I was super-conscious of the fact that the velocity of the culture was being ramped up by MTV, by the introduction of computers in the home, by a variety of developments. Even Hollywood films are cut with a shorter and shorter sense of time and duration; there's a tendency to try and cram more and more 'information' into a certain concept. When you feel that your culture is being over-accelerated, there's a tendency to want to go against that tide (MacDonald 2008: 218).

More recently, Apichatpong Weerasethakul has expressed a desire to resist Hollywood's sense of spectacle and return to a more minimalist, primitive aesthetic: “What we think of as a movie now is very complicated. If we were to show Hollywood films like *Avatar* [2009] to people thirty or forty years ago, they might find them impossible to understand. The cut is so quick, the logic is so different; it'd be too mysterious for the past, too experimental.” Apichatpong has stated that he wanted, when filming *Uncle Boonmee Who Can Recall His Past Lives* (2010), “to go back to something very simple, about transformation and saying goodbye, with simple language” (Gruyaert et al 2010).

This clear retreat from the Hollywood model is misleading, however, if used as a mere definitional contrast, not least because Hollywood represents only one centre of the cinema that almost all of the filmmakers under discussion here are working in exile from. As David Bordwell has pointed out, the intensified continuity style favoured by contemporary Hollywood is in fact “the baseline style for both international mass-market cinema and a sizeable fraction of exportable 'art cinema',” recasting the dichotomy on a less easily quantifiable transnational scale (Bordwell 2006: 152). It is true that, as in geopolitics, North America maintains an aggressive role in the hegemony of global film production, but exaggerating the root cause of a Hollywood/other binary risks mischaracterising the complexity of the field of slow cinema.

In the context of locating a tendency of sensory realism in contemporary art film, de Luca rejects any “lumping together” of disparate filmmakers in resistance to dominant cinema, and stresses the importance of recognising and analysing the “entirely dissimilar traditions” to which contemporary realist projects are indebted (de Luca 2011: 25, 26). In a similar manner, András Bálint Kovács suggests that, in reference to the development of modernist art cinema between 1950 and 1980, the reason why it is not possible to speak of



Fig. 3: *The Sky, the Earth, and the Rain* (2008)

one single modernist film style in that period is due to the sheer breadth of styles that derive from “the diversity of artistic and cultural references modern films use to construct their forms” (Kovács 2007: 122). The post-war encounter between modern art and different cultural backgrounds in cinema gave rise to a fullness of style too diverse and fragmented to be boiled down to a stylistic model defined by its oppositional institutional role, and a similar dynamic is still at work in what I am referring to as slow cinema here. My aim is not to suggest that the films being discussed as 'slow' can be defined *solely* by their opposition to dominant cinema, or to deny that, when considered collectively, they belong to divergent traditions (in geographic, cultural and economic terms). There is certainly a clear divergence between the production of duration in contemporary slow and mass-market cinema, and I will address that issue with regard to the neoliberalisation of contemporary culture in Chapter Three. However, my purpose for employing a collective differential term here is predominantly to account for the network of convergences in realism and style across a particularly rigorous type of undramatic art and experimental film, and to understand the increasingly central role of duration in the modern cinema of the post-war era.

In most of the essays and articles on slow cinema cited above, narrative art film is considered to be the primary container of undramaticness and durational style in contemporary film. The 'festival film' is

perhaps the most populous component of slow cinema, and has come to signify a prescriptive de-dramatised mode of art cinema rather than a type of film that is exclusively funded and exhibited by an international network of public and private cultural institutions. In discussion with Simon Field in 2007, James Quandt suggests that the 'festival film' has emerged as a result of the manner in which prestigious funding bodies (for example, Rotterdam's Hubert Bals Fund) and the curatorial leanings of major festival boards have nurtured a somewhat restrictive aesthetic formula. Quandt picks on José Luis Torres Leiva's *The Sky, the Earth, and the Rain* (2008) as a prime example, and suggests that Torres Leiva's film

sends troubling signals of the emergence of an international arthouse-festival formula, variant from film to film but adhering to an established set of aesthetic elements: adagio rhythms and oblique narrative; a tone of quietude and reticence; an aura of unexplained or unearned anguish; attenuated takes; long tracking or panning shots, often of depopulated landscapes; prolonged hand-held follow shots of solo people walking; slow dollies to a window or open door framing nature; a materialistic sound design; and a preponderance of Tarkovskian imagery (Quandt 2009b: 76) [Fig. 3].

This "international arthouse-festival" grouping will no doubt include more than a few of the films and filmmakers that I have cited so far—as well as, if adapted slightly, a host of other filmmakers (whose relevant works follow in brackets): Nuri Bilge Ceylan (*Uzak* [2002], *Climates* [2006] and *Once Upon a Time in Anatolia* [2011]), Benedek Fliegauf (*Forest* [2003], *Dealer* [2004] and *Milky Way* [2007]), Pablo Giorgelli (*Las acacias* [2011]), Vimukthi Jayasundara (*The Forbidden Land* [2005]), Semih Kaplanoglu (for his 'Yusuf's Trilogy': *Yumurta* [2007], *Süt* [2008] and *Bal* [2010]), Cristi Puiu (*The Death of Mr. Lazarescu* [2005] and *Aurora* [2010]), Marc Recha (*Pau and His Brother* [2001] and *August Days* [2006]), Carlos Reygadas (*Japón* [2002], *Battle in Heaven* [2005] and *Silent Light* [2007]), and Andrei Zvyagintsev (*The Banishment* [2007] and *Elena* [2011]).

Although almost all recent slow films feature primary factors that Quandt's formula lists (oblique narrativity, a tone of quietude and reticence, attenuated takes, long tracking or panning shots of depopulated landscapes, and so on), I will consider its broad base on more expansive terms here, and adopt an approach that extends to more austere and rigorous trends in both art and experimental film.

Summary of chapters

My aim, in the main body of this thesis, will not be to attempt a fully comprehensive history of slow cinema, or to analyse the durational style of the entire canon of relevant filmmakers. Such an approach would prove impossible without spilling over into several volumes, and is a task best reserved for the singular study of individual filmmakers, national cinemas, or artistic schools (including the few extended studies of contemporary filmmakers mentioned already). My aim, throughout the following chapters, will be to contextualise a number of aspects of, and approaches to, the durational and undramatic turn in post-war art and experimental cinema, and its acute manifestation in contemporary film. I will refer to films (and specific shots in films) as both concrete instances of style and examples of broader trends, with the aim of giving a sense of the fluidity of relations that underpin contemporary durational cinema. The breadth of this approach will, of course, have its limits, but I hope it can serve as an adequate, if potted, map of the rigour and pleasures of durational style in both contemporary films and their antecedents.

The chapters that follow are intended to contribute to this broad mapping of the evolution and style of the field of slow cinema. My approach encompasses an analysis of both narrative (art) and non-narrative (experimental) film, and will attempt to bridge the gap between the two modes: the former will be addressed predominantly in Chapters Two, Three and the first half of Chapter Four, and the latter will be given significant attention in Chapter One and the second half of Chapter Four.

My first chapter will outline the most distinctive aspects of the durational turn in contemporary cinema. This chapter is intended to give a comprehensive sense of the broad dynamics of slow cinema, and to provide a basis for the film-historical approaches and detailed analyses of individual films that will follow in later chapters. The first section of Chapter One will focus on recent convergences between elements of experimental, art, fiction and documentary cinema, and the heightened emphasis on the time and autonomy of the shot that is evident in new 'hybrid' forms within slow cinema. The second section will address a concept common to slow films and cinephiliac discourse: an observational attention to 'the wind in the trees', which has been adopted in certain circles of recent film criticism and scholarship. The third section examines a cinema that I consider to be particularly significant (and influential) in the context of contemporary slowness: North American structural film of the 1960s and 1970s, and its embrace of an unmediated

durational practice partly inspired by the rediscovery of early films by Auguste and Louis Lumière in that period. This section will conclude with a reappraisal of Andy Warhol's *Empire* (1964), and an extended analysis of a contemporary film: James Benning's non-narrative *Ruhr* (2009).

My second chapter comprises two aims: firstly, to contextualise the base of modern cinema from which slow cinema emerges (alongside the experimental tradition addressed in Chapter One) and, secondly, to return to the criticism of André Bazin as a means of understanding the nature of realism in the field of slow cinema. My contention here is that Bazin's theory (and model of modern cinema) continues to be integral to a contemporary understanding of the realist long take, and parts of this chapter will assess Bazin's continued relevance to contemporary film studies. After a study of realism in modern cinema, the chapter will close with two sections that focus on the prevalence of a Bazinian (aesthetic) intent on the part of contemporary filmmakers, and an extended analysis of two Bazinian sequence shots in Jia Zhang-ke's *Platform* (2000) and Lav Diaz's *Death in the Land of Encantos* (2007).

In Chapter Three, I will address the issue of temporality in contemporary culture on terms that most resemble an oppositional fast/slow binary. The chapter's first section will outline the operation of undramatic narrativity in contemporary cinema, as well as slow cinema's rejection of the concept of 'central conflict' (a term formulated by Raul Ruiz in his *Poetics of Cinema* [2005]). In order to address these tendencies in some detail, the section will include a few examples of distinctive everyday films: Tsai Ming-liang's *Vive l'amour* (1994), Lisandro Alonso's contemporary neorealist work *La libertad* (2001), and Liu Jiayin's formalist *Oxhide* (2005) and *Oxhide II* (2009). The rest of the chapter will then situate slow cinema in the context of the production of duration in neoliberal culture, and compare the tendency towards stillness in slow cinema with the accelerationist aesthetics of recent post-continuity film (see Shaviro 2010a; 2012), and a wider compression of temporality evident in an era marked by the increasing dominance of financial capitalism. The purpose of this section is not to propose that slow cinema explicitly adopts a stance of resistance to accelerated aspects of postmodern culture, but that its unique qualities do in fact reflect on, and are indeed produced by, the same set of socioeconomic conditions as dominant 'fast' cinema. The chapter will then conclude with a brief consideration of the endurance of modernist aesthetics in the postmodern era.

My fourth chapter is the broadest in scope, and is divided into four sections. The first section focuses on Deleuze's concepts of the time-image and the 'still life' in modern cinema, and their basis for two recent

films that pay tribute to the use of the latter device in Yasujiro Ozu's work: Hou Hsiao-hsien's *Café Lumière* (2003) and Abbas Kiarostami's *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003). The second and third sections will then be dedicated to two lengthy analyses of these films, which I have selected as representative of the diversity of form in contemporary durational cinema: Hou's film features an undramatic long-shot long-take narrational style, whereas Kiarostami adopts a minimalist, non-narrative digital aesthetic for *Five*. The final section will address the implications of Kiarostami's adoption of digital technology for a highly attenuated durational aesthetic, and will conclude with an analysis of Sharon Lockhart's *Double Tide* (2009) (as a counterpart to Kiarostami's *Five*), and a consideration of the differences between analogue and digital practice in the work of a number of contemporary filmmakers, including James Benning, Pedro Costa and Lav Diaz.

I have, in part, chosen to analyse certain films here to compensate for the limited attention that they are likely to receive in other fields of film criticism and scholarship: for instance, James Benning's *Ruhr*, Lav Diaz's *Death in the Land of Encantos*, and Sharon Lockhart's *Double Tide*. To provide a visual indicator of the composition of images in these works, which are not always easily accessible by legal means of distribution, I have added a few screen captures throughout the text, signalled by the notation [Fig.].

CHAPTER ONE

KEY CHARACTERISTICS OF CONTEMPORARY SLOW CINEMA

The following chapter consists of three sections that address key characteristics of the field of durational cinema that I am referring to here as 'slow'. The first section addresses the convergence between different representational modes (narrative and non-narrative, art and experimental, fiction and documentary) in recent durational cinema; the second focusses on the notion of 'the wind in the trees' as a means of considering observational cinema's unique attention to minor or material detail in the cinematographic image; and the final section looks at the role of duration in North American experimental film of the 1960s and 1970s, and its relation to contemporary experimental and non-narrative film.

Narrativity and fictionality

One of the most distinctive aspects of the broad base of slow cinema is its diversity of durational style. Recent durational films are connected by an interplay of formal devices and observational tendencies that, I would suggest, cannot adequately be accounted for by referring to the standard categories that subdivide post-war art and experimental film: narrative/non-narrative, fiction/documentary, realism/anti-illusionism, and so on. Slow cinema is marked by a tendency to actively *problematise* these divisions, and therefore, unlike art cinema (following the templates laid out by Bordwell [1979; 1985] and Neale [1981]) its representative tendencies cannot strictly be tied to narrativity or fiction. It is a common assumption that the broad base of slow cinema constitutes a narrative cinema (see, for instance, Bordwell 2005; Bingham 2008; Flanagan 2008; Romney 2010), but, in this section, I will suggest that the slipperiness of recent durational cinema resists the categories that are conventionally used to address it.

In Steven Shaviro's critique of contemporary slow cinema (see Shaviro 2010b), the basis of recent durational and undramatic cinema is considered to be a continuation of 1960s and 1970s modernism, in particular the formative films of Michelangelo Antonioni, Chantal Akerman, Miklós Jancsó and Andrei Tarkovsky. Shaviro deems the recent post-modernist slow art cinema of Apichatpong Weerasethakul,

Lisandro Alonso, Carlos Reygadas and Bruno Dumont as somewhat derivative in the context of this earlier modernist work, and accuses contemporary filmmakers of visibly lacking the precision, daringness and provocation of the high modernist tradition. Shaviro observes that, in a judgement habitually made of the contemporary 'festival film', there is “an oppressive sense in which the long-take, long-shot, slow-camera-movement, sparse-dialogue style has become entirely routinised; it’s become a sort of default international style that signifies 'serious art cinema' without having to display any sort of originality or insight” (Shaviro 2010b). In formulating this familiar critique, Shaviro accepts slow cinema as a continuation of a certain type of narrative art cinema, which perhaps exacerbates the locus of the critique by assigning a calcification of style to art cinema's most time-honoured methods of de-dramatisation.

Dan Fox, in a response to the cornerstone of Shaviro's critique, takes issue with this assumption, and points out that ideas of slowness, contemplation, duration and anti-narrative have been in circulation in a broader sense in film and video art since the 1960s—hence, in parallel with the European high modernism that Shaviro laments (Fox 2010). Fox suggests that, as sites of exhibition for specialised aesthetic practices (not limited to narrativity or conventions of art film), the gallery and the museum have been as significant for slow cinema as the film festival or arthouse cinema, and that the structural cinema of the 1960s—in particular Andy Warhol’s *Empire* (1964) and Michael Snow’s *Wavelength* (1967), as well as the more recent film works of artists such as Tacita Dean and Matthew Barney (namely *Kodak* [2006] and the five instalments of the *Cremaster* cycle [1994-2002])—indicate that there is a greater convergence between art and experimental film than has previously been noted. The implication of Fox's intervention is that once one begins to widen the frame of how slow cinema has evolved, and indeed what it represents, its aesthetic norms might not look quite so “routinised,” and instead more substantive in scope and operation.

Most contemporary durational filmmakers do indeed work predominantly in a narrative mode, but the work of some, such as James Benning, Peter Hutton and Sharon Lockhart, cannot be said to belong to art cinema in either a narrational or institutional sense. Equally, there are feature-length works by Chantal Akerman (*D'Est* [1993], *Là-bas* [2006]), Pedro Costa (*Ne change rien* [2009]), Liu Jiayin (*Oxhide II* [2009]), Abbas Kiarostami (*Five: 5 Long Takes Dedicated to Yasujiro Ozu*), Raya Martin (*Autohystoria* [2007]), Aleksandr Sokurov (for instance: *Spiritual Voices* [1995], *A Humble Life* [1997]) and Jean-Marie Straub and Danièle Huillet (for instance: *Trop tôt, trop tard* [1981], *Itinéraire de Jean Bricard* [2008]) that are too

resistant to the norms of art cinema to be considered or analysed on such terms. Certain undramatic narrative films, such as Apichatpong Weerasethakul's *Blissfully Yours* (2002), Paz Encina's *Hamaca paraguaya* (2006) and Lav Diaz's *Melancholia* (2008), operate at the outermost limits of the form, reaching a point of convergence with elements of both video installation work and the avant-garde.

In the field of recent slow cinema, the level of experimentation in retardation of narrativity, combined with the use of long takes for the prolonged study of peopled activity or material phenomena, has dissolved boundaries between spheres of production that, historically, have not overlapped so directly. In a review of James Benning's non-narrative *RR* (2007), which comprises forty-three static shots of freight trains traversing the American landscape, Michael Sicinski describes a trend in critical and spectatorial reactions to contemporary experimental film:

The downside to calling something 'avant-garde film' is that too often it sends viewers running in the other direction. Even normally adventurous cinephiles, attuned to the distended film-time of Ozu and Tarkovsky or the Cubist editing of Godard, tremble at the thought of losing conventional anchors like acting and plot. This is a shame, because if we strip away the labels and look at the films themselves, the space between international art cinema and non-narrative experimentation is actually narrowing by the day. No current filmmaker exemplifies this hybridisation better than James Benning. His work simply confounds any easy categorization. Avant-garde? Documentary? Landscape study? (Sicinski 2010a).

In this context, what binds Benning's recent work to undramatic art cinema is its rigorous observational realism and attention to landscape, presented in long, still, patient takes. The same attention to place and duration is a contingency of contemporary slow cinema, and can be achieved with or without the application of fiction (that is, in the form of minimalist art cinema narration).

Equally, boundaries between art film, documentary and “non-narrative experimentation” are often complicated *within* recent durational films themselves, meaning that when observational strategies used by filmmakers like Benning are employed in narrative works, the operation of narrative is (necessarily) retarded to a point at which it ceases to operate as the primary structural element. As Laura Mulvey has suggested in

the context of cinema's convergence with new media, the films that comprise slow cinema aim to locate new ways of responding to the world by seeking to “derive images from whatever the camera observed rather than a narrative aspiration to order and organisation.” Mulvey describes this approach as pertaining to a “cinema of record, observation and delay,” in which gaps created by the decline of action are filled by “empty images of landscapes or cityscapes” and elongated shots that enable “the presence of time to appear on the screen” (Mulvey 2006: 129). In this type of cinema, “the oppositions between narrative and avant-garde film, between materialism and illusion, have become less distinct, and the uncertain relation between movement and stillness, and between halted time and time in duration, is now more generally apparent” (Mulvey 2006: 30). Such a slackening of divisions between narrativity and the avant-garde (that is, between action and delay), produces a conspicuous fluidity between divergent modes of representation.

James Quandt, in a peerless extended essay that traces the myriad of influences and stylistic convergences suggested by Apichatpong Weerasethakul's work, provides an instructive sense of quite how complex and interconnected the field of slow cinema can be in this respect. Quandt suggests that in order to productively situate Apichatpong's work within existing traditions, the cinephile must look not so much to other practitioners of so-called 'Asian minimalism' (in particular, Hou Hsiao-hsien, Tsai Ming-liang and Hong Sang-soo) and everyday realists (principally, Lisandro Alonso), but to key experimental filmmakers such as Nathaniel Dorsky, Bruce Baillie, and even Andy Warhol (to whom, alongside Tsai and Béla Tarr, Apichatpong has admitted a profound influence) (see Quandt 2009a: 27-30, 252-253). Michael Sicinski suggests that this avant-garde turn in Apichatpong's narrative cinema results from the way in which he and Dorsky both organise their “images to work against expected, consumable orderings, instead responding to rhythms, tonalities, intensities of light.” The images in Apichatpong's fiction films are often prone to mystery and illusion, but retain a sense of material aliveness that verifies a beauty and strangeness that is resistant to the immediacy of narrative containment (see, for instance, [Fig. 4]). Sicinski observes that, in this manner, Apichatpong and Dorsky's autonomous images “tend to provide an overall sense of shape or an aesthetic dominant in their initial viewing, but cannot impart their deepest secrets immediately” (Sicinski 2010b). Tellingly, Apichatpong has acknowledged such connections directly, stating that his experiments with narrativity and form represent, to some extent, an attempt “to integrate structural film into a Thai context” (Römers 2005: 43). Throughout Apichatpong's work, the gap between what has been typified as narrative



Fig. 4: *Uncle Boonmee Who Can Recall His Past Lives* (2010)

film and experimental media threatens to disappear, and Albert Serra has suggested that the undramaticness of *Blissfully Yours* might represent “the furthest approach towards abstraction without abandoning the cinema to become video art, and then being subsequently shifted to museums” (Peranson et al 2007: 23).⁷

Many contemporary slow films also problematise the conventional opposition between fiction and documentary. In these films, there is a distinct tendency to reverse what Jean-Luc Godard, according to Jacques Rancière, called 'cinema's original sin': “to take itself for an adult, to devote itself, under industrial constraint, to the games of fiction, when it was really there to show, to testify to presence” (Rancière 2002: 118). Having already proposed that slow cinema can be considered to comprise a primarily realist cinema, it is perhaps worth clarifying this division between fiction and the implication of Godard's notion of 'testifying to presence'. In terms of realism, the opposition between fiction and documentary has conventionally been divided into the fields of narrative invention acted out by humans, and the disclosure of historical evidence of the world. As Bill Nichols clarifies, “realism in fiction relates primarily to sensibility and tone: it is a

⁷ The multi-platform *Primitive* project (2009) is indicative of this development, consisting of a series of seven installation videos and two 'detachable' short video works: *Phantoms of Nabua* and *A Letter to Uncle Boonmee* (both 2009). The former has generally been exhibited as a standalone installation in galleries, whilst the latter has been treated as a short film and was initially exhibited online by MUBI and Animate Projects at http://www.animateprojects.org/films/by_date/2009/a_letter_to.

matter of an aesthetic,” whereas “realism in documentary, marshalled in support of an argument, relates primarily to an economy of logic” (Nichols 2000: 190). Contemporary slow films tend to retreat from the rhetorical overtones of argument in pure documentary realism, and instead aim for a hybrid disclosure of 'real' images and sounds that are not overtly “persuasive” in their historical argument (Nichols 2000: 188). In turn, there is a visible softening of Rancière's distinction that “the documentary, instead of treating the real as an effect to be *produced*, treats it as a fact to be *understood*” (Rancière 2006: 158; my emphasis).

This complication of the division between fiction and documentary is particularly prominent in the films of Lisandro Alonso, Pedro Costa, Lav Diaz, and Jia Zhang-ke.⁸ Jia, for instance, has worked in the modes of fictional art film (*Platform* [2000], *Unknown Pleasures* [2002]), documentary realism (*Dong* [2006] and *Wu yong* [2007]), and hybrid structures that create deliberate slippages between the two modes (*24 City* [2008], *I Wish I Knew* [2010]). Costa's cinema follows a similar pattern, encompassing art film (*Ossos* [1997]), mediated documentary (*Où gît votre sourire enfoui?* [2001], *Ne change rien* [2009]) and the shifting fictionality of *Colossal Youth* (already embryonic in *In Vanda's Room* [2000]). The form of *Colossal Youth* is representative of realist hybridity in recent durational cinema: a meticulously observed *performance* of the everyday, and the product of a particularly rigorous filming process. Over the course of fifteen months, Costa lived with his actors—the low-paid labourers, immigrants, and heroin addicts of Lisbon's Fontainhas neighbourhood—to amass 320 hours of footage, often shooting twenty or thirty versions of the same sequence (by comparison, Costa shot 140 hours for his first hybrid work, *In Vanda's Room*, and 150 hours for *Où gît votre sourire enfoui?*) (see Peranson 2006).

Throughout *Colossal Youth*, for instance, fictional episodes are integrated into documentary records of architecture, everyday conversations and vagrant wanderings, guided by the towering figure of Ventura, who centres what Thom Andersen calls Costa's “attempt to turn the small form into an epic” (Andersen 2007: 60). In close collaboration, Costa and his 'subjects' (here, an entirely inadequate term) create a slight fictional framework in which the residents of Fontainhas become character actors (Warholian stars, even) in the recording of their existence. This uniquely modern narrativisation of observational realism, in which Ventura, Vanda and their friends 'play' rather than 'be' themselves, also extends to three later fictions that supplant the everyday with myth: *Tarrafal* (2007), *The Rabbit Hunters* (2007) and *O Nosso Homen* (2010) (Andersen

⁸ See Lim 2010 for a succinct survey of this tendency in contemporary art and documentary film.

2007: 58).

In a different manner, Jia has reflected on the hybridity of fiction and documentary in his work by disclosing that “a lot of people say that my narrative films are like documentaries and my documentaries are like narrative films, but I feel that both genres have many possibilities for seeking truth.” Jia notes that he uses narrative to depict subjects or places that he has “observed for a long time [...] to tease out the whole story,” and employs the documentary form for a process of discovery: that is, “to capture the natural state of life, of the people” (Rapfogel 2008: 46). Jia's documentaries, like *Dong* and *Wu yong*, are structured to render this process of discovery explicitly, moving between social classes, places (from city to country—or, in *Wu yong*, from Guangzhou to Paris to Shanxi) and practices of work with an analytical intent that foregrounds Rancière's distinction of 'understanding' rather than an ordered production of the real.

After Lisandro Alonso's *La libertad* (2001), the field of slow cinema has also included another type of realism that Robert Koehler has referred to as “a cinema free of, or perhaps more precisely in between, hardened fact and invented fiction.” Koehler calls this realist mode “the cinema of in-between-ness,” and suggests that it is defined by a propensity to slip from ethnographic document to anthropological fiction and back again, at times in a manner that is undetectable to the spectator (Koehler 2009: 13). This 'in-between' tendency is centred on exilic films that depict marginal subjects: the everyday activities of recluses, farmers, drovers, woodcutters and labourers who work on the surface of the earth for either survival or diminutive profit. The trend comprises a number of distinct characteristics: an undramatic fictionalisation of everyday life (Uruphong Raksasad's *Agrarian Utopia* [2008], C.W. Winter and Anders Edström's *The Anchorage* [2009]), small-scale, intimate documentaries of individuals subsisting on the margins of civilisation (Peter Schreiner's *Bellavista* [2006], Wang Bing's *Man With No Name* [2009]), and films perhaps best described as direct ethnographies: Eugenio Polgovsky's *Los herederos* (2008), and Lucien Castaing-Taylor and Ilisa Barbash's *Sweetgrass* (2009) [Fig. 5].

All these 'in-between' films possess a quite singular discipline in their attention to place, movement and the activity of labour, and are resistant to any rhetorical form of argument that persists in the documentary form. Koehler notes that these films function as *records* not in terms of their mechanical objectivity (that is, the activation of camera and sound equipment for the purposes of visual and sonic



Fig. 5: *Sweetgrass* (2009)

research), but in their achievement of a radical mode of realism that is more responsive and concrete than the “visual historiography” that Nichols prescribes of the documentary form (Nichols 2000: 194). These films are, perhaps, much closer to Fredric Jameson's definition of an explicitly 'scientific' realism, displaying “an active, curious, experimental, subversive—in a word, scientific—attitude towards social institutions and the material world” that encourages and disseminates an attitude that extends beyond mimesis, imitation or transcription alone (Jameson 2007: 205).

The shape of what I am referring to as slow cinema is, at the time of writing, increasingly defined by two tendencies: that of the episodic long-shot long-take fiction film, and the depopulated anti-narrative landscape film. The differentiation between these two tendencies has, helpfully, been mapped by Francisco Algarin Navarro, in relation to the lineage of two of Jean-Marie Straub and Danièle Huillet's key works: *Dalla nube alla resistenza* (1979) and *Trop tôt, trop tard* (1981) (see Navarro 2011). The first strain, originating with *Dalla nube alla resistenza*, is represented by the outer limits of art cinema, and incorporates both textual adaptations and 'games of fiction': Manoel de Oliveira's *Inquietude* (1998), João César Monteiro's *Vai-e-vem* (2003), Costa's *Colossal Youth* and Serra's *El cant dels ocells*. Following *Trop tôt, trop tard*, the second strain points to non-narrative landscape (and cityscape) films: Chantal Akerman's *D'Est*



Fig. 6: *Autohystoria* (2007)

(1993), Abbas Kiarostami's *Five: 5 Long Takes Dedicated to Yasujiro Ozu*, John Gianvito's *Profit motive and the whispering wind* (2007), Raya Martin's *Autohystoria* (2007) and the work of James Benning.⁹

The stylistic bases of these films do not differ wildly, and most favour static set-ups that fix the frame as if it were a window or a still life (a strategy that is purely observational in landscape film, yet resolutely classical and elegant in Oliveira's cinema). Akerman, Martin and Straub-Huillet also use mobile long takes that are repeatedly decelerated and drawn-out: in Akerman's *D'Est*, lateral tracking shots glide through wide streets past lines of patient bodies, whilst Martin, in *Autohystoria*, executes handheld DV shots that obliterate their putative meaning with vast swathes of duration, such as in an opening shot that lasts thirty-seven minutes whilst tracking a man's long walk to an undisclosed destination. In this particular shot, the (unnamed) character's walk across a number of streets takes twenty-six minutes (during which Martin's shadow, holding the DV camera, is visible throughout) before the camera is fixed, for another ten minutes, on the exterior of a house that the man enters after reaching his destination [Fig. 6]. *Autohystoria* consists of only fourteen shots in total, of which three are brief excerpts of archival footage of Emilio Aguinaldo's navy

⁹ In light of this continuum, the eleventh edition of BAFICI (2009) screened *Trop tôt, trop tard* in a special programme alongside Benning's *One Way Boogie Woogie / 27 Years Later* (2005), *Casting a glance* (2007) and *RR* (2007).

lasting only a few seconds each (included at the end to echo the film's preceding recreation of Aguinardo's execution of Andres and Procopio Bonifacio in 1897, an act that was ordered to quell revolution).

Autohystoria's radical narrative structure, which very sparingly re-enacts the execution of the Bonifacio brothers, cannot be situated in any existing cinematographic tradition other than the aesthetic dichotomy suggested by Navarro above. In this context, it is perhaps not coincidental that two extended shots of a bus endlessly circling an urban roundabout in Martin's film directly recall the opening shot of traffic circling the Place de la Bastille in its suggested antecedent, Straub-Huillet's *Trop tôt, trop tard*.

In both strains of narrative art and non-narrative experimental film detailed by Navarro, shots are consistently structured to accentuate their compositional quality (staging, perspective, light, colour, tonality), the actuality of their material detail, and the passage of time. Any conventional operation of narrativity becomes a secondary concern, and content is frequently structured episodically, without recourse to causal relations. For instance, Straub-Huillet's textual adaptations adopt composite forms (*Dalla nube alla resistenza* systematically presents extracts from two texts by Cesare Pavese: six dialogues from *Dialogues with Leuco* [1947] and passages from *The Moon and the Bonfire* [1950]) in a manner that is mirrored by the fiction films that Navarro mentions: Monteiro's comic, elegiac *Vai-e-vem*, for instance, is structured solely by a series of disconnected episodes of gently absurd incidents and erotic conversations, casually connected by Monteiro's travels through Lisbon on public transport.

In these durational works, narratives are therefore constructed in a similar way to the sequencing of shots in landscape films—that is, by the selection of what Andrei Tarkovsky described as 'sequential facts' taken from “'lumps of time' of any width or length,” rather than a cohesive articulation of the chain that holds them together (Tarkovsky 1987: 65). As these lumps of time are whittled free of causal functionality, narrative increasingly appears not as a *lack* (in relation to dominant commercial cinema), but as an *addition*. Albert Serra, who selected the extended takes of *El cant dels ocells* from 110 hours of footage, notes that the underlying organisation of the final film only reluctantly accommodates the application of narrativity: “I wanted to make a simple film, like paintings from the Middle Ages. It's not narrative. It's one image... stop... another image. It's like if you were in a church and saw Middle Age paintings side by side. Very simple” (Hughes 2009). Here, images are reserved primarily for their aesthetic function, and positioned in the film as if curated by motif and time.

The wind in the trees

The field of slow cinema, above all, attempts to achieve a resonance of time, body or place beyond the dominant conventions of classical or intensified continuity style (a distinction that I will expand on in Chapter Three), and dramatic narrativity. This intent is illustrated well by Jonathan Rosenbaum's account of watching (and listening to) the second section of Straub-Huillet's *Trop tôt, trop tard*, which was filmed in mostly rural locations in Egypt, and is accompanied by a non-diegetic reading of Mahmoud Hussein's text *Class Conflict in Egypt, 1945-1970* (1973):

No other film has come even close to making me feel I've been to Egypt, which this film does. A lot of this has to do with the tempo, rhythm, pacing: the sight and sound of a donkey pulling a cart down a road towards the camera is recorded in long shots and at leisure, with no sense of either ellipsis or dramatic underlining according to any principle other than the placement of camera and microphone in relation to the event. The extraordinary result of this technique is that one almost feels able to taste these places, to contemplate them—to observe and think about them (Rosenbaum 1983: 194-195).

During many of the bucolic scenes in *Trop tôt, trop tard*, the only active elements of the shot are the occasional movement of vehicles, a few people, animals, birds, and the murmuring of the wind [Fig. 7]. This limited activity resists burdening the spectator with diegetic elements that distract from his or her contemplation of material detail, a visual strategy that led Serge Daney to suggest that “if there is an actor in *Trop tôt, trop tard*, it is the landscape.” For Daney, this actor duly “performs with a certain amount of talent: the cloud that passes, a breaking loose of birds, a bouquet of trees bent by the wind, a break in the clouds.” Straub-Huillet's generous attention to the spontaneous activity of nature, unadorned by some form of human narrativity, makes way for a performance that is strictly “meteorological” (Daney 1982).

Such close attention to place enables the visual articulation of what Siegfried Kracauer refers to as “things normally unseen” in everyday phenomena, such as “the shadow of a cloud passing across the plain, a leaf which yields to the wind” (Kracauer 1997: 52). By focussing attention on minor material details, this mode of observation often recalls D.W. Griffith's statement of 1947, oft-repeated by Jean-Marie Straub:



Fig. 7: *Trop tôt, trop tard* (1981)

“What the modern movie lacks is beauty—the beauty of moving wind in the trees, the little movement in a beautiful blowing on the blossoms in the trees. That they have forgotten entirely. In my arrogant belief, we have lost beauty” (Goodman 1961: 11). Straub-Huillet's style itself is, in many ways, devoted to answering Griffith's plea in the creation of images that frame the material continuum of the visible world: the earth, the sky, the weather, and the gestures and voices of the people. Tellingly, in an anecdote that echoes Griffith's statement, Barton Byg notes that Straub once compared “the motion of the musicians' fingers” on piano keys in *Chronik der Anna Magdalena Bach* (1967) to the audience's delight at seeing, for the first time, the wind in the trees in the first films of the Lumière brothers (Byg 1995: 22).¹⁰

In *Chronik der Anna Magdalena Bach*, the motion of Gustav Leonhardt's fingers also signifies the

¹⁰ The reaction referred to by Straub here is recalled by Dai Vaughan: “Georges Méliès, a guest at the first Paris performance [...] made particular mention of the rustling of the leaves in the background of *Le Déjeuner de bébé* [1895]—a detail which, as [Georges] Sadoul himself observes, would scarcely be remarked today” (Vaughan 1999: 4-5).

film's recording of direct sound—a strategy that, for Straub-Huillet, is as important as the visual documentation of material detail. With the aim of countering, in Straub's words, “the violent habits of current recording techniques,” Straub-Huillet located musicians who could play the original baroque instruments of Bach's era, and filmed live performances solely in uninterrupted takes (Byg 1995: 55). This material authenticity, visibly demonstrated by the motion of Leonhardt's fingers, also extends to another implication of Straub's comment on the wind in the trees: that modern cinema signals a return to the latent potential (rather than the 'essence') of early film (embodied by the work of the Lumière brothers), and to an observational potential that might have been lost during decades of industrial classicism.

In Kracauer's realist theory, this visual potential stems from cinema's analogue extension of photography, which gifts film its “outspoken affinity for unstaged reality” (Kracauer 1997: 18). In its earliest stages, cinema's ability to capture a representation of material phenomena *in time* produced responses from audiences that image-sound situations in dominant cinema rarely encourage. Dai Vaughan recalls that what most impressed the first audiences of the Lumière brothers' films “were what would now be considered the incidentals of scenes: smoke from a forge, steam from a locomotive, brick dust from a demolished wall” (Vaughan 1999: 4). These revelations of transient details are often foregrounded in observational cinema, reminding the spectator that the medium has always been, in Kracauer's definition, “animated by the chimerical desire to establish the continuum of physical existence” (Kracauer 1997: 63).

This chimerical desire manifests itself in one of cinema's singular ongoing projects: to film the source of the visible movement of leaves in the trees, and that of smoke from a forge. Daney notes that *Trop tôt, trop tard* represents “one of the few movies” that has managed to film this often invisible, everyday phenomena, at least since Victor Sjöström's tumultuous melodrama *The Wind* (1928) (Daney 1982). Straub-Huillet's film enters an informal lineage that spans, for instance, Joris Ivens' *Pour le Mistral* (1965) and *Une histoire de vent* (1988), a number of Chris Welsby's experimental films (in particular, *Wind Vane* [1972], *Seven Days* and *Windmill III* [both 1974]), John Gianvito's *Profit motive and the whispering wind*, and the bucolic images of trees, fields, swaying leaves and flowers in Patrick Keiller's *Robinson in Ruins* (2010). In a comment reflective of the continuum between these non-narrative films, Rosenbaum has described *Profit motive and the whispering wind* as “a mystical communication with deserted landscapes”—a description that might equally apply to the purpose of the extended takes in each film (Rosenbaum 2008: 30). Other



Fig. 8: *Profit motive and the whispering wind* (2007)

observational works in slow cinema have also turned their attention to the wind at great length: in, for instance, Irimiás and Petrina's determined, forceful walk down the centre of a windswept road in Tarr's *Sátántangó* (1994); the exterior tracking shots during an apocalyptic gale in Tarr's *A torinói ló* (2011); the gentle movement of cumulus clouds and tidal currents in every shot of Benning's *Ten Skies* (2004) and *13 Lakes* (2004); and the delayed wind shear that hits the trees in the third shot of Benning's *Ruhr* (2009).¹¹

Gianvito's *Profit motive and the whispering wind* is a quite unique instance of this trend, and points to a particular spectatorial practice that is encouraged by key works of contemporary durational film. In Gianvito's film, images of the wind are not as temporally distended as Tarr's or Benning's (lasting mere seconds rather than minutes), but their inventory of weathered gravestones, long grasses and buffeted

¹¹ P. Adams Sitney's essay on cinematographic representations of landscape, *Landscape in the Cinema: the Rhythms of the World and the Camera*, includes an excellent summary of the film-historical basis of filmmakers' attention to the wind in experimental and documentary cinema; see Sitney 1993: 119-125.

branches perhaps visualise, in an overwhelmingly literal form, what Christian Keathley calls the “fetishisation of marginal, otherwise ordinary details in the motion picture image” [Fig. 8]. This tendency to fetishise marginal detail is, as Keathley suggests, “as old as the cinema itself,” and, as in Gianvito's film, continues to form the basis of one of its most elemental special effects (Keathley 2006: 8).

Film studies has recently embraced this revelatory capacity signified by the wind in the trees in the concept of the 'cinephiliac moment' (see, in particular, Willemen and King 1994; Keathley 2006). The turn toward cinephilia in film studies over the last couple of decades has emerged in tandem with the field of slow cinema under discussion here, and has more recently been symptomatic of the expansion of new digital communities (across blogs, journals and social media) and film festival networks (in which the exhibition of, and discourse around, contemporary slow cinema has thrived).¹² The concept of the 'cinephiliac moment' might appear, at first, to reflect contemporary observational cinema's privileging of what Paul Willemen describes as “the dimension of revelation that is obtained by pointing your camera at something that hasn't been staged for the camera,” but it is important to note that it derives, primarily, from a classical rather than modern schema (Willemen and King 1994: 243).

In the context of this schema, Noel King describes the activity of cinephiliac perception as “the isolating of a crystallisingly expressive detail” that occurs in excess to the image's primary codification: that is, a privileged, subjective moment surplus to the order of classical narration (Willemen and King 1994: 227). Keathley states that a cinephiliac moment indicates a detail that is not choreographed for the spectator to see, “or rather, if it is, it is not choreographed for the viewer to dwell on excessively,” and the five moments upon which he draws for cinephiliac anecdotes in his valuable book on the subject are notable for their committed attempts to recover sensuous experience within a highly ritualised framework (see Keathley 2006: 30, 153-177).

For Willemen, the cinephiliac moment's revelation (or excess) is only observable in a dimension that has been programmed for other means: “if that in itself is the system of the film, as, say, in a Stan Brakhage film, you don't have a cinephiliac moment precisely because it's no longer demarcatable. You can't perform the critical trawling operation because the whole film tries to be 'it'” (Willemen and King 1994: 238).

¹² Alongside Willemen and King 1994, and Keathley 2006, key texts on contemporary cinephilia include Jonathan Rosenbaum and Adrian Martin's exemplary *Movie Mutations* (2003), and the extensive dossier on cinephilia (comprising thirteen essays) in *Framework* 50 (2009).

Although Willemsen cites Brakhage's experiments in our limits of perception to this end, it is quite clear that much contemporary slow cinema, particularly the landscape film, similarly strives to directly present opportunities for a reanimation of 'it': that is, a liberation of “the repressed materiality of the film image” from a strictly classical or codified order (Keathley 2006: 53). The spectatorial practice invited by the films of Straub-Huillet, Gianvito, Benning and Tarr frequently demarcates *the whole image* as a field in which revelatory detail abounds, and as a site of 'excessive' material density.

Roger Cardinal, drawing on Roland Barthes's notion of the *punctum*—a particularly striking detail that is added to a photograph by a “thinking eye” after being triggered by something that “*is nonetheless already there*”—suggests that two divergent strategies of viewing arise from a spectator's attention to the material registration of detail: a 'literate' mode, which is drawn to the “obvious *Gestalt* or figure on offer” in a carefully mediated image, or a 'non-literate' mode that “instead roams over the frame, sensitive to its textures and surfaces—to its *ground*” (Barthes 2000: 45, 55; Cardinal 1986: 124). Cardinal also speculates that the latter (non-literate) mode may be associated with “habits of looking which are akin to habits of touching,” as the eye roams to collect fortuitous details and “empathetic impressions of touch sensations” (Cardinal 1986: 124).

This latter mode of spectatorship, of noticing details that “escape directorial sponsorship to take [their] place before the viewer quite autonomously,” is both encouraged and actively permitted by contemporary durational filmmakers (Cardinal 1986: 122). In Chapter Four, I will describe at length two exemplary films that embody, and encourage, such observational attention (Abbas Kiarostami's *Five: 5 Long Takes Dedicated to Yasujiro Ozu* [2003] and Sharon Lockhart's *Double Tide* [2009]), but the tendency is already illustrated well by Cardinal's account of catching sight of “true glimpses of the natural” in Andrei Tarkovsky's *Mirror* (1974): for instance, in “a lingering shot of undergrowth stirred by gusts of wind which seemed to affect only a small sector of the bushes at a time, brusquely animating and then immobilising groups of leaves and twigs.” Cardinal notes that Tarkovsky's long takes invite the spectator “to stare reverently” at “stretches of unkempt woodland (ferns, fallen branches, weeds, stumps)” and other inchoate, tangled “samplings” of the world by expanding the temporal dimension of the shot (Cardinal 1986: 124-125). Such displays of material phenomena seem to draw attention to themselves *in place of* narrative or human action, and occupy a diegetic function that is “neither informational nor symbolic” but open to a

contemplation of things that are simply, “obtusely,” themselves (Cardinal 1986: 122).

The field of slow cinema not only seeks to record material phenomena in this way (spurred by the motion of the wind in the trees), but invites the spectator to contemplate its activity (or inactivity) for uncommonly extended periods. Observational films therefore tend to display a preference for images that contain very little or localised movement (without the distraction of narrativity) in order to free the spectator's gaze to scan the image's registration of the world over time. In relation to the practice and experience of watching *Trop tôt, trop tard*, Rosenbaum comments that

some spectators find this activity tedious; many of the first spectators of Jacques Tati's *Playtime* [1967] complained about it in a comparable manner, claiming that 'nothing happens'. Yet the significant relationships between Straub-Huillet's long shots and Tati's is that something is always taking place in them, if only the spectator can learn to watch and listen without expecting to be led by the nose through the sequence (Rosenbaum 1983: 195).

This practice suggests a return, in many respects, to the *potential* of early cinema implied by Straub and Vaughan's comments, and to Kracauer's realist designation of the medium's role as an extension to photography. David Campany, in his book *Photography and Cinema* (2008), has noted that the “opportunity to contemplate and interrogate while looking” remains a sensuous experience central to the depictive arts, regardless of media, as it arises from “the traditional sense of 'presence' typical of art's materially fixed media such as painting, sculpture and photography, all of which have valued the depiction rather than re-creation of movement.” In Campany's view, “art's preference for the slow is motivated by more than the desire to separate itself from mainstream cinema and spectacle at large,” which would concur with the sustained macro function of film's extension to photography signalled by both Kracauer and André Bazin's realist theory (to which I shall return in my next chapter) (Campany 2008: 39). Contemporary films can certainly be seen in light of this tradition, but I would suggest that there are perhaps more linear film-historical forces at work in the evolution of durational style in post-war cinema. One of these forces arises from an established current in North American experimental cinema that privileges both the primacy of the filmic image and a uniquely attentive or contemplative mode of spectatorship. This current extends to

contemporary cinema, as I will suggest in the next section.

Experimental cinema and the production of duration

Although post-war art cinema often deviates substantially from classical norms, it is not a paradigm that rejects narrative in order to accentuate, solely, the capacity of the image (that is, for a real that might be represented, or an illusion that can be destroyed). Art cinema narration, in David Bordwell's canonical formulation, always seeks to “pose questions that guide us in fitting material into an ongoing structure,” even if that structure is loosened of causality or resolutely ambiguous (Bordwell 1985: 210). Bordwell, like Steve Neale, notes that art cinema has, in part, become “a coherent mode” by defining itself as a stark deviation from classical narrative since the late 1950s, borrowing concepts from modernism, literature and theatre to interrupt the authority of objective narrational agency (Bordwell 1985: 228). By contrast, non-narrative experimental film operates entirely as an externality to classical film, not so much defining itself against the institutions of commercial cinema as simply taking place outside of them. In the preface to the first edition of his landmark study *Visionary Film* (1974), P. Adams Sitney notes that the relationship of avant-garde cinema to commercial film is one of “radical otherness,” where both modes “operate in different realms with next to no significant influence on each other” (Sitney 2002: xii). Little has changed in that respect, and the category of experimental film—often used interchangeably with 'avant-garde' (Sitney's preference) as well as, when appropriate, 'underground' film—is a fertile site for the exploration of the *potential* of the image that is not permitted within the dominant practice of commercial cinema.

Nicole Brenez, in Fergus Daly's documentary *Experimental Conversations* (2006), suggests that experimental cinema is, in essence, “the field of investigation of the very modalities of our apprehension, and particular modes of vision.” The starting point for any experimental filmmaker is not the task of creating images for integration into a narrational system, but an elemental question: “*What use is it to make an image, or not make one?*” Sitney argues that the label 'experimental' detrimentally “implies a tentative and secondary relationship to a more stable cinema” and adopts 'avant-garde' for the purposes of his study in *Visionary Film*, but I prefer Brenez's fuller distinction, and will retain the term throughout this thesis for its openness and adaptability (Sitney 2002: xii). In Brenez's conception, the image (and its sonic capacity as an

extension to the image) is never less than the primary field of research, leading the experimental film to neglect the secondary function of narrativity. Narrative in experimental film is simply one aspect of *what might be filmed*, and a narrative aspect is the concern of dominant cinema. Experimental cinema thus tends to alight upon singular events (in isolation, series or superimposition) rather than narratives, and its explicit function is to interrogate both the filmic apparatus and the spectator's perception of those events. This function is what connects disparate structural or realist works such as Andy Warhol's silent films of 1963 and 1964, Michael Snow's *Wavelength* (a dual presentation of something that happens *in* the film and *to* the film), the assemblage of experience and memory in Jonas Mekas's diary films, such as *Diaries, Notes and Sketches (also known as Walden)* (1969), and the more recent experimental cinema of James Benning, Peter Hutton and Sharon Lockhart (amongst others).

Post-war art cinema, from which certain aspects of contemporary slow cinema derive, has habitually drawn attention to the aesthetic qualities of the filmic image, but never to the point of the total elimination of narrativity. However, Noël Burch observes that Michelangelo Antonioni's *Cronaca di un amore* (1950), for instance, is an early art film that comprises early "proof of a firm bias (in the nobler sense of that word) in favour of stripping the image of any sort of narrative function. From the point of view of 'storytelling', *practically nothing ever occurs on the screen*" (Burch 1973: 75). *Cronaca*, a melodrama centring on two violent deaths (and the waylaid plotting of the second), instead sets up a dialectical relationship between sound and image in which "the *complete freedom of the camera is restored*" and a certain degree of autonomy is returned to the image (Burch 1973: 76). Nathaniel Dorsky, when also writing on Antonioni's film in his important monograph *Devotional Cinema* (2005), observes that this intermediate release from narrational agency creates an impression in which "every shot *is* the narrative and the narrative *is* every shot" (Dorsky 2005: 41). For Dorsky, Antonioni's early work is able, in this way, to move beyond treating film as a "medium for information" in which "the whole absorbing mechanism of projected light—the shots, the cuts, the actors—is there only to represent a scripted idea." This is a point at which the medium can, for Dorsky, embody what he calls 'devotional cinema': the transition from "mere representation" to a "direct experience" beyond narrative (or intellectual) content (Dorsky 2005: 44). Dorsky's own filmic work, rejecting narrative for the (entirely silent) presentation of moments of material revelation and aliveness, makes this leap, and I would argue that an enactment of this transition is a key factor in the formal and narrational operations of



Fig. 9: *April* (2012)

slow cinema (see, for instance, [Fig.9]). Equally, James Benning, when speaking in Reinhard Wulf's documentary *James Benning: Circling the Image* (2003), is also clear about foregrounding the total primacy of the image (at the behest of narrativity) in his work: "There's an essence to an image that isn't even about narrative, it's about what it is, outside of narrative terms. The frame itself is what tells my story."

Scott MacDonald has noted that, historically, the attempt to liberate the spatial and temporal dimensions of the image from narrative has gone hand in hand with the development of 'critical cinema': that is, the type of film designed to provoke a 'film-critical response' in opposition to the narrative relations of dominant cinema (MacDonald 1993: 3). Although rooted in the avant-garde practice of the 1920s, the field of 'critical cinema' developed quite rapidly after the Second World War (as technological and cultural developments in film, literature, abstract painting and sonic arts took hold in North America, Europe and Japan), and by the mid-1960s North American non-narrative film had begun to introduce duration (as a component of the moving image) far more aggressively, and in considerably greater surplus, than the art

cinema of the equivalent period. A new cinema of revelation, driven by the availability of cheaper 16mm camera and projection equipment (as well as new film society networks and filmmaking cooperatives), gave rise to a representational mode whose influence is integral to contemporary durational style: the structural film. This cinema adopted as its subject the direct, demystified presentation of light (Peter Kubelka's *Arnulf Rainer* [1960] or Tony Conrad's *The Flicker* [1966]), colour (Paul Sharits' *Ray Gun Virus* [1966]), and time (Andy Warhol's silent films [1964-1966] and Hollis Frampton's *(nostalgia)* [1971]), in turn manifesting Nathaniel Dorsky's later reminder that “the field of light on the wall must be as alive as sculpture” (Dorsky 2005: 44).

The structural film is defined by Sitney as, simply, “a cinema of structure in which the shape of the whole film is predetermined and simplified, [so that] it is that shape which is the primal impression of the film,” and any visible (or audible) content “is minimal and subsidiary to the outline” (Sitney 2002: 348). A primary characteristic of structural film is the fixed position of the camera and frame, alongside a variable set of elements that make the material substrate of film unavoidable to the spectator (such as the rapid alternation of black and white frames for a flicker effect or loop printing for repetition). The “shape” of the film, in the work of Andy Warhol or Michael Snow throughout the 1960s, became its duration: both the duration of the object (the content of the image) and the actual time of projection. Structural films are designed to offer few distractions, or deviations, from those two actualities.

Although this turn toward reduction and duration in experimental film should not be classified as strictly realist (unlike aspects of post-war art cinema), I would like to focus here on its development of an integral aspect of more recent slow cinema: the observational capacity of the fixed frame and extended duration.¹³ MacDonald notes that the re-discovery of early films by Auguste and Louis Lumière in North America in the 1960s inspired a number of filmmakers to challenge the ideology (and “system of identification”) of dominant cinema by adopting a deliberately uncomplicated observational practice (Gidal 1978: 3). Non-narrative filmmakers began to develop what Peter Hutton has referred to as “an extremely reductive strategy,” firstly by Andy Warhol in his *Kiss* series (1964), *Screen Tests* (1964-1966) and durational works (such as *Henry Geldzahler* and *Empire* [both 1964]), then in observational diary or structural land-

¹³ Structural film also accommodates the fiercely “non-illusionist” practice outlined in Peter Gidal's definition of Structural/Materialist film, which sets out to minimise *any* representational content “in its overpowering, imagistically seductive sense, in an attempt to get through this miasmic area of 'experience' and proceed with film as film” (Gidal 1978: 2).



Fig. 10: *Fog Line* (1970)

and cityscape films: Hutton's own first films, Larry Gottheim's *Fog Line* (1970), and James Benning's early work (such as *11 x 14* [1977] and *One Way Boogie Woogie* [1977])—a work that Benning re-filmed in 2004 for *One Way Boogie Woogie: 27 Years Later*, and supplemented with eighteen new shots, filmed in May 2011, for its most recent version: *One Way Boogie Woogie 2012*) (MacDonald 1998: 247). As a pointer to this tendency, which originates in yet extends beyond the parameters of structural film, Jonas Mekas' *Diaries, Notes and Sketches (also known as Walden)* opens with a title card that boldly declares it is “dedicated to LUMIÈRE.”

The critical innovation of many of these films, in the context of contemporary observational cinema, is an application of extended duration to complement the 'window' of the fixed frame. As in the first films of the Lumière brothers, the visual image is given over to a direct and unmediated representation of reality: simple or everyday human activities, displays of natural phenomena, and the “incidental” elements of scenes



Fig. 11: *Sátántangó* (1994)

described by Dai Vaughan in my previous section (see Vaughan 1999: 1-8). However, whereas the Lumière brothers' films would run for just under a minute (occupying fifty-five feet of film cranked by hand at 16 fps), structural filmmakers employ shots that can run for up to eleven or longer than thirty minutes—as in Warhol's *Empire*, which was shot with a 16mm Auricon camera that could load 1200ft magazines of Tri-X negative stock (also pushed to ASA 1000) (see Burch 1990: 15; Angell 1994: 15-18). Larry Gottheim's *Fog Line*, for instance, occupies the full length of a single 400ft 16mm reel, and depicts a blanket of fog clearing above a meadow from a resolutely still camera position [Fig. 10]. As the film begins, only telegraph lines and the tips of two trees are visible amidst the grey fog, but over the course of eleven (uninterrupted) minutes the bodies of the trees gradually emerge from the damp air, and colour (a soft green) begins to seep into the frame.¹⁴ The compositional basis of this fixed display of meteorological phenomena is, in slow cinema, revisited in both narrative and non-narrative works. In Béla Tarr's *Sátántangó* (1994), for instance, two static shots of mist enveloping and clearing before a disused building (first in a depopulated frame, then silently watched by three characters: Irimiás, Petrina and Sanyi) play out according to the principles of observation

¹⁴ For an exemplary analysis of *Fog Line*, see MacDonald 2001: 7-13.

set by Gottheim [Fig. 11]. Similarly, in one of the twelve sections of *Pine Flat* (2006), Sharon Lockhart stages a sequence shot in which mist rolls into a ten-minute shot, engulfing the restless child sitter before dispersing as unexpectedly and mysteriously as it arrived. These extended shots, as MacDonald notes of the films of the Lumière brothers, exemplify a tradition in which

the goal [...] is much the same: to focus attention—an almost meditative level of attention—on subject matter normally ignored or marginalised by mass-entertainment film, and, by doing so, to reinvigorate our reverence for the visual world around us and develop our patience for experiencing it fully (MacDonald 1993: 11-12).

Peter Hutton has described the first films of the Lumière brothers as “a revelation when you see them in this day and age, because there's a certain kind of innocence to how they were structured. They weren't designed either to be narrative or documentary” (MacDonald 1998: 246). Hutton's first films, *July '71 in San Francisco*, *Living at Beach Street*, *Working at Canyon Cinema*, *Swimming in the Valley of the Moon* (1971) (a silent diary of commune life shot with a portable 16mm Bolex) and *New York Near Sleep (for Saskia)* (1972) directly evoke, in their own spontaneous gathering of images (of places, travels, animals, and dispersions of light across the surface of interiors and domestic objects), the very subjects of both primary and “incidental” fascination for audiences of early cinema.¹⁵

Hutton has suggested, in conversation with Robert Gardner in *Screening Room (with Peter Hutton)* (1977), that the broader adoption of observational practice during the “new period of self-exploration” in the 1960s signified a nascent attempt “not really to try to manipulate things, but just to sort of preserve them.” After his first city portrait, *New York Portrait: Chapter I* (1979) (followed by two more of New York [in 1980-1981 and 1990], Budapest [1984-1986], Łódź [1991-1993], and two presently unfinished portraits of West Berlin [shot in 1980] and Detroit [for *3 Landscapes*, a work still in progress at the time of writing]), Hutton's own films have acquired a rigour in their application of duration that is characteristic of the

¹⁵ In Reinhard Wulf's documentary *Circling the Image* (2003), Benning echoes this by claiming that his intention, in his 16mm work, has been “to shoot as the pioneers at the dawn of cinema history. In order to film the arrival of a train or a kiss they simply put up the camera and shot an entire reel. [...] I wanted to go back to the beginning because I thought filmmaking grew up too quickly. Narratives got introduced and replaced the essence of the image. So I wanted to go back and do these one take rolls.”



Fig. 12: *At Sea* (2007)

evolution of post-war slow cinema. Hutton appears to choose visual subjects (landscapes, built environments, or industrial processes) primarily for their revelatory capacity, and, over the course of the last three decades, has compiled a series of studies of the Hudson River (shot in all seasons and conditions, between *Study of a River* [1995-1996] and *Two Rivers* [2002], the latter of which is paired with footage of the Yangtze River and very rarely screened); contemplative 'luminist' images of skies, cloud formations and the moon (accompanied by, in a rare instance of human presence, light scattering across a sleeping child's face) in *Landscape (for Manon)* (1987) and *In Titan's Goblet* (1991); extended takes of sublime Icelandic landscapes (frozen seas, glaciers, mountain peaks and cavernous valleys) in *Skagafjörður* (2002-2004); and a three-part documentary study of the construction, voyage, and dismantling (by scrappers) of container ships in *At Sea* (2007) [Fig. 12].

Andy Warhol's structural films represent a hyperbolic extension of this observational strategy, and

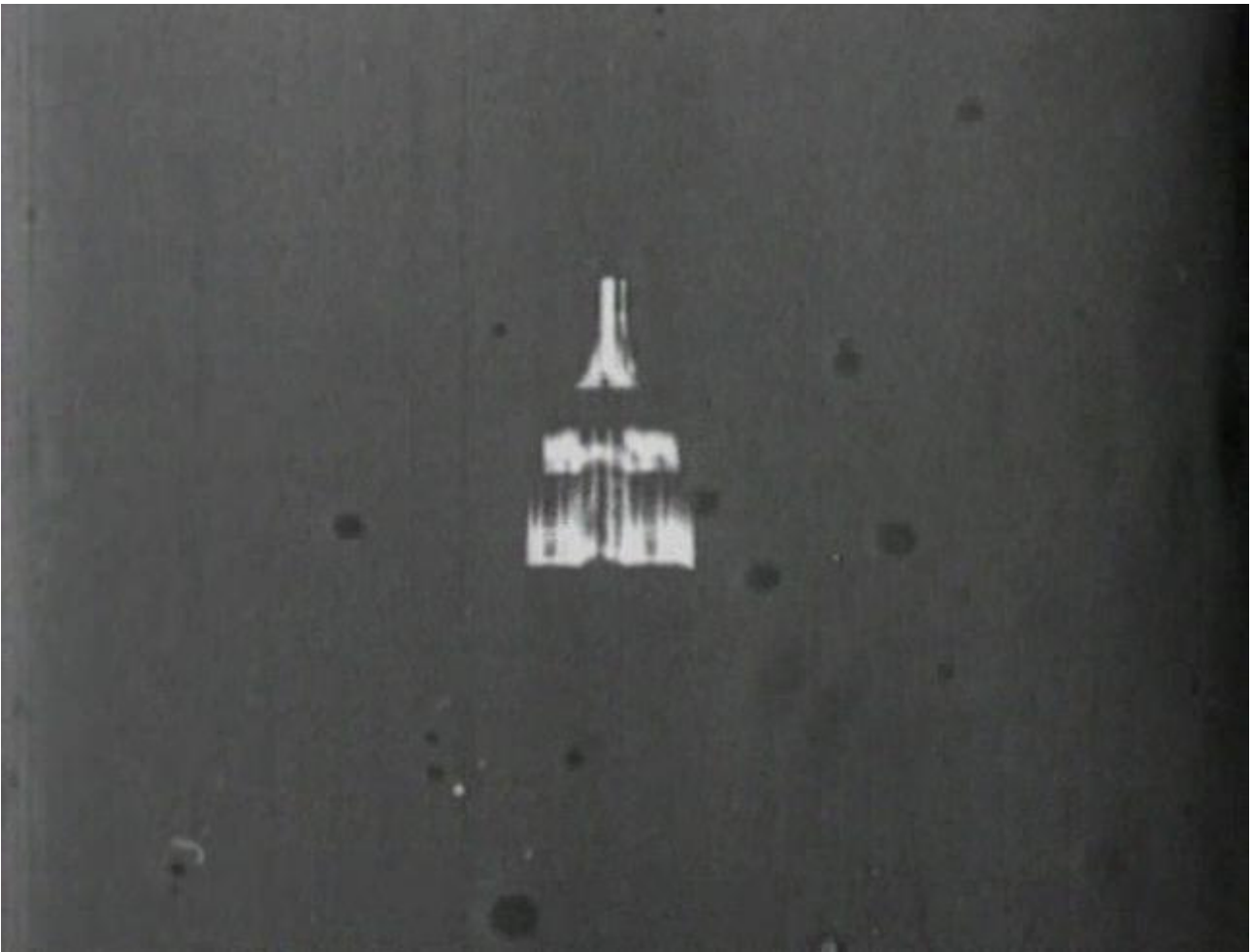


Fig. 13: *Empire* (1964)

are, I would suggest, central to the evolution of the field of slow cinema. Some contemporary filmmakers point to this lineage by directly referencing Warhol's work, such as Pedro Costa (in the compositional homage to *Beauty #2* [1965] in *In Vanda's Room* [2000]) and James Benning (in the literal *Twenty Cigarettes* [2011], which revisits the formal strategy and visual content of both Warhol's *Screen Tests* and Gregory Battcock's action at the end of *Blow Job* [1964]). As P. Adams Sitney notes, Warhol's significance to post-war durational style can be measured by the rejection of classicism's "myth of compression" in his art, and his decision to make "a profligacy of footage the central fact of all of his early films" (Sitney 2002: 349). The 'unmotivated' production of duration in Warhol's silent films of 1963 and 1964 is, as Sitney suggests, designed to "outlast [the] viewer's initial state of perception," so that "by sheer dint of waiting, the persistent viewer would alter his experience before the sameness of the cinematic image" (Sitney 2002: 351).

I shall briefly reflect on the form and critical assessment of *Empire* (1964) here, as both the work and

its reputation continue to occupy a somewhat monumental position in the context of durational film. Warhol's film, famously, consists of a single stationary image recorded by a tripod-mounted 16mm Auricon camera from the forty-fourth floor of the Time-Life building (on Sixth Avenue in New York) on 25th July 1964 [Fig. 13]. The recording begins at just after eight o'clock in the evening as the sun sets, and ends in total darkness at about half past two in the morning. The full version of the film, when correctly projected at 16 rather than 18 or 24 fps, runs for eight hours and five minutes, and should only be interrupted by necessary reel changes that occur after every forty-eight minute period. *Empire's* visible content is quite minimal and easily summarised: during the first reel, the exterior floodlights of the building are switched on after the sun fades, and the resultant image remains constant until the floodlights are switched off in the second-to-last reel, at which point the outline of the building effectively vanishes.¹⁶ Warhol's insistence on decelerating the speed of projection (by projecting footage at 16 fps) to just over eight hours distends the perceptible duration of this visible activity and the habitual act of spectatorship—a strategy that, as Peter Gidal recalls in his recent monograph on *Blow Job*, has been aptly referred to as 'drugtime' or 'dragtime' (Gidal 2008: 25).

As Callie Angell has noted, Warhol once stated that the point of *Empire* was “to see time go by,” a stipulation that is quite literally achieved by a visible clock provided by the light on top of the Metropolitan Life Insurance Tower—the tall building to the left of the Empire State Building. This light flashes once every fifteen minutes, and signals every passing hour by blinking the correct number of times (9, 10, 11, 12, 1 and 2). Warhol's strategy of providing a temporal marker within the shot serves to draw attention to the image's own inexorable production of duration, and Angell has observed that “it is therefore possible to follow the exact time of shooting throughout the entire film and, quite literally, 'see time go by', [albeit] at a rate that is one-third slower than real time” (Angell 1994: 16).

Critical discourse around *Empire* has conventionally focussed on the issue of Warhol's passivity of form and production (that is, his total indifference to classical narrativity or aesthetics, which is epitomised by his occasional habit of simply activating the camera and then walking away), and the film's anti-illusionist exhaustion of representational content (see, primarily, Koch 1991; Shaviro 1993; Margulies 1996). I would argue, however, that these related approaches tend to sideline a key aspect of Warhol's work that is readily apparent in more recent cinema: a sustained, contemplative attention to the registration of light and minor

¹⁶ For a detailed itinerary of the visible changes in light during each reel, see Angell 1994: 18.

detail *over time*. This tendency is expressed by Apichatpong Weerasethakul, who (without, admittedly, having seen *Empire* in full) suggests that “with the superfluity of images today, [*Empire*] reminds us of the simple beauty of the film material itself—the patience, the act of watching film, lights being turned on in the building. [...] It's like the camera was seeing for itself” (Quandt 2009: 252).

More often than not, this attention to the “simple beauty” of Warhol's film has been sidelined in canonical studies. For instance, Stephen Koch contends that the “absolute vacuity” of technique in *Empire* comprises a dismissal of “any possible source of visual interest for the audience,” and that the work constitutes “a massive, absurd act of attention, attention that nobody could possibly want to give or sit through. Indeed, nothing could possibly tolerate it—and here's the point—but a machine, something that sees but cannot possibly care” (Koch 1991: 60, 61).¹⁷ Steven Shaviro echoes this approach in his analysis in *The Cinematic Body* (1993), suggesting that Warhol was only ever concerned with cinema's “most blatant and superficial effects” that cannot “*represent* the real [because] what you see is what you get, since the reality of the image is precisely equal to the reality of the object of which it is an image” (Shaviro 1993: 204, 214). Hence there is “*no latent content at all*” in Warhol's art, and the material world is transposed to a form that is at once banal and sublime, and appears to offer “less a mirror than a black hole” (Shaviro 1993: 207).

Alternative canonical perspectives on the function of reduction and duration in *Empire* are, however, evident in Callie Angell's meticulous study of Warhol's body of (cinematographic) work, and in the notable support for Warhol's films from allies such as Jonas Mekas and Phil Solomon. In recent years, further attempts have been made to reconsider the purpose of Warhol's durational practice. For instance, Andréa Picard has argued that *Empire* must be projected and viewed in its entirety “not so much because of the image quality, but because of how its image changes and how our viewing is altered during the course of its protracted screening.” Picard suggests that the complete structure of *Empire* invokes, in three stages, romanticism (as the monolithic building emerges from the fog), “expressionistic suspense” (in the “brazen” flickering of lights for almost seven hours), and a final lulling calm after the floodlights are extinguished in the penultimate reel. As the last two reels unfold in near complete darkness, Picard observes that the film's surplus of duration allows “for a sustained meditation on cinema itself, its materiality and the status of

¹⁷ Ivone Margulies follows this line by suggesting that “in Warhol, interest is challenged on all fronts: the filmmaker is absent, the object is banal, the spectator is bored.” This results from Warhol's promotion of “an overvisibility where it is superfluous” (Margulies 1996: 39).

representation,” a space of reflection that is brought about by a “determined frontality and stasis [that] mounts an assault against the ephemeral” (Picard 2007: 67). Equally, Mekas, in a segment of an audio interview that is worth quoting at length, describes the purpose of reduction and duration in Warhol's film (and, by implication, key aspects of non-narrative durational style in general):

Empire is an experience, there are many things that happen. At first, when watching the film with other people, everybody's sort of sceptical, they think: this will be so boring, that they will be leaving soon, but at least they have to see something... And then, as time goes by, they begin to relax, to enjoy, to just watch the screen when nothing really much happens. There's some dust, and then, one hour or so into the film, the light comes up! This huge, incredible event happens when the building lights up. So, of course, everybody applauds, it's a great moment. And then, again, you relax, and you watch, there's some light activity, the building is there, it becomes like a meditation. Those who stay until the end, they all say it is a very meditative, very relaxing, unique experience: just accept what's there, *don't ask from it anything*, because the activity is really the most, most minimal. There is nothing else like that in cinema (Arnold 2011).¹⁸

It is perhaps telling that this critical recuperation of *Empire's* temporal fullness and accumulation of material detail has arisen in the most active era of slow cinema. Here, Warhol's production of duration is no longer pitched as a “stupendously perverse” act, but rather as the formulation of an adequate container for contemplative spectatorial practice (Koch 1991: 60).

Although I have chosen to focus on a film structured by non-human content here, it is worth noting that Warhol's 'portraiture' works are equally significant in the context of the evolution of contemporary cinema. Paul Arthur describes these films, which are usually posed in a studio or vernacular setting, as consisting of “frontal mid-range compositions in which a subject's face and hands are privileged foci of information and/or expression” whilst often engaged in a banal or oral activity (Arthur 2002: 95). In Warhol's *Screen Tests*, *Eat* (1963) and *Henry Geldzahler* (1964), a series of sitters improvise poses within fixed

¹⁸ Mekas' comments here are reminiscent of Henry Geldzahler's reflections on *Sleep* (1963), in which Geldzahler notes that “the more that is eliminated the greater concentration is possible on the spare remaining essentials. The slightest variation becomes an event [and] as less and less happens on the screen, we become satisfied with almost nothing” (Geldzahler 1964-1965: 13)

compositions that emphasise the immediacy of present-tense observation. *Henry Geldzahler*, for instance, records the time that it takes for Geldzahler himself to smoke a cigar (eighty-three minutes in total, although twenty minutes pass before he first drops ash into a decorative tray) in two uninterrupted forty-eight minute shots (again, projected at 16 fps) that catalogue his bodily gestures: holding a few poses, taking his glasses on and off (to clean their lenses and chew their arms), and wearily attempting to return the camera and spectator's gaze. Arthur notes that, of all Warhol's portraits, "ironically, those with the least amount of overt movement register the strongest impression of temporal flow," an effect that is replicated in more recent durational films (Arthur 2002: 109).

Portraiture is a recurring visual strategy in contemporary slow cinema, and is predominantly employed either as a structural device for an overall stylistic system, or for the purpose of sustained visual studies at the end of narrative or hybrid films. Compositional portraits appear at the close of Tsai Ming-liang's *Vive l'amour* (1994) (in a fixed six-minute close shot of Yang Kuei-mei crying and smoking a cigarette), Lisandro Alonso's *La libertad* (2001) (in a shot that I will describe in Chapter Three), and in the final image of Ben Rivers' *Two Years at Sea* (2011) (in which Jake Williams sits and eats, lit only by the sparks of a dying fire). Portraiture is also integrated into the aesthetics of documentary or hybrid films as a means of framing performance, and structures the representation of activities (speech, song and everyday habits) in Jia Zhang-ke's *24 City* (2008), Abbas Kiarostami's *Shirin* (2008), Pedro Costa's *Ne change rien* (2009) and Benning's aforementioned *Twenty Cigarettes*. Most radically, Wang Bing's *Fengming: A Chinese Memoir* (2007) consists of ten shots (of starkly varying durations) that depict He Fengming, an ageing woman, talking at great length of her experience as a student and journalist after the end of the War of Liberation and under Maoism. The first take, filmed in Fengming's living room, is a static set-up that records her oral memories in an unbroken composition for two hours and ten minutes [Fig. 14]. Over the course of the first hour of the shot, the level of visibility within the room slowly and interminably fades until Fengming (thankfully) gets up to turn a light on, and the camera's literal attention to the domestic space means that it even continues to record an 'empty' frame when she takes a toilet break.

In order to further trace the lineage of this observational practice in recent slow cinema, I will now turn to an extended take in a contemporary film that offers both a visual and temporal homage to Warhol's



Fig. 14: *Fengming: A Chinese Memoir* (2007)

innovation: the final shot of James Benning's *Ruhr* (2009).¹⁹ *Ruhr* is Benning's second digital (HD) work, following his minute-long trailer for the Viennale in 2009, *Fire and Rain*, and was the first of many features that he has now shot on the format. The film features seven shots that vary in duration from seven to sixty minutes over the course of two hours, and is divided into two clear halves: the first six shots are labelled "1.", and "2." is reserved solely for the monumental final shot. *Ruhr* was initially commissioned and planned as a year-long observation of industrial processes in the steel mills of the Ruhrgebiet district, but only one shot (the second) actually takes place inside one of the mills (at HKM Steelworks). The rest of the film documents sights and sounds that Benning witnessed and gathered throughout the region: the interior of a concrete tunnel under one of the mills, a stretch of forest near Duisberg Airport, a prayer room in a mosque, the sight of a masked figure removing graffiti from Richard Serra's sculpture *Bramme für das Ruhrgebiet* (1998), and a quiet residential street (for a more detailed description of these six shots, see Flanagan 2010). The last shot occupies the entire second half of the film, and comprises, like *Empire*, a static composition that draws attention to a single monolithic structure: the CSQ quenching tower at Schwelgern coke plant

¹⁹ A more literal homage is Phil Solomon's "*EMPIRE*", a forty-eight-minute video work that consists of a static shot of the Empire State Building in "Liberty City" (rather than Manhattan) captured from the video game *Grand Theft Auto IV* (2008). Solomon played the game until he found a vantage point from which to record the iconic building, and his film was completed firstly as an installation work in 2008, and as a fixed video work in 2010.

[Figs. 15-16].

Benning has not admitted that this particular shot was directly inspired by *Empire*, but a fully conscious reference, as Mark Peranson suggests, is likely (see Peranson 2010: 57).²⁰ Like *Empire*, the tower in *Ruhr* is filmed as darkness sets, and its cyclical production of water vapour repeatedly replicates the sense of a prolonged emergence from thick fog—that is, the 'romanticism' of *Empire* to which Picard refers above. Both Warhol's film and the final shot of *Ruhr* are, at root, durational studies in light, but Benning's is quite different (and deeply contemporary) in two respects: in its enhanced, even spectacular, cycle of visual activity, and in its representational status as what D.N. Rodowick refers to in *The Virtual Life of Film* as a strictly 'digital depiction' (Rodowick 2007: 110). Unlike Warhol's analogue transcription of the *actual* time of filming *Empire* (on magazines of Tri-X negative stock that extend to forty-eight unbroken minutes per reel when projected at 16 fps), Benning's shot is seamlessly edited to compress ninety minutes of original footage shot on location into an apparently continuous hour (or, more precisely, fifty-seven minutes in its sole television broadcast on 3sat at 25 fps) in its final version.

I will return to the issue of 'graphic montage' (to adapt Rodowick's description of "graphism" in new media) in contemporary durational film in my last chapter, but it is worth noting here that I do not consider the graphic compression of 'actual' time in *Ruhr*'s final shot to raise an ontological issue that invalidates its *impression of* continuous duration (Rodowick 2007: 105).²¹ The primary operation of Benning's shot is to embody an *observational* rather than materialist practice—an emphasis that, to a certain degree, I am attempting to reclaim for *Empire* above. It is also worth mentioning (again) that Warhol deliberately intended *Empire* to be slowed to 16 fps during projection in order to create an effect of 'drugtime' (or 'dragtime'), and Benning manipulates layers of duration in the same way: as a means of drawing attention to subtle changes in registrations of light and activity that *have taken place* in time. *Ruhr* is perhaps best described, in Mark Peranson's words, as "a reality-directed document"—a term that might be equally applicable to other slow films, regardless of their digital or analogue origins (Peranson 2010: 56).

²⁰ Mark Peranson also suggests that, rather than the Empire State Building, the shot "brings with it associations of another New York building engulfed in smoke and flame," but apparently Benning did not think of the World Trade Center "until sometime during the editing process" (Peranson 2010: 57).

²¹ Benning uses this graphic strategy in other shots in *Ruhr*: the first is composed of six seamlessly branched takes, and Benning cut the appearance of a number of people during the sixth shot to reduce its visible activity. Benning has stated that "on [analogue] film, if you do a dissolve there'd probably be a slight light shift, and if anybody looks closely they could perceive it. I have done that with film before, cheating a little bit and people don't see it, but with [digital] I *know* you won't see it: there's no indication" (Benning and Nord 2009).



Fig. 15: *Ruhr* (2009)

The tower depicted in the final shot of *Ruhr* is approximately seventy metres tall (dwarfed by the Empire State Building's roof height of 381 metres), and designed for an optimised wet quenching system (CSQ) that was specially developed for the Schwelgern plant in the Ruhrgebiet district. The structure of activity in Benning's fixed shot is organised by a cyclical process in which super-heated coke is drenched by over a hundred cubic metres of water, which produces a thick cumulus of vapour that repeatedly surges out of the filtered sides and top of the tower. This process takes place five times during the shot: firstly, within the second minute, then after eleven and a half minutes, thirty minutes, forty-one minutes and fifty-one and a half minutes have passed. Every time a cloud of vapour is expelled from the tower, a period of between five and seven minutes goes by before the air surrounding the structure clears, and a compositional stillness returns to the image.

The shot's limited disclosure of visible (and aural) information points to a complex process that is otherwise unseen, but should be considered as relevant as elements of plot or backstory in a (classical or modern) narrative film. The procedure depicted in *Ruhr* takes place thirty-five times a day at the Schwelgern plant, on every single day of the year. In preparation for the procedure, coal is heated at an intense temperature (within two batteries of seventy compound ovens) for twenty-five hours. At regular intervals, the

super-heated coke is extracted and transported by rail to the bottom of the quenching tower, when a loud siren signals its arrival. Over a hundred cubic metres of water is then fed into the bed of coke for seventy seconds, and the resultant mixture of steam and water rapidly cools the coke and propels a vast amount of vapour up through the tower. After another siren signals that this process is complete, a series of 'baffle separators' in the tower remove coke dust from the vapour, which is also 'scrubbed' with water and partly condensed to restrict particulate emissions. Benning describes this unique wet-quenching system as “state of the art,” and it is apparently both environmentally “cleaner” and more efficient than the dry cooling system that it supplants (see *New Schwelgern* 2012; Benning and Nord 2009).

Benning's observation of this process begins during a period of calm that is disturbed only by the sound of a plane flying overhead, and a low machinic drone that will continue throughout the entire shot. After a minute, the first siren blares, and a curl of vapour begins to rise from the top of the tower. This emanation quickly intensifies to form a thick grey cumulus that balloons out of the top and sides of the tower, climbing the body of the structure in a swirling, helical motion. By the time the second siren is heard (to signal the removal of the coke car), the entire structure of the tower is engulfed in billowing movement. After five minutes, the vapour in the atmosphere begins to dissipate, and the tower is restored to full visibility after another two minutes have passed. At this point, a visible stillness descends upon the frame again, and the spectator's attention is encouraged to shift to the cloud formations surrounding the tower—which, by comparison, appear to be eerily motionless. After nine and a half minutes, a bird flies across the frame, and its distant song is, surprisingly, audible over the industrial drone.

The scale, intensity and colour of vapour emissions varies throughout the rest of the shot. The second eruption is the most violent, producing a continuous vortex that quickly consumes the entire frame, and takes the longest time to disperse. Benning's graphic compression of the actual time of his original take then gives rise to an uncanny dip in ambient light, and the wall of the tower is pressed into shadow for the rest of the shot. After seventeen minutes have passed, the image is given over to a sustained thirteen-minute lull in which industrial production is suspended, and activity is limited to a couple of flocks of birds that make their way across the frame. This extended *temps mort* is interrupted by a more serene eruption of vapour (the third), now discoloured by an altered configuration of light between the structure's darkening shadow and the blue twilight sky. As night begins to fall, the vapour's hue mutates again during the final two emissions: from



Fig. 16: *Ruhr* (2009)

a light grey and acrid yellow to a charcoal grey and steel blue. The last emission, in which vapour unpredictably rises at first from the bottom of the frame rather than the top of the tower, quietly occurs after fifty-one and a half minutes. A calm post-action lag is accompanied by the sound of a plane flying overhead, which provides a cyclical closure to the extended take.

Whereas Warhol's structural films were unconditionally silent, Benning adds a carefully modulated soundtrack to provide an evenness of tone to this repetition of activity within the shot. In the second half, the sound of the quenching procedure is gradually yet noticeably softened, so that the noise of siren blasts and coke cars travelling to and from the tower are quietened to reflect the failing quality of light.

This careful (re)mastering of industrial noise follows Benning's sonic contribution to Sharon Lockhart's *Lunch Break* (2008), a structural film that might be thought of as a visual homage to both Michael Snow's *Wavelength* (1967) (in its inexorable transformation of the visual field) and Ernie Gehr's *Serene Velocity* (1970) (in its systematic focal adjustment of the visible space of a corridor). *Lunch Break* consists of one steady continuous tracking shot, recorded on a single reel of 35mm, down a 1200ft corridor in Bath Iron Works (a shipyard in Maine that builds battleships, destroyers and torpedoes for the United States Navy, and is the largest employer in the state) [Fig. 17]. The original take was shot during a lunch hour, and depicts a



Fig. 17: *Lunch Break* (2008)

number of workers eating, reading, talking, opening lockers, walking down the corridor, climbing ladders, and so on. In post-production, the ten-minute duration of the original shot was digitally slowed to an eighth of normal speed, and runs for eighty minutes in its final version. Like *Ruhr*, *Lunch Break* is a 'digital depiction' that reconfigures time to draw attention to the slightest activity and detail within a concentrated visual field.

Lockhart distends the time of the shot in *Lunch Break* with considerable precision. As Benning has noted, the ten minutes of 35mm film recorded in the corridor captured 14,400 still frames (exposed at 24 fps), which matched the exact length, of 14,400 inches, of the space of the corridor. On transferring the 35mm reel to HD video, Lockhart duplicated each frame (one for every inch of the distance travelled by the camera) eight times to lengthen the film to its final eighty-minute duration. This means that, upon projection, each individual frame is quite literally visible for eight times longer on the screen (Benning and Lockhart

2010: 101). This strategy, loosely reminiscent of Warhol's 'dragtime' and the slow forty-five-minute zoom of *Wavelength*, prolongs the projection of (what was once) actual time, animating still images of objects and humans for the purpose of a more active spectatorial attention to detail. Lockhart, in conversation with Benning, describes the effect of watching the shot in its extended duration:

The slowness allows you to get past your first impressions and engage the space. When you see the shot in real time, you are more likely to succumb to those first impressions and not notice the subtleties of the space and of the gestures of the people. But in the slowed-down version, you experience the space more as you would experience it in a photograph or a succession of film stills. [...] When you're watching the film, it seems very slow, but then you have these moments in which you realise that you just missed some detail that you suddenly become aware of and want to see more closely (Benning and Lockhart 2010: 106).

Although the sequencing of moving images in *Lunch Break* is actively decelerated, the film's sonic accompaniment remains in real time, and was mixed by Benning and Lockhart in collaboration with Becky Allen. Elements of the soundtrack were compiled from a series of *in situ* walk-throughs of the path of the camera with composer and sonic ethnographer Ernst Karel (who also worked on Lucien Castaing-Taylor and Ilisa Barbash's 'in-between' film *Sweetgrass* [2009]), as well as from a composition written by Allen on a 1960s electronic keyboard. Benning and Allen mixed oscillations from the keyboard with frequencies of industrial noise recorded in the hallway by Karel in real time, and the resultant composite drone, as Lockhart notes, ensures that the listener is unable to tell "which tones are 'music' and which are the sounds of the machines themselves" (Benning and Lockhart 2010: 106; see also Eckmann 2010). Sounds that are audible during the full film include pitch-shifted machinic noise, snatches of radio broadcasts and unintelligible conversation, and aural 'pulsations' when the camera passes pipes or large machinery. The sonic effect of this composite sound, as Benning commented of filming in the Matenastraße Tunnel (an underground tunnel that stretches for 0.5km beneath HKM Steelworks, and provides the space of the first shot of *Ruhr*), is "like living in your eardrum" (Benning and Nord 2009). Throughout *Lunch Break*, the soundtrack rises and falls in intensity and volume, and quietens during the final twenty minutes—a symphonic dynamic that is revisited



Fig. 18: *Exit* (2008)

by Benning in order to structure the interplay of light and sound during the final shot of *Ruhr*.

Lunch Break is part of a composite installation work that also includes three suites of photographs that depict the everyday lives of the workers at Bath Iron Works, another film, and a newspaper (*The Lunch Break Times*) that was published and distributed at the factory whilst Lockhart worked on the project. The photographic suites focus on three aspects of daily working life: group portraits of the workers during their lunch breaks (in highly staged poses); still lifes of individual lunch boxes; and documents of the independent businesses housed at the side of the long corridor in *Lunch Break* (which are run by some workers to sell lunch items to others during the work day). *Exit* (2008), the second film for the project, provides an observational counterpart to *Lunch Break* by presenting five eight-minute shots that record the workers leaving the factory building at the end of the day [Fig. 18].

The structure of *Exit* comprises a single shot for each day of the working week (divided by intertitles

that state “Monday”, “Tuesday”, and so on), and the visible activity in each one is almost constant: workers initially flood past the camera before thinning out as the minutes pass, at times crossing paths in alternate directions, and rarely pausing within the visual field. Each day brings with it a different quality of light, and conditions are sunny and clear on Tuesday and Wednesday (in turn casting areas of the image into shadow), and noticeably more leaden on Monday, Thursday and Friday. Following the observational tendencies of 1960s and 1970s experimental cinema, *Exit* returns to the work of the Lumière brothers, principally to *Sortie d'usine* (1895): a forty-six-second film that records, without mediation, approximately one hundred workers exiting a factory through two gates. In *Sortie d'usine*, as Sabine Eckmann notes, the exiting workers are filmed by the Lumière brothers from a frontal set-up whereby the camera points toward the factory gate, meaning that they immediately flood out of the sides of the frame as soon as they appear (Eckmann 2010: 26).²² Lockhart, however, stages a deep-focus sequence shot for *Exit* that draws attention to the workers' long walk away from the camera, giving the spectator time to take in the actuality and continuous repetition of this activity. In *Exit*, the five autonomous images contain no narrational strategy beyond a fixed, sustained registration of the everyday, and signify the continuum of an observational strategy actively retained by contemporary cinema from the durational principles of 1960s and 1970s North American experimental film.

²² For a more detailed analysis of the visual field of *Sortie d'usine*, see, in particular, Perez 1998: 52-53.

CHAPTER TWO

THE MODERNS, BAZIN, AND THE DURATIONAL SEQUENCE SHOT

I have suggested thus far that the field of contemporary slow cinema is contingent on a particular combination of formal and structural devices evident in post-war art and experimental film. This contingency can be summarised by the incorporation of three principal characteristics: a minimal, or non-, narrative structure; the use of the long take, often accompanied by the long shot, to present unspectacular events in their entirety (including passages of *temps mort*, or substantial pre- and post-action lags); and an emphasis upon stillness, both of the frame and of visual content (in order to draw attention to composition and minor, localised movement). Additional strategies that are employed by these durational films include slow camera movement (in mobile long takes), the 'evacuation' of the frame (achieved by placing the camera in extreme proximity to, or distance from, people and objects), the obscuration of the actor (or a visual emphasis on inexpressiveness of performance) and, occasionally, an abstraction of the image in the form of filters, colour gradation, animation or digital effects—as in some films by Aleksandr Sokurov (*Kamen* [1992], *Whispering Pages* [1994], *A Humble Life* [1997] and *Mother and Son* [1997]) and Jia Zhang-ke (*The World* [2004] and *Still Life* [2006]).

As might be expected, there is a considerable degree of fluidity across this broad stylistic model. For instance, some divergent films, like those of Sharunas Bartas or Peter Hutton, employ shot durations that do not signal a durational style as rarefied as other films (like the work of Lav Diaz or Béla Tarr, whose work exclusively measures ASLs in terms of minutes), and instead exhibit other elements that distinguish them from canonical art cinema. In terms of shot lengths, Bartas's *Trys dienos* (1991) and *Koridorius* (1994) have ASLs of 20.9 and 27.9 seconds, whilst Hutton's vary throughout his long career: 30.3 seconds in *New York Portrait: Chapter I* (1979), 33.8 in *Study of a River* (1996-1997), 45.8 in *Time and Tide* (1998-2000), and 44.2 in *At Sea* (2007). Bartas and Hutton's films remain particularly distinctive, however, for their combination of other devices: anti-narrative structures, resolutely still framings, as well as a stark despondent realism (in Bartas' work) and a documentary fixation on landscape and 'minor' material detail (in Hutton's

work).²³

The field of cinema that I am referring to as slow, then, is changeable and diverse (in terms of form, narrativity, fictionality, genre and tone), and sufficiently broad categorisations like 'aesthetic of slow' or 'contemplative cinema' have become both appropriate and inevitable (see Flanagan 2008; Cummings 2007). My own approach is intended to retain this openness to stylistic fluidity, but will also entail another purpose that extends beyond the simple classification of slowness. In order to consider the durational art and experimental film under discussion here within a suitably broad historical and theoretical framework, I believe it will be necessary to consider the contemporary cinema in light of the theoretical basis and mode of film practice that constitutes post-war modern cinema.

The concept of modern cinema that I will primarily invoke in this chapter is rooted in the complementary models proposed by André Bazin and Gilles Deleuze. In relation to the evolution of slowness in post-war cinema, I will remain faithful here to Deleuze's conception of modern cinema as a consequence of the radical break in image-sound relations following the Second World War, as well as the realist dimension and emphasis on the long take that is prescribed by Bazin's model. My primary purpose for addressing the evolution of modern cinema in this chapter will be to provide a film-historical understanding of the way in which modern films revoke a tendency toward dramatic narrativity in dominant cinema, and replace that element with other possibilities for image-sound situations, such as observational realism and an emphasis on the production of duration.

My contention in this chapter is that key recent durational narrative films visibly embody key elements of Bazin and Deleuze's theories in their realist application of the long take, fullness of duration within the shot, and artistic positioning in relation to the world. Robert Koehler has suggested that Bazin's notion of a "truly realist cinema of time" (a phrase describing what Bazin saw as the potential for undramaticness in Italian neorealism) represents an aesthetic aspiration that "required fifty years to be fully realised, as it was [in 2001] by Lisandro Alonso with *La libertad*, which is starting to look like the most important film of this era" (Bazin 2005b: 76; Koehler 2008b). Koehler, describing the contours of

²³ I would rather not consider the boundaries to be too prescriptive here. Some significant contemporary films, such as Sherad Anthony Sanchez's *Imburnal* (2008), merge extended takes (still, observational portraits that last five minutes or longer) with rapid, fragmented montage techniques (such as jump cuts and discursive reframings). Equally, many unconventional modern or durational strategies are frequently integrated into contemporary 'festival' films with more diverse styles.

contemporary slow cinema, then proposes that the aesthetic and ideological basis of Alonso's enactment of Bazin's proposition (to which I shall return in my next chapter) "has become a considerable international movement, embraced wholeheartedly by filmmakers of many different stripes on every continent (Benning to Weerasethakul, Jia to Costa)" (Koehler 2008b).

In light of this, returning to the implications of Bazin and Deleuze's models of modern cinema will, I hope, provide a strong foundation for understanding aspects of the origin and theoretical operation of contemporary slow cinema and its antecedents. This chapter will include a potted history of Bazin and Deleuze's notions of modern cinema; an extended focus on Bazin's theory of realism and the sequence shot; a section on Bazinian reflections on the long take by contemporary filmmakers; and two key contemporary examples of the Bazinian sequence shot. My attention to Deleuze's model will be limited here, as I shall return to it in more detail (in the context of the concept of the 'still life') in Chapter Four. My motivation for focussing on Bazin in such detail is twofold: firstly, to reclaim key aspects of his work, and restore its neglected vitality in line with recent efforts to do the same (see, in particular, Keathley 2006; D. Andrew 2010); and, secondly, to propose that his model of preserving temporal continuum within the long take continues to comprise the essential operation of contemporary durational style.

Reflecting on the particularity of Bazin's realist theory will also serve, I hope, as a means of addressing the nature of realism in slow and durational film, and in turn propose that its contemporary filmmakers substantiate Bazin's notion of the positioning of the artist in relation to the world (as a modern problematic of realist representation). Equally, returning to Bazin's theory will entail addressing a key issue, and question, of durational film: *why not cut?* I will suggest here that Bazin's theory continues to provide a strong basis for understanding contemporary cinema's resistance to montage, and the utility of its application of the long take.

Modern cinema

In his two volumes on the cinema (see Deleuze 2005a; 2005b), Deleuze's conceptual history of modern film charts its evolution between the immediate post-war era and the early 1980s, setting up an illustrative division between contrasting modes of image-sound production both prior to and during that period. In

Deleuze's schema, pre-war cinema is defined by the regime of the movement-image (exemplified by the action-image system of classical and montagist film), which enters a period of crisis in the 1940s when confronted by the trauma of the post-war proliferation of “spaces which we no longer know how to describe” (Deleuze 2005b: xi). In the new post-war environment, the action-image emblematic of the movement-image regime begins to break down and give rise to the time-image: an uncertain, dislocated set of image-sound relations in which time “rises up to the surface of the screen” (Deleuze 2005b: xii). The time-image, unshackled from the sensory-motor schema of the action-image, formulates a *direct presentation of time* formerly submerged by the movement-image, which continues its operation regardless. In this schema, the organic, ordered representational system of the action-image is “shattered from the inside” by the wreckage of the aftermath of war, and cinema embarks on a new path to reconnect our perception of the world with the new, uncertain reality of the post-war era (Deleuze 2005b: 39).

As Jacques Rancière makes clear, the modernity of post-war cinema confronts “the classical cinema of the link between images for the purposes of narrative continuity and meaning with an autonomous power of the image whose two defining characteristics are its autonomous temporality and the void that separates it from other images” (Rancière 2006: 107). This confrontation yields an entirely new set of image-sound possibilities, although the classical utility of narrative continuity still retains its dominance, most prominently in the enduring, modified classicism of North American and transnational commercial cinema.

In Rancière's classification, modern cinema comprises both a new temporal autonomy *of* the image (severed as it is from the need to conform to what Adrian Martin refers to as the “regulated constraint” of classicism), and the void: a proliferation of gaps, ruptures and dislocations *between* and sometimes *within* images, now that the old system of linking image-sound situations has broken down (Martin 2010). The former strategy manifests itself in the experiments in duration that lead to contemporary slow cinema (most notably in the tendency toward long-take styles and 'temporal excess'), and the latter in the elliptical, synthetic experiments of modernist montage. The latter form, as Rancière notes, has played the most distinctive role in post-war cinema, establishing a cinematographic modernity in which “each image actually emerges from the void and lapses back into it, so much so, in fact, that it is the interstice, the separation between images, that plays the decisive role in modern cinema” (Rancière 2006: 114).

Definitions of the theoretical basis and historical specificity of modern cinema vary amongst its key

exponents. As András Bálint Kovács has suggested, modern cinema is not purely connected by formal traits, and “cannot be considered to be a homogeneous style any more than as a set of incommensurable and totally unique works of art” (Kovács 2007: 3). There is also a sense in which, as Adrian Martin argues, “the cinema has always been Modern,” and it should be noted that the post-war period to which I refer here is preceded by one other major irruption of cinematographic modernity: the spillover of surrealism, Dadaism, cubism and futurism into the cinema of the 1920s, loosely bookended by the experimental classicism of German Expressionism and the socialist ecstasy of Dziga Vertov's *Man with a Movie Camera* (1929) and *Enthusiasm: Symphony of the Donbass* (1930) (Martin 2010). The use of the term 'modern cinema' by Deleuze and Martin signifies more than the return of modernism in the post-war period however, and incorporates that resurgent trend of the 1960s and 1970s within a broader theoretical and historical framework.

Helpfully, Kovács draws a distinction between agendas that divide 'moderns' and modernists, and separates these two sets of theoreticians into groups of 'evolutionists' and 'style analysts': whereas the latter group makes sure to distinguish between 'modern cinema' and the diverse set of stylistic and narrative characteristics that constitute modernism, 'evolutionists' do not, preferring to fix instead upon “a single and synthetic idea about modern cinema”—that is, the belief that modern cinema is always actual and valid in opposition to classicism (in its historical and reheated forms) (Kovács 2007: 34, 44). Modernist trends such as the duality between avant-garde and mainstream narrative cinema identified in David Bordwell's “oppositional program” (drawn primarily from Noël Burch's *Theory of Film Practice* [1973]) belong to the latter, and Deleuze's model resides in the former group (see Bordwell 1997: 83-115). My interpretation of the evolution of key aspects of slow cinema derives primarily from the former: that is, from the (rather unfortunately titled) 'evolutionism' in terms of its theoretical basis, but also accepting of the distinction between modernist practice and a form of modern cinema that continues after the demise of modernism in the late 1970s (an issue that I will return to in my next chapter). It is worth noting that Bazin's own conception of modern cinema complicates these boundaries, as he implies that a transformation in realist film style in the 1940s represents as significant a break as the evolutionist perspective on cinema's potential for an 'art of realism'.

Modern cinema, from the 'evolutionist' perspective, signifies the modern condition of a dislocation in

the human relation to the world (one in which we are *not ourselves*) that is actualised or confronted in film by a set of formal strategies and innovations. Gabriel Josipovici, in his important monograph on the waning of modernism in contemporary literature, suggests that this condition constitutes a 'primal time' of doubt and uncertainty that is always present for us, and one that artists return to, and struggle with, by means of "a dialogue between us and the world, a dialogue conducted through the medium of our art" (Josipovici 2011: 97). The modernist impulse, for Josipovici, always takes the form of "a response by artists" to a sense of the 'disenchantment of the world', and he proposes a redefinition of modernism as "the coming into awareness by art of its precarious status and responsibilities, and therefore as something that will, from now on, always be with us" (Josipovici 2011: 11).

This modern condition manifests itself in art during periods of societal turmoil or decisive change, such as the period that signalled the emergence of the novel after reigning traditions and tyrannies of the sixteenth century entered a state of terminal decline. In that era, as Protestantism and Humanism collectively brought into being a new world, Josipovici notes that "it is no coincidence that the novel emerges at the very moment when the world is growing disenchanted" (Josipovici 2011: 34). The emergence of the time-image regime in cinema constitutes another instance of this tumultuous irruption of the Modern, and, following Deleuze's schema, provides a baseline framework for understanding the decisive turn taken by art and experimental film after the Second World War. As existing forms of responding to the world no longer proved adequate in the new conditions of the immediate post-war era, artists turned to new forms actualised by the instabilities of montage relations and the disciplined, observational realism that forms the basis of the field of slow cinema. This second strategy, tentatively expressed in stylistic terms in Bazin's model of modern cinema, enabled film form to relate to the world with a renewed clarity and directness, liberated from the latent enchantment of dominant forms of classicism.

Deleuze's conception of modern cinema directly takes its cue from Bazin's, whose definition posits the break as occurring between 1939 and 1941: the point at which Jean Renoir's *La règle du jeu* (1939), Orson Welles' *Citizen Kane* and William Wyler's *The Little Foxes* (both 1941) herald a stylistic expansion of extant classicism by developing new strategies based on the application of the long take and focus in depth. Deleuze draws a line from Bazin's notion of the 'image-fact' to the emergence of 'pure optical-sound situations' in post-war Italian neorealism (see Deleuze 2005b: 1-12), but, for Bazin, the break occurs at the

apotheosis of the “level of classical perfection” achieved by American cinema in the late 1930s, followed by the introduction of panchromatic film stock within studio production (that enabled an enhanced sharpness of focus when filming with a smaller aperture) (Bazin 2005a: 30). After the innovations of Welles, Wyler and Gregg Toland that signify this break, Bazinian modernity is more commonly located in European cinema: in the location shooting and undramatic narrativity of post-war Italian neorealism, the “almost unbearable” rigour of Robert Bresson's *Journal d'un curé de campagne* (1951), and what Bazin referred to as the 'avant-garde' narration of Roberto Rossellini's *Viaggio in Italia* (1953) and Agnès Varda's *La Pointe Courte* (1954) (Bazin 2005a: 131).²⁴

Modern cinema, in a broad historical sense, undergoes different stages after this opening phase charted by Bazin. After both neorealism and the emergence of de-dramatised art cinema, by the 1970s a more radical “constellation” of starkly modernist films had emerged, as Denis Lévy identifies, in the cinema of, for instance, Chantal Akerman, Jean-Luc Godard, Manoel de Oliveira, and Jean-Marie Straub and Danièle Huillet (Lévy 2011). After this point, radical modernism began to wane quite rapidly, and the main body of recent slow cinema begins to emerge. Modern cinema, in this historical interpretation, simply comprises a continuous order of interruptions of “the system of conditions” of the dominant aesthetic system of classicism (or, in Lévy's term, 'Realism') (Lévy 2011). If we are to consider modern cinema as signalling a historical continuum in this sense, it remains important not to sever the formal and realist tendencies of more recent slow films from their roots. The operative aesthetics of contemporary slow cinema, after decades of transition, do appear to derive in substantial part from both post-war Italian neorealism (most prominently in Lisandro Alonso's *La libertad*, *Los muertos* [2004] and *Liverpool* [2008], as I shall suggest in more detail in my next chapter, and Jia Zhang-ke's *Xiao Wu* [1997], *Unknown Pleasures* [2002] and *Still Life*) as well as the early art cinema of, for instance, Antonioni's 'great tetralogy' (from *L'Avventura* [1959] to *Il deserto rosso* [1964], to which many contemporary 'festival films' display a strong influence).

As Adrian Martin notes, the modernity of the work of Antonioni, Bergman and Godard had, by the end of the 1950s, already mapped out “all the explorations and experimentations that define modern cinema” in embryo, in their rejection of classicism and adoption of radical approaches to narrative, performance, body and gesture. In the history of modern cinema to follow, Martin notes that some of these elements are duly

²⁴ For a more detailed description of Bazin's 'evolutionist' conception of modern cinema and its relation to the emergent avant-garde, see D. Andrew 2010: 99-110.

obliterated altogether, producing a cinema capable of operating with “no stories, no bodies, no linear time, no discernible real world” (Martin 2010). This evolution is fulfilled in more recent slow cinema by the experimental practice of, for instance, Sharon Lockhart, James Benning and Peter Hutton, which tends to dispense with narrative and human presence where necessary.²⁵

Hence, in Martin's suitably expansive definition, modern cinema incorporates both art and experimental, as well as narrative and non-narrative, film. Just as Deleuze's canon prioritises key late modernist filmmakers (Godard, Duras and Straub-Huillet), modern realists (Jean Rouch, Pierre Perrault) and late classicists heralded by Bazin (Orson Welles), contemporary slow cinema derives from an equally diverse base. It is clear that, echoing Kovács's observation regarding late modernism, that the diversity of the post-war time-image regime has enabled “every possible manner of transgression of classical narrative style” (Kovács 2007: 207). In this respect, the set of formal devices employed by recent slow cinema represents one such potential outcome from the core elements of modern cinema, and I believe its formal transgressions must be understood in the context of earlier innovations in both theory and practice.

Bazin's art of realism

In both Bazin and Deleuze's schema, Orson Welles' *Citizen Kane* is the key text for cinema's emergent modernity, representing “the first occasion on which a direct time-image was seen in the cinema” (Deleuze 2005b: 102). For Deleuze, *Citizen Kane* unlocks a new structure of the image, one that is able to manifest a continuum of regions of time—that is, of the narrative's past and present—on the surface of the screen. Welles' combination of the long take and deep focus within the shot presents a succession of states between action and recollection (“regions of the past”), that lead to an actualisation of how cinema *thinks* the world it represents (Deleuze 2005b: 103). For Bazin, however, the modernity of *Citizen Kane* is primarily realist in an analogue sense: in the devices employed by Welles, cinema is able to outgrow its status as a 'realistic art', and return to the continuum of reality itself. This is in line with Bazin's prescription for the medium's aesthetic capacity as a whole: that it “will be fulfilled when, no longer claiming to be an art of reality, it becomes merely reality made art” (Bazin 1992: 119). The transition to a modern cinema in Bazin's schema

²⁵ As Benning himself has recently quipped, “I think people *are* crazy, and consequently my latest work features few or no people” (Benning and Lockhart 2010: 102).

derives from the “profoundly aesthetic” way in which reality is disclosed within the shot—or, less ideally, within a carefully constructed sequence of shots (Bazin 2005b: 25). The aim of what we might think of as the Bazinian model of the disclosure of reality in the shot comprises “a way of considering reality as if it were homogeneous and indivisible, as if it had the same density of all coordinates on the screen” (Bazin 1997: 235).

Bazin’s realist system derives from his belief that the quest for a realism of the image has constituted “the essence of film from the very start (one might even say as early as its seed took root in the inventors’ imagination)” (Bazin 1997: 88). This essence, for Bazin, initially arises from, but is not beholden to, cinema’s indexical function: the process by which a camera automatically formulates an image of the real by impressing light on a sensitised photographic plate, before transferring it to photochemical film. The objectivity of this machinic function leads Bazin to suggest that cinema’s profound vocation “is to show before it expresses, or, more accurately, to express through *the evidence of the real*” (Bazin 1997: 90; my emphasis). Bazin’s theory can, as Brian Henderson has noted, then be divided into two clear systems: an ontological concern, regarding cinema’s indexical function, and a historical system that serves to evaluate, and privilege, this position on the level of aesthetics. It is here that Bazin “downgrades any kind of form except that subservient to the form of the real,” shaping in advance the direction of his model of modern cinema (Henderson 1980: 28). Throughout his writing, Bazin’s schema privileges a certain type of fiction and documentary film: one that is resistant to an overtly ‘forceful’ presentation of its content or material record; patient and observational in its style; and respectful of the duration of the impression of reality that it captures (Bazin 2005a: 32).

The notions of objectivity and indexicality upon which Bazin builds his realist theory have been subject to severe scrutiny by film scholars in many different fields of study, but it is important to note that, as I have previously mentioned, certain aspects of his work (and its perceived naiveté) have recently been salvaged by theorists such as Paul Willemen (1994), Christian Keathley (2006; 2011) and Dudley Andrew (2010). To elaborate upon this trend, Philip Rosen has noted that “Bazin-bashing” has been something of an established tradition in film studies since the 1970s, and has been particularly active in critiques of Bazinian realism, ontology, subjectivity, and phenomenological intentionality (see P. Rosen 2001: 8-14). Alongside Siegfried Kracauer’s starker realist theory (see Kracauer 1997), Bazin’s model of realist style has, rightly or

wrongly, more often than not been subject to criticism for its assumed naiveté, reductionism or misplaced medium-essentialism, an approach that is most prominent in Peter Wollen's *Signs and Meaning in the Cinema* (1969); the 1970s *Screen* inquisition (in particular, Colin MacCabe's essay "Theory and Film: Principles of Realism and Pleasure" [1976]; for a comprehensive overview refer to P. Rosen 2008); Noel Carroll's exasperating *Philosophical Problems of Classical Film Theory* (1988) and *Theorising the Moving Image* (1996); Victor Perkins' *Film as Film* (1972); and, more sympathetically, Brian Henderson's *A Critique of Film Theory* (1980) and Gilberto Perez's *The Material Ghost* (1998). Tag Gallagher, in a footnote in his biography of Roberto Rossellini, has reflected on the most counter-productive aspects of these approaches:

Bazin's enthusiasm repeatedly inspired him to poetic exaggerations that, unfortunately, American academics have accepted as well considered statements of film 'theory'. The notion, for example, that neorealism is styleless. Or the notion that cinema is an imprint of reality, which academics have glossed with reams of analytic disputation, as though it were intended as the foundation of cinematic ontology rather than one among many poetic insights into cinema's experiential problems (Gallagher 1998: 736).

Some film historians, such as David Bordwell and Kristin Thompson, have appropriated the virtues and limitations of Bazin's historicisation of genre and style with considerable openness (see, most notably, Thompson 1988; Bordwell 1997: 46-82). However, I would suggest that Bazin's influence has been felt, and respected, most strongly in work on photography and its ontology (regardless of the implication of Gallagher's critique): in Stanley Cavell's *The World Viewed* (1979), Roland Barthes' *Camera Lucida* (1980), and Susan Sontag's *On Photography* (1977), although it is interesting that Barthes mentions Bazin by name only once (in passing), and Sontag does not cite Bazin at all.²⁶ Only recent work on cinephilia (Willemsen and King 1994; Keathley 2006) has taken Bazin's ontological inquiry very seriously, in turn rejecting a decades-long tradition of 'Bazin-bashing' to signify a resurgence of interest that is strongest in Andrew's *What Cinema Is!: Bazin's Quest and its Charge* (2010) and his co-edited collection (with Herve Joubert-

²⁶ Barthes only mentions Bazin in the following passage: "Yet the cinema has a power which at first glance the Photograph does not have: the screen (as Bazin has remarked) is not a frame but a hideout; the man or woman who emerges from it continues living: a 'blind field' constantly doubles our partial vision" (Barthes 2000: 55-57).

Laurencin), *Opening Bazin: Postwar Film Theory and Its Afterlife* (2011).

My contention here, in line with these recent interventions (most forcefully by Andrew), is that key aspects of recent durational film bear out the *potential*, rather than the strict historical or formal actuality, of Bazin's model of modern cinema. This approach is rooted in Bazin's proposition of a durational style centred on the long take, and is perhaps equally appropriate when we consider the contemporary films under discussion here primarily as *responses by artists to the world*: that is, instances of a process by which artists 'filter' reality and re-create "the sense of the world coming to life as we look at it and live in it," as Josipovici writes of the landscape painting of Paul Cézanne (Josipovici 2011: 96).

The principal difference between much of the cinema of which Bazin wrote (the cinema, necessarily, of his time) and more recent slow cinema is that the latter presents this sense of the world in a deeply rigorous form designed for contemplative spectatorial practice. Many of the particular formal innovations that are evident in the field of slow cinema are unthinkable in line with the classical aesthetics of the Bazinian model, and are better accommodated by Deleuze's model of the time-image (which poses problems at the level of 'the mental' rather than at the level of the real). What Bazin's theory helps us to understand above all, however, is the level of *investment* in the realism of the image common to much contemporary slow cinema, in all its necessary states of artifice.

It is important, in this context, not to see Bazin's vision of realism as deriving directly from an assumed objectivity of cinema's technological function, but rather as a perpetual '*striving*' for realism on behalf of both the artist and spectator. Philip Rosen, in his decisive reading of Bazin in *Change Mummified* (2001), suggests that Bazin's notion of realism originates not from a belief in an "absolute concrete objectivity that cinema can somehow make immediately available," but rather from the assertion that photography and cinema, by drawing on their indexical function, "are discoveries that satisfy, once and for all and in its very essence, our *obsession* with realism" (P. Rosen 2001: 14; Bazin 2005a: 12; my emphasis). This obsession with realism, for Bazin, is a psychological preoccupation that has defined the history of the plastic arts, and is characterised by the concept of the 'mummy complex': the 'embalming' of time that compels artist and spectator to invest "an unprecedented credibility in the image" in order to affirm the prolonged existence of their subjective being (P. Rosen 2001: 23).²⁷ Made possible by what D.N. Rodowick

²⁷ See Bazin 2005a: 9-16. Bazin's starting point here is that cinema's indexical function forces us "to accept as real the existence of the object reproduced, actually re-presented, set before us" (Bazin 2005a: 14). The notion of the

refers to as the mechanical “*automatic analogical causation*” of photography, the evidence of the real prevails as a principal element of the filmic image, enabling “a subjective striving, a subjective investment in the image precisely as 'objectivity'” (Rodowick 2007: 49; P. Rosen 2001: 14).

Bazin assumes that artists respond to this anxious, searching condition of the human subject through style and narrativity, which “necessarily embody an attitude to the world” (P. Rosen 2001: 23). This basis of subjective intentionality provides the foundation for the more conventional definition of realism, summarised by Kristin Thompson as, simply, “an effect created by the artwork through the use of conventional devices” (Thompson 1988: 197). Although sets of realistic devices change over time, filmic realism frequently prioritises the two constituents that inspire subjective investment in the image: an attention to indexical and minor detail and the function of time, both of which come to the fore in contemporary slow cinema.

In the broader context of modern cinema, Denis Lévy observes that after the innovations of the Nouvelle Vague in the 1960s, modern films have persistently complicated this subjectivity by embodying an awareness that “we do not have to seek adequacy between ideas and things, and that the object and the image are representations; which is to say, imaginary, and provide only a limited access to reality.” Hence, at the peak of the modernist era in the 1970s, Lévy argues that modern cinema principally sought to display a “consciousness of the fact that *the real is unrepresentable*” (Lévy 2011; my emphasis). This complication of realism is apparent in many contemporary films, and I would argue that it must be considered an extension to the notion of Bazinian realism, rather than an ineluctable destruction of it.

In line with certain interventions that have been made with regard to Bazinian theory, I accept here the axiom held by the editorial team of *Cahiers du Cinéma* during its militant phase in the late 1960s and 1970s, later summarised by Serge Daney: “L'Axiome *Cahiers*: c'est que le cinéma a rapport au réel et que le réel n'est pas le représenté—et basta,” which is translated by Dudley Andrew as “the *Cahiers* axiom is this: that the cinema has a fundamental rapport with reality and that the real is not what is represented—and that's final” (Daney 1993: 301; D. Andrew 2010: 5). This axiom, following Bazin's implication that cinema is the

'mummy complex' derives from the religious practice of the ancient Egyptians, who, suffering from a psychological need to resist death (the “victory of time”), believed survival to be possible if the corporeal body could endure. Forms of keeping the body “in the hold of life” besides mummification were later adopted, such as the representational model of terracotta statuettes, but proved inadequate (Bazin 2005a: 9). In later centuries, the question of survival after death ceased to be a function for art, giving way instead to the artistic creation of “an ideal world in the likeness of the real.” Hence the psychological desire for likeness was usurped by an aesthetic one, and only the invention of photography and cinema have been able to restore “the ontological identity of model and image” (Bazin 2005a: 10).

art of the present, is designed to resist what Dudley Andrew refers to as the “epiphanic view of cinema” to which traditionalists adhere: that of holding up the camera as “a unique device that captures the visual configuration of a given moment, perhaps revealing its truth” (D. Andrew 2010: 5). This critique of ontological traditionalism is commonly levelled at Bazinian realism with variable levels of severity—the most devastating being Annette Michelson's preface to Noël Burch's *Theory of Film Practice*, in which Michelson deems Bazin's criticism to be “fundamentally antipoetic” and “resolutely antimodernist,” assuming, perhaps unfairly, that he argued exclusively “for a cinema of 'transparency', for a style grounded in mimesis” (Michelson 1973: xi, viii). Daney's *Cahiers* axiom is designed to counter such accusations that designate realism as involving little more than an objective transcription of a material reality, and instead signifies a deeply modern recognition of the limits of objectivity that is upheld in the contemporary durational films under discussion in this thesis. In order to rehabilitate a theory of realism that can adequately reflect on the durational style of contemporary art and experimental cinema, Daney's axiom might be rephrased as: *the real might not be what is represented, but the cinema can (re)connect us to it.*

It is worth noting, then, that Bazin, in his short essay on Roberto Rossellini's *Europa '51* (1952) suggested that realism “calls for the most sophisticated stylisation possible,” laying the foundations for a cinema that is “the very opposite of a realistic one 'drawn from life'.” Instead, *Europa '51* represents “the equivalent of austere and terse writing, which is so stripped of ornament that it sometimes verges on the ascetic.” The future of modern cinema would be composed of “reality through style, and thus a reworking of the conventions of art,” and it is in this sense that Bazinian realism retains its modernity (Bazin 1997: 139). Bazin's notion of realism here should be considered in light of Denis Lévy's contention that modern cinema, despite rupturing classical cinema's 'Realist' system of conditions, has consistently been defined by a regime in which “the *art of realism* was contrarily maintained.”²⁸ In a comment that is particularly suggestive when considered in light of the Bazinian model and the evolution of realism in contemporary cinema, Lévy concludes that “the moderns are not merely heirs of the classics, they are in fact the only heirs of classical art” (Lévy 2011).

²⁸ The 'Realism' of classicism to which Lévy refers here is based on the diegetic operation of fiction, rather than the more material purpose that I am ascribing to it. In this fictional use, as Bill Nichols explains, the operation of Realism is simply “to make a plausible world seem real.” Hence Realism depicts an imaginary “life as lived and observed,” and equally functions as “a vantage point from which to view and engage with life” (Nichols 2000: 188, 189).



Fig. 19: *Sisters of the Gion* (1936)

The modern sequence shot

The central stylistic device of modern cinema, for Bazin, is the sequence shot: a combined use of the long take and depth of visual field. Bazin attributes this combination firstly to Jean Renoir, whose primary innovation was to uncover “the secret of a film form that would permit everything to be said without chopping the world up into little fragments, that would reveal the hidden meanings in people and things without disturbing the unity natural to them” (Bazin 2005a: 38). The collaborations between Welles, Wyler and Gregg Toland in 1941 (of which stylistic precursors are already clearly visible in Toland's earlier work, such as the chiaroscuro photography of John Ford's *The Long Voyage Home* [1940]) extend this dynamic in particular shots. The use of depth of field at particular points in *Citizen Kane* means that, for the first time in classical cinema, Welles' camera is able to take in “with equal sharpness the whole field of vision contained



Fig. 20: *The Best Years of Our Lives* (1946)

simultaneously within the dramatic field.” For Bazin, this means that “it is no longer the editing that selects what we see,” and instead the spectator “is forced to discern, as in a sort of parallelepiped of reality with the screen as its cross-section, the dramatic spectrum proper to the scene.” In conjunction with the respect for duration enabled by the long take, Bazin argues that this strategy (the principle of the sequence shot) restores to reality “its visible continuity” (Bazin 2005b: 28).²⁹

Bazin's account of the development of the sequence shot (concentrated in two essays: “The Evolution of the Language of Cinema,” a composite of three articles written between 1950 and 1955, and “The Virtues and Limitations of Montage,” originally published in *Cahiers du Cinéma* in 1953 and 1957; see Bazin 2005a: 23-52) omits an important precedent (inevitably, due to the films' pre-war lack of distribution

²⁹ Bordwell, Staiger and Thompson summarise Toland's own description of this realism as “realism of space, because the eye sees in depth,” and “realism of time, because cuts call the audience's attention to 'the mechanics of picture-making'”. In all, realism in the name of both continuity and concealed artifice” (Bordwell et al 1985: 348; also 344-352).

in the West): Kenji Mizoguchi's experiments with long-shot long-take style in the 1930s. Mizoguchi's style is, I would suggest, even more radical than Welles', most notably in the extended takes and geometric compositions of *Osaka Elegy* (1936), *Sisters of the Gion* (1936) and *The Story of the Last Chrysanthemum* (1939). *Sisters of the Gion*, for instance, contains a deep-focus shot that is remarkably similar to what Deleuze refers to as the famous “diagonal which joins the back to the front” in the barroom scene of Wyler's *The Best Years of Our Lives* (1946), in which the image is divided into three planes as one of the characters (Fred Derry) makes a phone call at the rear of the visual field, hence drawing attention away from the character interaction taking place in the image's primary plane (Deleuze 2005b: 104) [Figs. 19-20].³⁰ Mizoguchi (alongside his contemporaries Hiroshi Shimizu and Yasujiro Ozu, to whom I will return in Chapter Four) developed a nascent modern aesthetic much sooner than North American filmmakers, and his early staging strategies retain a spatiality and plenitude of duration that is otherwise entirely uncommon in pre-war narrative cinema.

Mizoguchi, Welles and Wyler's intention of preserving a 'visible continuity' of reality through the long take is a constant in contemporary slow cinema, and more prevalent as a defining aspect of the sequence shot than depth of field—which is employed as a means of expanding the spatiality of the image by a few contemporary filmmakers, most notably Béla Tarr, Lav Diaz, Hou Hsiao-hsien and Tsai Ming-liang. In Mizoguchi, Welles and Wyler's cinema, however, the temporal continuum of reality is, of course, mediated through the machinations of dramatic image-sound situations. Although the stylistic experimentation of their work signifies the emergence of a form that can accommodate a more autonomous temporality of the image, it remains subject to what Deleuze calls an “excess of 'theatricality’”: that is, the tendency to use all narrative means to bring an “additional” layer of dramatic 'Reality' to the screen (Deleuze 2005b: 105).

Wyler and Welles' classical schema do contain indicators of strategies that are later adopted by a far more austere cinema that otherwise bears very little formal, narrational or ideological relation to their work. For instance, in *The Best Years of Our Lives* (which has an ASL of 15.8 seconds), Wyler and Toland construct a dialogue scene between two principal characters, Al and Fred, in an unconventional manner. The scene is bookended by two long shots that display Fred's entrance and exit in full, as well as two standard shot /

³⁰ For an exemplary analysis of Mizoguchi's use of the long take, see Bordwell 2005: 83-139, in which Bordwell also adds Japanese woodblock prints and the “aggressive foreground” dynamics of late Soviet montage cinema to Bazin's incomplete history of deep-focus long-take style.



Fig. 21: *Evolution of a Filipino Family* (1994-2004)

reverse shot framings of each actor. However, the central component of this otherwise strictly classical sequence is an unconventional static planimetric two-shot of both characters that lasts a minute and fifteen seconds, disclosing Al's warning to Fred as the dialogue hastens and toughens.³¹ This basic static set-up is replicated often in, for instance, Hong Sang-soo's films (in their many scenes of eating, drinking and conversation, featuring two actors or more), or in individual instances such as a sequence shot in Lav Diaz's *Evolution of a Filipino Family* (1994-2004) that maintains an identical composition (in a conversation between Fernando and Dahila) for eight and a half minutes [Fig. 21].³² Alongside an emphasis on the 'visible

³¹ Planimetric compositions display a background perpendicular to the lens axis, against which characters stand or sit in profile. For a summary of this device, which is far more common in modernist film, see Bordwell 2005: 167-168.

³² Also, the next scene in *The Best Years of Our Lives* (a dialogue scene between Peggy and her mother, Milly) is staged as a full sequence shot (with a fixed frame) that runs for almost two minutes. The shot's action plays out in a confined space (a kitchen), in which Peggy sits in the foreground, distractedly shelling peas at the table, before leaving in a fit of emotion after her mother approaches to sit with her. Here, the action builds to a carefully staged melodramatic climax, but the sensibility of a style committed to the fixed, extended observation of space and human activity over time is apparent.

continuity' of space and time in the sequence shot, another aspect of the Bazinian model that has implications for the contemporary cinema lies in Bazin's identification of the potential for a 'democracy' of the image, and the development of a mode of spectatorial practice unique to modern rather than classical cinema. Bazin suggests that, in our perceptual relations with the everyday world, "we are free to create our own *mise en scène*," selecting what to focus on by scanning our surroundings at the level of attentiveness that we choose. When watching a film, however, the classical operation of 'analytical cutting' deprives us of "a freedom that is well grounded in psychology and that we give up without realising it: the freedom, at least the potential one, to modify at each instant our method of selection, of 'editing'" (Bazin 1997: 8). The activity of montage, in Bazin's theory, is not necessarily a task for the artist, but rather for the spectator. Bazin offers many definitions of artistic realism throughout his criticism, and one is particularly appropriate here: an act "to force the mind to draw its own conclusions about people and events, instead of manipulating it into accepting someone else's interpretation" (Bazin 1997: 124).

When considered in light of this ideological basis, the imposition of analytical cutting entails, for Bazin, "not only a dramatic, emotional or moral choice, but also, and more significantly, a judgement on reality itself" (Bazin 1997: 8). What occurs in modern cinema, however, is a reluctance to 'fragment' reality purely on the level of narrative action (the incitement of drama or overt emotion), as well as an acceptance by the artist that "the spectator [must] make his own choice" (Bazin 2005a: 92).

Two shots in Welles' *The Magnificent Ambersons* (1942) are instructive in this respect. The first, a mobile long take in which George and Lucy stroll past shopfronts on the town's boardwalk, is staged with sufficient distance between camera and action to allow us to observe the physical shifts in their relations during conversation. As the shot unfolds we notice that slight aspects of Lucy's behaviour appear to betray her dialogue: an indirect revelation of character that is not asserted or signalled directly by editing, but simply plays out for the spectator to locate within a clear, unbroken spatial and temporal field. Victor Perkins notes that the restraint of this scene demonstrates "the subtlety that can be attained when the camera is held back from any display of psychological awareness and discrimination," displaying a refusal of "the easy rhetoric of emotional and psychological exposure that analytical editing makes available" (Perkins 1999: 58-59). During this otherwise quite ordinary long take, we are free to turn our attention to evidence of deed and gesture, and, true to the utility of classical style, in narrative terms it pays off.



Fig. 22: *The Magnificent Ambersons* (1942)

The second shot from *The Magnificent Ambersons* (1942) is one about which Bazin writes at length in his monograph on Welles: the lengthy kitchen scene consisting of a dialogue between Fanny, George and Jack (see Bazin 1991: 74-81) [Fig. 22]. Throughout the main body of the shot, which lasts four and a half minutes, the camera remains in a fixed position, and the dramatic structure of the scene slowly builds to Fanny's emotional outburst, which is followed by the men's inadequate reaction and a reflective conclusion. The shot's staging is, in effect, undramatic: the camera is uncommonly still, the lighting low in depth, and the dialogue is delivered deliberately, accompanied by the rhythm of persistent rainfall. The frame is cluttered with inanimate objects, leading Bazin to note that “during the whole scene, objects, outrageously irrelevant to the action yet monstrously present (cakes, foodstuffs, kitchenware, a coffee-pot), solicit our attention without a single camera movement conspiring to diminish their presence” (Bazin 1991: 80). Before the drama unfolds, our gaze is free to scan the frame and examine these objects as things-in-themselves, and it is

perhaps worth noting that Welles' fixed staging would seem as unusual today in the context of commercial cinema as in 1942. Since the 1980s, contiguous with the gradual emergence of slow cinema, Hollywood and mass-market film has jettisoned the "unbudging long take" that formed part of its stylistic inventory (as deployed by Wyler in the example above) in the immediate post-war era. Hence, as David Bordwell suggests, "today perhaps the most radical thing you can do in Hollywood is put your camera on a tripod, set it a fair distance from the action, and let the whole scene play out" (Bordwell 2005: 29-30). When adopted by Welles, however, this basic strategy works to validate Bazin's assertion that, under the sustained gaze of the long take, we are permitted to perceive "the ontological ambivalence of reality directly, in the very structure of its appearances" (Bazin 1991: 80).

What Welles achieves in this shot is a critical step toward what Lévy refers to as the 'emancipation of the gaze' in modern cinema. Before the shot's dramatic structure fully reveals itself, there is no immediate "seduction or manipulation" by camera movement or editing, and a muted abstention "from effects that dominate the viewer's gaze." For a brief period, the shot allows "the full enjoyment" of one's spectatorial freedom (Lévy 2011). This effect is only temporary, however, as the dramatic locus of the action gradually overwhelms other components of the shot, charging the scene until it "produces a spark that all the action has been directed towards" (Bazin 1991: 68).

The method by which Welles carefully composes this fixed field with reduced attendant movement finds an unlikely correlate in Chantal Akerman's *Jeanne Dielman, 23 quai du Commerce, 1080 Bruxelles* (1975). Welles' strategic staging plays out, in retrospect, like a primitive classical version of the hyperrealist long takes in Akerman's film, which are designed to accentuate the psychological instability of Jeanne's character as the narrative itemises her everyday activities. As Ivone Margulies has noted, after the central 'event' of the burning of potatoes in *Jeanne Dielman's* narrative, "the extended duration of the shots no longer points to a nondramatic action but starts to function as the locus par excellence of the drama's eruption" (Margulies 1996: 77). The stillness of the camera's extended gaze sets up a spatial and temporal field in which tension slowly, inevitably, builds, eventually reaching a point of psychological crisis.

In recent slow films, the employment of the realist sequence shot is simpler. Whilst conforming in principle to the tendency to construct a scene as "a complete unit in time and space," recent durational cinema's modification of early modern form lies in the total ejection of dramatic purpose from the shot

(Bazin 1991: 68). The stylistic devices employed in the contemporary cinema remain not dissimilar—a fixed frame, long take and undramatic staging—but the liberation from dramatic narrativity tends to invert the function of the shot. In slow cinema, 'insignificant' details, objects and events become the image's operative subjects, and a 'surplus of theatricality' is replaced by a gradual amassing of duration. Hence, in the more recent cinema, the classical container of the Bazinian sequence shot is, in total form, *de-dramatised*.

The elimination of editing

Roberto Rossellini, when interviewed by Bazin in 1958, is quite clear about one direction sought by modern cinema in the post-war period:

I don't know whether, today, montage is so essential. I believe we should begin to look at the cinema in a new way, and to start with abandoning all the old myths. The cinema at first was a technical discovery; and everything, even editing, was subordinated to that. [...] From the silent cinema we have inherited this myth of montage, though it has lost most of its meaning. Consequently, it is in the images themselves that the creative artist can really bring his own observation to bear, his own moral view, his particular vision (Bazin 1958: 27).

Bazin suggested that this vision was embodied by Rossellini's early post-war films (between *Rome, Open City* [1945] and *Stromboli, terra di Dio* [1950]), in which successions of 'image-facts' take on “a moral the mind cannot fail to grasp since it was drawn from reality itself” (Bazin 2005b: 36). In the modern era, cinema makes way for this vision by abandoning its old myths, stripping away “all expressionism” and embracing “the total absence of the effects of montage” (Bazin 2005a: 37).

Bazin's insistence on the superiority of analysing the dramatic field in time (“a positive action the results of which are far superior to anything that could be achieved by the classical cut”) once led him to suggest that “the average number of shots in a film diminishes as a function of their realism” (Bazin 2005a: 34; 1997: 10). This notion was denounced by one of his fiercest critics, Gérard Gozlan—writing for *Positif* at the height of that journal's territorial tussle with *Cahiers du Cinéma*—by taking it to its logical extreme:

“Reality has more than one level; it is not ambiguous, but complex and deceptive; and any attempt in art to explain or criticise it demands a search, an analysis, and an organisation. Bazin does admit the need for organisation, but only as a *pis-aller*, for in his opinion the ideal film would consist of only one shot” (Gozlan 1968: 52).

After the introduction of Cinemascope in 1953, Bazin restated his position: “It is not true that cutting into shots and augmenting those shots with a whole range of optical effects are the necessary and fundamental elements of filmic expression, however subtle that expression might be. On the contrary, one can see that the evolution of film in the last fifteen years has tended towards the elimination of editing” (Bazin 1997: 90). The teleological implication in Bazin's work is that the evolution of “dramatic realism” would produce a cinema that regarded the analytical operation of montage as increasingly inessential, yet only the emergence of slow cinema's pared-down aesthetic, in which the operative element of the diegesis is the image and its duration, accords something prophetic to Bazin's predictions (Bazin 1991: 80).³³

It is perhaps telling, then, that many contemporary slow filmmakers speak of practice, editing and spectatorship in a manner deeply reminiscent of Bazin's criticism. When formal issues are addressed by filmmakers in interviews or articles (Jia Zhang-ke, James Benning and Raya Martin, for instance, are particularly accomplished essayists), technique is frequently discussed with an indirect bias that echoes both Bazin's and (in a slightly lesser manner) Siegfried Kracauer's realist theory.

Reflections on the long take by contemporary filmmakers

The reflections of two filmmakers who actually studied Bazin are especially relevant here: Jia Zhang-ke and Lav Diaz. Jia studied Bazin at Beijing Film Academy, and has spoken of how Bazin's work, alongside other texts (notably, Andrei Tarkovsky's *Sculpting in Time* [1987], and collections of interviews with Hou Hsiao-hsien and other filmmakers), directly shaped the realist direction of his work: “naturally there are some directors who neglect reality in their work, but my aesthetic taste and goals don't allow me to do that—I can never escape reality” (M. Berry 2005: 186, 193). Diaz, mostly self-educated and extremely well-read, has

³³ In line with the emergence of the current 'mature' stage of slow cinema, Peter Matthews notes that “on his death an obituary notice in *Esprit* cited Bazin as predicting that: 'The year 2000 will salute the advent of a cinema free of the artificialities of montage, renouncing the role of an “art of reality” so that it may climb to its final level on which it will become once and for all “reality made art”’” (Matthews 1999: 25).

referred to Bazin as one of his “great heroes”: “He gave me the kind of freedom to seek the truth, to see that it’s all about aesthetic fulfilment. It’s not about anything else: you just have to work on the domain of aesthetics, of truth, of beauty” (Ruiter 2012).

It is worth noting, firstly, that the observations of contemporary slow filmmakers tend to assume particular importance in the critical appropriation of their work (as, more often than not, other forms of coverage or criticism are regrettably sparse or thinly distributed). David Bordwell has commented that this trend is common in modern cinema, and interviews with contemporary filmmakers are usually as generous and self-reflective as those with earlier modernists such as Michelangelo Antonioni and Andrei Tarkovsky (see Antonioni 2007 and Tarkovsky 1987).³⁴ Theo Angelopoulos, for instance, was frequently one of the most astute commentators on his own style—a status that he sought, as Bordwell notes, as a result of the need to establish a reputation on an expanding festival circuit, secure international funding for production and distribution, and aid spectators in the interpretation of a potentially unfamiliar high modernist style (see Angelopoulos 2001; Bordwell 2005: 144-145). Contemporary filmmakers that adopt unconventional or rarefied aesthetics continue to face this set of problems as a consequence of their marginality, and to a considerable extent continue to shape critical discourse around their work.

When discussing *Platform* (2000) in an interview with Stephen Teo in 2001, Jia reiterates the Bazinian prescription of permitting the spectator to make their own choice:

I use a lot of long shots. If the audience can see things in there, that’s good, if they can’t, so be it. I don’t want to impose too many things onto the audience. [...] I want to give them a mood and within that mood, you can see things that you want, or you can’t see things. My films are not very clearly stated to the extent where the audience can see clearly the objects they want to see, this pen or this watch. If they don’t notice it, they don’t notice it (Teo 2001).

This ambiguous, restrained style is, for Jia, reflective of a subjective *striving* for the real, rather than an imagined objectivity: “I am imparting a director’s attitude, how he sees the world and the cinema. What I

³⁴ Bordwell also points out that this is far from new: apparently, a close inspection of papers and journals of the time reveals that Bazin’s insights into Welles, Wyler and Toland’s innovations in depth of field were deeply influenced by the stylistic observations made by Toland and his directors in studio publicity materials (see Bordwell 2007b).

mean to say is that it's only an attitude because you can never be absolutely objective. [...] There is no absolute objectivity, there is attitude, and through this attitude, there is an ideal" (Teo 2001).

The realism of Jia's work, then, arises from the artist's necessary response to the world: a world, in *Platform*, that is perpetually in transition—post-socialist China between 1979 and 1989. Many interviews with contemporary slow filmmakers echo Jia's emphasis on the subjectivity of imparting an aesthetic “attitude.” Tsai Ming-liang, for instance, has described his own adoption of a long-shot long-take style as the only method that, necessarily, enables the “duration required by an author in his expression.” Tsai states that: “The purpose of the long takes is not to force the audience, but rather stems from my own need. For me, the duration of the take is based on the need of the creator, and it is up to the audience to respect it” (Lim and Hee 2011: 186).³⁵ The sequence shot becomes a device for the artist to observe and mediate the world, as well as an attempt to permit the spectator to recreate that experience.

The film that Jia discusses here, *Platform*, is constructed in a long-shot long-take style that preserves separate events and interactions as individual blocks of time (in shots that, on the whole, tend to run for over a minute each). Jia places the camera at a substantial remove from his actors, and employs conscientious staging to organise the field of action in place of analytical editing or the use of off-screen space. Long shots are staged with a depth that is attentive to both architecture (the empty halls, brickwork, and propaganda hoardings crumbling after Deng Xiaoping's first wave of market reforms) and group interactions of the characters (that is: time-wasting, singing, dancing, and, tellingly, distractedly watching films). Unlike the earlier, grittier *Xiao Wu* and *Unknown Pleasures*, *Platform* was shot on 35mm (rather than 16mm or DV), and its expansive, nostalgic grandeur is reflective of its format.

Jia's *Xiao Wu*, *Unknown Pleasures* and *Still Life* (to which I will return in Chapter Four) are perhaps best considered as instances of a contemporary neorealist cinema, and feature a few basic principles that Bazin applied to that immediate post-war cinema: accidental and episodic narratives that are performed by non-professional actors, and shot on location with portable or handheld cameras (here, in streets, bars, stores and cramped domestic interiors) (see Bazin 2005b: 93-101). The portrait of a lone pickpocket in *Xiao Wu* was filmed on the hoof in only twenty-one days, and represents, in its visual and social rawness, what Thom Andersen has referred to as the “necessity” of contemporary neorealism: the manifestation of a “cinema of

³⁵ For a detailed study of authorship in Tsai's work, and his position as a 'paratextual' auteur, see Lim 2007.

despair” that endeavours, and fails, to posit “the possibility of human agency in a time when we have lost faith in that possibility” (Andersen 2009: 27).

After *Platform* and *The World* (2004), Jia's more recent films explicitly complicate the realist boundary between fiction and documentary, taking as their subject an intersection between craft (performance, painting, textile design), China's rapid development of a market economy, and the country's resultant changing rural and urban environment (centred on Chengdu in *24 City* [2008], and Shanghai in *I Wish I Knew* [2010]). Jia designs image-sound situations in which portraits of people (from bourgeois fashion designers to rural miners and peasants) reflect on fragments of history, the politics of representation, and the inexorable activity of the market over the last three decades (that is, the mass production and export of consumer goods, a struggle between artisanal and factory production, and an increased precariousness of labour in both city and country).

Jia's realist “attitude” depicts changes in post-socialist China through the durational observation of minor or undramatic human activities within casual, expansive or experimental (hybrid) narratives. In a strategy that has remained broadly consistent throughout his work, Jia opts to stage these activities in extended sequence shots, and reveals that

what I like most in a long take is that it preserves real time, it keeps time intact. [...] If I were to cut the scene into pieces, there would be a lot more subjective things that I put in. In *Platform*, the characters have a relationship with time. You see two people smoking and talking aimlessly for a long time. Nothing happens plot-wise but at the same time, time itself is kept intact. In that long and tedious passage of time, nothing significant happens, they are waiting. Only through time can you convey this. If I were to break up that scene which lasts for six or seven minutes into several cuts, then you lose that sense of deadlock. [...] Everybody experiences the monotony of time passing where nothing that is noteworthy occurs (Teo 2001).

Here, two contingencies of form in contemporary slow cinema are plainly evident: the combination of a void in narrativity (a suspension of linear action for the purpose of imparting a sense of tediousness and aimlessness), and the extended take necessary to maintain an unbroken duration of 'nothing noteworthy'. The

latter strategy, above all, constitutes a modification of the Bazinian model: an analysis of the *undramatic* field *in time*, intended to maintain the “sense of deadlock” that arises from a dislocation of the everyday, and the characters' own experience of time within the diegesis.

Jia's commitment to conveying the passage of time of undramatic events recalls Bazin's description of technique in Visconti's *La Terra Trema* (see Bazin 2005b: 42-43). In both Visconti and Jia's films, the principal function of the image is to contain both an action and a meaning that it expresses fully, regardless of its 'noteworthiness'. With regard to the duration of shots, Bazin observes that Visconti “seems to have wanted, in some systematic sense, to base the construction of his image on the event itself. If a fisherman rolls a cigarette, he spares us nothing: we see the whole operation; it will not be reduced to its dramatic or symbolic meaning, as is usual with montage” (Bazin 2005b: 43). Here, an action as everyday, and banal, as the rolling of tobacco must be accorded its fullest expression: only in this sense, as in Visconti's later work, does *La Terra Trema* display an inclination toward 'the epic'.³⁶ Such actions in Visconti's film are rendered in what Bazin refers to as a “quasi-documentary” style, shot on location with a variable depth of focus and consistency of chromatic scale.

Although there is a stateliness and rigour to the static set-ups and slow pans across land- and seascape in Visconti's film that points to its later modern descendants, Bazin lamented that “the aesthetic of *La Terra Trema* must be applicable to dramatic ends if it is to be of service in the evolution of cinema” (Bazin 2005b: 45). This has often been taken to indicate that the Bazinian model is incompatible with undramatic cinema (for instance, de Luca is rightfully sceptical: see 2011: 23-24). However, I would argue that Bazin's concern about the “austere 'entertainment'” of *La Terra Trema* is not so much a judgement on the aesthetic itself, but rather its potential marginality to the “need” of a public that cinema, in Bazin's view, is tasked to embody and represent.

For Bazin, the source of cinema's moral vision (embodied in the post-war period by Visconti's “concern with things themselves, as in life,” or Vittorio de Sica's humanism) derives from its relation to a public that has been “devoured by the mechanised aspects of work, and standardised by political and social restraints” (Bazin 2005b: 41; 1981: 36). In a striking essay written during the Second World War, “For a

³⁶ Interestingly, there is no shot in *La Terra Trema* that foregrounds the action of rolling a cigarette that Bazin describes. Bazin's essay contains further inaccuracies (such as the suggestion that some shots last three or four minutes), so it is perhaps best to consider his description as representative of an everyday event rather than strictly actual (Bazin 2005b: 43).

Realist Aesthetic” (1943), Bazin argued that “cinema, like any nascent art, must be analysed in its concrete complexity, in the totality of its relations with the social milieu apart from which it would not exist.” In line with his privileging of psychological subjectivity in relation to filmic ontology, Bazin argues that “the function of cinema, above even its artistic function, is to satisfy the immutable collective psychic needs that have been repressed.” The implication of this public function, more succinctly, is that “the cinema aesthetic will be social, or the cinema will have to do without an aesthetic” (Bazin 1981: 37).

Bazin's reflections here evoke, perhaps consciously, Walter Benjamin's contention that photography and cinema's capacity for “historical witness” signified “the first truly revolutionary means of reproduction” that could accelerate the “orientation of reality toward the masses” (Benjamin 2009: 236, 235). In his seminal essay “The Work of Art in the Age of Mechanical Reproduction” (originally published in 1936), Benjamin stated that, throughout Western Europe, “capitalist exploitation of film bars modern man's legitimate claim to be reproduced from being considered,” and that, “given such circumstances, the film industry has every interest in arousing the participation of the masses by the means of illusory presentations and suggestive speculations” (Benjamin 2009: 247). In Benjamin's contention, the task of the filmic medium would be to further “a revolutionary critique of traditional notions of art,” but for Bazin, cinema's popular function would be simpler: an acceptance of a certain degree of “illusory presentation,” as long as a sense of “the genuineness of a thing [and] its material duration” is preserved (Benjamin 2009: 245, 233).

In an essay entitled “Défense de l'avant-garde” (published in *L'Écran français* in 1948), Bazin also suggested that “being destined to appeal to a very wide audience is both the weighty burden and the unique opportunity of cinema. [...] Cinema, by its very nature, is destined to serve the masses all over the world.” Hence “any attempt to create an aesthetic from the perspective of a narrow audience is, in the first place, historically inexact and doomed to fail: it leads up the garden path” (qtd. in Bickerton 2009: xv). Bazin assumed that the “filmic monster” of ascetic style signified by *La Terra Trema* would remain “inaccessible to the general public,” and thus fail to occupy the position of a truly social art (Bazin 2005b: 45). Regardless of the validity of these concerns (which, I would be inclined to suggest, are misplaced, and as conservative as Annette Michelson's critique, cited above, would suggest), the basis of Bazin's rejection of a nascent undramaticness is at least consistent with his prevailing vision of cinema's social function.

I will return to Jia's Bazinian tendencies in *Platform* shortly, after considering Lav Diaz's reflections

on the long take and an example of an undramatic sequence shot from his work. Diaz's style, which I shall return to in more detail in Chapter Four, is one of the most radical in contemporary narrative film. Diaz repeatedly ascribes his use of the long take to an attempt to convey the “real time” experience of “the struggle of the Filipino people” (or what he also refers to as “the Filipino psyche”), and in an interview with Brandon Wee (conducted after the completion of the final version of his first digital work *Evolution of a Filipino Family* [1994-2004]), Diaz summarises his technique:

I avoid close-ups when treating the characters I create in my films. I prefer long and oftentimes static takes, just like stasis—long, long takes in real time. My philosophy is [that] I do not want to manipulate the audience's emotions. I want them to experience [*Evolution of a Filipino Family*] the way they would experience their normal lives (Wee 2005).³⁷

Diaz comments that if and when his characters walk, work, eat, converse or display emotions (such as boredom, sadness or hysteria), those *experiences* must be conveyed to their fullest duration—an approach that leads Diaz to speculate on forms that might be necessary to accentuate the actuality of duration: “How I wish I could do a fifteen-hour film about walking characters.” In *Heremias Book I: The Legend of the Lizard Princess* (2006), Diaz actually comes close to achieving this ideal by producing a nine-hour film that depicts the solitary travels on foot, and by ox and cart, of a rural salesman for vast swathes of its full duration. Equally, long walks (necessitated by either exodus or mania) take up entire sections of *Evolution of a Filipino Family* and *Century of Birthing* (2011), and can last up to half an hour at a time. The dilatory structure of Diaz's films are also marked by their total abstention from dominant cinema's reliance on montage or non-diegetic music to supplement situations that are either undramatic or melodramatic, which he refers to as “Hollywood's paradigm of drama, where resonance is manipulated and pathos is contrived. [...] I want the audience to see the truth and to discover their truths by experiencing the realities that I am presenting or re-presenting” (Wee 2005).

³⁷ The most comprehensive interview with Diaz yet published remains Alexis Tioseco's for *Criticine 2*, conducted in 2006 and divided into several sections at http://www.criticine.com/interview_article.php?id=21. See also Wong 2005.

The Bazinian sequence shot in contemporary cinema

At the risk of relying on an excessively schematic example, I shall now turn to a shot in Diaz's work that represents an actualisation of the observational principle described by Bazin and Jia above. Jia's model of a plotless scene in which characters smoke and talk aimlessly “but time itself is kept intact” whilst “nothing significant happens” is epitomised by the thirteenth shot of *Death in the Land of Encantos* (2007) (Teo 2001). This routine sequence shot occurs towards the end of the first hour of Diaz's film—which, in total, runs for nine hours and five minutes.

Death in the Land of Encantos is a 'hybrid' work that integrates both fiction and documentary material (a form described in my first chapter). Most of the film was shot in Padang, near Legazpi City in the Bicol region of the Philippines, in the aftermath of Typhoon Reming (known internationally as Typhoon Durian). Typhoon Reming struck in the last few days of November 2006, and triggered lahars from the slopes of Mount Mayon (a volcano that looms over Padang), burying homes and drowning families in the town and surrounding area. Diaz stages a fictional narrative in the ravaged landscape of the region, and also films a series of interviews with residents and survivors in the same location during the same period. These two modes intersect throughout the final film, and are accompanied by fixed long takes and subjective point of view shots (filmed with a handheld digital camera) that record the devastation to Padang for protracted durations.

In the narrative component of *Encantos*, Benjamin Agusan, a poet, returns to Padang from Kaluga (a town near Moscow, Russia) to confront his past. Benjamin wanders the landscape and passes time with friends (Teodoro, a fisherman, and Catalina, a sculptor), before slowly descending into insanity and paranoia—a condition that, by the end, is revealed to be induced by political surveillance of his everyday activities.

The thirteenth shot of *Encantos* is preceded by two extended takes. Both are extreme long shots (what might be called 'cosmic' long shots, as I will detail in Chapter Four), in which Benjamin and Teodoro traverse a deserted landscape on foot. The first shot lasts a minute and twenty seconds, and depicts Benjamin and Teodoro's complete walk from a distant point of the visual field toward the camera. The next shot, a reverse angle, shows them walking away from the camera and toward the sea (which takes another minute). Both are archetypal sequence shots, in the sense that they present an action in its entirety: a walk from one



Fig. 23: *Death in the Land of Encantos* (2007)

visible point to another, in which a cut occurs only when the spatial and temporal representation of the journey is complete. Extended takes of undramatic actions such as this are a cornerstone of Diaz's technique, and *Encantos* has a total ASL of 196.1 seconds.

The next shot lasts almost six and a half minutes, and provides a literal actualisation of Bazin's dictum regarding the fisherman's action in *La Terra Trema*: to base the construction of the image on an undramatic event (the rolling of a cigarette) in which “we see the whole operation; it will not be reduced to its dramatic or symbolic meaning, as is usual with montage” (Bazin 2005b: 43) [Fig. 23]. After Benjamin and Teodoro arrive at the shore, Teodoro sits and leans back against a rock, lighting a cigarette as soon as the shot begins. Benjamin slowly makes his way across the shredded branches and detritus that litter the beach, and takes just over a minute to reach Teodoro. A plastic bag flutters at Teodoro's side, and the wind buffets the camera's unprotected microphone—the only other diegetic sound that is heard throughout the shot (Diaz is habitually unfussy about removing technological imperfections that point to the real). Benjamin then sits near to Teodoro, who continues to smoke as they talk of memories, friends and family: he asks whether Catalina's character has changed in his absence, and Teodoro tells of his parents and relatives who were

buried alive by the lahars that followed the typhoon. Teodoro talks, gesticulates and laughs (in a subdued manner) more than he drags on the cigarette, and dismissively flicks ash into the sand. After five minutes have passed, Teodoro stubs out his cigarette, and the two men pause, silently, to continue to look out to sea without fixing their gaze on anything in particular. Teodoro then gets up, covers his head with a knit cap, and leaves the frame after another minute. Benjamin watches him go, and Diaz cuts about twenty seconds later to an extreme long shot of Mount Mayon, its peak shrouded in mist.

The Bazinian conception of the de-dramatised sequence shot common to slow narrative cinema is ably illustrated by this example. Diaz subtly structures the activity of the image by privileging a minor, habitual procedure: the smoking of a cigarette, which must be performed in full (an activity that tends to be completed in everyday life, but rarely when subjected to the compression of classical narration).³⁸ The shot is activated when Teodoro lights the cigarette, and its end is signalled when he finishes, not least because it provides a motive for Teodoro to break off the hesitant conversation. Throughout the shot, Benjamin and Teodoro's poses are, respectively, studied and placid (despite Teodoro's mild gesticulations), and their interactions are subject to contemplative lapses into silence. Both men continuously gaze into the distance, and take their time when they speak: a patience that Diaz's minimal application of style does not attempt to hasten or interrupt.

David Bordwell, in his analysis of Theo Angelopoulos' modernist style in *Figures Traced in Light*, addresses the dynamics of bodily posture in undramatic long takes such as this. In the context of Angelopoulos' work, Bordwell identifies a particularly prevalent “three-quarter dorsality” posture that is adopted when figures turn away from the camera's gaze, minimising the spectator's access to their reaction to the world (Bordwell 2005: 162). This opaque bodily staging occurs frequently in the cinema of Michelangelo Antonioni, Theo Angelopoulos and Béla Tarr, and constitutes a prime signifier of modernist technique. Diaz adopts a similar strategy at other points in his work (although not often), and, in this shot, opts for a more frontal pose that nevertheless achieves a similar effect to that which Bordwell describes.

In the thirteenth shot of *Encantos*, Benjamin and Teodoro's postures are coordinated to mark out their presence in the landscape, but their positioning also tends to coax the spectator's attention back to the

³⁸ A more literal instance of this representational content would be Henry Geldzahler's smoking of an entire cigar in Warhol's *Henry Geldzahler* (1964), a film that I described briefly in my previous chapter.



Fig. 24: *Platform* (2000)

surrounding visual field and the off-screen projection of their gaze. As Bordwell suggests, in these types of shots “we are obliged to study the body or, more accurately, study the body's relation to the larger field into which it's inserted,” through staging strategies that “encourage us to pass from figure to environment” (Bordwell 2005: 164). The complete representation of an everyday action provides an unobtrusive container for this observational strategy, which is signalled by Bazin's conception, rather than his positive validation, of the function of the undramatic sequence shot.

Having used this routine sequence shot from Diaz's work as a representative example of a broader trend, I will now turn to a similarly 'ordinary' long take from Jia's *Platform*. This particular shot takes place towards the end of the first hour of the film, and lasts for three minutes and forty seconds. Its primary purpose is to depict a character interaction that is integral to the overall narrative (which details the decade-long conversion of the Peasant Culture Group of Fenyang into the “All-Star Rock 'n' Breakdance Electronic Band” through the lives of its members), but over half of the shot's duration is wholly surplus to the linear development of plot.

The shot begins with a basic planimetric composition, as Yin Ruijuan (Zhao Tao) and Cui Mingliang (Wang Hongwei, playing a character named in homage to Tsai Ming-liang) are framed against a visibly



Fig. 25: *Platform* (2000)

crumbling wall (which is, typical for a planimetric staging, perpendicular to the camera's position and lens axis) [Fig. 24]. Ruijuan tells Mingliang, in guarded terms, that she wants to end their relationship, in part due to pressure from her father. As she talks, Ruijuan fidgets and draws her ponytail across her mouth, whilst Mingliang looks down toward his broken wrist (in plaster), and at the ramshackle brickwork next to him. Visibly upset, he leaves after just over a minute has passed, and the camera tracks his movement until he climbs a few steps to exit the frame.

Ruijuan calls for Mingliang to return (to which he does not reply), and continues wandering aimlessly for a few yards, preoccupied. She fiddles with her hair, loosening her ponytail and tying it back again, and eventually rests against a wall. By this point, after three minutes have passed, the camera's gradual panning motion has revealed the space to be the precise location where Ruijuan and Mingliang were first seen together in the film, in an awkward initial meeting. Jia lingers on this space, which carries with it both a subjective and material history, as Ruijuan clasps her hands by her waist and remains immobile until the end of the shot [Fig. 25]. A thin cloud of dust rises out of the bottom of the frame, and after forty seconds of this minimal movement and barely visible activity, the shot ends.

Ruijuan's actions tell us as little about her subjective motivation as the dialogue itself, which is

undemonstrative and brief. The extended take is not intended to disclose psychology or accentuate a feeling, but to *spend time* with the characters, to wait as they talk and think for a few seconds or a few minutes, in turn conveying a sense of actuality that grounds the narrative's broader compression of history.

Jia's lingering on Ruijuan's presence after the shot's ostensible narrative purpose has ended is typical of a technique that has been characterised as the 'post-action lag'. This term, which I have already referred to without clarifying in detail, originates in Ben Singer's extended analysis of the 'interrogative' form of Chantal Akerman's *Jeanne Dielman, 23 quai du Commerce, 1080 Bruxelles* (1975) (see Singer 1989). Singer notes that, in *Jeanne Dielman*, Akerman forcibly defamiliarises classical norms of shot transition by employing a “trope of standardisation” that signals and draws attention to every impending edit. The narration in *Jeanne Dielman* achieves this by following a familiar structural pattern: after Jeanne has completed an everyday task in its entirety (for instance: bathing, folding laundry, making the bed, polishing shoes, grinding coffee, washing dishes, preparing and eating dinner, and so on), she immediately moves off-screen to another room or exterior space, and turns off the lights (if necessary) soon after leaving the frame. Singer notes that

in many shots this process is followed by a post-action lag in which the camera lingers on inanimate objects for about six seconds before the cut occurs. Any semblance of Hollywood's invisibility of editing disappears in this standardised, repetitive, self-conscious system of prefacing cuts (Singer 1989: 59).

Singer also comments that Akerman's combination of the post-action lag with a literal representation of mundane tasks (in their entirety) results in the impression of an “excessive duration and emptiness,” in which the spectator is “induced into feeling time” (Singer 1989: 58).

The device of the post-action lag therefore primarily derives from late modernist cinema. In his book on Jean-Marie Straub and Danièle Huillet's first four films (which are, for some reason, credited only to Straub), Richard Roud makes note of a narrational strategy that has been evident in Straub-Huillet's work from the very beginning: “while [Straub-Huillet] cut out all connecting links, suppressed explanation and exposition, [they have] nevertheless held on to shots after the characters have left the frame, training the camera on the 'empty' screen” (Roud 1972: 52). In Straub-Huillet's work, the necessity of a post-action lag

arises from their materialist attention to direct sound—that is, the sonic fidelity that I referred to briefly in my previous chapter, in relation to *Chronik der Anna Magdalena Bach* (1967).

Roud illustrates this tendency with an example from Straub-Huillet's second film, *Nicht Versöhnt ode Es hilft nur Gewalt wo Gewalt herrscht* (1965). At the close of a shot that depicts Heinrich Fähmel and his secretary leaving an office, the camera lingers on the depopulated frame until an *outside* door slams and the characters' footsteps have audibly dissipated. In this post-action lag, sound is amplified by the reduction of other diegetic elements, isolating a “concrete reality” that “at the least, if not at the most, exists by and for itself,” as Bazin described the direct sound in the classical *en plein air* cinema of Marcel Pagnol (Bazin 1997: 54). In later films by Straub-Huillet the post-action lag is subject to a more hyperbolic application of duration, and the second shot of the third section of *Dalla nube alla resistenza* (1979) (a dialogue between Oedipus and Tiresias that is staged on a moving cart pulled by two oxen) is left to run for an excess of just under four minutes in order to preserve an attractive birdsong that had been recorded by chance (occurring just before the end of a reel) during filming (see Costa and Gorin 2009).³⁹

Other durational filmmakers use the post-action lag solely for the purpose of providing time for quiet reflection, and record a surplus period of *temps mort* after the primary operation of a sequence shot has passed. Theo Angelopoulos, in an interview with Francesco Casetti from 1977, likens this strategy of including post-action “dead moments” to an evocation of “musical pauses”: “After the last note, there is a moment of silence, allowing the viewer to grasp the sense of the entire sequence. Normally, shots are cut when the action is over, or the last sound is heard. Emptiness, the dead moment, is the impression you have when there is nothing more to show or to hear” (Angelopoulos 2001: 26).

The post-action lag in the shot in *Platform* described above embodies this contemplative strategy particularly well. Jia allows for a period of reflection after the sequence's dialogue is over, when Ruijuan and Mingliang are left with nothing to say or to hear. After they separate and Ruijuan is left alone, the image then retreats to a starker condition of immobility, as if opting for a moment of *temps mort* to delay an uncertain future.

Slow cinema's tendency to employ the post-action lag in this way (for the purpose of lingering

³⁹ This intriguing anecdote was told by Pedro Costa during a talk with Jean-Pierre Gorin at the Tate Modern in London on 3rd October 2009. For a transcription of the talk (in Spanish), see Costa and Gorin 2009. The dialogue between Oedipus and Tiresias in *Dalla nube alla resistenza* is adapted from Cesare Pavese's *Dialogues with Leuco* (1947).

reflection or materialist practice) privileges the temporal rather than spatial aspects of the Bazinian sequence shot. Bazin's spatial rule—that montage must not be adopted if a “simultaneous presence of two or more factors in the action” is “essential” to the image—tends toward the representation of scenes of conflict (such as a bullfight, as Bazin describes in his essay “Death Every Afternoon” [1958]) or the 'realistic' depiction of illusion or fantasy (as Bazin writes of Albert Lamorisse's *Le Ballon rouge* [1956] in “The Virtues and Limitations of Montage”), both of which are either de-dramatised or excluded altogether by contemporary durational filmmakers (see Bazin 2005a: 50; Bazin 2003).

Slow cinema, then, returns to what we might call the Bazinian root of durational style, displaying a clear acceptance that film adequately registers an *impression* of the world *as it exists in time*, and a subjective striving for a realism of duration. Robert Koehler, in the context of Albert Serra's *El cant dels ocells* (2008) (mentioned briefly in my Introduction), describes this Bazinian root as a “faith in the camera’s power to convey and transform one’s sense of time, duration, and position on the earth below the sky.” This faith, manifested in the spiritual belief of the Magi and their quest in Serra's film, entails a “choice to express real time” in order to “specifically locate the viewer inside the spiritual labours [of the characters] *as they are felt and experienced*” (Koehler 2008b: 55). In light of Jia's reflections on the undramatic long take, and of Bazin's dictum that the realist image will be based on the duration of the event itself, it might be said that the sequence shot's expression of 'real time' obliges the spectator to wait and observe events as we would in the physical world. In slow film, the *experience* of an event (and its observation) is often conveyed to its fullest duration, in turn prolonging and sharpening our capacity to apprehend the world, and our patience within it.

CHAPTER THREE

UNDRAMATICNESS, TIME, AND THE NEOLIBERAL ECONOMY OF CONTEMPORARY CINEMA

The following chapter comprises a survey of the narrativity and aesthetics of slow cinema in the context of other modes of contemporary film, and the production of culture in the neoliberal era. The structure of the chapter is divided into three broad sections: an elaboration of the concept of 'undramaticness' (in terms of narrativity and time) in slow cinema; a focus on the production of duration in dominant cinema and culture of the neoliberal era; and, lastly, a speculative attempt to account for the historical emergence of the aesthetics of slow cinema.

Undramaticness

In terms of narrativity, André Bazin's model of the application of the sequence shot to 'action' in modern cinema, as discussed in my previous chapter, is not particularly conducive to the contemporary cinema under discussion here. Writing of Jean Renoir's *Boudu sauvé des eaux* (1932), Bazin once argued, tellingly, that “drama is necessary—that is what we go to the movies to see” (Bazin 1992: 32). However, Bazin also noted that the “dramatic value of a scene” in Renoir's work often serves as a pretext for opening up aspects of the shot, and gaps in storytelling, for everyday or material revelations. In *Boudu sauvé des eaux*, Bazin recalls a scene (in which seemingly “nothing happens”) that is followed by a quintessential cinephiliac moment: “at the end of the pan, the camera picks up a bit of grass where, in close-up, one can see distinctly the white dust that the heat and the wind have lifted from the path. One can almost feel it between one's fingers” (Bazin 1992: 85). Here, a slackening of dramatic development can, at least, make way for a testimony to presence. This notion of a fleeting liberation from causal relations leads to the concept of undramaticness that is evident in the field of slow cinema, one that stems from the implication (again, rather than the narrational actuality) of Bazin's analysis of Vittorio De Sica's *Umberto D* (1952): “The narrative unit is not the episode, the event, the sudden turn of events, or the character of its protagonists; it is the succession of concrete instants of life, no one of which can be said to be more important than another, for their ontological equality

destroys drama at its very basis” (Bazin 2005b: 81; my emphasis).

Taking Bazin's phrase literally, this notion of the *destruction* of drama serves as a pretext for three principal undramatic effects. In slow films, when dramatic narrativity is ejected from image-sound situations, other aspects of the image tend to come forward to fill, or deepen, the void: *vision* (in the form of extended observation), the depiction of everydayness, and the production of duration. In Deleuze's schema of modern cinema, the post-war regime of the time-image gives rise to this new cinema of vision through a compulsive performance of looking, enacted by both the artist and the protagonist of fiction. This cinema of the 'seer' occurs firstly in neorealism's pure optical and sound situations, where characters, no longer themselves, react to a transformed world by striving to *see* (in a new way, or for the first time) the reality of their surroundings. In this cinema, as Deleuze describes, “vision is no longer even a presupposition added to action, a preliminary which presents itself as a condition; it occupies all the room and *takes the place of the action*” (Deleuze 2005b: 124; my emphasis).

I will return to this concept of the cinema of the 'seer' in my consideration of Deleuze's model of modern cinema in Chapter Four, but it is important to note here that this cinema is marked, on the level of both character action and the shot, by a depletion of movement—which, in Deleuze's phrase, “tends to zero” (Deleuze 2005b: 124). Both the artist responding to the world, and the fictional character in art film, find their vision *immobile*. This tendency is evident in the interplay of seeing and stillness (or inaction) in many slow films, particularly in the depiction of characters who do nothing but look (either intently or idly), and fixed shots that, themselves, stare for as long as they like. This replacement of action with observation is narrativised by characters such as the Doctor in Tarr's *Sátántangó*, who compulsively watches and records the events of the film's narrative from the perspective of his desk; the mute, lost characters that do little but walk, sit and watch each other (in, of course, depopulated cinematheques) in Tsai Ming-liang's *Goodbye, Dragon Inn* (2003) and Alonso's *Fantasma* (2006); the portraiture of patient children in Sharon Lockhart's *Pine Flat* (2006); and the wanderers of Albert Serra's two fiction films, simultaneously confounded and overwhelmed by the beauty of nature that surrounds them.

The second aspect of undramaticness, everydayness, is manifested in contemporary cinema by the literal depiction of events familiar to the spectator from quotidian life: walking, washing, labouring, preparing food, eating, drinking, conversing, lazing, having sex, masturbating, sleeping, and so on. Key films

that present (and structure their narratives by) such activities at unusual length include Liu Jiayin's *Oxhide* (2005) and *Oxhide II* (2009), Aleksandr Sokurov's reclusive, almost mystical, documentary *A Humble Life* (1997), and Tsai's *Vive l'amour* (1994) and *I Don't Want to Sleep Alone* (2006) (as well as stretches of his intervening work). These films place considerable emphasis on tasks performed by necessity (eating, drinking, bathing), as well as two flip sides of the everyday: the physical effort of work (craft and skilled labour in *Oxhide* and *A Humble Life*) and its inverse (idleness, purposelessness and displacement in *Vive l'amour*).

I am invoking the notion of everydayness here in its broadest, most literal, sense. In *Everyday Life and Cultural Theory*, Ben Highmore comments that of the many guises in which 'the everyday' circulates in critical discourse and Western culture, "one difficulty becomes immediately apparent: [that] 'everyday life' signifies ambivalently." The term, in its broadest sense, points in two directions: to the habitual and repetitive actions, movements and inhabited spaces that make up our day to day life, but also to another "special quality" that is less quantifiable. Highmore suggests that this second aspect of everyday life is "the everyday as value and quality," hence *everydayness*. The notion of everydayness can extend beyond actuality and humdrum routine, and signify a state in which "the most travelled journey can become the dead weight of boredom, the most inhabited space a prison, the most repeated action an oppressive routine" (Highmore 2002: 1). Both these aspects of the everyday are visible in the work of the contemporary filmmakers that I have mentioned here (for instance, the films of Liu Jiayin embody the former aspect, whilst certain films by Tsai Ming-liang appear to evoke the latter), and are expressed in a variety of narrational forms that aim to *attend* to the everyday simply by making it, in Highmore's term, "noticeable" (Highmore 2002: 23).

Liu Jiayin's films adopt an overwhelmingly literal approach to ordinary aspects of the everyday by meticulously disclosing isolated instances of commonplace activity. Her first feature, *Oxhide*, comprises twenty-three shots (one for each of Liu's years of age at the time of filming) of family life in a cramped Beijing apartment, filmed in a 2.35:1 ratio that deliberately restricts, rather than widens, the scope of the image. Liu commits a single sequence shot to each concrete instance of the quotidian, and a repetition of routine activity forms a dominant figure in the visual itinerary of mealtimes, instances of familial bickering, bored jokes, and the physical craft of working with leather (for the family business of designing handbags). *Oxhide* and *Oxhide II* were both filmed, after a number of rehearsals, with Liu's parents, and the familiarity



Fig. 26: *Oxhide II* (2009)

and volatility of actual familial relations (what Liu refers to as the “conflict and rawness” of *Oxhide*) underpins the seeming 'ordinariness' of domestic scenes (Rist 2009).

Oxhide II, the second part of a proposed trilogy, is quite strictly a structural film, and submits the preparation, steaming and eating of a meal of dumplings to a formal conceit that foregrounds the shape of the film alongside the minutiae of the activity itself. The film's structural organisation consists of nine re-framed shots that rotate by forty-five degrees after each edit, gradually revolving full circle around a thick workbench during what appears to be the actual duration of the task from beginning to end. Each member of Liu's family performs a separate task (for instance: Liu chops garlic and chives whilst her father kneads dough and prepares pork for the filling), and the preparation of the meal takes two hours and thirteen minutes. The nine sequence shots are divided fairly equally across the activity's full length, and seventy-three dumplings in total are prepared (in the first two shots), rolled, flattened and filled (in the next five shots), cooked (in the second to last shot) and eaten (in the final shot [Fig. 26]) (for a comprehensive video analysis of the film's sequencing and formal organisation, see Bordwell and Lee 2011).⁴⁰ As in the hybrid form of Alonso's *La libertad* and Costa's *Colossal Youth*, Liu orchestrates a meticulous *performance* of the everyday (in which the frame is at times simply a narrow container for hands performing tasks), and notes that *Oxhide* was based entirely “on my family’s real experiences: we re-enacted real-life events. The film was born from

⁴⁰ With regard to the actual continuity of duration, Liu notes that only “three or four of the nine shots” in the film were captured in a single take. The rest of the shots were taken three or four times. Liu adds: “we tried to shoot everything in strict continuity. The dumplings that are being boiled in the eighth shot and the ones we are eating in the ninth shot are exactly the same. And they didn’t taste good at all” (Rist 2009).

a desire to preserve memories” (Edwards 2010).

In his valuable book *Disclosure of the Everyday: Undramatic Achievement in Narrative Film* (2000), Andrew Klevan defines undramaticness as the mode by which cinema discloses 'ordinariness' in narratives that “genuinely acknowledge the everyday” rather than set out “to avoid it or transform it” (Klevan 2000: 30). Klevan's definition of undramaticness is somewhat panoptic, and incorporates a set of films that range from Hollywood classicism (for instance, Leo McCarey's *The Awful Truth* [1937]) to canonical post-war art cinema (the cinema of Robert Bresson and Eric Rohmer). Klevan's definition groups films by conformity on three levels: a refusal not to 'dramatically transform' scenes, but instead disclose their significance “by the non-energetic arrangement of body, environment and object”; the presentation of information, or provocation of emotion, not primarily for plot progression (although intricate narrativity is fundamental); and a refusal to create visual compositions that might be “pleasurable or gripping” in themselves—hence, autonomous of narrativity (Klevan 2000: 48-49, 209). The task of undramatic cinema, for Klevan, is not tied to a specialised set of formal concerns, but is rather “to find a visual style and credible metaphorical scenarios to express less vehement emotions and states of mind, those not broadly associated with events of crisis” (Klevan 2000: 64).

The notion of undramaticness that I am addressing in this thesis, then, extends far beyond Klevan's distinction. Contemporary slow films share an emphasis on the 'acknowledgement' of the everyday and refusal of “events of crisis” that Klevan describes, but do not limit their mode of undramaticness to active narrativity, or heed the conventional classical resistance to exploring the autonomous (aesthetic or observational) capacity of the image (at the behest of causal relations). If applied to contemporary cinema, Klevan's approach might best be suited to the de-dramatised narrativity of what David Bordwell (perhaps problematically) calls 'Asian minimalism', in reference to the Taiwanese New Cinema of the 1980s and more recent films by, for example, Ann Hui, Hirokazu Kore-eda, Hong Sang-soo and Ho Yuhang that emerged during and after the 1990s. Bordwell notes that films such as Kore-eda's *Maborosi* (1995), Hong's *The Power of Kangwon Province* (1998), *On the Occasion of Remembering the Turning Gate* (2002) and, more recently, Ho's *Rain Dogs* (2006), share a similar set of minimalist narrative tendencies by focussing on relatively few characters and mundane activities:

In place of the earth-shattering conflicts we see in more mainstream entertainments, these films

present everyday and intimate human dramas often embedded in routine activities—riding a train or a bus, walking through a neighbourhood, eating and drinking with friends and family. While the situations may recall the problems of love and duty we associate with melodrama, the characters tend not to burst into grand emotional displays. Instead, their feelings tend to be muted or stifled, repressed rather than expressed (Bordwell 2007: 19-20).

The field of slow cinema does broadly adhere to these principles, but I would argue that many of its key films' distinctive qualities intentionally extend beyond, or exhaust, both the operation of narrativity and a suppression of character emotion. In this respect, it might be said that the prevailing indifference to narrative primacy in contemporary durational film gives the impression that artists are less likely to be concerned about its operation, or inclusion, than their critics or potential audiences.

Undramatic narrativity, 'dailiness', and contemporary neorealism

Some contemporary filmmakers reject narratives derived from 'events of crisis' by turning to highly unconventional methods of depicting the everyday in a direct, linear form. In a comment concerning the focus of his first film, *La libertad* (2001), Lisandro Alonso describes the starting point for this tendency:

I chose not to show the extraordinary or spectacular accomplishments that occur every two or three or five years in somebody's life, such as to have a child, a serious accident, or something out of the blue. One lives half of their life in a routine that no-one pays attention to. I wanted to register these minimal moments so that when we see them, we'd rethink what we are doing with our own lives (qtd. in Falicov 2007: 126-127).

In his 'outsider trilogy' of *La libertad*, *Los muertos* (2004) and *Liverpool* (2008), Alonso narrates the aspects of life “that no-one pays attention to” in three studies of individuals who subsist at the very margins of Argentina's late capitalist economy. The lone protagonists of Alonso's trilogy are united by their retreat, in isolation, from urban society to nature: in *La libertad*, a depopulated forest is Misael Saavedra's home and

source of income; in *Los muertos*, Vargas travels through remote jungle locations by river to visit his daughter after being released from prison; and in *Liverpool*, Farrel returns to an isolated community (after working at sea) before departing, without warning or narrative signification, into a forbidding wilderness.

I shall focus briefly on *La libertad* here, and its undramatic depiction of a single day in the life of Misael Saavedra: a woodcutter who *performs* his actual everyday routine for the film in collaboration with Alonso. Misael lives and works in the middle of a forest, felling trees and chopping timber in order to make enough money to afford a loaf of bread and packet of cigarettes after a day's work. In Alonso's film, a few aspects of Misael's life are fictionalised, but the sequencing of his daily activity is broadly accurate in relation to its everyday reality (see Anderson 2001). Alonso extensively prepared the structure of *La libertad* with Misael before shooting (travelling from Buenos Aires to the country to talk with him every fortnight for eight months), and the film was shot in nine days for only \$70,000, of which Alonso's father lent him \$40,000 to shoot on 35mm rather than video. At the end of the film, Alonso includes a title that simply reads "Argentina—2001," reminding the spectator of the film's position in contemporary history: a portrait of marginal labour filmed at the height of Argentina's socioeconomic crisis of 1999-2002 (that is, a sovereign debt crisis and deep recession from which the Argentinian economy has not fully recovered a decade later).

La libertad's hybrid aesthetic belongs to Robert Koehler's definition of the contemporary 'cinema of in-between-ness' described in my first chapter. However, its unique attention to the 'ordinariness' of a man's life also recalls Cesare Zavattini's concept of 'dailiness' in his reflections on the moral vision of post-war Italian neorealism. In the post-war period, as Bazin has noted, Zavattini's "dream" was "to make a whole film out of ninety minutes in the life of a man to whom nothing happens" (Bazin 2005b: 82). Although Bazin suggests that Zavattini's idealism was fulfilled by "two or three sequences in *Umberto D* [1952]" that "give us more than a glimpse of what such a film might be like," the neorealist cinema of the late 1940s and 1950s—not least Zavattini's own collaborations with Vittorio De Sica and Luchino Visconti—fell short of this ideal cinema of 'dailiness' (Bazin 2005b: 82).⁴¹ This was due, understandably, to a combination of artistic compromise and a surreptitious embrace of populism, and Zavattini, after completing *Umberto D*, lamented that that particular film was too firmly "set within the framework of traditional narrative. We have not yet

⁴¹ Bazin also notes that *Ladri di biciclette* (1948) is designed to turn "reality into a spectacle," and suggests that "until the realisation of Zavattini's dream of filming eighty minutes in the life of a man without a cut," it will represent "without a doubt the ultimate expression of neorealism" (Bazin 2005b: 67).

come to real neorealism” (Zavattini 1978: 73).⁴²

However, in a similar manner to Bazin's reflections on durational style, it is worth considering Zavattini's model of neorealism in relation to its belated actualisation in Alonso's cinema—which is quite literally rooted in “things as they happen day by day in [...] their longest and truest duration” (Zavattini 1966: 220). Alonso's films display a rigorous attention to detail and routine that recalls Zavattini's singular obsession with the minutiae of the everyday in his scripts. Tag Gallagher, in his biography of Roberto Rossellini, has documented how “days were wasted” in script meetings between Zavattini, De Sica and Sergio Amidei (for *Sciuscià* [1947] and *Ladri di biciclette* [1948]) deliberating details such as the colour and shade of an apple that a character might bite into, or the precise word (“*Unità*”) that would be visible in “a baguette of bread and mortadella wrapped in a newspaper” (Gallagher 1998: 293). As a result, Marcus Millicent notes that Zavattini, Amidei and De Sica spent six months working on the script for *Ladri di biciclette*, but too little of this singular attention to the everyday made it into the final film (Millicent 1986: 57). Alonso, by contrast, wrote a script of only five pages for *La libertad*, mostly to itemise activities for the shoot, and instead 'encounters' the everyday (in Zavattini's term) entirely through observational practice.⁴³

La libertad consists of sixty-two shots that last seventy minutes in total. After a bracing blast of techno during the opening titles (which are displayed in reverse) and a glimpse of the film's final composition, the first seventeen shots of *La libertad* detail Misael's morning routine: scouting trees to fell, collecting logs, squatting to relieve his bowels (in an exemplary sequence shot that lasts a minute and a half), clearing a tree's roots, chainsawing a felled trunk, and stripping it of dead branches and bark.⁴⁴ In the following three shots, Misael eats leftovers of the previous night's meal for lunch, and smokes an entire cigarette. When Misael retreats to his tent for a nap, Alonso's camera detaches from its subject for the first time, and, in a series of weightless panning movements, drifts through the forest in nine brief unmotivated

⁴² In his writings on neorealism, Zavattini recorded his desire to “leave the studio in search of direct contact with reality” and create “a system of production which will bring with it the freshness of collective awareness.” Zavattini was aware that this collective neorealist practice would not be achieved without overturning the existing industrial mode of production, and stated that “the number of films we make also plays an important part. If we make only three [films a year, rather than a hundred], we will have to submit to the conditions of production as they exist today” (Zavattini 1978: 70-71). Hence conformity with the existing system, and its aesthetics, was both the likely and actual outcome.

⁴³ Alonso wrote his longest screenplay for *Liverpool*: an epic twenty-four pages that outlined the film's few locations and characters.

⁴⁴ Alonso has said that the anomalous inclusion of loud techno at the very beginning is intended to evoke the film's distance from “the city” (Anderson 2001: 36).



Fig. 27: *La libertad* (2001)

takes. After this interlude, Misael gets up, washes, puts on a clean t-shirt, and departs from the dwelling until the end of the film.

The next sixteen shots detail Misael's excursion to sell timber to a wholesaler (in a difficult deal that reduces his revenue), as well as making a short phone call and buying bread, cigarettes and petrol. Misael travels to the wholesaler's yard by hitching a lift, and returns to his tent partly on foot. This part of the journey is rendered in eight long shots (both fixed set-ups and pans) that are composed to emphasise the openness of the rural landscape, and the bright, sporadically clouded expanse of sky under which he passes [Fig. 27]. In the final eight shots of the film, which take place before and after dusk, Misael kills an armadillo by striking its head with iron tongs, and cuts the throat of the animal to prepare it for cooking (by scraping its scales, cutting its limbs, and salting the raw flesh). Misael works quickly and methodically throughout this unflinching sequence, which is reiterated by Alonso at length in *Los muertos* when Vargas slaughters and guts a goat by the side of the river.

Misael uses the dead branches that he stripped earlier in the day to light a large fire, and as night falls a gathering storm is signalled by rolling thunder. Illuminated only by the amber glow of the fire and remote flashes of lightning, Misael shreds and eats the cooked armadillo whilst looking toward, and seemingly past,



Fig. 28: *La libertad* (2001)

the camera (in a composition that directly recalls the final seven-minute take of Delphine Seyrig's stare toward the static camera in Chantal Akerman's *Jeanne Dielman, 23 quai du Commerce, 1080 Bruxelles* [1975]) [Fig. 28].⁴⁵ Jens Andermann notes that Misael's furtive looking at the camera here “briskly cuts off any empathetic affective investment, re-conducting attention to the documentary terrain of the opening section.” A precarious balance of reality and fiction is formed between the camera, Misael and his look that, as Andermann suggests, reflects the equally precarious manner in which “the film shows labour and nature to be always already subjected to exchange value and the market”—an aspect of the everyday that the central section of the film's narrative makes emphatically noticeable (Andermann 2012: 87-88). Alonso holds this final composition on Misael for four minutes, only briefly panning down to display the carcass of the armadillo and reframing slightly in response to Misael's movements. After the shot ends, the sound of distant rolling thunder is replaced by torrential rainfall, and the image returns to black.

Here, then, we confront a cinema of 'dailiness' in which, as Zavattini wrote, “awareness and contact must be direct. A hungry man, a downtrodden man, must be shown as he is, with his own first and last names” (Zavattini 1978: 72). Zavattini's essays on neorealism frequently echo Bazin's emphasis on the

⁴⁵ This shot from *Jeanne Dielman* also appears, in isolation, in Akerman's video installation *Woman Sitting Down After Killing* (2001).

subjective striving for realism in modern cinema (which Zavattini refers to as “its hunger for reality”), and point to an “ethical impetus” that extends beyond technical or stylistic considerations (Zavattini 1966: 218). Marcus Millicent observes that neorealism is primarily a moral statement (*'una nuova poesia morale'*) whose purpose “was to promote a true objectivity—one that would force viewers to abandon the limitations of a strictly personal perspective and embrace the reality of the 'others', be they persons or things, with all the ethical responsibility that such a vision entails” (Millicent 1986: 23). Hence Zavattini's concept of 'dailiness' might not, even if actualised in Alonso's feature-length rendering of *how a man lives*, be an aesthetic code at all, but rather an ethical one: the neorealist “dream” signifies not only the coming into being (in film) of a renewed social awareness, but an extension of solidarity to fellow men and women in the form of images of the ordinary world.⁴⁶

Realisms of behaviour and time

Other contemporary narrative films that are not quite as singular or rigorous as *La libertad* continue to turn to the observational disclosure of human activity and gestural detail, as well as a portrayal of what Klevan refers to as “the inscrutability of undemonstrative behaviour” (Klevan 2000: 155). In *Vive l'amour*, Tsai Ming-liang enacts this latter tendency in an ordered series of image-sound situations that focusses on three characters in possession of a key to the same, empty apartment in Taipei (pending sale in a speculative residential development symptomatic of Taiwan's pre-1997 economic boom). The lives and movements of these characters—an estate agent (Yang Kuei-mei), street pedlar (Chen Zhao-rong), and columbarium seller (Lee Kang-sheng)—overlap in a slow, coincidental chain of cause and effect; a distended form of what Bordwell refers to as the 'network narrative' (of which Béla Tarr's *Sátántangó* [1994], Gus Van Sant's *Elephant* [2003], and Lav Diaz's *Evolution of a Filipino Family* [1994-2004] and *Melancholia* [2008] are also key contemporary equivalents) (Bordwell 2006: 110). Tsai observes the disaffected listlessness and psychological strain felt by these characters in the neoliberal city, a conurbation that is depicted in his work

⁴⁶ This is probably, in retrospect, the most productive way of looking at Zavattini's own collaborative work. Tag Gallagher is scathing about the schematic nature of Zavattini and De Sica's collaborations in comparison to the modernity of Rossellini: “Zavattini's actual scripts [...] are so melodramatically edited and pointed that they often resemble lachrymose comic strips in slow motion. Unlike in Rossellini's movies [...] mood comes first in every De Sica-Zavattini film, before people, who are the puppets of that mood” (Gallagher 1998: 298).



Fig. 29: *Vive l'amour* (1994)

as a 'symbiotic' space that combines the popular and the marginal, the conspicuous and the invisible. Emilie Yueh-yu Yeh and Darrell Davis have noted that, in *Vive l'amour*, "instead of panoramic establishing views of [Taipei], Tsai shows anonymous cubical spaces where people spend most of their time, boxed in," such as the empty, cold apartment where the characters of *Vive l'amour* meet and exchange sex, and a visual urban geography of strip-lit malls, neon arcades, fast food restaurants, dank hotels, and other (non-)places of transition, labour and leisure (Yeh and Davis 2005: 224).⁴⁷

Within this spatial network of impersonal or concealed locations, Tsai's camera gazes at bodies and their actions from a distance, setting up a series of revelatory portraits of modern alienation and its expression in private behaviour. In one particularly odd sequence in *Vive l'amour*, Lee Kang-sheng, assuming that he is alone in the unoccupied apartment, kisses a watermelon (not timidly), carves three holes into it, and rolls it into a wall as if bowling a strike. As the melon splits open on impact, Lee crouches on the floor and slurps at the fruit's flesh and seeds, rubbing a moist shard of the shell across his cheeks and face [Figs. 29-30]. This activity is swiftly interrupted by Chen Zhao-rong's presence in the apartment, but until that point its depiction comprises a rare observation of the strangeness of personal behaviour: a testimony to the folly of

⁴⁷ For an exemplary analysis of Tsai's style and its representation of space in the neoliberal city, see de Luca 2011: 117-203.



Fig. 30: *Vive l'amour* (1994)

solitude, and an emancipation born of aloneness. As Kent Jones comments, this scene depicts “a kind of private activity that's common in American cinema, usually [as] part of a moment of self-liberation in a musical montage. But with Tsai, such a moment loses its free-floating vagueness. Idleness and boredom are so thoroughly delineated in [*Vive l'amour*] that you get a glimpse of something rare in cinema: an incomplete ego in action” (Jones 2003: 49). Tsai modifies the dominant representation of idle activity by constructing *Vive l'amour's* narrative around the very insignificance of its characters' activities, and their risk of boredom: such idle moments are elevated to a structural level within the film's content, rather than a complement to (or pause within) a more active, emphatic dramatic structure.

In departing from Klevan's model of undramaticness, recent durational film embodies a tendency that is better expressed by his distinction of the '*melodrama of time*': that is, a cinema “where time is not subservient to the dictates of action, but becomes a subject in itself.” Contemporary slow films that habitually remove dramatic convention and causal relations from the shot opt to *produce duration* in its place, and transform extended takes into 'limit situations' where “the visual patterning and composition are forceful, even though the plotting is not” (Klevan 2000: 45). Hence the concrete instants of everydayness that Bazin identified as central to neorealism (and which are visible in the structure of Alonso's *La libertad*)

become concrete instances of duration: either of actual time (a linear temporal record), or the assertive *impression* of its passage (a hyperrealism of duration). As Denis Lévy notes, modern cinema's liberation of duration from the regulated constraint of dramatic standards means that the structure of modern films can be built from “successive blocks torn from actual time (the time of the take) in a cumulative logic [where] time is not linked together, it is *amassed*” (Lévy 2011; my emphasis).

Ivone Margulies, in her book on the hyperrealist everydayness of Chantal Akerman's work (entitled *Nothing Happens* [1996]), makes an important distinction between this notion of a realist and hyperrealist production of duration: whereas the former tends to serve an analysis of the undramatic field in time, the latter points to a “peculiar sandwiching of literalness and representation” that, additionally, produces a *surplus* of the real (Margulies 1996: 84). Margulies suggests that the key durational filmmakers of post-war modern cinema, Warhol and Akerman, adopt an overtly literal approach to temporal realism that deliberately exhausts the 'iterative' representation of the everyday in neorealism. Neorealism's 'iterative' operation derives from its aforementioned moral positioning as an art of social awareness and implication, in which image-sound situations concerning a single character or location may signify an entire class, or, in the immediate post-war period, any number of devastated spaces in war-ravaged Italy and other parts of Europe. The minimal hyperrealism of Warhol and Akerman's work, however, replaces this mimetic representation with a literal depiction of place and (idle or everyday) activity, centred on the use of the fixed frame and extended takes to *amass* a fullness of material record. This strategy, as Chris Berry implies in a comment on Tsai's *Vive l'amour*, “performs its realism so excessively as to draw attention to itself, making it a limit case realism,” and produces “a sense of plenitude, similar to that produced by the standard realist film and yet different” (C. Berry 2005: 89, 94). In what Margulies refers to as the 'minimal-hyperrealist' image in Akerman's work, a sense of concreteness is returned to objects and places, and a rendition of “literal time robs [the image] of the possibility of standing for something other than that concrete instance” (Margulies 1996: 37).

This surplus of realism often foregrounds the literalness of duration by imparting a heightened sense of its passage. At times the effect is augmented by familiar devices such as an unnatural acting style, as Berry suggests is present in the “hyperbolic realism” of the three characters' blank enactments of loneliness and boredom in *Vive l'amour* (C. Berry 2005: 89). Akerman, in *Jeanne Dielman, 23 quai du Commerce, 1080*

Bruxelles, carefully distends the impression of time by subtly manipulating diegetic elements that the camera otherwise records with utmost literalness. Akerman states that, in many sequences in the film, “time was totally recomposed, to give the impression of real time,” and has spoken of directing Delphine Seyrig's (in her performance as Jeanne) gestures to affect their duration, such as requesting that Seyrig prepare schnitzel more slowly by delaying the downward movement of her arm, then pick up the sugar pot slightly more promptly, and so on. Akerman discloses that her directorial method was actively hyperrealist in intent: “I didn't want to manipulate [Delphine]. I showed her afterward and said to her, 'You see, I don't want it to look real, I don't want it to look natural, but I want people to feel the time that it takes, which is not the time that it really takes'” (M. Rosen 2004: 125).⁴⁸

In modern cinema, the foregrounding of a literal depiction of duration is also exemplified by Andrei Tarkovsky's work and writing, which combines an almost spiritual disposition to materialism with the imprinting of 'time-pressure' “in the frame” itself (a combination that Tarkovsky refers to as 'time-truth') (Tarkovsky 1987: 117, 120). The influence of Tarkovsky's work and prose on later durational cinema cannot easily be overstated, and the lineage from his and Miklós Jancsó's modernist cinema to the mobile long-shot long-take styles of Béla Tarr and Fred Kelemen (who also worked as Tarr's cinematographer for *A Londoni férfi* [2007] and *A torinói ló* [2011]) is a key component of contemporary slow film. Writing of *Stalker* (1979), Tarkovsky's de-dramatised adaptation of Arkady and Boris Strugatsky's *Roadside Picnic* (1972), Tarkovsky drew attention to the literalness of his approach to duration in representing the quest for the Zone: “I wanted time and its passing to be revealed, to have their existence, within each frame. [...] I wanted it to be as if the whole film had been made in a single shot” (Tarkovsky 1987: 193-194). In Tarr and Kelemen's cinema, sequence shots emphasise their durations by becoming tests of the endurance of existence, imparting conditions that slow the physical actions of humans trapped in them (in maelstroms of punishing wind, rain and ice, a morass of dense mud, and the perennial void of pitch black nights). Rosenbaum has described Tarr and his cinema, appropriately, as a “despiritualised Tarkovsky,” and the same notion applies, in particular, to Kelemen's grim, forbidding *Frost* (1997)—a film composed of deathly sequence shots shorn of all causal operation except the persistence of the handheld camera's ceaseless crawl (Rosenbaum 2004: 51). There is

⁴⁸ Sami Frey's documentary *Autour de 'Jeanne Dielman'* (1975), edited by Agnes Ravez and Akerman herself, provides a valuable document of Akerman's instructions to Seyrig regarding de-dramatised performance. Akerman consistently refuses to disclose the “secrets” or psychological motivation of Jeanne's character to Seyrig, who at one point replies: “I get the impression it's a matter of speed.”

little belief in the world, or a future, in Tarr and Kelemen's films, and the everyday merely appears to signify an unbearable boredom, and inexorable duration, that can only be survived. At one point, Tarkovsky wrote that he wanted the filmic frame in his work to be unlimited in its visual depiction by serving as “a pointer to life”—in light of this, it might not be an exaggeration to suggest that Tarr and Kelemen take such a striving for the infinite to its most literal, atrophic conclusion (Tarkovsky 1987: 117).

Central conflict

Bazin's notion of a literal destruction of drama, cited at the beginning of this chapter, also points to a more elemental dynamic in contemporary slow films: the disruption of 'central conflict' on a structural level. The concept of central conflict was devised by Raul Ruiz in the first volume of his *Poetics of Cinema* (2005), and signifies the “all-encompassing narrative and dramatic theory” that provides a backbone to plot in classical and dominant cinema. In Ruiz's definition, central conflict theory affirms that “a story begins when someone wants something and someone else doesn't want them to have it,” and binds all narrative elements to this site of perpetual contestation (Ruiz 2005: 11). Ruiz suggests that central conflict mostly produces linear, possessive forms of narration, and “forces us to eliminate all stories which do not include confrontation and to leave aside all those events which require only indifference or detached curiosity, like a landscape, a distant storm, or dinner with friends—unless such scenes punctuate two fights between the bad guys and the good guys” (Ruiz 2005: 11). This resistance to non-narrative eventfulness originates in North American classical film, and constitutes a normative ideological system consistently upheld by international intensified continuity style—that is, by, as Ruiz half-jokes, its “theologians, inquisitors, and police force” (Ruiz 2005: 15).

The critical operation of central conflict, for Ruiz, is that it proposes a “strict equivalence between stories of conflict and everyday life,” and cannot incorporate either slow cinema's “privileged moments” of boredom and ennui, or Ruiz's own poetic, “cartographic” narration that folds layers of reality, fiction and hallucination until one layer becomes indistinguishable from another (Ruiz 2005: 15). Central conflict has, therefore, been most definitively renounced only by select types of art and experimental film that reduce it to its most naked essence: in, for instance, the mere shard of fiction in Snow's *Wavelength* (1967) (where Amy

Taubin's phone call to report the discovery of a body is obliterated by the camera's inexorable zoom), or the metaphysics of duration in Tarkovsky's *Stalker* (1979) (in which the quest to reach the Zone functions as an allegorical struggle of faith).

Central conflict serves as the basis for the organisation of duration in contemporary commercial cinema, and classical continuity style remains its benchmark. I have thus far referred to the operations of classicism in broad terms as the inverse of the Modern, but it is important to clarify that classical continuity style continues to form the basis of the narrational system of international dominant cinema that the marginal contemporary filmmakers under discussion here mostly operate in exile from. David Bordwell notes that intensified continuity style (international cinema's dominant visual language) has now existed for almost fifty years, as long as the Studio-era continuity system in which Welles, Wyler and Toland tested the stylistic genesis of modern cinema (Bordwell 2006: 189). In terms of its default content, little has changed: in contemporary dominant films, narratives present characters that we are encouraged to care about, in narratives that are framed by the resolution of central conflict's site of contestation. Bordwell has noted that, until recently, it has not been necessary to posit a 'postclassical' cinema, as intensified continuity in its most common form continues to conform to classical precepts. Bordwell does note, however, that "in its wilder reaches, [intensified continuity] presents a boisterousness in tune with the edgier examples of innovative narrative," but, largely, it is a style that "prefers to parade virtuosity while remaining within the ambit of a stable system" (Bordwell 2006: 189).

Contemporary cinema, fast and slow

In recent years, roughly analogous with the continued rise of slow cinema, Hollywood's application of spectacle to intensified continuity has further intensified itself (in terms of both speed and affect), giving way to a style that we might call 'hyper-intensified' continuity, or, in Steven Shaviro's term, 'post-continuity' (see Shaviro 2012). This new style has, understandably, often been placed in stark opposition to slow cinema, and exhibits an almost total disregard for the visual continuum of action and geography (particularly in its most spectacular sequences) by bathing the spectator in an incessant flow of images and sounds that, as Shaviro notes, "do not interact dialectically" and instead only form allusive, indirect relations with each other. In a

manner reminiscent of anti-narrative structures found in certain slow films, the images of post-continuity films “seem to be linked together merely in the manner of bricks or building blocks,” in turn breaking continuity rules by refusing to organise the narrative operation born of central conflict “in such a way as to maximise narrative flow and impact” (Shaviro 2010a: 72, 73).

Many critics, as previously mentioned, have pointed out the ever-expanding gap between this emergent mode of contemporary 'fast' and slow cinema. Robert Koehler, for instance, sets up an antagonistic contrast between dominant “CGI fantasy cinema,” which involves “a hyperplasticity and comic-book framing that celebrates its own one-dimensionality,” and slow cinema's de-dramatised, explicitly Bazinian realism (Koehler 2008b). Post-continuity style is only evident in a minority of the former “CGI fantasy” trend—for instance, Michael Bay's first three *Transformers* films (2007, 2009, 2011), and Nevelndine/Taylor's *Gamer* (2009)—but its emergence in tandem with an increasing rigour of undramaticness in the slow art, experimental and 'festival' film is, I would suggest, more than coincidental.

Although post-continuity films do not eradicate central conflict, they do disrupt its standard containment of duration. In both Studio-era classical and intensified continuity style (from which post-continuity style emerges), the main purpose of narration is to render events that are integral to the narrative and its creation of emotional and psychological effects, whilst skipping any intervals that would threaten to inhibit “an orderly flow of action” (Bordwell et al 1985: 44). Duration is only experienced on the level of narration, as the regulated constraint of central conflict forbids extended shot digressions (so as not to risk boredom), and the flow of action fixes on both a search for meaning and the projection of future events or outcomes. Bordwell notes that, in order to satisfy the default demands of character-based fiction, classical films tend “to plunge [characters] into a swirl of cause and effect, goals and obstacles, conflicts and resolutions, appointments and deadlines,” creating anticipation for the development and resolution of conflict (Bordwell 2006: 107). Hence, as Bordwell, Staiger and Thompson note, duration can only become “a process to be investigated on its own” rather than a vehicle for causality when this operation is broken down and “dramatically meaningless intervals” are allowed to attain a level of prominence in excess to the narration's prescribed structure. It is this dynamic that gives rise to the foundational stricture in classical Hollywood cinema that “a walk without dialogue is 'dead' or wasted time,” in comparison to its more privileged role in post-war modern cinema (Bordwell et al 1985: 47).

As Theodor Adorno and Max Horkheimer describe in their conception of the culture industry, this set of strictures and 'swirl' of conflict and resolution can produce a "rigidly invariable" conformity that effortlessly reproduces its own relentlessness: "nothing remains as of old; everything has to run incessantly, to keep moving," even if like a machine rotating on the same spot (Adorno and Horkheimer 1997: 125, 134). Hence, unlike contemplative film, orthodox classical cinema risks leaving "no room for imagination or reflection on the part of the audience," meaning that "sustained thought is out of the question if the spectator is not to miss the relentless rush of facts" (Adorno and Horkheimer 1997: 126-127). Duration is therefore excessively patterned, and defined primarily by what the film leaves out (that is, the undramatic aspects that are reclaimed in modern cinema), and the dramatic appointments and deadlines that the narration sets.

Post-continuity cinema and the temporality of neoliberalism

Post-continuity film, like the field of slow cinema, has begun to pull against this foundational operation of classicism. Shaviro notes that, in the affective stylisation of Richard Kelly's *Southland Tales* (2006) and Olivier Assayas' *Boarding Gate* (2007), "continuity rules are used opportunistically and occasionally, rather than structurally and pervasively. Narrative is not abandoned, but it is articulated in a space and time that are no longer classical" (Shaviro 2012). Like the sequenced blocks of time in durational film, the looseness and arbitrariness of montage in *Southland Tales* is "in fact the very point of the movie," and signifies an active refusal to "coalesce into any sort of higher, synthetic unity" (Shaviro 2010a: 74). Rather unlike the contemporary slow film, however, duration is produced to enact a series of "hypermediated, heightened and intensified Nows" that embody a sense of the accelerated, imagistic, free-floating matrix of late capitalism, where all that is solid melts into air (Shaviro 2009).

Shaviro identifies a quite unique operation in the image-sound situations of *Boarding Gate*, and proposes that its rapid editing, unpredictable alternations in perspective, furiously drifting camera, and light, sleek stylisation enact the spaces and flows of neoliberalism: the flexible motion of capital that, as David Harvey describes, "emphasizes the new, the fleeting, the ephemeral, the fugitive, and the contingent in modern life" (Harvey 1989: 171). *Boarding Gate* centres its narrative conflict on the movement of people and illicit capital under globalisation, but its form also depicts an entirely relational space: a global 'world

system' driven by the proliferation and decentralisation of finance capital, enabled by modern technological innovation and the international expansion of speculative market activity. Shaviro notes that this space “cannot be 'represented' in any form accessible to the human senses” (as it can only be defined computationally), but Assayas' achievement is to translate the “impalpable flows and forces of finance into images and sounds that we can apprehend on the screen” (Shaviro 2010a: 36).

One noticeable aspect of discourse around contemporary durational films is the common assumption that their tendency toward 'slowness', in terms of temporality, style and tone, ignores or blocks out a sense of the totality or lived experience of modern life under neoliberalism (see, for instance, Bíró 2006, Romney 2010 and, unfortunately, Shaviro 2010b). Whilst Shaviro's valuable recent work on film tracks the changing mediascape of late capitalism through dominant cinema's production of images and sounds, it is worth considering that recent slow cinema might similarly reflect on the changing temporality of modern life. Whilst it is certainly true that many contemporary durational films signal a retreat from narrativising the accelerated pace or instability of life in affluent or rapidly developing economies, this is mostly intended for the purpose of sustained observation, often in the form of a de-dramatised Bazinian realism. The distinctive aesthetics of slow films tend to emerge from spaces that have been indirectly affected or left behind by globalisation, most notably in the films of Alonso, Bartas, Jia, Costa and Diaz. Alongside the contemporary neorealism of *La libertad*, many individual works by these filmmakers turn their attention to marginal peoples (low-paid manual labourers, poor farmers, the unemployed and dispossessed, petty criminals and drug addicts) subsisting in remote or invisible places, and depict the performance of (waged or unwaged) agricultural and manufacturing work that is increasingly obscured by the macro volatility of finance-capital's huge speculative flows.

Whereas slow cinema undertakes the sustained process of (re-)seeing and thinking the 'tatters of this world' (in Deleuze's phrase), Shaviro argues that the response of post-continuity style is one of acceleration; in turn suggesting that, following the internal logic of late capitalism, “the only way out [of late capitalism] is the way through” (Shaviro 2009). Shaviro proposes that post-continuity cinema, like contemporary slow film, belongs to Deleuze's model of the post-war time-image regime: that is, a cinema where time rises to the surface of the screen in response to a dislocated relation between humans and the world (see Shaviro 2010a:

59-60).⁴⁹ Whereas slow films tend to produce time in the form of surplus and excess (in contrast to movement-image cinema), post-continuity film is marked by its unswerving refusal of a material density of time, producing only “a thin sliver of pure present, without any thickness of duration” (Shaviro 2009).

Neoliberalism has altered our cognisance of temporality on the level of both capitalist circulation and its impact on culture. The intensification of the market as a world system, combined with innovations in communication technologies, has given rise to a world system in which, as Fredric Jameson describes, “capital transfers abolish space and time and can be virtually instantaneously effectuated from one national zone to another,” often with incalculable long-term results (Jameson 1998: 143). These inexorable, accelerated capital transfers primarily circulate in the form of (either expedient or arcane) financial instruments that link geographically dispersed markets and open, by speculative force if necessary, “local sites of difference to the flow of financial power” (LiPuma and Lee 2004: 125).

Over the course of the last two decades in particular, this financial power has principally asserted itself through the device of the derivative: an instrument that structures and manages duration in relation to capital's exposure to risk and volatility. As Edward LiPuma and Benjamin Lee note, for the derivative “the mitigation of circulatory risk depends on the compression or neutralisation of time,” and increasingly this mode of temporal compression provides the very means for finance-capital to accumulate or extract a prevailing source of profit and reproduction. Hence, in order to minimise risks and maximise connective utility, speculative capital “must continually turn itself over in the shortest time possible” in an unforgiving cycle of competitive pressure (LiPuma and Lee 2004: 129). Late capitalist temporality is, in this way, relentlessly compressed to a transactional point of milliseconds—a stage at which, as Donald MacKenzie suggests in the context of high-frequency trading (HFT) that takes place in mere milliseconds, only “the speed of light is an insuperable barrier” (MacKenzie 2011: 16).⁵⁰ This new sense of temporality creates, in seemingly immaterial form, the impression of a world that Shaviro describes in *Southland Tales* as

⁴⁹ Shaviro objects, with validity, that the distinction between the movement-image and the time-image has exclusively come “to be equated, somewhat unfortunately, with that between mass-market movies and art-house cinema” (Shaviro 2010a: 60).

⁵⁰ Felix Salmon, in a post that features an astonishing visualisation (in .gif form) of the present state of HFT activity in the stock market between 2007 and 2012, describes the market today as “a war zone, where algobots fight each other over pennies, millions of times a second,” and that “the HFT world is so complex that its potential systemic repercussions are literally unknowable” (Salmon 2012). Alongside Donald MacKenzie's work, Salmon and Jon Stokes' feature article in *Wired* is a solid primer to the compression of duration signified by HFT (see Salmon and Stokes 2010).

“accelerated to the breaking point” (Shaviro 2010a: 90).

It is, equally, often said that contemporary commercial film reflects the acceleration and dislocation of modern life, at least in the affluent West, through its own increasing abundance of speed and spectacle. With this in mind, Jameson describes dominant cinema under neoliberalism as collections of “narrativised image-fragments” that persistently offer “the creative transformation not of riches into dead leaves, but rather of banalities into elegant visuals self-consciously offered for the eye's consumption” (Jameson 1998: 161, 157). Late capitalist cinema has thus far primarily fragmented time and space through the acceleration of editing, meaning that the standard 'analytical cut' of classicism is now tasked with far more than a communication of dramatic action with Fordist efficiency.

Bordwell has observed that some intensified continuity films “flirt with shot lengths reminiscent of late 1920s Soviet silent montage,” and the relentlessly disorientating, frenzied post-continuity editing of Michael Bay, Nevelndine/Taylor and Tony Scott's recent work deliberately embodies a “twitchy, agitated interpassivity” emblematic of the visual language of advertising and new media in contemporary culture (Bordwell 2006: 122; Fisher 2009: 24). Mark Fisher ascribes this hyperactivity to a pathology born of the condition of 'capitalist realism', and argues that such visible symptoms of attention deficit hyperactivity disorder arise from “being wired into the entertainment-control circuits of hypermediated consumer culture” (Fisher 2009: 25).⁵¹ Bay, Nevelndine/Taylor, and Scott would, quite rightfully, take this allusion as a compliment, and I do not intend it to constitute a wholly unfavourable judgement here.

The disparity between the production of duration in recent slow films and intensified and post-continuity style clearly represents two extremes of contemporary film. However, I would like to suggest here that this very disparity produces a dynamic uniquely reflective of temporality in neoliberal culture, one proposed by Jean-François Lyotard in his concept of '*acinema*'. As the aesthetics of post-continuity film directly reflect the intensifying conditions of neoliberalism (that is, the totality of its transformation of the capitalist world system and the temporal organisation of aspects of everyday life in the affluent West), the equally polar radical aesthetic of slow film should also be considered to have emerged, quite directly, from

⁵¹ Fisher also makes a direct connection between style and late capitalism's cultural anxiety in relation to Paul Greengrass' *The Bourne Supremacy* (2004) and *The Bourne Ultimatum* (2007): “Bourne's transnational nomadism is rendered in an ultra-fast cutting style which functions as a kind of anti-memory, pitching the viewer into the vertiginous 'continuous present' which Jameson argues is characteristic of postmodern temporality” (Fisher 2009: 58).

this same set of conditions.

Aspects of post-continuity and slow cinema might be considered to represent, respectively, Lyotard's distinction between the disposition toward “*extreme mobilisation*” and “*extreme immobilisation*” that can thwart the superstructural function of the film industry under late capitalism (Lyotard 1986: 356; my emphasis). In the first instance, post-continuity style produces an extreme *mobilisation* of hyperactive motion and affective fragmentation, which is met by its opposite disposition in slow cinema's *immobilised* images of cardinal stillness and blocks of *temps mort*. The immobilisation in the tendency toward stillness in slow cinema serves to form the basis of a style that *cannot* be mobilised or accelerated, and instead works to produce an antithetical impression of duration in relation to dominant commercial cinema.

These two extremities of form arise from Lyotard's contention that the commercial film industry can only value image-sound situations “following the cyclical organisation of capital” (Lyotard 1986: 353). For Lyotard, film form constitutes the inscription and ordering of movement, and the style of commercial film must be synthetically composed “like a unified and propagating body” in order to maximise profit through its production of images and sounds (Lyotard 1986: 352). The task of the commercial filmmaker, then, is to shoot and select only commodifiable movements that conform to the basis of central conflict and the operation of continuity style, displaying clear representational images free of errors, abstractions or impulsive movements. Lyotard's distinction is similar to Adorno and Horkheimer's conception of the culture industry (representative of the “ruthless unity” of resolutely classical form under modern capitalism), in the sense that what Adorno and Horkheimer referred to as the “constant sameness” of mass-produced continuity permits “all sorts of gaps, jolts, postponements, losses, and confusions” to occur, but only if they “no longer act as real diversions or wasteful drifts” (Adorno and Horkheimer 1997: 123, 134; Lyotard 1986: 353). This commodification of cultural components continues in the postmodern era, where, as Jameson describes, “‘culture’ has become a product in its own right,” and “the market has become a substitute for itself and fully as much a commodity as any of the items it includes within itself” (Jameson 1991: x).

Hence only an *extreme mobilisation* or *immobilisation* can disrupt “the synthesis of good movement” that actualises capital in film form, and disrupt the illusion that permits its superstructural function. Slow films can achieve an effect of immobilisation by depicting “useless expenditures” (‘false’ movements, to use Deleuze's term) that cannot be subsumed by capitalist circulation, and by employing the formal strategy of

the *tableau vivant*, both of which point to a resolute stillness (and seeming 'unproductiveness') that renounces the propulsion of circulatory logic.

These 'useless expenditures' (of either image-capital or time) occur in the attention to particular types of undramatic activity in slow cinema, and its tendency to produce a surplus of duration within the shot. In the first instance, useless expenditures are manifested by the depiction of mute, subdued or private behaviours, like the activities of Lee Kang-sheng in *Vive l'amour*, or the depictions of wasted everyday time in *Oxhide*, or, for instance, Apichatpong Weerasethakul's *Blissfully Yours* (2002). The 'disproportionate' shot duration given over to wasteful activities in these films perhaps recalls Boris Groys' description of the function of "suspended time" in time-based art: that is, a literal representation of duration that "captures and demonstrates activities that take place in time, but do not lead to the creation of any definite product" (Groys 2009). In marginal slow films, unproductive activities abound that are comprehensively rejected by the economy of the commercial film industry, and in this sense it could be argued that, in slow cinema, time is not invested 'properly' in the formation of images for narrative efficiency, so cannot turn (or maximise) a profit.

Slow films instead point to an "unproductive, wasted time" that is symptomatic of the aftermath of modernism—a concept used by Groys to describe the problem of "truly" contemporary art, which is stranded in a time not absorbed by historical process, or the expectation of a vanishing future (Groys 2009). Under capitalist realism, as Shaviri points out, time is produced in a manner that is frequently reductionist, yet only 'wasted' for the purpose of relentless circulation: in late capitalist culture, duration has "imploded," and shrunk "to a dimensionless, infinitesimal point" where "time is emptied out, or whittled away" (Shaviri 2010a: 90). Groys argues that time-based art, in its minimal, literal, or repetitive modes, can resist this implosion, and demonstrate "the 'bad infinity' of wasted, excessive time" that cannot be absorbed by either capitalist circulation or the (Modern) procession of historicity. In this way, the mode of durational film represented by slow cinema can transform "a scarcity of time into an *excess* of time" (Groys 2009; my emphasis).

Before returning to the implications of contemporary slow cinema's relation to post-continuity film and neoliberalism's compression of duration, I would like to briefly address two significant precedents for what is ostensibly an opposition between commercial and marginal (durational) aesthetics here. The first

concerns Serge Daney's reflections on the 'anti-consumerist' cinema of Jacques Rivette, and the second concerns the political cinema of Jean-Marie Straub and Danièle Huillet. Both cinemas are deliberately *ineffective* at reproducing the 'synthesis of good movement' that Lyotard refers to as actualising capital in film form, and are worth discussing before coming back to the principal issue at hand.

Images that don't sell anything

Speaking in Pierre-André Boutang and Dominique Rabourdin's documentary *Serge Daney: Itinéraire d'un ciné-fils* (1992), Serge Daney points to a conception of cinema that appears to resist preserving the cyclical organisation of image-capital. Following Jameson's observation that "aesthetic production today has become integrated into commodity production generally," Daney draws attention to the increasing convergence between cinema and advertising under late capitalism: its formulation of "a realm of images" that are "sold into prostitution" by shaping aesthetics entirely on terms of monetary transaction (Jameson 1991: 4). For Daney, the locus of this realm of images is demonstrated by Jean-Jacques Annaud's *L'Amant* (1992), which adopts a form that traps the spectator in a "feeble status as consumer-decoder." Daney, in a scathing critique of Annaud's film, argues that the filmmaker merely presents an assemblage of thinly disguised advertisements, logos and kitsch, creating a series of "orphan images which must, *one by one*, be seen, recognised and, so to speak, *ticked off* by the spectator-consumer" (Daney 1992: 16).⁵²

Modern cinema has, however, as Daney suggests in *Itinéraire d'un ciné-fils*, produced adversaries of this vulgar aspect of late capitalist cinema: that is, "filmmakers who make images that *don't sell anything*." Daney cites Jacques Rivette in this context, as a "pure cinéophile who lives outside of consumerism" and observes, with "an intense curiosity, the life of his contemporaries." Deleuze describes Rivette's cinema as, simply, "the art of light," an appropriate summation that is echoed by Daney: "When you see *Le Pont du Nord* [1981], to take one of his most beautiful films, there isn't a single shot in the film that could sell anything: one that could sell the actress who plays in it, the quality of the sun, nothing. Because it's used for something else, it's used for building time" (Deleuze 2005b: 11).

Before *Le Pont du Nord*, Rivette filmed *Paris s'en va* (1981), a non-narrative short film that consists

⁵² In a similar context, Dudley Andrew applies Daney's critique to a more contemporary film: Jean-Pierre Jeunet's *Le fabuleux destin d'Amélie Poulain* (2001). See D. Andrew 2010: 17-25.



Fig. 31: *Paris s'en va* (1981)

of glimpses of events, and documents of locations, that appear in its companion film. *Paris s'en va* was designed as an embryonic version of the fictional structure of *Le Pont du Nord*, but is particularly noteworthy (in retrospect) for isolating the aspects of Rivette's cinema described by Daney. For *Paris s'en va*, Rivette strips out narrativity and replaces action with a series of concrete images of place and *dérive*-like movement: bursts of lens glare as the camera circles the Lion of Belfort statue in Place Denfert-Rochereau; light shimmering across the placid Canal Saint-Martin [Fig. 31]; 'empty' images of barren streets and sites of industrial wasteland; and still lifes of laundry hanging from tenement windows (a traditional signifier of the everyday in modern cinema that I shall return to in my next chapter). Like Peter Hutton's short films, or Gianvito's *Profit motive and the whispering wind*, the content of *Paris s'en va* is the sensuous capacity of the filmic image to render documentary record by replacing central conflict with 'real diversions' of impressions of light and time.

Although I would hesitate to classify Rivette's work as 'slow' or strictly durational, his films of the last decade do reflect the gradual turn toward increasingly undramatic tendencies in contemporary art film: *Histoire de Marie et Julien* (2003) and *Ne touchez pas la hache* (2007) are perhaps his most sombre works, consisting of haunted and opaque image-sound situations, and his final work, *36 vues du Pic Saint-Loup* (2009), is almost naturalist (drawing on a gently undramatic situation, a cast of few characters, and images that are open to the wind in the trees and the moon hanging above the mountains). Deleuze suggests that Rivette's games of fiction, in their rendering of visions that compulsively slide between past and present (and the mental and the physical), are compelled to create a sense of the real “through *the force of visual description*” (Deleuze 2005b: 11; my emphasis). This dynamic reflects a key principle of modern cinema, and, as Daney suggests, signals a retreat from the market economy of images that is represented by *L'Amant*.

For some modern filmmakers, resistance to the style of late capitalist commercial cinema is a deliberate political stance. The work of Jean-Marie Straub and Danièle Huillet is perhaps most prominent in this respect, and many commentators have drawn attention to what Martin Walsh describes as the “*political necessity*” of their anti-illusionist “restructuring of cinematic language” (Walsh 1978: 14, 15; see also Fieschi 1980; Byg 1995; Perez 1998).⁵³ Straub-Huillet's aesthetic project is deeply rooted in the high modernism of the 1960s and 1970s, and their uncompromising commitment to an ostensibly modernist style after that period (presently maintained by Straub himself, after Huillet's death in 2006) has remained doubly resolute as dominant cinema has itself altered and accelerated. Straub has argued that a political cinema can be defined as the total avoidance of “what keeps capitalism alive, such as inflation,” and has suggested that “if, at the aesthetic level, you practice the same inflation which fuels capitalist society as well as the world we live in, then there's no point; you're just grist for the mill” (Albera 2004: 42).

On a formal level, Straub-Huillet retreat from 'inflationary' cinema in two ways: by reducing the field of the image to a depiction of the *fullness* of minimal gesture and place; and, as Walsh notes, by rejecting “the unifying repetitions of classical narrative” for a narration that organises each segment “according to a particular logic of its own” (Walsh 1978: 27). As Barton Byg observes, both strategies feed into a process that attempts to “simplify each shot to the point that it conveys one idea clearly,” as “only an 'empty' frame

⁵³ Not that it is necessarily important to note, but at one point in Costa's *Où gît votre sourire enfoui?* (2001), Straub pledges allegiance to rebuilding communism as “the only thing that will ever save the earth, and the children of the earth.”

can capture the invisible textures of the surface of the world” (Byg 1995: 21).

Straub's defiant position is clear in his memorable critique of what he calls dominant cinema's “paratroopers”: filmmakers “who simply fall from the sky somewhere and, boom, the camera is running already. They film something they have never even seen.” Straub argues that patient observation is the only necessary response to the modern world, a position that reflects his and Huillet's insistence on filming and re-filming the world in order to adequately depict a sense of the (fleeting and historical) continuum of material reality. Thom Andersen recalls that during the filming of *Klassenverhältnisse* (1984), Straub-Huillet worked with a small crew of “only six or seven people” and a limited budget of \$250,000, yet insisted on shooting twenty or thirty takes of each shot on 35mm (Andersen and Costa 2007: 43). Andersen comments that this made Straub-Huillet, in their own description, “the richest filmmakers in the world,” as “they had found a way of working which enabled them to do what needed to be done, to do as many takes as they thought were necessary, by simplifying other aspects of production” (Andersen and Costa 2007: 44).

This insistence on the repetition of recording is central to Straub-Huillet's practice, and, when valued against the economy of commercial cinema, constitutes deliberately *unproductive* activity. The practice of waiting, looking and listening (*with* the camera) illustrates Straub-Huillet's singular rigour and attention to the real diversions (in Lyotard's term) located in Rivette's work: the body of the actor, the quality of the sun, and so on. In the end, it is only the smallest material detail—an actor's blink, the movement of a branch in the wind, a birdsong on the soundtrack—that dictates Straub-Huillet's selection of a final shot from a surplus of takes.⁵⁴ As Straub states in Costa's documentary *Où gît votre sourire enfoui?* (2001), they are filmmakers who respond to the world with rigorous observation, rather than circulate 'image-fragments' “for the sake of a so-called wealth of imagination.”

⁵⁴ The DVD edition of *Klassenverhältnisse* released by Edition Filmmuseum in 2007 includes a valuable document of this process: Klaus Kanzog and Klaus Volkmer's *Work in Progress. Genetic Analysis of the Sign Structure and Rhetoric in the Opening Sequences of the Film 'Klassenverhältnisse' on the Basis of Unused Takes* (2007). Kanzog and Volkmer compile multiple takes of the same subject to illustrate the degree of subtlety in Straub-Huillet's selection of final shots. Overwhelmingly, the only elements that differ between takes include the position of the microphone (to record direct sound), the speed of the wind, and the quality of ambient light.

Contemporary slow cinema and neoliberalism: a historical evolution

In linking the disparity between the aesthetic extremities of dominant cinema and slow cinema here, I am proposing that both poles of film form are equally symptomatic of late capitalism's transformation of cultural logic. Following the tentative chronology that I set up in my Introduction, the field of slow cinema under discussion here gradually emerges at the same time as dominant cinema's intensification of speed and spectacle in the 1980s and 1990s (in line with the speculative evolution and acceleration of late capitalism), and expands further at roughly the same time as commercial film 'jumps the shark', in Shaviro's phrase, to form post-continuity (Shaviro 2012). I concur with Robert Koehler that the present 'mature' stage of slow cinema starts, just after the turn of the millennium, with Alonso's *La libertad*, and has continued most prominently in the work of Alonso and his contemporaries: Apichatpong Weerasethakul, Lav Diaz, Jia Zhang-ke, Liu Jiayin, Raya Martin, and Albert Serra. Hence post-continuity style emerges in Hollywood at the same time as key works of durational and undramatic cinema are first screened in festivals and arthouse theatres: for instance, Apichatpong's *Syndromes and a Century* (2006), Diaz's *Heremias Book I: The Legend of the Lizard Princess* (2006) and *Death in the Land of Encantos* (2007), Jia's *Still Life* and *Dong* (both 2006), Liu's *Oxhide* (2005), Martin's *Autohystoria* (2007) and *Now Showing* (2008), and Serra's *Honor de cavalleria* (2006) and *El cant dels ocells* (2008).

There is, in terms of the relationship between culture and capitalist circulation, a significant historical precedent to this movement toward two extremities of contemporary cinema. I have previously argued that slow cinema can be considered to be a continuation of 'modern cinema', in Bazin and Deleuze's open-ended distinction, after the specific period of post-war modernist film practice outlined by Bordwell (1997), Kovács (2007), and Lévy (2011). Kovács defines this era of post-war modernism as beginning in the early 1950s and ending in the mid- to late 1970s in the face of the onset of postmodernism—that is, late capitalism's cultural and ideological 'structure of feeling'. Although Bordwell sees modernism predominantly as a formal practice, Kovács sees it as an ideological project belonging to a specific historical moment that is abandoned when cultural relations decisively shift during the mid- to late 1970s—a chronological transition that corresponds to both Jameson and David Harvey's accounts of the emergence of postmodernism (although Jameson does imply that aspects of postmodernism first become visible in the 1950s and 1960s)

(see Harvey 1989; Jameson 1991).

Kovács notes that, after the collapse of modernism at the end of the 1970s, “it is quite obvious that some of its stylistic and narrative innovations continued to enrich different cinematic practices” (Kovács 2007: 45). The slow cinema that comes after this period directly embraces a select set of strategies from late modernist style, and continues to deploy those strategies in a different ideological and economic context. To this end, Kovács notes that filmmakers such as Béla Tarr and Abbas Kiarostami first accepted the “minimalist continuity style” of late modernism (pioneered by Wim Wenders' *Kings of the Road* [1976] and Akerman's *Meetings with Anna* [1978]) in the 1980s by adopting a set of stylistic devices in which “empty space/time is the prevalent subject matter of the images” (Kovács 2007: 156, 158).

In light of this continuum, the aesthetic or narrational tendencies of slow cinema do not appear to comprise, I would suggest, a postmodern cinema—in the sense that they are not explicitly reliant upon nostalgia, pastiche of popular convention, or a fragmentation rather than continuity of (the impression of) duration—but, equally, they do appear to be deeply symptomatic of the cultural shift in media and temporality under late capitalism since the late 1970s. As in Shaviro's account of recent commercial film's movement toward post-continuity, the historical emergence of forms of slowness in contemporary cinema might be most productively placed within the context of the intensifying neoliberal turn over the last three decades—and, indeed, their emergence coincides with the point at which neoliberalism is initially implemented as a set of economic reforms in key regions of the capitalist world system.

Before continuing, it is worth noting that although I do not consider slow cinema to be a postmodern rather than simply *post*-modern cinema, it is not my aim here to contest the conceptual rupture between modernism and postmodernism. By invoking Bazin and Deleuze's conceptions of 'modern cinema' (which are, inevitably, not limited to distinctions between modernist and postmodernist aesthetics), I have thus far implied that visible aspects of the modern continue to exist in a postmodern era. However, it is important to clarify here that the cultural shift signified by postmodernity does, in fact, most likely condition the historical emergence of recent trends in durational cinema.

Fredric Jameson, in his essay “The End of Temporality” (2003), suggests that the “epochal change” between modernism and postmodernism is defined by their divergent obsessions with time (for modernists) and space (for postmodernists). Jameson notes that the modernist obsession with time has tended to manifest

itself on an “interior” level of consciousness, subjectivity and desire, whereas the postmodern concern with space comprises “a realm of exteriority” that is centred on relations between people and place, and trends such as urbanisation and globalisation (Jameson 2003: 697). The spatiality of postmodernism attests to changes in the network of the capitalist world system since the 1970s that have been brought about by an intense consolidation of existing power structures—which, as Michael Hardt and Antonio Negri contend in *Empire* (2000), have provided “capital with potentials on a scale previously unimaginable.” Hardt and Negri observe that postmodernist thinking has, perhaps inevitably, flourished “in the various fields of practice and theory proper to capital, such as marketing, management organisation, and the organisation of production,” and suggest that it fully incorporates “the logic by which global capital operates” today (Hardt and Negri 2000: 151).

The postmodern era, for Jameson, is defined by late capitalism's “dramatic and alarming shrinkage of existential time and the reduction to a present that hardly qualifies as such any longer” (Jameson 2003: 708). This shrinkage of time is effected in a number of ways: in the market dynamics that produce and accelerate vast speculative capital flows (such as in the form of the derivative, as described above); global changes in capitalist production and its mobilisation of labour (as de-industrialisation and financialisation in Europe and North America has been met by a concomitant expansion, and urbanisation, in developing Asian, African and South American economies); the dissolution of national boundaries through the liberation of trade (that is, of commodity production and exchange); and the innovation of digital and media technologies (mobile telephones, the internet) that have not only enhanced but enabled new forms of connectivity.⁵⁵

These factors of temporal (and spatial) compression amount to what Jameson calls the 'end of temporality' (as a rebuke to Francis Fukuyama's designation of 'the end of history'): a situation that “is faced by postmodernity in general and to which its artists and subjects are obliged to respond in a variety of ways” (Jameson 2003: 708). In terms of the multitude of artistic reflections on contemporary everyday life, Jameson, interestingly, suggests that the effects of late capitalism on lived experience are best articulated in terms of temporality rather than spatiality. It is in this context of a 'temporal articulation' of the world that we might understand the work of contemporary slow filmmakers: that is, in their production of excesses of

⁵⁵ Jameson also suggests that, in the passage from the modern sovereignty of imperialism to contemporary globalisation, “what could not be mapped cognitively in the world of modernism now slowly brightens into the very circuits of the new transnational cybernetic. Instant information transfers suddenly suppress the space that held the colony apart from the metropolis in the modern period” (Jameson 2003: 701).

duration that flaunt late capitalism's shrinkage of time, as well as the immobility and 'wasteful drifts' characteristic of *acinema*. The field of slow cinema, then, not only reflects on but is *produced by* the system of conditions of the postmodern era: a cultural symptom generated as “a structural effect of the temporality of our socioeconomic system” (Jameson 2003: 718).

As Hardt and Negri suggest in their designation of “today's real enemy,” the paradigm shift in capitalist power represented by neoliberalism comprises the world system of the postmodern era, and, therefore, the driver of the set of conditions from which slow cinema emerges (Hardt and Negri 2000: 137).⁵⁶ Neoliberalism decisively arises between 1978 and 1980 as a direct consequence of the systemic turbulence felt by the capitalist world-economy in the early 1970s.⁵⁷ According to Giovanni Arrighi's mapping of the historical cycle of major capitalist developments in his seminal study *The Long Twentieth Century: Money, Power and the Origins of Our Times* (first published in 1994), the structural crisis faced by the world economy in the 1970s forced an “authentic cessation of expansion” in global trade and production—one that had to be met by neoliberalism's shift to financial intermediation and speculation (the consequences of which can be measured today by the competitive temporality of the derivative) (Arrighi 2010: 240).⁵⁸ Under neoliberalism, dominant commercial cinema's intensified continuity style reflects changes in media and the circulation of capital by accelerating the production of image-sound situations, in turn blurring the boundaries between the filmic image and the visual language of advertising (as Daney criticised, at an early phase, in his analysis of *L'Amant* [1992]).

Post-continuity style, in Shaviro's conviction, signifies a mode of commercial film that might *finally break through* the neoliberalisation of image-sound production, by actualising the spaces and flows of capital in its most formidably mobile form.⁵⁹ Post-continuity film represents only a marginal faction of contemporary dominant cinema, however, and appears to be increasingly defined by a shrinkage of time that

⁵⁶ David Harvey suggests that the neoliberalisation of the capitalist world system can be interpreted “either as a *utopian* project to realise a theoretical design for the reorganisation of international capitalism or as a *political* project to re-establish conditions for capital accumulation [after the systemic crisis of the 1970s] and to restore the power of economic elites” (Harvey 2005: 19).

⁵⁷ This period signifies Deng Xiaoping's first wave of market reforms in 1978, followed by the transatlantic election of Margaret Thatcher and Ronald Reagan in 1979 and 1980 (see Harvey 2005: 39-63).

⁵⁸ For a similar contextual summary of neoliberalism's emergence from post-war late capitalism, see Duménil and Lévy 2011: 10-22.

⁵⁹ The present systemic crisis that began in 2007 (with the onset of the U.S. subprime mortgage crisis, now in its second phase with the Eurozone sovereign debt and balance of payments crisis that began in 2009), appears to have both consolidated and intensified the process of neoliberalisation yet further.

Evan Calder Williams describes as an evacuation of “any sense of weight that might mark a difference between one possibility or another,” and in which narrativity constitutes “a hot glassy wind of irrelevant unmaking and particle effects [...] that at least knows how to puncture holes in everything, even if the holes are barely compelling and hardly ragged” (Williams 2011).

Slow cinema signifies an apparent *immobilisation* of this process on the level of the temporality of narration and the shot itself, and displays a radical deceleration that is capable of manifesting the aesthetic of *acinema*. On the one hand, a significant number of slow films have turned their attention to the everyday lives and 'invisible' places that late capitalist commercial films tend to ignore (such as in the examples cited earlier in this chapter: Alonso's *La libertad*, Liu's *Oxhide I and II*, and Tsai's *Vive l'amour*) or opt to codify into subjects for advertising and kitsch. On the other hand, however, slow cinema finds itself marginalised by the very socioeconomic conditions of which it is a symptom. The onset of the neoliberal turn in the 1980s represented, as Adrian Martin comments, a particularly “unusual and difficult phase in the adventure of modern cinema,” in which modernism's formal experimentation and political militancy (in the work of, for instance, Miklós Jancsó, Glauber Rocha, Nagisa Oshima, or Jean-Luc Godard and Jean-Pierre Gorin's Groupe Dziga Vertov) was “successfully muffled by market forces all over the globe.” Martin singles out only Chris Marker's *Sans Soleil* (1982) as an indicator of how elements of modern cinema developed in the immediate post-modernist period, and suggests that the essayistic mode of Marker's film, with its incorporation of emergent video and communications technologies, at least signalled that “the barriers between documentary and fiction [and] between objective reportage and imaginative speculation” were being comprehensively redrawn (Martin 2010).

Thom Andersen, in a recent essay on what he refers to as the “neo-neorealism” of Jean-Pierre and Luc Dardenne's recent cinema (in particular, *Lorna's Silence* [2007]), directly connects a manifestation of the time-image in contemporary realist cinema to the emergence of neoliberalism (Andersen 2007: 26). Echoing Deleuze's conception of modern cinema, Andersen suggests that contemporary time-image films, after being muffled by the market forces that Martin mentions above, reflect a loss of belief “that our actions (both individual and collective) can respond to the demands of our situation [in the world] and change it.” Andersen speculates that this loss of belief (a deeply modern condition) was brought about by the political impasse of the Cold War and the global installation of neoliberalism's 'real enemy' “beyond the reach of

democratic institutions” after the collapse of authoritarian socialism. Andersen suggests that the form of Jean-Pierre and Luc Dardenne's films respond to this “triumph of neoliberalism” with “a scrupulous examination of its workings on a human level,” displaying an insistence that “action is character” by attempting to restore belief in the possibility of effective human (individual and collective) agency (Andersen 2007: 27). Many slow films, however, appear to retreat from this mode of realism, insisting instead on observational detachment (and even a removal of human action), and a return to a cinema of 'seeing' (in Deleuze's term) where vision occupies the place of effective agency and action.

In the 1980s, the nascent tendencies of contemporary slow cinema were represented by art and experimental filmmakers that survived the folding of modernism by continuing to foreground strategies of undramaticness, literal duration, and the long take: Chantal Akerman's *Toute une nuit* (1982), Theo Angelopoulos' *Voyage to Cythera* (1984) and *Landscape in the Mist* (1988), Philippe Garrel's *Elle a passé tant d'heures sous les sunlights* (1985), and Straub-Huillet's *Trop tôt, trop tard, Klassenverhältnisse*, and *Cézanne: Dialogue avec Joachim Gasquet* (1989). Films such as Béla Tarr's *Kárhozat* (1987) indicate the direction that would be taken by slow cinema in the 1990s (primarily by Tarr's next film and Kelemen's *Frost*); and the trope of observational landscape film is represented in this period by Peter Hutton's *Budapest Portrait (Memories of a City)* (1986) and *Landscape (for Manon)* (1987), as well as James Benning's *Landscape Suicide* (1986) and *Used Innocence* (1989).

In later post-modernist cinema, certain hyperbolic aspects of this last gasp of modernist practice are systematically modified or hollowed out: the tense hyperrealism of Akerman's *Jeanne Dielman, 23 quai du Commerce, 1080 Bruxelles* is relieved of its psychological crisis, the sedate ennui of Akerman's *Meetings with Anna* is distended yet further, and the dense metaphysical materialism of Tarkovsky's *Stalker* is exhausted of its transcendental quality. Recent durational films drain the interplay between form and content in these works to a point of extreme rarefication—from the systematic construction of causal tension in *Jeanne Dielman*, only literalness, referentiality and stasis is extracted, and the defining aspects of Tarkovsky's modernist style are, as implied by Jonathan Rosenbaum's description of Tarr's cinema, wholly 'despiritualised' when appropriated in the era of contemporary slow cinema.

In this transition to a post-modernist era, Kovács suggests that the key aspect of modernism that is abandoned is its expression of “nothingness”—that is, “the only verifiable reality behind the surface of the

empirical world.” Modernism, as an artistic, literary and cultural movement, is defined by a replacement of the (classical) sense of knowable empirical reality by a process pointing to its lack, and its ideological project draws to a close when the paradigm of an expression of 'nothingness' disappears (Kovács 2007: 395). With this assumption of an absolute closure to the modernist era in mind, I would like to briefly focus on a recent intervention that challenges Kovács' emphasis on modernism's total demise as a conclusion to this chapter.

Post-modern slow cinema and the persistence of parametricity

In a valuable article on the endurance of aspects of modernist practice after the onset of postmodernism (entitled “Beyond Europe: On Parametric Transcendence” [2010]), Mark Betz attempts to account for the persistence of certain stylistic devices by reviving and extending David Bordwell's concept of parametric narration (see Bordwell 1985: 274-289). Although Bordwell's analysis of parametricity focusses on modernist works such as Robert Bresson's *Pickpocket* (1959), Alain Resnais' *Last Year in Marienbad* (1961) and Jean-Luc Godard's *Vivre sa vie* (1962), the concept itself is not historically confined to modernism. Betz proposes that Bordwell's analysis can be productively expanded from a consideration of a few 'fugitive films' in order to shape a broader notion of a “parametric cinema” that indicates “a properly historical phenomenon” (Betz 2010: 38).

As it refers to a narrational system that privileges order and stylistic patterning over meaning and narrative development, Bordwell's concept of parametricity is particularly useful in the context of slow cinema. In parametric films, as Bordwell notes, the narration “literally stylises the represented events” so that “images and sounds stand like translucent filters between the *syuzhet* [plot] organisation and the spectator” (Bordwell 1985: 292). A parametric film will always be fully unified by a set of intrinsic norms that are open to patterned reiteration, and Bordwell identifies two strategies by which the narration will operate: an 'ascetic' option, in which the film limits its range to a narrow range of codified procedures (such as in Yasujiro Ozu's cinema, to which I shall return in my next chapter), and a 'replete' option, in which each stylistic 'event' “exploits a wide range of paradigmatic procedures” (Bordwell 1985: 285).

Betz proposes a renewed focus on parametricity in order to counter an insistence that modernist practice is 'over' in contemporary cinema, as well as Kovács' assumption that modernism should be situated

primarily within a “European sphere of influence.” Betz suggests that an insistence on modernism's terminal demise is “counter-intuitive” in relation to the aesthetics and maturation of the 'festival' and 'slow art' film, which instead appear to signify “a modernism that seems quite healthy and hale” (Betz 2010: 39). I am in broad agreement with Betz's efforts to establish a continuum of the modern beyond the era of modernism here, and particularly with his attempt to free analysis of modernist film from “the strictures of a historical or geographic stagism” by emphasising the degree to which “*historical time is palimpsestic and dispersive* in all cultures [and] how aesthetic forms may be translated across cultures in multiple circuits of exchange and appropriation” (Betz 2010: 40). This approach permits, as in Deleuze's model, a consideration of modern cinema that extends far beyond its geographic roots in post-war Italian neorealism and European art cinema.

Betz loosely ascribes parametricity to a number of filmmakers that I am focussing on in this thesis, including Alonso, Apichatpong, Hou, Jia and Tsai, as well as, curiously, contemporary art filmmakers such as Wong Kar-wai, Hirokazu Kore-eda and Abderrahmane Sissako (Betz 2010: 41). My only reservation with Betz's proposition here is that Bordwell is quite particular about the presentational rigours of order, specificity and repetition in parametric films, and rules out filmmakers whose narrational styles are not decisively patterned. This would exclude, for instance, the wildly diverse and unpredictable narration in Wong's work (such as in *Fallen Angels* [1995], *Happy Together* [1997] and *2046* [2004]) or Kore-eda's adoption of fairly standard minimalist art cinema techniques (except, perhaps, in the austere *Maborosi* [1995] and his disciplined visual homage to Ozu, *Still Walking* [2008]). As Colin Burnett has illustrated, parametric narration is fully in operation in recent durational film in rarefied long-shot long-take works such as Hou's *Flowers of Shanghai* (1998) (see Burnett 2004), but expanding Bordwell's distinction beyond the fundamental basis of its own parameters is perhaps problematic.

In terms of the aesthetics of slow cinema, Tarr's *Sátántangó* (1994) is an exemplary instance of parametric film. In *Sátántangó*, Tarr adopts a system of stylistic 'repleteness' that not only adheres to but systematically *patterns* an unconventional set of formal devices. Every scene in *Sátántangó* is stylised by a recognisable and broadly predictable set of variables: the frequent use of the sequence shot (usually bookended by a substantial pre- or post-action lag); decelerated camera movement that tracks laterally, vertically, horizontally or in an arcing or circular motion; the immobile set-up and fixed frame; variations between extreme-close-ups and 'cosmic' long shots; and a repetition of planimetric compositions. Within this

expansive framework, Tarr retains a number of consistent diegetic aspects that remain unaffected by the patterning of style: a consistent slow pace of camera movement; the periodic evacuation of activity from the frame; inexpressivity of performance; and a delayed disclosure of narrativity within shots and sections of the *syuzhet*. This, in turn, draws attention to the operation of a durational style that is ostensibly derived from modernist practice (for instance, what Tarr has referred to as the “real cinema” of Miklós Jancsó's mobile long-take style), and produces stretches of *temps mort* that permit a contemplation of the material content of the image (G. Andrew 2007: 19).

To adequately account for the continuum of the modern in contemporary cinema, then, it is perhaps also necessary to return to more than the operation of stylistic devices: that is, to the modern problematic of the uncertainty of vision and a need to restore a dialogue with the world described by Gabriel Josipovici, or to Deleuze's conviction of cinema's ability to 'think' and restore belief in the world (which I shall return to in my next chapter). As the function of modern film is to conduct this dialogue between humans and the world (through either realist or anti-illusionist, or narrative or non-narrative forms), we might say that the foundational aspects of modern cinema will invariably persist in their aesthetic endeavours until the modern *condition* changes.

As Jameson himself has suggested, this conception of a continuum of the modern could override the category of the postmodern. In his essay “The Antinomies of Postmodernity,” Jameson notes that the historical break between modernism and postmodernism could logically be repudiated so that any works associated with the postmodern would be “assimilated back into classical modernism proper.” Hence the postmodern might become “little more than the form taken by the authentically modern in our own period, and a mere dialectical intensification of the old modernist impulse toward innovation” (Jameson 1998: 26). This, I would suggest, is a useful way to consider the broader framework of the emergence of slow cinema (alongside its position in the hypermediated culture of the neoliberal era), as well as its development of a particularly rigorous and adaptable *acinematic* style.

CHAPTER FOUR

THE STILL LIFE, TWO TRIBUTES TO OZU, AND THE DIGITAL REGIME

The following chapter consists of four broad sections. The first section concerns an aspect of slow cinema that derives from Gilles Deleuze's consideration of the 'still life' in Yasujiro Ozu's cinema, whilst the second and third sections look at two exemplary contemporary films that pay tribute to both the use and tone of this device in Ozu's work: Hou Hsiao-hsien's *Café Lumière* (2003) and Abbas Kiarostami's *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003). The final section, which is inspired by the unique production and aesthetic of Kiarostami's film, looks at the role of digital technology in contemporary durational cinema.

To introduce these sections, I will first elaborate on Deleuze's model of modern cinema, and its introduction of concepts that are integral to the operation of contemporary observational cinema: the time-image and the 'still life'.

The creation of concepts

Deleuze's conception of modern cinema represents both an addition to, and radical break from, the Bazinian model of an aesthetic transformation in realist style.⁶⁰ This radical break, for Deleuze, occurs with a shift in the production of duration in global film practice after the Second World War, as a response to the traumatic dislocation in the human relation to the world in the immediate post-war period. In positing this radical break, the Deleuzian model appears to be contiguous with conventional definitions of modernity that, as Bruno Latour observes, always “point, in one way or another, to the passage of time.” Latour reminds us that the adjective 'Modern' always designates “a new regime, an acceleration, a rupture, a revolution in time” that disrupts the precedent of an “archaic and stable past”—here, of a dominant industrial mode of production that is interrupted by new forms of post-war art and experimental film practice. As Latour suggests, the assignation of Modern “is thus doubly asymmetrical: it designates a break in the regular passage of time, and it designates a combat in which there are victors and vanquished” (Latour 1993: 10). The victor, in both the

⁶⁰ For an excellent analysis of both the convergence and difference between Bazin and Deleuze's models of modern cinema, in relation to the evolution of the durational long take, see Beasley-Murray 1997.

Bazinian and Deleuzian model, is a new production of duration, and Deleuze's model introduces a set of *concepts* that work to extend the formal attributes of Bazinian realism, as well as reflecting on modern cinema's radical means of 'imaging' time.

Deleuze's model of modern cinema does not derive from a classification of formal or narrational devices, as in Bazin's theory, or from traditional distinctions of 'classical', 'art' and 'avant-garde' film. Deleuze's approach to cinema is philosophical rather than critical or theoretical, and is based upon the assumption that cinema *thinks with* images, and thus creates concepts. These concepts, as Deleuze suggests at the very end of his second volume on the medium, “are not given in cinema, and yet they are concepts, not theories about cinema” (Deleuze 2005b: 269). As Paola Marrati has observed, for Deleuze “philosophy and cinema are both creative practices” in which “philosophy creates concepts, [and] cinema creates images.” Hence when cinema encounters philosophy, it does so with a conceptual practice unique to the medium, in which “creating new paths of thought is the shared task and ambition of philosophers and filmmakers” alike (Marrati 2001: 227).

I am invoking Deleuze's philosophical model here for two key purposes. The first is to address slow cinema's direct relation to time and stillness, and the way it produces duration and a sense of immobility through conceptual devices such as the 'still life'. The second relates to contemporary slow cinema's acute demonstration of what Deleuze identifies as the medium's primary capacity: to *think*, by filming, our relation to the world. In Deleuze's philosophy, the Modern condition is, at root, a lack of faith: one in which we moderns “need to believe in the world,” for “our problem is not the absence of a God but instead *our* absence from *this* world” (Marrati 2001: 227). Marrati suggests that this lack stems from a lack of belief in the possibility of creating new forms of life: a belief that is “a matter neither of knowledge nor of representation but rather of a conversion of thought” (Marrati 2001: 228). The power, and task, of cinema is to embody this conversion as a matter of faith, and I would suggest that in the field of slow cinema this is sought in strategies that are primarily realist. The dominant tendencies of slow cinema appear to merge Bazin's vision of cinema as a tool that can restore our ability to adequately *observe* the world (in all its ambiguity) with Deleuze's conception of its creation of new paths of thought. In placing a unique emphasis on the time and objects of life and nature, it could be argued that slow cinema manifests a potential for restoring, to some degree, our belief in the world.

One of the most important aspects of Deleuze's philosophy in relation to the evolution of slow film is his consideration of everydayness in the work of Yasujiro Ozu. In Ozu's films, the formulation of an “everyday banality taken as family life in the Japanese house” serves as a 'container' for new modes of undramatic narrativity (everyday image-sound situations) and the time-image, in a device that Deleuze refers to as the 'still life'. Although Ozu's cinema spans the period between the last century's two irruptions of cinematographic modernity—from the 1920s to the 1960s—it is rarely classified, unlike the other primary subjects of Deleuze's volumes on film, as strictly modernist. Deleuze suggests that Ozu's radical innovations were not imitated in the immediate post-war era by European modernists, but, in a tradition that is continued by slow cinema, filmmakers “came back to him later via their own methods” (Deleuze 2005b: 13). In light of the centrality of Ozu's work to modern cinema, it seems appropriate to consider Deleuze's analysis of Ozu here, as well as two contemporary films that derive from his cinema: Hou's *Café Lumière* (2003) and Kiarostami's *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003).

Kiarostami's tribute to Ozu points to another key aspect of slow film that is expressed in Deleuze's model: the development of a *purely contemplative* mode of image-sound situation. Deleuze's notion that cinema is able to 'think' the world illustrates this contemplative tendency more satisfactorily than Bazin's realist model, and also provides a conceptual base from which to approach Kiarostami's minimalist attention to objects and their duration. In this respect, my approach to Deleuze's philosophy of cinema is intended to provide a framework to address a few core aspects of style and content shared by a group of particularly rigorous art and experimental films, rather than to enter into a philosophical reflection on cinema's creation of concepts.

The Deleuzian model of modern cinema

Deleuze divides film history into two broad regimes of the movement-image and the time-image, which differ in their oppositional thinking and 'imaging' of time. In this model, the montage-based cinema of the pre-war movement-image era (including the “great organic unity” of the American classical system, Soviet dialectical montage, and German Expressionism) is drawn from “an indirect image of time” in which relative or absolute movement (Bergsonian *durée*) is selectively divided into objects, then reunited to form a whole

that is comprehensible (Deleuze 2005a: 31). Montage is a critical intermediary in this process, and movement-images represent mobile sections ('cuts' or 'blocks') of duration that produce the movement (*durée*) from which image-sound situations and narrativity flow. Hence the movement-image regime is an assemblage of coherent chronological relations where “perception is organised in obstacles and distances to be crossed, while action invents the means to cross and surmount them”: that is, the ideal basis of classicism (Deleuze 2005b: 38). Central conflict and continuity style derive from this ordered basis, drawing on a relation that Deleuze terms the 'sensory-motor schema': the way we coordinate our sensory and motor faculties in order to meet our needs, purposes or desires, and shape our “commonsense” world. Ronald Bogue notes that the pragmatism of orderly, linear narrative cinema represents “the practical application of our perceptions and actions to meet those ends”—a process that is entirely dependent on the effective, and successful, interconnection of our sensory and motor faculties (Bogue 2003: 66).

The sensory-motor schema of movement-image cinema is irrevocably loosened in the post-war time-image regime, which brings about a relation in which “we no longer have an indirect image of time which derives from movement, but a direct time-image from which movement derives” (Deleuze 2005b: 125). The direct time-image cuts loose from the assemblage operation of movement-image cinema, and reaches a point where movement mutates to signify the *perspective* of time (Deleuze 2005b: 21). As only weak sensory-motor connections survive in the time-image regime, 'false' continuities and impulsive, aberrant movements (potentially analogous to those in Lyotard's conception of *acinema*) are produced, and bring about 'pure optical and sound situations' that reveal empty spaces “disconnected from the commonsense coordinates of their standard usages and practices” (Bogue 2003: 109). This process takes a variety of forms during the evolution of modern cinema, ranging from the 'organic' regime that produces the “instances of pure contemplation” in Ozu's cinema, to the 'crystalline' regime of high modernist hallucinatory topography in Alain Resnais' *Last Year in Marienbad* (1961) or Alain Robbe-Grillet's *L'Eden et après* (1970) (Deleuze 2005b: 15). It should be noted here that the key dynamic of the montage cinema of Resnais, Robbe-Grillet and Godard arises, as Denis Lévy notes, from the fact that it is “no longer discursive, or rhetorical; its coherency is no longer composed of sequences, but of conglomerates around a void.” These interstitial voids, introduced by causal and temporal discontinuity, are “opposed to the plenitude of Realist [classical] editing, which fills voids” (Lévy 2011). This 'irrationality' of the montagist operation therefore demonstrates that “it

is necessary to make a division or make emptiness in order to find the whole again” (Deleuze 2005b: 21).

Deleuze does note that, in the post-war period that leads to the emergence of slow cinema, only a minority of time-image films attempt to wholly decompose montage in order to manifest time in the form of the long take or sequence shot. In most cases, active montage remains the principal cinematographic act, and has enabled, in the false continuities of modernist practice, the emergence of “all possible movements” from cinema's emancipated sheets of time (Deleuze 2005b: 126).

Key aspects of slow cinema derive, in part, from Deleuze's notion of the post-war “cinema of the seer and no longer of the agent,” in which characters in fiction films become spectators of new realities where they are able to see and hear but not respond to their diegetic worlds. These seers *record* instead of reacting, as if “prey to a vision, pursued by it or pursuing it, rather than engaged in an action” (Deleuze 2005b: 3). Roberto Rossellini's *Viaggio in Italia* (1953) and Michelangelo Antonioni's 'great tetralogy' (from *L'Avventura* [1959] to *Il deserto rosso* [1964]) represent the modernist root of this tendency, with the latter opening, as Jacques Rivette famously observed in his “Letter on Rossellini” (originally published in *Cahiers du Cinéma* in 1955), a breach “that all cinema, on pain of death, must pass through” (Rivette 1985: 192). In this way, modern cinema replaces the faltering sensory-motor situations of the movement-image regime with sets of pure optical and sound situations, creating a cinema in which spectators (both *in* and *of* the film) enter into what Rivette refers to as an “impassive web of duration” where the only action is *vision* (Rivette 1985: 198).

The most prominent contemporary analogues of this cinema of the seer include Costa's *Colossal Youth* (2006), Jia's *Still Life* (2006), Alonso's *Los muertos* (2004) and *Liverpool* (2008)—all films that render a visual (and sonic) impression of the modern disconnection between man and an uncertain, intolerable world. The protagonists of these films (Ventura in *Colossal Youth*, Sanming and Shen Hong in *Still Life*, Vargas in *Los muertos* and Farrel in *Liverpool*) appear to *not be themselves* in the situations in which they find themselves, and act as if barely able to function in an everyday to which they can no longer respond. They move through pure optical and sound situations where, as Deleuze describes, “the intolerable is no longer a serious injustice, but the permanent state of a daily banality” (Deleuze 2005b: 164). In these situations, thought has become unthinkable, and the link between man and world, people and objects, has broken down. All the characters can do is look: their bodies become weary, which delays and drags out their

movements, and strings of image-sound situations depict activities of staring and waiting, and states of fatigue and despair. Here, as in the images of looking and lingering in Antonioni's work, slow cinema shows “not the drama of communication, but the immense tiredness of the body” (Deleuze 2005b: 183).

What gives rise to this type of modern cinema, then, is the modern fact that “we [can] no longer believe in this world” (Deleuze 2005b: 166). The solution to this problematic, for Deleuze, is the restoration of a link between man and world as an object of faith, as “only belief in the world can reconnect man to what he sees and hears. Hence the cinema must film not the world, but belief in this world, our only link.” The task of modern cinema might then be summarised as: *the discovery and restoration of belief in the world “before or beyond words”* (Deleuze 2005b: 166; my emphasis). The primary potential that cinema has for renewing our belief in the world lies in the time-image, and formal strategies employed by modern filmmakers can be said to actualise the capacity to film this link. Perhaps tellingly, some modern filmmakers have spoken of their cinema in ways that express this potential quite clearly—for instance, Andrei Tarkovsky, in reference to *Stalker*, reflects that: “In all my films it seemed to me important to try to establish the links which connect people (oilier than those of the flesh), those links which connect me with humanity, and all of us with everything that surrounds us” (Tarkovsky 1987: 192). The method of establishing and thinking the nature of these links varies throughout modern cinema, but one strategy in particular endures in recent durational film.

The 'fullness' of the time-image, and the still life

An important component of slow cinema derives from what Deleuze refers to as a particular 'fullness' of the filmic image in time. This type of time-image occurs, firstly, in the work of Yasujiro Ozu (both before and during the post-war modern era), and, in an alternative mode, in the landscape films of Jean-Marie Straub and Danièle Huillet. Although Ozu's cinema will be my primary focus here, it will be worth considering Straub-Huillet's intervention first, as their work has served as an important foundation for the realist operation of the long take (and observation of landscape) throughout the last four decades of durational cinema.

Ozu and Straub-Huillet's work is connected by the way in which they submit the filmic image to

what Deleuze describes as a “stratigraphic reading” (Deleuze 2005b: 237). In this reading, the imagination and memory needed to read a seemingly 'empty' image (one that is devoid of human or causal content) produces a new analytic in which our act of perception, over the course of a duration, reverses the status of the image and “constantly converts the empty into full” (Deleuze 2005b: 235). In Ozu's cinema, this reversion occurs in 'still lifes' that depart from narrative relations in order to produce “pure and direct images of time” that fully transform empty and disconnected spaces into cumulative time-images (Deleuze 2005b: 17). In Straub-Huillet's cinema, the unbroken static and panning shots across landscape that are emblematic of their films (from *Les Yeux ne veulent pas en tout temps se fermer, ou Peut-être qu'un jour Rome se permettra de choisir a son tour (Othon)* [1969] to Straub's *O somma luce* [2010]) work against 'emptiness' to reveal, in an apposite temporal field, “the strata of the visual image” (Deleuze 2005b: 237).

In Straub-Huillet's work, Deleuze proposes that the visual image becomes “*archaeological, stratigraphic, tectonic*” through a presentation of “the deserted layers of our time”—that is, in the filming of places chosen for their 'coalescence' of history and the present (Deleuze 2005b: 234). The sequence shots of Straub-Huillet's landscape films frequently decouple the image from both narrativity and human presence, and display documentary records of the earth (often sites of political struggle) accompanied by sound recordings of a literary text or historical document. This structural contingency is employed throughout, for instance, *Trop tôt, trop tard* (1981), where a series of extended takes (in one instance lasting the entire length of a 35mm reel) display the depopulated, rural locations in France and Egypt cited by three political texts recited on the soundtrack.⁶¹ Equally, in *Dalla nube alla resistenza* (1979), Straub-Huillet document a number of bucolic sites where blood was spilt on the soil in anti-imperialist struggle, such as a cornfield in Piedmont, Italy where anti-Fascist resistance fighters were massacred during the Second World War.⁶²

Huillet has spoken of this layering of separate elements as a critical facet of their films, and indeed uses the term 'archaeology' to describe the density of materiality and time recorded by the images of

⁶¹ There are three texts recited on the soundtrack in *Trop tôt, trop tard*: a letter from Friedrich Engels to Karl Kautsky (sent on 20th February 1889), extracts from the *Cahiers de Doléances* (written by village mayors on the eve of the French Revolution in 1789), and extracts from Mahmoud Hussein's book *Class Conflict in Egypt, 1945-1970* (first published in 1973).

⁶² Another primary instance of this practice in Straub-Huillet's work is *Toute révolution est un coup de dés* (1977), in which nine speakers (including Huillet herself) read Stéphane Mallarmé's poem *Un coup de des jamais n'abolira le hasard* (1897) by the wall by which 147 defenders of the Paris Commune were executed in Père Lachaise cemetery on 28th May, 1871. The film consists of three similarly 'concrete' elements: the text, the speech act, and a visual impression of the material traces of history.

landscape in their work. In a 1976 interview, Huillet follows Straub's suggestion that "I think what interests us is to show layers" by stating that their aesthetic intent is always "not to eradicate traces, but to build on them" (qtd. in Byg 1995: 66). Hence, Straub-Huillet's sequence shots possess a descriptive function that aims to expose the *geology* of the image: to show, spatially and temporally, that "the earth stands for what is buried in it." In this way, Deleuze suggests, Straub-Huillet's images of landscape are distinguished by the principal fact that "an empty space, without characters (or in which the characters themselves show the void) has *a fullness in which there is nothing missing*" (Deleuze 2005b: 235; my emphasis). Such a sustained concentration on place reveals layers of duration and history, and an attendant politics, that can only arise outside of the 'coherency' of sensory-motor relations emblematic of the movement-image regime. Straub-Huillet's unpeopled images, anchored by their documentary transcription, have often developed powerful political meanings, and Mark Fisher notes that the stratigraphic capacity of the time-image in their work is representative of an expansive 'social stratification' that forms "an expression of the way in which both human populations and the earth are shaped by vast impersonal processes." In revealing a fullness of the material and temporal layers of the filmic image, Straub-Huillet's work shows that "*the unpeopled is therefore not the same as the empty*" (Fisher 2010: 50; my emphasis).

In Yasujiro Ozu's work, it is the attention to the everyday that irreparably weakens the sensory-motor connections of the movement-image regime. This everydayness is drawn from a basis of understated narrativity that, as Ozu himself wrote of *Late Autumn* (1960), seeks to portray character and incident "by eliminating all the dramatic devices [...] to make people feel like what life is like without delineating all the dramatic ups and downs" (qtd. in Schrader 1972: 19). As in Straub-Huillet's films, Ozu dedicates time to spaces without characters or drama, frequently cutting away to interiors evacuated of human presence, and equally deserted, wholly calm exteriors (which, in Straub-Huillet, do at least contain a quickening pulse of the wind in the trees, or bounteous patterns of light shifting on the ground). In these cutaways, humans and their fictions are replaced by configurations of household objects, sections of built environments and natural landscapes (forested mountains, shorelines, the sea, the sky) that signify the 'real diversions' conventionally prohibited by central conflict theory. These 'still lifes' are best summarised as optical and sound images that no longer extend into action, a distinction that I shall retain here. It is also worth noting that Noël Burch, in his canonical study of Japanese cinema *To the Distant Observer* (1979), directly interprets the concept of the



Fig. 32: *There Was a Father* (1942)

still life as a “*pillow-shot*,” a term that proposes a loose analogue with the 'pillow-word' of classical Japanese poetry (in short: a conventional epithet or attribute for a word that occupies a short five-syllable line in order to modify a word in the next line) (Burch 1979: 160).⁶³

In Ozu's body of work, the still life signifies a fixed, largely inanimate tableaux that pauses or defers narrative activity to foreground instead a variety of places, objects and sights: unpeopled rooms or corridors; light sources (exposed bulbs, table lamps, street lights and neon advertising signs); liquid receptacles (tea-kettles, multicoloured glasses, beer bottles, shallow bowls—see [Fig. 32] for a typical example from *There Was a Father* [1942]); laundry hung from lines; and icons of industry or communication (modern office blocks, smokestacks, electricity pylons, radio towers). As Deleuze notes, Ozu's attention to this range of foci for the undramatic image is purely observational, and free from “an apparent value which is relative (in

⁶³ Burch notes that the meaning of a 'pillow-word' might be known or not known, and is often ambiguous. He is also mindful to add that the adaptive designation 'pillow-shot' was never an “entirely adequate” term (Burch 1979: 160).

relation to a story) or consequential (once the action is done with)” (Deleuze 2005b: 15).

In terms of narration, the parametric system employed by Ozu to contain these images is, as David Bordwell has observed, “highly self-conscious,” and favours ellipses and decentred narrative relations over classical linear clarity (Bordwell 1988: 70). Ozu's narrational system frequently elides events and 'flaunts' gaps in its storytelling, letting us notice and puzzle over disruptions when they occur. Cutaways to still lifes serve to reflect and visualise these intentional gaps in storytelling, but also operate on a more radical level that is, I would suggest, adopted later by slow cinema. The still life is particularly prevalent in Ozu's late silent films (most notably, from *Tokyo Chorus* [1931] to *A Story of Floating Weeds* [1934]), yet, during his mature work of the 1950s and early 1960s, Ozu's placement of the images begins to shift their relation to narrativity. In the late sound films, the device becomes, as Noël Burch notes, “less specific, less about a tension between the suspension of human presence (of the diegesis) and its potential return,” and instead marks a point of disconnection with places or objects explicitly marked out by the narration (a tendency that commonly structures the placement and order of pillow-shots in earlier films such as *An Inn in Tokyo* [1935]) (Burch 1979: 161). As Burch suggests, during Ozu's late films, the still life gains a greater autonomy as a *pure instance of contemplation*, and achieves what Burch refers to as “a *satori*-like suspension of meaning” (Burch 1979: 172).

In time-image cinema, the dissolution of sensory-motor relations and suspension of diegetic flow enables the opening up of a field external to the diegesis, in turn creating new contemplative possibilities for the image. Key aspects of post-war slow films begin to emerge from this basis, for instance in the production of *temps mort* that allows time for reflection, or a tendency to linger on objects or natural landscapes during long takes to reverse the status of the image from 'empty' to 'full'. Deleuze suggests that it is the radical *stillness* and *immobility* of objects in Ozu's compositions that transforms the temporal dimension of the image. Writing of a sequence in *Late Spring* (1949) that depicts Noriko and her father Somiya on holiday in Kyoto, Deleuze describes the construction of an image-sound situation that takes place after both characters retire to bed. In a series of shots, Ozu cuts, twice, from Noriko's face and back again to a vase in a different part of the room, positioned centrally in the frame below a silhouette of bamboo branches buffeted by the wind, and illuminated by soft light leaking through the shoji [Fig. 33]. Deleuze suggests that, in the montage-cut between Noriko, the vase and back again (after Somiya has fallen asleep), Noriko's emotional state

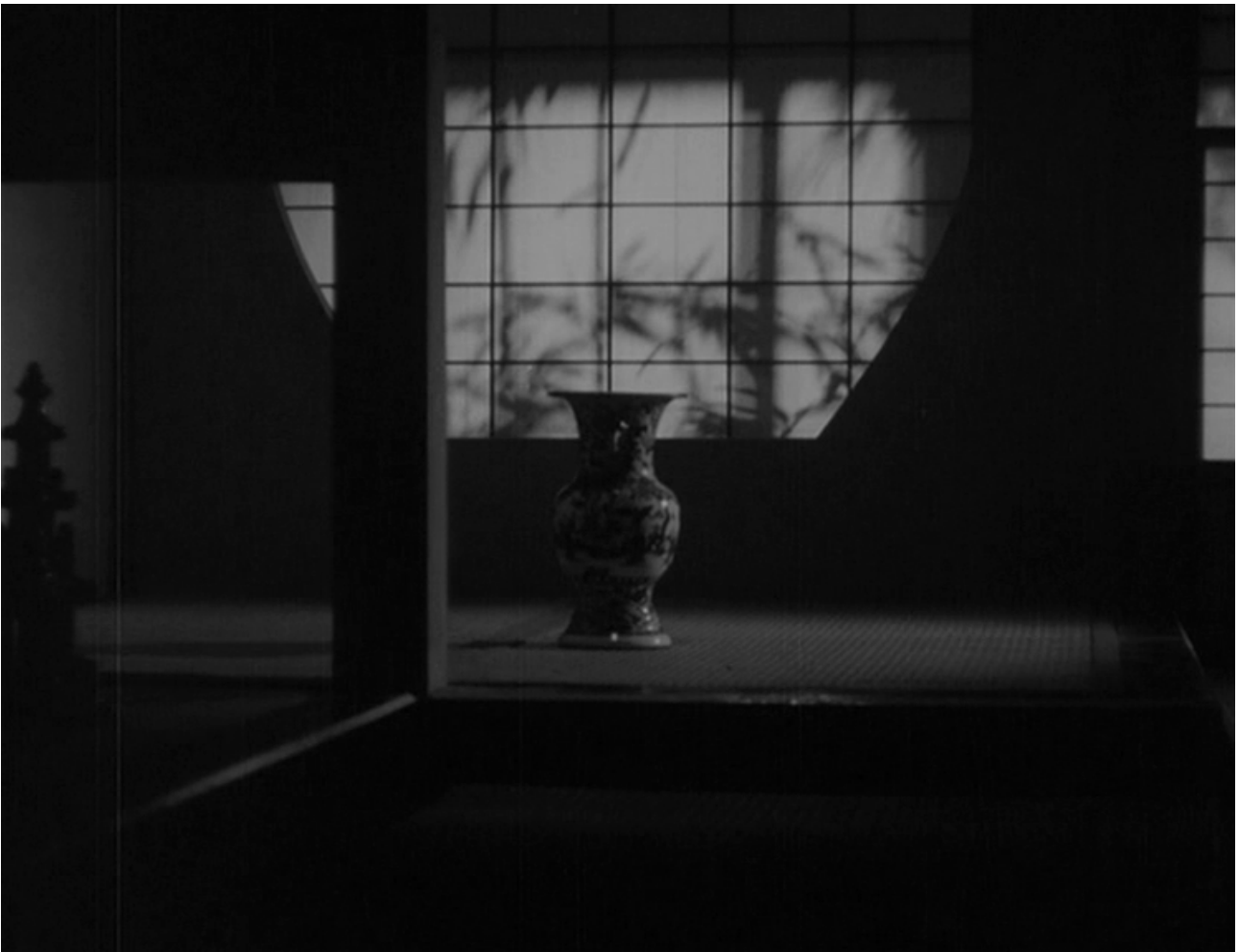


Fig. 33: *Late Spring* (1949)

visibly alters, and the still life of the vase is “interposed” to make visible a “becoming” in the passage of time *in* and *between* the shots. This little stretch of “time in its pure state” emerges from the dialectic between the duration of the object in the frame (“the representation of that which endures”), and the “succession of changing states” between shots, where the concentration on the still object *within* the shot serves to “represent the unchanging form of that which moves, so long as it is at rest, motionless” (Deleuze 2005b: 16). Enabled by the temperate relation of the montage-cut, images of immobilised objects such as the vase in *Late Spring* embody blocks of duration that “bring the emancipated senses into direct relation with time and thought” (Deleuze 2005b: 17).

The establishment of this direct connection with thought, enabled by a stillness and duration that manifests a space *to think*, is a critical development in the emergence of slow cinema. It is worth remembering that, in Deleuze's conception, modern cinema is primarily based on a “system of exchange

between the imaginary and the real” (Deleuze 2005b: 9), where the real and the imaginary become indivisible. This system of exchange between the mental (thought) and the physical (the world) is a prerequisite for a contemplative mode in representational art. In Ozu's singular attention to objects and their duration, cinema, perhaps for the first time, is given over entirely to a contemplative act, and thus to a renewed ability to think the world. In this way, Ozu's work attempts, on a foundational level, to reconnect man to what he sees and hears, and his effort is upheld by more contemporary filmmakers.

As I will explore in the following sections, two exemplary films are particularly significant in this context: Hou Hsiao-hsien's *Café Lumière* (2003) and Abbas Kiarostami's *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003). Both were produced to mark the centenary of Ozu's birth in 1903, and represent two distinct aspects of recent slow cinema. Hou's narrative film was originally commissioned as one segment of a three-part portmanteau film (extended to feature-length when the other two contributors, Aki Kaurismäki and Wim Wenders, dropped out of the project), and is the first film Hou shot outside of his native Taiwan. As a direct homage to Ozu's work, *Café Lumière* was filmed entirely on location in central and suburban Tokyo with a local crew, accompanied by a core unit of Hou's regular collaborators (writer Zhu Tianwen, director of photography Mark Lee Ping-Bing, editor Liao Ching-song), and a few professional and non-professional actors.

Kiarostami's film, on the other hand, is a non-narrative observational piece, shot solely by Kiarostami in a few locations over the course of several months, near the Caspian Sea in Northern Iran. *Five* was filmed, like Kiarostami's previous experimental work *Ten* (2002), on rudimentary digital video, which enables both a more solitary, unhurried filming practice and an option to vastly elongate the duration of individual shots. As Kiarostami comments in *Ten*'s companion film *10 on Ten* (2004), *Five* shares the former work's singular emphasis on the structural quality of the film (which, in *Ten*, comprises a restrictive frame of a dashboard-mounted camera and an iterated measure of shots) at the behest of any ostensible subject or story. From these divergent bases, Hou and Kiarostami's films take on, and modify, two primary elements from the modern cinema of Ozu described above: respectively, an undramatic selection of images and narrative events in which “everything is everyday!” and a radical renewal of the device of the 'still life', which is given over to “instances of pure contemplation” over periods of substantial duration (Deleuze 2005b: 15).

Ozu and Café Lumière

Hou and Kiarostami both adopt minimal stylistic systems that modify principal aspects of Ozu's cinema and the concept of the still life. *Café Lumière*, by modifying Ozu's cinema on the level of form and narrativity, belongs to a particularly attenuated strain of contemporary art cinema, whilst the relation of Kiarostami's experimental film to Ozu's work is primarily conceptual, and belongs to the taxonomy of durational landscape films outlined by Francisco Algarin Navarro in my first chapter. Both of these modes dispose of the montagist operation that encloses the still life in Deleuze's analysis of *Late Spring*—a displacement that is contiguous with the stylistic transition from late modernist practice to contemporary slow cinema, and its elimination of effects derived entirely from montage. Whereas Kiarostami's film comprises a set of five isolated still lifes, *Café Lumière* discloses fictional narrativity seemingly *in addition to* the states of stillness signified by the pillow shot, and creates an impression that its events (and non-events) emerge organically from 'empty' frames rather than sequences designed solely for the efficient disclosure of narrative activity. This is a contradictory effect to that established by Ozu's cinema, in which the still life tends to act as an instance of contemplation by detaching itself from other expressive elements within a highly stylised parametric system.

The typical parametric system in Ozu's work, as specified by David Bordwell's definition, is quite determinedly “ascetic,” and limited to a narrow range of codified procedures unified “by a set of identifiable intrinsic norms” (Bordwell 1985: 285). Within these boundaries, as Andrew Klevan observes, any “shots which do not ostensibly further the plot are, in fact, crucial to the film's narrative,” and mostly serve to offset, and reflect on, human incident rather than disrupting a perceptible narrative pattern (Klevan 2000: 144). This suits the highly ritualised nature of everyday life portrayed by Ozu's films, and is loosened in the slackened fiction, and less rigid narrational form, of *Café Lumière*.

It is worth noting that this interpretation of Ozu's narration is open to another that is perhaps better suited to Hou's tribute: Paul Schrader's suggestion that the silences and voids of Ozu's cutaway pillow-shots form the narration's primary operative element, rather than narrativity or human incident. In his influential text *Transcendental Style in Film*, Schrader compares Ozu to a “traditional Zen artist,” and suggests that the codas and still lifes in his films embody the first *koan* of Zen: *mu*, the concept of negation, emptiness and

void. Schrader suggests that whereas “in Western art one would naturally assume that the codas are inserted to give weight to the paragraphs, for Ozu, as for Zen, it is precisely the opposite: the dialogue gives meaning to the silence, the action to the still life” (Schrader 1972: 29). In an echo of Deleuze's distinction of the fullness of the time-image, Schrader notes that silence and stillness in Zen art signify *presence* rather than *absence*, and that as “*mu* is the character used to refer to the spaces between the branches of a flower arrangement,” 'emptiness' becomes the operative part of the narration (Schrader 1972: 27).

It is also worth noting here that, although I am drawing an active comparison between aspects of Hou and Ozu's work, I do not wish to fall into the trap of the 'colonial encounter' that Gary Needham has identified, and criticised, in relation to Western critical discourse on Hou's work. In an incisive article published after the release of *Café Lumière*, Needham outlines how European and North American critics, when straining to locate nominal similarities between Hou and Ozu's work, attempt to smooth out any questions of “cultural, ethnic or national specificity and identity” that inevitably arise. This approach, in Needham's estimation, tends to result in crass definitions of a film style “that can be seen to represent a fictive and localised 'oriental cinema,’” without much consideration of historical reality or the nuances of Hou's evolving style (Needham 2006: 374-375). The willingness of Western critics to seek out 'oriental' equivalences based on visual signifiers (the stillness of framing, or a similar appearance or presentation of domestic space) of course has its risks, and Needham outlines one in detail: the identification of a visual link between locations in Ozu's work and the Japanese (or, perhaps more appropriately, 'Japanised') exterior and interior architecture, and the presence of tatami mats and shojis, in Hou's films of the Taiwanese New Cinema era. The presence of 'Japanised' architecture and domestic furniture functions as a reminder of the cultural and architectural changes that were enforced upon Taiwan under occupation by Japan between 1895 and 1945, but have been mistaken by some Western critics (such as, in Needham's summary, Alan Stanbrook and Godfrey Cheshire) as indicating a continuum of some sort of unified 'oriental aesthetic' (Needham 2006: 371-372).

Needham, in opposition to such problematic critical tendencies, repeatedly makes the point that Hou's stylistic intent is quite radically different to Ozu's, not least in his total transformation of montage relations in Ozu's work. Whereas Ozu cuts *into* the spatial and temporal order of scenes within a rigorous parametric system, Needham notes that Hou “prefers to preserve the natural order of space through editing

restraint, long takes, and strategies of camera placement that all suggest a detached observation in as real a time as possible for the event being filmed” (Needham 2006: 379). It is here, in Hou's employment of sequence shots to preserve the duration of the undramatic field in time, that the broader tendency toward an attenuated Bazinian realism in contemporary film regains prominence. Hou's style, in this way, obliterates a linear relationship with its parametric precursor: as Needham observes, “Hou is concerned with what is taking place *within* the shot and not with the relations *between* the shots” (Needham 2006: 380). My proposition here is that Ozu and Hou's cinema are linked only in terms of their conceptual relations within modern cinema (in terms of stillness, everydayness and temporality), and by Hou's explicit tribute to Ozu's work in *Café Lumière*. In this context, Needham's attempt to stress the other considerable differences in form and cultural specificity between both filmmakers' work is particularly instructive: “If anything, *Café Lumière* reveals to us through Hou's vision of Tokyo, lingering shots of tempura restaurants and character silences, a reversal of what Ozu might have looked like if Hou had influenced him” (Needham 2006: 382).

Alongside its transformation of montage relations in Ozu's cinema, *Café Lumière's* primary departure from Ozu's style concerns a dynamic that Andrew Klevan locates in *Late Spring*: the fundamental maintenance of “the rigour of a still frame in order to register the slightest movement from its actors” (Klevan 2000: 151). This immobility of the frame is stringently maintained throughout Ozu's work (with only a few exceptions of camera movement, most notably in earlier films such as *Dragnet Girl* [1930], and, in single instances, later works such as *Early Summer* [1951]). Hou, however, freely alternates between static camera set-ups and mobile long takes: in *Café Lumière*, the camera will retain either a still position or pan, languorously, both toward and away from characters without clear direction, often in a single shot. Hou's style is not concerned with the inflexible application of the still frame, but rather of a method of observation that continues to register the slightest motion within the visual field (whether the camera is lightly mobile or not).

Hou sets up this stylistic tendency in the second shot of *Café Lumière*. After a fixed opening shot in which a tram passes through the frame from left to right, a gradual fade reveals Yoko (the film's primary character: a young writer played by pop star Yo Hitoto in her first and, to date, only film performance) hanging laundry out to dry on her apartment balcony [Fig. 34]. As she calmly performs this everyday activity, the wind lightly blows into the apartment through the open window, ruffling her hair and clothes.



Fig. 34: *Café Lumière* (2003)

Initially the camera is still, but when Yoko moves across the interior of the room to answer a phone call it responds to her movement by fully panning to the left, with a slight delay, and back again on her return. Yoko then moves offscreen (through the kitchen) to open the door to her neighbour (from whom she will later borrow a bottle of sake in a direct reference to a scene in Ozu's *Tokyo Story* [1953], in which Yoko performs the same task as Noriko in Ozu's film to the considerable embarrassment of her mother). While Yoko is offscreen the frame remains fixed like a still life, inviting us to turn our attention to the array of visible objects: a rotating fan, the shape of the curtain, and the motion of the laundry blowing in the breeze. After a minute Yoko re-enters and resumes hanging up her clothes, whilst continuing to talk on the phone, and the shot ends after three and a half minutes. The rest of *Café Lumière* then employs stylistic variants on this observational method, most notably in the two extended sequences in Hajime's bookstore, and the casual reframings during interior scenes at Yoko's father and stepmother's house.

Perhaps the most significant dynamic within the second shot of *Café Lumière* is the integration of the device of the still life *within* an extended analysis of the undramatic field in time. In this sequence shot, the still life forms part of a broader temporal continuum of human activity within a domestic space, rather than being sectioned off by a montage-cut in order to create the effect of a succession of changing states. There is

no attempt by Hou to render an emotional effect by introducing montage relations, and the parameters of the still life are somewhat softened, becoming expressive of duration in the manner of what Deleuze referred to as “the representation of that which endures” rather than the more dynamic state induced by a montage-based transition (Deleuze 2005b: 16).

Still lifes and objects

The use of the long take to display undramatic activity in the second shot of *Café Lumière* is emblematic of the film's overall style, and I will return to its system of undramatic narrativity, and Hou's particular employment of the long take, shortly. Hou's integration of the dynamics of the still life into a different narrational system is indicative of a broader tendency in contemporary durational film, which radically departs from the spectatorial practice encouraged by classical and intensified continuity cinema. David Bordwell notes that, as archetypal spectators of a classical or continuity film, when we are “given a narrative mandate, we're on the lookout for pictorial factors that affect the dramatic situation.” But when narrativity is purposely slowed by a filmmaker who is disinterested in a classical organisation of the image, we might then enter into “a visual search that isn't wholly driven by plot considerations” that, in turn, heightens the visibility of objects not otherwise activated by narrative. Bordwell suggests that Ozu has been uniquely influential for contemporary filmmakers in this respect, by drawing attention to objects with careful inflections of light, colour and composition that aid the spectator's visual search external to narrativity. In the still life, Ozu's careful focus on objects and their composition means that “even though he cuts rather fast, we're given time to see everything” (Bordwell 2011).

Bordwell remarks that a similar technique has been adopted by Béla Tarr and other contemporary slow filmmakers, but suggests that in their work such visual guides are often “more a matter of texture and tactile qualities” (which, in Tarr's films, is provided by the tactile properties of “mud, oily puddles, dusty corners, and tearing winds”) (Bordwell 2011). Throughout *Café Lumière*, there is a distinct echo of Ozu's configurations of household objects in domestic scenes, but, tellingly, in Hou's film such objects are disclosed casually, in a manner far less mindful of their aesthetic effects. In Ozu's work, we are frequently reminded that the image's task is to bring out, as Deleuze suggests, *the thing in itself*, literally, in its excess of

beauty or quietude. But in the light sources and domestic clutter of *Café Lumière*—just as in Hou's *Millennium Mambo* (2001) and *Flight of the Red Balloon* (2007)—domestic objects appear in ornamental states that are seemingly accidental, routine and banal. In *Café Lumière*, the objects that catch our eye—the damp clothes that Yoko hangs from the balcony of her apartment; the diagonal line of half-empty glasses and a flask in Yoko's parents' home; a strikingly neat line of bottles at a restaurant counter; or the patchwork blanket slung up by Yoko to dim the afternoon sun—appear to simply *be present*, lent their concreteness by the duration in which they remain on screen, elusive of narrative import.

As Bordwell implies, however, other contemporary filmmakers are more active in adopting Ozu's attention to objects and their textural qualities, and it is worth considering a couple of examples here. Tarr's *Sátántangó* (1994) offers an abundance of objects and tactile patterns not activated by narrativity, in still images that last minutes at a time (usually featuring sporadic human activity), or slow tracking shots that accumulate detail by recording the surface of material phenomena (reminiscent, above all, of analogous mobile long takes in Tarkovsky's *Stalker* [1979]). Tarr's parametric narration is designed to enable the display of things and objects that appear as a surplus to narrativity, impelling the spectator to contemplate the density of a world that is, to borrow a concept from Victor Shklovsky, systematically *made strange*.

In *Sátántangó*, things and objects are disclosed in a visual itinerary that heeds one of Shklovsky's determinants of the purpose of art: “to recover the sensation of life” and “impart the sensation of things as they are perceived and not as they are known” (Shklovsky 1965: 12). Tarr lingers, for exhaustive durations, on images of the sodden and weathered brickwork of external walls; patches of peeling plaster in damp interiors; damp, sagging net curtains; wilted plants in dank rooms; bulbous gatherings of condensation on windows; parched exercise books and overflowing ashtrays; stacks of just-washed pint glasses in a bar; piles of sodden leaves in woods; and clods of earth on well-worn boots. The visual search for sensation that is activated by Tarr's attention to objects here—that is, for the *experience of the artfulness of the object*—overwhelms any other diegetic significance that the objects themselves might possess.

In Tarr's cinema, image-sound situations are designed to *prolong* the perception of the fullness of things in themselves. Shklovsky's note on art's impediment of perception in his essay “Art as Technique” (originally published in 1917) is useful here, as he suggests that “the greatest possible effect is produced through the slowness of the perception,” and that art should encourage a “lingering” spectatorial practice in

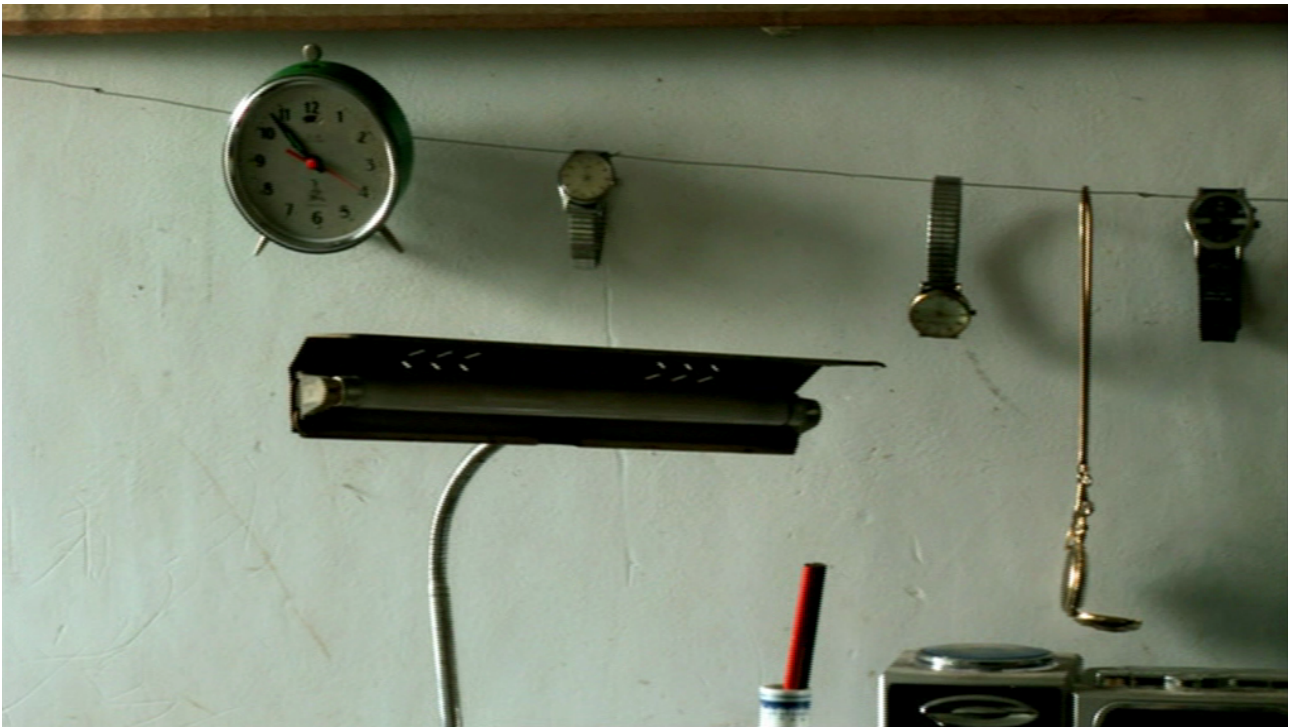


Fig. 35: *Still Life* (2006)

which any representational object will be “perceived not in its extension in space, but, so to speak, in its continuity” (Shklovsky 1965: 22).

Jia Zhang-ke's *Still Life* (2006), by comparison, is structured by a figurative series of objects, divided into four thematic parts that appear as intertitles: 'cigarettes', 'liquor', 'tea', and 'toffee'. *Still Life's* title, as Jia has noted, is a reference to its connotation in painting rather than to Ozu, but a number of the film's cutaways do operate in a similar manner to the device in Ozu's work. This strategy is particularly evident in, for instance, the images of a shelf of abandoned belongings in a deserted factory locker, or the curious composition of a pocket watch, alarm clock and set of wristwatches strung up across an interior wall in a house belonging to one of the characters (Wang Dongming) [Fig. 35]. In an interview published in *Cahiers du Cinéma* in 2007, Jia suggested that these “banal” objects expressly embody the film's thematic content, foregrounding the visible traces of “a life that is no longer there, or rather of a way of life about which there remains only the most basic evidence.” The attention to simple objects such as cigarettes, wine and food acts as an intermediary for attempts to reconnect with the world, *before and beyond words*: as Jia observes, “it is through such things that people communicate no matter what, that they sense being together even without talking” (qtd. in D. Andrew 2010: 56).

Still Life, like the first half of its documentary counterpart *Dong* (2006), was filmed in a place of intense dislocation: the town of Fengjie, during its dismantlement and relocation as part of the construction of the Three Gorges hydroelectric dam project.⁶⁴ When Jia filmed *Still Life* and *Dong* in 2005, the two-thousand-year-old town was at an advanced stage of demolition, in preparation for its future submergence by the rising water level of the Yangtze River. The subsequent completion of the dam barrier has resulted in the flooding of thousands of towns and settlements, and official figures released by the CPC register the displacement of 1.13 million people from affected areas.⁶⁵ Jia has described the rapidity of the destruction of Fengjie during this process as “simply unimaginable,” and constructs *Still Life*'s narrative diptych to render a sense of the collective experience of such an acute disruption of population and place (Lim 2008). The film's narrative focuses on the search of two individuals, Sanming and Shen Hong, for their partners, both of whom have disappeared during the town's relocation. In a manner typical of time-image cinema, Sanming and Shen Hong's search is enacted principally through the activity of looking, and is structured by a series of image-sound situations in which they *see* the changes in their immediate environment, yet are unable to respond to the new world that is signified by those changes.

Perhaps more so than any other contemporary film, the rubble-strewn landscapes of *Still Life* recall, in purely visual terms, the wreckage of post-war Italian neorealism—in particular, the streets of Naples in Rossellini's *Paisà* (1946), and Berlin in *Germania anno zero* (1948)—and point to the very roots of the time-image regime. Jia films the ruined environments of Fengjie in a series of extreme long shots, and draws on Straub-Huillet's visual strategy of the slow, expansive pan across landscape (here, that is, of the Yangtze valley and the stark gradient of the townscape), tracing the arc of its vanishing past and devastated future. As in Straub-Huillet's work, these images develop a *stratigraphic* quality, in which the “silent piling-up” of layers of time display the material evidence of dislocation (the landscape soon to be submerged), and the struggle of the people to survive it (Deleuze 2005b: 245). In this way, Jia formulates a time-image cinema that is able to depict the actual 'event' of the film: the manifestation of a shifting state of time, in a place

⁶⁴ The construction of the dam barrier was completed just after filming in 2006, and the structure has been fully operational since May 2012.

⁶⁵ See, for instance, Yardley 2007. Jia's diptych of *Still Life* and *Dong* is perhaps best viewed as a counterpart to a number of independent documentaries that address how the dam's construction has affected the lives of citizens caught in its path (due to the flooding of the valley and disintegration of the surrounding landscape): see, in particular, Yan Yu and Li Yifan's *Yan Mo* (2005), Feng Yan's *Bing Ai* (2007) and Yan Yu's *Yan Mo II—Gong Tan* (2008).

whose future is already its past.

Hou's style and the undramatic long take

Hou's adoption of a distinctive long-shot long-take style in *Café Lumière* and his preceding body of work is shared by other Taiwanese filmmakers of the pre- and post-New Cinema era, most notably Edward Yang and Tsai Ming-liang. Of these three filmmakers, Emilie Yueh-yu Yeh and Darrell Davis have observed that Hou's style appears to be the most “Bazinian,” tending toward a “haptic view of perception” that attempts to “sustain relations between screen and spectator that are perceptually closer to the phenomenological real” (Yeh and Davis 2005: 100). This approach produces both quite conventional realist effects and a more radical aesthetic of delay across the broad base of slow cinema, which Yeh and Davis suggest is due to the coming forward of “positive and negative aspects” of time in the image. The long-shot long-take aesthetic, in their summation, promotes either “an impression of discovery and contingency (a sense of 'could have been otherwise'), while an uncomfortable sense of pure waiting may translate into meditative states of detachment” (Yeh and Davis 2005: 101).

Adrian Martin suggests that Hou's long-take style is defined by a strategy of selecting “a single, central position from which to *take in* an event—sometimes a static camera position, sometimes more of a *zone* within which the camera will track, pan and reframe” (Martin 2008: 266). This 'zone' to which Martin refers is described by Yeh and Davis as providing a “convex” observational field, and is carefully predetermined by Hou to enable the sustained observation of aleatory human activity (Yeh and Davis 2005: 101). When setting up the spatial conditions for (in)activity to unfold, Hou loosens restrictions on the filming of scripted events that would, in classical and continuity cinema, possess narrative primacy, and at times simply lets things *take place* in front of the camera (which either records from a fixed position, or hesitantly responds, or overlays, with movement). Hou's formal mediation does, of course, stylise the representation of what is taking place, but it also signifies an aesthetic attempt to *surrender* to reality in both spatial and temporal terms—a strategy that once inspired Fredric Jameson to comment that realism, if defined as an absence of subjective style, “can only be attained by the deep shot and the surrender of eventfulness to its contents, rather than to the machine that records them.” With this acceptance of what has become a core

precept of realism in slow cinema, Jameson suggests that, “perhaps, in this sense, Bazin was right after all” (Jameson 1997: 83).

As Genevieve Yue discloses, after a conversation with Ichirô Yamamoto (one of *Café Lumière*'s four producers), during the filming of *Café Lumière* Hou was apparently content to simply observe the behaviour of his actors rather than actively direct them, and “only ever called 'cut' at the end of a reel of film, or after eleven minutes' worth of footage, where a lot could and did happen.” Yue reveals that *Café Lumière* was filmed without any rehearsals, and Hou instead relied on “an openness to the outside world and the generous space given to the actors to move about and inhabit their roles” (Yue 2008). Like similarly patient, 'unproductive' modern and contemporary filmmakers such as Straub-Huillet, Pedro Costa and Albert Serra, this strategy left Hou with an extensive amount of footage—180,000 feet of 35mm film—from which to extract the series of long, uninterrupted takes (with an ASL of 66.7 seconds) that constitutes the final version of the film.

The method by which Hou constructs image-sound situations is symptomatic of this Bazinian precept: the staging and recording of a spatial and temporal continuum whenever possible (or desirable). This unwritten rule is clearly expressed by Theo Angelopoulos, who, when interviewed in 1974 whilst editing *The Travelling Players* (1975), claimed that

the basic principle governing all the film is the sequence shot, whether the camera is moving (which it is most of the time) or immobile. This way, the scenes gain much in depth and detail, with the editing being done inside the camera. We never shot two scenes, if we had the option of doing it in one (Angelopoulos 2001: 21).⁶⁶

As Hou's staging of the aforementioned second shot in *Café Lumière* illustrates, spaces and (non-)events that continuity style would have to record separately for the purpose of narrative efficiency are here permitted to flow into one another, or to run their course without interruption.

Although I would argue that the fundamental principle holds for both filmmakers, it is worth noting

⁶⁶ This sentiment is echoed by an epigrammatic comment that Jean-Luc Godard made regarding Jean Renoir's *Eléna et les hommes* (1956): “He achieves in one shot what others do in ten; and where they make do with one, Renoir can do without. Never has a film been so free” (Godard 1968: 64).

that Hou's technique is markedly more understated than the sequence shots in Angelopoulos' work, and that the strategies for editing 'in camera' in their films serve very different purposes. In Angelopoulos' cinema, the intersection of spaces and events within the same shot primarily serves to visualise a sense of historical flux, and, more specifically, the breakdown and re-establishment of political order in Greek society. Angelopoulos' late modernist style is consistent throughout his mature body of work (which spans *Days of '36* [1972] to *The Dust Of Time* [2008]), and includes such strategies as the negotiation of spatial transitions by switching from the narrative path of one individual character to another in a single tracking movement, or halting in a space after a narrative situation has dissipated until a subsequent event is staged to take its place. At times, Angelopoulos extends these strategies to cover, quite audaciously, sweeping historical shifts within the spatial field of a single 'implausible' shot. For instance, in one sequence shot in *The Travelling Players*, after the action of a fascist group dispersing into the streets on New Year's Eve in 1946 has ended, Angelopoulos' camera holds back and, after a brief period of *temps mort*, begins to track toward an approaching election rally for Alexander Papagos (then soon to be elected Prime Minister), revealing that we have been transposed to 1952 seemingly without missing a beat.⁶⁷

Both Hou and Angelopoulos' use of the long take, regardless of ambition, recalls Brian Henderson's notion of "intra-sequence cutting" in his critique of Bazin's theory of film style. Henderson argues that, in the sequence shot, "rhythm is achieved not by the lengths of shots themselves (even where multiple), but rather *within* each shot, through movement—or lack of it—by camera, or both." An intra-sequence cut enables a rhythmic or spatial shift without severing temporal relations through montage, and serves to break the rhythm of the sequence in order to "reconnect it on a new basis" (Henderson 1980: 54). This sense of rhythmic design, manifested in the interstice between immobility and movement in Hou and Angelopoulos' films, is also shared by a few other modern and contemporary filmmakers. Béla Tarr is a master of consolidating mobility and stillness, and frequently pairs lengthy tracking movements with static set-ups that render actions in interchangeable devices (as I suggested at the end of the last chapter, in relation to the parametricity of Tarr's cinema). In *Sátántangó*, this often happens in two stages: for instance, after following a character's approach from a distant point toward the camera (either in a static long shot that observes from an extreme distance, or a mobile long take that trails close to their body), the camera will reverse its position

⁶⁷ For a fuller description of this sequence shot and similar strategies in Angelopoulos' work, see Mitchell 1980.



Fig. 36: *Café Lumière* (2003)

for the character's inevitable retreat into the distance by merely selecting the opposite observational stance (a fixed frame or tracking shot) to that first adopted. Tarr deploys a series of variations on this strategy throughout *Sátántangó*, and exploits their adaptability to create a parametric system that is as slyly playful as it is formally complex.

David Bordwell, in the most comprehensive study of Hou's staging and style yet published (see Bordwell 2005: 186-237), suggests that the patience and stillness of the long takes in Hou's work are designed to let new locations “register initially as a space, not a container or background for well-defined narrative action.” In what might be described as a pre-action lag, the spectator of Hou's films is consistently encouraged to “take in the vastness of a landscape or the details of an interior without yet knowing how it links to a larger story rhythm” (Bordwell 2005: 217). A typical example of this occurs in *Café Lumière* in one of the scenes in Yoko's father and stepmother's house, in which Yoko wakes after dark after having slept through the afternoon. The scene comprises two shots, and opens in darkness before Yoko enters the kitchen and turns on a light. The camera is positioned in the living room, which at first is not lit, meaning that the space of the kitchen is only visible through the vertical letterbox framing of the narrow doorway [Fig. 36]. Yoko quickly disappears from the frame after entering the kitchen, leaving the image as a still life empty of



Fig. 37: *Café Lumière* (2003)

human presence for almost half a minute. At this point, our visual search of the frame scans the contours of the objects within view, quickly adjusts to the camera's immobility, and notes a visual similarity between the pan on the hob and one of Ozu's signature tea kettles.

After Yoko's stepmother enters the room, Yoko pours herself a drink and moves into the foreground of the living room. Hou racks focus briefly as Yoko sits at the table in front of the camera, and until her stepmother leaves the kitchen she remains visible in the second plane of a deep focus composition. After a minute and a half, an uncharacteristic jump cut (the only one in the entire film) elides the act of Yoko's stepmother sitting down to join Yoko. As they sit and talk, Yoko, with her back to the camera, calmly tells her stepmother that she is pregnant [Fig. 37]. Her stepmother responds by shifting position almost imperceptibly (folding her arms and resting them on the very edge of the table), and the second shot ends a minute and a half later. The sequential dynamic here is best described as one of narrational delay: as Bordwell notes, it is only quite late in the scene, when Yoko addresses a need (to inform her stepmother of her pregnancy), that we understand what is transpiring in terms of narrativity. In the meantime, as a result of Hou's willingness to spare the time necessary to let the space of the scene register before accomplishing its more conventional function, we are simply “obliged to study the shot in itself” (Bordwell 2005: 218).

It is also worth noting here, in relation to Hou's method of filming *Café Lumière*, a more pragmatic reason for his adoption of the long take. In the early period of the Taiwanese New Cinema era, Hou opted to work with non-professional actors (after his brief foray into commercial production ended in 1983), and soon found that the practical constraints of that ostensibly realist decision began to guide his style. In a 1989 interview cited by Bérénice Reynaud in her monograph on *A City of Sadness*, Hou stated that “it is difficult for non-professionals to respond quickly in front of the camera, so the long takes provide them with a chance to develop their emotions slowly.” To accommodate this slowness of performance, Hou also designed “some daily life actions—such as washing clothes or eating—for [the actors] to perform, which gives them a chance to familiarise themselves with the situation” (Reynaud 2002: 28). In working with non-professional performers in this way, Hou appears to heed a Bazinian dictum: that the actor in realist film should “*be* before expressing himself,” and that “the ignorance of theatrical technique [is] less a positively required condition than a guarantee against the expression of traditional acting” (Bazin 2005b: 65). Both Hou's long-shot long-take aesthetic and attention to everyday activity are rooted in this pragmatic response to actualities of production, and both are progressively refined as his style develops.

Hou's approach is shared by other modern filmmakers who have dealt with similar practical contingencies. For instance, Jon Jost, when filming *Slow Moves* (1975)—a film shot on 16mm in five days for approximately \$8000—purposely used extended takes in order to allow his actors to improvise and collaborate without worrying about the efficiency of their performance. As Jost recalls, “I wanted to get towards working with actors in ways that leave them a lot of free space in order not to be stuck to a script and to be able to have time to develop their acting trajectory” (Lehman and Triplett 1980: 27-28). This approach was aided by an elimination of dramatic narrativity, and both the filming and editing of *Slow Moves* became, as Jost comments, “an experiment in getting rid of the stuff we know makes a narrative work—the famous, beautiful star, a tight plot, adventure, the order of it, its emphasis—and seeing if there's something left that holds the audience anyway” (Lehman and Triplett 1980: 32).⁶⁸

More recently, Tsai Ming-liang has spoken of the manner in which, in the early period of his working relationship with Lee Kang-sheng (which now spans eleven films, from *Boys* [1991] to *Visage* [2009]), Lee's

⁶⁸ Jost used the same method, equally successfully, for *Last Chants for a Slow Dance* (1977), an important modern film that consists of only seventy-five shots (with an ASL of 67.7 seconds), and a narrative conceit that plays out like a patriarchal sequel to Akerman's *Jeanne Dielman, 23 quai du Commerce, 1080 Bruxelles*.

'slowness' of performance initially appeared to be a major obstacle during filming. Tsai comments that “whenever I asked him to do something, I would always have to wait for it to sink in, so there was always a momentary lag. It was really strange, so I kept rushing him and telling him to hurry up.” However, on learning to accept Lee's natural movements, Tsai began to adjust the rhythm of both production and form in his films, which led to an attenuation of his long-shot long-take style: “His actions may be slow, but why do I always have to get him to hurry up? Why can't I slow down to wait for him?” (M. Berry 2005: 378-379).

After *Vive l'amour*, Tsai also began to narrativise Lee's physical slowness by designing conditions that impede and delay his performance of activities. *The River* (1997), *The Hole* (1998), *Goodbye, Dragon Inn* (2003) and *I Don't Want to Sleep Alone* (2006) all contain central tropes or scenarios that depict the obstruction of simple tasks, or the performance of arduous (or routine) activities that take an interminable length of time to complete. In *The River*, Lee contracts a mysterious virus from filthy water (whilst shooting a film with Ann Hui) that leaves him crippled and unable to turn his head for the rest of the duration of the film. This disablement gives rise to one of the film's best visual absurdities: a touching moment when Lee's father perches behind him on his motorbike, cradling his head to keep it upright (the only way that Lee is able to move at speed). Likewise, in *The Hole*, a constant torrential downpour and freakish interior flooding makes it difficult for Lee and Yang Kuei-mei to navigate walkways and claustrophobic apartments, and the opening sequence of *I Don't Want to Sleep Alone* depicts the slow and painstaking activity of migrant workers dragging a flea-ridden mattress down the streets of Kuala Lumpur. Tsai also adds individual sequence shots to his films that are configured to display unusual or decelerated movements: for instance, in one poignant shot in *The Wayward Cloud* (2005), Lee and Chen Shiang-chyi waltz across a pedestrian bridge in Kaohsiung, with Chen standing on Lee's feet to slow their progress. Tsai films the activity in an extreme long shot that displays the entirety of their journey in both spatial and temporal terms, and, of course, only cuts when they have managed to traverse the entire bridge.

To add another example, the image-sound situations of *Goodbye, Dragon Inn*, in particular, are almost entirely comprised of delayed movement due to the centrality of Chen Shiang-chyi's character: a ticket seller who walks with a heavy limp. *Goodbye, Dragon Inn* takes place in the rundown Fu-Ho Theatre in Taipei during its final screening (of King Hu's *Dragon Gate Inn* [1967]) before closure, and depicts the traversal of space by a few characters who spend the venue's last night simply seeing out time: eating,



Fig. 38: *Goodbye, Dragon Inn* (2003)

shifting seats, slouching and cracking nuts, cruising, (not really) urinating, and occasionally watching the projection of Hu's film. In the five sections of the narration that are given over to her movements, Chen struggles around the large, seemingly labyrinthine building, visiting the projection booth and completing tasks such as positioning buckets under a leaking roof. The longest of these sections lasts over six minutes, and they culminate with a static long shot of the empty theatre (after the projection has ended) that fixes on Chen's awkward mobility for five and a half minutes.

In this static shot, Chen, after the house lights come on, enters from the right of the frame and climbs halfway up one of the theatre's two central aisles, using a broom to aid her balance [Fig. 38]. Each of the seventeen steps takes her two to three seconds to ascend, and her journey up, across a row and down again takes three minutes (including a pause to sweep up some detritus). After Chen reaches ground level again, she exits to the left of the frame, and it takes about forty-five seconds for the echoing sound of her footsteps to dissipate. The final minute and a half of the shot is taken up by a significant post-action lag: a largely silent still life of the moribund cavernous space of the theatre. Tsai's insistence on presenting Chen's torpid movements in these rarefied sequence shots (described, as Yeh and Davis note, by many critics as “intolerable”) serves to further hyperbolise the film's dearth of narrative activity—which, as Tsai has

accurately stated, could “be told in two sentences” (see Yeh and Davis 2005: 237; Reichert and Syngle 2004). As a result, *Goodbye, Dragon Inn* has an extended shot length of 54.5 seconds, and the durational realism of Chen's physical slowness forms its central narrational conceit.⁶⁹

Narrativity and de-dramatisation in Café Lumière

Hou's tribute to Ozu in *Café Lumière* turns to contemporary Tokyo for one principal reason alongside location: Ozu's modern cinema was always of the present. Whereas Hou's most sophisticated long-shot long-take films cover historical epochs that open up a lost or censored past—namely, *A City of Sadness* (1989), *The Puppetmaster* (1993) and *Flowers of Shanghai* (1998)—his more recent films, after the rarefied genre exercise *Goodbye South, Goodbye* (1996), have marked a rediscovery of the contemporary that is otherwise most prominent in his early work. In the New Cinema era, Hou's feature-length films, from *The Boys from Fengkuei* (1983) to *Dust in the Wind* (1986), focussed on largely contemporary, provincial subjects: rural boredom, geographic displacement from the country to the city, agricultural and low-paid manual labour, familial and group solidarities, and a desperate resort to crime. From this period, the gentle, undramatic *A Summer at Grandpa's* (1984) is most reminiscent of Ozu's cinema (in particular, the lively *I Was Born, But...* [1932]) in its portrayal of children as both individuals and in groups, but the equivalence is purely coincidental—as Needham reminds us, Hou had not seen a film by Ozu until 1989 (Needham 2006: 370).⁷⁰

In *Millennium Mambo* (2001) and the third section of *Three Times* (2005) (titled *A Time for Youth*), Hou turns to the alienation, disaffection and muted hedonism of life for a young and affluent class in contemporary Taipei. The form of these films is slick and speculative, centring on a mobile camera that floats across aesthetic surfaces, stylising the narrative's sense of perpetual drift. When preparing *Millennium*

⁶⁹ For comparison, the longest ASL in Tsai's films (thus far) is 70.9 seconds in *I Don't Want to Sleep Alone*. The measure of shots in *Goodbye, Dragon Inn* is comparable to *The River, The Hole* and *What Time is it There?* (2001), which have ASLs of 55.3, 50.4 and 65.1 seconds, but it is worth noting that *Goodbye, Dragon Inn* contains a sequence of rapid montage (when Chen Shiang-chyi is watching a combat sequence in Hu's film) that substantially distorts the final metric. *Vive l'amour* and *The Wayward Cloud* clock in with shorter durations of 36.2 and 34.5 seconds respectively.

⁷⁰ Later, in Harold Manning's documentary *Métro Lumière: Hou Hsiao-hsien à la rencontre de Yasujiro Ozu* (2004), Hou does profess a fondness for the “sense of movement and taste for everyday life” in *I Was Born, But...* However, in its reliance on the observational long shot and a distinct slackening of causal relations, *A Summer at Grandpa's* might be more productively placed in the context of Hiroshi Shimizu's films about children, in particular *Children in the Wind* (1937) and *Four Seasons of Childhood* (1939), with which it also shares a couple of close narrative as well as visual similarities.

Mambo, Hou immersed himself in contemporary culture—as he recalls, hanging out “with these kids for two years, going to all these clubs and bars, trying Ecstasy myself”—but the film deliberately mutes, in a manner characteristic of contemporary slow cinema, the rhythm of its subjects' existence (Ellickson 2002: 18). Hou's camera retains an observational distance and foregrounds a floating, hazy affect that inadvertently reflects on the compression of temporality in contemporary life—as Hou recalls, “the casting director of *Millennium Mambo*, who is about the same age as the actors, told me that the pace of their lifestyle is so quick that there really is no way to catch them” (M. Berry 2005: 263).

The everydayness of *Café Lumière* is more subdued, however, and depicts a short period in Yoko's life in suburban and central Tokyo. The urban space depicted in the film, as Shigehiko Hasumi notes, “includes none of the bustle of government and business in the downtown areas, none of the city's skyscrapers, and none of the neon signs of the entertainment districts” (Hasumi 2008: 193). The narrative's focus, as in Ozu's cinema, is structured by the rituals and relations of family and friendship, rather than the disaffected listlessness of *Millennium Mambo* or *A Time for Youth*. In a manner similar to Hirokazu Kore-eda's less candid recent tribute to Ozu, *Still Walking* (2008), *Café Lumière* is organised around a few events common in Ozu's work: an extended visit to the family home, a funeral, and a visit to a cemetery. More uncharacteristically, its core theme centres on a revelation of pregnancy, an incidence that only forms a central strand of Ozu's plots in *Tokyo Twilight* (1957). Hou's narrative otherwise comprises a slight inventory of things that happen (in line with Deleuze's proclamation that “everything is everyday!”) over a linear yet unspecified time scale: Yoko visits her companion Hajime at his bookstore; travels to stay at the family home; carries out research for her book on a Taiwanese composer (Jiang Wen-Ye); hosts a visit from her parents (whilst her father attends a colleague's funeral); and rides trains with Hajime, who records and catalogues their sounds. Between these 'pivotal' events lies another layer of the quotidian: drinking coffee, brief conversations with friends, oversleeping in the morning and night, and travelling from place to place on public transport. The film spends an extended amount of time both on and observing trains, recording their sonic rhythms and tracking their movement in measured pans across the cityscape (pans that, in their slowness and precision, recall Straub-Huillet's stratigraphic images of the curvature of landscape).

Hou's extended shots of trains (and trams) provide both a literal sense of the continuity of everyday life, as well as a direct homage to Ozu's work. In Ozu's films, the most dynamic images are captured by a

camera jutting out of a carriage window, as in *Late Spring* or *The Flavour of Green Tea Over Rice* (1952), but in *Café Lumière* the impressions of movement mediated by Hou are deliberately more subdued. Hou films the motion of trains in a variety of ways: through a density of bodies on platforms, in abstractions of cityscape glimpsed through windows, and as containers of shifting patterns of natural light. In a similar manner to the extended opening sequence of Clare Denis' recent loose adaptation of *Late Spring*, *35 Shots of Rum* (2008), the characters' silent experience of time spent in transitory motion provides the pure optical and sound situations that serve to delay orderly narrative action.⁷¹ Shigehiko Hasumi notes that the dominance of these sensuous image-sound situations “fill the work with a strength that forms its own new context,” and only after their “visual and sensual strength softens is the story gently spun out” (Hasumi 2008: 186).

Adrian Martin suggests that the stories of Hou's films, like those of Tsai and Liu outlined in my previous chapter, are predominantly structured by '*activities*' rather than '*action*': that is, the everyday tasks of eating (often collectively), drinking (often heavily, or through the night), lazing about and wasting time, washing and drying clothes, singing, brushing hair and applying make-up, and so on. Martin comments that, in terms of narrativity, it is possible to “disassemble and reassemble several of [Hou's] films not along the lines of plot, theme or style, but in terms of the system of some activity.” Martin calls these activities “*bits of business*,” which normally serve to “fill out” the realism of scenes in classical dramatic structure (reliant on central conflict theory), as well as supplying “more charged gestures, expressive of character or psychology” in melodramatic cinema.⁷² This distinction leads Martin to suggest that “Hou's *bits of business* become events and spectacles in themselves,” a rhetorical implication that I would prefer to downplay here (Martin 2008: 266). It is true that the effectiveness of bits of business in dramatic narrativity, as Christian Keathley has pointed out, entails the coordination of “physical activities with dramatic expression,” but Hou's equivalents are, instead, designed to be *systematically* undramatic and unproductive—bits of business that are designed to fail, perhaps (Keathley 2011: 106).

⁷¹ The train sequences in *Café Lumière* are, in their length and literalness, also close to a visual precedent set by the fifth shot of James Benning's *11 x 14* (1977): an eleven-minute take from the front of an 'L' train that depicts the journey from Evanston to downtown Chicago in full. An image in Hou's film bears a striking resemblance to this shot, which uses all 400ft of a 16mm reel. The shot's extended duration provides a visual scope that renders an entire urban topography (moving through de-industrialised zones in impoverished black neighbourhoods to inner-city concentrations of skyscrapers and office blocks), and, as Benning has commented of its length, “as the minutes go by, you relate to the image differently: at first it seems to be part of the narrative; then it becomes formalistic. That shot is a key to the whole film” (MacDonald 1992: 233).

⁷² For an excellent overview of the typical expressiveness of '*bits of business*' in relation to a sequence shot in Otto Preminger's work, see Keathley 2011.

In an anecdote about “writing for the pulps” during the early period of his career, Raymond Chandler illustrates the key characteristic of this notion of bits of business particularly well. In a letter addressed to Frederick Lewis Allen (written on 7th May, 1948) Chandler recalls that a purely notative line in a short story (referring to a shadow falling across a man's face “like the touch of cool water”) was excised by a magazine editor before publication, on the assumption that its inclusion fatefully delayed the progression of action. In his future work, Chandler states that he set out to prove this assumption wrong: “My theory was that the readers just *thought* they cared about nothing but the action; that really, although they didn’t know it, the thing they cared about, and that I cared about, was the creation of emotion through dialogue and description.” Hence the most memorable, and haunting, bits of business prove to be “not, for example, that a man got killed, but that in the moment of his death he was trying to pick a paper clip up off the polished surface of a desk and it kept slipping away from him.” Two details are paramount here: both the material object (“that damn little paper clip”), and the character's powerless gesture: the way “it kept slipping away from his fingers” (Chandler 1997: 219). This level of attention to detail and gesture is a prerequisite of realism (in whatever form it might be constructed or mobilised), and Hou's style is organised to *observe* (rather than denote) these minor gestures with a rigour that forecloses the creation of emotion—either in physical motions that stem from the diegesis, or in the registering of a succession of changing states within a shot.

The critical difference between Hou's narration in *Café Lumière* and the precedent set by (for instance) Chandler's literature is that it refuses to *extract* dramatic or emotional expression from bits of business. Activities are performed and presented flatly, in a manner seemingly free from emotional or psychological exposition. In Hou's system, 'key' bits of business include the family's quiet lunch at a restaurant counter (filmed, obstructively, from behind), Yoko's father distractedly sipping beer in front of the television, the waiter's delivery of coffee to Hajime's bookstore (played, incidentally, by one of the great scholars of Ozu's cinema, Shigehiko Hasumi), and Hajime's holding of the microphone to the noisy air on a station platform. The casual inexpressiveness and long-shot long-take presentation of these activities is very different to Ozu's work, in which bits of business are often structured to achieve quite unanticipated dramatic effects. Andrew Klevan has noted that, in *Late Spring*, Ozu's careful repetition of shots and activities enables the narration “to build up its drama from movements which are not urgent or energetic: the slow drop of a

head, a shuffling with a small object, or simply one character's changed position in relation to another character” (Klevan 2000: 149-150). Hou's work, however, tends to portray the latter effect whilst draining away the former: movements are revealed by still or languidly mobile framings in which little but an unhurried performance of the quotidian prevails.

Martin's notion of the 'filling out' of realism by bits of business is echoed by Roland Barthes' conception, outlined in his 1968 essay “The Reality Effect”, of the 'insignificant *notation*' or 'useless detail' that validates structures of realist narrativity.⁷³ Barthes suggests that the integration of instances of 'concrete reality' in realist narratives (that is: the description of material details, cursory movements, trivial objects or transitory attitudes) complements the insistent signification of other elements within the narrative fabric. When useless details are divulged by the writer or artist, they are designed to be structurally superfluous, and only contribute to the narrative's broader system of signification by virtue of their 'insignificance'—because, as Barthes suggests, if *everything* contained by realist narration signified, any realistic effect would be undermined by a surplus of referentiality and meaning (Barthes 1982: 15). Insignificant notations form a central component of realism by pointing to a *lack* of signification (except of the 'category of the real'), and create a dynamic in which only “the very absence of the signified, to the advantage of the referent, standing alone, becomes the true signifier of realism” (Barthes 1982: 16).

In its concreteness and assumed analogical function, the insignificant notation is somewhat similar to the indexicality of the cinephiliac moment, but its purpose is rather to fortify realist structure rather than wholly break free from it. In this sense, its function is closer to Barthes' own concept of the 'third meaning' (a structurally superfluous level of meaning that is no longer symbolic or obvious but obtuse), and Kristin Thompson's formalist invocation of material 'excess' (see Barthes 1971; Thompson 1986). I would like to suggest here that, alongside these allusions, the deprivation of signification in Barthes' conception illustrates the *register* of realist attention in Hou's work particularly well, and works against the conventional expressiveness of bits of business in his films—a tendency that will also apply to other filmmakers who work in an undramatic narrative mode.

Barthes considers two options for recording what he calls insignificant notations: firstly, by the means of securing the signification of the real by pointing to its lack, as well as, secondly, the potential for

⁷³ Barthes defines 'realism' here as a reference to “any discourse which accepts statements whose only justification is their referent” (Barthes 1982: 16).

recording a literal plenitude of detail. Barthes suggests, with regard to the latter, that the process of notation is potentially limitless, and “when discourse is no longer guided and limited by the structural imperatives of the story (functions and signals), there is nothing to tell the writer why he should stop descriptive details at one point rather than another.” The writer, if permitted, can sustain a visible focus on the real in a manner that is “inexhaustible by discourse [as] there would always be some corner, some detail, some nuance of location or colour to add” (Barthes 1982: 14).

This hyperbolically literal approach is reminiscent of the exhaustive surplus of materiality in modern films that study the fullness of objects and environments, such as the hyperrealism of Chantal Akerman's modernist cinema, or the compilation of details (edges of furniture, window panes, shafts of light) and 'nuances of location' in Peter Hutton's *Florence* (1975) and his *New York Portrait* trilogy (1977-1991). In these films the extra-narrative rendering of a plenitude of concrete realities might be thought to provide, as Thompson writes of the notion of 'cinematic excess', “a perceptual play by inviting the spectator to linger over devices longer than their structural function would seem to warrant” (Thompson 1986: 134).

Hou's recent narrative cinema might be thought to issue a third option: the formation of a narrational system that is given over almost entirely to the insignificant notation, detached from the expressive signification of primary elements. In *Café Lumière*, the film's narrative base appears to have been stripped out, leaving only the 'useless' details in its wake, glued together by a few inexpressive bits of business. Narrativity in slow cinema often appears to function in this way, and it could be argued that the device of the still life itself, in working against signification in Ozu's later work and in Hou and Kiarostami's cinema, comprises an exemplary 'reality effect' by superfluously notating details of objects or landscapes external to the conventional function of narration. Equally, Kiarostami's *Five*, as I will suggest in the next section, could be considered to be a wholly notative work: a collection of minor concrete realities that have simply been placed in an appropriately minimalist stylistic container.

This loose system of insignificant notations formulates a distinctively undramatic register of story, subject and tone. Writing of *Goodbye South, Goodbye* (1996), Kent Jones describes Hou's approach to narrativity by asking: “Is there another film since Warhol with a better sense of just hanging out? It's about how time feels as it's passing, about the feeling of simply existing, moving through life as most people do, no big deal, caught in a state of being itchy, nervously under the gun” (Jones 1999: 46). *Goodbye South,*

Goodbye, like segments of Chandler's finest work, comprises a tonal experiment in stripping away the action and anticipation of crime drama from its generic mode, to leave only in-between activities: gambling, bickering, hiding out, and the act of simply drifting from A to B in cars and motorbikes that snake up mountain roads or glide at a glacial pace along wide city streets. This “feeling of simply existing” is replicated in *Millennium Mambo* and *Café Lumière*, and is partly achieved by the narration's indifference to imparting an understanding of how much, or how little, time passes as each films' characters move through life. Hou, like Ozu, tends to introduce prolonged ellipses between each system of activity, disclosing little of prior events, and rarely setting up appointments or deadlines in anticipation of future ones. Conflict is almost totally absent, and causal relations between one scene and the next often disappear along with drama.

As Adrian Martin notes, in the midst of this narrational uncertainty, we often find ourselves “in the position of thinking we have perhaps missed out on some vital plot information—when that information has, in fact, been deliberately withheld, often for remarkably extended periods of running time” (Martin 2008: 261). In *Café Lumière*, for instance, the central plot strand concerning Yoko's pregnancy is revealed at a pace that borders on inertness: Yoko informs her stepmother that she is pregnant after twenty-five minutes have passed, and it takes another hour (after a bout of sickness that causes her to rest on a station platform) before she reveals that she has been pregnant for three months already. These, in turn, are the only concrete pieces of information about her emotional life that the narration discloses.

This method of de-dramatisation is evident, at an early stage, in Hou's work from the New Cinema era. Hou's films of the 1980s are primarily autobiographical (drawn from a variety of texts and collaborative sources), and less attenuated than his more recent work: in *Dust in the Wind* (1986), for instance, the undramatic narration and device of the still life appears to function in a manner that is closer to Ozu's cinema. I will focus briefly on *Dust in the Wind* here, as it acts as both a summation of Hou's work of the era and an indicator of core emergent tendencies in the nascent field of slow cinema during the 1980s. Drawing on an autobiographical script by writer Wu Nianzhen (one of Hou's regular collaborators, who later directed a key film of the 1990s: *A Borrowed Life* [1994]), Hou's de-dramatisation of Wu's original story disappointed its author. As Yeh and Davis note, Wu had wanted the project to conform to standard prescriptions of central conflict cinema, but Hou resolved to suppress the register of emotional turmoil (the agony and grief of poverty and struggle) in Wu's narrative, downplaying the primacy of the individual and Wu's classical



Fig. 39: *Dust in the Wind* (1986)

depiction of suffering. According to Zhu Tianwen, who documented the entire production process, Hou's decisive adjustments “were made not out of disloyalty to Wu’s story but rather from an antipathy to generic and emotional contrivance” (Yeh and Davis 2005: 165).

To displace melodramatic expressiveness in a manner emblematic of time-image cinema, Hou reduces the characters of *Dust in the Wind* to *seers* who respond to their diegetic world by silently or detachedly gazing toward surfaces and distances. Hou and Mark Lee Ping-Bing (Hou's regular director of photography) complement such acts of visual contemplation by inserting a number of pillow-shots between ordered sequences depicting human activity: still images of depopulated interiors, clouds drifting above electricity wires, waves noisily crashing a shore, and the mountainous landscape surrounding Jioufen. In a recent interview with Wen Tien-Hsiang and Kelly Yang, Lee recalls Hou's intention for making these images central to the film's narration: “The reason why I took so many long shots of mountains and things was because they are natural products of the story and the script. I think that the essence of *Dust in the Wind* lies in the passing of time, changing of the landscape, and their variations with human relationships” (Lee 2009: 259). Lee also recalls that he and Hou had “wanted to convey some states of mind, some emotions, or the atmosphere of a situation purely with impressions of the camera,” and, in order to do so, “the passing of time



Fig. 40: *Dust in the Wind* (1986)

had to be felt in the images” (Lee 2009: 259-260). The cutaways to landscape here present little bits of time in its pure state, conveying the narration's suggestion of atmosphere and feeling through direct time-images of becoming, change and transition (Deleuze 2005b: 16).

The final sequence of images in *Dust in the Wind* illustrates Hou and Lee's method particularly well. Hou permits the film's only raw display of emotion at the narrative's close, with a fixed shot of Wan reacting to the news that his love Huen has married (in his absence due to national service) by weeping and striking the bed on which he lies. This intense emotional release is followed by a slow pan across a dense line of trees (accompanied by yellow light seeping through the clouds), and a series of pillow-shots: four still images of an indicating railway signal, an empty train station, shadows passing over a hillside, and children playing in a street in Jioufen. Wan then returns home to find his mother asleep, and in two shots moves through the house to greet his grandfather outside, who is tending the family's crops. Wan crouches outside and listens to his grandfather's reflections on cultivating sweet potatoes and ginseng, the cyclical effects of seasonal changes, and his doubts concerning the year's harvest. After two minutes pass, Hou cuts to a medium shot in which Wan lights a cigarette for his grandfather, and both men pause to scan their environment, wordlessly looking up to the forested hills that surround them [Fig. 39]. After another minute, Hou cuts to an extreme



Fig. 41: *Life and Nothing More...* (1992)

long shot (outside the village) of light drifting across those hills, in which the blue sea in the centre of the frame divides the grey of the townscape and a vast cumulus above. Patches of sunlight crawl across the peaks unexpectedly quickly, providing visual markers of the passage of time in the shot [Fig. 40].

This final image is reminiscent of Jonathan Rosenbaum's definition of the 'cosmic' long shot employed by Kiarostami at the end of *Life and Nothing More...* (1992) and *Through the Olive Trees* (1994). Rosenbaum suggests that Kiarostami's extreme long shots (derived, in Rosenbaum's distinction, from visual strategies in Jacques Tati's *Playtime* [1967]) "make the world seem like a richer and more complex terrain than any narrative could possibly contain," and are designed to displace the space of narrative by retreating to a 'cosmic' observation of landscape (Rosenbaum and Saeed-Vafa 2003: 21). The final series of shots in *Life and Nothing More...* includes a cosmic long shot and dilatory reverse zoom that reveal, over the course of several minutes, a vista in which a "puzzle-like" interaction takes place between the father (the film's unnamed protagonist) and a wandering pedestrian [Fig. 41]. The gentle absurdity of the sequence, derived from the slow action of the father's car impotently rolling down a hill, gives it a distinctive quality that Rosenbaum refers to as 'Tatiesque' (Rosenbaum and Saeed-Vafa 2003: 22).

In *Through the Olive Trees*, a take of the same length renders the final interaction between Hossein and Tahereh as barely distinguishable specks in the distance, in a manner similar to the focal sequence shot of the Magi trudging across the desert in Serra's *El cant dels ocells* (described in my Introduction). Any narrative action (their meeting and, presumably, a conversation) is obliterated by the remoteness of the camera's perspective, which leaves the spectator to study the more distinguishable 'concrete realities' of landscape instead: the movement of wind in the trees, and the rippling of the long grass, before Hossein returns. This decentring of narrativity, and an insistence on a 'cosmic' extremity of scale and duration, is indicative of the somewhat hyperbolic minimalism that Kiarostami would later adopt in *Five*.

A contemplative cinema: Five: 5 Long Takes Dedicated to Yasujiro Ozu

Kiarostami's *Five* modifies the device of the still life by extending its operation to comprise entire image-sound situations. *Five* is an experimental film that retains nothing of the pragmatism of orderly, linear narrative cinema, and breaks down any semblance of efficient sensory-motor relations to produce pure instances of contemplation. The film consists of five minimalist sections that Kiarostami has referred to as individual works in themselves: four single, unbroken shots that display places, objects, people, animals and birds, and one composite section that seamlessly branches over twenty different takes to create the impression of a continuous shot. These five sections, pithily and summarily titled *Wood*, *Promenade*, *Dogs*, *Ducks* and *Moon and Swamp*, are punctuated by languorous fades, and, when taken together, impart an overall ASL of 889 seconds. Hushed instrumental accompaniments are played in the fades between sections, and all diegetic sound within each shot is carefully modulated.

The entirety of *Five* was filmed by, or near, the Caspian sea, during a period of two months in which Kiarostami stayed in Northern Iran to write the narrative for Jafar Panahi's *Crimson Gold* (2003). As Kiarostami recalls in *Around Five* (2005) (a series of reflections compiled by the filmmaker himself for the French DVD release by mk2), this assignment gave him the opportunity "to spend a lot of time wandering around and observing," and the film was contrived when he encountered the piece of driftwood released to the sea in the first shot, *Wood*. Using one of the small DV cameras on which he filmed *Ten* (2002), Kiarostami was able to work alone during filming, but some final takes were produced with the help of an

assistant, Seifollah Samadian, a few friends (including Jafar Panahi), and associates such as the duck handler who orchestrated the activity of the fourth shot. The apparent simplicity of visual presentation in *Five* is quite deceptive, as every section has been organised and stylised as meticulously as the composition of objects in the still lifes in Ozu's work. Tellingly, Kiarostami has disclosed that the filming, editing and final mixing of image and sound for the final version took two years to complete, longer than for each of his preceding narrative fiction features (*Taste of Cherry* [1997] and *The Wind Will Carry Us* [1999]). When *Five* was first screened in London as part of the extensive *Visions of the Artist* retrospective in 2005, Kiarostami noted that “it was the most difficult film I ever made, but it doesn't show on the surface” (Jeffries 2005).

Kiarostami's tribute to Ozu is more conceptual than Hou's. Although *Five* is clearly constructed as a series of extended pillow-shots, there are no noticeable thematic or visual analogues between Kiarostami's images of the sea and those in Ozu's cinema (which occur in, for instance, *Record of a Tenement Gentleman* [1947], *Tokyo Story* [1953], *Equinox Flower* [1958] and, most prominently, in *Floating Weeds* [1959]). In *Around Five*, Kiarostami suggests that his film “is not too far removed from Ozu's cinema, which is a kindly cinema,” and that his intention was merely to echo the “simple subjects” and “everlasting and respectful” long shots in Ozu's films. In this respect, his tribute is best understood in terms of its undramaticness and hyperbolic application of duration: as Kiarostami states, “[Ozu's] films were not nervous and melodramatic, which you find with today's montage facilities. *Five*, if it is not like Ozu's works, at least is not in contrast with them—or, at least in contrast with the kind of cinema that Ozu simply avoided.”

By extending the observational capacity of the pillow-shot, Kiarostami bridges the gap between Ozu's time-images and the tendency toward a protracted observation of landscape in recent durational cinema. Whereas Bordwell has suggested that although Ozu's “rather fast” cuts give us “time to see everything,” slow filmmakers test that assumption by making the temporal succession of changing states a central component of the image (Bordwell 2011). As Peter Hutton has suggested in the context of his own films, “in observing landscape, sometimes it takes a lot of time to comprehend what's actually changing. In a shorter shot you can't perceive details, subtleties” (MacDonald 2008: 218). Hutton comments that in his work “each shot becomes a small film,” and, in a quip that is indicative of the direction taken by durational cinema during the last decade, reveals that “I've been thinking of making a film called *One (for Kiarostami)*, a single killer shot” (MacDonald 2008: 228).

Kiarostami's attention to places, objects and their duration is designed to activate a contemplative spectatorial practice. After emptying out any practical coordination of sensory-motor relations signified by ordered narrativity, Kiarostami's image-sound situations animate a *renewal* of relations between the mental (thought) and the physical (the visible world). In line with Deleuze's contention that modern cinema is primarily a "system of exchange between the imaginary and the real," Kiarostami remarks in *Around Five* that poetic films should "set our mind free about everything," and aim to "extract the values that are hidden in objects and expose them, in the observation of plants, animals and humans, everything" (Deleuze 2005b: 9). As Deleuze argues, the device of the still life performs this observational function by its signification not of "the absence of a possible content," but rather "the presence and composition of objects which are wrapped up in themselves or become their own container" (Deleuze 2005b: 16). This isolation of a fullness of objects and their duration opens the image to contemplation, and, in Deleuze's conception of modern cinema, might comprise a renewed ability to think the visible world.

The durational still life's activation of instances of contemplation is, to a certain extent, prefigured in Bazin's theory as well as Deleuze's philosophy. Bazin alludes to emergent modern relations between the mental and the physical in his oft-quoted passage on the construction of narrative in Roberto Rossellini's *Paisà*: that is, the way in which Rossellini's selection of image-sound situations fail to "mesh like a chain with the sprockets of a wheel," and force the mind "to leap from one event to the other as one leaps from stone to stone in crossing a river." In this set of false continuities, Bazin suggests that as the spectator is prone to lose their footing and slip, "the mind does likewise. [...] Facts are facts, our imagination makes use of them, but they do not exist inherently for this purpose" (Bazin 2005b: 35). This *absence* of causal association between sequences in modern cinema (shorn of an efficient sensory-motor schema) forms, in Denis Lévy's contention, the necessary basis "for a gaze that shakes the barbarity of the imaginary in order to reach the free exercise of thought" (Lévy 2011).

Bazin also suggests that this free exercise of thought is enabled by the modern sequence shot. Whereas, in classical cinema, "analytical montage only calls for [the spectator] to let his attention follow along smoothly with that of the director who will choose what he should see," the deep-focus sequence shot permits the spectator "to exercise at least a minimum personal choice." This appropriation of perceptual realism "implies, consequently, both a more active mental attitude on the part of the spectator and a more

positive contribution on his part to the action in progress” (Bazin 2005a: 35-36). Although it is clear that Bazin assumed that this activation of the mental would be directed toward deciphering and enriching narrative action, a further implication of his analysis points to a relation in which the meaning of the image derives entirely from the spectator's attention and will. As I suggested in Chapter Two, Bazin's attention to the contemplation of 'useless details', such as the materiality of objects in the kitchen sequence in Orson Welles' *The Magnificent Ambersons*, points to a direction that is taken, with renewed observational rigour, by contemporary slow cinema. With its dissolution of 'action' in favour of the extended observation of landscape, alongside what Adrian Martin refers to as its minimal 'system of activities', contemporary durational cinema directs mental activity toward spaces, objects, and their durations in ways that Bazin prefigured, yet did not fully anticipate in practice.

It is perhaps worth noting here that Kiarostami has encouraged spectators of *Five* to exercise their mental attention in ways that are usually rejected by commercial filmmakers. *Five* has been screened publicly both as a gallery installation and as a standard feature in cinemas, but Kiarostami notes in *Around Five* that limited theatrical and home screenings are his preferred modes of exhibition, not least because they minimise any distractions from people entering and leaving the space of projection. Kiarostami has suggested that an ideal screening should involve only a comfortable chair, a screen, and total (ambient) darkness to provide conditions amenable to drifting off to sleep—to which he affirms: “I am not joking. I can confidently say that you will not miss anything if you had a short nap.” *Five*'s image-sound situations are intended not to sustain a 'positive', pragmatic attention, but rather a spatial and temporal continuum that permits the spectator to slip into the true realm of the imaginary: an emancipated state of dreaming or reverie.⁷⁴

As an alternative to these ideal conditions for narcoleptic spectatorship, *Five* has been screened in galleries in two distinct ways that permit different modes of spectatorship. At the *Abbas Kiarostami: Image Maker* installation at MoMA in New York in 2007, the film was divided into its individual sections and looped in five separate partitioned spaces. However, at the extensive *Erice—Kiarostami: Correspondences* exhibition, curated by Alain Bergala and Jordi Balló, at Centre de Cultura Contemporània de Barcelona in

⁷⁴ Kiarostami's comments here recall Raul Ruiz's reflections on sleep in *Poetics of Cinema*, in which Ruiz suggestively describes the periods of time that we spend awake as deftly constructed sequence shots: “It become clear to us that the moments of real life functioned like a film, with segments spliced together so as to produce the illusion of continuity” (Ruiz 2005: 118).



Fig. 42: *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003)

2006 (which also travelled to La Casa Encendida in Madrid later in 2006 and Centre Pompidou in Paris in 2007), *Five* was projected in full in a small open room surrounded by other shorter video installations, photographs and sculptural works (by both Kiarostami and Victor Erice: see Erice and Kiarostami 2006). The former approach to public exhibition is probably more amenable to the structure of Kiarostami's film, as it actualises Bazin's analogy of "stepping from stone to stone" within the actual space of the installation (Bazin 2005b: 35). Sharon Lockhart has also organised gallery screenings of *Double Tide* (2009)—a digital film that I will describe shortly—in this manner, projecting each of the film's two shots in separate spaces that the spectator must walk between to 'self-edit' their looping durations (such as at Galerie Jan Mot in Brussels in 2010).



Fig. 43: *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003)

Five long takes

Although describing *Five* in considerable detail here might (quite reasonably) be deemed to be excessively fastidious, I feel it is worth the effort to illustrate both the intricacy and fullness of 'concrete realities' in the film's image-sound situations. One of the primary distinctions between contemporary slow cinema and other recent forms of documentary, art or dominant cinema is a willingness to display content at the limits of undramaticness that nevertheless rewards sustained attention. In experimental works such as *Five*, the filmmakers' analysis of the undramatic field in time is no longer contingent on human presence, or activities centred on games of fiction. Instead, it is given over entirely to insignificant notations that cannot adequately be contained by more active narrational systems.

Five's first shot, *Wood*, lasts seven minutes and fifty-six seconds, and depicts a piece of barnacled driftwood breaking in two on the shoreline of the Caspian Sea [Fig. 42]. The driftwood was selected by Kiarostami for its resemblance to a weathered "sea creature," and was carefully placed in the path of the incoming tide before the camera was activated. After a minute, a wave dislodges the object's position and

forces it to roll back with the tide, a motion that the camera observes by continuously reframing, jerkily, as the driftwood is buffeted by the variable current. After three minutes the driftwood breaks into two pieces, and a large chunk of its body is drawn out to sea. The end piece remains immobile in the bottom left corner of the frame, and the larger chunk is washed out of the image after four minutes, before bobbing gently back into the top right corner a minute and a half later.

After the camera reframes to take in a slightly more expansive visual field divided by the diagonal shoreline, the larger chunk of driftwood floats out of the top of the frame again after two minutes, and the screen fades to black. All activity within the shot is contingent on the ebb and flow of the tide, and the resilience of the wood to the strength of the current. In *Around Five*, Kiarostami quips that, in orderly dominant cinema, an efficient filmmaker would have ensured that the driftwood splits at the right time by detonating an explosive and using a boat to winch it out to sea. The composition and temporal structure of the action in his shot, however, is dependant on an aleatory and unpredictable cooperation of non-human phenomena: earth, wind and water.

The film's second take, *Promenade*, is a static planimetric composition that lasts ten minutes and thirty-three seconds [Fig. 43]. The image comprises three planes: a seafront promenade, a line of white railings that collide with waves breaking on the shore, and a flat blue expanse of sea. Throughout the shot, men and women walk (and run) in both directions across the frame, at varying speeds and distances from the camera. Joggers, dog walkers, surfers and students pass by, and a couple of pigeons strut around the bottom left corner of the frame. The weather appears to be crisp, and many walkers carry umbrellas or canes. After seven minutes of this (almost) bustling activity, two pairs of ageing men pause to greet each other at the right side of the frame. As they talk, we quickly realise that their dialogue is inaudible, and that the sonic rhythm of waves crashing against the shore comprises the only sound in the shot. After conversing for over two minutes, the men part company, and this casual everyday event segues into a post-action lag that lasts over a minute. During this time, no more people pass through the camera's field of vision so that the frame remains uncannily empty—a clear signal that all visible activity is still being carefully coordinated by the 'invisible' filmmaker. The image then slowly fades to white, and the noise of the waves is overlaid with non-diegetic music.

The third shot, *Dogs*, submits a fixed composition of a pack of dogs resting on the beach to a



Fig. 44: *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003)

systematic process of abstraction [Fig. 44]. Over the course of seventeen minutes and sixteen seconds, the image is gradually bleached by the rising morning sun until its surface becomes a veneer of blazing white. During the first half of the shot, Kiarostami creates a cavernous soundscape of rolling echoes produced by breaking waves, accompanied by the distant interruptions of a barking dog. The camera is positioned at the top of a beach, and the seascape is divided into three sectors: the light, almost teal, sky; a large, serene expanse of sea; and, at the bottom of the frame, thick grey sand furrowed by a few visible trails. A few dogs lie on the plain of sand, and are at first distinguishable only as amorphous black shapes. After four and a half minutes two of the dogs, wagging their tails, rise to congregate with the others (apparently, in order to restrict their movements, Kiarostami left food for them in strategic spots on the beach). Around this time it becomes clear that the tonality, and temperature, of the image is gradually changing, and that the DV camera's inability to register an intensity of light without protection is distorting the shade of sand and sea as the sun rises.

After one of the dogs pads out of the frame, the tonal distinction between sectors softens, and the colours of sky and sea begin to merge. The eye soon has to strain to make out the line of the horizon, and the



Fig. 45: *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003)

bodies of the dogs begin to smear into their immediate environment. As a bird flies across the skyline, the shape of waves rolling into the shore, in Kiarostami's description, "gradually turn into sea creatures." This abstraction slowly escalates until, after fifteen minutes, the dogs become indistinct silhouettes, and the entire image is discoloured beyond recognition. During the final minutes of the shot, the sound of the waves is purposely muted, and by seventeen minutes everything has been "completely annihilated in front of our eyes." In *Around Five*, Kiarostami suggests that the gradual obscuring of information within the shot provides a visual actualisation of duration, and that the image's alterations "take place so slowly that we actually cannot see any change. But after a few minutes we feel that everything is moving towards an absolute brightness, then it melts and is annihilated." Our intermittent awareness of the technological impairment of the image's content marks the passage of time in the shot—a realism of duration rather than a strictly comprehensible documentation of the material world.

The fourth shot, *Ducks*, lasts six minutes and thirty seconds, and presents a raft of ducks traversing the visual field from left to right, and back again, in a static set-up facing the incoming tide [Fig. 45]. The composition is similar to that of *Dogs*, but adopts a non-human level of perspective that is much closer to Ozu's set-ups. David Bordwell has described the axiomatic adoption of low positioning in Ozu's style as

“non-anthropocentric” (referring to Masahiro Shinoda's statement that “the reason [Ozu] placed the camera so low was to prevent it from having a human viewpoint”), and that distinction seems particularly appropriate here (Bordwell 1988: 79). There is no pre- or post-action lag in *Ducks*, and the birds make their way across the frame immediately: some waddle slowly, some hastily, and some hesitate before quickening their pace. Kiarostami mutes the cacophonous quacking that would have arisen from the concentration of eight hundred birds within range of the microphone (a recording of which is glimpsed in Seifollah Samadian's footage in *Around Five*), and reduces the sound track to a modulated patter of webbed feet. After four minutes, a gaggle of birds attempt to keep pace with a white duck that has sprinted across the frame until, directed by an experienced handler, they all suddenly reverse direction. After a couple more minutes, Kiarostami ends the shot, the shortest (and funniest) in the film, with a swift fade to black.

The fifth section of *Five, Moon and Swamp*, depicts the moon's reflection on the surface of swamp water before, during and after a thunderstorm [Fig. 46]. The section lasts twenty-seven minutes and fifty-one seconds, and consists of a composite of multiple takes, filmed over the course of four months, that depict a progression from a still night to the onset of a thunderstorm and the breaking of dawn. Even more so than in the preceding four shots, the soundscape of *Moon and Swamp* is the section's primary operative element, and is carefully mastered to conceal the discontinuities in the image track.

The full 'take' begins with the sounds of a lone dog barking and a quiet chorus of croaking toads. A blurred, silvery reflection of the moon slowly appears, disappears, and reappears over the course of the first few minutes, partially obscured by limpid pondweed. The call and response rhythm of croaking intensifies during this period, and after four minutes a thunderclap is heard. After six minutes, a brighter moon emerges from behind a cloud, and illuminates the edges of the frame for the first time. This illumination reveals that the position of the camera and configuration of weeds on the pond's surface has unsubtly altered, and the temporal shift has been disguised by the image's sporadic lapses into total darkness. This cycle of sounds and details is repeated for the next eight minutes, until the soundtrack becomes ominously quiet, and the croaking repeatedly quickens and slows, as if sensing a meteorological disturbance to come.

After fifteen minutes the reflection of the moon is rendered invisible by an onset of torrential rain and bursts of lightning. Only a lone dog howls on the soundtrack, and the image is obscured for long stretches that are punctuated by abstract flashes. This 'drama' lasts for three minutes until calm is restored,



Fig. 46: *Five: 5 Long Takes Dedicated to Yasujiro Ozu* (2003)

and a gentle rain falls to dissipate the moon's reflection on the water again. After twenty minutes have passed the symphonic croaking returns, and a bright, clear composition is held for over three minutes, during which a tiny pond skater traverses the frame. After twenty-five minutes a cock crows and the frame begins to lighten: voices of animals and birds greet the dawn, and in the space of two minutes the image mutates from a monolithic blackness to the rich teal and purple hue of the swamp's calm surface. A title caption reads "November 2003," and the film abruptly ends without a customary fade-out.

Five and digital cinema

As Kiarostami comments in *Around Five*, "the making of [*Moon and Swamp*] is more like a normal cinematic work. The film looks as if it comprises only one shot, but there are as many shots as there are patches of darkness in the film." The intermittent filtering of darkness and light throughout the section seamlessly masks a proliferation of cuts that were necessitated by practical eventualities, then shaped into a symphonic time-image during post-production. During filming, Kiarostami found that the moon's position would shift inside a static set-up after only a couple of minutes, and disrupt the immobility and balance

necessary for an extended still life. This contingency was compounded by two larger factors: the location of the pond and the cyclical lunar phase itself, meaning that Kiarostami had only two hours a night, for two nights a month, to film the moon's reflection in unpredictable weather conditions. As a result, Kiarostami returned to the same location multiple times over the course of several months (in turn travelling over 400km), to compile a set of takes that could only later be worked into a desirable sequence shot.

In this respect, *Moon and Swamp* is a wholly 'digital depiction', in the sense that the final sequence actively replaces, on the level of both input and output, what D.N. Rodowick refers to as the “(analogical) *transcription*” of film with “(digital) *conversion or calculation*” (Rodowick 2007: 110, 116). Every aspect of the production of *Five* is illustrative of the impact of digital technology on contemporary film over the past fifteen years, a trend that is most evident in the field of slow cinema on the level of independent practice and attenuated durational style. In this period, technological innovation and the competitive pressures of globalisation have increased the access to (and portability of) DV cameras, data storage and editing software whilst decreasing their cost, and digital software has introduced graphic techniques that have completely altered montage relations by increasing the capacity for duration in actual or apparently unbroken shots.

For Kiarostami, the ease and portability of digital cameras enabled him to work on *Five* without the distraction of a crew, and served to relieve fiscal pressure from the process of image-sound production. For a contemporary filmmaker, the equipment necessary to produce a depopulated observational work can now be reduced to only a DV camera (if an appropriate aesthetic option), adequate data storage space (for instance, a set of multiple-terabyte hard drives), editing software, and material support for a period of filming (which, if necessary, might come from another occupation, project grants, residency commissions, or revenue streams from other artworks or exhibitions). With these advantages, digital technology frees time, reduces costs and grants independence to the filmmaker, in turn enabling an actively 'unproductive' practice that can withdraw from the capture of what Lyotard refers to as “the synthesis of good movement” that increasingly defines the visual language of dominant cinema (Lyotard 1986: 353),

These particular technological advantages had, of course, been sought by filmmakers prior to digital innovation, and it is worth noting that James Benning, before converting to digital in 2009, used 16mm rather than 35mm film for a similar purpose.⁷⁵ In *Circling the Image* (2003), Benning notes that the electric

⁷⁵ Accounting, of course, for standard analogue limitations of processing costs and the restriction of reel lengths. In this context, 16mm signifies only a step closer to the advantages of digital for independent filmmakers.

Bolex camera and Nagra tape recorder that he used since 1975 fulfilled two practical requirements: firstly, the capacity to be transported by car and moved around on location as quickly as possible (in response to potential changes in ambient light or unexpected activity), and, secondly, to be operated independently. The latter factor is critical for the contemplative aspect of Benning's practice, which he describes as “a need to reflect on what I capture on film without other people being around me.” This sentiment is echoed by Kiarostami in relation to *Five*, when he discloses that the film's production had been his most pleasurable “because I was able to preserve my solitude during the making of it.”

Graphism in Five and contemporary cinema

The form of Kiarostami's *Moon and Swamp* is symptomatic of analogue cinema's convergence with new media's practice of 'graphism', which is described by Rodowick as “the ability to erase and efface, to add and subtract, to alter perceptual values in a painterly or pictorial way” (Rodowick 2007: 105). In *The Language of New Media*, Lev Manovich notes that, in dominant cinema, techniques such as the seamless compositing of images in *Moon and Swamp* are referred to as 'invisible effects', as they tend, more often than not, to simulate aspects of classical film language rather than point to a new aesthetic (Manovich 2001: 254). In this sense, it is possible to suggest that the seamless branching of cuts in *Moon and Swamp* comprises a more refined version of similar methods in classical film, such as Alfred Hitchcock's first long-take work, *Rope* (1948). In *Rope*, five of the cuts between the film's ten long takes (which last an entire reel each) are camouflaged to maintain a performative tension of temporal continuum. Hitchcock attempts to disguise edits by tracking into the backs of characters and the surface of objects before cutting in a slightly unwieldy fashion, but the purpose of the rudimentary operation is clear: that 'concealed' edits are necessary to sustain an analysis of the dramatic field in time, whether the spectator notices their presence or not.⁷⁶

In contemporary commercial cinema, this practice is of course considerably more refined, and can

⁷⁶ In Hitchcock's film, only five cuts are camouflaged because the necessary reel changes are met with conventional reframings at alternate edits. Jean-Pierre Coursodon, in a fascinating essay on the film, describes Hitchcock's use of extended takes as a provocation of fetishistic pleasure to compensate for the film's lack of a heroine. Coursodon compares the tension of long-take disclosure of narrative action to sexual tension itself, both in relation to shooting (in which “the concentration required to bring a long take safely to its end creates a suspense similar to the one engendered, in sexual intercourse, by the concentration that postpones orgasm in order to prolong pleasure”) and spectatorship: that “the *jouissance* of the long take” makes the pleasure last, unlike short takes that tend “to suggest premature ejaculation” (Coursodon 2004).

now extend to a covert simulation of what Manovich refers to as 'spatial montage': the appearance of different images on the screen at the same time rather than in succession. David Fincher, for instance, constructs single images from sections of multiple shots (for the most ordinary as well as spectacular scenes) that are seamlessly branched entirely in spatial terms. For *The Girl with the Dragon Tattoo* (2011), Fincher routinely shot dozens of takes for scenes, and his editor, Kirk Baxter, later 'glued' together either two or three different sections of images (with their favourite elements or performances) in the editing room (see Edwards 2011). In this practice, as Manovich suggests, “the logic of replacement, characteristic of cinema, gives way to the logic of addition and co-existence. Time becomes spatialised, distributed over the surface of the screen” (Manovich 2001: 270, 272). Fincher is quite clear about the purpose of this graphic manipulation, celebrating the fact that digital montage enables a seamless compression of time in order to give “the illusion of continuity, even as we take out the 'boring' bits” (Edwards 2011). In slow cinema, 'graphic montage' techniques are employed solely for temporal purposes, in order to extend the impression of duration in a manner closer to Hitchcock's experiment in long-take style.

Sharon Lockhart's *Double Tide* (2009) contains a particularly sophisticated instance of graphic montage in the field of slow cinema. Lockhart's film is a portrait of Jen Casad, a clam digger, harvesting at dawn and dusk on coastal mudflats near Tremont, Maine in North America. *Double Tide* was filmed directly after Lockhart finished shooting *Lunch Break* and *Exit* (both 2008) in two factories in the area, and consists of two static shots that last forty-three and fifty-six minutes each. These shots display, in a subtle simulation of 'real time', Casad performing the arduous labour of digging for clams, and wading the distance of a cove whilst the sun rises (in the first shot) and sets (in the second shot) [Figs. 47-48].

The film's title refers to the seasonal period, during summer solstice, when clam diggers work at both dawn and dusk to increase their revenues by taking advantage of the daily double tides. Casad, Lockhart and her crew filmed for five days in three different locations, and the takes used for the final film were shot in Seal Cove (near Tremont) on the third day (which is credited in the closing titles as “July 22, 2008”). As the tide would usually be out for three or four hours during both periods of the day, Lockhart gathered footage over a longer time span than is depicted in the final pair of takes. The initially analogue footage was shot on 16mm with 400ft reels, meaning that the complete film actually consists of ten separate shots that, as in Kiarostami's *Moon and Swamp*, have been seamlessly merged to create the illusion of an unbroken



Fig. 47: *Double Tide* (2009)

performance of labour.

The placement of edits in the final version is entirely imperceptible (or, at least, I have only spotted one during four viewings on two different formats) and, in order to preserve the visual integrity of continuity during takes, the film can only be projected on video.⁷⁷ As Lockhart notes, “there was nothing really digital about [the film] except the final output. Like *NO* [2003], the cuts were hidden in order to get a seemingly continuous take of an activity” (Holte 2010: 2). As Lockhart rarely operates the camera herself, *Double Tide* was shot with a small crew in the manner of a conventional analogue production—a practice Lockhart sticks to as “there’s nothing casual about it: it heightens the performance.” At the first of the film’s screenings at London Film Festival in 2010, Lockhart reflected on the unusual nature of the production by joking that,

⁷⁷ As a result, *Double Tide* has also been projected as a video installation, with the two takes divided into separate screenings. At Galerie Jan Mot in Brussels in 2010, the two shots of 'sunrise' and 'sunset' were projected in separate spaces about thirty feet from each other, so the spectator was able to walk between the two 'volumes' of space and time to self-edit them.

during an earlier screening in Berlin, “everyone laughed when 'Editor' [May Rigler] came up as a credit.”⁷⁸

The first 'shot' of the film begins as soon as Casad enters the frame, pulling a sled in her wake. A mile of mud separates the shore and the position of the camera, which is set at a considerable distance from the incoming tide. Initially, the visual field is light with mist and grey in tone, and the soundtrack is animated by birdsong and faint ambient traffic noise. During the first ten minutes of the take, the mist thickens to obscure the image's depth of field, concealing the outline of trees in the distance. Casad's indirect path across the mudflat is determined by the location of clams under the surface, and she repeatedly doubles over to plunge an arm into the thick mud to extract the clams as she wades across, in turn producing a thick suction sound.

Casad, also an artist, habitually digs with her left arm in order to protect her right hand for painting at other times of the day. In the second take, however, she injures her left hand, and temporarily switches to harvest with her right in order to preserve her digging hand. This seemingly *insignificant notation*, to use Barthes' term, repays the spectator's close attention to her repetition of labour over time. After twenty-five minutes, a distant foghorn is heard, and the balance of the composition begins to alter: the mist clears to reveal the mouth of the cove, as well as an outcrop of green firs atop a foundation of pale stone in the distance. The image then transforms into a 'cosmic' long shot during its second half, as Casad retreats to the very rear of the frame near the incoming tide, and ends after forty-three minutes when she returns to her sled close to the camera.

At the beginning of the second shot, at dusk, the camera is positioned closer to the outgoing tide. The lack of dawn chorus foregrounds Casad's noisy extraction of clams, as well as a brief bout of coughing and sneezing. As in Kiarostami's *Dogs*, it takes a substantial amount of time to register the failing quality of light as time passes, which becomes obvious here only after ten or fifteen minutes have passed. After twenty minutes, the slick surface of the mud takes on a steely blue-grey tone that reflects the discoloured sky, and the outgoing tide is reduced to a thin pool of ink in the centre of the frame. Sunlight begins to drain from the clouds, which turn white, then pink, after half an hour. A luminous pink hue is cast upon the liquid skin of the

⁷⁸ A recording of this post-screening conversation with Lockhart is available at <http://vimeo.com/20341992> (part I) and <http://vimeo.com/20394440> (part II) (thanks to *Revista Lumière*). Also, some information that I have noted about the production of *Double Tide* is taken from an unpublished interview that I conducted with Lockhart in October 2011. A couple of details in later paragraphs about Lav Diaz's method also comes from similar conversations, with both the filmmaker and acquaintances.



Fig. 48: *Double Tide* (2009)

mud until, after thirty-five minutes, the image returns to a richer metallic tone. The hooting of an owl and chirping of crickets signals the final setting of the sun, and a stork enters the right side of the frame to linger just beyond Casad's path. Towards the end of the shot, Casad's work is momentarily interrupted a couple of times, as she pauses to look up at a plane passing overhead, and catch the sound of children playing behind the camera (the film's only other implied human presence). A light orange hue finally sets in above the trees as Casad returns to her sled, and scrubs and rinses the clams in the muddy water. Light then begins to disappear quite quickly, and the shot ends when Casad drags her sled out of the frame after fifty-six-minutes.

During filming, Lockhart used sticks and stones as markers to indicate the edge of the visual field to Casad, and contain her movements within the parameters of the frame. The path of Casad's harvesting was otherwise not choreographed except for Lockhart's need to prepare the graphic transitions that would be completed during post-production. After the film's screening at London Film Festival in 2010, Lockhart

disclosed that Casad carried a walkie-talkie whilst digging so she could be informed when each reel of film was coming to an end. As each eleven-minute endpoint approached, Lockhart instructed Casad to find a comfortable position and pause whilst the crew halted filming, reloaded the magazine, and activated the camera again.⁷⁹ The motionless images were then 'glued' together in the editing room, and the points at which Casad paused during filming are not detectable: at times we see her wipe her brow with her arm, or stiffen to stretch her back, but otherwise her 'performance' is intensive and fully continuous—there are no periods of *temps mort*, or inclusions of pre- or post-action lags. The labour of Casad's performance is, ultimately, overwhelmed by both distance and duration in the final version, as *Double Tide* comprises a hyperbolic distension of even slow cinema's standard long-shot long-take aesthetic. Here the aesthetic is shorn of narrativity in any guise, and applied to a pair of image-sound situations that are designed solely to 'open' the world to the spectator's gaze.

It is worth noting that Lockhart employs similar strategies to those in *Double Tide* for *NO* (2003), a thirty-one minute film of two Japanese farmers piling and raking fifteen stacks of hay across an otherwise barren field. The activity of the film is structured with almost mathematical precision: firstly, the farmers deposit stacks of hay in five rows from the rear of the visual field to the front, with three piles placed in each line [Fig. 49]. After reaching a position close to the camera, they then rake the stacks across the dark earth in the opposite direction from which they came [Fig. 50]. The film is recorded on four 400ft reels, and, just as in *Double Tide*, the farmers had to delay their labour (this time, whilst fetching hay off-screen) at the end of reels until the camera was reactivated with a fresh magazine. Instead of using sticks and stones as markers to direct movement, however, Lockhart placed oranges in the earth that were visible to the farmers but not to the camera.

NO is, first and foremost, a structural experiment in the dialectical relationship between spatial perspective and time. James Benning, in a short tribute to the film published by *Cinema Scope* in 2010, notes that Lockhart's camera is deliberately set up to capture the visual field as a trapezoid which “is then

⁷⁹ Lockhart also used the walkie-talkie to contact Casad if she strayed too far to the edge of the frame, which nearly happens towards the end of the second shot. Albert Serra uses the same tactic in *El cant dels ocells*, in the sequence shot of the Magi trudging across the desert that I described in my Introduction. To coordinate this shot, Serra gave walkie-talkies to his actors and delivered unintelligible instructions intended to confuse them when they reached the horizon. This caused them to hesitate after five minutes and walk back toward the camera and crew to confirm Serra's instructions, thus completing a cyclical journey to desired effect. This somewhat unconventional method, characteristic of Serra's attitude toward his actors, is detailed in Mark Peranson's excellent documentary of the film's production, *Waiting for Sancho* (2008).



Fig. 49: *NO* (2003)

mapped into the film frame as a rectangle.” In order to balance sectors of the image, Lockhart ensured that the farmers made haystacks at the rear larger than those in closer proximity to the camera. Due to its trapezoidal shape, the front half of the visual field necessarily has a smaller area than the rear, meaning that the farmers deposited less hay on the stacks and were able to cover the ground in less time. As Benning notes, “since the trapezoid appears as a rectangle in the film frame, the two halves appear equal,” and “because of this illusion, time seems to slow down as the workers go deeper into the frame” (Benning 2010: 96).

In the first half of the film, as the farmers build the stacks from the rear to the front, their activity appears to quicken slightly as they reach the camera, but when they reverse direction the time taken to complete each line is deliberately delayed. Here we are reminded of Chantal Akerman's dictum for the performance of activity and labour in durational film (spoken to Delphine Seyrig whilst filming *Jeanne*



Fig. 50: *NO* (2003)

Dielman): “I don't want it to look real, I don't want it to look natural, but I want people to feel the time that it takes, which is not the time that it really takes” (M. Rosen 2004: 125). In light of Akerman's statement, Lockhart has suggested that her films are designed to “unravel the expected trajectory of time,” and distend the spectator's experience of its passage: “People are used to experiencing time as money, as labour. They don't slow down and contemplate the everyday. I'm interested in creating that opportunity for contemplation” (Holte 2010: 2). *NO*'s composite take preserves the singularity of the time of its performance (both of the farmers and of the mathematical task), and ends as soon as its system of activity is complete. At the close of the film, we realise that the surface raked by the farmers has, in direct proportion with the visual field projected on the screen, formed a perfect trapezoid of hay on the ground in front of the camera.

Contemporary slow cinema and the digital transition

Over the course of the last fifteen years, certain filmmakers who started working on 16mm or 35mm film have increasingly switched to digital production, and it is worth reflecting on this transition in some detail here. Alongside Kiarostami, who made the break after *The Wind Will Carry Us* (1999), other prominent filmmakers who have converted to digital, for both fiscal and aesthetic purposes, include Pedro Costa (who, after *Ossos* [1997], has used a small Panasonic DV camera and a crew of one or two), Jia Zhang-ke (after *Platform* [2000]), Chantal Akerman (in *Sud* [1999], *De l'autre côté* [2002], *Là-bas* [2006] and *Tombée de nuit sur Shanghai* [2007]), Aleksandr Sokurov (in most of his work since *Whispering Pages* [1994]), and James Benning. Benning's recent transition to digital after three and a half decades of 16mm production has been quite remarkable, both in terms of the adaptability of his practice and a marked acceleration of production. After his final series of 16mm works (*Ten Skies* [2004], *13 Lakes* [2004], *casting a glance* [2007] and *RR* [2007]), Benning's films have been distinguished by freer temporal structures, an increased emphasis on focus in depth (enabled by HD), and an even greater openness to the observational potential of extended duration. Technological liberation has been matched by a major compositional shift in his work: by replacing the resolution of 16mm with the higher definition of HD (almost equivalent to 35mm), Benning has also exchanged a standard 4:3 framing for an anamorphic 16:9 ratio, in turn modifying the typical ordered 'squareness' of his compositions.

After his first digital work, *Ruhr* (2009), Benning has produced a series of films that comprise either single or multiple shots in durations that vary between a few minutes and an hour and a half. These works, worth itemising in full to illustrate the range of their image-sound situations, include *Pig Iron* (2009), a thirty-one-minute shot of trains collecting slag at the HKL Steelworks in Duisburg; *Twenty Cigarettes* (2011), which comprises twenty sequence shots of a series of performers (including filmmakers Sharon Lockhart and Thom Andersen) smoking an entire cigarette each; *Nightfall* (2011), a single take of its titular event in a forest in the Sierra Nevada; *Two Cabins* (2011), two fifteen-minute takes filmed from the windows of Benning's timber reconstructions of Henry David Thoreau and Theodore John Kaczynski's cabins that he built in the Sierra Nevada in 2008; *small roads* (2011), featuring forty-seven shots (filmed over the course of two years) of lanes and minor roads across the states of California, Missouri, Nebraska, Wisconsin and

Wyoming; two radical 'remakes' of American films from the late 1960s, *Faces* (2011) and *Easy Rider* (2012), in which Benning isolates all the (literal) images of faces in John Cassavetes' film to shape a new work, and replaces the content of Dennis Hopper's film with a series of static takes of its locations filmed over forty years later; *Stemple Pass* (2012), a two hour work composed of four static shots of landscape next to Benning's reconstruction of Kaczynski's cabin in the Sierra Nevada, filmed from the same position during different seasons (and accompanied by Benning reading Kaczynski's texts on the soundtrack); and *the war* (2012), a fifty-five-minute structural essay on the Russian activist collective Voina (the "war" of the title) and the recently imprisoned Pussy Riot, featuring unsubtitled video (much of it no longer easily accessible) culled from the internet, which is followed by a belated translation of audible dialogue against a black screen.

Benning's conversion to digital from analogue production has, more recently, been repeated by Jean-Marie Straub after the passing of Danièle Huillet. Although Straub has not been nearly as prolific as Benning, his last three textual adaptations—*O somma luce* (2010), *Un Héritier (An Heir)* (2011) and *Schakale und Araber* (2011)—have each been filmed on HD video with no detectable alteration in style to Straub and Huillet's preceding 16mm and 35mm work. In Straub's films, one recording tool is simply replaced by another, and the set of (ostensibly modernist) formal properties that distinguished his and Huillet's analogue cinema have remained broadly intact.

The broad base of slow cinema is, on the whole, divided between 'native' digital filmmakers (whose independent cinema would not have been possible without the development of the format), filmmakers who have steadfastly continued to work on film (predominantly 35mm), and those who strategically work in both formats. The former group includes Liu Jiayin, Albert Serra and Lav Diaz (in his independent work after *Evolution of a Filipino Family* [1994-2004], which also incorporates 16mm footage shot before Diaz bought a DV camera). The second group comprises, amongst others, Lisandro Alonso, Hou Hsiao-hsien, Peter Hutton, Fred Kelemen, Tsai Ming-liang, and Béla Tarr, and it is perhaps telling that the output of some of this group appears to have slowed in recent years, most likely due to the inability to secure funding for the increased cost of film stock and processing. For instance, Kelemen has not made a film since *Fallen* (2005), and Tarr has signalled that *A torinói ló* (2011) will be his final directorial work. Peter Hutton, unlike Benning, has resisted taking up digital and continues to shoot on 16mm with an electric Bolex: despite

working on a number of projects in recent years (in Detroit, Ethiopia, and filming *The Poor Stockinger*, *The Luddite Cropper* and *the Deluded Followers of Joanna Southcott* [2012] with Luke Fowler in England), he has not completed a solo film since *At Sea* (2007).

Filmmakers who incorporate both formats include, for example, Apichatpong Weerasethakul and Raya Martin. Apichatpong prefers to work on 35mm and Super 16mm for fiction features (adopting the latter format for *Uncle Boonmee Who Can Recall His Past Lives* [2010] as a result of funding constraints), and has disclosed that he finds digital inadequate for features (in a similar manner to comments that have been made by Kelemen, Tarr and Patrick Keiller): “I don't think the technology is there yet. The image quality of film is much better still. But we will see what kind of video cameras would be available in two or three years” (Chang 2011). Apichatpong uses SD and HD video for work that necessitates a greater “spontaneity” of observation during filming, an advantage that outweighs the depreciation of material registration in the image—for instance, in short films (*Mobile Men* [2008]), art installations (*Haunted Houses* [2001], *Morakot* [2007], *Phantoms of Nabua* [2009], the seven *Primitive* videos [2009] and *Mekong Hotel* [2012]), and commercial commissions (such as *Vampire* [2008], which was funded by Louis Vuitton). Raya Martin, similarly, has shot features on 35mm when grants are available (namely, *A Short Film about the Indio Nacional (or The Prolonged Sorrow of Filipinos)* [2005] and *Independencia* [2009]) and reserves video for documentaries (*The Island at the End of the World* [2005]), short abstract sketch films (*Track Projections* [2007], *Ars colonia* [2011]), and experimental features that operate at, and beyond, the limits of narrativity (*Autohystoria* [2007], *Next Attraction* [2008] and *Now Showing* [2008]).

The field of slow cinema, then, continues to incorporate both digital and analogue technologies for different aesthetic purposes. I would contend, however, that cinema itself is now first and foremost a digital medium—on the level of craft, technology, distribution and exhibition—and that recent durational cinema, as a result, displays properties that are quite unique to the convergence between analogue and digital that has taken place over the last twenty years.

Digital transitions and filmic ontology

As I have previously proposed that André Bazin's (analogue) model of modern cinema can serve as a key basis for understanding the role of duration in particular contemporary films, the displacement of analogue filmic ontology signified by digital technology remains a pressing issue. In drawing upon Bazin in such detail, I hope not to have already implied that the ontological specificity of photochemical relations between image and world remain supreme, or that digital technology has not fully *encompassed* the capture, distribution and exhibition of image-sound production. In general, films that are shot on film are now scanned and edited digitally (only experimental practice might provide consistent exceptions to this rule), and all finished films are increasingly, for better and worse, projected in theatres from DCP (or lesser media such as Blu-ray), and circulated both online and offline through a variable deluge of formats, platforms and codecs.

The introduction of digital has mostly been considered by theorists to signify a transformation of Bazin's conception of photographic ontology, an approach that is best summarised by Steven Shaviro's claim that, in today's mediascape, “even the most mimetically faithful images are artificial and fictive. There is no longer any ontological distinction between a 'true' image and a 'false' one” (Shaviro 2007: 65). In Bazin's theory, the ontological distinction between a 'true' photochemical image and a 'false' painting, etching or sculpture (for example) provides the foundation for his conception of realism, but, as I have already suggested, should by no means be constrained by it.

For Bazin, analogue photography always entails a “transference of reality from the thing to its reproduction,” thanks to the scientific circumstance that first “made it possible to recover and print directly the luminous rays emitted by a variously lighted object” (Bazin 2005a: 14). The photographic index, as defined by Peter Wollen in the context of C.S. Peirce's semiology, constitutes a sign “by virtue of an *existential bond* between itself and its object” (Wollen 1969: 122). In analogue photography, the index forms a dynamic (and spatial) connection with a visible object and the senses or memory of whoever sees it: hence, in Peirce's definition, indexicality denotes “a real connection” between object and sign that *asserts nothing*, and the fact of the dynamic connection is not declarative but simply *is* (Peirce 2001: 109, 111). This interpretation of the unique relation of the index to the real has formed an adaptable basis not only of Bazin's

theory but concepts such as Paul Willemsen and Christian Keathley's 'cinephiliac moment' and Kristin Thompson's notion of 'cinematic excess': that is, the visible registration of a 'concrete reality' or material trace to which realist cinema turns its attention, whether it is captured by analogue technology or not.

As Rodowick argues, however, “digital acquisition” collapses the analogue function of the photographic index by quantifying the world “as a manipulable series of numbers,” and reducing the impression of light taken by the camera to an “abstract symbolization” that is sampled and encoded rather than sensitised and printed (Rodowick 2007: 116). The digital image is a graphic 'assemblage' subject to both numerical processing and potentially infinite manipulation, and comes into being only in correspondence with memory locations on hard drives, and the pixel count of electronic screens. Hence, as Lev Manovich contends, “once live action footage is digitised (or directly recorded in a digital format), it loses its privileged indexical relationship to pro-filmic reality. [...] Live action footage is reduced to be just another graphic, no different than images which were created manually” (Manovich 2001: 254).

Some theorists have countered this potentially overbearing assumption that quantification has entirely supplanted indexicality, however. As Philip Rosen questions, if we are to assign a totality to digital utopia, “how is it that a digital camera can be sold not as a displacement, but as a replacement for a conventional still camera?” Rosen proposes that the digital camera “does not necessarily exclude all the operations of a photochemical camera; it even uses a lens to gather light,” and therefore “retains indexical import as a light-sensing device” (P. Rosen 2000: 308).⁸⁰ In Rosen's estimation, with which I concur, the digital image cannot be considered to be non-indexical as it retains the critical *automatic* aspect of analogue image production. Rosen's contention is perhaps validated by the inference of Hollis Frampton's claim that, as analogue “photographic materials are, in the thumbprint sense, intractable,” it is impossible “to make a photographic image that is a picture of nothing” (Frampton 2009: 72). Whereas the graphic manipulability of digital media means it is now possible to *create* a digital image from nothing, it is still quite difficult to take a light-sensing image of the world that is *of nothing*.⁸¹

⁸⁰ To support this claim, Rosen also lists the methods by which it is possible to fake photographs without resorting to digital manipulation, thus downplaying the impact of graphism on the production of 'false' images (see P. Rosen 2007: 320-321).

⁸¹ Although, I should note, “quite difficult” is not the same as impossible. The passage of light through a lens onto film stock, even if it does not register as a representation of anything other than that process, formulates a material impression that is explored in modes such as experimental and structural/materialist film (see Gidal 1978). Digital, lacking this analogue basis, cannot accommodate a materialist practice, as a digital film does not (simultaneously) form a physical “record (not a representation, not a reproduction) of its own making” (Gidal 1978: 2).

Alongside a diluted indexical function, the digital image also retains another key aspect of Bazinian ontology: the *automaticity* of image-sound production that grants freedom from human interventions that only “cast a shadow over the image” (Bazin 2005a: 12). Stanley Cavell describes this distinction between manual creation and machinic indexicality as a distinction between the fact that whereas “a painting *is* a world; a photograph is *of* the world”—a dictum that is echoed by Susan Sontag's comment that as “the painter constructs, the photographer discloses” (Cavell 1979: 24; Sontag 2002: 92). Digital presents no challenge to the basic automaticity of image production, meaning that, as Shaviro notes in his valuable essay on this subject, “Emotion Capture”, “to the extent that digital technologies reinforce the automaticity of the cinematic apparatus, one can imagine Bazin welcoming them” (Shaviro 2007: 66).

Rather than clinging to a 'true' indexicality that would prescribe the ontological integrity of analogue media, the field of slow cinema mostly continues to be characterised by Bazin's notion of a subjective *striving* for realism on behalf of both the artist and spectator. This notion of striving is extended by Deleuze's conception of modern cinema, in its emphasis on a 'thinking' of the world, rather than an analogue transcription of it. For this reason, Dudley Andrew directs the *Cahiers* axiom that I cited earlier—*that the cinema has a fundamental rapport with reality and that the real is not what is represented*—against proponents of what he calls “an overconfident discourse of the digital” (D. Andrew 2010: 5). In order to overturn the ontological primacy of analogue/digital discourse, Andrew's implication is that we must recall Bazin's dictum that “every realism in art was first profoundly aesthetic” (Bazin 2005b: 25). The recent technological convergence in the field of slow cinema seems to have been unified by this notion of realist aesthetics, and digital has been accepted, above all, as a potentially superior tool that can be used by artists to respond to the world through filmic practice.

I am inclined to suggest, then, that dwelling on a radical shift in the ontology of media in relation to contemporary durational cinema risks overstating the effects that this shift might have had on the outcomes of filmmakers' practice and style. In contemporary cinema, digital and analogue media co-exist *within* a digital regime that has enabled the establishment of new durational forms and new methods of observational practice. As Lav Diaz has stated: “Practice is the real medium ultimately. It is up to the maker, the creator, or the artist. You qualify 16mm by application. You qualify 35mm by application. And you qualify digital by application. [...] There is only cinema” (Wee 2005).

In light of this, it is worth noting Rodowick's objection in *The Virtual Life of Film* that “one feels or intuitively in digital images that the qualitative expression of duration found in photography and film is missing or sharply reduced” (Rodowick 2007: 118). Rodowick feels this to be the case in the work of contemporary artists who have chosen to replace the analogue preservation of *passing time* with the cyclical 'processing' of duration found in digital media. This means that, when Rodowick turns to the contemporary durational film under discussion here—that is, “a fascination with the choreography of quotidian acts deployed in a continuous duration”—he draws attention to artists who have continued to adopt 16mm and 35mm film as an 'artisanal' practice: Sharon Lockhart's work from *Goshogaoka* (1997) to *NO*, and the work of Sam Taylor-Wood, Jeroen de Rijke and Willem de Rooij (see Rodowick 2007: 158-159).

Rodowick senses, rightly, that the allegiance to 16mm and 35mm in these filmmakers' works “could also express a countervailing desire—that is, the yearning for duration and uninterrupted time, for perceptual depth, and for a sensuous connection to physical reality in a universe dominated by simulation and information saturation” (Rodowick 2007: 158). I would be inclined to add the work of Tacita Dean (whose recent *Film* [2011], first projected onto a thirteen-metre white monolith in the Turbine Hall at the Tate Modern in London for five months, is a bold plea for the safeguarding of 16mm production) in this context, as well as works that preserve the singularity of passing time in extended takes, such as Straub-Huillet's *Itinéraire de Jean Bricard* (2008). However, as with prior assumptions regarding the non-indexical capacity of digital cinema, Rodowick tends to overstate the primacy of ontological concerns in contemporary durational film. The aesthetics of the cinema under discussion here suggest that the artist and spectator's *yearning* for the 'uninterruption' of time, and *striving* for perceptual depth (rather than a lack of indexicality), can be equally desired and replicated (if not strictly on indexical grounds) in a fully digital regime. It is perhaps telling that Rodowick summons only Sokurov's slyly spectacular *Russian Ark* (2003) in his discussion of contemporary digital cinema, in turn bypassing other non-analogue durational films (prior to the book's publication) that I have mentioned here.

Digital transitions in observational practice I

Analogue technology places both desirable and undesirable restrictions on the duration of sequence shots and observational long takes. Filmmakers who have used small, inexpensive analogue equipment, such as Hutton and Benning, have tended to integrate the temporal limitations of their technology (whether entirely deliberate or not) into a material basis for the production of images. Since the 1970s, Hutton has used 16mm Bolex cameras with the capacity to load a hundred feet of film, or 2.77 minutes of unbroken duration at 24 fps. Hutton has noted that, alongside considerations of cost, shooting with such limited capacity forces him to gather footage sparingly whilst exploring environments, and he often shoots a ratio of only 2:1 when making a short work, or sometimes 3:1 or 4:1 if fiscal circumstances permit. The exploratory activity of gathering “raw” images of place is always the primary concern of Hutton's practice, and his editing process solely consists of 'distilling' up to a couple of hours of footage into a fifteen to thirty-minute film to “give the audience a more concentrated hit” (MacDonald 2008: 224-225).

Benning, when shooting his 'California Trilogy' of *El Valley Centro* (1999), *Los* (2000), and *Sogobi* (2001), uses the same technological constraint as a structural device. By choosing to fill a 100ft reel for every shot in each film, Benning subjects his practice of observing the Californian wilderness and Greater Los Angeles area to a mathematical contingency. As he recalls, “I was interested in seeing what activities take place in that two and a half minute period. It's the time it takes a rodeo champion to tie up three goats, a cotton-picker to traverse half a field, and an empty goods train to pass straight through the shot” (Hebdige 2011). Each film of the California Trilogy consists of thirty-five shots, and many of them are structured by ordered systems of activities similar to those that Benning describes: the measured traversal of vehicles (bulldozers and harvesters) across the frame; a cargo ship gliding along the horizon that appears to be overtaken by a car in the foreground; and a well-timed sequence that records, from a distance, roll being called in one of the Valley's many prisons. Because of the structural precision of the disclosure of activity in these shots, it is tempting to assume that certain events are choreographed to conform to the length of time that the 100ft reels permit. However, Claudia Slanar notes that “Benning denies this. According to him, it is only a matter of waiting for the right moment, which reveals itself through careful observation” (Slanar 2007: 169).

It is worth noting that Andy Warhol also used an electric Bolex for his seminal *Screen Tests* (1964-1966), alongside other works such as the *Kiss* series and *Mario Banana (nos. 1 and 2)* (both 1964). Warhol would load a separate hundred feet of film for each individual test (producing over two hundred in total), and, when necessary, loaded reels over and over again to construct longer works such as *Eat* and *Blow Job* (both 1964). Warhol instructed sitters for the Screen Tests to simply *remain in place* until the end of the reel (regardless of the outcome, which provokes displays of restlessness, boredom, or tears), so that both the duration and accidental structure of the films would be wholly dictated by the limitations of the apparatus.⁸² Warhol then slowed the films from 24 fps to 16 fps during projection, adding an extra 50% of running time to decelerate the visible activity of the image (see Angell 2006: 21-22).

For his films that followed the California Trilogy, *Ten Skies* and *13 Lakes* (started before, but finished after, *One Way Boogie Woogie: 27 Years Later* [2004]), Benning loaded his electric Bolex with 400ft magazines to extend the duration of shots to ten minutes (usually trimming a minute from the maximum capacity of eleven during editing). After switching to digital, however, Benning, as previously documented, has been able to shoot up to two (continuous) hours of HD video on a single memory card—a capacity that can be increased by either inserting an extra card (or two), or adapting the camera to connect to an external hard drive (an option that is easier with SD or MiniDV than HD, and produces a duration limited only by the battery life of the camera). Benning has so far only worked within the “manageable” two-hour capacity of a single memory card, and has commented that:

I love the luxury of being able to do the two-hour shot. [...] If I don't like it, I just erase the card and use it again. So there's this luxury of recording shots that are much much longer than I was able to do in the past because—first of all—I was limited by the reel size, but I was also limited by money more than anything (Guillen 2010).⁸³

As mentioned above, digital has enabled Benning to shift his attention from systems of activities that

⁸² Warhol called these films “stillies,” and they probably constitute the first modern single-shot films, a tradition that extends to Kiarostami's *Five*, Lockhart's *NO* and Benning's *Nightfall* (MacDonald 2008: 241).

⁸³ Benning switched to digital for another key reason: a need to counteract declining standards in 16mm lab processing, and the cost of errors made by projectionists (such as damaging a fresh, irreplaceable print during only its second or third screening) (see Peranson 2010: 56).

last minutes (as in the California Trilogy) to ones that take considerably longer, such as the filling and shunting of a slag train between two tracks in *Pig Iron* (a process that takes half an hour), and the complete transition from dawn to dusk that takes an hour and a half in *Nightfall*. It is worth noting that some contemporary filmmakers have lamented analogue film's inability to permit the representation of events in such extended, uninterrupted duration: for instance, Béla Tarr has complained that no shot in his work lasts much longer than “ten minutes and twenty seconds,” because “Kodak cannot make [a 35mm magazine] longer than three hundred metres.” Tarr's films do not contain many sequence shots that occupy the full length of a reel, and the longest unbroken takes in his work are a mobile close-up of Irimias' speech in the seventh chapter of *Sátántangó*, which lasts ten and a half minutes, and the opening sequence of *Werckmeister harmóniák* (2000), in which Valuska stages an eclipse with his drunken comrades. However, Tarr has joked that the time limit of “this fucking Kodak” constitutes “a kind of censorship,” and his only experiment with video yielded a film of two shots: *Macbeth* (1982), in which the second take runs for sixty-seven minutes (Schlosser 2000).

Some contemporary filmmakers have chosen to continue using analogue technology for its material discipline. Ben Rivers, who has recently entered the informal slow canon with *Two Years at Sea* (2011), filmed his early experimental work (up to *Ah, Liberty!* [2008] and *I Know Where I'm Going* [2009]) with a 1970s clockwork Bolex. Like Hutton, Rivers has noted that the thirty-second time constraint delivered by the Bolex (after being wound) requires a particularly attentive, discerning observational practice: “It creates mini-rules and more concentration and consideration are needed. It makes filming less arbitrary, it helps you think about what you're doing” (Corless 2008). Patrick Keiller has echoed this sentiment in relation to the third film in his 'Robinson Trilogy', *Robinson in Ruins* (2010), for which he travelled across England to capture static shots of built environments (in Oxford and London) and bucolic landscapes (of military sites or agricultural land, mostly in Oxfordshire and Berkshire). Keiller, as with all marginal filmmakers, invokes the cost of purchasing and processing film stock as a primary practical constraint, but also suggests that it necessarily sharpens the production of image and sound. Keiller notes that, when using a camera magazine that holds only 122m of stock (just over four minutes at 25 fps), shooting on 35mm “tends to involve a greater commitment to an image before starting to turn the camera, and there is pressure to stop as soon as

possible, both to limit expenditure and to avoid running out of loaded film” (Keiller 2009: 412).⁸⁴

It is interesting, then, to note that Kiarostami takes an approach entirely to the contrary after adopting digital in *Five*. Kiarostami does set up (or, more accurately, prepares) the field of (in)activity in image-sound situations, but, after activating the camera, retreats from intervention by flaunting the lack of pressure to stop filming (which is no longer restricted by fiscal considerations). In *Around Five*, Kiarostami describes his method of filming the seventeen-minute duration of *Dogs*: “It was an opportunity for me to be the audience. My duty as the director ends precisely when I start the camera. Normally, the director’s role should start when shooting begins, but there was no input from me during the making of it. I switched the camera on and then I went to sleep.” Digital media’s loosening of temporal constraints replaces the need for active intervention with an accumulation of duration, as long as the artist continues to trust in the automaticity of the camera’s recording mechanism.

Kiarostami’s creative act in *Dogs* involves little more than an establishment of “the right conditions” in which (in)activity might unfold—in this case, the registration of passing time, and the rising sun that bleaches the frame beyond recognition. Kiarostami’s disengagement whilst filming suggests a hyperbolic modification of the Bazinian mode of encountering the real—in which, as Shaviro notes, “the cinematic artist must [...] step aside from the image that he/she helps to bring into being, letting the machine do its work without imposing subjective interpretations on it” (Shaviro 2007: 66). Observational filmmakers, after converting to digital, appear to be retreating from the materialist discipline of filmmakers like Keiller, in order to heed an implication expressed in one of Stanley Cavell’s automatisms: that of drawing on the moving image’s potential “*to let the world happen*, to let its parts draw attention to themselves according to their natural weight” (Cavell 1979: 25; my emphasis).

⁸⁴ Keiller also reveals that he also chose 35mm for the purpose of material conservation, and argues that “as electronic image and digital file formats are prone to rapid obsolescence,” digital images “require continual management. [...] In comparison, a photographically originated ciné frame is a reassuringly visible, physical original in a format that has survived for over 110 years and seems likely to continue, if only as a basis for successive electronic copies” (Keiller 2009: 413).

Digital transitions in observational practice II

As well as enabling an increased capacity for duration within the sequence shot, the impact of digital technology on contemporary cinema has also given rise to a radically new mode of observational practice, and a resultant 'hybrid' aesthetic described by Robert Koehler as the 'cinema of in-between-ness' in my first chapter. Pedro Costa's cinema of the last decade (between *In Vanda's Room* [2000] and *O Nosso Homen* [2010]) is a clear instance of this shift in production, which is exemplified by Costa's statement that "going to video changed my way of seeing. It's exactly the same problem of filmmaking, but with more freedom and time" (Peranson 2006: 13). Before *In Vanda's Room*, Costa's first three fiction features were shot on 35mm, and his transition to digital was directly inspired by the circumstances and experience of his last analogue production, *Ossos* (1997).

On returning to Lisbon after filming his second fiction feature, *Casa de Lava* (1994), in Cape Verde, Costa delivered a number of letters and gifts (wine, tobacco, and so on) from residents of the island to Cape Verdean immigrants living on the outskirts of Lisbon. The Cape Verdean immigrant community in Lisbon was, at the time (and, largely, still is), concentrated in the neighbourhood of Fontainhas, in a slum estate (since demolished) that housed about five thousand people subsisting in tight, cramped, often destitute spaces. After delivering the letters and gifts from friends and relatives, Costa began to travel to the neighbourhood regularly, hanging out and drinking with the residents. After a year or so, he started work on *Ossos*, which was primarily shot in the neighbourhood (only glimpsing the centre of Lisbon) with a few of the residents, including Vanda and Zita Duarte, who star in all three Fontainhas films (*Ossos*, *In Vanda's Room* and *Colossal Youth* [2006]). *Ossos* was a standard art film production in every sense, bringing with it a tight budget, sizeable professional crew, assistants, cars, floodlights and metres of camera tracks. After facing the difficulties of shooting in the neighbourhood's extremely narrow corridors, stairwells and alleyways, as well as rooms that were less than six feet wide, Costa later admitted that "the neighbourhood refused this kind of cinema, it didn't want it" [Fig. 51]. Cyril Neyrat notes that, during the filming process, Costa's impression was that there was "too much squalor and despair in front of the camera; too much money, equipment, and wasted energy behind it. And too much light shining in the night of a neighbourhood of manual labourers and cleaning women who got up at 5:00 a.m." (Neyrat 2010: 12).



Fig. 51: *Ossos* (1997)

Ossos was filmed in a controlled long-shot long-take style, and Costa has since stated that he found it difficult to maintain the necessary rigour of observation during production:

I saw only 20% of the things that I should have been seeing every day because my eyes were attracted to the guys in the crew or whatever; the means and the ends weren't thought through correctly. So I thought to myself I had to do things another way. And this led me to think that the normal way of making films was all wrong. We should rethink *all* of it. What are second, third assistants doing on the set? (Peranson 2006: 12).

A year later, Costa abandoned the equipment and procedure of professional production, and returned to Fontainhas with no money and a small, cheap Panasonic DV camera. After spontaneously gathering footage of the lives of heroin addicts Vanda and Zita for an unplanned documentary, Costa, over the course of six months, began to completely alter his observational approach: "I was there trying to catch things with my camera, and then I slowly realised I was there to *lose* moments, not to catch them. Video is very good for

that. It's made to go slower and slower, and not to try and catch reality, but to try and lose reality in a way” (Peranson 2006: 13; my emphasis).

Costa filmed Vanda and Zita (as well as Ventura, star of *Colossal Youth*, and other friends and addicts) for another six months, setting the camera against a wall or in the corner of a small room, and letting it register the passage of time as they talk, laugh, cough, and shoot up for hours, sometimes from day until night. The patience of Costa's practice derives from its *immobility* of observation, in which both the filmmaker and camera slowly take in routines, behaviours, and systems of everyday activities (such as the times at which Vanda, Zita and friends wake, eat, work, shoot up, sleep, visit friends and family, or simply move from room to room in domestic spaces). The digital footage compiled during this time became *In Vanda's Room*, and Costa employed the same observational strategy for his next film, *Où gît votre sourire enfoui?* (2001), which documents Jean-Marie Straub and Danièle Huillet's editing of *Sicilia!* (1999) at the Studio National des Arts Contemporains in Le Fresnoy, Tourcoing.

In *Où gît votre sourire enfoui?*, Costa primarily films Straub and Huillet's practice by fixing a camera (one of two) in the corner of their editing suite, which points toward a Moviola editing table in the centre of the frame, and a door that is rarely closed to its left. As Huillet works at the table, Straub repeatedly paces in and out of the doorway, staging a series of entrances and exits that strategically punctuates his dialogue, and self-edits his performance within the restricted space of the room and corridor. Costa, accompanied by an assistant with a second camera, filmed Straub and Huillet for five weeks (from nine o'clock in the morning until seven o'clock in the evening), and produced over a hundred hours of footage that were carefully and 'dishonestly' (Costa's term) edited to give the impression of ordered dialogue and activity (see Kasman 2009).

For *In Vanda's Room*, Costa accumulated 140 hours of footage (only half as much as for *Colossal Youth*), and excised “137 hours of rubbish” in the space of a year to complete the film (Peranson 2006: 13). The patient observation and production of surplus footage in Costa's digital practice is analogous with Straub-Huillet's own tendency of filming entire reels whether the purpose of the shot has been exhausted or not, piling up time that is then painstakingly filtered later. Digital technology facilitates this process with far greater ease, and at an immensely reduced cost, than 16mm or 35mm production, as filming is restricted only by the length of a camera's battery life or the amount of data that can be held on a memory card. The

slowness of digital that Costa describes, more than anything else, is its potential for what Lyotard refers to as 'useless expenditure': the ability to *lose* moments rather than maximise them, by passing and 'wasting' as much time as possible during filming.⁸⁵

The ability to produce a surplus of digital image-sound situations for little material cost has other advantages for contemporary filmmakers. Lav Diaz's adoption of digital after *Hesus Rebolusyunaryo* (2002) has led to a series of radical experiments in distended narrative structures, and his long-form works have become somewhat notorious for their extended running times: *Evolution of a Filipino Family* (ten and a half hours), *Heremias Book I: The Legend of the Lizard Princess* (2006; nine hours), *Death in the Land of Encantos* (2007; nine hours), *Melancholia* (2008; eight hours), *Century of Birthing* (2011; six hours) and *Florentina Hubaldo, CTE* (2012; six hours). In Diaz's work, this 'excessive' length in itself functions as a reflection of *acinema*—as he noted in a roundtable discussion in Bangkok in 2009, “convention tells you that a film has to be two hours, mainly for commercial purposes. If you can screen a film seven times in a day, that’s maximum profit. But I don’t have anything to do with commerce or the marketplace, I just make my films” (Diaz et al 2011).

Diaz is an elder member of the Philippine New Wave, a contemporary independent cinema that, over the course of the last decade, has revitalised the nation's film practice.⁸⁶ Alexis Tioseco, in an important early overview of the movement published in *Inter-Asia Cultural Studies* in 2007, observes that Filipino filmmaking has been transformed by the affordability of digital technology (as well as innovations in editing software and ease of distribution): “Today’s filmmaker, no longer working under the pretences of a controlling martial law regime and graced with the tools that make working entirely outside the system a genuine possibility, need only to battle themselves [...] in order to make the films they want to make.” Tioseco adds that, in the last decade, “many younger filmmakers, witnessing the difficulty their fellow directors have endured when attempting to work in the star-driven studio system, have chosen to go the independent route, sacrificing financial security in the name of artistic integrity” (Tioseco 2007: 298).

⁸⁵ Lisandro Alonso, a staunch defender of 35mm production, has echoed this notion by complaining that “you can spend hours and hours and hours” filming on video, rather than understanding “what it means to use the focus and the timing and the lighting. Video is not the same thing” (Anderson 2001: 37).

⁸⁶ If not, as the late Alexis Tioseco lamented, its film culture, which he accused of being “much weaker than the films are at this point. A lot of interesting films are being made, but there is not a culture which supports them” (Diaz et al 2011). In 2008, Tioseco made a set of demands to resolve this set of affairs entitled *Wishful Thinking for Philippine Cinema*: <http://alexistioseco.wordpress.com/2009/03/15/wishful-thinking-for-philippine-cinema/>

This younger generation of filmmakers includes, amongst others, Raya Martin, Adolfo B. Alix Jr., Khavn De La Cruz, Sherad Anthony Sanchez and John Torres, as well as Diaz himself, after his abandonment of studio production in precisely the circumstances that Tioseco describes.⁸⁷ Diaz's first independent production, *Evolution of a Filipino Family*, was financed solely by himself and Paul Tañedo (Diaz's friend, and the film's producer), and took eleven years to shoot without a fixed script or planned structure (during which time three of the original actors died).⁸⁸ Alix Jr. and Khavn have been the most prolific filmmakers of the New Wave, shooting multiple films a year (Khavn has recently completed the first documentary on the movement, *Philippine New Wave: This is Not a Film Movement* [2010]), but Diaz has probably produced more footage for exhibition if measured on an hourly basis.

The production of duration is central to Diaz's digital cinema in every sense: on the level of narrative (which usually takes the form of a network narrative that integrates memories of the past with stories of the present and future); in the undramatic presentation (or refusal) of content within individual shots; and in terms of the time that it takes for spectators to *see* the films when projected—time that must be extracted from other everyday activities, or from the tight schedules of international film festivals that screen the films in full.

Diaz insists on projecting individual works without a break so that the films occupy a sense of actual time for the spectator, and programmers of major festivals (such as Toronto and Rotterdam, who habitually screen and, in the case of the latter, fund Diaz's work) accommodate this request by screening the films in an open installation space where food and drink are provided, and where people are encouraged to come and go during the projection. Alternatively, programmers and projectionists tend to intervene by positioning an interval when DigiBeta tapes are changed, which occurs every two hours. Diaz is always careful to structure the narration of his films to conform to the two-hour capacity of the DigiBeta L Tape, which explains the evenness of his films' hourly running times, and means that each two-hour segment tends to act as a discrete chapter of the narration (as well as helping to ensure that no long takes are interrupted or curtailed by the

⁸⁷ Diaz's first five films were studio productions, a mode that he abandoned after *Hesus Rebolusyunaryo* and a particularly disastrous experience with *Batang West Side*—the negative of which is still embargoed by the film's AWOL producer (meaning that the only copy Diaz now has access to is a degraded festival screener, complete with ticker and watermark, that originated on VCD).

⁸⁸ Diaz experienced a notable pitfall of digital production whilst completing *Evolution*: when adding subtitles to a rough final cut of the film in July 2004, a hard drive crashed and wiped the entire edit. Diaz had to start all over again, and only completed another final cut in December 2004. The complete film was premiered at the University of the Philippines in December 2004, then screened at Rotterdam Film Festival (IFFR) in January 2005.



Fig. 52: *Death in the Land of Encantos* (2007)

transition between tapes). Hence, the content of Diaz's works are constructed with the duration of their unique exhibition in mind, and are designed to be quite literally *lived with* (either through endurance or distraction) as they are projected.

After *Evolution of a Filipino Family*, Diaz's video works disclose activity in very few, often static, unbroken shots. For instance, *Death in the Land of Encantos* and *Melancholia* contain only 166 and 145 shots each, and possess respective ASLs of 196.1 and 180.2 seconds. Their narrational patterning consistently foregrounds sequence shots of characters (always *seers*) simply waiting for melodramatic incident or walking substantial distances (for hours, in the case of *Heremias Book I*); static long shots of extended monologues or conversations; and inexorable displays of visceral emotion (often of grief or mania—a persistent theme in *Encantos*, *Melancholia* and *Century of Birthing*) [Fig. 52].

One of Diaz's habits is to stage offhand dialogue scenes that exhaust any putative narrative function. *Encantos* features a number of these scenes, and the longest lasts nineteen minutes: a sequence shot in which Benjamin, Teodoro and Catalina sit around a table at night, dimly lit by candles, to discuss art, philosophy, religion and nationalism. The off-the-cuff flow of dialogue initially gives the impression that the scene is

improvised, but they are always scripted in full by Diaz, who tends to write drafts the night before filming and prepare them with his actors in a morning before shooting in the afternoon. There is, as a result, an intentional rawness to both the actors' performance and ideas discussed, which Diaz will record in only a single take or sometimes a ratio of 2:1 or 3:1 (see Tioseco 2006). Diaz does not predetermine the length of such conversational scenes for either want or need: his practice is to fix a point of observation, and let the dialogue exchange play out for as long as it must take. This laxity of planning extends to the shaping of a complete work, as Diaz has stated:

I don't really think about length when I make films. I'm a slave to the process, following the characters and the story and where they lead. It's a very organic process for me, I just keep shooting and shooting once there's an idea. When I watch the footage later, if I think there's still more to be done I have to shoot it. I don't think, 'oh, it's already seven hours,' or 'there's already fifty hours of footage' (Diaz et al 2011).

The reduced cost of digital production also enables Diaz to reshoot entire films at will. Diaz's most recent (at the time of writing) long-form work, *Florentina Hubaldo, CTE*, is a comprehensive HD reshoot of an SD work originally titled *Agonistes, Myth of a Nation*, of which a (supposedly final) five-hour version was completed in 2009. *Agonistes* was screened at an extensive retrospective of Diaz's work in Bangkok in 2009 (entitled *Death in the Land of Melancholia*, organised by a group of Thai cinephiles known as the Filmvirus network), and an essay written by one of the attendees of that screening, Wiwat Lertwiwatwongsa, comprises what will likely now be the only detailed record of it (see Lertwiwatwongsa 2012).

Equally, Diaz takes advantage of the freedom of digital by starting and delaying projects for long periods of time, such as his sequel to *Heremias Book I* (2006), *Book II: The Legend of Tagabulag Island* (2008), which was mostly shot in the second half of 2006 but then postponed due to the absence of Ronnie Lazaro, who played the character of Heremias in *Book I*. *Heremias Book II* is occasionally screened in its current form as a two-hour work, but Diaz has intended to restart production (or, more likely now, reshoot) when Lazaro becomes available for filming again. This tendency to accumulate a surplus of image-sound situations for overlapping and unfinished projects leaves Diaz with material that he often integrates into

long-form works in innovative ways: for instance, *Encantos* incorporates footage of an unfinished short film shot in Zagreb (in 2003) in the form of a woozy flashback that mirrors Benjamin's gradual loss of sanity, and *Century of Birthing* incorporates an older SD project as the set of rushes that the main protagonist, a filmmaker himself, is struggling to edit. In *Century of Birthing*, Diaz stages a couple of long takes in which we observe the filmmaker painstakingly edit this work-in-progress, struggling to whittle down a vast amount of footage to a meaningful complete film. The reflexivity of this joke does not escape the spectator, even if Diaz's vision in this work is, altogether, unremittingly bleak: by the end of the film, the filmmaker's attempt to escape from the project's incompleteness is one of the factors that drives him to lose his sanity entirely.

I have focussed on the shift from analogue to digital production in detail here to give a sense of the transitional state of contemporary durational cinema, and to address the centrality of practice to emergent forms of observational realism. This latter factor is often easily overlooked, but, I would suggest, must be considered integral to a realist aesthetics as modest and subjective as Kiarostami's *Five* and James Benning's recent work, or as contingent on the actuality of (collaborative) practice as Pedro Costa's hybrid cinema. In light of the emergence of these new modes of practice (now fully encompassed by the digital regime), one aspect of Bazin's theory of durational realism appears to be as relevant as ever: that any definition of the filmic medium and its realist aesthetics must be formed through the artistic responses to the world that it makes possible, rather than a material history that it aspires to simply transcribe.

CONCLUSION

My aim in this thesis has been to map the network of stylistic devices, observational tendencies and (broadly) realist aesthetics that comprise the basis of 'slow cinema'. In my introduction, I concurred with Tiago Magalhães de Luca that the ambitious grouping of international films and filmmakers under discussion here could not be defined as a “structured film movement” that transcends boundaries of national (or transnational) production, or the divergent aesthetic concerns of individual artists and collectives (de Luca 2011: 24). My aim has, equally, been to suggest that all films considered here as 'slow' cannot be defined solely by their seeming opposition to dominant cinema, and that they do belong to quite specific geographic, cultural and economic traditions. To this end, I have primarily organised the structure of this thesis around a selection of related yet diverse filmmaking practices, and a variety of critical, theoretical and historical approaches that, I feel, might be productively employed in order to make sense of the artworks under discussion. For the purpose of concluding this study, then, I will briefly summarise the dominant concerns of my approach.

Implicit in the organisation of this thesis is the conviction that a new cinematographic form can be located across a range of otherwise divergent national contexts and cinemas, and that the primary connection between such 'slow' films can be thought to arise from their common aesthetic sympathies. In order to point to this shared commonality, I have employed a number of terms that foreground the key mutual aspects of slow cinema: 'durational', 'observational', 'undramatic', and so on. The qualitative similarities between films that display these formal, narrational and realist aspects do not stem from a shared industrial base or national context of production, and are therefore best defined on the level of concept and style. The application of Bazinian criticism to my case studies of individual films and shots in Chapter Two, and more detailed consideration of observational style in both narrative and non-narrative film in Chapter Four, should, hopefully, have demonstrated this sense of aesthetic commonality derived from a collective application of the long take.

In Chapter One, I offered a tentative map of the contours of slow cinema by specifying its most distinctive qualities: the merging of canonically divergent modes of address, and a visible overlapping of four established modes of representation—the fiction, documentary, art and experimental film. Whilst the

most obvious factors that unify these modes in slow cinema are the application of the long take and a tendency toward undramatic activity or narrativity (if narrativity is present at all), a large part of the main body of this thesis has attempted to locate an 'art of realism' (to borrow Denis Lévy's term) as a dominant tendency in the field of slow cinema. This attention to realism is addressed directly in Chapter Two, as well as in my brief analysis of undramatic narrative and everyday films (including Tsai Ming-liang's *Vive l'amour* [1994], Lisandro Alonso's *La libertad* [2001], and Liu Jiayin's formalist *Oxhide* [2005] and *Oxhide II* [2009]) in Chapter Three, and the distinctive style of Hou Hsiao-hsien's *Café Lumière* (2003) in Chapter Four. My interpretation of the notion of an 'art of realism' (which, as Lévy notes, was “contrarily *maintained*” in the transition between classical and modern cinema) has comprised three primary aspects: a realism of duration (that is, of an impression of *actual time* within the shot), an unmediated or materialist mode of observation, and a rigorous attention to the everyday (in terms of both narrativity and the depiction of objects in the world) (Lévy 2011).

My first chapter also addressed the significance of the notion of 'the wind in the trees' in relation to the realism of slow cinema—that is, the particular resonance of halted time, and rigorous observation of body and place, that arises when more familiar conventions of classical or intensified continuity style are overturned. Foregrounding this tendency to dwell upon depictions of material phenomena and everyday gestures serves to bind together both the core observational tendencies of slow films, and the structure of my analyses throughout this thesis. It is perhaps a prerequisite of formal analysis in this field that the attention such events are afforded by artists should, and must, be replicated by the writer in response.

Throughout the main body of the thesis, it has also been my aim to map post-war durational cinema by departing from some perceived limitations of canonical models, and to directly address the issue of the *production of duration* in contemporary film and culture. This emphasis on temporality unifies the otherwise divergent central aspects of Chapters Two, Three and Four: in my second chapter, I turned to the durational application of the Bazinian sequence shot in contemporary films, whereas my third chapter surveyed slow cinema's production of a 'wasteful' excess of duration in relation to the intensified spaces and flows of neoliberal culture. In my fourth chapter, I suggested that slow cinema visibly embodies Gilles Deleuze's conception of the time-image, in which time rises up to the surface of the screen to enable a restoration of the dislocated link between man and world in the post-war era. Slow cinema is, I would suggest, uniquely

concerned with this latter aspect, and can, without reservation, be said to manifest a belief in the world that aspires to “reconnect man to what he sees and hears” (Deleuze 2005b: 166).

To anchor this attention to the production of duration in post-war film and culture, I have also attempted to trace, in a somewhat piecemeal manner, the strictly historical evolution of slow cinema. In Chapter Two, I employed Bazin's theory as a guide to the development of long-take style in pre- and post-war modern cinema (discussing its roots in the work of, amongst others, Kenji Mizoguchi, Orson Welles and William Wyler), whilst also proposing a strong link between Bazinian realism and the style of contemporary filmmakers such as Jia Zhang-ke and Lav Diaz. Jia and Diaz are familiar with both Bazin's critical legacy and his *idea* of realist cinema—a conceptual debt that is fully evident in even their most radical work. In Chapter Three, I suggested that a notable association might be located between the moral commitment of post-war Italian neorealism (in Cesare Zavattini's writing and collaborations with Vittorio de Sica) and the “in-between” realist cinema of the present (such as Lisandro Alonso's 'outsider trilogy'—best described using Robert Koehler's term, as outlined in my first chapter). As a counterpart to this historical legacy, the remainder of Chapter Three's consideration of post-continuity style hopefully serves not only as a conceptual tool to understand the nature of temporality in two poles of contemporary *acinema*, but as an account of key developments in dominant and marginal film style in recent years. To complete this process, Chapter Four deliberately links two contemporary tributes to Ozu with the modernity of their filmic precedent: the specific formal device of the still life, which is *thought* by Deleuze in philosophical rather than formal terms, as an image that discloses a little stretch of “time in its pure state” (Deleuze 2005b: 16).

I also hope to have illustrated, alongside this film-historical basis, that the conception of 'slow cinema' is a useful framework not only for analysing the intersection of trends in contemporary cinema, but also for the study of visual style and staging within individual durational works. In that respect, I have inevitably been subject to considerable restraint, both in terms of the scale of reference that can be afforded here, and in the space that has been available. I have, necessarily, been extremely selective with regard to representative case studies in individual chapters, and many potential subjects for extended analysis (from both art and experimental cinema) are noticeably lacking. A more comprehensive survey would turn to a much fuller range of exemplary durational works, such as the minimalist narrativity of Paz Encina's *Paraguayan Hammock* (2006) (a film that draws on a scenario reminiscent of Samuel Beckett's *Waiting for*

Godot [first performed in full in 1953] by prioritising the gentle bickering between two characters, and perceptible recession of daylight, over active narrativity), the de-dramatised art cinema of José Luis Torres Leiva's *The Sky, the Earth, and the Rain* (2008) (cited by James Quandt in my first chapter as an archetypal 'festival film', replete with attenuated takes, long tracking and panning shots of depopulated landscapes and isolated people walking, dollies to windows and open doors framing nature, and “a preponderance of Tarkovskian imagery”), or a work as stark and monumental as Wang Bing's *Crude Oil* (2008), a fourteen-hour video installation that details oil extraction in a remote landscape in Qinghai, China, for a duration that approximates the actual time of a working day (Quandt 2009b: 76).

Despite these inevitable omissions, however, the purpose of this thesis has been, above all, to show that a wider convergence is taking place in the production of duration in contemporary film and culture, and that this has, in turn, formed new aesthetic, critical and even socioeconomic effects. The evolution of durational cinema over the course of the last three decades has been one of the most significant developments in contemporary international cinema, and it is a dynamic that will, on the basis of the research presented here, most likely continue to strengthen in years to come.

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