







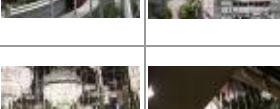
5. List of clips

5.1 Clips summary

□ Total time of clips at each resolution (at 25 fps): **13 mins 08 secs 08 frames**

Clip number(s)	Title	Main purposes	Duration (mins:secs:frames) at 25fps	Begin	End
T2V005001, T2V005101, T2V005201	Bars_countdown	Monitor set up; text	00:20:00		
T2V005002, T2V005102, T2V005202	Big_Ben	Rapid motion tracking and linear detail patterns with bright colours and large monochromatic areas	00:17:13		
T2V005003, T2V005103, T2V005203	Red_leaves	Shallow focus on detailed natural patterns and irregular global motion	00:20:01		
T2V005004, T2V005104, T2V005204	Angled_ride	Fast global motion	00:29:00		
T2V005005, T2V005105, T2V005205	Neon_tunnel	Medium speed leftwards global motion with rapid irregular motion and bright changing colours	00:32:20		
T2V005006, T2V005106, T2V005206	Pidgeon_bully	Compression of fur-like detailed features with shallow focus	00:39:21		
T2V005007, T2V005107, T2V005207	Red_white_crane	Rapid global and macroblock motion vector tracking behind objects	00:22:04		
T2V005008, T2V005108, T2V005208	Raindrops	Irregular random objects (raindrops) with patterns and fine detail	00:32:07		
T2V005009, T2V005109, T2V005209	Beer_festival	High contrast early evening images with some very bright and some dark grainy images with people	00:31:15		
T2V005010, T2V005110, T2V005210	Little_girl	Random but relatively slow global motion with zoom in and tracking person with people obscuring view	00:25:21		
T2V005011, T2V005111, T2V005211	Bike_woman	Medium speed tracking of motion vectors with frequently obscured subject and opposite direction global motion in highly patterned image	00:32:11		

T2V005012, T2V005112, T2V005212	Globes	Slow global zoom out with round objects and rapidly changing focus	00:18:16		
T2V005013, T2V005113, T2V005213	Nelsons_monument	Slow global scroll down with irregular shapes and patterns and irregular small global movement	00:25:19		
T2V005014, T2V005114, T2V005214	Clock_tower	Macroblock motion vectors of identical mirrored areas with detail but monochromatic background	00:10:17		
T2V005015, T2V005115, T2V005215	Vatican_traffic	Complex scene with multiple objects for motion vector tracking, with scene jump	00:21:17		
T2V005016, T2V005116, T2V005216	Smiling	Compression of faces, some in and some out of focus	00:19:17		
T2V005017, T2V005117, T2V005217	Empire_State	Global motion scrolling up with fine lines, patterns and angles	00:32:02		
T2V005018, T2V005118, T2V005218	Checked_caps	Motion vectors of multiple people moving semi-randomly with some obscuration and out-of-focus	00:21:19		
T2V005019, T2V005119, T2V005219	Eyewitness_news	Compression of rapidly moving text	00:13:06		
T2V005020, T2V005120, T2V005220	Please_tell	Compression of screen dots/potentially moiré fringing	00:36:16		
T2V005021, T2V005121, T2V005221	Traffic_twds	Motion vectors of multiple objects growing larger	00:12:16		
T2V005022, T2V005122, T2V005222	Blue_coat	Efficiency of talking heads compression with movement and increasing size	00:24:13		
T2V005023, T2V005123, T2V005223	Pan_left	Tracking of large object filling image then across detailed scene including text then tracking multiple objects (people)	00:31:23		
T2V005024, T2V005124, T2V005224	Washington_Circle	Circular global motion of high contrast but largely monochromatic objects with patterns	00:18:16		
T2V005025, T2V005125, T2V005225	Evening_cabs	Night-time scene with many reflective objects mainly getting smaller	00:21:18		

T2V005026, T2V005126, T2V005226	Football_game	Motion vectors of objects (people) moving in random directions with pattern and detail (grass) behind	00:16:24	
T2V005027, T2V005127, T2V005227	Dizzy_dragons	Compression of large high contrast rapidly moving areas (mainly monochromatic), with frequent obscuration	00:30:23	
T2V005028, T2V005128, T2V005228	Close up carousel	Fast macroblock motion vectors with obscured objects	00:15:11	
T2V005029, T2V005129, T2V005229	Seagull	Slow global motion and macroblock tracking with highly reflective background	00:21:07	
T2V005030, T2V005130, T2V005230	Cable car turn	High contrast with tracking of large macroblock areas	00:25:00	
T2V005031, T2V005131, T2V005231	Blue boarding	Very rapid pan left with high contrast areas	00:07:01	
T2V005032, T2V005132, T2V005232	SF silhouette	Slow global zoom with high contrast and over-bright highlights	00:36:02	
T2V005033, T2V005133, T2V005233	Moneyrail	High contrast bright colours and reflections with text, with slow global motion and large area macroblock motion	00:25:01	
T2V005034, T2V005134, T2V005234	Chandelier reflections	Macroblock motion vector nightmare (very hard to correlate correct macroblocks)	00:17:11	