
























## 5. List of clips






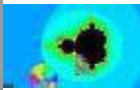


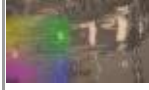













### 5.1 Clips summary

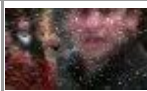


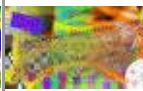












□ Total time of clips at each resolution (at 30/60 fps): **25 mins 00 secs 00 frames**

Clip number(s)	Title	Main purposes	Duration (mins:secs:frames) at 25fps	Begin	End
T2V016001, T2V016101, T2V016201, T2V016301, T2V016401	Bars_countdown	Monitor set up; text	00:30:00		
T2V016002, T2V016102, T2V016202, T2V016302, T2V016402	LeftRightSlow	Slow motion tracking, left-right	00:30:00		
T2V016003, T2V016103, T2V016203, T2V016303, T2V016403	UpDownSlow	Slow motion tracking, up-down	00:30:00		
T2V016004, T2V016104, T2V016204, T2V016304, T2V016404	LtRtUpDnSlow	Slow motion tracking, left-right and up-down concurrently, with obscuration	00:30:00		
T2V016005, T2V016105, T2V016205, T2V016305, T2V016405	LtRtUpDnFast	Rapid motion tracking, left-right and up-down concurrently, with obscuration	00:30:00		
T2V016006, T2V016106, T2V016206, T2V016306, T2V016406	DiagonalSlow	Diagonal slow motion tracking, with obscuration	00:30:00		
T2V016007, T2V016107, T2V016207, T2V016307, T2V016407	DiagonalFast	Diagonal fast motion tracking, with obscuration	00:30:00		
T2V016008, T2V016108, T2V016208, T2V016308, T2V016408	RotateLeftSlow	Tracking of slowly rotating objects & video (counter-clockwise)	00:30:00		
T2V016009, T2V016109, T2V016209, T2V016309,	RotateRightSlow	Tracking of slowly rotating objects & video (clockwise)	00:30:00		

T2V016409					
T2V016010, T2V016110, T2V016210, T2V016310, T2V016410	RotateAllSlow	Tracking of slowly rotating objects & video (both directions; with obscuration)	00:30:00		
T2V016011, T2V016111, T2V016211, T2V016311, T2V016411	RotateAllFast	Tracking of rapidly rotating objects & video (both directions, with obscuration)	00:30:00		
T2V016012, T2V016112, T2V016212, T2V016312, T2V016412	ZoomInSlow	Encoding efficiency when object & video sizes increasing (slowly)	00:30:00		
T2V016013, T2V016113, T2V016213, T2V016313, T2V016413	ZoomOutSlow	Encoding efficiency when object & video sizes decreasing (slowly)	00:30:00		
T2V016014, T2V016114, T2V016214, T2V016314, T2V016414	ZoomAllSlow	Encoding efficiency when object & video sizes increasing & decreasing (slowly)	00:30:00		
T2V016015, T2V016115, T2V016215, T2V016315, T2V016415	ZoomAllFast	Encoding efficiency when object & video sizes rapidly increase & decrease	00:30:00		
T2V016016, T2V016116, T2V016216, T2V016316, T2V016416	MoveRotateSlow	Objects and video moving and rotating slowly in any direction (with obscuration)	00:30:00		
T2V016017, T2V016117, T2V016217, T2V016317, T2V016417	MoveRotateFast	Objects and video moving and rotating rapidly in any direction (with obscuration)	00:30:00		
T2V016018, T2V016118, T2V016218, T2V016318, T2V016418	Circles	Tracking and coding efficiency of circular objects & video	00:30:00		
T2V016019, T2V016119, T2V016219, T2V016319, T2V016419	WarpingEllipses	Motion vector tracking of elliptical objects which change shape/aspect ratio	00:30:00		

T2V016020, T2V016120, T2V016220, T2V016320, T2V016420	Ellipses2Rectangles	Motion vector reliability where objects with rounded edges become straight-sided	00:30:00		
T2V016021, T2V016121, T2V016221, T2V016321, T2V016421	WarpingQuads	Motion vector reliability where straight-sided objects distort/slant	00:30:00		
T2V016022, T2V016122, T2V016222, T2V016322, T2V016422	WarpingShapes	Tracking and motion vectors when objects frequently change shape	00:30:00		
T2V016023, T2V016123, T2V016223, T2V016323, T2V016423	PuppetShapes	Tracking and efficiency of 'animal-like' movement	00:30:00		
T2V016024, T2V016124, T2V016224, T2V016324, T2V016424	Waves	Encoding efficiency of wave-like movement	00:30:00		
T2V016025, T2V016125, T2V016225, T2V016325, T2V016425	ThingsAffected	Tracking and efficiency of current & new objects moving/appearing	00:30:00		
T2V016026, T2V016126, T2V016226, T2V016326, T2V016426	EverythingAffected	Encoding efficiency of various transitions and rapid movement/changes	00:30:00		
T2V016027, T2V016127, T2V016227, T2V016327, T2V016427	SciFi	Encoding efficiency with 'sci-fi' scenes	00:30:00		
T2V016028, T2V016128, T2V016228, T2V016328, T2V016428	BrightColours	Encoding efficiency and motion tracking of brightly coloured & monochrome objects	00:30:00		
T2V016029, T2V016129, T2V016229, T2V016329, T2V016429	PaleColours	Encoding efficiency and motion tracking of pastel-coloured & monochrome objects	00:30:00		
T2V016030, T2V016130, T2V016230, T2V016330, T2V016430	ColourBrightness	Encoding efficiency where the colours and brightness of objects changes	00:30:00		

T2V016031, T2V016131, T2V016231, T2V016331, T2V016431	Dark2Light	Motion vectors within a scene which varies from dark to light	00:30:00		
T2V016032, T2V016132, T2V016232, T2V016332, T2V016432	Pattern1	Tracking patterned objects	00:30:00		
T2V016033, T2V016133, T2V016233, T2V016333, T2V016433	Pattern2	Tracking motion vectors/objects with a highly patterned background	00:30:00		
T2V016034, T2V016134, T2V016234, T2V016334, T2V016434	Grainy	Encoding efficiency of very grainy video	00:30:00		
T2V016035, T2V016135, T2V016235, T2V016335, T2V016435	ScratchySepia	Encoding efficiency of 'vintage video'	00:30:00		
T2V016036, T2V016136, T2V016236, T2V016336, T2V016436	Sharp2Blurry	Check of motion tracking when sharply-defined objects become blurred	00:30:00		
T2V016037, T2V016137, T2V016237, T2V016337, T2V016437	WarpingBlurriness	Check of motion vectors of blurred objects which change shape with sharp objects also	00:30:00		
T2V016038, T2V016138, T2V016238, T2V016338, T2V016438	Reflections	Checking correctness of motion vector tracking with two copies of nearly identical objects/video	00:30:00		
T2V016039, T2V016139, T2V016239, T2V016339, T2V016439	FadesWipes	Efficiency of dealing with standard and non-standard transitions	00:30:00		
T2V016040, T2V016140, T2V016240, T2V016340, T2V016440	AppearDisappear	Efficiency with multiple objects appearing/disappearing, e.g. in particular multiple reference images in H.264	00:30:00		
T2V016041, T2V016141, T2V016241, T2V016341,	Fractals	Efficiency of encoding repeating patterns of linearly & logarithmically varying size	00:30:00		

T2V016441					
T2V016042, T2V016142, T2V016242, T2V016342, T2V016442	Particles	Encoding efficiency with thousands of small objects moving in different directions	00:30:00		
T2V016043, T2V016143, T2V016243, T2V016343, T2V016443	Combo1	Mixture of Circles, Waves, ColourBrightness, Sharp2Blurry	00:30:00		
T2V016044, T2V016144, T2V016244, T2V016344, T2V016444	Combo2	Mixture of WarpingEllipses, ThingsAffected, Dark2Light, WarpingBlurriness	00:30:00		
T2V016045, T2V016145, T2V016245, T2V016345, T2V016445	Combo3	Mixture of Ellipses2Rectangles, EverythingAffected, Pattern1, Reflections	00:30:00		
T2V016046, T2V016146, T2V016246, T2V016346, T2V016446	Combo4	Mixture of WarpingQuads, SciFi, Pattern2, FadesWipes	00:30:00		
T2V016047, T2V016147, T2V016247, T2V016347, T2V016447	Combo5	Mixture of WarpingShapes, BrightColours, Grainy, AppearDisappear	00:30:00		
T2V016048, T2V016148, T2V016248, T2V016348, T2V016448	Combo6	Mixture of PuppetShapes, PaleColours, ScratchySepia, Fractals	00:30:00		
T2V016049, T2V016149, T2V016249, T2V016349, T2V016449	Wild1	Tough encoder test 1, with many things changing and fading/in out	00:30:00		
T2V016050, T2V016150, T2V016250, T2V016350, T2V016450	Wild2	Tough encoder test 2, with many things appearing/changing	00:30:00	