VESA DSC TG March 20, 2015

The following is an introduction to the subjective test set used to verify DSC v1.1 image quality.

Included in these directories are:

1. A directory of original images in 1920 x 1080 size from which crops have been taken for subjective testing (Full_1080p_ref_images/) in an archive.

- 2. A directory of cropped images used in the subjective trials (cropped_images/) in an archive.
- 3. An Excel '97 file of results data (2014_VESA_full-results.xls)
- 4. An Acrobat PDF file with a note of which images are shown to each observer (VESA_testset_images_per_testset_2014.pdf)
- 5. This file including a key to all algorithms tested

Algorithm key:

Algorithm Key	ВРР	Compression	Block prediction (DSC only)	Slice height
1	Low	Control	(BSC offiny)	
2	12	DSC 24-bit RGB	ON	20
3	12	DSC 24-bit RGB	OFF	20
4	12	DSC 24-bit RGB	ON	32
5	12	DSC 24-bit RGB	OFF	32
6	8	DSC 24-bit RGB	ON	20
7	8	DSC 24-bit RGB	OFF	20
8	8	DSC 24-bit RGB	ON	32
9	8	DSC 24-bit RGB	OFF	32
10	8	DSC 24-bit RGB	ON	120
11	8	DSC 24-bit RGB	OFF	120
12	8	Hadamard		
		transform-type		
13	6	DPCM2-A control		
14	6	DPCM2-B control		
15	6	DPCM2-C control	·	
16	6	Hadamard		
		transform-type		