



INSTRUMENTAL COLOR REPORT

Q-Lab Weathering Research Service

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YOUR REFERENCE: PO #1237

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Approved By: Ian Collishaw *I. Collishaw*

TEST NO: DSC-1

REPORT NO: 4

DATE: 2 February 2015

DATE EXPOSED: 2 February 2011

DURATION: 48 Months

TYPE: Direct Inland, 45° South-Florida

SPECIMENS: 12 painted metal panels

RADIATION LOG: TOTAL = 25,366.65 MJ/m²
TUVR = 1289.91 MJ/m²

NOTES: Please refer to the legend on our website located at www.myweathertest.com for an explanation of the values and scales used in this report.

The bottom half of each specimen was washed with deionized water prior to evaluation.

The average of three readings is reported.
UW = Unwashed

COLOR DATA INFORMATION:

INSTRUMENT: X-Rite Color i7 (d/8° sphere)
COLOR SCALE: Hunter L a b
ILLUMINANT: D65
OBSERVER: 10°
SPEC. IN/OUT: Included



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Specimen ID	Original			Present			Difference			Delta		
	L	a	b	L	a	b	L	a	b	E	C	H
DS 0716S-2102/OIL-1	55.64	9.61	22.82	56.81	8.93	23.28	1.17	-0.68	0.46	1.43	0.17	0.80
DS 0716S-2102/OIL-1-UW	55.64	9.61	22.82	54.17	9.60	21.85	-1.47	-0.01	-0.97	1.76	-0.90	-0.37
DS 0716S-2102/OIL-2	54.48	9.26	22.05	55.66	8.22	22.30	1.18	-1.04	0.25	1.59	-0.15	1.06
DS 0716S-2102/OIL-2-UW	54.48	9.26	22.05	52.54	9.52	20.96	-1.94	0.26	-1.09	2.24	-0.89	-0.67
DS 0716S-2102/OIL-3	54.54	9.18	22.07	56.51	8.50	22.97	1.97	-0.68	0.90	2.27	0.59	0.96
DS 0716S-2102/OIL-3-UW	54.54	9.18	22.07	51.37	8.41	19.94	-3.17	-0.77	-2.13	3.90	-2.26	-0.11
DS 0402S-2102/OIL-1	55.98	8.38	21.13	57.01	7.63	21.26	1.03	-0.75	0.13	1.28	-0.14	0.75
DS 0402S-2102/OIL-1-UW	55.98	8.38	21.13	52.61	7.87	19.43	-3.37	-0.51	-1.70	3.81	-1.77	-0.16
DS 0402S-2102/OIL-2	55.98	8.32	21.12	56.92	7.57	21.24	0.94	-0.75	0.12	1.21	-0.15	0.74
DS 0402S-2102/OIL-2-UW	55.98	8.32	21.12	53.91	8.55	20.35	-2.07	0.23	-0.77	2.22	-0.63	-0.50
DS 0402S-2102/OIL-3	56.03	7.78	20.97	57.61	7.32	21.24	1.58	-0.46	0.27	1.67	0.10	0.52
DS 0402S-2102/OIL-3-UW	56.03	7.78	20.97	53.34	8.14	19.84	-2.69	0.36	-1.13	2.94	-0.92	-0.75
DS 0733S-1803/OIL-1	32.95	7.63	10.07	34.82	7.71	11.76	1.87	0.08	1.69	2.52	1.43	0.91
DS 0733S-1803/OIL-1-UW	32.95	7.63	10.07	34.47	7.13	10.34	1.52	-0.50	0.27	1.62	-0.07	0.56
DS 0733S-1803/OIL-2	34.91	8.12	11.70	36.16	8.00	12.90	1.25	-0.12	1.20	1.74	0.94	0.76
DS 0733S-1803/OIL-2-UW	34.91	8.12	11.70	35.84	7.74	11.43	0.93	-0.38	-0.27	1.04	-0.44	0.16
DS 0733S-1803/OIL-3	34.21	7.96	11.05	36.56	8.10	13.11	2.35	0.14	2.06	3.13	1.79	1.03
DS 0733S-1803/OIL-3-UW	34.21	7.96	11.05	34.71	7.32	10.42	0.50	-0.64	-0.63	1.03	-0.88	0.16
DS 0403S-1803/OIL-1	32.83	7.99	10.47	34.96	7.95	11.53	2.13	-0.04	1.06	2.38	0.83	0.65
DS 0403S-1803/OIL-1-UW	32.83	7.99	10.47	33.85	7.36	10.26	1.02	-0.63	-0.21	1.22	-0.54	0.38
DS 0403S-1803/OIL-2	33.54	8.34	11.19	35.58	8.15	11.89	2.04	-0.19	0.70	2.17	0.46	0.56
DS 0403S-1803/OIL-2-UW	33.54	8.34	11.19	33.58	7.50	10.17	0.04	-0.84	-1.02	1.32	-1.32	0.07
DS 0403S-1803/OIL-3	32.42	8.31	10.69	34.27	7.82	10.85	1.85	-0.49	0.16	1.92	-0.17	0.49
DS 0403S-1803/OIL-3-UW	32.42	8.31	10.69	32.37	6.76	9.14	-0.05	-1.55	-1.55	2.19	-2.17	0.30