

HE20,BF_Nss2,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz

AV Power

07/03/2018

Ch Freq
5.71GHz

Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
30MHz

Port 1

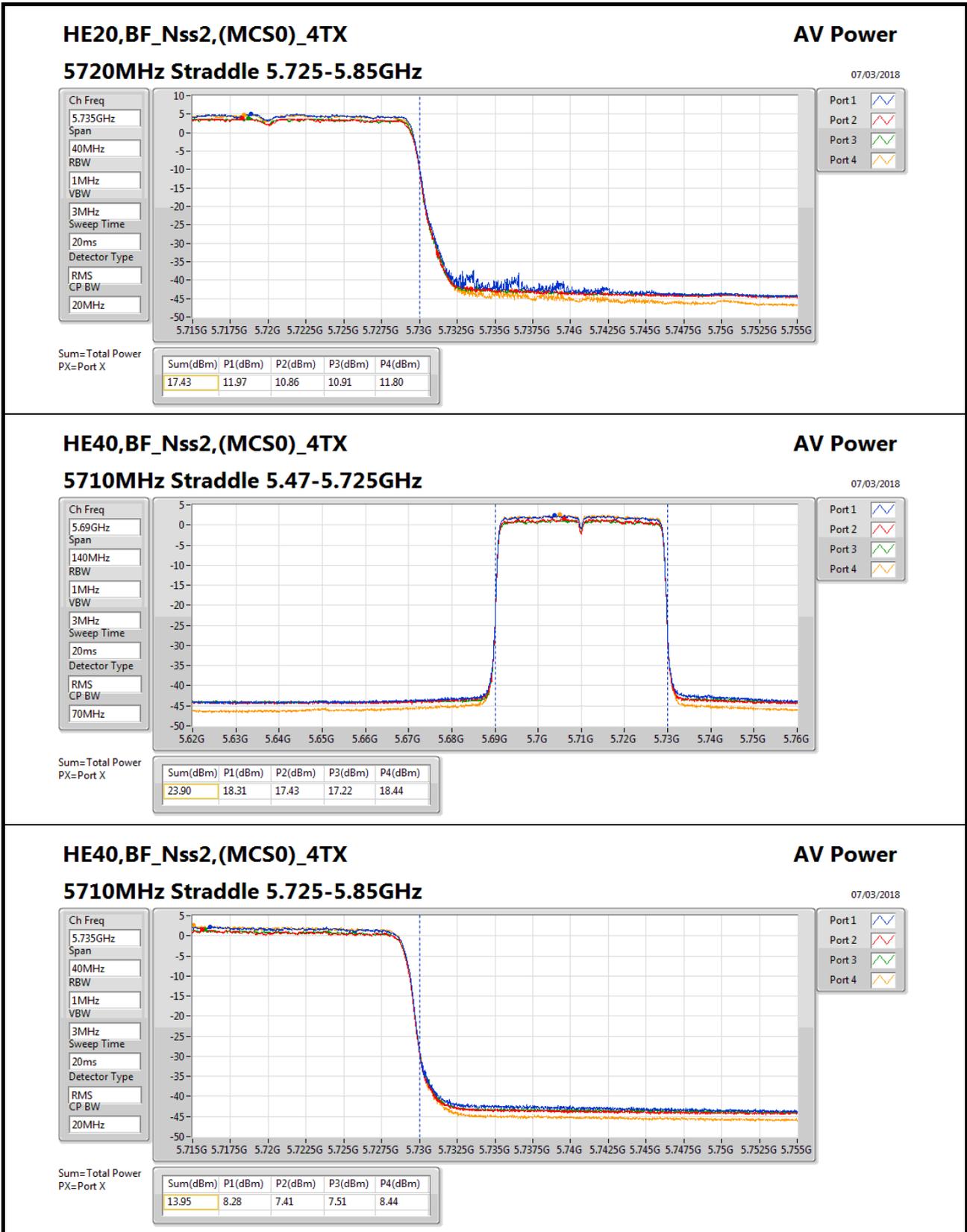
Port 2

Port 3

Port 4

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
22.80	17.31	16.31	16.15	17.21



HE40,BF_Nss2,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

AV Power

07/03/2018

Ch Freq
5.735GHz

Span
40MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz

Port 1

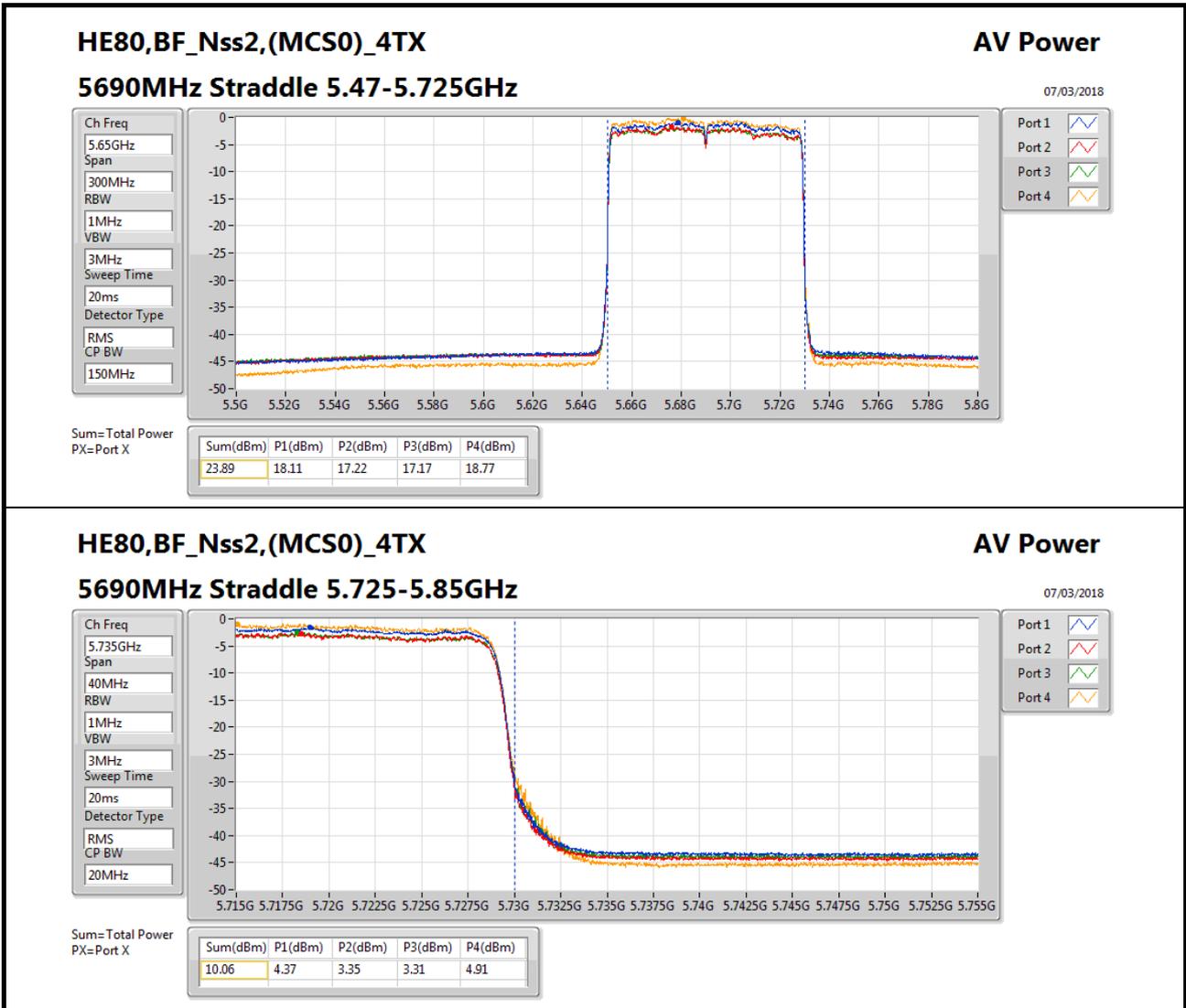
Port 2

Port 3

Port 4

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
13.95	8.28	7.41	7.51	8.44





Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ac VHT160_Nss1,(MCS0)_4TX	-0.01
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	1.30
802.11ac VHT160-BF_Nss2,(MCS0)_4TX	1.52
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	8.67
802.11ac VHT20_Nss1,(MCS0)_4TX	8.63
802.11ac VHT40_Nss1,(MCS0)_4TX	4.69
802.11ac VHT80_Nss1,(MCS0)_4TX	5.9
802.11ac VHT160_Nss1,(MCS0)_4TX	-1.19
HE20_Nss1,(MCS0)_4TX	8.65
HE40_Nss1,(MCS0)_4TX	6.88
HE80_Nss1,(MCS0)_4TX	5.88
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	8.52
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	4.9
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	3.77
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	0.05
HE20,BF_Nss1,(MCS0)_4TX	7.84
HE40,BF_Nss1,(MCS0)_4TX	4.98
HE80,BF_Nss1,(MCS0)_4TX	3.77
802.11ac VHT20-BF_Nss2,(MCS0)_4TX	9.97
802.11ac VHT40-BF_Nss2,(MCS0)_4TX	7.13
802.11ac VHT80-BF_Nss2,(MCS0)_4TX	3.88
802.11ac VHT160-BF_Nss2,(MCS0)_4TX	0.40
HE20,BF_Nss2,(MCS0)_4TX	9.88
HE40,BF_Nss2,(MCS0)_4TX	7.03
HE80,BF_Nss2,(MCS0)_4TX	3.88
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_4TX	8.66
802.11ac VHT20_Nss1,(MCS0)_4TX	8.65
802.11ac VHT40_Nss1,(MCS0)_4TX	7.91
802.11ac VHT80_Nss1,(MCS0)_4TX	4.79
802.11ac VHT160_Nss1,(MCS0)_4TX	-0.49
HE20_Nss1,(MCS0)_4TX	8.57
HE40_Nss1,(MCS0)_4TX	7.98
HE80_Nss1,(MCS0)_4TX	4.59
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	8.33
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	5.54
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	2.69
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	-1.03
HE20,BF_Nss1,(MCS0)_4TX	7.98
HE40,BF_Nss1,(MCS0)_4TX	5.55
HE80,BF_Nss1,(MCS0)_4TX	2.88
802.11ac VHT20-BF_Nss2,(MCS0)_4TX	10.66



Mode	PD (dBm/RBW)
802.11ac VHT40-BF_Nss2,(MCS0)_4TX	7.88
802.11ac VHT80-BF_Nss2,(MCS0)_4TX	4.97
802.11ac VHT160-BF_Nss2,(MCS0)_4TX	1.7
HE20,BF_Nss2,(MCS0)_4TX	10.33
HE40,BF_Nss2,(MCS0)_4TX	7.85
HE80,BF_Nss2,(MCS0)_4TX	4.91
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	7.01
802.11ac VHT20_Nss1,(MCS0)_4TX	6.77
802.11ac VHT40_Nss1,(MCS0)_4TX	5.78
802.11ac VHT80_Nss1,(MCS0)_4TX	1.82
HE20_Nss1,(MCS0)_4TX	6.79
HE40_Nss1,(MCS0)_4TX	5.69
HE80_Nss1,(MCS0)_4TX	1.73
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	6.29
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	3.13
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-0.32
HE20,BF_Nss1,(MCS0)_4TX	5.99
HE40,BF_Nss1,(MCS0)_4TX	3.33
HE80,BF_Nss1,(MCS0)_4TX	-0.33
802.11ac VHT20-BF_Nss2,(MCS0)_4TX	8.55
802.11ac VHT40-BF_Nss2,(MCS0)_4TX	5.54
802.11ac VHT80-BF_Nss2,(MCS0)_4TX	1.79
HE20,BF_Nss2,(MCS0)_4TX	8.30
HE40,BF_Nss2,(MCS0)_4TX	5.70
HE80,BF_Nss2,(MCS0)_4TX	1.94

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.32	2.34	3.26	2.78	2.59	8.62	8.68
5300MHz	Pass	8.32	2.95	2.87	2.87	2.34	8.67	8.68
5320MHz	Pass	8.32	3.09	2.71	2.54	2.23	8.54	8.68
5500MHz	Pass	8.32	2.75	2.17	2.41	3.62	8.66	8.68
5580MHz	Pass	8.32	2.66	1.86	2.12	3.45	8.50	8.68
5700MHz	Pass	8.32	2.52	1.98	2.08	3.52	8.48	8.68
5720MHz Straddle 5.47-5.725GHz	Pass	8.32	2.94	2.20	2.34	3.46	8.64	8.68
5720MHz Straddle 5.725-5.85GHz	Pass	7.92	0.83	0.70	0.70	1.84	7.01	28.08
802.11ac VHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.32	2.62	2.93	3.37	1.96	8.63	8.68
5300MHz	Pass	8.32	2.92	2.62	2.81	2.13	8.55	8.68
5320MHz	Pass	8.32	3.34	2.56	2.48	2.29	8.56	8.68
5500MHz	Pass	8.32	2.61	2.25	2.39	3.61	8.65	8.68
5580MHz	Pass	8.32	2.55	1.93	2.1	3.34	8.45	8.68
5700MHz	Pass	8.32	2.45	2.1	2.3	3.35	8.49	8.68
5720MHz Straddle 5.47-5.725GHz	Pass	8.32	2.71	2.28	2.30	3.38	8.57	8.68
5720MHz Straddle 5.725-5.85GHz	Pass	7.92	0.99	0.32	0.36	1.63	6.77	28.08
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.32	-1.45	-1.05	-0.53	-1.77	4.69	8.68
5310MHz	Pass	8.32	-1.22	-1.42	-1.04	-1.69	4.54	8.68
5510MHz	Pass	8.32	1.32	0.79	1.07	1.91	7.17	8.68
5550MHz	Pass	8.32	1.22	0.55	0.87	1.23	6.81	8.68
5670MHz	Pass	8.32	1.16	0.48	0.65	1.54	6.86	8.68
5710MHz Straddle 5.47-5.725GHz	Pass	8.32	2.35	1.59	1.57	2.47	7.91	8.68
5710MHz Straddle 5.725-5.85GHz	Pass	7.92	0.15	-0.70	-0.51	0.36	5.78	28.08
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.32	0.11	-0.25	0.35	-0.16	5.90	8.68
5530MHz	Pass	8.32	-2.35	-2.65	-2.06	-1.25	3.80	8.68
5610MHz	Pass	8.32	-1.52	-2.63	-2.71	-1.65	3.75	8.68
5690MHz Straddle 5.47-5.725GHz	Pass	8.32	-0.68	-1.89	-1.70	0.08	4.79	8.68
5690MHz Straddle 5.725-5.85GHz	Pass	7.92	-3.67	-4.79	-4.95	-3.15	1.82	28.08
802.11ac VHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.32	-6.82	-6.99	-6.00	-4.24	-0.01	14.68
5250MHz Straddle 5.25-5.35GHz	Pass	8.32	-7.77	-7.32	-7.29	-5.94	-1.19	8.68
5570MHz	Pass	8.32	-8.71	-6.21	-5.83	-4.64	-0.49	8.68
HE20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.32	2.85	2.16	3.69	2.08	8.62	8.68
5300MHz	Pass	8.32	3.08	1.68	2.94	2.34	8.43	8.68
5320MHz	Pass	8.32	3.45	2.06	2.94	2.7	8.65	8.68
5500MHz	Pass	8.32	2.59	1.99	2.17	3.49	8.54	8.68
5580MHz	Pass	8.32	2.83	2	2.11	3.36	8.52	8.68
5700MHz	Pass	8.32	2.59	2.19	2.46	3.53	8.57	8.68
5720MHz Straddle 5.47-5.725GHz	Pass	8.32	3.25	2.06	1.98	3.34	8.57	8.68



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5720MHz Straddle 5.725-5.85GHz	Pass	7.92	1.39	0.23	0.14	1.46	6.79	28.08
HE40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.32	0.87	0.39	1.79	0.61	6.79	8.68
5310MHz	Pass	8.32	1.3	0.95	1.3	0.66	6.88	8.68
5510MHz	Pass	8.32	0.42	0.22	0.69	1.21	6.53	8.68
5550MHz	Pass	8.32	1.08	-0.02	0.44	0.98	6.54	8.68
5670MHz	Pass	8.32	1.15	0.14	0.26	1.18	6.63	8.68
5710MHz Straddle 5.47-5.725GHz	Pass	8.32	2.37	1.56	1.54	2.54	7.98	8.68
5710MHz Straddle 5.725-5.85GHz	Pass	7.92	0.10	-0.65	-0.72	0.42	5.69	28.08
HE80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.32	0.38	0.13	0.69	-0.25	5.88	8.68
5530MHz	Pass	8.32	-2.23	-2.62	-2.17	-1.26	3.91	8.68
5610MHz	Pass	8.32	-1.31	-2.68	-2.31	-1.38	3.96	8.68
5690MHz Straddle 5.47-5.725GHz	Pass	8.32	-1.07	-2.00	-1.90	-0.51	4.59	8.68
5690MHz Straddle 5.725-5.85GHz	Pass	7.92	-3.70	-4.97	-4.76	-3.00	1.73	28.08
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.32	2.33	2.88	3.21	1.65	8.47	8.68
5300MHz	Pass	8.32	2.7	2.93	2.55	1.94	8.39	8.68
5320MHz	Pass	8.32	3.25	2.66	2.42	2.29	8.52	8.68
5500MHz	Pass	8.32	2.21	1.98	2.02	3.13	8.31	8.68
5580MHz	Pass	8.32	2.44	1.62	2.1	3.23	8.33	8.68
5700MHz	Pass	8.32	2.35	1.75	1.83	3.24	8.26	8.68
5720MHz Straddle 5.47-5.725GHz	Pass	8.32	2.54	1.50	1.38	2.81	8.03	8.68
5720MHz Straddle 5.725-5.85GHz	Pass	7.92	0.85	-0.16	-0.39	1.06	6.29	28.08
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.32	-0.94	-1.46	0.03	-1.4	4.90	8.68
5310MHz	Pass	8.32	-0.34	-1.99	-0.5	-1.07	4.85	8.68
5510MHz	Pass	8.32	-0.47	-1.09	-0.84	0.15	5.33	8.68
5550MHz	Pass	8.32	-0.22	-0.93	-0.69	-0.04	5.36	8.68
5670MHz	Pass	8.32	-0.14	-1.18	-0.91	0.04	5.36	8.68
5710MHz Straddle 5.47-5.725GHz	Pass	8.32	0.13	-0.81	-0.95	0.28	5.54	8.68
5710MHz Straddle 5.725-5.85GHz	Pass	7.92	-2.34	-3.36	-3.31	-2.11	3.13	28.08
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.32	-2.16	-2.23	-1.74	-2.41	3.77	8.68
5530MHz	Pass	8.32	-4.38	-5.06	-3.73	-2.41	2.06	8.68
5610MHz	Pass	8.32	-3.74	-5.38	-3.91	-2.32	2.12	8.68
5690MHz Straddle 5.47-5.725GHz	Pass	8.32	-2.68	-3.64	-3.95	-1.90	2.69	8.68
5690MHz Straddle 5.725-5.85GHz	Pass	7.92	-5.78	-7.01	-7.10	-5.27	-0.32	28.08
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.32	-5.52	-5.83	-4.38	-3.02	1.30	14.68
5250MHz Straddle 5.25-5.35GHz	Pass	8.32	-6.55	-6.34	-6.14	-4.24	0.05	8.68
5570MHz	Pass	8.32	-9.4	-6.59	-6.17	-5.37	-1.03	8.68
HE20,BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.32	1.95	1.48	2.72	1.19	7.79	8.68
5300MHz	Pass	8.32	2.51	1.45	2.28	1.68	7.84	8.68



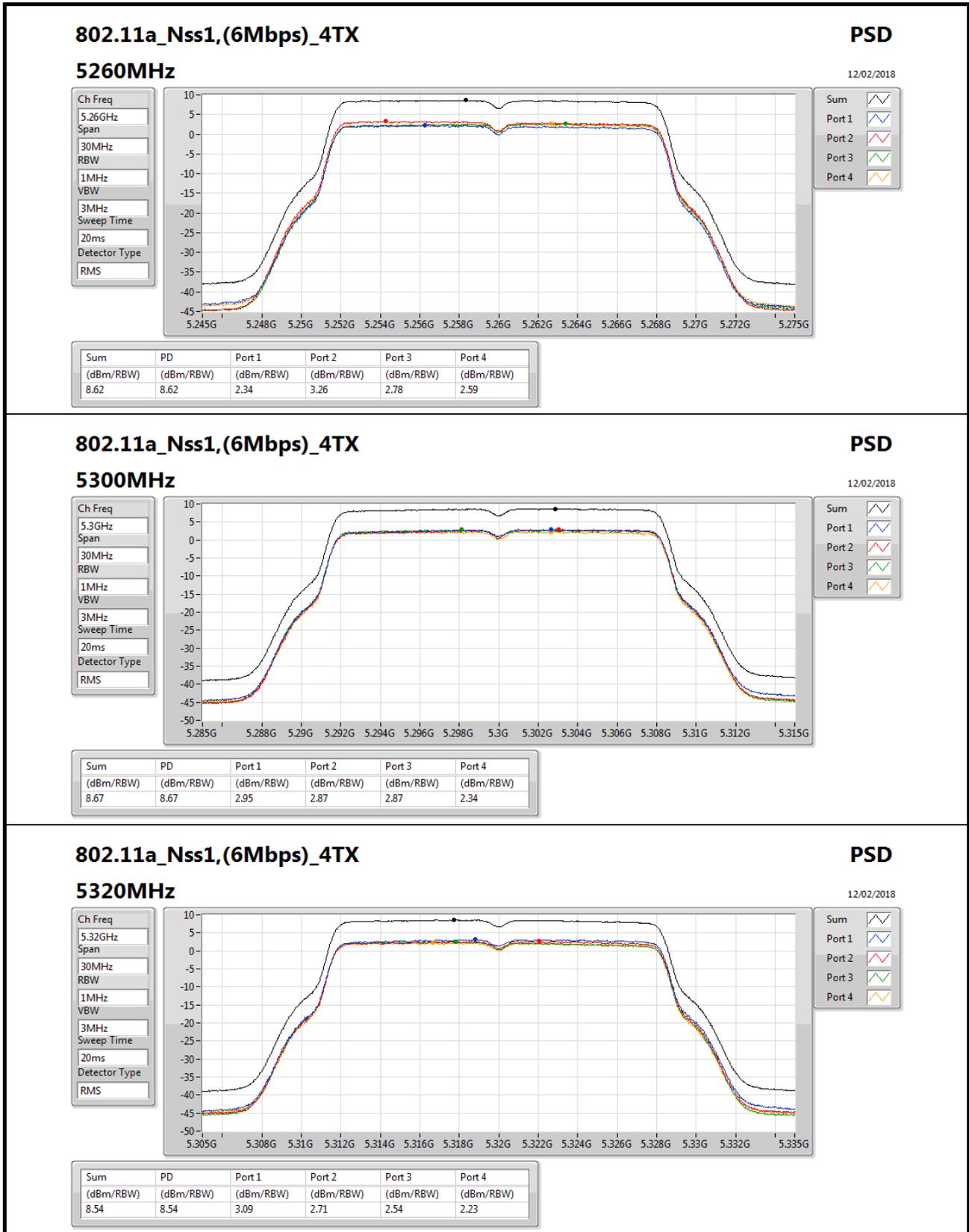
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5320MHz	Pass	8.32	2.61	1.3	2.04	1.83	7.84	8.68
5500MHz	Pass	8.32	1.52	0.69	2	3.54	7.98	8.68
5580MHz	Pass	8.32	1.63	0.53	1.79	3.68	7.92	8.68
5700MHz	Pass	8.32	1.19	0.33	1.59	3.36	7.62	8.68
5720MHz Straddle 5.47-5.725GHz	Pass	8.32	2.52	1.33	1.37	2.71	7.95	8.68
5720MHz Straddle 5.725-5.85GHz	Pass	7.92	0.67	-0.54	-0.51	0.73	5.99	28.08
HE40,BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.32	-0.82	-1.38	-0.06	-1.37	4.98	8.68
5310MHz	Pass	8.32	-0.45	-1.81	-0.71	-1.04	4.86	8.68
5510MHz	Pass	8.32	-1.26	-2.15	-0.86	0.75	5.19	8.68
5550MHz	Pass	8.32	-1.29	-2.58	-0.98	-0.02	4.80	8.68
5670MHz	Pass	8.32	-1.07	-2.46	-1.18	0.44	4.90	8.68
5710MHz Straddle 5.47-5.725GHz	Pass	8.32	0.12	-0.77	-1.04	0.21	5.55	8.68
5710MHz Straddle 5.725-5.85GHz	Pass	7.92	-2.34	-3.31	-3.20	-2.03	3.33	28.08
HE80,BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.32	-2.09	-2.13	-1.93	-2.24	3.77	8.68
5530MHz	Pass	8.32	-4.38	-5.4	-4	-2.61	1.85	8.68
5610MHz	Pass	8.32	-3.76	-5.47	-4.09	-2.7	1.98	8.68
5690MHz Straddle 5.47-5.725GHz	Pass	8.32	-2.71	-3.82	-3.89	-2.04	2.88	8.68
5690MHz Straddle 5.725-5.85GHz	Pass	7.92	-5.79	-6.92	-7.38	-5.16	-0.33	28.08
802.11ac VHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	5.31	4.36	4.26	4.13	3.74	9.97	11.00
5300MHz	Pass	5.31	3.68	4.09	4.13	3.61	9.77	11.00
5320MHz	Pass	5.31	3.56	4.01	4.2	3.57	9.74	11.00
5500MHz	Pass	5.31	4.16	4.45	4.38	4.41	10.26	11.00
5580MHz	Pass	5.31	4.7	4.59	4.74	4.93	10.66	11.00
5700MHz	Pass	5.31	3.63	3.58	3.46	3.92	9.54	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.31	5.13	4.09	4.08	5.06	10.53	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.91	3.26	2.13	2.12	3.08	8.55	30.00
802.11ac VHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	5.31	1.21	1.66	0.99	0.9	7.13	11.00
5310MHz	Pass	5.31	0.76	1.58	1.25	0.92	6.98	11.00
5510MHz	Pass	5.31	1.38	1.18	1.49	1.56	7.24	11.00
5550MHz	Pass	5.31	1.79	1.39	1.79	1.84	7.58	11.00
5670MHz	Pass	5.31	1.09	0.88	0.88	1.16	6.84	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.31	2.35	1.37	1.56	2.56	7.88	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.91	-0.02	-0.98	-0.80	0.23	5.54	30.00
802.11ac VHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	5.31	-1.92	-2.18	-1.86	-2.12	3.88	11.00
5530MHz	Pass	5.31	-1.56	-1.67	-0.95	-0.91	4.48	11.00
5610MHz	Pass	5.31	-0.73	-1.69	-1.61	-1.55	4.51	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.31	-0.48	-1.53	-1.44	-0.17	4.97	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.91	-3.81	-4.91	-4.84	-3.39	1.79	30.00
802.11ac VHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.31	-5.60	-5.59	-4.64	-2.47	1.52	17.00

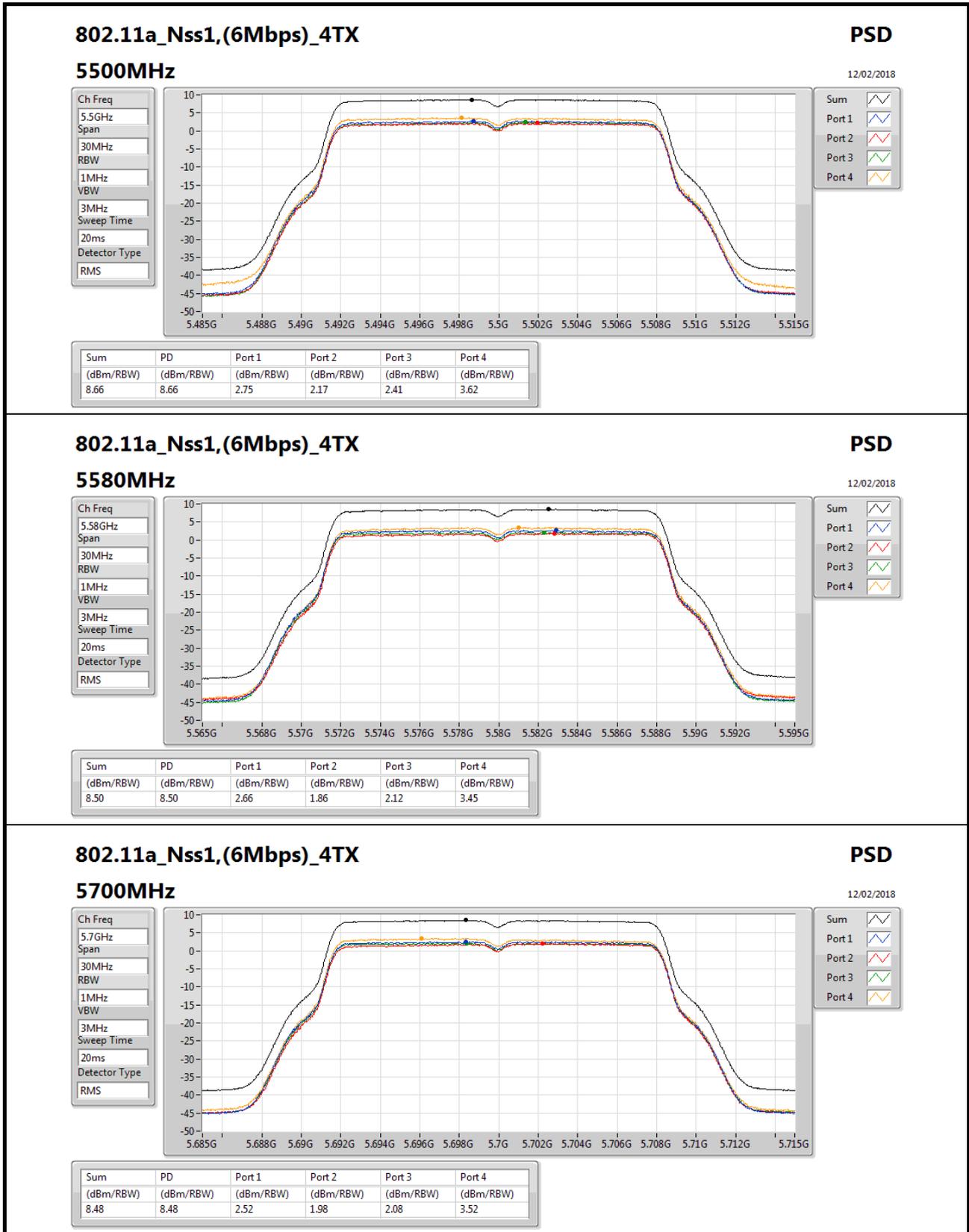


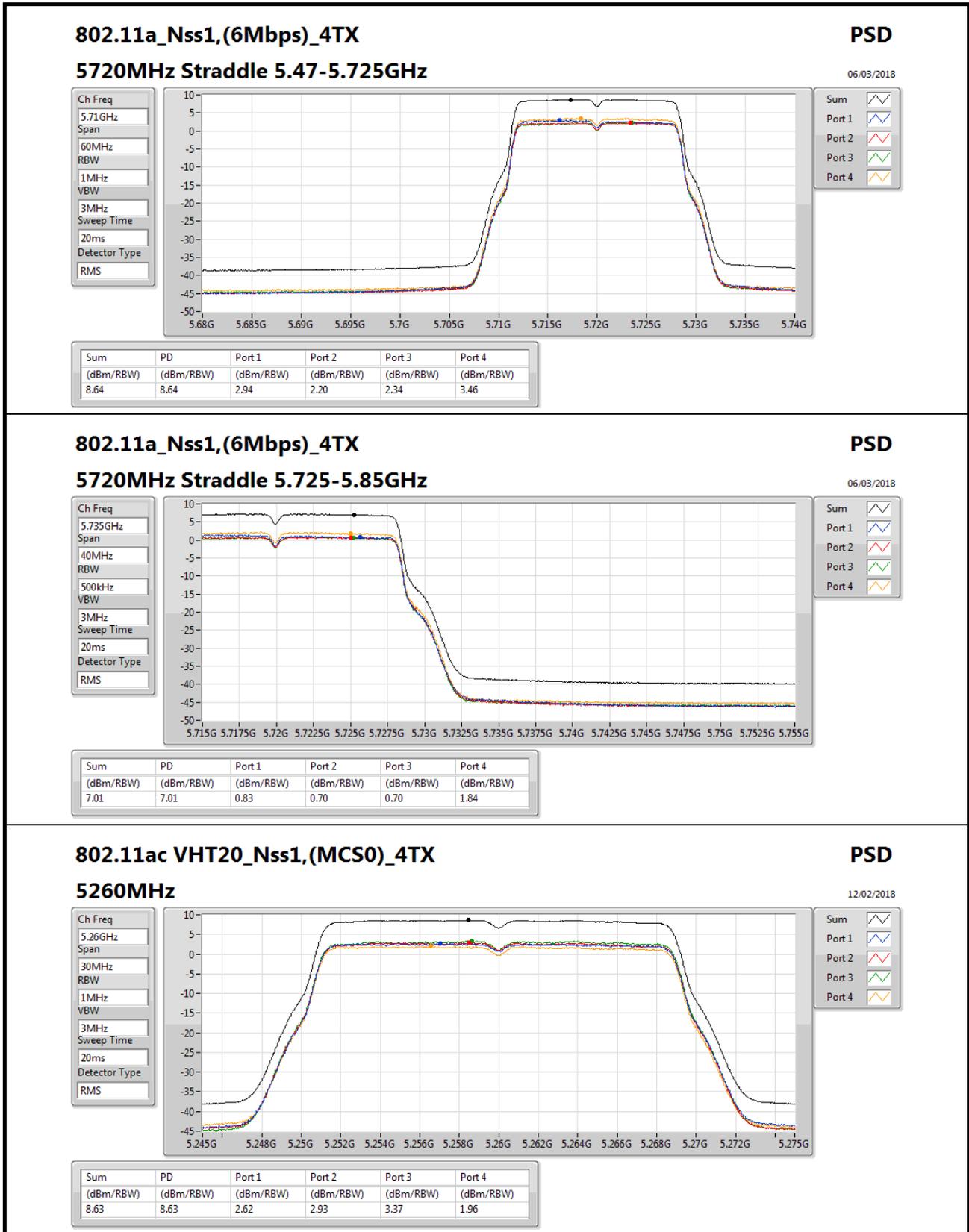
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5250MHz Straddle 5.25-5.35GHz	Pass	5.31	-6.29	-5.64	-6.17	-3.99	0.40	11.00
5570MHz	Pass	5.31	-5.28	-4.16	-4.03	-2.89	1.70	11.00
HE20,BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	5.31	4.25	4.14	4.14	3.59	9.88	11.00
5300MHz	Pass	5.31	3.49	4.03	4	3.51	9.70	11.00
5320MHz	Pass	5.31	3.25	3.68	3.72	3.25	9.39	11.00
5500MHz	Pass	5.31	4.11	3.76	3.95	4.19	9.94	11.00
5580MHz	Pass	5.31	4.39	4.15	4.36	4.76	10.33	11.00
5700MHz	Pass	5.31	3.4	3.23	3.16	3.74	9.28	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.31	4.97	3.83	3.76	4.81	10.24	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.91	2.86	1.78	2.02	2.85	8.30	30.00
HE40,BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	5.31	1.17	1.57	1.03	0.94	7.03	11.00
5310MHz	Pass	5.31	0.36	1.02	0.57	0.19	6.36	11.00
5510MHz	Pass	5.31	1.05	0.56	1.14	1.2	6.89	11.00
5550MHz	Pass	5.31	1.48	0.86	1.42	1.35	7.15	11.00
5670MHz	Pass	5.31	0.3	0.08	0.24	1.15	6.21	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.31	2.33	1.44	1.30	2.46	7.85	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.91	0.13	-0.90	-0.75	0.49	5.70	30.00
HE80,BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	5.31	-2.32	-2.03	-1.73	-1.97	3.88	11.00
5530MHz	Pass	5.31	-1.67	-1.89	-1.27	-1.31	4.34	11.00
5610MHz	Pass	5.31	-0.71	-2.29	-1.51	-1.44	4.35	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.31	-0.89	-1.59	-1.71	-0.02	4.91	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.91	-3.60	-4.70	-4.64	-2.86	1.94	30.00

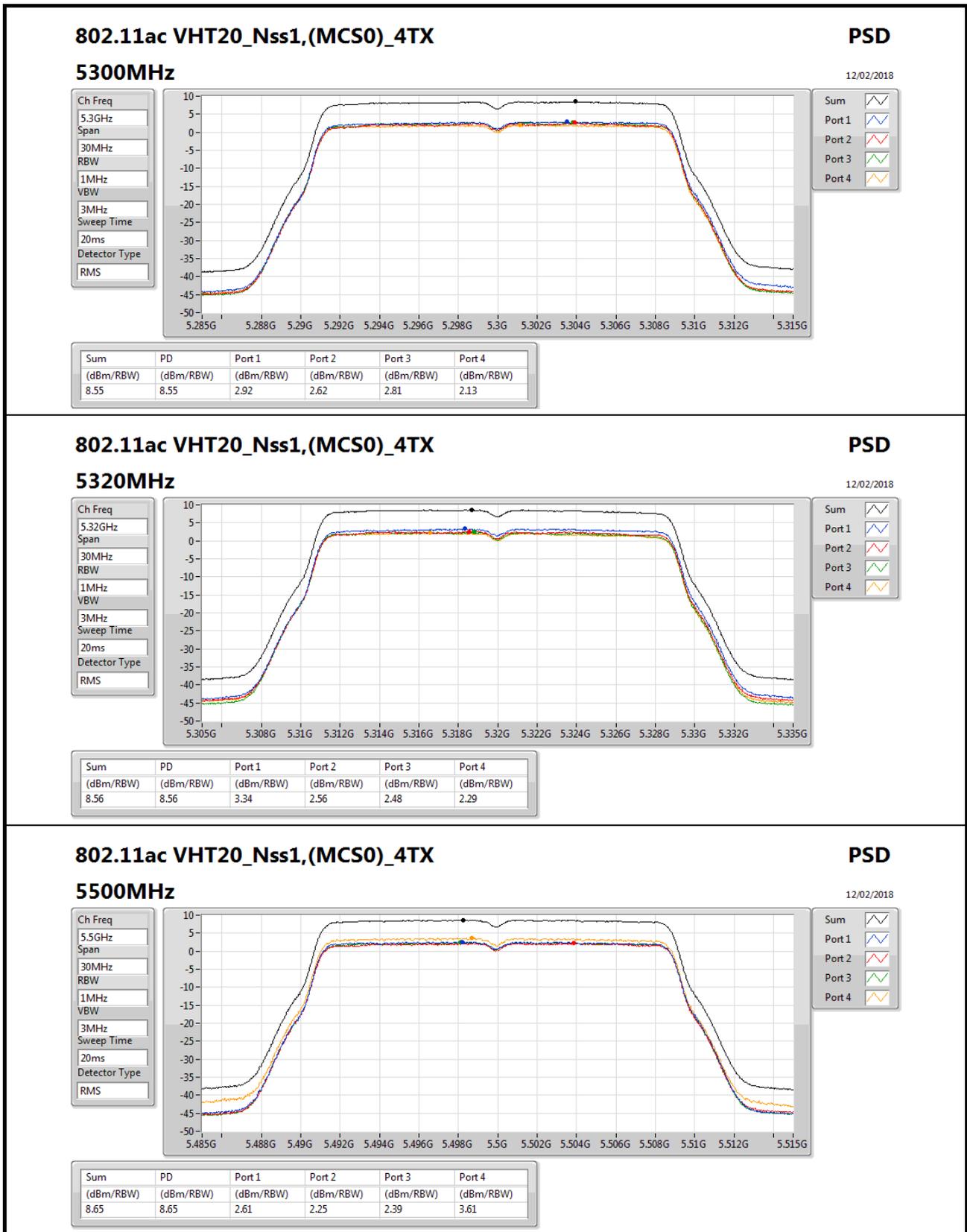
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

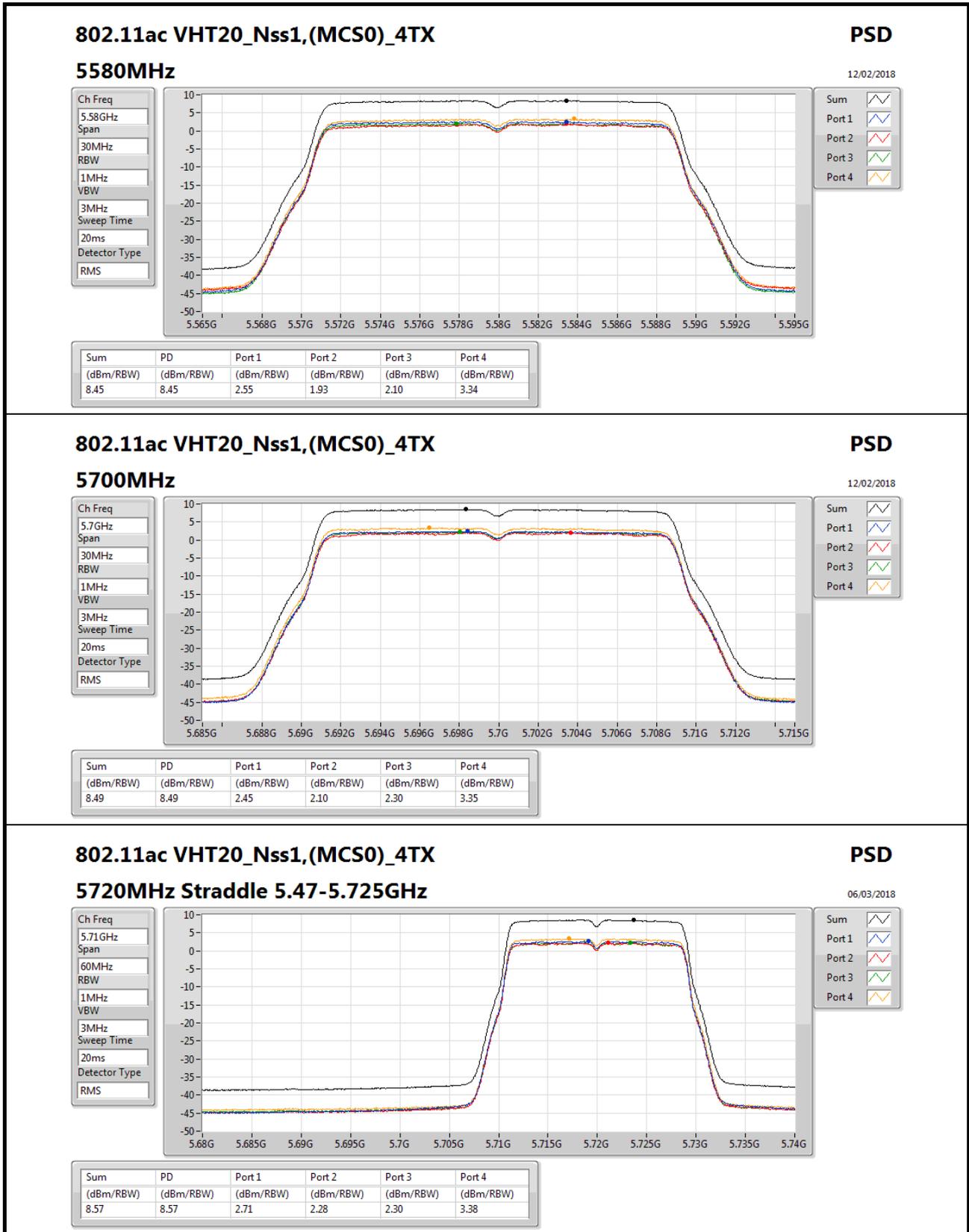
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port Xpower density;

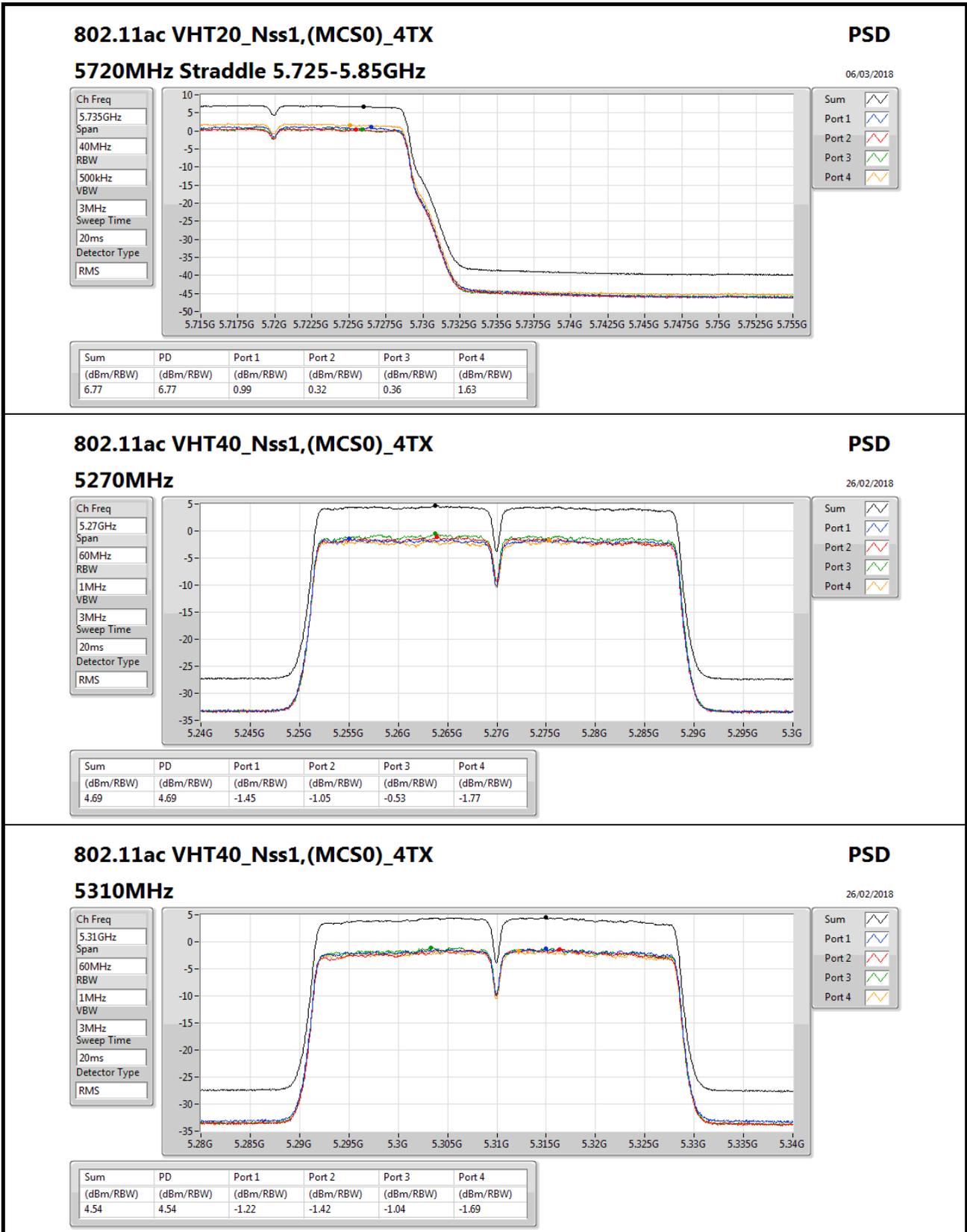


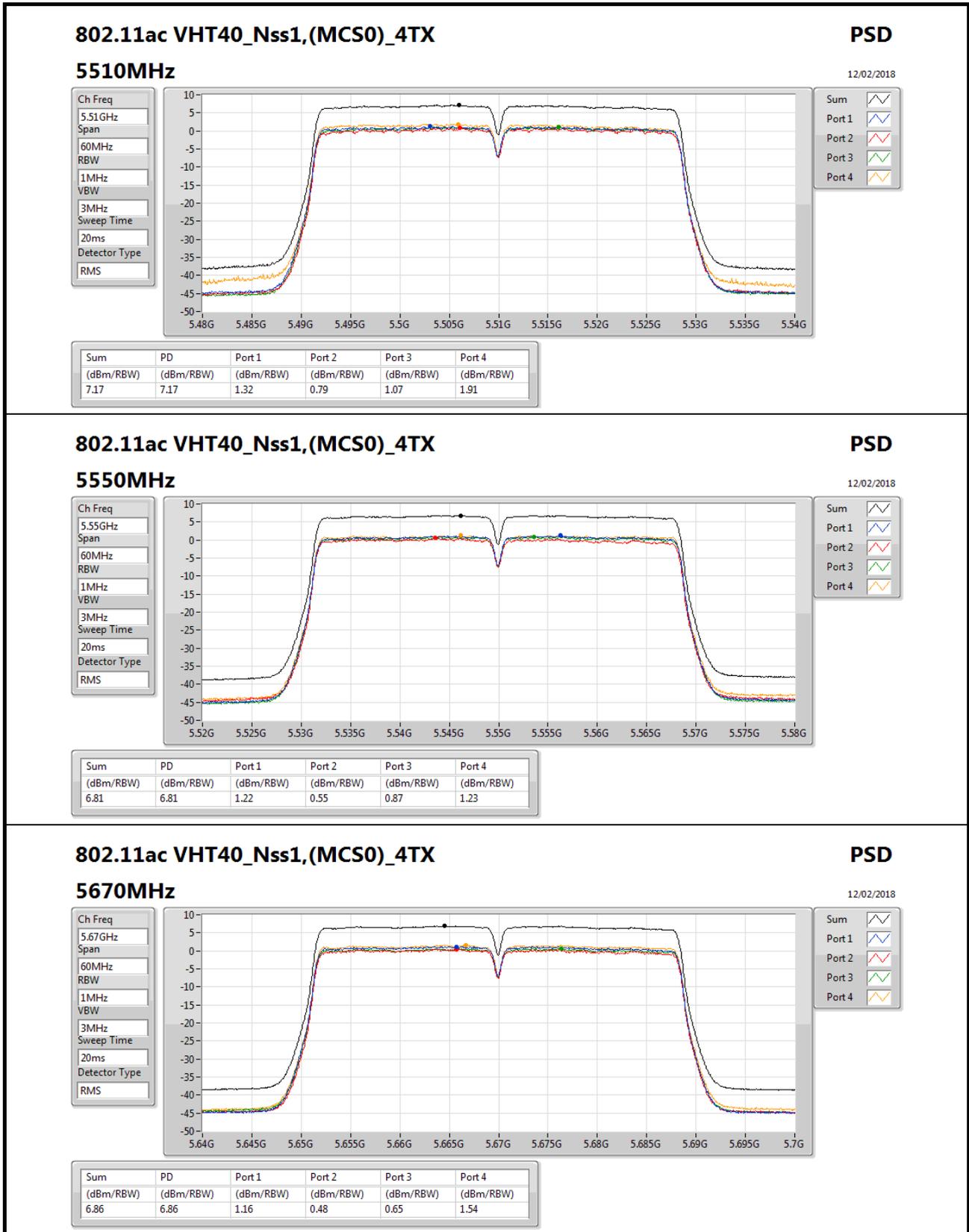


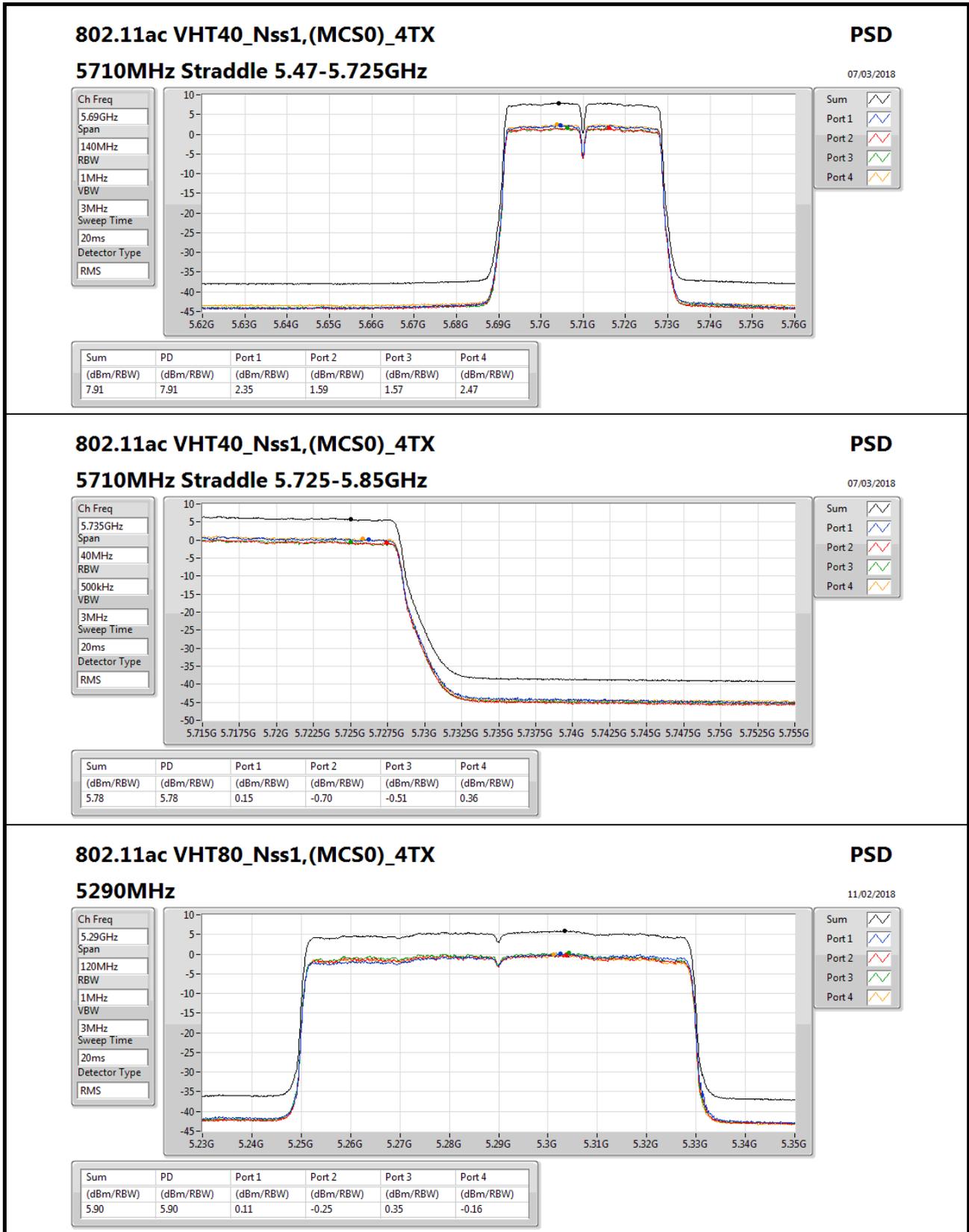


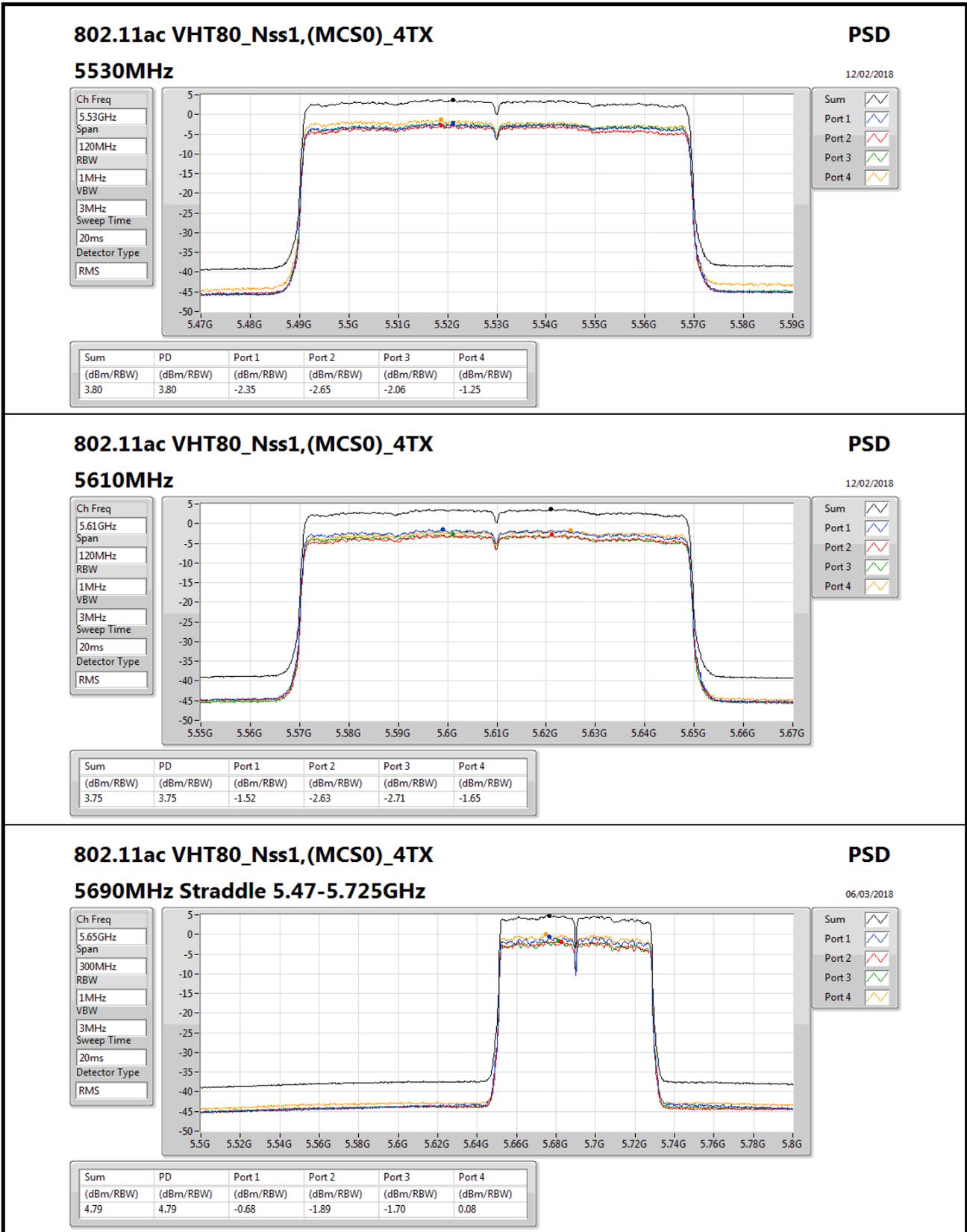


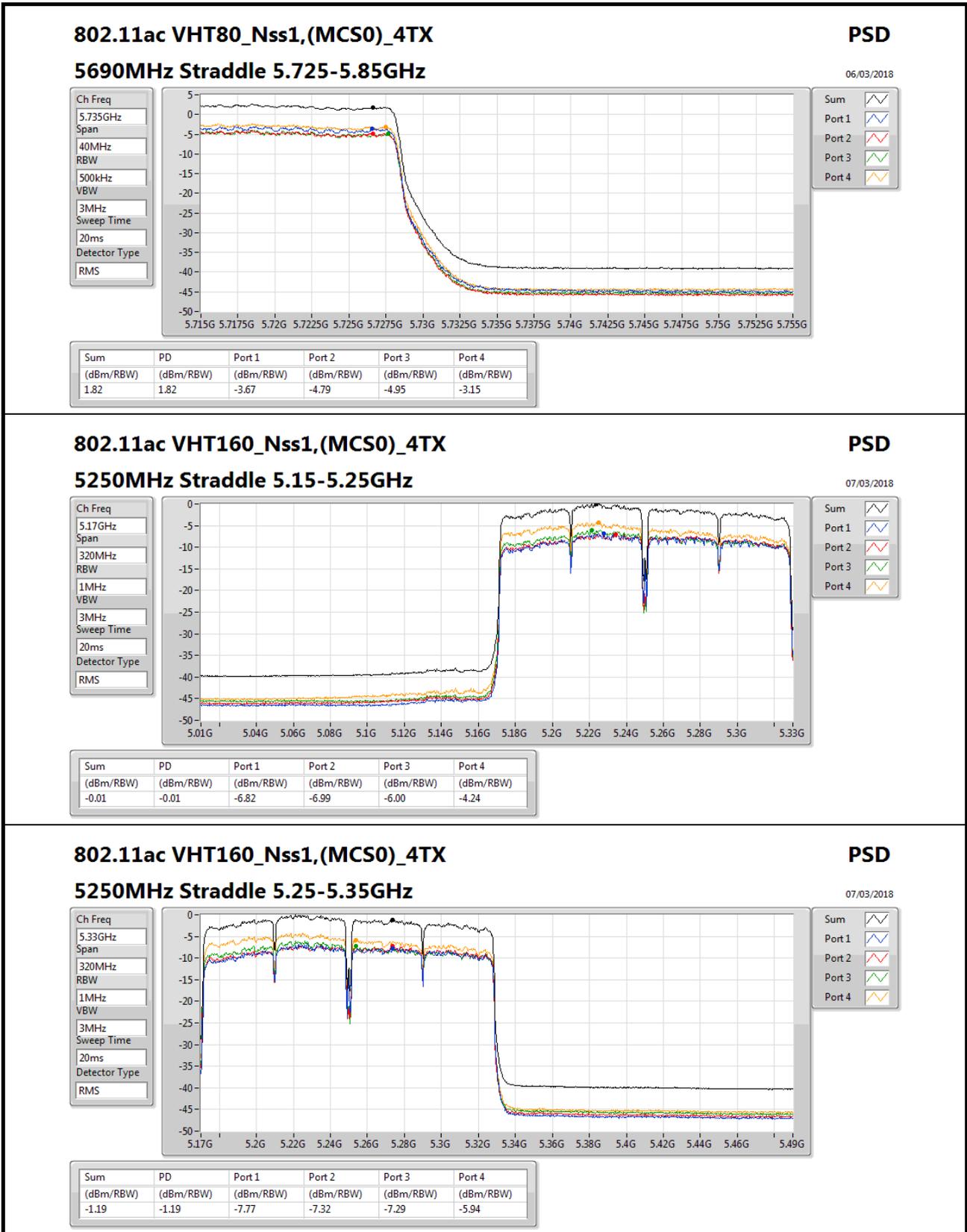


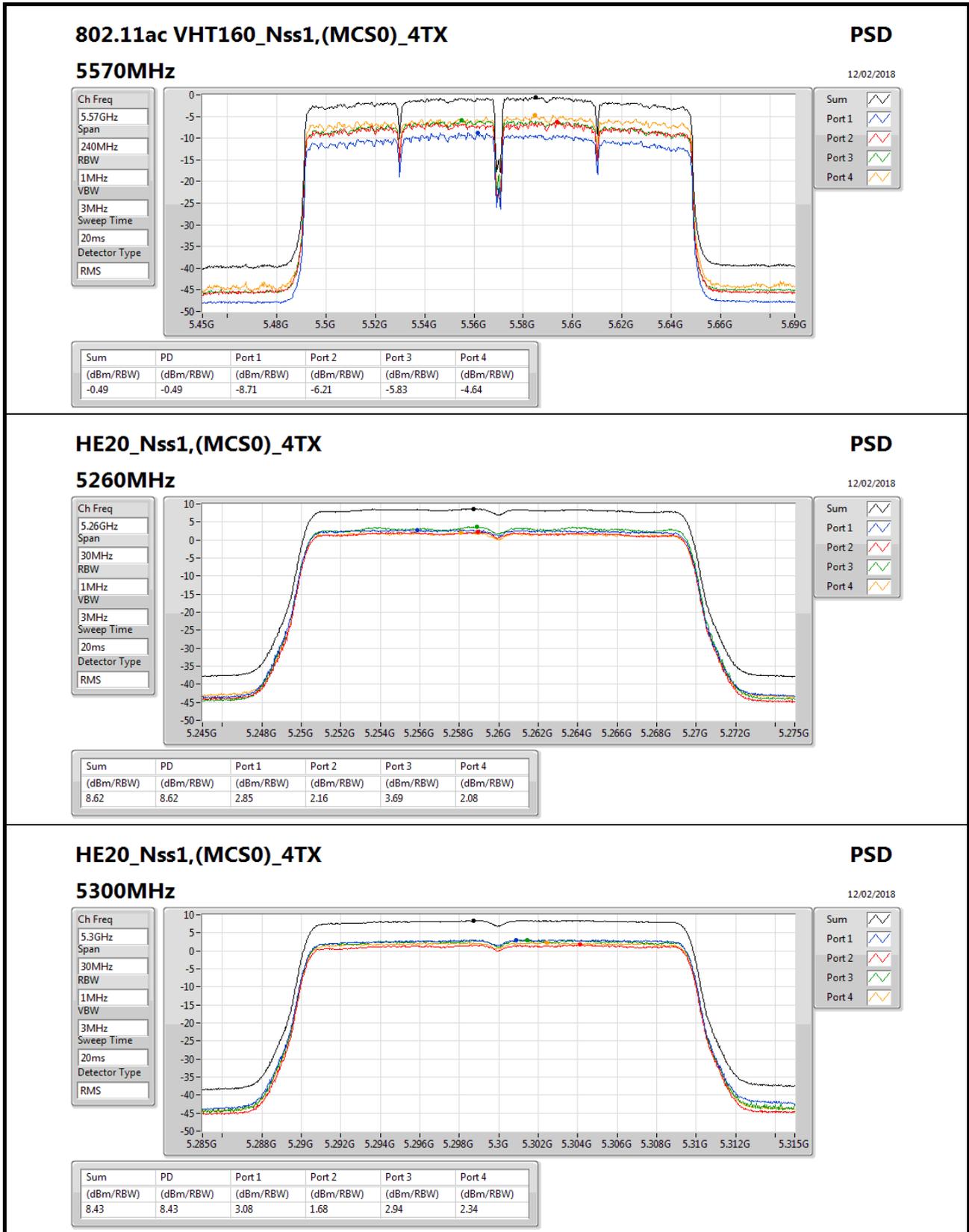


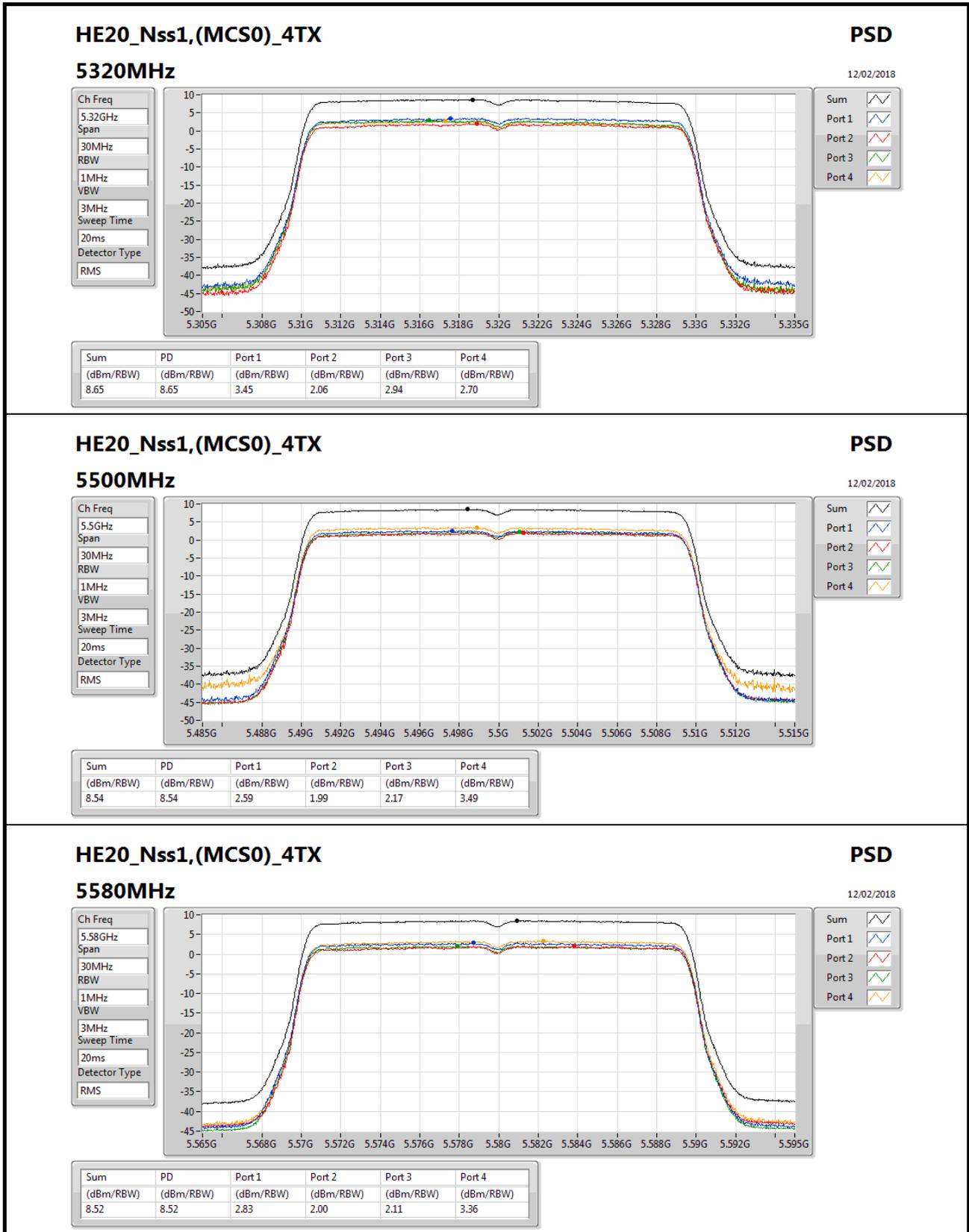


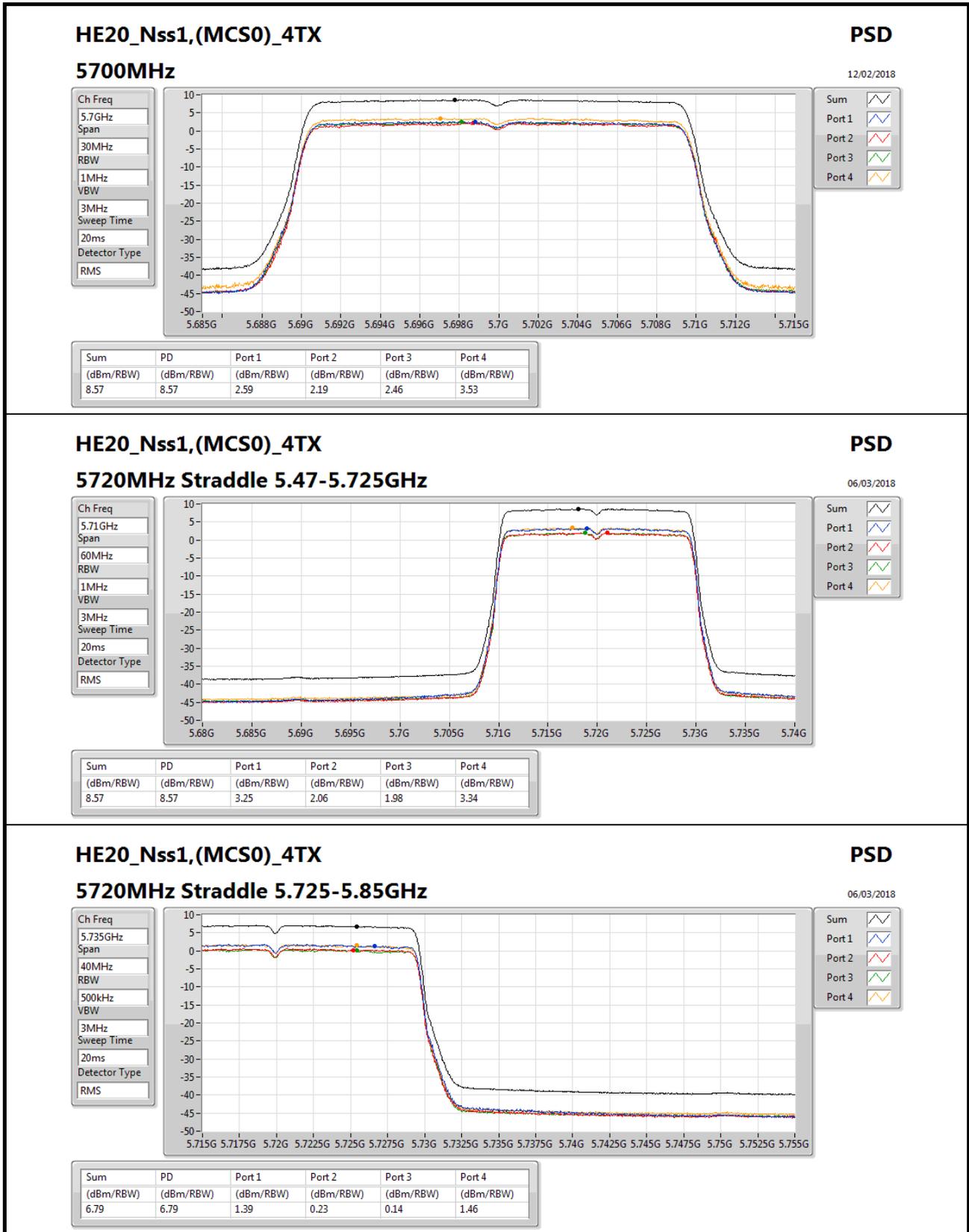


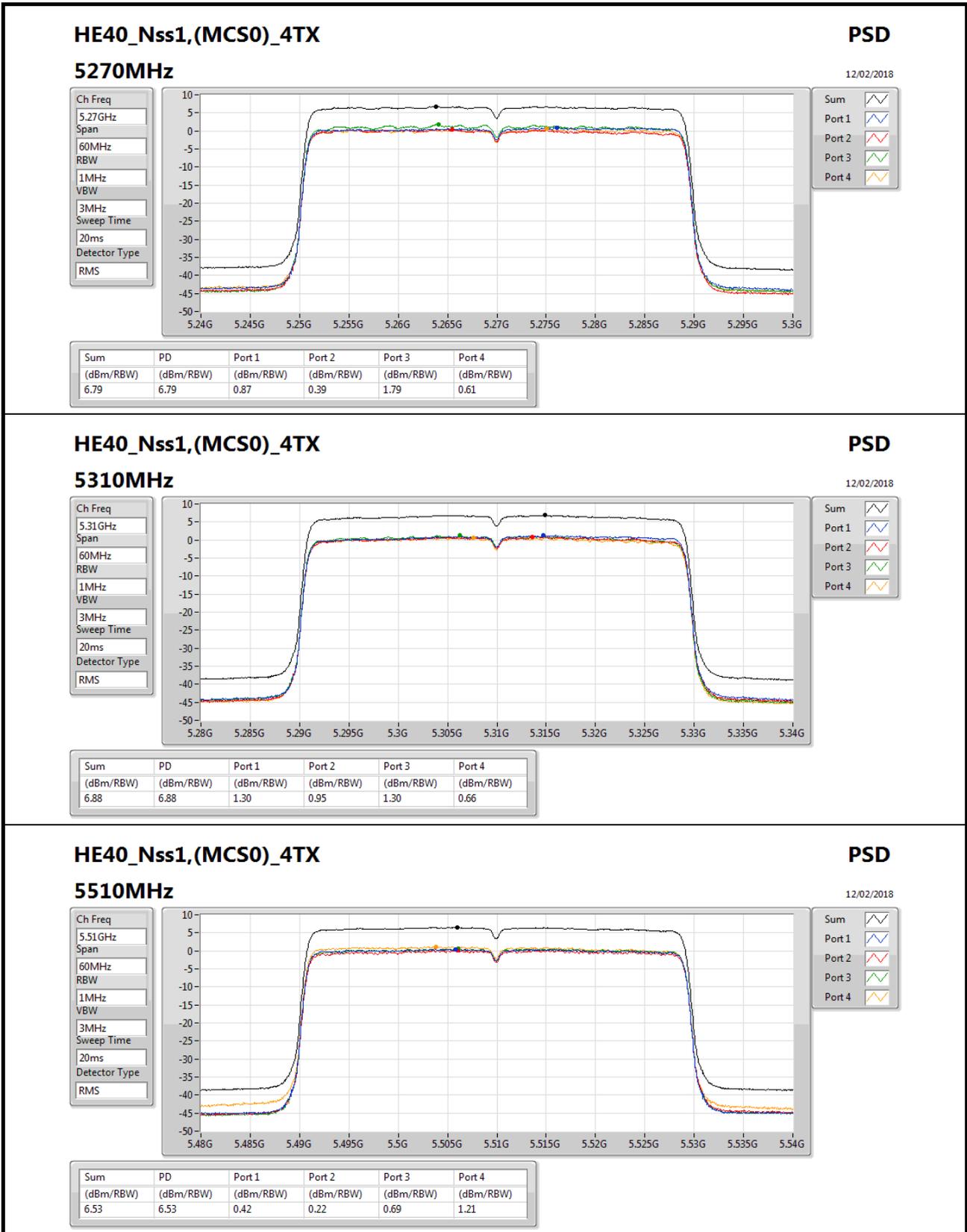


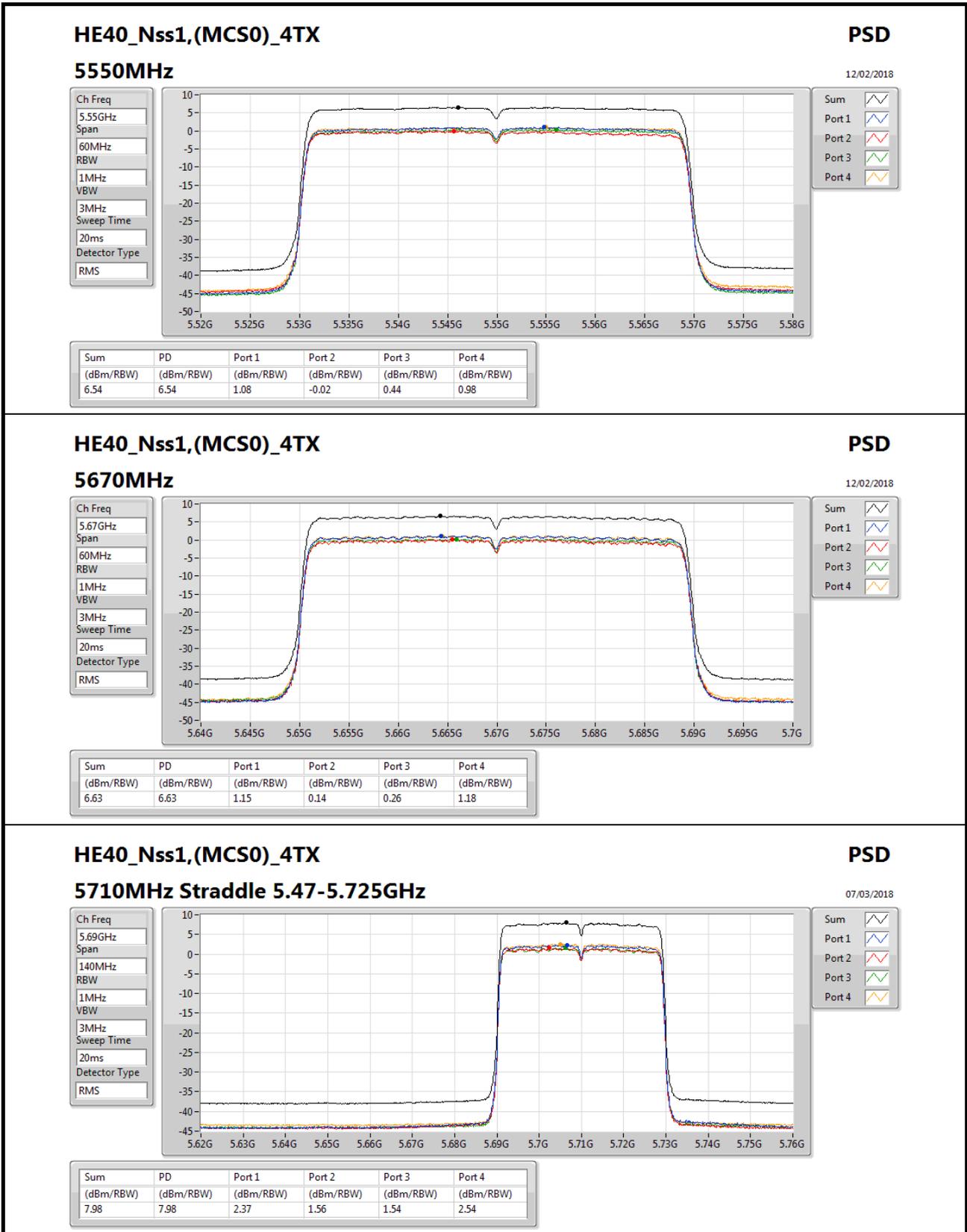


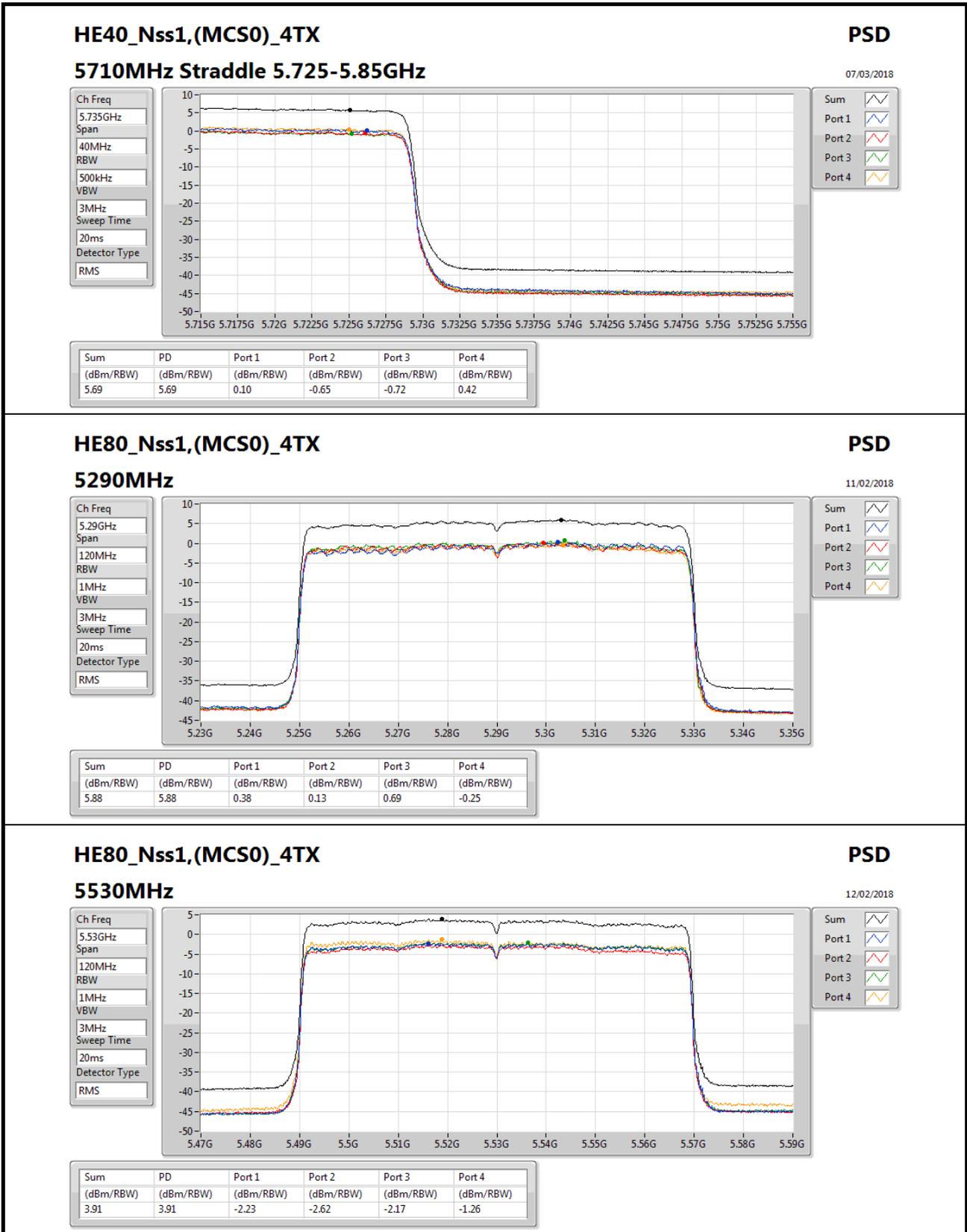


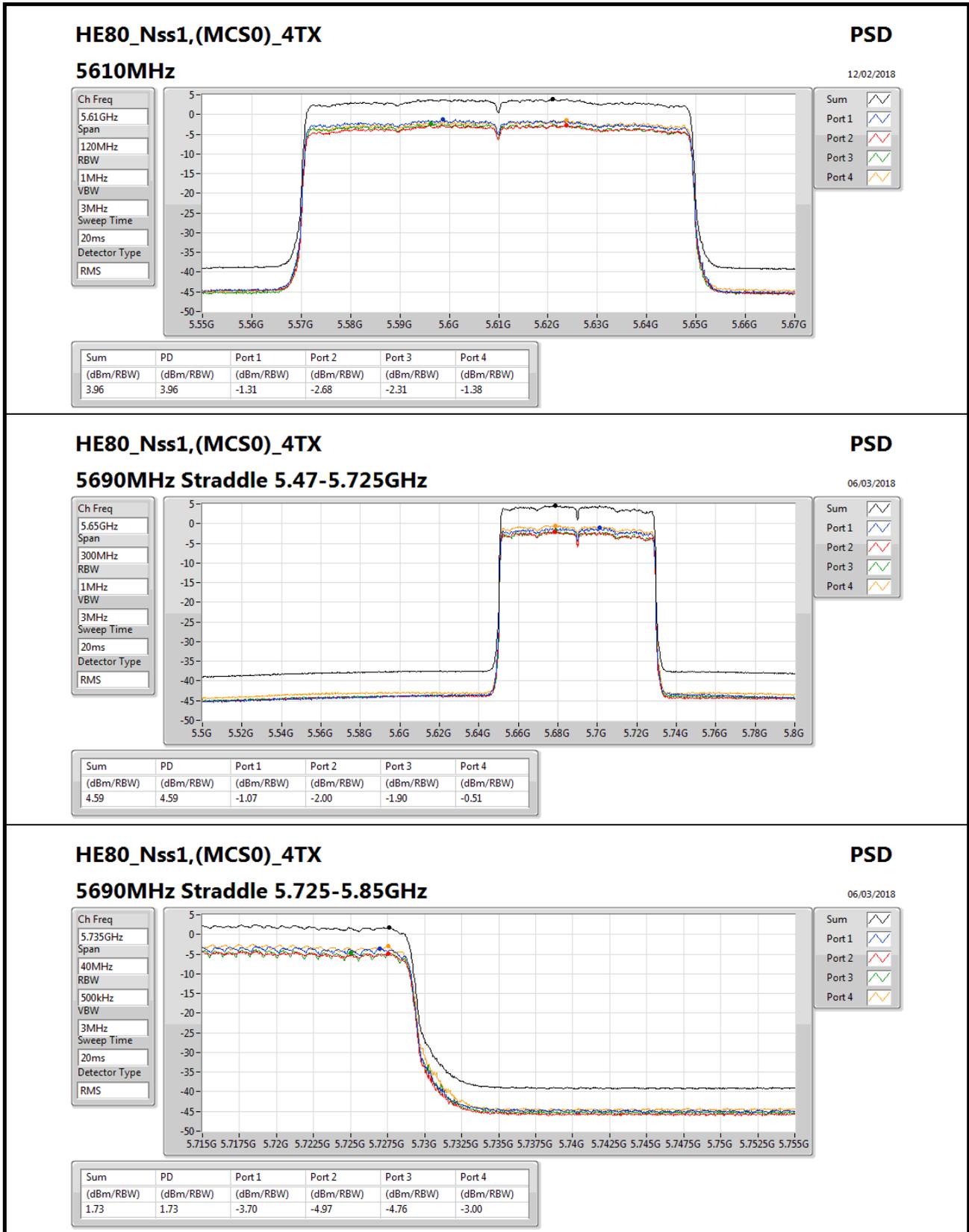


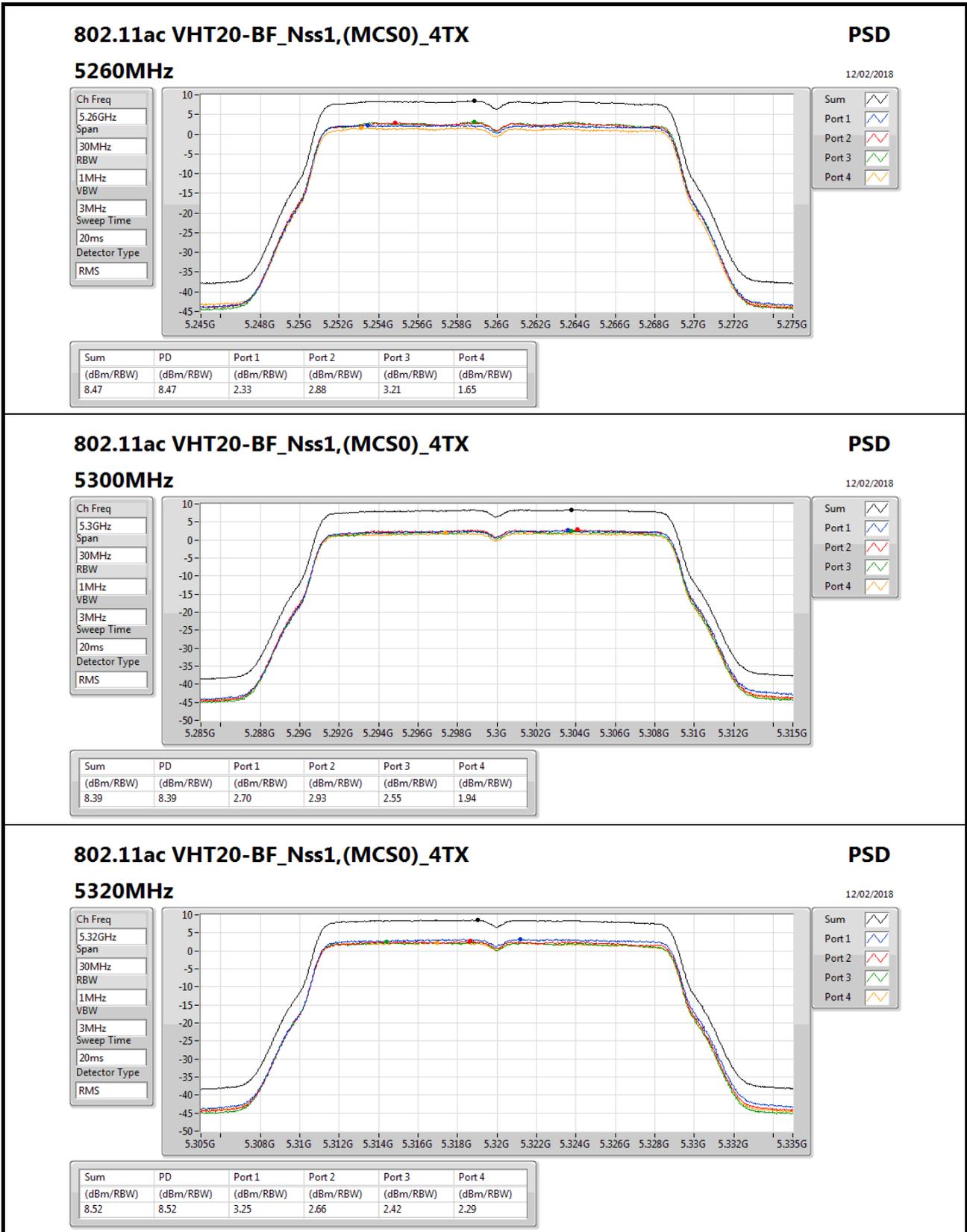


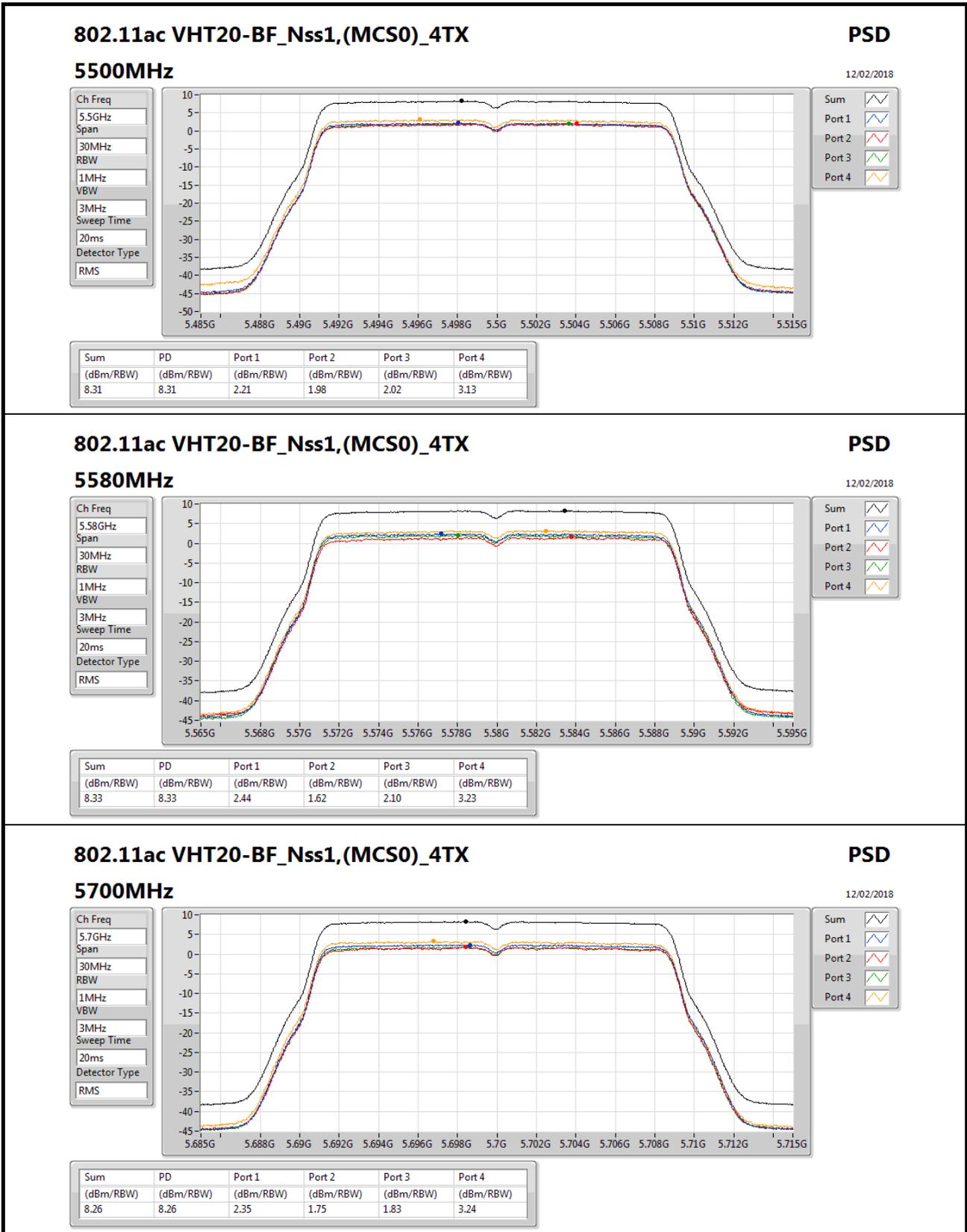


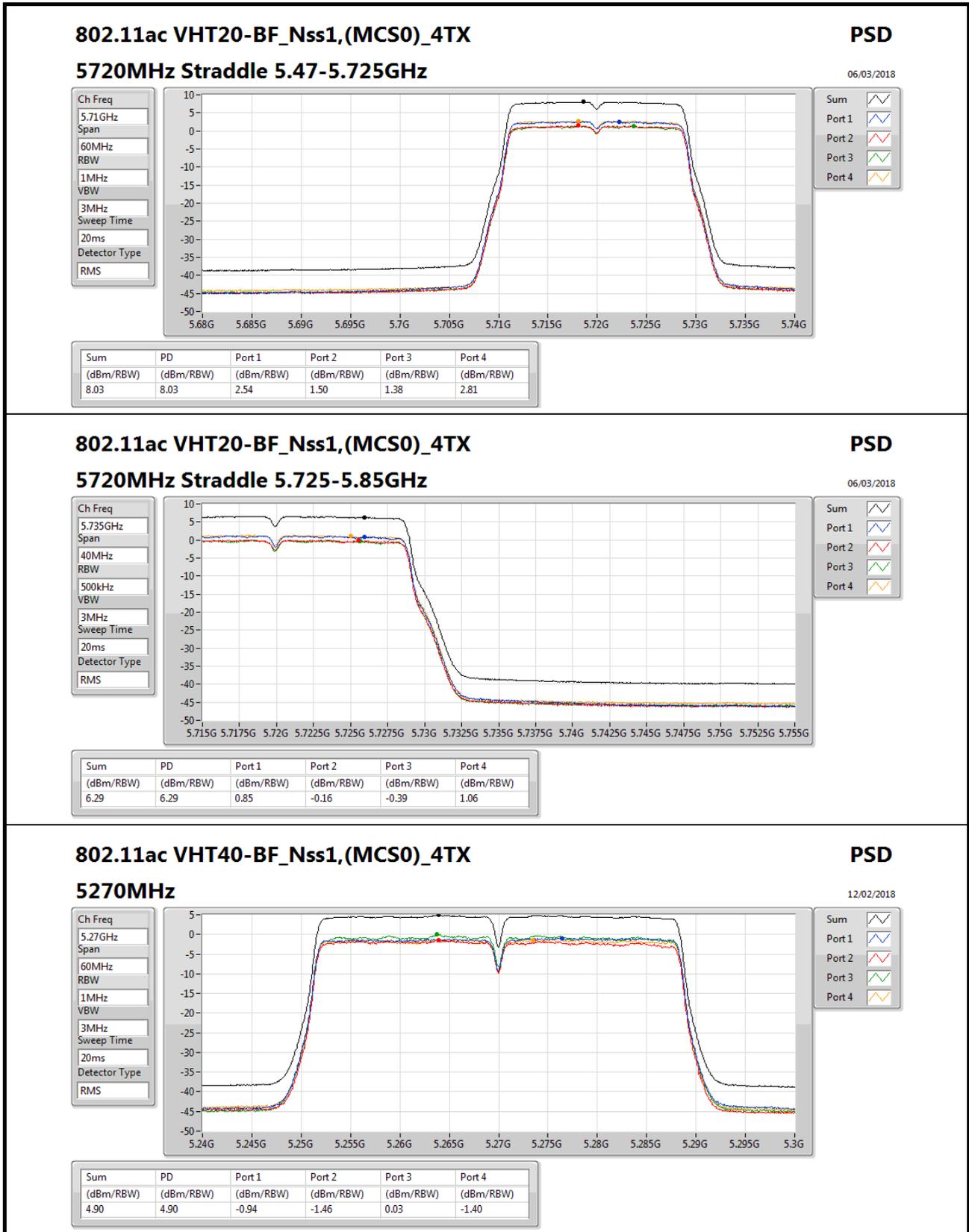


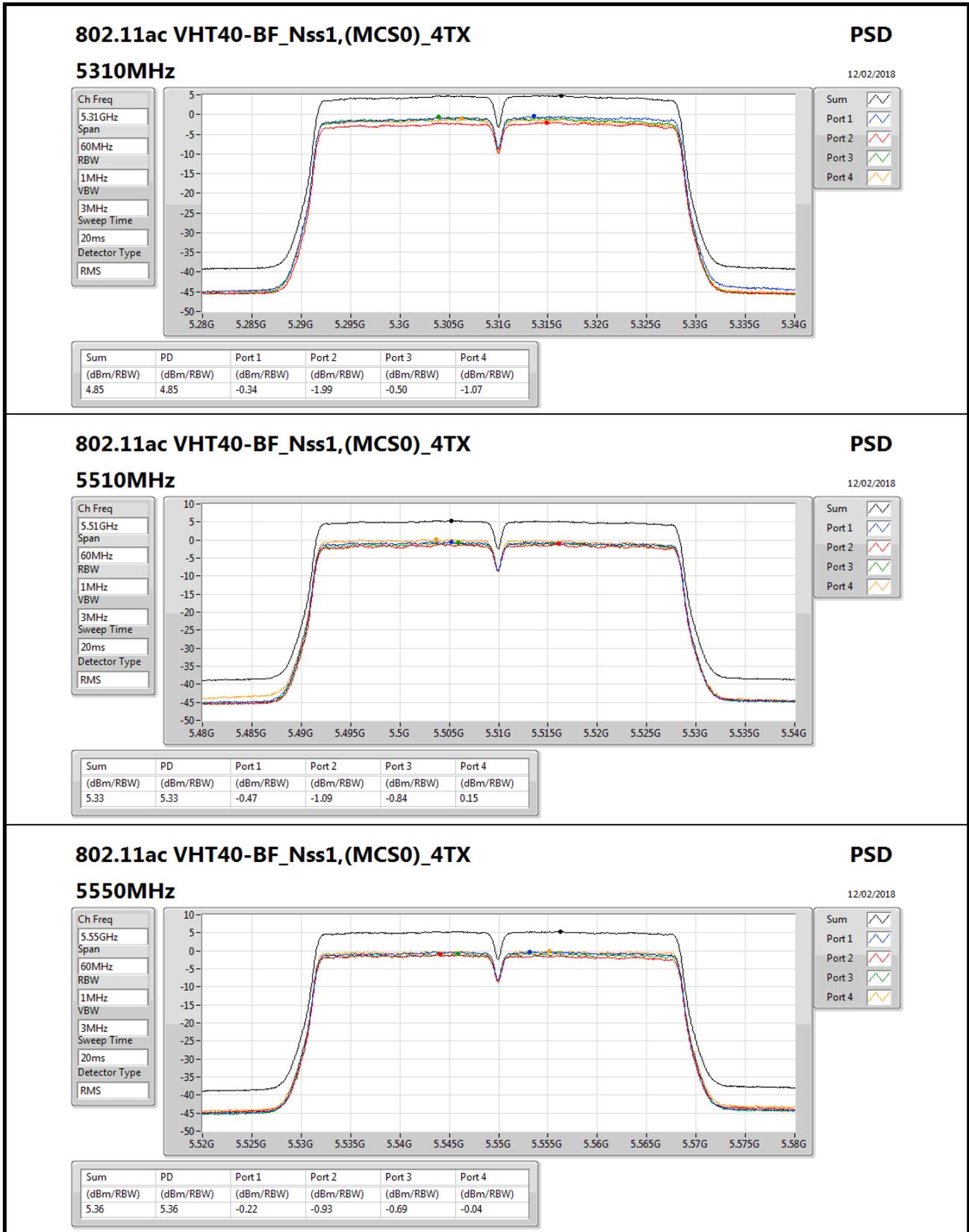


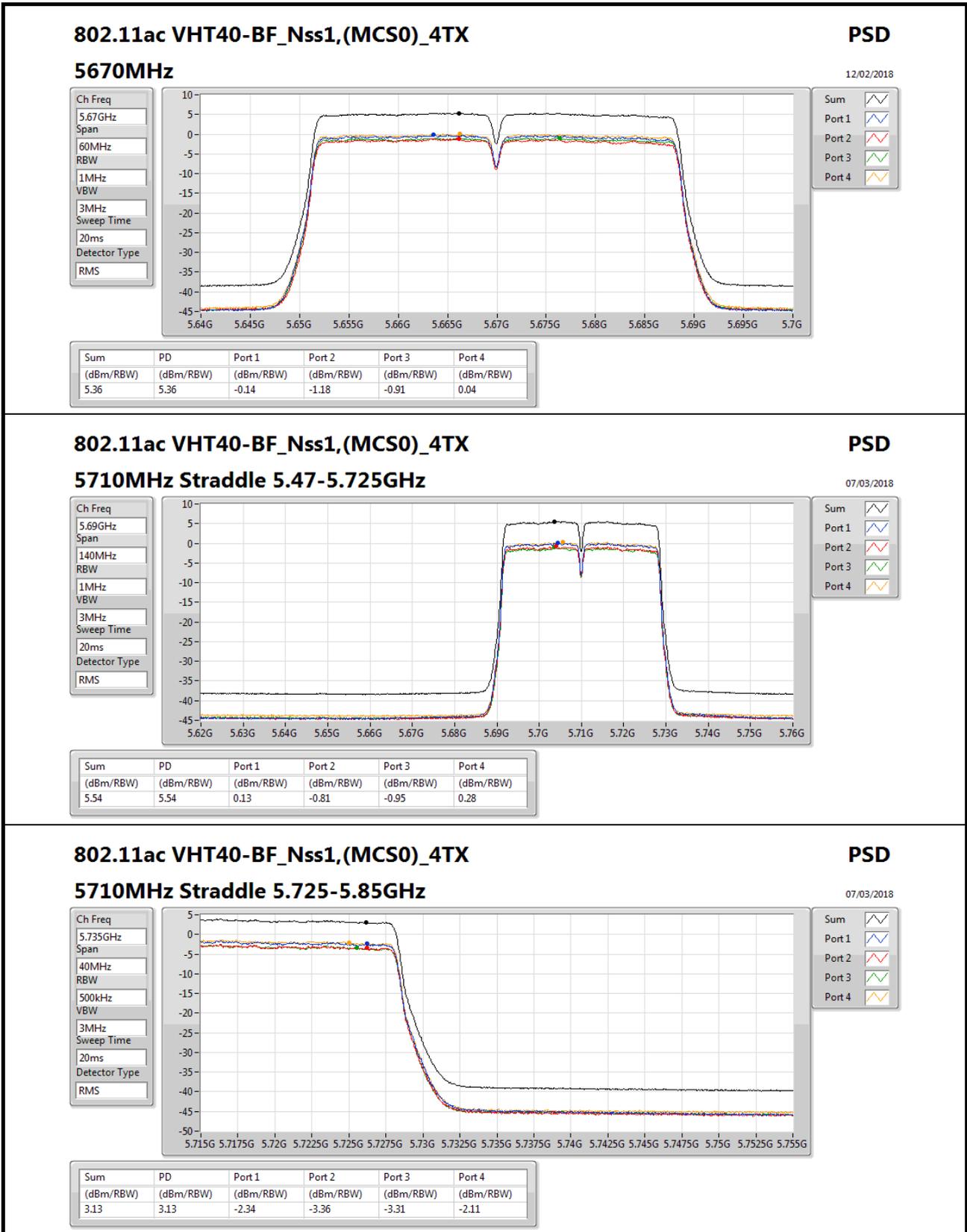


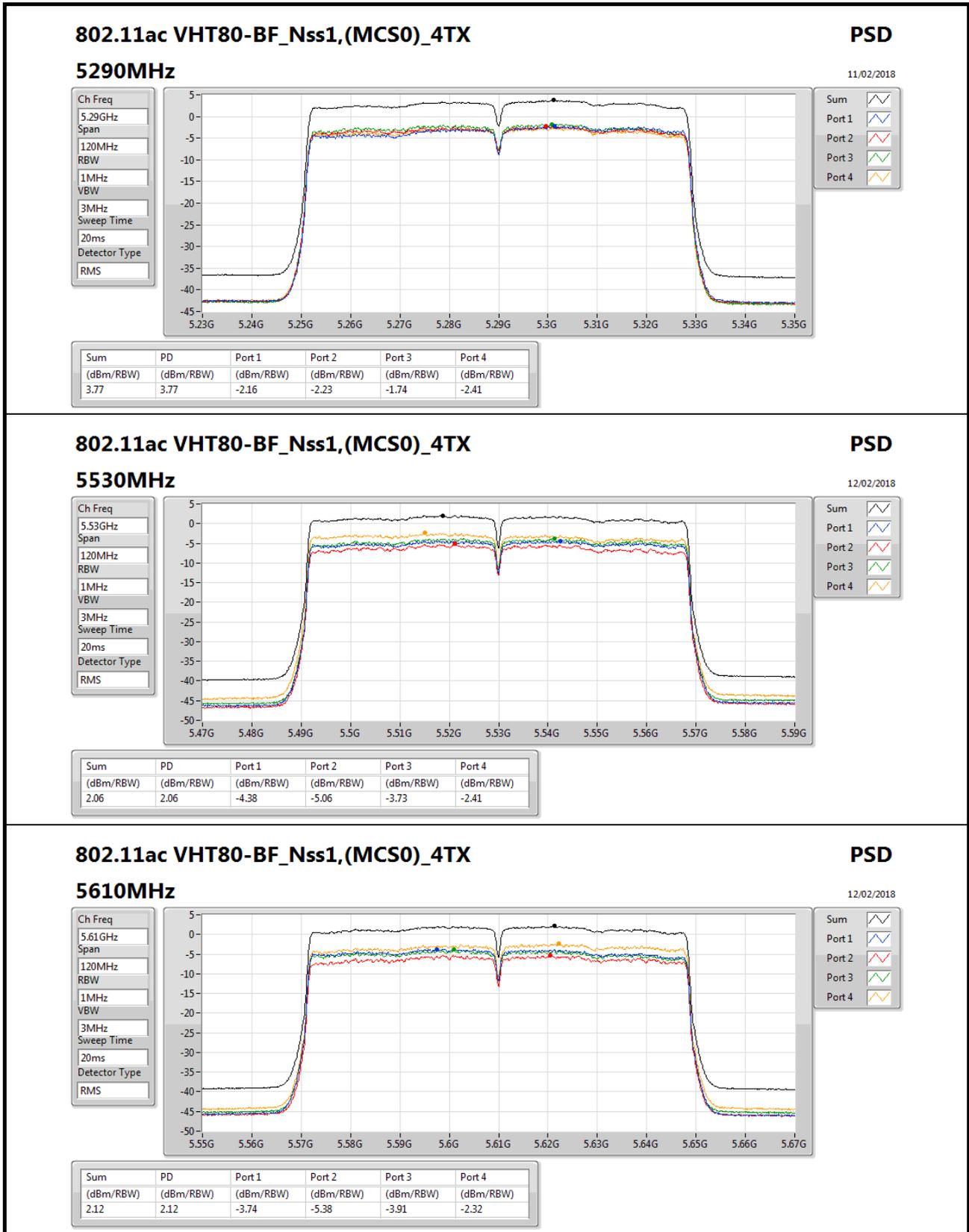


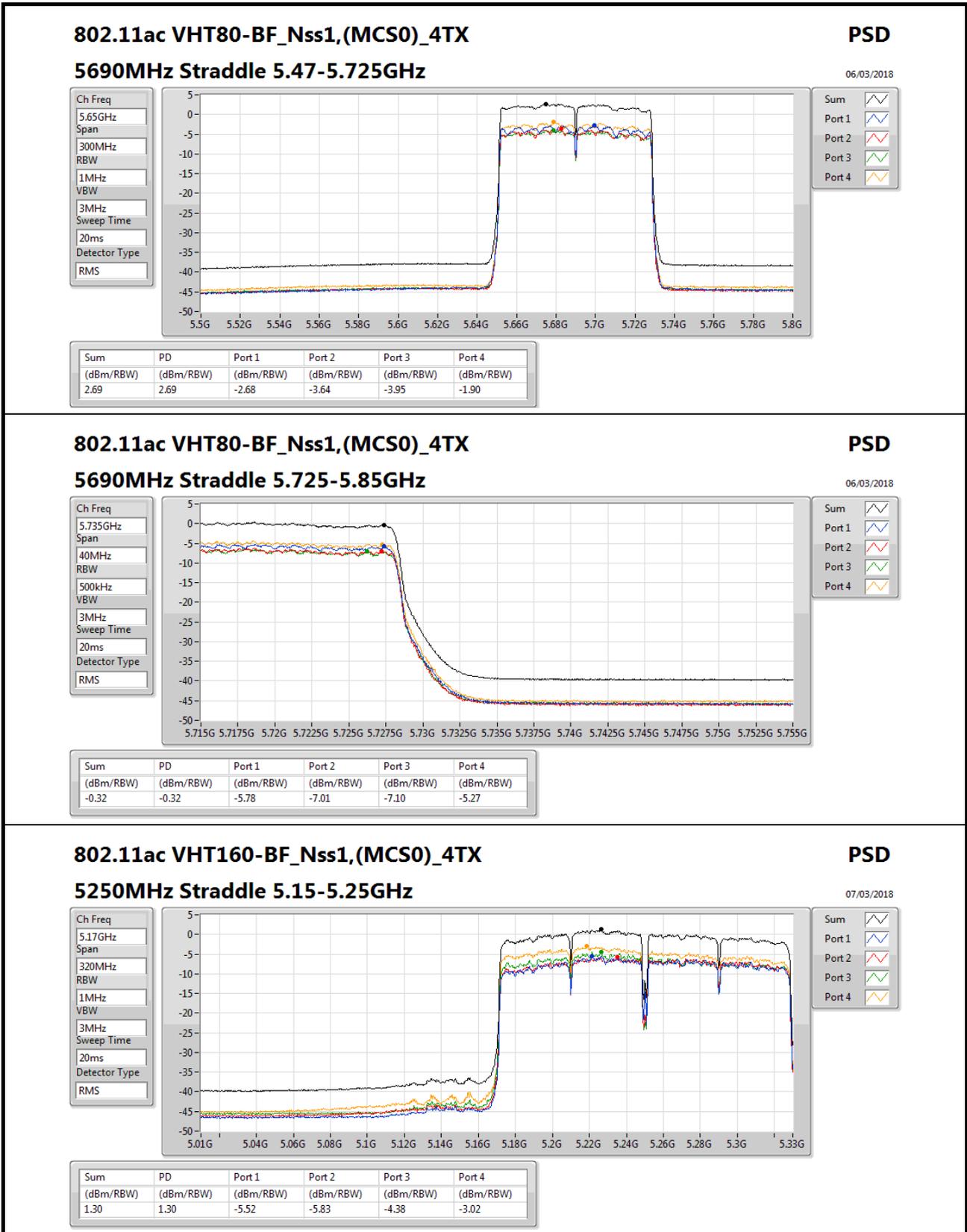


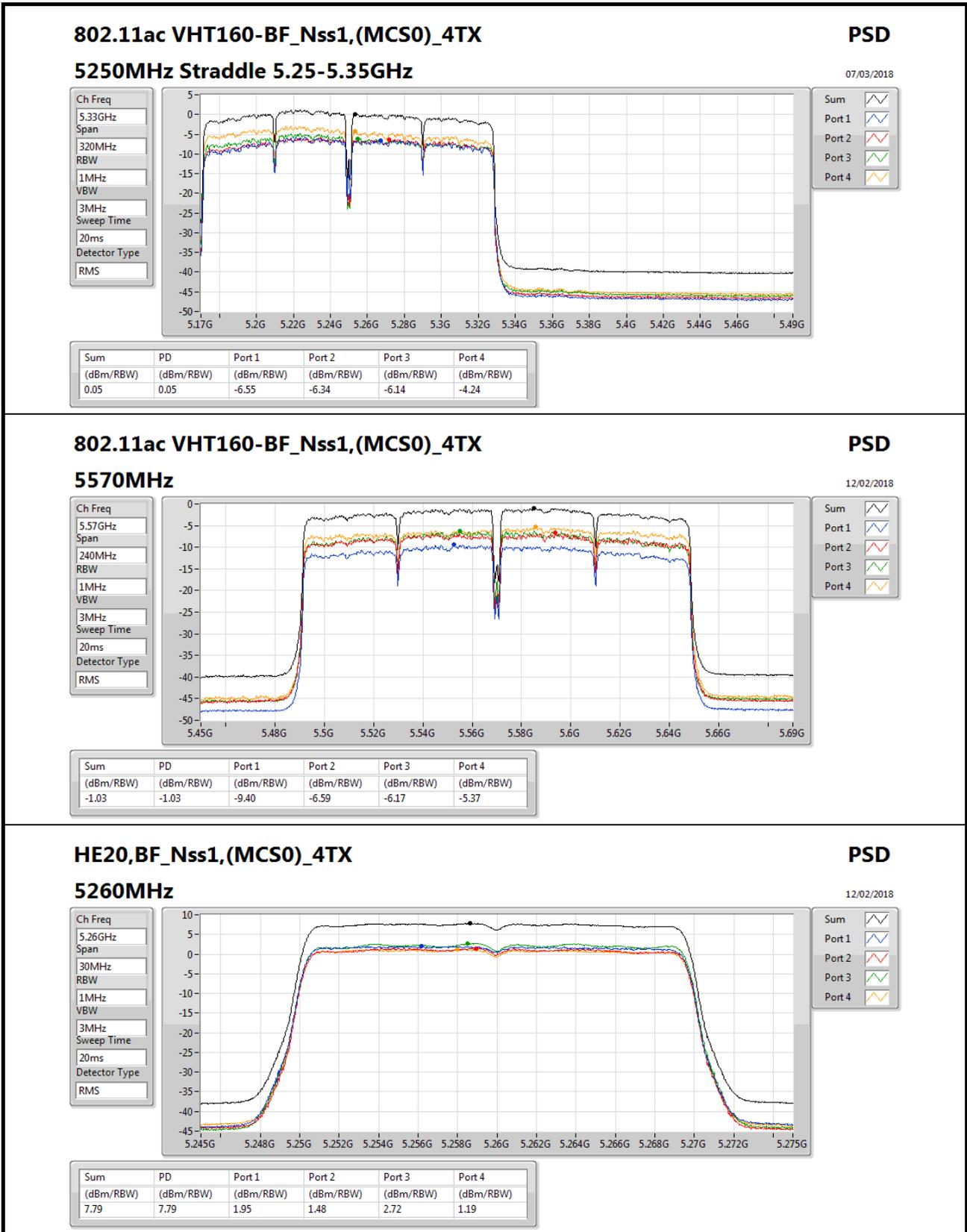


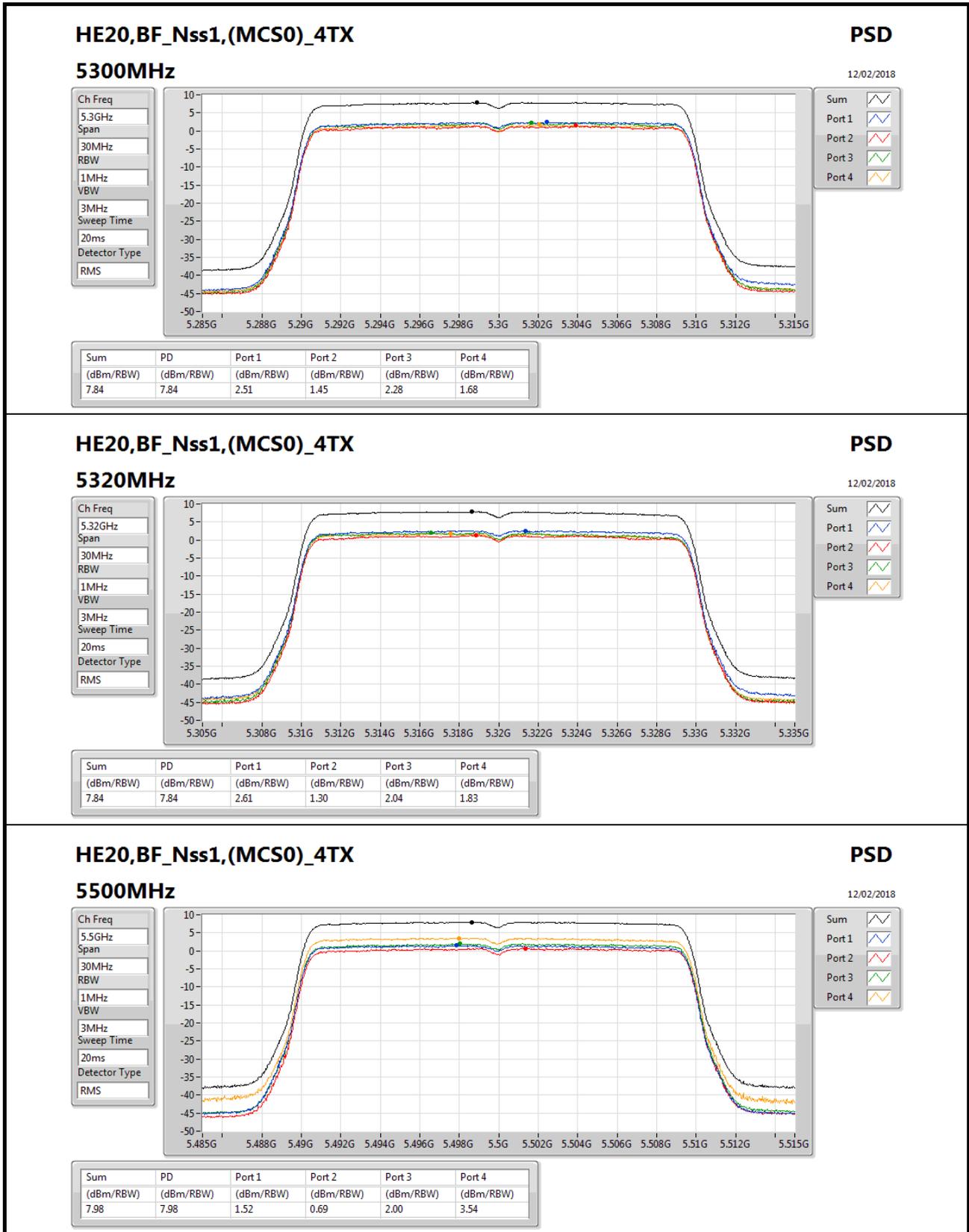


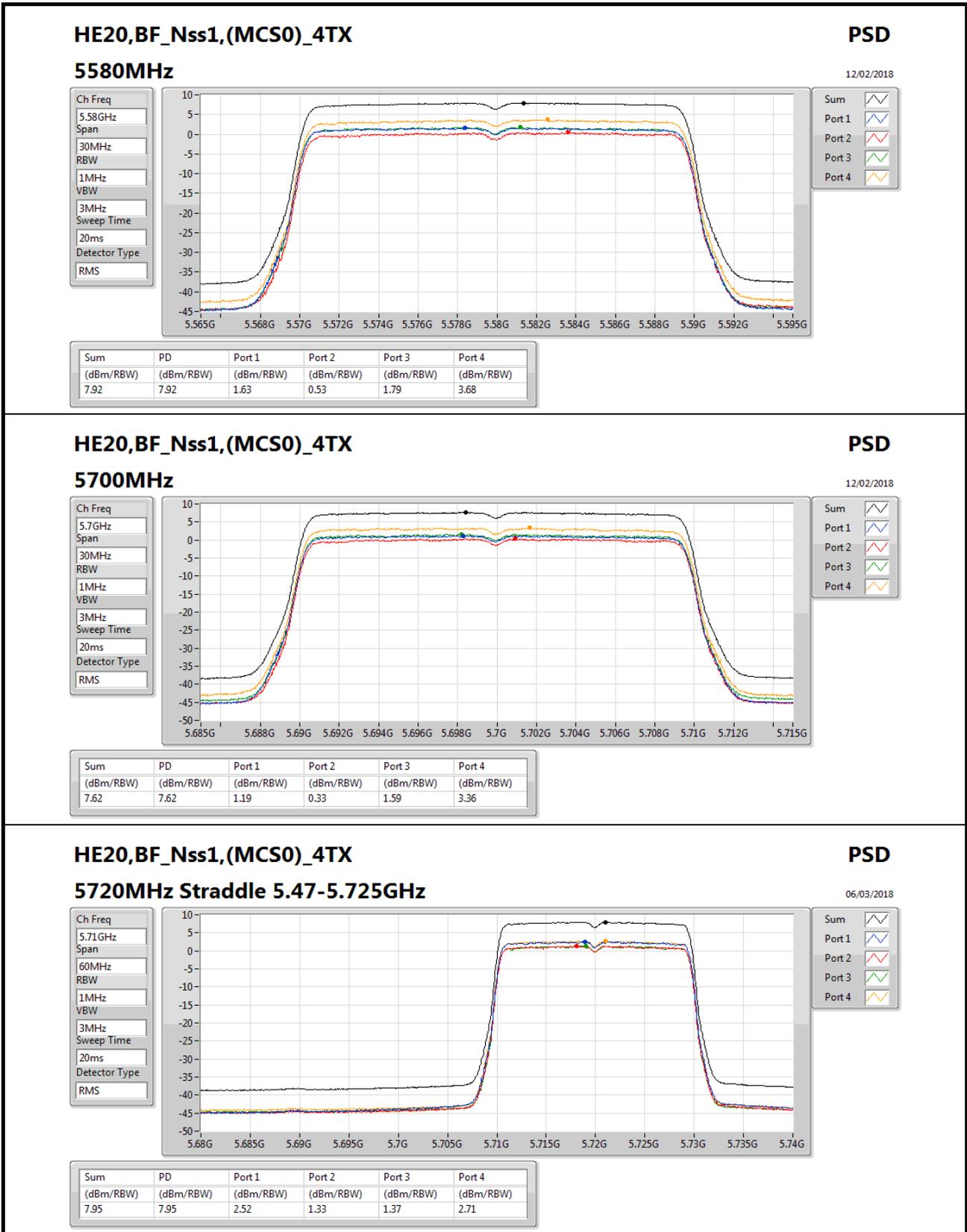


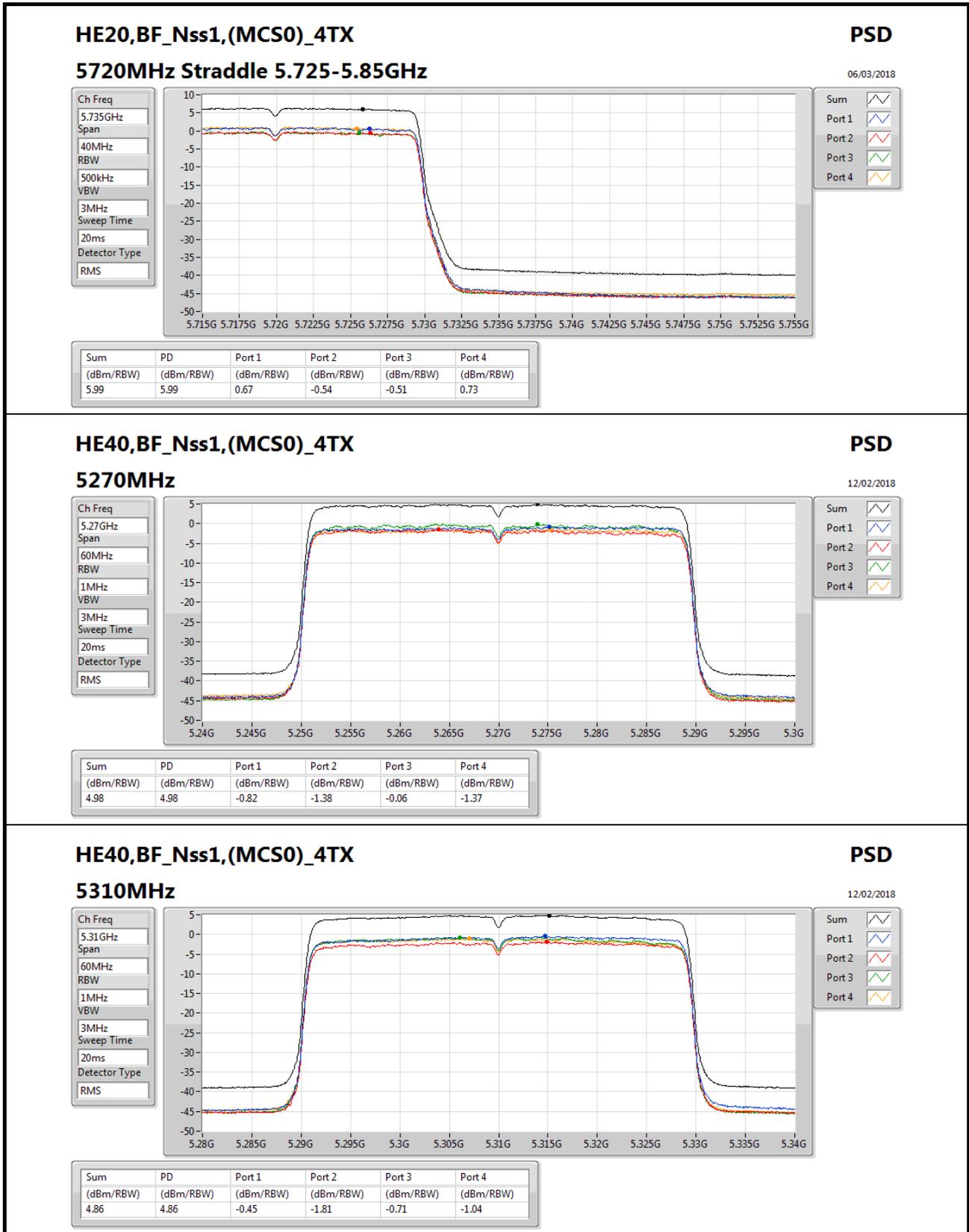


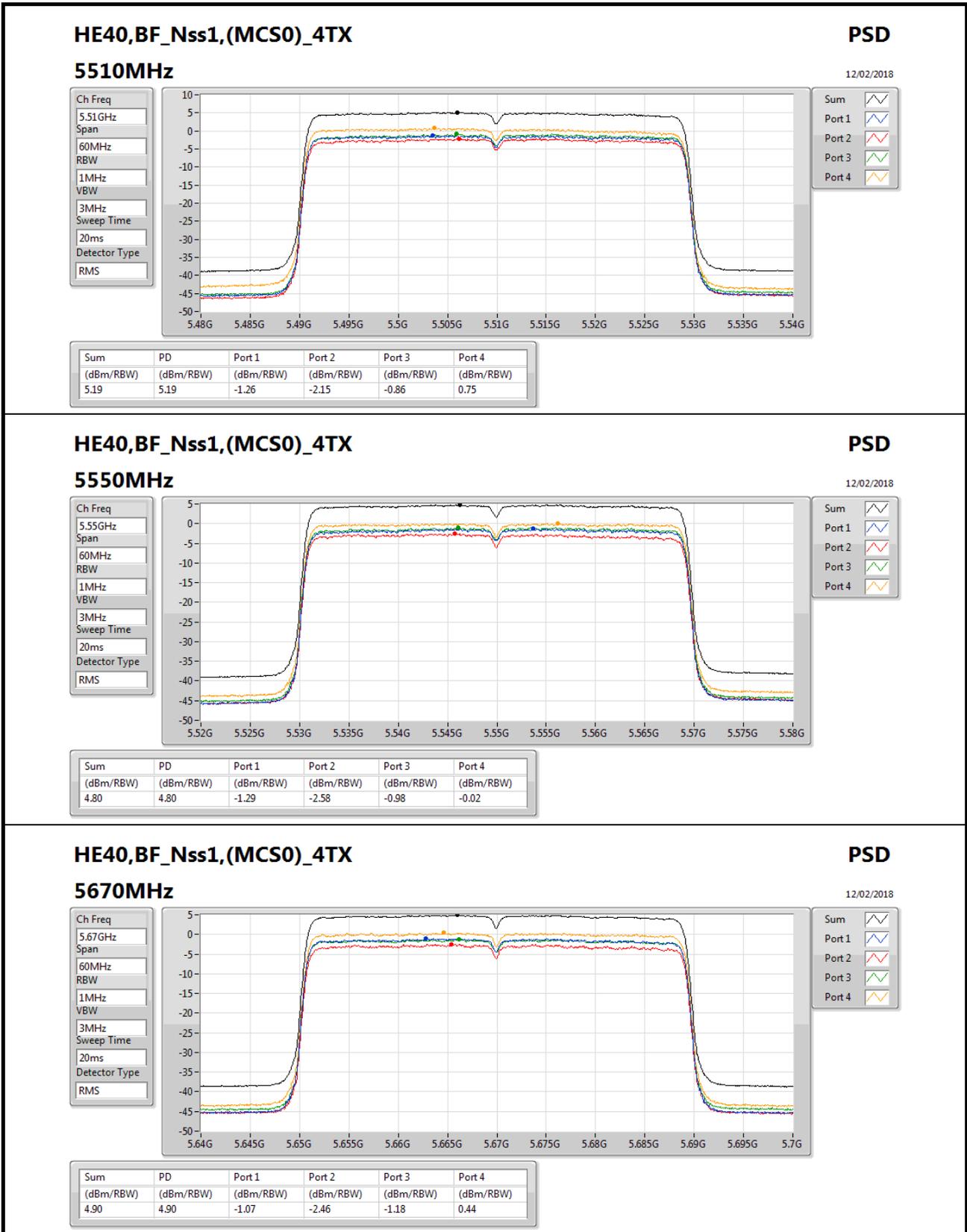


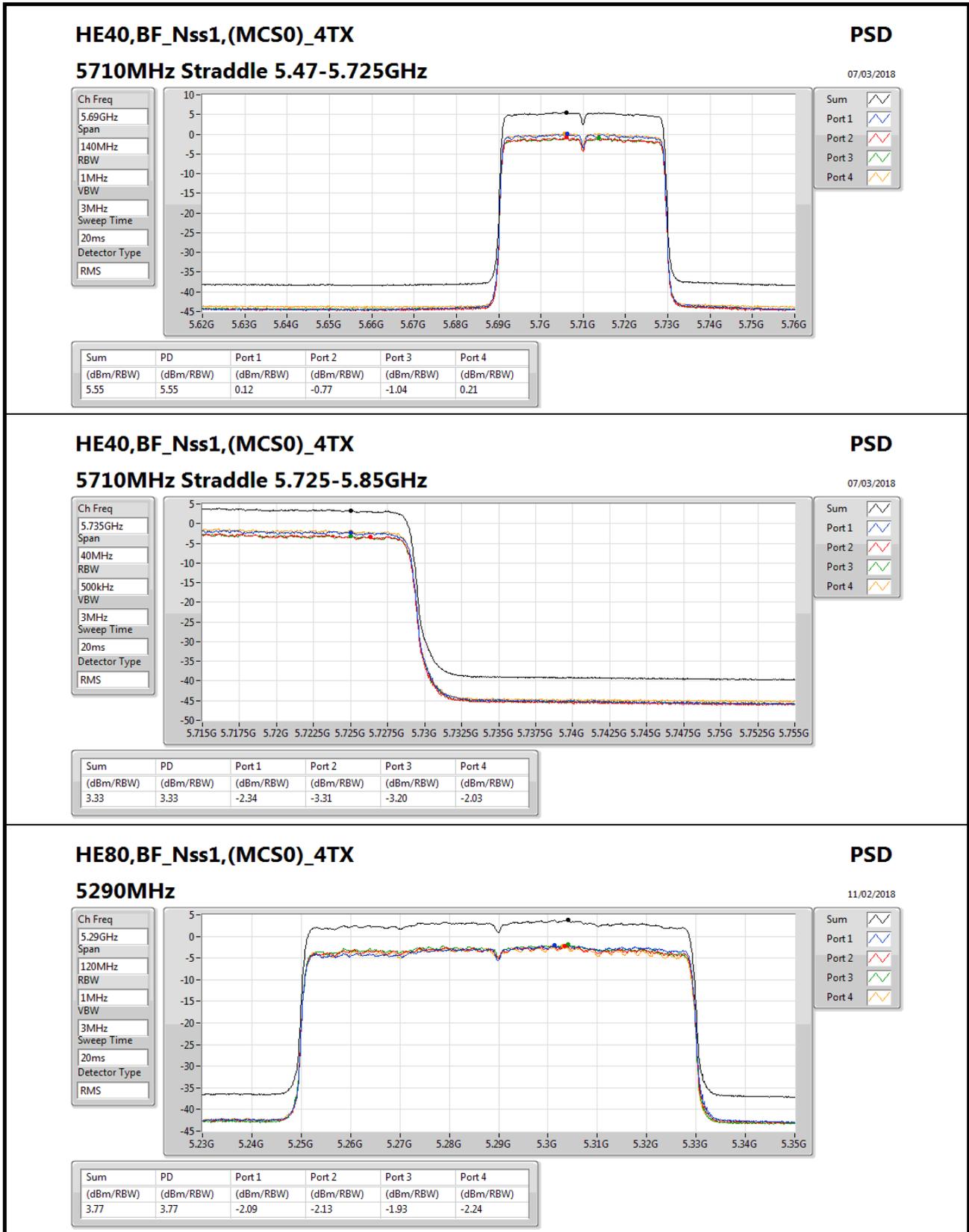


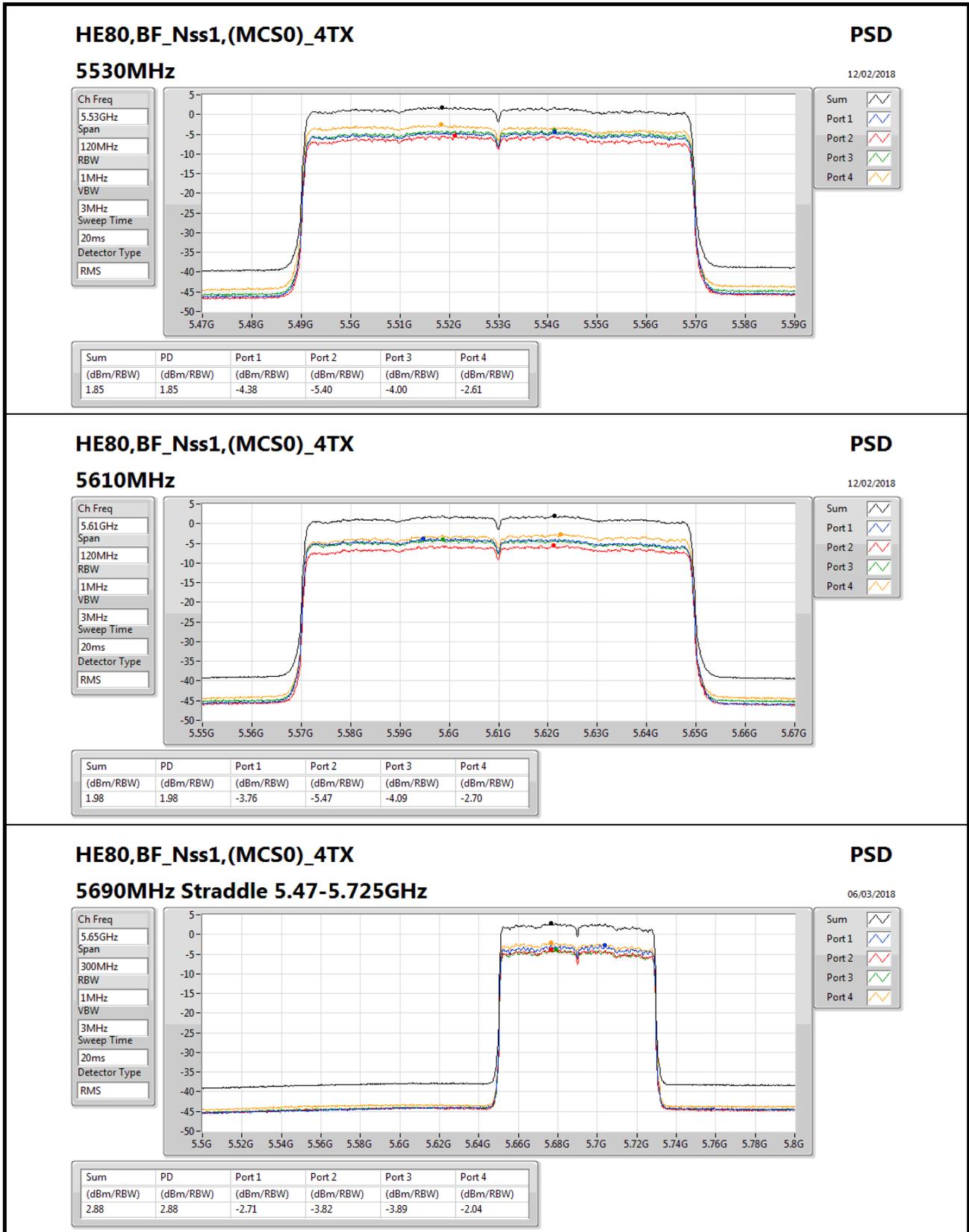


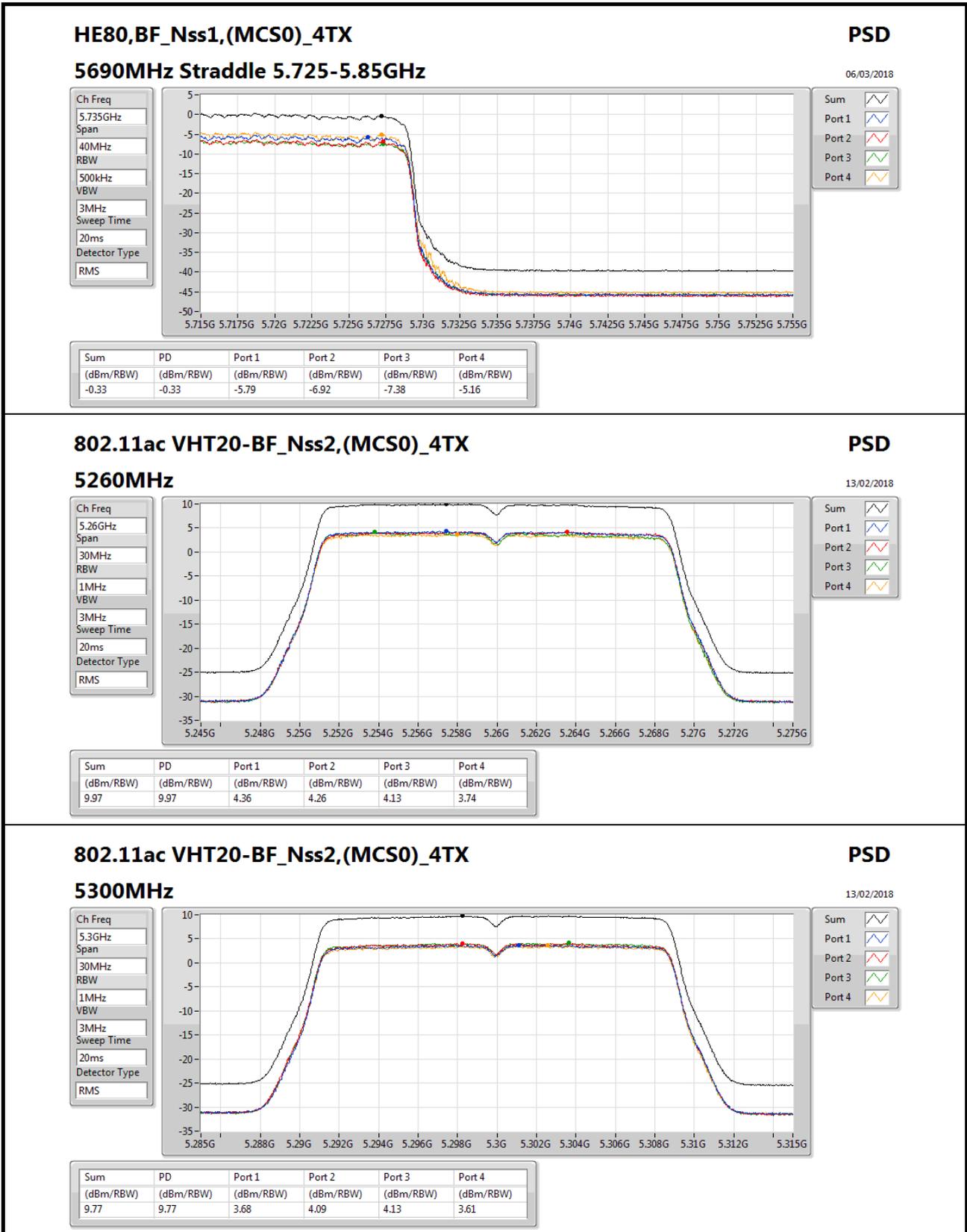


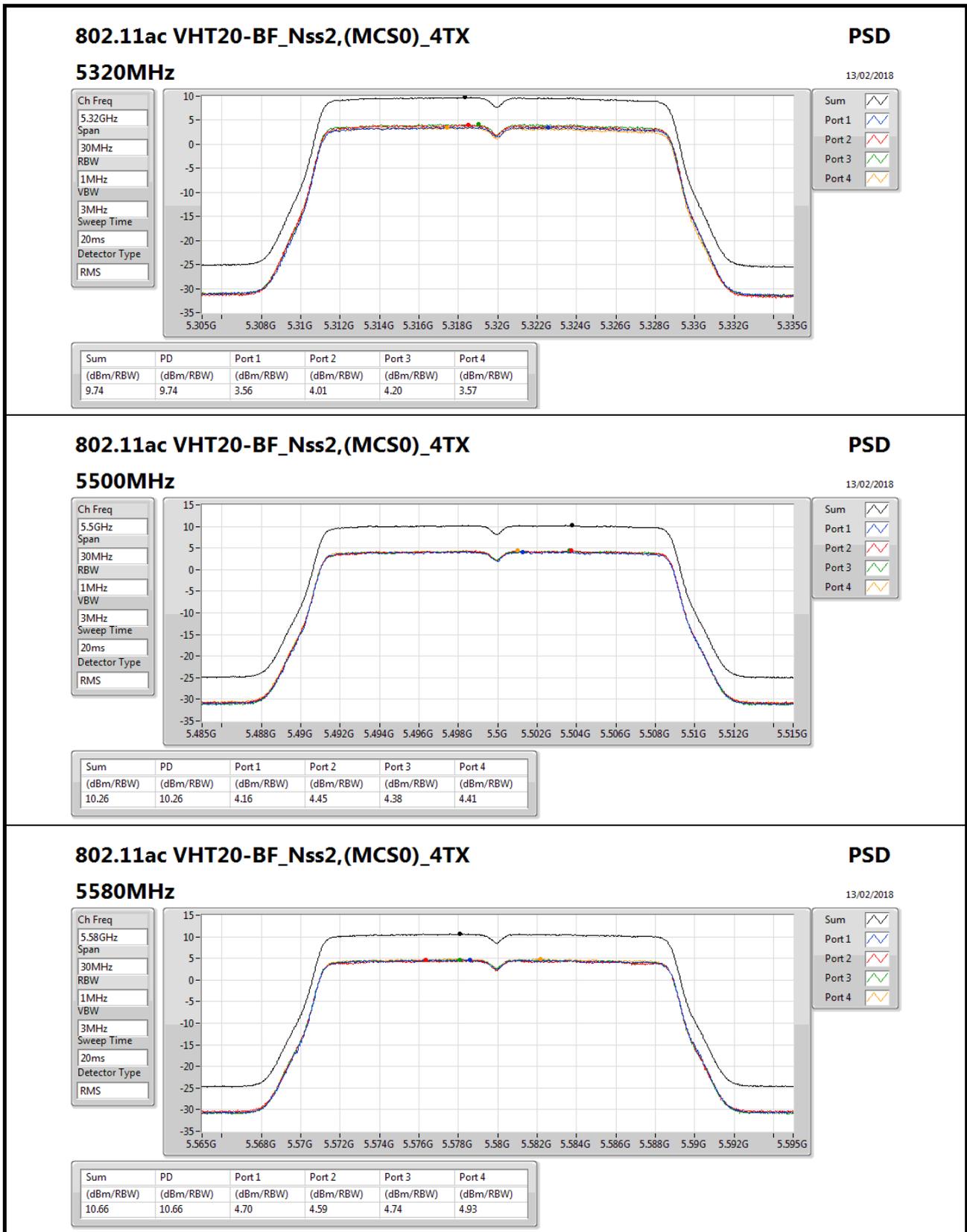


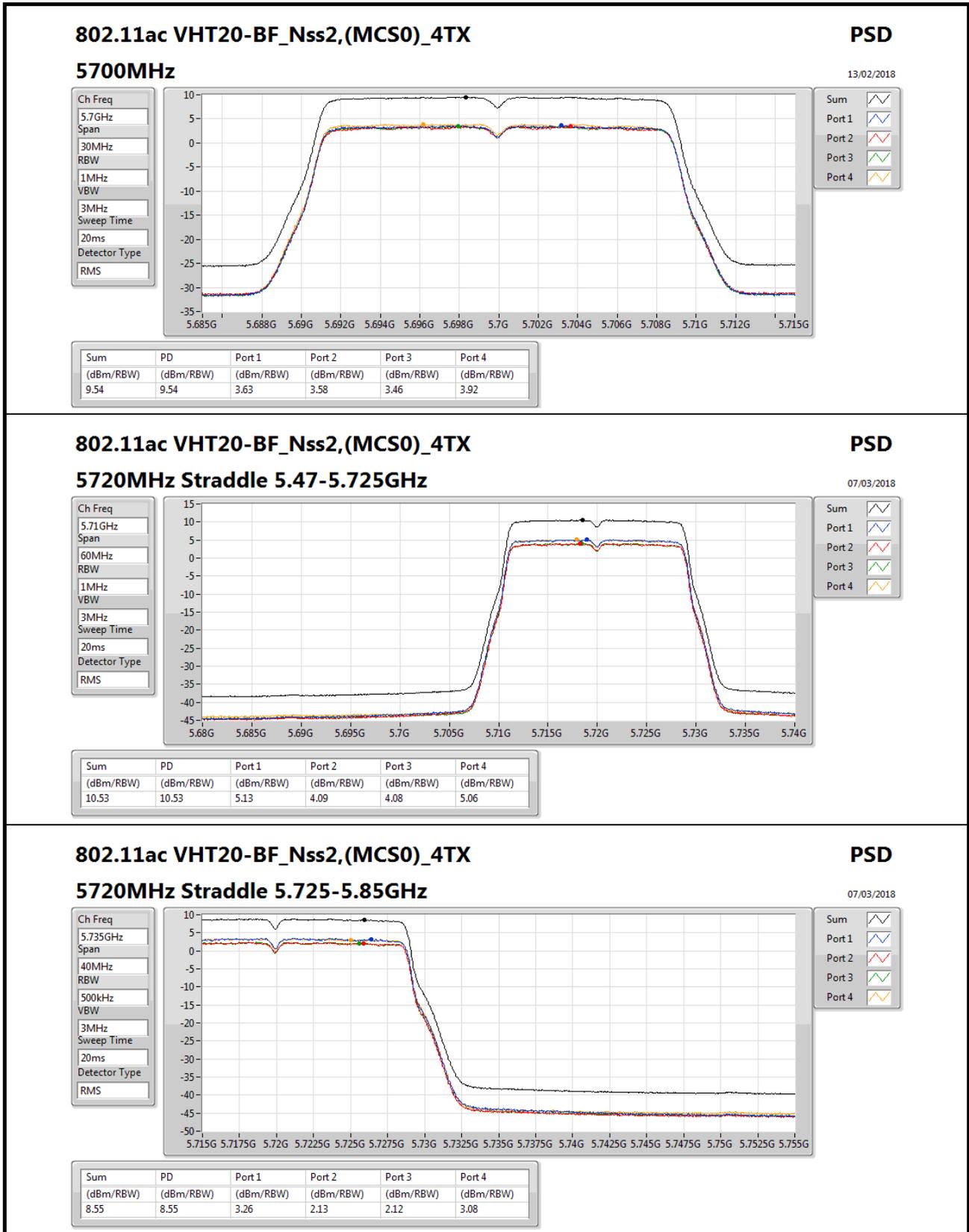


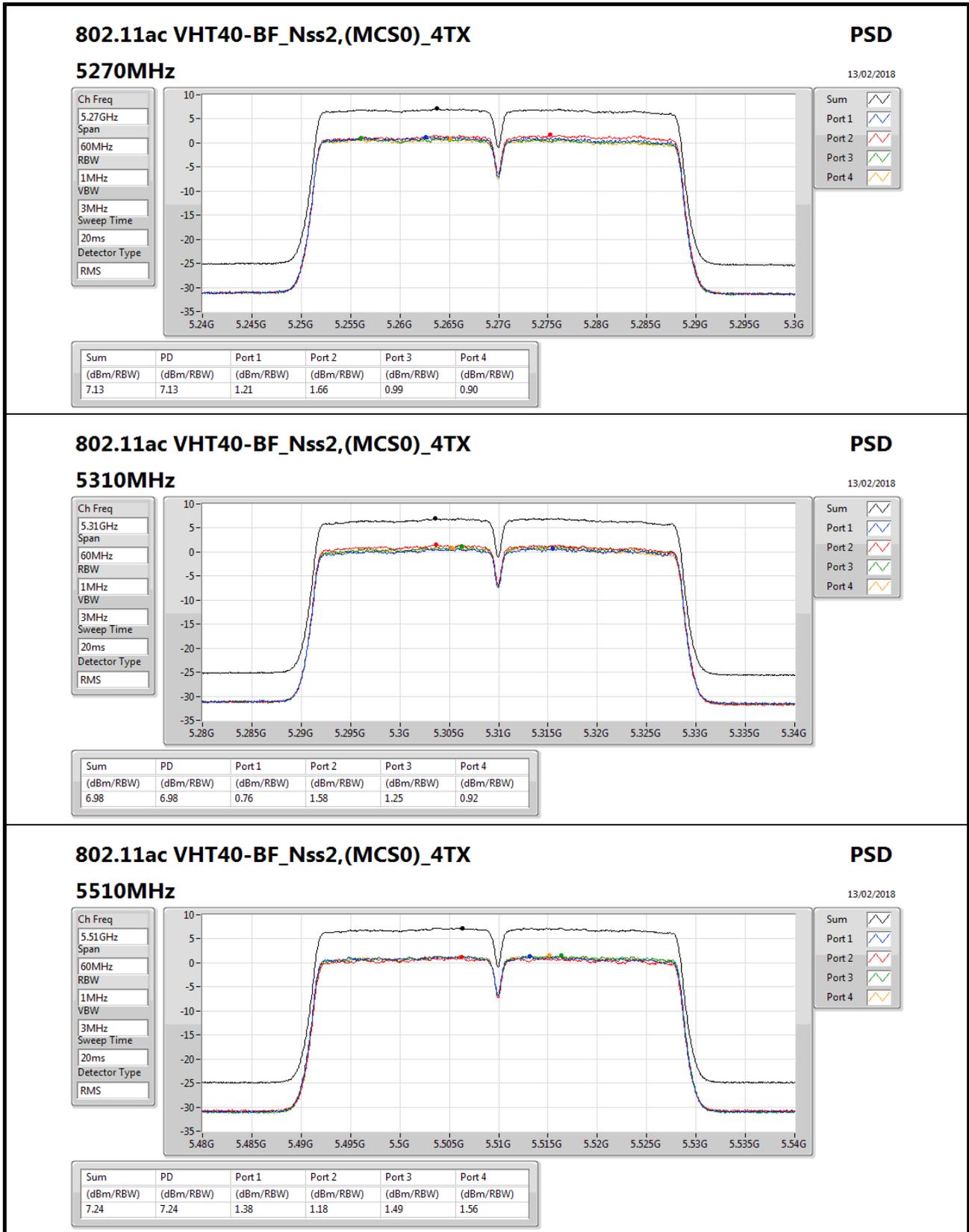


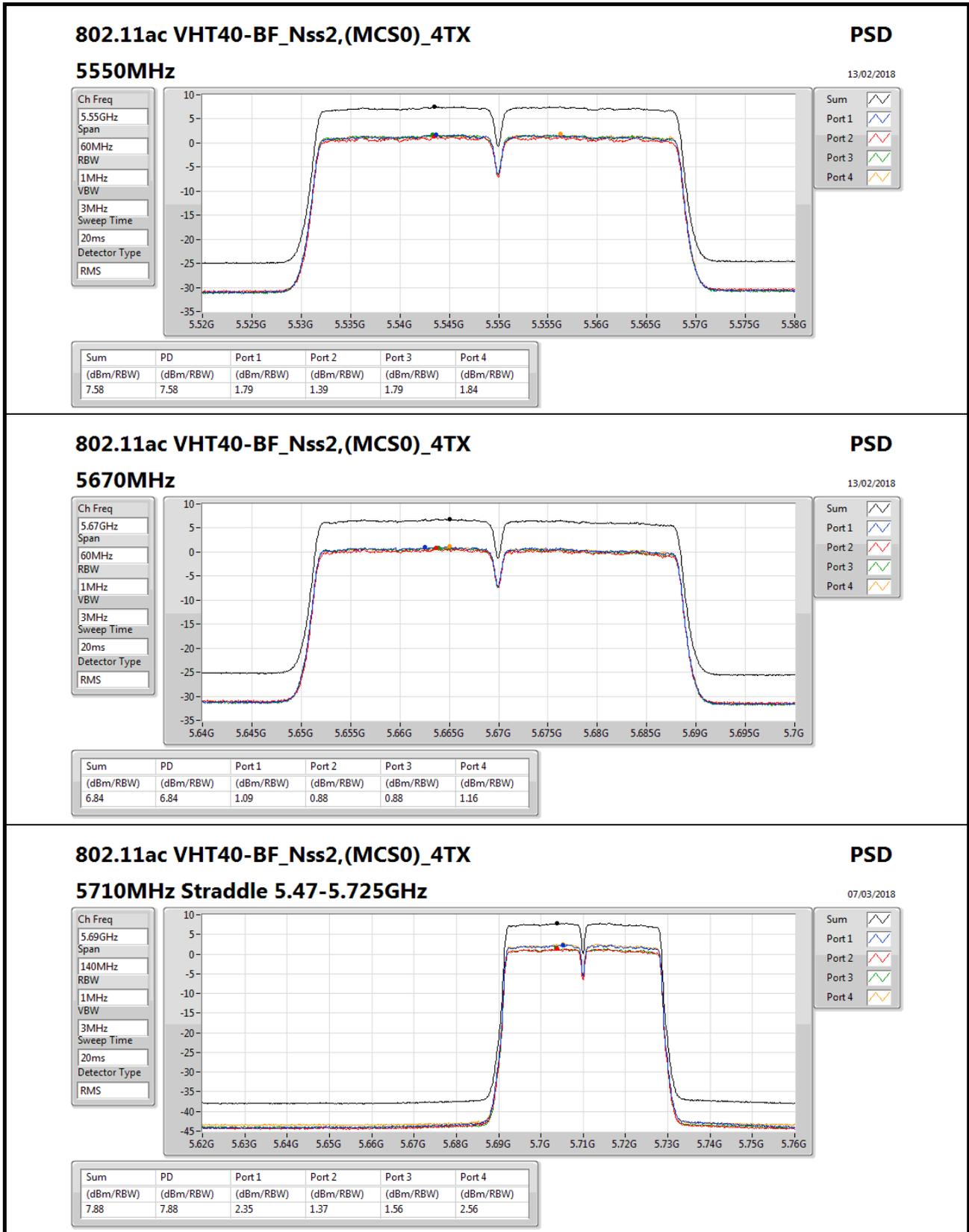


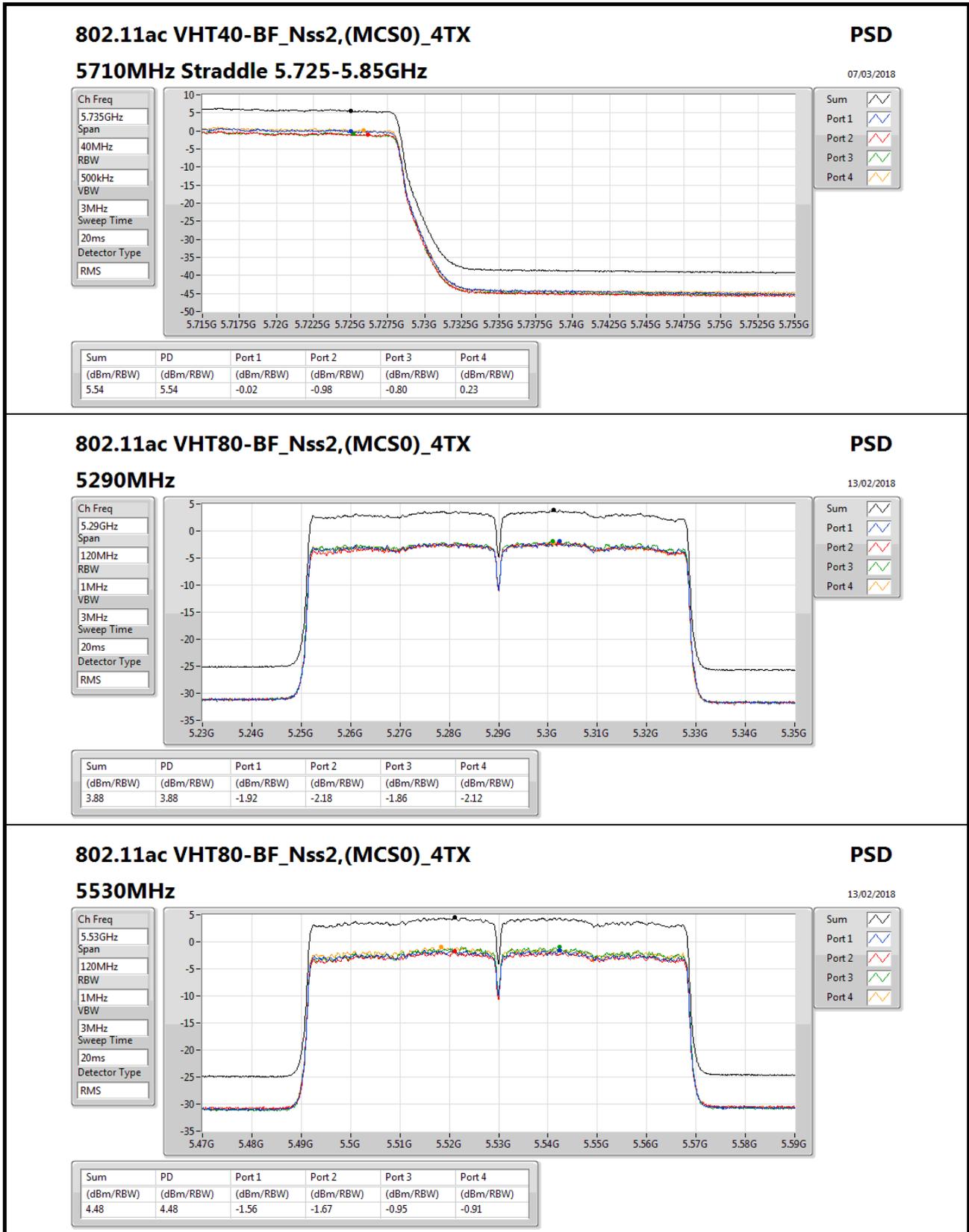


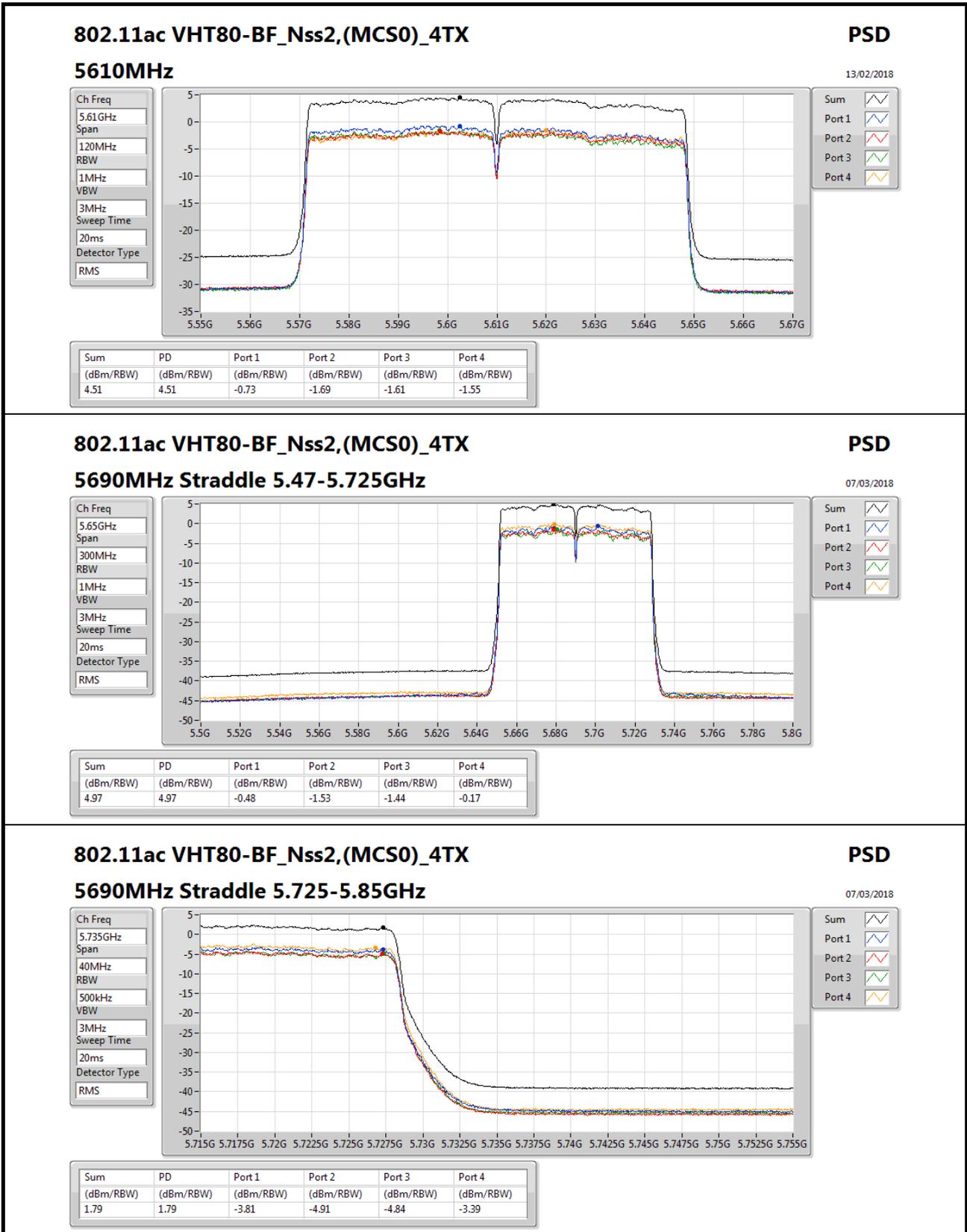


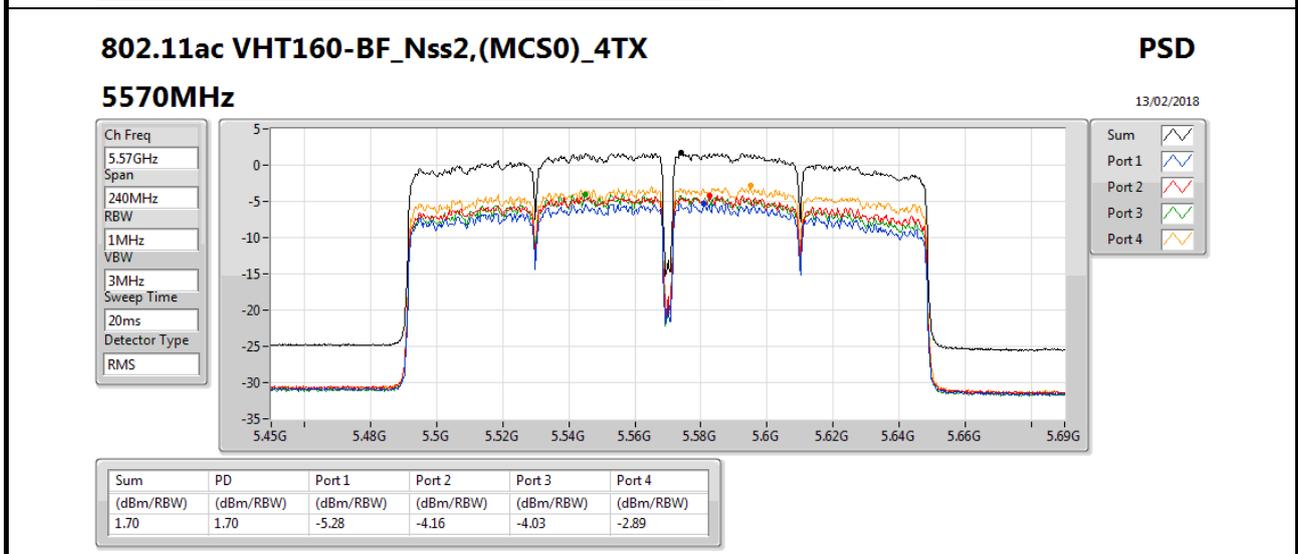
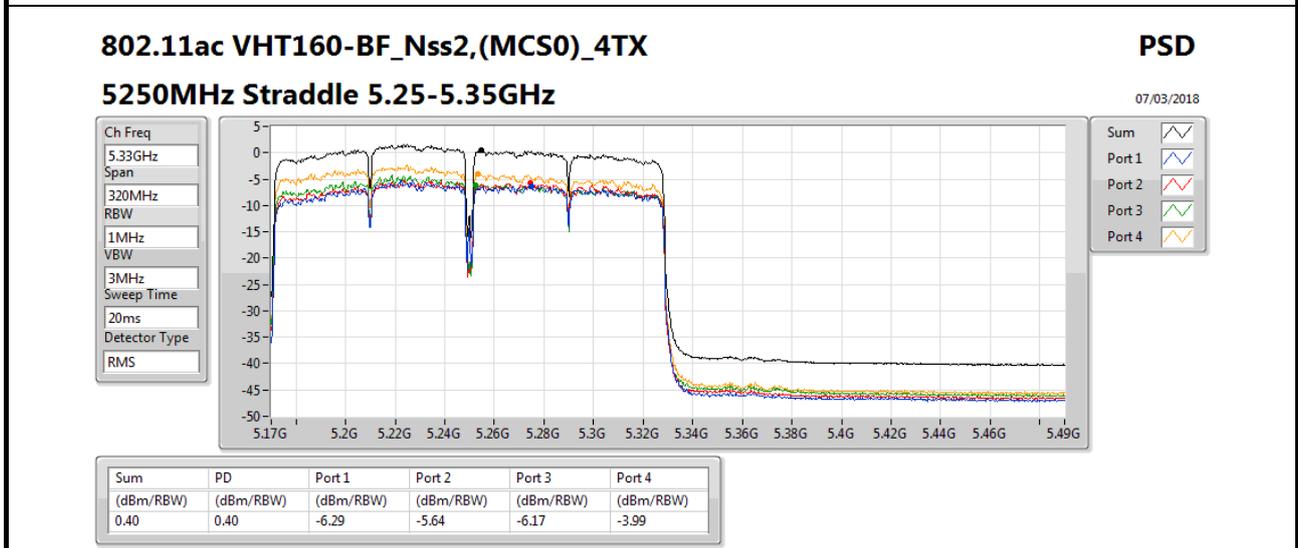
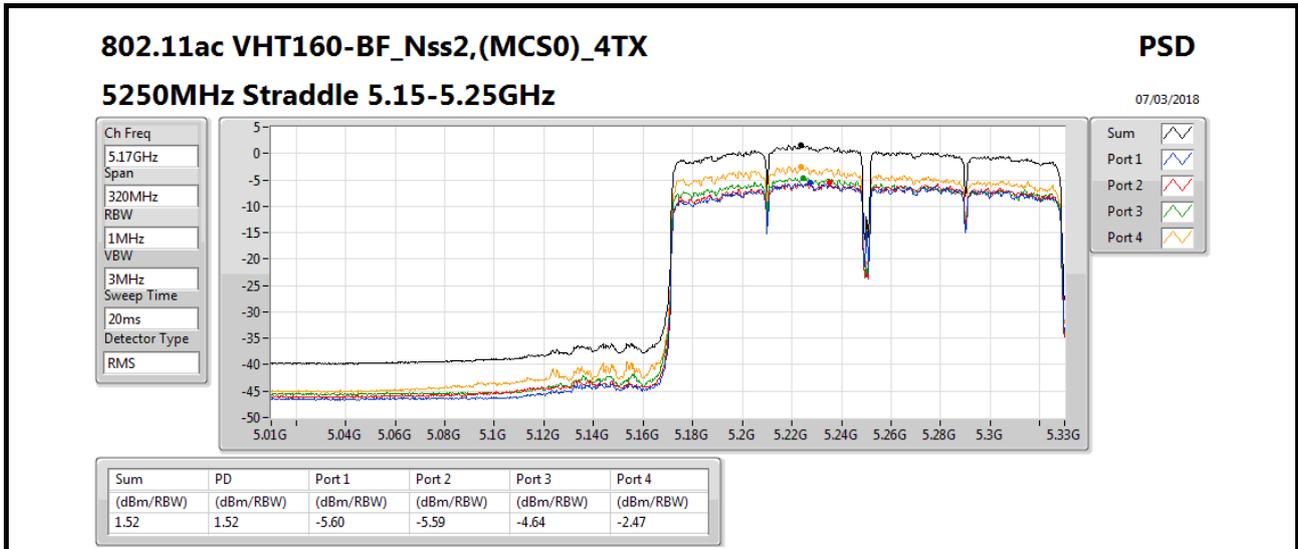


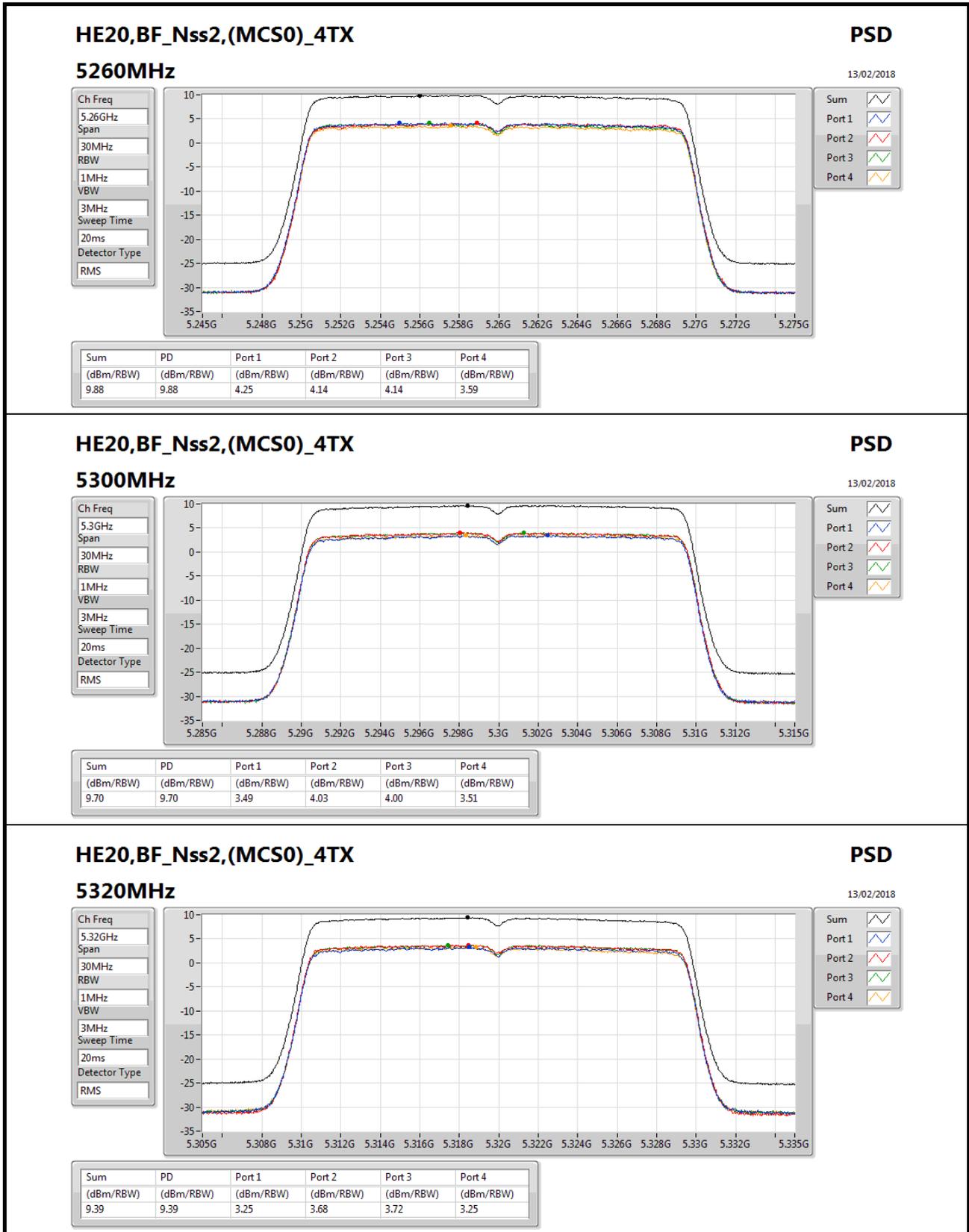


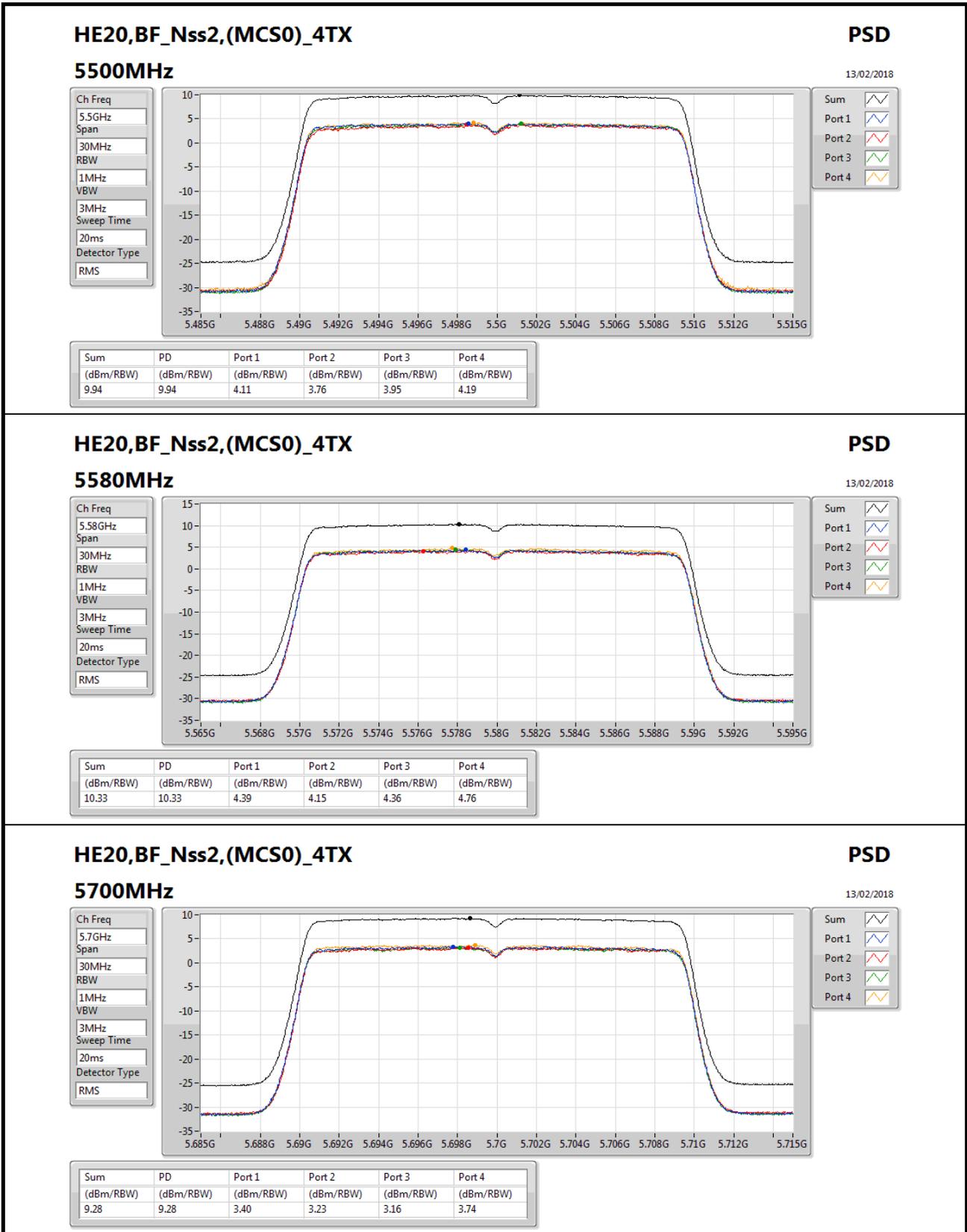


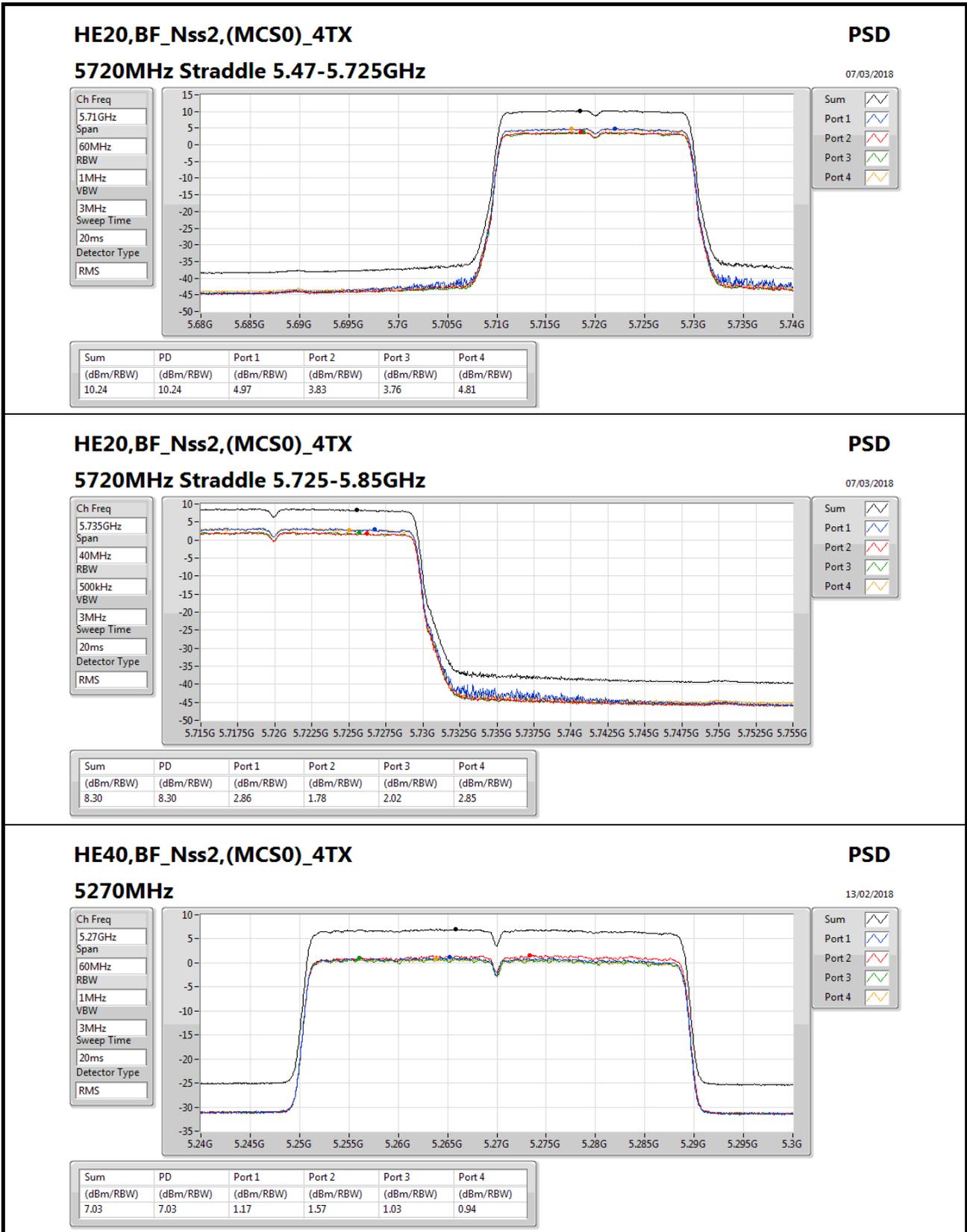


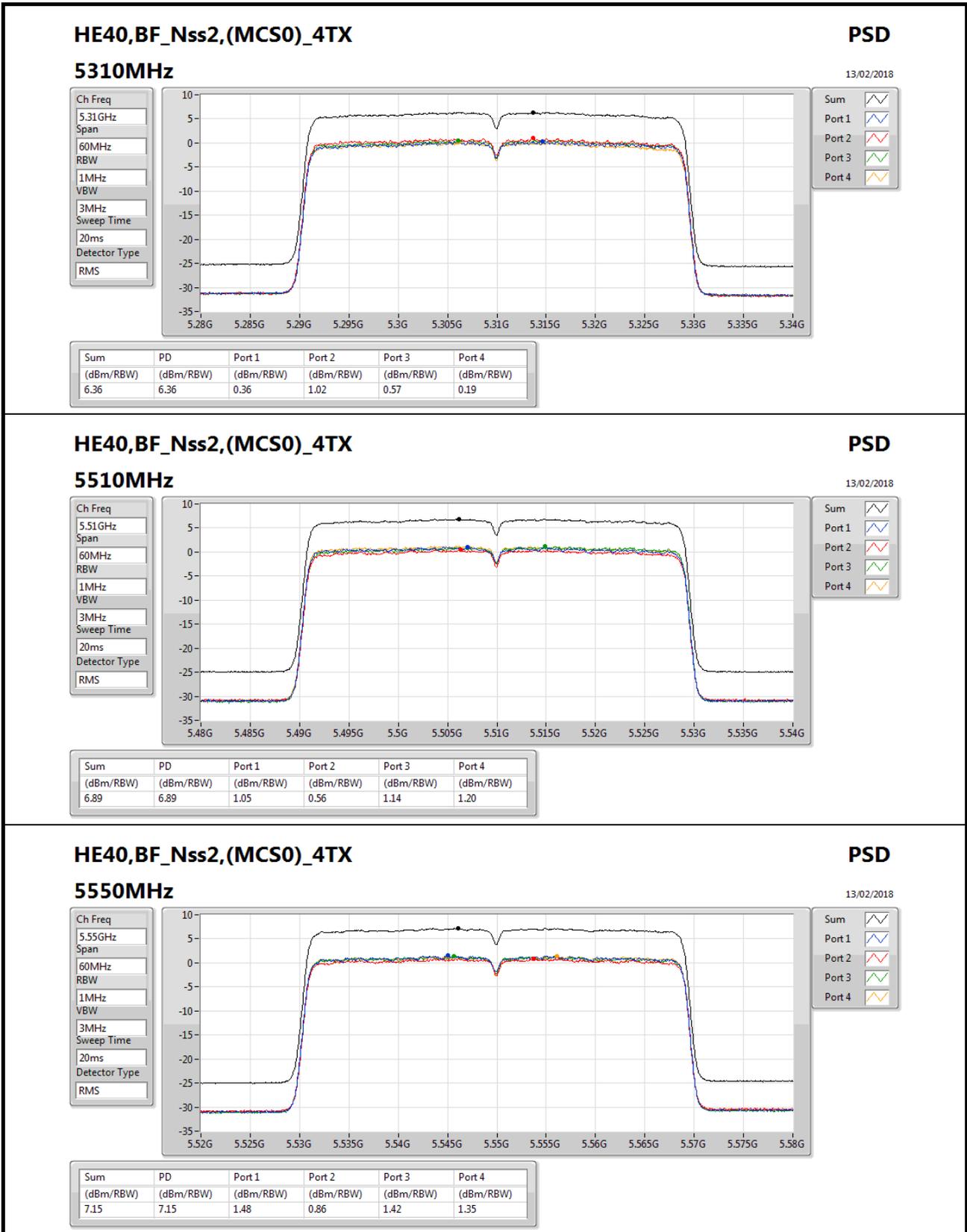


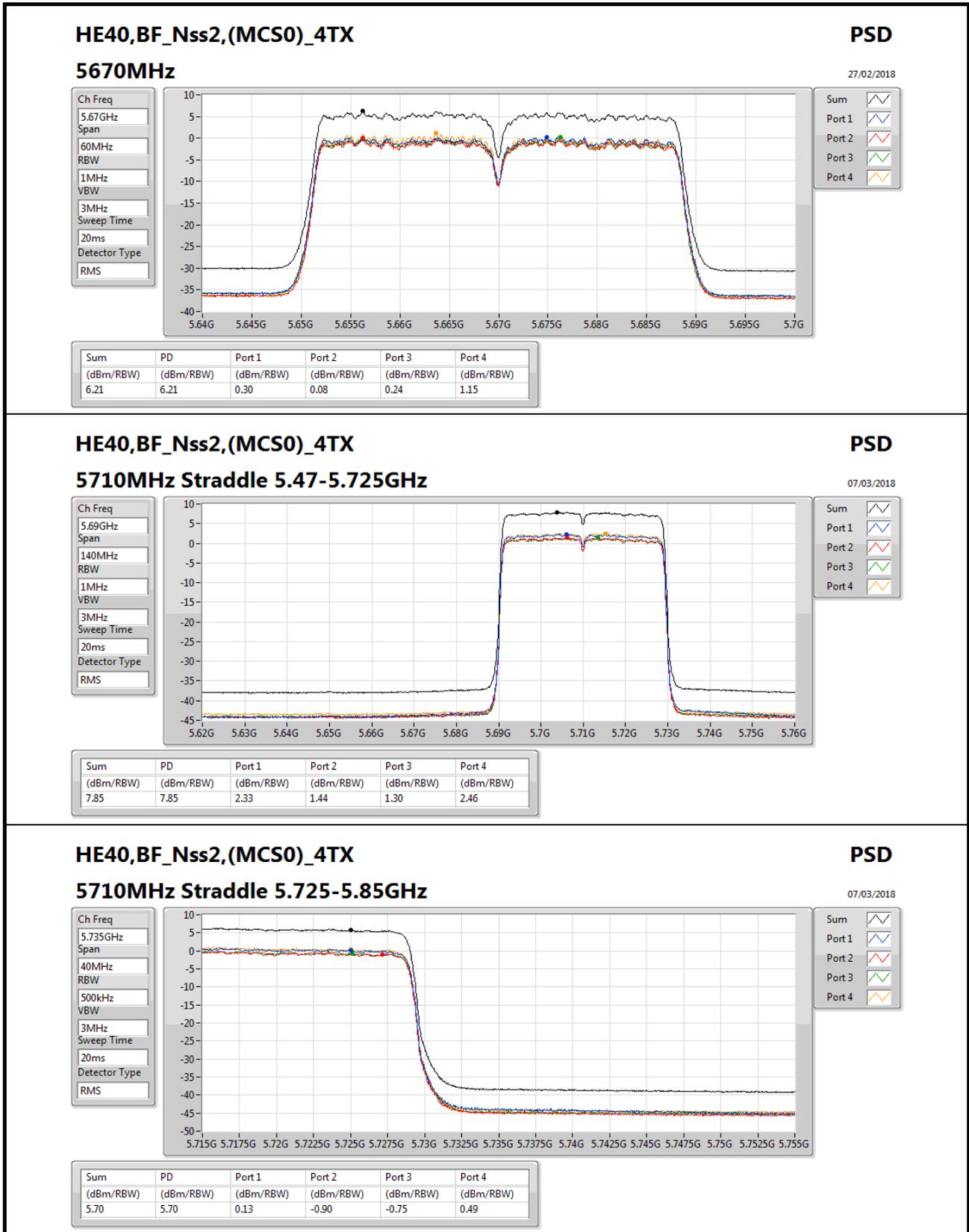


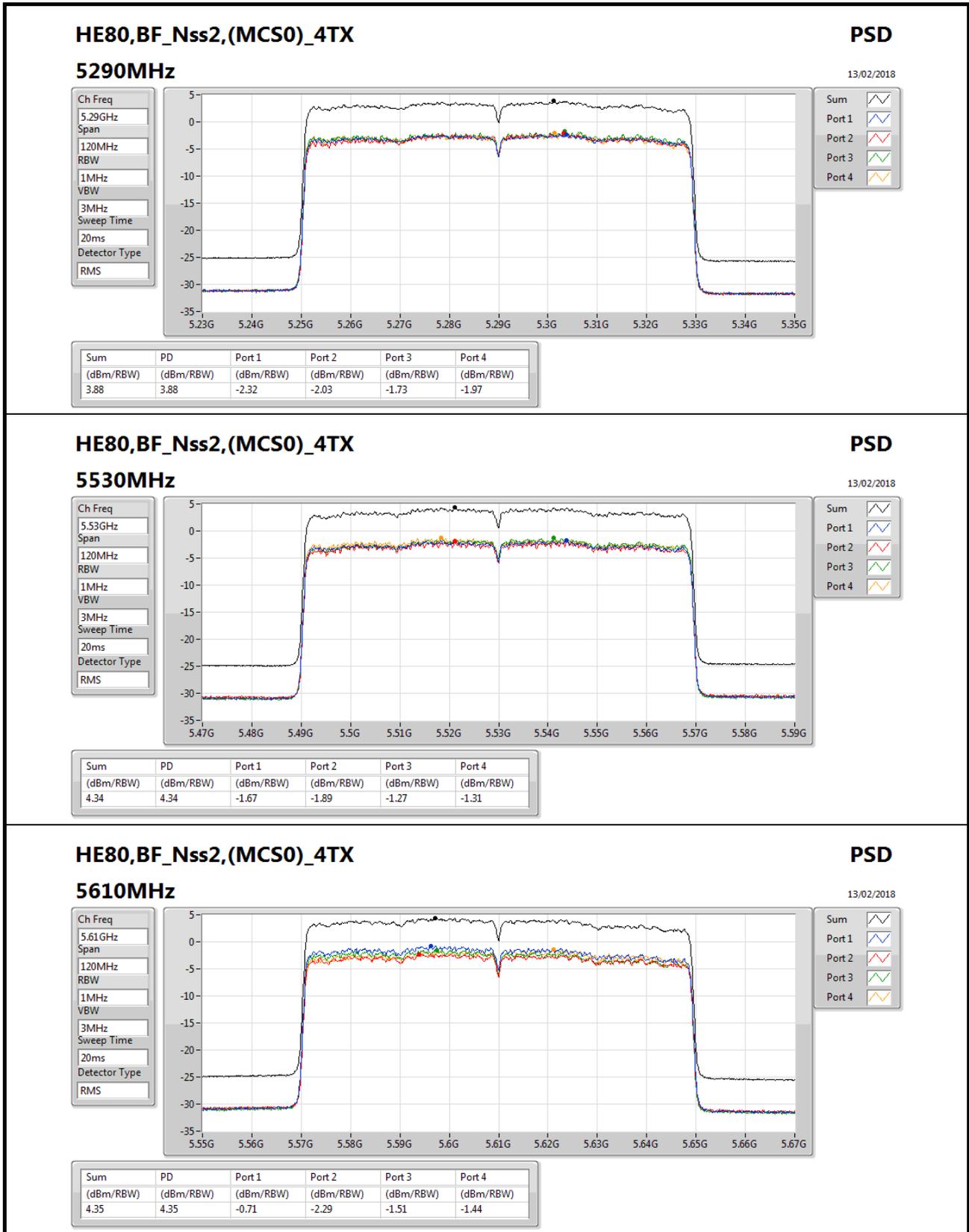


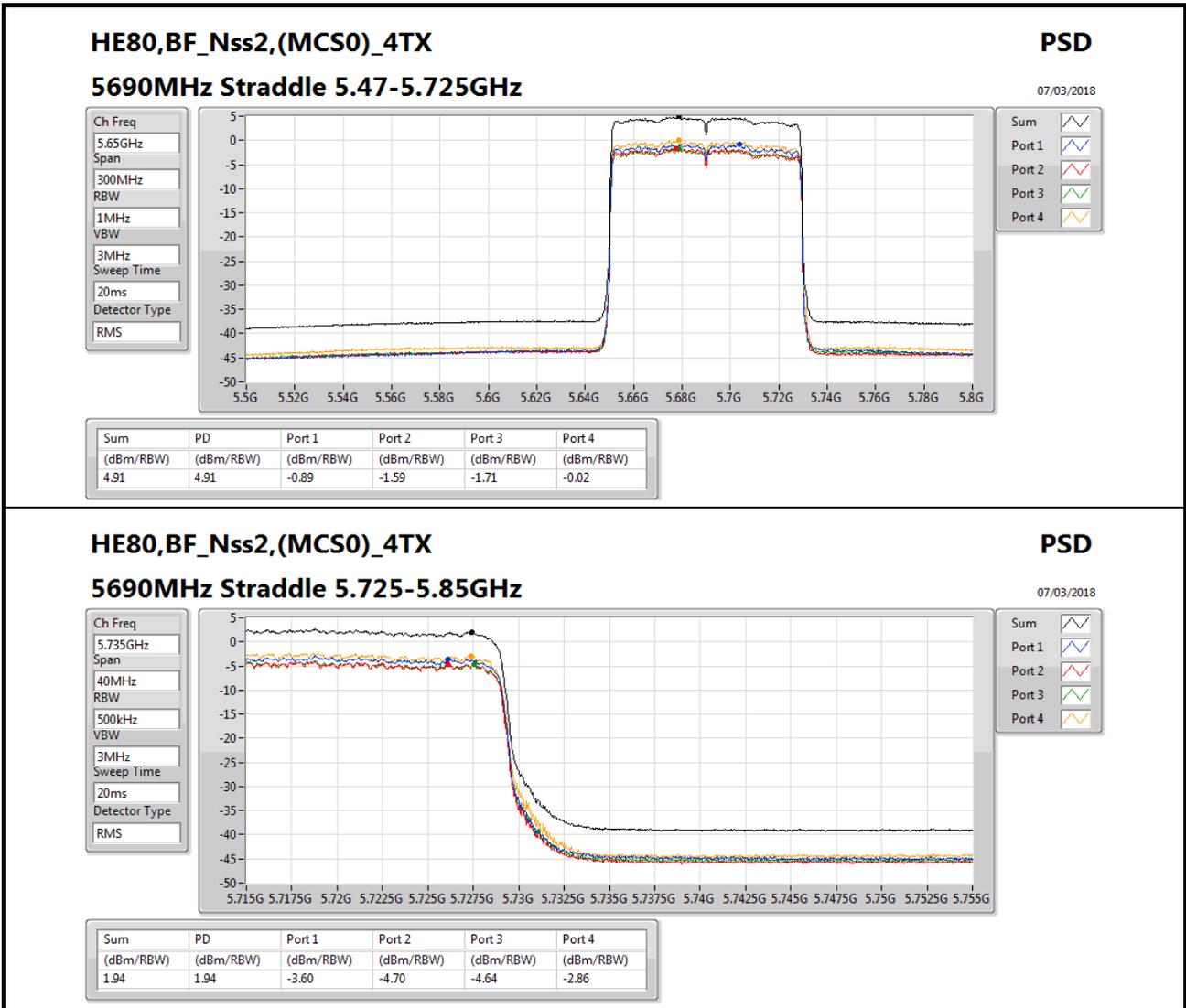














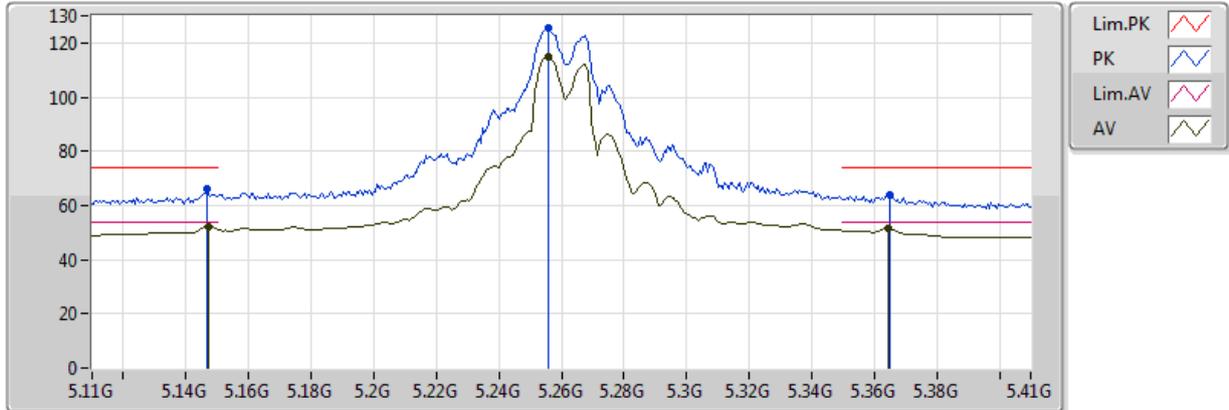
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.3564G	73.99	74.00	-0.01	10.99	3	Vertical	134	2.08	-

802.11a_Nss1,(6Mbps)_4TX

5260MHz_TX

27/01/2018



20180127
EUT_Z_4TX_Dipole
Setting 96
02-C-4-10
FSU

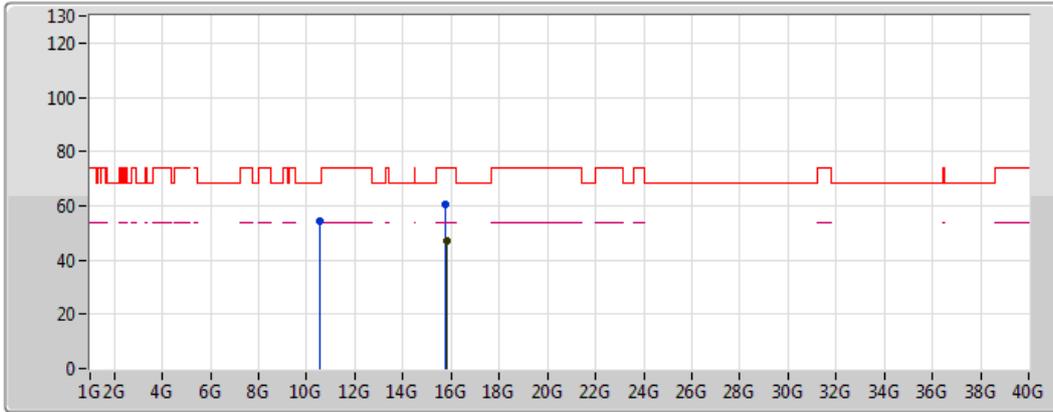
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.1472G	52.13	54.00	-1.87	9.89	3	Vertical	131	1.97
AV	5.2558G	114.68	Inf	-Inf	10.37	3	Vertical	131	1.97
AV	5.3644G	51.56	54.00	-2.44	11.04	3	Vertical	131	1.97
PK	5.1466G	66.12	74.00	-7.88	9.89	3	Vertical	131	1.97
PK	5.2558G	125.62	Inf	-Inf	10.37	3	Vertical	131	1.97
PK	5.365G	64.12	74.00	-9.88	11.04	3	Vertical	131	1.97



802.11a_Nss1,(6Mbps)_4TX

5260MHz_TX

01/02/2018



- Lim.PK
- PK
- Lim.AV
- AV

20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

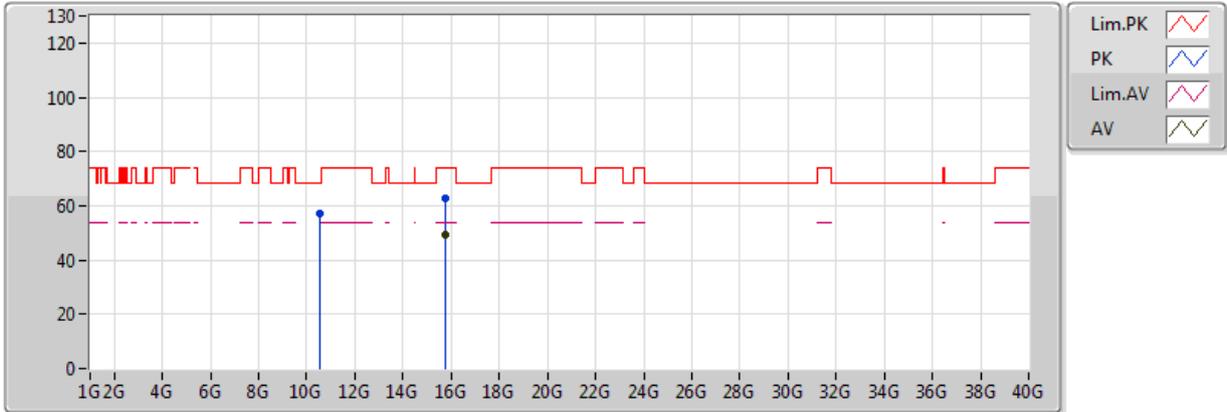
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.79296G	46.81	54.00	-7.19	15.52	3	Vertical	324	2.29
PK	10.51976G	54.54	68.20	-13.66	12.70	3	Vertical	102	1.50
PK	15.7914G	60.78	74.00	-13.22	15.52	3	Vertical	324	2.29



802.11a_Nss1,(6Mbps)_4TX

5260MHz_TX

01/02/2018



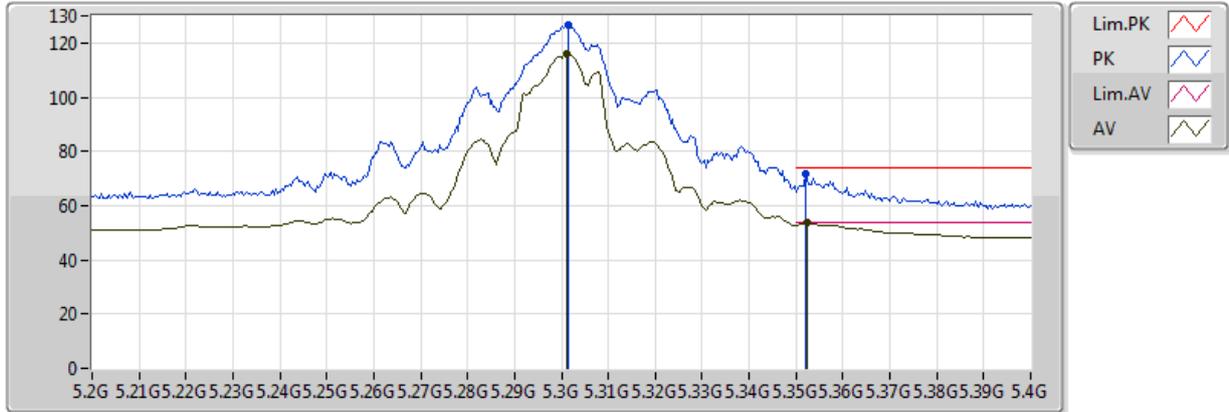
20180201
 EUT_Z_4TX_Dipole
 Setting 96
 01-M-01
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.77746G	49.37	54.00	-4.63	18.29	3	Horizontal	79	2.99
PK	10.52438G	56.94	68.20	-11.26	14.74	3	Horizontal	41	1.50
PK	15.77526G	62.83	74.00	-11.17	18.29	3	Horizontal	79	2.99

802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX

27/01/2018



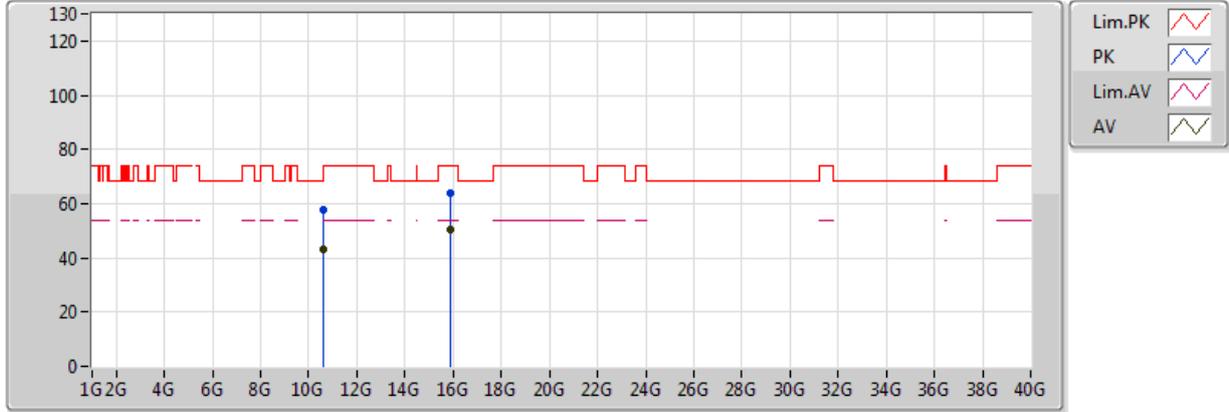
20180127
EUT_Z_4TX_Dipole
Setting 93
02-C-4-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.3012G	116.17	Inf	-Inf	10.65	3	Vertical	223	2.02
AV	5.3524G	53.64	54.00	-0.36	10.96	3	Vertical	223	2.02
PK	5.3016G	126.66	Inf	-Inf	10.65	3	Vertical	223	2.02
PK	5.352G	71.71	74.00	-2.29	10.96	3	Vertical	223	2.02

802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 93
01-M-01
FSP

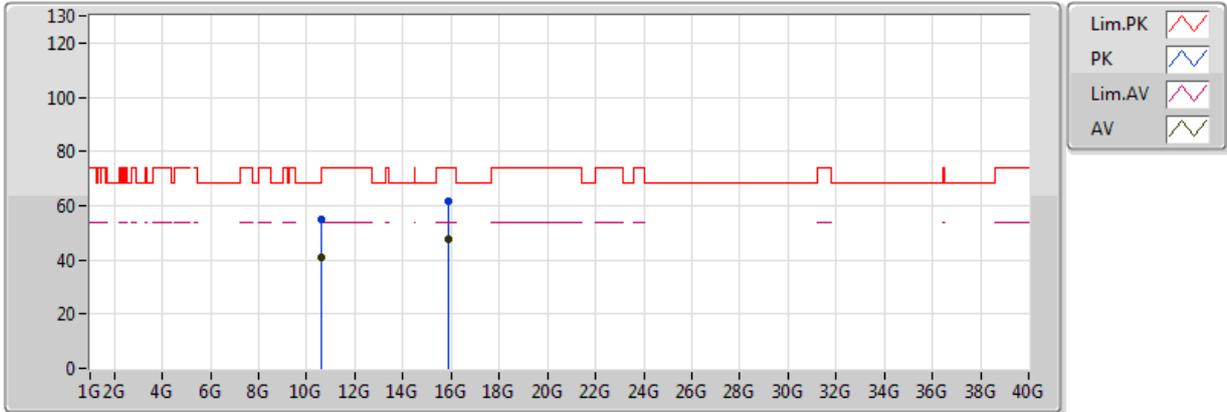
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.60264G	43.10	54.00	-10.90	14.75	3	Vertical	164	1.50
AV	15.89982G	50.42	54.00	-3.58	18.08	3	Vertical	202	1.17
PK	10.60632G	57.51	74.00	-16.49	14.75	3	Vertical	164	1.50
PK	15.90262G	64.09	74.00	-9.91	18.08	3	Vertical	202	1.17



802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX

01/02/2018



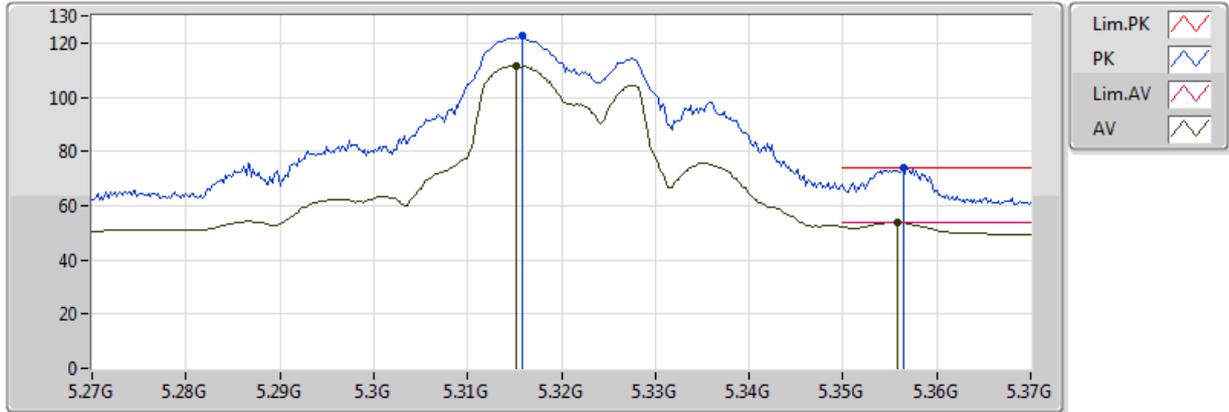
20180201
EUT_Z_4TX_Dipole
Setting 93
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.6025G	41.10	54.00	-12.90	12.78	3	Horizontal	169	1.50
AV	15.90048G	47.76	54.00	-6.24	15.35	3	Horizontal	355	1.33
PK	10.6023G	55.12	74.00	-18.88	12.78	3	Horizontal	169	1.50
PK	15.904G	61.39	74.00	-12.61	15.35	3	Horizontal	355	1.33

802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX

27/01/2018



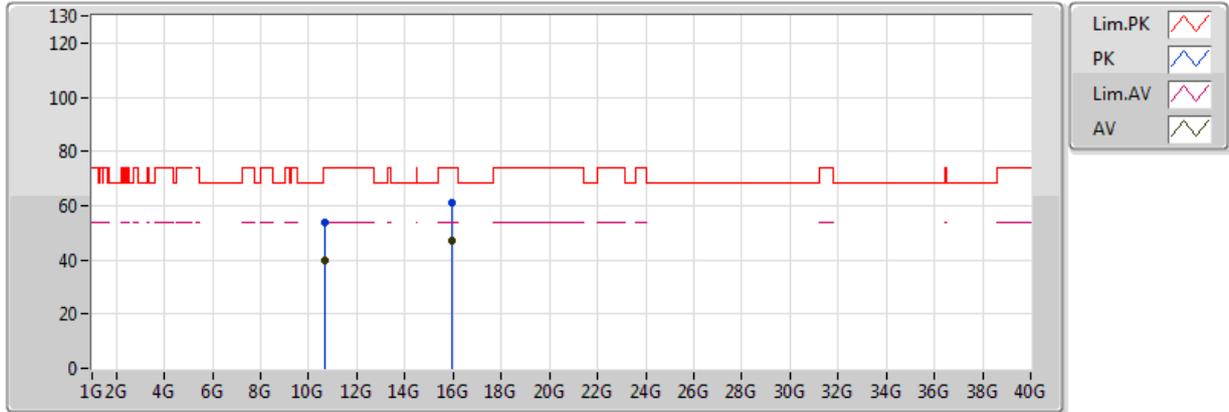
20180127
EUT_Z_4TX_Dipole
Setting 82
02-C-4-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.3152G	111.69	Inf	-Inf	10.73	3	Vertical	134	2.08
AV	5.3558G	53.81	54.00	-0.19	10.99	3	Vertical	134	2.08
PK	5.3158G	122.64	Inf	-Inf	10.74	3	Vertical	134	2.08
PK	5.3564G	73.99	74.00	-0.01	10.99	3	Vertical	134	2.08

802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX

01/02/2018



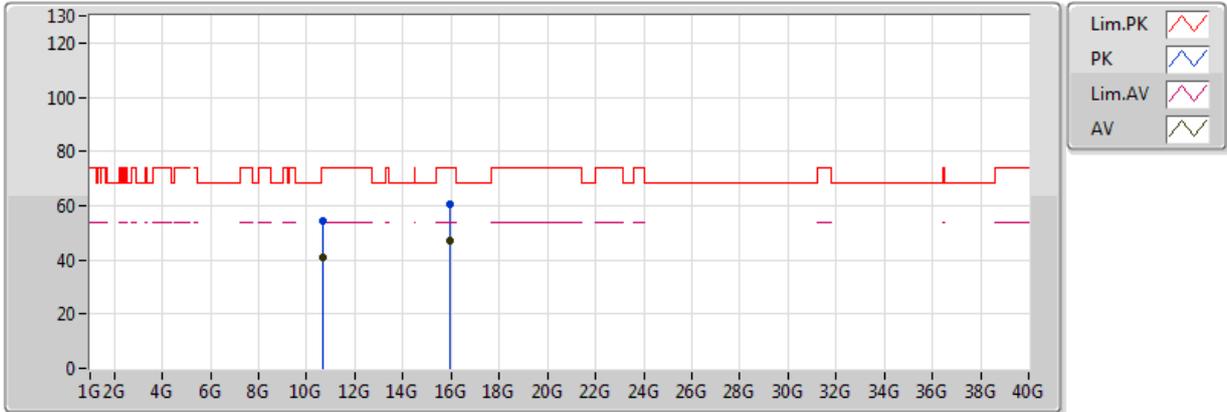
20180201
EUT_Z_4TX_Dipole
Setting 82
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.63993G	40.02	54.00	-13.98	12.81	3	Vertical	0	1.50
AV	15.9577G	47.16	54.00	-6.84	15.27	3	Vertical	218	1.50
PK	10.63887G	54.02	74.00	-19.98	12.81	3	Vertical	0	1.50
PK	15.95808G	60.86	74.00	-13.14	15.26	3	Vertical	218	1.50

802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX

01/02/2018



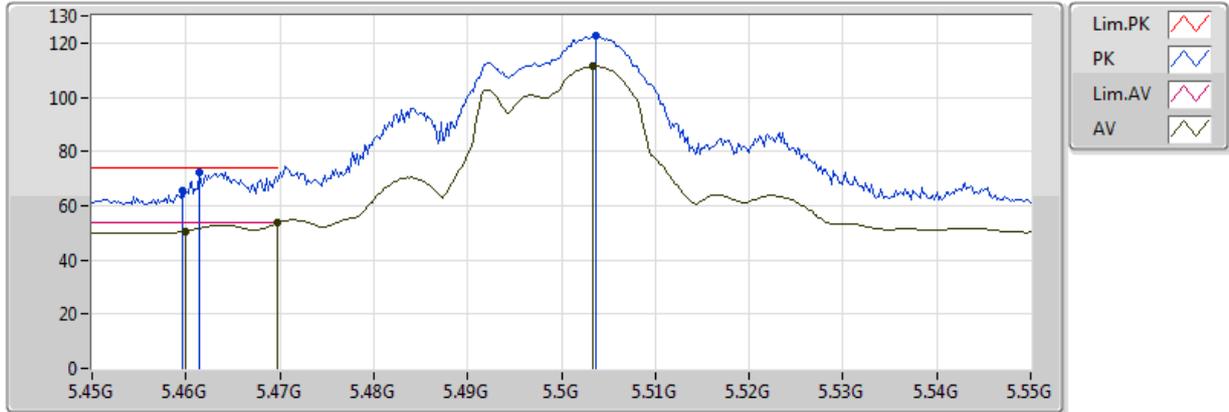
20180201
EUT_Z_4TX_Dipole
Setting 82
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.64238G	41.04	54.00	-12.96	12.82	3	Horizontal	277	1.50
AV	15.96052G	46.83	54.00	-7.17	15.26	3	Horizontal	277	1.50
PK	10.64226G	54.34	74.00	-19.66	12.82	3	Horizontal	277	1.50
PK	15.95909G	60.51	74.00	-13.49	15.26	3	Horizontal	277	1.50

802.11a_Nss1,(6Mbps)_4TX

5500MHz_TX

27/01/2018



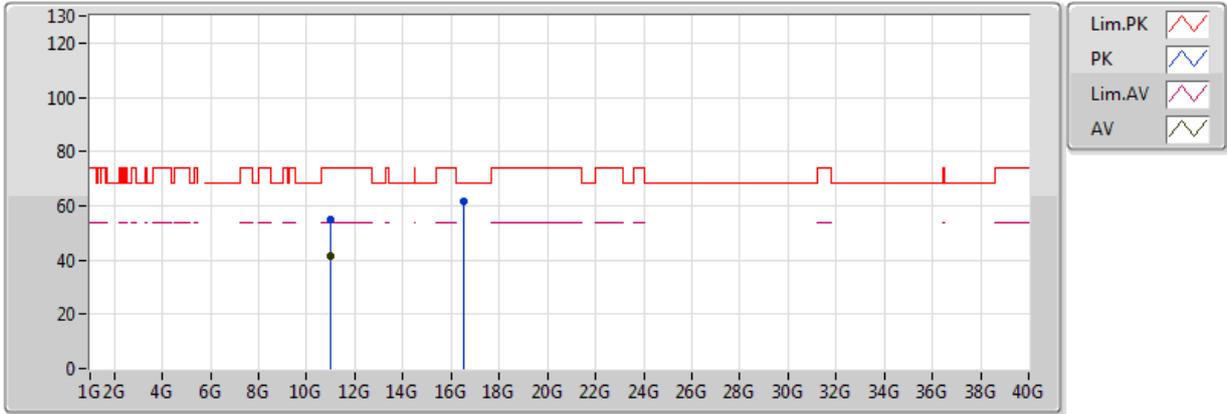
20180127
EUT_Z_4_TX_Dipole
Setting 83
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.46G	50.59	54.00	-3.41	7.86	3	Vertical	107	1.86	-
AV	5.4698G	53.78	54.00	-0.22	7.87	3	Vertical	107	1.86	-
AV	5.5034G	111.40	Inf	-Inf	7.90	3	Vertical	107	1.86	-
PK	5.4596G	65.31	74.00	-8.69	7.86	3	Vertical	107	1.86	-
PK	5.4614G	72.19	74.00	-1.81	7.86	3	Vertical	107	1.86	-
PK	5.5036G	122.52	Inf	-Inf	7.90	3	Vertical	107	1.86	-

802.11a_Nss1,(6Mbps)_4TX

5500MHz_TX

01/02/2018



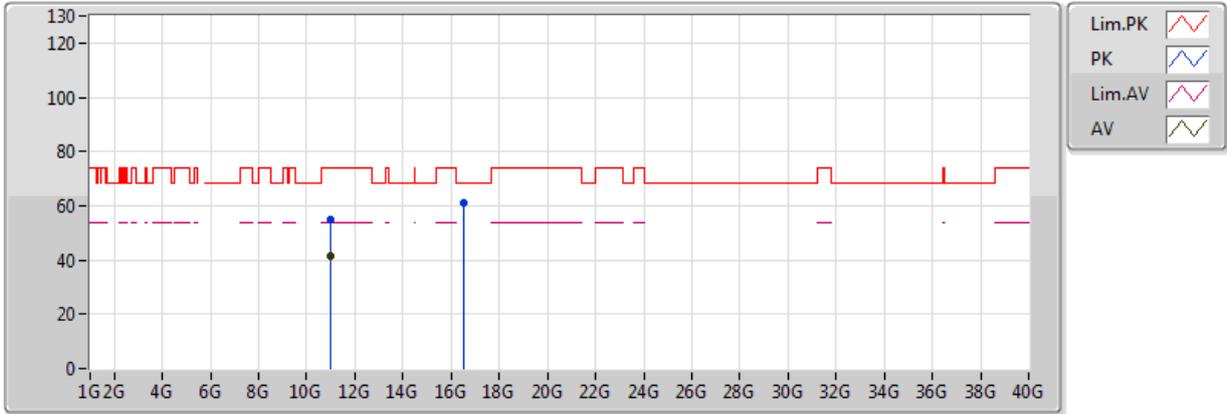
20180201
EUT_Z_4TX_Dipole
Setting 83
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.00016G	41.29	54.00	-12.71	13.16	3	Vertical	95	1.50
PK	11.0015G	54.81	74.00	-19.19	13.16	3	Vertical	95	1.50
PK	16.49934G	61.44	68.20	-6.76	17.36	3	Vertical	8	1.50

802.11a_Nss1,(6Mbps)_4TX

5500MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 83
01-M-01
FSP

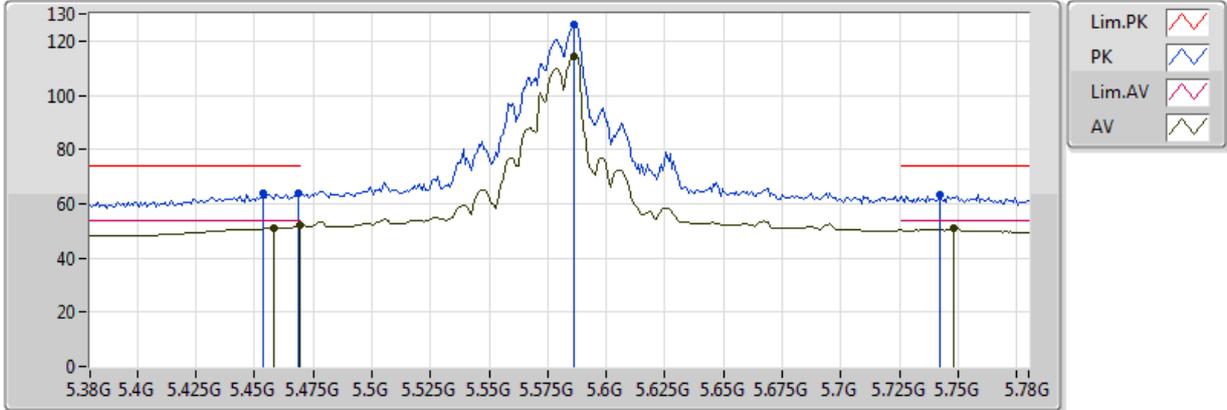
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.99963G	41.49	54.00	-12.51	13.16	3	Horizontal	58	2.53
PK	11.00227G	54.74	74.00	-19.26	13.16	3	Horizontal	58	2.53
PK	16.49864G	60.85	68.20	-7.35	17.36	3	Horizontal	137	1.50



802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX

27/01/2018



20180127
EUT_Z_4_TX_Dipole
Setting 96
06-L-3-13
FSP

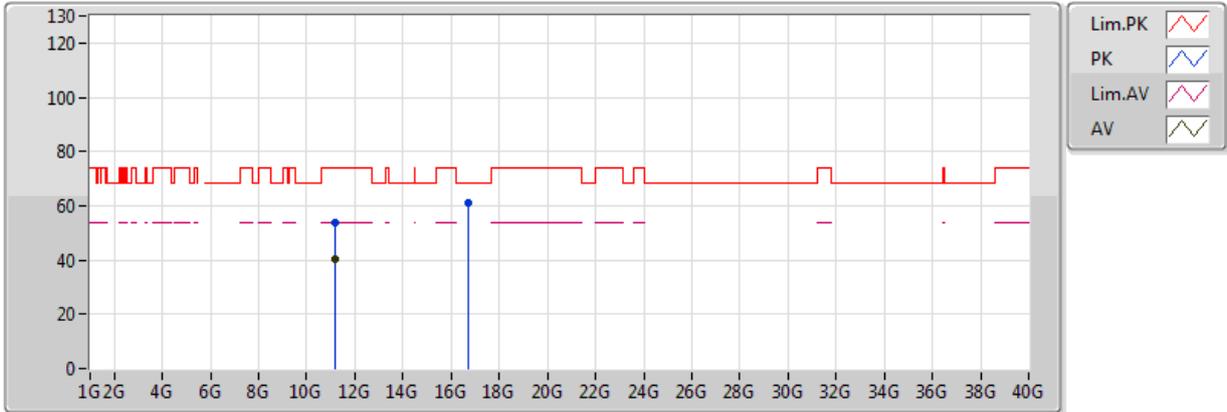
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4584G	50.83	54.00	-3.17	7.86	3	Vertical	15	1.84	-
AV	5.4696G	51.88	54.00	-2.12	7.87	3	Vertical	15	1.84	-
AV	5.5864G	114.58	Inf	-Inf	7.99	3	Vertical	15	1.84	-
AV	5.748G	50.91	54.00	-3.09	8.30	3	Vertical	15	1.84	-
PK	5.4536G	63.60	74.00	-10.40	7.85	3	Vertical	15	1.84	-
PK	5.4688G	63.94	74.00	-10.06	7.87	3	Vertical	15	1.84	-
PK	5.5864G	125.80	Inf	-Inf	7.99	3	Vertical	15	1.84	-
PK	5.7424G	63.11	74.00	-10.89	8.29	3	Vertical	15	1.84	-



802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

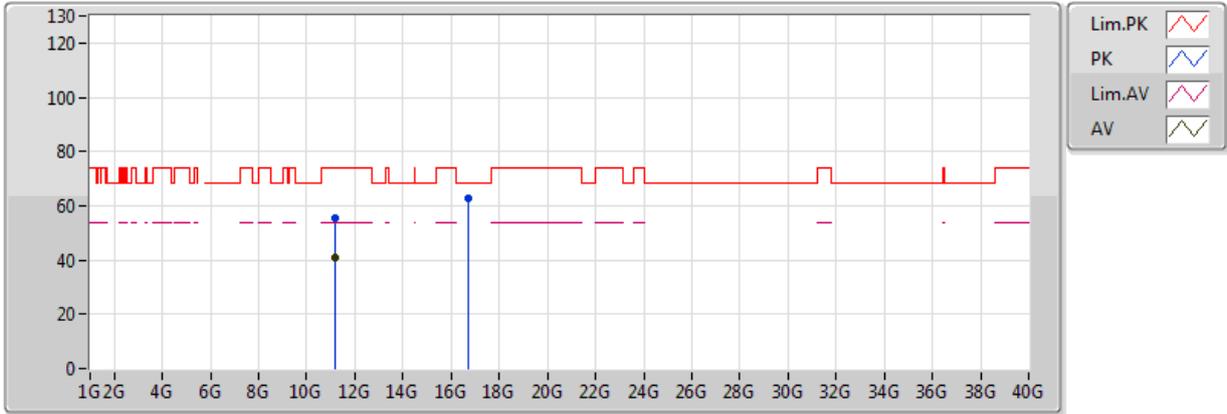
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.15871G	40.61	54.00	-13.39	13.17	3	Vertical	93	1.50
PK	11.162G	53.94	74.00	-20.06	13.17	3	Vertical	93	1.50
PK	16.73877G	61.15	68.20	-7.05	18.40	3	Vertical	115	1.50



802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX

01/02/2018



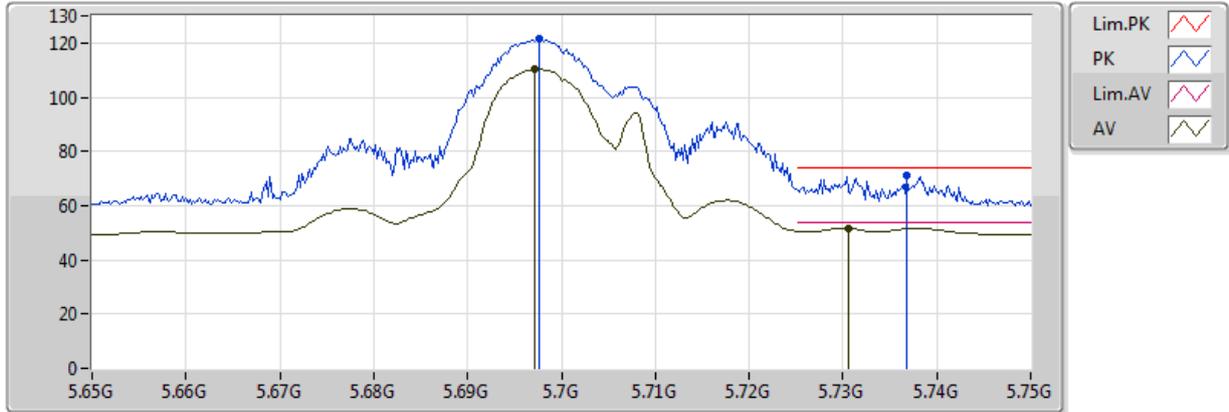
20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.15983G	40.72	54.00	-13.28	13.17	3	Horizontal	37	1.50
PK	11.16109G	55.38	74.00	-18.62	13.17	3	Horizontal	37	1.50
PK	16.7389G	62.50	68.20	-5.70	18.40	3	Horizontal	58	1.50

802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX

01/02/2018



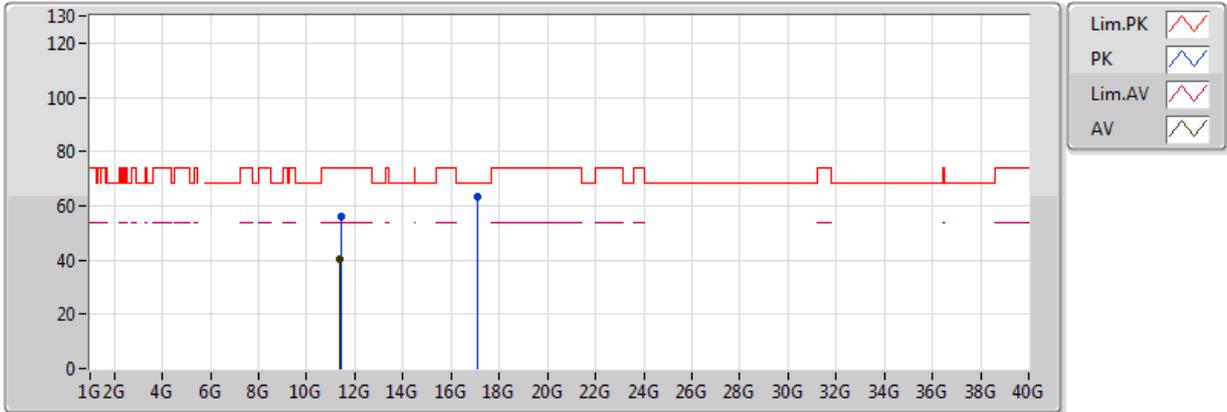
20180127
EUT_Z_4_TX_Dipole
Setting 82
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.6972G	110.39	Inf	-Inf	8.20	3	Vertical	0	1.79
AV	5.7306G	51.64	54.00	-2.36	8.26	3	Vertical	0	1.79
PK	5.6976G	121.37	Inf	-Inf	8.20	3	Vertical	0	1.79
PK	5.7368G	71.15	74.00	-2.85	8.28	3	Vertical	0	1.79

802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX

01/02/2018



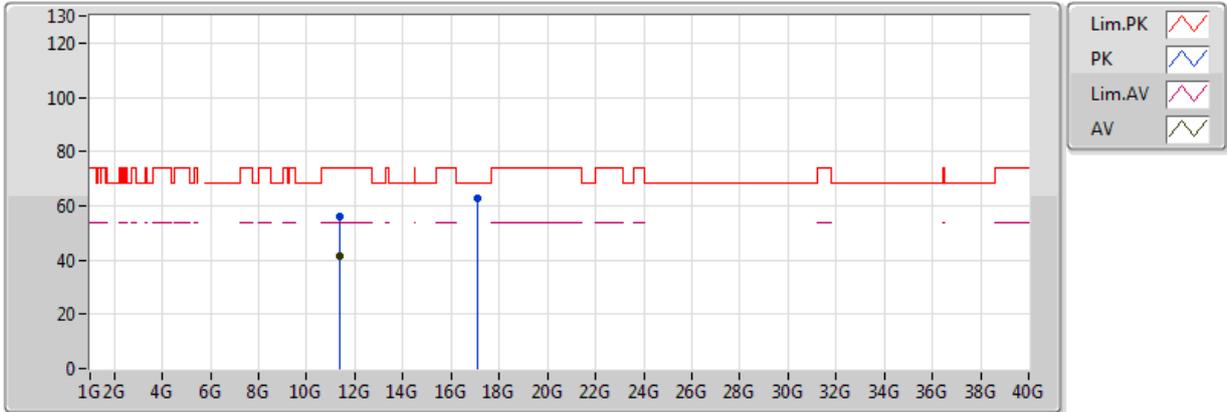
20180201
EUT_Z_4TX_Dipole
Setting 82
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.40124G	40.62	54.00	-13.38	13.18	3	Vertical	66	1.01
PK	11.40232G	56.01	74.00	-17.99	13.18	3	Vertical	66	1.01
PK	17.0988G	63.10	68.20	-5.10	19.77	3	Vertical	0	1.08

802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX

01/02/2018



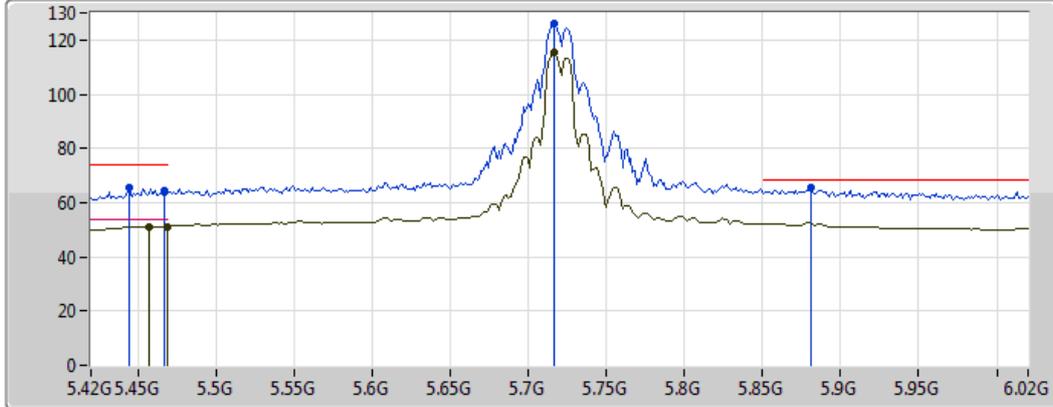
20180201
EUT_Z_4TX_Dipole
Setting 82
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.40116G	41.57	54.00	-12.43	13.18	3	Horizontal	4	1.50
PK	11.39849G	55.84	74.00	-18.16	13.18	3	Horizontal	4	1.50
PK	17.09851G	62.93	68.20	-5.27	19.77	3	Horizontal	18	1.50

802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



- Lim.PK 
- PK 
- Lim.AV 
- AV 

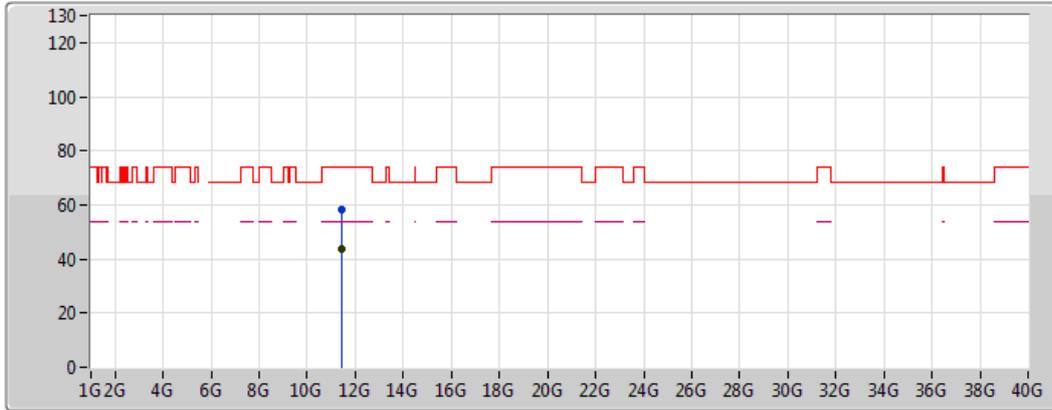
20180305
 EUT_Z_4TX_Dipole
 Setting 96
 06-L-3-13
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4572G	51.10	54.00	-2.90	7.85	3	Vertical	41	1.95
AV	5.4692G	51.25	54.00	-2.75	7.87	3	Vertical	41	1.95
AV	5.7164G	115.20	Inf	-Inf	8.24	3	Vertical	41	1.95
PK	5.444G	65.32	74.00	-8.68	7.84	3	Vertical	41	1.95
PK	5.4668G	64.37	74.00	-9.63	7.86	3	Vertical	41	1.95
PK	5.7164G	126.15	Inf	-Inf	8.24	3	Vertical	41	1.95
PK	5.8808G	65.49	68.20	-2.71	8.51	3	Vertical	41	1.95

802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



Legend for plot:

- Lim.PK 
- PK 
- Lim.AV 
- AV 

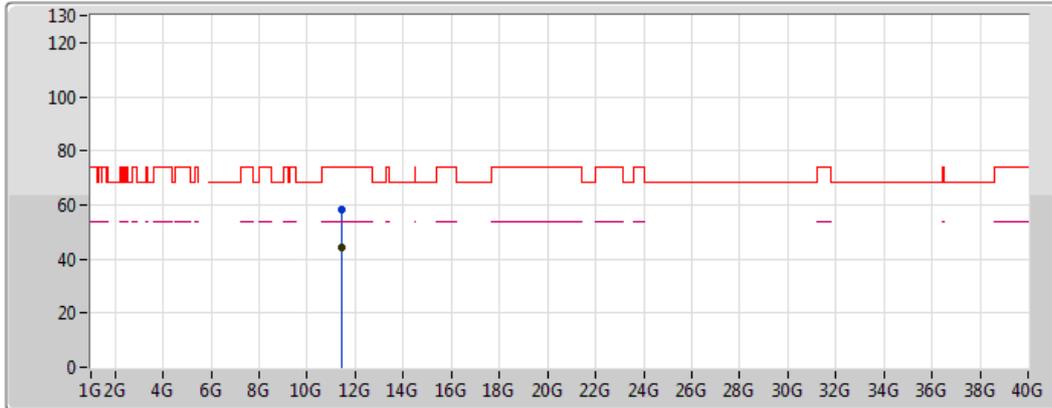
20180305
 EUT_Z_4TX_Dipole
 Setting 96
 06-E-2
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4405G	43.78	54.00	-10.22	15.39	3	Vertical	323	1.50
PK	11.43532G	58.00	74.00	-16.00	15.38	3	Vertical	323	1.50

802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink dashed line)
- AV (Green line)

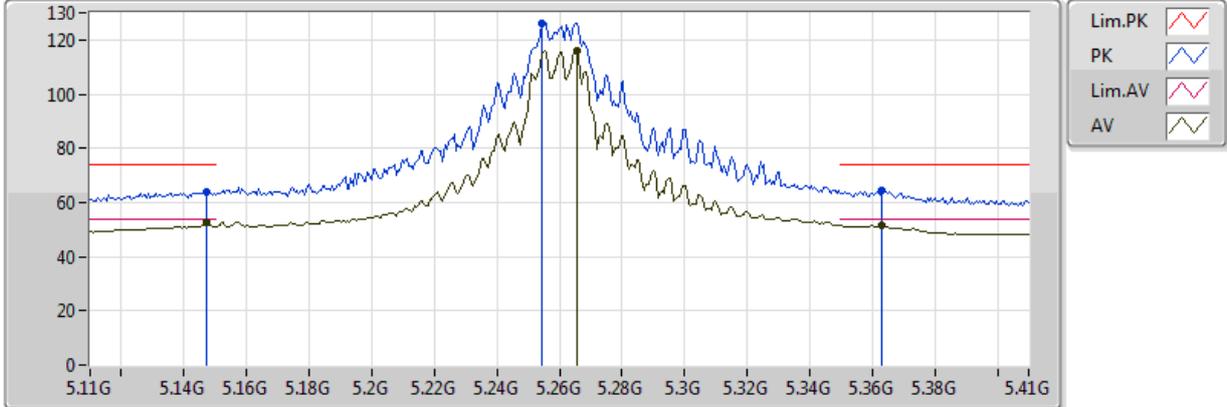
20180305
 EUT_Z_4TX_Dipole
 Setting 96
 06-E-2
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.43522G	44.11	54.00	-9.89	15.38	3	Horizontal	142	2.49
PK	11.44318G	58.34	74.00	-15.66	15.39	3	Horizontal	142	2.49

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

27/01/2018



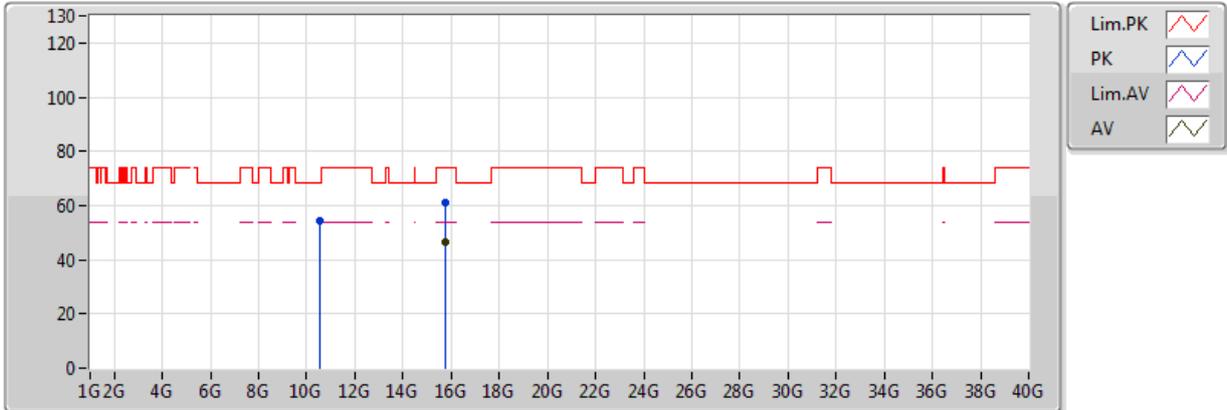
20180127
EUT_Z_4TX_Dipole
Setting 96
02-C-4-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.1472G	52.53	54.00	-1.47	9.89	3	Vertical	233	2.03
AV	5.2654G	116.10	Inf	-Inf	10.43	3	Vertical	233	2.03
AV	5.3632G	51.61	54.00	-2.39	11.03	3	Vertical	233	2.03
PK	5.1472G	63.92	74.00	-10.08	9.89	3	Vertical	233	2.03
PK	5.2546G	126.24	Inf	-Inf	10.36	3	Vertical	233	2.03
PK	5.3632G	64.27	74.00	-9.73	11.03	3	Vertical	233	2.03

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

01/02/2018



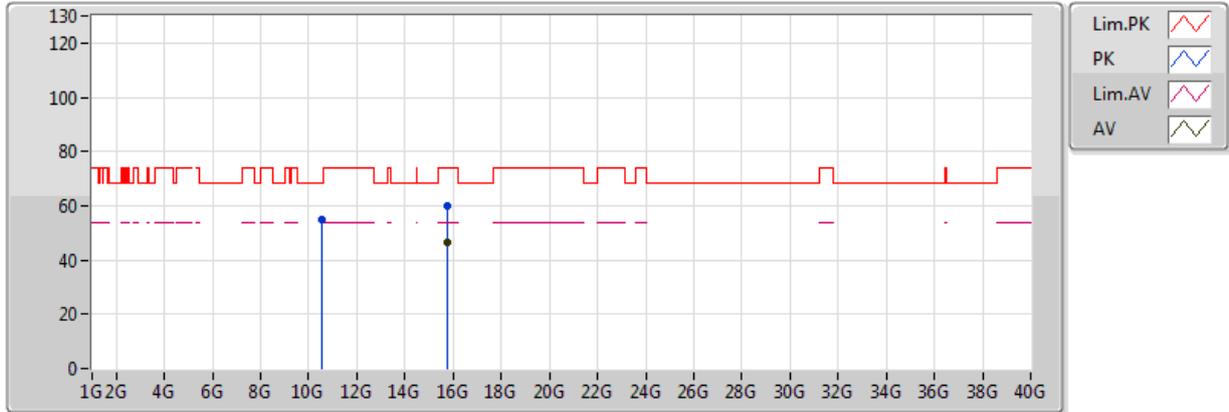
20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.77879G	46.33	54.00	-7.67	15.54	3	Vertical	37	2.40
PK	10.51781G	54.35	68.20	-13.85	12.70	3	Vertical	20	2.04
PK	15.78122G	60.96	74.00	-13.04	15.54	3	Vertical	37	2.40

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

01/02/2018



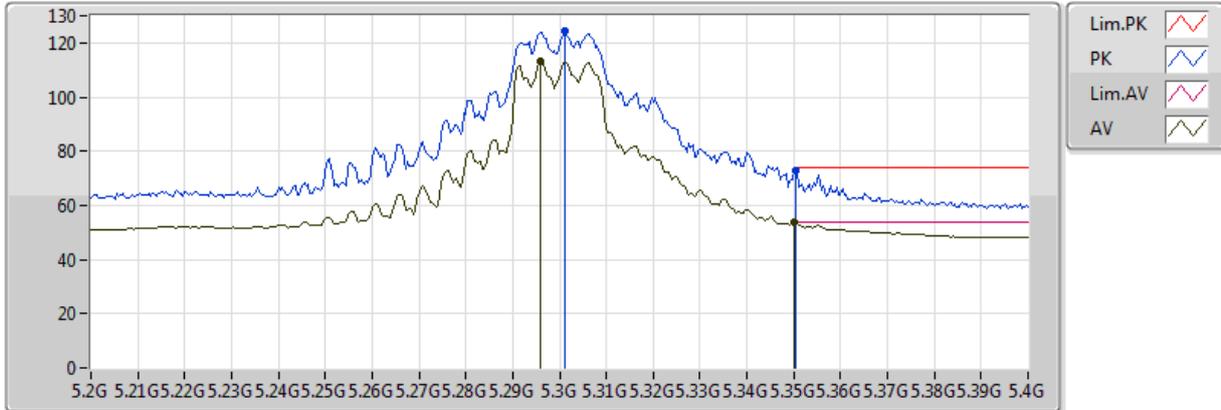
20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.78075G	46.26	54.00	-7.74	15.54	3	Horizontal	242	1.55
PK	10.52011G	55.12	68.20	-13.08	12.70	3	Horizontal	235	1.78
PK	15.77854G	59.71	74.00	-14.29	15.54	3	Horizontal	242	1.55

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

27/01/2018



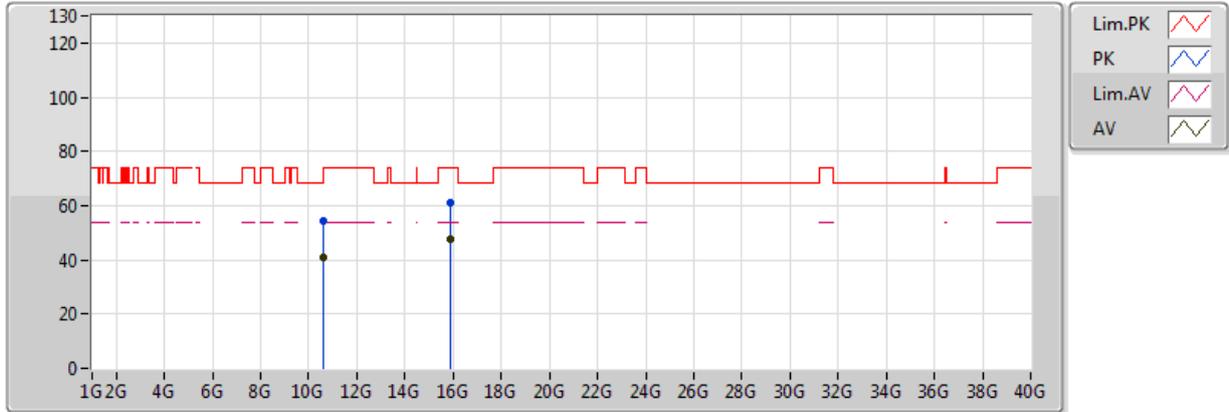
20180127
EUT_Z_4TX_Dipole
Setting 93
02-C-4-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.296G	113.33	Inf	-Inf	10.62	3	Vertical	193	1.94
AV	5.350005G	53.73	54.00	-0.27	10.95	3	Vertical	193	1.94
PK	5.3012G	124.49	Inf	-Inf	10.65	3	Vertical	193	1.94
PK	5.3504G	72.92	74.00	-1.08	10.95	3	Vertical	193	1.94

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 93
01-M-01
FSP

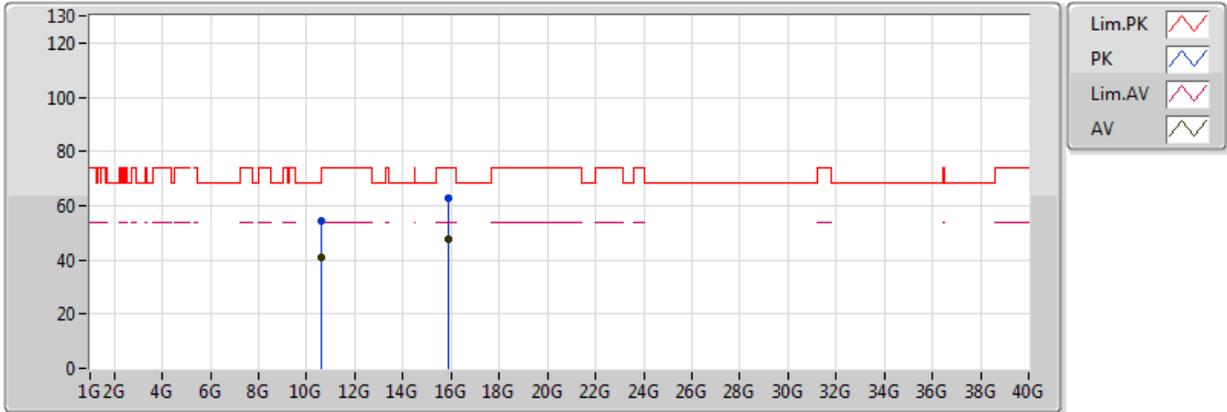
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.6019G	40.90	54.00	-13.10	12.78	3	Vertical	84	1.25
AV	15.90007G	47.70	54.00	-6.30	15.35	3	Vertical	31	1.29
PK	10.59976G	54.51	68.20	-13.69	12.78	3	Vertical	84	1.25
PK	15.90239G	61.05	74.00	-12.95	15.35	3	Vertical	31	1.29



802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

01/02/2018



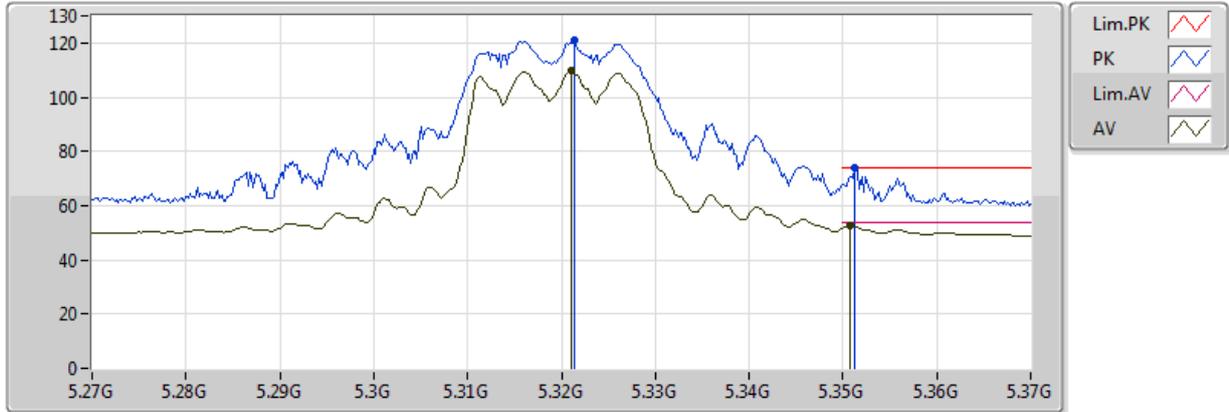
20180201
EUT_Z_4TX_Dipole
Setting 93
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.60027G	40.84	54.00	-13.16	12.78	3	Horizontal	182	2.37
AV	15.90033G	47.78	54.00	-6.22	15.35	3	Horizontal	299	1.89
PK	10.60179G	54.19	74.00	-19.81	12.78	3	Horizontal	182	2.37
PK	15.89821G	62.67	74.00	-11.33	15.36	3	Horizontal	299	1.89

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_TX

27/01/2018



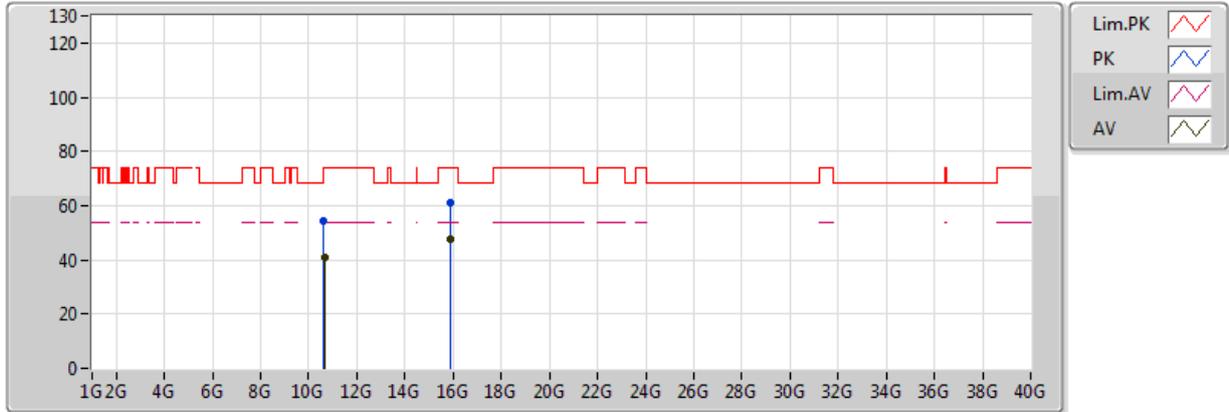
20180127
EUT_Z_4TX_Dipole
Setting 73
02-C-4-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.321G	109.61	Inf	-Inf	10.77	3	Vertical	196	1.85
AV	5.3508G	52.81	54.00	-1.19	10.95	3	Vertical	196	1.85
PK	5.3214G	120.97	Inf	-Inf	10.77	3	Vertical	196	1.85
PK	5.3512G	73.74	74.00	-0.26	10.96	3	Vertical	196	1.85

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_TX

01/02/2018



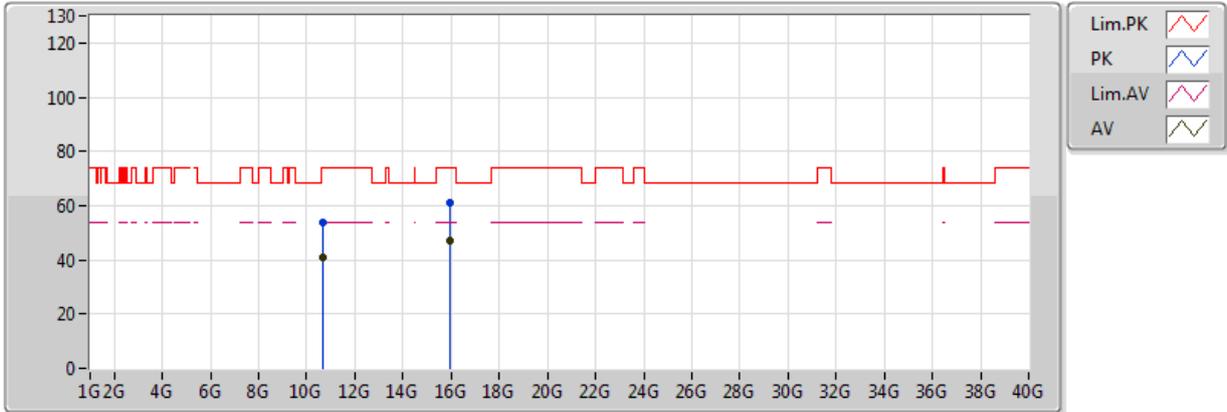
20180201
EUT_Z_4TX_Dipole
Setting 73
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.63876G	40.75	54.00	-13.25	12.81	3	Vertical	195	2.32
AV	15.88G	47.71	54.00	-6.29	15.38	3	Vertical	209	2.42
PK	10.63798G	54.15	74.00	-19.85	12.81	3	Vertical	195	2.32
PK	15.869G	60.99	74.00	-13.01	15.40	3	Vertical	209	2.42

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_TX

01/02/2018



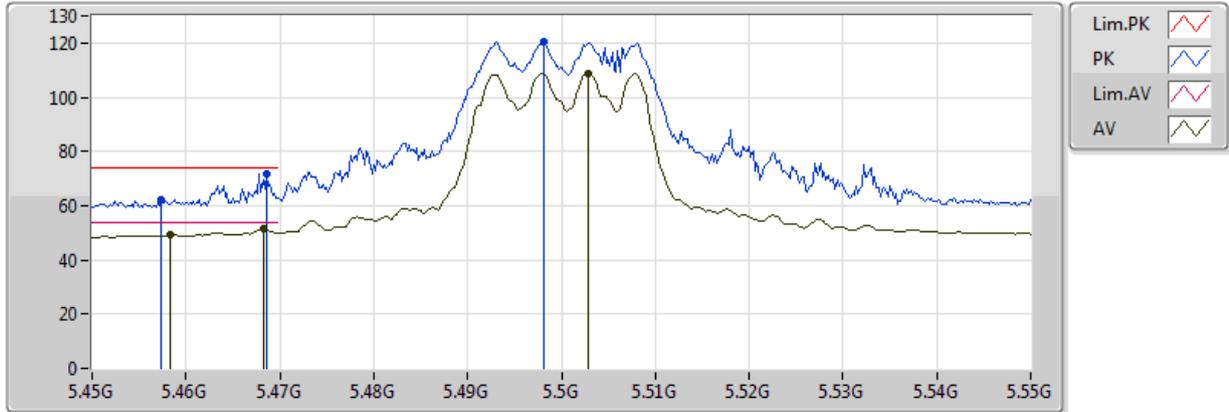
20180201
EUT_Z_4TX_Dipole
Setting 73
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.63998G	40.74	54.00	-13.26	12.81	3	Horizontal	301	1.42
AV	15.95787G	47.12	54.00	-6.88	15.26	3	Horizontal	327	2.10
PK	10.63932G	54.02	74.00	-19.98	12.81	3	Horizontal	301	1.42
PK	15.95796G	60.93	74.00	-13.07	15.26	3	Horizontal	327	2.10

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_TX

01/02/2018



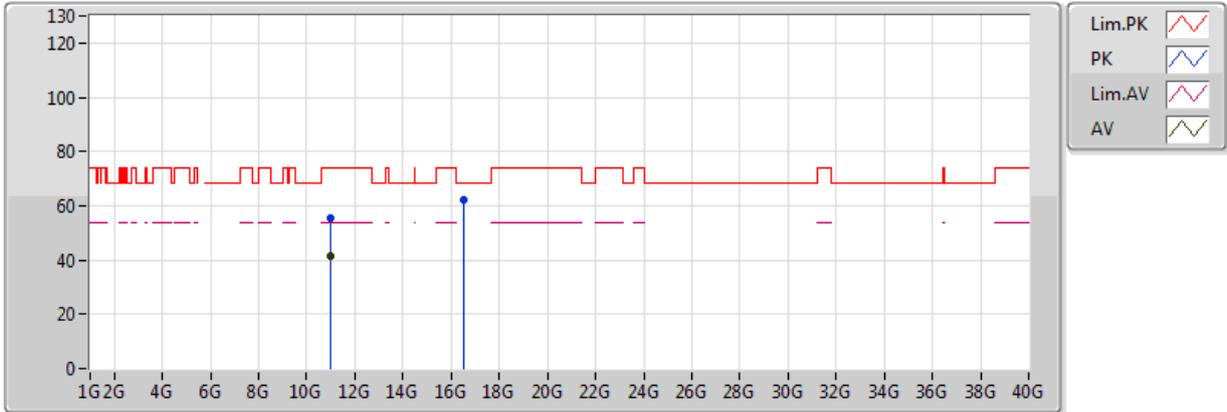
20180127
EUT_Z_4_TX_Dipole
Setting 75
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4584G	49.13	54.00	-4.87	7.86	3	Vertical	14	1.74
AV	5.4682G	51.43	54.00	-2.57	7.86	3	Vertical	14	1.74
AV	5.5028G	108.88	Inf	-Inf	7.90	3	Vertical	14	1.74
PK	5.4574G	62.46	74.00	-11.54	7.85	3	Vertical	14	1.74
PK	5.4686G	71.85	74.00	-2.15	7.87	3	Vertical	14	1.74
PK	5.4982G	120.39	Inf	-Inf	7.89	3	Vertical	14	1.74

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 75
01-M-01
FSP

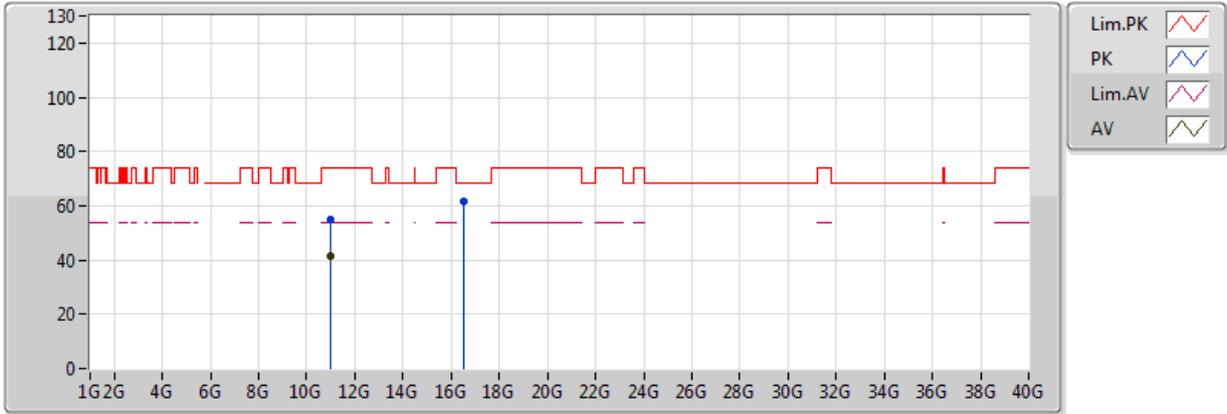
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.00124G	41.25	54.00	-12.75	13.16	3	Vertical	277	2.33
PK	10.9978G	55.24	74.00	-18.76	13.16	3	Vertical	277	2.33
PK	16.50222G	62.05	68.20	-6.15	17.37	3	Vertical	248	2.33



802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_TX

01/02/2018



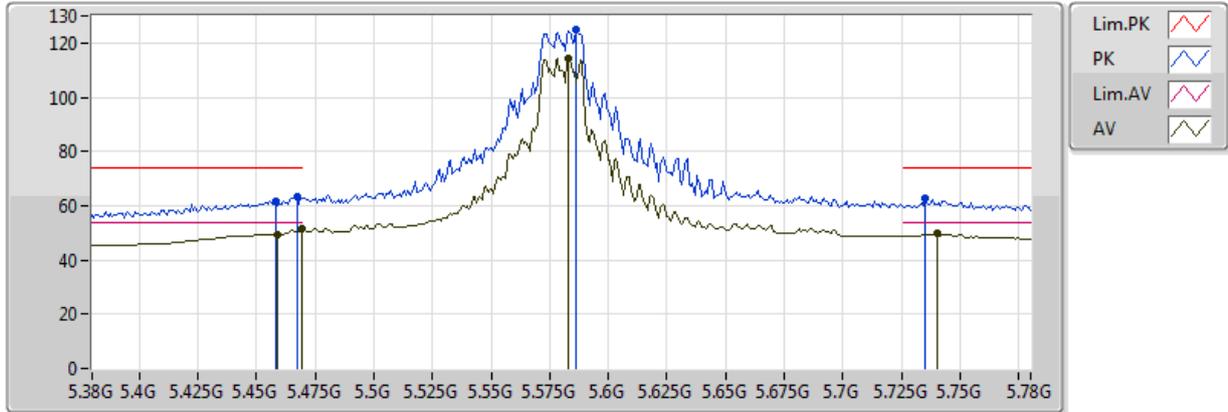
20180201
EUT_Z_4TX_Dipole
Setting 75
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.00007G	41.29	54.00	-12.71	13.16	3	Horizontal	71	1.39
PK	10.99867G	55.18	74.00	-18.82	13.16	3	Horizontal	71	1.39
PK	16.50184G	61.86	68.20	-6.34	17.37	3	Horizontal	136	2.43

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX

27/01/2018



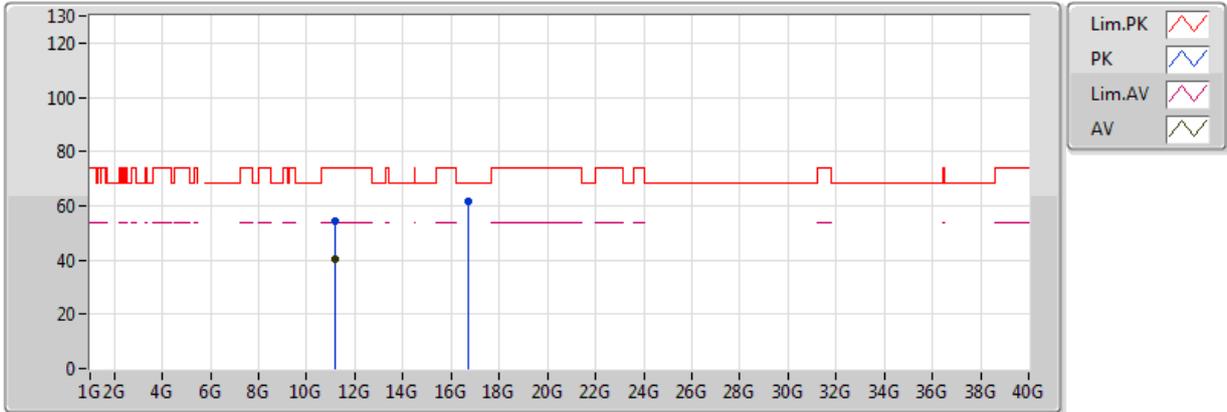
20180127
EUT_Z_4_TX_Dipole
Setting 96
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4592G	49.56	54.00	-4.44	7.86	3	Vertical	16	1.72	-
AV	5.4696G	51.41	54.00	-2.59	7.87	3	Vertical	16	1.72	-
AV	5.5832G	114.18	Inf	-Inf	7.99	3	Vertical	16	1.72	-
AV	5.74G	49.64	54.00	-4.36	8.28	3	Vertical	16	1.72	-
PK	5.4584G	61.38	74.00	-12.62	7.86	3	Vertical	16	1.72	-
PK	5.4672G	63.48	74.00	-10.52	7.86	3	Vertical	16	1.72	-
PK	5.5864G	124.73	Inf	-Inf	7.99	3	Vertical	16	1.72	-
PK	5.7352G	62.70	74.00	-11.30	8.27	3	Vertical	16	1.72	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX

01/02/2018



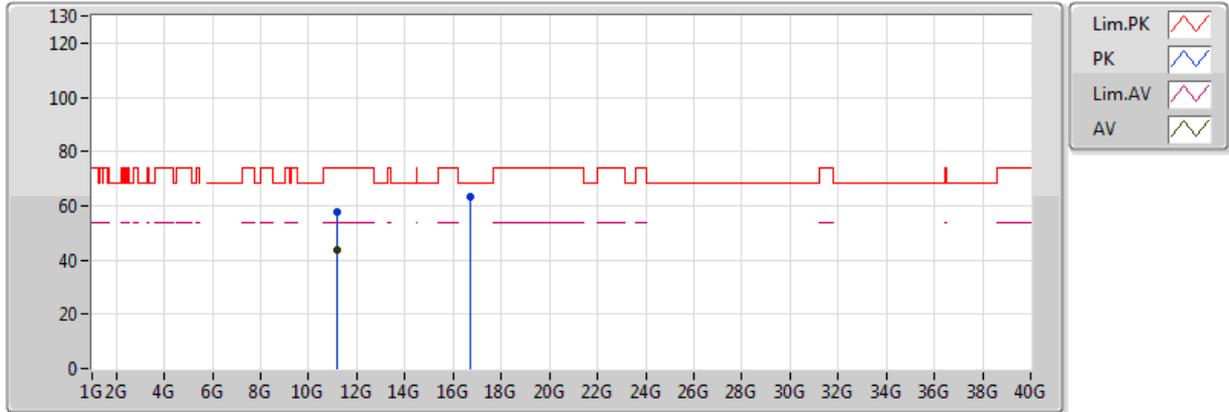
20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.1625G	40.60	54.00	-13.40	13.17	3	Vertical	243	1.61
PK	11.1583G	54.62	74.00	-19.38	13.17	3	Vertical	243	1.61
PK	16.73765G	61.69	68.20	-6.51	18.39	3	Vertical	304	2.12

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX

01/02/2018



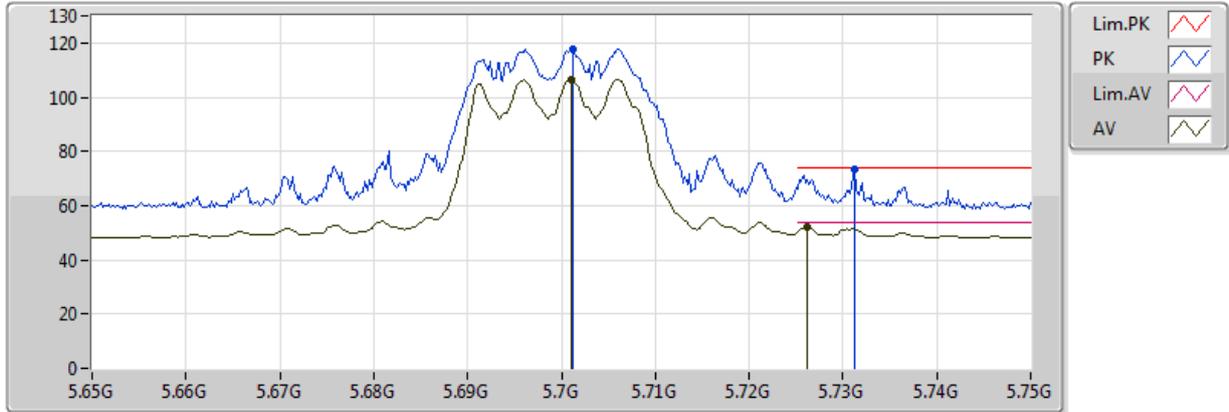
20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.16185G	43.54	54.00	-10.46	18.05	3	Horizontal	78	1.10
PK	11.15842G	57.94	74.00	-16.06	18.05	3	Horizontal	78	1.10
PK	16.73934G	63.07	68.20	-5.13	20.22	3	Horizontal	53	1.08

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX

01/02/2018



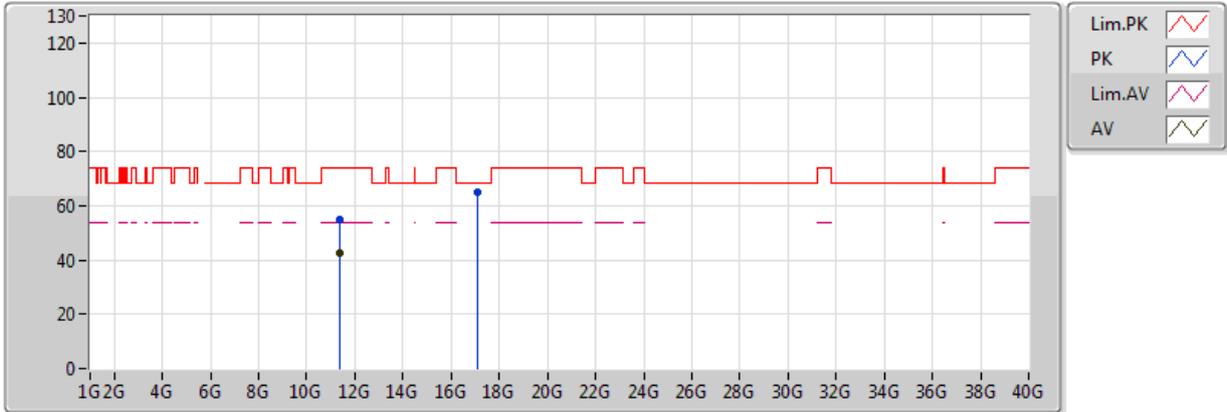
20180127
EUT_Z_4_TX_Dipole
Setting 76
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.701G	106.42	Inf	-Inf	8.21	3	Vertical	21	1.50
AV	5.7262G	51.96	54.00	-2.04	8.26	3	Vertical	21	1.50
PK	5.7012G	117.88	Inf	-Inf	8.21	3	Vertical	21	1.50
PK	5.7312G	73.34	74.00	-0.66	8.27	3	Vertical	21	1.50

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX

01/02/2018



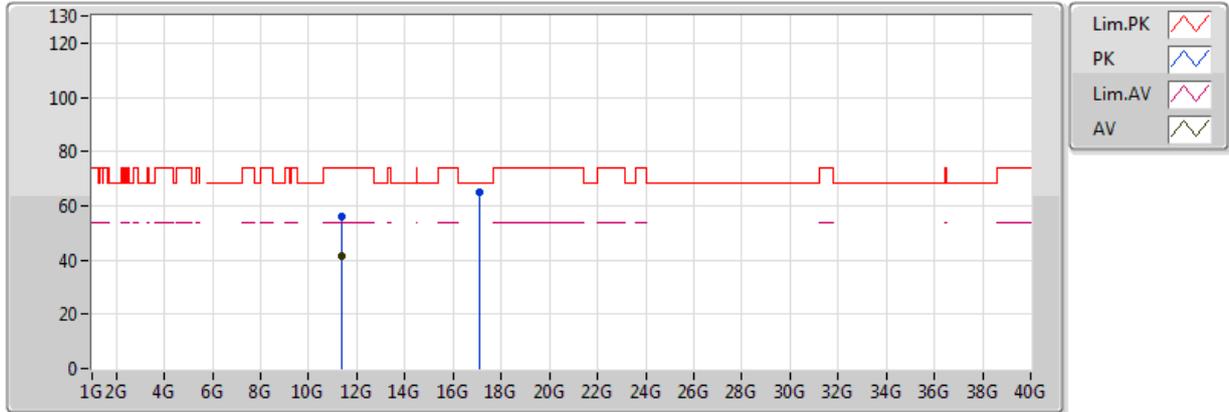
20180201
EUT_Z_4TX_Dipole
Setting 76
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.39836G	42.64	54.00	-11.36	13.18	3	Vertical	245	1.66
PK	11.39916G	54.97	74.00	-19.03	13.18	3	Vertical	245	1.66
PK	17.10232G	64.82	68.20	-3.38	19.78	3	Vertical	133	1.03

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX

01/02/2018

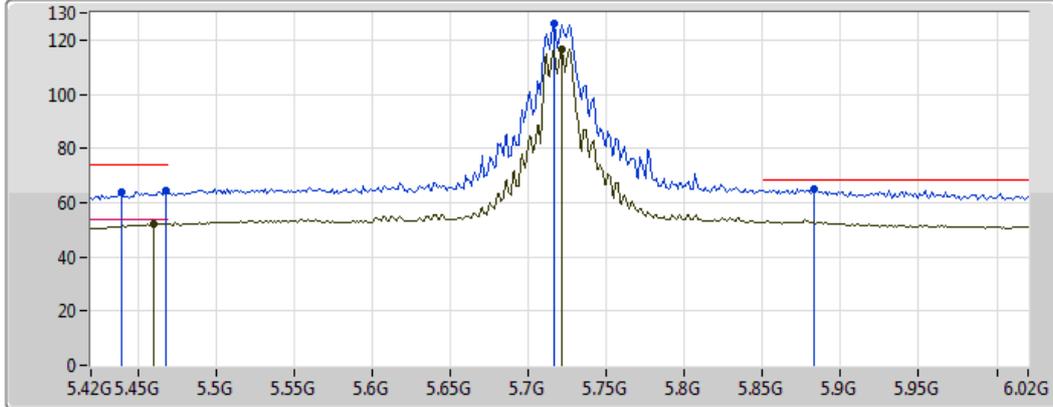


20180201
EUT_Z_4TX_Dipole
Setting 76
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.39809G	41.54	54.00	-12.46	13.18	3	Horizontal	340	1.66
PK	11.39845G	56.08	74.00	-17.92	13.18	3	Horizontal	340	1.66
PK	17.10163G	64.80	68.20	-3.40	19.78	3	Horizontal	77	2.18

802.11ac VHT20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



Legend for the spectrum plot:

- Lim.PK 
- PK 
- Lim.AV 
- AV 

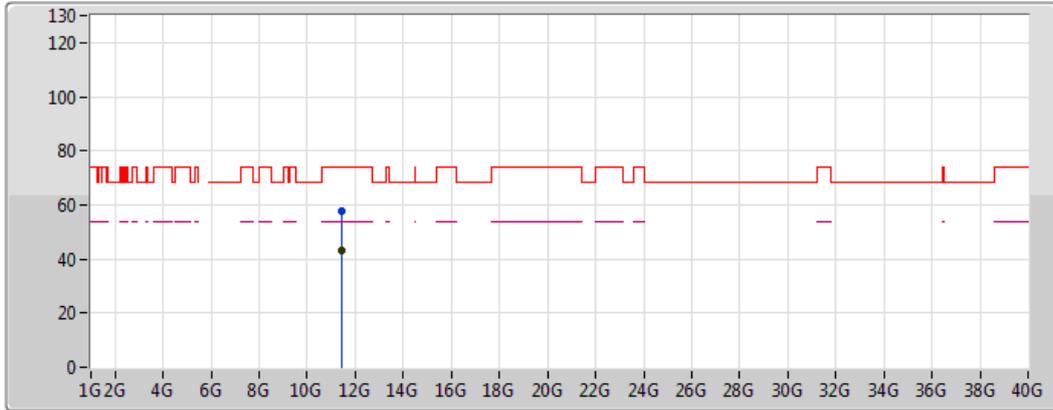
20180305
 EUT_Z_4TX_Dipole
 Setting 96
 06-L-3-13
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	52.07	54.00	-1.93	7.86	3	Vertical	20	1.83
AV	5.460005G	52.07	54.00	-1.93	7.86	3	Vertical	20	1.83
AV	5.7212G	116.57	Inf	-Inf	8.25	3	Vertical	20	1.83
PK	5.4392G	64.07	74.00	-9.93	7.84	3	Vertical	20	1.83
PK	5.468G	64.26	74.00	-9.74	7.86	3	Vertical	20	1.83
PK	5.7164G	126.16	Inf	-Inf	8.24	3	Vertical	20	1.83
PK	5.8832G	65.05	68.20	-3.15	8.51	3	Vertical	20	1.83

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



Legend:

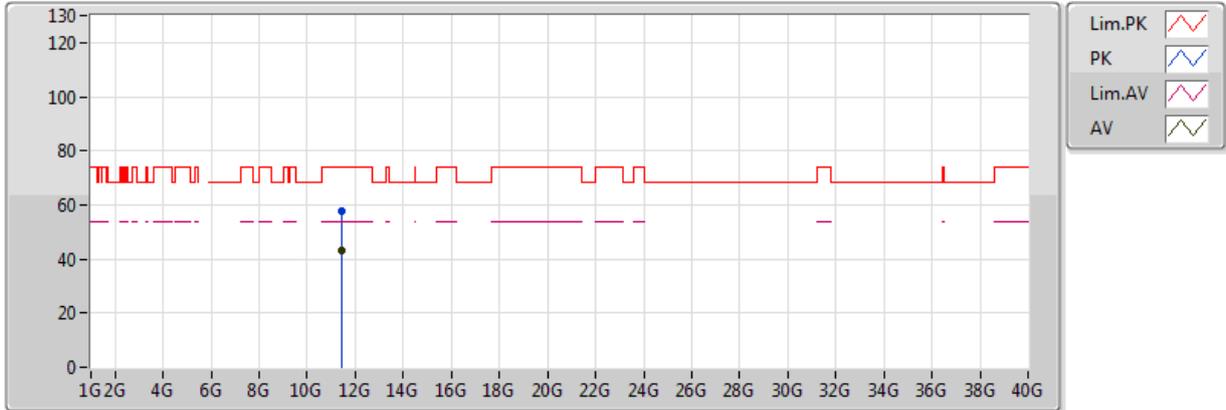
- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink dashed line)
- AV (Green line)

20180305
EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4428G	43.33	54.00	-10.67	15.39	3	Vertical	217	1.50
PK	11.43742G	57.62	74.00	-16.38	15.39	3	Vertical	217	1.50

802.11ac VHT20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



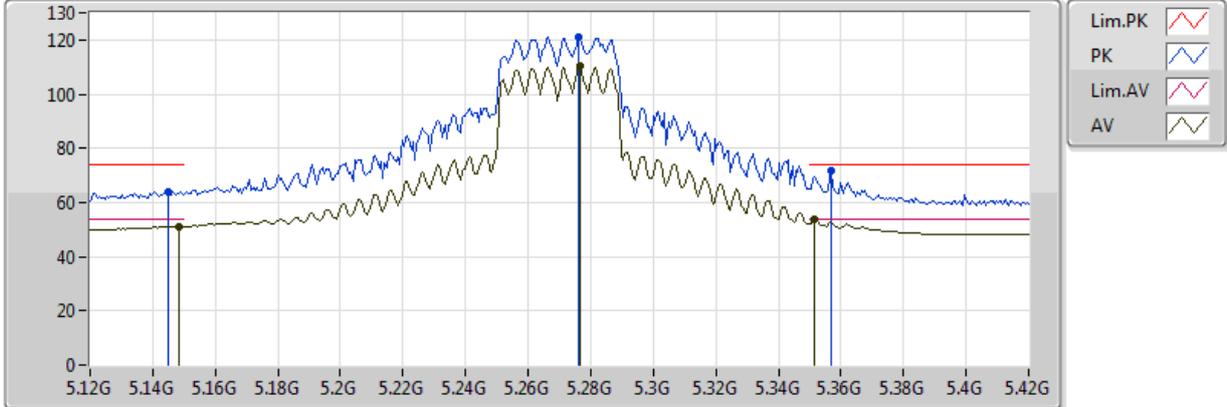
20180305
 EUT_Z_4TX_Dipole
 Setting 96
 06-E-2
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.44052G	43.33	54.00	-10.67	15.39	3	Horizontal	147	1.13
PK	11.44294G	57.73	74.00	-16.27	15.39	3	Horizontal	147	1.13

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX

27/01/2018



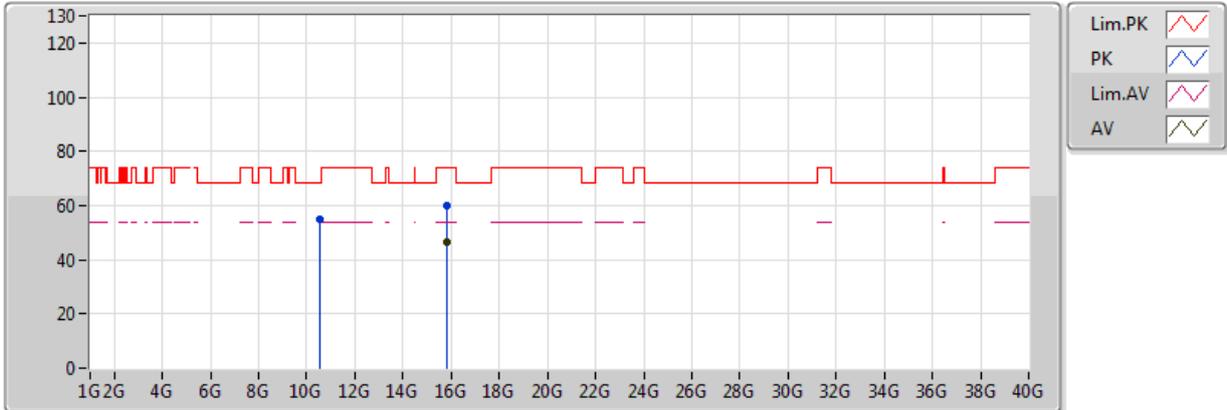
20180127
EUT_Z_4TX_Dipole
Setting 86
02-C-4-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.1482G	51.23	54.00	-2.77	9.90	3	Vertical	143	1.91
AV	5.2766G	110.24	Inf	-Inf	10.49	3	Vertical	143	1.91
AV	5.3516G	53.98	54.00	-0.02	10.96	3	Vertical	143	1.91
PK	5.1452G	63.97	74.00	-10.03	9.89	3	Vertical	143	1.91
PK	5.276G	120.95	Inf	-Inf	10.49	3	Vertical	143	1.91
PK	5.357G	71.62	74.00	-2.38	10.99	3	Vertical	143	1.91

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX

01/02/2018



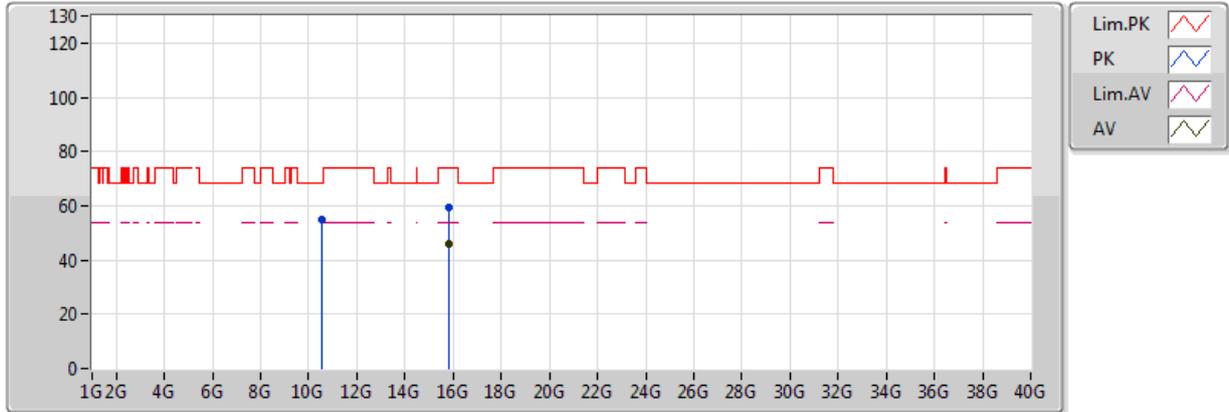
20180201
EUT_Z_4TX_Dipole
Setting 86
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.80928G	46.45	54.00	-7.55	15.49	3	Vertical	227	2.20
PK	10.53988G	54.85	68.20	-13.35	12.72	3	Vertical	303	1.68
PK	15.80904G	60.09	74.00	-13.91	15.49	3	Vertical	227	2.20

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX

01/02/2018



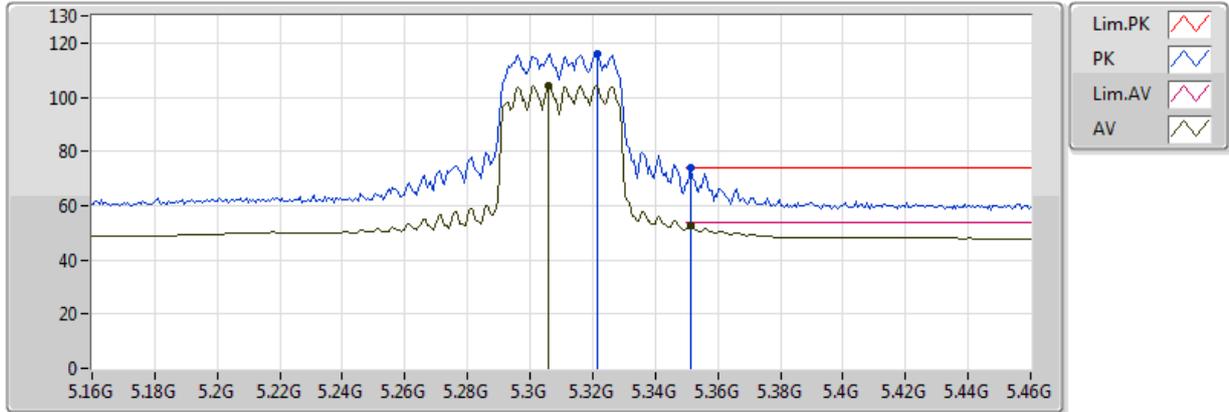
20180201
EUT_Z_4TX_Dipole
Setting 86
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.80853G	45.77	54.00	-8.23	15.49	3	Horizontal	9	2.29
PK	10.53891G	55.17	68.20	-13.03	12.72	3	Horizontal	141	1.98
PK	15.80808G	59.60	74.00	-14.40	15.50	3	Horizontal	9	2.29

802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX

27/01/2018



20180127
EUT_Z_4TX_Dipole
Setting 67
02-C-4-10
FSU

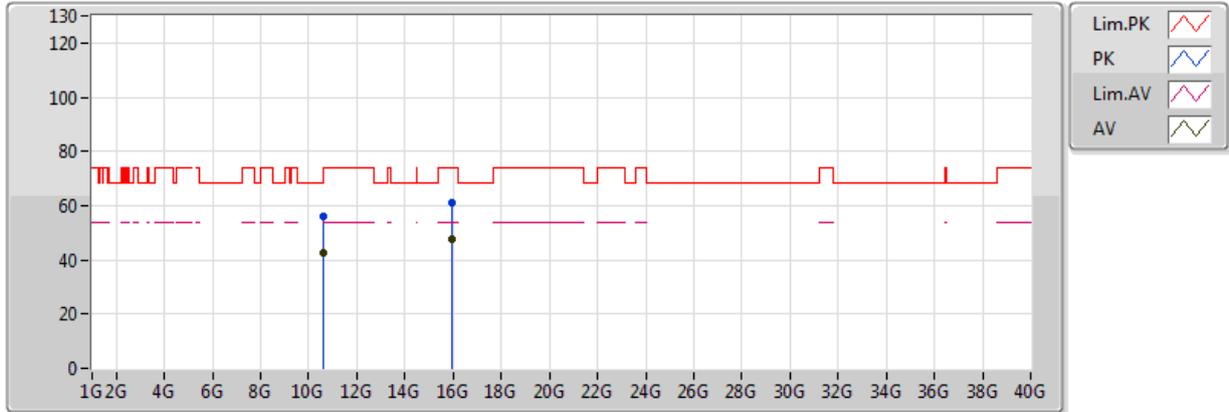
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.3058G	104.41	Inf	-Inf	10.68	3	Vertical	193	1.92
AV	5.3514G	52.73	54.00	-1.27	10.96	3	Vertical	193	1.92
PK	5.3214G	116.22	Inf	-Inf	10.77	3	Vertical	193	1.92
PK	5.3514G	73.91	74.00	-0.09	10.96	3	Vertical	193	1.92



802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 67
01-M-01
FSP

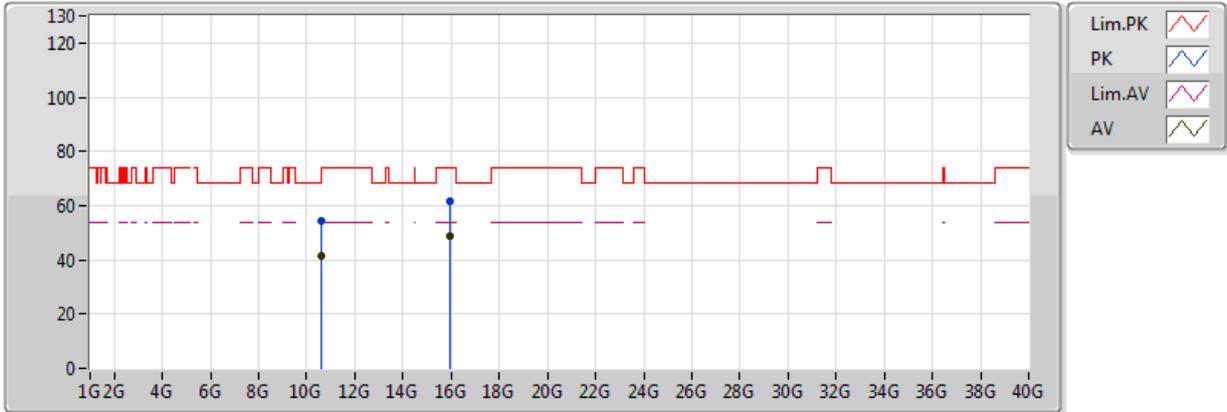
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.61938G	42.33	54.00	-11.67	14.75	3	Vertical	140	1.30
AV	15.92873G	47.83	54.00	-6.17	15.31	3	Vertical	181	1.70
PK	10.61851G	55.90	74.00	-18.10	14.75	3	Vertical	140	1.30
PK	15.9323G	61.11	74.00	-12.89	15.30	3	Vertical	181	1.70



802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX

01/02/2018



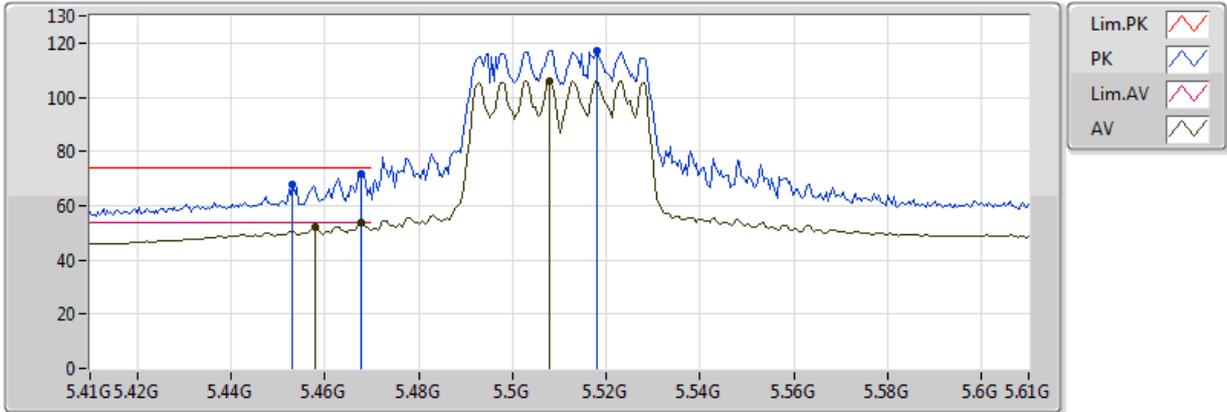
20180201
EUT_Z_4TX_Dipole
Setting 67
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.62228G	41.43	54.00	-12.57	12.80	3	Horizontal	55	2.06
AV	15.92939G	48.85	54.00	-5.15	15.31	3	Horizontal	230	2.44
PK	10.62209G	54.21	74.00	-19.79	12.80	3	Horizontal	55	2.06
PK	15.92882G	61.41	74.00	-12.59	15.31	3	Horizontal	230	2.44

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

27/01/2018



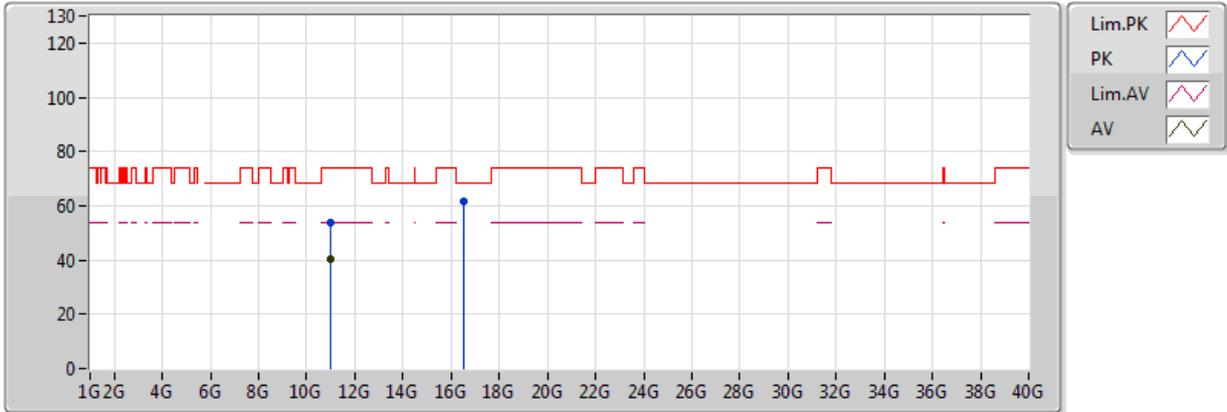
20180127
EUT_Z_4_TX_Dipole
Setting 73
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	52.33	54.00	-1.67	7.86	3	Vertical	14	1.74	-
AV	5.4676G	53.63	54.00	-0.37	7.86	3	Vertical	14	1.74	-
AV	5.508G	106.07	Inf	-Inf	7.90	3	Vertical	14	1.74	-
PK	5.4532G	67.55	74.00	-6.45	7.85	3	Vertical	14	1.74	-
PK	5.4676G	71.74	74.00	-2.26	7.86	3	Vertical	14	1.74	-
PK	5.518G	117.36	Inf	-Inf	7.92	3	Vertical	14	1.74	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

01/02/2018



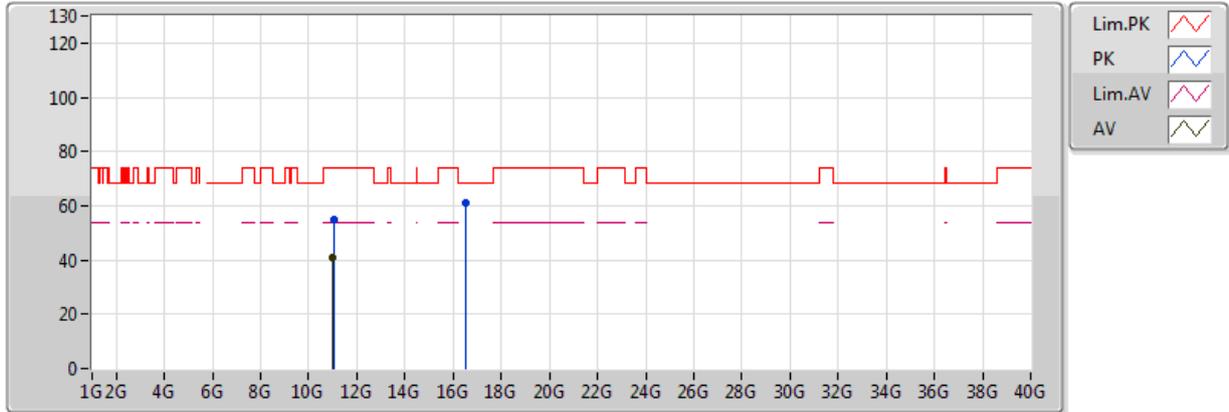
20180201
EUT_Z_4TX_Dipole
Setting 73
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01993G	40.22	54.00	-13.78	13.16	3	Vertical	145	1.28
PK	11.01757G	53.80	74.00	-20.20	13.16	3	Vertical	145	1.28
PK	16.53165G	61.64	68.20	-6.56	17.50	3	Vertical	316	2.24

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

01/02/2018



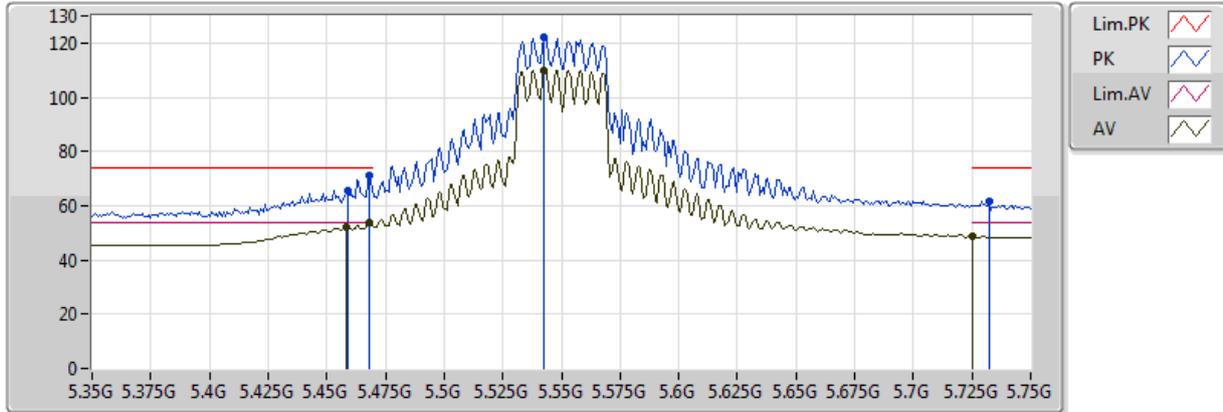
20180201
EUT_Z_4TX_Dipole
Setting 73
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01995G	40.99	54.00	-13.01	13.16	3	Horizontal	272	1.37
PK	11.0206G	54.93	74.00	-19.07	13.16	3	Horizontal	272	1.37
PK	16.53053G	61.26	68.20	-6.94	17.50	3	Horizontal	141	1.74

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

27/01/2018



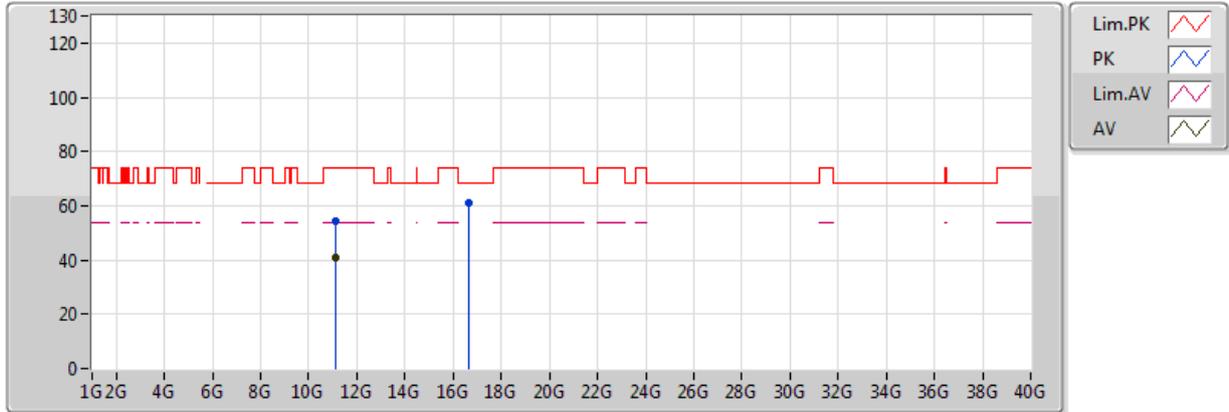
20180127
EUT_Z_4_TX_Dipole
Setting 88
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	52.19	54.00	-1.81	7.86	3	Vertical	14	1.84	-
AV	5.4684G	53.73	54.00	-0.27	7.86	3	Vertical	14	1.84	-
AV	5.5428G	109.86	Inf	-Inf	7.94	3	Vertical	14	1.84	-
AV	5.7252G	49.03	54.00	-4.97	8.25	3	Vertical	14	1.84	-
PK	5.4588G	65.80	74.00	-8.20	7.86	3	Vertical	14	1.84	-
PK	5.4684G	71.09	74.00	-2.91	7.86	3	Vertical	14	1.84	-
PK	5.5428G	121.98	Inf	-Inf	7.94	3	Vertical	14	1.84	-
PK	5.7324G	61.81	74.00	-12.19	8.27	3	Vertical	14	1.84	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

01/02/2018



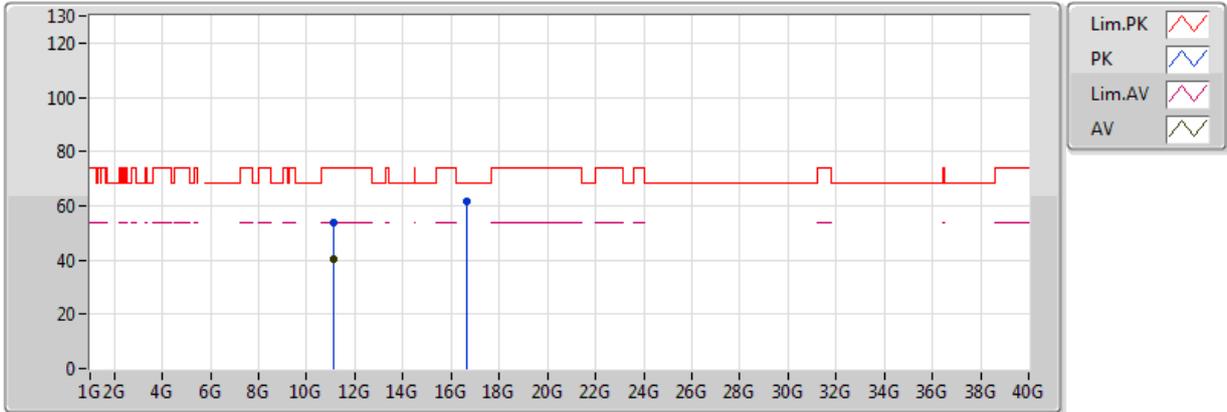
20180201
EUT_Z_4TX_Dipole
Setting 88
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.09813G	40.85	54.00	-13.15	13.29	3	Vertical	241	2.35
PK	11.1001G	54.23	74.00	-19.77	13.29	3	Vertical	241	2.35
PK	16.64847G	61.32	68.20	-6.88	18.00	3	Vertical	51	1.03

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

01/02/2018



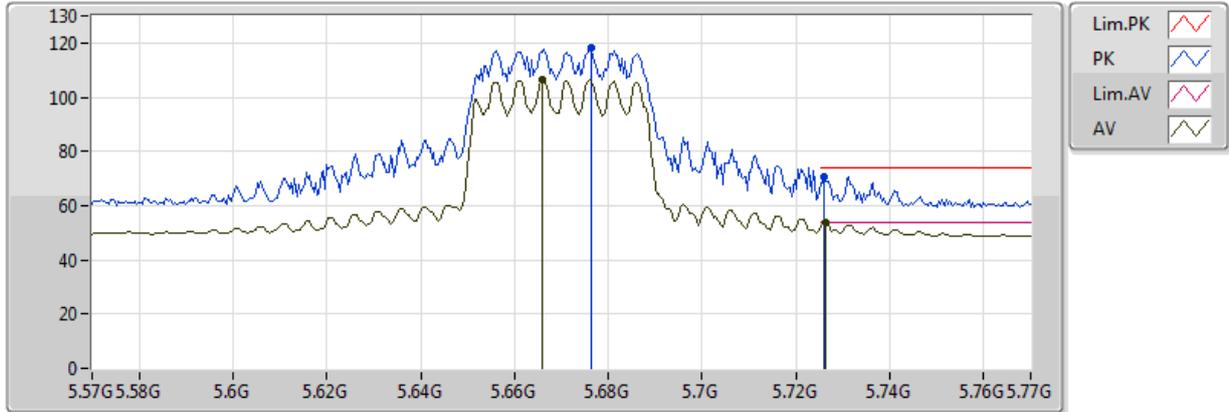
20180201
EUT_Z_4TX_Dipole
Setting 88
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.09761G	40.18	54.00	-13.82	13.29	3	Horizontal	131	1.82
PK	11.10126G	53.87	74.00	-20.13	13.29	3	Horizontal	131	1.82
PK	16.64895G	61.54	68.20	-6.66	18.00	3	Horizontal	355	1.16

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX

27/01/2018



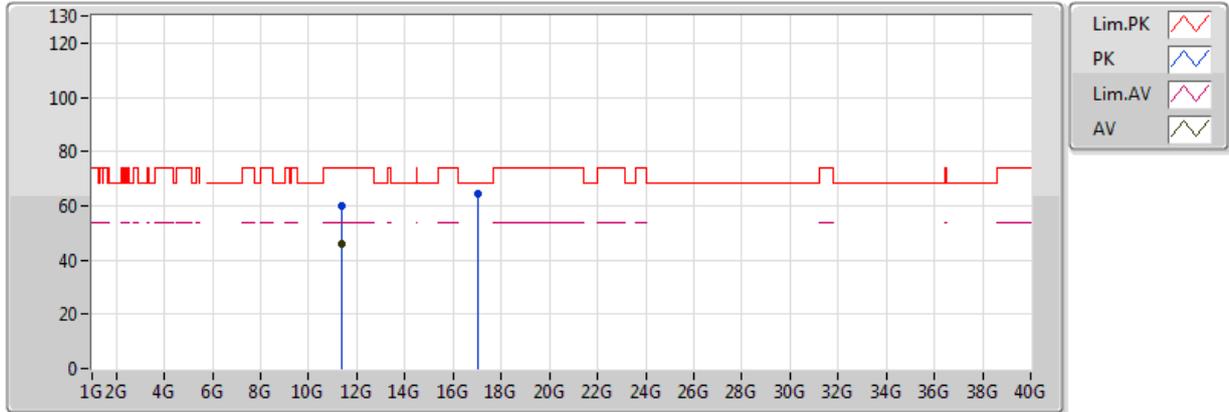
20180127
EUT_Z_4_TX_Dipole
Setting 79
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.666G	106.35	Inf	-Inf	8.14	3	Vertical	22	1.89	-
AV	5.7264G	53.92	54.00	-0.08	8.26	3	Vertical	22	1.89	-
PK	5.6764G	118.13	Inf	-Inf	8.16	3	Vertical	22	1.89	-
PK	5.726G	70.59	74.00	-3.41	8.26	3	Vertical	22	1.89	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX

01/02/2018



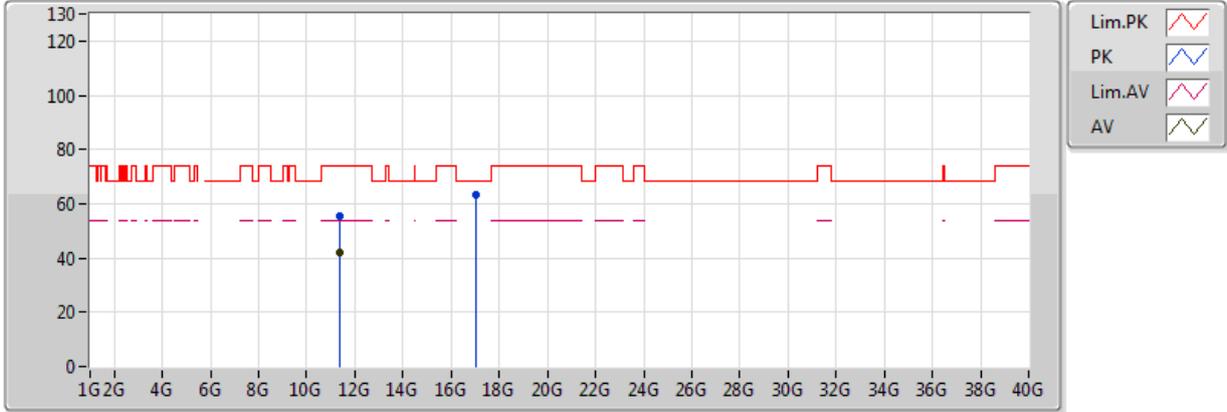
20180201
EUT_Z_4TX_Dipole
Setting 79
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.34068G	46.00	54.00	-8.00	13.17	3	Vertical	45	1.47
PK	11.34236G	59.93	74.00	-14.07	13.17	3	Vertical	45	1.47
PK	17.00952G	64.56	68.20	-3.64	19.55	3	Vertical	62	1.33

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX

01/02/2018

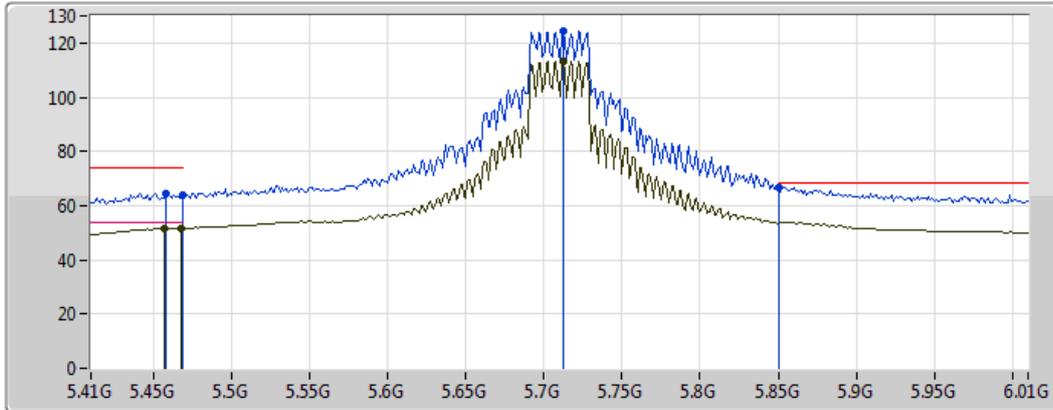


20180201
EUT_Z_4TX_Dipole
Setting 79
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.34117G	41.88	54.00	-12.12	13.31	3	Horizontal	129	1.90
PK	11.34059G	55.28	74.00	-18.72	13.31	3	Horizontal	129	1.90
PK	17.01247G	63.39	68.20	-4.81	19.55	3	Horizontal	178	2.40

802.11ac VHT40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



Legend for the spectrum plot:

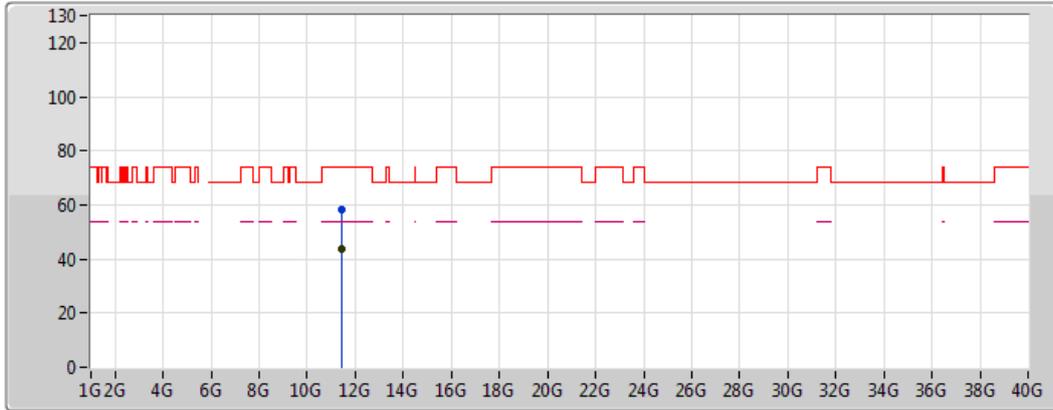
- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

20180305
 EUT_Z_4TX_Dipole
 Setting 96
 06-L-3-13
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4568G	51.62	54.00	-2.38	7.85	3	Vertical	38	1.88
AV	5.4676G	51.58	54.00	-2.42	7.86	3	Vertical	38	1.88
AV	5.7124G	113.18	Inf	-Inf	8.23	3	Vertical	38	1.88
PK	5.458G	64.40	74.00	-9.60	7.86	3	Vertical	38	1.88
PK	5.4688G	63.89	74.00	-10.11	7.87	3	Vertical	38	1.88
PK	5.7124G	124.18	Inf	-Inf	8.23	3	Vertical	38	1.88
PK	5.8504G	66.87	68.20	-1.33	8.47	3	Vertical	38	1.88

802.11ac VHT40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



Legend:

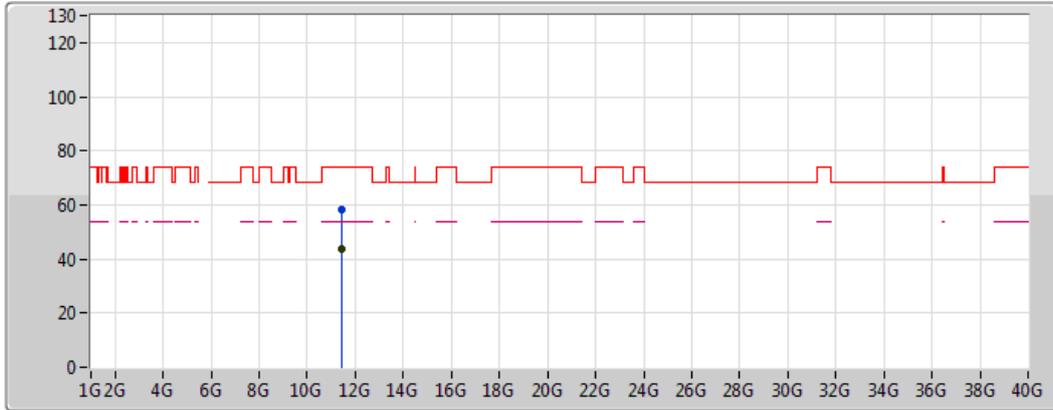
- Lim.PK 
- PK 
- Lim.AV 
- AV 

20180305
 EUT_Z_4TX_Dipole
 Setting 96
 06-E-2
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.41532G	43.92	54.00	-10.08	15.36	3	Vertical	249	2.70
PK	11.42032G	58.26	74.00	-15.74	15.36	3	Vertical	249	2.70

802.11ac VHT40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



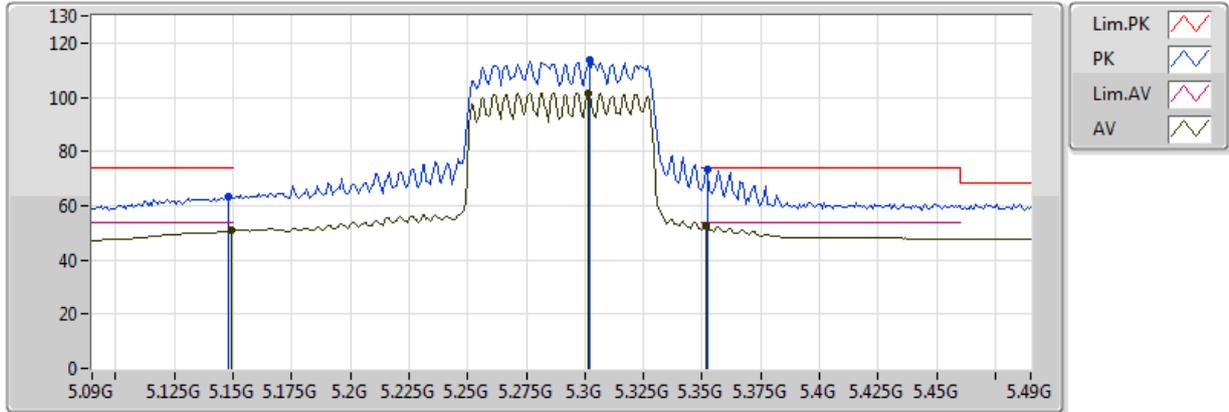
20180305
 EUT_Z_4TX_Dipole
 Setting 96
 06-E-2
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4153G	43.96	54.00	-10.04	15.36	3	Horizontal	295	1.85
PK	11.41948G	58.30	74.00	-15.70	15.36	3	Horizontal	295	1.85

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

27/01/2018



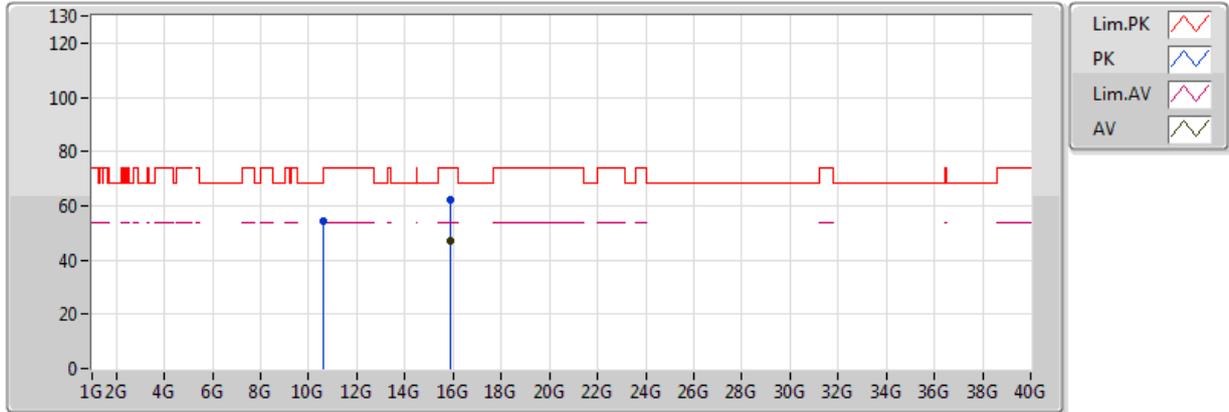
20180127
EUT_Z_4TX_Dipole
Setting 69
02-C-4-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.1492G	50.79	54.00	-3.21	9.90	3	Vertical	141	1.96
AV	5.3012G	101.65	Inf	-Inf	10.65	3	Vertical	141	1.96
AV	5.3516G	52.85	54.00	-1.15	10.96	3	Vertical	141	1.96
PK	5.1484G	63.42	74.00	-10.58	9.90	3	Vertical	141	1.96
PK	5.302G	113.48	Inf	-Inf	10.65	3	Vertical	141	1.96
PK	5.3524G	73.55	74.00	-0.45	10.96	3	Vertical	141	1.96

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

01/02/2018



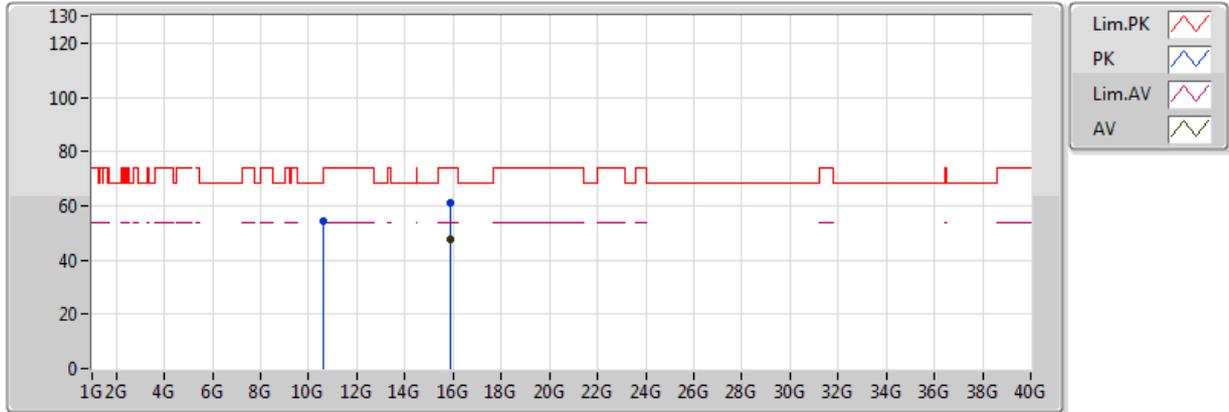
20180201
EUT_Z_4TX_Dipole
Setting 69
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.8713G	47.02	54.00	-6.98	15.40	3	Vertical	32	2.21
PK	10.58083G	54.46	68.20	-13.74	12.87	3	Vertical	39	1.72
PK	15.87174G	61.96	74.00	-12.04	15.40	3	Vertical	32	2.21

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

01/02/2018



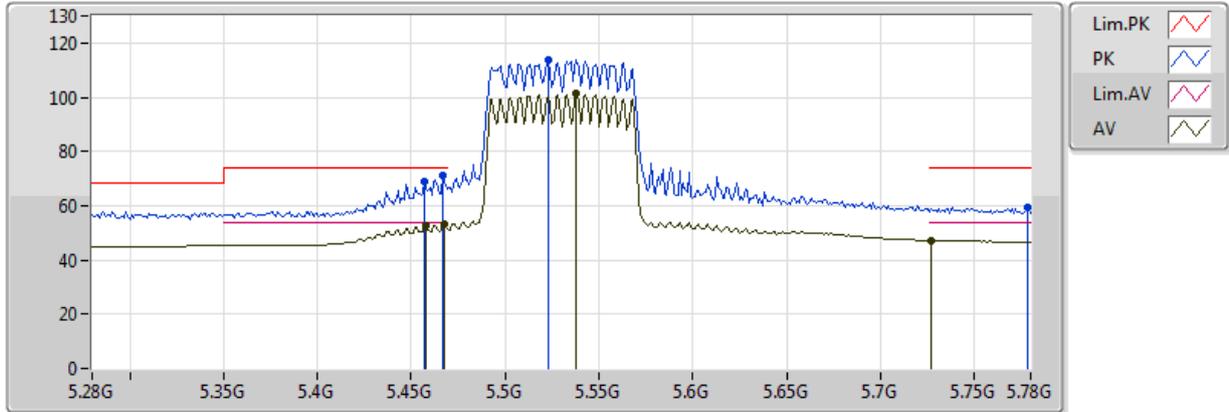
20180201
EUT_Z_4TX_Dipole
Setting 69
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.87187G	47.82	54.00	-6.18	15.40	3	Horizontal	226	2.09
PK	10.58121G	54.34	68.20	-13.86	12.87	3	Horizontal	130	2.14
PK	15.87221G	61.28	74.00	-12.72	15.40	3	Horizontal	226	2.09

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

01/02/2018



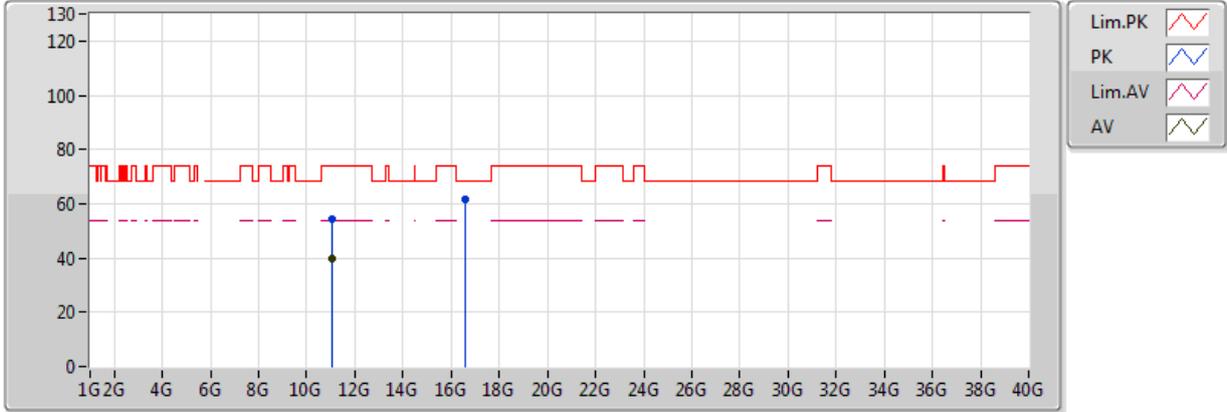
20180127
EUT_Z_4_TX_Dipole
Setting 70
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.458G	52.67	54.00	-1.33	7.86	3	Vertical	13	1.80
AV	5.468G	53.33	54.00	-0.67	7.86	3	Vertical	13	1.80
AV	5.538G	101.20	Inf	-Inf	7.94	3	Vertical	13	1.80
AV	5.727G	47.24	54.00	-6.76	8.26	3	Vertical	13	1.80
PK	5.457G	68.65	74.00	-5.35	7.85	3	Vertical	13	1.80
PK	5.467G	71.04	74.00	-2.96	7.86	3	Vertical	13	1.80
PK	5.523G	113.56	Inf	-Inf	7.92	3	Vertical	13	1.80
PK	5.778G	59.18	74.00	-14.82	8.36	3	Vertical	13	1.80

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

01/02/2018



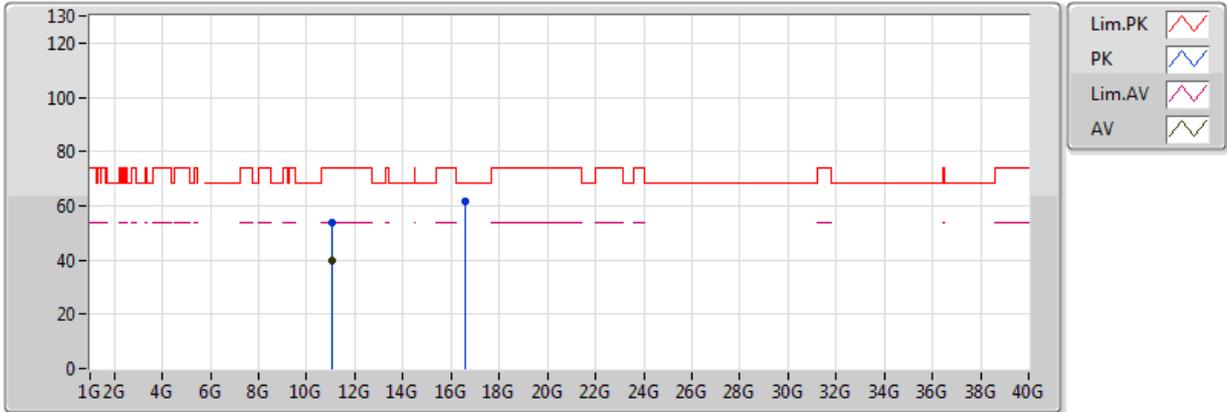
20180201
EUT_Z_4TX_Dipole
Setting 70
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.0601G	39.85	54.00	-14.15	13.29	3	Vertical	3	2.09
PK	11.06231G	54.27	74.00	-19.73	13.29	3	Vertical	3	2.09
PK	16.59182G	61.52	68.20	-6.68	17.76	3	Vertical	249	1.50

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

01/02/2018



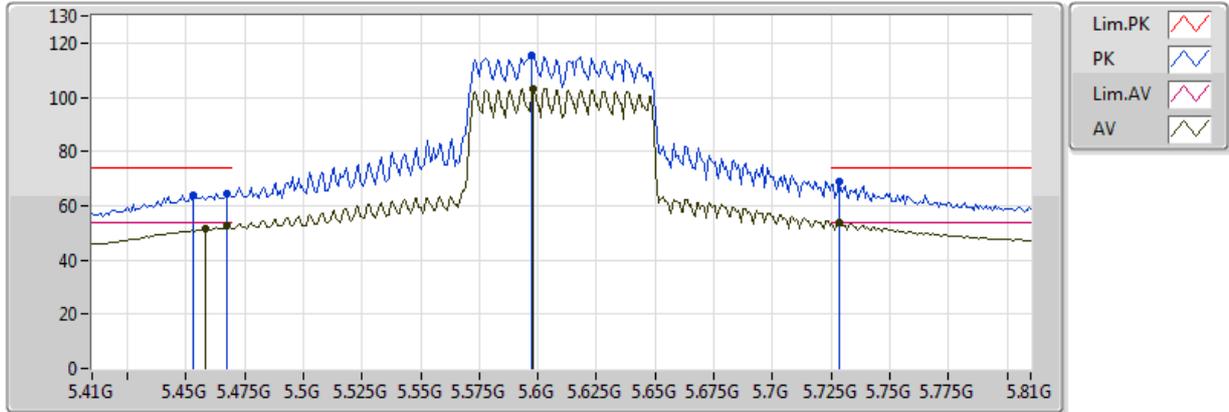
20180201
EUT_Z_4TX_Dipole
Setting 70
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.06013G	39.91	54.00	-14.09	13.29	3	Horizontal	186	2.03
PK	11.05964G	53.87	74.00	-20.13	13.29	3	Horizontal	186	2.03
PK	16.58826G	61.76	68.20	-6.44	17.74	3	Horizontal	218	1.68

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

27/01/2018



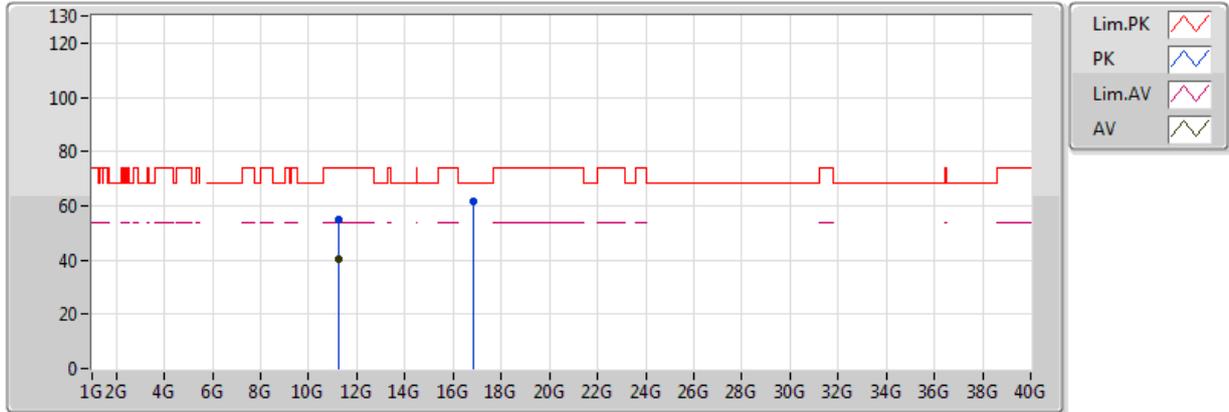
20180127
EUT_Z_4_TX_Dipole
Setting 79
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	51.55	54.00	-2.45	7.86	3	Vertical	15	1.77	-
AV	5.4676G	52.53	54.00	-1.47	7.86	3	Vertical	15	1.77	-
AV	5.598G	103.30	Inf	-Inf	8.01	3	Vertical	15	1.77	-
AV	5.7284G	53.72	54.00	-0.28	8.26	3	Vertical	15	1.77	-
PK	5.4532G	63.92	74.00	-10.08	7.85	3	Vertical	15	1.77	-
PK	5.4676G	64.70	74.00	-9.30	7.86	3	Vertical	15	1.77	-
PK	5.5972G	115.37	Inf	-Inf	8.01	3	Vertical	15	1.77	-
PK	5.7284G	68.85	74.00	-5.15	8.26	3	Vertical	15	1.77	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

01/02/2018



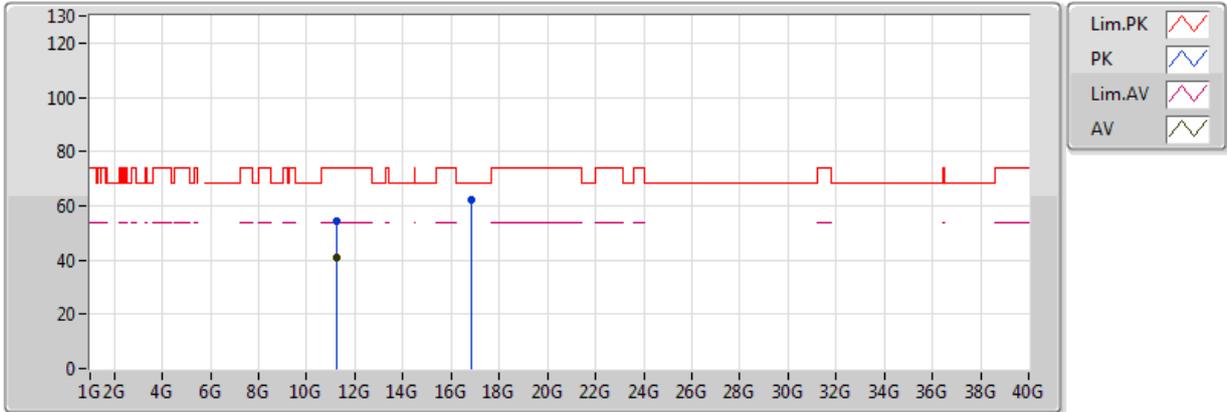
20180201
EUT_Z_4TX_Dipole
Setting 79
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.22229G	40.33	54.00	-13.67	13.30	3	Vertical	252	1.76
PK	11.21755G	54.65	74.00	-19.35	13.30	3	Vertical	252	1.76
PK	16.83139G	61.91	68.20	-6.29	18.79	3	Vertical	201	2.29

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

01/02/2018

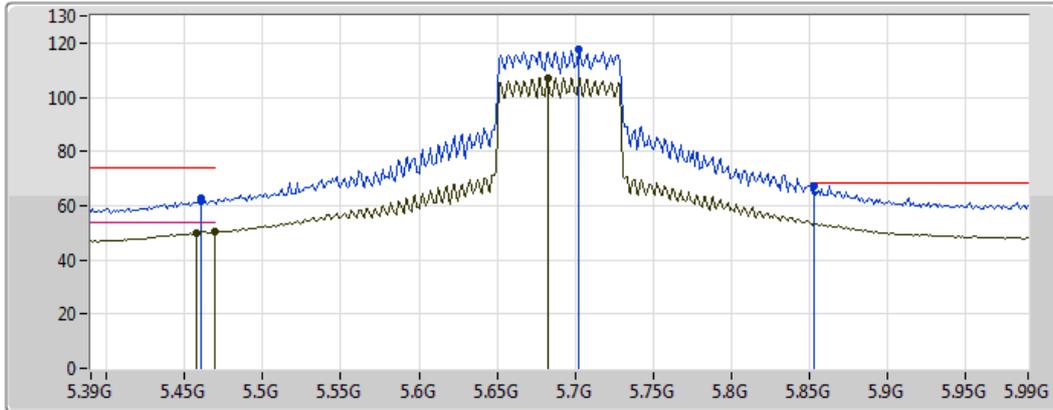


20180201
EUT_Z_4TX_Dipole
Setting 79
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.21908G	41.15	54.00	-12.85	13.30	3	Horizontal	228	1.16
PK	11.22166G	54.54	74.00	-19.46	13.30	3	Horizontal	228	1.16
PK	16.83246G	62.30	68.20	-5.90	18.80	3	Horizontal	210	1.44

802.11ac VHT80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX

06/03/2018



Legend for the spectrum plot:

- Lim.PK 
- PK 
- Lim.AV 
- AV 

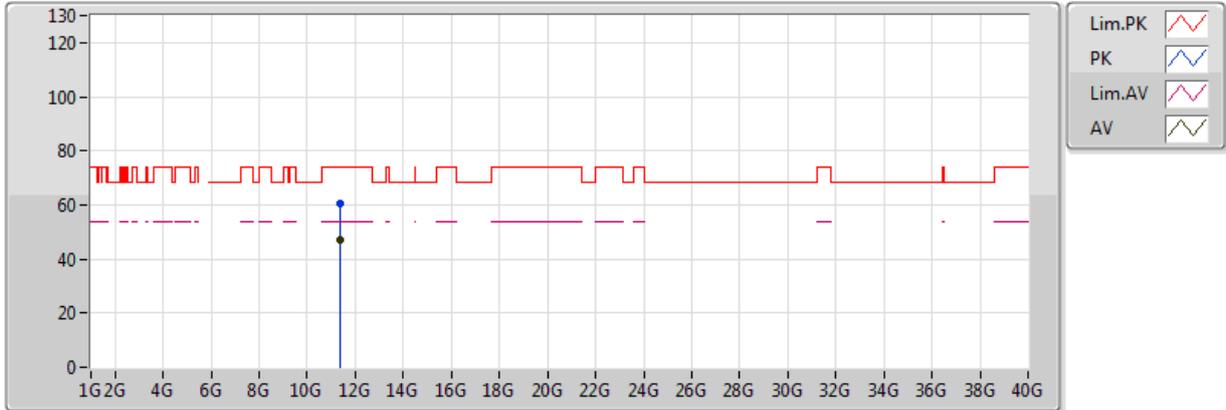
20180305
 EUT_Z_4TX_Dipole
 Setting 82(升1 OVER)
 06-L-3-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4572G	50.00	54.00	-4.00	7.85	3	Vertical	41	1.88
AV	5.4692G	50.25	54.00	-3.75	7.87	3	Vertical	41	1.88
AV	5.6828G	107.13	Inf	-Inf	8.17	3	Vertical	41	1.88
PK	5.459995G	61.36	74.00	-12.64	7.86	3	Vertical	41	1.88
PK	5.4608G	62.84	74.00	-11.16	7.86	3	Vertical	41	1.88
PK	5.702G	117.88	Inf	-Inf	8.21	3	Vertical	41	1.88
PK	5.8532G	67.37	68.20	-0.83	8.47	3	Vertical	41	1.88

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

06/03/2018

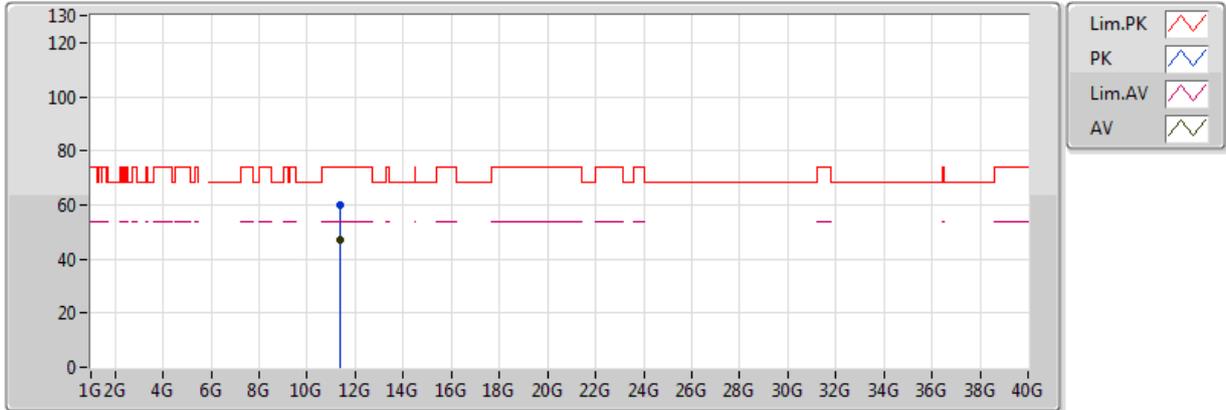


20180305
EUT_Z_4TX_Dipole
Setting 82
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.38066G	47.21	54.00	-6.79	18.02	3	Vertical	125	2.89
PK	11.38474G	60.36	74.00	-13.64	18.02	3	Vertical	125	2.89

802.11ac VHT80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX

06/03/2018



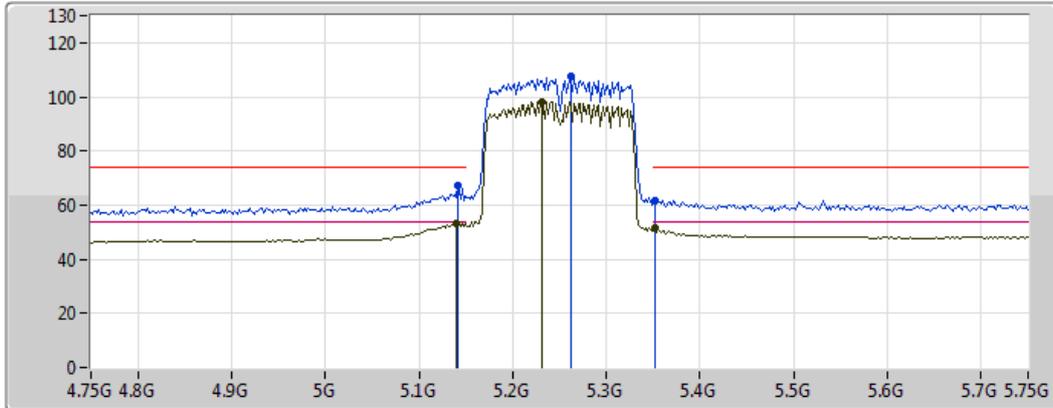
20180305
 EUT_Z_4TX_Dipole
 Setting 82
 06-E-2
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.37576G	47.02	54.00	-6.98	18.02	3	Horizontal	220	2.01
PK	11.37742G	60.03	74.00	-13.97	18.02	3	Horizontal	220	2.01



802.11ac VHT160_Nss1,(MCS0)_4TX
5250MHz Straddle 5.15-5.25GHz_TX

06/02/2018



Legend for the spectrum plot:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

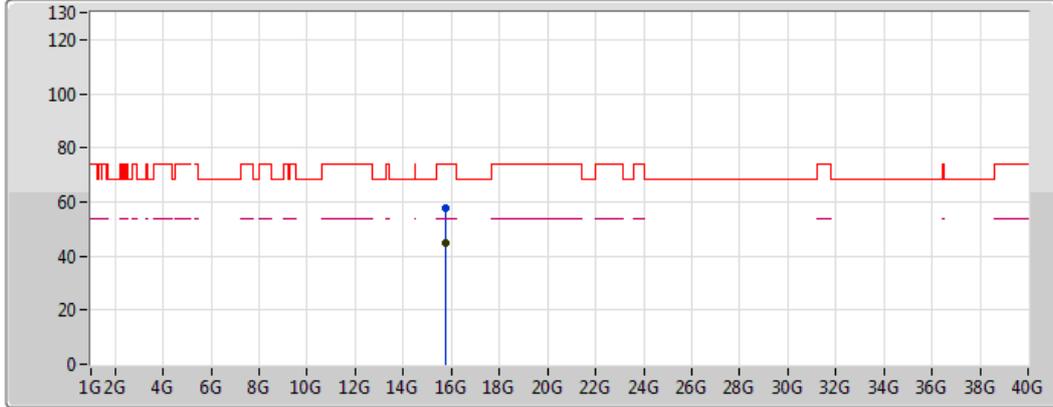
20180206
 EUT_Z_4TX
 Setting 71
 02-N-2-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.14G	53.44	54.00	-0.56	9.88	3	Vertical	198	2.25	-
AV	5.232G	98.11	Inf	-Inf	10.22	3	Vertical	198	2.25	-
AV	5.352G	51.57	54.00	-2.43	10.96	3	Vertical	198	2.25	-
PK	5.142G	67.25	74.00	-6.75	9.88	3	Vertical	198	2.25	-
PK	5.262G	107.63	Inf	-Inf	10.40	3	Vertical	198	2.25	-
PK	5.352G	61.85	74.00	-12.15	10.96	3	Vertical	198	2.25	-



802.11ac VHT160_Nss1,(MCS0)_4TX
5250MHz Straddle 5.15-5.25GHz_TX

06/02/2018



Legend for plot:

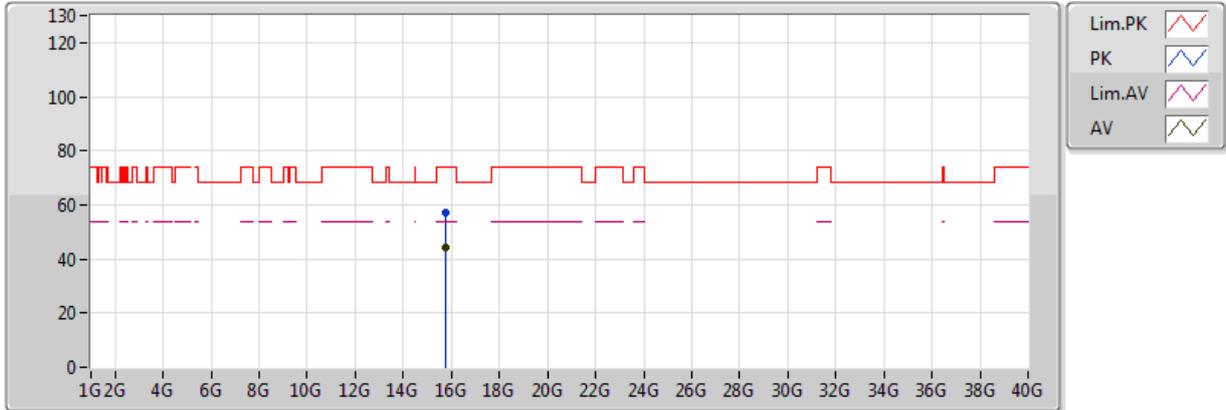
- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink dashed line)
- AV (Green line)

20180206
 EUT_Z_4TX
 Setting 71
 02-N-2
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.76434G	44.85	54.00	-9.15	18.30	3	Vertical	126	1.58	-
PK	15.76146G	57.99	74.00	-16.01	18.31	3	Vertical	126	1.58	-

802.11ac VHT160_Nss1,(MCS0)_4TX
5250MHz Straddle 5.15-5.25GHz_TX

06/02/2018



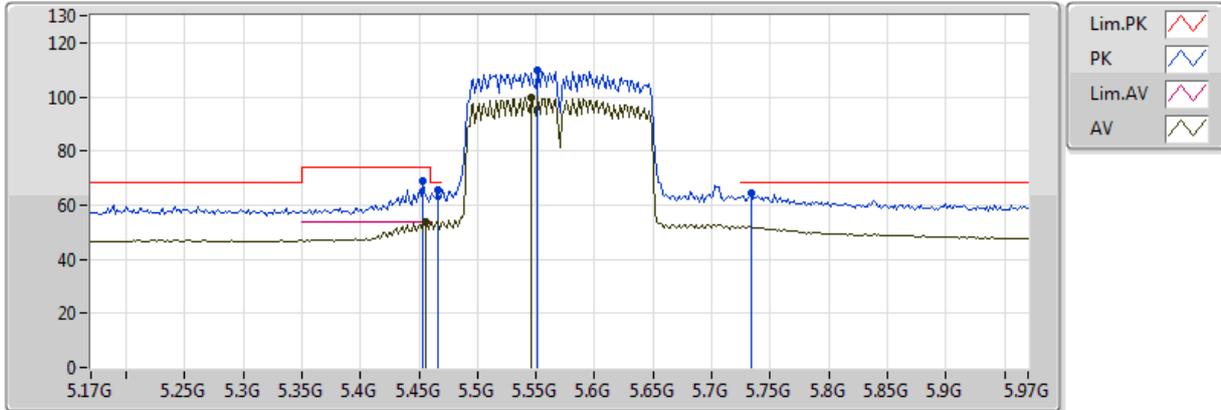
20180206
 EUT_Z_4TX
 Setting 71
 02-N-2
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.75942G	44.54	54.00	-9.46	18.31	3	Horizontal	199	1.50	-
PK	15.74046G	57.27	74.00	-16.73	18.34	3	Horizontal	199	1.50	-

802.11ac VHT160_Nss1,(MCS0)_4TX

5570MHz_TX

06/02/2018



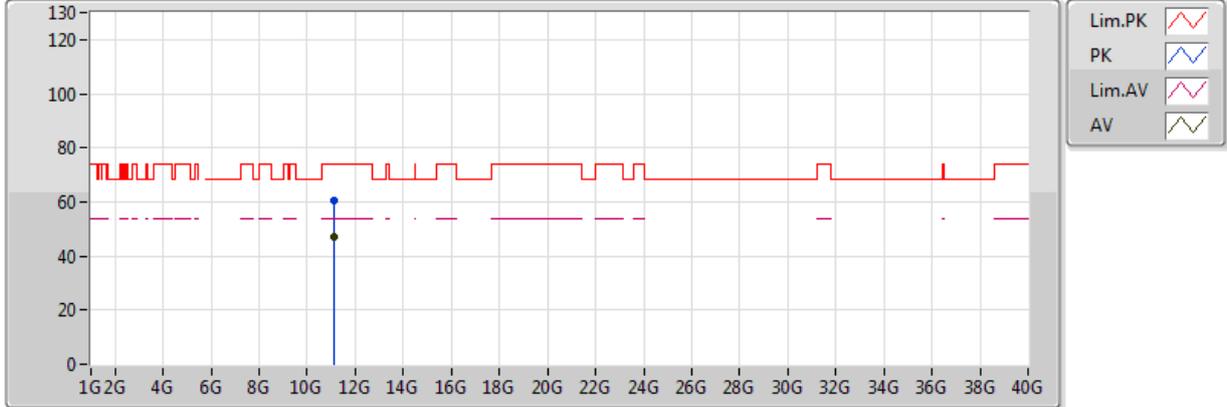
20180206
EUT_Z_4TX_Dipole
Setting 71
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4564G	53.89	54.00	-0.11	7.85	3	Vertical	23	1.90
AV	5.546G	99.65	Inf	-Inf	7.95	3	Vertical	23	1.90
PK	5.4532G	68.88	74.00	-5.12	7.85	3	Vertical	23	1.90
PK	5.466G	65.37	68.20	-2.83	7.86	3	Vertical	23	1.90
PK	5.5508G	109.87	Inf	-Inf	7.95	3	Vertical	23	1.90
PK	5.7332G	64.44	68.20	-3.76	8.27	3	Vertical	23	1.90

802.11ac VHT160_Nss1,(MCS0)_4TX

5570MHz_TX

06/02/2018

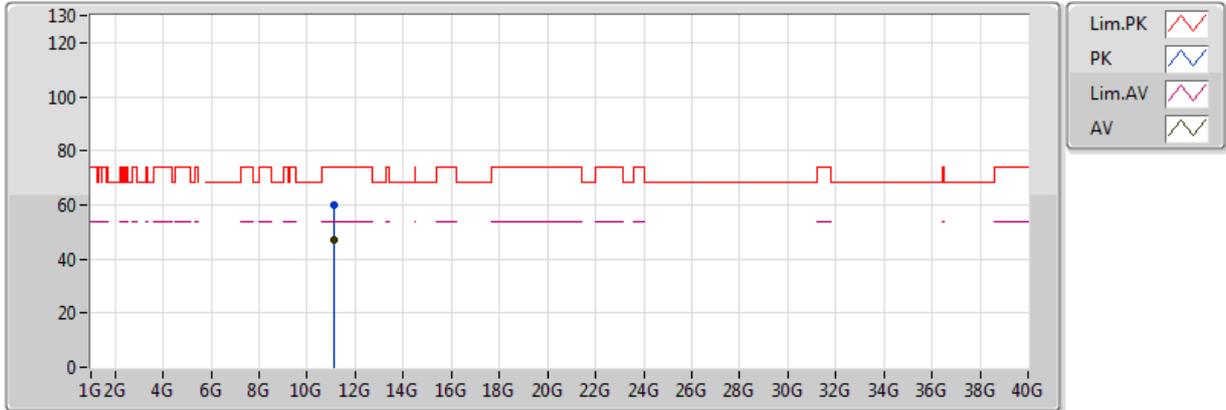


20180206
EUT_Z_4TX_Dipole
Setting 71
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.14215G	46.79	54.00	-7.21	18.05	3	Vertical	253	1.50
PK	11.13933G	60.65	74.00	-13.35	18.05	3	Vertical	253	1.50

802.11ac VHT160_Nss1,(MCS0)_4TX 5570MHz_TX

06/02/2018



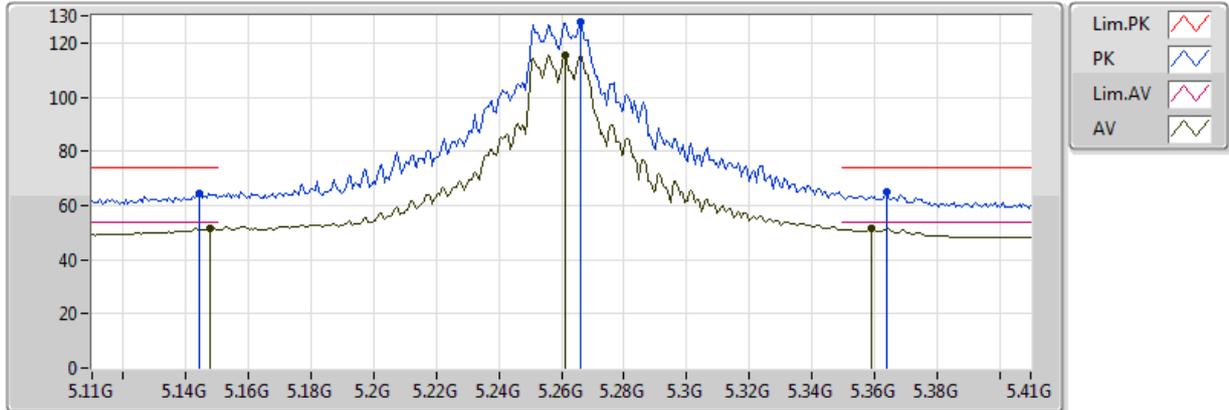
20180206
EUT_Z_4TX_Dipole
Setting 71
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.14087G	46.79	54.00	-7.21	18.05	3	Horizontal	147	1.50
PK	11.13885G	60.06	74.00	-13.94	18.05	3	Horizontal	147	1.50

HE20_Nss1,(MCS0)_4TX

5260MHz_TX

27/01/2018



20180127
EUT_Z_4TX_Dipole
Setting 96
02-C-4-10
FSU

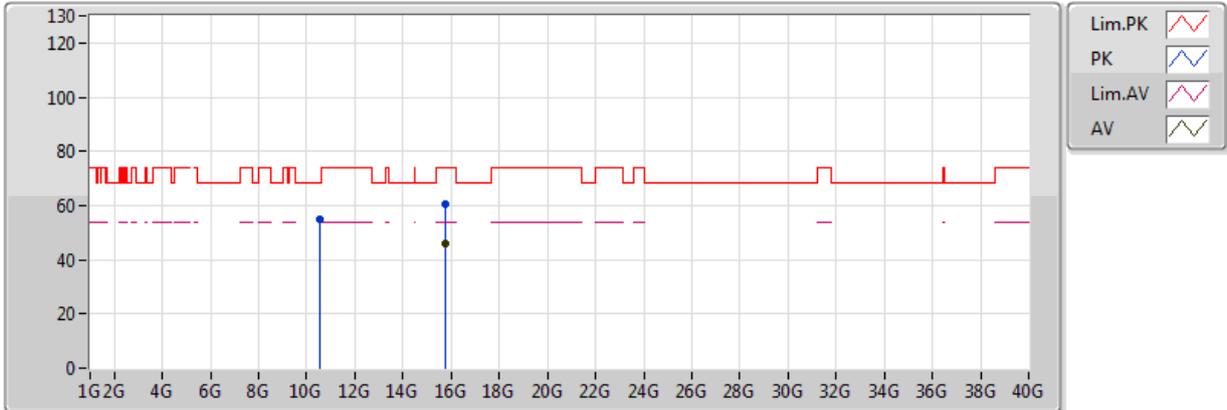
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.1478G	51.81	54.00	-2.19	9.89	3	Vertical	193	1.93
AV	5.2612G	115.63	Inf	-Inf	10.40	3	Vertical	193	1.93
AV	5.359G	51.47	54.00	-2.53	11.01	3	Vertical	193	1.93
PK	5.1442G	64.61	74.00	-9.39	9.89	3	Vertical	193	1.93
PK	5.266G	127.48	Inf	-Inf	10.43	3	Vertical	193	1.93
PK	5.3638G	64.80	74.00	-9.20	11.04	3	Vertical	193	1.93



HE20_Nss1,(MCS0)_4TX

5260MHz_TX

01/02/2018



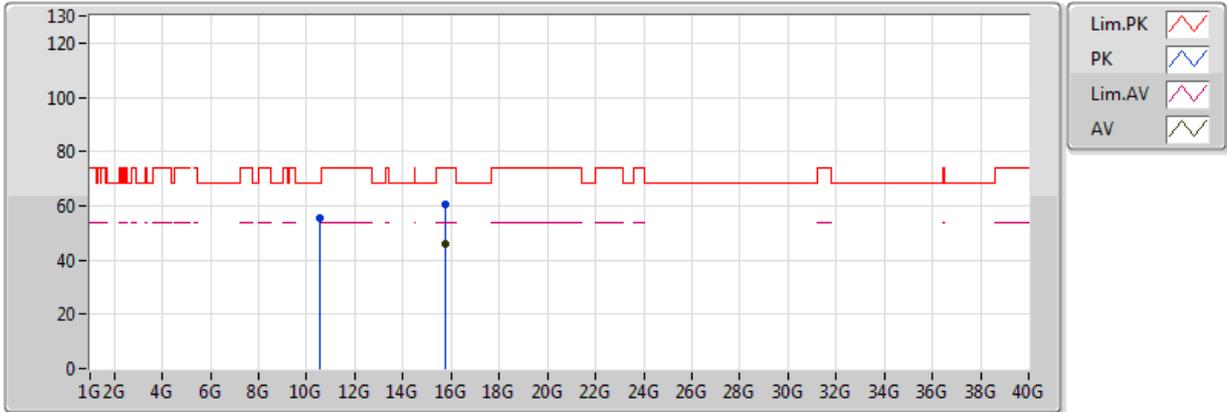
20180201
 EUT_Z_4TX_Dipole
 Setting 96
 01-M-01
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.78072G	45.80	54.00	-8.20	15.54	3	Vertical	3	1.50
PK	10.51785G	54.77	68.20	-13.43	12.70	3	Vertical	173	1.60
PK	15.7804G	60.34	74.00	-13.66	15.54	3	Vertical	3	1.50

HE20_Nss1,(MCS0)_4TX

5260MHz_TX

01/02/2018



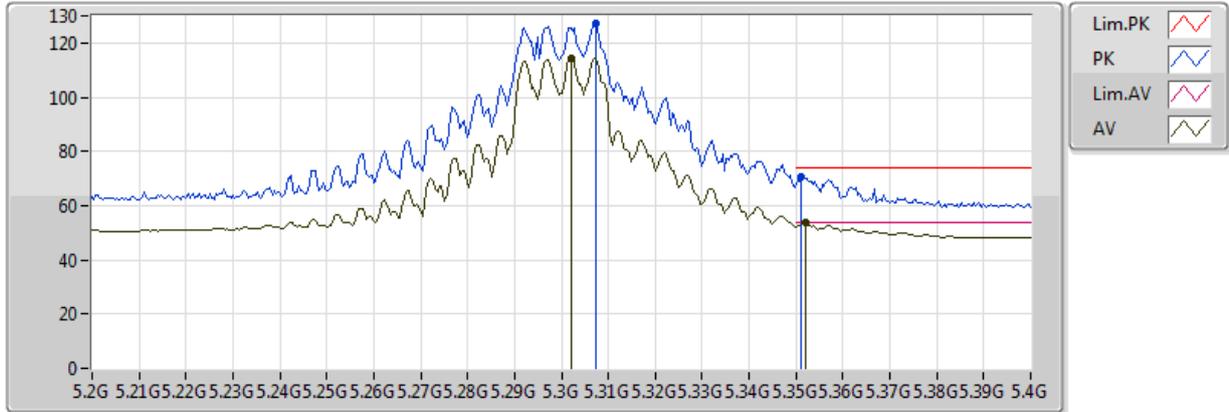
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EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.78058G	45.82	54.00	-8.18	15.54	3	Horizontal	89	1.08
PK	10.51842G	55.35	68.20	-12.85	12.70	3	Horizontal	0	1.50
PK	15.77776G	60.38	74.00	-13.62	15.54	3	Horizontal	89	1.08

HE20_Nss1,(MCS0)_4TX

5300MHz_TX

01/02/2018



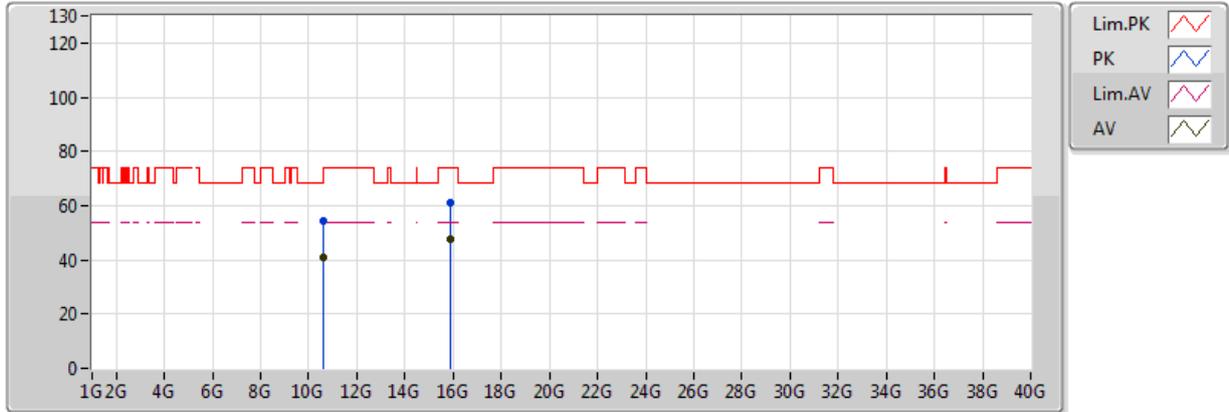
20180127
EUT_Z_4TX_Dipole
Setting 88
02-C-4-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.302G	114.36	Inf	-Inf	10.65	3	Vertical	239	1.99
AV	5.352G	53.82	54.00	-0.18	10.96	3	Vertical	239	1.99
PK	5.3072G	126.95	Inf	-Inf	10.68	3	Vertical	239	1.99
PK	5.3512G	70.47	74.00	-3.53	10.96	3	Vertical	239	1.99

HE20_Nss1,(MCS0)_4TX

5300MHz_TX

01/02/2018



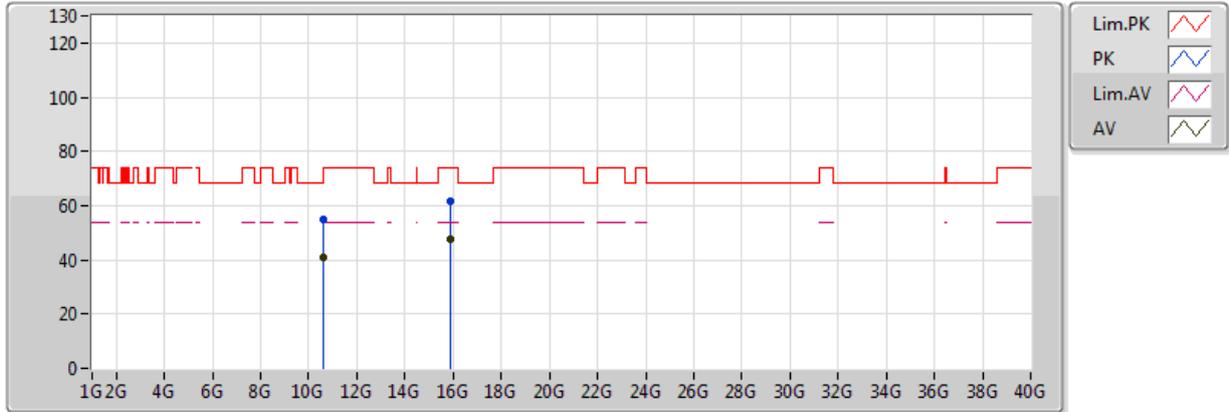
20180201
EUT_Z_4TX_Dipole
Setting 88
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.6062G	41.02	54.00	-12.98	12.78	3	Vertical	215	1.37
AV	15.9002G	47.41	54.00	-6.59	15.35	3	Vertical	282	2.01
PK	10.6011G	54.26	74.00	-19.74	12.78	3	Vertical	215	1.37
PK	15.90142G	61.12	74.00	-12.88	15.35	3	Vertical	282	2.01

HE20_Nss1,(MCS0)_4TX

5300MHz_TX

01/02/2018



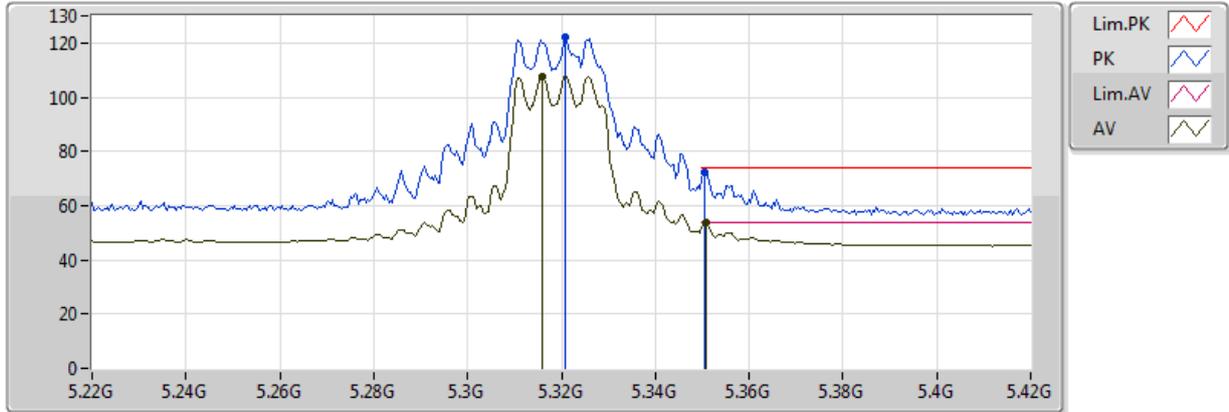
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EUT_Z_4TX_Dipole
Setting 88
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.60849G	40.86	54.00	-13.14	12.78	3	Horizontal	263	2.05
AV	15.9025G	47.51	54.00	-6.49	15.35	3	Horizontal	99	1.00
PK	10.59836G	54.68	68.20	-13.52	12.77	3	Horizontal	263	2.05
PK	15.89968G	61.76	74.00	-12.24	15.35	3	Horizontal	99	1.00

HE20_Nss1,(MCS0)_4TX

5320MHz_TX

01/02/2018



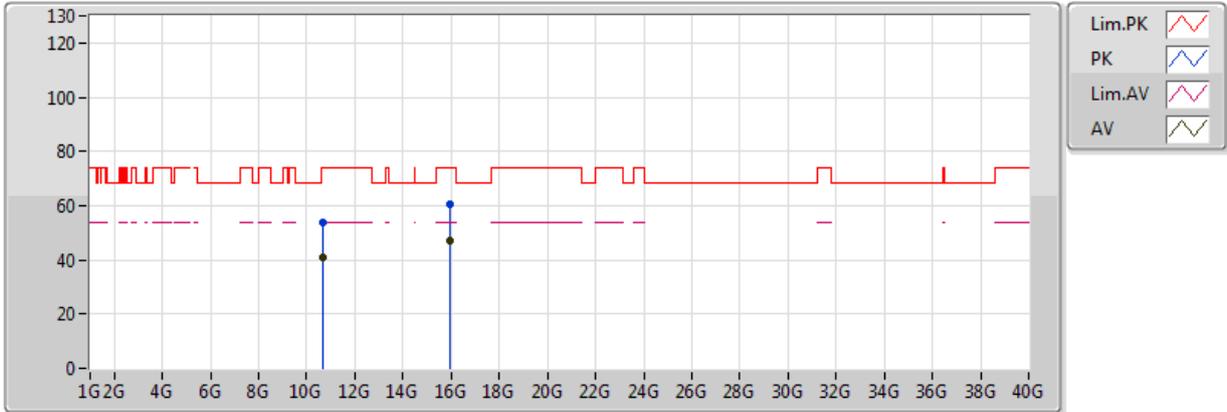
20180201
EUT_Z_4TX_Dipole
Setting 77
01-M-01-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.316G	107.71	Inf	-Inf	5.39	3	Vertical	204	1.84
AV	5.3508G	53.72	54.00	-0.28	5.52	3	Vertical	204	1.84
PK	5.3208G	122.37	Inf	-Inf	5.41	3	Vertical	204	1.84
PK	5.3504G	72.17	74.00	-1.83	5.52	3	Vertical	204	1.84

HE20_Nss1,(MCS0)_4TX

5320MHz_TX

01/02/2018



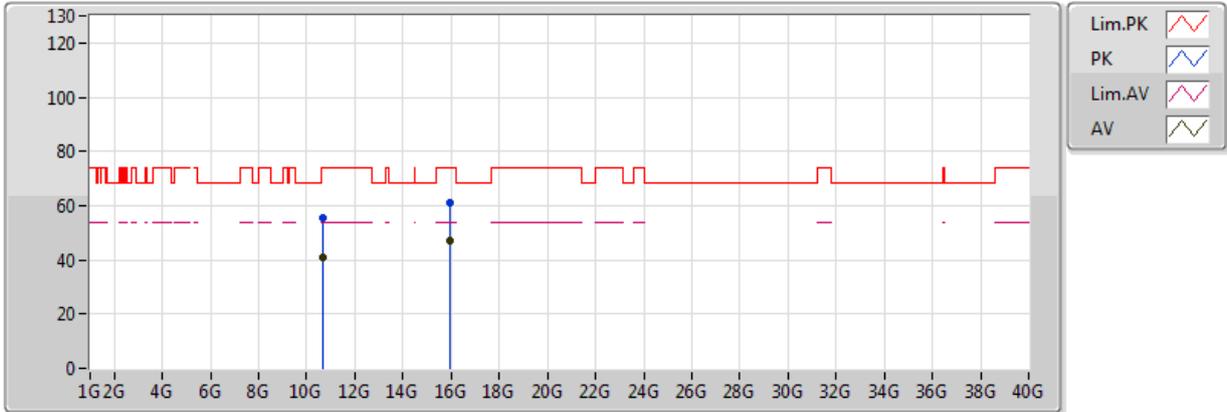
20180201
EUT_Z_4TX_Dipole
Setting 77
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.63992G	40.71	54.00	-13.29	12.81	3	Vertical	351	1.24
AV	15.95788G	47.09	54.00	-6.91	15.26	3	Vertical	160	1.73
PK	10.64107G	53.86	74.00	-20.14	12.82	3	Vertical	351	1.24
PK	15.95795G	60.64	74.00	-13.36	15.26	3	Vertical	160	1.73

HE20_Nss1,(MCS0)_4TX

5320MHz_TX

01/02/2018



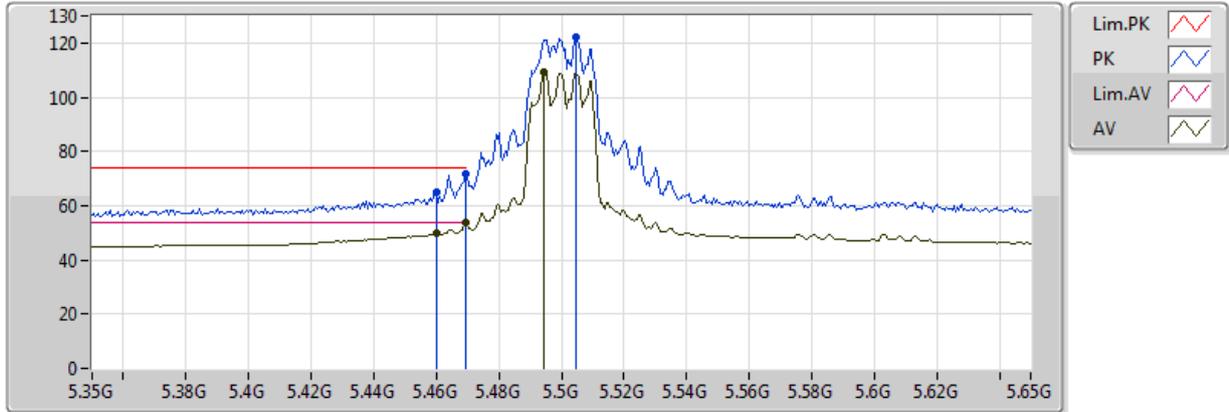
20180201
EUT_Z_4TX_Dipole
Setting 77
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.63945G	40.93	54.00	-13.07	12.81	3	Horizontal	175	1.65
AV	15.96057G	46.90	54.00	-7.10	15.26	3	Horizontal	149	2.41
PK	10.63999G	55.29	74.00	-18.71	12.81	3	Horizontal	175	1.65
PK	15.9621G	61.06	74.00	-12.94	15.26	3	Horizontal	149	2.41

HE20_Nss1,(MCS0)_4TX

5500MHz_TX

01/02/2018



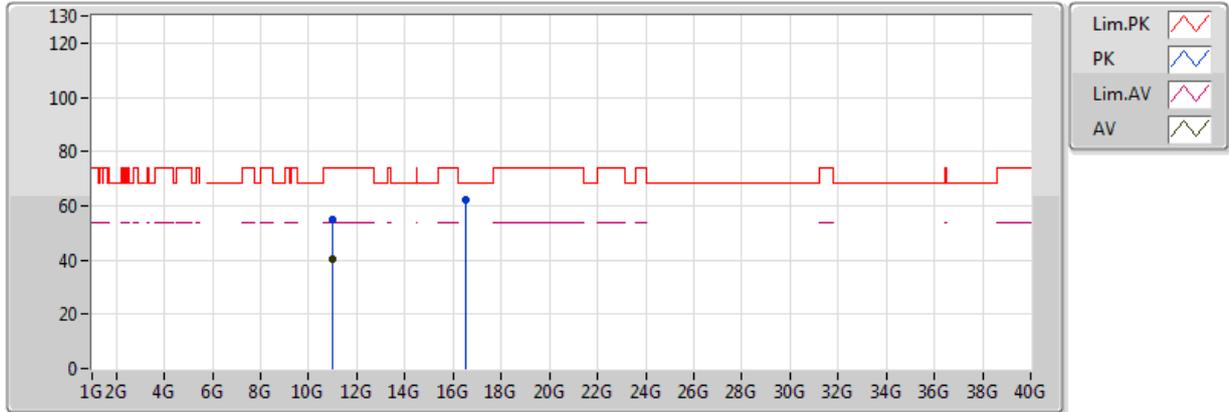
20180201
EUT_Z_4TX_Dipole
Setting 76
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	49.86	54.00	-4.14	5.83	3	Vertical	65	1.91
AV	5.4694G	53.68	54.00	-0.32	5.85	3	Vertical	65	1.91
AV	5.4946G	109.45	Inf	-Inf	5.90	3	Vertical	65	1.91
PK	5.459995G	64.74	74.00	-9.26	5.83	3	Vertical	65	1.91
PK	5.4694G	71.80	74.00	-2.20	5.85	3	Vertical	65	1.91
PK	5.5048G	122.26	Inf	-Inf	5.92	3	Vertical	65	1.91

HE20_Nss1,(MCS0)_4TX

5500MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 76
01-M-01
FSP

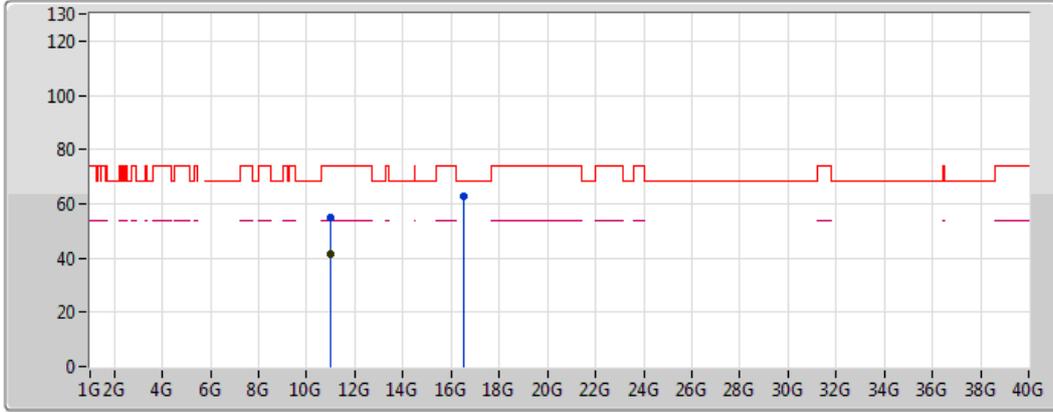
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.99866G	40.30	54.00	-13.70	13.16	3	Vertical	255	2.42
PK	10.99997G	54.79	74.00	-19.21	13.16	3	Vertical	255	2.42
PK	16.49963G	62.47	68.20	-5.73	17.36	3	Vertical	164	2.28



HE20_Nss1,(MCS0)_4TX

5500MHz_TX

01/02/2018



Legend for the plot:

- Lim.PK: Red line with a peak symbol
- PK: Blue line with a peak symbol
- Lim.AV: Red line with a flat symbol
- AV: Blue line with a flat symbol

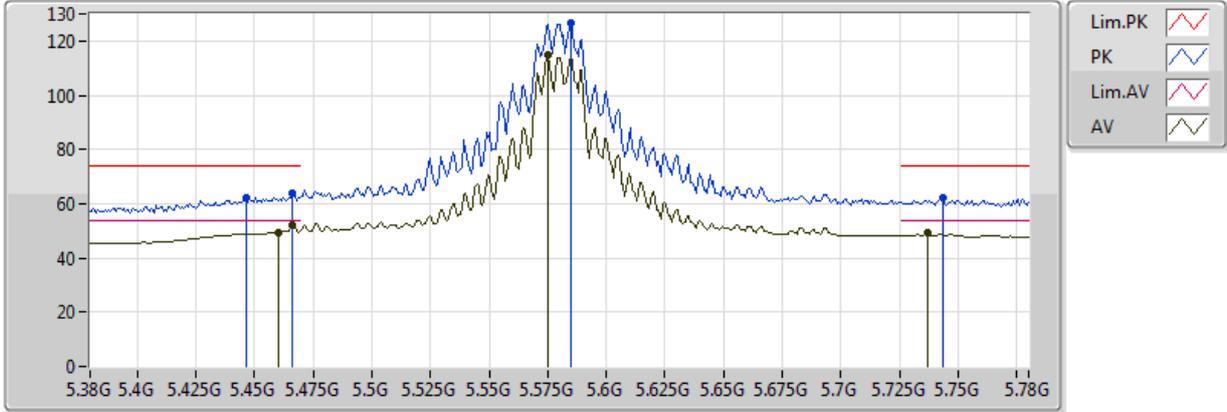
20180201
 EUT_Z_4TX_Dipole
 Setting 76
 01-M-01
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.99762G	41.28	54.00	-12.72	13.16	3	Horizontal	52	2.31
PK	11.00156G	54.83	74.00	-19.17	13.16	3	Horizontal	52	2.31
PK	16.50083G	62.68	68.20	-5.52	17.37	3	Horizontal	312	1.70

HE20_Nss1,(MCS0)_4TX

5580MHz_TX

01/02/2018



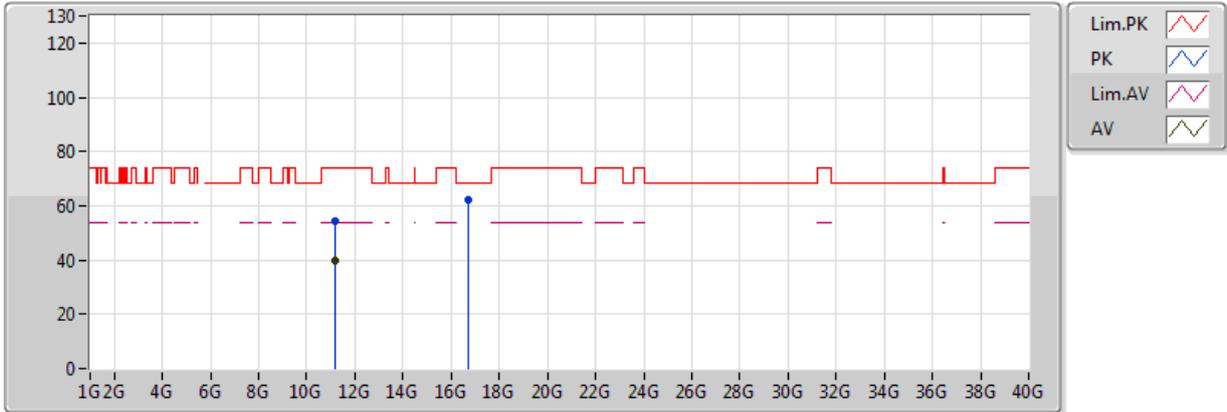
20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.46G	49.35	54.00	-4.65	5.83	3	Vertical	65	2.12
AV	5.4664G	51.97	54.00	-2.03	5.84	3	Vertical	65	2.12
AV	5.5752G	114.73	Inf	-Inf	6.11	3	Vertical	65	2.12
AV	5.7368G	49.40	54.00	-4.60	6.75	3	Vertical	65	2.12
PK	5.4464G	62.47	74.00	-11.53	5.80	3	Vertical	65	2.12
PK	5.4664G	64.02	74.00	-9.98	5.84	3	Vertical	65	2.12
PK	5.5848G	126.40	Inf	-Inf	6.14	3	Vertical	65	2.12
PK	5.7432G	62.09	74.00	-11.91	6.78	3	Vertical	65	2.12

HE20_Nss1,(MCS0)_4TX

5580MHz_TX

01/02/2018



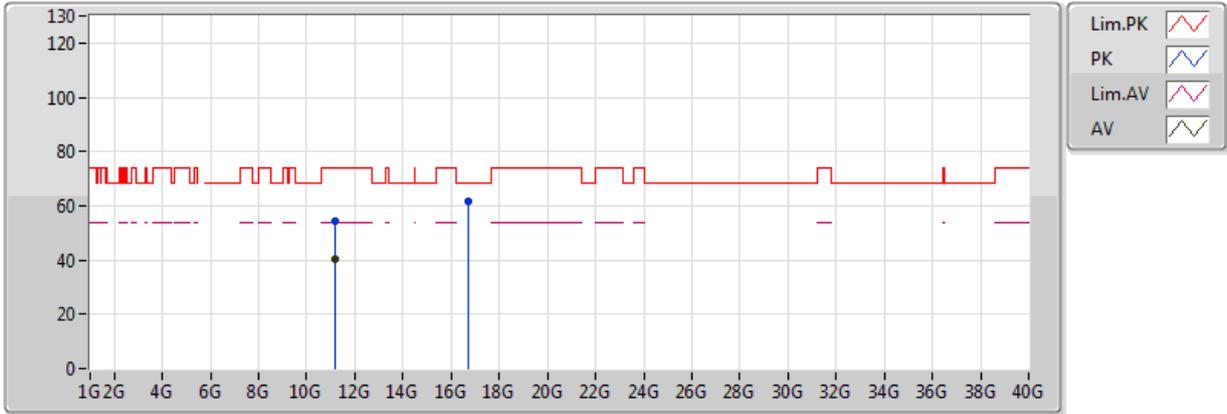
20180201
EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.16015G	39.81	54.00	-14.19	13.17	3	Vertical	7	2.10
PK	11.16032G	54.30	74.00	-19.70	13.17	3	Vertical	7	2.10
PK	16.73966G	61.98	68.20	-6.22	18.40	3	Vertical	288	1.73

HE20_Nss1,(MCS0)_4TX

5580MHz_TX

01/02/2018



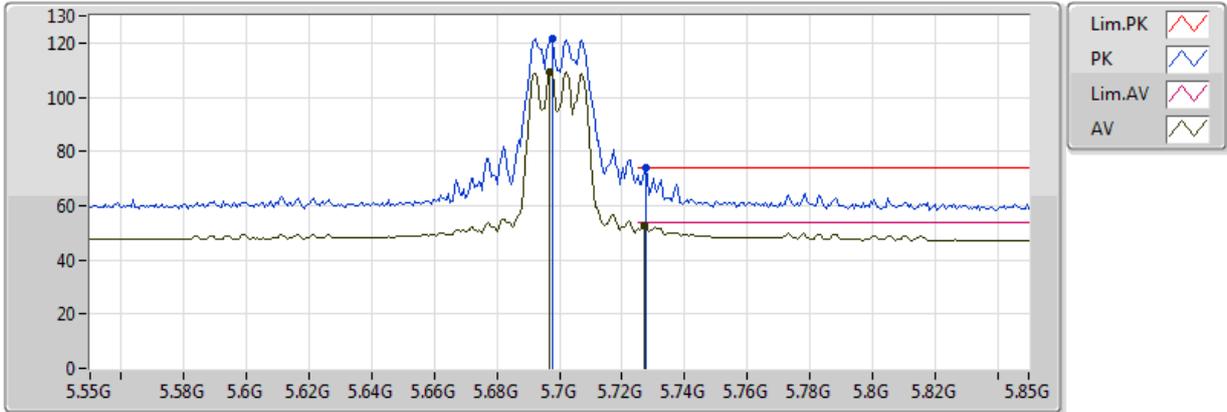
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EUT_Z_4TX_Dipole
Setting 96
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.16045G	40.53	54.00	-13.47	13.17	3	Horizontal	351	1.52
PK	11.1612G	54.22	74.00	-19.78	13.17	3	Horizontal	351	1.52
PK	16.73883G	61.58	68.20	-6.62	18.40	3	Horizontal	311	1.69

HE20_Nss1,(MCS0)_4TX

5700MHz_TX

01/02/2018



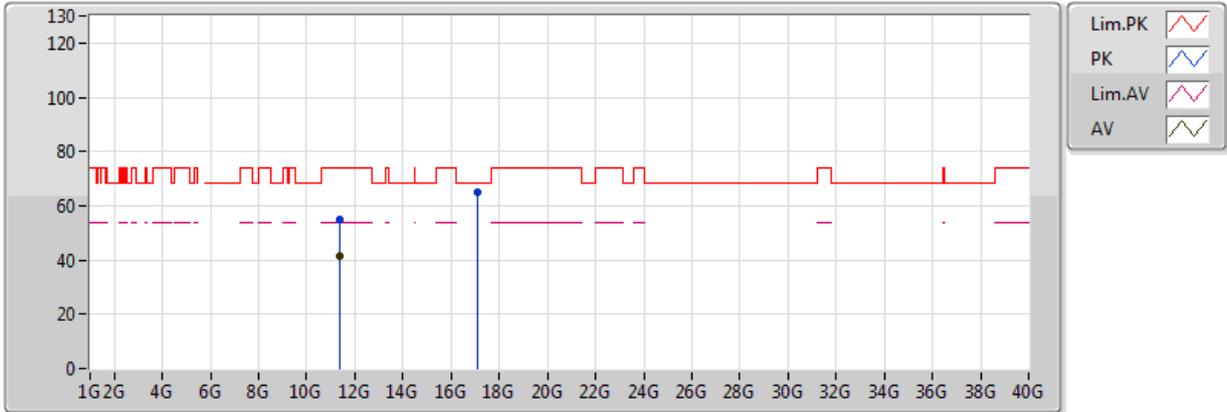
20180201
EUT_Z_4TX_Dipole
Setting 74
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.697G	109.13	Inf	-Inf	6.59	3	Vertical	37	1.84
AV	5.727G	52.86	54.00	-1.14	6.71	3	Vertical	37	1.84
PK	5.6976G	121.65	Inf	-Inf	6.59	3	Vertical	37	1.84
PK	5.7276G	73.90	74.00	-0.10	6.71	3	Vertical	37	1.84

HE20_Nss1,(MCS0)_4TX

5700MHz_TX

01/02/2018



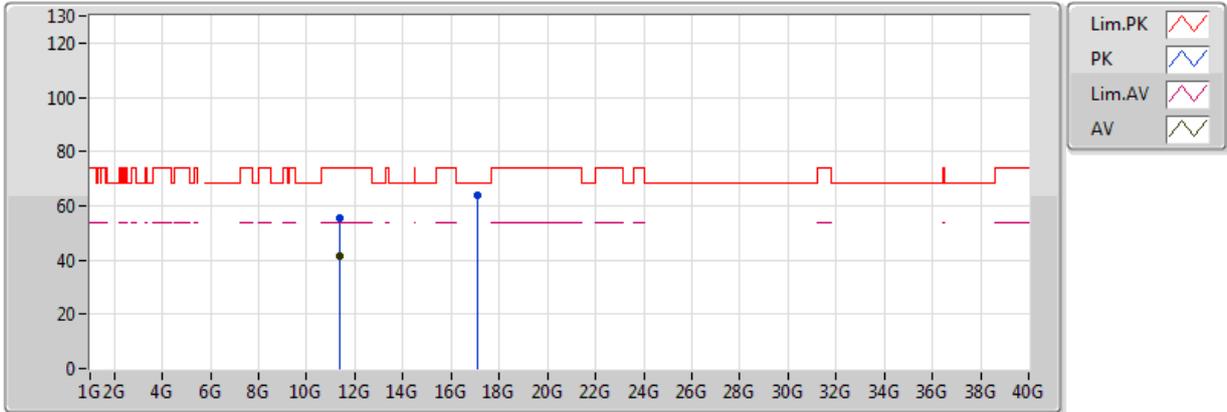
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EUT_Z_4TX_Dipole
Setting 74
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.40124G	41.57	54.00	-12.43	13.18	3	Vertical	16	2.32
PK	11.40104G	55.02	74.00	-18.98	13.18	3	Vertical	16	2.32
PK	17.09998G	64.74	68.20	-3.46	19.78	3	Vertical	203	1.16

HE20_Nss1,(MCS0)_4TX

5700MHz_TX

01/02/2018



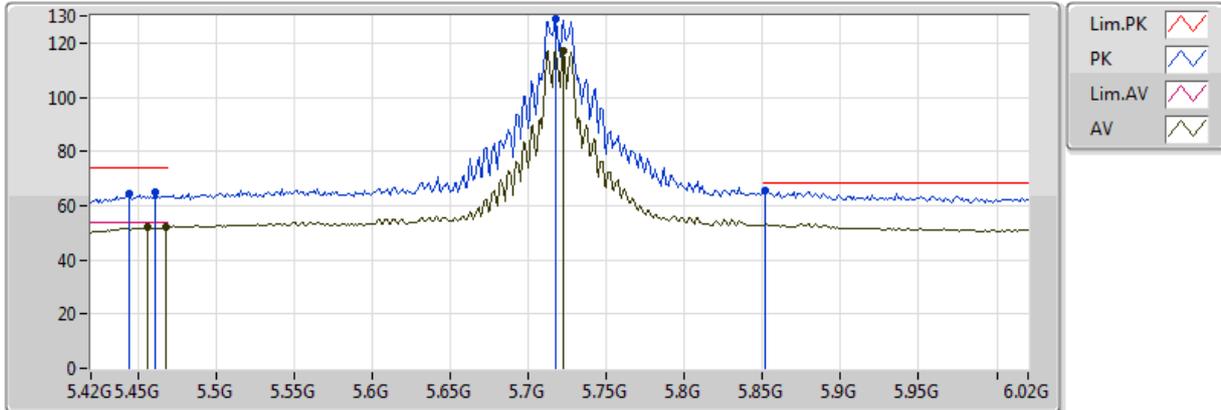
20180201
EUT_Z_4TX_Dipole
Setting 74
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.39805G	41.61	54.00	-12.39	13.18	3	Horizontal	202	1.69
PK	11.39873G	55.51	74.00	-18.49	13.18	3	Horizontal	202	1.69
PK	17.10108G	64.08	68.20	-4.12	19.78	3	Horizontal	70	1.12

HE20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



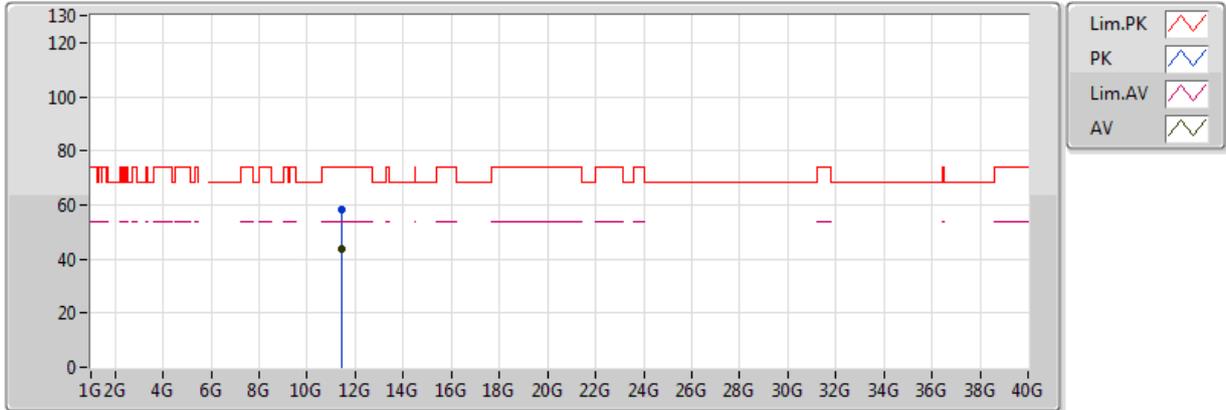
20180305
EUT_Z_4TX_Dipole
Setting 96
06-L-3-13
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.456G	51.96	54.00	-2.04	7.85	3	Vertical	39	1.84
AV	5.468G	52.08	54.00	-1.92	7.86	3	Vertical	39	1.84
AV	5.7224G	117.20	Inf	-Inf	8.25	3	Vertical	39	1.84
PK	5.444G	64.42	74.00	-9.58	7.84	3	Vertical	39	1.84
PK	5.4608G	64.84	74.00	-9.16	7.86	3	Vertical	39	1.84
PK	5.7176G	129.11	Inf	-Inf	8.24	3	Vertical	39	1.84
PK	5.852G	65.64	68.20	-2.56	8.47	3	Vertical	39	1.84

HE20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



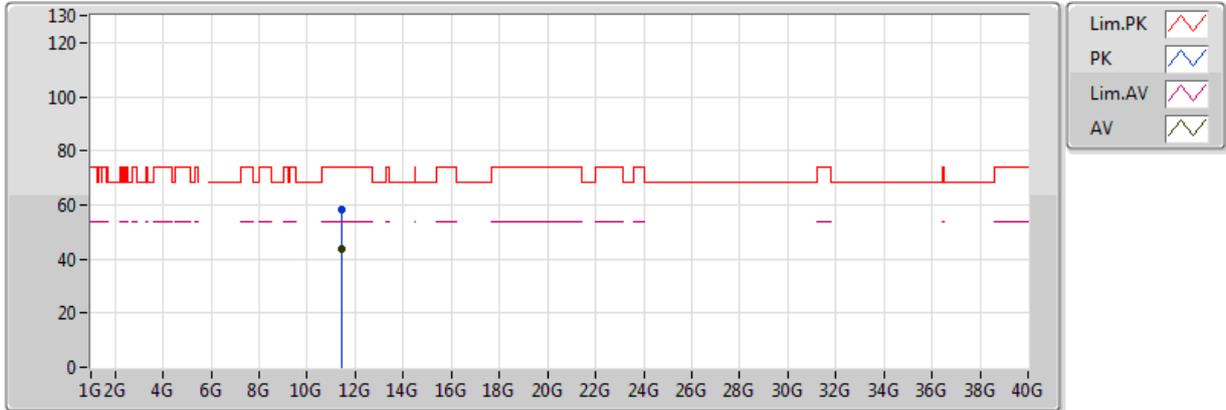
20180305
EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.44302G	43.64	54.00	-10.36	15.39	3	Vertical	91	1.50
PK	11.44196G	58.06	74.00	-15.94	15.39	3	Vertical	91	1.50

HE20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



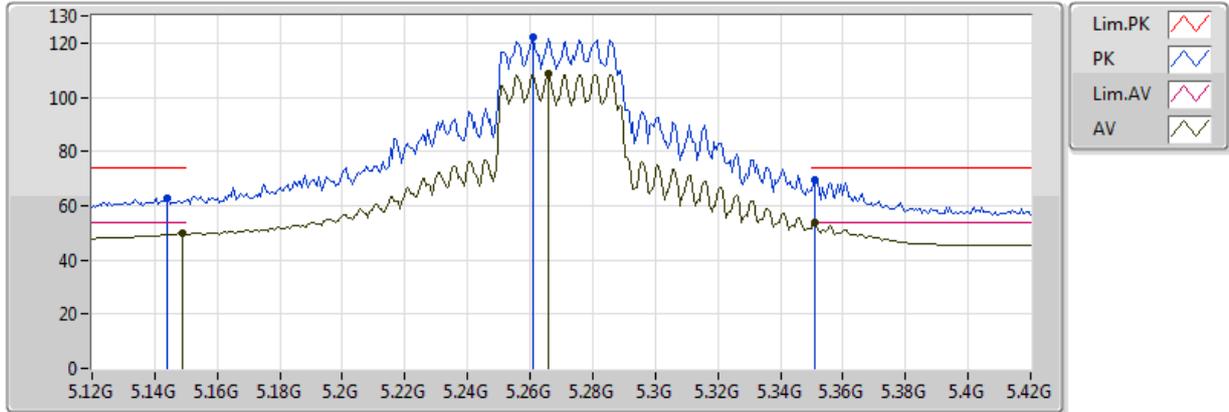
20180305
EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.43544G	43.85	54.00	-10.15	15.38	3	Horizontal	148	1.21
PK	11.43632G	58.15	74.00	-15.85	15.38	3	Horizontal	148	1.21

HE40_Nss1,(MCS0)_4TX

5270MHz_TX

01/02/2018



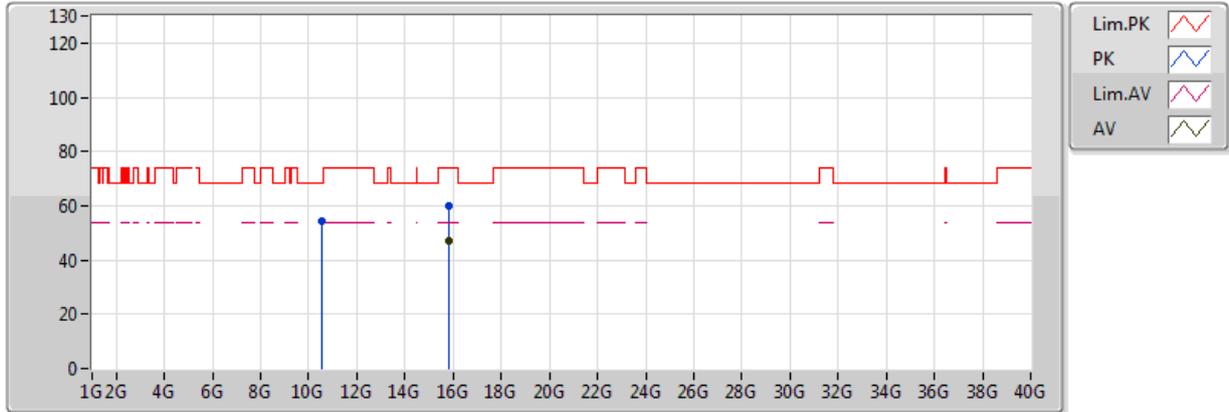
20180201
EUT_Z_4TX_Dipole
Setting 86
01-M-01-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.1488G	49.71	54.00	-4.29	4.83	3	Vertical	204	2.19
AV	5.2658G	108.63	Inf	-Inf	5.18	3	Vertical	204	2.19
AV	5.351G	53.77	54.00	-0.23	5.52	3	Vertical	204	2.19
PK	5.144G	62.86	74.00	-11.14	4.82	3	Vertical	204	2.19
PK	5.261G	122.13	Inf	-Inf	5.16	3	Vertical	204	2.19
PK	5.351G	69.25	74.00	-4.75	5.52	3	Vertical	204	2.19

HE40_Nss1,(MCS0)_4TX

5270MHz_TX

01/02/2018



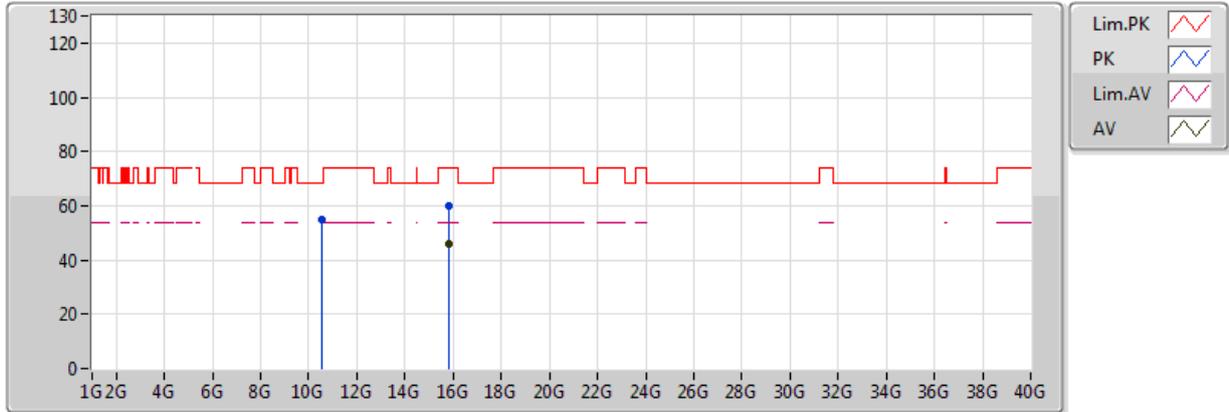
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EUT_Z_4TX_Dipole
Setting 86
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.80969G	47.29	54.00	-6.71	15.49	3	Vertical	356	1.45
PK	10.53847G	54.45	68.20	-13.75	12.72	3	Vertical	49	1.71
PK	15.80804G	60.02	74.00	-13.98	15.50	3	Vertical	356	1.45

HE40_Nss1,(MCS0)_4TX

5270MHz_TX

01/02/2018



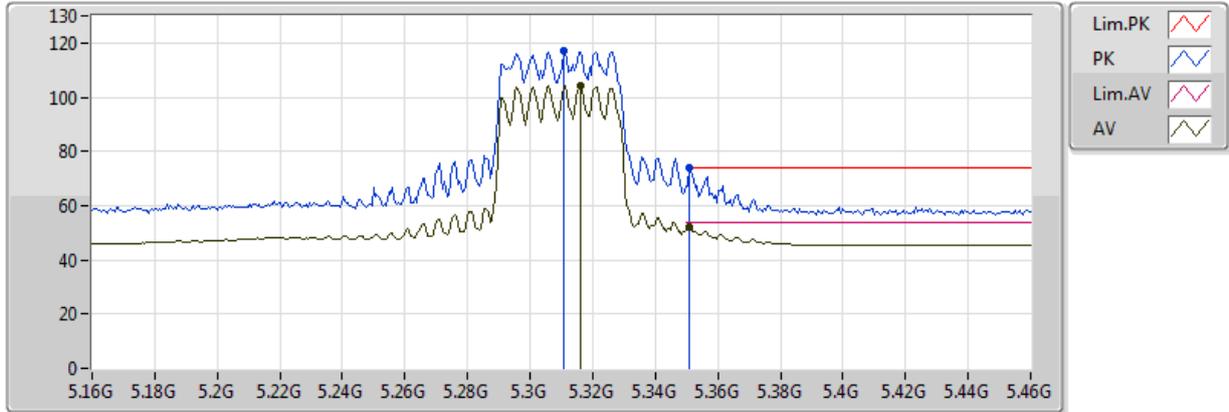
20180201
EUT_Z_4TX_Dipole
Setting 86
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.81235G	46.20	54.00	-7.80	15.49	3	Horizontal	58	2.47
PK	10.53876G	54.94	68.20	-13.26	12.72	3	Horizontal	244	1.80
PK	15.8084G	60.05	74.00	-13.95	15.50	3	Horizontal	58	2.47

HE40_Nss1,(MCS0)_4TX

5310MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 68
01-M-01
FSP

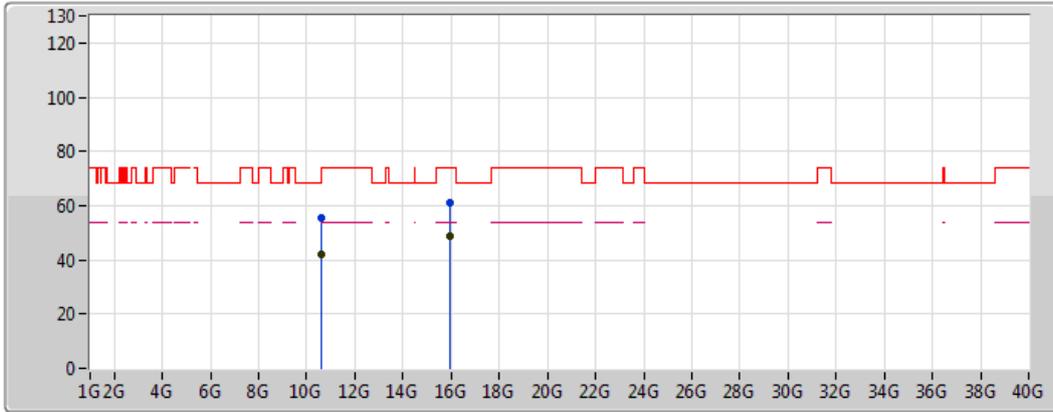
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.316G	104.35	Inf	-Inf	5.39	3	Vertical	203	1.87
AV	5.3508G	52.26	54.00	-1.74	5.52	3	Vertical	203	1.87
PK	5.3106G	117.36	Inf	-Inf	5.37	3	Vertical	203	1.87
PK	5.3508G	73.89	74.00	-0.11	5.52	3	Vertical	203	1.87



HE40_Nss1,(MCS0)_4TX

5310MHz_TX

01/02/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Magenta line)
- AV (Black line)

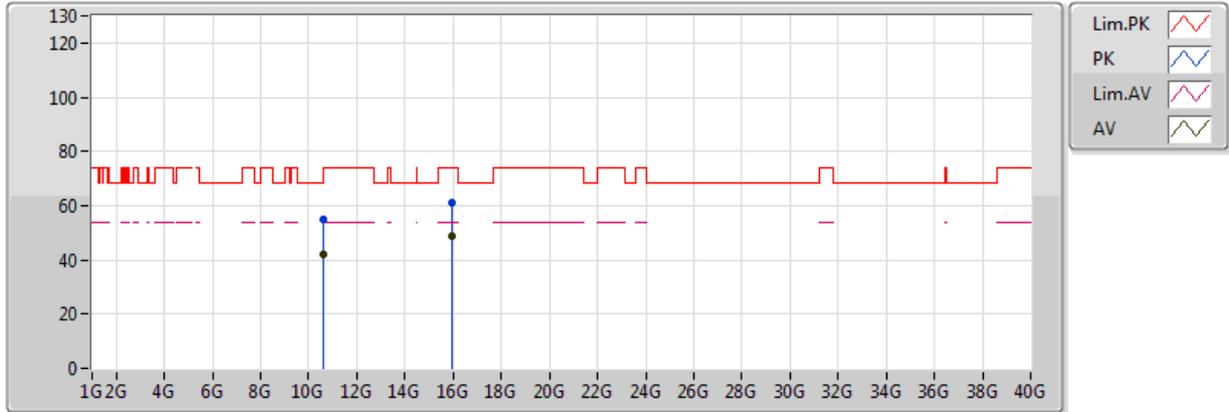
20180201
EUT_Z_4TX_Dipole
Setting 68
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.6197G	41.81	54.00	-12.19	12.79	3	Vertical	69	2.38
AV	15.92919G	48.52	54.00	-5.48	15.31	3	Vertical	242	1.18
PK	10.6186G	55.57	74.00	-18.43	12.79	3	Vertical	69	2.38
PK	15.93G	61.19	74.00	-12.81	15.31	3	Vertical	242	1.18

HE40_Nss1,(MCS0)_4TX

5310MHz_TX

01/02/2018



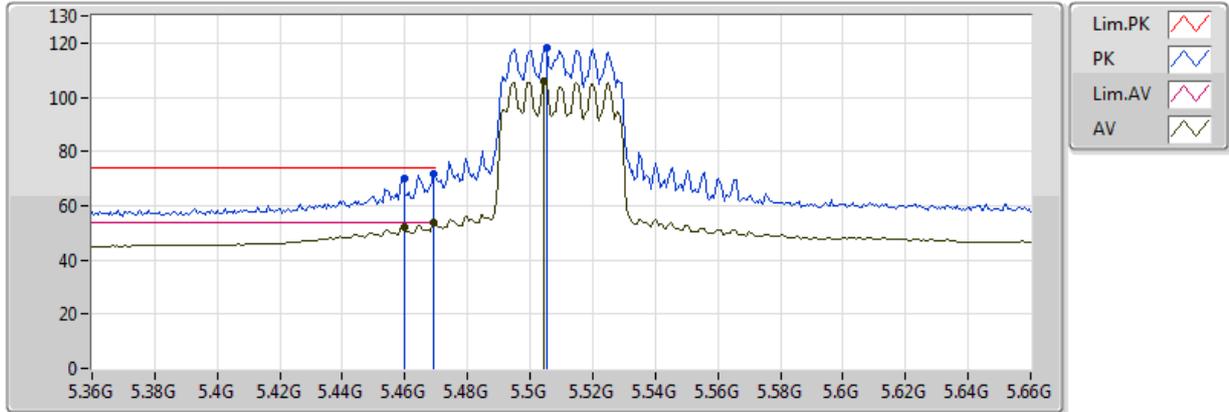
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EUT_Z_4TX_Dipole
Setting 68
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.61827G	41.81	54.00	-12.19	12.79	3	Horizontal	93	1.16
AV	15.92903G	48.58	54.00	-5.42	15.31	3	Horizontal	62	2.43
PK	10.62183G	54.64	74.00	-19.36	12.80	3	Horizontal	93	1.16
PK	15.93227G	61.19	74.00	-12.81	15.30	3	Horizontal	62	2.43

HE40_Nss1,(MCS0)_4TX

5510MHz_TX

01/02/2018



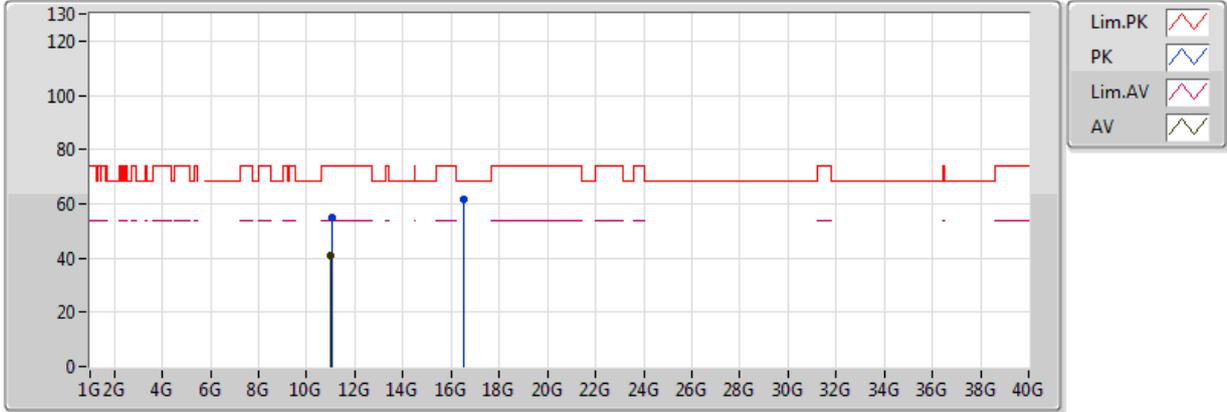
20180201
EUT_Z_4TX_Dipole
Setting 70
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4596G	51.85	54.00	-2.15	5.83	3	Vertical	66	1.87
AV	5.4692G	53.90	54.00	-0.10	5.85	3	Vertical	66	1.87
AV	5.5046G	105.80	Inf	-Inf	5.92	3	Vertical	66	1.87
PK	5.4596G	69.93	74.00	-4.07	5.83	3	Vertical	66	1.87
PK	5.4692G	71.99	74.00	-2.01	5.85	3	Vertical	66	1.87
PK	5.5052G	118.31	Inf	-Inf	5.92	3	Vertical	66	1.87

HE40_Nss1,(MCS0)_4TX

5510MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 70
01-M-01
FSP

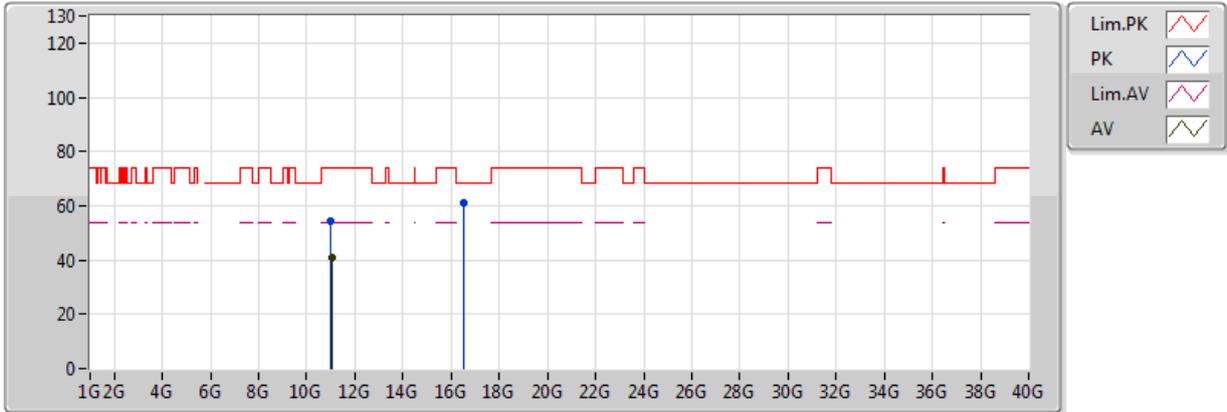
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01892G	41.07	54.00	-12.93	13.16	3	Vertical	174	1.68
PK	11.02108G	54.64	74.00	-19.36	13.16	3	Vertical	174	1.68
PK	16.5309G	61.36	68.20	-6.84	17.50	3	Vertical	353	1.90



HE40_Nss1,(MCS0)_4TX

5510MHz_TX

01/02/2018



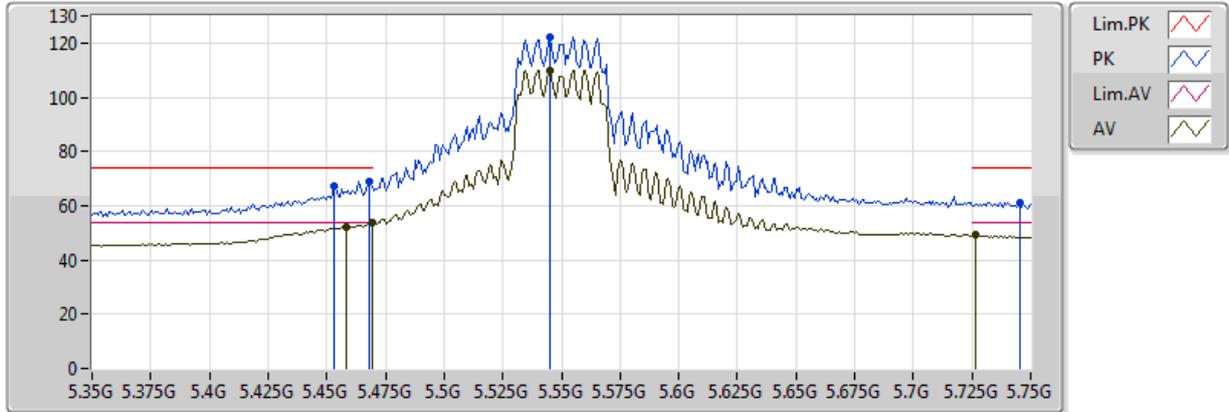
20180201
 EUT_Z_4TX_Dipole
 Setting 70
 01-M-01
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.02136G	41.15	54.00	-12.85	13.16	3	Horizontal	87	1.99
PK	11.01941G	54.39	74.00	-19.61	13.16	3	Horizontal	87	1.99
PK	16.53145G	61.21	68.20	-6.99	17.50	3	Horizontal	77	1.77

HE40_Nss1,(MCS0)_4TX

5550MHz_TX

01/02/2018



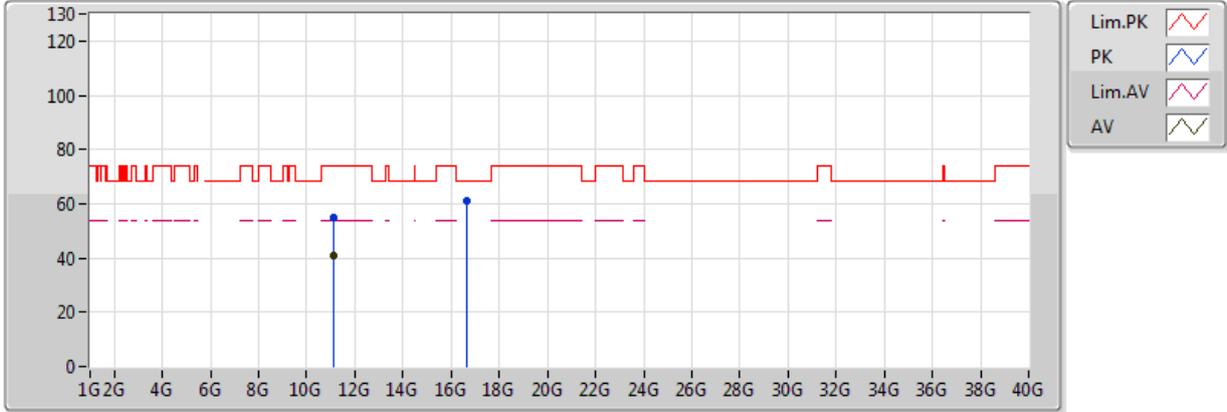
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EUT_Z_4TX_Dipole
Setting 86
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.458G	52.38	54.00	-1.62	5.83	3	Vertical	68	2.15
AV	5.4692G	53.73	54.00	-0.27	5.85	3	Vertical	68	2.15
AV	5.5452G	110.09	Inf	-Inf	6.03	3	Vertical	68	2.15
AV	5.7268G	49.18	54.00	-4.82	6.71	3	Vertical	68	2.15
PK	5.4532G	67.28	74.00	-6.72	5.82	3	Vertical	68	2.15
PK	5.4684G	69.04	74.00	-4.96	5.85	3	Vertical	68	2.15
PK	5.5452G	122.06	Inf	-Inf	6.03	3	Vertical	68	2.15
PK	5.7452G	61.34	74.00	-12.66	6.79	3	Vertical	68	2.15

HE40_Nss1,(MCS0)_4TX

5550MHz_TX

01/02/2018



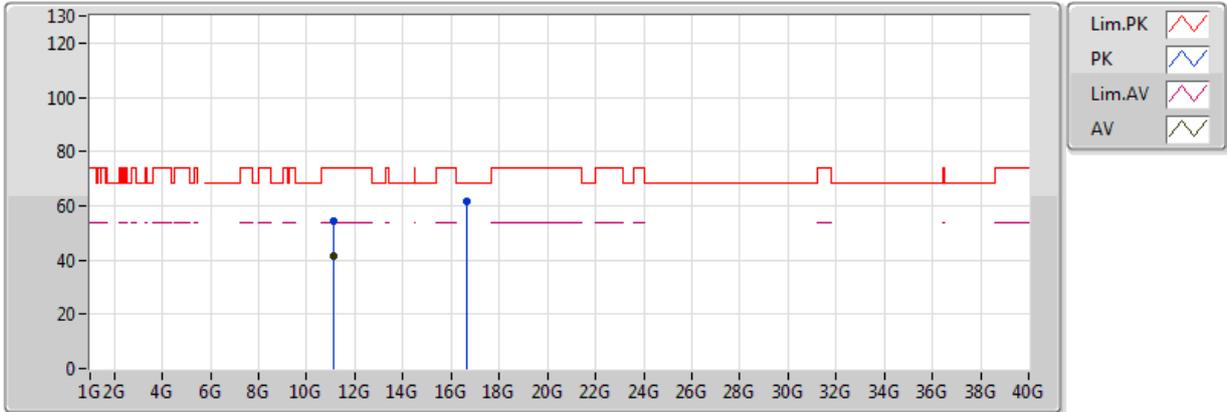
20180201
EUT_Z_4TX_Dipole
Setting 86
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.10248G	40.89	54.00	-13.11	13.16	3	Vertical	312	1.04
PK	11.09829G	54.65	74.00	-19.35	13.16	3	Vertical	312	1.04
PK	16.65207G	61.01	68.20	-7.19	18.02	3	Vertical	74	1.93

HE40_Nss1,(MCS0)_4TX

5550MHz_TX

01/02/2018



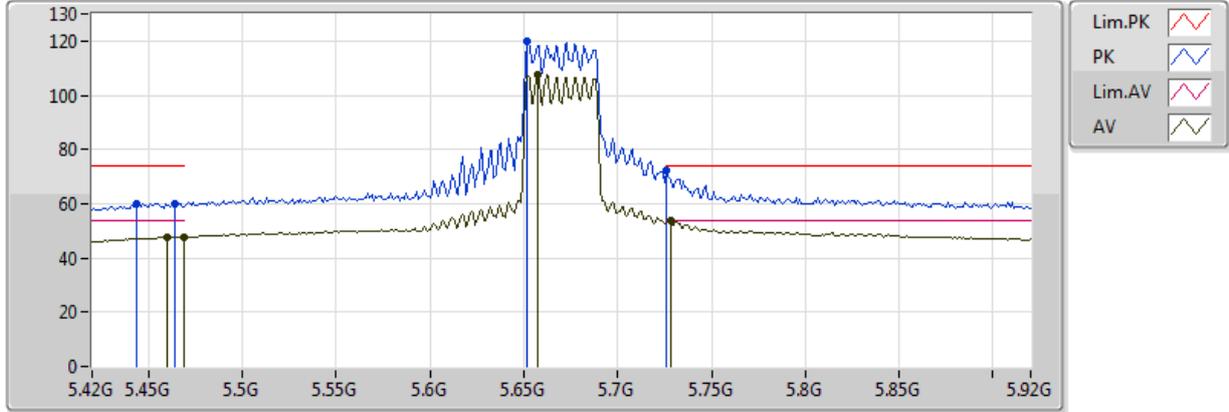
20180201
EUT_Z_4TX_Dipole
Setting 86
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.10066G	41.72	54.00	-12.28	13.16	3	Horizontal	293	1.40
PK	11.09931G	54.49	74.00	-19.51	13.16	3	Horizontal	293	1.40
PK	16.64839G	61.80	68.20	-6.40	18.01	3	Horizontal	13	1.87

HE40_Nss1,(MCS0)_4TX

5670MHz_TX

01/02/2018



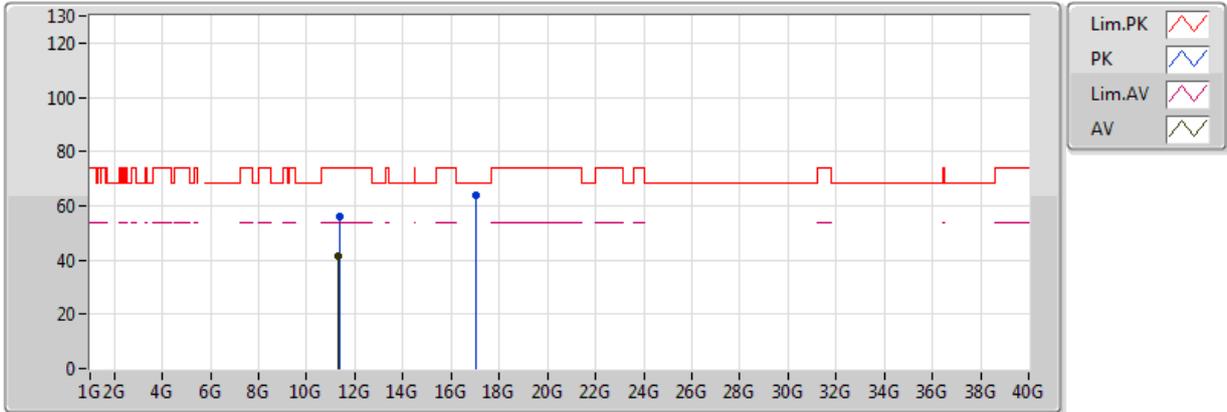
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EUT_Z_4TX_Dipole
Setting 77
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.46G	47.62	54.00	-6.38	5.83	3	Vertical	40	1.95
AV	5.469G	47.79	54.00	-6.21	5.85	3	Vertical	40	1.95
AV	5.657G	107.46	Inf	-Inf	6.42	3	Vertical	40	1.95
AV	5.728G	53.66	54.00	-0.34	6.71	3	Vertical	40	1.95
PK	5.444G	60.22	74.00	-13.78	5.80	3	Vertical	40	1.95
PK	5.464G	60.22	74.00	-13.78	5.84	3	Vertical	40	1.95
PK	5.652G	119.93	Inf	-Inf	6.40	3	Vertical	40	1.95
PK	5.726G	72.07	74.00	-1.93	6.71	3	Vertical	40	1.95

HE40_Nss1,(MCS0)_4TX

5670MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 77
01-M-01
FSP

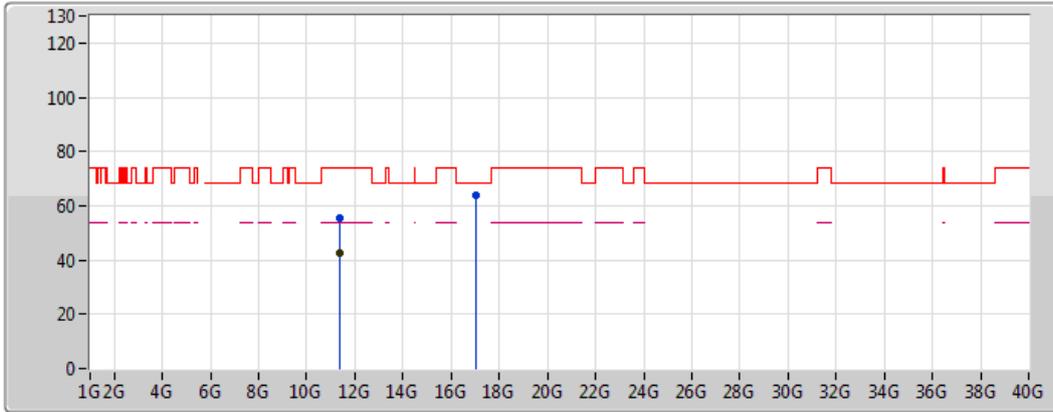
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AV	11.3376G	41.37	54.00	-12.63	13.17	3	Vertical	163	1.14
PK	11.33965G	55.90	74.00	-18.10	13.17	3	Vertical	163	1.14
PK	17.01248G	64.00	68.20	-4.20	19.56	3	Vertical	117	2.42



HE40_Nss1,(MCS0)_4TX

5670MHz_TX

01/02/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Black line)

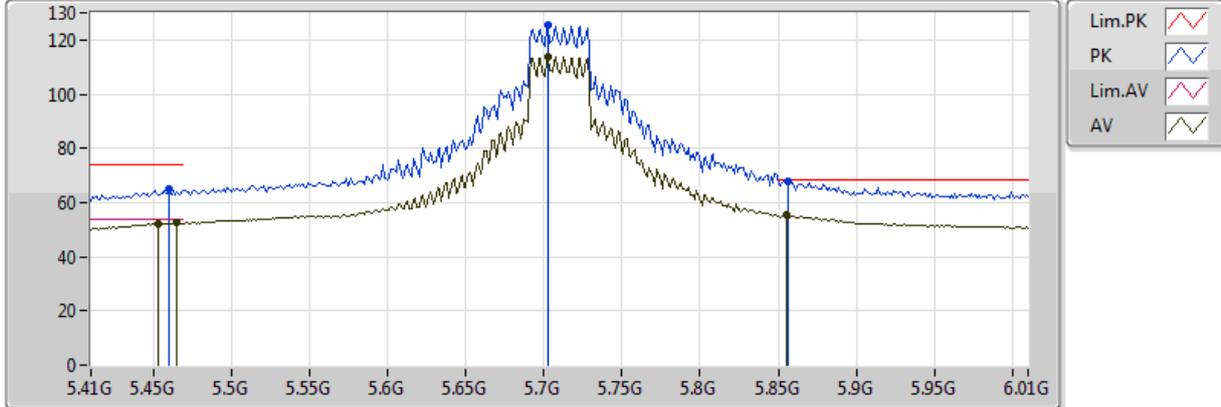
20180201
 EUT_Z_4TX_Dipole
 Setting 77
 01-M-01
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.34111G	42.49	54.00	-11.51	13.17	3	Horizontal	86	2.50
PK	11.34039G	55.34	74.00	-18.66	13.17	3	Horizontal	86	2.50
PK	17.00847G	63.86	68.20	-4.34	19.55	3	Horizontal	274	2.33

HE40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



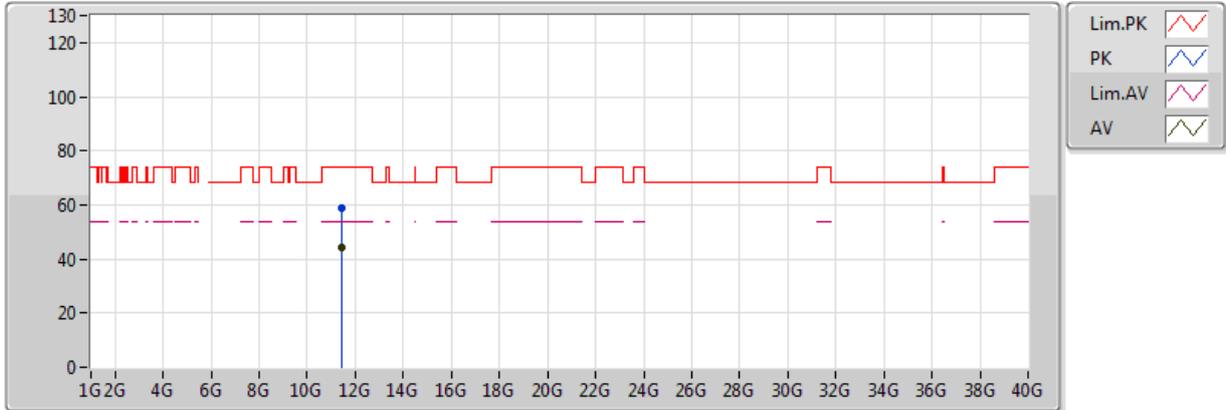
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 EUT_Z_4TX_Dipole
 Setting 96
 06-L-3-13
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4532G	52.33	54.00	-1.67	7.85	3	Vertical	41	1.88
AV	5.4652G	52.47	54.00	-1.53	7.86	3	Vertical	41	1.88
AV	5.7028G	113.73	Inf	-Inf	8.21	3	Vertical	41	1.88
AV	5.8552G	55.23	Inf	-Inf	8.47	3	Vertical	41	1.88
PK	5.459995G	65.18	74.00	-8.82	7.86	3	Vertical	41	1.88
PK	5.4604G	65.18	74.00	-8.82	7.86	3	Vertical	41	1.88
PK	5.7028G	125.36	Inf	-Inf	8.21	3	Vertical	41	1.88
PK	5.8564G	68.04	68.20	-0.16	8.48	3	Vertical	41	1.88

HE40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



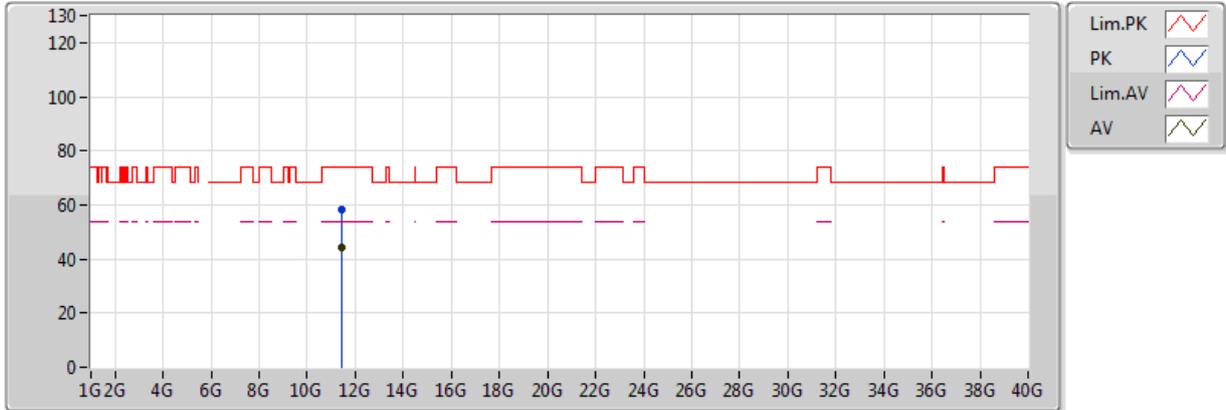
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EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.41514G	44.05	54.00	-9.95	15.36	3	Vertical	262	1.50
PK	11.41518G	58.99	74.00	-15.01	15.36	3	Vertical	262	1.50

HE40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



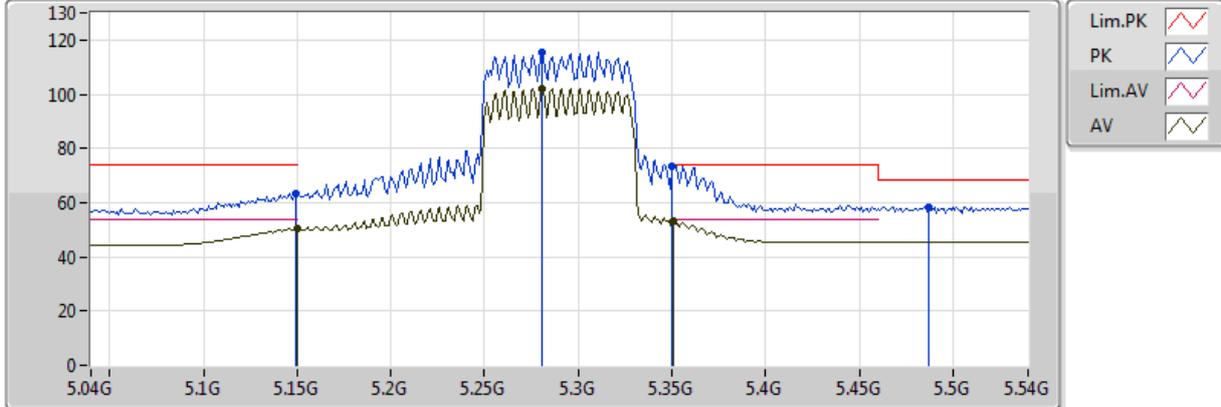
20180305
EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.41794G	44.02	54.00	-9.98	15.36	3	Horizontal	170	2.26
PK	11.41514G	58.44	74.00	-15.56	15.36	3	Horizontal	170	2.26

HE80_Nss1,(MCS0)_4TX

5290MHz_TX

01/02/2018



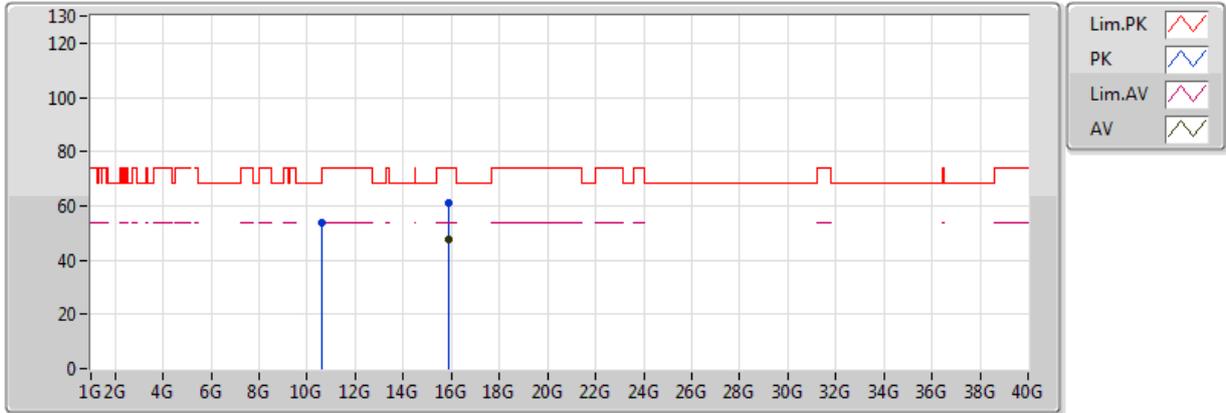
20180201
 EUT_Z_4TX_Dipole
 Setting 71
 01-M-01
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.149995G	50.34	54.00	-3.66	4.83	3	Vertical	204	2.16
AV	5.281G	101.95	Inf	-Inf	5.25	3	Vertical	204	2.16
AV	5.351G	53.33	54.00	-0.67	5.52	3	Vertical	204	2.16
PK	5.149G	63.41	74.00	-10.59	4.83	3	Vertical	204	2.16
PK	5.281G	115.30	Inf	-Inf	5.25	3	Vertical	204	2.16
PK	5.350005G	73.52	74.00	-0.48	5.52	3	Vertical	204	2.16
PK	5.487G	58.51	68.20	-9.69	5.88	3	Vertical	204	2.16

HE80_Nss1,(MCS0)_4TX

5290MHz_TX

01/02/2018



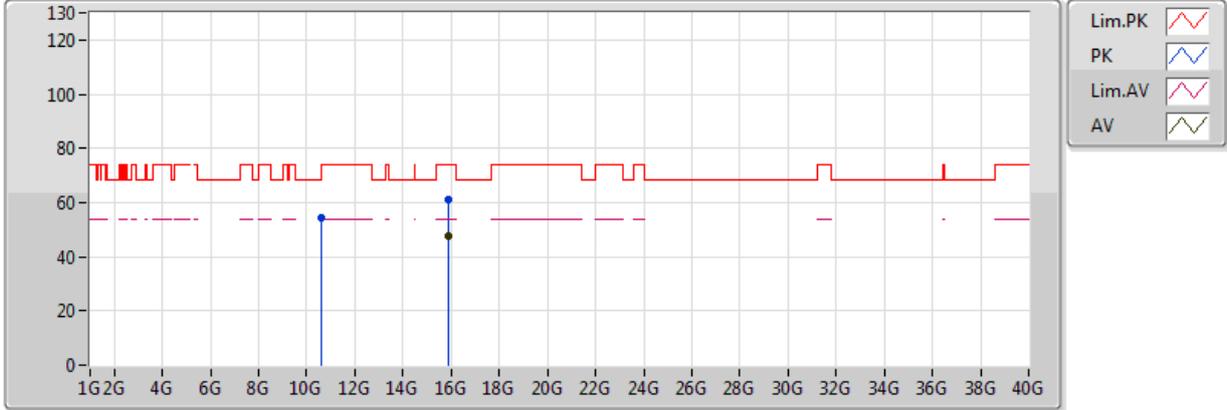
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EUT_Z_4TX_Dipole
Setting 71
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.87205G	47.75	54.00	-6.25	15.40	3	Vertical	265	1.12
PK	10.57936G	53.79	68.20	-14.41	12.87	3	Vertical	209	2.11
PK	15.8704G	61.10	74.00	-12.90	15.41	3	Vertical	265	1.12

HE80_Nss1,(MCS0)_4TX

5290MHz_TX

01/02/2018



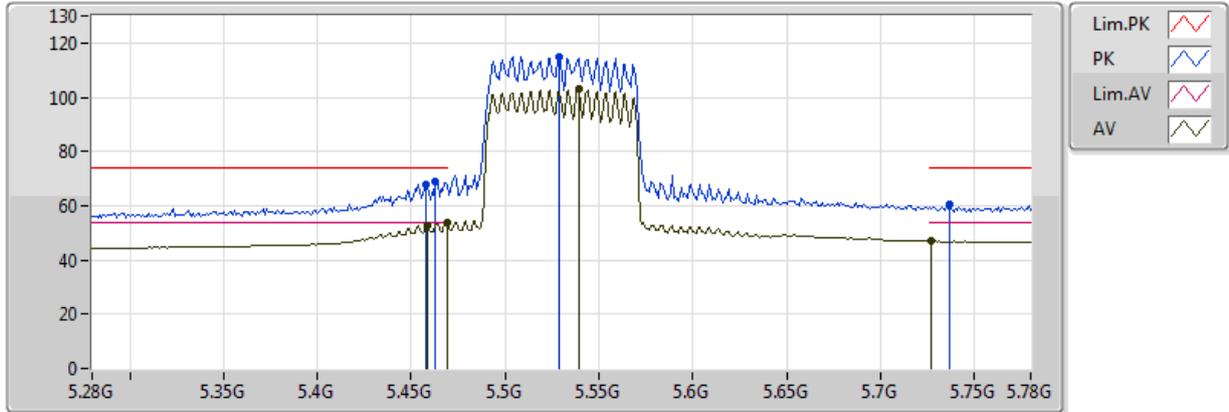
20180201
EUT_Z_4TX_Dipole
Setting 71
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	15.87152G	47.67	54.00	-6.33	15.40	3	Horizontal	147	2.43
PK	10.57951G	54.38	68.20	-13.82	12.76	3	Horizontal	278	2.43
PK	15.86951G	61.26	74.00	-12.74	15.40	3	Horizontal	147	2.43

HE80_Nss1,(MCS0)_4TX

5530MHz_TX

01/02/2018



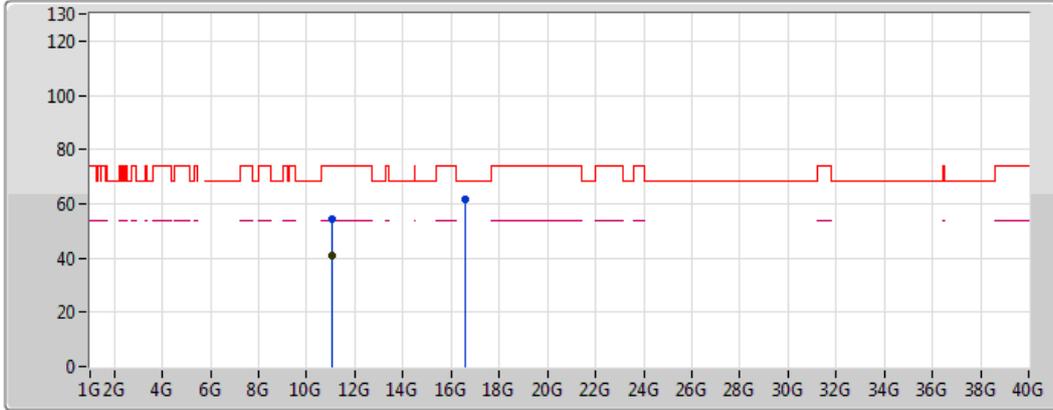
20180201
EUT_Z_4TX_Dipole
Setting 67
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459G	52.90	54.00	-1.10	5.83	3	Vertical	28	2.12
AV	5.469G	53.68	54.00	-0.32	5.85	3	Vertical	28	2.12
AV	5.539G	102.86	Inf	-Inf	6.02	3	Vertical	28	2.12
AV	5.727G	46.91	54.00	-7.09	6.71	3	Vertical	28	2.12
PK	5.458G	67.91	74.00	-6.09	5.83	3	Vertical	28	2.12
PK	5.463G	69.19	74.00	-4.81	5.84	3	Vertical	28	2.12
PK	5.529G	115.11	Inf	-Inf	5.99	3	Vertical	28	2.12
PK	5.737G	60.34	74.00	-13.66	6.75	3	Vertical	28	2.12

HE80_Nss1,(MCS0)_4TX

5530MHz_TX

01/02/2018



Legend:

- Lim.PK 
- PK 
- Lim.AV 
- AV 

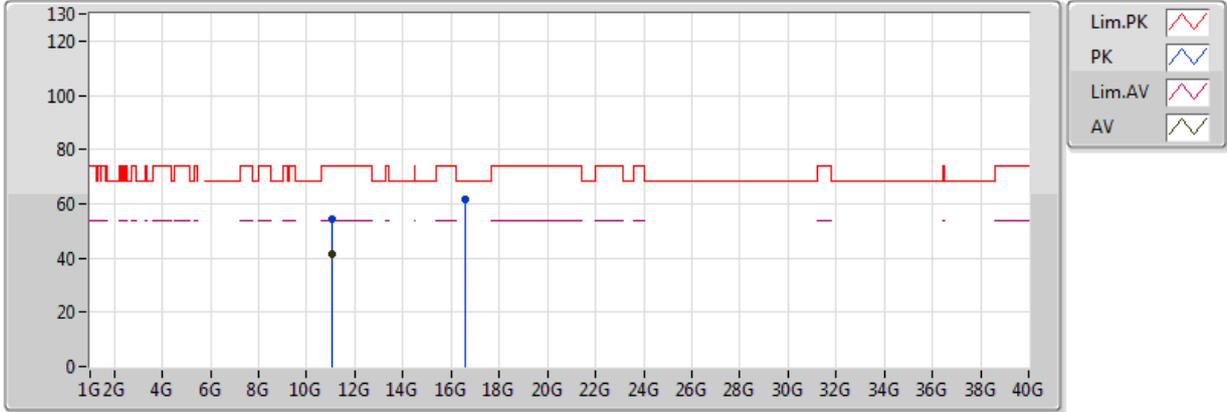
20180201
EUT_Z_4TX_Dipole
Setting 67
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.0587G	40.94	54.00	-13.06	13.29	3	Vertical	151	1.76
PK	11.06197G	54.27	74.00	-19.73	13.29	3	Vertical	151	1.76
PK	16.58811G	61.85	68.20	-6.35	17.74	3	Vertical	114	2.28

HE80_Nss1,(MCS0)_4TX

5530MHz_TX

01/02/2018



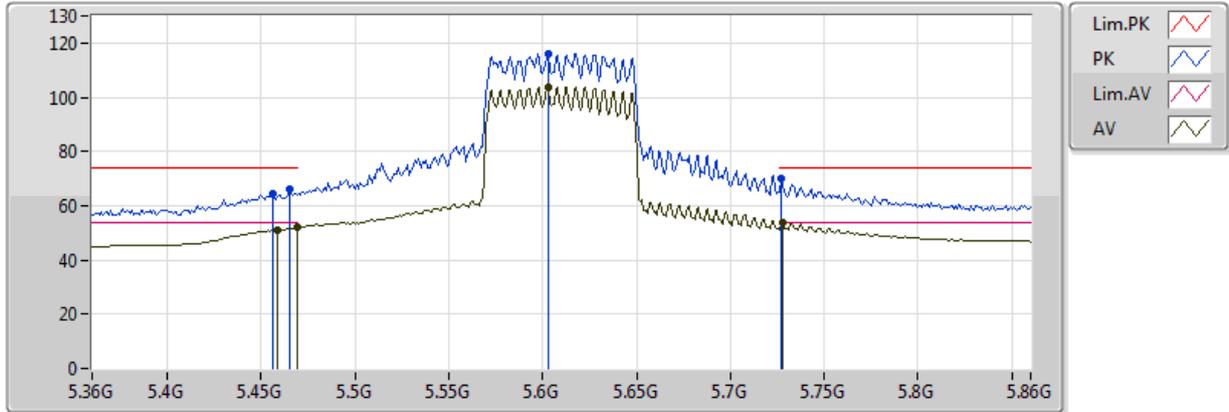
20180201
EUT_Z_4TX_Dipole
Setting 67
01-M-01
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.05909G	41.68	54.00	-12.32	13.29	3	Horizontal	222	1.25
PK	11.06143G	54.15	74.00	-19.85	13.29	3	Horizontal	222	1.25
PK	16.58913G	61.51	68.20	-6.69	17.75	3	Horizontal	165	2.39

HE80_Nss1,(MCS0)_4TX

5610MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 77
01-M-01
FSP

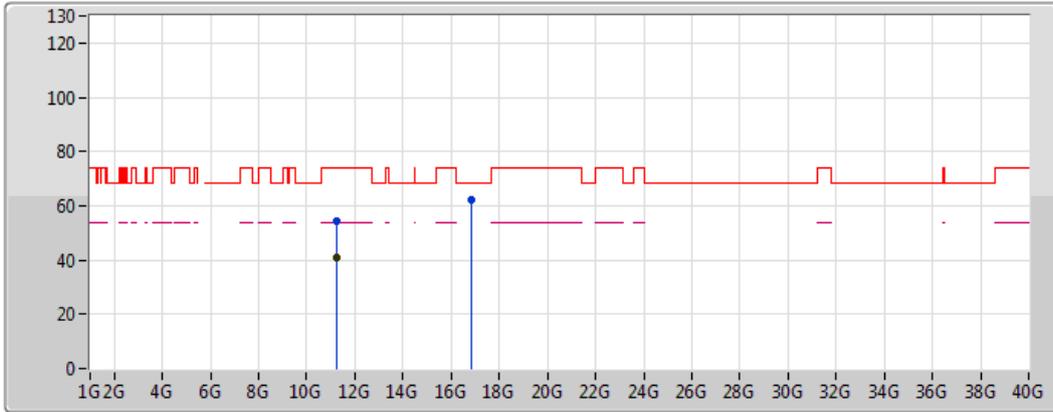
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459G	51.01	54.00	-2.99	5.83	3	Vertical	136	2.26
AV	5.469G	51.93	54.00	-2.07	5.85	3	Vertical	136	2.26
AV	5.603G	103.70	Inf	-Inf	6.19	3	Vertical	136	2.26
AV	5.728G	53.80	54.00	-0.20	6.71	3	Vertical	136	2.26
PK	5.456G	64.53	74.00	-9.47	5.82	3	Vertical	136	2.26
PK	5.465G	65.96	74.00	-8.04	5.84	3	Vertical	136	2.26
PK	5.603G	115.80	Inf	-Inf	6.19	3	Vertical	136	2.26
PK	5.727G	69.78	74.00	-4.22	6.71	3	Vertical	136	2.26



HE80_Nss1,(MCS0)_4TX

5610MHz_TX

01/02/2018



20180201
EUT_Z_4TX_Dipole
Setting 77
01-M-01
FSP

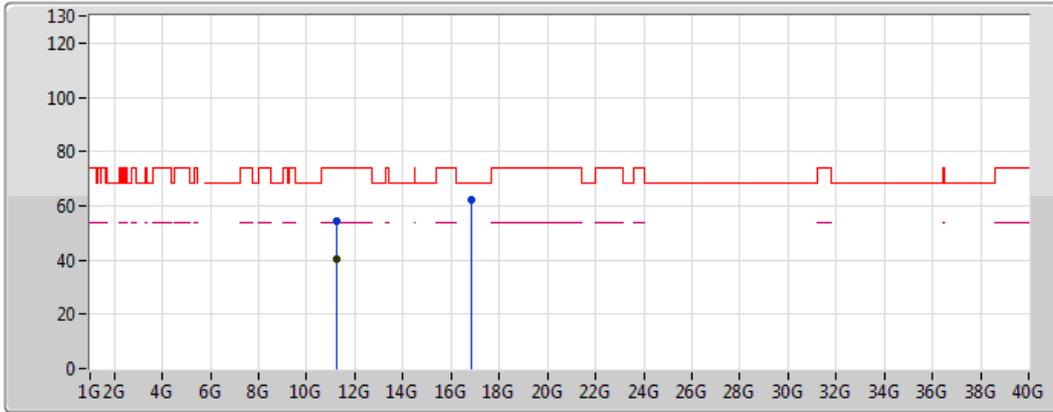
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.21945G	41.00	54.00	-13.00	13.17	3	Vertical	36	1.51
PK	11.22154G	54.62	74.00	-19.38	13.17	3	Vertical	36	1.51
PK	16.82866G	62.33	68.20	-5.87	18.79	3	Vertical	172	1.60



HE80_Nss1,(MCS0)_4TX

5610MHz_TX

01/02/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Magenta line)
- AV (Black line)

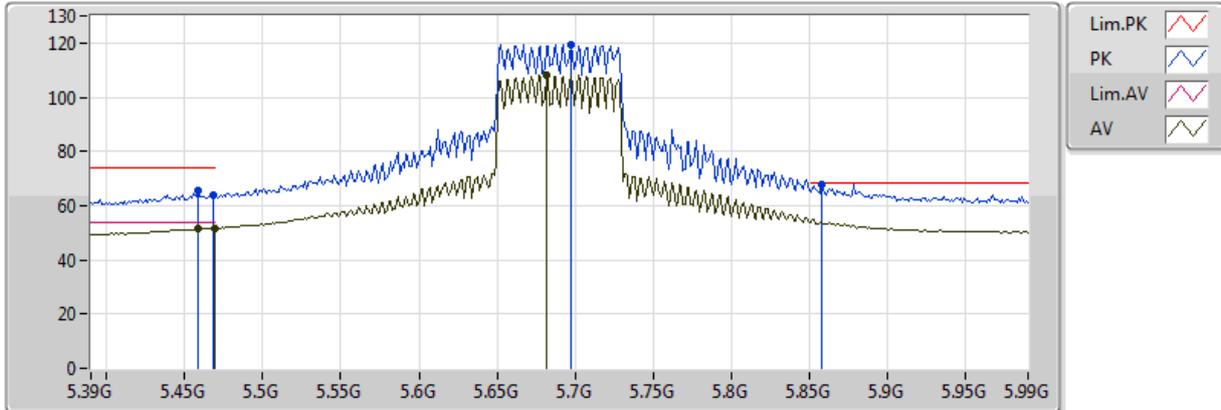
20180201
 EUT_Z_4TX_Dipole
 Setting 77
 01-M-01
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.22G	40.43	54.00	-13.57	13.17	3	Horizontal	196	1.32
PK	11.21984G	54.30	74.00	-19.70	13.17	3	Horizontal	196	1.32
PK	16.82863G	62.26	68.20	-5.94	18.79	3	Horizontal	97	2.16

HE80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

05/03/2018



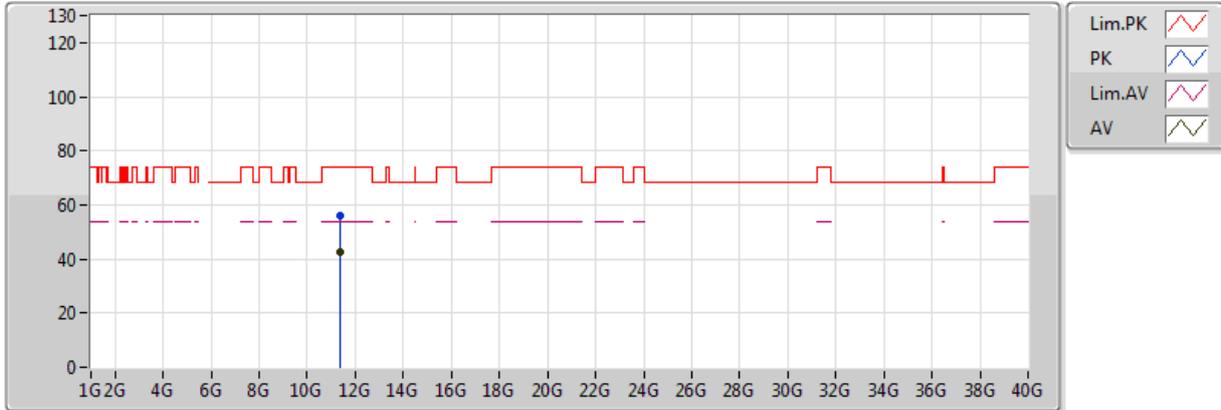
20180305
EUT_Z_4TX_Dipole
Setting 82
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4584G	51.44	54.00	-2.56	7.86	3	Vertical	37	1.89
AV	5.4692G	51.64	54.00	-2.36	7.87	3	Vertical	37	1.89
AV	5.6816G	108.19	Inf	-Inf	8.17	3	Vertical	37	1.89
PK	5.4584G	65.63	74.00	-8.37	7.86	3	Vertical	37	1.89
PK	5.468G	64.13	74.00	-9.87	7.86	3	Vertical	37	1.89
PK	5.6972G	119.52	Inf	-Inf	8.20	3	Vertical	37	1.89
PK	5.858G	67.79	68.20	-0.41	8.48	3	Vertical	37	1.89

HE80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

06/03/2018



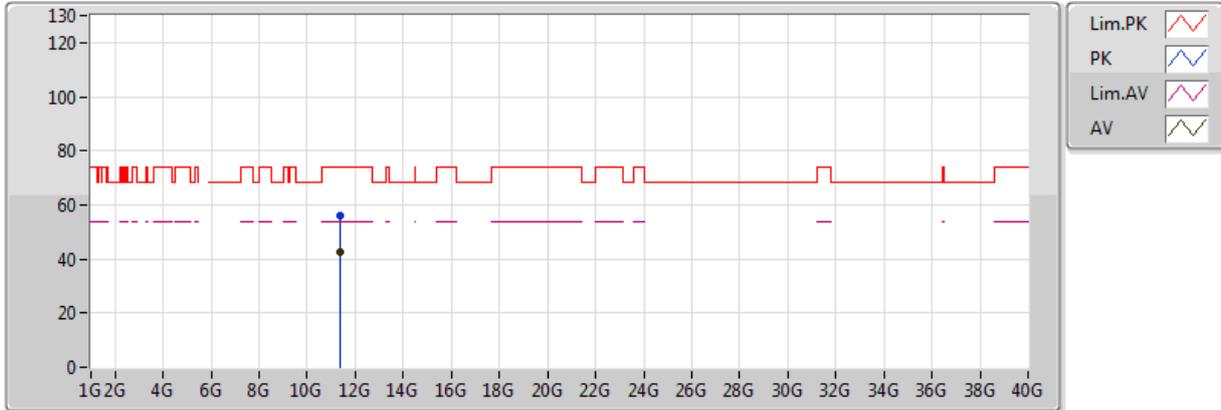
20180305
EUT_Z_4TX_Dipole
Setting 82
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.38224G	42.47	54.00	-11.53	13.18	3	Vertical	131	1.5
PK	11.38214G	56.11	74.00	-17.89	13.18	3	Vertical	131	1.5

HE80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

06/03/2018



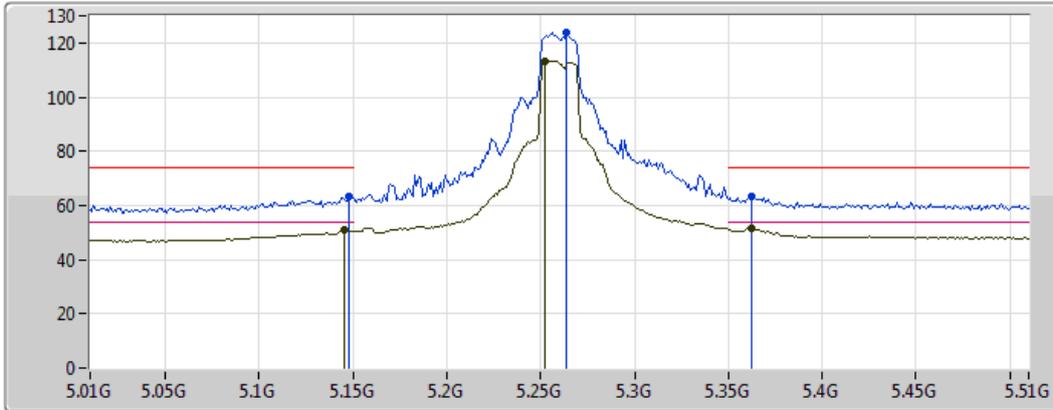
20180305
EUT_Z_4TX_Dipole
Setting 82
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.37786G	42.40	54.00	-11.60	13.18	3	Horizontal	90	2.34
PK	11.37684G	56.05	74.00	-17.95	13.18	3	Horizontal	90	2.34

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

06/02/2018



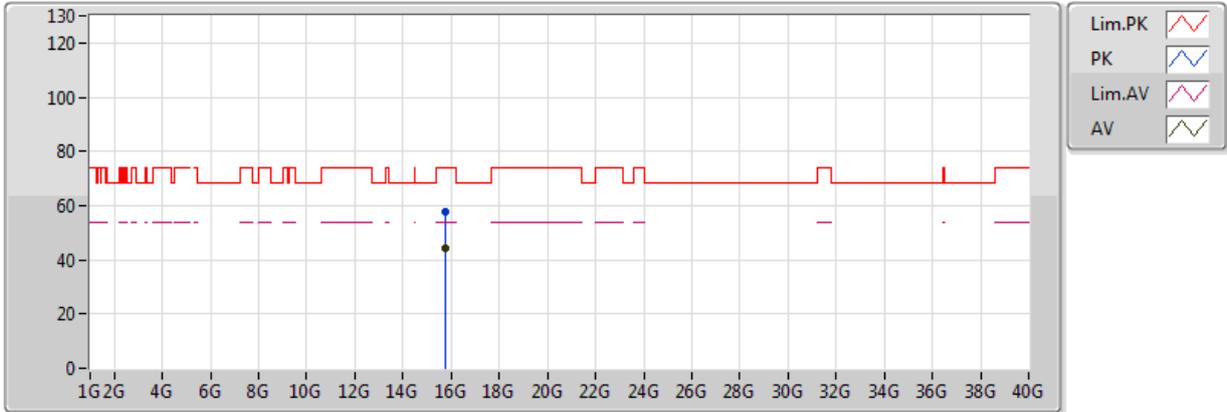
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EUT_Z_4TX
Setting 96
02-N-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.145G	50.90	54.00	-3.10	9.89	3	Vertical	195	1.50	-
AV	5.252G	113.35	Inf	-Inf	10.34	3	Vertical	195	1.50	-
AV	5.362G	51.48	54.00	-2.52	11.02	3	Vertical	195	1.50	-
PK	5.148G	63.17	74.00	-10.83	9.90	3	Vertical	195	1.50	-
PK	5.264G	124.06	Inf	-Inf	10.42	3	Vertical	195	1.50	-
PK	5.362G	63.35	74.00	-10.65	11.02	3	Vertical	195	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

06/02/2018



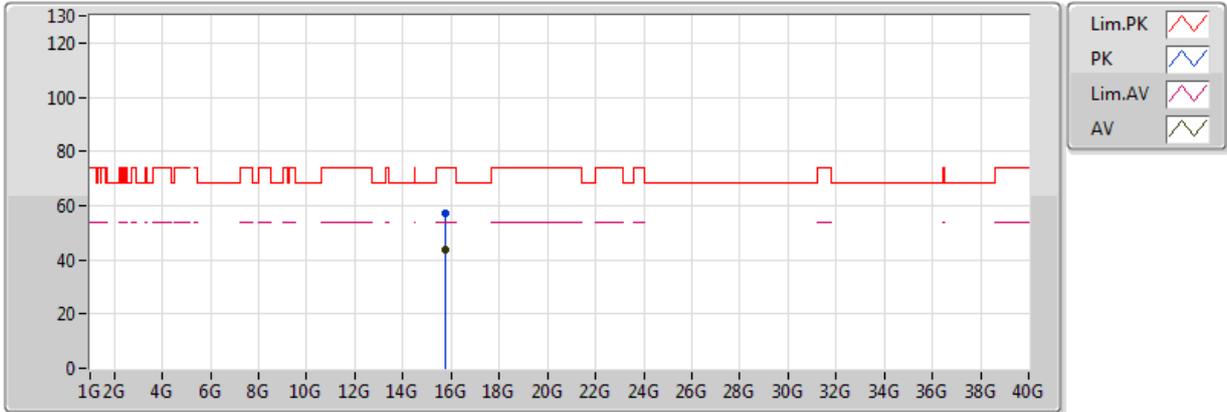
20180206
EUT_Z_4TX
Setting 96
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.77912G	44.07	54.00	-9.93	18.28	3	Vertical	215	2.31	-
PK	15.77572G	57.48	74.00	-16.52	18.28	3	Vertical	215	2.31	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

06/02/2018



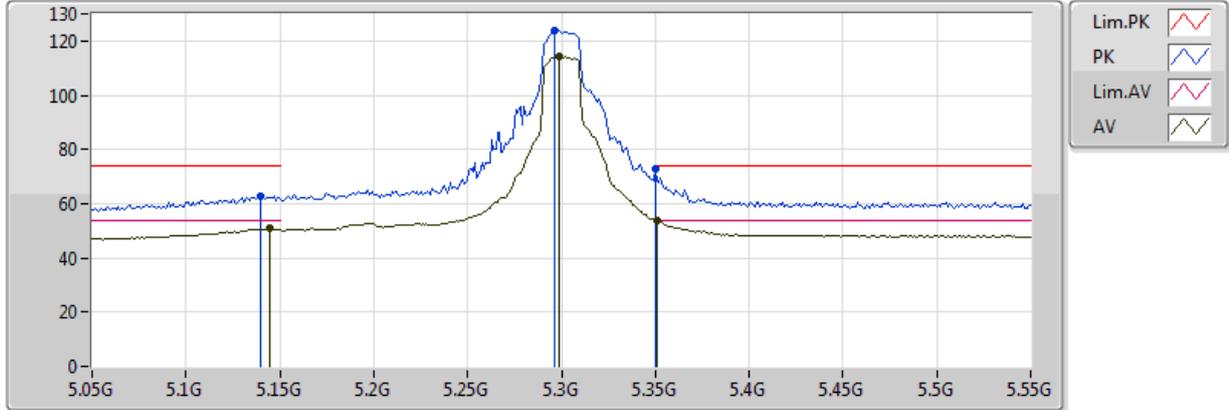
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EUT_Z_4TX
Setting 96
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.7744G	43.76	54.00	-10.24	18.29	3	Horizontal	315	1.50	-
PK	15.78816G	57.11	74.00	-16.89	18.26	3	Horizontal	315	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

06/02/2018



20180206
EUT_Z_4TX
Setting 95
02-N-2-10
FSU

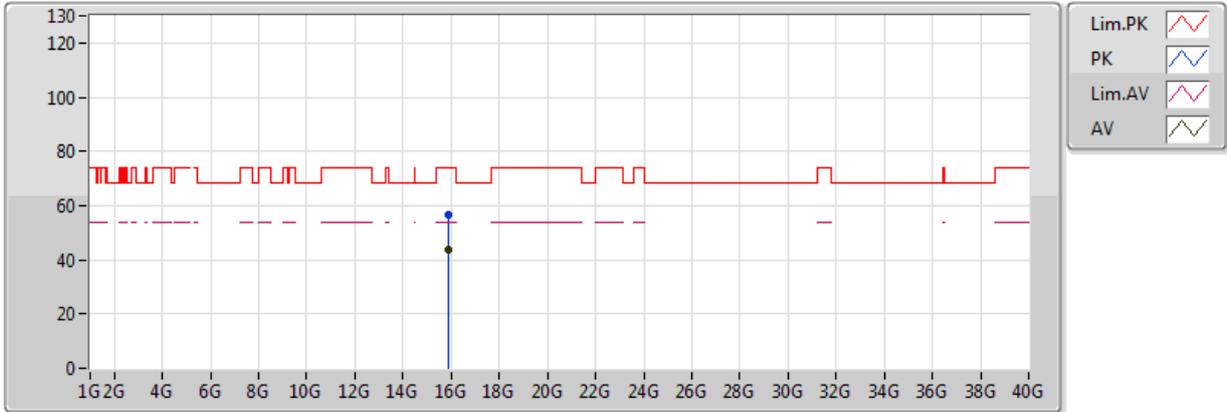
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.145G	50.94	54.00	-3.06	9.89	3	Vertical	188	2.17	-
AV	5.299G	114.46	Inf	-Inf	10.63	3	Vertical	188	2.17	-
AV	5.351G	53.82	54.00	-0.18	10.96	3	Vertical	188	2.17	-
PK	5.14G	62.78	74.00	-11.22	9.88	3	Vertical	188	2.17	-
PK	5.296G	124.08	Inf	-Inf	10.62	3	Vertical	188	2.17	-
PK	5.350005G	73.09	74.00	-0.91	10.95	3	Vertical	188	2.17	-



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

06/02/2018



20180206
EUT_Z_4TX
Setting 95
02-N-2
FSU

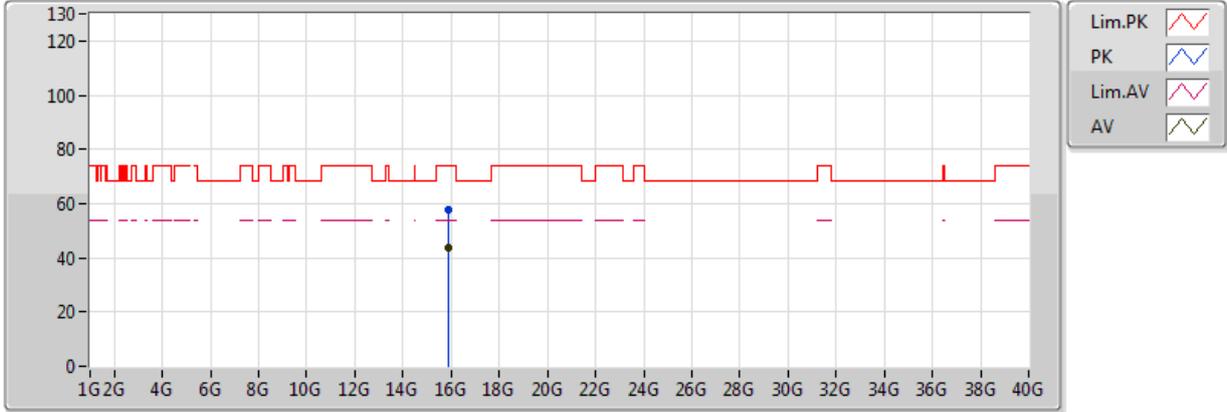
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.90136G	43.73	54.00	-10.27	18.07	3	Vertical	1	1.63	-
PK	15.89168G	56.65	74.00	-17.35	18.09	3	Vertical	1	1.63	-



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

06/02/2018



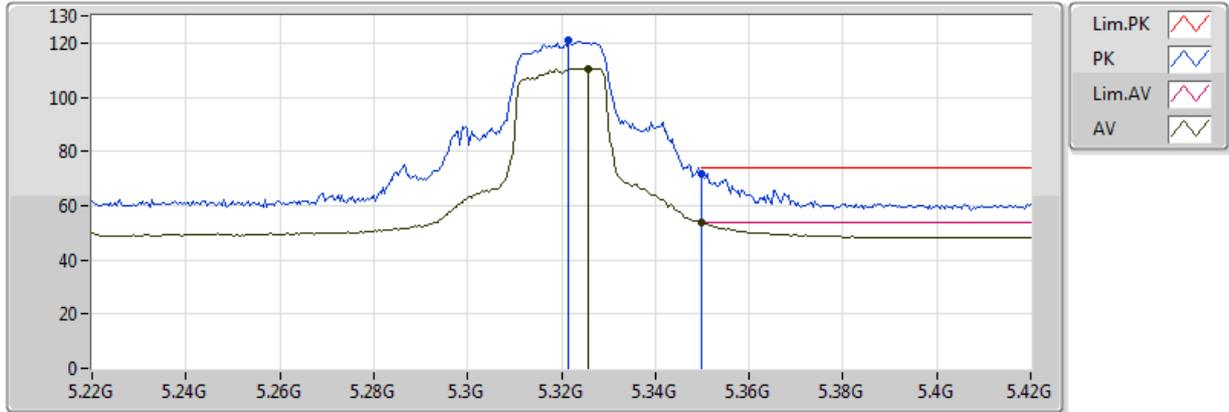
20180206
EUT_Z_4TX
Setting 95
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.8936G	43.65	54.00	-10.35	18.09	3	Horizontal	127	2.99	-
PK	15.89288G	57.93	74.00	-16.07	18.09	3	Horizontal	127	2.99	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

06/02/2018



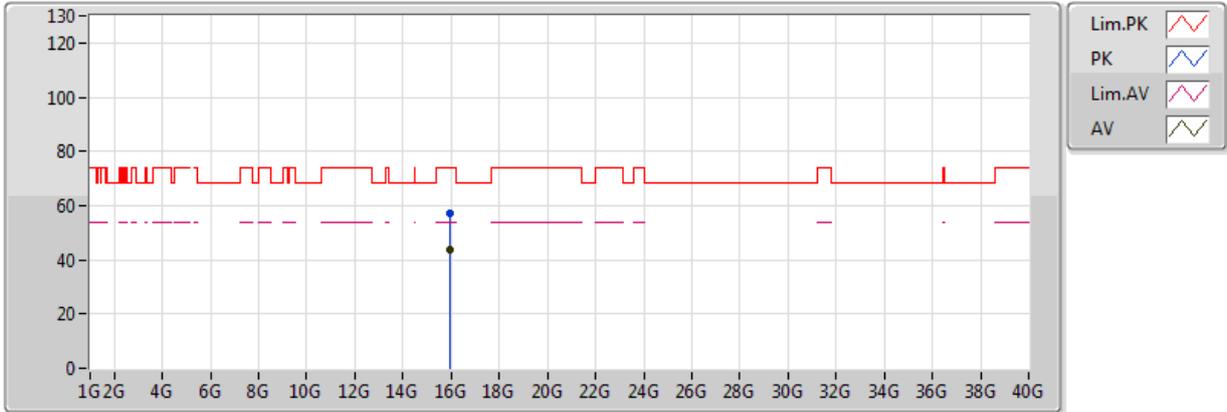
20180206
EUT_Z_4TX
Setting 77
02-N-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3256G	110.63	Inf	-Inf	10.80	3	Vertical	219	1.50	-
AV	5.350005G	53.80	54.00	-0.20	10.95	3	Vertical	219	1.50	-
PK	5.3216G	120.81	Inf	-Inf	10.77	3	Vertical	219	1.50	-
PK	5.350005G	71.84	74.00	-2.16	10.95	3	Vertical	219	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

06/02/2018



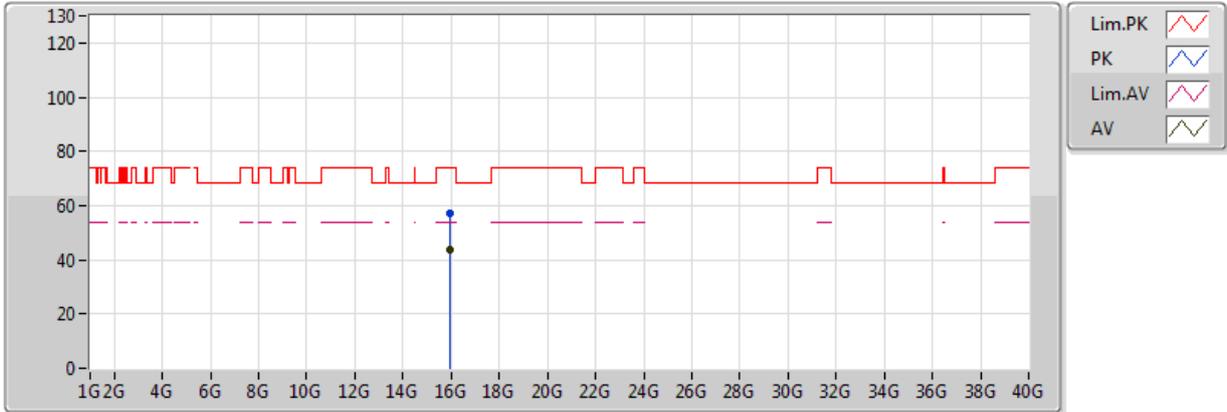
20180206
EUT_Z_4TX
Setting 77
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.96856G	43.80	54.00	-10.20	17.96	3	Vertical	213	1.50	-
PK	15.96228G	57.34	74.00	-16.66	17.97	3	Vertical	213	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

06/02/2018



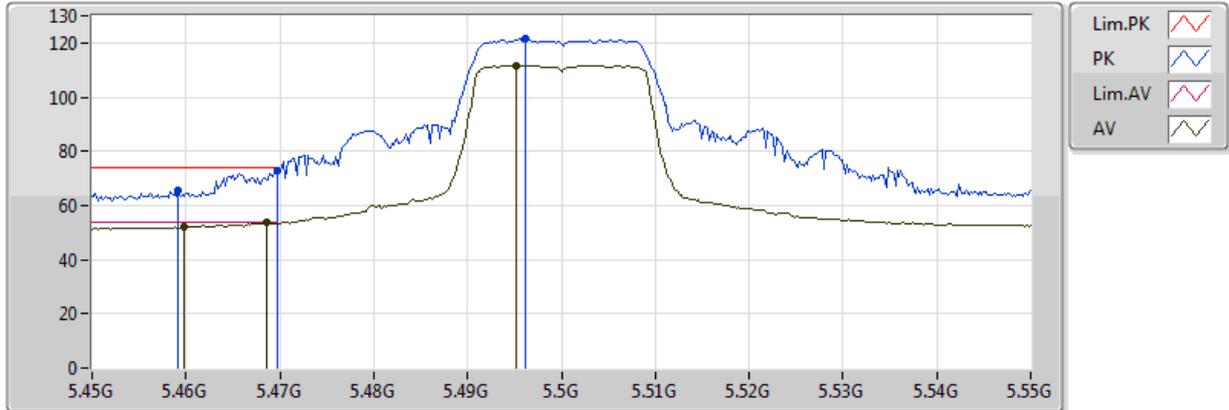
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EUT_Z_4TX
Setting 77
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.96856G	43.60	54.00	-10.40	17.96	3	Horizontal	213	1.50	-
PK	15.95224G	57.02	74.00	-16.98	17.99	3	Horizontal	213	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

06/02/2018



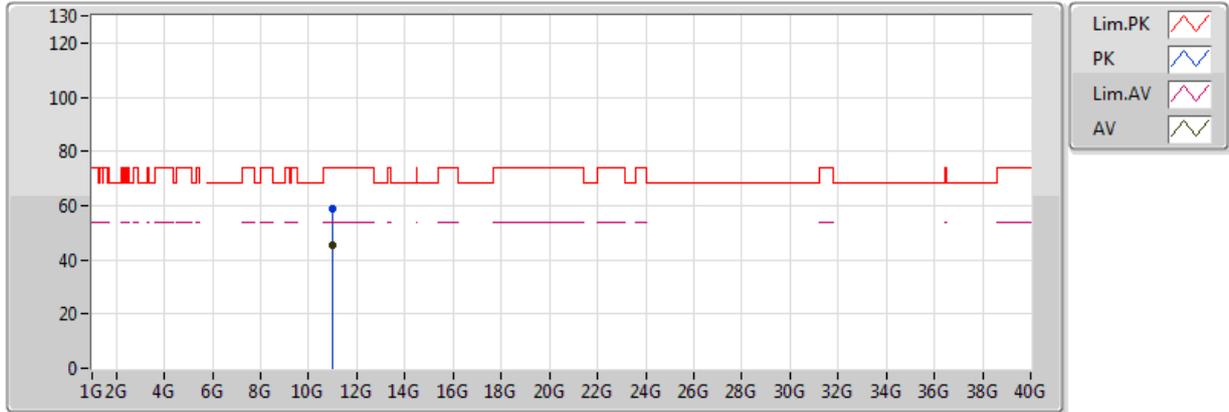
20180206
EUT_Z_4TX_Dipole
Setting 72
06-L-3-13
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4598G	52.14	54.00	-1.86	7.86	3	Vertical	284	1.99
AV	5.4686G	53.59	54.00	-0.41	7.87	3	Vertical	284	1.99
AV	5.4952G	111.71	Inf	-Inf	7.89	3	Vertical	284	1.99
PK	5.4592G	65.39	74.00	-8.61	7.86	3	Vertical	284	1.99
PK	5.4698G	72.66	74.00	-1.34	7.87	3	Vertical	284	1.99
PK	5.4962G	121.65	Inf	-Inf	7.89	3	Vertical	284	1.99

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

07/02/2018



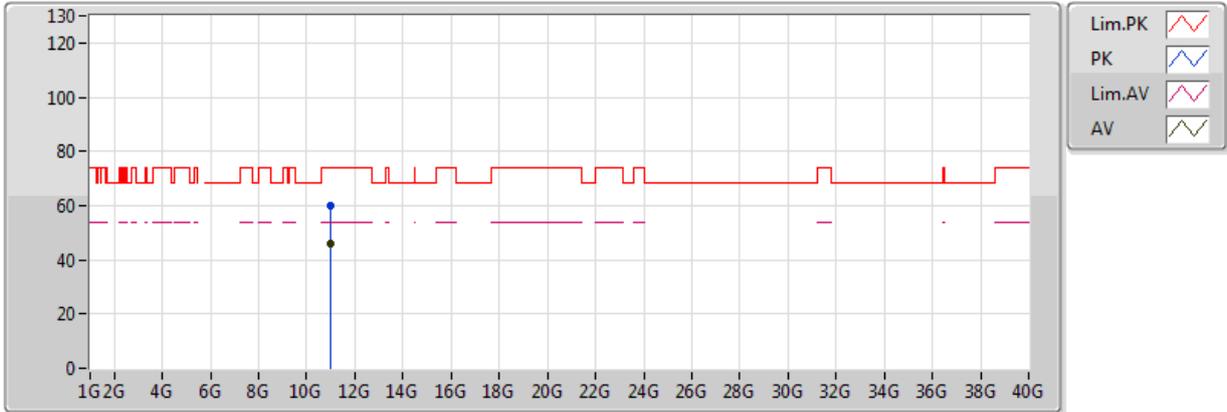
20180207
EUT_Z_4TX_Dipole
Setting 72
06-L-3
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.9967G	45.63	54.00	-8.37	18.06	3	Vertical	169	1.50
PK	10.99696G	59.07	74.00	-14.93	18.06	3	Vertical	169	1.50

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

07/02/2018



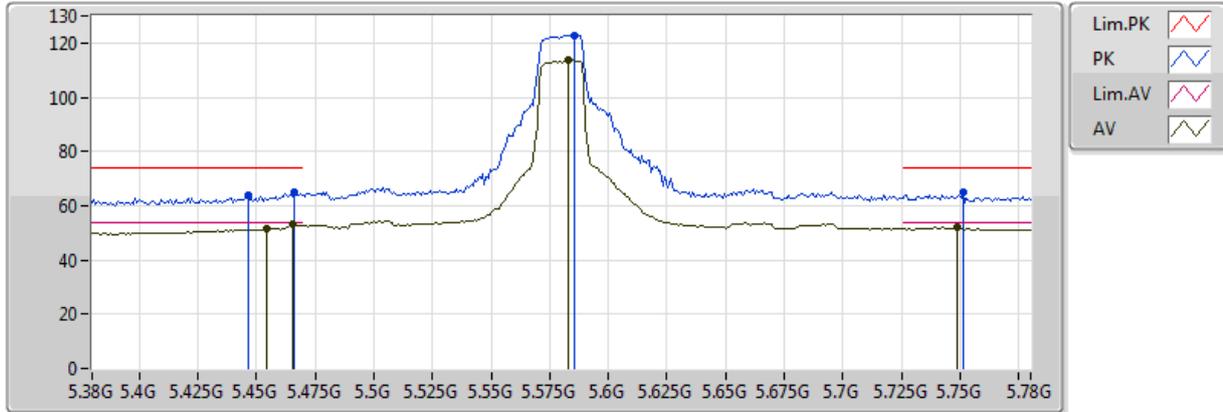
20180207
EUT_Z_4TX_Dipole
Setting 72
06-L-3
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.00014G	45.72	54.00	-8.28	18.07	3	Horizontal	281	1.50
PK	11.00228G	59.89	74.00	-14.11	18.07	3	Horizontal	281	1.50

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

06/02/2018



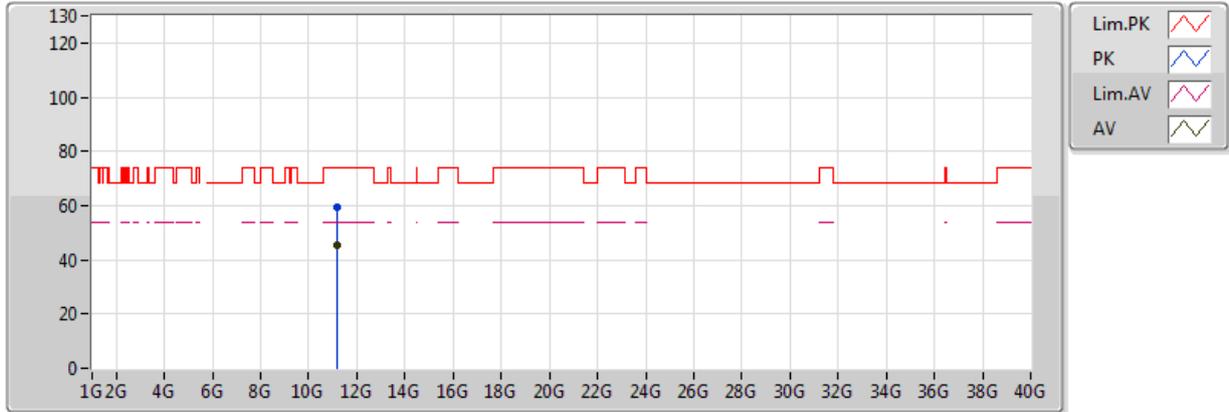
20180206
EUT_Z_4TX_Dipole
Setting 84(升1OVER)
06-L-3-13
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4544G	51.31	54.00	-2.69	7.85	3	Vertical	253	2.04
AV	5.4656G	52.96	54.00	-1.04	7.86	3	Vertical	253	2.04
AV	5.5832G	113.66	Inf	-Inf	7.99	3	Vertical	253	2.04
AV	5.7488G	52.20	54.00	-1.80	8.30	3	Vertical	253	2.04
PK	5.4464G	63.77	74.00	-10.23	7.84	3	Vertical	253	2.04
PK	5.4664G	64.88	74.00	-9.12	7.86	3	Vertical	253	2.04
PK	5.5856G	122.83	Inf	-Inf	7.99	3	Vertical	253	2.04
PK	5.7512G	64.93	74.00	-9.07	8.30	3	Vertical	253	2.04

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

07/02/2018



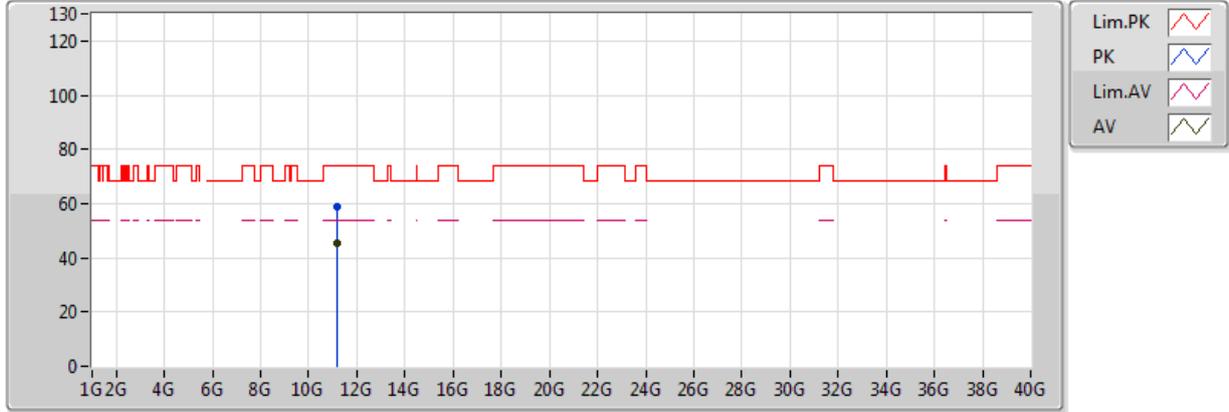
20180207
EUT_Z_4TX_Dipole
Setting 84
06-L-3
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.15824G	45.33	54.00	-8.67	18.05	3	Vertical	330	1.56
PK	11.15726G	59.26	74.00	-14.74	18.05	3	Vertical	330	1.56

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

07/02/2018



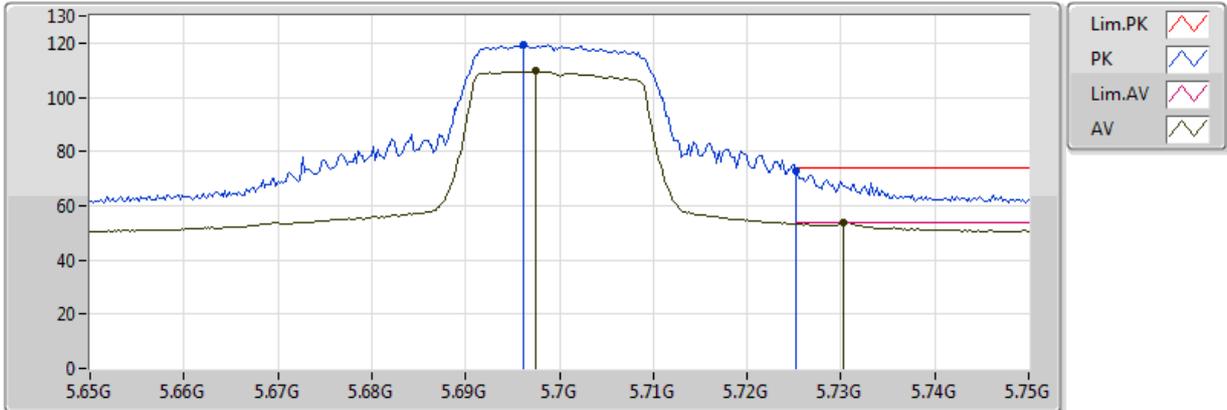
20180207
EUT_Z_4TX_Dipole
Setting 84
06-L-3
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.16106G	45.46	54.00	-8.54	18.05	3	Horizontal	278	1.50
PK	11.15774G	58.84	74.00	-15.16	18.05	3	Horizontal	278	1.50

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

06/02/2018



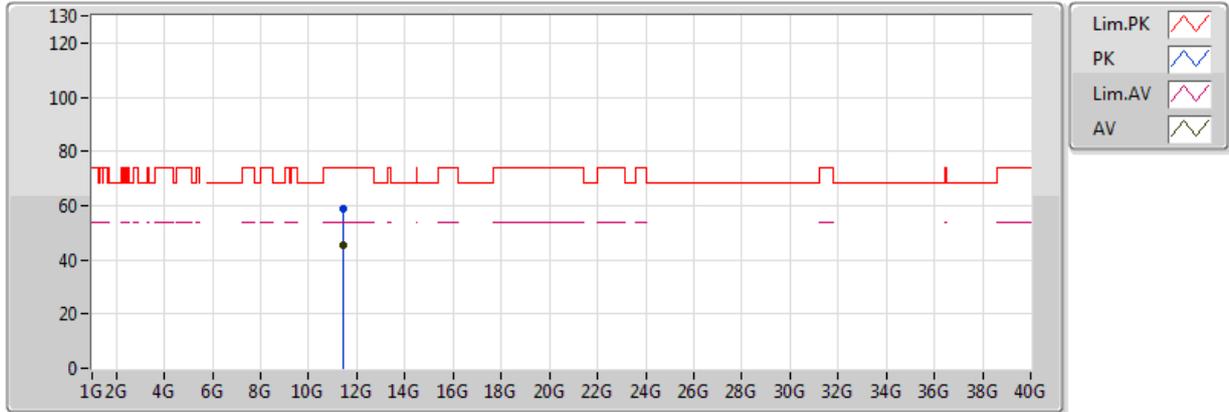
20180206
EUT_Z_4TX_Dipole
Setting 73
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.6974G	109.60	Inf	-Inf	8.20	3	Vertical	73	1.94
AV	5.7302G	53.98	54.00	-0.02	8.26	3	Vertical	73	1.94
PK	5.6962G	119.26	Inf	-Inf	8.20	3	Vertical	73	1.94
PK	5.7252G	72.71	74.00	-1.29	8.25	3	Vertical	73	1.94

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

07/02/2018



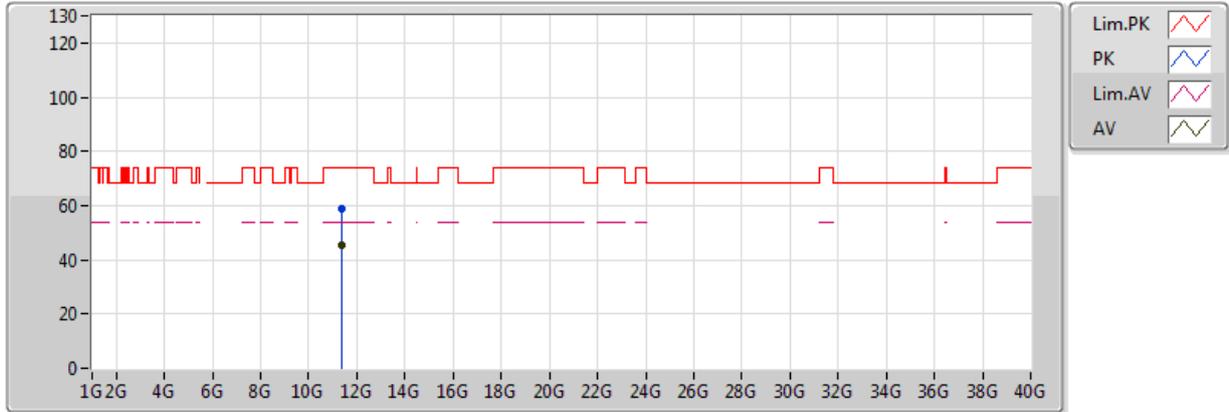
20180207
EUT_Z_4TX_Dipole
Setting 73
06-L-3
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4027G	45.12	54.00	-8.88	18.02	3	Vertical	263	1.01
PK	11.40468G	58.68	74.00	-15.32	18.02	3	Vertical	263	1.01

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

07/02/2018



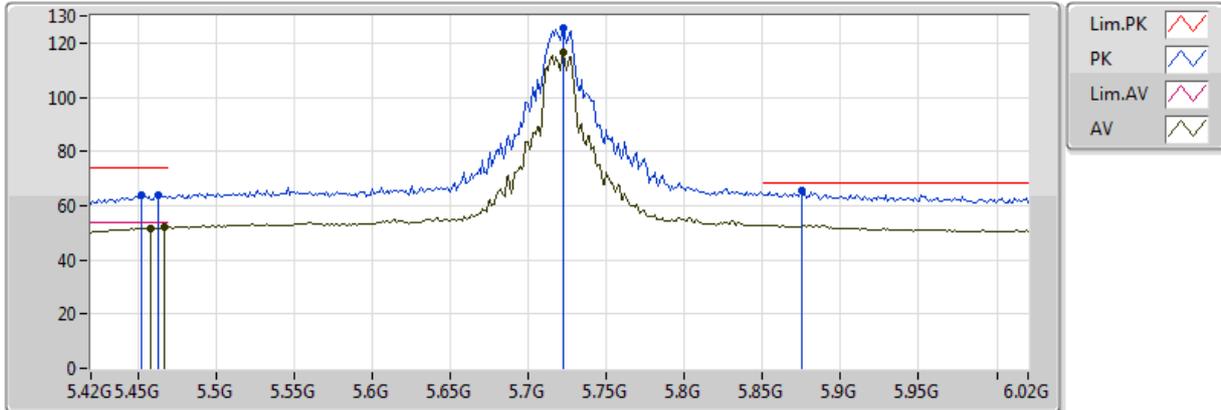
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EUT_Z_4TX_Dipole
Setting 73
06-L-3
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.39999G	45.17	54.00	-8.83	18.02	3	Horizontal	301	1.50
PK	11.39938G	59.02	74.00	-14.98	18.02	3	Horizontal	301	1.50

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



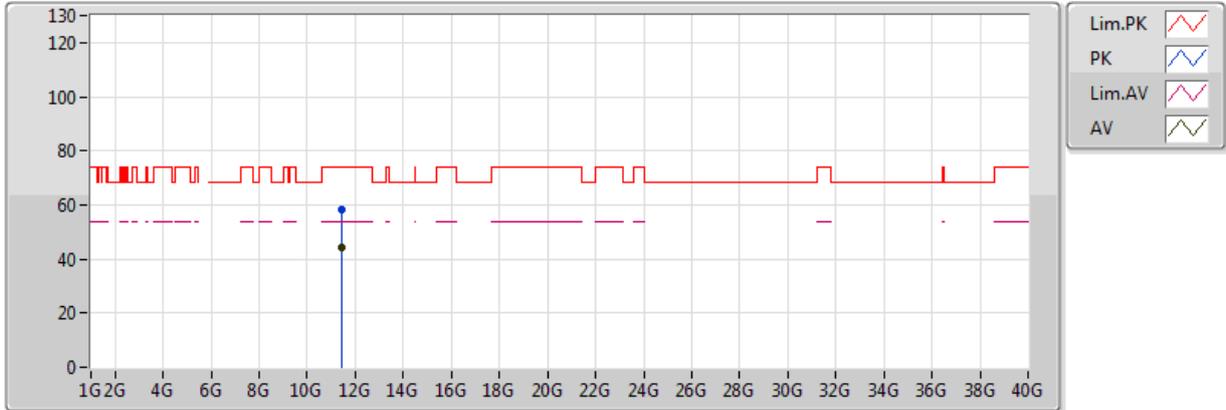
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EUT_Z_4TX_Dipole
Setting 96
06-E-2-13
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4584G	51.76	54.00	-2.24	7.86	3	Vertical	41	1.96
AV	5.4668G	51.99	54.00	-2.01	7.86	3	Vertical	41	1.96
AV	5.7224G	116.75	Inf	-Inf	8.25	3	Vertical	41	1.96
PK	5.4524G	63.79	74.00	-10.21	7.85	3	Vertical	41	1.96
PK	5.4632G	63.76	74.00	-10.24	7.86	3	Vertical	41	1.96
PK	5.7224G	125.74	Inf	-Inf	8.25	3	Vertical	41	1.96
PK	5.8748G	65.41	68.20	-2.79	8.50	3	Vertical	41	1.96

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



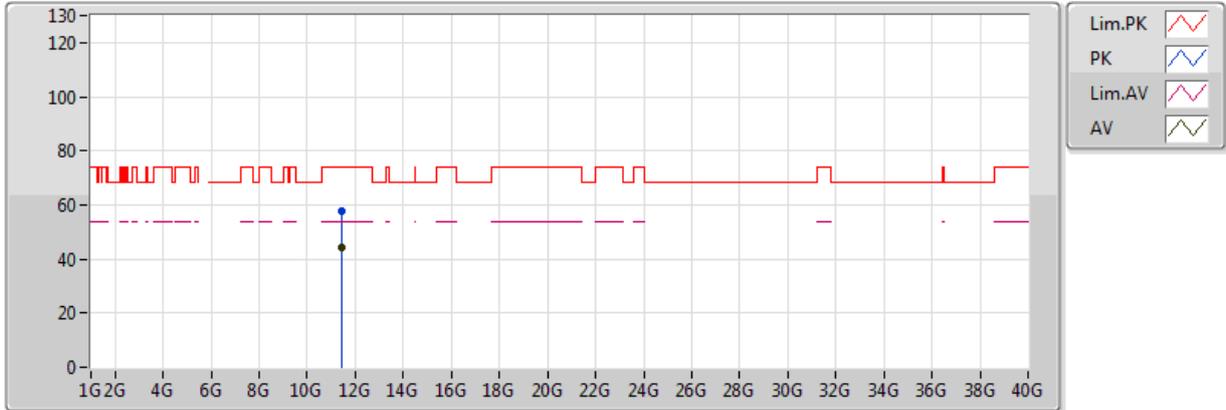
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EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.43516G	44.19	54.00	-9.81	15.38	3	Vertical	346	1.50
PK	11.4394G	58.14	74.00	-15.86	15.39	3	Vertical	346	1.50

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

05/03/2018



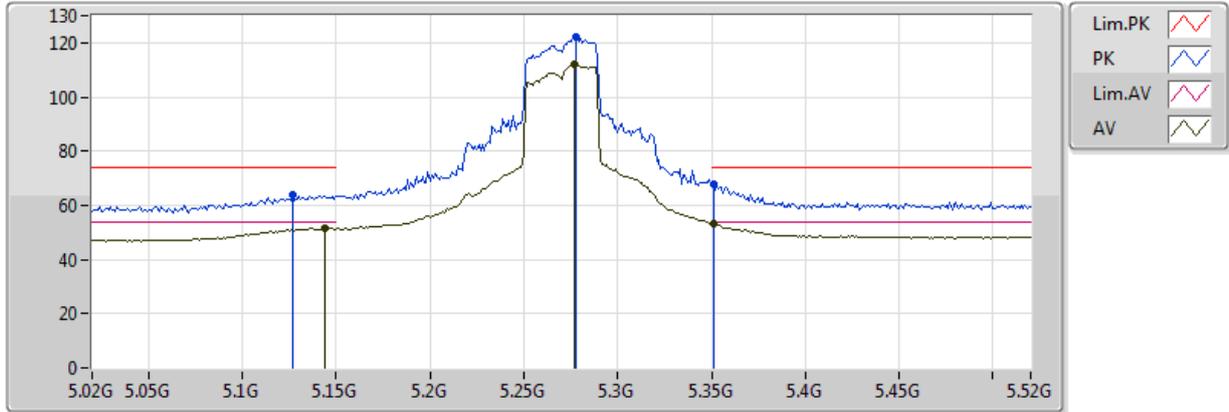
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EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.44356G	44.07	54.00	-9.93	15.39	3	Horizontal	287	1.99
PK	11.44016G	57.47	74.00	-16.53	15.39	3	Horizontal	287	1.99

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

06/02/2018



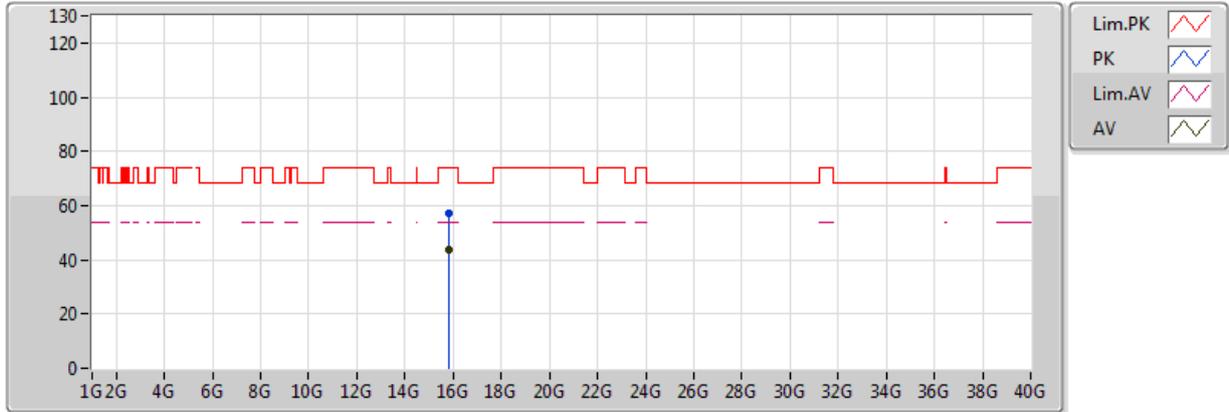
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EUT_Z_4TX
Setting 83
02-N-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.144G	51.45	54.00	-2.55	9.89	3	Vertical	96	2.73	-
AV	5.277G	112.23	Inf	-Inf	10.50	3	Vertical	96	2.73	-
AV	5.351G	53.00	54.00	-1.00	10.96	3	Vertical	96	2.73	-
PK	5.127G	63.95	74.00	-10.05	9.84	3	Vertical	96	2.73	-
PK	5.278G	122.24	Inf	-Inf	10.50	3	Vertical	96	2.73	-
PK	5.351G	67.54	74.00	-6.46	10.96	3	Vertical	96	2.73	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

06/02/2018



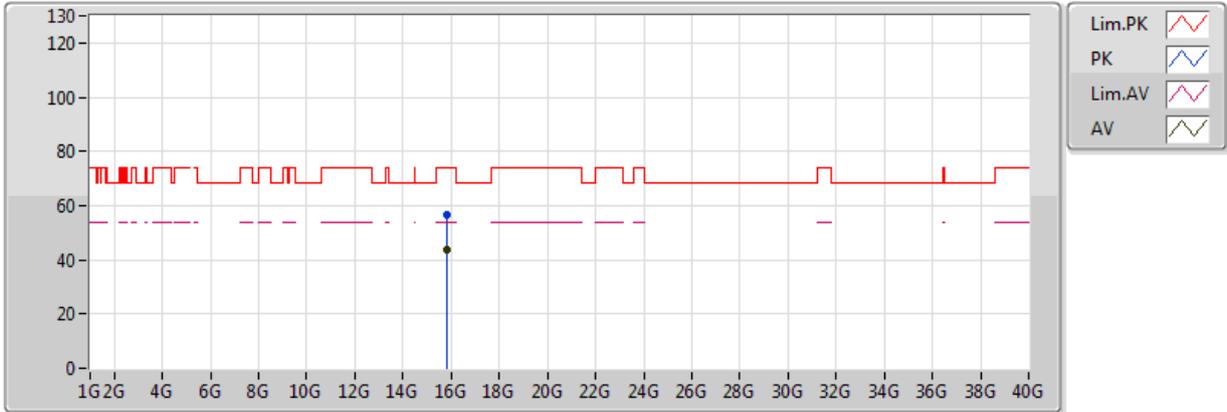
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EUT_Z_4TX
Setting 83
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.8042G	43.54	54.00	-10.46	18.24	3	Vertical	347	2.88	-
PK	15.81436G	57.06	74.00	-16.94	18.22	3	Vertical	347	2.88	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

06/02/2018



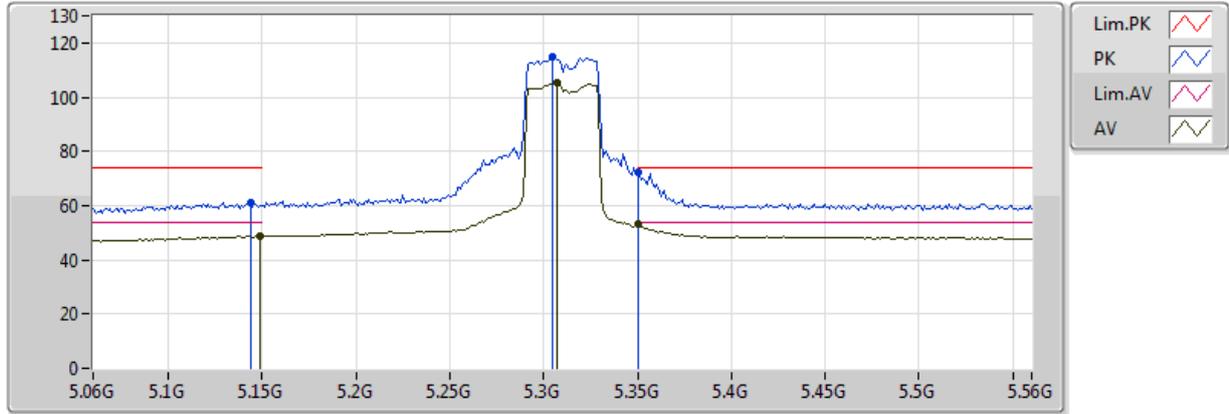
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EUT_Z_4TX
Setting 83
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.80156G	43.48	54.00	-10.52	18.24	3	Horizontal	24	1.50	-
PK	15.80612G	56.68	74.00	-17.32	18.23	3	Horizontal	24	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

06/02/2018



20180206
EUT_Z_4TX
Setting 64
02-N-2-10
FSU

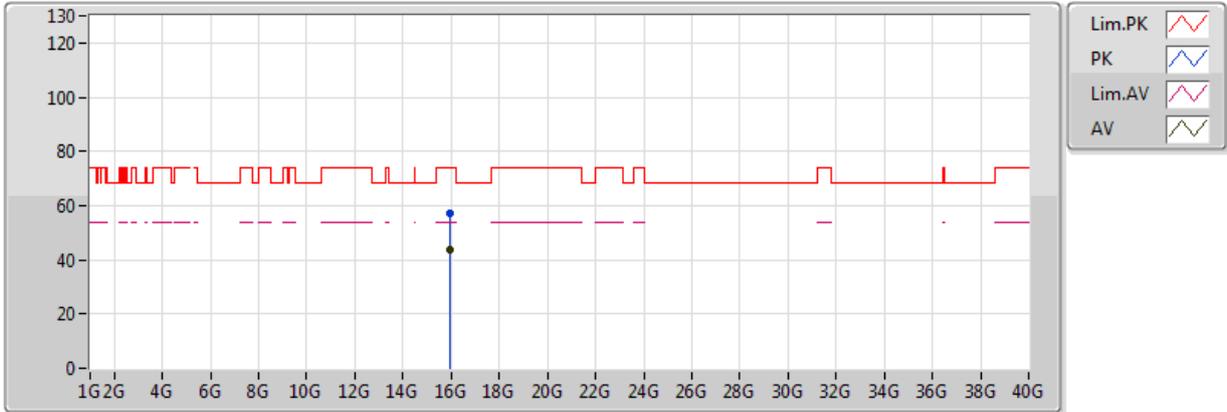
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149G	48.82	54.00	-5.18	9.90	3	Vertical	214	1.96	-
AV	5.307G	105.59	Inf	-Inf	10.68	3	Vertical	214	1.96	-
AV	5.350005G	53.39	54.00	-0.61	10.95	3	Vertical	214	1.96	-
PK	5.144G	61.25	74.00	-12.75	9.89	3	Vertical	214	1.96	-
PK	5.305G	114.83	Inf	-Inf	10.67	3	Vertical	214	1.96	-
PK	5.350005G	72.07	74.00	-1.93	10.95	3	Vertical	214	1.96	-



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

06/02/2018



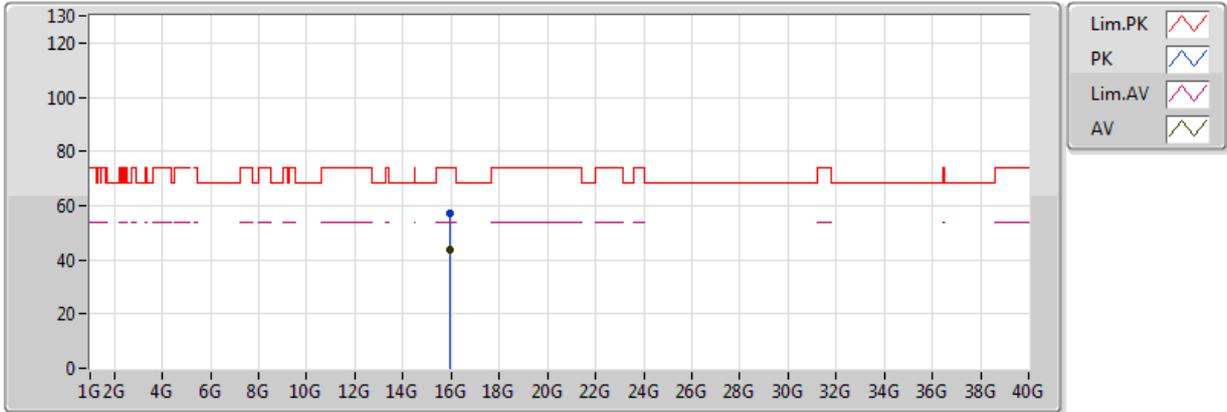
20180206
EUT_Z_4TX
Setting 64
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.92572G	43.87	54.00	-10.13	18.03	3	Vertical	158	1.50	-
PK	15.92556G	57.11	74.00	-16.89	18.03	3	Vertical	158	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

06/02/2018



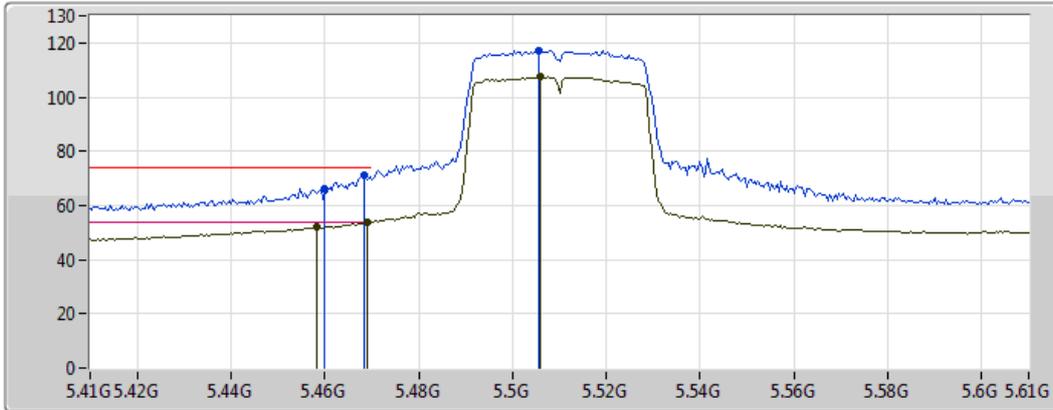
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EUT_Z_4TX
Setting 64
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.93028G	43.88	54.00	-10.12	18.03	3	Horizontal	330	2.99	-
PK	15.92524G	57.32	74.00	-16.68	18.03	3	Horizontal	330	2.99	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

06/02/2018



Legend for the spectrum plot:

- Lim.PK: Red line with a peak symbol
- PK: Blue line with a peak symbol
- Lim.AV: Red line with a flat symbol
- AV: Green line with a flat symbol

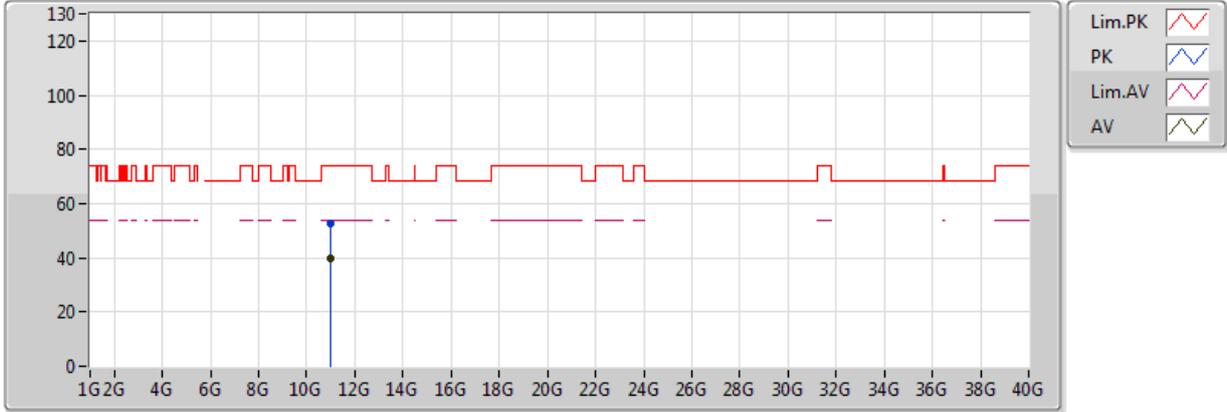
20180206
EUT_Z_4TX_Dipole
Setting 65
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4584G	52.04	54.00	-1.96	7.86	3	Vertical	287	1.81
AV	5.4692G	53.84	54.00	-0.16	7.87	3	Vertical	287	1.81
AV	5.506G	107.35	Inf	-Inf	7.90	3	Vertical	287	1.81
PK	5.46G	66.19	74.00	-7.81	7.86	3	Vertical	287	1.81
PK	5.4684G	71.43	74.00	-2.57	7.86	3	Vertical	287	1.81
PK	5.5056G	117.25	Inf	-Inf	7.90	3	Vertical	287	1.81

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

08/02/2018



20180208
EUT_Z_4TX_Dipole
Setting 65
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01416G	39.61	54.00	-14.39	14.79	3	Vertical	206	1.99
PK	11.01992G	52.69	74.00	-21.31	14.80	3	Vertical	206	1.99

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

08/02/2018



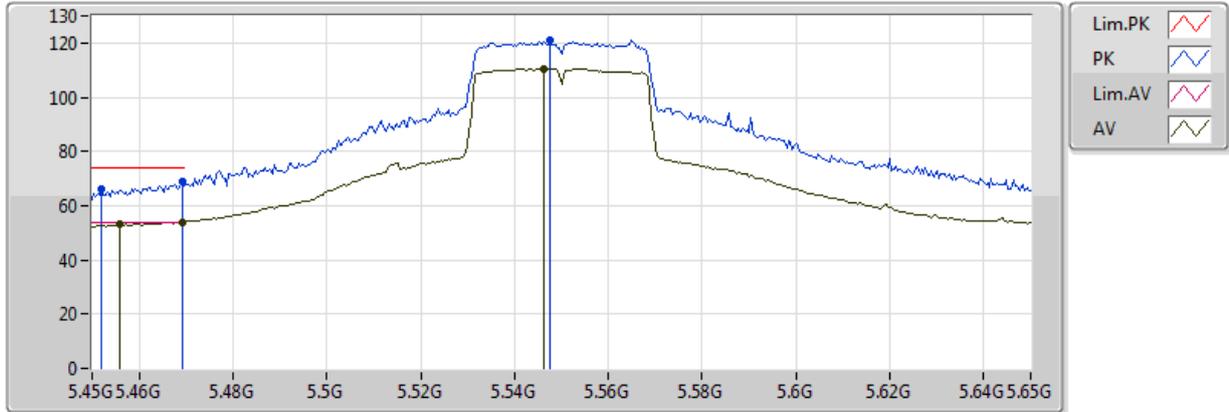
20180208
EUT_Z_4TX_Dipole
Setting 65
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01764G	39.70	54.00	-14.30	14.79	3	Horizontal	100	2.28
PK	11.02012G	53.19	74.00	-20.81	14.80	3	Horizontal	100	2.28

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

06/02/2018



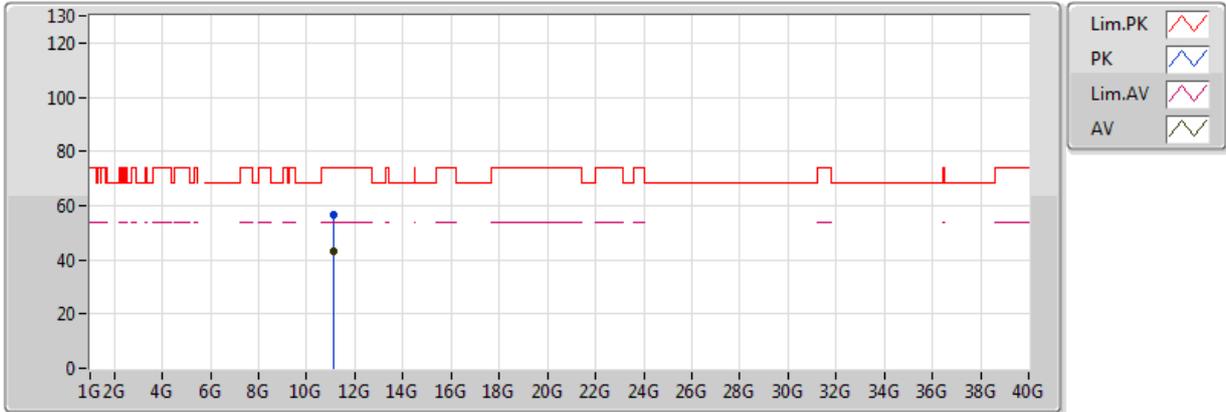
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EUT_Z_4TX_Dipole
Setting 84
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.456G	53.11	54.00	-0.89	7.85	3	Vertical	107	2.21
AV	5.4692G	53.98	54.00	-0.02	7.87	3	Vertical	107	2.21
AV	5.5464G	110.51	Inf	-Inf	7.95	3	Vertical	107	2.21
PK	5.452G	66.19	74.00	-7.81	7.85	3	Vertical	107	2.21
PK	5.4692G	68.76	74.00	-5.24	7.87	3	Vertical	107	2.21
PK	5.5476G	121.00	Inf	-Inf	7.95	3	Vertical	107	2.21

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

08/02/2018



20180208
EUT_Z_4TX_Dipole
Setting 84
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.10552G	42.99	54.00	-11.01	18.06	3	Vertical	190	2.48
PK	11.10616G	56.55	74.00	-17.45	18.06	3	Vertical	190	2.48

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

08/02/2018



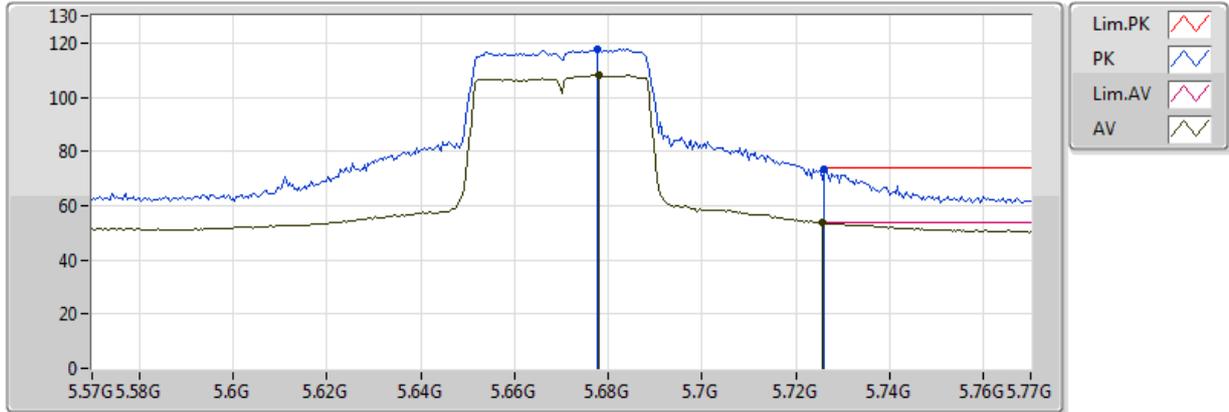
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EUT_Z_4TX_Dipole
Setting 84
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.0914G	42.91	54.00	-11.09	18.06	3	Horizontal	303	1.03
PK	11.1024G	56.95	74.00	-17.05	18.06	3	Horizontal	303	1.03

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

06/02/2018



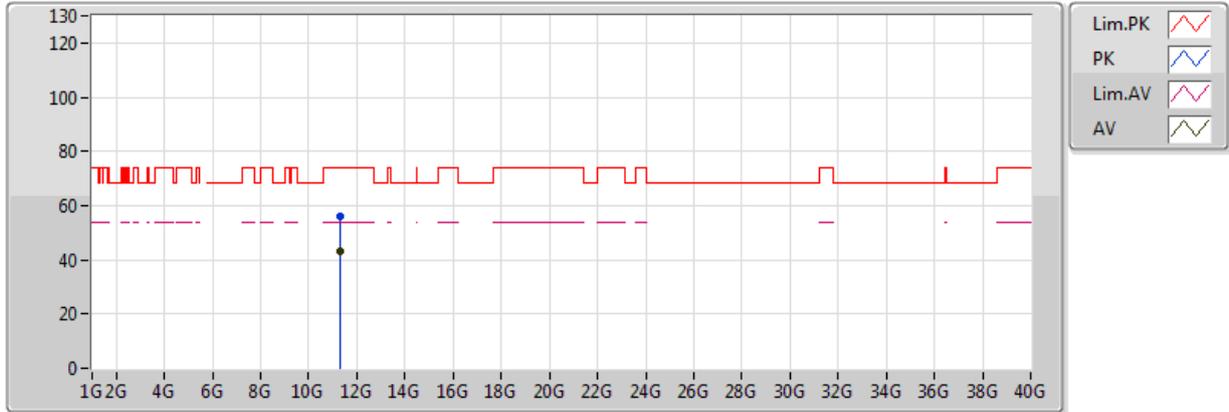
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EUT_Z_4TX_Dipole
Setting 73
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.678G	108.01	Inf	-Inf	8.16	3	Vertical	280	1.90
AV	5.7256G	53.82	54.00	-0.18	8.25	3	Vertical	280	1.90
PK	5.6776G	117.79	Inf	-Inf	8.16	3	Vertical	280	1.90
PK	5.726G	73.16	74.00	-0.84	8.26	3	Vertical	280	1.90

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

08/02/2018



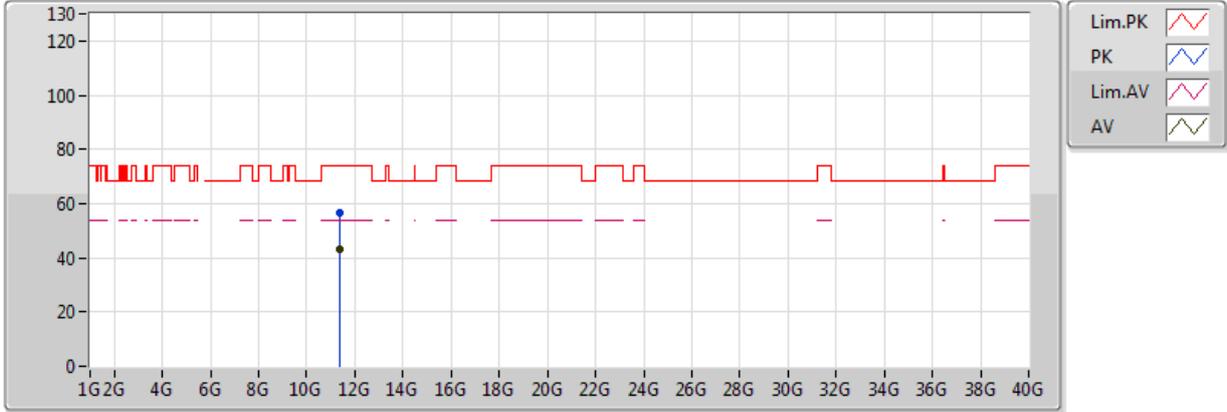
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EUT_Z_4TX_Dipole
Setting 73
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.33532G	43.10	54.00	-10.90	18.03	3	Vertical	186	1.45
PK	11.33784G	56.21	74.00	-17.79	18.03	3	Vertical	186	1.45

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

08/02/2018



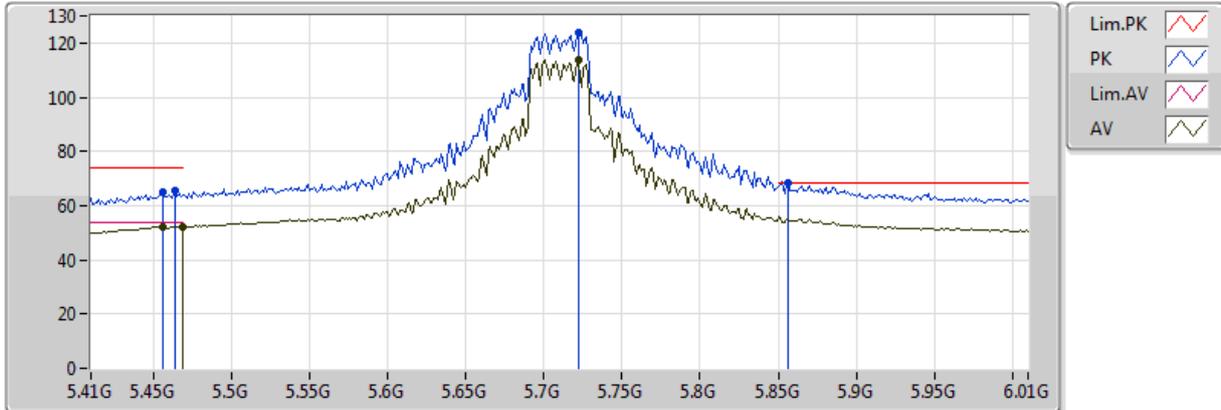
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EUT_Z_4TX_Dipole
Setting 73
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.34596G	43.09	54.00	-10.91	18.03	3	Horizontal	231	1.24
PK	11.34908G	56.42	74.00	-17.58	18.03	3	Horizontal	231	1.24

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



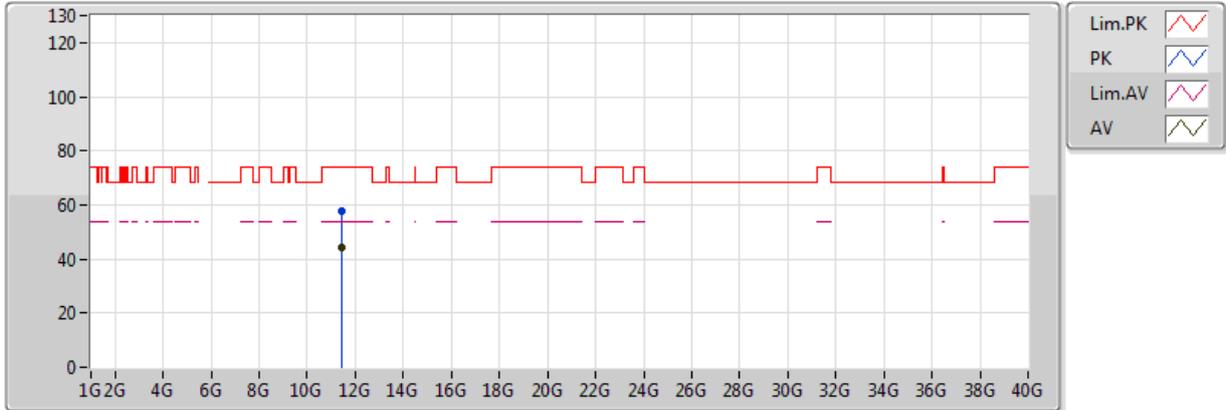
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EUT_Z_4TX_Dipole
Setting 96
06-E-2-13
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4556G	52.23	54.00	-1.77	7.85	3	Vertical	72	1.84
AV	5.4688G	52.15	54.00	-1.85	7.87	3	Vertical	72	1.84
AV	5.722G	113.96	Inf	-Inf	8.25	3	Vertical	72	1.84
PK	5.4556G	65.10	74.00	-8.90	7.85	3	Vertical	72	1.84
PK	5.464G	65.31	74.00	-8.69	7.86	3	Vertical	72	1.84
PK	5.722G	123.71	Inf	-Inf	8.25	3	Vertical	72	1.84
PK	5.8564G	68.19	68.20	-0.01	8.48	3	Vertical	72	1.84

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



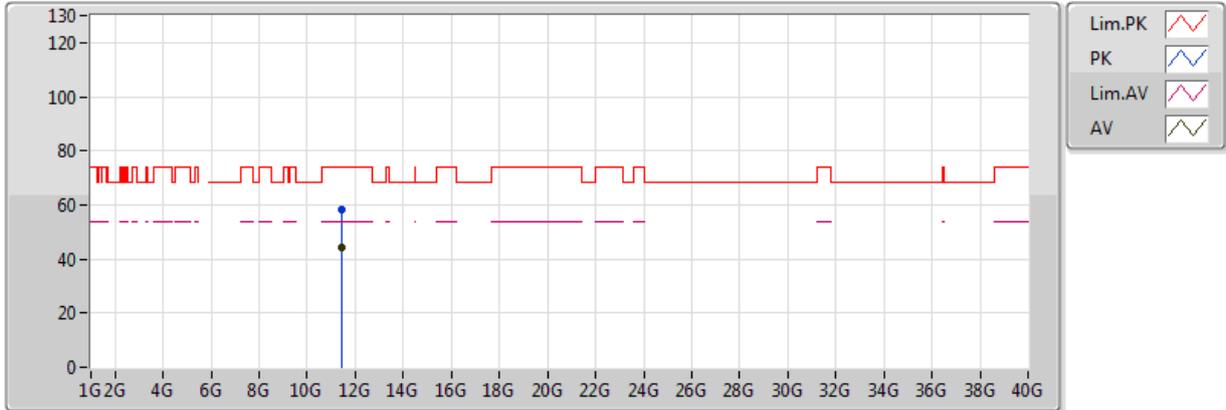
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EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.41564G	44.21	54.00	-9.79	15.36	3	Vertical	301	1.13
PK	11.41696G	57.86	74.00	-16.14	15.36	3	Vertical	301	1.13

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

05/03/2018



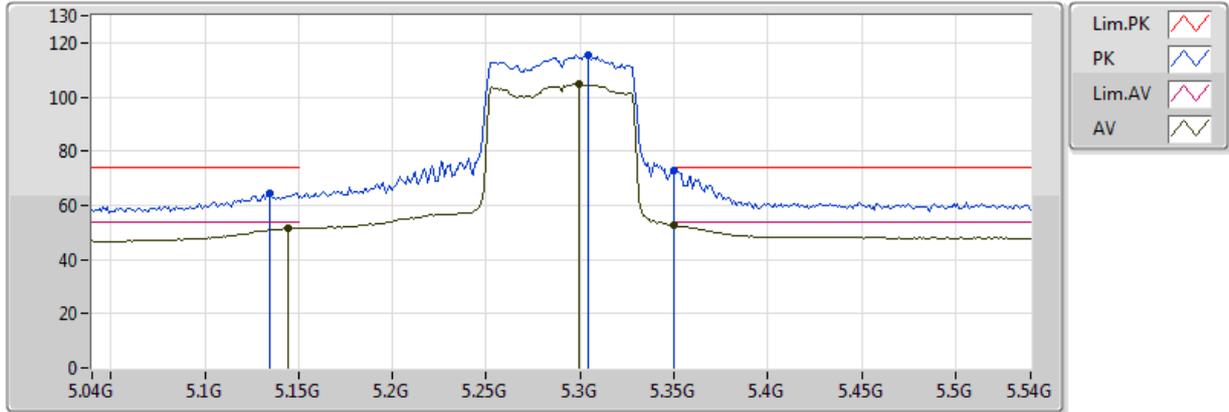
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EUT_Z_4TX_Dipole
Setting 96
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4232G	44.52	54.00	-9.48	15.37	3	Horizontal	38	1.50
PK	11.41766G	58.22	74.00	-15.78	15.36	3	Horizontal	38	1.50

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

06/02/2018



20180206
EUT_Z_4TX
Setting 66
02-N-2-10
FSU

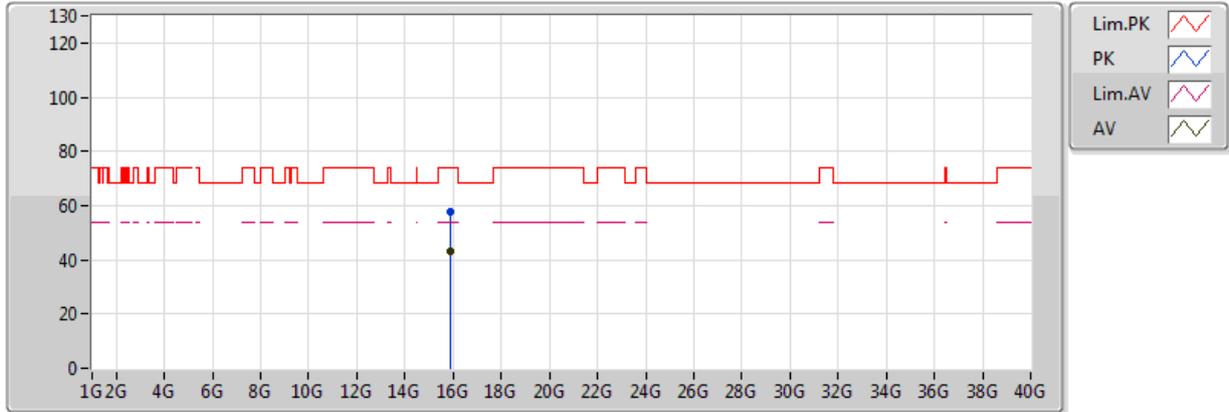
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.144G	51.62	54.00	-2.38	9.89	3	Vertical	251	1.94	-
AV	5.299G	104.83	Inf	-Inf	10.63	3	Vertical	251	1.94	-
AV	5.350005G	52.45	54.00	-1.55	10.95	3	Vertical	251	1.94	-
PK	5.135G	64.32	74.00	-9.68	9.86	3	Vertical	251	1.94	-
PK	5.304G	115.63	Inf	-Inf	10.66	3	Vertical	251	1.94	-
PK	5.350005G	73.03	74.00	-0.97	10.95	3	Vertical	251	1.94	-



802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

06/02/2018



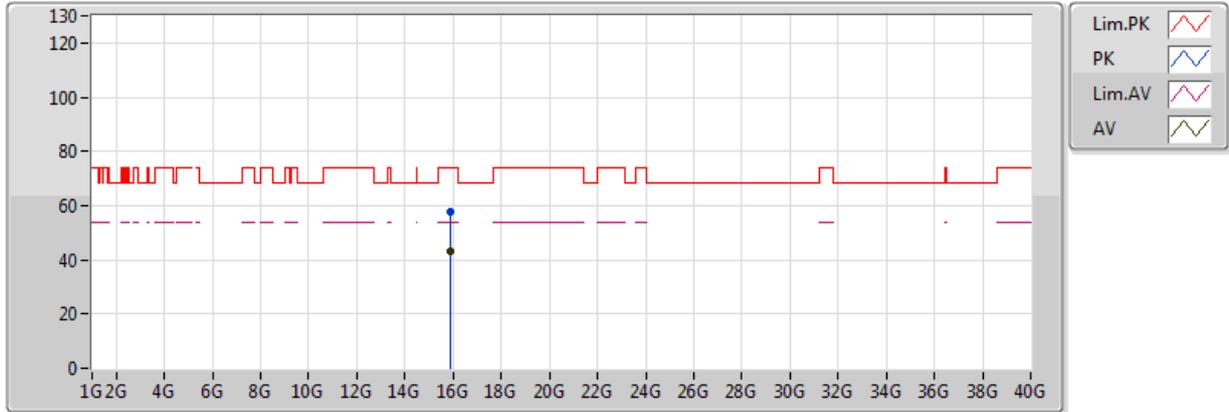
20180206
EUT_Z_4TX
Setting 66
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.87092G	43.31	54.00	-10.69	18.13	3	Vertical	278	2.77	-
PK	15.86632G	57.47	74.00	-16.53	18.13	3	Vertical	278	2.77	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

06/02/2018



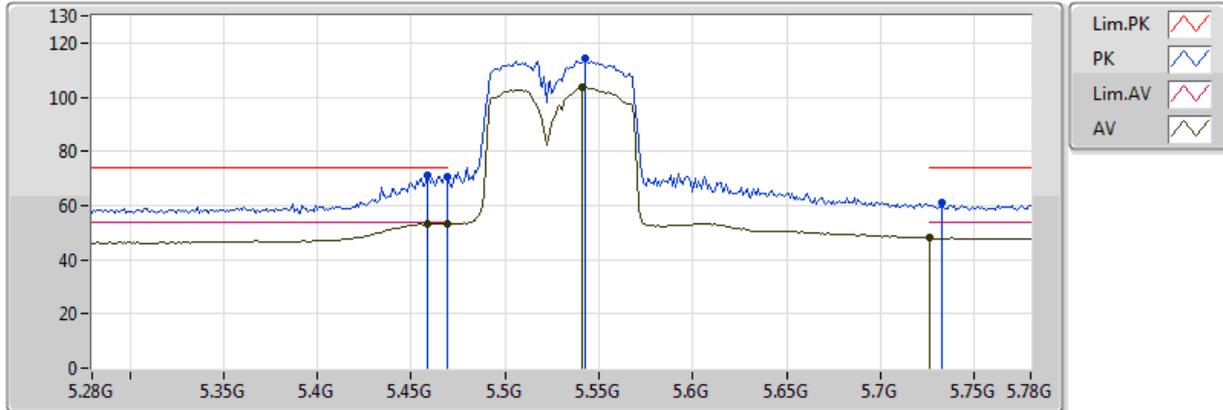
20180206
EUT_Z_4TX
Setting 66
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.86864G	43.36	54.00	-10.64	18.13	3	Horizontal	109	1.90	-
PK	15.8632G	57.75	74.00	-16.25	18.14	3	Horizontal	109	1.90	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

07/02/2018



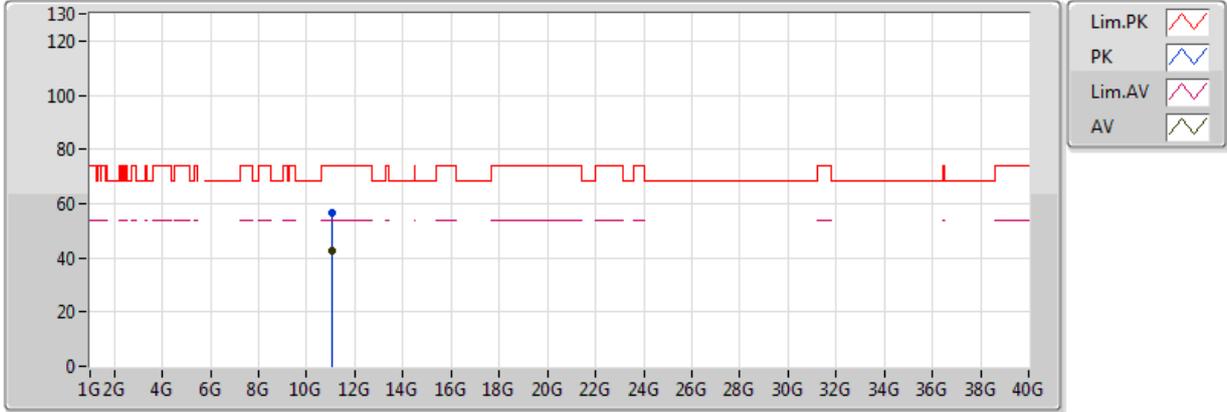
20180207
EUT_Z_4TX_Dipole
Setting 68
06-L-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459G	53.31	54.00	-0.69	7.86	3	Vertical	237	2.22
AV	5.469G	53.43	54.00	-0.57	7.87	3	Vertical	237	2.22
AV	5.541G	103.43	Inf	-Inf	7.94	3	Vertical	237	2.22
AV	5.726G	48.09	54.00	-5.91	8.26	3	Vertical	237	2.22
PK	5.459G	71.12	74.00	-2.88	7.86	3	Vertical	237	2.22
PK	5.469G	70.81	74.00	-3.19	7.87	3	Vertical	237	2.22
PK	5.543G	114.38	Inf	-Inf	7.94	3	Vertical	237	2.22
PK	5.733G	60.95	74.00	-13.05	8.27	3	Vertical	237	2.22

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

08/02/2018



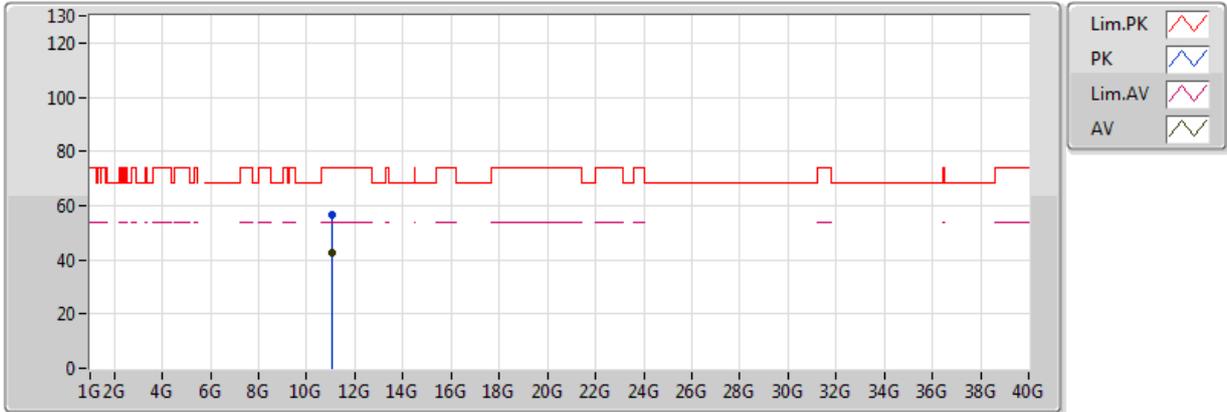
20180208
EUT_Z_4TX_Dipole
Setting 68
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.0686G	42.44	54.00	-11.56	18.06	3	Vertical	272	2.40
PK	11.05884G	56.70	74.00	-17.30	18.06	3	Vertical	272	2.40

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

08/02/2018



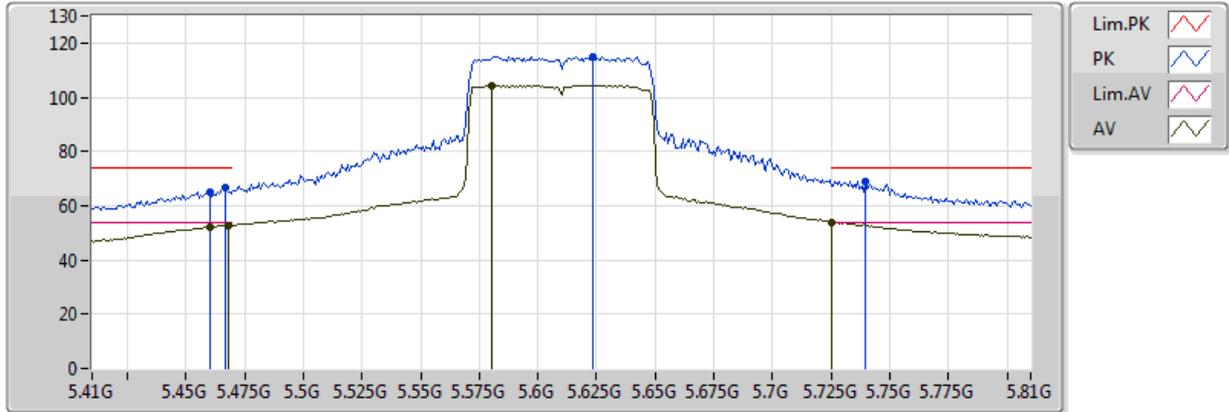
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EUT_Z_4TX_Dipole
Setting 68
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.06172G	42.36	54.00	-11.64	18.06	3	Horizontal	125	2.20
PK	11.05604G	56.32	74.00	-17.68	18.06	3	Horizontal	125	2.20

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

08/02/2018



20180207
 EUT_Z_4TX_Dipole
 Setting 77
 06-L-3-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	52.04	54.00	-1.96	7.86	3	Vertical	284	1.50
AV	5.4684G	52.86	54.00	-1.14	7.86	3	Vertical	284	1.50
AV	5.5804G	104.45	Inf	-Inf	7.99	3	Vertical	284	1.50
AV	5.7252G	53.98	54.00	-0.02	8.25	3	Vertical	284	1.50
PK	5.459995G	65.14	74.00	-8.86	7.86	3	Vertical	284	1.50
PK	5.4668G	66.86	74.00	-7.14	7.86	3	Vertical	284	1.50
PK	5.6236G	115.13	Inf	-Inf	8.06	3	Vertical	284	1.50
PK	5.7396G	68.97	74.00	-5.03	8.28	3	Vertical	284	1.50

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

08/02/2018



20180208
EUT_Z_4TX_Dipole
Setting 77
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.22056G	42.28	54.00	-11.72	18.04	3	Vertical	103	1.43
PK	11.21052G	56.36	74.00	-17.64	18.04	3	Vertical	103	1.43

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

08/02/2018



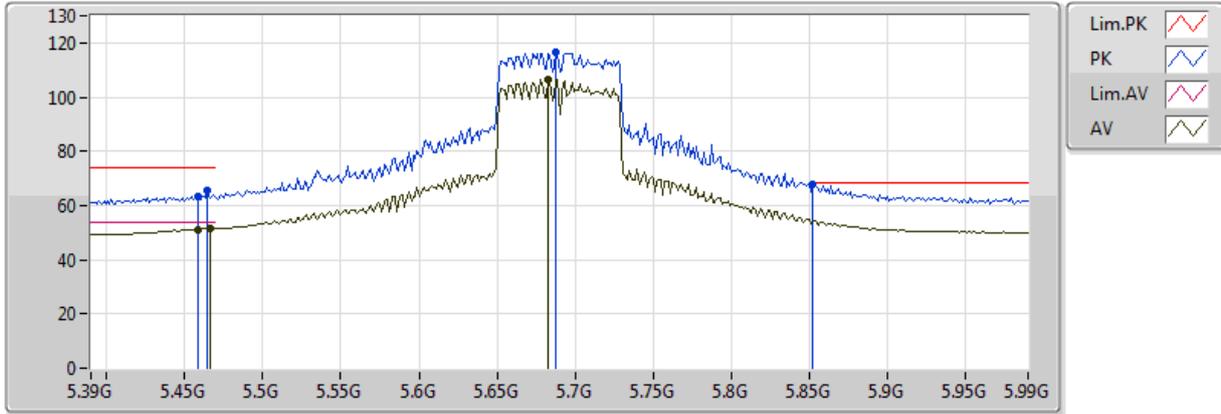
20180208
EUT_Z_4TX_Dipole
Setting 77
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.21164G	42.26	54.00	-11.74	18.04	3	Horizontal	208	2.05
PK	11.21432G	56.39	74.00	-17.61	18.04	3	Horizontal	208	2.05

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

05/03/2018



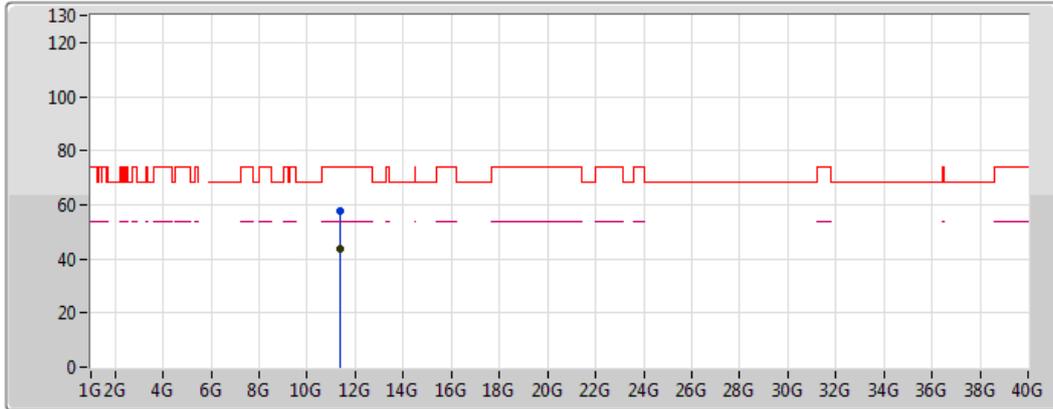
20180305
EUT_Z_4TX_Dipole
Setting 83
06-E-2-13
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4584G	51.26	54.00	-2.74	7.86	3	Vertical	105	1.79
AV	5.4668G	51.60	54.00	-2.40	7.86	3	Vertical	105	1.79
AV	5.6828G	106.55	Inf	-Inf	8.17	3	Vertical	105	1.79
PK	5.4584G	63.35	74.00	-10.65	7.86	3	Vertical	105	1.79
PK	5.4644G	65.34	74.00	-8.66	7.86	3	Vertical	105	1.79
PK	5.6876G	116.75	Inf	-Inf	8.18	3	Vertical	105	1.79
PK	5.852G	68.06	68.20	-0.14	8.47	3	Vertical	105	1.79

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

05/03/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

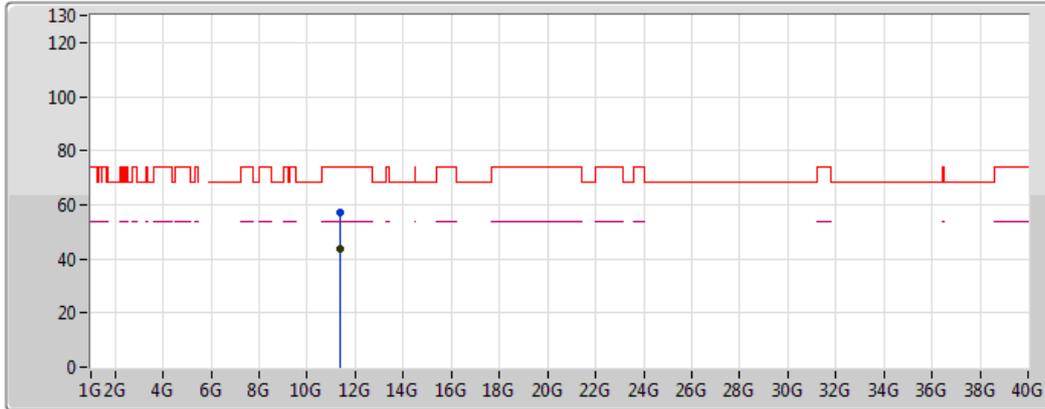
20180305
 EUT_Z_4TX_Dipole
 Setting 83
 06-E-2
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.37802G	43.63	54.00	-10.37	15.31	3	Vertical	353	1.87
PK	11.38252G	57.94	74.00	-16.06	15.31	3	Vertical	353	1.87

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

05/03/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Magenta line)
- AV (Green line)

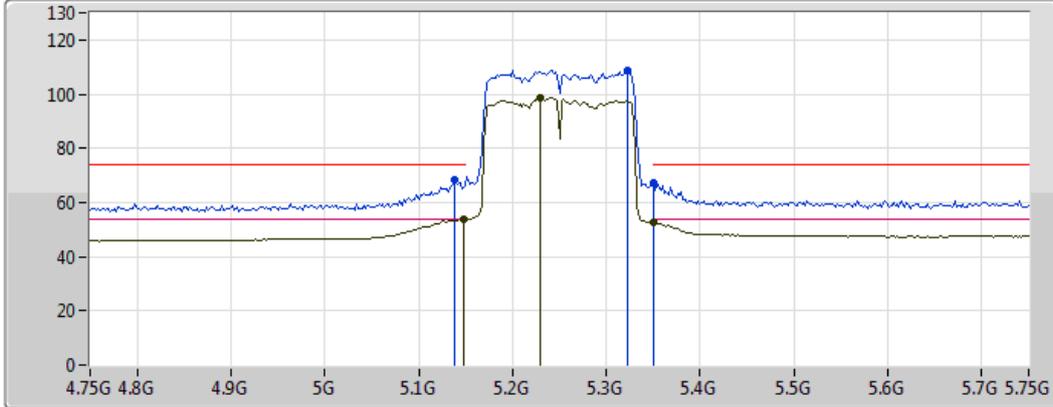
20180305
EUT_Z_4TX_Dipole
Setting 83
06-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.38318G	43.64	54.00	-10.36	15.31	3	Horizontal	348	1.48
PK	11.37694G	57.28	74.00	-16.72	15.31	3	Horizontal	348	1.48

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX

06/02/2018



- Lim.PK
- PK
- Lim.AV
- AV

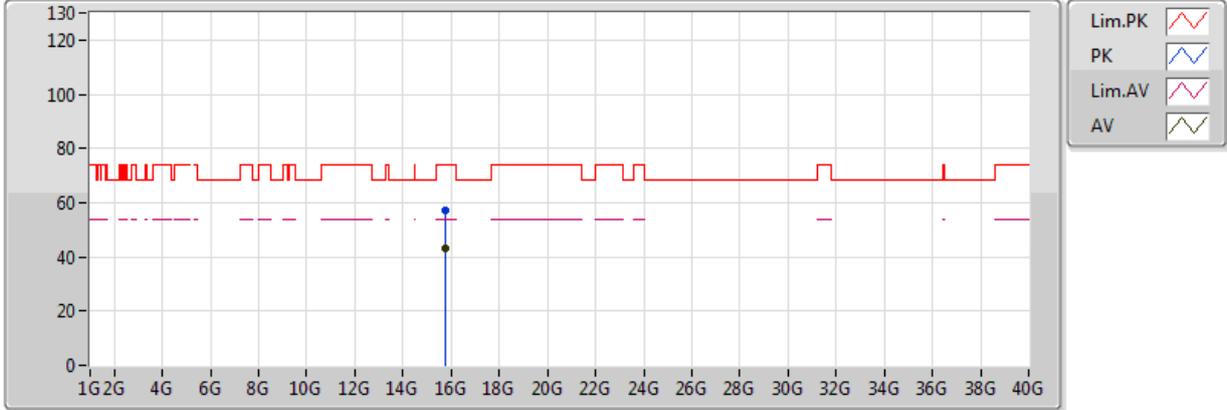
20180206
EUT_Z_4TX
Setting 75
02-N-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	53.71	54.00	-0.29	9.90	3	Vertical	103	1.63	-
AV	5.23G	98.62	Inf	-Inf	10.21	3	Vertical	103	1.63	-
AV	5.350005G	52.40	54.00	-1.60	10.95	3	Vertical	103	1.63	-
PK	5.138G	68.34	74.00	-5.66	9.87	3	Vertical	103	1.63	-
PK	5.322G	108.62	Inf	-Inf	10.78	3	Vertical	103	1.63	-
PK	5.350005G	67.48	74.00	-6.52	10.95	3	Vertical	103	1.63	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX

06/02/2018



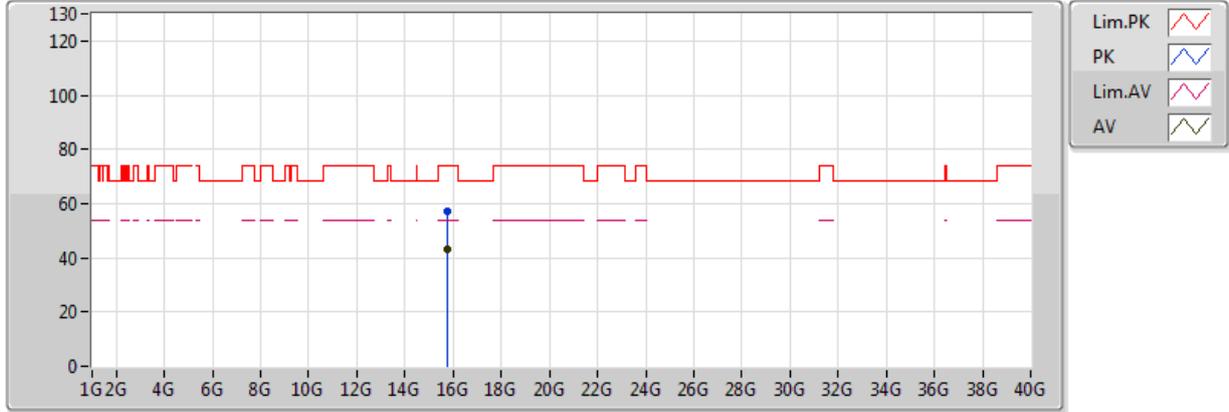
20180206
EUT_Z_4TX
Setting 75
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.75344G	43.13	54.00	-10.87	18.32	3	Vertical	359	1.50	-
PK	15.74764G	57.25	74.00	-16.75	18.33	3	Vertical	359	1.50	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX

06/02/2018



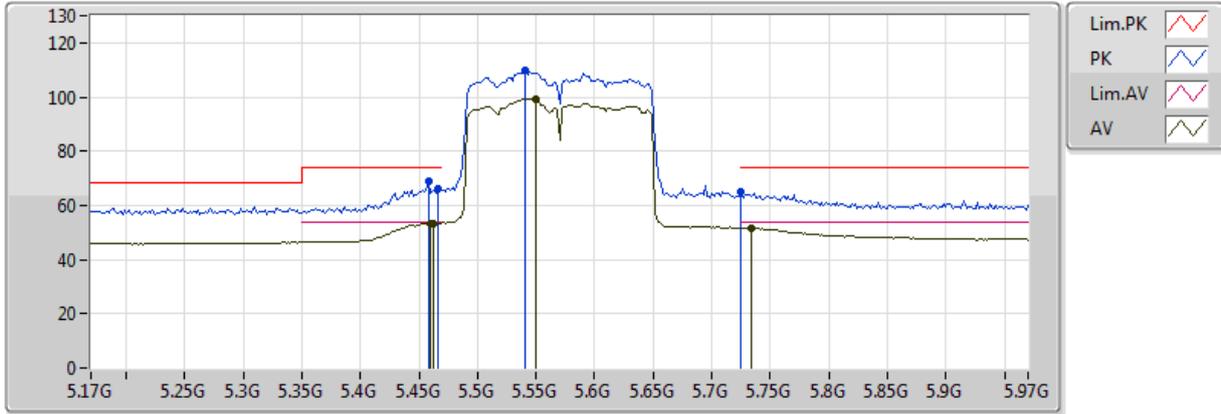
20180206
EUT_Z_4TX
Setting 75
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.75932G	43.20	54.00	-10.80	18.31	3	Horizontal	234	1.36	-
PK	15.75884G	56.95	74.00	-17.05	18.31	3	Horizontal	234	1.36	-

802.11ac VHT160-BF_Nss1,(MCS0)_1TX

5570MHz_TX

07/02/2018



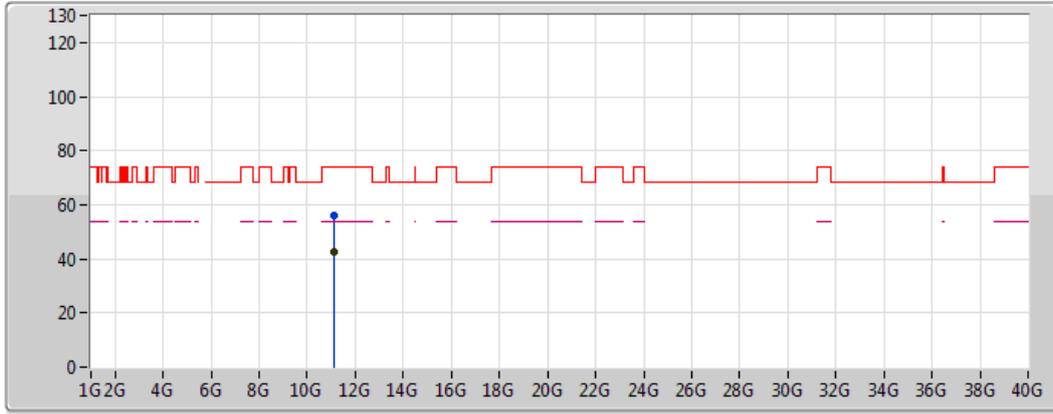
20180207
 EUT_Z_4TX_Dipole
 Setting 69
 06-L-3-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	53.26	54.00	-0.74	7.86	3	Vertical	72	1.94
AV	5.4628G	53.50	54.00	-0.50	7.86	3	Vertical	72	1.94
AV	5.5492G	99.26	Inf	-Inf	7.95	3	Vertical	72	1.94
AV	5.7332G	51.71	54.00	-2.29	8.27	3	Vertical	72	1.94
PK	5.458G	68.87	74.00	-5.13	7.86	3	Vertical	72	1.94
PK	5.466G	65.98	74.00	-8.02	7.86	3	Vertical	72	1.94
PK	5.5412G	109.73	Inf	-Inf	7.94	3	Vertical	72	1.94
PK	5.7252G	65.16	74.00	-8.84	8.25	3	Vertical	72	1.94

802.11ac VHT160-BF_Nss1,(MCS0)_1TX

5570MHz_TX

08/02/2018

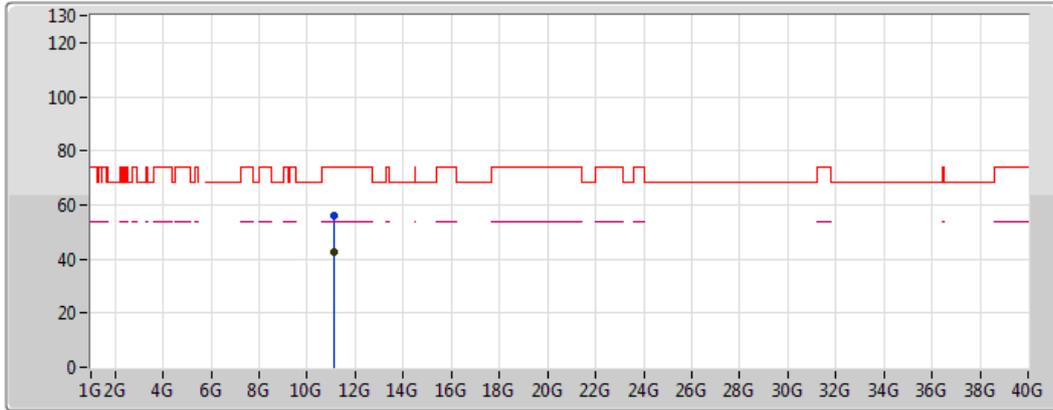


20180208
 EUT_Z_4TX_Dipole
 Setting 69
 02-N-2
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.14176G	42.31	54.00	-11.69	18.05	3	Vertical	16	1.82
PK	11.14348G	55.91	74.00	-18.09	18.05	3	Vertical	16	1.82

802.11ac VHT160-BF_Nss1,(MCS0)_1TX 5570MHz_TX

08/02/2018



- Lim.PK 
- PK 
- Lim.AV 
- AV 

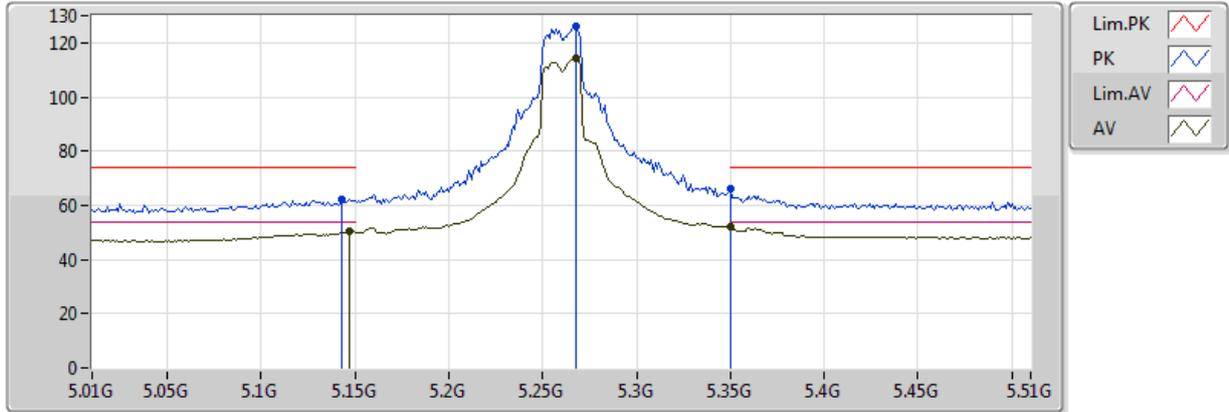
20180208
EUT_Z_4TX_Dipole
Setting 69
02-N-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.14376G	42.36	54.00	-11.64	18.05	3	Horizontal	79	2.24
PK	11.13264G	56.19	74.00	-17.81	18.05	3	Horizontal	79	2.24

HE20,BF_Nss1,(MCS0)_4TX

5260MHz_TX

06/02/2018



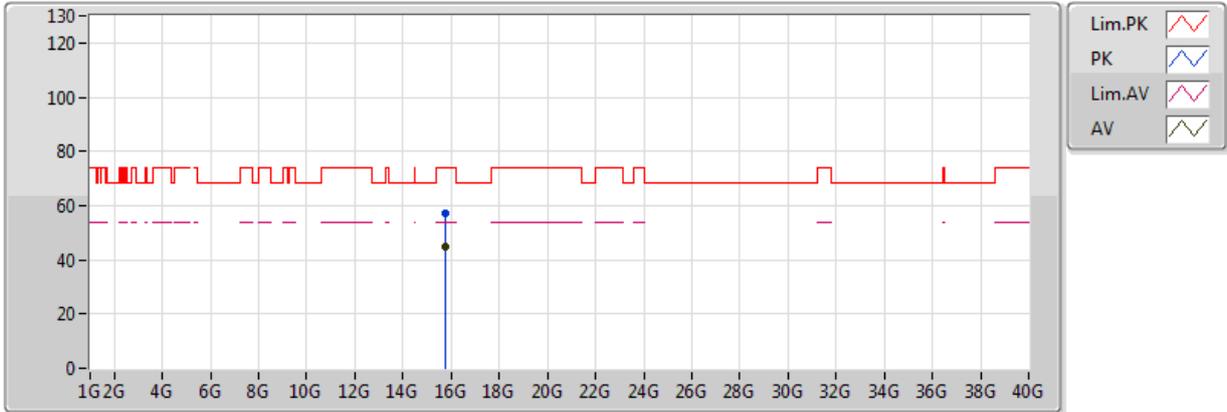
20180206
EUT_Z_4TX
Setting 96
02-N-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.147G	50.34	54.00	-3.66	9.89	3	Vertical	202	1.47	-
AV	5.268G	114.11	Inf	-Inf	10.44	3	Vertical	202	1.47	-
AV	5.350005G	52.08	54.00	-1.92	10.95	3	Vertical	202	1.47	-
PK	5.143G	62.41	74.00	-11.59	9.88	3	Vertical	202	1.47	-
PK	5.268G	126.14	Inf	-Inf	10.44	3	Vertical	202	1.47	-
PK	5.350005G	65.96	74.00	-8.04	10.95	3	Vertical	202	1.47	-

HE20,BF_Nss1,(MCS0)_4TX

5260MHz_TX

06/02/2018



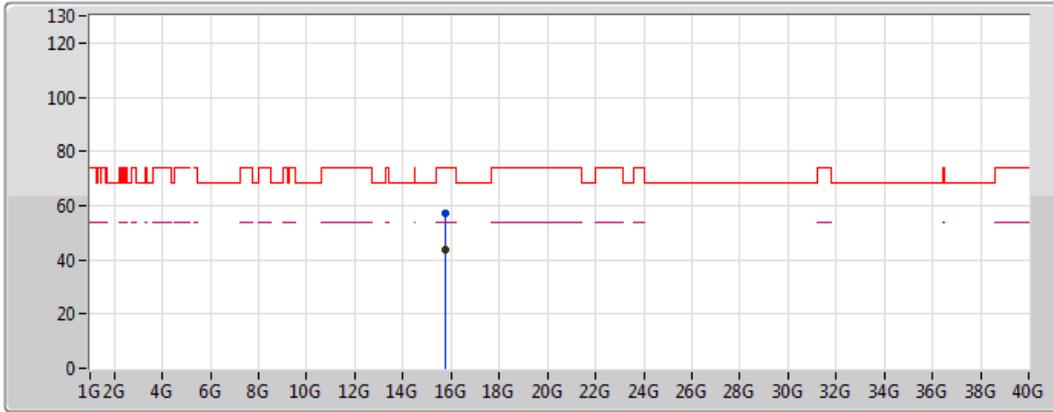
20180206
EUT_Z_4TX
Setting 96
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.78764G	44.66	54.00	-9.34	18.26	3	Vertical	331	2.86	-
PK	15.77132G	57.29	74.00	-16.71	18.29	3	Vertical	331	2.86	-

HE20,BF_Nss1,(MCS0)_4TX

5260MHz_TX

06/02/2018



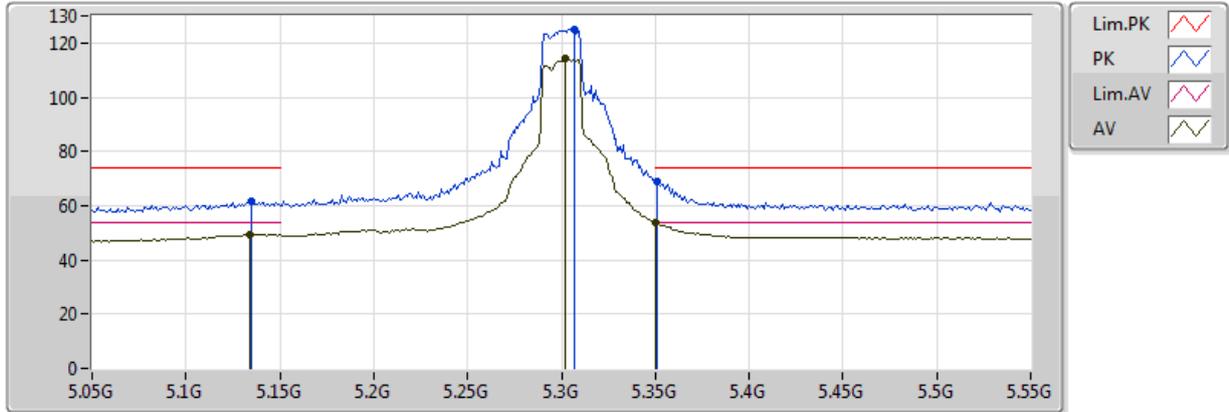
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EUT_Z_4TX
Setting 96
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.77448G	43.68	54.00	-10.32	18.29	3	Horizontal	133	1.50	-
PK	15.77764G	57.28	74.00	-16.72	18.28	3	Horizontal	133	1.50	-

HE20,BF_Nss1,(MCS0)_4TX

5300MHz_TX

06/02/2018



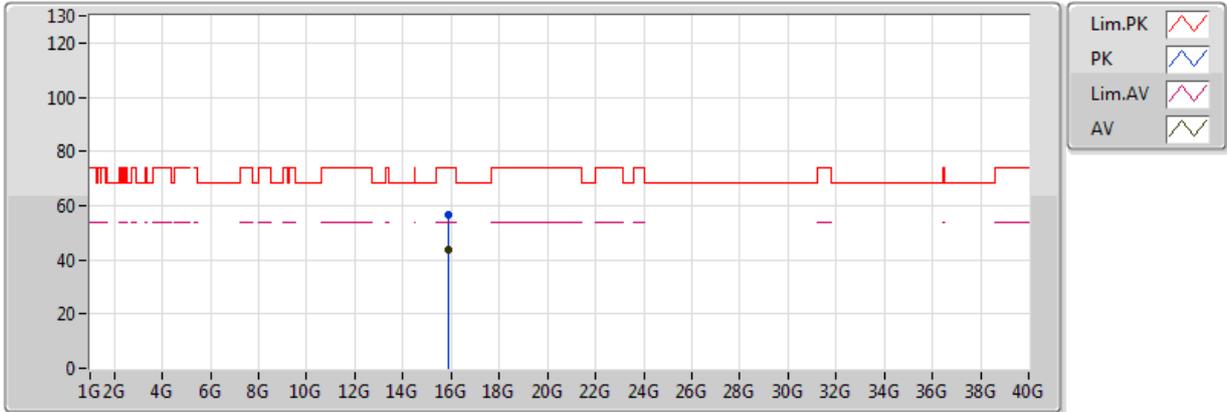
20180206
EUT_Z_4TX
Setting 90
02-N-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.134G	49.43	54.00	-4.57	9.86	3	Vertical	93	1.98	-
AV	5.302G	114.34	Inf	-Inf	10.65	3	Vertical	93	1.98	-
AV	5.350005G	53.72	54.00	-0.28	10.95	3	Vertical	93	1.98	-
PK	5.135G	61.64	74.00	-12.36	9.86	3	Vertical	93	1.98	-
PK	5.307G	125.12	Inf	-Inf	10.68	3	Vertical	93	1.98	-
PK	5.351G	68.91	74.00	-5.09	10.96	3	Vertical	93	1.98	-

HE20,BF_Nss1,(MCS0)_4TX

5300MHz_TX

06/02/2018



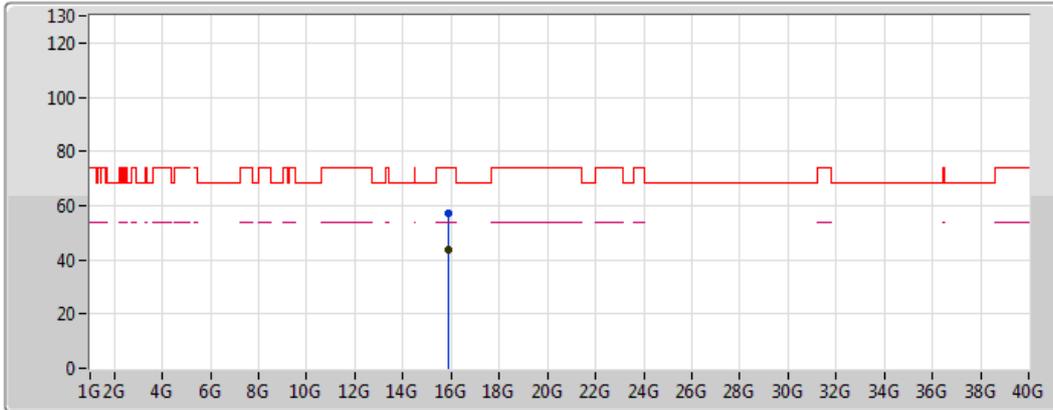
20180206
EUT_Z_4TX
Setting 90
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.90096G	43.49	54.00	-10.51	18.08	3	Vertical	238	2.96	-
PK	15.89648G	56.79	74.00	-17.21	18.08	3	Vertical	238	2.96	-

HE20,BF_Nss1,(MCS0)_4TX

5300MHz_TX

06/02/2018



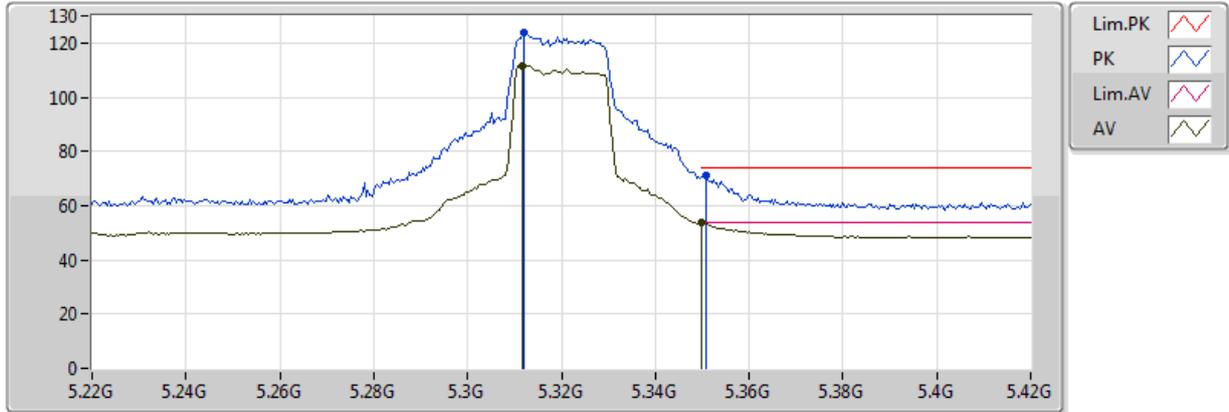
20180206
EUT_Z_4TX
Setting 90
02-N-2
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.89088G	43.69	54.00	-10.31	18.09	3	Horizontal	157	2.75	-
PK	15.90356G	56.92	74.00	-17.08	18.07	3	Horizontal	157	2.75	-

HE20,BF_Nss1,(MCS0)_4TX

5320MHz_TX

06/02/2018



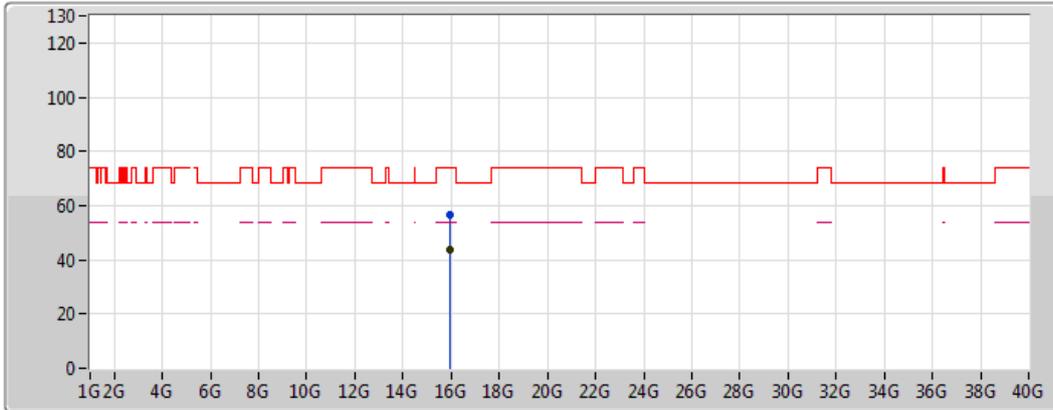
20180206
EUT_Z_4TX
Setting 75
02-N-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3116G	111.66	Inf	-Inf	10.71	3	Vertical	232	2.36	-
AV	5.350005G	53.82	54.00	-0.18	10.95	3	Vertical	232	2.36	-
PK	5.312G	123.64	Inf	-Inf	10.71	3	Vertical	232	2.36	-
PK	5.3508G	71.23	74.00	-2.77	10.95	3	Vertical	232	2.36	-

HE20,BF_Nss1,(MCS0)_4TX

5320MHz_TX

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Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink dashed line)
- AV (Black line)

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FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.95704G	43.45	54.00	-10.55	17.98	3	Vertical	87	3.00	-
PK	15.95232G	56.87	74.00	-17.13	17.99	3	Vertical	87	3.00	-