



Summary

Mode	PD (dBm/RBW)
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	7.11
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	6.77
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	4.25

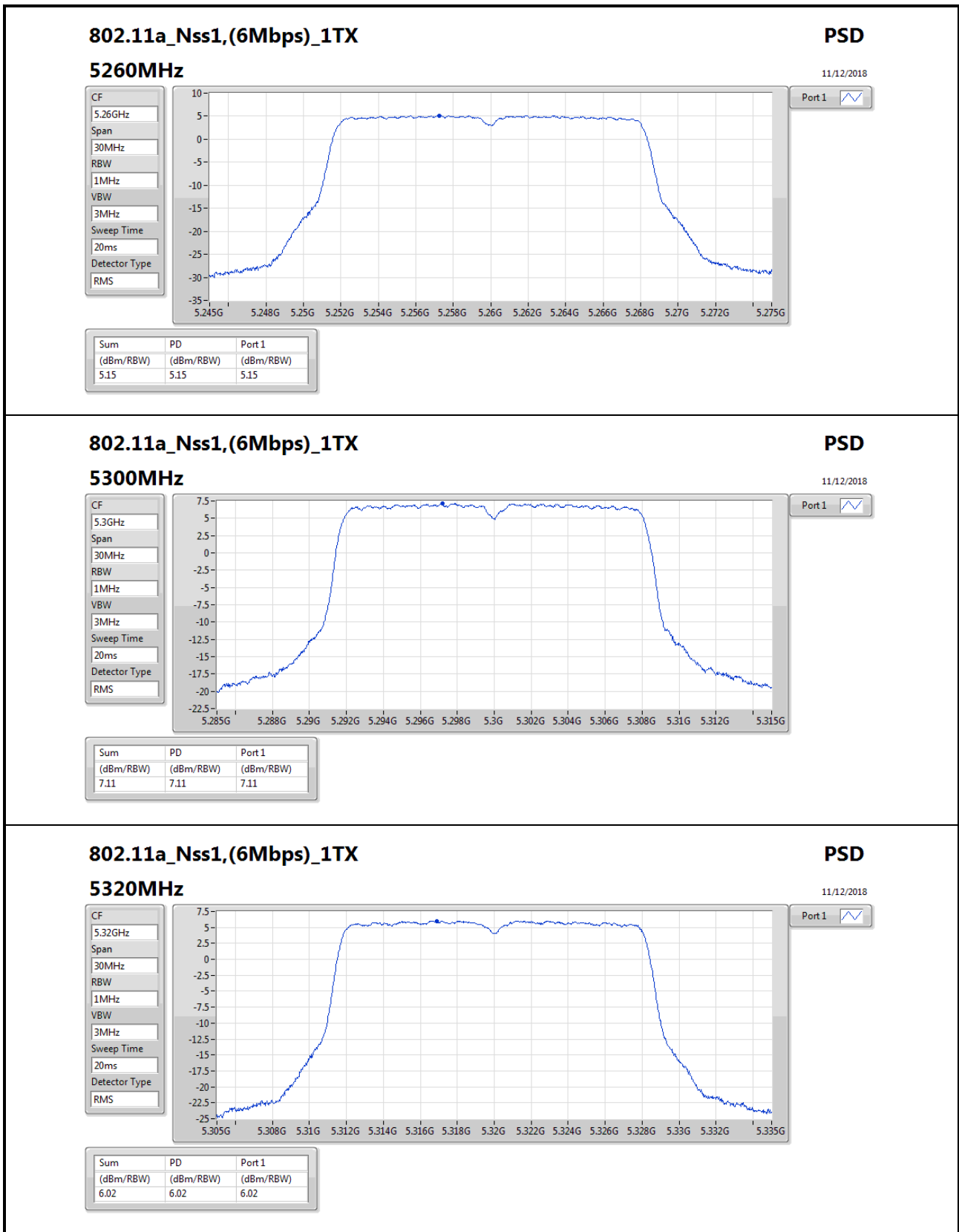
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

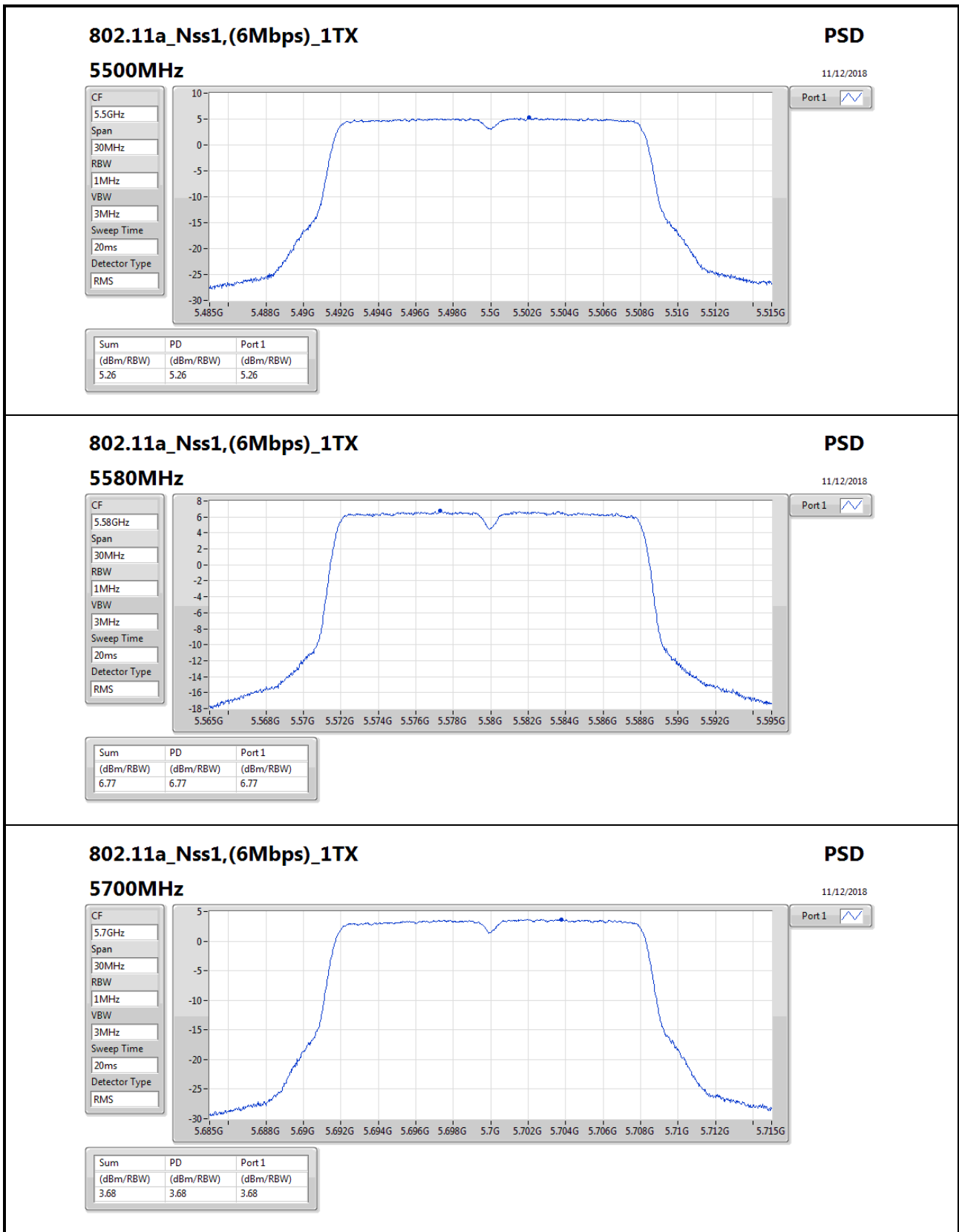
Result

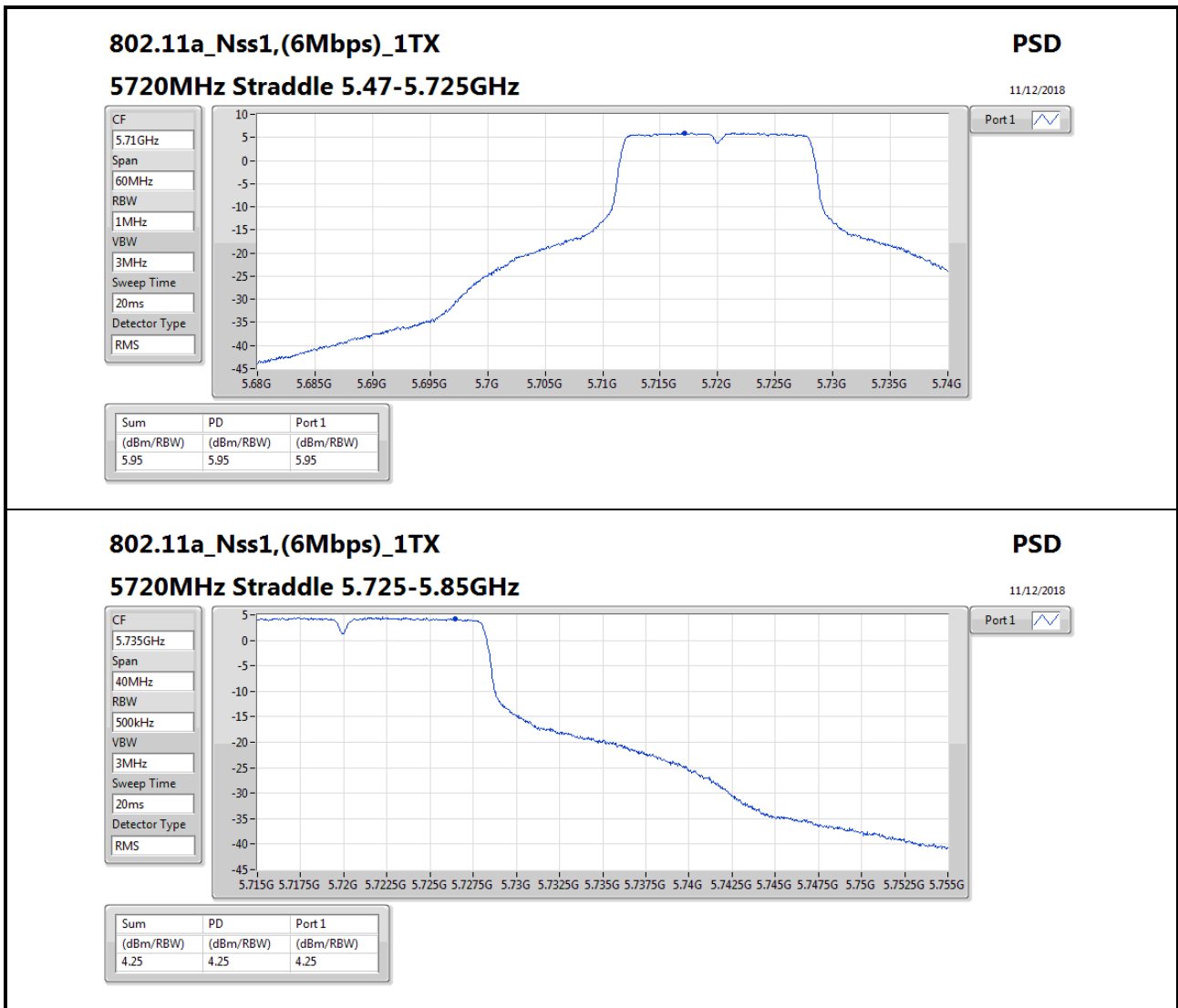
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5260MHz	Pass	4.57	5.15	5.15	11.00
5300MHz	Pass	4.57	7.11	7.11	11.00
5320MHz	Pass	4.57	6.02	6.02	11.00
5500MHz	Pass	4.57	5.26	5.26	11.00
5580MHz	Pass	4.57	6.77	6.77	11.00
5700MHz	Pass	4.57	3.68	3.68	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.57	5.95	5.95	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.57	4.25	4.25	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	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW160_Nss1,(MCS0)_1TX	-7.35
5.25-5.35GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	5.48
802.11ax HEW40_Nss1,(MCS0)_1TX	1.16
802.11ax HEW80_Nss1,(MCS0)_1TX	-3.87
802.11ax HEW160_Nss1,(MCS0)_1TX	-7.22
5.47-5.725GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	6.68
802.11ax HEW40_Nss1,(MCS0)_1TX	3.72
802.11ax HEW80_Nss1,(MCS0)_1TX	0.22
802.11ax HEW160_Nss1,(MCS0)_1TX	-6.79
5.725-5.85GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	3.93
802.11ax HEW40_Nss1,(MCS0)_1TX	1.55
802.11ax HEW80_Nss1,(MCS0)_1TX	-2.11

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

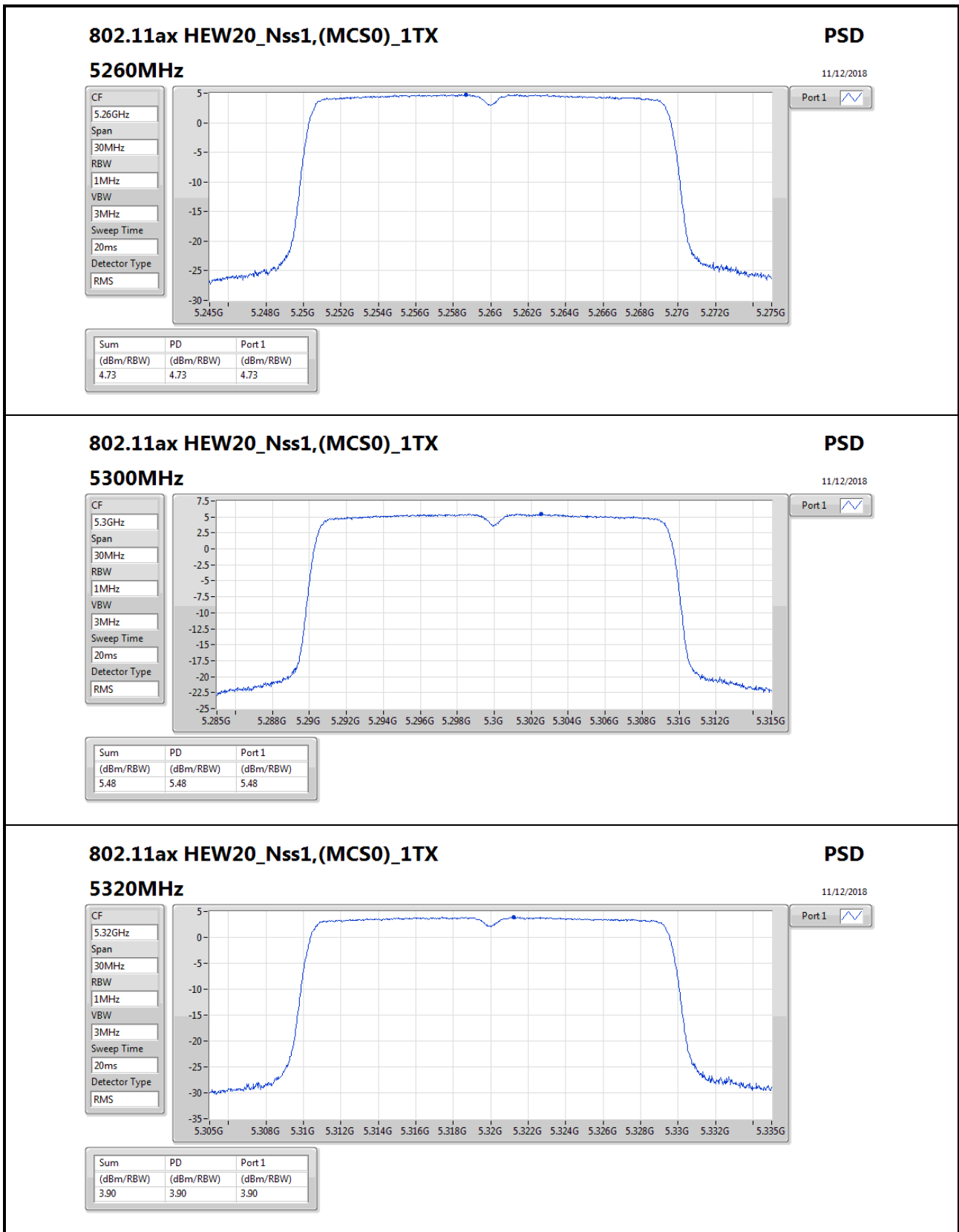


Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5260MHz	Pass	4.57	4.73	4.73	11.00
5300MHz	Pass	4.57	5.48	5.48	11.00
5320MHz	Pass	4.57	3.90	3.90	11.00
5500MHz	Pass	4.57	4.22	4.22	11.00
5580MHz	Pass	4.57	6.68	6.68	11.00
5700MHz	Pass	4.57	1.71	1.71	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.57	5.52	5.52	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.57	3.93	3.93	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5270MHz	Pass	4.57	1.16	1.16	11.00
5310MHz	Pass	4.57	-0.10	-0.10	11.00
5510MHz	Pass	4.57	-0.05	-0.05	11.00
5550MHz	Pass	4.57	3.72	3.72	11.00
5670MHz	Pass	4.57	0.23	0.23	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.57	3.56	3.56	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.57	1.55	1.55	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5290MHz	Pass	4.57	-3.87	-3.87	11.00
5530MHz	Pass	4.57	-3.21	-3.21	11.00
5610MHz	Pass	4.57	-0.72	-0.72	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.57	0.22	0.22	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.57	-2.11	-2.11	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.57	-7.35	-7.35	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.57	-7.22	-7.22	11.00
5570MHz	Pass	4.57	-6.79	-6.79	11.00

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;



802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz

PSD

11/12/2018

CF

5.32GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20ms

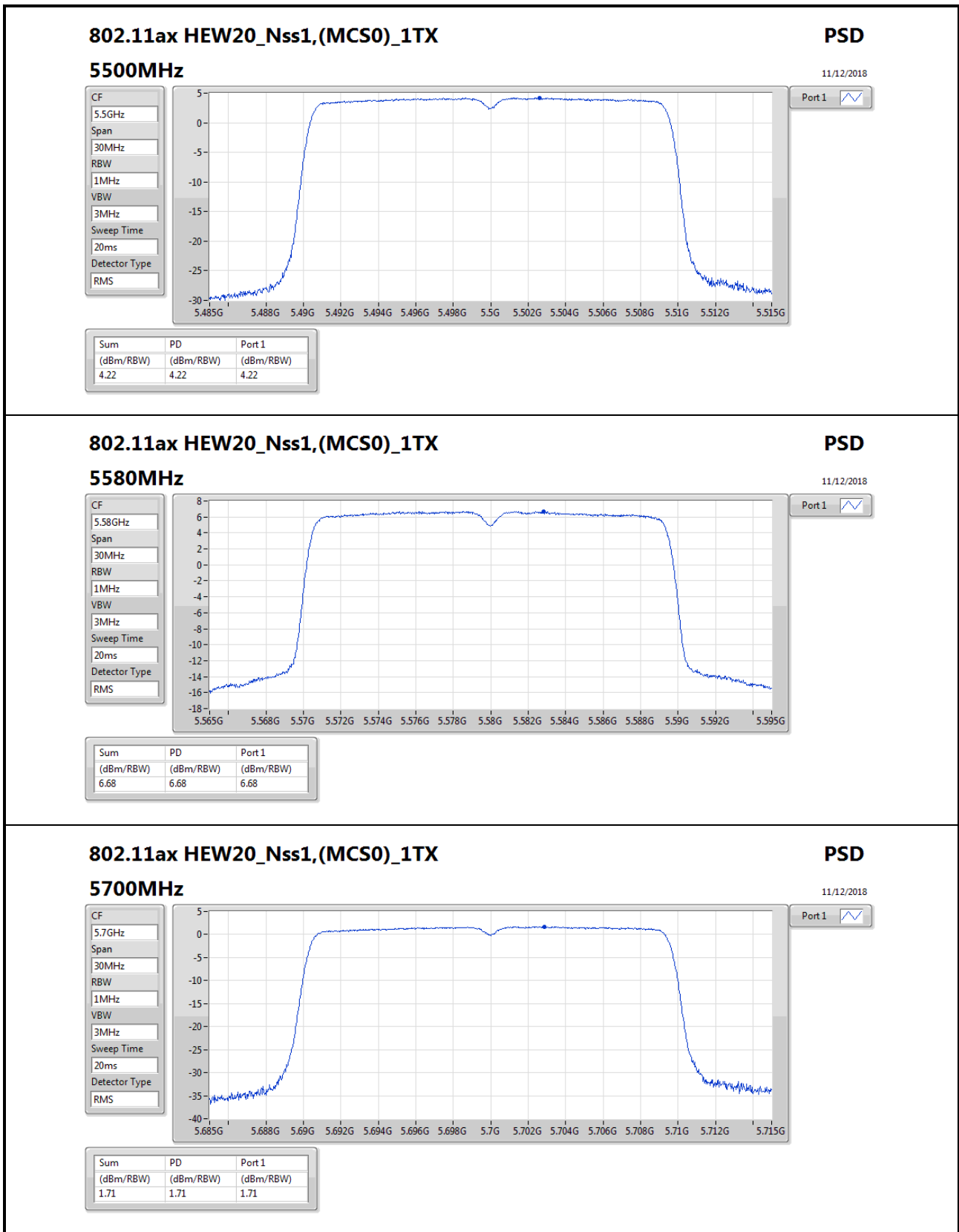
Detector Type

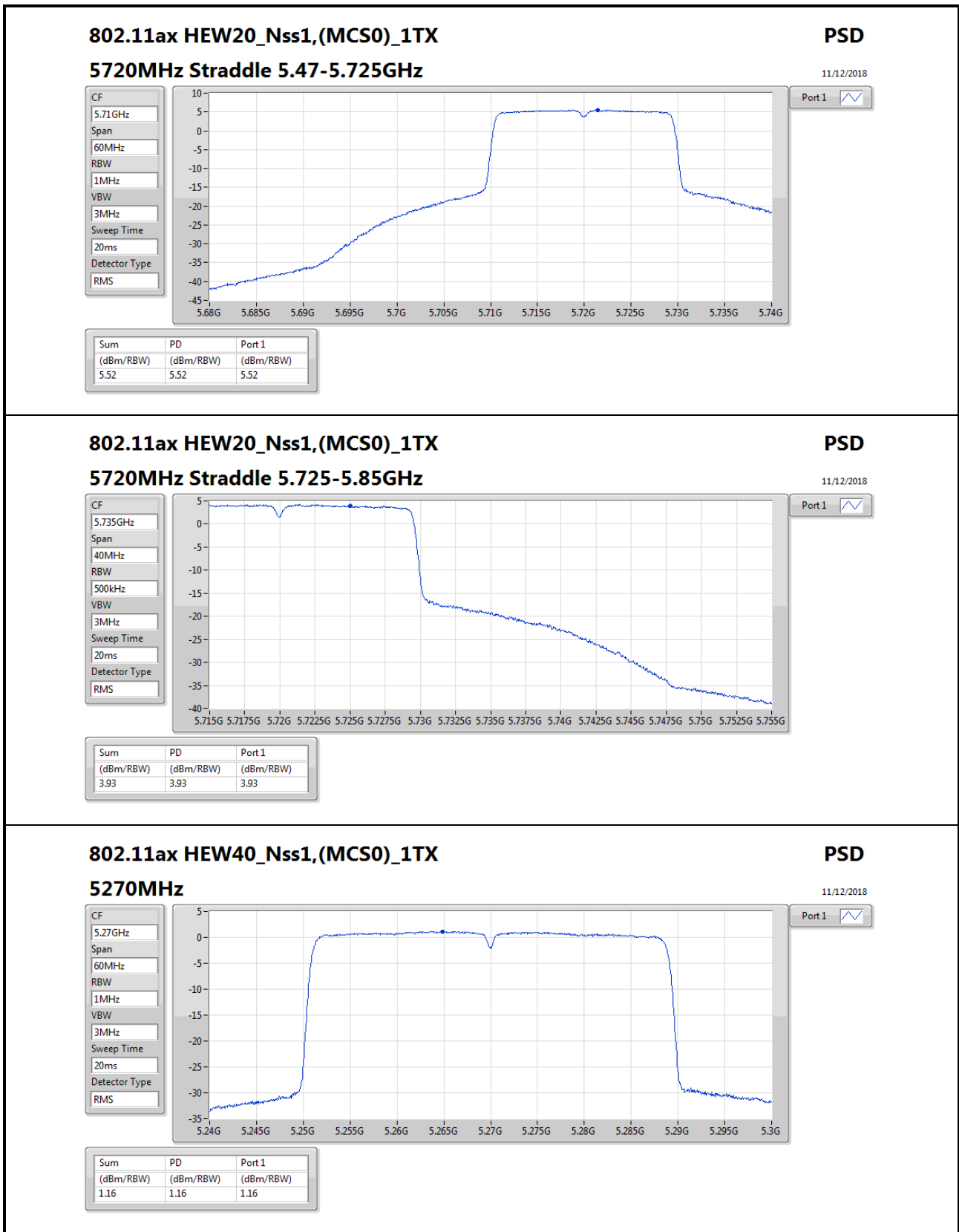
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.90	3.90	3.90





802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz

PSD

11/12/2018

CF

5.27GHz

Span

60MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20ms

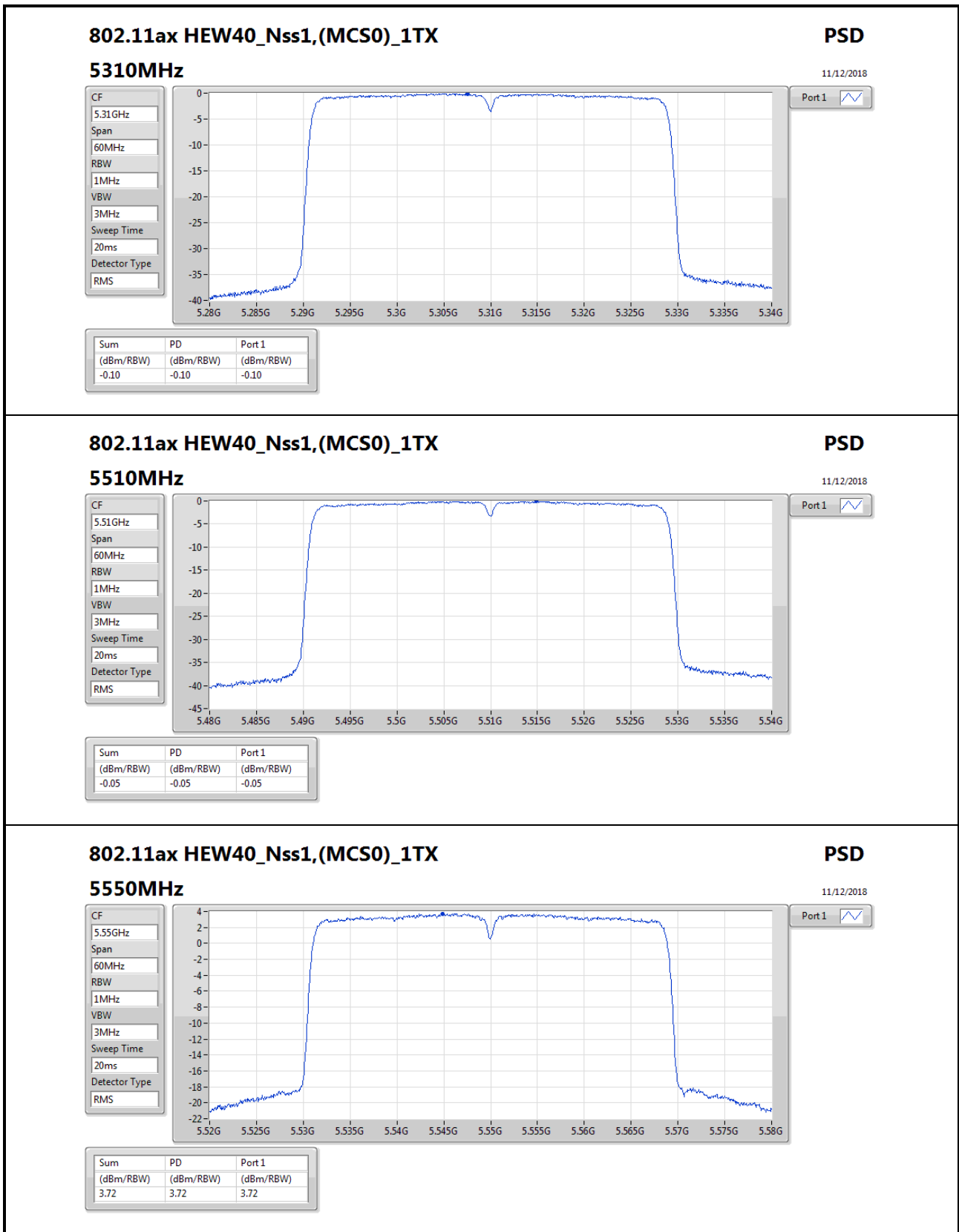
Detector Type

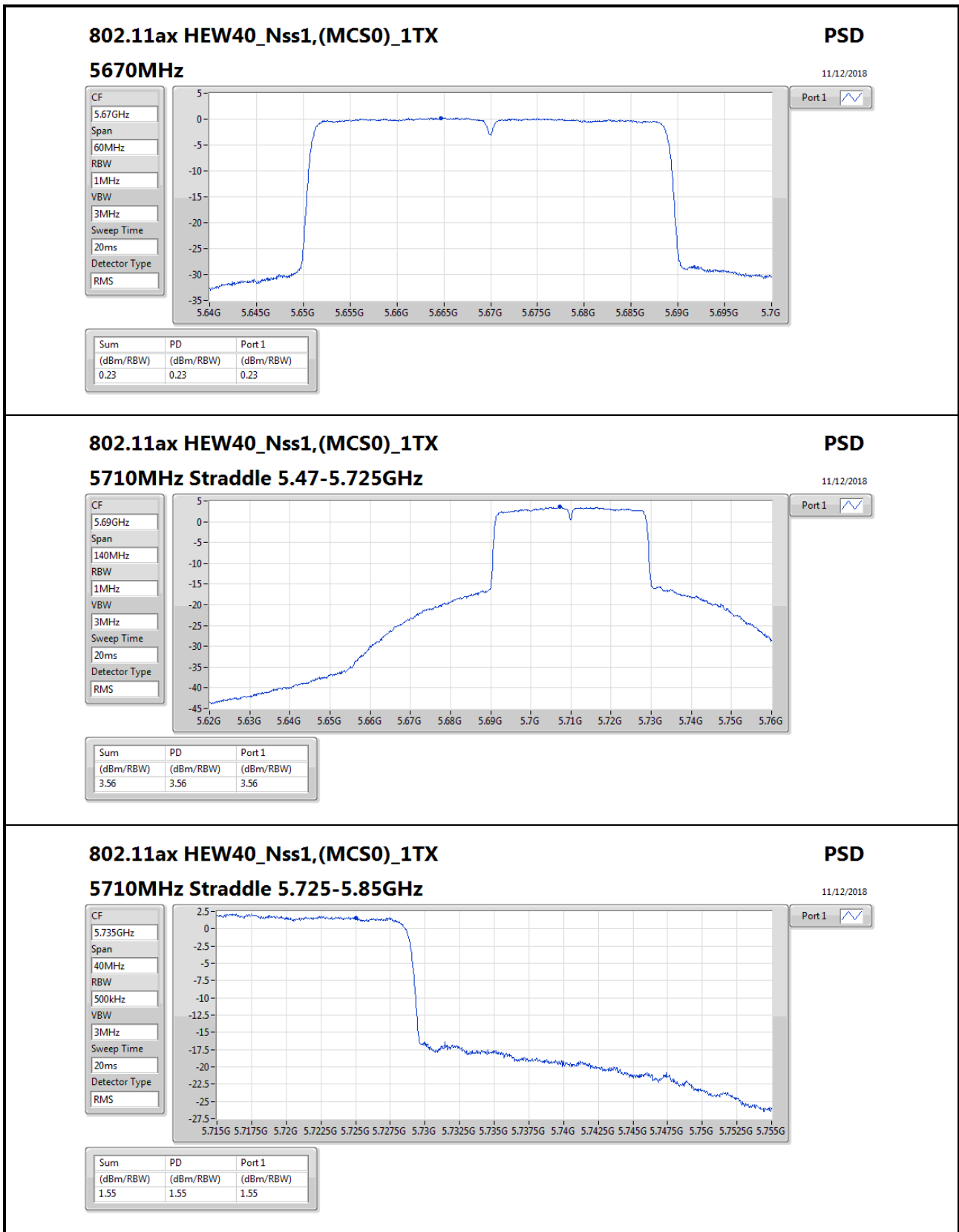
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.16	1.16	1.16





802.11ax HEW40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.725-5.85GHz

PSD

11/12/2018

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

20ms

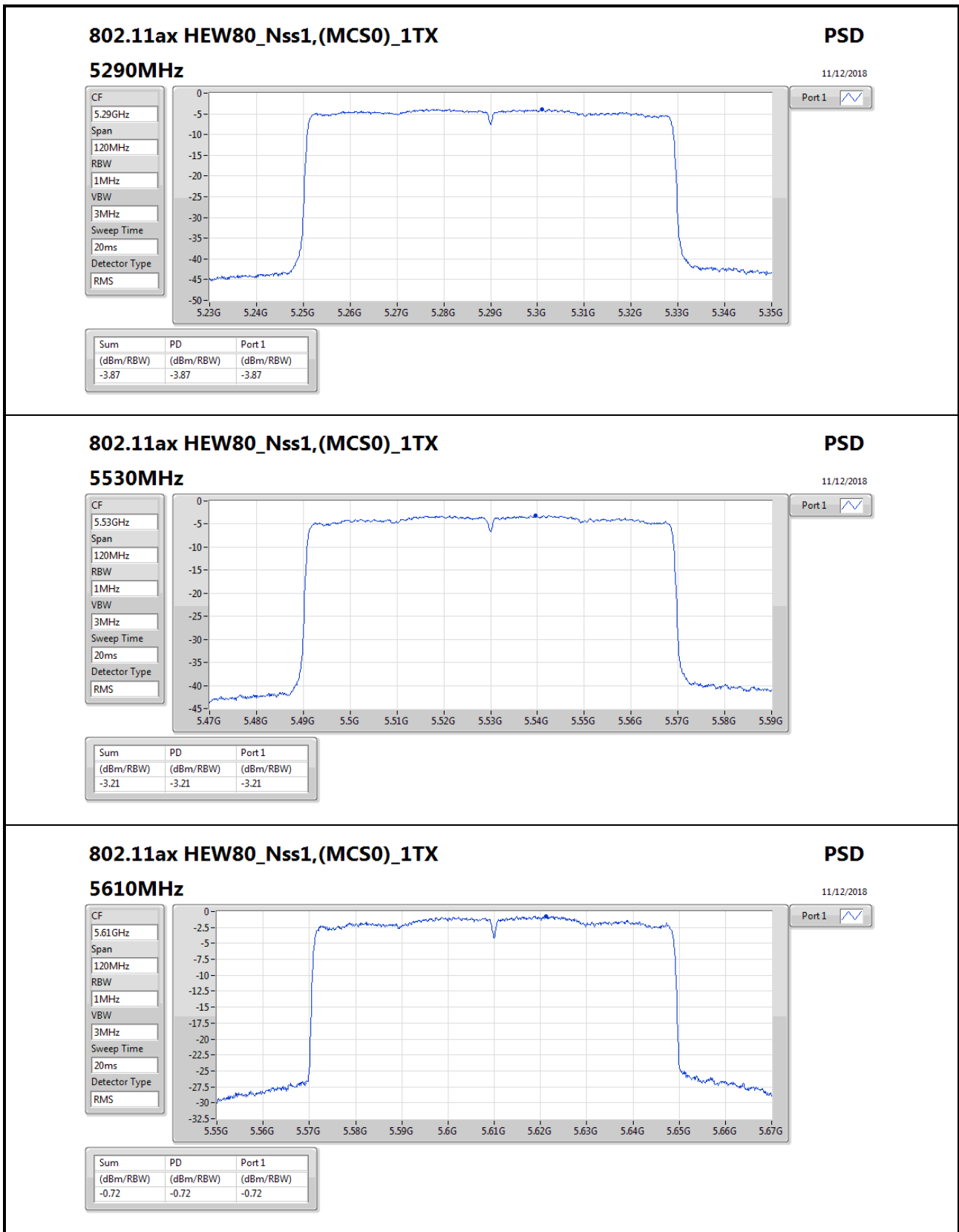
Detector Type

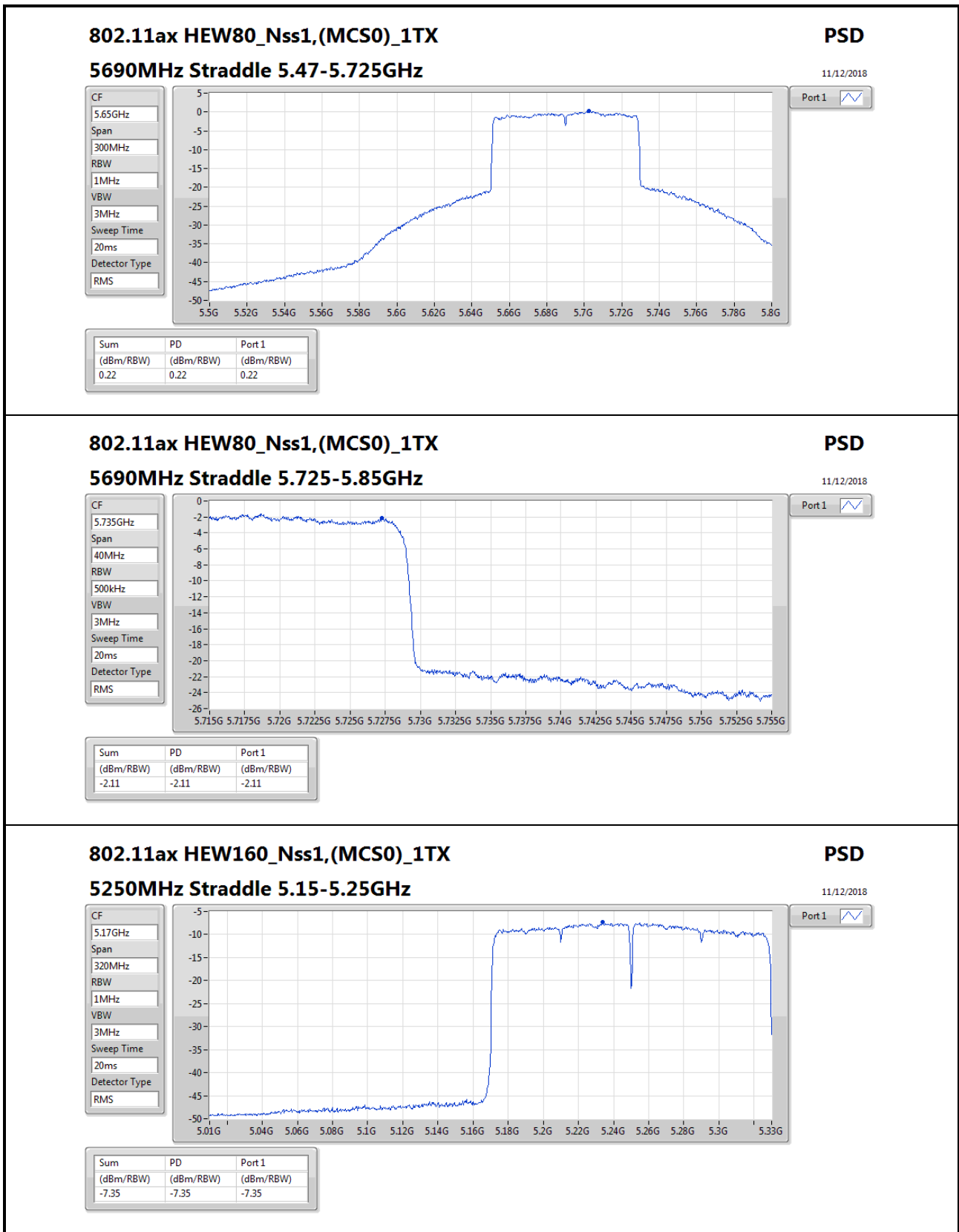
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.55	1.55	1.55





802.11ax HEW160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz

PSD

11/12/2018

CF

5.17GHz

Span

320MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20ms

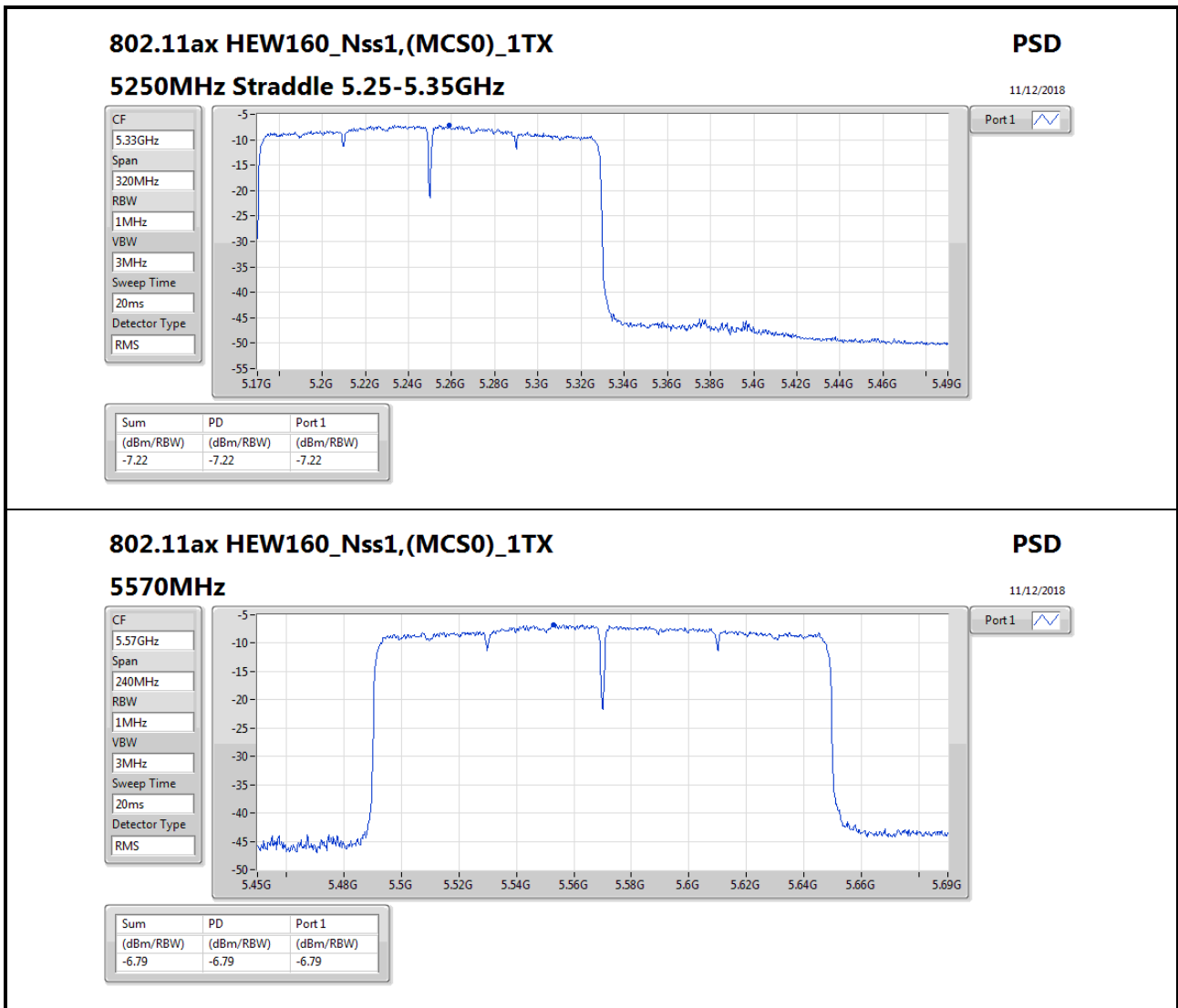
Detector Type

RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.35	-7.35	-7.35





Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW160_Nss2,(MCS0)_2TX	-5.68
5.25-5.35GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	8.53
802.11ax HEW40_Nss2,(MCS0)_2TX	4.69
802.11ax HEW80_Nss2,(MCS0)_2TX	-1.39
802.11ax HEW160_Nss2,(MCS0)_2TX	-5.03
5.47-5.725GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	9.66
802.11ax HEW40_Nss2,(MCS0)_2TX	6.42
802.11ax HEW80_Nss2,(MCS0)_2TX	2.85
802.11ax HEW160_Nss2,(MCS0)_2TX	-5.58
5.725-5.85GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	7.26
802.11ax HEW40_Nss2,(MCS0)_2TX	4.09
802.11ax HEW80_Nss2,(MCS0)_2TX	0.12

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

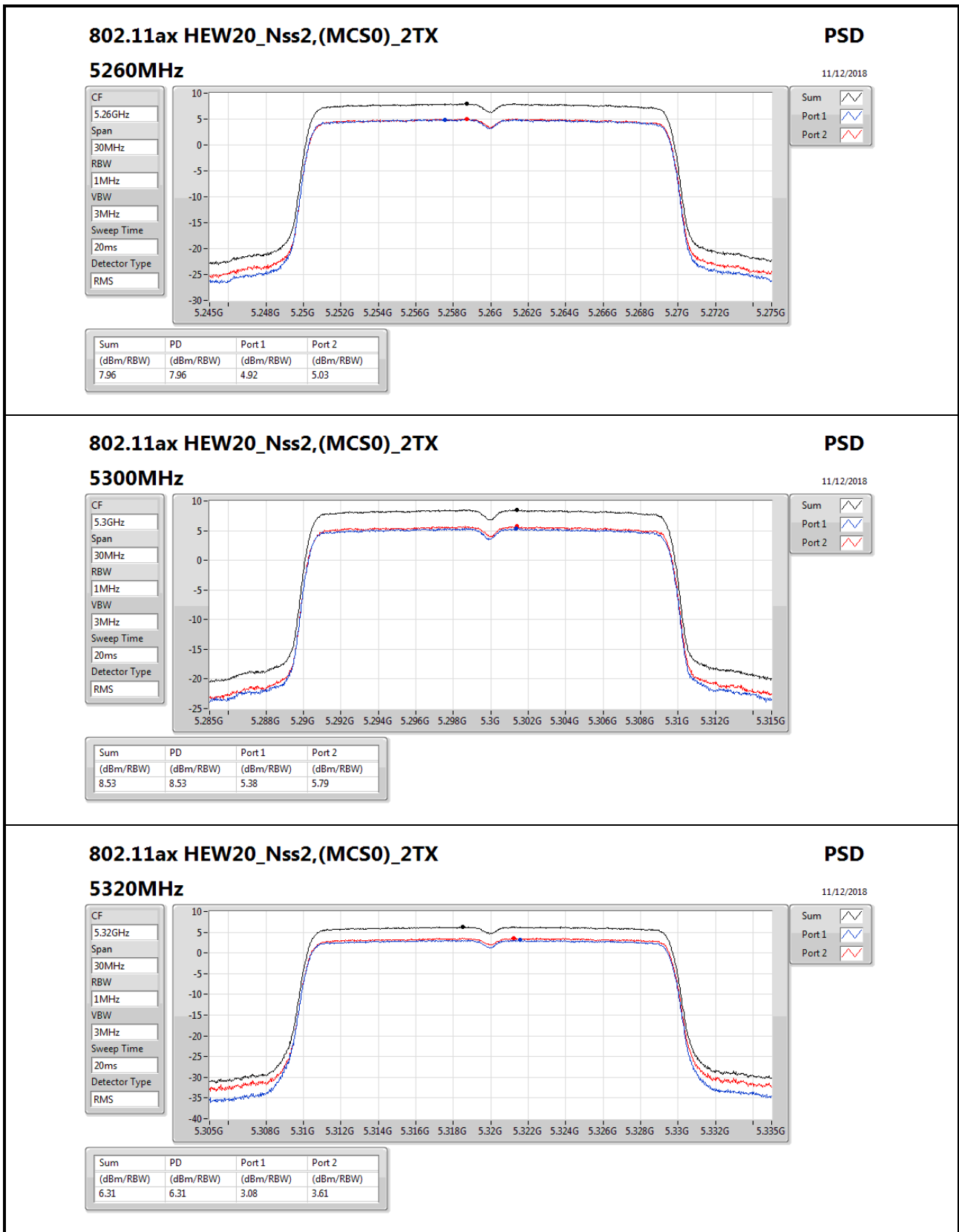


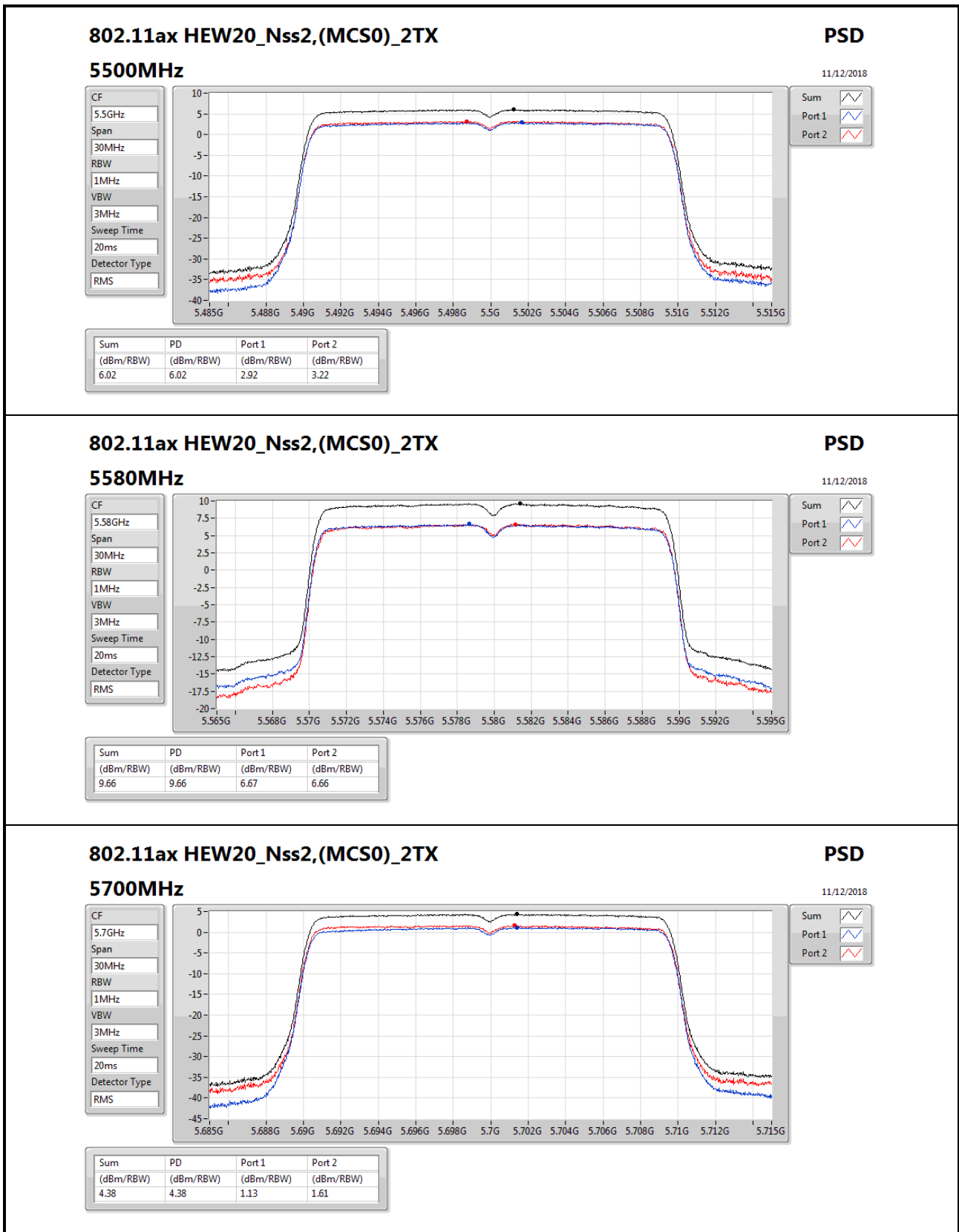
Result

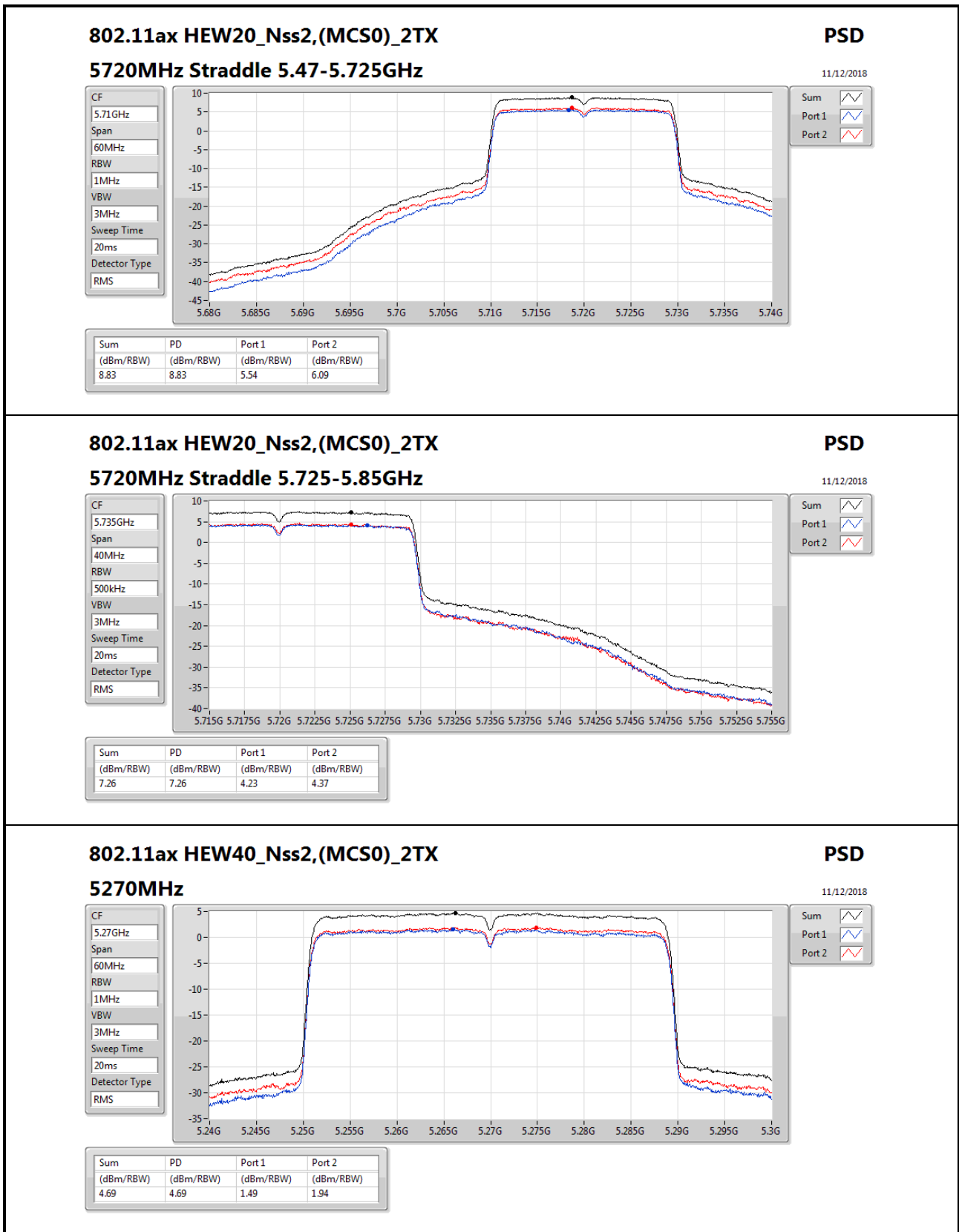
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	4.49	4.92	5.03	7.96	11.00
5300MHz	Pass	4.49	5.38	5.79	8.53	11.00
5320MHz	Pass	4.49	3.08	3.61	6.31	11.00
5500MHz	Pass	4.49	2.92	3.22	6.02	11.00
5580MHz	Pass	4.49	6.67	6.66	9.66	11.00
5700MHz	Pass	4.49	1.13	1.61	4.38	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.49	5.54	6.09	8.83	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.49	4.23	4.37	7.26	30.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	4.49	1.49	1.94	4.69	11.00
5310MHz	Pass	4.49	-1.00	-0.73	2.09	11.00
5510MHz	Pass	4.49	-1.12	-0.29	2.30	11.00
5550MHz	Pass	4.49	3.37	3.59	6.42	11.00
5670MHz	Pass	4.49	-0.52	0.04	2.71	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.49	3.43	3.48	6.42	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.49	1.20	1.15	4.09	30.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	4.49	-4.75	-3.99	-1.39	11.00
5530MHz	Pass	4.49	-4.50	-3.72	-1.24	11.00
5610MHz	Pass	4.49	-1.42	-1.25	1.47	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.49	-0.23	0.21	2.85	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.49	-2.79	-2.79	0.12	30.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.49	-9.03	-8.18	-5.68	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.49	-8.39	-7.53	-5.03	11.00
5570MHz	Pass	4.49	-8.93	-7.97	-5.58	11.00

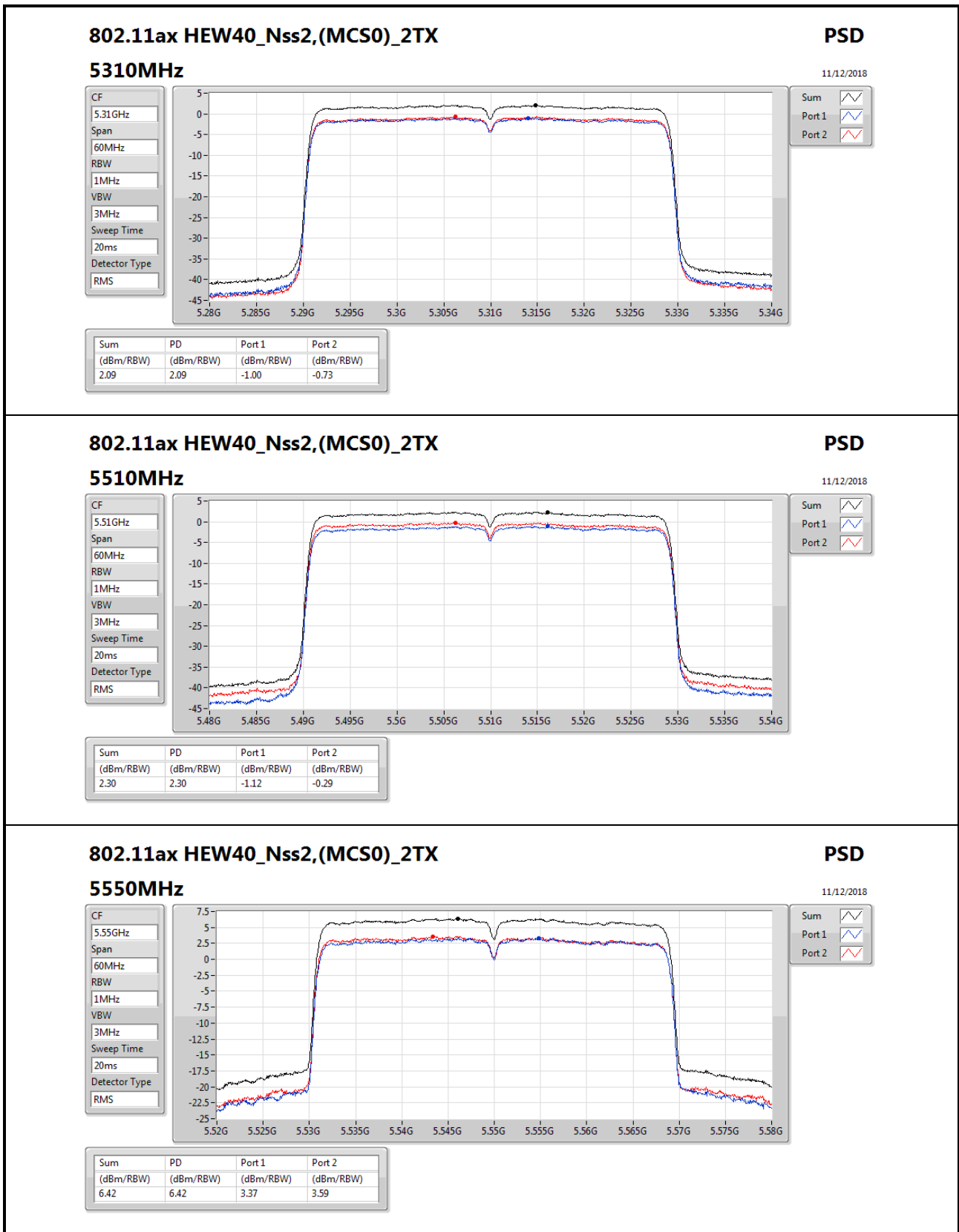
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

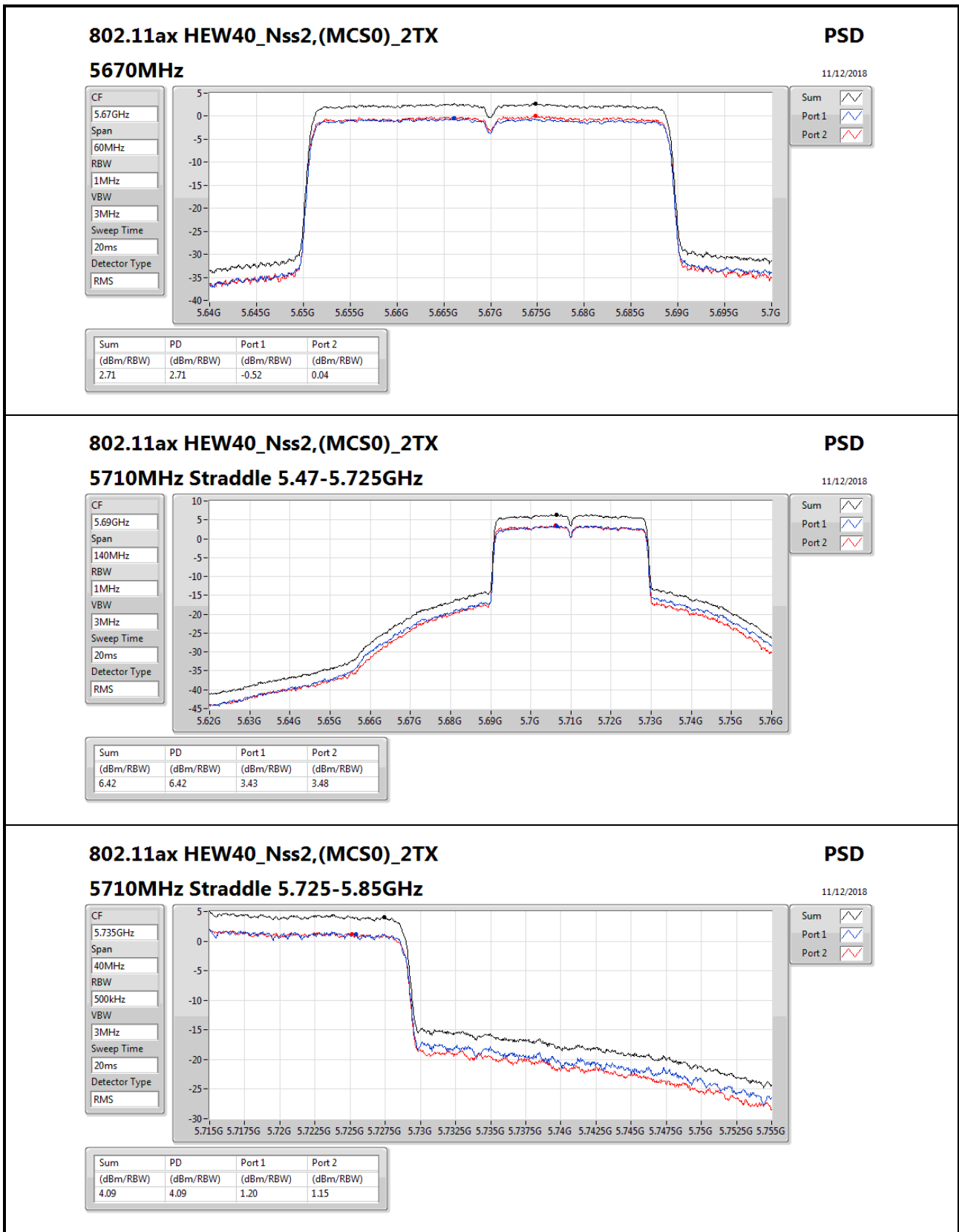
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port Xpower density;

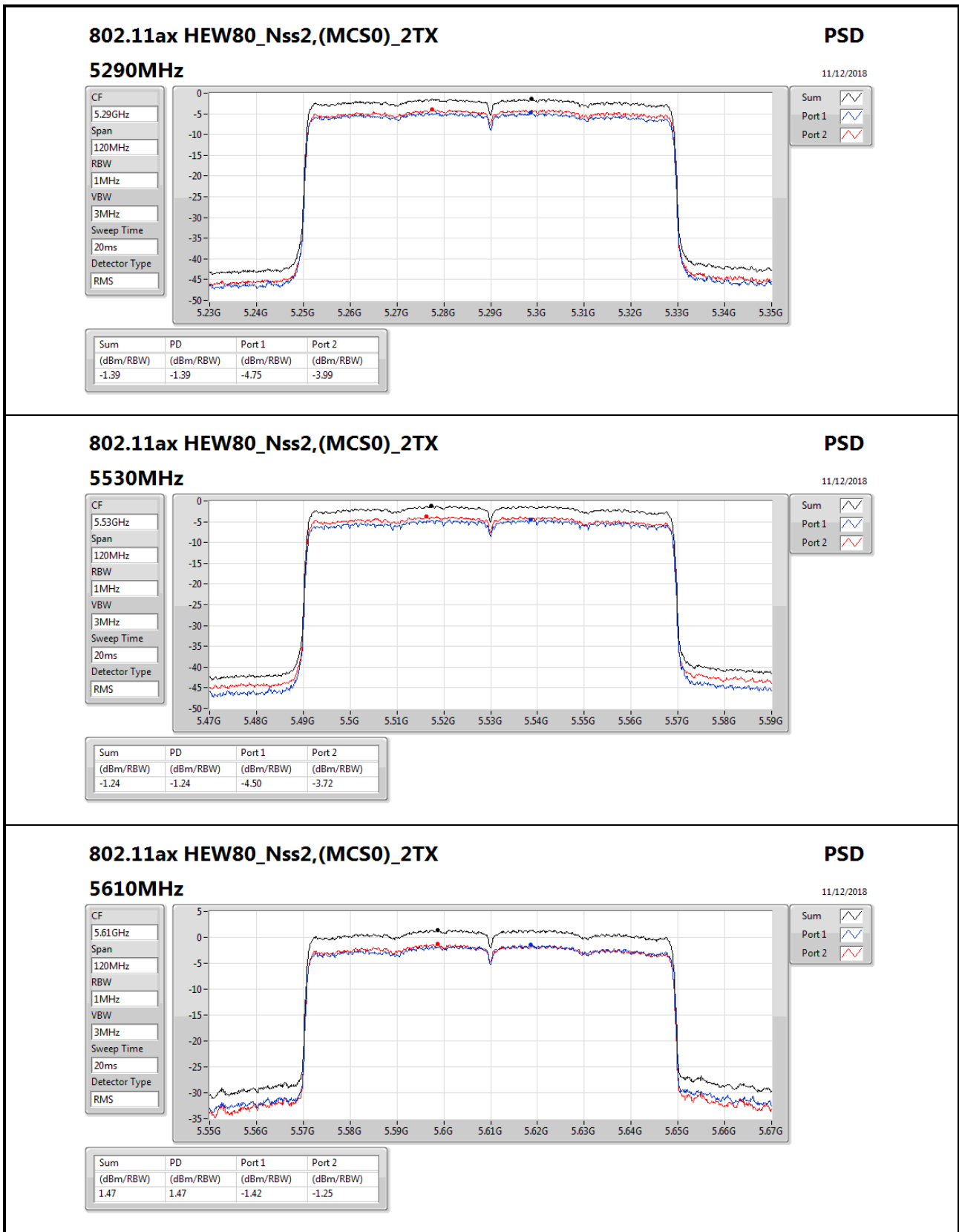


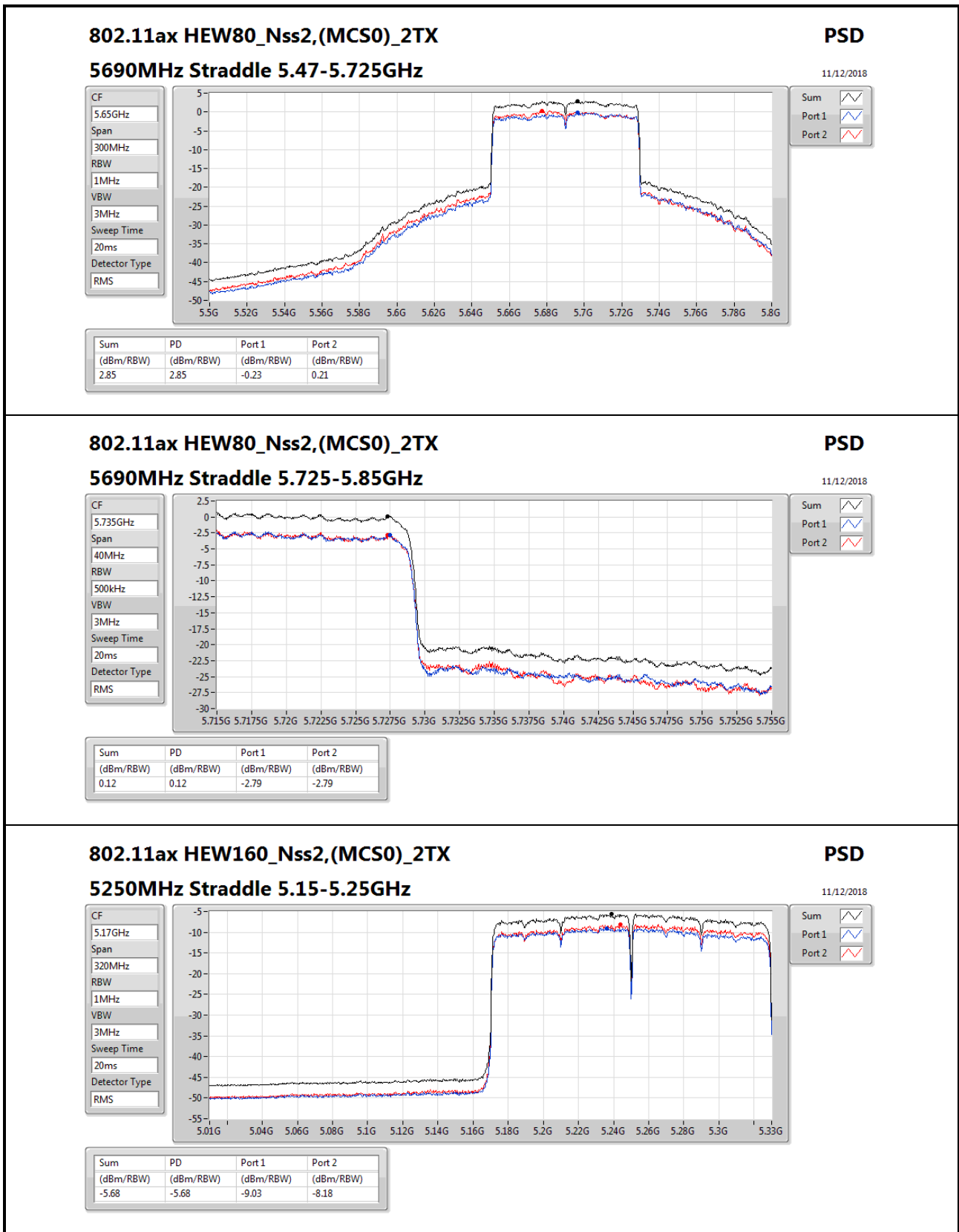


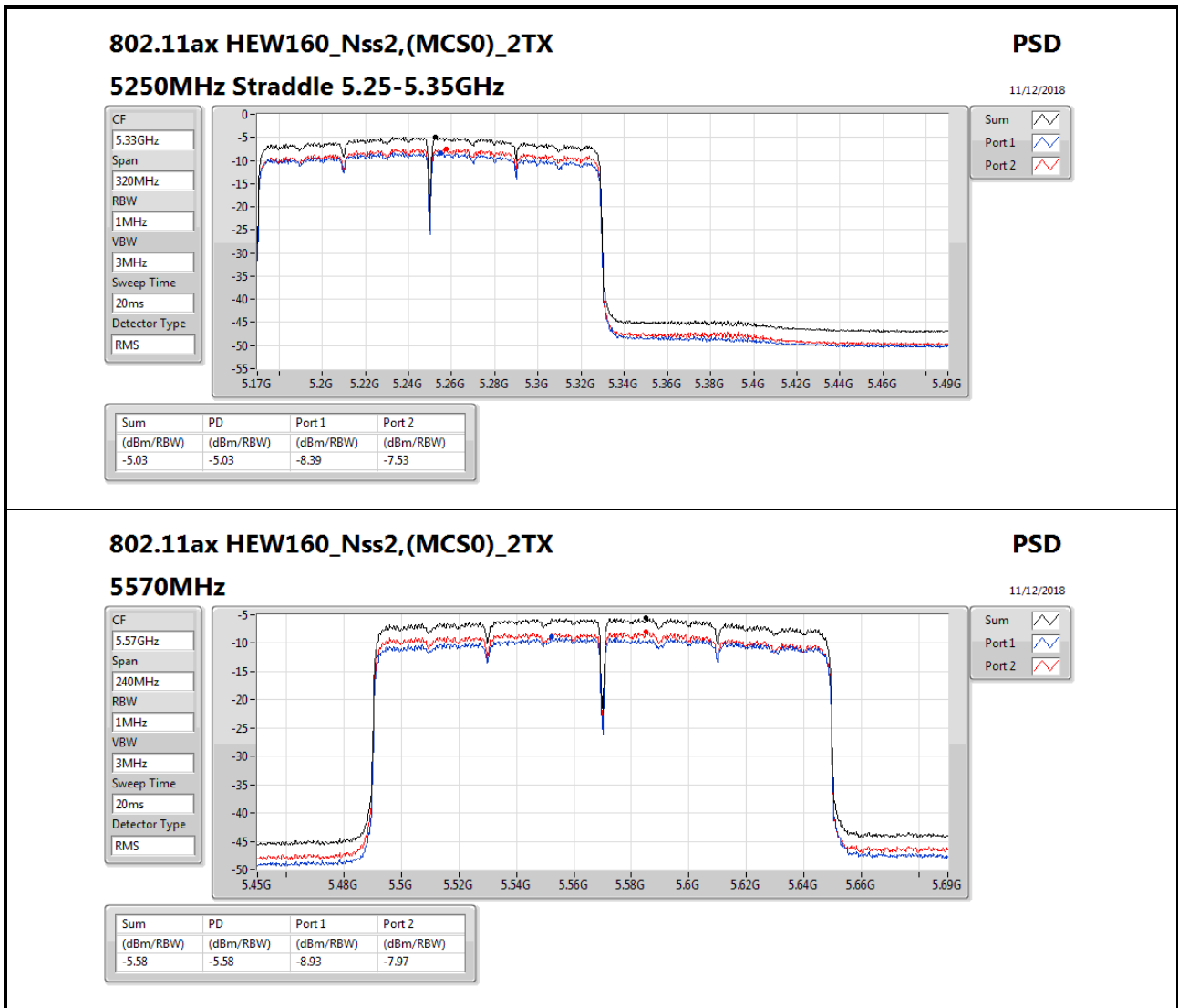














Summary

Mode	PD (dBm/RBW)
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	6.15
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_4TX	6.13
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	4.07

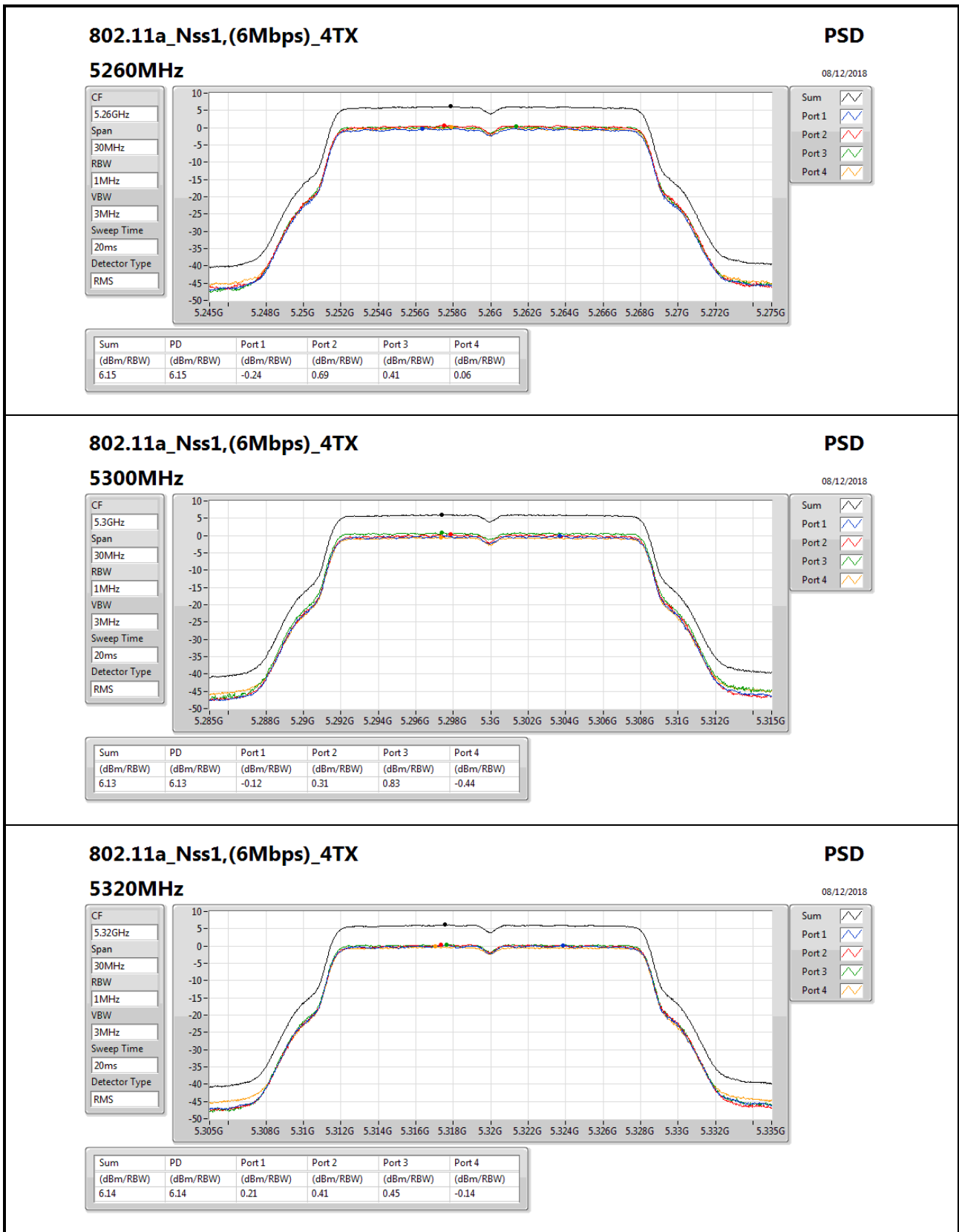
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

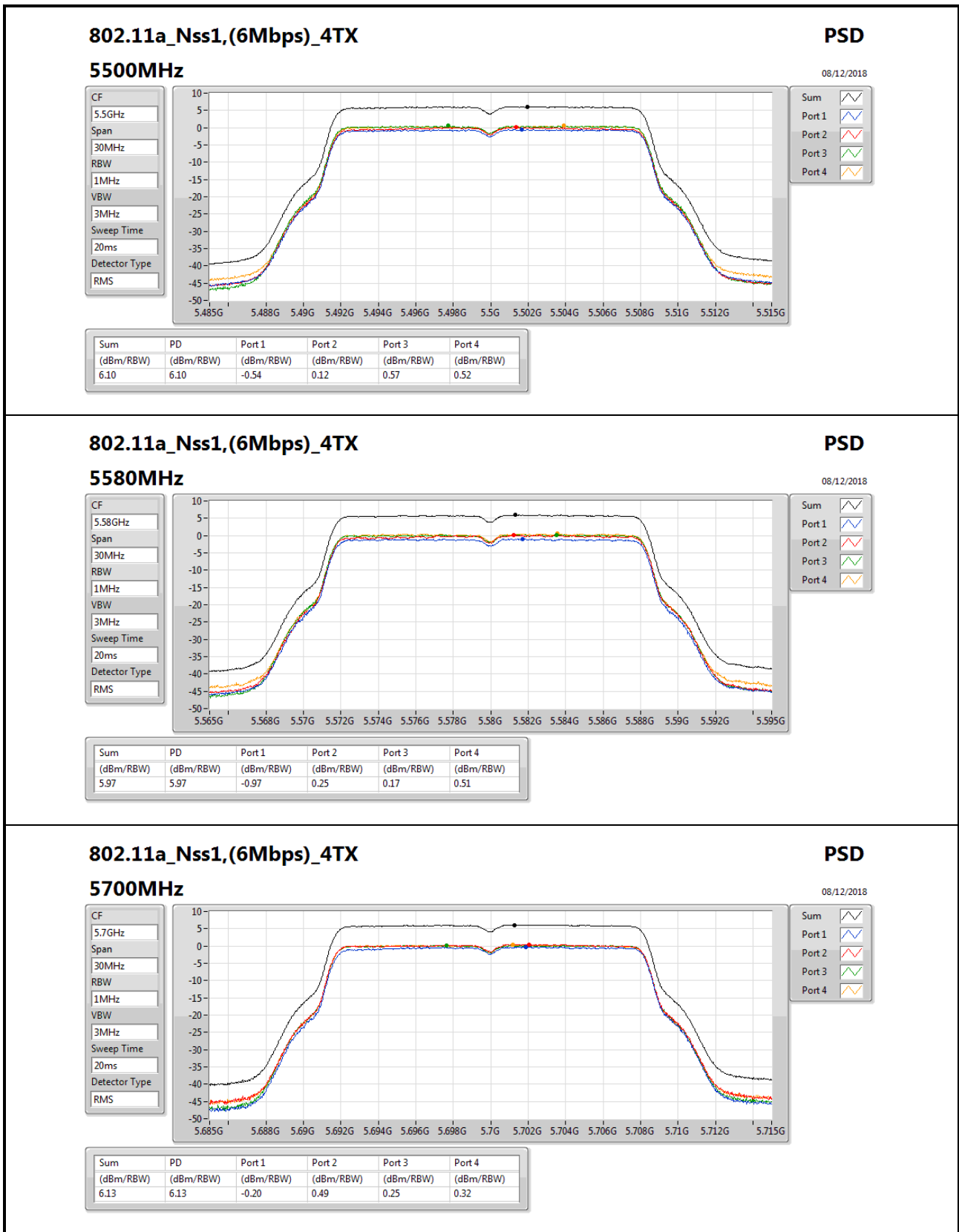
Result

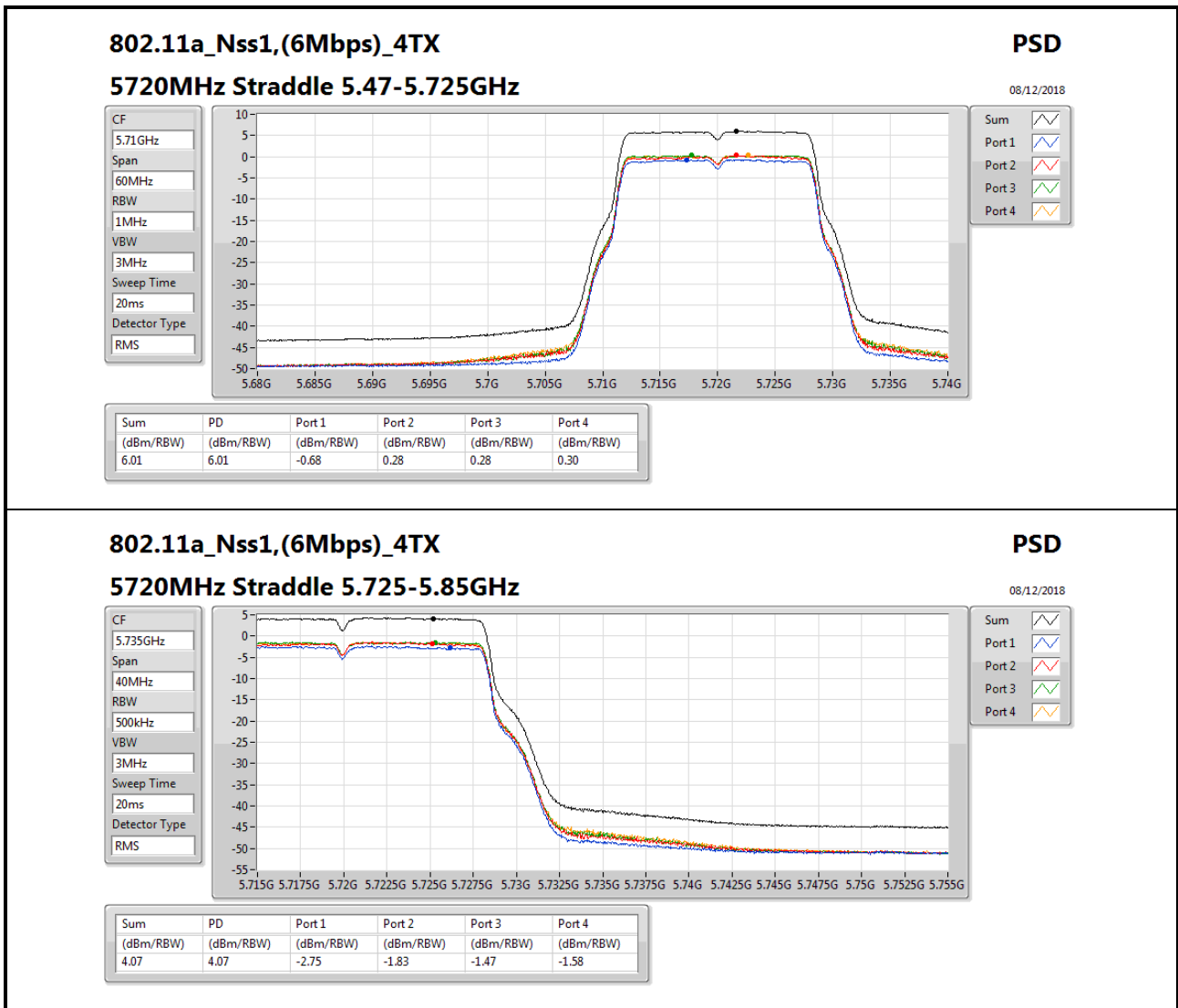
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.81	-0.24	0.69	0.41	0.06	6.15	6.19
5300MHz	Pass	10.81	-0.12	0.31	0.83	-0.44	6.13	6.19
5320MHz	Pass	10.81	0.21	0.41	0.45	-0.14	6.14	6.19
5500MHz	Pass	10.81	-0.54	0.12	0.57	0.52	6.10	6.19
5580MHz	Pass	10.81	-0.97	0.25	0.17	0.51	5.97	6.19
5700MHz	Pass	10.81	-0.20	0.49	0.25	0.32	6.13	6.19
5720MHz Straddle 5.47-5.725GHz	Pass	10.81	-0.68	0.28	0.28	0.30	6.01	6.19
5720MHz Straddle 5.725-5.85GHz	Pass	10.81	-2.75	-1.83	-1.47	-1.58	4.07	25.19

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	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW160_Nss1,(MCS0)_4TX	-3.23
5.25-5.35GHz	-
802.11ax HEW20_Nss1,(MCS0)_4TX	6.17
802.11ax HEW40_Nss1,(MCS0)_4TX	6.02
802.11ax HEW80_Nss1,(MCS0)_4TX	0.03
802.11ax HEW160_Nss1,(MCS0)_4TX	-3.26
5.47-5.725GHz	-
802.11ax HEW20_Nss1,(MCS0)_4TX	6.18
802.11ax HEW40_Nss1,(MCS0)_4TX	6.16
802.11ax HEW80_Nss1,(MCS0)_4TX	4.86
802.11ax HEW160_Nss1,(MCS0)_4TX	-3.09
5.725-5.85GHz	-
802.11ax HEW20_Nss1,(MCS0)_4TX	4.24
802.11ax HEW40_Nss1,(MCS0)_4TX	3.91
802.11ax HEW80_Nss1,(MCS0)_4TX	1.90

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

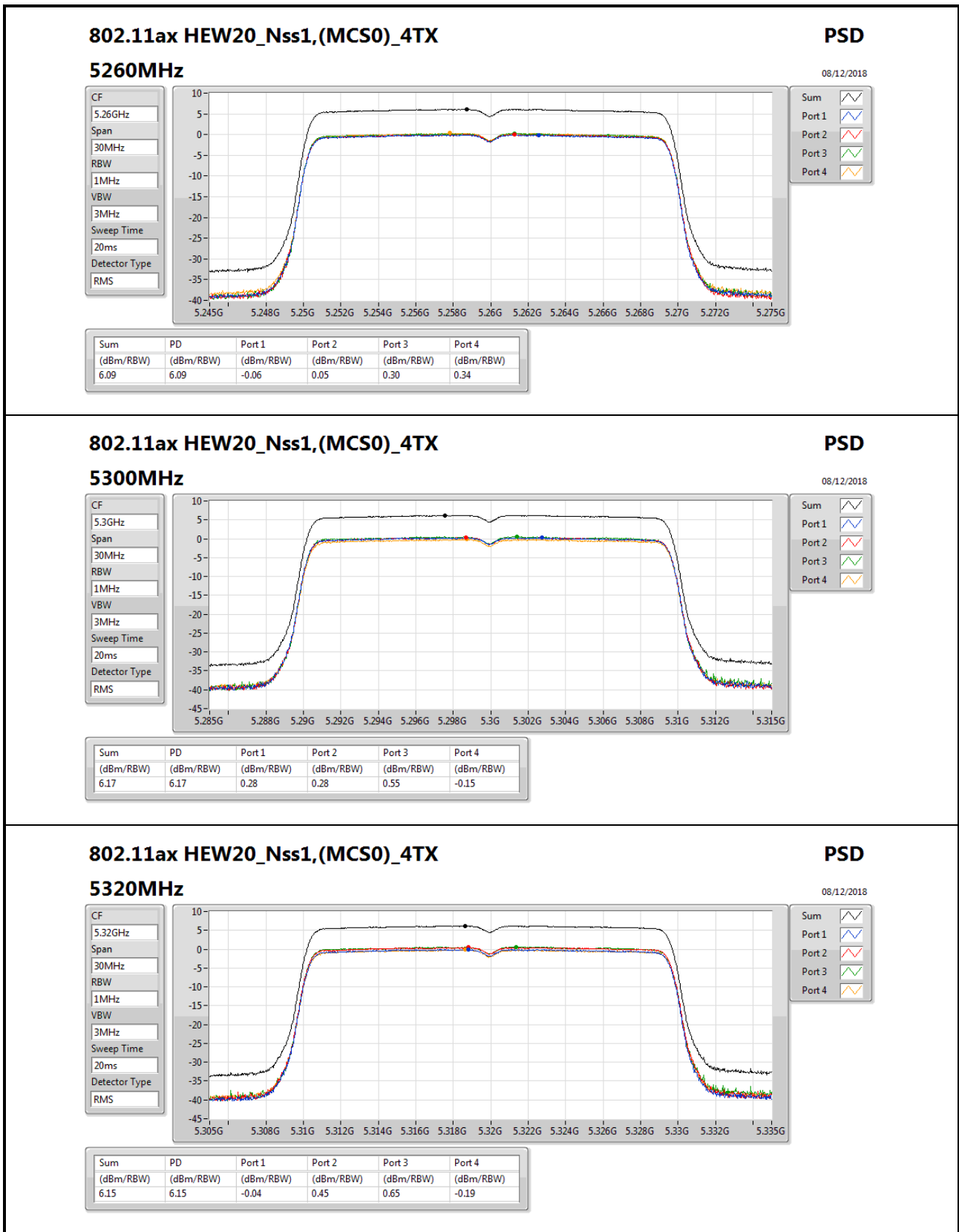


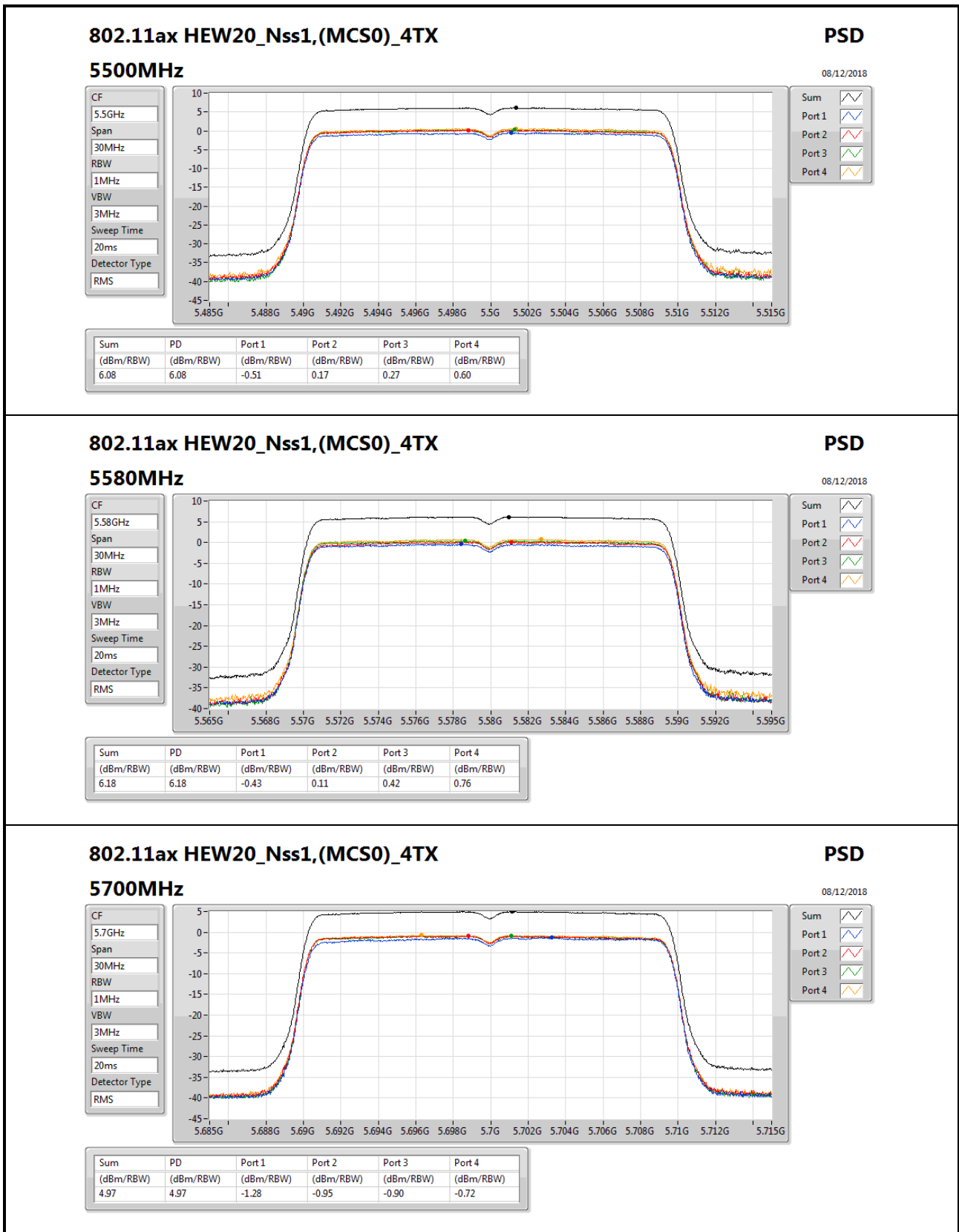
Result

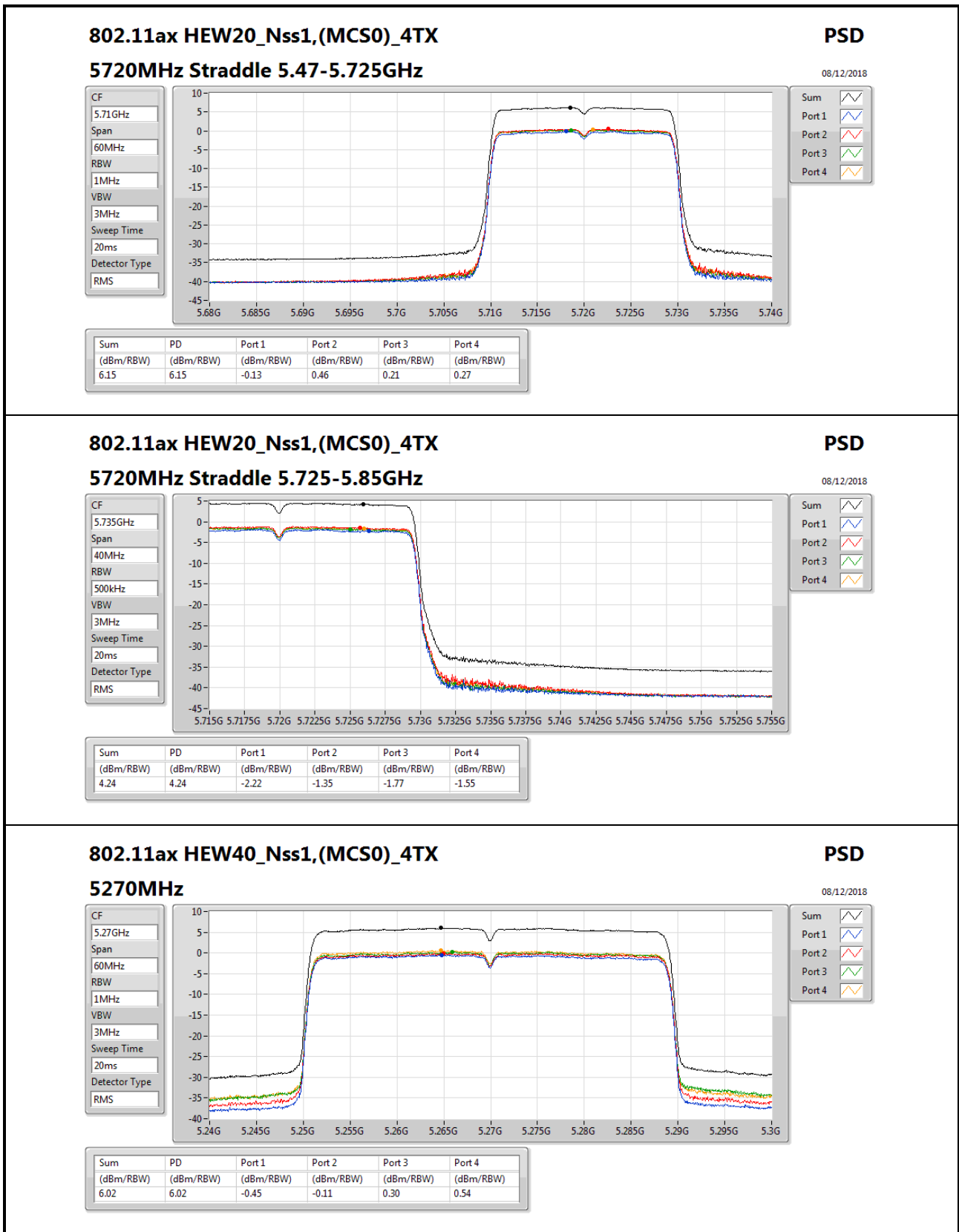
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.81	-0.06	0.05	0.30	0.34	6.09	6.19
5300MHz	Pass	10.81	0.28	0.28	0.55	-0.15	6.17	6.19
5320MHz	Pass	10.81	-0.04	0.45	0.65	-0.19	6.15	6.19
5500MHz	Pass	10.81	-0.51	0.17	0.27	0.60	6.08	6.19
5580MHz	Pass	10.81	-0.43	0.11	0.42	0.76	6.18	6.19
5700MHz	Pass	10.81	-1.28	-0.95	-0.90	-0.72	4.97	6.19
5720MHz Straddle 5.47-5.725GHz	Pass	10.81	-0.13	0.46	0.21	0.27	6.15	6.19
5720MHz Straddle 5.725-5.85GHz	Pass	10.81	-2.22	-1.35	-1.77	-1.55	4.24	25.19
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	10.81	-0.45	-0.11	0.30	0.54	6.02	6.19
5310MHz	Pass	10.81	-2.44	-2.06	-1.89	-1.97	3.84	6.19
5510MHz	Pass	10.81	-2.60	-2.23	-1.88	-1.88	3.76	6.19
5550MHz	Pass	10.81	0.27	0.08	0.16	0.43	6.15	6.19
5670MHz	Pass	10.81	-1.71	-1.41	-1.74	-1.20	4.38	6.19
5710MHz Straddle 5.47-5.725GHz	Pass	10.81	0.40	-0.03	0.20	0.33	6.16	6.19
5710MHz Straddle 5.725-5.85GHz	Pass	10.81	-1.76	-2.25	-2.31	-1.88	3.91	25.19
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	10.81	-6.35	-5.84	-5.73	-5.74	0.03	6.19
5530MHz	Pass	10.81	-5.71	-4.88	-5.15	-5.23	0.66	6.19
5610MHz	Pass	10.81	-3.80	-3.69	-3.16	-3.54	2.33	6.19
5690MHz Straddle 5.47-5.725GHz	Pass	10.81	-0.88	-1.01	-1.44	-0.82	4.86	6.19
5690MHz Straddle 5.725-5.85GHz	Pass	10.81	-3.70	-4.19	-4.57	-3.81	1.90	25.19
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	10.81	-9.45	-9.10	-9.19	-9.11	-3.23	12.19
5250MHz Straddle 5.25-5.35GHz	Pass	10.81	-9.47	-9.01	-9.10	-9.10	-3.26	6.19
5570MHz	Pass	10.81	-9.28	-8.89	-9.16	-8.77	-3.09	6.19

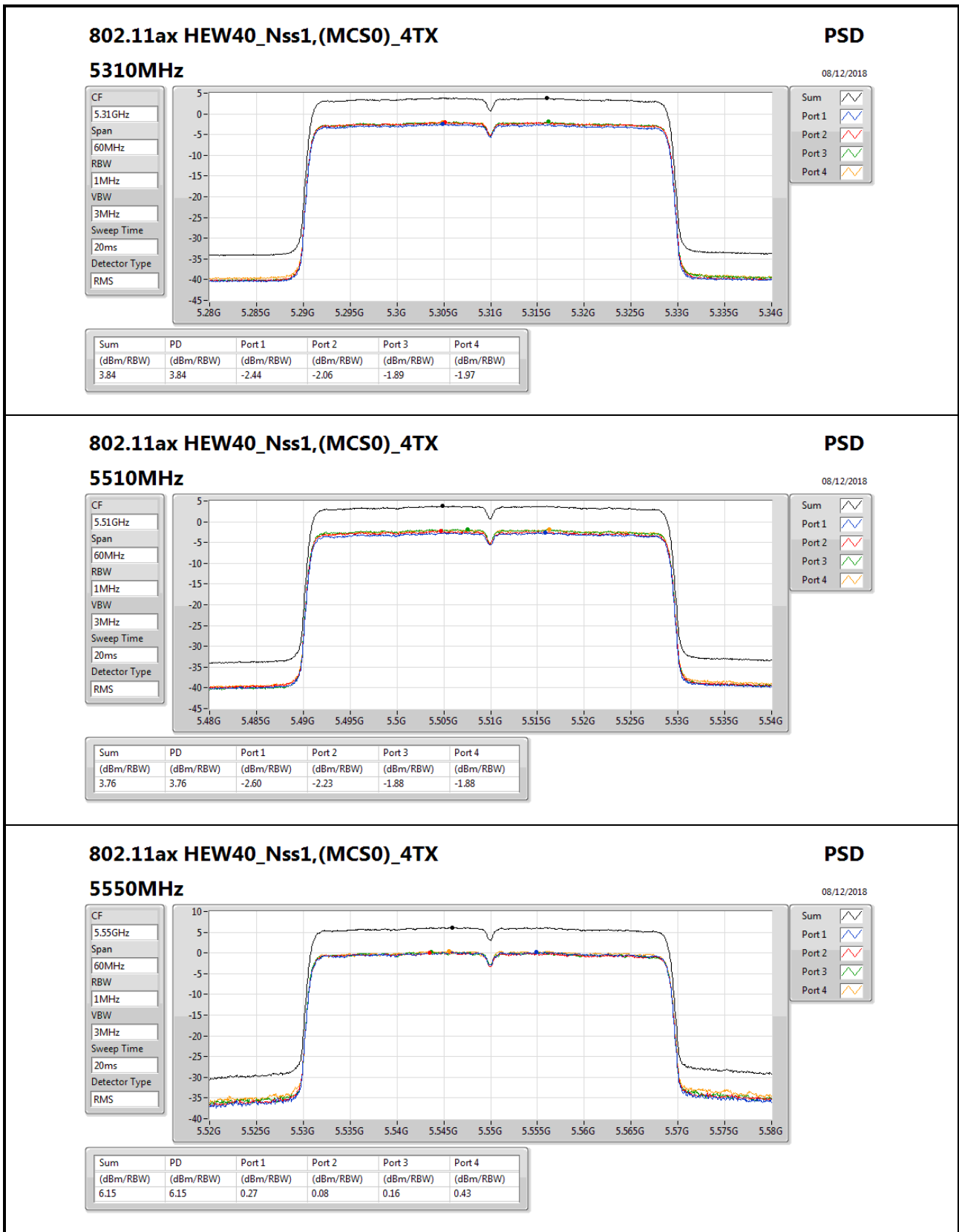
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

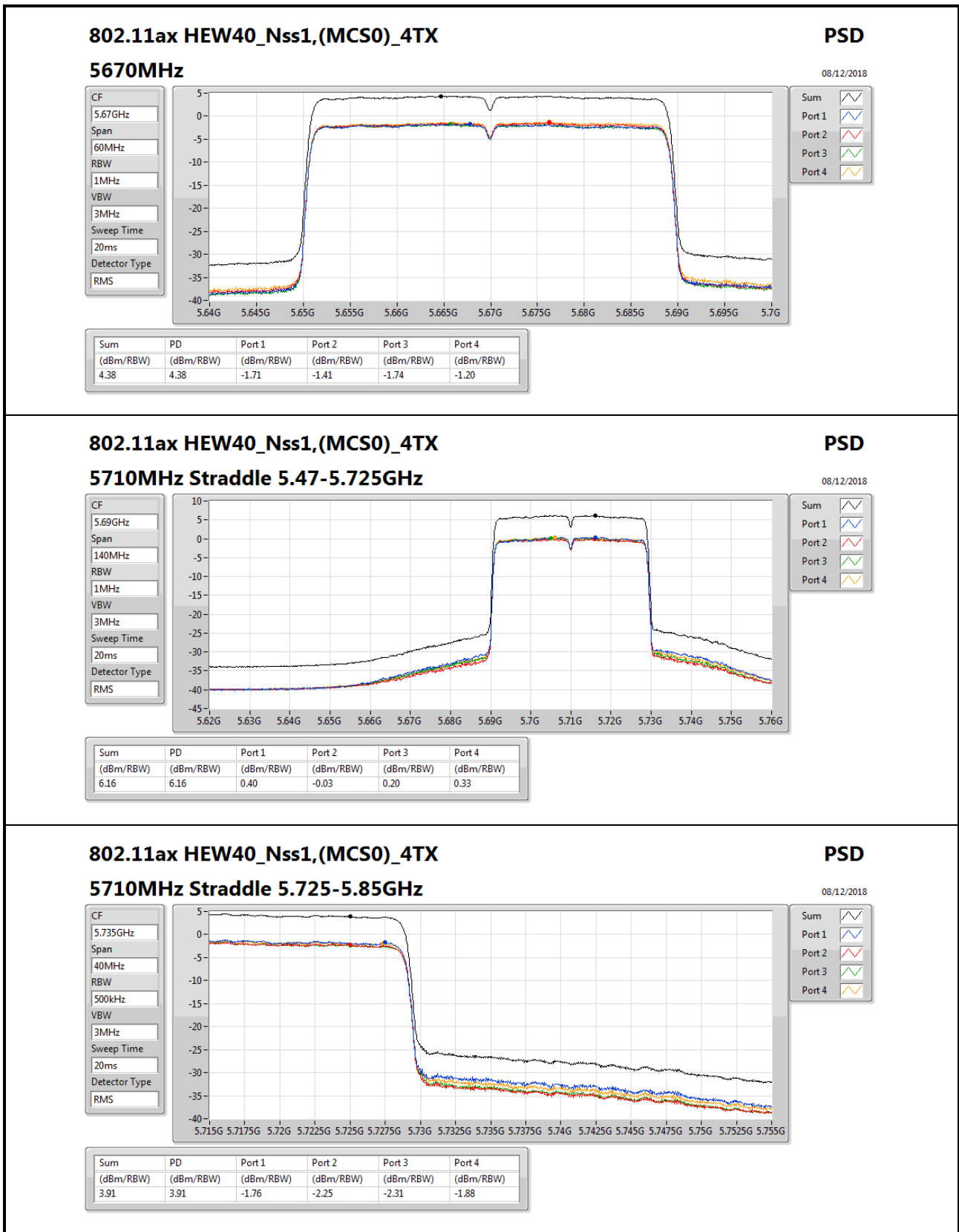
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port Xpower density;











802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

CF: 5.735GHz

Span: 40MHz

RBW: 500kHz

VBW: 3MHz

Sweep Time: 20ms

Detector Type: RMS

PSD

08/12/2018

Sum

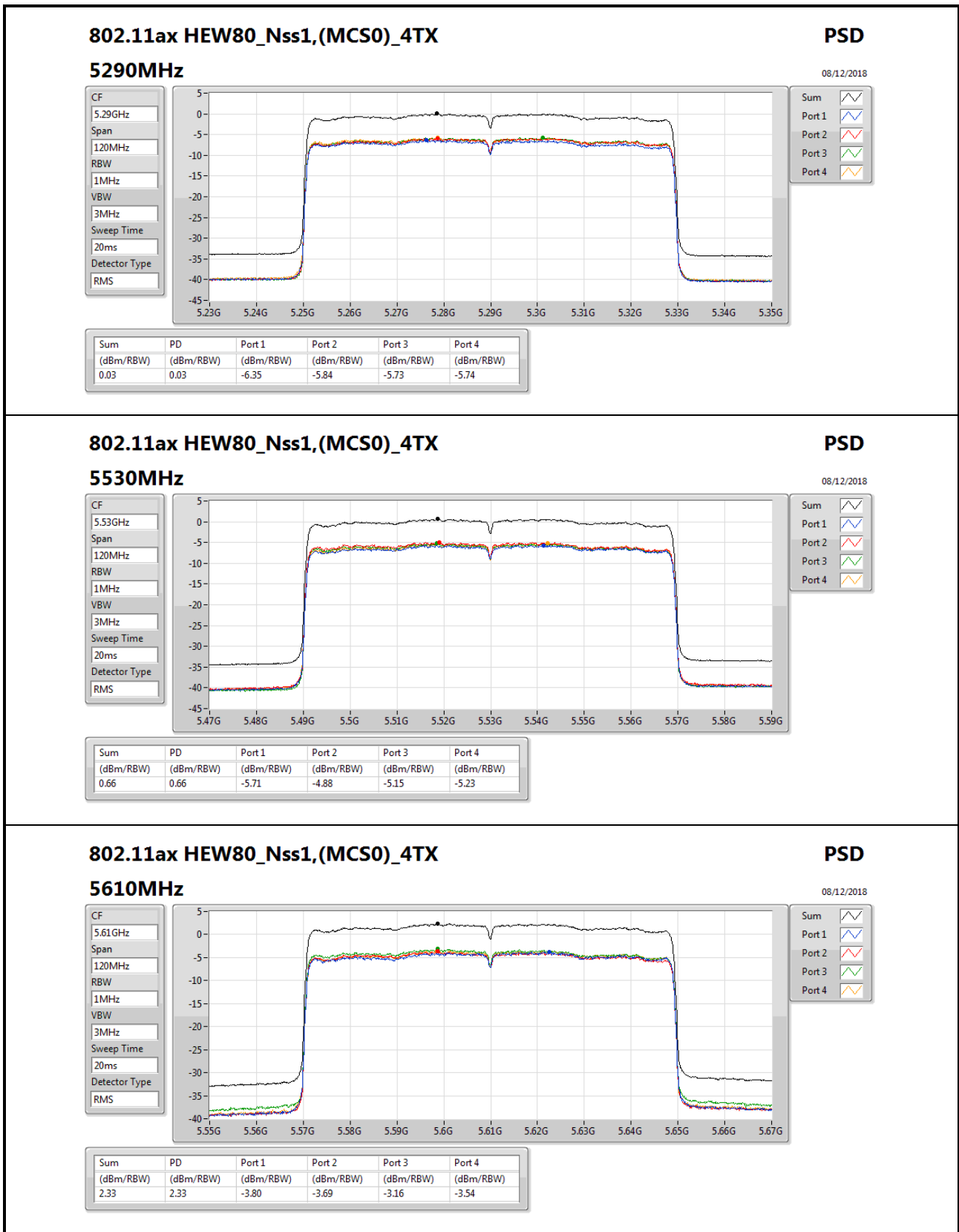
Port 1

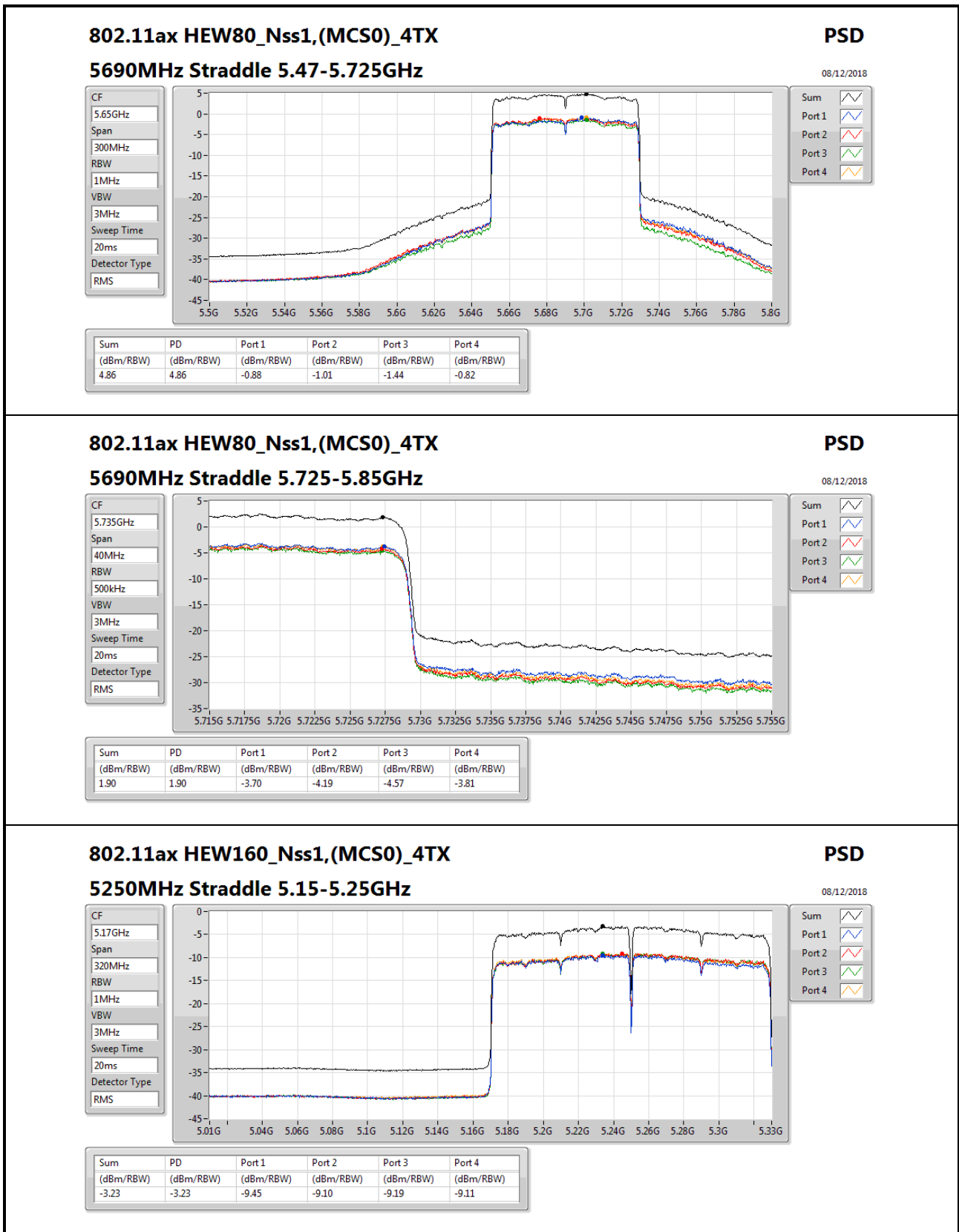
Port 2

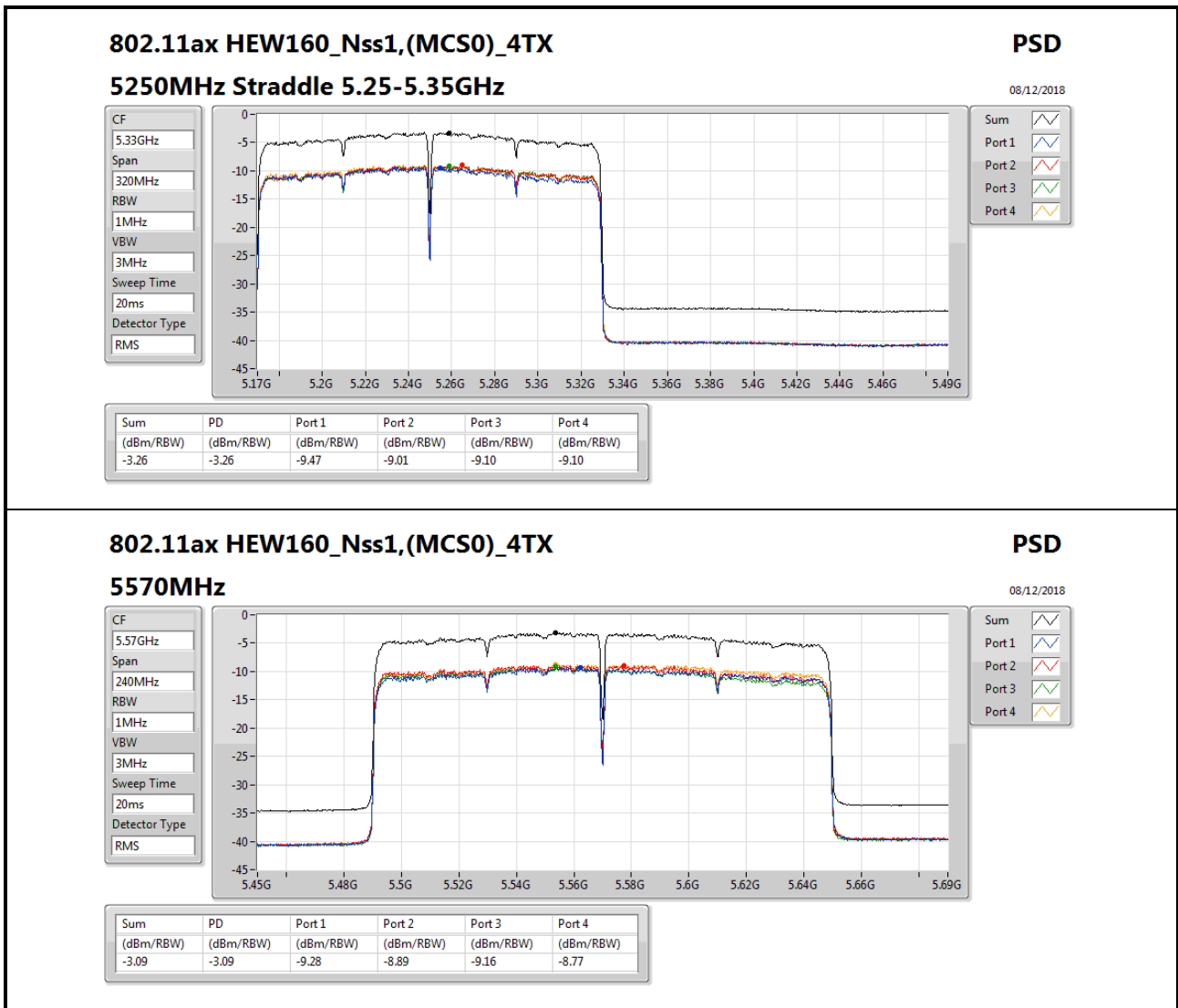
Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.91	3.91	-1.76	-2.25	-2.31	-1.88









Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-3.93
5.25-5.35GHz	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	5.58
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	2.49
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-0.56
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-3.95
5.47-5.725GHz	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	5.54
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	2.88
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-0.13
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-3.44
5.725-5.85GHz	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	3.40
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	0.38
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-2.94

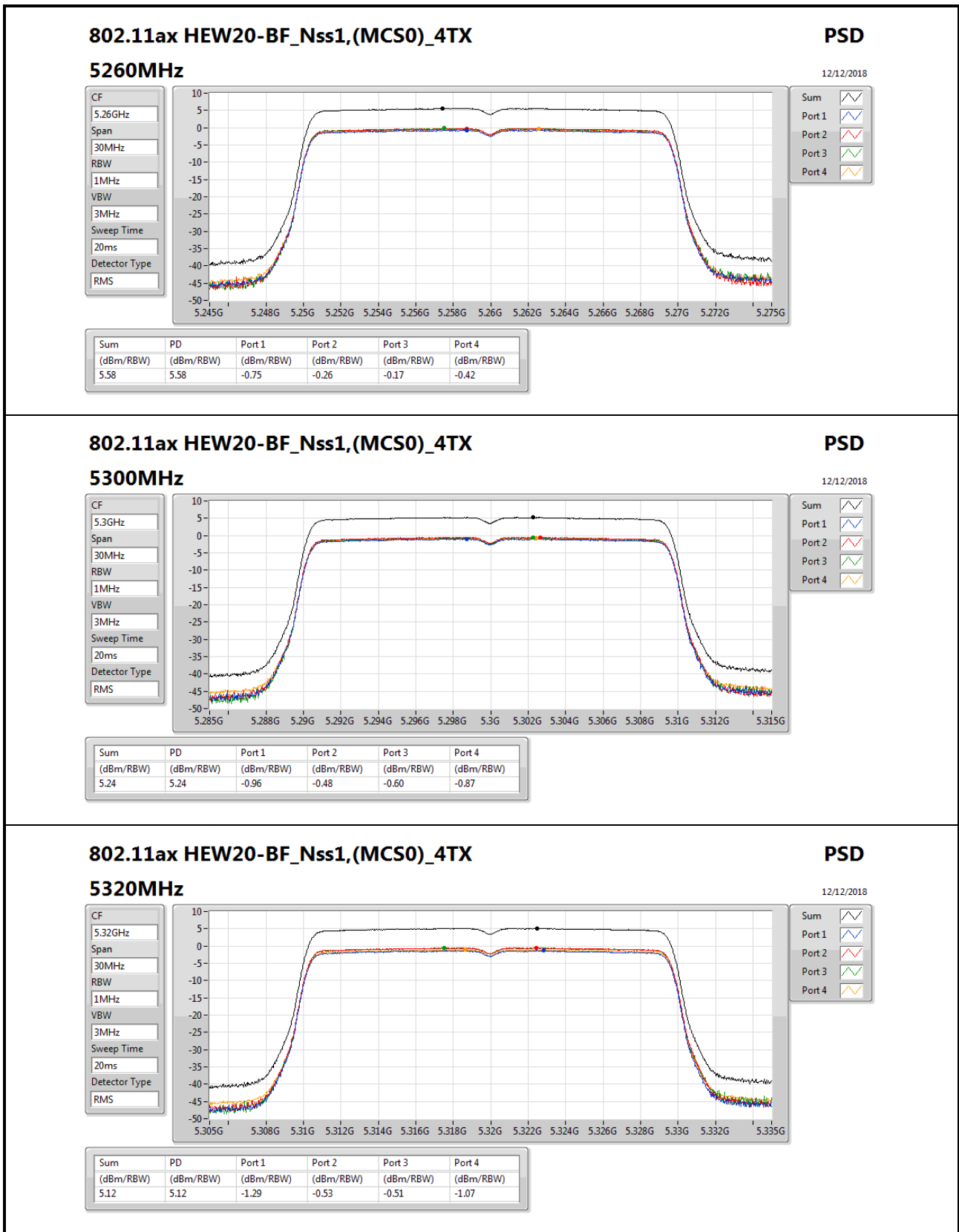
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

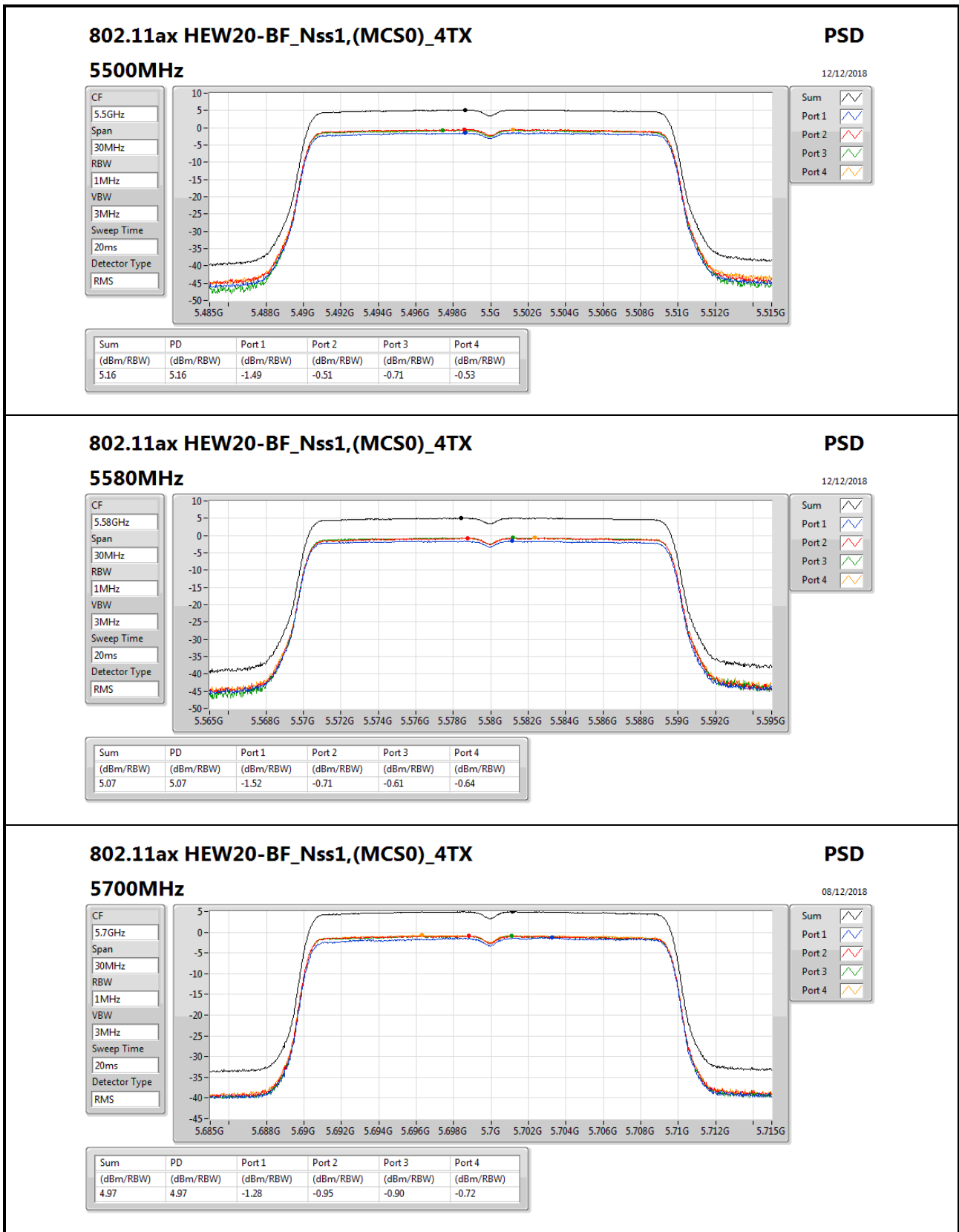
Result

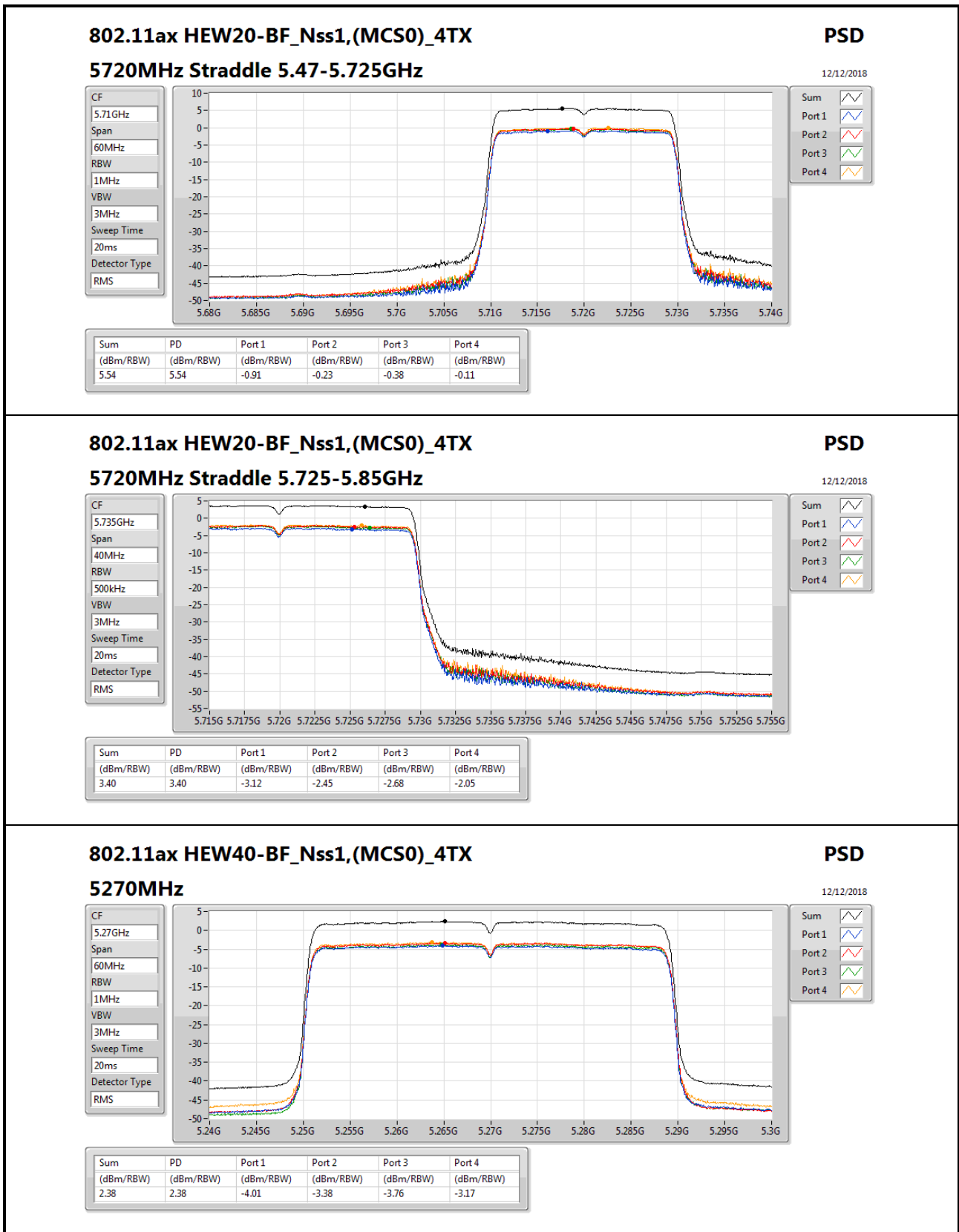
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.81	-0.75	-0.26	-0.17	-0.42	5.58	6.19
5300MHz	Pass	10.81	-0.96	-0.48	-0.60	-0.87	5.24	6.19
5320MHz	Pass	10.81	-1.29	-0.53	-0.51	-1.07	5.12	6.19
5500MHz	Pass	10.81	-1.49	-0.51	-0.71	-0.53	5.16	6.19
5580MHz	Pass	10.81	-1.52	-0.71	-0.61	-0.64	5.07	6.19
5700MHz	Pass	10.81	-1.28	-0.95	-0.90	-0.72	4.97	6.19
5720MHz Straddle 5.47-5.725GHz	Pass	10.81	-0.91	-0.23	-0.38	-0.11	5.54	6.19
5720MHz Straddle 5.725-5.85GHz	Pass	10.81	-3.12	-2.45	-2.68	-2.05	3.40	25.19
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	10.81	-4.01	-3.38	-3.76	-3.17	2.38	6.19
5310MHz	Pass	10.81	-3.74	-3.12	-3.69	-3.19	2.49	6.19
5510MHz	Pass	10.81	-4.91	-3.97	-4.30	-4.04	1.62	6.19
5550MHz	Pass	10.81	-3.91	-3.53	-3.63	-3.17	2.40	6.19
5670MHz	Pass	10.81	-3.87	-3.42	-3.33	-3.72	2.32	6.19
5710MHz Straddle 5.47-5.725GHz	Pass	10.81	-3.23	-2.99	-2.71	-3.09	2.88	6.19
5710MHz Straddle 5.725-5.85GHz	Pass	10.81	-5.78	-5.48	-5.59	-5.58	0.38	25.19
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	10.81	-6.85	-6.21	-6.68	-6.22	-0.56	6.19
5530MHz	Pass	10.81	-7.50	-6.12	-6.45	-6.39	-0.61	6.19
5610MHz	Pass	10.81	-7.34	-6.77	-6.43	-6.49	-0.81	6.19
5690MHz Straddle 5.47-5.725GHz	Pass	10.81	-6.28	-5.99	-5.84	-5.91	-0.13	6.19
5690MHz Straddle 5.725-5.85GHz	Pass	10.81	-9.00	-9.00	-8.98	-8.51	-2.94	25.19
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	10.81	-10.04	-9.56	-10.02	-9.78	-3.93	12.19
5250MHz Straddle 5.25-5.35GHz	Pass	10.81	-10.24	-9.67	-10.02	-9.79	-3.95	6.19
5570MHz	Pass	10.81	-9.83	-9.14	-9.65	-9.19	-3.44	6.19

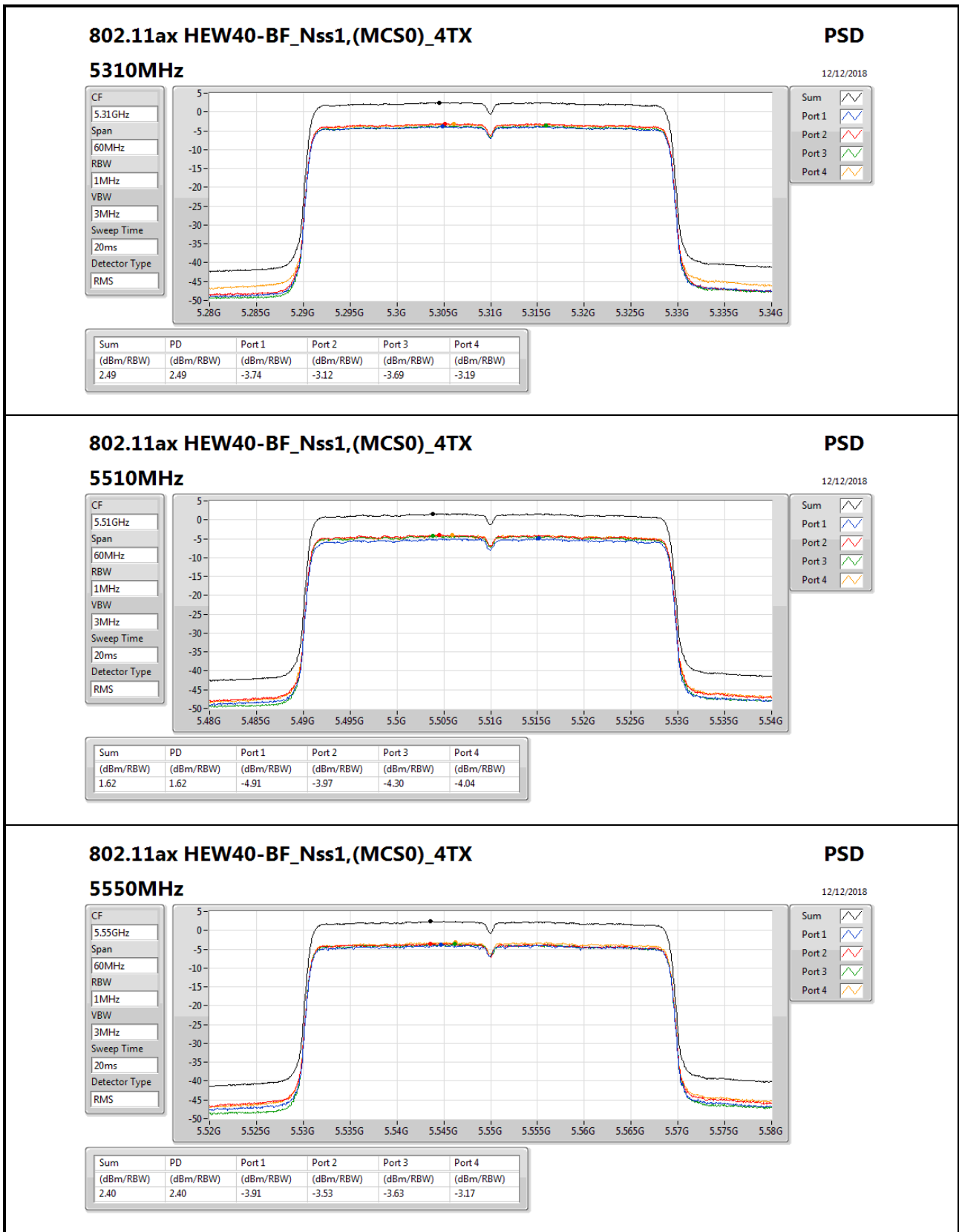
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

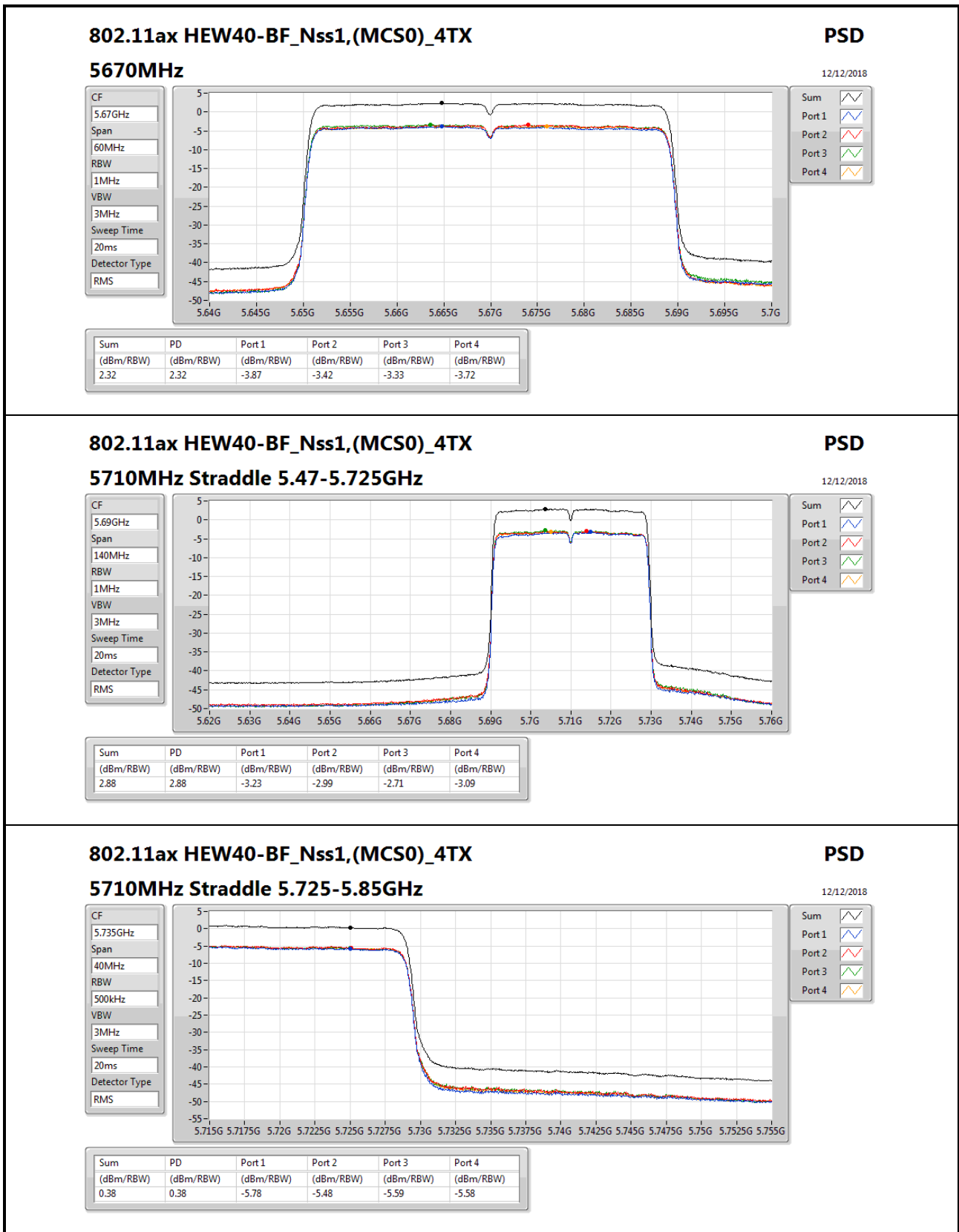
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port Xpower density;

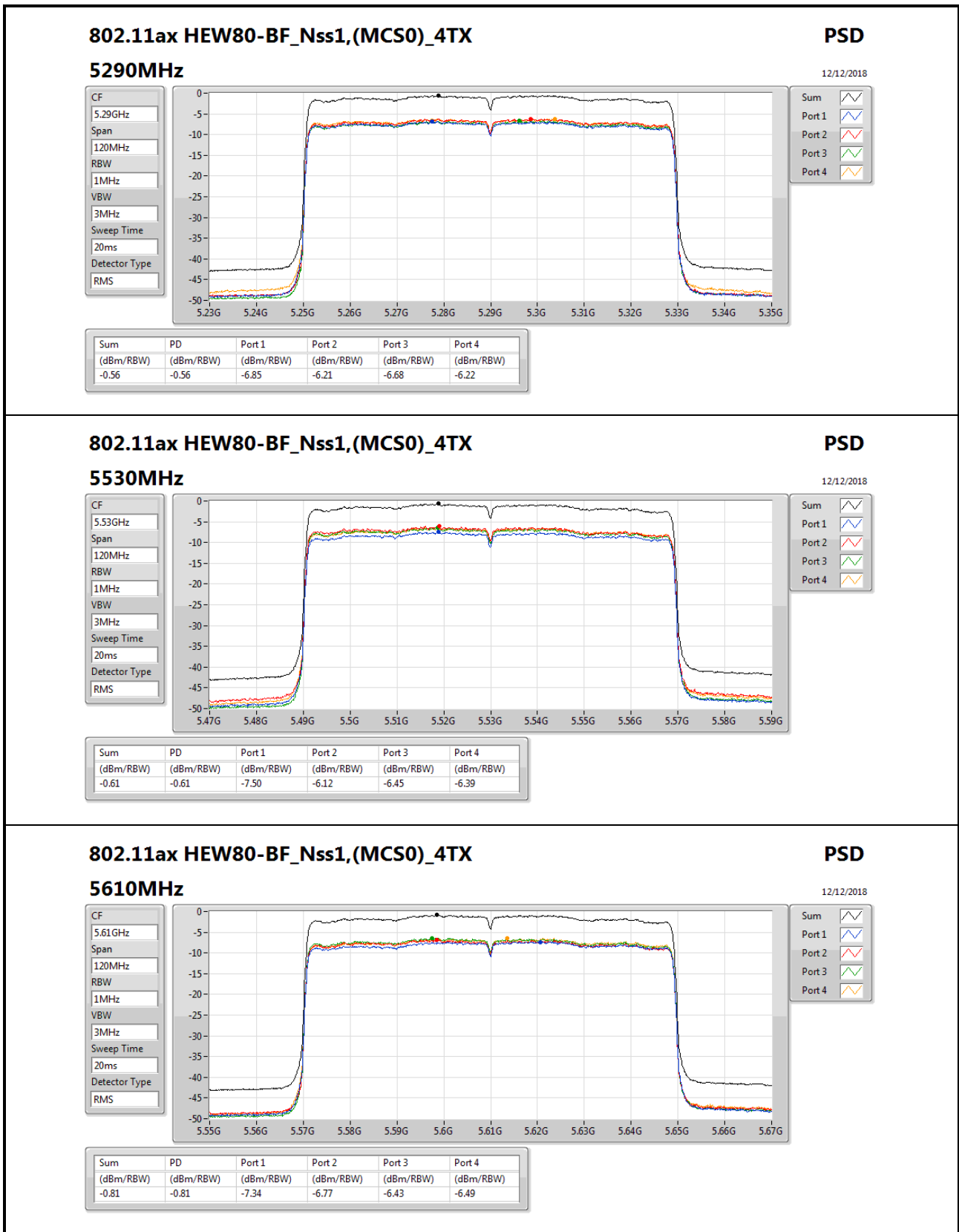


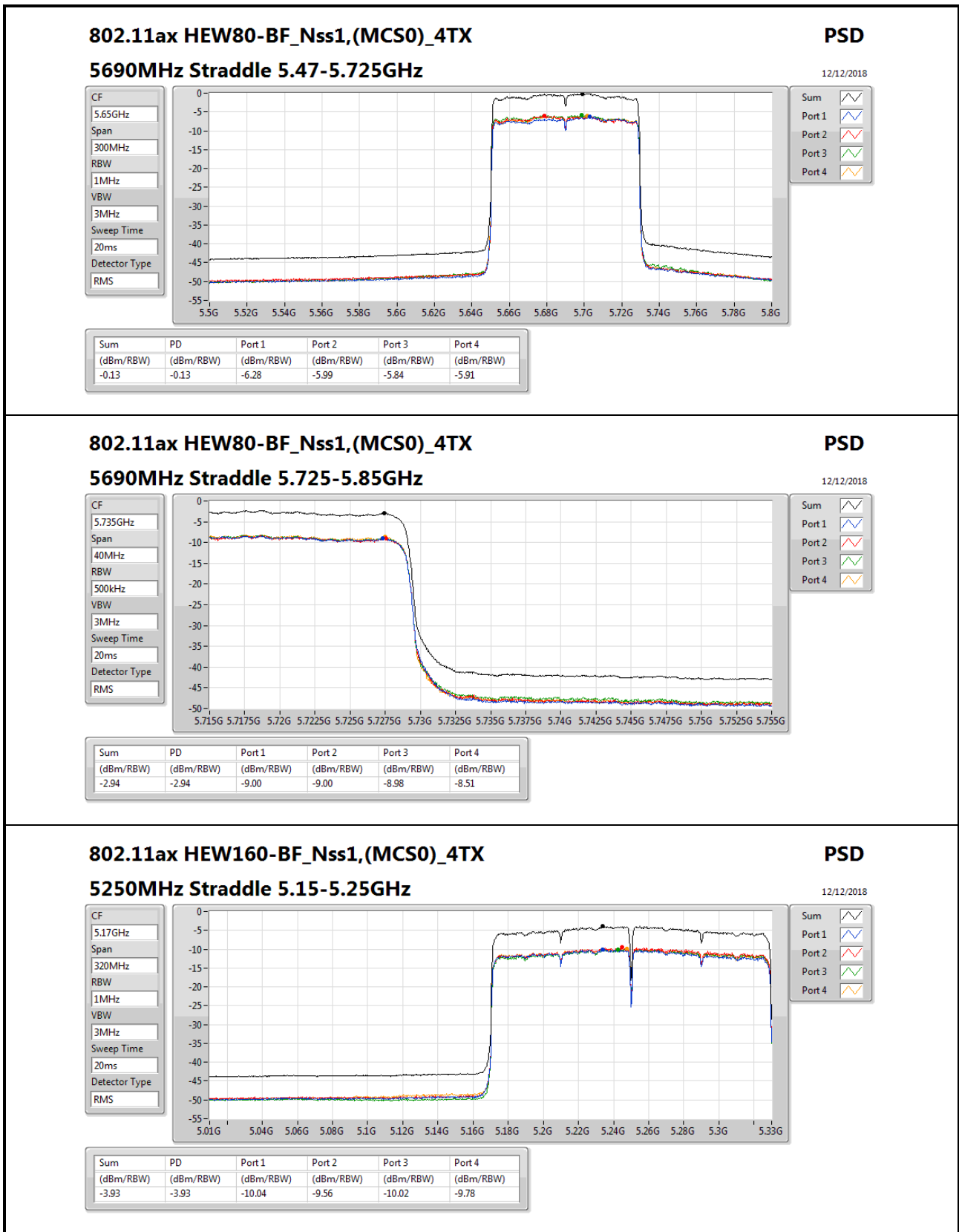


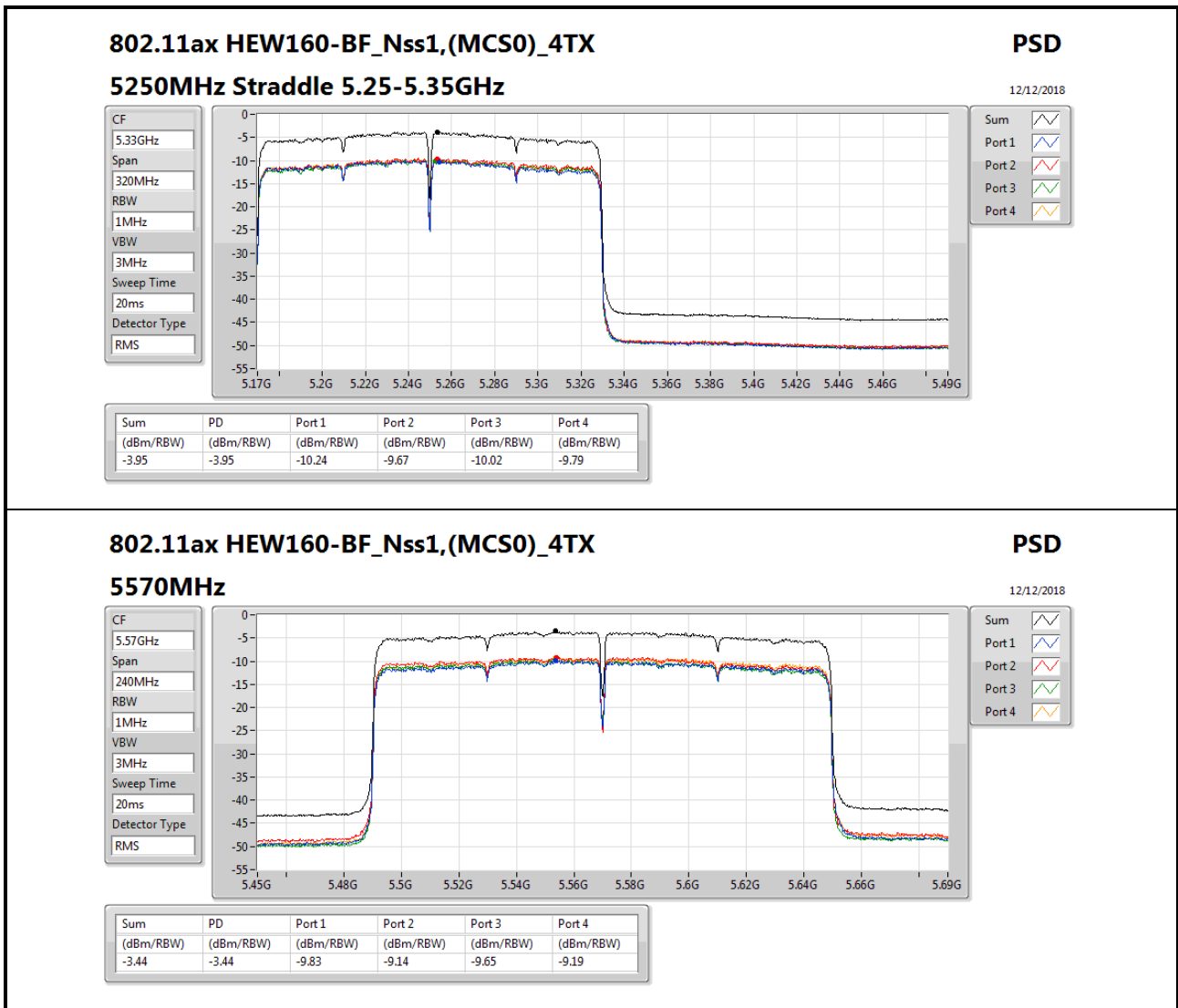














Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW160_Nss4,(MCS0)_4TX	-3.15
5.25-5.35GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	10.16
802.11ax HEW40_Nss4,(MCS0)_4TX	7.62
802.11ax HEW80_Nss4,(MCS0)_4TX	1.39
802.11ax HEW160_Nss4,(MCS0)_4TX	-3.16
5.47-5.725GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	10.82
802.11ax HEW40_Nss4,(MCS0)_4TX	7.89
802.11ax HEW80_Nss4,(MCS0)_4TX	4.91
802.11ax HEW160_Nss4,(MCS0)_4TX	-3.22
5.725-5.85GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	9.10
802.11ax HEW40_Nss4,(MCS0)_4TX	5.82
802.11ax HEW80_Nss4,(MCS0)_4TX	2.70

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

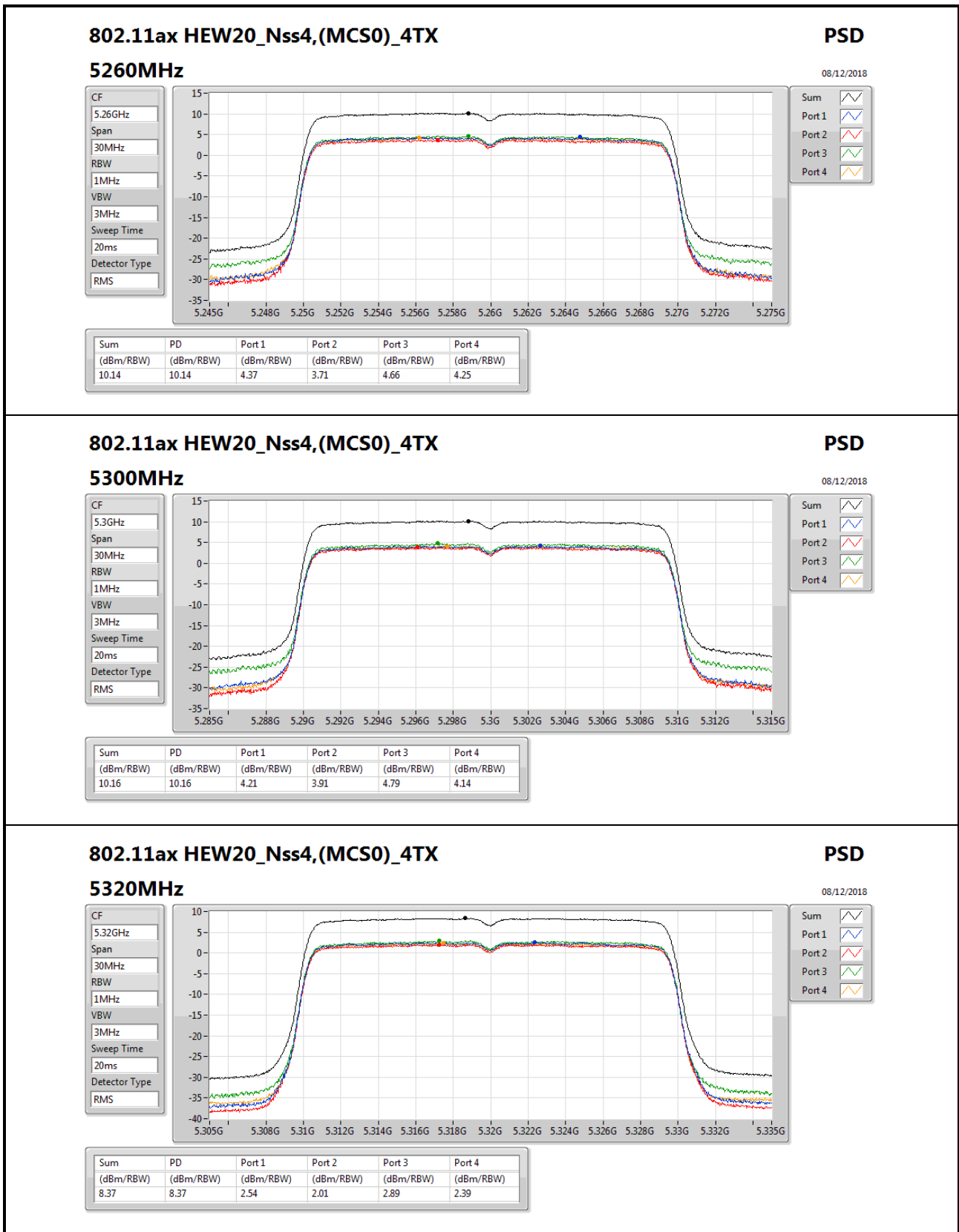


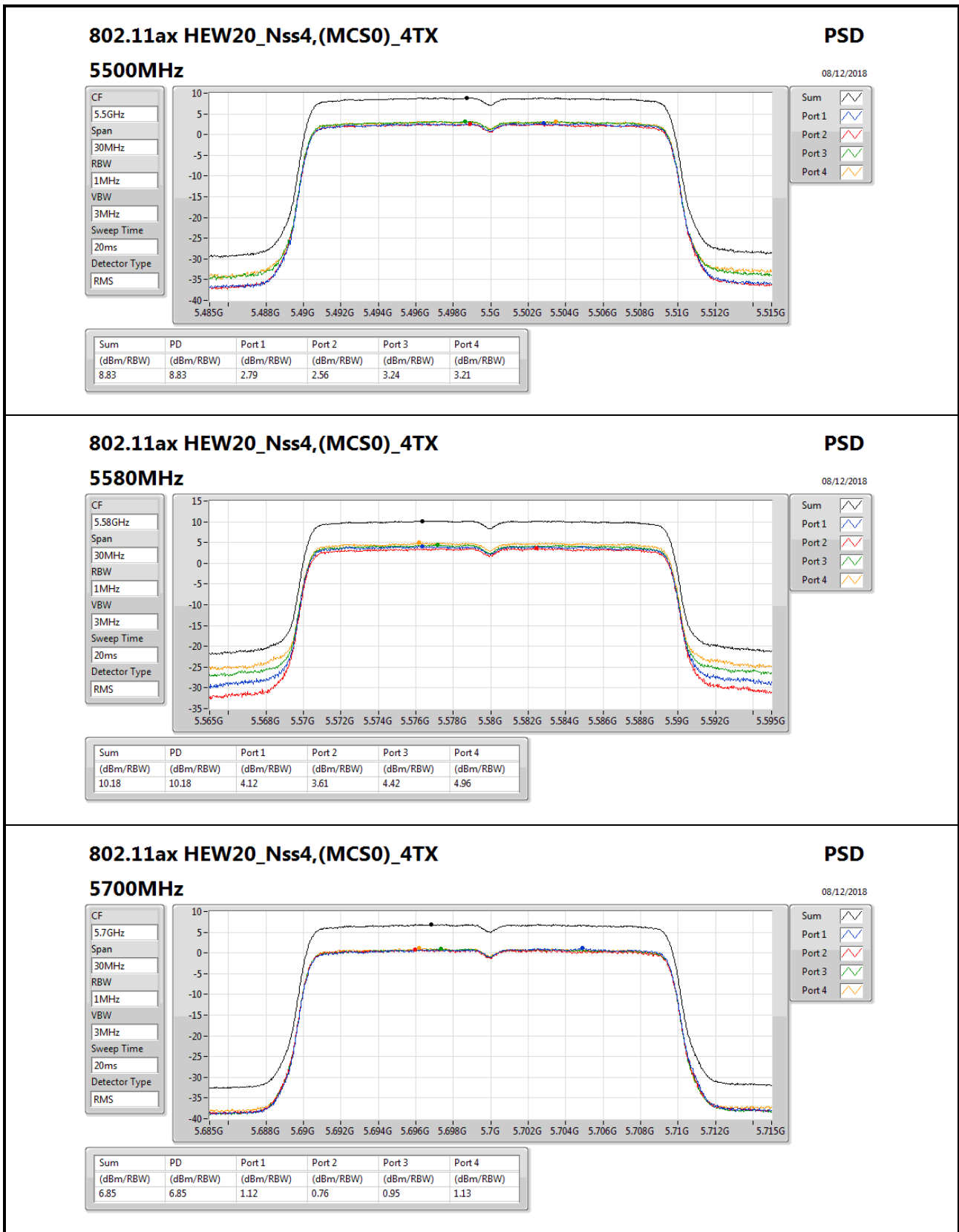
Result

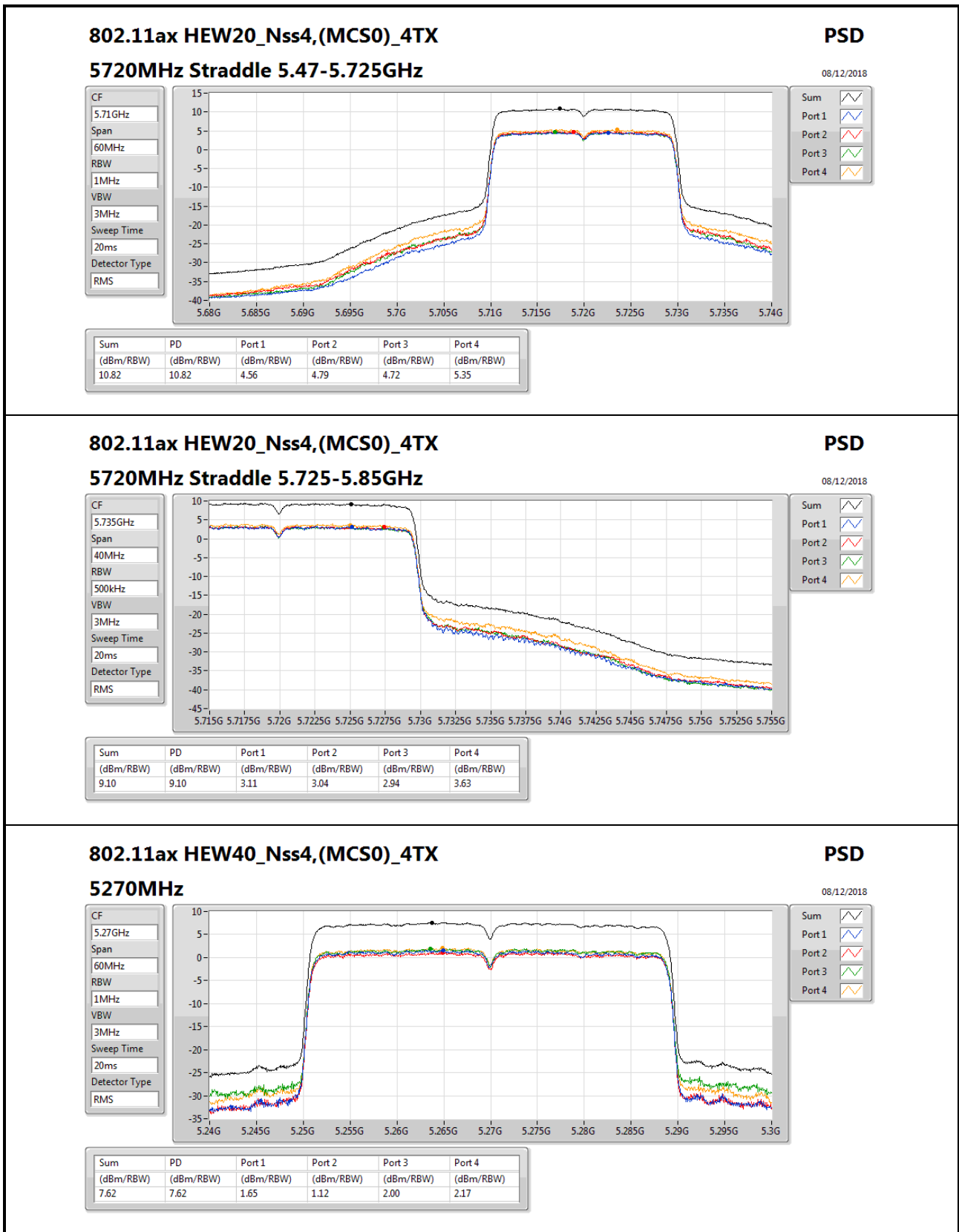
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	4.79	4.37	3.71	4.66	4.25	10.14	11.00
5300MHz	Pass	4.79	4.21	3.91	4.79	4.14	10.16	11.00
5320MHz	Pass	4.79	2.54	2.01	2.89	2.39	8.37	11.00
5500MHz	Pass	4.79	2.79	2.56	3.24	3.21	8.83	11.00
5580MHz	Pass	4.79	4.12	3.61	4.42	4.96	10.18	11.00
5700MHz	Pass	4.79	1.12	0.76	0.95	1.13	6.85	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.79	4.56	4.79	4.72	5.35	10.82	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.79	3.11	3.04	2.94	3.63	9.10	30.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	4.79	1.65	1.12	2.00	2.17	7.62	11.00
5310MHz	Pass	4.79	-1.93	-1.65	-1.70	-1.80	4.09	11.00
5510MHz	Pass	4.79	-2.45	-2.14	-1.74	-1.63	3.87	11.00
5550MHz	Pass	4.79	1.07	1.24	1.61	2.03	7.39	11.00
5670MHz	Pass	4.79	-1.34	-0.87	-0.87	-0.79	4.88	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.79	2.17	1.80	2.04	2.14	7.89	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.79	-0.08	-0.47	-0.38	0.23	5.82	30.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	4.79	-4.87	-4.40	-4.88	-4.03	1.39	11.00
5530MHz	Pass	4.79	-4.94	-3.84	-3.97	-4.20	1.68	11.00
5610MHz	Pass	4.79	-2.09	-1.94	-1.46	-1.42	4.17	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.79	-0.96	-1.20	-0.96	-0.46	4.91	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.79	-3.02	-3.75	-3.44	-2.85	2.70	30.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.79	-9.06	-9.19	-8.99	-8.71	-3.15	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.79	-9.21	-9.08	-9.07	-8.74	-3.16	11.00
5570MHz	Pass	4.79	-9.26	-9.00	-9.43	-8.74	-3.22	11.00

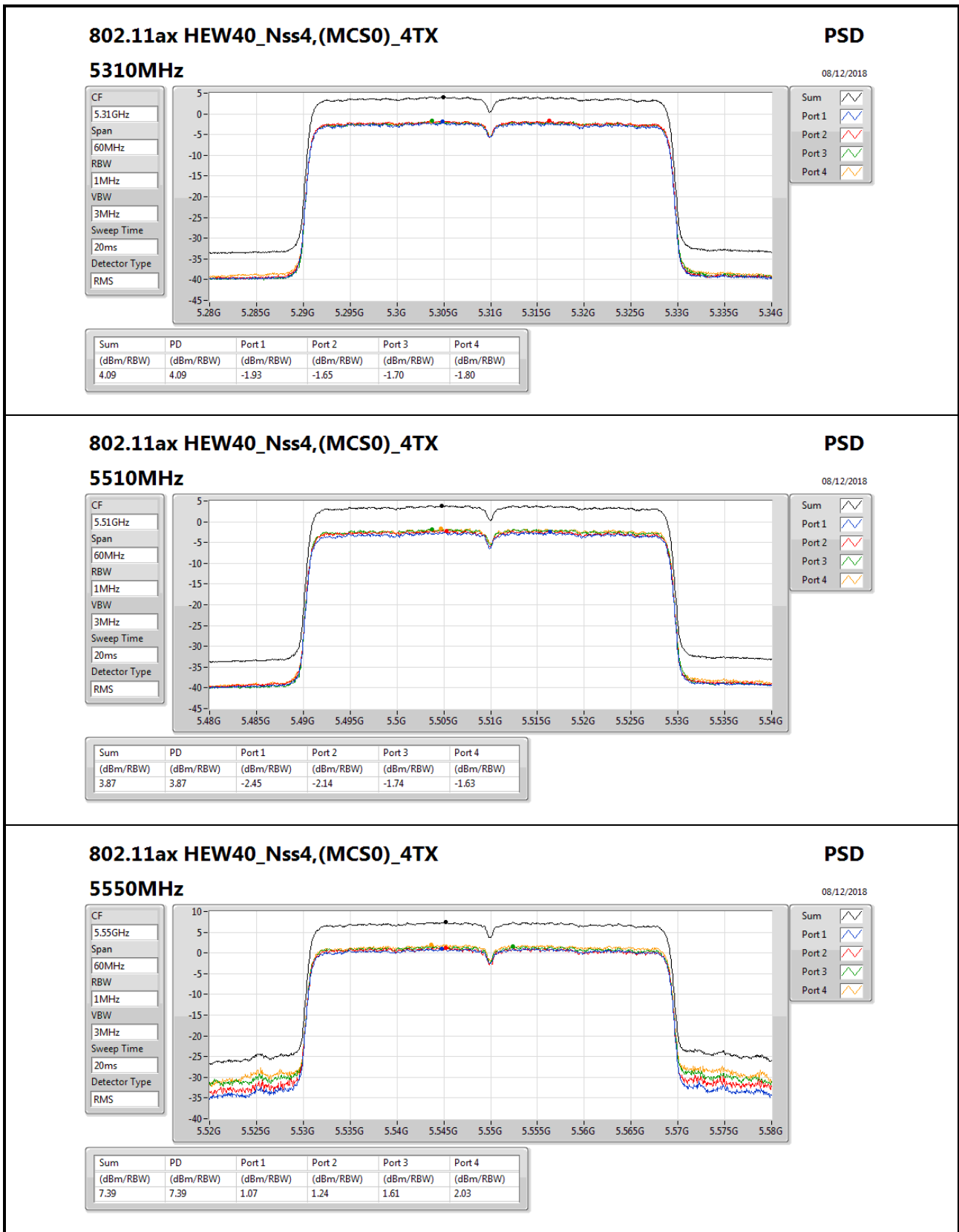
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

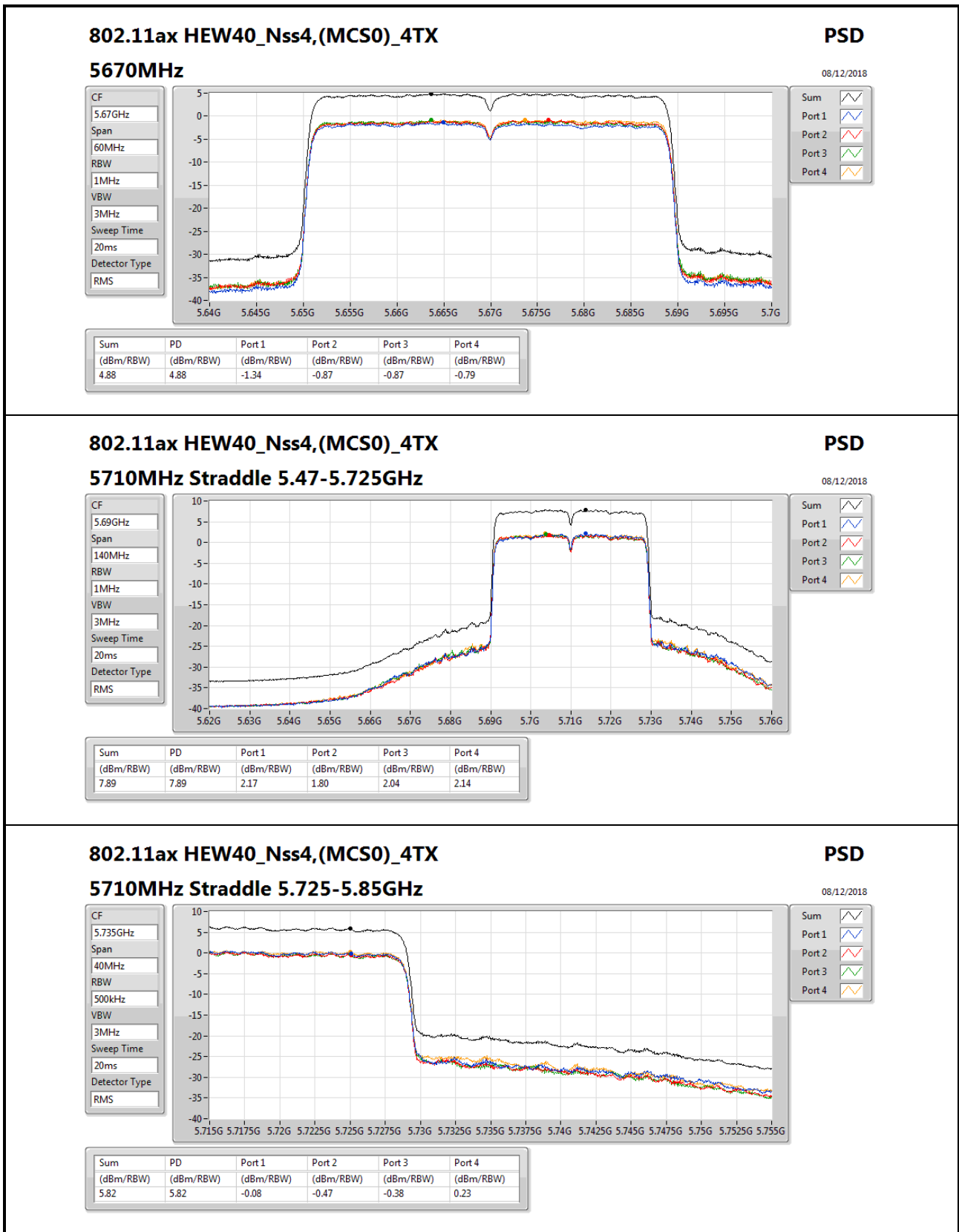
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port Xpower density;

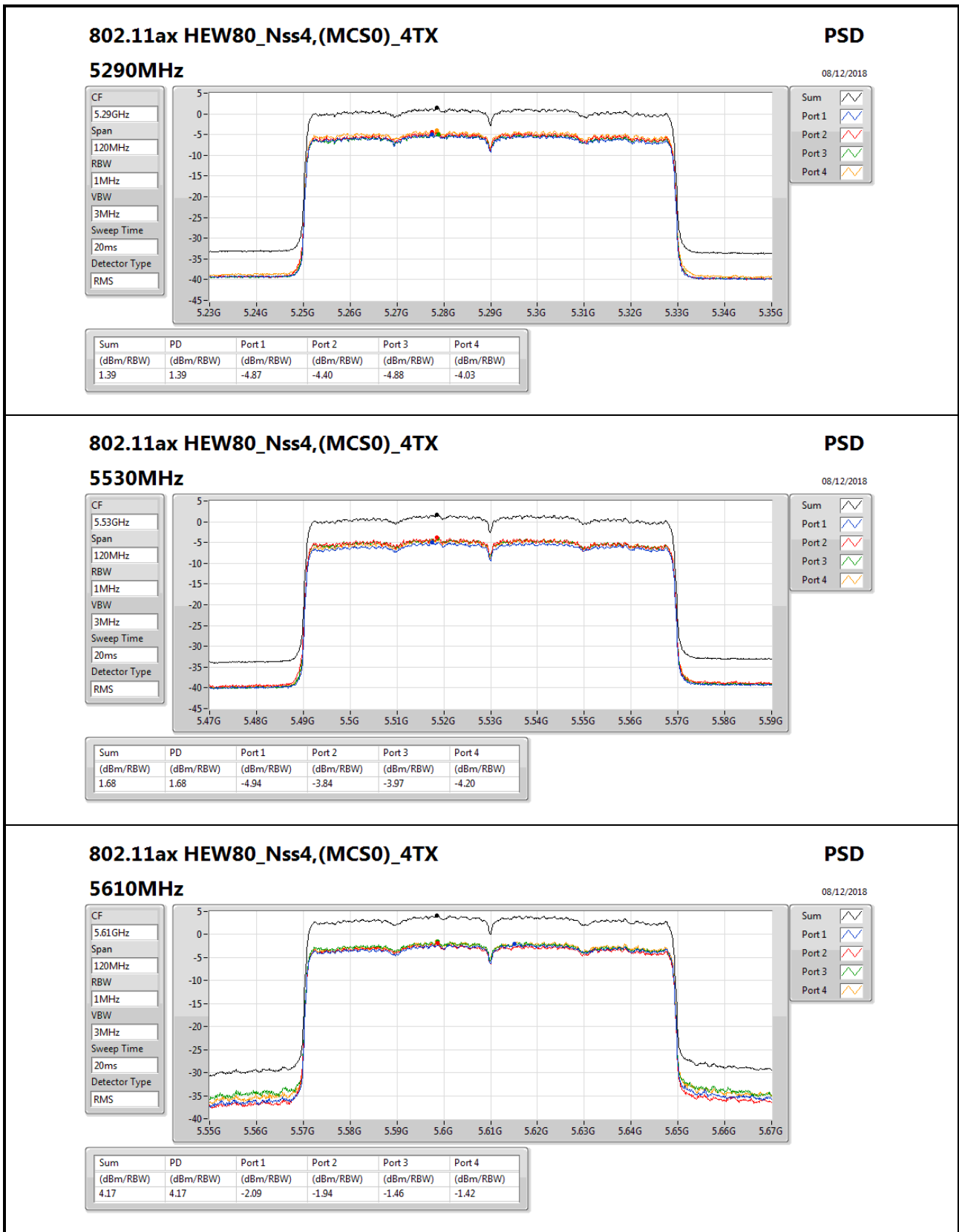


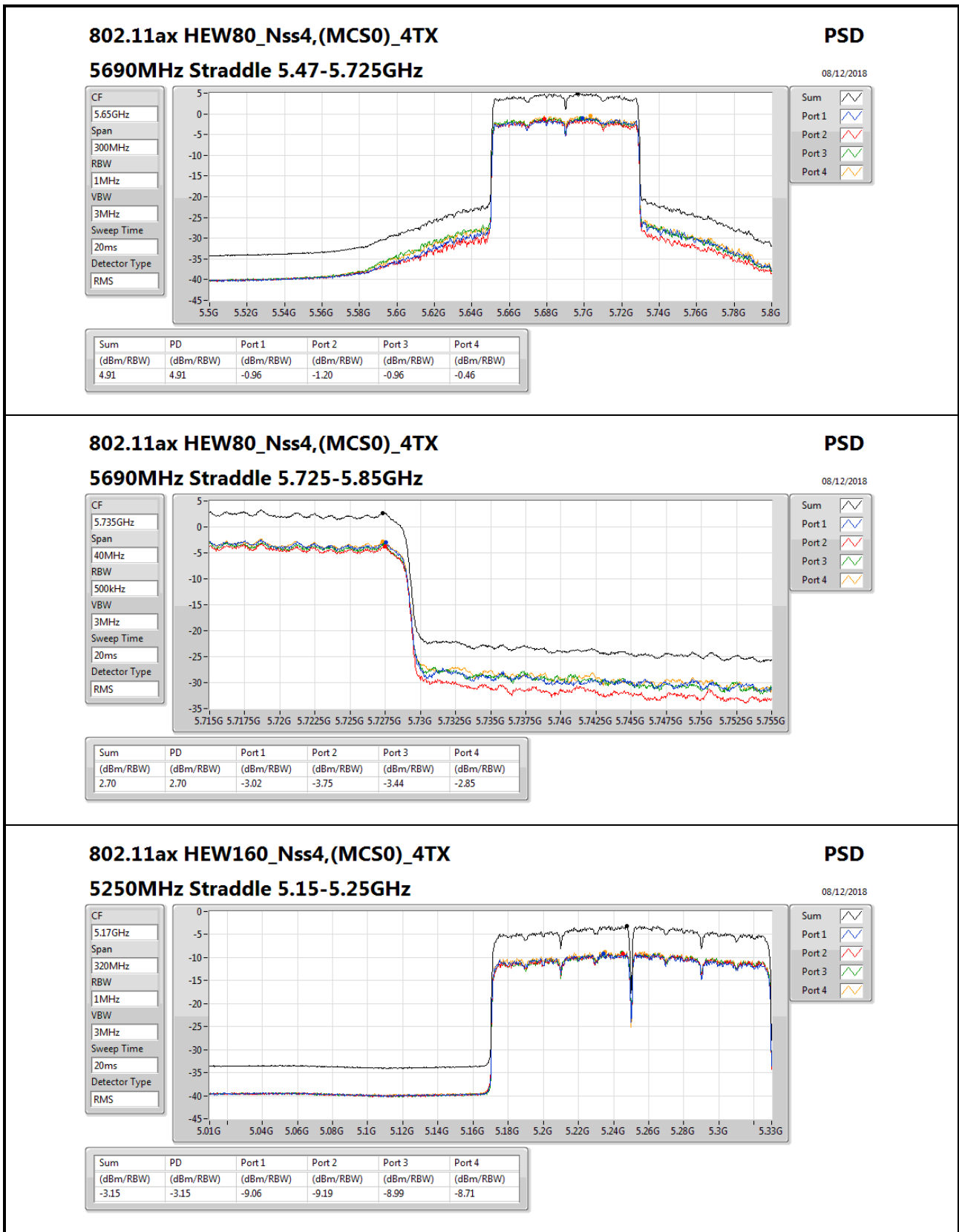


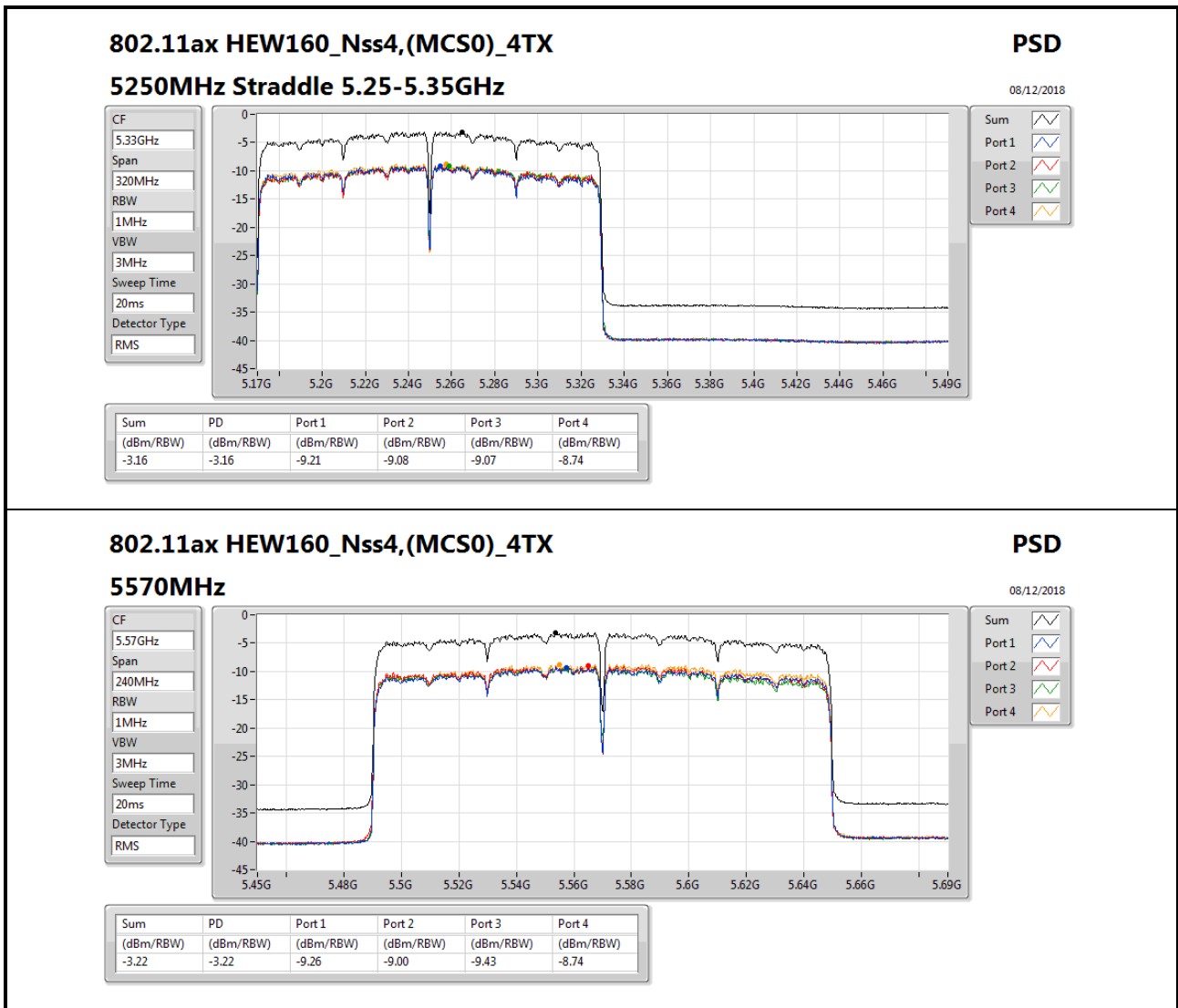










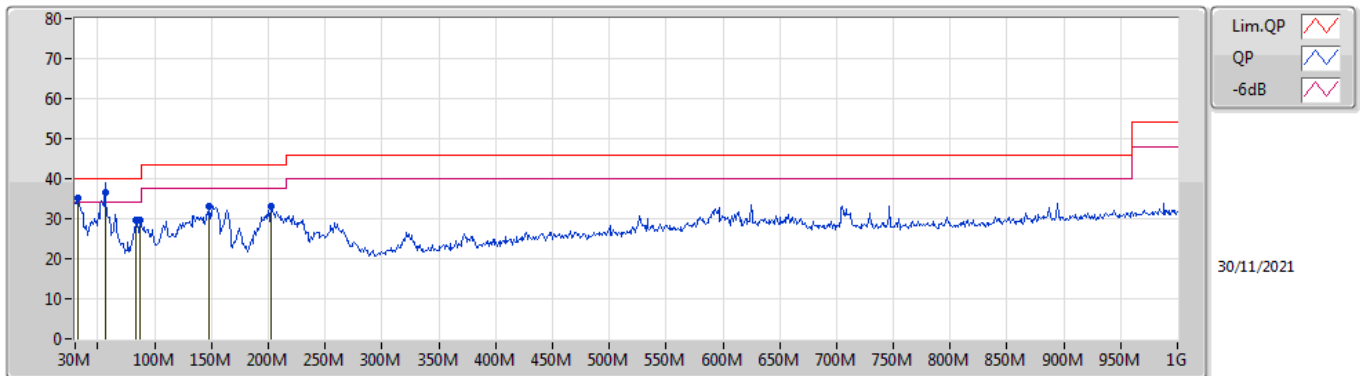




Summary

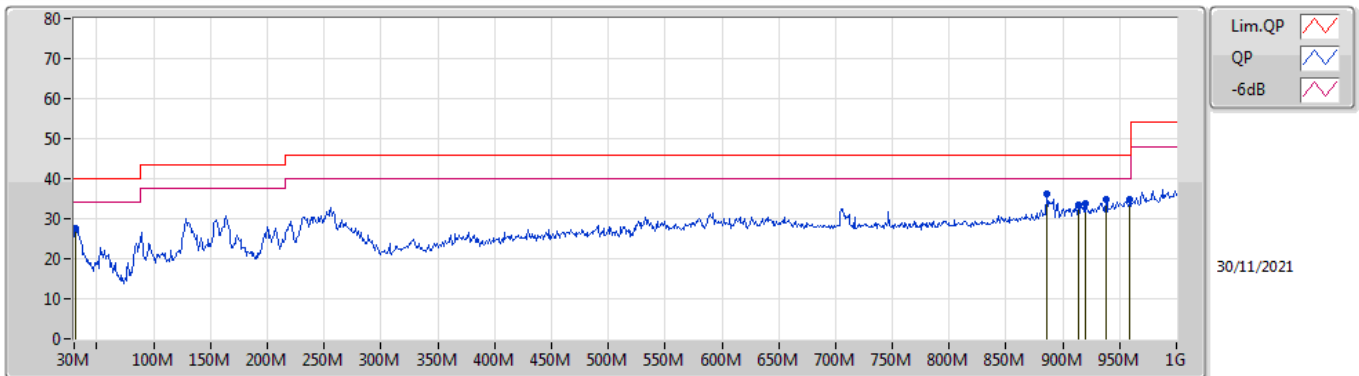
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	56.19M	36.62	40.00	-3.38	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	31.94M	35.13	40.00	-4.87	-7.69	3	Vertical	314	1.00	-	42.82	23.00	0.84	31.53
QP	56.19M	36.62	40.00	-3.38	-18.19	3	Vertical	0	1.25	"Worst"	54.81	12.51	1.12	31.82
PK	83.35M	29.65	40.00	-10.35	-17.23	3	Vertical	296	1.00	-	46.88	13.32	1.37	31.92
PK	87.23M	29.51	40.00	-10.49	-16.46	3	Vertical	106	2.00	-	45.97	14.05	1.40	31.91
PK	148.34M	33.24	43.50	-10.26	-13.80	3	Vertical	191	1.00	-	47.04	16.32	1.84	31.96
PK	202.66M	33.12	43.50	-10.38	-14.83	3	Vertical	181	1.00	-	47.95	15.04	2.12	31.99

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	30.97M	27.57	40.00	-12.43	-7.01	3	Horizontal	126	1.50	-	34.58	23.68	0.82	31.51
PK	885.54M	36.11	46.00	-9.89	-1.55	3	Horizontal	69	2.00	"Worst"	37.66	26.19	4.91	32.65
PK	913.67M	33.62	46.00	-12.38	-1.46	3	Horizontal	141	1.00	-	35.08	26.18	5.00	32.64
PK	919.49M	33.80	46.00	-12.20	-1.45	3	Horizontal	141	1.00	-	35.25	26.17	5.00	32.62
PK	937.92M	34.76	46.00	-11.24	-1.28	3	Horizontal	72	1.00	-	36.04	26.31	5.00	32.59
PK	959.26M	34.85	46.00	-11.15	-0.95	3	Horizontal	161	1.00	-	35.80	26.58	5.04	32.57



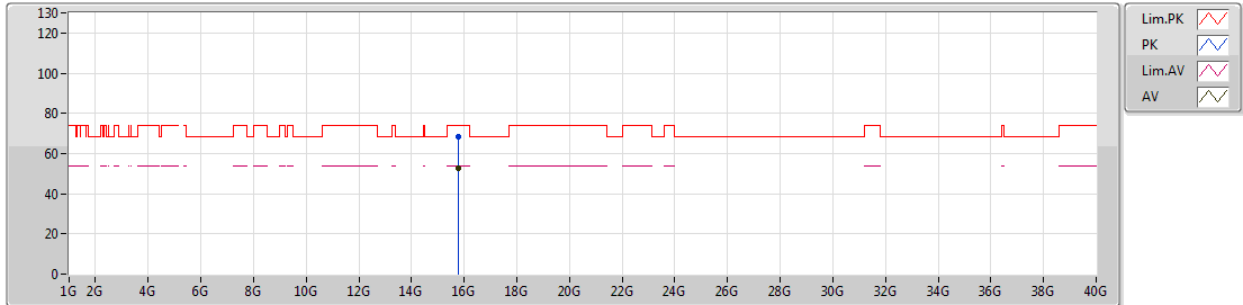
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	16.74162G	68.13	68.20	-0.07	18.18	3	Vertical	49	1.50	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5260MHz_TX



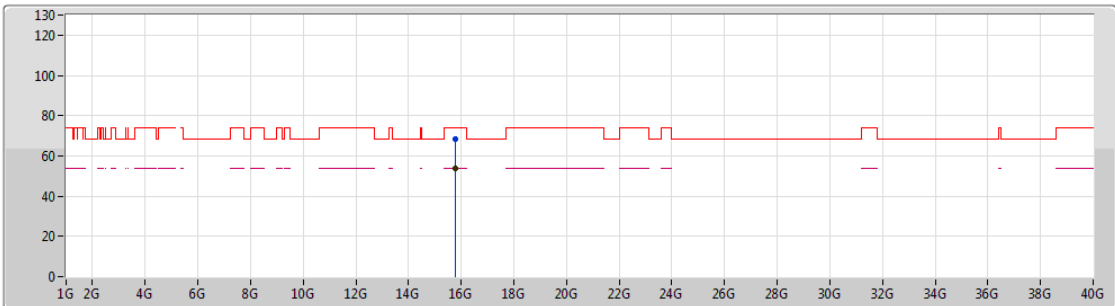
EUT_Z_4TX
Setting 78
02-S-5
FSP





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.78144G	68.62	74.00	-5.38	15.51	3	Horizontal	31	1.52	-
AV	15.78114G	52.81	54.00	-1.19	15.51	3	Horizontal	31	1.52	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5260MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

EUT_Z_4TX
Setting 78
02-S-5
FSP

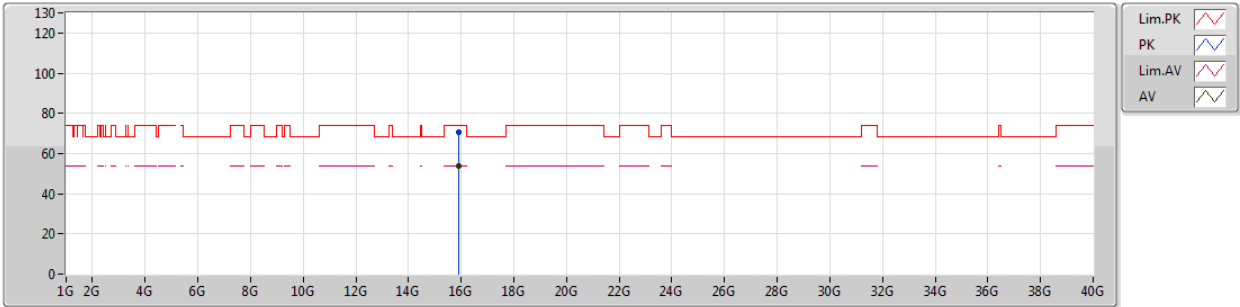
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.78168G	68.57	74.00	-5.43	15.51	3	Vertical	26	1.43	-
AV	15.77826G	53.80	54.00	-0.20	15.52	3	Vertical	26	1.43	-



802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5300MHz_TX



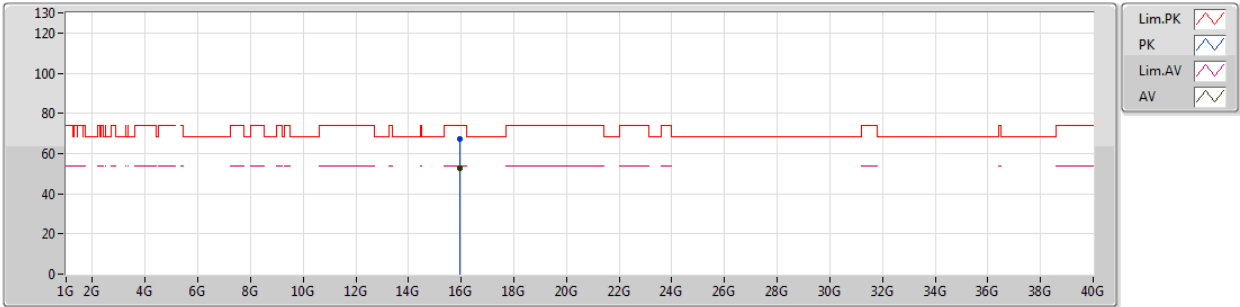
EUT_Z_4TX
Setting 76
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.9012G	70.69	74.00	-3.31	15.22	3	Vertical	326	1.47	-
AV	15.89958G	53.91	54.00	-0.09	15.22	3	Vertical	326	1.47	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5320MHz_TX



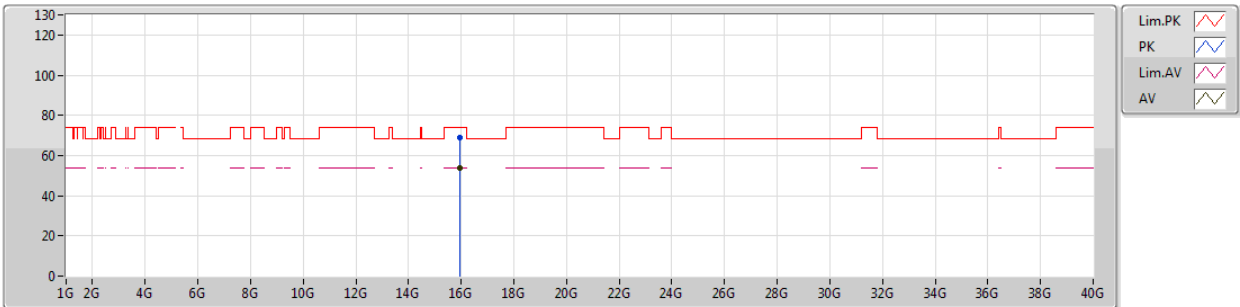
EUT_Z_4TX
Setting 78
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.9615G	67.42	74.00	-6.58	15.06	3	Horizontal	187	2.07	-
AV	15.95832G	52.47	54.00	-1.53	15.07	3	Horizontal	187	2.07	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

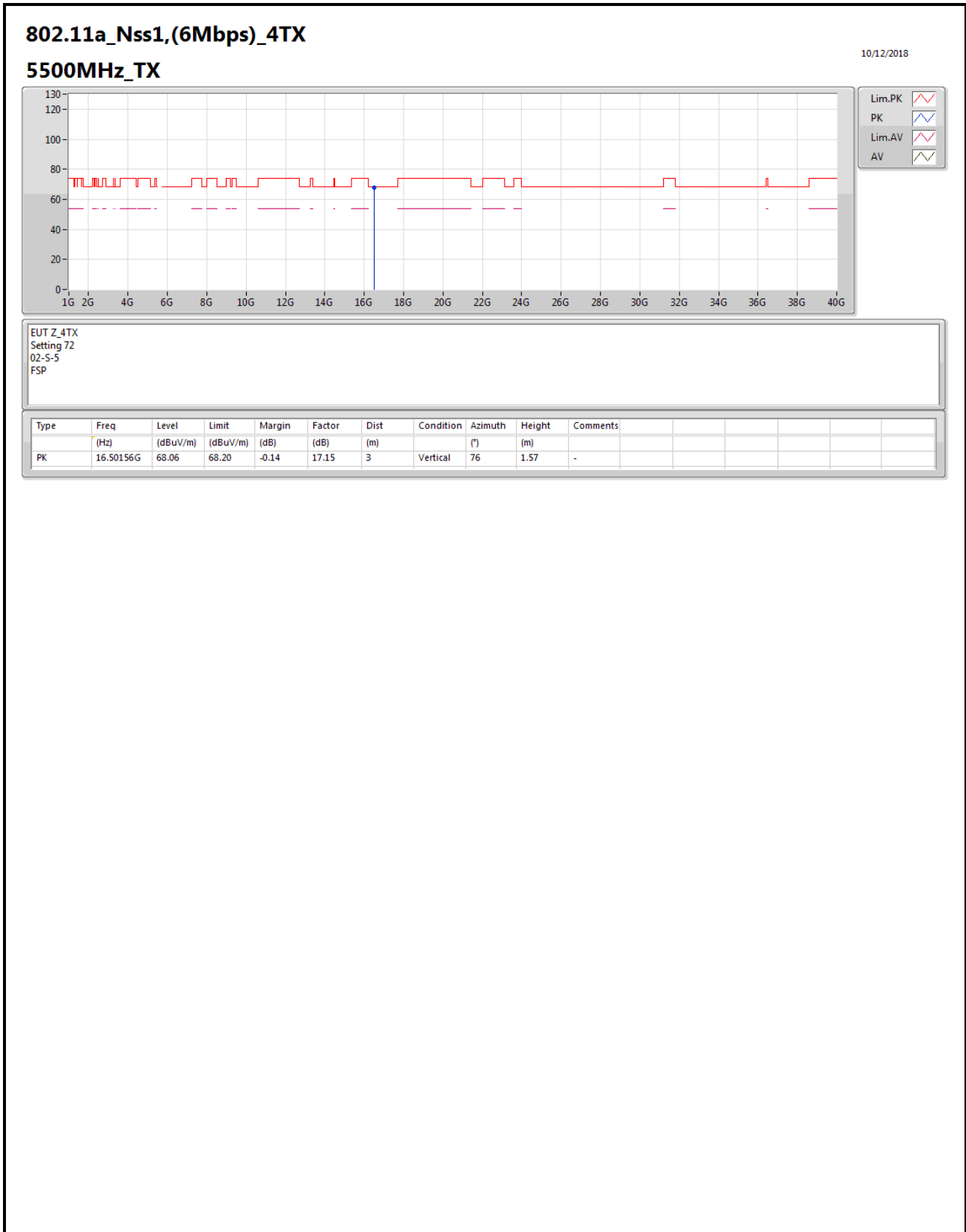
5320MHz_TX



EUT_Z_4TX
Setting 78
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.96144G	68.71	74.00	-5.29	15.06	3	Vertical	295	1.50	-
AV	15.95826G	53.83	54.00	-0.17	15.07	3	Vertical	295	1.50	-



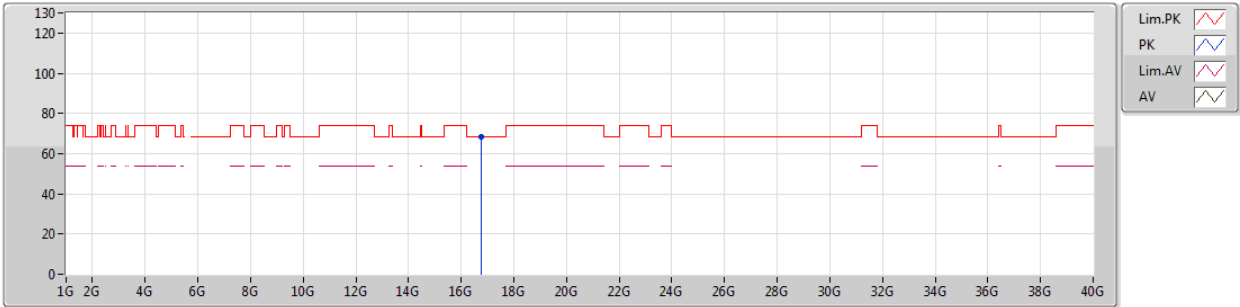




802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5580MHz_TX



EUT_Z_4TX
Setting 64
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	16.74162G	68.13	68.20	-0.07	18.18	3	Vertical	49	1.50	-

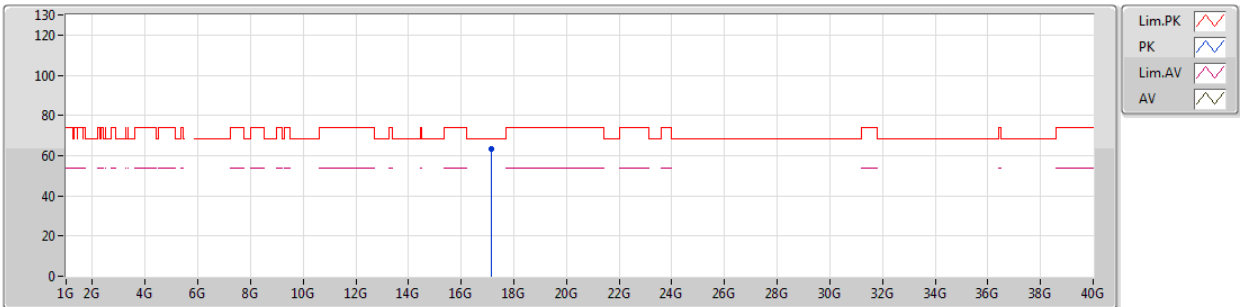




802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



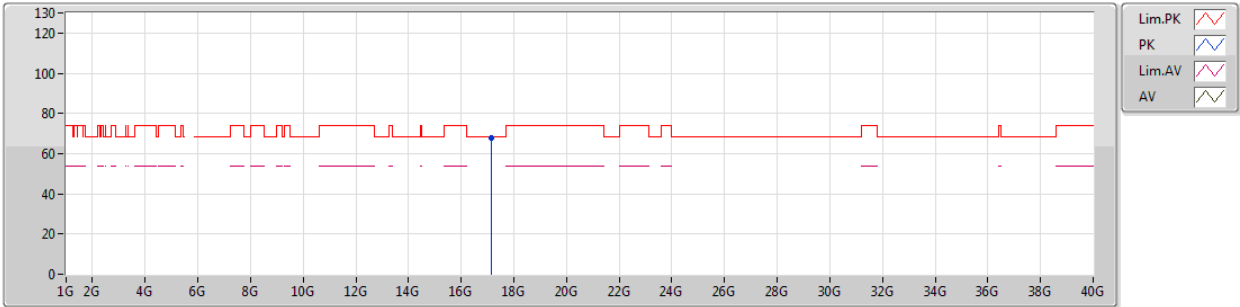
EUT_Z_4TX
Setting 60
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	17.15874G	63.52	68.20	-4.68	20.27	3	Horizontal	288	1.54	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT_Z_4TX
Setting 60
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	17.16084G	67.98	68.20	-0.22	20.28	3	Vertical	39	1.72	-



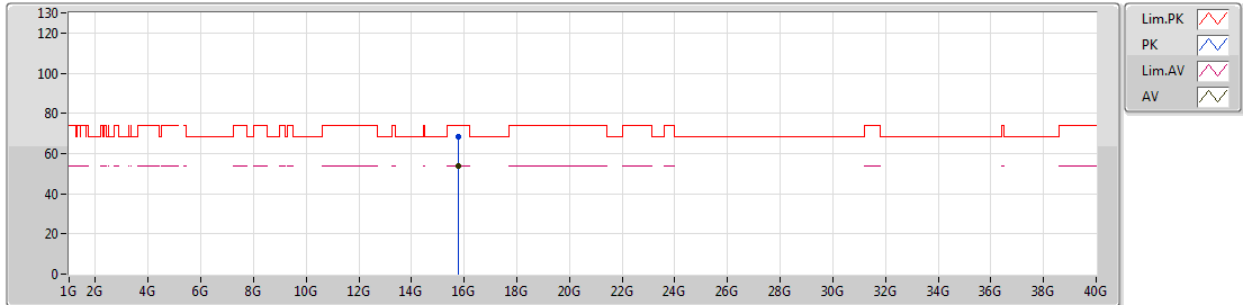
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	15.90224G	53.98	54.00	-0.02	15.21	3	Vertical	290	1.47	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5260MHz_TX



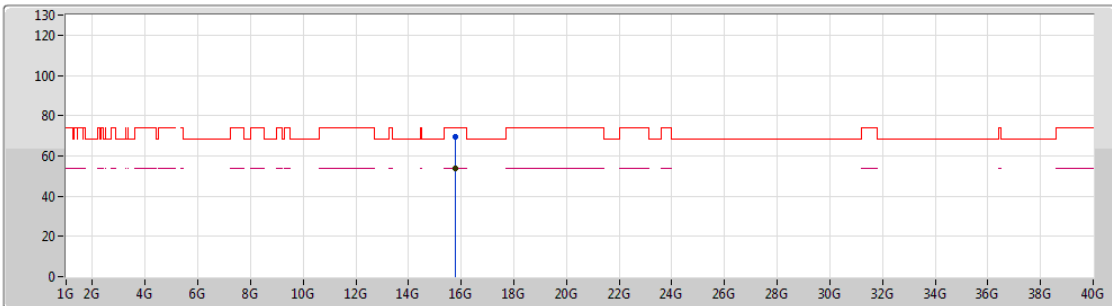
EUT_Z_4TX
Setting 83
02-C-5
FSP





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.78712G	68.41	74.00	-5.59	15.50	3	Horizontal	311	1.55	-
AV	15.77968G	53.57	54.00	-0.43	15.52	3	Horizontal	311	1.55	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

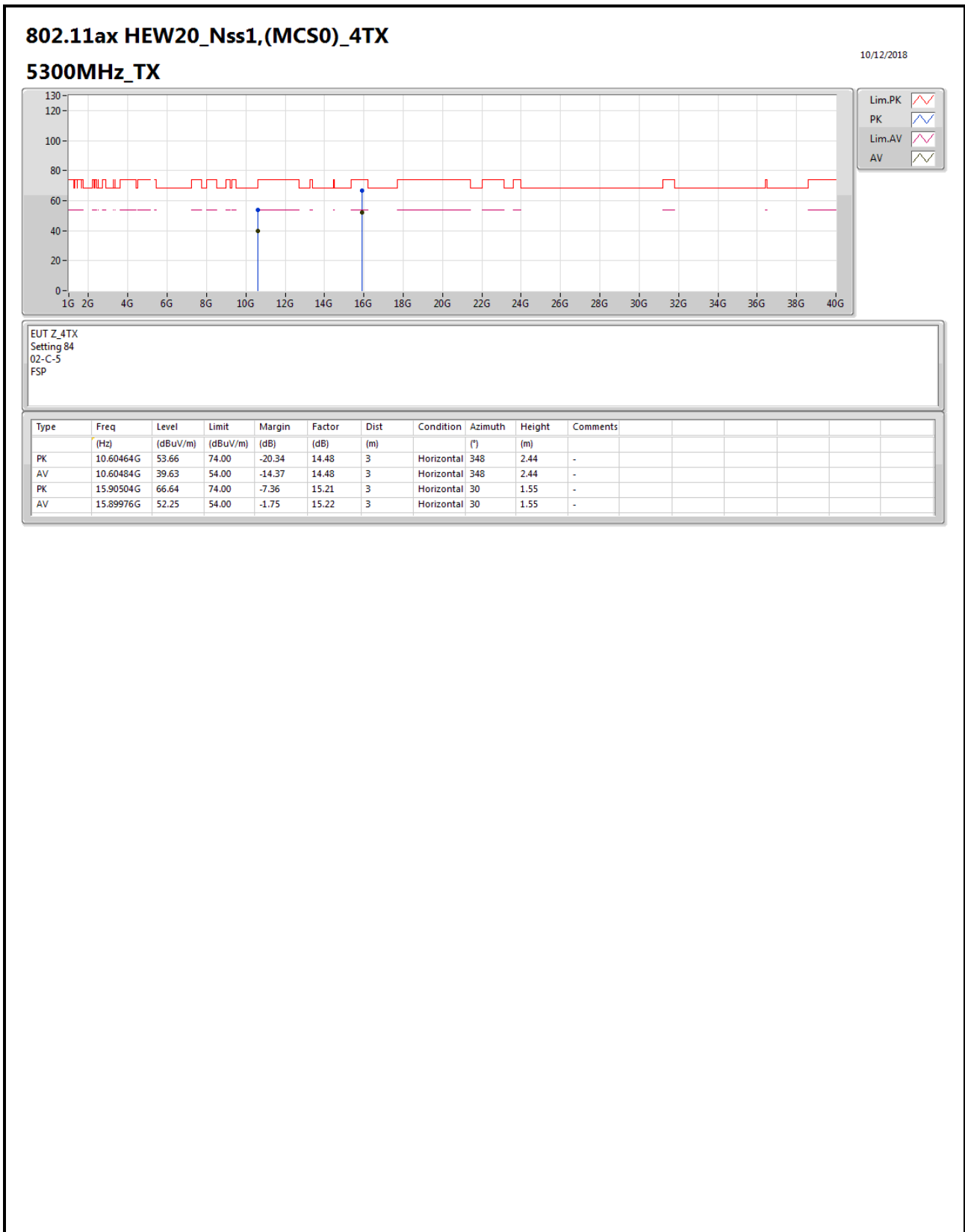
5260MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

EUT_Z_4TX
Setting 83
02-C-5
FSP

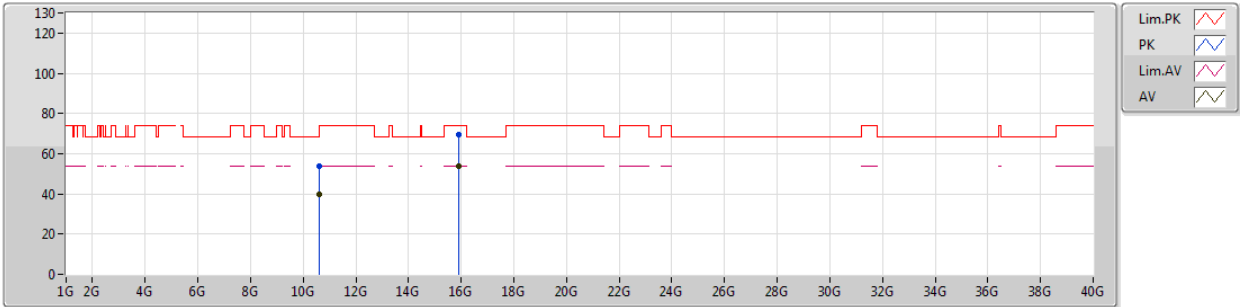
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.77112G	69.35	74.00	-4.65	15.53	3	Vertical	45	1.35	-
AV	15.7796G	53.83	54.00	-0.17	15.52	3	Vertical	45	1.35	-



802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5300MHz_TX



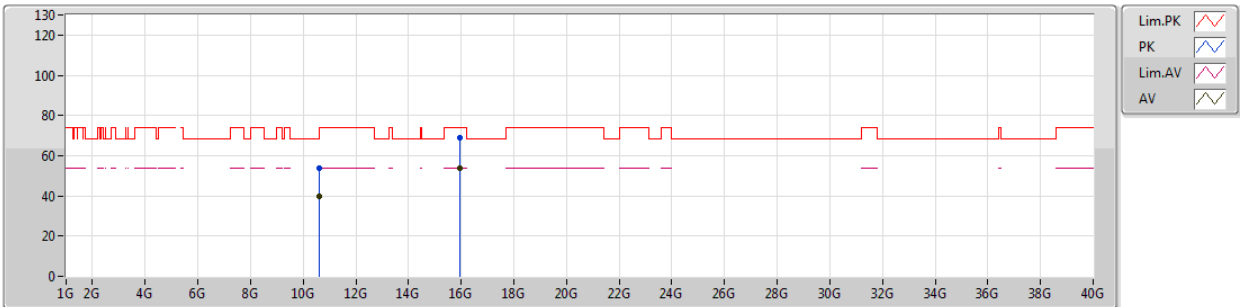
EUT_Z_4TX
Setting 84
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.60216G	53.61	74.00	-20.39	14.48	3	Vertical	75	2.34	-
AV	10.60236G	39.86	54.00	-14.14	14.48	3	Vertical	75	2.34	-
PK	15.90704G	69.75	74.00	-4.25	15.20	3	Vertical	290	1.47	-
AV	15.90224G	53.98	54.00	-0.02	15.21	3	Vertical	290	1.47	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5320MHz_TX



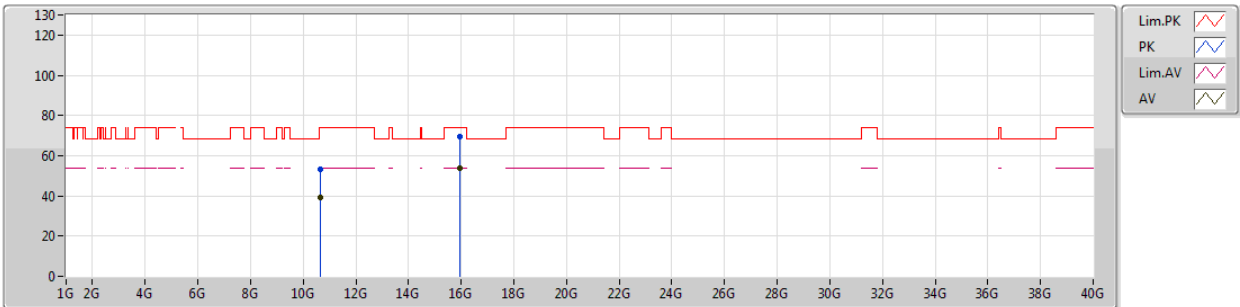
EUT_Z_4TX
Setting 81
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6256G	53.81	74.00	-20.19	14.45	3	Horizontal	303	2.28	-
AV	10.62464G	39.74	54.00	-14.26	14.47	3	Horizontal	303	2.28	-
PK	15.96736G	68.95	74.00	-5.05	15.04	3	Horizontal	329	1.28	-
AV	15.9596G	53.68	54.00	-0.32	15.06	3	Horizontal	329	1.28	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5320MHz_TX



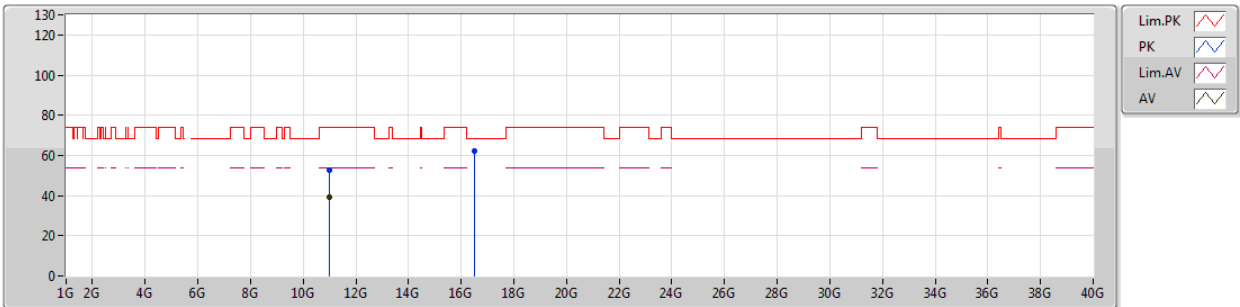
EUT_Z_4TX
Setting 81
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.65752G	53.42	74.00	-20.58	14.45	3	Vertical	265	2.02	-
AV	10.63296G	39.36	54.00	-14.64	14.45	3	Vertical	265	2.02	-
PK	15.96736G	69.21	74.00	-4.79	15.04	3	Vertical	323	1.51	-
AV	15.95968G	53.93	54.00	-0.07	15.06	3	Vertical	323	1.51	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5500MHz_TX



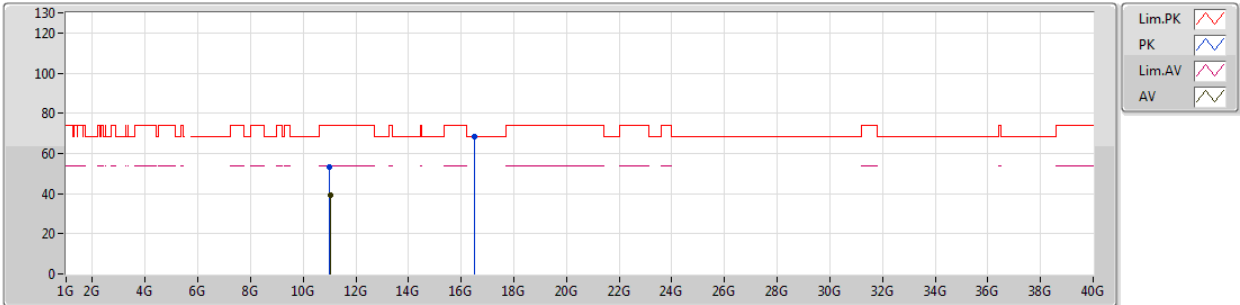
EUT_Z_4TX
Setting 72
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.00624G	52.88	74.00	-21.12	14.27	3	Horizontal	247	2.09	-
AV	11.00392G	39.33	54.00	-14.67	14.26	3	Horizontal	247	2.09	-
PK	16.50768G	62.20	68.20	-6.00	17.17	3	Horizontal	333	2.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5500MHz_TX



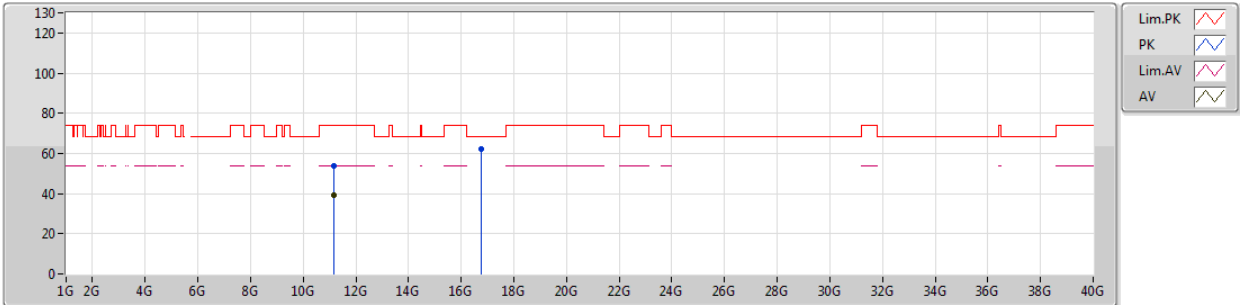
EUT_Z_4TX
Setting 72
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.01392G	53.10	74.00	-20.90	14.28	3	Vertical	134	1.85	-
AV	11.01832G	39.27	54.00	-14.73	14.29	3	Vertical	134	1.85	-
PK	16.49104G	68.09	68.20	-0.11	17.10	3	Vertical	157	2.52	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5580MHz_TX



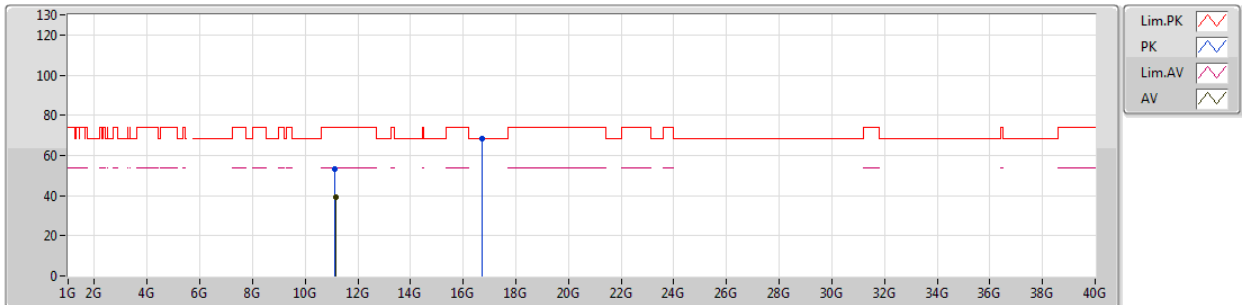
EUT_Z_4TX
Setting 63
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.16924G	53.52	74.00	-20.48	14.49	3	Horizontal	73	1.21	-
AV	11.16432G	39.06	54.00	-14.94	14.49	3	Horizontal	73	1.21	-
PK	16.74624G	62.21	68.20	-5.99	18.21	3	Horizontal	326	2.14	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5580MHz_TX



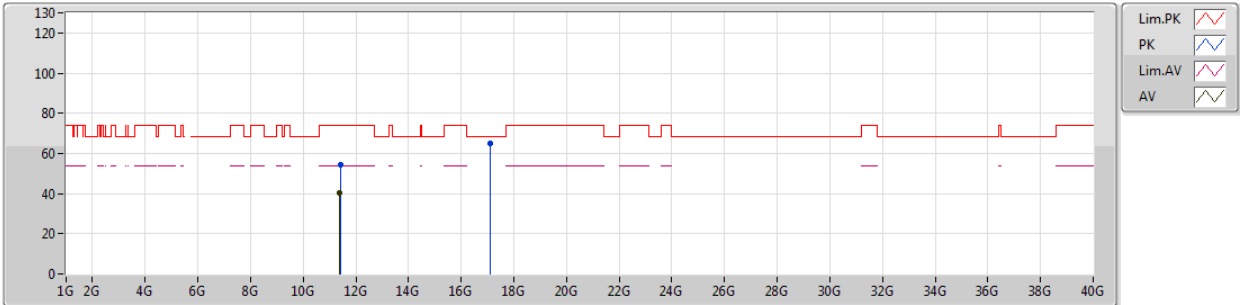
EUT_Z_4TX
Setting 63
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1412G	53.31	74.00	-20.69	14.45	3	Vertical	61	1.99	-
AV	11.17856G	39.16	54.00	-14.84	14.50	3	Vertical	61	1.99	-
PK	16.73872G	68.13	68.20	-0.07	18.17	3	Vertical	105	1.48	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5700MHz_TX



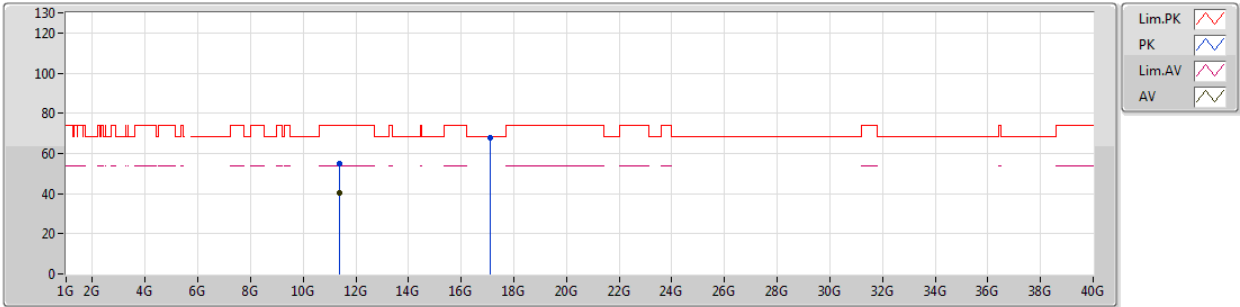
EUT_Z_4TX
Setting 57
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4058G	54.55	74.00	-19.45	14.83	3	Horizontal	285	1.97	-
AV	11.39764G	40.35	54.00	-13.65	14.81	3	Horizontal	285	1.97	-
PK	17.10956G	64.96	68.20	-3.24	19.97	3	Horizontal	168	2.51	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5700MHz_TX

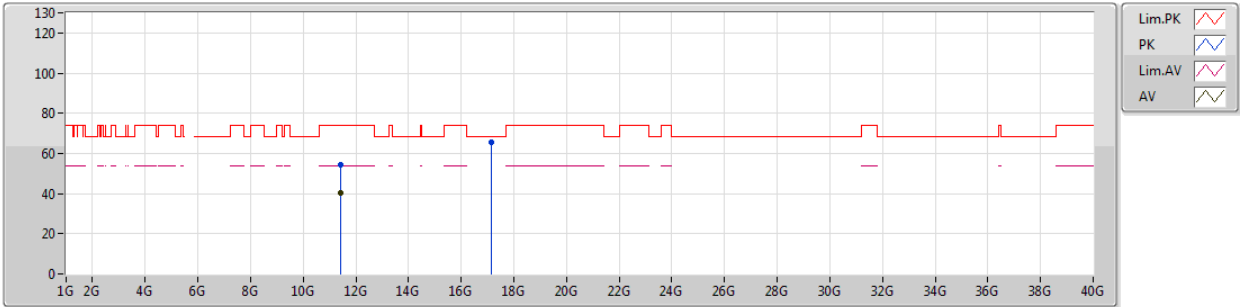


EUT_Z_4TX
Setting 57
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.39424G	54.72	74.00	-19.28	14.80	3	Vertical	310	1.51	-
AV	11.39476G	40.43	54.00	-13.57	14.81	3	Vertical	310	1.51	-
PK	17.09888G	67.98	68.20	-0.22	19.90	3	Vertical	92	1.54	-

802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

10/12/2018

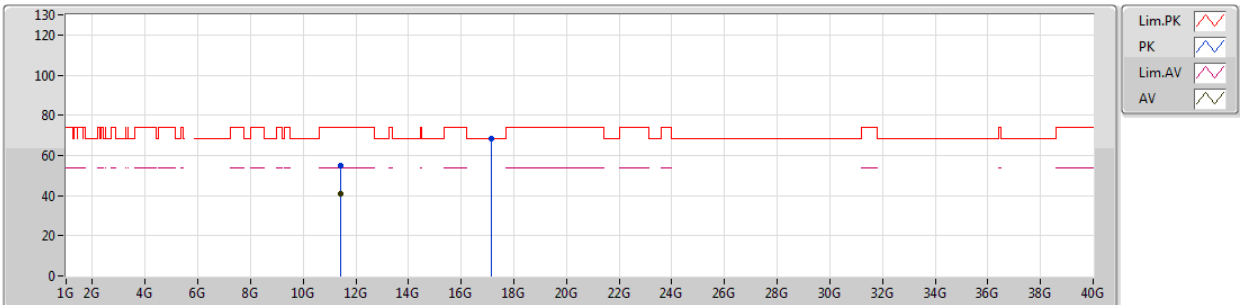


EUT_Z_4TX
Setting 50
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.43376G	54.38	74.00	-19.62	14.86	3	Horizontal	11	2.12	-
AV	11.43188G	40.38	54.00	-13.62	14.86	3	Horizontal	11	2.12	-
PK	17.15964G	65.31	68.20	-2.89	20.27	3	Horizontal	198	2.55	-

802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

10/12/2018



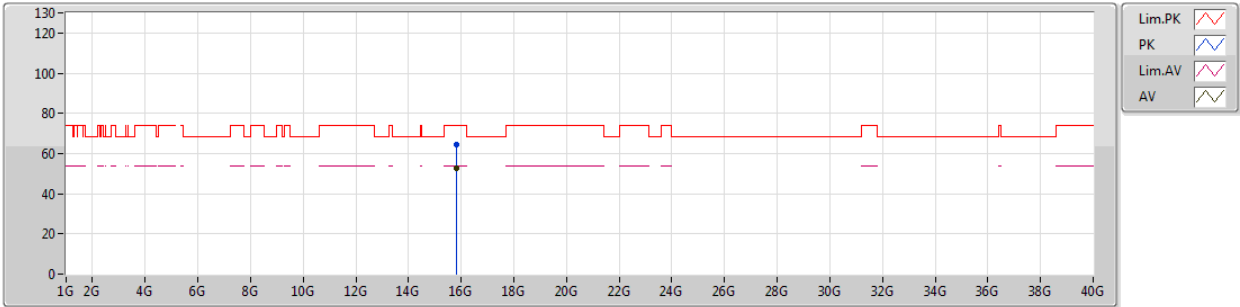
EUT_Z_4TX
Setting 50
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.43236G	55.08	74.00	-18.92	14.86	3	Vertical	352	1.01	-
AV	11.432G	40.77	54.00	-13.23	14.86	3	Vertical	352	1.01	-
PK	17.1642G	68.13	68.20	-0.07	20.30	3	Vertical	155	1.34	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5270MHz_TX



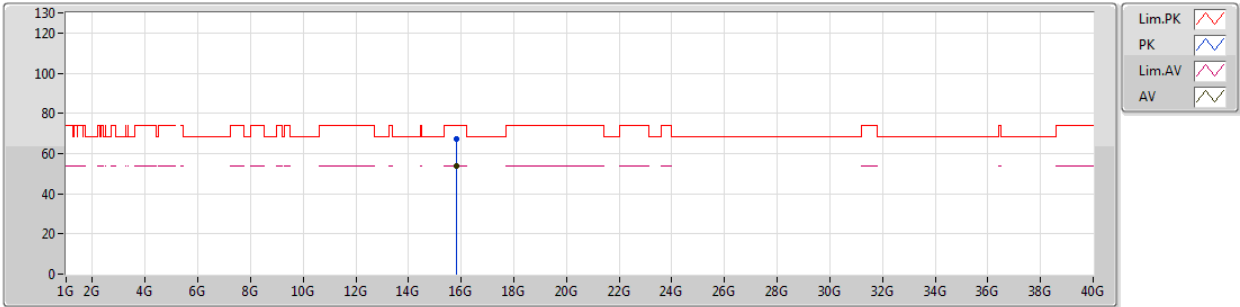
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.81232G	64.51	74.00	-9.49	15.44	3	Horizontal	33	1.52	-
AV	15.80988G	52.67	54.00	-1.33	15.44	3	Horizontal	33	1.52	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5270MHz_TX



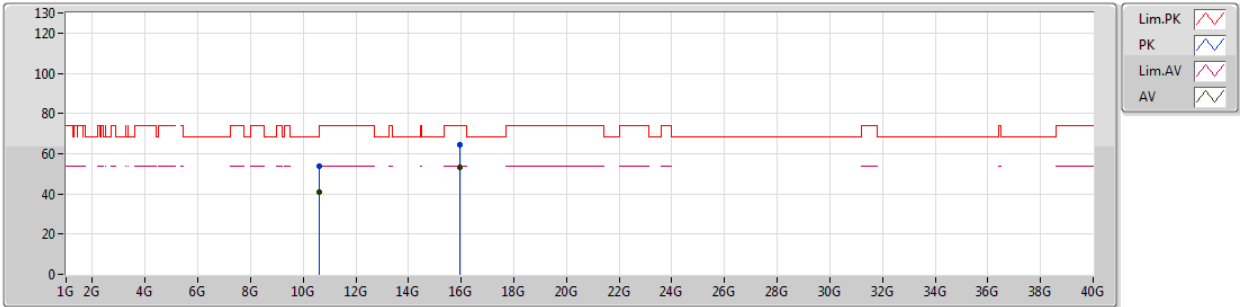
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.80212G	67.04	74.00	-6.96	15.45	3	Vertical	26	1.49	-
AV	15.80992G	53.90	54.00	-0.10	15.44	3	Vertical	26	1.49	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5310MHz_TX



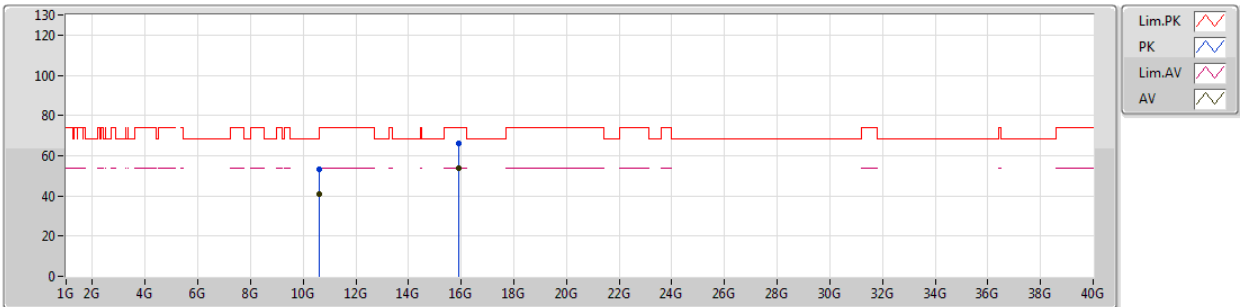
EUT_Z_4TX
Setting 86
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.61232G	53.70	74.00	-20.30	14.46	3	Horizontal	7	1.11	-
AV	10.61788G	40.79	54.00	-13.21	14.46	3	Horizontal	7	1.11	-
PK	15.92952G	64.52	74.00	-9.48	15.14	3	Horizontal	206	2.05	-
AV	15.9296G	53.01	54.00	-0.99	15.14	3	Horizontal	206	2.05	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5310MHz_TX



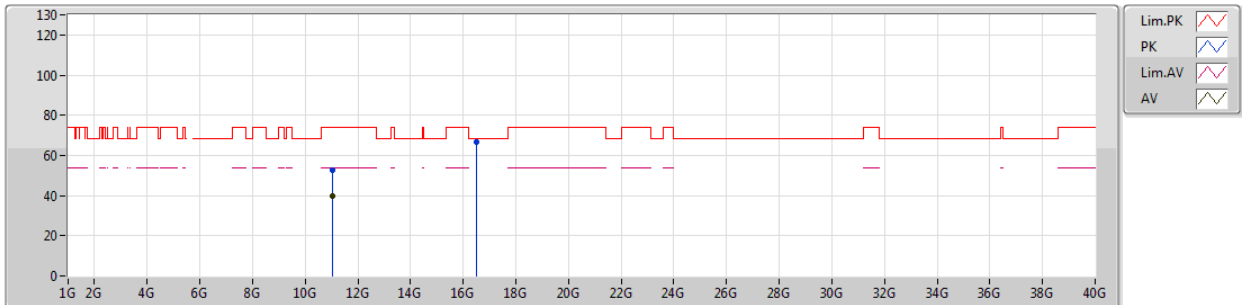
EUT_Z_4TX
Setting 86
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.62312G	53.34	74.00	-20.66	14.47	3	Vertical	190	1.39	-
AV	10.61312G	40.97	54.00	-13.03	14.46	3	Vertical	190	1.39	-
PK	15.92244G	65.89	74.00	-8.11	15.15	3	Vertical	342	1.49	-
AV	15.92732G	53.93	54.00	-0.07	15.14	3	Vertical	342	1.49	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5510MHz_TX



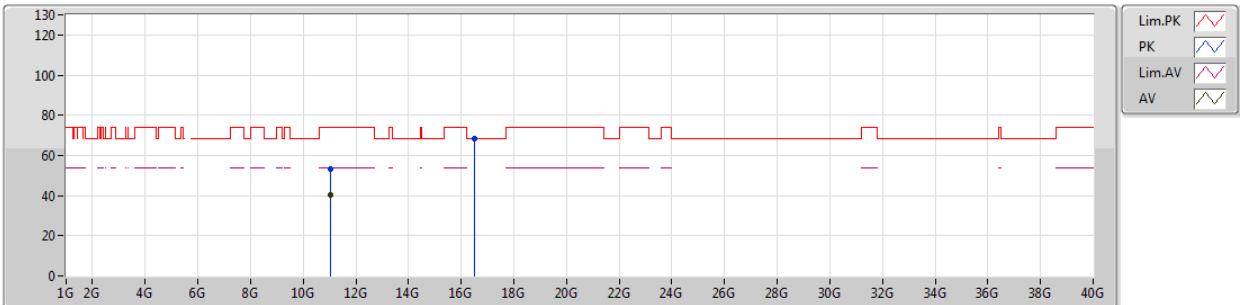
EUT_Z_4TX
Setting 80
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.0288G	52.82	74.00	-21.18	14.31	3	Horizontal	213	2.32	-
AV	11.028G	40.01	54.00	-13.99	14.30	3	Horizontal	213	2.32	-
PK	16.52596G	66.62	68.20	-1.58	17.25	3	Horizontal	206	1.10	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5510MHz_TX



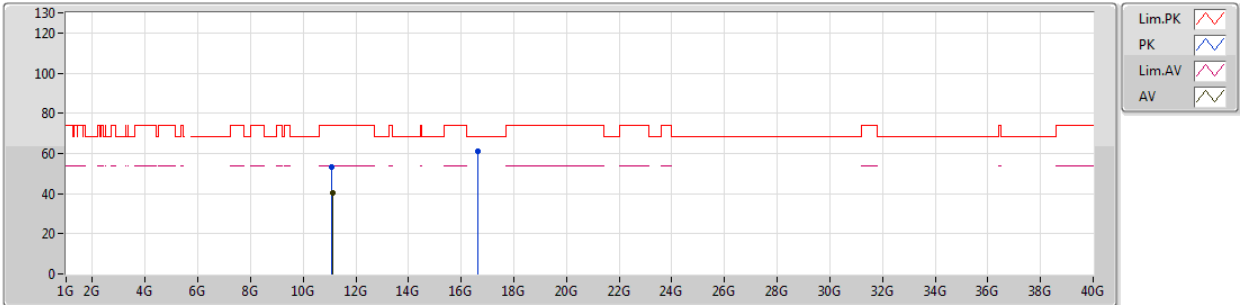
EUT_Z_4TX
Setting 80
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.01756G	52.98	74.00	-21.02	14.29	3	Vertical	265	1.29	-
AV	11.024G	40.23	54.00	-13.77	14.29	3	Vertical	265	1.29	-
PK	16.52572G	68.10	68.20	-0.10	17.25	3	Vertical	328	1.23	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5550MHz_TX



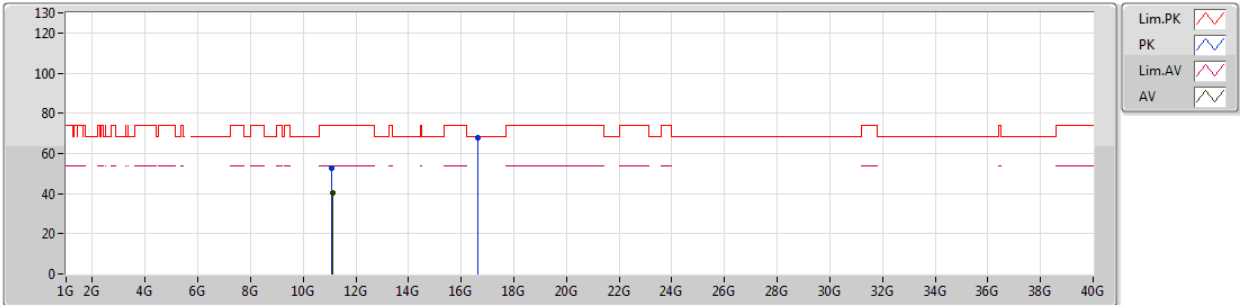
EUT_Z_4TX
Setting 71
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1008G	53.16	74.00	-20.84	14.40	3	Horizontal	161	2.23	-
AV	11.10568G	40.30	54.00	-13.70	14.42	3	Horizontal	161	2.23	-
PK	16.64368G	61.28	68.20	-6.92	17.76	3	Horizontal	111	2.22	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5550MHz_TX



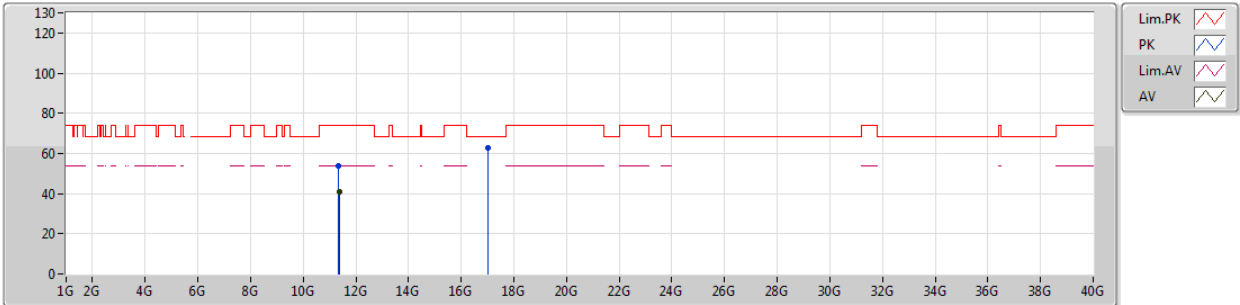
EUT_Z_4TX
Setting 71
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.09544G	52.68	74.00	-21.32	14.40	3	Vertical	317	1.82	-
AV	11.10552G	40.44	54.00	-13.56	14.41	3	Vertical	317	1.82	-
PK	16.64244G	68.07	68.20	-0.13	17.76	3	Vertical	120	1.53	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5670MHz_TX



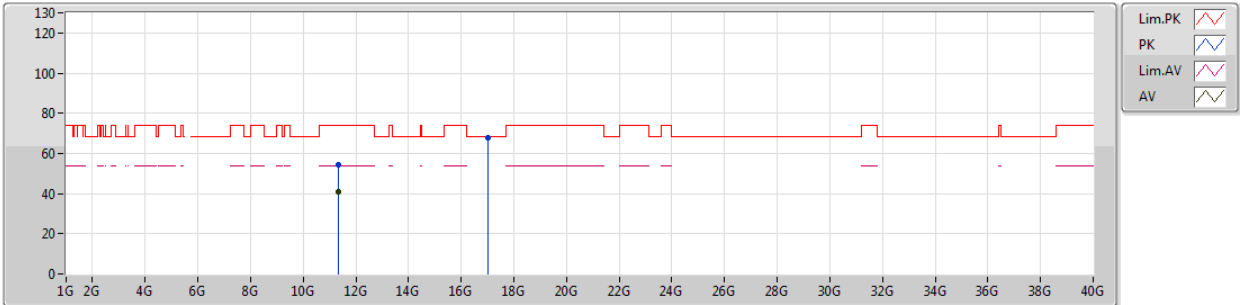
EUT_Z_4TX
Setting 65
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.34016G	53.53	74.00	-20.47	14.74	3	Horizontal	353	1.40	-
AV	11.35936G	41.06	54.00	-12.94	14.76	3	Horizontal	353	1.40	-
PK	17.02576G	63.01	68.20	-5.19	19.47	3	Horizontal	175	1.48	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5670MHz_TX

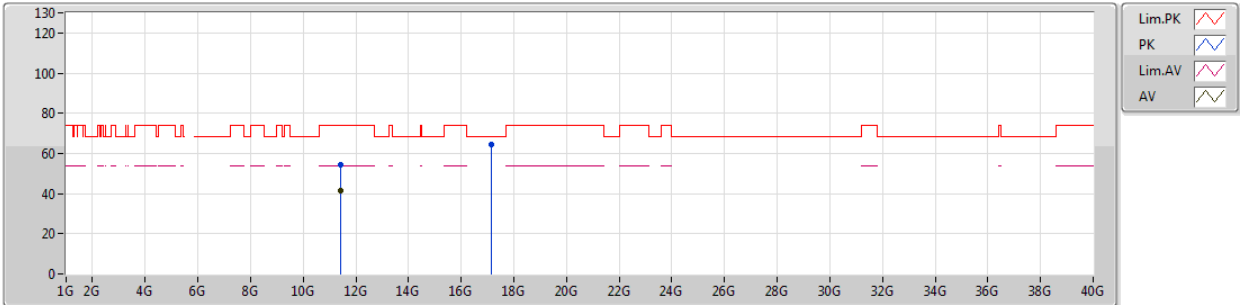


EUT_Z_4TX
Setting 65
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.33704G	54.23	74.00	-19.77	14.73	3	Vertical	73	1.82	-
AV	11.3516G	40.96	54.00	-13.04	14.76	3	Vertical	73	1.82	-
PK	17.02416G	68.01	68.20	-0.19	19.45	3	Vertical	163	1.53	-

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

10/12/2018

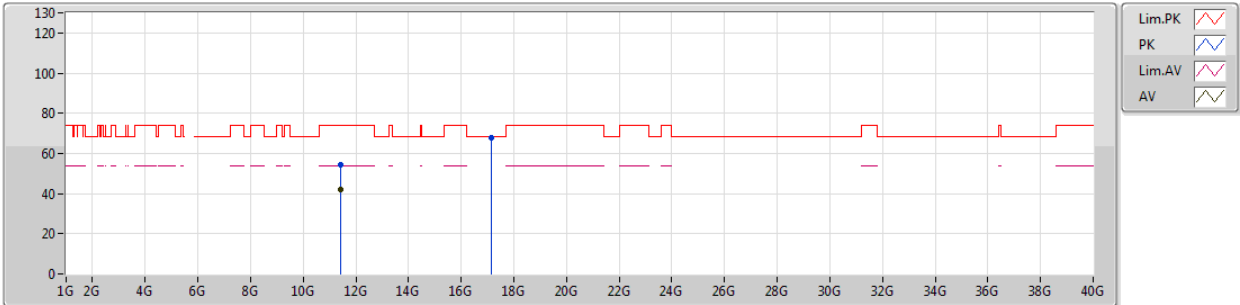


EUT_Z_4TX
Setting 60
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.42376G	54.21	74.00	-19.79	14.84	3	Horizontal	319	2.05	-
AV	11.42232G	41.49	54.00	-12.51	14.84	3	Horizontal	319	2.05	-
PK	17.13336G	64.55	68.20	-3.65	20.11	3	Horizontal	243	1.17	-

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

10/12/2018



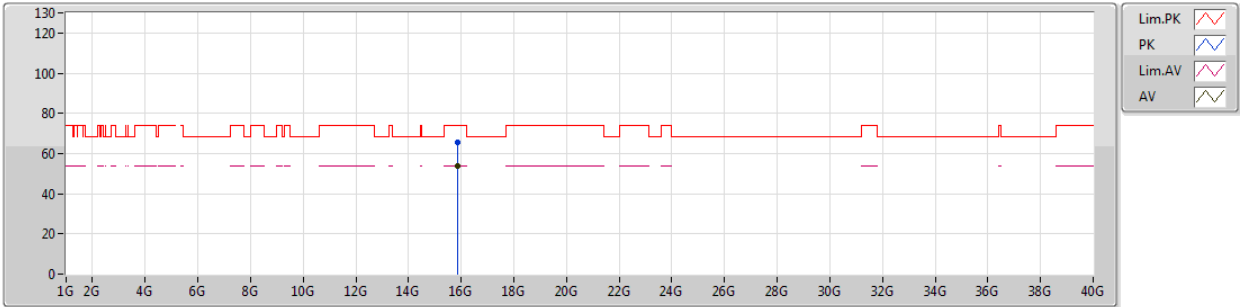
EUT_Z_4TX
Setting 60
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.40952G	54.40	74.00	-19.60	14.83	3	Vertical	163	1.48	-
AV	11.41488G	41.79	54.00	-12.21	14.83	3	Vertical	163	1.48	-
PK	17.12672G	67.98	68.20	-0.22	20.07	3	Vertical	148	1.80	-

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5290MHz_TX



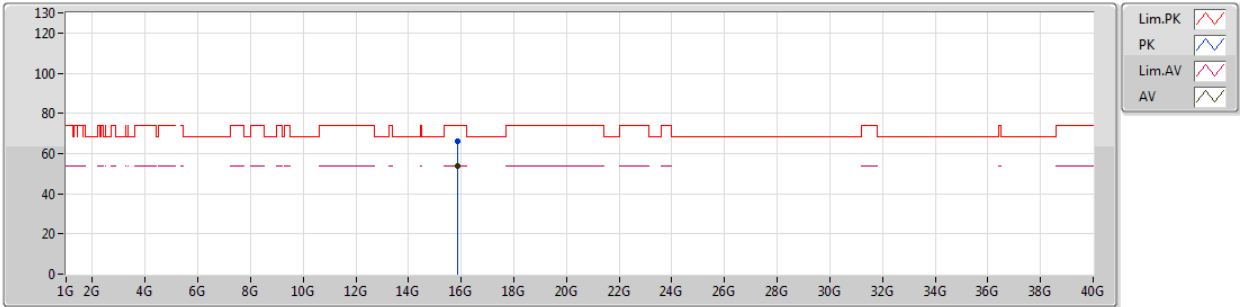
EUT_Z_4TX
Setting 93
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.85016G	65.84	74.00	-8.16	15.34	3	Horizontal	36	1.51	-
AV	15.84984G	53.83	54.00	-0.17	15.34	3	Horizontal	36	1.51	-

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5290MHz_TX



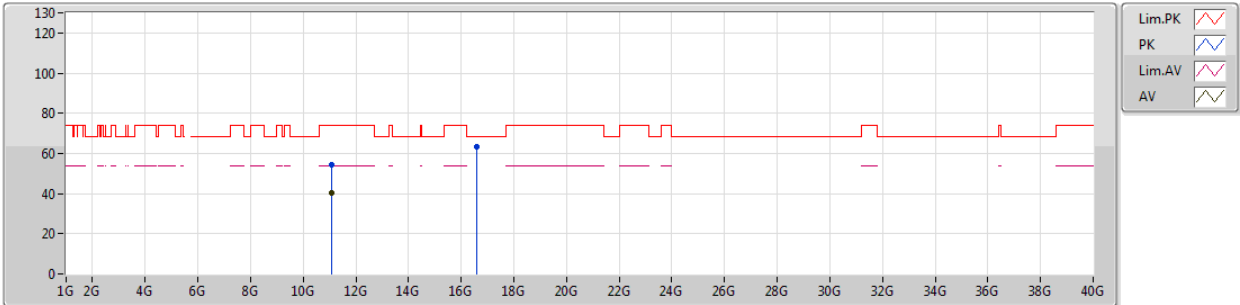
EUT_Z_4TX
Setting 93
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.85024G	66.35	74.00	-7.65	15.34	3	Vertical	7	1.25	-
AV	15.8524G	53.58	54.00	-0.42	15.33	3	Vertical	7	1.25	-

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5530MHz_TX



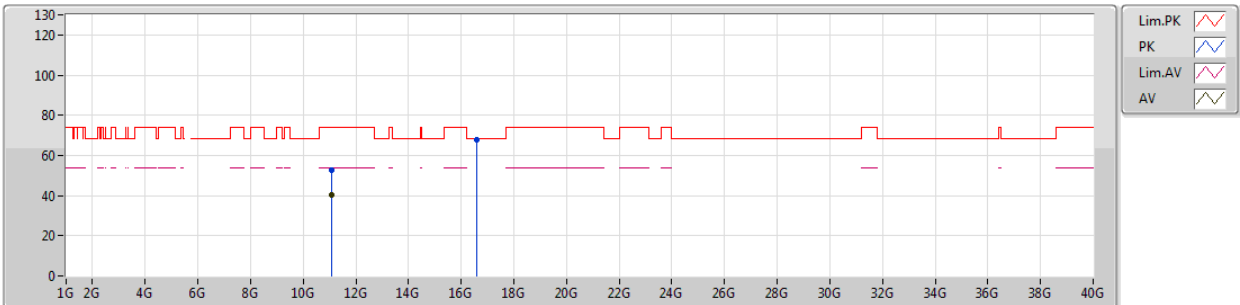
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.06624G	54.21	74.00	-19.79	14.36	3	Horizontal	270	1.67	-
AV	11.09152G	40.42	54.00	-13.58	14.39	3	Horizontal	270	1.67	-
PK	16.57928G	63.26	68.20	-4.94	17.48	3	Horizontal	344	1.51	-

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5530MHz_TX



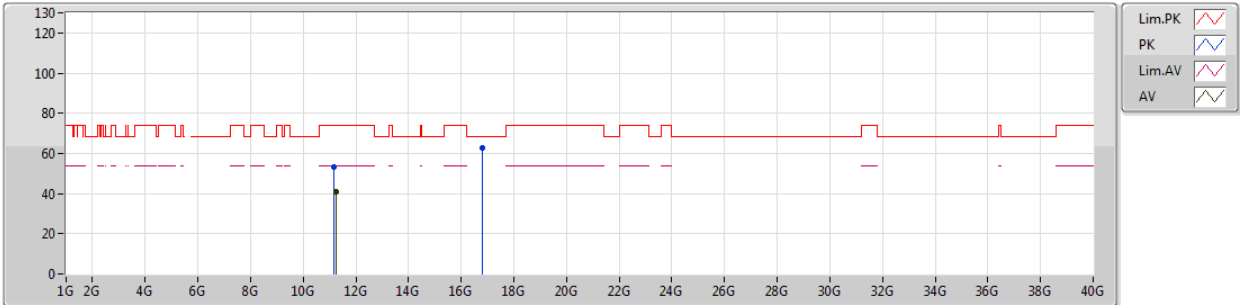
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.09232G	52.84	74.00	-21.16	14.39	3	Vertical	271	2.33	-
AV	11.08928G	40.46	54.00	-13.54	14.39	3	Vertical	271	2.33	-
PK	16.57032G	68.03	68.20	-0.17	17.44	3	Vertical	150	1.59	-

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5610MHz_TX



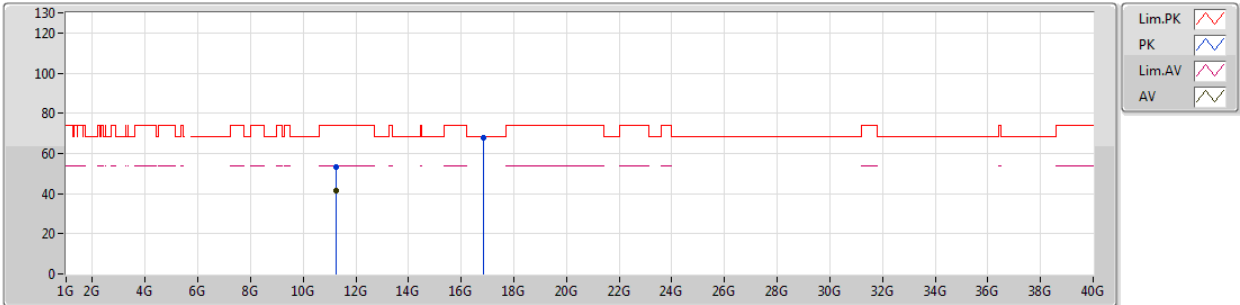
EUT_Z_4TX
Setting 74
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.18112G	53.38	74.00	-20.62	14.51	3	Horizontal	310	2.07	-
AV	11.25408G	41.10	54.00	-12.90	14.61	3	Horizontal	310	2.07	-
PK	16.81624G	62.62	68.20	-5.58	18.51	3	Horizontal	314	2.33	-

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5610MHz_TX

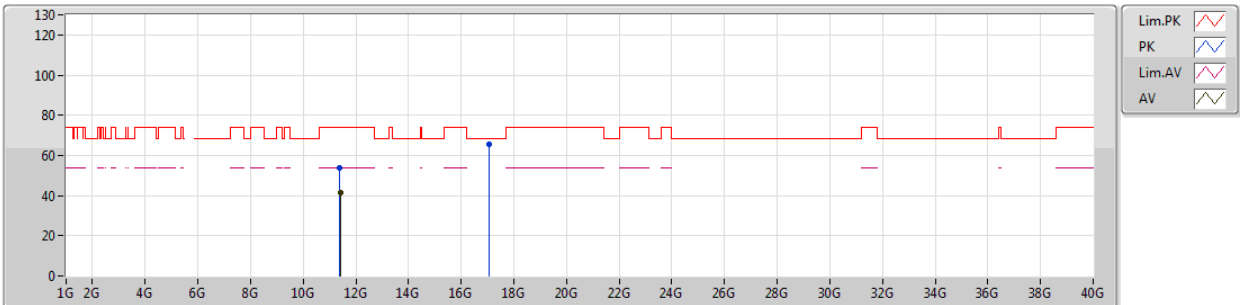


EUT_Z_4TX
Setting 74
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.23904G	53.33	74.00	-20.67	14.60	3	Vertical	333	2.49	-
AV	11.256G	41.39	54.00	-12.61	14.62	3	Vertical	333	2.49	-
PK	16.83304G	68.05	68.20	-0.15	18.58	3	Vertical	104	1.48	-

802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX

10/12/2018

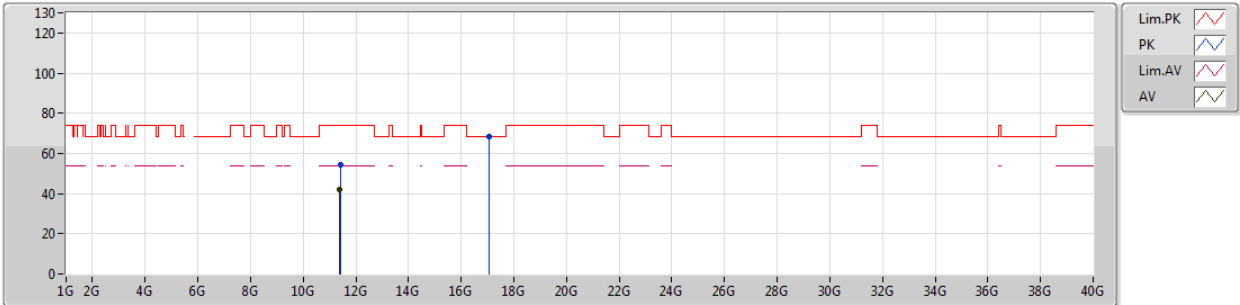


EUT_Z_4TX
Setting 70
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4G	53.68	74.00	-20.32	14.81	3	Horizontal	142	1.13	-
AV	11.41184G	41.31	54.00	-12.69	14.83	3	Horizontal	142	1.13	-
PK	17.07144G	65.44	68.20	-2.76	19.74	3	Horizontal	309	1.40	-

802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX

10/12/2018



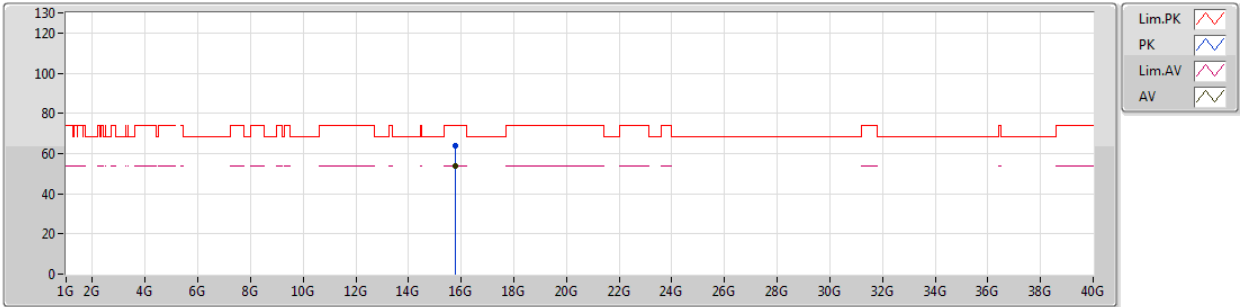
EUT_Z_4TX
Setting 70
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.41568G	54.55	74.00	-19.45	14.83	3	Vertical	41	1.65	-
AV	11.39184G	42.27	54.00	-11.73	14.80	3	Vertical	41	1.65	-
PK	17.05416G	68.15	68.20	-0.05	19.63	3	Vertical	89	1.54	-

802.11ax HEW160_Nss1,(MCS0)_4TX

10/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



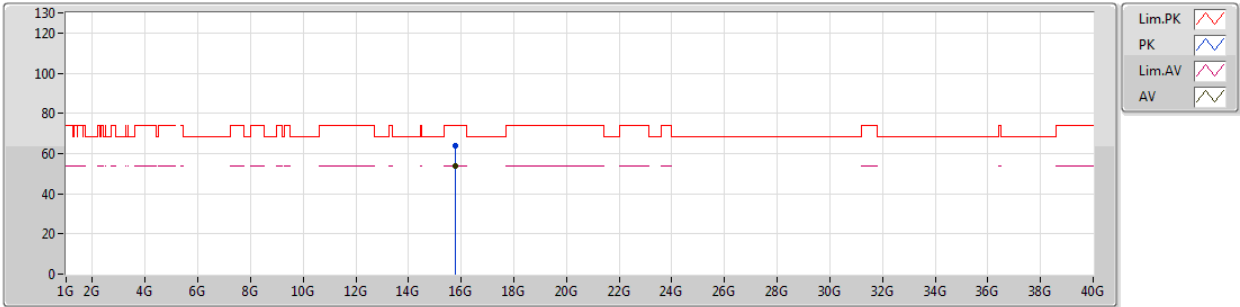
EUT_Z_4TX
Setting 99
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.7796G	63.64	74.00	-10.36	15.52	3	Horizontal	32	1.60	-
AV	15.78984G	53.93	54.00	-0.07	15.49	3	Horizontal	32	1.60	-

802.11ax HEW160_Nss1,(MCS0)_4TX

10/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



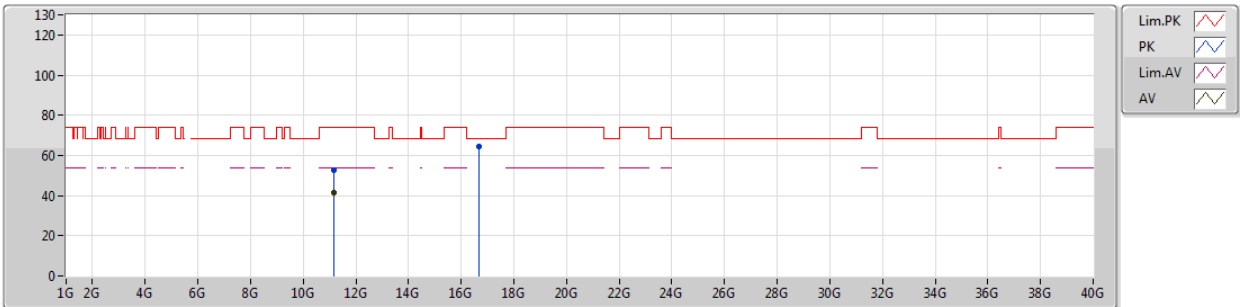
EUT_Z_4TX
Setting 99
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.76264G	63.99	74.00	-10.01	15.55	3	Vertical	104	1.43	-
AV	15.76024G	53.62	54.00	-0.38	15.56	3	Vertical	104	1.43	-

802.11ax HEW160_Nss1,(MCS0)_4TX

10/12/2018

5570MHz_TX



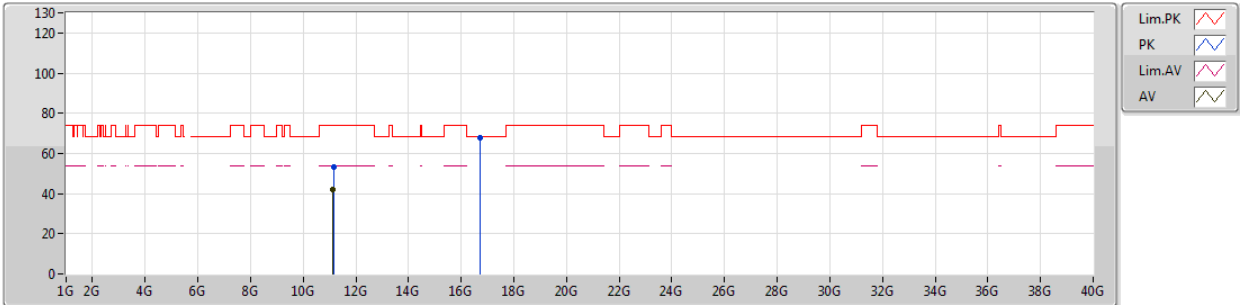
EUT_Z_4TX
Setting 78
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1662G	52.62	74.00	-21.38	14.49	3	Horizontal	225	2.17	-
AV	11.1546G	41.74	54.00	-12.26	14.47	3	Horizontal	225	2.17	-
PK	16.6628G	64.62	68.20	-3.58	17.84	3	Horizontal	313	1.17	-

802.11ax HEW160_Nss1,(MCS0)_4TX

10/12/2018

5570MHz_TX



EUT_Z_4TX
Setting 78
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1852G	53.18	74.00	-20.82	14.52	3	Vertical	37	1.97	-
AV	11.1196G	41.91	54.00	-12.09	14.43	3	Vertical	37	1.97	-
PK	16.7228G	68.04	68.20	-0.16	18.10	3	Vertical	111	1.57	-



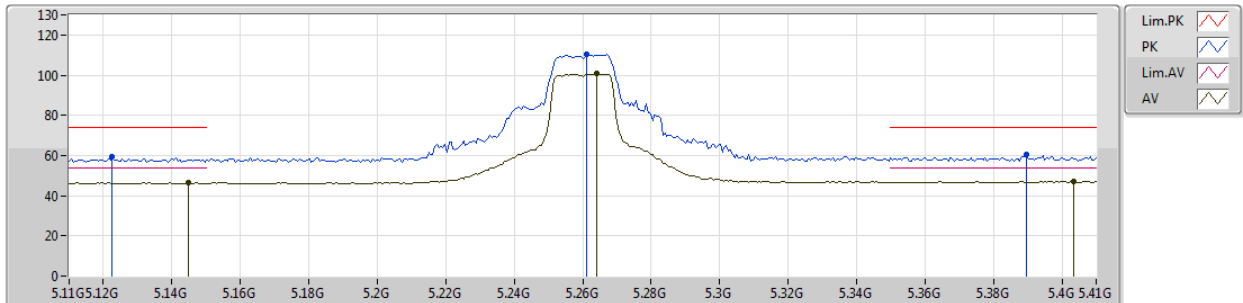
Summary

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)_1TX	Pass	AV	5.3504G	53.47	54.00	-0.53	8.38	3	Vertical	58	2.13	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5260MHz_TX



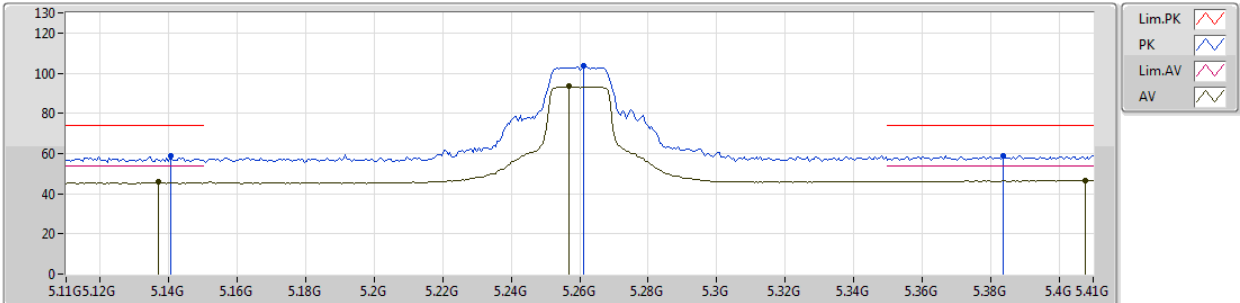
EUT_Y_1TX
Setting 78
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1226G	59.24	74.00	-14.76	7.98	3	Vertical	88	2.15	-
AV	5.1448G	46.40	54.00	-7.60	8.04	3	Vertical	88	2.15	-
PK	5.2612G	110.39	Inf	-Inf	8.25	3	Vertical	88	2.15	-
AV	5.2642G	100.73	Inf	-Inf	8.26	3	Vertical	88	2.15	-
PK	5.3896G	60.50	74.00	-13.50	8.43	3	Vertical	88	2.15	-
AV	5.4034G	47.02	54.00	-6.98	8.44	3	Vertical	88	2.15	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5260MHz_TX



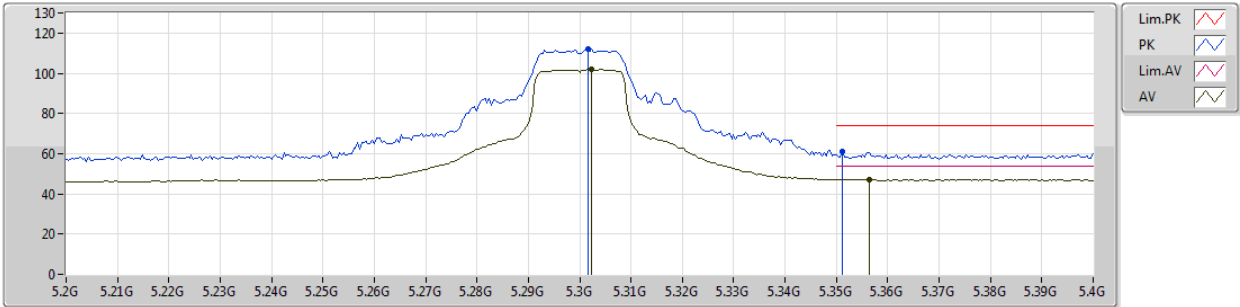
EUT_V_1TX
Setting 78
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1406G	58.67	74.00	-15.33	8.03	3	Horizontal	97	1.75	-
AV	5.137G	45.69	54.00	-8.31	8.02	3	Horizontal	97	1.75	-
PK	5.2612G	103.60	Inf	-Inf	8.25	3	Horizontal	97	1.75	-
AV	5.257G	93.42	Inf	-Inf	8.25	3	Horizontal	97	1.75	-
PK	5.3836G	58.70	74.00	-15.30	8.42	3	Horizontal	97	1.75	-
AV	5.4076G	46.71	54.00	-7.29	8.45	3	Horizontal	97	1.75	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5300MHz_TX



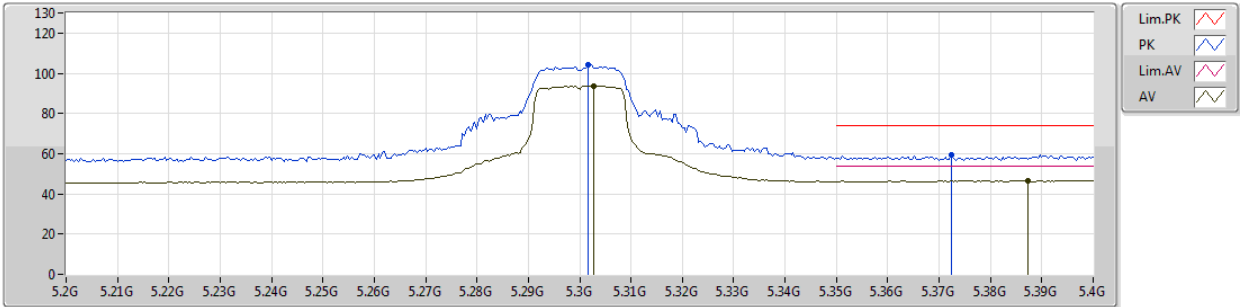
EUT Y_1TX
Setting 76
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3016G	112.23	Inf	-Inf	8.31	3	Vertical	71	2.16	-
AV	5.3024G	101.94	Inf	-Inf	8.31	3	Vertical	71	2.16	-
PK	5.3512G	60.84	74.00	-13.16	8.38	3	Vertical	71	2.16	-
AV	5.3564G	47.21	54.00	-6.79	8.38	3	Vertical	71	2.16	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5300MHz_TX



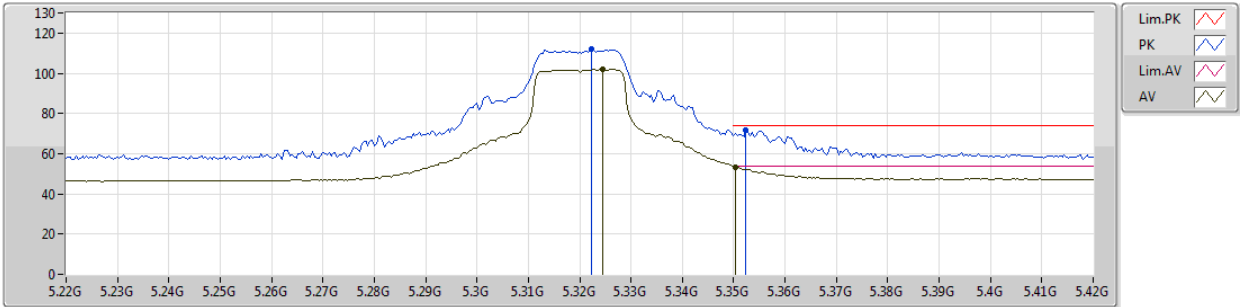
EUT Y_1TX
Setting 76
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3016G	104.17	Inf	-Inf	8.31	3	Horizontal	78	1.83	-
AV	5.3028G	93.85	Inf	-Inf	8.31	3	Horizontal	78	1.83	-
PK	5.3724G	59.52	74.00	-14.48	8.40	3	Horizontal	78	1.83	-
AV	5.3872G	46.62	54.00	-7.38	8.43	3	Horizontal	78	1.83	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5320MHz_TX



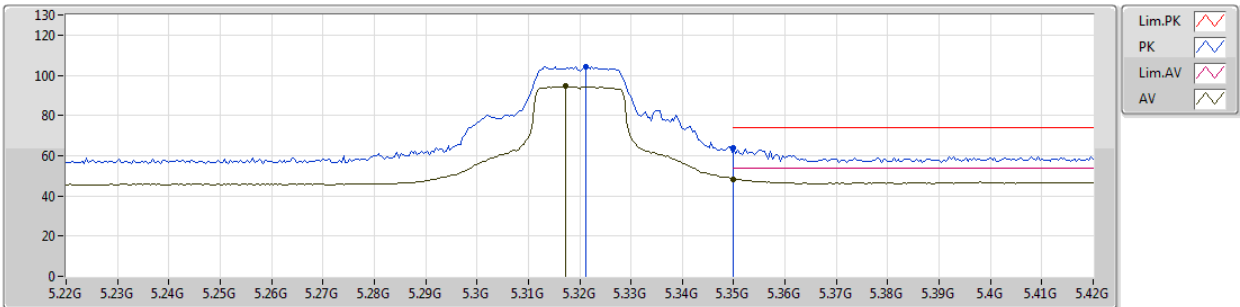
EUT Y_1TX
Setting 78
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3224G	112.01	Inf	-Inf	8.33	3	Vertical	58	2.13	-
AV	5.3244G	101.99	Inf	-Inf	8.34	3	Vertical	58	2.13	-
PK	5.3524G	71.69	74.00	-2.31	8.38	3	Vertical	58	2.13	-
AV	5.3504G	53.47	54.00	-0.53	8.38	3	Vertical	58	2.13	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5320MHz_TX



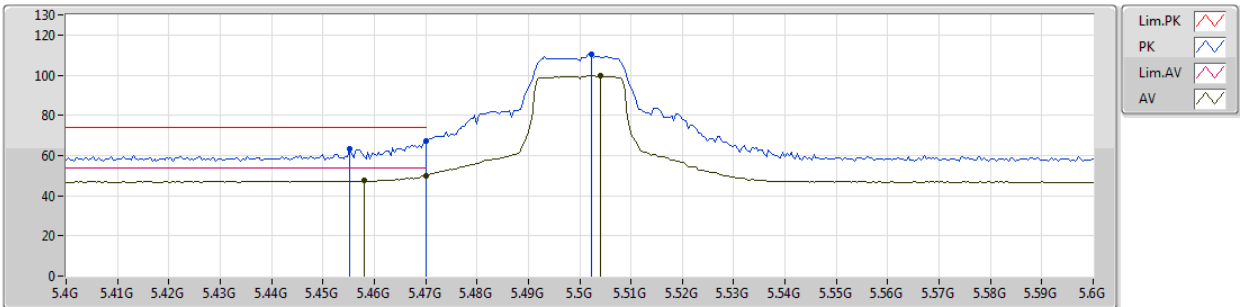
EUT_V_1TX
Setting 78
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3212G	104.41	Inf	-Inf	8.33	3	Horizontal	70	1.92	-
AV	5.3172G	94.42	Inf	-Inf	8.33	3	Horizontal	70	1.92	-
PK	5.35G	63.70	74.00	-10.30	8.38	3	Horizontal	70	1.92	-
AV	5.35G	48.34	54.00	-5.66	8.38	3	Horizontal	70	1.92	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5500MHz_TX



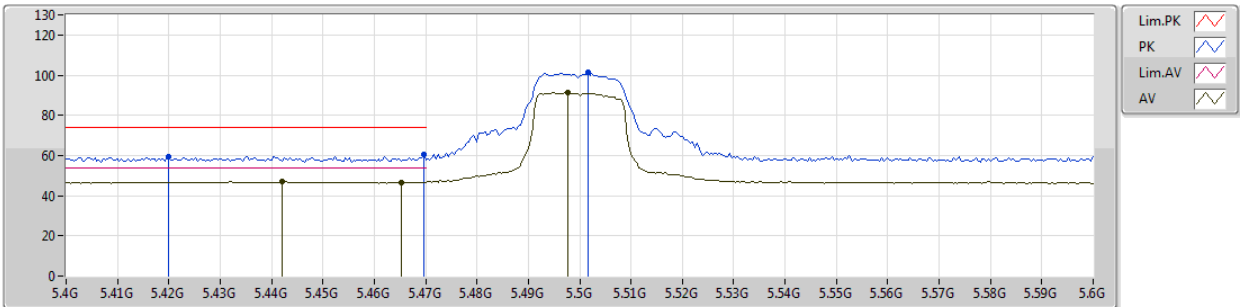
EUT Y_1TX
Setting 72
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4552G	63.26	74.00	-10.74	8.54	3	Vertical	63	2.69	-
AV	5.458G	47.55	54.00	-6.45	8.55	3	Vertical	63	2.69	-
PK	5.47G	67.41	74.00	-6.59	8.56	3	Vertical	63	2.69	-
AV	5.47G	49.79	54.00	-4.21	8.56	3	Vertical	63	2.69	-
PK	5.5024G	110.14	Inf	-Inf	8.62	3	Vertical	63	2.69	-
AV	5.504G	99.86	Inf	-Inf	8.62	3	Vertical	63	2.69	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5500MHz_TX



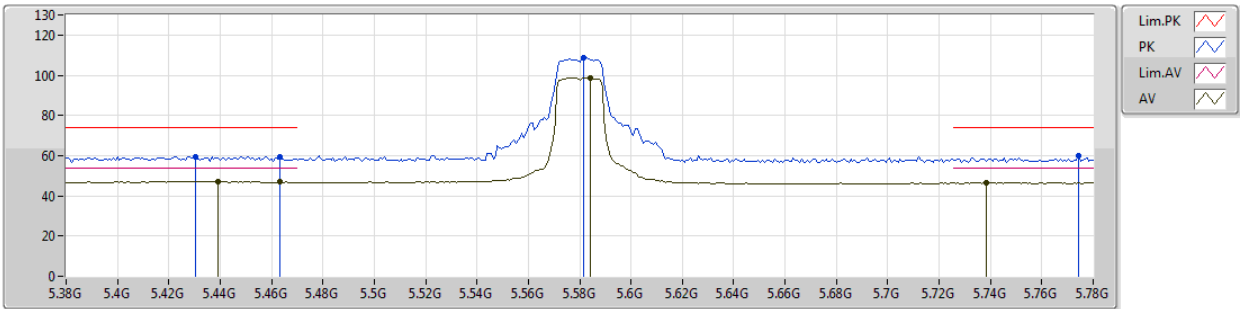
EUT_Y_1TX
Setting 72
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.42G	59.60	74.00	-14.40	8.48	3	Horizontal	47	2.90	-
AV	5.442G	47.03	54.00	-6.97	8.51	3	Horizontal	47	2.90	-
PK	5.4696G	60.27	74.00	-13.73	8.56	3	Horizontal	47	2.90	-
AV	5.4652G	46.68	54.00	-7.32	8.55	3	Horizontal	47	2.90	-
PK	5.5016G	101.31	Inf	-Inf	8.62	3	Horizontal	47	2.90	-
AV	5.4976G	91.13	Inf	-Inf	8.62	3	Horizontal	47	2.90	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5580MHz_TX



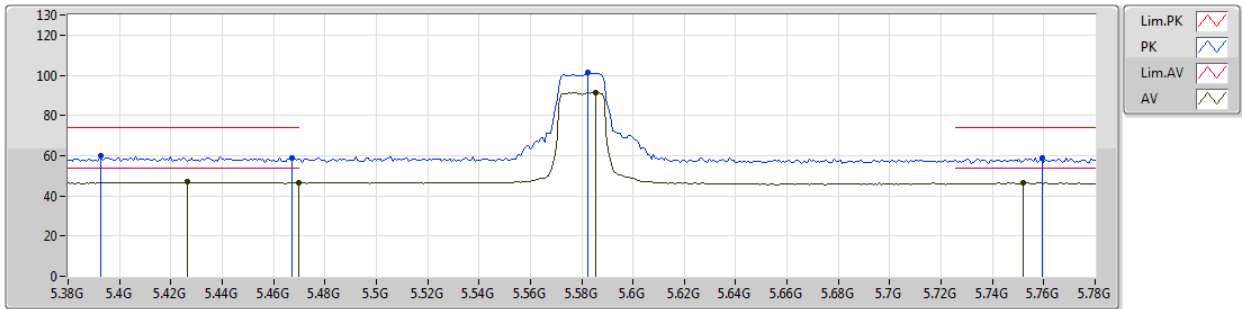
EUT_Y_1TX
Setting 64
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4304G	59.66	74.00	-14.34	8.50	3	Vertical	285	2.64	-
AV	5.4392G	47.27	54.00	-6.73	8.51	3	Vertical	285	2.64	-
PK	5.4632G	59.60	74.00	-14.40	8.55	3	Vertical	285	2.64	-
AV	5.4632G	46.81	54.00	-7.19	8.55	3	Vertical	285	2.64	-
PK	5.5816G	108.75	Inf	-Inf	8.64	3	Vertical	285	2.64	-
AV	5.584G	98.80	Inf	-Inf	8.64	3	Vertical	285	2.64	-
PK	5.7744G	59.71	74.00	-14.29	8.85	3	Vertical	285	2.64	-
AV	5.7384G	46.60	54.00	-7.40	8.81	3	Vertical	285	2.64	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5580MHz_TX



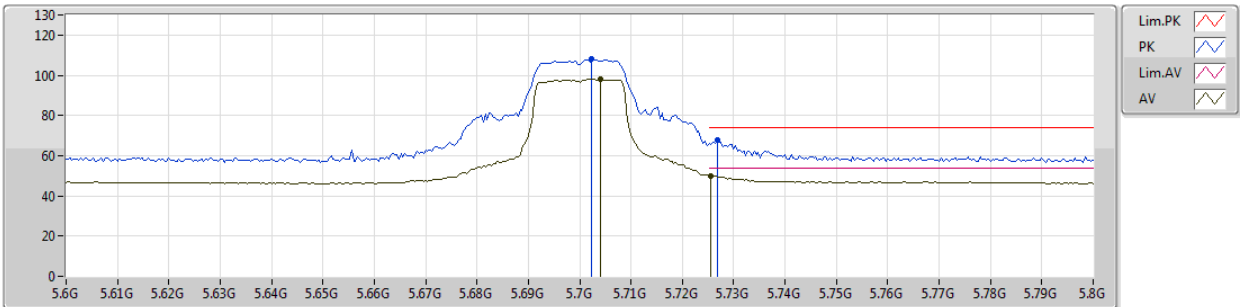
EUT_V_1TX
Setting 64
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3928G	59.96	74.00	-14.04	8.43	3	Horizontal	281	2.99	-
AV	5.4264G	46.82	54.00	-7.18	8.49	3	Horizontal	281	2.99	-
PK	5.4672G	58.99	74.00	-15.01	8.56	3	Horizontal	281	2.99	-
AV	5.4696G	46.68	54.00	-7.32	8.56	3	Horizontal	281	2.99	-
PK	5.5824G	101.52	Inf	-Inf	8.64	3	Horizontal	281	2.99	-
AV	5.5856G	91.46	Inf	-Inf	8.64	3	Horizontal	281	2.99	-
PK	5.7592G	59.00	74.00	-15.00	8.84	3	Horizontal	281	2.99	-
AV	5.752G	46.41	54.00	-7.59	8.83	3	Horizontal	281	2.99	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5700MHz_TX



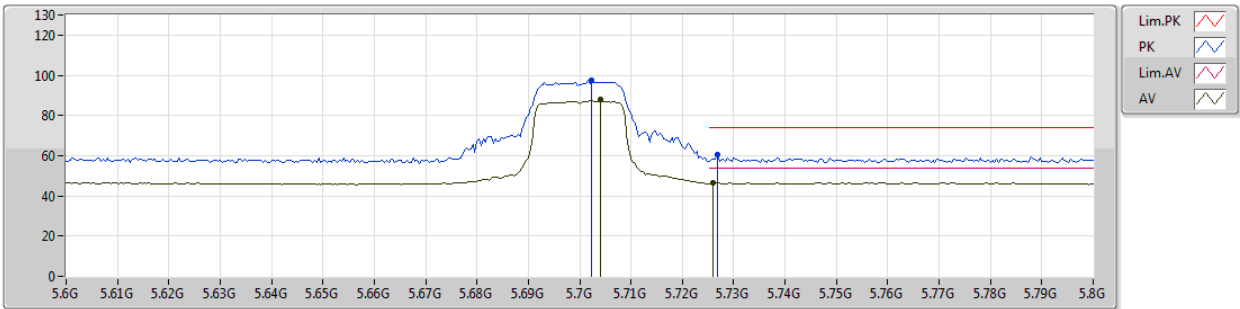
EUT Y_1TX
Setting 62
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7024G	107.96	Inf	-Inf	8.77	3	Vertical	7	2.01	-
AV	5.704G	98.27	Inf	-Inf	8.78	3	Vertical	7	2.01	-
PK	5.7268G	67.94	74.00	-6.06	8.80	3	Vertical	7	2.01	-
AV	5.7256G	50.14	54.00	-3.86	8.80	3	Vertical	7	2.01	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5700MHz_TX



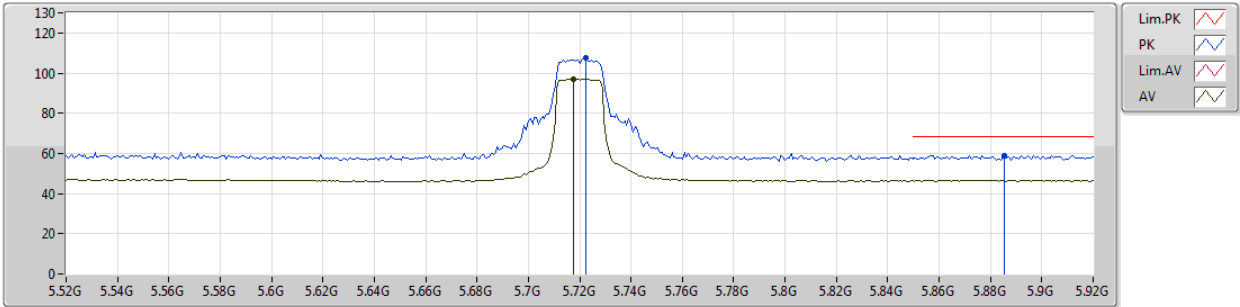
EUT Y_1TX
Setting 62
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7024G	97.29	Inf	-Inf	8.77	3	Horizontal	261	1.87	-
AV	5.704G	87.71	Inf	-Inf	8.78	3	Horizontal	261	1.87	-
PK	5.7268G	60.24	74.00	-13.76	8.80	3	Horizontal	261	1.87	-
AV	5.726G	46.58	54.00	-7.42	8.80	3	Horizontal	261	1.87	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



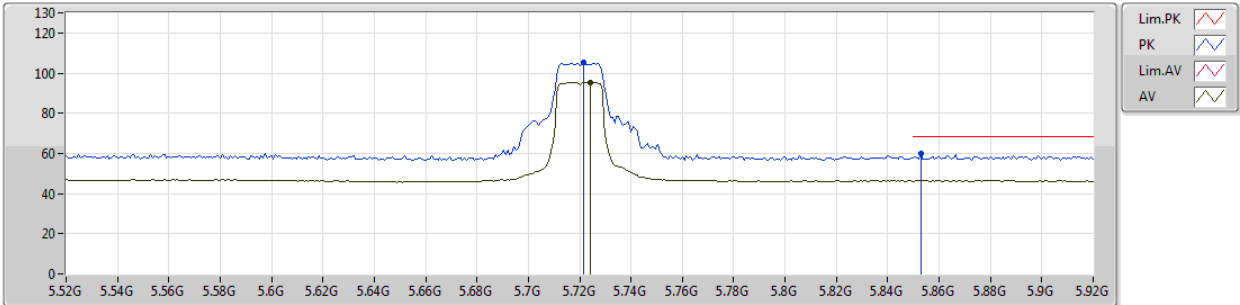
EUT_Y_1TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7224G	107.47	Inf	-Inf	8.79	3	Vertical	6	2.32	-
AV	5.7176G	97.08	Inf	-Inf	8.78	3	Vertical	6	2.32	-
PK	5.8856G	59.11	68.20	-9.09	8.86	3	Vertical	6	2.32	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT_Y_1TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7216G	105.21	Inf	-Inf	8.79	3	Horizontal	293	2.99	-
AV	5.724G	95.45	Inf	-Inf	8.79	3	Horizontal	293	2.99	-
PK	5.8528G	59.97	68.20	-8.23	8.86	3	Horizontal	293	2.99	-



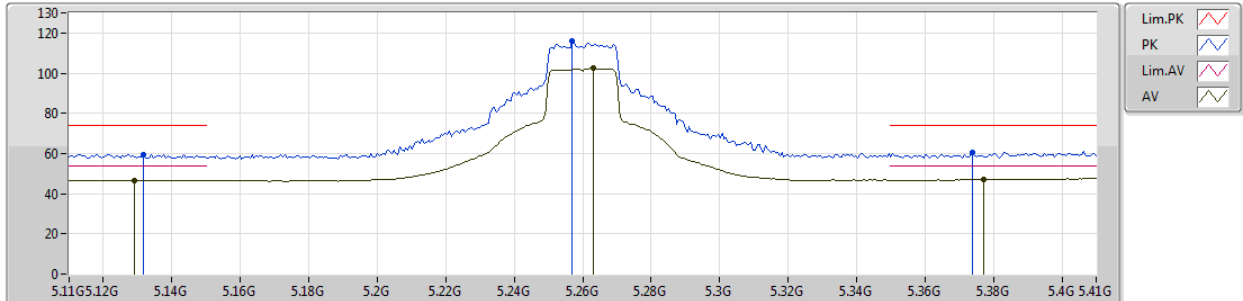
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.4692G	53.97	54.00	-0.03	8.56	3	Vertical	36	2.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5260MHz_TX



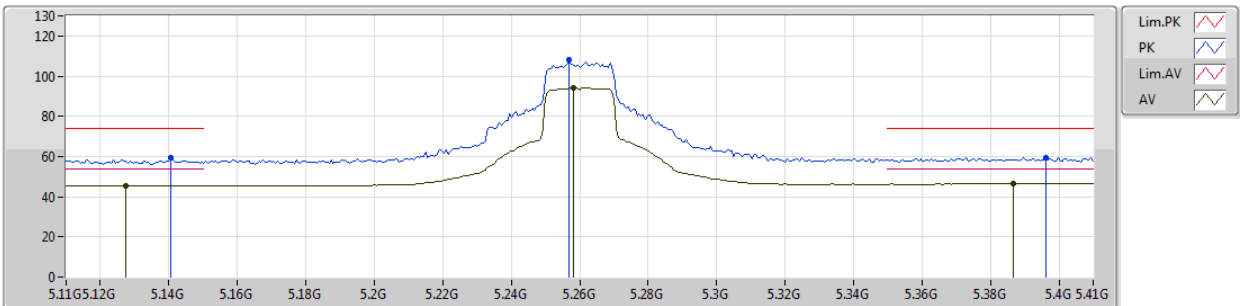
EUT Y_1TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1316G	59.55	74.00	-14.45	8.01	3	Vertical	37	2.51	-
AV	5.1292G	46.70	54.00	-7.30	8.01	3	Vertical	37	2.51	-
PK	5.257G	115.82	Inf	-Inf	8.25	3	Vertical	37	2.51	-
AV	5.263G	102.38	Inf	-Inf	8.26	3	Vertical	37	2.51	-
PK	5.374G	60.70	74.00	-13.30	8.40	3	Vertical	37	2.51	-
AV	5.377G	47.10	54.00	-6.90	8.41	3	Vertical	37	2.51	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5260MHz_TX



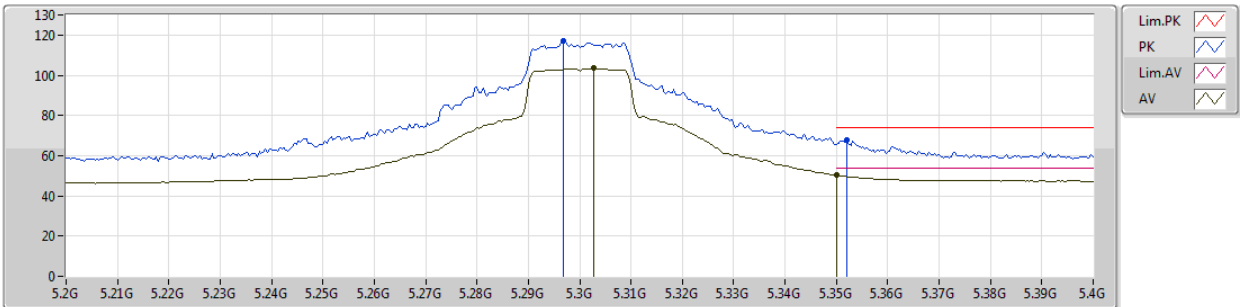
EUT_V_1TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1406G	59.52	74.00	-14.48	8.03	3	Horizontal	49	1.76	-
AV	5.1274G	45.43	54.00	-8.57	8.00	3	Horizontal	49	1.76	-
PK	5.257G	107.91	Inf	-Inf	8.25	3	Horizontal	49	1.76	-
AV	5.2582G	94.03	Inf	-Inf	8.25	3	Horizontal	49	1.76	-
PK	5.3962G	59.32	74.00	-14.68	8.44	3	Horizontal	49	1.76	-
AV	5.3866G	46.47	54.00	-7.53	8.43	3	Horizontal	49	1.76	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5300MHz_TX



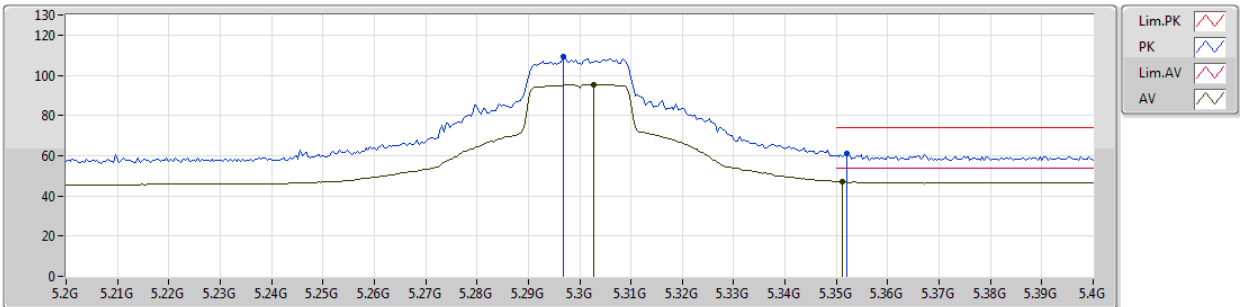
EUT Y_1TX
Setting 84
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2968G	116.96	Inf	-Inf	8.31	3	Vertical	42	2.17	-
AV	5.3028G	103.40	Inf	-Inf	8.31	3	Vertical	42	2.17	-
PK	5.352G	67.58	74.00	-6.42	8.38	3	Vertical	42	2.17	-
AV	5.3501G	50.32	54.00	-3.68	8.38	3	Vertical	42	2.17	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5300MHz_TX



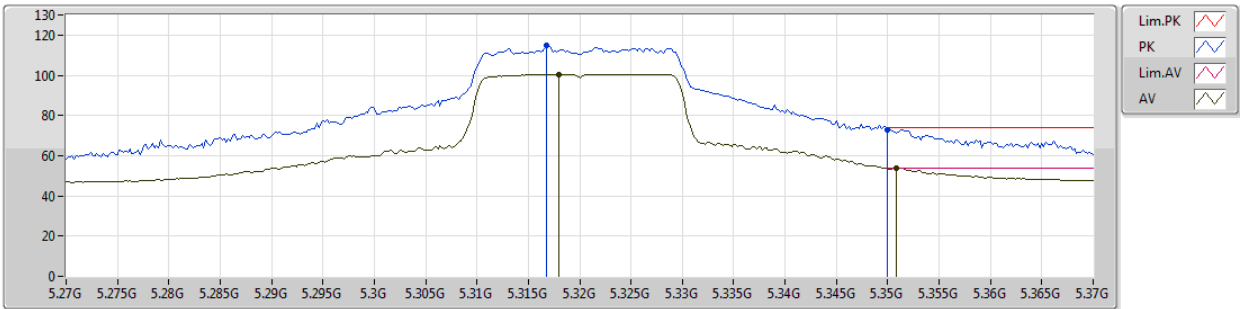
EUT Y_1TX
Setting 84
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2968G	108.99	Inf	-Inf	8.31	3	Horizontal	47	1.76	-
AV	5.3028G	95.40	Inf	-Inf	8.31	3	Horizontal	47	1.76	-
PK	5.352G	61.34	74.00	-12.66	8.38	3	Horizontal	47	1.76	-
AV	5.3512G	47.02	54.00	-6.98	8.38	3	Horizontal	47	1.76	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5320MHz_TX



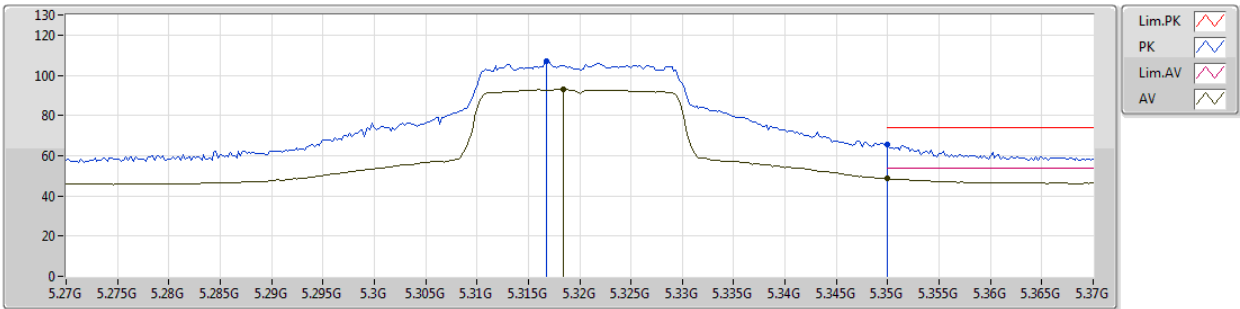
EUT Y_1TX
Setting 75
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3168G	114.67	Inf	-Inf	8.33	3	Vertical	33	1.94	-
AV	5.318G	100.58	Inf	-Inf	8.33	3	Vertical	33	1.94	-
PK	5.35G	73.05	74.00	-0.95	8.38	3	Vertical	33	1.94	-
AV	5.3508G	53.81	54.00	-0.19	8.38	3	Vertical	33	1.94	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5320MHz_TX



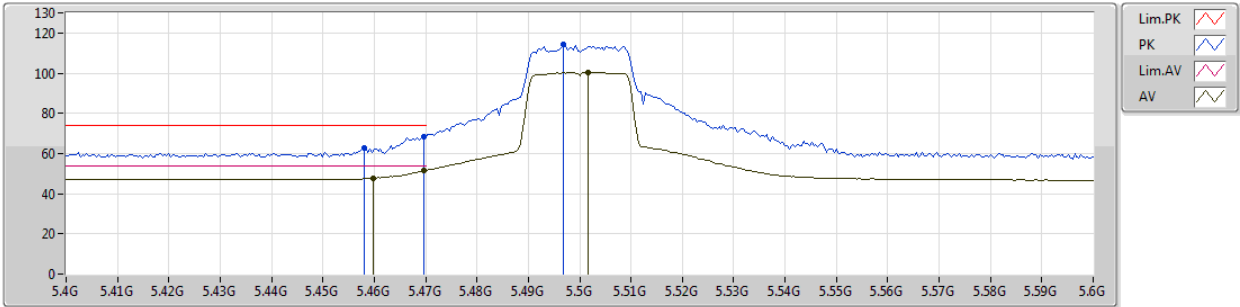
EUT Y_1TX
Setting 75
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3168G	106.81	Inf	-Inf	8.33	3	Horizontal	58	1.93	-
AV	5.3184G	92.89	Inf	-Inf	8.33	3	Horizontal	58	1.93	-
PK	5.35G	65.31	74.00	-8.69	8.38	3	Horizontal	58	1.93	-
AV	5.35G	48.52	54.00	-5.48	8.38	3	Horizontal	58	1.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5500MHz_TX



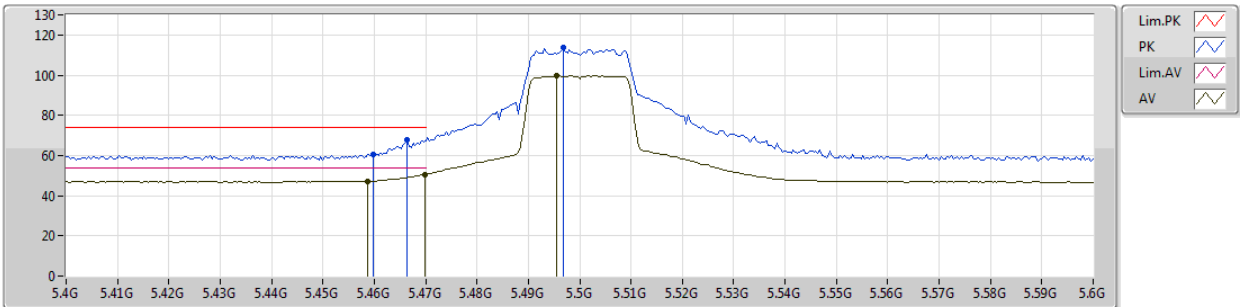
EUT Y_1TX
Setting 72
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.458G	62.74	74.00	-11.26	8.55	3	Vertical	292	2.36	-
AV	5.4598G	47.62	54.00	-6.38	8.55	3	Vertical	292	2.36	-
PK	5.4696G	68.15	74.00	-5.85	8.56	3	Vertical	292	2.36	-
AV	5.4696G	51.46	54.00	-2.54	8.56	3	Vertical	292	2.36	-
PK	5.4968G	114.09	Inf	-Inf	8.62	3	Vertical	292	2.36	-
AV	5.5016G	100.29	Inf	-Inf	8.62	3	Vertical	292	2.36	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5500MHz_TX



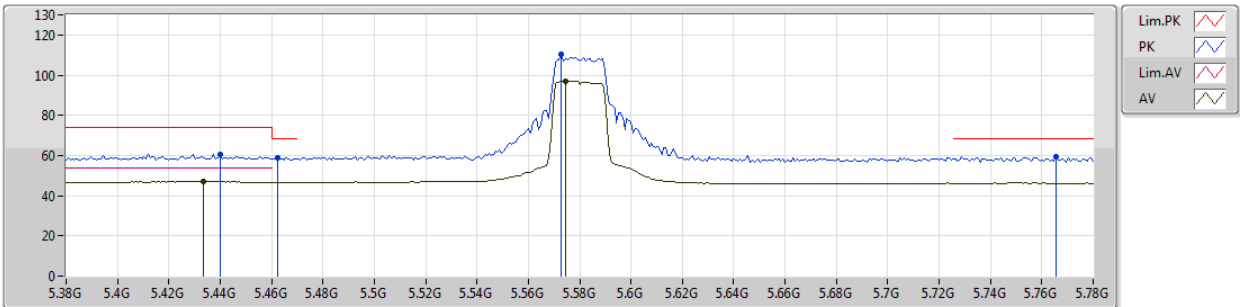
EUT_Y_1TX
Setting 72
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4597G	60.69	74.00	-13.31	8.55	3	Horizontal	342	2.92	-
AV	5.4588G	47.34	54.00	-6.66	8.55	3	Horizontal	342	2.92	-
PK	5.4664G	67.93	74.00	-6.07	8.56	3	Horizontal	342	2.92	-
AV	5.4698G	50.68	54.00	-3.32	8.56	3	Horizontal	342	2.92	-
PK	5.4968G	113.54	Inf	-Inf	8.62	3	Horizontal	342	2.92	-
AV	5.4956G	99.58	Inf	-Inf	8.61	3	Horizontal	342	2.92	-

802.11ax HEW20_Nss1,(MCS0)_1TX

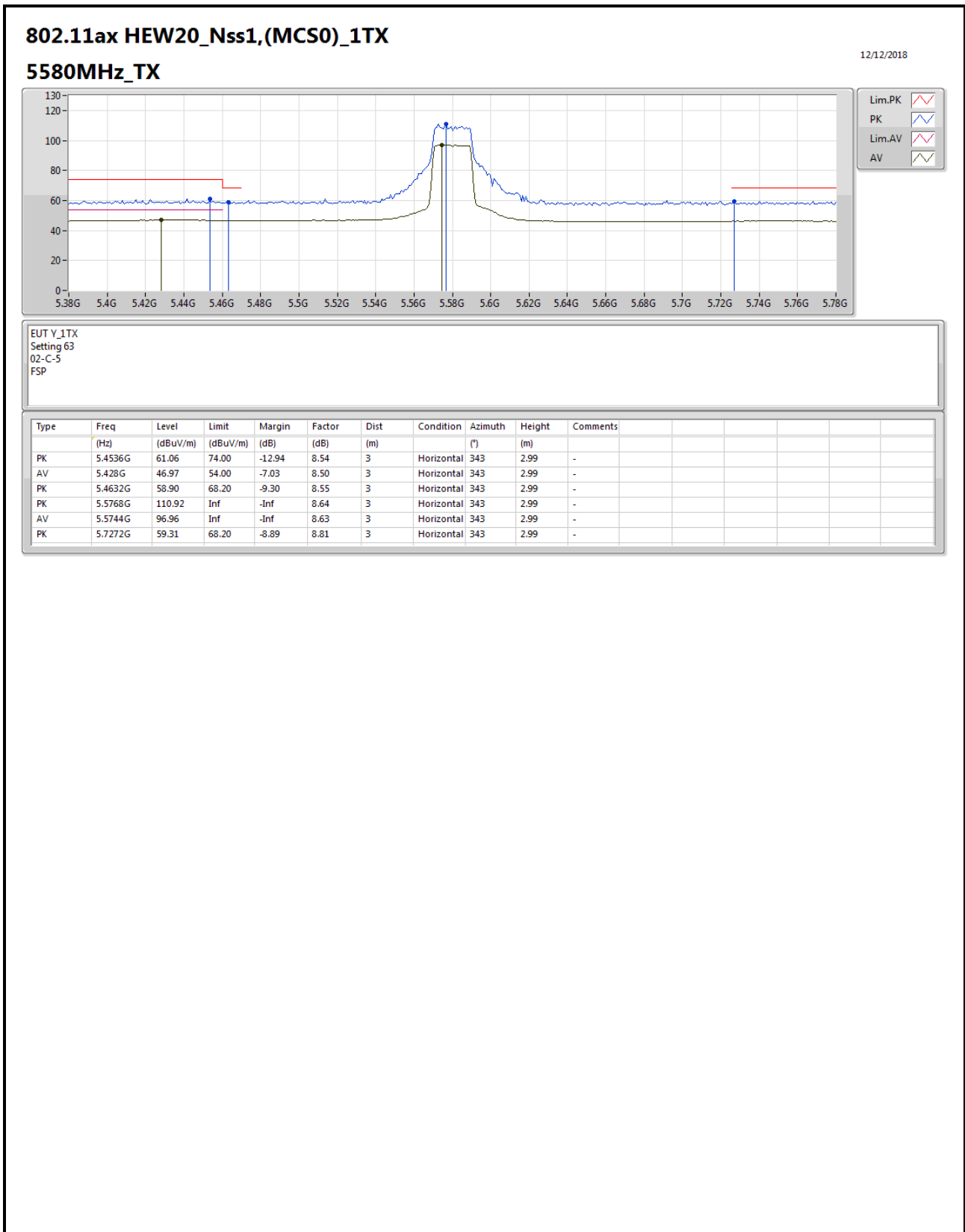
12/12/2018

5580MHz_TX



EUT_Y_1TX
Setting 63
02-C-5
FSP

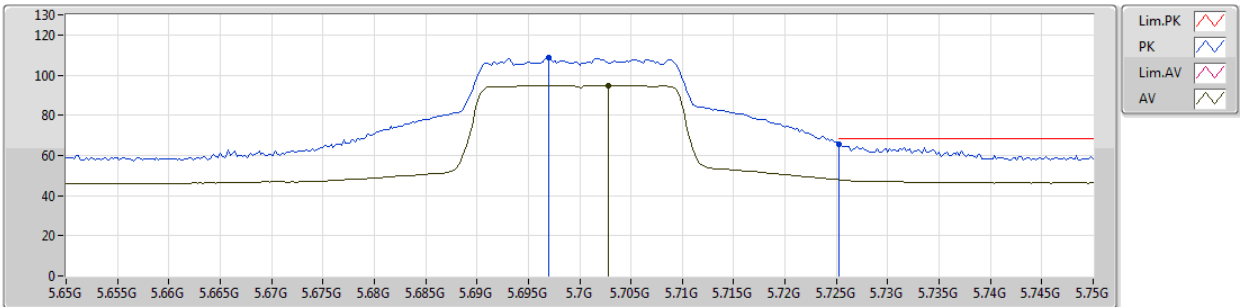
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.44G	60.77	74.00	-13.23	8.51	3	Vertical	51	2.86	-
AV	5.4336G	46.91	54.00	-7.09	8.50	3	Vertical	51	2.86	-
PK	5.4624G	58.88	68.20	-9.32	8.55	3	Vertical	51	2.86	-
PK	5.5728G	110.51	Inf	-Inf	8.63	3	Vertical	51	2.86	-
AV	5.5744G	96.95	Inf	-Inf	8.63	3	Vertical	51	2.86	-
PK	5.7656G	59.32	68.20	-8.88	8.84	3	Vertical	51	2.86	-



802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5700MHz_TX



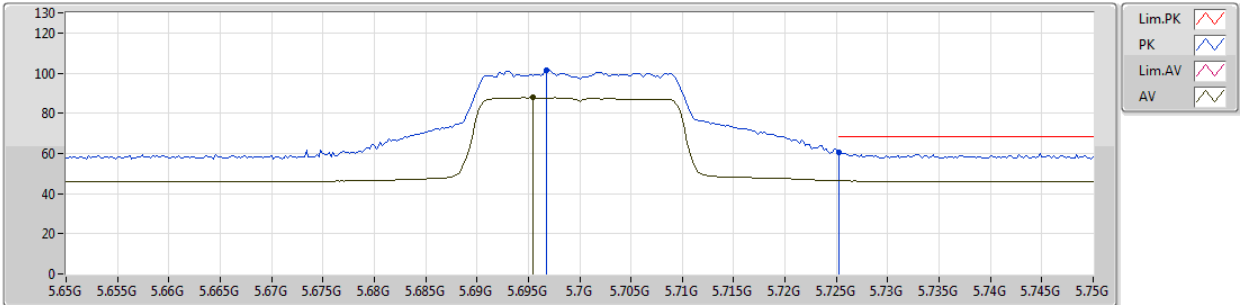
EUT_Y_1TX
Setting 57
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.697G	108.73	Inf	-Inf	8.77	3	Vertical	55	2.52	-
AV	5.7028G	94.92	Inf	-Inf	8.77	3	Vertical	55	2.52	-
PK	5.7252G	65.77	68.20	-2.43	8.80	3	Vertical	55	2.52	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5700MHz_TX

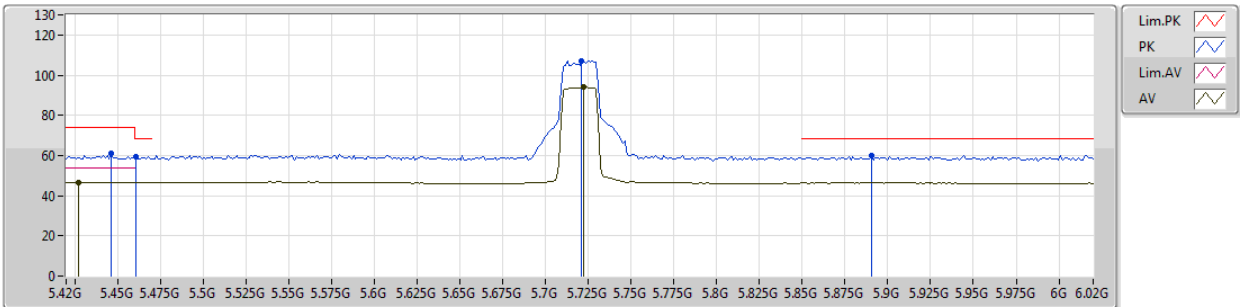


EUT_Y_1TX
Setting 57
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6968G	101.61	Inf	-Inf	8.77	3	Horizontal	310	2.89	-
AV	5.6954G	87.82	Inf	-Inf	8.76	3	Horizontal	310	2.89	-
PK	5.7252G	60.66	68.20	-7.54	8.80	3	Horizontal	310	2.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

12/12/2018

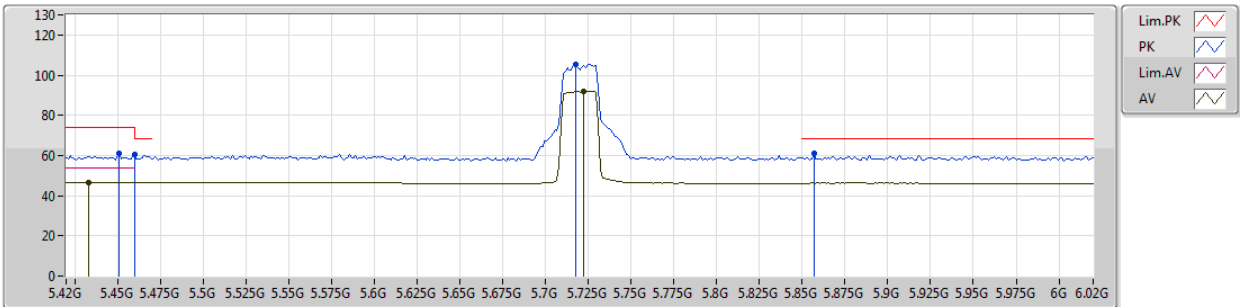


EUT_Y_1TX
Setting 50
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4464G	61.18	74.00	-12.82	8.52	3	Vertical	54	2.10	-
AV	5.4272G	46.68	54.00	-7.32	8.50	3	Vertical	54	2.10	-
PK	5.4608G	59.25	68.20	-8.95	8.55	3	Vertical	54	2.10	-
PK	5.7212G	106.83	Inf	-Inf	8.79	3	Vertical	54	2.10	-
AV	5.7224G	93.93	Inf	-Inf	8.79	3	Vertical	54	2.10	-
PK	5.8904G	60.14	68.20	-8.06	8.86	3	Vertical	54	2.10	-

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

12/12/2018



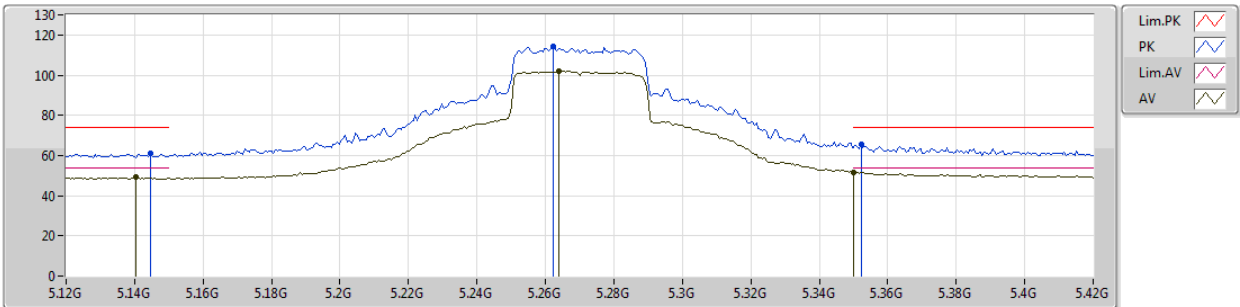
EUT_Y_1TX
Setting 50
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4512G	61.21	74.00	-12.79	8.54	3	Horizontal	344	2.84	-
AV	5.4332G	46.64	54.00	-7.36	8.50	3	Horizontal	344	2.84	-
PK	5.4602G	60.27	68.20	-7.93	8.55	3	Horizontal	344	2.84	-
PK	5.7176G	105.48	Inf	-Inf	8.78	3	Horizontal	344	2.84	-
AV	5.7224G	92.03	Inf	-Inf	8.79	3	Horizontal	344	2.84	-
PK	5.8568G	61.35	68.20	-6.85	8.86	3	Horizontal	344	2.84	-

802.11ax HEW40_Nss1,(MCS0)_1TX

12/12/2018

5270MHz_TX



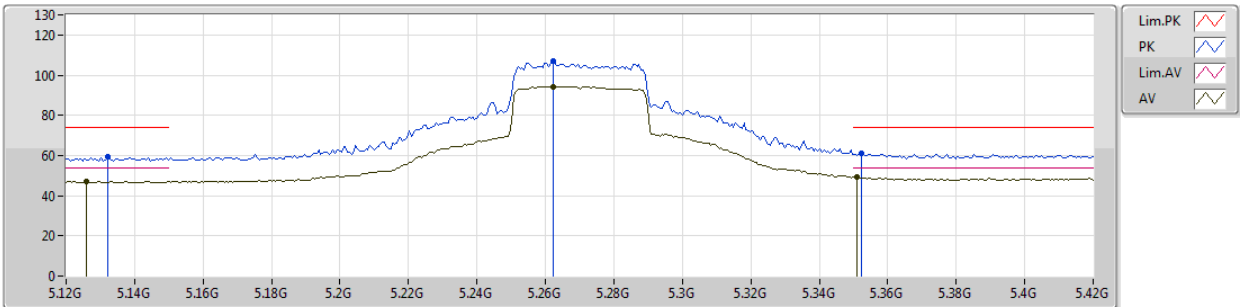
EUT_Y_1TX
Setting 83
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1446G	61.26	74.00	-12.74	8.04	3	Vertical	0	2.89	-
AV	5.1404G	49.47	54.00	-4.53	8.03	3	Vertical	0	2.89	-
PK	5.2622G	114.27	Inf	-Inf	8.25	3	Vertical	0	2.89	-
AV	5.264 G	101.91	Inf	-Inf	8.26	3	Vertical	0	2.89	-
PK	5.3522G	65.52	74.00	-8.48	8.38	3	Vertical	0	2.89	-
AV	5.35G	51.82	54.00	-2.18	8.38	3	Vertical	0	2.89	-

802.11ax HEW40_Nss1,(MCS0)_1TX

12/12/2018

5270MHz_TX



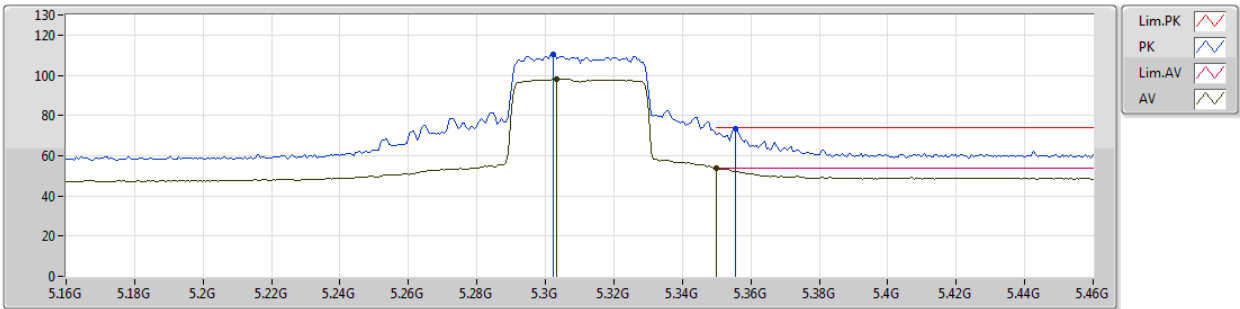
EUT_Y_1TX
Setting 83
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.132G	59.39	74.00	-14.61	8.02	3	Horizontal	58	1.76	-
AV	5.126G	47.14	54.00	-6.86	8.00	3	Horizontal	58	1.76	-
PK	5.2622G	106.84	Inf	-Inf	8.25	3	Horizontal	58	1.76	-
AV	5.2622G	94.38	Inf	-Inf	8.25	3	Horizontal	58	1.76	-
PK	5.3522G	61.34	74.00	-12.66	8.38	3	Horizontal	58	1.76	-
AV	5.351G	49.15	54.00	-4.85	8.38	3	Horizontal	58	1.76	-

802.11ax HEW40_Nss1,(MCS0)_1TX

12/12/2018

5310MHz_TX



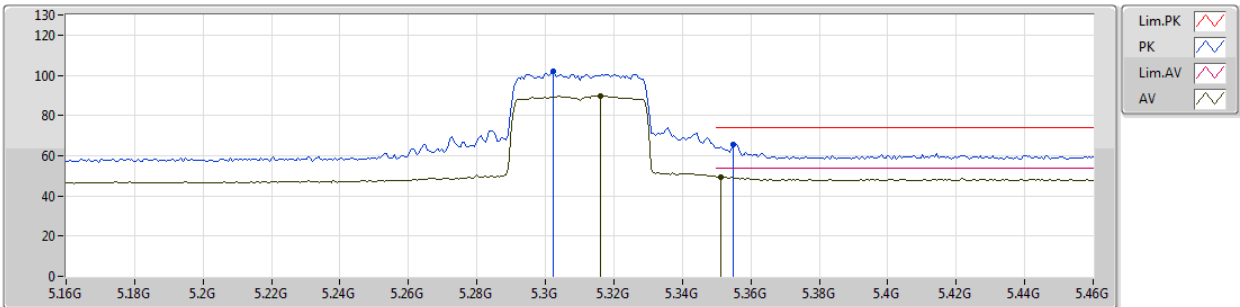
EUT_Y_1TX
Setting 64
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3022G	110.51	Inf	-Inf	8.31	3	Vertical	40	2.08	-
AV	5.3034G	98.13	Inf	-Inf	8.31	3	Vertical	40	2.08	-
PK	5.3556G	73.61	74.00	-0.39	8.38	3	Vertical	40	2.08	-
AV	5.35G	53.79	54.00	-0.21	8.38	3	Vertical	40	2.08	-

802.11ax HEW40_Nss1,(MCS0)_1TX

12/12/2018

5310MHz_TX



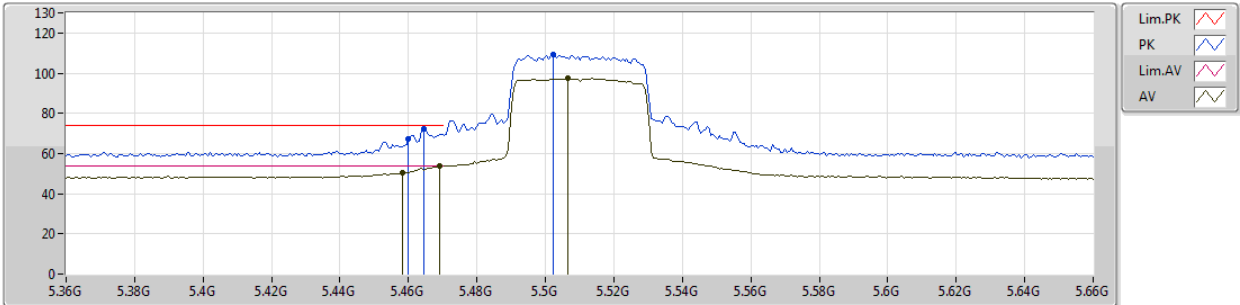
EUT_Y_1TX
Setting 64
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3022G	101.81	Inf	-Inf	8.31	3	Horizontal	42	1.83	-
AV	5.316G	89.62	Inf	-Inf	8.33	3	Horizontal	42	1.83	-
PK	5.355G	65.72	74.00	-8.28	8.38	3	Horizontal	42	1.83	-
AV	5.3514G	49.42	54.00	-4.58	8.38	3	Horizontal	42	1.83	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5510MHz_TX



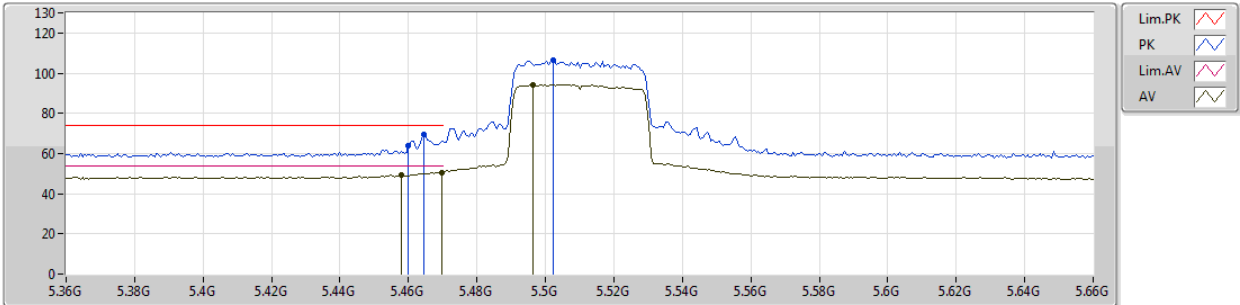
EUT_Y_1TX
Setting 67
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	67.41	74.00	-6.59	8.55	3	Vertical	36	2.93	-
AV	5.4584G	50.71	54.00	-3.29	8.55	3	Vertical	36	2.93	-
PK	5.4644G	72.36	74.00	-1.64	8.55	3	Vertical	36	2.93	-
AV	5.4692G	53.97	54.00	-0.03	8.56	3	Vertical	36	2.93	-
PK	5.5022G	109.46	Inf	-Inf	8.62	3	Vertical	36	2.93	-
AV	5.5064G	97.26	Inf	-Inf	8.62	3	Vertical	36	2.93	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5510MHz_TX



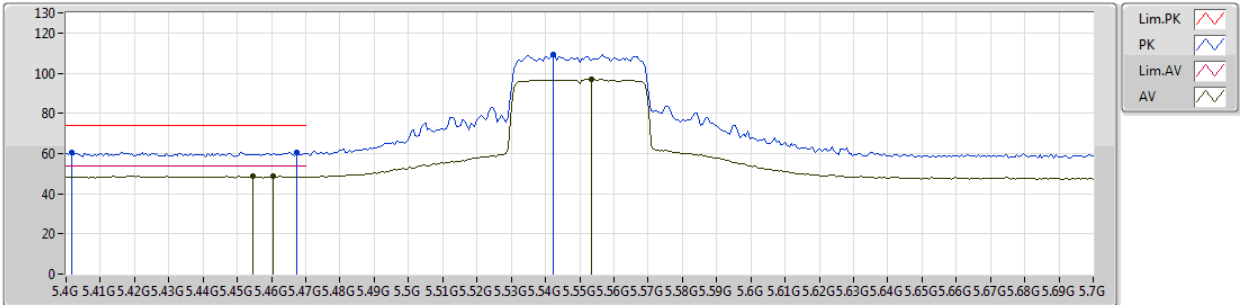
EUT_Y_1TX
Setting 67
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	64.01	74.00	-9.99	8.55	3	Horizontal	326	2.92	-
AV	5.4578G	49.21	54.00	-4.79	8.55	3	Horizontal	326	2.92	-
PK	5.4644G	69.34	74.00	-4.66	8.55	3	Horizontal	326	2.92	-
AV	5.4698G	50.61	54.00	-3.39	8.56	3	Horizontal	326	2.92	-
PK	5.5022G	106.65	Inf	-Inf	8.62	3	Horizontal	326	2.92	-
AV	5.4962G	94.23	Inf	-Inf	8.62	3	Horizontal	326	2.92	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5550MHz_TX



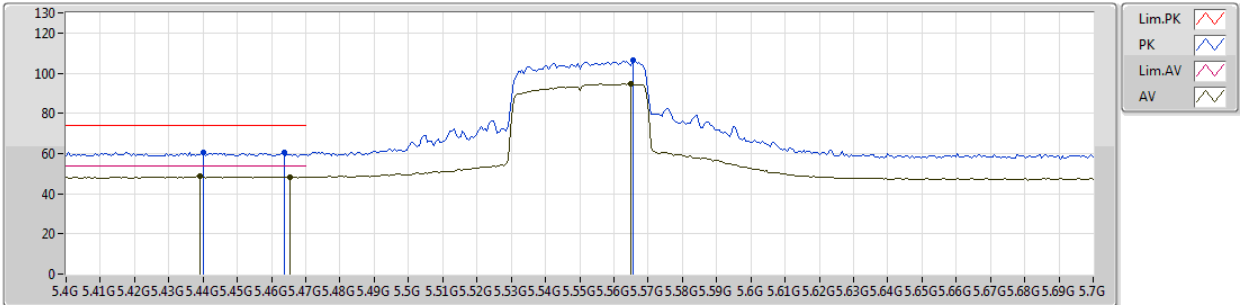
EUT_Y_1TX
Setting 71
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4018G	60.62	74.00	-13.38	8.44	3	Vertical	2	2.02	-
AV	5.4546G	48.86	54.00	-5.14	8.54	3	Vertical	2	2.02	-
PK	5.4672G	60.47	74.00	-13.53	8.56	3	Vertical	2	2.02	-
AV	5.4606G	48.53	54.00	-5.47	8.55	3	Vertical	2	2.02	-
PK	5.5422G	109.19	Inf	-Inf	8.63	3	Vertical	2	2.02	-
AV	5.5536G	97.05	Inf	-Inf	8.63	3	Vertical	2	2.02	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5550MHz_TX



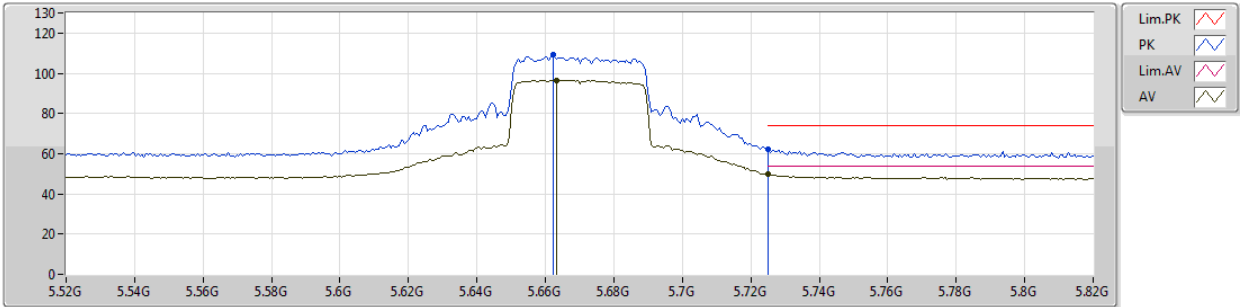
EUT_Y_1TX
Setting 71
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4402G	60.40	74.00	-13.60	8.51	3	Horizontal	285	2.98	-
AV	5.439G	48.62	54.00	-5.38	8.51	3	Horizontal	285	2.98	-
PK	5.4636G	60.58	74.00	-13.42	8.55	3	Horizontal	285	2.98	-
AV	5.4654G	48.36	54.00	-5.64	8.56	3	Horizontal	285	2.98	-
PK	5.5656G	106.44	Inf	-Inf	8.63	3	Horizontal	285	2.98	-
AV	5.565G	94.74	Inf	-Inf	8.63	3	Horizontal	285	2.98	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5670MHz_TX



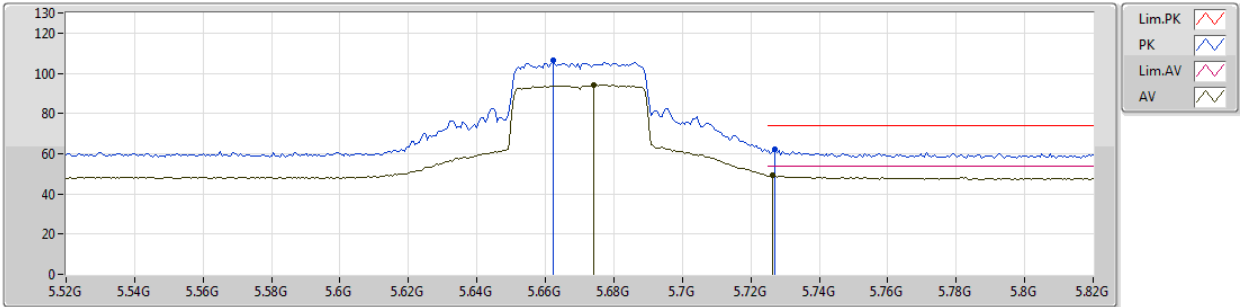
EUT Y_1TX
Setting 65
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6622G	109.12	Inf	-Inf	8.72	3	Vertical	217	2.82	-
AV	5.6634G	96.65	Inf	-Inf	8.72	3	Vertical	217	2.82	-
PK	5.7252G	62.31	74.00	-11.69	8.80	3	Vertical	217	2.82	-
AV	5.7252G	49.81	54.00	-4.19	8.80	3	Vertical	217	2.82	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5670MHz_TX

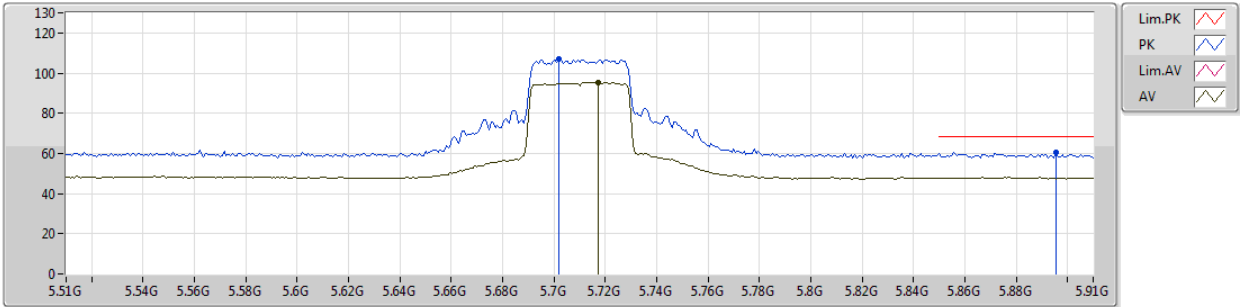


EUT Y_1TX
Setting 65
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6622G	106.29	Inf	-Inf	8.72	3	Horizontal	266	2.90	-
AV	5.6742G	94.31	Inf	-Inf	8.73	3	Horizontal	266	2.90	-
PK	5.727G	62.07	74.00	-11.93	8.81	3	Horizontal	266	2.90	-
AV	5.7264G	49.19	54.00	-4.81	8.80	3	Horizontal	266	2.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

13/12/2018

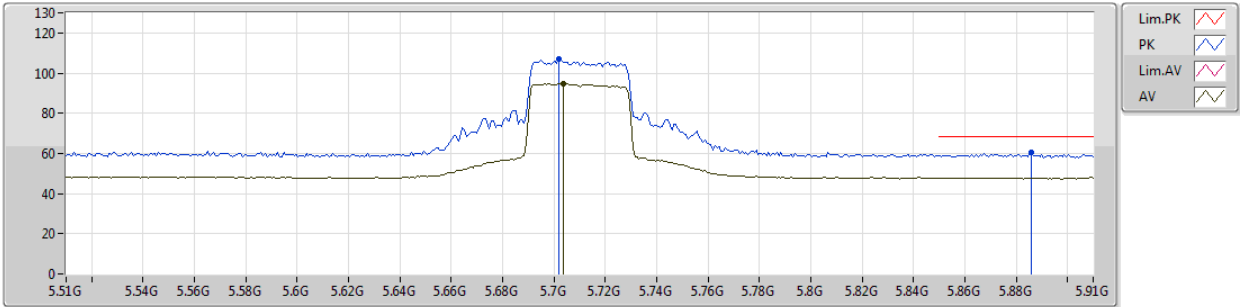


EUT_Y_1TX
Setting 60
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.702G	107.20	Inf	-Inf	8.77	3	Vertical	198	2.25	-
AV	5.7172G	95.23	Inf	-Inf	8.78	3	Vertical	198	2.25	-
PK	5.8956G	60.39	68.20	-7.81	8.86	3	Vertical	198	2.25	-

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

13/12/2018



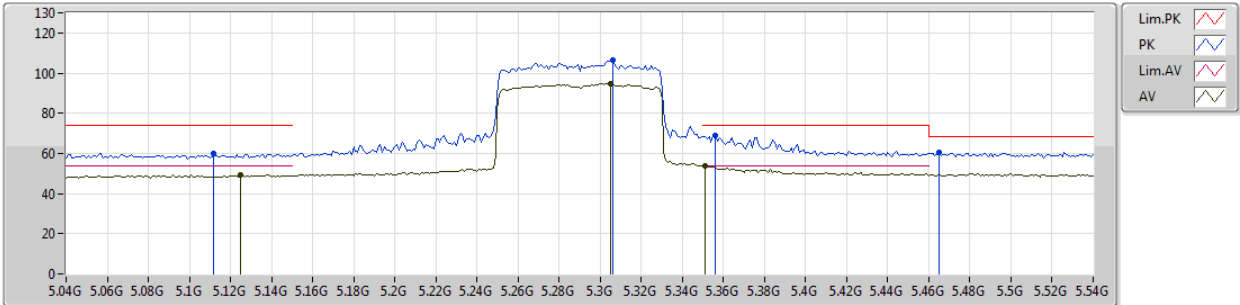
EUT_Y_1TX
Setting 60
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.702G	107.04	Inf	-Inf	8.77	3	Horizontal	241	2.90	-
AV	5.7036G	94.59	Inf	-Inf	8.77	3	Horizontal	241	2.90	-
PK	5.886G	60.28	68.20	-7.92	8.86	3	Horizontal	241	2.90	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5290MHz_TX



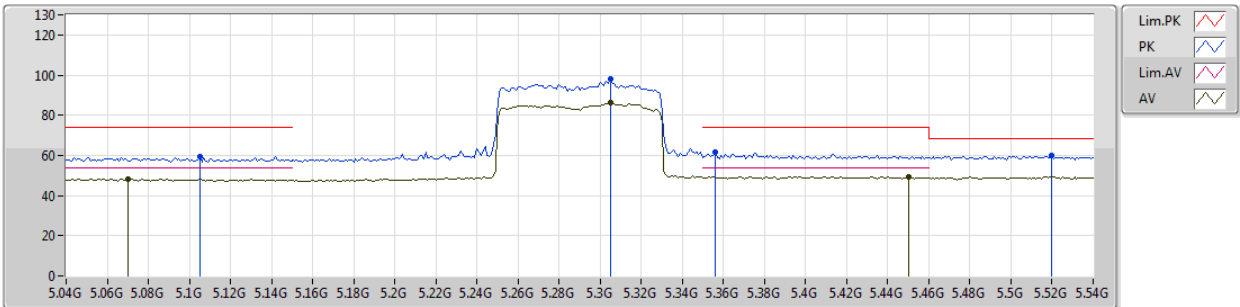
EUT_Y_1TX
Setting 61
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.112G	59.84	74.00	-14.16	7.96	3	Vertical	292	2.15	-
AV	5.125G	49.31	54.00	-4.69	7.99	3	Vertical	292	2.15	-
PK	5.306G	106.34	Inf	-Inf	8.32	3	Vertical	292	2.15	-
AV	5.305G	94.61	Inf	-Inf	8.32	3	Vertical	292	2.15	-
PK	5.356G	69.15	74.00	-4.85	8.38	3	Vertical	292	2.15	-
AV	5.351G	53.81	54.00	-0.19	8.38	3	Vertical	292	2.15	-
PK	5.465G	60.35	68.20	-7.85	8.55	3	Vertical	292	2.15	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5290MHz_TX



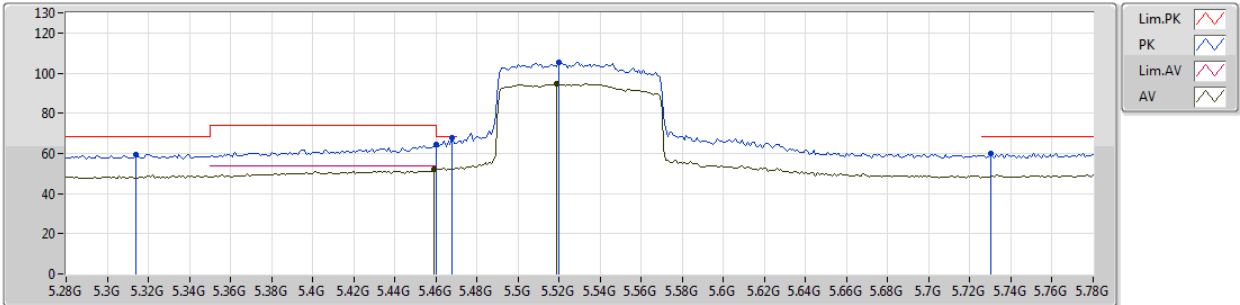
EUT_Y_1TX
Setting 61
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.105G	59.16	74.00	-14.84	7.95	3	Horizontal	296	1.47	-
AV	5.07G	48.41	54.00	-5.59	7.86	3	Horizontal	296	1.47	-
PK	5.305G	97.98	Inf	-Inf	8.32	3	Horizontal	296	1.47	-
AV	5.305G	86.02	Inf	-Inf	8.32	3	Horizontal	296	1.47	-
PK	5.356G	61.75	74.00	-12.25	8.38	3	Horizontal	296	1.47	-
PK	5.52G	59.82	68.20	-8.38	8.62	3	Horizontal	296	1.47	-
AV	5.45G	49.54	54.00	-4.46	8.54	3	Horizontal	296	1.47	-

802.11ax HEW80_Nss1,(MCS0)_1TX

04/01/2019

5530MHz_TX



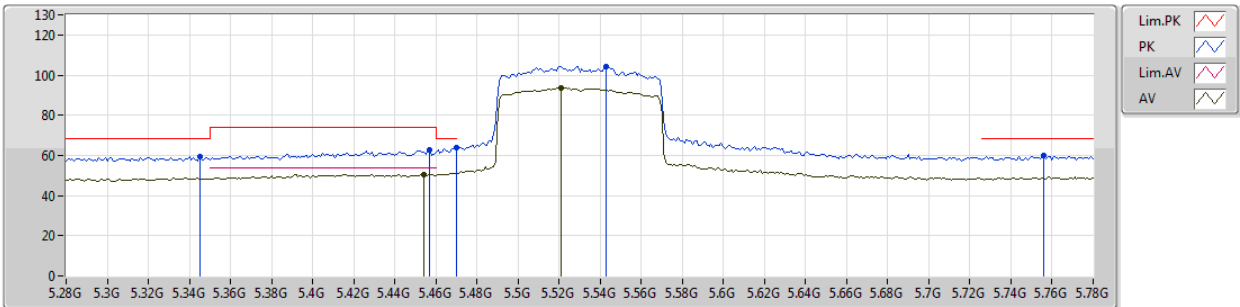
EUT_Y_1TX
Setting 66
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.314G	59.64	68.20	-8.56	8.33	3	Vertical	47	2.90	-
PK	5.46G	64.43	74.00	-9.57	8.55	3	Vertical	47	2.90	-
AV	5.459G	52.18	54.00	-1.82	8.55	3	Vertical	47	2.90	-
PK	5.468G	68.02	68.20	-0.18	8.56	3	Vertical	47	2.90	-
PK	5.52G	105.32	Inf	-Inf	8.62	3	Vertical	47	2.90	-
AV	5.519G	94.53	Inf	-Inf	8.62	3	Vertical	47	2.90	-
PK	5.73G	60.20	68.20	-8.00	8.81	3	Vertical	47	2.90	-

802.11ax HEW80_Nss1,(MCS0)_1TX

04/01/2019

5530MHz_TX



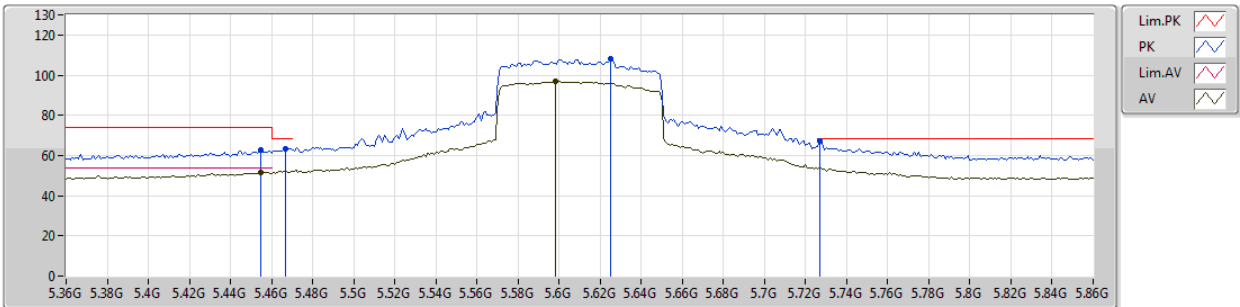
EUT_Y_1TX
Setting 66
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.345G	59.27	68.20	-8.93	8.37	3	Horizontal	330	2.90	-
PK	5.457G	62.68	74.00	-11.32	8.54	3	Horizontal	330	2.90	-
AV	5.454G	50.61	54.00	-3.39	8.54	3	Horizontal	330	2.90	-
PK	5.47G	64.14	68.20	-4.06	8.56	3	Horizontal	330	2.90	-
PK	5.543G	104.35	Inf	-Inf	8.63	3	Horizontal	330	2.90	-
AV	5.521G	93.48	Inf	-Inf	8.62	3	Horizontal	330	2.90	-
PK	5.756G	59.75	68.20	-8.45	8.83	3	Horizontal	330	2.90	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5610MHz_TX



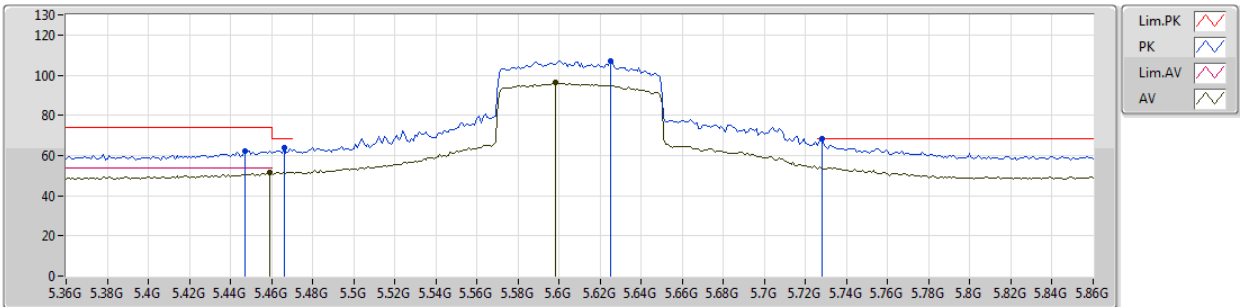
EUT_Y_1TX
Setting 71
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.455G	62.89	74.00	-11.11	8.54	3	Vertical	133	2.63	-
AV	5.455G	51.76	54.00	-2.24	8.54	3	Vertical	133	2.63	-
PK	5.467G	63.31	68.20	-4.89	8.56	3	Vertical	133	2.63	-
PK	5.625G	108.13	Inf	-Inf	8.68	3	Vertical	133	2.63	-
AV	5.598G	97.00	Inf	-Inf	8.64	3	Vertical	133	2.63	-
PK	5.727G	67.10	68.20	-1.10	8.81	3	Vertical	133	2.63	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5610MHz_TX

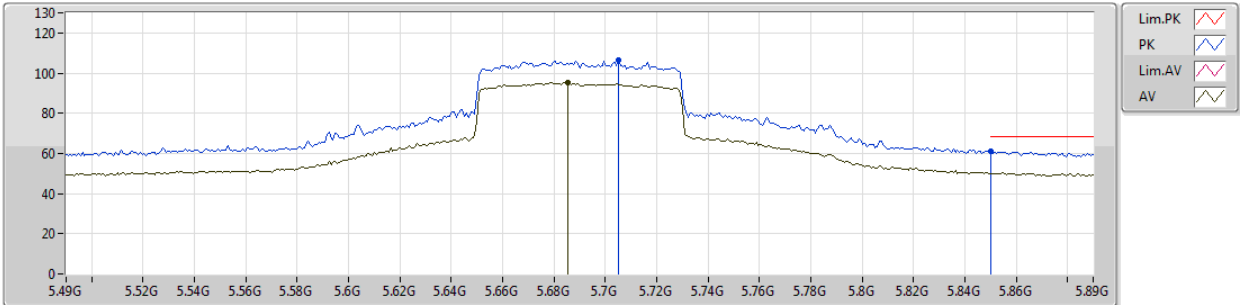


EUT_Y_1TX
Setting 71
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.447G	62.39	74.00	-11.61	8.52	3	Horizontal	192	2.97	-
AV	5.459G	51.39	54.00	-2.61	8.55	3	Horizontal	192	2.97	-
PK	5.466G	63.78	68.20	-4.42	8.56	3	Horizontal	192	2.97	-
PK	5.625G	107.02	Inf	-Inf	8.68	3	Horizontal	192	2.97	-
AV	5.598G	96.18	Inf	-Inf	8.64	3	Horizontal	192	2.97	-
PK	5.728G	68.14	68.20	-0.06	8.81	3	Horizontal	192	2.97	-

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

13/12/2018

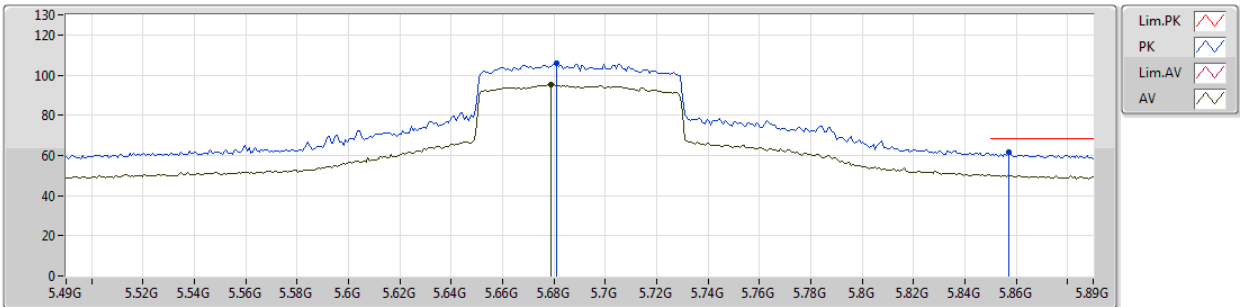


EUT_Y_1TX
Setting 70
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	106.28	Inf	-Inf	8.78	3	Vertical	236	2.33	-
AV	5.6852G	95.33	Inf	-Inf	8.75	3	Vertical	236	2.33	-
PK	5.85G	60.93	68.20	-7.27	8.86	3	Vertical	236	2.33	-

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

13/12/2018



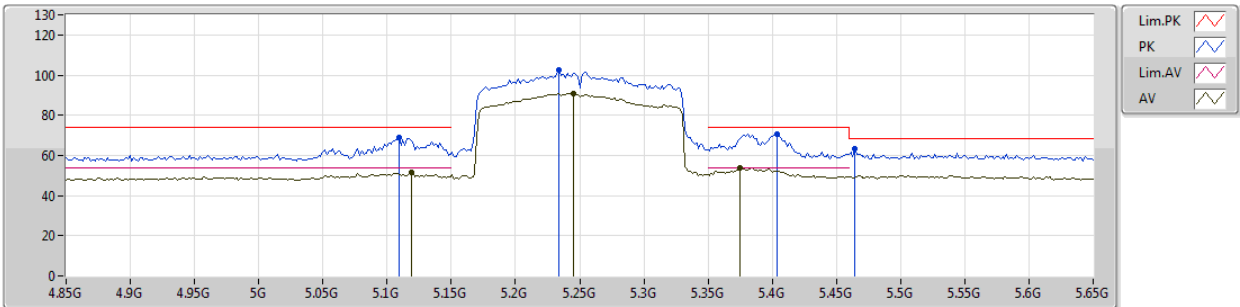
EUT_Y_1TX
Setting 70
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6812G	105.86	Inf	-Inf	8.75	3	Horizontal	153	2.90	-
AV	5.6788G	95.26	Inf	-Inf	8.75	3	Horizontal	153	2.90	-
PK	5.8572G	61.58	68.20	-6.62	8.86	3	Horizontal	153	2.90	-

802.11ax HEW160_Nss1,(MCS0)_1TX

13/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



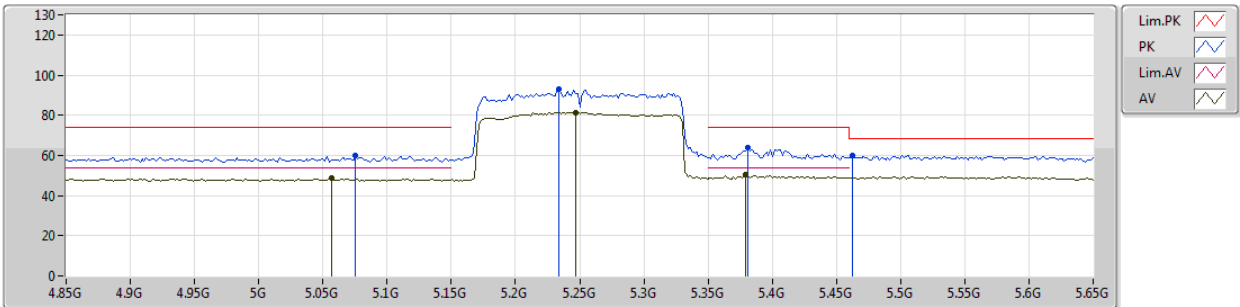
EUT_Y_1TX
Setting 59
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1092G	68.82	74.00	-5.18	7.96	3	Vertical	222	2.91	-
AV	5.1188G	51.32	54.00	-2.68	7.98	3	Vertical	222	2.91	-
PK	5.234G	102.72	Inf	-Inf	8.21	3	Vertical	222	2.91	-
AV	5.2452G	90.91	Inf	-Inf	8.22	3	Vertical	222	2.91	-
PK	5.4036G	70.62	74.00	-3.38	8.44	3	Vertical	222	2.91	-
AV	5.3748G	53.76	54.00	-0.24	8.40	3	Vertical	222	2.91	-
PK	5.4644G	63.14	68.20	-5.06	8.55	3	Vertical	222	2.91	-

802.11ax HEW160_Nss1,(MCS0)_1TX

13/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



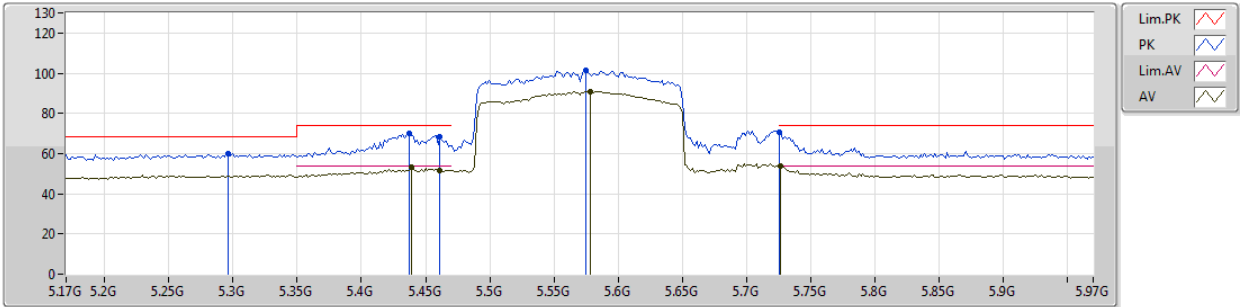
EUT_Y_1TX
Setting 59
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.0756G	59.89	74.00	-14.11	7.88	3	Horizontal	218	1.80	-
AV	5.0564G	49.01	54.00	-4.99	7.82	3	Horizontal	218	1.80	-
PK	5.234G	92.80	Inf	-Inf	8.21	3	Horizontal	218	1.80	-
AV	5.2468G	81.49	Inf	-Inf	8.23	3	Horizontal	218	1.80	-
PK	5.3812G	63.82	74.00	-10.18	8.42	3	Horizontal	218	1.80	-
AV	5.3796G	50.29	54.00	-3.71	8.42	3	Horizontal	218	1.80	-
PK	5.4628G	59.81	68.20	-8.39	8.55	3	Horizontal	218	1.80	-

802.11ax HEW160_Nss1,(MCS0)_1TX

13/12/2018

5570MHz_TX



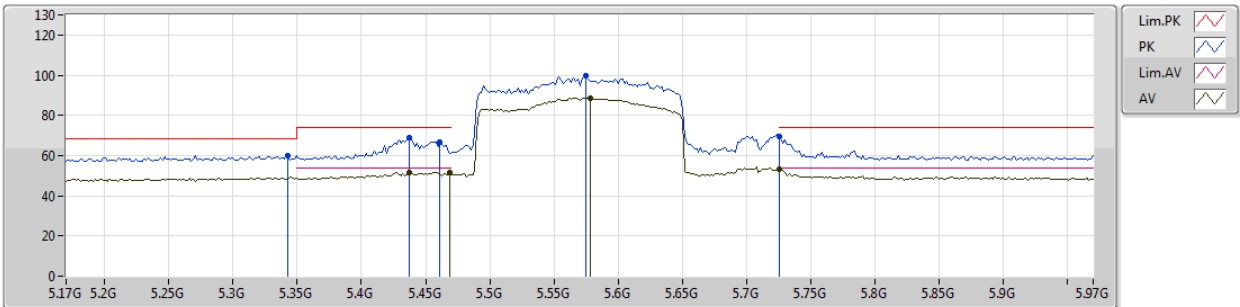
EUT_Y_1TX
Setting 56
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2964G	59.80	68.20	-8.40	8.31	3	Vertical	93	2.64	-
PK	5.4372G	69.84	74.00	-4.16	8.51	3	Vertical	93	2.64	-
AV	5.4388G	53.26	54.00	-0.74	8.51	3	Vertical	93	2.64	-
PK	5.4612G	68.27	74.00	-5.73	8.55	3	Vertical	93	2.64	-
AV	5.4612G	51.53	54.00	-2.47	8.55	3	Vertical	93	2.64	-
PK	5.5748G	101.65	Inf	-Inf	8.63	3	Vertical	93	2.64	-
AV	5.578G	90.84	Inf	-Inf	8.64	3	Vertical	93	2.64	-
PK	5.7252G	70.62	74.00	-3.38	8.80	3	Vertical	93	2.64	-
AV	5.7268G	53.93	54.00	-0.07	8.80	3	Vertical	93	2.64	-

802.11ax HEW160_Nss1,(MCS0)_1TX

13/12/2018

5570MHz_TX



EUT_Y_1TX
Setting 56
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3428G	60.07	68.20	-8.13	8.37	3	Horizontal	137	2.98	-
PK	5.4372G	68.87	74.00	-5.13	8.51	3	Horizontal	137	2.98	-
AV	5.4372G	51.59	54.00	-2.41	8.51	3	Horizontal	137	2.98	-
PK	5.4612G	66.50	74.00	-7.50	8.55	3	Horizontal	137	2.98	-
AV	5.4692G	51.29	54.00	-2.71	8.56	3	Horizontal	137	2.98	-
PK	5.5748G	99.95	Inf	-Inf	8.63	3	Horizontal	137	2.98	-
AV	5.578G	88.68	Inf	-Inf	8.64	3	Horizontal	137	2.98	-
PK	5.7252G	69.53	74.00	-4.47	8.80	3	Horizontal	137	2.98	-
AV	5.7252G	53.21	54.00	-0.79	8.80	3	Horizontal	137	2.98	-



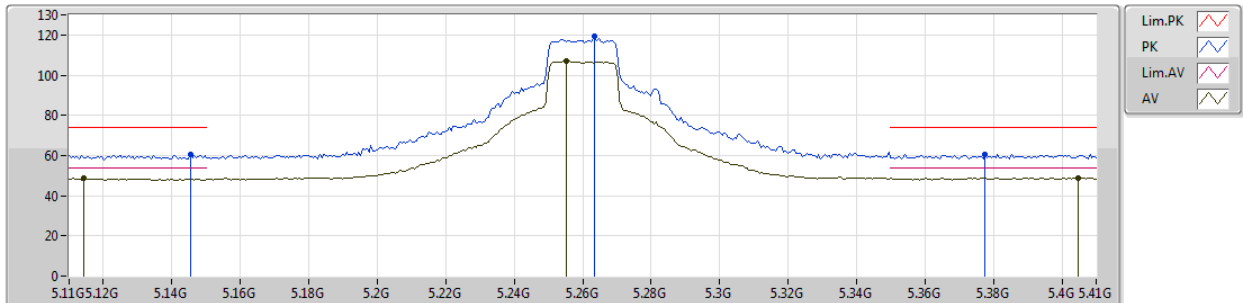
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.4696G	53.98	54.00	-0.02	8.56	3	Vertical	186	2.56	-

802.11ax HEW20_Nss2,(MCS0)_2TX

11/12/2018

5260MHz_TX



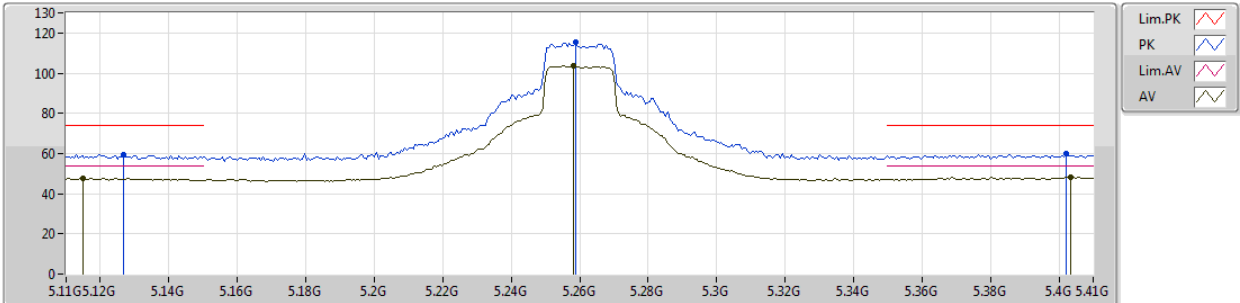
EUT Y_2TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1454G	60.65	74.00	-13.35	8.04	3	Vertical	49	2.12	-
AV	5.1142G	48.65	54.00	-5.35	7.97	3	Vertical	49	2.12	-
PK	5.2636G	119.50	Inf	-Inf	8.26	3	Vertical	49	2.12	-
AV	5.2552G	106.97	Inf	-Inf	8.25	3	Vertical	49	2.12	-
PK	5.3776G	60.42	74.00	-13.58	8.42	3	Vertical	49	2.12	-
AV	5.4046G	48.89	54.00	-5.11	8.45	3	Vertical	49	2.12	-

802.11ax HEW20_Nss2,(MCS0)_2TX

11/12/2018

5260MHz_TX



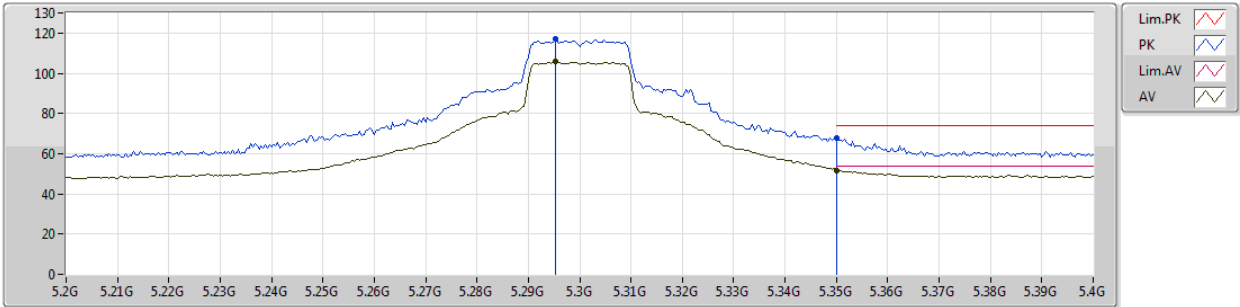
EUT Y_2TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1268G	59.66	74.00	-14.34	8.00	3	Horizontal	347	2.64	-
AV	5.1148G	47.54	54.00	-6.46	7.97	3	Horizontal	347	2.64	-
PK	5.2588G	115.52	Inf	-Inf	8.25	3	Horizontal	347	2.64	-
AV	5.2582G	103.55	Inf	-Inf	8.25	3	Horizontal	347	2.64	-
PK	5.4022G	59.83	74.00	-14.17	8.44	3	Horizontal	347	2.64	-
AV	5.4034G	48.12	54.00	-5.88	8.44	3	Horizontal	347	2.64	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5300MHz_TX



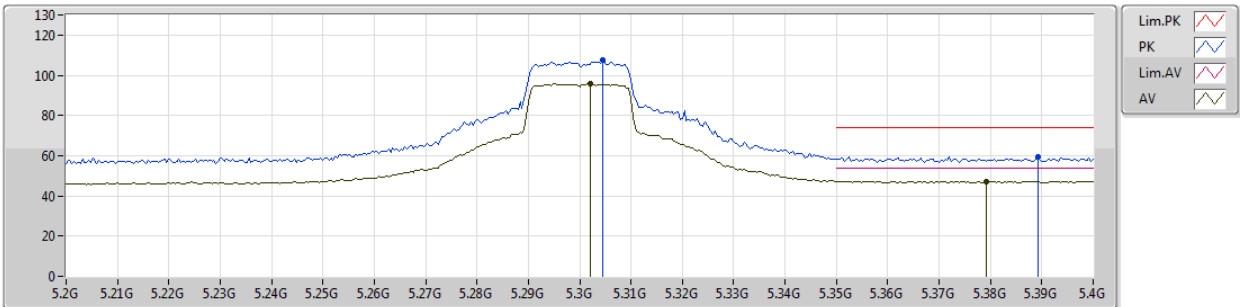
EUT_Y_2TX
Setting 84
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2952G	117.26	Inf	-Inf	8.30	3	Vertical	39	2.21	-
AV	5.2952G	105.97	Inf	-Inf	8.30	3	Vertical	39	2.21	-
PK	5.35G	67.53	74.00	-6.47	8.38	3	Vertical	39	2.21	-
AV	5.35G	51.83	54.00	-2.17	8.38	3	Vertical	39	2.21	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5300MHz_TX



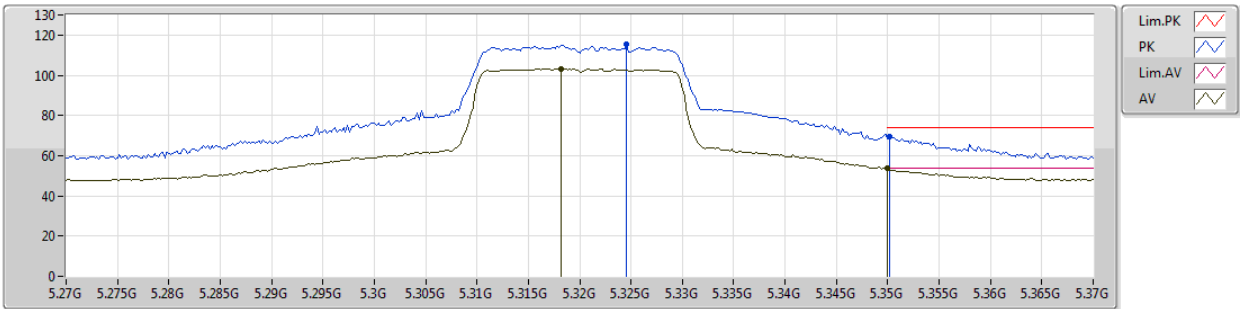
EUT_Y_2TX
Setting 84
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3044G	107.55	Inf	-Inf	8.31	3	Horizontal	1	1.75	-
AV	5.302G	95.73	Inf	-Inf	8.31	3	Horizontal	1	1.75	-
PK	5.3892G	59.43	74.00	-14.57	8.43	3	Horizontal	1	1.75	-
AV	5.3792G	47.32	54.00	-6.68	8.42	3	Horizontal	1	1.75	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5320MHz_TX



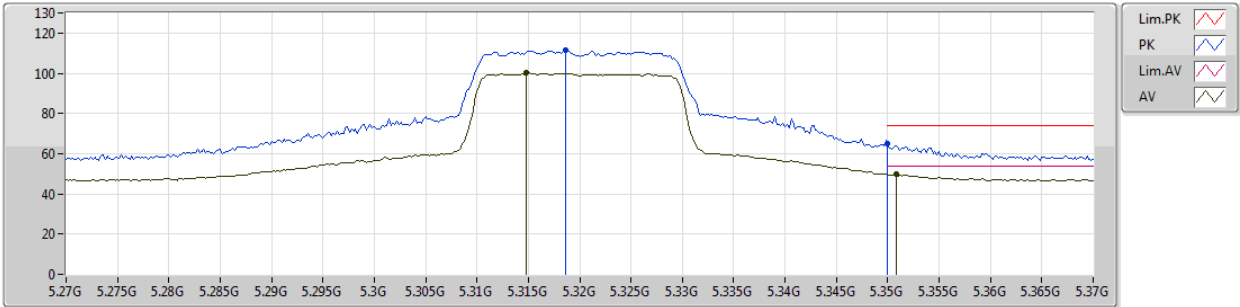
EUT_Y_2TX
Setting 68
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3246G	115.57	Inf	-Inf	8.34	3	Vertical	244	2.38	-
AV	5.3182G	103.21	Inf	-Inf	8.33	3	Vertical	244	2.38	-
PK	5.3502G	69.23	74.00	-4.77	8.38	3	Vertical	244	2.38	-
AV	5.35G	53.91	54.00	-0.09	8.38	3	Vertical	244	2.38	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5320MHz_TX



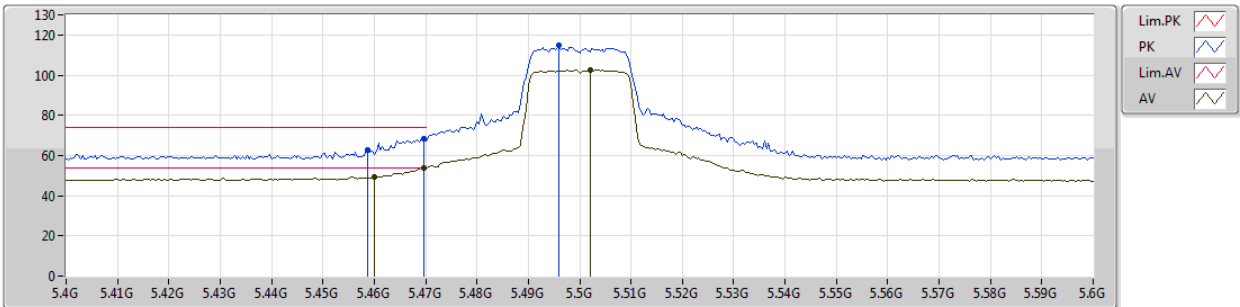
EUT_Y_2TX
Setting 68
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3186G	111.41	Inf	-Inf	8.33	3	Horizontal	288	2.98	-
AV	5.3148G	100.17	Inf	-Inf	8.33	3	Horizontal	288	2.98	-
PK	5.35G	64.78	74.00	-9.22	8.38	3	Horizontal	288	2.98	-
AV	5.3508G	49.77	54.00	-4.23	8.38	3	Horizontal	288	2.98	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5500MHz_TX



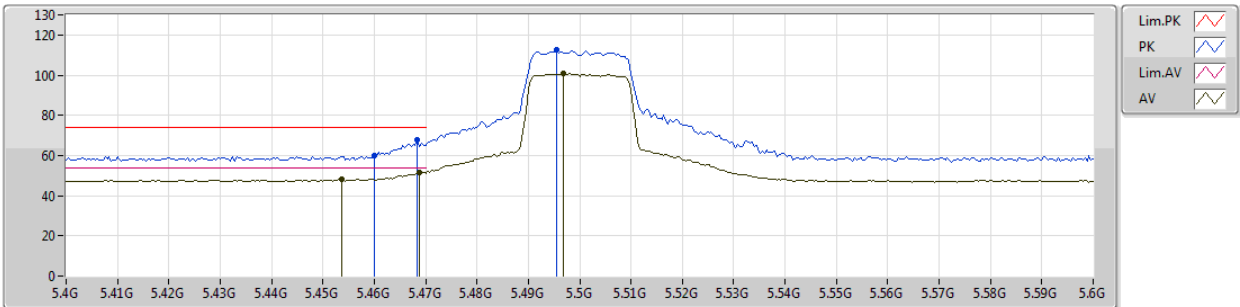
EUT_Y_2TX
Setting 68
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	62.63	74.00	-11.37	8.55	3	Vertical	225	2.57	-
AV	5.46G	49.19	54.00	-4.81	8.55	3	Vertical	225	2.57	-
PK	5.4696G	68.32	74.00	-5.68	8.56	3	Vertical	225	2.57	-
AV	5.4696G	53.91	54.00	-0.09	8.56	3	Vertical	225	2.57	-
PK	5.496G	114.63	Inf	-Inf	8.61	3	Vertical	225	2.57	-
AV	5.502G	102.59	Inf	-Inf	8.62	3	Vertical	225	2.57	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5500MHz_TX



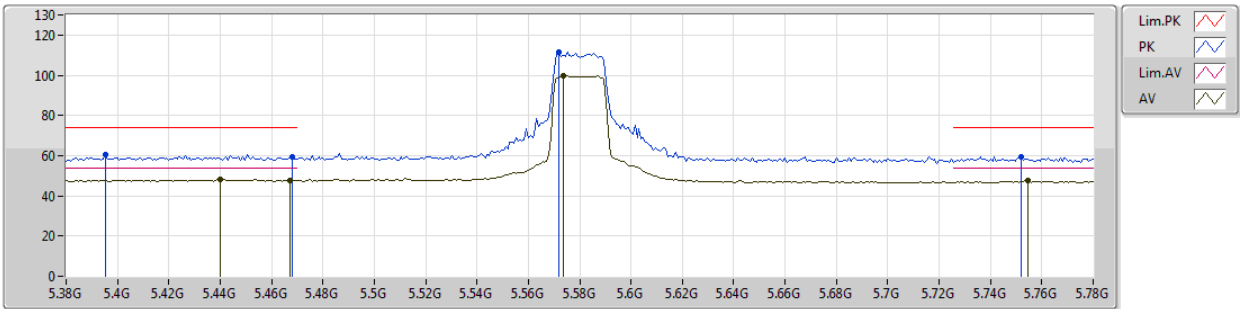
EUT_Y_2TX
Setting 68
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	60.13	74.00	-13.87	8.55	3	Horizontal	358	2.94	-
AV	5.4536G	48.08	54.00	-5.92	8.54	3	Horizontal	358	2.94	-
PK	5.4684G	67.72	74.00	-6.28	8.56	3	Horizontal	358	2.94	-
AV	5.4688G	51.60	54.00	-2.40	8.56	3	Horizontal	358	2.94	-
PK	5.4956G	112.62	Inf	-Inf	8.61	3	Horizontal	358	2.94	-
AV	5.4968G	100.77	Inf	-Inf	8.62	3	Horizontal	358	2.94	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5580MHz_TX



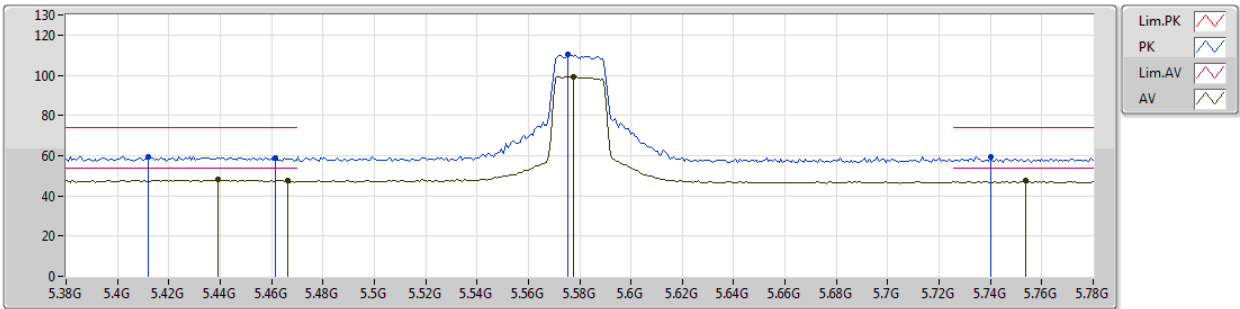
EUT_Y_2TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3952G	60.35	74.00	-13.65	8.43	3	Vertical	279	2.49	-
AV	5.44G	48.19	54.00	-5.81	8.51	3	Vertical	279	2.49	-
PK	5.468G	59.24	74.00	-14.76	8.56	3	Vertical	279	2.49	-
AV	5.4672G	47.70	54.00	-6.30	8.56	3	Vertical	279	2.49	-
PK	5.572G	111.31	Inf	-Inf	8.63	3	Vertical	279	2.49	-
AV	5.5736G	99.52	Inf	-Inf	8.63	3	Vertical	279	2.49	-
PK	5.752G	59.37	74.00	-14.63	8.83	3	Vertical	279	2.49	-
AV	5.7544G	47.46	54.00	-6.54	8.83	3	Vertical	279	2.49	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5580MHz_TX



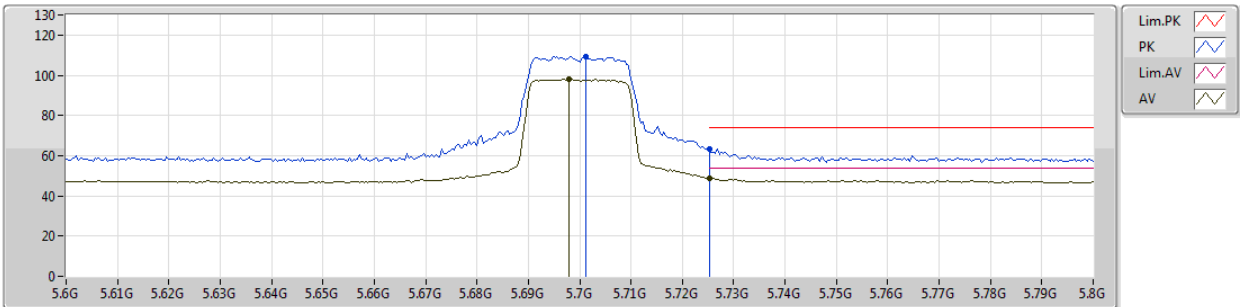
EUT_Y_2TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.412G	59.66	74.00	-14.34	8.46	3	Horizontal	352	3.00	-
AV	5.4392G	47.92	54.00	-6.08	8.51	3	Horizontal	352	3.00	-
PK	5.4616G	58.69	74.00	-15.31	8.55	3	Horizontal	352	3.00	-
AV	5.4664G	47.78	54.00	-6.22	8.56	3	Horizontal	352	3.00	-
PK	5.5752G	110.15	Inf	-Inf	8.64	3	Horizontal	352	3.00	-
AV	5.5776G	99.44	Inf	-Inf	8.64	3	Horizontal	352	3.00	-
PK	5.74G	59.35	74.00	-14.65	8.81	3	Horizontal	352	3.00	-
AV	5.7536G	47.36	54.00	-6.64	8.83	3	Horizontal	352	3.00	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5700MHz_TX



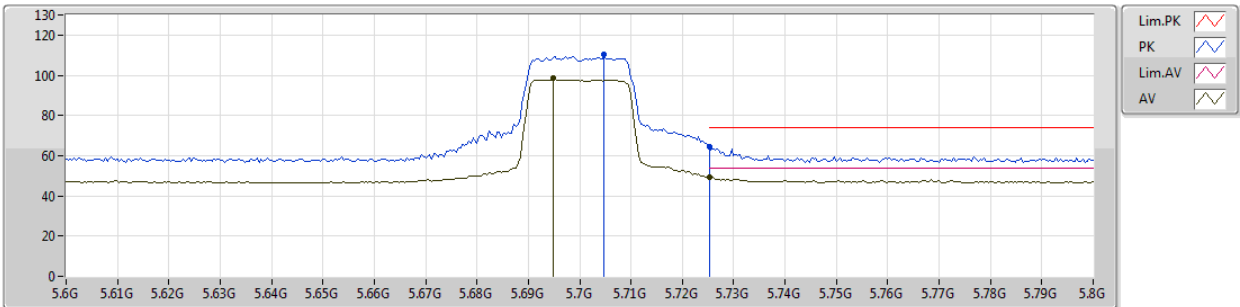
EUT_Y_2TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7012G	109.41	Inf	-Inf	8.77	3	Vertical	271	2.37	-
AV	5.698G	98.11	Inf	-Inf	8.77	3	Vertical	271	2.37	-
PK	5.7252G	63.53	74.00	-10.47	8.80	3	Vertical	271	2.37	-
AV	5.7252G	48.77	54.00	-5.23	8.80	3	Vertical	271	2.37	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5700MHz_TX

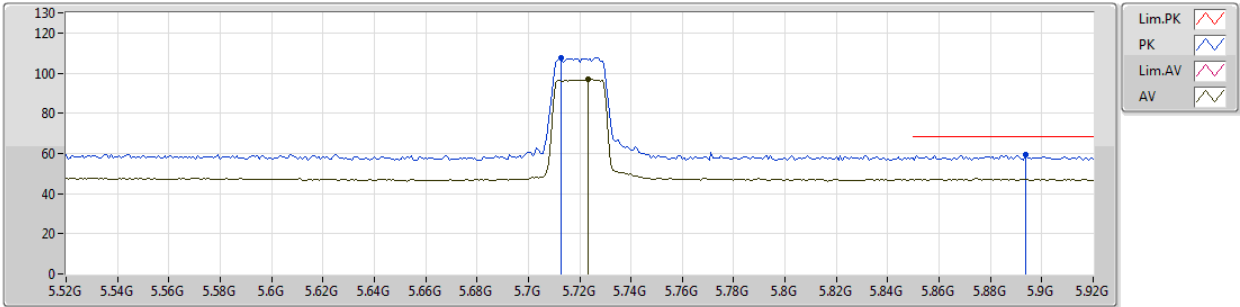


EUT_Y_2TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7048G	110.18	Inf	-Inf	8.78	3	Horizontal	307	2.88	-
AV	5.6948G	98.43	Inf	-Inf	8.76	3	Horizontal	307	2.88	-
PK	5.7252G	64.40	74.00	-9.60	8.80	3	Horizontal	307	2.88	-
AV	5.7252G	49.42	54.00	-4.58	8.80	3	Horizontal	307	2.88	-

802.11ax HEW20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz_TX

12/12/2018

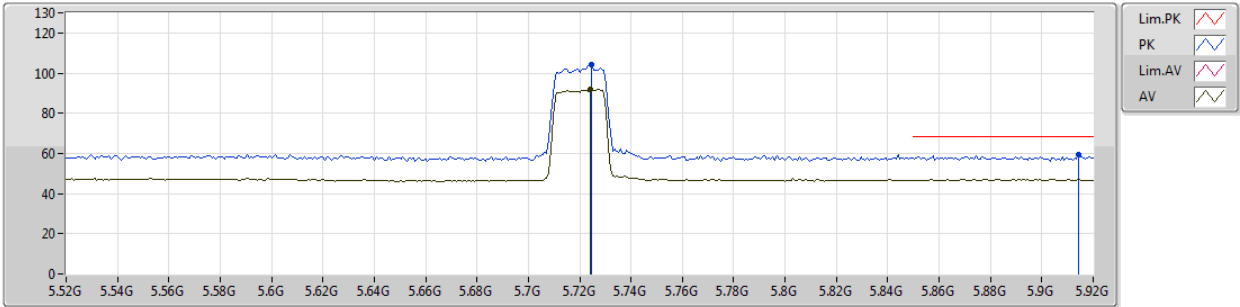


EUT_Y_2TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7128G	107.55	Inf	-Inf	8.78	3	Vertical	255	2.05	-
AV	5.7232G	96.91	Inf	-Inf	8.79	3	Vertical	255	2.05	-
PK	5.8936G	59.16	68.20	-9.04	8.86	3	Vertical	255	2.05	-

802.11ax HEW20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz_TX

12/12/2018



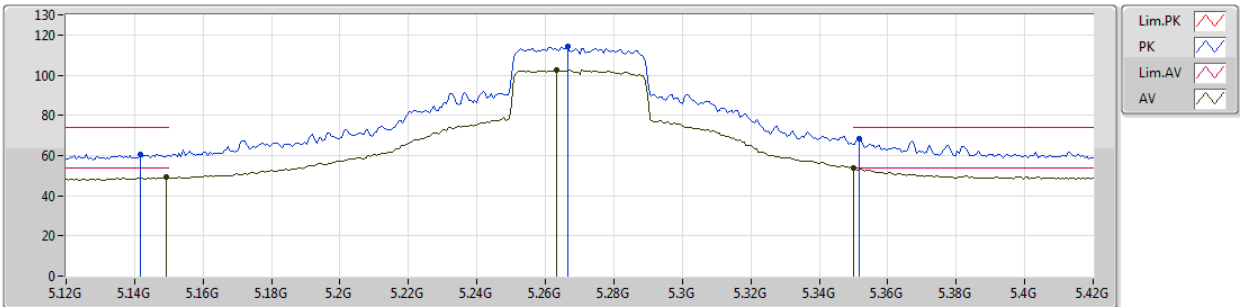
EUT_Y_2TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7248G	104.19	Inf	-Inf	8.79	3	Horizontal	267	2.98	-
AV	5.724G	91.73	Inf	-Inf	8.79	3	Horizontal	267	2.98	-
PK	5.9144G	59.16	68.20	-9.04	8.86	3	Horizontal	267	2.98	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5270MHz_TX



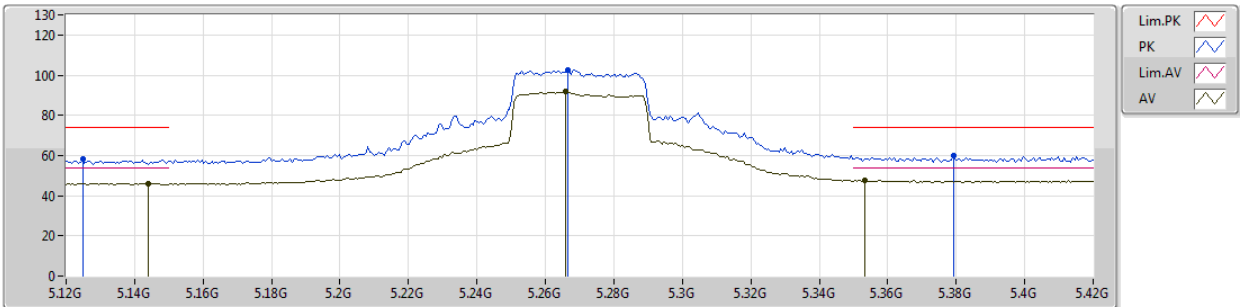
EUT_Y_2TX
Setting 82
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1416G	60.74	74.00	-13.26	8.04	3	Vertical	233	2.02	-
AV	5.1494G	49.04	54.00	-4.96	8.04	3	Vertical	233	2.02	-
PK	5.2634G	114.49	Inf	-Inf	8.26	3	Vertical	233	2.02	-
AV	5.2634G	102.37	Inf	-Inf	8.26	3	Vertical	233	2.02	-
PK	5.3516G	68.25	74.00	-5.75	8.38	3	Vertical	233	2.02	-
AV	5.35G	53.80	54.00	-0.20	8.38	3	Vertical	233	2.02	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5270MHz_TX



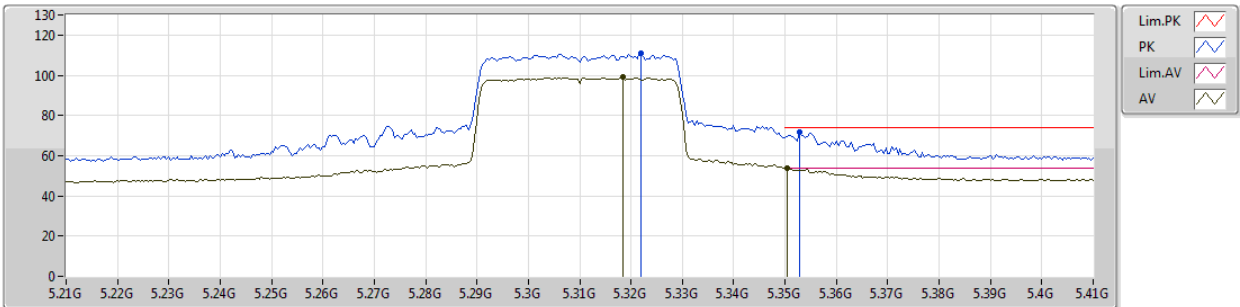
EUT_Y_2TX
Setting 82
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1248G	58.53	74.00	-15.47	7.99	3	Horizontal	335	1.52	-
AV	5.144G	46.04	54.00	-7.96	8.04	3	Horizontal	335	1.52	-
PK	5.2664G	102.36	Inf	-Inf	8.26	3	Horizontal	335	1.52	-
AV	5.2658G	91.65	Inf	-Inf	8.26	3	Horizontal	335	1.52	-
PK	5.3792G	59.72	74.00	-14.28	8.42	3	Horizontal	335	1.52	-
AV	5.3534G	47.78	54.00	-6.22	8.38	3	Horizontal	335	1.52	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5310MHz_TX



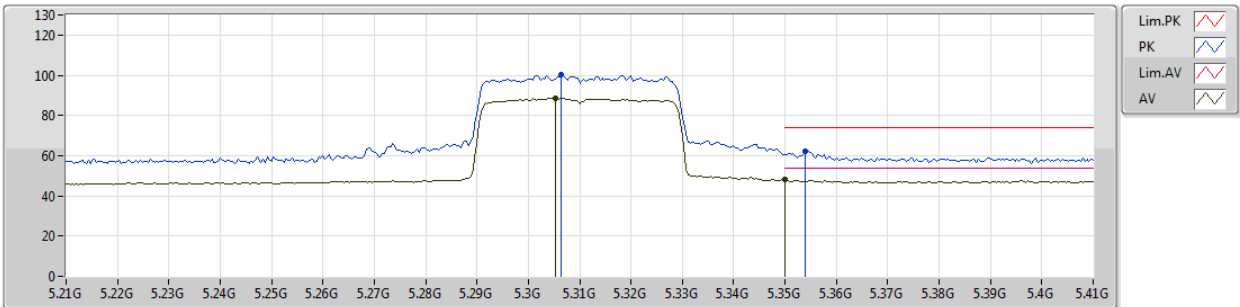
EUT_Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.322G	110.69	Inf	-Inf	8.33	3	Vertical	202	2.48	-
AV	5.3184G	98.97	Inf	-Inf	8.33	3	Vertical	202	2.48	-
PK	5.3528G	71.74	74.00	-2.26	8.38	3	Vertical	202	2.48	-
AV	5.3504G	53.80	54.00	-0.20	8.38	3	Vertical	202	2.48	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5310MHz_TX



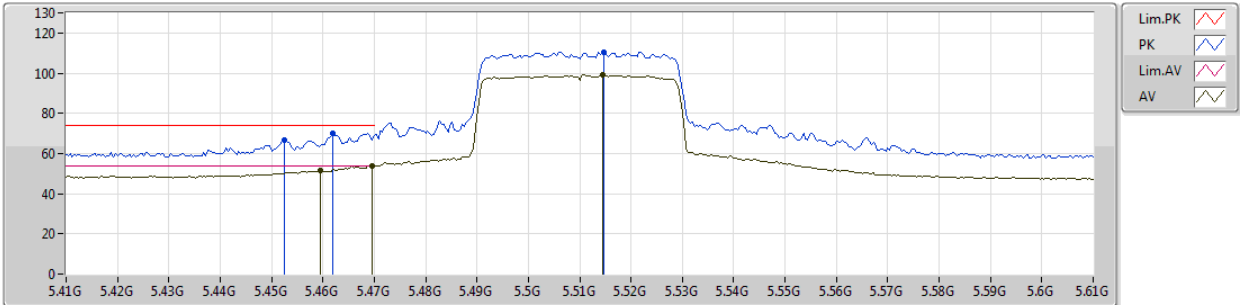
EUT_Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3064G	100.14	Inf	-Inf	8.32	3	Horizontal	308	1.77	-
AV	5.3052G	88.58	Inf	-Inf	8.32	3	Horizontal	308	1.77	-
PK	5.354G	62.38	74.00	-11.62	8.38	3	Horizontal	308	1.77	-
AV	5.35G	48.00	54.00	-6.00	8.38	3	Horizontal	308	1.77	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5510MHz_TX



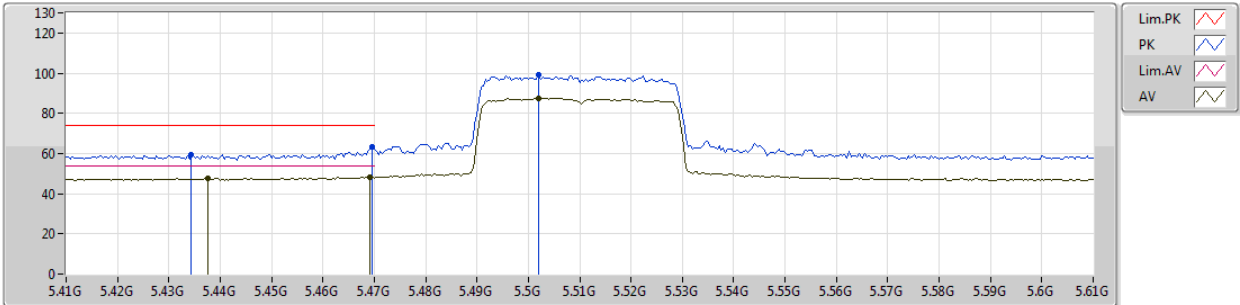
EUT Y_2TX
Setting 66
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4524G	66.84	74.00	-7.16	8.54	3	Vertical	186	2.56	-
AV	5.4596G	51.42	54.00	-2.58	8.55	3	Vertical	186	2.56	-
PK	5.462G	70.04	74.00	-3.96	8.55	3	Vertical	186	2.56	-
AV	5.4696G	53.98	54.00	-0.02	8.56	3	Vertical	186	2.56	-
PK	5.5148G	110.54	Inf	-Inf	8.62	3	Vertical	186	2.56	-
AV	5.5144G	99.20	Inf	-Inf	8.62	3	Vertical	186	2.56	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5510MHz_TX



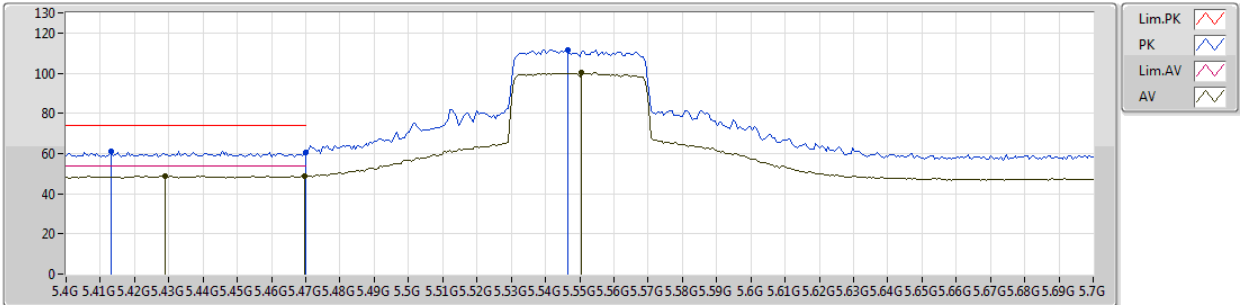
EUT_Y_2TX
Setting 66
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4344G	59.63	74.00	-14.37	8.50	3	Horizontal	277	1.94	-
AV	5.4376G	47.81	54.00	-6.19	8.51	3	Horizontal	277	1.94	-
PK	5.4696G	63.34	74.00	-10.66	8.56	3	Horizontal	277	1.94	-
AV	5.4692G	48.17	54.00	-5.83	8.56	3	Horizontal	277	1.94	-
PK	5.502G	98.94	Inf	-Inf	8.62	3	Horizontal	277	1.94	-
AV	5.502G	87.48	Inf	-Inf	8.62	3	Horizontal	277	1.94	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5550MHz_TX



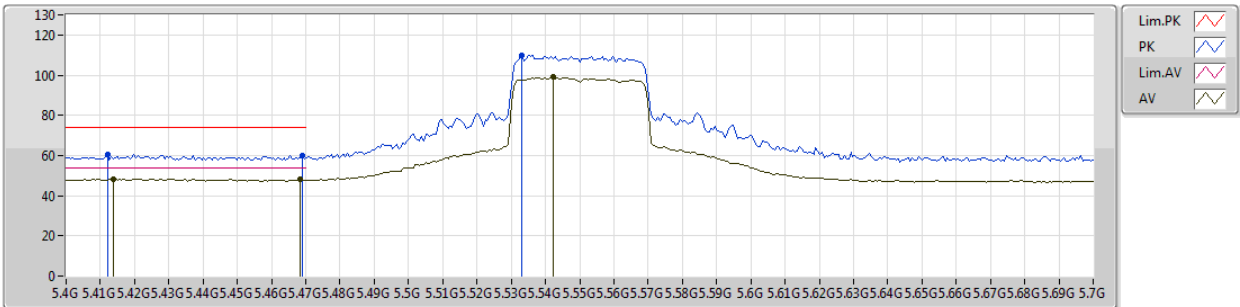
EUT_Y_2TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4132G	61.23	74.00	-12.77	8.46	3	Vertical	161	2.65	-
AV	5.4288G	48.87	54.00	-5.13	8.50	3	Vertical	161	2.65	-
PK	5.47G	60.63	74.00	-13.37	8.56	3	Vertical	161	2.65	-
AV	5.4696G	48.81	54.00	-5.19	8.56	3	Vertical	161	2.65	-
PK	5.5464G	111.59	Inf	-Inf	8.63	3	Vertical	161	2.65	-
AV	5.5506G	100.17	Inf	-Inf	8.63	3	Vertical	161	2.65	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5550MHz_TX



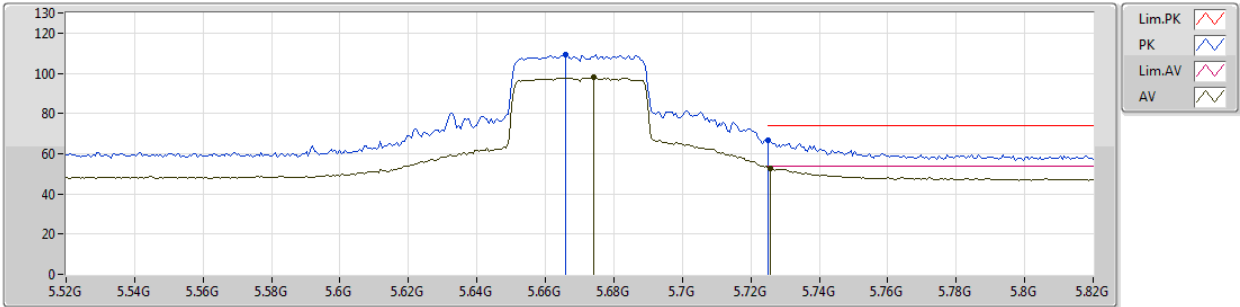
EUT_Y_2TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.412G	60.54	74.00	-13.46	8.46	3	Horizontal	208	2.88	-
AV	5.4138G	48.42	54.00	-5.58	8.46	3	Horizontal	208	2.88	-
PK	5.469G	59.88	74.00	-14.12	8.56	3	Horizontal	208	2.88	-
AV	5.4684G	48.09	54.00	-5.91	8.56	3	Horizontal	208	2.88	-
PK	5.5332G	109.82	Inf	-Inf	8.63	3	Horizontal	208	2.88	-
AV	5.5422G	99.06	Inf	-Inf	8.63	3	Horizontal	208	2.88	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5670MHz_TX



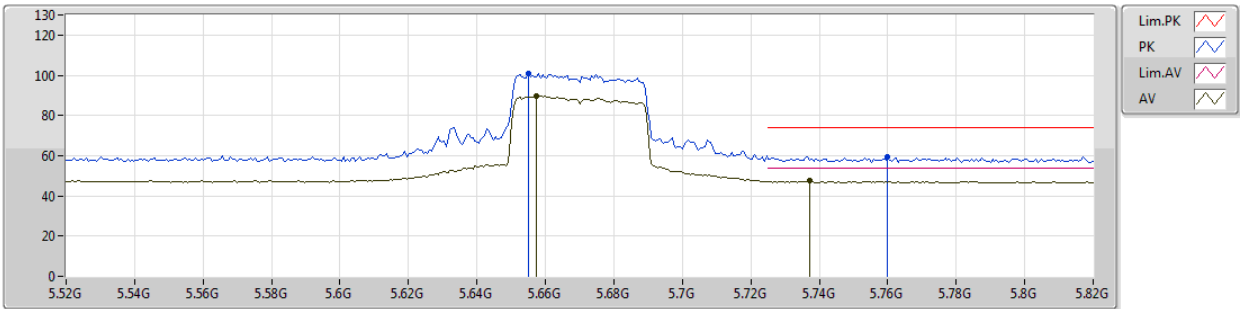
EUT_Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6658G	109.34	Inf	-Inf	8.72	3	Vertical	134	2.34	-
AV	5.6742G	97.89	Inf	-Inf	8.73	3	Vertical	134	2.34	-
PK	5.7252G	66.41	74.00	-7.59	8.80	3	Vertical	134	2.34	-
AV	5.7258G	52.95	54.00	-1.05	8.80	3	Vertical	134	2.34	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5670MHz_TX

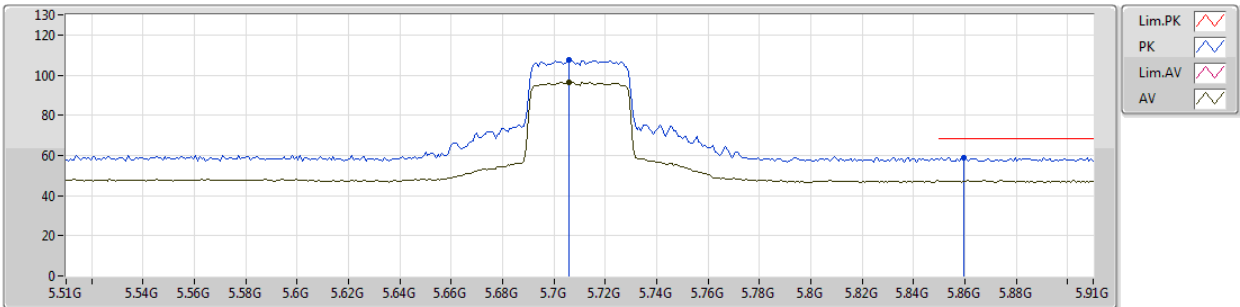


EUT_Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.655G	101.07	Inf	-Inf	8.71	3	Horizontal	135	2.94	-
AV	5.6574G	89.84	Inf	-Inf	8.71	3	Horizontal	135	2.94	-
PK	5.76G	59.67	74.00	-14.33	8.84	3	Horizontal	135	2.94	-
AV	5.7372G	47.54	54.00	-6.46	8.82	3	Horizontal	135	2.94	-

802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz_TX

12/12/2018

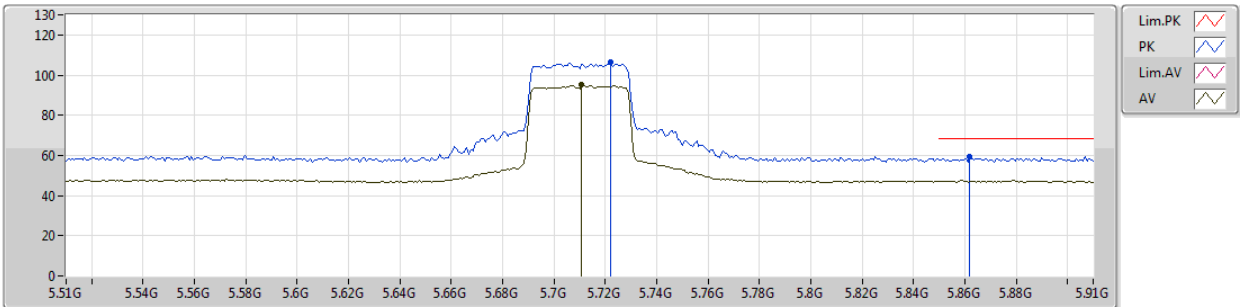


EUT_Y_2TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.706G	107.56	Inf	-Inf	8.78	3	Vertical	231	2.33	-
AV	5.706G	96.47	Inf	-Inf	8.78	3	Vertical	231	2.33	-
PK	5.8596G	59.07	68.20	-9.13	8.86	3	Vertical	231	2.33	-

802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz_TX

12/12/2018



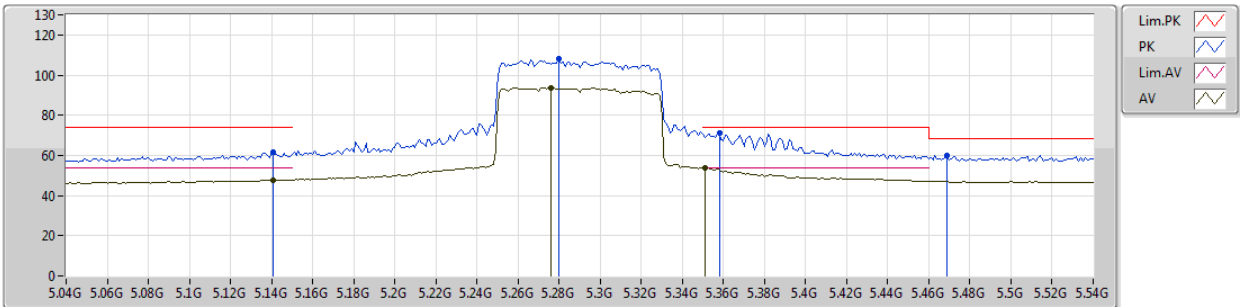
EUT_Y_2TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.722G	106.26	Inf	-Inf	8.79	3	Horizontal	164	2.86	-
AV	5.7108G	94.99	Inf	-Inf	8.78	3	Horizontal	164	2.86	-
PK	5.862G	59.42	68.20	-8.78	8.86	3	Horizontal	164	2.86	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5290MHz_TX



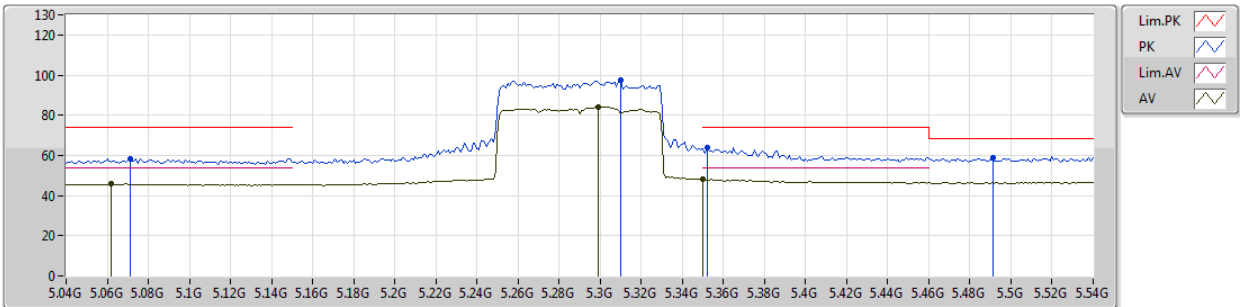
EUT_Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.141G	61.46	74.00	-12.54	8.04	3	Vertical	105	2.62	-
AV	5.141G	47.87	54.00	-6.13	8.04	3	Vertical	105	2.62	-
PK	5.28G	107.91	Inf	-Inf	8.28	3	Vertical	105	2.62	-
AV	5.276G	93.79	Inf	-Inf	8.27	3	Vertical	105	2.62	-
PK	5.358G	71.34	74.00	-2.66	8.38	3	Vertical	105	2.62	-
AV	5.351G	53.76	54.00	-0.24	8.38	3	Vertical	105	2.62	-
PK	5.469G	59.97	68.20	-8.23	8.56	3	Vertical	105	2.62	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5290MHz_TX



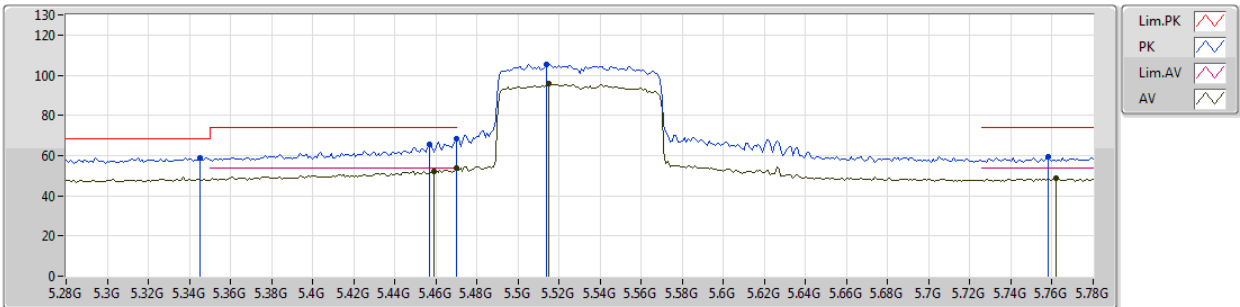
EUT_Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.071G	58.46	74.00	-15.54	7.86	3	Horizontal	199	1.77	-
AV	5.062G	45.79	54.00	-8.21	7.84	3	Horizontal	199	1.77	-
PK	5.31G	97.68	Inf	-Inf	8.32	3	Horizontal	199	1.77	-
AV	5.299G	84.32	Inf	-Inf	8.31	3	Horizontal	199	1.77	-
PK	5.352G	63.83	74.00	-10.17	8.38	3	Horizontal	199	1.77	-
AV	5.35G	48.08	54.00	-5.92	8.38	3	Horizontal	199	1.77	-
PK	5.491G	58.84	68.20	-9.36	8.61	3	Horizontal	199	1.77	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5530MHz_TX



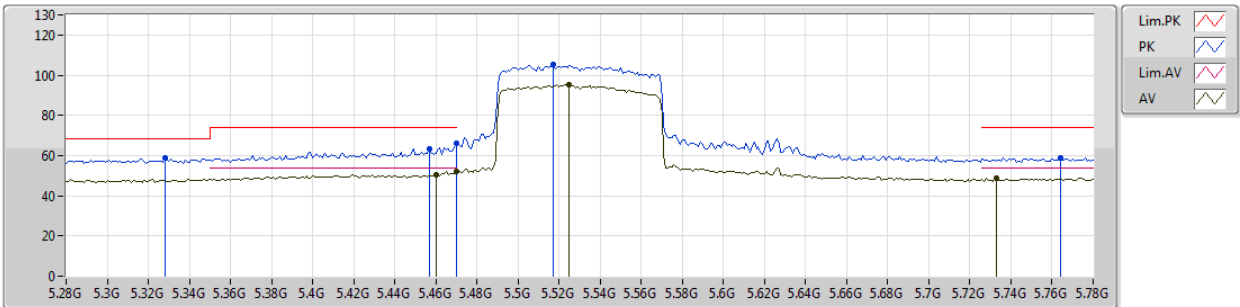
EUT_Y_2TX
Setting 64
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.345G	58.93	68.20	-9.27	8.37	3	Vertical	203	2.69	-
PK	5.457G	65.54	74.00	-8.46	8.54	3	Vertical	203	2.69	-
AV	5.459G	52.01	54.00	-1.99	8.55	3	Vertical	203	2.69	-
PK	5.47G	68.40	74.00	-5.60	8.56	3	Vertical	203	2.69	-
AV	5.47G	53.77	54.00	-0.23	8.56	3	Vertical	203	2.69	-
PK	5.514G	105.28	Inf	-Inf	8.62	3	Vertical	203	2.69	-
AV	5.515G	95.76	Inf	-Inf	8.62	3	Vertical	203	2.69	-
PK	5.758G	59.60	74.00	-14.40	8.84	3	Vertical	203	2.69	-
AV	5.762G	48.92	54.00	-5.08	8.84	3	Vertical	203	2.69	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5530MHz_TX



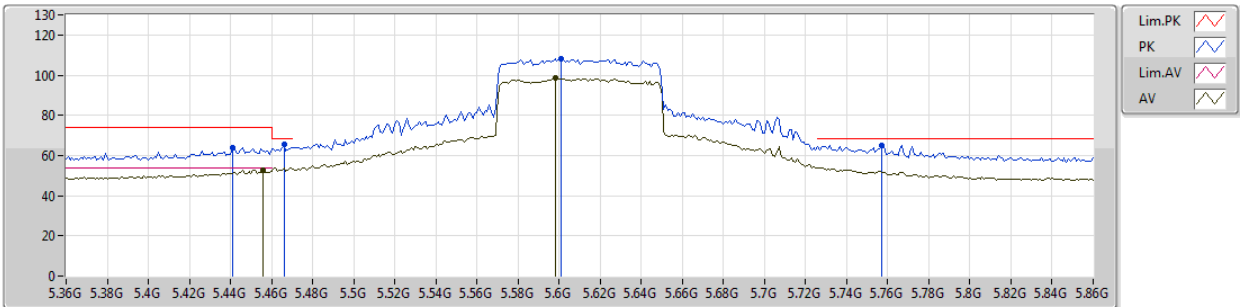
EUT_Y_2TX
Setting 64
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.328G	58.71	68.20	-9.49	8.35	3	Horizontal	118	2.90	-
PK	5.457G	63.59	74.00	-10.41	8.54	3	Horizontal	118	2.90	-
AV	5.46G	50.62	54.00	-3.38	8.55	3	Horizontal	118	2.90	-
PK	5.47G	65.98	74.00	-8.02	8.56	3	Horizontal	118	2.90	-
AV	5.47G	52.36	54.00	-1.64	8.56	3	Horizontal	118	2.90	-
PK	5.517G	105.52	Inf	-Inf	8.62	3	Horizontal	118	2.90	-
AV	5.525G	95.10	Inf	-Inf	8.63	3	Horizontal	118	2.90	-
PK	5.764G	59.01	74.00	-14.99	8.83	3	Horizontal	118	2.90	-
AV	5.733G	48.61	54.00	-5.39	8.81	3	Horizontal	118	2.90	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5610MHz_TX



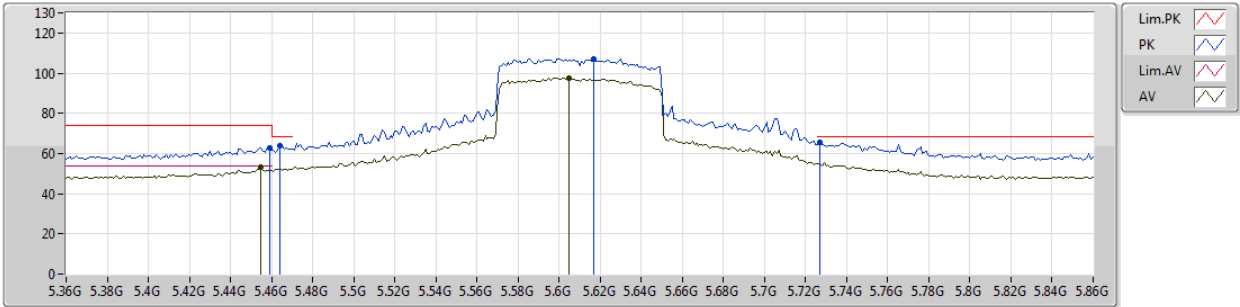
EUT_Y_2TX
Setting 74
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.441G	63.81	74.00	-10.19	8.51	3	Vertical	37	2.71	-
AV	5.456G	52.58	54.00	-1.42	8.54	3	Vertical	37	2.71	-
PK	5.466G	65.35	68.20	-2.85	8.56	3	Vertical	37	2.71	-
PK	5.601G	108.22	Inf	-Inf	8.64	3	Vertical	37	2.71	-
AV	5.598G	98.61	Inf	-Inf	8.64	3	Vertical	37	2.71	-
PK	5.757G	65.16	68.20	-3.04	8.83	3	Vertical	37	2.71	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5610MHz_TX

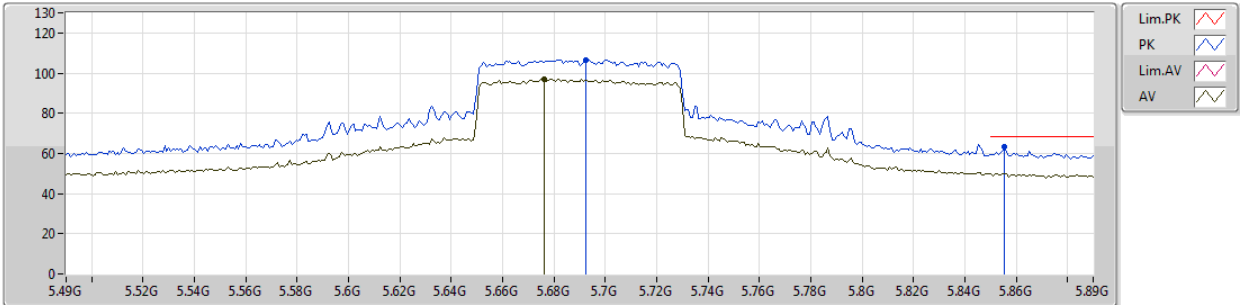


EUT_Y_2TX
Setting 74
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.459G	63.03	74.00	-10.97	8.55	3	Horizontal	87	2.97	-
AV	5.455G	53.18	54.00	-0.82	8.54	3	Horizontal	87	2.97	-
PK	5.464G	64.15	68.20	-4.05	8.55	3	Horizontal	87	2.97	-
PK	5.617G	107.08	Inf	-Inf	8.65	3	Horizontal	87	2.97	-
AV	5.605G	97.53	Inf	-Inf	8.65	3	Horizontal	87	2.97	-
PK	5.727G	65.42	68.20	-2.78	8.81	3	Horizontal	87	2.97	-

802.11ax HEW80_Nss2,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz_TX

12/12/2018

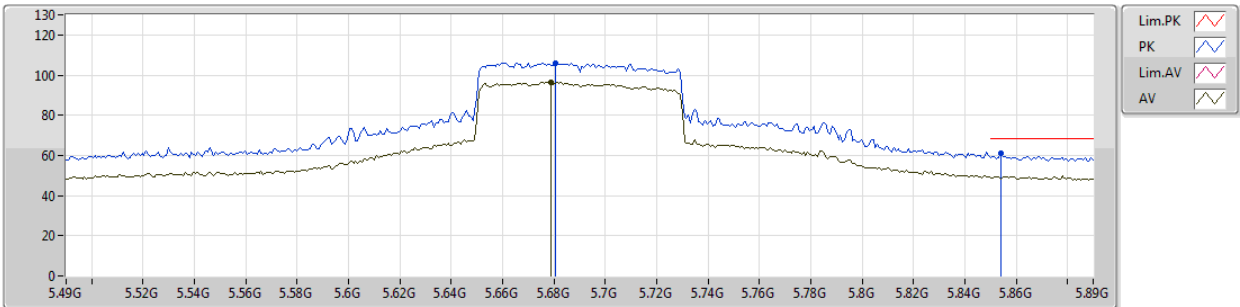


EUT_Y_2TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6924G	106.55	Inf	-Inf	8.76	3	Vertical	34	2.45	-
AV	5.6764G	96.96	Inf	-Inf	8.75	3	Vertical	34	2.45	-
PK	5.8556G	63.28	68.20	-4.92	8.86	3	Vertical	34	2.45	-

802.11ax HEW80_Nss2,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz_TX

12/12/2018



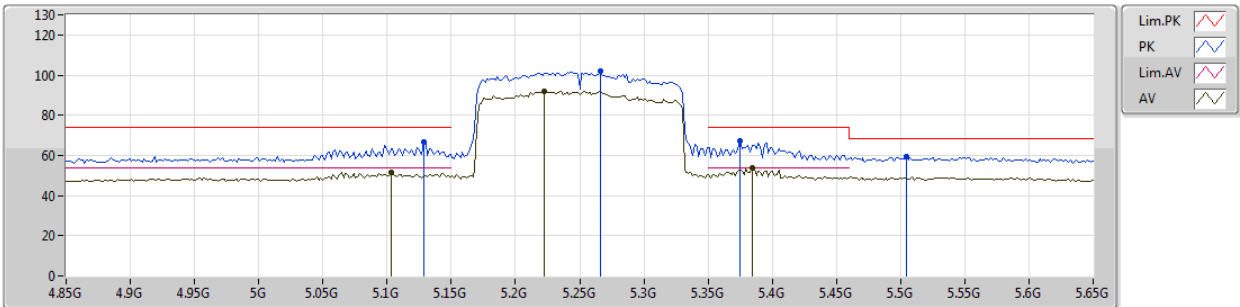
EUT_Y_2TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6804G	106.17	Inf	-Inf	8.75	3	Horizontal	67	2.91	-
AV	5.6788G	96.60	Inf	-Inf	8.75	3	Horizontal	67	2.91	-
PK	5.854G	61.05	68.20	-7.15	8.86	3	Horizontal	67	2.91	-

802.11ax HEW160_Nss2,(MCS0)_2TX

12/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



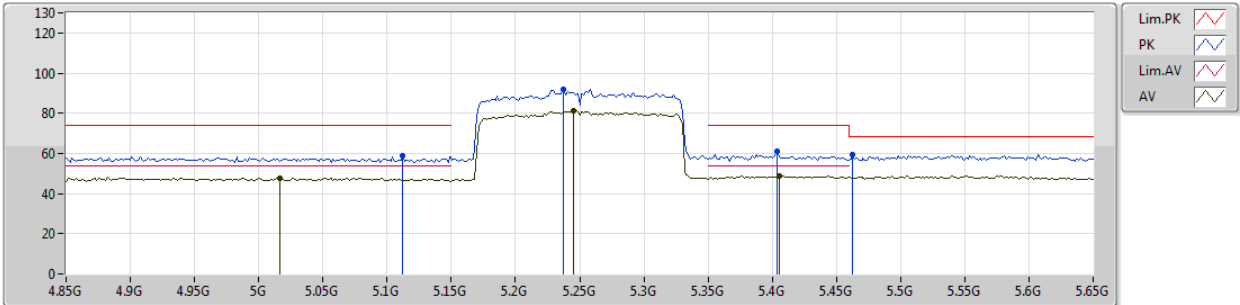
EUT_Y_2TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1284G	66.41	74.00	-7.59	8.01	3	Vertical	137	2.55	-
AV	5.1028G	51.69	54.00	-2.31	7.94	3	Vertical	137	2.55	-
PK	5.266G	101.94	Inf	-Inf	8.26	3	Vertical	137	2.55	-
AV	5.2228G	91.82	Inf	-Inf	8.20	3	Vertical	137	2.55	-
PK	5.3748G	67.18	74.00	-6.82	8.40	3	Vertical	137	2.55	-
AV	5.3844G	53.78	54.00	-0.22	8.42	3	Vertical	137	2.55	-
PK	5.5044G	59.56	68.20	-8.64	8.62	3	Vertical	137	2.55	-

802.11ax HEW160_Nss2,(MCS0)_2TX

12/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



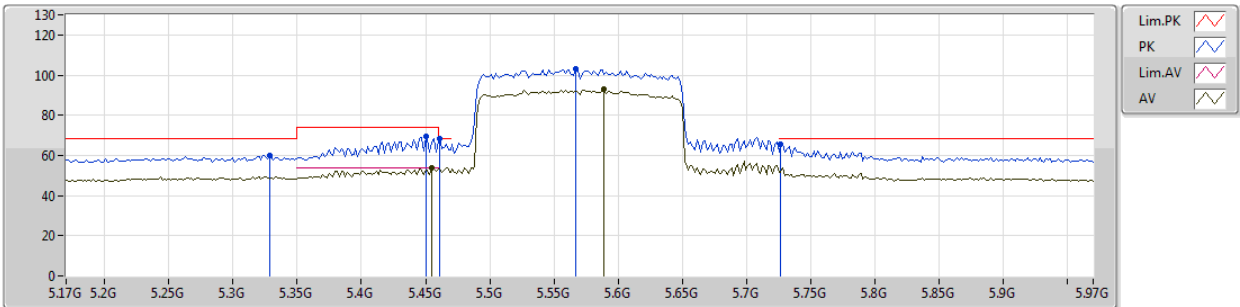
EUT_Y_2TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1124G	58.63	74.00	-15.37	7.96	3	Horizontal	120	1.65	-
AV	5.0164G	47.67	54.00	-6.33	7.72	3	Horizontal	120	1.65	-
PK	5.2372G	91.85	Inf	-Inf	8.21	3	Horizontal	120	1.65	-
AV	5.2452G	81.50	Inf	-Inf	8.22	3	Horizontal	120	1.65	-
PK	5.4036G	61.14	74.00	-12.86	8.44	3	Horizontal	120	1.65	-
AV	5.4052G	49.03	54.00	-4.97	8.45	3	Horizontal	120	1.65	-
PK	5.4628G	59.30	68.20	-8.90	8.55	3	Horizontal	120	1.65	-

802.11ax HEW160_Nss2,(MCS0)_2TX

12/12/2018

5570MHz_TX



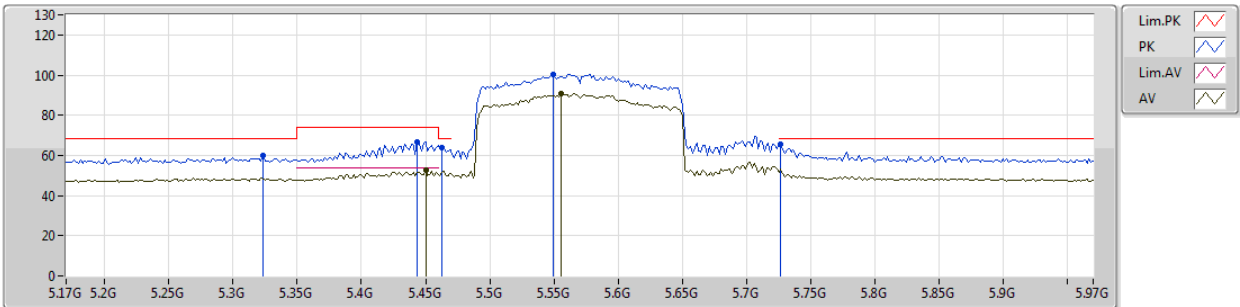
EUT_Y_2TX
Setting 56
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3284G	60.19	68.20	-8.01	8.35	3	Vertical	355	2.51	-
PK	5.45G	69.51	74.00	-4.49	8.54	3	Vertical	355	2.51	-
AV	5.4548G	53.86	54.00	-0.14	8.54	3	Vertical	355	2.51	-
PK	5.4612G	68.12	68.20	-0.08	8.55	3	Vertical	355	2.51	-
PK	5.5668G	103.01	Inf	-Inf	8.63	3	Vertical	355	2.51	-
AV	5.5892G	93.08	Inf	-Inf	8.64	3	Vertical	355	2.51	-
PK	5.7268G	65.30	68.20	-2.90	8.80	3	Vertical	355	2.51	-

802.11ax HEW160_Nss2,(MCS0)_2TX

12/12/2018

5570MHz_TX



EUT_Y_2TX
Setting 56
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3236G	59.87	68.20	-8.33	8.34	3	Horizontal	40	3.00	-
PK	5.4436G	66.95	74.00	-7.05	8.52	3	Horizontal	40	3.00	-
AV	5.45G	52.80	54.00	-1.20	8.54	3	Horizontal	40	3.00	-
PK	5.4628G	63.95	68.20	-4.25	8.55	3	Horizontal	40	3.00	-
PK	5.5492G	100.39	Inf	-Inf	8.63	3	Horizontal	40	3.00	-
AV	5.5556G	90.90	Inf	-Inf	8.63	3	Horizontal	40	3.00	-
PK	5.7268G	65.49	68.20	-2.71	8.80	3	Horizontal	40	3.00	-



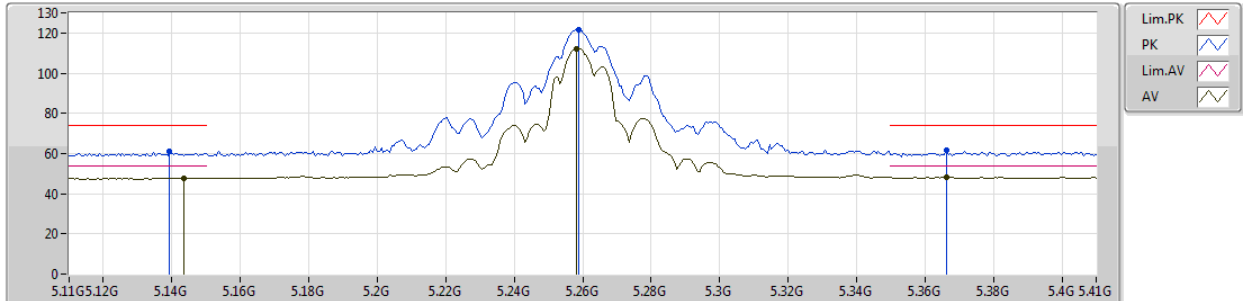
Summary

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	5.3572G	73.85	74.00	-0.15	8.38	3	Vertical	49	1.99	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5260MHz_TX



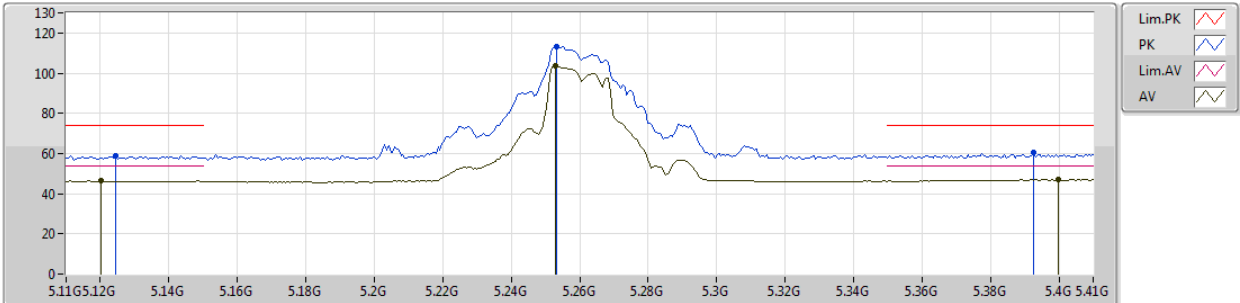
EUT_Y_4TX
Setting 78
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1394G	60.97	74.00	-13.03	8.03	3	Vertical	49	1.76	-
AV	5.1436G	47.87	54.00	-6.13	8.04	3	Vertical	49	1.76	-
PK	5.2588G	121.68	Inf	-Inf	8.25	3	Vertical	49	1.76	-
AV	5.2582G	112.32	Inf	-Inf	8.25	3	Vertical	49	1.76	-
PK	5.3662G	61.81	74.00	-12.19	8.39	3	Vertical	49	1.76	-
AV	5.3662G	48.23	54.00	-5.77	8.39	3	Vertical	49	1.76	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5260MHz_TX



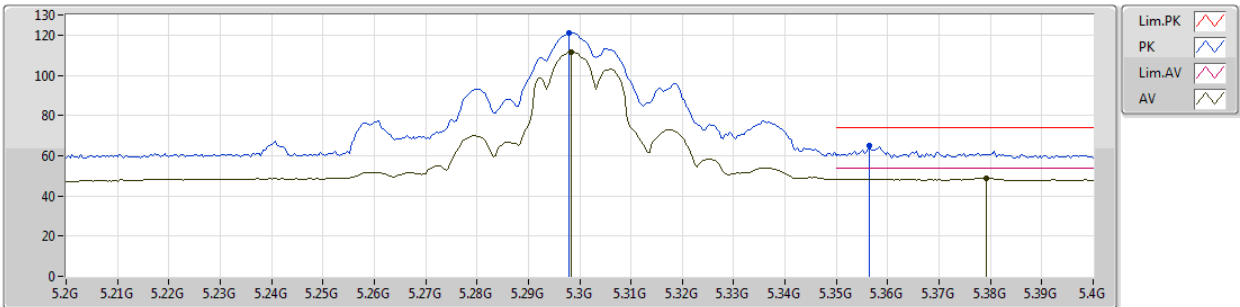
EUT_V_4TX
Setting 78
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1244G	59.01	74.00	-14.99	7.99	3	Horizontal	325	2.90	-
AV	5.1202G	46.27	54.00	-7.73	7.98	3	Horizontal	325	2.90	-
PK	5.2534G	113.30	Inf	-Inf	8.24	3	Horizontal	325	2.90	-
AV	5.2528G	103.55	Inf	-Inf	8.24	3	Horizontal	325	2.90	-
PK	5.3926G	60.64	74.00	-13.36	8.43	3	Horizontal	325	2.90	-
AV	5.3998G	47.04	54.00	-6.96	8.44	3	Horizontal	325	2.90	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5300MHz_TX



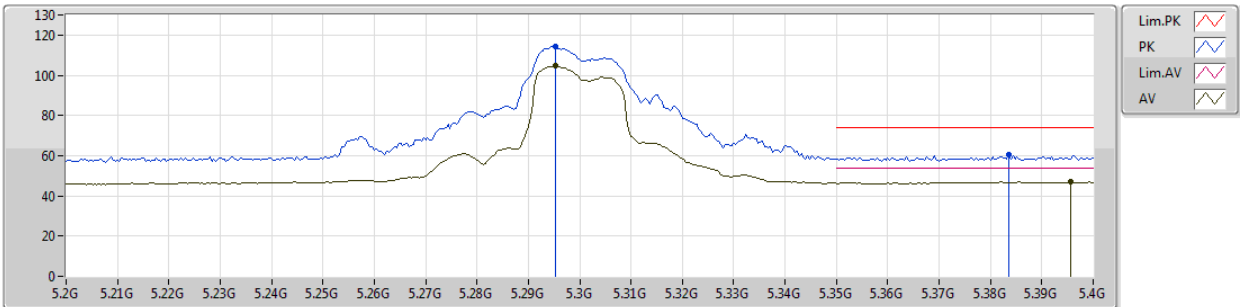
EUT_Y_4TX
Setting 76
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.298G	120.96	Inf	-Inf	8.31	3	Vertical	50	1.90	-
AV	5.2984G	111.54	Inf	-Inf	8.31	3	Vertical	50	1.90	-
PK	5.3564G	65.10	74.00	-8.90	8.38	3	Vertical	50	1.90	-
AV	5.3792G	48.96	54.00	-5.04	8.42	3	Vertical	50	1.90	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5300MHz_TX



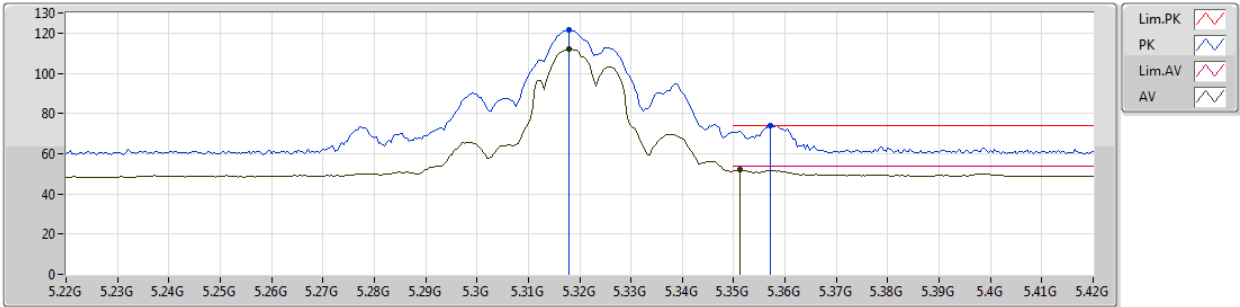
EUT_Y_4TX
Setting 76
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2952G	114.50	Inf	-Inf	8.30	3	Horizontal	329	2.62	-
AV	5.2952G	104.54	Inf	-Inf	8.30	3	Horizontal	329	2.62	-
PK	5.3836G	60.29	74.00	-13.71	8.42	3	Horizontal	329	2.62	-
AV	5.3956G	46.96	54.00	-7.04	8.44	3	Horizontal	329	2.62	-

802.11a_Nss1,(6Mbps)_4TX

08/12/2018

5320MHz_TX



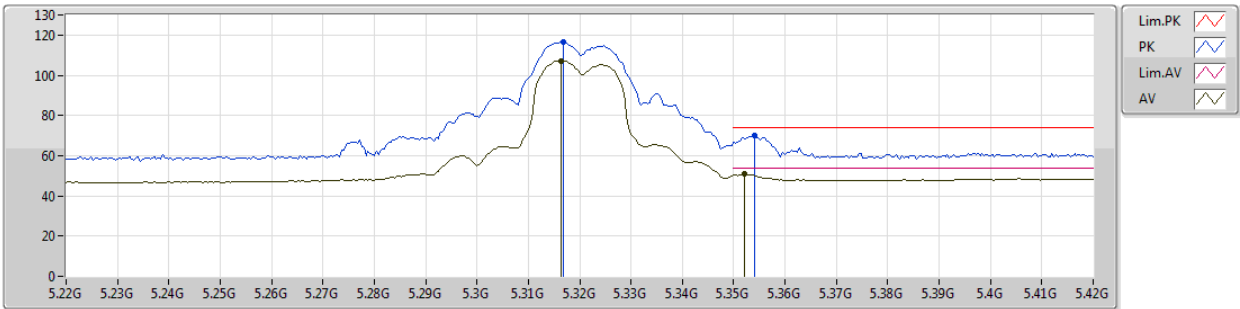
EUT_Y_4TX
Setting 72
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.318G	121.38	Inf	-Inf	8.33	3	Vertical	49	1.99	-
AV	5.318G	111.94	Inf	-Inf	8.33	3	Vertical	49	1.99	-
PK	5.3572G	73.85	74.00	-0.15	8.38	3	Vertical	49	1.99	-
AV	5.3512G	51.90	54.00	-2.10	8.38	3	Vertical	49	1.99	-

802.11a_Nss1,(6Mbps)_4TX

08/12/2018

5320MHz_TX



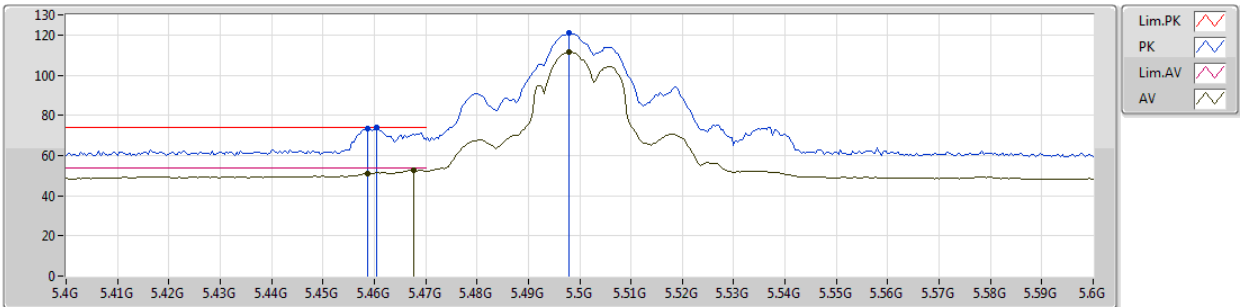
EUT_Y_4TX
Setting 72
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3168G	116.33	Inf	-Inf	8.33	3	Horizontal	332	2.99	-
AV	5.3164G	107.09	Inf	-Inf	8.33	3	Horizontal	332	2.99	-
PK	5.354G	70.26	74.00	-3.74	8.38	3	Horizontal	332	2.99	-
AV	5.352G	50.74	54.00	-3.26	8.38	3	Horizontal	332	2.99	-

802.11a_Nss1,(6Mbps)_4TX

08/12/2018

5500MHz_TX



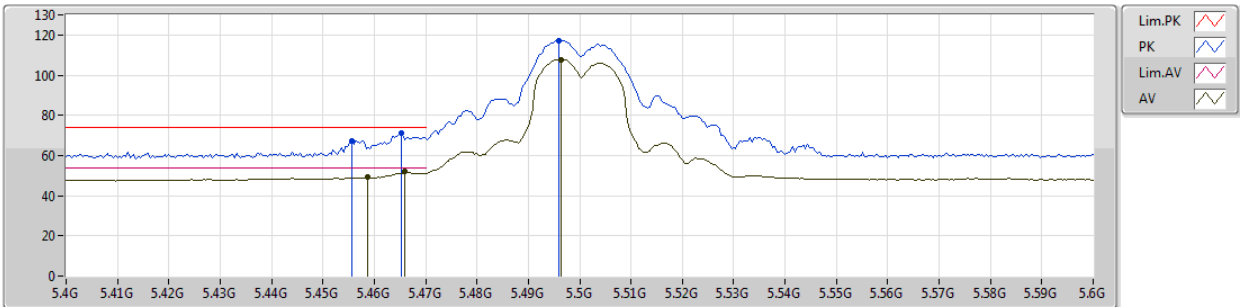
EUT_Y_4TX
Setting 70
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	73.16	74.00	-0.84	8.55	3	Vertical	47	2.00	-
AV	5.4588G	51.14	54.00	-2.86	8.55	3	Vertical	47	2.00	-
PK	5.4604G	73.83	74.00	-0.17	8.55	3	Vertical	47	2.00	-
AV	5.4676G	52.72	54.00	-1.28	8.56	3	Vertical	47	2.00	-
PK	5.498G	120.82	Inf	-Inf	8.62	3	Vertical	47	2.00	-
AV	5.498G	111.40	Inf	-Inf	8.62	3	Vertical	47	2.00	-

802.11a_Nss1,(6Mbps)_4TX

08/12/2018

5500MHz_TX



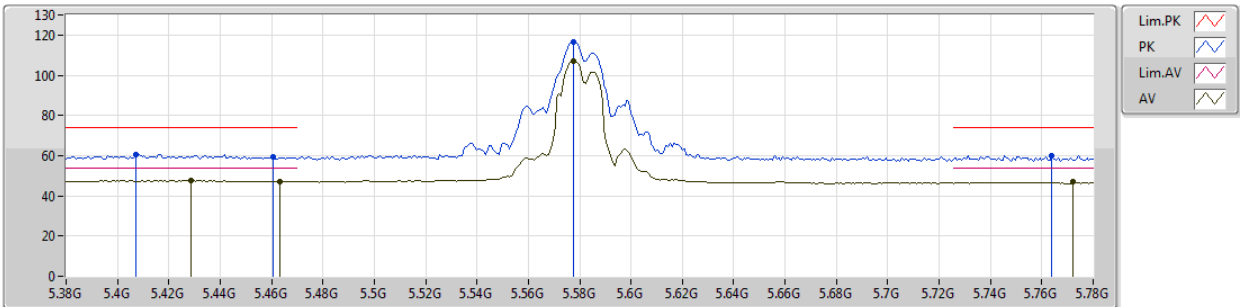
EUT_Y_4TX
Setting 70
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4556G	67.38	74.00	-6.62	8.54	3	Horizontal	340	2.95	-
AV	5.4588G	49.07	54.00	-4.93	8.55	3	Horizontal	340	2.95	-
PK	5.4652G	71.08	74.00	-2.92	8.55	3	Horizontal	340	2.95	-
AV	5.466G	51.89	54.00	-2.11	8.56	3	Horizontal	340	2.95	-
PK	5.496G	117.02	Inf	-Inf	8.61	3	Horizontal	340	2.95	-
AV	5.4964G	107.85	Inf	-Inf	8.62	3	Horizontal	340	2.95	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5580MHz_TX



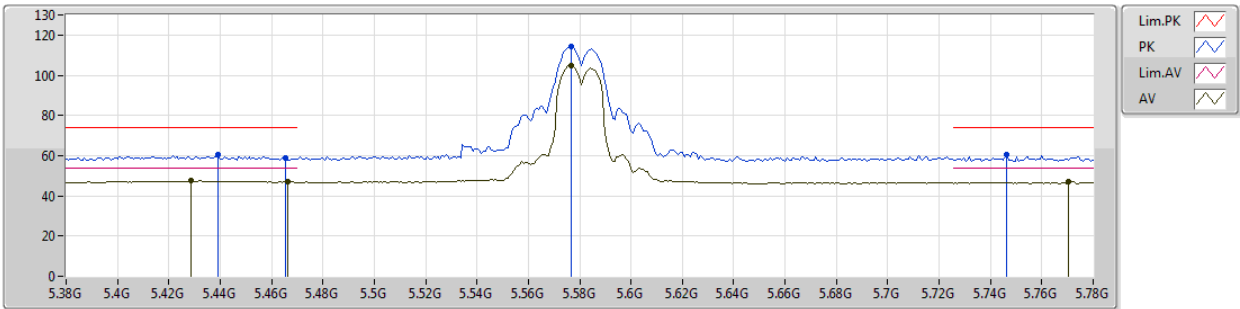
EUT_Y_4TX
Setting 64
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4072G	60.67	74.00	-13.33	8.45	3	Vertical	44	2.22	-
AV	5.4288G	47.80	54.00	-6.20	8.50	3	Vertical	44	2.22	-
PK	5.4608G	59.36	74.00	-14.64	8.55	3	Vertical	44	2.22	-
AV	5.4632G	47.34	54.00	-6.66	8.55	3	Vertical	44	2.22	-
PK	5.5776G	116.54	Inf	-Inf	8.64	3	Vertical	44	2.22	-
AV	5.5776G	107.18	Inf	-Inf	8.64	3	Vertical	44	2.22	-
PK	5.764G	60.13	74.00	-13.87	8.83	3	Vertical	44	2.22	-
AV	5.772G	47.16	54.00	-6.84	8.84	3	Vertical	44	2.22	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5580MHz_TX



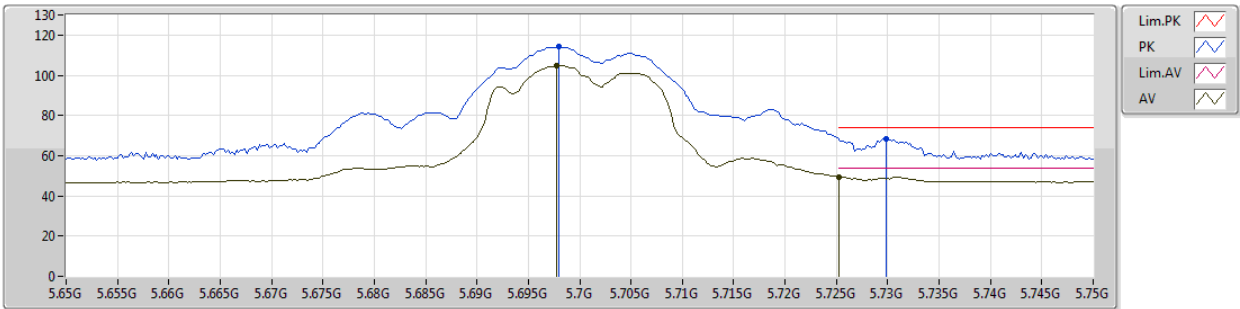
EUT_Y_4TX
Setting 64
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4392G	60.55	74.00	-13.45	8.51	3	Horizontal	332	2.99	-
AV	5.4288G	47.58	54.00	-6.42	8.50	3	Horizontal	332	2.99	-
PK	5.4656G	58.99	74.00	-15.01	8.56	3	Horizontal	332	2.99	-
AV	5.4664G	47.32	54.00	-6.68	8.56	3	Horizontal	332	2.99	-
PK	5.5768G	114.49	Inf	-Inf	8.64	3	Horizontal	332	2.99	-
AV	5.5768G	104.72	Inf	-Inf	8.64	3	Horizontal	332	2.99	-
PK	5.7464G	60.57	74.00	-13.43	8.82	3	Horizontal	332	2.99	-
AV	5.7704G	47.34	54.00	-6.66	8.84	3	Horizontal	332	2.99	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5700MHz_TX



EUT_Y_4TX
Setting 62
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.698G	114.31	Inf	-Inf	8.77	3	Vertical	39	2.33	-
AV	5.6978G	104.80	Inf	-Inf	8.77	3	Vertical	39	2.33	-
PK	5.7298G	68.62	74.00	-5.38	8.81	3	Vertical	39	2.33	-
AV	5.7252G	49.58	54.00	-4.42	8.80	3	Vertical	39	2.33	-