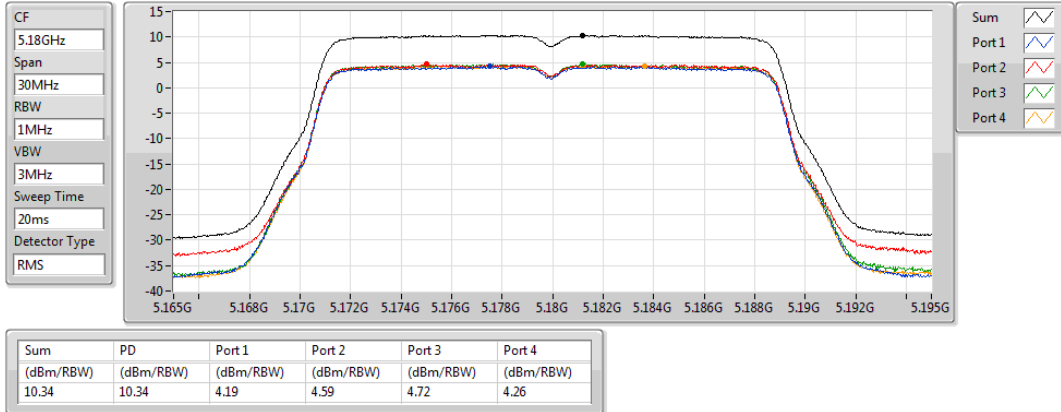


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5180MHz

05/10/2019

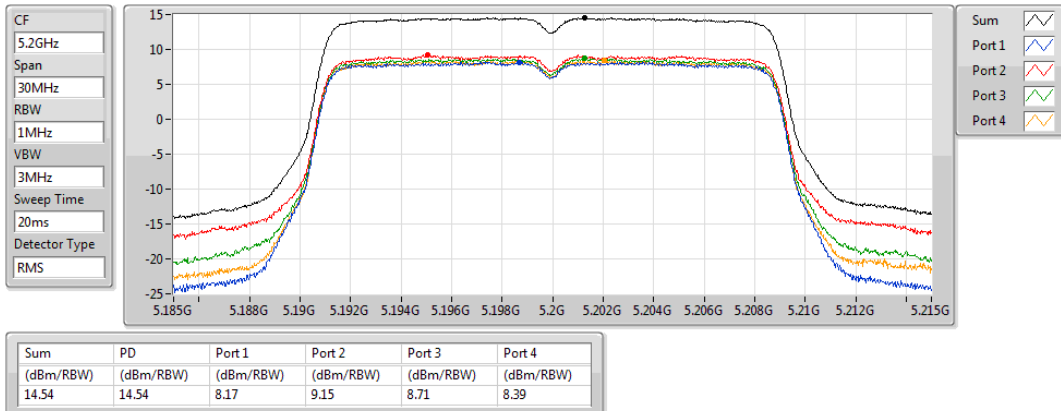


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5200MHz

05/10/2019

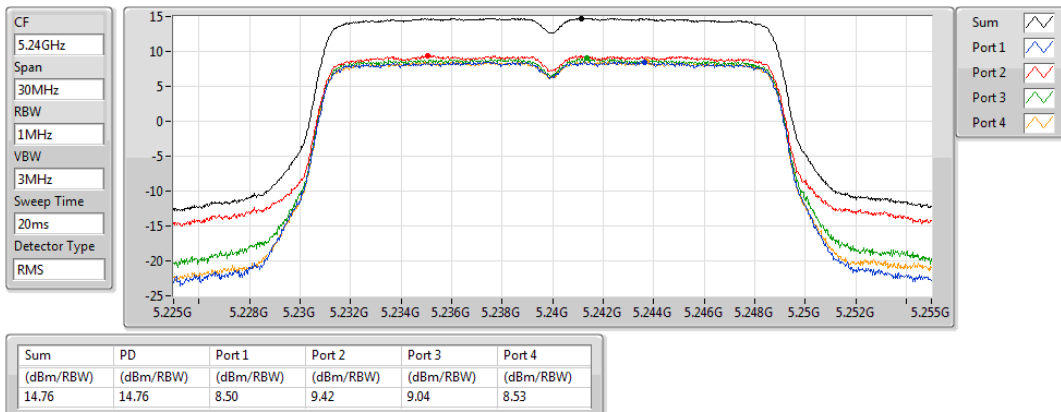


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5240MHz

05/10/2019

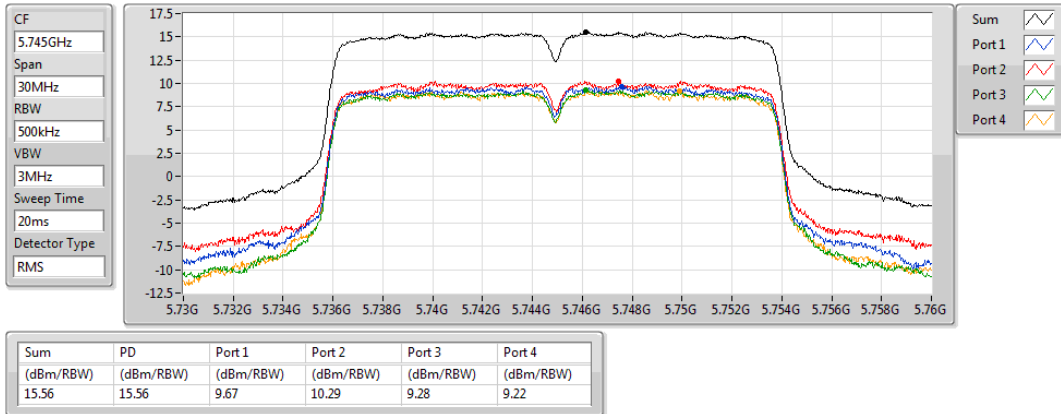


802.11ac VHT20_Nss4,(MCS0)_4TX

5745MHz

PSD

05/10/2019

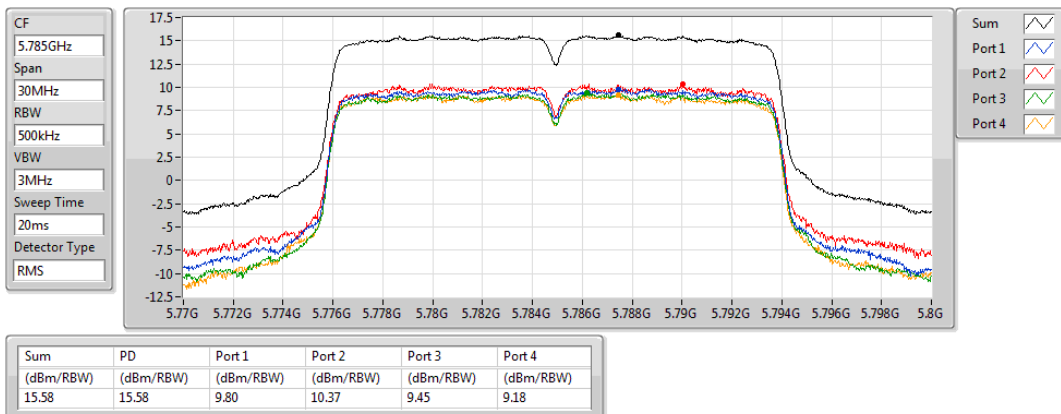


802.11ac VHT20_Nss4,(MCS0)_4TX

5785MHz

PSD

05/10/2019

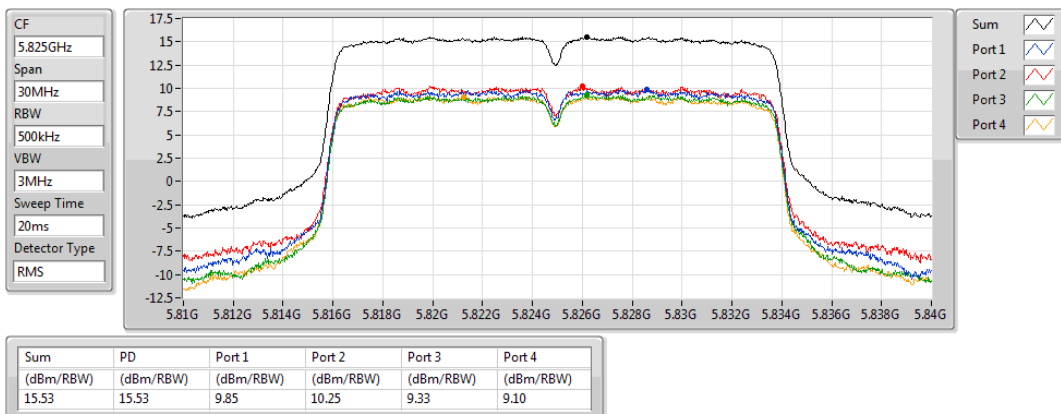


802.11ac VHT20_Nss4,(MCS0)_4TX

5825MHz

PSD

05/10/2019

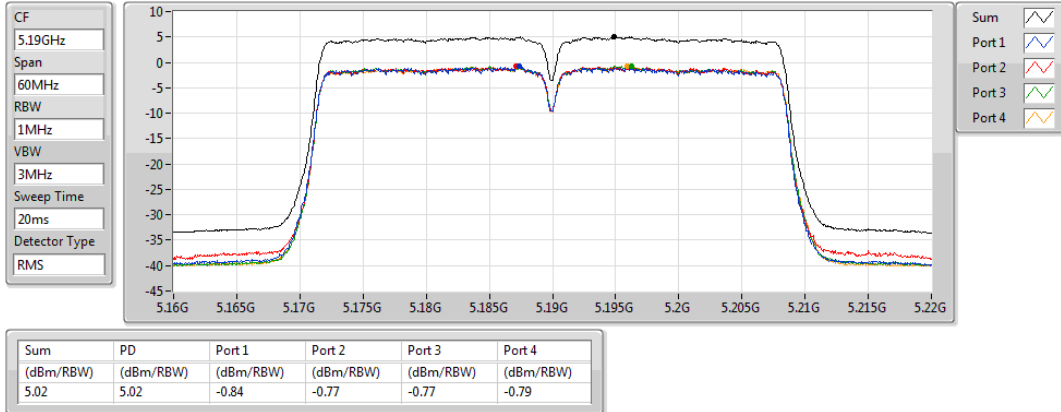


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5190MHz

05/10/2019

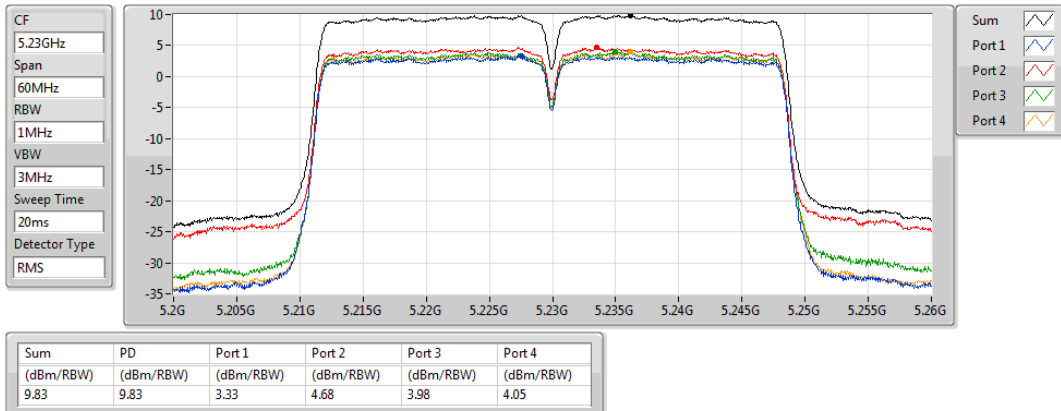


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5230MHz

05/10/2019

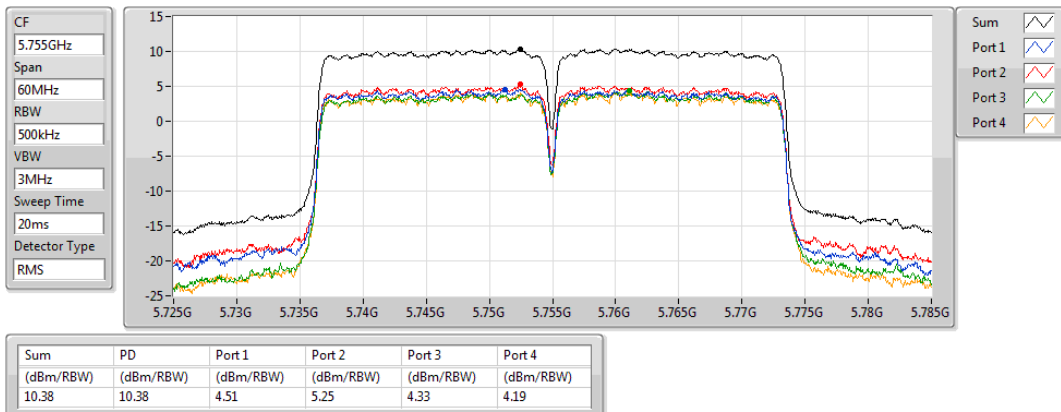


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5755MHz

05/10/2019

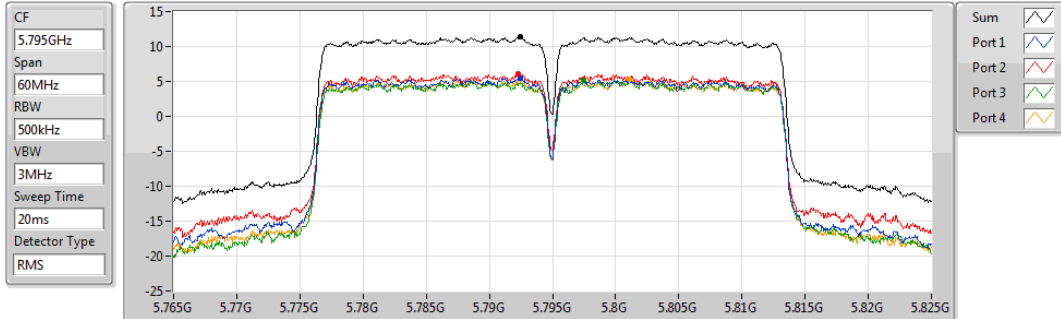


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5795MHz

05/10/2019



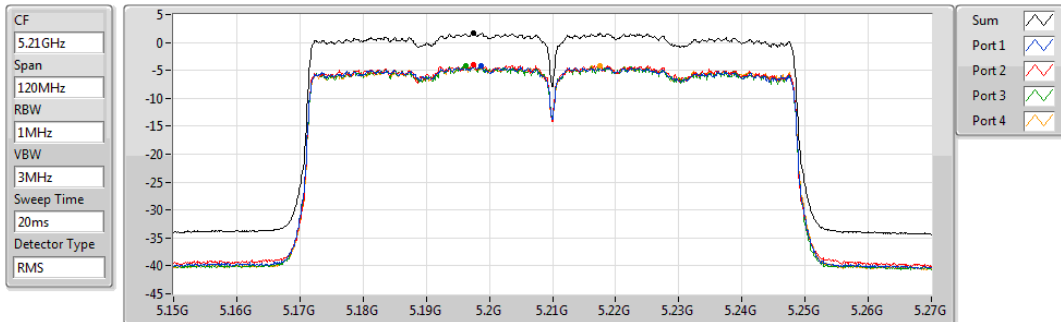
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.46	11.46	5.54	6.04	5.15	5.31

802.11ac VHT80_Nss4,(MCS0)_4TX

PSD

5210MHz

05/10/2019



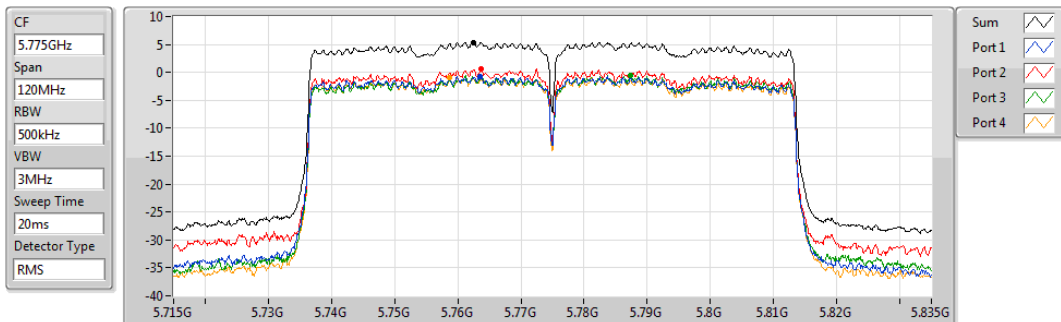
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.69	1.69	-4.19	-3.92	-4.15	-4.20

802.11ac VHT80_Nss4,(MCS0)_4TX

PSD

5775MHz

05/10/2019



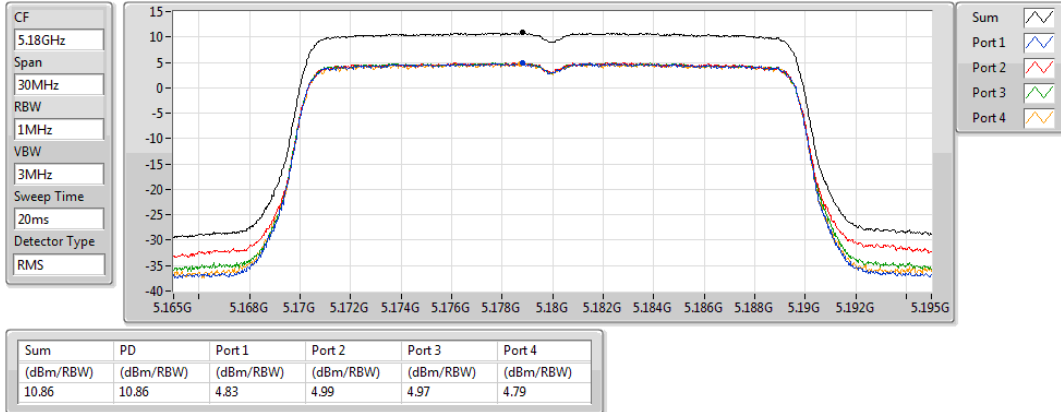
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.41	5.41	-0.67	0.54	-0.50	-0.98

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5180MHz

05/10/2019

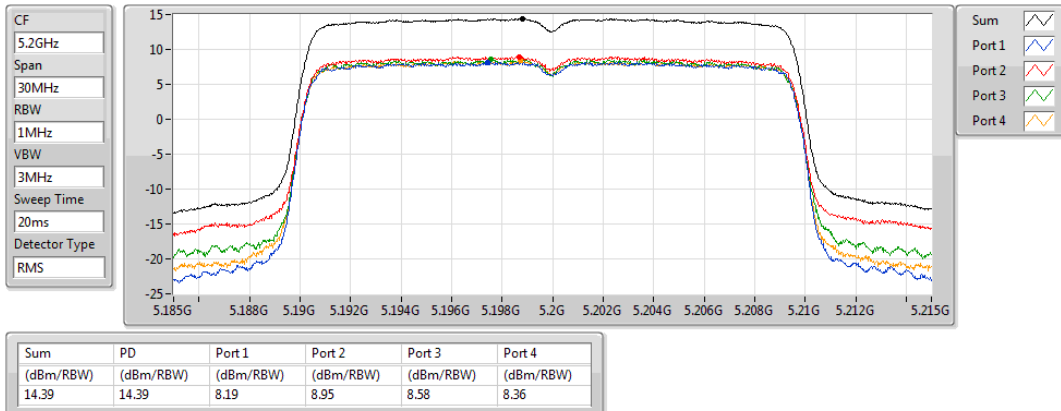


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5200MHz

05/10/2019

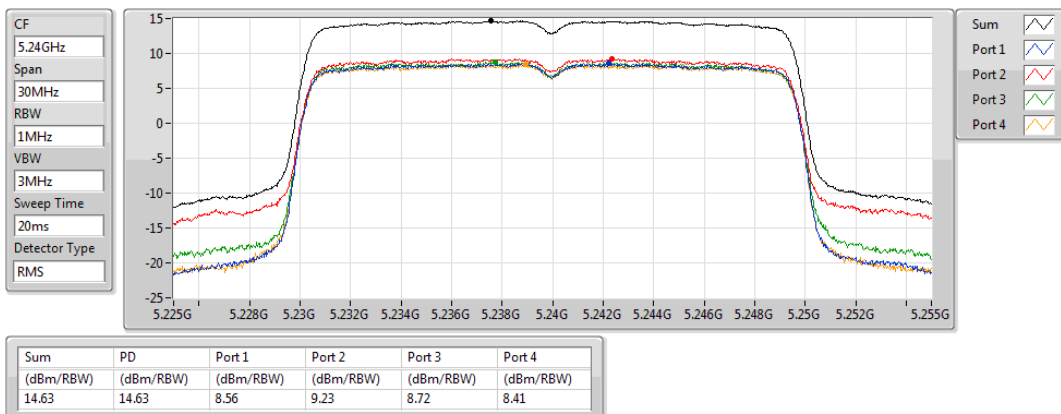


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5240MHz

05/10/2019

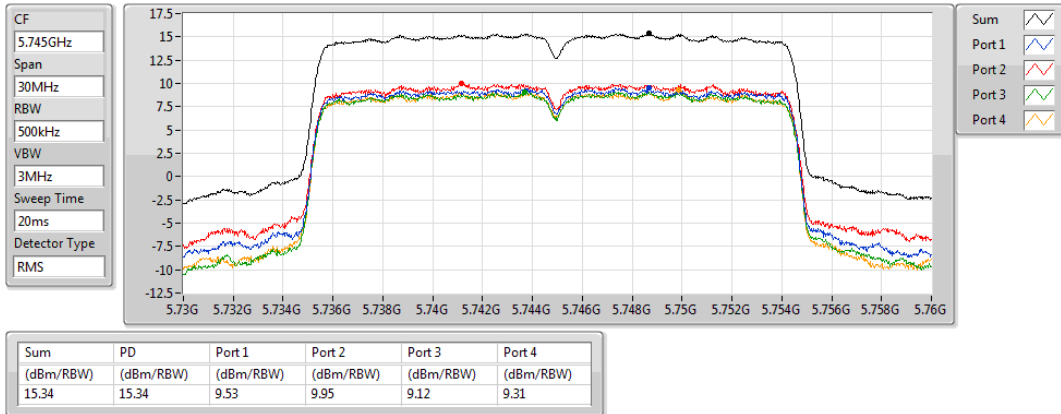


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5745MHz

05/10/2019

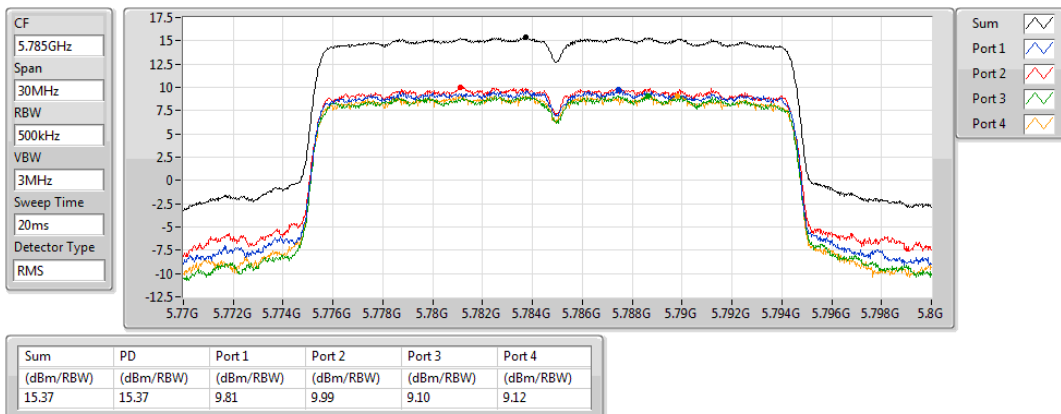


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5785MHz

05/10/2019

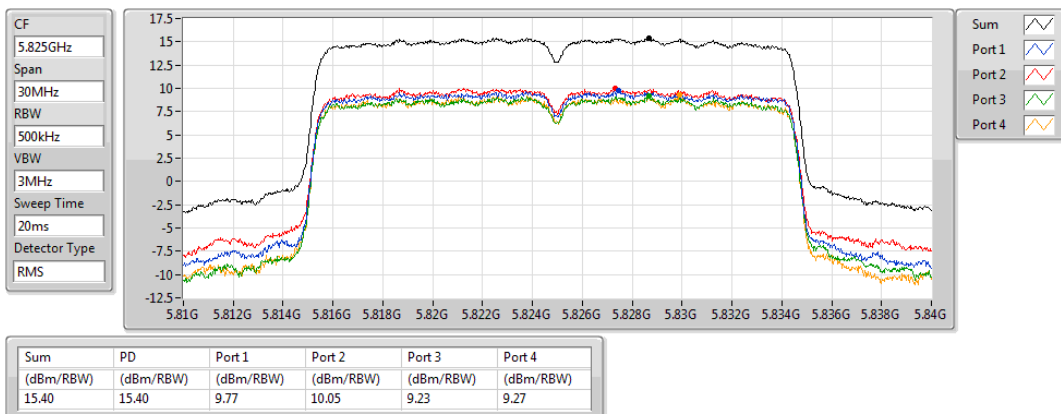


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5825MHz

05/10/2019

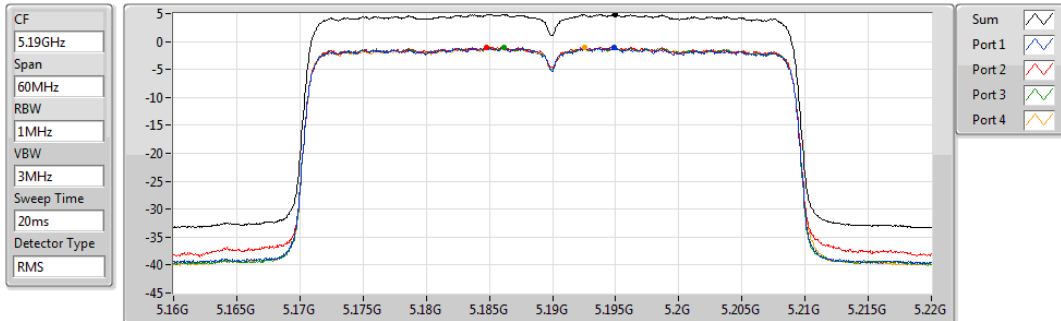


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5190MHz

05/10/2019



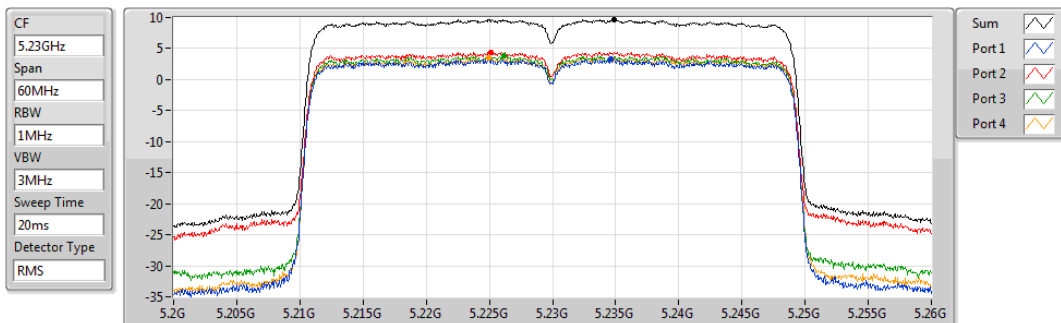
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.84	4.84	-1.10	-0.99	-0.98	-1.02

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5230MHz

05/10/2019



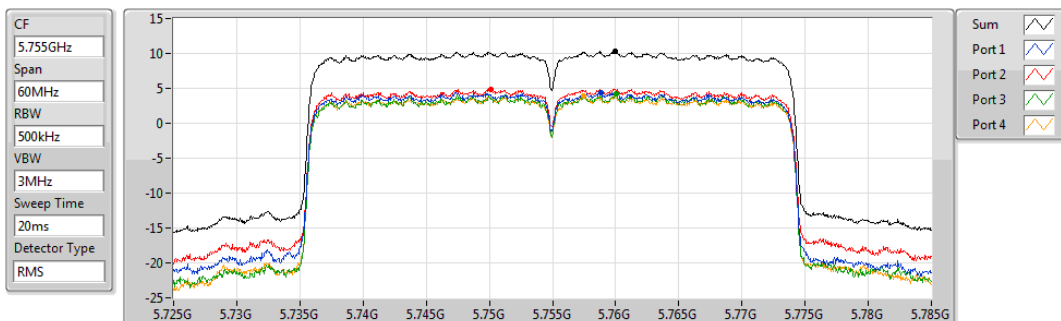
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.71	9.71	3.27	4.46	3.82	3.49

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5755MHz

05/10/2019



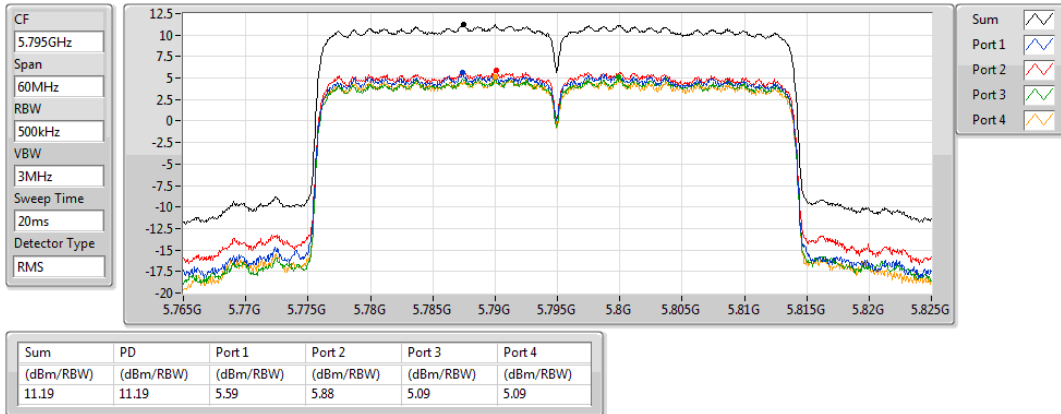
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.28	10.28	4.45	4.92	4.16	3.90

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5795MHz

05/10/2019

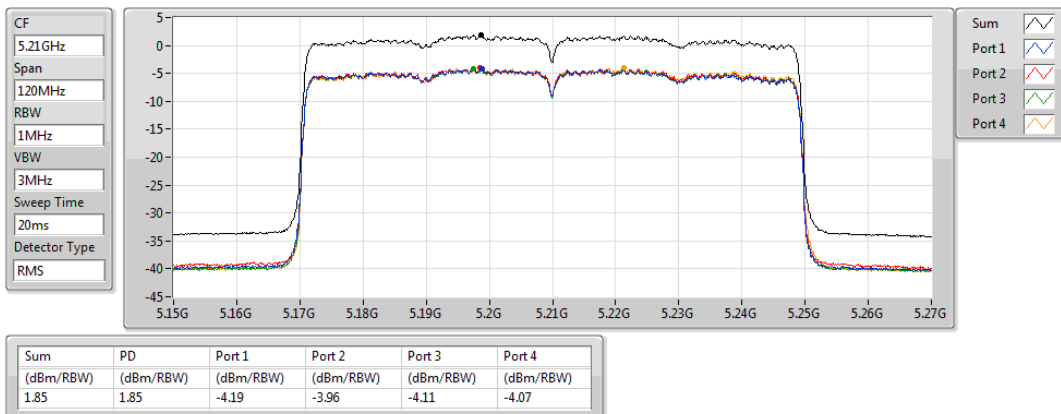


802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5210MHz

05/10/2019

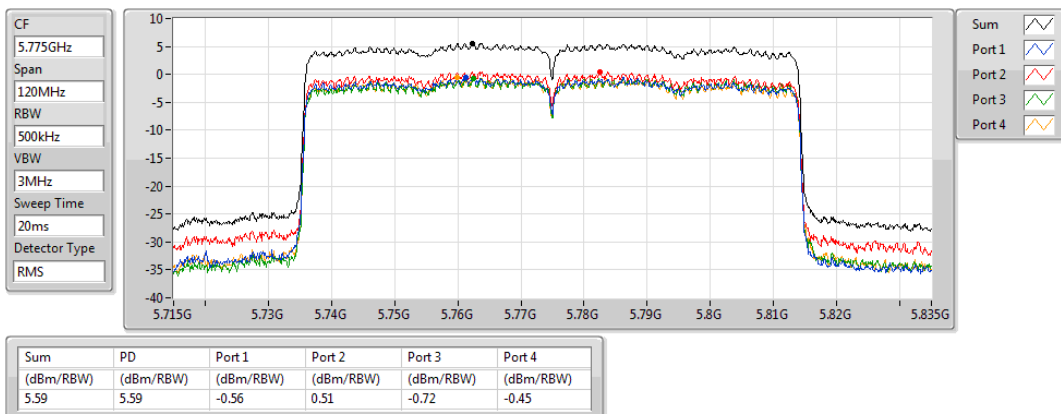


802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5775MHz

05/10/2019



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	11.57
802.11ac VHT20_Nss1,(MCS0)_1TX	10.75
802.11ac VHT40_Nss1,(MCS0)_1TX	7.22
802.11ac VHT80_Nss1,(MCS0)_1TX	0.11
802.11ax HEW20_Nss1,(MCS0)_1TX	10.64
802.11ax HEW40_Nss1,(MCS0)_1TX	7.22
802.11ax HEW80_Nss1,(MCS0)_1TX	0.06
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	7.97
802.11ac VHT20_Nss1,(MCS0)_1TX	7.95
802.11ac VHT40_Nss1,(MCS0)_1TX	5.69
802.11ac VHT80_Nss1,(MCS0)_1TX	1.36
802.11ax HEW20_Nss1,(MCS0)_1TX	7.98
802.11ax HEW40_Nss1,(MCS0)_1TX	5.81
802.11ax HEW80_Nss1,(MCS0)_1TX	1.34

RBW = 500 kHz 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	-	-	-	-	-
5180MHz	Pass	5.02	8.80	8.80	17.00
5200MHz	Pass	5.02	11.57	11.57	17.00
5240MHz	Pass	5.02	10.76	10.76	17.00
5745MHz	Pass	5.02	7.73	7.73	30.00
5785MHz	Pass	5.02	7.05	7.05	30.00
5825MHz	Pass	5.02	7.97	7.97	30.00
802.11ac_VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	5.02	7.56	7.56	17.00
5200MHz	Pass	5.02	10.75	10.75	17.00
5240MHz	Pass	5.02	9.89	9.89	17.00
5745MHz	Pass	5.02	7.51	7.51	30.00
5785MHz	Pass	5.02	6.84	6.84	30.00
5825MHz	Pass	5.02	7.95	7.95	30.00
802.11ac_VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	5.02	2.75	2.75	17.00
5230MHz	Pass	5.02	7.22	7.22	17.00
5755MHz	Pass	5.02	5.62	5.62	30.00
5795MHz	Pass	5.02	5.69	5.69	30.00
802.11ac_VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	5.02	0.11	0.11	17.00
5775MHz	Pass	5.02	1.36	1.36	30.00
802.11ax_HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	5.02	7.59	7.59	17.00
5200MHz	Pass	5.02	10.64	10.64	17.00
5240MHz	Pass	5.02	9.81	9.81	17.00
5745MHz	Pass	5.02	7.38	7.38	30.00
5785MHz	Pass	5.02	6.85	6.85	30.00
5825MHz	Pass	5.02	7.98	7.98	30.00
802.11ax_HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	5.02	2.76	2.76	17.00
5230MHz	Pass	5.02	7.22	7.22	17.00
5755MHz	Pass	5.02	5.81	5.81	30.00
5795MHz	Pass	5.02	5.68	5.68	30.00
802.11ax_HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	5.02	0.06	0.06	17.00
5775MHz	Pass	5.02	1.34	1.34	30.00

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

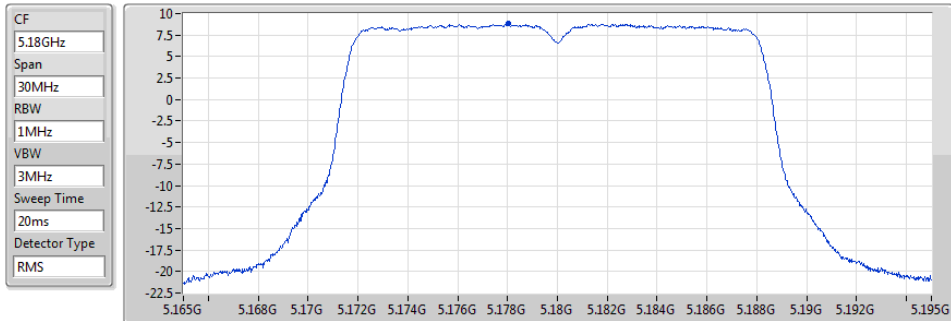
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

03/10/2019



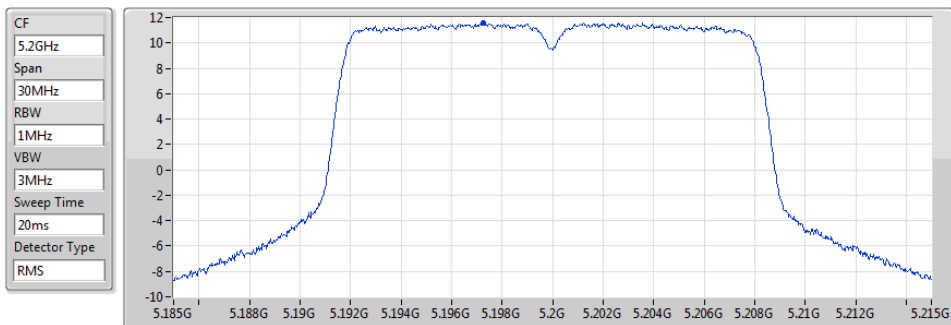
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.80	8.80	8.80

802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

03/10/2019



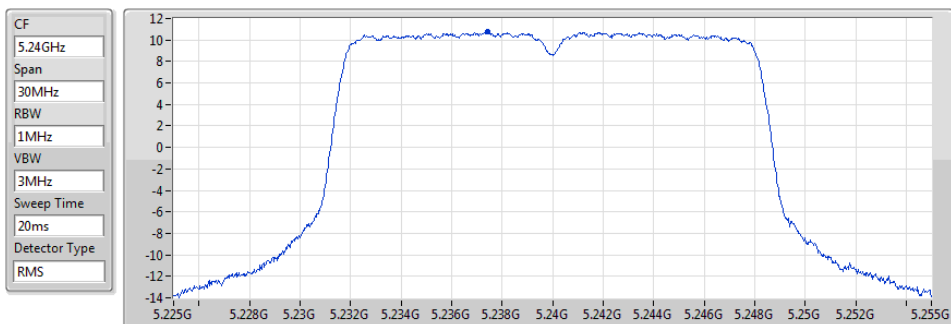
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.57	11.57	11.57

802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

03/10/2019



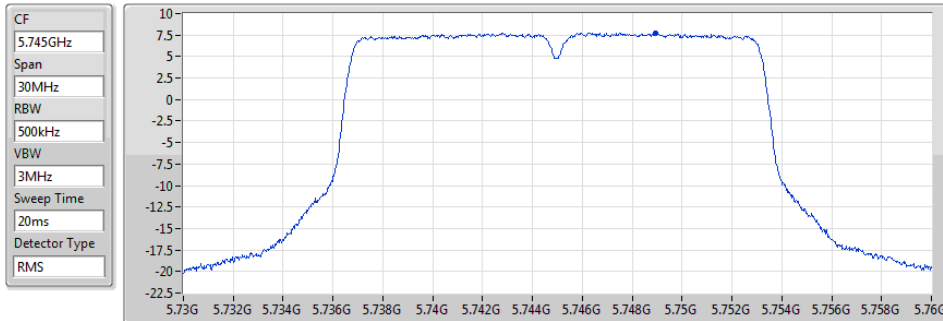
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.76	10.76	10.76

802.11a_Nss1,(6Mbps)_1TX

PSD

5745MHz

03/10/2019



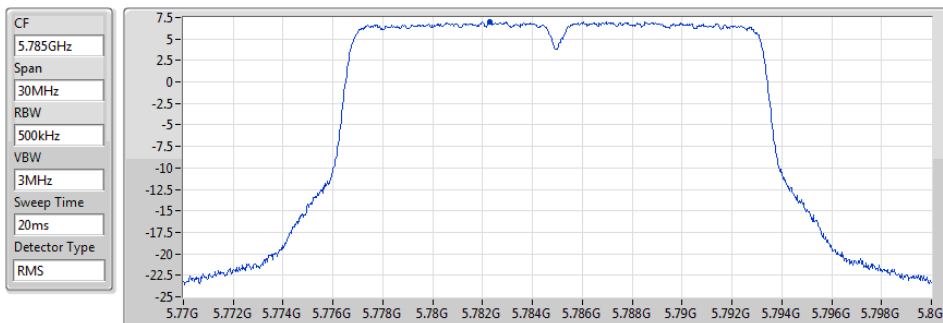
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.73	7.73	7.73

802.11a_Nss1,(6Mbps)_1TX

PSD

5785MHz

03/10/2019



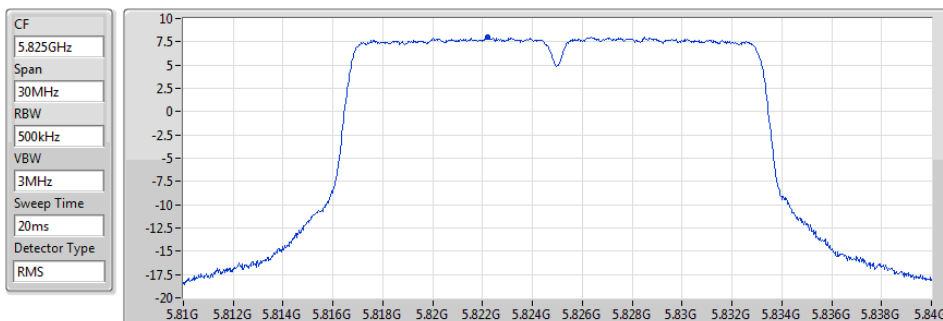
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.05	7.05	7.05

802.11a_Nss1,(6Mbps)_1TX

PSD

5825MHz

03/10/2019



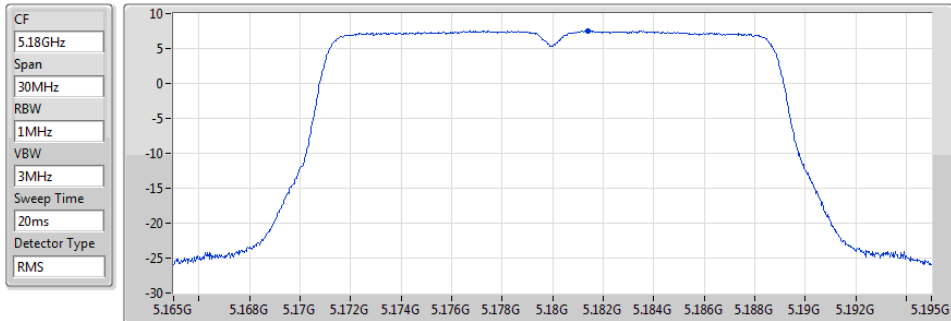
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.97	7.97	7.97

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5180MHz

04/10/2019



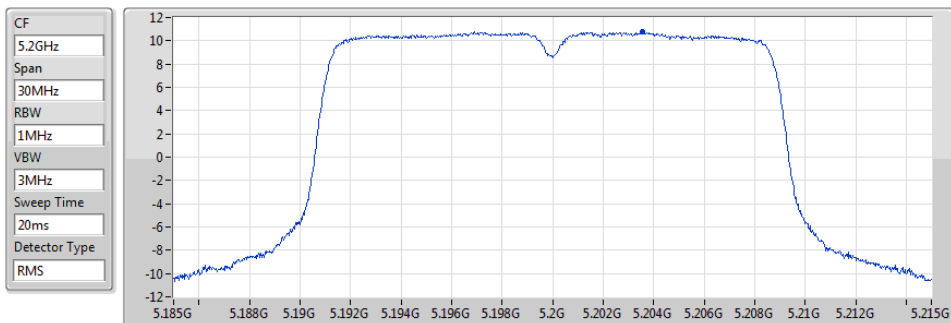
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.56	7.56	7.56

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5200MHz

04/10/2019



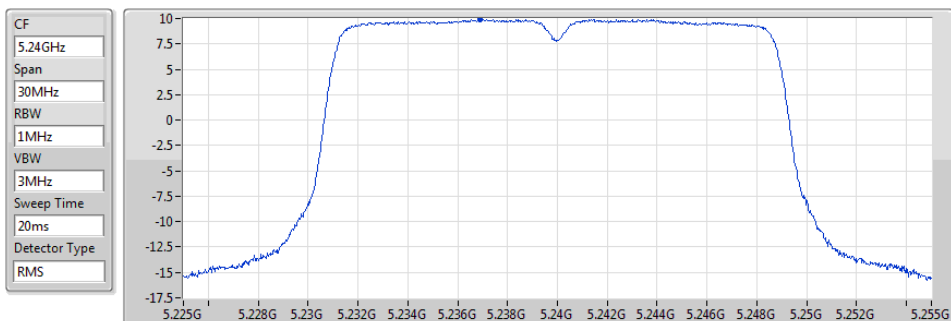
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.75	10.75	10.75

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5240MHz

04/10/2019



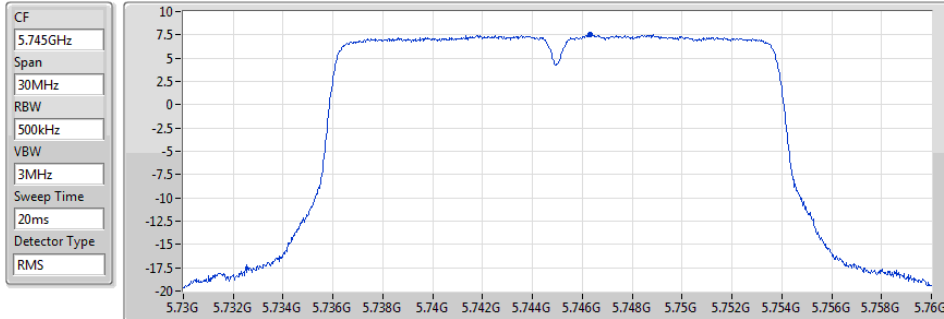
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.89	9.89	9.89

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5745MHz

04/10/2019



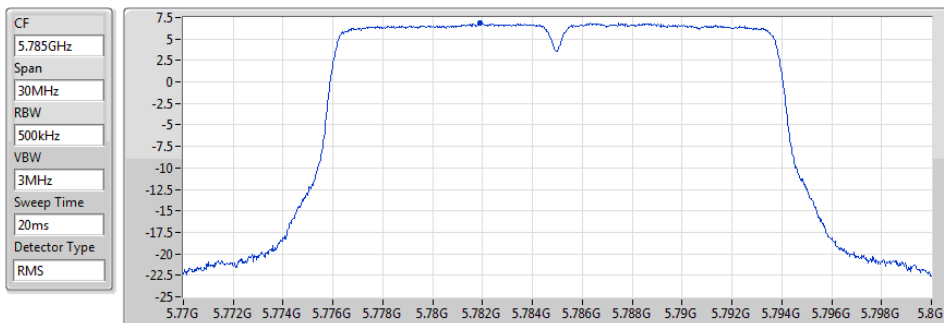
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.51	7.51	7.51

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5785MHz

04/10/2019



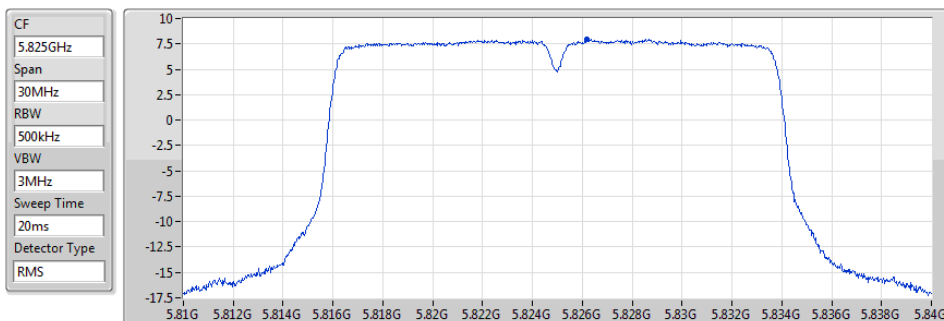
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.84	6.84	6.84

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5825MHz

04/10/2019



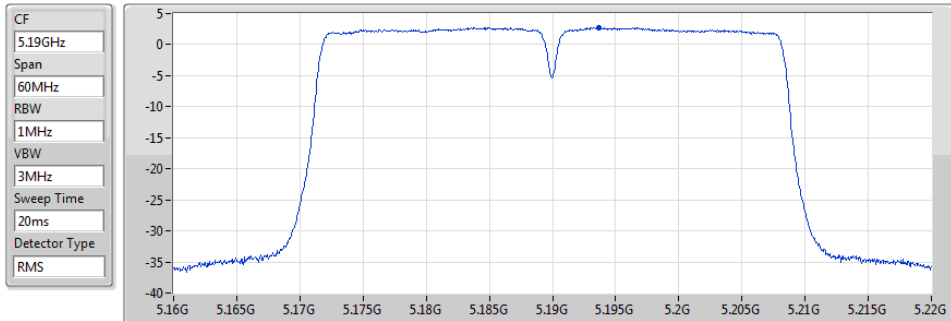
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.95	7.95	7.95

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5190MHz

04/10/2019



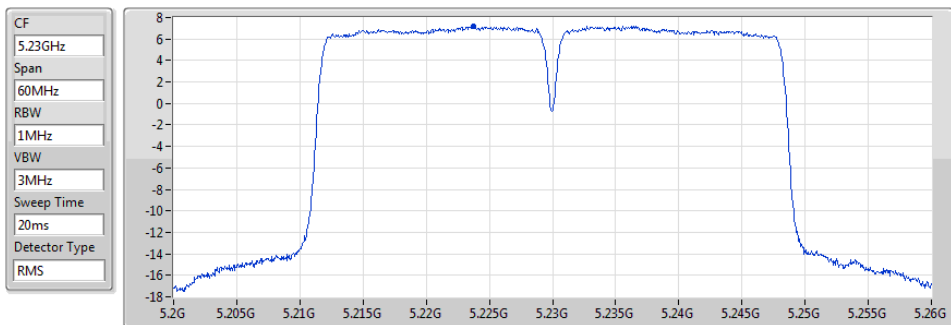
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.75	2.75	2.75

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5230MHz

04/10/2019



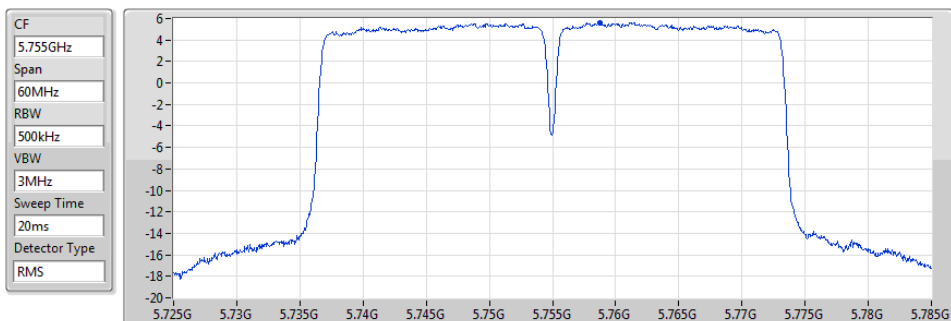
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.22	7.22	7.22

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5755MHz

04/10/2019



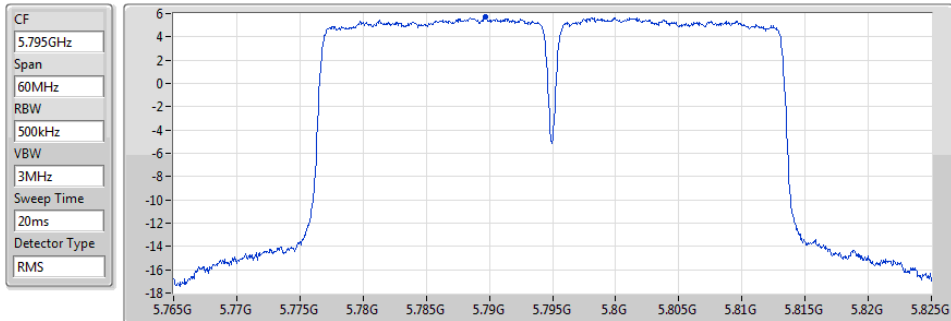
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.62	5.62	5.62

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5795MHz

04/10/2019



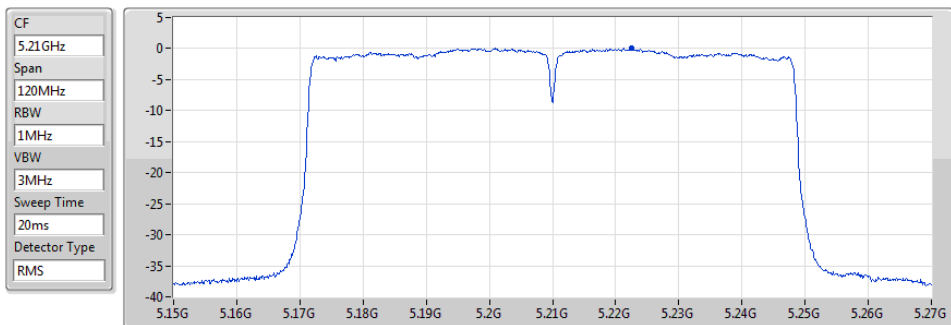
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.69	5.69	5.69

802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5210MHz

04/10/2019



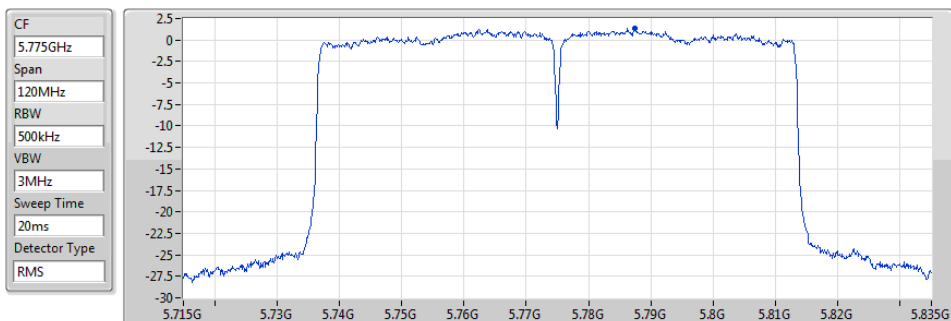
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.11	0.11	0.11

802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5775MHz

04/10/2019



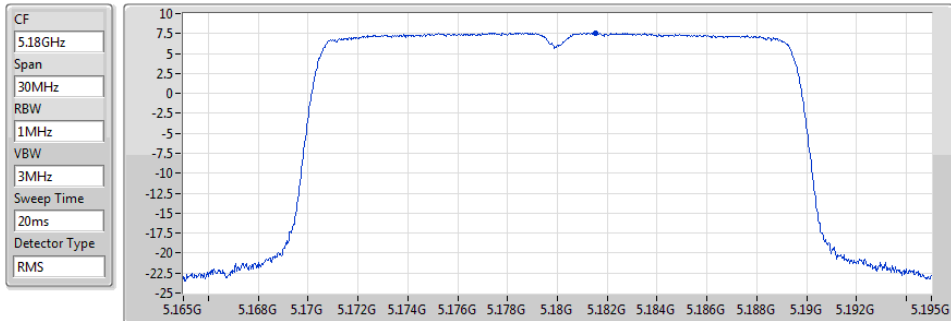
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.36	1.36	1.36

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5180MHz

03/10/2019



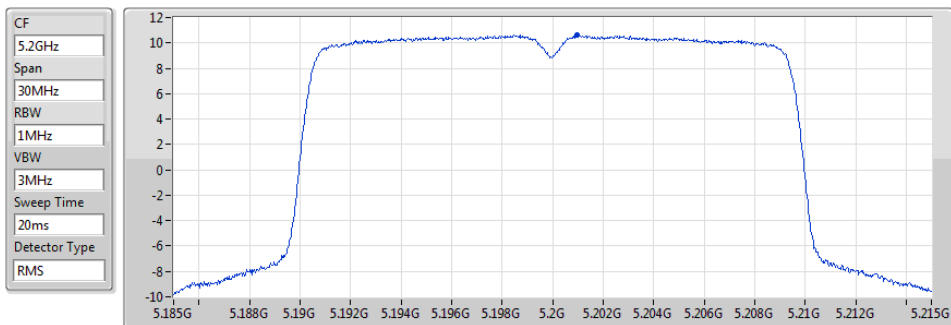
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.59	7.59	7.59

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5200MHz

03/10/2019



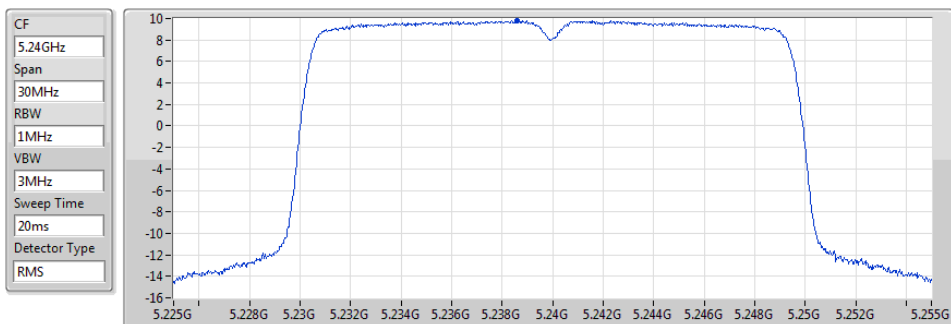
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.64	10.64	10.64

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5240MHz

03/10/2019



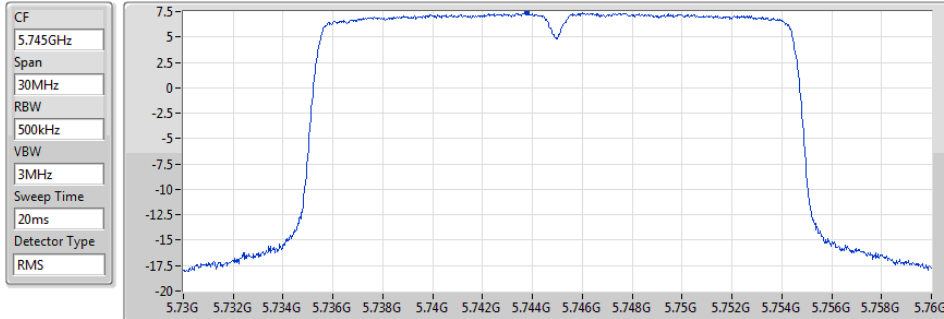
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.81	9.81	9.81

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5745MHz

03/10/2019



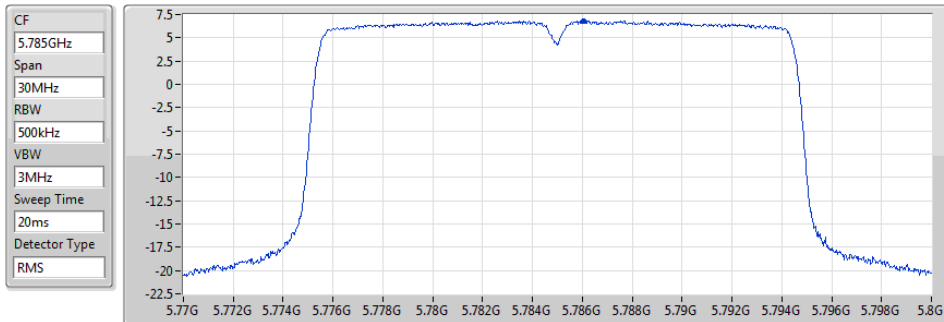
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.38	7.38	7.38

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5785MHz

03/10/2019



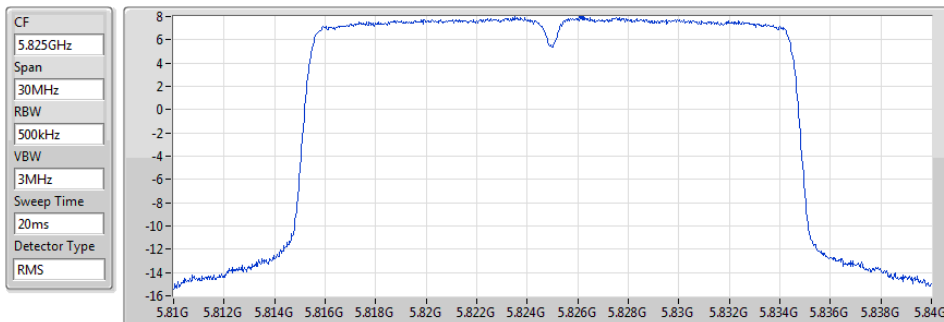
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.85	6.85	6.85

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5825MHz

03/10/2019



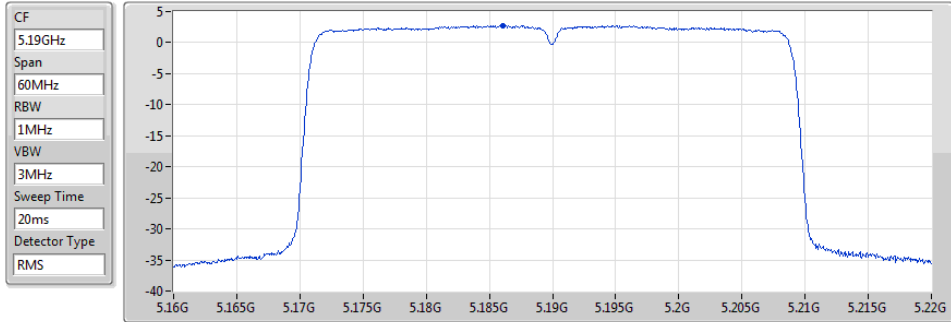
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.98	7.98	7.98

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5190MHz

03/10/2019



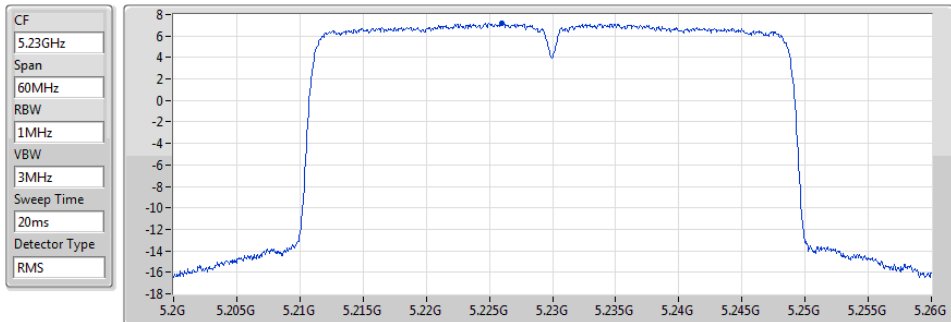
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.76	2.76	2.76

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5230MHz

03/10/2019



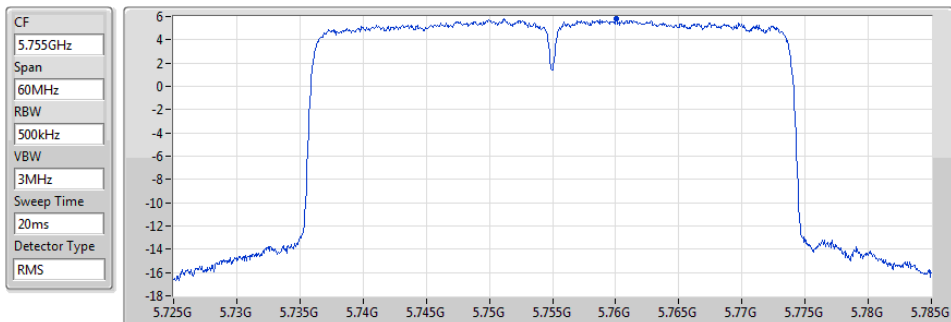
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.22	7.22	7.22

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5755MHz

03/10/2019



Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.81	5.81	5.81

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5795MHz

03/10/2019



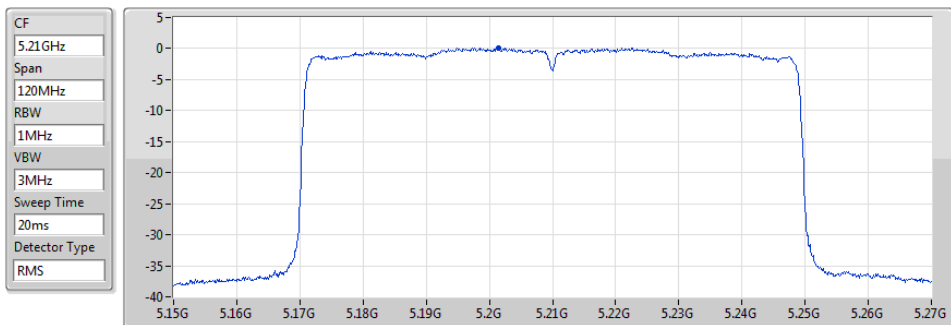
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.68	5.68	5.68

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5210MHz

03/10/2019



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.06	0.06	0.06

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5775MHz

03/10/2019



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.34	1.34	1.34

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	14.20
802.11ac VHT20_Nss2,(MCS0)_2TX	13.49
802.11ac VHT40_Nss2,(MCS0)_2TX	9.87
802.11ac VHT80_Nss2,(MCS0)_2TX	2.72
802.11ax HEW20_Nss2,(MCS0)_2TX	13.20
802.11ax HEW40_Nss2,(MCS0)_2TX	9.63
802.11ax HEW80_Nss2,(MCS0)_2TX	2.60
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.96
802.11ac VHT20_Nss2,(MCS0)_2TX	11.75
802.11ac VHT40_Nss2,(MCS0)_2TX	9.38
802.11ac VHT80_Nss2,(MCS0)_2TX	4.61
802.11ax HEW20_Nss2,(MCS0)_2TX	11.58
802.11ax HEW40_Nss2,(MCS0)_2TX	9.17
802.11ax HEW80_Nss2,(MCS0)_2TX	4.20

RBW = 500 kHz 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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	8.03	7.92	8.72	11.28	14.97
5200MHz	Pass	8.03	10.58	11.79	14.20	14.97
5240MHz	Pass	8.03	9.44	10.33	12.90	14.97
5745MHz	Pass	8.03	7.68	8.32	10.96	27.97
5785MHz	Pass	8.03	6.95	7.67	10.27	27.97
5825MHz	Pass	8.03	6.80	7.44	10.02	27.97
802.11ac VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.02	6.39	7.46	9.90	17.00
5200MHz	Pass	5.02	9.94	11.12	13.49	17.00
5240MHz	Pass	5.02	8.92	9.82	12.35	17.00
5745MHz	Pass	5.02	8.33	9.10	11.68	30.00
5785MHz	Pass	5.02	7.25	7.67	10.40	30.00
5825MHz	Pass	5.02	8.50	9.11	11.75	30.00
802.11ac VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	5.02	1.50	2.45	4.94	17.00
5230MHz	Pass	5.02	6.42	7.34	9.87	17.00
5755MHz	Pass	5.02	6.43	6.50	9.38	30.00
5795MHz	Pass	5.02	5.12	5.72	8.34	30.00
802.11ac VHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	5.02	-0.75	0.37	2.72	17.00
5775MHz	Pass	5.02	1.22	2.07	4.61	30.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.02	6.44	7.59	10.03	17.00
5200MHz	Pass	5.02	9.61	10.76	13.20	17.00
5240MHz	Pass	5.02	8.74	9.72	12.19	17.00
5745MHz	Pass	5.02	8.15	8.96	11.52	30.00
5785MHz	Pass	5.02	7.03	7.49	10.25	30.00
5825MHz	Pass	5.02	8.20	8.95	11.58	30.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	5.02	1.11	2.22	4.65	17.00
5230MHz	Pass	5.02	6.26	7.13	9.63	17.00
5755MHz	Pass	5.02	6.07	6.38	9.17	30.00
5795MHz	Pass	5.02	5.04	5.52	8.21	30.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	5.02	-0.95	0.17	2.60	17.00
5775MHz	Pass	5.02	1.08	1.41	4.20	30.00

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

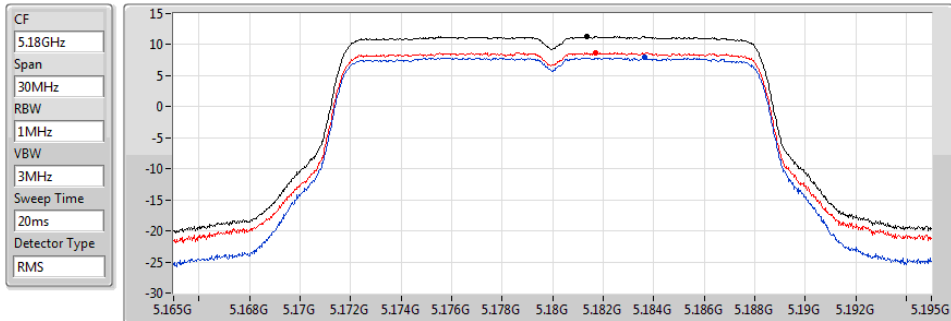
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

04/10/2019



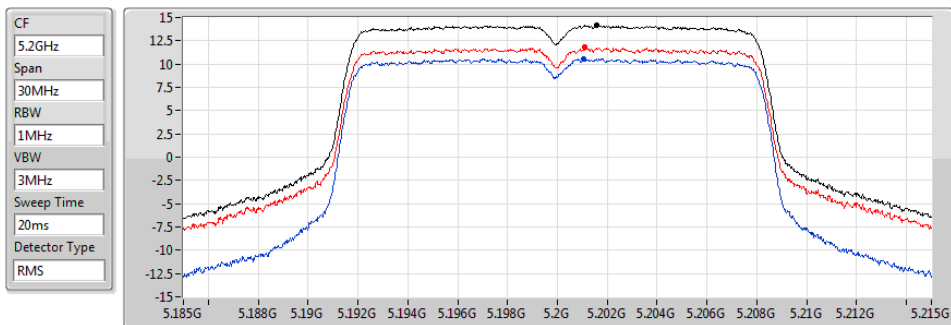
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.28	11.28	7.92	8.72

802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

04/10/2019



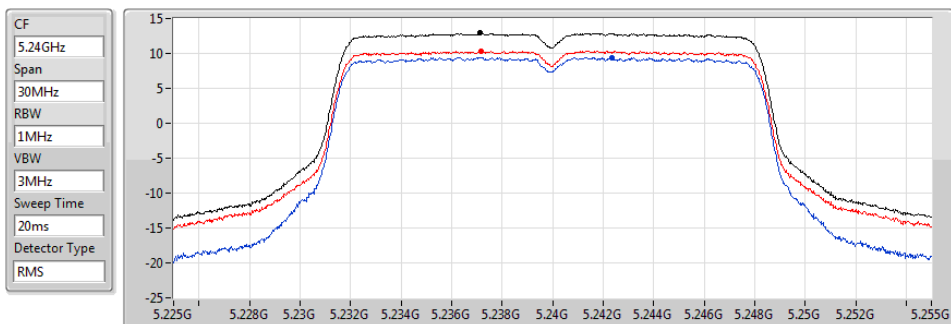
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.20	14.20	10.58	11.79

802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

04/10/2019



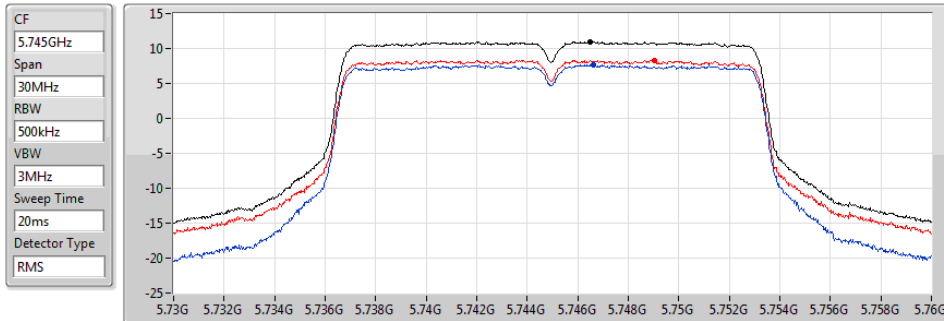
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.90	12.90	9.44	10.33

802.11a_Nss1,(6Mbps)_2TX

5745MHz

PSD

04/10/2019



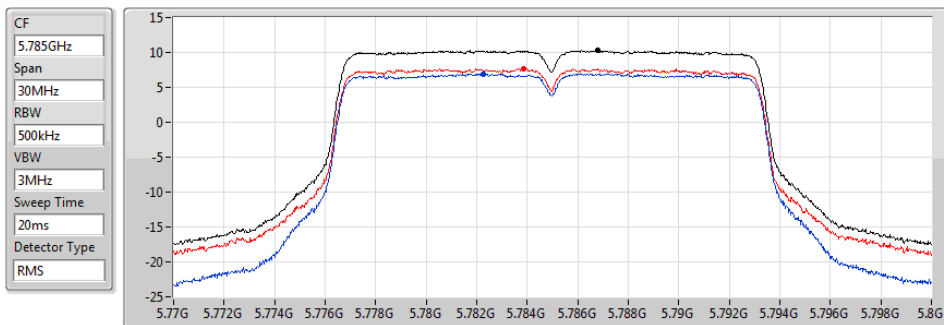
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.96	10.96	7.68	8.32

802.11a_Nss1,(6Mbps)_2TX

5785MHz

PSD

04/10/2019



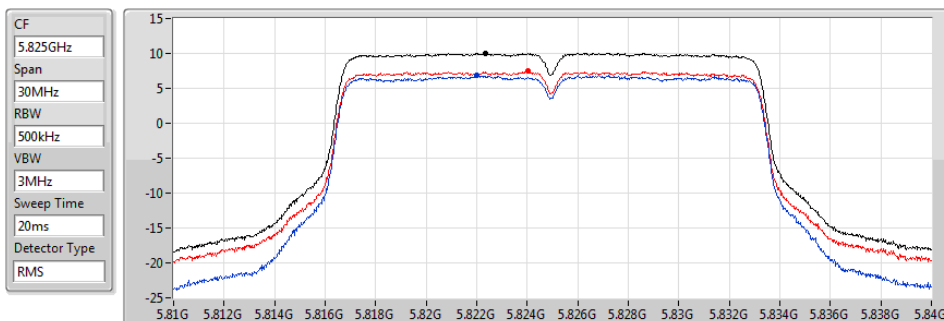
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.27	10.27	6.95	7.67

802.11a_Nss1,(6Mbps)_2TX

5825MHz

PSD

04/10/2019



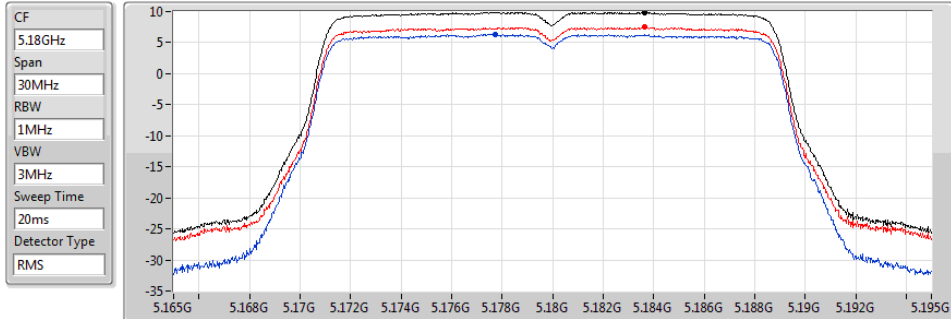
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.02	10.02	6.80	7.44

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5180MHz

04/10/2019



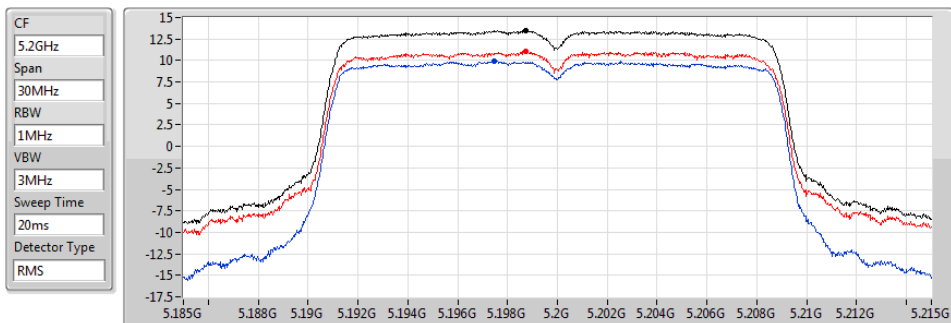
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.90	9.90	6.39	7.46

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5200MHz

04/10/2019



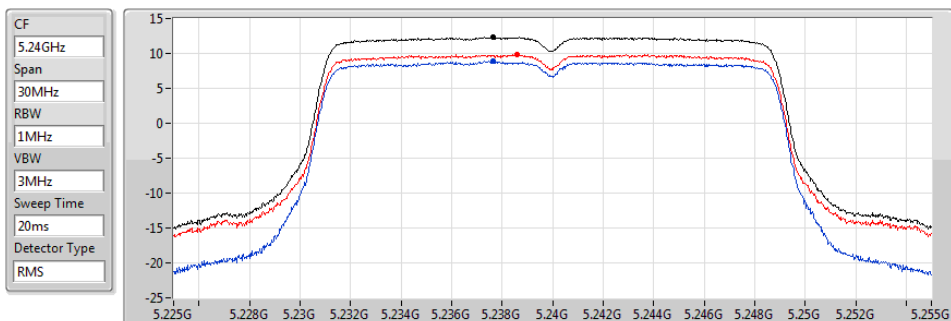
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.49	13.49	9.94	11.12

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5240MHz

04/10/2019



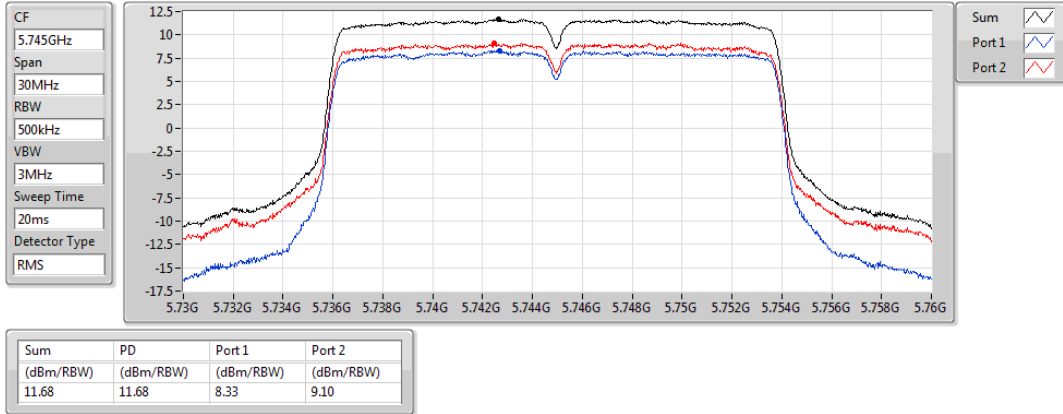
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.35	12.35	8.92	9.82

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5745MHz

04/10/2019

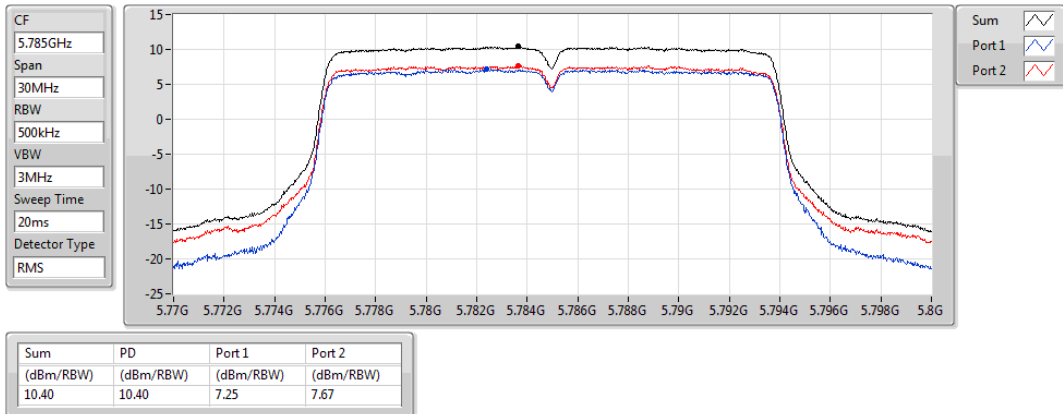


802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5785MHz

04/10/2019

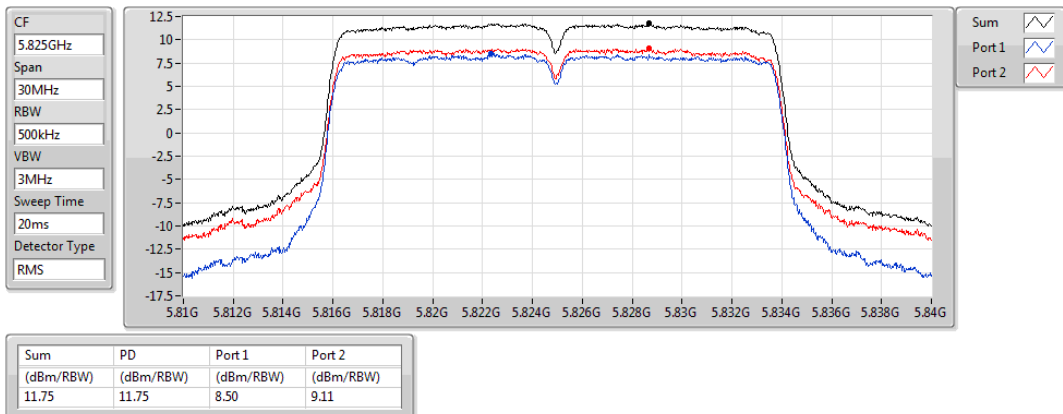


802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5825MHz

04/10/2019

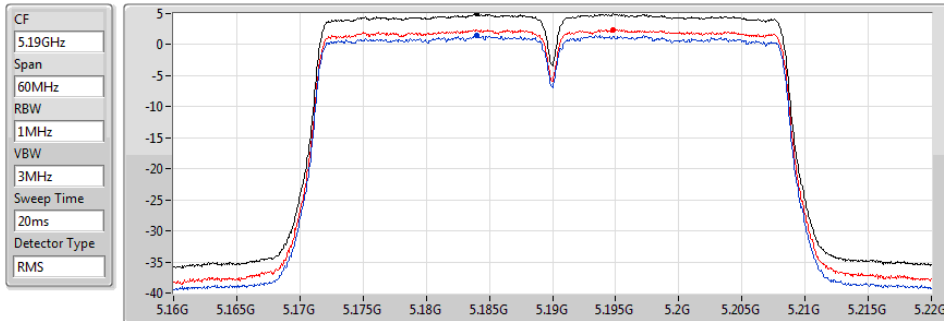


802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5190MHz

04/10/2019



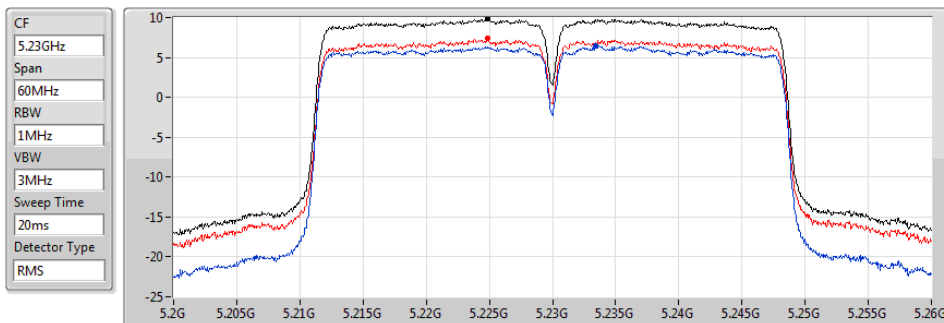
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.94	4.94	1.50	2.45

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5230MHz

04/10/2019



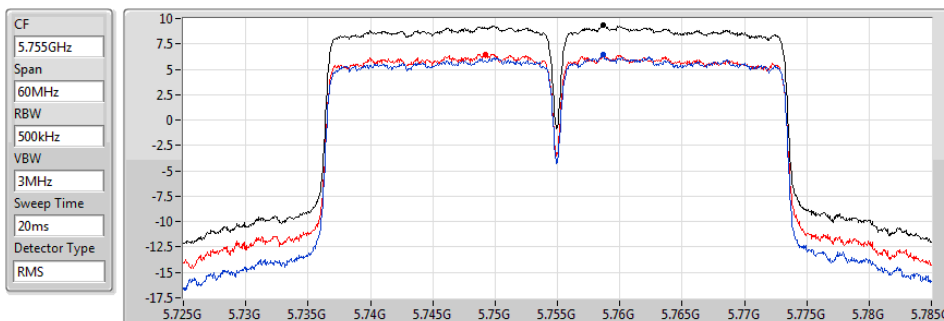
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.87	9.87	6.42	7.34

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5755MHz

04/10/2019



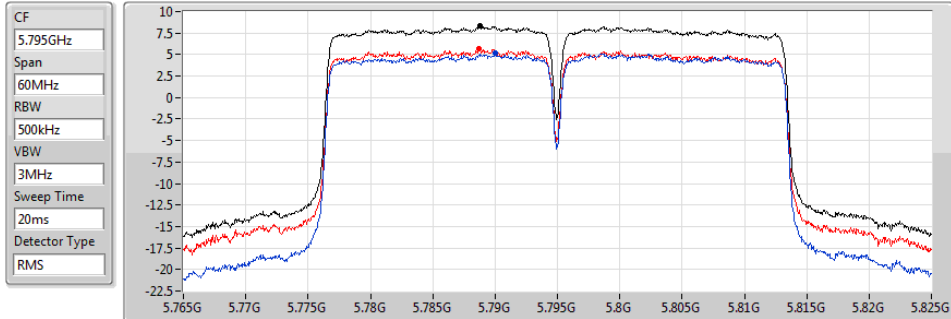
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.38	9.38	6.43	6.50

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5795MHz

04/10/2019



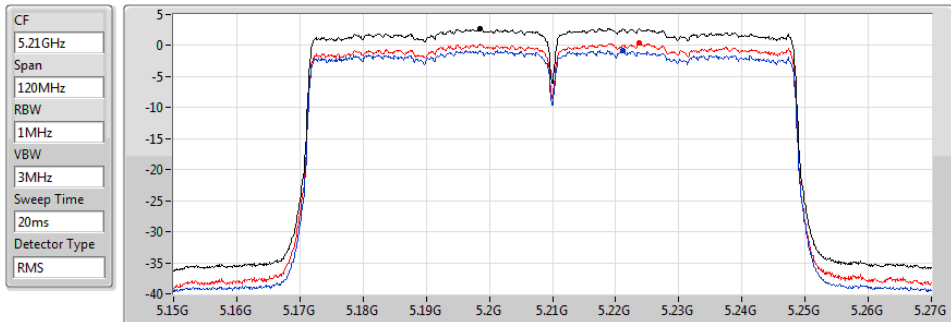
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.34	8.34	5.12	5.72

802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5210MHz

04/10/2019



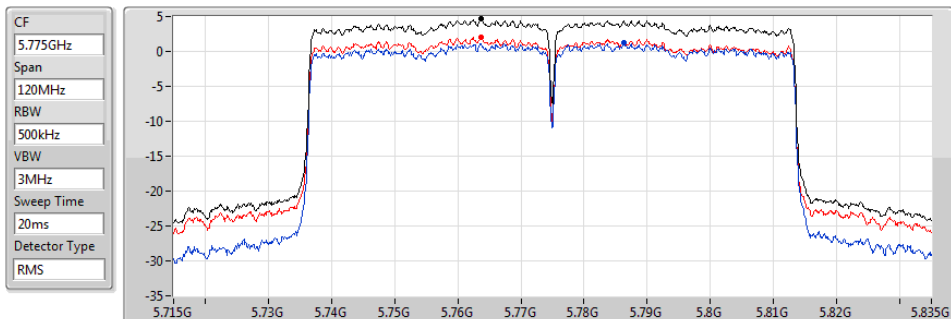
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.72	2.72	-0.75	0.37

802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5775MHz

04/10/2019



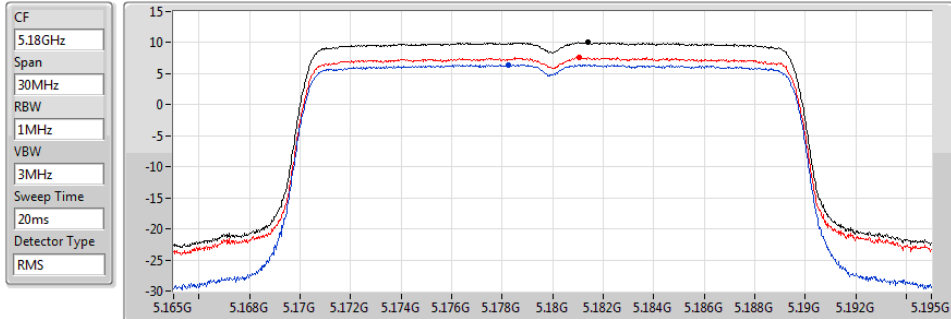
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.61	4.61	1.22	2.07

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

04/10/2019



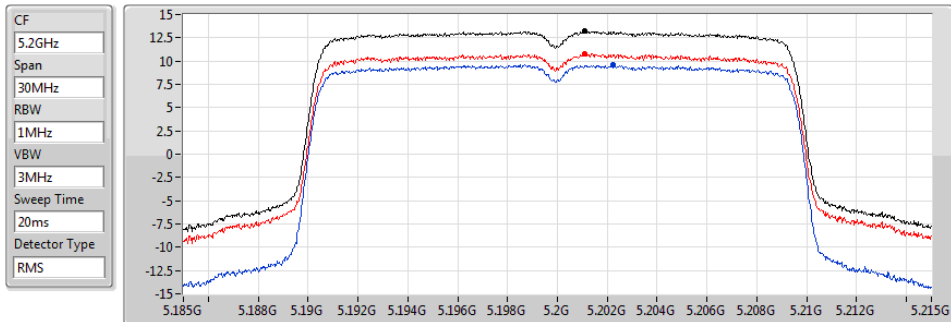
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.03	10.03	6.44	7.59

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5200MHz

04/10/2019



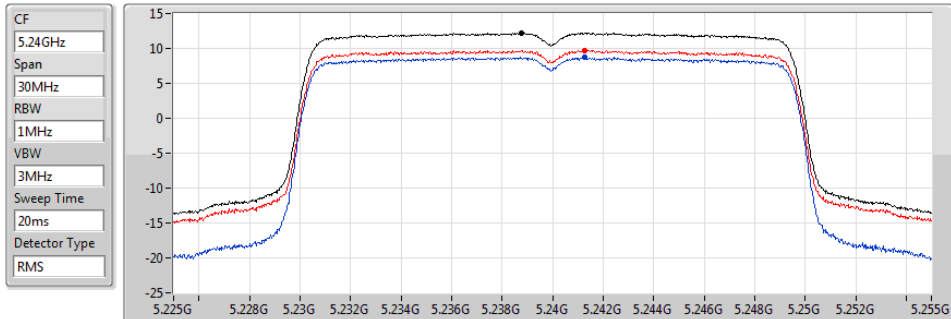
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.20	13.20	9.61	10.76

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5240MHz

04/10/2019



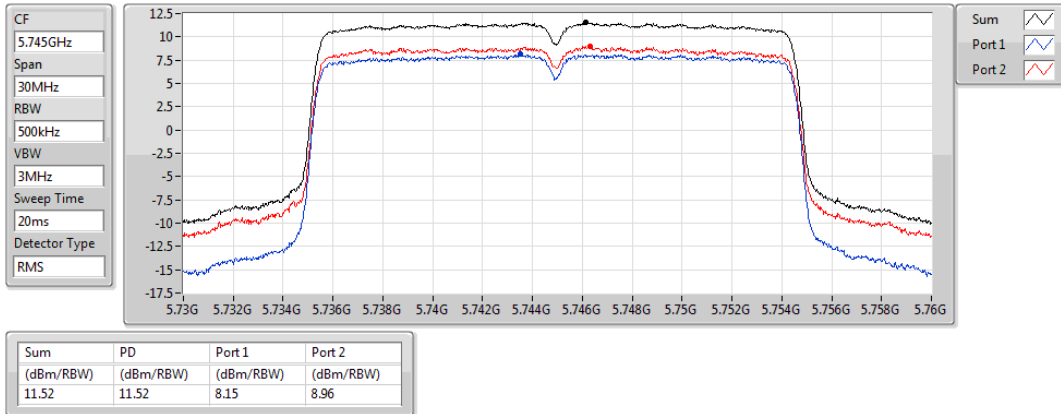
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.19	12.19	8.74	9.72

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5745MHz

04/10/2019

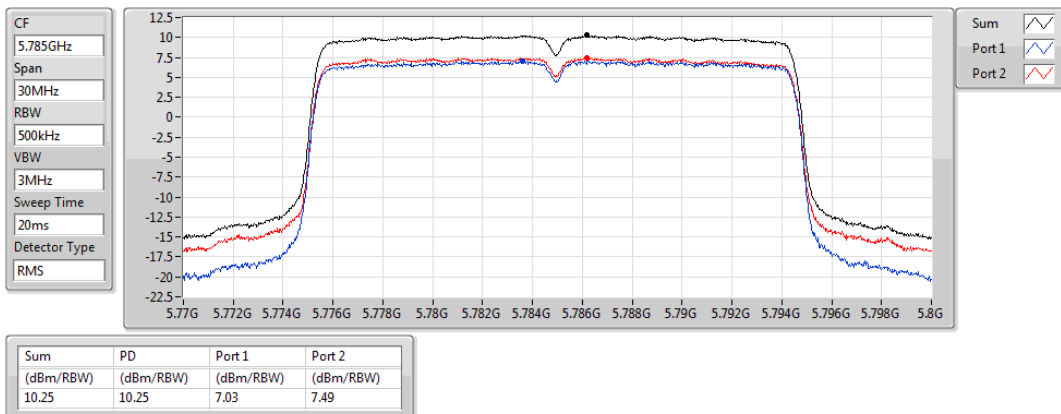


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5785MHz

04/10/2019

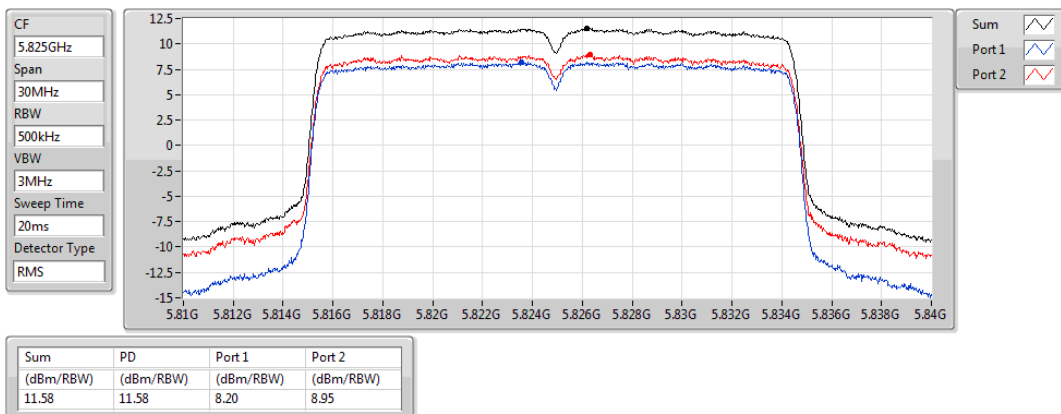


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5825MHz

04/10/2019



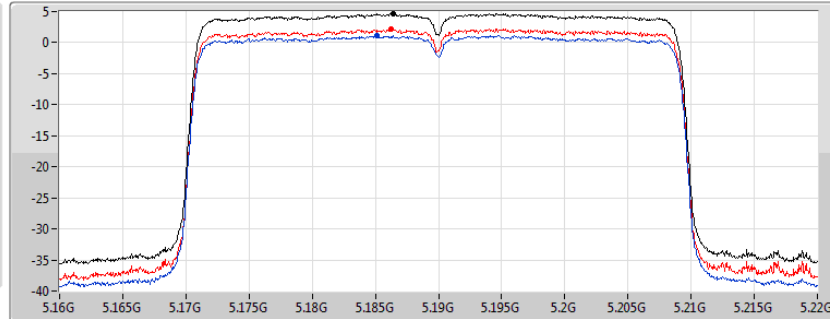
802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

04/10/2019

CF
5.19GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.65	4.65	1.11	2.22

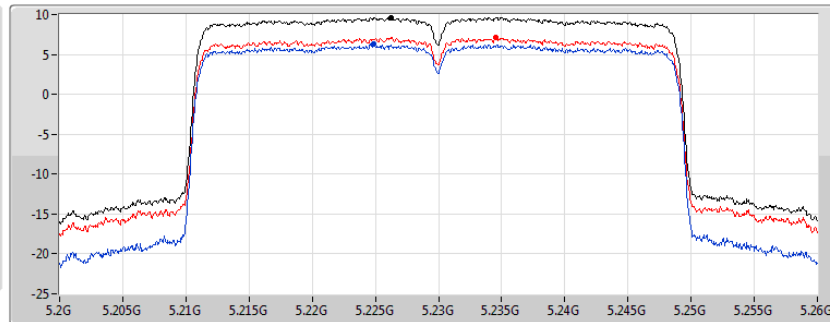
802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5230MHz

04/10/2019

CF
5.23GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.63	9.63	6.26	7.13

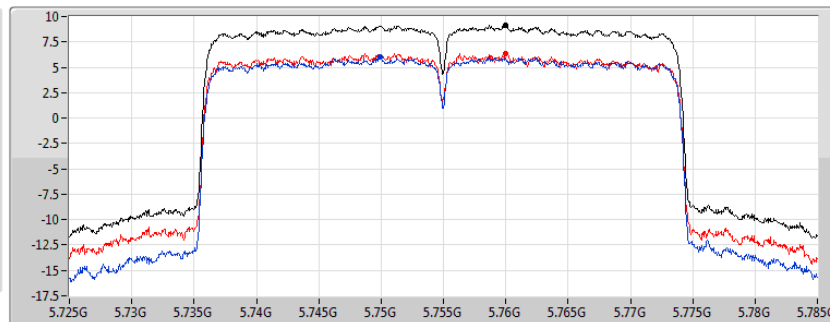
802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5755MHz

04/10/2019

CF
5.755GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

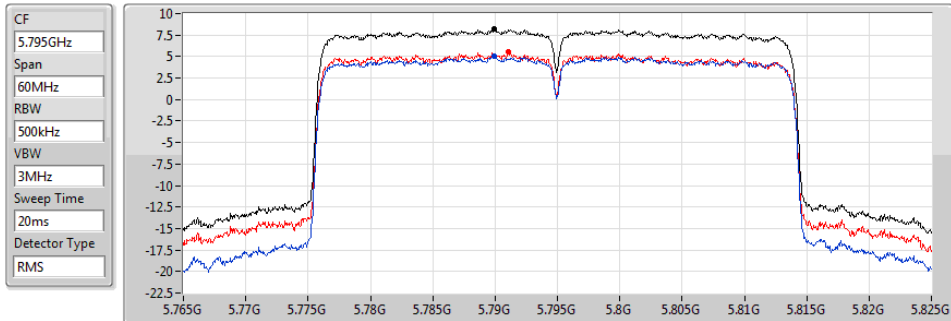
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.17	9.17	6.07	6.38

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5795MHz

04/10/2019



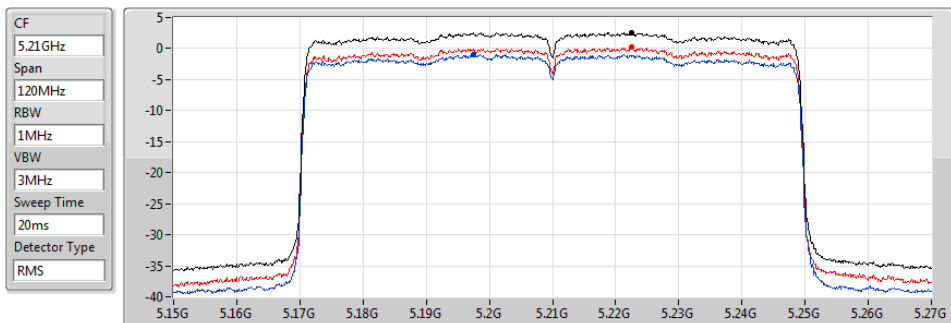
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.21	8.21	5.04	5.52

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5210MHz

04/10/2019



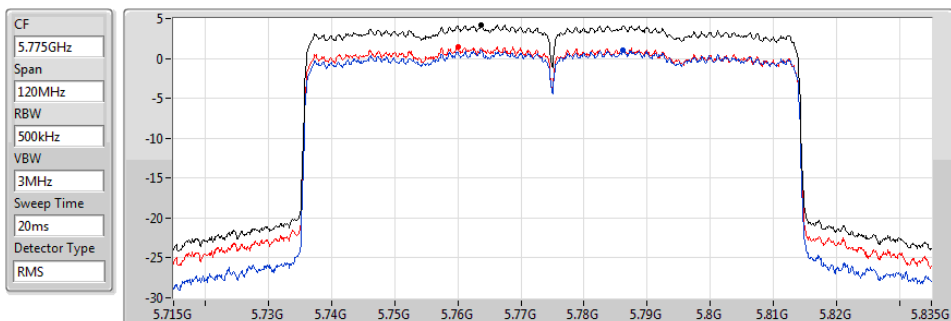
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.60	2.60	-0.95	0.17

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5775MHz

04/10/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.20	4.20	1.08	1.41

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	12.85
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	9.24
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	2.44
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	13.19
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	9.62
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	2.48
5.725-5.85GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	9.84
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	6.39
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	3.02
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	10.16
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.63
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	3.04

RBW = 500 kHz 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)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	8.03	5.45	5.76	8.56	14.97
5200MHz	Pass	8.03	9.61	10.11	12.85	14.97
5240MHz	Pass	8.03	8.89	9.33	12.10	14.97
5745MHz	Pass	8.03	6.16	5.92	8.95	27.97
5785MHz	Pass	8.03	5.77	5.16	8.37	27.97
5825MHz	Pass	8.03	7.15	6.62	9.84	27.97
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	8.03	1.57	1.73	4.57	14.97
5230MHz	Pass	8.03	6.24	6.42	9.24	14.97
5755MHz	Pass	8.03	3.71	2.90	6.29	27.97
5795MHz	Pass	8.03	3.68	3.07	6.39	27.97
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	8.03	-0.67	-0.37	2.44	14.97
5775MHz	Pass	8.03	-0.06	0.16	3.02	27.97
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	8.03	5.82	6.36	9.01	14.97
5200MHz	Pass	8.03	9.96	10.46	13.19	14.97
5240MHz	Pass	8.03	9.18	9.65	12.38	14.97
5745MHz	Pass	8.03	6.47	6.07	9.20	27.97
5785MHz	Pass	8.03	6.19	5.54	8.85	27.97
5825MHz	Pass	8.03	7.52	6.94	10.16	27.97
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	8.03	1.98	2.13	5.00	14.97
5230MHz	Pass	8.03	6.68	6.64	9.62	14.97
5755MHz	Pass	8.03	3.97	3.23	6.63	27.97
5795MHz	Pass	8.03	3.96	3.26	6.60	27.97
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	8.03	-0.67	-0.19	2.48	14.97
5775MHz	Pass	8.03	0.11	0.19	3.04	27.97

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

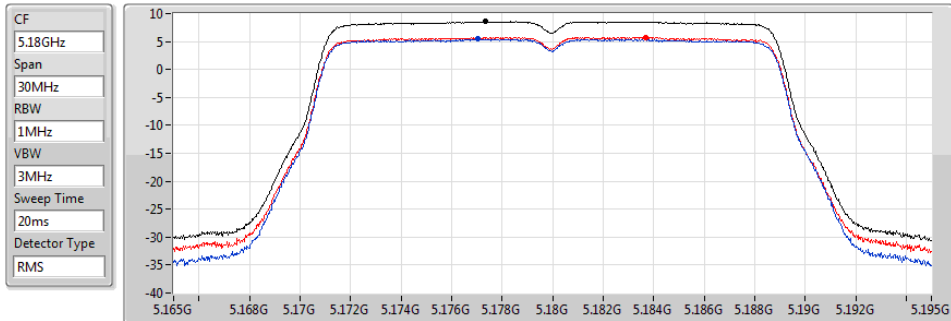
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5180MHz

13/10/2019



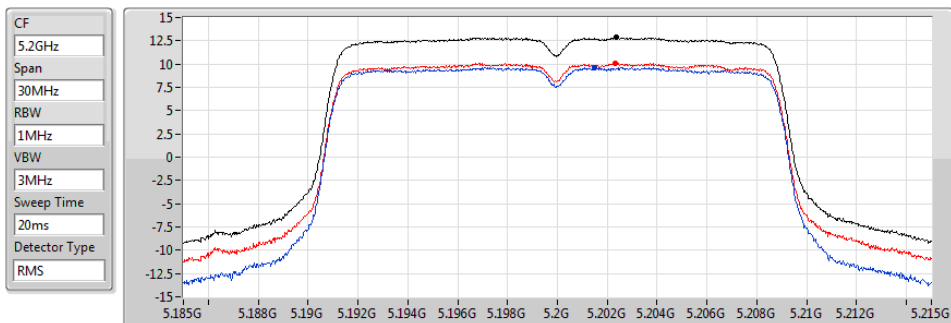
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.56	8.56	5.45	5.76

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz

13/10/2019



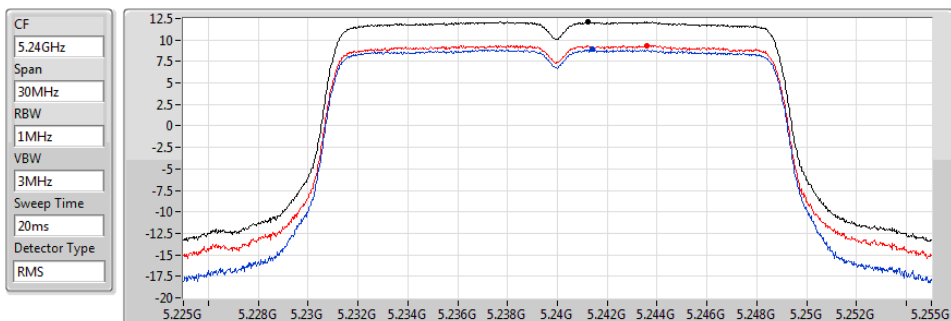
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.85	12.85	9.61	10.11

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

13/10/2019



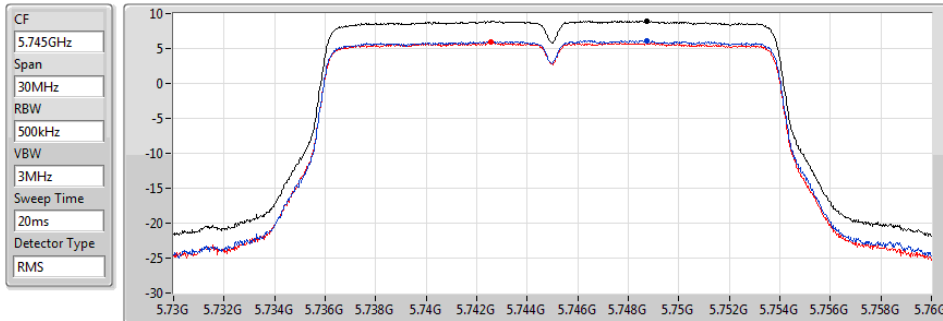
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.10	12.10	8.89	9.33

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5745MHz

16/10/2019



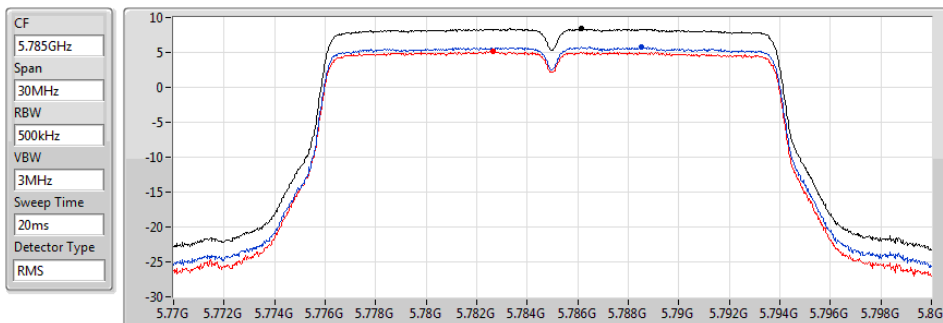
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.95	8.95	6.16	5.92

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5785MHz

16/10/2019



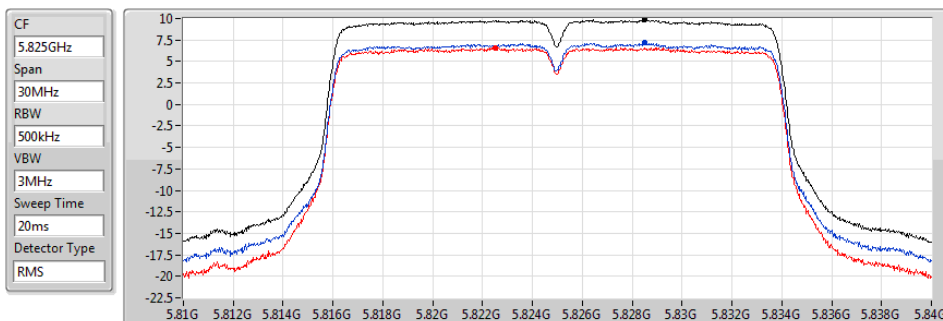
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.37	8.37	5.77	5.16

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5825MHz

16/10/2019



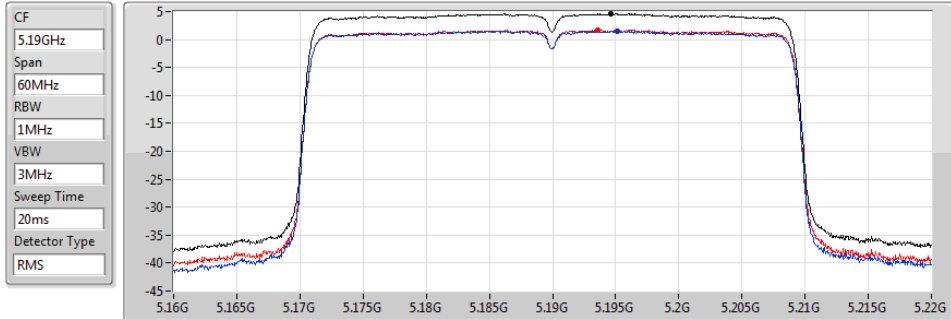
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.84	9.84	7.15	6.62

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5190MHz

13/10/2019



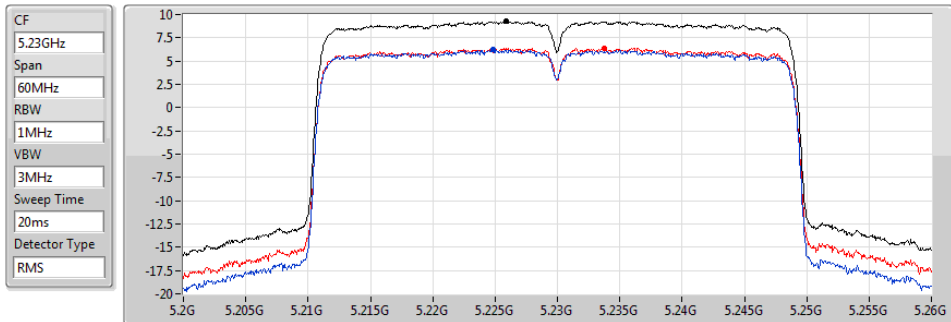
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.57	4.57	1.57	1.73

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

13/10/2019



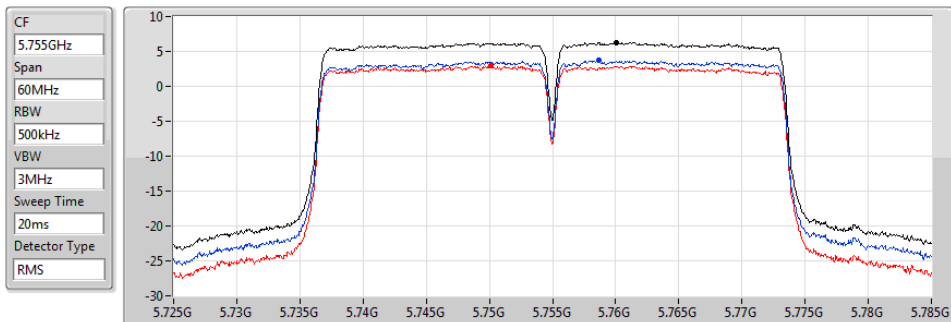
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.24	9.24	6.24	6.42

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5755MHz

16/10/2019



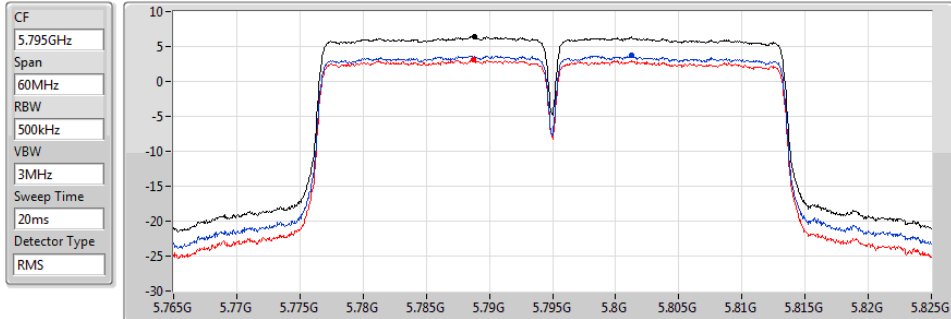
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.29	6.29	3.71	2.90

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5795MHz

16/10/2019



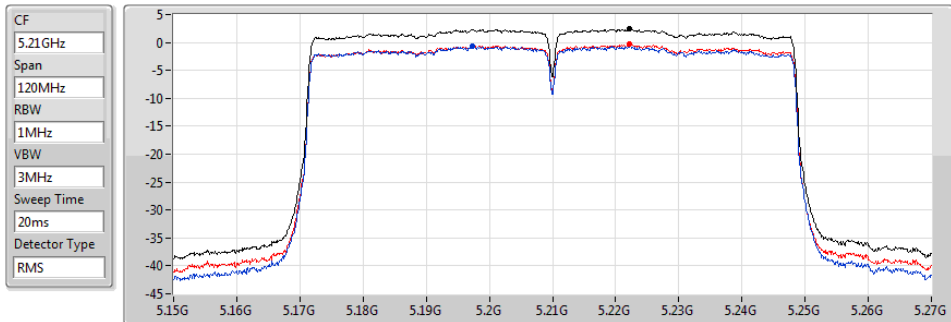
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.39	6.39	3.68	3.07

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

13/10/2019



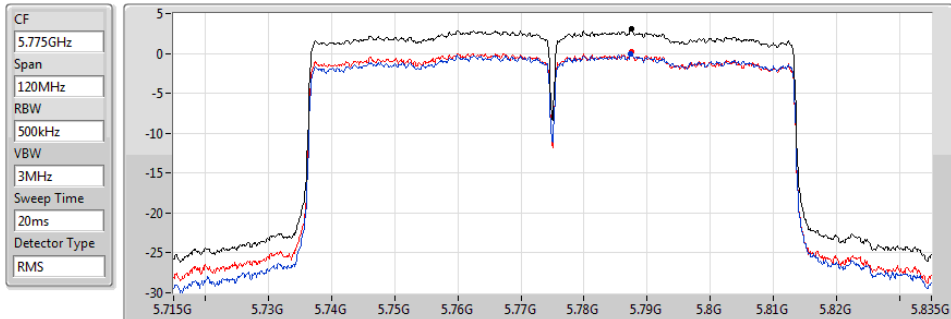
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.44	2.44	-0.67	-0.37

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5775MHz

13/10/2019



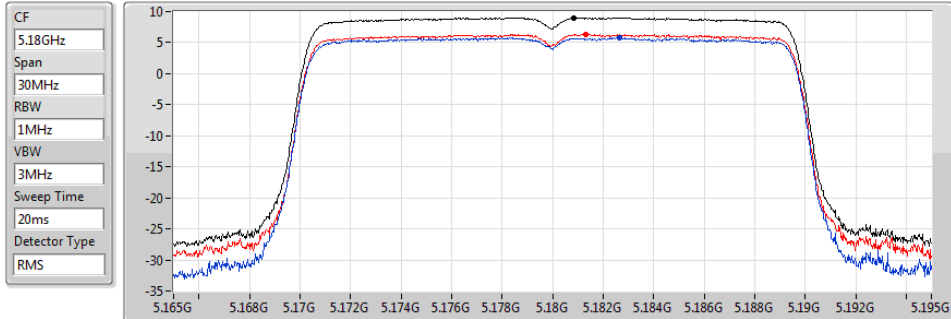
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.02	3.02	-0.06	0.16

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5180MHz

13/10/2019



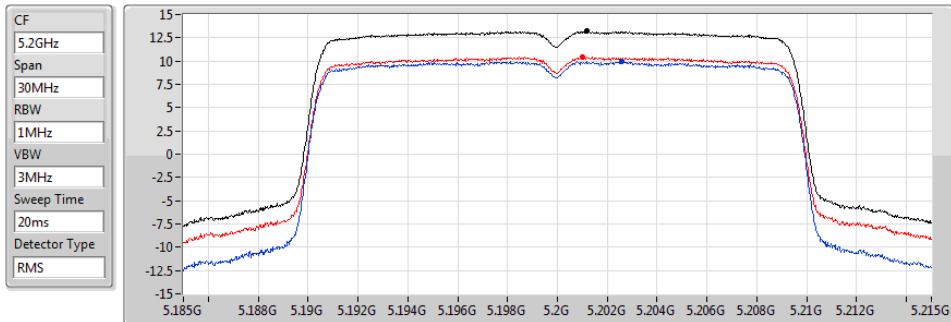
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.01	9.01	5.82	6.36

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz

13/10/2019



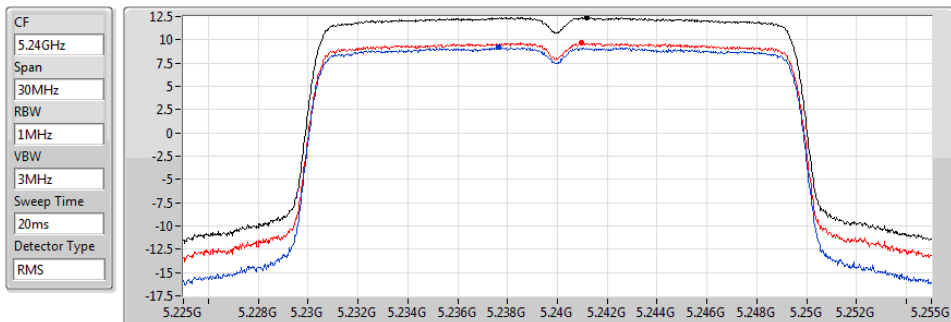
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.19	13.19	9.96	10.46

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

13/10/2019



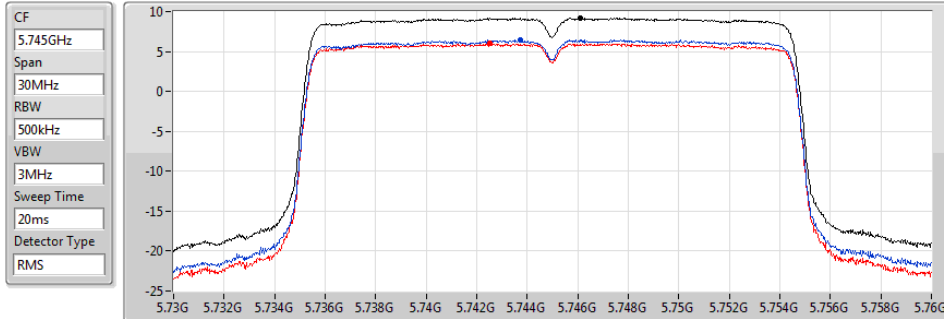
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.38	12.38	9.18	9.65

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5745MHz

16/10/2019



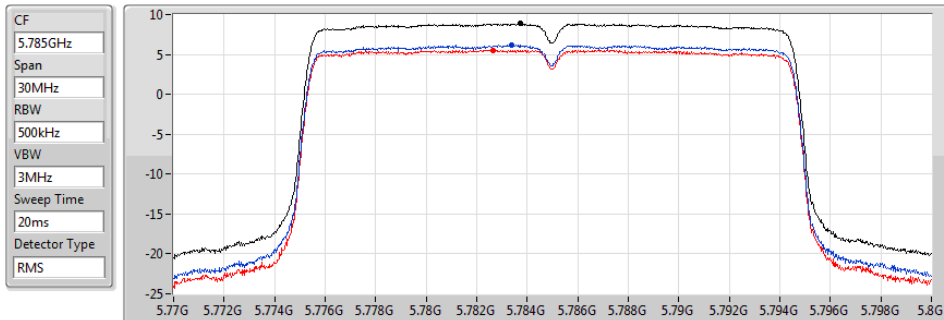
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.20	9.20	6.47	6.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5785MHz

16/10/2019



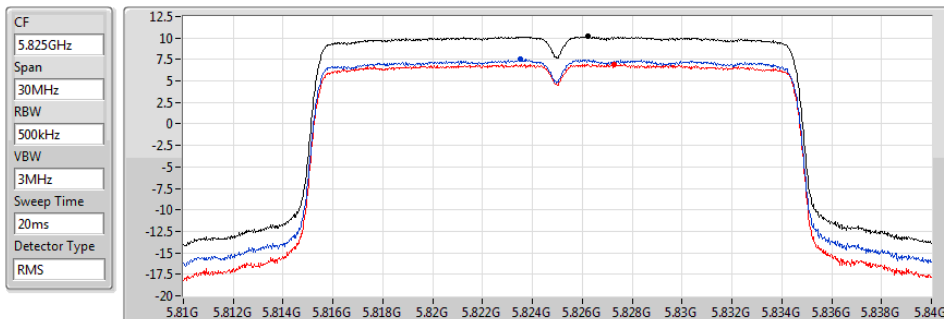
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.85	8.85	6.19	5.54

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5825MHz

16/10/2019



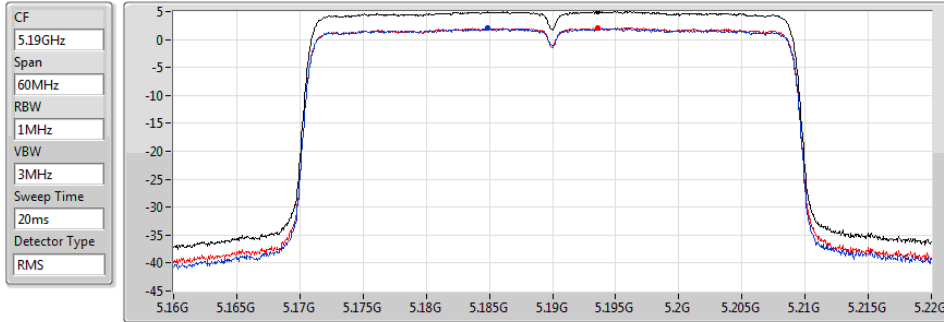
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.16	10.16	7.52	6.94

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5190MHz

13/10/2019



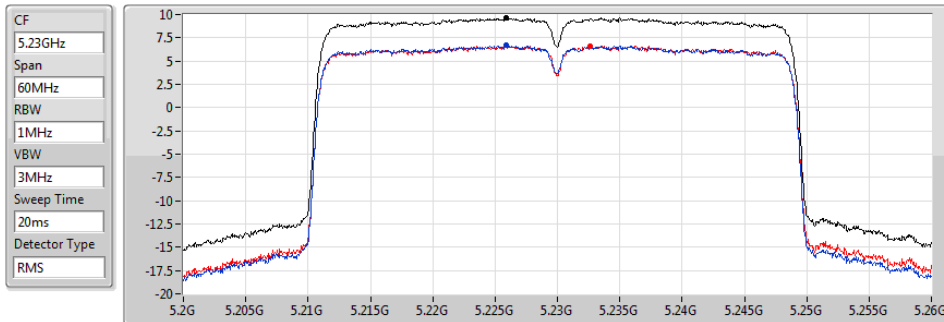
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.00	5.00	1.98	2.13

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

13/10/2019



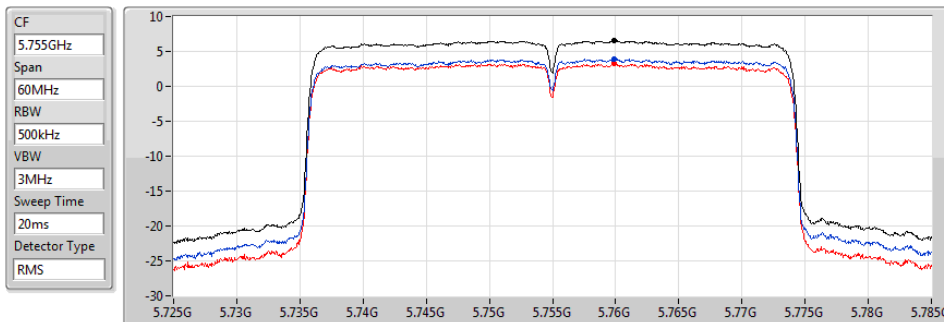
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.62	9.62	6.68	6.64

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5755MHz

16/10/2019



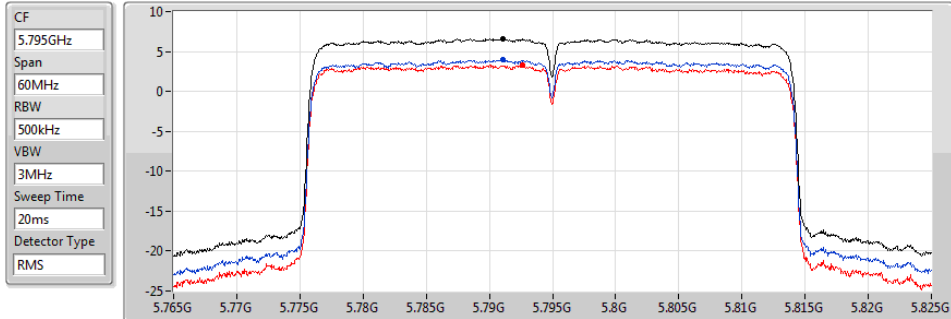
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.63	6.63	3.97	3.23

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5795MHz

16/10/2019



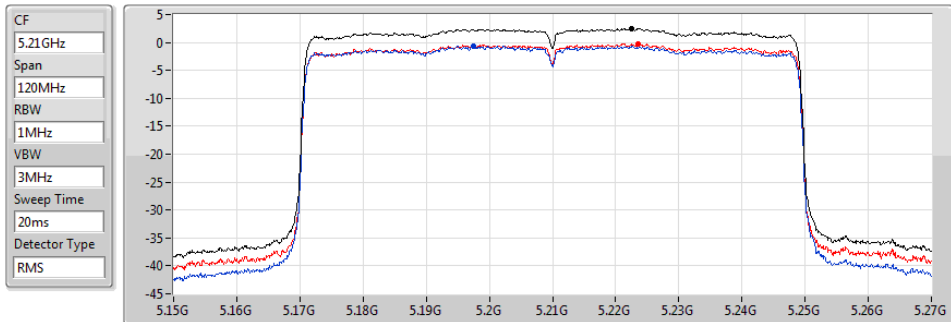
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.60	6.60	3.96	3.26

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

13/10/2019



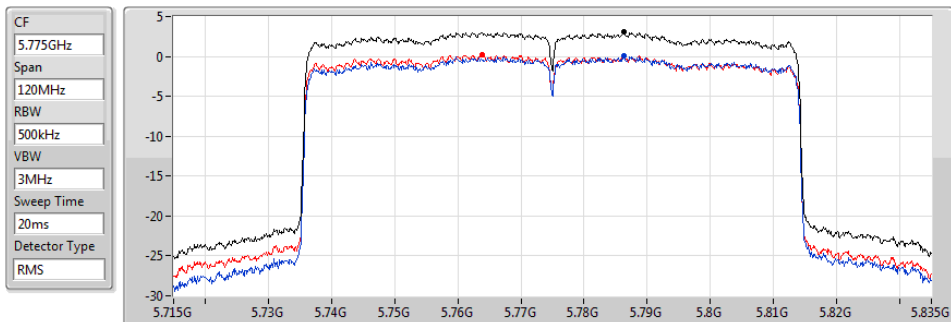
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.48	2.48	-0.67	-0.19

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5775MHz

13/10/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.04	3.04	0.11	0.19

Summary

Mode	PD (dBm/RBW)
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	10.95
802.11ac VHT20_Nss1,(MCS0)_1TX	10.61
802.11ac VHT40_Nss1,(MCS0)_1TX	7.62
802.11ac VHT80_Nss1,(MCS0)_1TX	0.68
802.11ax HEW20_Nss1,(MCS0)_1TX	10.53
802.11ax HEW40_Nss1,(MCS0)_1TX	7.73
802.11ax HEW80_Nss1,(MCS0)_1TX	1.06
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	10.90
802.11ac VHT20_Nss1,(MCS0)_1TX	10.22
802.11ac VHT40_Nss1,(MCS0)_1TX	7.61
802.11ac VHT80_Nss1,(MCS0)_1TX	4.15
802.11ax HEW20_Nss1,(MCS0)_1TX	9.88
802.11ax HEW40_Nss1,(MCS0)_1TX	7.58
802.11ax HEW80_Nss1,(MCS0)_1TX	4.09
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	7.92
802.11ac VHT20_Nss1,(MCS0)_1TX	7.26
802.11ac VHT40_Nss1,(MCS0)_1TX	4.41
802.11ac VHT80_Nss1,(MCS0)_1TX	1.94
802.11ax HEW20_Nss1,(MCS0)_1TX	7.11
802.11ax HEW40_Nss1,(MCS0)_1TX	4.28
802.11ax HEW80_Nss1,(MCS0)_1TX	1.94

RBW = 500 kHz 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	5.02	10.95	10.95	11.00
5300MHz	Pass	5.02	10.92	10.92	11.00
5320MHz	Pass	5.02	10.04	10.04	11.00
5500MHz	Pass	5.02	8.15	8.15	11.00
5580MHz	Pass	5.02	10.90	10.90	11.00
5700MHz	Pass	5.02	6.97	6.97	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.02	9.51	9.51	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.02	7.92	7.92	30.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5260MHz	Pass	5.02	10.61	10.61	11.00
5300MHz	Pass	5.02	10.57	10.57	11.00
5320MHz	Pass	5.02	7.97	7.97	11.00
5500MHz	Pass	5.02	6.51	6.51	11.00
5580MHz	Pass	5.02	10.22	10.22	11.00
5700MHz	Pass	5.02	4.70	4.70	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.02	8.89	8.89	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.02	7.26	7.26	30.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5270MHz	Pass	5.02	7.62	7.62	11.00
5310MHz	Pass	5.02	3.68	3.68	11.00
5510MHz	Pass	5.02	2.63	2.63	11.00
5550MHz	Pass	5.02	7.61	7.61	11.00
5670MHz	Pass	5.02	5.63	5.63	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.02	6.37	6.37	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.02	4.41	4.41	30.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5290MHz	Pass	5.02	0.68	0.68	11.00
5530MHz	Pass	5.02	0.11	0.11	11.00
5610MHz	Pass	5.02	3.87	3.87	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.02	4.15	4.15	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.02	1.94	1.94	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5260MHz	Pass	5.02	10.43	10.43	11.00
5300MHz	Pass	5.02	10.53	10.53	11.00
5320MHz	Pass	5.02	7.83	7.83	11.00
5500MHz	Pass	5.02	6.53	6.53	11.00
5580MHz	Pass	5.02	9.88	9.88	11.00
5700MHz	Pass	5.02	4.68	4.68	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.02	8.72	8.72	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.02	7.11	7.11	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5270MHz	Pass	5.02	7.73	7.73	11.00
5310MHz	Pass	5.02	3.60	3.60	11.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5510MHz	Pass	5.02	2.51	2.51	11.00
5550MHz	Pass	5.02	7.58	7.58	11.00
5670MHz	Pass	5.02	5.47	5.47	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.02	6.38	6.38	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.02	4.28	4.28	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5290MHz	Pass	5.02	1.06	1.06	11.00
5530MHz	Pass	5.02	0.37	0.37	11.00
5610MHz	Pass	5.02	4.09	4.09	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.02	4.07	4.07	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.02	1.94	1.94	30.00

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

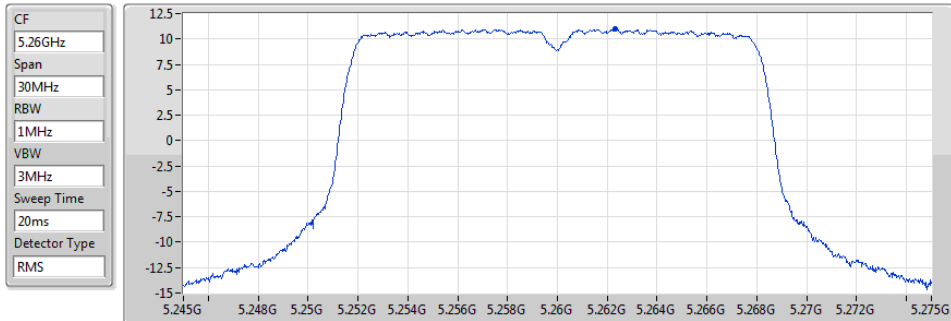
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11a_Nss1,(6Mbps)_1TX

PSD

5260MHz

31/10/2019



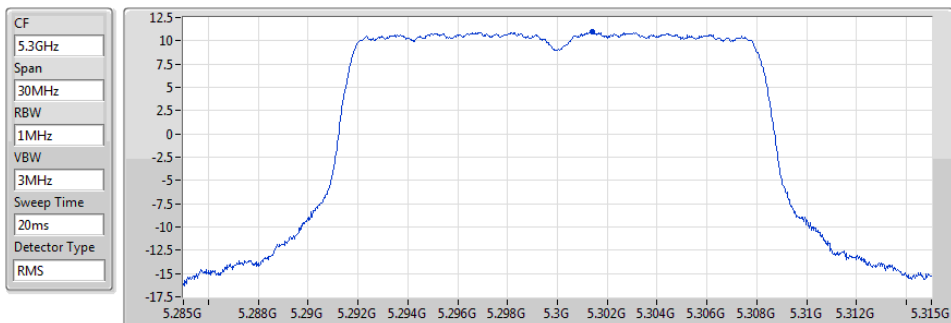
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.95	10.95	10.95

802.11a_Nss1,(6Mbps)_1TX

PSD

5300MHz

31/10/2019



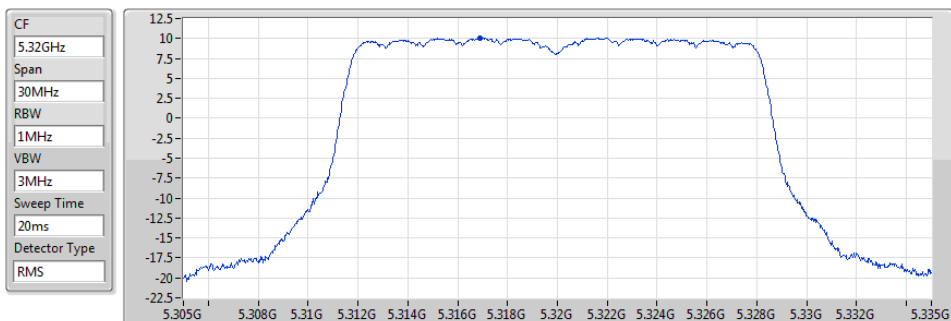
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.92	10.92	10.92

802.11a_Nss1,(6Mbps)_1TX

PSD

5320MHz

31/10/2019



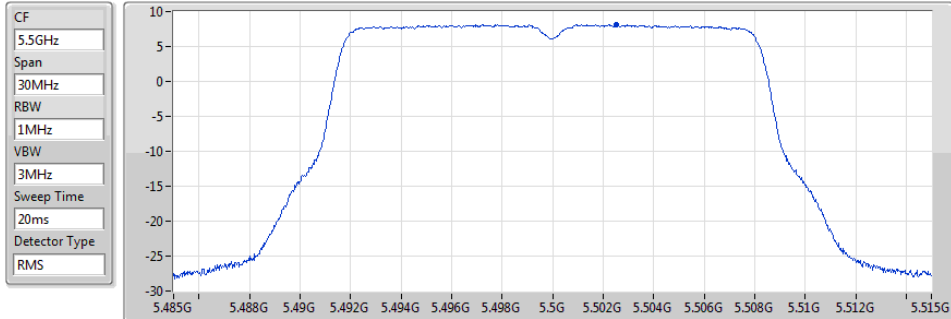
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.04	10.04	10.04

802.11a_Nss1,(6Mbps)_1TX

PSD

5500MHz

31/10/2019



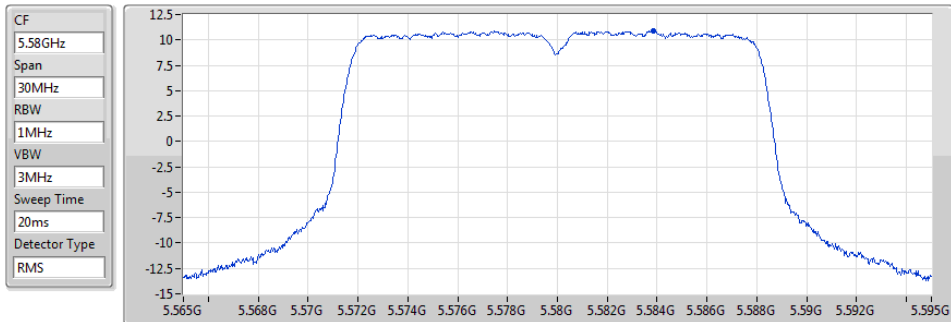
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.15	8.15	8.15

802.11a_Nss1,(6Mbps)_1TX

PSD

5580MHz

31/10/2019



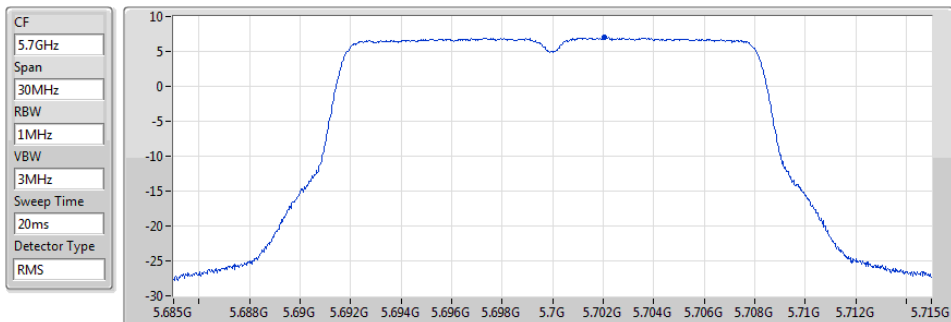
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
10.90	10.90	10.90

802.11a_Nss1,(6Mbps)_1TX

PSD

5700MHz

31/10/2019



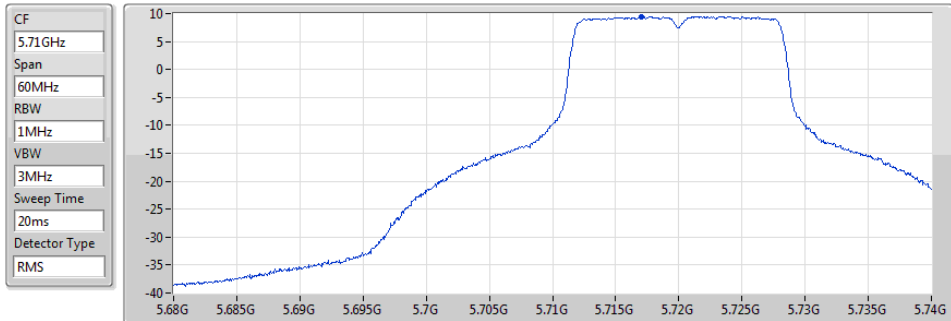
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
6.97	6.97	6.97

802.11a_Nss1,(6Mbps)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

31/10/2019



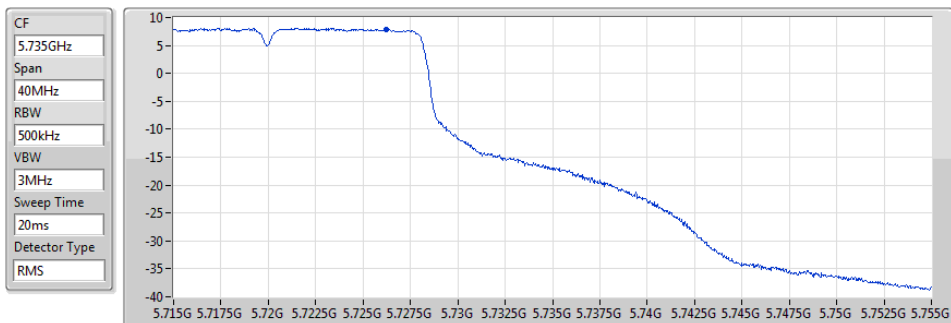
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.51	9.51	9.51

802.11a_Nss1,(6Mbps)_1TX

PSD

5720MHz Straddle 5.725-5.85GHz

31/10/2019



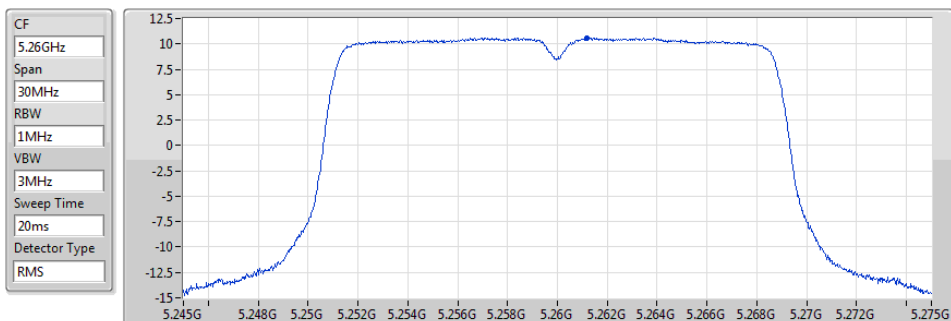
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
7.92	7.92	7.92

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5260MHz

31/10/2019



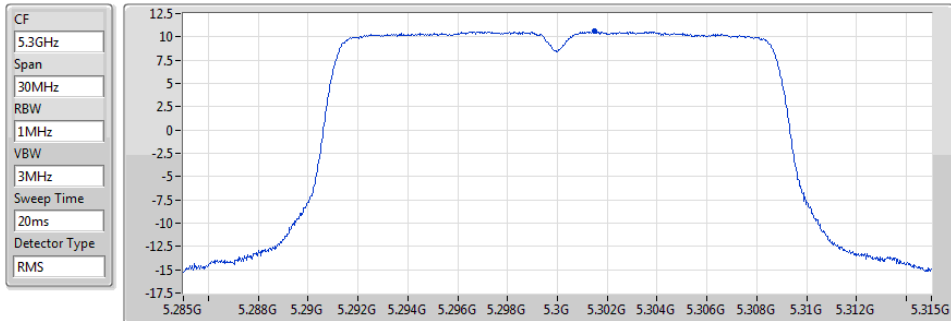
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
10.61	10.61	10.61

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5300MHz

31/10/2019



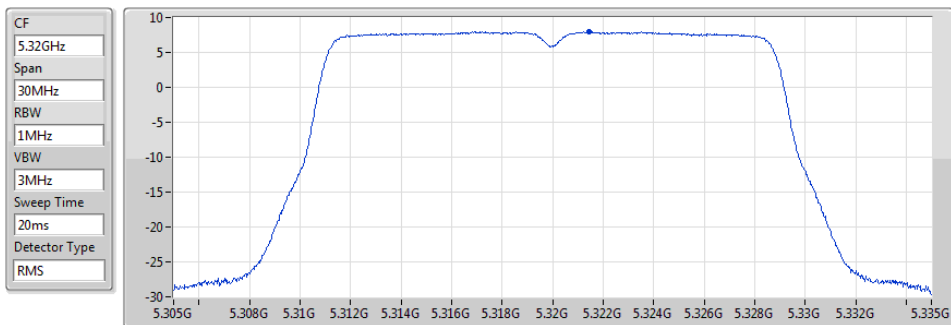
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.57	10.57	10.57

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5320MHz

31/10/2019



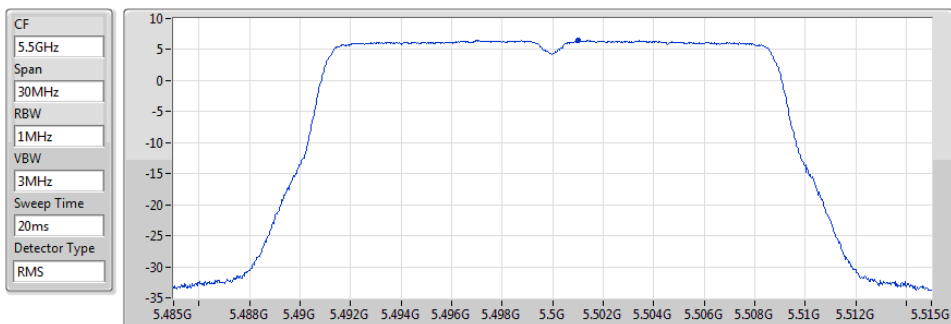
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.97	7.97	7.97

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5500MHz

31/10/2019



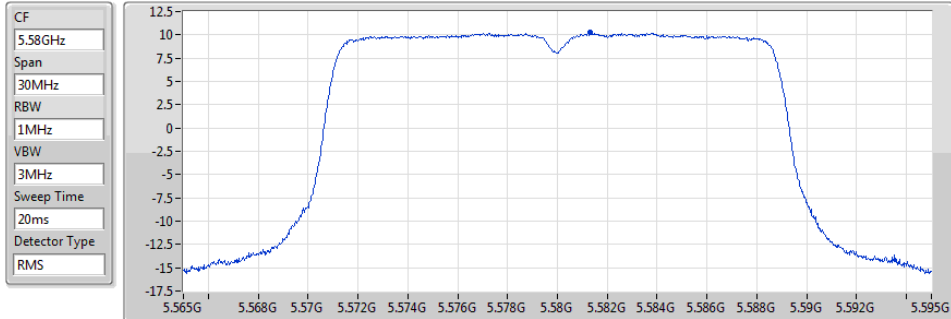
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.51	6.51	6.51

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5580MHz

31/10/2019



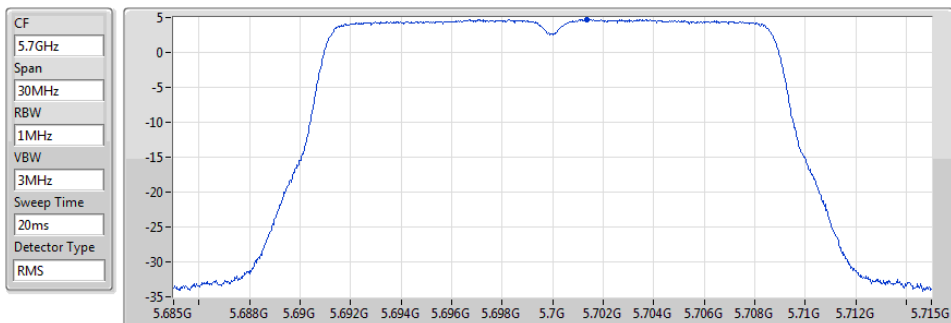
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.22	10.22	10.22

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5700MHz

31/10/2019



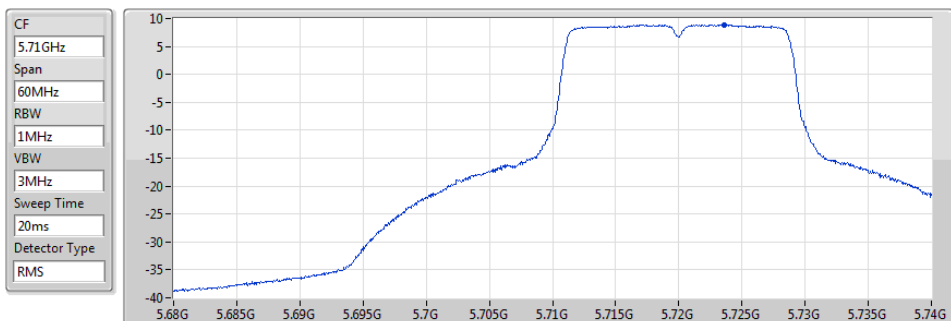
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.70	4.70	4.70

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

31/10/2019



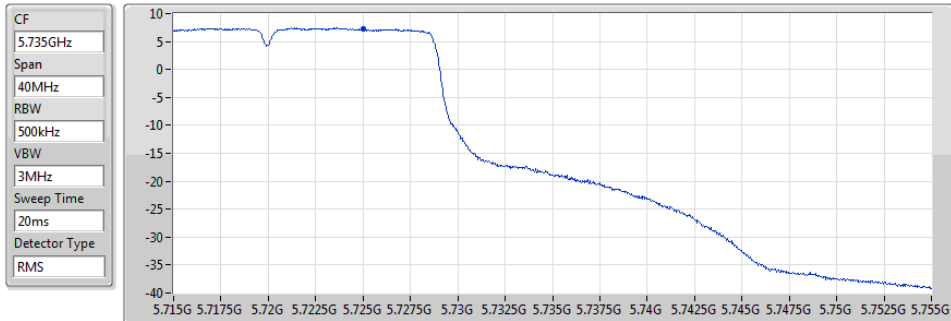
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.89	8.89	8.89

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.725-5.85GHz

31/10/2019



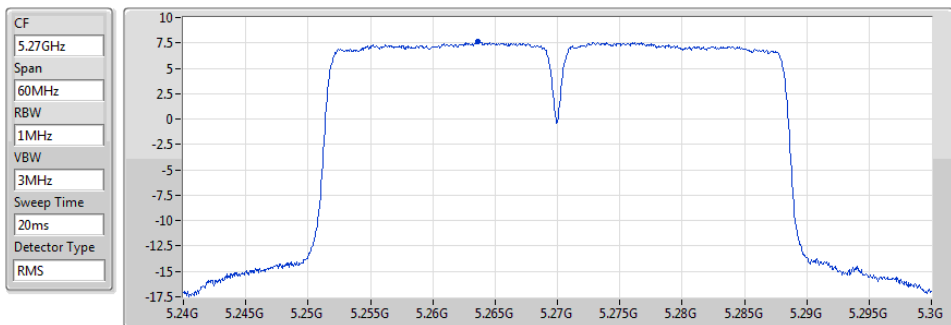
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.26	7.26	7.26

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5270MHz

31/10/2019



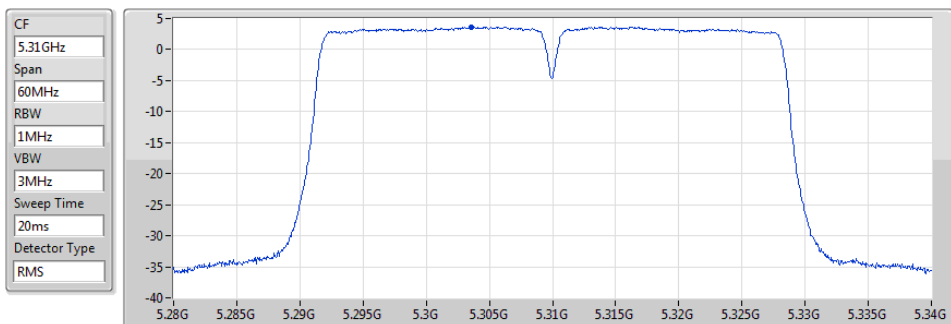
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.62	7.62	7.62

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5310MHz

31/10/2019



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.68	3.68	3.68

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5510MHz

31/10/2019



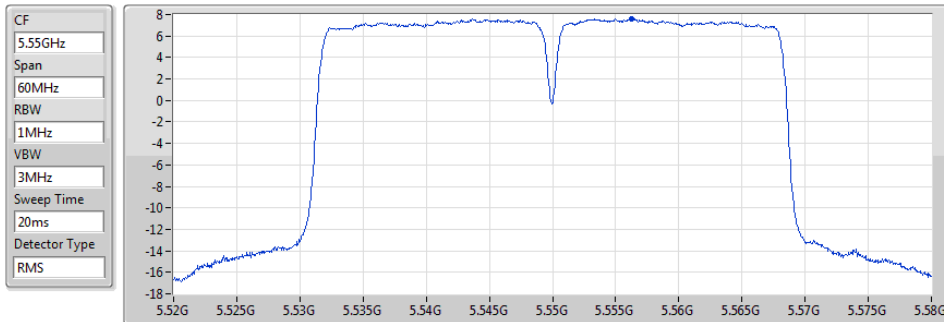
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.63	2.63	2.63

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5550MHz

31/10/2019



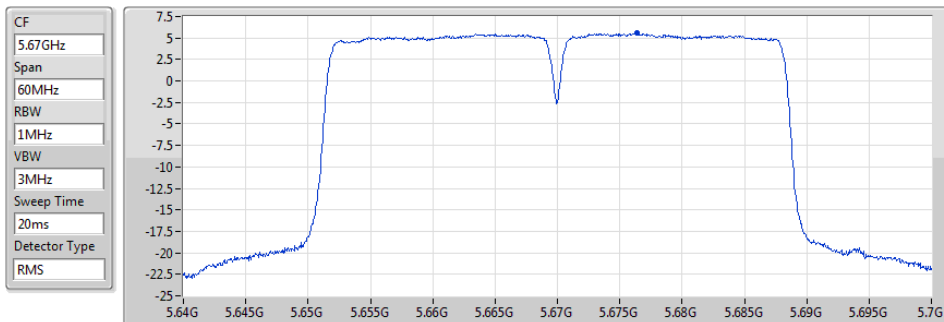
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.61	7.61	7.61

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5670MHz

31/10/2019



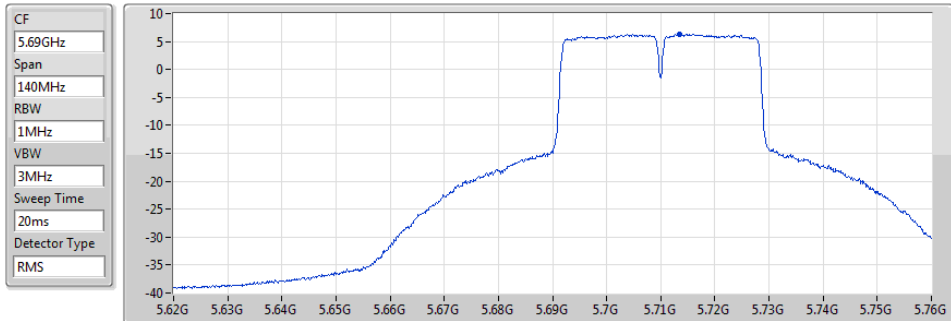
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.63	5.63	5.63

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.47-5.725GHz

31/10/2019



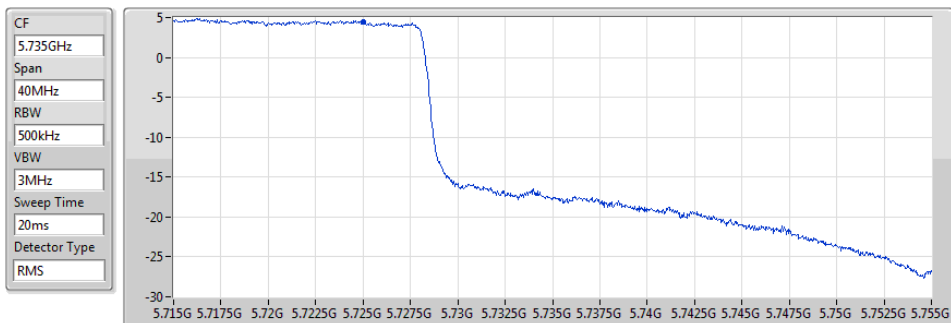
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.37	6.37	6.37

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.725-5.85GHz

31/10/2019



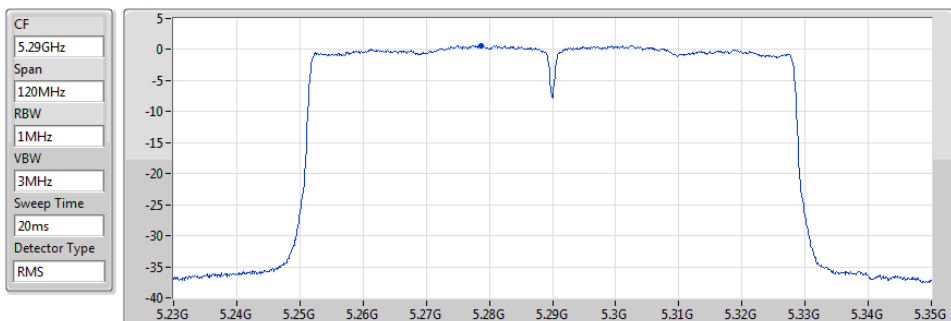
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.41	4.41	4.41

802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5290MHz

31/10/2019



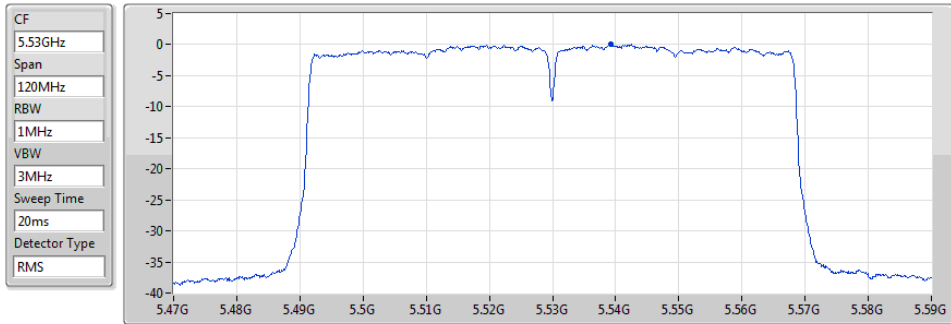
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.68	0.68	0.68

802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5530MHz

31/10/2019



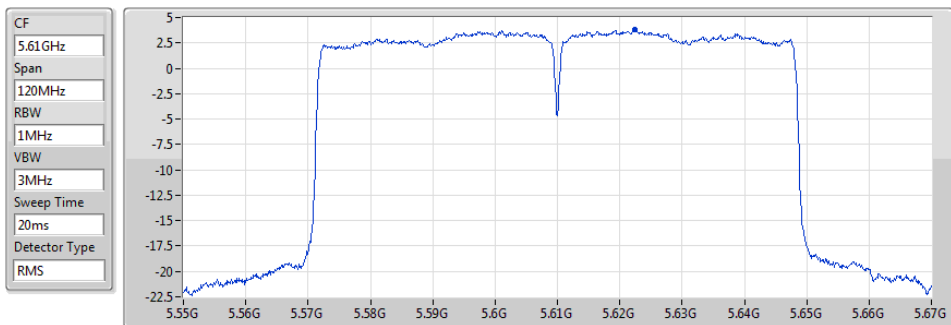
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
0.11	0.11	0.11

802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5610MHz

31/10/2019



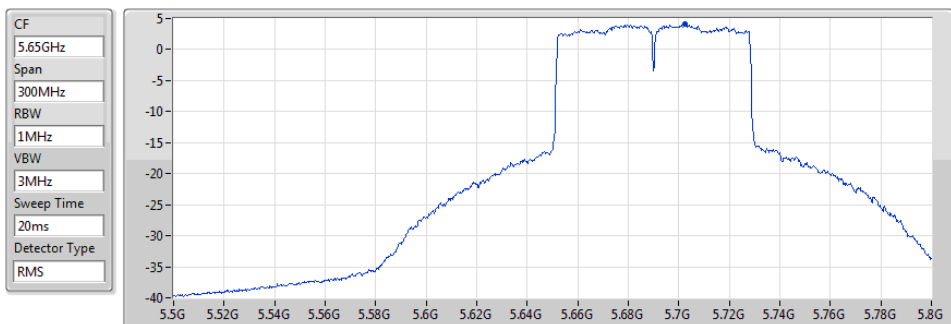
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
3.87	3.87	3.87

802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5690MHz Straddle 5.47-5.725GHz

31/10/2019



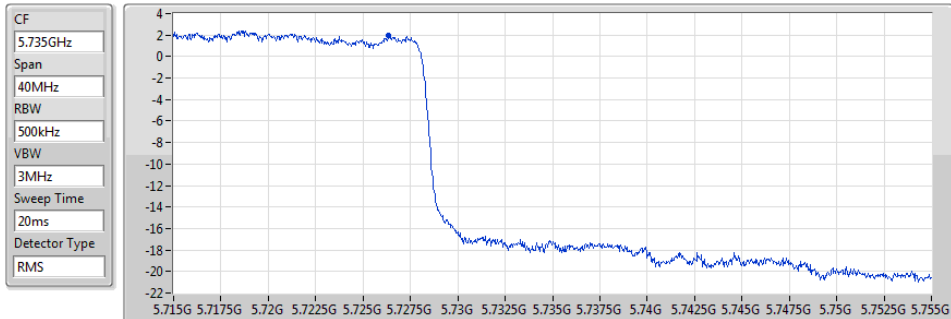
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
4.15	4.15	4.15

802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5690MHz Straddle 5.725-5.85GHz

31/10/2019



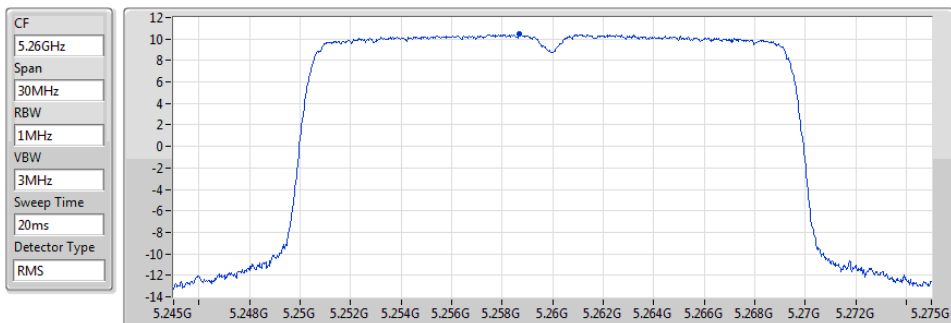
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.94	1.94	1.94

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5260MHz

31/10/2019



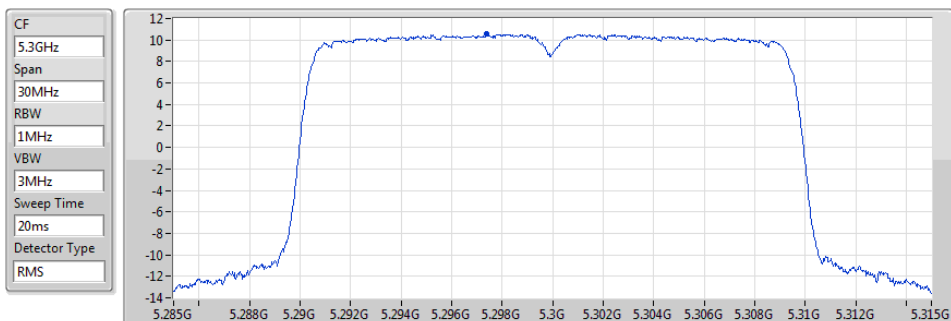
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.43	10.43	10.43

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5300MHz

31/10/2019



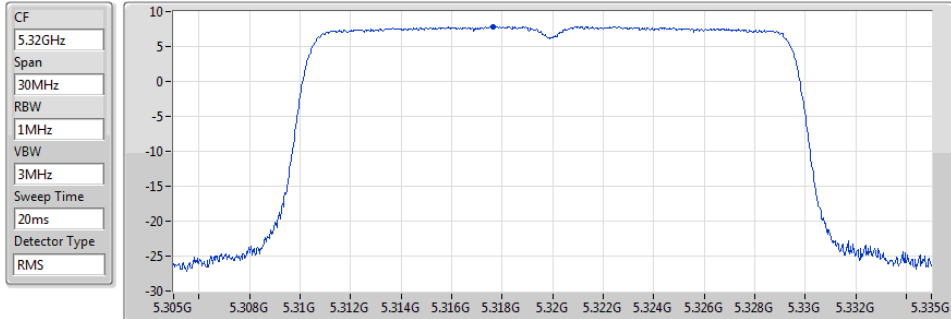
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.53	10.53	10.53

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5320MHz

31/10/2019

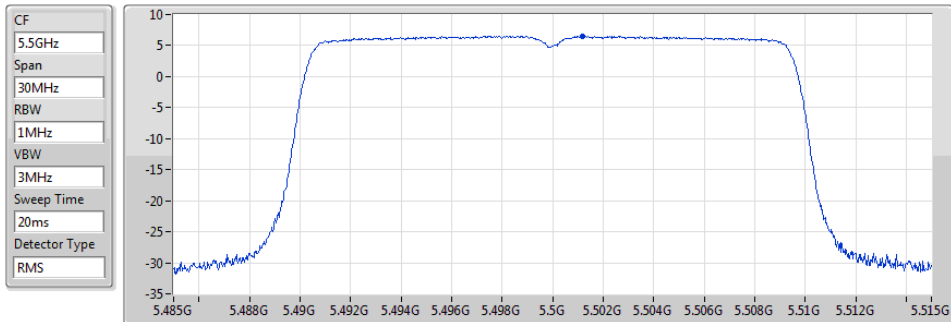


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5500MHz

31/10/2019

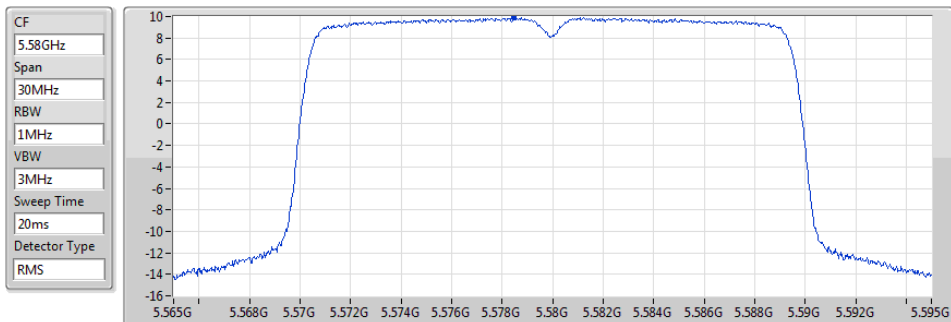


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5580MHz

31/10/2019

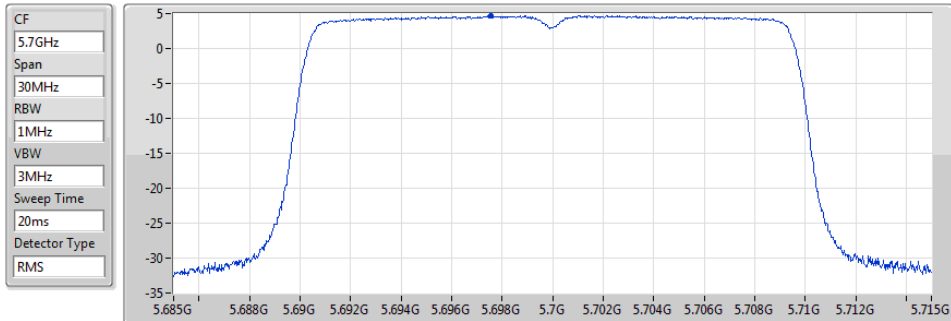


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5700MHz

31/10/2019



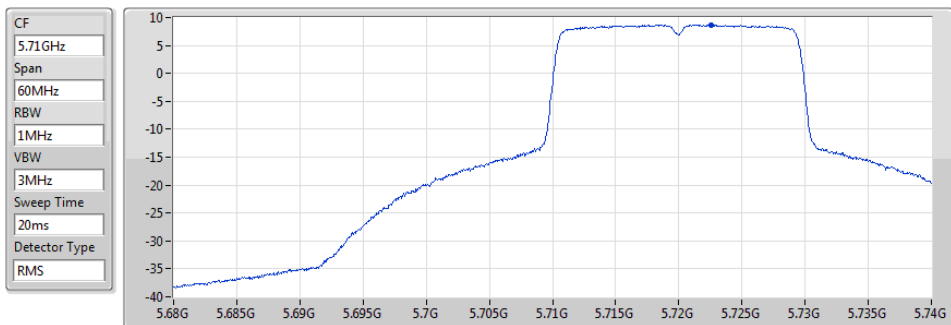
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.68	4.68	4.68

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

31/10/2019



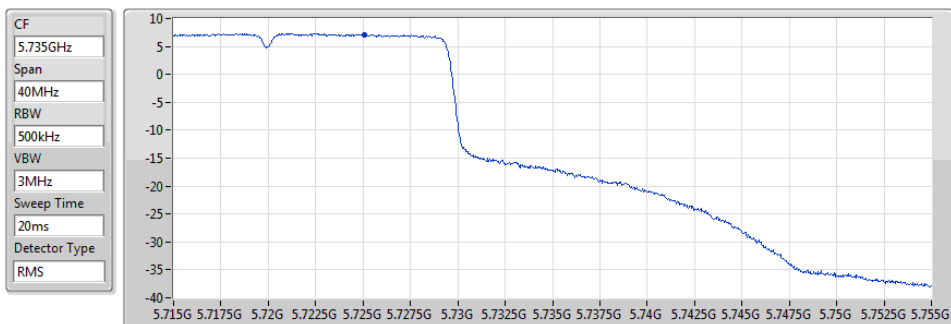
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.72	8.72	8.72

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.725-5.85GHz

31/10/2019



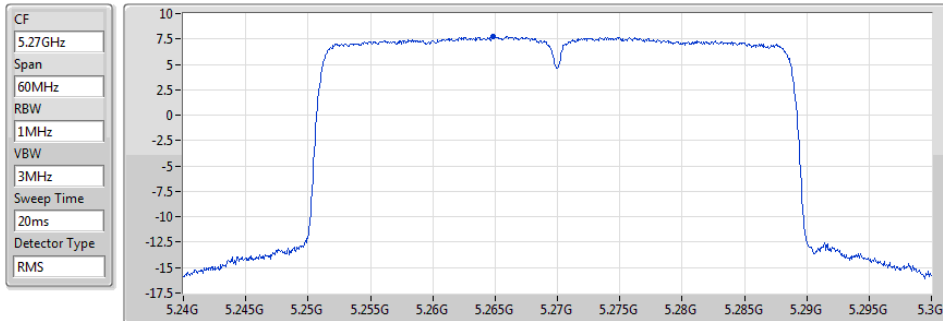
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.11	7.11	7.11

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5270MHz

31/10/2019



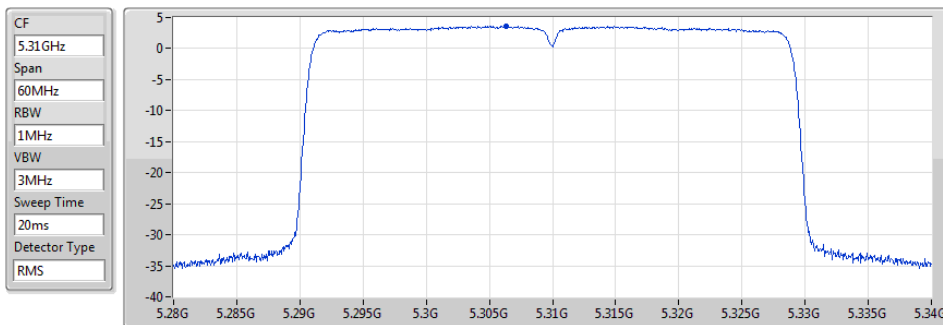
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.73	7.73	7.73

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5310MHz

31/10/2019



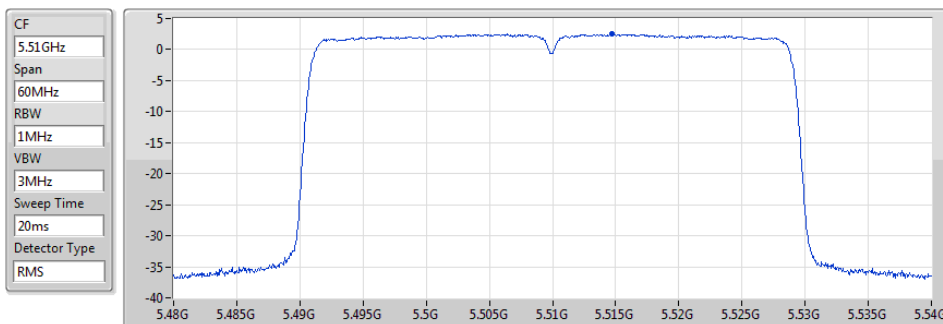
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.60	3.60	3.60

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5510MHz

31/10/2019



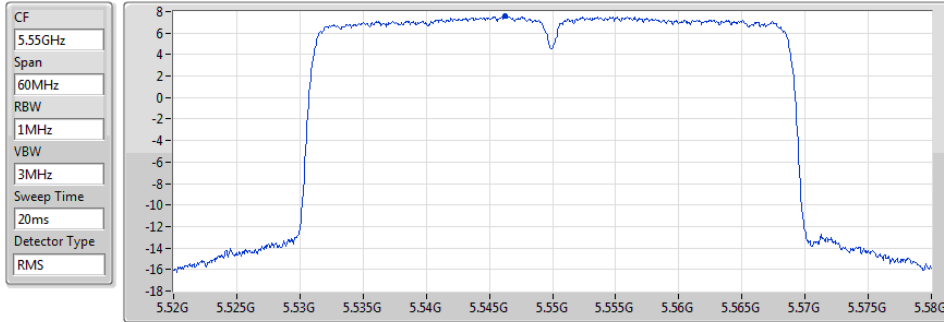
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.51	2.51	2.51

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5550MHz

31/10/2019



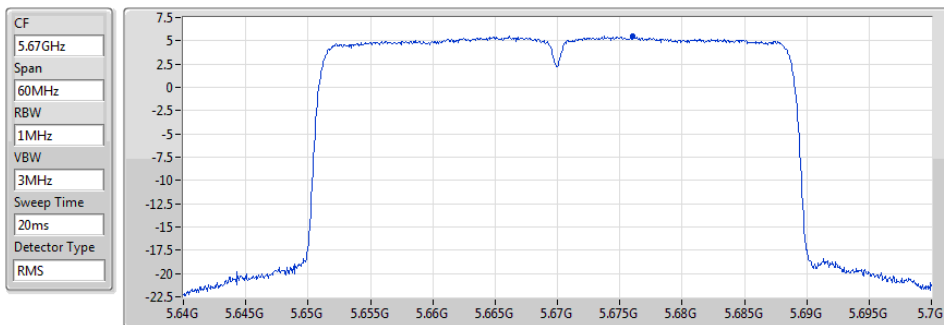
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.58	7.58	7.58

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5670MHz

31/10/2019



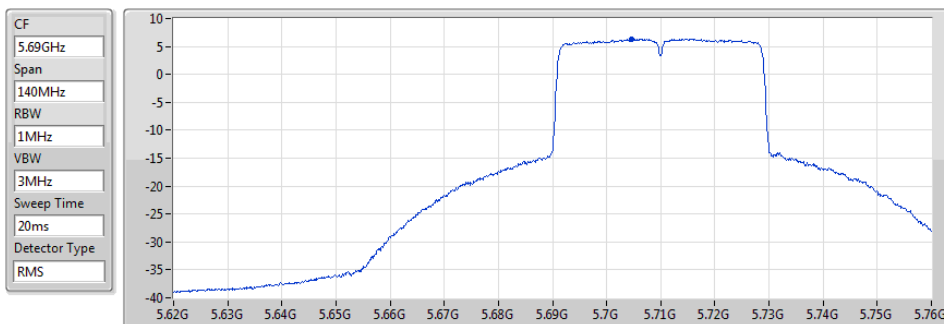
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.47	5.47	5.47

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.47-5.725GHz

31/10/2019



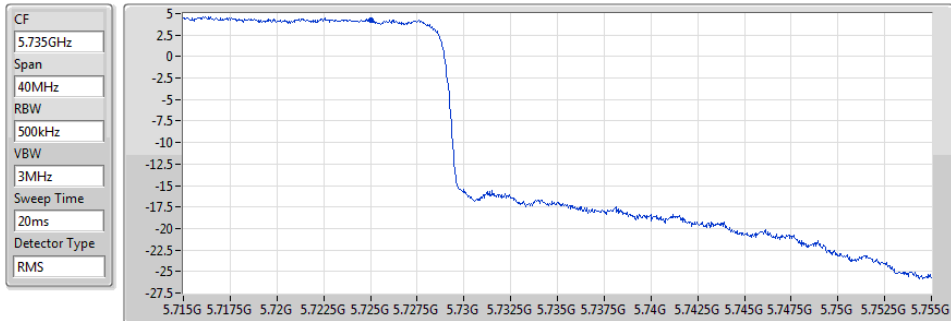
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.38	6.38	6.38

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.725-5.85GHz

31/10/2019



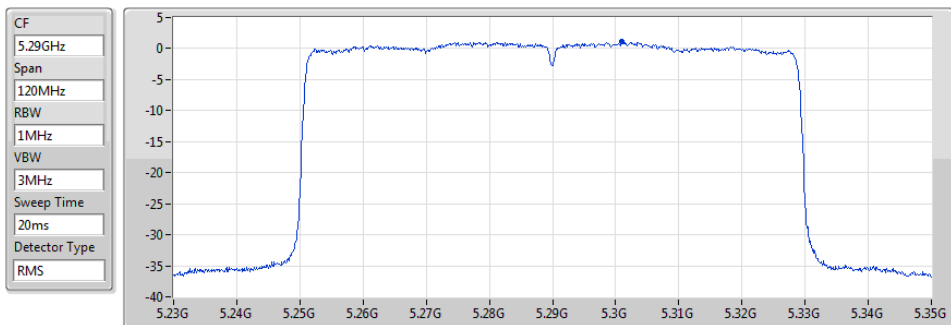
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.28	4.28	4.28

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5290MHz

31/10/2019



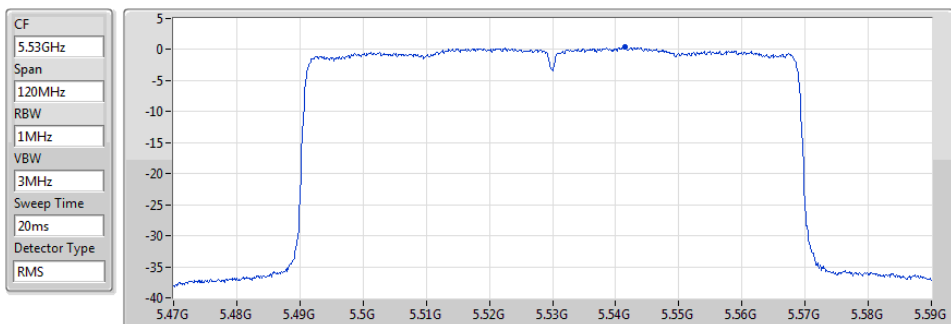
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.06	1.06	1.06

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5530MHz

31/10/2019



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.37	0.37	0.37

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5610MHz

31/10/2019



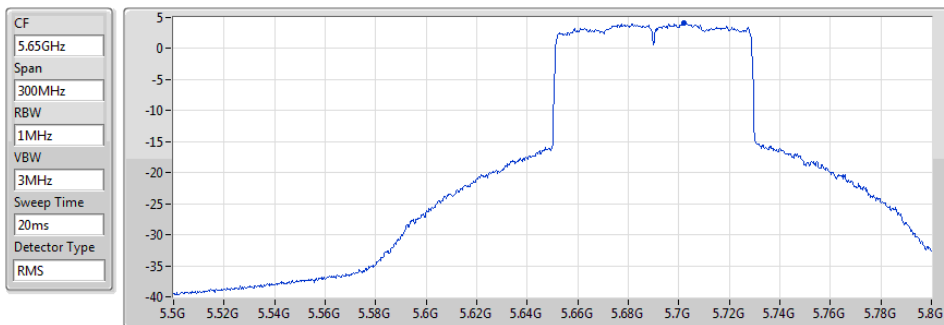
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.09	4.09	4.09

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5690MHz Straddle 5.47-5.725GHz

31/10/2019



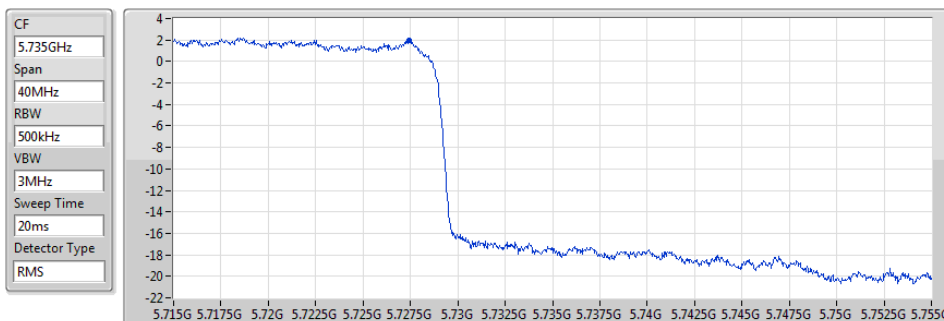
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.07	4.07	4.07

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5690MHz Straddle 5.725-5.85GHz

31/10/2019



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.94	1.94	1.94

Summary

Mode	PD (dBm/RBW)
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	8.95
802.11ac VHT20_Nss2,(MCS0)_2TX	10.96
802.11ac VHT40_Nss2,(MCS0)_2TX	7.86
802.11ac VHT80_Nss2,(MCS0)_2TX	2.04
802.11ax HEW20_Nss2,(MCS0)_2TX	10.79
802.11ax HEW40_Nss2,(MCS0)_2TX	8.09
802.11ax HEW80_Nss2,(MCS0)_2TX	2.16
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	8.95
802.11ac VHT20_Nss2,(MCS0)_2TX	10.68
802.11ac VHT40_Nss2,(MCS0)_2TX	7.66
802.11ac VHT80_Nss2,(MCS0)_2TX	5.10
802.11ax HEW20_Nss2,(MCS0)_2TX	10.77
802.11ax HEW40_Nss2,(MCS0)_2TX	8.01
802.11ax HEW80_Nss2,(MCS0)_2TX	5.09
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	7.04
802.11ac VHT20_Nss2,(MCS0)_2TX	9.15
802.11ac VHT40_Nss2,(MCS0)_2TX	5.80
802.11ac VHT80_Nss2,(MCS0)_2TX	2.61
802.11ax HEW20_Nss2,(MCS0)_2TX	9.07
802.11ax HEW40_Nss2,(MCS0)_2TX	6.11
802.11ax HEW80_Nss2,(MCS0)_2TX	2.70

RBW = 500 kHz 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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5260MHz	Pass	8.03	5.62	6.28	8.95	8.97
5300MHz	Pass	8.03	5.63	6.21	8.86	8.97
5320MHz	Pass	8.03	5.46	6.15	8.78	8.97
5500MHz	Pass	8.03	5.14	5.83	8.46	8.97
5580MHz	Pass	8.03	5.43	6.47	8.94	8.97
5700MHz	Pass	8.03	4.68	5.21	7.91	8.97
5720MHz Straddle 5.47-5.725GHz	Pass	8.03	5.59	6.39	8.95	8.97
5720MHz Straddle 5.725-5.85GHz	Pass	8.03	3.52	4.53	7.04	27.97
802.11ac VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	5.02	7.56	8.49	10.96	11.00
5300MHz	Pass	5.02	7.47	8.18	10.79	11.00
5320MHz	Pass	5.02	7.02	7.65	10.28	11.00
5500MHz	Pass	5.02	6.44	7.18	9.76	11.00
5580MHz	Pass	5.02	7.16	8.24	10.68	11.00
5700MHz	Pass	5.02	3.33	4.23	6.75	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.02	7.38	8.12	10.66	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.02	5.64	6.66	9.15	30.00
802.11ac VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	5.02	4.47	5.31	7.86	11.00
5310MHz	Pass	5.02	2.01	2.84	5.30	11.00
5510MHz	Pass	5.02	0.87	1.61	4.20	11.00
5550MHz	Pass	5.02	4.22	5.24	7.66	11.00
5670MHz	Pass	5.02	2.61	3.58	6.05	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.02	4.51	4.94	7.56	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.02	2.44	3.11	5.80	30.00
802.11ac VHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	5.02	-1.42	-0.47	2.04	11.00
5530MHz	Pass	5.02	-0.66	0.37	2.85	11.00
5610MHz	Pass	5.02	1.67	2.67	5.10	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.02	1.35	2.52	4.79	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.02	-0.97	0.21	2.61	30.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	5.02	7.36	8.31	10.79	11.00
5300MHz	Pass	5.02	7.30	8.09	10.64	11.00
5320MHz	Pass	5.02	7.02	7.68	10.34	11.00
5500MHz	Pass	5.02	6.51	7.32	9.86	11.00
5580MHz	Pass	5.02	7.21	8.21	10.71	11.00
5700MHz	Pass	5.02	3.31	4.11	6.68	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.02	7.41	8.16	10.77	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.02	5.69	6.40	9.07	30.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	5.02	4.75	5.54	8.09	11.00
5310MHz	Pass	5.02	2.11	3.00	5.55	11.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5510MHz	Pass	5.02	1.02	1.94	4.48	11.00
5550MHz	Pass	5.02	4.53	5.55	8.01	11.00
5670MHz	Pass	5.02	2.83	3.87	6.33	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.02	4.55	5.41	7.94	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.02	2.84	3.55	6.11	30.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	5.02	-1.13	-0.48	2.16	11.00
5530MHz	Pass	5.02	-0.62	0.23	2.83	11.00
5610MHz	Pass	5.02	1.64	2.62	5.09	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.02	1.49	2.62	4.97	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.02	-0.59	-0.04	2.70	30.00

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

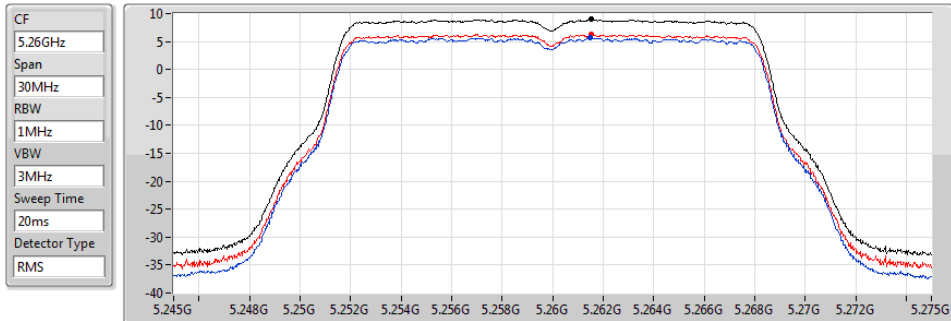
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

31/10/2019



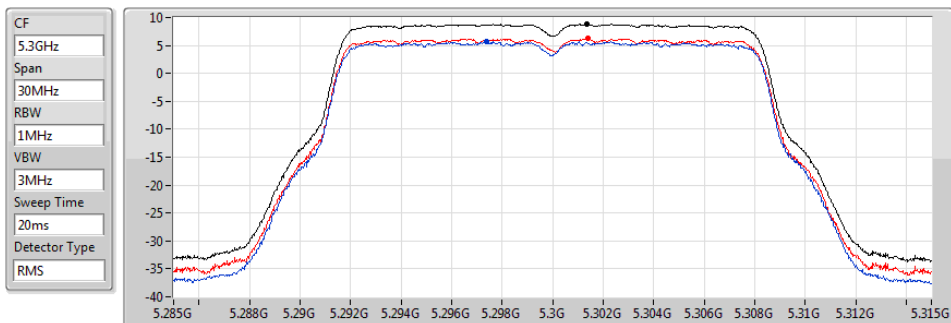
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.95	8.95	5.62	6.28

802.11a_Nss1,(6Mbps)_2TX

PSD

5300MHz

31/10/2019



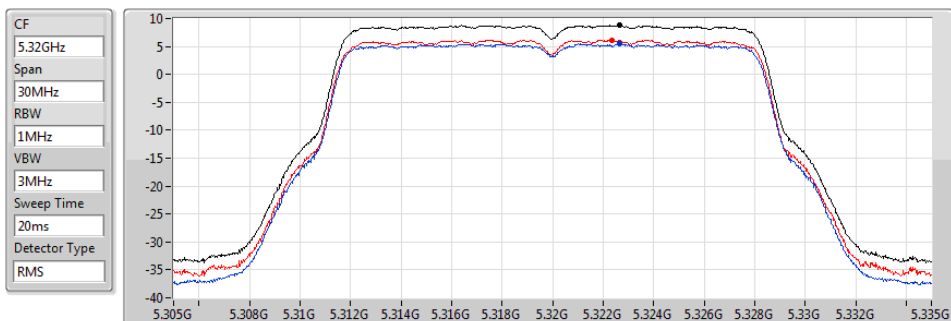
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.86	8.86	5.63	6.21

802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

31/10/2019



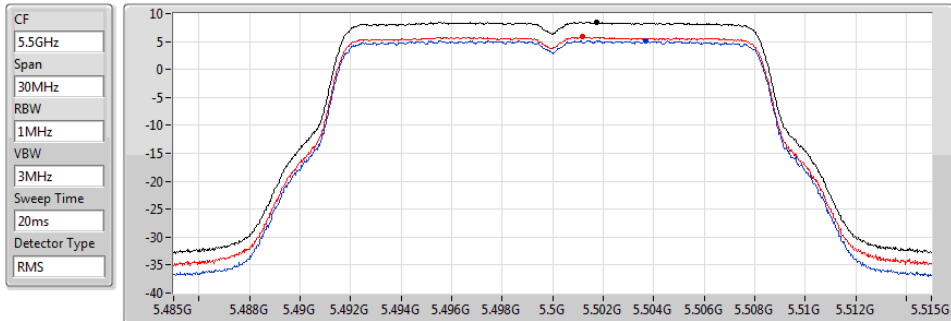
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.78	8.78	5.46	6.15

802.11a_Nss1,(6Mbps)_2TX

PSD

5500MHz

31/10/2019



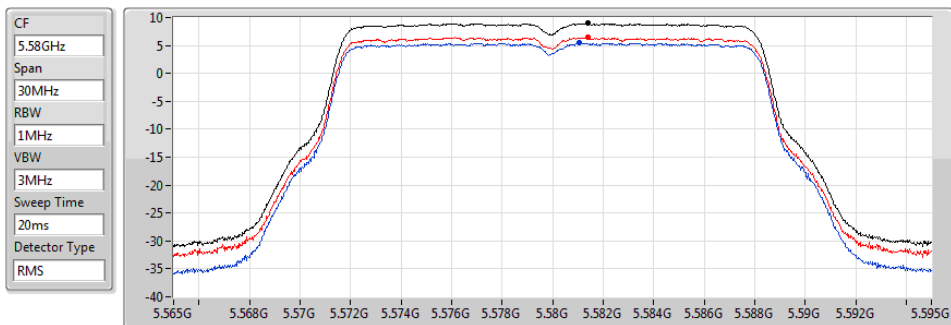
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.46	8.46	5.14	5.83

802.11a_Nss1,(6Mbps)_2TX

PSD

5580MHz

01/11/2019



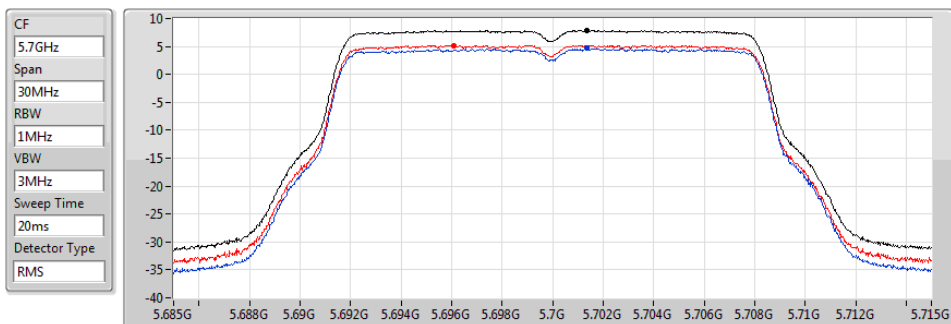
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.94	8.94	5.43	6.47

802.11a_Nss1,(6Mbps)_2TX

PSD

5700MHz

01/11/2019



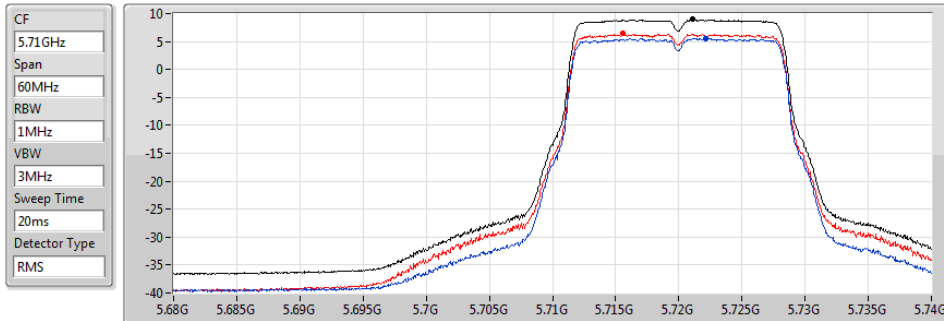
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.91	7.91	4.68	5.21

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

PSD

01/11/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.95	8.95	5.59	6.39

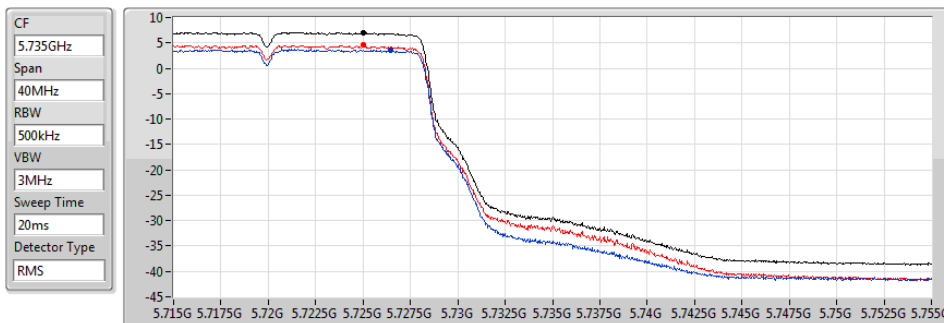
Sum
Port 1
Port 2

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.725-5.85GHz

PSD

01/11/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.04	7.04	3.52	4.53

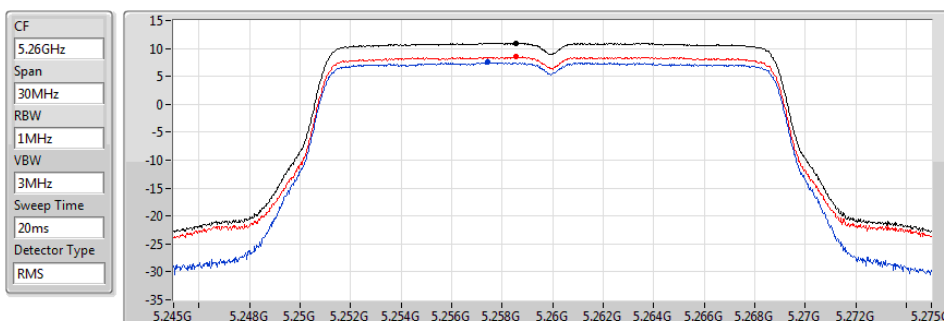
Sum
Port 1
Port 2

802.11ac VHT20_Nss2,(MCS0)_2TX

5260MHz

PSD

01/11/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.96	10.96	7.56	8.49

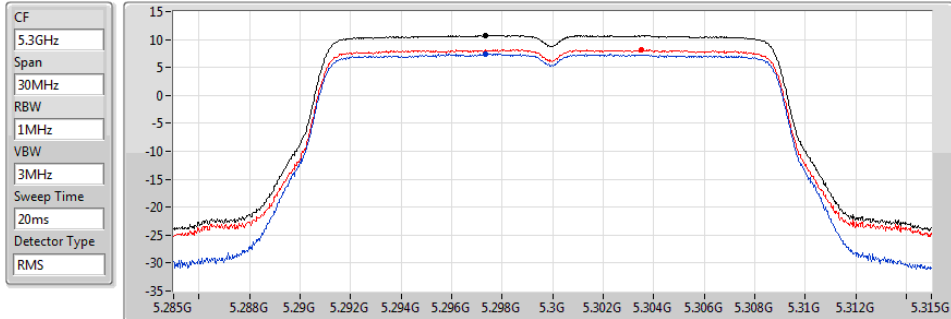
Sum
Port 1
Port 2

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5300MHz

01/11/2019



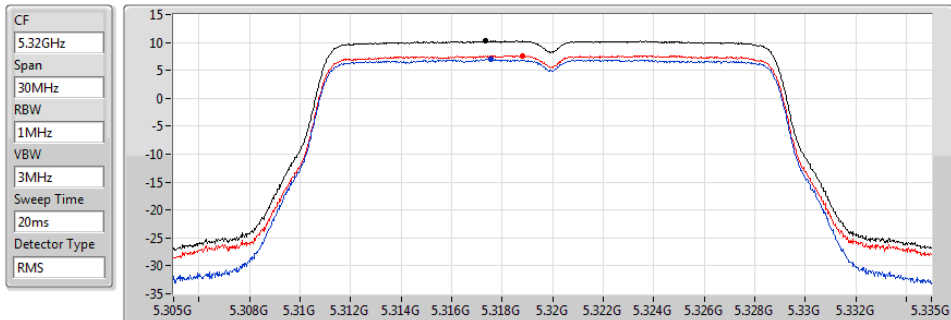
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.79	10.79	7.47	8.18

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5320MHz

01/11/2019



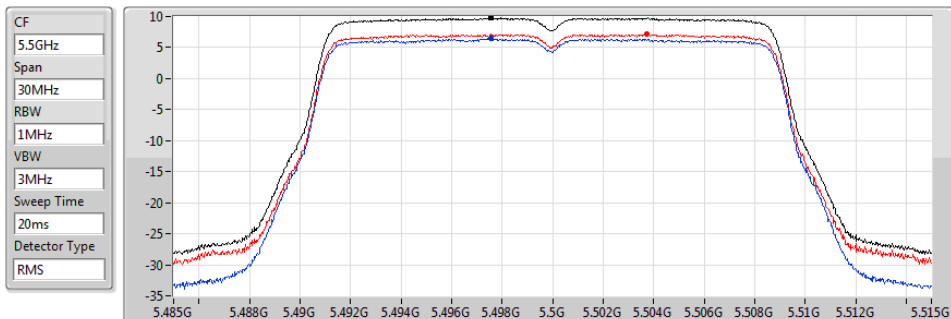
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.28	10.28	7.02	7.65

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5500MHz

01/11/2019



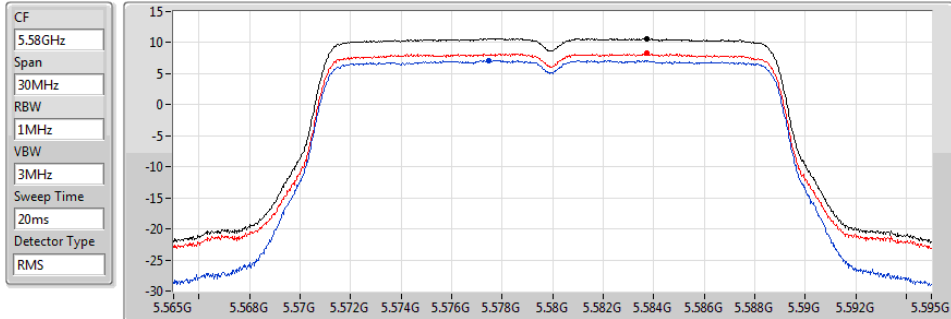
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.76	9.76	6.44	7.18

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5580MHz

01/11/2019



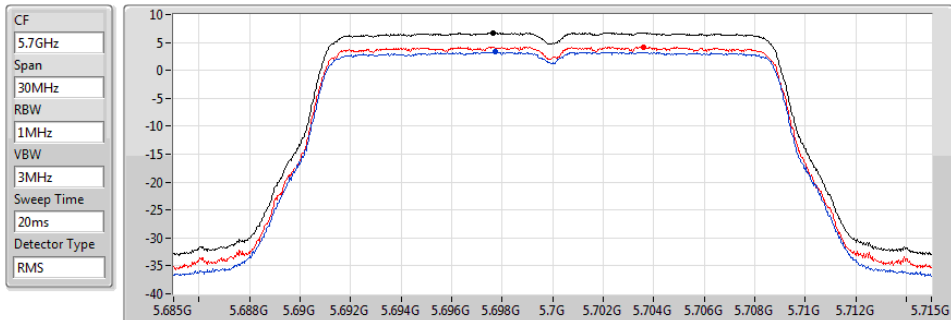
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.68	10.68	7.16	8.24

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5700MHz

01/11/2019



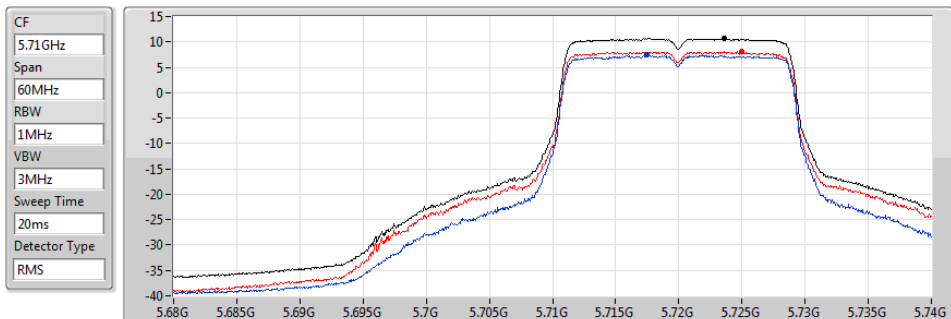
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.75	6.75	3.33	4.23

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

01/11/2019



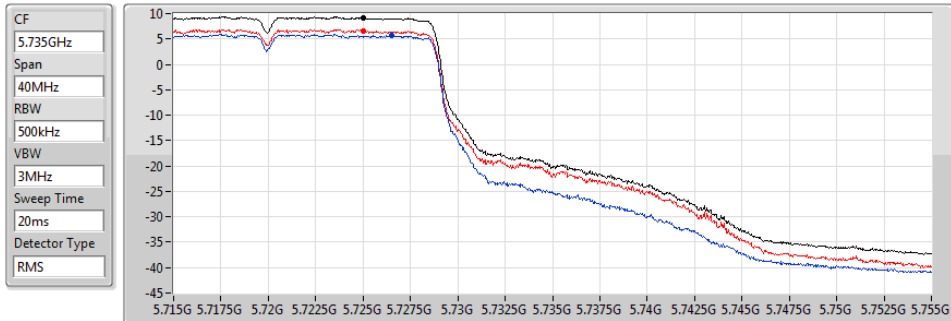
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.66	10.66	7.38	8.12

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

01/11/2019



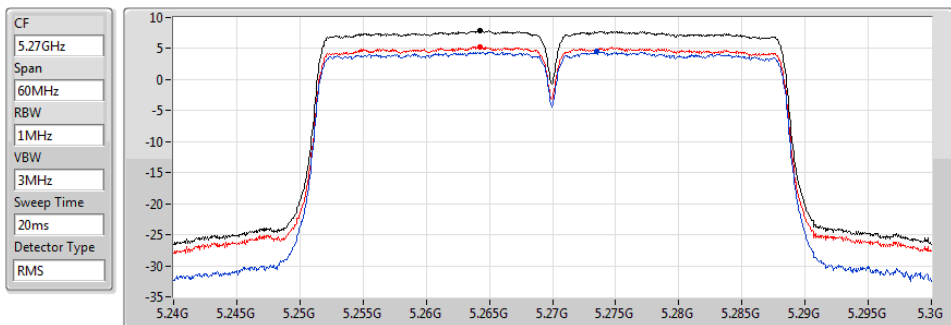
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.15	9.15	5.64	6.66

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5270MHz

01/11/2019



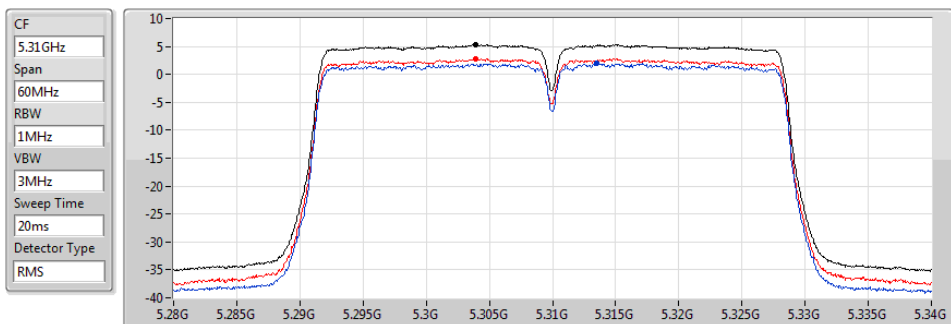
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.86	7.86	4.47	5.31

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5310MHz

01/11/2019



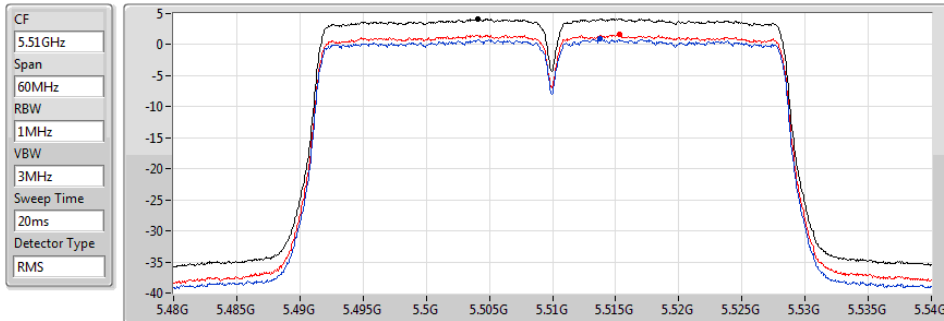
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.30	5.30	2.01	2.84

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5510MHz

01/11/2019



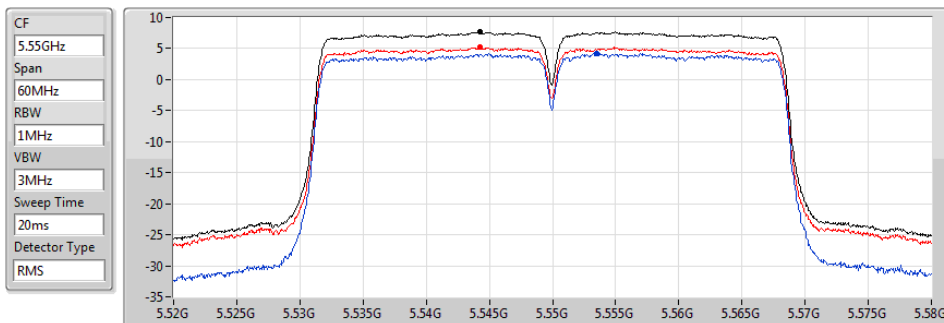
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.20	4.20	0.87	1.61

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5550MHz

01/11/2019



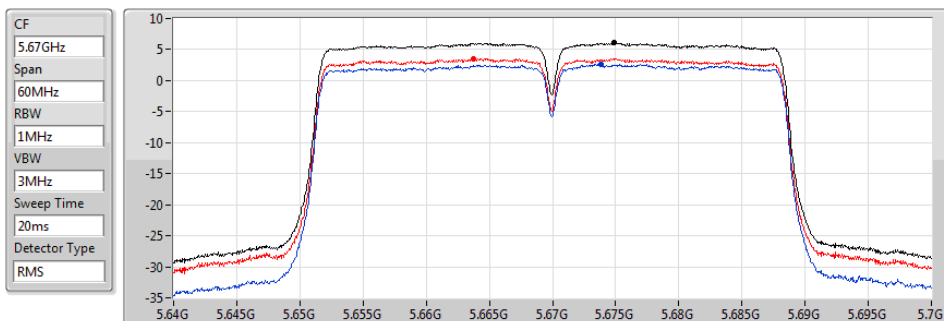
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.66	7.66	4.22	5.24

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5670MHz

01/11/2019



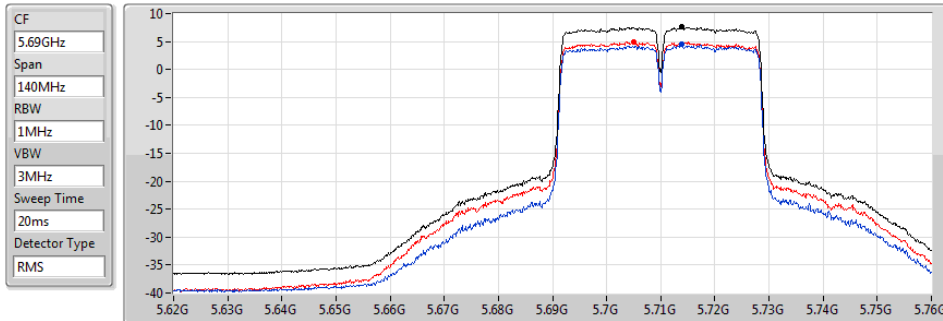
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.05	6.05	2.61	3.58

802.11ac VHT40_Nss2,(MCS0)_2TX

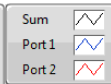
5710MHz Straddle 5.47-5.725GHz

PSD

01/11/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.56	7.56	4.51	4.94

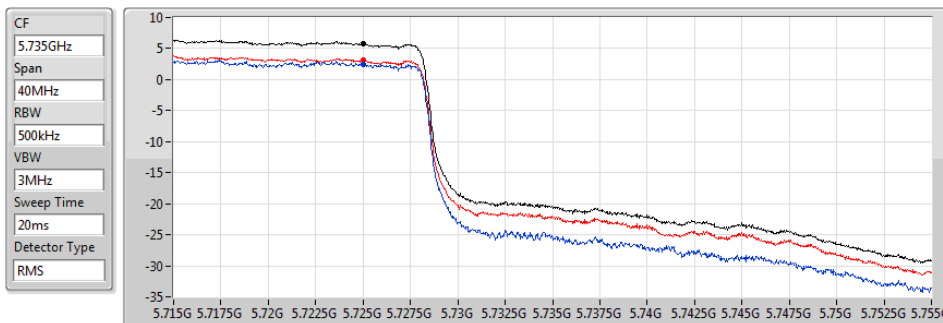


802.11ac VHT40_Nss2,(MCS0)_2TX

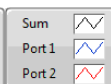
5710MHz Straddle 5.725-5.85GHz

PSD

01/11/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.80	5.80	2.44	3.11

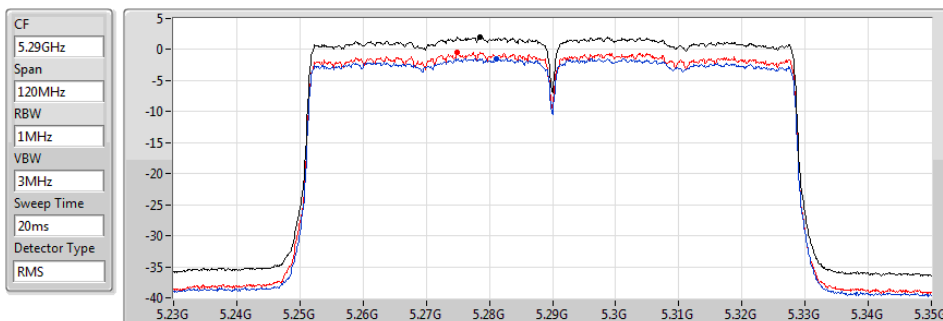


802.11ac VHT80_Nss2,(MCS0)_2TX

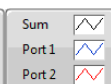
5290MHz

PSD

01/11/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.04	2.04	-1.42	-0.47

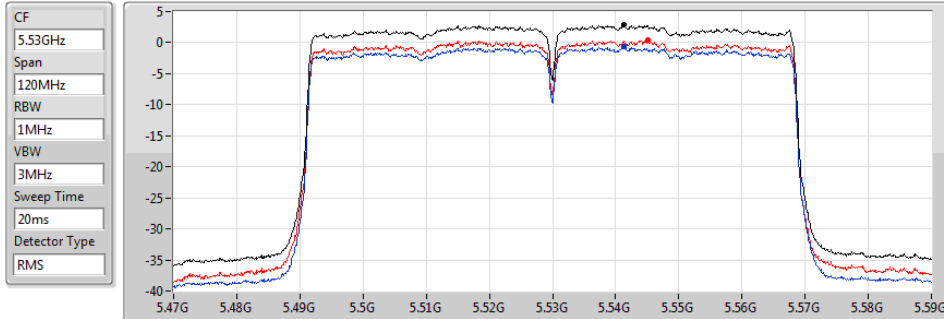


802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5530MHz

01/11/2019



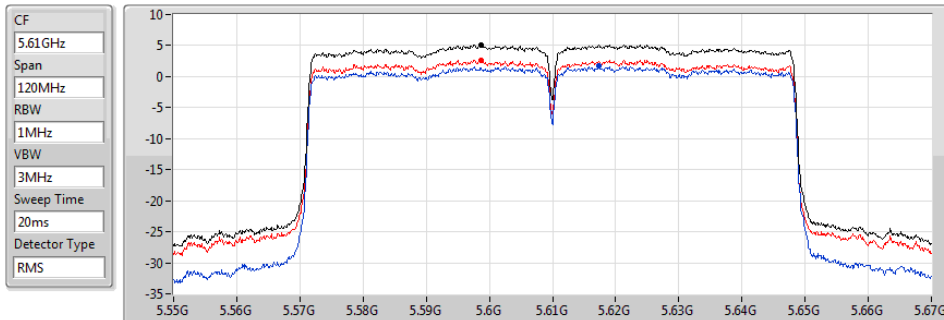
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.85	2.85	-0.66	0.37

802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5610MHz

01/11/2019



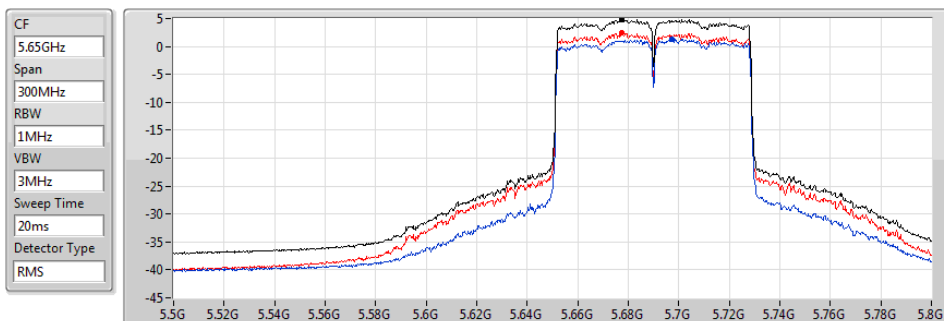
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.10	5.10	1.67	2.67

802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

01/11/2019



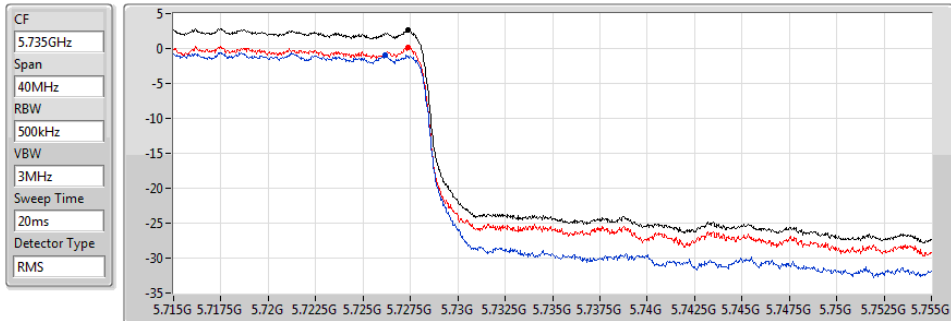
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.79	4.79	1.35	2.52

802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

01/11/2019



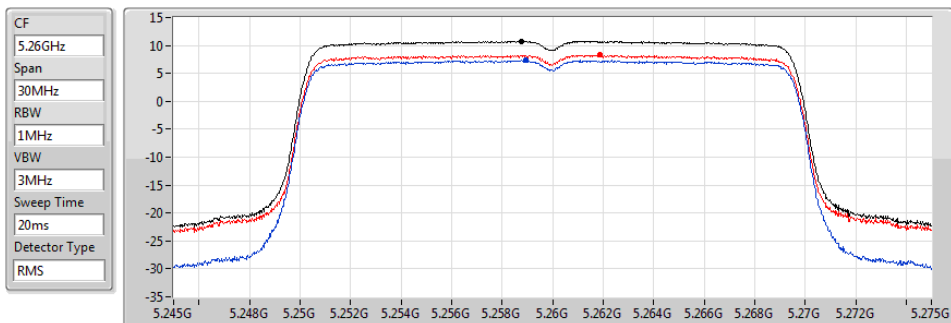
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.61	2.61	-0.97	0.21

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5260MHz

01/11/2019



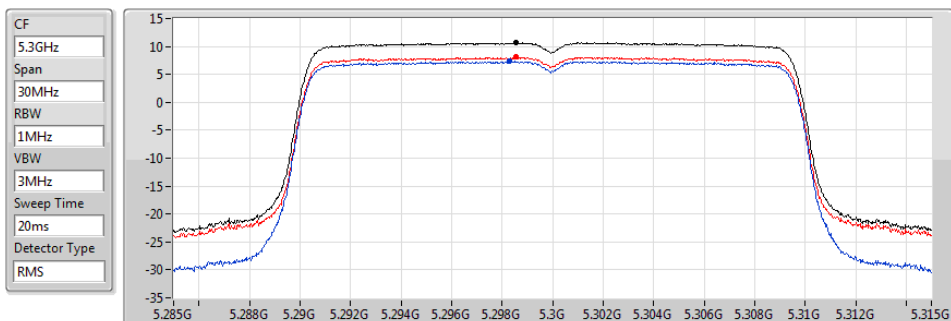
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.79	10.79	7.36	8.31

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5300MHz

01/11/2019



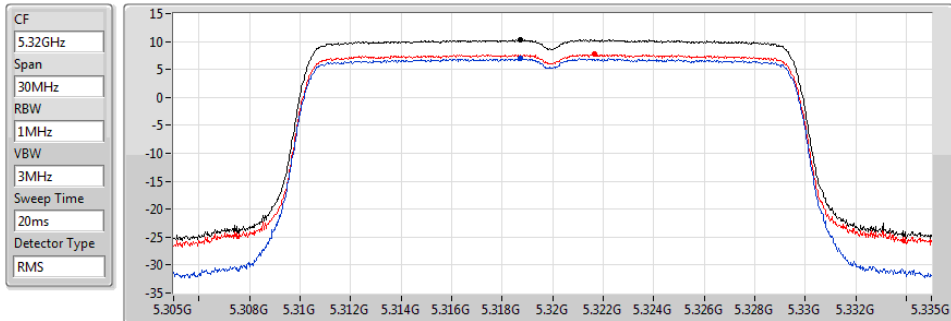
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.64	10.64	7.30	8.09

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5320MHz

01/11/2019



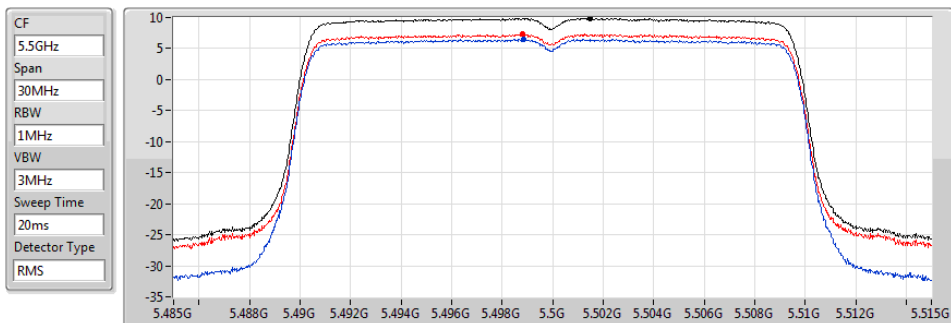
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.34	10.34	7.02	7.68

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5500MHz

01/11/2019



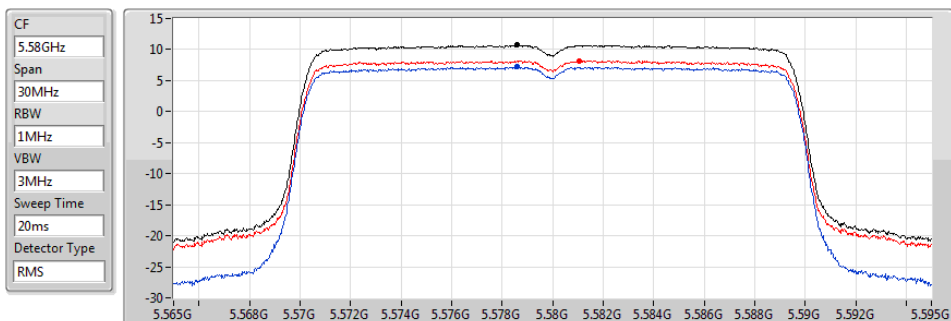
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.86	9.86	6.51	7.32

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5580MHz

01/11/2019



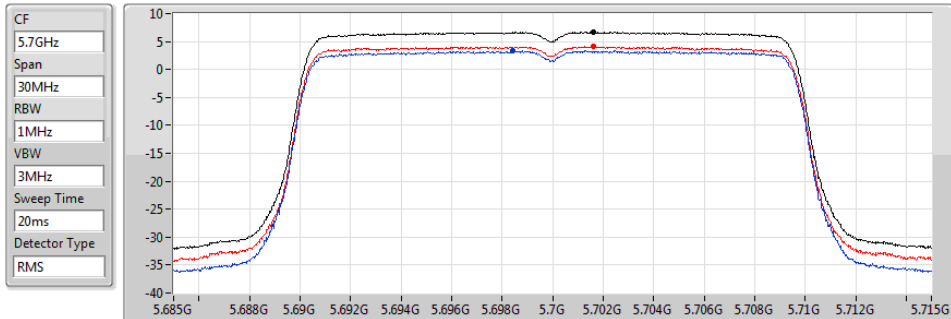
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.71	10.71	7.21	8.21

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5700MHz

01/11/2019



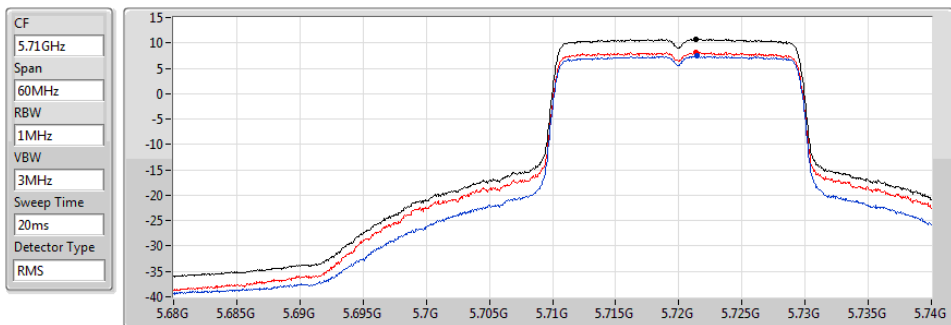
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.68	6.68	3.31	4.11

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

01/11/2019



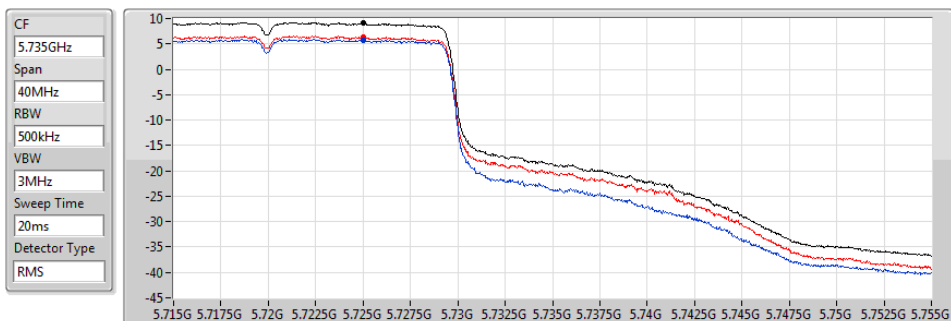
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.77	10.77	7.41	8.16

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

01/11/2019



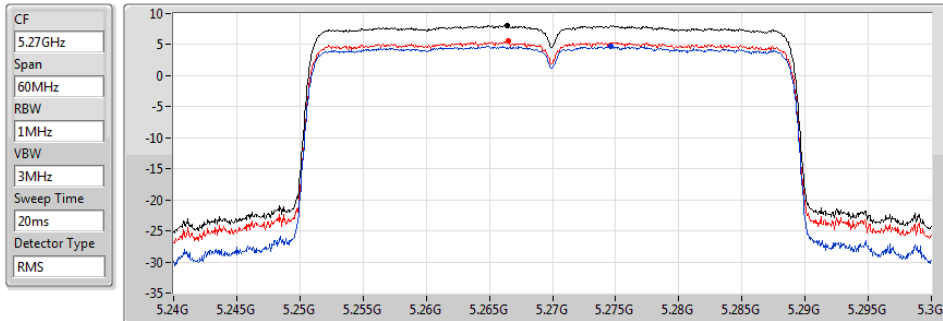
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.07	9.07	5.69	6.40

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5270MHz

01/11/2019



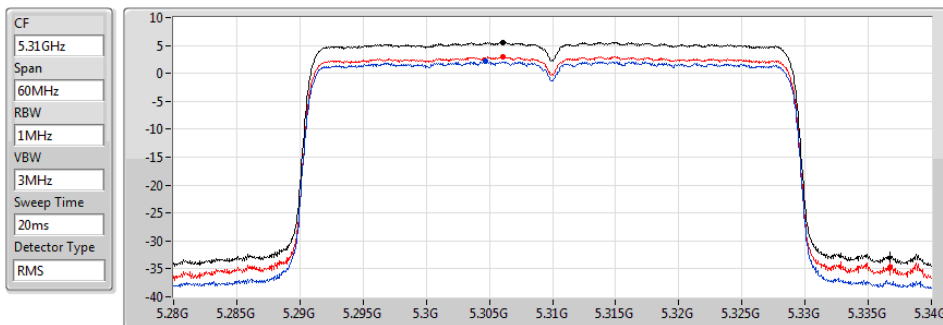
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.09	8.09	4.75	5.54

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5310MHz

01/11/2019



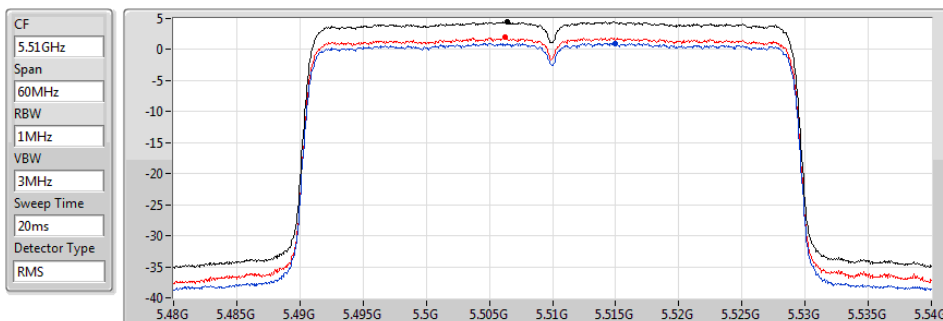
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.55	5.55	2.11	3.00

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5510MHz

01/11/2019



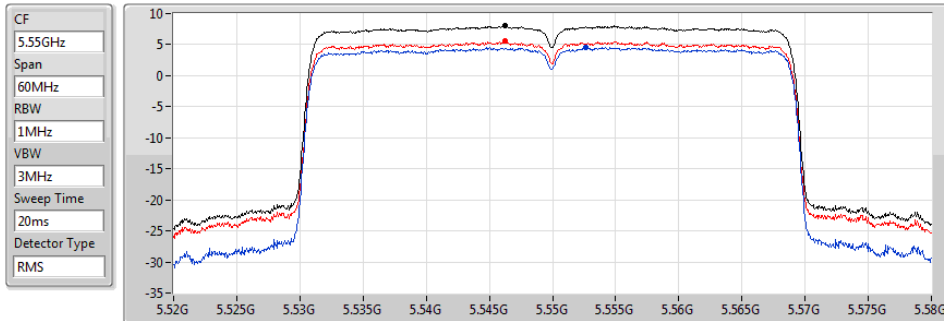
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.48	4.48	1.02	1.94

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5550MHz

01/11/2019



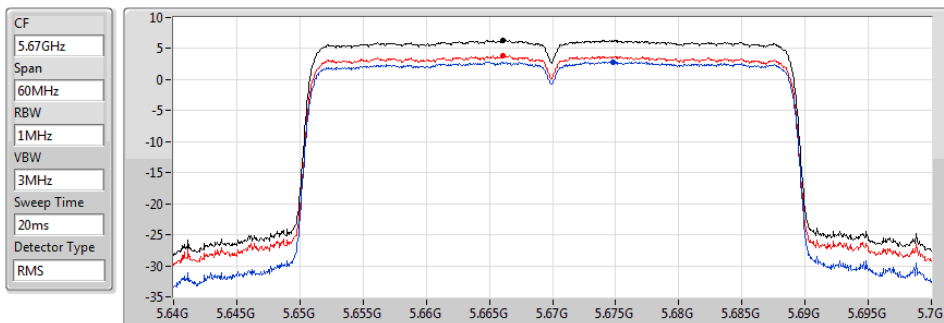
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.01	8.01	4.53	5.55

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5670MHz

01/11/2019



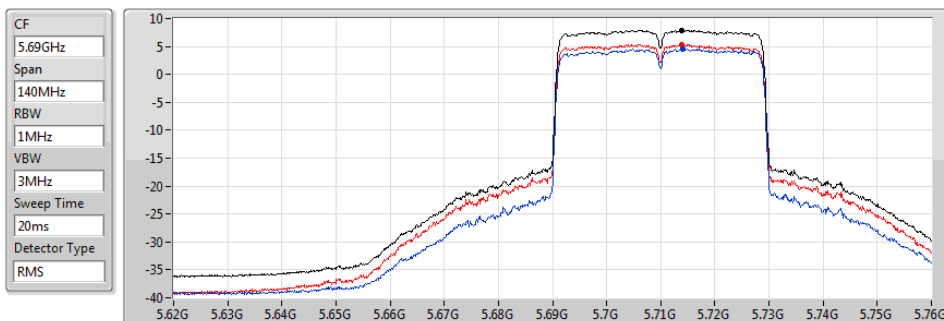
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.33	6.33	2.83	3.87

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

01/11/2019



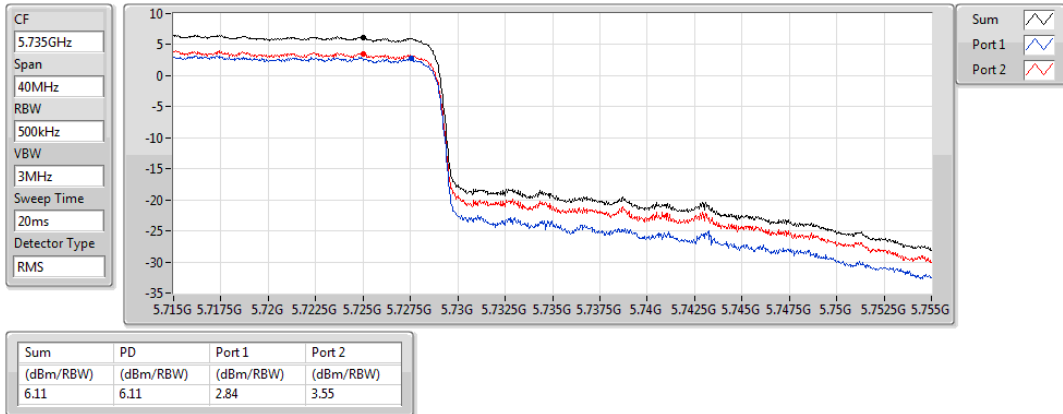
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.94	7.94	4.55	5.41

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

01/11/2019

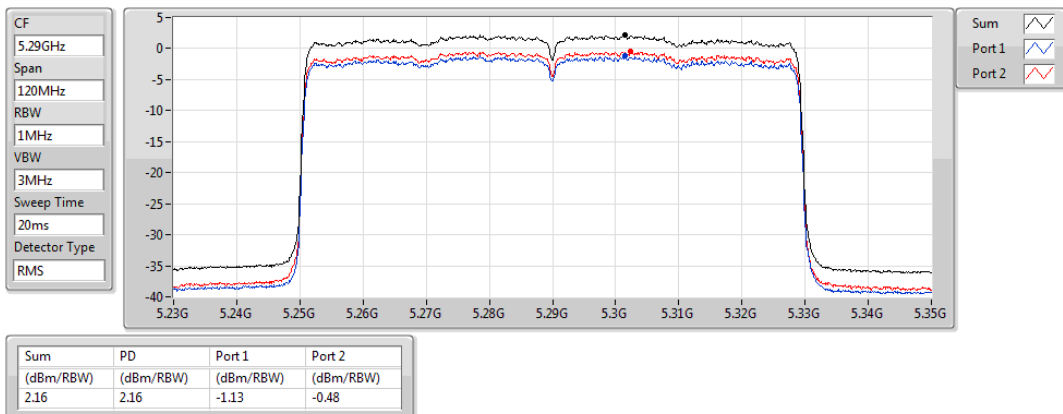


802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5290MHz

01/11/2019

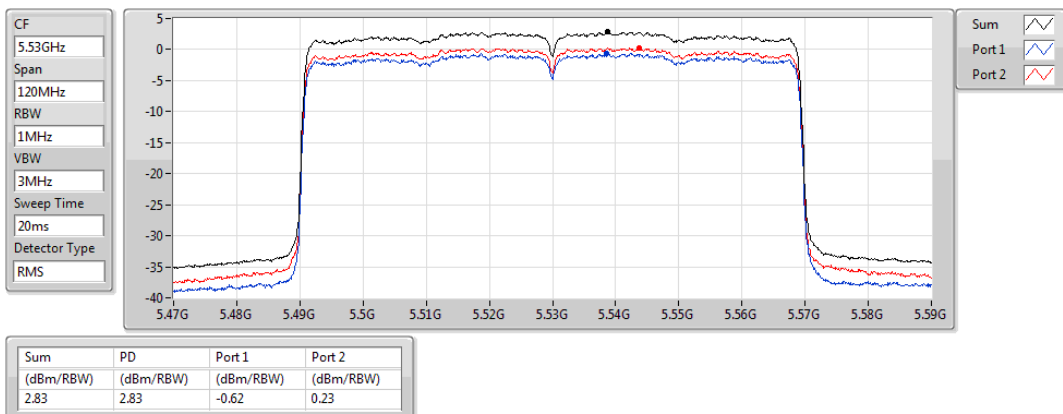


802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5530MHz

01/11/2019

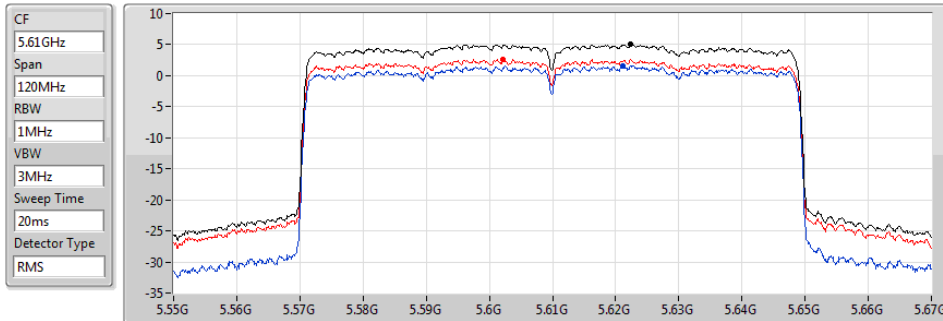


802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5610MHz

01/11/2019



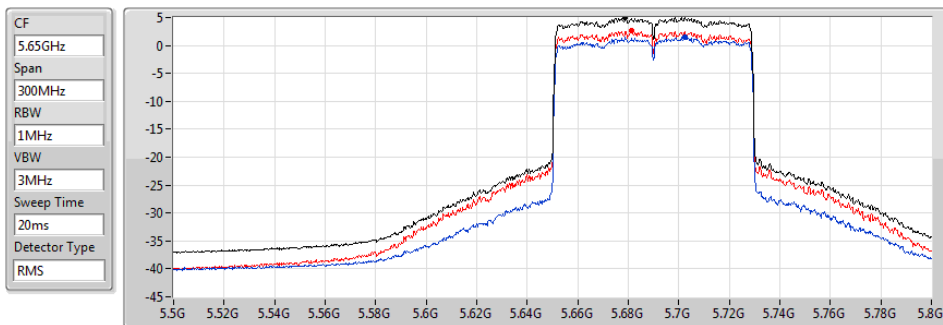
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.09	5.09	1.64	2.62

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

01/11/2019



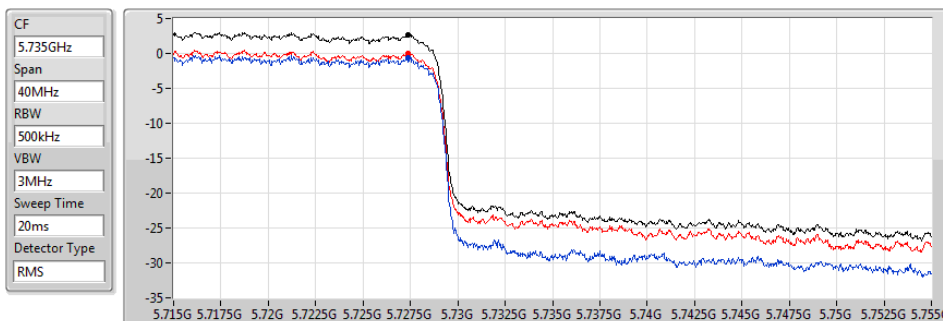
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.97	4.97	1.49	2.62

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

01/11/2019



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.70	2.70	-0.59	-0.04

Summary

Mode	PD (dBm/RBW)
5.25-5.35GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	8.67
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	6.08
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	1.81
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.93
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.32
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	2.17
5.47-5.725GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	8.76
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	5.97
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	2.88
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.90
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.27
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	3.13
5.725-5.85GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	6.51
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	4.01
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	0.26
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	6.62
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	4.04
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.52

RBW = 500 kHz 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)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	8.03	5.93	5.42	8.67	8.97
5300MHz	Pass	8.03	5.80	5.26	8.49	8.97
5320MHz	Pass	8.03	5.95	5.41	8.66	8.97
5500MHz	Pass	8.03	5.78	5.78	8.76	8.97
5580MHz	Pass	8.03	5.38	5.52	8.43	8.97
5700MHz	Pass	8.03	3.69	3.45	6.52	8.97
5720MHz Straddle 5.47-5.725GHz	Pass	8.03	5.36	4.99	8.14	8.97
5720MHz Straddle 5.725-5.85GHz	Pass	8.03	3.79	3.38	6.51	27.97
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	8.03	3.25	2.99	6.08	8.97
5310MHz	Pass	8.03	3.09	2.74	5.85	8.97
5510MHz	Pass	8.03	2.16	2.20	5.14	8.97
5550MHz	Pass	8.03	2.82	3.06	5.87	8.97
5670MHz	Pass	8.03	3.18	2.76	5.95	8.97
5710MHz Straddle 5.47-5.725GHz	Pass	8.03	3.22	2.78	5.97	8.97
5710MHz Straddle 5.725-5.85GHz	Pass	8.03	1.32	0.72	4.01	27.97
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	8.03	-1.02	-1.39	1.81	8.97
5530MHz	Pass	8.03	-2.56	-2.24	0.61	8.97
5610MHz	Pass	8.03	0.01	-0.19	2.88	8.97
5690MHz Straddle 5.47-5.725GHz	Pass	8.03	-0.02	-0.36	2.80	8.97
5690MHz Straddle 5.725-5.85GHz	Pass	8.03	-2.27	-3.05	0.26	27.97
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	8.03	6.26	5.69	8.93	8.97
5300MHz	Pass	8.03	6.06	5.57	8.82	8.97
5320MHz	Pass	8.03	6.09	5.55	8.78	8.97
5500MHz	Pass	8.03	5.96	5.87	8.90	8.97
5580MHz	Pass	8.03	5.74	5.78	8.77	8.97
5700MHz	Pass	8.03	3.81	3.44	6.59	8.97
5720MHz Straddle 5.47-5.725GHz	Pass	8.03	5.54	5.07	8.28	8.97
5720MHz Straddle 5.725-5.85GHz	Pass	8.03	3.85	3.41	6.62	27.97
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	8.03	3.59	3.11	6.32	8.97
5310MHz	Pass	8.03	3.17	2.91	5.98	8.97
5510MHz	Pass	8.03	2.42	2.48	5.36	8.97
5550MHz	Pass	8.03	3.16	3.22	6.16	8.97
5670MHz	Pass	8.03	3.53	3.02	6.27	8.97
5710MHz Straddle 5.47-5.725GHz	Pass	8.03	3.06	2.65	5.84	8.97
5710MHz Straddle 5.725-5.85GHz	Pass	8.03	1.30	0.74	4.04	27.97
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	8.03	-0.56	-1.14	2.17	8.97
5530MHz	Pass	8.03	-2.02	-1.98	0.93	8.97
5610MHz	Pass	8.03	0.23	0.06	3.13	8.97

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5690MHz Straddle 5.47-5.725GHz	Pass	8.03	0.10	-0.30	2.86	8.97
5690MHz Straddle 5.725-5.85GHz	Pass	8.03	-2.09	-2.85	0.52	27.97

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

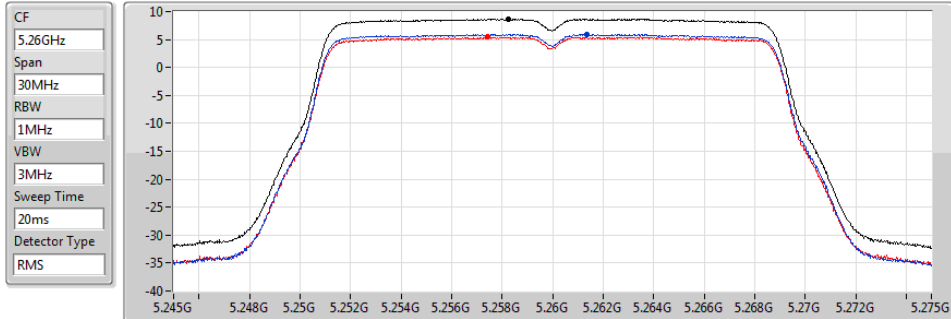
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

01/11/2019



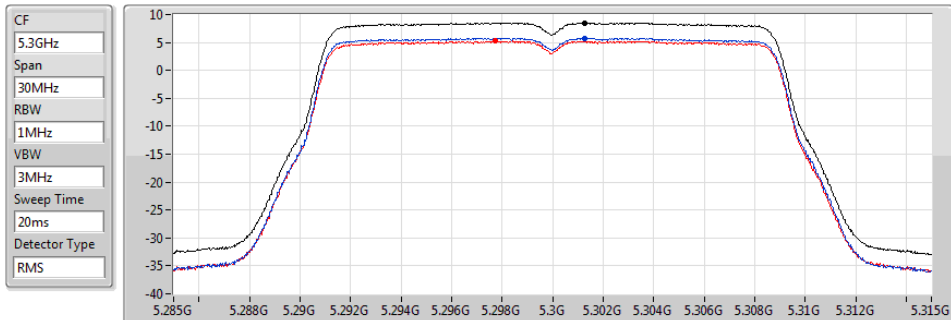
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.67	8.67	5.93	5.42

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

01/11/2019



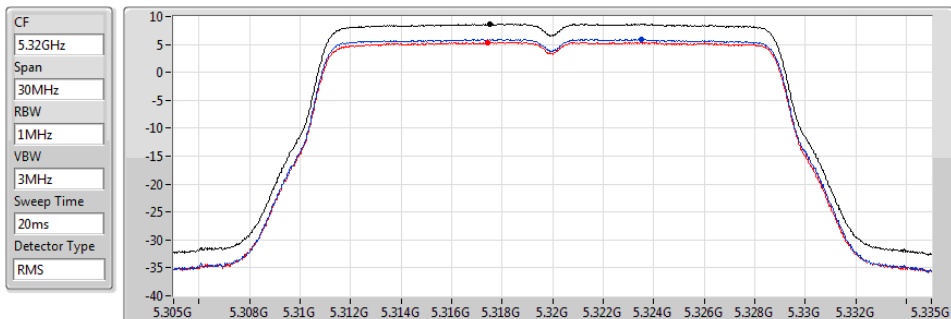
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.49	8.49	5.80	5.26

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

01/11/2019



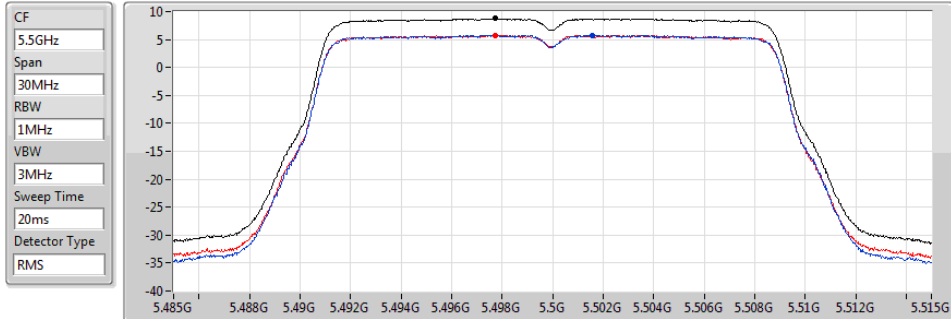
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.66	8.66	5.95	5.41

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

01/11/2019



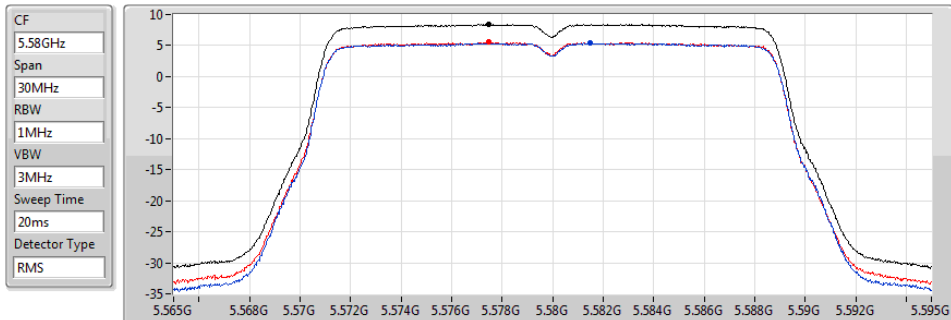
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.76	8.76	5.78	5.78

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

01/11/2019



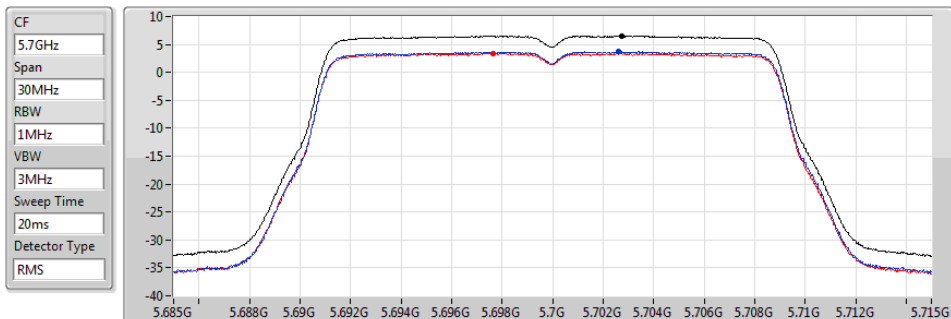
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.43	8.43	5.38	5.52

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

01/11/2019



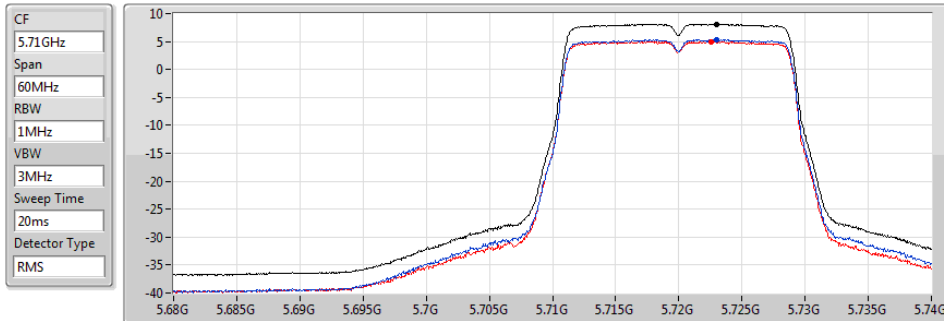
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.52	6.52	3.69	3.45

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz

PSD

01/11/2019



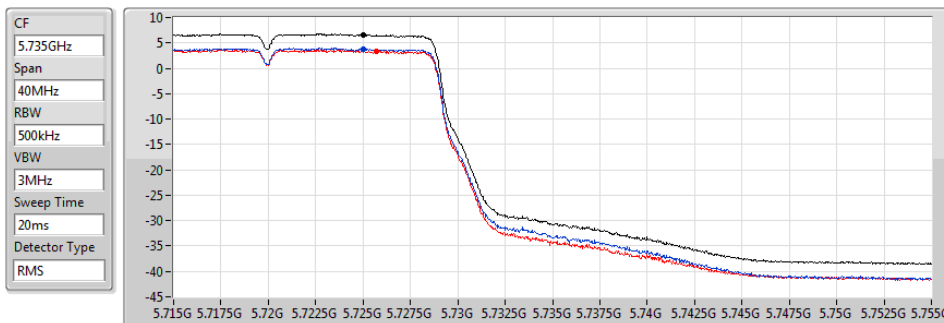
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.14	8.14	5.36	4.99

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.725-5.85GHz

PSD

01/11/2019



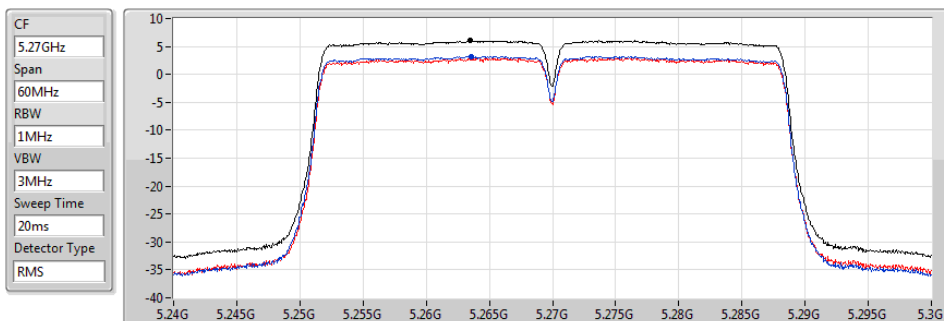
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.51	6.51	3.79	3.38

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5270MHz

PSD

01/11/2019



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.08	6.08	3.25	2.99

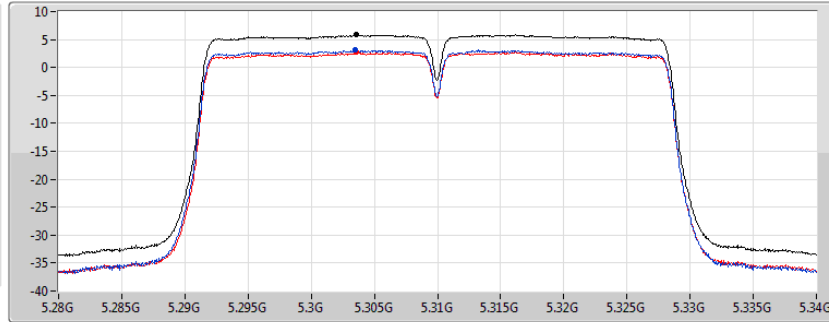
802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

01/11/2019

CF
5.31GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.85	5.85	3.09	2.74

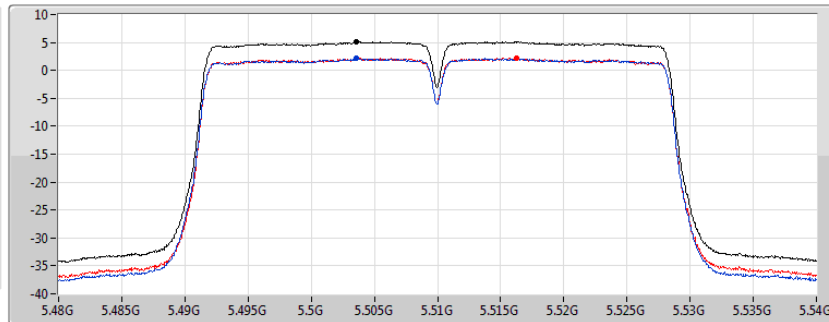
802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

01/11/2019

CF
5.51GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.14	5.14	2.16	2.20

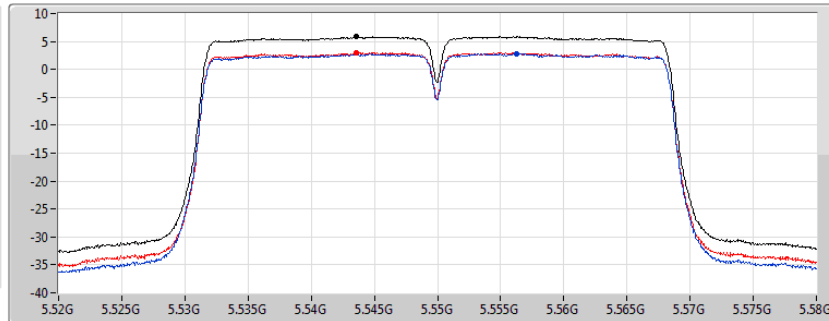
802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5550MHz

01/11/2019

CF
5.55GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

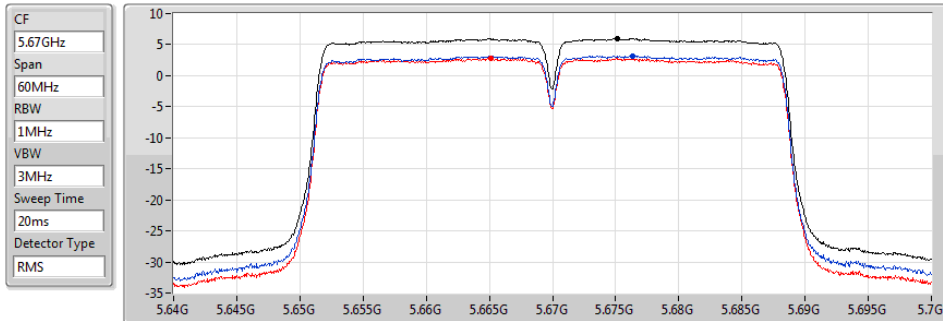
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.87	5.87	2.82	3.06

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

01/11/2019



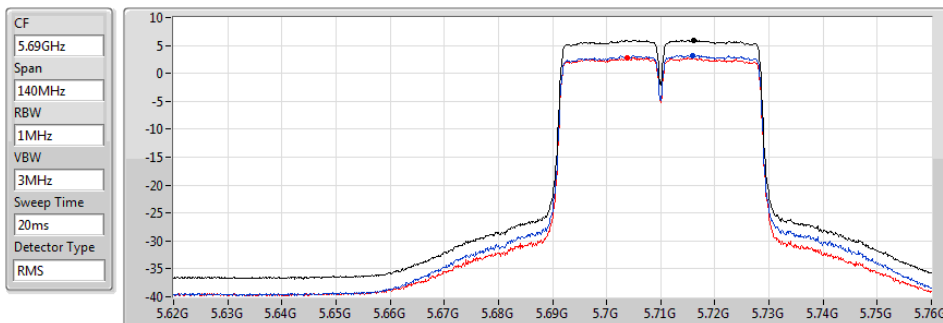
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.95	5.95	3.18	2.76

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

01/11/2019



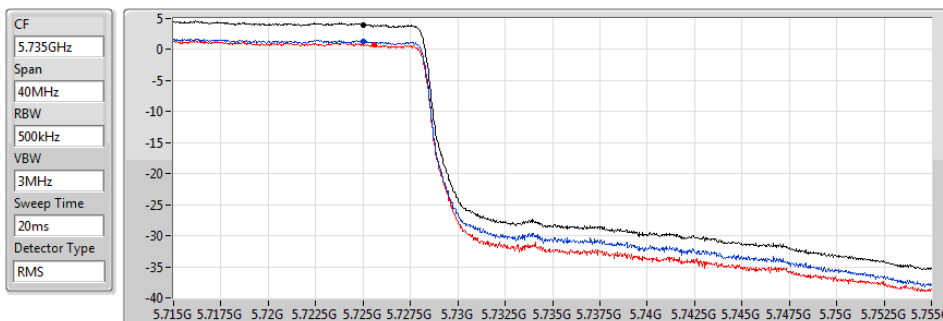
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.97	5.97	3.22	2.78

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

01/11/2019



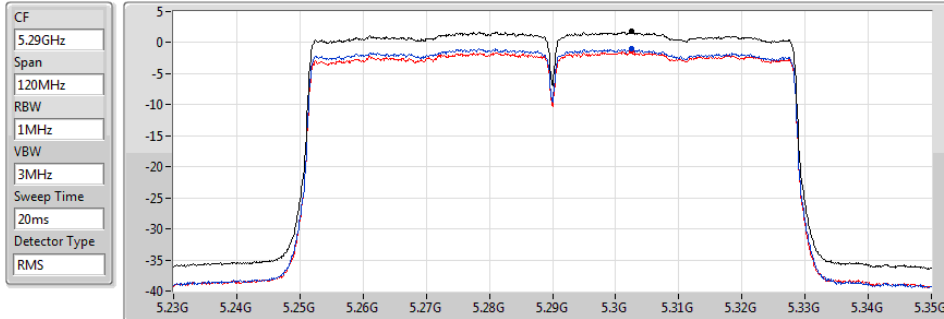
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.01	4.01	1.32	0.72

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

01/11/2019



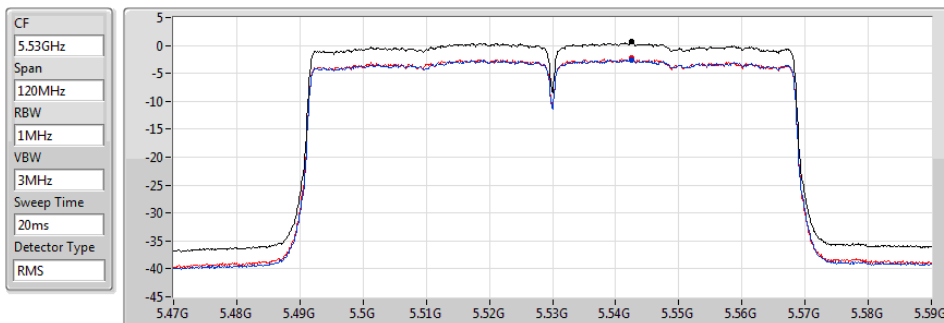
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.81	1.81	-1.02	-1.39

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

01/11/2019



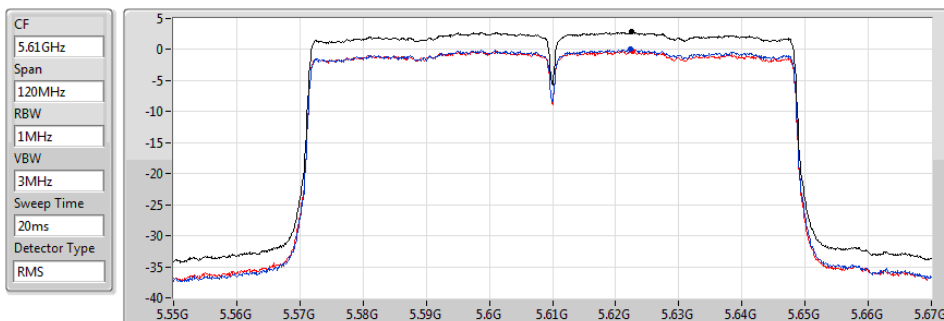
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.61	0.61	-2.56	-2.24

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

01/11/2019



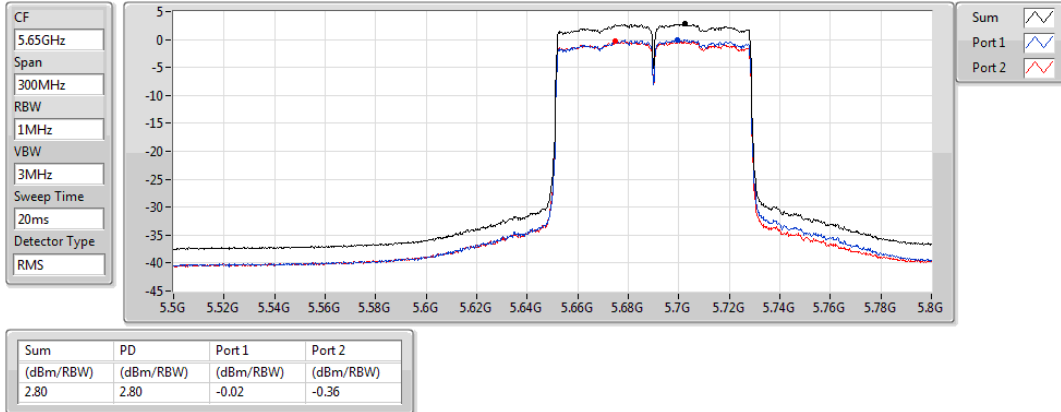
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.88	2.88	0.01	-0.19

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

02/11/2019

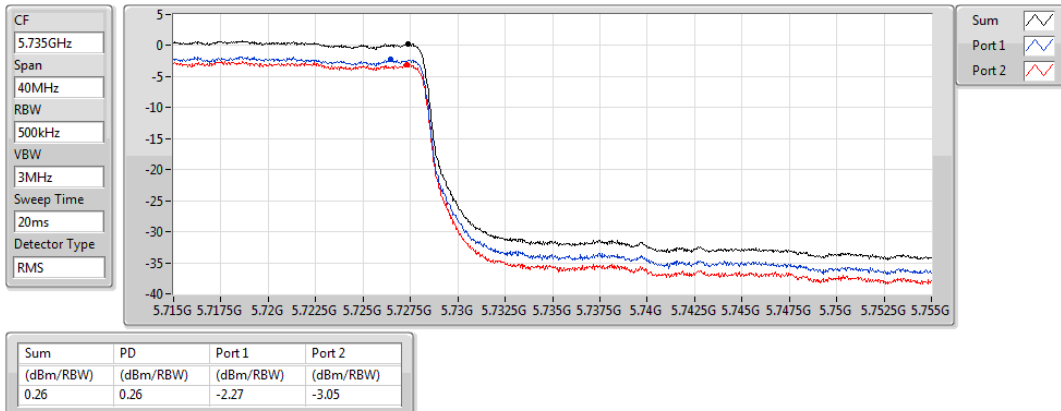


802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

01/11/2019

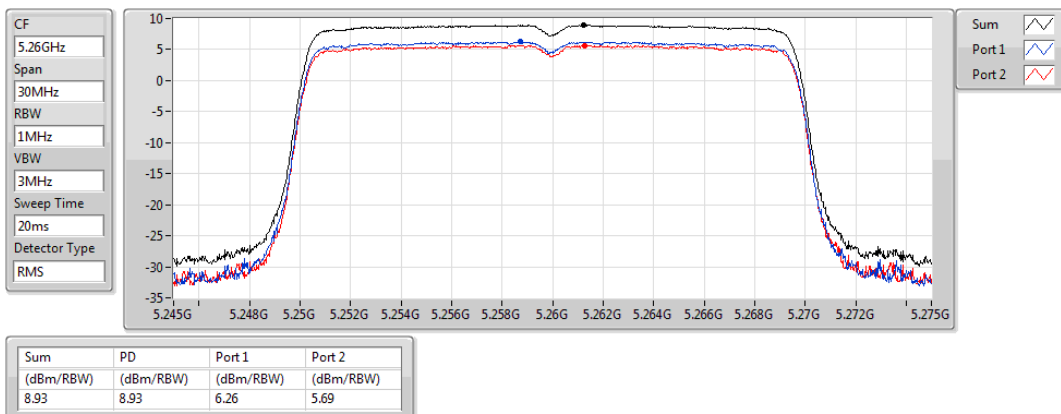


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

01/11/2019

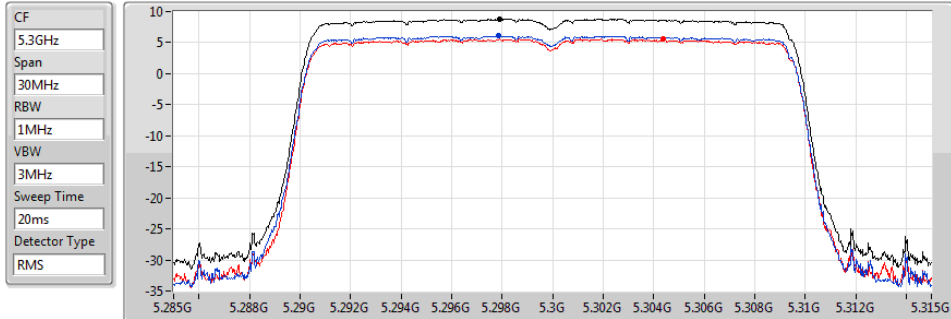


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

01/11/2019



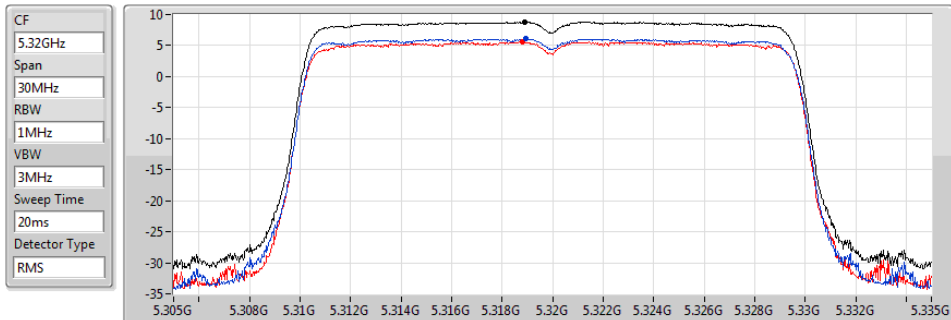
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.82	8.82	6.06	5.57

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

01/11/2019



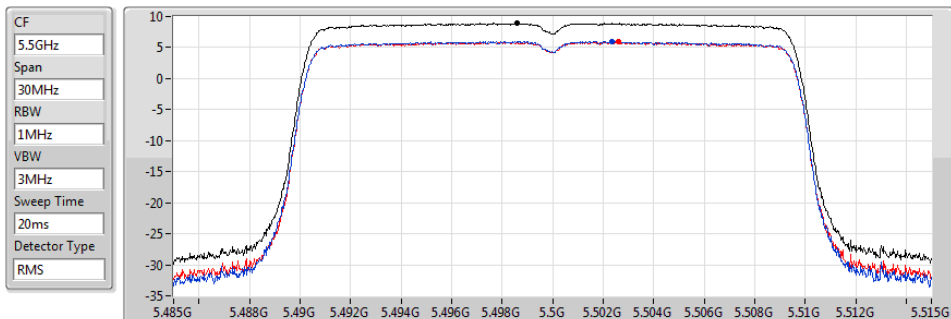
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.78	8.78	6.09	5.55

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

01/11/2019



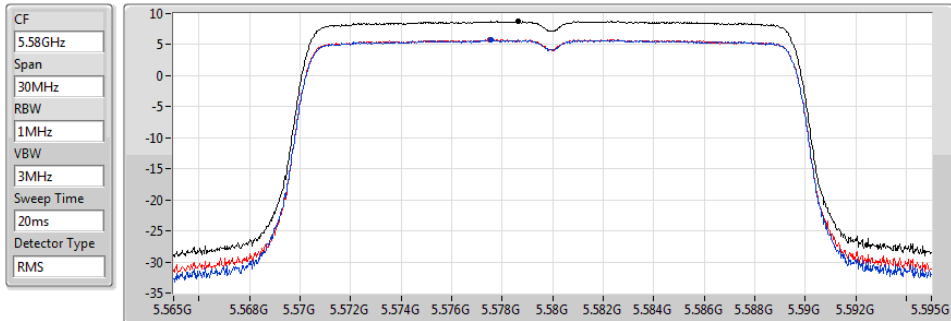
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.90	8.90	5.96	5.87

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

01/11/2019



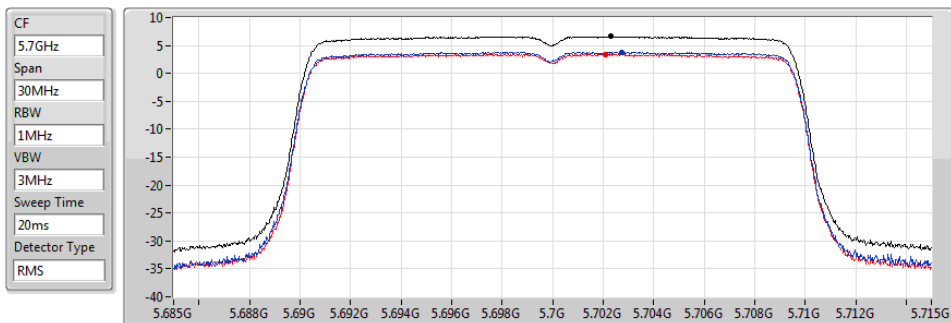
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.77	8.77	5.74	5.78

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

01/11/2019



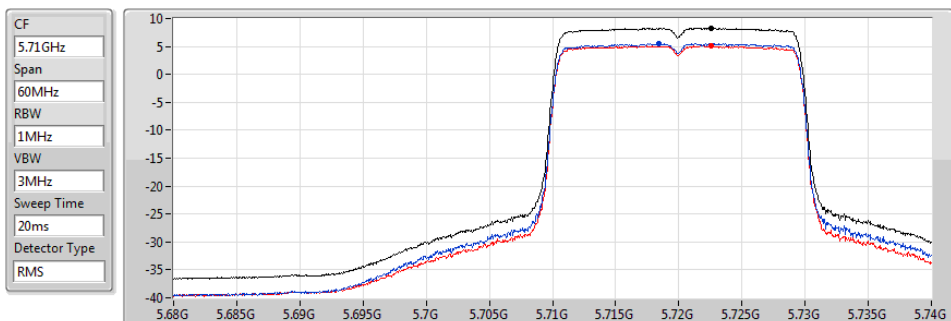
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.59	6.59	3.81	3.44

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

01/11/2019



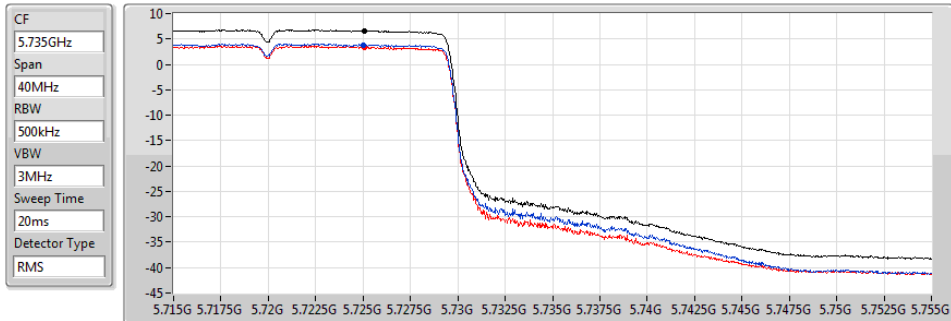
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.28	8.28	5.54	5.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.725-5.85GHz

PSD

01/11/2019



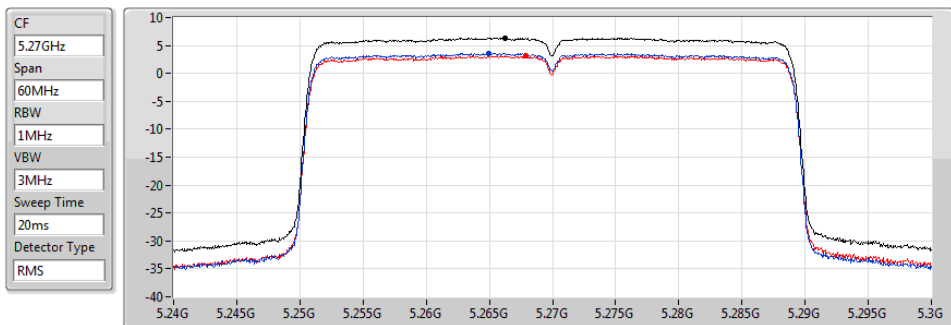
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.62	6.62	3.85	3.41

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5270MHz

PSD

01/11/2019



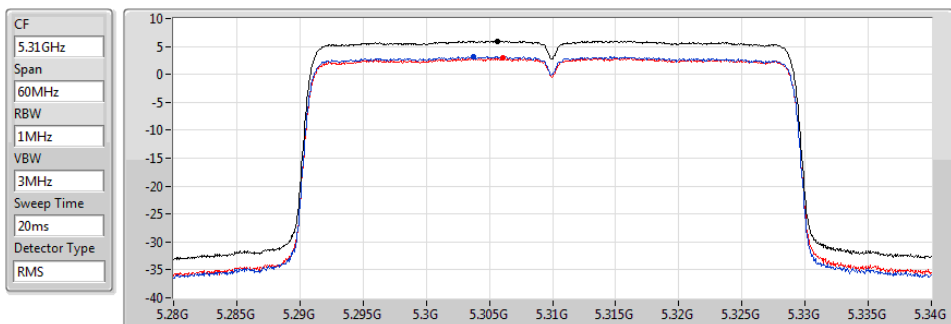
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.32	6.32	3.59	3.11

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5310MHz

PSD

01/11/2019



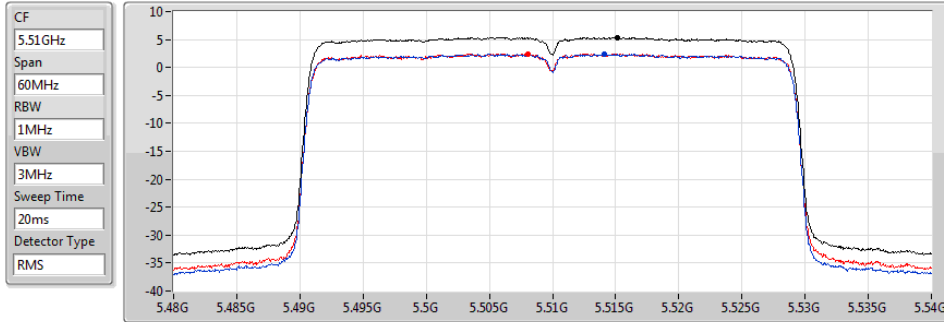
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.98	5.98	3.17	2.91

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

01/11/2019



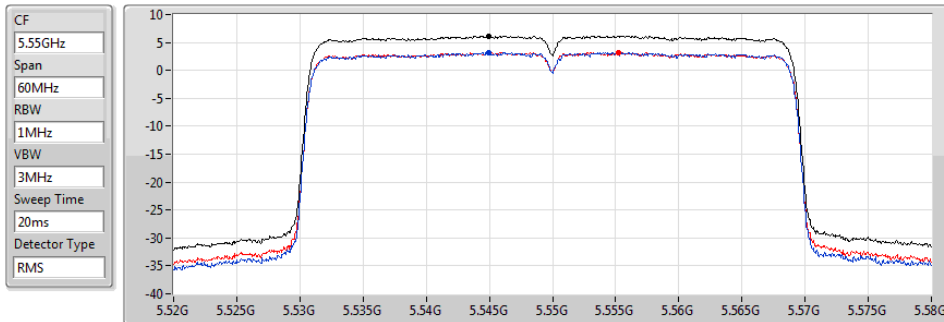
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.36	5.36	2.42	2.48

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5550MHz

01/11/2019



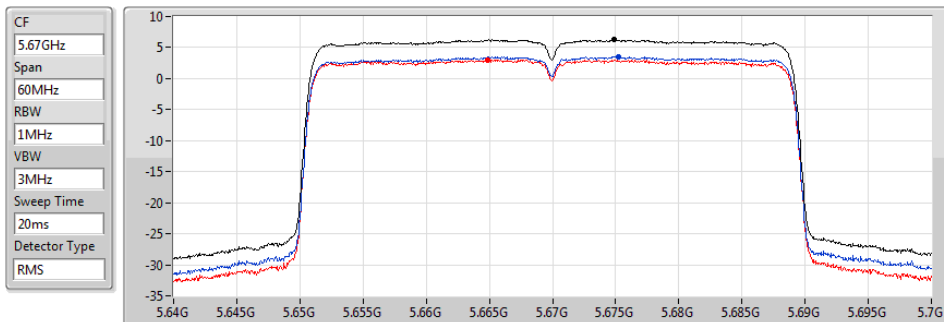
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.16	6.16	3.16	3.22

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

01/11/2019



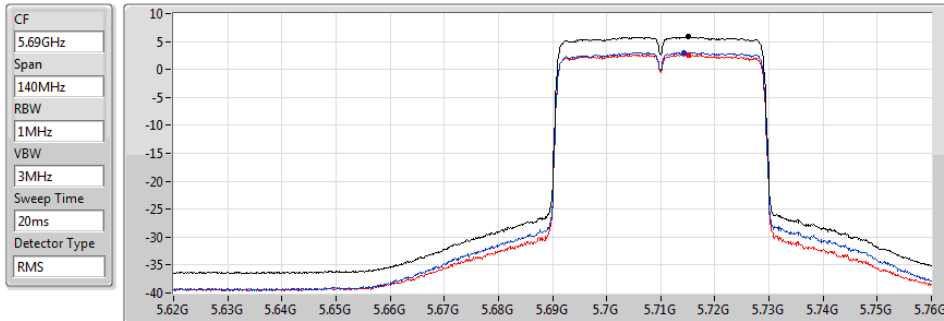
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.27	6.27	3.53	3.02

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

01/11/2019



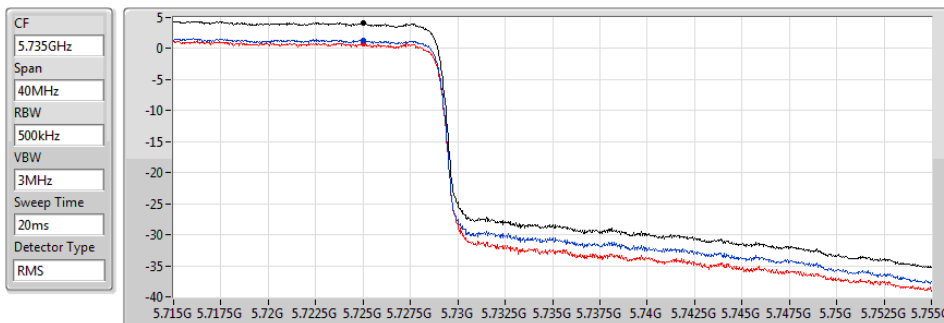
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.84	5.84	3.06	2.65

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

01/11/2019



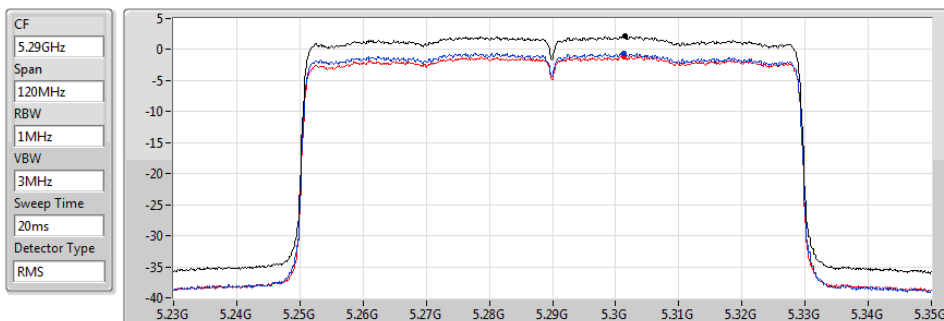
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.04	4.04	1.30	0.74

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

01/11/2019



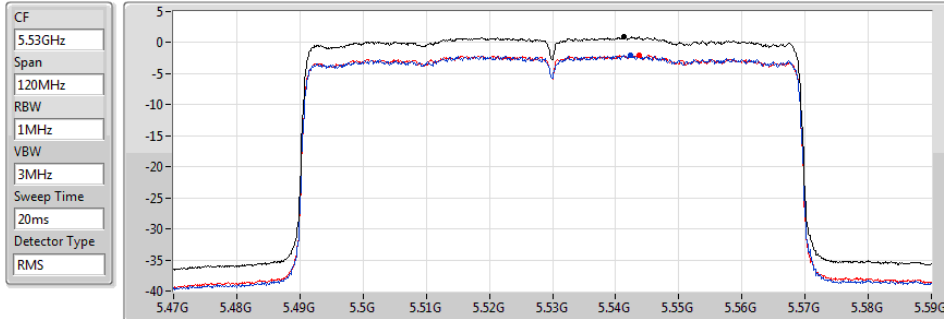
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.17	2.17	-0.56	-1.14

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

01/11/2019



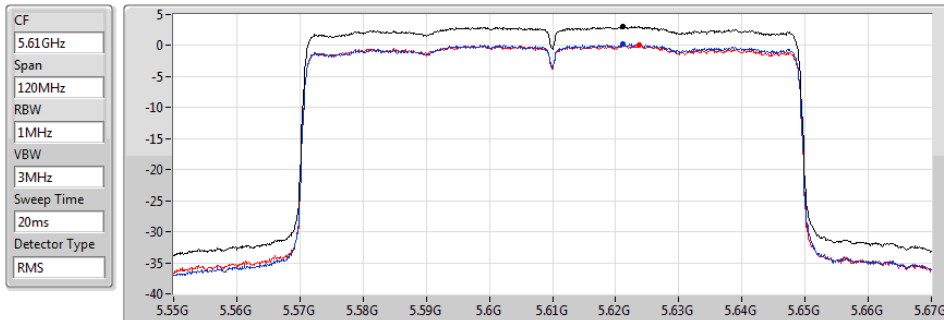
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.93	0.93	-2.02	-1.98

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

01/11/2019



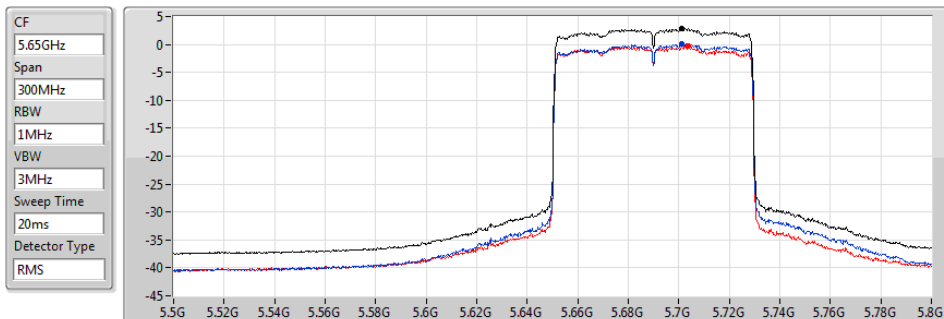
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.13	3.13	0.23	0.06

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

01/11/2019



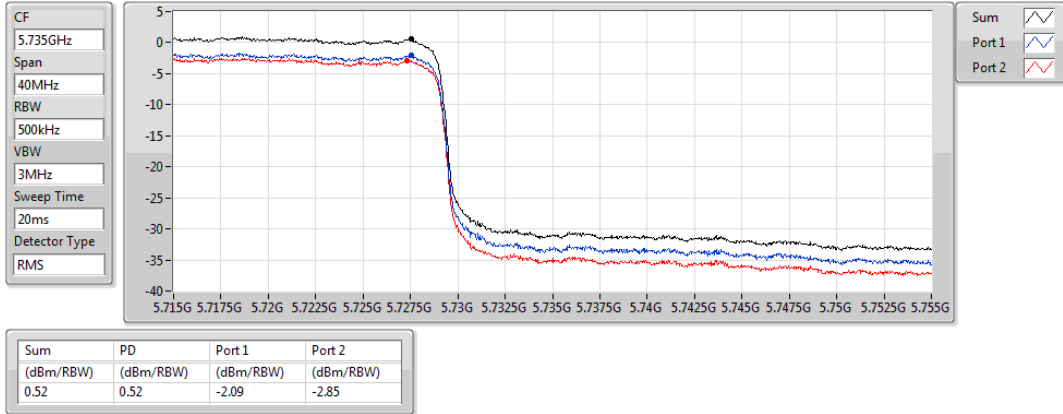
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.86	2.86	0.10	-0.30

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

01/11/2019





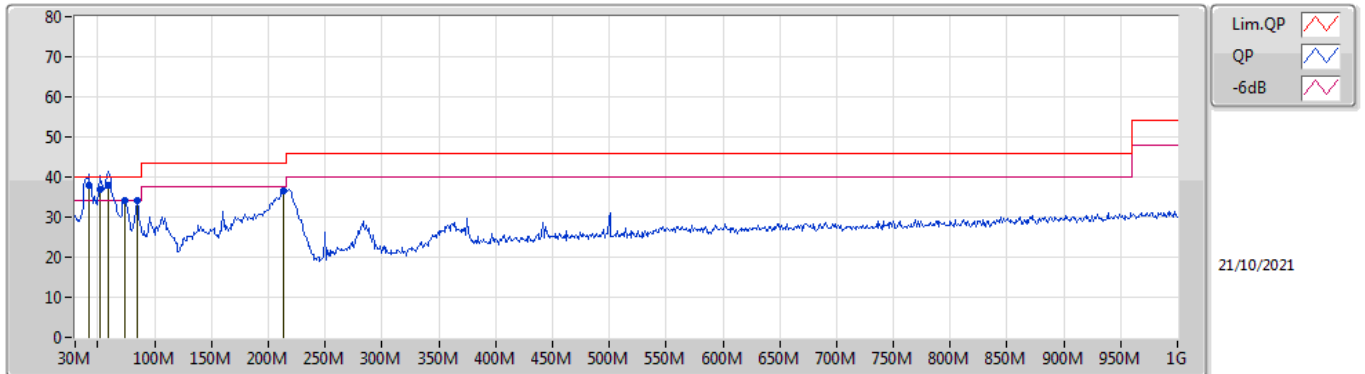
Radiated Emissions below 1GHz

Appendix E.1

Summary

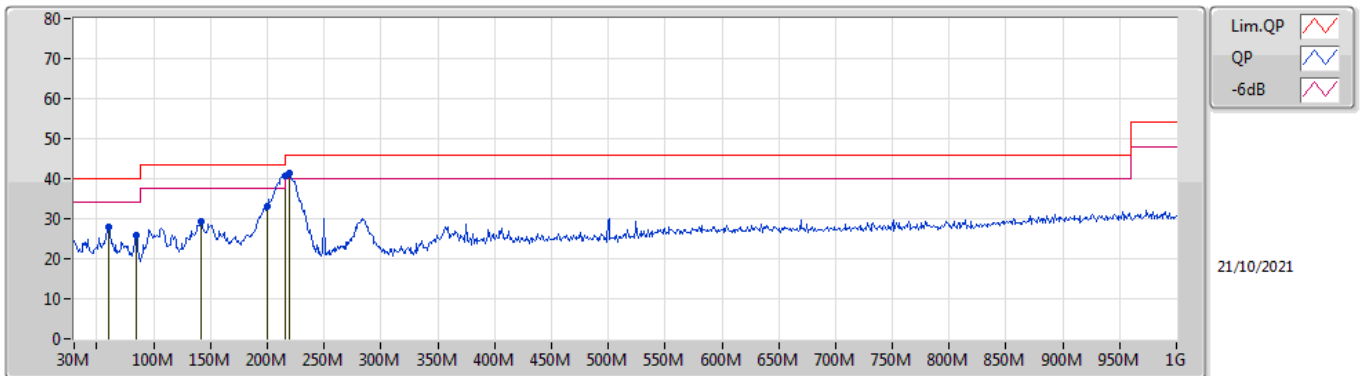
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 5	Pass	QP	41.64M	37.99	40.00	-2.01	Vertical

Mode 5



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)
QP	41.64M	37.99	40.00	-2.01	-12.93	3	Vertical	0	1.00	"Worst"	50.92	17.82	0.93	31.68
QP	51.34M	36.88	40.00	-3.12	-17.17	3	Vertical	36	1.00	-	54.05	13.57	1.03	31.77
QP	59.1M	37.98	40.00	-2.02	-18.34	3	Vertical	360	2.00	-	56.32	12.31	1.18	31.83
PK	73.65M	34.23	40.00	-5.77	-18.40	3	Vertical	87	1.25	-	52.63	12.20	1.30	31.90
PK	84.32M	34.22	40.00	-5.78	-17.07	3	Vertical	359	2.00	-	51.29	13.46	1.39	31.92
PK	213.33M	36.72	43.50	-6.78	-15.11	3	Vertical	292	1.00	-	51.83	14.71	2.18	32.00

Mode 5



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	60.07M	28.00	40.00	-12.00	-18.37	3	Horizontal	88	2.00	-	46.37	12.27	1.20	31.84
PK	84.32M	26.00	40.00	-14.00	-17.07	3	Horizontal	255	1.50	-	43.07	13.46	1.39	31.92
PK	141.55M	29.34	43.50	-14.16	-13.28	3	Horizontal	69	2.00	-	42.62	16.87	1.81	31.96
PK	199.75M	33.08	43.50	-10.42	-14.91	3	Horizontal	251	1.25	-	47.99	14.98	2.10	31.99
PK	216M	40.67	46.00	-5.33	-15.07	3	Horizontal	260	2.00	-	55.74	14.73	2.20	32.00
PK	219.15M	41.30	46.00	-4.70	-14.92	3	Horizontal	256	1.50	"Worst"	56.22	14.87	2.21	32.00



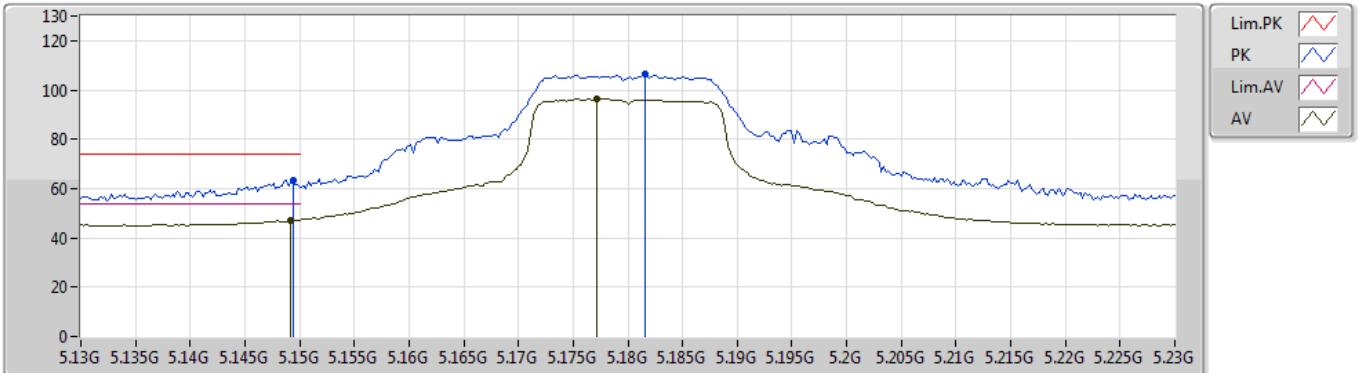
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.1498G	53.11	54.00	-0.89	7.94	3	Horizontal	308	1.93	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.44	54.00	-0.56	7.94	3	Horizontal	289	1.96	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.1496G	53.38	54.00	-0.62	7.94	3	Horizontal	298	1.94	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.1476G	53.10	54.00	-0.90	7.94	3	Horizontal	310	1.91	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.922G	69.01	70.42	-1.41	8.92	3	Horizontal	121	1.65	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.924G	68.38	68.94	-0.56	8.92	3	Horizontal	127	1.65	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.648G	67.49	68.20	-0.71	8.67	3	Horizontal	291	1.77	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.65G	67.54	68.20	-0.66	8.66	3	Horizontal	340	1.67	-

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5180MHz_TX



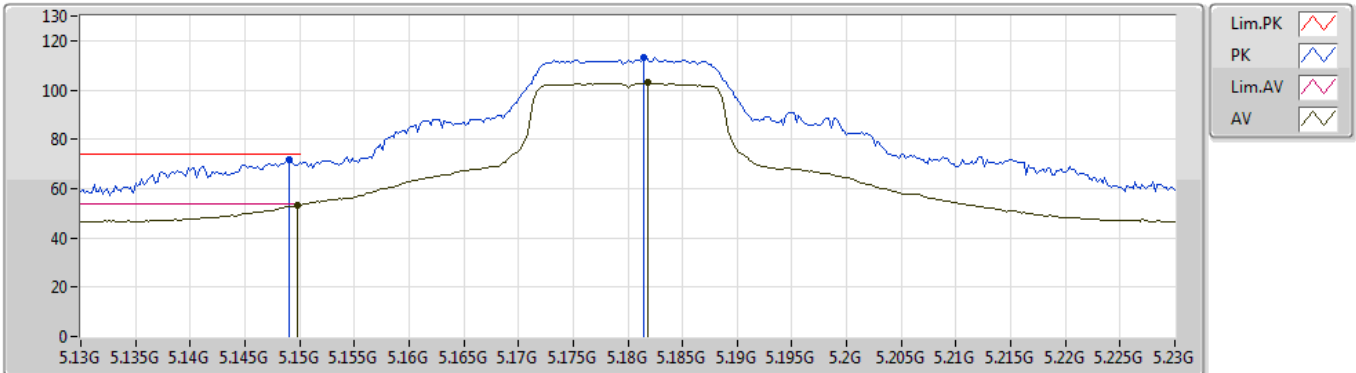
EUT_Y_1TX
Setting 86
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1494G	63.20	74.00	-10.80	7.94	3	Vertical	13	2.93	-	55.26			
AV	5.1492G	47.15	54.00	-6.85	7.94	3	Vertical	13	2.93	-	39.21			
PK	5.1816G	106.20	Inf	-Inf	8.02	3	Vertical	13	2.93	-	98.18			
AV	5.1772G	96.27	Inf	-Inf	8.01	3	Vertical	13	2.93	-	88.26			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5180MHz_TX



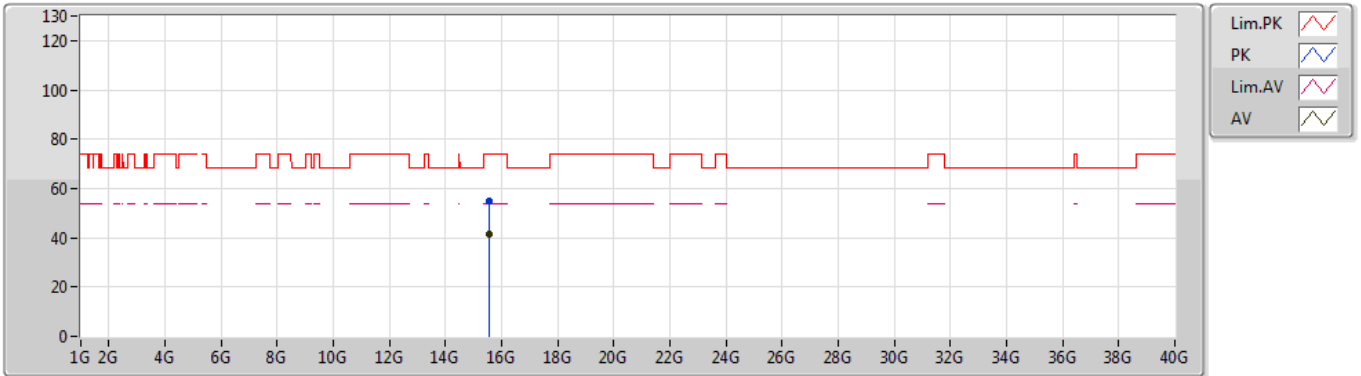
EUT_Y_1TX
Setting 86
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.149G	71.96	74.00	-2.04	7.94	3	Horizontal	308	1.93	-	64.02
AV	5.1498G	53.11	54.00	-0.89	7.94	3	Horizontal	308	1.93	-	45.17
PK	5.1814G	113.07	Inf	-Inf	8.02	3	Horizontal	308	1.93	-	105.05
AV	5.1818G	102.83	Inf	-Inf	8.02	3	Horizontal	308	1.93	-	94.81

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5180MHz_TX



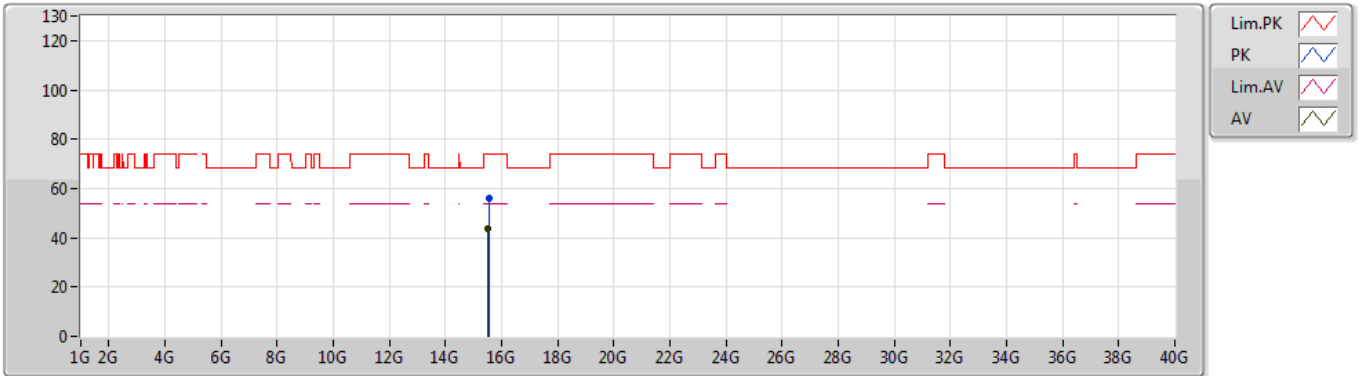
EUT Y_1TX
Setting 86
02-L-3
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.54258G	55.13	74.00	-18.87	16.07	3	Vertical	355	1.50	-	39.06			
AV	15.53652G	41.48	54.00	-12.52	16.08	3	Vertical	355	1.50	-	25.40			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5180MHz_TX



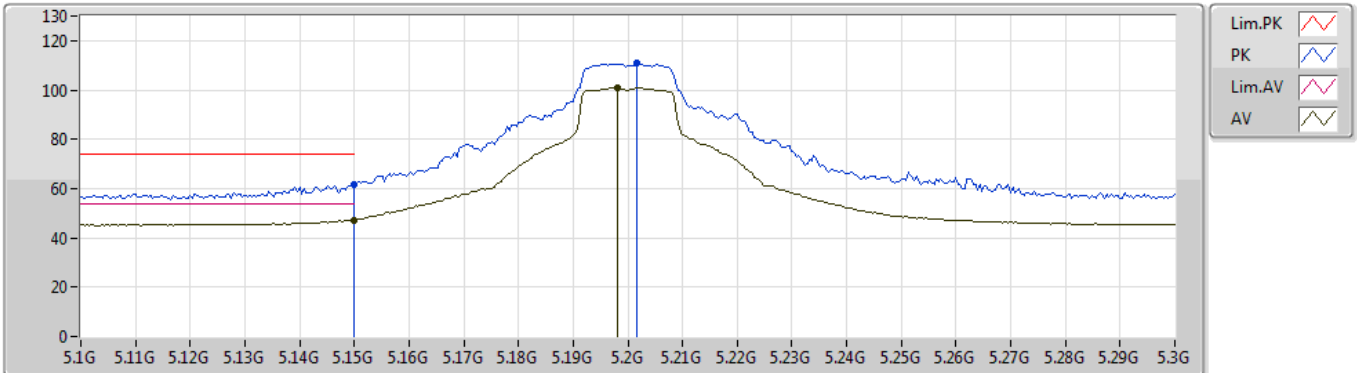
EUT Y_1TX
Setting 86
02-L-3
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.54966G	56.18	74.00	-17.82	16.05	3	Horizontal	294	2.44	-	40.13			
AV	15.52938G	43.55	54.00	-10.45	16.09	3	Horizontal	294	2.44	-	27.46			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5200MHz_TX



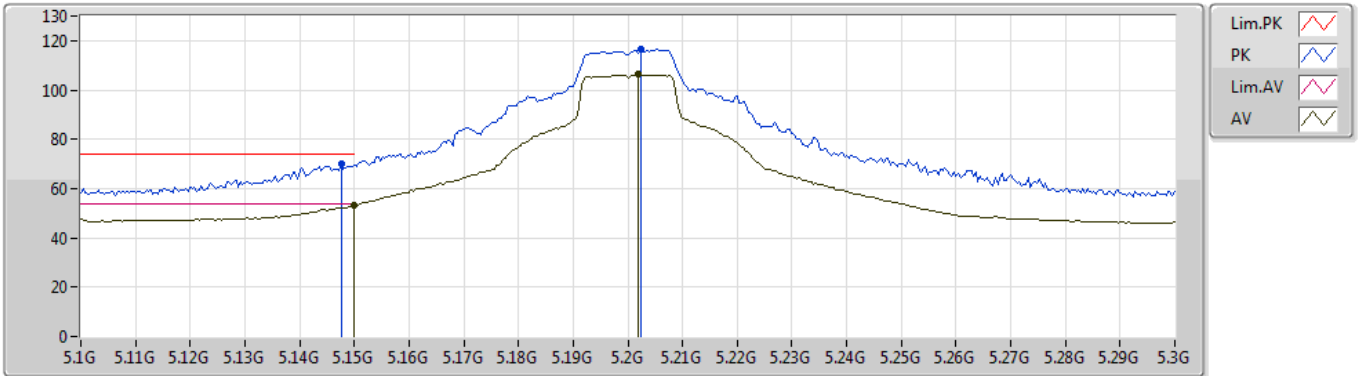
EUT Y_1TX
Setting 105
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.15G	61.61	74.00	-12.39	7.94	3	Vertical	13	1.41	-	53.67			
AV	5.15G	47.13	54.00	-6.87	7.94	3	Vertical	13	1.41	-	39.19			
PK	5.2016G	110.70	Inf	-Inf	8.06	3	Vertical	13	1.41	-	102.64			
AV	5.198G	100.90	Inf	-Inf	8.06	3	Vertical	13	1.41	-	92.84			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5200MHz_TX



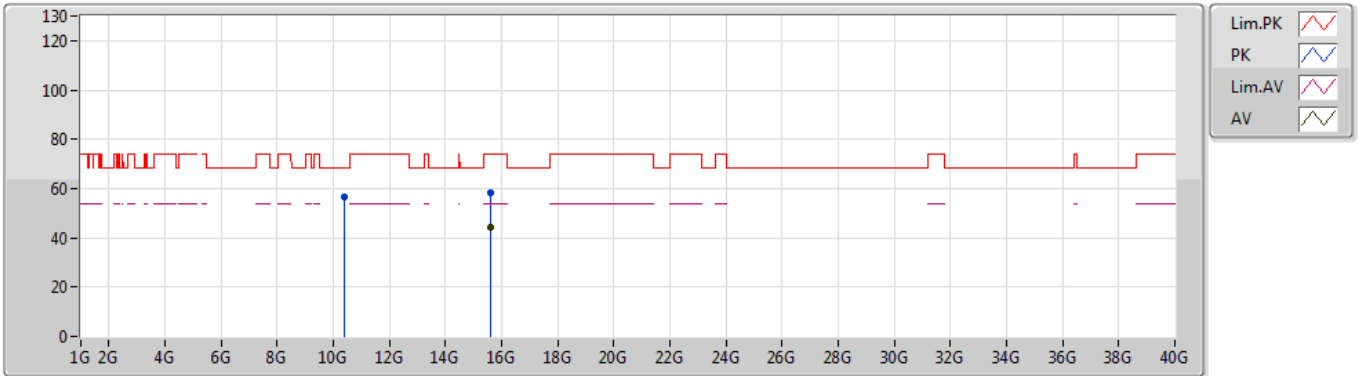
EUT Y_1TX
Setting 105
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1476G	70.18	74.00	-3.82	7.94	3	Horizontal	296	1.84	-	62.24			
AV	5.15G	53.11	54.00	-0.89	7.94	3	Horizontal	296	1.84	-	45.17			
PK	5.2024G	116.42	Inf	-Inf	8.06	3	Horizontal	296	1.84	-	108.36			
AV	5.202G	106.34	Inf	-Inf	8.06	3	Horizontal	296	1.84	-	98.28			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5200MHz_TX



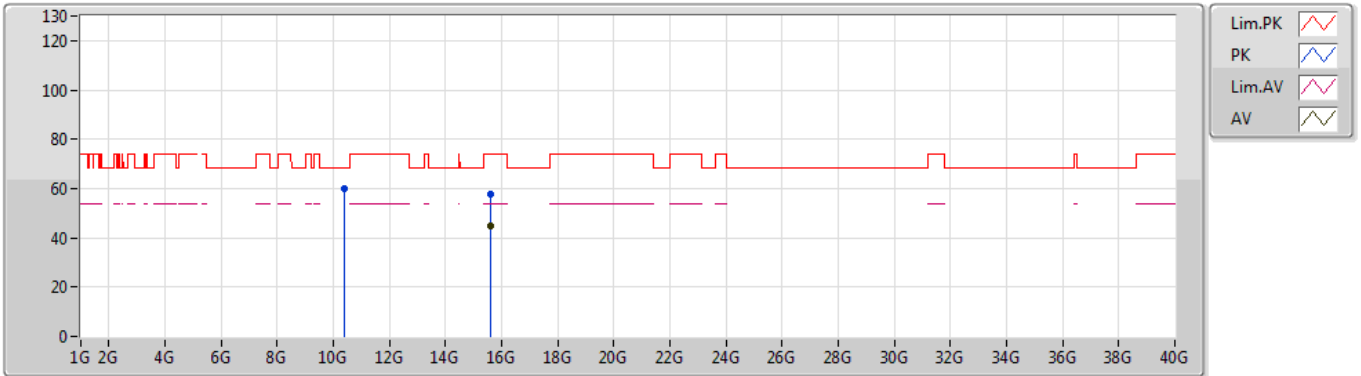
EUT_Y_1TX
Setting 105
02-L-3
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.40048G	56.72	68.20	-11.48	14.64	3	Vertical	355	1.01	-	42.08			
PK	15.60432G	58.16	74.00	-15.84	15.90	3	Vertical	317	2.38	-	42.26			
AV	15.59994G	44.38	54.00	-9.62	15.91	3	Vertical	317	2.38	-	28.47			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5200MHz_TX



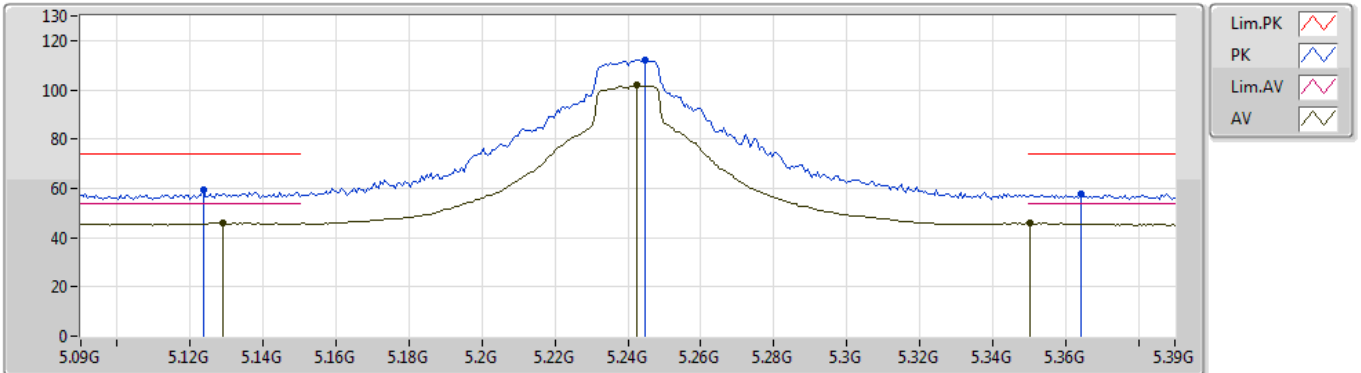
EUT Y_1TX
Setting 105
02-L-3
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.39502G	60.14	68.20	-8.06	14.63	3	Horizontal	6	1.45	-	45.51			
PK	15.60354G	57.98	74.00	-16.02	15.90	3	Horizontal	349	1.29	-	42.08			
AV	15.60138G	44.62	54.00	-9.38	15.91	3	Horizontal	349	1.29	-	28.71			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5240MHz_TX



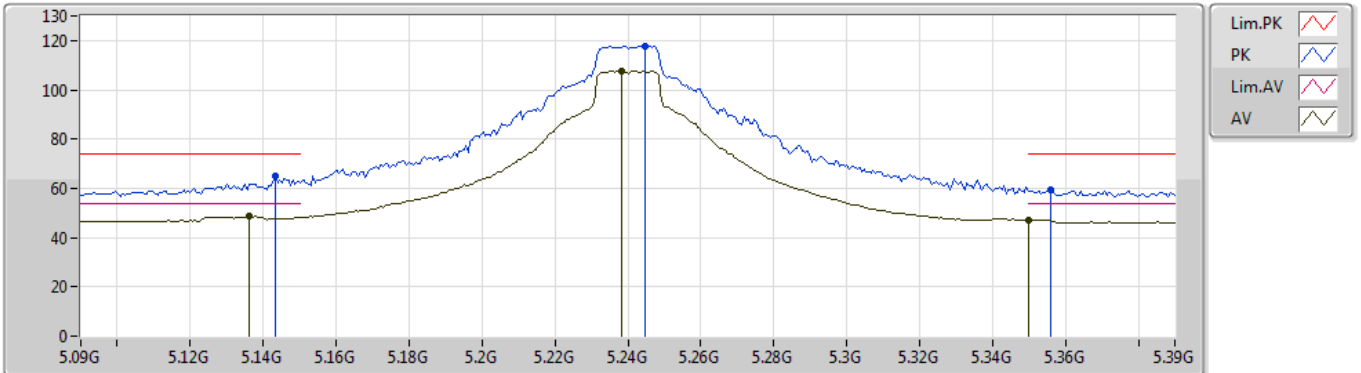
EUT Y_1TX
Setting 115
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1236G	59.52	74.00	-14.48	7.89	3	Vertical	14	1.75	-	51.63			
AV	5.129G	46.00	54.00	-8.00	7.91	3	Vertical	14	1.75	-	38.09			
PK	5.2448G	112.05	Inf	-Inf	8.12	3	Vertical	14	1.75	-	103.93			
AV	5.2424G	101.87	Inf	-Inf	8.12	3	Vertical	14	1.75	-	93.75			
PK	5.3642G	57.55	74.00	-16.45	8.29	3	Vertical	14	1.75	-	49.26			
AV	5.3504G	45.78	54.00	-8.22	8.28	3	Vertical	14	1.75	-	37.50			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5240MHz_TX



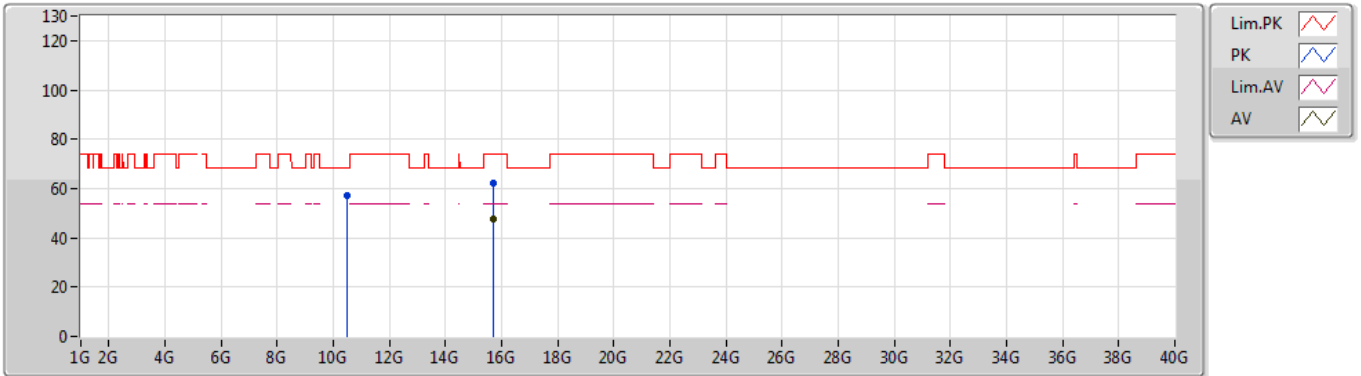
EUT Y_1TX
Setting 115
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1434G	65.09	74.00	-8.91	7.94	3	Horizontal	301	1.83	-	57.15
AV	5.1362G	48.50	54.00	-5.50	7.92	3	Horizontal	301	1.83	-	40.58
PK	5.2448G	117.87	Inf	-Inf	8.12	3	Horizontal	301	1.83	-	109.75
AV	5.2382G	107.69	Inf	-Inf	8.12	3	Horizontal	301	1.83	-	99.57
PK	5.3558G	59.35	74.00	-14.65	8.28	3	Horizontal	301	1.83	-	51.07
AV	5.35G	47.25	54.00	-6.75	8.28	3	Horizontal	301	1.83	-	38.97

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5240MHz_TX



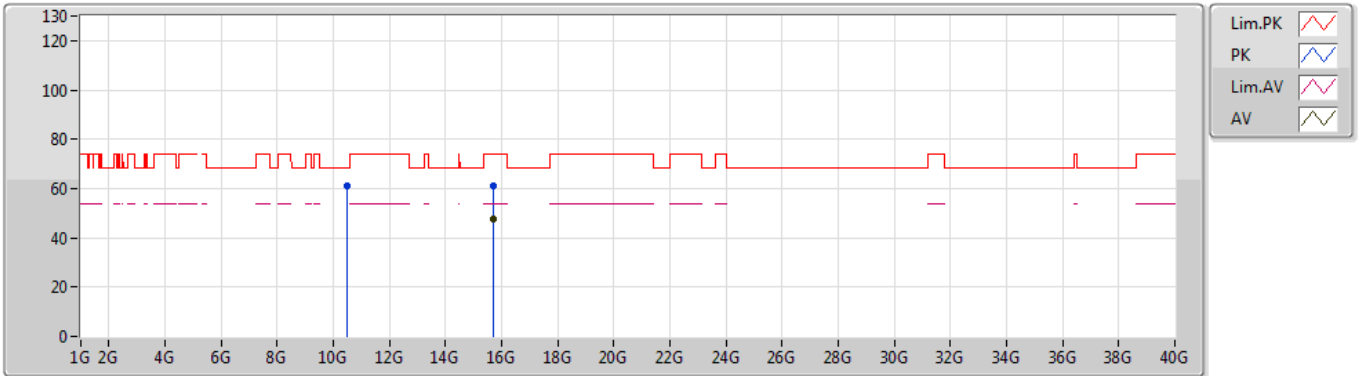
EUT Y_1TX
Setting 115
02-L-3
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.4776G	57.40	68.20	-10.80	14.59	3	Vertical	348	2.89	-	42.81			
PK	15.72396G	62.03	74.00	-11.97	15.59	3	Vertical	34	1.32	-	46.44			
AV	15.72048G	47.79	54.00	-6.21	15.60	3	Vertical	34	1.32	-	32.19			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5240MHz_TX



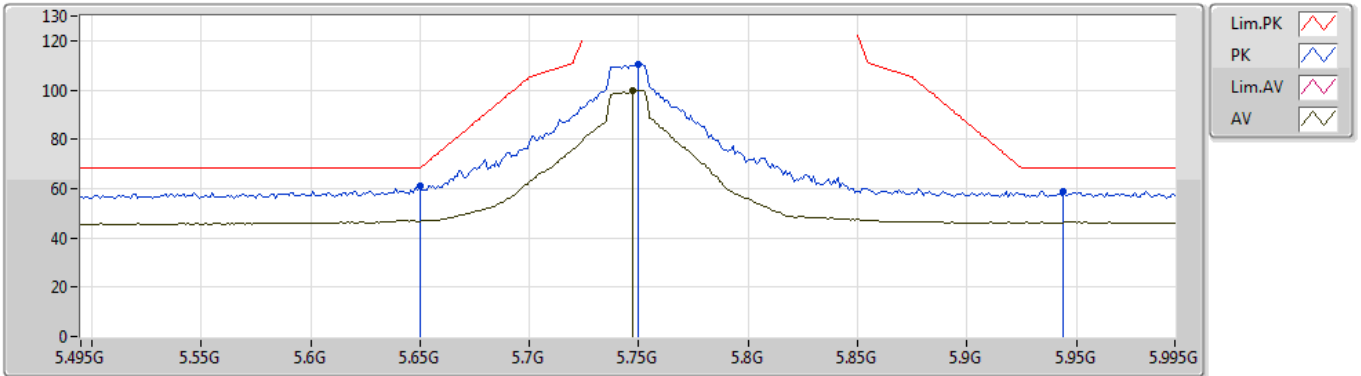
EUT Y_1TX
Setting 115
02-L-3
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.47766G	61.17	68.20	-7.03	14.59	3	Horizontal	4	1.55	-	46.58			
PK	15.72396G	61.34	74.00	-12.66	15.59	3	Horizontal	342	1.56	-	45.75			
AV	15.72028G	47.55	54.00	-6.45	15.60	3	Horizontal	342	1.56	-	31.95			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5745MHz_TX



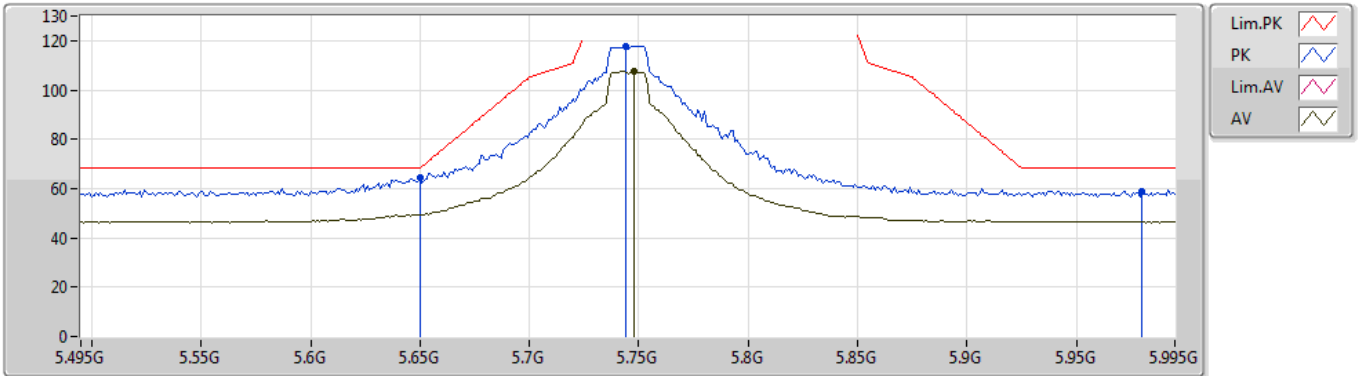
EUT Y_1TX
Setting 116
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.65G	60.87	68.20	-7.33	8.66	3	Vertical	323	2.28	-	52.21			
PK	5.75G	110.49	Inf	-Inf	8.83	3	Vertical	323	2.28	-	101.66			
AV	5.747G	99.69	Inf	-Inf	8.82	3	Vertical	323	2.28	-	90.87			
PK	5.944G	58.94	68.20	-9.26	8.94	3	Vertical	323	2.28	-	50.00			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5745MHz_TX



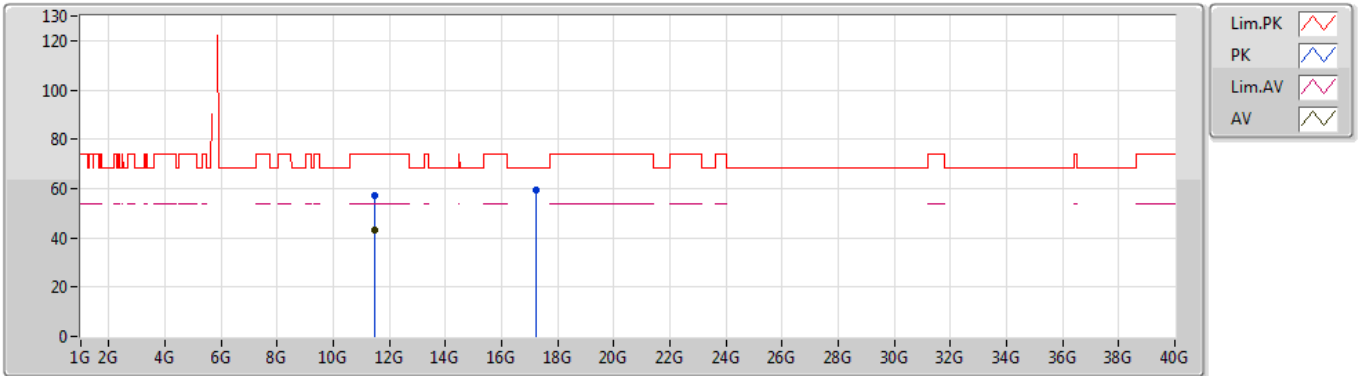
EUT Y_1TX
Setting 116
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.65G	64.48	68.20	-3.72	8.66	3	Horizontal	121	1.71	-	55.82
PK	5.744G	117.94	Inf	-Inf	8.82	3	Horizontal	121	1.71	-	109.12
AV	5.748G	107.62	Inf	-Inf	8.82	3	Horizontal	121	1.71	-	98.80
PK	5.98G	58.93	68.20	-9.27	8.94	3	Horizontal	121	1.71	-	49.99

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5745MHz_TX



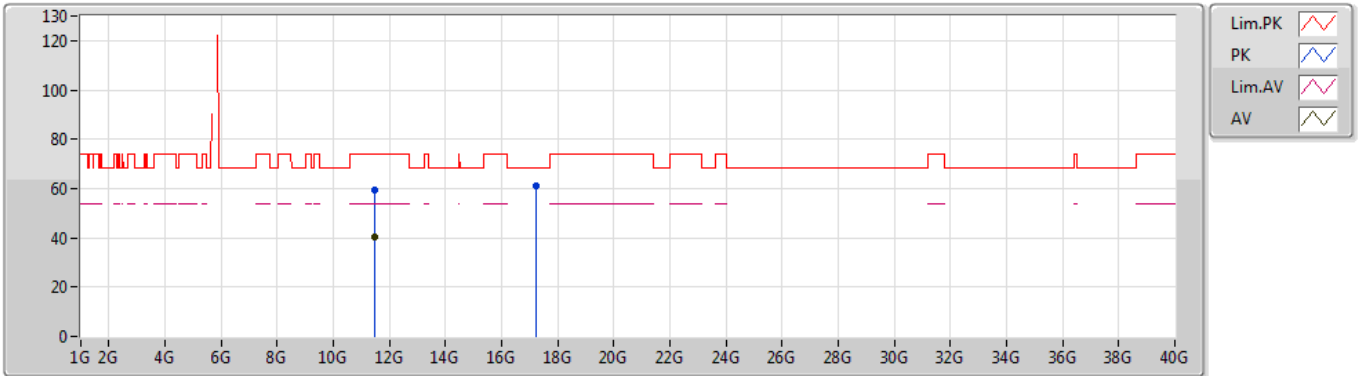
EUT Y_1TX
Setting 116
02-L-3
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4876G	57.01	74.00	-16.99	14.89	3	Vertical	134	1.68	-	42.12			
AV	11.49056G	43.27	54.00	-10.73	14.89	3	Vertical	134	1.68	-	28.38			
PK	17.23568G	59.16	68.20	-9.04	20.72	3	Vertical	358	2.12	-	38.44			

802.11a_Nss1,(6Mbps)_1TX

26/09/2019

5745MHz_TX



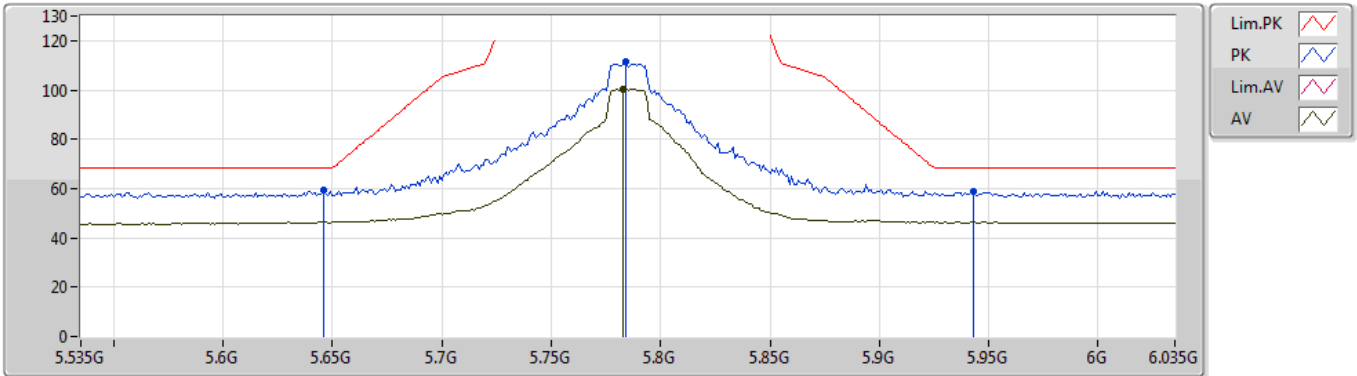
EUT Y_1TX
Setting 116
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4908G	59.47	74.00	-14.53	14.89	3	Horizontal	279	1.50	-	44.58			
AV	11.48072G	40.12	54.00	-13.88	14.87	3	Horizontal	279	1.50	-	25.25			
PK	17.22664G	60.96	68.20	-7.24	20.66	3	Horizontal	322	2.54	-	40.30			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5785MHz_TX



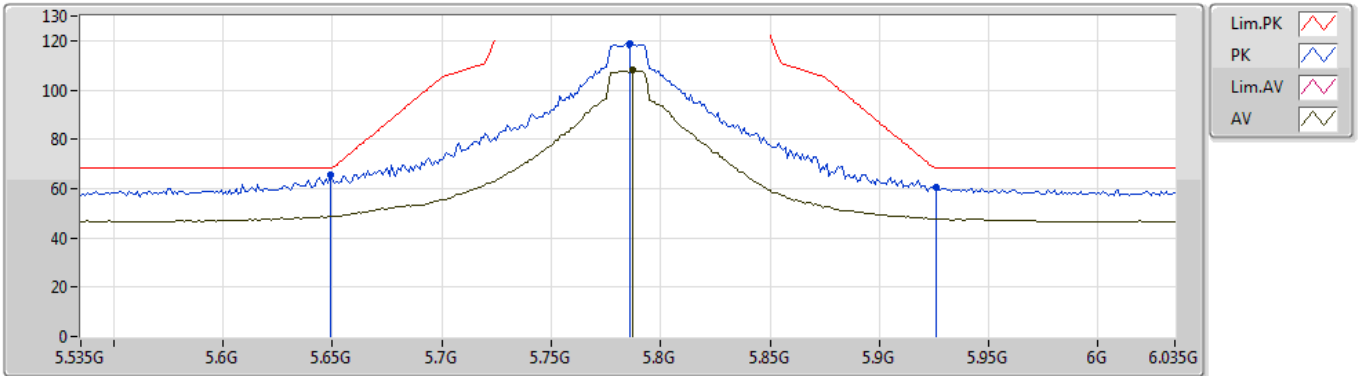
EUT Y_1TX
Setting 120
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.646G	59.17	68.20	-9.03	8.66	3	Vertical	150	2.31	-	50.51			
PK	5.784G	111.23	Inf	-Inf	8.88	3	Vertical	150	2.31	-	102.35			
AV	5.783G	100.47	Inf	-Inf	8.88	3	Vertical	150	2.31	-	91.59			
PK	5.943G	58.85	68.20	-9.35	8.94	3	Vertical	150	2.31	-	49.91			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5785MHz_TX



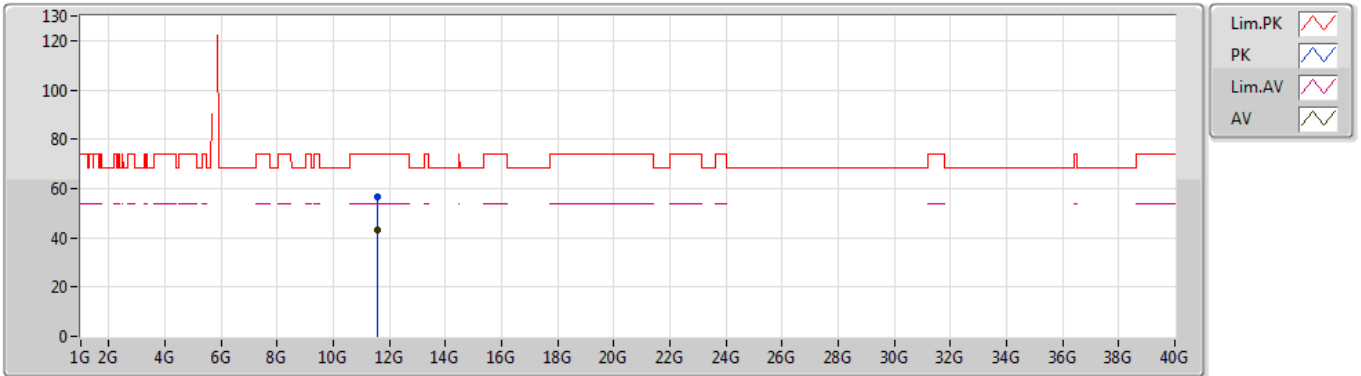
EUT Y_1TX
Setting 120
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.649G	65.49	68.20	-2.71	8.67	3	Horizontal	124	1.66	-	56.82			
PK	5.786G	118.81	Inf	-Inf	8.88	3	Horizontal	124	1.66	-	109.93			
AV	5.787G	108.08	Inf	-Inf	8.88	3	Horizontal	124	1.66	-	99.20			
PK	5.926G	60.56	68.20	-7.64	8.93	3	Horizontal	124	1.66	-	51.63			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5785MHz_TX



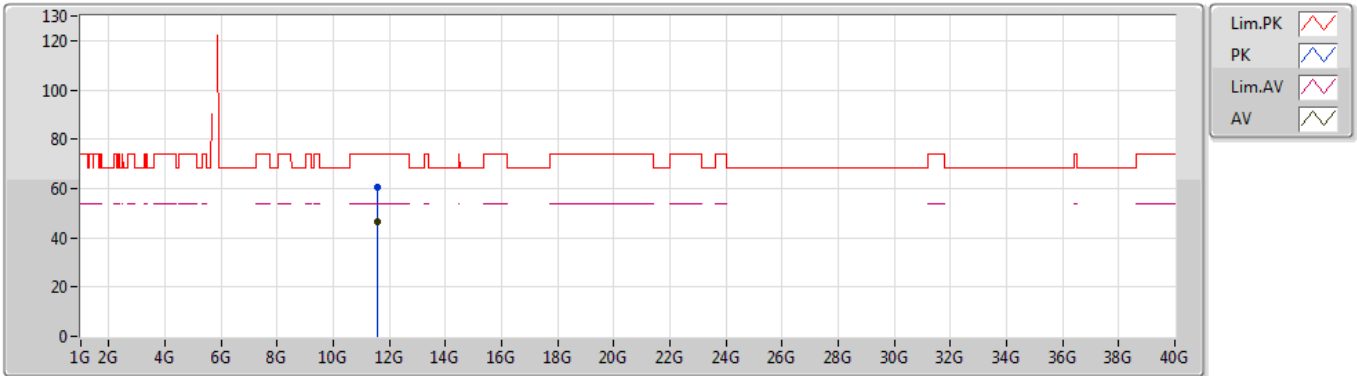
EUT Y_1TX
Setting 120
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.5712G	56.40	74.00	-17.60	15.00	3	Vertical	319	1.40	-	41.40			
AV	11.56996G	43.18	54.00	-10.82	15.00	3	Vertical	319	1.40	-	28.18			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5785MHz_TX



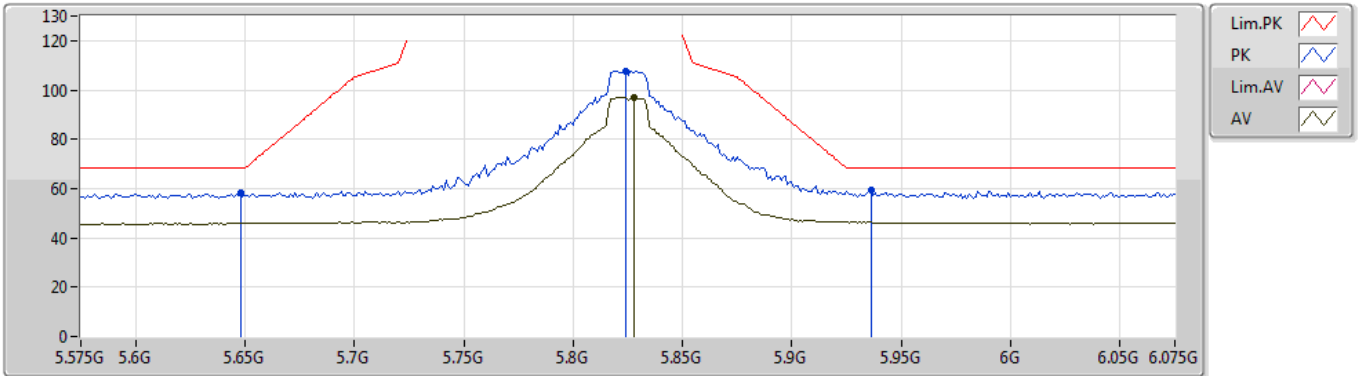
EUT Y_1TX
Setting 120
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.56764G	60.69	74.00	-13.31	14.99	3	Horizontal	289	1.50	-	45.70			
AV	11.57072G	46.69	54.00	-7.31	15.00	3	Horizontal	289	1.50	-	31.69			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5825MHz_TX



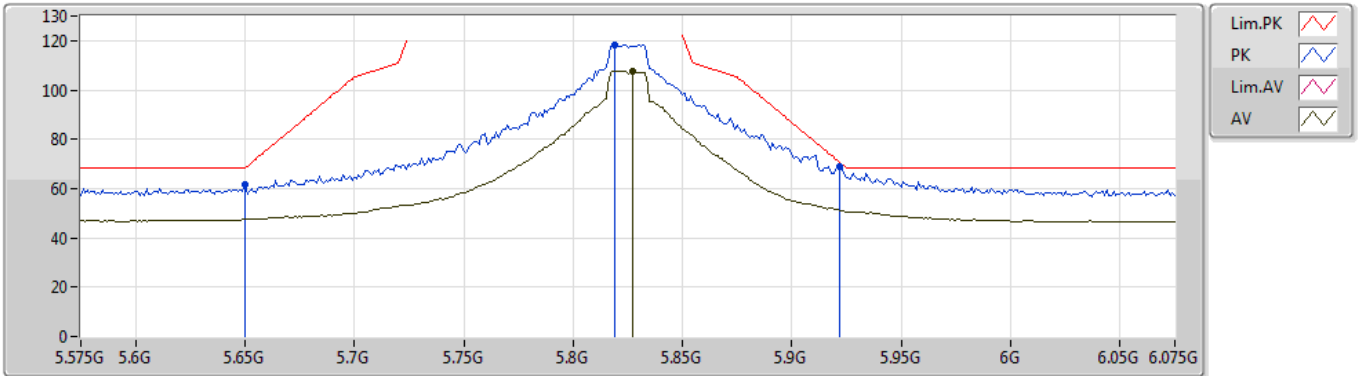
EUT_Y_1TX
Setting 120
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.648G	58.24	68.20	-9.96	8.67	3	Vertical	102	1.83	-	49.57
PK	5.824G	107.82	Inf	-Inf	8.90	3	Vertical	102	1.83	-	98.92
AV	5.828G	97.00	Inf	-Inf	8.91	3	Vertical	102	1.83	-	88.09
PK	5.936G	59.15	68.20	-9.05	8.93	3	Vertical	102	1.83	-	50.22

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5825MHz_TX



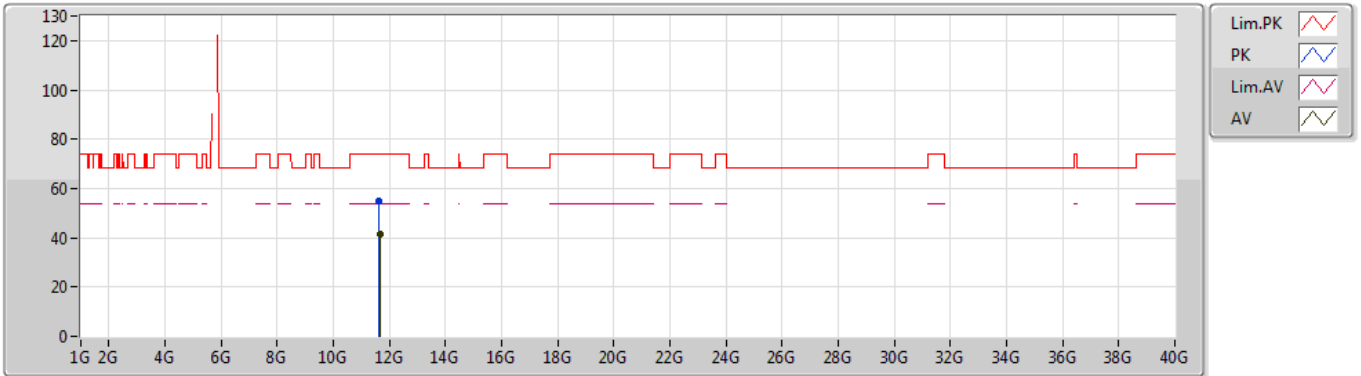
EUT Y_1TX
Setting 120
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.65G	61.37	68.20	-6.83	8.66	3	Horizontal	121	1.65	-	52.71			
PK	5.819G	118.50	Inf	-Inf	8.90	3	Horizontal	121	1.65	-	109.60			
AV	5.827G	107.63	Inf	-Inf	8.91	3	Horizontal	121	1.65	-	98.72			
PK	5.922G	69.01	70.42	-1.41	8.92	3	Horizontal	121	1.65	-	60.09			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5825MHz_TX



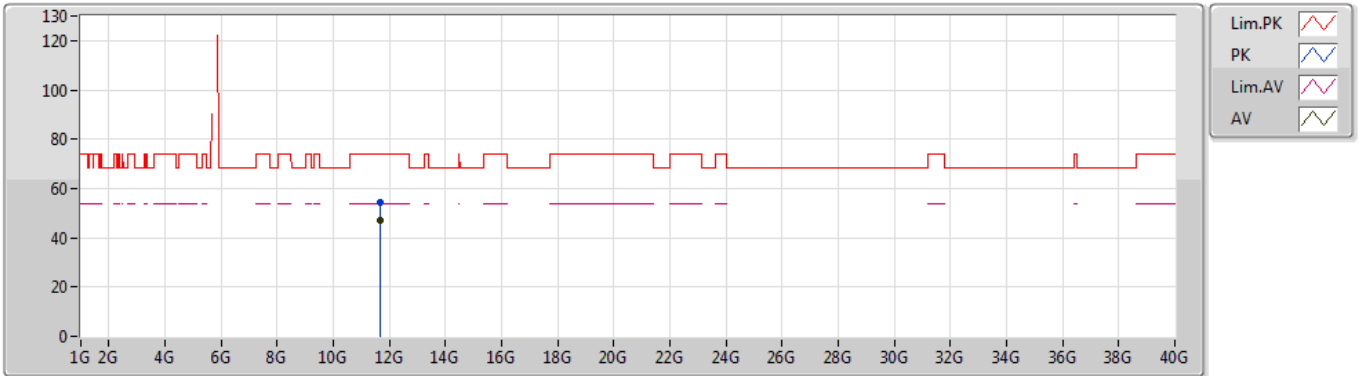
EUT Y_1TX
Setting 120
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.6422G	54.85	74.00	-19.15	15.08	3	Vertical	124	1.94	-	39.77			
AV	11.64956G	41.20	54.00	-12.80	15.09	3	Vertical	124	1.94	-	26.11			

802.11a_Nss1,(6Mbps)_1TX

27/09/2019

5825MHz_TX



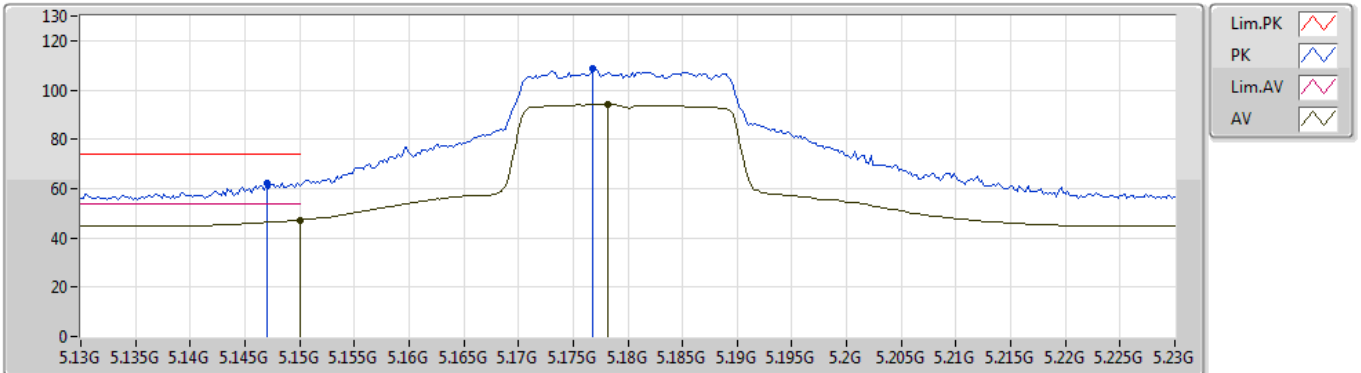
EUT Y_1TX
Setting 120
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.65084G	54.50	74.00	-19.50	15.09	3	Horizontal	276	1.72	-	39.41			
AV	11.64988G	47.29	54.00	-6.71	15.09	3	Horizontal	276	1.72	-	32.20			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5180MHz_TX



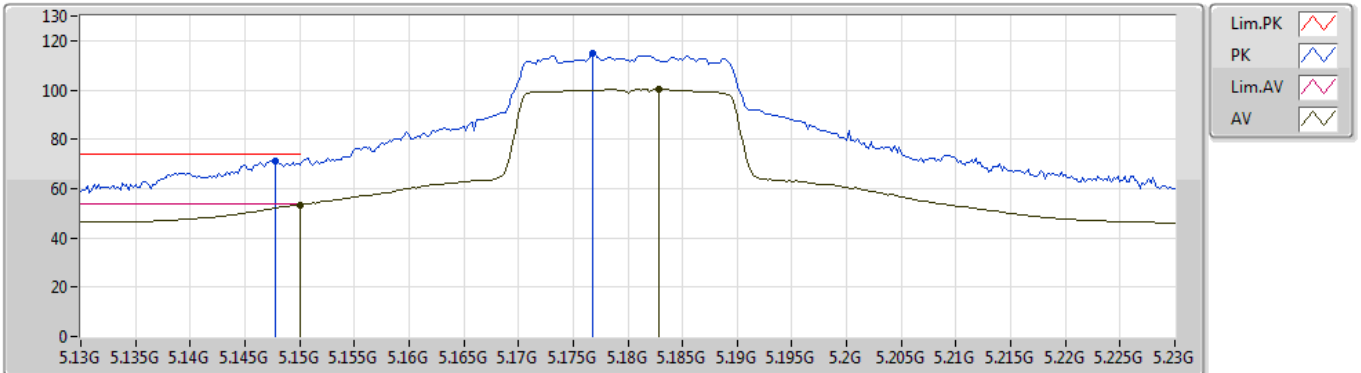
EUT_Y_1TX
Setting 82
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.147G	62.28	74.00	-11.72	7.94	3	Vertical	12	2.93	-	54.34			
AV	5.15G	47.26	54.00	-6.74	7.94	3	Vertical	12	2.93	-	39.32			
PK	5.1768G	108.53	Inf	-Inf	8.01	3	Vertical	12	2.93	-	100.52			
AV	5.1782G	94.04	Inf	-Inf	8.02	3	Vertical	12	2.93	-	86.02			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5180MHz_TX



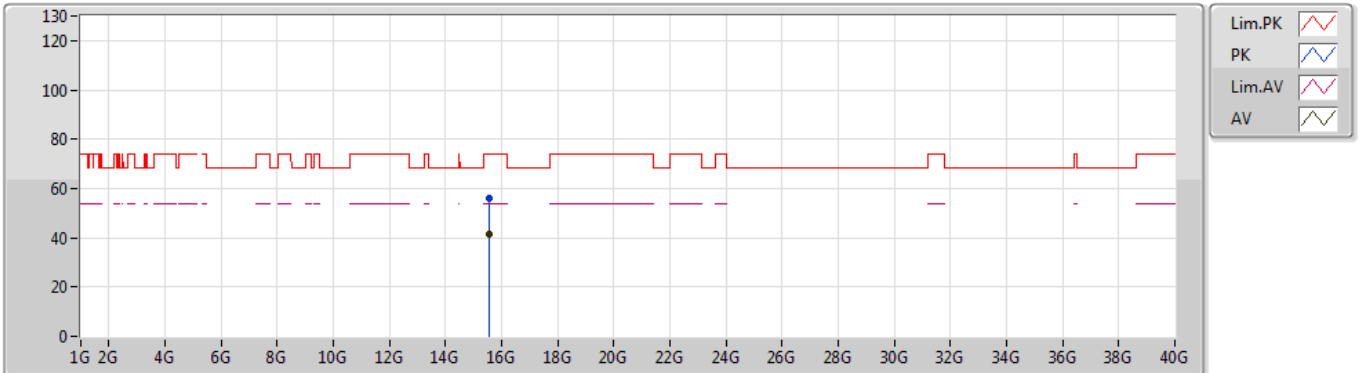
EUT_Y_1TX
Setting 82
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1478G	71.05	74.00	-2.95	7.94	3	Horizontal	289	1.96	-	63.11			
AV	5.15G	53.44	54.00	-0.56	7.94	3	Horizontal	289	1.96	-	45.50			
PK	5.1768G	114.73	Inf	-Inf	8.01	3	Horizontal	289	1.96	-	106.72			
AV	5.1828G	100.19	Inf	-Inf	8.02	3	Horizontal	289	1.96	-	92.17			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5180MHz_TX



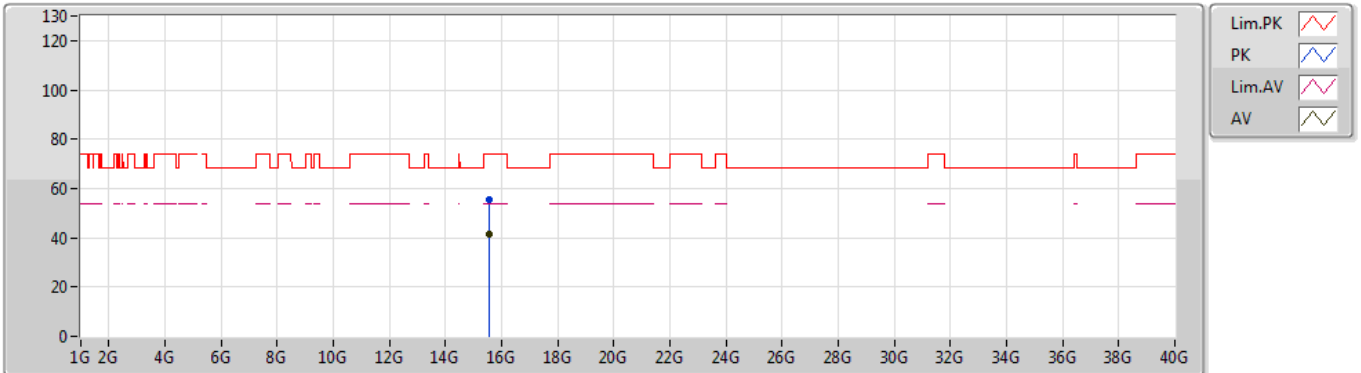
EUT Y_1TX
Setting 82
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.53436G	55.93	74.00	-18.07	16.09	3	Vertical	10	1.71	-	39.84			
AV	15.5352G	41.24	54.00	-12.76	16.09	3	Vertical	10	1.71	-	25.15			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5180MHz_TX



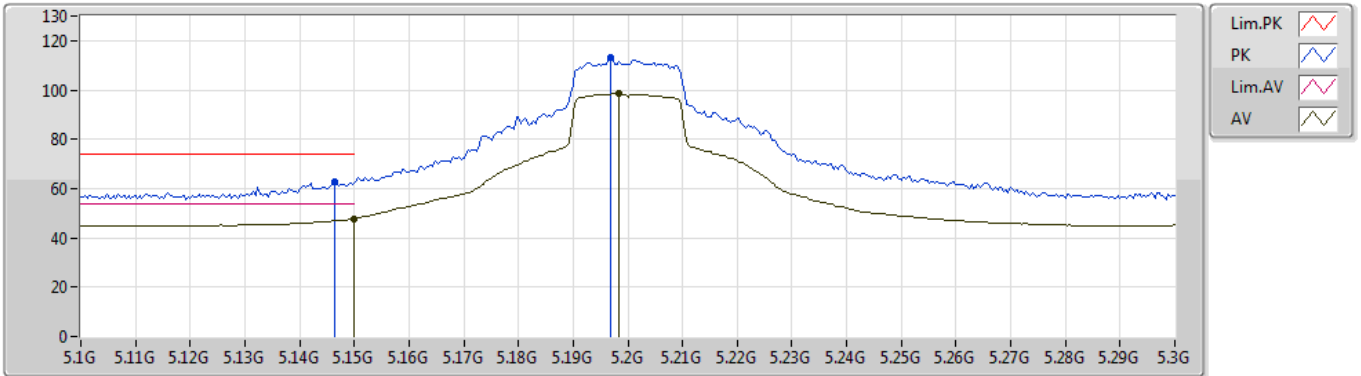
EUT Y_1TX
Setting 82
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.54282G	55.69	74.00	-18.31	16.07	3	Horizontal	139	1.00	-	39.62			
AV	15.53516G	41.21	54.00	-12.79	16.09	3	Horizontal	139	1.00	-	25.12			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5200MHz_TX



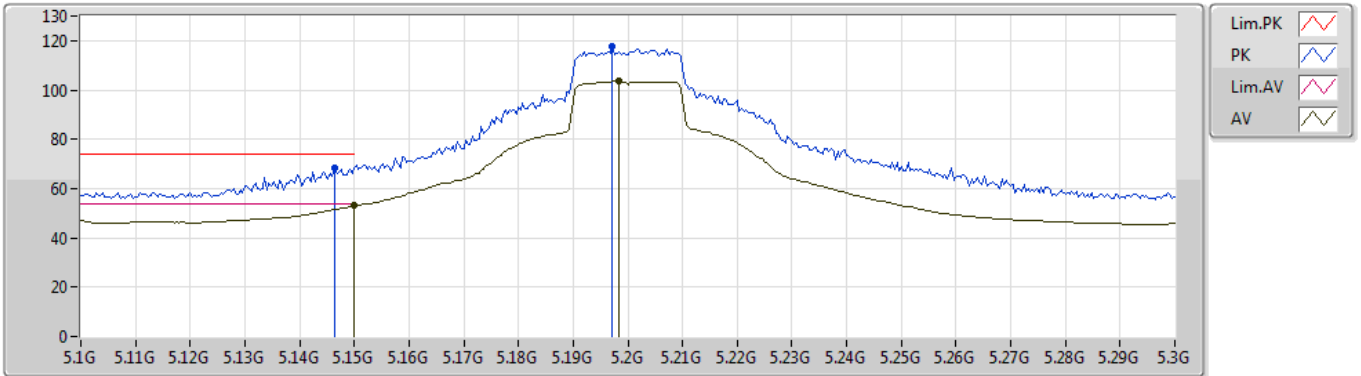
EUT Y_1TX
Setting 101
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1464G	62.65	74.00	-11.35	7.94	3	Vertical	16	1.41	-	54.71			
AV	5.15G	47.89	54.00	-6.11	7.94	3	Vertical	16	1.41	-	39.95			
PK	5.1968G	113.28	Inf	-Inf	8.06	3	Vertical	16	1.41	-	105.22			
AV	5.1984G	98.48	Inf	-Inf	8.06	3	Vertical	16	1.41	-	90.42			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5200MHz_TX



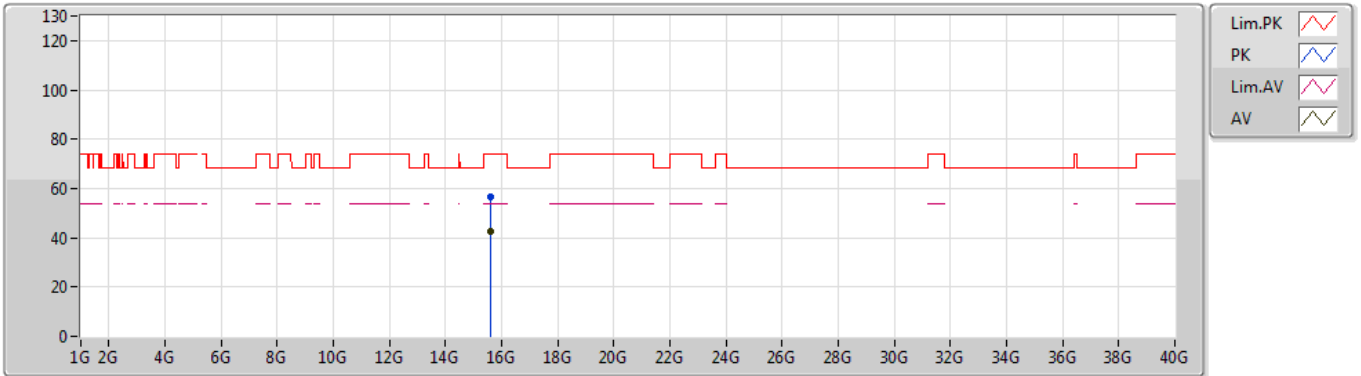
EUT Y_1TX
Setting 101
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1464G	68.54	74.00	-5.46	7.94	3	Horizontal	311	1.94	-	60.60
AV	5.15G	53.03	54.00	-0.97	7.94	3	Horizontal	311	1.94	-	45.09
PK	5.1972G	117.90	Inf	-Inf	8.06	3	Horizontal	311	1.94	-	109.84
AV	5.1984G	103.51	Inf	-Inf	8.06	3	Horizontal	311	1.94	-	95.45

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5200MHz_TX



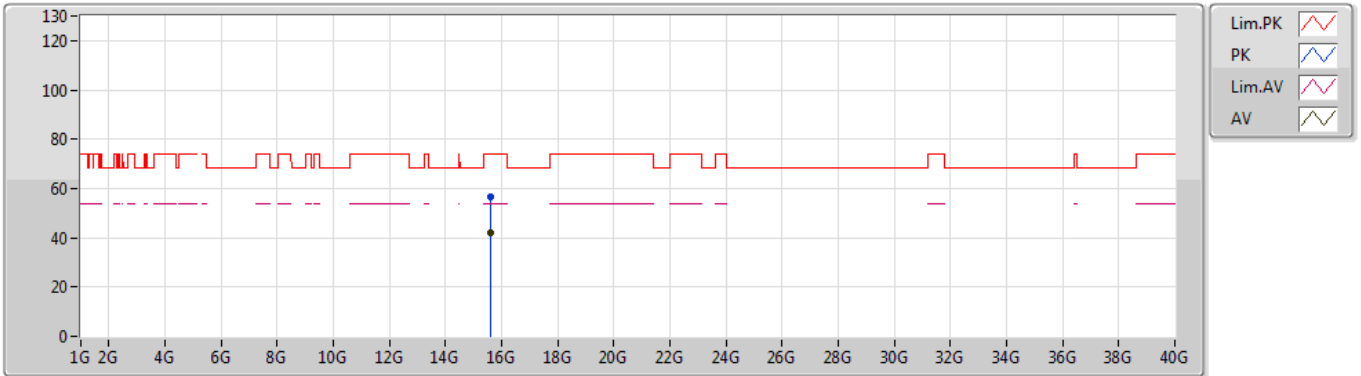
EUT Y_1TX
Setting 101
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.59756G	56.61	74.00	-17.39	15.92	3	Vertical	235	2.30	-	40.69			
AV	15.6021G	42.31	54.00	-11.69	15.90	3	Vertical	235	2.30	-	26.41			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5200MHz_TX



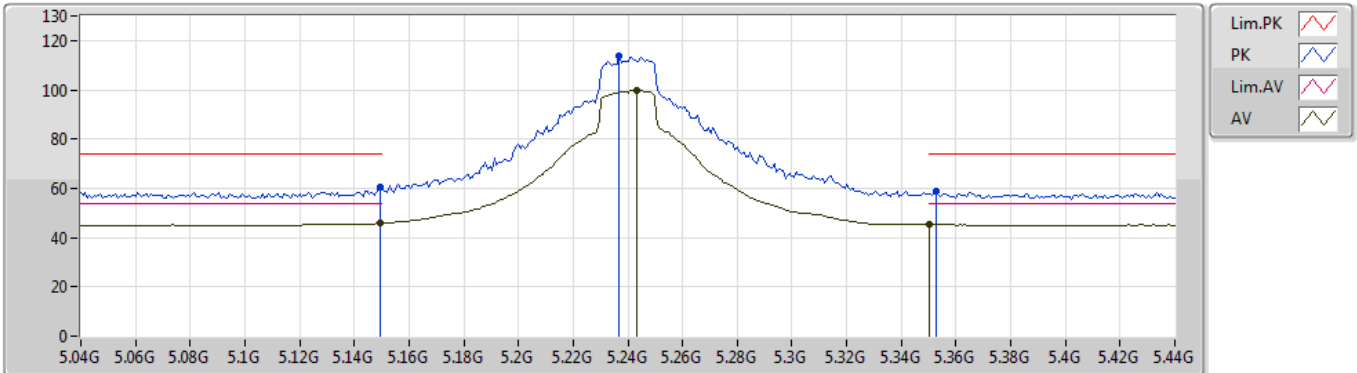
EUT Y_1TX
Setting 101
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.59562G	56.77	74.00	-17.23	15.92	3	Horizontal	273	1.08	-	40.85			
AV	15.5998G	42.26	54.00	-11.74	15.91	3	Horizontal	273	1.08	-	26.35			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5240MHz_TX



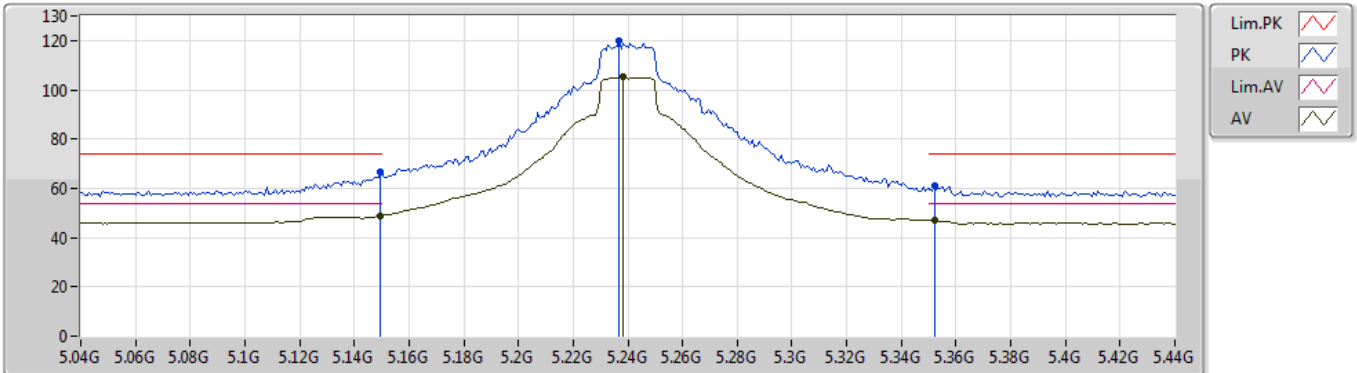
EUT Y_1TX
Setting 115
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1496G	60.44	74.00	-13.56	7.94	3	Vertical	14	1.76	-	52.50
AV	5.1496G	45.87	54.00	-8.13	7.94	3	Vertical	14	1.76	-	37.93
PK	5.2368G	113.66	Inf	-Inf	8.11	3	Vertical	14	1.76	-	105.55
AV	5.2432G	99.76	Inf	-Inf	8.12	3	Vertical	14	1.76	-	91.64
PK	5.3528G	58.87	74.00	-15.13	8.28	3	Vertical	14	1.76	-	50.59
AV	5.35G	45.61	54.00	-8.39	8.28	3	Vertical	14	1.76	-	37.33

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5240MHz_TX



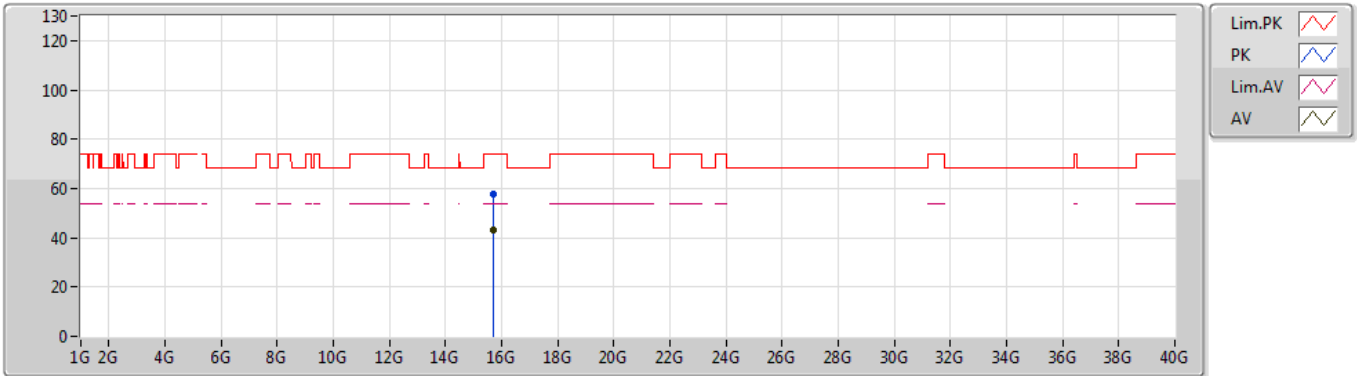
EUT Y_1TX
Setting 115
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1496G	66.96	74.00	-7.04	7.94	3	Horizontal	296	1.85	-	59.02
AV	5.1496G	48.87	54.00	-5.13	7.94	3	Horizontal	296	1.85	-	40.93
PK	5.2368G	119.78	Inf	-Inf	8.11	3	Horizontal	296	1.85	-	111.67
AV	5.2384G	105.09	Inf	-Inf	8.12	3	Horizontal	296	1.85	-	96.97
PK	5.352G	61.27	74.00	-12.73	8.28	3	Horizontal	296	1.85	-	52.99
AV	5.352G	46.89	54.00	-7.11	8.28	3	Horizontal	296	1.85	-	38.61

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5240MHz_TX



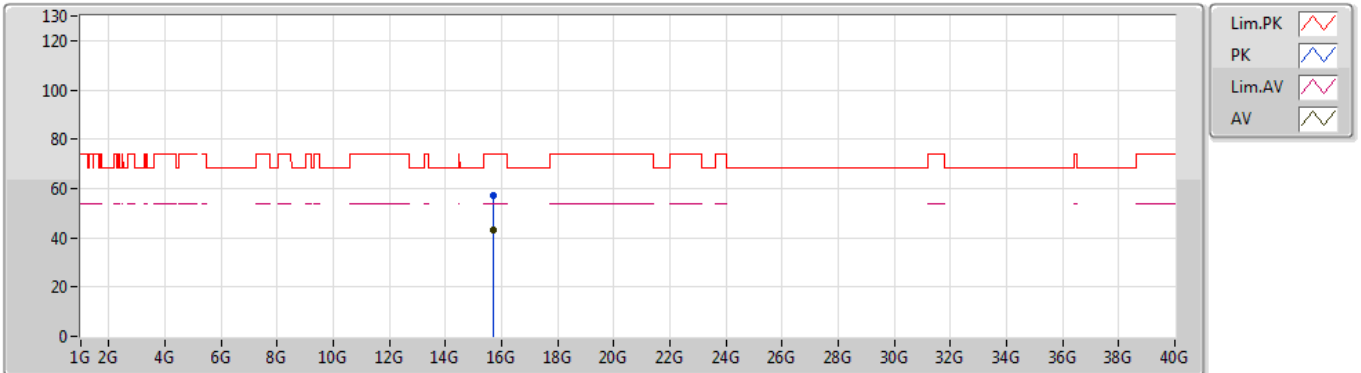
EUT Y_1TX
Setting 115
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.71956G	57.64	74.00	-16.36	15.60	3	Vertical	341	2.68	-	42.04			
AV	15.7194G	43.21	54.00	-10.79	15.60	3	Vertical	341	2.68	-	27.61			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5240MHz_TX



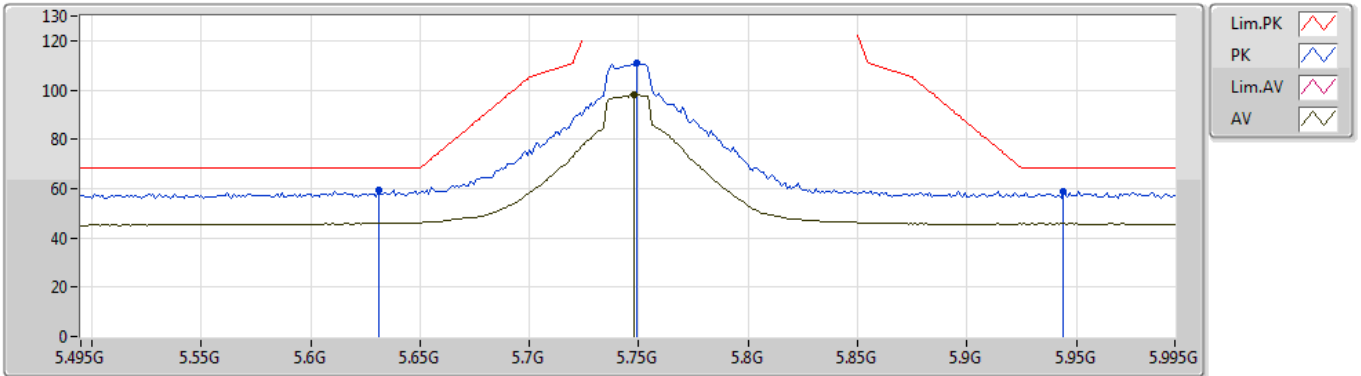
EUT Y_1TX
Setting 115
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.72376G	57.28	74.00	-16.72	15.59	3	Horizontal	191	1.50	-	41.69			
AV	15.72088G	43.18	54.00	-10.82	15.60	3	Horizontal	191	1.50	-	27.58			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5745MHz_TX



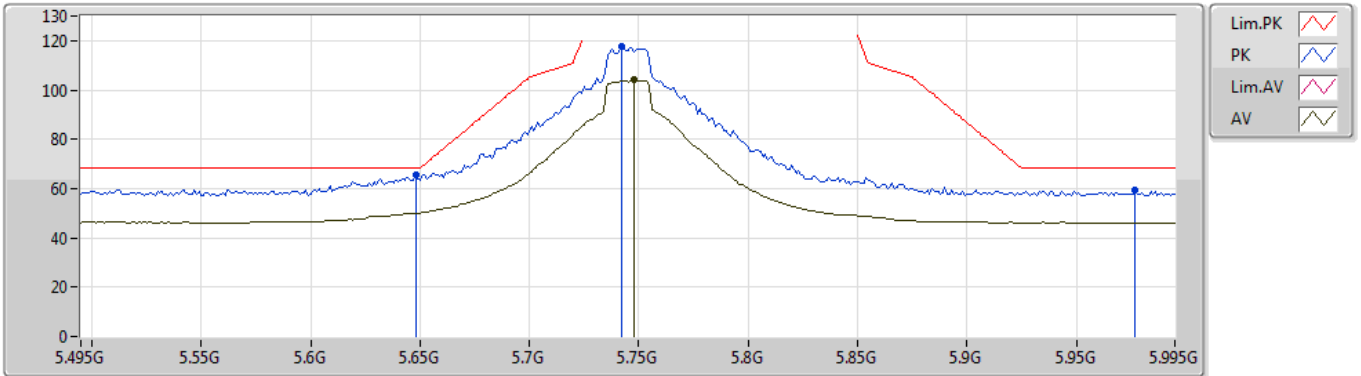
EUT Y_1TX
Setting 116
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.631G	59.57	68.20	-8.63	8.63	3	Vertical	144	2.46	-	50.94			
PK	5.749G	110.80	Inf	-Inf	8.82	3	Vertical	144	2.46	-	101.98			
AV	5.748G	98.02	Inf	-Inf	8.82	3	Vertical	144	2.46	-	89.20			
PK	5.944G	58.97	68.20	-9.23	8.94	3	Vertical	144	2.46	-	50.03			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5745MHz_TX



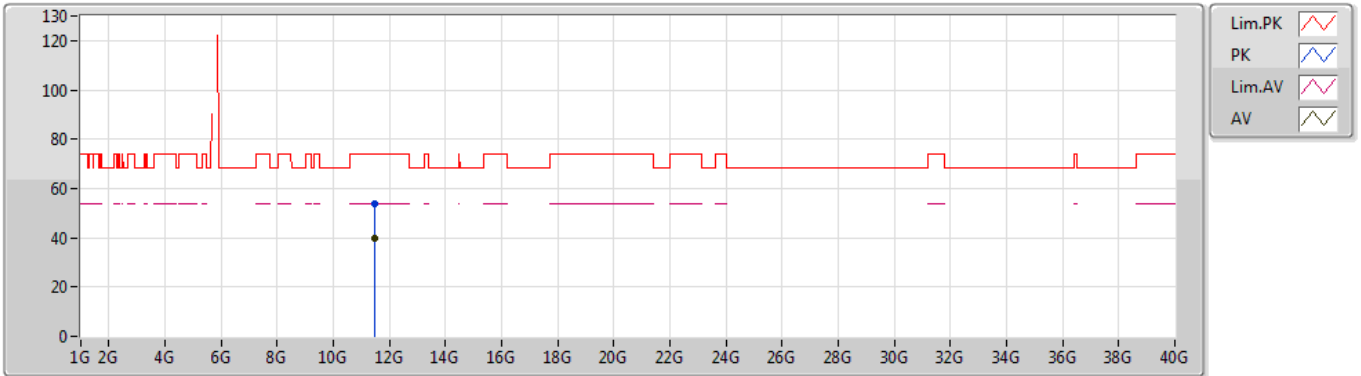
EUT Y_1TX
Setting 116
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.648G	65.31	68.20	-2.89	8.67	3	Horizontal	289	1.69	-	56.64			
PK	5.742G	117.95	Inf	-Inf	8.81	3	Horizontal	289	1.69	-	109.14			
AV	5.748G	104.00	Inf	-Inf	8.82	3	Horizontal	289	1.69	-	95.18			
PK	5.977G	59.33	68.20	-8.87	8.94	3	Horizontal	289	1.69	-	50.39			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5745MHz_TX



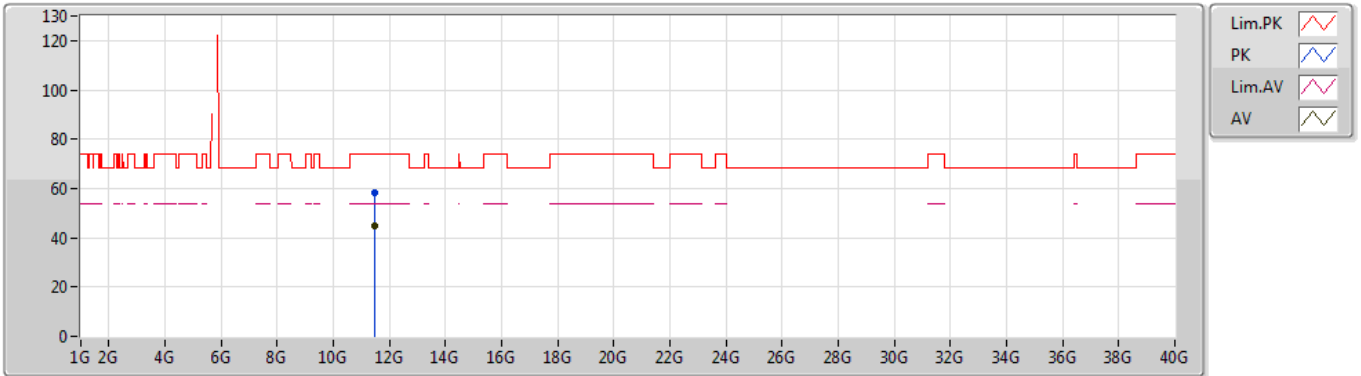
EUT Y_1TX
Setting 116
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4919G	54.02	74.00	-19.98	14.89	3	Vertical	59	2.00	-	39.13			
AV	11.49162G	39.60	54.00	-14.40	14.89	3	Vertical	59	2.00	-	24.71			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5745MHz_TX



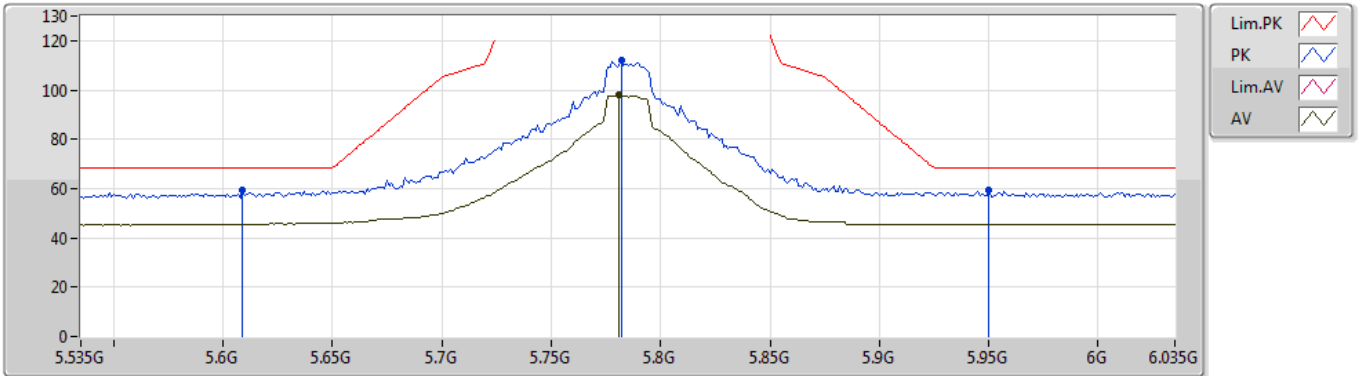
EUT Y_1TX
Setting 116
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.48658G	58.46	74.00	-15.54	14.89	3	Horizontal	298	1.51	-	43.57			
AV	11.4899G	44.76	54.00	-9.24	14.89	3	Horizontal	298	1.51	-	29.87			

802.11ax HEW20_Nss1,(MCS0)_1TX

27/09/2019

5785MHz_TX



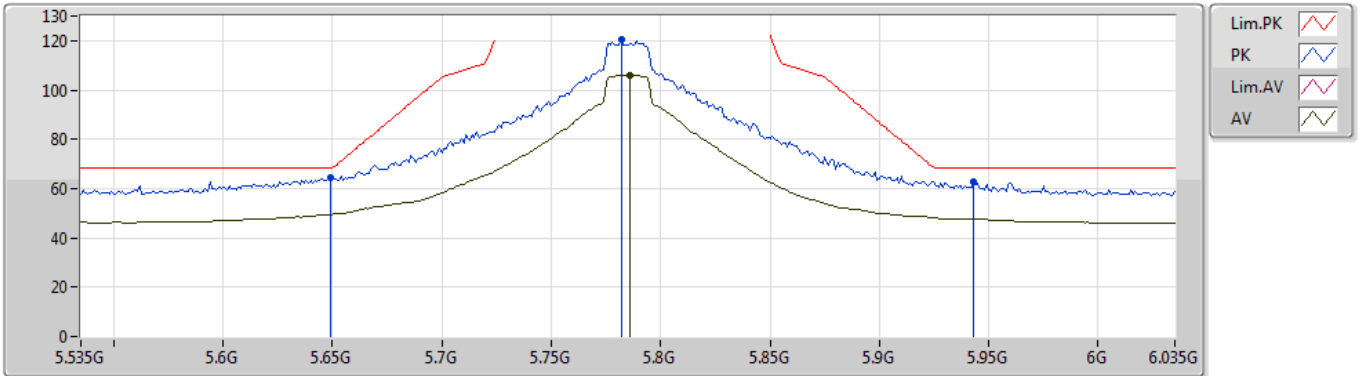
EUT Y_1TX
Setting 120
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.609G	59.20	68.20	-9.00	8.60	3	Vertical	138	2.29	-	50.60			
PK	5.782G	112.23	Inf	-Inf	8.88	3	Vertical	138	2.29	-	103.35			
AV	5.781G	97.87	Inf	-Inf	8.88	3	Vertical	138	2.29	-	88.99			
PK	5.95G	59.12	68.20	-9.08	8.93	3	Vertical	138	2.29	-	50.19			

802.11ax HEW20_Nss1,(MCS0)_1TX

27/09/2019

5785MHz_TX



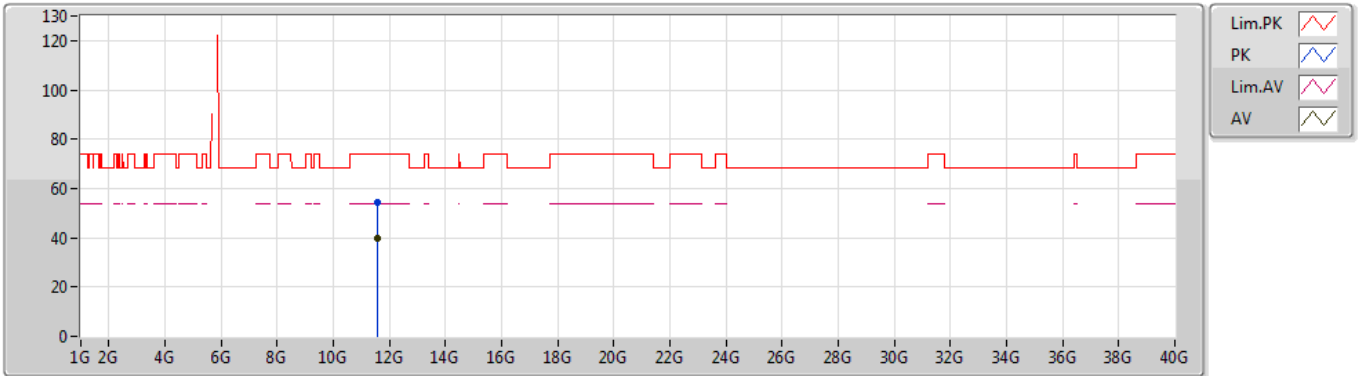
EUT Y_1TX
Setting 120
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.649G	64.54	68.20	-3.66	8.67	3	Horizontal	129	1.68	-	55.87
PK	5.782G	120.63	Inf	-Inf	8.88	3	Horizontal	129	1.68	-	111.75
AV	5.786G	106.02	Inf	-Inf	8.88	3	Horizontal	129	1.68	-	97.14
PK	5.943G	62.80	68.20	-5.40	8.94	3	Horizontal	129	1.68	-	53.86

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5785MHz_TX



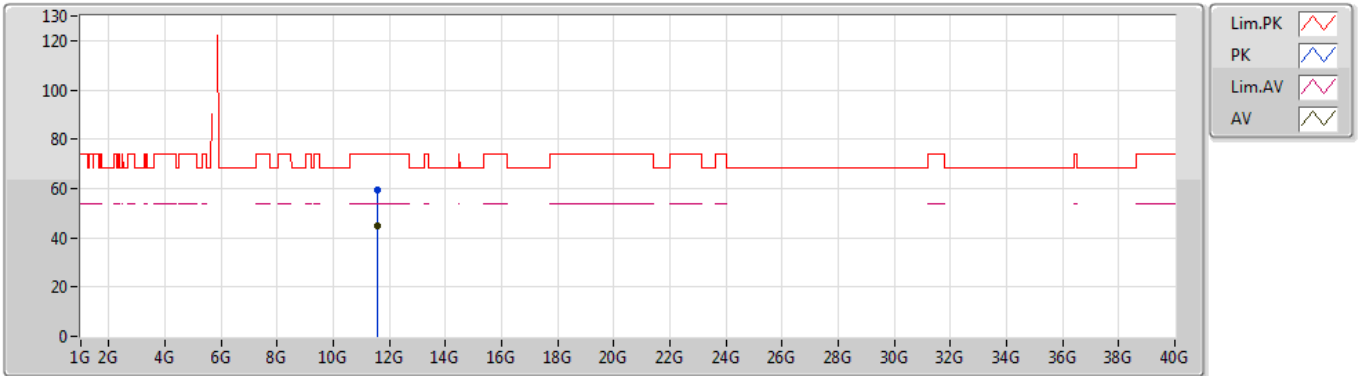
EUT Y_1TX
Setting 116
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.56824G	54.24	74.00	-19.76	14.99	3	Vertical	84	2.42	-	39.25			
AV	11.56964G	39.80	54.00	-14.20	15.00	3	Vertical	84	2.42	-	24.80			

802.11ax HEW20_Nss1,(MCS0)_1TX

26/09/2019

5785MHz_TX



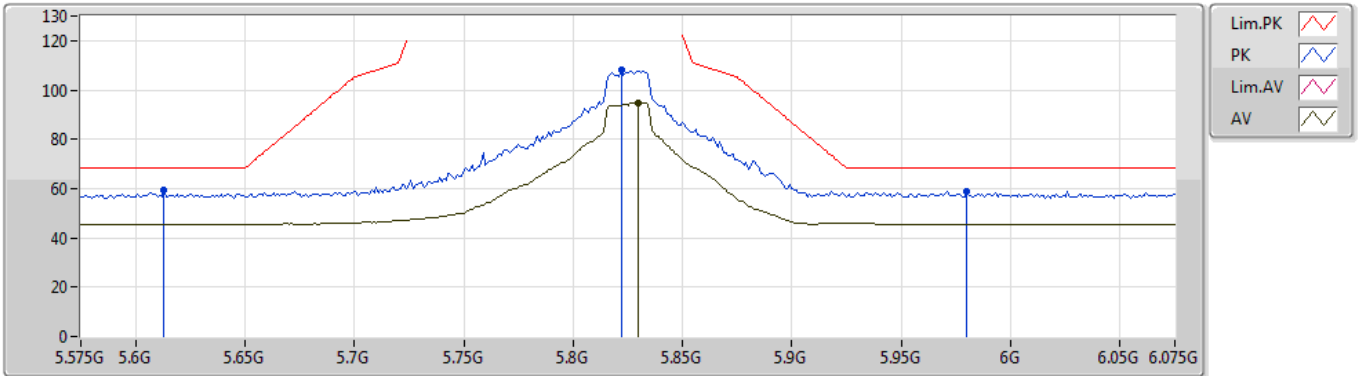
EUT Y_1TX
Setting 116
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.5692G	59.32	74.00	-14.68	15.00	3	Horizontal	332	2.29	-	44.32			
AV	11.56966G	44.77	54.00	-9.23	15.00	3	Horizontal	332	2.29	-	29.77			

802.11ax HEW20_Nss1,(MCS0)_1TX

27/09/2019

5825MHz_TX



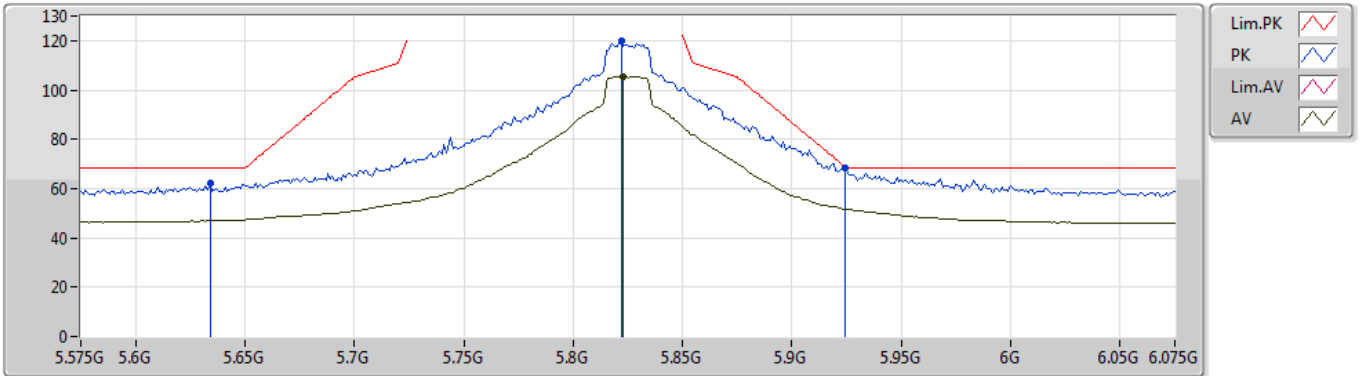
EUT Y_1TX
Setting 118
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.613G	59.54	68.20	-8.66	8.61	3	Vertical	115	1.91	-	50.93			
PK	5.822G	108.20	Inf	-Inf	8.90	3	Vertical	115	1.91	-	99.30			
AV	5.83G	94.79	Inf	-Inf	8.91	3	Vertical	115	1.91	-	85.88			
PK	5.98G	58.76	68.20	-9.44	8.94	3	Vertical	115	1.91	-	49.82			

802.11ax HEW20_Nss1,(MCS0)_1TX

27/09/2019

5825MHz_TX



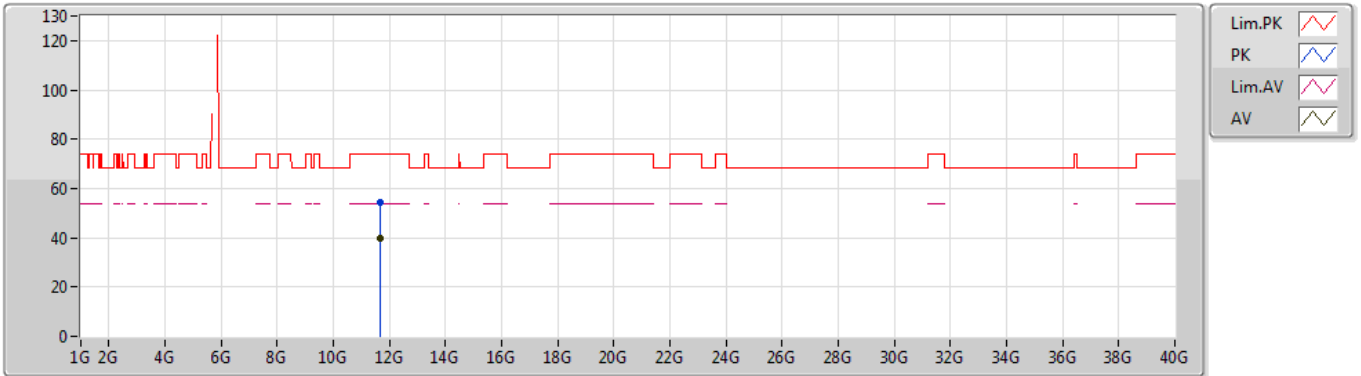
EUT Y_1TX
Setting 118
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.634G	62.08	68.20	-6.12	8.64	3	Horizontal	127	1.65	-	53.44
PK	5.822G	120.03	Inf	-Inf	8.90	3	Horizontal	127	1.65	-	111.13
AV	5.823G	105.45	Inf	-Inf	8.90	3	Horizontal	127	1.65	-	96.55
PK	5.924G	68.38	68.94	-0.56	8.92	3	Horizontal	127	1.65	-	59.46

802.11ax HEW20_Nss1,(MCS0)_1TX

27/09/2019

5825MHz_TX



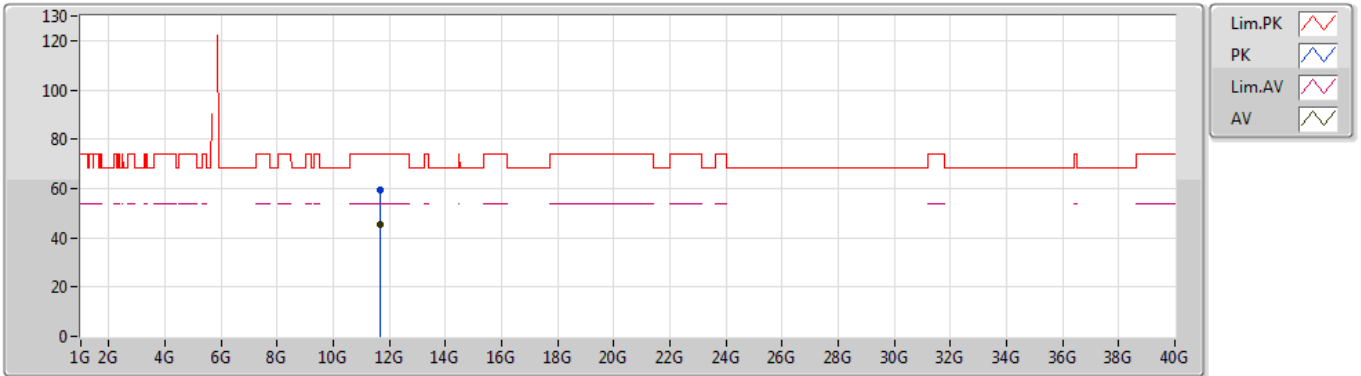
EUT Y_1TX
Setting 116
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.65064G	54.44	74.00	-19.56	15.09	3	Vertical	329	2.45	-	39.35			
AV	11.65228G	39.77	54.00	-14.23	15.10	3	Vertical	329	2.45	-	24.67			

802.11ax HEW20_Nss1,(MCS0)_1TX

27/09/2019

5825MHz_TX



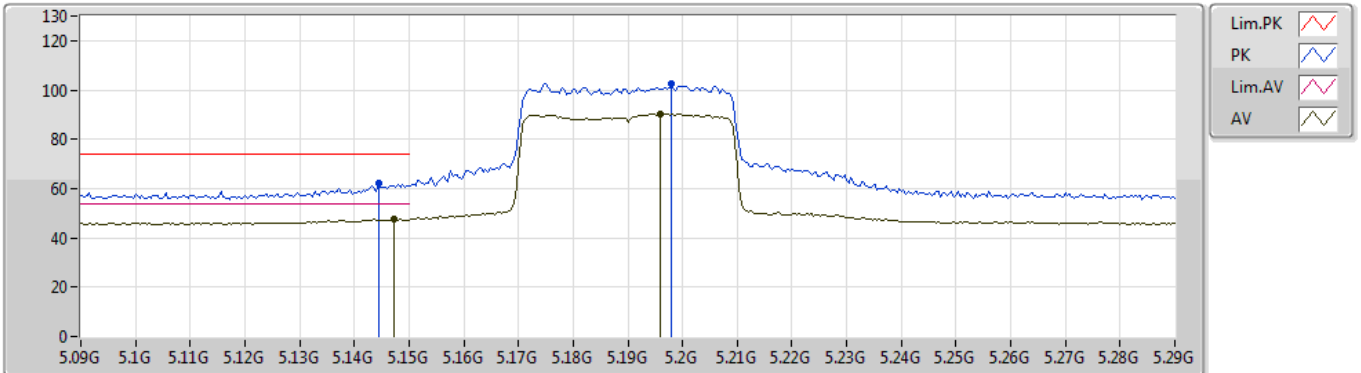
EUT Y_1TX
Setting 116
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.6523G	59.49	74.00	-14.51	15.10	3	Horizontal	34	1.21	-	44.39			
AV	11.64992G	45.24	54.00	-8.76	15.09	3	Horizontal	34	1.21	-	30.15			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5190MHz_TX



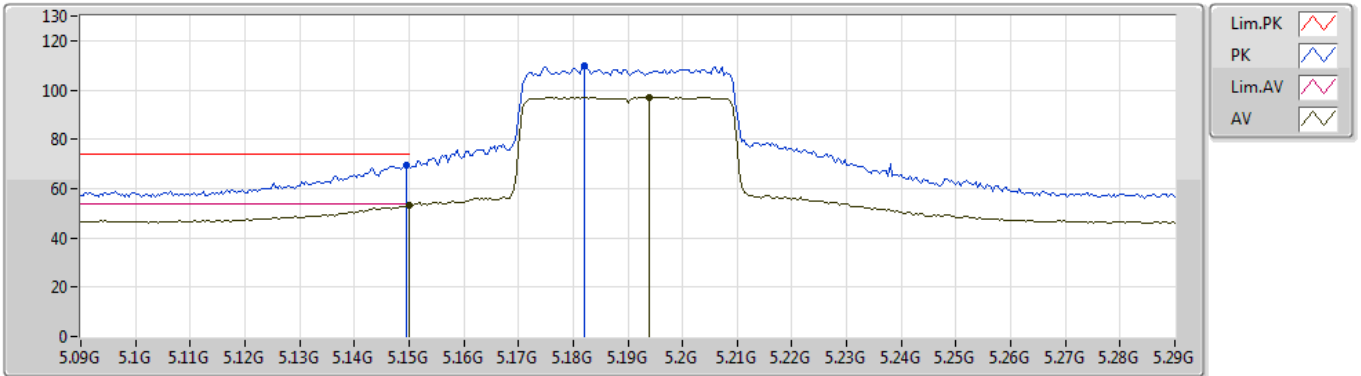
EUT Y_1TX
Setting 74
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1444G	62.24	74.00	-11.76	7.94	3	Vertical	15	1.41	-	54.30			
AV	5.1472G	47.61	54.00	-6.39	7.94	3	Vertical	15	1.41	-	39.67			
PK	5.198G	102.81	Inf	-Inf	8.06	3	Vertical	15	1.41	-	94.75			
AV	5.196G	90.33	Inf	-Inf	8.06	3	Vertical	15	1.41	-	82.27			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5190MHz_TX



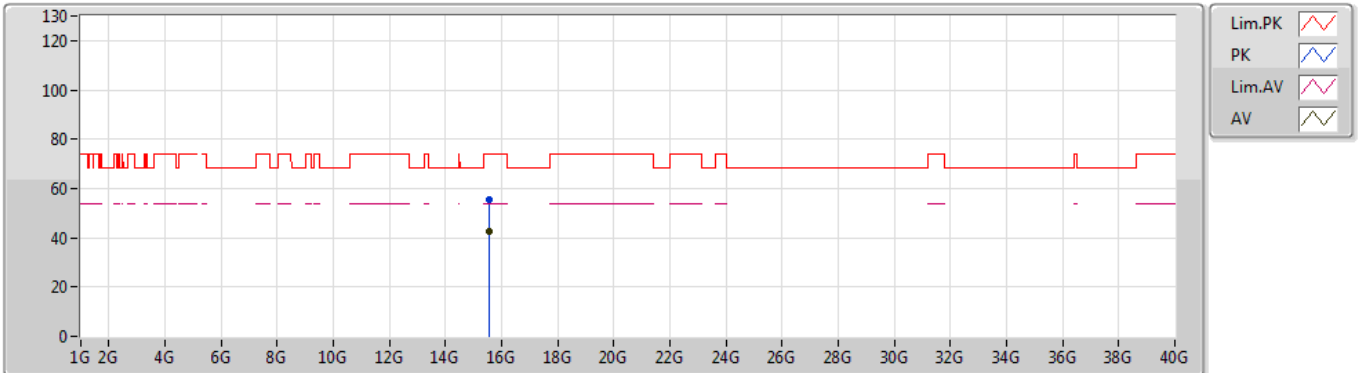
EUT Y_1TX
Setting 74
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1496G	69.39	74.00	-4.61	7.94	3	Horizontal	300	1.85	-	61.45			
AV	5.15G	53.27	54.00	-0.73	7.94	3	Horizontal	300	1.85	-	45.33			
PK	5.182G	109.72	Inf	-Inf	8.02	3	Horizontal	300	1.85	-	101.70			
AV	5.194G	97.15	Inf	-Inf	8.04	3	Horizontal	300	1.85	-	89.11			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5190MHz_TX



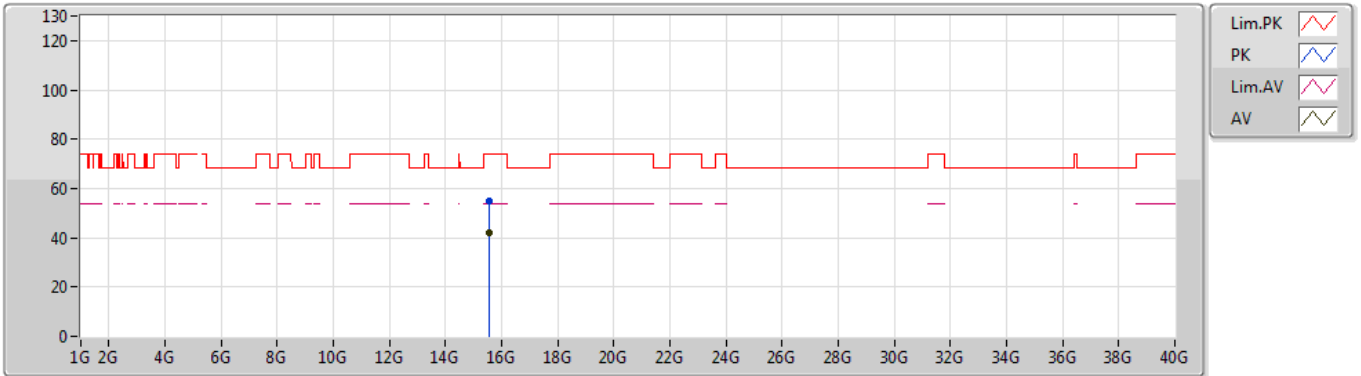
EUT Y_1TX
Setting 74
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.5675G	55.51	74.00	-18.49	16.00	3	Vertical	131	2.47	-	39.51			
AV	15.56504G	42.37	54.00	-11.63	16.01	3	Vertical	131	2.47	-	26.36			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5190MHz_TX



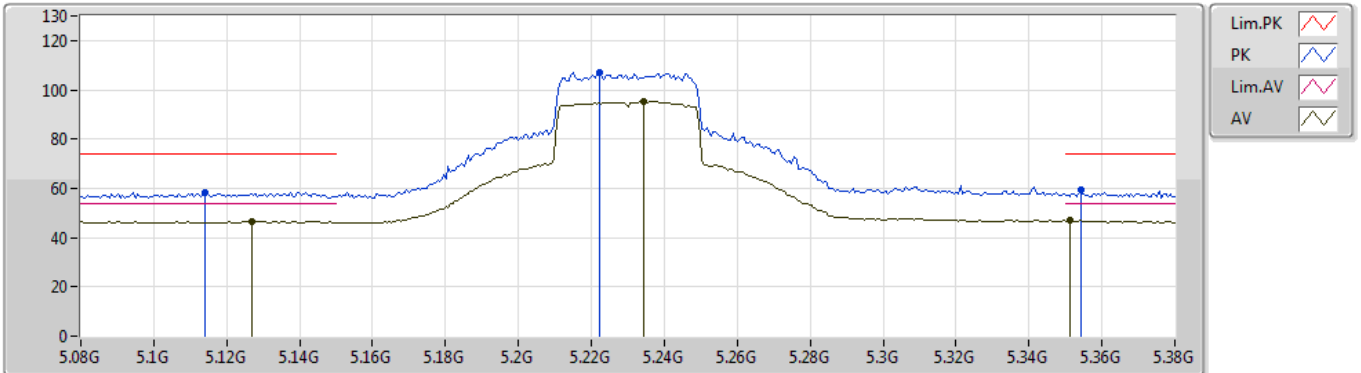
EUT Y_1TX
Setting 74
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.56894G	54.96	74.00	-19.04	16.00	3	Horizontal	71	1.14	-	38.96			
AV	15.5745G	42.24	54.00	-11.76	15.98	3	Horizontal	71	1.14	-	26.26			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5230MHz_TX



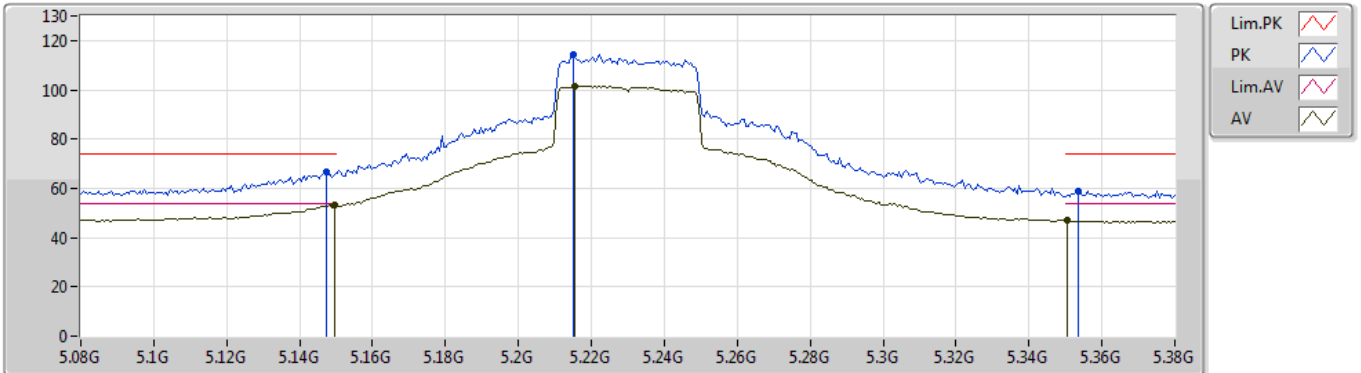
EUT Y_1TX
Setting 93
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1142G	58.43	74.00	-15.57	7.87	3	Vertical	0	2.89	-	50.56			
AV	5.1268G	46.54	54.00	-7.46	7.90	3	Vertical	0	2.89	-	38.64			
PK	5.2222G	107.27	Inf	-Inf	8.10	3	Vertical	0	2.89	-	99.17			
AV	5.2342G	95.32	Inf	-Inf	8.11	3	Vertical	0	2.89	-	87.21			
PK	5.3542G	59.12	74.00	-14.88	8.28	3	Vertical	0	2.89	-	50.84			
AV	5.3512G	46.86	54.00	-7.14	8.28	3	Vertical	0	2.89	-	38.58			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5230MHz_TX



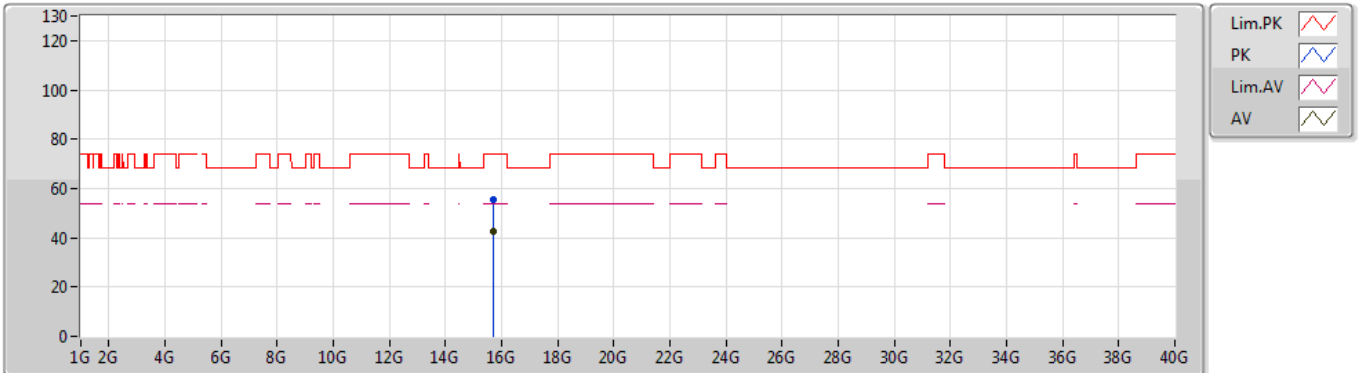
EUT Y_1TX
Setting 93
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1472G	66.51	74.00	-7.49	7.94	3	Horizontal	298	1.94	-	58.57			
AV	5.1496G	53.38	54.00	-0.62	7.94	3	Horizontal	298	1.94	-	45.44			
PK	5.215G	114.14	Inf	-Inf	8.08	3	Horizontal	298	1.94	-	106.06			
AV	5.2156G	101.55	Inf	-Inf	8.08	3	Horizontal	298	1.94	-	93.47			
PK	5.3536G	58.79	74.00	-15.21	8.28	3	Horizontal	298	1.94	-	50.51			
AV	5.3506G	47.00	54.00	-7.00	8.28	3	Horizontal	298	1.94	-	38.72			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5230MHz_TX



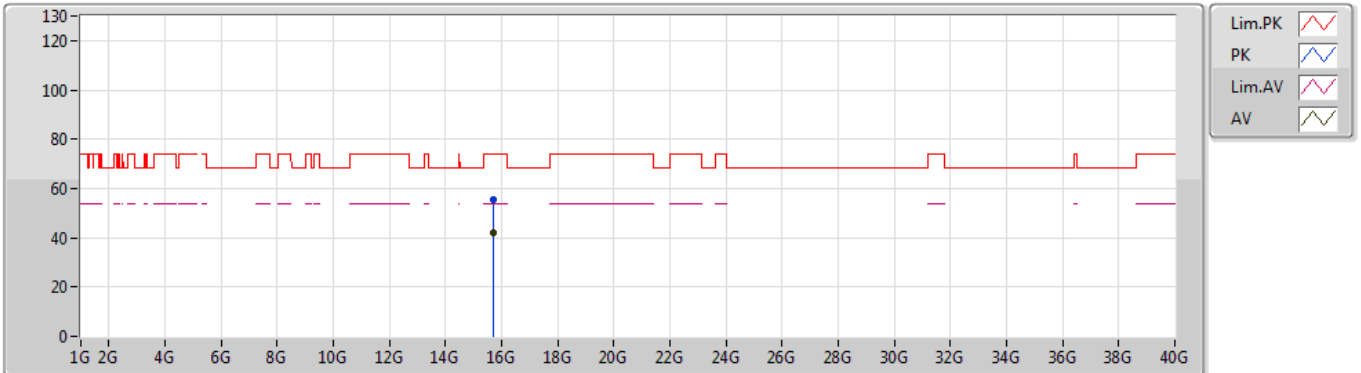
EUT Y_1TX
Setting 93
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.68798G	55.42	74.00	-18.58	15.68	3	Vertical	10	1.80	-	39.74			
AV	15.69422G	42.38	54.00	-11.62	15.67	3	Vertical	10	1.80	-	26.71			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5230MHz_TX



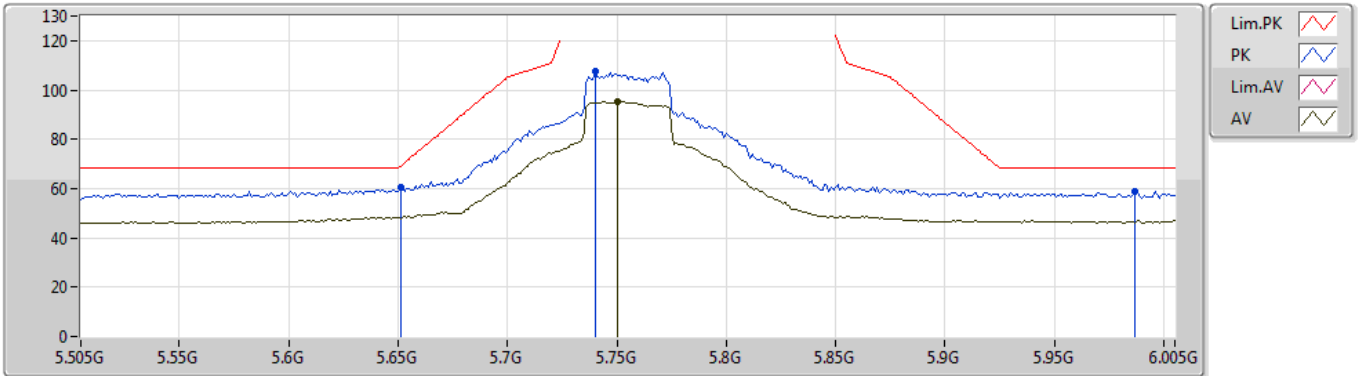
EUT Y_1TX
Setting 93
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.68996G	55.39	74.00	-18.61	15.68	3	Horizontal	57	1.48	-	39.71			
AV	15.6933G	42.24	54.00	-11.76	15.67	3	Horizontal	57	1.48	-	26.57			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5755MHz_TX



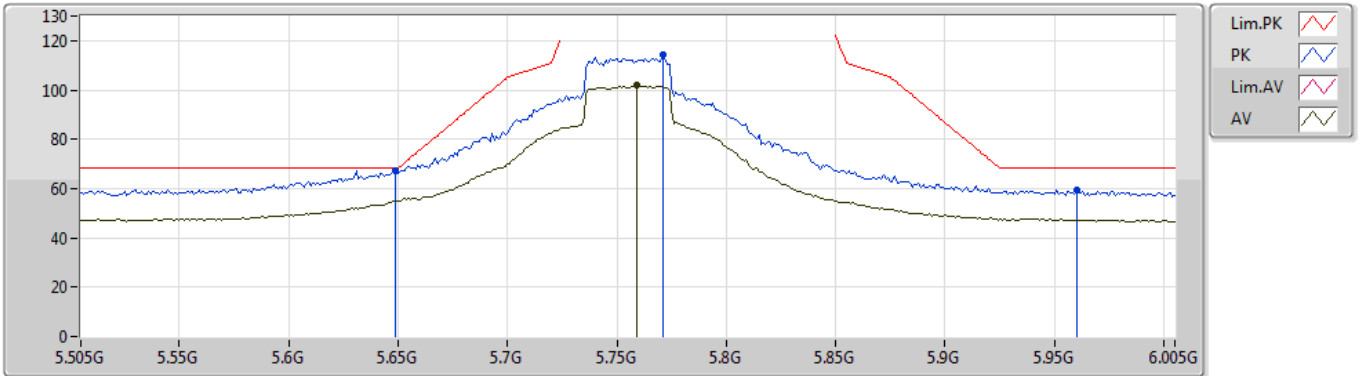
EUT Y_1TX
Setting 103
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.651G	60.40	68.94	-8.54	8.66	3	Vertical	140	2.57	-	51.74
PK	5.74G	107.60	Inf	-Inf	8.80	3	Vertical	140	2.57	-	98.80
AV	5.75G	95.42	Inf	-Inf	8.83	3	Vertical	140	2.57	-	86.59
PK	5.987G	58.93	68.20	-9.27	8.93	3	Vertical	140	2.57	-	50.00

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5755MHz_TX



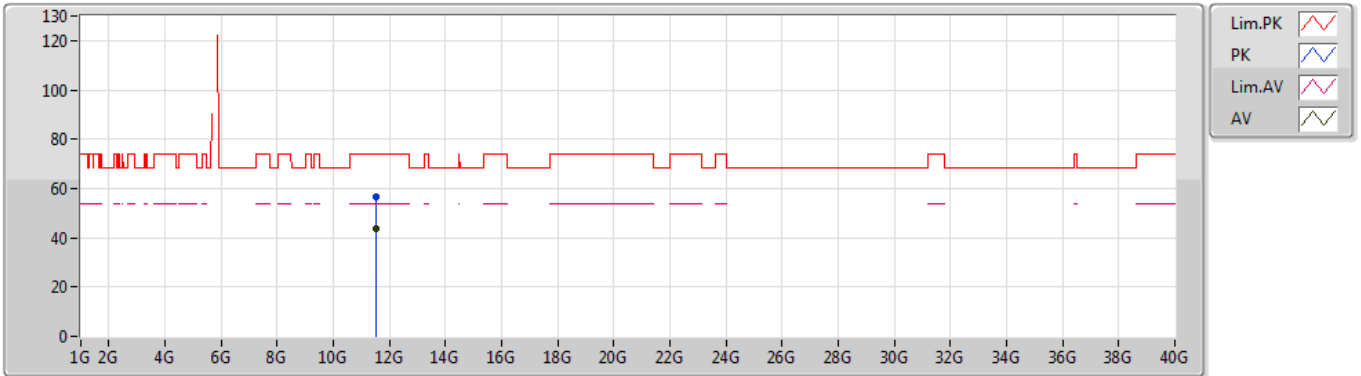
EUT Y_1TX
Setting 103
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.649G	67.30	68.20	-0.90	8.67	3	Horizontal	295	1.77	-	58.63			
PK	5.771G	114.57	Inf	-Inf	8.85	3	Horizontal	295	1.77	-	105.72			
AV	5.759G	101.75	Inf	-Inf	8.85	3	Horizontal	295	1.77	-	92.90			
PK	5.96G	59.47	68.20	-8.73	8.93	3	Horizontal	295	1.77	-	50.54			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5755MHz_TX



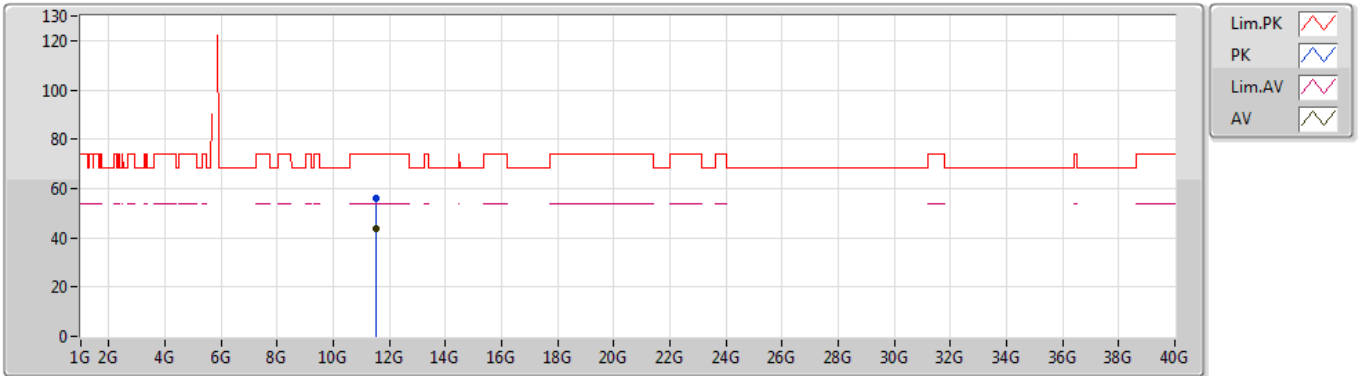
EUT Y_1TX
Setting 103
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.50978G	56.38	74.00	-17.62	14.92	3	Vertical	3	2.28	-	41.46			
AV	11.51108G	43.79	54.00	-10.21	14.92	3	Vertical	3	2.28	-	28.87			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5755MHz_TX



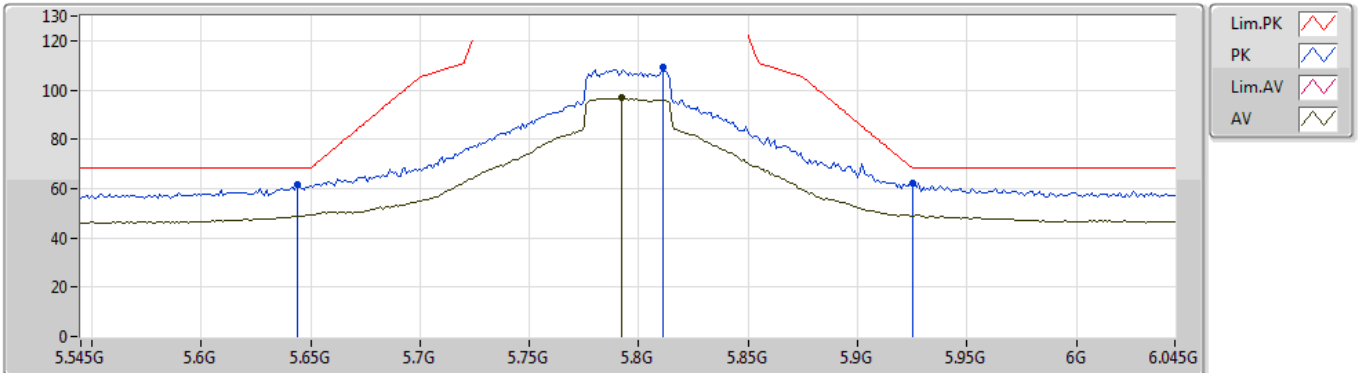
EUT Y_1TX
Setting 103
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.51276G	56.23	74.00	-17.77	14.92	3	Horizontal	153	2.63	-	41.31			
AV	11.51052G	43.79	54.00	-10.21	14.92	3	Horizontal	153	2.63	-	28.87			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5795MHz_TX



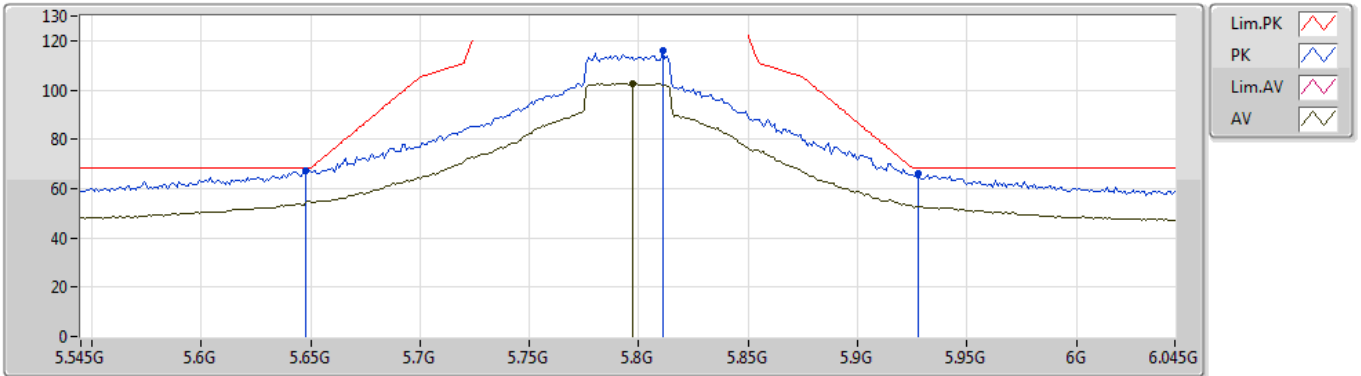
EUT Y_1TX
Setting 114
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.644G	61.69	68.20	-6.51	8.66	3	Vertical	128	2.34	-	53.03
PK	5.811G	109.27	Inf	-Inf	8.91	3	Vertical	128	2.34	-	100.36
AV	5.792G	96.68	Inf	-Inf	8.89	3	Vertical	128	2.34	-	87.79
PK	5.925G	62.19	68.20	-6.01	8.93	3	Vertical	128	2.34	-	53.26

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5795MHz_TX



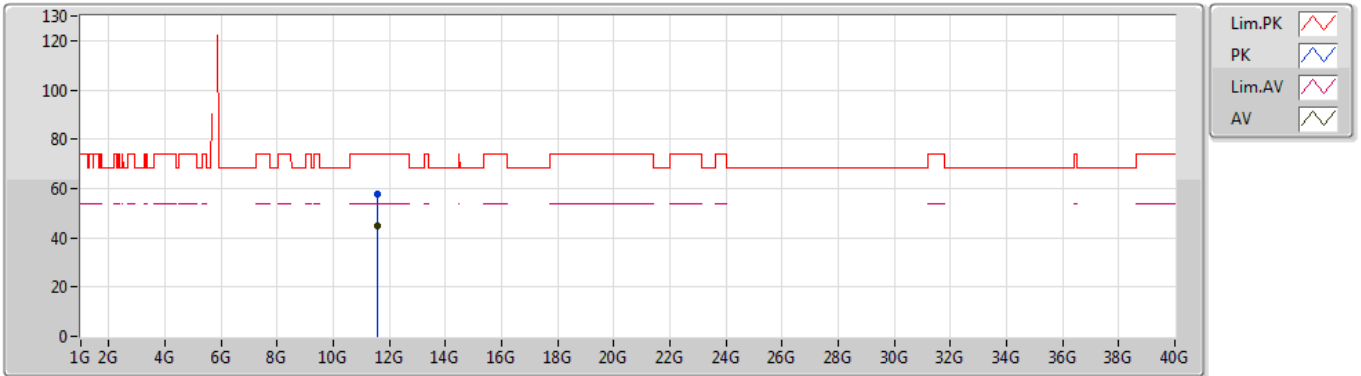
EUT Y_1TX
Setting 114
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.648G	67.49	68.20	-0.71	8.67	3	Horizontal	291	1.77	-	58.82			
PK	5.811G	115.73	Inf	-Inf	8.91	3	Horizontal	291	1.77	-	106.82			
AV	5.797G	102.57	Inf	-Inf	8.90	3	Horizontal	291	1.77	-	93.67			
PK	5.928G	66.06	68.20	-2.14	8.93	3	Horizontal	291	1.77	-	57.13			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5795MHz_TX



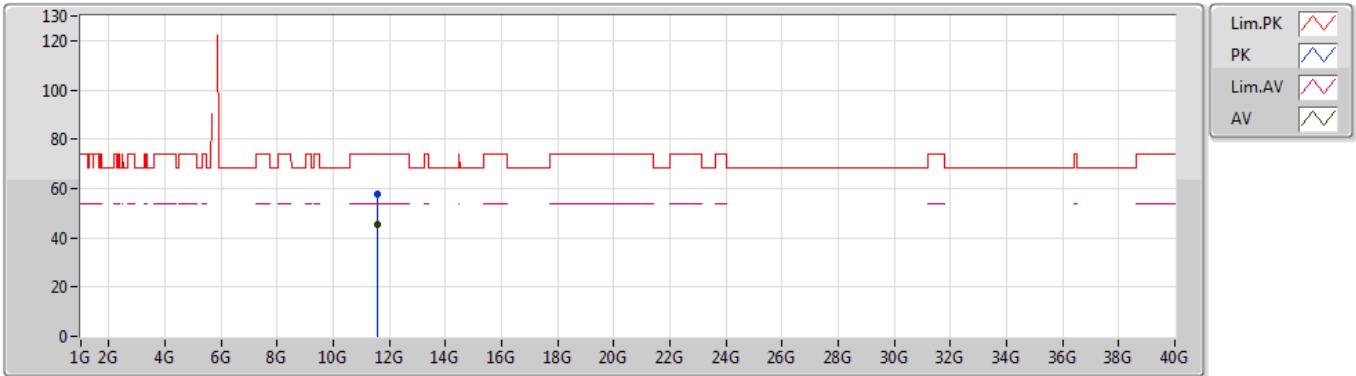
EUT Y_1TX
Setting 114
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.58924G	57.47	74.00	-16.53	15.02	3	Vertical	125	1.79	-	42.45			
AV	11.5902G	44.91	54.00	-9.09	15.02	3	Vertical	125	1.79	-	29.89			

802.11ax HEW40_Nss1,(MCS0)_1TX

26/09/2019

5795MHz_TX



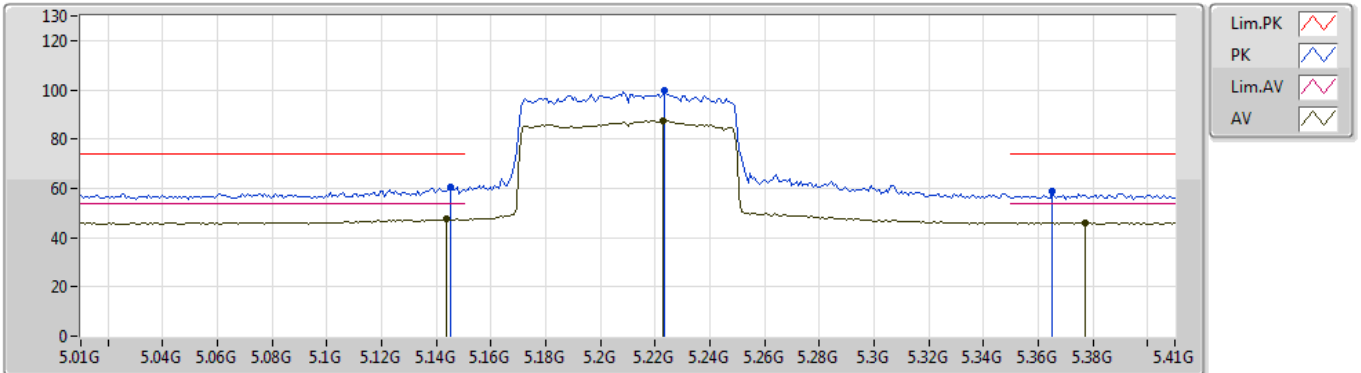
EUT Y_1TX
Setting 114
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.58668G	57.84	74.00	-16.16	15.02	3	Horizontal	68	2.74	-	42.82			
AV	11.59032G	45.20	54.00	-8.80	15.02	3	Horizontal	68	2.74	-	30.18			

802.11ax HEW80_Nss1,(MCS0)_1TX

26/09/2019

5210MHz_TX



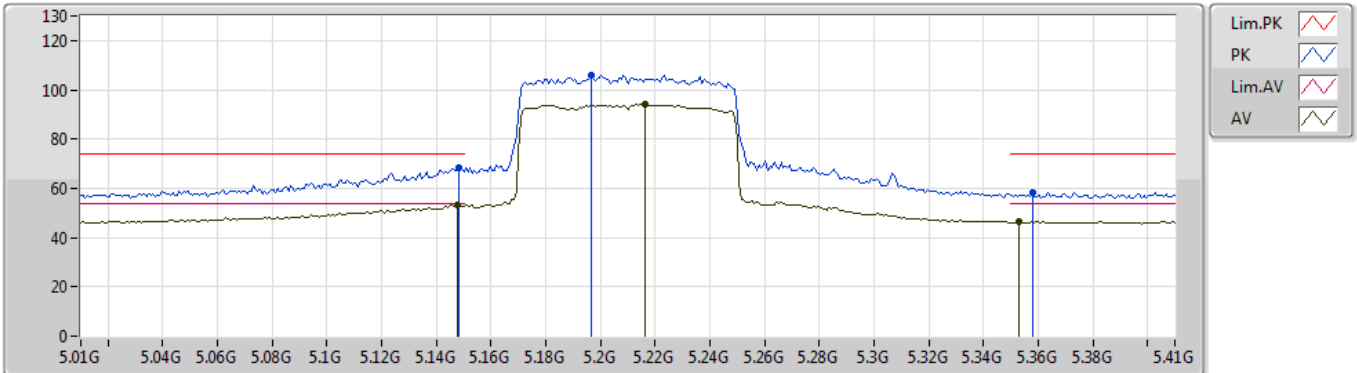
EUT Y_1TX
Setting 73
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1452G	60.46	74.00	-13.54	7.94	3	Vertical	25	1.49	-	52.52			
AV	5.1436G	47.43	54.00	-6.57	7.94	3	Vertical	25	1.49	-	39.49			
PK	5.2236G	99.54	Inf	-Inf	8.10	3	Vertical	25	1.49	-	91.44			
AV	5.2228G	87.36	Inf	-Inf	8.10	3	Vertical	25	1.49	-	79.26			
PK	5.3652G	58.77	74.00	-15.23	8.29	3	Vertical	25	1.49	-	50.48			
AV	5.3772G	46.08	54.00	-7.92	8.31	3	Vertical	25	1.49	-	37.77			

802.11ax HEW80_Nss1,(MCS0)_1TX

26/09/2019

5210MHz_TX



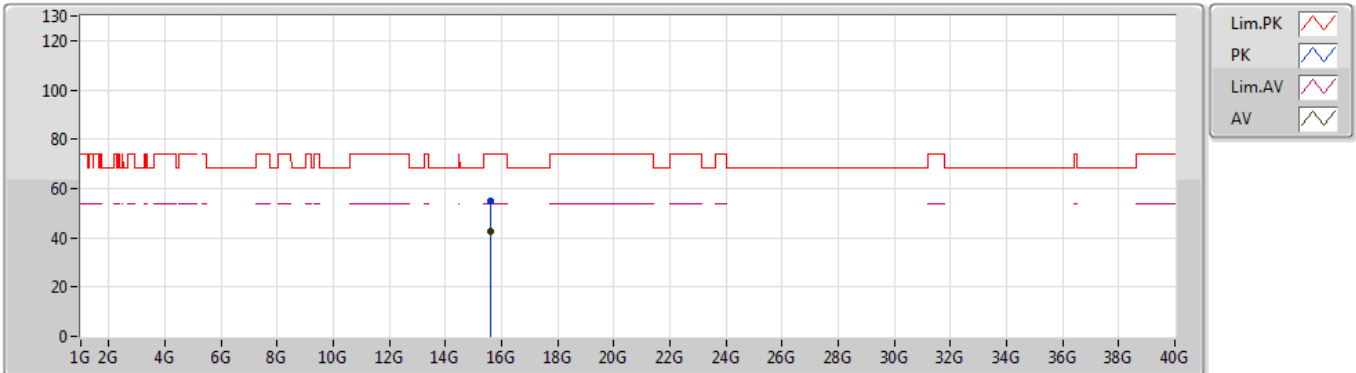
EUT Y_1TX
Setting 73
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1484G	68.33	74.00	-5.67	7.94	3	Horizontal	310	1.91	-	60.39
AV	5.1476G	53.10	54.00	-0.90	7.94	3	Horizontal	310	1.91	-	45.16
PK	5.1964G	106.04	Inf	-Inf	8.06	3	Horizontal	310	1.91	-	97.98
AV	5.2164G	94.17	Inf	-Inf	8.08	3	Horizontal	310	1.91	-	86.09
PK	5.358G	58.36	74.00	-15.64	8.28	3	Horizontal	310	1.91	-	50.08
AV	5.3532G	46.66	54.00	-7.34	8.28	3	Horizontal	310	1.91	-	38.38

802.11ax HEW80_Nss1,(MCS0)_1TX

26/09/2019

5210MHz_TX



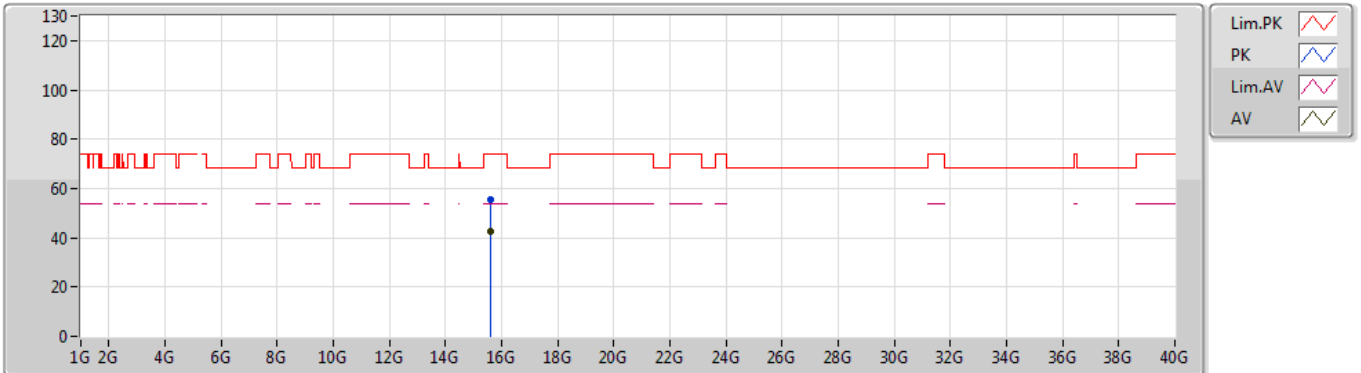
EUT Y_1TX
Setting 73
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.62756G	54.95	74.00	-19.05	15.84	3	Vertical	259	1.89	-	39.11			
AV	15.63054G	42.48	54.00	-11.52	15.83	3	Vertical	259	1.89	-	26.65			

802.11ax HEW80_Nss1,(MCS0)_1TX

26/09/2019

5210MHz_TX



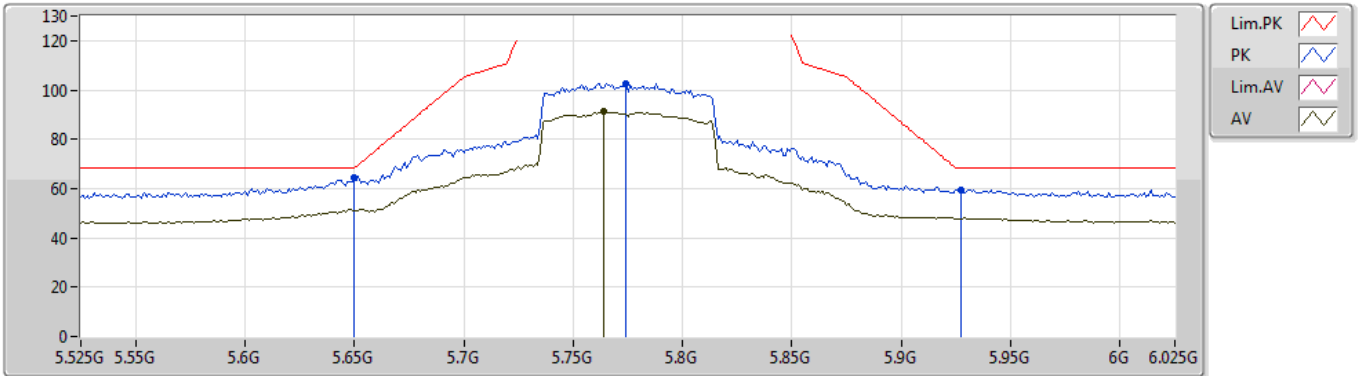
EUT Y_1TX
Setting 73
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.63024G	55.42	74.00	-18.58	15.83	3	Horizontal	243	1.08	-	39.59			
AV	15.62592G	42.35	54.00	-11.65	15.84	3	Horizontal	243	1.08	-	26.51			

802.11ax HEW80_Nss1,(MCS0)_1TX

26/09/2019

5775MHz_TX



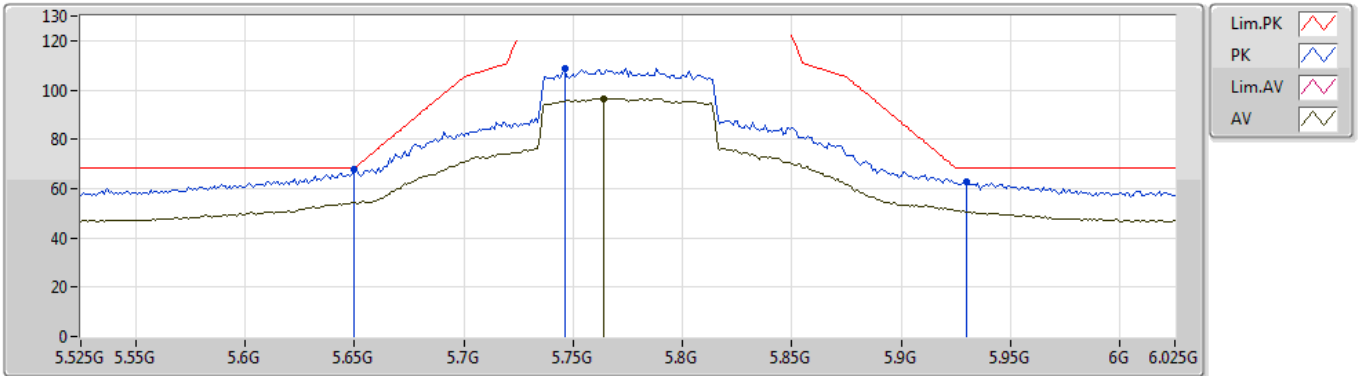
EUT Y_1TX
Setting 93
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.65G	64.66	68.20	-3.54	8.66	3	Vertical	135	2.64	-	56.00			
PK	5.774G	102.82	Inf	-Inf	8.86	3	Vertical	135	2.64	-	93.96			
AV	5.764G	91.13	Inf	-Inf	8.84	3	Vertical	135	2.64	-	82.29			
PK	5.927G	59.37	68.20	-8.83	8.93	3	Vertical	135	2.64	-	50.44			

802.11ax HEW80_Nss1,(MCS0)_1TX

26/09/2019

5775MHz_TX



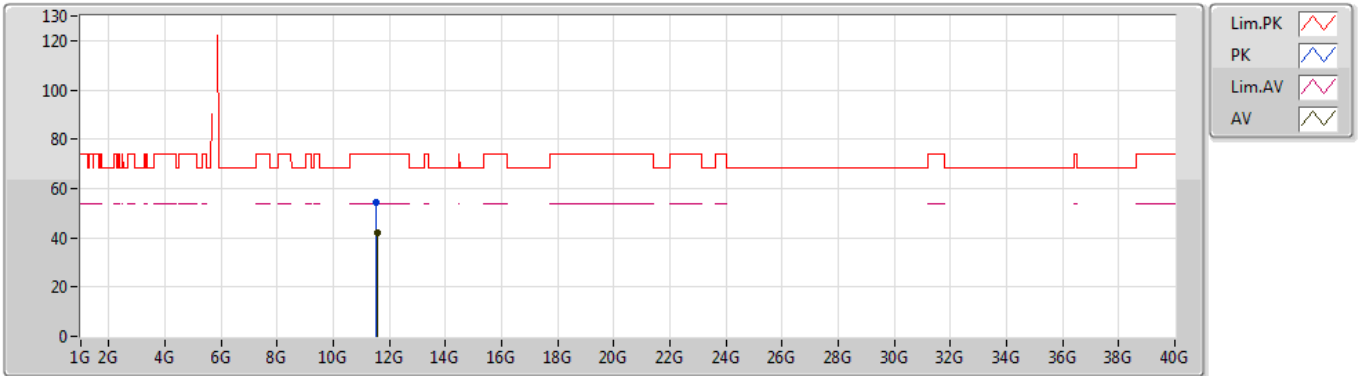
EUT Y_1TX
Setting 93
02-L-3-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.65G	67.54	68.20	-0.66	8.66	3	Horizontal	340	1.67	-	58.88
PK	5.746G	108.79	Inf	-Inf	8.82	3	Horizontal	340	1.67	-	99.97
AV	5.764G	96.63	Inf	-Inf	8.84	3	Horizontal	340	1.67	-	87.79
PK	5.93G	63.01	68.20	-5.19	8.93	3	Horizontal	340	1.67	-	54.08

802.11ax HEW80_Nss1,(MCS0)_1TX

26/09/2019

5775MHz_TX



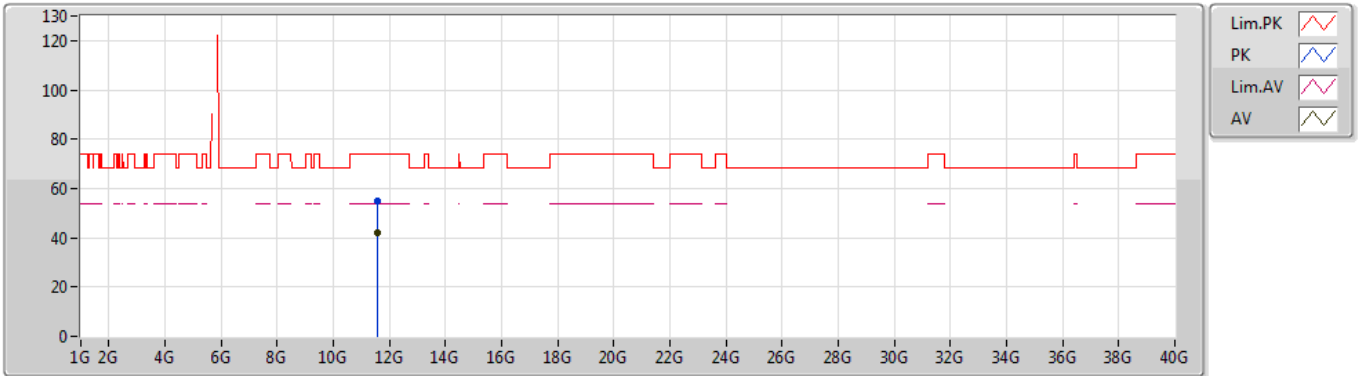
EUT Y_1TX
Setting 93
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.54822G	54.62	74.00	-19.38	14.97	3	Vertical	339	2.63	-	39.65			
AV	11.55126G	41.82	54.00	-12.18	14.97	3	Vertical	339	2.63	-	26.85			

802.11ax HEW80_Nss1,(MCS0)_1TX

26/09/2019

5775MHz_TX



EUT Y_1TX
Setting 93
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.55106G	54.85	74.00	-19.15	14.97	3	Horizontal	6	2.97	-	39.88			
AV	11.54926G	42.10	54.00	-11.90	14.97	3	Horizontal	6	2.97	-	27.13			



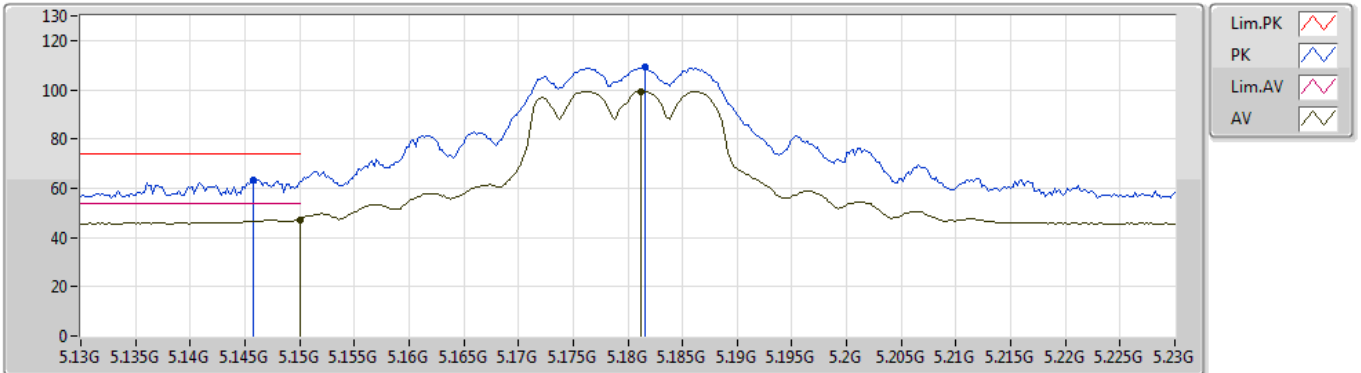
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.15G	73.45	74.00	-0.55	7.94	3	Horizontal	298	1.91	-

802.11a_Nss1,(6Mbps)_2TX

28/09/2019

5180MHz_TX



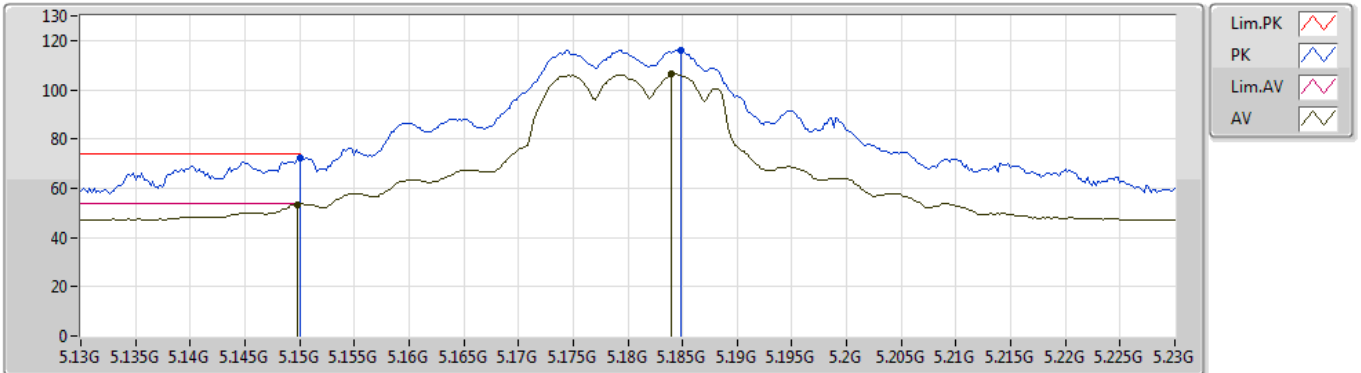
EUT_X_2TX
Setting 78
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1458G	63.55	74.00	-10.45	7.94	3	Vertical	330	1.88	-	55.61			
AV	5.15G	47.26	54.00	-6.74	7.94	3	Vertical	330	1.88	-	39.32			
PK	5.1816G	109.03	Inf	-Inf	8.02	3	Vertical	330	1.88	-	101.01			
AV	5.1812G	99.41	Inf	-Inf	8.02	3	Vertical	330	1.88	-	91.39			

802.11a_Nss1,(6Mbps)_2TX

28/09/2019

5180MHz_TX



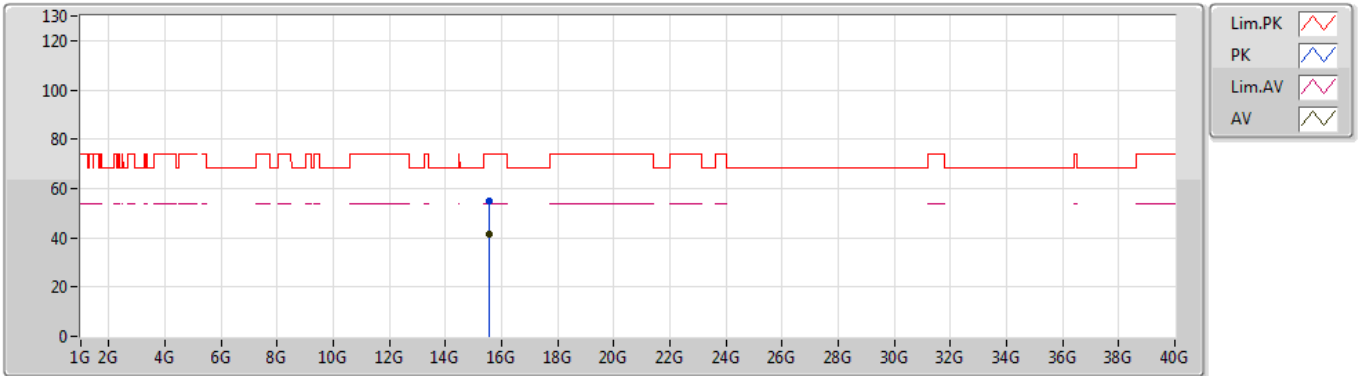
EUT_X_2TX
Setting 78
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.15G	72.30	74.00	-1.70	7.94	3	Horizontal	305	2.16	-	64.36			
AV	5.1498G	53.38	54.00	-0.62	7.94	3	Horizontal	305	2.16	-	45.44			
PK	5.1848G	115.88	Inf	-Inf	8.03	3	Horizontal	305	2.16	-	107.85			
AV	5.184G	106.44	Inf	-Inf	8.03	3	Horizontal	305	2.16	-	98.41			

802.11a_Nss1,(6Mbps)_2TX

28/09/2019

5180MHz_TX



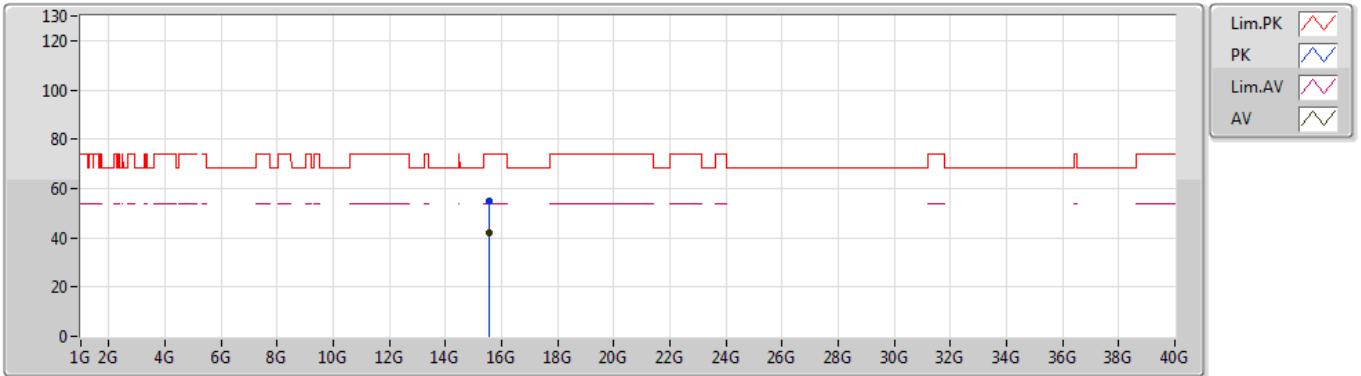
EUT_X_2TX
Setting 78
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.5332G	54.95	74.00	-19.05	16.09	3	Vertical	305	2.49	-	38.86			
AV	15.53312G	41.40	54.00	-12.60	16.09	3	Vertical	305	2.49	-	25.31			

802.11a_Nss1,(6Mbps)_2TX

28/09/2019

5180MHz_TX



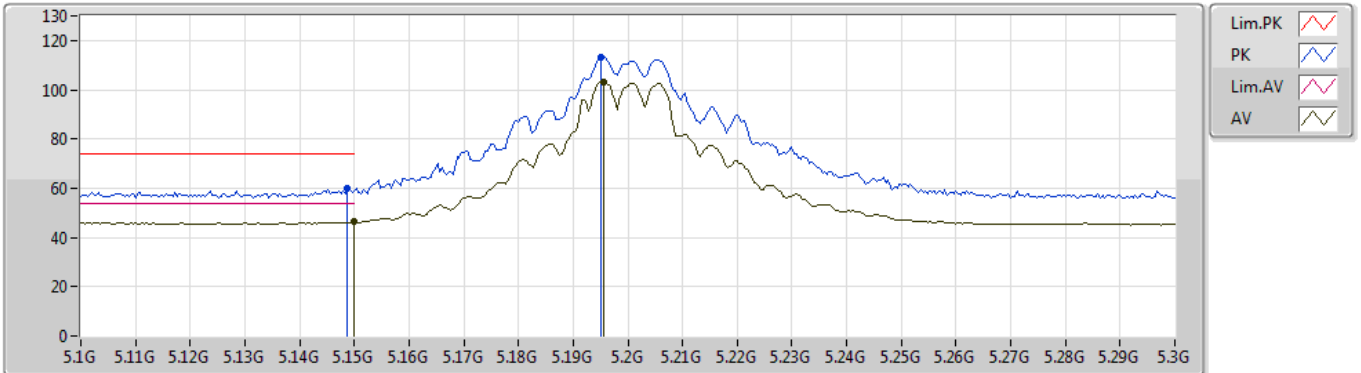
EUT X_2TX
Setting 78
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.54424G	55.15	74.00	-18.85	16.06	3	Horizontal	300	2.72	-	39.09			
AV	15.54472G	41.80	54.00	-12.20	16.06	3	Horizontal	300	2.72	-	25.74			

802.11a_Nss1,(6Mbps)_2TX

28/09/2019

5200MHz_TX



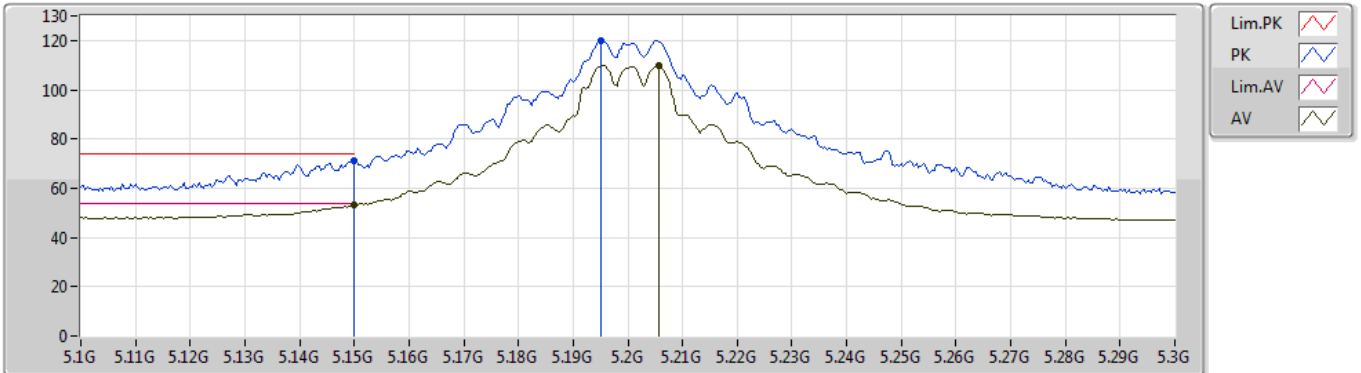
EUT_X_2TX
Setting 97
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1488G	60.05	74.00	-13.95	7.94	3	Vertical	3	2.94	-	52.11			
AV	5.15G	46.23	54.00	-7.77	7.94	3	Vertical	3	2.94	-	38.29			
PK	5.1952G	113.24	Inf	-Inf	8.05	3	Vertical	3	2.94	-	105.19			
AV	5.1956G	103.38	Inf	-Inf	8.06	3	Vertical	3	2.94	-	95.32			

802.11a_Nss1,(6Mbps)_2TX

28/09/2019

5200MHz_TX



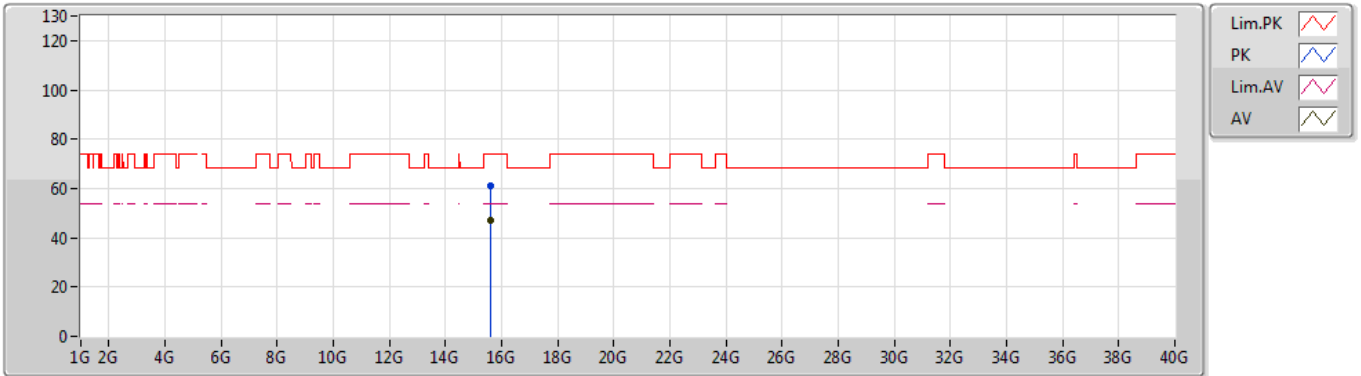
EUT X_2TX
Setting 97
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.15G	71.43	74.00	-2.57	7.94	3	Horizontal	301	1.92	-	63.49			
AV	5.15G	53.38	54.00	-0.62	7.94	3	Horizontal	301	1.92	-	45.44			
PK	5.1952G	119.85	Inf	-Inf	8.05	3	Horizontal	301	1.92	-	111.80			
AV	5.2056G	109.77	Inf	-Inf	8.07	3	Horizontal	301	1.92	-	101.70			

802.11a_Nss1,(6Mbps)_2TX

28/09/2019

5200MHz_TX



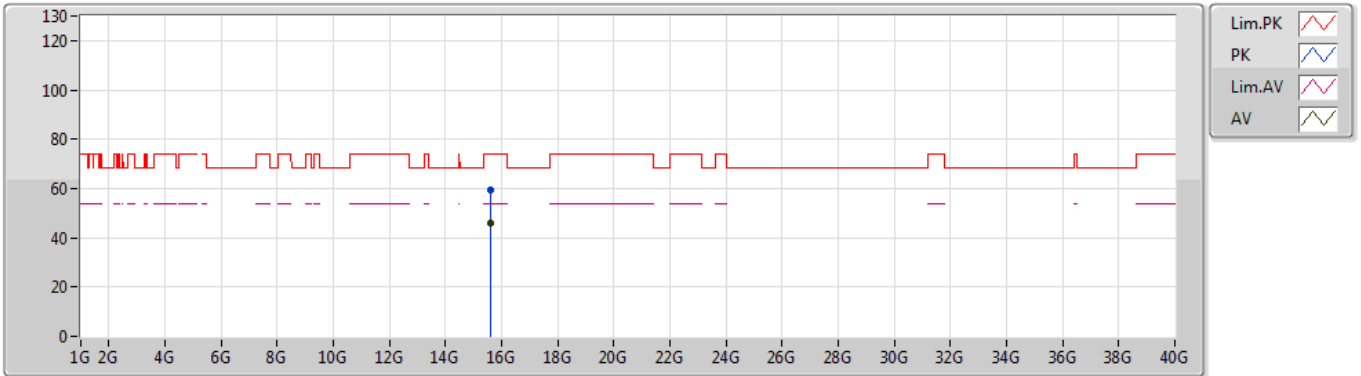
EUT X_2TX
Setting 97
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.60128G	61.29	74.00	-12.71	15.91	3	Vertical	5	1.36	-	45.38			
AV	15.60172G	46.84	54.00	-7.16	15.91	3	Vertical	5	1.36	-	30.93			

802.11a_Nss1,(6Mbps)_2TX

28/09/2019

5200MHz_TX



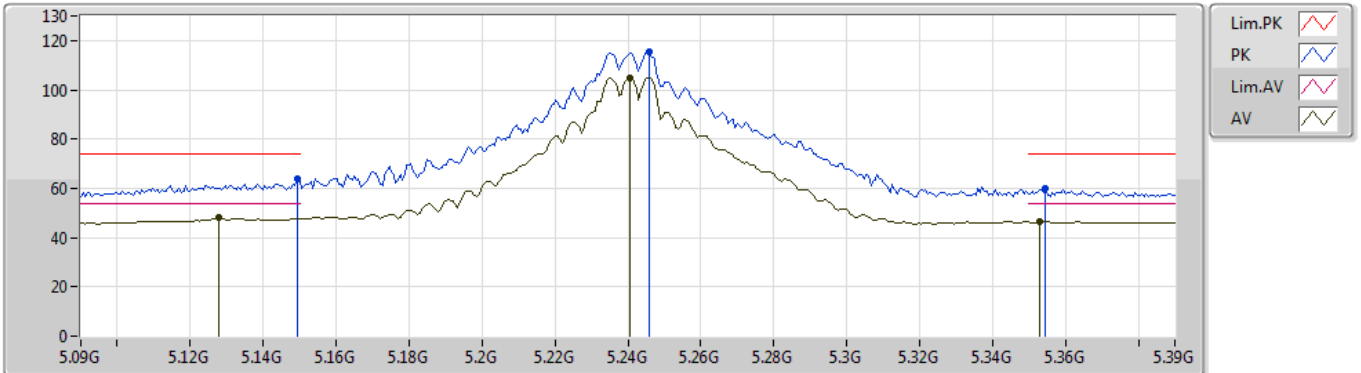
EUT X_2TX
Setting 97
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.59928G	59.32	74.00	-14.68	15.91	3	Horizontal	296	2.70	-	43.41			
AV	15.59992G	45.96	54.00	-8.04	15.91	3	Horizontal	296	2.70	-	30.05			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5240MHz_TX



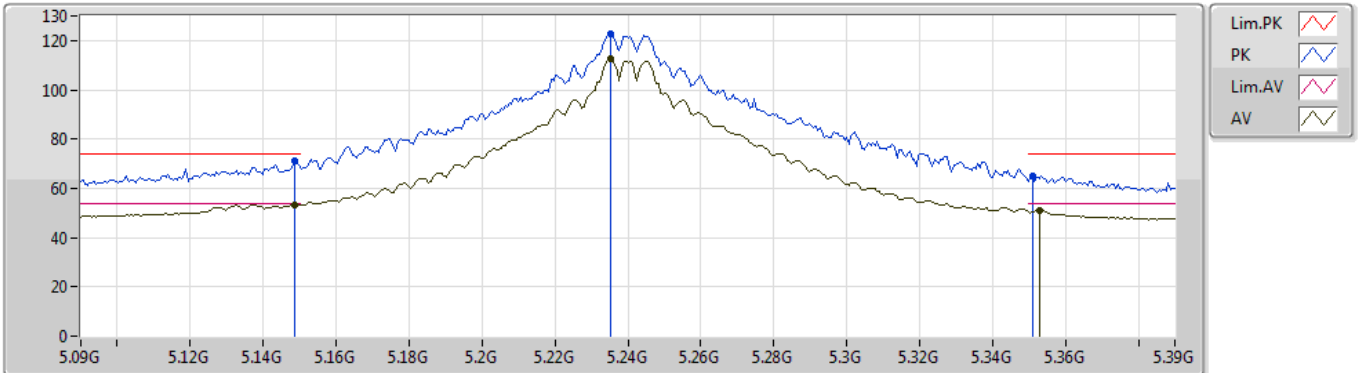
EUT X_2TX
Setting 112
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1494G	63.61	74.00	-10.39	7.94	3	Vertical	4	2.91	-	55.67
AV	5.1278G	47.93	54.00	-6.07	7.91	3	Vertical	4	2.91	-	40.02
PK	5.246G	115.40	Inf	-Inf	8.13	3	Vertical	4	2.91	-	107.27
AV	5.2406G	104.75	Inf	-Inf	8.12	3	Vertical	4	2.91	-	96.63
PK	5.3546G	59.91	74.00	-14.09	8.28	3	Vertical	4	2.91	-	51.63
AV	5.3528G	46.52	54.00	-7.48	8.28	3	Vertical	4	2.91	-	38.24

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5240MHz_TX



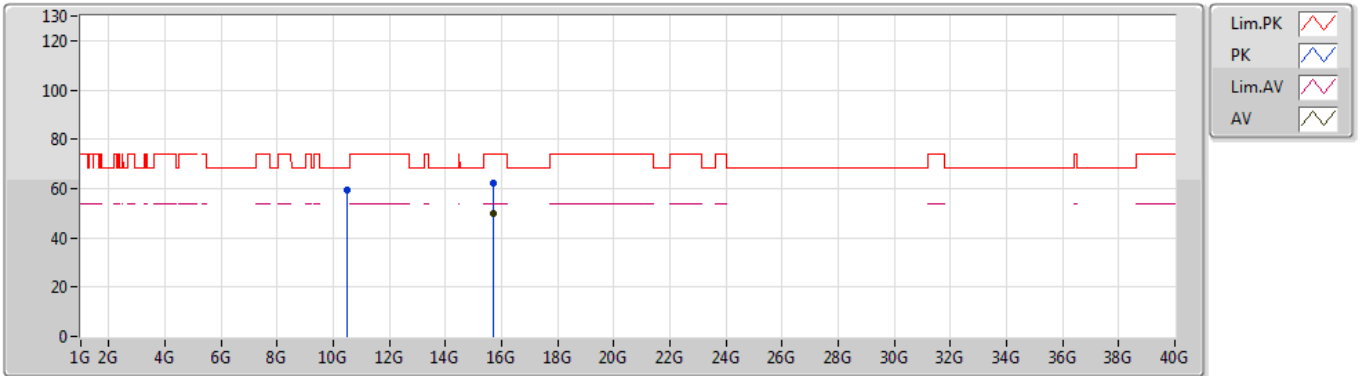
EUT X_2TX
Setting 112
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1488G	71.00	74.00	-3.00	7.94	3	Horizontal	300	2.02	-	63.06
AV	5.1488G	53.28	54.00	-0.72	7.94	3	Horizontal	300	2.02	-	45.34
PK	5.2352G	122.74	Inf	-Inf	8.11	3	Horizontal	300	2.02	-	114.63
AV	5.2352G	112.37	Inf	-Inf	8.11	3	Horizontal	300	2.02	-	104.26
PK	5.351G	64.89	74.00	-9.11	8.28	3	Horizontal	300	2.02	-	56.61
AV	5.3528G	51.20	54.00	-2.80	8.28	3	Horizontal	300	2.02	-	42.92

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5240MHz_TX



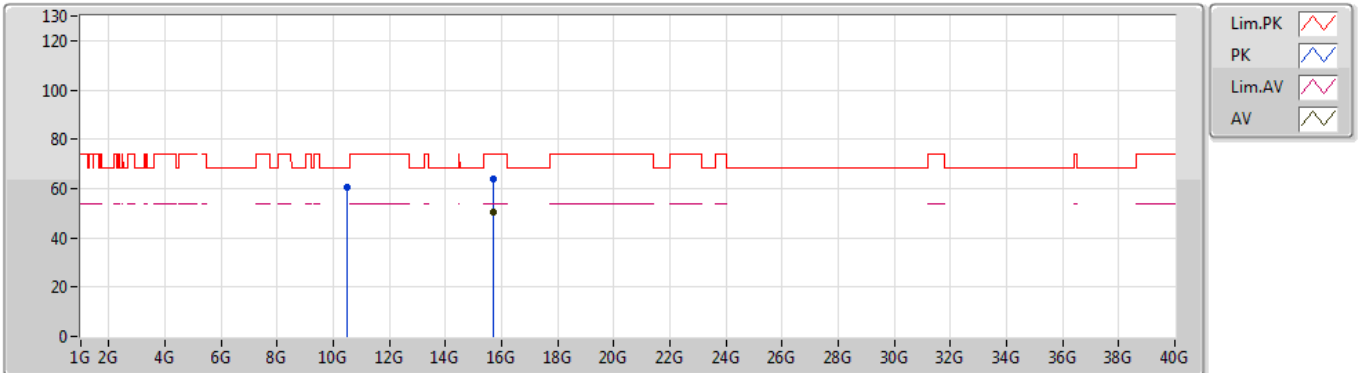
EUT X_2TX
Setting 112
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.47792G	59.47	68.20	-8.73	14.59	3	Vertical	14	2.13	-	44.88
PK	15.71984G	62.37	74.00	-11.63	15.60	3	Vertical	2	1.42	-	46.77
AV	15.72016G	49.78	54.00	-4.22	15.60	3	Vertical	2	1.42	-	34.18

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5240MHz_TX



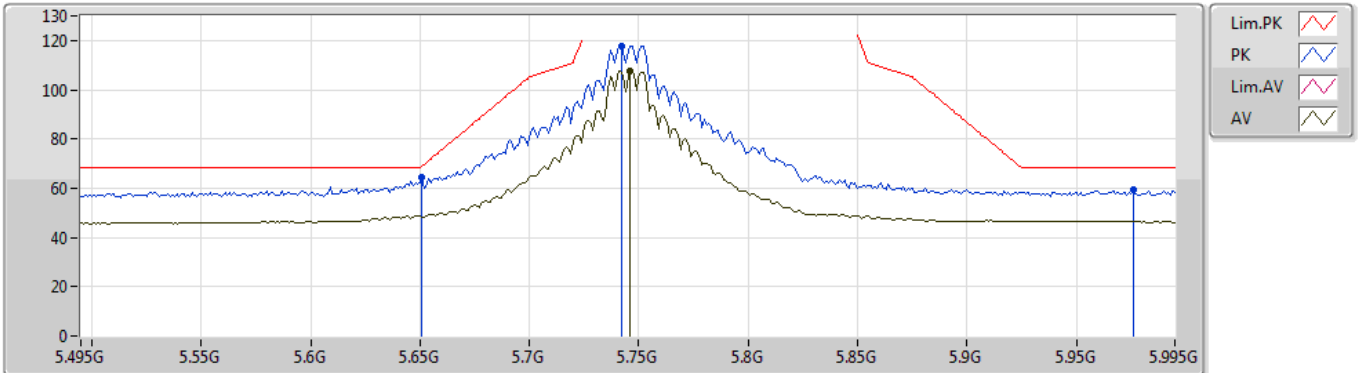
EUT X_2TX
Setting 112
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.4776G	60.36	68.20	-7.84	14.59	3	Horizontal	290	2.38	-	45.77			
PK	15.72296G	63.96	74.00	-10.04	15.59	3	Horizontal	14	2.30	-	48.37			
AV	15.72336G	50.49	54.00	-3.51	15.59	3	Horizontal	14	2.30	-	34.90			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5745MHz_TX



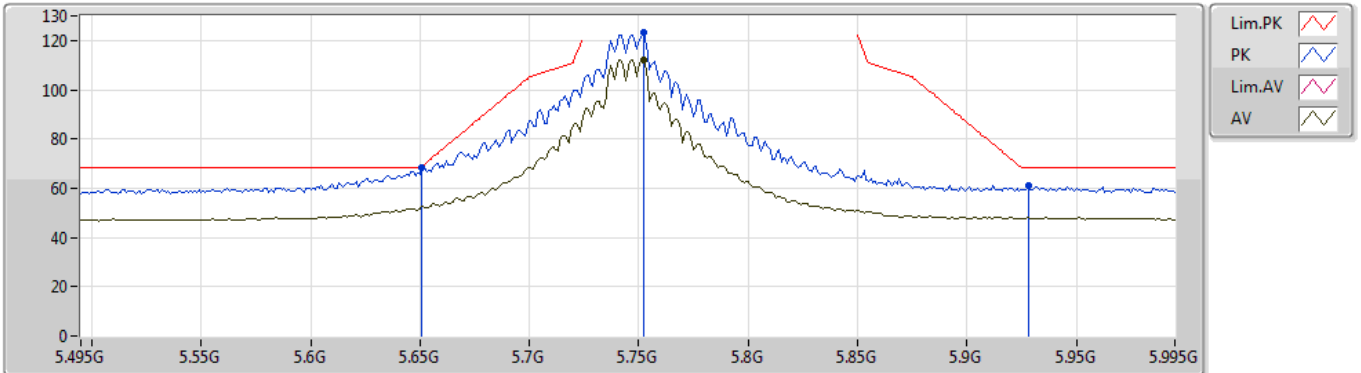
EUT X_2TX
Setting 112
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.651G	64.53	68.94	-4.41	8.66	3	Vertical	2	1.01	-	55.87			
PK	5.742G	117.93	Inf	-Inf	8.81	3	Vertical	2	1.01	-	109.12			
AV	5.746G	107.54	Inf	-Inf	8.82	3	Vertical	2	1.01	-	98.72			
PK	5.976G	59.47	68.20	-8.73	8.94	3	Vertical	2	1.01	-	50.53			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5745MHz_TX



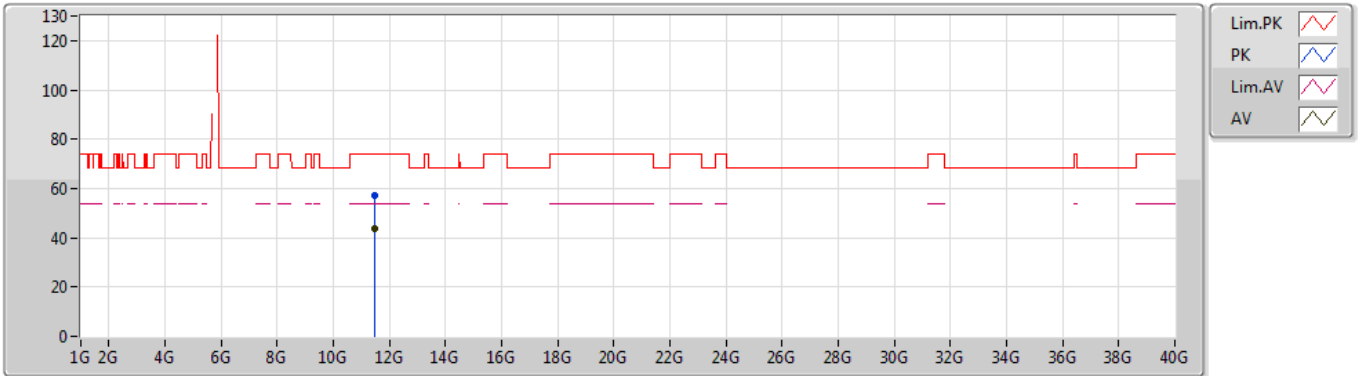
EUT_X_2TX
Setting 112
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.651G	68.38	68.94	-0.56	8.66	3	Horizontal	291	1.79	-	59.72
PK	5.752G	123.13	Inf	-Inf	8.83	3	Horizontal	291	1.79	-	114.30
AV	5.752G	112.22	Inf	-Inf	8.83	3	Horizontal	291	1.79	-	103.39
PK	5.928G	60.87	68.20	-7.33	8.93	3	Horizontal	291	1.79	-	51.94

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5745MHz_TX



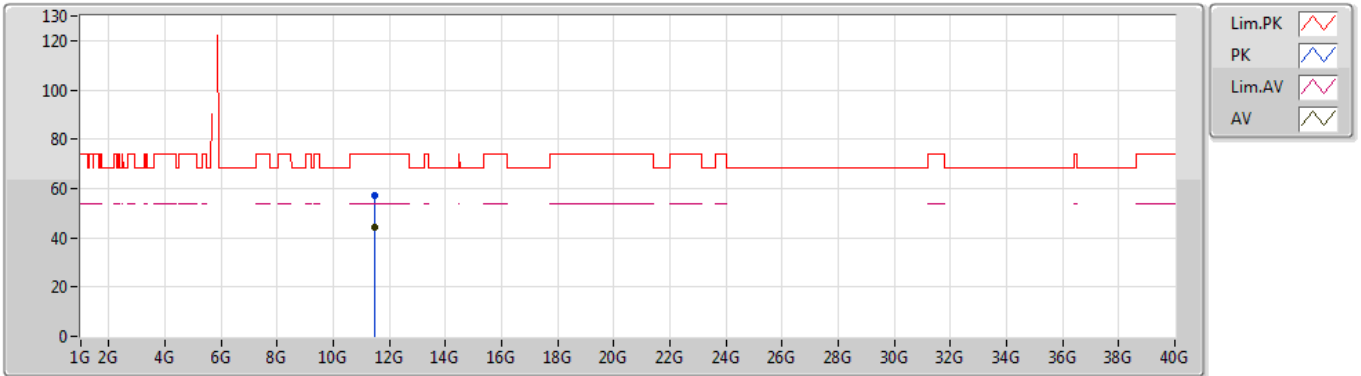
EUT X_2TX
Setting 112
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4916G	56.99	74.00	-17.01	14.89	3	Vertical	32	1.60	-	42.10			
AV	11.49168G	43.43	54.00	-10.57	14.89	3	Vertical	32	1.60	-	28.54			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5745MHz_TX



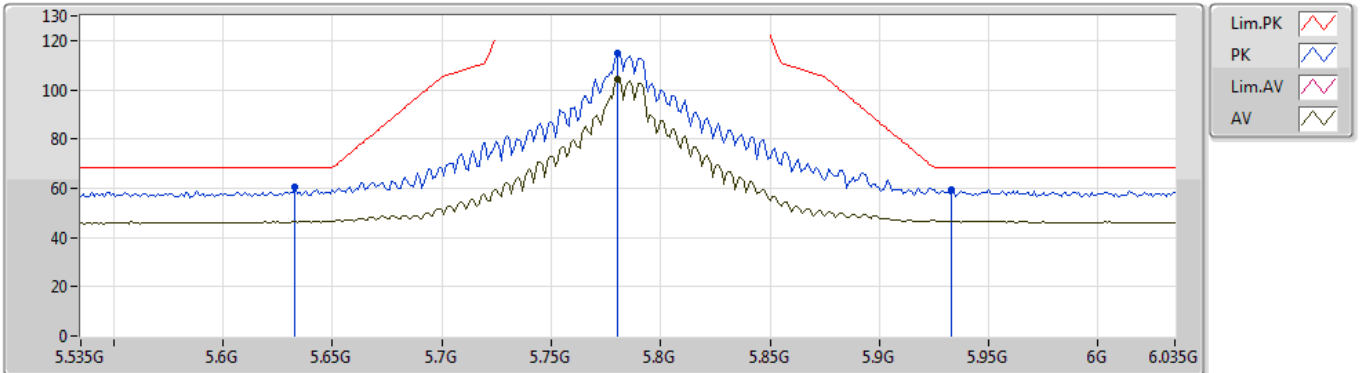
EUT X_2TX
Setting 112
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.49136G	57.12	74.00	-16.88	14.89	3	Horizontal	41	1.59	-	42.23			
AV	11.49128G	44.17	54.00	-9.83	14.89	3	Horizontal	41	1.59	-	29.28			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5785MHz_TX



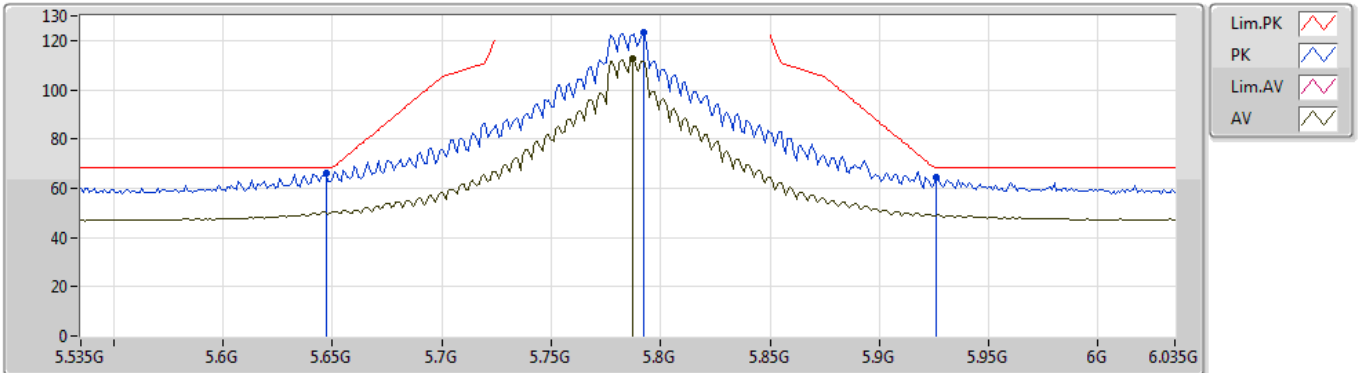
EUT X_2TX
Setting 120
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.633G	60.33	68.20	-7.87	8.64	3	Vertical	85	1.43	-	51.69
PK	5.78G	115.13	Inf	-Inf	8.87	3	Vertical	85	1.43	-	106.26
AV	5.78G	104.46	Inf	-Inf	8.87	3	Vertical	85	1.43	-	95.59
PK	5.933G	59.27	68.20	-8.93	8.93	3	Vertical	85	1.43	-	50.34

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5785MHz_TX



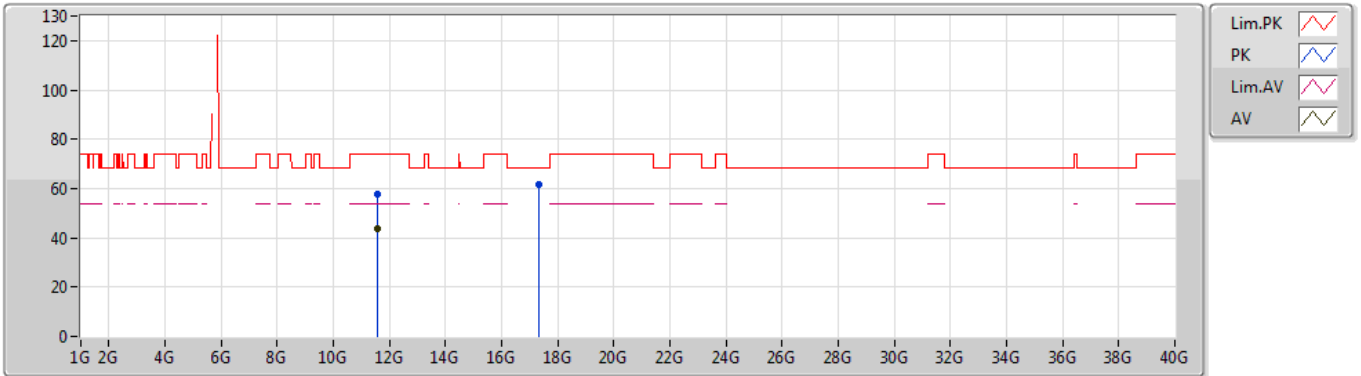
EUT X_2TX
Setting 120
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.647G	66.22	68.20	-1.98	8.67	3	Horizontal	296	1.46	-	57.55
PK	5.792G	123.13	Inf	-Inf	8.89	3	Horizontal	296	1.46	-	114.24
AV	5.787G	112.68	Inf	-Inf	8.88	3	Horizontal	296	1.46	-	103.80
PK	5.926G	64.70	68.20	-3.50	8.93	3	Horizontal	296	1.46	-	55.77

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5785MHz_TX



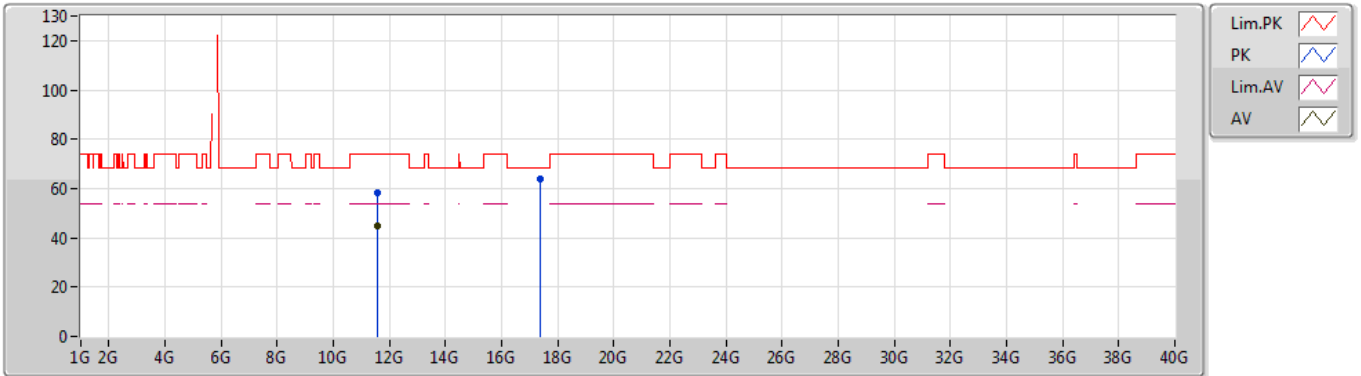
EUT X_2TX
Setting 120
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.57144G	57.62	74.00	-16.38	15.00	3	Vertical	22	1.68	-	42.62			
AV	11.57184G	43.87	54.00	-10.13	15.00	3	Vertical	22	1.68	-	28.87			
PK	17.35036G	61.58	68.20	-6.62	21.40	3	Vertical	37	1.22	-	40.18			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5785MHz_TX



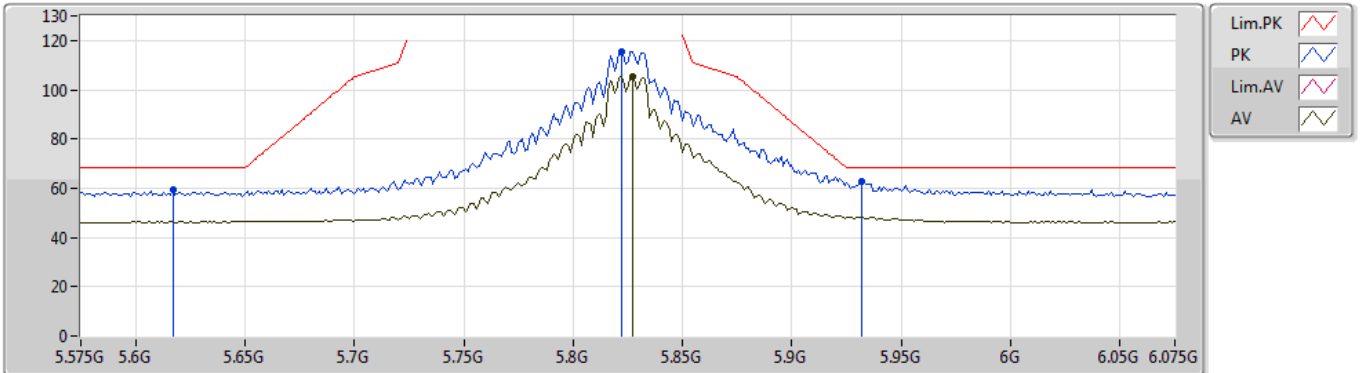
EUT X_2TX
Setting 120
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.57152G	58.23	74.00	-15.77	15.00	3	Horizontal	325	2.31	-	43.23			
AV	11.57112G	44.83	54.00	-9.17	15.00	3	Horizontal	325	2.31	-	29.83			
PK	17.35612G	63.67	68.20	-4.53	21.43	3	Horizontal	291	2.12	-	42.24			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5825MHz_TX



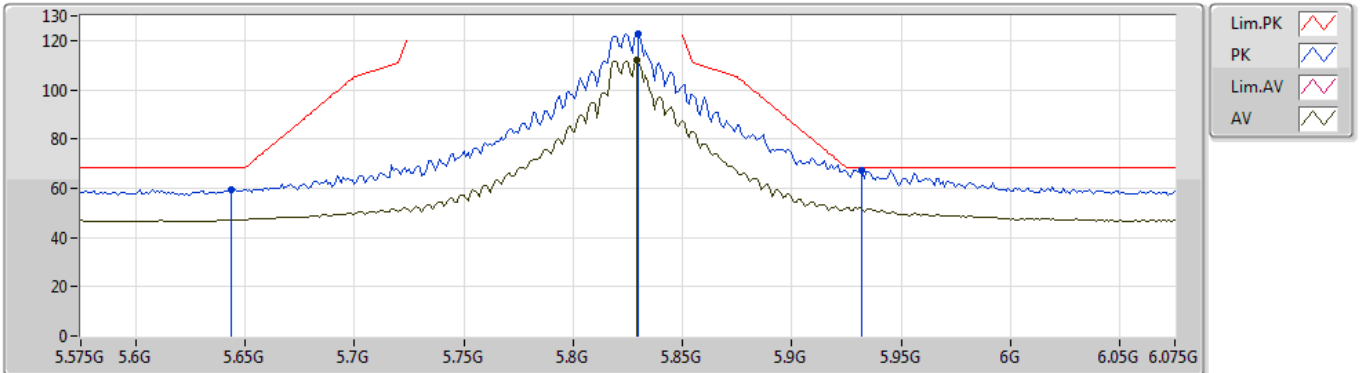
EUT X_2TX
Setting 113
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.617G	59.16	68.20	-9.04	8.60	3	Vertical	354	1.00	-	50.56			
PK	5.822G	115.45	Inf	-Inf	8.90	3	Vertical	354	1.00	-	106.55			
AV	5.827G	105.55	Inf	-Inf	8.91	3	Vertical	354	1.00	-	96.64			
PK	5.932G	62.65	68.20	-5.55	8.93	3	Vertical	354	1.00	-	53.72			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5825MHz_TX



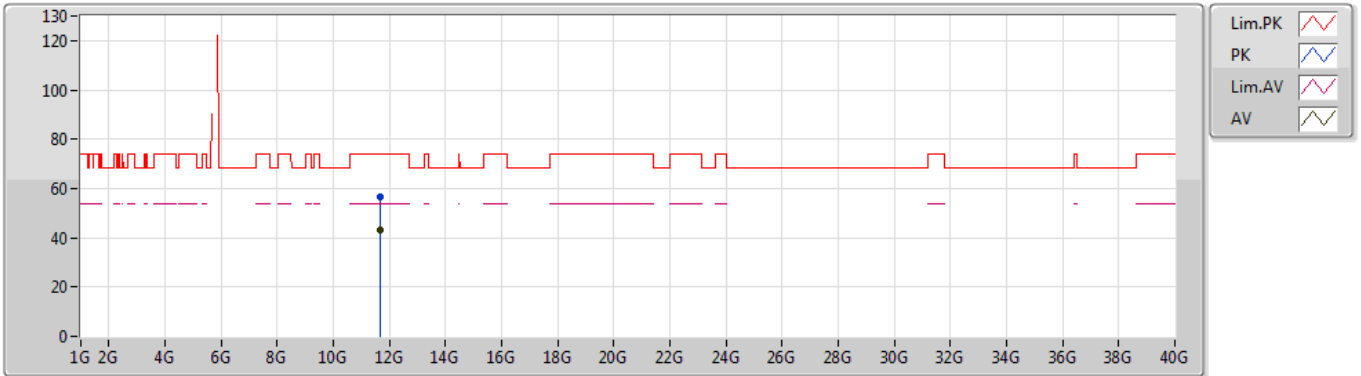
EUT X_2TX
Setting 113
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.644G	59.60	68.20	-8.60	8.66	3	Horizontal	291	2.77	-	50.94			
PK	5.83G	122.80	Inf	-Inf	8.91	3	Horizontal	291	2.77	-	113.89			
AV	5.829G	111.94	Inf	-Inf	8.91	3	Horizontal	291	2.77	-	103.03			
PK	5.932G	67.47	68.20	-0.73	8.93	3	Horizontal	291	2.77	-	58.54			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5825MHz_TX



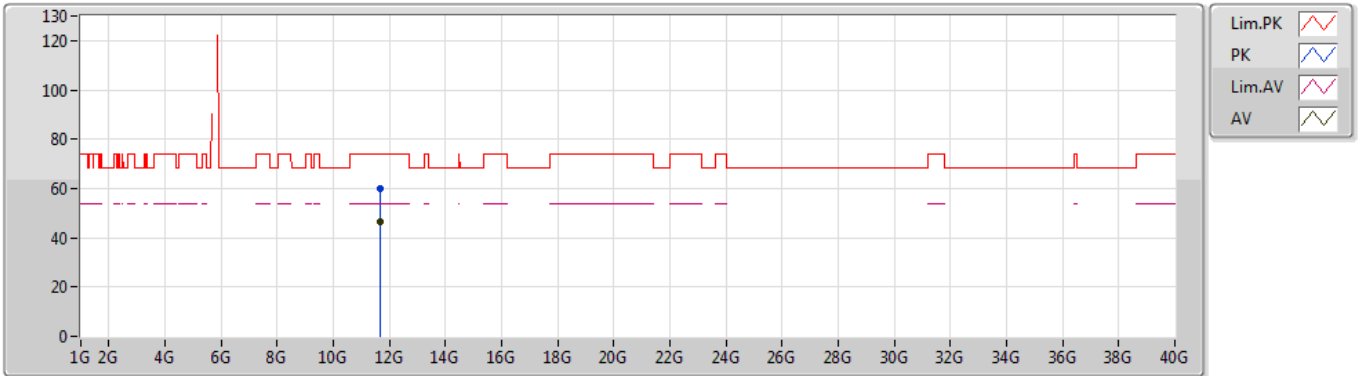
EUT X_2TX
Setting 113
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.64768G	56.70	74.00	-17.30	15.09	3	Vertical	39	2.41	-	41.61			
AV	11.65168G	43.06	54.00	-10.94	15.10	3	Vertical	39	2.41	-	27.96			

802.11a_Nss1,(6Mbps)_2TX

27/09/2019

5825MHz_TX



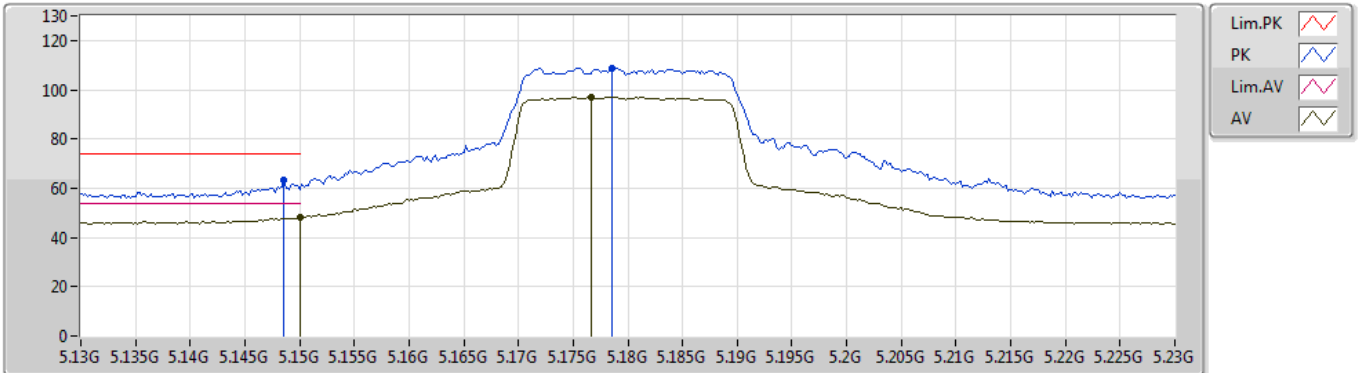
EUT X_2TX
Setting 113
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.65088G	59.92	74.00	-14.08	15.09	3	Horizontal	321	1.60	-	44.83
AV	11.65056G	46.24	54.00	-7.76	15.09	3	Horizontal	321	1.60	-	31.15

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5180MHz_TX



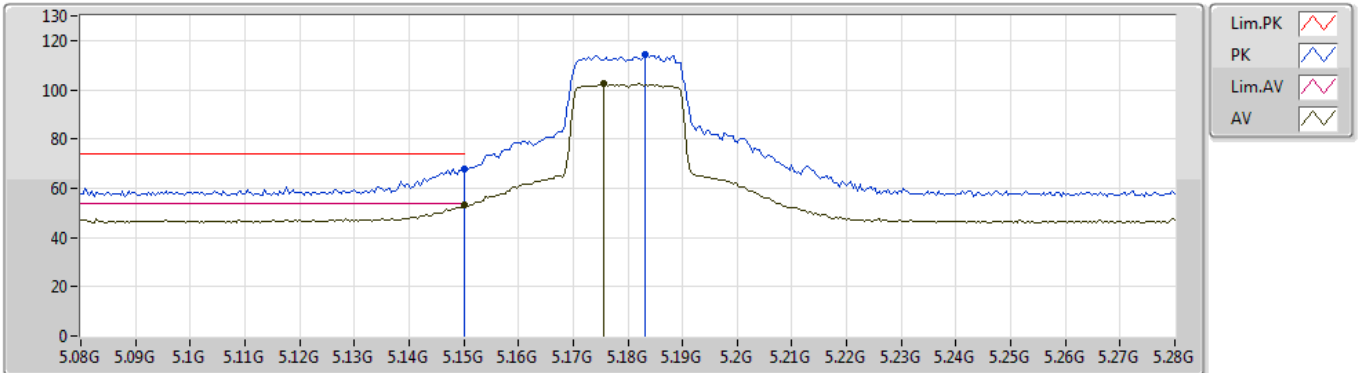
EUT X_2TX
Setting 73
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1486G	63.45	74.00	-10.55	7.94	3	Vertical	1	2.97	-	55.51			
AV	5.15G	48.16	54.00	-5.84	7.94	3	Vertical	1	2.97	-	40.22			
PK	5.1786G	108.72	Inf	-Inf	8.02	3	Vertical	1	2.97	-	100.70			
AV	5.1766G	97.11	Inf	-Inf	8.01	3	Vertical	1	2.97	-	89.10			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5180MHz_TX



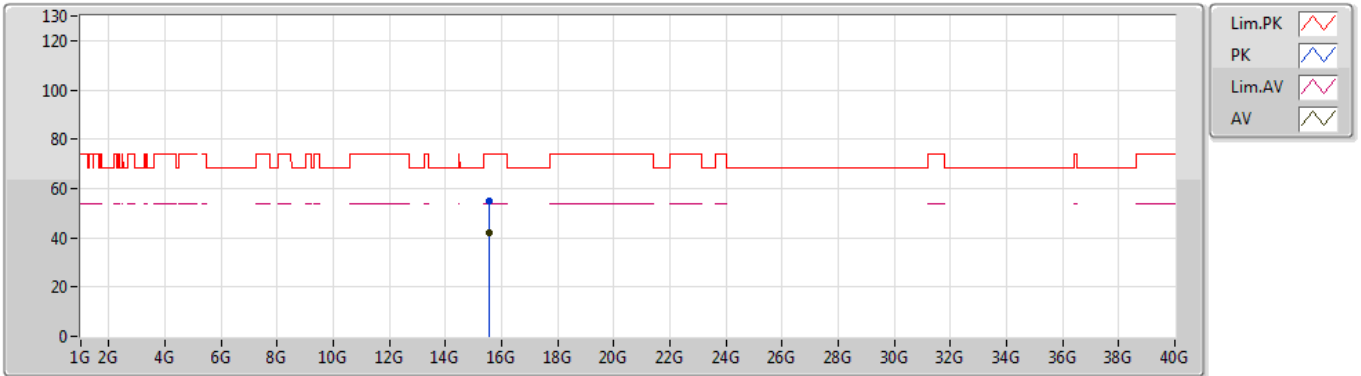
EUT X_2TX
Setting 73
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.15G	67.89	74.00	-6.11	7.94	3	Horizontal	307	2.26	-	59.95
AV	5.15G	53.43	54.00	-0.57	7.94	3	Horizontal	307	2.26	-	45.49
PK	5.1832G	114.39	Inf	-Inf	8.02	3	Horizontal	307	2.26	-	106.37
AV	5.1756G	102.50	Inf	-Inf	8.01	3	Horizontal	307	2.26	-	94.49

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5180MHz_TX



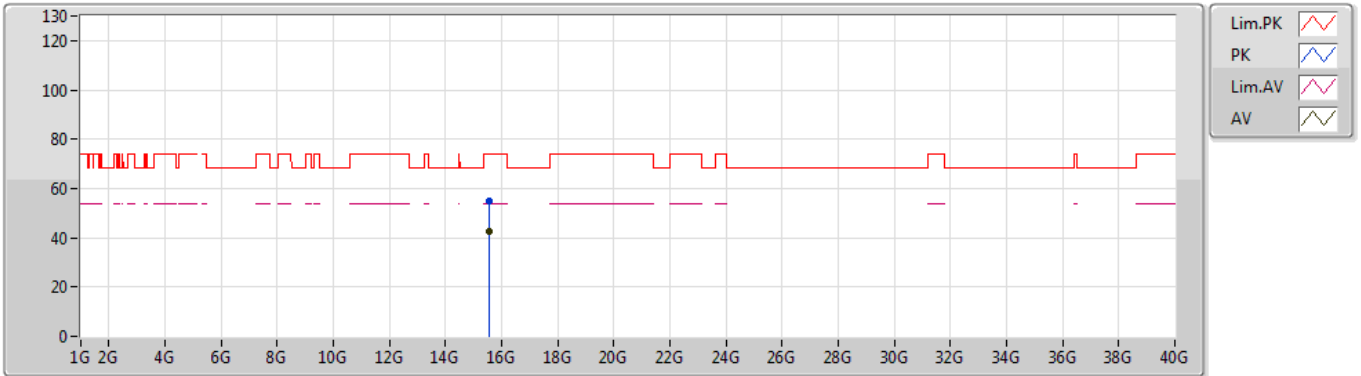
EUT X_2TX
Setting 73
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.53778G	54.94	74.00	-19.06	16.08	3	Vertical	321	1.65	-	38.86			
AV	15.53774G	42.07	54.00	-11.93	16.08	3	Vertical	321	1.65	-	25.99			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5180MHz_TX



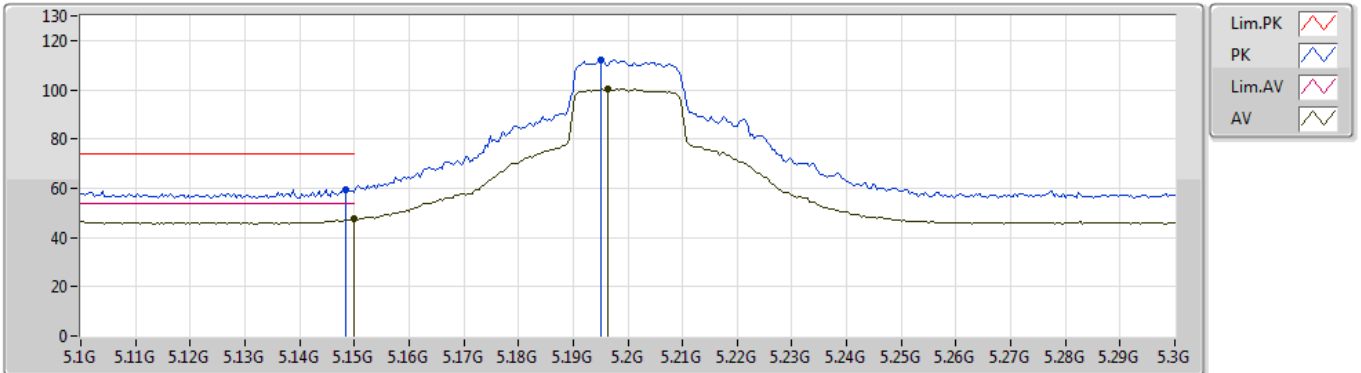
EUT X_2TX
Setting 73
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.5406G	55.05	74.00	-18.95	16.07	3	Horizontal	287	1.44	-	38.98			
AV	15.53946G	42.34	54.00	-11.66	16.08	3	Horizontal	287	1.44	-	26.26			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5200MHz_TX



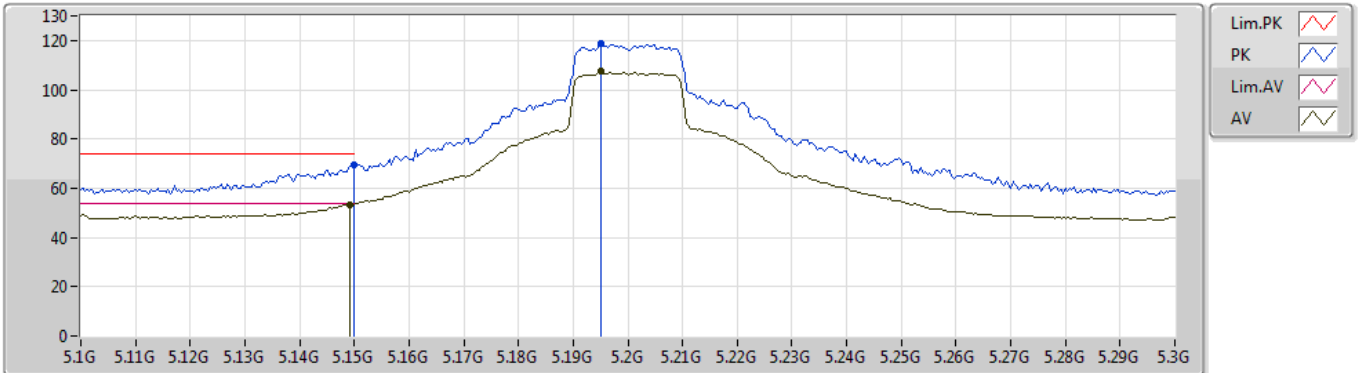
EUT X_2TX
Setting 91
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1484G	59.43	74.00	-14.57	7.94	3	Vertical	6	2.96	-	51.49			
AV	5.15G	47.35	54.00	-6.65	7.94	3	Vertical	6	2.96	-	39.41			
PK	5.1952G	112.32	Inf	-Inf	8.05	3	Vertical	6	2.96	-	104.27			
AV	5.1964G	100.28	Inf	-Inf	8.06	3	Vertical	6	2.96	-	92.22			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5200MHz_TX



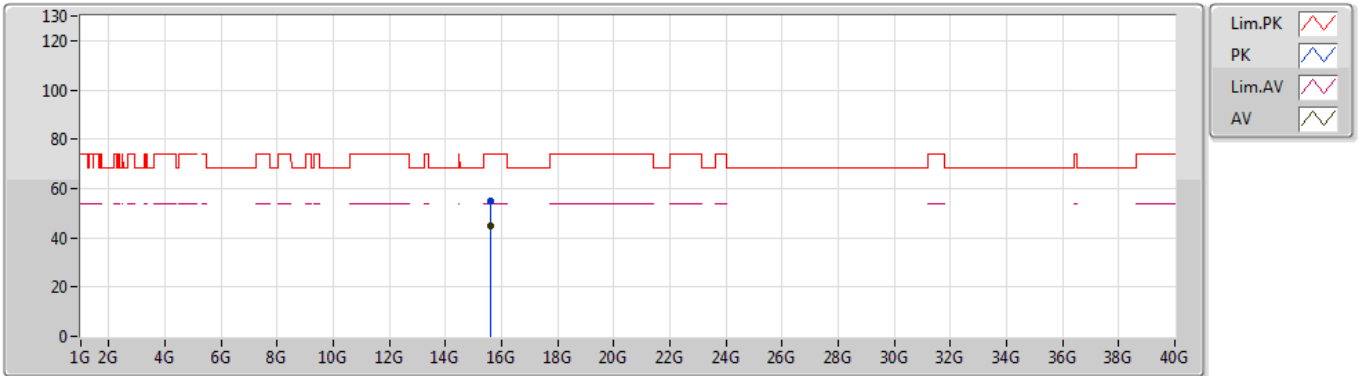
EUT X_2TX
Setting 91
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.15G	69.38	74.00	-4.62	7.94	3	Horizontal	303	1.92	-	61.44
AV	5.1492G	53.32	54.00	-0.68	7.94	3	Horizontal	303	1.92	-	45.38
PK	5.1952G	118.57	Inf	-Inf	8.05	3	Horizontal	303	1.92	-	110.52
AV	5.1952G	107.43	Inf	-Inf	8.05	3	Horizontal	303	1.92	-	99.38

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5200MHz_TX



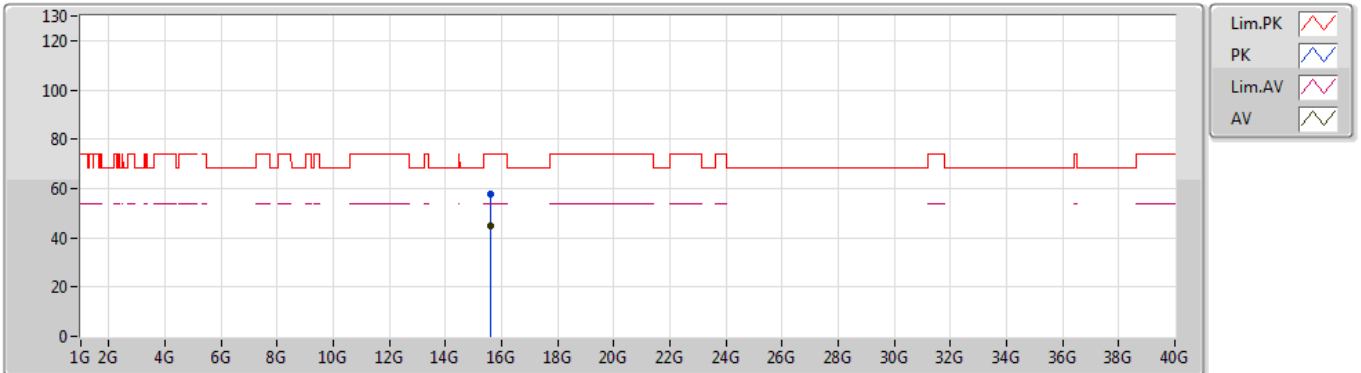
EUT X_2TX
Setting 91
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.60588G	54.73	74.00	-19.27	15.89	3	Vertical	355	1.58	-	38.84			
AV	15.60232G	44.71	54.00	-9.29	15.90	3	Vertical	355	1.58	-	28.81			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5200MHz_TX



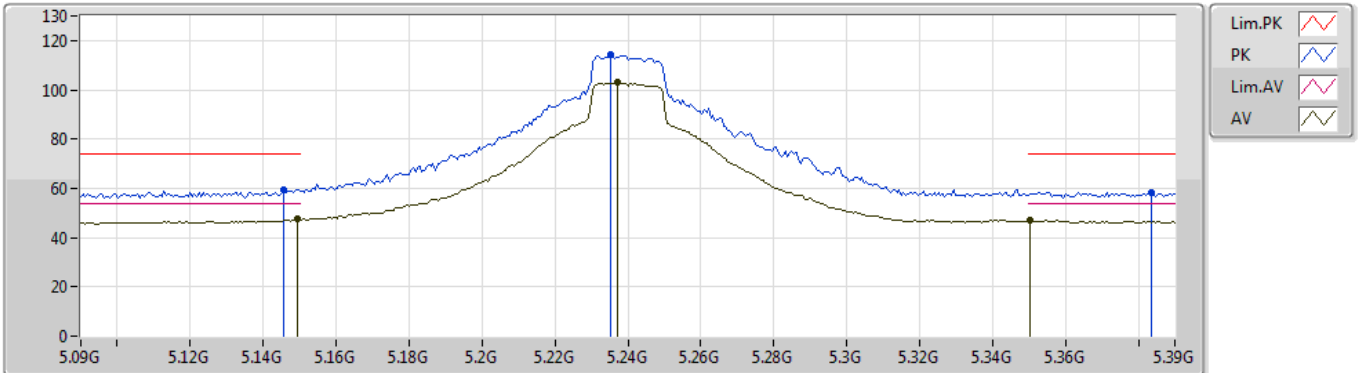
EUT X_2TX
Setting 91
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.59982G	57.49	74.00	-16.51	15.91	3	Horizontal	300	1.32	-	41.58			
AV	15.59874G	44.63	54.00	-9.37	15.91	3	Horizontal	300	1.32	-	28.72			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5240MHz_TX



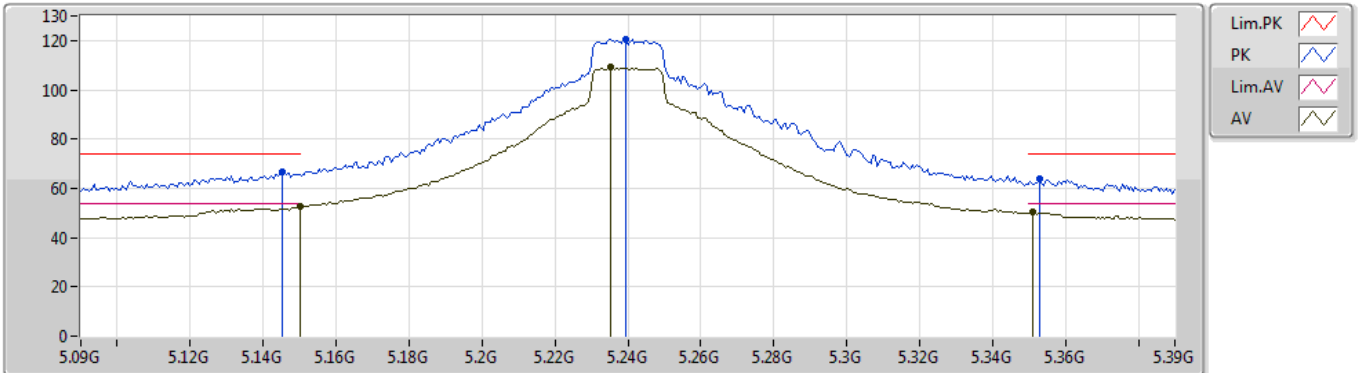
EUT X_2TX
Setting 106
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1458G	59.27	74.00	-14.73	7.94	3	Vertical	1	1.88	-	51.33
AV	5.1494G	47.41	54.00	-6.59	7.94	3	Vertical	1	1.88	-	39.47
PK	5.2352G	114.05	Inf	-Inf	8.11	3	Vertical	1	1.88	-	105.94
AV	5.237G	102.95	Inf	-Inf	8.11	3	Vertical	1	1.88	-	94.84
PK	5.3834G	58.32	74.00	-15.68	8.32	3	Vertical	1	1.88	-	50.00
AV	5.3504G	47.02	54.00	-6.98	8.28	3	Vertical	1	1.88	-	38.74

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5240MHz_TX



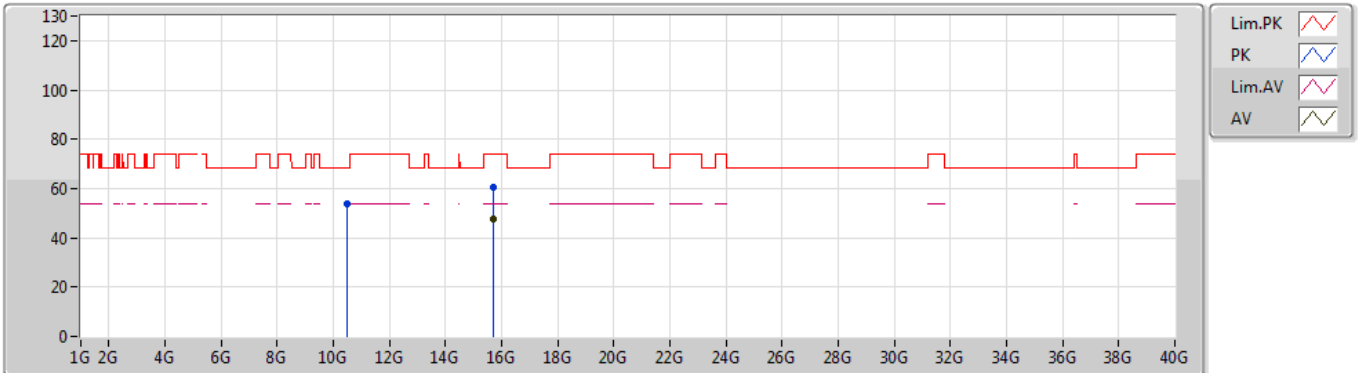
EUT X_2TX
Setting 106
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1452G	66.75	74.00	-7.25	7.94	3	Horizontal	305	1.84	-	58.81
AV	5.15G	52.49	54.00	-1.51	7.94	3	Horizontal	305	1.84	-	44.55
PK	5.2394G	120.54	Inf	-Inf	8.12	3	Horizontal	305	1.84	-	112.42
AV	5.2352G	109.20	Inf	-Inf	8.11	3	Horizontal	305	1.84	-	101.09
PK	5.3528G	63.62	74.00	-10.38	8.28	3	Horizontal	305	1.84	-	55.34
AV	5.351G	50.25	54.00	-3.75	8.28	3	Horizontal	305	1.84	-	41.97

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5240MHz_TX



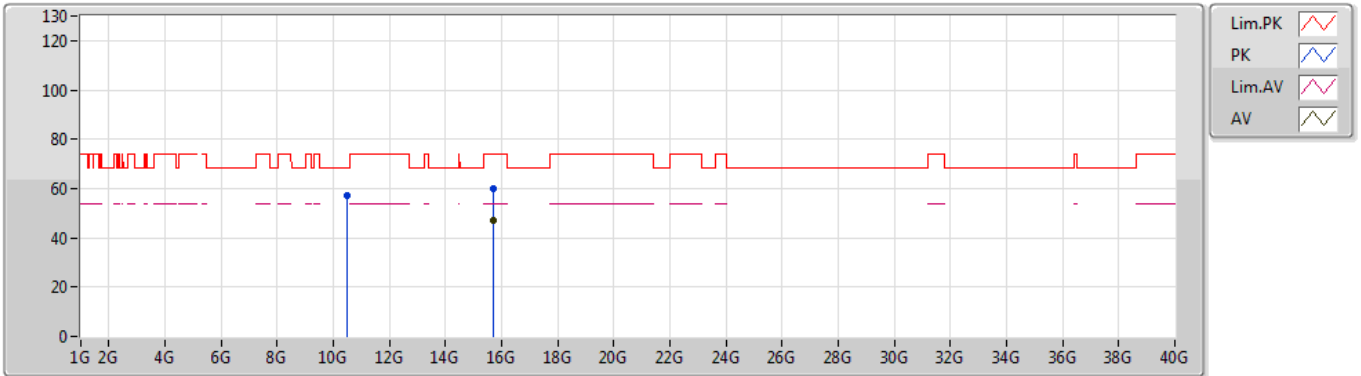
EUT X_2TX
Setting 106
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.48644G	54.06	68.20	-14.14	14.59	3	Vertical	352	1.72	-	39.47			
PK	15.72666G	60.45	74.00	-13.55	15.58	3	Vertical	3	2.53	-	44.87			
AV	15.71958G	47.74	54.00	-6.26	15.60	3	Vertical	3	2.53	-	32.14			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5240MHz_TX



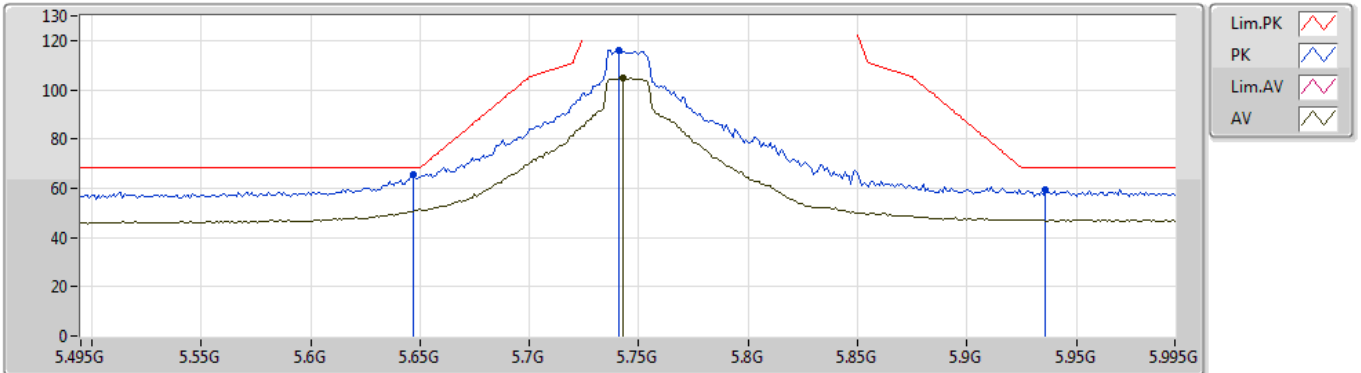
EUT X_2TX
Setting 106
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.4767G	56.95	68.20	-11.25	14.59	3	Horizontal	262	2.35	-	42.36			
PK	15.71778G	59.73	74.00	-14.27	15.61	3	Horizontal	300	1.12	-	44.12			
AV	15.71628G	46.98	54.00	-7.02	15.61	3	Horizontal	300	1.12	-	31.37			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5745MHz_TX



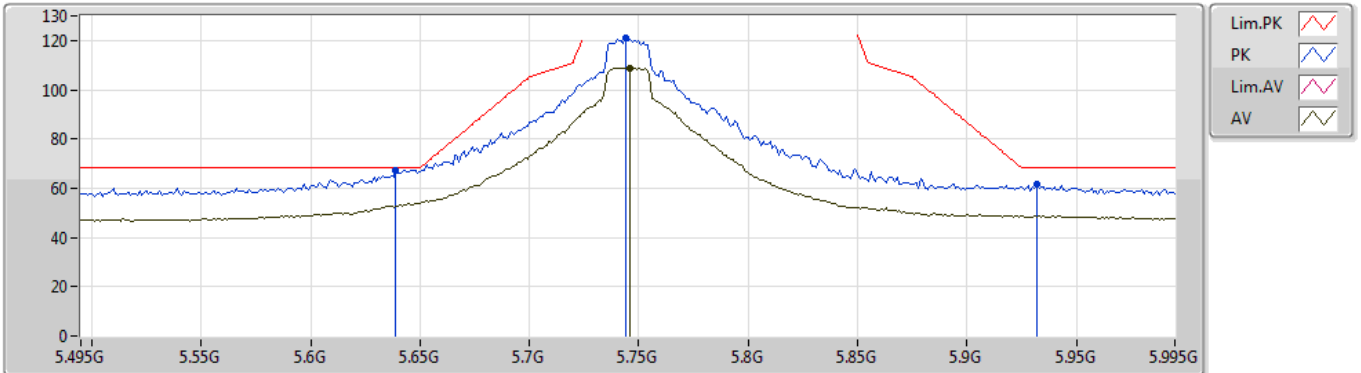
EUT X_2TX
Setting 112
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.647G	65.73	68.20	-2.47	8.67	3	Vertical	5	1.01	-	57.06			
PK	5.741G	115.89	Inf	-Inf	8.80	3	Vertical	5	1.01	-	107.09			
AV	5.743G	104.73	Inf	-Inf	8.82	3	Vertical	5	1.01	-	95.91			
PK	5.936G	59.27	68.20	-8.93	8.93	3	Vertical	5	1.01	-	50.34			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5745MHz_TX



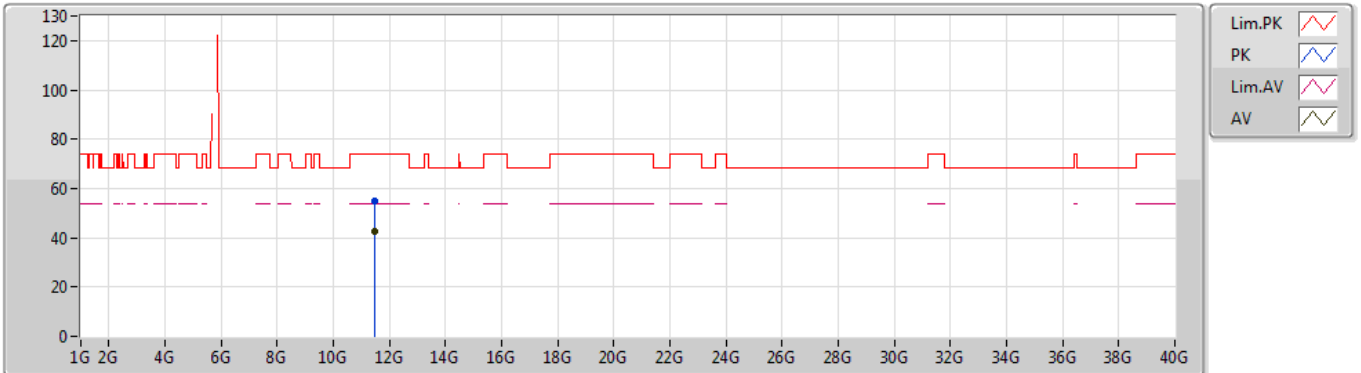
EUT X_2TX
Setting 112
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.639G	67.49	68.20	-0.71	8.64	3	Horizontal	301	2.22	-	58.85			
PK	5.744G	121.01	Inf	-Inf	8.82	3	Horizontal	301	2.22	-	112.19			
AV	5.746G	108.98	Inf	-Inf	8.82	3	Horizontal	301	2.22	-	100.16			
PK	5.932G	61.85	68.20	-6.35	8.93	3	Horizontal	301	2.22	-	52.92			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5745MHz_TX



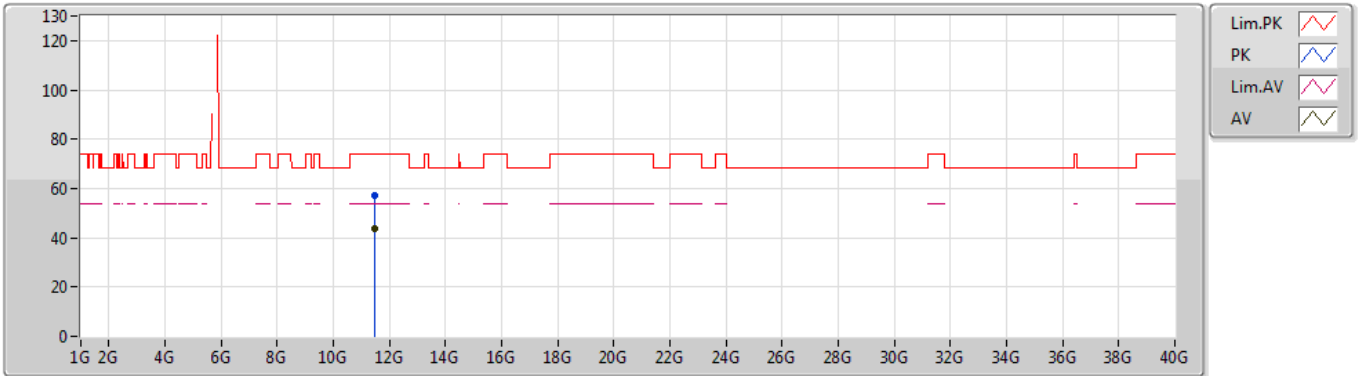
EUT X_2TX
Setting 112
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.49102G	55.00	74.00	-19.00	14.89	3	Vertical	31	1.72	-	40.11			
AV	11.49006G	42.46	54.00	-11.54	14.89	3	Vertical	31	1.72	-	27.57			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5745MHz_TX



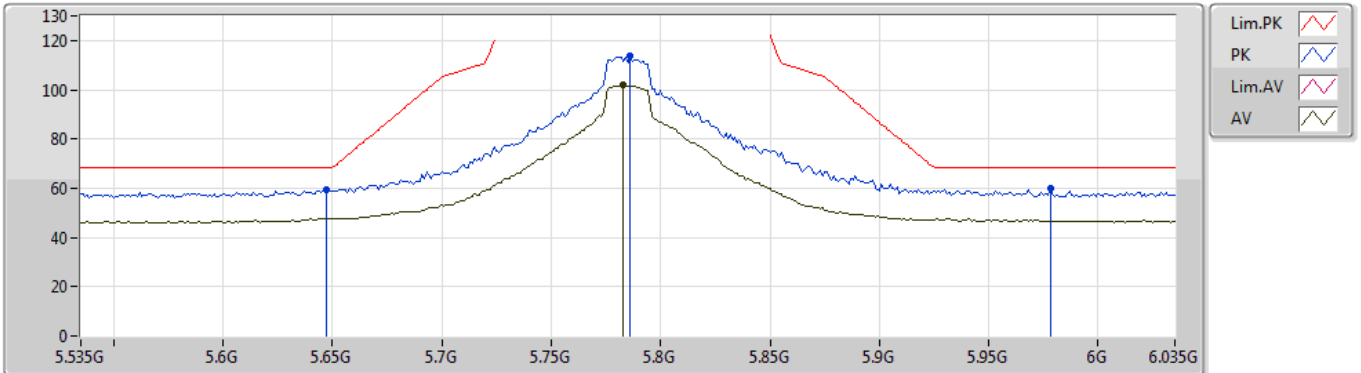
EUT X_2TX
Setting 112
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.48856G	57.08	74.00	-16.92	14.89	3	Horizontal	329	1.68	-	42.19			
AV	11.49012G	43.46	54.00	-10.54	14.89	3	Horizontal	329	1.68	-	28.57			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5785MHz_TX



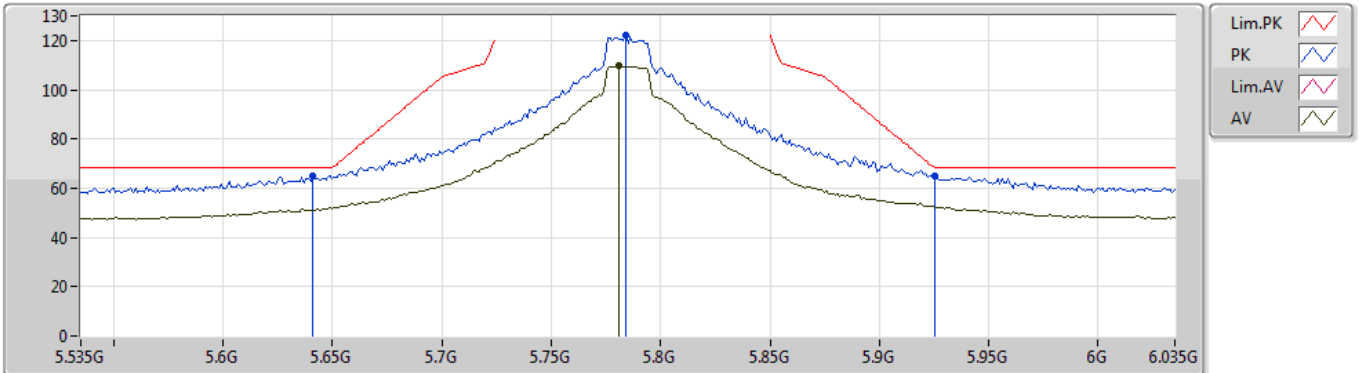
EUT_X_2TX
Setting 120
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.647G	59.22	68.20	-8.98	8.67	3	Vertical	82	1.73	-	50.55
PK	5.786G	113.82	Inf	-Inf	8.88	3	Vertical	82	1.73	-	104.94
AV	5.783G	101.72	Inf	-Inf	8.88	3	Vertical	82	1.73	-	92.84
PK	5.978G	59.80	68.20	-8.40	8.94	3	Vertical	82	1.73	-	50.86

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5785MHz_TX



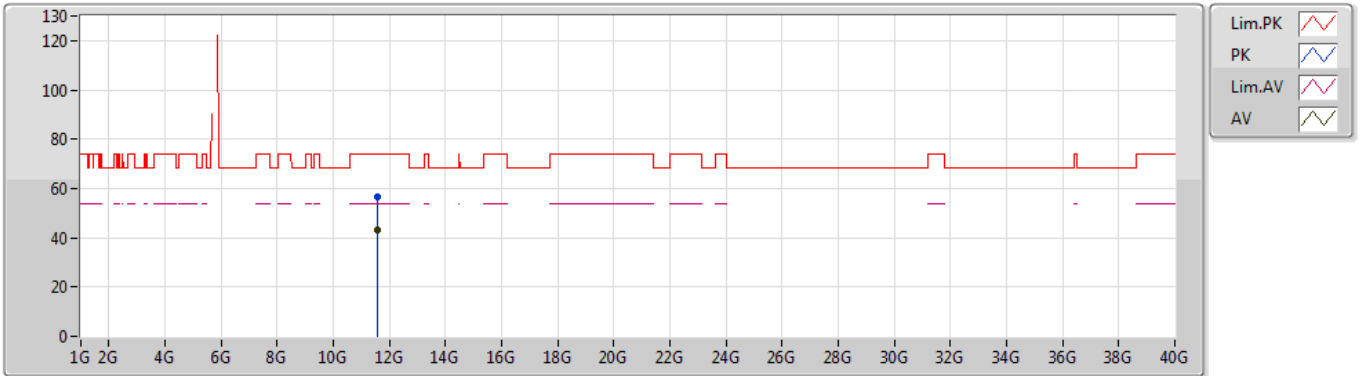
EUT_X_2TX
Setting 120
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.641G	65.05	68.20	-3.15	8.65	3	Horizontal	293	2.12	-	56.40			
PK	5.784G	121.90	Inf	-Inf	8.88	3	Horizontal	293	2.12	-	113.02			
AV	5.781G	109.60	Inf	-Inf	8.88	3	Horizontal	293	2.12	-	100.72			
PK	5.925G	65.11	68.20	-3.09	8.93	3	Horizontal	293	2.12	-	56.18			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5785MHz_TX



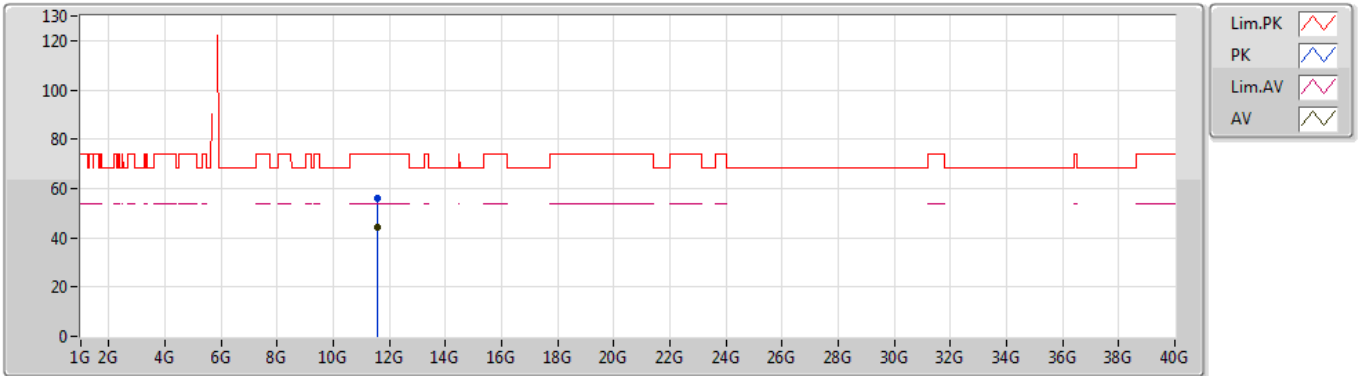
EUT X_2TX
Setting 120
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.57126G	56.45	74.00	-17.55	15.00	3	Vertical	37	1.51	-	41.45			
AV	11.57354G	43.21	54.00	-10.79	15.00	3	Vertical	37	1.51	-	28.21			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5785MHz_TX



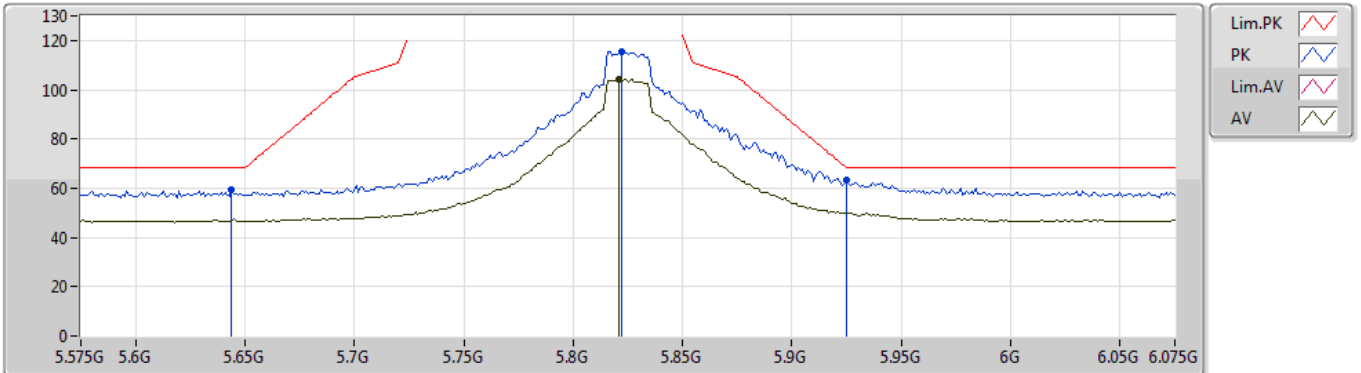
EUT X_2TX
Setting 120
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.56994G	56.21	74.00	-17.79	15.00	3	Horizontal	329	2.33	-	41.21			
AV	11.57018G	44.12	54.00	-9.88	15.00	3	Horizontal	329	2.33	-	29.12			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5825MHz_TX



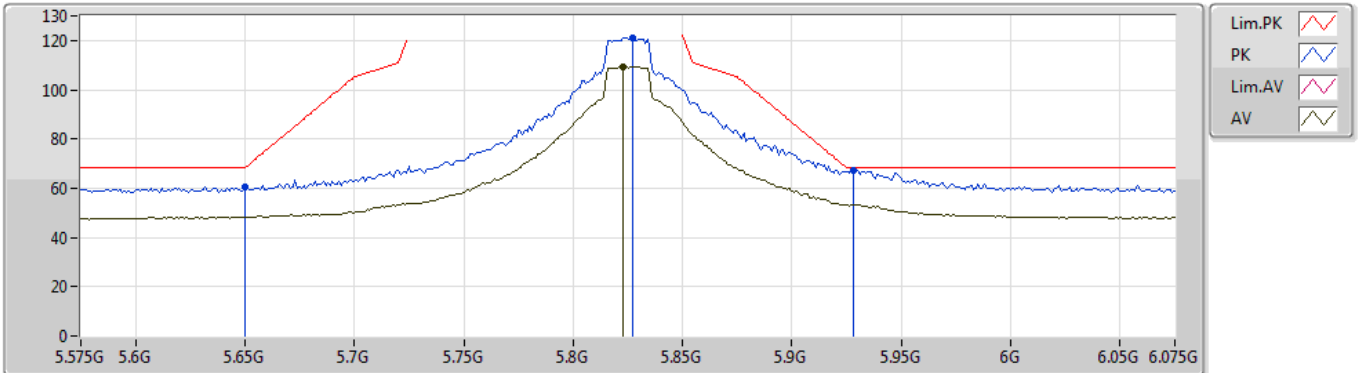
EUT X_2TX
Setting 112
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.644G	59.20	68.20	-9.00	8.66	3	Vertical	352	1.04	-	50.54
PK	5.822G	115.48	Inf	-Inf	8.90	3	Vertical	352	1.04	-	106.58
AV	5.821G	104.12	Inf	-Inf	8.90	3	Vertical	352	1.04	-	95.22
PK	5.925G	63.44	68.20	-4.76	8.93	3	Vertical	352	1.04	-	54.51

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5825MHz_TX



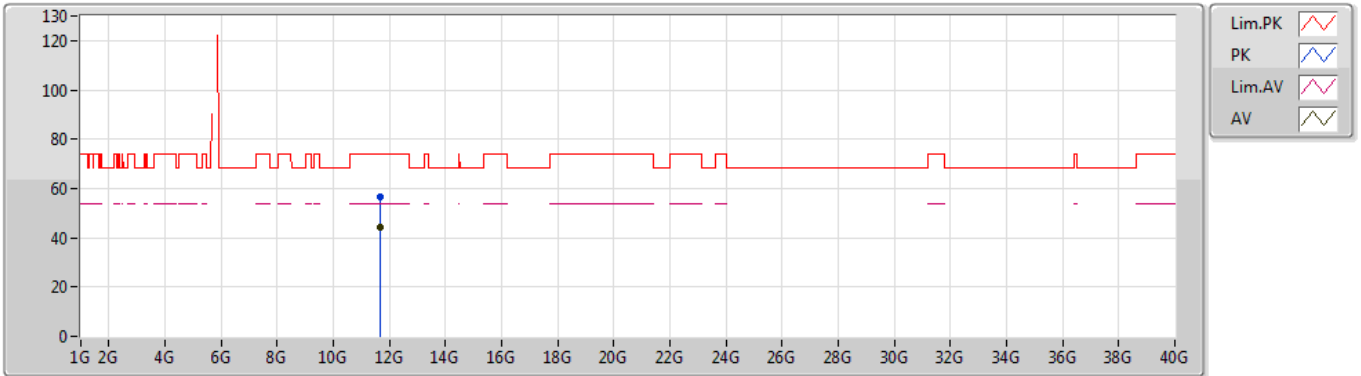
EUT X_2TX
Setting 112
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.65G	60.76	68.20	-7.44	8.66	3	Horizontal	287	1.97	-	52.10
PK	5.827G	121.14	Inf	-Inf	8.91	3	Horizontal	287	1.97	-	112.23
AV	5.823G	109.54	Inf	-Inf	8.90	3	Horizontal	287	1.97	-	100.64
PK	5.928G	67.49	68.20	-0.71	8.93	3	Horizontal	287	1.97	-	58.56

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5825MHz_TX



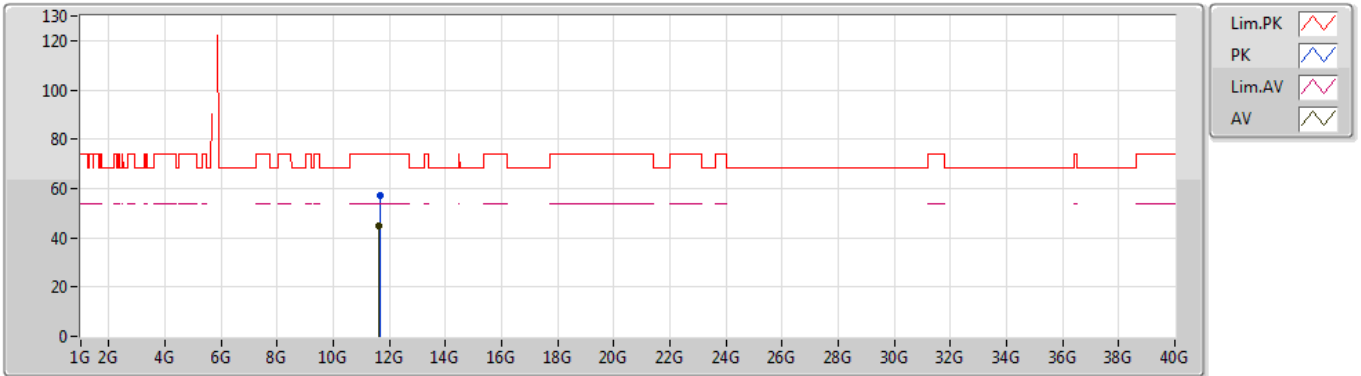
EUT X_2TX
Setting 112
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.65078G	56.54	74.00	-17.46	15.09	3	Vertical	15	1.01	-	41.45			
AV	11.65396G	44.28	54.00	-9.72	15.10	3	Vertical	15	1.01	-	29.18			

802.11ax HEW20_Nss2,(MCS0)_2TX

28/09/2019

5825MHz_TX



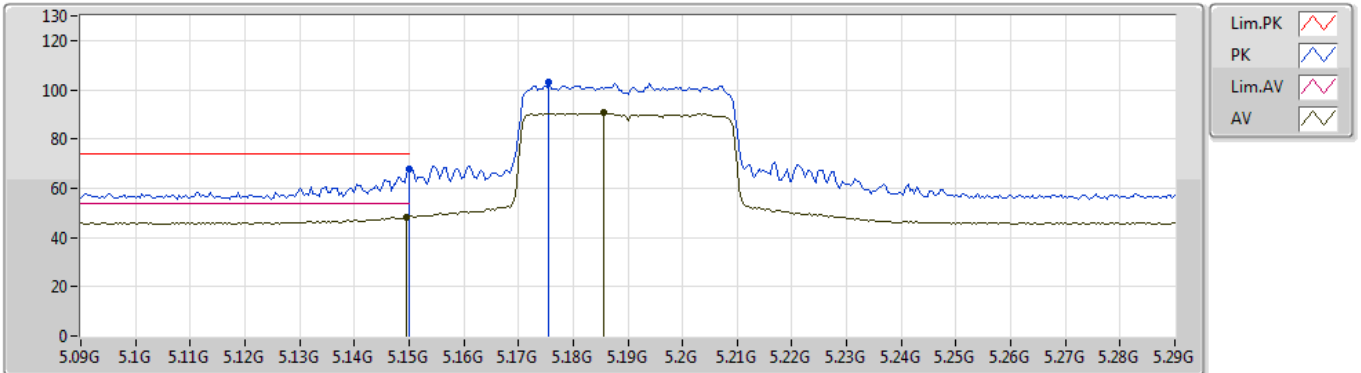
EUT X_2TX
Setting 112
02-B-4
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.64856G	57.21	74.00	-16.79	15.09	3	Horizontal	327	1.66	-	42.12			
AV	11.64754G	44.78	54.00	-9.22	15.09	3	Horizontal	327	1.66	-	29.69			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5190MHz_TX



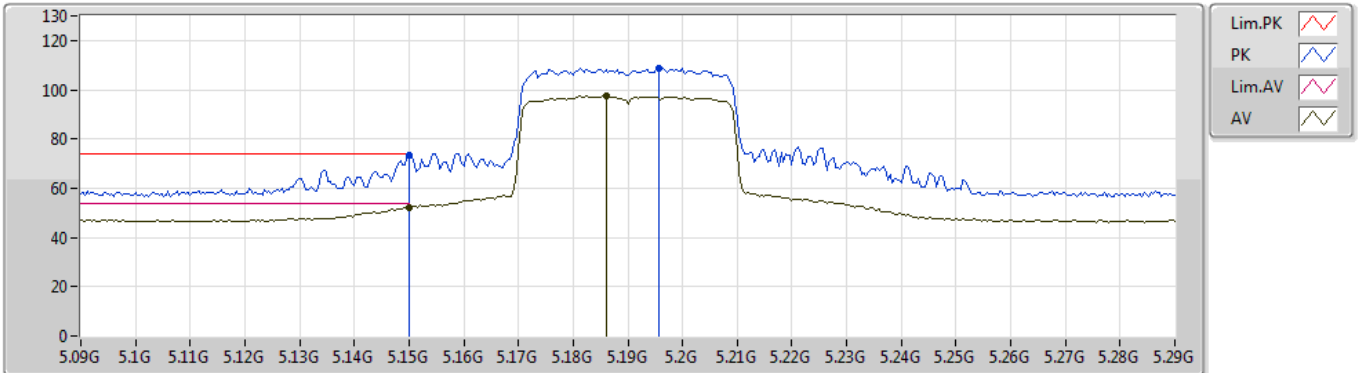
EUT X_2TX
Setting 65
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.15G	67.59	74.00	-6.41	7.94	3	Vertical	354	1.61	-	59.65			
AV	5.1496G	48.27	54.00	-5.73	7.94	3	Vertical	354	1.61	-	40.33			
PK	5.1756G	102.89	Inf	-Inf	8.01	3	Vertical	354	1.61	-	94.88			
AV	5.1856G	90.61	Inf	-Inf	8.03	3	Vertical	354	1.61	-	82.58			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5190MHz_TX



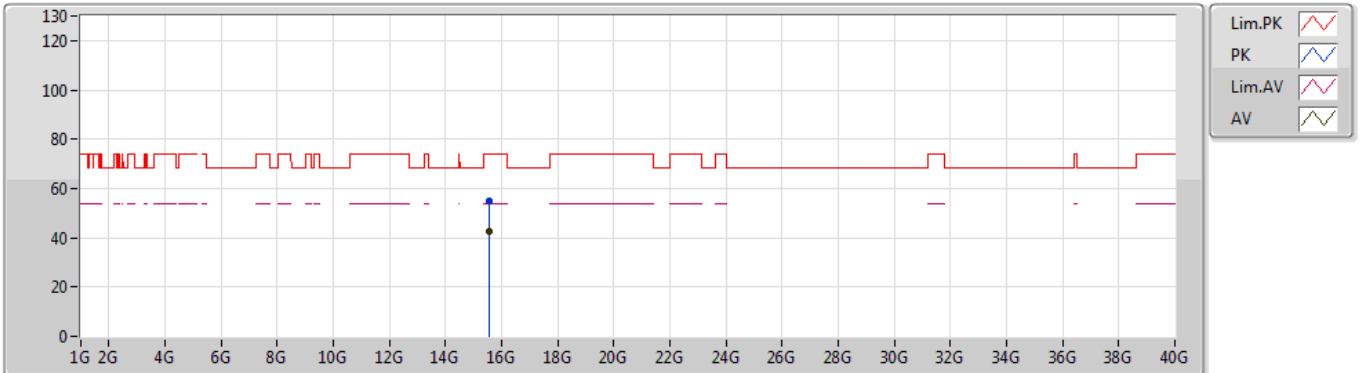
EUT_X_2TX
Setting 65
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.15G	73.45	74.00	-0.55	7.94	3	Horizontal	298	1.91	-	65.51
AV	5.15G	52.22	54.00	-1.78	7.94	3	Horizontal	298	1.91	-	44.28
PK	5.1956G	108.84	Inf	-Inf	8.06	3	Horizontal	298	1.91	-	100.78
AV	5.186G	97.44	Inf	-Inf	8.03	3	Horizontal	298	1.91	-	89.41

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5190MHz_TX



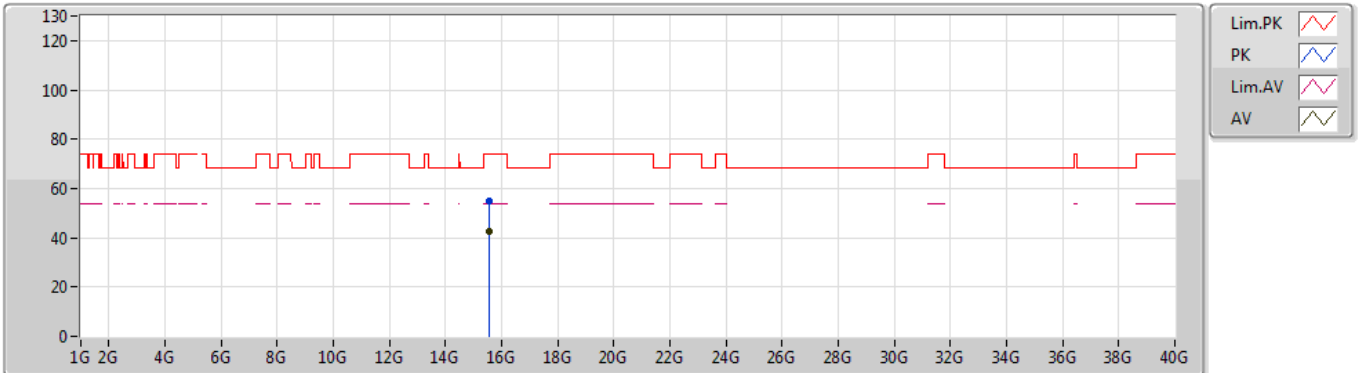
EUT X_2TX
Setting 65
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.56724G	54.75	74.00	-19.25	16.01	3	Vertical	303	1.28	-	38.74			
AV	15.56576G	42.33	54.00	-11.67	16.01	3	Vertical	303	1.28	-	26.32			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5190MHz_TX



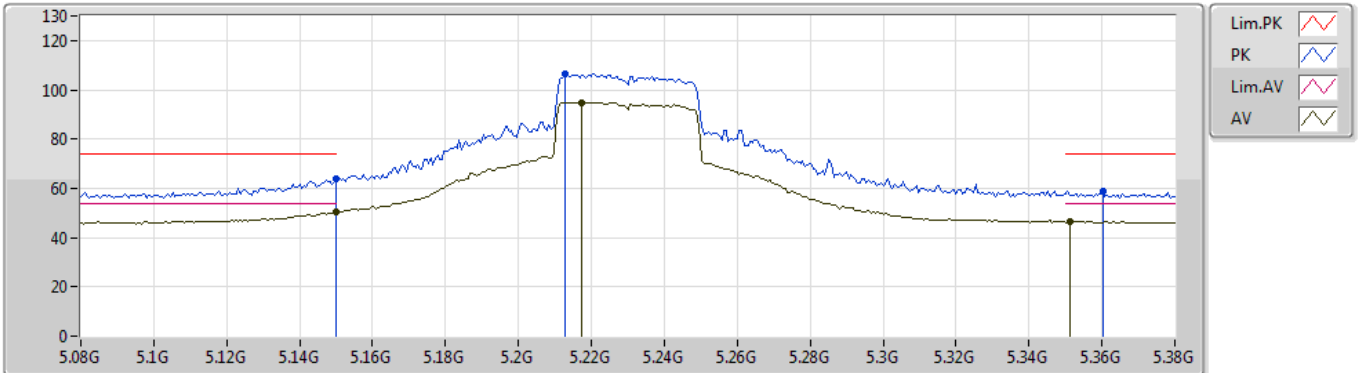
EUT X_2TX
Setting 65
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.57144G	54.64	74.00	-19.36	15.99	3	Horizontal	162	1.71	-	38.65			
AV	15.57168G	42.54	54.00	-11.46	15.99	3	Horizontal	162	1.71	-	26.55			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5230MHz_TX



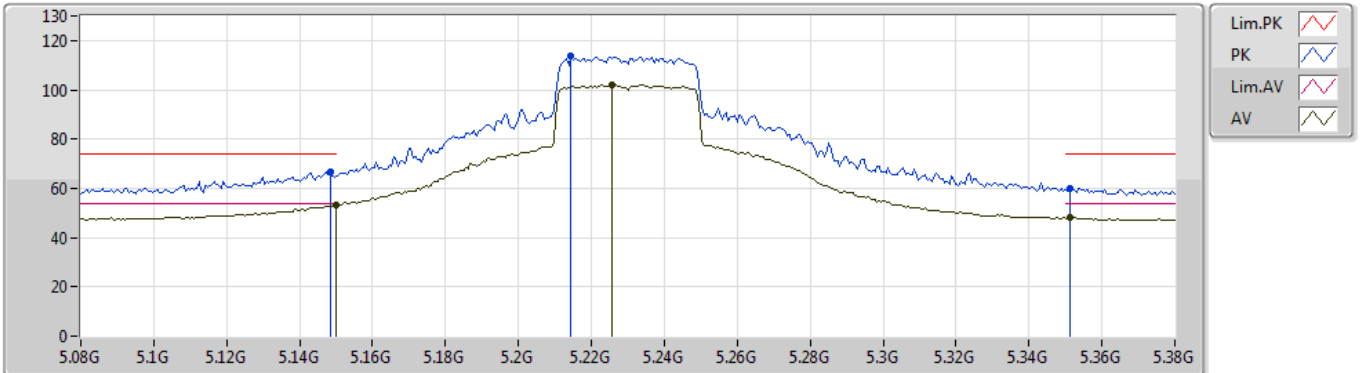
EUT X_2TX
Setting 86
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.15G	63.74	74.00	-10.26	7.94	3	Vertical	359	1.62	-	55.80			
AV	5.15G	50.21	54.00	-3.79	7.94	3	Vertical	359	1.62	-	42.27			
PK	5.2126G	106.51	Inf	-Inf	8.08	3	Vertical	359	1.62	-	98.43			
AV	5.2174G	94.97	Inf	-Inf	8.09	3	Vertical	359	1.62	-	86.88			
PK	5.3602G	58.94	74.00	-15.06	8.29	3	Vertical	359	1.62	-	50.65			
AV	5.3512G	46.77	54.00	-7.23	8.28	3	Vertical	359	1.62	-	38.49			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5230MHz_TX



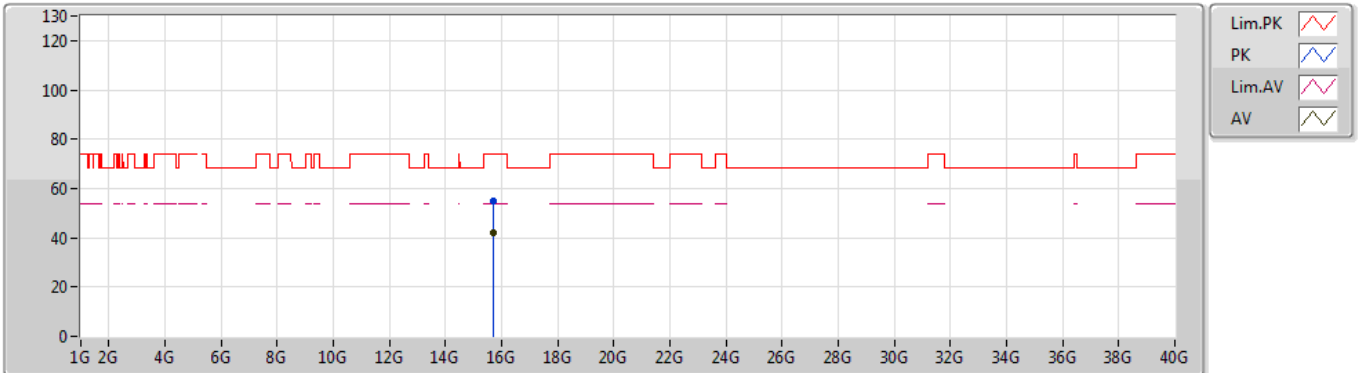
EUT_X_2TX
Setting 86
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)		
PK	5.1484G	66.91	74.00	-7.09	7.94	3	Horizontal	282	2.21	-	58.97		
AV	5.15G	53.24	54.00	-0.76	7.94	3	Horizontal	282	2.21	-	45.30		
PK	5.2144G	114.02	Inf	-Inf	8.08	3	Horizontal	282	2.21	-	105.94		
AV	5.2258G	102.02	Inf	-Inf	8.10	3	Horizontal	282	2.21	-	93.92		
PK	5.3512G	59.92	74.00	-14.08	8.28	3	Horizontal	282	2.21	-	51.64		
AV	5.3512G	48.18	54.00	-5.82	8.28	3	Horizontal	282	2.21	-	39.90		

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5230MHz_TX



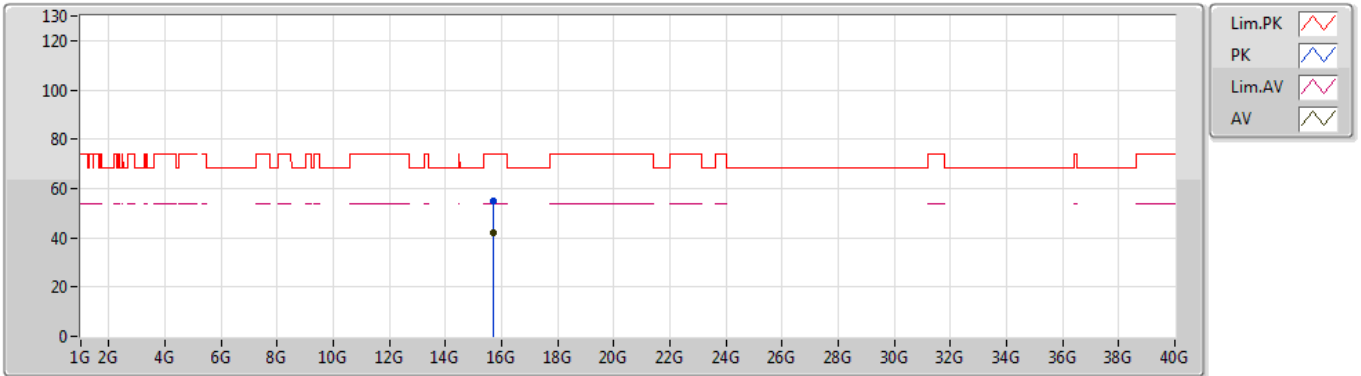
EUT X_2TX
Setting 86
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.69472G	55.18	74.00	-18.82	15.67	3	Vertical	78	2.15	-	39.51			
AV	15.68866G	42.09	54.00	-11.91	15.68	3	Vertical	78	2.15	-	26.41			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5230MHz_TX



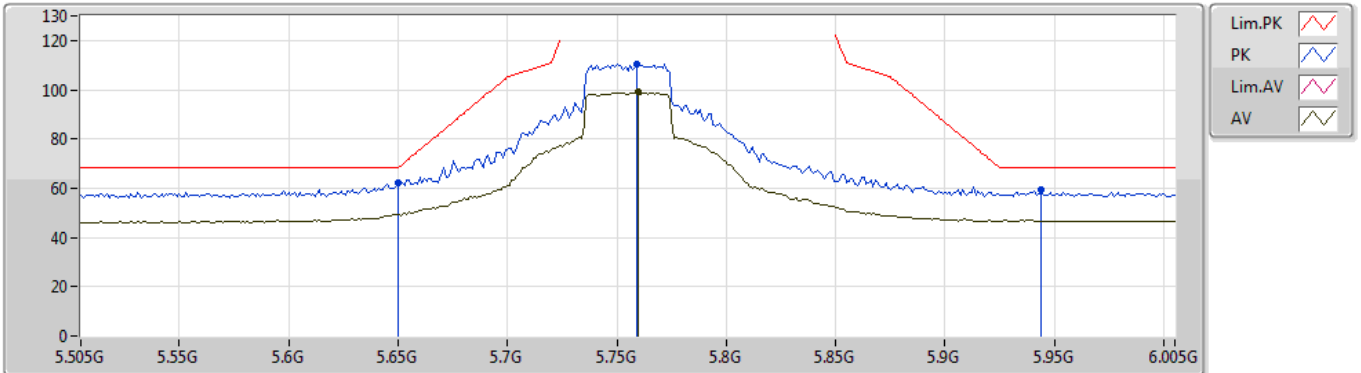
EUT X_2TX
Setting 86
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.69088G	55.07	74.00	-18.93	15.68	3	Horizontal	73	2.22	-	39.39			
AV	15.6944G	42.12	54.00	-11.88	15.67	3	Horizontal	73	2.22	-	26.45			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5755MHz_TX



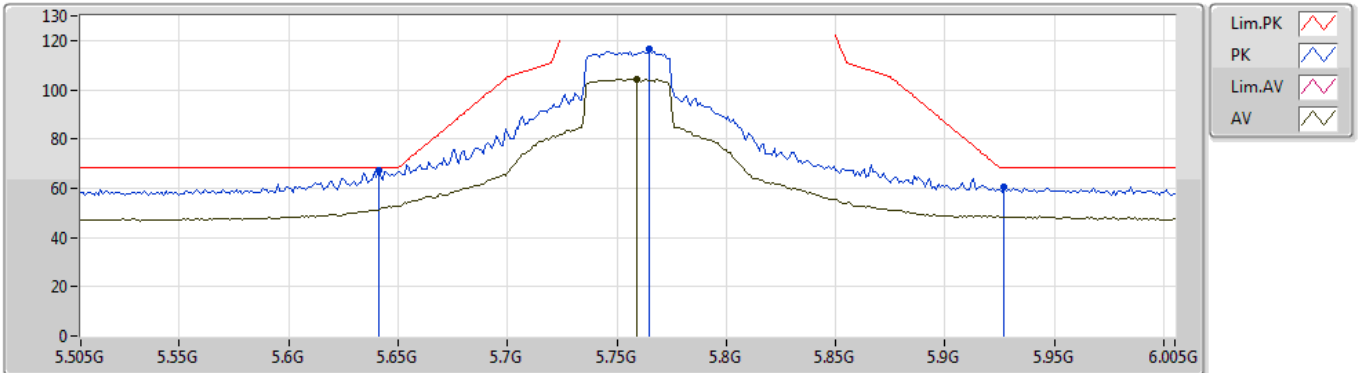
EUT_X_2TX
Setting 95
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.65G	61.96	68.20	-6.24	8.66	3	Vertical	359	1.05	-	53.30			
PK	5.759G	110.59	Inf	-Inf	8.85	3	Vertical	359	1.05	-	101.74			
AV	5.76G	99.00	Inf	-Inf	8.85	3	Vertical	359	1.05	-	90.15			
PK	5.944G	59.34	68.20	-8.86	8.94	3	Vertical	359	1.05	-	50.40			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5755MHz_TX



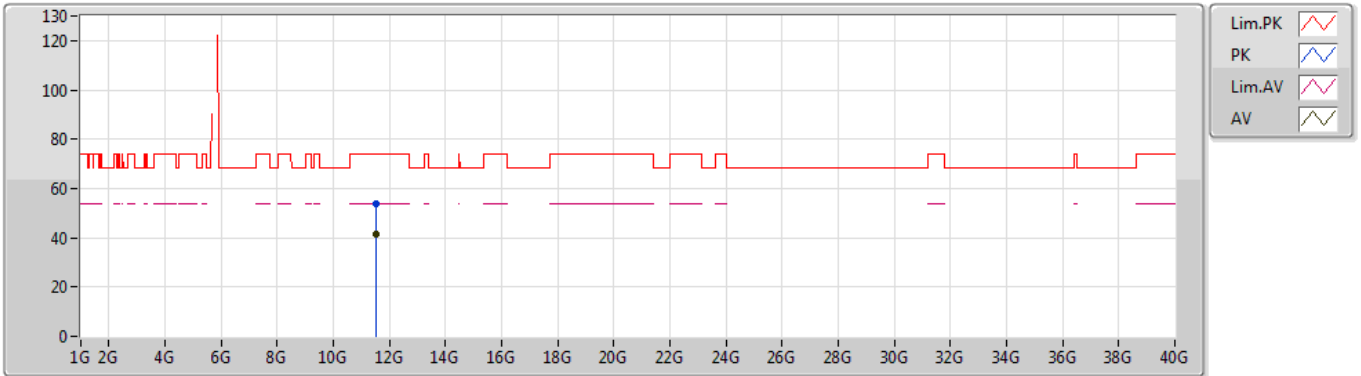
EUT_X_2TX
Setting 95
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.641G	67.50	68.20	-0.70	8.65	3	Horizontal	290	2.01	-	58.85
PK	5.765G	116.33	Inf	-Inf	8.84	3	Horizontal	290	2.01	-	107.49
AV	5.759G	104.43	Inf	-Inf	8.85	3	Horizontal	290	2.01	-	95.58
PK	5.927G	60.76	68.20	-7.44	8.93	3	Horizontal	290	2.01	-	51.83

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5755MHz_TX



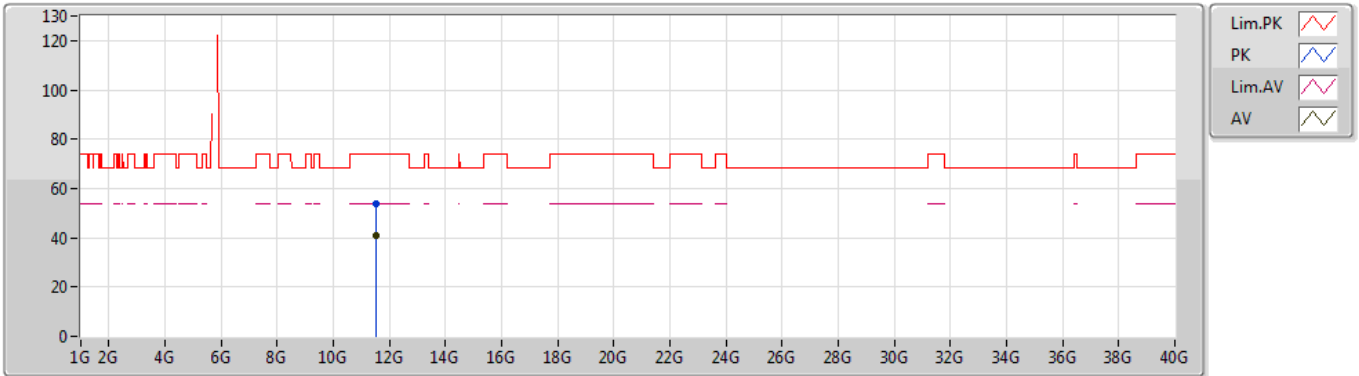
EUT X_2TX
Setting 95
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.5128G	53.78	74.00	-20.22	14.92	3	Vertical	56	1.82	-	38.86			
AV	11.51246G	41.19	54.00	-12.81	14.92	3	Vertical	56	1.82	-	26.27			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5755MHz_TX



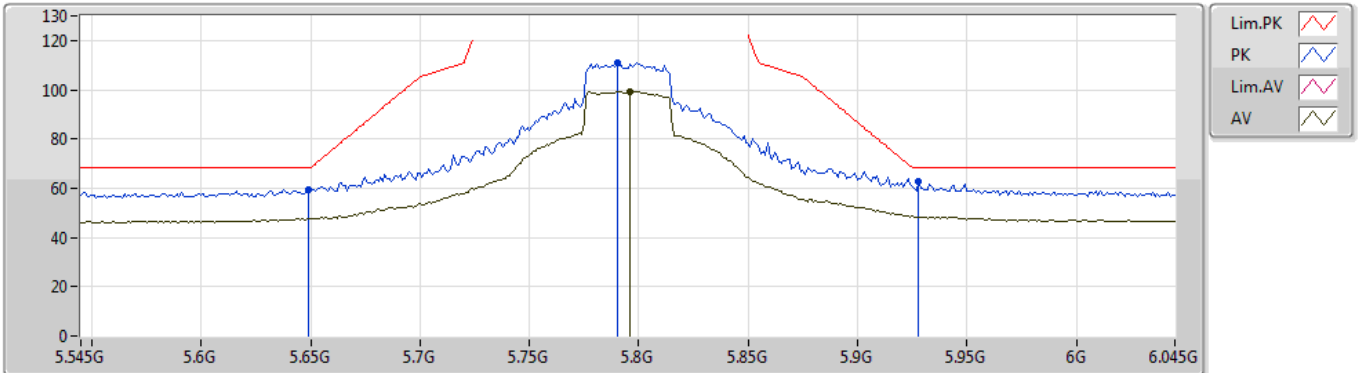
EUT X_2TX
Setting 95
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.51258G	54.04	74.00	-19.96	14.92	3	Horizontal	229	2.77	-	39.12			
AV	11.51206G	41.07	54.00	-12.93	14.92	3	Horizontal	229	2.77	-	26.15			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5795MHz_TX



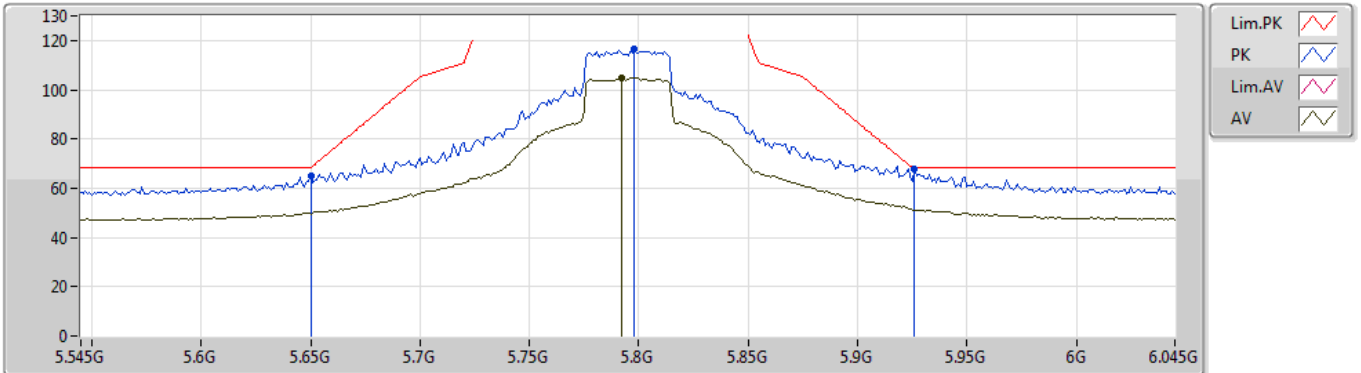
EUT_X_2TX
Setting 99
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.649G	59.53	68.20	-8.67	8.67	3	Vertical	360	1.08	-	50.86
PK	5.79G	111.05	Inf	-Inf	8.88	3	Vertical	360	1.08	-	102.17
AV	5.796G	99.30	Inf	-Inf	8.89	3	Vertical	360	1.08	-	90.41
PK	5.928G	62.79	68.20	-5.41	8.93	3	Vertical	360	1.08	-	53.86

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5795MHz_TX



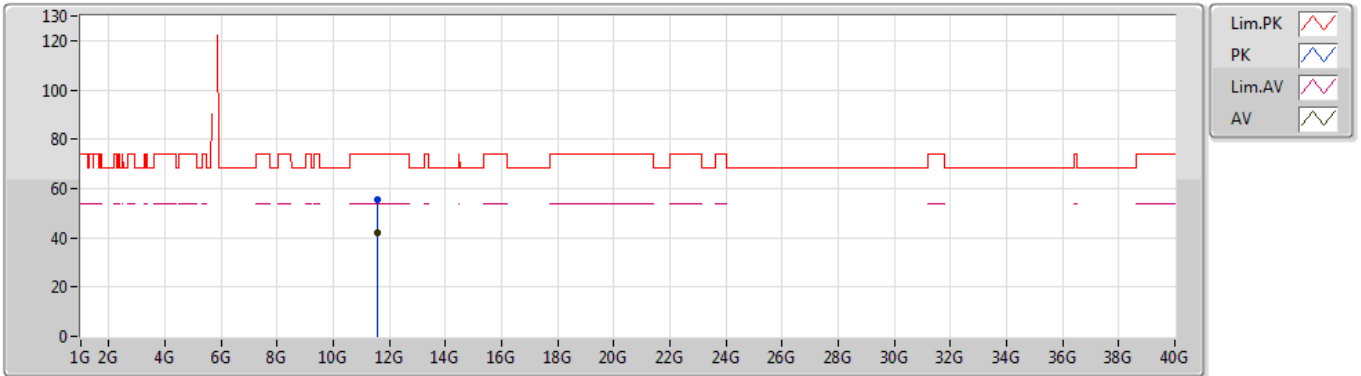
EUT X_2TX
Setting 99
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.65G	64.91	68.20	-3.29	8.66	3	Horizontal	287	1.99	-	56.25
PK	5.798G	116.72	Inf	-Inf	8.90	3	Horizontal	287	1.99	-	107.82
AV	5.792G	105.01	Inf	-Inf	8.89	3	Horizontal	287	1.99	-	96.12
PK	5.926G	67.58	68.20	-0.62	8.93	3	Horizontal	287	1.99	-	58.65

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5795MHz_TX



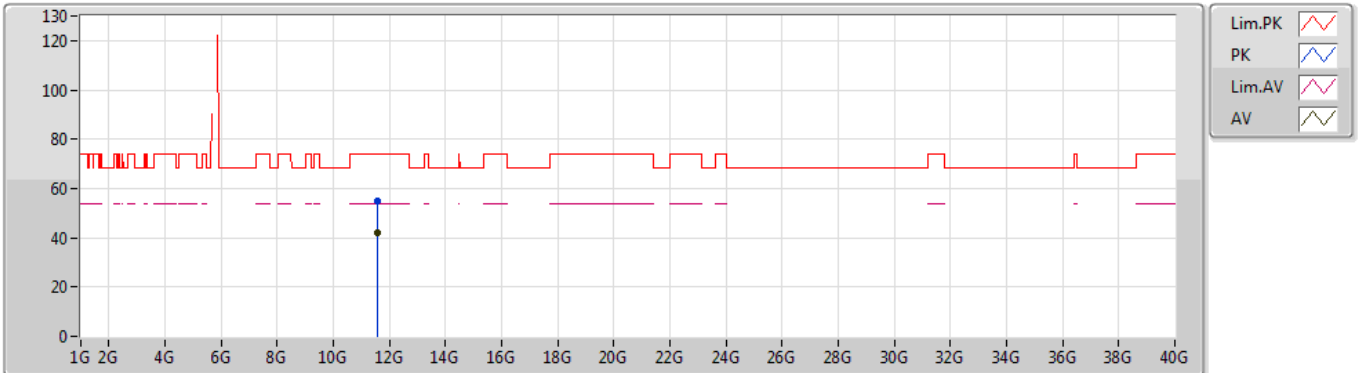
EUT X_2TX
Setting 99
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.58868G	55.46	74.00	-18.54	15.02	3	Vertical	39	2.26	-	40.44			
AV	11.58672G	41.94	54.00	-12.06	15.02	3	Vertical	39	2.26	-	26.92			

802.11ax HEW40_Nss2,(MCS0)_2TX

28/09/2019

5795MHz_TX



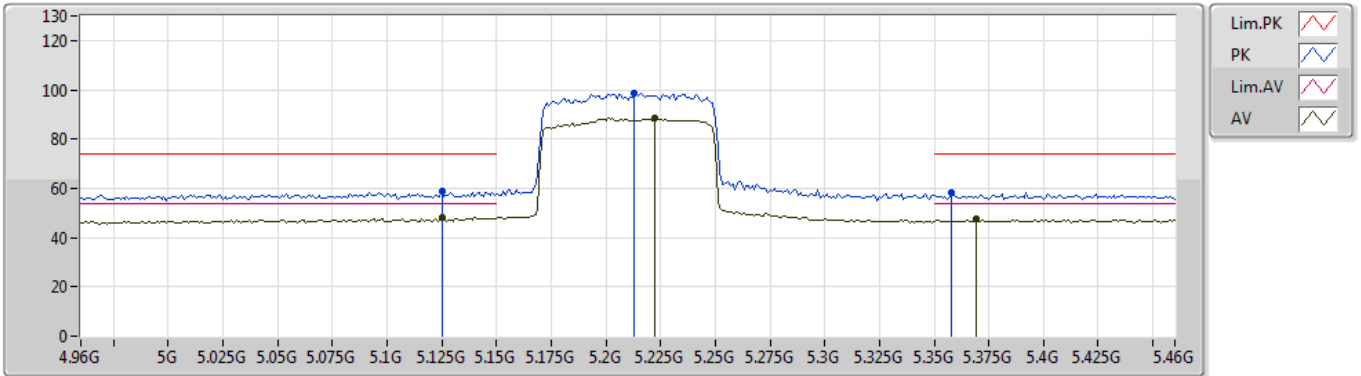
EUT X_2TX
Setting 99
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.59098G	54.88	74.00	-19.12	15.02	3	Horizontal	281	2.63	-	39.86			
AV	11.59344G	42.00	54.00	-12.00	15.02	3	Horizontal	281	2.63	-	26.98			

802.11ax HEW80_Nss2,(MCS0)_2TX

28/09/2019

5210MHz_TX



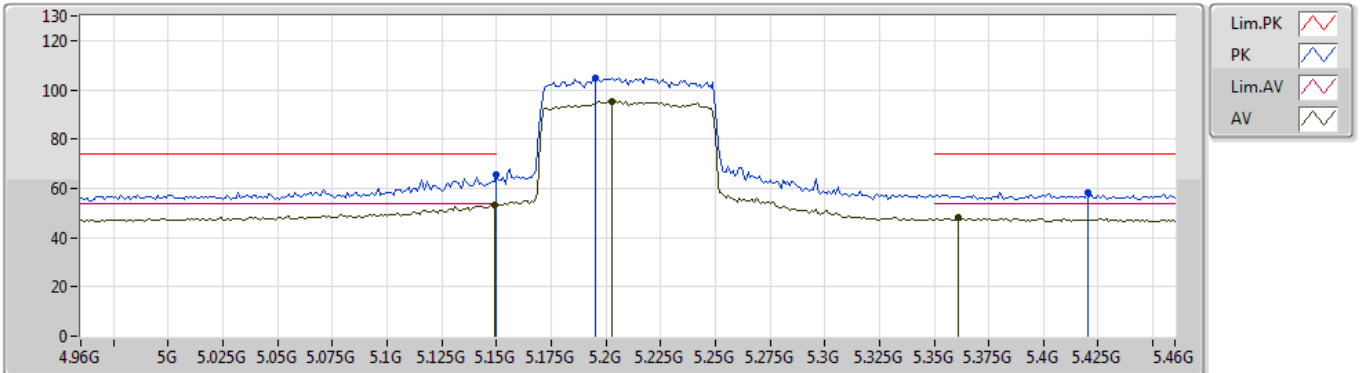
EUT_X_2TX
Setting 65
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.125G	58.69	74.00	-15.31	7.89	3	Vertical	357	1.87	-	50.80			
AV	5.125G	48.05	54.00	-5.95	7.89	3	Vertical	357	1.87	-	40.16			
PK	5.213G	98.58	Inf	-Inf	8.08	3	Vertical	357	1.87	-	90.50			
AV	5.222G	88.40	Inf	-Inf	8.10	3	Vertical	357	1.87	-	80.30			
PK	5.358G	58.10	74.00	-15.90	8.28	3	Vertical	357	1.87	-	49.82			
AV	5.369G	47.49	54.00	-6.51	8.30	3	Vertical	357	1.87	-	39.19			

802.11ax HEW80_Nss2,(MCS0)_2TX

28/09/2019

5210MHz_TX



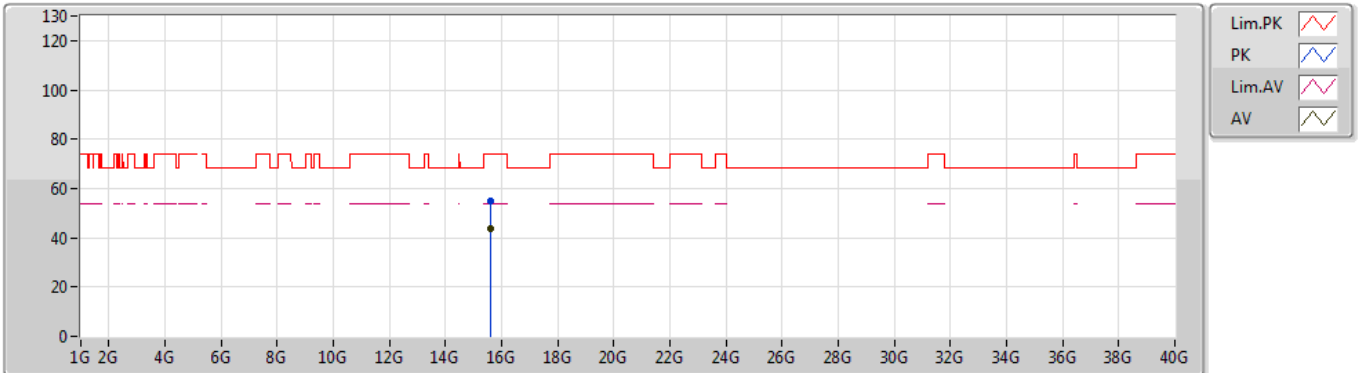
EUT_X_2TX
Setting 65
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.15G	65.58	74.00	-8.42	7.94	3	Horizontal	286	2.03	-	57.64
AV	5.149G	53.39	54.00	-0.61	7.94	3	Horizontal	286	2.03	-	45.45
PK	5.195G	104.89	Inf	-Inf	8.05	3	Horizontal	286	2.03	-	96.84
AV	5.203G	95.28	Inf	-Inf	8.06	3	Horizontal	286	2.03	-	87.22
PK	5.42G	58.42	74.00	-15.58	8.38	3	Horizontal	286	2.03	-	50.04
AV	5.361G	48.13	54.00	-5.87	8.29	3	Horizontal	286	2.03	-	39.84

802.11ax HEW80_Nss2,(MCS0)_2TX

28/09/2019

5210MHz_TX



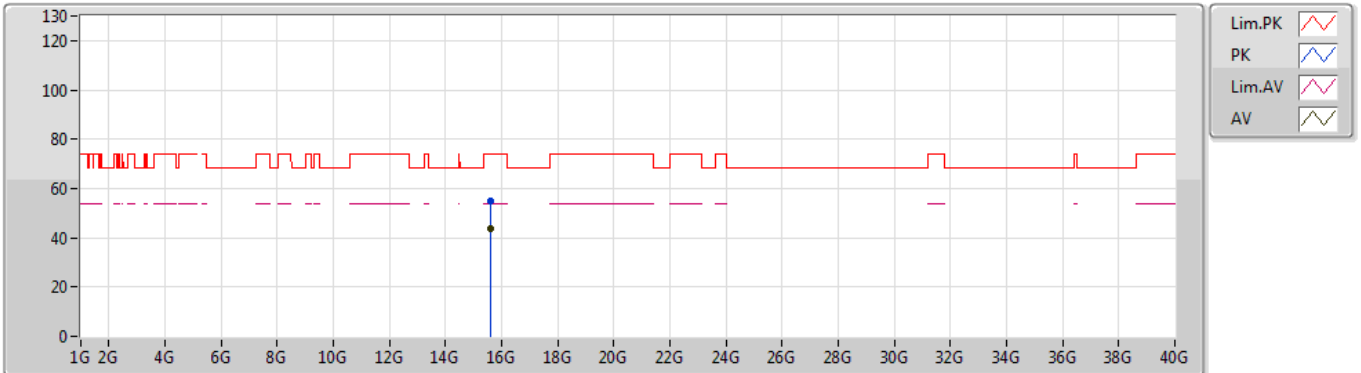
EUT X_2TX
Setting 65
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.62738G	54.74	74.00	-19.26	15.84	3	Vertical	166	1.52	-	38.90			
AV	15.62804G	43.58	54.00	-10.42	15.84	3	Vertical	166	1.52	-	27.74			

802.11ax HEW80_Nss2,(MCS0)_2TX

28/09/2019

5210MHz_TX



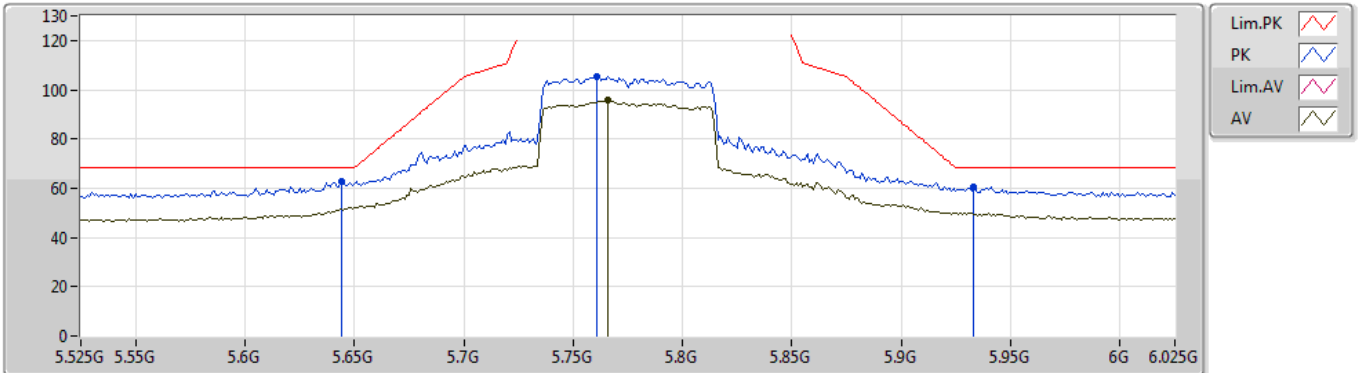
EUT X_2TX
Setting 65
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.62574G	54.97	74.00	-19.03	15.85	3	Horizontal	234	2.69	-	39.12			
AV	15.63054G	43.67	54.00	-10.33	15.83	3	Horizontal	234	2.69	-	27.84			

802.11ax HEW80_Nss2,(MCS0)_2TX

28/09/2019

5775MHz_TX



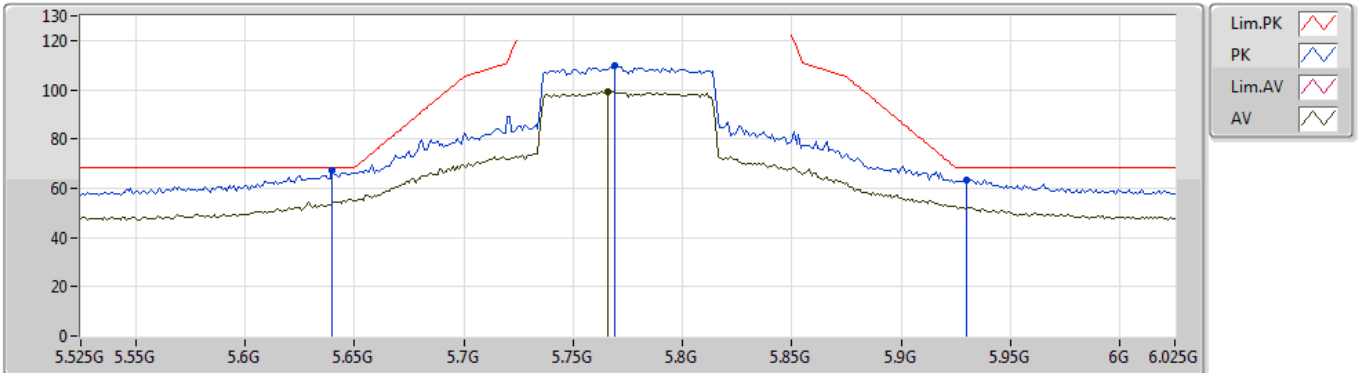
EUT X_2TX
Setting 82
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.644G	62.51	68.20	-5.69	8.66	3	Vertical	360	1.15	-	53.85
PK	5.761G	105.43	Inf	-Inf	8.85	3	Vertical	360	1.15	-	96.58
AV	5.766G	95.67	Inf	-Inf	8.85	3	Vertical	360	1.15	-	86.82
PK	5.933G	60.48	68.20	-7.72	8.93	3	Vertical	360	1.15	-	51.55

802.11ax HEW80_Nss2,(MCS0)_2TX

28/09/2019

5775MHz_TX



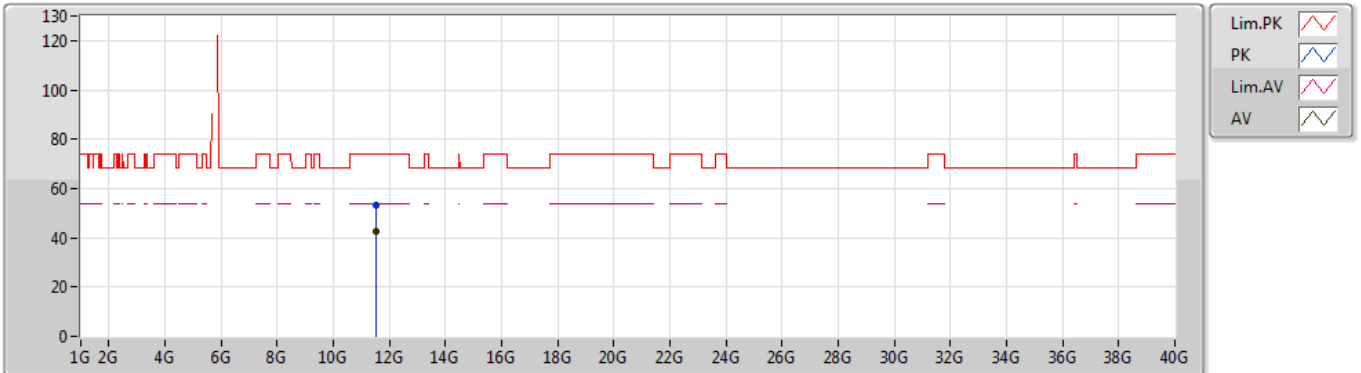
EUT X_2TX
Setting 82
02-G-2-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.64G	67.47	68.20	-0.73	8.65	3	Horizontal	298	2.14	-	58.82
PK	5.769G	109.56	Inf	-Inf	8.85	3	Horizontal	298	2.14	-	100.71
AV	5.766G	99.44	Inf	-Inf	8.85	3	Horizontal	298	2.14	-	90.59
PK	5.93G	63.23	68.20	-4.97	8.93	3	Horizontal	298	2.14	-	54.30

802.11ax HEW80_Nss2,(MCS0)_2TX

28/09/2019

5775MHz_TX



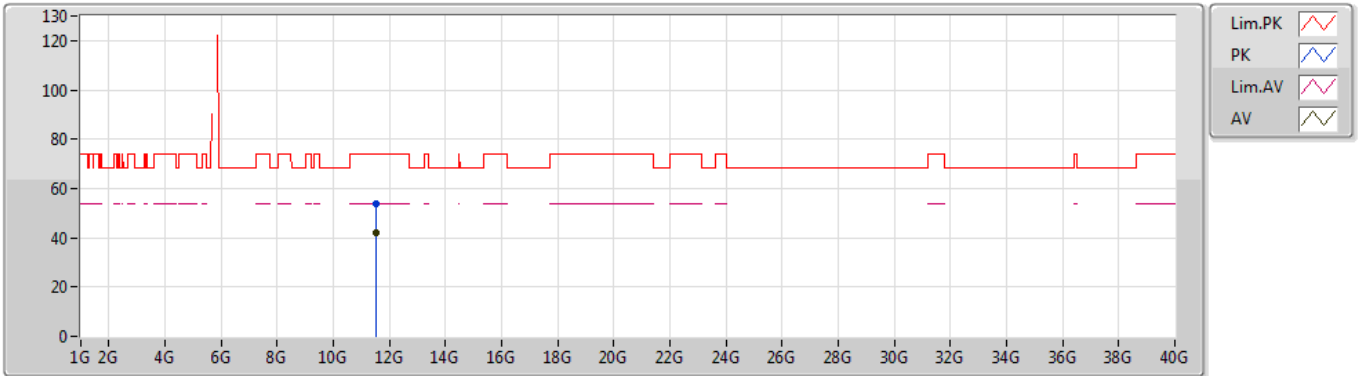
EUT X_2TX
Setting 82
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.545G	53.46	74.00	-20.54	14.97	3	Vertical	3	2.46	-	38.49			
AV	11.545G	42.35	54.00	-11.65	14.97	3	Vertical	3	2.46	-	27.38			

802.11ax HEW80_Nss2,(MCS0)_2TX

28/09/2019

5775MHz_TX



EUT X_2TX
Setting 82
02-G-2
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.547G	53.78	74.00	-20.22	14.97	3	Horizontal	199	1.51	-	38.81			
AV	11.54864G	42.16	54.00	-11.84	14.97	3	Horizontal	199	1.51	-	27.19			



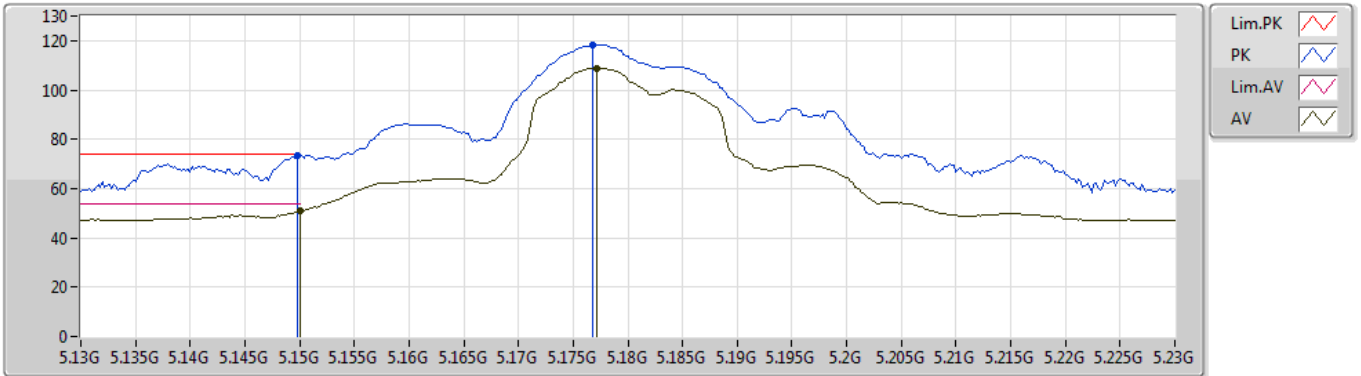
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.643G	67.69	68.20	-0.51	8.66	3	Vertical	163	2.41	-

802.11a_Nss1,(6Mbps)_4TX

25/09/2019

5180MHz_TX



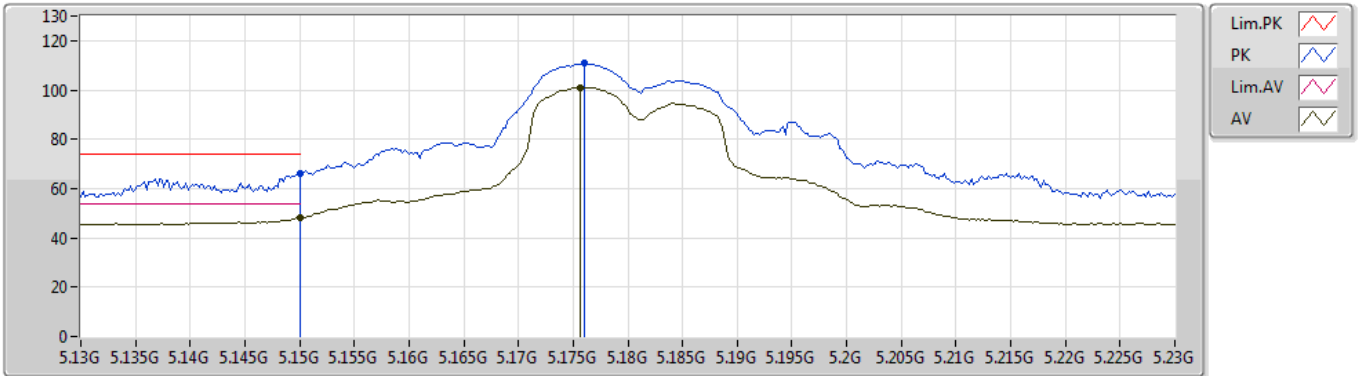
EUT_Z_4TX
Setting 78
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1498G	73.37	74.00	-0.63	7.94	3	Vertical	343	2.67	-	65.43			
AV	5.15G	50.77	54.00	-3.23	7.94	3	Vertical	343	2.67	-	42.83			
PK	5.1768G	118.36	Inf	-Inf	8.01	3	Vertical	343	2.67	-	110.35			
AV	5.1772G	108.91	Inf	-Inf	8.01	3	Vertical	343	2.67	-	100.90			

802.11a_Nss1,(6Mbps)_4TX

25/09/2019

5180MHz_TX



EUT_Z_4TX
Setting 78
02-B-4-10
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.15G	66.13	74.00	-7.87	7.94	3	Horizontal	6	2.39	-	58.19			
AV	5.15G	48.04	54.00	-5.96	7.94	3	Horizontal	6	2.39	-	40.10			
PK	5.176G	110.68	Inf	-Inf	8.01	3	Horizontal	6	2.39	-	102.67			
AV	5.1756G	101.10	Inf	-Inf	8.01	3	Horizontal	6	2.39	-	93.09			