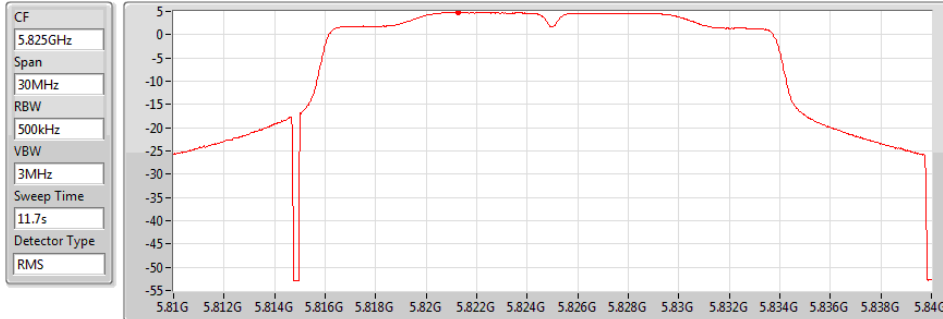


802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

PSD

5825MHz

16/08/2019



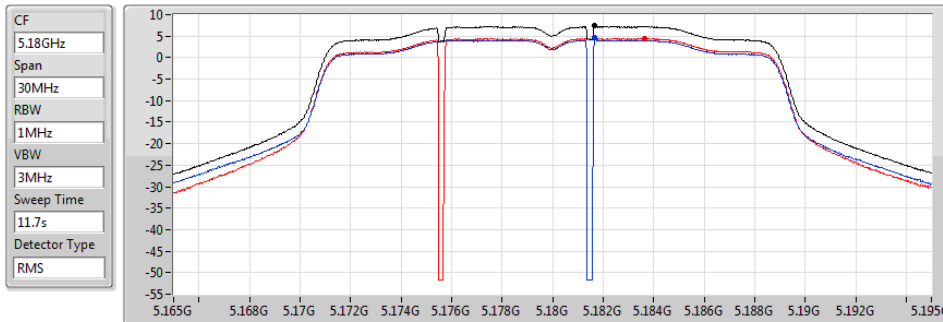
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.78	4.78		4.78

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

16/08/2019



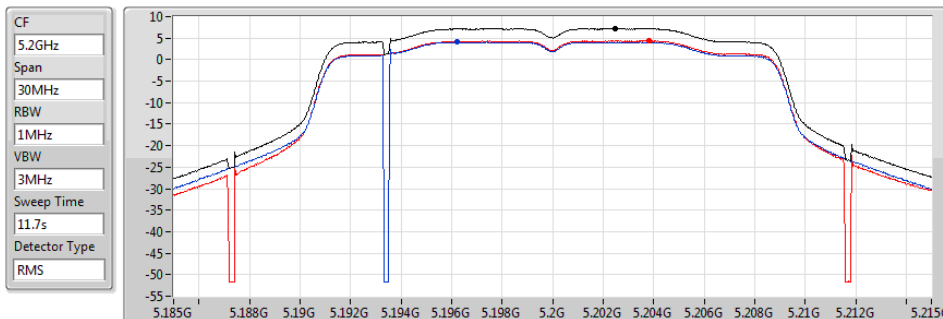
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.53	7.53	4.74	4.41

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5200MHz

16/08/2019



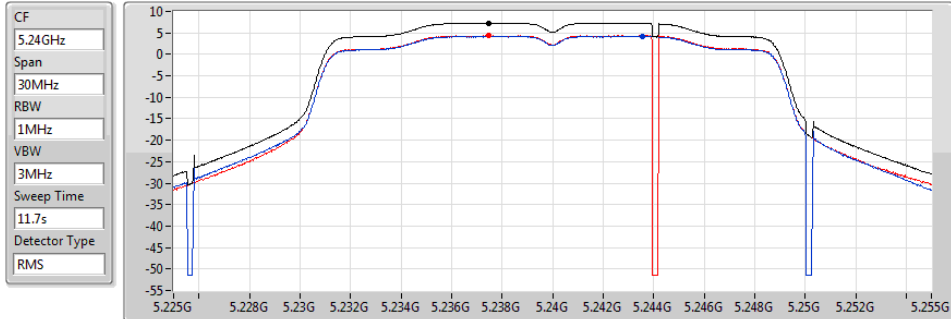
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.20	7.20	4.08	4.36

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5240MHz

16/08/2019



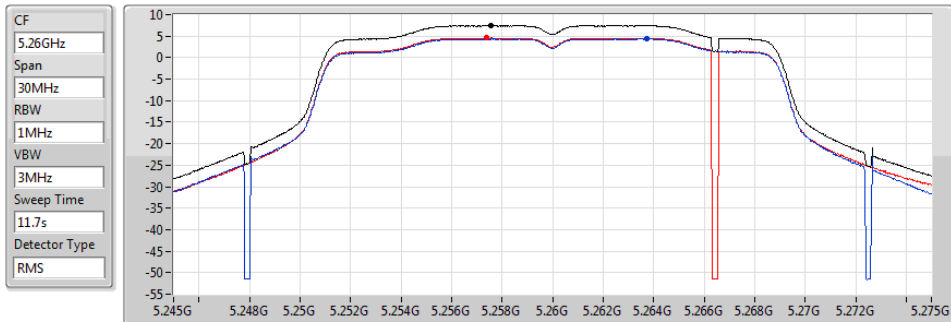
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.28	7.28	4.21	4.36

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5260MHz

16/08/2019



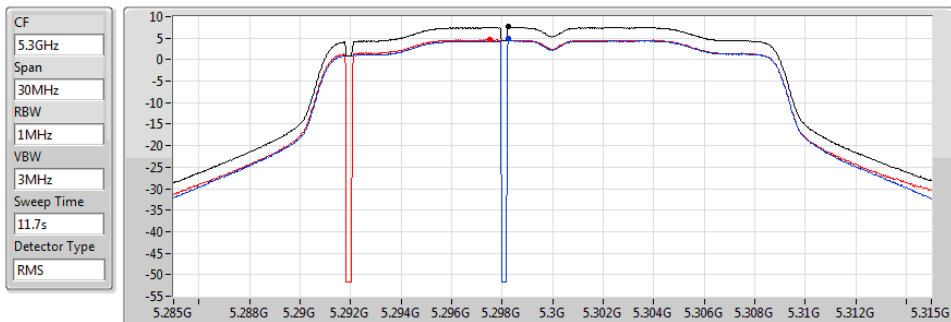
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.45	7.45	4.39	4.57

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5300MHz

16/08/2019



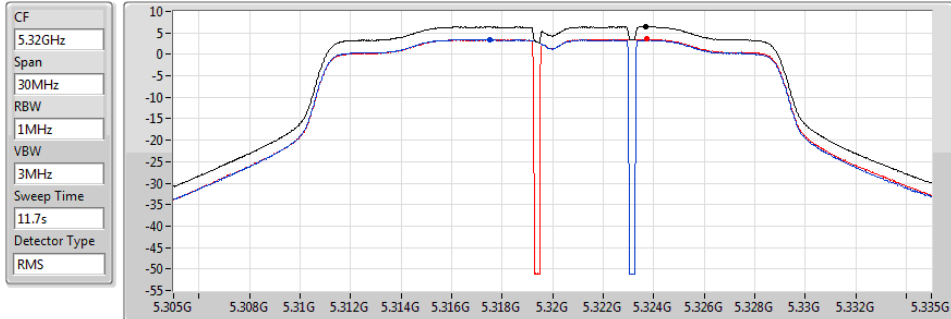
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.64	7.64	4.83	4.61

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5320MHz

15/07/2019



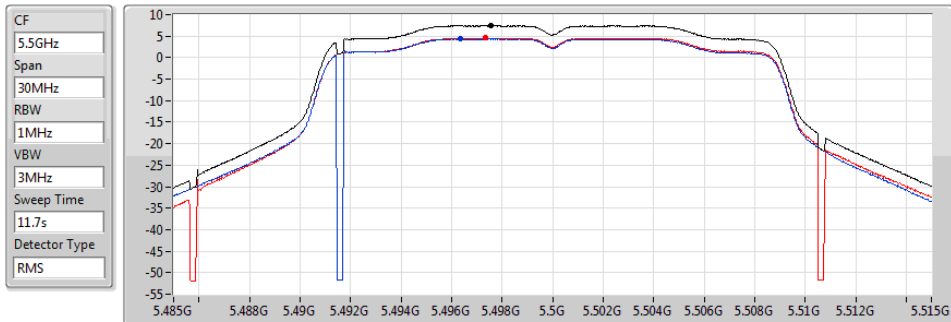
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.41	6.41	3.38	3.54

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5500MHz

16/08/2019



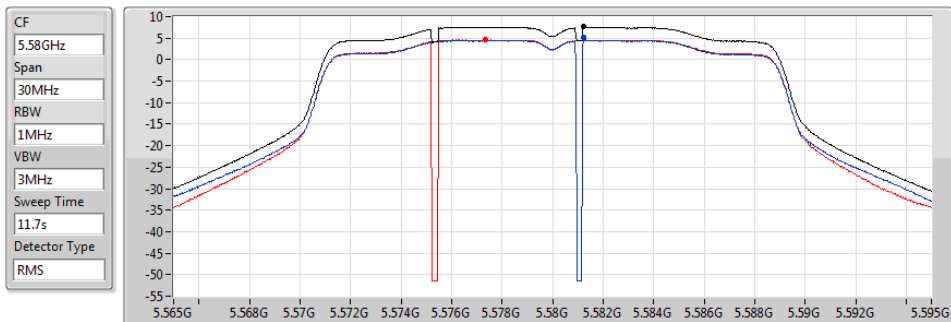
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.47	7.47	4.38	4.55

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5580MHz

16/08/2019



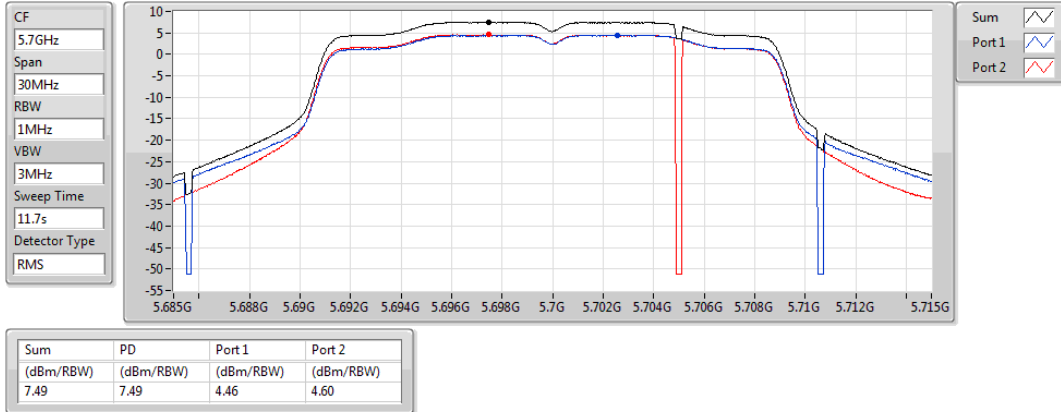
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.75	7.75	5.07	4.62

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5700MHz

16/08/2019

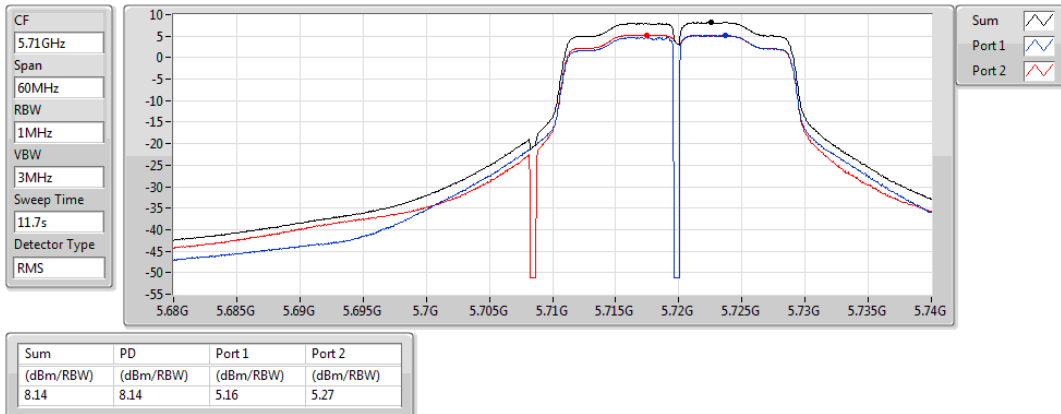


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

16/08/2019

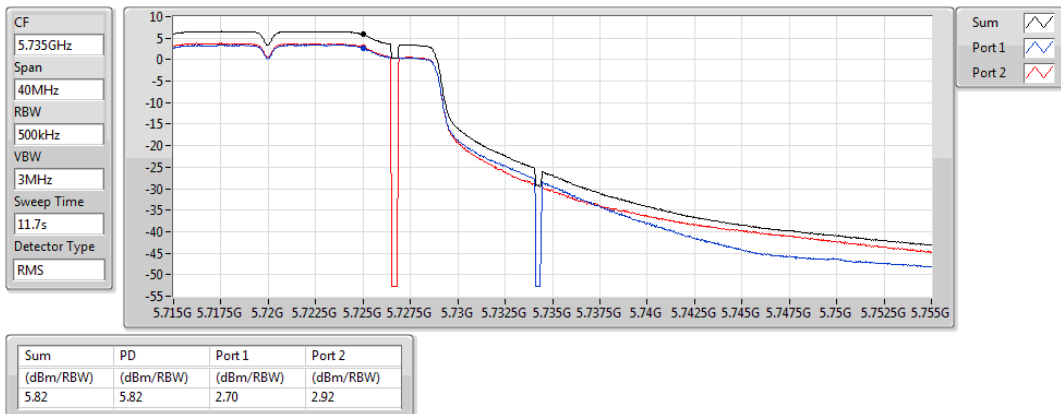


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

16/08/2019

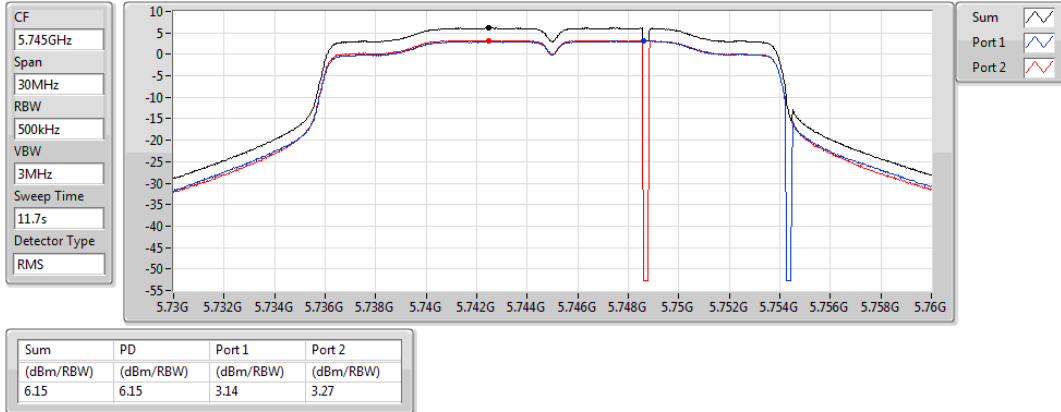


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

16/08/2019

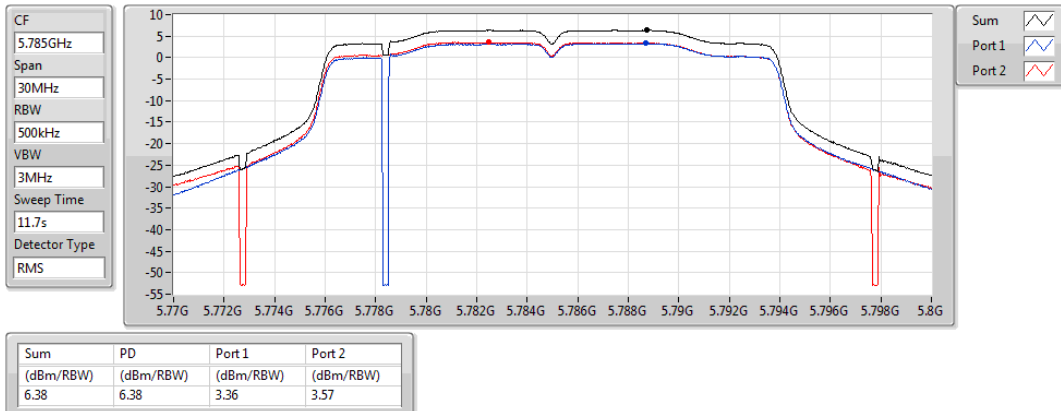


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5785MHz

16/08/2019

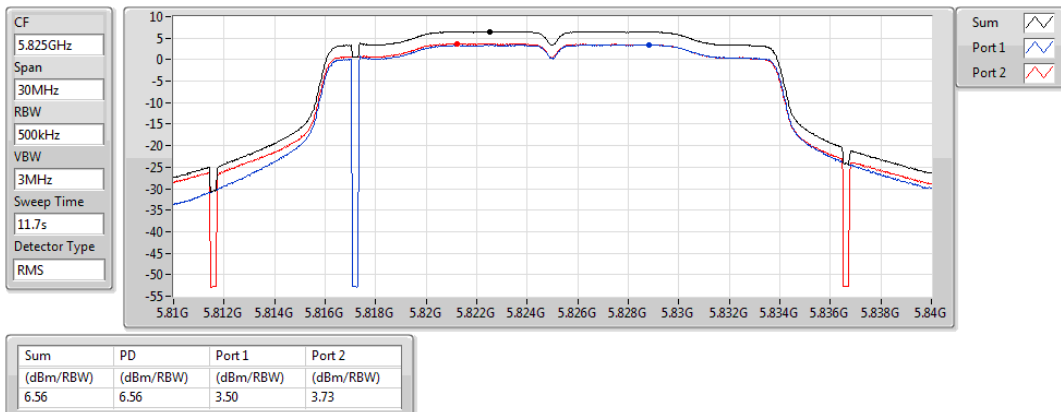


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5825MHz

16/08/2019

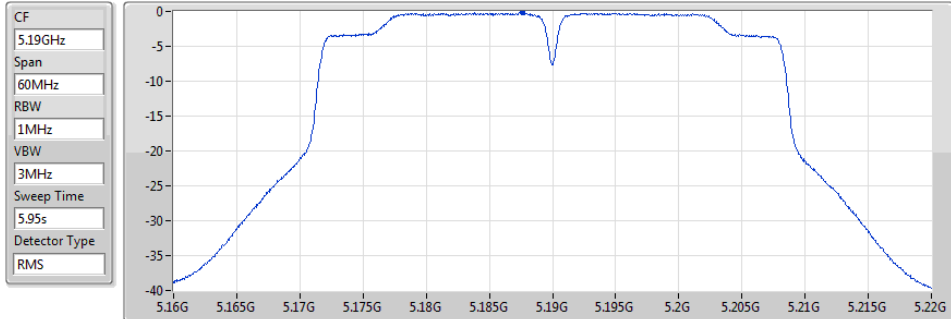


802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5190MHz

16/08/2019



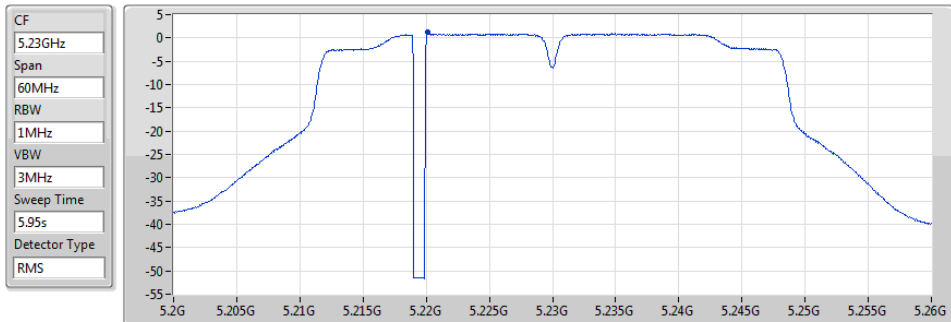
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.21	-0.21	-0.21

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5230MHz

16/08/2019



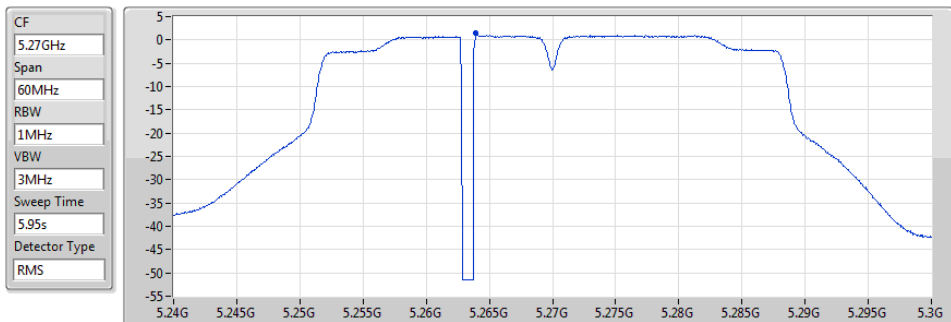
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.23	1.23	1.23

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5270MHz

16/08/2019



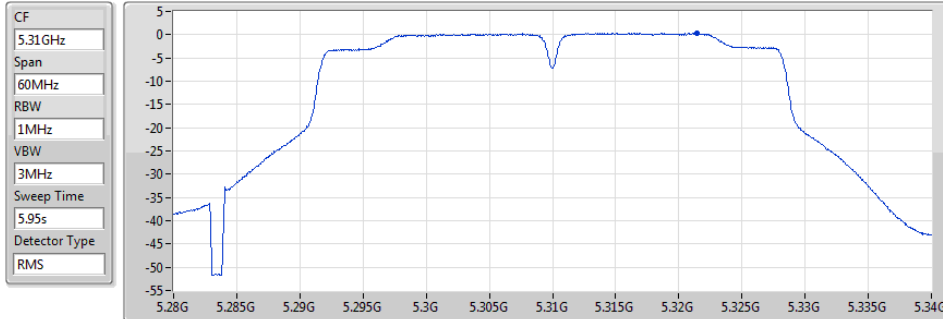
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.41	1.41	1.41

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5310MHz

16/08/2019



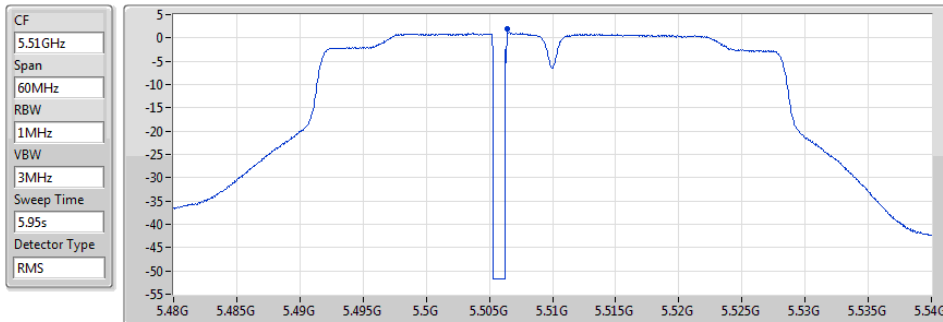
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.32	0.32	0.32

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5510MHz

16/08/2019



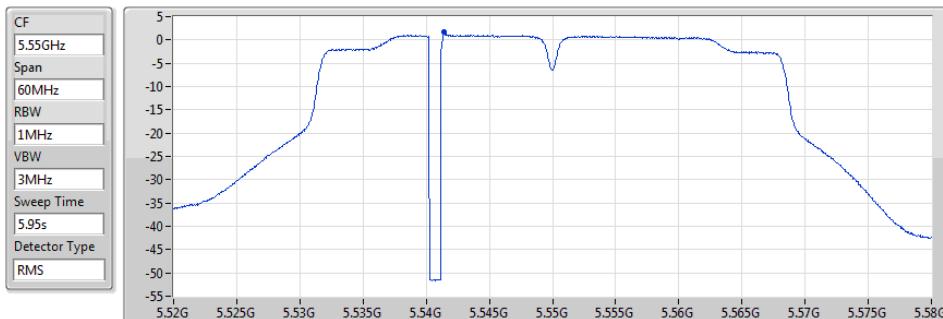
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.85	1.85	1.85

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5550MHz

16/08/2019



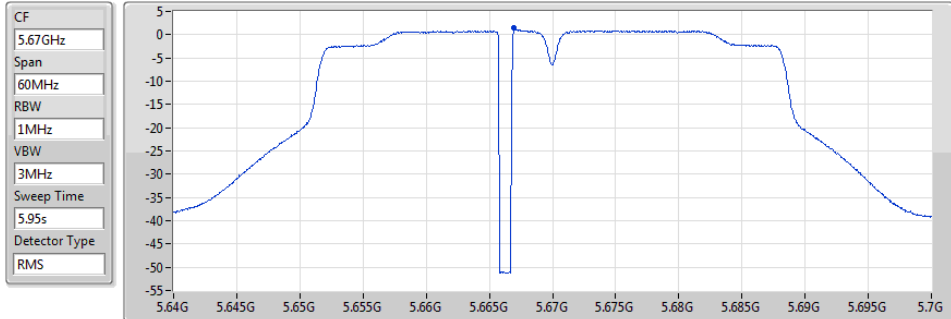
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.62	1.62	1.62

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5670MHz

16/08/2019



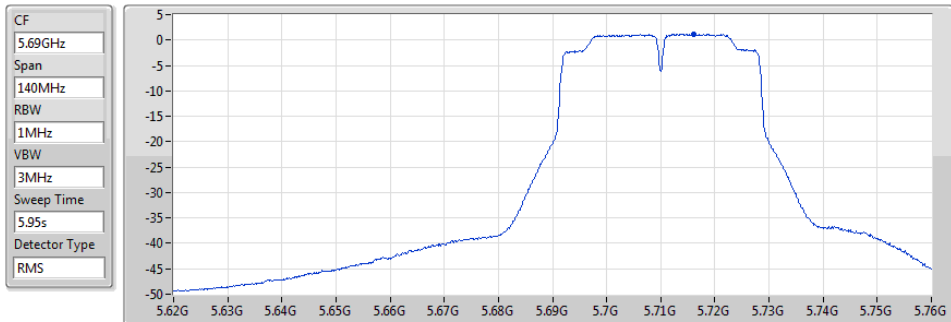
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.54	1.54	1.54

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5710MHz Straddle 5.47-5.725GHz

16/08/2019



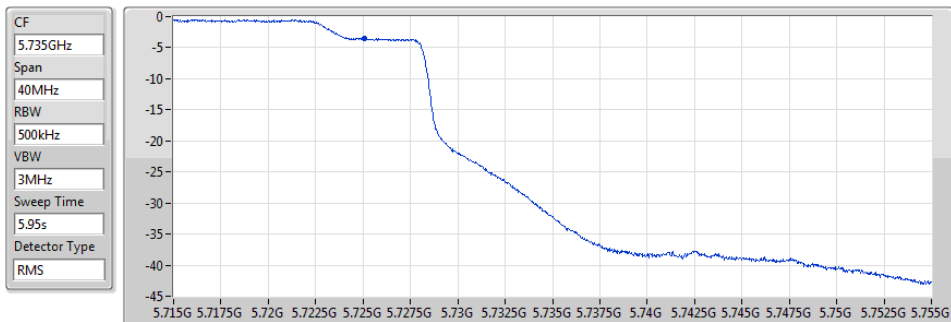
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.16	1.16	1.16

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5710MHz Straddle 5.725-5.85GHz

16/08/2019



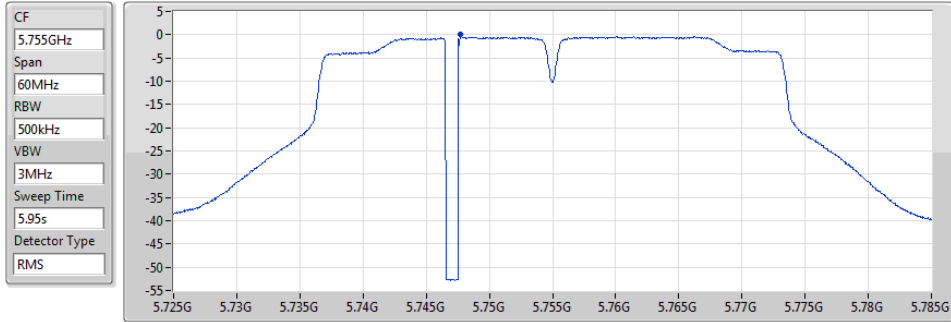
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-3.48	-3.48	-3.48

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5755MHz

16/08/2019



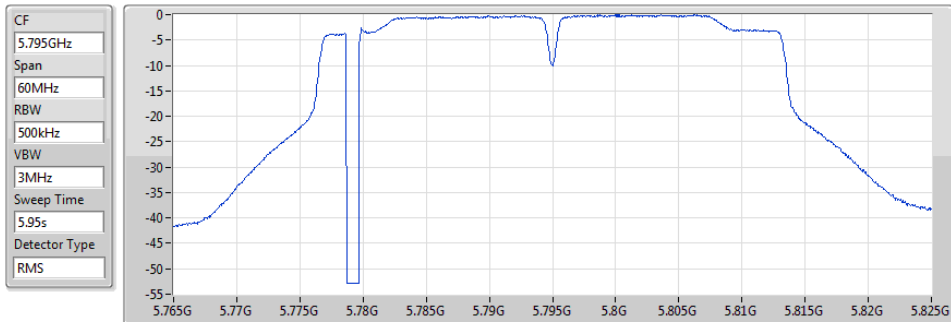
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.11	0.11	0.11

802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

PSD

5795MHz

16/08/2019



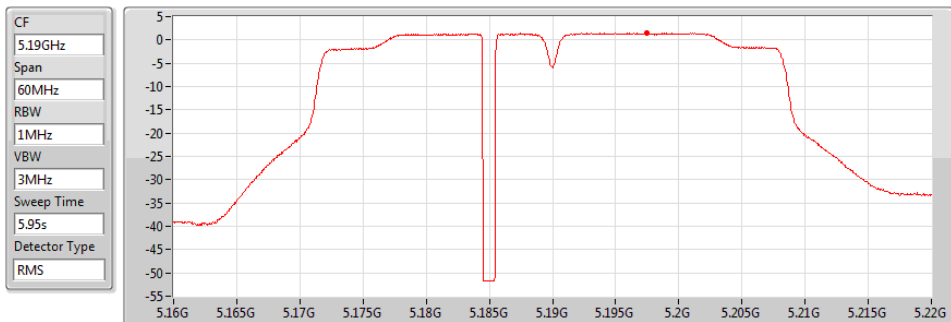
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.05	-0.05	-0.05

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5190MHz

16/08/2019



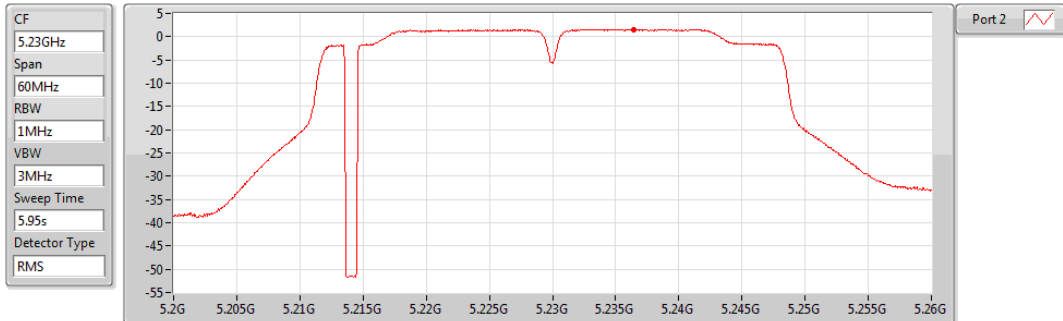
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.42	1.42		1.42

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5230MHz

16/08/2019



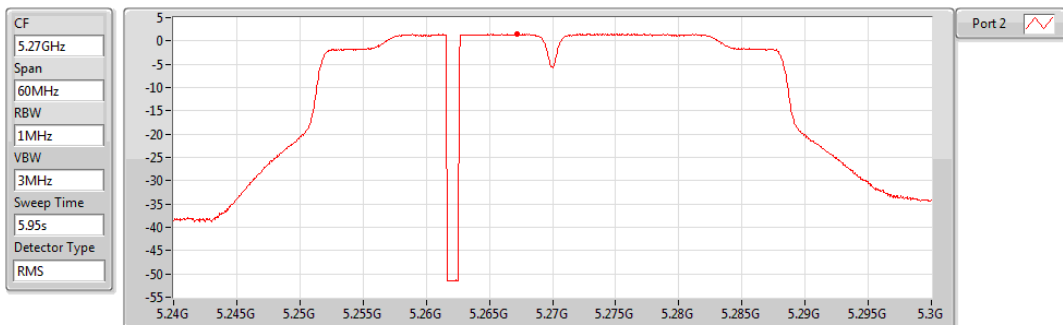
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.59	1.59		1.59

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5270MHz

16/08/2019



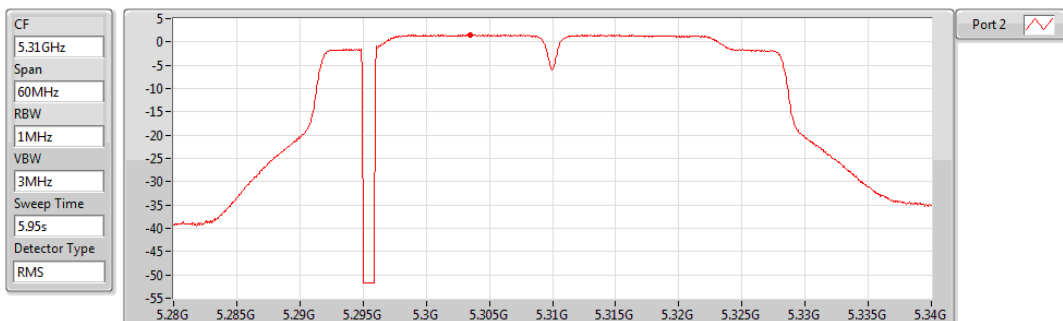
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.53	1.53		1.53

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5310MHz

16/08/2019



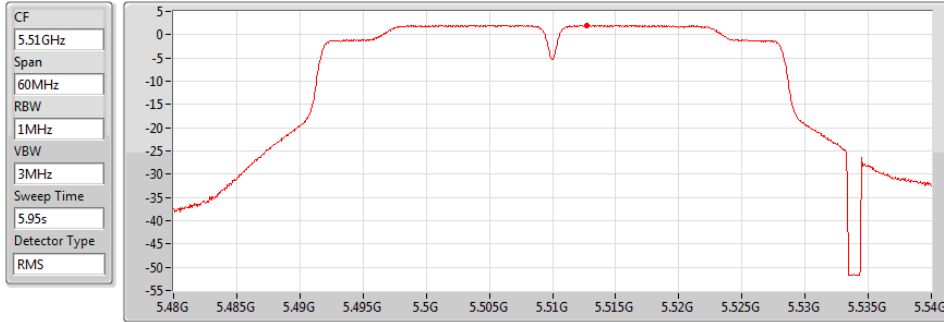
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.54	1.54		1.54

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5510MHz

31/07/2019



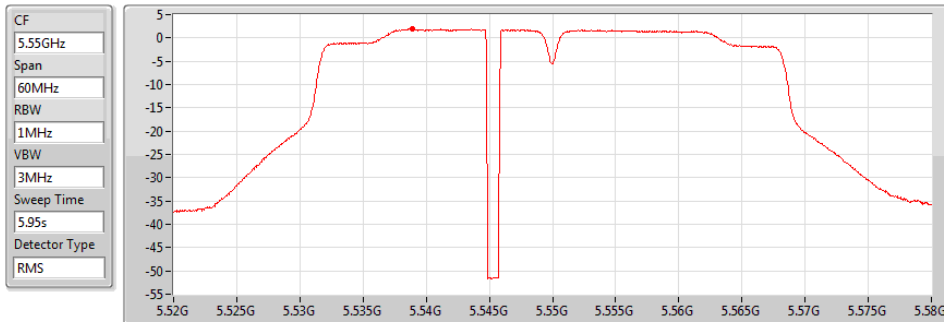
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.04	2.04		2.04

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5550MHz

16/08/2019



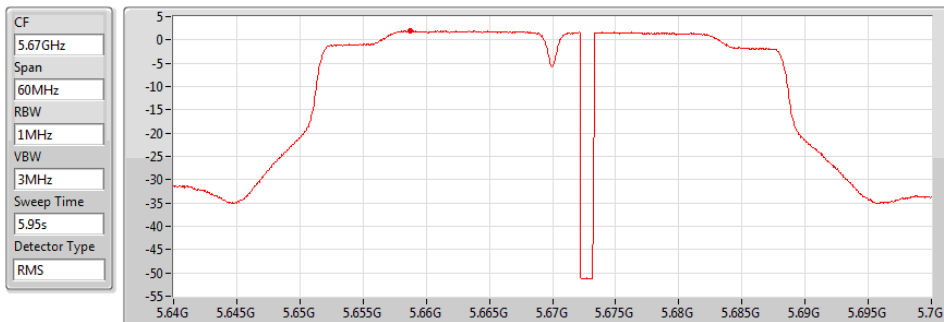
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.91	1.91		1.91

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5670MHz

16/08/2019



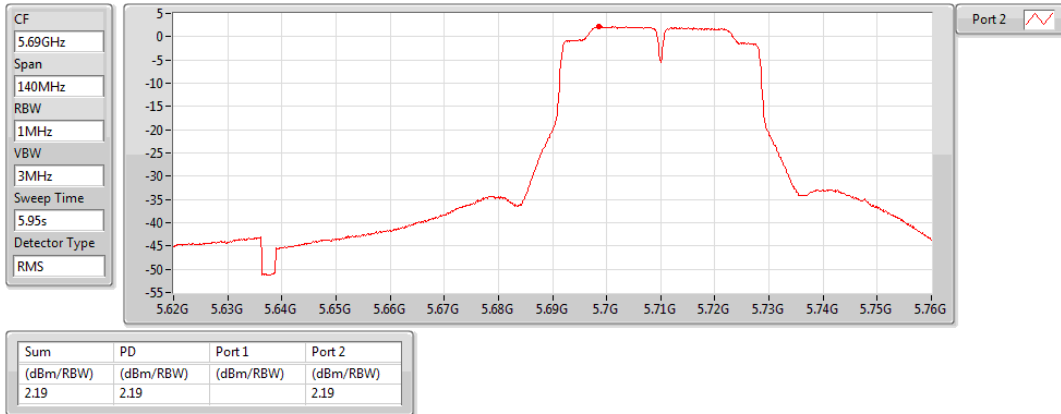
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.93	1.93		1.93

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5710MHz Straddle 5.47-5.725GHz

16/08/2019

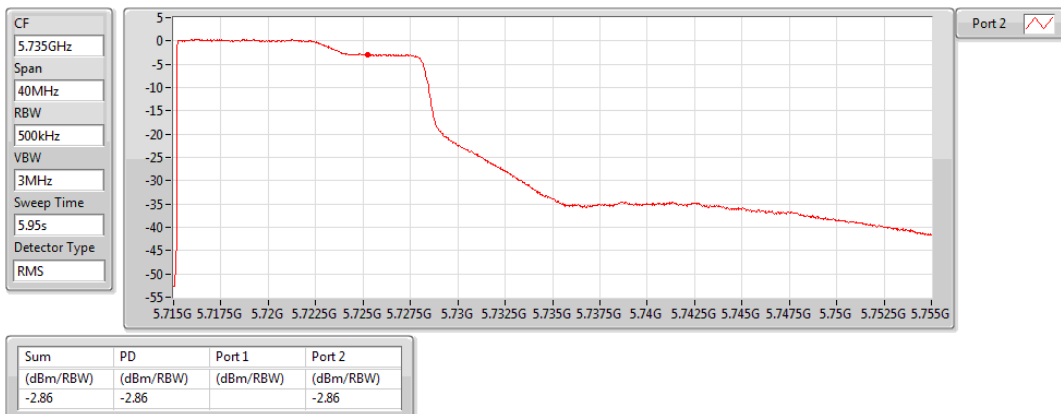


802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5710MHz Straddle 5.725-5.85GHz

16/08/2019

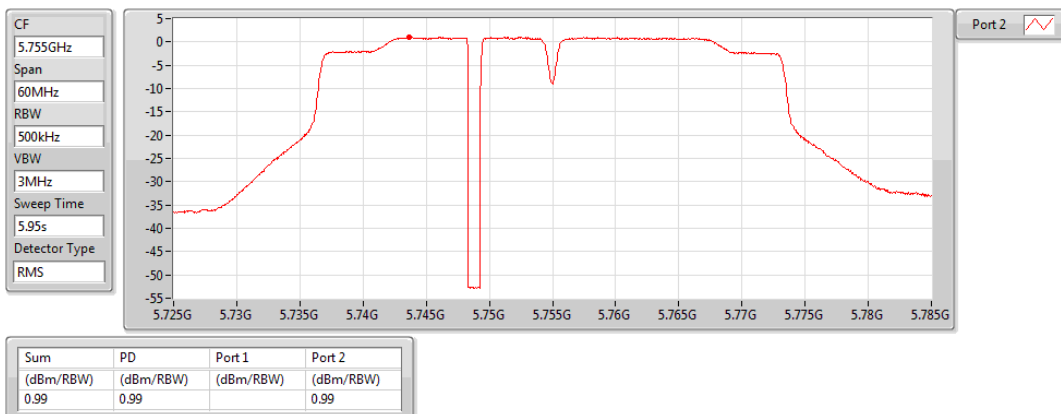


802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5755MHz

16/08/2019



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

PSD

5795MHz

16/08/2019

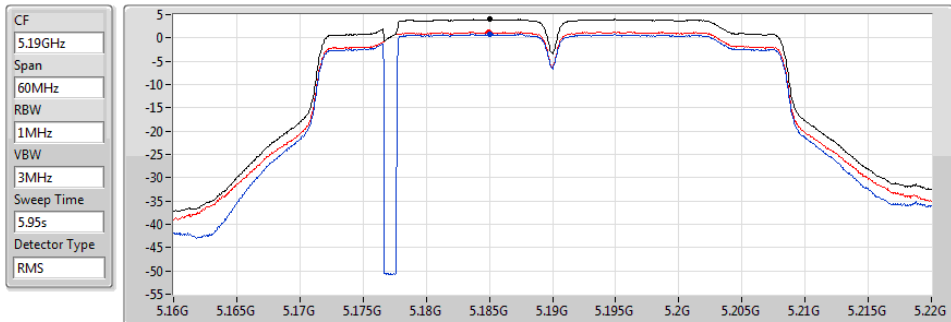


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5190MHz

15/07/2019

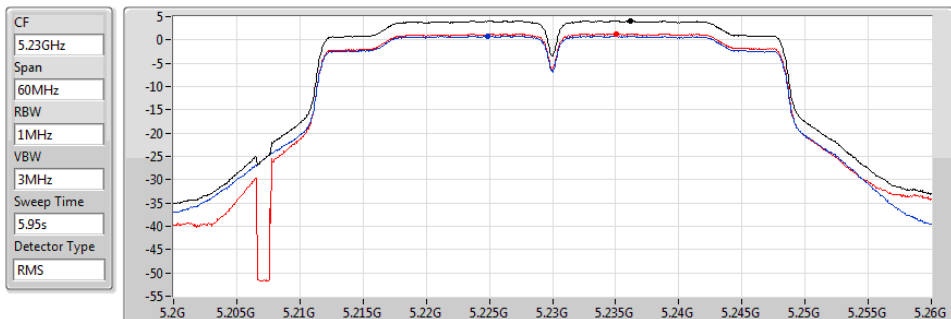


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

16/08/2019

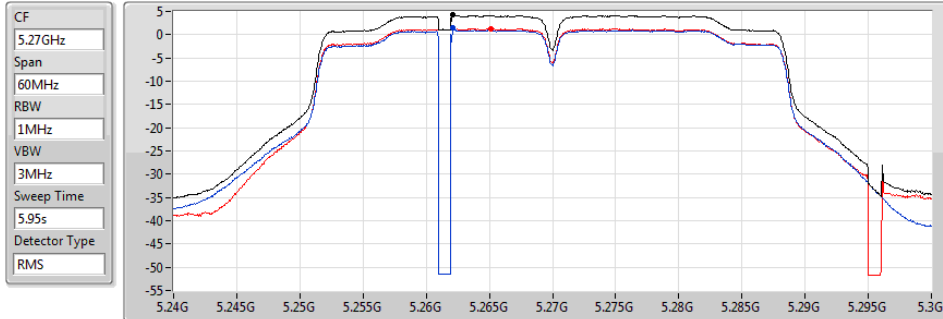


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

16/08/2019



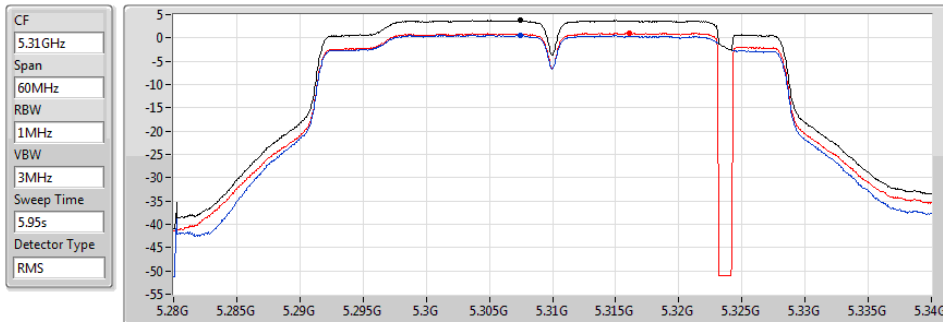
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.28	4.28	1.50	1.28

802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5310MHz

15/07/2019



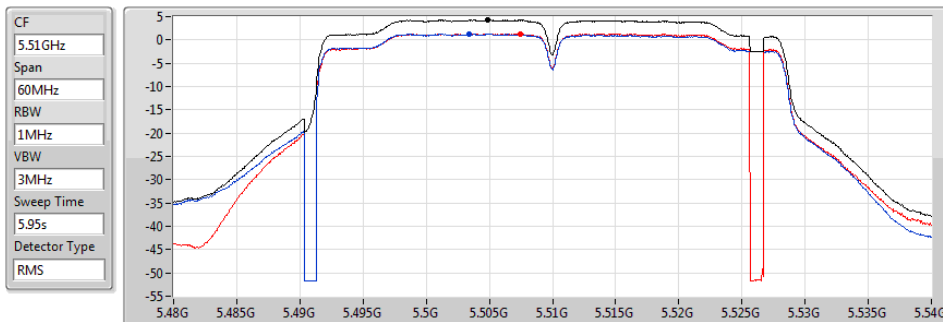
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.77	3.77	0.59	1.00

802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5510MHz

16/08/2019



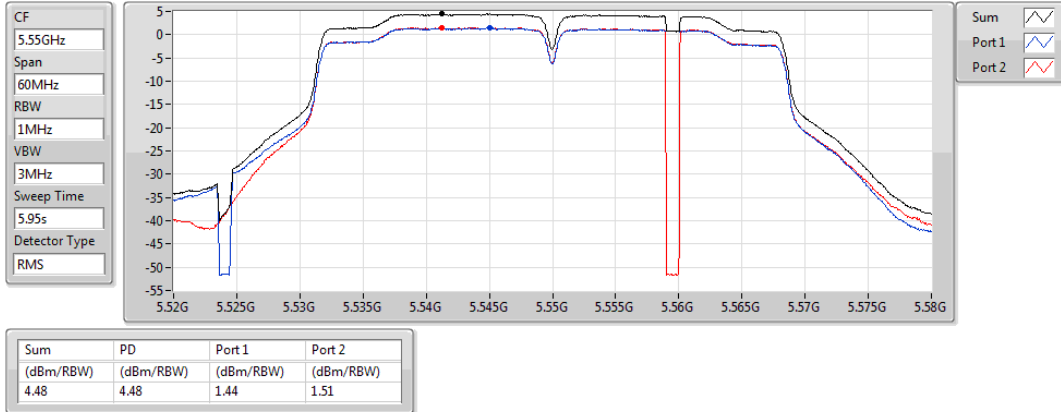
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.27	4.27	1.25	1.33

802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5550MHz

16/08/2019

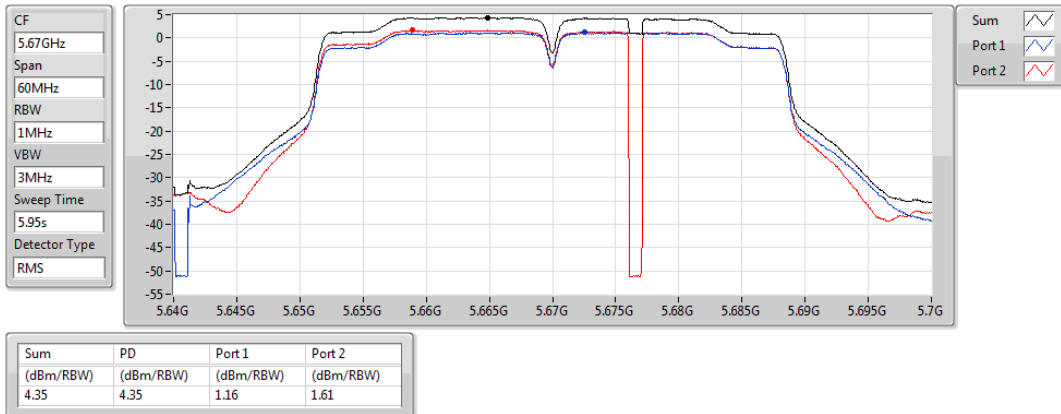


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5670MHz

16/08/2019

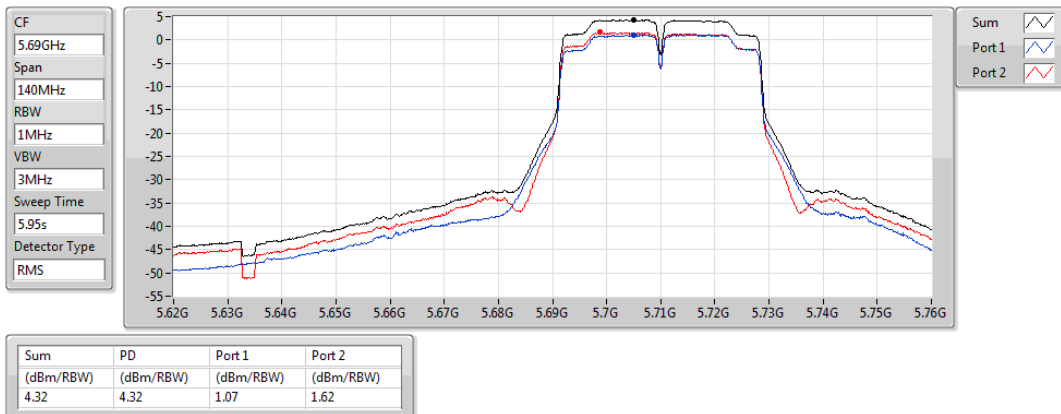


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

16/08/2019

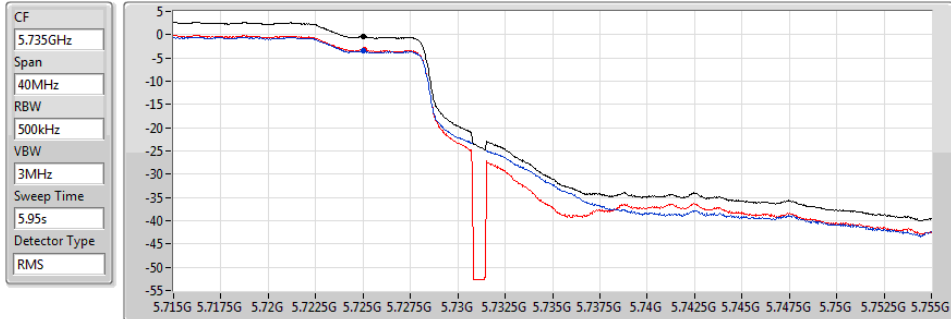


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

16/08/2019



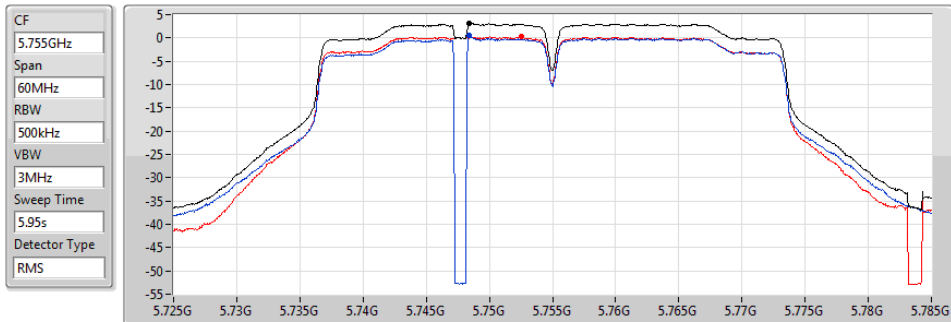
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.42	-0.42	-3.51	-3.28

802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5755MHz

16/08/2019



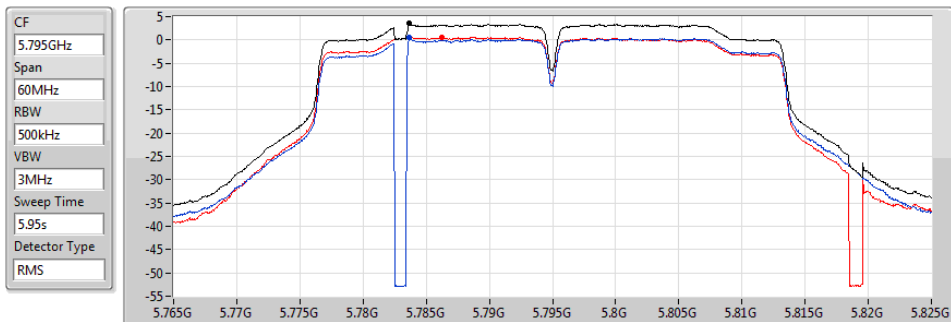
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.19	3.19	0.44	0.24

802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5795MHz

16/08/2019



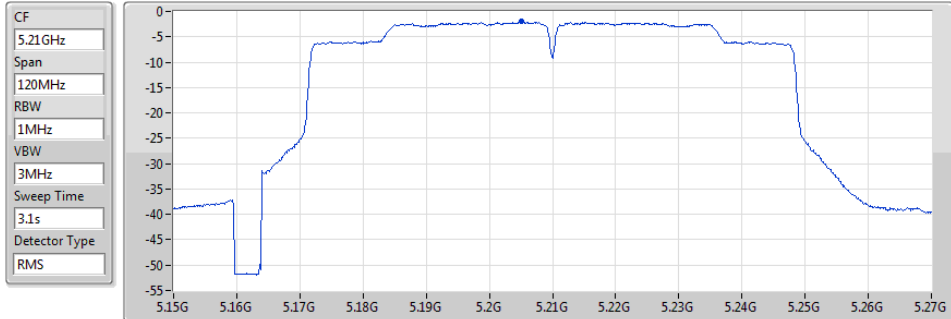
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.60	3.60	0.63	0.55

802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

PSD

5210MHz

16/08/2019



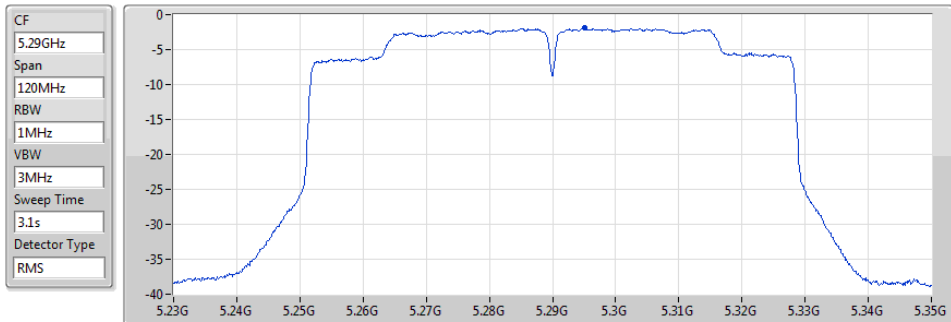
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.04	-2.04	-2.04

802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

PSD

5290MHz

16/08/2019



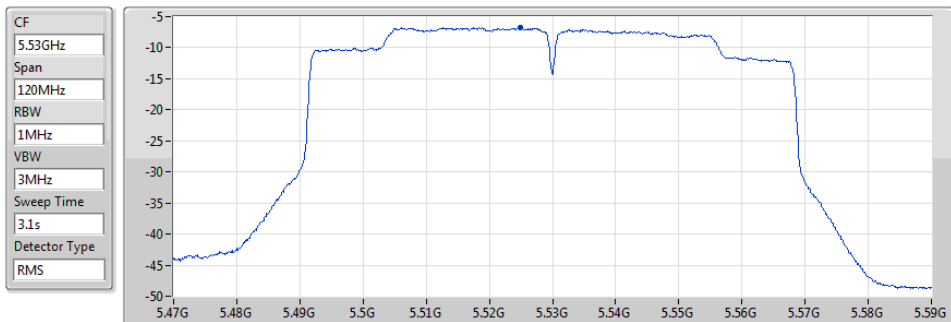
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.95	-1.95	-1.95

802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

PSD

5530MHz

31/07/2019



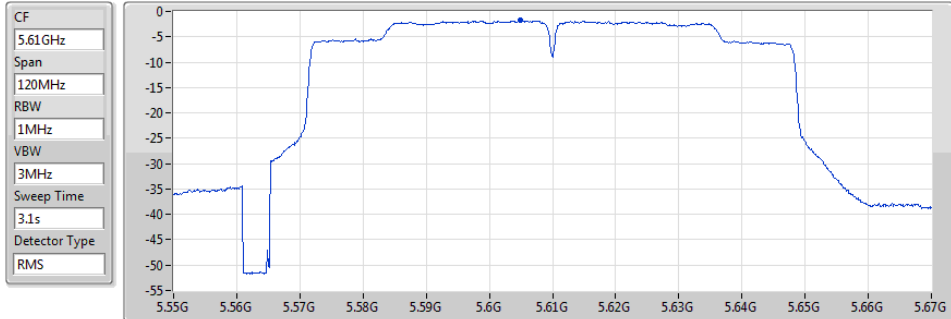
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.75	-6.75	-6.75

802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

PSD

5610MHz

16/08/2019

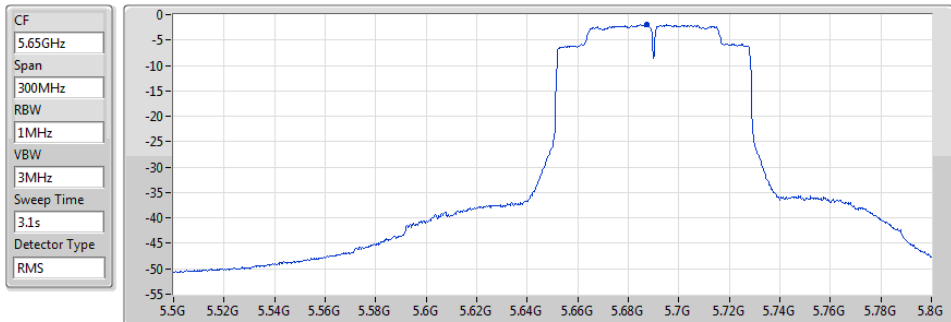


802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

PSD

5690MHz Straddle 5.47-5.725GHz

16/08/2019

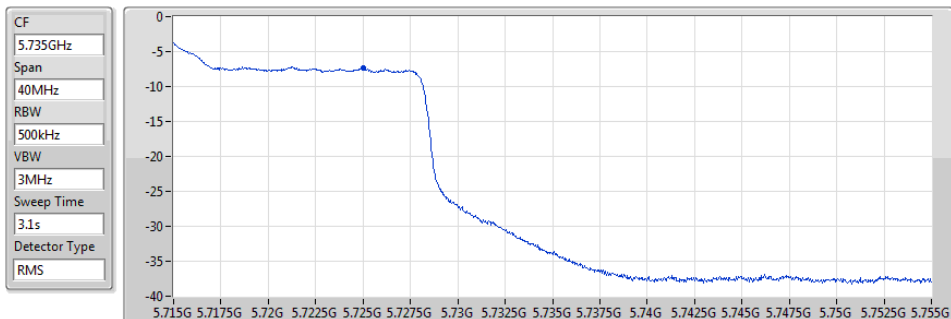


802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

PSD

5690MHz Straddle 5.725-5.85GHz

16/08/2019

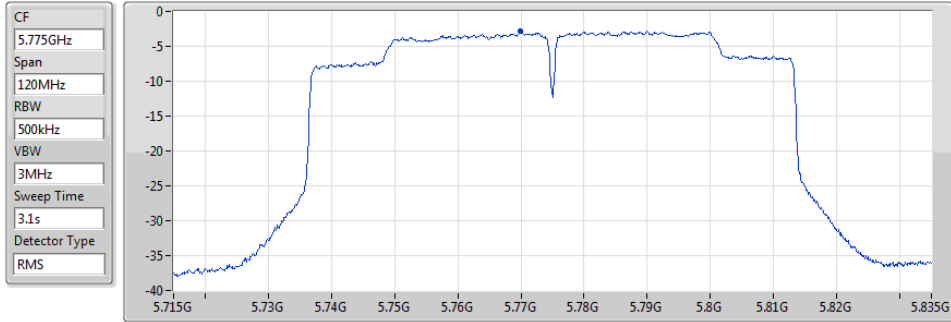


802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

PSD

5775MHz

16/08/2019

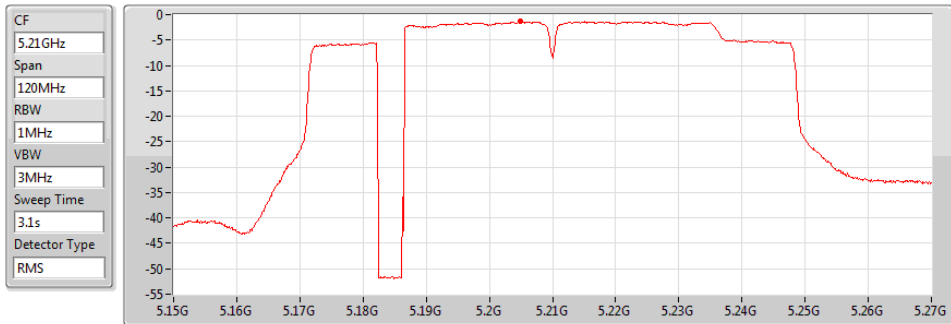


802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

PSD

5210MHz

16/08/2019

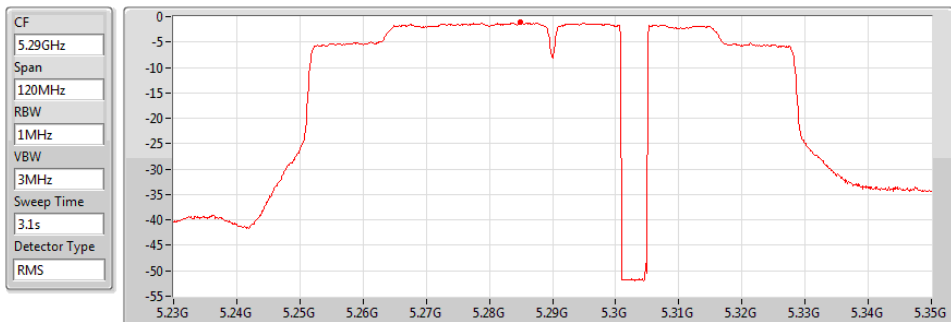


802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

PSD

5290MHz

16/08/2019

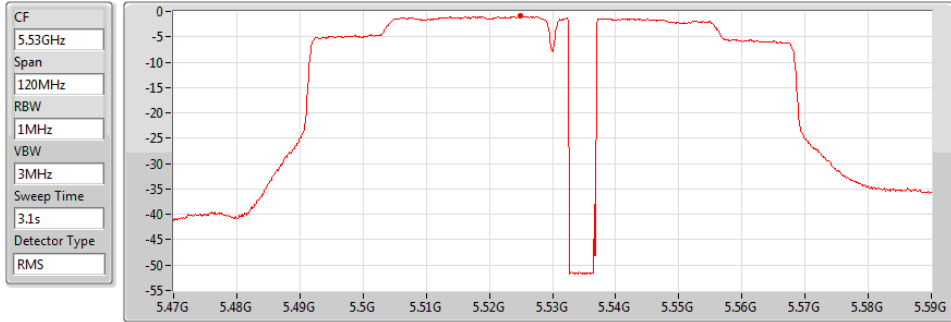


802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

PSD

5530MHz

16/08/2019



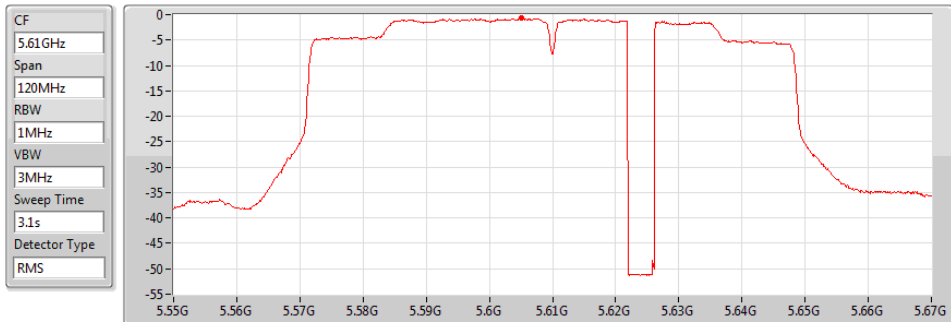
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.86	-0.86		-0.86

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

PSD

5610MHz

16/08/2019



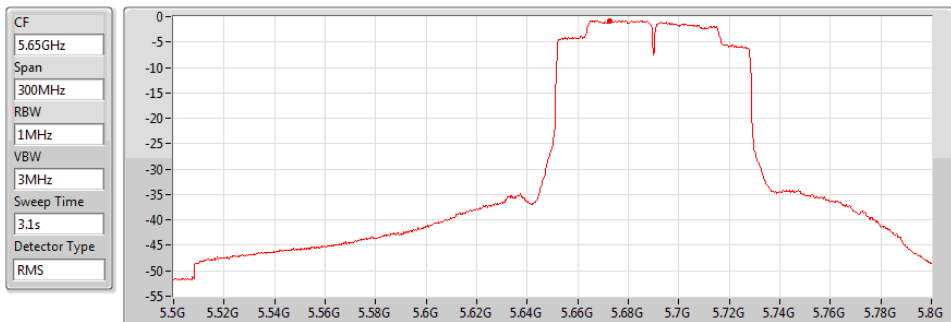
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.69	-0.69		-0.69

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

PSD

5690MHz Straddle 5.47-5.725GHz

16/08/2019



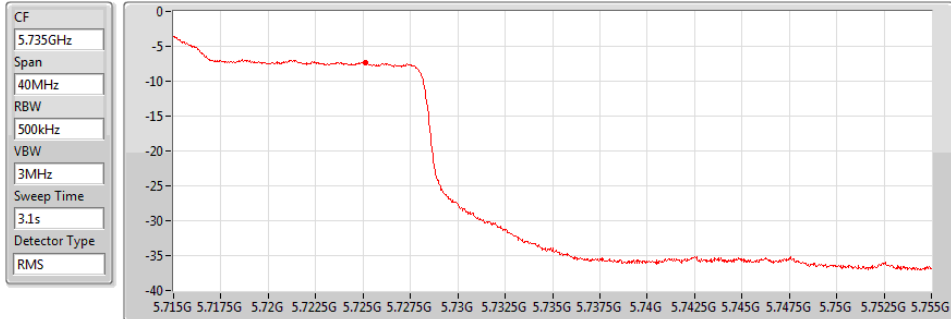
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.76	-0.76		-0.76

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

PSD

5690MHz Straddle 5.725-5.85GHz

16/08/2019



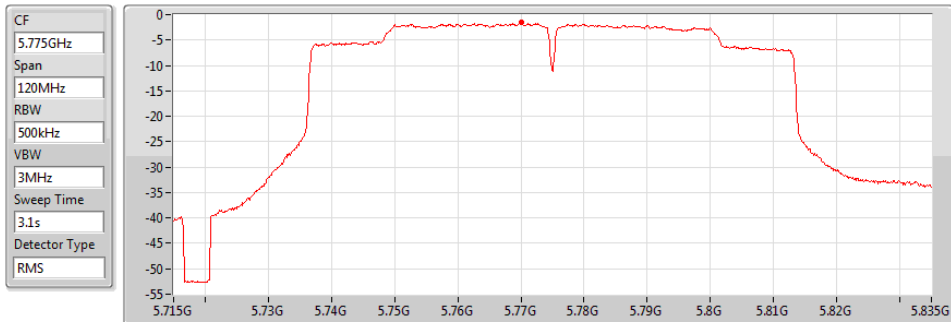
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.33	-7.33		-7.33

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

PSD

5775MHz

16/08/2019



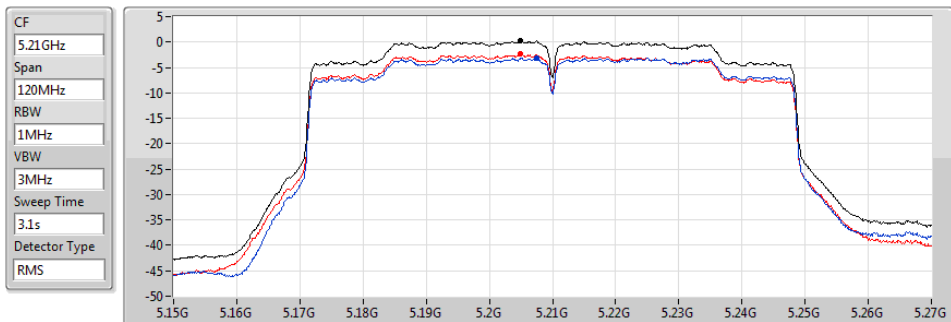
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.55	-1.55		-1.55

802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

16/07/2019



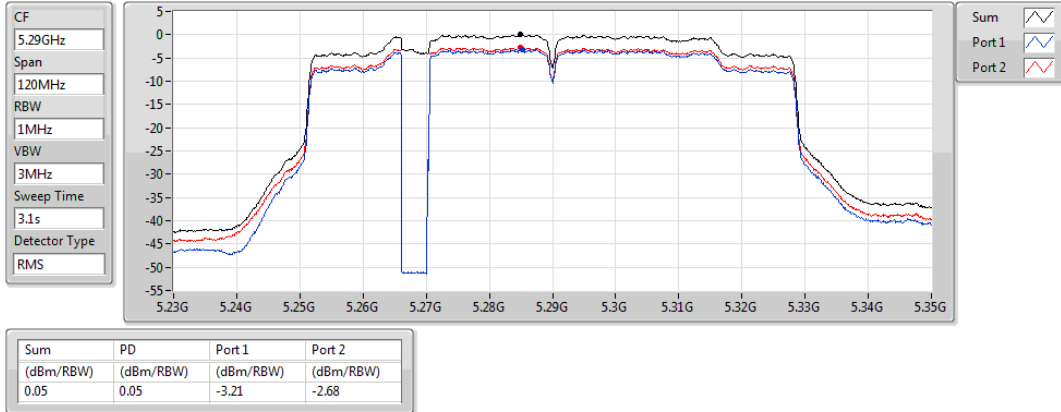
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.25	0.25	-3.13	-2.35

802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

16/07/2019

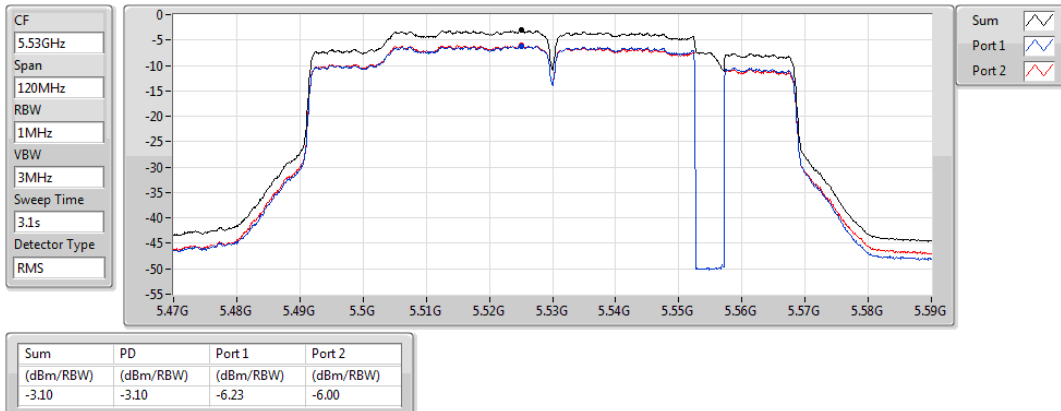


802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5530MHz

16/07/2019

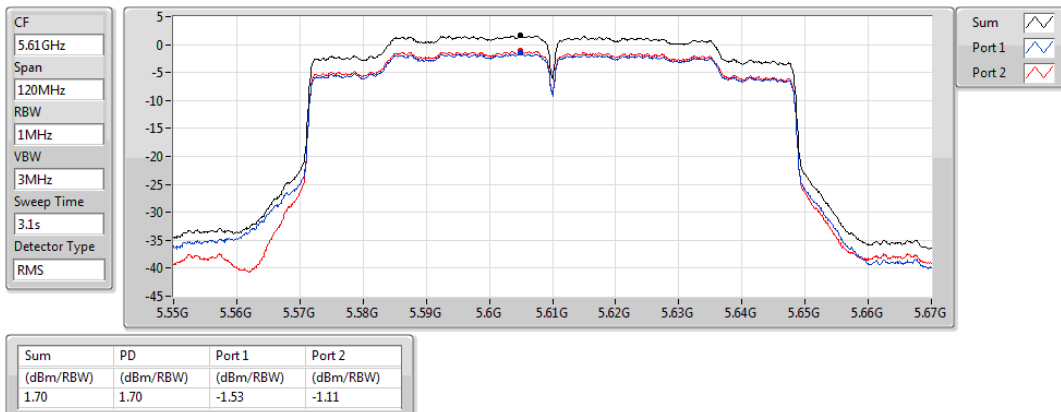


802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5610MHz

16/08/2019

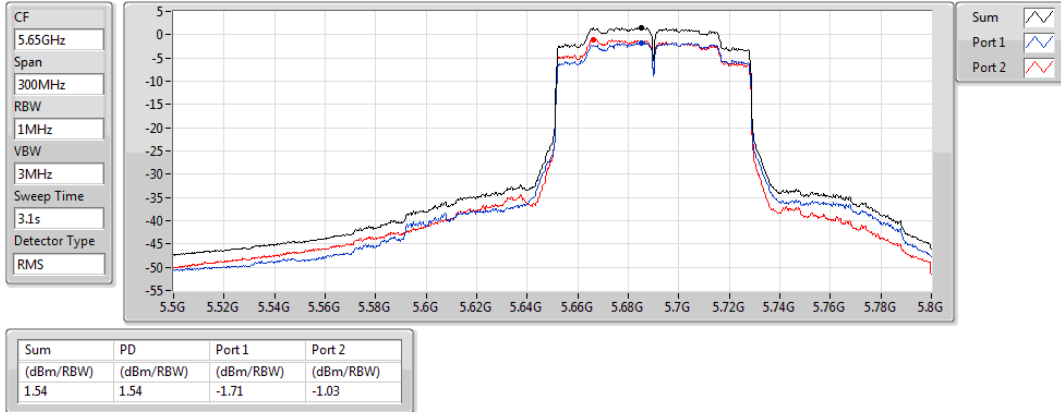


802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

16/08/2019

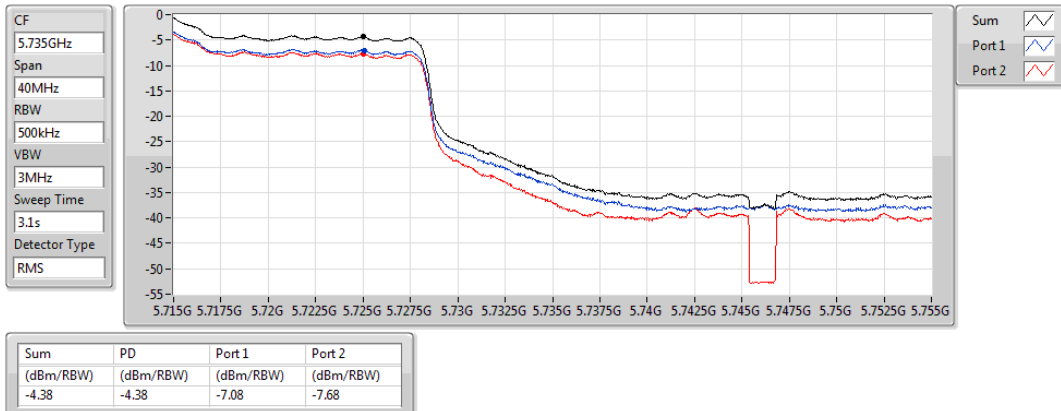


802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

16/08/2019

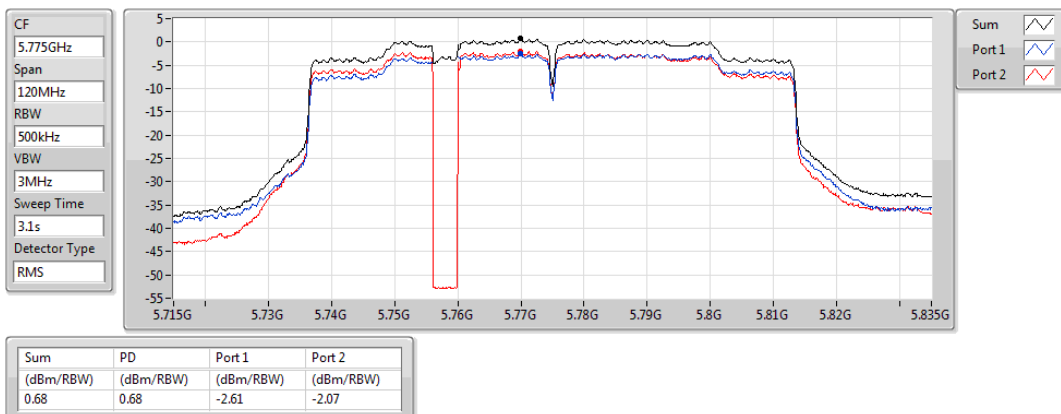


802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5775MHz

16/08/2019





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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	503.36M	34.97	46.00	-11.03	-2.42	3	Horizontal	0	1.00	-

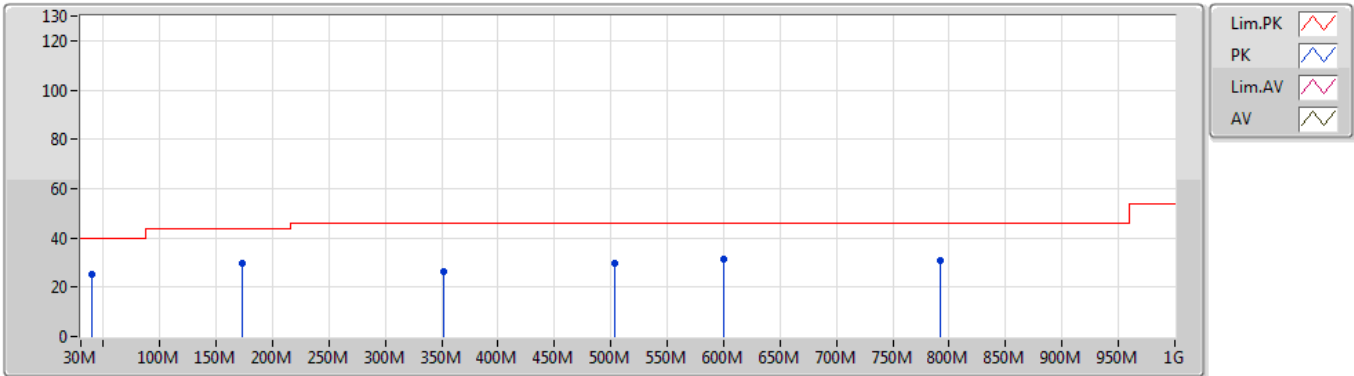
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	39.7M	25.30	40.00	-14.70	-9.42	3	Vertical	360	1.00	-
5775MHz	Pass	PK	173.56M	29.59	43.50	-13.91	-10.87	3	Vertical	360	1.00	-
5775MHz	Pass	PK	352.04M	26.49	46.00	-19.51	-4.92	3	Vertical	360	1.00	-
5775MHz	Pass	PK	503.36M	29.86	46.00	-16.14	-2.42	3	Vertical	360	1.00	-
5775MHz	Pass	PK	600.36M	31.37	46.00	-14.63	-1.09	3	Vertical	360	1.00	-
5775MHz	Pass	PK	792.42M	30.65	46.00	-15.35	1.02	3	Vertical	360	1.00	-
5775MHz	Pass	PK	30M	23.73	40.00	-16.27	-4.40	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	171.62M	30.88	43.50	-12.62	-10.83	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	233.7M	33.64	46.00	-12.36	-8.89	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	359.8M	30.25	46.00	-15.75	-4.62	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	503.36M	34.97	46.00	-11.03	-2.42	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	743.92M	32.97	46.00	-13.03	0.62	3	Horizontal	0	1.00	-

802.11ac VHT80_Nss1,(MCS0)_2TX

16/07/2019

5775MHz_Adapter

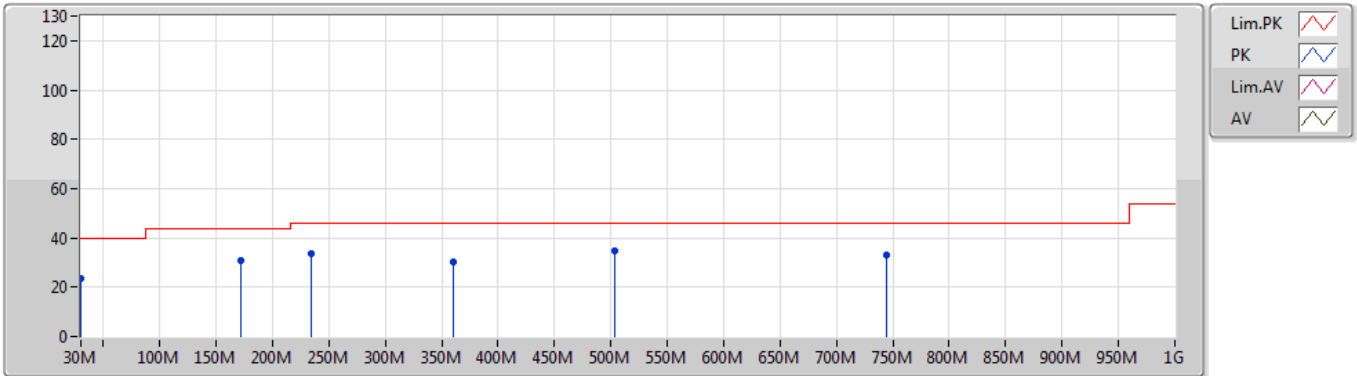


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	39.7M	25.30	40.00	-14.70	-9.42	3	Vertical	360	1.00	-	34.72	17.62	0.64	27.68
PK	173.56M	29.59	43.50	-13.91	-10.87	3	Vertical	360	1.00	-	40.46	14.58	2.06	27.51
PK	352.04M	26.49	46.00	-19.51	-4.92	3	Vertical	360	1.00	-	31.41	19.49	3.10	27.51
PK	503.36M	29.86	46.00	-16.14	-2.42	3	Vertical	360	1.00	-	32.28	22.68	3.33	28.43
PK	600.36M	31.37	46.00	-14.63	-1.09	3	Vertical	360	1.00	-	32.46	23.75	3.67	28.51
PK	792.42M	30.65	46.00	-15.35	1.02	3	Vertical	360	1.00	-	29.63	25.04	4.16	28.18

802.11ac VHT80_Nss1,(MCS0)_2TX

16/07/2019

5775MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	23.73	40.00	-16.27	-4.40	3	Horizontal	0	1.00	-	28.13	23.01	0.29	27.70
PK	171.62M	30.88	43.50	-12.62	-10.83	3	Horizontal	0	1.00	-	41.71	14.65	2.04	27.52
PK	233.7M	33.64	46.00	-12.36	-8.89	3	Horizontal	0	1.00	-	42.53	15.73	2.63	27.25
PK	359.8M	30.25	46.00	-15.75	-4.62	3	Horizontal	0	1.00	-	34.87	19.83	3.12	27.57
PK	503.36M	34.97	46.00	-11.03	-2.42	3	Horizontal	0	1.00	-	37.39	22.68	3.33	28.43
PK	743.92M	32.97	46.00	-13.03	0.62	3	Horizontal	0	1.00	-	32.35	24.86	4.11	28.35

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(Port1)	Pass	AV	5.1498G	48.23	54.00	-5.77	5.85	3	Horizontal	165	1.47	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.15G	53.62	54.00	-0.38	11.12	3	Vertical	354	1.68	-
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.1354G	49.12	54.00	-4.88	6.65	3	Horizontal	176	2.94	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.71	54.00	-0.29	11.12	3	Vertical	358	1.50	-
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.1492G	52.15	54.00	-1.85	6.59	3	Horizontal	169	2.89	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.85	54.00	-1.15	11.12	3	Vertical	358	1.50	-
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.15G	51.68	54.00	-2.32	6.59	3	Horizontal	176	2.88	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.149G	53.34	54.00	-0.66	11.12	3	Horizontal	15	2.69	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	Pass	AV	10.6039G	48.41	54.00	-5.59	16.65	3	Vertical	197	2.90	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	10.60256G	53.66	54.00	-0.34	20.57	3	Vertical	191	2.40	-
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.35G	48.46	54.00	-5.54	6.18	3	Horizontal	174	3.00	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.84	54.00	-0.16	10.78	3	Vertical	4	1.50	-
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.35G	50.53	54.00	-3.47	6.18	3	Horizontal	181	2.82	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.3504G	53.78	54.00	-0.22	10.78	3	Horizontal	0	2.61	-
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.353G	52.77	54.00	-1.23	6.19	3	Horizontal	173	3.10	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.354G	53.36	54.00	-0.64	10.79	3	Horizontal	321	1.50	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	Pass	PK	5.4692G	67.53	68.20	-0.67	5.84	3	Horizontal	167	1.47	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7252G	68.15	68.20	-0.05	11.50	3	Horizontal	0	1.96	-
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.4682G	64.29	68.20	-3.91	6.75	3	Horizontal	183	2.66	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.7264G	68.13	68.20	-0.07	11.50	3	Vertical	344	2.98	-
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.4692G	67.40	68.20	-0.80	6.76	3	Horizontal	181	2.93	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.4696G	68.09	68.20	-0.11	10.78	3	Horizontal	321	1.64	-
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.852G	65.80	68.20	-2.40	7.37	3	Horizontal	183	3.01	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	5.8544G	68.07	68.20	-0.13	11.94	3	Vertical	287	2.99	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	Pass	PK	5.9306G	65.51	68.20	-2.69	7.62	3	Horizontal	176	1.01	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	11.65G	52.10	54.00	-1.90	20.76	3	Horizontal	167	1.50	-
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.921G	65.19	71.16	-5.97	7.60	3	Horizontal	181	2.54	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	11.64874G	49.00	54.00	-5.00	20.77	3	Vertical	273	1.50	-
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	Pass	AV	11.58154G	46.65	54.00	-7.35	17.85	3	Vertical	111	1.50	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	11.51142G	48.14	54.00	-5.86	20.87	3	Vertical	93	1.00	-
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	Pass	AV	11.54736G	46.35	54.00	-7.65	17.88	3	Horizontal	125	1.81	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	5.6442G	63.68	68.20	-4.52	11.24	3	Vertical	284	2.16	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	43.61	54.00	-10.39	5.85	3	Vertical	227	1.00	-
5180MHz	Pass	AV	5.1772G	89.36	Inf	-Inf	5.74	3	Vertical	227	1.00	-
5180MHz	Pass	PK	5.1414G	56.17	74.00	-17.83	5.88	3	Vertical	227	1.00	-
5180MHz	Pass	PK	5.181G	98.84	Inf	-Inf	5.72	3	Vertical	227	1.00	-
5180MHz	Pass	AV	5.1498G	48.23	54.00	-5.77	5.85	3	Horizontal	165	1.47	-
5180MHz	Pass	AV	5.1834G	98.10	Inf	-Inf	5.71	3	Horizontal	165	1.47	-
5180MHz	Pass	PK	5.1498G	61.74	74.00	-12.26	5.85	3	Horizontal	165	1.47	-
5180MHz	Pass	PK	5.1818G	107.00	Inf	-Inf	5.71	3	Horizontal	165	1.47	-
5180MHz	Pass	PK	10.37434G	57.38	68.20	-10.82	16.14	3	Vertical	121	2.99	-
5180MHz	Pass	PK	10.36822G	57.06	68.20	-11.14	16.13	3	Horizontal	76	1.67	-
5200MHz	Pass	AV	5.148G	43.13	54.00	-10.87	5.86	3	Vertical	278	1.00	-
5200MHz	Pass	AV	5.2028G	91.01	Inf	-Inf	5.63	3	Vertical	278	1.00	-
5200MHz	Pass	PK	5.1192G	55.42	74.00	-18.58	5.97	3	Vertical	278	1.00	-
5200MHz	Pass	PK	5.2024G	100.28	Inf	-Inf	5.63	3	Vertical	278	1.00	-
5200MHz	Pass	AV	5.1492G	45.84	54.00	-8.16	5.85	3	Horizontal	177	2.91	-
5200MHz	Pass	AV	5.198G	99.95	Inf	-Inf	5.65	3	Horizontal	177	2.91	-
5200MHz	Pass	PK	5.1496G	59.39	74.00	-14.61	5.85	3	Horizontal	177	2.91	-
5200MHz	Pass	PK	5.1968G	109.18	Inf	-Inf	5.65	3	Horizontal	177	2.91	-
5200MHz	Pass	PK	10.39964G	57.25	68.20	-10.95	16.20	3	Vertical	21	2.95	-
5200MHz	Pass	PK	10.39484G	57.15	68.20	-11.05	16.18	3	Horizontal	357	1.50	-
5240MHz	Pass	AV	5.1038G	42.84	54.00	-11.16	6.04	3	Vertical	2	2.41	-
5240MHz	Pass	AV	5.243G	92.25	Inf	-Inf	5.49	3	Vertical	2	2.41	-
5240MHz	Pass	AV	5.3834G	41.03	54.00	-12.97	5.57	3	Vertical	2	2.41	-
5240MHz	Pass	PK	5.093G	55.01	74.00	-18.99	6.02	3	Vertical	2	2.41	-
5240MHz	Pass	PK	5.2442G	101.39	Inf	-Inf	5.48	3	Vertical	2	2.41	-
5240MHz	Pass	PK	5.3882G	53.05	74.00	-20.95	5.58	3	Vertical	2	2.41	-
5240MHz	Pass	AV	5.1278G	43.33	54.00	-10.67	5.94	3	Horizontal	169	1.50	-
5240MHz	Pass	AV	5.243G	98.50	Inf	-Inf	5.49	3	Horizontal	169	1.50	-
5240MHz	Pass	AV	5.3528G	42.27	54.00	-11.73	5.46	3	Horizontal	169	1.50	-
5240MHz	Pass	PK	5.1062G	56.03	74.00	-17.97	6.04	3	Horizontal	169	1.50	-
5240MHz	Pass	PK	5.2376G	107.61	Inf	-Inf	5.51	3	Horizontal	169	1.50	-
5240MHz	Pass	PK	5.3738G	54.72	74.00	-19.28	5.53	3	Horizontal	169	1.50	-
5240MHz	Pass	PK	10.47724G	60.92	68.20	-7.28	16.36	3	Vertical	200	2.97	-
5240MHz	Pass	PK	10.4833G	58.08	68.20	-10.12	16.38	3	Horizontal	185	2.25	-
5260MHz	Pass	AV	5.11G	42.67	54.00	-11.33	6.01	3	Vertical	54	1.20	-
5260MHz	Pass	AV	5.263G	85.97	Inf	-Inf	5.41	3	Vertical	54	1.20	-
5260MHz	Pass	AV	5.3554G	40.94	54.00	-13.06	5.47	3	Vertical	54	1.20	-
5260MHz	Pass	PK	5.1496G	54.59	74.00	-19.41	5.85	3	Vertical	54	1.20	-
5260MHz	Pass	PK	5.2642G	95.04	Inf	-Inf	5.40	3	Vertical	54	1.20	-
5260MHz	Pass	PK	5.3926G	53.76	74.00	-20.24	5.60	3	Vertical	54	1.20	-
5260MHz	Pass	AV	5.1442G	43.23	54.00	-10.77	5.87	3	Horizontal	169	2.55	-
5260MHz	Pass	AV	5.2624G	99.84	Inf	-Inf	5.41	3	Horizontal	169	2.55	-
5260MHz	Pass	AV	5.353G	43.23	54.00	-10.77	5.46	3	Horizontal	169	2.55	-
5260MHz	Pass	PK	5.1496G	55.33	74.00	-18.67	5.85	3	Horizontal	169	2.55	-
5260MHz	Pass	PK	5.263G	109.77	Inf	-Inf	5.41	3	Horizontal	169	2.55	-
5260MHz	Pass	PK	5.353G	55.28	74.00	-18.72	5.46	3	Horizontal	169	2.55	-
5260MHz	Pass	PK	10.51856G	61.37	68.20	-6.83	16.45	3	Vertical	197	2.94	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	10.52474G	58.10	68.20	-10.10	16.46	3	Horizontal	177	2.28	-
5300MHz	Pass	AV	5.3032G	93.31	Inf	-Inf	5.29	3	Vertical	289	1.00	-
5300MHz	Pass	AV	5.3516G	42.82	54.00	-11.18	5.45	3	Vertical	289	1.00	-
5300MHz	Pass	PK	5.3028G	103.00	Inf	-Inf	5.29	3	Vertical	289	1.00	-
5300MHz	Pass	PK	5.3636G	55.15	74.00	-18.85	5.50	3	Vertical	289	1.00	-
5300MHz	Pass	AV	5.2972G	99.65	Inf	-Inf	5.29	3	Horizontal	165	3.00	-
5300MHz	Pass	AV	5.35G	46.21	54.00	-7.79	5.45	3	Horizontal	165	3.00	-
5300MHz	Pass	PK	5.2972G	109.29	Inf	-Inf	5.29	3	Horizontal	165	3.00	-
5300MHz	Pass	PK	5.3544G	58.21	74.00	-15.79	5.46	3	Horizontal	165	3.00	-
5300MHz	Pass	AV	10.6039G	48.41	54.00	-5.59	16.65	3	Vertical	197	2.90	-
5300MHz	Pass	PK	10.60264G	61.42	74.00	-12.58	16.62	3	Vertical	197	2.90	-
5300MHz	Pass	AV	10.60048G	44.95	54.00	-9.05	16.62	3	Horizontal	185	1.50	-
5300MHz	Pass	PK	10.60498G	57.49	74.00	-16.51	16.65	3	Horizontal	185	1.50	-
5320MHz	Pass	AV	5.3174G	87.82	Inf	-Inf	5.34	3	Vertical	0	2.35	-
5320MHz	Pass	AV	5.3506G	41.48	54.00	-12.52	5.45	3	Vertical	0	2.35	-
5320MHz	Pass	PK	5.3224G	97.72	Inf	-Inf	5.35	3	Vertical	0	2.35	-
5320MHz	Pass	PK	5.3662G	53.87	74.00	-20.13	5.51	3	Vertical	0	2.35	-
5320MHz	Pass	AV	5.3172G	96.94	Inf	-Inf	5.34	3	Horizontal	174	2.51	-
5320MHz	Pass	AV	5.3504G	46.50	54.00	-7.50	5.45	3	Horizontal	174	2.51	-
5320MHz	Pass	PK	5.3152G	105.97	Inf	-Inf	5.34	3	Horizontal	174	2.51	-
5320MHz	Pass	PK	5.3576G	59.72	74.00	-14.28	5.47	3	Horizontal	174	2.51	-
5320MHz	Pass	AV	10.62542G	44.23	54.00	-9.77	16.68	3	Vertical	0	3.00	-
5320MHz	Pass	PK	10.63226G	57.26	74.00	-16.74	16.69	3	Vertical	0	3.00	-
5320MHz	Pass	AV	10.64648G	44.37	54.00	-9.63	16.73	3	Horizontal	269	1.12	-
5320MHz	Pass	PK	10.62644G	57.39	74.00	-16.61	16.68	3	Horizontal	269	1.12	-
5500MHz	Pass	AV	5.459G	41.86	54.00	-12.14	5.81	3	Vertical	359	2.36	-
5500MHz	Pass	AV	5.5032G	90.60	Inf	-Inf	5.93	3	Vertical	359	2.36	-
5500MHz	Pass	PK	5.4698G	60.20	68.20	-8.00	5.84	3	Vertical	359	2.36	-
5500MHz	Pass	PK	5.5032G	99.94	Inf	-Inf	5.93	3	Vertical	359	2.36	-
5500MHz	Pass	AV	5.46G	45.97	54.00	-8.03	5.81	3	Horizontal	167	1.47	-
5500MHz	Pass	AV	5.4986G	97.81	Inf	-Inf	5.93	3	Horizontal	167	1.47	-
5500MHz	Pass	PK	5.4692G	67.53	68.20	-0.67	5.84	3	Horizontal	167	1.47	-
5500MHz	Pass	PK	5.5048G	107.84	Inf	-Inf	5.93	3	Horizontal	167	1.47	-
5500MHz	Pass	AV	11.00162G	45.34	54.00	-8.66	17.49	3	Vertical	46	1.50	-
5500MHz	Pass	PK	11.0003G	58.97	74.00	-15.03	17.49	3	Vertical	46	1.50	-
5500MHz	Pass	AV	11.0147G	45.27	54.00	-8.73	17.48	3	Horizontal	257	1.93	-
5500MHz	Pass	PK	11.00978G	58.49	74.00	-15.51	17.49	3	Horizontal	257	1.93	-
5580MHz	Pass	AV	5.4594G	41.26	54.00	-12.74	5.81	3	Vertical	272	1.07	-
5580MHz	Pass	AV	5.5824G	92.75	Inf	-Inf	5.79	3	Vertical	272	1.07	-
5580MHz	Pass	PK	5.4618G	52.97	68.20	-15.23	5.82	3	Vertical	272	1.07	-
5580MHz	Pass	PK	5.5782G	101.72	Inf	-Inf	5.79	3	Vertical	272	1.07	-
5580MHz	Pass	PK	5.727G	53.60	68.20	-14.60	6.17	3	Vertical	272	1.07	-
5580MHz	Pass	AV	5.4546G	43.18	54.00	-10.82	5.79	3	Horizontal	182	3.00	-
5580MHz	Pass	AV	5.5764G	100.85	Inf	-Inf	5.80	3	Horizontal	182	3.00	-
5580MHz	Pass	PK	5.4684G	54.67	68.20	-13.53	5.84	3	Horizontal	182	3.00	-
5580MHz	Pass	PK	5.5776G	109.87	Inf	-Inf	5.79	3	Horizontal	182	3.00	-
5580MHz	Pass	PK	5.7282G	55.17	68.20	-13.03	6.17	3	Horizontal	182	3.00	-
5580MHz	Pass	AV	11.1594G	45.30	54.00	-8.70	17.45	3	Vertical	164	1.05	-
5580MHz	Pass	PK	11.1477G	57.83	74.00	-16.17	17.46	3	Vertical	164	1.05	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	11.16072G	45.28	54.00	-8.72	17.45	3	Horizontal	44	1.50	-
5580MHz	Pass	PK	11.1741G	58.41	74.00	-15.59	17.45	3	Horizontal	44	1.50	-
5700MHz	Pass	AV	5.704G	90.36	Inf	-Inf	6.07	3	Vertical	272	1.00	-
5700MHz	Pass	PK	5.7044G	99.66	Inf	-Inf	6.07	3	Vertical	272	1.00	-
5700MHz	Pass	PK	5.7448G	55.32	68.20	-12.88	6.24	3	Vertical	272	1.00	-
5700MHz	Pass	AV	5.7024G	99.27	Inf	-Inf	6.07	3	Horizontal	181	3.00	-
5700MHz	Pass	PK	5.7032G	108.45	Inf	-Inf	6.07	3	Horizontal	181	3.00	-
5700MHz	Pass	PK	5.7288G	62.08	68.20	-6.12	6.18	3	Horizontal	181	3.00	-
5700MHz	Pass	AV	11.40073G	45.12	54.00	-8.88	17.41	3	Vertical	253	1.16	-
5700MHz	Pass	PK	11.40012G	58.39	74.00	-15.61	17.41	3	Vertical	253	1.16	-
5700MHz	Pass	AV	11.40222G	44.76	54.00	-9.24	17.41	3	Horizontal	49	1.50	-
5700MHz	Pass	PK	11.4016G	57.30	74.00	-16.70	17.41	3	Horizontal	49	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	41.17	54.00	-12.83	5.80	3	Vertical	274	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	92.02	Inf	-Inf	6.13	3	Vertical	274	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	53.55	68.20	-14.65	5.82	3	Vertical	274	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	100.71	Inf	-Inf	6.13	3	Vertical	274	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8868G	55.36	68.20	-12.84	6.76	3	Vertical	274	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	41.09	54.00	-12.91	5.79	3	Horizontal	181	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	101.16	Inf	-Inf	6.14	3	Horizontal	181	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	53.27	68.20	-14.93	5.82	3	Horizontal	181	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	110.35	Inf	-Inf	6.13	3	Horizontal	181	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8796G	56.24	68.20	-11.96	6.74	3	Horizontal	181	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44249G	44.79	54.00	-9.21	17.39	3	Vertical	154	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44224G	57.93	74.00	-16.07	17.40	3	Vertical	154	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44098G	44.66	54.00	-9.34	17.40	3	Horizontal	248	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44108G	57.81	74.00	-16.19	17.40	3	Horizontal	248	1.50	-
5745MHz	Pass	AV	5.7474G	100.40	Inf	-Inf	6.98	3	Vertical	277	1.00	-
5745MHz	Pass	PK	5.643G	59.64	68.20	-8.56	6.63	3	Vertical	277	1.00	-
5745MHz	Pass	PK	5.7474G	110.33	Inf	-Inf	6.98	3	Vertical	277	1.00	-
5745MHz	Pass	PK	5.9574G	59.76	68.20	-8.44	7.70	3	Vertical	277	1.00	-
5745MHz	Pass	AV	5.7474G	107.73	Inf	-Inf	6.98	3	Horizontal	180	3.00	-
5745MHz	Pass	PK	5.649G	60.10	68.20	-8.10	6.64	3	Horizontal	180	3.00	-
5745MHz	Pass	PK	5.7414G	117.77	Inf	-Inf	6.96	3	Horizontal	180	3.00	-
5745MHz	Pass	PK	5.931G	59.87	68.20	-8.33	7.62	3	Horizontal	180	3.00	-
5745MHz	Pass	AV	11.49111G	45.46	54.00	-8.54	17.93	3	Vertical	298	1.49	-
5745MHz	Pass	PK	11.49179G	58.24	74.00	-15.76	17.93	3	Vertical	298	1.49	-
5745MHz	Pass	AV	11.49202G	45.52	54.00	-8.48	17.93	3	Horizontal	42	1.50	-
5745MHz	Pass	PK	11.49152G	58.28	74.00	-15.72	17.93	3	Horizontal	42	1.50	-
5785MHz	Pass	AV	5.7862G	99.36	Inf	-Inf	7.14	3	Vertical	275	1.00	-
5785MHz	Pass	PK	5.6038G	59.84	68.20	-8.36	6.50	3	Vertical	275	1.00	-
5785MHz	Pass	PK	5.7826G	109.37	Inf	-Inf	7.13	3	Vertical	275	1.00	-
5785MHz	Pass	PK	5.9326G	59.01	68.20	-9.19	7.63	3	Vertical	275	1.00	-
5785MHz	Pass	AV	5.7874G	106.45	Inf	-Inf	7.14	3	Horizontal	171	2.44	-
5785MHz	Pass	PK	5.6302G	59.23	68.20	-8.97	6.58	3	Horizontal	171	2.44	-
5785MHz	Pass	PK	5.7814G	115.74	Inf	-Inf	7.11	3	Horizontal	171	2.44	-
5785MHz	Pass	PK	5.9314G	60.03	68.20	-8.17	7.63	3	Horizontal	171	2.44	-
5785MHz	Pass	AV	11.57232G	45.33	54.00	-8.67	17.87	3	Vertical	163	2.10	-
5785MHz	Pass	PK	11.56934G	58.01	74.00	-15.99	17.86	3	Vertical	163	2.10	-
5785MHz	Pass	AV	11.57034G	45.33	54.00	-8.67	17.87	3	Horizontal	334	1.50	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	11.57128G	58.55	74.00	-15.45	17.87	3	Horizontal	334	1.50	-
5825MHz	Pass	AV	5.8286G	96.80	Inf	-Inf	7.30	3	Vertical	48	2.14	-
5825MHz	Pass	PK	5.6342G	58.97	68.20	-9.23	6.59	3	Vertical	48	2.14	-
5825MHz	Pass	PK	5.8262G	107.06	Inf	-Inf	7.29	3	Vertical	48	2.14	-
5825MHz	Pass	PK	5.9282G	61.03	68.20	-7.17	7.62	3	Vertical	48	2.14	-
5825MHz	Pass	AV	5.8238G	106.41	Inf	-Inf	7.28	3	Horizontal	176	1.01	-
5825MHz	Pass	PK	5.6462G	59.36	68.20	-8.84	6.63	3	Horizontal	176	1.01	-
5825MHz	Pass	PK	5.8226G	116.08	Inf	-Inf	7.28	3	Horizontal	176	1.01	-
5825MHz	Pass	PK	5.9306G	65.51	68.20	-2.69	7.62	3	Horizontal	176	1.01	-
5825MHz	Pass	AV	11.65049G	45.32	54.00	-8.68	17.80	3	Vertical	22	1.50	-
5825MHz	Pass	PK	11.65062G	58.22	74.00	-15.78	17.80	3	Vertical	22	1.50	-
5825MHz	Pass	AV	11.65241G	45.41	54.00	-8.59	17.80	3	Horizontal	60	1.42	-
5825MHz	Pass	PK	11.65072G	58.27	74.00	-15.73	17.80	3	Horizontal	60	1.42	-
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.62	54.00	-0.38	11.12	3	Vertical	354	1.68	-
5180MHz	Pass	AV	5.1812G	103.94	Inf	-Inf	11.01	3	Vertical	354	1.68	-
5180MHz	Pass	PK	5.1498G	66.48	74.00	-7.52	11.12	3	Vertical	354	1.68	-
5180MHz	Pass	PK	5.1854G	111.20	Inf	-Inf	10.99	3	Vertical	354	1.68	-
5180MHz	Pass	AV	5.15G	51.40	54.00	-2.60	11.12	3	Horizontal	7	2.10	-
5180MHz	Pass	AV	5.1828G	101.62	Inf	-Inf	11.00	3	Horizontal	7	2.10	-
5180MHz	Pass	PK	5.1498G	62.93	74.00	-11.07	11.12	3	Horizontal	7	2.10	-
5180MHz	Pass	PK	5.1828G	108.19	Inf	-Inf	11.00	3	Horizontal	7	2.10	-
5180MHz	Pass	PK	10.3651G	60.01	68.20	-8.19	20.17	3	Vertical	176	1.50	-
5180MHz	Pass	PK	10.36198G	59.10	68.20	-9.10	20.17	3	Horizontal	45	2.46	-
5200MHz	Pass	AV	5.15G	53.22	54.00	-0.78	11.12	3	Vertical	354	1.67	-
5200MHz	Pass	AV	5.2012G	107.20	Inf	-Inf	10.93	3	Vertical	354	1.67	-
5200MHz	Pass	PK	5.1496G	65.32	74.00	-8.68	11.12	3	Vertical	354	1.67	-
5200MHz	Pass	PK	5.2008G	113.72	Inf	-Inf	10.93	3	Vertical	354	1.67	-
5200MHz	Pass	AV	5.15G	51.68	54.00	-2.32	11.12	3	Horizontal	1	2.95	-
5200MHz	Pass	AV	5.2012G	105.11	Inf	-Inf	10.93	3	Horizontal	1	2.95	-
5200MHz	Pass	PK	5.148G	62.39	74.00	-11.61	11.13	3	Horizontal	1	2.95	-
5200MHz	Pass	PK	5.1964G	112.35	Inf	-Inf	10.94	3	Horizontal	1	2.95	-
5200MHz	Pass	PK	10.39936G	62.73	68.20	-5.47	20.24	3	Vertical	174	1.50	-
5200MHz	Pass	PK	10.39884G	58.92	68.20	-9.28	20.24	3	Horizontal	160	1.48	-
5240MHz	Pass	AV	5.1416G	48.73	54.00	-5.27	11.15	3	Vertical	356	1.65	-
5240MHz	Pass	AV	5.2412G	106.11	Inf	-Inf	10.79	3	Vertical	356	1.65	-
5240MHz	Pass	AV	5.3594G	46.82	54.00	-7.18	10.81	3	Vertical	356	1.65	-
5240MHz	Pass	PK	5.144G	58.56	74.00	-15.44	11.14	3	Vertical	356	1.65	-
5240MHz	Pass	PK	5.2364G	113.06	Inf	-Inf	10.80	3	Vertical	356	1.65	-
5240MHz	Pass	PK	5.3504G	55.92	74.00	-18.08	10.78	3	Vertical	356	1.65	-
5240MHz	Pass	AV	5.1218G	48.41	54.00	-5.59	11.22	3	Horizontal	9	1.75	-
5240MHz	Pass	AV	5.2358G	104.04	Inf	-Inf	10.81	3	Horizontal	9	1.75	-
5240MHz	Pass	AV	5.3786G	46.82	54.00	-7.18	10.90	3	Horizontal	9	1.75	-
5240MHz	Pass	PK	5.1458G	58.19	74.00	-15.81	11.14	3	Horizontal	9	1.75	-
5240MHz	Pass	PK	5.2364G	110.49	Inf	-Inf	10.80	3	Horizontal	9	1.75	-
5240MHz	Pass	PK	5.3792G	56.73	74.00	-17.27	10.90	3	Horizontal	9	1.75	-
5240MHz	Pass	PK	10.48616G	63.01	68.20	-5.19	20.38	3	Vertical	183	1.49	-
5240MHz	Pass	PK	10.4786G	61.78	68.20	-6.42	20.36	3	Horizontal	176	1.11	-
5260MHz	Pass	AV	5.131G	48.62	54.00	-5.38	11.20	3	Vertical	358	1.54	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.2582G	107.06	Inf	-Inf	10.74	3	Vertical	358	1.54	-
5260MHz	Pass	AV	5.3518G	47.66	54.00	-6.34	10.79	3	Vertical	358	1.54	-
5260MHz	Pass	PK	5.1304G	58.10	74.00	-15.90	11.20	3	Vertical	358	1.54	-
5260MHz	Pass	PK	5.2582G	114.20	Inf	-Inf	10.74	3	Vertical	358	1.54	-
5260MHz	Pass	PK	5.3848G	57.63	74.00	-16.37	10.91	3	Vertical	358	1.54	-
5260MHz	Pass	AV	5.1112G	48.44	54.00	-5.56	11.27	3	Horizontal	13	2.72	-
5260MHz	Pass	AV	5.2588G	104.08	Inf	-Inf	10.73	3	Horizontal	13	2.72	-
5260MHz	Pass	AV	5.3524G	47.98	54.00	-6.02	10.79	3	Horizontal	13	2.72	-
5260MHz	Pass	PK	5.1172G	57.99	74.00	-16.01	11.24	3	Horizontal	13	2.72	-
5260MHz	Pass	PK	5.263G	111.88	Inf	-Inf	10.72	3	Horizontal	13	2.72	-
5260MHz	Pass	PK	5.353G	57.75	74.00	-16.25	10.79	3	Horizontal	13	2.72	-
5260MHz	Pass	PK	10.52224G	65.95	68.20	-2.25	20.45	3	Vertical	185	1.50	-
5260MHz	Pass	PK	10.524G	62.21	68.20	-5.99	20.45	3	Horizontal	179	1.21	-
5300MHz	Pass	AV	5.2988G	104.64	Inf	-Inf	10.59	3	Vertical	332	1.50	-
5300MHz	Pass	AV	5.3524G	52.48	54.00	-1.52	10.79	3	Vertical	332	1.50	-
5300MHz	Pass	PK	5.2988G	111.95	Inf	-Inf	10.59	3	Vertical	332	1.50	-
5300MHz	Pass	PK	5.3524G	62.91	74.00	-11.09	10.79	3	Vertical	332	1.50	-
5300MHz	Pass	AV	5.2976G	102.48	Inf	-Inf	10.60	3	Horizontal	353	1.50	-
5300MHz	Pass	AV	5.3508G	53.58	54.00	-0.42	10.78	3	Horizontal	353	1.50	-
5300MHz	Pass	PK	5.298G	110.46	Inf	-Inf	10.60	3	Horizontal	353	1.50	-
5300MHz	Pass	PK	5.3508G	65.49	74.00	-8.51	10.78	3	Horizontal	353	1.50	-
5300MHz	Pass	AV	10.60256G	53.66	54.00	-0.34	20.57	3	Vertical	191	2.40	-
5300MHz	Pass	PK	10.60384G	65.79	74.00	-8.21	20.58	3	Vertical	191	2.40	-
5300MHz	Pass	AV	10.6001G	51.81	54.00	-2.19	20.57	3	Horizontal	176	1.43	-
5300MHz	Pass	PK	10.59672G	61.76	68.20	-6.44	20.57	3	Horizontal	176	1.43	-
5320MHz	Pass	AV	5.3246G	99.82	Inf	-Inf	10.68	3	Vertical	353	1.50	-
5320MHz	Pass	AV	5.35G	48.92	54.00	-5.08	10.78	3	Vertical	353	1.50	-
5320MHz	Pass	PK	5.315G	106.29	Inf	-Inf	10.64	3	Vertical	353	1.50	-
5320MHz	Pass	PK	5.3504G	59.55	74.00	-14.45	10.78	3	Vertical	353	1.50	-
5320MHz	Pass	AV	5.3154G	98.50	Inf	-Inf	10.65	3	Horizontal	356	2.82	-
5320MHz	Pass	AV	5.3506G	48.96	54.00	-5.04	10.78	3	Horizontal	356	2.82	-
5320MHz	Pass	PK	5.3156G	105.34	Inf	-Inf	10.65	3	Horizontal	356	2.82	-
5320MHz	Pass	PK	5.3504G	58.28	74.00	-15.72	10.78	3	Horizontal	356	2.82	-
5320MHz	Pass	AV	10.64138G	50.35	54.00	-3.65	20.65	3	Vertical	196	1.50	-
5320MHz	Pass	PK	10.64102G	60.80	74.00	-13.20	20.65	3	Vertical	196	1.50	-
5320MHz	Pass	AV	10.64096G	49.11	54.00	-4.89	20.65	3	Horizontal	174	1.50	-
5320MHz	Pass	PK	10.6466G	59.39	74.00	-14.61	20.66	3	Horizontal	174	1.50	-
5500MHz	Pass	AV	5.4568G	51.09	54.00	-2.91	10.81	3	Vertical	355	1.50	-
5500MHz	Pass	AV	5.4962G	103.65	Inf	-Inf	10.70	3	Vertical	355	1.50	-
5500MHz	Pass	PK	5.467G	66.37	68.20	-1.83	10.79	3	Vertical	355	1.50	-
5500MHz	Pass	PK	5.4964G	110.36	Inf	-Inf	10.70	3	Vertical	355	1.50	-
5500MHz	Pass	AV	5.46G	53.37	54.00	-0.63	10.80	3	Horizontal	359	1.49	-
5500MHz	Pass	AV	5.504G	105.22	Inf	-Inf	10.71	3	Horizontal	359	1.49	-
5500MHz	Pass	PK	5.4696G	68.04	68.20	-0.16	10.78	3	Horizontal	359	1.49	-
5500MHz	Pass	PK	5.5044G	112.66	Inf	-Inf	10.72	3	Horizontal	359	1.49	-
5500MHz	Pass	AV	11.00036G	53.72	54.00	-0.28	21.27	3	Vertical	194	2.56	-
5500MHz	Pass	PK	11.00095G	65.52	74.00	-8.48	21.27	3	Vertical	194	2.56	-
5500MHz	Pass	AV	11.00012G	51.41	54.00	-2.59	21.27	3	Horizontal	183	2.49	-
5500MHz	Pass	PK	11.00135G	62.05	74.00	-11.95	21.27	3	Horizontal	183	2.49	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	5.4582G	47.13	54.00	-6.87	10.80	3	Vertical	356	1.50	-
5580MHz	Pass	AV	5.5758G	105.66	Inf	-Inf	11.01	3	Vertical	356	1.50	-
5580MHz	Pass	PK	5.4618G	57.49	68.20	-10.71	10.80	3	Vertical	356	1.50	-
5580MHz	Pass	PK	5.5758G	112.68	Inf	-Inf	11.01	3	Vertical	356	1.50	-
5580MHz	Pass	PK	5.7258G	56.16	68.20	-12.04	11.50	3	Vertical	356	1.50	-
5580MHz	Pass	AV	5.4522G	47.23	54.00	-6.77	10.83	3	Horizontal	358	1.93	-
5580MHz	Pass	AV	5.5818G	107.54	Inf	-Inf	11.03	3	Horizontal	358	1.93	-
5580MHz	Pass	PK	5.4696G	58.44	68.20	-9.76	10.78	3	Horizontal	358	1.93	-
5580MHz	Pass	PK	5.5818G	114.55	Inf	-Inf	11.03	3	Horizontal	358	1.93	-
5580MHz	Pass	PK	5.7276G	57.91	68.20	-10.29	11.50	3	Horizontal	358	1.93	-
5580MHz	Pass	AV	11.15856G	51.60	54.00	-2.40	21.14	3	Vertical	199	1.50	-
5580MHz	Pass	PK	11.15268G	62.07	74.00	-11.93	21.14	3	Vertical	199	1.50	-
5580MHz	Pass	AV	11.15508G	49.47	54.00	-4.53	21.14	3	Horizontal	189	1.50	-
5580MHz	Pass	PK	11.15656G	59.51	74.00	-14.49	21.15	3	Horizontal	189	1.50	-
5700MHz	Pass	AV	5.6964G	104.34	Inf	-Inf	11.38	3	Vertical	340	1.79	-
5700MHz	Pass	PK	5.6964G	111.15	Inf	-Inf	11.38	3	Vertical	340	1.79	-
5700MHz	Pass	PK	5.7252G	67.57	68.20	-0.63	11.50	3	Vertical	340	1.79	-
5700MHz	Pass	AV	5.7016G	103.43	Inf	-Inf	11.40	3	Horizontal	0	1.96	-
5700MHz	Pass	PK	5.7016G	110.21	Inf	-Inf	11.40	3	Horizontal	0	1.96	-
5700MHz	Pass	PK	5.7252G	68.15	68.20	-0.05	11.50	3	Horizontal	0	1.96	-
5700MHz	Pass	AV	11.4024G	50.10	54.00	-3.90	20.96	3	Vertical	211	1.89	-
5700MHz	Pass	PK	11.40124G	59.98	74.00	-14.02	20.96	3	Vertical	211	1.89	-
5700MHz	Pass	AV	11.40088G	49.79	54.00	-4.21	20.96	3	Horizontal	147	1.50	-
5700MHz	Pass	PK	11.39684G	59.25	74.00	-14.75	20.95	3	Horizontal	147	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4428G	46.47	54.00	-7.53	10.85	3	Vertical	0	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	106.40	Inf	-Inf	11.47	3	Vertical	0	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	55.78	68.20	-12.42	10.79	3	Vertical	0	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	113.70	Inf	-Inf	11.47	3	Vertical	0	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	58.31	68.20	-9.89	11.93	3	Vertical	0	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	46.43	54.00	-7.57	10.81	3	Horizontal	1	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	106.71	Inf	-Inf	11.48	3	Horizontal	1	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	56.17	68.20	-12.03	10.79	3	Horizontal	1	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	113.89	Inf	-Inf	11.46	3	Horizontal	1	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8808G	59.06	68.20	-9.14	12.04	3	Horizontal	1	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43956G	49.91	54.00	-4.09	20.93	3	Vertical	187	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44104G	60.55	74.00	-13.45	20.93	3	Vertical	187	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4356G	49.14	54.00	-4.86	20.93	3	Horizontal	168	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43204G	58.93	74.00	-15.07	20.94	3	Horizontal	168	1.50	-
5745MHz	Pass	AV	5.7498G	107.35	Inf	-Inf	11.59	3	Vertical	342	1.59	-
5745MHz	Pass	PK	5.6346G	58.05	68.20	-10.15	11.21	3	Vertical	342	1.59	-
5745MHz	Pass	PK	5.7498G	114.57	Inf	-Inf	11.59	3	Vertical	342	1.59	-
5745MHz	Pass	PK	5.9766G	57.45	68.20	-10.75	11.62	3	Vertical	342	1.59	-
5745MHz	Pass	AV	5.7474G	106.83	Inf	-Inf	11.57	3	Horizontal	2	1.95	-
5745MHz	Pass	PK	5.6478G	57.66	68.20	-10.54	11.25	3	Horizontal	2	1.95	-
5745MHz	Pass	PK	5.7414G	113.87	Inf	-Inf	11.55	3	Horizontal	2	1.95	-
5745MHz	Pass	PK	5.9634G	57.27	68.20	-10.93	11.71	3	Horizontal	2	1.95	-
5745MHz	Pass	AV	11.48394G	49.88	54.00	-4.12	20.90	3	Vertical	203	2.04	-
5745MHz	Pass	PK	11.48262G	59.94	74.00	-14.06	20.89	3	Vertical	203	2.04	-
5745MHz	Pass	AV	11.48778G	50.41	54.00	-3.59	20.90	3	Horizontal	167	1.18	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	11.48244G	61.23	74.00	-12.77	20.89	3	Horizontal	167	1.18	-
5785MHz	Pass	AV	5.7802G	104.84	Inf	-Inf	11.70	3	Vertical	359	2.29	-
5785MHz	Pass	PK	5.623G	57.52	68.20	-10.68	11.17	3	Vertical	359	2.29	-
5785MHz	Pass	PK	5.7802G	112.30	Inf	-Inf	11.70	3	Vertical	359	2.29	-
5785MHz	Pass	PK	5.929G	57.44	68.20	-10.76	11.92	3	Vertical	359	2.29	-
5785MHz	Pass	AV	5.7862G	106.92	Inf	-Inf	11.73	3	Horizontal	359	2.96	-
5785MHz	Pass	PK	5.6182G	58.23	68.20	-9.97	11.16	3	Horizontal	359	2.96	-
5785MHz	Pass	PK	5.7862G	114.52	Inf	-Inf	11.73	3	Horizontal	359	2.96	-
5785MHz	Pass	PK	5.9518G	57.77	68.20	-10.43	11.78	3	Horizontal	359	2.96	-
5785MHz	Pass	AV	11.56928G	50.55	54.00	-3.45	20.82	3	Vertical	193	1.65	-
5785MHz	Pass	PK	11.56928G	60.44	74.00	-13.56	20.82	3	Vertical	193	1.65	-
5785MHz	Pass	AV	11.569G	50.24	54.00	-3.76	20.82	3	Horizontal	185	1.48	-
5785MHz	Pass	PK	11.57252G	61.41	74.00	-12.59	20.83	3	Horizontal	185	1.48	-
5825MHz	Pass	AV	5.8226G	106.95	Inf	-Inf	11.85	3	Vertical	346	1.70	-
5825MHz	Pass	PK	5.5898G	57.98	68.20	-10.22	11.06	3	Vertical	346	1.70	-
5825MHz	Pass	PK	5.8226G	114.38	Inf	-Inf	11.85	3	Vertical	346	1.70	-
5825MHz	Pass	PK	5.9426G	59.61	68.20	-8.59	11.84	3	Vertical	346	1.70	-
5825MHz	Pass	AV	5.8238G	107.39	Inf	-Inf	11.85	3	Horizontal	6	2.79	-
5825MHz	Pass	PK	5.585G	58.33	68.20	-9.87	11.04	3	Horizontal	6	2.79	-
5825MHz	Pass	PK	5.8238G	114.61	Inf	-Inf	11.85	3	Horizontal	6	2.79	-
5825MHz	Pass	PK	5.927G	60.46	68.20	-7.74	11.93	3	Horizontal	6	2.79	-
5825MHz	Pass	AV	11.64812G	51.95	54.00	-2.05	20.77	3	Vertical	197	1.56	-
5825MHz	Pass	PK	11.65324G	61.89	74.00	-12.11	20.76	3	Vertical	197	1.56	-
5825MHz	Pass	AV	11.65G	52.10	54.00	-1.90	20.76	3	Horizontal	167	1.50	-
5825MHz	Pass	PK	11.65028G	61.98	74.00	-12.02	20.76	3	Horizontal	167	1.50	-
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1468G	43.42	54.00	-10.58	6.60	3	Vertical	225	1.24	-
5180MHz	Pass	AV	5.1776G	87.57	Inf	-Inf	6.47	3	Vertical	225	1.24	-
5180MHz	Pass	PK	5.1372G	55.70	74.00	-18.30	6.64	3	Vertical	225	1.24	-
5180MHz	Pass	PK	5.1768G	97.35	Inf	-Inf	6.47	3	Vertical	225	1.24	-
5180MHz	Pass	AV	5.1354G	49.12	54.00	-4.88	6.65	3	Horizontal	176	2.94	-
5180MHz	Pass	AV	5.1828G	99.00	Inf	-Inf	6.45	3	Horizontal	176	2.94	-
5180MHz	Pass	PK	5.1488G	61.48	74.00	-12.52	6.59	3	Horizontal	176	2.94	-
5180MHz	Pass	PK	5.1842G	108.13	Inf	-Inf	6.44	3	Horizontal	176	2.94	-
5180MHz	Pass	PK	10.36009G	58.44	68.20	-9.76	16.68	3	Vertical	154	1.40	-
5180MHz	Pass	PK	10.36233G	58.11	68.20	-10.09	16.69	3	Horizontal	308	2.18	-
5200MHz	Pass	AV	5.1476G	44.39	54.00	-9.61	6.60	3	Vertical	275	1.00	-
5200MHz	Pass	AV	5.2008G	93.32	Inf	-Inf	6.38	3	Vertical	275	1.00	-
5200MHz	Pass	PK	5.1484G	56.88	74.00	-17.12	6.60	3	Vertical	275	1.00	-
5200MHz	Pass	PK	5.2044G	102.88	Inf	-Inf	6.36	3	Vertical	275	1.00	-
5200MHz	Pass	AV	5.1492G	47.36	54.00	-6.64	6.59	3	Horizontal	165	1.50	-
5200MHz	Pass	AV	5.2024G	100.66	Inf	-Inf	6.37	3	Horizontal	165	1.50	-
5200MHz	Pass	PK	5.1488G	59.68	74.00	-14.32	6.59	3	Horizontal	165	1.50	-
5200MHz	Pass	PK	5.2008G	110.00	Inf	-Inf	6.38	3	Horizontal	165	1.50	-
5200MHz	Pass	PK	10.39896G	58.30	68.20	-9.90	16.78	3	Vertical	352	1.41	-
5200MHz	Pass	PK	10.39857G	58.27	68.20	-9.93	16.78	3	Horizontal	153	1.50	-
5240MHz	Pass	AV	5.0936G	43.75	54.00	-10.25	6.77	3	Vertical	272	1.05	-
5240MHz	Pass	AV	5.243G	95.19	Inf	-Inf	6.22	3	Vertical	272	1.05	-
5240MHz	Pass	AV	5.3504G	42.11	54.00	-11.89	6.18	3	Vertical	272	1.05	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.096G	55.77	74.00	-18.23	6.78	3	Vertical	272	1.05	-
5240MHz	Pass	PK	5.2442G	105.35	Inf	-Inf	6.21	3	Vertical	272	1.05	-
5240MHz	Pass	PK	5.378G	53.73	74.00	-20.27	6.28	3	Vertical	272	1.05	-
5240MHz	Pass	AV	5.15G	44.55	54.00	-9.45	6.59	3	Horizontal	166	2.37	-
5240MHz	Pass	AV	5.2382G	101.29	Inf	-Inf	6.24	3	Horizontal	166	2.37	-
5240MHz	Pass	AV	5.3528G	43.94	54.00	-10.06	6.19	3	Horizontal	166	2.37	-
5240MHz	Pass	PK	5.1374G	56.38	74.00	-17.62	6.64	3	Horizontal	166	2.37	-
5240MHz	Pass	PK	5.2352G	110.53	Inf	-Inf	6.25	3	Horizontal	166	2.37	-
5240MHz	Pass	PK	5.3534G	55.98	74.00	-18.02	6.19	3	Horizontal	166	2.37	-
5240MHz	Pass	PK	10.48159G	57.67	68.20	-10.53	16.99	3	Vertical	87	1.48	-
5240MHz	Pass	PK	10.48056G	57.87	68.20	-10.33	16.98	3	Horizontal	285	1.50	-
5260MHz	Pass	AV	5.1406G	43.97	54.00	-10.03	6.63	3	Vertical	280	1.00	-
5260MHz	Pass	AV	5.2576G	96.05	Inf	-Inf	6.17	3	Vertical	280	1.00	-
5260MHz	Pass	AV	5.3542G	43.04	54.00	-10.96	6.19	3	Vertical	280	1.00	-
5260MHz	Pass	PK	5.1166G	56.84	74.00	-17.16	6.72	3	Vertical	280	1.00	-
5260MHz	Pass	PK	5.2558G	105.53	Inf	-Inf	6.18	3	Vertical	280	1.00	-
5260MHz	Pass	PK	5.3872G	55.07	74.00	-18.93	6.31	3	Vertical	280	1.00	-
5260MHz	Pass	AV	5.1358G	44.62	54.00	-9.38	6.65	3	Horizontal	174	1.48	-
5260MHz	Pass	AV	5.2624G	102.59	Inf	-Inf	6.15	3	Horizontal	174	1.48	-
5260MHz	Pass	AV	5.3524G	44.90	54.00	-9.10	6.19	3	Horizontal	174	1.48	-
5260MHz	Pass	PK	5.1418G	57.76	74.00	-16.24	6.62	3	Horizontal	174	1.48	-
5260MHz	Pass	PK	5.2624G	112.10	Inf	-Inf	6.15	3	Horizontal	174	1.48	-
5260MHz	Pass	PK	5.3536G	57.49	74.00	-16.51	6.19	3	Horizontal	174	1.48	-
5260MHz	Pass	PK	10.52005G	58.34	68.20	-9.86	17.09	3	Vertical	278	2.74	-
5260MHz	Pass	PK	10.52045G	60.23	68.20	-7.97	17.09	3	Horizontal	181	2.53	-
5300MHz	Pass	AV	5.2956G	92.60	Inf	-Inf	6.03	3	Vertical	280	1.20	-
5300MHz	Pass	AV	5.352G	43.50	54.00	-10.50	6.19	3	Vertical	280	1.20	-
5300MHz	Pass	PK	5.3044G	102.09	Inf	-Inf	6.02	3	Vertical	280	1.20	-
5300MHz	Pass	PK	5.3568G	55.35	74.00	-18.65	6.20	3	Vertical	280	1.20	-
5300MHz	Pass	AV	5.2984G	101.92	Inf	-Inf	6.02	3	Horizontal	174	3.00	-
5300MHz	Pass	AV	5.35G	48.46	54.00	-5.54	6.18	3	Horizontal	174	3.00	-
5300MHz	Pass	PK	5.3044G	111.07	Inf	-Inf	6.02	3	Horizontal	174	3.00	-
5300MHz	Pass	PK	5.3544G	60.65	74.00	-13.35	6.19	3	Horizontal	174	3.00	-
5300MHz	Pass	AV	10.60228G	47.43	54.00	-6.57	17.29	3	Vertical	197	2.80	-
5300MHz	Pass	PK	10.60121G	60.31	74.00	-13.69	17.29	3	Vertical	197	2.80	-
5300MHz	Pass	AV	10.60011G	45.26	54.00	-8.74	17.29	3	Horizontal	223	1.78	-
5300MHz	Pass	PK	10.60129G	58.03	74.00	-15.97	17.29	3	Horizontal	223	1.78	-
5320MHz	Pass	AV	5.3242G	89.30	Inf	-Inf	6.10	3	Vertical	296	1.00	-
5320MHz	Pass	AV	5.3504G	42.92	54.00	-11.08	6.18	3	Vertical	296	1.00	-
5320MHz	Pass	PK	5.3232G	98.24	Inf	-Inf	6.10	3	Vertical	296	1.00	-
5320MHz	Pass	PK	5.3516G	56.08	74.00	-17.92	6.18	3	Vertical	296	1.00	-
5320MHz	Pass	AV	5.323G	95.93	Inf	-Inf	6.10	3	Horizontal	175	2.91	-
5320MHz	Pass	AV	5.3506G	46.32	54.00	-7.68	6.18	3	Horizontal	175	2.91	-
5320MHz	Pass	PK	5.3182G	105.42	Inf	-Inf	6.07	3	Horizontal	175	2.91	-
5320MHz	Pass	PK	5.3502G	59.15	74.00	-14.85	6.18	3	Horizontal	175	2.91	-
5320MHz	Pass	AV	10.64175G	45.10	54.00	-8.90	17.39	3	Vertical	168	1.98	-
5320MHz	Pass	PK	10.64018G	57.77	74.00	-16.23	17.39	3	Vertical	168	1.98	-
5320MHz	Pass	AV	10.64202G	45.03	54.00	-8.97	17.39	3	Horizontal	42	2.60	-
5320MHz	Pass	PK	10.63921G	58.21	74.00	-15.79	17.39	3	Horizontal	42	2.60	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	5.4586G	42.50	54.00	-11.50	6.70	3	Vertical	239	1.15	-
5500MHz	Pass	AV	5.5016G	90.08	Inf	-Inf	6.94	3	Vertical	239	1.15	-
5500MHz	Pass	PK	5.4696G	56.77	68.20	-11.43	6.76	3	Vertical	239	1.15	-
5500MHz	Pass	PK	5.498G	99.07	Inf	-Inf	6.91	3	Vertical	239	1.15	-
5500MHz	Pass	AV	5.4582G	47.15	54.00	-6.85	6.69	3	Horizontal	183	2.66	-
5500MHz	Pass	AV	5.4968G	99.37	Inf	-Inf	6.91	3	Horizontal	183	2.66	-
5500MHz	Pass	PK	5.4682G	64.29	68.20	-3.91	6.75	3	Horizontal	183	2.66	-
5500MHz	Pass	PK	5.4966G	108.60	Inf	-Inf	6.91	3	Horizontal	183	2.66	-
5500MHz	Pass	AV	11.0023G	46.15	54.00	-7.85	18.31	3	Vertical	223	1.50	-
5500MHz	Pass	PK	11.00189G	58.83	74.00	-15.17	18.31	3	Vertical	223	1.50	-
5500MHz	Pass	AV	11.00196G	46.20	54.00	-7.80	18.31	3	Horizontal	41	1.50	-
5500MHz	Pass	PK	11.00106G	58.90	74.00	-15.10	18.31	3	Horizontal	41	1.50	-
5580MHz	Pass	AV	5.4558G	42.01	54.00	-11.99	6.68	3	Vertical	236	1.50	-
5580MHz	Pass	AV	5.583G	87.85	Inf	-Inf	6.56	3	Vertical	236	1.50	-
5580MHz	Pass	PK	5.4672G	53.94	68.20	-14.26	6.75	3	Vertical	236	1.50	-
5580MHz	Pass	PK	5.5812G	96.79	Inf	-Inf	6.57	3	Vertical	236	1.50	-
5580MHz	Pass	PK	5.7294G	53.96	68.20	-14.24	6.91	3	Vertical	236	1.50	-
5580MHz	Pass	AV	5.4504G	43.97	54.00	-10.03	6.65	3	Horizontal	186	3.00	-
5580MHz	Pass	AV	5.5782G	101.85	Inf	-Inf	6.58	3	Horizontal	186	3.00	-
5580MHz	Pass	PK	5.4618G	55.52	68.20	-12.68	6.71	3	Horizontal	186	3.00	-
5580MHz	Pass	PK	5.5776G	110.90	Inf	-Inf	6.58	3	Horizontal	186	3.00	-
5580MHz	Pass	PK	5.7258G	55.10	68.20	-13.10	6.90	3	Horizontal	186	3.00	-
5580MHz	Pass	AV	11.1611G	46.13	54.00	-7.87	18.18	3	Vertical	257	1.50	-
5580MHz	Pass	PK	11.16074G	58.97	74.00	-15.03	18.18	3	Vertical	257	1.50	-
5580MHz	Pass	AV	11.16203G	46.07	54.00	-7.93	18.18	3	Horizontal	359	2.95	-
5580MHz	Pass	PK	11.15845G	58.56	74.00	-15.44	18.18	3	Horizontal	359	2.95	-
5700MHz	Pass	AV	5.7032G	89.66	Inf	-Inf	6.81	3	Vertical	286	1.00	-
5700MHz	Pass	PK	5.7032G	98.92	Inf	-Inf	6.81	3	Vertical	286	1.00	-
5700MHz	Pass	PK	5.726G	57.07	68.20	-11.13	6.90	3	Vertical	286	1.00	-
5700MHz	Pass	AV	5.6976G	97.97	Inf	-Inf	6.79	3	Horizontal	184	3.00	-
5700MHz	Pass	PK	5.7028G	106.83	Inf	-Inf	6.81	3	Horizontal	184	3.00	-
5700MHz	Pass	PK	5.7252G	63.82	68.20	-4.38	6.90	3	Horizontal	184	3.00	-
5700MHz	Pass	AV	11.40214G	45.49	54.00	-8.51	18.00	3	Vertical	232	1.50	-
5700MHz	Pass	PK	11.40221G	58.86	74.00	-15.14	18.00	3	Vertical	232	1.50	-
5700MHz	Pass	AV	11.40242G	45.27	54.00	-8.73	18.00	3	Horizontal	98	1.50	-
5700MHz	Pass	PK	11.4003G	58.01	74.00	-15.99	18.00	3	Horizontal	98	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4524G	41.83	54.00	-12.17	6.66	3	Vertical	176	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	90.13	Inf	-Inf	6.90	3	Vertical	176	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	54.55	68.20	-13.65	6.75	3	Vertical	176	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	99.02	Inf	-Inf	6.89	3	Vertical	176	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	55.72	68.20	-12.48	7.39	3	Vertical	176	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	42.01	54.00	-11.99	6.65	3	Horizontal	176	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	101.01	Inf	-Inf	6.87	3	Horizontal	176	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	54.00	68.20	-14.20	6.71	3	Horizontal	176	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	109.46	Inf	-Inf	6.88	3	Horizontal	176	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.876G	56.61	68.20	-11.59	7.45	3	Horizontal	176	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44169G	45.32	54.00	-8.68	17.97	3	Vertical	279	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44227G	58.48	74.00	-15.52	17.97	3	Vertical	279	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44162G	45.83	54.00	-8.17	17.97	3	Horizontal	233	2.30	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43918G	57.92	74.00	-16.08	17.97	3	Horizontal	233	2.30	-
5745MHz	Pass	AV	5.7438G	94.22	Inf	-Inf	6.97	3	Vertical	284	1.00	-
5745MHz	Pass	PK	5.5194G	55.20	68.20	-13.00	6.85	3	Vertical	284	1.00	-
5745MHz	Pass	PK	5.7474G	103.35	Inf	-Inf	6.98	3	Vertical	284	1.00	-
5745MHz	Pass	PK	5.979G	55.16	68.20	-13.04	7.76	3	Vertical	284	1.00	-
5745MHz	Pass	AV	5.7474G	101.22	Inf	-Inf	6.98	3	Horizontal	182	2.46	-
5745MHz	Pass	PK	5.6478G	56.15	68.20	-12.05	6.64	3	Horizontal	182	2.46	-
5745MHz	Pass	PK	5.7414G	110.74	Inf	-Inf	6.96	3	Horizontal	182	2.46	-
5745MHz	Pass	PK	5.9898G	55.66	68.20	-12.54	7.80	3	Horizontal	182	2.46	-
5745MHz	Pass	AV	11.49215G	45.56	54.00	-8.44	17.93	3	Vertical	339	2.92	-
5745MHz	Pass	PK	11.49226G	58.26	74.00	-15.74	17.93	3	Vertical	339	2.92	-
5745MHz	Pass	AV	11.49193G	45.59	54.00	-8.41	17.93	3	Horizontal	244	1.09	-
5745MHz	Pass	PK	11.49069G	58.86	74.00	-15.14	17.93	3	Horizontal	244	1.09	-
5785MHz	Pass	AV	5.7874G	92.53	Inf	-Inf	7.14	3	Vertical	55	2.29	-
5785MHz	Pass	PK	5.5834G	55.00	68.20	-13.20	6.56	3	Vertical	55	2.29	-
5785MHz	Pass	PK	5.7838G	102.73	Inf	-Inf	7.13	3	Vertical	55	2.29	-
5785MHz	Pass	PK	5.935G	55.66	68.20	-12.54	7.63	3	Vertical	55	2.29	-
5785MHz	Pass	AV	5.7874G	103.78	Inf	-Inf	7.14	3	Horizontal	186	2.79	-
5785MHz	Pass	PK	5.6278G	56.37	68.20	-11.83	6.58	3	Horizontal	186	2.79	-
5785MHz	Pass	PK	5.7874G	113.22	Inf	-Inf	7.14	3	Horizontal	186	2.79	-
5785MHz	Pass	PK	5.9326G	55.70	68.20	-12.50	7.63	3	Horizontal	186	2.79	-
5785MHz	Pass	AV	11.57104G	46.32	54.00	-7.68	17.87	3	Vertical	253	1.19	-
5785MHz	Pass	PK	11.56492G	59.40	74.00	-14.60	17.87	3	Vertical	253	1.19	-
5785MHz	Pass	AV	11.5553G	45.51	54.00	-8.49	17.88	3	Horizontal	76	1.50	-
5785MHz	Pass	PK	11.55854G	58.02	74.00	-15.98	17.87	3	Horizontal	76	1.50	-
5825MHz	Pass	AV	5.8226G	90.66	Inf	-Inf	7.28	3	Vertical	234	1.40	-
5825MHz	Pass	PK	5.585G	54.61	68.20	-13.59	6.55	3	Vertical	234	1.40	-
5825MHz	Pass	PK	5.8238G	100.68	Inf	-Inf	7.28	3	Vertical	234	1.40	-
5825MHz	Pass	PK	5.9366G	56.17	68.20	-12.03	7.64	3	Vertical	234	1.40	-
5825MHz	Pass	AV	5.8214G	102.47	Inf	-Inf	7.27	3	Horizontal	181	2.54	-
5825MHz	Pass	PK	5.5838G	55.79	68.20	-12.41	6.56	3	Horizontal	181	2.54	-
5825MHz	Pass	PK	5.8202G	112.43	Inf	-Inf	7.27	3	Horizontal	181	2.54	-
5825MHz	Pass	PK	5.921G	65.19	71.16	-5.97	7.60	3	Horizontal	181	2.54	-
5825MHz	Pass	AV	11.64682G	46.55	54.00	-7.45	17.81	3	Vertical	48	1.65	-
5825MHz	Pass	PK	11.65144G	59.23	74.00	-14.77	17.80	3	Vertical	48	1.65	-
5825MHz	Pass	AV	11.64976G	45.65	54.00	-8.35	17.81	3	Horizontal	203	1.50	-
5825MHz	Pass	PK	11.65094G	58.56	74.00	-15.44	17.80	3	Horizontal	203	1.50	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.71	54.00	-0.29	11.12	3	Vertical	358	1.50	-
5180MHz	Pass	AV	5.1778G	101.65	Inf	-Inf	11.02	3	Vertical	358	1.50	-
5180MHz	Pass	PK	5.1482G	67.20	74.00	-6.80	11.13	3	Vertical	358	1.50	-
5180MHz	Pass	PK	5.1756G	109.27	Inf	-Inf	11.03	3	Vertical	358	1.50	-
5180MHz	Pass	AV	5.1496G	52.75	54.00	-1.25	11.12	3	Horizontal	6	2.99	-
5180MHz	Pass	AV	5.1778G	100.97	Inf	-Inf	11.02	3	Horizontal	6	2.99	-
5180MHz	Pass	PK	5.1484G	62.57	74.00	-11.43	11.13	3	Horizontal	6	2.99	-
5180MHz	Pass	PK	5.1758G	107.75	Inf	-Inf	11.03	3	Horizontal	6	2.99	-
5180MHz	Pass	PK	10.36098G	59.80	68.20	-8.40	20.17	3	Vertical	174	1.49	-
5180MHz	Pass	PK	10.36326G	58.54	68.20	-9.66	20.17	3	Horizontal	137	1.50	-
5200MHz	Pass	AV	5.1492G	53.04	54.00	-0.96	11.12	3	Vertical	357	1.50	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5200MHz	Pass	AV	5.198G	104.03	Inf	-Inf	10.94	3	Vertical	357	1.50	-
5200MHz	Pass	PK	5.1484G	66.19	74.00	-7.81	11.13	3	Vertical	357	1.50	-
5200MHz	Pass	PK	5.2012G	112.08	Inf	-Inf	10.93	3	Vertical	357	1.50	-
5200MHz	Pass	AV	5.1492G	52.52	54.00	-1.48	11.12	3	Horizontal	17	2.96	-
5200MHz	Pass	AV	5.1968G	103.02	Inf	-Inf	10.94	3	Horizontal	17	2.96	-
5200MHz	Pass	PK	5.1456G	61.64	74.00	-12.36	11.14	3	Horizontal	17	2.96	-
5200MHz	Pass	PK	5.202G	111.22	Inf	-Inf	10.92	3	Horizontal	17	2.96	-
5200MHz	Pass	PK	10.39836G	62.66	68.20	-5.54	20.24	3	Vertical	184	1.50	-
5200MHz	Pass	PK	10.40066G	62.14	68.20	-6.06	20.24	3	Horizontal	162	2.97	-
5240MHz	Pass	AV	5.126G	49.55	54.00	-4.45	11.22	3	Vertical	358	1.66	-
5240MHz	Pass	AV	5.2376G	104.41	Inf	-Inf	10.80	3	Vertical	358	1.66	-
5240MHz	Pass	AV	5.351G	47.71	54.00	-6.29	10.78	3	Vertical	358	1.66	-
5240MHz	Pass	PK	5.1428G	58.58	74.00	-15.42	11.15	3	Vertical	358	1.66	-
5240MHz	Pass	PK	5.2358G	111.82	Inf	-Inf	10.81	3	Vertical	358	1.66	-
5240MHz	Pass	PK	5.3894G	56.72	74.00	-17.28	10.93	3	Vertical	358	1.66	-
5240MHz	Pass	AV	5.1176G	49.40	54.00	-4.60	11.24	3	Horizontal	12	2.87	-
5240MHz	Pass	AV	5.2382G	102.40	Inf	-Inf	10.80	3	Horizontal	12	2.87	-
5240MHz	Pass	AV	5.3624G	47.57	54.00	-6.43	10.83	3	Horizontal	12	2.87	-
5240MHz	Pass	PK	5.1368G	58.68	74.00	-15.32	11.17	3	Horizontal	12	2.87	-
5240MHz	Pass	PK	5.2418G	109.23	Inf	-Inf	10.78	3	Horizontal	12	2.87	-
5240MHz	Pass	PK	5.3666G	56.25	74.00	-17.75	10.84	3	Horizontal	12	2.87	-
5240MHz	Pass	PK	10.47864G	63.35	68.20	-4.85	20.36	3	Vertical	185	1.50	-
5240MHz	Pass	PK	10.47856G	61.06	68.20	-7.14	20.36	3	Horizontal	177	1.32	-
5260MHz	Pass	AV	5.1244G	49.76	54.00	-4.24	11.21	3	Vertical	358	1.66	-
5260MHz	Pass	AV	5.2582G	104.56	Inf	-Inf	10.74	3	Vertical	358	1.66	-
5260MHz	Pass	AV	5.3548G	47.83	54.00	-6.17	10.79	3	Vertical	358	1.66	-
5260MHz	Pass	PK	5.119G	58.61	74.00	-15.39	11.23	3	Vertical	358	1.66	-
5260MHz	Pass	PK	5.2558G	112.44	Inf	-Inf	10.75	3	Vertical	358	1.66	-
5260MHz	Pass	PK	5.4064G	56.67	74.00	-17.33	10.95	3	Vertical	358	1.66	-
5260MHz	Pass	AV	5.1208G	49.07	54.00	-4.93	11.23	3	Horizontal	9	2.64	-
5260MHz	Pass	AV	5.2576G	103.84	Inf	-Inf	10.74	3	Horizontal	9	2.64	-
5260MHz	Pass	AV	5.3548G	48.33	54.00	-5.67	10.79	3	Horizontal	9	2.64	-
5260MHz	Pass	PK	5.1142G	58.25	74.00	-15.75	11.25	3	Horizontal	9	2.64	-
5260MHz	Pass	PK	5.2558G	111.36	Inf	-Inf	10.75	3	Horizontal	9	2.64	-
5260MHz	Pass	PK	5.3626G	58.05	74.00	-15.95	10.83	3	Horizontal	9	2.64	-
5260MHz	Pass	PK	10.52144G	65.02	68.20	-3.18	20.45	3	Vertical	196	2.59	-
5260MHz	Pass	PK	10.52006G	63.70	68.20	-4.50	20.45	3	Horizontal	168	2.95	-
5300MHz	Pass	AV	5.2968G	105.37	Inf	-Inf	10.60	3	Vertical	4	1.50	-
5300MHz	Pass	AV	5.35G	53.84	54.00	-0.16	10.78	3	Vertical	4	1.50	-
5300MHz	Pass	PK	5.2964G	112.40	Inf	-Inf	10.60	3	Vertical	4	1.50	-
5300MHz	Pass	PK	5.3512G	64.83	74.00	-9.17	10.78	3	Vertical	4	1.50	-
5300MHz	Pass	AV	5.3032G	102.67	Inf	-Inf	10.60	3	Horizontal	2	2.39	-
5300MHz	Pass	AV	5.3512G	53.35	54.00	-0.65	10.78	3	Horizontal	2	2.39	-
5300MHz	Pass	PK	5.3016G	109.36	Inf	-Inf	10.59	3	Horizontal	2	2.39	-
5300MHz	Pass	PK	5.3504G	62.96	74.00	-11.04	10.78	3	Horizontal	2	2.39	-
5300MHz	Pass	PK	10.59958G	65.42	68.20	-2.78	20.57	3	Vertical	185	1.60	-
5300MHz	Pass	PK	10.59472G	61.74	68.20	-6.46	20.56	3	Horizontal	181	1.31	-
5320MHz	Pass	AV	5.3176G	100.59	Inf	-Inf	10.65	3	Vertical	1	1.50	-
5320MHz	Pass	AV	5.3502G	49.45	54.00	-4.55	10.78	3	Vertical	1	1.50	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3158G	107.99	Inf	-Inf	10.65	3	Vertical	1	1.50	-
5320MHz	Pass	PK	5.3514G	60.90	74.00	-13.10	10.78	3	Vertical	1	1.50	-
5320MHz	Pass	AV	5.323G	97.94	Inf	-Inf	10.68	3	Horizontal	2	2.71	-
5320MHz	Pass	AV	5.3508G	48.36	54.00	-5.64	10.78	3	Horizontal	2	2.71	-
5320MHz	Pass	PK	5.3232G	107.05	Inf	-Inf	10.68	3	Horizontal	2	2.71	-
5320MHz	Pass	PK	5.3588G	60.51	74.00	-13.49	10.81	3	Horizontal	2	2.71	-
5320MHz	Pass	AV	10.63874G	49.90	54.00	-4.10	20.65	3	Vertical	181	1.70	-
5320MHz	Pass	PK	10.64012G	61.96	74.00	-12.04	20.65	3	Vertical	181	1.70	-
5320MHz	Pass	AV	10.6402G	47.86	54.00	-6.14	20.65	3	Horizontal	181	1.46	-
5320MHz	Pass	PK	10.64198G	59.27	74.00	-14.73	20.65	3	Horizontal	181	1.46	-
5500MHz	Pass	AV	5.459G	48.79	54.00	-5.21	10.81	3	Vertical	336	2.36	-
5500MHz	Pass	AV	5.5022G	101.64	Inf	-Inf	10.71	3	Vertical	336	2.36	-
5500MHz	Pass	PK	5.468G	68.10	68.20	-0.10	10.78	3	Vertical	336	2.36	-
5500MHz	Pass	PK	5.4968G	111.12	Inf	-Inf	10.70	3	Vertical	336	2.36	-
5500MHz	Pass	AV	5.4592G	48.31	54.00	-5.69	10.80	3	Horizontal	1	1.73	-
5500MHz	Pass	AV	5.5024G	101.56	Inf	-Inf	10.71	3	Horizontal	1	1.73	-
5500MHz	Pass	PK	5.4656G	64.65	68.20	-3.55	10.80	3	Horizontal	1	1.73	-
5500MHz	Pass	PK	5.5018G	110.23	Inf	-Inf	10.71	3	Horizontal	1	1.73	-
5500MHz	Pass	AV	10.9985G	50.22	54.00	-3.78	21.26	3	Vertical	212	1.62	-
5500MHz	Pass	PK	10.99862G	62.20	74.00	-11.80	21.26	3	Vertical	212	1.62	-
5500MHz	Pass	AV	10.9982G	48.82	54.00	-5.18	21.26	3	Horizontal	185	1.70	-
5500MHz	Pass	PK	11.00054G	61.49	74.00	-12.51	21.27	3	Horizontal	185	1.70	-
5580MHz	Pass	AV	5.445G	45.70	54.00	-8.30	10.85	3	Vertical	338	2.35	-
5580MHz	Pass	AV	5.577G	104.62	Inf	-Inf	11.02	3	Vertical	338	2.35	-
5580MHz	Pass	PK	5.4672G	58.03	68.20	-10.17	10.79	3	Vertical	338	2.35	-
5580MHz	Pass	PK	5.5818G	113.69	Inf	-Inf	11.03	3	Vertical	338	2.35	-
5580MHz	Pass	PK	5.7282G	57.08	68.20	-11.12	11.50	3	Vertical	338	2.35	-
5580MHz	Pass	AV	5.457G	45.87	54.00	-8.13	10.81	3	Horizontal	0	2.02	-
5580MHz	Pass	AV	5.5824G	104.48	Inf	-Inf	11.04	3	Horizontal	0	2.02	-
5580MHz	Pass	PK	5.4624G	57.29	68.20	-10.91	10.80	3	Horizontal	0	2.02	-
5580MHz	Pass	PK	5.5824G	113.89	Inf	-Inf	11.04	3	Horizontal	0	2.02	-
5580MHz	Pass	PK	5.7258G	57.87	68.20	-10.33	11.50	3	Horizontal	0	2.02	-
5580MHz	Pass	AV	11.1621G	52.29	54.00	-1.71	21.14	3	Vertical	192	2.58	-
5580MHz	Pass	PK	11.16306G	64.29	74.00	-9.71	21.14	3	Vertical	192	2.58	-
5580MHz	Pass	AV	11.1618G	50.47	54.00	-3.53	21.14	3	Horizontal	187	1.49	-
5580MHz	Pass	PK	11.15982G	62.53	74.00	-11.47	21.14	3	Horizontal	187	1.49	-
5700MHz	Pass	AV	5.7028G	101.42	Inf	-Inf	11.41	3	Vertical	344	2.98	-
5700MHz	Pass	PK	5.702G	110.47	Inf	-Inf	11.41	3	Vertical	344	2.98	-
5700MHz	Pass	PK	5.7264G	68.13	68.20	-0.07	11.50	3	Vertical	344	2.98	-
5700MHz	Pass	AV	5.6988G	99.52	Inf	-Inf	11.39	3	Horizontal	332	1.56	-
5700MHz	Pass	PK	5.7024G	108.70	Inf	-Inf	11.41	3	Horizontal	332	1.56	-
5700MHz	Pass	PK	5.7284G	62.25	68.20	-5.95	11.51	3	Horizontal	332	1.56	-
5700MHz	Pass	AV	11.40738G	48.20	54.00	-5.80	20.95	3	Vertical	1	1.50	-
5700MHz	Pass	PK	11.40768G	60.42	74.00	-13.58	20.95	3	Vertical	1	1.50	-
5700MHz	Pass	AV	11.40138G	47.46	54.00	-6.54	20.96	3	Horizontal	142	2.75	-
5700MHz	Pass	PK	11.39718G	58.76	74.00	-15.24	20.95	3	Horizontal	142	2.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4308G	45.10	54.00	-8.90	10.89	3	Vertical	346	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	105.34	Inf	-Inf	11.49	3	Vertical	346	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	55.30	68.20	-12.90	10.80	3	Vertical	346	1.50	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	113.97	Inf	-Inf	11.48	3	Vertical	346	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8616G	58.32	68.20	-9.88	11.97	3	Vertical	346	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.42G	45.06	54.00	-8.94	10.91	3	Horizontal	2	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	103.62	Inf	-Inf	11.46	3	Horizontal	2	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	55.51	68.20	-12.69	10.79	3	Horizontal	2	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	112.96	Inf	-Inf	11.48	3	Horizontal	2	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8784G	58.49	68.20	-9.71	12.04	3	Horizontal	2	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43976G	48.35	54.00	-5.65	20.93	3	Vertical	193	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44078G	60.65	74.00	-13.35	20.93	3	Vertical	193	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44042G	49.66	54.00	-4.34	20.93	3	Horizontal	186	2.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43844G	62.16	74.00	-11.84	20.93	3	Horizontal	186	2.68	-
5745MHz	Pass	AV	5.7486G	104.83	Inf	-Inf	11.58	3	Vertical	344	1.72	-
5745MHz	Pass	PK	5.5938G	58.32	68.20	-9.88	11.07	3	Vertical	344	1.72	-
5745MHz	Pass	PK	5.7486G	113.48	Inf	-Inf	11.58	3	Vertical	344	1.72	-
5745MHz	Pass	PK	5.9778G	57.83	68.20	-10.37	11.62	3	Vertical	344	1.72	-
5745MHz	Pass	AV	5.7486G	100.09	Inf	-Inf	11.58	3	Horizontal	359	2.96	-
5745MHz	Pass	PK	5.577G	58.80	68.20	-9.40	11.02	3	Horizontal	359	2.96	-
5745MHz	Pass	PK	5.7474G	113.28	Inf	-Inf	11.57	3	Horizontal	359	2.96	-
5745MHz	Pass	PK	5.9838G	57.36	68.20	-10.84	11.59	3	Horizontal	359	2.96	-
5745MHz	Pass	AV	11.48538G	48.14	54.00	-5.86	20.90	3	Vertical	193	1.79	-
5745MHz	Pass	PK	11.49258G	60.02	74.00	-13.98	20.89	3	Vertical	193	1.79	-
5745MHz	Pass	AV	11.49046G	48.79	54.00	-5.21	20.89	3	Horizontal	164	1.10	-
5745MHz	Pass	PK	11.4904G	60.26	74.00	-13.74	20.89	3	Horizontal	164	1.10	-
5785MHz	Pass	AV	5.7838G	104.91	Inf	-Inf	11.72	3	Vertical	342	1.77	-
5785MHz	Pass	PK	5.6362G	58.13	68.20	-10.07	11.21	3	Vertical	342	1.77	-
5785MHz	Pass	PK	5.7898G	114.36	Inf	-Inf	11.73	3	Vertical	342	1.77	-
5785MHz	Pass	PK	5.935G	58.80	68.20	-9.40	11.88	3	Vertical	342	1.77	-
5785MHz	Pass	AV	5.7838G	105.00	Inf	-Inf	11.72	3	Horizontal	356	2.77	-
5785MHz	Pass	PK	5.6278G	57.99	68.20	-10.21	11.19	3	Horizontal	356	2.77	-
5785MHz	Pass	PK	5.7886G	113.54	Inf	-Inf	11.73	3	Horizontal	356	2.77	-
5785MHz	Pass	PK	5.9254G	58.37	68.20	-9.83	11.94	3	Horizontal	356	2.77	-
5785MHz	Pass	AV	11.57714G	47.34	54.00	-6.66	20.82	3	Vertical	9	1.50	-
5785MHz	Pass	PK	11.58314G	59.11	74.00	-14.89	20.81	3	Vertical	9	1.50	-
5785MHz	Pass	AV	11.5655G	48.79	54.00	-5.21	20.82	3	Horizontal	191	2.77	-
5785MHz	Pass	PK	11.5796G	60.59	74.00	-13.41	20.82	3	Horizontal	191	2.77	-
5825MHz	Pass	AV	5.8298G	105.95	Inf	-Inf	11.87	3	Vertical	352	1.92	-
5825MHz	Pass	PK	5.5814G	58.78	68.20	-9.42	11.03	3	Vertical	352	1.92	-
5825MHz	Pass	PK	5.8214G	114.31	Inf	-Inf	11.84	3	Vertical	352	1.92	-
5825MHz	Pass	PK	5.9486G	60.13	68.20	-8.07	11.80	3	Vertical	352	1.92	-
5825MHz	Pass	AV	5.8298G	102.21	Inf	-Inf	11.87	3	Horizontal	355	2.71	-
5825MHz	Pass	PK	5.6162G	57.77	68.20	-10.43	11.15	3	Horizontal	355	2.71	-
5825MHz	Pass	PK	5.8274G	112.90	Inf	-Inf	11.86	3	Horizontal	355	2.71	-
5825MHz	Pass	PK	5.9246G	62.28	68.50	-6.22	11.95	3	Horizontal	355	2.71	-
5825MHz	Pass	AV	11.64874G	49.00	54.00	-5.00	20.77	3	Vertical	273	1.50	-
5825MHz	Pass	PK	11.64742G	60.45	74.00	-13.55	20.77	3	Vertical	273	1.50	-
5825MHz	Pass	AV	11.6515G	48.48	54.00	-5.52	20.76	3	Horizontal	216	1.50	-
5825MHz	Pass	PK	11.65042G	60.78	74.00	-13.22	20.76	3	Horizontal	216	1.50	-
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	46.82	54.00	-7.18	6.59	3	Vertical	279	1.00	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5190MHz	Pass	AV	5.1824G	86.51	Inf	-Inf	6.45	3	Vertical	279	1.00	-
5190MHz	Pass	PK	5.148G	58.01	74.00	-15.99	6.60	3	Vertical	279	1.00	-
5190MHz	Pass	PK	5.1836G	95.17	Inf	-Inf	6.45	3	Vertical	279	1.00	-
5190MHz	Pass	PK	5.15G	64.52	74.00	-9.48	6.59	3	Horizontal	169	2.89	-
5190MHz	Pass	AV	5.1492G	52.15	54.00	-1.85	6.59	3	Horizontal	169	2.89	-
5190MHz	Pass	PK	5.1968G	102.97	Inf	-Inf	6.39	3	Horizontal	169	2.89	-
5190MHz	Pass	AV	5.2016G	93.81	Inf	-Inf	6.37	3	Horizontal	169	2.89	-
5190MHz	Pass	PK	10.37772G	57.87	68.20	-10.33	16.72	3	Vertical	220	1.50	-
5190MHz	Pass	PK	10.37748G	58.33	68.20	-9.87	16.72	3	Horizontal	106	1.50	-
5230MHz	Pass	AV	5.1496G	44.29	54.00	-9.71	6.59	3	Vertical	61	1.01	-
5230MHz	Pass	AV	5.2312G	86.30	Inf	-Inf	6.27	3	Vertical	61	1.01	-
5230MHz	Pass	PK	5.148G	56.08	74.00	-17.92	6.60	3	Vertical	61	1.01	-
5230MHz	Pass	PK	5.2232G	94.90	Inf	-Inf	6.30	3	Vertical	61	1.01	-
5230MHz	Pass	AV	5.1476G	49.01	54.00	-4.99	6.60	3	Horizontal	171	1.49	-
5230MHz	Pass	AV	5.2264G	97.84	Inf	-Inf	6.27	3	Horizontal	171	1.49	-
5230MHz	Pass	PK	5.1436G	60.96	74.00	-13.04	6.62	3	Horizontal	171	1.49	-
5230MHz	Pass	PK	5.2212G	107.36	Inf	-Inf	6.31	3	Horizontal	171	1.49	-
5230MHz	Pass	PK	10.45694G	58.95	68.20	-9.25	16.92	3	Vertical	197	2.53	-
5230MHz	Pass	PK	10.44626G	57.71	68.20	-10.49	16.89	3	Horizontal	185	2.44	-
5270MHz	Pass	AV	5.2788G	89.91	Inf	-Inf	6.08	3	Vertical	6	2.54	-
5270MHz	Pass	AV	5.358G	43.56	54.00	-10.44	6.20	3	Vertical	6	2.54	-
5270MHz	Pass	PK	5.2676G	98.63	Inf	-Inf	6.13	3	Vertical	6	2.54	-
5270MHz	Pass	PK	5.3504G	55.20	74.00	-18.80	6.18	3	Vertical	6	2.54	-
5270MHz	Pass	AV	5.2656G	99.35	Inf	-Inf	6.14	3	Horizontal	181	3.00	-
5270MHz	Pass	AV	5.3504G	49.59	54.00	-4.41	6.18	3	Horizontal	181	3.00	-
5270MHz	Pass	PK	5.2812G	108.29	Inf	-Inf	6.08	3	Horizontal	181	3.00	-
5270MHz	Pass	PK	5.3524G	63.31	74.00	-10.69	6.19	3	Horizontal	181	3.00	-
5270MHz	Pass	PK	10.55482G	59.26	68.20	-8.94	17.18	3	Vertical	305	2.89	-
5270MHz	Pass	PK	10.53934G	57.80	68.20	-10.40	17.14	3	Horizontal	185	2.38	-
5310MHz	Pass	AV	5.3116G	87.38	Inf	-Inf	6.05	3	Vertical	295	1.00	-
5310MHz	Pass	AV	5.3508G	45.93	54.00	-8.07	6.18	3	Vertical	295	1.00	-
5310MHz	Pass	PK	5.3048G	95.87	Inf	-Inf	6.03	3	Vertical	295	1.00	-
5310MHz	Pass	PK	5.3592G	56.85	74.00	-17.15	6.21	3	Vertical	295	1.00	-
5310MHz	Pass	AV	5.3172G	94.76	Inf	-Inf	6.07	3	Horizontal	181	2.82	-
5310MHz	Pass	AV	5.35G	50.53	54.00	-3.47	6.18	3	Horizontal	181	2.82	-
5310MHz	Pass	PK	5.3116G	104.09	Inf	-Inf	6.05	3	Horizontal	181	2.82	-
5310MHz	Pass	PK	5.35G	61.57	74.00	-12.43	6.18	3	Horizontal	181	2.82	-
5310MHz	Pass	AV	10.6281G	45.73	54.00	-8.27	17.36	3	Vertical	356	1.18	-
5310MHz	Pass	PK	10.62066G	57.64	74.00	-16.36	17.35	3	Vertical	356	1.18	-
5310MHz	Pass	AV	10.62732G	45.56	54.00	-8.44	17.36	3	Horizontal	60	1.50	-
5310MHz	Pass	PK	10.60794G	56.89	74.00	-17.11	17.31	3	Horizontal	60	1.50	-
5510MHz	Pass	AV	5.46G	44.81	54.00	-9.19	6.70	3	Vertical	292	1.00	-
5510MHz	Pass	AV	5.4996G	87.31	Inf	-Inf	6.93	3	Vertical	292	1.00	-
5510MHz	Pass	PK	5.4688G	61.43	68.20	-6.77	6.76	3	Vertical	292	1.00	-
5510MHz	Pass	PK	5.498G	96.08	Inf	-Inf	6.91	3	Vertical	292	1.00	-
5510MHz	Pass	AV	5.46G	47.46	54.00	-6.54	6.70	3	Horizontal	181	2.93	-
5510MHz	Pass	AV	5.5084G	93.84	Inf	-Inf	6.90	3	Horizontal	181	2.93	-
5510MHz	Pass	PK	5.4692G	67.40	68.20	-0.80	6.76	3	Horizontal	181	2.93	-
5510MHz	Pass	PK	5.4988G	104.12	Inf	-Inf	6.93	3	Horizontal	181	2.93	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	AV	11.01976G	46.74	54.00	-7.26	18.29	3	Vertical	38	1.50	-
5510MHz	Pass	PK	11.02498G	58.41	74.00	-15.59	18.29	3	Vertical	38	1.50	-
5510MHz	Pass	AV	11.0218G	46.83	54.00	-7.17	18.29	3	Horizontal	61	2.18	-
5510MHz	Pass	PK	11.02894G	58.46	74.00	-15.54	18.28	3	Horizontal	61	2.18	-
5550MHz	Pass	AV	5.4592G	43.93	54.00	-10.07	6.70	3	Vertical	295	1.00	-
5550MHz	Pass	AV	5.5396G	91.05	Inf	-Inf	6.76	3	Vertical	295	1.00	-
5550MHz	Pass	PK	5.4624G	56.42	68.20	-11.78	6.72	3	Vertical	295	1.00	-
5550MHz	Pass	PK	5.5392G	100.52	Inf	-Inf	6.76	3	Vertical	295	1.00	-
5550MHz	Pass	AV	5.46G	47.63	54.00	-6.37	6.70	3	Horizontal	177	3.00	-
5550MHz	Pass	AV	5.5524G	99.21	Inf	-Inf	6.70	3	Horizontal	177	3.00	-
5550MHz	Pass	PK	5.4676G	60.19	68.20	-8.01	6.75	3	Horizontal	177	3.00	-
5550MHz	Pass	PK	5.542G	108.39	Inf	-Inf	6.75	3	Horizontal	177	3.00	-
5550MHz	Pass	AV	11.09976G	47.00	54.00	-7.00	18.23	3	Vertical	354	1.26	-
5550MHz	Pass	PK	11.09394G	58.80	74.00	-15.20	18.24	3	Vertical	354	1.26	-
5550MHz	Pass	AV	11.09376G	46.74	54.00	-7.26	18.24	3	Horizontal	247	2.12	-
5550MHz	Pass	PK	11.11182G	58.81	74.00	-15.19	18.21	3	Horizontal	247	2.12	-
5670MHz	Pass	AV	5.682G	88.67	Inf	-Inf	6.73	3	Vertical	5	2.42	-
5670MHz	Pass	PK	5.6772G	98.03	Inf	-Inf	6.72	3	Vertical	5	2.42	-
5670MHz	Pass	PK	5.727G	57.11	68.20	-11.09	6.90	3	Vertical	5	2.42	-
5670MHz	Pass	AV	5.6736G	97.49	Inf	-Inf	6.71	3	Horizontal	174	2.89	-
5670MHz	Pass	PK	5.6682G	107.09	Inf	-Inf	6.70	3	Horizontal	174	2.89	-
5670MHz	Pass	PK	5.7276G	64.85	68.20	-3.35	6.90	3	Horizontal	174	2.89	-
5670MHz	Pass	AV	11.34282G	46.13	54.00	-7.87	18.03	3	Vertical	244	1.07	-
5670MHz	Pass	PK	11.34108G	58.30	74.00	-15.70	18.04	3	Vertical	244	1.07	-
5670MHz	Pass	AV	11.3472G	45.90	54.00	-8.10	18.04	3	Horizontal	45	1.50	-
5670MHz	Pass	PK	11.32596G	57.60	74.00	-16.40	18.05	3	Horizontal	45	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	42.95	54.00	-11.05	6.68	3	Vertical	355	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7124G	92.29	Inf	-Inf	6.85	3	Vertical	355	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	53.27	68.20	-14.93	6.70	3	Vertical	355	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.722G	100.91	Inf	-Inf	6.89	3	Vertical	355	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8804G	55.85	68.20	-12.35	7.47	3	Vertical	355	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	43.22	54.00	-10.78	6.70	3	Horizontal	191	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7208G	99.40	Inf	-Inf	6.88	3	Horizontal	191	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	54.07	68.20	-14.13	6.75	3	Horizontal	191	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7208G	108.69	Inf	-Inf	6.88	3	Horizontal	191	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8636G	57.57	68.20	-10.63	7.41	3	Horizontal	191	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42876G	46.12	54.00	-7.88	17.97	3	Vertical	233	2.67	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40914G	57.90	74.00	-16.10	17.99	3	Vertical	233	2.67	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41424G	46.18	54.00	-7.82	17.98	3	Horizontal	335	1.68	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4347G	57.98	74.00	-16.02	17.97	3	Horizontal	335	1.68	-
5755MHz	Pass	AV	5.7466G	92.83	Inf	-Inf	6.98	3	Vertical	323	2.91	-
5755MHz	Pass	PK	5.6254G	54.95	68.20	-13.25	6.56	3	Vertical	323	2.91	-
5755MHz	Pass	PK	5.7514G	101.62	Inf	-Inf	7.00	3	Vertical	323	2.91	-
5755MHz	Pass	PK	5.9302G	55.47	68.20	-12.73	7.62	3	Vertical	323	2.91	-
5755MHz	Pass	AV	5.749G	99.63	Inf	-Inf	6.99	3	Horizontal	184	3.00	-
5755MHz	Pass	PK	5.6422G	57.01	68.20	-11.19	6.61	3	Horizontal	184	3.00	-
5755MHz	Pass	PK	5.749G	108.18	Inf	-Inf	6.99	3	Horizontal	184	3.00	-
5755MHz	Pass	PK	5.9746G	56.30	68.20	-11.90	7.75	3	Horizontal	184	3.00	-
5755MHz	Pass	AV	11.51348G	45.97	54.00	-8.03	17.90	3	Vertical	129	1.50	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5755MHz	Pass	PK	11.50484G	58.12	74.00	-15.88	17.91	3	Vertical	129	1.50	-
5755MHz	Pass	AV	11.51306G	46.18	54.00	-7.82	17.90	3	Horizontal	1	1.50	-
5755MHz	Pass	PK	11.50574G	58.02	74.00	-15.98	17.91	3	Horizontal	1	1.50	-
5795MHz	Pass	AV	5.7926G	91.48	Inf	-Inf	7.17	3	Vertical	359	2.91	-
5795MHz	Pass	PK	5.4974G	54.94	68.20	-13.26	6.91	3	Vertical	359	2.91	-
5795MHz	Pass	PK	5.7878G	100.17	Inf	-Inf	7.14	3	Vertical	359	2.91	-
5795MHz	Pass	PK	5.9426G	56.48	68.20	-11.72	7.66	3	Vertical	359	2.91	-
5795MHz	Pass	AV	5.7902G	100.03	Inf	-Inf	7.16	3	Horizontal	183	2.94	-
5795MHz	Pass	PK	5.597G	55.61	68.20	-12.59	6.50	3	Horizontal	183	2.94	-
5795MHz	Pass	PK	5.7974G	108.57	Inf	-Inf	7.18	3	Horizontal	183	2.94	-
5795MHz	Pass	PK	5.9246G	58.87	68.50	-9.63	7.61	3	Horizontal	183	2.94	-
5795MHz	Pass	AV	11.58154G	46.65	54.00	-7.35	17.85	3	Vertical	111	1.50	-
5795MHz	Pass	PK	11.599G	58.23	74.00	-15.77	17.84	3	Vertical	111	1.50	-
5795MHz	Pass	AV	11.60488G	46.01	54.00	-7.99	17.84	3	Horizontal	2	2.11	-
5795MHz	Pass	PK	11.58346G	58.19	74.00	-15.81	17.85	3	Horizontal	2	2.11	-
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	50.65	54.00	-3.35	11.12	3	Vertical	305	2.36	-
5190MHz	Pass	AV	5.182G	96.96	Inf	-Inf	11.00	3	Vertical	305	2.36	-
5190MHz	Pass	PK	5.1484G	62.27	74.00	-11.73	11.13	3	Vertical	305	2.36	-
5190MHz	Pass	PK	5.1964G	105.91	Inf	-Inf	10.94	3	Vertical	305	2.36	-
5190MHz	Pass	AV	5.15G	50.57	54.00	-3.43	11.12	3	Horizontal	351	1.31	-
5190MHz	Pass	AV	5.1968G	92.95	Inf	-Inf	10.94	3	Horizontal	351	1.31	-
5190MHz	Pass	PK	5.15G	61.29	74.00	-12.71	11.12	3	Horizontal	351	1.31	-
5190MHz	Pass	PK	5.1964G	101.50	Inf	-Inf	10.94	3	Horizontal	351	1.31	-
5190MHz	Pass	PK	10.37912G	59.01	68.20	-9.19	20.20	3	Vertical	302	1.76	-
5190MHz	Pass	PK	10.37096G	58.96	68.20	-9.24	20.18	3	Horizontal	298	1.20	-
5230MHz	Pass	AV	5.15G	52.85	54.00	-1.15	11.12	3	Vertical	358	1.50	-
5230MHz	Pass	AV	5.2396G	100.20	Inf	-Inf	10.79	3	Vertical	358	1.50	-
5230MHz	Pass	PK	5.1492G	65.86	74.00	-8.14	11.12	3	Vertical	358	1.50	-
5230MHz	Pass	PK	5.22G	109.88	Inf	-Inf	10.86	3	Vertical	358	1.50	-
5230MHz	Pass	AV	5.1496G	51.57	54.00	-2.43	11.12	3	Horizontal	14	2.42	-
5230MHz	Pass	AV	5.242G	99.62	Inf	-Inf	10.78	3	Horizontal	14	2.42	-
5230MHz	Pass	PK	5.1448G	62.85	74.00	-11.15	11.14	3	Horizontal	14	2.42	-
5230MHz	Pass	PK	5.2216G	108.57	Inf	-Inf	10.85	3	Horizontal	14	2.42	-
5230MHz	Pass	PK	10.45805G	59.17	68.20	-9.03	20.34	3	Vertical	11	1.90	-
5230MHz	Pass	PK	10.46015G	59.24	68.20	-8.96	20.34	3	Horizontal	289	2.35	-
5270MHz	Pass	AV	5.2804G	93.47	Inf	-Inf	10.66	3	Vertical	355	1.84	-
5270MHz	Pass	AV	5.35G	52.10	54.00	-1.90	10.78	3	Vertical	355	1.84	-
5270MHz	Pass	PK	5.2664G	107.48	Inf	-Inf	10.70	3	Vertical	355	1.84	-
5270MHz	Pass	PK	5.352G	64.02	74.00	-9.98	10.79	3	Vertical	355	1.84	-
5270MHz	Pass	AV	5.2736G	99.98	Inf	-Inf	10.69	3	Horizontal	0	2.61	-
5270MHz	Pass	AV	5.3504G	53.78	54.00	-0.22	10.78	3	Horizontal	0	2.61	-
5270MHz	Pass	PK	5.2716G	109.66	Inf	-Inf	10.69	3	Horizontal	0	2.61	-
5270MHz	Pass	PK	5.3552G	65.66	74.00	-8.34	10.80	3	Horizontal	0	2.61	-
5270MHz	Pass	PK	10.5413G	59.18	68.20	-9.02	20.47	3	Vertical	221	1.52	-
5270MHz	Pass	PK	10.53923G	59.40	68.20	-8.80	20.47	3	Horizontal	264	1.01	-
5310MHz	Pass	AV	5.2988G	94.67	Inf	-Inf	10.59	3	Vertical	309	2.24	-
5310MHz	Pass	AV	5.35G	49.03	54.00	-4.97	10.78	3	Vertical	309	2.24	-
5310MHz	Pass	PK	5.3004G	103.50	Inf	-Inf	10.59	3	Vertical	309	2.24	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	5.3512G	60.40	74.00	-13.60	10.78	3	Vertical	309	2.24	-
5310MHz	Pass	AV	5.312G	93.05	Inf	-Inf	10.64	3	Horizontal	348	1.50	-
5310MHz	Pass	AV	5.3528G	50.10	54.00	-3.90	10.79	3	Horizontal	348	1.50	-
5310MHz	Pass	PK	5.314G	102.21	Inf	-Inf	10.64	3	Horizontal	348	1.50	-
5310MHz	Pass	PK	5.35G	61.19	74.00	-12.81	10.78	3	Horizontal	348	1.50	-
5310MHz	Pass	AV	10.61903G	47.13	54.00	-6.87	20.60	3	Vertical	237	1.53	-
5310MHz	Pass	PK	10.62026G	59.49	74.00	-14.51	20.62	3	Vertical	237	1.53	-
5310MHz	Pass	AV	10.62087G	47.31	54.00	-6.69	20.62	3	Horizontal	186	1.48	-
5310MHz	Pass	PK	10.6188G	59.10	74.00	-14.90	20.60	3	Horizontal	186	1.48	-
5510MHz	Pass	AV	5.46G	51.00	54.00	-3.00	10.80	3	Vertical	354	1.64	-
5510MHz	Pass	AV	5.5044G	96.83	Inf	-Inf	10.72	3	Vertical	354	1.64	-
5510MHz	Pass	PK	5.4664G	66.12	68.20	-2.08	10.79	3	Vertical	354	1.64	-
5510MHz	Pass	PK	5.5004G	105.96	Inf	-Inf	10.70	3	Vertical	354	1.64	-
5510MHz	Pass	AV	5.46G	51.53	54.00	-2.47	10.80	3	Horizontal	321	1.64	-
5510MHz	Pass	AV	5.5076G	98.13	Inf	-Inf	10.72	3	Horizontal	321	1.64	-
5510MHz	Pass	PK	5.4696G	68.09	68.20	-0.11	10.78	3	Horizontal	321	1.64	-
5510MHz	Pass	PK	5.5168G	107.23	Inf	-Inf	10.77	3	Horizontal	321	1.64	-
5510MHz	Pass	AV	11.02113G	48.42	54.00	-5.58	21.25	3	Vertical	341	1.06	-
5510MHz	Pass	PK	11.0203G	60.15	74.00	-13.85	21.25	3	Vertical	341	1.06	-
5510MHz	Pass	AV	11.02089G	48.31	54.00	-5.69	21.25	3	Horizontal	71	1.53	-
5510MHz	Pass	PK	11.02031G	60.25	74.00	-13.75	21.25	3	Horizontal	71	1.53	-
5550MHz	Pass	AV	5.4588G	52.81	54.00	-1.19	10.81	3	Vertical	321	2.42	-
5550MHz	Pass	AV	5.5512G	101.89	Inf	-Inf	10.91	3	Vertical	321	2.42	-
5550MHz	Pass	PK	5.4696G	65.81	68.20	-2.39	10.78	3	Vertical	321	2.42	-
5550MHz	Pass	PK	5.54G	111.24	Inf	-Inf	10.86	3	Vertical	321	2.42	-
5550MHz	Pass	AV	5.4584G	52.32	54.00	-1.68	10.81	3	Horizontal	353	1.50	-
5550MHz	Pass	AV	5.552G	101.33	Inf	-Inf	10.91	3	Horizontal	353	1.50	-
5550MHz	Pass	PK	5.4692G	65.21	68.20	-2.99	10.78	3	Horizontal	353	1.50	-
5550MHz	Pass	PK	5.5524G	110.94	Inf	-Inf	10.91	3	Horizontal	353	1.50	-
5550MHz	Pass	AV	11.0995G	48.19	54.00	-5.81	21.19	3	Vertical	356	2.01	-
5550MHz	Pass	PK	11.09939G	60.25	74.00	-13.75	21.19	3	Vertical	356	2.01	-
5550MHz	Pass	AV	11.09788G	48.31	54.00	-5.69	21.19	3	Horizontal	78	1.08	-
5550MHz	Pass	PK	11.1001G	60.01	74.00	-13.99	21.18	3	Horizontal	78	1.08	-
5670MHz	Pass	AV	5.6604G	99.28	Inf	-Inf	11.28	3	Vertical	335	1.50	-
5670MHz	Pass	PK	5.658G	108.17	Inf	-Inf	11.27	3	Vertical	335	1.50	-
5670MHz	Pass	PK	5.7276G	67.82	68.20	-0.38	11.50	3	Vertical	335	1.50	-
5670MHz	Pass	AV	5.6652G	98.71	Inf	-Inf	11.29	3	Horizontal	335	1.50	-
5670MHz	Pass	PK	5.667G	108.31	Inf	-Inf	11.29	3	Horizontal	355	1.49	-
5670MHz	Pass	PK	5.7276G	67.92	68.20	-0.28	11.50	3	Horizontal	355	1.49	-
5670MHz	Pass	AV	11.34138G	47.42	54.00	-6.58	21.00	3	Vertical	311	1.61	-
5670MHz	Pass	PK	11.33872G	59.55	74.00	-14.45	21.00	3	Vertical	311	1.61	-
5670MHz	Pass	AV	11.34195G	47.47	54.00	-6.53	21.00	3	Horizontal	134	1.80	-
5670MHz	Pass	PK	11.34106G	59.60	74.00	-14.40	21.00	3	Horizontal	134	1.80	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	45.35	54.00	-8.65	10.80	3	Vertical	307	2.28	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7196G	101.26	Inf	-Inf	11.47	3	Vertical	307	2.28	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	56.24	68.20	-11.96	10.79	3	Vertical	307	2.28	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7208G	110.95	Inf	-Inf	11.47	3	Vertical	307	2.28	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	65.03	68.20	-3.17	11.94	3	Vertical	307	2.28	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	45.13	54.00	-8.87	10.80	3	Horizontal	357	1.50	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7124G	100.81	Inf	-Inf	11.45	3	Horizontal	357	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	55.91	68.20	-12.29	10.79	3	Horizontal	357	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7016G	109.93	Inf	-Inf	11.40	3	Horizontal	357	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8564G	65.25	68.20	-2.95	11.95	3	Horizontal	357	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4194G	47.77	54.00	-6.23	20.94	3	Vertical	345	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41809G	59.44	74.00	-14.56	20.95	3	Vertical	345	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42061G	47.64	54.00	-6.36	20.94	3	Horizontal	347	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4185G	60.10	74.00	-13.90	20.95	3	Horizontal	347	1.38	-
5755MHz	Pass	AV	5.7478G	100.81	Inf	-Inf	11.57	3	Vertical	338	1.63	-
5755MHz	Pass	PK	5.6506G	59.29	68.64	-9.35	11.24	3	Vertical	338	1.63	-
5755MHz	Pass	PK	5.7502G	109.58	Inf	-Inf	11.59	3	Vertical	338	1.63	-
5755MHz	Pass	PK	5.9626G	59.19	68.20	-9.01	11.72	3	Vertical	338	1.63	-
5755MHz	Pass	AV	5.7526G	100.61	Inf	-Inf	11.60	3	Horizontal	356	2.61	-
5755MHz	Pass	PK	5.6494G	59.70	68.20	-8.50	11.25	3	Horizontal	356	2.61	-
5755MHz	Pass	PK	5.7634G	109.88	Inf	-Inf	11.63	3	Horizontal	356	2.61	-
5755MHz	Pass	PK	5.9398G	57.99	68.20	-10.21	11.85	3	Horizontal	356	2.61	-
5755MHz	Pass	AV	11.51142G	48.14	54.00	-5.86	20.87	3	Vertical	93	1.00	-
5755MHz	Pass	PK	11.50779G	59.76	74.00	-14.24	20.87	3	Vertical	93	1.00	-
5755MHz	Pass	AV	11.51177G	47.78	54.00	-6.22	20.86	3	Horizontal	303	1.88	-
5755MHz	Pass	PK	11.50975G	60.34	74.00	-13.66	20.87	3	Horizontal	303	1.88	-
5795MHz	Pass	AV	5.7986G	101.37	Inf	-Inf	11.78	3	Vertical	335	1.66	-
5795MHz	Pass	PK	5.6498G	58.20	68.20	-10.00	11.25	3	Vertical	335	1.66	-
5795MHz	Pass	PK	5.8022G	110.18	Inf	-Inf	11.79	3	Vertical	335	1.66	-
5795MHz	Pass	PK	5.927G	59.16	68.20	-9.04	11.93	3	Vertical	335	1.66	-
5795MHz	Pass	AV	5.7902G	101.07	Inf	-Inf	11.74	3	Horizontal	304	2.19	-
5795MHz	Pass	PK	5.6246G	57.89	68.20	-10.31	11.17	3	Horizontal	304	2.19	-
5795MHz	Pass	PK	5.7986G	110.18	Inf	-Inf	11.78	3	Horizontal	304	2.19	-
5795MHz	Pass	PK	5.927G	57.84	68.20	-10.36	11.93	3	Horizontal	304	2.19	-
5795MHz	Pass	AV	11.59174G	47.86	54.00	-6.14	20.81	3	Vertical	198	1.84	-
5795MHz	Pass	PK	11.59069G	60.43	74.00	-13.57	20.81	3	Vertical	198	1.84	-
5795MHz	Pass	AV	11.58895G	47.70	54.00	-6.30	20.81	3	Horizontal	210	1.38	-
5795MHz	Pass	PK	11.59085G	59.58	74.00	-14.42	20.81	3	Horizontal	210	1.38	-
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149G	45.94	54.00	-8.06	6.59	3	Vertical	4	2.46	-
5210MHz	Pass	AV	5.217G	81.77	Inf	-Inf	6.32	3	Vertical	4	2.46	-
5210MHz	Pass	AV	5.459G	42.85	54.00	-11.15	6.70	3	Vertical	4	2.46	-
5210MHz	Pass	PK	5.147G	57.73	74.00	-16.27	6.60	3	Vertical	4	2.46	-
5210MHz	Pass	PK	5.22G	90.67	Inf	-Inf	6.31	3	Vertical	4	2.46	-
5210MHz	Pass	PK	5.41G	53.97	74.00	-20.03	6.41	3	Vertical	4	2.46	-
5210MHz	Pass	AV	5.15G	51.68	54.00	-2.32	6.59	3	Horizontal	176	2.88	-
5210MHz	Pass	AV	5.222G	90.05	Inf	-Inf	6.30	3	Horizontal	176	2.88	-
5210MHz	Pass	AV	5.355G	44.05	54.00	-9.95	6.19	3	Horizontal	176	2.88	-
5210MHz	Pass	PK	5.148G	63.57	74.00	-10.43	6.60	3	Horizontal	176	2.88	-
5210MHz	Pass	PK	5.227G	99.53	Inf	-Inf	6.27	3	Horizontal	176	2.88	-
5210MHz	Pass	PK	5.356G	54.59	74.00	-19.41	6.20	3	Horizontal	176	2.88	-
5210MHz	Pass	PK	10.41916G	57.46	68.20	-10.74	16.83	3	Vertical	110	2.11	-
5210MHz	Pass	PK	10.435G	58.03	68.20	-10.17	16.88	3	Horizontal	209	2.63	-
5290MHz	Pass	AV	5.074G	44.24	54.00	-9.76	6.71	3	Vertical	5	2.38	-
5290MHz	Pass	AV	5.302G	81.40	Inf	-Inf	6.02	3	Vertical	5	2.38	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	AV	5.351G	44.46	54.00	-9.54	6.18	3	Vertical	5	2.38	-
5290MHz	Pass	PK	5.131G	55.52	74.00	-18.48	6.67	3	Vertical	5	2.38	-
5290MHz	Pass	PK	5.304G	90.20	Inf	-Inf	6.02	3	Vertical	5	2.38	-
5290MHz	Pass	PK	5.533G	54.92	68.20	-13.28	6.78	3	Vertical	5	2.38	-
5290MHz	Pass	AV	5.148G	45.14	54.00	-8.86	6.60	3	Horizontal	173	3.10	-
5290MHz	Pass	AV	5.307G	91.36	Inf	-Inf	6.04	3	Horizontal	173	3.10	-
5290MHz	Pass	AV	5.353G	52.77	54.00	-1.23	6.19	3	Horizontal	173	3.10	-
5290MHz	Pass	PK	5.101G	56.35	74.00	-17.65	6.79	3	Horizontal	173	3.10	-
5290MHz	Pass	PK	5.303G	100.13	Inf	-Inf	6.02	3	Horizontal	173	3.10	-
5290MHz	Pass	PK	5.35G	64.82	74.00	-9.18	6.18	3	Horizontal	173	3.10	-
5290MHz	Pass	PK	10.5884G	57.90	68.20	-10.30	17.26	3	Vertical	359	1.50	-
5290MHz	Pass	PK	10.58192G	57.58	68.20	-10.62	17.24	3	Horizontal	323	1.57	-
5530MHz	Pass	AV	5.459G	44.44	54.00	-9.56	6.70	3	Vertical	329	2.87	-
5530MHz	Pass	AV	5.509G	79.86	Inf	-Inf	6.89	3	Vertical	329	2.87	-
5530MHz	Pass	PK	5.467G	57.86	68.20	-10.34	6.75	3	Vertical	329	2.87	-
5530MHz	Pass	PK	5.508G	89.15	Inf	-Inf	6.90	3	Vertical	329	2.87	-
5530MHz	Pass	PK	5.765G	55.03	68.20	-13.17	7.06	3	Vertical	329	2.87	-
5530MHz	Pass	AV	5.458G	50.86	54.00	-3.14	6.68	3	Horizontal	176	2.89	-
5530MHz	Pass	AV	5.525G	88.38	Inf	-Inf	6.82	3	Horizontal	176	2.89	-
5530MHz	Pass	PK	5.464G	64.99	68.20	-3.21	6.72	3	Horizontal	176	2.89	-
5530MHz	Pass	PK	5.524G	97.46	Inf	-Inf	6.82	3	Horizontal	176	2.89	-
5530MHz	Pass	PK	5.777G	55.91	68.20	-12.29	7.10	3	Horizontal	176	2.89	-
5530MHz	Pass	AV	11.0483G	46.87	54.00	-7.13	18.27	3	Vertical	259	2.47	-
5530MHz	Pass	PK	11.06198G	58.99	74.00	-15.01	18.26	3	Vertical	259	2.47	-
5530MHz	Pass	AV	11.05832G	46.90	54.00	-7.10	18.26	3	Horizontal	194	1.13	-
5530MHz	Pass	PK	11.05724G	58.63	74.00	-15.37	18.27	3	Horizontal	194	1.13	-
5610MHz	Pass	AV	5.459G	43.27	54.00	-10.73	6.70	3	Vertical	360	2.42	-
5610MHz	Pass	AV	5.621G	86.31	Inf	-Inf	6.55	3	Vertical	360	2.42	-
5610MHz	Pass	PK	5.464G	54.62	68.20	-13.58	6.72	3	Vertical	360	2.42	-
5610MHz	Pass	PK	5.607G	96.44	Inf	-Inf	6.50	3	Vertical	360	2.42	-
5610MHz	Pass	PK	5.751G	55.80	68.20	-12.40	7.00	3	Vertical	360	2.42	-
5610MHz	Pass	AV	5.46G	48.39	54.00	-5.61	6.70	3	Horizontal	181	2.82	-
5610MHz	Pass	AV	5.608G	95.23	Inf	-Inf	6.51	3	Horizontal	181	2.82	-
5610MHz	Pass	PK	5.466G	61.53	68.20	-6.67	6.74	3	Horizontal	181	2.82	-
5610MHz	Pass	PK	5.606G	104.67	Inf	-Inf	6.50	3	Horizontal	181	2.82	-
5610MHz	Pass	PK	5.729G	62.01	68.20	-6.19	6.91	3	Horizontal	181	2.82	-
5610MHz	Pass	AV	11.21178G	46.53	54.00	-7.47	18.14	3	Vertical	29	1.72	-
5610MHz	Pass	PK	11.22918G	58.47	74.00	-15.53	18.13	3	Vertical	29	1.72	-
5610MHz	Pass	AV	11.22096G	46.40	54.00	-7.60	18.13	3	Horizontal	283	1.08	-
5610MHz	Pass	PK	11.23194G	58.13	74.00	-15.87	18.13	3	Horizontal	283	1.08	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4368G	42.84	54.00	-11.16	6.57	3	Vertical	262	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7056G	86.21	Inf	-Inf	6.82	3	Vertical	262	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	53.24	68.20	-14.96	6.76	3	Vertical	262	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	95.49	Inf	-Inf	6.85	3	Vertical	262	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.9552G	56.75	68.20	-11.45	7.69	3	Vertical	262	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	44.12	54.00	-9.88	6.66	3	Horizontal	183	3.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6912G	96.27	Inf	-Inf	6.76	3	Horizontal	183	3.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	55.92	68.20	-12.28	6.76	3	Horizontal	183	3.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6864G	106.31	Inf	-Inf	6.75	3	Horizontal	183	3.01	-

Remark :

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$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	65.80	68.20	-2.40	7.37	3	Horizontal	183	3.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38786G	45.84	54.00	-8.16	18.01	3	Vertical	174	2.13	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.395G	58.29	74.00	-15.71	18.00	3	Vertical	174	2.13	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39104G	46.12	54.00	-7.88	18.00	3	Horizontal	229	1.78	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36662G	57.72	74.00	-16.28	18.02	3	Horizontal	229	1.78	-
5775MHz	Pass	AV	5.769G	87.44	Inf	-Inf	7.08	3	Vertical	346	2.94	-
5775MHz	Pass	PK	5.6478G	54.77	68.20	-13.43	6.64	3	Vertical	346	2.94	-
5775MHz	Pass	PK	5.7714G	96.35	Inf	-Inf	7.08	3	Vertical	346	2.94	-
5775MHz	Pass	PK	5.9262G	55.81	68.20	-12.39	7.61	3	Vertical	346	2.94	-
5775MHz	Pass	AV	5.7702G	95.15	Inf	-Inf	7.08	3	Horizontal	177	2.96	-
5775MHz	Pass	PK	5.6478G	58.48	68.20	-9.72	6.64	3	Horizontal	177	2.96	-
5775MHz	Pass	PK	5.7714G	104.42	Inf	-Inf	7.08	3	Horizontal	177	2.96	-
5775MHz	Pass	PK	5.925G	58.64	68.20	-9.56	7.61	3	Horizontal	177	2.96	-
5775MHz	Pass	AV	11.5542G	46.06	54.00	-7.94	17.88	3	Vertical	254	1.84	-
5775MHz	Pass	PK	11.55744G	58.09	74.00	-15.91	17.88	3	Vertical	254	1.84	-
5775MHz	Pass	AV	11.54736G	46.35	54.00	-7.65	17.88	3	Horizontal	125	1.81	-
5775MHz	Pass	PK	11.53614G	59.42	74.00	-14.58	17.89	3	Horizontal	125	1.81	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	51.63	54.00	-2.37	11.13	3	Vertical	1	1.50	-
5210MHz	Pass	AV	5.212G	91.12	Inf	-Inf	10.88	3	Vertical	1	1.50	-
5210MHz	Pass	AV	5.372G	44.96	54.00	-9.04	10.86	3	Vertical	1	1.50	-
5210MHz	Pass	PK	5.148G	63.06	74.00	-10.94	11.13	3	Vertical	1	1.50	-
5210MHz	Pass	PK	5.219G	99.74	Inf	-Inf	10.86	3	Vertical	1	1.50	-
5210MHz	Pass	PK	5.46G	57.03	74.00	-16.97	10.80	3	Vertical	1	1.50	-
5210MHz	Pass	AV	5.149G	53.34	54.00	-0.66	11.12	3	Horizontal	15	2.69	-
5210MHz	Pass	AV	5.208G	90.02	Inf	-Inf	10.90	3	Horizontal	15	2.69	-
5210MHz	Pass	AV	5.361G	44.98	54.00	-9.02	10.82	3	Horizontal	15	2.69	-
5210MHz	Pass	PK	5.15G	65.30	74.00	-8.70	11.12	3	Horizontal	15	2.69	-
5210MHz	Pass	PK	5.206G	99.55	Inf	-Inf	10.91	3	Horizontal	15	2.69	-
5210MHz	Pass	PK	5.358G	56.53	74.00	-17.47	10.80	3	Horizontal	15	2.69	-
5210MHz	Pass	PK	10.41922G	59.23	68.20	-8.97	20.26	3	Vertical	330	1.78	-
5210MHz	Pass	PK	10.42122G	58.99	68.20	-9.21	20.27	3	Horizontal	12	2.11	-
5290MHz	Pass	AV	5.131G	48.01	54.00	-5.99	11.20	3	Vertical	2	1.50	-
5290MHz	Pass	AV	5.284G	91.51	Inf	-Inf	10.64	3	Vertical	2	1.50	-
5290MHz	Pass	AV	5.35G	53.34	54.00	-0.66	10.78	3	Vertical	2	1.50	-
5290MHz	Pass	PK	5.099G	57.91	74.00	-16.09	11.30	3	Vertical	2	1.50	-
5290MHz	Pass	PK	5.285G	100.88	Inf	-Inf	10.64	3	Vertical	2	1.50	-
5290MHz	Pass	PK	5.354G	64.21	74.00	-9.79	10.79	3	Vertical	2	1.50	-
5290MHz	Pass	AV	5.111G	46.85	54.00	-7.15	11.27	3	Horizontal	321	1.50	-
5290MHz	Pass	AV	5.284G	89.27	Inf	-Inf	10.64	3	Horizontal	321	1.50	-
5290MHz	Pass	AV	5.354G	53.36	54.00	-0.64	10.79	3	Horizontal	321	1.50	-
5290MHz	Pass	PK	5.083G	57.78	74.00	-16.22	11.12	3	Horizontal	321	1.50	-
5290MHz	Pass	PK	5.283G	98.23	Inf	-Inf	10.65	3	Horizontal	321	1.50	-
5290MHz	Pass	PK	5.354G	64.24	74.00	-9.76	10.79	3	Horizontal	321	1.50	-
5290MHz	Pass	PK	10.57944G	59.02	68.20	-9.18	20.54	3	Vertical	270	1.41	-
5290MHz	Pass	PK	10.57823G	59.19	68.20	-9.01	20.54	3	Horizontal	332	2.40	-
5530MHz	Pass	AV	5.46G	53.40	54.00	-0.60	10.80	3	Vertical	256	2.88	-
5530MHz	Pass	AV	5.515G	90.40	Inf	-Inf	10.76	3	Vertical	256	2.88	-
5530MHz	Pass	PK	5.461G	65.69	68.20	-2.51	10.79	3	Vertical	256	2.88	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

391803-60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	5.517G	99.46	Inf	-Inf	10.77	3	Vertical	256	2.88	-
5530MHz	Pass	PK	5.748G	57.51	68.20	-10.69	11.57	3	Vertical	256	2.88	-
5530MHz	Pass	AV	5.458G	53.20	54.00	-0.80	10.80	3	Horizontal	0	1.61	-
5530MHz	Pass	AV	5.509G	89.46	Inf	-Inf	10.73	3	Horizontal	0	1.61	-
5530MHz	Pass	PK	5.469G	65.32	68.20	-2.88	10.79	3	Horizontal	0	1.61	-
5530MHz	Pass	PK	5.524G	98.47	Inf	-Inf	10.79	3	Horizontal	0	1.61	-
5530MHz	Pass	PK	5.755G	57.65	68.20	-10.55	11.60	3	Horizontal	0	1.61	-
5530MHz	Pass	AV	11.05926G	48.33	54.00	-5.67	21.22	3	Vertical	260	1.36	-
5530MHz	Pass	PK	11.05824G	60.56	74.00	-13.44	21.22	3	Vertical	260	1.36	-
5530MHz	Pass	AV	11.06106G	48.42	54.00	-5.58	21.22	3	Horizontal	189	1.43	-
5530MHz	Pass	PK	11.06006G	60.39	74.00	-13.61	21.22	3	Horizontal	189	1.43	-
5610MHz	Pass	AV	5.46G	51.26	54.00	-2.74	10.80	3	Vertical	250	2.40	-
5610MHz	Pass	AV	5.592G	95.66	Inf	-Inf	11.07	3	Vertical	250	2.40	-
5610MHz	Pass	PK	5.4696G	64.15	68.20	-4.05	10.78	3	Vertical	250	2.40	-
5610MHz	Pass	PK	5.592G	105.16	Inf	-Inf	11.07	3	Vertical	250	2.40	-
5610MHz	Pass	PK	5.7264G	67.78	68.20	-0.42	11.50	3	Vertical	250	2.40	-
5610MHz	Pass	AV	5.4576G	52.99	54.00	-1.01	10.80	3	Horizontal	328	1.69	-
5610MHz	Pass	AV	5.6052G	97.32	Inf	-Inf	11.12	3	Horizontal	328	1.69	-
5610MHz	Pass	PK	5.4684G	65.90	68.20	-2.30	10.79	3	Horizontal	328	1.69	-
5610MHz	Pass	PK	5.622G	106.28	Inf	-Inf	11.16	3	Horizontal	328	1.69	-
5610MHz	Pass	PK	5.7348G	67.59	68.20	-0.61	11.53	3	Horizontal	328	1.69	-
5610MHz	Pass	AV	11.22151G	47.81	54.00	-6.19	21.09	3	Vertical	87	1.97	-
5610MHz	Pass	PK	11.21889G	60.14	74.00	-13.86	21.10	3	Vertical	87	1.97	-
5610MHz	Pass	AV	11.21788G	47.64	54.00	-6.36	21.10	3	Horizontal	109	2.16	-
5610MHz	Pass	PK	11.22018G	59.63	74.00	-14.37	21.09	3	Horizontal	109	2.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	47.67	54.00	-6.33	10.81	3	Vertical	287	2.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6948G	99.44	Inf	-Inf	11.38	3	Vertical	287	2.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	60.76	68.20	-7.44	10.80	3	Vertical	287	2.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6864G	109.30	Inf	-Inf	11.35	3	Vertical	287	2.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	68.07	68.20	-0.13	11.94	3	Vertical	287	2.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	46.70	54.00	-7.30	10.81	3	Horizontal	8	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6744G	96.57	Inf	-Inf	11.32	3	Horizontal	8	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	58.63	68.20	-9.57	10.80	3	Horizontal	8	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6864G	106.61	Inf	-Inf	11.35	3	Horizontal	8	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	67.42	68.20	-0.78	11.94	3	Horizontal	8	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38169G	47.54	54.00	-6.46	20.97	3	Vertical	45	1.89	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38214G	59.59	74.00	-14.41	20.97	3	Vertical	45	1.89	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38132G	47.51	54.00	-6.49	20.97	3	Horizontal	299	2.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37923G	59.35	74.00	-14.65	20.97	3	Horizontal	299	2.06	-
5775MHz	Pass	AV	5.769G	97.74	Inf	-Inf	11.66	3	Vertical	284	2.16	-
5775MHz	Pass	PK	5.6442G	63.68	68.20	-4.52	11.24	3	Vertical	284	2.16	-
5775MHz	Pass	PK	5.7678G	106.60	Inf	-Inf	11.65	3	Vertical	284	2.16	-
5775MHz	Pass	PK	5.9238G	59.90	69.09	-9.19	11.95	3	Vertical	284	2.16	-
5775MHz	Pass	AV	5.799G	95.66	Inf	-Inf	11.78	3	Horizontal	14	2.47	-
5775MHz	Pass	PK	5.649G	62.39	68.20	-5.81	11.25	3	Horizontal	14	2.47	-
5775MHz	Pass	PK	5.7858G	105.38	Inf	-Inf	11.73	3	Horizontal	14	2.47	-
5775MHz	Pass	PK	5.9334G	60.35	68.20	-7.85	11.89	3	Horizontal	14	2.47	-
5775MHz	Pass	AV	11.5747G	47.37	54.00	-6.63	20.82	3	Vertical	251	1.63	-
5775MHz	Pass	PK	11.5469G	59.47	74.00	-14.53	20.84	3	Vertical	251	1.63	-

Remark :

Page No. : E22 of E359

$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamp Factor)}$$

391803-60



RSE TX above 1GHz

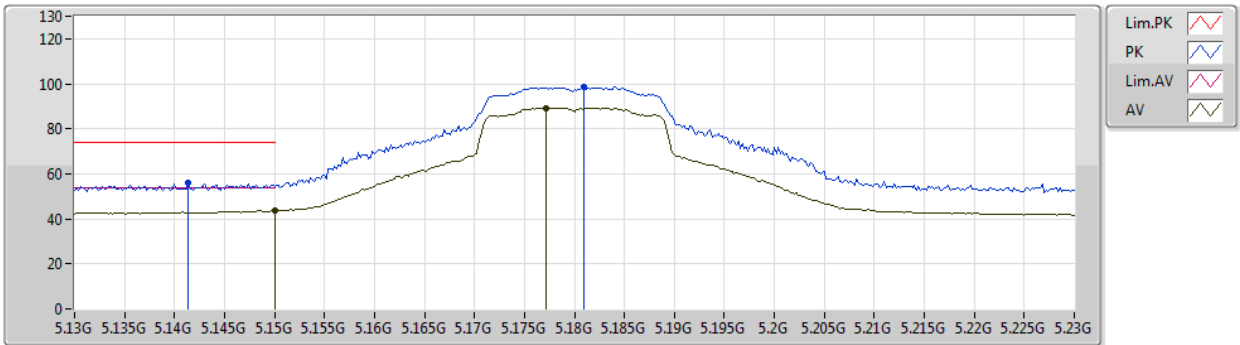
Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	AV	11.55109G	47.83	54.00	-6.17	20.83	3	Horizontal	151	1.93	-
5775MHz	Pass	PK	11.55171G	60.44	74.00	-13.56	20.83	3	Horizontal	151	1.93	-

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5180MHz_TX

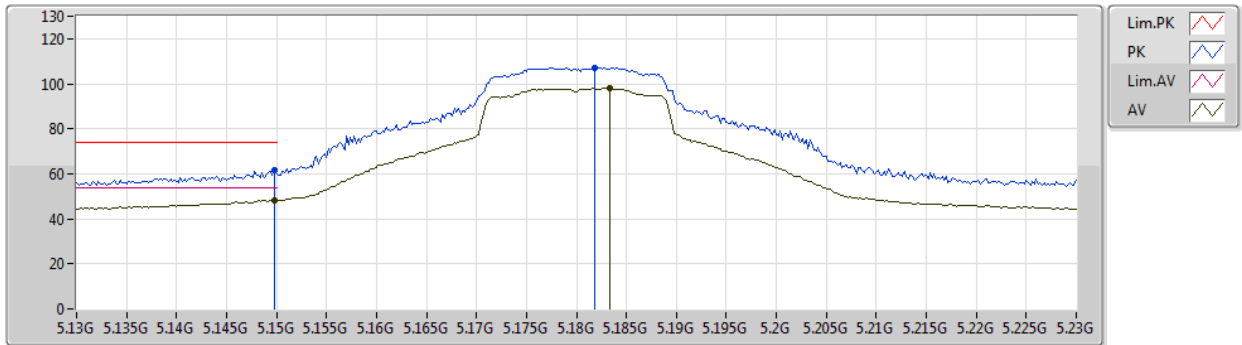


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	43.61	54.00	-10.39	5.85	3	Vertical	227	1.00	-	37.76	31.80	9.06	35.01
AV	5.1772G	89.36	Inf	-Inf	5.74	3	Vertical	227	1.00	-	83.62	31.69	9.06	35.01
PK	5.1414G	56.17	74.00	-17.83	5.88	3	Vertical	227	1.00	-	50.29	31.83	9.06	35.01
PK	5.181G	98.84	Inf	-Inf	5.72	3	Vertical	227	1.00	-	93.12	31.68	9.06	35.02

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5180MHz_TX

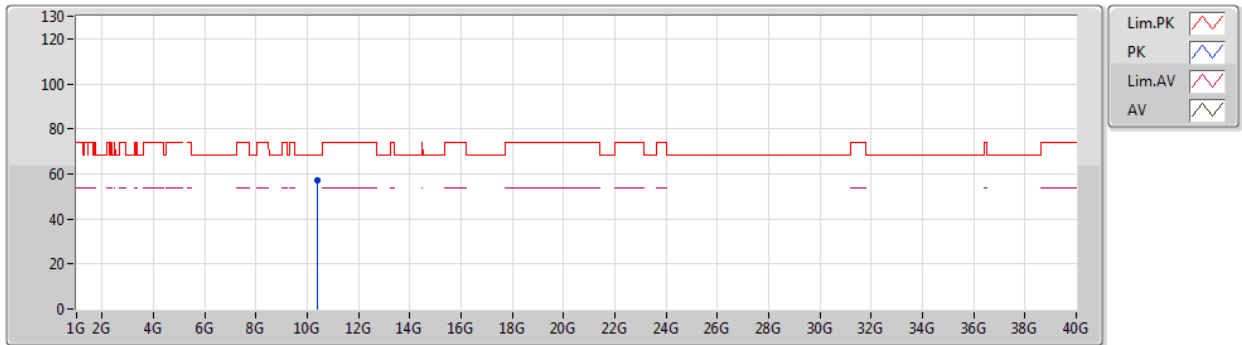


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1498G	48.23	54.00	-5.77	5.85	3	Horizontal	165	1.47	-	42.38	31.80	9.06	35.01
AV	5.1834G	98.10	Inf	-Inf	5.71	3	Horizontal	165	1.47	-	92.39	31.67	9.06	35.02
PK	5.1498G	61.74	74.00	-12.26	5.85	3	Horizontal	165	1.47	-	55.89	31.80	9.06	35.01
PK	5.1818G	107.00	Inf	-Inf	5.71	3	Horizontal	165	1.47	-	101.29	31.67	9.06	35.02

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5180MHz_TX

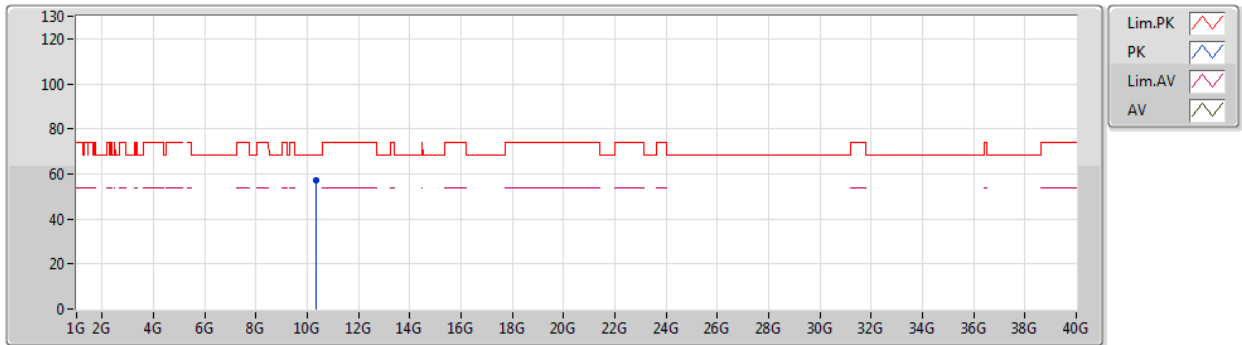


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.37434G	57.38	68.20	-10.82	16.14	3	Vertical	121	2.99	-	41.24	39.39	11.95	35.20

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5180MHz_TX

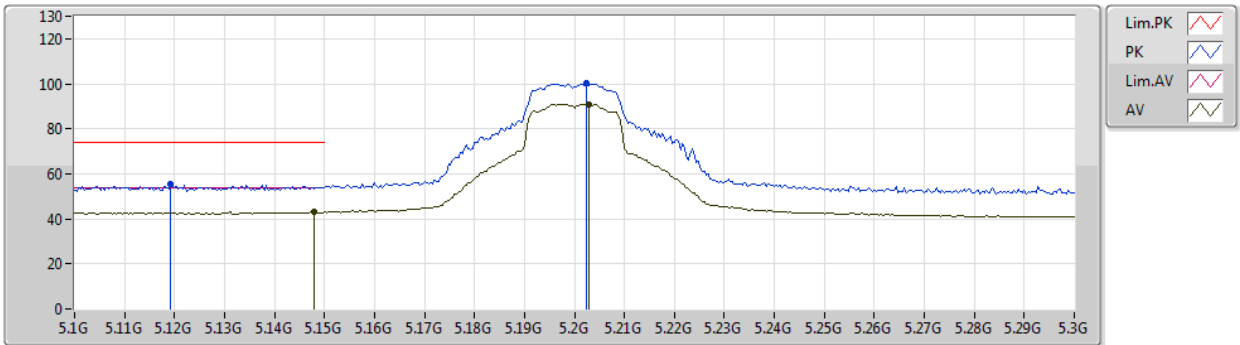


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.36822G	57.06	68.20	-11.14	16.13	3	Horizontal	76	1.67	-	40.93	39.38	11.95	35.20

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5200MHz_TX

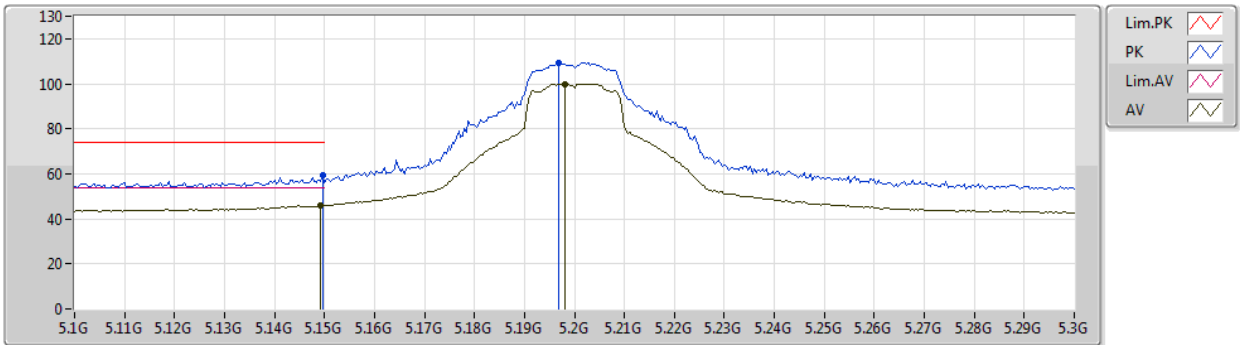


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	43.13	54.00	-10.87	5.86	3	Vertical	278	1.00	-	37.27	31.81	9.06	35.01
AV	5.2028G	91.01	Inf	-Inf	5.63	3	Vertical	278	1.00	-	85.38	31.59	9.06	35.02
PK	5.1192G	55.42	74.00	-18.58	5.97	3	Vertical	278	1.00	-	49.45	31.92	9.06	35.01
PK	5.2024G	100.28	Inf	-Inf	5.63	3	Vertical	278	1.00	-	94.65	31.59	9.06	35.02

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5200MHz_TX

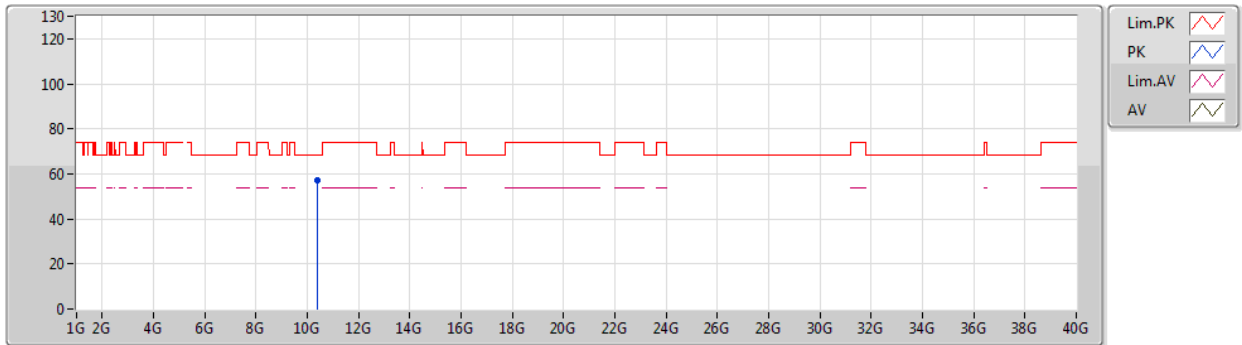


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	45.84	54.00	-8.16	5.85	3	Horizontal	177	2.91	-	39.99	31.80	9.06	35.01
AV	5.198G	99.95	Inf	-Inf	5.65	3	Horizontal	177	2.91	-	94.30	31.61	9.06	35.02
PK	5.1496G	59.39	74.00	-14.61	5.85	3	Horizontal	177	2.91	-	53.54	31.80	9.06	35.01
PK	5.1968G	109.18	Inf	-Inf	5.65	3	Horizontal	177	2.91	-	103.53	31.61	9.06	35.02

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5200MHz_TX

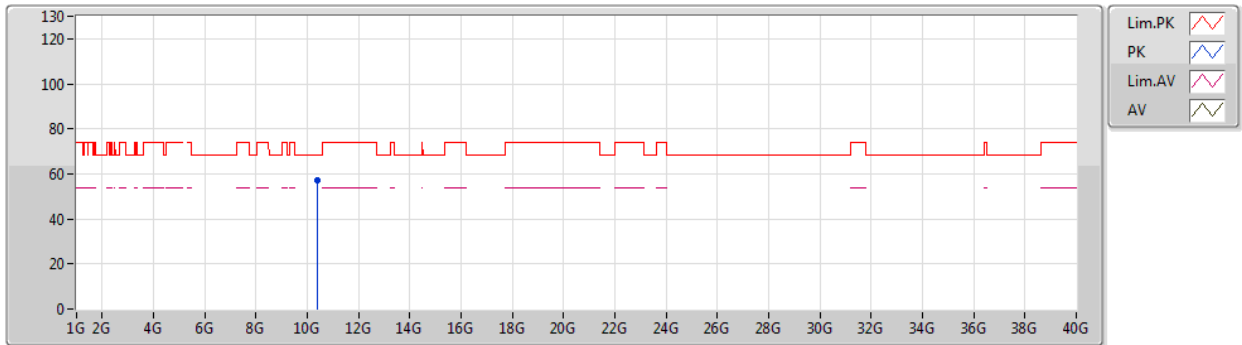


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.39964G	57.25	68.20	-10.95	16.20	3	Vertical	21	2.95	-	41.05	39.42	11.97	35.19

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5200MHz_TX

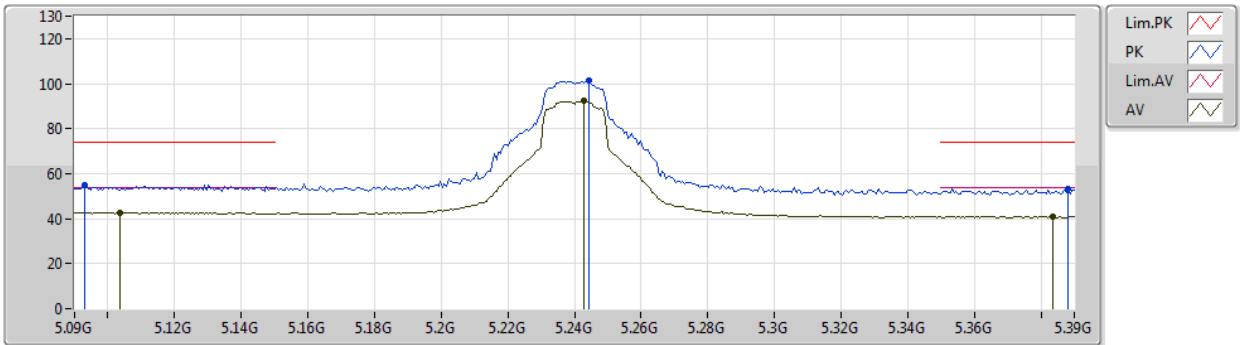


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.39484G	57.15	68.20	-11.05	16.18	3	Horizontal	357	1.50	-	40.97	39.41	11.96	35.19

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5240MHz_TX

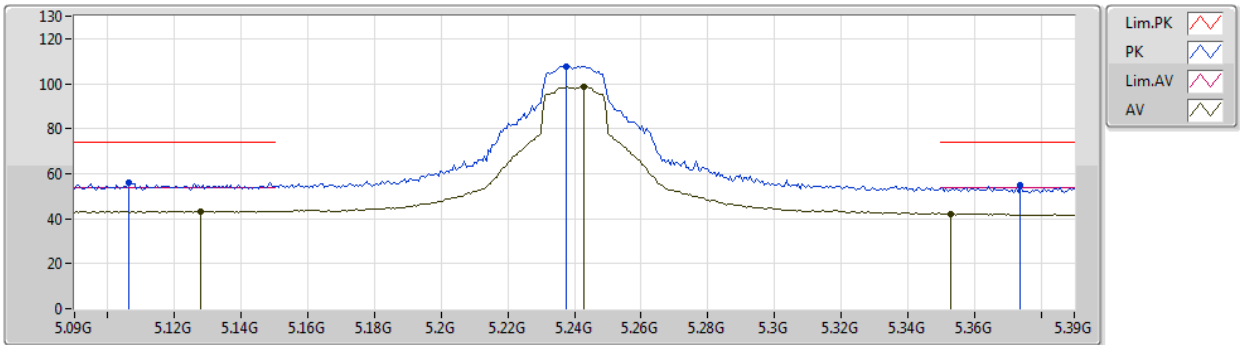


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1038G	42.84	54.00	-11.16	6.04	3	Vertical	2	2.41	-	36.80	31.98	9.06	35.00
AV	5.243G	92.25	Inf	-Inf	5.49	3	Vertical	2	2.41	-	86.76	31.43	9.08	35.02
AV	5.3834G	41.03	54.00	-12.97	5.57	3	Vertical	2	2.41	-	35.46	31.45	9.16	35.04
PK	5.093G	55.01	74.00	-18.99	6.02	3	Vertical	2	2.41	-	48.99	31.96	9.06	35.00
PK	5.2442G	101.39	Inf	-Inf	5.48	3	Vertical	2	2.41	-	95.91	31.42	9.08	35.02
PK	5.3882G	53.05	74.00	-20.95	5.58	3	Vertical	2	2.41	-	47.47	31.46	9.16	35.04

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5240MHz_TX

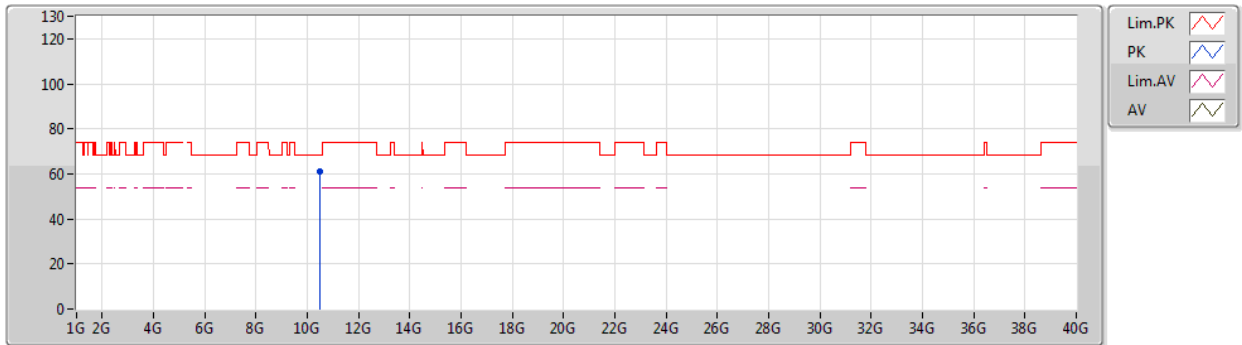


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1278G	43.33	54.00	-10.67	5.94	3	Horizontal	169	1.50	-	37.39	31.89	9.06	35.01
AV	5.243G	98.50	Inf	-Inf	5.49	3	Horizontal	169	1.50	-	93.01	31.43	9.08	35.02
AV	5.3528G	42.27	54.00	-11.73	5.46	3	Horizontal	169	1.50	-	36.81	31.36	9.14	35.04
PK	5.1062G	56.03	74.00	-17.97	6.04	3	Horizontal	169	1.50	-	49.99	31.98	9.06	35.00
PK	5.2376G	107.61	Inf	-Inf	5.51	3	Horizontal	169	1.50	-	102.10	31.45	9.08	35.02
PK	5.3738G	54.72	74.00	-19.28	5.53	3	Horizontal	169	1.50	-	49.19	31.42	9.15	35.04

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5240MHz_TX

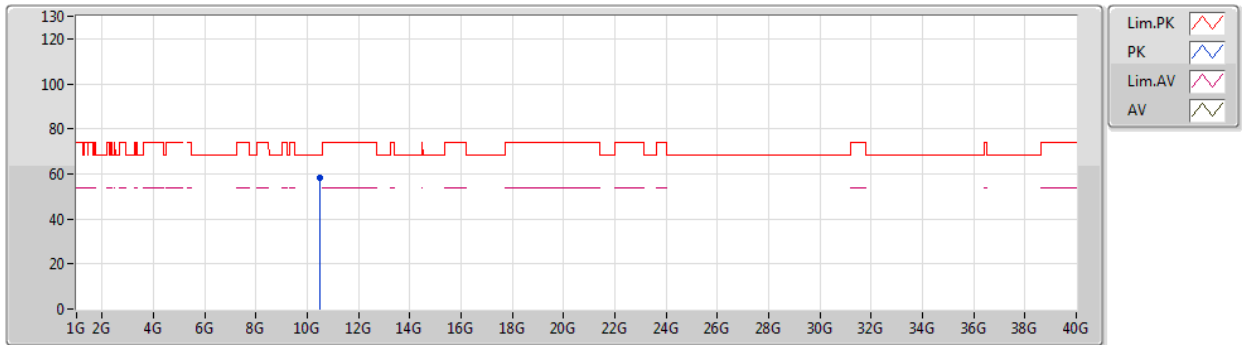


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.47724G	60.92	68.20	-7.28	16.36	3	Vertical	200	2.97	-	44.56	39.52	12.01	35.17

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5240MHz_TX

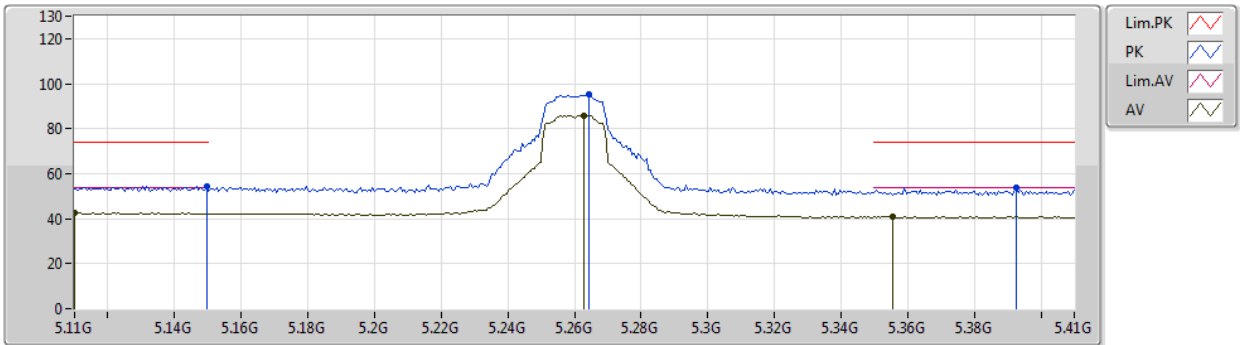


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.4833G	58.08	68.20	-10.12	16.38	3	Horizontal	185	2.25	-	41.70	39.53	12.02	35.17

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5260MHz_TX

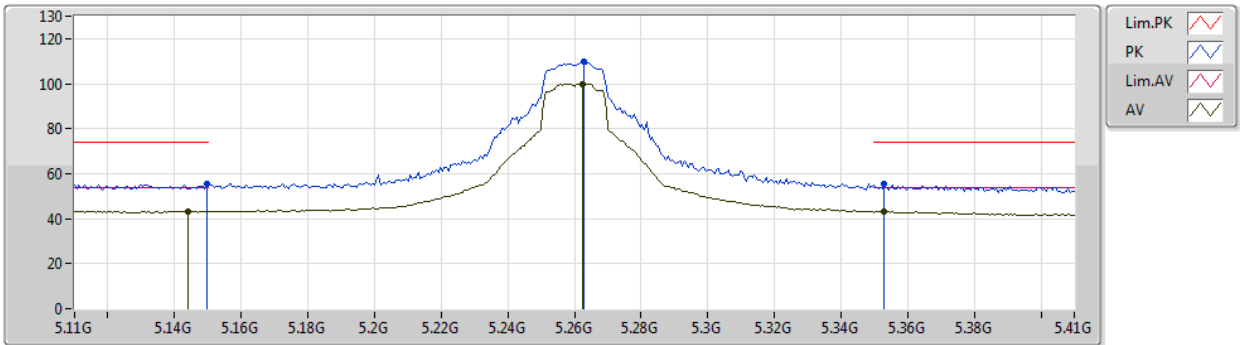


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.11G	42.67	54.00	-11.33	6.01	3	Vertical	54	1.20	-	36.66	31.96	9.06	35.01
AV	5.263G	85.97	Inf	-Inf	5.41	3	Vertical	54	1.20	-	80.56	31.35	9.09	35.03
AV	5.3554G	40.94	54.00	-13.06	5.47	3	Vertical	54	1.20	-	35.47	31.37	9.14	35.04
PK	5.1496G	54.59	74.00	-19.41	5.85	3	Vertical	54	1.20	-	48.74	31.80	9.06	35.01
PK	5.2642G	95.04	Inf	-Inf	5.40	3	Vertical	54	1.20	-	89.64	31.34	9.09	35.03
PK	5.3926G	53.76	74.00	-20.24	5.60	3	Vertical	54	1.20	-	48.16	31.48	9.16	35.04

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5260MHz_TX

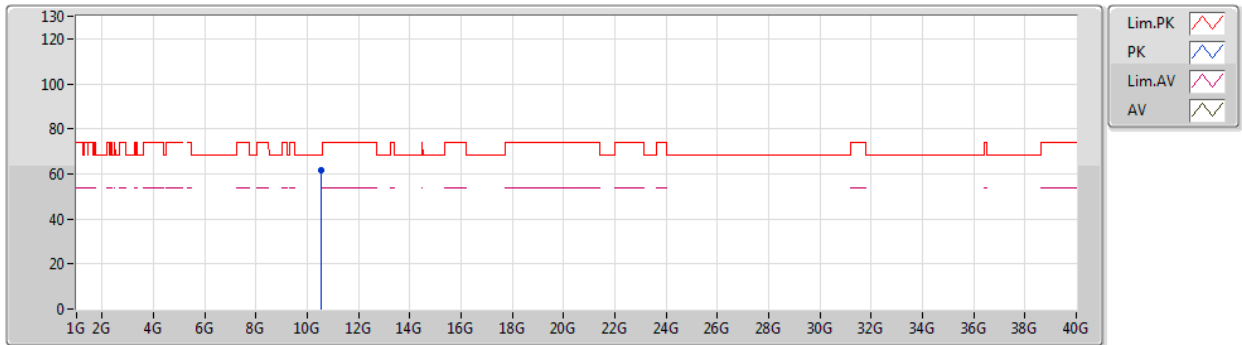


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1442G	43.23	54.00	-10.77	5.87	3	Horizontal	169	2.55	-	37.36	31.82	9.06	35.01
AV	5.2624G	99.84	Inf	-Inf	5.41	3	Horizontal	169	2.55	-	94.43	31.35	9.09	35.03
AV	5.353G	43.23	54.00	-10.77	5.46	3	Horizontal	169	2.55	-	37.77	31.36	9.14	35.04
PK	5.1496G	55.33	74.00	-18.67	5.85	3	Horizontal	169	2.55	-	49.48	31.80	9.06	35.01
PK	5.263G	109.77	Inf	-Inf	5.41	3	Horizontal	169	2.55	-	104.36	31.35	9.09	35.03
PK	5.353G	55.28	74.00	-18.72	5.46	3	Horizontal	169	2.55	-	49.82	31.36	9.14	35.04

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5260MHz_TX

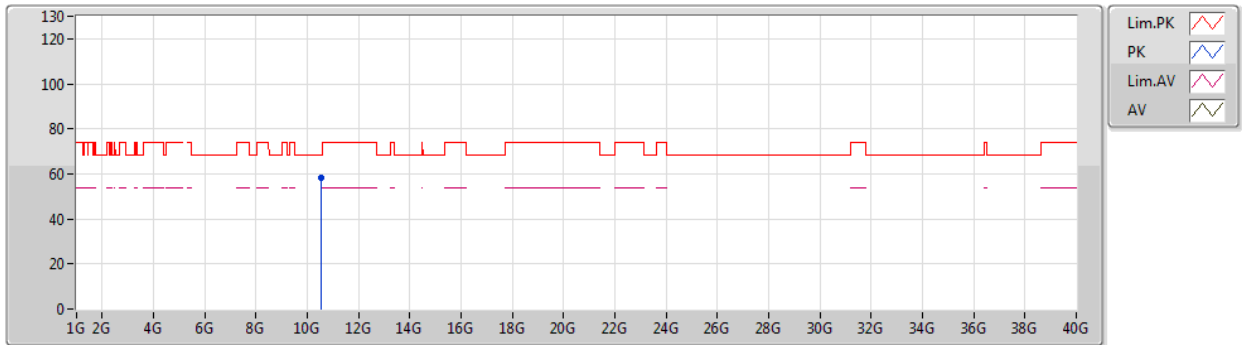


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.51856G	61.37	68.20	-6.83	16.45	3	Vertical	197	2.94	-	44.92	39.57	12.04	35.16

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5260MHz_TX

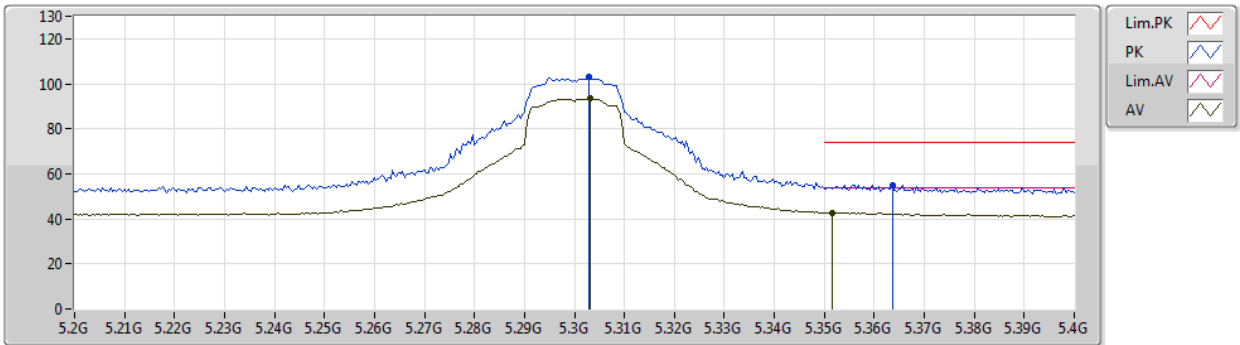


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.52474G	58.10	68.20	-10.10	16.46	3	Horizontal	177	2.28	-	41.64	39.58	12.04	35.16

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5300MHz_TX

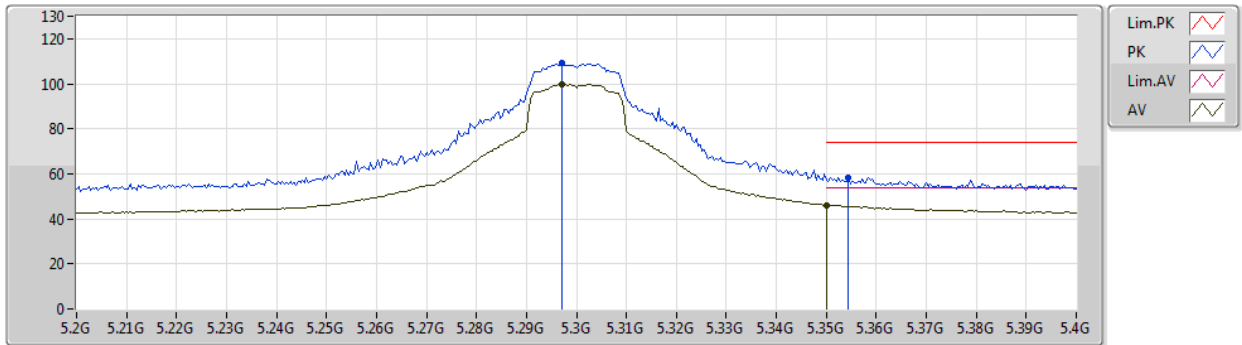


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3032G	93.31	Inf	-Inf	5.29	3	Vertical	289	1.00	-	88.02	31.21	9.11	35.03
AV	5.3516G	42.82	54.00	-11.18	5.45	3	Vertical	289	1.00	-	37.37	31.35	9.14	35.04
PK	5.3028G	103.00	Inf	-Inf	5.29	3	Vertical	289	1.00	-	97.71	31.21	9.11	35.03
PK	5.3636G	55.15	74.00	-18.85	5.50	3	Vertical	289	1.00	-	49.65	31.39	9.15	35.04

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5300MHz_TX

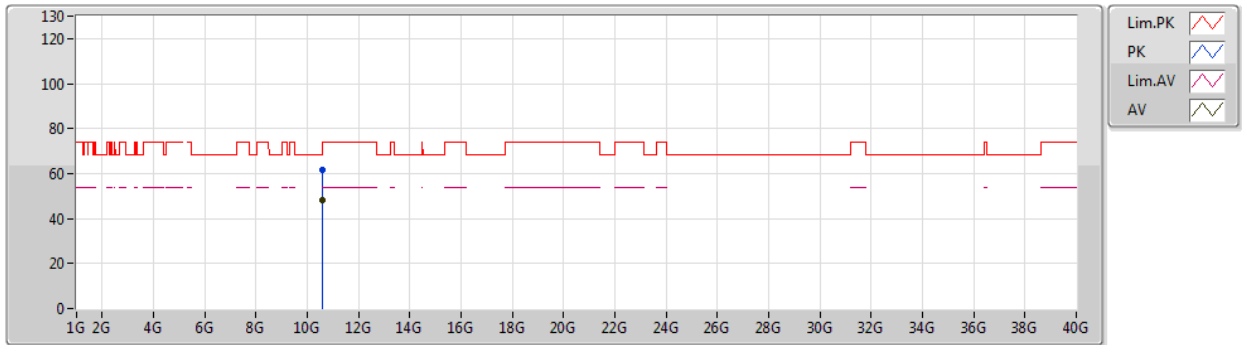


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2972G	99.65	Inf	-Inf	5.29	3	Horizontal	165	3.00	-	94.36	31.21	9.11	35.03
AV	5.35G	46.21	54.00	-7.79	5.45	3	Horizontal	165	3.00	-	40.76	31.35	9.14	35.04
PK	5.2972G	109.29	Inf	-Inf	5.29	3	Horizontal	165	3.00	-	104.00	31.21	9.11	35.03
PK	5.3544G	58.21	74.00	-15.79	5.46	3	Horizontal	165	3.00	-	52.75	31.36	9.14	35.04

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5300MHz_TX

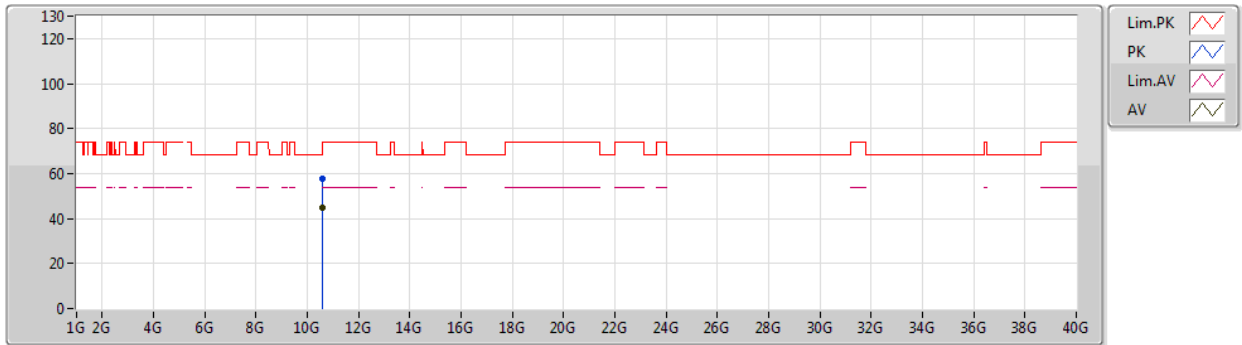


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6039G	48.41	54.00	-5.59	16.65	3	Vertical	197	2.90	-	31.76	39.69	12.09	35.13
PK	10.60264G	61.42	74.00	-12.58	16.62	3	Vertical	197	2.90	-	44.80	39.68	12.08	35.14

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5300MHz_TX

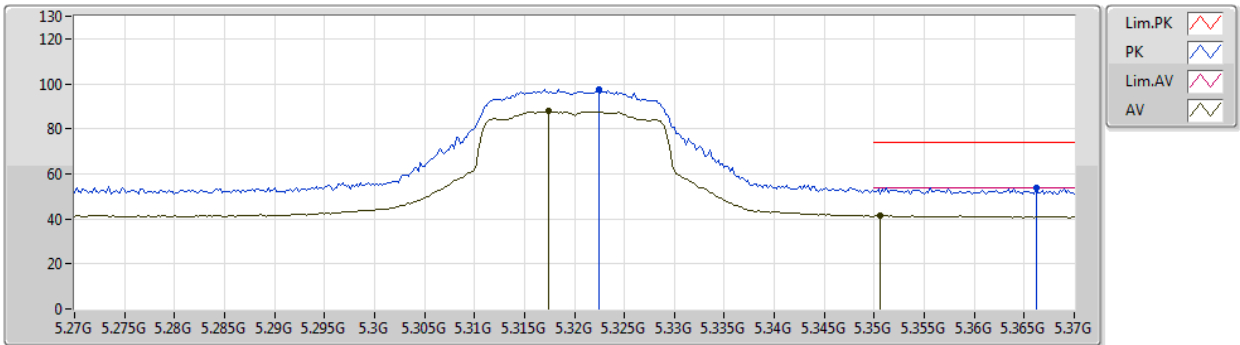


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60048G	44.95	54.00	-9.05	16.62	3	Horizontal	185	1.50	-	28.33	39.68	12.08	35.14
PK	10.60498G	57.49	74.00	-16.51	16.65	3	Horizontal	185	1.50	-	40.84	39.69	12.09	35.13

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5320MHz_TX

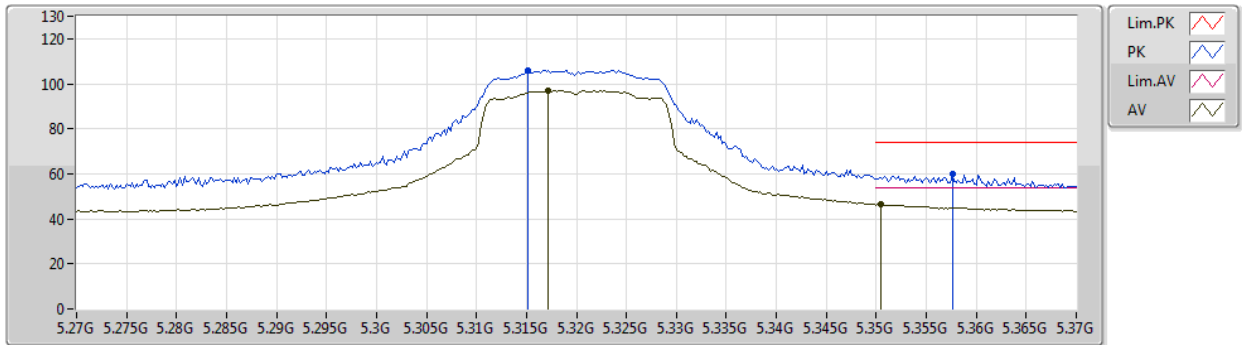


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3174G	87.82	Inf	-Inf	5.34	3	Vertical	0	2.35	-	82.48	31.25	9.12	35.03
AV	5.3506G	41.48	54.00	-12.52	5.45	3	Vertical	0	2.35	-	36.03	31.35	9.14	35.04
PK	5.3224G	97.72	Inf	-Inf	5.35	3	Vertical	0	2.35	-	92.37	31.27	9.12	35.04
PK	5.3662G	53.87	74.00	-20.13	5.51	3	Vertical	0	2.35	-	48.36	31.40	9.15	35.04

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5320MHz_TX

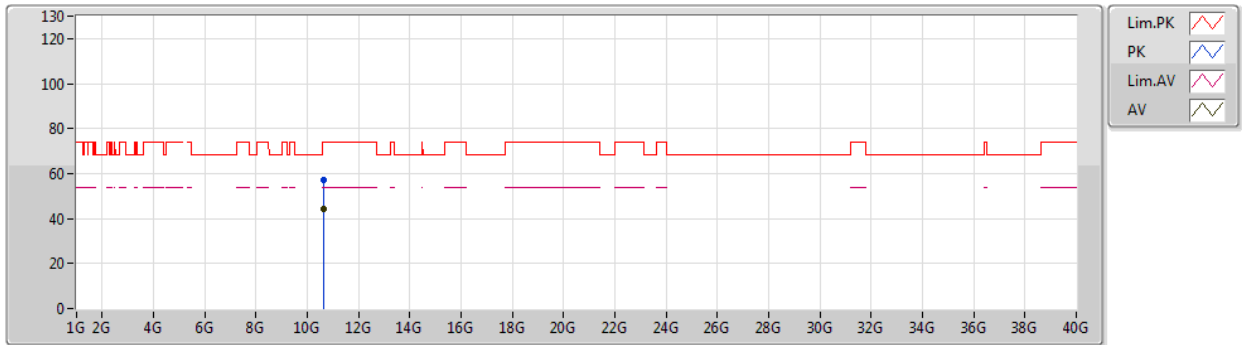


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3172G	96.94	Inf	-Inf	5.34	3	Horizontal	174	2.51	-	91.60	31.25	9.12	35.03
AV	5.3504G	46.50	54.00	-7.50	5.45	3	Horizontal	174	2.51	-	41.05	31.35	9.14	35.04
PK	5.3152G	105.97	Inf	-Inf	5.34	3	Horizontal	174	2.51	-	100.63	31.25	9.12	35.03
PK	5.3576G	59.72	74.00	-14.28	5.47	3	Horizontal	174	2.51	-	54.25	31.37	9.14	35.04

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5320MHz_TX

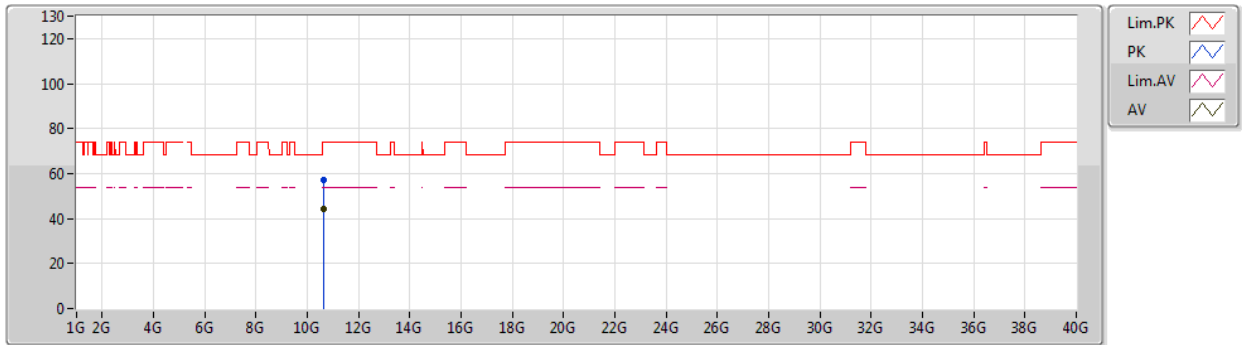


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62542G	44.23	54.00	-9.77	16.68	3	Vertical	0	3.00	-	27.55	39.71	12.10	35.13
PK	10.63226G	57.26	74.00	-16.74	16.69	3	Vertical	0	3.00	-	40.57	39.72	12.10	35.13

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5320MHz_TX

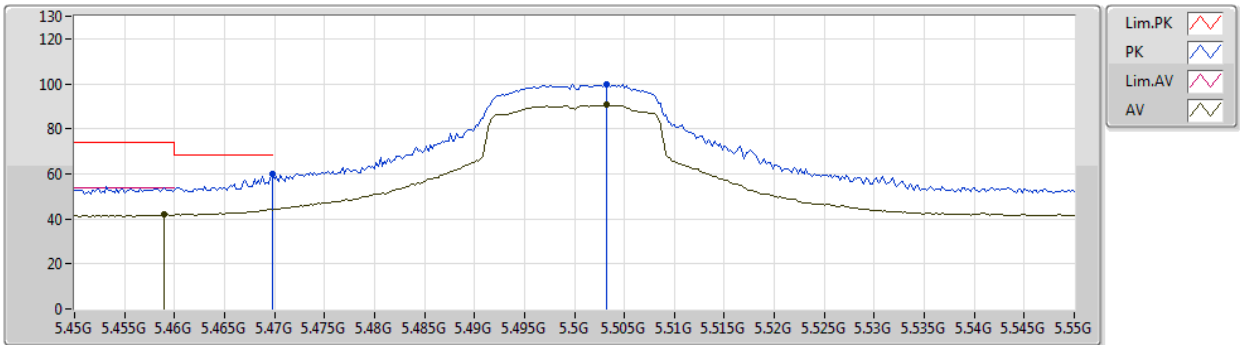


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64648G	44.37	54.00	-9.63	16.73	3	Horizontal	269	1.12	-	27.64	39.74	12.11	35.12
PK	10.62644G	57.39	74.00	-16.61	16.68	3	Horizontal	269	1.12	-	40.71	39.71	12.10	35.13

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5500MHz_TX

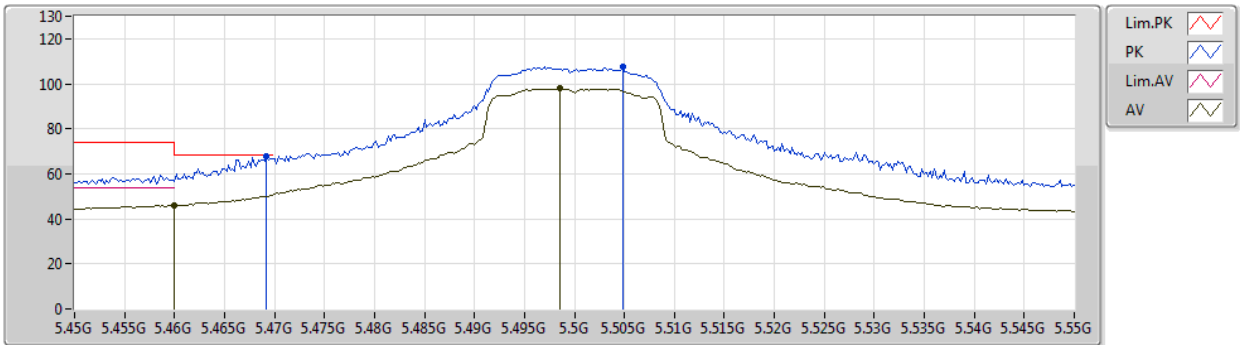


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	41.86	54.00	-12.14	5.81	3	Vertical	359	2.36	-	36.05	31.68	9.18	35.05
AV	5.5032G	90.60	Inf	-Inf	5.93	3	Vertical	359	2.36	-	84.67	31.79	9.20	35.06
PK	5.4698G	60.20	68.20	-8.00	5.84	3	Vertical	359	2.36	-	54.36	31.71	9.19	35.06
PK	5.5032G	99.94	Inf	-Inf	5.93	3	Vertical	359	2.36	-	94.01	31.79	9.20	35.06

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5500MHz_TX

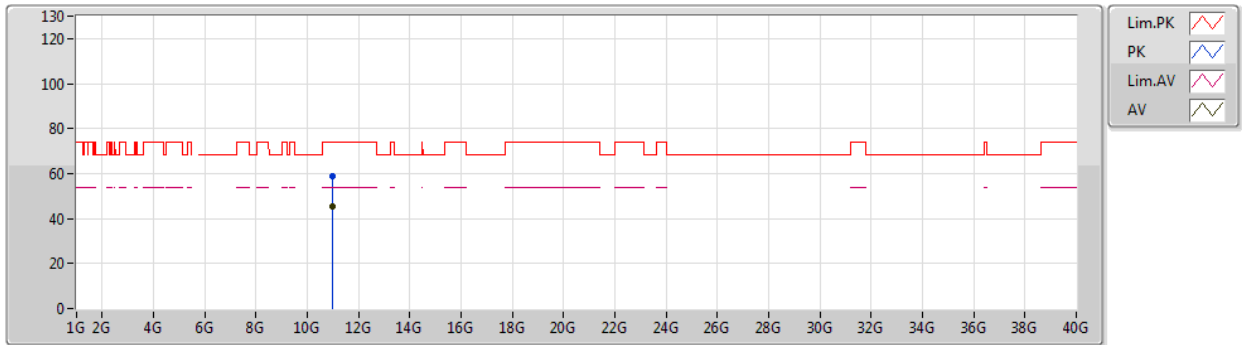


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	45.97	54.00	-8.03	5.81	3	Horizontal	167	1.47	-	40.16	31.68	9.18	35.05
AV	5.4986G	97.81	Inf	-Inf	5.93	3	Horizontal	167	1.47	-	91.88	31.80	9.19	35.06
PK	5.4692G	67.53	68.20	-0.67	5.84	3	Horizontal	167	1.47	-	61.69	31.71	9.19	35.06
PK	5.5048G	107.84	Inf	-Inf	5.93	3	Horizontal	167	1.47	-	101.91	31.79	9.20	35.06

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5500MHz_TX

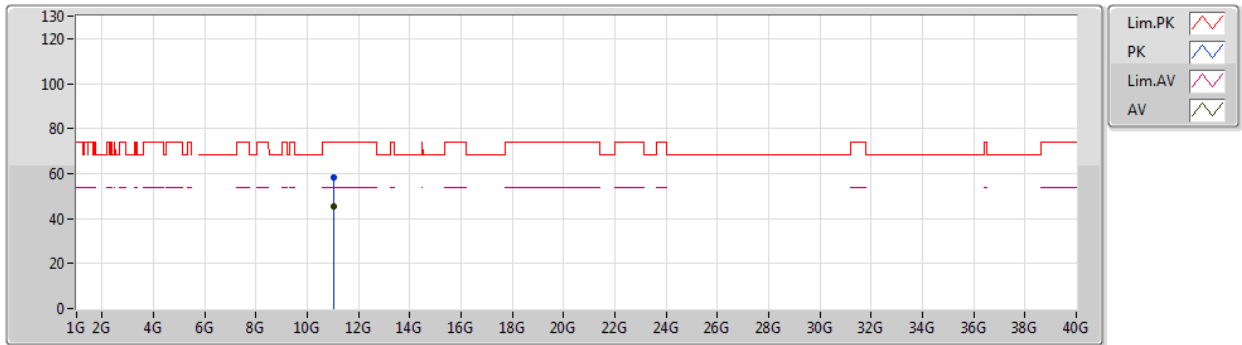


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00162G	45.34	54.00	-8.66	17.49	3	Vertical	46	1.50	-	27.85	40.20	12.32	35.03
PK	11.0003G	58.97	74.00	-15.03	17.49	3	Vertical	46	1.50	-	41.48	40.20	12.32	35.03

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5500MHz_TX

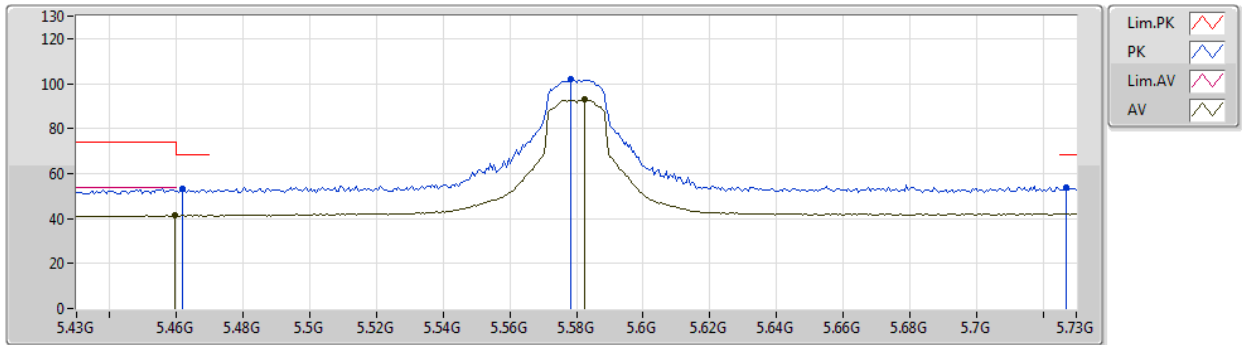


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0147G	45.27	54.00	-8.73	17.48	3	Horizontal	257	1.93	-	27.79	40.18	12.32	35.02
PK	11.00978G	58.49	74.00	-15.51	17.49	3	Horizontal	257	1.93	-	41.00	40.19	12.32	35.02

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

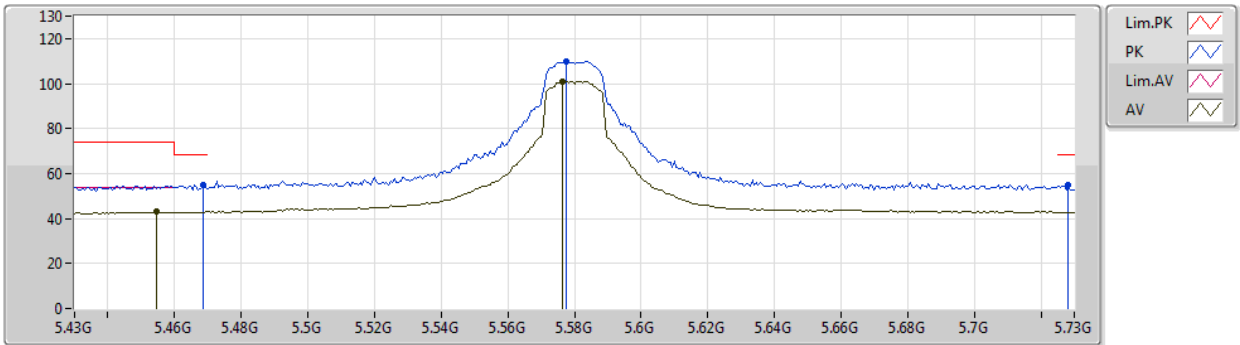
5580MHz_TX



802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5580MHz_TX

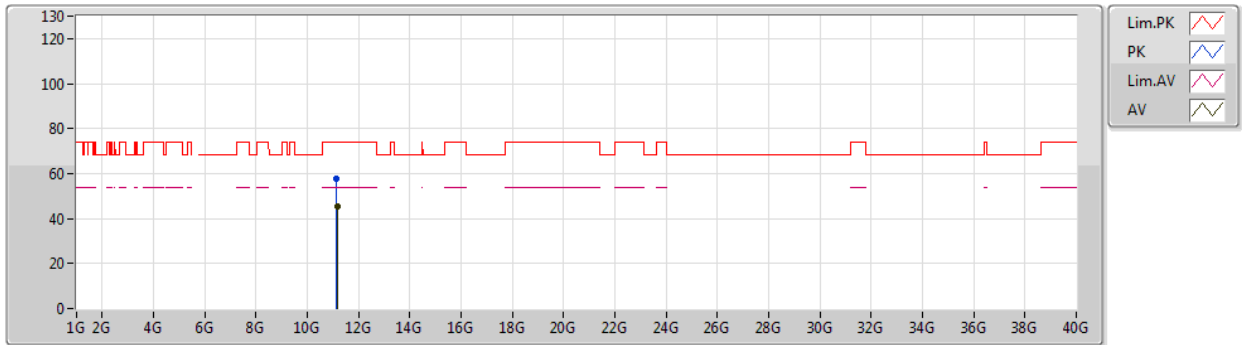


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4546G	43.18	54.00	-10.82	5.79	3	Horizontal	182	3.00	-	37.39	31.66	9.18	35.05
AV	5.5764G	100.85	Inf	-Inf	5.80	3	Horizontal	182	3.00	-	95.05	31.65	9.22	35.07
PK	5.4684G	54.67	68.20	-13.53	5.84	3	Horizontal	182	3.00	-	48.83	31.71	9.19	35.06
PK	5.5776G	109.87	Inf	-Inf	5.79	3	Horizontal	182	3.00	-	104.08	31.64	9.22	35.07
PK	5.7282G	55.17	68.20	-13.03	6.17	3	Horizontal	182	3.00	-	49.00	31.88	9.38	35.09

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5580MHz_TX

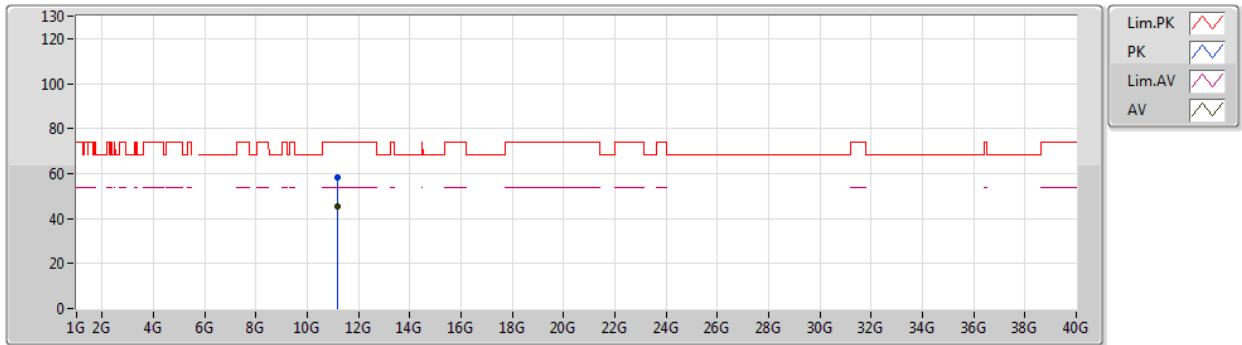


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1594G	45.30	54.00	-8.70	17.45	3	Vertical	164	1.05	-	27.85	39.99	12.41	34.95
PK	11.1477G	57.83	74.00	-16.17	17.46	3	Vertical	164	1.05	-	40.37	40.01	12.40	34.95

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5580MHz_TX

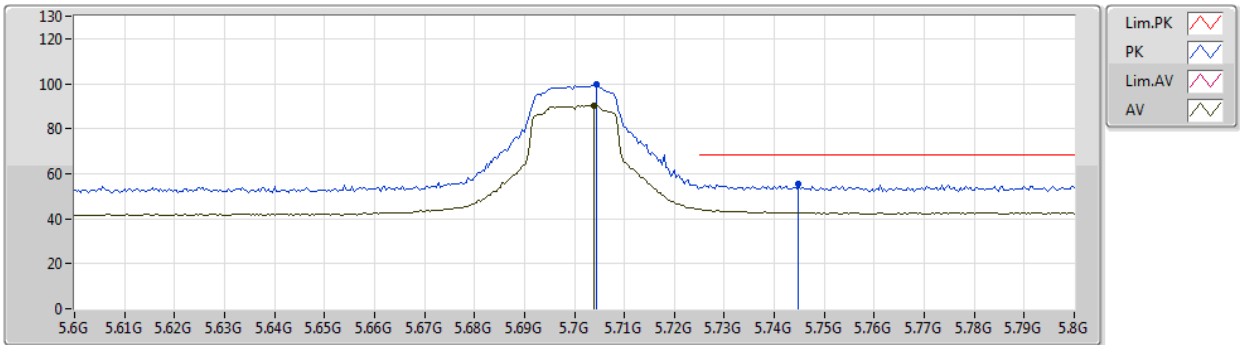


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16072G	45.28	54.00	-8.72	17.45	3	Horizontal	44	1.50	-	27.83	39.99	12.41	34.95
PK	11.1741G	58.41	74.00	-15.59	17.45	3	Horizontal	44	1.50	-	40.96	39.97	12.42	34.94

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5700MHz_TX

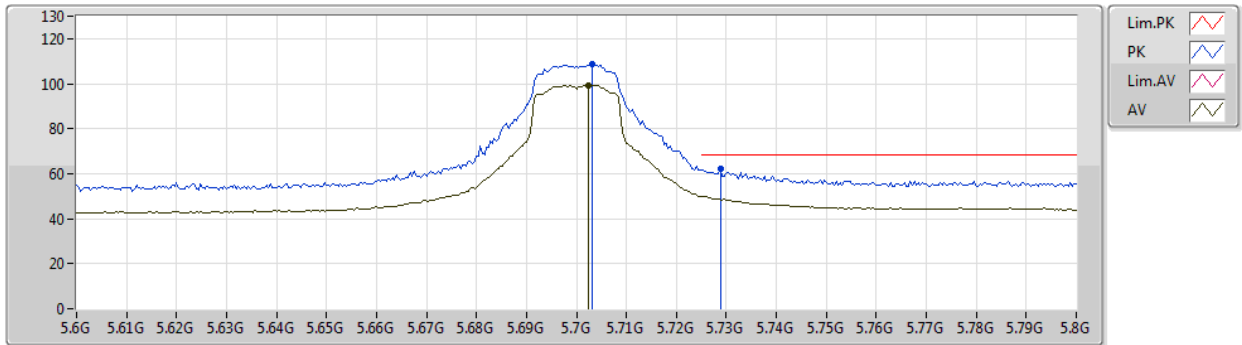


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.704G	90.36	Inf	-Inf	6.07	3	Vertical	272	1.00	-	84.29	31.81	9.35	35.09
PK	5.7044G	99.66	Inf	-Inf	6.07	3	Vertical	272	1.00	-	93.59	31.81	9.35	35.09
PK	5.7448G	55.32	68.20	-12.88	6.24	3	Vertical	272	1.00	-	49.08	31.93	9.40	35.09

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5700MHz_TX

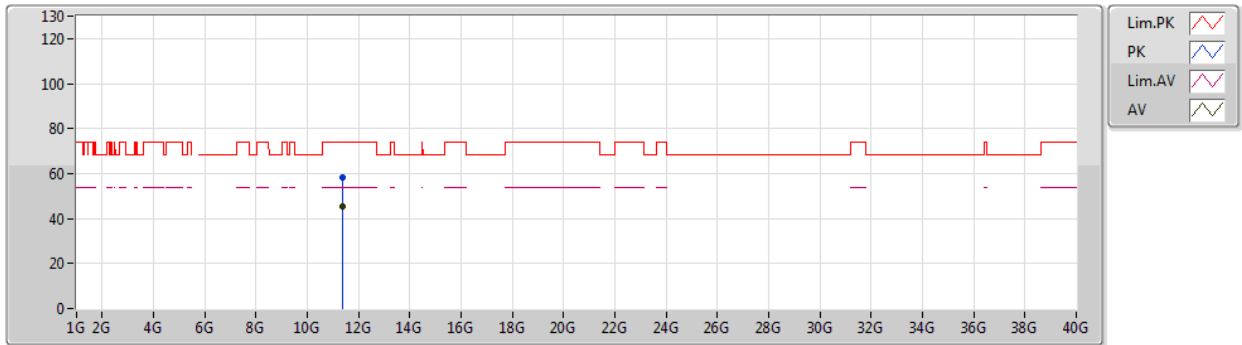


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7024G	99.27	Inf	-Inf	6.07	3	Horizontal	181	3.00	-	93.20	31.81	9.35	35.09
PK	5.7032G	108.45	Inf	-Inf	6.07	3	Horizontal	181	3.00	-	102.38	31.81	9.35	35.09
PK	5.7288G	62.08	68.20	-6.12	6.18	3	Horizontal	181	3.00	-	55.90	31.89	9.38	35.09

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5700MHz_TX

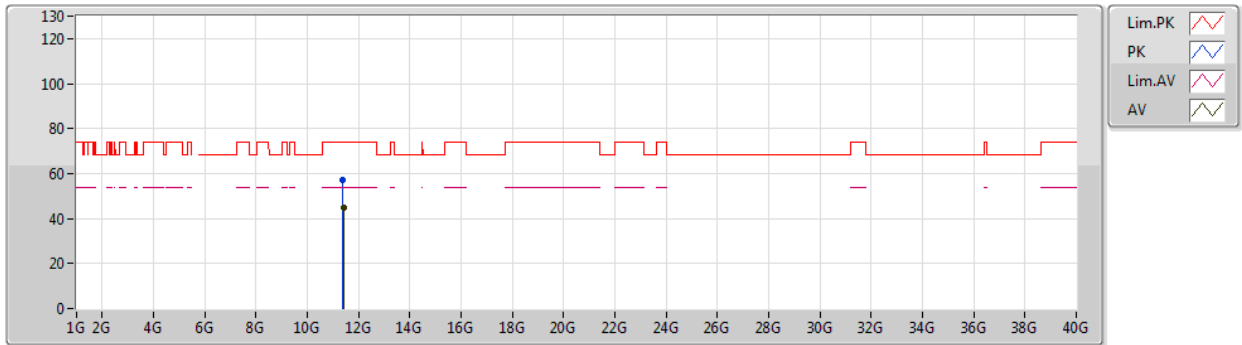


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40073G	45.12	54.00	-8.88	17.41	3	Vertical	253	1.16	-	27.71	39.68	12.55	34.82
PK	11.40012G	58.39	74.00	-15.61	17.41	3	Vertical	253	1.16	-	40.98	39.68	12.55	34.82

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5700MHz_TX

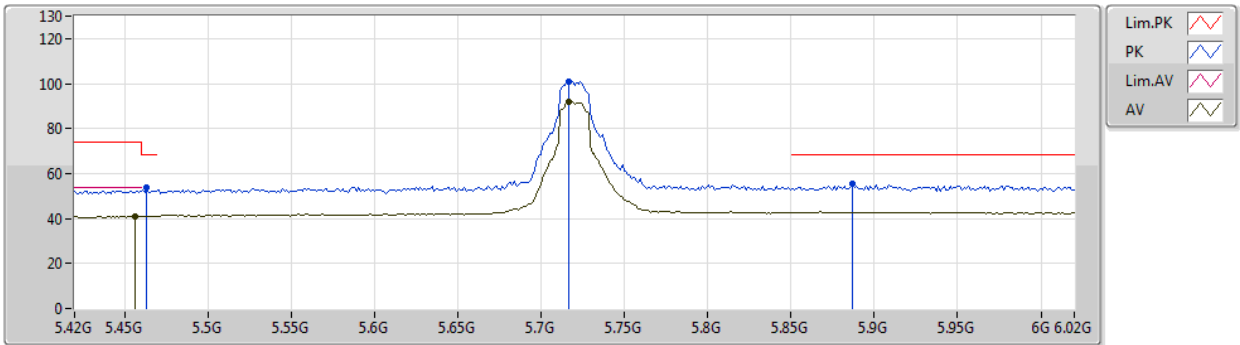


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40222G	44.76	54.00	-9.24	17.41	3	Horizontal	49	1.50	-	27.35	39.68	12.55	34.82
PK	11.4016G	57.30	74.00	-16.70	17.41	3	Horizontal	49	1.50	-	39.89	39.68	12.55	34.82

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5720MHz Straddle 5.47-5.725GHz_TX

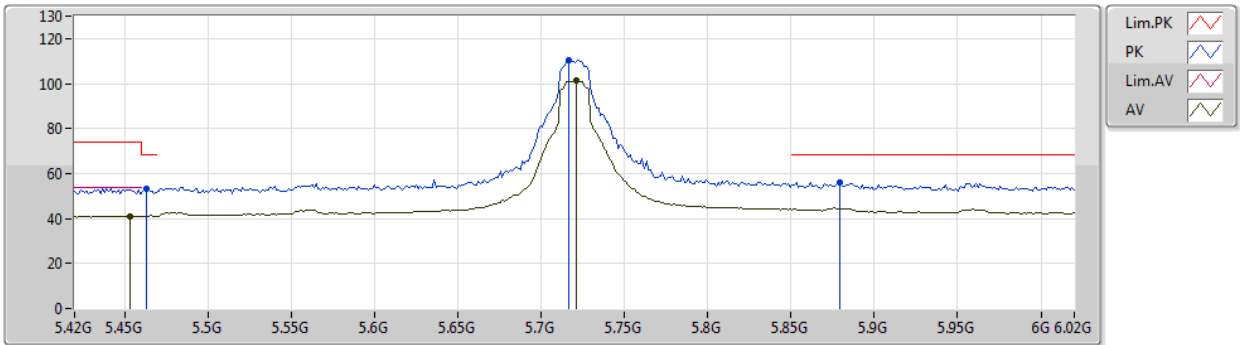


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	41.17	54.00	-12.83	5.80	3	Vertical	274	1.00	-	35.37	31.67	9.18	35.05
AV	5.7164G	92.02	Inf	-Inf	6.13	3	Vertical	274	1.00	-	85.89	31.85	9.37	35.09
PK	5.4632G	53.55	68.20	-14.65	5.82	3	Vertical	274	1.00	-	47.73	31.69	9.18	35.05
PK	5.7164G	100.71	Inf	-Inf	6.13	3	Vertical	274	1.00	-	94.58	31.85	9.37	35.09
PK	5.8868G	55.36	68.20	-12.84	6.76	3	Vertical	274	1.00	-	48.60	32.36	9.51	35.11

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5720MHz Straddle 5.47-5.725GHz_TX

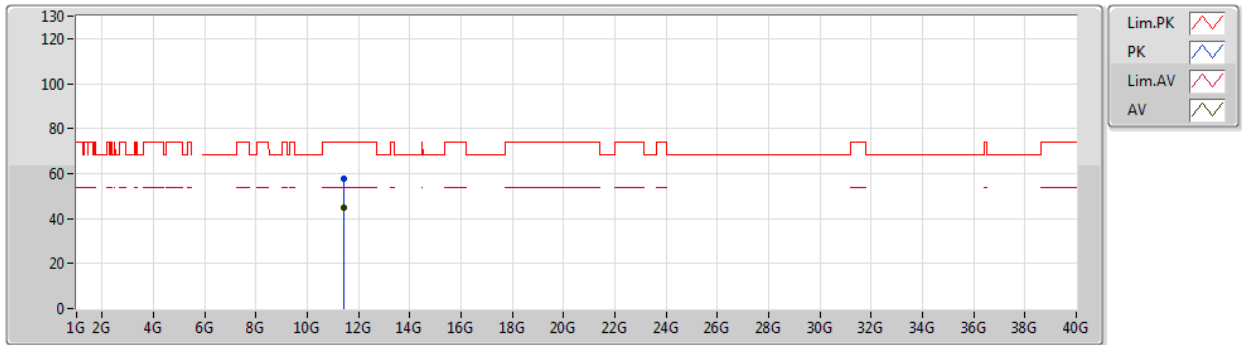


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4536G	41.09	54.00	-12.91	5.79	3	Horizontal	181	3.00	-	35.30	31.66	9.18	35.05
AV	5.7212G	101.16	Inf	-Inf	6.14	3	Horizontal	181	3.00	-	95.02	31.86	9.37	35.09
PK	5.4632G	53.27	68.20	-14.93	5.82	3	Horizontal	181	3.00	-	47.45	31.69	9.18	35.05
PK	5.7164G	110.35	Inf	-Inf	6.13	3	Horizontal	181	3.00	-	104.22	31.85	9.37	35.09
PK	5.8796G	56.24	68.20	-11.96	6.74	3	Horizontal	181	3.00	-	49.50	32.34	9.51	35.11

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5720MHz Straddle 5.47-5.725GHz_TX

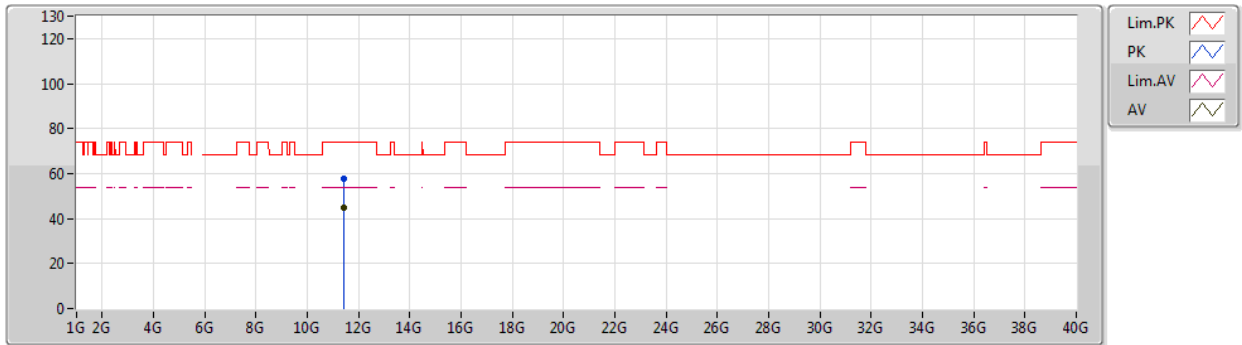


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44249G	44.79	54.00	-9.21	17.39	3	Vertical	154	1.50	-	27.40	39.62	12.57	34.80
PK	11.44224G	57.93	74.00	-16.07	17.40	3	Vertical	154	1.50	-	40.53	39.63	12.57	34.80

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5720MHz Straddle 5.47-5.725GHz_TX

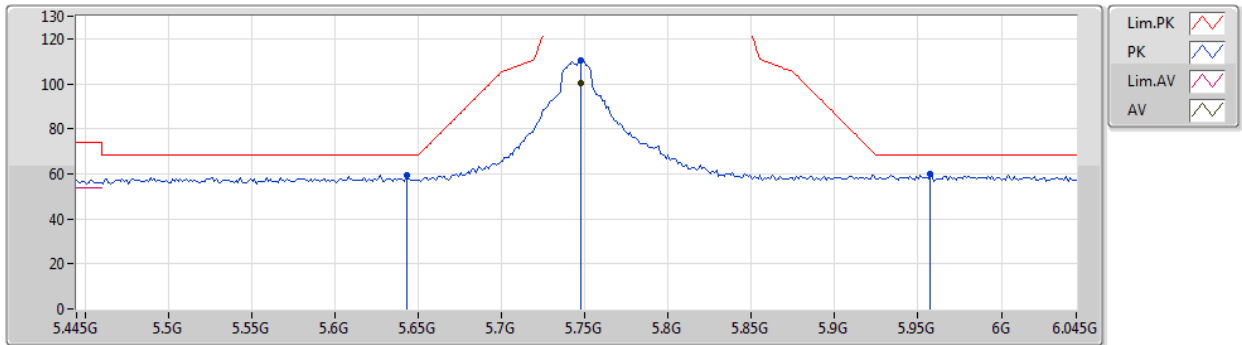


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44098G	44.66	54.00	-9.34	17.40	3	Horizontal	248	1.50	-	27.26	39.63	12.57	34.80
PK	11.44108G	57.81	74.00	-16.19	17.40	3	Horizontal	248	1.50	-	40.41	39.63	12.57	34.80

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5745MHz_TX

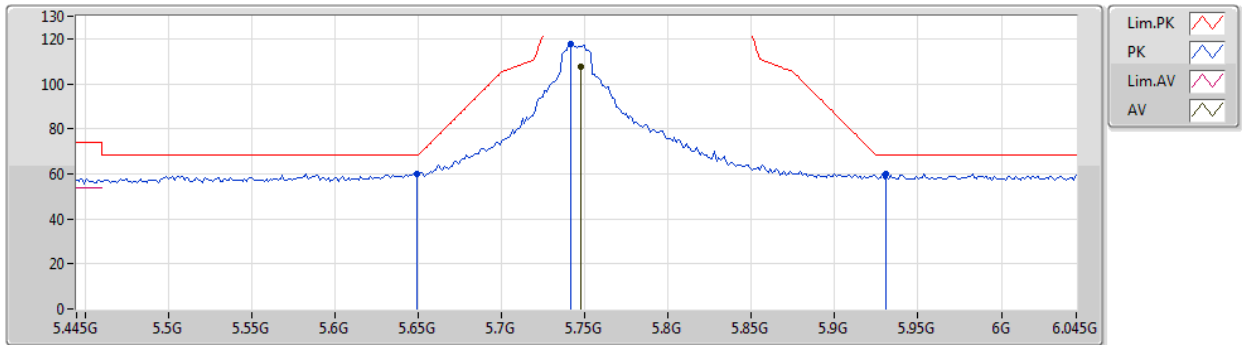


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	100.40	Inf	-Inf	6.98	3	Vertical	277	1.00	-	93.42	31.94	9.40	34.36
PK	5.643G	59.64	68.20	-8.56	6.63	3	Vertical	277	1.00	-	53.01	31.69	9.28	34.34
PK	5.7474G	110.33	Inf	-Inf	6.98	3	Vertical	277	1.00	-	103.35	31.94	9.40	34.36
PK	5.9574G	59.76	68.20	-8.44	7.70	3	Vertical	277	1.00	-	52.06	32.40	9.54	34.24

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5745MHz_TX

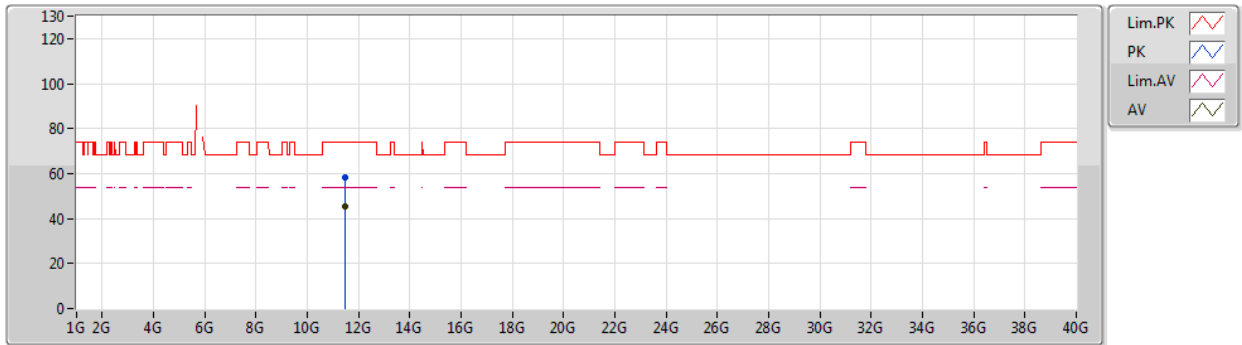


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	107.73	Inf	-Inf	6.98	3	Horizontal	180	3.00	-	100.75	31.94	9.40	34.36
PK	5.649G	60.10	68.20	-8.10	6.64	3	Horizontal	180	3.00	-	53.46	31.70	9.28	34.34
PK	5.7414G	117.77	Inf	-Inf	6.96	3	Horizontal	180	3.00	-	110.81	31.92	9.40	34.36
PK	5.931G	59.87	68.20	-8.33	7.62	3	Horizontal	180	3.00	-	52.25	32.40	9.53	34.31

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5745MHz_TX

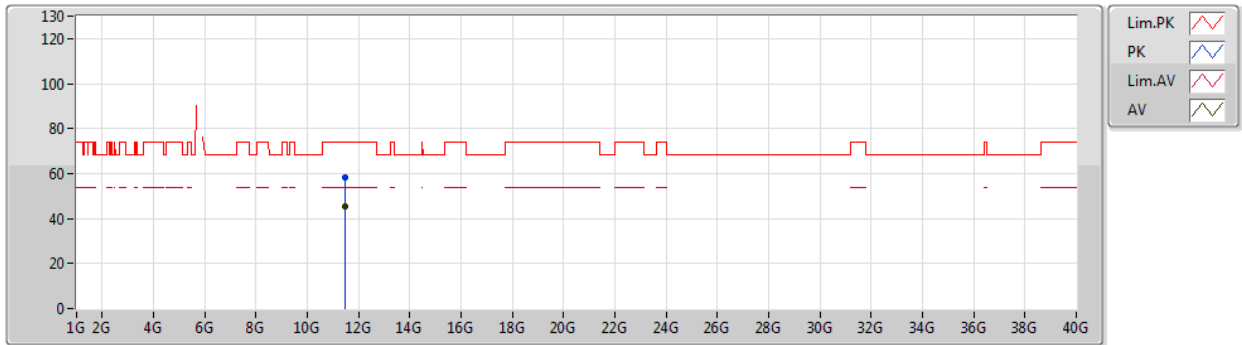


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49111G	45.46	54.00	-8.54	17.93	3	Vertical	298	1.49	-	27.53	39.56	12.60	34.23
PK	11.49179G	58.24	74.00	-15.76	17.93	3	Vertical	298	1.49	-	40.31	39.56	12.60	34.23

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5745MHz_TX

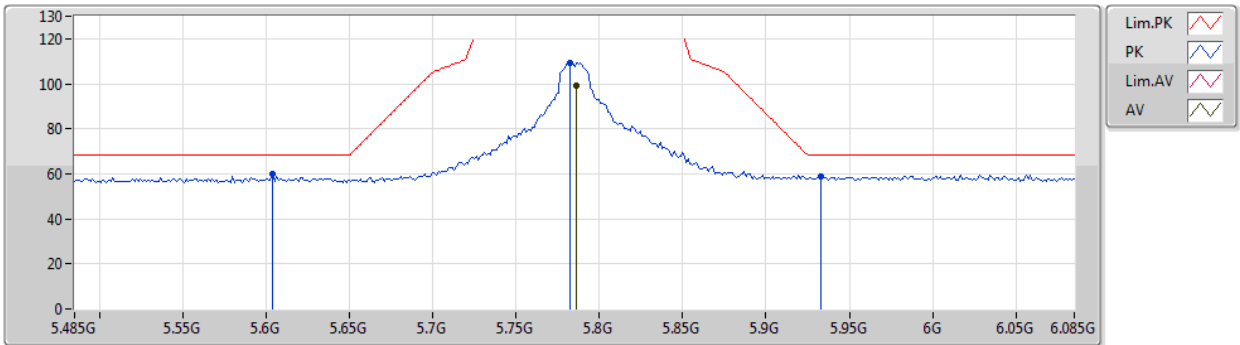


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49202G	45.52	54.00	-8.48	17.93	3	Horizontal	42	1.50	-	27.59	39.56	12.60	34.23
PK	11.49152G	58.28	74.00	-15.72	17.93	3	Horizontal	42	1.50	-	40.35	39.56	12.60	34.23

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5785MHz_TX

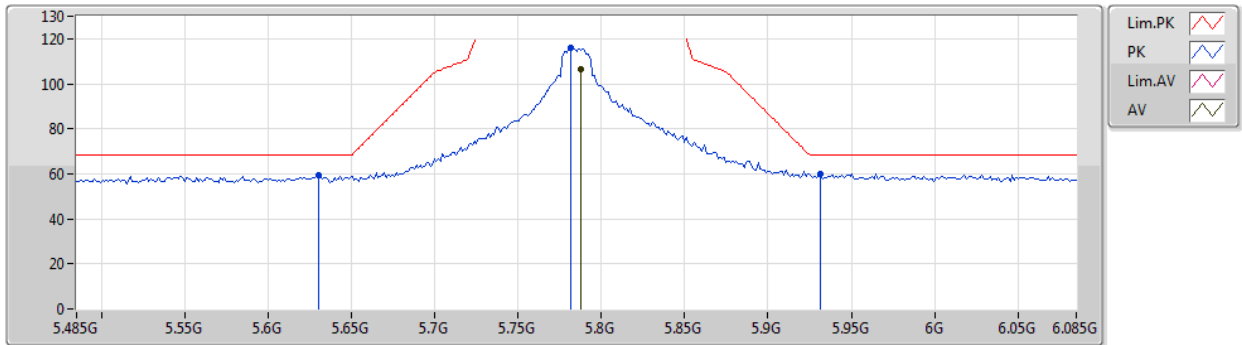


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7862G	99.36	Inf	-Inf	7.14	3	Vertical	275	1.00	-	92.22	32.06	9.45	34.37
PK	5.6038G	59.84	68.20	-8.36	6.50	3	Vertical	275	1.00	-	53.34	31.61	9.23	34.34
PK	5.7826G	109.37	Inf	-Inf	7.13	3	Vertical	275	1.00	-	102.24	32.05	9.45	34.37
PK	5.9326G	59.01	68.20	-9.19	7.63	3	Vertical	275	1.00	-	51.38	32.40	9.53	34.30

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5785MHz_TX

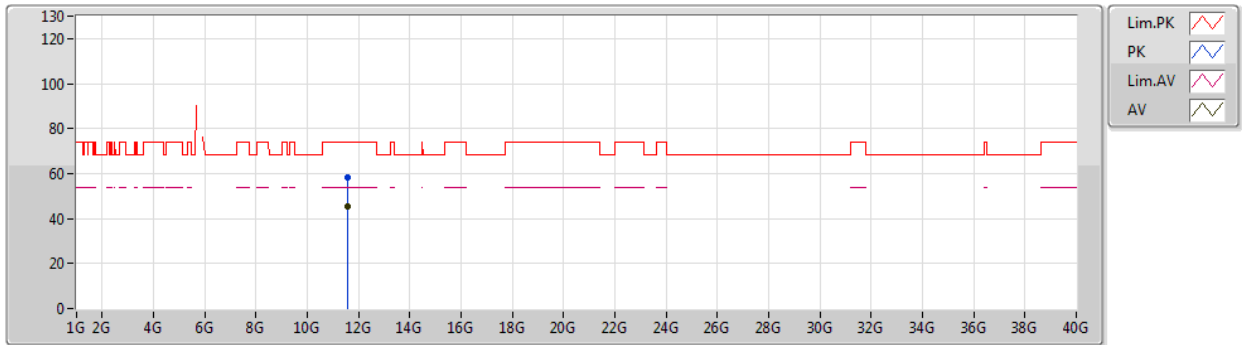


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	106.45	Inf	-Inf	7.14	3	Horizontal	171	2.44	-	99.31	32.06	9.45	34.37
PK	5.6302G	59.23	68.20	-8.97	6.58	3	Horizontal	171	2.44	-	52.65	31.66	9.26	34.34
PK	5.7814G	115.74	Inf	-Inf	7.11	3	Horizontal	171	2.44	-	108.63	32.04	9.44	34.37
PK	5.9314G	60.03	68.20	-8.17	7.63	3	Horizontal	171	2.44	-	52.40	32.40	9.53	34.30

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5785MHz_TX

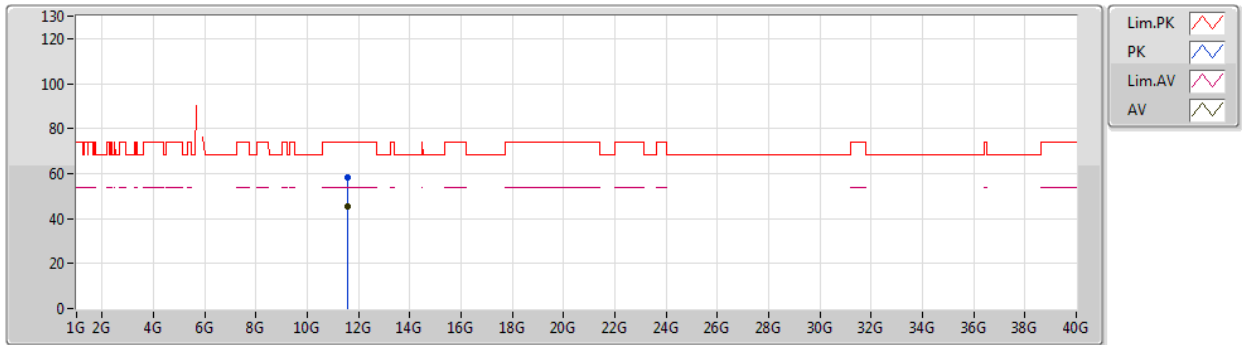


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57232G	45.33	54.00	-8.67	17.87	3	Vertical	163	2.10	-	27.46	39.46	12.65	34.24
PK	11.56934G	58.01	74.00	-15.99	17.86	3	Vertical	163	2.10	-	40.15	39.46	12.64	34.24

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5785MHz_TX

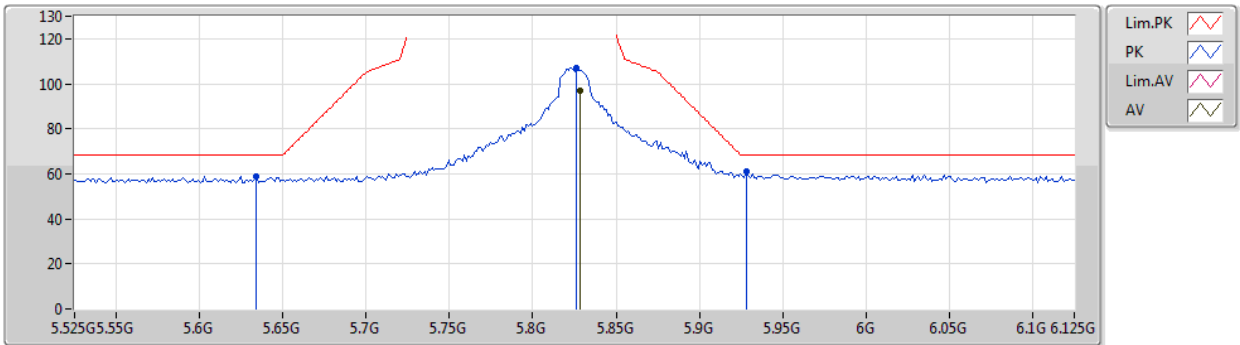


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.57034G	45.33	54.00	-8.67	17.87	3	Horizontal	334	1.50	-	27.46	39.46	12.65	34.24
PK	11.57128G	58.55	74.00	-15.45	17.87	3	Horizontal	334	1.50	-	40.68	39.46	12.65	34.24

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5825MHz_TX

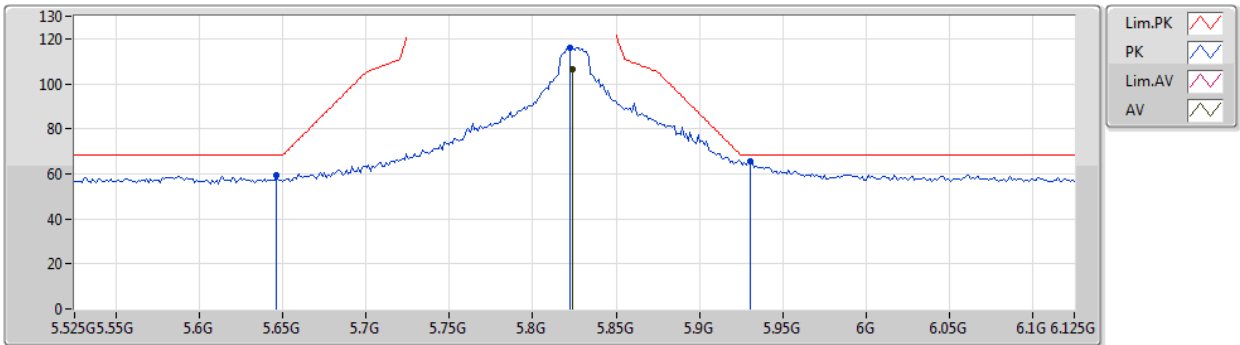


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8286G	96.80	Inf	-Inf	7.30	3	Vertical	48	2.14	-	89.50	32.19	9.48	34.37
PK	5.6342G	58.97	68.20	-9.23	6.59	3	Vertical	48	2.14	-	52.38	31.67	9.26	34.34
PK	5.8262G	107.06	Inf	-Inf	7.29	3	Vertical	48	2.14	-	99.77	32.18	9.48	34.37
PK	5.9282G	61.03	68.20	-7.17	7.62	3	Vertical	48	2.14	-	53.41	32.40	9.53	34.31

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5825MHz_TX

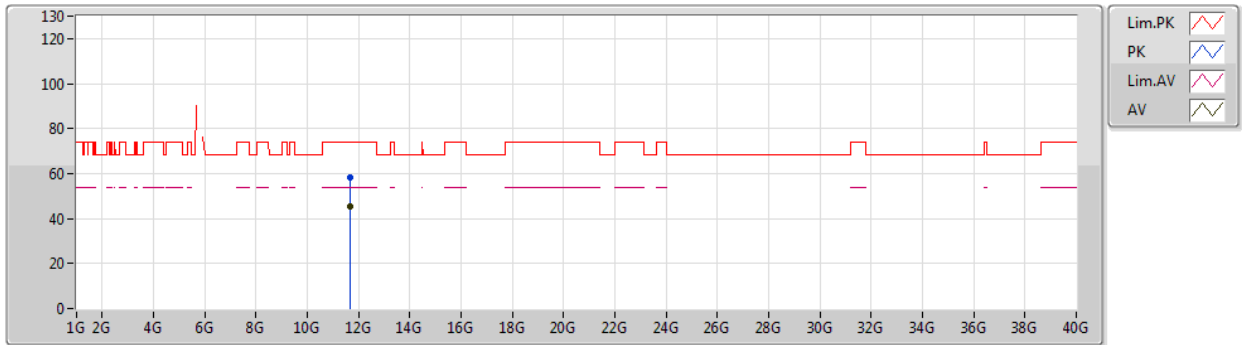


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8238G	106.41	Inf	-Inf	7.28	3	Horizontal	176	1.01	-	99.13	32.17	9.48	34.37
PK	5.6462G	59.36	68.20	-8.84	6.63	3	Horizontal	176	1.01	-	52.73	31.69	9.28	34.34
PK	5.8226G	116.08	Inf	-Inf	7.28	3	Horizontal	176	1.01	-	108.80	32.17	9.48	34.37
PK	5.9306G	65.51	68.20	-2.69	7.62	3	Horizontal	176	1.01	-	57.89	32.40	9.53	34.31

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5825MHz_TX

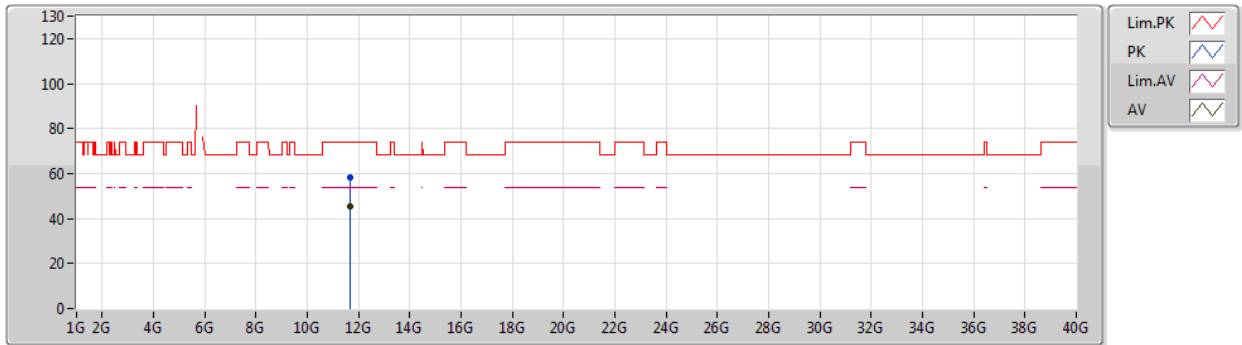


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65049G	45.32	54.00	-8.68	17.80	3	Vertical	22	1.50	-	27.52	39.35	12.69	34.24
PK	11.65062G	58.22	74.00	-15.78	17.80	3	Vertical	22	1.50	-	40.42	39.35	12.69	34.24

802.11a_Nss1,(6Mbps)_1TX(Port1)

01/08/2019

5825MHz_TX

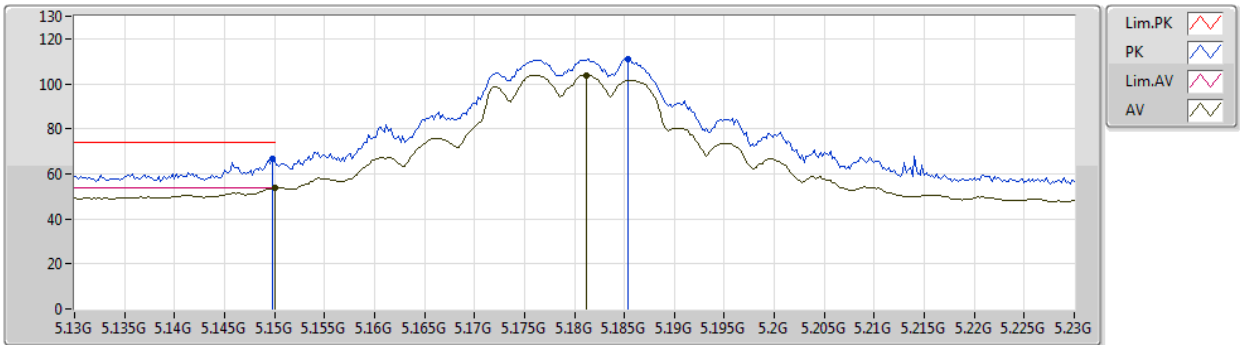


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65241G	45.41	54.00	-8.59	17.80	3	Horizontal	60	1.42	-	27.61	39.35	12.69	34.24
PK	11.65072G	58.27	74.00	-15.73	17.80	3	Horizontal	60	1.42	-	40.47	39.35	12.69	34.24

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5180MHz_TX

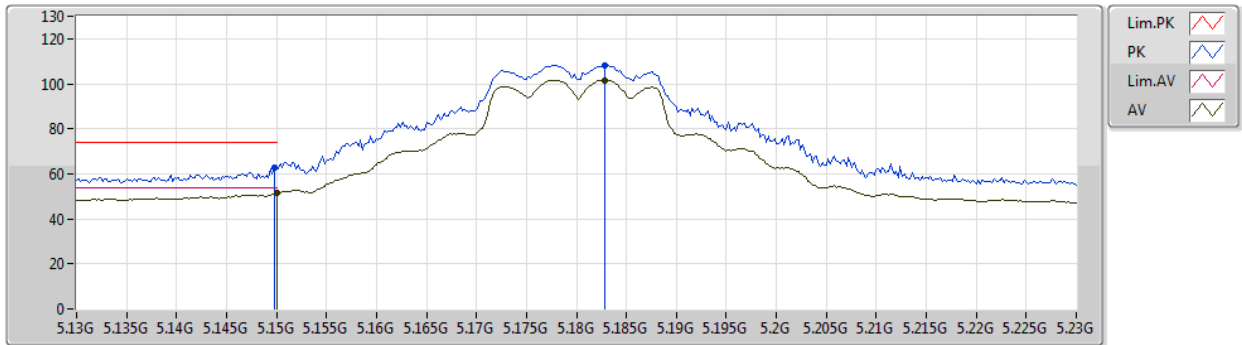


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.62	54.00	-0.38	11.12	3	Vertical	354	1.68	-	42.50	31.80	9.06	29.74
AV	5.1812G	103.94	Inf	-Inf	11.01	3	Vertical	354	1.68	-	92.93	31.68	9.06	29.73
PK	5.1498G	66.48	74.00	-7.52	11.12	3	Vertical	354	1.68	-	55.36	31.80	9.06	29.74
PK	5.1854G	111.20	Inf	-Inf	10.99	3	Vertical	354	1.68	-	100.21	31.66	9.06	29.73

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5180MHz_TX

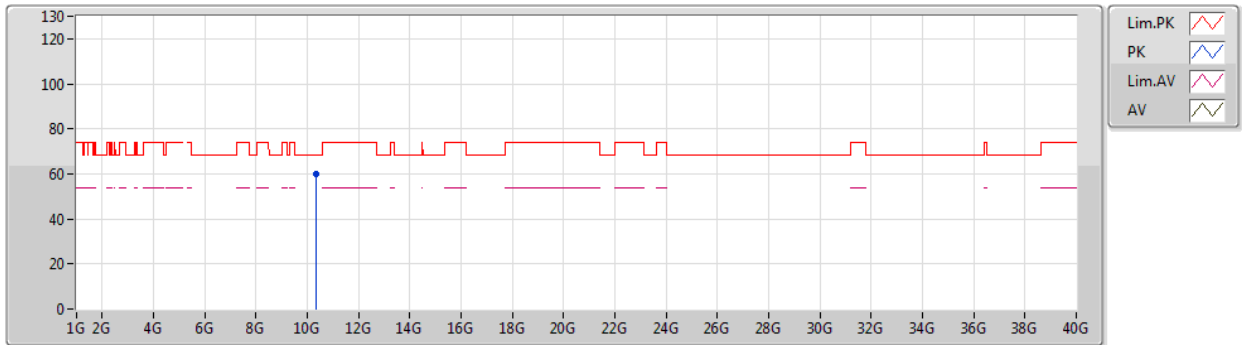


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.40	54.00	-2.60	11.12	3	Horizontal	7	2.10	-	40.28	31.80	9.06	29.74
AV	5.1828G	101.62	Inf	-Inf	11.00	3	Horizontal	7	2.10	-	90.62	31.67	9.06	29.73
PK	5.1498G	62.93	74.00	-11.07	11.12	3	Horizontal	7	2.10	-	51.81	31.80	9.06	29.74
PK	5.1828G	108.19	Inf	-Inf	11.00	3	Horizontal	7	2.10	-	97.19	31.67	9.06	29.73

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5180MHz_TX

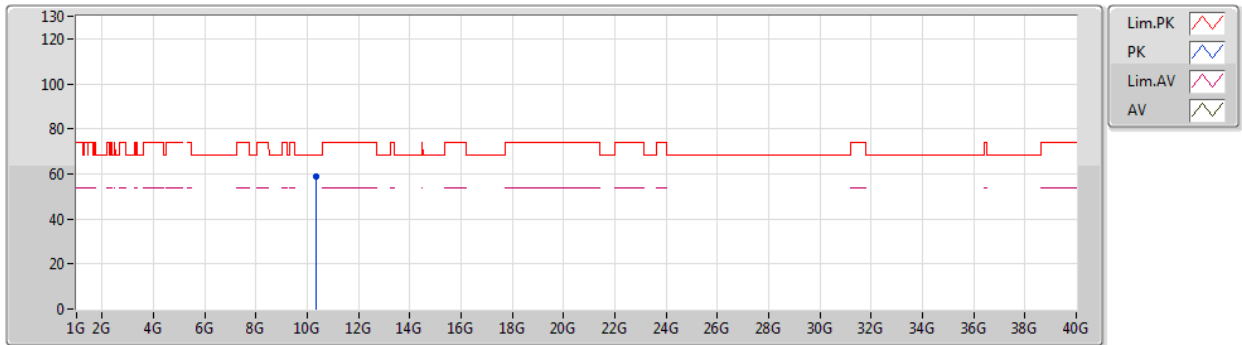


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.3651G	60.01	68.20	-8.19	20.17	3	Vertical	176	1.50	-	39.84	39.37	11.95	31.15

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5180MHz_TX

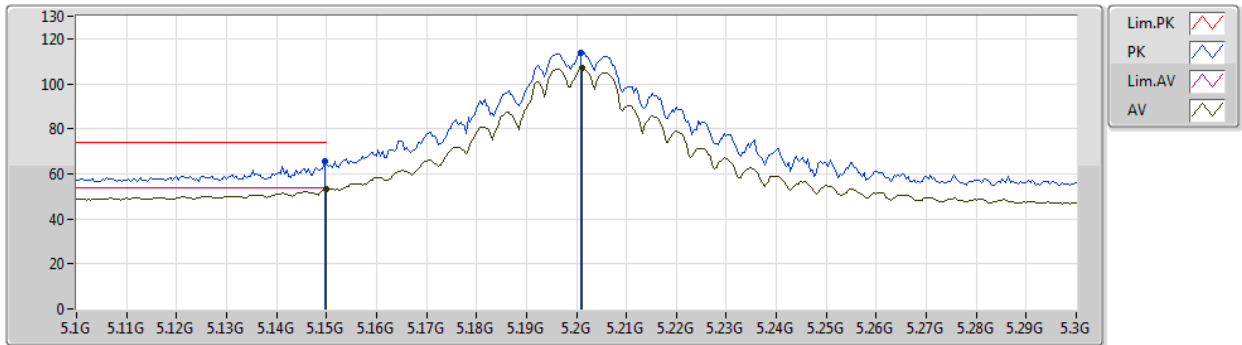


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.36198G	59.10	68.20	-9.10	20.17	3	Horizontal	45	2.46	-	38.93	39.37	11.95	31.15

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5200MHz_TX

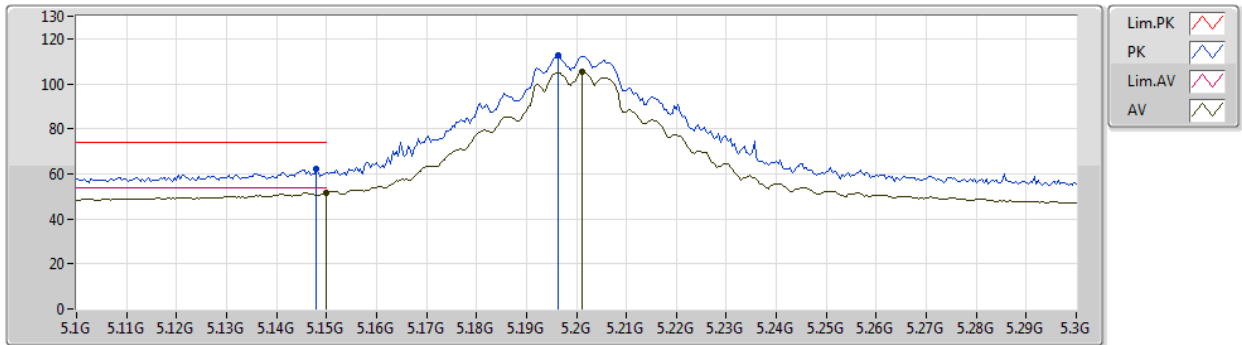


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.22	54.00	-0.78	11.12	3	Vertical	354	1.67	-	42.10	31.80	9.06	29.74
AV	5.2012G	107.20	Inf	-Inf	10.93	3	Vertical	354	1.67	-	96.27	31.60	9.06	29.73
PK	5.1496G	65.32	74.00	-8.68	11.12	3	Vertical	354	1.67	-	54.20	31.80	9.06	29.74
PK	5.2008G	113.72	Inf	-Inf	10.93	3	Vertical	354	1.67	-	102.79	31.60	9.06	29.73

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5200MHz_TX

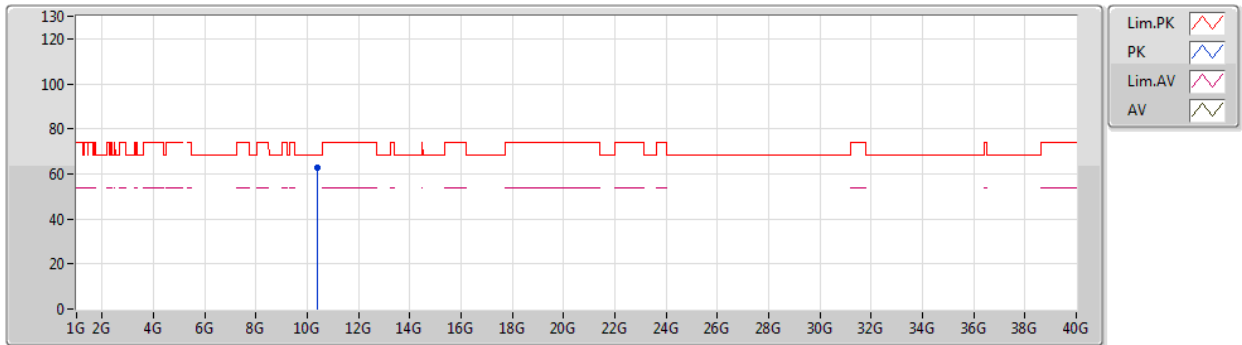


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.68	54.00	-2.32	11.12	3	Horizontal	1	2.95	-	40.56	31.80	9.06	29.74
AV	5.2012G	105.11	Inf	-Inf	10.93	3	Horizontal	1	2.95	-	94.18	31.60	9.06	29.73
PK	5.148G	62.39	74.00	-11.61	11.13	3	Horizontal	1	2.95	-	51.26	31.81	9.06	29.74
PK	5.1964G	112.35	Inf	-Inf	10.94	3	Horizontal	1	2.95	-	101.41	31.61	9.06	29.73

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5200MHz_TX

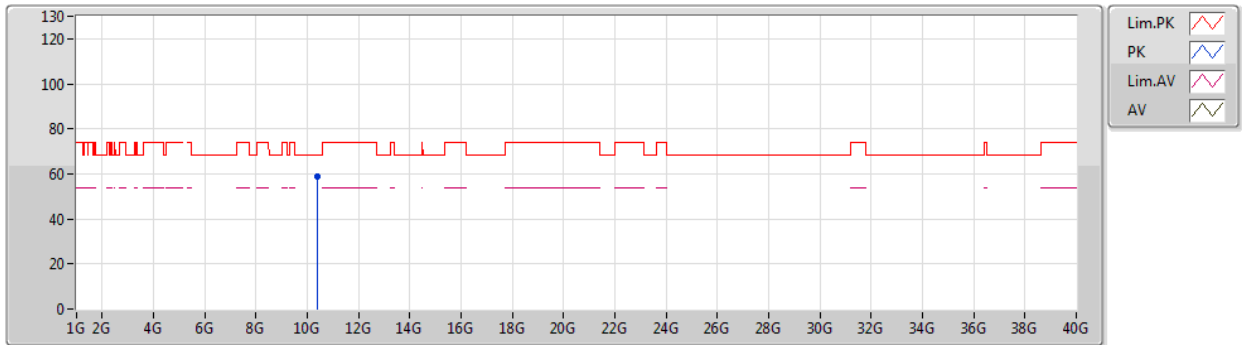


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.39936G	62.73	68.20	-5.47	20.24	3	Vertical	174	1.50	-	42.49	39.42	11.97	31.15

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5200MHz_TX

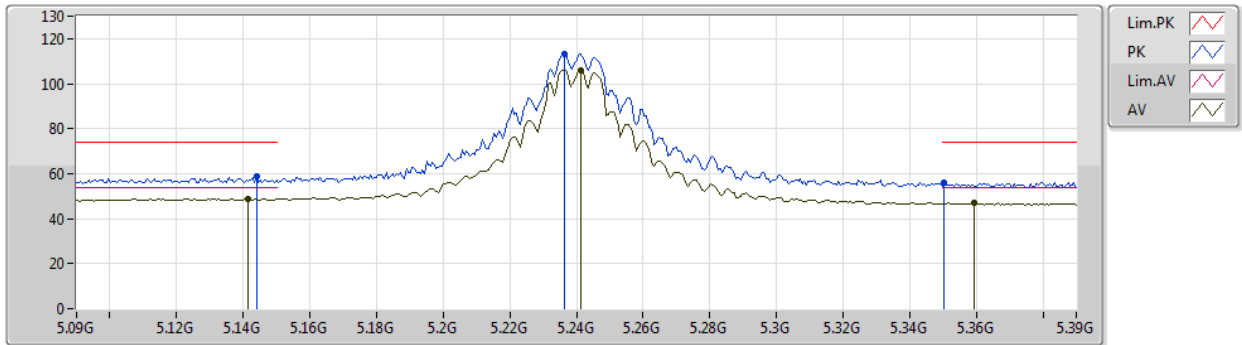


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.39884G	58.92	68.20	-9.28	20.24	3	Horizontal	160	1.48	-	38.68	39.42	11.97	31.15

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5240MHz_TX

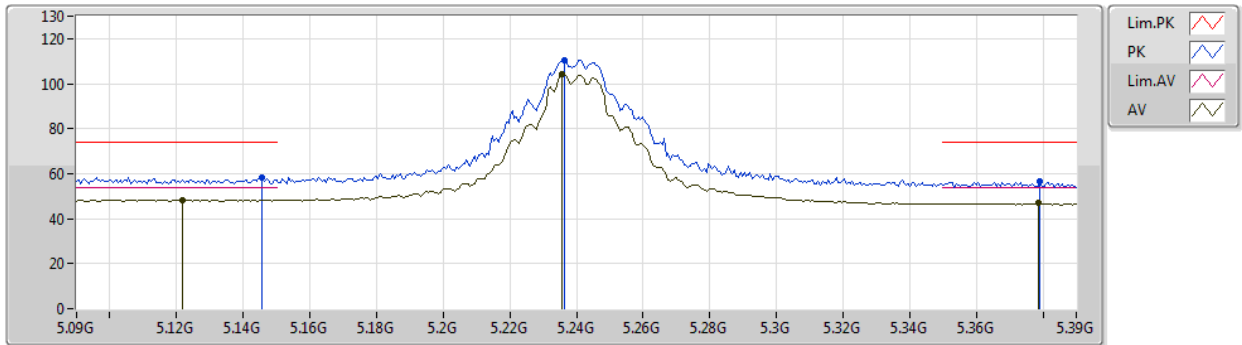


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1416G	48.73	54.00	-5.27	11.15	3	Vertical	356	1.65	-	37.58	31.83	9.06	29.74
AV	5.2412G	106.11	Inf	-Inf	10.79	3	Vertical	356	1.65	-	95.32	31.44	9.08	29.73
AV	5.3594G	46.82	54.00	-7.18	10.81	3	Vertical	356	1.65	-	36.01	31.38	9.14	29.71
PK	5.144G	58.56	74.00	-15.44	11.14	3	Vertical	356	1.65	-	47.42	31.82	9.06	29.74
PK	5.2364G	113.06	Inf	-Inf	10.80	3	Vertical	356	1.65	-	102.26	31.45	9.08	29.73
PK	5.3504G	55.92	74.00	-18.08	10.78	3	Vertical	356	1.65	-	45.14	31.35	9.14	29.71

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5240MHz_TX

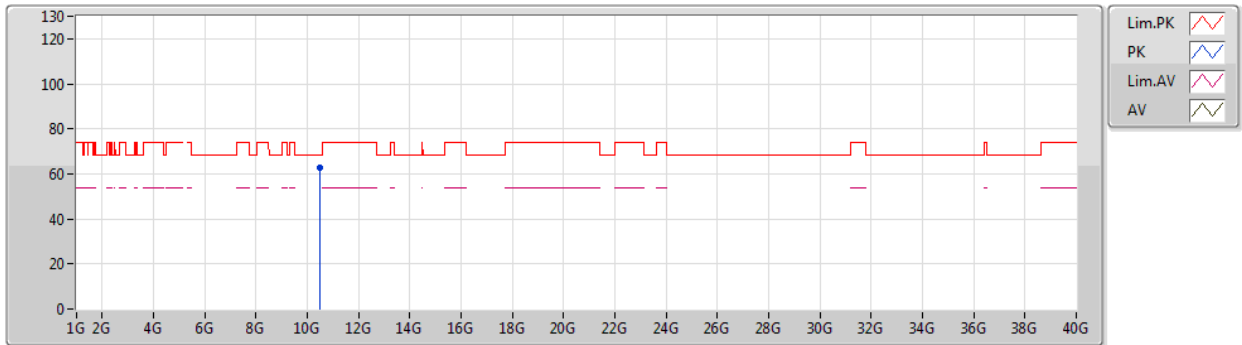


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1218G	48.41	54.00	-5.59	11.22	3	Horizontal	9	1.75	-	37.19	31.91	9.06	29.75
AV	5.2358G	104.04	Inf	-Inf	10.81	3	Horizontal	9	1.75	-	93.23	31.46	9.08	29.73
AV	5.3786G	46.82	54.00	-7.18	10.90	3	Horizontal	9	1.75	-	35.92	31.44	9.16	29.70
PK	5.1458G	58.19	74.00	-15.81	11.14	3	Horizontal	9	1.75	-	47.05	31.82	9.06	29.74
PK	5.2364G	110.49	Inf	-Inf	10.80	3	Horizontal	9	1.75	-	99.69	31.45	9.08	29.73
PK	5.3792G	56.73	74.00	-17.27	10.90	3	Horizontal	9	1.75	-	45.83	31.44	9.16	29.70

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5240MHz_TX

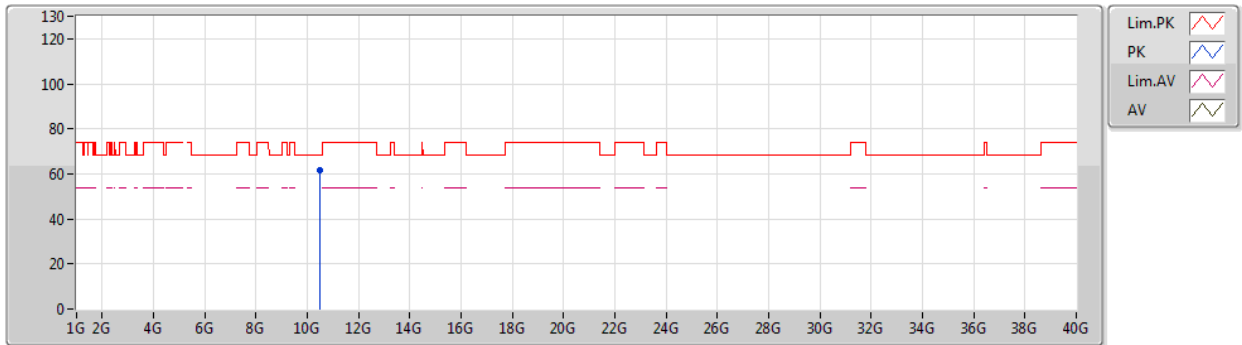


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.48616G	63.01	68.20	-5.19	20.38	3	Vertical	183	1.49	-	42.63	39.53	12.02	31.17

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5240MHz_TX

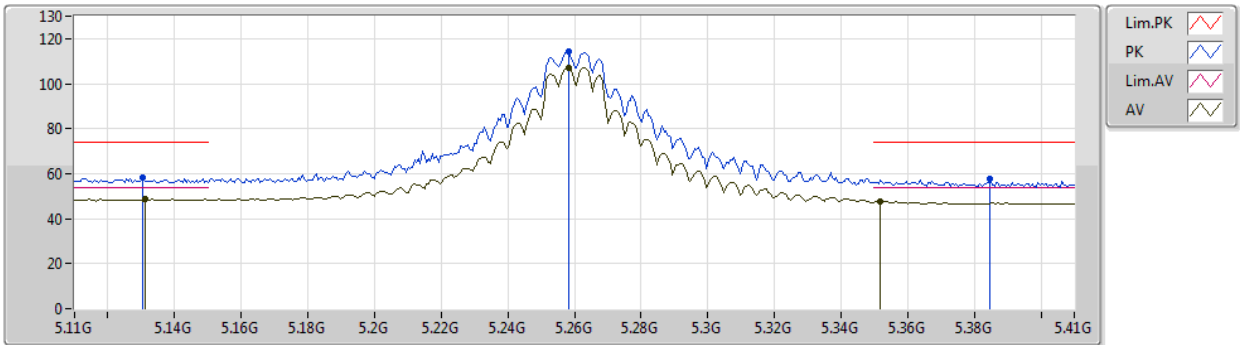


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.4786G	61.78	68.20	-6.42	20.36	3	Horizontal	176	1.11	-	41.42	39.52	12.01	31.17

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5260MHz_TX

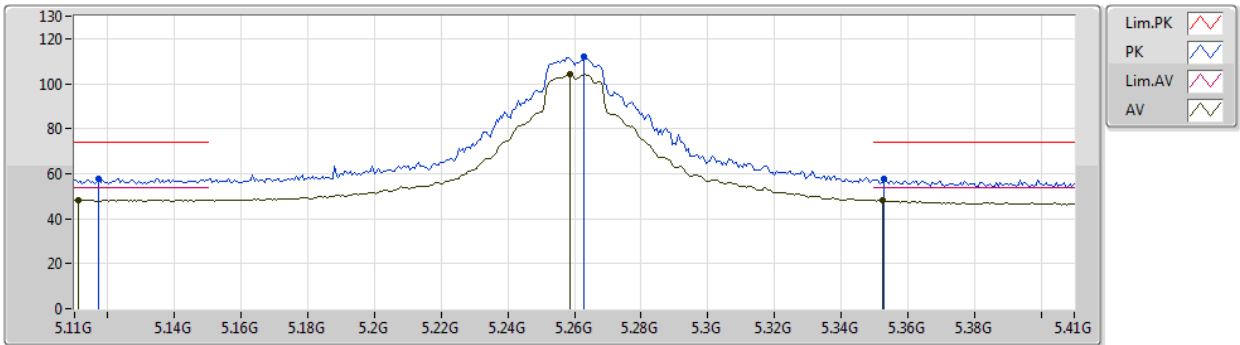


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.131G	48.62	54.00	-5.38	11.20	3	Vertical	358	1.54	-	37.42	31.88	9.06	29.74
AV	5.2582G	107.06	Inf	-Inf	10.74	3	Vertical	358	1.54	-	96.32	31.37	9.09	29.72
AV	5.3518G	47.66	54.00	-6.34	10.79	3	Vertical	358	1.54	-	36.87	31.36	9.14	29.71
PK	5.1304G	58.10	74.00	-15.90	11.20	3	Vertical	358	1.54	-	46.90	31.88	9.06	29.74
PK	5.2582G	114.20	Inf	-Inf	10.74	3	Vertical	358	1.54	-	103.46	31.37	9.09	29.72
PK	5.3848G	57.63	74.00	-16.37	10.91	3	Vertical	358	1.54	-	46.72	31.45	9.16	29.70

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5260MHz_TX

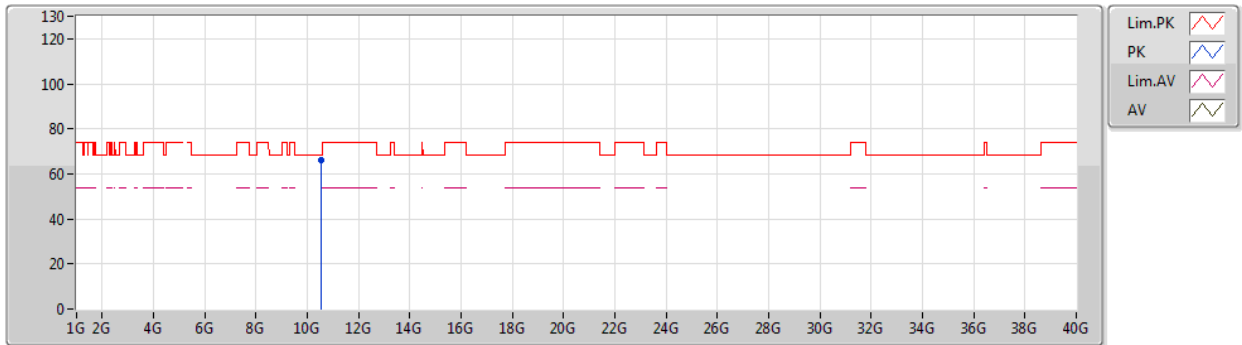


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1112G	48.44	54.00	-5.56	11.27	3	Horizontal	13	2.72	-	37.17	31.96	9.06	29.75
AV	5.2588G	104.08	Inf	-Inf	10.73	3	Horizontal	13	2.72	-	93.35	31.36	9.09	29.72
AV	5.3524G	47.98	54.00	-6.02	10.79	3	Horizontal	13	2.72	-	37.19	31.36	9.14	29.71
PK	5.1172G	57.99	74.00	-16.01	11.24	3	Horizontal	13	2.72	-	46.75	31.93	9.06	29.75
PK	5.263G	111.88	Inf	-Inf	10.72	3	Horizontal	13	2.72	-	101.16	31.35	9.09	29.72
PK	5.353G	57.75	74.00	-16.25	10.79	3	Horizontal	13	2.72	-	46.96	31.36	9.14	29.71

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5260MHz_TX

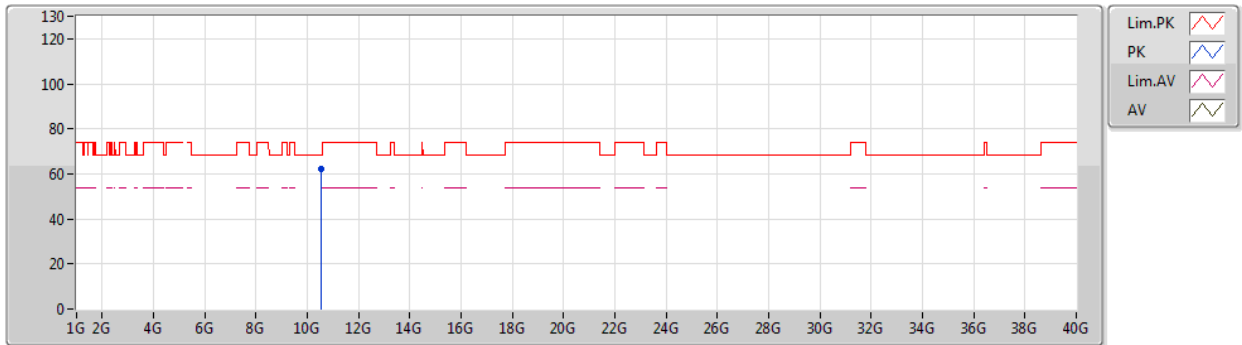


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.52224G	65.95	68.20	-2.25	20.45	3	Vertical	185	1.50	-	45.50	39.58	12.04	31.17

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5260MHz_TX

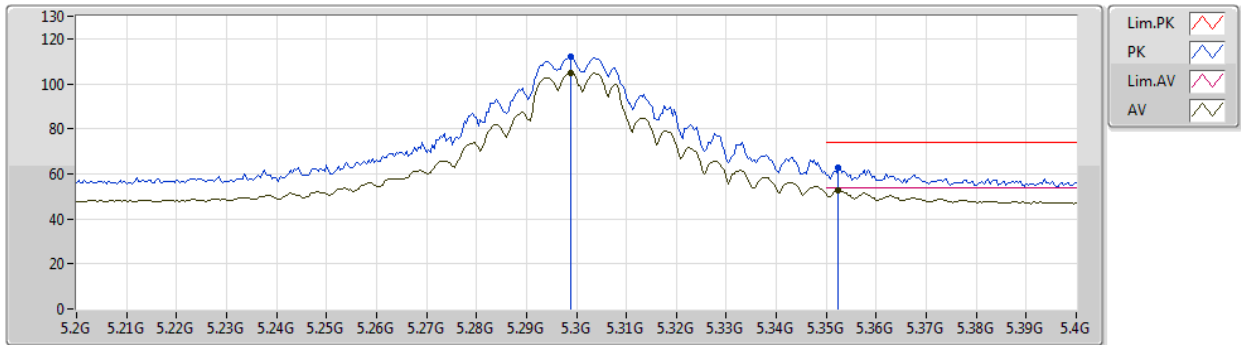


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.524G	62.21	68.20	-5.99	20.45	3	Horizontal	179	1.21	-	41.76	39.58	12.04	31.17

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5300MHz_TX

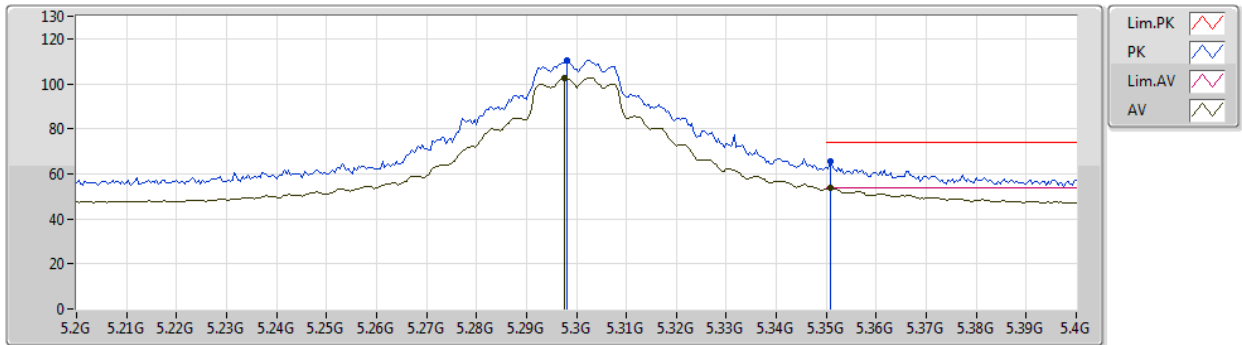


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2988G	104.64	Inf	-Inf	10.59	3	Vertical	332	1.50	-	94.05	31.20	9.11	29.72
AV	5.3524G	52.48	54.00	-1.52	10.79	3	Vertical	332	1.50	-	41.69	31.36	9.14	29.71
PK	5.2988G	111.95	Inf	-Inf	10.59	3	Vertical	332	1.50	-	101.36	31.20	9.11	29.72
PK	5.3524G	62.91	74.00	-11.09	10.79	3	Vertical	332	1.50	-	52.12	31.36	9.14	29.71

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5300MHz_TX

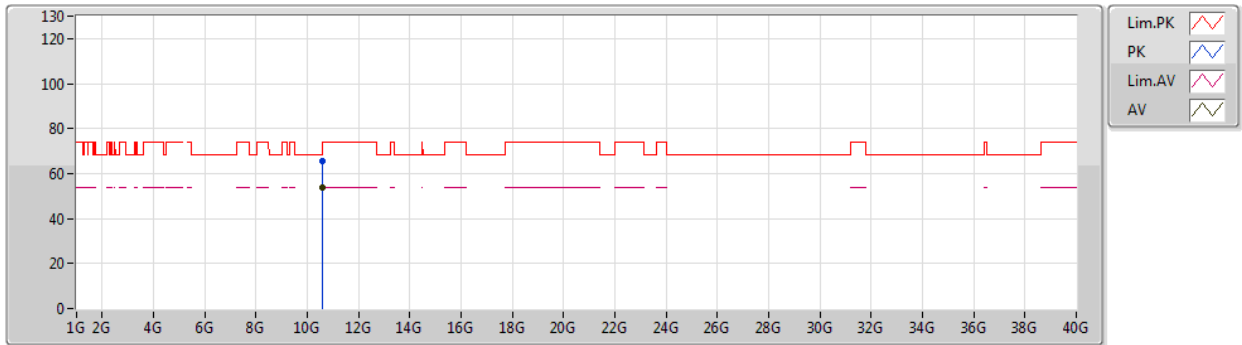


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2976G	102.48	Inf	-Inf	10.60	3	Horizontal	353	1.50	-	91.88	31.21	9.11	29.72
AV	5.3508G	53.58	54.00	-0.42	10.78	3	Horizontal	353	1.50	-	42.80	31.35	9.14	29.71
PK	5.298G	110.46	Inf	-Inf	10.60	3	Horizontal	353	1.50	-	99.86	31.21	9.11	29.72
PK	5.3508G	65.49	74.00	-8.51	10.78	3	Horizontal	353	1.50	-	54.71	31.35	9.14	29.71

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5300MHz_TX

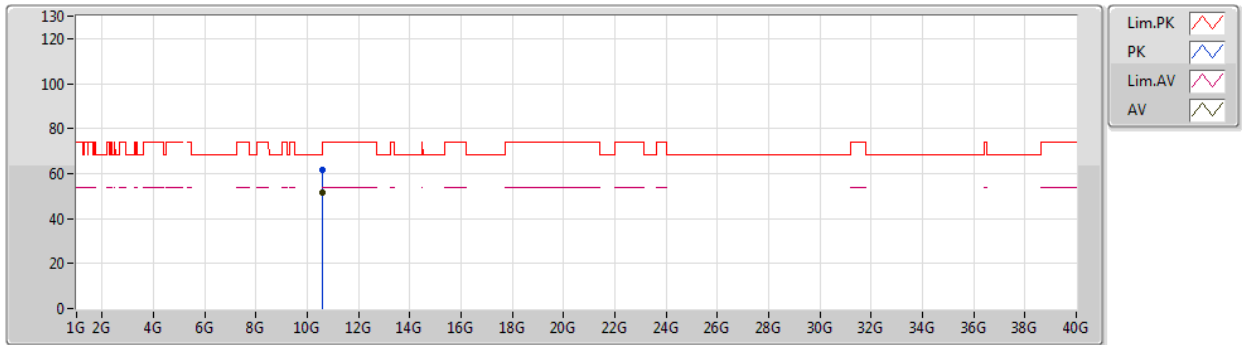


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60256G	53.66	54.00	-0.34	20.57	3	Vertical	191	2.40	-	33.09	39.68	12.08	31.19
PK	10.60384G	65.79	74.00	-8.21	20.58	3	Vertical	191	2.40	-	45.21	39.68	12.09	31.19

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5300MHz_TX

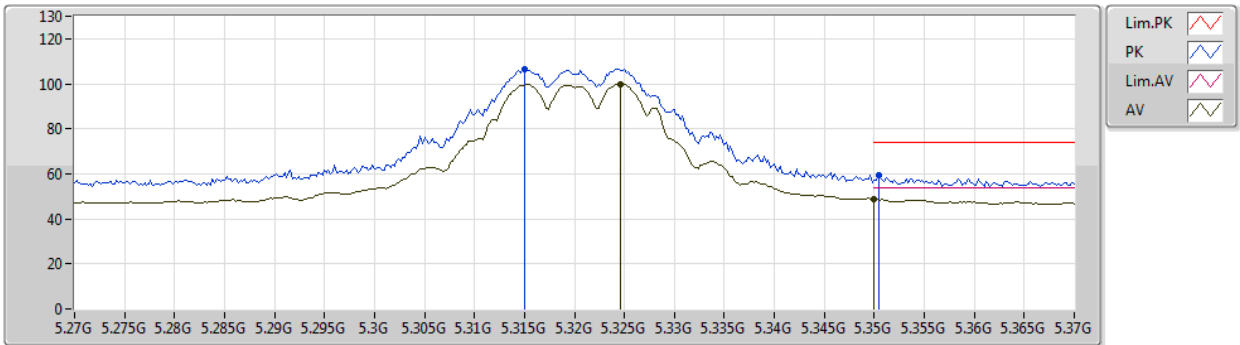


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6001G	51.81	54.00	-2.19	20.57	3	Horizontal	176	1.43	-	31.24	39.68	12.08	31.19
PK	10.59672G	61.76	68.20	-6.44	20.57	3	Horizontal	176	1.43	-	41.19	39.68	12.08	31.19

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5320MHz_TX

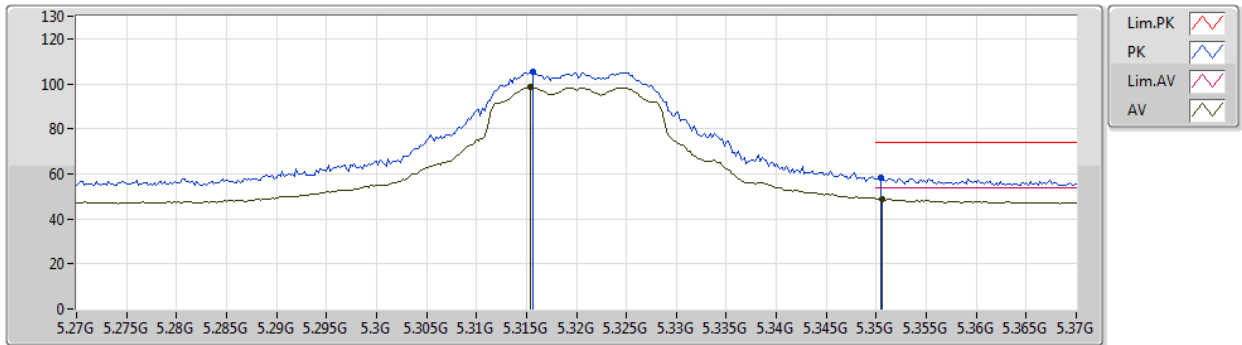


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3246G	99.82	Inf	-Inf	10.68	3	Vertical	353	1.50	-	89.14	31.27	9.13	29.72
AV	5.35G	48.92	54.00	-5.08	10.78	3	Vertical	353	1.50	-	38.14	31.35	9.14	29.71
PK	5.315G	106.29	Inf	-Inf	10.64	3	Vertical	353	1.50	-	95.65	31.24	9.12	29.72
PK	5.3504G	59.55	74.00	-14.45	10.78	3	Vertical	353	1.50	-	48.77	31.35	9.14	29.71

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5320MHz_TX

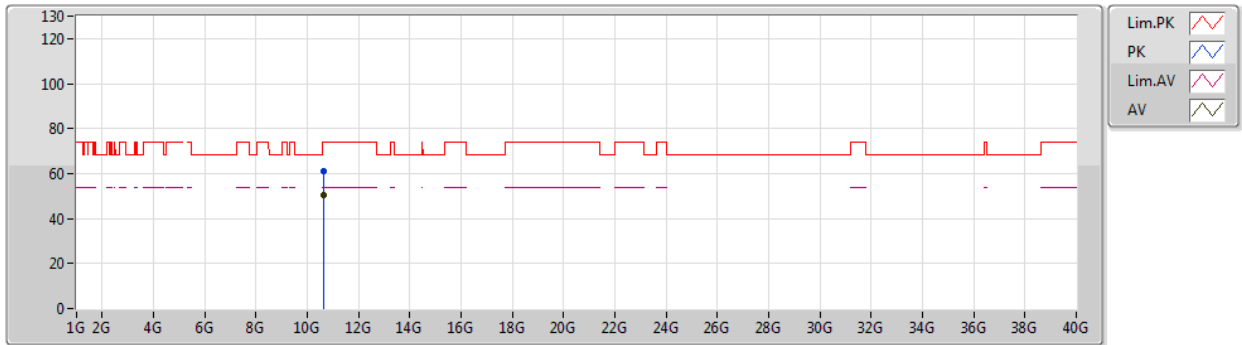


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3154G	98.50	Inf	-Inf	10.65	3	Horizontal	356	2.82	-	87.85	31.25	9.12	29.72
AV	5.3506G	48.96	54.00	-5.04	10.78	3	Horizontal	356	2.82	-	38.18	31.35	9.14	29.71
PK	5.3156G	105.34	Inf	-Inf	10.65	3	Horizontal	356	2.82	-	94.69	31.25	9.12	29.72
PK	5.3504G	58.28	74.00	-15.72	10.78	3	Horizontal	356	2.82	-	47.50	31.35	9.14	29.71

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5320MHz_TX

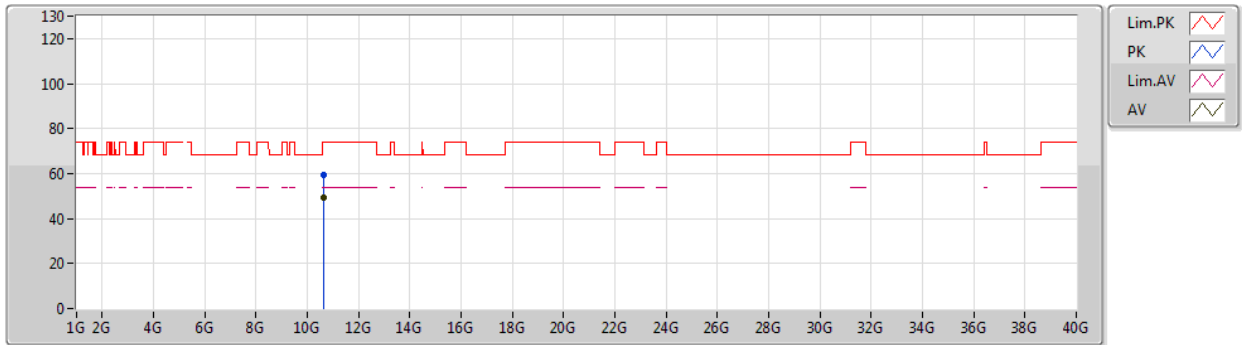


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64138G	50.35	54.00	-3.65	20.65	3	Vertical	196	1.50	-	29.70	39.73	12.11	31.19
PK	10.64102G	60.80	74.00	-13.20	20.65	3	Vertical	196	1.50	-	40.15	39.73	12.11	31.19

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5320MHz_TX

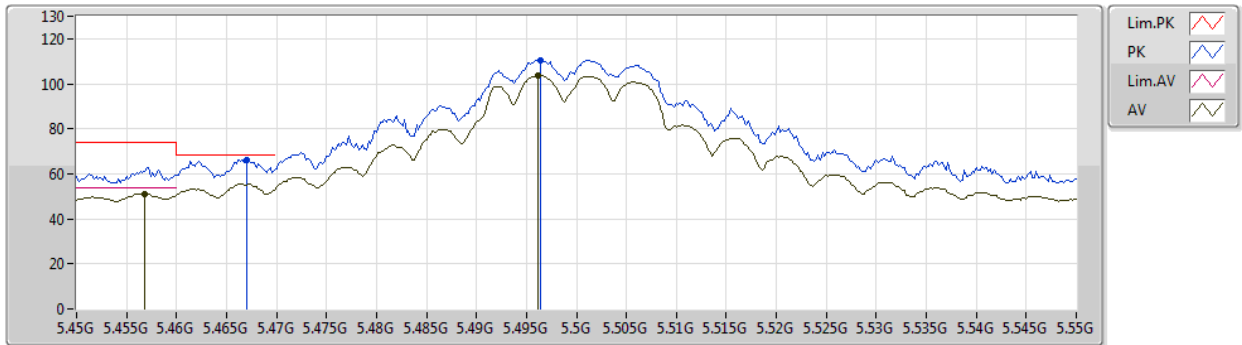


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64096G	49.11	54.00	-4.89	20.65	3	Horizontal	174	1.50	-	28.46	39.73	12.11	31.19
PK	10.6466G	59.39	74.00	-14.61	20.66	3	Horizontal	174	1.50	-	38.73	39.74	12.11	31.19

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5500MHz_TX

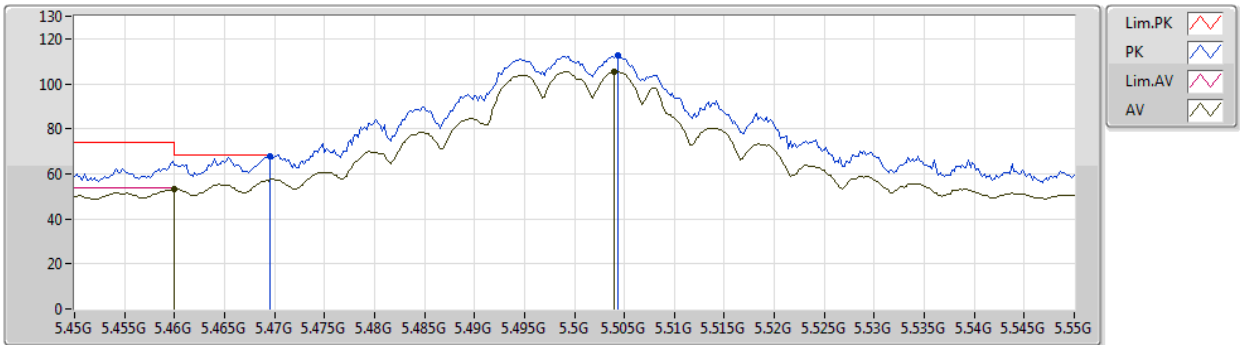


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4568G	51.09	54.00	-2.91	10.81	3	Vertical	355	1.50	-	40.28	31.67	9.18	30.04
AV	5.4962G	103.65	Inf	-Inf	10.70	3	Vertical	355	1.50	-	92.95	31.79	9.19	30.28
PK	5.467G	66.37	68.20	-1.83	10.79	3	Vertical	355	1.50	-	55.58	31.70	9.19	30.10
PK	5.4964G	110.36	Inf	-Inf	10.70	3	Vertical	355	1.50	-	99.66	31.79	9.19	30.28

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5500MHz_TX

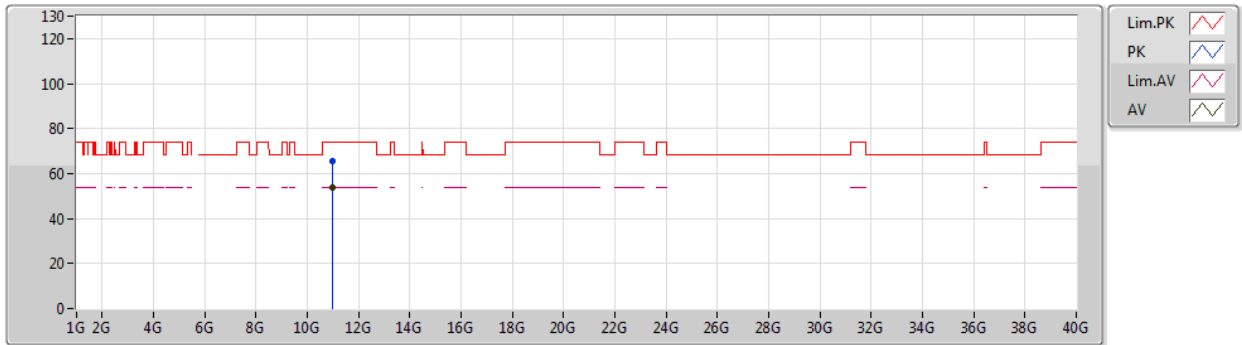


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	53.37	54.00	-0.63	10.80	3	Horizontal	359	1.49	-	42.57	31.68	9.18	30.06
AV	5.504G	105.22	Inf	-Inf	10.71	3	Horizontal	359	1.49	-	94.51	31.79	9.20	30.28
PK	5.4696G	68.04	68.20	-0.16	10.78	3	Horizontal	359	1.49	-	57.26	31.71	9.19	30.12
PK	5.5044G	112.66	Inf	-Inf	10.72	3	Horizontal	359	1.49	-	101.94	31.79	9.20	30.27

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5500MHz_TX

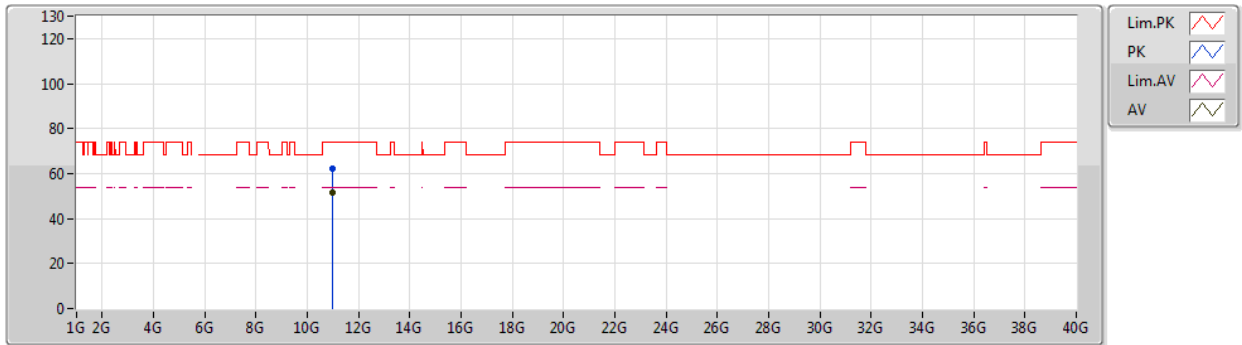


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00036G	53.72	54.00	-0.28	21.27	3	Vertical	194	2.56	-	32.45	40.20	12.32	31.25
PK	11.00095G	65.52	74.00	-8.48	21.27	3	Vertical	194	2.56	-	44.25	40.20	12.32	31.25

802.11a_Nss1,(6Mbps)_2TX

12/07/2019

5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00012G	51.41	54.00	-2.59	21.27	3	Horizontal	183	2.49	-	30.14	40.20	12.32	31.25
PK	11.00135G	62.05	74.00	-11.95	21.27	3	Horizontal	183	2.49	-	40.78	40.20	12.32	31.25