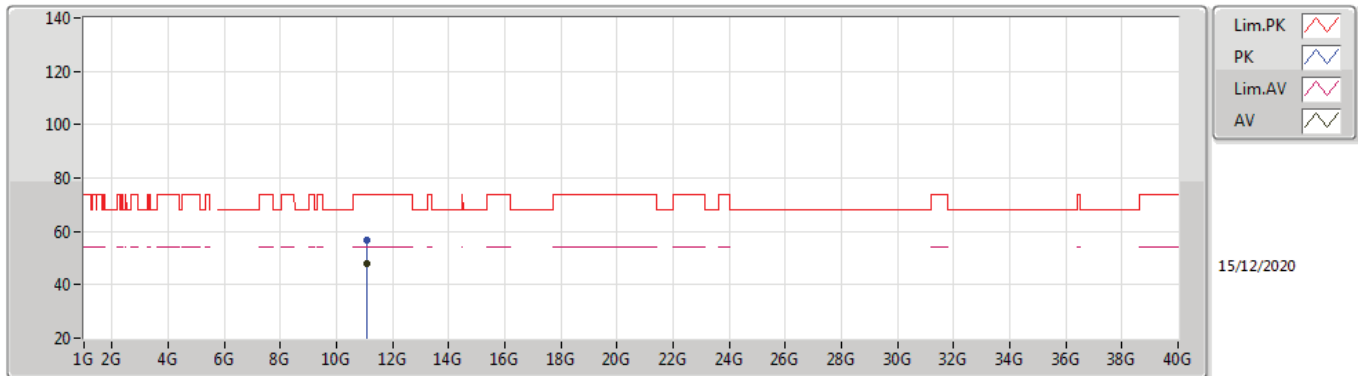




802.11ac VHT80\_Nss4,(MCS0)\_4TX

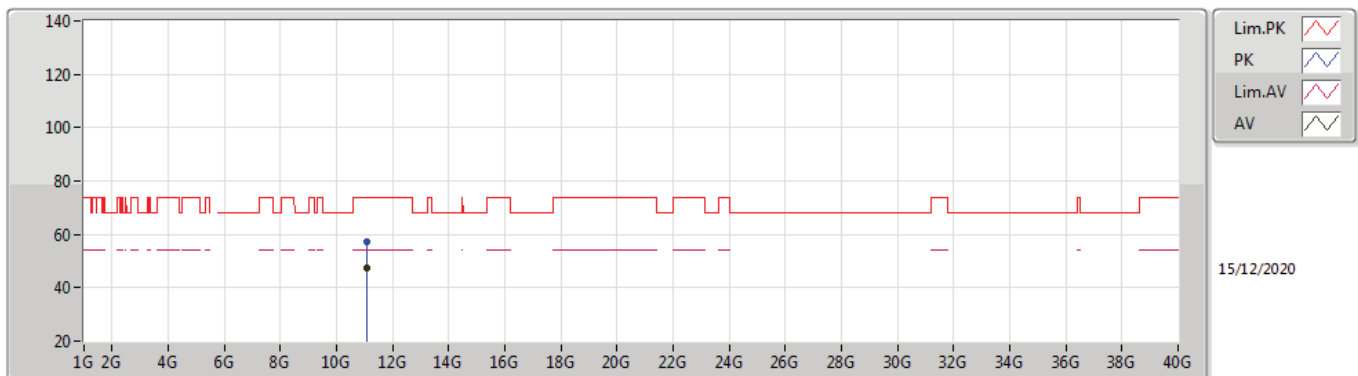
5530MHz\_TX



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	11.06166G	47.68	54.00	-6.32	18.86	3	Vertical	349	1.33	-	28.82	40.02	9.28	30.44
PK	11.06067G	56.94	74.00	-17.06	18.86	3	Vertical	349	1.33	-	38.08	40.02	9.28	30.44

802.11ac VHT80\_Nss4,(MCS0)\_4TX

5530MHz\_TX

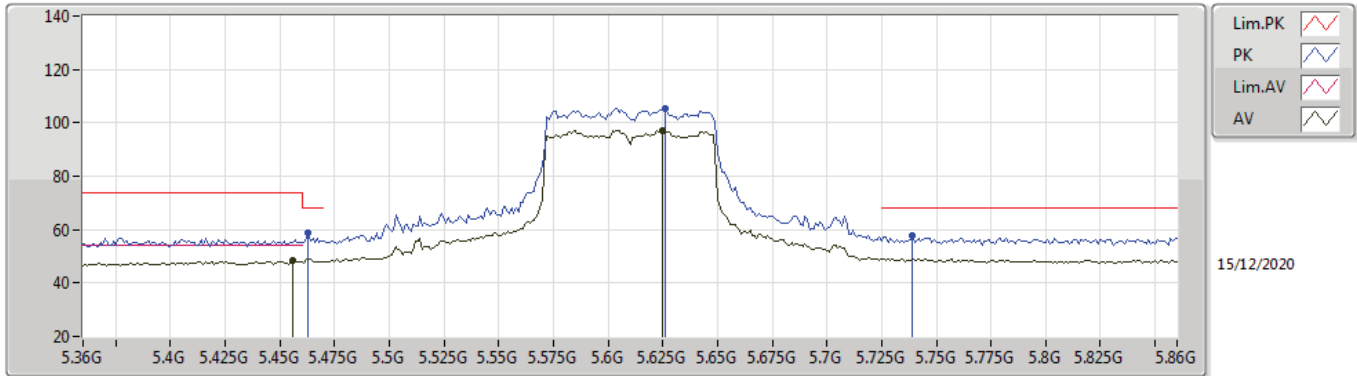


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06049G	47.57	54.00	-6.43	18.86	3	Horizontal	150	1.88	-	28.71	40.02	9.28	30.44
PK	11.05839G	57.09	74.00	-16.91	18.86	3	Horizontal	150	1.88	-	38.23	40.02	9.28	30.44



802.11ac VHT80\_Nss4,(MCS0)\_4TX

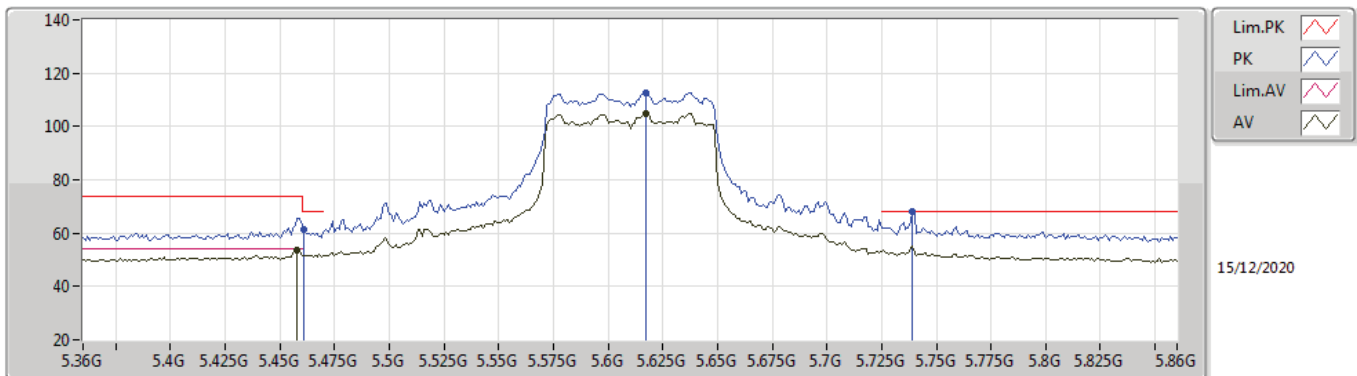
5610MHz\_TX



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	48.41	54.00	-5.59	9.25	3	Vertical	231	1.44	-	39.16	31.62	6.83	29.20
AV	5.625G	97.24	Inf	-Inf	9.47	3	Vertical	231	1.44	-	87.77	31.80	6.91	29.24
PK	5.463G	58.60	68.20	-9.60	9.28	3	Vertical	231	1.44	-	49.32	31.65	6.83	29.20
PK	5.626G	105.26	Inf	-Inf	9.47	3	Vertical	231	1.44	-	95.79	31.80	6.91	29.24
PK	5.739G	57.62	68.20	-10.58	9.67	3	Vertical	231	1.44	-	47.95	31.98	6.97	29.28

802.11ac VHT80\_Nss4,(MCS0)\_4TX

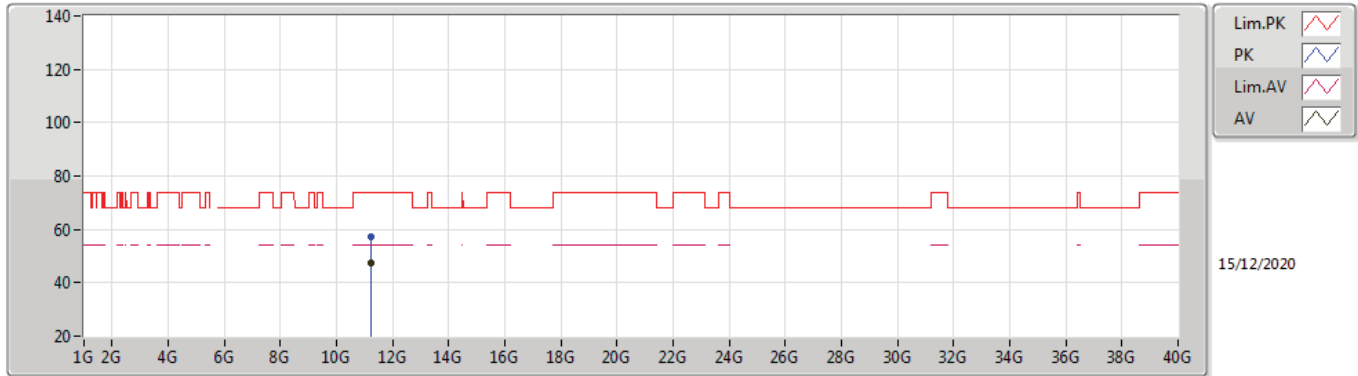
5610MHz\_TX



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	5.458G	53.52	54.00	-0.48	9.26	3	Horizontal	269	2.72	-	44.26	31.63	6.83	29.20
AV	5.617G	104.77	Inf	-Inf	9.50	3	Horizontal	269	2.72	-	95.27	31.83	6.91	29.24
PK	5.461G	61.21	68.20	-6.99	9.27	3	Horizontal	269	2.72	-	51.94	31.64	6.83	29.20
PK	5.617G	112.49	Inf	-Inf	9.50	3	Horizontal	269	2.72	-	102.99	31.83	6.91	29.24
PK	5.739G	68.07	68.20	-0.13	9.67	3	Horizontal	269	2.72	-	58.40	31.98	6.97	29.28

802.11ac VHT80\_Nss4,(MCS0)\_4TX

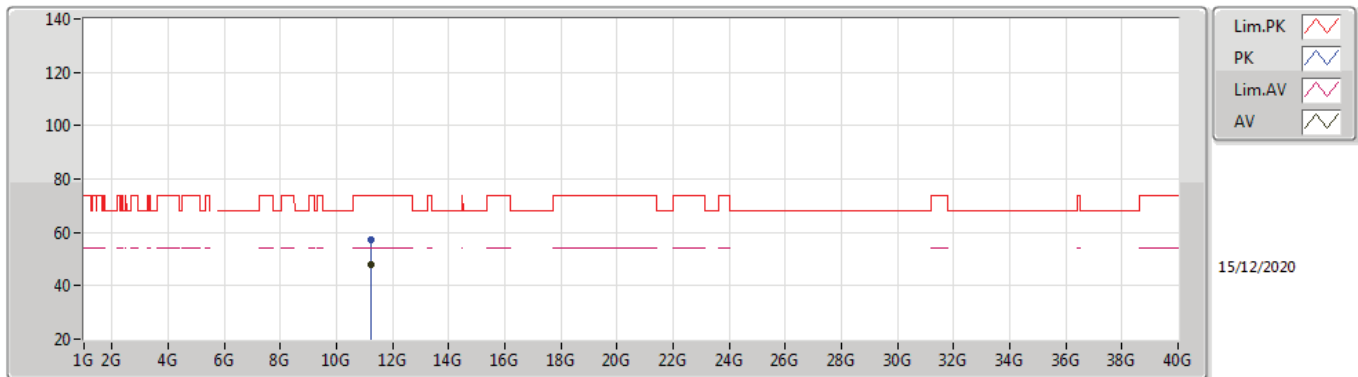
5610MHz\_TX



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	11.22104G	47.57	54.00	-6.43	18.73	3	Vertical	34	1.57	-	28.84	39.80	9.35	30.42
PK	11.21862G	57.11	74.00	-16.89	18.73	3	Vertical	34	1.57	-	38.38	39.80	9.35	30.42

802.11ac VHT80\_Nss4,(MCS0)\_4TX

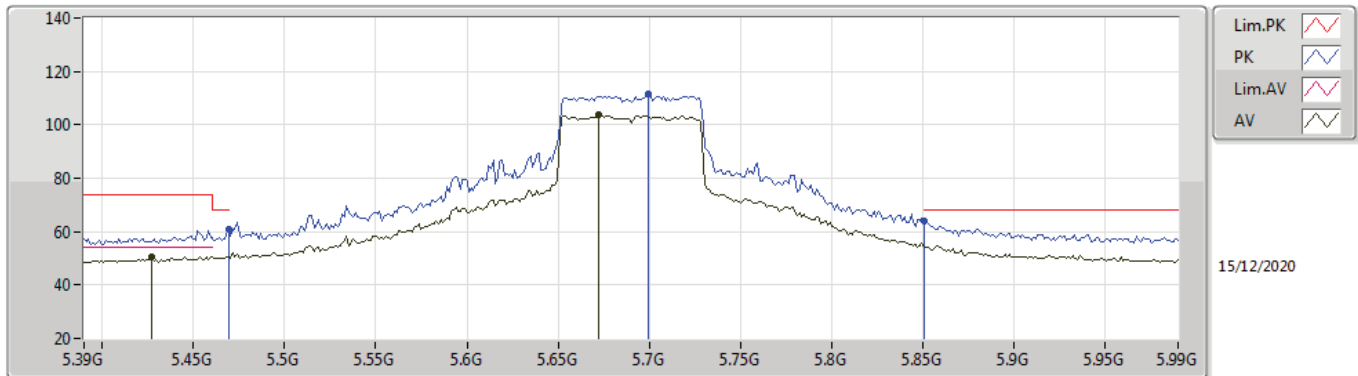
5610MHz\_TX



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	11.21829G	47.83	54.00	-6.17	18.73	3	Horizontal	27	2.44	-	29.10	39.80	9.35	30.42
PK	11.22173G	57.40	74.00	-16.60	18.73	3	Horizontal	27	2.44	-	38.67	39.80	9.35	30.42

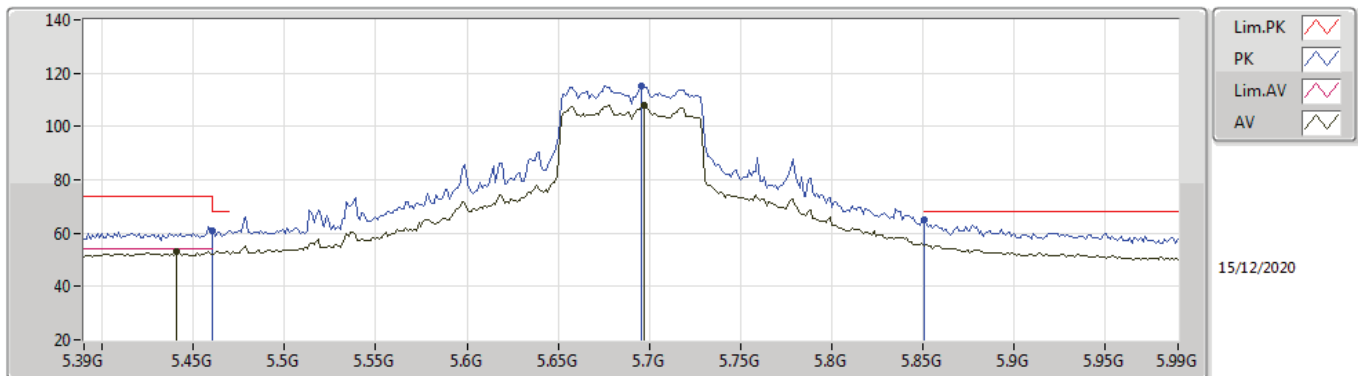


**802.11ac VHT80\_Nss4,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	5.4272G	50.52	54.00	-3.48	9.16	3	Vertical	54	3.00	-	41.36	31.55	6.81	29.20
AV	5.672G	103.85	Inf	-Inf	9.47	3	Vertical	54	3.00	-	94.38	31.79	6.94	29.26
PK	5.4692G	60.73	68.20	-7.47	9.31	3	Vertical	54	3.00	-	51.42	31.68	6.83	29.20
PK	5.6996G	111.51	Inf	-Inf	9.58	3	Vertical	54	3.00	-	101.93	31.90	6.95	29.27
PK	5.8508G	63.91	68.20	-4.29	9.81	3	Vertical	54	3.00	-	54.10	32.10	7.03	29.32

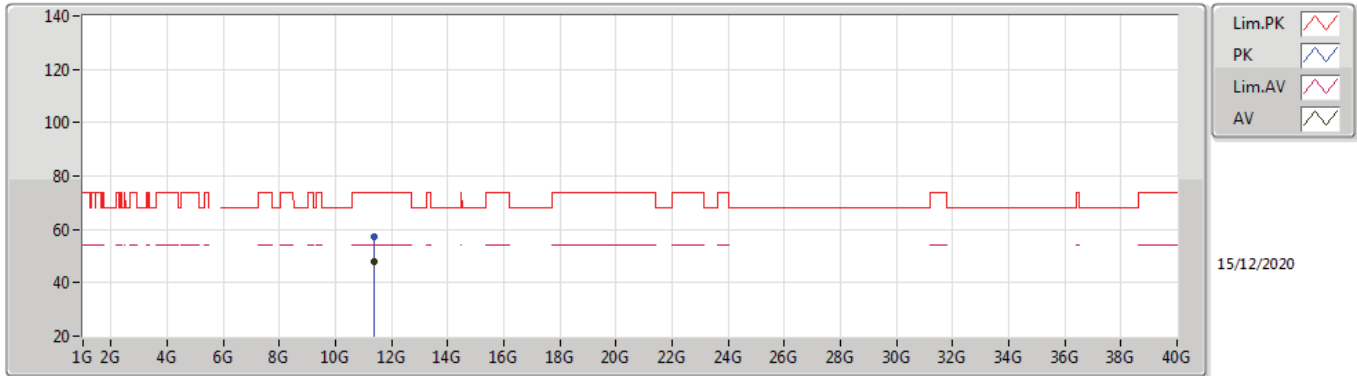
**802.11ac VHT80\_Nss4,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	5.4404G	53.09	54.00	-0.91	9.20	3	Horizontal	268	2.55	-	43.89	31.58	6.82	29.20
AV	5.6972G	107.84	Inf	-Inf	9.57	3	Horizontal	268	2.55	-	98.27	31.89	6.95	29.27
PK	5.46G	61.02	68.20	-7.18	9.27	3	Horizontal	268	2.55	-	51.75	31.64	6.83	29.20
PK	5.696G	115.30	Inf	-Inf	9.56	3	Horizontal	268	2.55	-	105.74	31.88	6.95	29.27
PK	5.8508G	65.02	68.20	-3.18	9.81	3	Horizontal	268	2.55	-	55.21	32.10	7.03	29.32

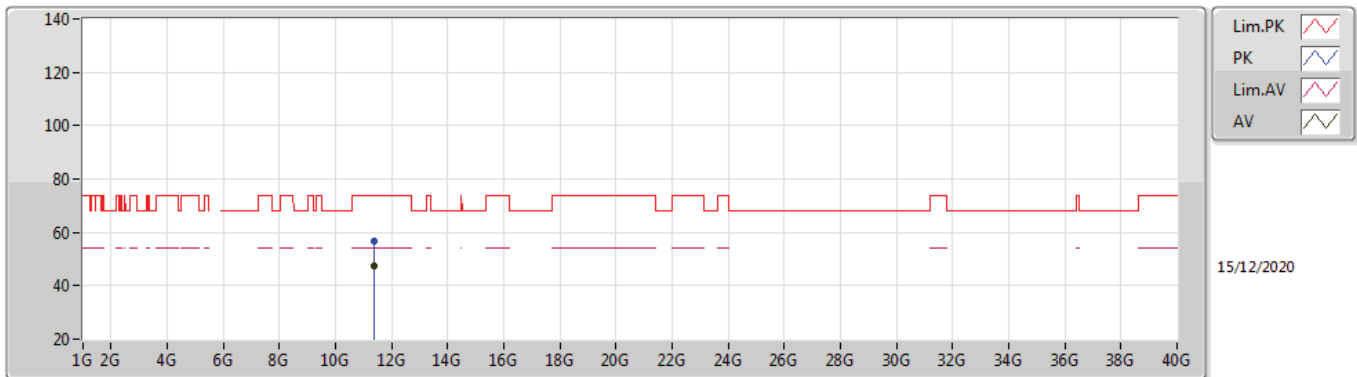


**802.11ac VHT80\_Nss4,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	11.38067G	47.76	54.00	-6.24	18.90	3	Vertical	146	1.55	-	28.86	39.88	9.42	30.40
PK	11.37923G	57.13	74.00	-16.87	18.90	3	Vertical	146	1.55	-	38.23	39.88	9.42	30.40

**802.11ac VHT80\_Nss4,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**

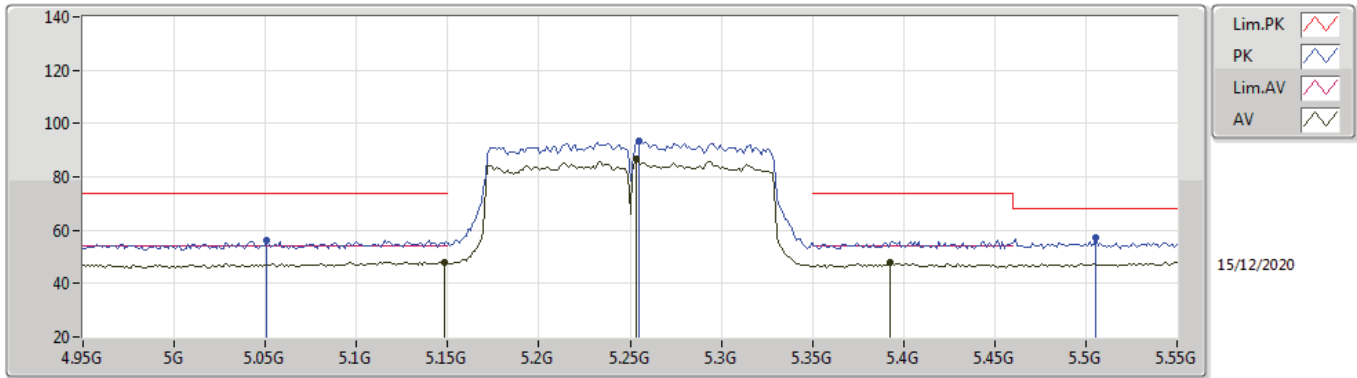


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3813G	47.66	54.00	-6.34	18.90	3	Horizontal	155	2.05	-	28.76	39.88	9.42	30.40
PK	11.37783G	56.95	74.00	-17.05	18.90	3	Horizontal	155	2.05	-	38.05	39.88	9.42	30.40



802.11ac VHT160\_Nss4,(MCS0)\_4TX

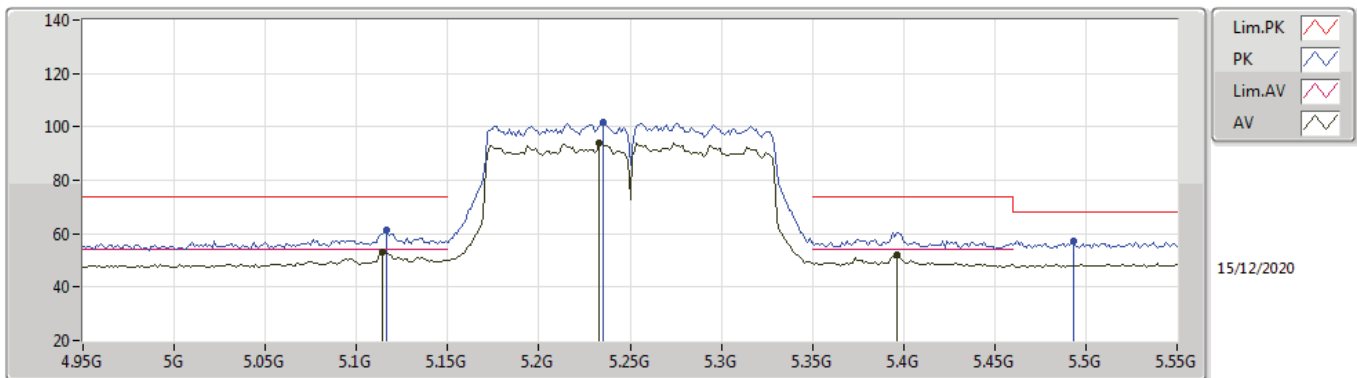
5250MHz\_TX



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	48.09	54.00	-5.91	9.59	3	Vertical	181	1.51	-	38.50	32.00	6.77	29.18
AV	5.2536G	86.78	Inf	-Inf	9.00	3	Vertical	181	1.51	-	77.78	31.39	6.80	29.19
AV	5.3928G	47.86	54.00	-6.14	9.05	3	Vertical	181	1.51	-	38.81	31.44	6.80	29.19
PK	5.0508G	56.31	74.00	-17.69	9.07	3	Vertical	181	1.51	-	47.24	31.51	6.73	29.17
PK	5.2548G	93.56	Inf	-Inf	9.00	3	Vertical	181	1.51	-	84.56	31.39	6.80	29.19
PK	5.5056G	57.34	68.20	-10.86	9.45	3	Vertical	181	1.51	-	47.89	31.80	6.85	29.20

802.11ac VHT160\_Nss4,(MCS0)\_4TX

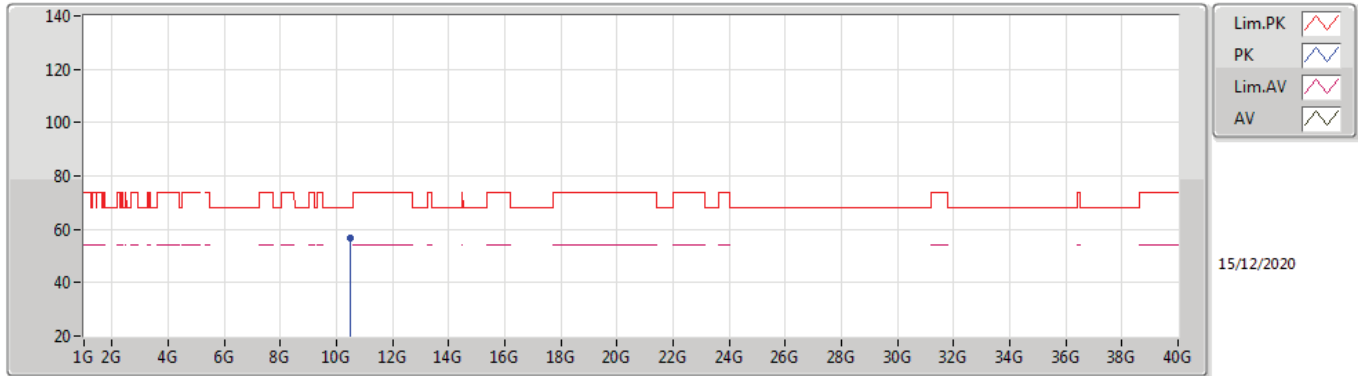
5250MHz\_TX



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	5.1144G	52.97	54.00	-1.03	9.51	3	Horizontal	273	2.60	-	43.46	31.93	6.76	29.18
AV	5.2332G	94.21	Inf	-Inf	9.15	3	Horizontal	273	2.60	-	85.06	31.53	6.80	29.18
AV	5.3964G	52.16	54.00	-1.84	9.08	3	Horizontal	273	2.60	-	43.08	31.47	6.80	29.19
PK	5.1168G	61.37	74.00	-12.63	9.51	3	Horizontal	273	2.60	-	51.86	31.93	6.76	29.18
PK	5.2356G	101.66	Inf	-Inf	9.14	3	Horizontal	273	2.60	-	92.52	31.52	6.80	29.18
PK	5.4936G	57.20	68.20	-11.00	9.42	3	Horizontal	273	2.60	-	47.78	31.77	6.85	29.20

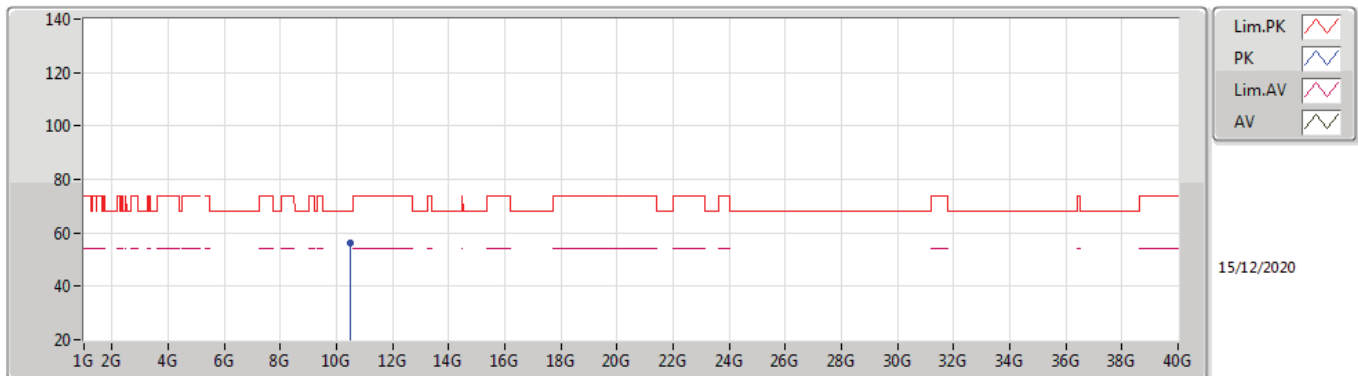


**802.11ac VHT160\_Nss4,(MCS0)\_4TX  
5250MHz\_TX**



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	10.49765G	56.94	68.20	-11.26	18.33	3	Vertical	74	2.24	-	38.61	39.70	9.02	30.39

**802.11ac VHT160\_Nss4,(MCS0)\_4TX  
5250MHz\_TX**

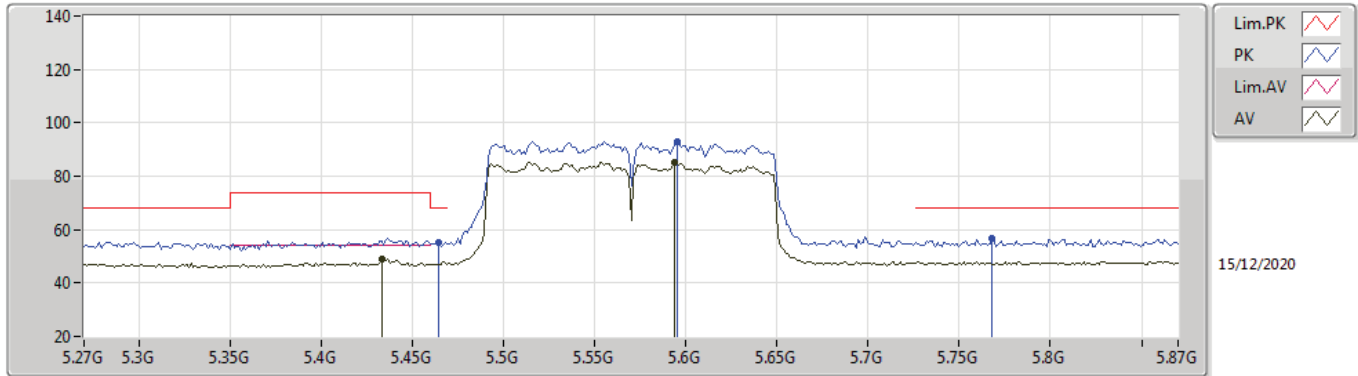


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.49785G	56.27	68.20	-11.93	18.33	3	Horizontal	328	2.29	-	37.94	39.70	9.02	30.39



802.11ac VHT160\_Nss4,(MCS0)\_4TX

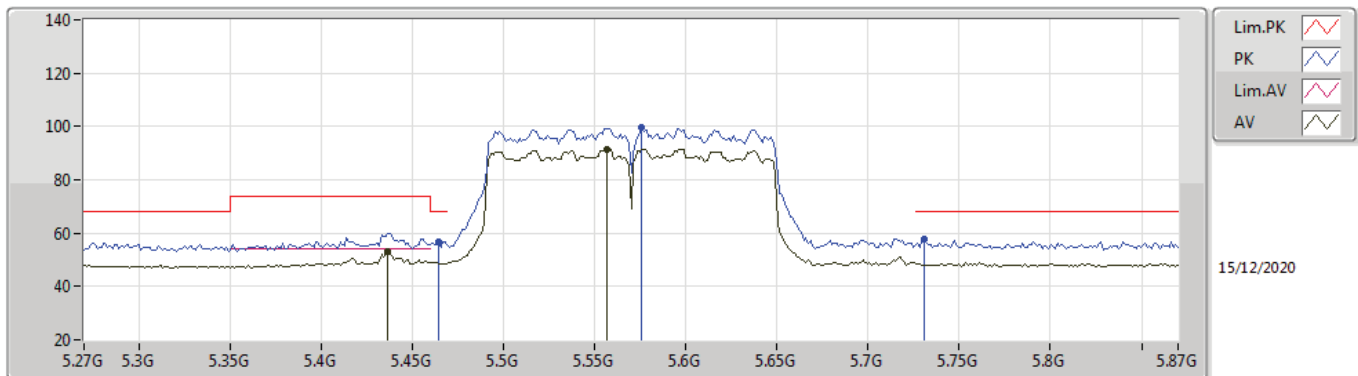
5570MHz\_TX



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	5.4332G	48.94	54.00	-5.06	9.19	3	Vertical	186	1.44	-	39.75	31.57	6.82	29.20
AV	5.594G	85.12	Inf	-Inf	9.56	3	Vertical	186	1.44	-	75.56	31.89	6.90	29.23
PK	5.4644G	55.43	68.20	-12.77	9.29	3	Vertical	186	1.44	-	46.14	31.66	6.83	29.20
PK	5.5952G	92.94	Inf	-Inf	9.56	3	Vertical	186	1.44	-	83.38	31.89	6.90	29.23
PK	5.768G	56.63	68.20	-11.57	9.69	3	Vertical	186	1.44	-	46.94	32.00	6.98	29.29

802.11ac VHT160\_Nss4,(MCS0)\_4TX

5570MHz\_TX



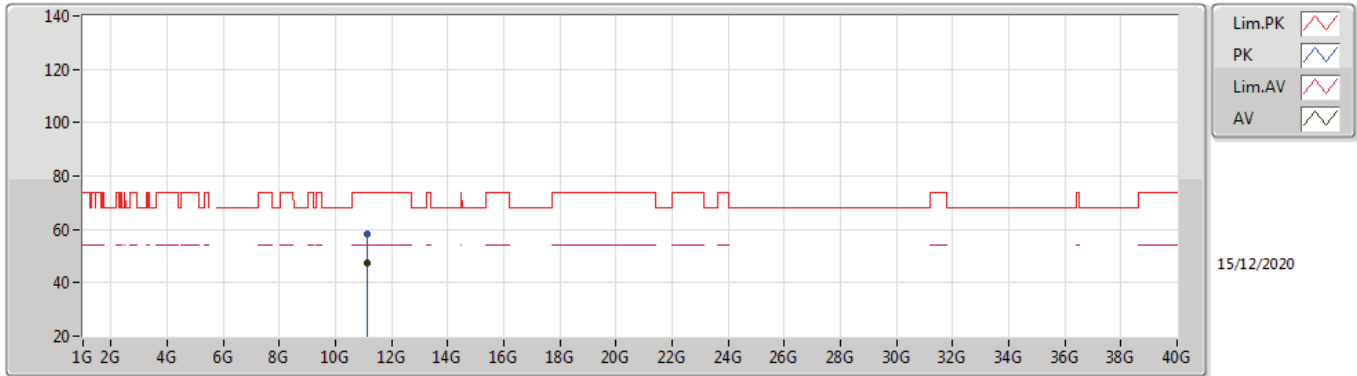
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4368G	53.09	54.00	-0.91	9.19	3	Horizontal	270	2.78	-	43.90	31.57	6.82	29.20
AV	5.5568G	91.45	Inf	-Inf	9.47	3	Horizontal	270	2.78	-	81.98	31.81	6.88	29.22
PK	5.4644G	56.81	68.20	-11.39	9.29	3	Horizontal	270	2.78	-	47.52	31.66	6.83	29.20
PK	5.576G	99.41	Inf	-Inf	9.51	3	Horizontal	270	2.78	-	89.90	31.85	6.89	29.23
PK	5.7308G	57.58	68.20	-10.62	9.65	3	Horizontal	270	2.78	-	47.93	31.96	6.97	29.28





802.11ac VHT160\_Nss4,(MCS0)\_4TX

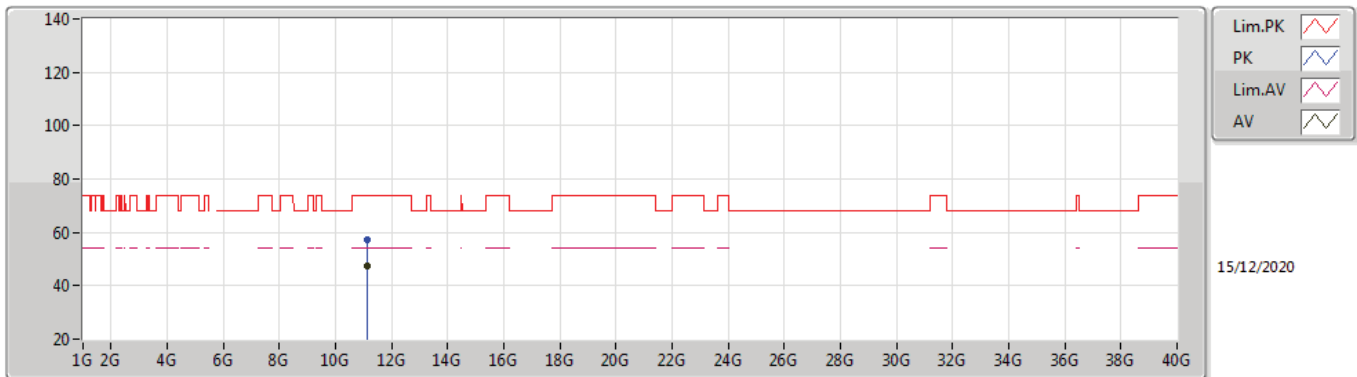
5570MHz\_TX



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	11.14009G	47.59	54.00	-6.41	18.74	3	Vertical	108	1.93	-	28.85	39.86	9.31	30.43
PK	11.13917G	58.53	74.00	-15.47	18.74	3	Vertical	108	1.93	-	39.79	39.86	9.31	30.43

802.11ac VHT160\_Nss4,(MCS0)\_4TX

5570MHz\_TX

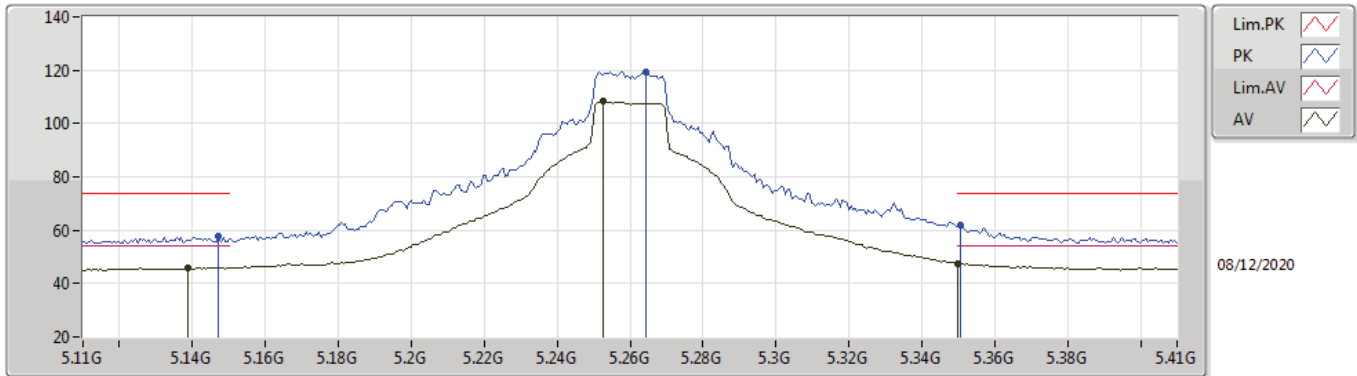


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.13806G	47.34	54.00	-6.66	18.74	3	Horizontal	146	1.61	-	28.60	39.86	9.31	30.43
PK	11.13808G	57.50	74.00	-16.50	18.74	3	Horizontal	146	1.61	-	38.76	39.86	9.31	30.43



802.11ax HEW20\_Nss4,(MCS0)\_4TX

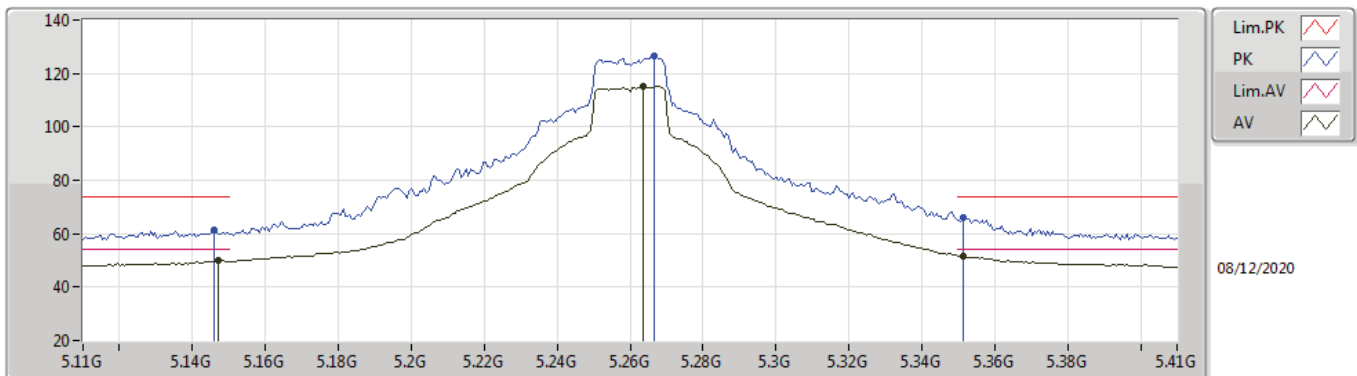
5260MHz\_TX



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	5.1388G	45.95	54.00	-8.05	9.57	3	Vertical	184	1.50	-	36.38	31.98	6.77	29.18
AV	5.2528G	108.21	Inf	-Inf	9.00	3	Vertical	184	1.50	-	99.21	31.39	6.80	29.19
AV	5.35G	47.46	54.00	-6.54	8.71	3	Vertical	184	1.50	-	38.75	31.10	6.80	29.19
PK	5.1472G	57.54	74.00	-16.46	9.58	3	Vertical	184	1.50	-	47.96	31.99	6.77	29.18
PK	5.2642G	119.47	Inf	-Inf	8.98	3	Vertical	184	1.50	-	110.49	31.37	6.80	29.19
PK	5.3506G	61.89	74.00	-12.11	8.71	3	Vertical	184	1.50	-	53.18	31.10	6.80	29.19

802.11ax HEW20\_Nss4,(MCS0)\_4TX

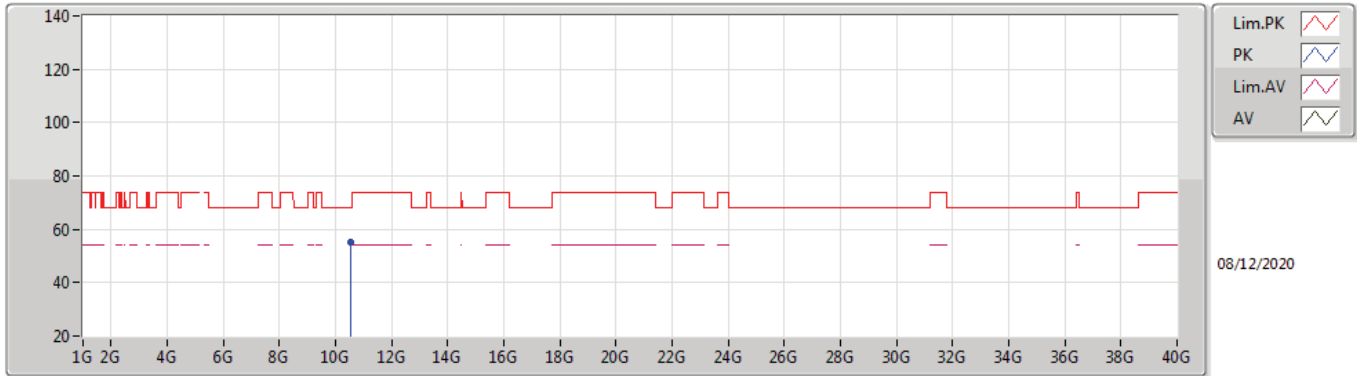
5260MHz\_TX



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	5.1472G	49.92	54.00	-4.08	9.58	3	Horizontal	270	2.60	-	40.34	31.99	6.77	29.18
AV	5.2636G	115.17	Inf	-Inf	8.98	3	Horizontal	270	2.60	-	106.19	31.37	6.80	29.19
AV	5.3512G	51.79	54.00	-2.21	8.72	3	Horizontal	270	2.60	-	43.07	31.11	6.80	29.19
PK	5.146G	61.18	74.00	-12.82	9.58	3	Horizontal	270	2.60	-	51.60	31.99	6.77	29.18
PK	5.2666G	126.65	Inf	-Inf	8.98	3	Horizontal	270	2.60	-	117.67	31.37	6.80	29.19
PK	5.3512G	66.10	74.00	-7.90	8.72	3	Horizontal	270	2.60	-	57.38	31.11	6.80	29.19

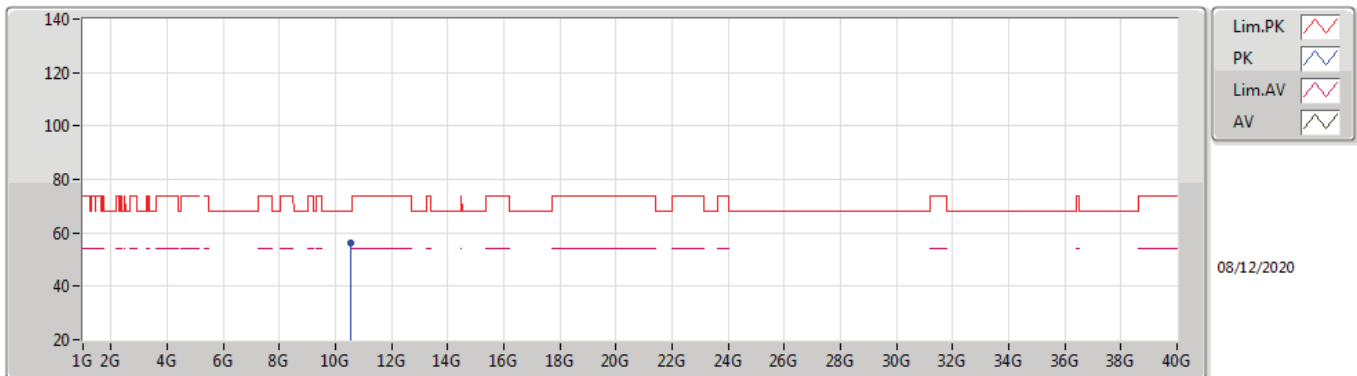


**802.11ax HEW20\_Nss4,(MCS0)\_4TX  
5260MHz\_TX**



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	10.52544G	55.42	68.20	-12.78	18.38	3	Vertical	70	2.11	-	37.04	39.73	9.04	30.39

**802.11ax HEW20\_Nss4,(MCS0)\_4TX  
5260MHz\_TX**

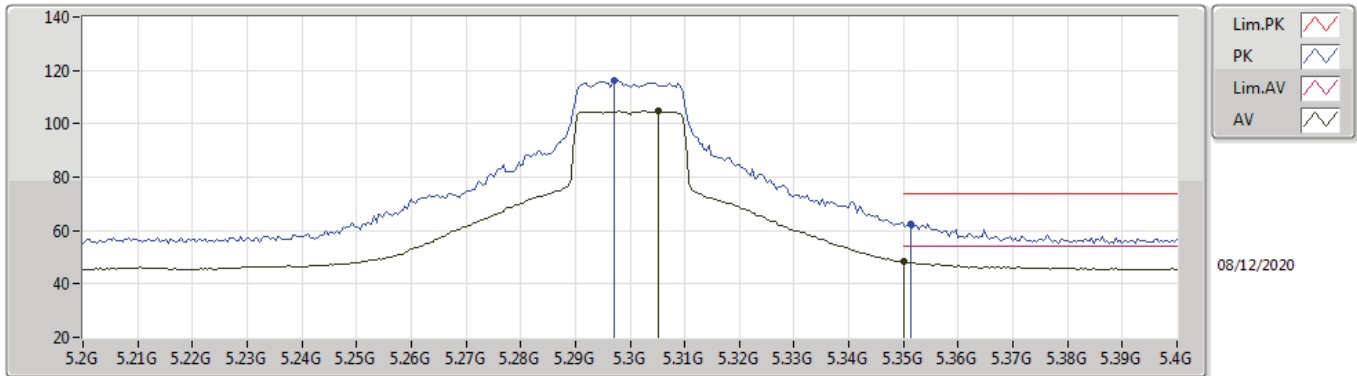


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.52512G	56.09	68.20	-12.11	18.38	3	Horizontal	305	2.13	-	37.71	39.73	9.04	30.39



802.11ax HEW20\_Nss4,(MCS0)\_4TX

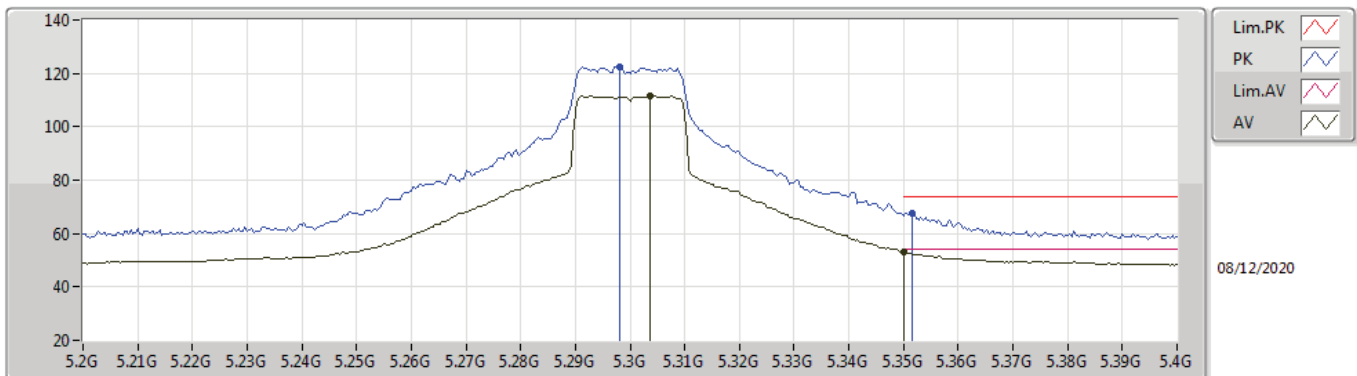
5300MHz\_TX



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	5.3052G	104.74	Inf	-Inf	8.89	3	Vertical	188	1.56	-	95.85	31.28	6.80	29.19
AV	5.35G	48.47	54.00	-5.53	8.71	3	Vertical	188	1.56	-	39.76	31.10	6.80	29.19
PK	5.2972G	116.07	Inf	-Inf	8.92	3	Vertical	188	1.56	-	107.15	31.31	6.80	29.19
PK	5.3512G	62.48	74.00	-11.52	8.72	3	Vertical	188	1.56	-	53.76	31.11	6.80	29.19

802.11ax HEW20\_Nss4,(MCS0)\_4TX

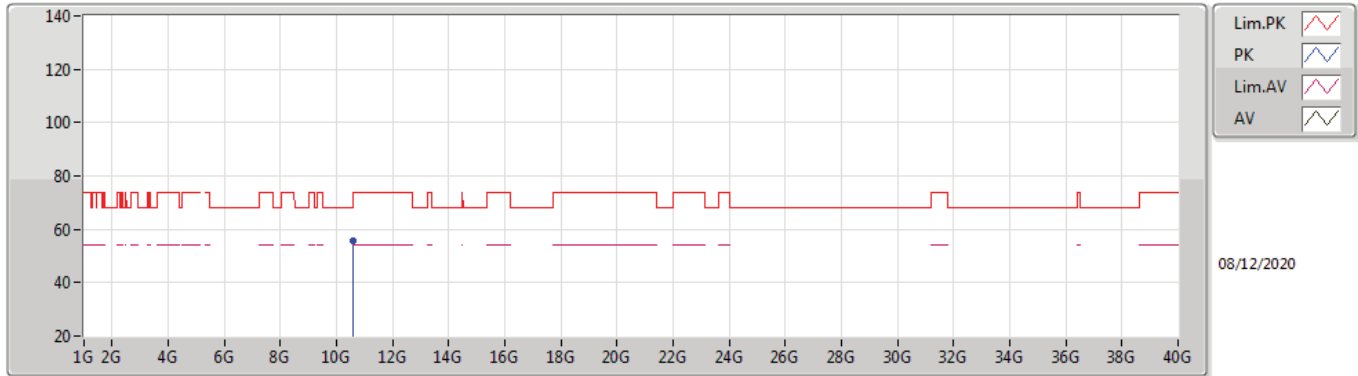
5300MHz\_TX



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	5.3036G	111.72	Inf	-Inf	8.90	3	Horizontal	265	2.84	-	102.82	31.29	6.80	29.19
AV	5.35G	53.26	54.00	-0.74	8.71	3	Horizontal	265	2.84	-	44.55	31.10	6.80	29.19
PK	5.298G	122.63	Inf	-Inf	8.91	3	Horizontal	265	2.84	-	113.72	31.30	6.80	29.19
PK	5.3516G	67.60	74.00	-6.40	8.72	3	Horizontal	265	2.84	-	58.88	31.11	6.80	29.19

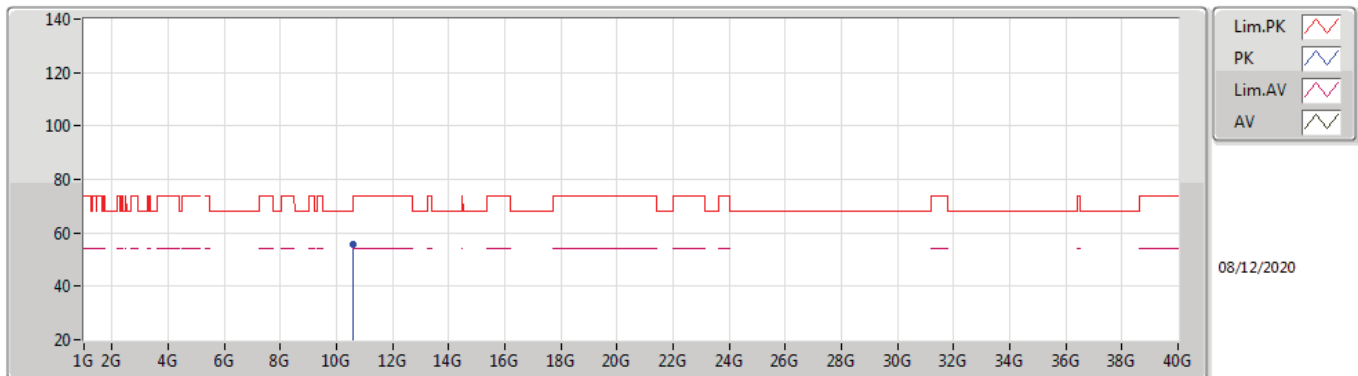


**802.11ax HEW20\_Nss4,(MCS0)\_4TX**  
**5300MHz\_TX**



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)
PK	10.59248G	55.44	68.20	-12.76	18.46	3	Vertical	24	1.58	-	36.98	39.79	9.07	30.40

**802.11ax HEW20\_Nss4,(MCS0)\_4TX**  
**5300MHz\_TX**

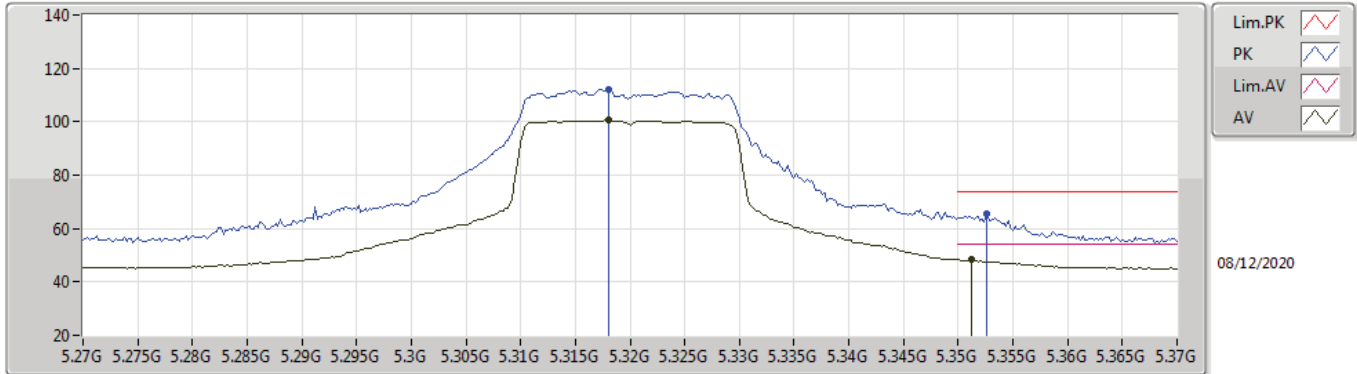


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.5959G	55.59	68.20	-12.61	18.47	3	Horizontal	173	2.09	-	37.12	39.80	9.07	30.40



802.11ax HEW20\_Nss4,(MCS0)\_4TX

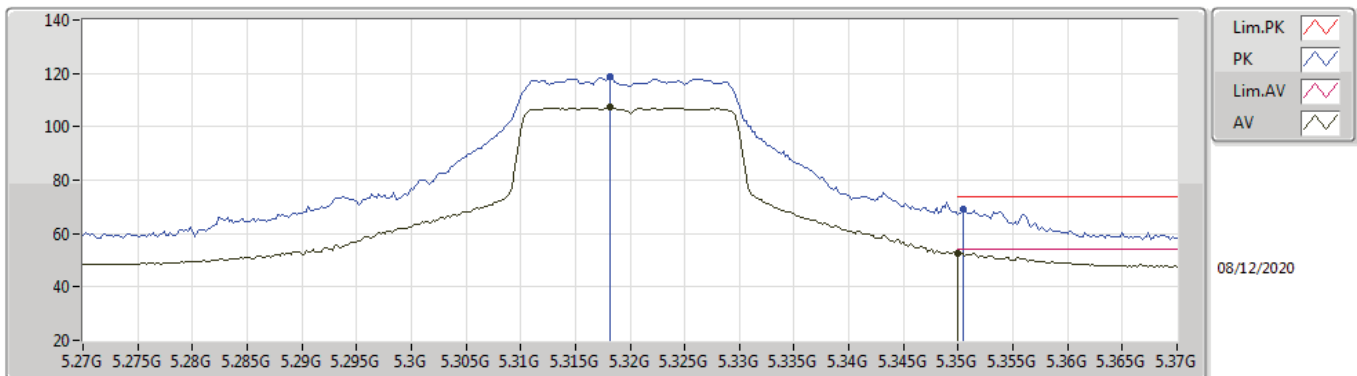
5320MHz\_TX



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	5.318G	100.60	Inf	-Inf	8.84	3	Vertical	184	1.55	-	91.76	31.23	6.80	29.19
AV	5.3512G	48.24	54.00	-5.76	8.72	3	Vertical	184	1.55	-	39.52	31.11	6.80	29.19
PK	5.318G	112.22	Inf	-Inf	8.84	3	Vertical	184	1.55	-	103.38	31.23	6.80	29.19
PK	5.3526G	65.42	74.00	-8.58	8.73	3	Vertical	184	1.55	-	56.69	31.12	6.80	29.19

802.11ax HEW20\_Nss4,(MCS0)\_4TX

5320MHz\_TX

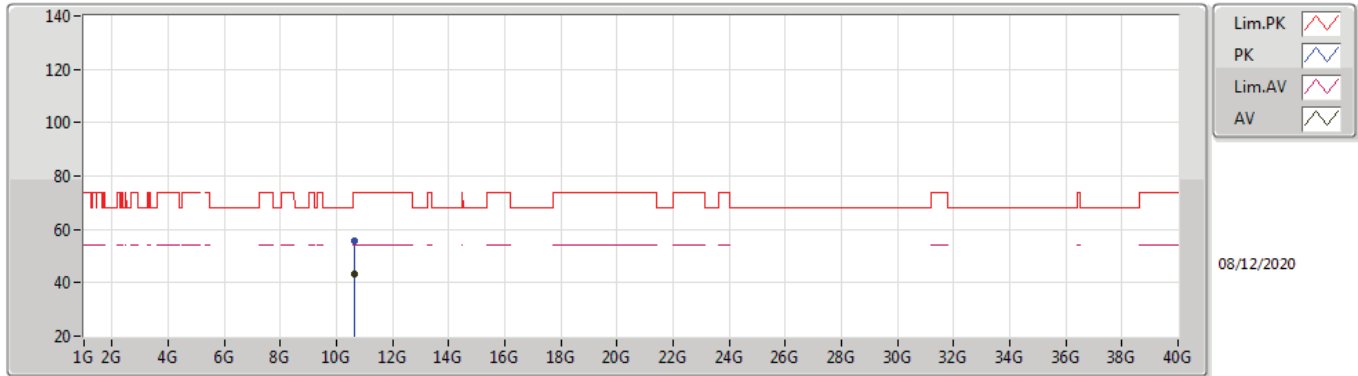


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3182G	107.30	Inf	-Inf	8.84	3	Horizontal	270	2.61	-	98.46	31.23	6.80	29.19
AV	5.35G	52.50	54.00	-1.50	8.71	3	Horizontal	270	2.61	-	43.79	31.10	6.80	29.19
PK	5.3182G	118.71	Inf	-Inf	8.84	3	Horizontal	270	2.61	-	109.87	31.23	6.80	29.19
PK	5.3504G	69.22	74.00	-4.78	8.71	3	Horizontal	270	2.61	-	60.51	31.10	6.80	29.19



802.11ax HEW20\_Nss4,(MCS0)\_4TX

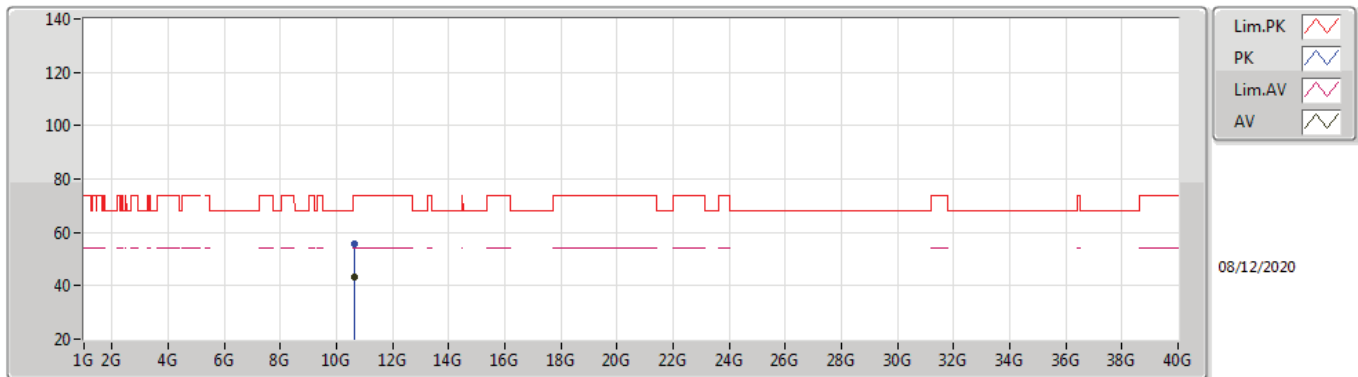
5320MHz\_TX



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	10.63898G	43.39	54.00	-10.61	18.44	3	Vertical	163	2.43	-	24.95	39.76	9.09	30.41
PK	10.64224G	55.46	74.00	-18.54	18.44	3	Vertical	163	2.43	-	37.02	39.76	9.09	30.41

802.11ax HEW20\_Nss4,(MCS0)\_4TX

5320MHz\_TX

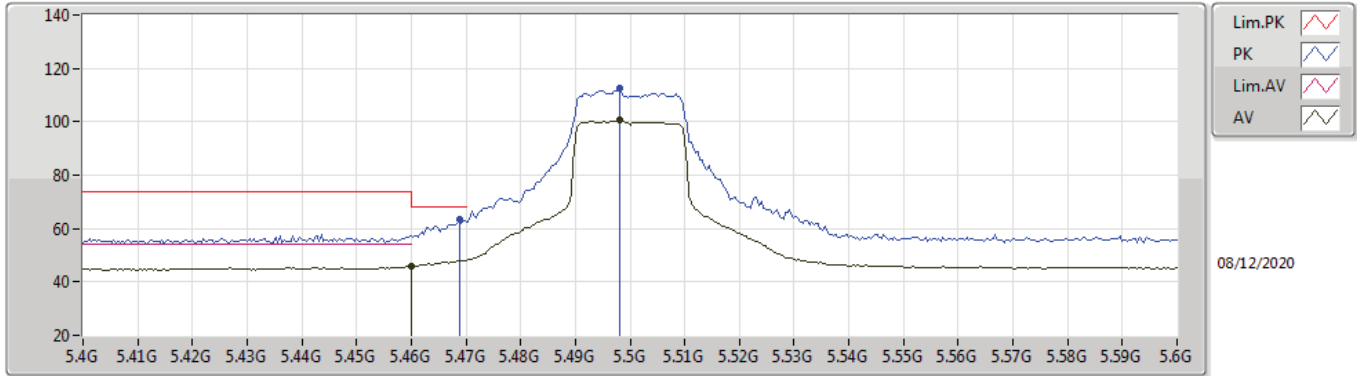


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63592G	43.42	54.00	-10.58	18.44	3	Horizontal	35	1.43	-	24.98	39.76	9.09	30.41
PK	10.63946G	55.46	74.00	-18.54	18.44	3	Horizontal	35	1.43	-	37.02	39.76	9.09	30.41



802.11ax HEW20\_Nss4,(MCS0)\_4TX

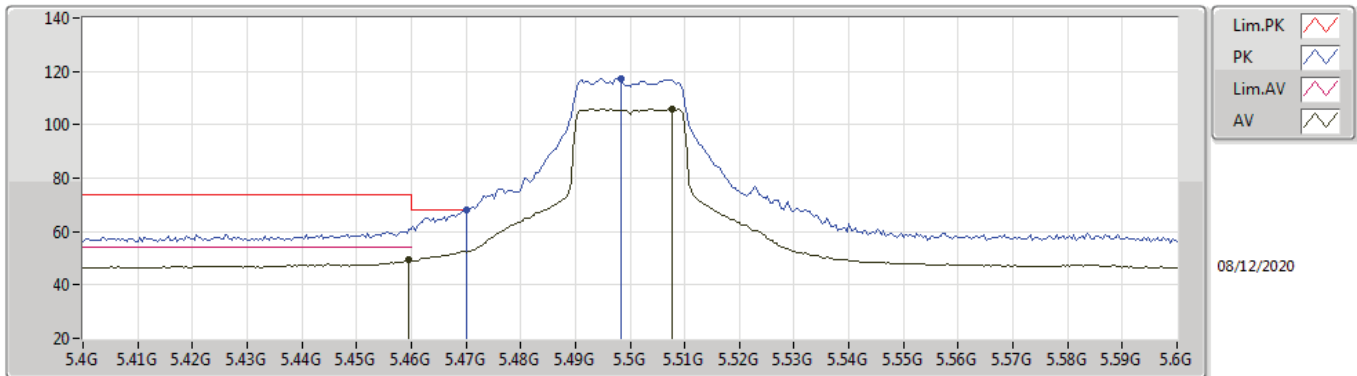
5500MHz\_TX



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	45.79	54.00	-8.21	9.27	3	Vertical	185	1.41	-	36.52	31.64	6.83	29.20
AV	5.498G	100.51	Inf	-Inf	9.44	3	Vertical	185	1.41	-	91.07	31.79	6.85	29.20
PK	5.4688G	63.40	68.20	-4.80	9.31	3	Vertical	185	1.41	-	54.09	31.68	6.83	29.20
PK	5.498G	112.69	Inf	-Inf	9.44	3	Vertical	185	1.41	-	103.25	31.79	6.85	29.20

802.11ax HEW20\_Nss4,(MCS0)\_4TX

5500MHz\_TX



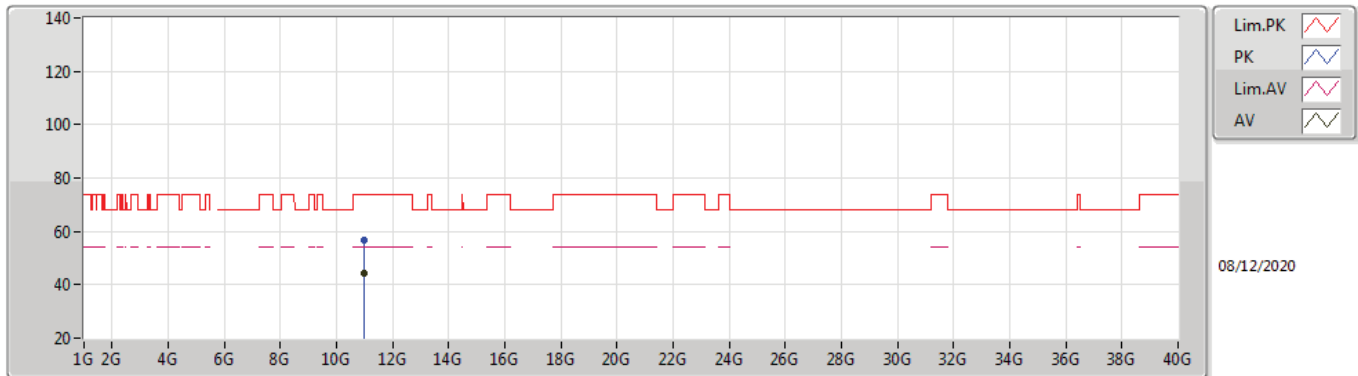
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AV	5.4596G	49.24	54.00	-4.76	9.27	3	Horizontal	265	2.56	-	39.97	31.64	6.83	29.20
AV	5.5076G	106.02	Inf	-Inf	9.45	3	Horizontal	265	2.56	-	96.57	31.80	6.85	29.20
PK	5.47G	68.12	68.20	-0.08	9.31	3	Horizontal	265	2.56	-	58.81	31.68	6.83	29.20
PK	5.4984G	117.15	Inf	-Inf	9.44	3	Horizontal	265	2.56	-	107.71	31.79	6.85	29.20





802.11ax HEW20\_Nss4,(MCS0)\_4TX

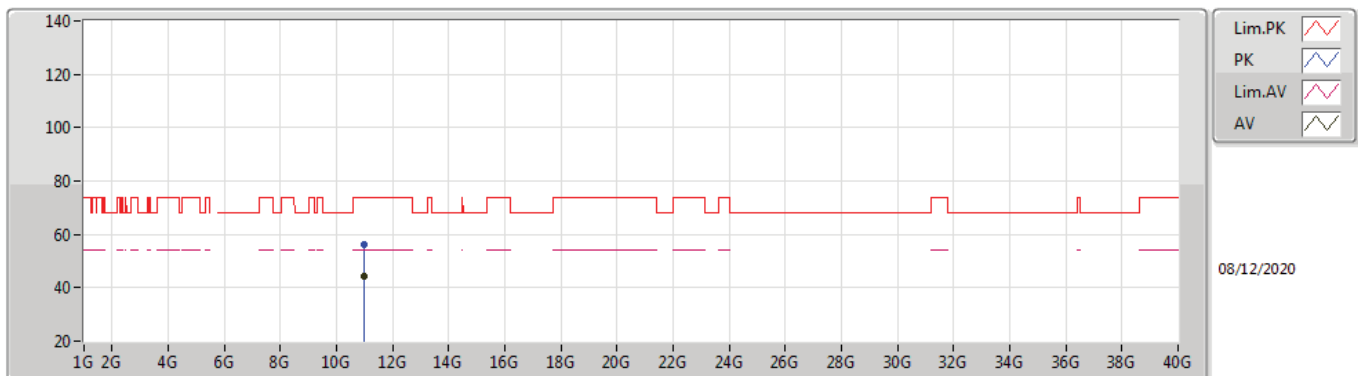
5500MHz\_TX



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	11.0016G	44.26	54.00	-9.74	19.00	3	Vertical	63	1.04	-	25.26	40.20	9.25	30.45
PK	11.00512G	56.93	74.00	-17.07	18.98	3	Vertical	63	1.04	-	37.95	40.18	9.25	30.45

802.11ax HEW20\_Nss4,(MCS0)\_4TX

5500MHz\_TX

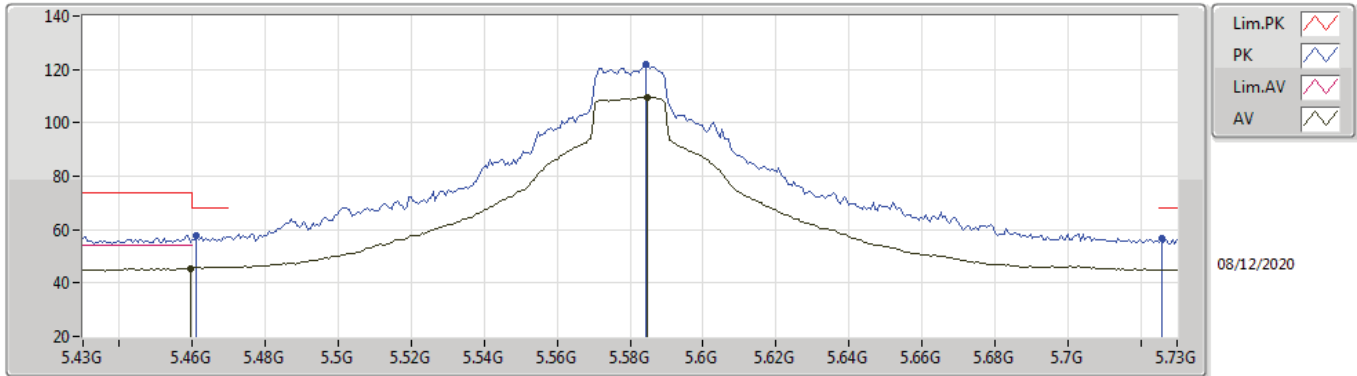


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99872G	44.25	54.00	-9.75	19.00	3	Horizontal	87	1.20	-	25.25	40.20	9.25	30.45
PK	10.98192G	56.22	74.00	-17.78	18.95	3	Horizontal	87	1.20	-	37.27	40.16	9.24	30.45



802.11ax HEW20\_Nss4,(MCS0)\_4TX

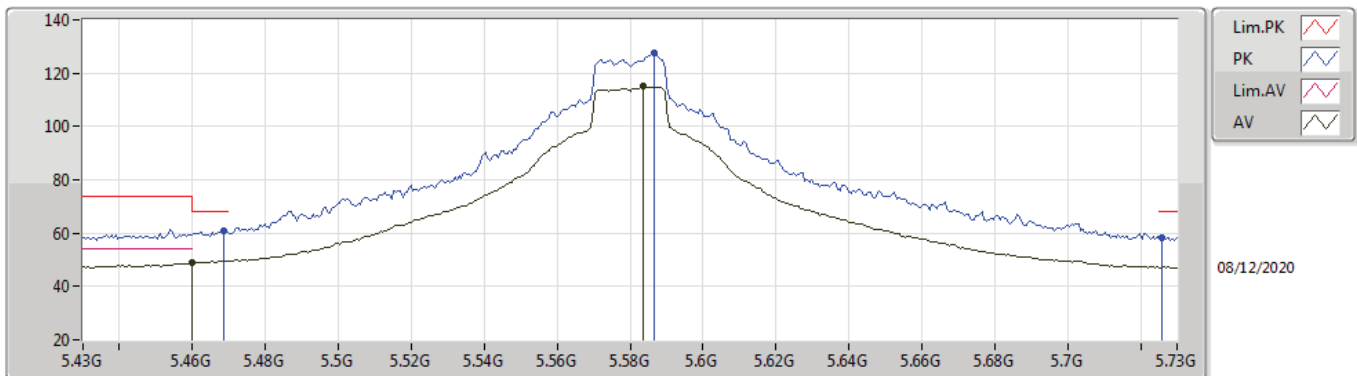
5580MHz\_TX



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	5.4594G	45.57	54.00	-8.43	9.27	3	Vertical	188	1.56	-	36.30	31.64	6.83	29.20
AV	5.5848G	109.73	Inf	-Inf	9.53	3	Vertical	188	1.56	-	100.20	31.87	6.89	29.23
PK	5.4612G	57.53	68.20	-10.67	9.27	3	Vertical	188	1.56	-	48.26	31.64	6.83	29.20
PK	5.5842G	121.72	Inf	-Inf	9.53	3	Vertical	188	1.56	-	112.19	31.87	6.89	29.23
PK	5.7258G	56.60	68.20	-11.60	9.63	3	Vertical	188	1.56	-	46.97	31.95	6.96	29.28

802.11ax HEW20\_Nss4,(MCS0)\_4TX

5580MHz\_TX

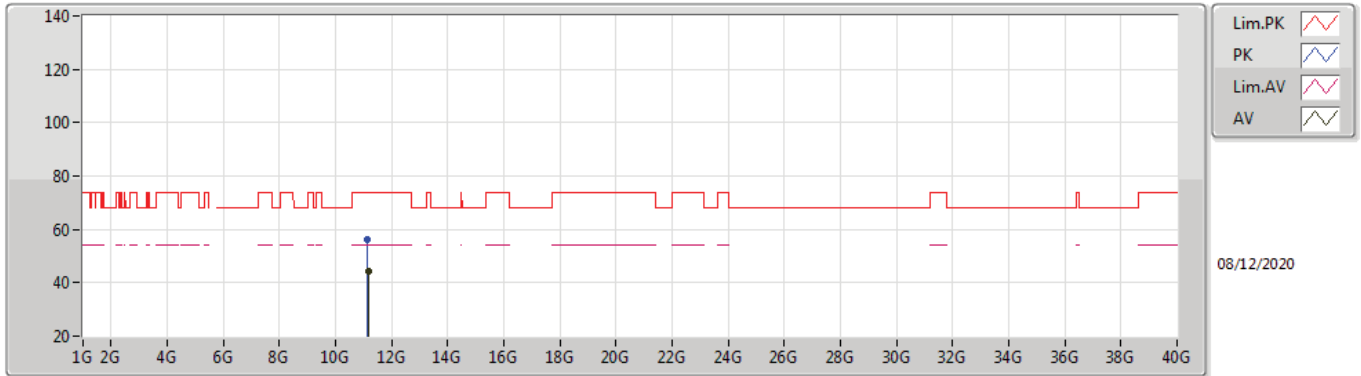


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.72	54.00	-5.28	9.27	3	Horizontal	267	2.52	-	39.45	31.64	6.83	29.20
AV	5.5836G	115.03	Inf	-Inf	9.53	3	Horizontal	267	2.52	-	105.50	31.87	6.89	29.23
PK	5.4684G	60.83	68.20	-7.37	9.30	3	Horizontal	267	2.52	-	51.53	31.67	6.83	29.20
PK	5.5866G	127.38	Inf	-Inf	9.53	3	Horizontal	267	2.52	-	117.85	31.87	6.89	29.23
PK	5.7258G	58.48	68.20	-9.72	9.63	3	Horizontal	267	2.52	-	48.85	31.95	6.96	29.28



802.11ax HEW20\_Nss4,(MCS0)\_4TX

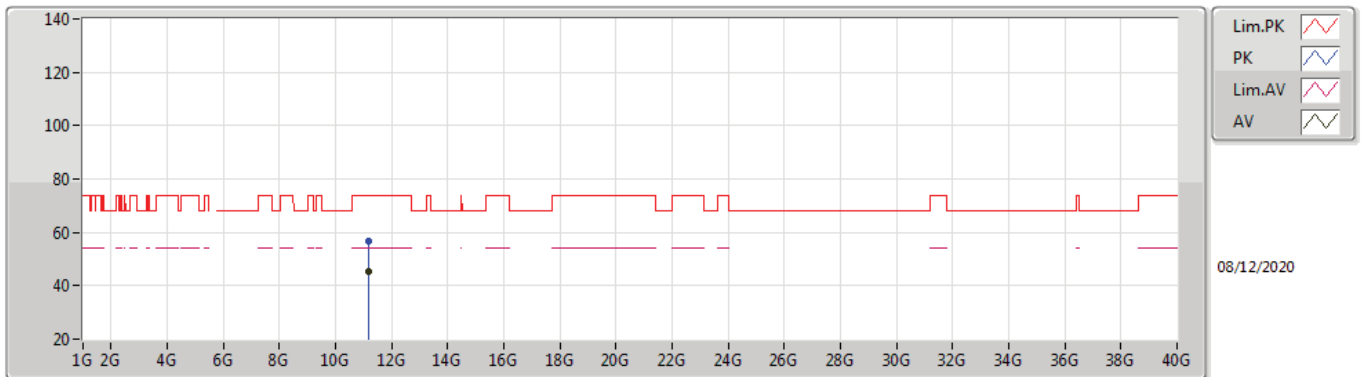
5580MHz\_TX



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	11.16G	44.48	54.00	-9.52	18.73	3	Vertical	122	1.06	-	25.75	39.84	9.32	30.43
PK	11.13328G	56.41	74.00	-17.59	18.75	3	Vertical	122	1.06	-	37.66	39.87	9.31	30.43

802.11ax HEW20\_Nss4,(MCS0)\_4TX

5580MHz\_TX

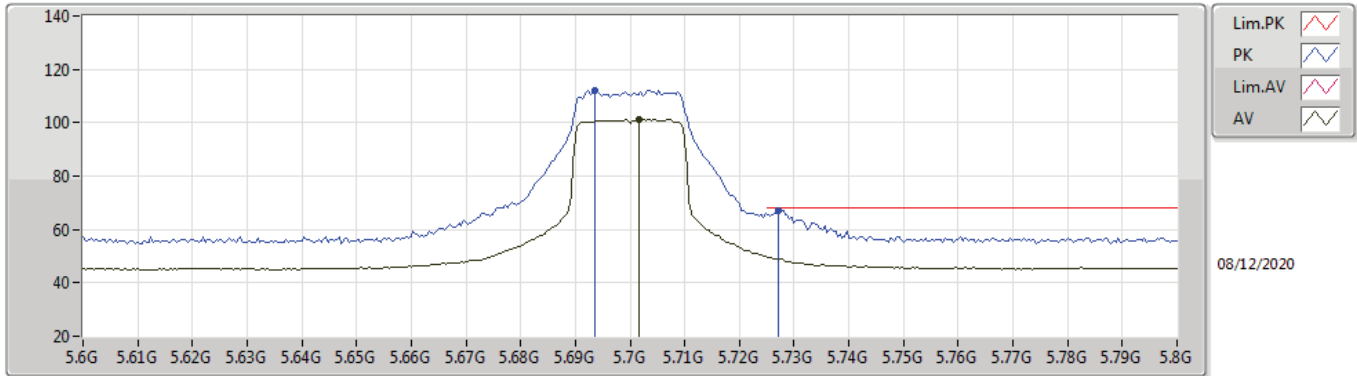


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16032G	45.19	54.00	-8.81	18.73	3	Horizontal	229	1.43	-	26.46	39.84	9.32	30.43
PK	11.15824G	56.90	74.00	-17.10	18.73	3	Horizontal	229	1.43	-	38.17	39.84	9.32	30.43



802.11ax HEW20\_Nss4,(MCS0)\_4TX

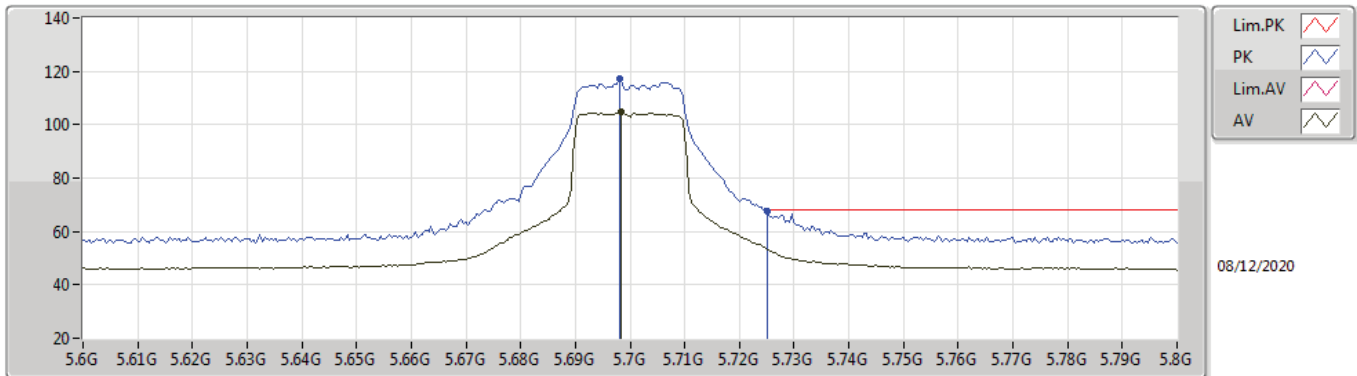
5700MHz\_TX



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	5.7016G	101.40	Inf	-Inf	9.58	3	Vertical	62	2.01	-	91.82	31.90	6.95	29.27
PK	5.6936G	112.24	Inf	-Inf	9.55	3	Vertical	62	2.01	-	102.69	31.87	6.95	29.27
PK	5.7272G	67.27	68.20	-0.93	9.63	3	Vertical	62	2.01	-	57.64	31.95	6.96	29.28

802.11ax HEW20\_Nss4,(MCS0)\_4TX

5700MHz\_TX

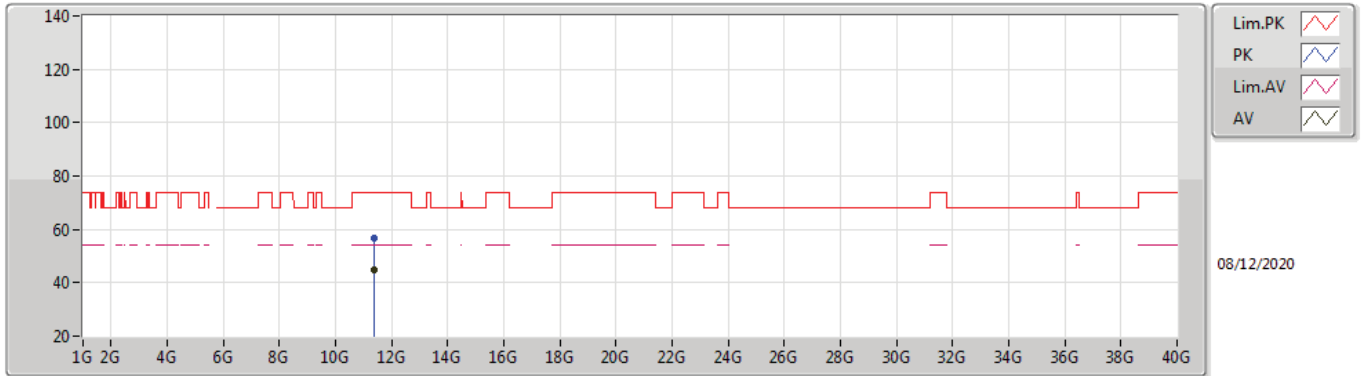


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6984G	104.83	Inf	-Inf	9.57	3	Horizontal	268	2.51	-	95.26	31.89	6.95	29.27
PK	5.698G	116.99	Inf	-Inf	9.57	3	Horizontal	268	2.51	-	107.42	31.89	6.95	29.27
PK	5.7252G	67.51	68.20	-0.69	9.63	3	Horizontal	268	2.51	-	57.88	31.95	6.96	29.28



802.11ax HEW20\_Nss4,(MCS0)\_4TX

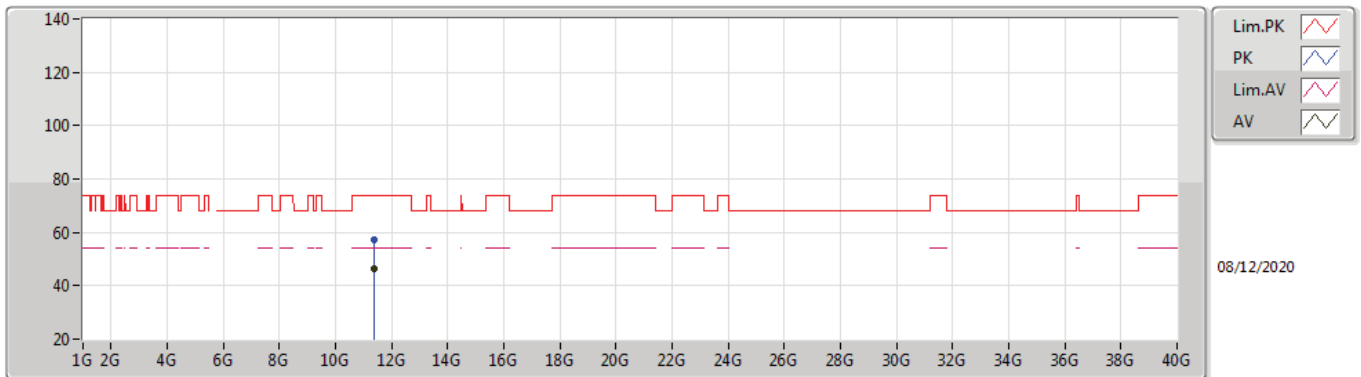
5700MHz\_TX



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	11.39872G	44.62	54.00	-9.38	18.94	3	Vertical	274	1.77	-	25.68	39.90	9.43	30.39
PK	11.3768G	56.62	74.00	-17.38	18.90	3	Vertical	274	1.77	-	37.72	39.88	9.42	30.40

802.11ax HEW20\_Nss4,(MCS0)\_4TX

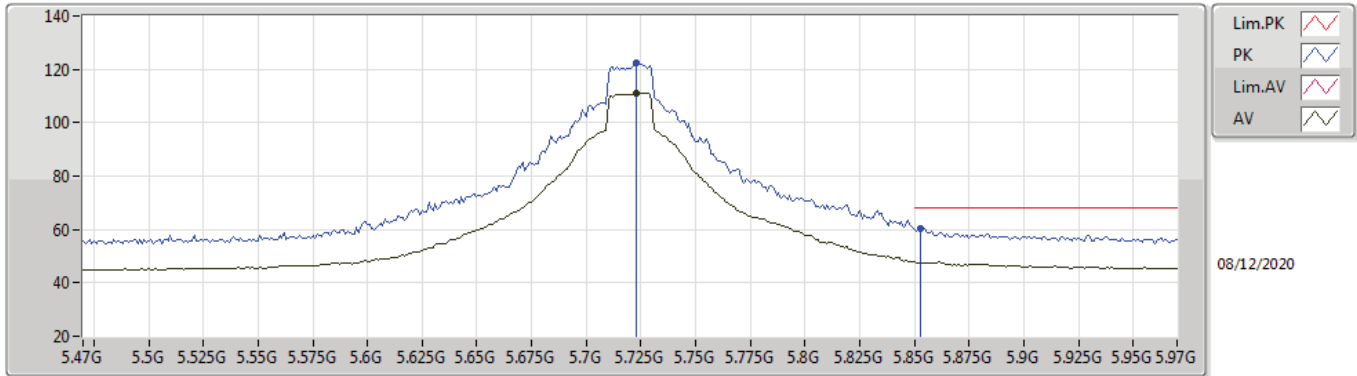
5700MHz\_TX



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	11.39984G	46.18	54.00	-7.82	18.94	3	Horizontal	315	1.82	-	27.24	39.90	9.43	30.39
PK	11.39552G	57.03	74.00	-16.97	18.94	3	Horizontal	315	1.82	-	38.09	39.90	9.43	30.39

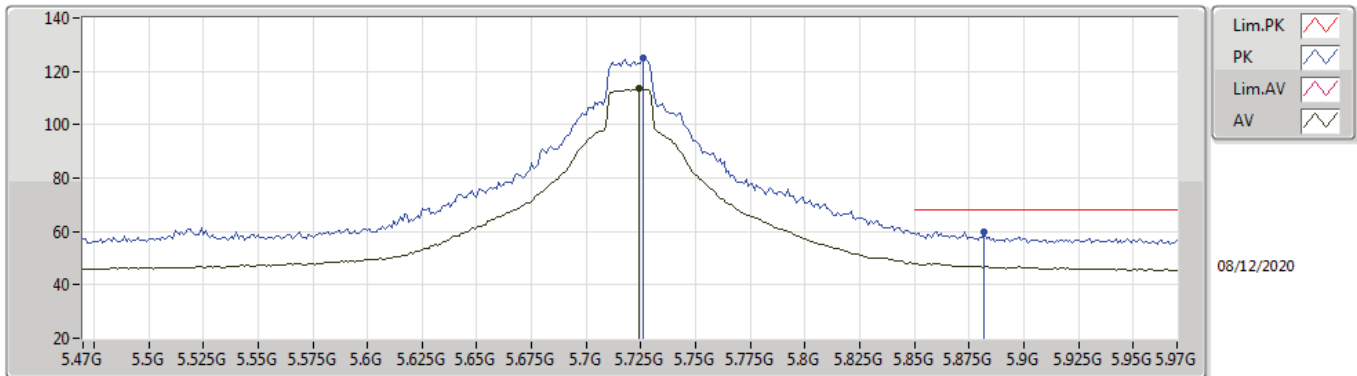


**802.11ax HEW20\_Nss4,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.723G	111.19	Inf	-Inf	9.63	3	Vertical	60	2.90	-	101.56	31.95	6.96	29.28
PK	5.723G	122.63	Inf	-Inf	9.63	3	Vertical	60	2.90	-	113.00	31.95	6.96	29.28
PK	5.853G	60.19	68.20	-8.01	9.82	3	Vertical	60	2.90	-	50.37	32.11	7.03	29.32

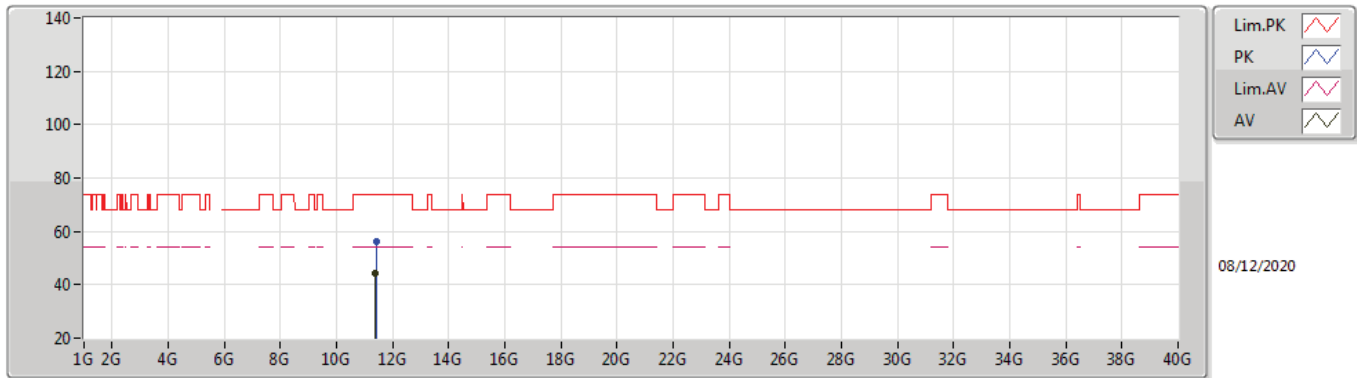
**802.11ax HEW20\_Nss4,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.724G	113.43	Inf	-Inf	9.63	3	Horizontal	265	2.50	-	103.80	31.95	6.96	29.28
PK	5.726G	125.10	Inf	-Inf	9.63	3	Horizontal	265	2.50	-	115.47	31.95	6.96	29.28
PK	5.882G	59.83	68.20	-8.37	9.87	3	Horizontal	265	2.50	-	49.96	32.16	7.04	29.33

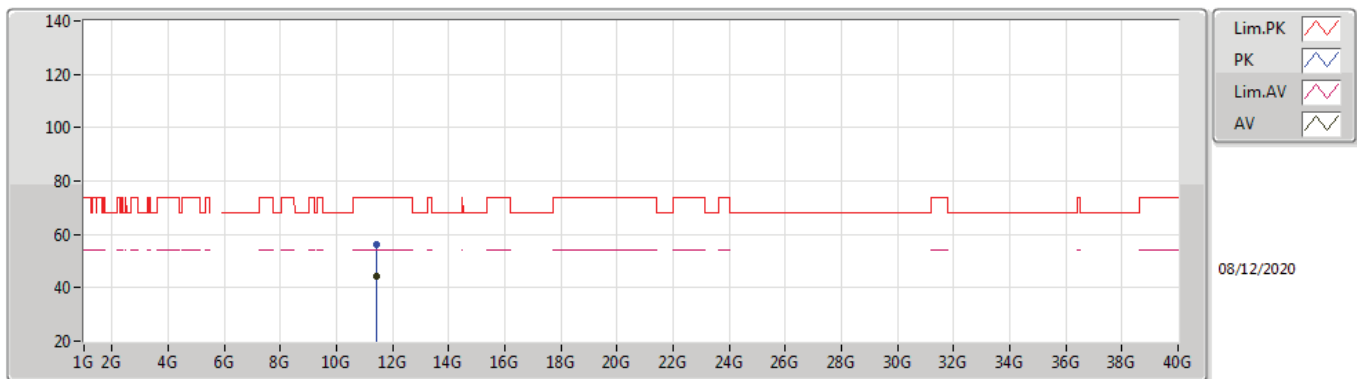


**802.11ax HEW20\_Nss4,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.40032G	44.21	54.00	-9.79	18.94	3	Vertical	135	1.54	-	25.27	39.90	9.43	30.39
PK	11.41424G	56.03	74.00	-17.97	18.96	3	Vertical	135	1.54	-	37.07	39.91	9.44	30.39

**802.11ax HEW20\_Nss4,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

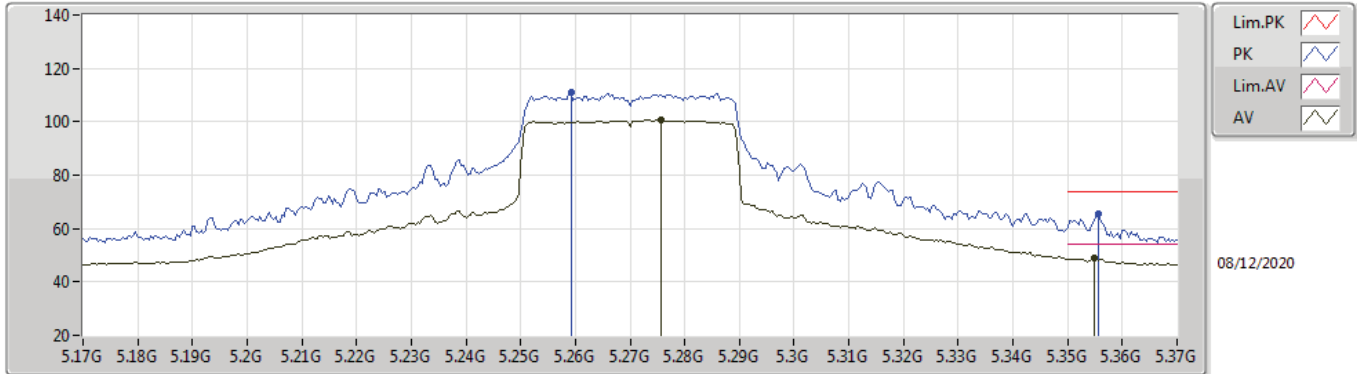


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42864G	44.32	54.00	-9.68	18.98	3	Horizontal	15	2.32	-	25.34	39.93	9.44	30.39
PK	11.43776G	56.25	74.00	-17.75	19.00	3	Horizontal	15	2.32	-	37.25	39.94	9.45	30.39



802.11ax HEW40\_Nss4,(MCS0)\_4TX

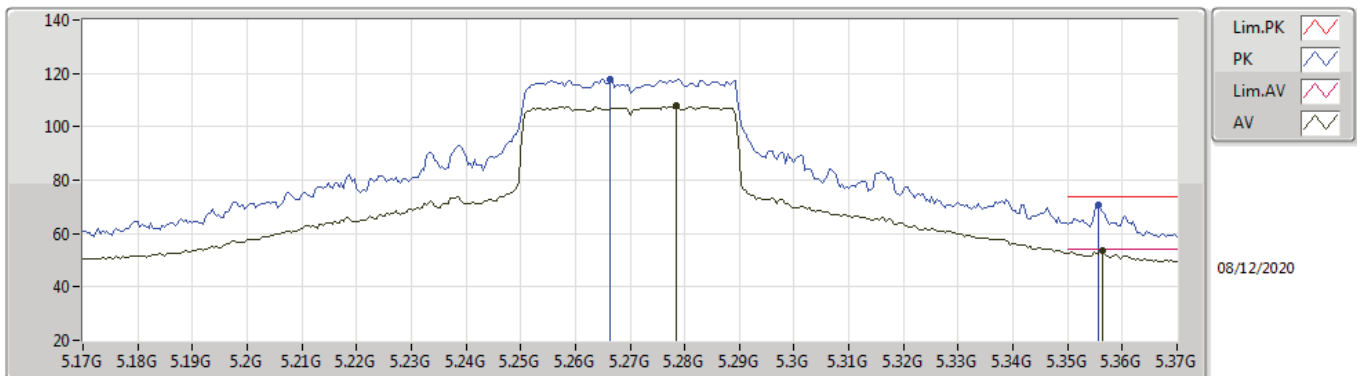
5270MHz\_TX



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	5.2756G	100.75	Inf	-Inf	8.96	3	Vertical	186	1.58	-	91.79	31.35	6.80	29.19
AV	5.3548G	48.90	54.00	-5.10	8.75	3	Vertical	186	1.58	-	40.15	31.14	6.80	29.19
PK	5.2592G	110.93	Inf	-Inf	8.99	3	Vertical	186	1.58	-	101.94	31.38	6.80	29.19
PK	5.3556G	65.29	74.00	-8.71	8.75	3	Vertical	186	1.58	-	56.54	31.14	6.80	29.19

802.11ax HEW40\_Nss4,(MCS0)\_4TX

5270MHz\_TX

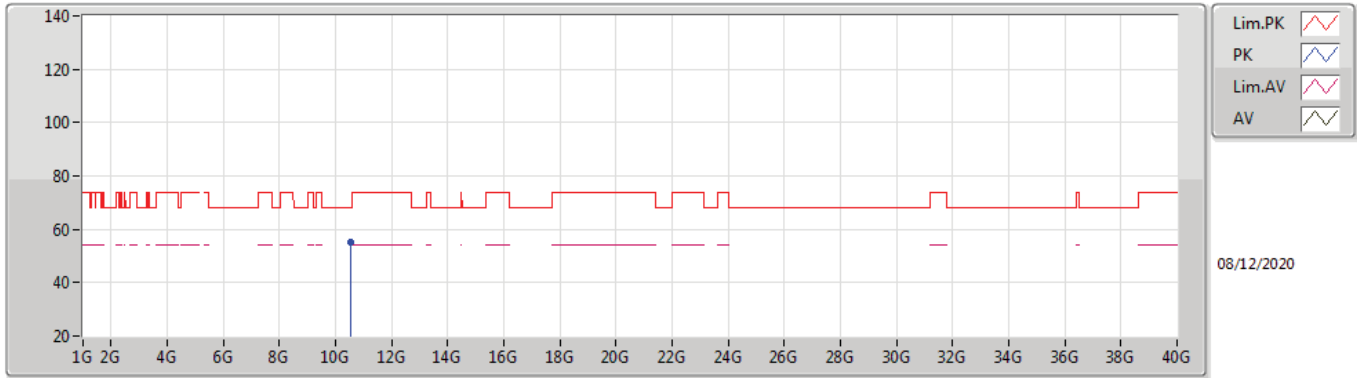


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2784G	107.78	Inf	-Inf	8.95	3	Horizontal	269	2.83	-	98.83	31.34	6.80	29.19
AV	5.3564G	53.59	54.00	-0.41	8.76	3	Horizontal	269	2.83	-	44.83	31.15	6.80	29.19
PK	5.2664G	117.85	Inf	-Inf	8.98	3	Horizontal	269	2.83	-	108.87	31.37	6.80	29.19
PK	5.3556G	70.65	74.00	-3.35	8.75	3	Horizontal	269	2.83	-	61.90	31.14	6.80	29.19



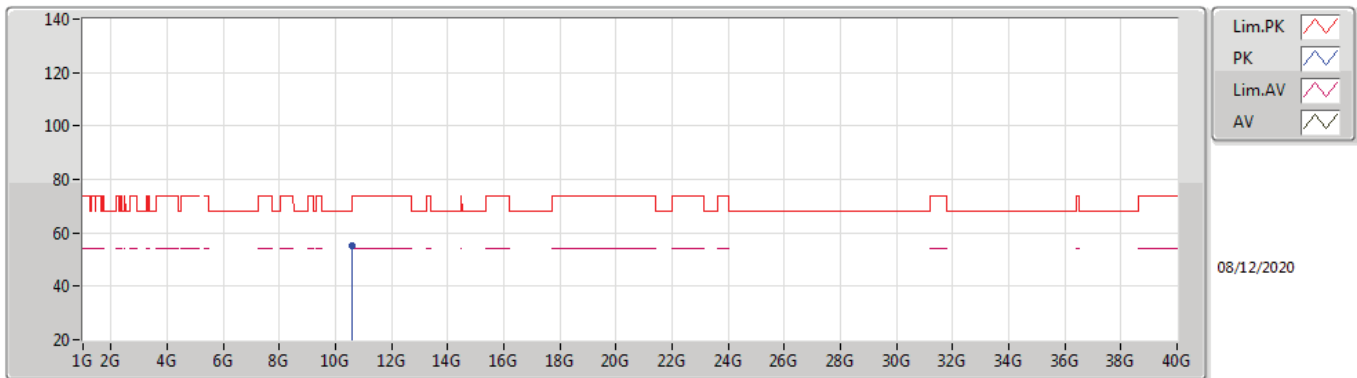


**802.11ax HEW40\_Nss4,(MCS0)\_4TX  
5270MHz\_TX**



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)
PK	10.545G	55.39	68.20	-12.81	18.39	3	Vertical	210	1.26	-	37.00	39.74	9.05	30.40

**802.11ax HEW40\_Nss4,(MCS0)\_4TX  
5270MHz\_TX**

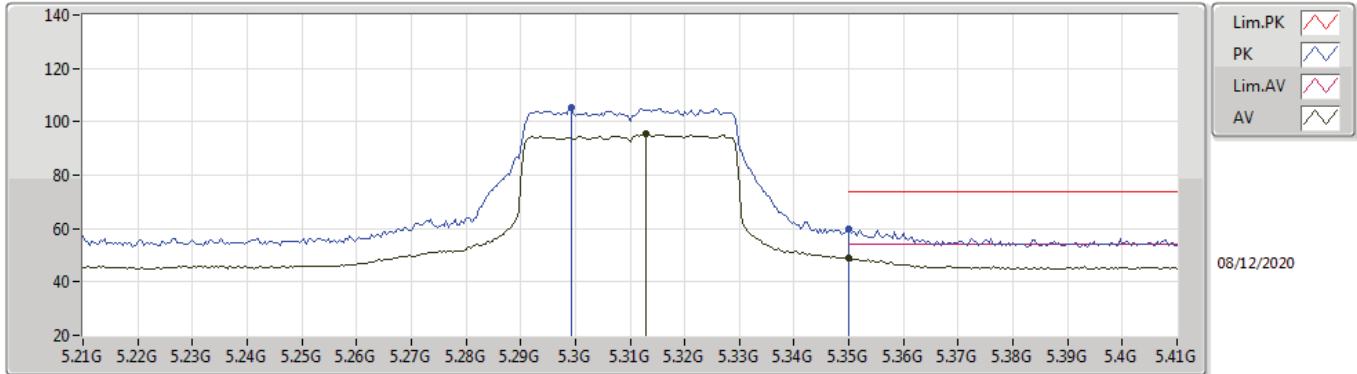


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	10.5876G	55.22	68.20	-12.98	18.45	3	Horizontal	64	2.46	-	36.77	39.79	9.06	30.40



802.11ax HEW40\_Nss4,(MCS0)\_4TX

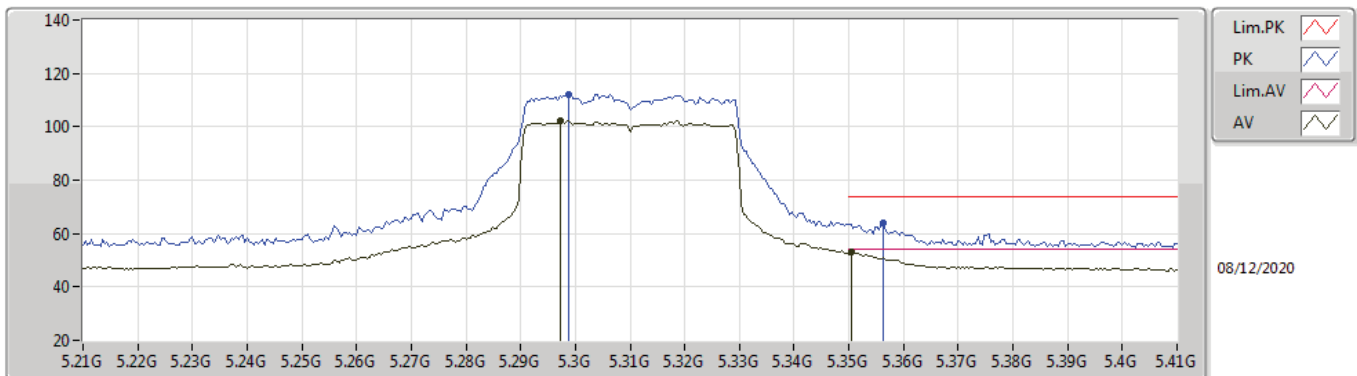
5310MHz\_TX



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	5.3128G	95.36	Inf	-Inf	8.86	3	Vertical	186	1.61	-	86.50	31.25	6.80	29.19
AV	5.35G	48.78	54.00	-5.22	8.71	3	Vertical	186	1.61	-	40.07	31.10	6.80	29.19
PK	5.2992G	105.12	Inf	-Inf	8.91	3	Vertical	186	1.61	-	96.21	31.30	6.80	29.19
PK	5.35G	59.75	74.00	-14.25	8.71	3	Vertical	186	1.61	-	51.04	31.10	6.80	29.19

802.11ax HEW40\_Nss4,(MCS0)\_4TX

5310MHz\_TX

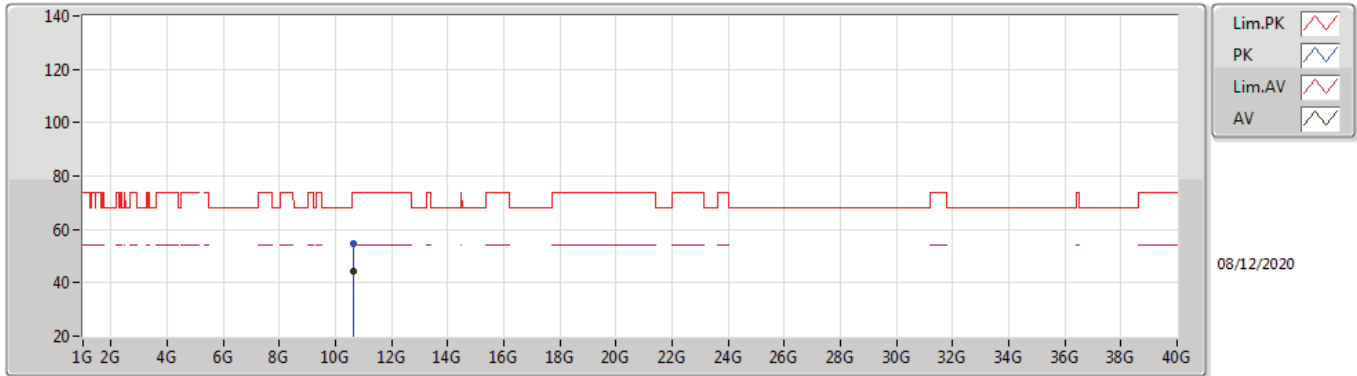


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2972G	102.23	Inf	-Inf	8.92	3	Horizontal	267	2.83	-	93.31	31.31	6.80	29.19
AV	5.3504G	52.98	54.00	-1.02	8.71	3	Horizontal	267	2.83	-	44.27	31.10	6.80	29.19
PK	5.2988G	111.98	Inf	-Inf	8.91	3	Horizontal	267	2.83	-	103.07	31.30	6.80	29.19
PK	5.3564G	64.08	74.00	-9.92	8.76	3	Horizontal	267	2.83	-	55.32	31.15	6.80	29.19



802.11ax HEW40\_Nss4,(MCS0)\_4TX

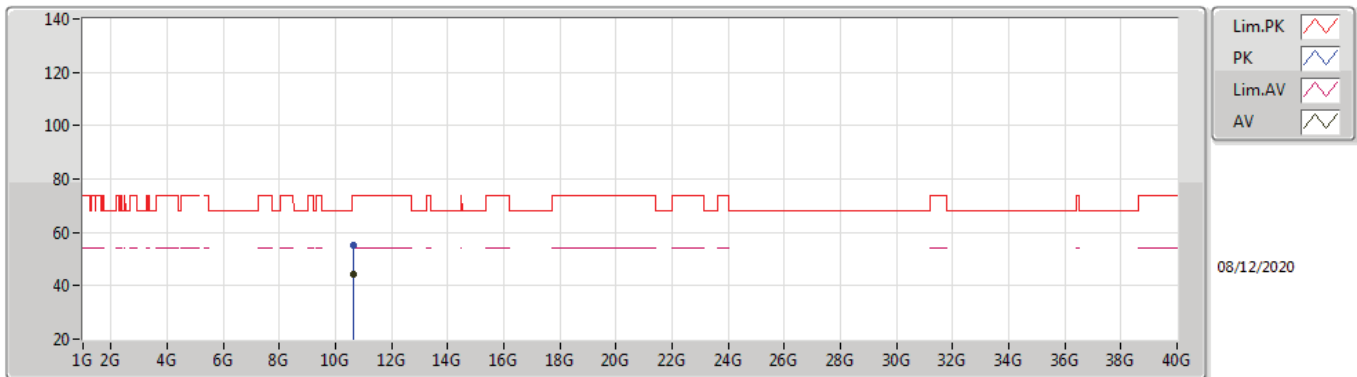
5310MHz\_TX



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	10.62604G	44.31	54.00	-9.69	18.44	3	Vertical	46	1.58	-	25.87	39.77	9.08	30.41
PK	10.6524G	54.55	74.00	-19.45	18.43	3	Vertical	46	1.58	-	36.12	39.75	9.09	30.41

802.11ax HEW40\_Nss4,(MCS0)\_4TX

5310MHz\_TX

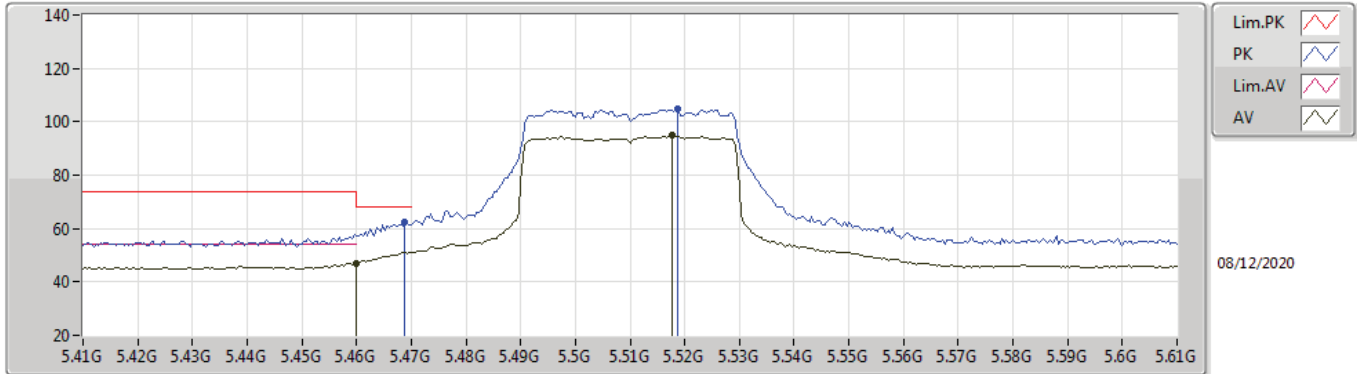


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62228G	44.25	54.00	-9.75	18.46	3	Horizontal	54	1.81	-	25.79	39.78	9.08	30.40
PK	10.62796G	55.01	74.00	-18.99	18.44	3	Horizontal	54	1.81	-	36.57	39.77	9.08	30.41



802.11ax HEW40\_Nss4,(MCS0)\_4TX

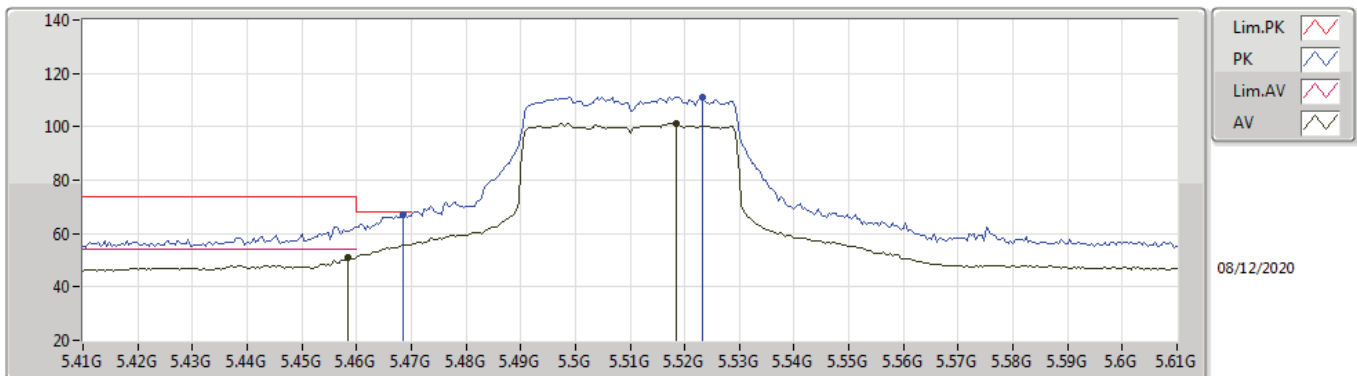
5510MHz\_TX



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	47.10	54.00	-6.90	9.27	3	Vertical	185	1.99	-	37.83	31.64	6.83	29.20
AV	5.5176G	95.06	Inf	-Inf	9.45	3	Vertical	185	1.99	-	85.61	31.80	6.86	29.21
PK	5.4688G	62.57	68.20	-5.63	9.31	3	Vertical	185	1.99	-	53.26	31.68	6.83	29.20
PK	5.5188G	104.59	Inf	-Inf	9.45	3	Vertical	185	1.99	-	95.14	31.80	6.86	29.21

802.11ax HEW40\_Nss4,(MCS0)\_4TX

5510MHz\_TX

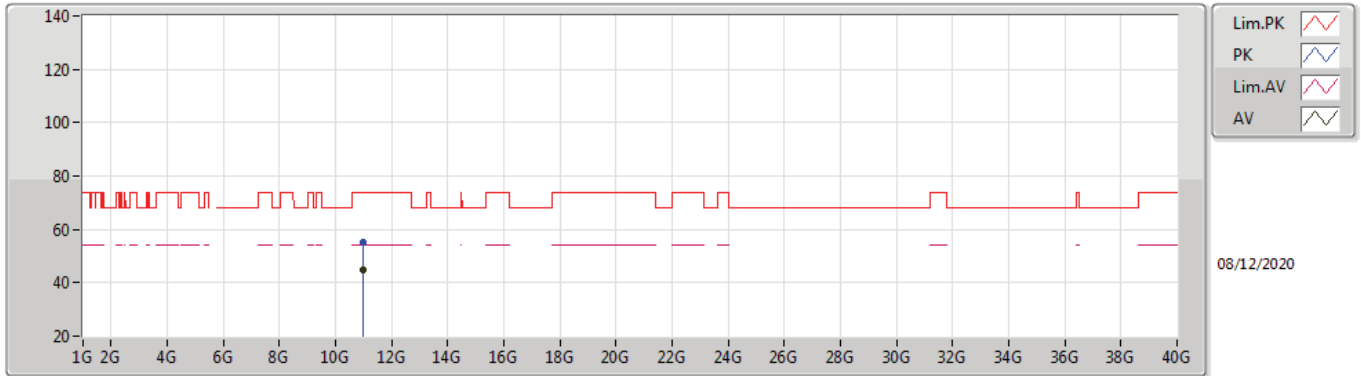


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	51.24	54.00	-2.76	9.26	3	Horizontal	267	2.64	-	41.98	31.63	6.83	29.20
AV	5.5184G	101.35	Inf	-Inf	9.45	3	Horizontal	267	2.64	-	91.90	31.80	6.86	29.21
PK	5.4684G	67.26	68.20	-0.94	9.30	3	Horizontal	267	2.64	-	57.96	31.67	6.83	29.20
PK	5.5232G	111.15	Inf	-Inf	9.45	3	Horizontal	267	2.64	-	101.70	31.80	6.86	29.21



802.11ax HEW40\_Nss4,(MCS0)\_4TX

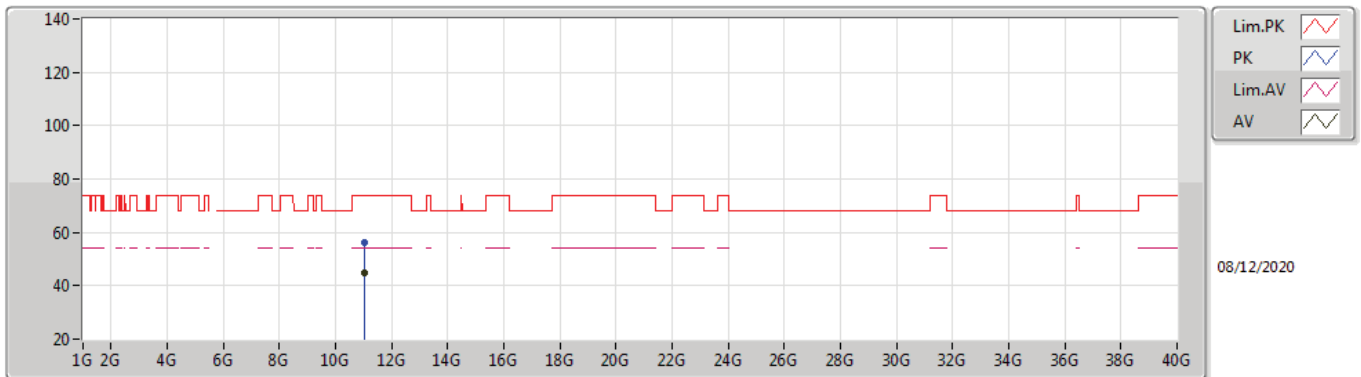
5510MHz\_TX



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	10.996G	44.87	54.00	-9.13	18.99	3	Vertical	46	1.50	-	25.88	40.19	9.25	30.45
PK	10.9892G	55.23	74.00	-18.77	18.98	3	Vertical	46	1.50	-	36.25	40.18	9.25	30.45

802.11ax HEW40\_Nss4,(MCS0)\_4TX

5510MHz\_TX

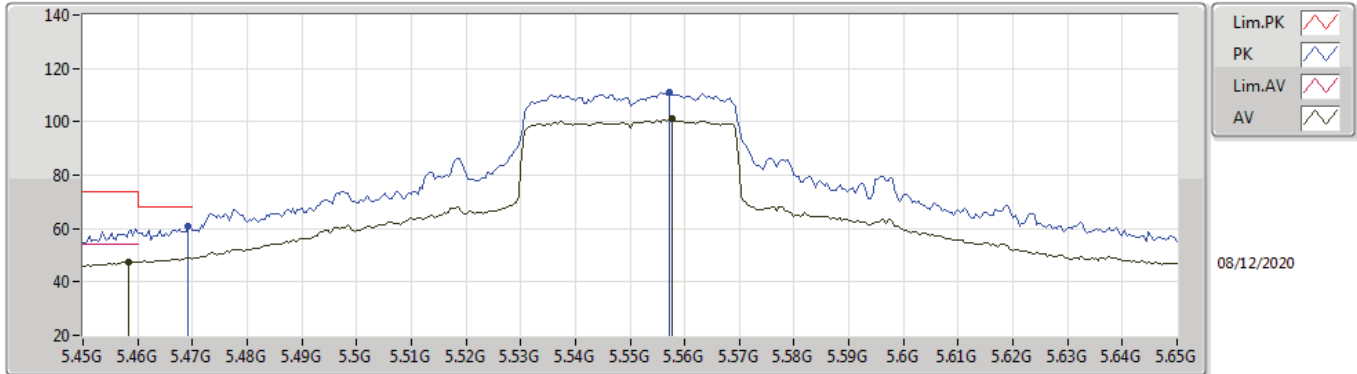


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.012G	45.06	54.00	-8.94	18.97	3	Horizontal	112	1.52	-	26.09	40.16	9.26	30.45
PK	11.01876G	56.30	74.00	-17.70	18.95	3	Horizontal	112	1.52	-	37.35	40.14	9.26	30.45



802.11ax HEW40\_Nss4,(MCS0)\_4TX

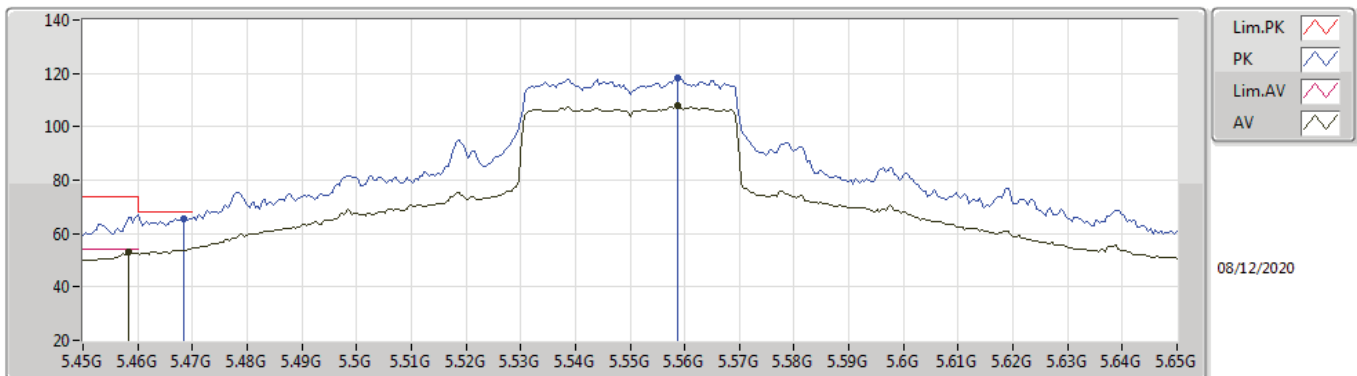
5550MHz\_TX



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	5.4584G	47.54	54.00	-6.46	9.26	3	Vertical	179	1.98	-	38.28	31.63	6.83	29.20
AV	5.5576G	101.02	Inf	-Inf	9.48	3	Vertical	179	1.98	-	91.54	31.82	6.88	29.22
PK	5.4692G	61.09	68.20	-7.11	9.31	3	Vertical	179	1.98	-	51.78	31.68	6.83	29.20
PK	5.5572G	110.86	Inf	-Inf	9.47	3	Vertical	179	1.98	-	101.39	31.81	6.88	29.22

802.11ax HEW40\_Nss4,(MCS0)\_4TX

5550MHz\_TX

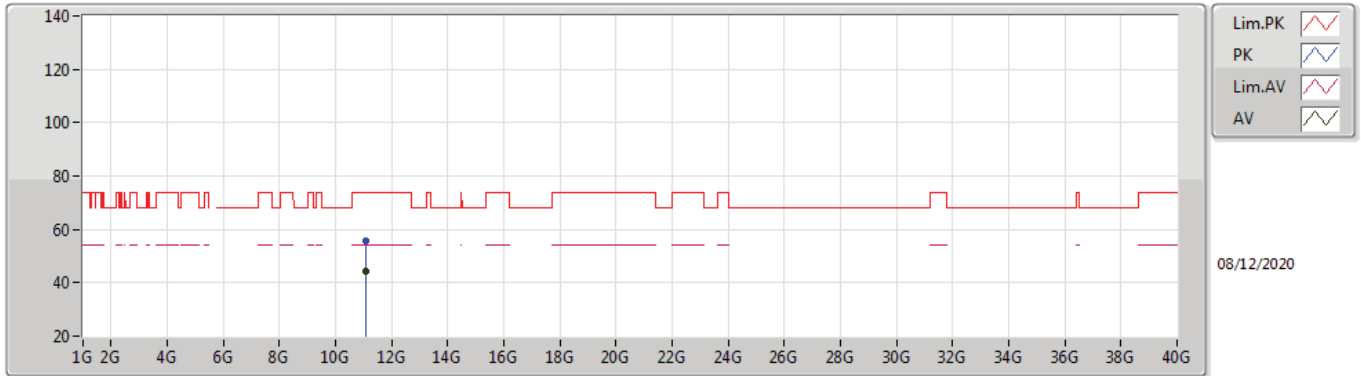


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	52.92	54.00	-1.08	9.26	3	Horizontal	263	2.65	-	43.66	31.63	6.83	29.20
AV	5.5588G	108.12	Inf	-Inf	9.48	3	Horizontal	263	2.65	-	98.64	31.82	6.88	29.22
PK	5.4684G	65.72	68.20	-2.48	9.30	3	Horizontal	263	2.65	-	56.42	31.67	6.83	29.20
PK	5.5588G	118.40	Inf	-Inf	9.48	3	Horizontal	263	2.65	-	108.92	31.82	6.88	29.22



802.11ax HEW40\_Nss4,(MCS0)\_4TX

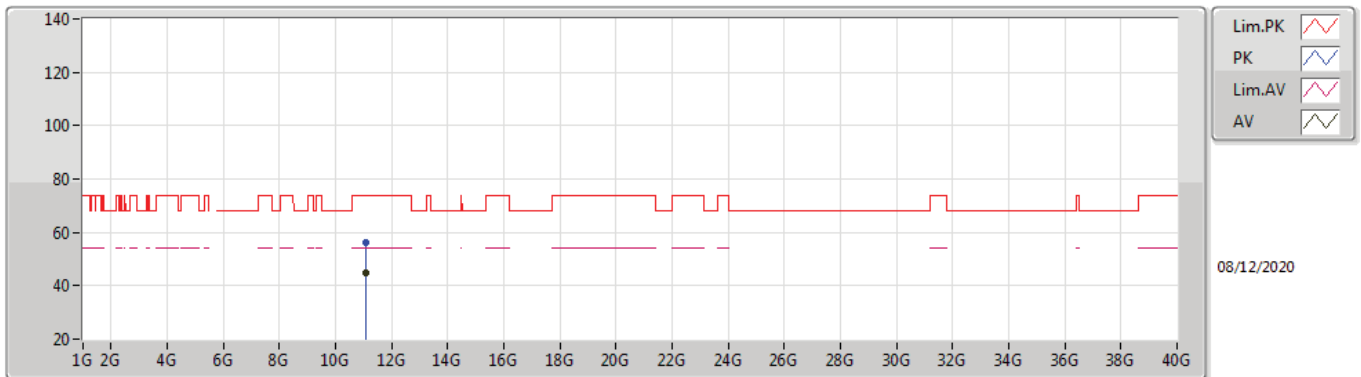
5550MHz\_TX



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	11.09548G	44.48	54.00	-9.52	18.76	3	Vertical	253	1.61	-	25.72	39.91	9.29	30.44
PK	11.10032G	55.79	74.00	-18.21	18.76	3	Vertical	253	1.61	-	37.03	39.90	9.30	30.44

802.11ax HEW40\_Nss4,(MCS0)\_4TX

5550MHz\_TX

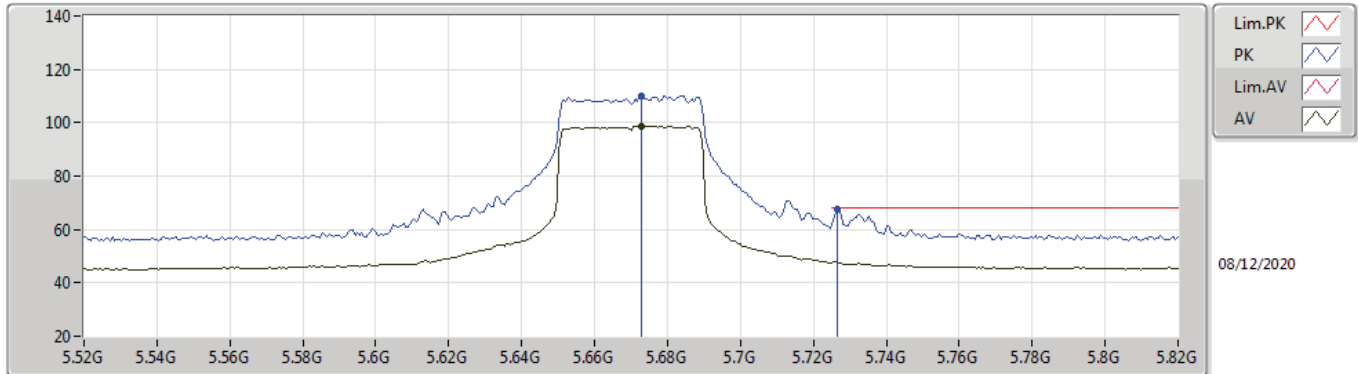


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09936G	44.91	54.00	-9.09	18.75	3	Horizontal	136	1.06	-	26.16	39.90	9.29	30.44
PK	11.10204G	56.03	74.00	-17.97	18.76	3	Horizontal	136	1.06	-	37.27	39.90	9.30	30.44



802.11ax HEW40\_Nss4,(MCS0)\_4TX

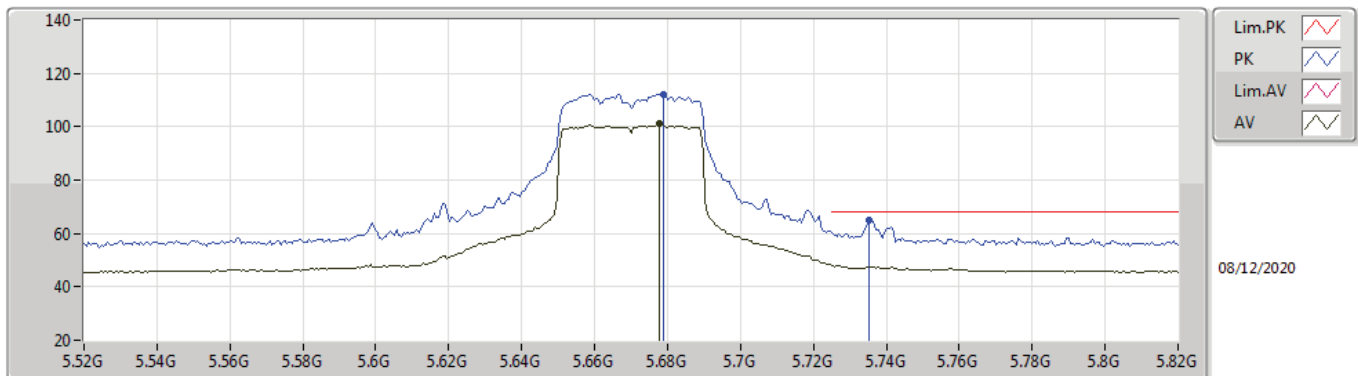
5670MHz\_TX



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	5.673G	98.87	Inf	-Inf	9.47	3	Vertical	60	3.00	-	89.40	31.79	6.94	29.26
PK	5.673G	110.21	Inf	-Inf	9.47	3	Vertical	60	3.00	-	100.74	31.79	6.94	29.26
PK	5.7264G	67.48	68.20	-0.72	9.63	3	Vertical	60	3.00	-	57.85	31.95	6.96	29.28

802.11ax HEW40\_Nss4,(MCS0)\_4TX

5670MHz\_TX



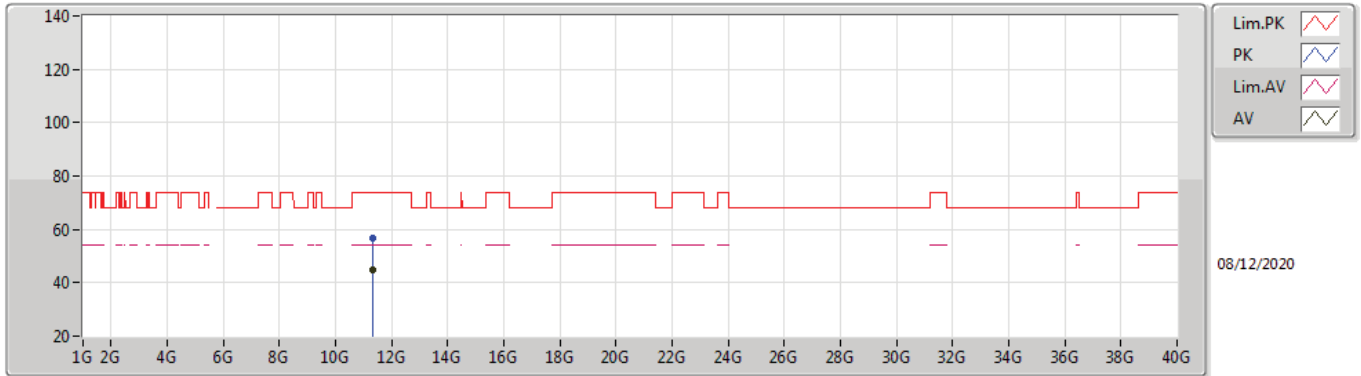
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AV	5.6778G	100.99	Inf	-Inf	9.49	3	Horizontal	266	2.43	-	91.50	31.81	6.94	29.26
PK	5.679G	112.12	Inf	-Inf	9.50	3	Horizontal	266	2.43	-	102.62	31.82	6.94	29.26
PK	5.7354G	64.88	68.20	-3.32	9.66	3	Horizontal	266	2.43	-	55.22	31.97	6.97	29.28





802.11ax HEW40\_Nss4,(MCS0)\_4TX

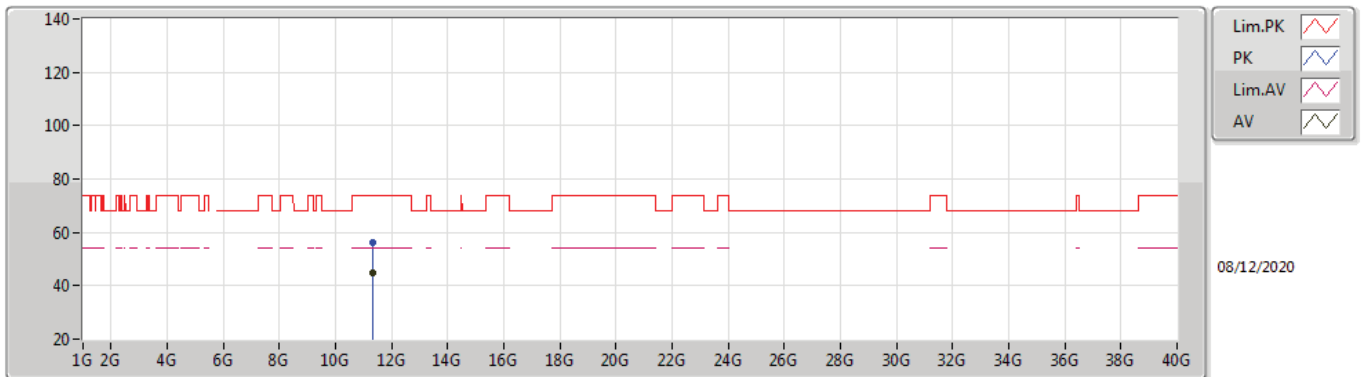
5670MHz\_TX



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	11.34264G	44.97	54.00	-9.03	18.84	3	Vertical	297	1.60	-	26.13	39.84	9.40	30.40
PK	11.34656G	56.70	74.00	-17.30	18.86	3	Vertical	297	1.60	-	37.84	39.85	9.41	30.40

802.11ax HEW40\_Nss4,(MCS0)\_4TX

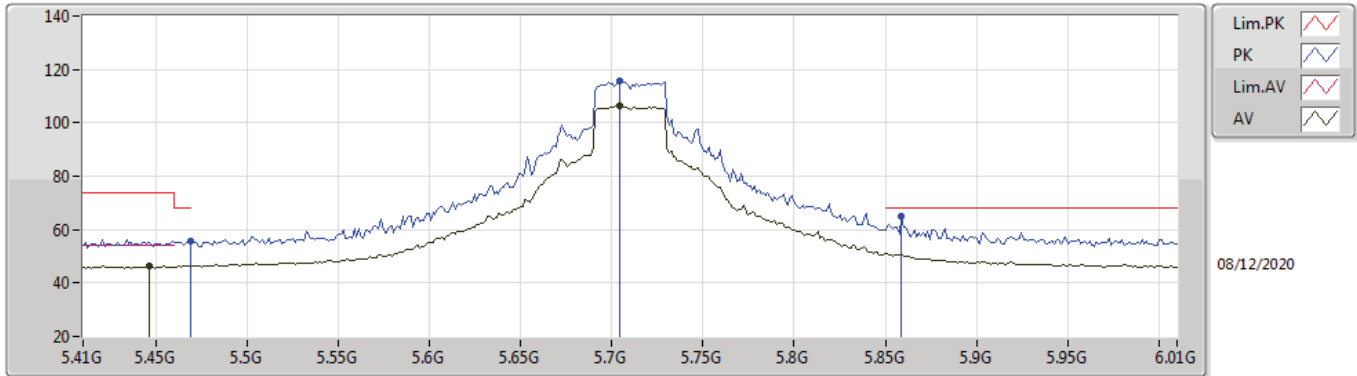
5670MHz\_TX



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	11.33388G	44.87	54.00	-9.13	18.83	3	Horizontal	190	1.40	-	26.04	39.83	9.40	30.40
PK	11.33012G	56.07	74.00	-17.93	18.83	3	Horizontal	190	1.40	-	37.24	39.83	9.40	30.40

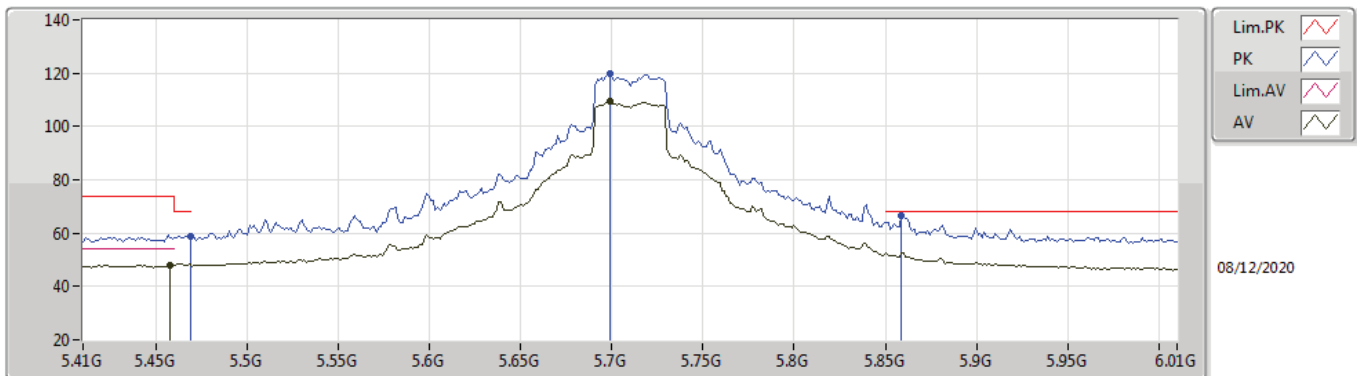


**802.11ax HEW40\_Nss4,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	5.446G	46.23	54.00	-7.77	9.21	3	Vertical	58	2.84	-	37.02	31.59	6.82	29.20
AV	5.704G	106.29	Inf	-Inf	9.59	3	Vertical	58	2.84	-	96.70	31.91	6.95	29.27
PK	5.4688G	55.76	68.20	-12.44	9.31	3	Vertical	58	2.84	-	46.45	31.68	6.83	29.20
PK	5.704G	115.52	Inf	-Inf	9.59	3	Vertical	58	2.84	-	105.93	31.91	6.95	29.27
PK	5.8588G	65.21	68.20	-2.99	9.83	3	Vertical	58	2.84	-	55.38	32.12	7.03	29.32

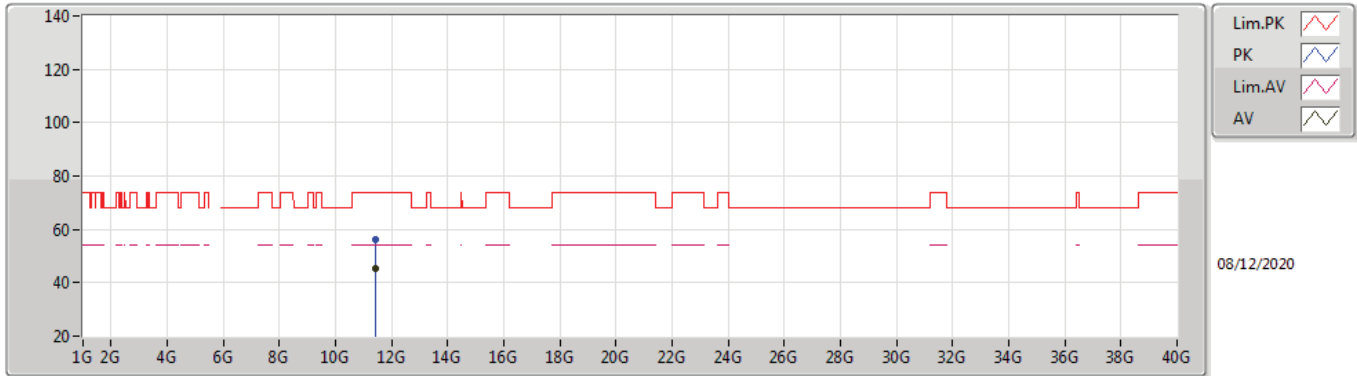
**802.11ax HEW40\_Nss4,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	5.458G	47.89	54.00	-6.11	9.26	3	Horizontal	263	2.60	-	38.63	31.63	6.83	29.20
AV	5.6992G	109.48	Inf	-Inf	9.58	3	Horizontal	263	2.60	-	99.90	31.90	6.95	29.27
PK	5.4688G	58.78	68.20	-9.42	9.31	3	Horizontal	263	2.60	-	49.47	31.68	6.83	29.20
PK	5.6992G	119.80	Inf	-Inf	9.58	3	Horizontal	263	2.60	-	110.22	31.90	6.95	29.27
PK	5.8588G	66.43	68.20	-1.77	9.83	3	Horizontal	263	2.60	-	56.60	32.12	7.03	29.32

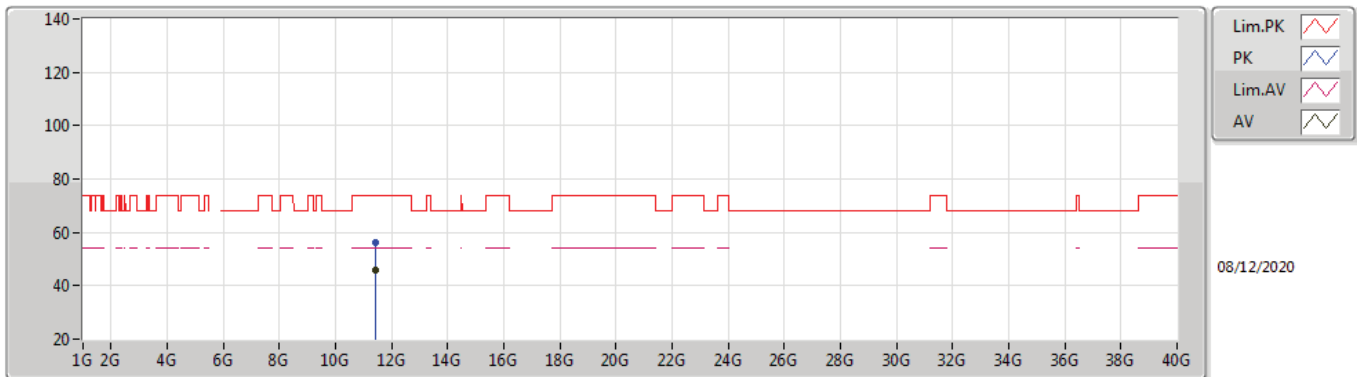


**802.11ax HEW40\_Nss4,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.42108G	45.37	54.00	-8.63	18.97	3	Vertical	272	1.26	-	26.40	39.92	9.44	30.39
PK	11.42484G	55.97	74.00	-18.03	18.97	3	Vertical	272	1.26	-	37.00	39.92	9.44	30.39

**802.11ax HEW40\_Nss4,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**

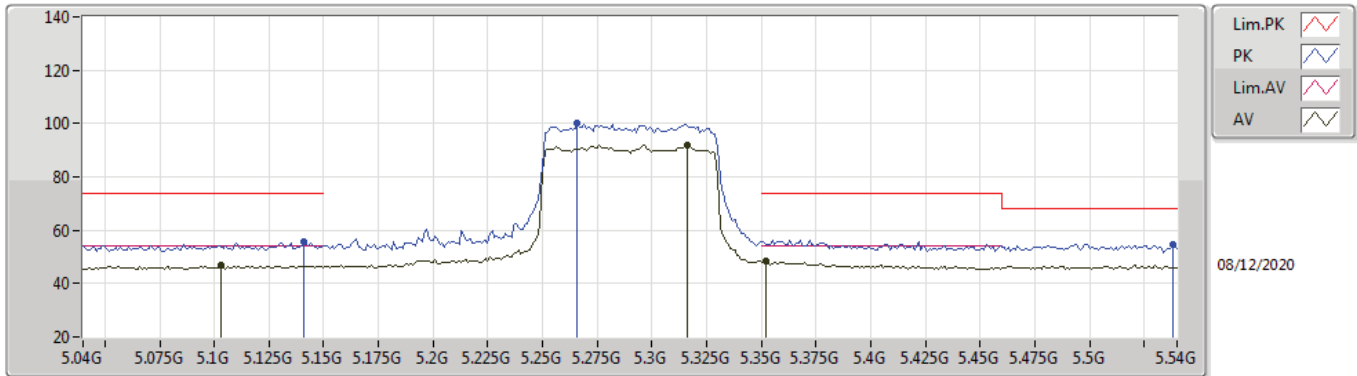


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41536G	45.65	54.00	-8.35	18.97	3	Horizontal	197	1.38	-	26.68	39.92	9.44	30.39
PK	11.41284G	56.11	74.00	-17.89	18.96	3	Horizontal	197	1.38	-	37.15	39.91	9.44	30.39



802.11ax HEW80\_Nss4,(MCS0)\_4TX

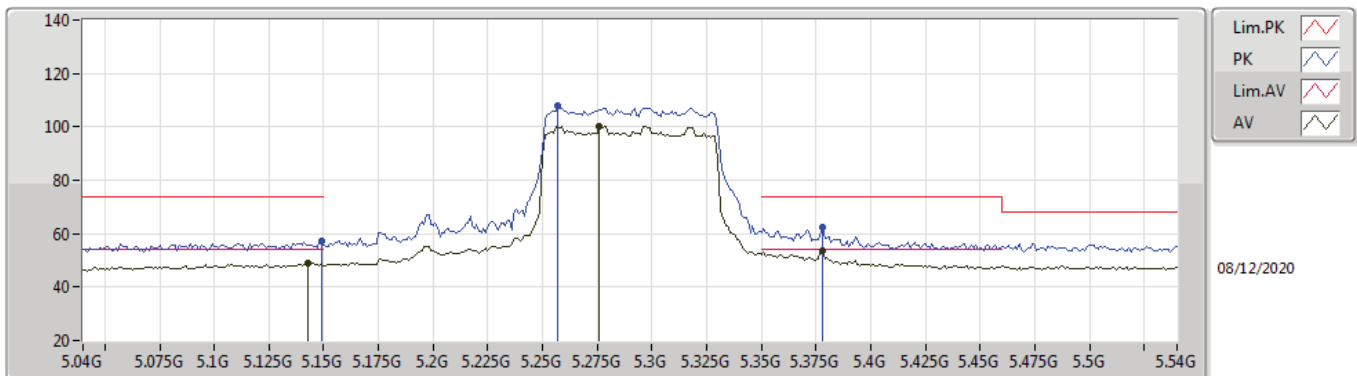
5290MHz\_TX



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	5.103G	46.72	54.00	-7.28	9.48	3	Vertical	187	1.69	-	37.24	31.91	6.75	29.18
AV	5.316G	92.03	Inf	-Inf	8.85	3	Vertical	187	1.69	-	83.18	31.24	6.80	29.19
AV	5.352G	48.33	54.00	-5.67	8.73	3	Vertical	187	1.69	-	39.60	31.12	6.80	29.19
PK	5.141G	55.68	74.00	-18.32	9.57	3	Vertical	187	1.69	-	46.11	31.98	6.77	29.18
PK	5.266G	100.18	Inf	-Inf	8.98	3	Vertical	187	1.69	-	91.20	31.37	6.80	29.19
PK	5.538G	54.81	68.20	-13.39	9.46	3	Vertical	187	1.69	-	45.35	31.80	6.87	29.21

802.11ax HEW80\_Nss4,(MCS0)\_4TX

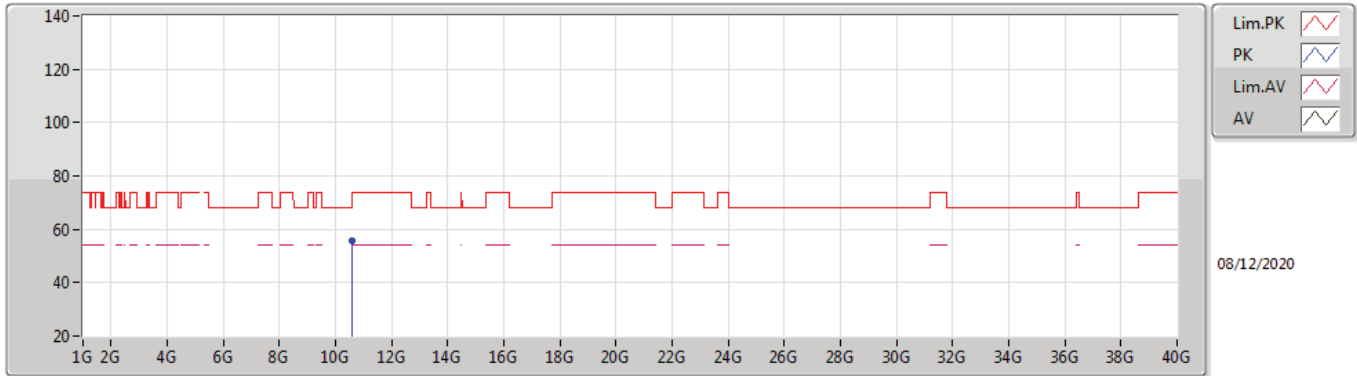
5290MHz\_TX



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	5.143G	49.00	54.00	-5.00	9.58	3	Horizontal	267	2.75	-	39.42	31.99	6.77	29.18
AV	5.276G	100.25	Inf	-Inf	8.96	3	Horizontal	267	2.75	-	91.29	31.35	6.80	29.19
AV	5.378G	53.39	54.00	-0.61	8.93	3	Horizontal	267	2.75	-	44.46	31.32	6.80	29.19
PK	5.149G	57.28	74.00	-16.72	9.59	3	Horizontal	267	2.75	-	47.69	32.00	6.77	29.18
PK	5.257G	107.72	Inf	-Inf	9.00	3	Horizontal	267	2.75	-	98.72	31.39	6.80	29.19
PK	5.378G	62.37	74.00	-11.63	8.93	3	Horizontal	267	2.75	-	53.44	31.32	6.80	29.19

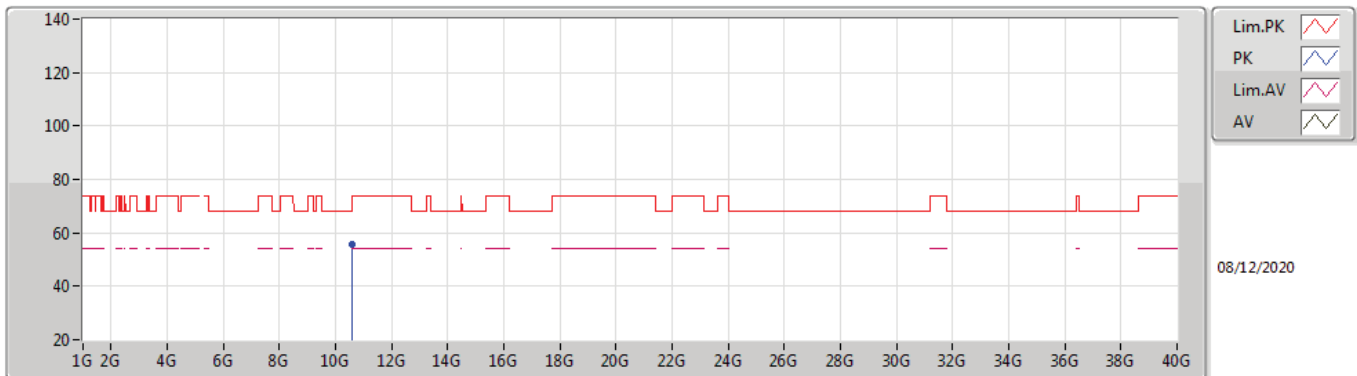


**802.11ax HEW80\_Nss4,(MCS0)\_4TX  
5290MHz\_TX**



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	10.57084G	55.50	68.20	-12.70	18.43	3	Vertical	70	1.09	-	37.07	39.77	9.06	30.40

**802.11ax HEW80\_Nss4,(MCS0)\_4TX  
5290MHz\_TX**

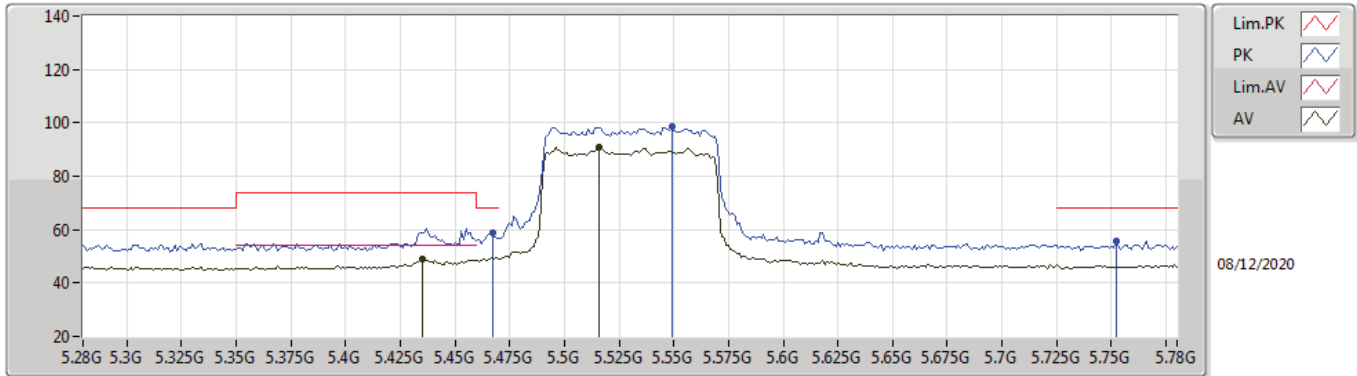


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.58344G	55.46	68.20	-12.74	18.44	3	Horizontal	355	1.16	-	37.02	39.78	9.06	30.40



802.11ax HEW80\_Nss4,(MCS0)\_4TX

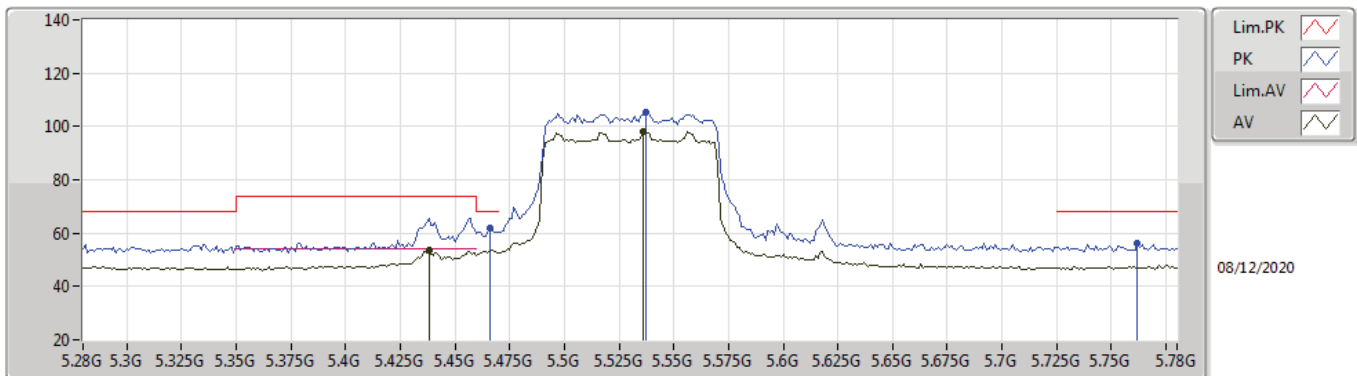
5530MHz\_TX



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	5.435G	48.77	54.00	-5.23	9.19	3	Vertical	188	1.42	-	39.58	31.57	6.82	29.20
AV	5.516G	91.03	Inf	-Inf	9.45	3	Vertical	188	1.42	-	81.58	31.80	6.86	29.21
PK	5.467G	58.80	68.20	-9.40	9.30	3	Vertical	188	1.42	-	49.50	31.67	6.83	29.20
PK	5.549G	98.63	Inf	-Inf	9.45	3	Vertical	188	1.42	-	89.18	31.80	6.87	29.22
PK	5.752G	55.65	68.20	-12.55	9.69	3	Vertical	188	1.42	-	45.96	32.00	6.98	29.29

802.11ax HEW80\_Nss4,(MCS0)\_4TX

5530MHz\_TX

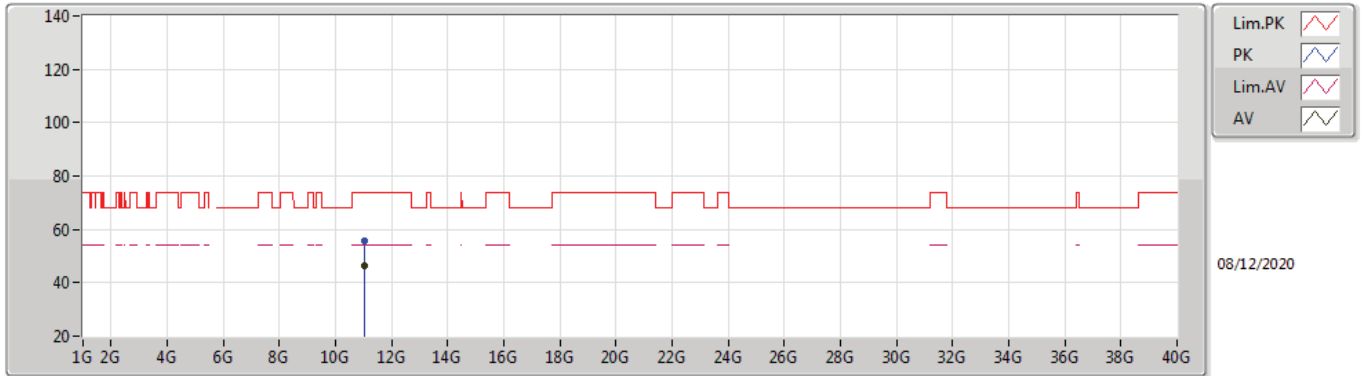


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.438G	53.49	54.00	-0.51	9.20	3	Horizontal	267	2.56	-	44.29	31.58	6.82	29.20
AV	5.536G	98.20	Inf	-Inf	9.46	3	Horizontal	267	2.56	-	88.74	31.80	6.87	29.21
PK	5.466G	61.70	68.20	-6.50	9.29	3	Horizontal	267	2.56	-	52.41	31.66	6.83	29.20
PK	5.537G	105.35	Inf	-Inf	9.46	3	Horizontal	267	2.56	-	95.89	31.80	6.87	29.21
PK	5.762G	55.99	68.20	-12.21	9.69	3	Horizontal	267	2.56	-	46.30	32.00	6.98	29.29



802.11ax HEW80\_Nss4,(MCS0)\_4TX

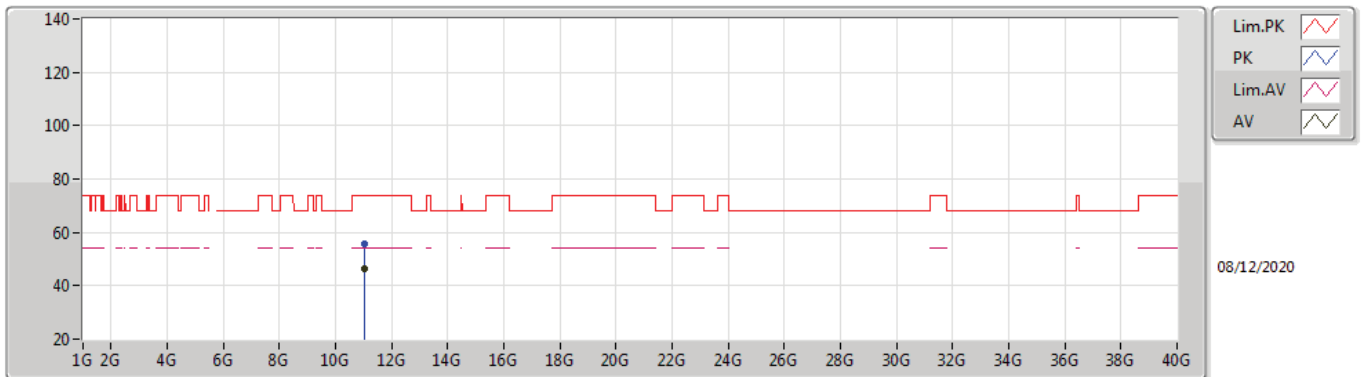
5530MHz\_TX



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	11.05636G	46.15	54.00	-7.85	18.87	3	Vertical	306	1.85	-	27.28	40.03	9.28	30.44
PK	11.05104G	55.86	74.00	-18.14	18.88	3	Vertical	306	1.85	-	36.98	40.05	9.27	30.44

802.11ax HEW80\_Nss4,(MCS0)\_4TX

5530MHz\_TX

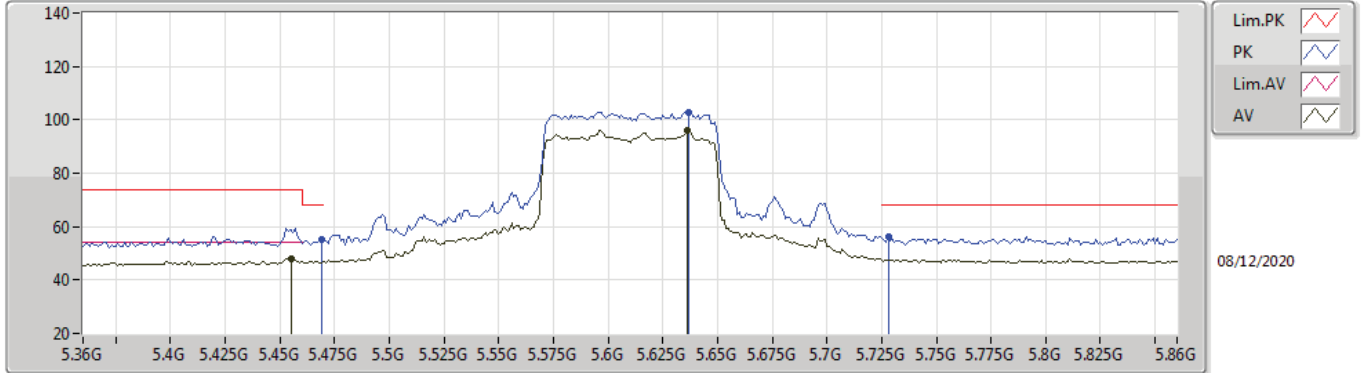


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0516G	46.22	54.00	-7.78	18.88	3	Horizontal	257	1.37	-	27.34	40.05	9.27	30.44
PK	11.05112G	55.87	74.00	-18.13	18.88	3	Horizontal	257	1.37	-	36.99	40.05	9.27	30.44



802.11ax HEW80\_Nss4,(MCS0)\_4TX

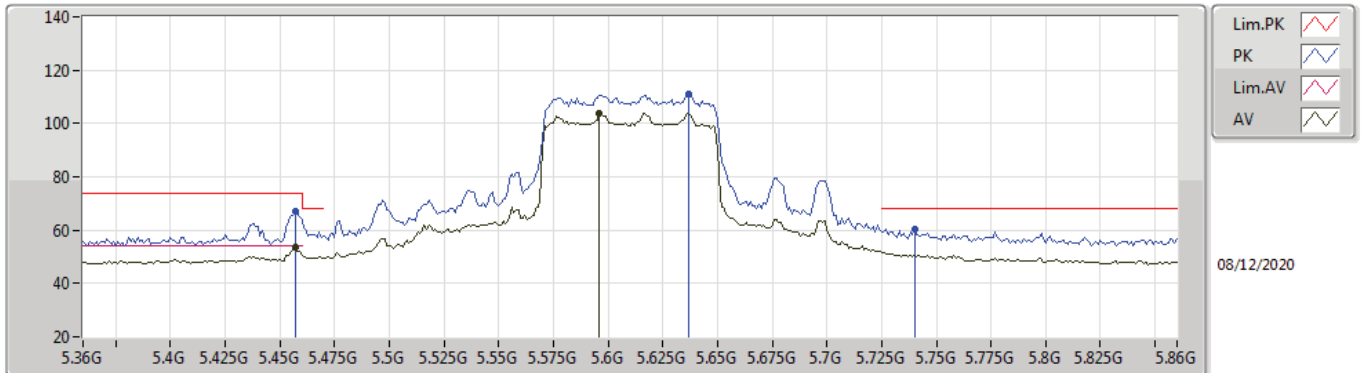
5610MHz\_TX



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	5.455G	47.87	54.00	-6.13	9.25	3	Vertical	182	1.43	-	38.62	31.62	6.83	29.20
AV	5.636G	95.95	Inf	-Inf	9.43	3	Vertical	182	1.43	-	86.52	31.76	6.92	29.25
PK	5.469G	55.15	68.20	-13.05	9.31	3	Vertical	182	1.43	-	45.84	31.68	6.83	29.20
PK	5.637G	102.89	Inf	-Inf	9.42	3	Vertical	182	1.43	-	93.47	31.75	6.92	29.25
PK	5.728G	56.31	68.20	-11.89	9.64	3	Vertical	182	1.43	-	46.67	31.96	6.96	29.28

802.11ax HEW80\_Nss4,(MCS0)\_4TX

5610MHz\_TX



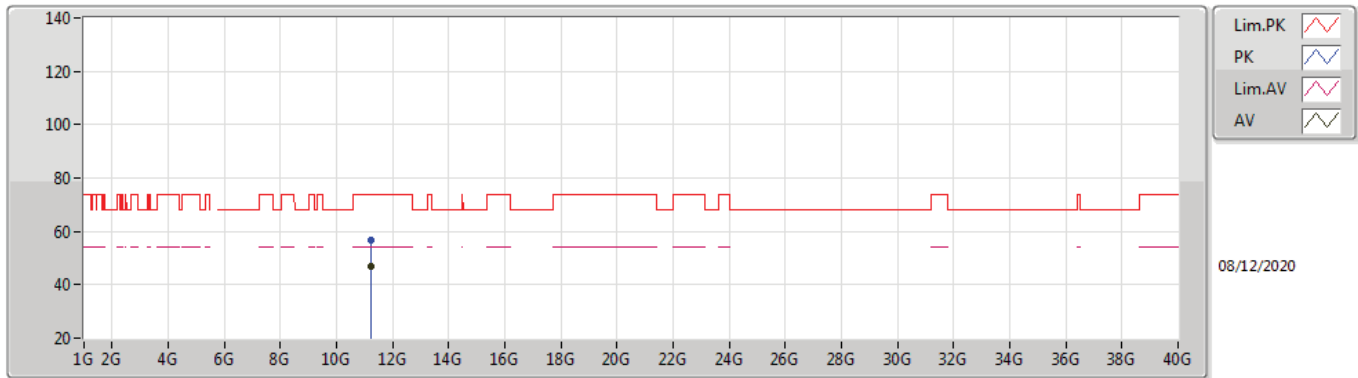
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	53.42	54.00	-0.58	9.26	3	Horizontal	268	2.49	-	44.16	31.63	6.83	29.20
AV	5.596G	103.81	Inf	-Inf	9.56	3	Horizontal	268	2.49	-	94.25	31.89	6.90	29.23
PK	5.457G	67.01	74.00	-6.99	9.26	3	Horizontal	268	2.49	-	57.75	31.63	6.83	29.20
PK	5.637G	111.02	Inf	-Inf	9.42	3	Horizontal	268	2.49	-	101.60	31.75	6.92	29.25
PK	5.74G	60.42	68.20	-7.78	9.67	3	Horizontal	268	2.49	-	50.75	31.98	6.97	29.28





802.11ax HEW80\_Nss4,(MCS0)\_4TX

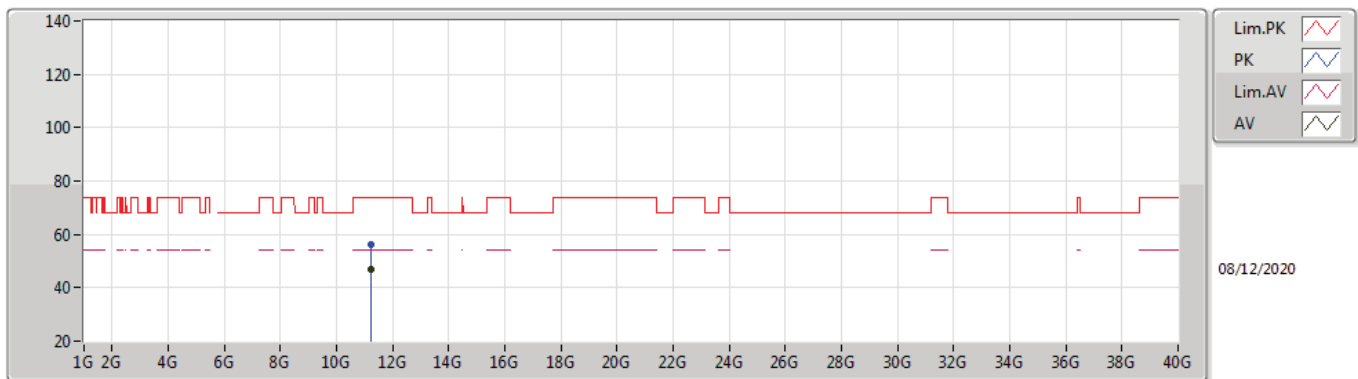
5610MHz\_TX



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	11.21212G	46.93	54.00	-7.07	18.73	3	Vertical	8	2.18	-	28.20	39.80	9.35	30.42
PK	11.21072G	56.55	74.00	-17.45	18.72	3	Vertical	8	2.18	-	37.83	39.80	9.34	30.42

802.11ax HEW80\_Nss4,(MCS0)\_4TX

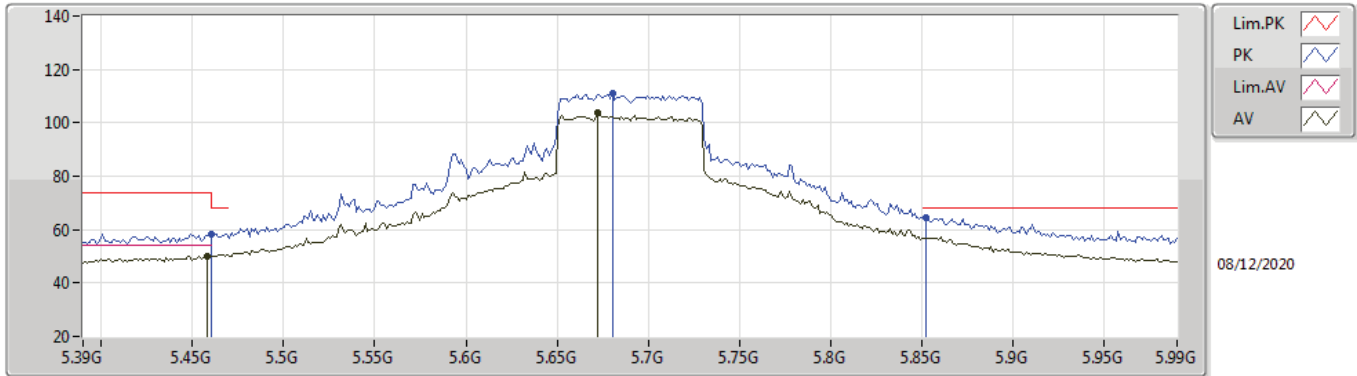
5610MHz\_TX



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	11.21532G	47.00	54.00	-7.00	18.73	3	Horizontal	249	2.03	-	28.27	39.80	9.35	30.42
PK	11.22728G	56.39	74.00	-17.61	18.73	3	Horizontal	249	2.03	-	37.66	39.80	9.35	30.42

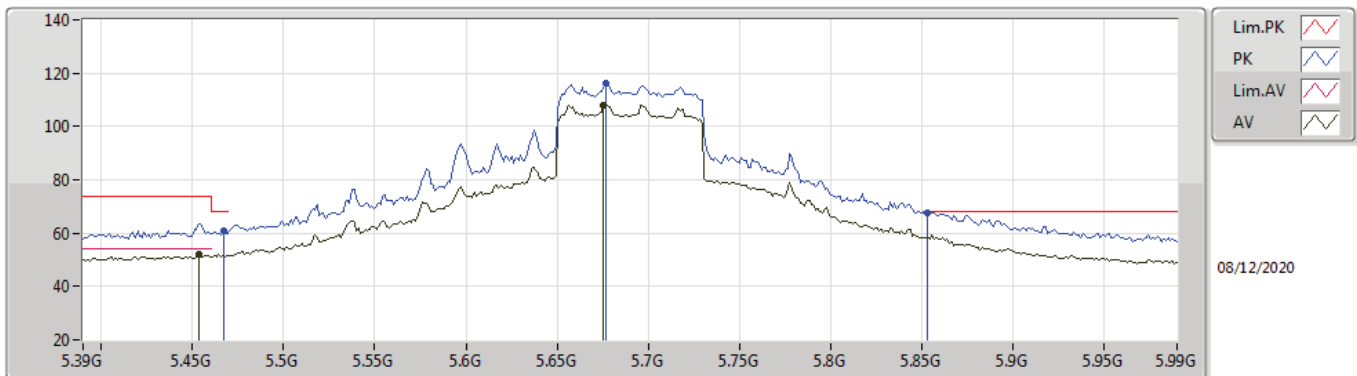


**802.11ax HEW80\_Nss4,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	5.4584G	50.19	54.00	-3.81	9.26	3	Vertical	56	2.79	-	40.93	31.63	6.83	29.20
AV	5.672G	103.77	Inf	-Inf	9.47	3	Vertical	56	2.79	-	94.30	31.79	6.94	29.26
PK	5.46G	58.38	68.20	-9.82	9.27	3	Vertical	56	2.79	-	49.11	31.64	6.83	29.20
PK	5.6804G	110.83	Inf	-Inf	9.50	3	Vertical	56	2.79	-	101.33	31.82	6.94	29.26
PK	5.852G	64.41	68.20	-3.79	9.81	3	Vertical	56	2.79	-	54.60	32.10	7.03	29.32

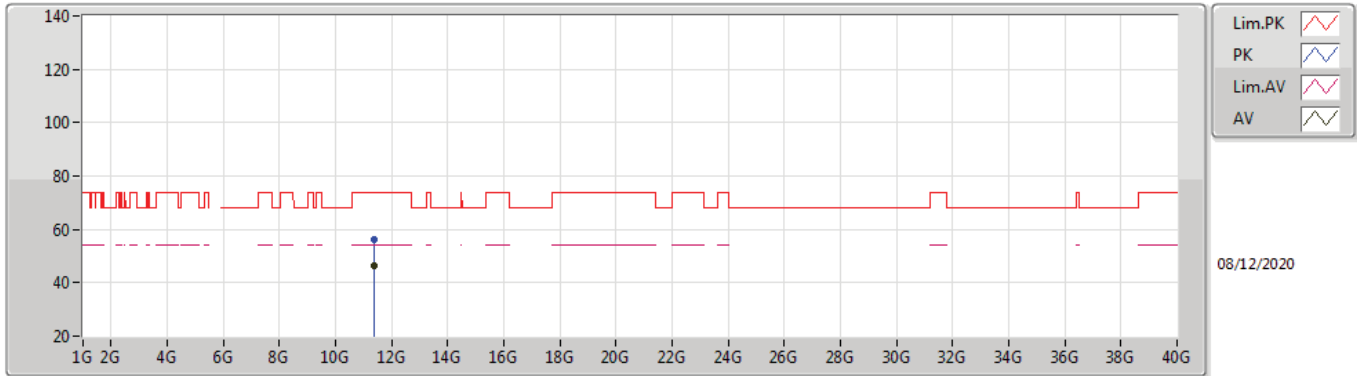
**802.11ax HEW80\_Nss4,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	51.87	54.00	-2.13	9.24	3	Horizontal	56	2.79	-	42.63	31.61	6.83	29.20
AV	5.6756G	108.12	Inf	-Inf	9.48	3	Horizontal	56	2.79	-	98.64	31.80	6.94	29.26
PK	5.4668G	60.76	68.20	-7.44	9.30	3	Horizontal	56	2.79	-	51.46	31.67	6.83	29.20
PK	5.6768G	115.96	Inf	-Inf	9.49	3	Horizontal	56	2.79	-	106.47	31.81	6.94	29.26
PK	5.8532G	67.74	68.20	-0.46	9.82	3	Horizontal	56	2.79	-	57.92	32.11	7.03	29.32

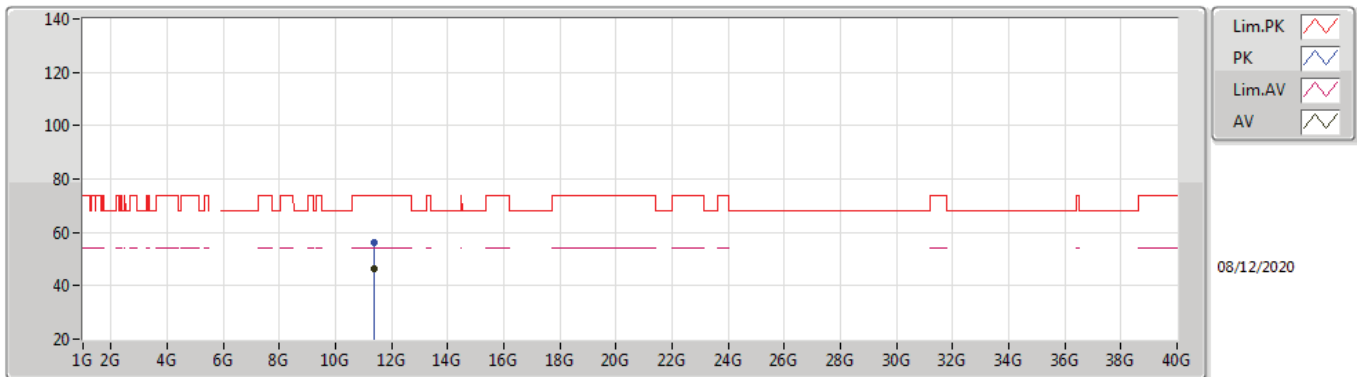


**802.11ax HEW80\_Nss4,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	11.38G	46.38	54.00	-7.62	18.90	3	Vertical	112	1.05	-	27.48	39.88	9.42	30.40
PK	11.37988G	55.99	74.00	-18.01	18.90	3	Vertical	112	1.05	-	37.09	39.88	9.42	30.40

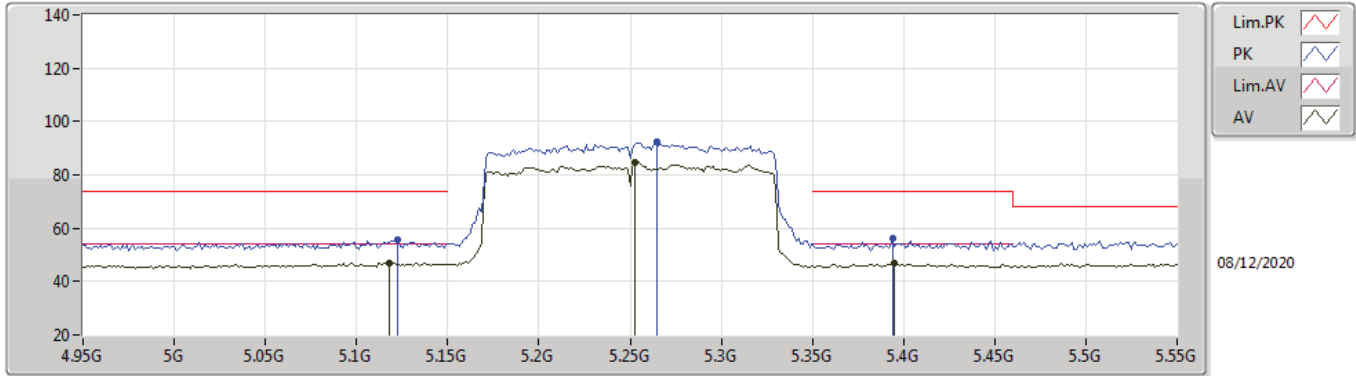
**802.11ax HEW80\_Nss4,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	11.38688G	46.32	54.00	-7.68	18.91	3	Horizontal	355	1.27	-	27.41	39.89	9.42	30.40
PK	11.3802G	56.13	74.00	-17.87	18.90	3	Horizontal	355	1.27	-	37.23	39.88	9.42	30.40

802.11ax HEW160\_Nss4,(MCS0)\_4TX

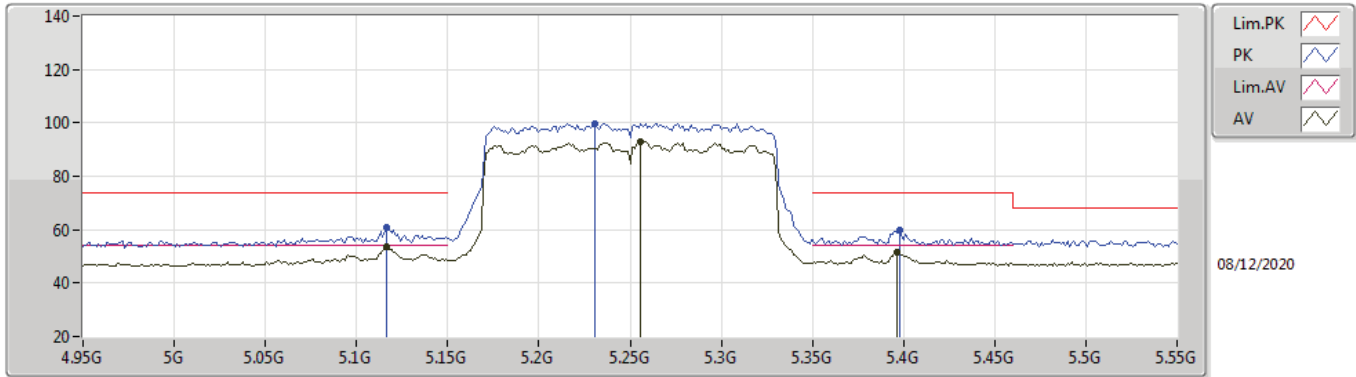
5250MHz\_TX



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	5.118G	47.11	54.00	-6.89	9.52	3	Vertical	186	1.50	-	37.59	31.94	6.76	29.18
AV	5.2524G	84.67	Inf	-Inf	9.01	3	Vertical	186	1.50	-	75.66	31.40	6.80	29.19
AV	5.3952G	46.77	54.00	-7.23	9.07	3	Vertical	186	1.50	-	37.70	31.46	6.80	29.19
PK	5.1228G	55.68	74.00	-18.32	9.53	3	Vertical	186	1.50	-	46.15	31.95	6.76	29.18
PK	5.2644G	92.59	Inf	-Inf	8.98	3	Vertical	186	1.50	-	83.61	31.37	6.80	29.19
PK	5.394G	56.31	74.00	-17.69	9.06	3	Vertical	186	1.50	-	47.25	31.45	6.80	29.19

802.11ax HEW160\_Nss4,(MCS0)\_4TX

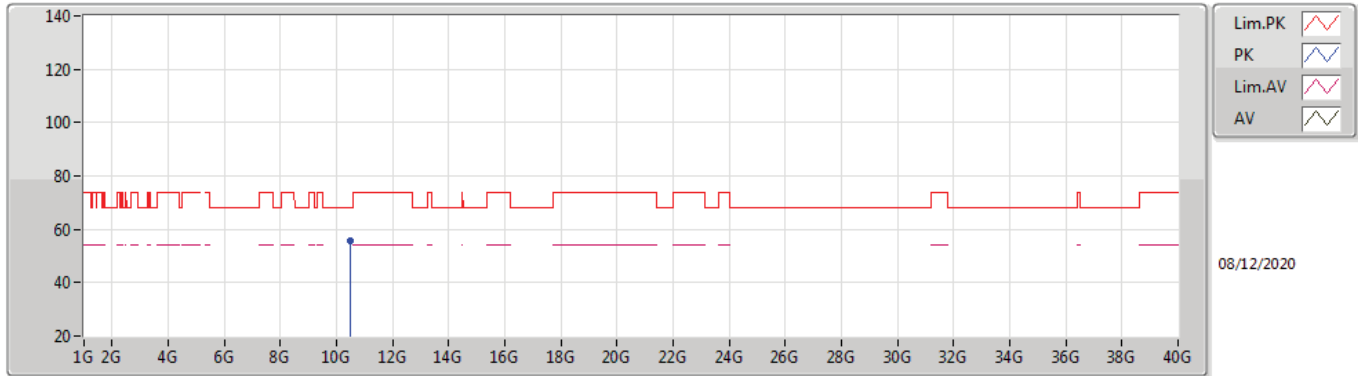
5250MHz\_TX



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	5.1168G	53.70	54.00	-0.30	9.51	3	Horizontal	269	2.59	-	44.19	31.93	6.76	29.18
AV	5.256G	92.82	Inf	-Inf	9.00	3	Horizontal	269	2.59	-	83.82	31.39	6.80	29.19
AV	5.3964G	51.70	54.00	-2.30	9.08	3	Horizontal	269	2.59	-	42.62	31.47	6.80	29.19
PK	5.1168G	60.78	74.00	-13.22	9.51	3	Horizontal	269	2.59	-	51.27	31.93	6.76	29.18
PK	5.2308G	99.70	Inf	-Inf	9.17	3	Horizontal	269	2.59	-	90.53	31.55	6.80	29.18
PK	5.3976G	59.98	74.00	-14.02	9.09	3	Horizontal	269	2.59	-	50.89	31.48	6.80	29.19

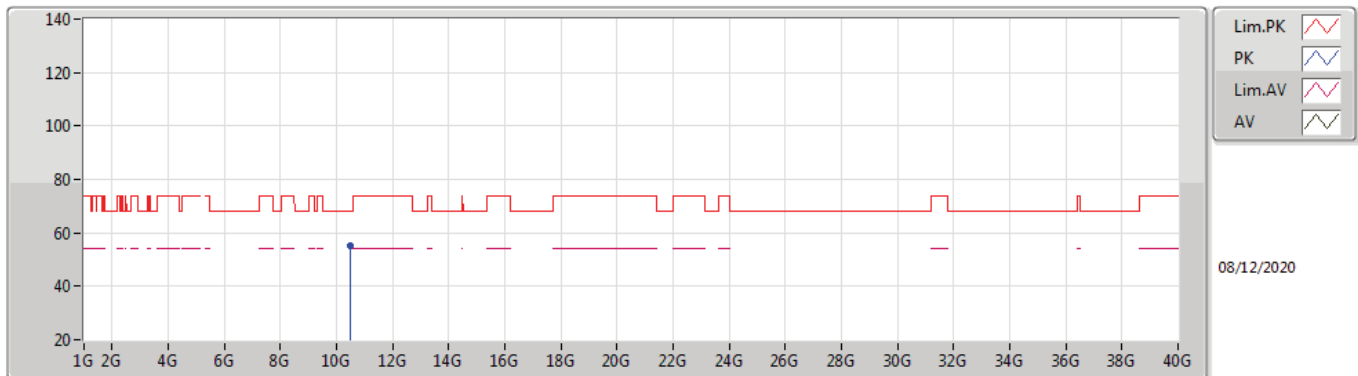


**802.11ax HEW160\_Nss4,(MCS0)\_4TX  
5250MHz\_TX**



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	10.50508G	55.51	68.20	-12.69	18.35	3	Vertical	321	2.40	-	37.16	39.71	9.03	30.39

**802.11ax HEW160\_Nss4,(MCS0)\_4TX  
5250MHz\_TX**

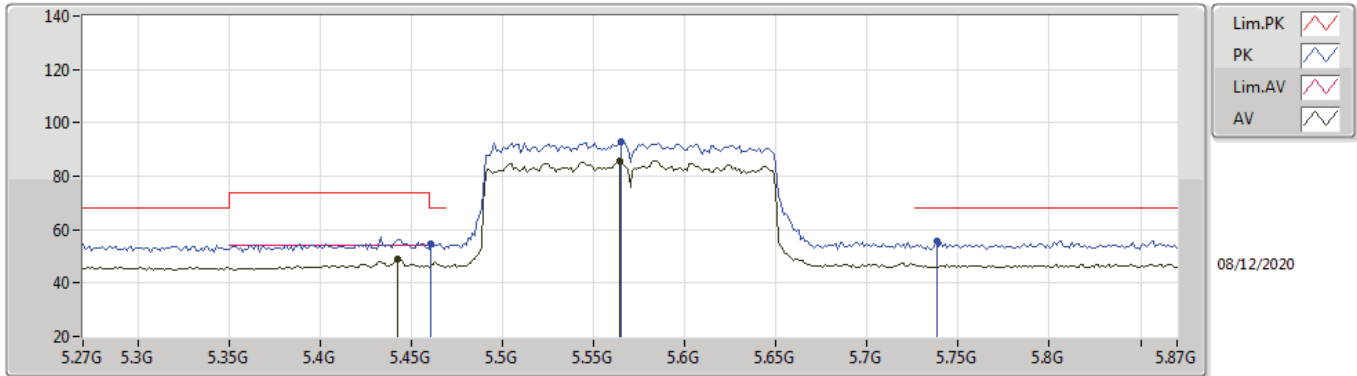


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.49472G	55.07	68.20	-13.13	18.32	3	Horizontal	127	1.82	-	36.75	39.69	9.02	30.39



802.11ax HEW160\_Nss4,(MCS0)\_4TX

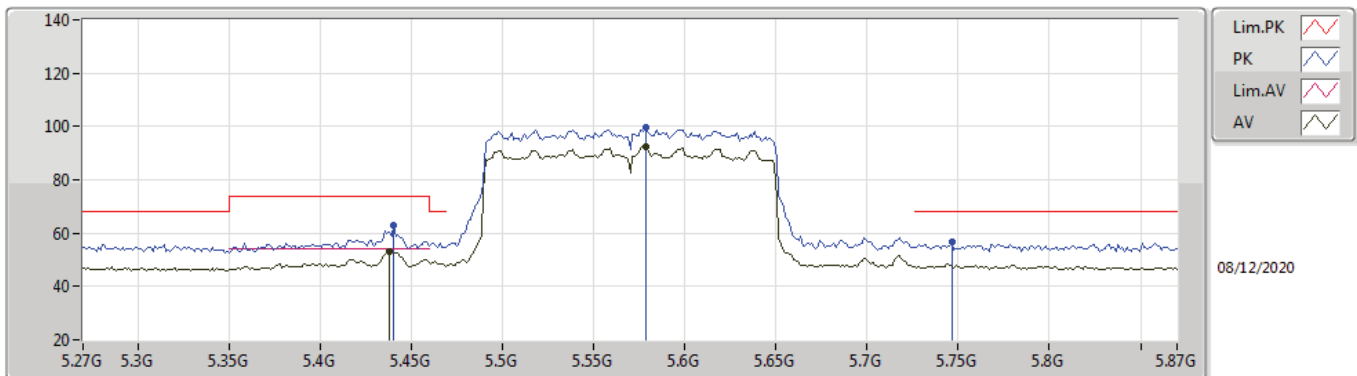
5570MHz\_TX



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	5.4428G	48.86	54.00	-5.14	9.21	3	Vertical	234	1.48	-	39.65	31.59	6.82	29.20
AV	5.564G	85.90	Inf	-Inf	9.49	3	Vertical	234	1.48	-	76.41	31.83	6.88	29.22
PK	5.4608G	54.67	68.20	-13.53	9.27	3	Vertical	234	1.48	-	45.40	31.64	6.83	29.20
PK	5.5652G	92.98	Inf	-Inf	9.49	3	Vertical	234	1.48	-	83.49	31.83	6.88	29.22
PK	5.738G	55.83	68.20	-12.37	9.67	3	Vertical	234	1.48	-	46.16	31.98	6.97	29.28

802.11ax HEW160\_Nss4,(MCS0)\_4TX

5570MHz\_TX

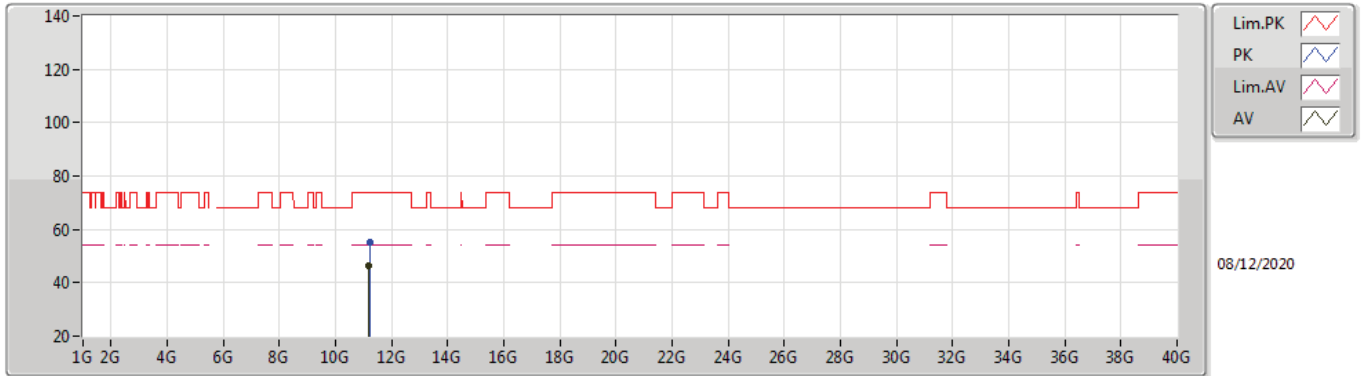


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.438G	53.17	54.00	-0.83	9.20	3	Horizontal	266	2.67	-	43.97	31.58	6.82	29.20
AV	5.5784G	92.43	Inf	-Inf	9.52	3	Horizontal	266	2.67	-	82.91	31.86	6.89	29.23
PK	5.4404G	62.73	74.00	-11.27	9.20	3	Horizontal	266	2.67	-	53.53	31.58	6.82	29.20
PK	5.5784G	99.63	Inf	-Inf	9.52	3	Horizontal	266	2.67	-	90.11	31.86	6.89	29.23
PK	5.7464G	56.72	68.20	-11.48	9.68	3	Horizontal	266	2.67	-	47.04	31.99	6.97	29.28



802.11ax HEW160\_Nss4,(MCS0)\_4TX

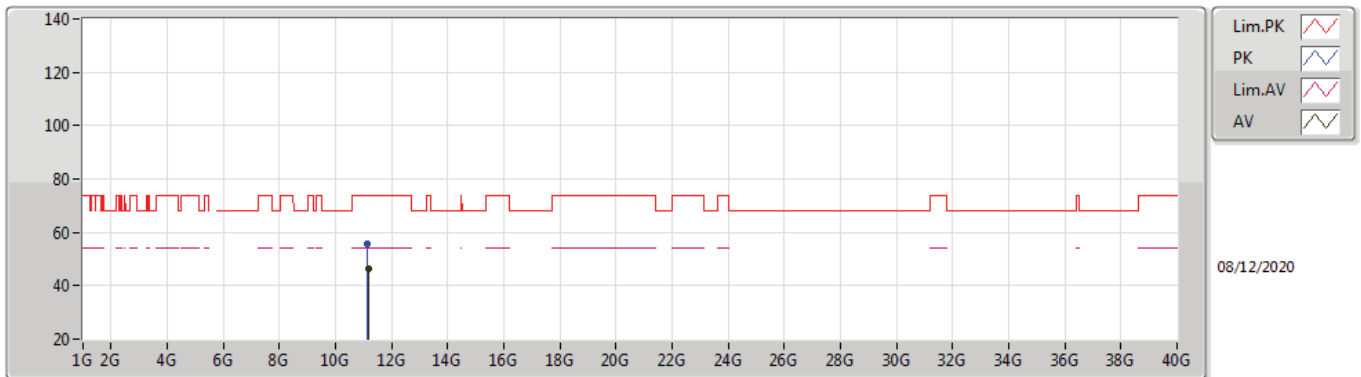
5570MHz\_TX



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	11.20171G	46.46	54.00	-7.54	18.72	3	Vertical	31	1.49	-	27.74	39.80	9.34	30.42
PK	11.21788G	55.20	74.00	-18.80	18.73	3	Vertical	31	1.49	-	36.47	39.80	9.35	30.42

802.11ax HEW160\_Nss4,(MCS0)\_4TX

5570MHz\_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	11.20138G	46.59	54.00	-7.41	18.72	3	Horizontal	270	2.48	-	27.87	39.80	9.34	30.42
PK	11.14996G	55.65	74.00	-18.35	18.74	3	Horizontal	270	2.48	-	36.91	39.85	9.32	30.43



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	Pass	AV	5.1456G	53.88	54.00	-0.12	3	Horizontal	71	2.09	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	Pass	AV	5.1312G	53.70	54.00	-0.30	3	Horizontal	265	3.00	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.35G	53.57	54.00	-0.43	3	Horizontal	264	1.62	-
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.35G	53.89	54.00	-0.11	3	Vertical	36	2.26	-
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.362G	52.35	54.00	-1.65	3	Horizontal	268	1.66	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.351G	52.42	54.00	-1.58	3	Horizontal	265	2.90	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.35G	53.79	54.00	-0.21	3	Vertical	40	2.52	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.35G	53.52	54.00	-0.48	3	Vertical	41	2.62	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	Pass	PK	17.16428G	67.79	68.20	-0.41	3	Horizontal	193	1.50	-
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.855G	67.84	68.20	-0.36	3	Vertical	56	1.50	-
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.852G	67.92	68.20	-0.28	3	Vertical	279	2.09	-
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	Pass	AV	5.4332G	53.94	54.00	-0.06	3	Horizontal	282	2.67	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	PK	5.7308G	68.06	68.20	-0.14	3	Horizontal	268	2.51	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.4624G	67.95	68.20	-0.25	3	Horizontal	51	1.45	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.85G	67.71	68.20	-0.49	3	Horizontal	263	2.49	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	Pass	AV	5.451G	53.41	54.00	-0.59	3	Horizontal	266	2.54	-





Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.149G	51.32	54.00	-2.68	3	Vertical	39	2.25	-
5260MHz	Pass	AV	5.2654G	117.16	Inf	-Inf	3	Vertical	39	2.25	-
5260MHz	Pass	AV	5.3704G	50.67	54.00	-3.33	3	Vertical	39	2.25	-
5260MHz	Pass	PK	5.149G	66.67	74.00	-7.33	3	Vertical	39	2.25	-
5260MHz	Pass	PK	5.2624G	123.69	Inf	-Inf	3	Vertical	39	2.25	-
5260MHz	Pass	PK	5.371G	64.35	74.00	-9.65	3	Vertical	39	2.25	-
5260MHz	Pass	AV	5.15G	50.05	54.00	-3.95	3	Horizontal	270	2.88	-
5260MHz	Pass	AV	5.2552G	118.92	Inf	-Inf	3	Horizontal	270	2.88	-
5260MHz	Pass	AV	5.3512G	49.42	54.00	-4.58	3	Horizontal	270	2.88	-
5260MHz	Pass	PK	5.15G	61.16	74.00	-12.84	3	Horizontal	270	2.88	-
5260MHz	Pass	PK	5.2534G	125.64	Inf	-Inf	3	Horizontal	270	2.88	-
5260MHz	Pass	PK	5.3524G	61.27	74.00	-12.73	3	Horizontal	270	2.88	-
5260MHz	Pass	AV	15.7832G	48.04	54.00	-5.96	3	Vertical	222	1.60	-
5260MHz	Pass	PK	10.52728G	56.10	68.20	-12.10	3	Vertical	146	1.65	-
5260MHz	Pass	PK	15.78504G	60.91	74.00	-13.09	3	Vertical	222	1.60	-
5260MHz	Pass	AV	15.7816G	50.15	54.00	-3.85	3	Horizontal	330	1.88	-
5260MHz	Pass	PK	10.5136G	56.00	68.20	-12.20	3	Horizontal	82	1.65	-
5260MHz	Pass	PK	15.78648G	62.59	74.00	-11.41	3	Horizontal	330	1.88	-
5300MHz	Pass	AV	5.2956G	110.50	Inf	-Inf	3	Vertical	239	1.50	-
5300MHz	Pass	AV	5.3504G	47.92	54.00	-6.08	3	Vertical	239	1.50	-
5300MHz	Pass	PK	5.2932G	117.71	Inf	-Inf	3	Vertical	239	1.50	-
5300MHz	Pass	PK	5.356G	59.23	74.00	-14.77	3	Vertical	239	1.50	-
5300MHz	Pass	AV	5.2928G	116.11	Inf	-Inf	3	Horizontal	266	2.74	-
5300MHz	Pass	AV	5.35G	53.48	54.00	-0.52	3	Horizontal	266	2.74	-
5300MHz	Pass	PK	5.2928G	122.74	Inf	-Inf	3	Horizontal	266	2.74	-
5300MHz	Pass	PK	5.352G	65.24	74.00	-8.76	3	Horizontal	266	2.74	-
5300MHz	Pass	AV	15.90696G	44.40	54.00	-9.60	3	Vertical	223	1.50	-
5300MHz	Pass	PK	10.58136G	55.83	68.20	-12.37	3	Vertical	119	2.02	-
5300MHz	Pass	PK	15.91856G	56.73	74.00	-17.27	3	Vertical	223	1.50	-
5300MHz	Pass	AV	15.89456G	44.69	54.00	-9.31	3	Horizontal	200	1.64	-
5300MHz	Pass	PK	10.58888G	56.03	68.20	-12.17	3	Horizontal	149	1.38	-
5300MHz	Pass	PK	15.89264G	57.16	74.00	-16.84	3	Horizontal	200	1.64	-
5320MHz	Pass	AV	5.315G	108.01	Inf	-Inf	3	Vertical	40	2.27	-
5320MHz	Pass	AV	5.3508G	50.50	54.00	-3.50	3	Vertical	40	2.27	-
5320MHz	Pass	PK	5.3124G	114.46	Inf	-Inf	3	Vertical	40	2.27	-
5320MHz	Pass	PK	5.3506G	64.28	74.00	-9.72	3	Vertical	40	2.27	-
5320MHz	Pass	AV	5.328G	109.05	Inf	-Inf	3	Horizontal	264	1.62	-
5320MHz	Pass	AV	5.35G	53.57	54.00	-0.43	3	Horizontal	264	1.62	-
5320MHz	Pass	PK	5.3274G	115.04	Inf	-Inf	3	Horizontal	264	1.62	-
5320MHz	Pass	PK	5.35G	66.26	74.00	-7.74	3	Horizontal	264	1.62	-
5320MHz	Pass	AV	10.65336G	43.43	54.00	-10.57	3	Vertical	188	1.05	-
5320MHz	Pass	AV	15.94712G	44.33	54.00	-9.67	3	Vertical	174	2.05	-
5320MHz	Pass	PK	10.63112G	56.04	74.00	-17.96	3	Vertical	188	1.05	-
5320MHz	Pass	PK	15.94824G	56.69	74.00	-17.31	3	Vertical	174	2.05	-
5320MHz	Pass	AV	10.6212G	43.37	54.00	-10.63	3	Horizontal	155	2.49	-
5320MHz	Pass	AV	15.95072G	44.47	54.00	-9.53	3	Horizontal	1	1.73	-
5320MHz	Pass	PK	10.62992G	55.59	74.00	-18.41	3	Horizontal	155	2.49	-
5320MHz	Pass	PK	15.97848G	56.76	74.00	-17.24	3	Horizontal	1	1.73	-
5500MHz	Pass	AV	5.4586G	45.97	54.00	-8.03	3	Vertical	180	1.50	-
5500MHz	Pass	AV	5.5064G	105.61	Inf	-Inf	3	Vertical	180	1.50	-
5500MHz	Pass	PK	5.4562G	58.01	74.00	-15.99	3	Vertical	180	1.50	-
5500MHz	Pass	PK	5.4694G	62.36	68.20	-5.84	3	Vertical	180	1.50	-
5500MHz	Pass	PK	5.506G	112.44	Inf	-Inf	3	Vertical	180	1.50	-
5500MHz	Pass	AV	5.4588G	48.45	54.00	-5.55	3	Horizontal	264	2.56	-
5500MHz	Pass	AV	5.47G	54.41	Inf	-Inf	3	Horizontal	264	2.56	-
5500MHz	Pass	AV	5.5056G	111.39	Inf	-Inf	3	Horizontal	264	2.56	-
5500MHz	Pass	PK	5.4588G	61.23	74.00	-12.77	3	Horizontal	264	2.56	-
5500MHz	Pass	PK	5.47G	66.75	68.20	-1.45	3	Horizontal	264	2.56	-
5500MHz	Pass	PK	5.4974G	117.60	Inf	-Inf	3	Horizontal	264	2.56	-
5500MHz	Pass	AV	11.00488G	44.33	54.00	-9.67	3	Vertical	228	2.43	-



RSE TX above 1GHz\_Beamforming

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	10.99328G	56.86	74.00	-17.14	3	Vertical	228	2.43	-
5500MHz	Pass	PK	16.50128G	59.00	68.20	-9.20	3	Vertical	44	2.21	-
5500MHz	Pass	AV	11.01872G	44.27	54.00	-9.73	3	Horizontal	218	1.39	-
5500MHz	Pass	PK	10.9816G	56.58	74.00	-17.42	3	Horizontal	218	1.39	-
5500MHz	Pass	PK	16.51792G	58.73	68.20	-9.47	3	Horizontal	309	2.09	-
5580MHz	Pass	AV	5.46G	45.63	54.00	-8.37	3	Vertical	49	1.52	-
5580MHz	Pass	AV	5.5884G	115.49	Inf	-Inf	3	Vertical	49	1.52	-
5580MHz	Pass	PK	5.469G	58.21	68.20	-9.99	3	Vertical	49	1.52	-
5580MHz	Pass	PK	5.583G	122.16	Inf	-Inf	3	Vertical	49	1.52	-
5580MHz	Pass	PK	5.73G	58.58	68.20	-9.62	3	Vertical	49	1.52	-
5580MHz	Pass	AV	5.4588G	47.05	54.00	-6.95	3	Horizontal	265	1.60	-
5580MHz	Pass	AV	5.5824G	117.37	Inf	-Inf	3	Horizontal	265	1.60	-
5580MHz	Pass	PK	5.4624G	59.16	68.20	-9.04	3	Horizontal	265	1.60	-
5580MHz	Pass	PK	5.5824G	124.38	Inf	-Inf	3	Horizontal	265	1.60	-
5580MHz	Pass	PK	5.73G	58.07	68.20	-10.13	3	Horizontal	265	1.60	-
5580MHz	Pass	AV	11.16104G	44.45	54.00	-9.55	3	Vertical	150	1.55	-
5580MHz	Pass	PK	11.1632G	57.00	74.00	-17.00	3	Vertical	150	1.55	-
5580MHz	Pass	PK	16.7352G	63.48	68.20	-4.72	3	Vertical	229	1.62	-
5580MHz	Pass	AV	11.1672G	44.34	54.00	-9.66	3	Horizontal	139	2.04	-
5580MHz	Pass	PK	11.14656G	56.97	74.00	-17.03	3	Horizontal	139	2.04	-
5580MHz	Pass	PK	16.74184G	66.24	68.20	-1.96	3	Horizontal	197	1.65	-
5700MHz	Pass	AV	5.6952G	99.81	Inf	-Inf	3	Vertical	51	1.42	-
5700MHz	Pass	PK	5.703G	106.32	Inf	-Inf	3	Vertical	51	1.42	-
5700MHz	Pass	PK	5.7252G	66.29	68.20	-1.91	3	Vertical	51	1.42	-
5700MHz	Pass	AV	5.7054G	104.26	Inf	-Inf	3	Horizontal	264	2.45	-
5700MHz	Pass	PK	5.706G	110.92	Inf	-Inf	3	Horizontal	264	2.45	-
5700MHz	Pass	PK	5.7252G	66.08	68.20	-2.12	3	Horizontal	264	2.45	-
5700MHz	Pass	AV	11.39744G	44.36	54.00	-9.64	3	Vertical	243	2.00	-
5700MHz	Pass	PK	11.3804G	57.64	74.00	-16.36	3	Vertical	243	2.00	-
5700MHz	Pass	PK	17.09408G	60.92	68.20	-7.28	3	Vertical	258	1.30	-
5700MHz	Pass	AV	11.39656G	44.36	54.00	-9.64	3	Horizontal	299	1.61	-
5700MHz	Pass	PK	11.38288G	56.94	74.00	-17.06	3	Horizontal	299	1.61	-
5700MHz	Pass	PK	17.08576G	60.39	68.20	-7.81	3	Horizontal	337	1.45	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.724G	112.74	Inf	-Inf	3	Vertical	41	2.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.715G	119.13	Inf	-Inf	3	Vertical	41	2.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.859G	58.16	68.20	-10.04	3	Vertical	41	2.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.715G	116.27	Inf	-Inf	3	Horizontal	253	2.91	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.713G	123.14	Inf	-Inf	3	Horizontal	253	2.91	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.886G	59.28	68.20	-8.92	3	Horizontal	253	2.91	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43048G	44.15	54.00	-9.85	3	Vertical	146	1.06	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4384G	56.66	74.00	-17.34	3	Vertical	146	1.06	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15852G	63.91	68.20	-4.29	3	Vertical	256	2.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43752G	44.25	54.00	-9.75	3	Horizontal	314	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44716G	57.21	74.00	-16.79	3	Horizontal	314	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16428G	67.79	68.20	-0.41	3	Horizontal	193	1.50	-
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2712G	109.46	Inf	-Inf	3	Vertical	36	2.26	-
5270MHz	Pass	AV	5.35G	53.89	54.00	-0.11	3	Vertical	36	2.26	-
5270MHz	Pass	PK	5.268G	116.26	Inf	-Inf	3	Vertical	36	2.26	-
5270MHz	Pass	PK	5.3532G	64.06	74.00	-9.94	3	Vertical	36	2.26	-
5270MHz	Pass	AV	5.256G	113.33	Inf	-Inf	3	Horizontal	267	2.96	-
5270MHz	Pass	AV	5.3504G	53.85	54.00	-0.15	3	Horizontal	267	2.96	-
5270MHz	Pass	PK	5.256G	119.24	Inf	-Inf	3	Horizontal	267	2.96	-
5270MHz	Pass	PK	5.35G	65.93	74.00	-8.07	3	Horizontal	267	2.96	-
5270MHz	Pass	AV	15.7988G	44.40	54.00	-9.60	3	Vertical	78	1.14	-
5270MHz	Pass	PK	10.53216G	56.32	68.20	-11.88	3	Vertical	236	1.67	-
5270MHz	Pass	PK	15.81328G	57.86	74.00	-16.14	3	Vertical	78	1.14	-
5270MHz	Pass	AV	15.80128G	44.25	54.00	-9.75	3	Horizontal	7	1.87	-
5270MHz	Pass	PK	10.55208G	55.54	68.20	-12.66	3	Horizontal	17	2.41	-
5270MHz	Pass	PK	15.79152G	56.50	74.00	-17.50	3	Horizontal	7	1.87	-
5310MHz	Pass	AV	5.3244G	95.68	Inf	-Inf	3	Vertical	310	1.50	-
5310MHz	Pass	AV	5.3504G	47.83	54.00	-6.17	3	Vertical	310	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	5.3268G	101.96	Inf	-Inf	3	Vertical	310	1.50	-
5310MHz	Pass	PK	5.3512G	59.16	74.00	-14.84	3	Vertical	310	1.50	-
5310MHz	Pass	AV	5.3144G	107.73	Inf	-Inf	3	Horizontal	252	3.13	-
5310MHz	Pass	AV	5.35G	53.38	54.00	-0.62	3	Horizontal	252	3.13	-
5310MHz	Pass	PK	5.3132G	114.30	Inf	-Inf	3	Horizontal	252	3.13	-
5310MHz	Pass	PK	5.35G	66.53	74.00	-7.47	3	Horizontal	252	3.13	-
5310MHz	Pass	AV	10.60088G	43.83	54.00	-10.17	3	Vertical	261	2.48	-
5310MHz	Pass	AV	15.94904G	44.33	54.00	-9.67	3	Vertical	57	1.97	-
5310MHz	Pass	PK	10.63144G	55.79	74.00	-18.21	3	Vertical	261	2.48	-
5310MHz	Pass	PK	15.942G	57.11	74.00	-16.89	3	Vertical	57	1.97	-
5310MHz	Pass	AV	10.60184G	43.68	54.00	-10.32	3	Horizontal	182	1.31	-
5310MHz	Pass	AV	15.91008G	44.25	54.00	-9.75	3	Horizontal	283	1.42	-
5310MHz	Pass	PK	10.60696G	56.61	74.00	-17.39	3	Horizontal	182	1.31	-
5310MHz	Pass	PK	15.91208G	56.83	74.00	-17.17	3	Horizontal	283	1.42	-
5510MHz	Pass	AV	5.46G	46.43	54.00	-7.57	3	Vertical	182	1.50	-
5510MHz	Pass	AV	5.5144G	101.26	Inf	-Inf	3	Vertical	182	1.50	-
5510MHz	Pass	PK	5.47G	60.13	68.20	-8.07	3	Vertical	182	1.50	-
5510MHz	Pass	PK	5.512G	108.84	Inf	-Inf	3	Vertical	182	1.50	-
5510MHz	Pass	AV	5.46G	50.51	54.00	-3.49	3	Horizontal	264	2.56	-
5510MHz	Pass	AV	5.496G	105.93	Inf	-Inf	3	Horizontal	264	2.56	-
5510MHz	Pass	PK	5.47G	67.31	68.20	-0.89	3	Horizontal	264	2.56	-
5510MHz	Pass	PK	5.502G	112.17	Inf	-Inf	3	Horizontal	264	2.56	-
5510MHz	Pass	AV	11.00936G	44.35	54.00	-9.65	3	Vertical	95	2.10	-
5510MHz	Pass	PK	11.01848G	56.76	74.00	-17.24	3	Vertical	95	2.10	-
5510MHz	Pass	PK	16.54256G	58.99	68.20	-9.21	3	Vertical	152	2.18	-
5510MHz	Pass	AV	11.0016G	44.31	54.00	-9.69	3	Horizontal	278	1.04	-
5510MHz	Pass	PK	11.00824G	56.96	74.00	-17.04	3	Horizontal	278	1.04	-
5510MHz	Pass	PK	16.53216G	59.60	68.20	-8.60	3	Horizontal	143	2.17	-
5550MHz	Pass	AV	5.4576G	50.08	54.00	-3.92	3	Vertical	145	1.44	-
5550MHz	Pass	AV	5.5564G	109.13	Inf	-Inf	3	Vertical	145	1.44	-
5550MHz	Pass	PK	5.468G	64.08	68.20	-4.12	3	Vertical	145	1.44	-
5550MHz	Pass	PK	5.554G	115.93	Inf	-Inf	3	Vertical	145	1.44	-
5550MHz	Pass	AV	5.46G	51.89	54.00	-2.11	3	Horizontal	266	2.48	-
5550MHz	Pass	AV	5.5532G	112.73	Inf	-Inf	3	Horizontal	266	2.48	-
5550MHz	Pass	PK	5.47G	65.48	68.20	-2.72	3	Horizontal	266	2.48	-
5550MHz	Pass	PK	5.5336G	119.57	Inf	-Inf	3	Horizontal	266	2.48	-
5550MHz	Pass	AV	11.10462G	44.35	54.00	-9.65	3	Vertical	6	1.60	-
5550MHz	Pass	PK	11.10954G	57.27	74.00	-16.73	3	Vertical	6	1.60	-
5550MHz	Pass	PK	16.64958G	59.64	68.20	-8.56	3	Vertical	92	2.35	-
5550MHz	Pass	AV	11.085G	44.21	54.00	-9.79	3	Horizontal	302	2.23	-
5550MHz	Pass	PK	11.09454G	56.56	74.00	-17.44	3	Horizontal	302	2.23	-
5550MHz	Pass	PK	16.65366G	59.67	68.20	-8.53	3	Horizontal	340	1.50	-
5670MHz	Pass	AV	5.6796G	105.56	Inf	-Inf	3	Vertical	55	1.59	-
5670MHz	Pass	PK	5.679G	112.04	Inf	-Inf	3	Vertical	55	1.59	-
5670MHz	Pass	PK	5.727G	62.50	68.20	-5.70	3	Vertical	55	1.59	-
5670MHz	Pass	AV	5.6742G	109.03	Inf	-Inf	3	Horizontal	264	2.51	-
5670MHz	Pass	PK	5.6688G	115.72	Inf	-Inf	3	Horizontal	264	2.51	-
5670MHz	Pass	PK	5.727G	67.69	68.20	-0.51	3	Horizontal	264	2.51	-
5670MHz	Pass	AV	11.34924G	44.19	54.00	-9.81	3	Vertical	233	1.55	-
5670MHz	Pass	PK	11.3406G	56.65	74.00	-17.35	3	Vertical	233	1.55	-
5670MHz	Pass	PK	17.00442G	60.94	68.20	-7.26	3	Vertical	275	1.19	-
5670MHz	Pass	AV	11.35428G	44.22	54.00	-9.78	3	Horizontal	213	2.22	-
5670MHz	Pass	PK	11.34606G	57.12	74.00	-16.88	3	Horizontal	213	2.22	-
5670MHz	Pass	PK	17.01084G	60.26	68.20	-7.94	3	Horizontal	313	1.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	45.35	54.00	-8.65	3	Vertical	56	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.701G	112.98	Inf	-Inf	3	Vertical	56	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	56.62	68.20	-11.58	3	Vertical	56	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.701G	119.91	Inf	-Inf	3	Vertical	56	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.855G	67.84	68.20	-0.36	3	Vertical	56	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	46.45	54.00	-7.55	3	Horizontal	250	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.707G	115.56	Inf	-Inf	3	Horizontal	250	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	57.68	68.20	-10.52	3	Horizontal	250	2.47	-



RSE TX above 1GHz\_Beamforming

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.708G	122.02	Inf	-Inf	3	Horizontal	250	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.75	68.20	-0.45	3	Horizontal	250	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41024G	44.30	54.00	-9.70	3	Vertical	112	1.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40496G	56.55	74.00	-17.45	3	Vertical	112	1.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13816G	60.95	68.20	-7.25	3	Vertical	30	1.39	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40048G	44.23	54.00	-9.77	3	Horizontal	126	2.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40768G	56.82	74.00	-17.18	3	Horizontal	126	2.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1336G	61.03	68.20	-7.17	3	Horizontal	272	1.50	-
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.15G	47.43	54.00	-6.57	3	Vertical	49	2.54	-
5290MHz	Pass	AV	5.281G	100.82	Inf	-Inf	3	Vertical	49	2.54	-
5290MHz	Pass	AV	5.351G	50.99	54.00	-3.01	3	Vertical	49	2.54	-
5290MHz	Pass	PK	5.148G	58.76	74.00	-15.24	3	Vertical	49	2.54	-
5290MHz	Pass	PK	5.281G	106.84	Inf	-Inf	3	Vertical	49	2.54	-
5290MHz	Pass	PK	5.508G	57.85	68.20	-10.35	3	Vertical	49	2.54	-
5290MHz	Pass	AV	5.15G	50.36	54.00	-3.64	3	Horizontal	268	1.66	-
5290MHz	Pass	AV	5.269G	105.63	Inf	-Inf	3	Horizontal	268	1.66	-
5290MHz	Pass	AV	5.362G	52.35	54.00	-1.65	3	Horizontal	268	1.66	-
5290MHz	Pass	PK	5.142G	62.53	74.00	-11.47	3	Horizontal	268	1.66	-
5290MHz	Pass	PK	5.287G	112.88	Inf	-Inf	3	Horizontal	268	1.66	-
5290MHz	Pass	PK	5.489G	58.23	68.20	-9.97	3	Horizontal	268	1.66	-
5290MHz	Pass	AV	15.85808G	44.48	54.00	-9.52	3	Vertical	303	1.43	-
5290MHz	Pass	PK	10.58288G	56.20	68.20	-12.00	3	Vertical	33	1.88	-
5290MHz	Pass	PK	15.85792G	56.98	74.00	-17.02	3	Vertical	303	1.43	-
5290MHz	Pass	AV	15.85G	44.48	54.00	-9.52	3	Horizontal	117	2.20	-
5290MHz	Pass	PK	10.58808G	57.13	68.20	-11.07	3	Horizontal	322	1.93	-
5290MHz	Pass	PK	15.88512G	56.99	74.00	-17.01	3	Horizontal	117	2.20	-
5530MHz	Pass	AV	5.458G	50.44	54.00	-3.56	3	Vertical	178	1.50	-
5530MHz	Pass	AV	5.511G	97.15	Inf	-Inf	3	Vertical	178	1.50	-
5530MHz	Pass	PK	5.461G	61.29	68.20	-6.91	3	Vertical	178	1.50	-
5530MHz	Pass	PK	5.512G	103.45	Inf	-Inf	3	Vertical	178	1.50	-
5530MHz	Pass	PK	5.773G	57.33	68.20	-10.87	3	Vertical	178	1.50	-
5530MHz	Pass	AV	5.455G	53.37	54.00	-0.63	3	Horizontal	275	1.50	-
5530MHz	Pass	AV	5.534G	100.15	Inf	-Inf	3	Horizontal	275	1.50	-
5530MHz	Pass	PK	5.463G	63.41	68.20	-4.79	3	Horizontal	275	1.50	-
5530MHz	Pass	PK	5.535G	106.73	Inf	-Inf	3	Horizontal	275	1.50	-
5530MHz	Pass	PK	5.758G	57.17	68.20	-11.03	3	Horizontal	275	1.50	-
5530MHz	Pass	AV	11.05176G	44.66	54.00	-9.34	3	Vertical	12	2.32	-
5530MHz	Pass	PK	11.0792G	57.26	74.00	-16.74	3	Vertical	12	2.32	-
5530MHz	Pass	PK	16.59992G	59.58	68.20	-8.62	3	Vertical	328	2.45	-
5530MHz	Pass	AV	11.05288G	44.67	54.00	-9.33	3	Horizontal	171	1.15	-
5530MHz	Pass	PK	11.06568G	57.34	74.00	-16.66	3	Horizontal	171	1.15	-
5530MHz	Pass	PK	16.5924G	59.21	68.20	-8.99	3	Horizontal	117	2.35	-
5610MHz	Pass	AV	5.46G	47.38	54.00	-6.62	3	Vertical	174	1.50	-
5610MHz	Pass	AV	5.604G	101.37	Inf	-Inf	3	Vertical	174	1.50	-
5610MHz	Pass	PK	5.468G	59.17	68.20	-9.03	3	Vertical	174	1.50	-
5610MHz	Pass	PK	5.608G	108.06	Inf	-Inf	3	Vertical	174	1.50	-
5610MHz	Pass	PK	5.74G	59.78	68.20	-8.42	3	Vertical	174	1.50	-
5610MHz	Pass	AV	5.46G	51.07	54.00	-2.93	3	Horizontal	264	2.29	-
5610MHz	Pass	AV	5.604G	108.15	Inf	-Inf	3	Horizontal	264	2.29	-
5610MHz	Pass	PK	5.465G	65.59	68.20	-2.61	3	Horizontal	264	2.29	-
5610MHz	Pass	PK	5.614G	115.74	Inf	-Inf	3	Horizontal	264	2.29	-
5610MHz	Pass	PK	5.727G	67.78	68.20	-0.42	3	Horizontal	264	2.29	-
5610MHz	Pass	AV	11.20928G	44.80	54.00	-9.20	3	Vertical	60	1.02	-
5610MHz	Pass	PK	11.21056G	57.10	74.00	-16.90	3	Vertical	60	1.02	-
5610MHz	Pass	PK	16.81312G	60.46	68.20	-7.74	3	Vertical	312	1.72	-
5610MHz	Pass	AV	11.2G	44.74	54.00	-9.26	3	Horizontal	253	2.43	-
5610MHz	Pass	PK	11.20928G	57.45	74.00	-16.55	3	Horizontal	253	2.43	-
5610MHz	Pass	PK	16.82008G	60.40	68.20	-7.80	3	Horizontal	283	2.40	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	47.84	54.00	-6.16	3	Vertical	279	2.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7056G	105.20	Inf	-Inf	3	Vertical	279	2.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	58.45	68.20	-9.75	3	Vertical	279	2.09	-



# RSE TX above 1GHz\_Beamforming

# Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6624G	114.67	Inf	-Inf	3	Vertical	279	2.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.92	68.20	-0.28	3	Vertical	279	2.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	49.62	54.00	-4.38	3	Horizontal	284	2.10	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6852G	106.76	Inf	-Inf	3	Horizontal	284	2.10	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	62.50	68.20	-5.70	3	Horizontal	284	2.10	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.678G	116.18	Inf	-Inf	3	Horizontal	284	2.10	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	67.27	68.20	-0.93	3	Horizontal	284	2.10	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3782G	44.39	54.00	-9.61	3	Vertical	251	2.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3578G	56.88	74.00	-17.12	3	Vertical	251	2.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0915G	61.42	68.20	-6.78	3	Vertical	134	1.46	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3798G	44.40	54.00	-9.60	3	Horizontal	206	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.387G	56.59	74.00	-17.41	3	Horizontal	206	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0945G	62.07	68.20	-6.13	3	Horizontal	193	1.50	-
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1468G	48.74	54.00	-5.26	3	Vertical	242	2.14	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2548G	90.81	Inf	-Inf	3	Vertical	242	2.14	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.35G	47.77	54.00	-6.23	3	Vertical	242	2.14	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1336G	58.41	74.00	-15.59	3	Vertical	242	2.14	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.238G	98.29	Inf	-Inf	3	Vertical	242	2.14	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.5332G	57.40	68.20	-10.80	3	Vertical	242	2.14	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1456G	53.88	54.00	-0.12	3	Horizontal	71	2.09	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2128G	96.03	Inf	-Inf	3	Horizontal	71	2.09	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.3748G	49.84	54.00	-4.16	3	Horizontal	71	2.09	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.124G	62.25	74.00	-11.75	3	Horizontal	71	2.09	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2128G	102.94	Inf	-Inf	3	Horizontal	71	2.09	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.4612G	58.47	68.20	-9.73	3	Horizontal	71	2.09	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.74646G	44.96	54.00	-9.04	3	Vertical	273	1.37	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.4913G	56.39	68.20	-11.81	3	Vertical	11	1.39	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.74586G	57.55	74.00	-16.45	3	Vertical	273	1.37	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.76338G	44.84	54.00	-9.16	3	Horizontal	229	1.86	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.49316G	56.96	68.20	-11.24	3	Horizontal	264	1.75	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.76146G	57.24	74.00	-16.76	3	Horizontal	229	1.86	-
5570MHz	Pass	AV	5.4392G	50.08	54.00	-3.92	3	Vertical	280	1.50	-
5570MHz	Pass	AV	5.5784G	91.02	Inf	-Inf	3	Vertical	280	1.50	-
5570MHz	Pass	PK	5.4644G	59.56	68.20	-8.64	3	Vertical	280	1.50	-
5570MHz	Pass	PK	5.5832G	97.45	Inf	-Inf	3	Vertical	280	1.50	-
5570MHz	Pass	PK	5.8412G	57.84	68.20	-10.36	3	Vertical	280	1.50	-
5570MHz	Pass	AV	5.4332G	53.94	54.00	-0.06	3	Horizontal	282	2.67	-
5570MHz	Pass	AV	5.5868G	96.43	Inf	-Inf	3	Horizontal	282	2.67	-
5570MHz	Pass	PK	5.4656G	61.64	68.20	-6.56	3	Horizontal	282	2.67	-
5570MHz	Pass	PK	5.5868G	102.71	Inf	-Inf	3	Horizontal	282	2.67	-
5570MHz	Pass	PK	5.7428G	60.15	68.20	-8.05	3	Horizontal	282	2.67	-
5570MHz	Pass	AV	11.14882G	44.76	54.00	-9.24	3	Vertical	317	2.05	-
5570MHz	Pass	PK	11.12974G	57.65	74.00	-16.35	3	Vertical	317	2.05	-
5570MHz	Pass	PK	16.70406G	60.31	68.20	-7.89	3	Vertical	259	2.41	-
5570MHz	Pass	AV	11.1508G	44.78	54.00	-9.22	3	Horizontal	326	2.15	-
5570MHz	Pass	PK	11.14618G	57.97	74.00	-16.03	3	Horizontal	326	2.15	-
5570MHz	Pass	PK	16.70898G	60.58	68.20	-7.62	3	Horizontal	104	1.90	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	46.61	54.00	-7.39	3	Vertical	43	2.48	-
5260MHz	Pass	AV	5.2654G	104.76	Inf	-Inf	3	Vertical	43	2.48	-
5260MHz	Pass	AV	5.35G	49.56	54.00	-4.44	3	Vertical	43	2.48	-
5260MHz	Pass	PK	5.1358G	58.33	74.00	-15.67	3	Vertical	43	2.48	-
5260MHz	Pass	PK	5.2654G	111.54	Inf	-Inf	3	Vertical	43	2.48	-
5260MHz	Pass	PK	5.3518G	64.81	74.00	-9.19	3	Vertical	43	2.48	-
5260MHz	Pass	AV	5.1478G	47.28	54.00	-6.72	3	Horizontal	45	1.54	-
5260MHz	Pass	AV	5.2552G	116.13	Inf	-Inf	3	Horizontal	45	1.54	-
5260MHz	Pass	AV	5.3506G	49.02	54.00	-4.98	3	Horizontal	45	1.54	-
5260MHz	Pass	PK	5.1214G	58.51	74.00	-15.49	3	Horizontal	45	1.54	-
5260MHz	Pass	PK	5.2606G	125.50	Inf	-Inf	3	Horizontal	45	1.54	-
5260MHz	Pass	PK	5.3536G	63.03	74.00	-10.97	3	Horizontal	45	1.54	-
5260MHz	Pass	AV	15.77836G	48.12	54.00	-5.88	3	Vertical	224	1.76	-



RSE TX above 1GHz\_Beamforming

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	10.50692G	56.15	68.20	-12.05	3	Vertical	156	1.39	-
5260MHz	Pass	PK	15.77424G	59.80	74.00	-14.20	3	Vertical	224	1.76	-
5260MHz	Pass	AV	15.77528G	47.29	54.00	-6.71	3	Horizontal	251	1.49	-
5260MHz	Pass	PK	10.50974G	56.21	68.20	-11.99	3	Horizontal	103	1.75	-
5260MHz	Pass	PK	15.78692G	59.23	74.00	-14.77	3	Horizontal	251	1.49	-
5300MHz	Pass	AV	5.3024G	111.67	Inf	-Inf	3	Vertical	41	2.00	-
5300MHz	Pass	AV	5.35G	52.14	54.00	-1.86	3	Vertical	41	2.00	-
5300MHz	Pass	PK	5.3092G	120.46	Inf	-Inf	3	Vertical	41	2.00	-
5300MHz	Pass	PK	5.356G	69.12	74.00	-4.88	3	Vertical	41	2.00	-
5300MHz	Pass	AV	5.2948G	111.25	Inf	-Inf	3	Horizontal	264	2.64	-
5300MHz	Pass	AV	5.35G	52.36	54.00	-1.64	3	Horizontal	264	2.64	-
5300MHz	Pass	PK	5.3092G	119.64	Inf	-Inf	3	Horizontal	264	2.64	-
5300MHz	Pass	PK	5.3552G	67.90	74.00	-6.10	3	Horizontal	264	2.64	-
5300MHz	Pass	AV	15.8946G	44.07	54.00	-9.93	3	Vertical	219	2.12	-
5300MHz	Pass	PK	10.59628G	56.48	68.20	-11.72	3	Vertical	172	1.89	-
5300MHz	Pass	PK	15.90656G	56.59	74.00	-17.41	3	Vertical	219	2.12	-
5300MHz	Pass	AV	10.60818G	41.82	54.00	-12.18	3	Horizontal	264	1.50	-
5300MHz	Pass	AV	15.90304G	44.07	54.00	-9.93	3	Horizontal	128	1.98	-
5300MHz	Pass	PK	10.60798G	55.82	74.00	-18.18	3	Horizontal	264	1.50	-
5300MHz	Pass	PK	15.90676G	56.48	74.00	-17.52	3	Horizontal	128	1.98	-
5320MHz	Pass	AV	5.3192G	106.25	Inf	-Inf	3	Vertical	41	2.40	-
5320MHz	Pass	AV	5.35G	51.74	54.00	-2.26	3	Vertical	41	2.40	-
5320MHz	Pass	PK	5.3204G	114.97	Inf	-Inf	3	Vertical	41	2.40	-
5320MHz	Pass	PK	5.35G	68.66	74.00	-5.34	3	Vertical	41	2.40	-
5320MHz	Pass	AV	5.3204G	109.01	Inf	-Inf	3	Horizontal	265	2.90	-
5320MHz	Pass	AV	5.351G	52.42	54.00	-1.58	3	Horizontal	265	2.90	-
5320MHz	Pass	PK	5.3204G	118.95	Inf	-Inf	3	Horizontal	265	2.90	-
5320MHz	Pass	PK	5.351G	71.95	74.00	-2.05	3	Horizontal	265	2.90	-
5320MHz	Pass	AV	10.628G	43.16	54.00	-10.84	3	Vertical	190	1.50	-
5320MHz	Pass	AV	15.9658G	44.32	54.00	-9.68	3	Vertical	3	1.98	-
5320MHz	Pass	PK	10.63898G	55.84	74.00	-18.16	3	Vertical	190	1.50	-
5320MHz	Pass	PK	15.95048G	57.26	74.00	-16.74	3	Vertical	3	1.98	-
5320MHz	Pass	AV	10.63034G	43.14	54.00	-10.86	3	Horizontal	136	1.49	-
5320MHz	Pass	AV	15.95084G	44.32	54.00	-9.68	3	Horizontal	39	1.58	-
5320MHz	Pass	PK	10.63256G	56.20	74.00	-17.80	3	Horizontal	136	1.49	-
5320MHz	Pass	PK	15.96232G	57.55	74.00	-16.45	3	Horizontal	39	1.58	-
5500MHz	Pass	AV	5.4588G	46.09	54.00	-7.91	3	Vertical	40	1.50	-
5500MHz	Pass	AV	5.5026G	104.70	Inf	-Inf	3	Vertical	40	1.50	-
5500MHz	Pass	PK	5.468G	66.66	68.20	-1.54	3	Vertical	40	1.50	-
5500MHz	Pass	PK	5.5044G	113.31	Inf	-Inf	3	Vertical	40	1.50	-
5500MHz	Pass	AV	5.4598G	47.92	54.00	-6.08	3	Horizontal	265	2.51	-
5500MHz	Pass	AV	5.5052G	109.70	Inf	-Inf	3	Horizontal	265	2.51	-
5500MHz	Pass	PK	5.4684G	67.93	68.20	-0.27	3	Horizontal	265	2.51	-
5500MHz	Pass	PK	5.5092G	119.27	Inf	-Inf	3	Horizontal	265	2.51	-
5500MHz	Pass	AV	10.99646G	44.46	54.00	-9.54	3	Vertical	247	2.37	-
5500MHz	Pass	PK	11.00144G	56.56	74.00	-17.44	3	Vertical	247	2.37	-
5500MHz	Pass	PK	16.50156G	59.33	68.20	-8.87	3	Vertical	224	1.75	-
5500MHz	Pass	AV	10.9976G	44.45	54.00	-9.55	3	Horizontal	139	2.46	-
5500MHz	Pass	PK	11.00774G	56.89	74.00	-17.11	3	Horizontal	139	2.46	-
5500MHz	Pass	PK	16.503G	58.71	68.20	-9.49	3	Horizontal	283	1.37	-
5580MHz	Pass	AV	5.4474G	45.30	54.00	-8.70	3	Vertical	152	1.49	-
5580MHz	Pass	AV	5.5824G	113.52	Inf	-Inf	3	Vertical	152	1.49	-
5580MHz	Pass	PK	5.4642G	57.39	68.20	-10.81	3	Vertical	152	1.49	-
5580MHz	Pass	PK	5.5806G	122.56	Inf	-Inf	3	Vertical	152	1.49	-
5580MHz	Pass	PK	5.727G	56.40	68.20	-11.80	3	Vertical	152	1.49	-
5580MHz	Pass	AV	5.4588G	46.20	54.00	-7.80	3	Horizontal	267	1.50	-
5580MHz	Pass	AV	5.583G	114.07	Inf	-Inf	3	Horizontal	267	1.50	-
5580MHz	Pass	PK	5.469G	56.93	68.20	-11.27	3	Horizontal	267	1.50	-
5580MHz	Pass	PK	5.5806G	123.43	Inf	-Inf	3	Horizontal	267	1.50	-
5580MHz	Pass	PK	5.7276G	56.85	68.20	-11.35	3	Horizontal	267	1.50	-
5580MHz	Pass	AV	11.16012G	44.91	54.00	-9.09	3	Vertical	205	1.50	-
5580MHz	Pass	PK	11.14524G	57.28	74.00	-16.72	3	Vertical	205	1.50	-



RSE TX above 1GHz\_Beamforming

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	16.7439G	61.66	68.20	-6.54	3	Vertical	226	1.54	-
5580MHz	Pass	AV	11.16426G	44.62	54.00	-9.38	3	Horizontal	267	1.50	-
5580MHz	Pass	PK	11.17416G	57.29	74.00	-16.71	3	Horizontal	267	1.50	-
5580MHz	Pass	PK	16.7496G	65.90	68.20	-2.30	3	Horizontal	191	1.70	-
5700MHz	Pass	AV	5.7052G	105.80	Inf	-Inf	3	Vertical	60	1.69	-
5700MHz	Pass	PK	5.7092G	115.09	Inf	-Inf	3	Vertical	60	1.69	-
5700MHz	Pass	PK	5.7304G	68.04	68.20	-0.16	3	Vertical	60	1.69	-
5700MHz	Pass	AV	5.6992G	106.76	Inf	-Inf	3	Horizontal	268	2.51	-
5700MHz	Pass	PK	5.7004G	115.85	Inf	-Inf	3	Horizontal	268	2.51	-
5700MHz	Pass	PK	5.7308G	68.06	68.20	-0.14	3	Horizontal	268	2.51	-
5700MHz	Pass	AV	11.40124G	44.37	54.00	-9.63	3	Vertical	122	2.28	-
5700MHz	Pass	PK	11.40408G	57.03	74.00	-16.97	3	Vertical	122	2.28	-
5700MHz	Pass	PK	17.09452G	60.99	68.20	-7.21	3	Vertical	216	1.78	-
5700MHz	Pass	AV	11.40824G	44.46	54.00	-9.54	3	Horizontal	69	2.27	-
5700MHz	Pass	PK	11.4058G	57.04	74.00	-16.96	3	Horizontal	69	2.27	-
5700MHz	Pass	PK	17.10356G	60.40	68.20	-7.80	3	Horizontal	31	2.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4248G	44.46	54.00	-9.54	3	Vertical	37	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	111.06	Inf	-Inf	3	Vertical	37	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	56.34	68.20	-11.86	3	Vertical	37	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.72G	119.87	Inf	-Inf	3	Vertical	37	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8772G	57.50	68.20	-10.70	3	Vertical	37	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4248G	45.28	54.00	-8.72	3	Horizontal	264	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	116.43	Inf	-Inf	3	Horizontal	264	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	56.95	68.20	-11.25	3	Horizontal	264	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	125.34	Inf	-Inf	3	Horizontal	264	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	58.30	68.20	-9.90	3	Horizontal	264	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43472G	44.28	54.00	-9.72	3	Vertical	266	1.35	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44894G	57.20	74.00	-16.80	3	Vertical	266	1.35	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16036G	64.00	68.20	-4.20	3	Vertical	242	1.90	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43346G	44.13	54.00	-9.87	3	Horizontal	164	1.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44408G	56.36	74.00	-17.64	3	Horizontal	164	1.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15724G	67.22	68.20	-0.98	3	Horizontal	202	1.48	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2672G	106.46	Inf	-Inf	3	Vertical	40	2.52	-
5270MHz	Pass	AV	5.35G	53.79	54.00	-0.21	3	Vertical	40	2.52	-
5270MHz	Pass	PK	5.258G	117.65	Inf	-Inf	3	Vertical	40	2.52	-
5270MHz	Pass	PK	5.3516G	67.58	74.00	-6.42	3	Vertical	40	2.52	-
5270MHz	Pass	AV	5.2688G	112.61	Inf	-Inf	3	Horizontal	267	1.89	-
5270MHz	Pass	AV	5.352G	53.25	54.00	-0.75	3	Horizontal	267	1.89	-
5270MHz	Pass	PK	5.2716G	121.10	Inf	-Inf	3	Horizontal	267	1.89	-
5270MHz	Pass	PK	5.352G	65.42	74.00	-8.58	3	Horizontal	267	1.89	-
5270MHz	Pass	AV	15.8031G	44.26	54.00	-9.74	3	Vertical	148	1.78	-
5270MHz	Pass	PK	10.53472G	56.05	68.20	-12.15	3	Vertical	122	1.98	-
5270MHz	Pass	PK	15.80856G	56.91	74.00	-17.09	3	Vertical	148	1.78	-
5270MHz	Pass	AV	15.80124G	44.41	54.00	-9.59	3	Horizontal	38	1.80	-
5270MHz	Pass	PK	10.53334G	56.18	68.20	-12.02	3	Horizontal	36	2.16	-
5270MHz	Pass	PK	15.8004G	56.88	74.00	-17.12	3	Horizontal	38	1.80	-
5310MHz	Pass	AV	5.324G	102.41	Inf	-Inf	3	Vertical	37	2.40	-
5310MHz	Pass	AV	5.3512G	53.59	54.00	-0.41	3	Vertical	37	2.40	-
5310MHz	Pass	PK	5.3204G	110.66	Inf	-Inf	3	Vertical	37	2.40	-
5310MHz	Pass	PK	5.3508G	71.29	74.00	-2.71	3	Vertical	37	2.40	-
5310MHz	Pass	AV	5.3088G	106.00	Inf	-Inf	3	Horizontal	267	2.83	-
5310MHz	Pass	AV	5.3512G	53.77	54.00	-0.23	3	Horizontal	267	2.83	-
5310MHz	Pass	PK	5.3116G	114.57	Inf	-Inf	3	Horizontal	267	2.83	-
5310MHz	Pass	PK	5.3512G	68.21	74.00	-5.79	3	Horizontal	267	2.83	-
5310MHz	Pass	AV	10.60662G	43.49	54.00	-10.51	3	Vertical	85	1.18	-
5310MHz	Pass	AV	15.93762G	44.30	54.00	-9.70	3	Vertical	100	2.01	-
5310MHz	Pass	PK	10.62426G	56.14	74.00	-17.86	3	Vertical	85	1.18	-
5310MHz	Pass	PK	15.94308G	57.04	74.00	-16.96	3	Vertical	100	2.01	-
5310MHz	Pass	AV	10.60554G	43.73	54.00	-10.27	3	Horizontal	340	2.27	-
5310MHz	Pass	AV	15.94446G	44.30	54.00	-9.70	3	Horizontal	280	1.87	-
5310MHz	Pass	PK	10.60632G	56.24	74.00	-17.76	3	Horizontal	340	2.27	-



RSE TX above 1GHz\_Beamforming

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	15.94368G	58.53	74.00	-15.47	3	Horizontal	280	1.87	-
5510MHz	Pass	AV	5.46G	49.48	54.00	-4.52	3	Vertical	43	2.25	-
5510MHz	Pass	AV	5.526G	100.39	Inf	-Inf	3	Vertical	43	2.25	-
5510MHz	Pass	PK	5.4624G	67.85	68.20	-0.35	3	Vertical	43	2.25	-
5510MHz	Pass	PK	5.5204G	109.41	Inf	-Inf	3	Vertical	43	2.25	-
5510MHz	Pass	AV	5.46G	49.66	54.00	-4.34	3	Horizontal	51	1.45	-
5510MHz	Pass	AV	5.5284G	102.66	Inf	-Inf	3	Horizontal	51	1.45	-
5510MHz	Pass	PK	5.4624G	67.95	68.20	-0.25	3	Horizontal	51	1.45	-
5510MHz	Pass	PK	5.5288G	111.58	Inf	-Inf	3	Horizontal	51	1.45	-
5510MHz	Pass	AV	11.03122G	38.99	54.00	-15.01	3	Vertical	105	1.14	-
5510MHz	Pass	PK	11.01244G	51.16	74.00	-22.84	3	Vertical	105	1.14	-
5510MHz	Pass	PK	16.5372G	57.05	68.20	-11.15	3	Vertical	245	1.10	-
5510MHz	Pass	AV	11.0308G	39.35	54.00	-14.65	3	Horizontal	44	2.25	-
5510MHz	Pass	PK	11.00632G	51.55	74.00	-22.45	3	Horizontal	44	2.25	-
5510MHz	Pass	PK	16.53318G	56.47	68.20	-11.73	3	Horizontal	310	1.15	-
5550MHz	Pass	AV	5.4596G	50.32	54.00	-3.68	3	Vertical	42	1.31	-
5550MHz	Pass	AV	5.5384G	105.74	Inf	-Inf	3	Vertical	42	1.31	-
5550MHz	Pass	PK	5.4676G	67.45	68.20	-0.75	3	Vertical	42	1.31	-
5550MHz	Pass	PK	5.5384G	114.76	Inf	-Inf	3	Vertical	42	1.31	-
5550MHz	Pass	AV	5.46G	50.97	54.00	-3.03	3	Horizontal	237	1.50	-
5550MHz	Pass	AV	5.5384G	107.60	Inf	-Inf	3	Horizontal	237	1.50	-
5550MHz	Pass	PK	5.4692G	67.91	68.20	-0.29	3	Horizontal	237	1.50	-
5550MHz	Pass	PK	5.5384G	116.71	Inf	-Inf	3	Horizontal	237	1.50	-
5550MHz	Pass	AV	11.09322G	44.41	54.00	-9.59	3	Vertical	271	1.41	-
5550MHz	Pass	PK	11.10318G	56.56	74.00	-17.44	3	Vertical	271	1.41	-
5550MHz	Pass	PK	16.65288G	59.95	68.20	-8.25	3	Vertical	226	2.98	-
5550MHz	Pass	AV	11.09094G	44.25	54.00	-9.75	3	Horizontal	200	1.38	-
5550MHz	Pass	PK	11.08806G	57.29	74.00	-16.71	3	Horizontal	200	1.38	-
5550MHz	Pass	PK	16.65936G	60.57	68.20	-7.63	3	Horizontal	205	1.04	-
5670MHz	Pass	AV	5.6856G	101.33	Inf	-Inf	3	Vertical	42	1.36	-
5670MHz	Pass	PK	5.6802G	109.93	Inf	-Inf	3	Vertical	42	1.36	-
5670MHz	Pass	PK	5.733G	64.87	68.20	-3.33	3	Vertical	42	1.36	-
5670MHz	Pass	AV	5.6658G	107.10	Inf	-Inf	3	Horizontal	265	2.43	-
5670MHz	Pass	PK	5.6658G	115.43	Inf	-Inf	3	Horizontal	265	2.43	-
5670MHz	Pass	PK	5.7294G	66.25	68.20	-1.95	3	Horizontal	265	2.43	-
5670MHz	Pass	AV	11.3533G	44.07	54.00	-9.93	3	Vertical	176	1.50	-
5670MHz	Pass	PK	11.3365G	56.83	74.00	-17.17	3	Vertical	176	1.50	-
5670MHz	Pass	PK	17.0014G	60.47	68.20	-7.73	3	Vertical	189	1.50	-
5670MHz	Pass	AV	11.3626G	43.98	54.00	-10.02	3	Horizontal	277	1.66	-
5670MHz	Pass	PK	11.3513G	56.27	74.00	-17.73	3	Horizontal	277	1.66	-
5670MHz	Pass	PK	16.9954G	60.25	68.20	-7.95	3	Horizontal	138	2.10	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4436G	45.39	54.00	-8.61	3	Vertical	55	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.698G	109.11	Inf	-Inf	3	Vertical	55	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	56.64	68.20	-11.56	3	Vertical	55	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.698G	117.91	Inf	-Inf	3	Vertical	55	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8624G	61.15	68.20	-7.05	3	Vertical	55	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4556G	50.99	54.00	-3.01	3	Horizontal	263	2.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.698G	113.84	Inf	-Inf	3	Horizontal	263	2.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4544G	62.89	74.00	-11.11	3	Horizontal	263	2.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	61.68	68.20	-6.52	3	Horizontal	263	2.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.698G	122.71	Inf	-Inf	3	Horizontal	263	2.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8516G	64.30	68.20	-3.90	3	Horizontal	263	2.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4173G	44.56	54.00	-9.44	3	Vertical	113	1.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.445G	56.74	74.00	-17.26	3	Vertical	113	1.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1444G	61.41	68.20	-6.79	3	Vertical	271	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4012G	44.53	54.00	-9.47	3	Horizontal	17	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4026G	57.19	74.00	-16.81	3	Horizontal	17	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1491G	61.83	68.20	-6.37	3	Horizontal	128	1.44	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.149G	48.64	54.00	-5.36	3	Vertical	41	2.62	-
5290MHz	Pass	AV	5.26G	100.93	Inf	-Inf	3	Vertical	41	2.62	-
5290MHz	Pass	AV	5.35G	53.52	54.00	-0.48	3	Vertical	41	2.62	-





RSE TX above 1GHz\_Beamforming

Appendix D.3

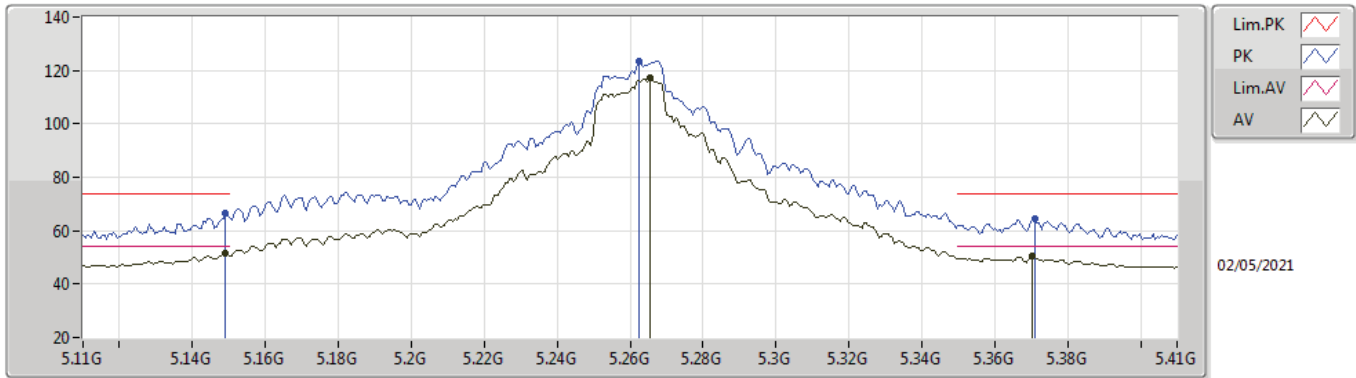
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	5.149G	60.78	74.00	-13.22	3	Vertical	41	2.62	-
5290MHz	Pass	PK	5.262G	111.33	Inf	-Inf	3	Vertical	41	2.62	-
5290MHz	Pass	PK	5.35G	66.26	74.00	-7.74	3	Vertical	41	2.62	-
5290MHz	Pass	AV	5.15G	48.46	54.00	-5.54	3	Horizontal	264	1.79	-
5290MHz	Pass	AV	5.268G	101.74	Inf	-Inf	3	Horizontal	264	1.79	-
5290MHz	Pass	AV	5.351G	50.50	54.00	-3.50	3	Horizontal	264	1.79	-
5290MHz	Pass	PK	5.15G	59.91	74.00	-14.09	3	Horizontal	264	1.79	-
5290MHz	Pass	PK	5.283G	113.08	Inf	-Inf	3	Horizontal	264	1.79	-
5290MHz	Pass	PK	5.46G	58.43	68.20	-9.77	3	Horizontal	264	1.79	-
5290MHz	Pass	AV	15.8484G	43.93	54.00	-10.07	3	Vertical	262	1.88	-
5290MHz	Pass	PK	10.58396G	55.98	68.20	-12.22	3	Vertical	213	1.41	-
5290MHz	Pass	PK	15.9051G	57.79	74.00	-16.21	3	Vertical	262	1.88	-
5290MHz	Pass	AV	15.84822G	43.93	54.00	-10.07	3	Horizontal	278	1.50	-
5290MHz	Pass	PK	10.62464G	55.90	74.00	-18.10	3	Horizontal	71	1.50	-
5290MHz	Pass	PK	15.86082G	57.01	74.00	-16.99	3	Horizontal	278	1.50	-
5530MHz	Pass	AV	5.459G	48.01	54.00	-5.99	3	Vertical	179	1.50	-
5530MHz	Pass	AV	5.528G	96.35	Inf	-Inf	3	Vertical	179	1.50	-
5530MHz	Pass	PK	5.468G	61.23	68.20	-6.97	3	Vertical	179	1.50	-
5530MHz	Pass	PK	5.523G	107.56	Inf	-Inf	3	Vertical	179	1.50	-
5530MHz	Pass	PK	5.726G	56.78	68.20	-11.42	3	Vertical	179	1.50	-
5530MHz	Pass	AV	5.46G	53.23	54.00	-0.77	3	Horizontal	259	2.57	-
5530MHz	Pass	AV	5.55G	100.65	Inf	-Inf	3	Horizontal	259	2.57	-
5530MHz	Pass	PK	5.466G	65.17	68.20	-3.03	3	Horizontal	259	2.57	-
5530MHz	Pass	PK	5.523G	111.25	Inf	-Inf	3	Horizontal	259	2.57	-
5530MHz	Pass	PK	5.741G	58.17	68.20	-10.03	3	Horizontal	259	2.57	-
5530MHz	Pass	AV	11.06126G	44.21	54.00	-9.79	3	Vertical	59	2.03	-
5530MHz	Pass	PK	11.02022G	56.86	74.00	-17.14	3	Vertical	59	2.03	-
5530MHz	Pass	PK	16.6143G	59.28	68.20	-8.92	3	Vertical	68	2.97	-
5530MHz	Pass	AV	11.02004G	44.27	54.00	-9.73	3	Horizontal	44	1.50	-
5530MHz	Pass	PK	11.02598G	56.83	74.00	-17.17	3	Horizontal	44	1.50	-
5530MHz	Pass	PK	16.62708G	59.78	68.20	-8.42	3	Horizontal	58	1.83	-
5610MHz	Pass	AV	5.459G	49.27	54.00	-4.73	3	Vertical	68	2.57	-
5610MHz	Pass	AV	5.64G	99.36	Inf	-Inf	3	Vertical	68	2.57	-
5610MHz	Pass	PK	5.459G	62.38	74.00	-11.62	3	Vertical	68	2.57	-
5610MHz	Pass	PK	5.466G	63.15	68.20	-5.05	3	Vertical	68	2.57	-
5610MHz	Pass	PK	5.642G	107.30	Inf	-Inf	3	Vertical	68	2.57	-
5610MHz	Pass	PK	5.733G	64.36	68.20	-3.84	3	Vertical	68	2.57	-
5610MHz	Pass	AV	5.459G	49.43	54.00	-4.57	3	Horizontal	266	2.46	-
5610MHz	Pass	AV	5.464G	50.63	Inf	-Inf	3	Horizontal	266	2.46	-
5610MHz	Pass	AV	5.727G	54.17	Inf	-Inf	3	Horizontal	266	2.46	-
5610MHz	Pass	PK	5.459G	61.54	74.00	-12.46	3	Horizontal	266	2.46	-
5610MHz	Pass	PK	5.464G	63.22	68.20	-4.98	3	Horizontal	266	2.46	-
5610MHz	Pass	PK	5.728G	67.25	68.20	-0.95	3	Horizontal	266	2.46	-
5610MHz	Pass	AV	11.21604G	44.35	54.00	-9.65	3	Vertical	44	2.78	-
5610MHz	Pass	PK	11.22108G	56.76	74.00	-17.24	3	Vertical	44	2.78	-
5610MHz	Pass	PK	16.84872G	60.08	68.20	-8.12	3	Vertical	50	1.50	-
5610MHz	Pass	AV	11.20578G	44.30	54.00	-9.70	3	Horizontal	92	1.67	-
5610MHz	Pass	PK	11.25096G	57.10	74.00	-16.90	3	Horizontal	92	1.67	-
5610MHz	Pass	PK	16.87212G	60.00	68.20	-8.20	3	Horizontal	77	1.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.459G	48.00	54.00	-6.00	3	Vertical	53	1.88	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.688G	105.36	Inf	-Inf	3	Vertical	53	1.88	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.463G	60.02	68.20	-8.18	3	Vertical	53	1.88	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.683G	115.88	Inf	-Inf	3	Vertical	53	1.88	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.853G	67.34	68.20	-0.86	3	Vertical	53	1.88	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	49.81	54.00	-4.19	3	Horizontal	263	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7G	108.43	Inf	-Inf	3	Horizontal	263	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	61.79	68.20	-6.41	3	Horizontal	263	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.683G	119.25	Inf	-Inf	3	Horizontal	263	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	67.71	68.20	-0.49	3	Horizontal	263	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.41792G	44.25	54.00	-9.75	3	Vertical	218	2.28	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36592G	56.23	74.00	-17.77	3	Vertical	218	2.28	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.062G	60.85	68.20	-7.35	3	Vertical	207	1.16	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37356G	44.21	54.00	-9.79	3	Horizontal	130	1.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3748G	57.03	74.00	-16.97	3	Horizontal	130	1.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07616G	61.03	68.20	-7.17	3	Horizontal	103	1.17	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1396G	48.34	54.00	-5.66	3	Vertical	360	1.70	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1984G	89.63	Inf	-Inf	3	Vertical	360	1.70	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.394G	45.69	54.00	-8.31	3	Vertical	360	1.70	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.106G	58.93	74.00	-15.07	3	Vertical	360	1.70	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.202G	99.93	Inf	-Inf	3	Vertical	360	1.70	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.508G	56.73	68.20	-11.47	3	Vertical	360	1.70	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1312G	53.70	54.00	-0.30	3	Horizontal	265	3.00	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2332G	96.78	Inf	-Inf	3	Horizontal	265	3.00	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.406G	50.05	54.00	-3.95	3	Horizontal	265	3.00	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1312G	63.64	74.00	-10.36	3	Horizontal	265	3.00	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1732G	106.34	Inf	-Inf	3	Horizontal	265	3.00	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.5068G	57.50	68.20	-10.70	3	Horizontal	265	3.00	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.71184G	45.58	54.00	-8.42	3	Vertical	246	1.45	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.5324G	56.73	68.20	-11.47	3	Vertical	93	1.50	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.77484G	56.54	74.00	-17.46	3	Vertical	246	1.45	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.68196G	45.49	54.00	-8.51	3	Horizontal	108	1.57	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.50648G	55.93	68.20	-12.27	3	Horizontal	242	1.70	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.66396G	57.07	74.00	-16.93	3	Horizontal	108	1.57	-
5570MHz	Pass	AV	5.439G	47.07	54.00	-6.93	3	Vertical	266	1.55	-
5570MHz	Pass	AV	5.638G	88.02	Inf	-Inf	3	Vertical	266	1.55	-
5570MHz	Pass	PK	5.467G	57.75	68.20	-10.45	3	Vertical	266	1.55	-
5570MHz	Pass	PK	5.634G	96.40	Inf	-Inf	3	Vertical	266	1.55	-
5570MHz	Pass	PK	5.733G	58.25	68.20	-9.95	3	Vertical	266	1.55	-
5570MHz	Pass	AV	5.451G	53.41	54.00	-0.59	3	Horizontal	266	2.54	-
5570MHz	Pass	AV	5.527G	97.06	Inf	-Inf	3	Horizontal	266	2.54	-
5570MHz	Pass	PK	5.466G	62.99	68.20	-5.21	3	Horizontal	266	2.54	-
5570MHz	Pass	PK	5.602G	106.50	Inf	-Inf	3	Horizontal	266	2.54	-
5570MHz	Pass	PK	5.725G	60.41	68.20	-7.79	3	Horizontal	266	2.54	-
5570MHz	Pass	AV	11.06214G	45.45	54.00	-8.55	3	Vertical	337	1.34	-
5570MHz	Pass	PK	11.13796G	56.65	74.00	-17.35	3	Vertical	337	1.34	-
5570MHz	Pass	PK	16.76746G	60.22	68.20	-7.98	3	Vertical	148	1.90	-
5570MHz	Pass	AV	11.18896G	45.52	54.00	-8.48	3	Horizontal	231	2.24	-
5570MHz	Pass	PK	11.08764G	56.71	74.00	-17.29	3	Horizontal	231	2.24	-
5570MHz	Pass	PK	16.70422G	59.88	68.20	-8.32	3	Horizontal	36	2.48	-

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

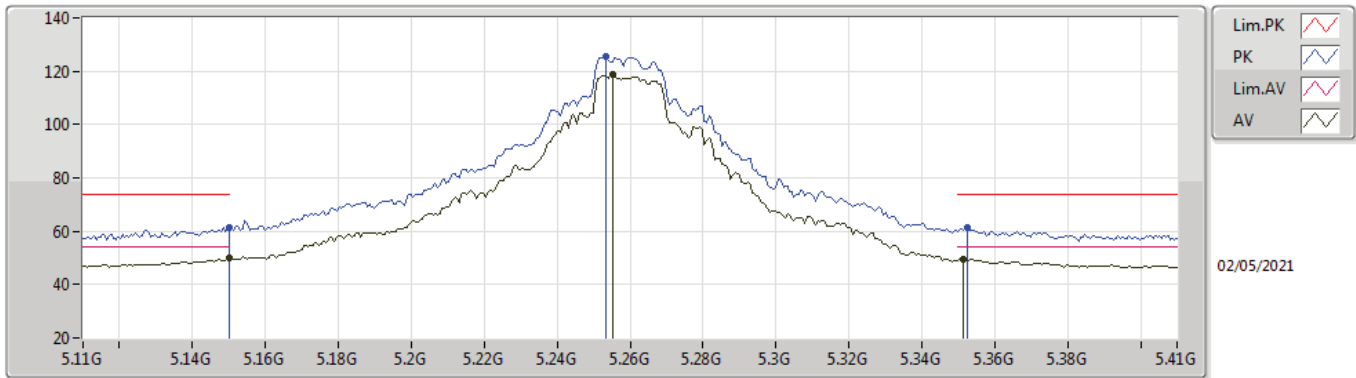
5260MHz\_TX



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	5.149G	51.32	54.00	-2.68	9.59	3	Vertical	39	2.25	-	41.73	32.00	6.77	29.18
AV	5.2654G	117.16	Inf	-Inf	9.02	3	Vertical	39	2.25	-	108.14	31.41	6.80	29.19
AV	5.3704G	50.67	54.00	-3.33	8.87	3	Vertical	39	2.25	-	41.80	31.26	6.80	29.19
PK	5.149G	66.67	74.00	-7.33	9.59	3	Vertical	39	2.25	-	57.08	32.00	6.77	29.18
PK	5.2624G	123.69	Inf	-Inf	9.04	3	Vertical	39	2.25	-	114.65	31.43	6.80	29.19
PK	5.371G	64.35	74.00	-9.65	8.88	3	Vertical	39	2.25	-	55.47	31.27	6.80	29.19

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5260MHz\_TX

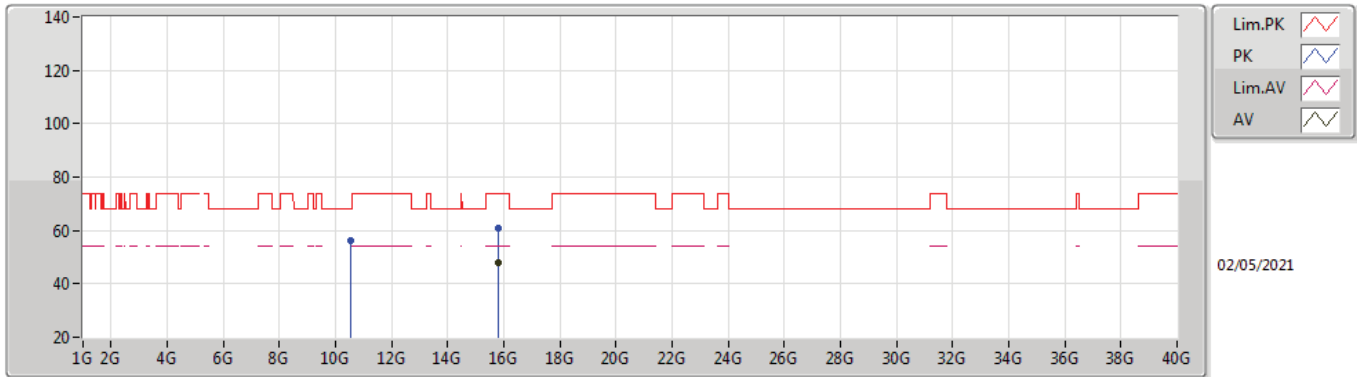


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.05	54.00	-3.95	9.59	3	Horizontal	270	2.88	-	40.46	32.00	6.77	29.18
AV	5.2552G	118.92	Inf	-Inf	9.08	3	Horizontal	270	2.88	-	109.84	31.47	6.80	29.19
AV	5.3512G	49.42	54.00	-4.58	8.72	3	Horizontal	270	2.88	-	40.70	31.11	6.80	29.19
PK	5.15G	61.16	74.00	-12.84	9.59	3	Horizontal	270	2.88	-	51.57	32.00	6.77	29.18
PK	5.2534G	125.64	Inf	-Inf	9.09	3	Horizontal	270	2.88	-	116.55	31.48	6.80	29.19
PK	5.3524G	61.27	74.00	-12.73	8.73	3	Horizontal	270	2.88	-	52.54	31.12	6.80	29.19



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

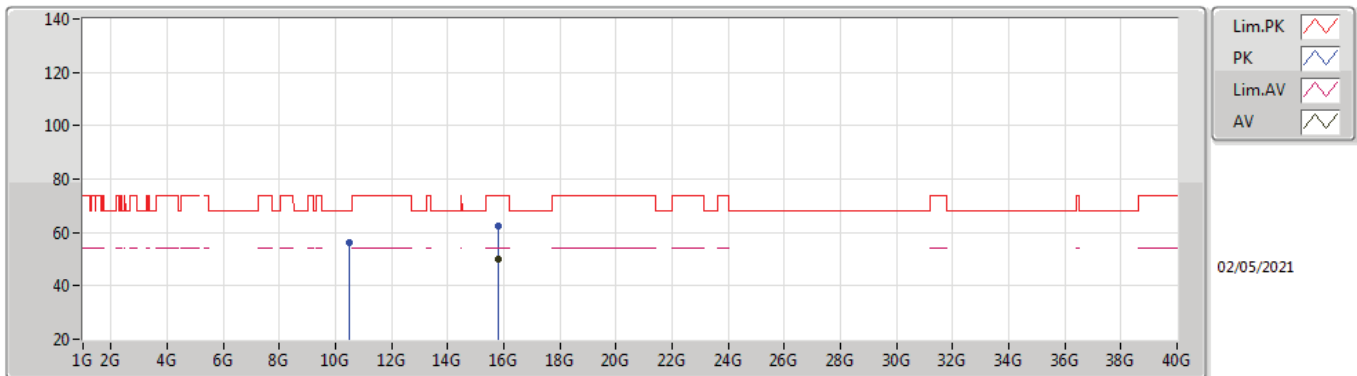
5260MHz\_TX



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	15.7832G	48.04	54.00	-5.96	17.66	3	Vertical	222	1.60	-	30.38	37.32	11.40	31.06
PK	10.52728G	56.10	68.20	-12.10	18.32	3	Vertical	146	1.65	-	37.78	39.67	9.04	30.39
PK	15.78504G	60.91	74.00	-13.09	17.65	3	Vertical	222	1.60	-	43.26	37.31	11.40	31.06

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5260MHz\_TX

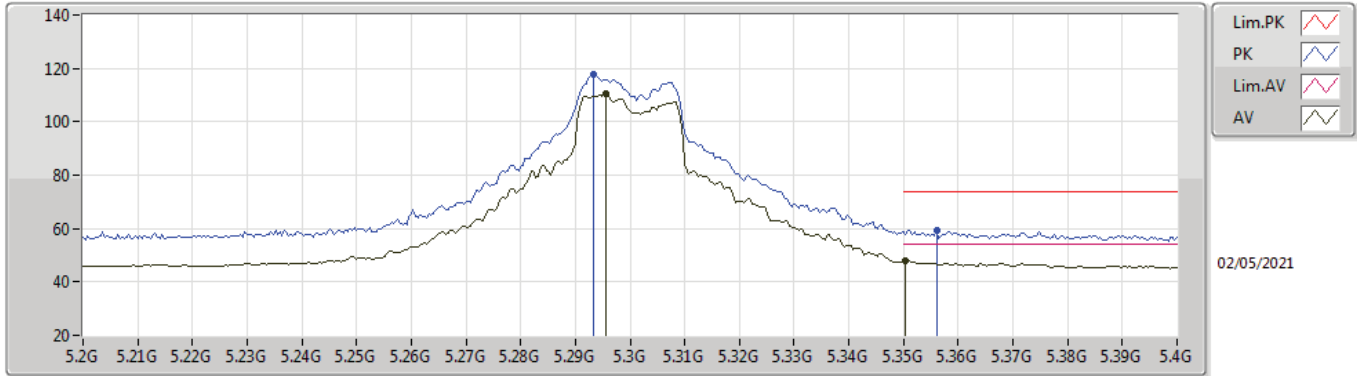


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7816G	50.15	54.00	-3.85	17.66	3	Horizontal	330	1.88	-	32.49	37.32	11.40	31.06
PK	10.5136G	56.00	68.20	-12.20	18.33	3	Horizontal	82	1.65	-	37.67	39.69	9.03	30.39
PK	15.78648G	62.59	74.00	-11.41	17.65	3	Horizontal	330	1.88	-	44.94	37.31	11.40	31.06



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

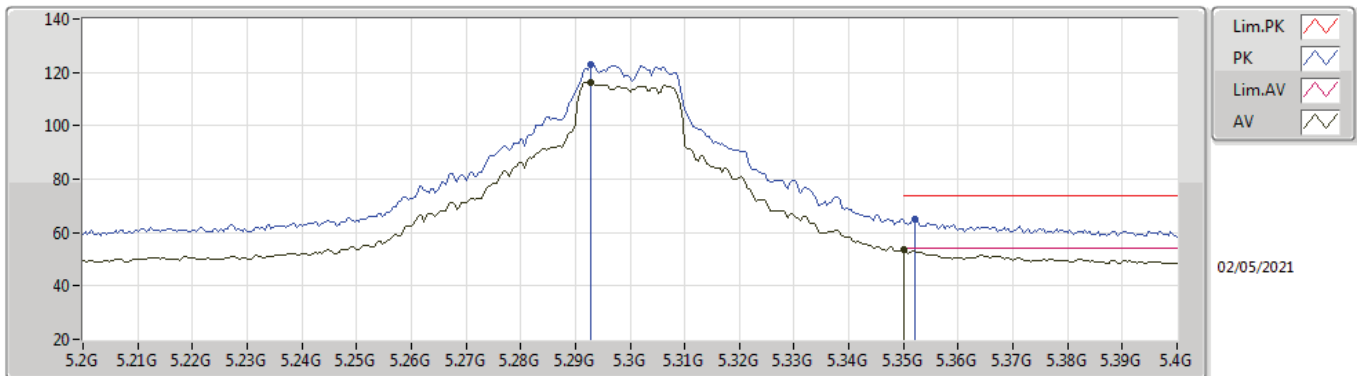
5300MHz\_TX



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	5.2956G	110.50	Inf	-Inf	8.84	3	Vertical	239	1.50	-	101.66	31.23	6.80	29.19
AV	5.3504G	47.92	54.00	-6.08	8.71	3	Vertical	239	1.50	-	39.21	31.10	6.80	29.19
PK	5.2932G	117.71	Inf	-Inf	8.85	3	Vertical	239	1.50	-	108.86	31.24	6.80	29.19
PK	5.356G	59.23	74.00	-14.77	8.76	3	Vertical	239	1.50	-	50.47	31.15	6.80	29.19

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5300MHz\_TX

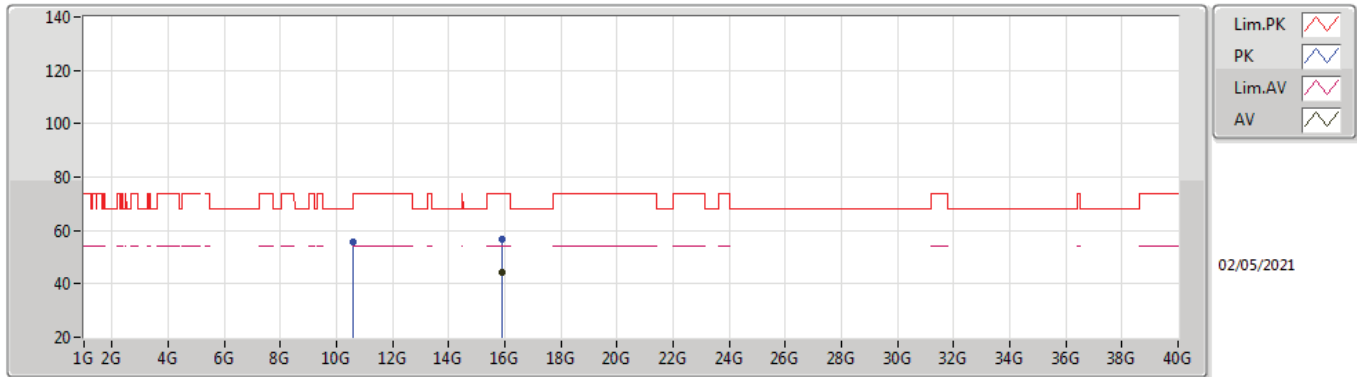


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2928G	116.11	Inf	-Inf	8.85	3	Horizontal	266	2.74	-	107.26	31.24	6.80	29.19
AV	5.35G	53.48	54.00	-0.52	8.71	3	Horizontal	266	2.74	-	44.77	31.10	6.80	29.19
PK	5.2928G	122.74	Inf	-Inf	8.85	3	Horizontal	266	2.74	-	113.89	31.24	6.80	29.19
PK	5.352G	65.24	74.00	-8.76	8.73	3	Horizontal	266	2.74	-	56.51	31.12	6.80	29.19



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

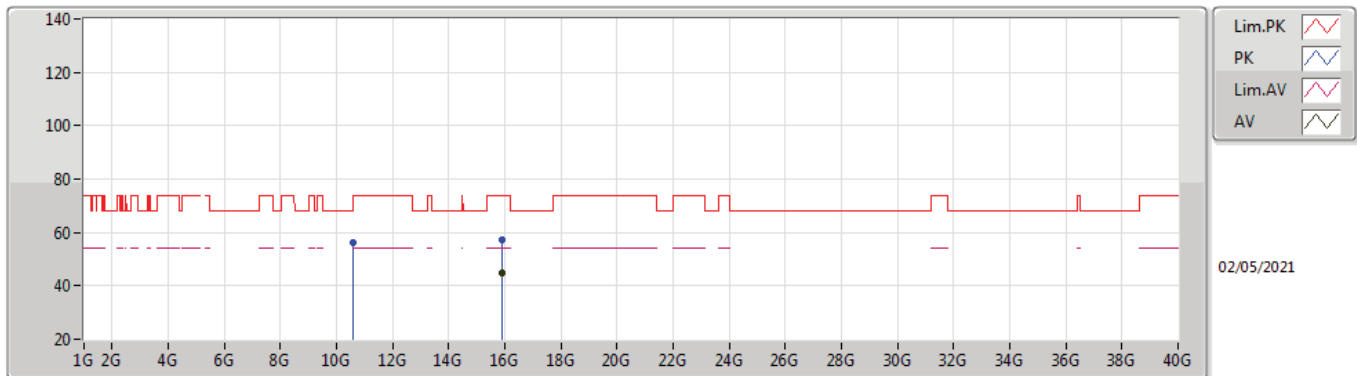
5300MHz\_TX



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	15.90696G	44.40	54.00	-9.60	17.39	3	Vertical	223	1.50	-	27.01	37.00	11.46	31.07
PK	10.58136G	55.83	68.20	-12.37	18.28	3	Vertical	119	2.02	-	37.55	39.62	9.06	30.40
PK	15.91856G	56.73	74.00	-17.27	17.39	3	Vertical	223	1.50	-	39.34	37.00	11.46	31.07

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5300MHz\_TX

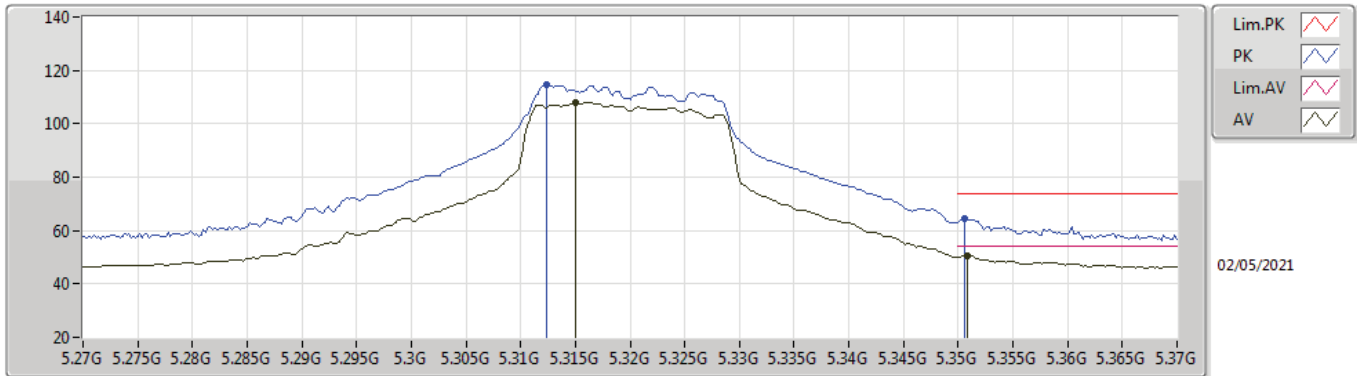


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89456G	44.69	54.00	-9.31	17.40	3	Horizontal	200	1.64	-	27.29	37.02	11.45	31.07
PK	10.58888G	56.03	68.20	-12.17	18.27	3	Horizontal	149	1.38	-	37.76	39.61	9.06	30.40
PK	15.89264G	57.16	74.00	-16.84	17.40	3	Horizontal	200	1.64	-	39.76	37.02	11.45	31.07



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

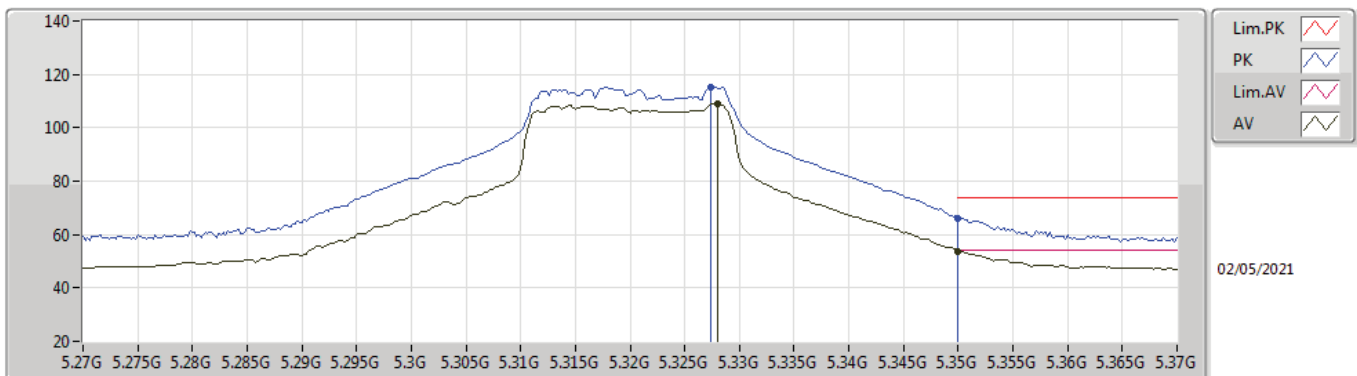
5320MHz\_TX



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	5.315G	108.01	Inf	-Inf	8.78	3	Vertical	40	2.27	-	99.23	31.17	6.80	29.19
AV	5.3508G	50.50	54.00	-3.50	8.72	3	Vertical	40	2.27	-	41.78	31.11	6.80	29.19
PK	5.3124G	114.46	Inf	-Inf	8.79	3	Vertical	40	2.27	-	105.67	31.18	6.80	29.19
PK	5.3506G	64.28	74.00	-9.72	8.71	3	Vertical	40	2.27	-	55.57	31.10	6.80	29.19

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

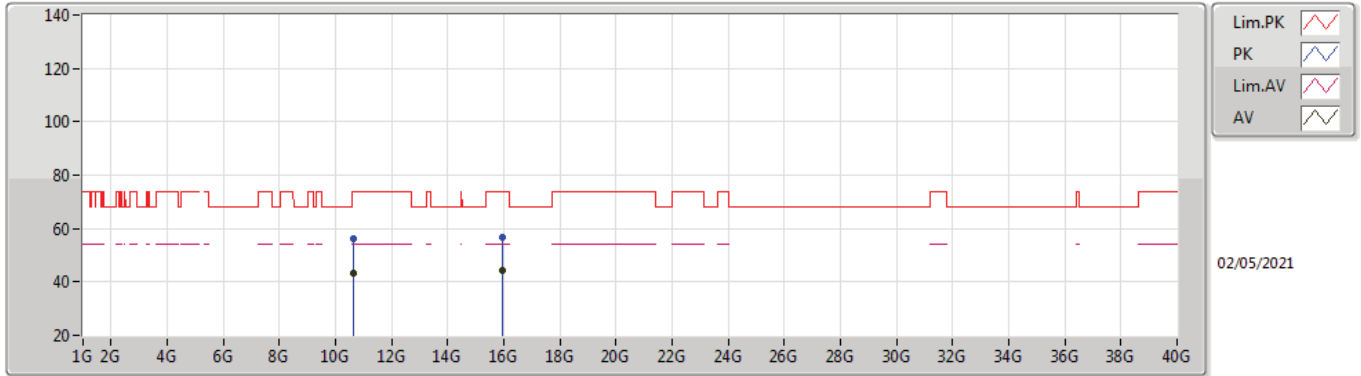
5320MHz\_TX



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	5.328G	109.05	Inf	-Inf	8.75	3	Horizontal	264	1.62	-	100.30	31.14	6.80	29.19
AV	5.35G	53.57	54.00	-0.43	8.71	3	Horizontal	264	1.62	-	44.86	31.10	6.80	29.19
PK	5.3274G	115.04	Inf	-Inf	8.76	3	Horizontal	264	1.62	-	106.28	31.15	6.80	29.19
PK	5.35G	66.26	74.00	-7.74	8.71	3	Horizontal	264	1.62	-	57.55	31.10	6.80	29.19

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

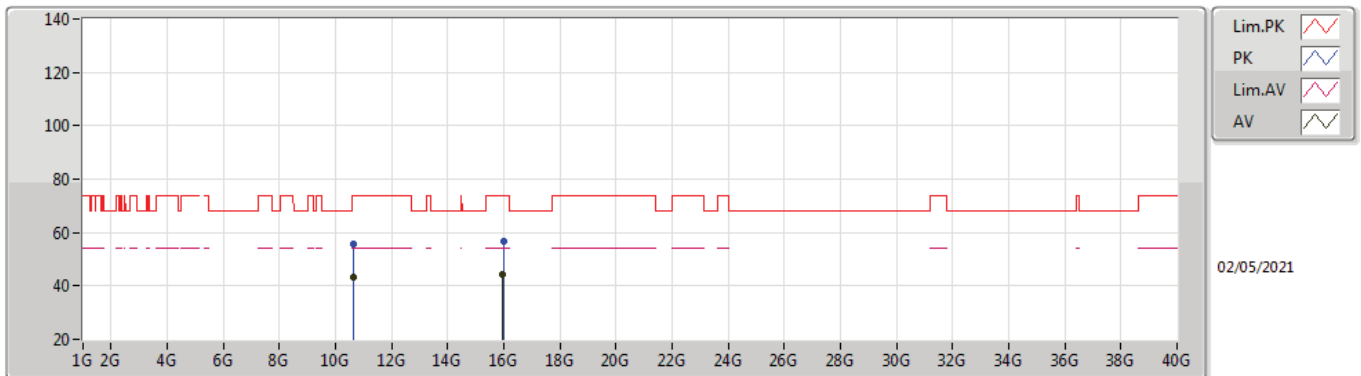
#### 5320MHz\_TX



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	10.65336G	43.43	54.00	-10.57	18.39	3	Vertical	188	1.05	-	25.04	39.71	9.09	30.41
AV	15.94712G	44.33	54.00	-9.67	17.41	3	Vertical	174	2.05	-	26.92	37.00	11.48	31.07
PK	10.63112G	56.04	74.00	-17.96	18.33	3	Vertical	188	1.05	-	37.71	39.66	9.08	30.41
PK	15.94824G	56.69	74.00	-17.31	17.41	3	Vertical	174	2.05	-	39.28	37.00	11.48	31.07

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

#### 5320MHz\_TX



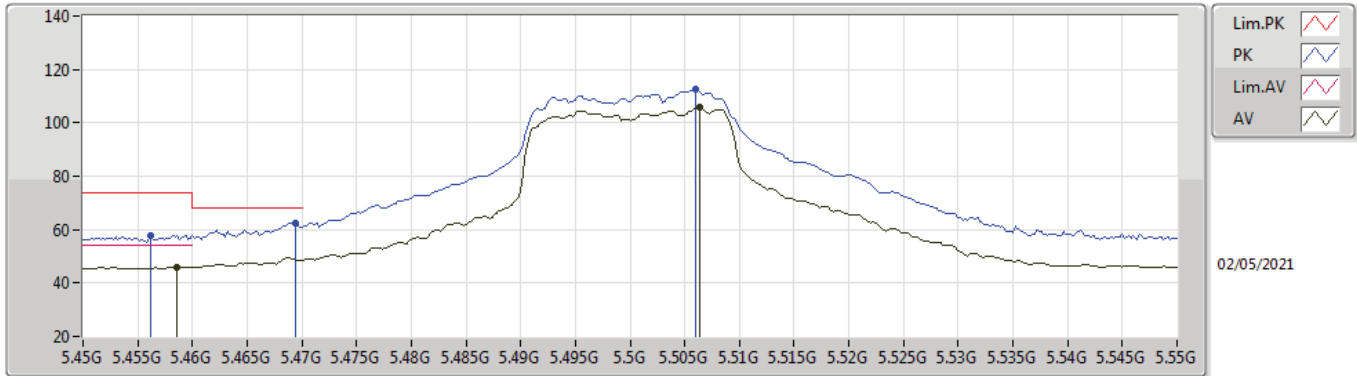
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6212G	43.37	54.00	-10.63	18.32	3	Horizontal	155	2.49	-	25.05	39.64	9.08	30.40
AV	15.95072G	44.47	54.00	-9.53	17.40	3	Horizontal	1	1.73	-	27.07	37.00	11.48	31.08
PK	10.62992G	55.59	74.00	-18.41	18.33	3	Horizontal	155	2.49	-	37.26	39.66	9.08	30.41
PK	15.97848G	56.76	74.00	-17.24	17.41	3	Horizontal	1	1.73	-	39.35	37.00	11.49	31.08





### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

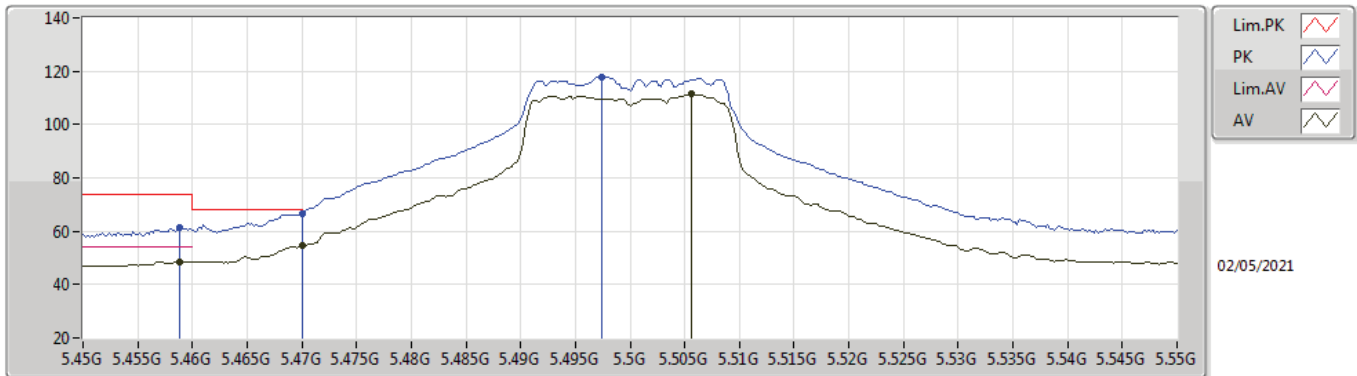
#### 5500MHz\_TX



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	5.4586G	45.97	54.00	-8.03	9.26	3	Vertical	180	1.50	-	36.71	31.63	6.83	29.20
AV	5.5064G	105.61	Inf	-Inf	9.44	3	Vertical	180	1.50	-	96.17	31.79	6.85	29.20
PK	5.4562G	58.01	74.00	-15.99	9.25	3	Vertical	180	1.50	-	48.76	31.62	6.83	29.20
PK	5.4694G	62.36	68.20	-5.84	9.31	3	Vertical	180	1.50	-	53.05	31.68	6.83	29.20
PK	5.506G	112.44	Inf	-Inf	9.44	3	Vertical	180	1.50	-	103.00	31.79	6.85	29.20

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

#### 5500MHz\_TX

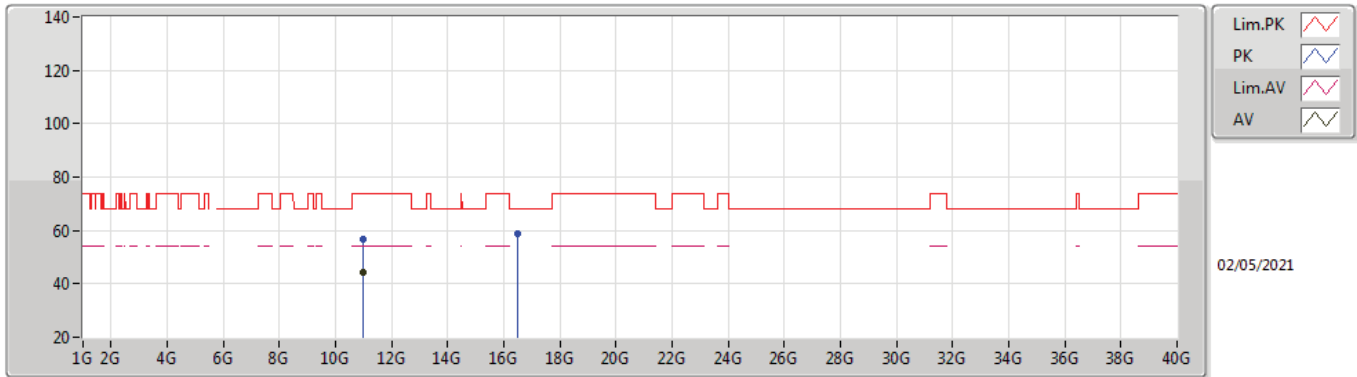


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	48.45	54.00	-5.55	9.27	3	Horizontal	264	2.56	-	39.18	31.64	6.83	29.20
AV	5.47G	54.41	Inf	-Inf	9.31	3	Horizontal	264	2.56	-	45.10	31.68	6.83	29.20
AV	5.5056G	111.39	Inf	-Inf	9.44	3	Horizontal	264	2.56	-	101.95	31.79	6.85	29.20
PK	5.4588G	61.23	74.00	-12.77	9.27	3	Horizontal	264	2.56	-	51.96	31.64	6.83	29.20
PK	5.47G	66.75	68.20	-1.45	9.31	3	Horizontal	264	2.56	-	57.44	31.68	6.83	29.20
PK	5.4974G	117.60	Inf	-Inf	9.44	3	Horizontal	264	2.56	-	108.16	31.79	6.85	29.20



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

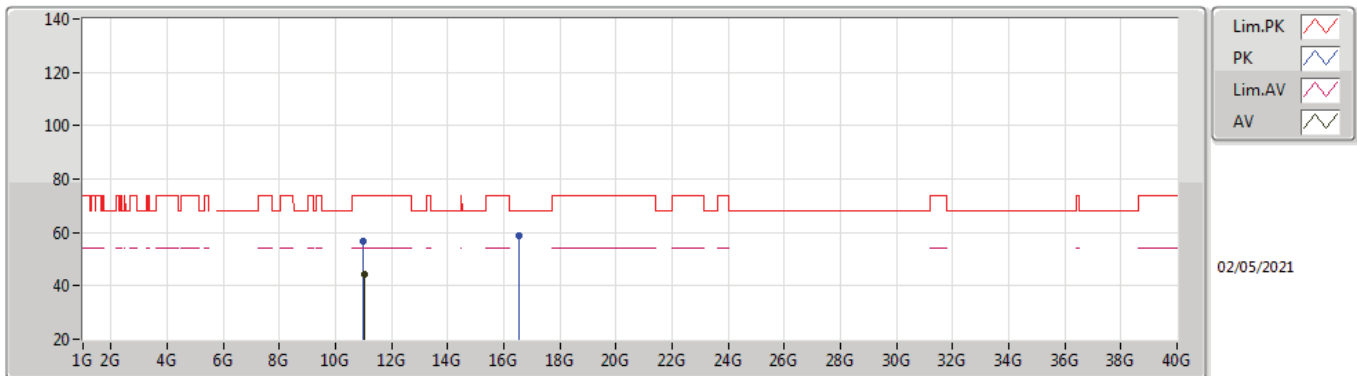
5500MHz\_TX



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	11.00488G	44.33	54.00	-9.67	19.08	3	Vertical	228	2.43	-	25.25	40.28	9.25	30.45
PK	10.99328G	56.86	74.00	-17.14	19.09	3	Vertical	228	2.43	-	37.77	40.29	9.25	30.45
PK	16.50128G	59.00	68.20	-9.20	19.51	3	Vertical	44	2.21	-	39.49	38.80	11.78	31.07

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5500MHz\_TX

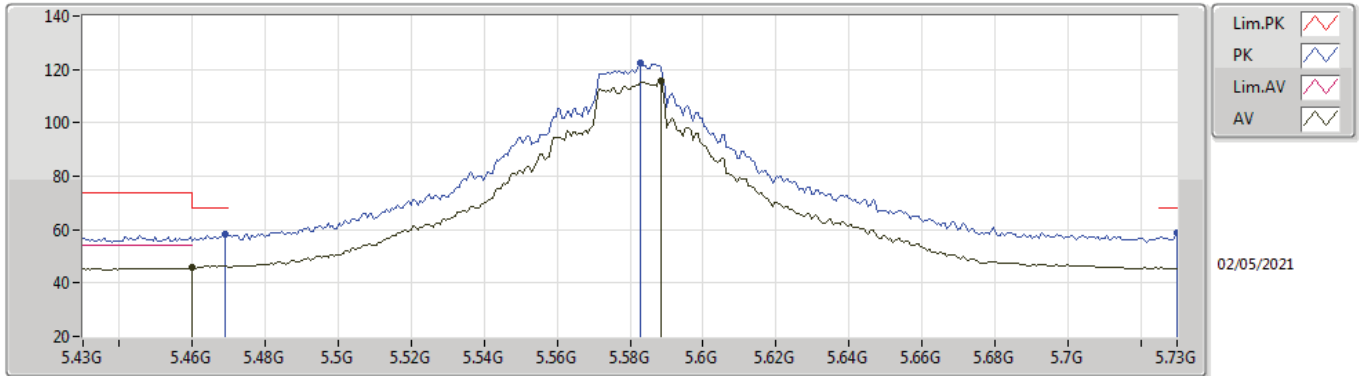


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01872G	44.27	54.00	-9.73	19.04	3	Horizontal	218	1.39	-	25.23	40.23	9.26	30.45
PK	10.9816G	56.58	74.00	-17.42	19.07	3	Horizontal	218	1.39	-	37.51	40.28	9.24	30.45
PK	16.51792G	58.73	68.20	-9.47	19.50	3	Horizontal	309	2.09	-	39.23	38.78	11.78	31.06



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

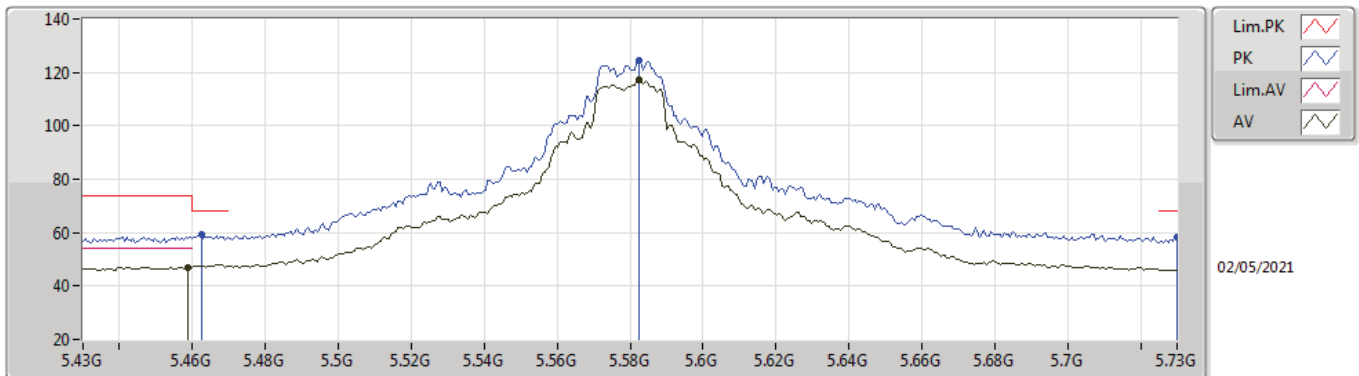
5580MHz\_TX



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	5.46G	45.63	54.00	-8.37	9.27	3	Vertical	49	1.52	-	36.36	31.64	6.83	29.20
AV	5.5884G	115.49	Inf	-Inf	9.36	3	Vertical	49	1.52	-	106.13	31.70	6.89	29.23
PK	5.469G	58.21	68.20	-9.99	9.31	3	Vertical	49	1.52	-	48.90	31.68	6.83	29.20
PK	5.583G	122.16	Inf	-Inf	9.36	3	Vertical	49	1.52	-	112.80	31.70	6.89	29.23
PK	5.73G	58.58	68.20	-9.62	9.54	3	Vertical	49	1.52	-	49.04	31.86	6.96	29.28

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5580MHz\_TX

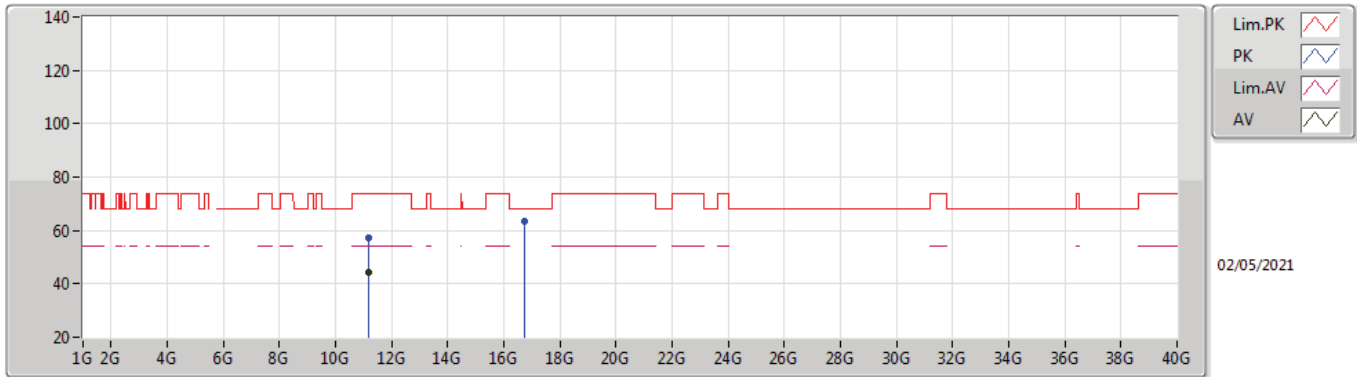


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	47.05	54.00	-6.95	9.27	3	Horizontal	265	1.60	-	37.78	31.64	6.83	29.20
AV	5.5824G	117.37	Inf	-Inf	9.36	3	Horizontal	265	1.60	-	108.01	31.70	6.89	29.23
PK	5.4624G	59.16	68.20	-9.04	9.28	3	Horizontal	265	1.60	-	49.88	31.65	6.83	29.20
PK	5.5824G	124.38	Inf	-Inf	9.36	3	Horizontal	265	1.60	-	115.02	31.70	6.89	29.23
PK	5.73G	58.07	68.20	-10.13	9.54	3	Horizontal	265	1.60	-	48.53	31.86	6.96	29.28



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

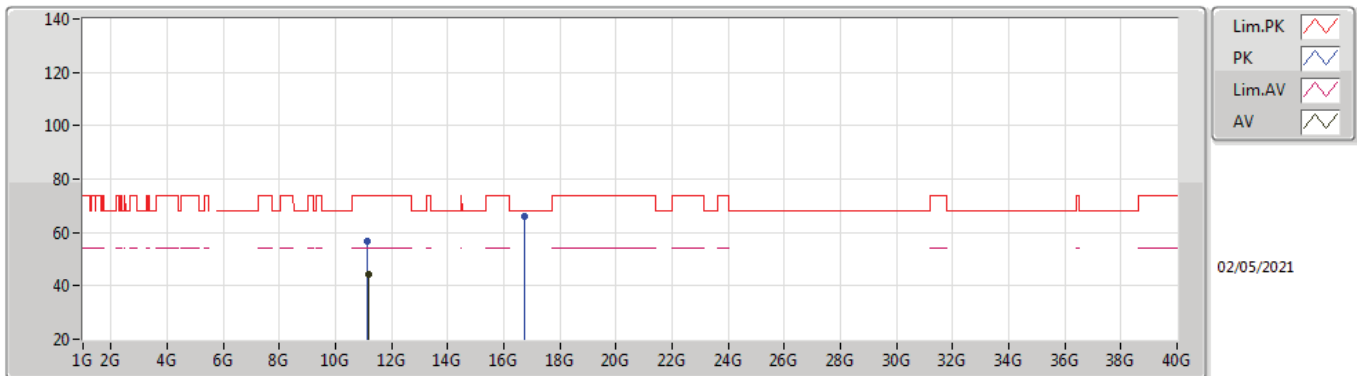
5580MHz\_TX



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	11.16104G	44.45	54.00	-9.55	18.67	3	Vertical	150	1.55	-	25.78	39.78	9.32	30.43
PK	11.1632G	57.00	74.00	-17.00	18.66	3	Vertical	150	1.55	-	38.34	39.77	9.32	30.43
PK	16.7352G	63.48	68.20	-4.72	20.60	3	Vertical	229	1.62	-	42.88	39.65	11.90	30.95

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5580MHz\_TX

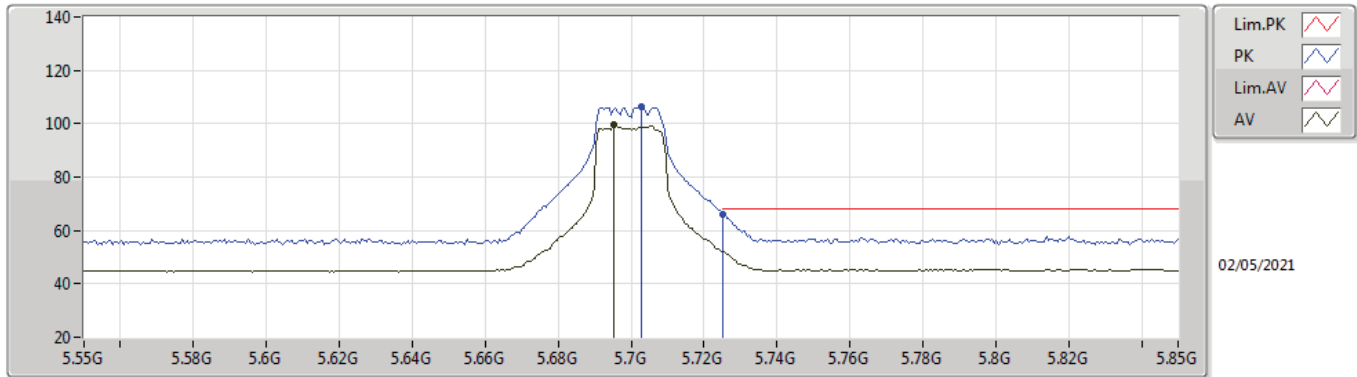


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1672G	44.34	54.00	-9.66	18.67	3	Horizontal	139	2.04	-	25.67	39.77	9.33	30.43
PK	11.14656G	56.97	74.00	-17.03	18.70	3	Horizontal	139	2.04	-	38.27	39.81	9.32	30.43
PK	16.74184G	66.24	68.20	-1.96	20.66	3	Horizontal	197	1.65	-	45.58	39.69	11.91	30.94



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

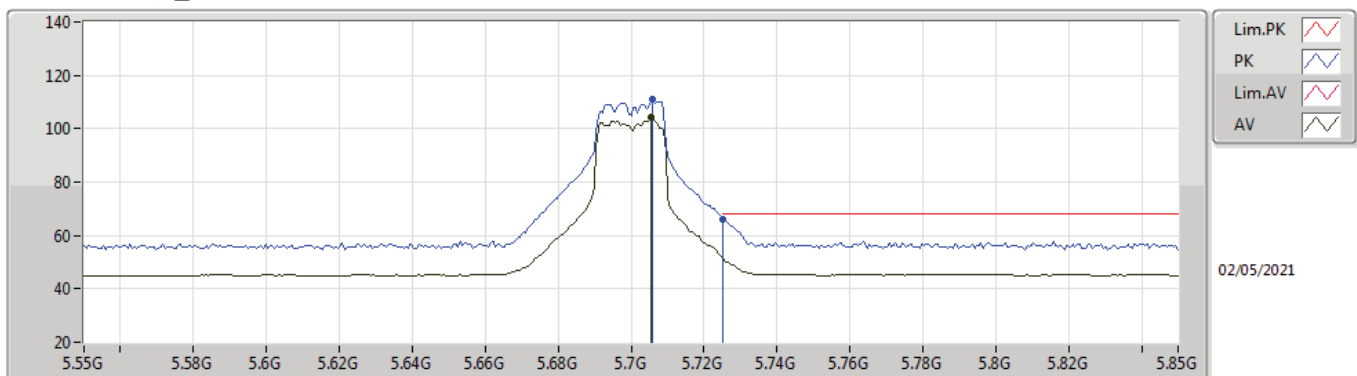
5700MHz\_TX



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	5.6952G	99.81	Inf	-Inf	9.46	3	Vertical	51	1.42	-	90.35	31.78	6.95	29.27
PK	5.703G	106.32	Inf	-Inf	9.49	3	Vertical	51	1.42	-	96.83	31.81	6.95	29.27
PK	5.7252G	66.29	68.20	-1.91	9.53	3	Vertical	51	1.42	-	56.76	31.85	6.96	29.28

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5700MHz\_TX

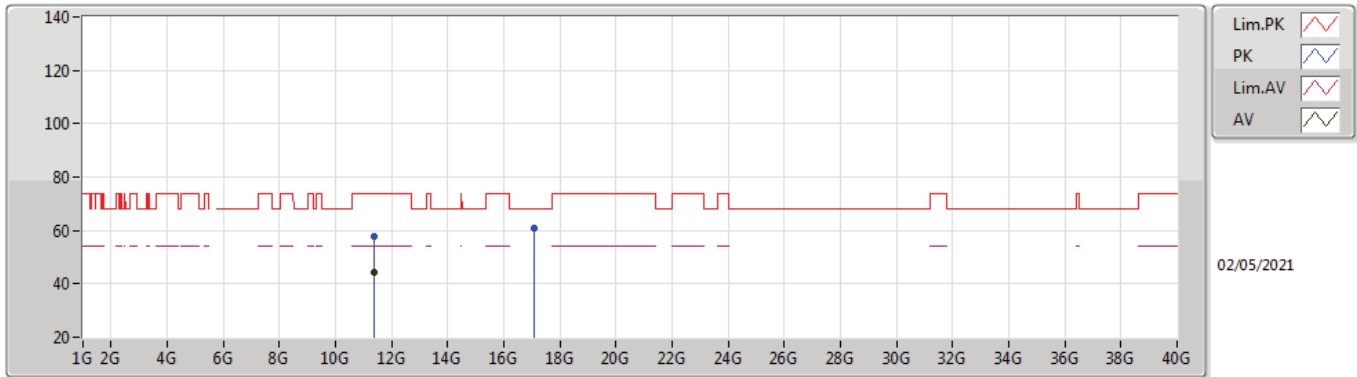


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7054G	104.26	Inf	-Inf	9.49	3	Horizontal	264	2.45	-	94.77	31.81	6.95	29.27
PK	5.706G	110.92	Inf	-Inf	9.49	3	Horizontal	264	2.45	-	101.43	31.81	6.95	29.27
PK	5.7252G	66.08	68.20	-2.12	9.53	3	Horizontal	264	2.45	-	56.55	31.85	6.96	29.28



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

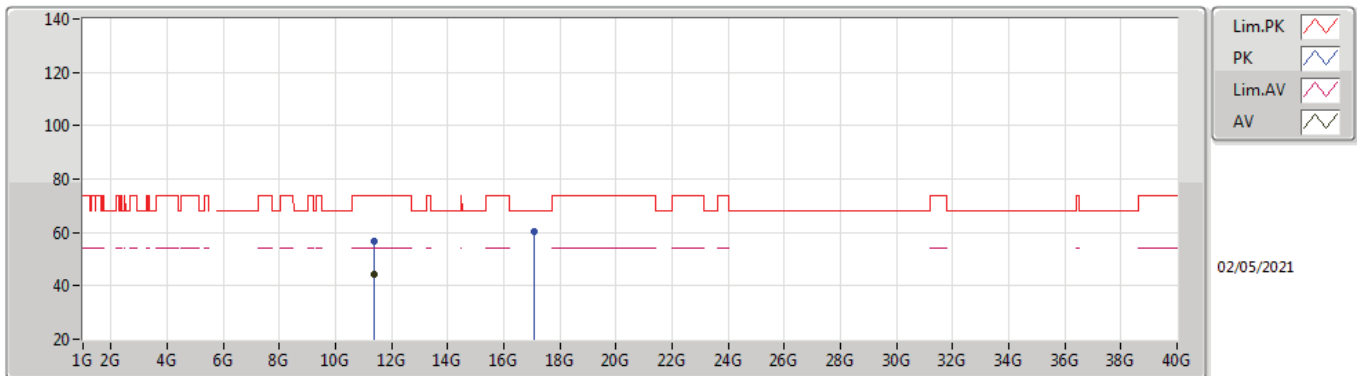
5700MHz\_TX



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	11.39744G	44.36	54.00	-9.64	19.03	3	Vertical	243	2.00	-	25.33	39.99	9.43	30.39
PK	11.3804G	57.64	74.00	-16.36	18.98	3	Vertical	243	2.00	-	38.66	39.96	9.42	30.40
PK	17.09408G	60.92	68.20	-7.28	21.33	3	Vertical	258	1.30	-	39.59	40.01	12.10	30.78

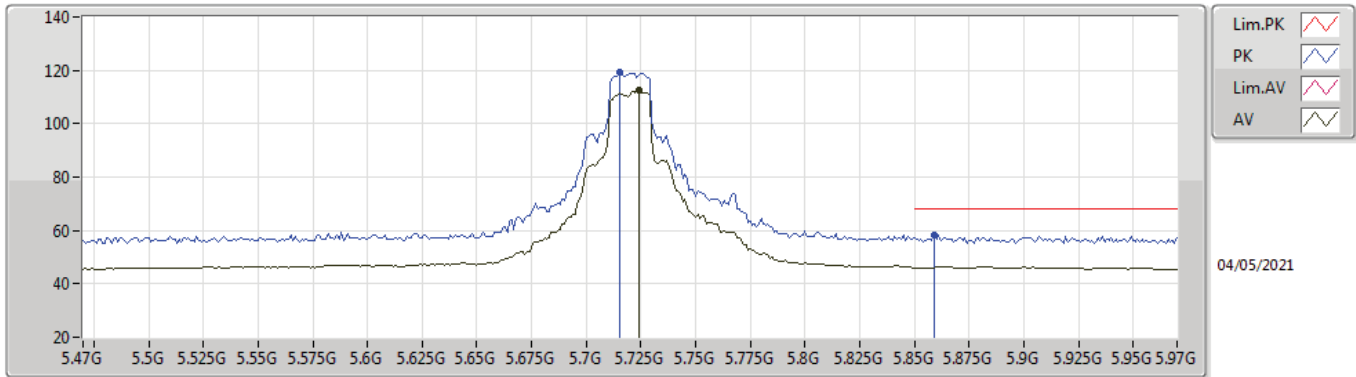
802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

5700MHz\_TX



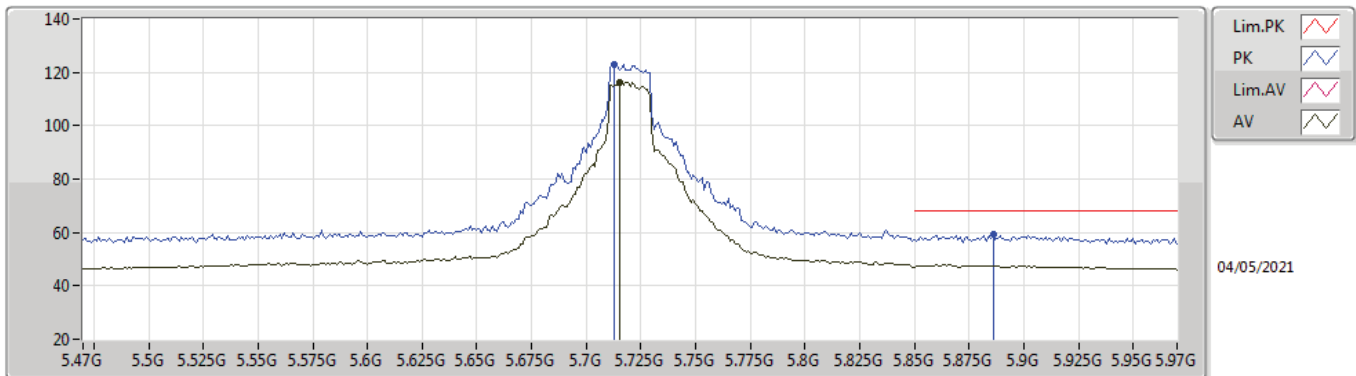
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39656G	44.36	54.00	-9.64	19.03	3	Horizontal	299	1.61	-	25.33	39.99	9.43	30.39
PK	11.38288G	56.94	74.00	-17.06	18.99	3	Horizontal	299	1.61	-	37.95	39.97	9.42	30.40
PK	17.08576G	60.39	68.20	-7.81	21.33	3	Horizontal	337	1.45	-	39.06	40.01	12.10	30.78

**802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX**  
**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	5.724G	112.74	Inf	-Inf	9.53	3	Vertical	41	2.02	-	103.21	31.85	6.96	29.28
PK	5.715G	119.13	Inf	-Inf	9.52	3	Vertical	41	2.02	-	109.61	31.83	6.96	29.27
PK	5.859G	58.16	68.20	-10.04	9.83	3	Vertical	41	2.02	-	48.33	32.12	7.03	29.32

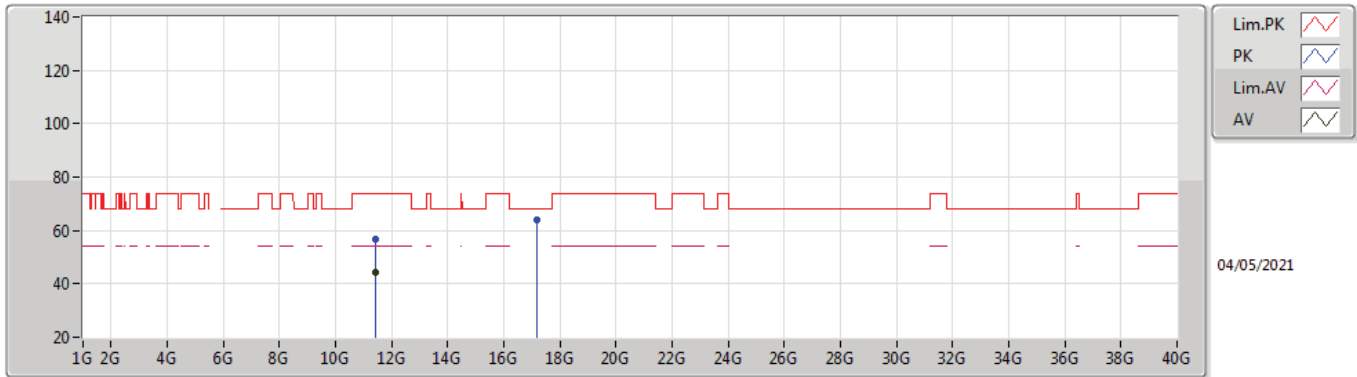
**802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.715G	116.27	Inf	-Inf	9.52	3	Horizontal	253	2.91	-	106.75	31.83	6.96	29.27
PK	5.713G	123.14	Inf	-Inf	9.52	3	Horizontal	253	2.91	-	113.62	31.83	6.96	29.27
PK	5.886G	59.28	68.20	-8.92	9.88	3	Horizontal	253	2.91	-	49.40	32.17	7.04	29.33

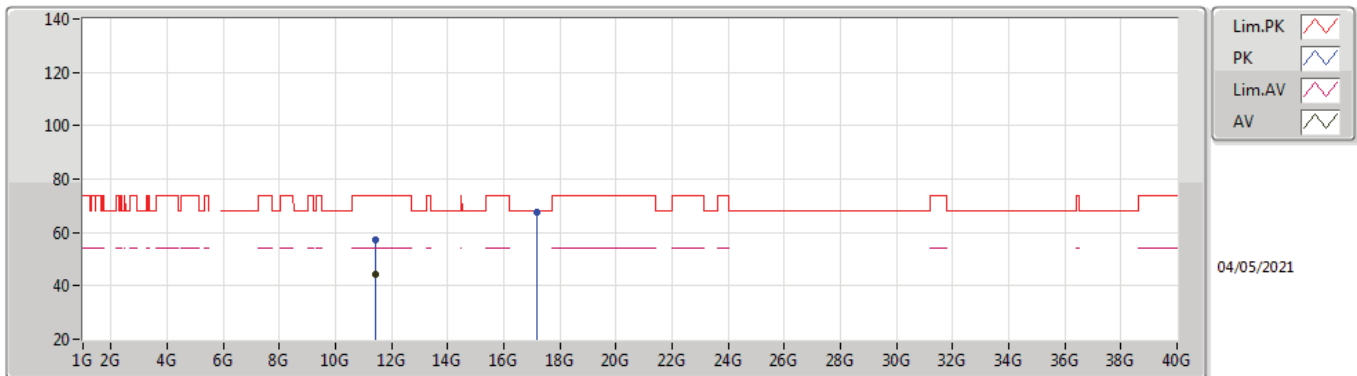


**802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.43048G	44.15	54.00	-9.85	19.02	3	Vertical	146	1.06	-	25.13	39.97	9.44	30.39
PK	11.4384G	56.66	74.00	-17.34	19.02	3	Vertical	146	1.06	-	37.64	39.96	9.45	30.39
PK	17.15852G	63.91	68.20	-4.29	21.32	3	Vertical	256	2.93	-	42.59	39.94	12.14	30.76

**802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

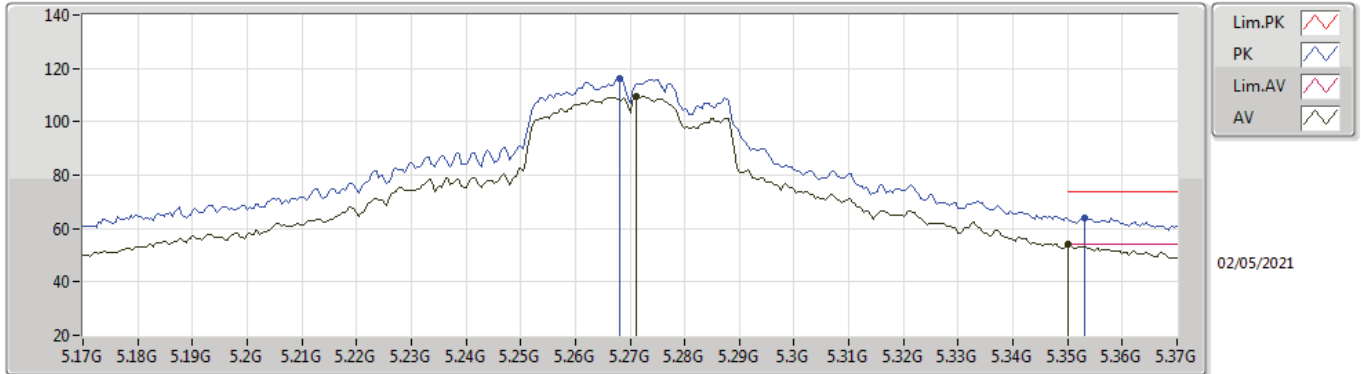


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43752G	44.25	54.00	-9.75	19.02	3	Horizontal	314	1.50	-	25.23	39.96	9.45	30.39
PK	11.44716G	57.21	74.00	-16.79	19.01	3	Horizontal	314	1.50	-	38.20	39.95	9.45	30.39
PK	17.16428G	67.79	68.20	-0.41	21.32	3	Horizontal	193	1.50	-	46.47	39.94	12.14	30.76



**802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX**

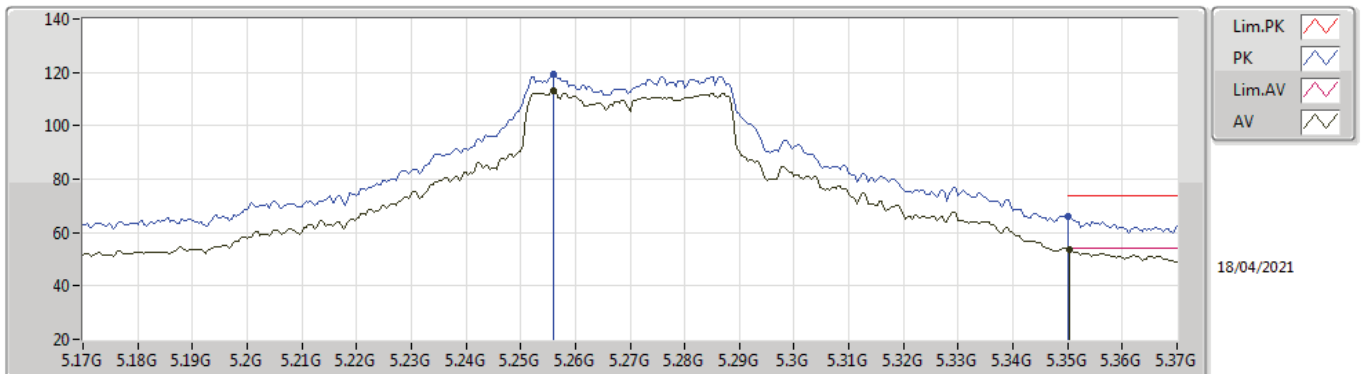
**5270MHz\_TX**



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	5.2712G	109.46	Inf	-Inf	8.98	3	Vertical	36	2.26	-	100.48	31.37	6.80	29.19
AV	5.35G	53.89	54.00	-0.11	8.71	3	Vertical	36	2.26	-	45.18	31.10	6.80	29.19
PK	5.268G	116.26	Inf	-Inf	9.00	3	Vertical	36	2.26	-	107.26	31.39	6.80	29.19
PK	5.3532G	64.06	74.00	-9.94	8.74	3	Vertical	36	2.26	-	55.32	31.13	6.80	29.19

**802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX**

**5270MHz\_TX**

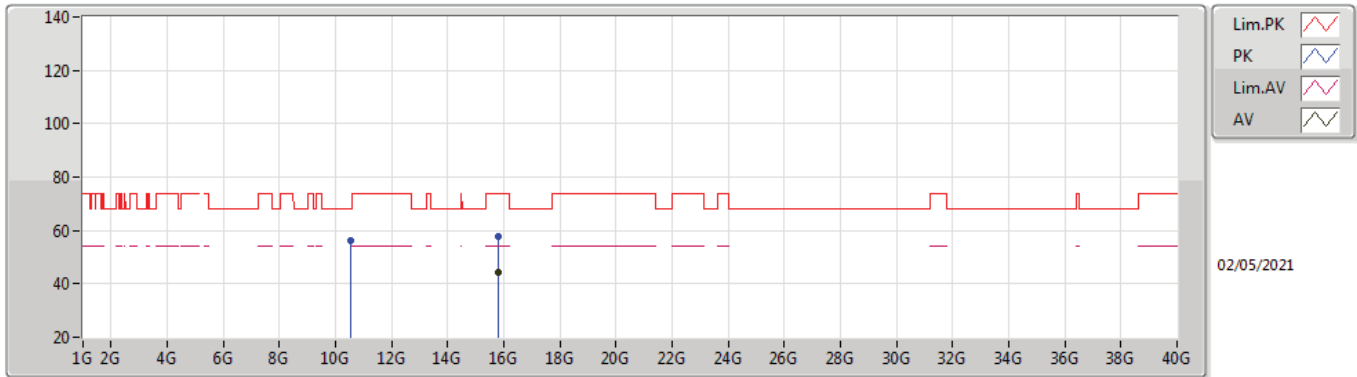


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.256G	113.33	Inf	-Inf	9.07	3	Horizontal	267	2.96	-	104.26	31.46	6.80	29.19
AV	5.3504G	53.85	54.00	-0.15	8.71	3	Horizontal	267	2.96	-	45.14	31.10	6.80	29.19
PK	5.256G	119.24	Inf	-Inf	9.07	3	Horizontal	267	2.96	-	110.17	31.46	6.80	29.19
PK	5.35G	65.93	74.00	-8.07	8.71	3	Horizontal	267	2.96	-	57.22	31.10	6.80	29.19



802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

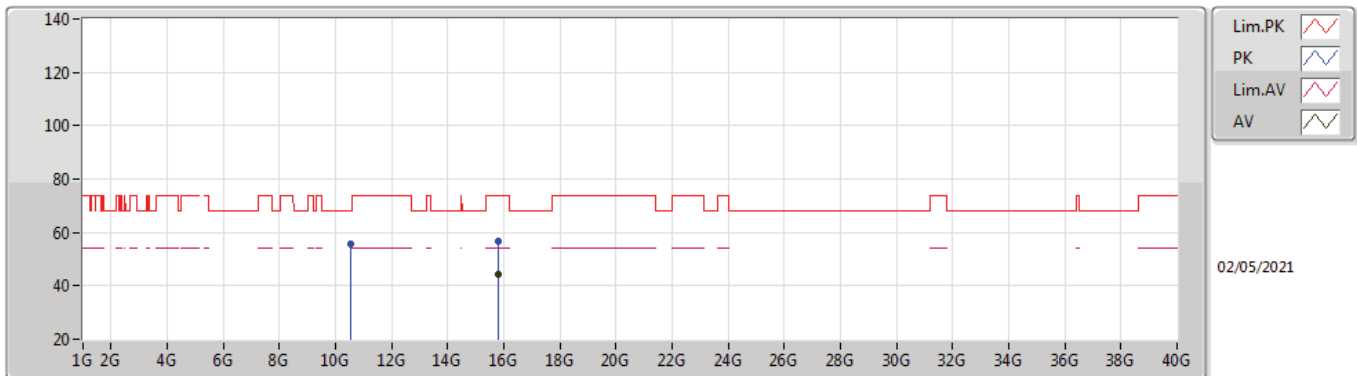
5270MHz\_TX



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	15.7988G	44.40	54.00	-9.60	17.65	3	Vertical	78	1.14	-	26.75	37.30	11.41	31.06
PK	10.53216G	56.32	68.20	-11.88	18.32	3	Vertical	236	1.67	-	38.00	39.67	9.04	30.39
PK	15.81328G	57.86	74.00	-16.14	17.62	3	Vertical	78	1.14	-	40.24	37.26	11.42	31.06

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

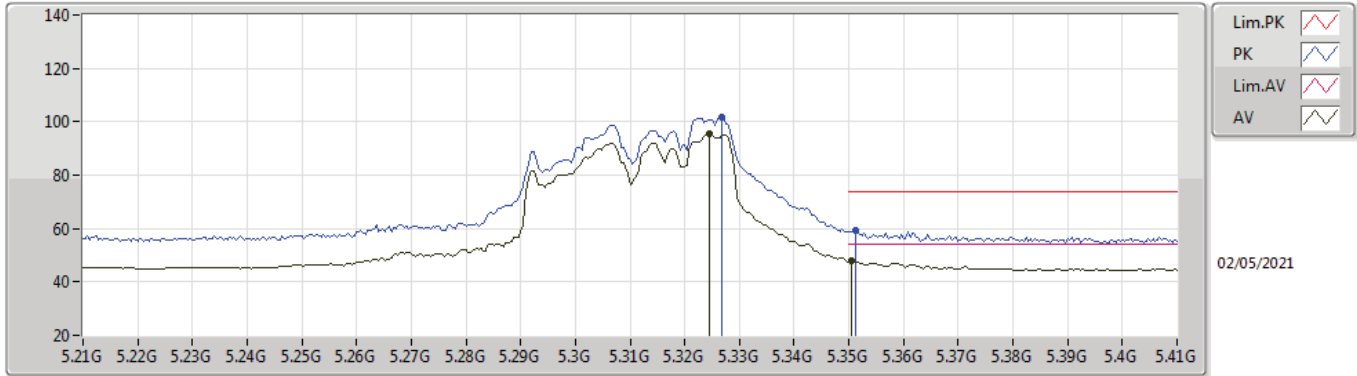
5270MHz\_TX



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	15.80128G	44.25	54.00	-9.75	17.65	3	Horizontal	7	1.87	-	26.60	37.30	11.41	31.06
PK	10.55208G	55.54	68.20	-12.66	18.30	3	Horizontal	17	2.41	-	37.24	39.65	9.05	30.40
PK	15.79152G	56.50	74.00	-17.50	17.66	3	Horizontal	7	1.87	-	38.84	37.31	11.41	31.06

### 802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

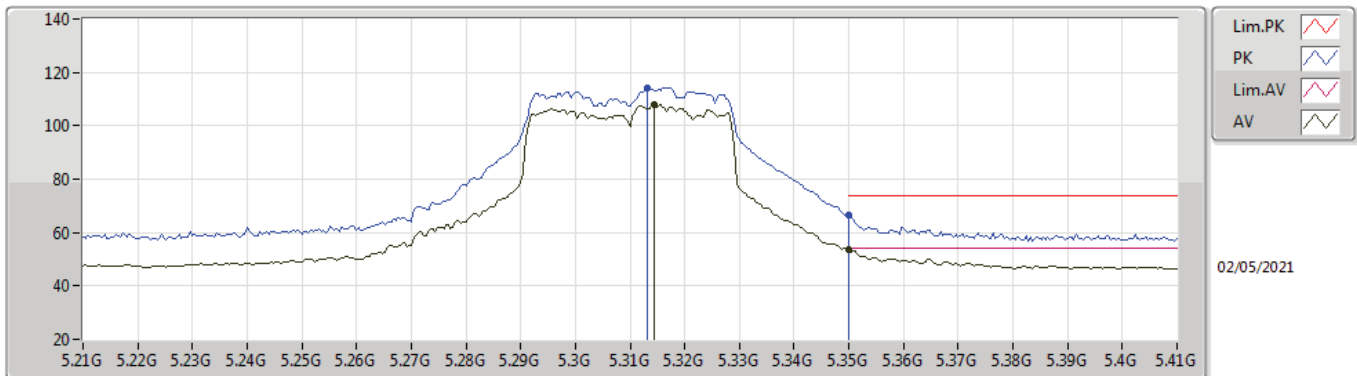
#### 5310MHz\_TX



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	5.3244G	95.68	Inf	-Inf	8.76	3	Vertical	310	1.50	-	86.92	31.15	6.80	29.19
AV	5.3504G	47.83	54.00	-6.17	8.71	3	Vertical	310	1.50	-	39.12	31.10	6.80	29.19
PK	5.3268G	101.96	Inf	-Inf	8.76	3	Vertical	310	1.50	-	93.20	31.15	6.80	29.19
PK	5.3512G	59.16	74.00	-14.84	8.72	3	Vertical	310	1.50	-	50.44	31.11	6.80	29.19

### 802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

#### 5310MHz\_TX

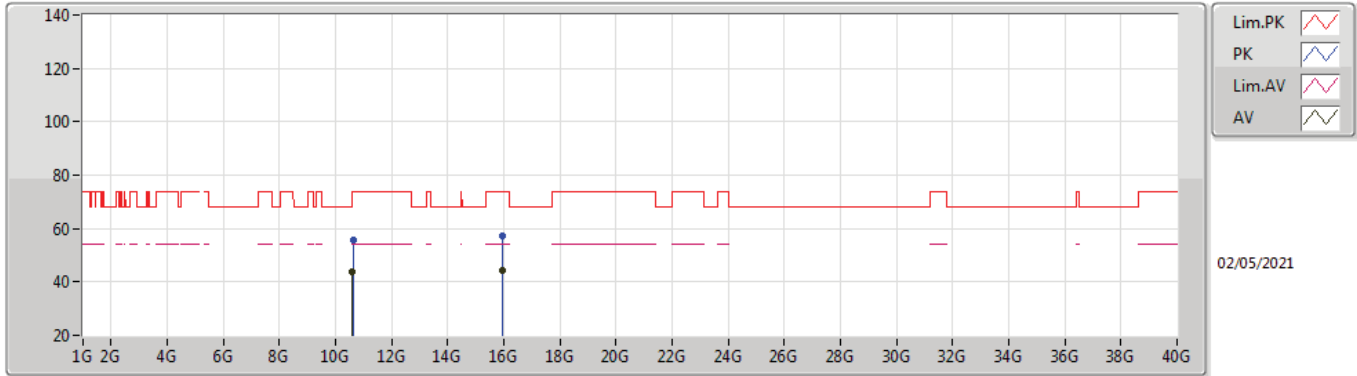


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3144G	107.73	Inf	-Inf	8.78	3	Horizontal	252	3.13	-	98.95	31.17	6.80	29.19
AV	5.35G	53.38	54.00	-0.62	8.71	3	Horizontal	252	3.13	-	44.67	31.10	6.80	29.19
PK	5.3132G	114.30	Inf	-Inf	8.78	3	Horizontal	252	3.13	-	105.52	31.17	6.80	29.19
PK	5.35G	66.53	74.00	-7.47	8.71	3	Horizontal	252	3.13	-	57.82	31.10	6.80	29.19



802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

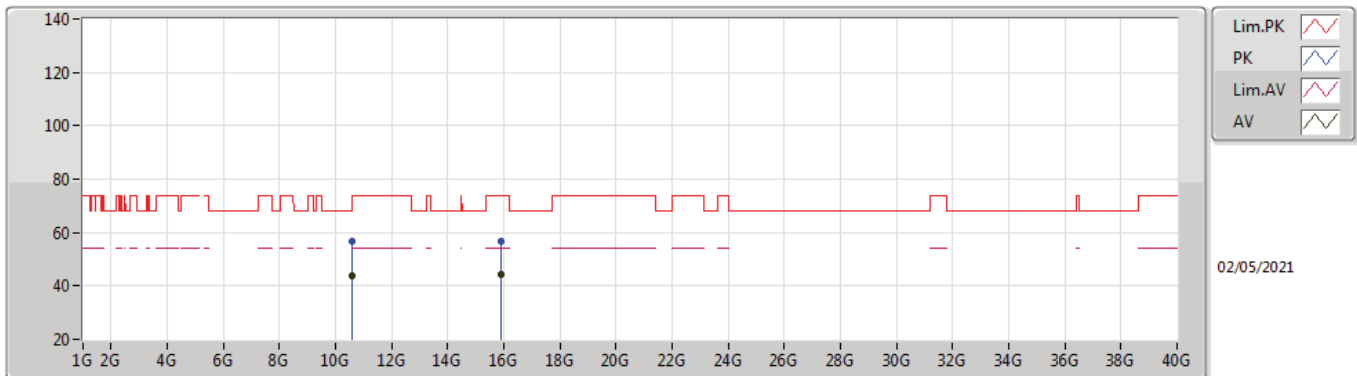
5310MHz\_TX



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	10.60088G	43.83	54.00	-10.17	18.27	3	Vertical	261	2.48	-	25.56	39.60	9.07	30.40
AV	15.94904G	44.33	54.00	-9.67	17.41	3	Vertical	57	1.97	-	26.92	37.00	11.48	31.07
PK	10.63144G	55.79	74.00	-18.21	18.33	3	Vertical	261	2.48	-	37.46	39.66	9.08	30.41
PK	15.942G	57.11	74.00	-16.89	17.40	3	Vertical	57	1.97	-	39.71	37.00	11.47	31.07

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

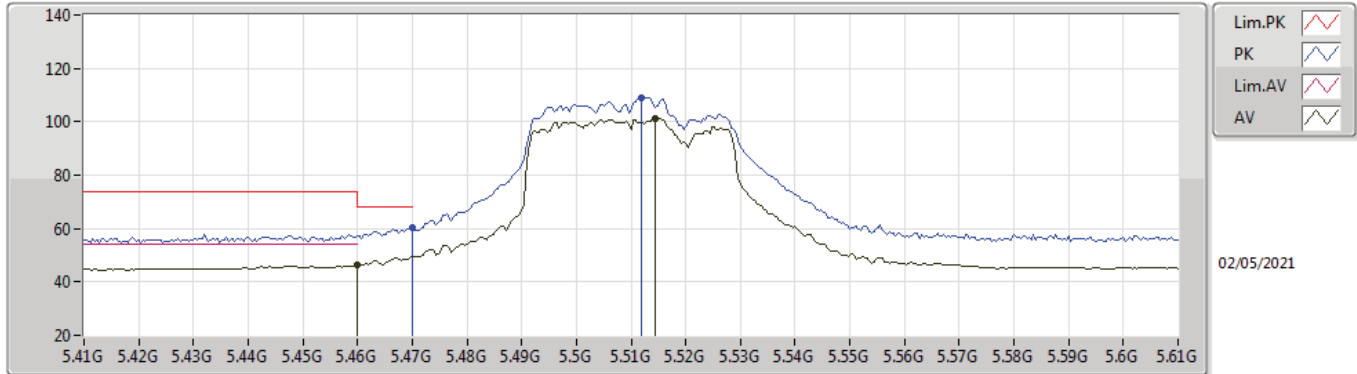
5310MHz\_TX



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	10.60184G	43.68	54.00	-10.32	18.27	3	Horizontal	182	1.31	-	25.41	39.60	9.07	30.40
AV	15.91008G	44.25	54.00	-9.75	17.39	3	Horizontal	283	1.42	-	26.86	37.00	11.46	31.07
PK	10.60696G	56.61	74.00	-17.39	18.28	3	Horizontal	182	1.31	-	38.33	39.61	9.07	30.40
PK	15.91208G	56.83	74.00	-17.17	17.39	3	Horizontal	283	1.42	-	39.44	37.00	11.46	31.07

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

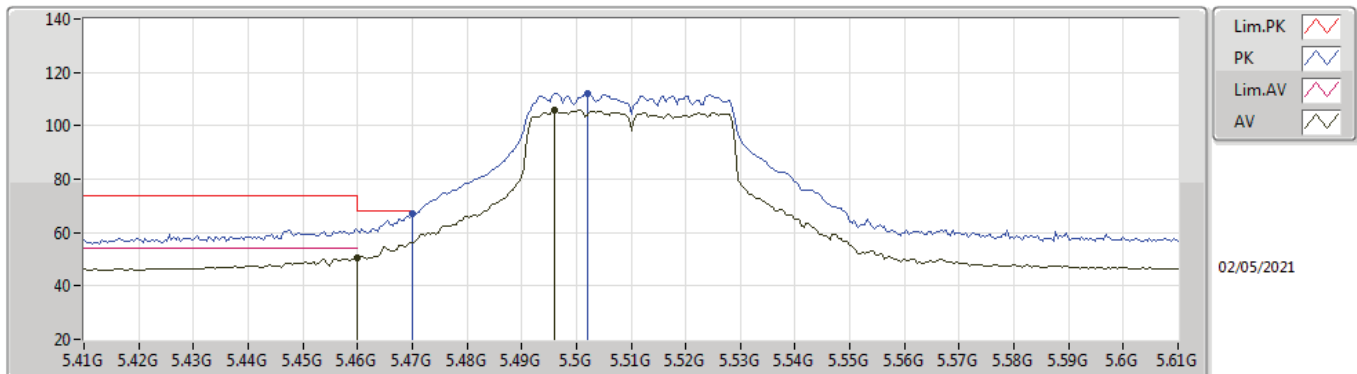
5510MHz\_TX



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	46.43	54.00	-7.57	9.27	3	Vertical	182	1.50	-	37.16	31.64	6.83	29.20
AV	5.5144G	101.26	Inf	-Inf	9.43	3	Vertical	182	1.50	-	91.83	31.77	6.86	29.20
PK	5.47G	60.13	68.20	-8.07	9.31	3	Vertical	182	1.50	-	50.82	31.68	6.83	29.20
PK	5.512G	108.84	Inf	-Inf	9.44	3	Vertical	182	1.50	-	99.40	31.78	6.86	29.20

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

5510MHz\_TX

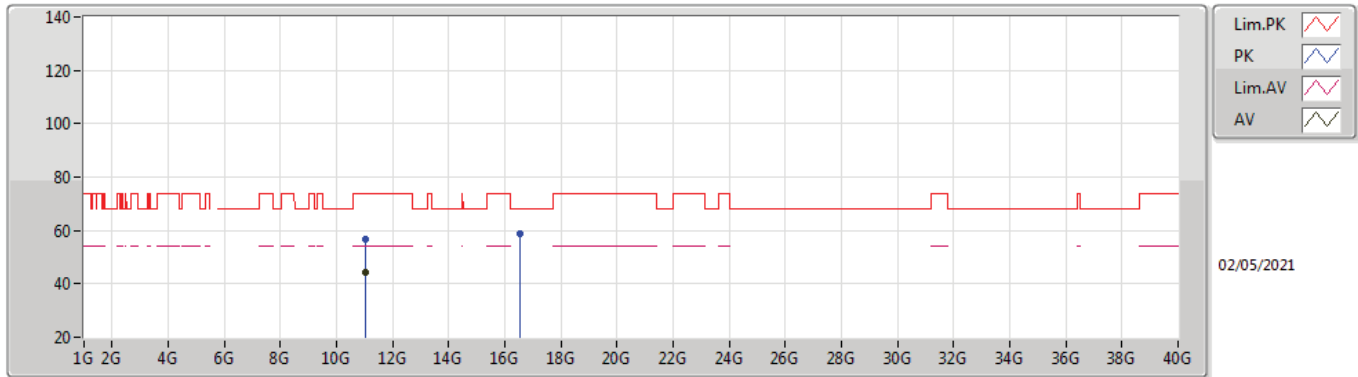


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.51	54.00	-3.49	9.27	3	Horizontal	264	2.56	-	41.24	31.64	6.83	29.20
AV	5.496G	105.93	Inf	-Inf	9.43	3	Horizontal	264	2.56	-	96.50	31.78	6.85	29.20
PK	5.47G	67.31	68.20	-0.89	9.31	3	Horizontal	264	2.56	-	58.00	31.68	6.83	29.20
PK	5.502G	112.17	Inf	-Inf	9.45	3	Horizontal	264	2.56	-	102.72	31.80	6.85	29.20



802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

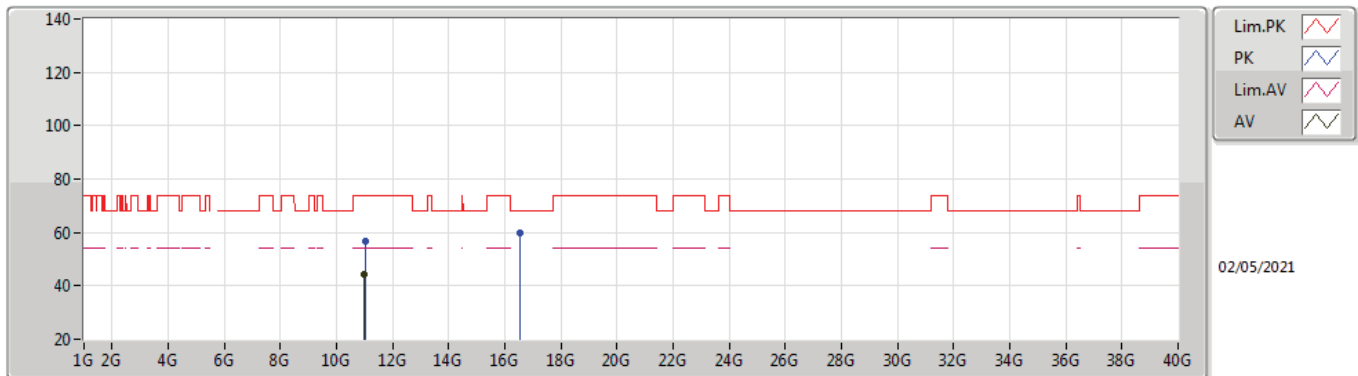
5510MHz\_TX



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	11.00936G	44.35	54.00	-9.65	19.06	3	Vertical	95	2.10	-	25.29	40.26	9.25	30.45
PK	11.01848G	56.76	74.00	-17.24	19.04	3	Vertical	95	2.10	-	37.72	40.23	9.26	30.45
PK	16.54256G	58.99	68.20	-9.21	19.51	3	Vertical	152	2.18	-	39.48	38.76	11.80	31.05

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

5510MHz\_TX

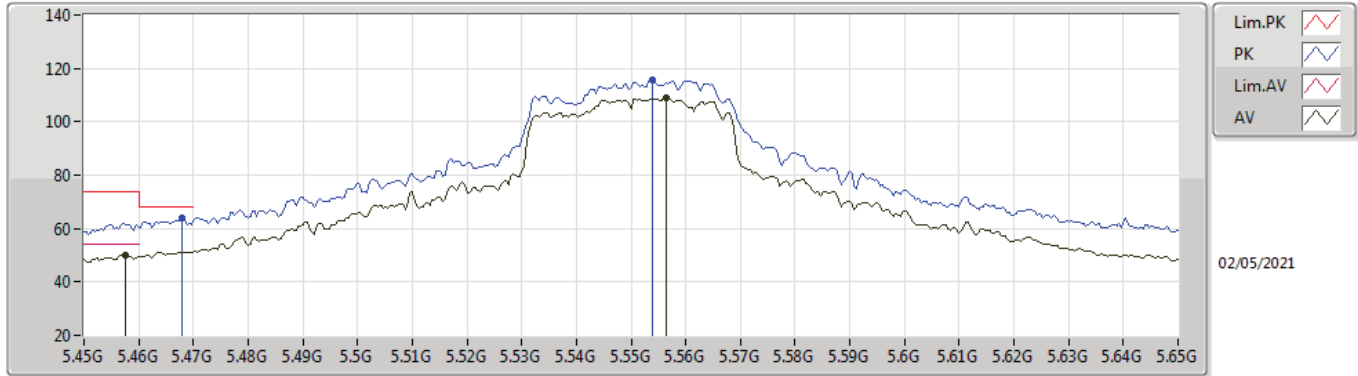


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0016G	44.31	54.00	-9.69	19.09	3	Horizontal	278	1.04	-	25.22	40.29	9.25	30.45
PK	11.00824G	56.96	74.00	-17.04	19.07	3	Horizontal	278	1.04	-	37.89	40.27	9.25	30.45
PK	16.53216G	59.60	68.20	-8.60	19.51	3	Horizontal	143	2.17	-	40.09	38.77	11.79	31.05



802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

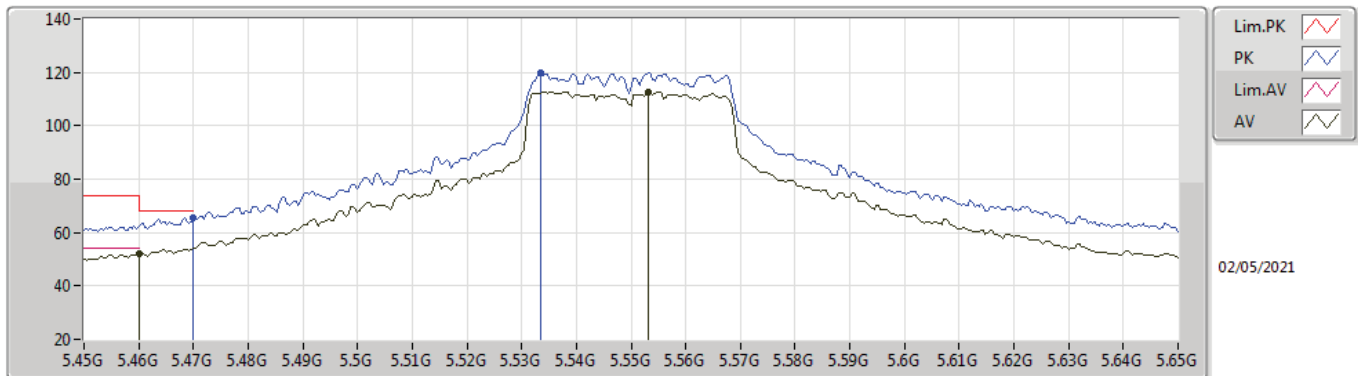
5550MHz\_TX



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	5.4576G	50.08	54.00	-3.92	9.26	3	Vertical	145	1.44	-	40.82	31.63	6.83	29.20
AV	5.5564G	109.13	Inf	-Inf	9.36	3	Vertical	145	1.44	-	99.77	31.70	6.88	29.22
PK	5.468G	64.08	68.20	-4.12	9.30	3	Vertical	145	1.44	-	54.78	31.67	6.83	29.20
PK	5.554G	115.93	Inf	-Inf	9.36	3	Vertical	145	1.44	-	106.57	31.70	6.88	29.22

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

5550MHz\_TX

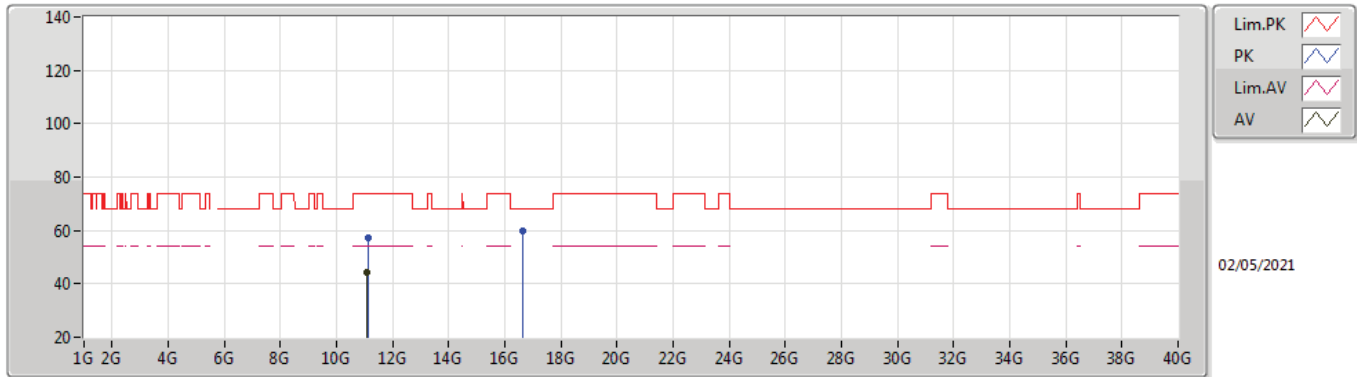


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.89	54.00	-2.11	9.27	3	Horizontal	266	2.48	-	42.62	31.64	6.83	29.20
AV	5.5532G	112.73	Inf	-Inf	9.36	3	Horizontal	266	2.48	-	103.37	31.70	6.88	29.22
PK	5.47G	65.48	68.20	-2.72	9.31	3	Horizontal	266	2.48	-	56.17	31.68	6.83	29.20
PK	5.5336G	119.57	Inf	-Inf	9.39	3	Horizontal	266	2.48	-	110.18	31.73	6.87	29.21



802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

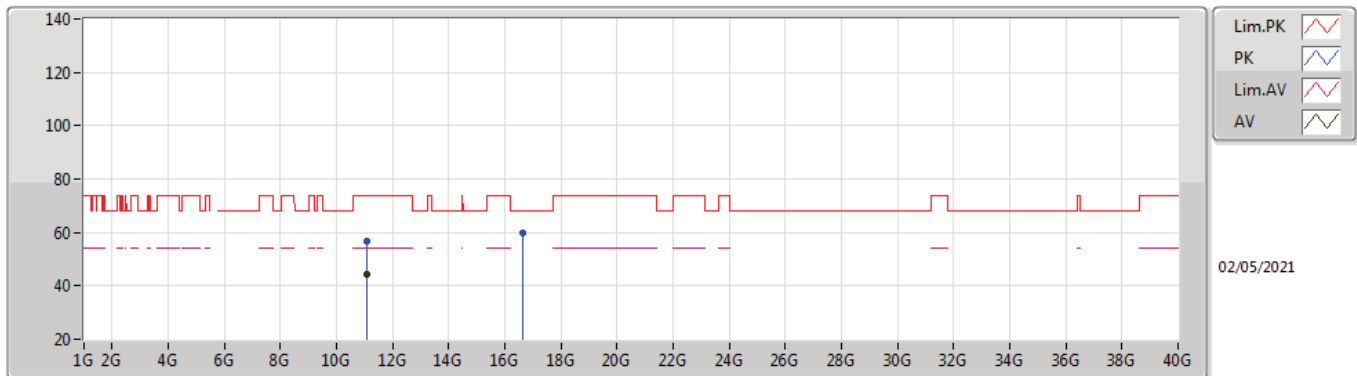
5550MHz\_TX



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	11.10462G	44.35	54.00	-9.65	18.75	3	Vertical	6	1.60	-	25.60	39.89	9.30	30.44
PK	11.10954G	57.27	74.00	-16.73	18.75	3	Vertical	6	1.60	-	38.52	39.88	9.30	30.43
PK	16.64958G	59.64	68.20	-8.56	19.92	3	Vertical	92	2.35	-	39.72	39.05	11.86	30.99

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

5550MHz\_TX

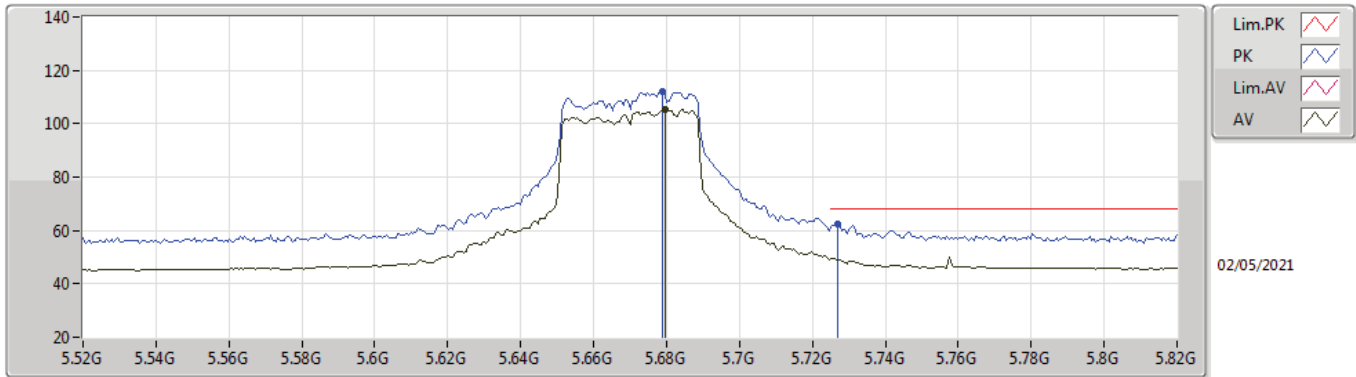


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.085G	44.21	54.00	-9.79	18.81	3	Horizontal	302	2.23	-	25.40	39.96	9.29	30.44
PK	11.09454G	56.56	74.00	-17.44	18.77	3	Horizontal	302	2.23	-	37.79	39.92	9.29	30.44
PK	16.65366G	59.67	68.20	-8.53	19.95	3	Horizontal	340	1.50	-	39.72	39.08	11.86	30.99



802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

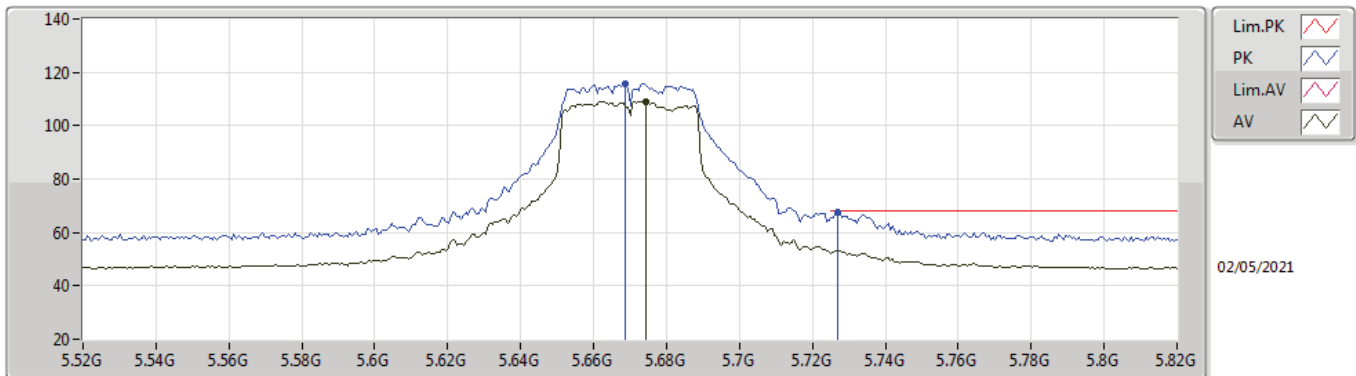
5670MHz\_TX



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	5.6796G	105.56	Inf	-Inf	9.40	3	Vertical	55	1.59	-	96.16	31.72	6.94	29.26
PK	5.679G	112.04	Inf	-Inf	9.40	3	Vertical	55	1.59	-	102.64	31.72	6.94	29.26
PK	5.727G	62.50	68.20	-5.70	9.53	3	Vertical	55	1.59	-	52.97	31.85	6.96	29.28

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

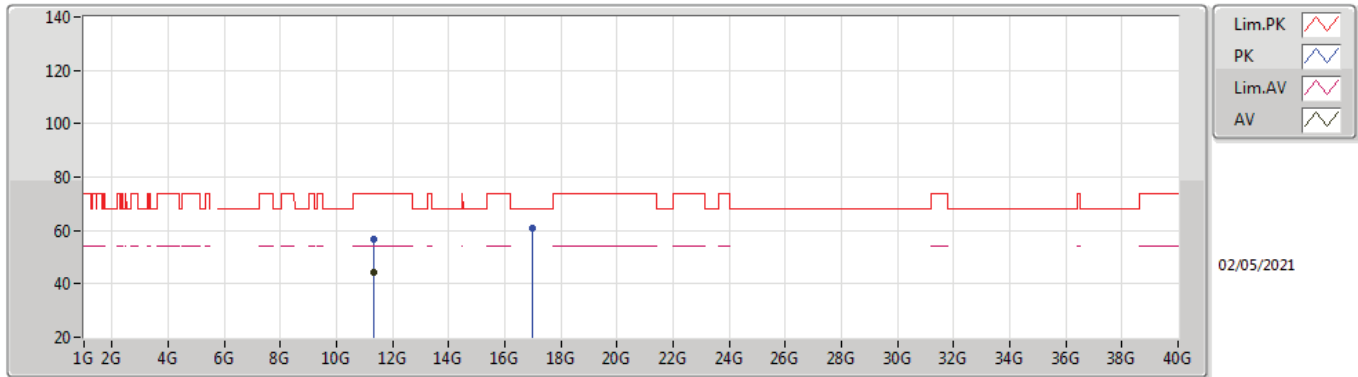
5670MHz\_TX



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	5.6742G	109.03	Inf	-Inf	9.38	3	Horizontal	264	2.51	-	99.65	31.70	6.94	29.26
PK	5.6888G	115.72	Inf	-Inf	9.35	3	Horizontal	264	2.51	-	106.37	31.68	6.93	29.26
PK	5.727G	67.69	68.20	-0.51	9.53	3	Horizontal	264	2.51	-	58.16	31.85	6.96	29.28

### 802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

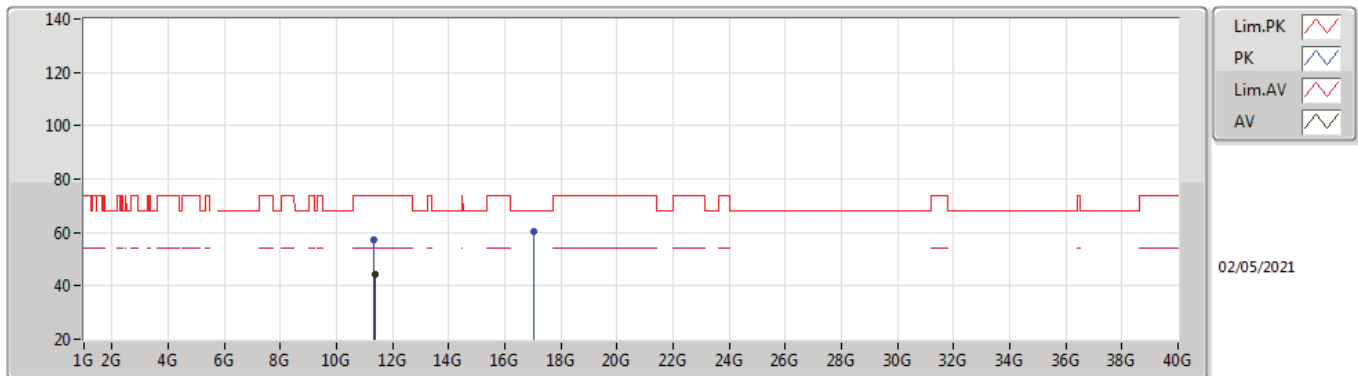
#### 5670MHz\_TX



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	11.34924G	44.19	54.00	-9.81	18.91	3	Vertical	233	1.55	-	25.28	39.90	9.41	30.40
PK	11.3406G	56.65	74.00	-17.35	18.88	3	Vertical	233	1.55	-	37.77	39.88	9.40	30.40
PK	17.00442G	60.94	68.20	-7.26	21.34	3	Vertical	275	1.19	-	39.60	40.10	12.05	30.81

### 802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

#### 5670MHz\_TX

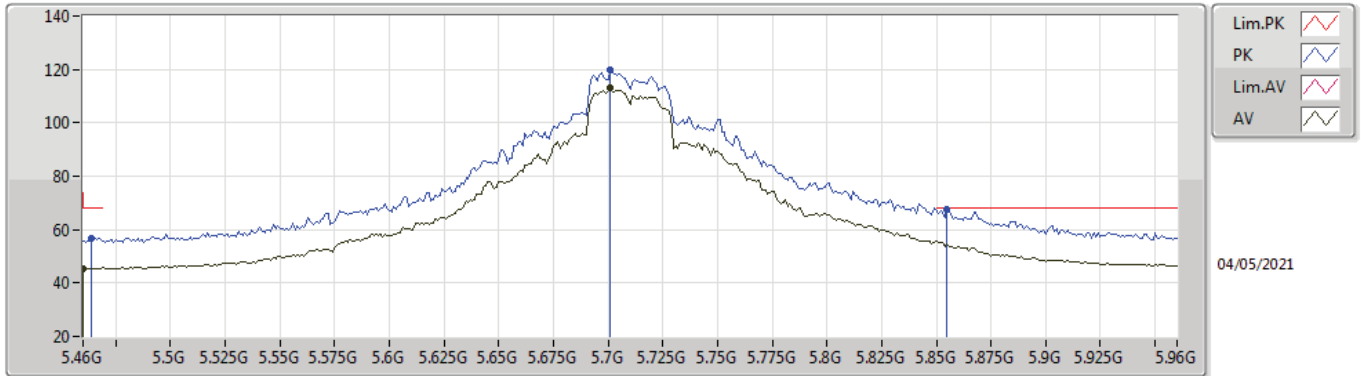


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.35428G	44.22	54.00	-9.78	18.92	3	Horizontal	213	2.22	-	25.30	39.91	9.41	30.40
PK	11.34606G	57.12	74.00	-16.88	18.90	3	Horizontal	213	2.22	-	38.22	39.89	9.41	30.40
PK	17.01084G	60.26	68.20	-7.94	21.34	3	Horizontal	313	1.66	-	38.92	40.09	12.06	30.81



802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

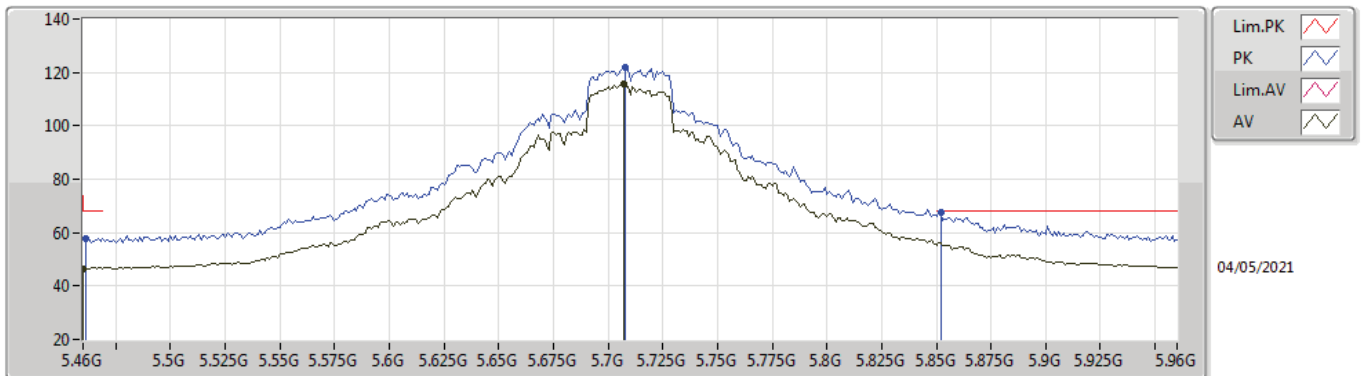
5710MHz Straddle 5.47-5.725GHz\_TX



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	5.46G	45.35	54.00	-8.65	9.27	3	Vertical	56	1.50	-	36.08	31.64	6.83	29.20
AV	5.701G	112.98	Inf	-Inf	9.48	3	Vertical	56	1.50	-	103.50	31.80	6.95	29.27
PK	5.464G	56.62	68.20	-11.58	9.29	3	Vertical	56	1.50	-	47.33	31.66	6.83	29.20
PK	5.701G	119.91	Inf	-Inf	9.48	3	Vertical	56	1.50	-	110.43	31.80	6.95	29.27
PK	5.855G	67.84	68.20	-0.36	9.82	3	Vertical	56	1.50	-	58.02	32.11	7.03	29.32

802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

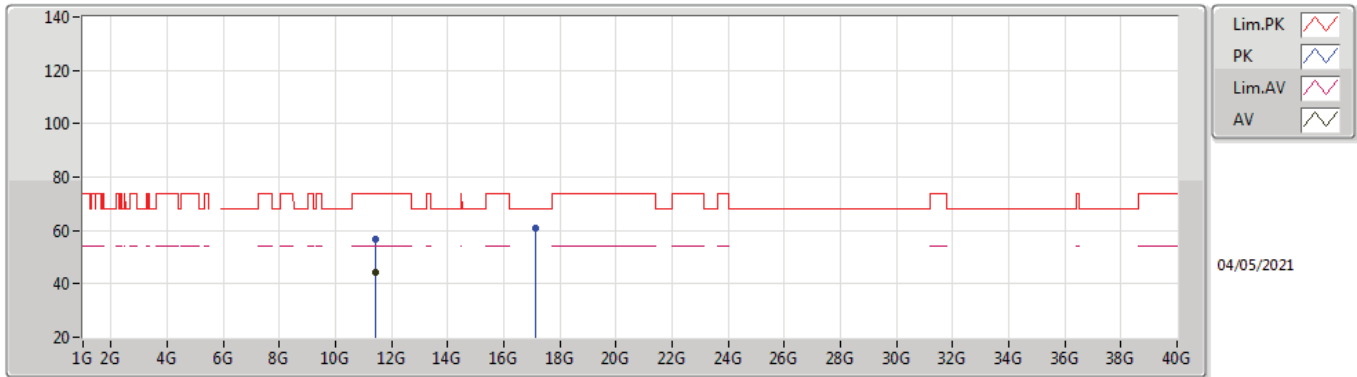
5710MHz Straddle 5.47-5.725GHz\_TX



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	5.46G	46.45	54.00	-7.55	9.27	3	Horizontal	250	2.47	-	37.18	31.64	6.83	29.20
AV	5.707G	115.56	Inf	-Inf	9.49	3	Horizontal	250	2.47	-	106.07	31.81	6.95	29.27
PK	5.461G	57.68	68.20	-10.52	9.27	3	Horizontal	250	2.47	-	48.41	31.64	6.83	29.20
PK	5.708G	122.02	Inf	-Inf	9.50	3	Horizontal	250	2.47	-	112.52	31.82	6.95	29.27
PK	5.852G	67.75	68.20	-0.45	9.81	3	Horizontal	250	2.47	-	57.94	32.10	7.03	29.32

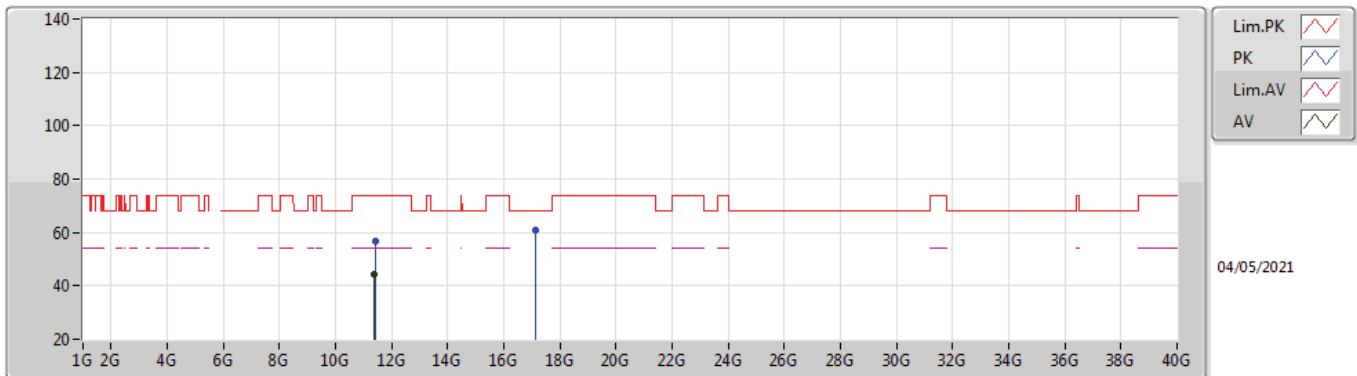


**802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.41024G	44.30	54.00	-9.70	19.03	3	Vertical	112	1.98	-	25.27	39.99	9.43	30.39
PK	11.40496G	56.55	74.00	-17.45	19.04	3	Vertical	112	1.98	-	37.51	40.00	9.43	30.39
PK	17.13816G	60.95	68.20	-7.25	21.32	3	Vertical	30	1.39	-	39.63	39.96	12.13	30.77

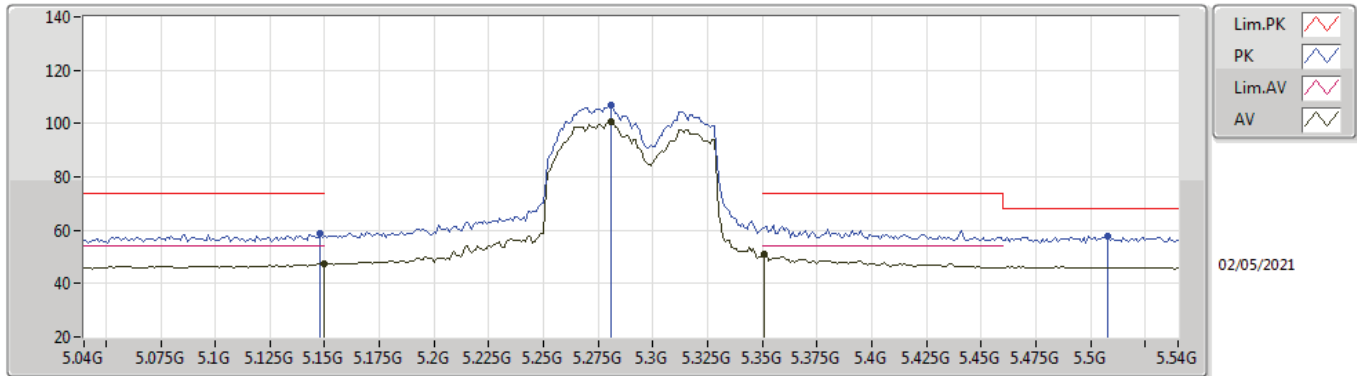
**802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.40048G	44.23	54.00	-9.77	19.04	3	Horizontal	126	2.50	-	25.19	40.00	9.43	30.39
PK	11.40768G	56.82	74.00	-17.18	19.03	3	Horizontal	126	2.50	-	37.79	39.99	9.43	30.39
PK	17.1336G	61.03	68.20	-7.17	21.32	3	Horizontal	272	1.50	-	39.71	39.97	12.12	30.77

### 802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

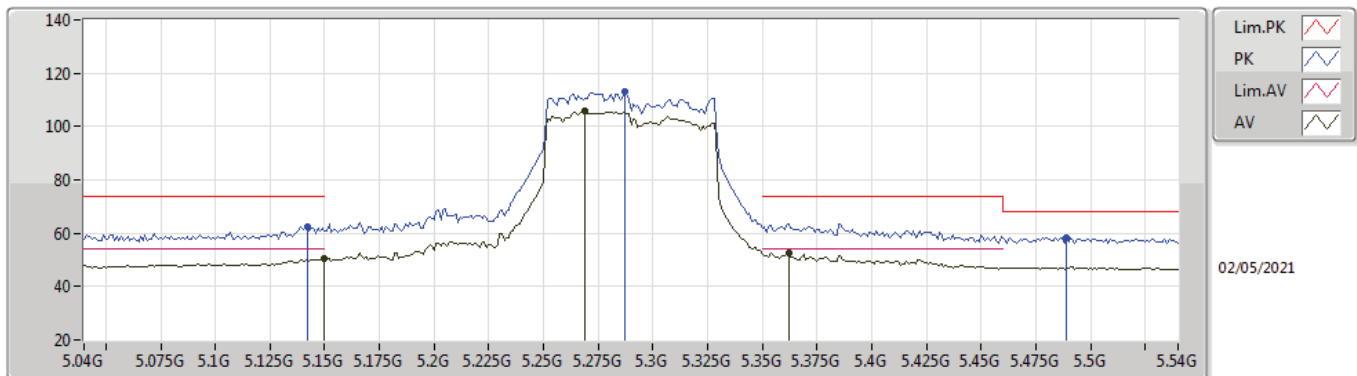
#### 5290MHz\_TX



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	47.43	54.00	-6.57	9.60	3	Vertical	49	2.54	-	37.83	32.00	6.78	29.18
AV	5.281G	100.82	Inf	-Inf	8.92	3	Vertical	49	2.54	-	91.90	31.31	6.80	29.19
AV	5.351G	50.99	54.00	-3.01	8.72	3	Vertical	49	2.54	-	42.27	31.11	6.80	29.19
PK	5.148G	58.76	74.00	-15.24	9.59	3	Vertical	49	2.54	-	49.17	32.00	6.77	29.18
PK	5.281G	106.84	Inf	-Inf	8.92	3	Vertical	49	2.54	-	97.92	31.31	6.80	29.19
PK	5.508G	57.85	68.20	-10.35	9.43	3	Vertical	49	2.54	-	48.42	31.78	6.85	29.20

### 802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

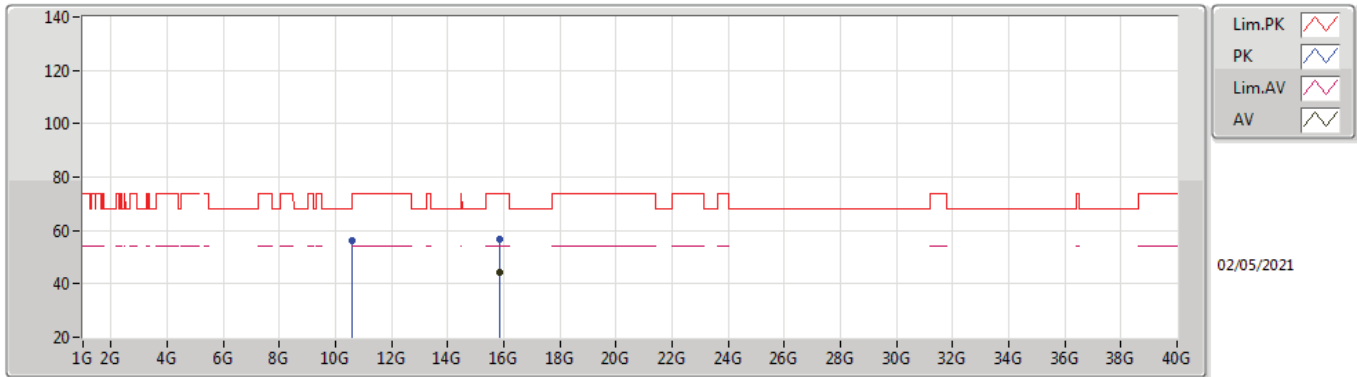
#### 5290MHz\_TX



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	50.36	54.00	-3.64	9.60	3	Horizontal	268	1.66	-	40.76	32.00	6.78	29.18
AV	5.269G	105.63	Inf	-Inf	9.00	3	Horizontal	268	1.66	-	96.63	31.39	6.80	29.19
AV	5.362G	52.35	54.00	-1.65	8.81	3	Horizontal	268	1.66	-	43.54	31.20	6.80	29.19
PK	5.142G	62.53	74.00	-11.47	9.59	3	Horizontal	268	1.66	-	52.94	32.00	6.77	29.18
PK	5.287G	112.88	Inf	-Inf	8.89	3	Horizontal	268	1.66	-	103.99	31.28	6.80	29.19
PK	5.489G	58.23	68.20	-9.97	9.40	3	Horizontal	268	1.66	-	48.83	31.76	6.84	29.20

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

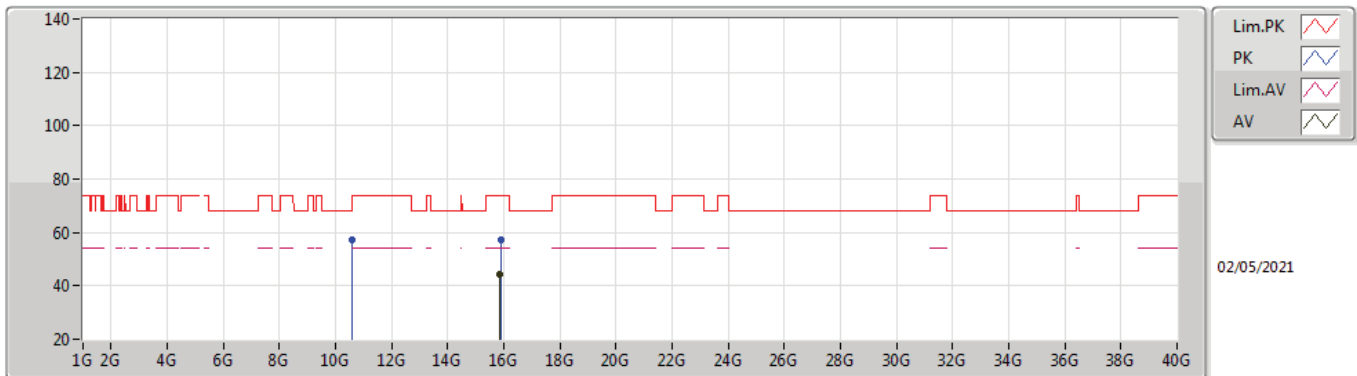
5290MHz\_TX



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	15.85808G	44.48	54.00	-9.52	17.50	3	Vertical	303	1.43	-	26.98	37.13	11.44	31.07
PK	10.58288G	56.20	68.20	-12.00	18.28	3	Vertical	33	1.88	-	37.92	39.62	9.06	30.40
PK	15.85792G	56.98	74.00	-17.02	17.50	3	Vertical	303	1.43	-	39.48	37.13	11.44	31.07

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

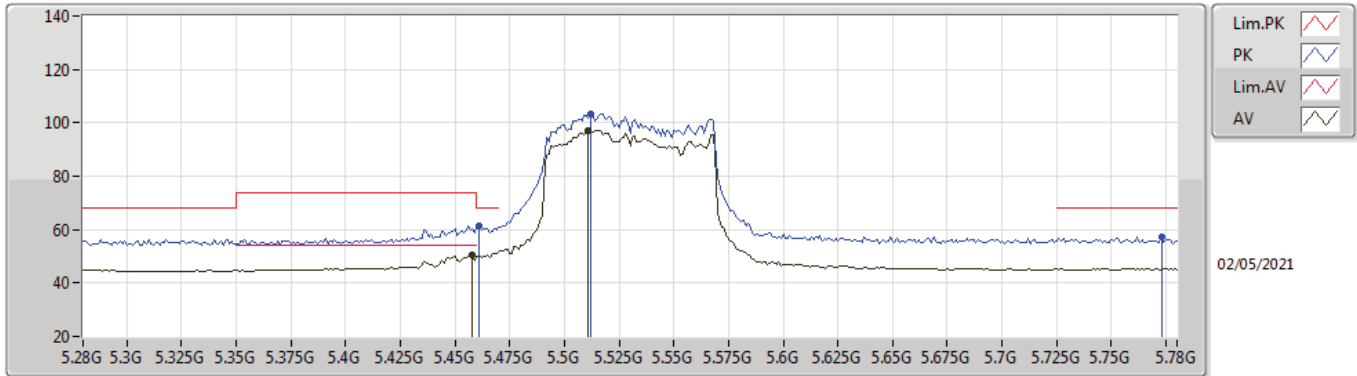
5290MHz\_TX



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	15.85G	44.48	54.00	-9.52	17.52	3	Horizontal	117	2.20	-	26.96	37.15	11.43	31.06
PK	10.58808G	57.13	68.20	-11.07	18.27	3	Horizontal	322	1.93	-	38.86	39.61	9.06	30.40
PK	15.88512G	56.99	74.00	-17.01	17.42	3	Horizontal	117	2.20	-	39.57	37.04	11.45	31.07

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

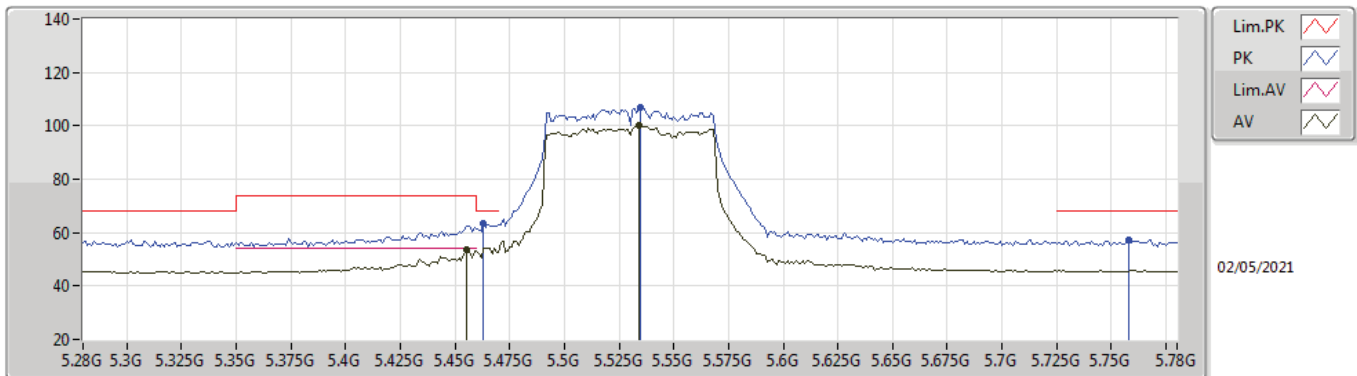
5530MHz\_TX



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	5.458G	50.44	54.00	-3.56	9.26	3	Vertical	178	1.50	-	41.18	31.63	6.83	29.20
AV	5.511G	97.15	Inf	-Inf	9.44	3	Vertical	178	1.50	-	87.71	31.78	6.86	29.20
PK	5.461G	61.29	68.20	-6.91	9.27	3	Vertical	178	1.50	-	52.02	31.64	6.83	29.20
PK	5.512G	103.45	Inf	-Inf	9.44	3	Vertical	178	1.50	-	94.01	31.78	6.86	29.20
PK	5.773G	57.33	68.20	-10.87	9.60	3	Vertical	178	1.50	-	47.73	31.90	6.99	29.29

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

5530MHz\_TX

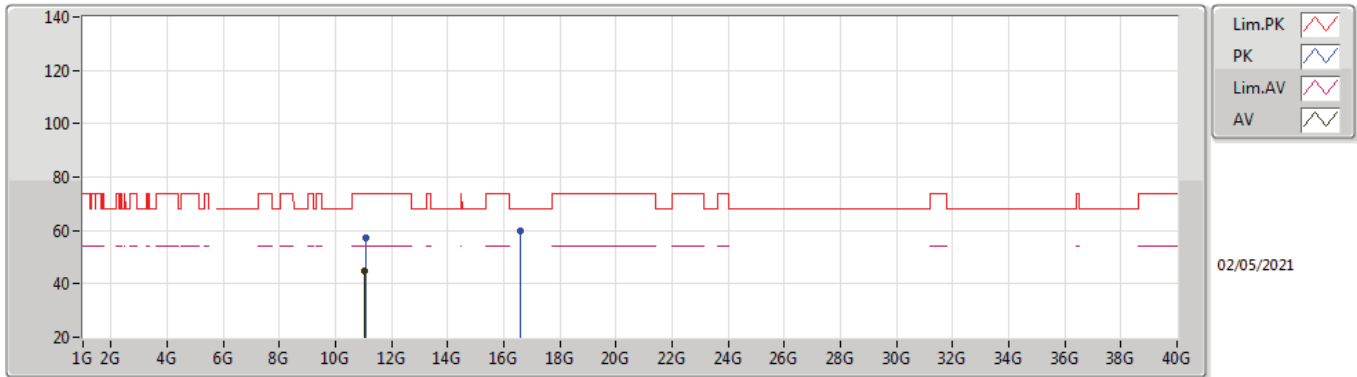


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.455G	53.37	54.00	-0.63	9.25	3	Horizontal	275	1.50	-	44.12	31.62	6.83	29.20
AV	5.534G	100.15	Inf	-Inf	9.39	3	Horizontal	275	1.50	-	90.76	31.73	6.87	29.21
PK	5.463G	63.41	68.20	-4.79	9.28	3	Horizontal	275	1.50	-	54.13	31.65	6.83	29.20
PK	5.535G	106.73	Inf	-Inf	9.39	3	Horizontal	275	1.50	-	97.34	31.73	6.87	29.21
PK	5.758G	57.17	68.20	-11.03	9.59	3	Horizontal	275	1.50	-	47.58	31.90	6.98	29.29



802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

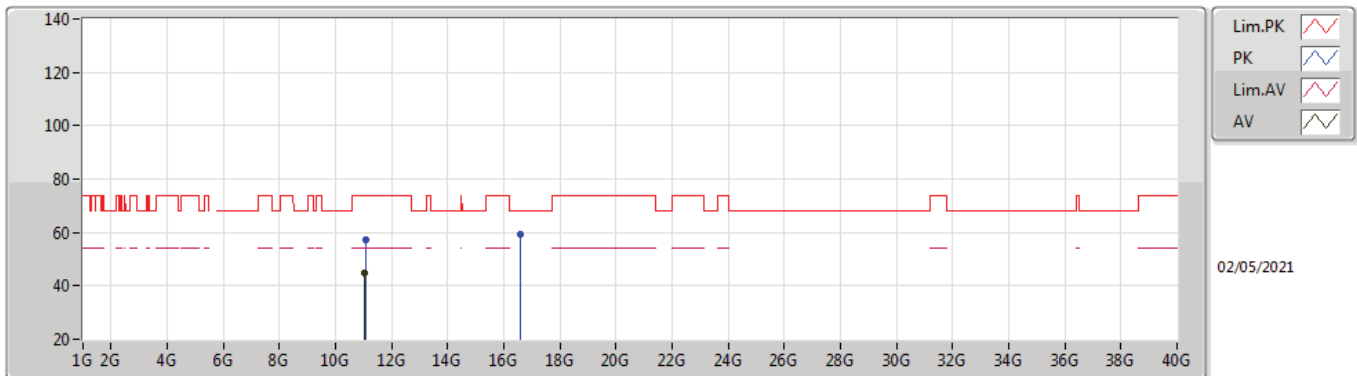
5530MHz\_TX



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	11.05176G	44.66	54.00	-9.34	18.92	3	Vertical	12	2.32	-	25.74	40.09	9.27	30.44
PK	11.0792G	57.26	74.00	-16.74	18.83	3	Vertical	12	2.32	-	38.43	39.98	9.29	30.44
PK	16.59992G	59.58	68.20	-8.62	19.51	3	Vertical	328	2.45	-	40.07	38.70	11.83	31.02

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

5530MHz\_TX

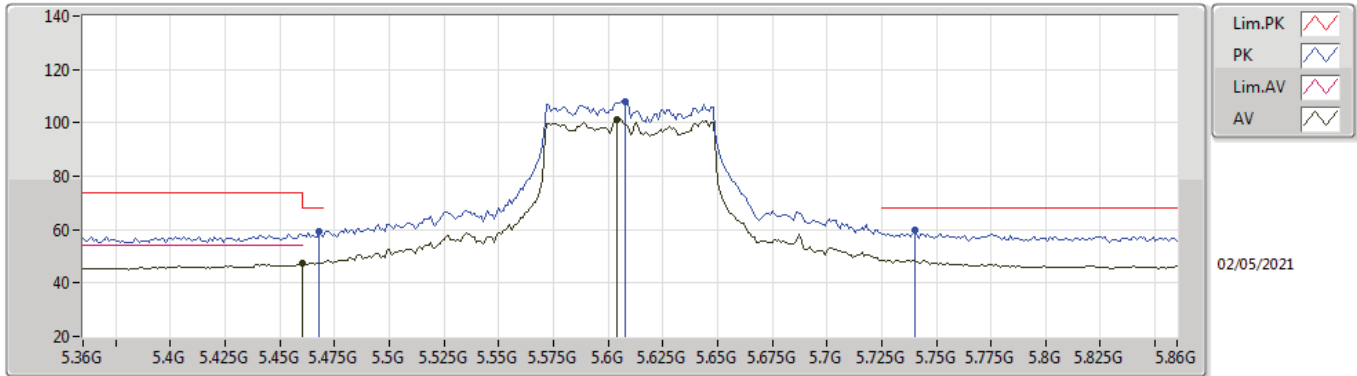


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05288G	44.67	54.00	-9.33	18.92	3	Horizontal	171	1.15	-	25.75	40.09	9.27	30.44
PK	11.06568G	57.34	74.00	-16.66	18.88	3	Horizontal	171	1.15	-	38.46	40.04	9.28	30.44
PK	16.5924G	59.21	68.20	-8.99	19.52	3	Horizontal	117	2.35	-	39.69	38.71	11.83	31.02



### 802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

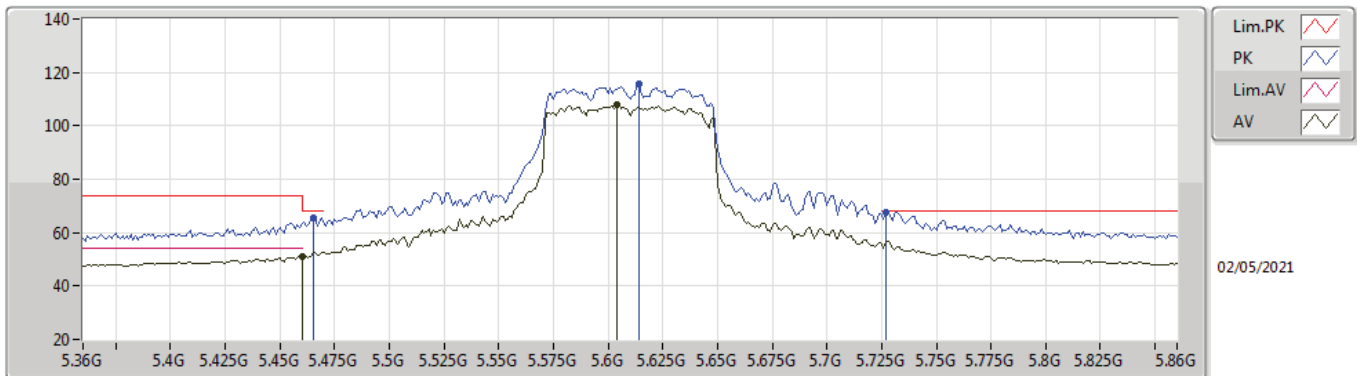
#### 5610MHz\_TX



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	47.38	54.00	-6.62	9.27	3	Vertical	174	1.50	-	38.11	31.64	6.83	29.20
AV	5.604G	101.37	Inf	-Inf	9.35	3	Vertical	174	1.50	-	92.02	31.69	6.90	29.24
PK	5.468G	59.17	68.20	-9.03	9.30	3	Vertical	174	1.50	-	49.87	31.67	6.83	29.20
PK	5.608G	108.06	Inf	-Inf	9.34	3	Vertical	174	1.50	-	98.72	31.68	6.90	29.24
PK	5.74G	59.78	68.20	-8.42	9.57	3	Vertical	174	1.50	-	50.21	31.88	6.97	29.28

### 802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

#### 5610MHz\_TX

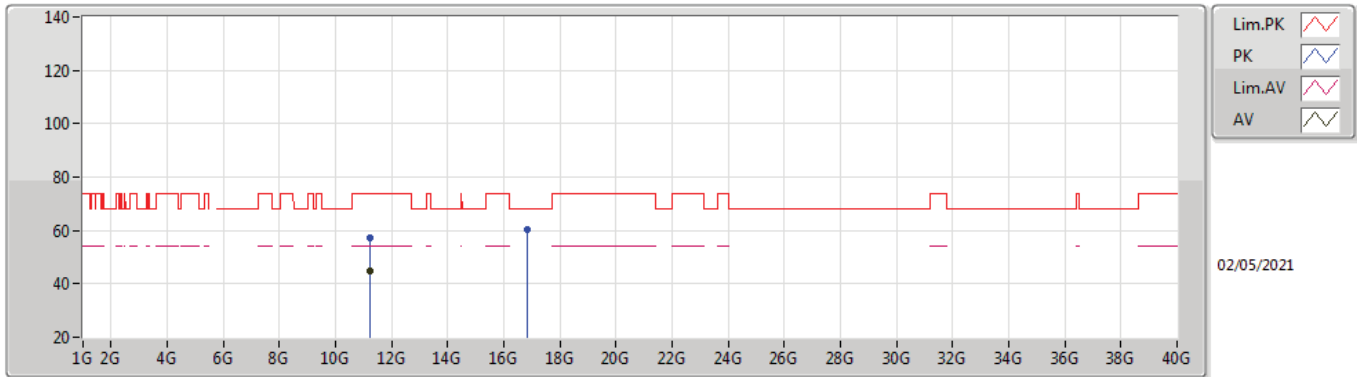


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.07	54.00	-2.93	9.27	3	Horizontal	264	2.29	-	41.80	31.64	6.83	29.20
AV	5.604G	108.15	Inf	-Inf	9.35	3	Horizontal	264	2.29	-	98.80	31.69	6.90	29.24
PK	5.465G	65.59	68.20	-2.61	9.29	3	Horizontal	264	2.29	-	56.30	31.66	6.83	29.20
PK	5.614G	115.74	Inf	-Inf	9.34	3	Horizontal	264	2.29	-	106.40	31.67	6.91	29.24
PK	5.727G	67.78	68.20	-0.42	9.53	3	Horizontal	264	2.29	-	58.25	31.85	6.96	29.28



802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

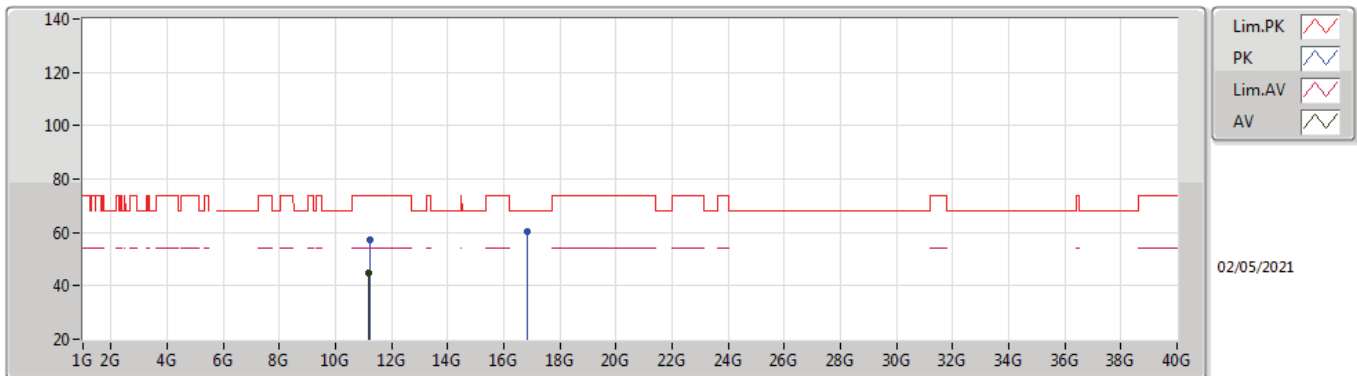
5610MHz\_TX



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	11.20928G	44.80	54.00	-9.20	18.63	3	Vertical	60	1.02	-	26.17	39.71	9.34	30.42
PK	11.21056G	57.10	74.00	-16.90	18.63	3	Vertical	60	1.02	-	38.47	39.71	9.34	30.42
PK	16.81312G	60.46	68.20	-7.74	21.14	3	Vertical	312	1.72	-	39.32	40.10	11.95	30.91

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

5610MHz\_TX

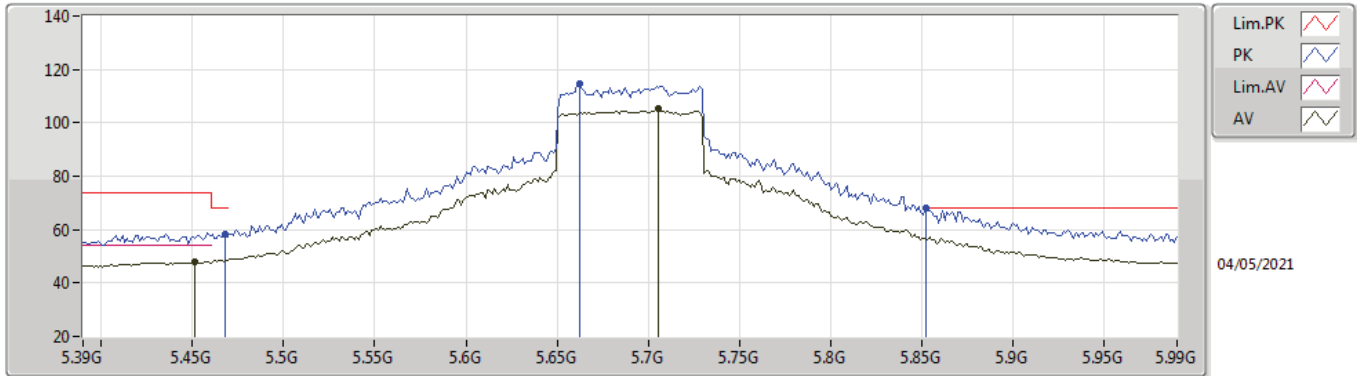


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2G	44.74	54.00	-9.26	18.62	3	Horizontal	253	2.43	-	26.12	39.70	9.34	30.42
PK	11.20928G	57.45	74.00	-16.55	18.63	3	Horizontal	253	2.43	-	38.82	39.71	9.34	30.42
PK	16.82008G	60.40	68.20	-7.80	21.15	3	Horizontal	283	2.40	-	39.25	40.10	11.95	30.90



**802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX**

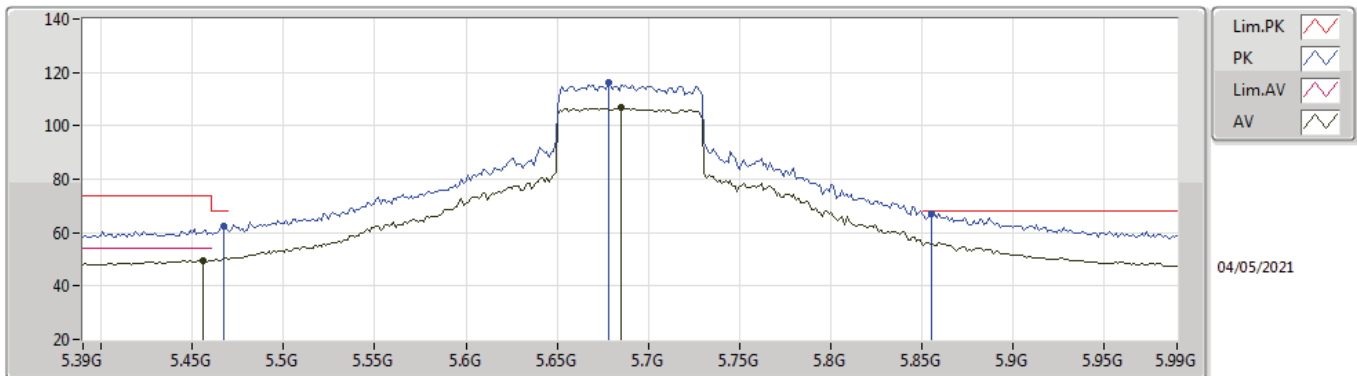
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	5.4512G	47.84	54.00	-6.16	9.23	3	Vertical	279	2.09	-	38.61	31.60	6.83	29.20
AV	5.7056G	105.20	Inf	-Inf	9.49	3	Vertical	279	2.09	-	95.71	31.81	6.95	29.27
PK	5.468G	58.45	68.20	-9.75	9.30	3	Vertical	279	2.09	-	49.15	31.67	6.83	29.20
PK	5.6624G	114.67	Inf	-Inf	9.32	3	Vertical	279	2.09	-	105.35	31.65	6.93	29.26
PK	5.852G	67.92	68.20	-0.28	9.81	3	Vertical	279	2.09	-	58.11	32.10	7.03	29.32

**802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX**

**5690MHz Straddle 5.47-5.725GHz\_TX**

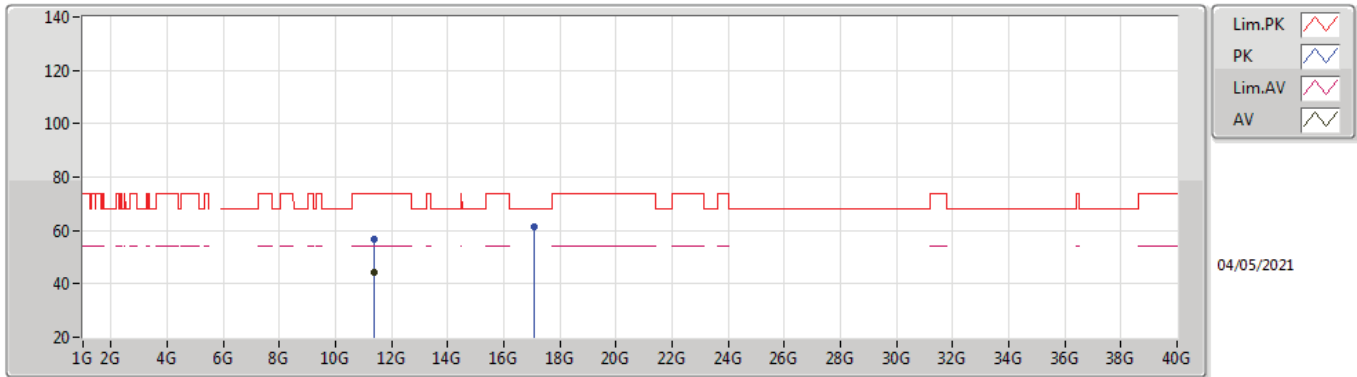


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	49.62	54.00	-4.38	9.25	3	Horizontal	284	2.10	-	40.37	31.62	6.83	29.20
AV	5.6852G	106.76	Inf	-Inf	9.42	3	Horizontal	284	2.10	-	97.34	31.74	6.94	29.26
PK	5.4668G	62.50	68.20	-5.70	9.30	3	Horizontal	284	2.10	-	53.20	31.67	6.83	29.20
PK	5.678G	116.18	Inf	-Inf	9.39	3	Horizontal	284	2.10	-	106.79	31.71	6.94	29.26
PK	5.8556G	67.27	68.20	-0.93	9.82	3	Horizontal	284	2.10	-	57.45	32.11	7.03	29.32



802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

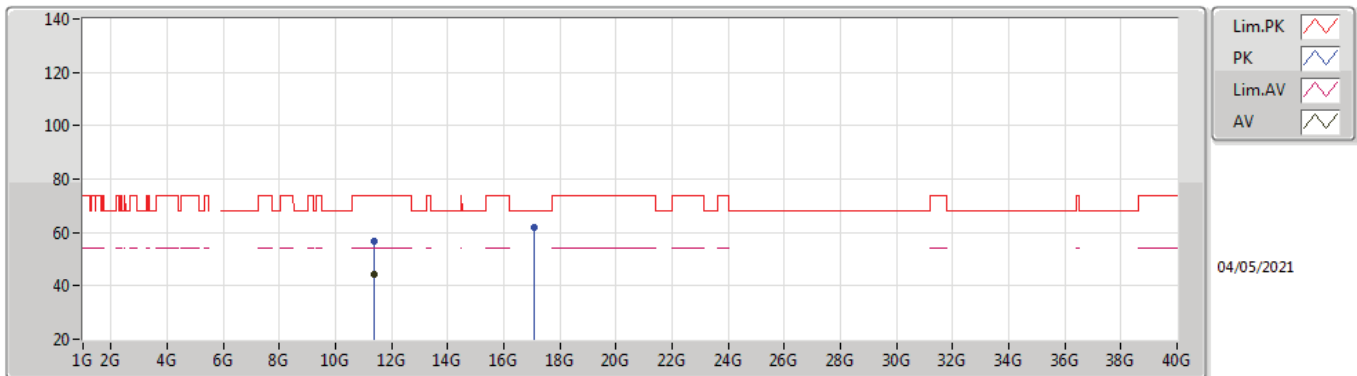
5690MHz Straddle 5.47-5.725GHz\_TX



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	11.3782G	44.39	54.00	-9.61	18.98	3	Vertical	251	2.01	-	25.41	39.96	9.42	30.40
PK	11.3578G	56.88	74.00	-17.12	18.93	3	Vertical	251	2.01	-	37.95	39.92	9.41	30.40
PK	17.0915G	61.42	68.20	-6.78	21.33	3	Vertical	134	1.46	-	40.09	40.01	12.10	30.78

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

5690MHz Straddle 5.47-5.725GHz\_TX

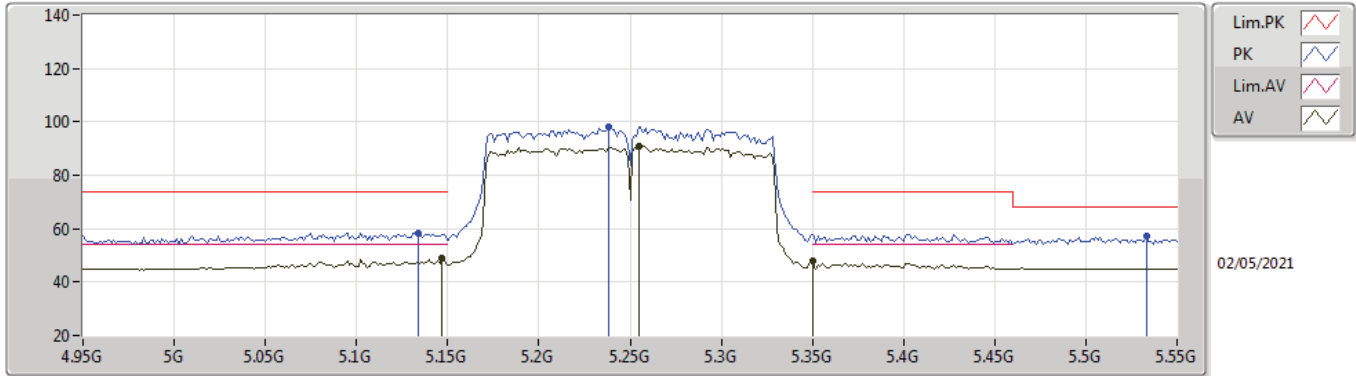


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3798G	44.40	54.00	-9.60	18.98	3	Horizontal	206	1.69	-	25.42	39.96	9.42	30.40
PK	11.387G	56.59	74.00	-17.41	18.99	3	Horizontal	206	1.69	-	37.60	39.97	9.42	30.40
PK	17.0945G	62.07	68.20	-6.13	21.33	3	Horizontal	193	1.50	-	40.74	40.01	12.10	30.78



802.11ac VHT160-BF\_Nss1,(MCS0)\_4TX

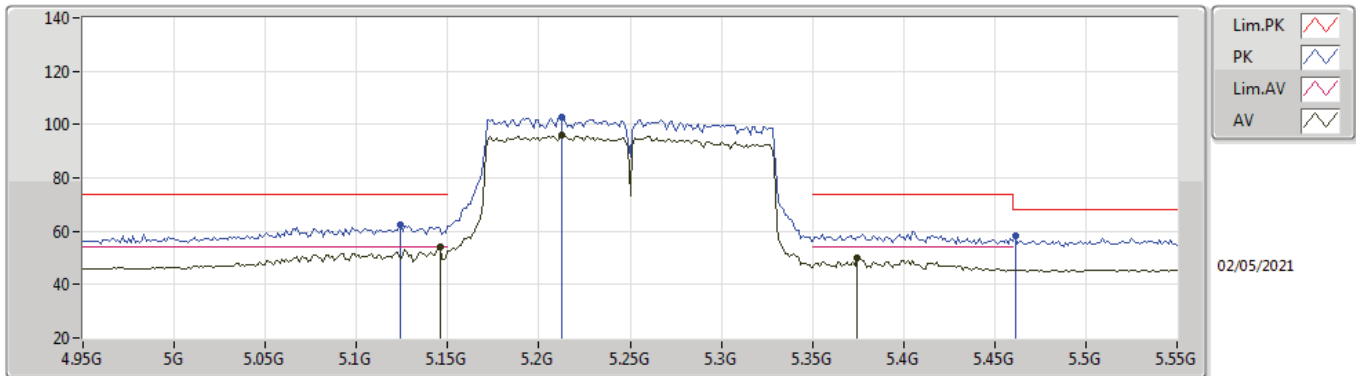
5250MHz Straddle 5.15-5.25GHz\_TX



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	5.1468G	48.74	54.00	-5.26	9.59	3	Vertical	242	2.14	-	39.15	32.00	6.77	29.18
AV	5.2548G	90.81	Inf	-Inf	9.08	3	Vertical	242	2.14	-	81.73	31.47	6.80	29.19
AV	5.35G	47.77	54.00	-6.23	8.71	3	Vertical	242	2.14	-	39.06	31.10	6.80	29.19
PK	5.1336G	58.41	74.00	-15.59	9.59	3	Vertical	242	2.14	-	48.82	32.00	6.77	29.18
PK	5.238G	98.29	Inf	-Inf	9.22	3	Vertical	242	2.14	-	89.07	31.60	6.80	29.18
PK	5.5332G	57.40	68.20	-10.80	9.39	3	Vertical	242	2.14	-	48.01	31.73	6.87	29.21

802.11ac VHT160-BF\_Nss1,(MCS0)\_4TX

5250MHz Straddle 5.15-5.25GHz\_TX

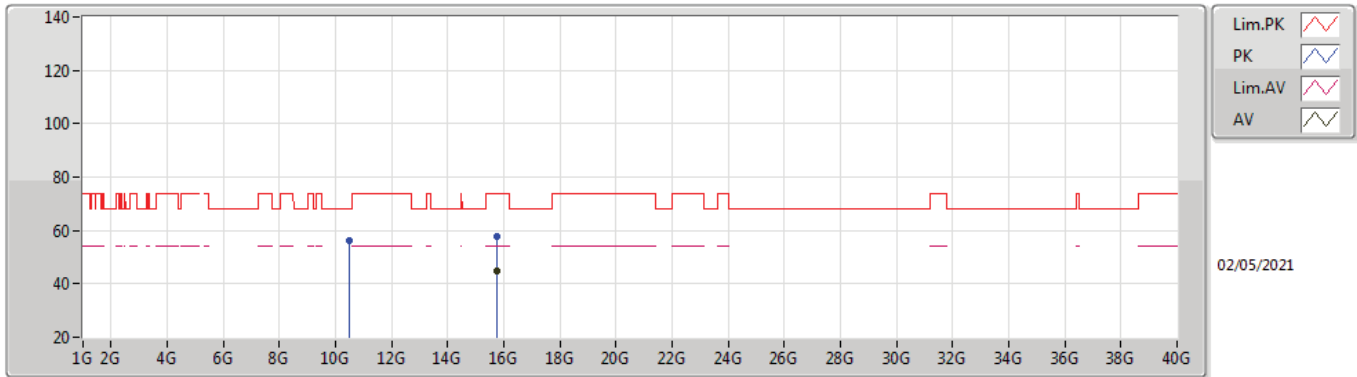


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1456G	53.88	54.00	-0.12	9.59	3	Horizontal	71	2.09	-	44.29	32.00	6.77	29.18
AV	5.2128G	96.03	Inf	-Inf	9.42	3	Horizontal	71	2.09	-	86.61	31.80	6.80	29.18
AV	5.3748G	49.84	54.00	-4.16	8.91	3	Horizontal	71	2.09	-	40.93	31.30	6.80	29.19
PK	5.124G	62.25	74.00	-11.75	9.58	3	Horizontal	71	2.09	-	52.67	32.00	6.76	29.18
PK	5.2128G	102.94	Inf	-Inf	9.42	3	Horizontal	71	2.09	-	93.52	31.80	6.80	29.18
PK	5.4612G	58.47	68.20	-9.73	9.27	3	Horizontal	71	2.09	-	49.20	31.64	6.83	29.20



802.11ac VHT160-BF\_Nss1,(MCS0)\_4TX

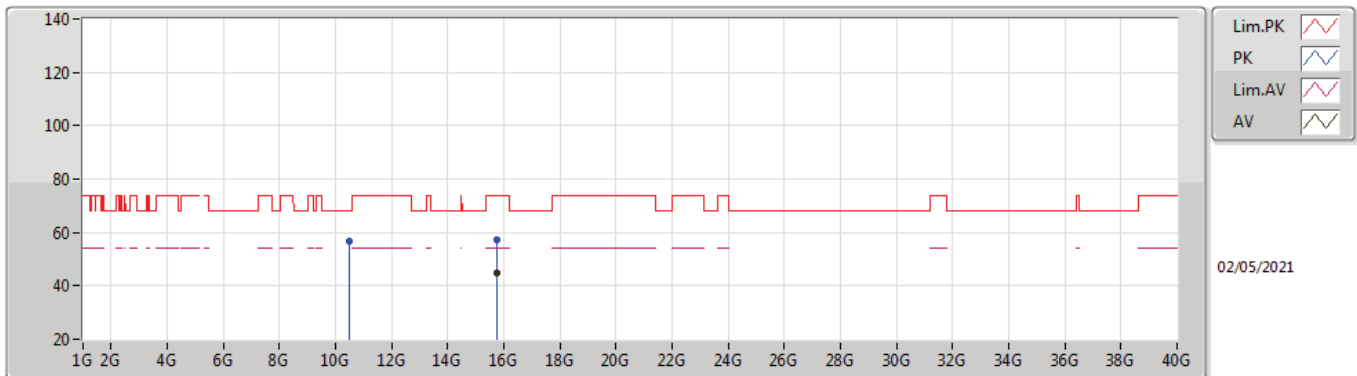
5250MHz Straddle 5.15-5.25GHz\_TX



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	15.74646G	44.96	54.00	-9.04	17.69	3	Vertical	273	1.37	-	27.27	37.35	11.39	31.05
PK	10.4913G	56.39	68.20	-11.81	18.32	3	Vertical	11	1.39	-	38.07	39.69	9.02	30.39
PK	15.74586G	57.55	74.00	-16.45	17.69	3	Vertical	273	1.37	-	39.86	37.35	11.39	31.05

802.11ac VHT160-BF\_Nss1,(MCS0)\_4TX

5250MHz Straddle 5.15-5.25GHz\_TX

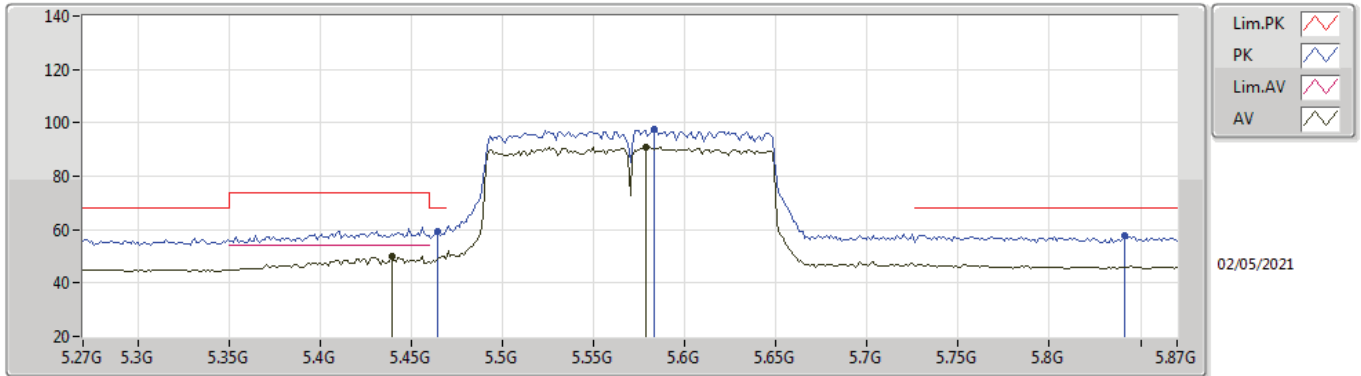


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.76338G	44.84	54.00	-9.16	17.67	3	Horizontal	229	1.86	-	27.17	37.34	11.39	31.06
PK	10.49316G	56.96	68.20	-11.24	18.32	3	Horizontal	264	1.75	-	38.64	39.69	9.02	30.39
PK	15.76146G	57.24	74.00	-16.76	17.67	3	Horizontal	229	1.86	-	39.57	37.34	11.39	31.06



802.11ac VHT160-BF\_Nss1,(MCS0)\_4TX

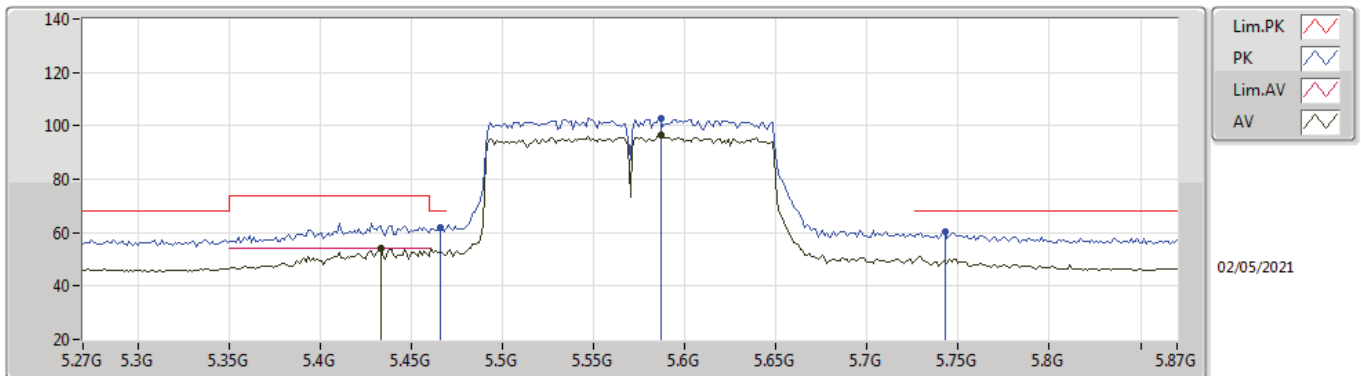
5570MHz\_TX



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	5.4392G	50.08	54.00	-3.92	9.20	3	Vertical	280	1.50	-	40.88	31.58	6.82	29.20
AV	5.5784G	91.02	Inf	-Inf	9.36	3	Vertical	280	1.50	-	81.66	31.70	6.89	29.23
PK	5.4644G	59.56	68.20	-8.64	9.29	3	Vertical	280	1.50	-	50.27	31.66	6.83	29.20
PK	5.5832G	97.45	Inf	-Inf	9.36	3	Vertical	280	1.50	-	88.09	31.70	6.89	29.23
PK	5.8412G	57.84	68.20	-10.36	9.76	3	Vertical	280	1.50	-	48.08	32.06	7.02	29.32

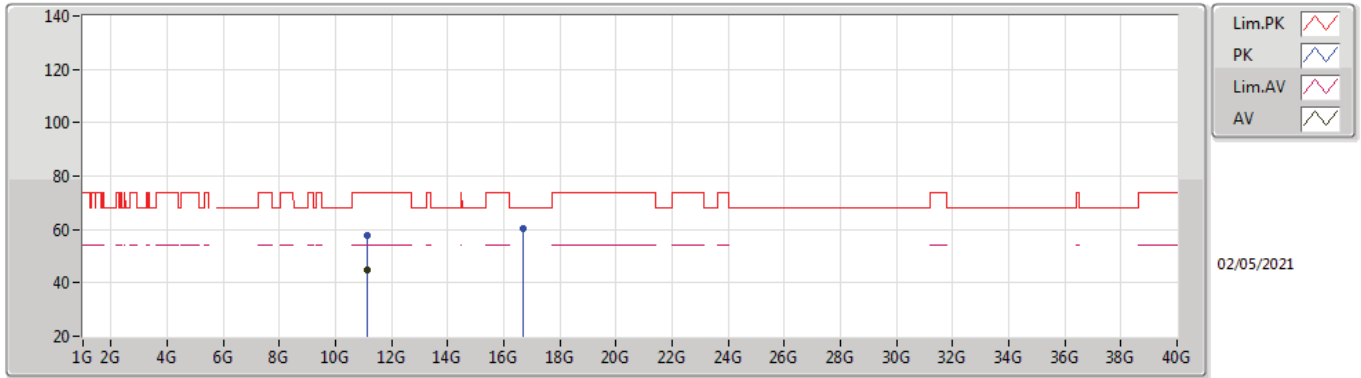
802.11ac VHT160-BF\_Nss1,(MCS0)\_4TX

5570MHz\_TX



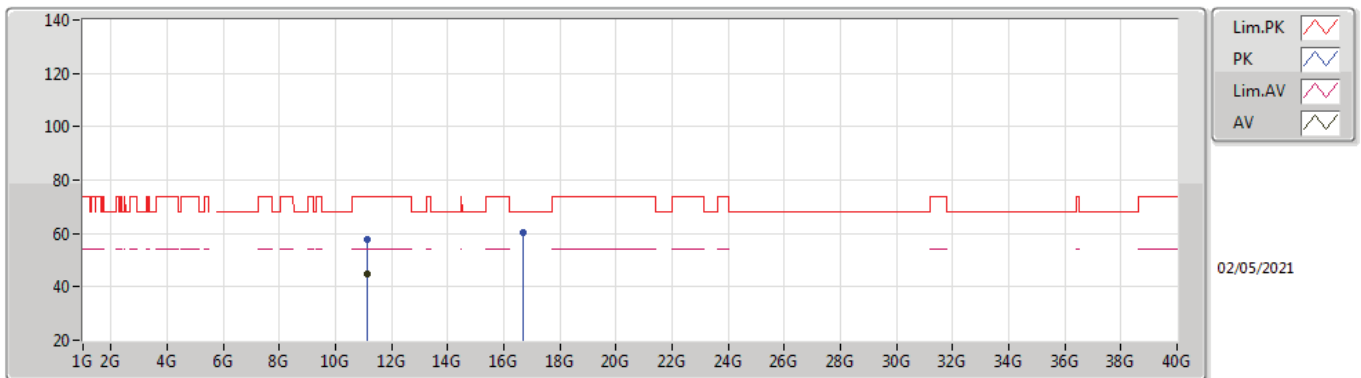
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4332G	53.94	54.00	-0.06	9.19	3	Horizontal	282	2.67	-	44.75	31.57	6.82	29.20
AV	5.5868G	96.43	Inf	-Inf	9.36	3	Horizontal	282	2.67	-	87.07	31.70	6.89	29.23
PK	5.4656G	61.64	68.20	-6.56	9.29	3	Horizontal	282	2.67	-	52.35	31.66	6.83	29.20
PK	5.5868G	102.71	Inf	-Inf	9.36	3	Horizontal	282	2.67	-	93.35	31.70	6.89	29.23
PK	5.7428G	60.15	68.20	-8.05	9.58	3	Horizontal	282	2.67	-	50.57	31.89	6.97	29.28

**802.11ac VHT160-BF\_Nss1,(MCS0)\_4TX**  
**5570MHz\_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	11.14882G	44.76	54.00	-9.24	18.69	3	Vertical	317	2.05	-	26.07	39.80	9.32	30.43
PK	11.12974G	57.65	74.00	-16.35	18.72	3	Vertical	317	2.05	-	38.93	39.84	9.31	30.43
PK	16.70406G	60.31	68.20	-7.89	20.36	3	Vertical	259	2.41	-	39.95	39.43	11.89	30.96

**802.11ac VHT160-BF\_Nss1,(MCS0)\_4TX**  
**5570MHz\_TX**

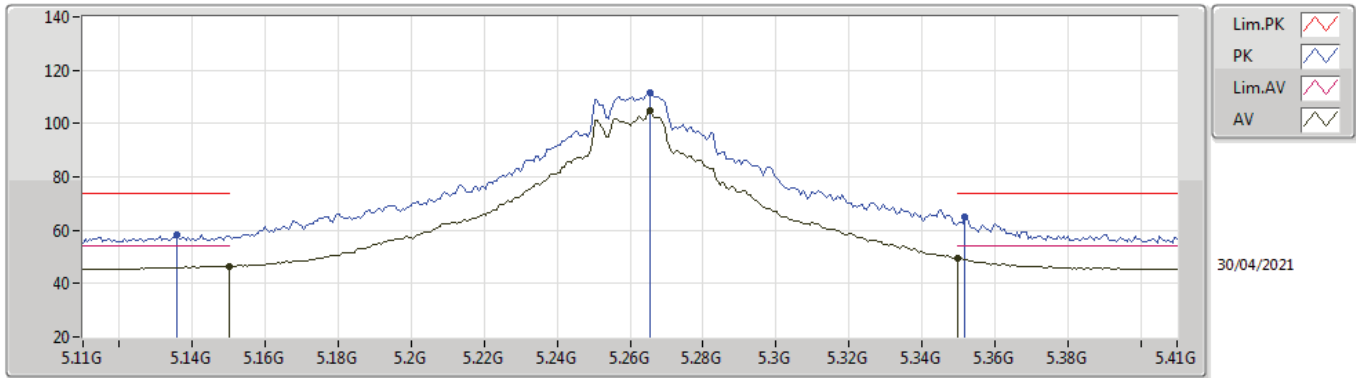


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1508G	44.78	54.00	-9.22	18.69	3	Horizontal	326	2.15	-	26.09	39.80	9.32	30.43
PK	11.14618G	57.97	74.00	-16.03	18.70	3	Horizontal	326	2.15	-	39.27	39.81	9.32	30.43
PK	16.70898G	60.58	68.20	-7.62	20.39	3	Horizontal	104	1.90	-	40.19	39.46	11.89	30.96



### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

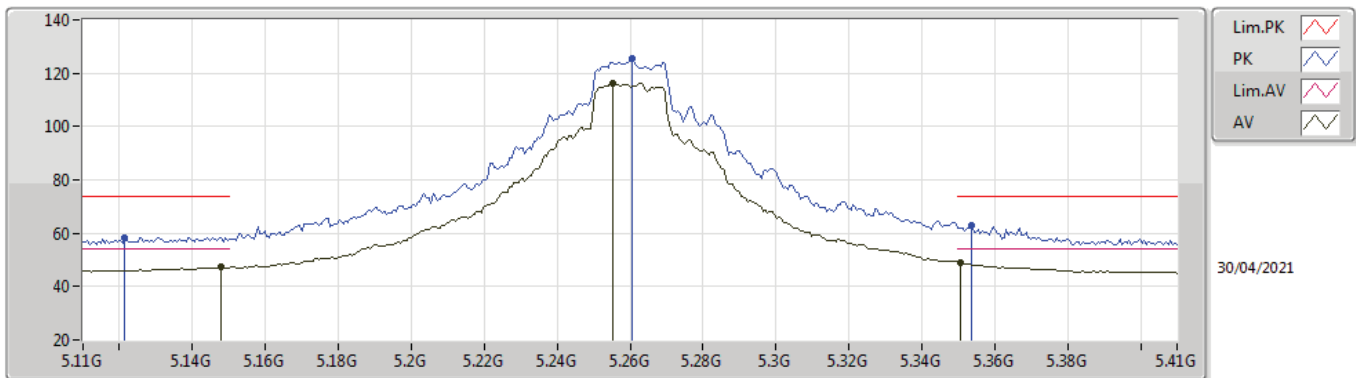
#### 5260MHz\_TX



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	5.15G	46.61	54.00	-7.39	9.59	3	Vertical	43	2.48	-	37.02	32.00	6.77	29.18
AV	5.2654G	104.76	Inf	-Inf	9.02	3	Vertical	43	2.48	-	95.74	31.41	6.80	29.19
AV	5.35G	49.56	54.00	-4.44	8.71	3	Vertical	43	2.48	-	40.85	31.10	6.80	29.19
PK	5.1358G	58.33	74.00	-15.67	9.59	3	Vertical	43	2.48	-	48.74	32.00	6.77	29.18
PK	5.2654G	111.54	Inf	-Inf	9.02	3	Vertical	43	2.48	-	102.52	31.41	6.80	29.19
PK	5.3518G	64.81	74.00	-9.19	8.72	3	Vertical	43	2.48	-	56.09	31.11	6.80	29.19

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

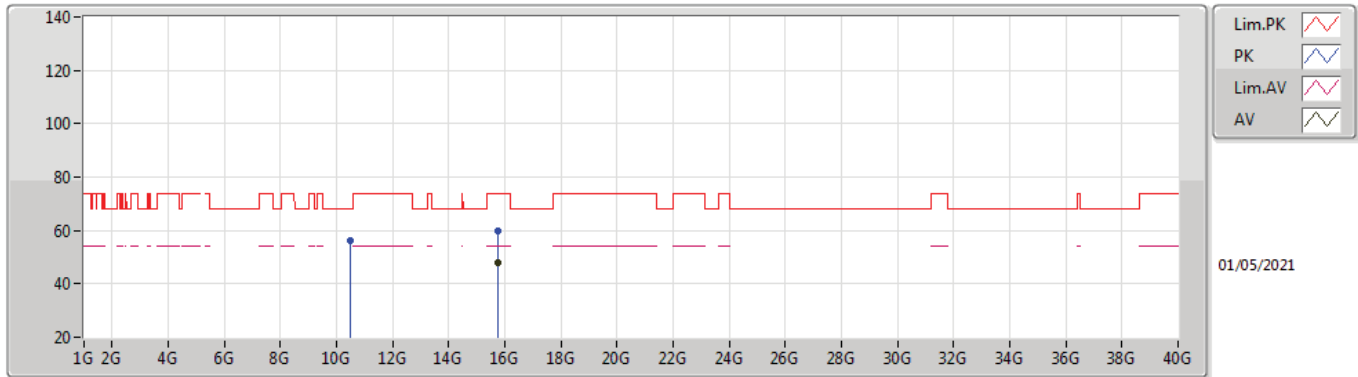
#### 5260MHz\_TX



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	5.1478G	47.28	54.00	-6.72	9.59	3	Horizontal	45	1.54	-	37.69	32.00	6.77	29.18
AV	5.2552G	116.13	Inf	-Inf	9.08	3	Horizontal	45	1.54	-	107.05	31.47	6.80	29.19
AV	5.3506G	49.02	54.00	-4.98	8.71	3	Horizontal	45	1.54	-	40.31	31.10	6.80	29.19
PK	5.1214G	58.51	74.00	-15.49	9.58	3	Horizontal	45	1.54	-	48.93	32.00	6.76	29.18
PK	5.2606G	125.50	Inf	-Inf	9.05	3	Horizontal	45	1.54	-	116.45	31.44	6.80	29.19
PK	5.3536G	63.03	74.00	-10.97	8.74	3	Horizontal	45	1.54	-	54.29	31.13	6.80	29.19

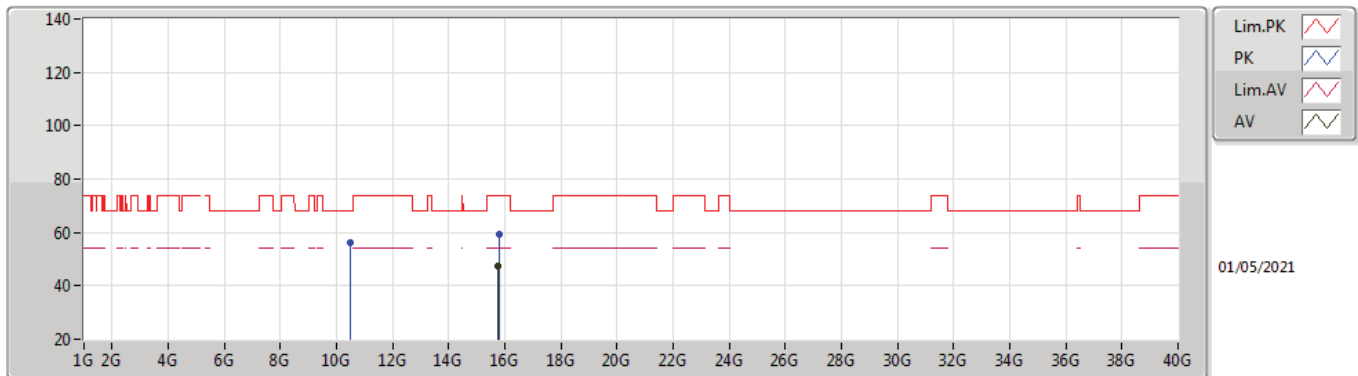


**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX  
5260MHz\_TX**



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	15.77836G	48.12	54.00	-5.88	17.66	3	Vertical	224	1.76	-	30.46	37.32	11.40	31.06
PK	10.50692G	56.15	68.20	-12.05	18.33	3	Vertical	156	1.39	-	37.82	39.69	9.03	30.39
PK	15.77424G	59.80	74.00	-14.20	17.67	3	Vertical	224	1.76	-	42.13	37.33	11.40	31.06

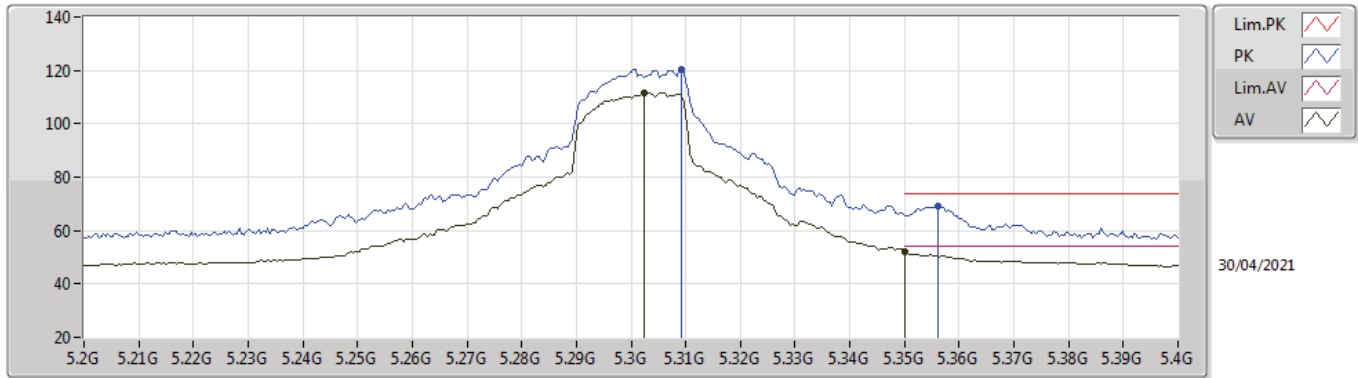
**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX  
5260MHz\_TX**



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	15.77528G	47.29	54.00	-6.71	17.66	3	Horizontal	251	1.49	-	29.63	37.32	11.40	31.06
PK	10.50974G	56.21	68.20	-11.99	18.33	3	Horizontal	103	1.75	-	37.88	39.69	9.03	30.39
PK	15.78692G	59.23	74.00	-14.77	17.65	3	Horizontal	251	1.49	-	41.58	37.31	11.40	31.06

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

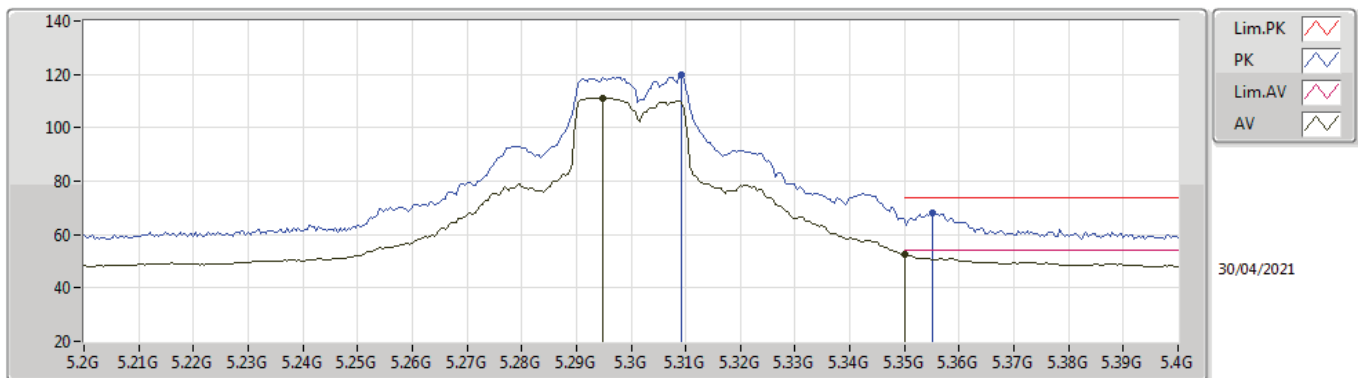
#### 5300MHz\_TX



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	5.3024G	111.67	Inf	-Inf	8.81	3	Vertical	41	2.00	-	102.86	31.20	6.80	29.19
AV	5.35G	52.14	54.00	-1.86	8.71	3	Vertical	41	2.00	-	43.43	31.10	6.80	29.19
PK	5.3092G	120.46	Inf	-Inf	8.79	3	Vertical	41	2.00	-	111.67	31.18	6.80	29.19
PK	5.356G	69.12	74.00	-4.88	8.76	3	Vertical	41	2.00	-	60.36	31.15	6.80	29.19

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

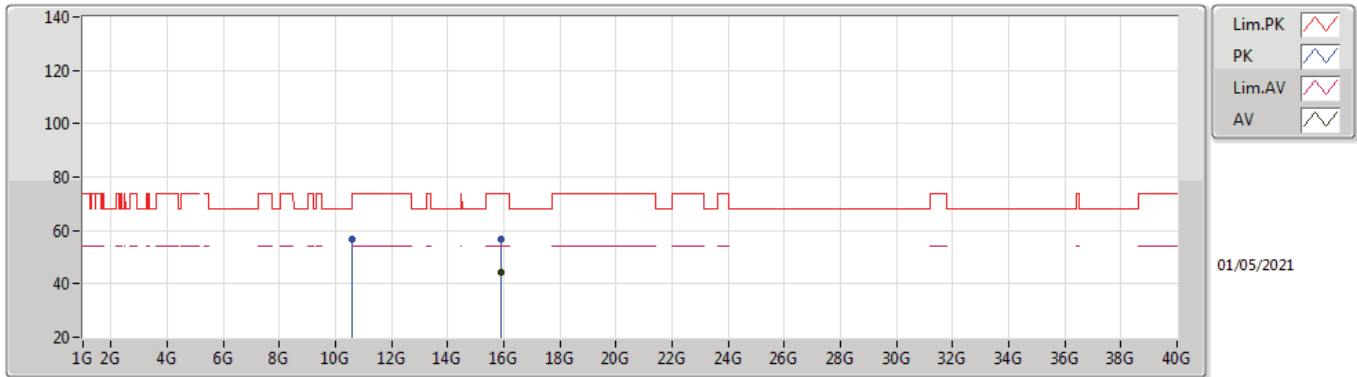
#### 5300MHz\_TX



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	5.2948G	111.25	Inf	-Inf	8.84	3	Horizontal	264	2.64	-	102.41	31.23	6.80	29.19
AV	5.35G	52.36	54.00	-1.64	8.71	3	Horizontal	264	2.64	-	43.65	31.10	6.80	29.19
PK	5.3092G	119.64	Inf	-Inf	8.79	3	Horizontal	264	2.64	-	110.85	31.18	6.80	29.19
PK	5.3552G	67.90	74.00	-6.10	8.75	3	Horizontal	264	2.64	-	59.15	31.14	6.80	29.19

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

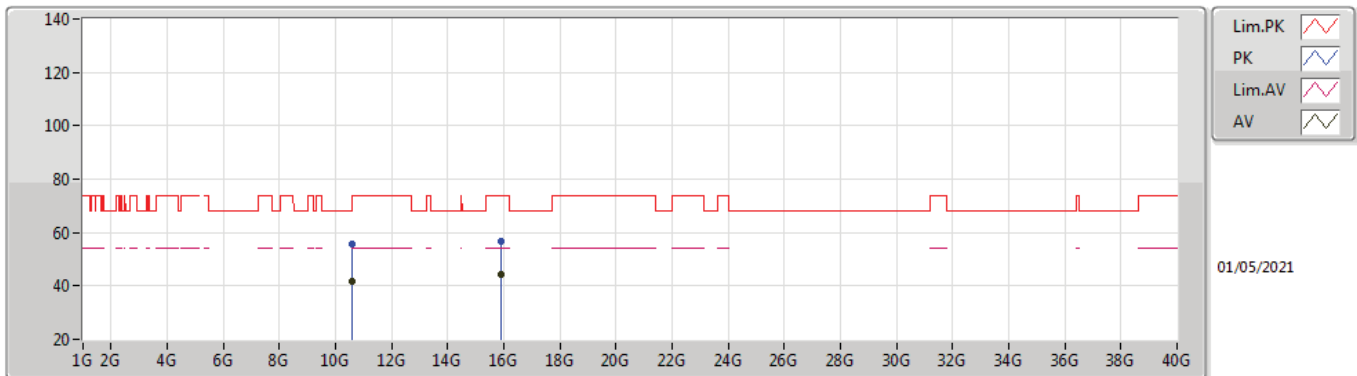
5300MHz\_TX



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	15.8946G	44.07	54.00	-9.93	17.40	3	Vertical	219	2.12	-	26.67	37.02	11.45	31.07
PK	10.59628G	56.48	68.20	-11.72	18.27	3	Vertical	172	1.89	-	38.21	39.60	9.07	30.40
PK	15.90656G	56.59	74.00	-17.41	17.39	3	Vertical	219	2.12	-	39.20	37.00	11.46	31.07

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

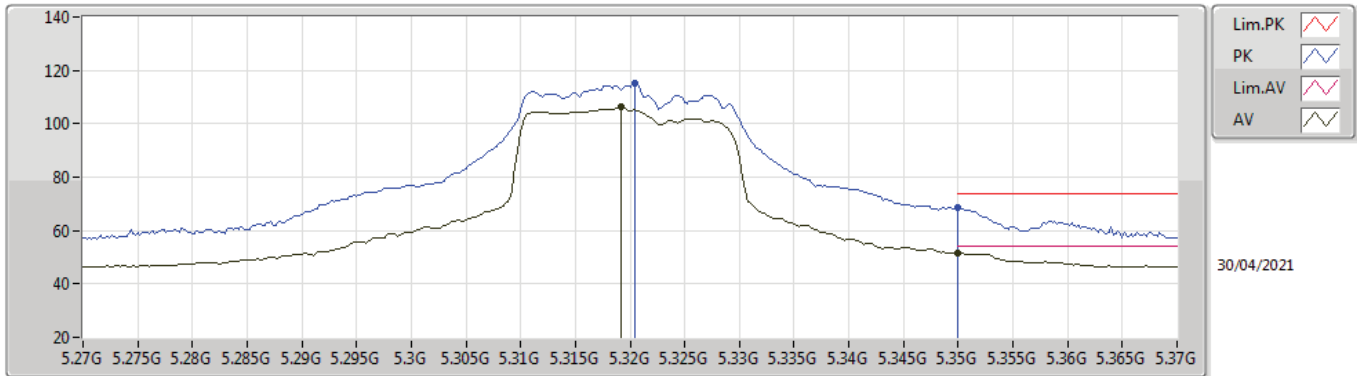
5300MHz\_TX



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	10.60818G	41.82	54.00	-12.18	18.29	3	Horizontal	264	1.50	-	23.53	39.62	9.07	30.40
AV	15.90304G	44.07	54.00	-9.93	17.39	3	Horizontal	128	1.98	-	26.68	37.00	11.46	31.07
PK	10.60798G	55.82	74.00	-18.18	18.29	3	Horizontal	264	1.50	-	37.53	39.62	9.07	30.40
PK	15.90676G	56.48	74.00	-17.52	17.39	3	Horizontal	128	1.98	-	39.09	37.00	11.46	31.07

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**

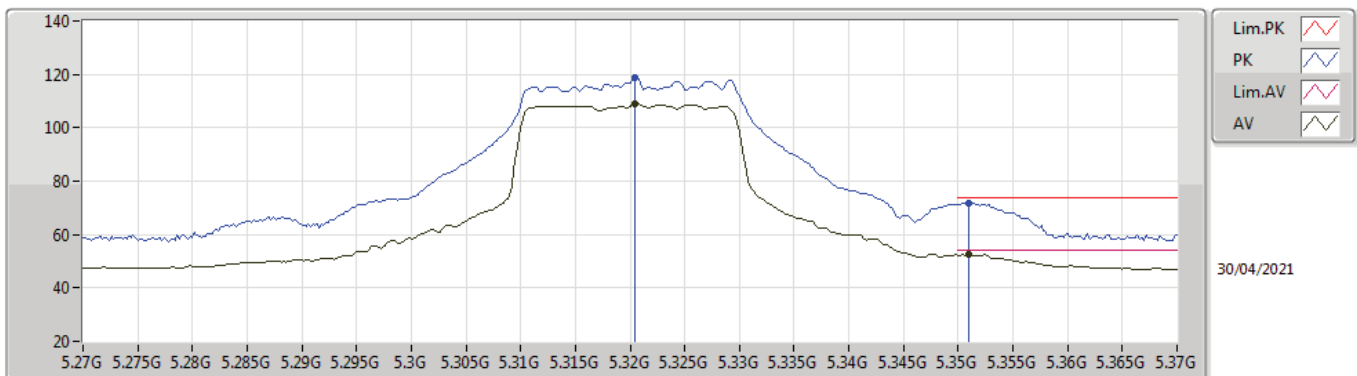
**5320MHz\_TX**



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	5.3192G	106.25	Inf	-Inf	8.77	3	Vertical	41	2.40	-	97.48	31.16	6.80	29.19
AV	5.35G	51.74	54.00	-2.26	8.71	3	Vertical	41	2.40	-	43.03	31.10	6.80	29.19
PK	5.3204G	114.97	Inf	-Inf	8.77	3	Vertical	41	2.40	-	106.20	31.16	6.80	29.19
PK	5.35G	68.66	74.00	-5.34	8.71	3	Vertical	41	2.40	-	59.95	31.10	6.80	29.19

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**

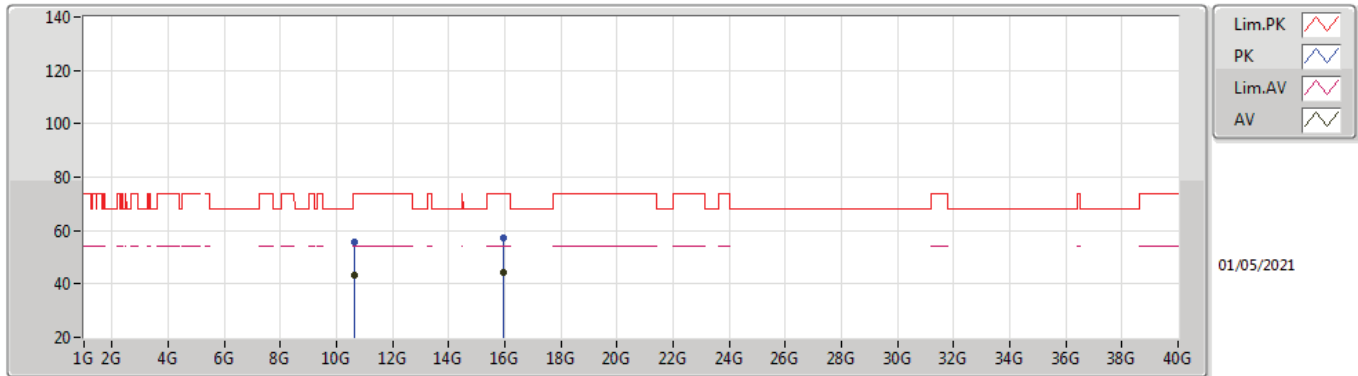
**5320MHz\_TX**



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	5.3204G	109.01	Inf	-Inf	8.77	3	Horizontal	265	2.90	-	100.24	31.16	6.80	29.19
AV	5.351G	52.42	54.00	-1.58	8.72	3	Horizontal	265	2.90	-	43.70	31.11	6.80	29.19
PK	5.3204G	118.95	Inf	-Inf	8.77	3	Horizontal	265	2.90	-	110.18	31.16	6.80	29.19
PK	5.351G	71.95	74.00	-2.05	8.72	3	Horizontal	265	2.90	-	63.23	31.11	6.80	29.19

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

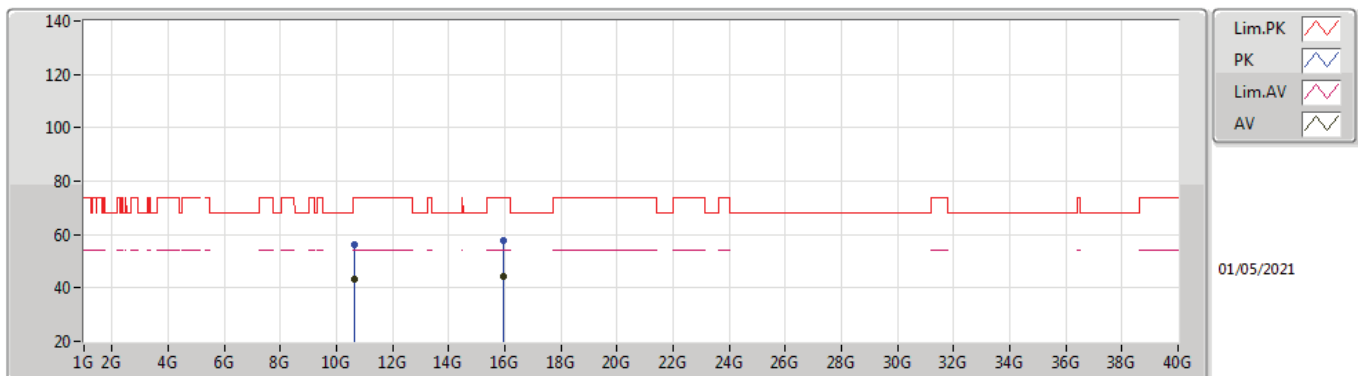
#### 5320MHz\_TX



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	10.628G	43.16	54.00	-10.84	18.33	3	Vertical	190	1.50	-	24.83	39.66	9.08	30.41
AV	15.9658G	44.32	54.00	-9.68	17.40	3	Vertical	3	1.98	-	26.92	37.00	11.48	31.08
PK	10.63898G	55.84	74.00	-18.16	18.36	3	Vertical	190	1.50	-	37.48	39.68	9.09	30.41
PK	15.95048G	57.26	74.00	-16.74	17.40	3	Vertical	3	1.98	-	39.86	37.00	11.48	31.08

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

#### 5320MHz\_TX

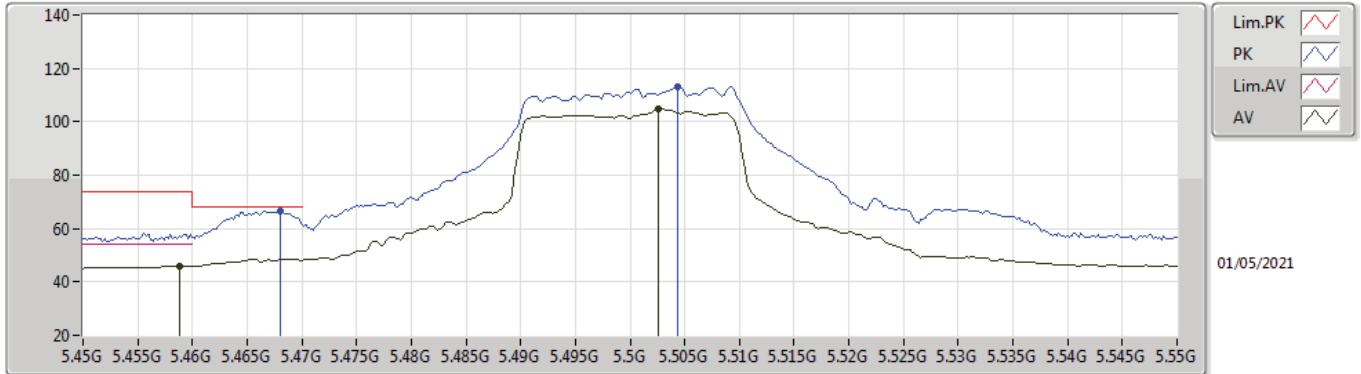


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63034G	43.14	54.00	-10.86	18.33	3	Horizontal	136	1.49	-	24.81	39.66	9.08	30.41
AV	15.95084G	44.32	54.00	-9.68	17.40	3	Horizontal	39	1.58	-	26.92	37.00	11.48	31.08
PK	10.63256G	56.20	74.00	-17.80	18.34	3	Horizontal	136	1.49	-	37.86	39.67	9.08	30.41
PK	15.96232G	57.55	74.00	-16.45	17.40	3	Horizontal	39	1.58	-	40.15	37.00	11.48	31.08



802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

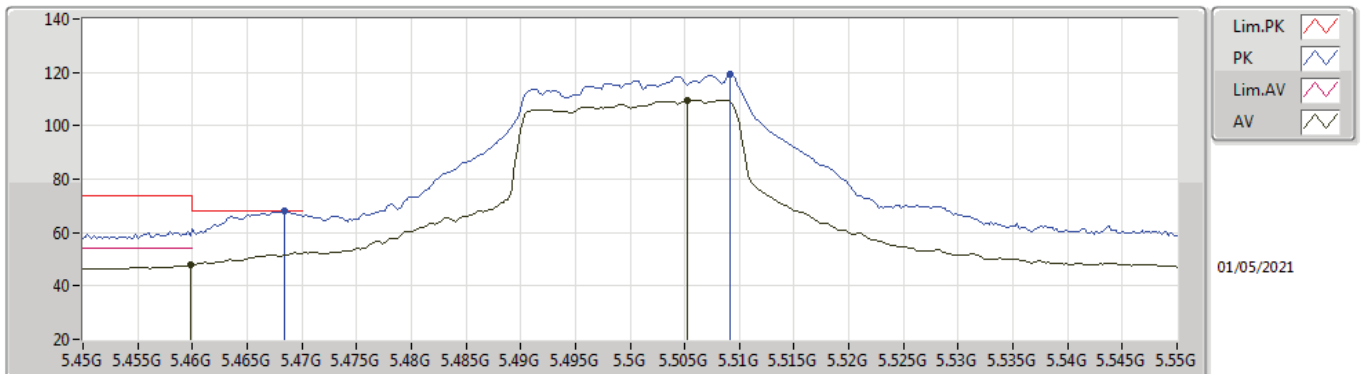
5500MHz\_TX



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	5.4588G	46.09	54.00	-7.91	9.27	3	Vertical	40	1.50	-	36.82	31.64	6.83	29.20
AV	5.5026G	104.70	Inf	-Inf	9.44	3	Vertical	40	1.50	-	95.26	31.79	6.85	29.20
PK	5.468G	66.66	68.20	-1.54	9.30	3	Vertical	40	1.50	-	57.36	31.67	6.83	29.20
PK	5.5044G	113.31	Inf	-Inf	9.44	3	Vertical	40	1.50	-	103.87	31.79	6.85	29.20

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

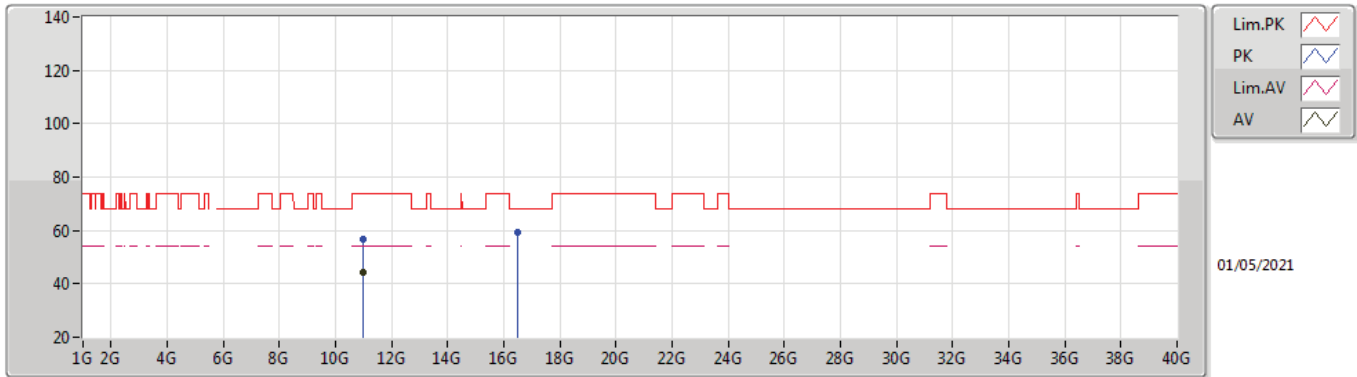
5500MHz\_TX



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	5.4598G	47.92	54.00	-6.08	9.27	3	Horizontal	265	2.51	-	38.65	31.64	6.83	29.20
AV	5.5052G	109.70	Inf	-Inf	9.44	3	Horizontal	265	2.51	-	100.26	31.79	6.85	29.20
PK	5.4684G	67.93	68.20	-0.27	9.30	3	Horizontal	265	2.51	-	58.63	31.67	6.83	29.20
PK	5.5092G	119.27	Inf	-Inf	9.43	3	Horizontal	265	2.51	-	109.84	31.78	6.85	29.20

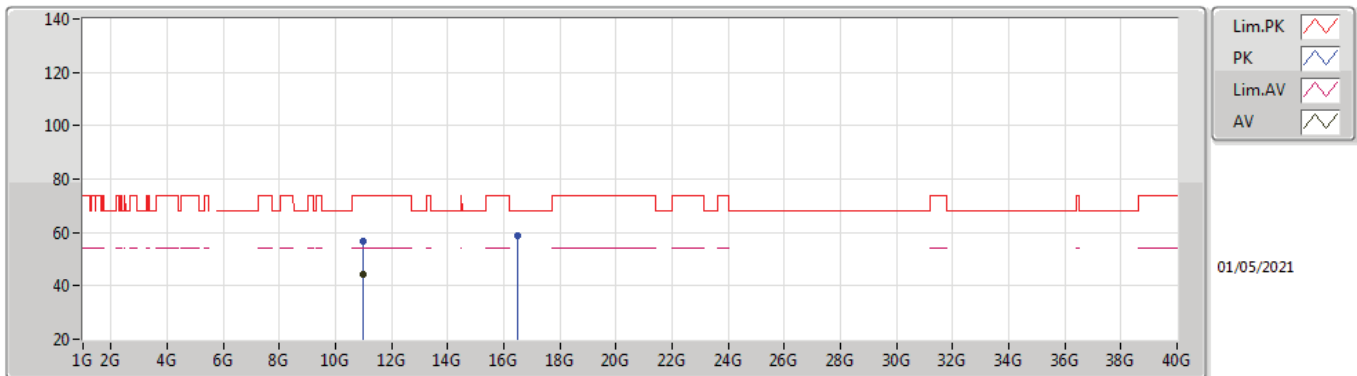


**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX  
5500MHz\_TX**



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	10.99646G	44.46	54.00	-9.54	19.10	3	Vertical	247	2.37	-	25.36	40.30	9.25	30.45
PK	11.00144G	56.56	74.00	-17.44	19.09	3	Vertical	247	2.37	-	37.47	40.29	9.25	30.45
PK	16.50156G	59.33	68.20	-8.87	19.51	3	Vertical	224	1.75	-	39.82	38.80	11.78	31.07

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX  
5500MHz\_TX**



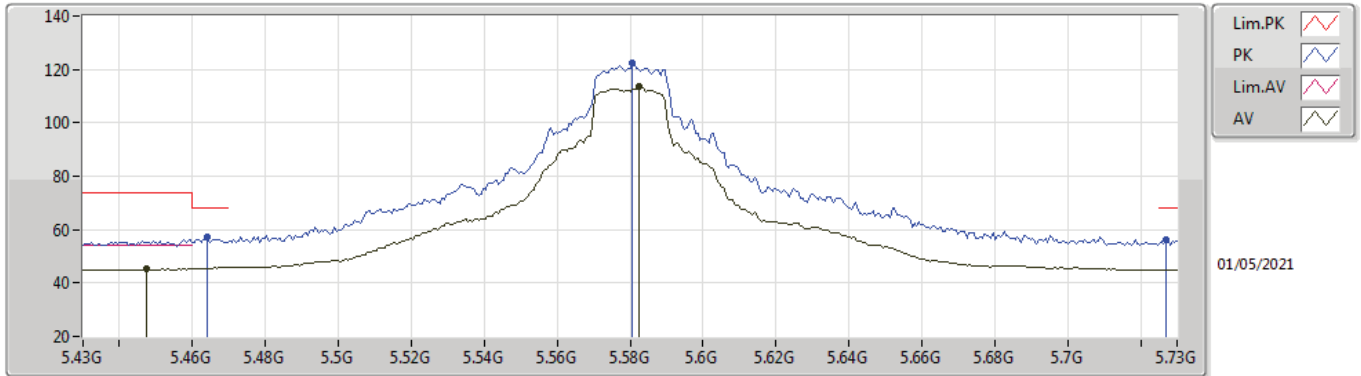
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9976G	44.45	54.00	-9.55	19.10	3	Horizontal	139	2.46	-	25.35	40.30	9.25	30.45
PK	11.00774G	56.89	74.00	-17.11	19.07	3	Horizontal	139	2.46	-	37.82	40.27	9.25	30.45
PK	16.503G	58.71	68.20	-9.49	19.51	3	Horizontal	283	1.37	-	39.20	38.80	11.78	31.07





802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

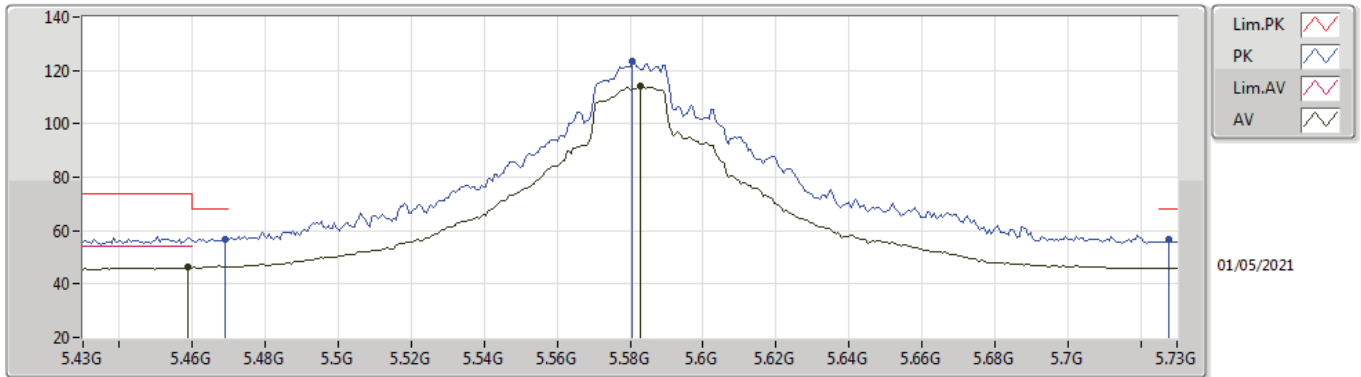
5580MHz\_TX



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	5.4474G	45.30	54.00	-8.70	9.21	3	Vertical	152	1.49	-	36.09	31.59	6.82	29.20
AV	5.5824G	113.52	Inf	-Inf	9.36	3	Vertical	152	1.49	-	104.16	31.70	6.89	29.23
PK	5.4642G	57.39	68.20	-10.81	9.29	3	Vertical	152	1.49	-	48.10	31.66	6.83	29.20
PK	5.5806G	122.56	Inf	-Inf	9.36	3	Vertical	152	1.49	-	113.20	31.70	6.89	29.23
PK	5.727G	56.40	68.20	-11.80	9.53	3	Vertical	152	1.49	-	46.87	31.85	6.96	29.28

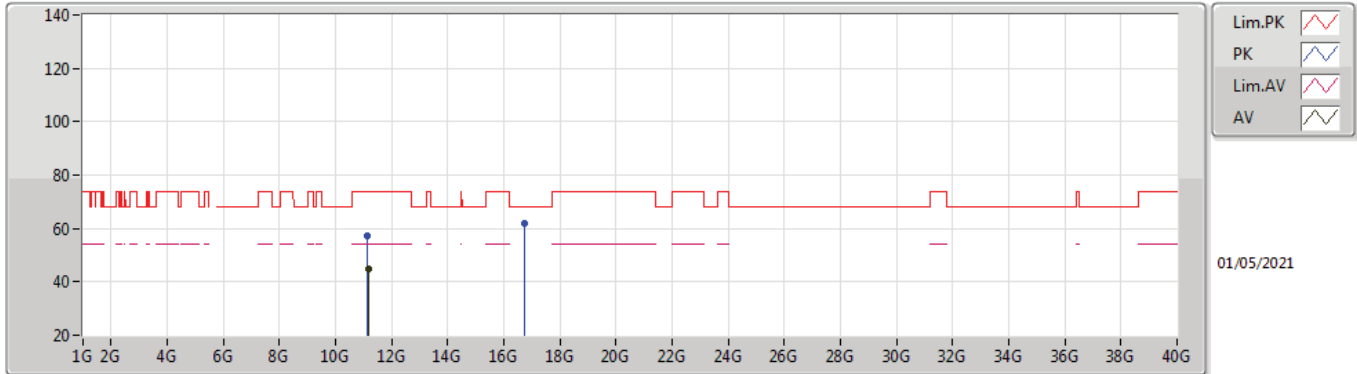
802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

5580MHz\_TX



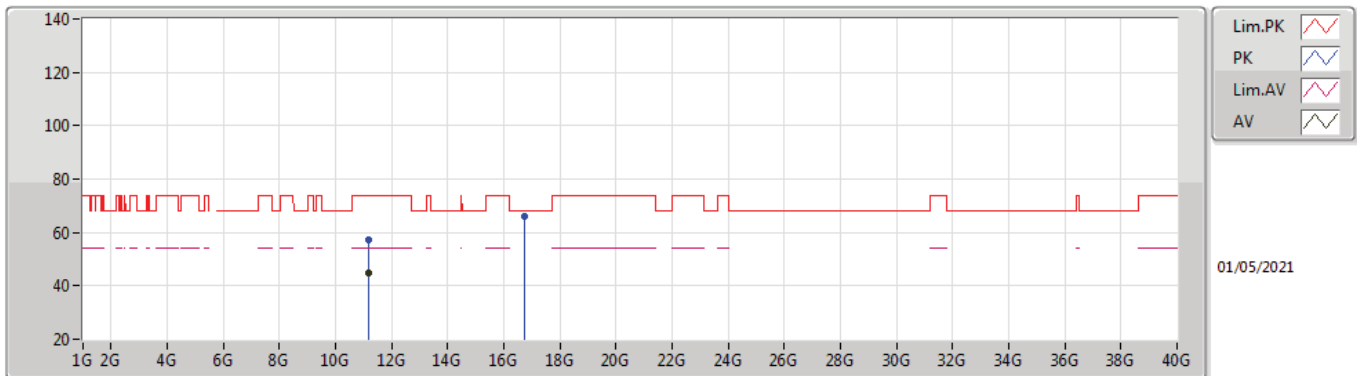
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AV	5.4588G	46.20	54.00	-7.80	9.27	3	Horizontal	267	1.50	-	36.93	31.64	6.83	29.20
AV	5.583G	114.07	Inf	-Inf	9.36	3	Horizontal	267	1.50	-	104.71	31.70	6.89	29.23
PK	5.469G	56.93	68.20	-11.27	9.31	3	Horizontal	267	1.50	-	47.62	31.68	6.83	29.20
PK	5.5806G	123.43	Inf	-Inf	9.36	3	Horizontal	267	1.50	-	114.07	31.70	6.89	29.23
PK	5.7276G	56.85	68.20	-11.35	9.54	3	Horizontal	267	1.50	-	47.31	31.86	6.96	29.28

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**  
**5580MHz\_TX**



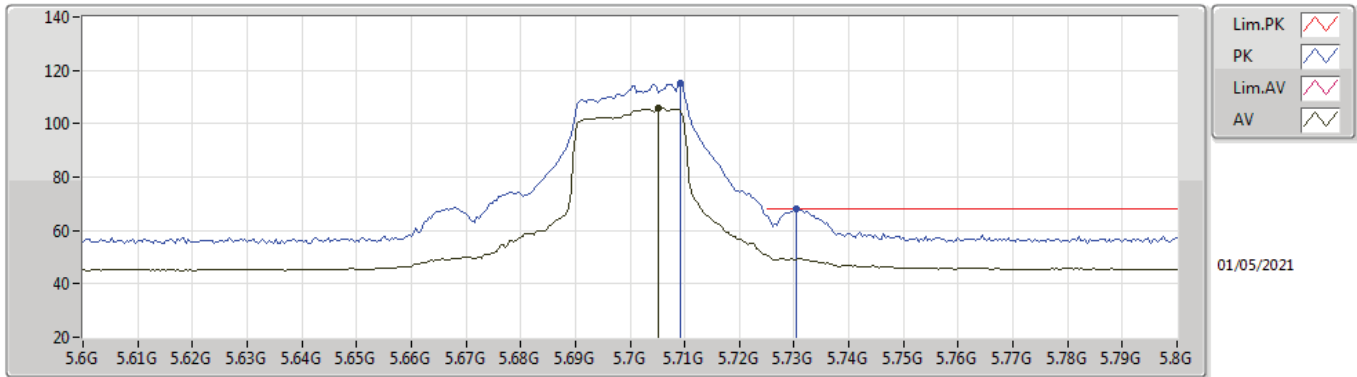
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16012G	44.91	54.00	-9.09	18.67	3	Vertical	205	1.50	-	26.24	39.78	9.32	30.43
PK	11.14524G	57.28	74.00	-16.72	18.70	3	Vertical	205	1.50	-	38.58	39.81	9.32	30.43
PK	16.7439G	61.66	68.20	-6.54	20.68	3	Vertical	226	1.54	-	40.98	39.71	11.91	30.94

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**  
**5580MHz\_TX**



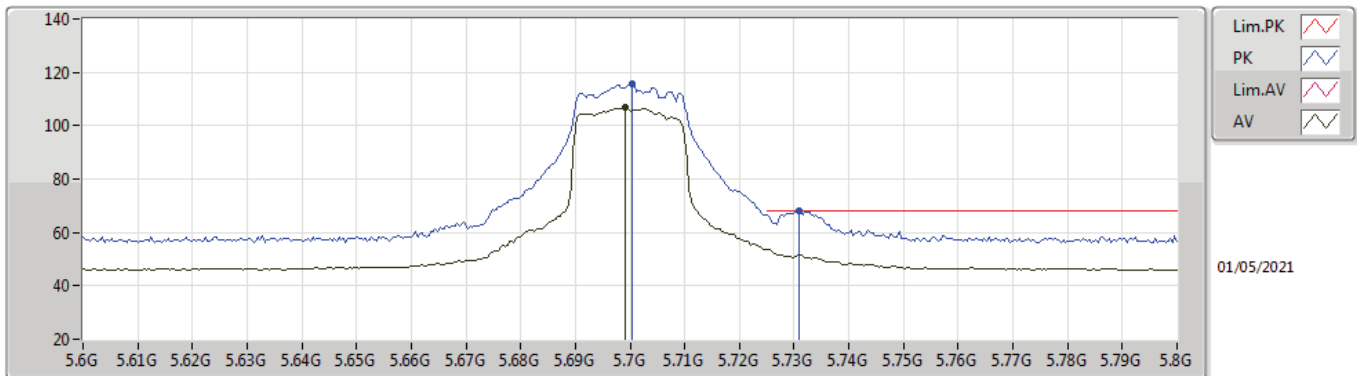
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16426G	44.62	54.00	-9.38	18.66	3	Horizontal	267	1.50	-	25.96	39.77	9.32	30.43
PK	11.17416G	57.29	74.00	-16.71	18.65	3	Horizontal	267	1.50	-	38.64	39.75	9.33	30.43
PK	16.7496G	65.90	68.20	-2.30	20.72	3	Horizontal	191	1.70	-	45.18	39.75	11.91	30.94

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**  
**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	5.7052G	105.80	Inf	-Inf	9.49	3	Vertical	60	1.69	-	96.31	31.81	6.95	29.27
PK	5.7092G	115.09	Inf	-Inf	9.50	3	Vertical	60	1.69	-	105.59	31.82	6.95	29.27
PK	5.7304G	68.04	68.20	-0.16	9.55	3	Vertical	60	1.69	-	58.49	31.86	6.97	29.28

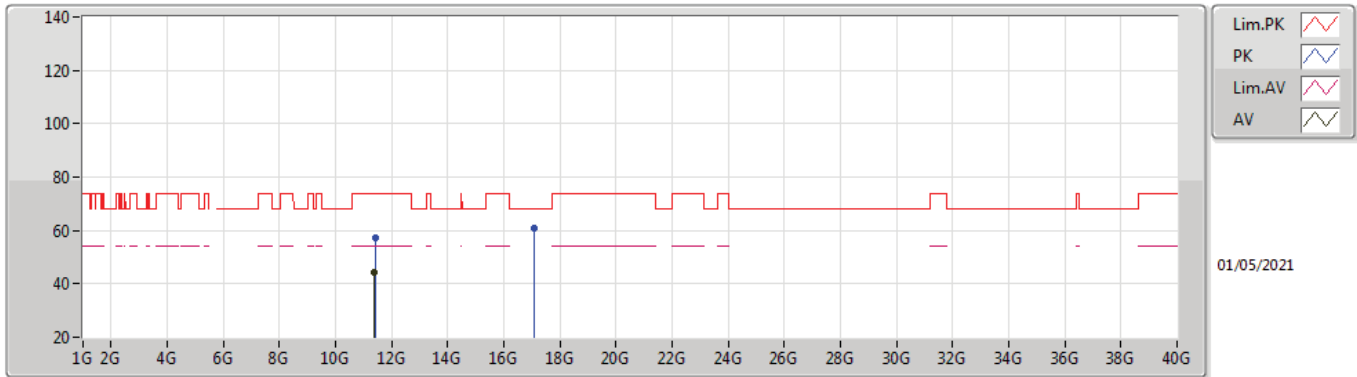
**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**  
**5700MHz\_TX**



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	5.6992G	106.76	Inf	-Inf	9.48	3	Horizontal	268	2.51	-	97.28	31.80	6.95	29.27
PK	5.7004G	115.85	Inf	-Inf	9.48	3	Horizontal	268	2.51	-	106.37	31.80	6.95	29.27
PK	5.7308G	68.06	68.20	-0.14	9.55	3	Horizontal	268	2.51	-	58.51	31.86	6.97	29.28

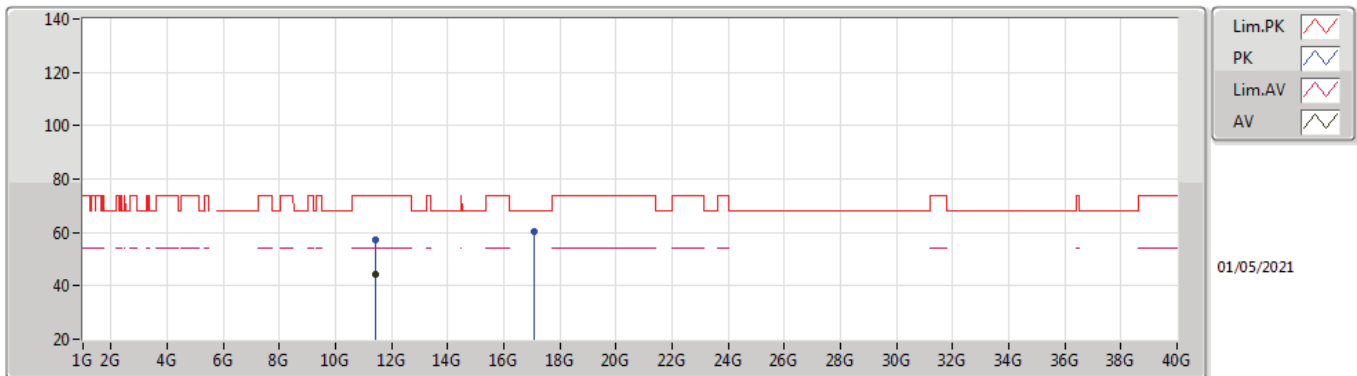


**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**



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	11.40124G	44.37	54.00	-9.63	19.04	3	Vertical	122	2.28	-	25.33	40.00	9.43	30.39
PK	11.40408G	57.03	74.00	-16.97	19.04	3	Vertical	122	2.28	-	37.99	40.00	9.43	30.39
PK	17.09452G	60.99	68.20	-7.21	21.33	3	Vertical	216	1.78	-	39.66	40.01	12.10	30.78

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**

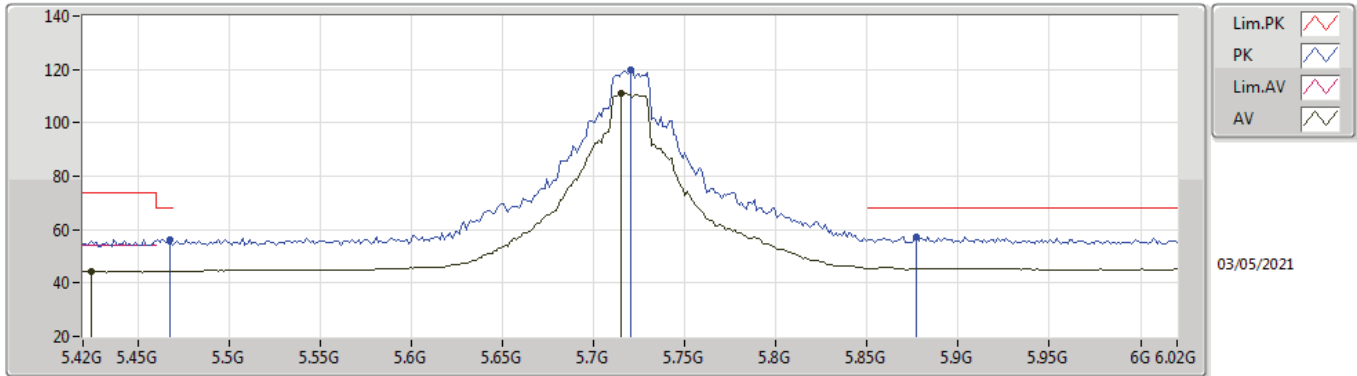


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40824G	44.46	54.00	-9.54	19.03	3	Horizontal	69	2.27	-	25.43	39.99	9.43	30.39
PK	11.4058G	57.04	74.00	-16.96	19.03	3	Horizontal	69	2.27	-	38.01	39.99	9.43	30.39
PK	17.10356G	60.40	68.20	-7.80	21.33	3	Horizontal	31	2.15	-	39.07	40.00	12.11	30.78



**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**

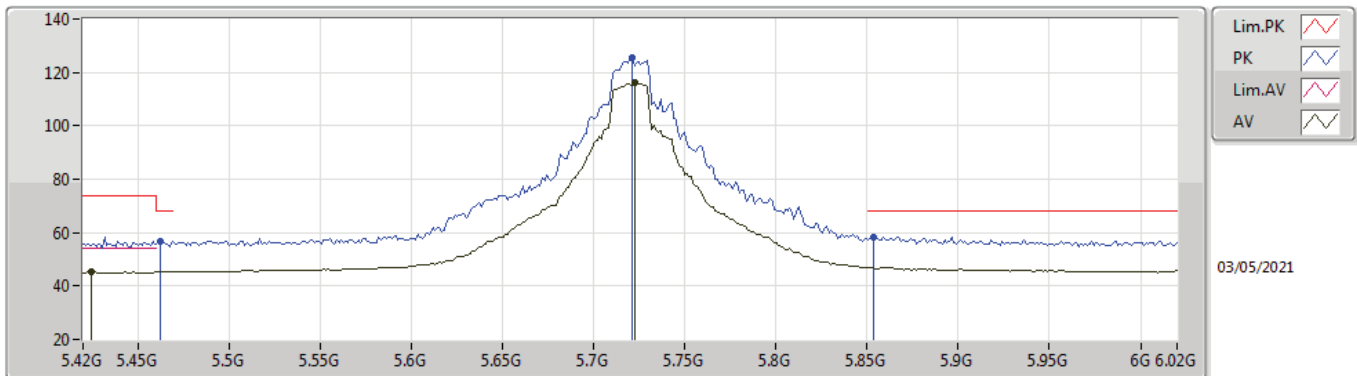
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.4248G	44.46	54.00	-9.54	9.16	3	Vertical	37	1.26	-	35.30	31.55	6.81	29.20
AV	5.7152G	111.06	Inf	-Inf	9.52	3	Vertical	37	1.26	-	101.54	31.83	6.96	29.27
PK	5.468G	56.34	68.20	-11.86	9.30	3	Vertical	37	1.26	-	47.04	31.67	6.83	29.20
PK	5.72G	119.87	Inf	-Inf	9.53	3	Vertical	37	1.26	-	110.34	31.84	6.96	29.27
PK	5.8772G	57.50	68.20	-10.70	9.86	3	Vertical	37	1.26	-	47.64	32.15	7.04	29.33

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**

**5720MHz Straddle 5.47-5.725GHz\_TX**

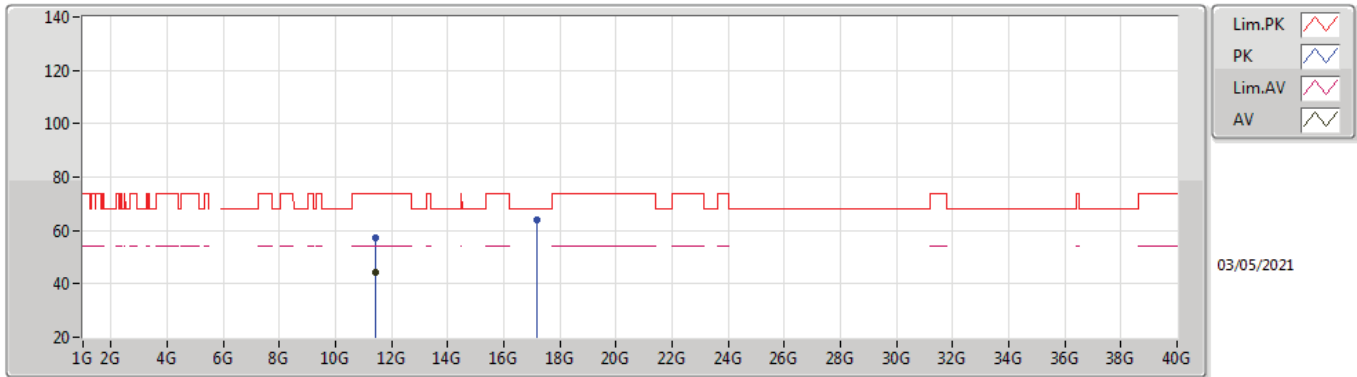


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4248G	45.28	54.00	-8.72	9.16	3	Horizontal	264	2.14	-	36.12	31.55	6.81	29.20
AV	5.7224G	116.43	Inf	-Inf	9.52	3	Horizontal	264	2.14	-	106.91	31.84	6.96	29.28
PK	5.462G	56.95	68.20	-11.25	9.28	3	Horizontal	264	2.14	-	47.67	31.65	6.83	29.20
PK	5.7212G	125.34	Inf	-Inf	9.52	3	Horizontal	264	2.14	-	115.82	31.84	6.96	29.28
PK	5.8532G	58.30	68.20	-9.90	9.82	3	Horizontal	264	2.14	-	48.48	32.11	7.03	29.32



**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**

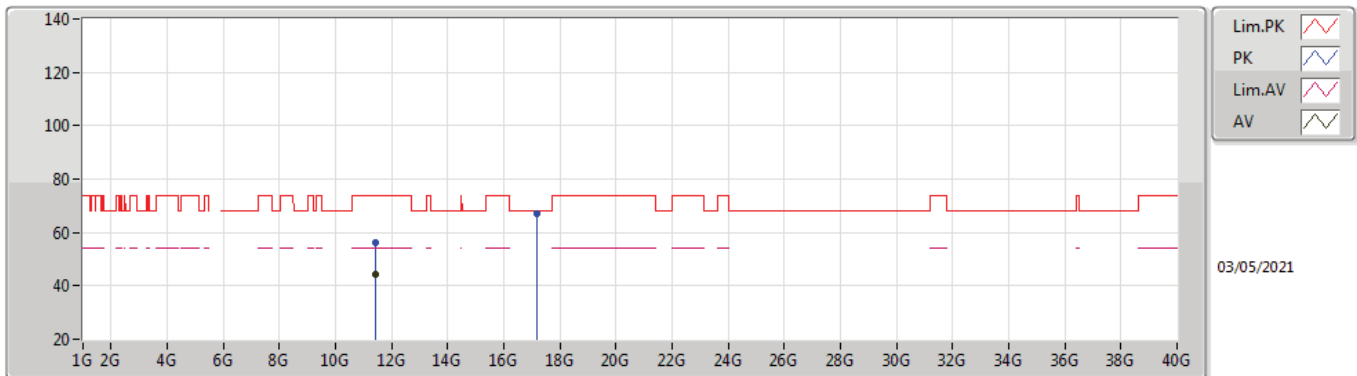
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.43472G	44.28	54.00	-9.72	19.03	3	Vertical	266	1.35	-	25.25	39.97	9.45	30.39
PK	11.44894G	57.20	74.00	-16.80	19.01	3	Vertical	266	1.35	-	38.19	39.95	9.45	30.39
PK	17.16036G	64.00	68.20	-4.20	21.32	3	Vertical	242	1.90	-	42.68	39.94	12.14	30.76

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**

**5720MHz Straddle 5.47-5.725GHz\_TX**

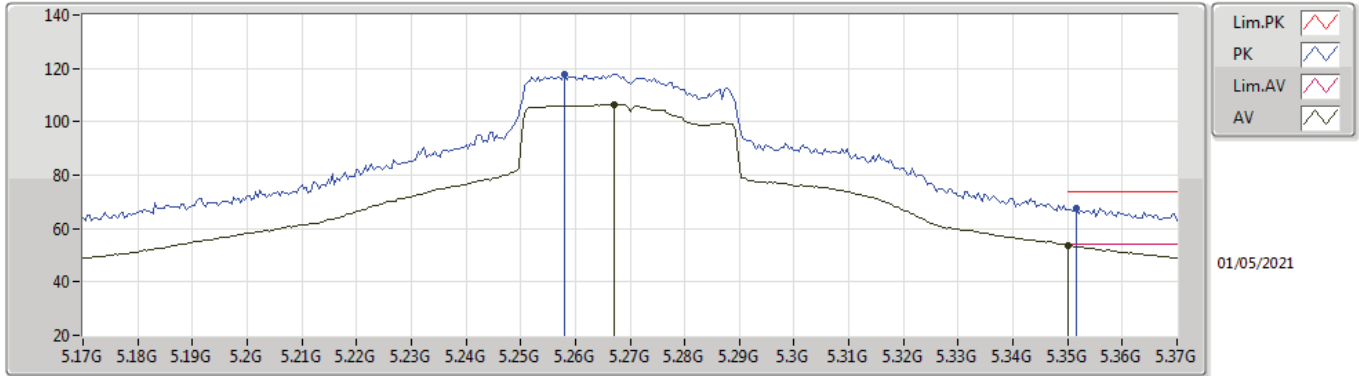


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43346G	44.13	54.00	-9.87	19.03	3	Horizontal	164	1.77	-	25.10	39.97	9.45	30.39
PK	11.44408G	56.36	74.00	-17.64	19.02	3	Horizontal	164	1.77	-	37.34	39.96	9.45	30.39
PK	17.15724G	67.22	68.20	-0.98	21.32	3	Horizontal	202	1.48	-	45.90	39.94	12.14	30.76



802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

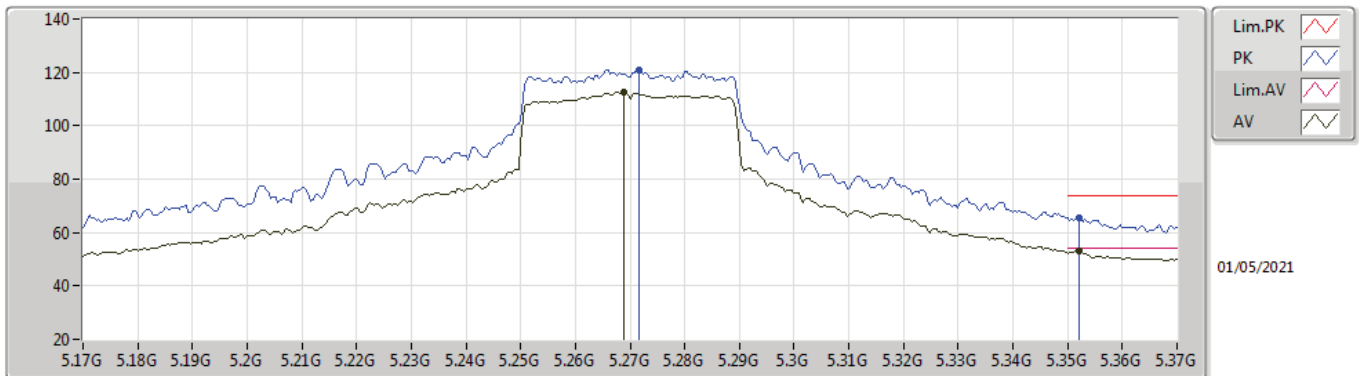
5270MHz\_TX



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	5.2672G	106.46	Inf	-Inf	9.01	3	Vertical	40	2.52	-	97.45	31.40	6.80	29.19
AV	5.35G	53.79	54.00	-0.21	8.71	3	Vertical	40	2.52	-	45.08	31.10	6.80	29.19
PK	5.258G	117.65	Inf	-Inf	9.06	3	Vertical	40	2.52	-	108.59	31.45	6.80	29.19
PK	5.3516G	67.58	74.00	-6.42	8.72	3	Vertical	40	2.52	-	58.86	31.11	6.80	29.19

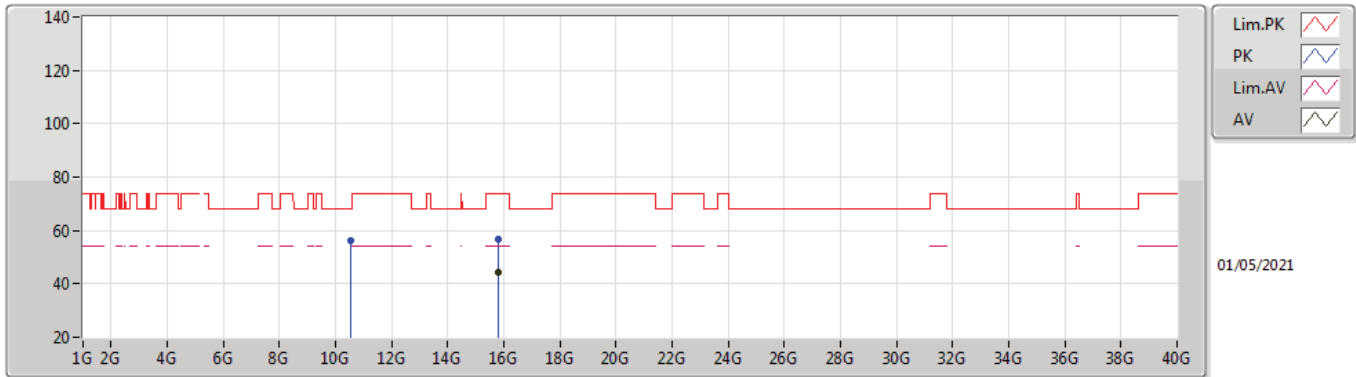
802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

5270MHz\_TX



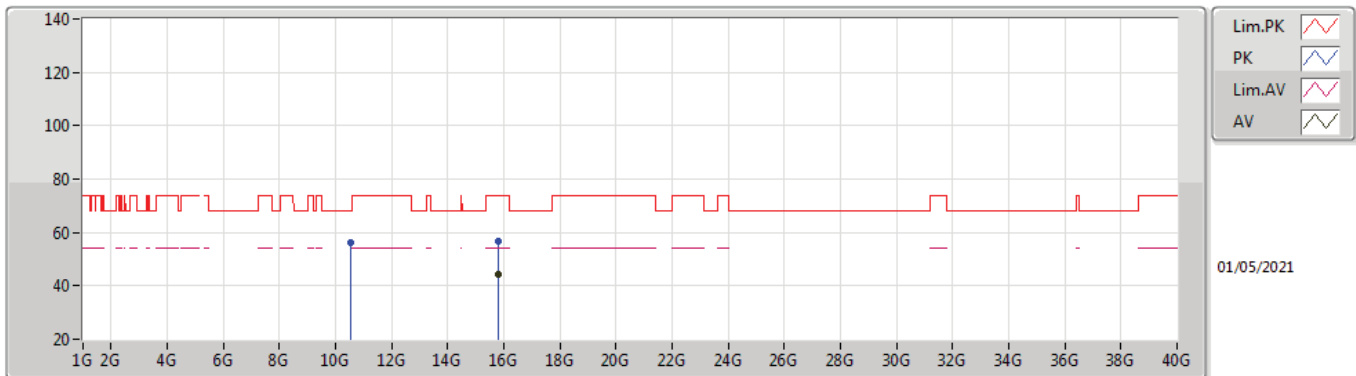
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2688G	112.61	Inf	-Inf	9.00	3	Horizontal	267	1.89	-	103.61	31.39	6.80	29.19
AV	5.352G	53.25	54.00	-0.75	8.73	3	Horizontal	267	1.89	-	44.52	31.12	6.80	29.19
PK	5.2716G	121.10	Inf	-Inf	8.98	3	Horizontal	267	1.89	-	112.12	31.37	6.80	29.19
PK	5.352G	65.42	74.00	-8.58	8.73	3	Horizontal	267	1.89	-	56.69	31.12	6.80	29.19

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX  
5270MHz\_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	15.8031G	44.26	54.00	-9.74	17.64	3	Vertical	148	1.78	-	26.62	37.29	11.41	31.06
PK	10.53472G	56.05	68.20	-12.15	18.32	3	Vertical	122	1.98	-	37.73	39.67	9.04	30.39
PK	15.80856G	56.91	74.00	-17.09	17.62	3	Vertical	148	1.78	-	39.29	37.27	11.41	31.06

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX  
5270MHz\_TX**

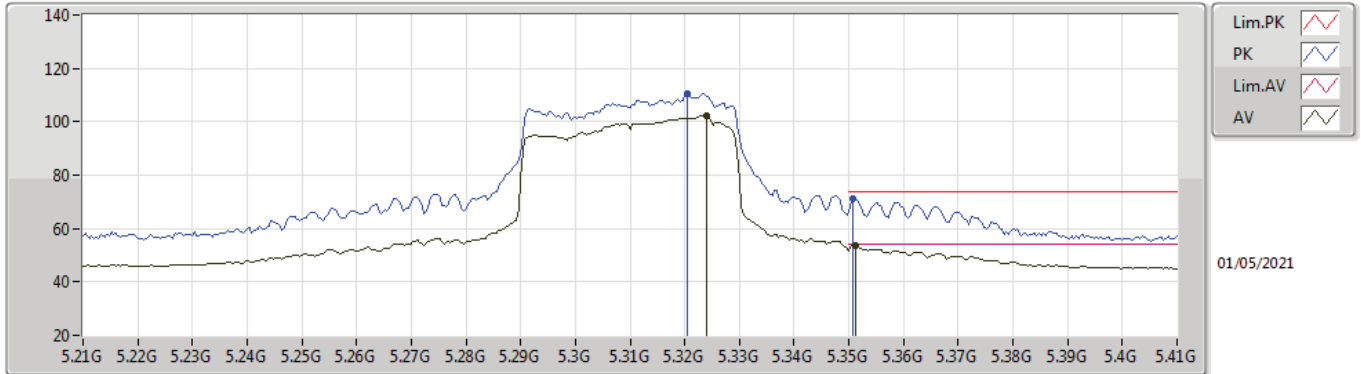


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80124G	44.41	54.00	-9.59	17.65	3	Horizontal	38	1.80	-	26.76	37.30	11.41	31.06
PK	10.53334G	56.18	68.20	-12.02	18.32	3	Horizontal	36	2.16	-	37.86	39.67	9.04	30.39
PK	15.8004G	56.88	74.00	-17.12	17.65	3	Horizontal	38	1.80	-	39.23	37.30	11.41	31.06



**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

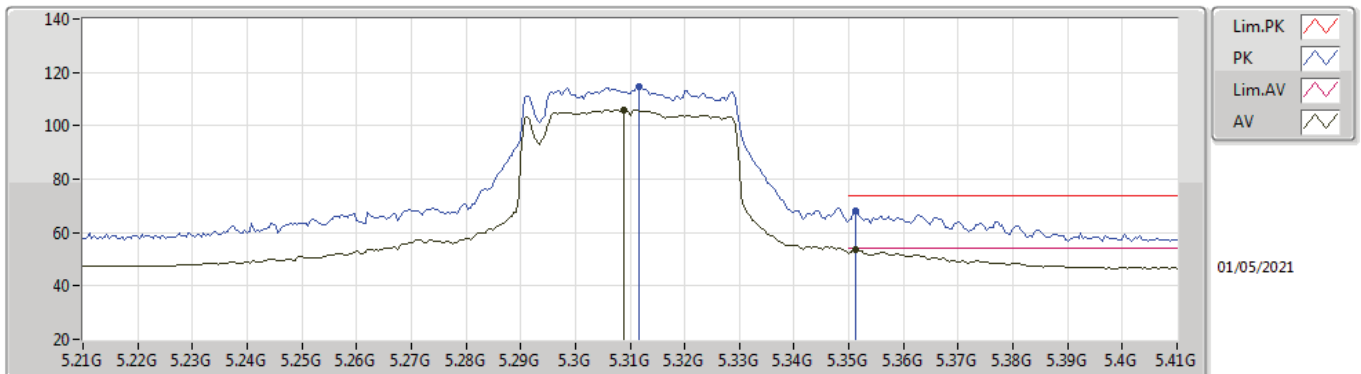
**5310MHz\_TX**



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	5.324G	102.41	Inf	-Inf	8.76	3	Vertical	37	2.40	-	93.65	31.15	6.80	29.19
AV	5.3512G	53.59	54.00	-0.41	8.72	3	Vertical	37	2.40	-	44.87	31.11	6.80	29.19
PK	5.3204G	110.66	Inf	-Inf	8.77	3	Vertical	37	2.40	-	101.89	31.16	6.80	29.19
PK	5.3508G	71.29	74.00	-2.71	8.72	3	Vertical	37	2.40	-	62.57	31.11	6.80	29.19

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

**5310MHz\_TX**

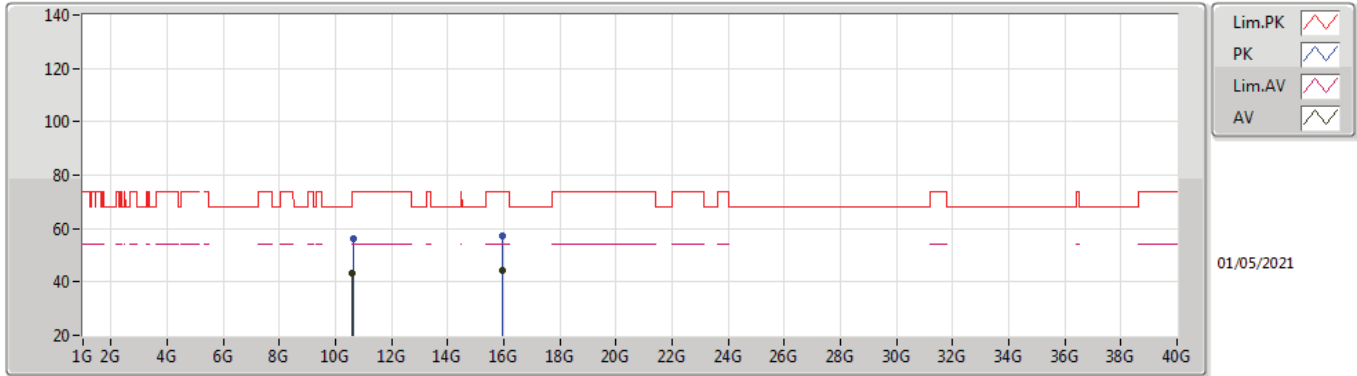


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3088G	106.00	Inf	-Inf	8.79	3	Horizontal	267	2.83	-	97.21	31.18	6.80	29.19
AV	5.3512G	53.77	54.00	-0.23	8.72	3	Horizontal	267	2.83	-	45.05	31.11	6.80	29.19
PK	5.3116G	114.57	Inf	-Inf	8.79	3	Horizontal	267	2.83	-	105.78	31.18	6.80	29.19
PK	5.3512G	68.21	74.00	-5.79	8.72	3	Horizontal	267	2.83	-	59.49	31.11	6.80	29.19



802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

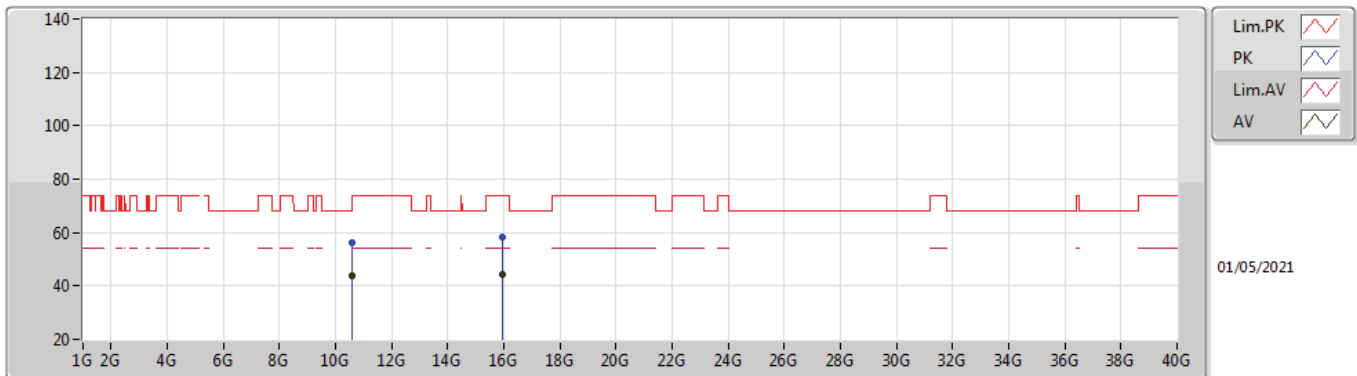
5310MHz\_TX



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	10.60662G	43.49	54.00	-10.51	18.28	3	Vertical	85	1.18	-	25.21	39.61	9.07	30.40
AV	15.93762G	44.30	54.00	-9.70	17.40	3	Vertical	100	2.01	-	26.90	37.00	11.47	31.07
PK	10.62426G	56.14	74.00	-17.86	18.33	3	Vertical	85	1.18	-	37.81	39.65	9.08	30.40
PK	15.94308G	57.04	74.00	-16.96	17.40	3	Vertical	100	2.01	-	39.64	37.00	11.47	31.07

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

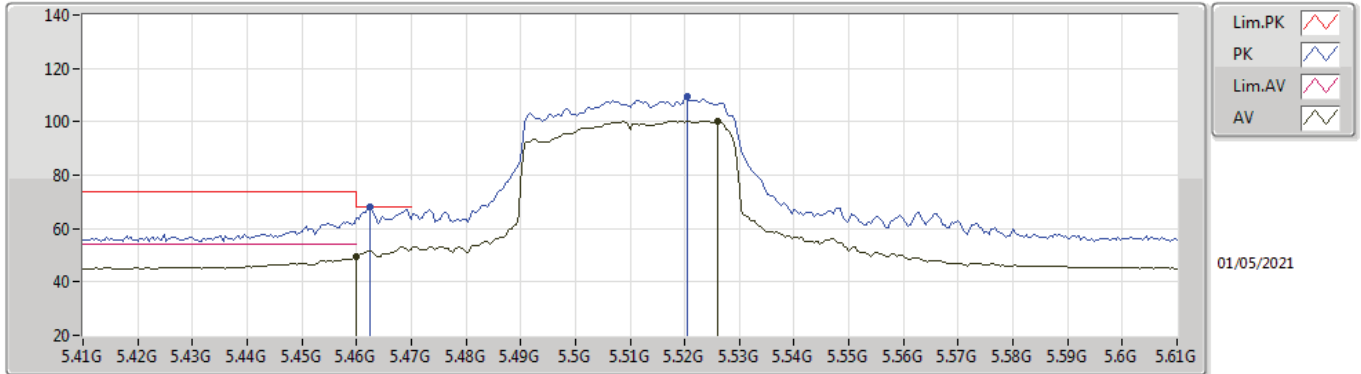
5310MHz\_TX



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	10.60554G	43.73	54.00	-10.27	18.28	3	Horizontal	340	2.27	-	25.45	39.61	9.07	30.40
AV	15.94446G	44.30	54.00	-9.70	17.41	3	Horizontal	280	1.87	-	26.89	37.00	11.48	31.07
PK	10.60632G	56.24	74.00	-17.76	18.28	3	Horizontal	340	2.27	-	37.96	39.61	9.07	30.40
PK	15.94368G	58.53	74.00	-15.47	17.40	3	Horizontal	280	1.87	-	41.13	37.00	11.47	31.07

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

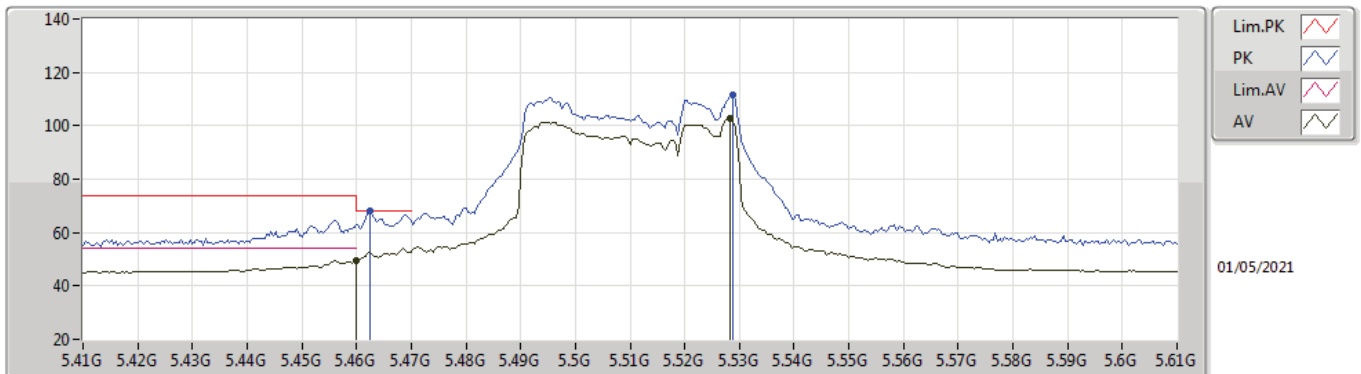
5510MHz\_TX



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	49.48	54.00	-4.52	9.27	3	Vertical	43	2.25	-	40.21	31.64	6.83	29.20
AV	5.526G	100.39	Inf	-Inf	9.40	3	Vertical	43	2.25	-	90.99	31.75	6.86	29.21
PK	5.4624G	67.85	68.20	-0.35	9.28	3	Vertical	43	2.25	-	58.57	31.65	6.83	29.20
PK	5.5204G	109.41	Inf	-Inf	9.41	3	Vertical	43	2.25	-	100.00	31.76	6.86	29.21

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

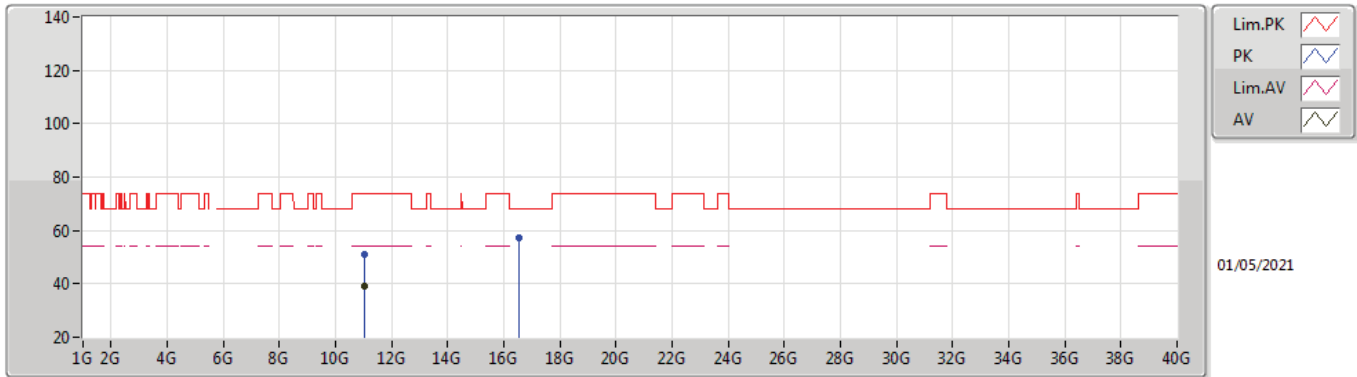
5510MHz\_TX



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	49.66	54.00	-4.34	9.27	3	Horizontal	51	1.45	-	40.39	31.64	6.83	29.20
AV	5.5284G	102.66	Inf	-Inf	9.39	3	Horizontal	51	1.45	-	93.27	31.74	6.86	29.21
PK	5.4624G	67.95	68.20	-0.25	9.28	3	Horizontal	51	1.45	-	58.67	31.65	6.83	29.20
PK	5.5288G	111.58	Inf	-Inf	9.39	3	Horizontal	51	1.45	-	102.19	31.74	6.86	29.21

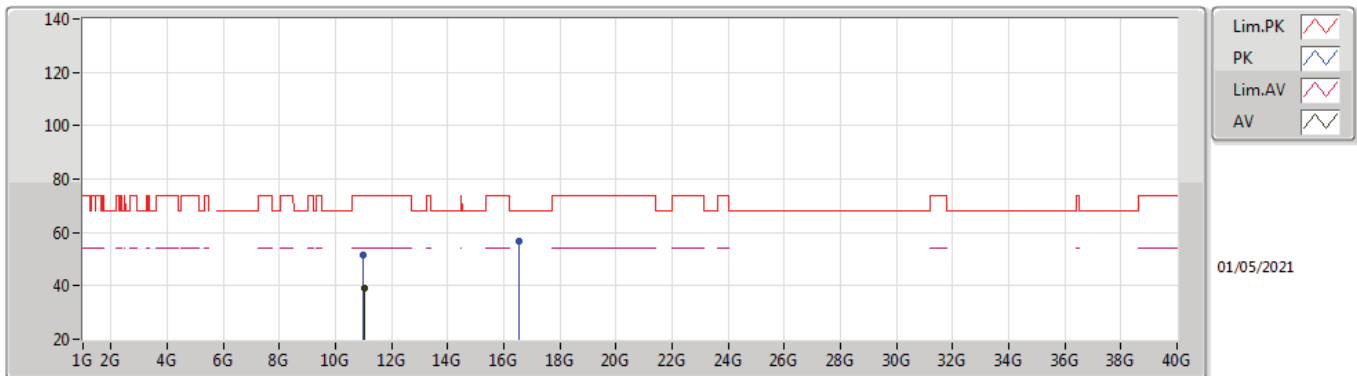


**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX  
5510MHz\_TX**



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	11.03122G	38.99	54.00	-15.01	18.99	3	Vertical	105	1.14	-	20.00	40.18	9.26	30.45
PK	11.01244G	51.16	74.00	-22.84	19.06	3	Vertical	105	1.14	-	32.10	40.25	9.26	30.45
PK	16.53726G	57.05	68.20	-11.15	19.51	3	Vertical	245	1.10	-	37.54	38.76	11.80	31.05

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX  
5510MHz\_TX**

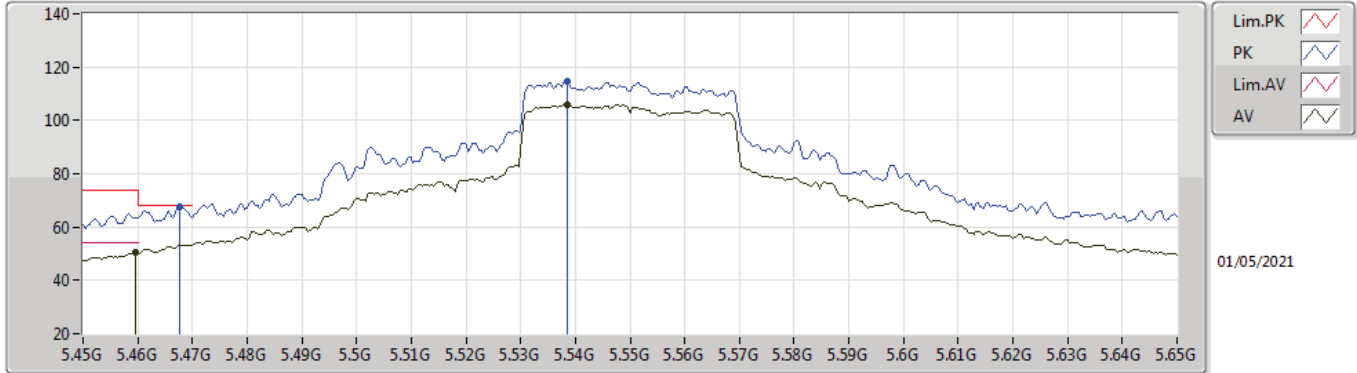


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0308G	39.35	54.00	-14.65	18.99	3	Horizontal	44	2.25	-	20.36	40.18	9.26	30.45
PK	11.00632G	51.55	74.00	-22.45	19.07	3	Horizontal	44	2.25	-	32.48	40.27	9.25	30.45
PK	16.53318G	56.47	68.20	-11.73	19.51	3	Horizontal	310	1.15	-	36.96	38.77	11.79	31.05



802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

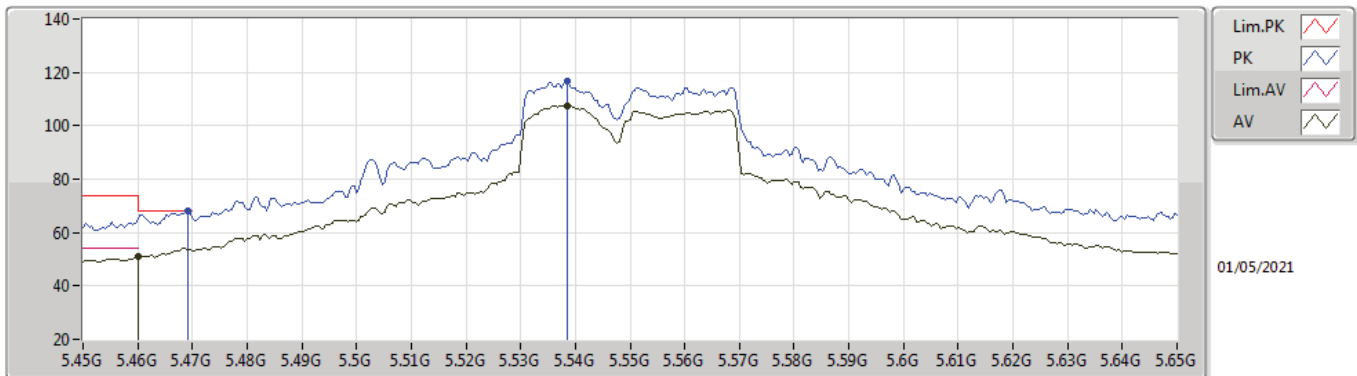
5550MHz\_TX



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	5.4596G	50.32	54.00	-3.68	9.27	3	Vertical	42	1.31	-	41.05	31.64	6.83	29.20
AV	5.5384G	105.74	Inf	-Inf	9.38	3	Vertical	42	1.31	-	96.36	31.72	6.87	29.21
PK	5.4676G	67.45	68.20	-0.75	9.30	3	Vertical	42	1.31	-	58.15	31.67	6.83	29.20
PK	5.5384G	114.76	Inf	-Inf	9.38	3	Vertical	42	1.31	-	105.38	31.72	6.87	29.21

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

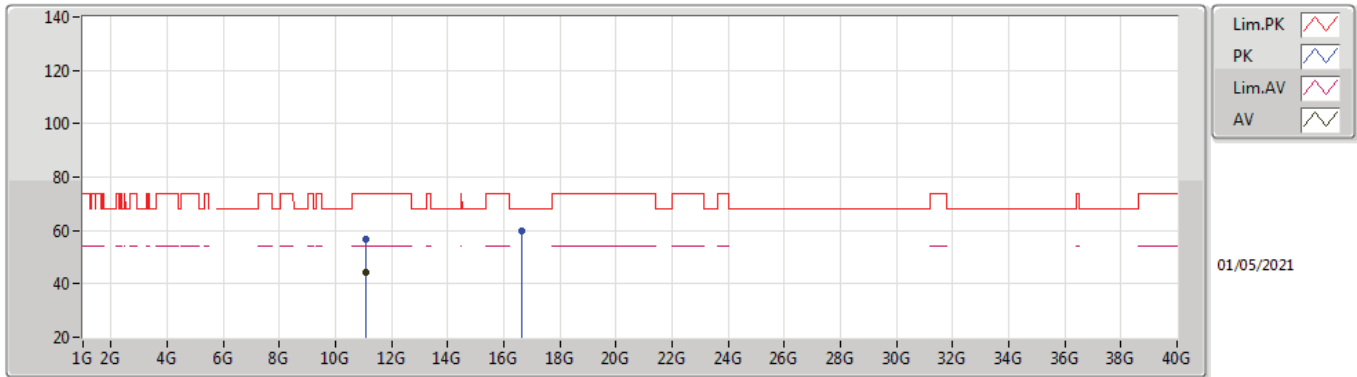
5550MHz\_TX



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	50.97	54.00	-3.03	9.27	3	Horizontal	237	1.50	-	41.70	31.64	6.83	29.20
AV	5.5384G	107.60	Inf	-Inf	9.38	3	Horizontal	237	1.50	-	98.22	31.72	6.87	29.21
PK	5.4692G	67.91	68.20	-0.29	9.31	3	Horizontal	237	1.50	-	58.60	31.68	6.83	29.20
PK	5.5384G	116.71	Inf	-Inf	9.38	3	Horizontal	237	1.50	-	107.33	31.72	6.87	29.21

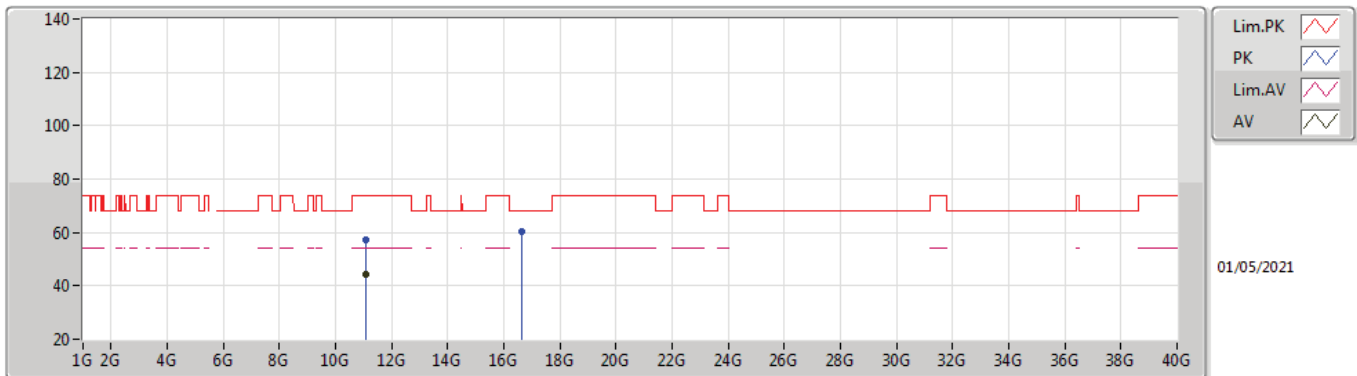


**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX  
5550MHz\_TX**



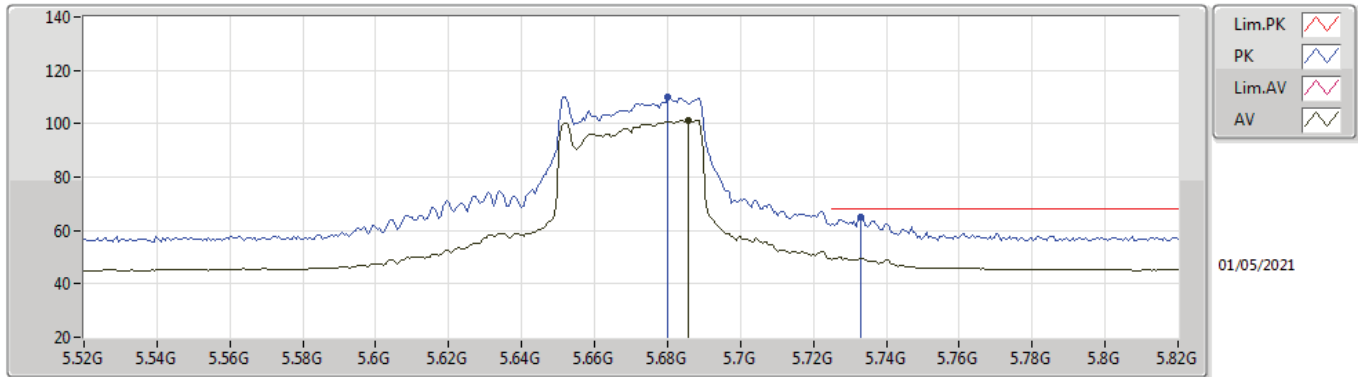
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09322G	44.41	54.00	-9.59	18.78	3	Vertical	271	1.41	-	25.63	39.93	9.29	30.44
PK	11.10318G	56.56	74.00	-17.44	18.75	3	Vertical	271	1.41	-	37.81	39.89	9.30	30.44
PK	16.65288G	59.95	68.20	-8.25	19.94	3	Vertical	226	2.98	-	40.01	39.07	11.86	30.99

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX  
5550MHz\_TX**



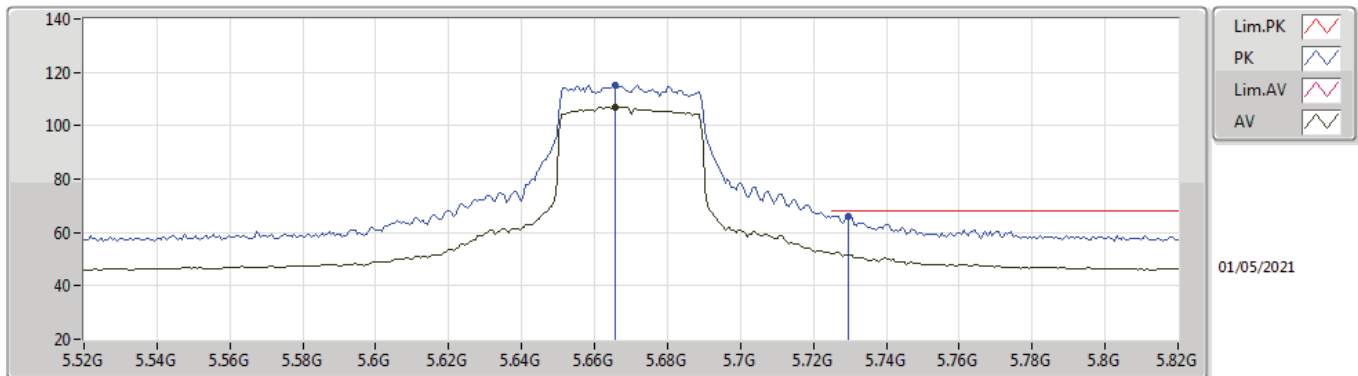
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09094G	44.25	54.00	-9.75	18.79	3	Horizontal	200	1.38	-	25.46	39.94	9.29	30.44
PK	11.08806G	57.29	74.00	-16.71	18.80	3	Horizontal	200	1.38	-	38.49	39.95	9.29	30.44
PK	16.65936G	60.57	68.20	-7.63	19.99	3	Horizontal	205	1.04	-	40.58	39.12	11.86	30.99

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**  
**5670MHz\_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	5.6856G	101.33	Inf	-Inf	9.42	3	Vertical	42	1.36	-	91.91	31.74	6.94	29.26
PK	5.6802G	109.93	Inf	-Inf	9.40	3	Vertical	42	1.36	-	100.53	31.72	6.94	29.26
PK	5.733G	64.87	68.20	-3.33	9.56	3	Vertical	42	1.36	-	55.31	31.87	6.97	29.28

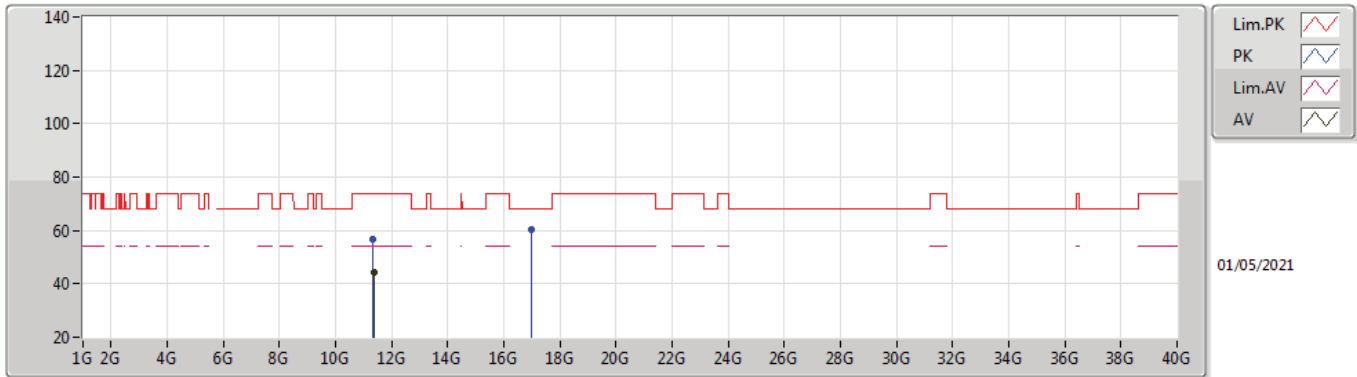
**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**  
**5670MHz\_TX**



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	5.6658G	107.10	Inf	-Inf	9.33	3	Horizontal	265	2.43	-	97.77	31.66	6.93	29.26
PK	5.6658G	115.43	Inf	-Inf	9.33	3	Horizontal	265	2.43	-	106.10	31.66	6.93	29.26
PK	5.7294G	66.25	68.20	-1.95	9.54	3	Horizontal	265	2.43	-	56.71	31.86	6.96	29.28

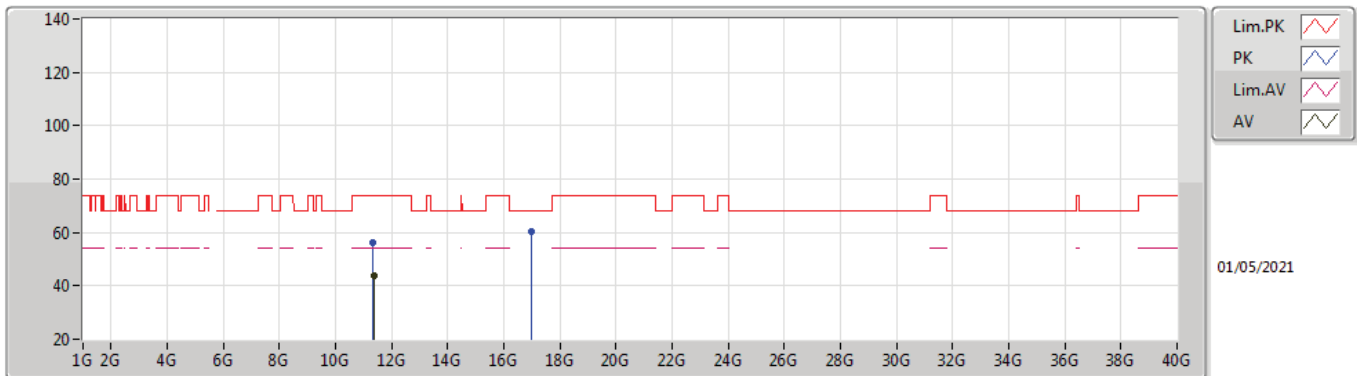


**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



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	11.3533G	44.07	54.00	-9.93	18.92	3	Vertical	176	1.50	-	25.15	39.91	9.41	30.40
PK	11.3365G	56.83	74.00	-17.17	18.87	3	Vertical	176	1.50	-	37.96	39.87	9.40	30.40
PK	17.0014G	60.47	68.20	-7.73	21.34	3	Vertical	189	1.50	-	39.13	40.10	12.05	30.81

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



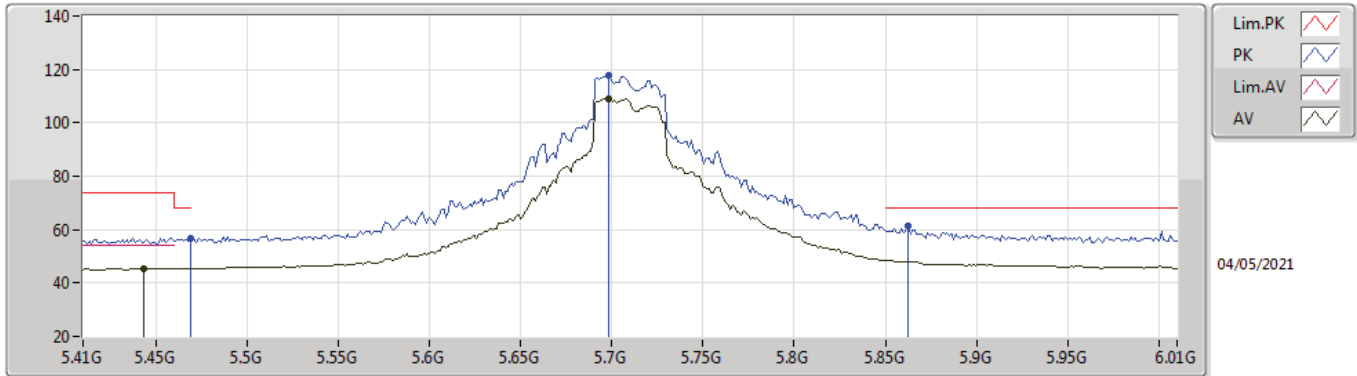
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3626G	43.98	54.00	-10.02	18.94	3	Horizontal	277	1.66	-	25.04	39.93	9.41	30.40
PK	11.3513G	56.27	74.00	-17.73	18.91	3	Horizontal	277	1.66	-	37.36	39.90	9.41	30.40
PK	16.9954G	60.25	68.20	-7.95	21.34	3	Horizontal	138	2.10	-	38.91	40.10	12.05	30.81





802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

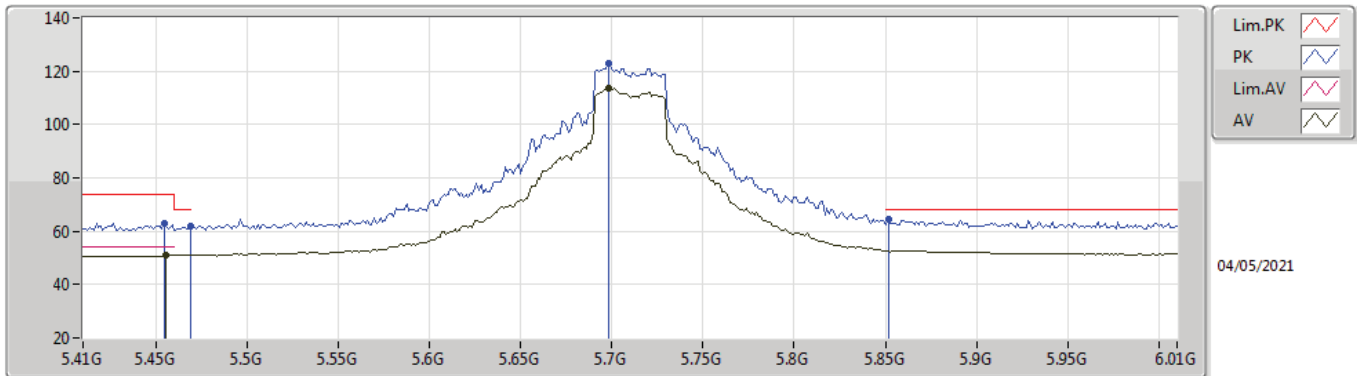
5710MHz Straddle 5.47-5.725GHz\_TX



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	5.4436G	45.39	54.00	-8.61	9.21	3	Vertical	55	1.50	-	36.18	31.59	6.82	29.20
AV	5.698G	109.11	Inf	-Inf	9.47	3	Vertical	55	1.50	-	99.64	31.79	6.95	29.27
PK	5.4688G	56.64	68.20	-11.56	9.31	3	Vertical	55	1.50	-	47.33	31.68	6.83	29.20
PK	5.698G	117.91	Inf	-Inf	9.47	3	Vertical	55	1.50	-	108.44	31.79	6.95	29.27
PK	5.8624G	61.15	68.20	-7.05	9.83	3	Vertical	55	1.50	-	51.32	32.12	7.03	29.32

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

5710MHz Straddle 5.47-5.725GHz\_TX

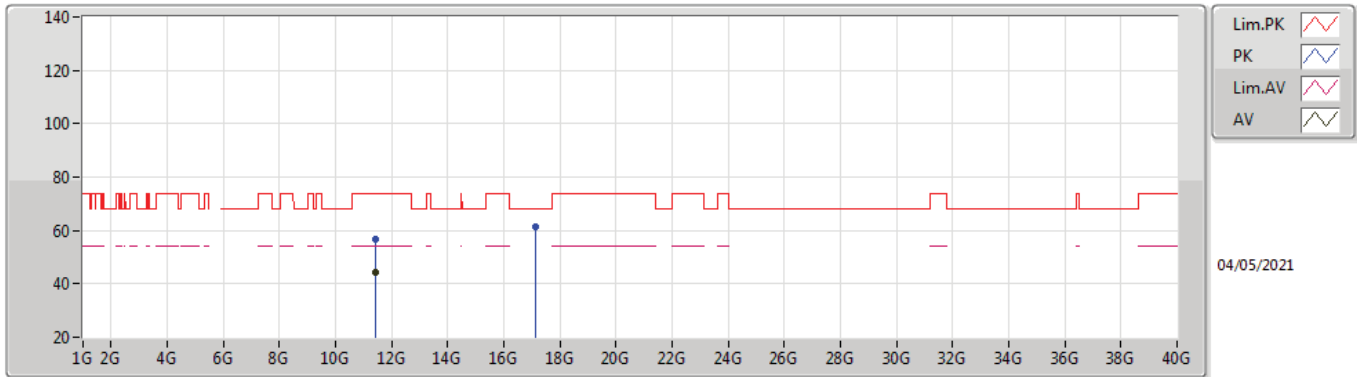


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4556G	50.99	54.00	-3.01	9.25	3	Horizontal	263	2.54	-	41.74	31.62	6.83	29.20
AV	5.698G	113.84	Inf	-Inf	9.47	3	Horizontal	263	2.54	-	104.37	31.79	6.95	29.27
PK	5.4544G	62.89	74.00	-11.11	9.25	3	Horizontal	263	2.54	-	53.64	31.62	6.83	29.20
PK	5.4688G	61.68	68.20	-6.52	9.31	3	Horizontal	263	2.54	-	52.37	31.68	6.83	29.20
PK	5.698G	122.71	Inf	-Inf	9.47	3	Horizontal	263	2.54	-	113.24	31.79	6.95	29.27
PK	5.8516G	64.30	68.20	-3.90	9.81	3	Horizontal	263	2.54	-	54.49	32.10	7.03	29.32



**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

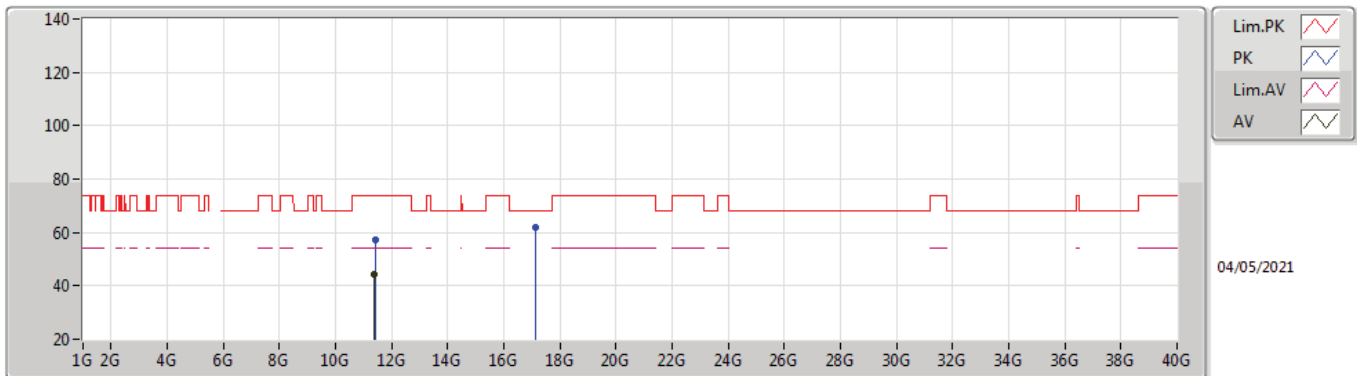
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.4173G	44.56	54.00	-9.44	19.03	3	Vertical	113	1.59	-	25.53	39.98	9.44	30.39
PK	11.445G	56.74	74.00	-17.26	19.01	3	Vertical	113	1.59	-	37.73	39.95	9.45	30.39
PK	17.1444G	61.41	68.20	-6.79	21.32	3	Vertical	271	1.50	-	40.09	39.96	12.13	30.77

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

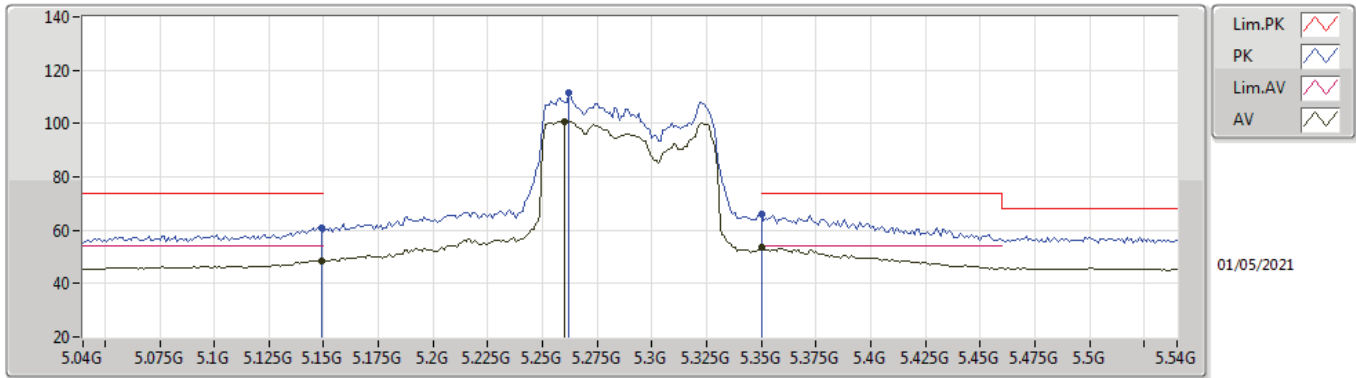
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.4012G	44.53	54.00	-9.47	19.04	3	Horizontal	17	1.50	-	25.49	40.00	9.43	30.39
PK	11.4026G	57.19	74.00	-16.81	19.04	3	Horizontal	17	1.50	-	38.15	40.00	9.43	30.39
PK	17.1491G	61.83	68.20	-6.37	21.31	3	Horizontal	128	1.44	-	40.52	39.95	12.13	30.77

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

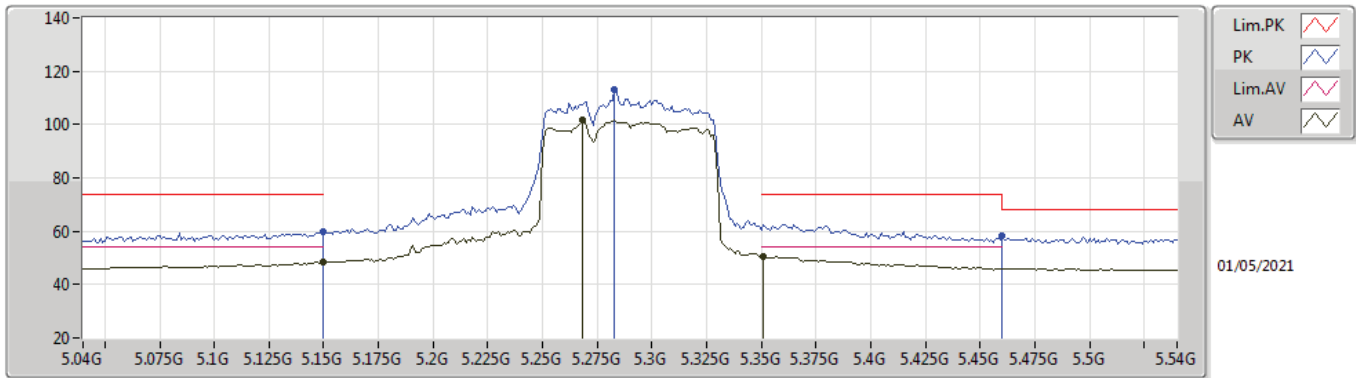
#### 5290MHz\_TX



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	5.149G	48.64	54.00	-5.36	9.59	3	Vertical	41	2.62	-	39.05	32.00	6.77	29.18
AV	5.26G	100.93	Inf	-Inf	9.05	3	Vertical	41	2.62	-	91.88	31.44	6.80	29.19
AV	5.35G	53.52	54.00	-0.48	8.71	3	Vertical	41	2.62	-	44.81	31.10	6.80	29.19
PK	5.149G	60.78	74.00	-13.22	9.59	3	Vertical	41	2.62	-	51.19	32.00	6.77	29.18
PK	5.262G	111.33	Inf	-Inf	9.04	3	Vertical	41	2.62	-	102.29	31.43	6.80	29.19
PK	5.35G	66.26	74.00	-7.74	8.71	3	Vertical	41	2.62	-	57.55	31.10	6.80	29.19

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

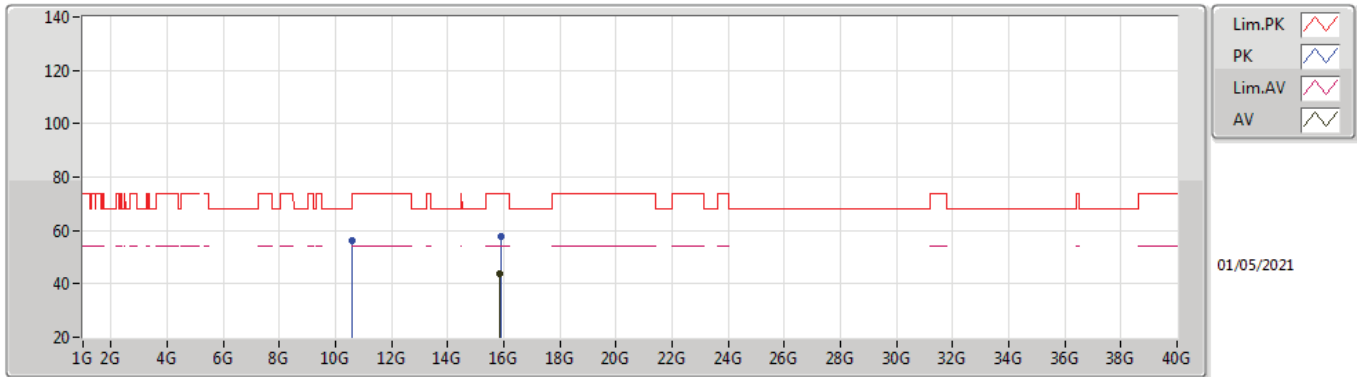
#### 5290MHz\_TX



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	48.46	54.00	-5.54	9.60	3	Horizontal	264	1.79	-	38.86	32.00	6.78	29.18
AV	5.268G	101.74	Inf	-Inf	9.00	3	Horizontal	264	1.79	-	92.74	31.39	6.80	29.19
AV	5.351G	50.50	54.00	-3.50	8.72	3	Horizontal	264	1.79	-	41.78	31.11	6.80	29.19
PK	5.15G	59.91	74.00	-14.09	9.60	3	Horizontal	264	1.79	-	50.31	32.00	6.78	29.18
PK	5.283G	113.08	Inf	-Inf	8.91	3	Horizontal	264	1.79	-	104.17	31.30	6.80	29.19
PK	5.46G	58.43	68.20	-9.77	9.27	3	Horizontal	264	1.79	-	49.16	31.64	6.83	29.20

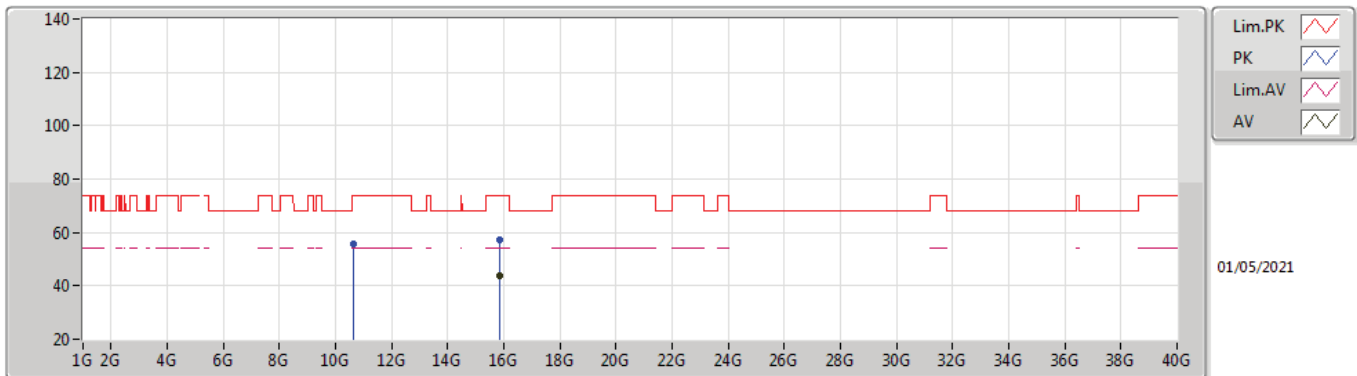


**802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX  
5290MHz\_TX**



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	15.8484G	43.93	54.00	-10.07	17.52	3	Vertical	262	1.88	-	26.41	37.15	11.43	31.06
PK	10.58396G	55.98	68.20	-12.22	18.28	3	Vertical	213	1.41	-	37.70	39.62	9.06	30.40
PK	15.9051G	57.79	74.00	-16.21	17.39	3	Vertical	262	1.88	-	40.40	37.00	11.46	31.07

**802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX  
5290MHz\_TX**

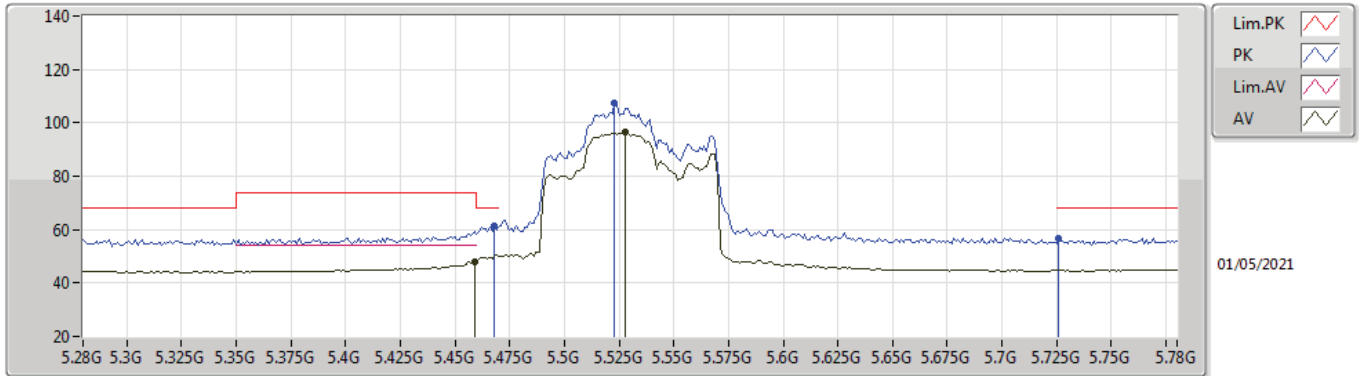


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.84822G	43.93	54.00	-10.07	17.53	3	Horizontal	278	1.50	-	26.40	37.16	11.43	31.06
PK	10.62464G	55.90	74.00	-18.10	18.33	3	Horizontal	71	1.50	-	37.57	39.65	9.08	30.40
PK	15.86082G	57.01	74.00	-16.99	17.49	3	Horizontal	278	1.50	-	39.52	37.12	11.44	31.07



802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

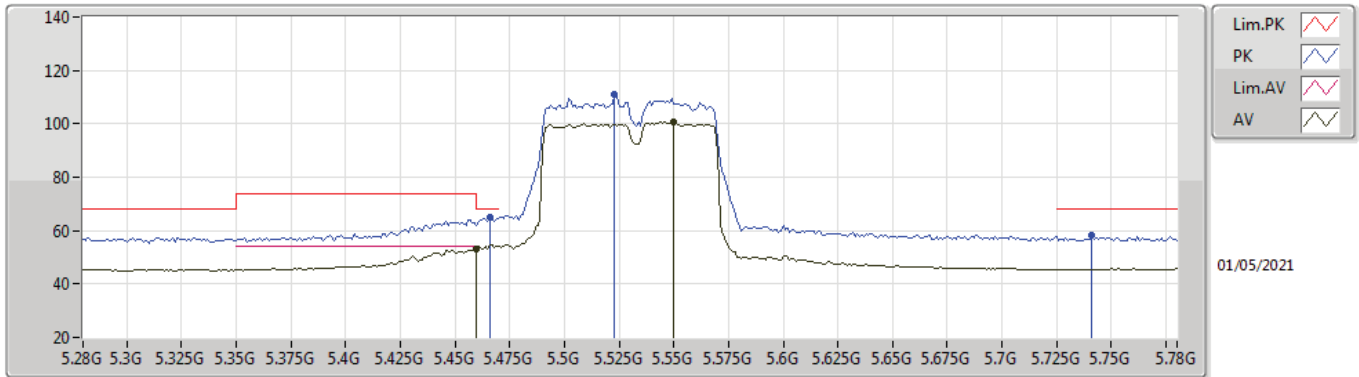
5530MHz\_TX



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	48.01	54.00	-5.99	9.27	3	Vertical	179	1.50	-	38.74	31.64	6.83	29.20
AV	5.528G	96.35	Inf	-Inf	9.39	3	Vertical	179	1.50	-	86.96	31.74	6.86	29.21
PK	5.468G	61.23	68.20	-6.97	9.30	3	Vertical	179	1.50	-	51.93	31.67	6.83	29.20
PK	5.523G	107.56	Inf	-Inf	9.40	3	Vertical	179	1.50	-	98.16	31.75	6.86	29.21
PK	5.726G	56.78	68.20	-11.42	9.53	3	Vertical	179	1.50	-	47.25	31.85	6.96	29.28

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

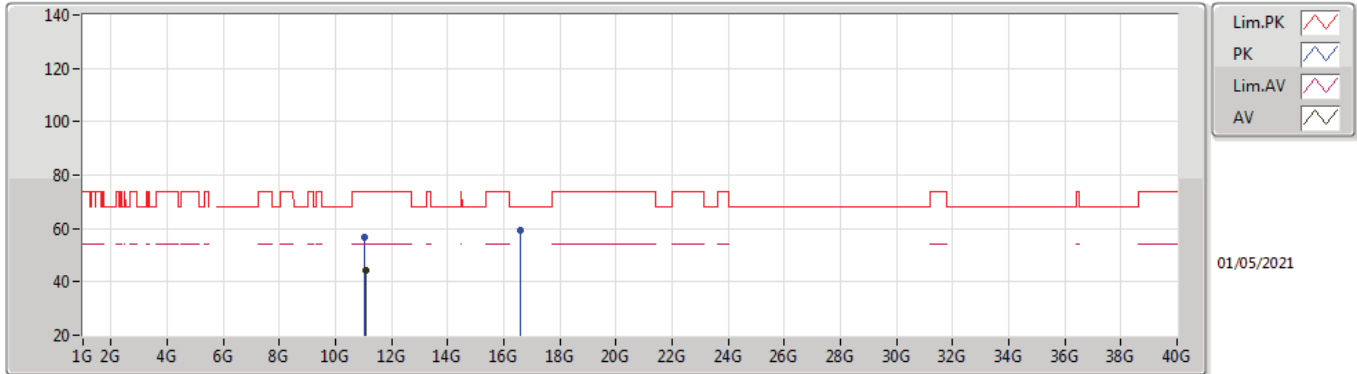
5530MHz\_TX



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	53.23	54.00	-0.77	9.27	3	Horizontal	259	2.57	-	43.96	31.64	6.83	29.20
AV	5.55G	100.65	Inf	-Inf	9.35	3	Horizontal	259	2.57	-	91.30	31.70	6.87	29.22
PK	5.466G	65.17	68.20	-3.03	9.29	3	Horizontal	259	2.57	-	55.88	31.66	6.83	29.20
PK	5.523G	111.25	Inf	-Inf	9.40	3	Horizontal	259	2.57	-	101.85	31.75	6.86	29.21
PK	5.741G	58.17	68.20	-10.03	9.57	3	Horizontal	259	2.57	-	48.60	31.88	6.97	29.28

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

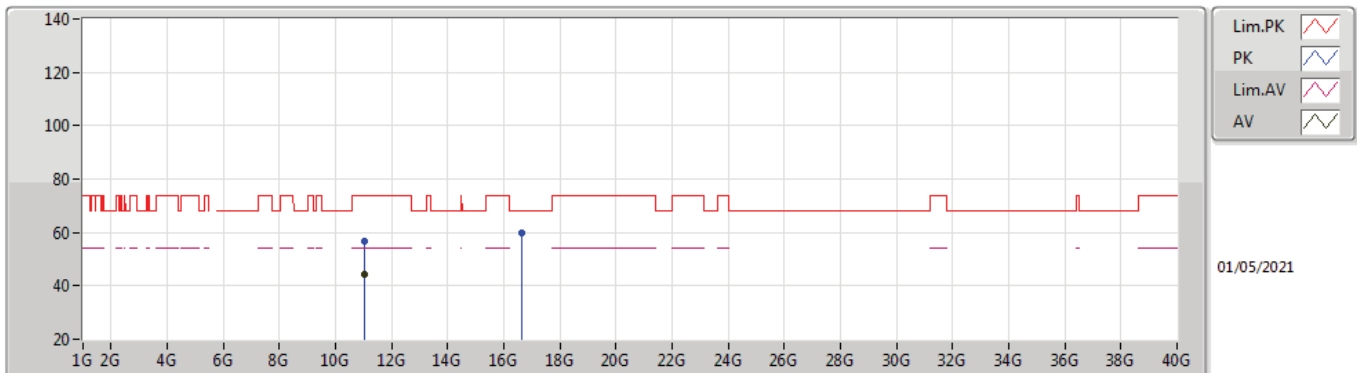
5530MHz\_TX



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	11.06126G	44.21	54.00	-9.79	18.89	3	Vertical	59	2.03	-	25.32	40.05	9.28	30.44
PK	11.02022G	56.86	74.00	-17.14	19.03	3	Vertical	59	2.03	-	37.83	40.22	9.26	30.45
PK	16.6143G	59.28	68.20	-8.92	19.63	3	Vertical	68	2.97	-	39.65	38.80	11.84	31.01

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

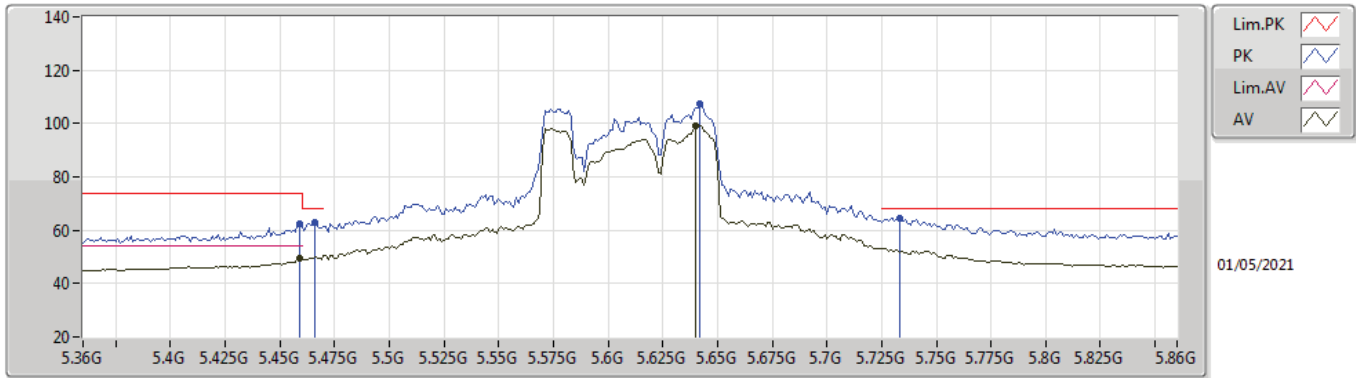
5530MHz\_TX



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	11.02004G	44.27	54.00	-9.73	19.03	3	Horizontal	44	1.50	-	25.24	40.22	9.26	30.45
PK	11.02598G	56.83	74.00	-17.17	19.01	3	Horizontal	44	1.50	-	37.82	40.20	9.26	30.45
PK	16.62708G	59.78	68.20	-8.42	19.73	3	Horizontal	58	1.83	-	40.05	38.89	11.84	31.00

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

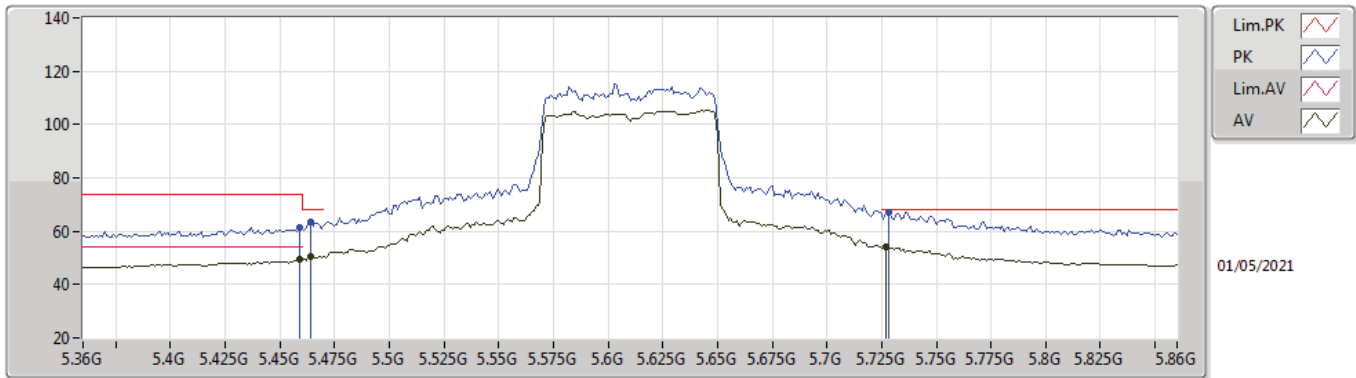
5610MHz\_TX



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	49.27	54.00	-4.73	9.27	3	Vertical	68	2.57	-	40.00	31.64	6.83	29.20
AV	5.64G	99.36	Inf	-Inf	9.29	3	Vertical	68	2.57	-	90.07	31.62	6.92	29.25
PK	5.459G	62.38	74.00	-11.62	9.27	3	Vertical	68	2.57	-	53.11	31.64	6.83	29.20
PK	5.466G	63.15	68.20	-5.05	9.29	3	Vertical	68	2.57	-	53.86	31.66	6.83	29.20
PK	5.642G	107.30	Inf	-Inf	9.29	3	Vertical	68	2.57	-	98.01	31.62	6.92	29.25
PK	5.733G	64.36	68.20	-3.84	9.56	3	Vertical	68	2.57	-	54.80	31.87	6.97	29.28

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

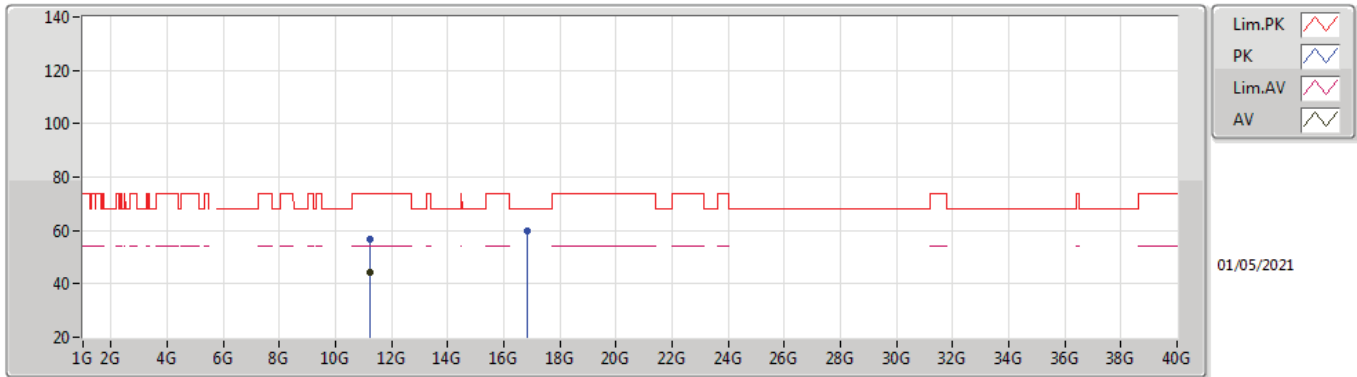
5610MHz\_TX



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	49.43	54.00	-4.57	9.27	3	Horizontal	266	2.46	-	40.16	31.64	6.83	29.20
AV	5.464G	50.63	Inf	-Inf	9.29	3	Horizontal	266	2.46	-	41.34	31.66	6.83	29.20
AV	5.727G	54.17	Inf	-Inf	9.53	3	Horizontal	266	2.46	-	44.64	31.85	6.96	29.28
PK	5.459G	61.54	74.00	-12.46	9.27	3	Horizontal	266	2.46	-	52.27	31.64	6.83	29.20
PK	5.464G	63.22	68.20	-4.98	9.29	3	Horizontal	266	2.46	-	53.93	31.66	6.83	29.20
PK	5.728G	67.25	68.20	-0.95	9.54	3	Horizontal	266	2.46	-	57.71	31.86	6.96	29.28

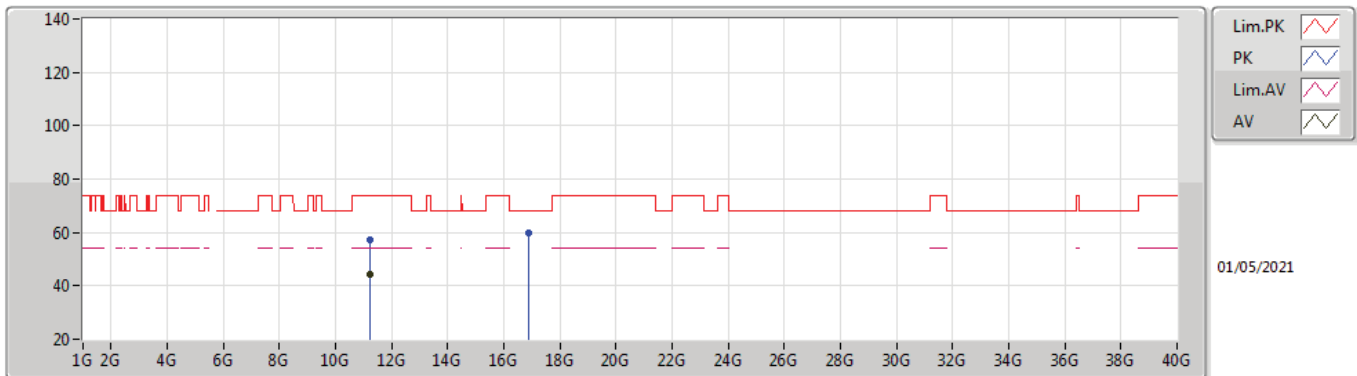


**802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX  
5610MHz\_TX**



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	11.21604G	44.35	54.00	-9.65	18.65	3	Vertical	44	2.78	-	25.70	39.72	9.35	30.42
PK	11.22108G	56.76	74.00	-17.24	18.65	3	Vertical	44	2.78	-	38.11	39.72	9.35	30.42
PK	16.84872G	60.08	68.20	-8.12	21.18	3	Vertical	50	1.50	-	38.90	40.10	11.97	30.89

**802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX  
5610MHz\_TX**



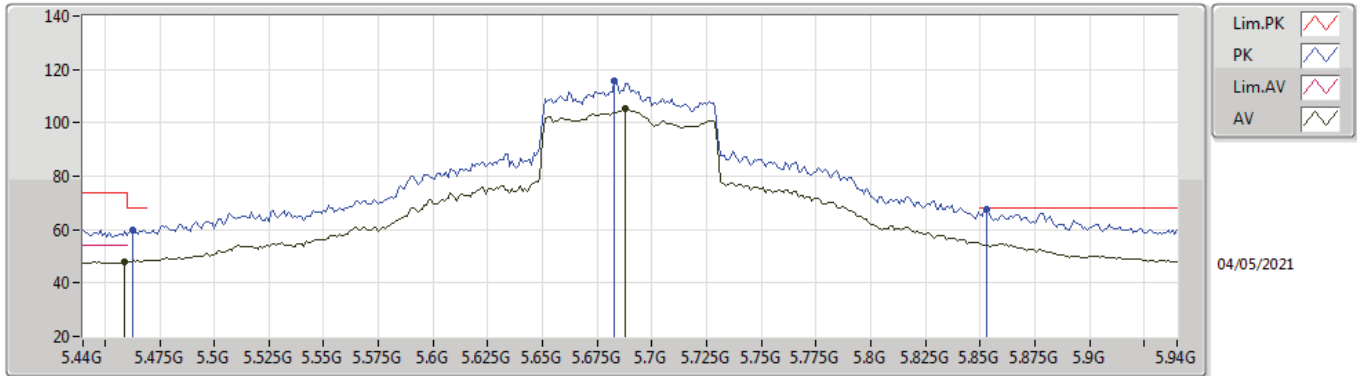
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.20578G	44.30	54.00	-9.70	18.63	3	Horizontal	92	1.67	-	25.67	39.71	9.34	30.42
PK	11.25096G	57.10	74.00	-16.90	18.70	3	Horizontal	92	1.67	-	38.40	39.75	9.36	30.41
PK	16.87212G	60.00	68.20	-8.20	21.20	3	Horizontal	77	1.83	-	38.80	40.10	11.98	30.88





**802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX**

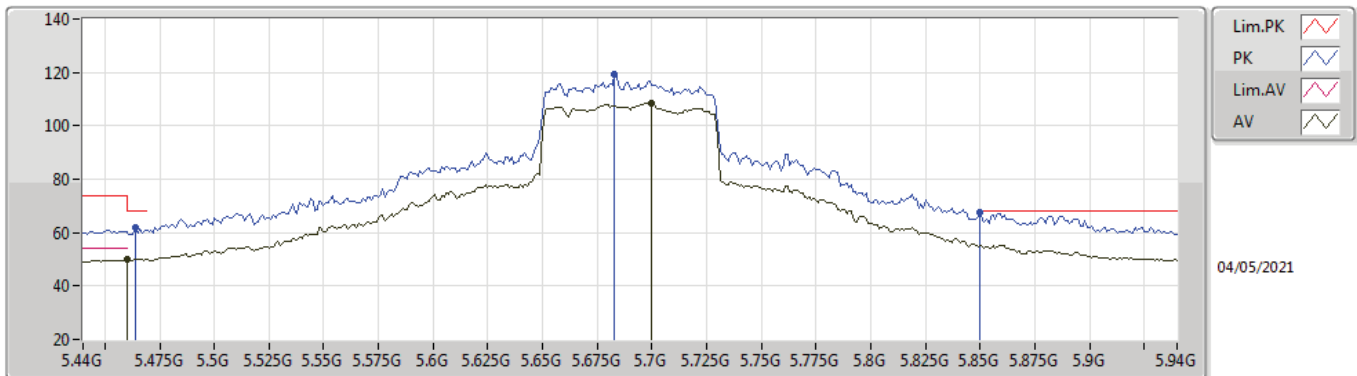
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	5.459G	48.00	54.00	-6.00	9.27	3	Vertical	53	1.88	-	38.73	31.64	6.83	29.20
AV	5.688G	105.36	Inf	-Inf	9.43	3	Vertical	53	1.88	-	95.93	31.75	6.94	29.26
PK	5.463G	60.02	68.20	-8.18	9.28	3	Vertical	53	1.88	-	50.74	31.65	6.83	29.20
PK	5.683G	115.88	Inf	-Inf	9.41	3	Vertical	53	1.88	-	106.47	31.73	6.94	29.26
PK	5.853G	67.34	68.20	-0.86	9.82	3	Vertical	53	1.88	-	57.52	32.11	7.03	29.32

**802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX**

**5690MHz Straddle 5.47-5.725GHz\_TX**

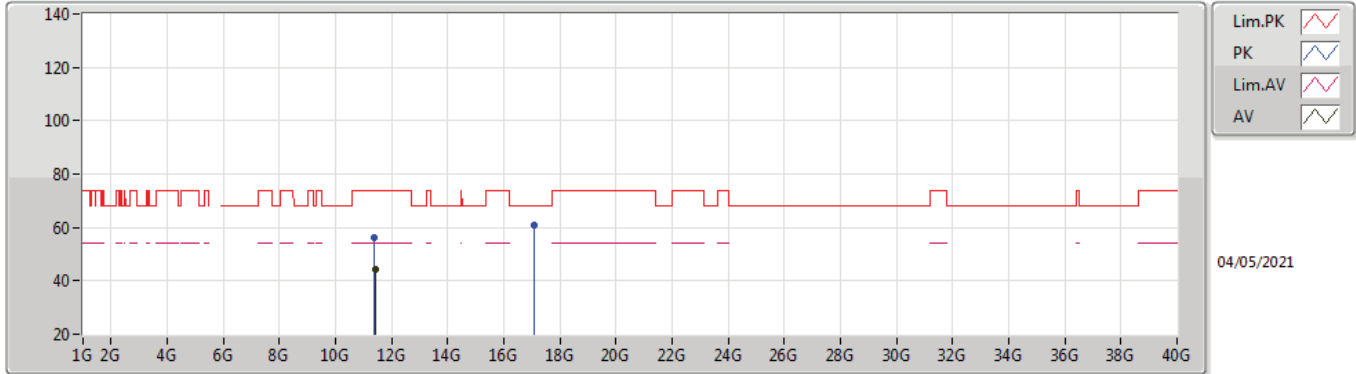


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.81	54.00	-4.19	9.27	3	Horizontal	263	2.49	-	40.54	31.64	6.83	29.20
AV	5.7G	108.43	Inf	-Inf	9.48	3	Horizontal	263	2.49	-	98.95	31.80	6.95	29.27
PK	5.464G	61.79	68.20	-6.41	9.29	3	Horizontal	263	2.49	-	52.50	31.66	6.83	29.20
PK	5.683G	119.25	Inf	-Inf	9.41	3	Horizontal	263	2.49	-	109.84	31.73	6.94	29.26
PK	5.85G	67.71	68.20	-0.49	9.81	3	Horizontal	263	2.49	-	57.90	32.10	7.03	29.32



802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

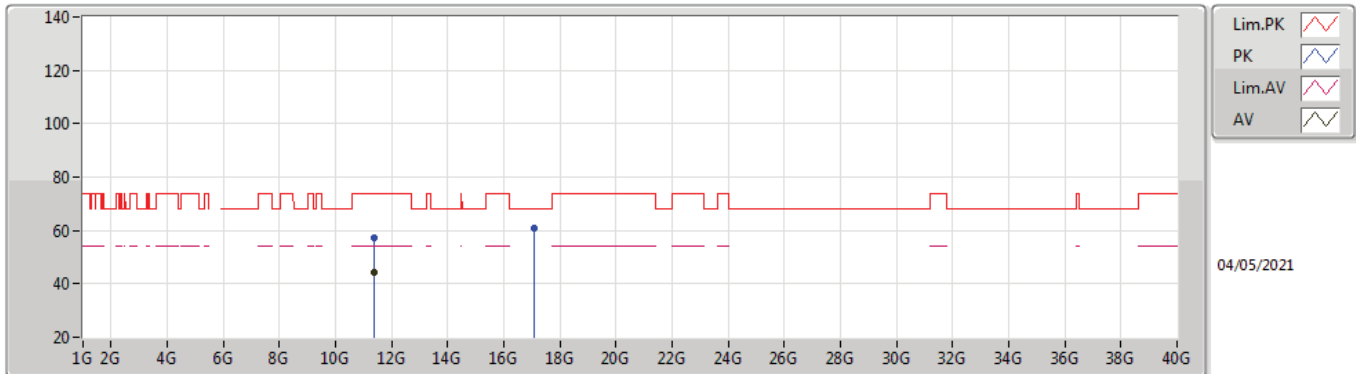
5690MHz Straddle 5.47-5.725GHz\_TX



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	11.41792G	44.25	54.00	-9.75	19.03	3	Vertical	218	2.28	-	25.22	39.98	9.44	30.39
PK	11.36592G	56.23	74.00	-17.77	18.94	3	Vertical	218	2.28	-	37.29	39.93	9.41	30.40
PK	17.062G	60.85	68.20	-7.35	21.33	3	Vertical	207	1.16	-	39.52	40.04	12.08	30.79

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

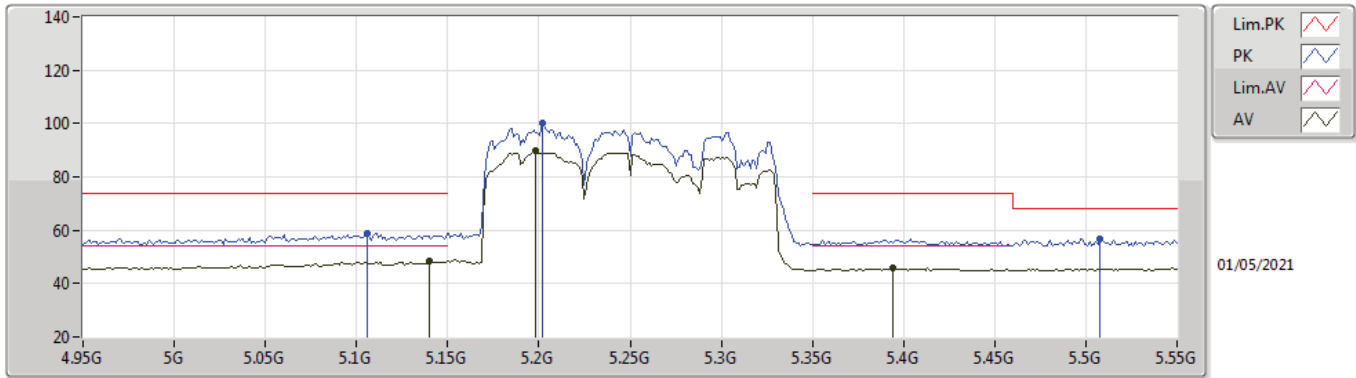
5690MHz Straddle 5.47-5.725GHz\_TX



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	11.37356G	44.21	54.00	-9.79	18.97	3	Horizontal	130	1.15	-	25.24	39.95	9.42	30.40
PK	11.3748G	57.03	74.00	-16.97	18.97	3	Horizontal	130	1.15	-	38.06	39.95	9.42	30.40
PK	17.07616G	61.03	68.20	-7.17	21.32	3	Horizontal	103	1.17	-	39.71	40.02	12.09	30.79

802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

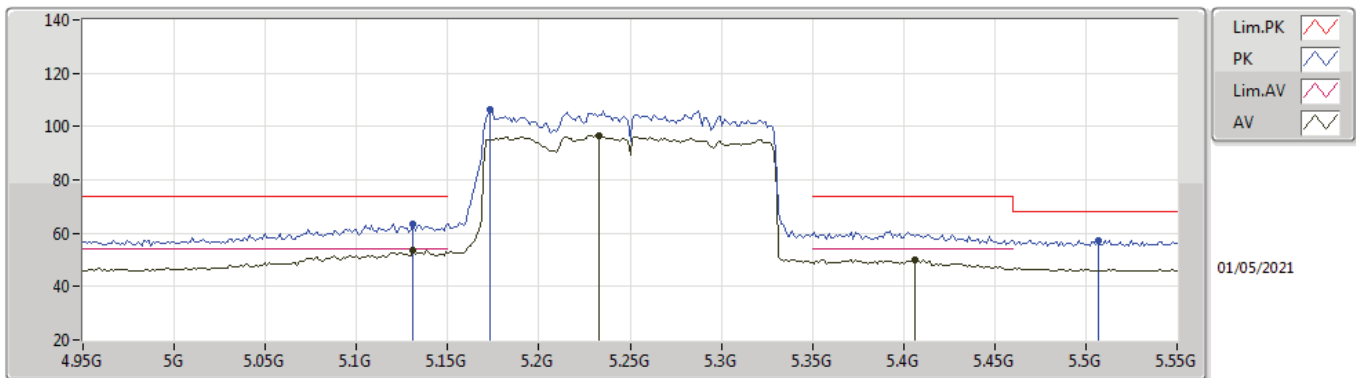
5250MHz Straddle 5.15-5.25GHz\_TX



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	5.1396G	48.34	54.00	-5.66	9.59	3	Vertical	360	1.70	-	38.75	32.00	6.77	29.18
AV	5.1984G	89.63	Inf	-Inf	9.52	3	Vertical	360	1.70	-	80.11	31.90	6.80	29.18
AV	5.394G	45.69	54.00	-8.31	9.06	3	Vertical	360	1.70	-	36.63	31.45	6.80	29.19
PK	5.106G	58.93	74.00	-15.07	9.57	3	Vertical	360	1.70	-	49.36	32.00	6.75	29.18
PK	5.202G	99.93	Inf	-Inf	9.50	3	Vertical	360	1.70	-	90.43	31.88	6.80	29.18
PK	5.508G	56.73	68.20	-11.47	9.43	3	Vertical	360	1.70	-	47.30	31.78	6.85	29.20

802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

5250MHz Straddle 5.15-5.25GHz\_TX

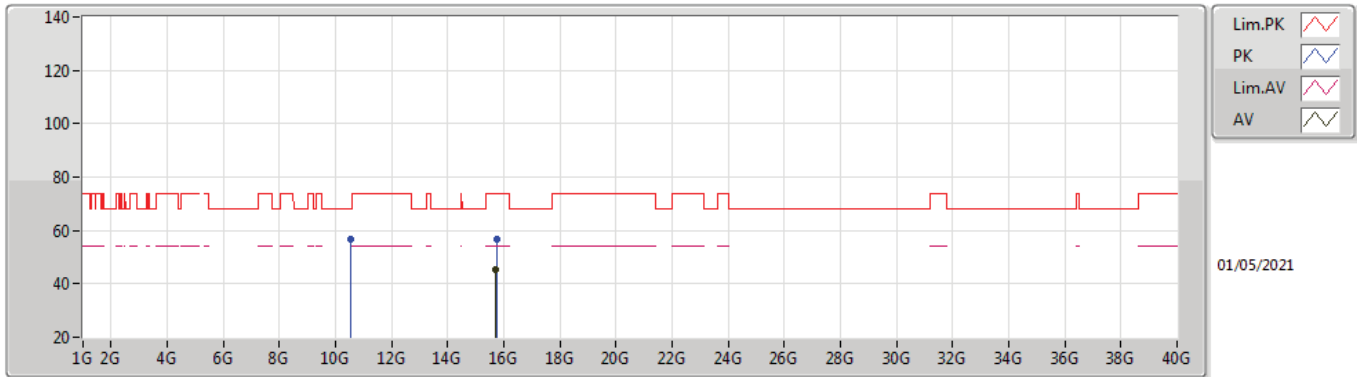


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1312G	53.70	54.00	-0.30	9.59	3	Horizontal	265	3.00	-	44.11	32.00	6.77	29.18
AV	5.2332G	96.78	Inf	-Inf	9.25	3	Horizontal	265	3.00	-	87.53	31.63	6.80	29.18
AV	5.406G	50.05	54.00	-3.95	9.12	3	Horizontal	265	3.00	-	40.93	31.51	6.80	29.19
PK	5.1312G	63.64	74.00	-10.36	9.59	3	Horizontal	265	3.00	-	54.05	32.00	6.77	29.18
PK	5.1732G	106.34	Inf	-Inf	9.56	3	Horizontal	265	3.00	-	96.78	31.95	6.79	29.18
PK	5.5068G	57.50	68.20	-10.70	9.44	3	Horizontal	265	3.00	-	48.06	31.79	6.85	29.20



**802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX**

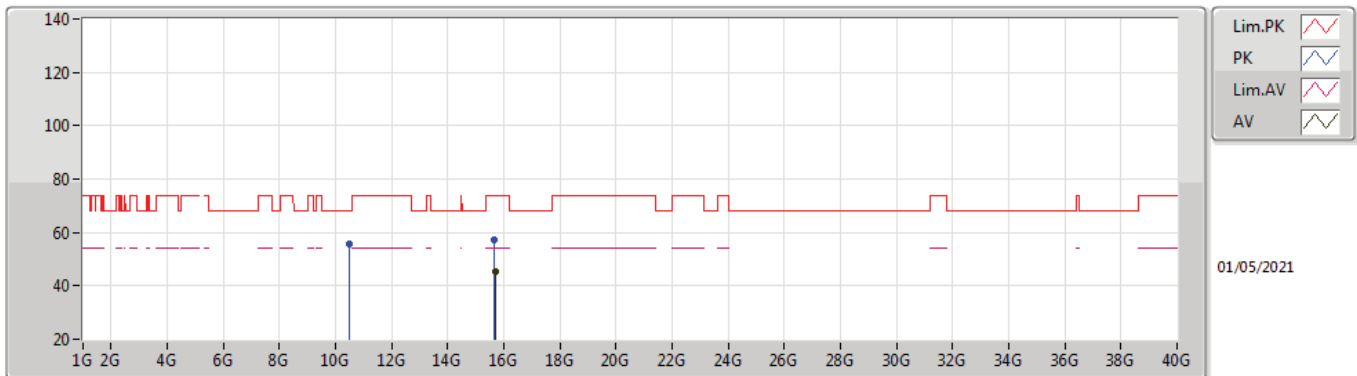
**5250MHz Straddle 5.15-5.25GHz\_TX**



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	15.71184G	45.58	54.00	-8.42	17.71	3	Vertical	246	1.45	-	27.87	37.39	11.37	31.05
PK	10.5324G	56.73	68.20	-11.47	18.32	3	Vertical	93	1.50	-	38.41	39.67	9.04	30.39
PK	15.77484G	56.54	74.00	-17.46	17.67	3	Vertical	246	1.45	-	38.87	37.33	11.40	31.06

**802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX**

**5250MHz Straddle 5.15-5.25GHz\_TX**

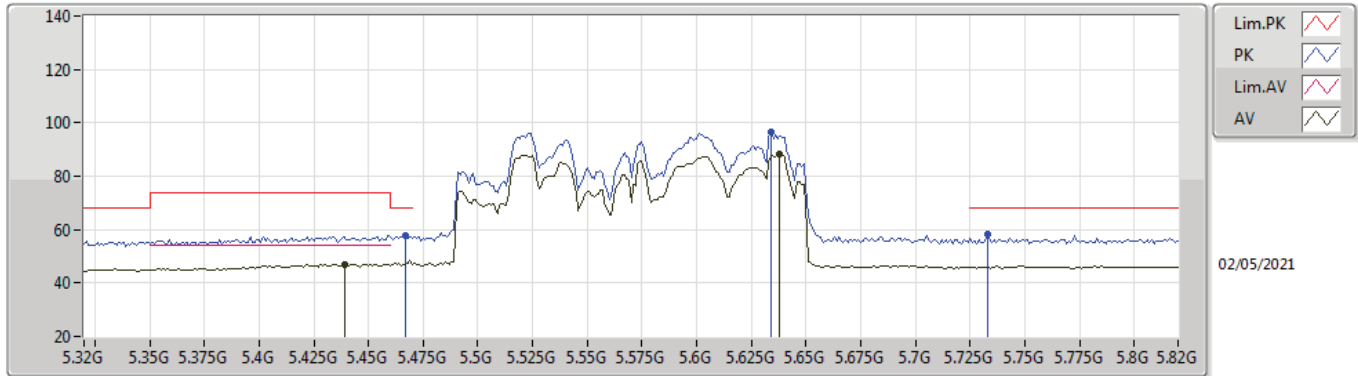


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68196G	45.49	54.00	-8.51	17.76	3	Horizontal	108	1.57	-	27.73	37.45	11.36	31.05
PK	10.50648G	55.93	68.20	-12.27	18.33	3	Horizontal	242	1.70	-	37.60	39.69	9.03	30.39
PK	15.66396G	57.07	74.00	-16.93	17.81	3	Horizontal	108	1.57	-	39.26	37.51	11.35	31.05



802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

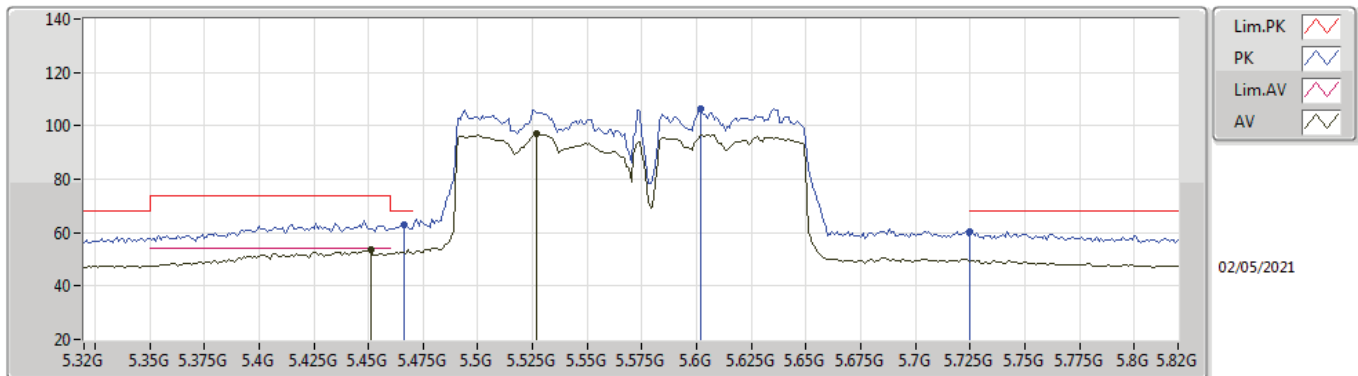
5570MHz\_TX



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	5.439G	47.07	54.00	-6.93	9.20	3	Vertical	266	1.55	-	37.87	31.58	6.82	29.20
AV	5.638G	88.02	Inf	-Inf	9.29	3	Vertical	266	1.55	-	78.73	31.62	6.92	29.25
PK	5.467G	57.75	68.20	-10.45	9.30	3	Vertical	266	1.55	-	48.45	31.67	6.83	29.20
PK	5.634G	96.40	Inf	-Inf	9.30	3	Vertical	266	1.55	-	87.10	31.63	6.92	29.25
PK	5.733G	58.25	68.20	-9.95	9.56	3	Vertical	266	1.55	-	48.69	31.87	6.97	29.28

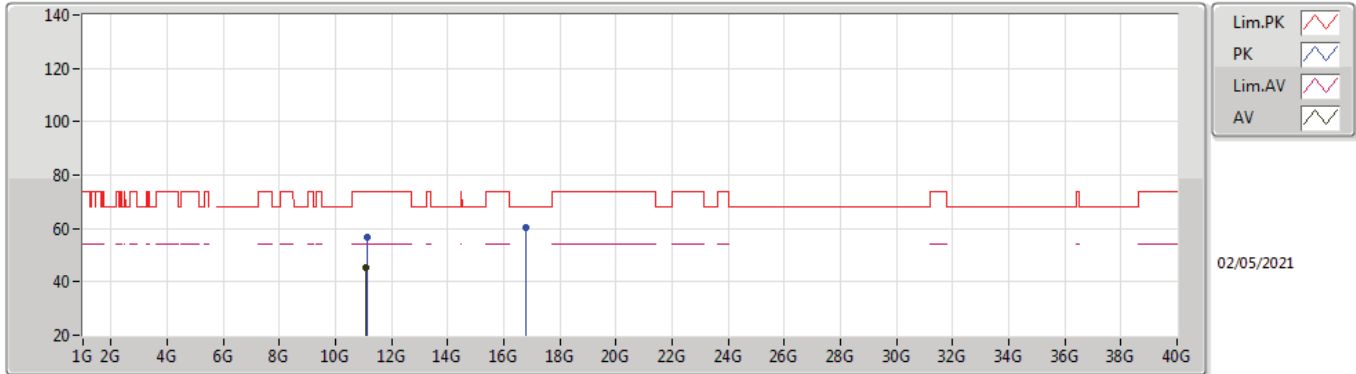
802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

5570MHz\_TX



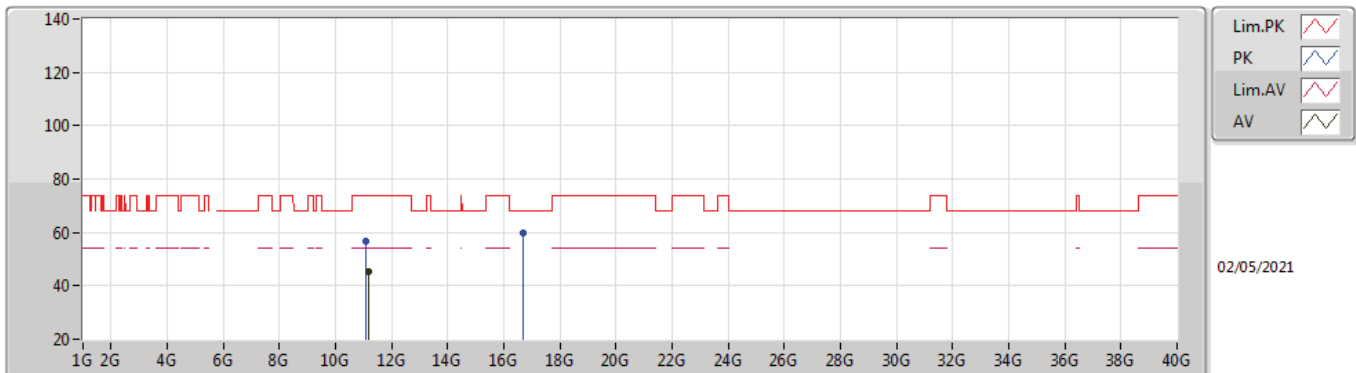
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.451G	53.41	54.00	-0.59	9.23	3	Horizontal	266	2.54	-	44.18	31.60	6.83	29.20
AV	5.527G	97.06	Inf	-Inf	9.40	3	Horizontal	266	2.54	-	87.66	31.75	6.86	29.21
PK	5.466G	62.99	68.20	-5.21	9.29	3	Horizontal	266	2.54	-	53.70	31.66	6.83	29.20
PK	5.602G	106.50	Inf	-Inf	9.37	3	Horizontal	266	2.54	-	97.13	31.70	6.90	29.23
PK	5.725G	60.41	68.20	-7.79	9.53	3	Horizontal	266	2.54	-	50.88	31.85	6.96	29.28

**802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX  
5570MHz\_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	11.06214G	45.45	54.00	-8.55	18.89	3	Vertical	337	1.34	-	26.56	40.05	9.28	30.44
PK	11.13796G	56.65	74.00	-17.35	18.70	3	Vertical	337	1.34	-	37.95	39.82	9.31	30.43
PK	16.76746G	60.22	68.20	-7.98	20.86	3	Vertical	148	1.90	-	39.36	39.87	11.92	30.93

**802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX  
5570MHz\_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	11.18896G	45.52	54.00	-8.48	18.64	3	Horizontal	231	2.24	-	26.88	39.72	9.34	30.42
PK	11.08764G	56.71	74.00	-17.29	18.80	3	Horizontal	231	2.24	-	37.91	39.95	9.29	30.44
PK	16.70422G	59.88	68.20	-8.32	20.36	3	Horizontal	36	2.48	-	39.52	39.43	11.89	30.96