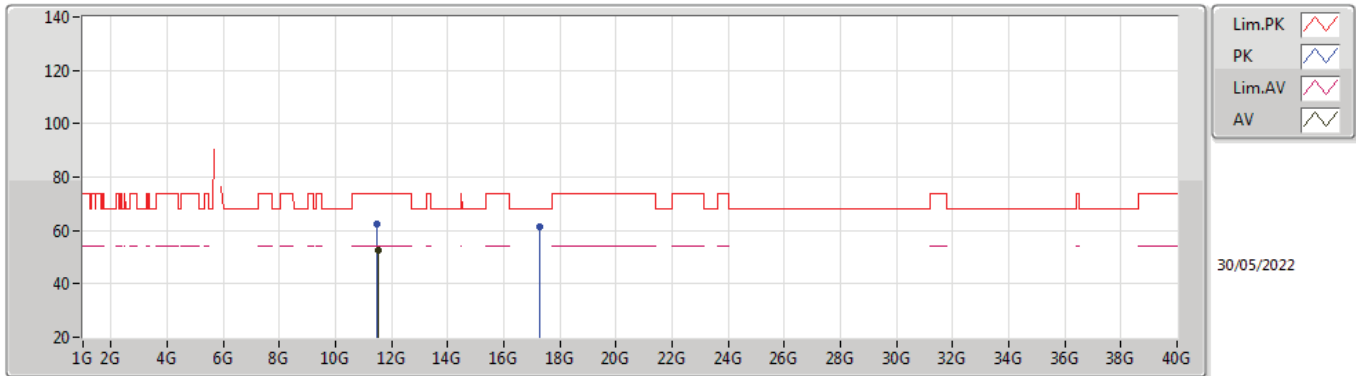


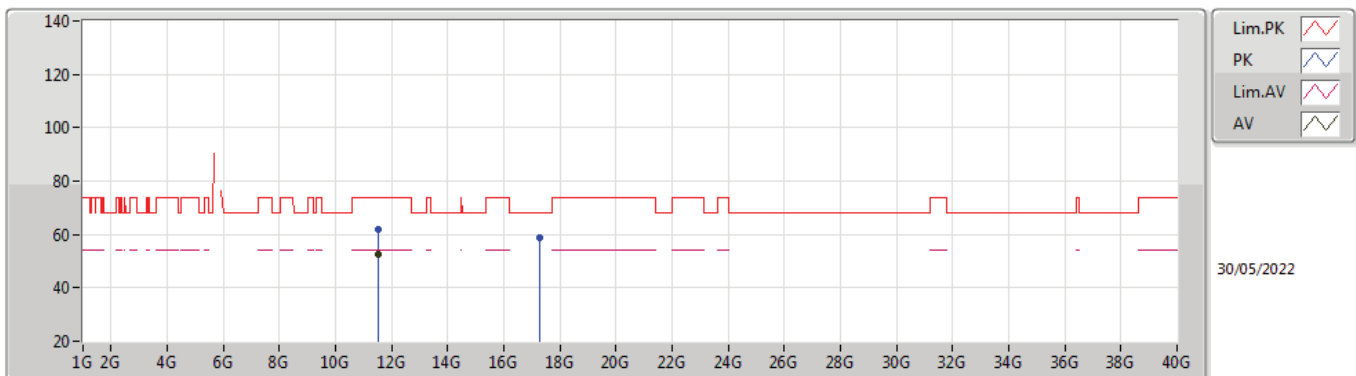


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5755MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5038G	52.79	54.00	-1.21	14.96	3	Vertical	22	1.78	-	37.83	39.00	9.91	33.95
PK	11.499G	62.66	74.00	-11.34	14.96	3	Vertical	22	1.78	-	47.70	39.00	9.91	33.95
PK	17.2624G	61.47	68.20	-6.73	16.74	3	Vertical	330	1.46	-	44.73	38.46	12.34	34.06

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5755MHz\_TX**

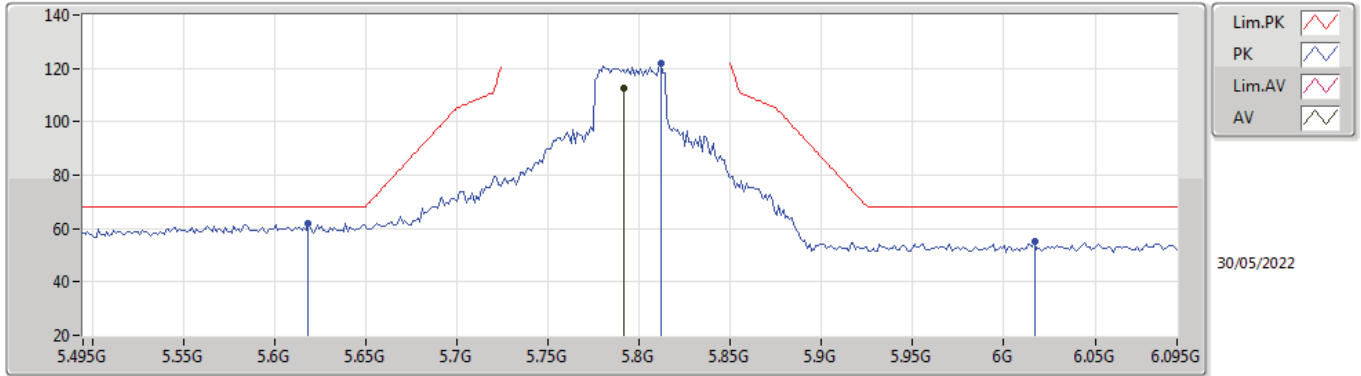


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5042G	52.50	54.00	-1.50	14.96	3	Horizontal	59	1.81	-	37.54	39.00	9.91	33.95
PK	11.5092G	62.12	74.00	-11.88	14.95	3	Horizontal	59	1.81	-	47.17	38.99	9.92	33.96
PK	17.2858G	58.74	68.20	-9.46	16.76	3	Horizontal	335	1.50	-	41.98	38.49	12.35	34.08



802.11ax HEW40\_Nss1,(MCS0)\_4TX

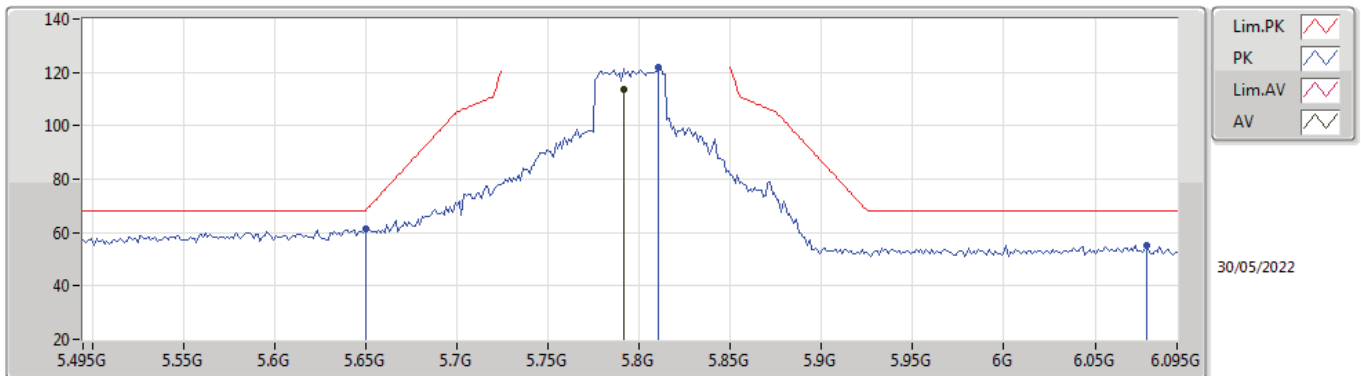
5795MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7914G	112.61	Inf	-Inf	6.32	3	Vertical	6	1.48	-	106.29	33.88	6.93	34.49
PK	5.6186G	62.09	68.20	-6.11	5.64	3	Vertical	6	1.48	-	56.45	33.24	6.87	34.47
PK	5.8118G	121.85	Inf	-Inf	6.41	3	Vertical	6	1.48	-	115.44	33.97	6.94	34.50
PK	6.017G	55.09	68.20	-13.11	6.87	3	Vertical	6	1.48	-	48.22	34.27	7.12	34.52

802.11ax HEW40\_Nss1,(MCS0)\_4TX

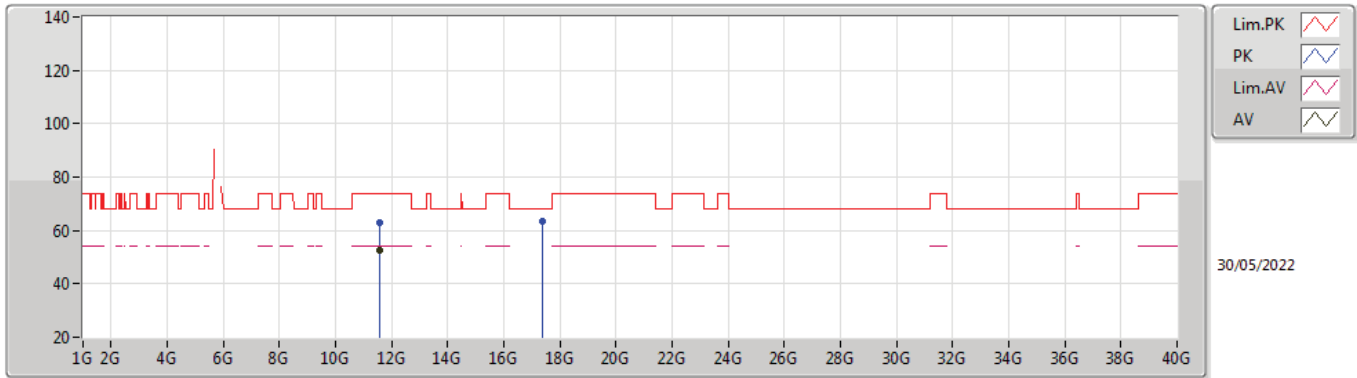
5795MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7914G	113.42	Inf	-Inf	6.32	3	Horizontal	360	2.01	-	107.10	33.88	6.93	34.49
PK	5.6498G	61.31	68.20	-6.89	5.70	3	Horizontal	360	2.01	-	55.61	33.30	6.88	34.48
PK	5.8106G	121.78	Inf	-Inf	6.40	3	Horizontal	360	2.01	-	115.38	33.96	6.94	34.50
PK	6.0782G	55.36	68.20	-12.84	6.89	3	Horizontal	360	2.01	-	48.47	34.29	7.14	34.54

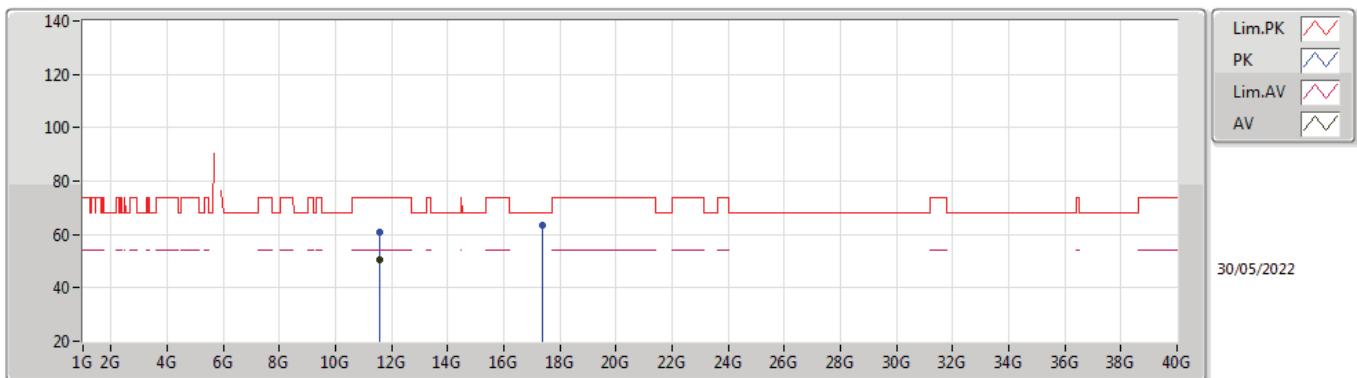


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5795MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58418G	52.80	54.00	-1.20	14.86	3	Vertical	22	1.76	-	37.94	38.92	9.94	34.00
PK	11.5843G	62.86	74.00	-11.14	14.86	3	Vertical	22	1.76	-	48.00	38.92	9.94	34.00
PK	17.37672G	63.69	68.20	-4.51	16.97	3	Vertical	329	1.66	-	46.72	38.73	12.39	34.15

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5795MHz\_TX**

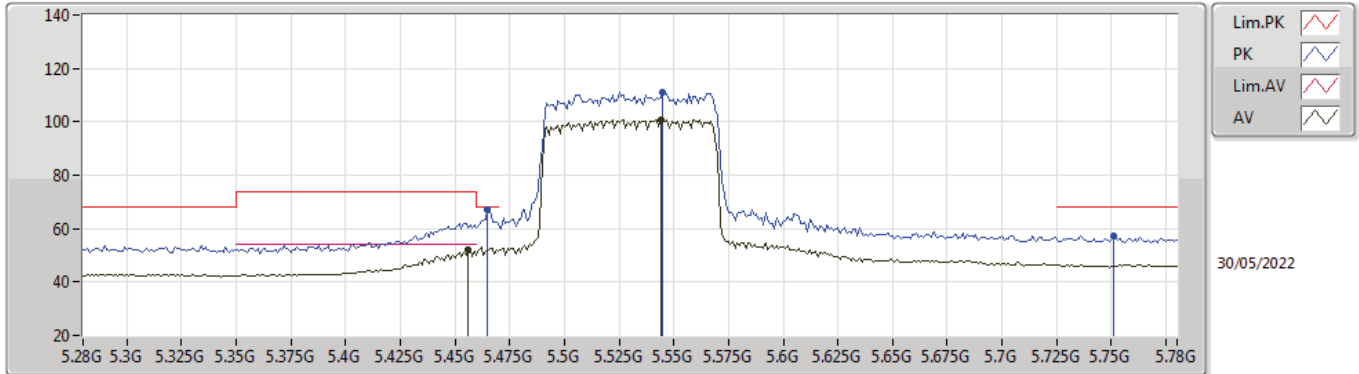


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58406G	50.74	54.00	-3.26	14.86	3	Horizontal	64	1.74	-	35.88	38.92	9.94	34.00
PK	11.58406G	60.90	74.00	-13.10	14.86	3	Horizontal	64	1.74	-	46.04	38.92	9.94	34.00
PK	17.37684G	63.31	68.20	-4.89	16.97	3	Horizontal	354	1.51	-	46.34	38.73	12.39	34.15



802.11ax HEW80\_Nss1,(MCS0)\_4TX

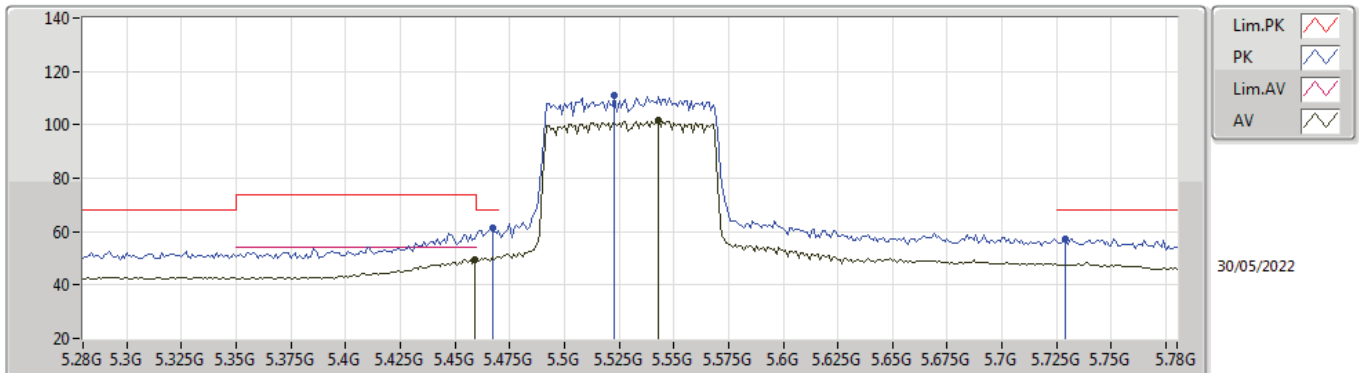
5530MHz\_TX



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	5.456G	52.03	54.00	-1.97	5.44	3	Vertical	0	1.50	-	46.59	33.11	6.79	34.46
AV	5.544G	100.81	Inf	-Inf	5.38	3	Vertical	0	1.50	-	95.43	33.02	6.83	34.47
PK	5.465G	67.00	68.20	-1.20	5.46	3	Vertical	0	1.50	-	61.54	33.13	6.79	34.46
PK	5.545G	111.27	Inf	-Inf	5.38	3	Vertical	0	1.50	-	105.89	33.02	6.83	34.47
PK	5.751G	57.44	68.20	-10.76	6.22	3	Vertical	0	1.50	-	51.22	33.80	6.91	34.49

802.11ax HEW80\_Nss1,(MCS0)\_4TX

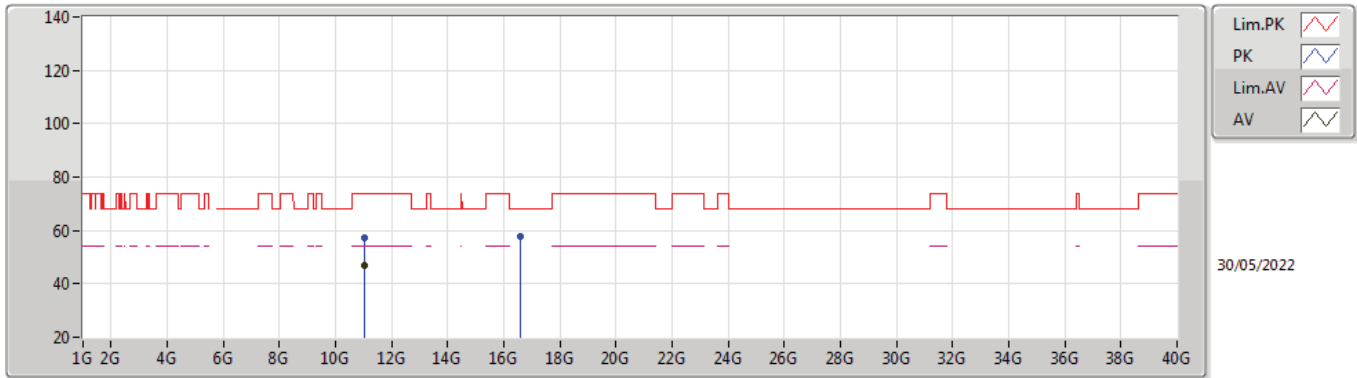
5530MHz\_TX



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	49.49	54.00	-4.51	5.45	3	Horizontal	0	1.42	-	44.04	33.12	6.79	34.46
AV	5.543G	101.73	Inf	-Inf	5.39	3	Horizontal	0	1.42	-	96.34	33.03	6.83	34.47
PK	5.467G	61.53	68.20	-6.67	5.46	3	Horizontal	0	1.42	-	56.07	33.13	6.79	34.46
PK	5.523G	110.87	Inf	-Inf	5.47	3	Horizontal	0	1.42	-	105.40	33.11	6.82	34.46
PK	5.729G	57.40	68.20	-10.80	6.05	3	Horizontal	0	1.42	-	51.35	33.63	6.91	34.49

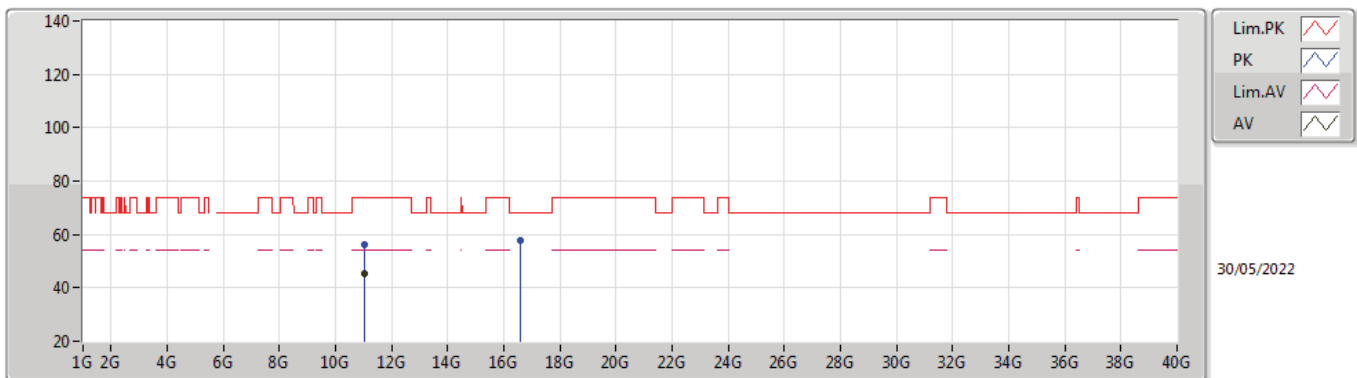


**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5530MHz\_TX**



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	11.0572G	46.82	54.00	-7.18	14.36	3	Vertical	297	1.50	-	32.46	38.86	9.76	34.26
PK	11.0422G	57.18	74.00	-16.82	14.32	3	Vertical	297	1.50	-	42.86	38.84	9.75	34.27
PK	16.5824G	57.73	68.20	-10.47	16.26	3	Vertical	320	1.50	-	41.47	38.74	12.07	34.55

**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5530MHz\_TX**

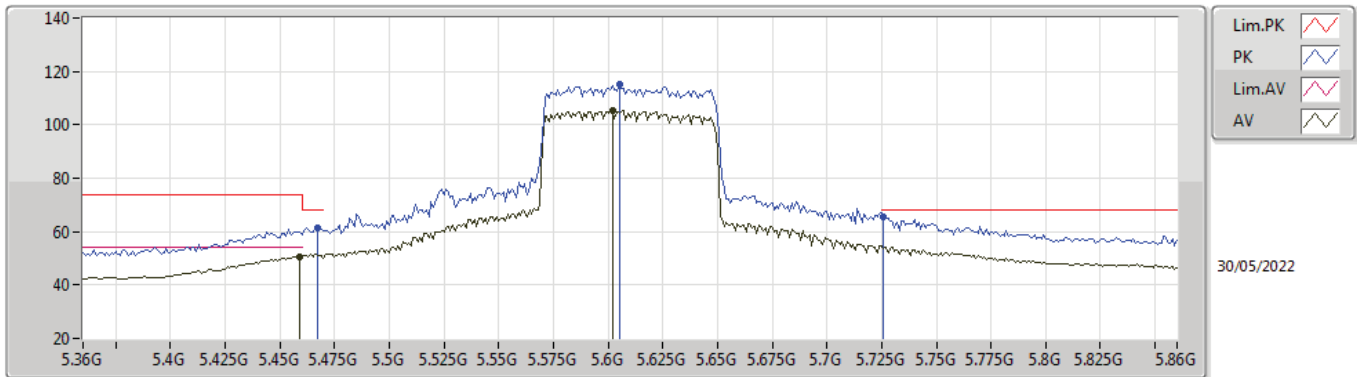


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0422G	45.40	54.00	-8.60	14.32	3	Horizontal	303	1.59	-	31.08	38.84	9.75	34.27
PK	11.0472G	56.04	74.00	-17.96	14.33	3	Horizontal	303	1.59	-	41.71	38.85	9.75	34.27
PK	16.569G	57.66	68.20	-10.54	16.24	3	Horizontal	360	1.58	-	41.42	38.76	12.06	34.58



802.11ax HEW80\_Nss1,(MCS0)\_4TX

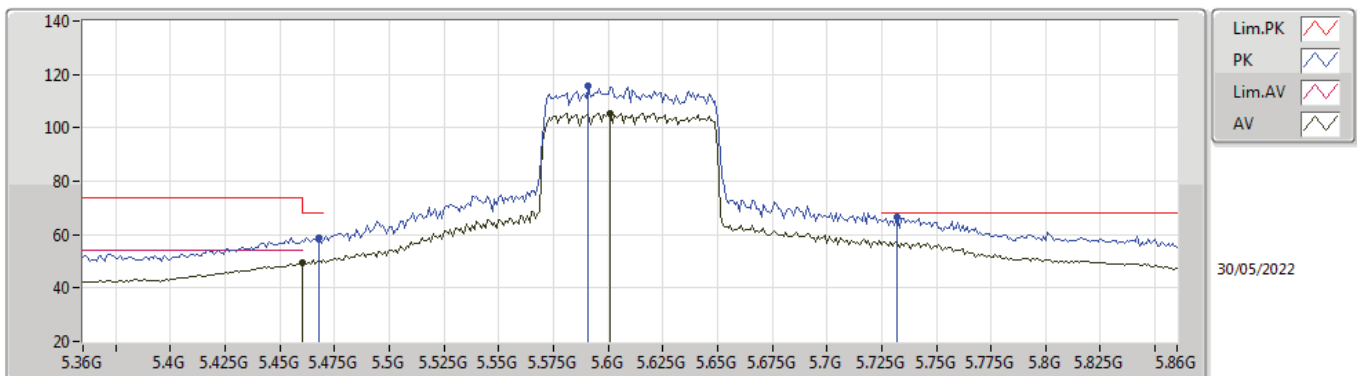
5610MHz\_TX



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	50.63	54.00	-3.37	5.45	3	Vertical	1	1.50	-	45.18	33.12	6.79	34.46
AV	5.602G	105.37	Inf	-Inf	5.59	3	Vertical	1	1.50	-	99.78	33.20	6.86	34.47
PK	5.467G	61.36	68.20	-6.84	5.46	3	Vertical	1	1.50	-	55.90	33.13	6.79	34.46
PK	5.605G	115.36	Inf	-Inf	5.60	3	Vertical	1	1.50	-	109.76	33.21	6.86	34.47
PK	5.726G	65.54	68.20	-2.66	6.02	3	Vertical	1	1.50	-	59.52	33.61	6.90	34.49

802.11ax HEW80\_Nss1,(MCS0)\_4TX

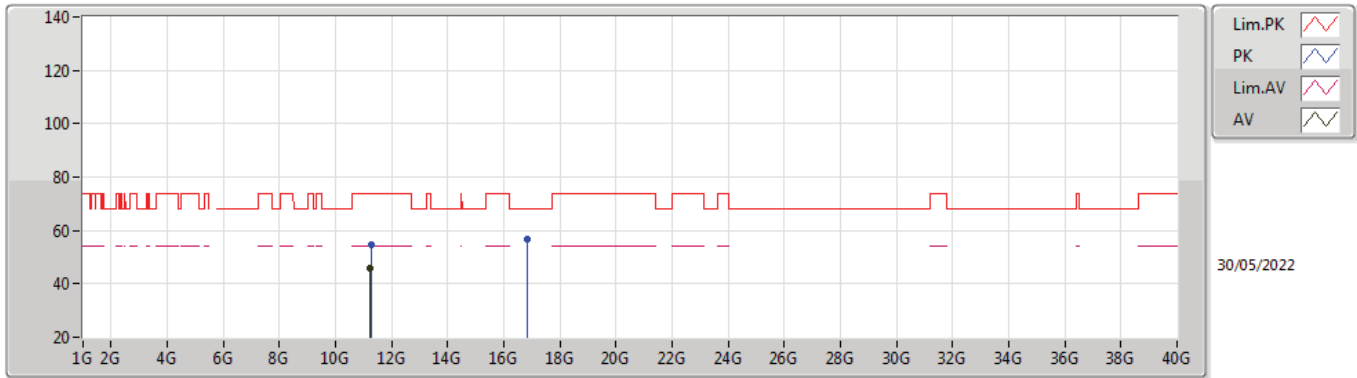
5610MHz\_TX



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	49.29	54.00	-4.71	5.45	3	Horizontal	0	2.10	-	43.84	33.12	6.79	34.46
AV	5.601G	105.57	Inf	-Inf	5.59	3	Horizontal	0	2.10	-	99.98	33.20	6.86	34.47
PK	5.468G	58.83	68.20	-9.37	5.47	3	Horizontal	0	2.10	-	53.36	33.14	6.79	34.46
PK	5.591G	115.74	Inf	-Inf	5.55	3	Horizontal	0	2.10	-	110.19	33.16	6.86	34.47
PK	5.732G	66.81	68.20	-1.39	6.08	3	Horizontal	0	2.10	-	60.73	33.66	6.91	34.49

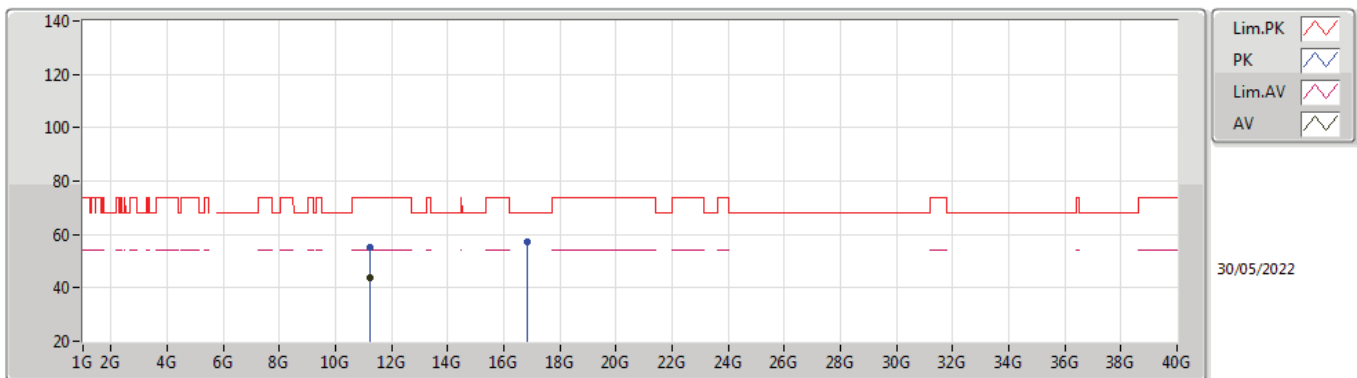


**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5610MHz\_TX**



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	11.22G	45.71	54.00	-8.29	14.78	3	Vertical	311	1.00	-	30.93	39.12	9.81	34.15
PK	11.2688G	54.50	74.00	-19.50	14.89	3	Vertical	311	1.00	-	39.61	39.17	9.83	34.11
PK	16.818G	56.97	68.20	-11.23	16.58	3	Vertical	140	1.50	-	40.39	38.58	12.16	34.16

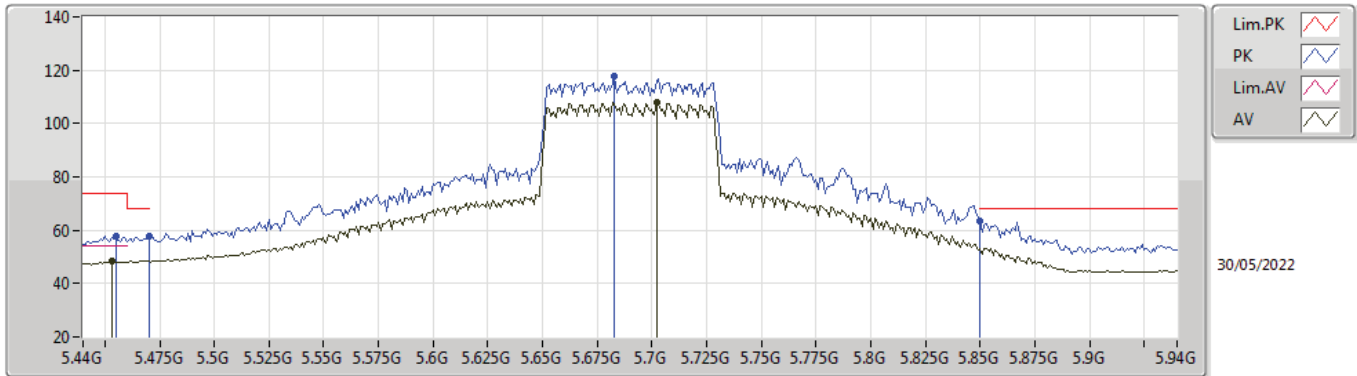
**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5610MHz\_TX**



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	11.243G	43.89	54.00	-10.11	14.83	3	Horizontal	0	1.50	-	29.06	39.14	9.82	34.13
PK	11.2082G	55.05	74.00	-18.95	14.77	3	Horizontal	0	1.50	-	40.28	39.11	9.81	34.15
PK	16.8364G	57.18	68.20	-11.02	16.60	3	Horizontal	214	1.03	-	40.58	38.56	12.17	34.13

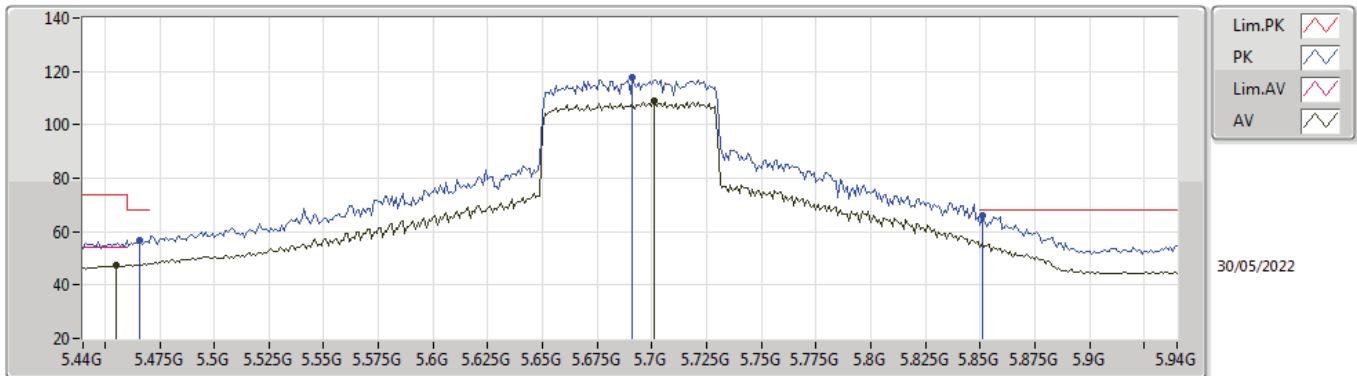


**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	5.453G	48.22	54.00	-5.78	5.44	3	Vertical	356	1.47	-	42.78	33.11	6.79	34.46
AV	5.702G	107.89	Inf	-Inf	5.84	3	Vertical	356	1.47	-	102.05	33.42	6.90	34.48
PK	5.455G	57.61	74.00	-16.39	5.44	3	Vertical	356	1.47	-	52.17	33.11	6.79	34.46
PK	5.47G	57.71	68.20	-10.49	5.47	3	Vertical	356	1.47	-	52.24	33.14	6.79	34.46
PK	5.683G	117.63	Inf	-Inf	5.78	3	Vertical	356	1.47	-	111.85	33.37	6.89	34.48
PK	5.85G	63.39	68.20	-4.81	6.67	3	Vertical	356	1.47	-	56.72	34.20	6.97	34.50

**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**

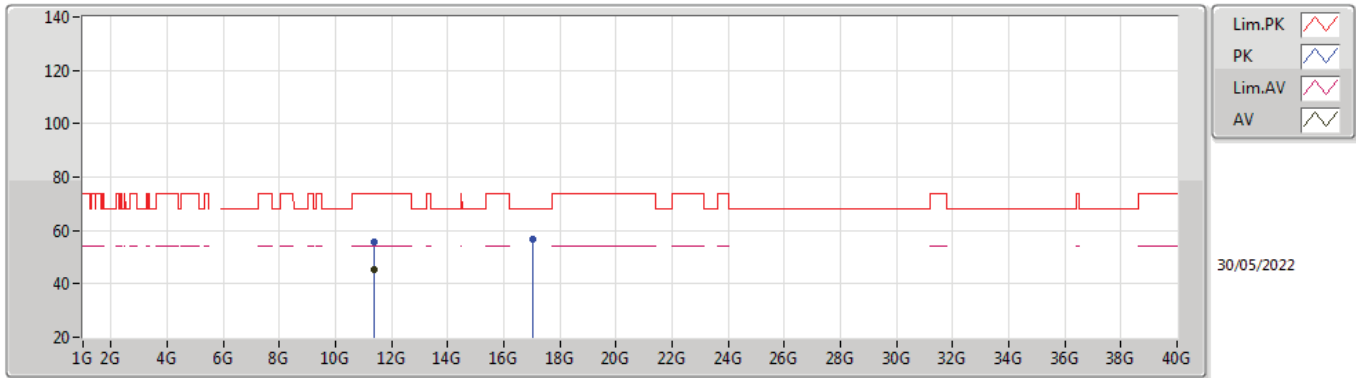


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.455G	47.35	54.00	-6.65	5.44	3	Horizontal	0	2.04	-	41.91	33.11	6.79	34.46
AV	5.701G	108.78	Inf	-Inf	5.83	3	Horizontal	0	2.04	-	102.95	33.41	6.90	34.48
PK	5.466G	56.68	68.20	-11.52	5.46	3	Horizontal	0	2.04	-	51.22	33.13	6.79	34.46
PK	5.691G	117.93	Inf	-Inf	5.79	3	Horizontal	0	2.04	-	112.14	33.38	6.89	34.48
PK	5.851G	66.03	68.20	-2.17	6.68	3	Horizontal	0	2.04	-	59.35	34.20	6.98	34.50



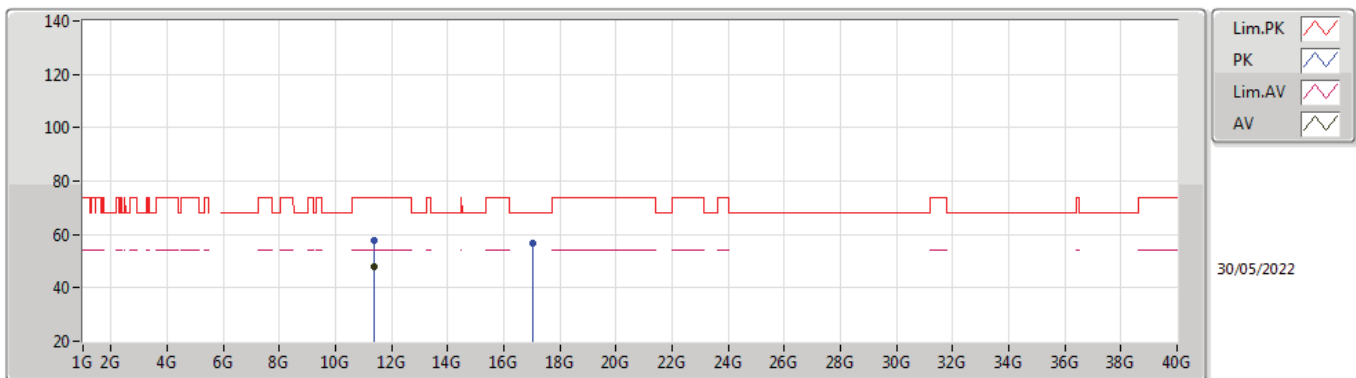


**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	11.3882G	45.18	54.00	-8.82	14.86	3	Vertical	19	1.50	-	30.32	39.02	9.87	34.03
PK	11.3636G	55.61	74.00	-18.39	14.88	3	Vertical	19	1.50	-	40.73	39.07	9.86	34.05
PK	17.0242G	56.55	68.20	-11.65	16.76	3	Vertical	270	1.50	-	39.79	38.40	12.24	33.88

**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**

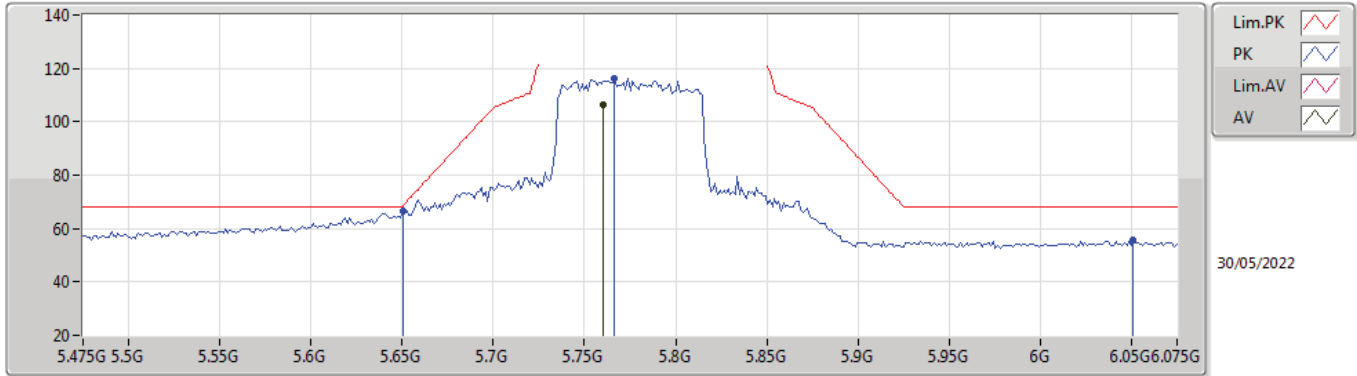


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3838G	47.96	54.00	-6.04	14.87	3	Horizontal	9	1.29	-	33.09	39.03	9.87	34.03
PK	11.3684G	57.71	74.00	-16.29	14.89	3	Horizontal	9	1.29	-	42.82	39.06	9.87	34.04
PK	17.0226G	56.47	68.20	-11.73	16.76	3	Horizontal	156	1.50	-	39.71	38.40	12.24	33.88



802.11ax HEW80\_Nss1,(MCS0)\_4TX

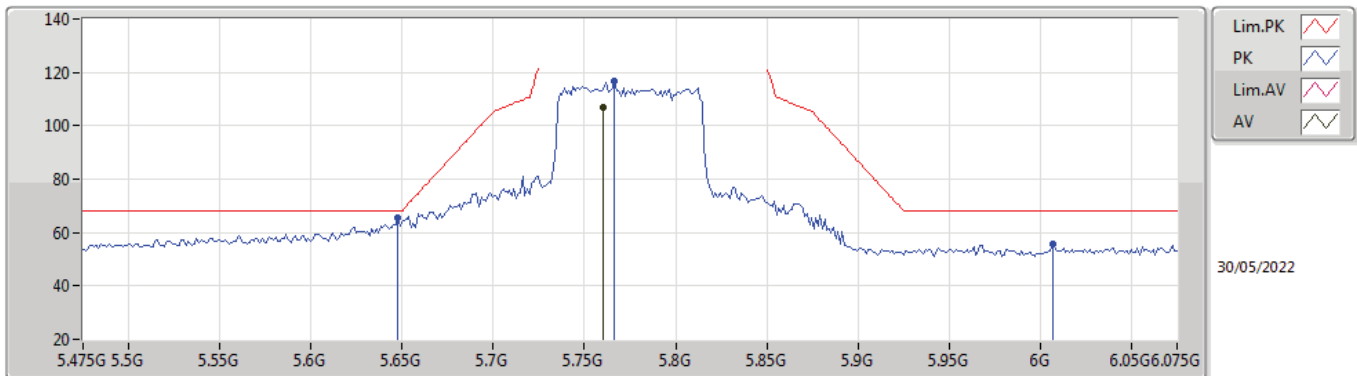
5775MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7606G	106.21	Inf	-Inf	6.25	3	Vertical	5	1.50	-	99.96	33.82	6.92	34.49
PK	5.6502G	66.55	68.35	-1.80	5.70	3	Vertical	5	1.50	-	60.85	33.30	6.88	34.48
PK	5.7666G	116.40	Inf	-Inf	6.26	3	Vertical	5	1.50	-	110.14	33.83	6.92	34.49
PK	6.051G	55.51	68.20	-12.69	7.00	3	Vertical	5	1.50	-	48.51	34.40	7.13	34.53

802.11ax HEW80\_Nss1,(MCS0)\_4TX

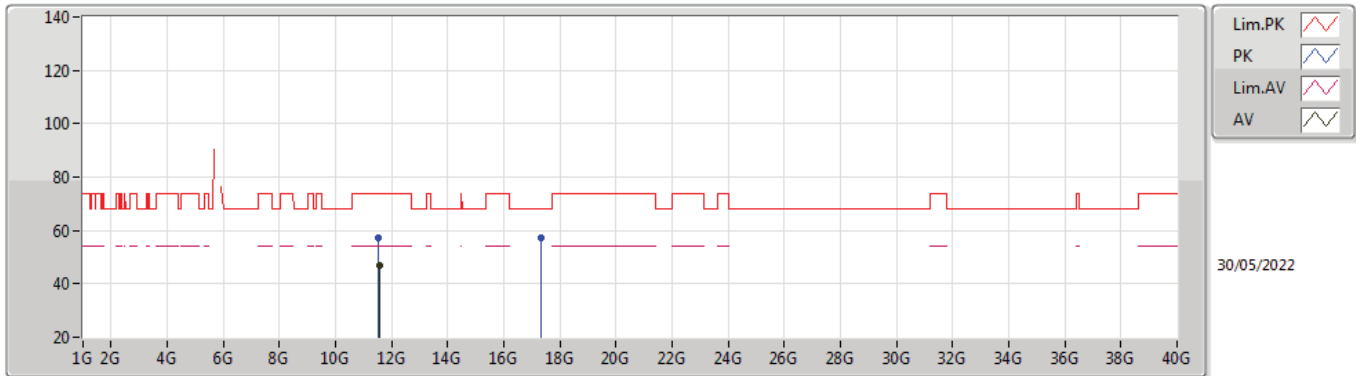
5775MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7606G	107.05	Inf	-Inf	6.25	3	Horizontal	360	2.11	-	100.80	33.82	6.92	34.49
PK	5.6478G	65.38	68.20	-2.82	5.70	3	Horizontal	360	2.11	-	59.68	33.30	6.88	34.48
PK	5.7666G	116.74	Inf	-Inf	6.26	3	Horizontal	360	2.11	-	110.48	33.83	6.92	34.49
PK	6.0066G	55.47	68.20	-12.73	6.82	3	Horizontal	360	2.11	-	48.65	34.23	7.11	34.52

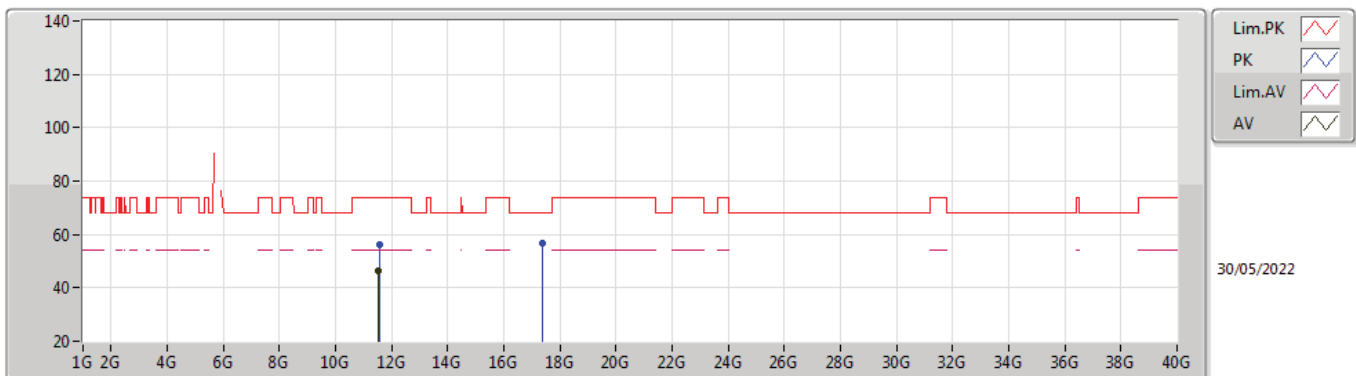


**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5775MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5538G	46.72	54.00	-7.28	14.90	3	Vertical	22	1.73	-	31.82	38.95	9.93	33.98
PK	11.519G	57.14	74.00	-16.86	14.94	3	Vertical	22	1.73	-	42.20	38.98	9.92	33.96
PK	17.3446G	57.32	68.20	-10.88	16.87	3	Vertical	360	1.50	-	40.45	38.63	12.37	34.13

**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5775MHz\_TX**

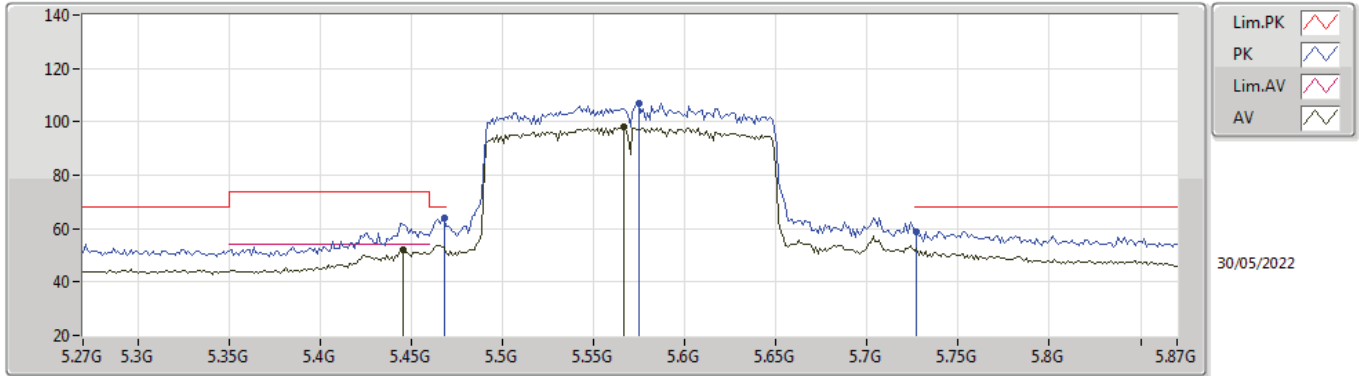


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.544G	46.37	54.00	-7.63	14.91	3	Horizontal	61	1.74	-	31.46	38.96	9.93	33.98
PK	11.5588G	56.41	74.00	-17.59	14.88	3	Horizontal	61	1.74	-	41.53	38.94	9.93	33.99
PK	17.3738G	56.96	68.20	-11.24	16.96	3	Horizontal	47	2.57	-	40.00	38.72	12.39	34.15



802.11ax HEW160\_Nss1,(MCS0)\_4TX

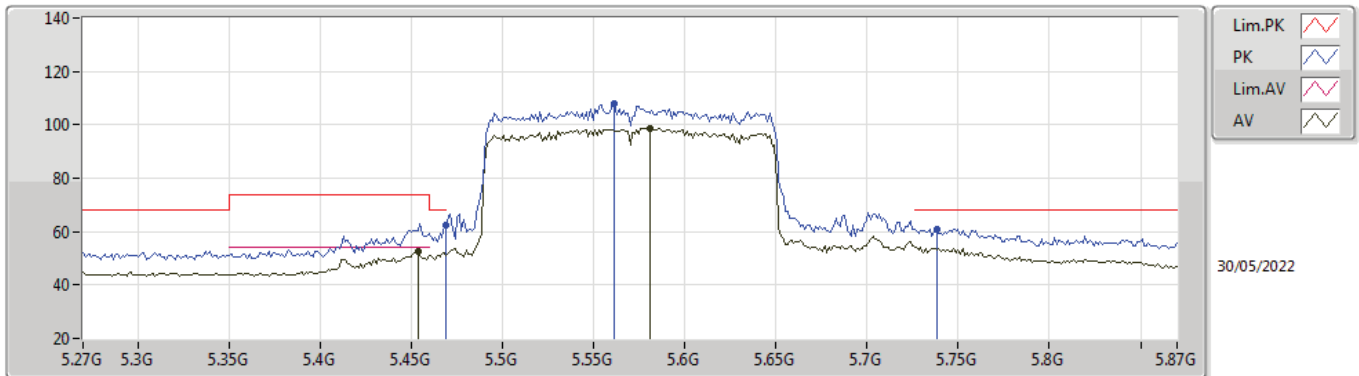
5570MHz\_TX



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	5.4452G	52.00	54.00	-2.00	5.41	3	Vertical	360	1.50	-	46.59	33.09	6.78	34.46
AV	5.5664G	97.90	Inf	-Inf	5.44	3	Vertical	360	1.50	-	92.46	33.07	6.84	34.47
PK	5.468G	63.71	68.20	-4.49	5.47	3	Vertical	360	1.50	-	58.24	33.14	6.79	34.46
PK	5.5748G	107.05	Inf	-Inf	5.48	3	Vertical	360	1.50	-	101.57	33.10	6.85	34.47
PK	5.7272G	58.98	68.20	-9.22	6.03	3	Vertical	360	1.50	-	52.95	33.62	6.90	34.49

802.11ax HEW160\_Nss1,(MCS0)\_4TX

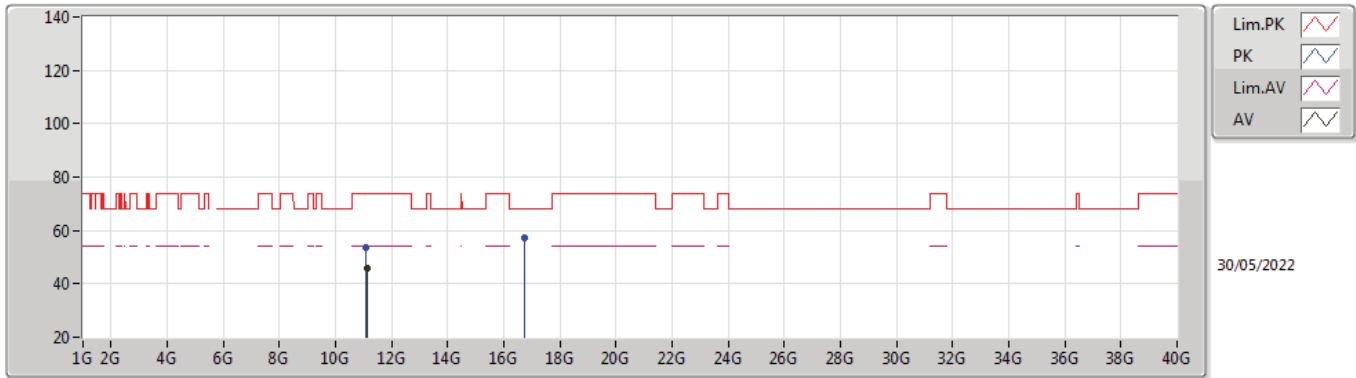
5570MHz\_TX



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	5.4536G	52.68	54.00	-1.32	5.44	3	Horizontal	360	2.20	-	47.24	33.11	6.79	34.46
AV	5.5808G	98.82	Inf	-Inf	5.50	3	Horizontal	360	2.20	-	93.32	33.12	6.85	34.47
PK	5.4692G	62.22	68.20	-5.98	5.47	3	Horizontal	360	2.20	-	56.75	33.14	6.79	34.46
PK	5.5616G	108.07	Inf	-Inf	5.42	3	Horizontal	360	2.20	-	102.65	33.05	6.84	34.47
PK	5.738G	60.94	68.20	-7.26	6.12	3	Horizontal	360	2.20	-	54.82	33.70	6.91	34.49

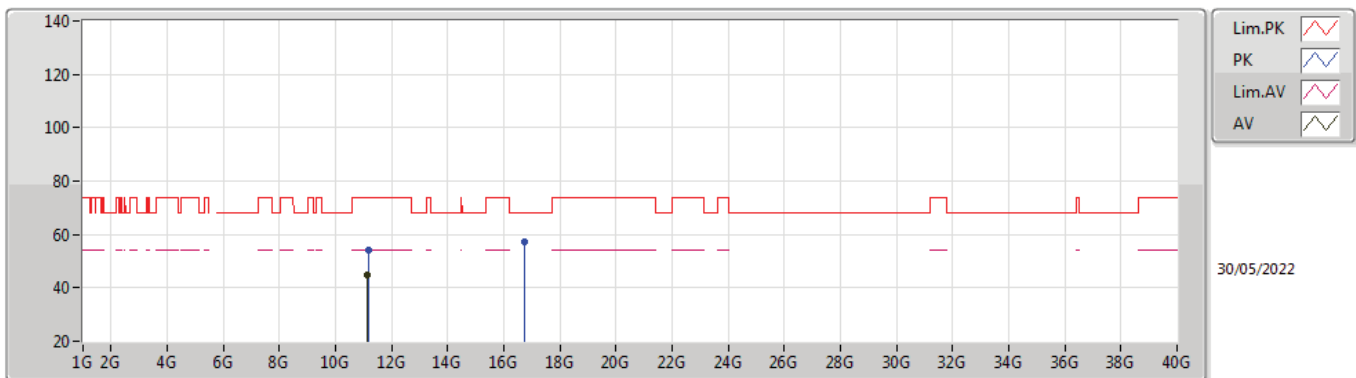


**802.11ax HEW160\_Nss1,(MCS0)\_4TX  
5570MHz\_TX**



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	11.14G	45.77	54.00	-8.23	14.56	3	Vertical	311	1.00	-	31.21	38.98	9.78	34.20
PK	11.09776G	53.70	74.00	-20.30	14.44	3	Vertical	311	1.00	-	39.26	38.90	9.77	34.23
PK	16.72872G	57.09	68.20	-11.11	16.56	3	Vertical	360	2.70	-	40.53	38.74	12.13	34.31

**802.11ax HEW160\_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	11.14016G	45.06	54.00	-8.94	14.56	3	Horizontal	63	1.50	-	30.50	38.98	9.78	34.20
PK	11.15616G	53.97	74.00	-20.03	14.61	3	Horizontal	63	1.50	-	39.36	39.01	9.79	34.19
PK	16.71576G	57.31	68.20	-10.89	16.56	3	Horizontal	360	1.45	-	40.75	38.77	12.12	34.33



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	PK	511.12M	37.52	46.00	-8.48	3	Vertical	0	1.00	-



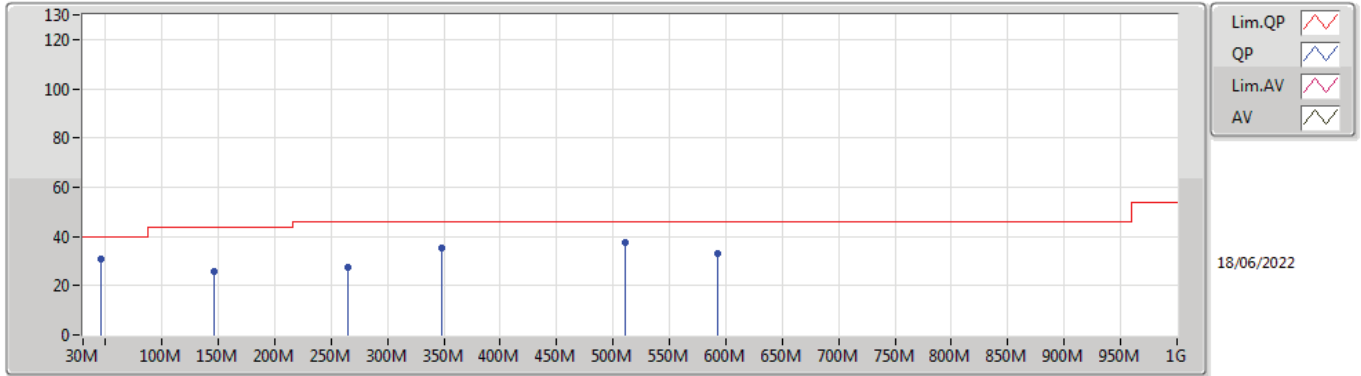
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	PK	45.52M	30.80	40.00	-9.20	3	Vertical	0	1.00	-
5570MHz	Pass	PK	146.4M	25.80	43.50	-17.70	3	Vertical	0	1.00	-
5570MHz	Pass	PK	264.74M	27.41	46.00	-18.59	3	Vertical	0	1.00	-
5570MHz	Pass	PK	348.16M	35.37	46.00	-10.63	3	Vertical	0	1.00	-
5570MHz	Pass	PK	511.12M	37.52	46.00	-8.48	3	Vertical	0	1.00	-
5570MHz	Pass	PK	592.6M	32.79	46.00	-13.21	3	Vertical	0	1.00	-
5570MHz	Pass	PK	68.8M	24.96	40.00	-15.04	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	218.18M	33.80	46.00	-12.20	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	274.44M	33.27	46.00	-12.73	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	352.04M	37.12	46.00	-8.88	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	511.12M	32.49	46.00	-13.51	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	670.2M	32.32	46.00	-13.68	3	Horizontal	360	1.00	-



802.11ax HEW160\_Nss1,(MCS0)\_4TX

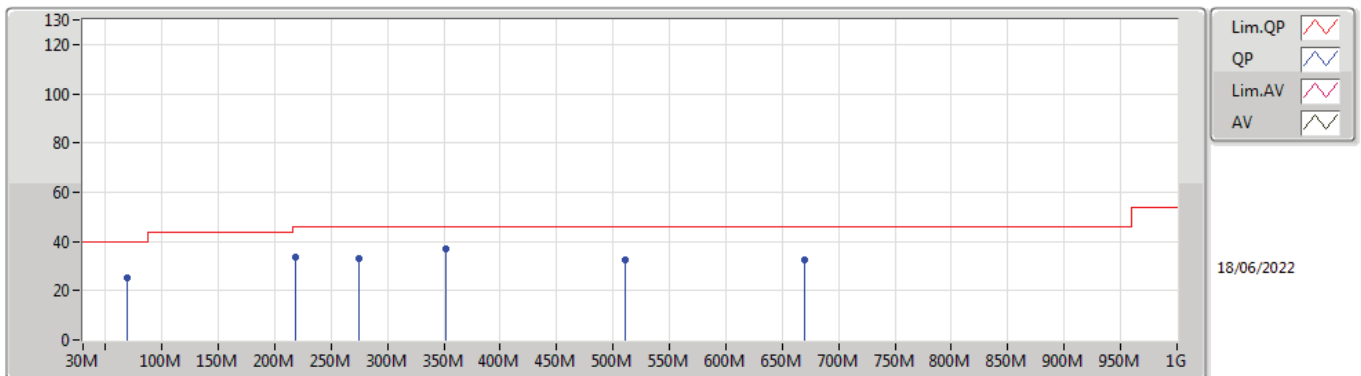
5570MHz\_PoE



Type	Freq (Hz)	Level (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	45.52M	30.80	40.00	-9.20	-11.39	3	Vertical	0	1.00	-	42.19	15.03	1.09	27.51
PK	146.4M	25.80	43.50	-17.70	-9.49	3	Vertical	0	1.00	-	35.29	15.69	1.98	27.16
PK	264.74M	27.41	46.00	-18.59	-5.67	3	Vertical	0	1.00	-	33.08	18.27	2.72	26.66
PK	348.16M	35.37	46.00	-10.63	-4.33	3	Vertical	0	1.00	-	39.70	19.39	3.13	26.85
PK	511.12M	37.52	46.00	-8.48	-1.17	3	Vertical	0	1.00	-	38.69	22.80	3.85	27.82
PK	592.6M	32.79	46.00	-13.21	-0.04	3	Vertical	0	1.00	-	32.83	23.75	4.17	27.96

802.11ax HEW160\_Nss1,(MCS0)\_4TX

5570MHz\_PoE



Type	Freq (Hz)	Level (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	68.8M	24.96	40.00	-15.04	-14.68	3	Horizontal	360	1.00	-	39.64	11.43	1.34	27.45
PK	218.18M	33.80	46.00	-12.20	-10.25	3	Horizontal	360	1.00	-	44.05	14.11	2.45	26.81
PK	274.44M	33.27	46.00	-12.73	-6.10	3	Horizontal	360	1.00	-	39.37	17.78	2.77	26.65
PK	352.04M	37.12	46.00	-8.88	-4.15	3	Horizontal	360	1.00	-	41.27	19.57	3.15	26.87
PK	511.12M	32.49	46.00	-13.51	-1.17	3	Horizontal	360	1.00	-	33.66	22.80	3.85	27.82
PK	670.2M	32.32	46.00	-13.68	0.59	3	Horizontal	360	1.00	-	31.73	24.10	4.46	27.97





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	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.15G	52.58	54.00	-1.42	3	Horizontal	0	1.50	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.1478G	52.70	54.00	-1.30	3	Horizontal	6	1.55	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.1484G	52.95	54.00	-1.05	3	Vertical	4	1.56	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.149G	52.75	54.00	-1.25	3	Horizontal	356	1.46	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.35G	52.91	54.00	-1.09	3	Horizontal	0	1.50	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.3508G	52.60	54.00	-1.40	3	Vertical	15	1.50	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.354G	52.85	54.00	-1.15	3	Horizontal	3	2.02	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.354G	52.96	54.00	-1.04	3	Horizontal	0	2.21	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.3832G	52.60	54.00	-1.40	3	Vertical	360	1.50	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.4666G	66.85	68.20	-1.35	3	Horizontal	2	2.00	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.4686G	67.01	68.20	-1.19	3	Vertical	8	1.58	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.452G	52.48	54.00	-1.52	3	Horizontal	0	1.66	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.8532G	66.72	68.20	-1.48	3	Horizontal	0	1.99	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.456G	52.99	54.00	-1.01	3	Horizontal	4	1.50	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.6466G	67.03	68.20	-1.17	3	Vertical	12	1.50	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.6454G	66.27	68.20	-1.93	3	Vertical	0	1.46	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.9306G	67.00	68.20	-1.20	3	Vertical	0	1.59	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.6502G	65.22	68.35	-3.13	3	Horizontal	0	1.68	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	50.30	54.00	-3.70	3	Vertical	5	1.50	-
5180MHz	Pass	AV	5.1736G	110.96	Inf	-Inf	3	Vertical	5	1.50	-
5180MHz	Pass	PK	5.15G	67.41	74.00	-6.59	3	Vertical	5	1.50	-
5180MHz	Pass	PK	5.1738G	118.90	Inf	-Inf	3	Vertical	5	1.50	-
5180MHz	Pass	AV	5.15G	52.21	54.00	-1.79	3	Horizontal	0	1.75	-
5180MHz	Pass	AV	5.173G	111.60	Inf	-Inf	3	Horizontal	0	1.75	-
5180MHz	Pass	PK	5.15G	70.34	74.00	-3.66	3	Horizontal	0	1.75	-
5180MHz	Pass	PK	5.1738G	119.64	Inf	-Inf	3	Horizontal	0	1.75	-
5180MHz	Pass	AV	15.5404G	44.55	54.00	-9.45	3	Vertical	360	2.67	-
5180MHz	Pass	PK	10.36044G	54.46	68.20	-13.74	3	Vertical	360	2.18	-
5180MHz	Pass	PK	15.54976G	56.83	74.00	-17.17	3	Vertical	360	2.67	-
5180MHz	Pass	AV	15.5466G	44.57	54.00	-9.43	3	Horizontal	52	1.50	-
5180MHz	Pass	PK	10.35936G	54.66	68.20	-13.54	3	Horizontal	308	1.50	-
5180MHz	Pass	PK	15.53564G	57.20	74.00	-16.80	3	Horizontal	52	1.50	-
5200MHz	Pass	AV	5.15G	52.46	54.00	-1.54	3	Vertical	0	1.50	-
5200MHz	Pass	AV	5.2056G	113.98	Inf	-Inf	3	Vertical	0	1.50	-
5200MHz	Pass	PK	5.1408G	69.22	74.00	-4.78	3	Vertical	0	1.50	-
5200MHz	Pass	PK	5.2052G	122.26	Inf	-Inf	3	Vertical	0	1.50	-
5200MHz	Pass	AV	5.1492G	52.26	54.00	-1.74	3	Horizontal	0	1.50	-
5200MHz	Pass	AV	5.2012G	113.64	Inf	-Inf	3	Horizontal	0	1.50	-
5200MHz	Pass	PK	5.142G	70.30	74.00	-3.70	3	Horizontal	0	1.50	-
5200MHz	Pass	PK	5.2012G	121.18	Inf	-Inf	3	Horizontal	0	1.50	-
5200MHz	Pass	AV	15.6062G	44.99	54.00	-9.01	3	Vertical	360	2.15	-
5200MHz	Pass	PK	10.39544G	55.87	68.20	-12.33	3	Vertical	3	1.59	-
5200MHz	Pass	PK	15.5962G	56.76	74.00	-17.24	3	Vertical	360	2.15	-
5200MHz	Pass	AV	15.59472G	45.05	54.00	-8.95	3	Horizontal	360	1.67	-
5200MHz	Pass	PK	10.40244G	55.57	68.20	-12.63	3	Horizontal	310	1.85	-
5200MHz	Pass	PK	15.59872G	56.85	74.00	-17.15	3	Horizontal	360	1.67	-
5240MHz	Pass	AV	5.1482G	51.40	54.00	-2.60	3	Vertical	0	1.57	-
5240MHz	Pass	AV	5.2466G	116.32	Inf	-Inf	3	Vertical	0	1.57	-
5240MHz	Pass	AV	5.3546G	51.22	54.00	-2.78	3	Vertical	0	1.57	-
5240MHz	Pass	PK	5.1446G	65.53	74.00	-8.47	3	Vertical	0	1.57	-
5240MHz	Pass	PK	5.2472G	124.37	Inf	-Inf	3	Vertical	0	1.57	-
5240MHz	Pass	PK	5.363G	61.99	74.00	-12.01	3	Vertical	0	1.57	-
5240MHz	Pass	AV	5.15G	52.58	54.00	-1.42	3	Horizontal	0	1.50	-
5240MHz	Pass	AV	5.2412G	115.50	Inf	-Inf	3	Horizontal	0	1.50	-
5240MHz	Pass	AV	5.3504G	51.64	54.00	-2.36	3	Horizontal	0	1.50	-
5240MHz	Pass	PK	5.15G	68.32	74.00	-5.68	3	Horizontal	0	1.50	-
5240MHz	Pass	PK	5.2406G	123.73	Inf	-Inf	3	Horizontal	0	1.50	-
5240MHz	Pass	PK	5.3768G	63.13	74.00	-10.87	3	Horizontal	0	1.50	-
5240MHz	Pass	AV	15.71812G	50.95	54.00	-3.05	3	Vertical	343	1.49	-
5240MHz	Pass	PK	10.47496G	56.46	68.20	-11.74	3	Vertical	9	1.50	-
5240MHz	Pass	PK	15.7192G	63.19	74.00	-10.81	3	Vertical	343	1.49	-
5240MHz	Pass	AV	15.715G	49.89	54.00	-4.11	3	Horizontal	2	1.50	-
5240MHz	Pass	PK	10.48104G	56.77	68.20	-11.43	3	Horizontal	313	1.58	-
5240MHz	Pass	PK	15.7156G	62.28	74.00	-11.72	3	Horizontal	2	1.50	-
5260MHz	Pass	AV	5.1466G	51.97	54.00	-2.03	3	Vertical	0	1.50	-
5260MHz	Pass	AV	5.2666G	116.27	Inf	-Inf	3	Vertical	0	1.50	-
5260MHz	Pass	AV	5.3512G	52.50	54.00	-1.50	3	Vertical	0	1.50	-
5260MHz	Pass	PK	5.1472G	65.84	74.00	-8.16	3	Vertical	0	1.50	-
5260MHz	Pass	PK	5.2672G	124.59	Inf	-Inf	3	Vertical	0	1.50	-
5260MHz	Pass	PK	5.3524G	66.65	74.00	-7.35	3	Vertical	0	1.50	-
5260MHz	Pass	AV	5.15G	52.15	54.00	-1.85	3	Horizontal	360	1.67	-
5260MHz	Pass	AV	5.2522G	116.85	Inf	-Inf	3	Horizontal	360	1.67	-
5260MHz	Pass	AV	5.35G	52.67	54.00	-1.33	3	Horizontal	360	1.67	-
5260MHz	Pass	PK	5.1484G	64.40	74.00	-9.60	3	Horizontal	360	1.67	-
5260MHz	Pass	PK	5.2522G	124.54	Inf	-Inf	3	Horizontal	360	1.67	-
5260MHz	Pass	PK	5.3506G	68.68	74.00	-5.32	3	Horizontal	360	1.67	-
5260MHz	Pass	AV	15.78336G	50.02	54.00	-3.98	3	Vertical	6	1.50	-
5260MHz	Pass	PK	10.51784G	55.00	68.20	-13.20	3	Vertical	0	1.50	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	15.78378G	62.17	74.00	-11.83	3	Vertical	6	1.50	-
5300MHz	Pass	AV	5.3008G	114.31	Inf	-Inf	3	Vertical	0	1.84	-
5300MHz	Pass	AV	5.3532G	51.47	54.00	-2.53	3	Vertical	0	1.84	-
5300MHz	Pass	PK	5.3008G	122.12	Inf	-Inf	3	Vertical	0	1.84	-
5300MHz	Pass	PK	5.354G	67.30	74.00	-6.70	3	Vertical	0	1.84	-
5300MHz	Pass	AV	5.2924G	113.06	Inf	-Inf	3	Horizontal	0	1.50	-
5300MHz	Pass	AV	5.35G	52.91	54.00	-1.09	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	5.2992G	120.74	Inf	-Inf	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	5.3508G	66.15	74.00	-7.85	3	Horizontal	0	1.50	-
5300MHz	Pass	AV	15.90004G	45.30	54.00	-8.70	3	Vertical	0	1.83	-
5300MHz	Pass	PK	10.59392G	58.22	68.20	-9.98	3	Vertical	320	1.70	-
5300MHz	Pass	PK	15.90124G	57.60	74.00	-16.40	3	Vertical	0	1.83	-
5300MHz	Pass	AV	15.89512G	45.08	54.00	-8.92	3	Horizontal	12	1.50	-
5300MHz	Pass	PK	10.59496G	55.48	68.20	-12.72	3	Horizontal	320	1.36	-
5300MHz	Pass	PK	15.90216G	56.82	74.00	-17.18	3	Horizontal	12	1.50	-
5320MHz	Pass	AV	5.321G	110.78	Inf	-Inf	3	Vertical	2	1.82	-
5320MHz	Pass	AV	5.3508G	51.30	54.00	-2.70	3	Vertical	2	1.82	-
5320MHz	Pass	PK	5.321G	118.45	Inf	-Inf	3	Vertical	2	1.82	-
5320MHz	Pass	PK	5.3514G	72.12	74.00	-1.88	3	Vertical	2	1.82	-
5320MHz	Pass	AV	5.3122G	110.16	Inf	-Inf	3	Horizontal	0	1.50	-
5320MHz	Pass	AV	5.35G	52.08	54.00	-1.92	3	Horizontal	0	1.50	-
5320MHz	Pass	PK	5.3126G	118.18	Inf	-Inf	3	Horizontal	0	1.50	-
5320MHz	Pass	PK	5.35G	70.53	74.00	-3.47	3	Horizontal	0	1.50	-
5320MHz	Pass	AV	10.63832G	42.74	54.00	-11.26	3	Vertical	315	1.75	-
5320MHz	Pass	AV	15.95116G	44.94	54.00	-9.06	3	Vertical	83	1.50	-
5320MHz	Pass	PK	10.63736G	55.20	74.00	-18.80	3	Vertical	315	1.75	-
5320MHz	Pass	PK	15.96428G	57.31	74.00	-16.69	3	Vertical	83	1.50	-
5320MHz	Pass	AV	10.639G	42.29	54.00	-11.71	3	Horizontal	318	1.34	-
5320MHz	Pass	AV	15.95G	44.96	54.00	-9.04	3	Horizontal	292	1.16	-
5320MHz	Pass	PK	10.63692G	54.17	74.00	-19.83	3	Horizontal	318	1.34	-
5320MHz	Pass	PK	15.96584G	56.64	74.00	-17.36	3	Horizontal	292	1.16	-
5500MHz	Pass	AV	5.4562G	48.74	54.00	-5.26	3	Vertical	11	1.64	-
5500MHz	Pass	AV	5.4954G	110.50	Inf	-Inf	3	Vertical	11	1.64	-
5500MHz	Pass	PK	5.4654G	65.73	68.20	-2.47	3	Vertical	11	1.64	-
5500MHz	Pass	PK	5.4954G	118.24	Inf	-Inf	3	Vertical	11	1.64	-
5500MHz	Pass	AV	5.454G	49.10	54.00	-4.90	3	Horizontal	2	2.00	-
5500MHz	Pass	AV	5.5058G	110.80	Inf	-Inf	3	Horizontal	2	2.00	-
5500MHz	Pass	PK	5.4666G	66.85	68.20	-1.35	3	Horizontal	2	2.00	-
5500MHz	Pass	PK	5.5064G	119.35	Inf	-Inf	3	Horizontal	2	2.00	-
5500MHz	Pass	AV	11.00006G	43.47	54.00	-10.53	3	Vertical	319	2.15	-
5500MHz	Pass	PK	11.00066G	55.72	74.00	-18.28	3	Vertical	319	2.15	-
5500MHz	Pass	PK	16.50726G	56.85	68.20	-11.35	3	Vertical	172	1.50	-
5500MHz	Pass	AV	11.00318G	43.57	54.00	-10.43	3	Horizontal	312	1.59	-
5500MHz	Pass	PK	11.00216G	55.63	74.00	-18.37	3	Horizontal	312	1.59	-
5500MHz	Pass	PK	16.49088G	56.91	68.20	-11.29	3	Horizontal	211	2.02	-
5580MHz	Pass	AV	5.4504G	51.31	54.00	-2.69	3	Vertical	360	1.70	-
5580MHz	Pass	AV	5.5812G	118.60	Inf	-Inf	3	Vertical	360	1.70	-
5580MHz	Pass	PK	5.4618G	61.92	68.20	-6.28	3	Vertical	360	1.70	-
5580MHz	Pass	PK	5.5818G	126.69	Inf	-Inf	3	Vertical	360	1.70	-
5580MHz	Pass	PK	5.7264G	60.74	68.20	-7.46	3	Vertical	360	1.70	-
5580MHz	Pass	AV	5.4456G	51.74	54.00	-2.26	3	Horizontal	3	1.83	-
5580MHz	Pass	AV	5.5842G	116.69	Inf	-Inf	3	Horizontal	3	1.83	-
5580MHz	Pass	PK	5.4672G	65.04	68.20	-3.16	3	Horizontal	3	1.83	-
5580MHz	Pass	PK	5.5854G	124.87	Inf	-Inf	3	Horizontal	3	1.83	-
5580MHz	Pass	PK	5.7294G	61.62	68.20	-6.58	3	Horizontal	3	1.83	-
5580MHz	Pass	AV	11.15442G	50.67	54.00	-3.33	3	Vertical	11	1.51	-
5580MHz	Pass	PK	11.15394G	62.63	74.00	-11.37	3	Vertical	11	1.51	-
5580MHz	Pass	PK	16.7343G	59.57	68.20	-8.63	3	Vertical	0	2.29	-
5580MHz	Pass	AV	11.16264G	50.91	54.00	-3.09	3	Horizontal	313	1.50	-
5580MHz	Pass	PK	11.16156G	61.40	74.00	-12.60	3	Horizontal	313	1.50	-
5580MHz	Pass	PK	16.73904G	59.45	68.20	-8.75	3	Horizontal	293	1.50	-
5700MHz	Pass	AV	5.6952G	107.18	Inf	-Inf	3	Vertical	10	1.49	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	5.6958G	114.43	Inf	-Inf	3	Vertical	10	1.49	-
5700MHz	Pass	PK	5.7276G	63.10	68.20	-5.10	3	Vertical	10	1.49	-
5700MHz	Pass	AV	5.7042G	109.38	Inf	-Inf	3	Horizontal	3	1.75	-
5700MHz	Pass	PK	5.703G	117.56	Inf	-Inf	3	Horizontal	3	1.75	-
5700MHz	Pass	PK	5.7258G	66.37	68.20	-1.83	3	Horizontal	3	1.75	-
5700MHz	Pass	AV	11.40288G	43.24	54.00	-10.76	3	Vertical	15	1.41	-
5700MHz	Pass	PK	11.40474G	55.05	74.00	-18.95	3	Vertical	15	1.41	-
5700MHz	Pass	PK	17.10234G	56.88	68.20	-11.32	3	Vertical	239	1.00	-
5700MHz	Pass	AV	11.40498G	43.32	54.00	-10.68	3	Horizontal	309	1.50	-
5700MHz	Pass	PK	11.40384G	54.72	74.00	-19.28	3	Horizontal	309	1.50	-
5700MHz	Pass	PK	17.08674G	56.69	68.20	-11.51	3	Horizontal	115	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	117.88	Inf	-Inf	3	Vertical	10	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	61.16	68.20	-7.04	3	Vertical	10	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	126.15	Inf	-Inf	3	Vertical	10	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9576G	62.14	68.20	-6.06	3	Vertical	10	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	119.04	Inf	-Inf	3	Horizontal	0	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	61.39	68.20	-6.81	3	Horizontal	0	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	126.81	Inf	-Inf	3	Horizontal	0	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	63.04	68.20	-5.16	3	Horizontal	0	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4427G	52.17	54.00	-1.83	3	Vertical	13	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44462G	63.81	74.00	-10.19	3	Vertical	13	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15946G	59.09	68.20	-9.11	3	Vertical	360	2.20	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44168G	50.16	54.00	-3.84	3	Horizontal	306	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43502G	62.09	74.00	-11.91	3	Horizontal	306	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16372G	58.60	68.20	-9.60	3	Horizontal	310	1.50	-
5745MHz	Pass	AV	5.7414G	118.18	Inf	-Inf	3	Vertical	12	1.50	-
5745MHz	Pass	PK	5.6466G	67.03	68.20	-1.17	3	Vertical	12	1.50	-
5745MHz	Pass	PK	5.7414G	126.68	Inf	-Inf	3	Vertical	12	1.50	-
5745MHz	Pass	PK	5.9274G	61.59	68.20	-6.61	3	Vertical	12	1.50	-
5745MHz	Pass	AV	5.7474G	119.47	Inf	-Inf	3	Horizontal	0	1.83	-
5745MHz	Pass	PK	5.6454G	65.13	68.20	-3.07	3	Horizontal	0	1.83	-
5745MHz	Pass	PK	5.7486G	127.34	Inf	-Inf	3	Horizontal	0	1.83	-
5745MHz	Pass	PK	5.9382G	61.86	68.20	-6.34	3	Horizontal	0	1.83	-
5745MHz	Pass	AV	11.49192G	50.20	54.00	-3.80	3	Vertical	13	1.50	-
5745MHz	Pass	PK	11.49076G	61.54	74.00	-12.46	3	Vertical	13	1.50	-
5745MHz	Pass	PK	17.23408G	59.53	68.20	-8.67	3	Vertical	25	1.88	-
5745MHz	Pass	AV	11.48812G	48.21	54.00	-5.79	3	Horizontal	309	1.50	-
5745MHz	Pass	PK	11.48748G	60.09	74.00	-13.91	3	Horizontal	309	1.50	-
5745MHz	Pass	PK	17.235G	59.45	68.20	-8.75	3	Horizontal	25	1.60	-
5785MHz	Pass	AV	5.7874G	117.35	Inf	-Inf	3	Vertical	22	1.50	-
5785MHz	Pass	PK	5.6458G	60.82	68.20	-7.38	3	Vertical	22	1.50	-
5785MHz	Pass	PK	5.7874G	124.64	Inf	-Inf	3	Vertical	22	1.50	-
5785MHz	Pass	PK	5.9374G	62.07	68.20	-6.13	3	Vertical	22	1.50	-
5785MHz	Pass	AV	5.7826G	118.57	Inf	-Inf	3	Horizontal	0	1.50	-
5785MHz	Pass	PK	5.5738G	62.15	68.20	-6.05	3	Horizontal	0	1.50	-
5785MHz	Pass	PK	5.7826G	126.77	Inf	-Inf	3	Horizontal	0	1.50	-
5785MHz	Pass	PK	5.935G	62.87	68.20	-5.33	3	Horizontal	0	1.50	-
5785MHz	Pass	AV	11.5722G	50.57	54.00	-3.43	3	Vertical	15	1.41	-
5785MHz	Pass	PK	11.57088G	61.20	74.00	-12.80	3	Vertical	15	1.41	-
5785MHz	Pass	PK	17.35532G	59.36	68.20	-8.84	3	Vertical	24	1.64	-
5785MHz	Pass	AV	11.56644G	47.95	54.00	-6.05	3	Horizontal	307	1.50	-
5785MHz	Pass	PK	11.56748G	60.27	74.00	-13.73	3	Horizontal	307	1.50	-
5785MHz	Pass	PK	17.35352G	60.80	68.20	-7.40	3	Horizontal	25	1.65	-
5825MHz	Pass	AV	5.8178G	116.84	Inf	-Inf	3	Vertical	360	1.50	-
5825MHz	Pass	PK	5.6114G	60.73	68.20	-7.47	3	Vertical	360	1.50	-
5825MHz	Pass	PK	5.8178G	124.71	Inf	-Inf	3	Vertical	360	1.50	-
5825MHz	Pass	PK	5.9234G	66.30	69.38	-3.08	3	Vertical	360	1.50	-
5825MHz	Pass	AV	5.8238G	118.67	Inf	-Inf	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.609G	62.29	68.20	-5.91	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.8226G	126.85	Inf	-Inf	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.9306G	66.66	68.20	-1.54	3	Horizontal	0	1.50	-
5825MHz	Pass	AV	11.65152G	46.15	54.00	-7.85	3	Vertical	4	1.46	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	11.65316G	57.95	74.00	-16.05	3	Vertical	4	1.46	-
5825MHz	Pass	PK	17.47416G	60.04	68.20	-8.16	3	Vertical	23	1.57	-
5825MHz	Pass	AV	11.64776G	47.62	54.00	-6.38	3	Horizontal	306	1.40	-
5825MHz	Pass	PK	11.64768G	60.59	74.00	-13.41	3	Horizontal	306	1.40	-
5825MHz	Pass	PK	17.47472G	60.06	68.20	-8.14	3	Horizontal	25	1.49	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1458G	51.52	54.00	-2.48	3	Vertical	360	1.50	-
5180MHz	Pass	AV	5.1778G	109.70	Inf	-Inf	3	Vertical	360	1.50	-
5180MHz	Pass	PK	5.1472G	66.09	74.00	-7.91	3	Vertical	360	1.50	-
5180MHz	Pass	PK	5.173G	119.96	Inf	-Inf	3	Vertical	360	1.50	-
5180MHz	Pass	AV	5.1478G	52.70	54.00	-1.30	3	Horizontal	6	1.55	-
5180MHz	Pass	AV	5.1778G	110.45	Inf	-Inf	3	Horizontal	6	1.55	-
5180MHz	Pass	PK	5.1488G	66.32	74.00	-7.68	3	Horizontal	6	1.55	-
5180MHz	Pass	PK	5.173G	121.22	Inf	-Inf	3	Horizontal	6	1.55	-
5180MHz	Pass	AV	15.54632G	44.32	54.00	-9.68	3	Vertical	54	1.50	-
5180MHz	Pass	PK	10.3564G	54.35	68.20	-13.85	3	Vertical	38	1.50	-
5180MHz	Pass	PK	15.54704G	56.24	74.00	-17.76	3	Vertical	54	1.50	-
5180MHz	Pass	AV	15.54988G	44.32	54.00	-9.68	3	Horizontal	348	1.50	-
5180MHz	Pass	PK	10.35692G	53.62	68.20	-14.58	3	Horizontal	146	1.50	-
5180MHz	Pass	PK	15.54896G	56.24	74.00	-17.76	3	Horizontal	348	1.50	-
5200MHz	Pass	AV	5.1476G	52.21	54.00	-1.79	3	Vertical	360	1.50	-
5200MHz	Pass	AV	5.198G	112.78	Inf	-Inf	3	Vertical	360	1.50	-
5200MHz	Pass	PK	5.1468G	64.28	74.00	-9.72	3	Vertical	360	1.50	-
5200MHz	Pass	PK	5.1928G	122.82	Inf	-Inf	3	Vertical	360	1.50	-
5200MHz	Pass	AV	5.1472G	52.44	54.00	-1.56	3	Horizontal	7	1.55	-
5200MHz	Pass	AV	5.198G	113.11	Inf	-Inf	3	Horizontal	7	1.55	-
5200MHz	Pass	PK	5.146G	66.38	74.00	-7.62	3	Horizontal	7	1.55	-
5200MHz	Pass	PK	5.1928G	122.11	Inf	-Inf	3	Horizontal	7	1.55	-
5200MHz	Pass	AV	15.60508G	44.53	54.00	-9.47	3	Vertical	0	1.33	-
5200MHz	Pass	PK	10.4054G	54.32	68.20	-13.88	3	Vertical	37	1.50	-
5200MHz	Pass	PK	15.59932G	55.90	74.00	-18.10	3	Vertical	0	1.33	-
5200MHz	Pass	AV	15.59552G	44.26	54.00	-9.74	3	Horizontal	276	1.50	-
5200MHz	Pass	PK	10.40196G	54.86	68.20	-13.34	3	Horizontal	312	1.50	-
5200MHz	Pass	PK	15.60448G	55.70	74.00	-18.30	3	Horizontal	276	1.50	-
5240MHz	Pass	AV	5.1476G	52.68	54.00	-1.32	3	Vertical	0	1.50	-
5240MHz	Pass	AV	5.2484G	115.82	Inf	-Inf	3	Vertical	0	1.50	-
5240MHz	Pass	AV	5.3516G	50.68	54.00	-3.32	3	Vertical	0	1.50	-
5240MHz	Pass	PK	5.138G	63.78	74.00	-10.22	3	Vertical	0	1.50	-
5240MHz	Pass	PK	5.243G	123.86	Inf	-Inf	3	Vertical	0	1.50	-
5240MHz	Pass	PK	5.3528G	61.71	74.00	-12.29	3	Vertical	0	1.50	-
5240MHz	Pass	AV	5.1494G	52.46	54.00	-1.54	3	Horizontal	0	1.58	-
5240MHz	Pass	AV	5.2454G	114.73	Inf	-Inf	3	Horizontal	0	1.58	-
5240MHz	Pass	AV	5.354G	51.21	54.00	-2.79	3	Horizontal	0	1.58	-
5240MHz	Pass	PK	5.141G	63.64	74.00	-10.36	3	Horizontal	0	1.58	-
5240MHz	Pass	PK	5.246G	123.49	Inf	-Inf	3	Horizontal	0	1.58	-
5240MHz	Pass	PK	5.3546G	62.20	74.00	-11.80	3	Horizontal	0	1.58	-
5240MHz	Pass	AV	15.71956G	48.82	54.00	-5.18	3	Vertical	345	1.78	-
5240MHz	Pass	PK	10.4762G	56.49	68.20	-11.71	3	Vertical	40	1.40	-
5240MHz	Pass	PK	15.72456G	61.97	74.00	-12.03	3	Vertical	345	1.78	-
5240MHz	Pass	AV	15.71712G	49.18	54.00	-4.82	3	Horizontal	355	1.50	-
5240MHz	Pass	PK	10.48156G	55.52	68.20	-12.68	3	Horizontal	69	1.33	-
5240MHz	Pass	PK	15.72716G	61.45	74.00	-12.55	3	Horizontal	355	1.50	-
5260MHz	Pass	AV	5.15G	51.54	54.00	-2.46	3	Vertical	0	1.49	-
5260MHz	Pass	AV	5.2528G	115.81	Inf	-Inf	3	Vertical	0	1.49	-
5260MHz	Pass	AV	5.3536G	52.59	54.00	-1.41	3	Vertical	0	1.49	-
5260MHz	Pass	PK	5.1466G	62.25	74.00	-11.75	3	Vertical	0	1.49	-
5260MHz	Pass	PK	5.2582G	123.86	Inf	-Inf	3	Vertical	0	1.49	-
5260MHz	Pass	PK	5.3524G	64.04	74.00	-9.96	3	Vertical	0	1.49	-
5260MHz	Pass	AV	5.1484G	52.17	54.00	-1.83	3	Horizontal	0	1.79	-
5260MHz	Pass	AV	5.251G	115.98	Inf	-Inf	3	Horizontal	0	1.79	-
5260MHz	Pass	AV	5.3512G	52.49	54.00	-1.51	3	Horizontal	0	1.79	-
5260MHz	Pass	PK	5.1484G	62.46	74.00	-11.54	3	Horizontal	0	1.79	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.2666G	124.04	Inf	-Inf	3	Horizontal	0	1.79	-
5260MHz	Pass	PK	5.3524G	64.53	74.00	-9.47	3	Horizontal	0	1.79	-
5260MHz	Pass	AV	15.77742G	49.26	54.00	-4.74	3	Vertical	341	1.52	-
5260MHz	Pass	PK	10.5191G	58.55	68.20	-9.65	3	Vertical	313	1.84	-
5260MHz	Pass	PK	15.78726G	61.45	74.00	-12.55	3	Vertical	341	1.52	-
5260MHz	Pass	AV	15.77832G	49.58	54.00	-4.42	3	Horizontal	360	1.49	-
5260MHz	Pass	PK	10.52342G	55.07	68.20	-13.13	3	Horizontal	309	1.49	-
5260MHz	Pass	PK	15.77352G	61.62	74.00	-12.38	3	Horizontal	360	1.49	-
5300MHz	Pass	AV	5.296G	112.77	Inf	-Inf	3	Vertical	15	1.50	-
5300MHz	Pass	AV	5.3508G	52.60	54.00	-1.40	3	Vertical	15	1.50	-
5300MHz	Pass	PK	5.3012G	122.36	Inf	-Inf	3	Vertical	15	1.50	-
5300MHz	Pass	PK	5.3504G	65.43	74.00	-8.57	3	Vertical	15	1.50	-
5300MHz	Pass	AV	5.2912G	113.09	Inf	-Inf	3	Horizontal	0	1.70	-
5300MHz	Pass	AV	5.35G	51.68	54.00	-2.32	3	Horizontal	0	1.70	-
5300MHz	Pass	PK	5.3016G	122.34	Inf	-Inf	3	Horizontal	0	1.70	-
5300MHz	Pass	PK	5.35G	65.46	74.00	-8.54	3	Horizontal	0	1.70	-
5300MHz	Pass	AV	15.89688G	44.90	54.00	-9.10	3	Vertical	0	1.64	-
5300MHz	Pass	PK	10.5976G	57.02	68.20	-11.18	3	Vertical	313	1.82	-
5300MHz	Pass	PK	15.89244G	56.93	74.00	-17.07	3	Vertical	0	1.64	-
5300MHz	Pass	AV	15.90612G	44.87	54.00	-9.13	3	Horizontal	348	1.50	-
5300MHz	Pass	PK	10.59754G	54.80	68.20	-13.40	3	Horizontal	311	1.48	-
5300MHz	Pass	PK	15.89814G	56.50	74.00	-17.50	3	Horizontal	348	1.50	-
5320MHz	Pass	AV	5.3218G	110.59	Inf	-Inf	3	Vertical	12	1.56	-
5320MHz	Pass	AV	5.3514G	52.41	54.00	-1.59	3	Vertical	12	1.56	-
5320MHz	Pass	PK	5.3218G	121.33	Inf	-Inf	3	Vertical	12	1.56	-
5320MHz	Pass	PK	5.358G	69.81	74.00	-4.19	3	Vertical	12	1.56	-
5320MHz	Pass	AV	5.3228G	110.44	Inf	-Inf	3	Horizontal	8	1.50	-
5320MHz	Pass	AV	5.351G	52.00	54.00	-2.00	3	Horizontal	8	1.50	-
5320MHz	Pass	PK	5.313G	120.87	Inf	-Inf	3	Horizontal	8	1.50	-
5320MHz	Pass	PK	5.352G	67.14	74.00	-6.86	3	Horizontal	8	1.50	-
5320MHz	Pass	AV	10.64148G	42.19	54.00	-11.81	3	Vertical	318	1.50	-
5320MHz	Pass	AV	15.9634G	44.93	54.00	-9.07	3	Vertical	127	1.94	-
5320MHz	Pass	PK	10.64616G	54.35	74.00	-19.65	3	Vertical	318	1.50	-
5320MHz	Pass	PK	15.9568G	56.32	74.00	-17.68	3	Vertical	127	1.94	-
5320MHz	Pass	AV	10.64584G	41.87	54.00	-12.13	3	Horizontal	68	1.62	-
5320MHz	Pass	AV	15.95324G	45.20	54.00	-8.80	3	Horizontal	286	1.50	-
5320MHz	Pass	PK	10.63544G	53.44	74.00	-20.56	3	Horizontal	68	1.62	-
5320MHz	Pass	PK	15.95008G	56.73	74.00	-17.27	3	Horizontal	286	1.50	-
5500MHz	Pass	AV	5.457G	49.27	54.00	-4.73	3	Vertical	8	1.58	-
5500MHz	Pass	AV	5.4974G	110.23	Inf	-Inf	3	Vertical	8	1.58	-
5500MHz	Pass	PK	5.4686G	67.01	68.20	-1.19	3	Vertical	8	1.58	-
5500MHz	Pass	PK	5.497G	121.44	Inf	-Inf	3	Vertical	8	1.58	-
5500MHz	Pass	AV	5.4574G	50.32	54.00	-3.68	3	Horizontal	3	1.92	-
5500MHz	Pass	AV	5.4982G	110.86	Inf	-Inf	3	Horizontal	3	1.92	-
5500MHz	Pass	PK	5.4678G	66.13	68.20	-2.07	3	Horizontal	3	1.92	-
5500MHz	Pass	PK	5.4932G	121.24	Inf	-Inf	3	Horizontal	3	1.92	-
5500MHz	Pass	AV	11.0054G	42.61	54.00	-11.39	3	Vertical	11	1.50	-
5500MHz	Pass	PK	11.00048G	55.09	74.00	-18.91	3	Vertical	11	1.50	-
5500MHz	Pass	PK	16.5004G	56.88	68.20	-11.32	3	Vertical	124	1.69	-
5500MHz	Pass	AV	11.00188G	42.39	54.00	-11.61	3	Horizontal	237	1.64	-
5500MHz	Pass	PK	10.99744G	53.68	74.00	-20.32	3	Horizontal	237	1.64	-
5500MHz	Pass	PK	16.503G	56.72	68.20	-11.48	3	Horizontal	174	1.53	-
5580MHz	Pass	AV	5.445G	50.74	54.00	-3.26	3	Vertical	10	1.58	-
5580MHz	Pass	AV	5.5776G	115.64	Inf	-Inf	3	Vertical	10	1.58	-
5580MHz	Pass	PK	5.4642G	61.32	68.20	-6.88	3	Vertical	10	1.58	-
5580MHz	Pass	PK	5.5722G	124.32	Inf	-Inf	3	Vertical	10	1.58	-
5580MHz	Pass	PK	5.7294G	60.77	68.20	-7.43	3	Vertical	10	1.58	-
5580MHz	Pass	AV	5.46G	52.07	54.00	-1.93	3	Horizontal	0	1.50	-
5580MHz	Pass	AV	5.5848G	116.41	Inf	-Inf	3	Horizontal	0	1.50	-
5580MHz	Pass	PK	5.4696G	64.90	68.20	-3.30	3	Horizontal	0	1.50	-
5580MHz	Pass	PK	5.5854G	124.39	Inf	-Inf	3	Horizontal	0	1.50	-
5580MHz	Pass	PK	5.7294G	61.86	68.20	-6.34	3	Horizontal	0	1.50	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	11.15892G	52.53	54.00	-1.47	3	Vertical	320	1.95	-
5580MHz	Pass	PK	11.15932G	65.08	74.00	-8.92	3	Vertical	320	1.95	-
5580MHz	Pass	PK	16.73932G	58.89	68.20	-9.31	3	Vertical	0	2.53	-
5580MHz	Pass	AV	11.16236G	50.16	54.00	-3.84	3	Horizontal	309	1.50	-
5580MHz	Pass	PK	11.1604G	61.47	74.00	-12.53	3	Horizontal	309	1.50	-
5580MHz	Pass	PK	16.7472G	57.67	68.20	-10.53	3	Horizontal	311	1.50	-
5700MHz	Pass	AV	5.7016G	105.01	Inf	-Inf	3	Vertical	16	1.48	-
5700MHz	Pass	PK	5.7016G	116.12	Inf	-Inf	3	Vertical	16	1.48	-
5700MHz	Pass	PK	5.7312G	63.34	68.20	-4.86	3	Vertical	16	1.48	-
5700MHz	Pass	AV	5.7048G	107.14	Inf	-Inf	3	Horizontal	0	1.53	-
5700MHz	Pass	PK	5.7056G	117.95	Inf	-Inf	3	Horizontal	0	1.53	-
5700MHz	Pass	PK	5.7292G	66.79	68.20	-1.41	3	Horizontal	0	1.53	-
5700MHz	Pass	AV	11.39596G	42.56	54.00	-11.44	3	Vertical	249	1.66	-
5700MHz	Pass	PK	11.39892G	54.08	74.00	-19.92	3	Vertical	249	1.66	-
5700MHz	Pass	PK	17.09148G	56.53	68.20	-11.67	3	Vertical	168	1.48	-
5700MHz	Pass	AV	11.39952G	42.47	54.00	-11.53	3	Horizontal	183	1.40	-
5700MHz	Pass	PK	11.3966G	54.52	74.00	-19.48	3	Horizontal	183	1.40	-
5700MHz	Pass	PK	17.10624G	56.75	68.20	-11.45	3	Horizontal	151	1.59	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	115.75	Inf	-Inf	3	Vertical	9	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.32	68.20	-8.88	3	Vertical	9	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	124.20	Inf	-Inf	3	Vertical	9	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	60.42	68.20	-7.78	3	Vertical	9	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4428G	49.11	54.00	-4.89	3	Vertical	9	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4464G	50.58	54.00	-3.42	3	Horizontal	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	117.17	Inf	-Inf	3	Horizontal	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.91	68.20	-8.29	3	Horizontal	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	125.64	Inf	-Inf	3	Horizontal	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	62.10	68.20	-6.10	3	Horizontal	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43976G	50.90	54.00	-3.10	3	Vertical	10	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4394G	62.59	74.00	-11.41	3	Vertical	10	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15832G	58.60	68.20	-9.60	3	Vertical	337	1.87	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44056G	49.59	54.00	-4.41	3	Horizontal	309	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44076G	61.20	74.00	-12.80	3	Horizontal	309	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16028G	58.41	68.20	-9.79	3	Horizontal	337	1.50	-
5745MHz	Pass	AV	5.7498G	115.76	Inf	-Inf	3	Vertical	0	1.46	-
5745MHz	Pass	PK	5.6454G	66.27	68.20	-1.93	3	Vertical	0	1.46	-
5745MHz	Pass	PK	5.751G	124.48	Inf	-Inf	3	Vertical	0	1.46	-
5745MHz	Pass	PK	5.925G	59.89	68.20	-8.31	3	Vertical	0	1.46	-
5745MHz	Pass	AV	5.7498G	117.39	Inf	-Inf	3	Horizontal	0	1.50	-
5745MHz	Pass	PK	5.6586G	72.45	74.56	-2.11	3	Horizontal	0	1.50	-
5745MHz	Pass	PK	5.7498G	126.12	Inf	-Inf	3	Horizontal	0	1.50	-
5745MHz	Pass	PK	5.955G	61.33	68.20	-6.87	3	Horizontal	0	1.50	-
5745MHz	Pass	AV	11.48872G	48.77	54.00	-5.23	3	Vertical	10	1.50	-
5745MHz	Pass	PK	11.4972G	60.29	74.00	-13.71	3	Vertical	10	1.50	-
5745MHz	Pass	PK	17.23576G	59.81	68.20	-8.39	3	Vertical	337	1.80	-
5745MHz	Pass	AV	11.49308G	47.44	54.00	-6.56	3	Horizontal	305	1.49	-
5745MHz	Pass	PK	11.49284G	59.13	74.00	-14.87	3	Horizontal	305	1.49	-
5745MHz	Pass	PK	17.23556G	59.11	68.20	-9.09	3	Horizontal	310	1.50	-
5785MHz	Pass	AV	5.7874G	115.86	Inf	-Inf	3	Vertical	11	1.52	-
5785MHz	Pass	PK	5.557G	60.08	68.20	-8.12	3	Vertical	11	1.52	-
5785MHz	Pass	PK	5.7934G	124.08	Inf	-Inf	3	Vertical	11	1.52	-
5785MHz	Pass	PK	5.9278G	59.50	68.20	-8.70	3	Vertical	11	1.52	-
5785MHz	Pass	AV	5.7898G	117.39	Inf	-Inf	3	Horizontal	0	1.56	-
5785MHz	Pass	PK	5.617G	63.02	68.20	-5.18	3	Horizontal	0	1.56	-
5785MHz	Pass	PK	5.7802G	124.92	Inf	-Inf	3	Horizontal	0	1.56	-
5785MHz	Pass	PK	5.9338G	62.02	68.20	-6.18	3	Horizontal	0	1.56	-
5785MHz	Pass	AV	11.5706G	48.62	54.00	-5.38	3	Vertical	10	1.39	-
5785MHz	Pass	PK	11.5708G	59.48	74.00	-14.52	3	Vertical	10	1.39	-
5785MHz	Pass	PK	17.34956G	59.91	68.20	-8.29	3	Vertical	338	1.76	-
5785MHz	Pass	AV	11.57056G	46.87	54.00	-7.13	3	Horizontal	304	2.65	-
5785MHz	Pass	PK	11.57032G	58.20	74.00	-15.80	3	Horizontal	304	2.65	-
5785MHz	Pass	PK	17.36284G	59.88	68.20	-8.32	3	Horizontal	300	1.91	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	5.831G	115.80	Inf	-Inf	3	Vertical	0	1.58	-
5825MHz	Pass	PK	5.6174G	59.79	68.20	-8.41	3	Vertical	0	1.58	-
5825MHz	Pass	PK	5.831G	124.84	Inf	-Inf	3	Vertical	0	1.58	-
5825MHz	Pass	PK	5.9162G	70.23	74.71	-4.48	3	Vertical	0	1.58	-
5825MHz	Pass	AV	5.8202G	116.93	Inf	-Inf	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.6138G	62.08	68.20	-6.12	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.825G	124.73	Inf	-Inf	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.9222G	67.30	70.27	-2.97	3	Horizontal	0	1.50	-
5825MHz	Pass	AV	11.64916G	47.71	54.00	-6.29	3	Vertical	14	1.50	-
5825MHz	Pass	PK	11.65424G	59.46	74.00	-14.54	3	Vertical	14	1.50	-
5825MHz	Pass	PK	17.47492G	58.94	68.20	-9.26	3	Vertical	18	1.55	-
5825MHz	Pass	AV	11.65432G	46.77	54.00	-7.23	3	Horizontal	302	1.48	-
5825MHz	Pass	PK	11.64932G	58.11	74.00	-15.89	3	Horizontal	302	1.48	-
5825MHz	Pass	PK	17.46568G	58.58	68.20	-9.62	3	Horizontal	17	1.49	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1484G	52.95	54.00	-1.05	3	Vertical	4	1.56	-
5190MHz	Pass	AV	5.1728G	104.70	Inf	-Inf	3	Vertical	4	1.56	-
5190MHz	Pass	PK	5.1476G	62.66	74.00	-11.34	3	Vertical	4	1.56	-
5190MHz	Pass	PK	5.1824G	115.11	Inf	-Inf	3	Vertical	4	1.56	-
5190MHz	Pass	AV	5.15G	52.76	54.00	-1.24	3	Horizontal	357	1.85	-
5190MHz	Pass	AV	5.1864G	105.46	Inf	-Inf	3	Horizontal	357	1.85	-
5190MHz	Pass	PK	5.1468G	62.94	74.00	-11.06	3	Horizontal	357	1.85	-
5190MHz	Pass	PK	5.2008G	115.56	Inf	-Inf	3	Horizontal	357	1.85	-
5190MHz	Pass	AV	15.54528G	45.26	54.00	-8.74	3	Vertical	178	1.50	-
5190MHz	Pass	PK	10.40304G	53.81	68.20	-14.39	3	Vertical	175	1.50	-
5190MHz	Pass	PK	15.57552G	56.24	74.00	-17.76	3	Vertical	178	1.50	-
5190MHz	Pass	AV	15.58464G	45.35	54.00	-8.65	3	Horizontal	161	1.50	-
5190MHz	Pass	PK	10.37604G	53.35	68.20	-14.85	3	Horizontal	73	2.01	-
5190MHz	Pass	PK	15.57744G	56.00	74.00	-18.00	3	Horizontal	161	1.50	-
5230MHz	Pass	AV	5.148G	51.58	54.00	-2.42	3	Vertical	360	1.50	-
5230MHz	Pass	AV	5.2328G	109.22	Inf	-Inf	3	Vertical	360	1.50	-
5230MHz	Pass	PK	5.1364G	64.03	74.00	-9.97	3	Vertical	360	1.50	-
5230MHz	Pass	PK	5.2224G	118.71	Inf	-Inf	3	Vertical	360	1.50	-
5230MHz	Pass	AV	5.15G	52.92	54.00	-1.08	3	Horizontal	360	1.80	-
5230MHz	Pass	AV	5.2216G	110.62	Inf	-Inf	3	Horizontal	360	1.80	-
5230MHz	Pass	PK	5.1404G	66.47	74.00	-7.53	3	Horizontal	360	1.80	-
5230MHz	Pass	PK	5.222G	120.32	Inf	-Inf	3	Horizontal	360	1.80	-
5230MHz	Pass	AV	15.70616G	45.24	54.00	-8.76	3	Vertical	165	1.50	-
5230MHz	Pass	PK	10.44192G	53.61	68.20	-14.59	3	Vertical	36	1.50	-
5230MHz	Pass	PK	15.70848G	56.94	74.00	-17.06	3	Vertical	165	1.50	-
5230MHz	Pass	AV	15.67896G	45.12	54.00	-8.88	3	Horizontal	75	2.10	-
5230MHz	Pass	PK	10.46112G	53.30	68.20	-14.90	3	Horizontal	320	1.50	-
5230MHz	Pass	PK	15.7012G	56.40	74.00	-17.60	3	Horizontal	75	2.10	-
5270MHz	Pass	AV	5.2732G	110.35	Inf	-Inf	3	Vertical	360	1.50	-
5270MHz	Pass	AV	5.35G	52.30	54.00	-1.70	3	Vertical	360	1.50	-
5270MHz	Pass	PK	5.2624G	119.22	Inf	-Inf	3	Vertical	360	1.50	-
5270MHz	Pass	PK	5.3588G	65.20	74.00	-8.80	3	Vertical	360	1.50	-
5270MHz	Pass	AV	5.264G	110.48	Inf	-Inf	3	Horizontal	3	2.02	-
5270MHz	Pass	AV	5.354G	52.85	54.00	-1.15	3	Horizontal	3	2.02	-
5270MHz	Pass	PK	5.2548G	120.41	Inf	-Inf	3	Horizontal	3	2.02	-
5270MHz	Pass	PK	5.3576G	66.20	74.00	-7.80	3	Horizontal	3	2.02	-
5270MHz	Pass	AV	15.82712G	45.86	54.00	-8.14	3	Vertical	39	1.50	-
5270MHz	Pass	PK	10.55792G	53.89	68.20	-14.31	3	Vertical	4	1.50	-
5270MHz	Pass	PK	15.79712G	57.21	74.00	-16.79	3	Vertical	39	1.50	-
5270MHz	Pass	AV	15.80888G	45.90	54.00	-8.10	3	Horizontal	304	1.50	-
5270MHz	Pass	PK	10.55576G	54.47	68.20	-13.73	3	Horizontal	275	1.50	-
5270MHz	Pass	PK	15.81392G	56.72	74.00	-17.28	3	Horizontal	304	1.50	-
5310MHz	Pass	AV	5.3164G	103.88	Inf	-Inf	3	Vertical	12	1.56	-
5310MHz	Pass	AV	5.3528G	51.87	54.00	-2.13	3	Vertical	12	1.56	-
5310MHz	Pass	PK	5.3016G	113.29	Inf	-Inf	3	Vertical	12	1.56	-
5310MHz	Pass	PK	5.3524G	61.64	74.00	-12.36	3	Vertical	12	1.56	-
5310MHz	Pass	AV	5.3168G	104.39	Inf	-Inf	3	Horizontal	0	1.75	-





RSE TX above 1GHz\_Non-Beamforming\_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	5.3524G	52.76	54.00	-1.24	3	Horizontal	0	1.75	-
5310MHz	Pass	PK	5.302G	115.09	Inf	-Inf	3	Horizontal	0	1.75	-
5310MHz	Pass	PK	5.352G	62.53	74.00	-11.47	3	Horizontal	0	1.75	-
5310MHz	Pass	AV	10.60016G	42.58	54.00	-11.42	3	Vertical	201	1.86	-
5310MHz	Pass	AV	15.94736G	45.85	54.00	-8.15	3	Vertical	323	1.50	-
5310MHz	Pass	PK	10.62896G	53.89	74.00	-20.11	3	Vertical	201	1.86	-
5310MHz	Pass	PK	15.9476G	57.15	74.00	-16.85	3	Vertical	323	1.50	-
5310MHz	Pass	AV	10.60568G	42.71	54.00	-11.29	3	Horizontal	149	2.96	-
5310MHz	Pass	AV	15.93712G	45.89	54.00	-8.11	3	Horizontal	328	1.50	-
5310MHz	Pass	PK	10.60816G	53.51	74.00	-20.49	3	Horizontal	149	2.96	-
5310MHz	Pass	PK	15.94744G	57.57	74.00	-16.43	3	Horizontal	328	1.50	-
5510MHz	Pass	AV	5.4572G	50.32	54.00	-3.68	3	Vertical	9	1.50	-
5510MHz	Pass	AV	5.5124G	104.75	Inf	-Inf	3	Vertical	9	1.50	-
5510MHz	Pass	PK	5.4616G	62.64	68.20	-5.56	3	Vertical	9	1.50	-
5510MHz	Pass	PK	5.502G	116.31	Inf	-Inf	3	Vertical	9	1.50	-
5510MHz	Pass	AV	5.456G	51.40	54.00	-2.60	3	Horizontal	0	1.62	-
5510MHz	Pass	AV	5.5056G	106.11	Inf	-Inf	3	Horizontal	0	1.62	-
5510MHz	Pass	PK	5.47G	65.73	68.20	-2.47	3	Horizontal	0	1.62	-
5510MHz	Pass	PK	5.5208G	117.05	Inf	-Inf	3	Horizontal	0	1.62	-
5510MHz	Pass	AV	11.0368G	43.11	54.00	-10.89	3	Vertical	340	1.00	-
5510MHz	Pass	PK	11.01616G	54.23	74.00	-19.77	3	Vertical	340	1.00	-
5510MHz	Pass	PK	16.51512G	58.05	68.20	-10.15	3	Vertical	150	1.50	-
5510MHz	Pass	AV	11.03128G	43.22	54.00	-10.78	3	Horizontal	312	2.00	-
5510MHz	Pass	PK	11.03256G	54.15	74.00	-19.85	3	Horizontal	312	2.00	-
5510MHz	Pass	PK	16.54776G	58.13	68.20	-10.07	3	Horizontal	189	1.50	-
5550MHz	Pass	AV	5.4596G	51.47	54.00	-2.53	3	Vertical	13	1.53	-
5550MHz	Pass	AV	5.5564G	109.12	Inf	-Inf	3	Vertical	13	1.53	-
5550MHz	Pass	PK	5.46G	63.69	74.00	-10.31	3	Vertical	13	1.53	-
5550MHz	Pass	PK	5.4696G	64.48	68.20	-3.72	3	Vertical	13	1.53	-
5550MHz	Pass	PK	5.552G	118.93	Inf	-Inf	3	Vertical	13	1.53	-
5550MHz	Pass	AV	5.452G	52.48	54.00	-1.52	3	Horizontal	0	1.66	-
5550MHz	Pass	AV	5.5456G	110.16	Inf	-Inf	3	Horizontal	0	1.66	-
5550MHz	Pass	PK	5.47G	65.20	68.20	-3.00	3	Horizontal	0	1.66	-
5550MHz	Pass	PK	5.5608G	121.29	Inf	-Inf	3	Horizontal	0	1.66	-
5550MHz	Pass	AV	11.09584G	44.50	54.00	-9.50	3	Vertical	40	1.57	-
5550MHz	Pass	PK	11.09096G	55.01	74.00	-18.99	3	Vertical	40	1.57	-
5550MHz	Pass	PK	16.63664G	57.83	68.20	-10.37	3	Vertical	13	2.65	-
5550MHz	Pass	AV	11.09576G	44.42	54.00	-9.58	3	Horizontal	308	1.49	-
5550MHz	Pass	PK	11.10368G	56.87	74.00	-17.13	3	Horizontal	308	1.49	-
5550MHz	Pass	PK	16.65448G	57.36	68.20	-10.84	3	Horizontal	85	1.50	-
5670MHz	Pass	AV	5.6724G	104.34	Inf	-Inf	3	Vertical	13	1.50	-
5670MHz	Pass	PK	5.6622G	115.58	Inf	-Inf	3	Vertical	13	1.50	-
5670MHz	Pass	PK	5.7258G	61.52	68.20	-6.68	3	Vertical	13	1.50	-
5670MHz	Pass	AV	5.6652G	106.33	Inf	-Inf	3	Horizontal	0	1.50	-
5670MHz	Pass	PK	5.655G	117.14	Inf	-Inf	3	Horizontal	0	1.50	-
5670MHz	Pass	PK	5.7288G	65.85	68.20	-2.35	3	Horizontal	0	1.50	-
5670MHz	Pass	AV	11.34924G	43.76	54.00	-10.24	3	Vertical	313	1.79	-
5670MHz	Pass	PK	11.34156G	54.73	74.00	-19.27	3	Vertical	313	1.79	-
5670MHz	Pass	PK	17.0108G	58.52	68.20	-9.68	3	Vertical	212	1.50	-
5670MHz	Pass	AV	11.33584G	44.15	54.00	-9.85	3	Horizontal	291	1.48	-
5670MHz	Pass	PK	11.32536G	54.84	74.00	-19.16	3	Horizontal	291	1.48	-
5670MHz	Pass	PK	16.9916G	57.33	68.20	-10.87	3	Horizontal	300	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4544G	49.58	54.00	-4.42	3	Vertical	17	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	111.49	Inf	-Inf	3	Vertical	17	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	57.62	68.20	-10.58	3	Vertical	17	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7064G	120.69	Inf	-Inf	3	Vertical	17	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8636G	61.71	68.20	-6.49	3	Vertical	17	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4556G	51.18	54.00	-2.82	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7052G	113.68	Inf	-Inf	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	61.25	68.20	-6.95	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7004G	123.52	Inf	-Inf	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8732G	64.22	68.20	-3.98	3	Horizontal	0	1.57	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 2

Appendix E.4

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	AV	11.42248G	47.32	54.00	-6.68	3	Vertical	11	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4236G	59.92	74.00	-14.08	3	Vertical	11	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.11056G	58.45	68.20	-9.75	3	Vertical	340	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42232G	46.41	54.00	-7.59	3	Horizontal	310	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42352G	58.30	74.00	-15.70	3	Horizontal	310	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.14976G	57.63	68.20	-10.57	3	Horizontal	297	1.50	-
5755MHz	Pass	AV	5.761G	112.35	Inf	-Inf	3	Vertical	5	1.62	-
5755MHz	Pass	PK	5.6554G	69.23	72.20	-2.97	3	Vertical	5	1.62	-
5755MHz	Pass	PK	5.7658G	122.38	Inf	-Inf	3	Vertical	5	1.62	-
5755MHz	Pass	PK	5.9314G	63.67	68.20	-4.53	3	Vertical	5	1.62	-
5755MHz	Pass	AV	5.7598G	114.21	Inf	-Inf	3	Horizontal	0	1.50	-
5755MHz	Pass	PK	5.635G	65.58	68.20	-2.62	3	Horizontal	0	1.50	-
5755MHz	Pass	PK	5.7406G	124.75	Inf	-Inf	3	Horizontal	0	1.50	-
5755MHz	Pass	PK	5.9422G	63.59	68.20	-4.61	3	Horizontal	0	1.50	-
5755MHz	Pass	AV	11.51032G	45.87	54.00	-8.13	3	Vertical	12	1.49	-
5755MHz	Pass	PK	11.51344G	56.73	74.00	-17.27	3	Vertical	12	1.49	-
5755MHz	Pass	PK	17.27212G	57.23	68.20	-10.97	3	Vertical	331	1.50	-
5755MHz	Pass	AV	11.51304G	45.24	54.00	-8.76	3	Horizontal	306	1.49	-
5755MHz	Pass	PK	11.5132G	56.62	74.00	-17.38	3	Horizontal	306	1.49	-
5755MHz	Pass	PK	17.25684G	57.11	68.20	-11.09	3	Horizontal	306	1.52	-
5795MHz	Pass	AV	5.7914G	112.11	Inf	-Inf	3	Vertical	0	1.59	-
5795MHz	Pass	PK	5.6282G	62.84	68.20	-5.36	3	Vertical	0	1.59	-
5795MHz	Pass	PK	5.8118G	122.10	Inf	-Inf	3	Vertical	0	1.59	-
5795MHz	Pass	PK	5.9306G	67.00	68.20	-1.20	3	Vertical	0	1.59	-
5795MHz	Pass	AV	5.7986G	114.05	Inf	-Inf	3	Horizontal	9	1.50	-
5795MHz	Pass	PK	5.6402G	63.07	68.20	-5.13	3	Horizontal	9	1.50	-
5795MHz	Pass	PK	5.789G	122.49	Inf	-Inf	3	Horizontal	9	1.50	-
5795MHz	Pass	PK	5.9306G	66.92	68.20	-1.28	3	Horizontal	9	1.50	-
5795MHz	Pass	AV	11.59264G	47.08	54.00	-6.92	3	Vertical	11	1.44	-
5795MHz	Pass	PK	11.59336G	58.77	74.00	-15.23	3	Vertical	11	1.44	-
5795MHz	Pass	PK	17.36764G	58.40	68.20	-9.80	3	Vertical	360	2.70	-
5795MHz	Pass	AV	11.58928G	45.78	54.00	-8.22	3	Horizontal	304	1.48	-
5795MHz	Pass	PK	11.5996G	57.22	74.00	-16.78	3	Horizontal	304	1.48	-
5795MHz	Pass	PK	17.37492G	58.10	68.20	-10.10	3	Horizontal	296	1.48	-
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.147G	52.65	54.00	-1.35	3	Vertical	360	1.50	-
5210MHz	Pass	AV	5.223G	102.01	Inf	-Inf	3	Vertical	360	1.50	-
5210MHz	Pass	AV	5.353G	49.12	54.00	-4.88	3	Vertical	360	1.50	-
5210MHz	Pass	PK	5.148G	62.36	74.00	-11.64	3	Vertical	360	1.50	-
5210MHz	Pass	PK	5.224G	112.17	Inf	-Inf	3	Vertical	360	1.50	-
5210MHz	Pass	PK	5.363G	59.00	74.00	-15.00	3	Vertical	360	1.50	-
5210MHz	Pass	AV	5.149G	52.75	54.00	-1.25	3	Horizontal	356	1.46	-
5210MHz	Pass	AV	5.199G	102.21	Inf	-Inf	3	Horizontal	356	1.46	-
5210MHz	Pass	AV	5.363G	48.90	54.00	-5.10	3	Horizontal	356	1.46	-
5210MHz	Pass	PK	5.149G	60.81	74.00	-13.19	3	Horizontal	356	1.46	-
5210MHz	Pass	PK	5.209G	113.27	Inf	-Inf	3	Horizontal	356	1.46	-
5210MHz	Pass	PK	5.366G	59.01	74.00	-14.99	3	Horizontal	356	1.46	-
5210MHz	Pass	AV	15.642G	44.51	54.00	-9.49	3	Vertical	360	1.50	-
5210MHz	Pass	PK	10.4252G	52.99	68.20	-15.21	3	Vertical	315	1.50	-
5210MHz	Pass	PK	15.6191G	56.28	74.00	-17.72	3	Vertical	360	1.50	-
5210MHz	Pass	AV	15.6539G	44.65	54.00	-9.35	3	Horizontal	75	1.50	-
5210MHz	Pass	PK	10.4247G	52.85	68.20	-15.35	3	Horizontal	188	1.63	-
5210MHz	Pass	PK	15.6504G	56.67	74.00	-17.33	3	Horizontal	75	1.50	-
5290MHz	Pass	AV	5.144G	47.76	54.00	-6.24	3	Vertical	360	1.59	-
5290MHz	Pass	AV	5.278G	101.47	Inf	-Inf	3	Vertical	360	1.59	-
5290MHz	Pass	AV	5.353G	52.08	54.00	-1.92	3	Vertical	360	1.59	-
5290MHz	Pass	PK	5.137G	57.83	74.00	-16.17	3	Vertical	360	1.59	-
5290MHz	Pass	PK	5.269G	111.78	Inf	-Inf	3	Vertical	360	1.59	-
5290MHz	Pass	PK	5.352G	62.01	74.00	-11.99	3	Vertical	360	1.59	-
5290MHz	Pass	AV	5.148G	48.80	54.00	-5.20	3	Horizontal	0	2.21	-
5290MHz	Pass	AV	5.279G	101.64	Inf	-Inf	3	Horizontal	0	2.21	-
5290MHz	Pass	AV	5.354G	52.96	54.00	-1.04	3	Horizontal	0	2.21	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	5.127G	57.80	74.00	-16.20	3	Horizontal	0	2.21	-
5290MHz	Pass	PK	5.289G	110.81	Inf	-Inf	3	Horizontal	0	2.21	-
5290MHz	Pass	PK	5.354G	62.24	74.00	-11.76	3	Horizontal	0	2.21	-
5290MHz	Pass	AV	15.8725G	45.06	54.00	-8.94	3	Vertical	358	1.50	-
5290MHz	Pass	PK	10.5618G	53.01	68.20	-15.19	3	Vertical	171	1.00	-
5290MHz	Pass	PK	15.8795G	56.75	74.00	-17.25	3	Vertical	358	1.50	-
5290MHz	Pass	AV	15.8853G	45.16	54.00	-8.84	3	Horizontal	351	1.50	-
5290MHz	Pass	PK	10.5747G	52.98	68.20	-15.22	3	Horizontal	178	1.50	-
5290MHz	Pass	PK	15.8661G	56.30	74.00	-17.70	3	Horizontal	351	1.50	-
5530MHz	Pass	AV	5.35G	46.65	54.00	-7.35	3	Vertical	6	1.50	-
5530MHz	Pass	AV	5.456G	50.54	54.00	-3.46	3	Vertical	6	1.50	-
5530MHz	Pass	AV	5.517G	100.71	Inf	-Inf	3	Vertical	6	1.50	-
5530MHz	Pass	PK	5.465G	64.71	68.20	-3.49	3	Vertical	6	1.50	-
5530MHz	Pass	PK	5.508G	110.39	Inf	-Inf	3	Vertical	6	1.50	-
5530MHz	Pass	PK	5.727G	57.09	68.20	-11.11	3	Vertical	6	1.50	-
5530MHz	Pass	AV	5.35G	46.70	54.00	-7.30	3	Horizontal	4	1.50	-
5530MHz	Pass	AV	5.46G	51.63	54.00	-2.37	3	Horizontal	4	1.50	-
5530MHz	Pass	AV	5.516G	101.57	Inf	-Inf	3	Horizontal	4	1.50	-
5530MHz	Pass	PK	5.465G	64.77	68.20	-3.43	3	Horizontal	4	1.50	-
5530MHz	Pass	PK	5.521G	111.56	Inf	-Inf	3	Horizontal	4	1.50	-
5530MHz	Pass	PK	5.759G	56.44	68.20	-11.76	3	Horizontal	4	1.50	-
5530MHz	Pass	AV	11.0657G	42.57	54.00	-11.43	3	Vertical	37	1.50	-
5530MHz	Pass	PK	11.068G	53.69	74.00	-20.31	3	Vertical	37	1.50	-
5530MHz	Pass	PK	16.5684G	57.28	68.20	-10.92	3	Vertical	303	1.50	-
5530MHz	Pass	AV	11.0707G	42.41	54.00	-11.59	3	Horizontal	224	1.32	-
5530MHz	Pass	PK	11.0612G	53.61	74.00	-20.39	3	Horizontal	224	1.32	-
5530MHz	Pass	PK	16.5906G	57.19	68.20	-11.01	3	Horizontal	235	2.79	-
5610MHz	Pass	AV	5.46G	50.78	54.00	-3.22	3	Vertical	0	1.82	-
5610MHz	Pass	AV	5.621G	105.48	Inf	-Inf	3	Vertical	0	1.82	-
5610MHz	Pass	PK	5.461G	61.29	68.20	-6.91	3	Vertical	0	1.82	-
5610MHz	Pass	PK	5.6G	115.44	Inf	-Inf	3	Vertical	0	1.82	-
5610MHz	Pass	PK	5.749G	64.63	68.20	-3.57	3	Vertical	0	1.82	-
5610MHz	Pass	AV	5.46G	52.33	54.00	-1.67	3	Horizontal	0	1.50	-
5610MHz	Pass	AV	5.62G	105.52	Inf	-Inf	3	Horizontal	0	1.50	-
5610MHz	Pass	PK	5.468G	62.85	68.20	-5.35	3	Horizontal	0	1.50	-
5610MHz	Pass	PK	5.601G	116.42	Inf	-Inf	3	Horizontal	0	1.50	-
5610MHz	Pass	PK	5.728G	65.81	68.20	-2.39	3	Horizontal	0	1.50	-
5610MHz	Pass	AV	11.2314G	43.26	54.00	-10.74	3	Vertical	39	1.50	-
5610MHz	Pass	PK	11.2328G	54.29	74.00	-19.71	3	Vertical	39	1.50	-
5610MHz	Pass	PK	16.8396G	56.83	68.20	-11.37	3	Vertical	66	1.46	-
5610MHz	Pass	AV	11.2313G	43.63	54.00	-10.37	3	Horizontal	293	1.48	-
5610MHz	Pass	PK	11.2327G	55.20	74.00	-18.80	3	Horizontal	293	1.48	-
5610MHz	Pass	PK	16.8385G	56.91	68.20	-11.29	3	Horizontal	348	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6852G	106.72	Inf	-Inf	3	Vertical	0	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	58.58	68.20	-9.62	3	Vertical	0	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6708G	116.68	Inf	-Inf	3	Vertical	0	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	65.15	68.20	-3.05	3	Vertical	0	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	107.86	Inf	-Inf	3	Horizontal	0	1.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.86	68.20	-8.34	3	Horizontal	0	1.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6828G	117.15	Inf	-Inf	3	Horizontal	0	1.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	66.72	68.20	-1.48	3	Horizontal	0	1.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38304G	43.62	54.00	-10.38	3	Vertical	14	1.34	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39232G	54.70	74.00	-19.30	3	Vertical	14	1.34	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0708G	56.24	68.20	-11.96	3	Vertical	0	1.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38144G	43.78	54.00	-10.22	3	Horizontal	308	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37648G	55.66	74.00	-18.34	3	Horizontal	308	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.08472G	56.70	68.20	-11.50	3	Horizontal	196	1.50	-
5775MHz	Pass	AV	5.763G	104.47	Inf	-Inf	3	Vertical	12	1.63	-
5775MHz	Pass	PK	5.6502G	64.75	68.35	-3.60	3	Vertical	12	1.63	-
5775MHz	Pass	PK	5.7534G	114.06	Inf	-Inf	3	Vertical	12	1.63	-
5775MHz	Pass	PK	5.925G	61.71	68.20	-6.49	3	Vertical	12	1.63	-
5775MHz	Pass	AV	5.7606G	106.86	Inf	-Inf	3	Horizontal	0	1.68	-

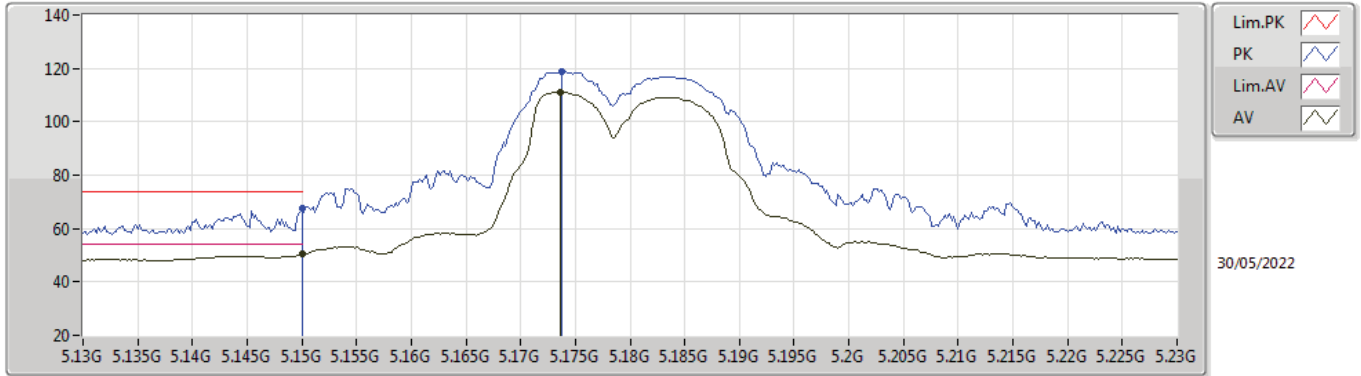


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	5.6502G	65.22	68.35	-3.13	3	Horizontal	0	1.68	-
5775MHz	Pass	PK	5.7654G	117.34	Inf	-Inf	3	Horizontal	0	1.68	-
5775MHz	Pass	PK	5.9298G	64.34	68.20	-3.86	3	Horizontal	0	1.68	-
5775MHz	Pass	AV	11.58104G	43.00	54.00	-11.00	3	Vertical	41	1.72	-
5775MHz	Pass	PK	11.58248G	54.69	74.00	-19.31	3	Vertical	41	1.72	-
5775MHz	Pass	PK	17.31028G	56.86	68.20	-11.34	3	Vertical	331	1.50	-
5775MHz	Pass	AV	11.57896G	42.69	54.00	-11.31	3	Horizontal	306	1.50	-
5775MHz	Pass	PK	11.56344G	53.38	74.00	-20.62	3	Horizontal	306	1.50	-
5775MHz	Pass	PK	17.33156G	57.57	68.20	-10.63	3	Horizontal	265	1.27	-
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1468G	50.93	54.00	-3.07	3	Vertical	360	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2332G	97.67	Inf	-Inf	3	Vertical	360	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3832G	52.60	54.00	-1.40	3	Vertical	360	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1432G	59.43	74.00	-14.57	3	Vertical	360	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2332G	107.19	Inf	-Inf	3	Vertical	360	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.49G	57.96	68.20	-10.24	3	Vertical	360	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.148G	51.60	54.00	-2.40	3	Horizontal	360	2.26	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2536G	98.08	Inf	-Inf	3	Horizontal	360	2.26	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3796G	52.17	54.00	-1.83	3	Horizontal	360	2.26	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1384G	60.46	74.00	-13.54	3	Horizontal	360	2.26	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2548G	108.63	Inf	-Inf	3	Horizontal	360	2.26	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.5416G	59.09	68.20	-9.11	3	Horizontal	360	2.26	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.75216G	46.37	54.00	-7.63	3	Vertical	160	1.51	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.49724G	51.89	68.20	-16.31	3	Vertical	133	1.44	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.73788G	55.40	74.00	-18.60	3	Vertical	160	1.51	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.7629G	46.51	54.00	-7.49	3	Horizontal	189	1.44	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.49154G	53.26	68.20	-14.94	3	Horizontal	22	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.75882G	56.05	74.00	-17.95	3	Horizontal	189	1.44	-
5570MHz	Pass	AV	5.4584G	51.63	54.00	-2.37	3	Vertical	0	1.50	-
5570MHz	Pass	AV	5.5832G	96.16	Inf	-Inf	3	Vertical	0	1.50	-
5570MHz	Pass	PK	5.4644G	59.09	68.20	-9.11	3	Vertical	0	1.50	-
5570MHz	Pass	PK	5.5532G	105.93	Inf	-Inf	3	Vertical	0	1.50	-
5570MHz	Pass	PK	5.8196G	59.52	68.20	-8.68	3	Vertical	0	1.50	-
5570MHz	Pass	AV	5.456G	52.99	54.00	-1.01	3	Horizontal	4	1.50	-
5570MHz	Pass	AV	5.5868G	97.35	Inf	-Inf	3	Horizontal	4	1.50	-
5570MHz	Pass	PK	5.4668G	62.15	68.20	-6.05	3	Horizontal	4	1.50	-
5570MHz	Pass	PK	5.5424G	106.43	Inf	-Inf	3	Horizontal	4	1.50	-
5570MHz	Pass	PK	5.7596G	60.35	68.20	-7.85	3	Horizontal	4	1.50	-
5570MHz	Pass	AV	11.1484G	44.29	54.00	-9.71	3	Vertical	296	1.00	-
5570MHz	Pass	PK	11.13G	53.49	74.00	-20.51	3	Vertical	296	1.00	-
5570MHz	Pass	PK	16.7724G	56.89	68.20	-11.31	3	Vertical	141	3.00	-
5570MHz	Pass	AV	11.13622G	44.07	54.00	-9.93	3	Horizontal	65	2.30	-
5570MHz	Pass	PK	11.15146G	53.64	74.00	-20.36	3	Horizontal	65	2.30	-
5570MHz	Pass	PK	16.70628G	56.58	68.20	-11.62	3	Horizontal	0	1.50	-



802.11a\_Nss1,(6Mbps)\_4TX

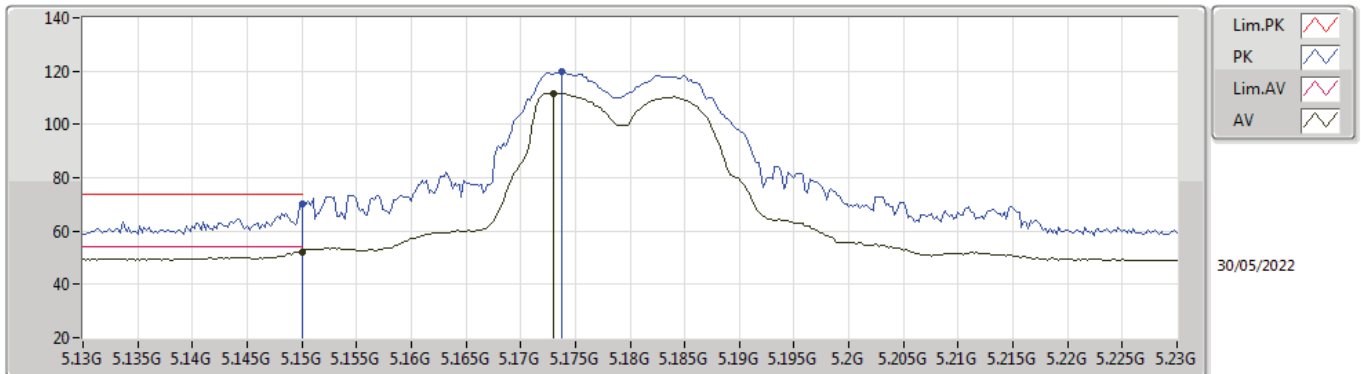
5180MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.30	54.00	-3.70	5.15	3	Vertical	5	1.50	-	45.15	33.10	6.49	34.44
AV	5.1736G	110.96	Inf	-Inf	5.12	3	Vertical	5	1.50	-	105.84	33.05	6.51	34.44
PK	5.15G	67.41	74.00	-6.59	5.15	3	Vertical	5	1.50	-	62.26	33.10	6.49	34.44
PK	5.1738G	118.90	Inf	-Inf	5.12	3	Vertical	5	1.50	-	113.78	33.05	6.51	34.44

802.11a\_Nss1,(6Mbps)\_4TX

5180MHz\_TX

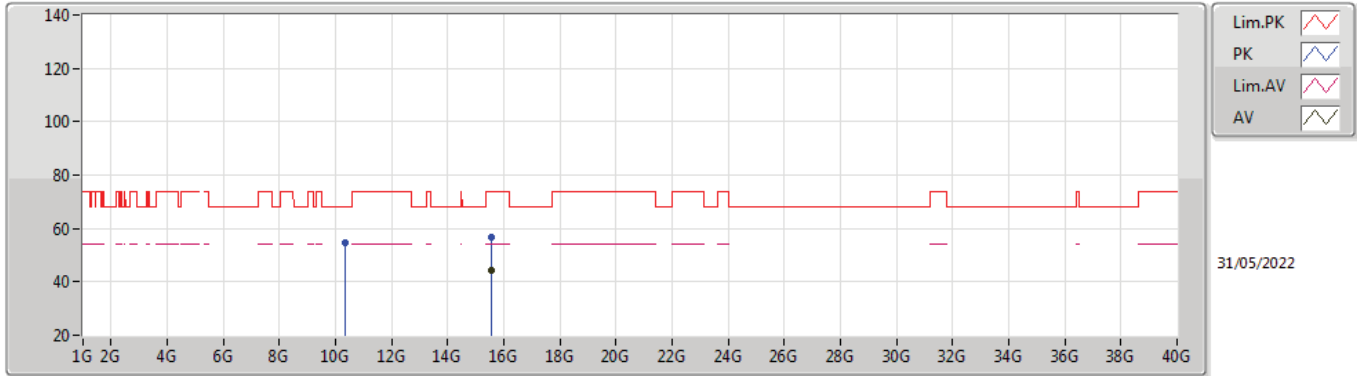


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.21	54.00	-1.79	5.15	3	Horizontal	0	1.75	-	47.06	33.10	6.49	34.44
AV	5.173G	111.60	Inf	-Inf	5.12	3	Horizontal	0	1.75	-	106.48	33.05	6.51	34.44
PK	5.15G	70.34	74.00	-3.66	5.15	3	Horizontal	0	1.75	-	65.19	33.10	6.49	34.44
PK	5.1738G	119.64	Inf	-Inf	5.12	3	Horizontal	0	1.75	-	114.52	33.05	6.51	34.44



802.11a\_Nss1,(6Mbps)\_4TX

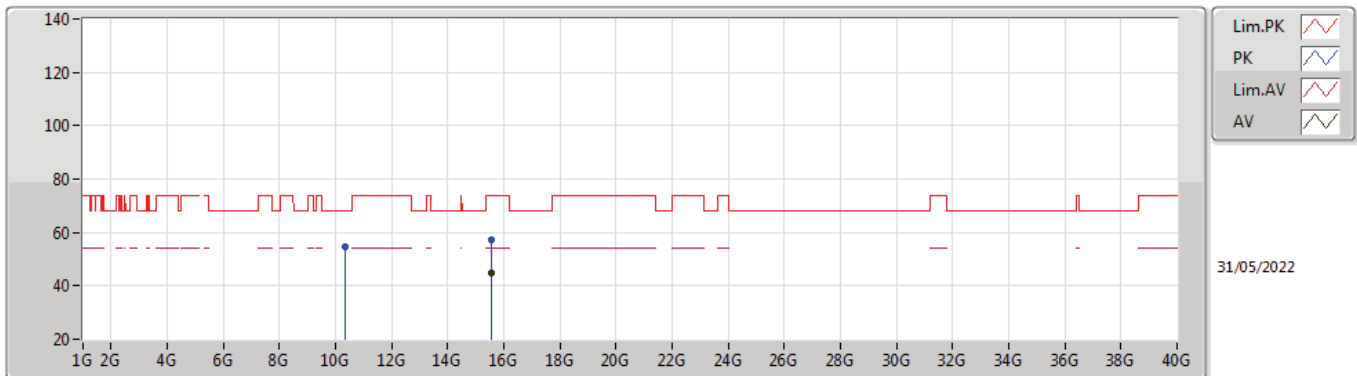
5180MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5404G	44.55	54.00	-9.45	15.87	3	Vertical	360	2.67	-	28.68	38.72	11.63	34.48
PK	10.36044G	54.46	68.20	-13.74	13.48	3	Vertical	360	2.18	-	40.98	38.66	9.51	34.69
PK	15.54976G	56.83	74.00	-17.17	15.86	3	Vertical	360	2.67	-	40.97	38.70	11.64	34.48

802.11a\_Nss1,(6Mbps)\_4TX

5180MHz\_TX

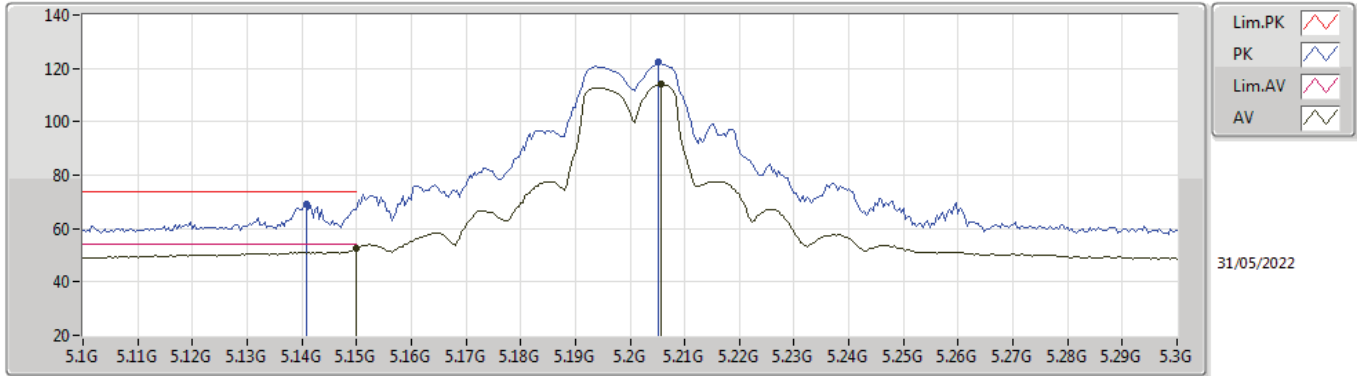


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5466G	44.57	54.00	-9.43	15.87	3	Horizontal	52	1.50	-	28.70	38.71	11.64	34.48
PK	10.35936G	54.66	68.20	-13.54	13.47	3	Horizontal	308	1.50	-	41.19	38.66	9.51	34.70
PK	15.53564G	57.20	74.00	-16.80	15.89	3	Horizontal	52	1.50	-	41.31	38.73	11.63	34.47



802.11a\_Nss1,(6Mbps)\_4TX

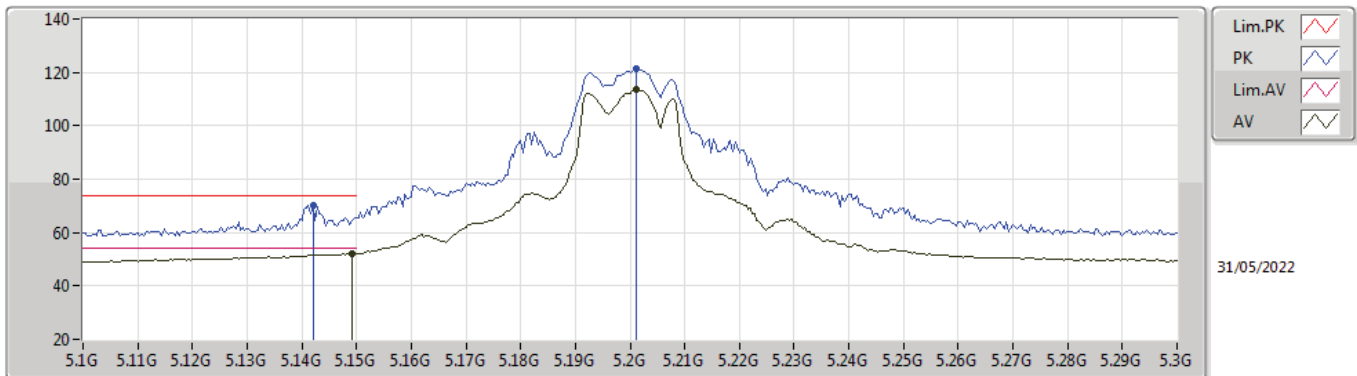
5200MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.46	54.00	-1.54	5.15	3	Vertical	0	1.50	-	47.31	33.10	6.49	34.44
AV	5.2056G	113.98	Inf	-Inf	5.09	3	Vertical	0	1.50	-	108.89	32.99	6.54	34.44
PK	5.1408G	69.22	74.00	-4.78	5.17	3	Vertical	0	1.50	-	64.05	33.12	6.49	34.44
PK	5.2052G	122.26	Inf	-Inf	5.09	3	Vertical	0	1.50	-	117.17	32.99	6.54	34.44

802.11a\_Nss1,(6Mbps)\_4TX

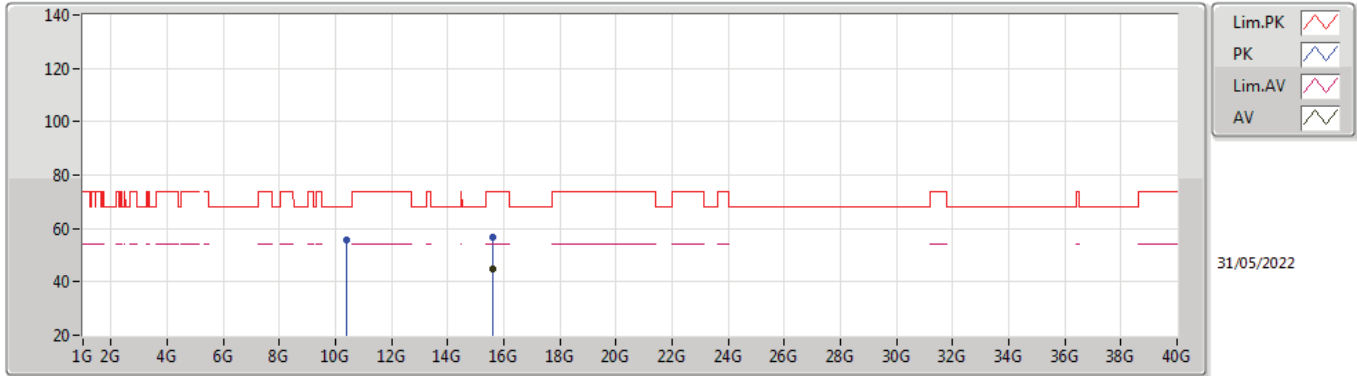
5200MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	52.26	54.00	-1.74	5.15	3	Horizontal	0	1.50	-	47.11	33.10	6.49	34.44
AV	5.2012G	113.64	Inf	-Inf	5.09	3	Horizontal	0	1.50	-	108.55	33.00	6.53	34.44
PK	5.142G	70.30	74.00	-3.70	5.17	3	Horizontal	0	1.50	-	65.13	33.12	6.49	34.44
PK	5.2012G	121.18	Inf	-Inf	5.09	3	Horizontal	0	1.50	-	116.09	33.00	6.53	34.44

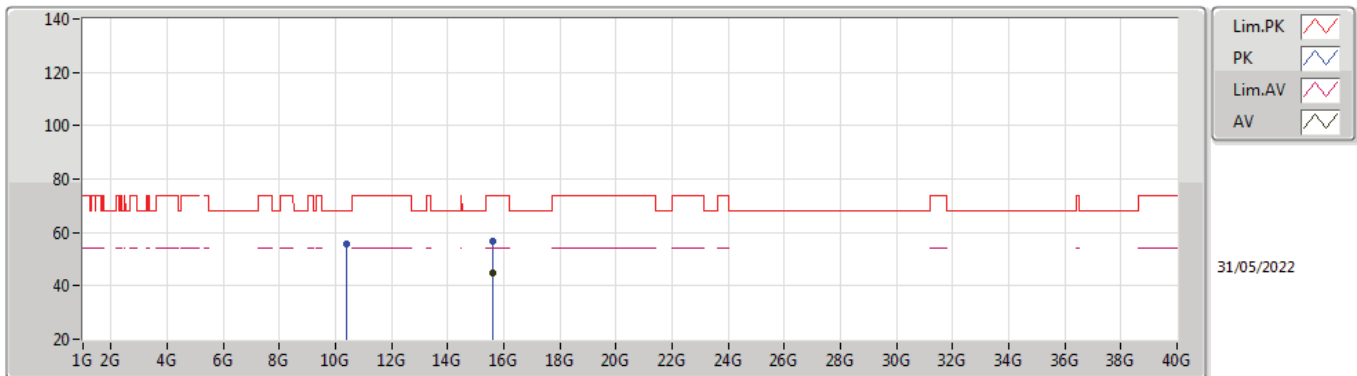


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5200MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6062G	44.99	54.00	-9.01	15.73	3	Vertical	360	2.15	-	29.26	38.59	11.66	34.52
PK	10.39544G	55.87	68.20	-12.33	13.58	3	Vertical	3	1.59	-	42.29	38.70	9.52	34.64
PK	15.5962G	56.76	74.00	-17.24	15.76	3	Vertical	360	2.15	-	41.00	38.61	11.66	34.51

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5200MHz\_TX**



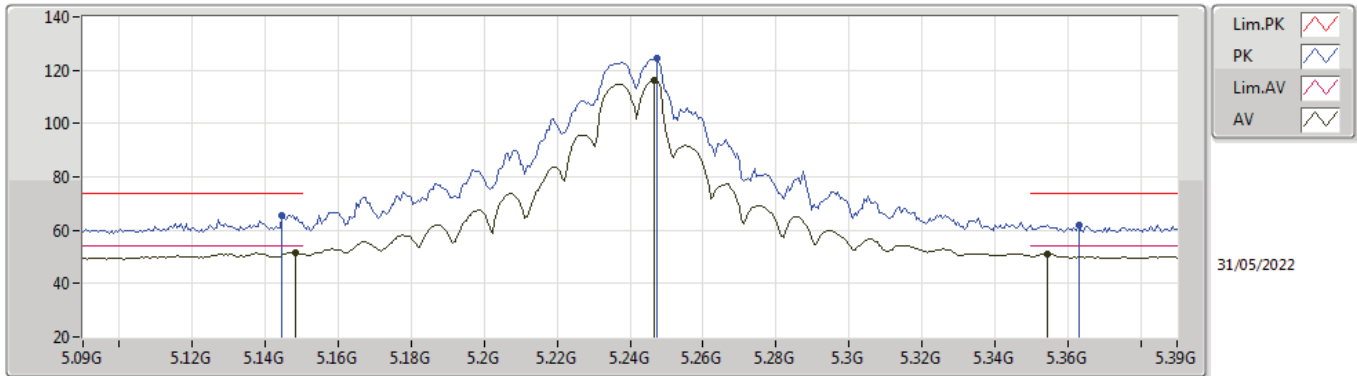
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59472G	45.05	54.00	-8.95	15.76	3	Horizontal	360	1.67	-	29.29	38.61	11.66	34.51
PK	10.40244G	55.57	68.20	-12.63	13.59	3	Horizontal	310	1.85	-	41.98	38.70	9.52	34.63
PK	15.59872G	56.85	74.00	-17.15	15.75	3	Horizontal	360	1.67	-	41.10	38.60	11.66	34.51





802.11a\_Nss1,(6Mbps)\_4TX

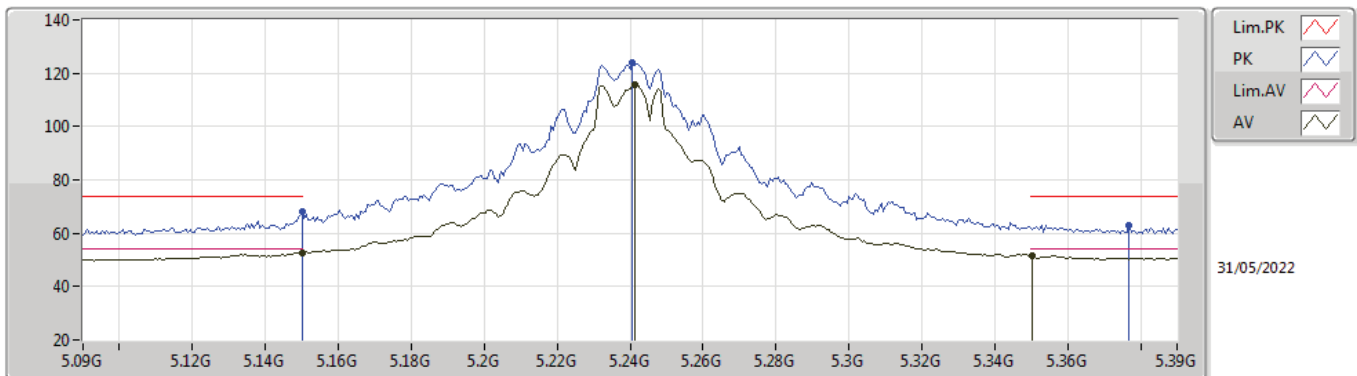
5240MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1482G	51.40	54.00	-2.60	5.15	3	Vertical	0	1.57	-	46.25	33.10	6.49	34.44
AV	5.2466G	116.32	Inf	-Inf	5.05	3	Vertical	0	1.57	-	111.27	32.91	6.58	34.44
AV	5.3546G	51.22	54.00	-2.78	5.17	3	Vertical	0	1.57	-	46.05	32.91	6.71	34.45
PK	5.1446G	65.53	74.00	-8.47	5.16	3	Vertical	0	1.57	-	60.37	33.11	6.49	34.44
PK	5.2472G	124.37	Inf	-Inf	5.05	3	Vertical	0	1.57	-	119.32	32.91	6.58	34.44
PK	5.363G	61.99	74.00	-12.01	5.20	3	Vertical	0	1.57	-	56.79	32.93	6.72	34.45

802.11a\_Nss1,(6Mbps)\_4TX

5240MHz\_TX

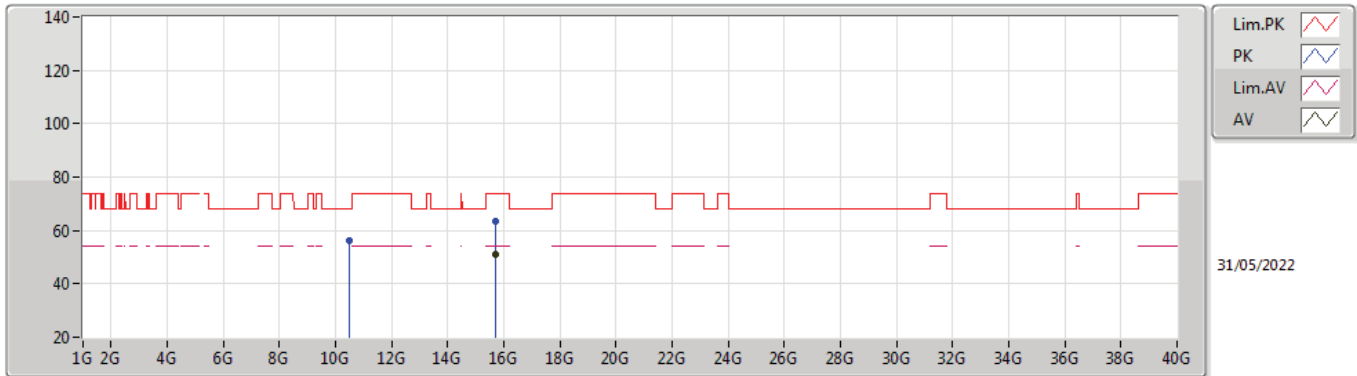


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.58	54.00	-1.42	5.15	3	Horizontal	0	1.50	-	47.43	33.10	6.49	34.44
AV	5.2412G	115.50	Inf	-Inf	5.06	3	Horizontal	0	1.50	-	110.44	32.92	6.58	34.44
AV	5.3504G	51.64	54.00	-2.36	5.15	3	Horizontal	0	1.50	-	46.49	32.90	6.70	34.45
PK	5.15G	68.32	74.00	-5.68	5.15	3	Horizontal	0	1.50	-	63.17	33.10	6.49	34.44
PK	5.2406G	123.73	Inf	-Inf	5.06	3	Horizontal	0	1.50	-	118.67	32.92	6.58	34.44
PK	5.3768G	63.13	74.00	-10.87	5.23	3	Horizontal	0	1.50	-	57.90	32.95	6.73	34.45



802.11a\_Nss1,(6Mbps)\_4TX

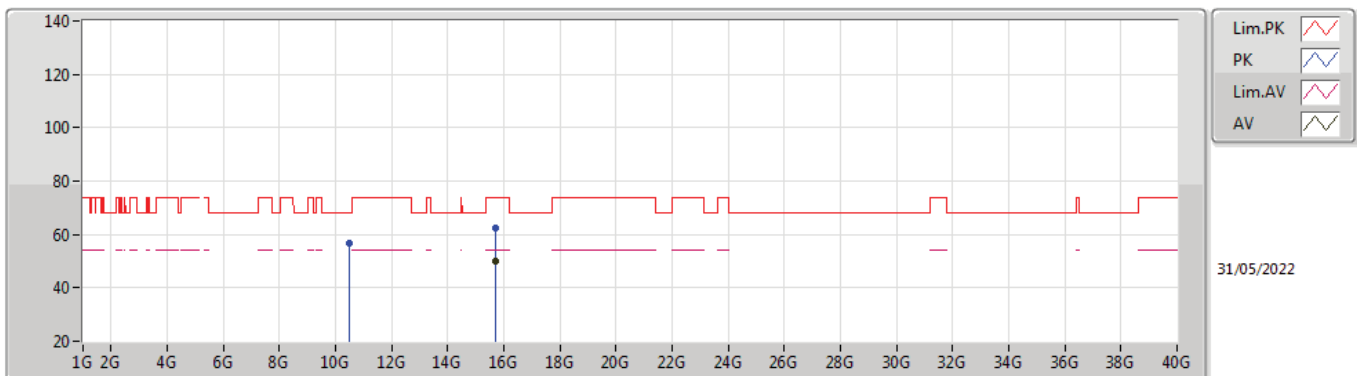
5240MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71812G	50.95	54.00	-3.05	15.54	3	Vertical	343	1.49	-	35.41	38.42	11.71	34.59
PK	10.47496G	56.46	68.20	-11.74	13.66	3	Vertical	9	1.50	-	42.80	38.63	9.55	34.52
PK	15.7192G	63.19	74.00	-10.81	15.54	3	Vertical	343	1.49	-	47.65	38.42	11.71	34.59

802.11a\_Nss1,(6Mbps)\_4TX

5240MHz\_TX

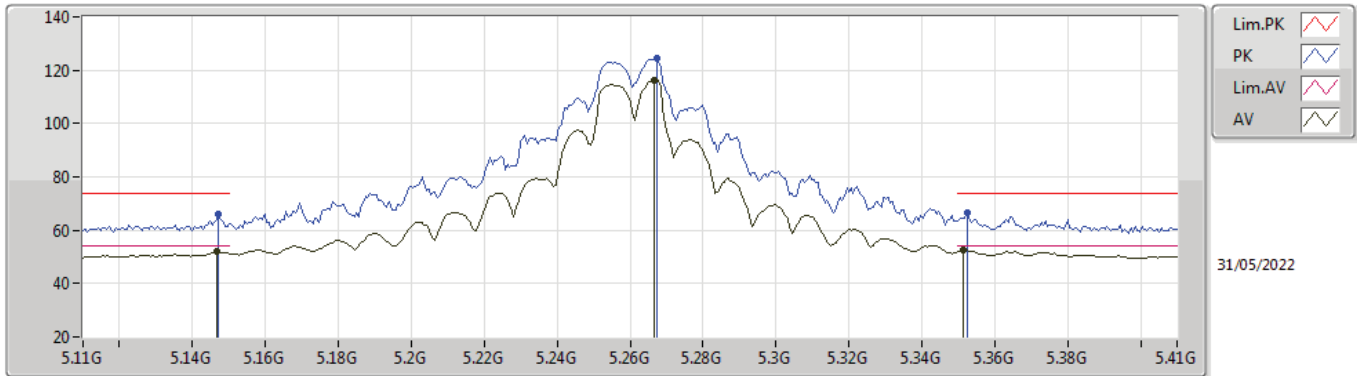


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.715G	49.89	54.00	-4.11	15.53	3	Horizontal	2	1.50	-	34.36	38.41	11.71	34.59
PK	10.48104G	56.77	68.20	-11.43	13.66	3	Horizontal	313	1.58	-	43.11	38.62	9.55	34.51
PK	15.7156G	62.28	74.00	-11.72	15.54	3	Horizontal	2	1.50	-	46.74	38.42	11.71	34.59



802.11a\_Nss1,(6Mbps)\_4TX

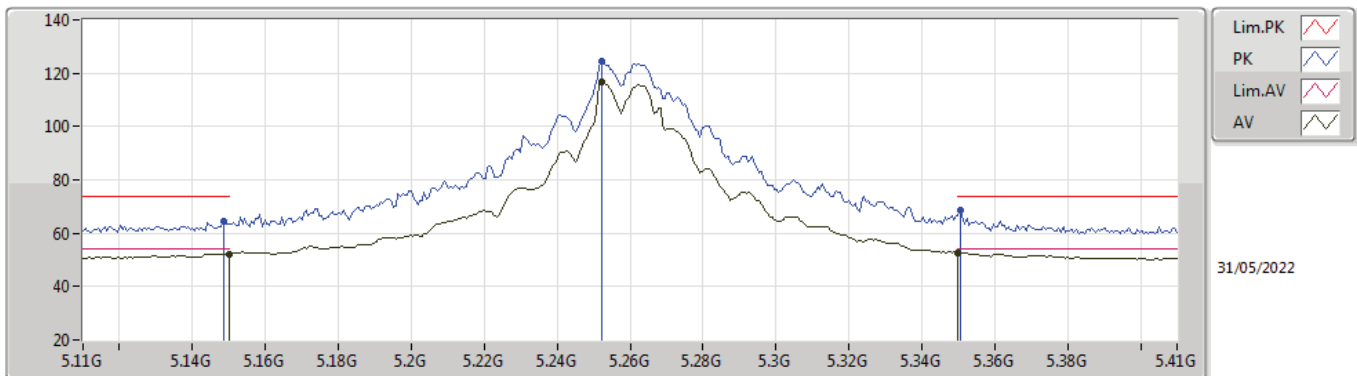
5260MHz\_TX



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	5.1466G	51.97	54.00	-2.03	5.16	3	Vertical	0	1.50	-	46.81	33.11	6.49	34.44
AV	5.2666G	116.27	Inf	-Inf	5.13	3	Vertical	0	1.50	-	111.14	32.97	6.61	34.45
AV	5.3512G	52.50	54.00	-1.50	5.15	3	Vertical	0	1.50	-	47.35	32.90	6.70	34.45
PK	5.1472G	65.84	74.00	-8.16	5.16	3	Vertical	0	1.50	-	60.68	33.11	6.49	34.44
PK	5.2672G	124.59	Inf	-Inf	5.13	3	Vertical	0	1.50	-	119.46	32.97	6.61	34.45
PK	5.3524G	66.65	74.00	-7.35	5.16	3	Vertical	0	1.50	-	61.49	32.90	6.71	34.45

802.11a\_Nss1,(6Mbps)\_4TX

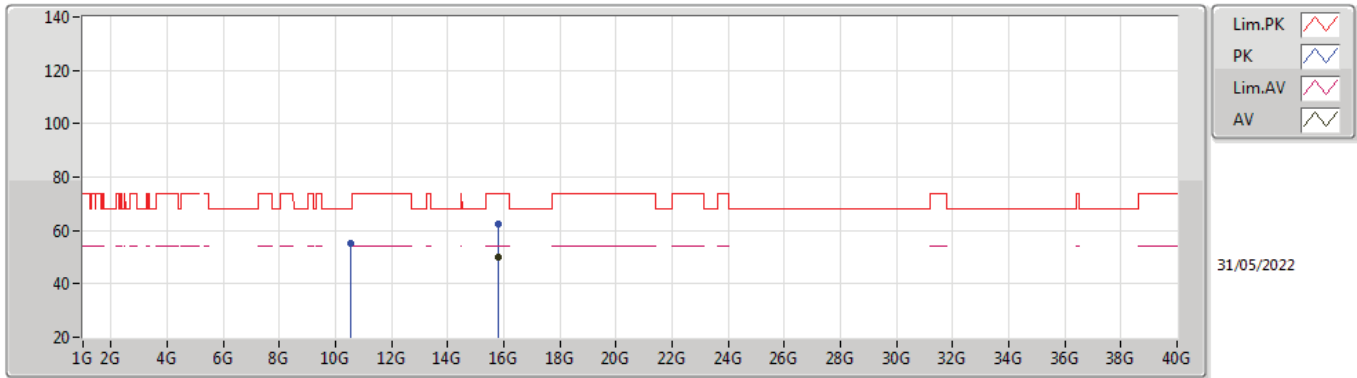
5260MHz\_TX



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	52.15	54.00	-1.85	5.15	3	Horizontal	360	1.67	-	47.00	33.10	6.49	34.44
AV	5.2522G	116.85	Inf	-Inf	5.05	3	Horizontal	360	1.67	-	111.80	32.91	6.59	34.45
AV	5.35G	52.67	54.00	-1.33	5.15	3	Horizontal	360	1.67	-	47.52	32.90	6.70	34.45
PK	5.1484G	64.40	74.00	-9.60	5.15	3	Horizontal	360	1.67	-	59.25	33.10	6.49	34.44
PK	5.2522G	124.54	Inf	-Inf	5.05	3	Horizontal	360	1.67	-	119.49	32.91	6.59	34.45
PK	5.3506G	68.68	74.00	-5.32	5.15	3	Horizontal	360	1.67	-	63.53	32.90	6.70	34.45

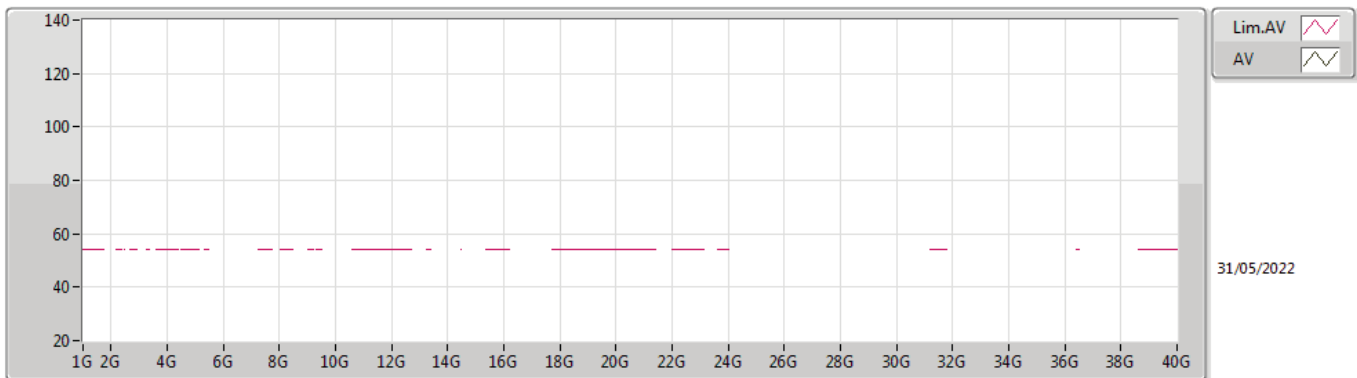


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5260MHz\_TX**



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	15.78336G	50.02	54.00	-3.98	15.59	3	Vertical	6	1.50	-	34.43	38.48	11.74	34.63
PK	10.51784G	55.00	68.20	-13.20	13.78	3	Vertical	0	1.50	-	41.22	38.69	9.56	34.47
PK	15.78378G	62.17	74.00	-11.83	15.59	3	Vertical	6	1.50	-	46.58	38.48	11.74	34.63

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5260MHz\_TX**

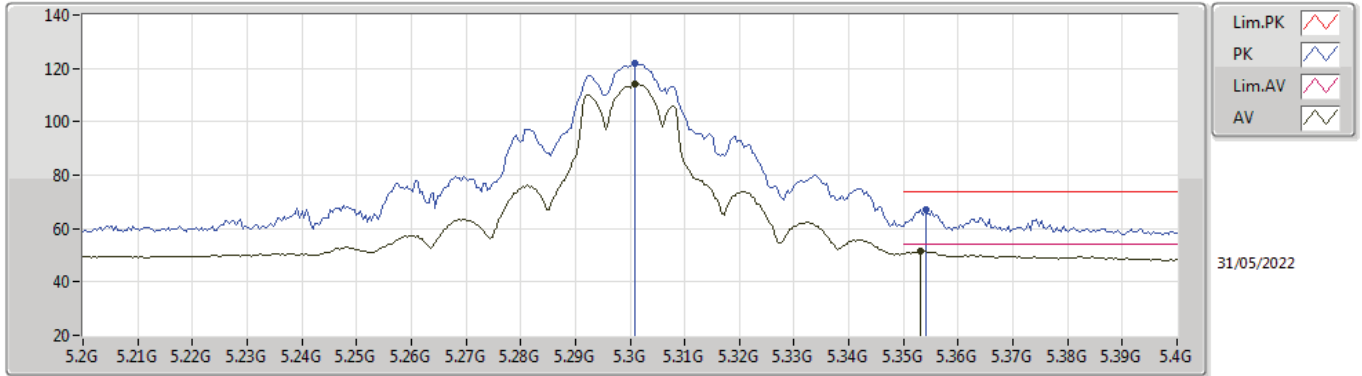


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)



802.11a\_Nss1,(6Mbps)\_4TX

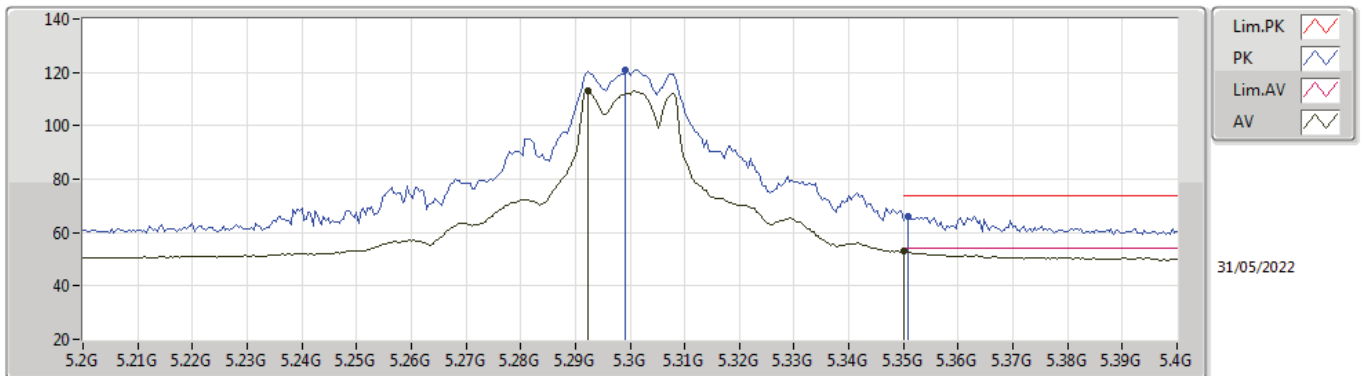
5300MHz\_TX



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	5.3008G	114.31	Inf	-Inf	5.30	3	Vertical	0	1.84	-	109.01	33.10	6.65	34.45
AV	5.3532G	51.47	54.00	-2.53	5.17	3	Vertical	0	1.84	-	46.30	32.91	6.71	34.45
PK	5.3008G	122.12	Inf	-Inf	5.30	3	Vertical	0	1.84	-	116.82	33.10	6.65	34.45
PK	5.354G	67.30	74.00	-6.70	5.17	3	Vertical	0	1.84	-	62.13	32.91	6.71	34.45

802.11a\_Nss1,(6Mbps)\_4TX

5300MHz\_TX

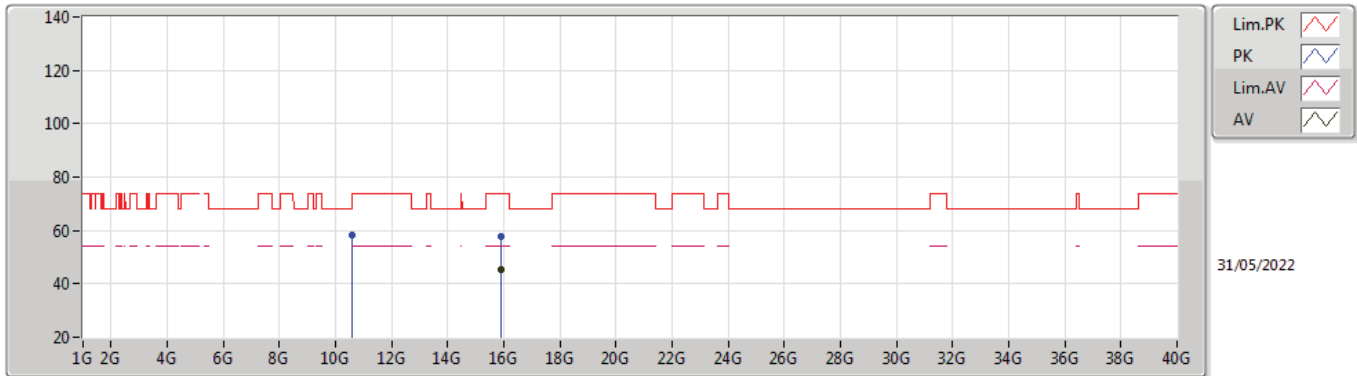


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2924G	113.06	Inf	-Inf	5.26	3	Horizontal	0	1.50	-	107.80	33.07	6.64	34.45
AV	5.35G	52.91	54.00	-1.09	5.15	3	Horizontal	0	1.50	-	47.76	32.90	6.70	34.45
PK	5.2992G	120.74	Inf	-Inf	5.29	3	Horizontal	0	1.50	-	115.45	33.10	6.64	34.45
PK	5.3508G	66.15	74.00	-7.85	5.15	3	Horizontal	0	1.50	-	61.00	32.90	6.70	34.45



802.11a\_Nss1,(6Mbps)\_4TX

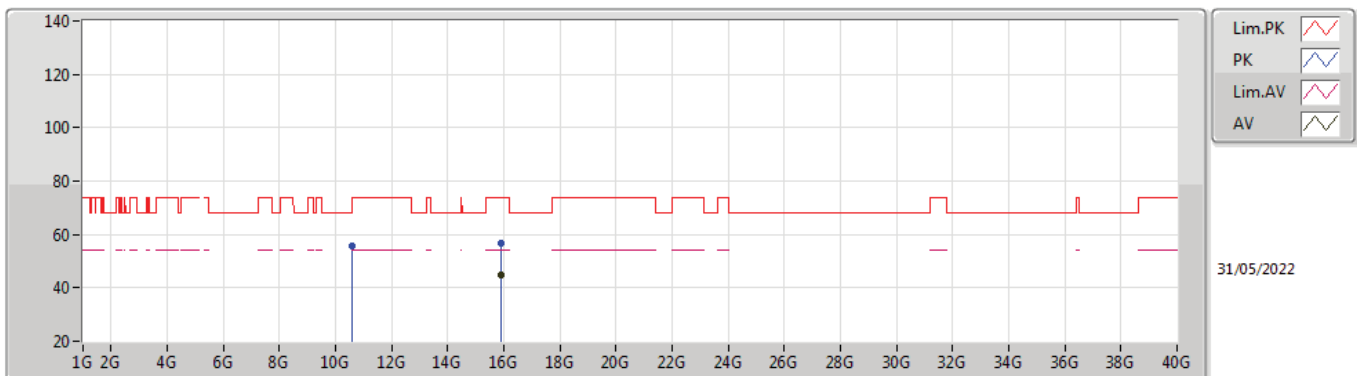
5300MHz\_TX



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	15.90004G	45.30	54.00	-8.70	15.48	3	Vertical	0	1.83	-	29.82	38.40	11.79	34.71
PK	10.59392G	58.22	68.20	-9.98	14.21	3	Vertical	320	1.70	-	44.01	39.07	9.59	34.45
PK	15.90124G	57.60	74.00	-16.40	15.48	3	Vertical	0	1.83	-	42.12	38.40	11.79	34.71

802.11a\_Nss1,(6Mbps)\_4TX

5300MHz\_TX

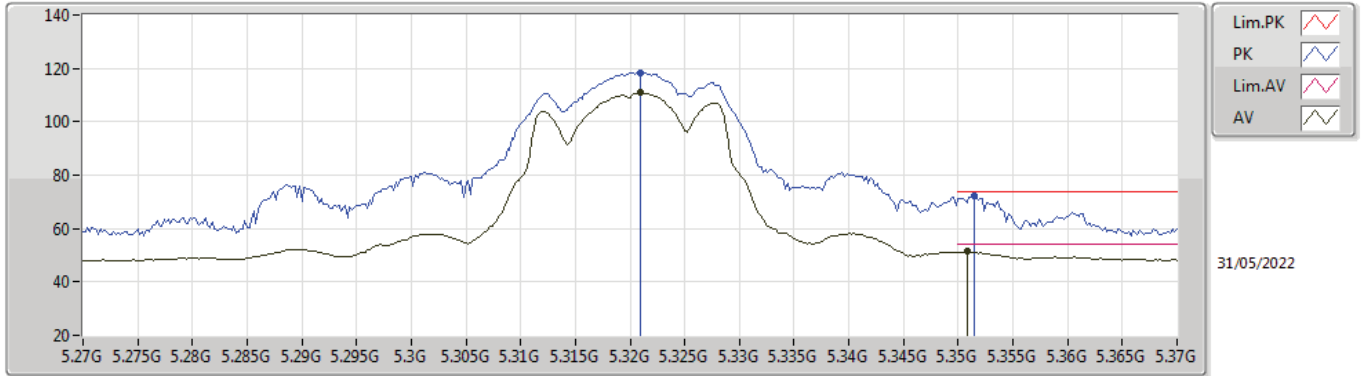


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89512G	45.08	54.00	-8.92	15.49	3	Horizontal	12	1.50	-	29.59	38.40	11.79	34.70
PK	10.59496G	55.48	68.20	-12.72	14.21	3	Horizontal	320	1.36	-	41.27	39.07	9.59	34.45
PK	15.90216G	56.82	74.00	-17.18	15.48	3	Horizontal	12	1.50	-	41.34	38.40	11.79	34.71



802.11a\_Nss1,(6Mbps)\_4TX

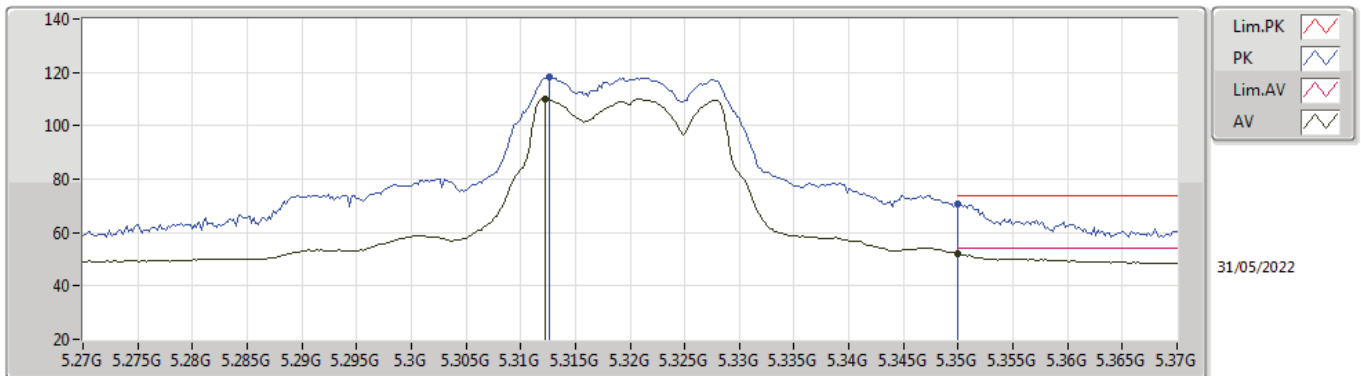
5320MHz\_TX



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	5.321G	110.78	Inf	-Inf	5.24	3	Vertical	2	1.82	-	105.54	33.02	6.67	34.45
AV	5.3508G	51.30	54.00	-2.70	5.15	3	Vertical	2	1.82	-	46.15	32.90	6.70	34.45
PK	5.321G	118.45	Inf	-Inf	5.24	3	Vertical	2	1.82	-	113.21	33.02	6.67	34.45
PK	5.3514G	72.12	74.00	-1.88	5.15	3	Vertical	2	1.82	-	66.97	32.90	6.70	34.45

802.11a\_Nss1,(6Mbps)\_4TX

5320MHz\_TX

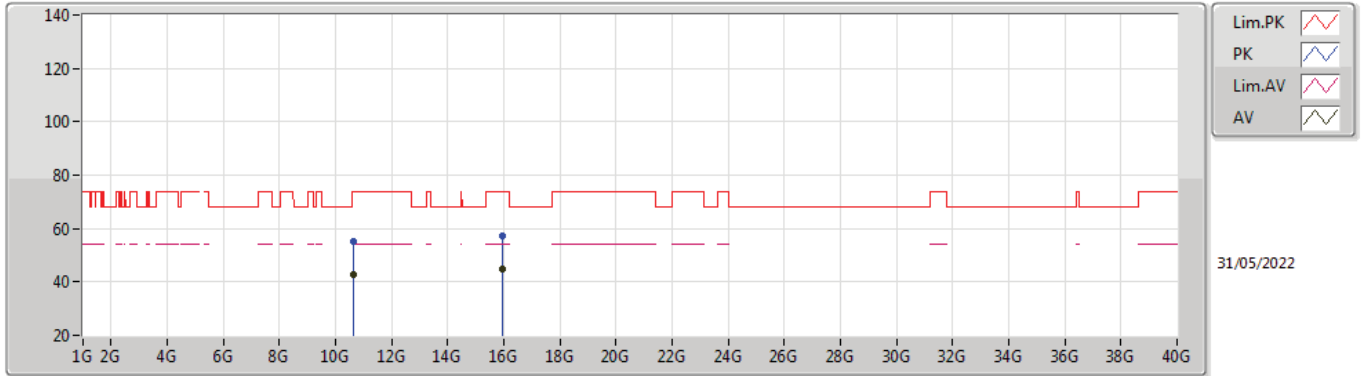


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3122G	110.16	Inf	-Inf	5.26	3	Horizontal	0	1.50	-	104.90	33.05	6.66	34.45
AV	5.35G	52.08	54.00	-1.92	5.15	3	Horizontal	0	1.50	-	46.93	32.90	6.70	34.45
PK	5.3126G	118.18	Inf	-Inf	5.26	3	Horizontal	0	1.50	-	112.92	33.05	6.66	34.45
PK	5.35G	70.53	74.00	-3.47	5.15	3	Horizontal	0	1.50	-	65.38	32.90	6.70	34.45



802.11a\_Nss1,(6Mbps)\_4TX

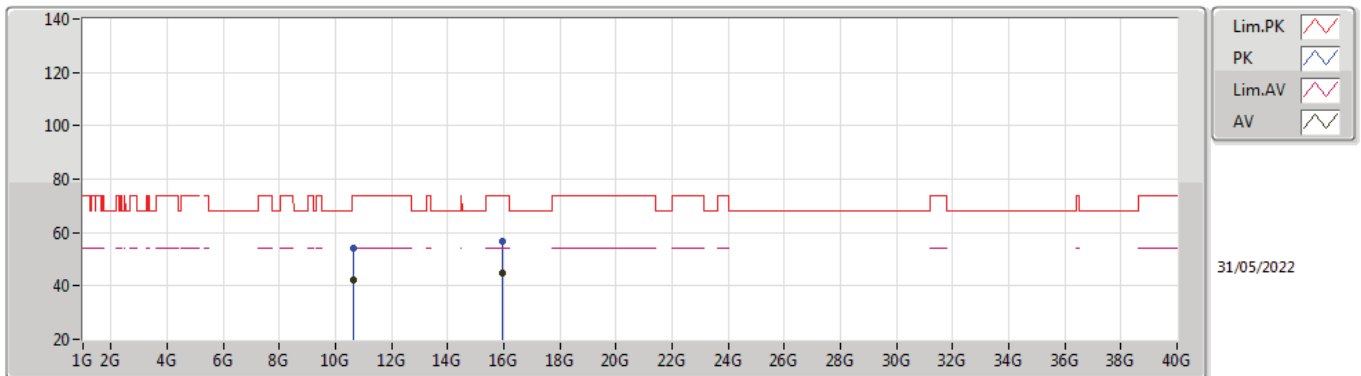
5320MHz\_TX



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	10.63832G	42.74	54.00	-11.26	14.24	3	Vertical	315	1.75	-	28.50	39.06	9.61	34.43
AV	15.95116G	44.94	54.00	-9.06	15.42	3	Vertical	83	1.50	-	29.52	38.35	11.81	34.74
PK	10.63736G	55.20	74.00	-18.80	14.24	3	Vertical	315	1.75	-	40.96	39.06	9.61	34.43
PK	15.96428G	57.31	74.00	-16.69	15.40	3	Vertical	83	1.50	-	41.91	38.34	11.81	34.75

802.11a\_Nss1,(6Mbps)\_4TX

5320MHz\_TX



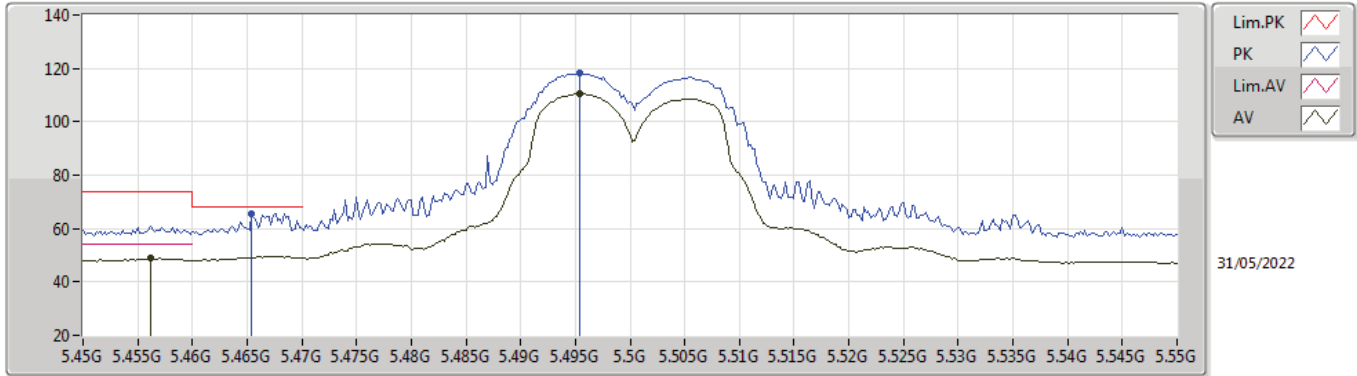
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AV	10.639G	42.29	54.00	-11.71	14.24	3	Horizontal	318	1.34	-	28.05	39.06	9.61	34.43
AV	15.95G	44.96	54.00	-9.04	15.42	3	Horizontal	292	1.16	-	29.54	38.35	11.81	34.74
PK	10.63692G	54.17	74.00	-19.83	14.24	3	Horizontal	318	1.34	-	39.93	39.06	9.61	34.43
PK	15.96584G	56.64	74.00	-17.36	15.40	3	Horizontal	292	1.16	-	41.24	38.33	11.82	34.75





802.11a\_Nss1,(6Mbps)\_4TX

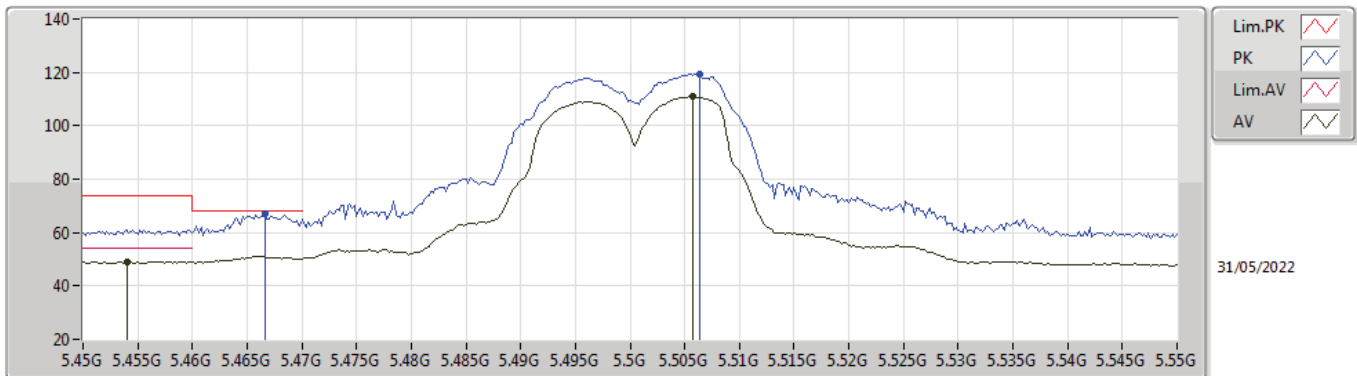
5500MHz\_TX



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	5.4562G	48.74	54.00	-5.26	5.44	3	Vertical	11	1.64	-	43.30	33.11	6.79	34.46
AV	5.4954G	110.50	Inf	-Inf	5.54	3	Vertical	11	1.64	-	104.96	33.19	6.81	34.46
PK	5.4654G	65.73	68.20	-2.47	5.46	3	Vertical	11	1.64	-	60.27	33.13	6.79	34.46
PK	5.4954G	118.24	Inf	-Inf	5.54	3	Vertical	11	1.64	-	112.70	33.19	6.81	34.46

802.11a\_Nss1,(6Mbps)\_4TX

5500MHz\_TX

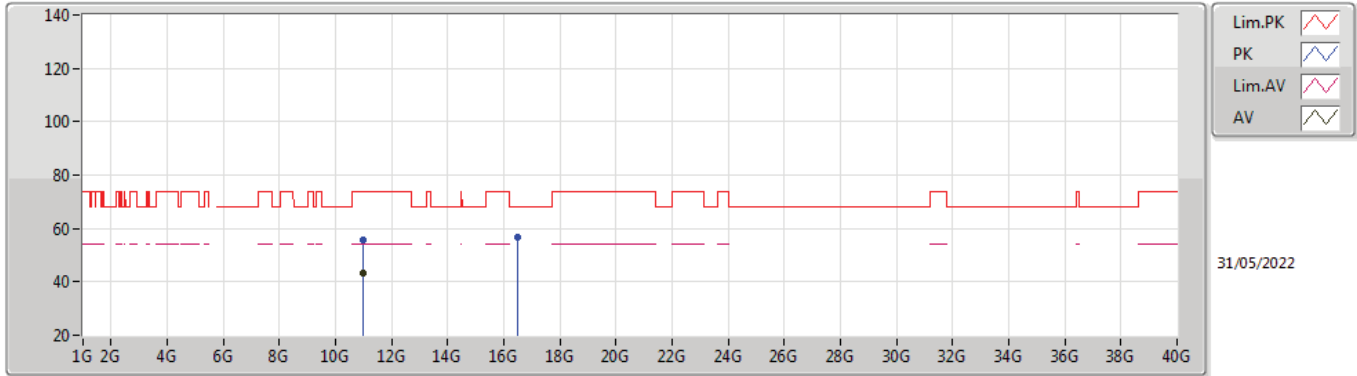


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	49.10	54.00	-4.90	5.44	3	Horizontal	2	2.00	-	43.66	33.11	6.79	34.46
AV	5.5058G	110.80	Inf	-Inf	5.53	3	Horizontal	2	2.00	-	105.27	33.18	6.81	34.46
PK	5.4666G	66.85	68.20	-1.35	5.46	3	Horizontal	2	2.00	-	61.39	33.13	6.79	34.46
PK	5.5064G	119.35	Inf	-Inf	5.52	3	Horizontal	2	2.00	-	113.83	33.17	6.81	34.46



802.11a\_Nss1,(6Mbps)\_4TX

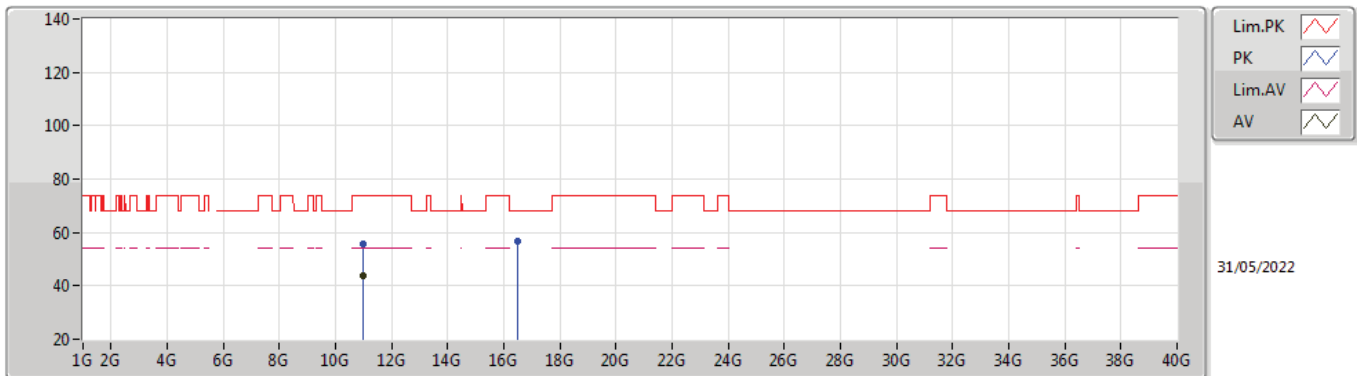
5500MHz\_TX



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	11.00006G	43.47	54.00	-10.53	14.24	3	Vertical	319	2.15	-	29.23	38.80	9.74	34.30
PK	11.00066G	55.72	74.00	-18.28	14.24	3	Vertical	319	2.15	-	41.48	38.80	9.74	34.30
PK	16.50726G	56.85	68.20	-11.35	16.25	3	Vertical	172	1.50	-	40.60	38.89	12.04	34.68

802.11a\_Nss1,(6Mbps)\_4TX

5500MHz\_TX

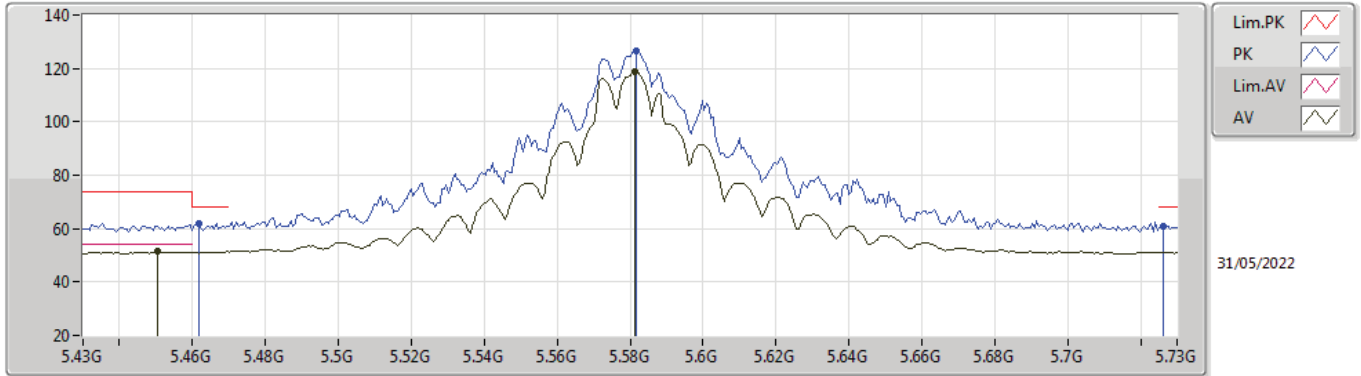


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00318G	43.57	54.00	-10.43	14.24	3	Horizontal	312	1.59	-	29.33	38.80	9.74	34.30
PK	11.00216G	55.63	74.00	-18.37	14.24	3	Horizontal	312	1.59	-	41.39	38.80	9.74	34.30
PK	16.49088G	56.91	68.20	-11.29	16.19	3	Horizontal	211	2.02	-	40.72	38.85	12.03	34.69



802.11a\_Nss1,(6Mbps)\_4TX

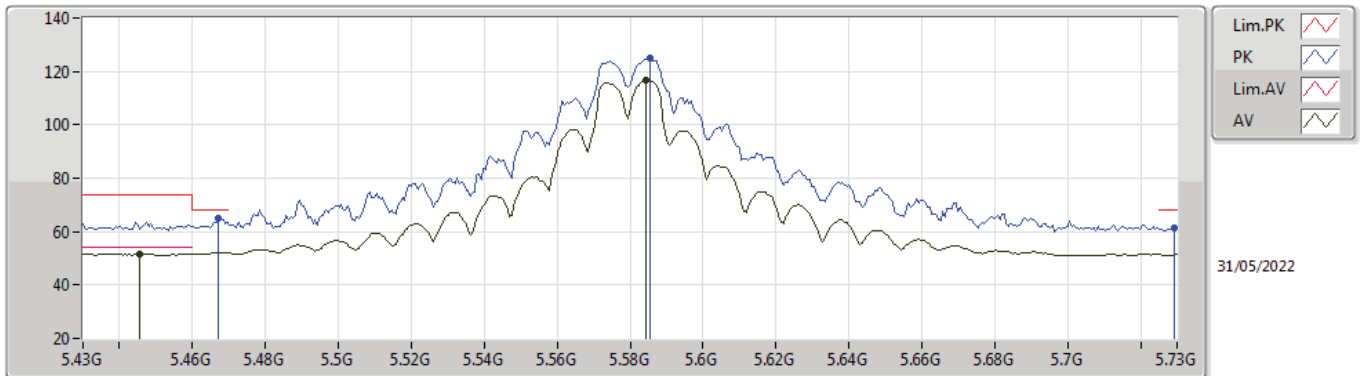
5580MHz\_TX



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	5.4504G	51.31	54.00	-2.69	5.43	3	Vertical	360	1.70	-	45.88	33.10	6.79	34.46
AV	5.5812G	118.60	Inf	-Inf	5.50	3	Vertical	360	1.70	-	113.10	33.12	6.85	34.47
PK	5.4618G	61.92	68.20	-6.28	5.45	3	Vertical	360	1.70	-	56.47	33.12	6.79	34.46
PK	5.5818G	126.69	Inf	-Inf	5.51	3	Vertical	360	1.70	-	121.18	33.13	6.85	34.47
PK	5.7264G	60.74	68.20	-7.46	6.02	3	Vertical	360	1.70	-	54.72	33.61	6.90	34.49

802.11a\_Nss1,(6Mbps)\_4TX

5580MHz\_TX

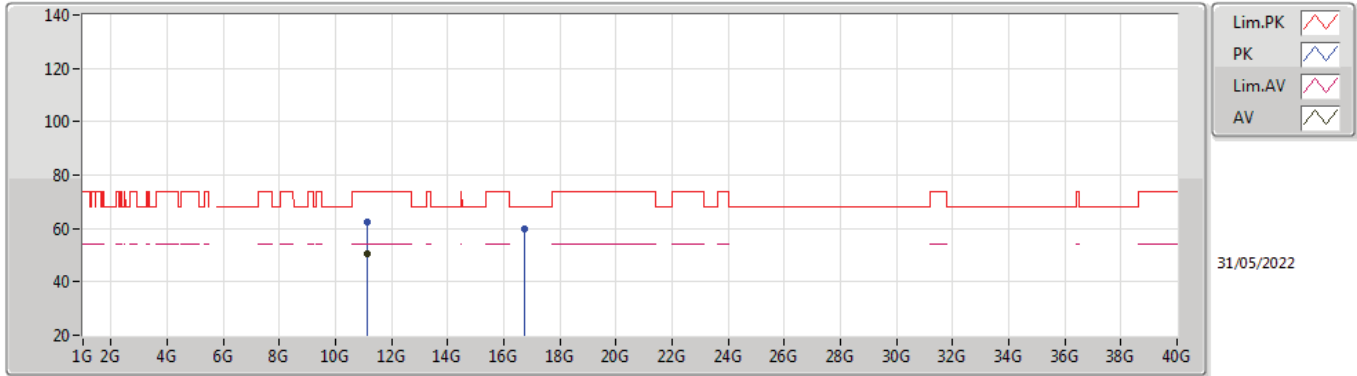


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4456G	51.74	54.00	-2.26	5.41	3	Horizontal	3	1.83	-	46.33	33.09	6.78	34.46
AV	5.5842G	116.69	Inf	-Inf	5.52	3	Horizontal	3	1.83	-	111.17	33.14	6.85	34.47
PK	5.4672G	65.04	68.20	-3.16	5.46	3	Horizontal	3	1.83	-	59.58	33.13	6.79	34.46
PK	5.5854G	124.87	Inf	-Inf	5.52	3	Horizontal	3	1.83	-	119.35	33.14	6.85	34.47
PK	5.7294G	61.62	68.20	-6.58	6.06	3	Horizontal	3	1.83	-	55.56	33.64	6.91	34.49



802.11a\_Nss1,(6Mbps)\_4TX

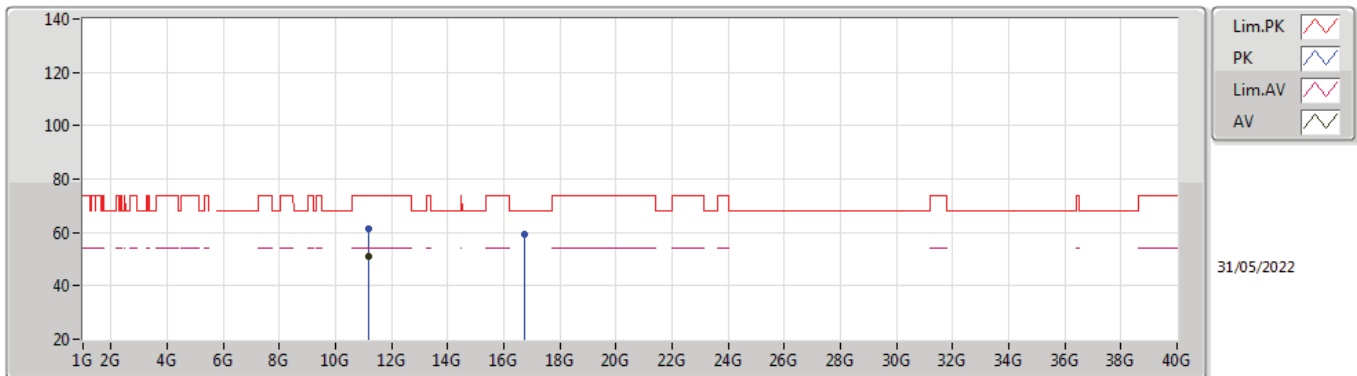
5580MHz\_TX



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	11.15442G	50.67	54.00	-3.33	14.61	3	Vertical	11	1.51	-	36.06	39.01	9.79	34.19
PK	11.15394G	62.63	74.00	-11.37	14.61	3	Vertical	11	1.51	-	48.02	39.01	9.79	34.19
PK	16.7343G	59.57	68.20	-8.63	16.56	3	Vertical	0	2.29	-	43.01	38.73	12.13	34.30

802.11a\_Nss1,(6Mbps)\_4TX

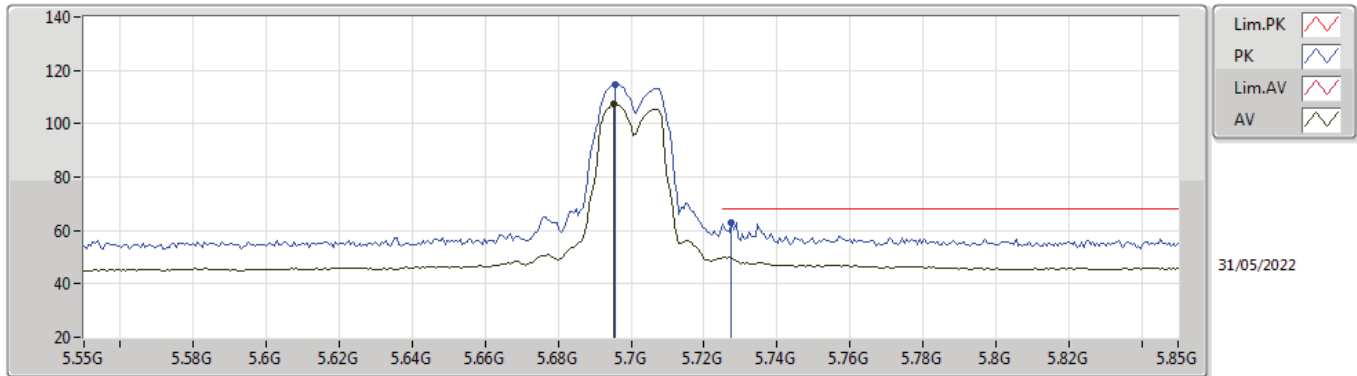
5580MHz\_TX



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	11.16264G	50.91	54.00	-3.09	14.63	3	Horizontal	313	1.50	-	36.28	39.03	9.79	34.19
PK	11.16156G	61.40	74.00	-12.60	14.62	3	Horizontal	313	1.50	-	46.78	39.02	9.79	34.19
PK	16.73904G	59.45	68.20	-8.75	16.56	3	Horizontal	293	1.50	-	42.89	38.72	12.13	34.29

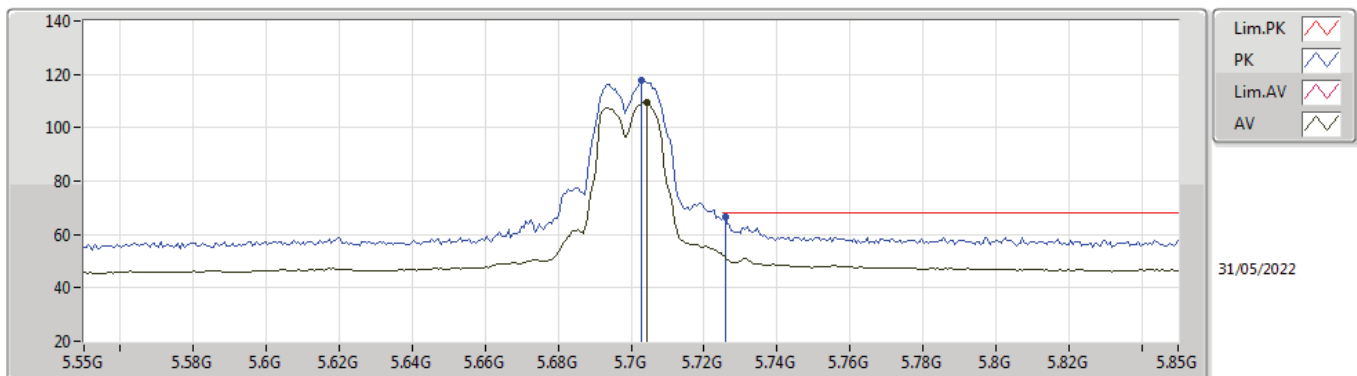


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5700MHz\_TX**



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	107.18	Inf	-Inf	5.80	3	Vertical	10	1.49	-	101.38	33.39	6.89	34.48
PK	5.6958G	114.43	Inf	-Inf	5.80	3	Vertical	10	1.49	-	108.63	33.39	6.89	34.48
PK	5.7276G	63.10	68.20	-5.10	6.03	3	Vertical	10	1.49	-	57.07	33.62	6.90	34.49

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5700MHz\_TX**

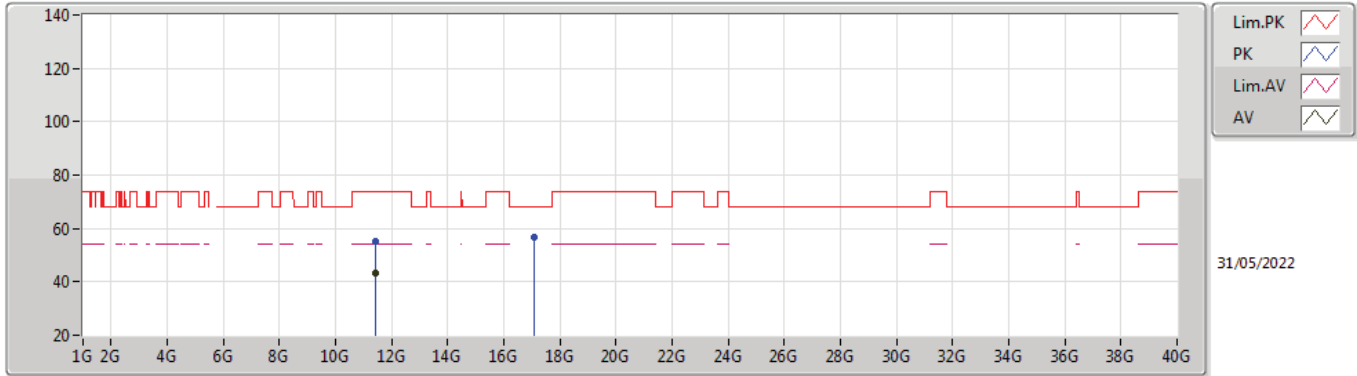


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7042G	109.38	Inf	-Inf	5.85	3	Horizontal	3	1.75	-	103.53	33.43	6.90	34.48
PK	5.703G	117.56	Inf	-Inf	5.84	3	Horizontal	3	1.75	-	111.72	33.42	6.90	34.48
PK	5.7258G	66.37	68.20	-1.83	6.02	3	Horizontal	3	1.75	-	60.35	33.61	6.90	34.49



802.11a\_Nss1,(6Mbps)\_4TX

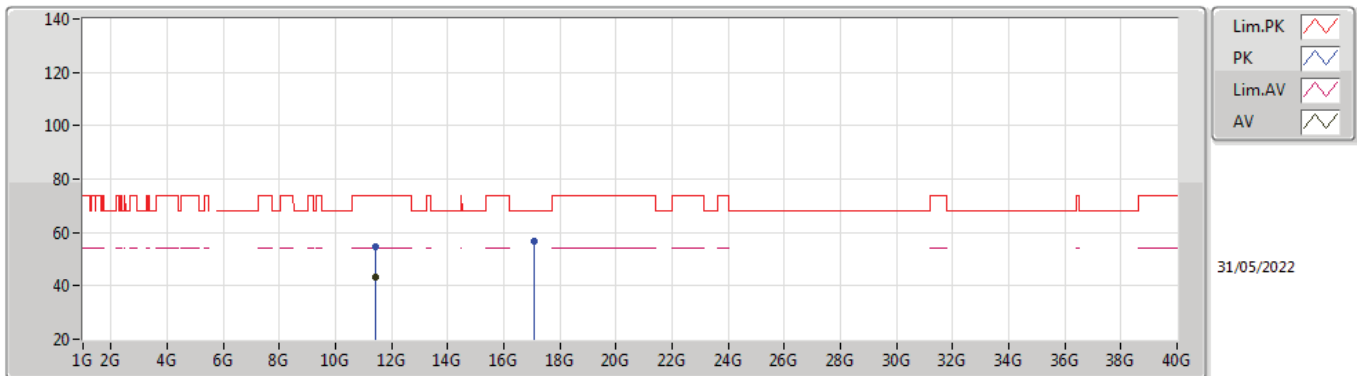
5700MHz\_TX



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	11.40288G	43.24	54.00	-10.76	14.86	3	Vertical	15	1.41	-	28.38	39.00	9.88	34.02
PK	11.40474G	55.05	74.00	-18.95	14.86	3	Vertical	15	1.41	-	40.19	39.00	9.88	34.02
PK	17.10234G	56.88	68.20	-11.32	16.74	3	Vertical	239	1.00	-	40.14	38.40	12.28	33.94

802.11a\_Nss1,(6Mbps)\_4TX

5700MHz\_TX

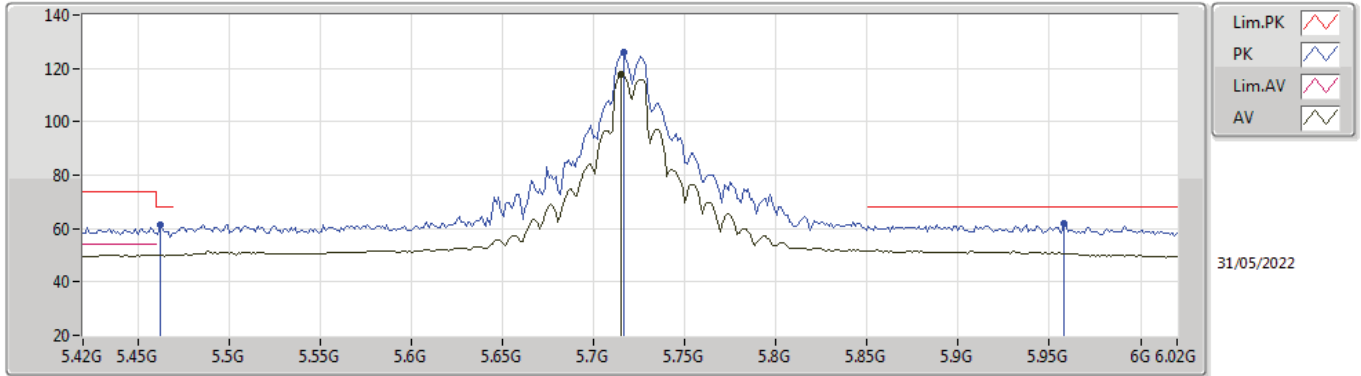


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40498G	43.32	54.00	-10.68	14.86	3	Horizontal	309	1.50	-	28.46	39.00	9.88	34.02
PK	11.40384G	54.72	74.00	-19.28	14.86	3	Horizontal	309	1.50	-	39.86	39.00	9.88	34.02
PK	17.08674G	56.69	68.20	-11.51	16.74	3	Horizontal	115	1.50	-	39.95	38.40	12.27	33.93



**802.11a\_Nss1,(6Mbps)\_4TX**

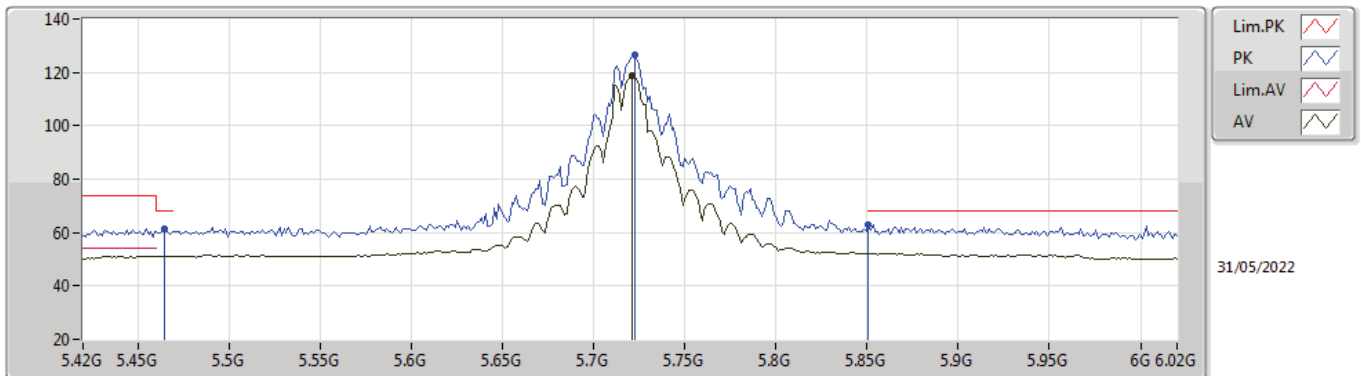
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.7152G	117.88	Inf	-Inf	5.93	3	Vertical	10	1.46	-	111.95	33.52	6.90	34.49
PK	5.462G	61.16	68.20	-7.04	5.45	3	Vertical	10	1.46	-	55.71	33.12	6.79	34.46
PK	5.7164G	126.15	Inf	-Inf	5.94	3	Vertical	10	1.46	-	120.21	33.53	6.90	34.49
PK	5.9576G	62.14	68.20	-6.06	6.93	3	Vertical	10	1.46	-	55.21	34.37	7.07	34.51

**802.11a\_Nss1,(6Mbps)\_4TX**

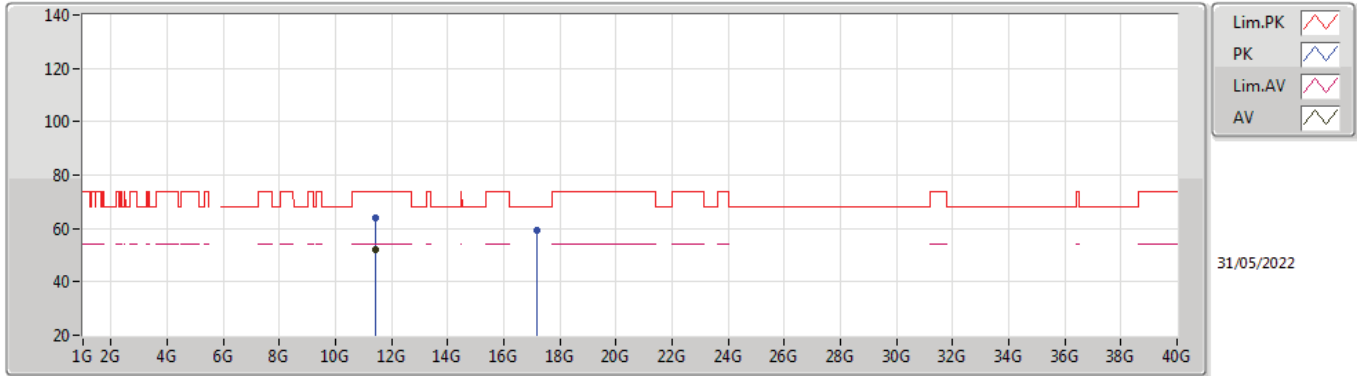
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.7212G	119.04	Inf	-Inf	5.98	3	Horizontal	0	1.74	-	113.06	33.57	6.90	34.49
PK	5.4644G	61.39	68.20	-6.81	5.46	3	Horizontal	0	1.74	-	55.93	33.13	6.79	34.46
PK	5.7224G	126.81	Inf	-Inf	5.99	3	Horizontal	0	1.74	-	120.82	33.58	6.90	34.49
PK	5.8508G	63.04	68.20	-5.16	6.68	3	Horizontal	0	1.74	-	56.36	34.20	6.98	34.50

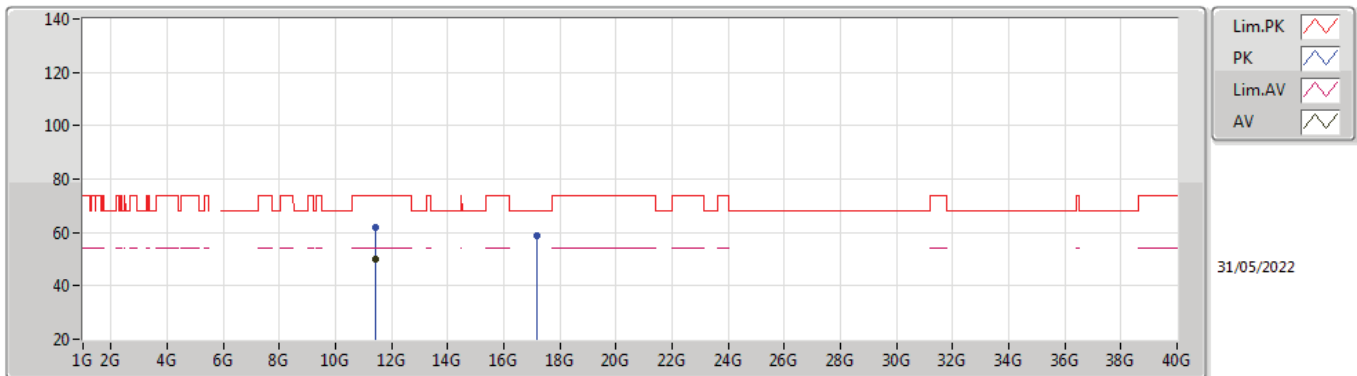


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.4427G	52.17	54.00	-1.83	14.90	3	Vertical	13	1.42	-	37.27	39.00	9.89	33.99
PK	11.44462G	63.81	74.00	-10.19	14.90	3	Vertical	13	1.42	-	48.91	39.00	9.89	33.99
PK	17.15946G	59.09	68.20	-9.11	16.72	3	Vertical	360	2.20	-	42.37	38.40	12.30	33.98

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



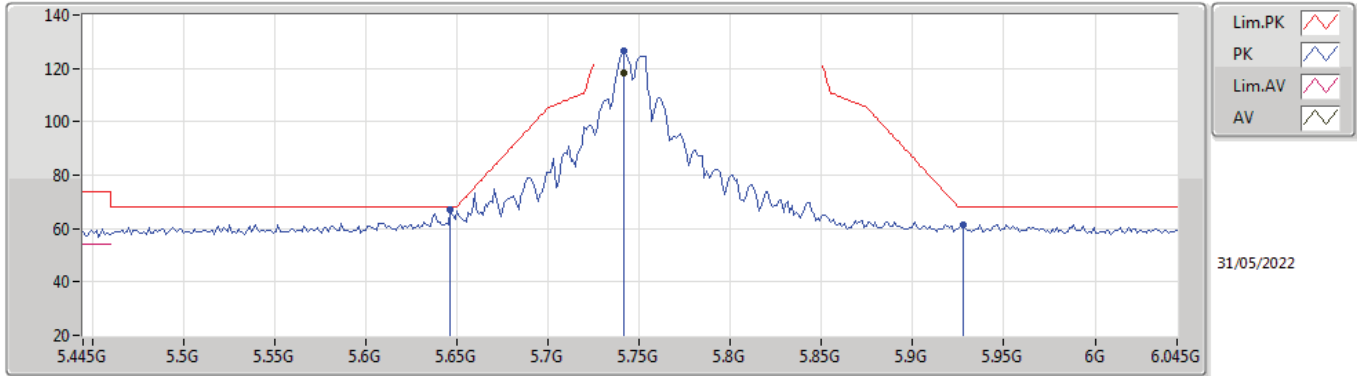
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44168G	50.16	54.00	-3.84	14.90	3	Horizontal	306	1.50	-	35.26	39.00	9.89	33.99
PK	11.43502G	62.09	74.00	-11.91	14.89	3	Horizontal	306	1.50	-	47.20	39.00	9.89	34.00
PK	17.16372G	58.60	68.20	-9.60	16.71	3	Horizontal	310	1.50	-	41.89	38.40	12.30	33.99





802.11a\_Nss1,(6Mbps)\_4TX

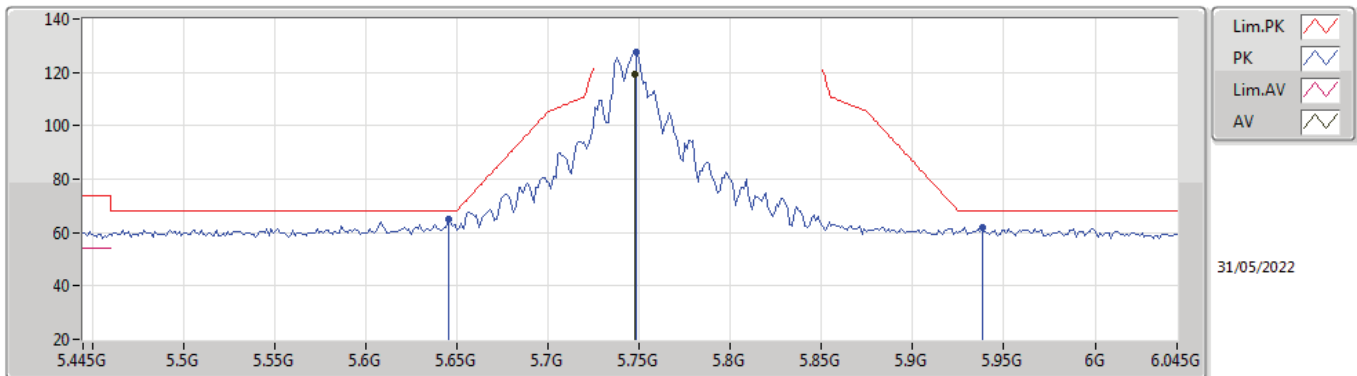
5745MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7414G	118.18	Inf	-Inf	6.15	3	Vertical	12	1.50	-	112.03	33.73	6.91	34.49
PK	5.6466G	67.03	68.20	-1.17	5.69	3	Vertical	12	1.50	-	61.34	33.29	6.88	34.48
PK	5.7414G	126.68	Inf	-Inf	6.15	3	Vertical	12	1.50	-	120.53	33.73	6.91	34.49
PK	5.9274G	61.59	68.20	-6.61	6.79	3	Vertical	12	1.50	-	54.80	34.26	7.04	34.51

802.11a\_Nss1,(6Mbps)\_4TX

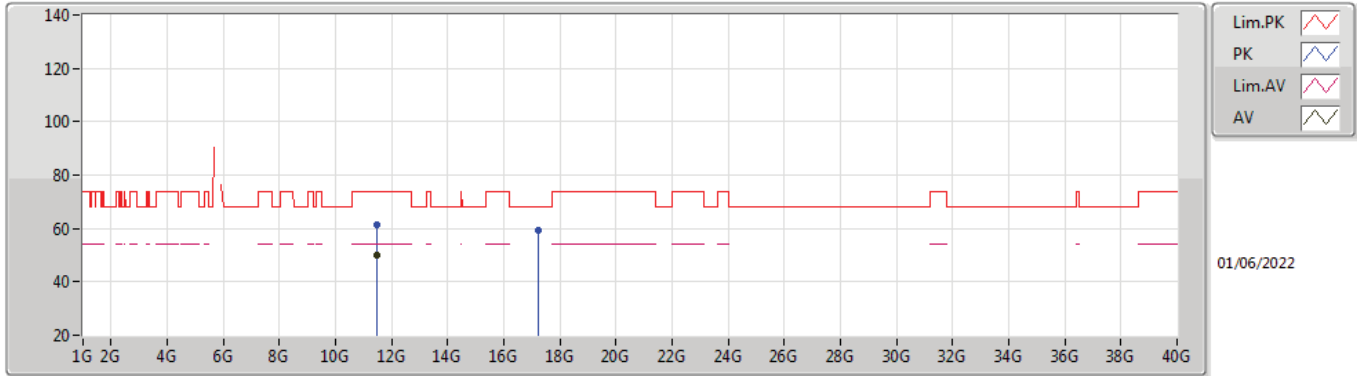
5745MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	119.47	Inf	-Inf	6.20	3	Horizontal	0	1.83	-	113.27	33.78	6.91	34.49
PK	5.6454G	65.13	68.20	-3.07	5.69	3	Horizontal	0	1.83	-	59.44	33.29	6.88	34.48
PK	5.7486G	127.34	Inf	-Inf	6.21	3	Horizontal	0	1.83	-	121.13	33.79	6.91	34.49
PK	5.9382G	61.86	68.20	-6.34	6.87	3	Horizontal	0	1.83	-	54.99	34.33	7.05	34.51

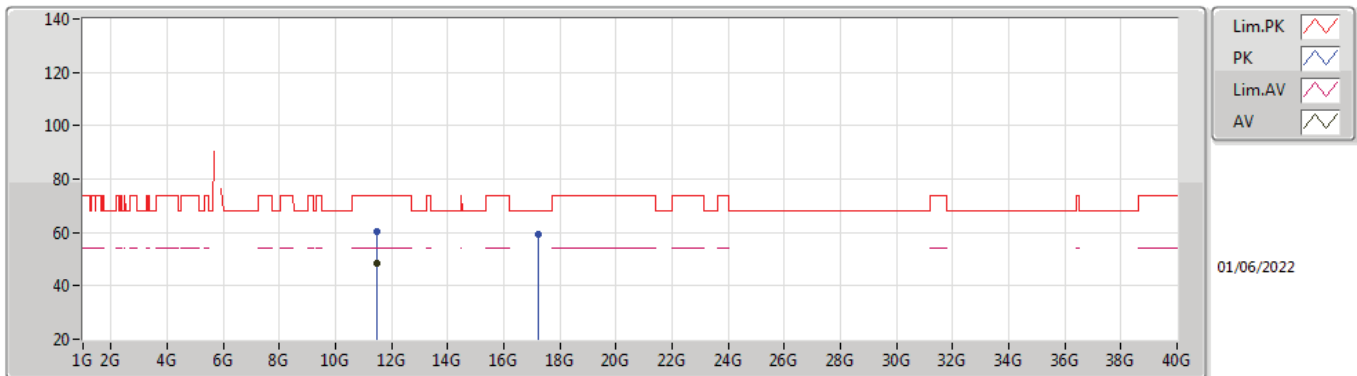


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5745MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49192G	50.20	54.00	-3.80	14.95	3	Vertical	13	1.50	-	35.25	39.00	9.91	33.96
PK	11.49076G	61.54	74.00	-12.46	14.95	3	Vertical	13	1.50	-	46.59	39.00	9.91	33.96
PK	17.23408G	59.53	68.20	-8.67	16.72	3	Vertical	25	1.88	-	42.81	38.43	12.33	34.04

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5745MHz\_TX**

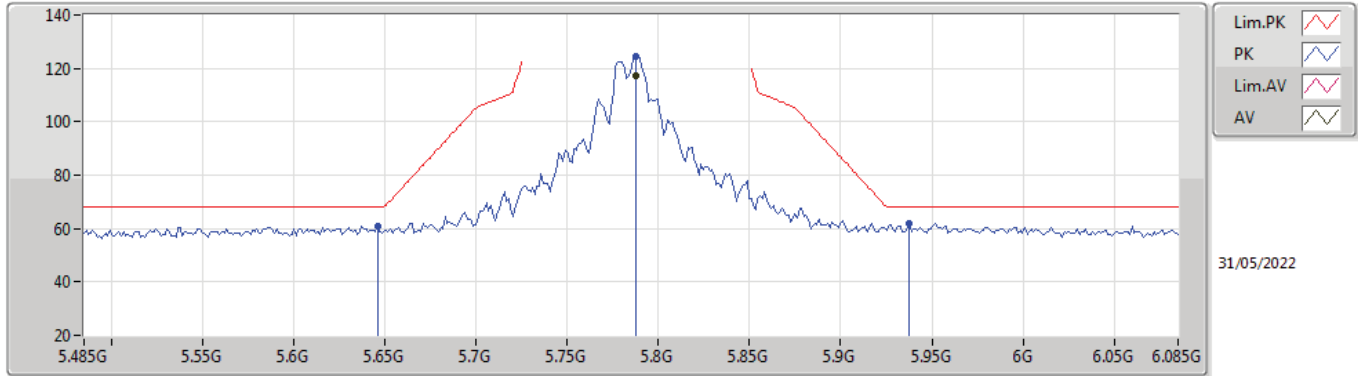


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48812G	48.21	54.00	-5.79	14.95	3	Horizontal	309	1.50	-	33.26	39.00	9.91	33.96
PK	11.48748G	60.09	74.00	-13.91	14.95	3	Horizontal	309	1.50	-	45.14	39.00	9.91	33.96
PK	17.235G	59.45	68.20	-8.75	16.72	3	Horizontal	25	1.60	-	42.73	38.43	12.33	34.04



802.11a\_Nss1,(6Mbps)\_4TX

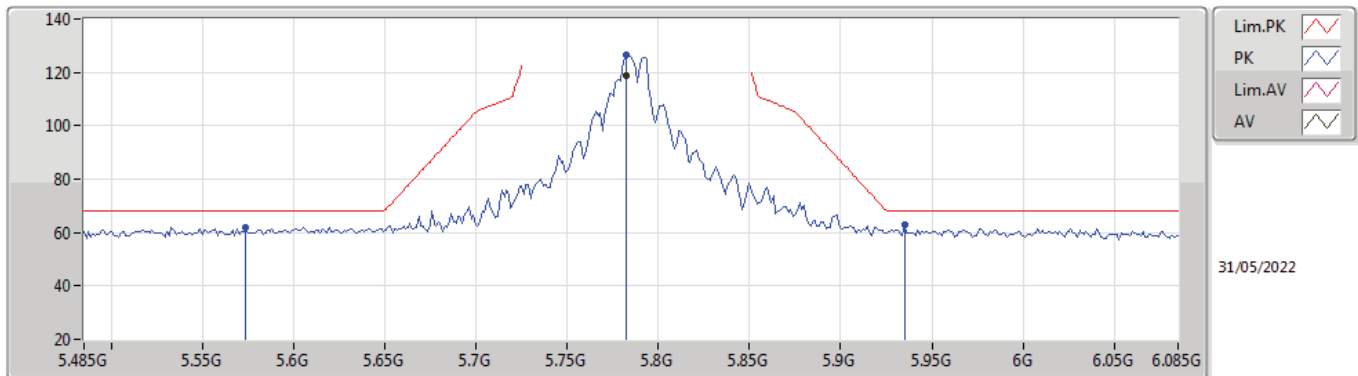
5785MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	117.35	Inf	-Inf	6.31	3	Vertical	22	1.50	-	111.04	33.87	6.93	34.49
PK	5.6458G	60.82	68.20	-7.38	5.69	3	Vertical	22	1.50	-	55.13	33.29	6.88	34.48
PK	5.7874G	124.64	Inf	-Inf	6.31	3	Vertical	22	1.50	-	118.33	33.87	6.93	34.49
PK	5.9374G	62.07	68.20	-6.13	6.86	3	Vertical	22	1.50	-	55.21	34.32	7.05	34.51

802.11a\_Nss1,(6Mbps)\_4TX

5785MHz\_TX

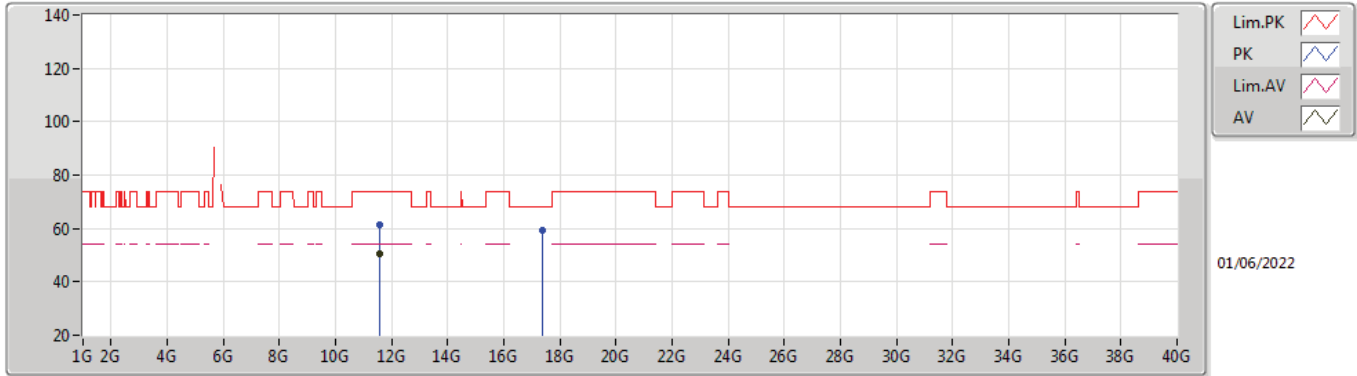


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7826G	118.57	Inf	-Inf	6.30	3	Horizontal	0	1.50	-	112.27	33.87	6.92	34.49
PK	5.5738G	62.15	68.20	-6.05	5.48	3	Horizontal	0	1.50	-	56.67	33.10	6.85	34.47
PK	5.7826G	126.77	Inf	-Inf	6.30	3	Horizontal	0	1.50	-	120.47	33.87	6.92	34.49
PK	5.935G	62.87	68.20	-5.33	6.85	3	Horizontal	0	1.50	-	56.02	34.31	7.05	34.51



802.11a\_Nss1,(6Mbps)\_4TX

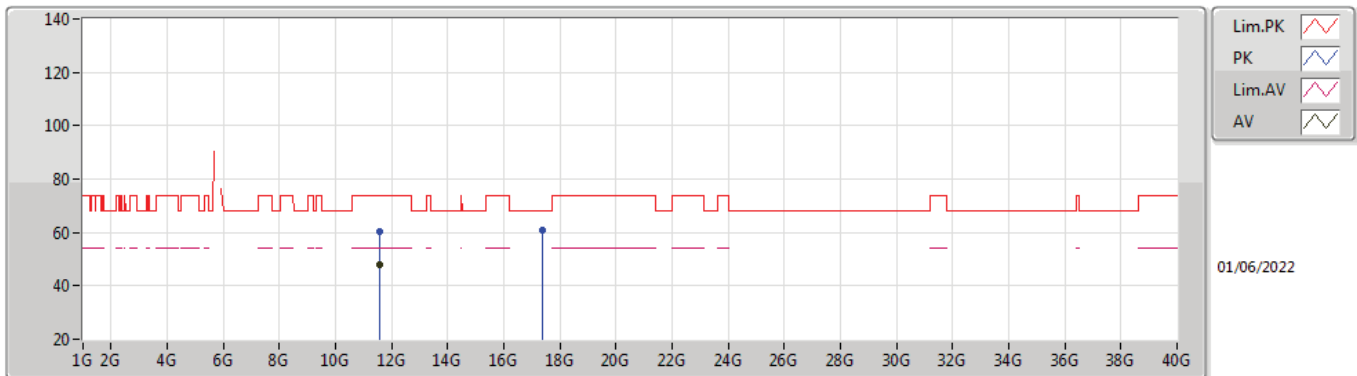
5785MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5722G	50.57	54.00	-3.43	14.88	3	Vertical	15	1.41	-	35.69	38.93	9.94	33.99
PK	11.57088G	61.20	74.00	-12.80	14.88	3	Vertical	15	1.41	-	46.32	38.93	9.94	33.99
PK	17.35532G	59.36	68.20	-8.84	16.91	3	Vertical	24	1.64	-	42.45	38.67	12.38	34.14

802.11a\_Nss1,(6Mbps)\_4TX

5785MHz\_TX

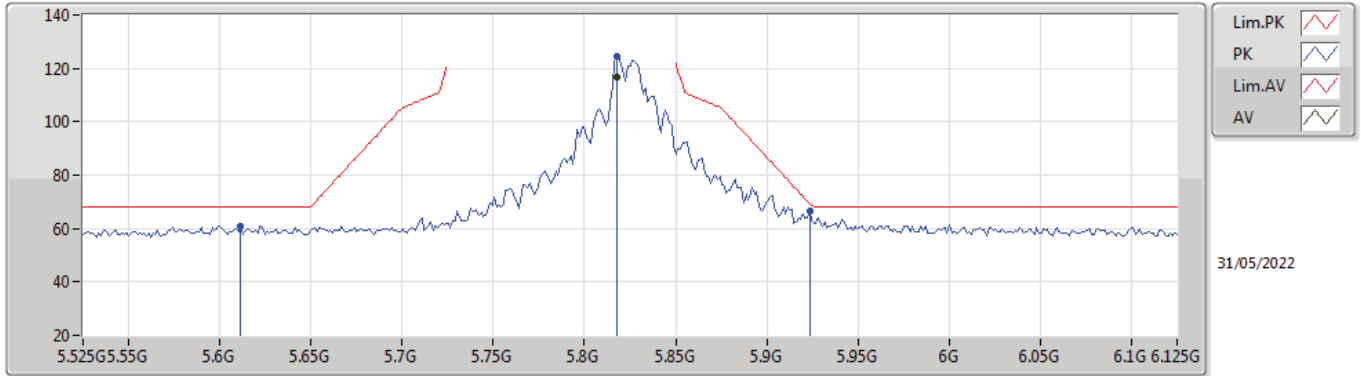


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56644G	47.95	54.00	-6.05	14.88	3	Horizontal	307	1.50	-	33.07	38.93	9.94	33.99
PK	11.56748G	60.27	74.00	-13.73	14.88	3	Horizontal	307	1.50	-	45.39	38.93	9.94	33.99
PK	17.35532G	60.80	68.20	-7.40	16.90	3	Horizontal	25	1.65	-	43.90	38.66	12.38	34.14



802.11a\_Nss1,(6Mbps)\_4TX

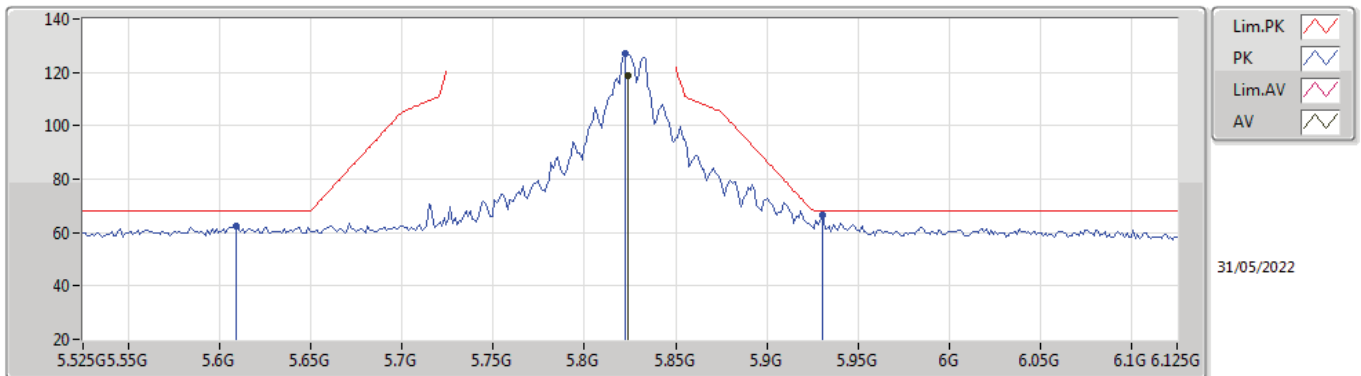
5825MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8178G	116.84	Inf	-Inf	6.46	3	Vertical	360	1.50	-	110.38	34.01	6.95	34.50
PK	5.6114G	60.73	68.20	-7.47	5.61	3	Vertical	360	1.50	-	55.12	33.22	6.86	34.47
PK	5.8178G	124.71	Inf	-Inf	6.46	3	Vertical	360	1.50	-	118.25	34.01	6.95	34.50
PK	5.9234G	66.30	69.38	-3.08	6.77	3	Vertical	360	1.50	-	59.53	34.24	7.04	34.51

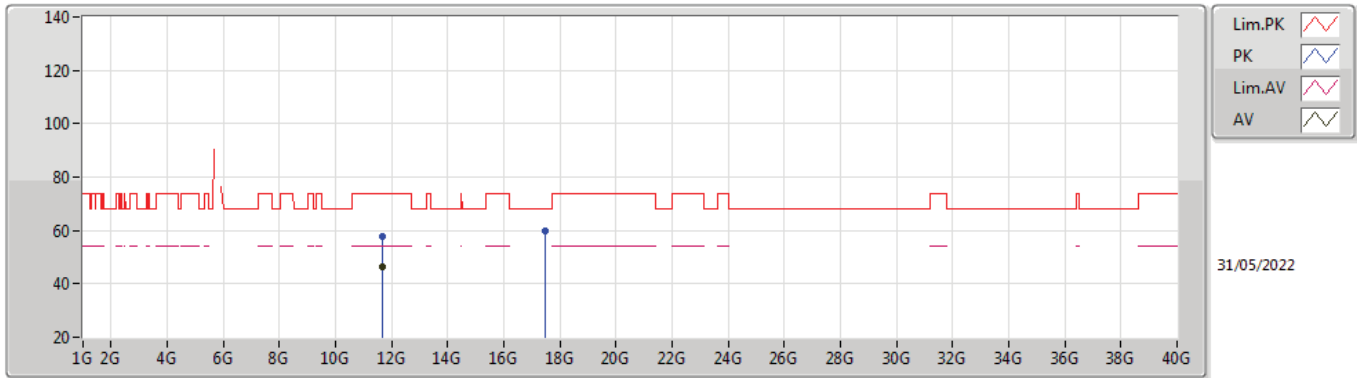
802.11a\_Nss1,(6Mbps)\_4TX

5825MHz\_TX



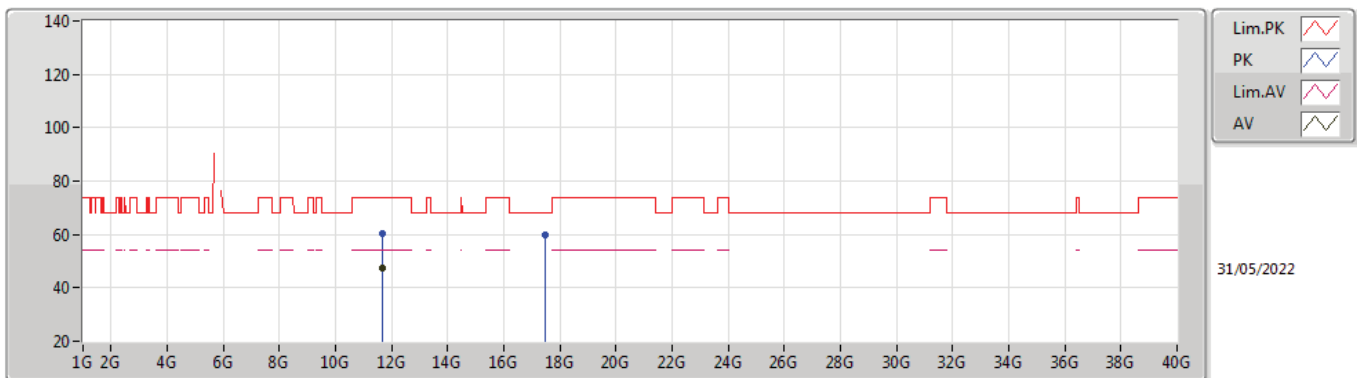
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8238G	118.67	Inf	-Inf	6.49	3	Horizontal	0	1.50	-	112.18	34.04	6.95	34.50
PK	5.609G	62.29	68.20	-5.91	5.61	3	Horizontal	0	1.50	-	56.68	33.22	6.86	34.47
PK	5.8226G	126.85	Inf	-Inf	6.49	3	Horizontal	0	1.50	-	120.36	34.04	6.95	34.50
PK	5.9306G	66.66	68.20	-1.54	6.82	3	Horizontal	0	1.50	-	59.84	34.28	7.05	34.51

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5825MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65152G	46.15	54.00	-7.85	14.78	3	Vertical	4	1.46	-	31.37	38.85	9.97	34.04
PK	11.65316G	57.95	74.00	-16.05	14.78	3	Vertical	4	1.46	-	43.17	38.85	9.97	34.04
PK	17.47416G	60.04	68.20	-8.16	17.07	3	Vertical	23	1.57	-	42.97	38.87	12.43	34.23

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5825MHz\_TX**

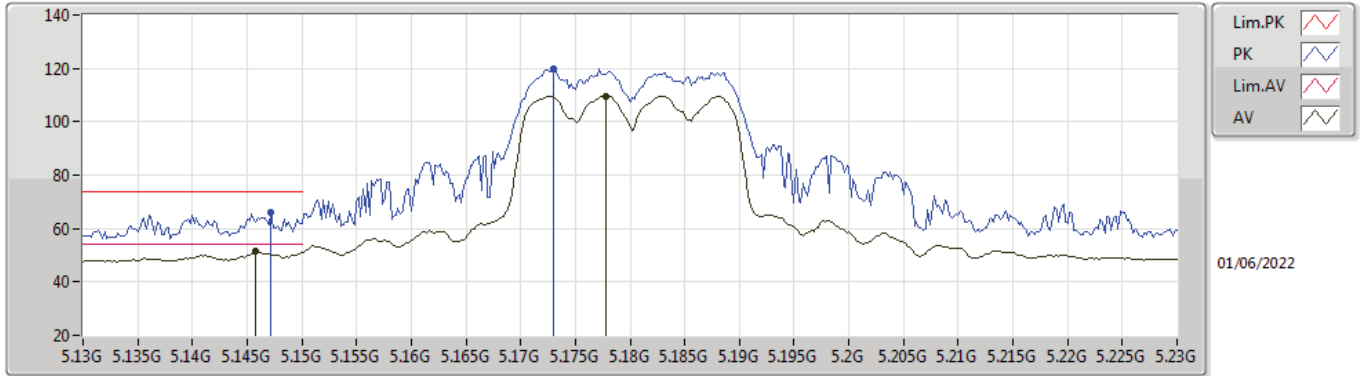


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64776G	47.62	54.00	-6.38	14.77	3	Horizontal	306	1.40	-	32.85	38.85	9.96	34.04
PK	11.64768G	60.59	74.00	-13.41	14.77	3	Horizontal	306	1.40	-	45.82	38.85	9.96	34.04
PK	17.47472G	60.06	68.20	-8.14	17.07	3	Horizontal	25	1.49	-	42.99	38.87	12.43	34.23



802.11ax HEW20\_Nss1,(MCS0)\_4TX

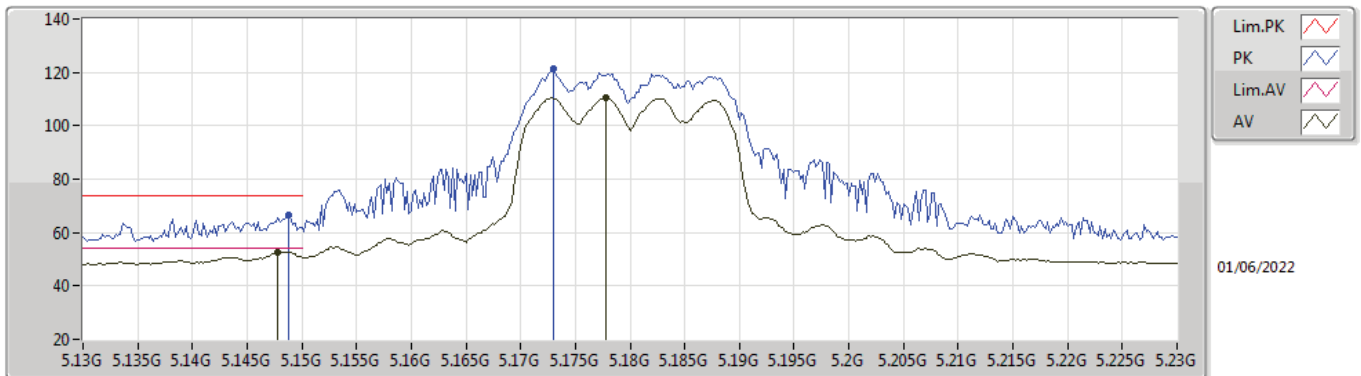
5180MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1458G	51.52	54.00	-2.48	5.16	3	Vertical	360	1.50	-	46.36	33.11	6.49	34.44
AV	5.1778G	109.70	Inf	-Inf	5.11	3	Vertical	360	1.50	-	104.59	33.04	6.51	34.44
PK	5.1472G	66.09	74.00	-7.91	5.16	3	Vertical	360	1.50	-	60.93	33.11	6.49	34.44
PK	5.173G	119.96	Inf	-Inf	5.12	3	Vertical	360	1.50	-	114.84	33.05	6.51	34.44

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5180MHz\_TX

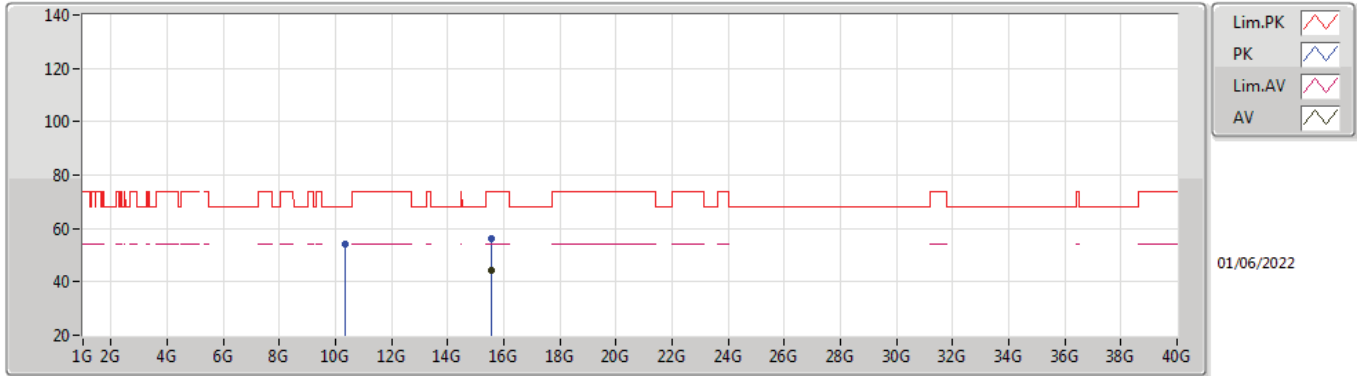


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1478G	52.70	54.00	-1.30	5.15	3	Horizontal	6	1.55	-	47.55	33.10	6.49	34.44
AV	5.1778G	110.45	Inf	-Inf	5.11	3	Horizontal	6	1.55	-	105.34	33.04	6.51	34.44
PK	5.1488G	66.32	74.00	-7.68	5.15	3	Horizontal	6	1.55	-	61.17	33.10	6.49	34.44
PK	5.173G	121.22	Inf	-Inf	5.12	3	Horizontal	6	1.55	-	116.10	33.05	6.51	34.44



802.11ax HEW20\_Nss1,(MCS0)\_4TX

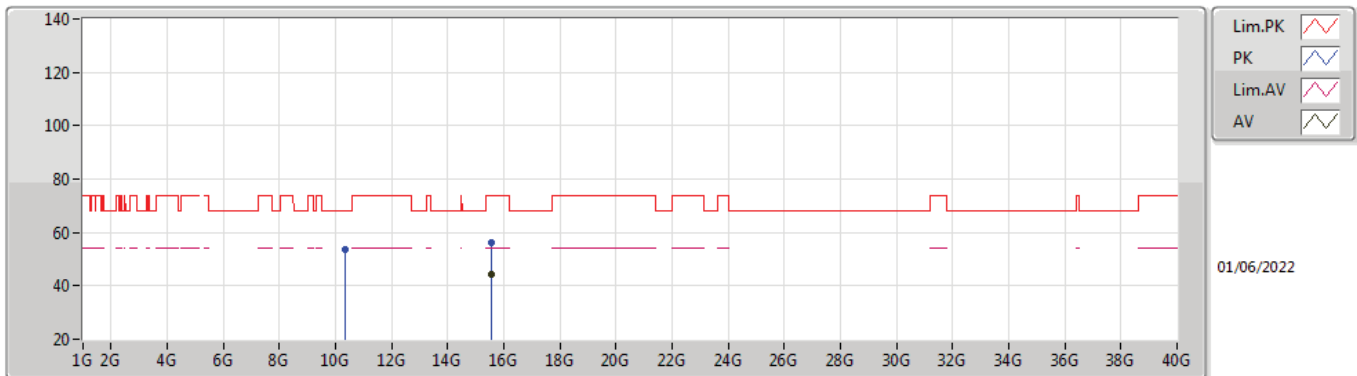
5180MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54632G	44.32	54.00	-9.68	15.87	3	Vertical	54	1.50	-	28.45	38.71	11.64	34.48
PK	10.3564G	54.35	68.20	-13.85	13.47	3	Vertical	38	1.50	-	40.88	38.66	9.51	34.70
PK	15.54704G	56.24	74.00	-17.76	15.87	3	Vertical	54	1.50	-	40.37	38.71	11.64	34.48

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5180MHz\_TX



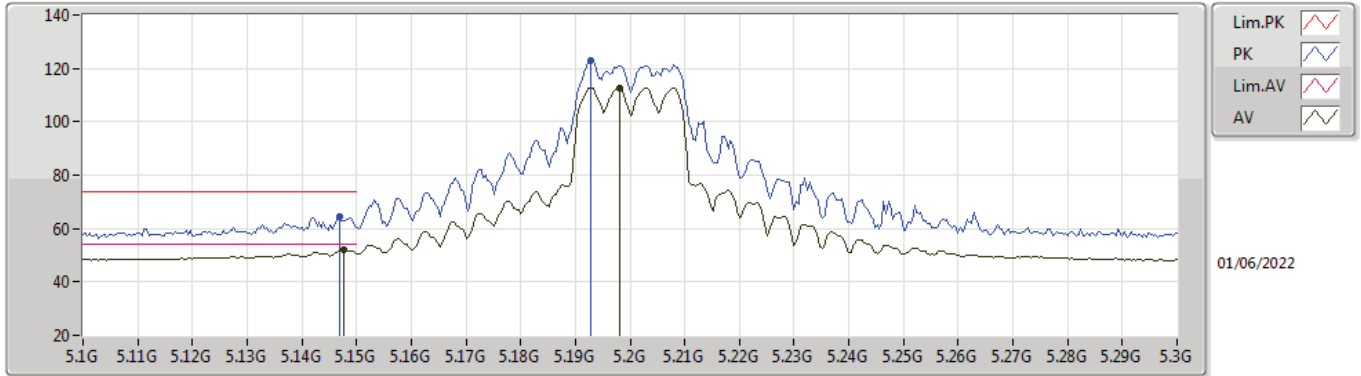
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54988G	44.32	54.00	-9.68	15.86	3	Horizontal	348	1.50	-	28.46	38.70	11.64	34.48
PK	10.35692G	53.62	68.20	-14.58	13.47	3	Horizontal	146	1.50	-	40.15	38.66	9.51	34.70
PK	15.54896G	56.24	74.00	-17.76	15.86	3	Horizontal	348	1.50	-	40.38	38.70	11.64	34.48





802.11ax HEW20\_Nss1,(MCS0)\_4TX

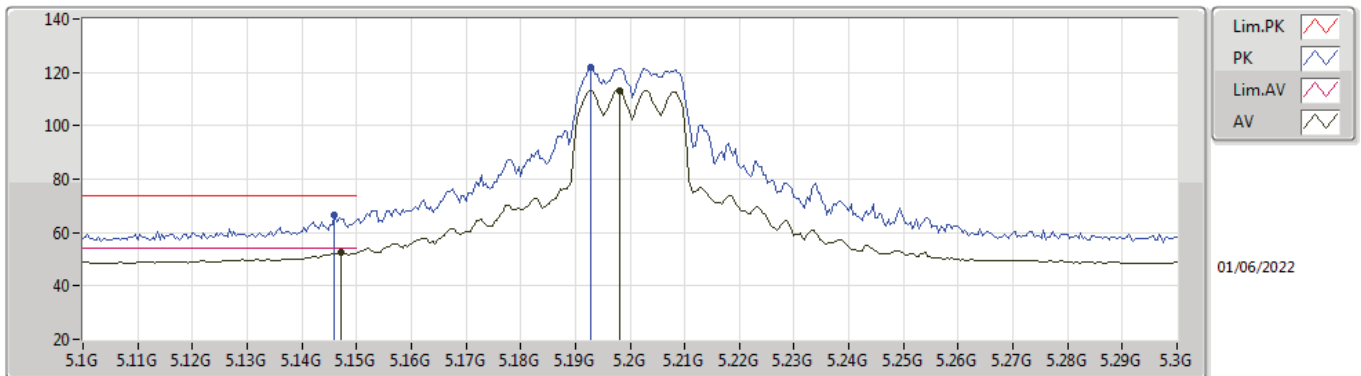
5200MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	52.21	54.00	-1.79	5.15	3	Vertical	360	1.50	-	47.06	33.10	6.49	34.44
AV	5.198G	112.78	Inf	-Inf	5.09	3	Vertical	360	1.50	-	107.69	33.00	6.53	34.44
PK	5.1468G	64.28	74.00	-9.72	5.16	3	Vertical	360	1.50	-	59.12	33.11	6.49	34.44
PK	5.1928G	122.82	Inf	-Inf	5.09	3	Vertical	360	1.50	-	117.73	33.01	6.52	34.44

802.11ax HEW20\_Nss1,(MCS0)\_4TX

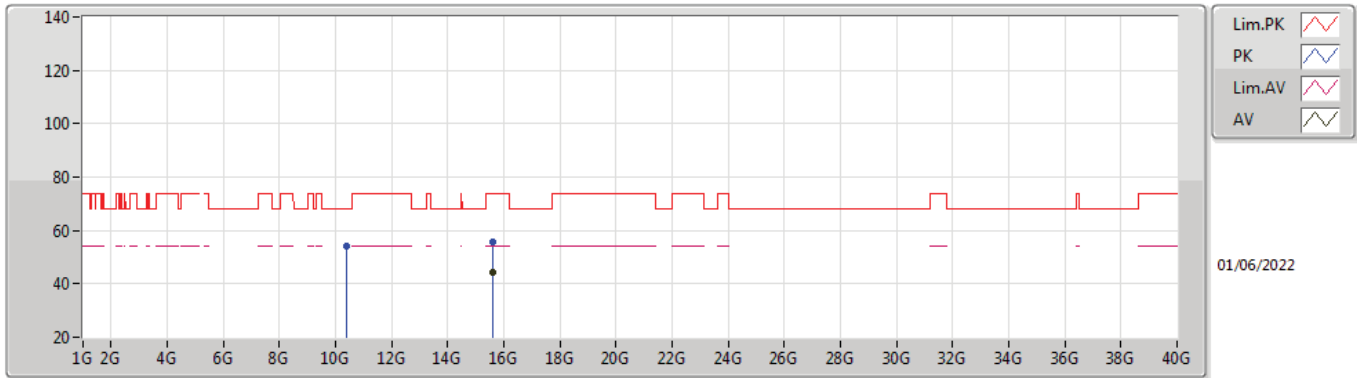
5200MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1472G	52.44	54.00	-1.56	5.16	3	Horizontal	7	1.55	-	47.28	33.11	6.49	34.44
AV	5.198G	113.11	Inf	-Inf	5.09	3	Horizontal	7	1.55	-	108.02	33.00	6.53	34.44
PK	5.146G	66.38	74.00	-7.62	5.16	3	Horizontal	7	1.55	-	61.22	33.11	6.49	34.44
PK	5.1928G	122.11	Inf	-Inf	5.09	3	Horizontal	7	1.55	-	117.02	33.01	6.52	34.44

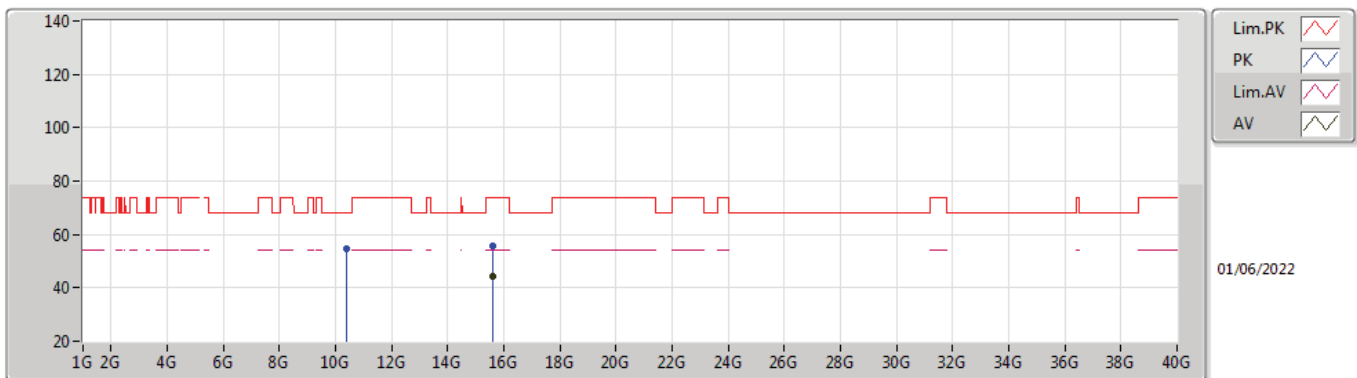


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5200MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60508G	44.53	54.00	-9.47	15.73	3	Vertical	0	1.33	-	28.80	38.59	11.66	34.52
PK	10.4054G	54.32	68.20	-13.88	13.58	3	Vertical	37	1.50	-	40.74	38.69	9.52	34.63
PK	15.59932G	55.90	74.00	-18.10	15.75	3	Vertical	0	1.33	-	40.15	38.60	11.66	34.51

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5200MHz\_TX**

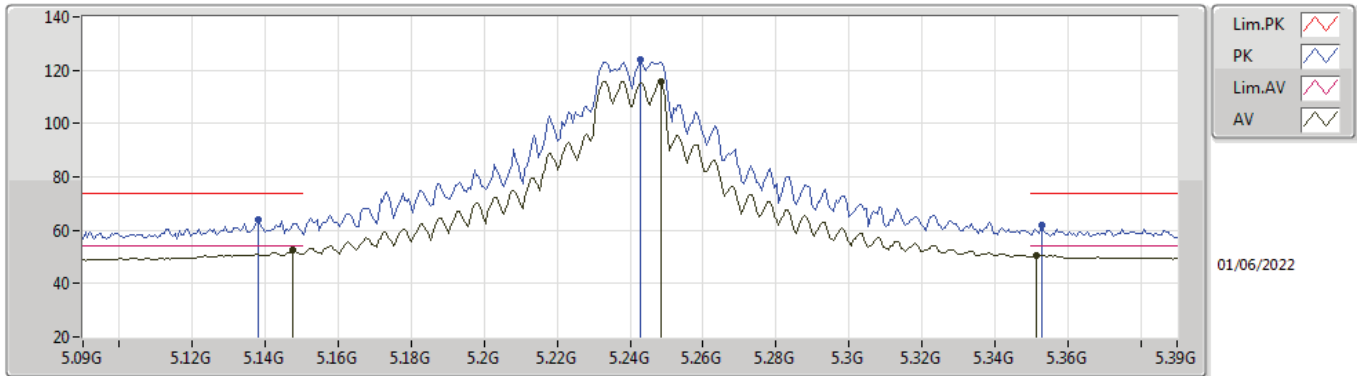


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59552G	44.26	54.00	-9.74	15.76	3	Horizontal	276	1.50	-	28.50	38.61	11.66	34.51
PK	10.40196G	54.86	68.20	-13.34	13.59	3	Horizontal	312	1.50	-	41.27	38.70	9.52	34.63
PK	15.60448G	55.70	74.00	-18.30	15.73	3	Horizontal	276	1.50	-	39.97	38.59	11.66	34.52



802.11ax HEW20\_Nss1,(MCS0)\_4TX

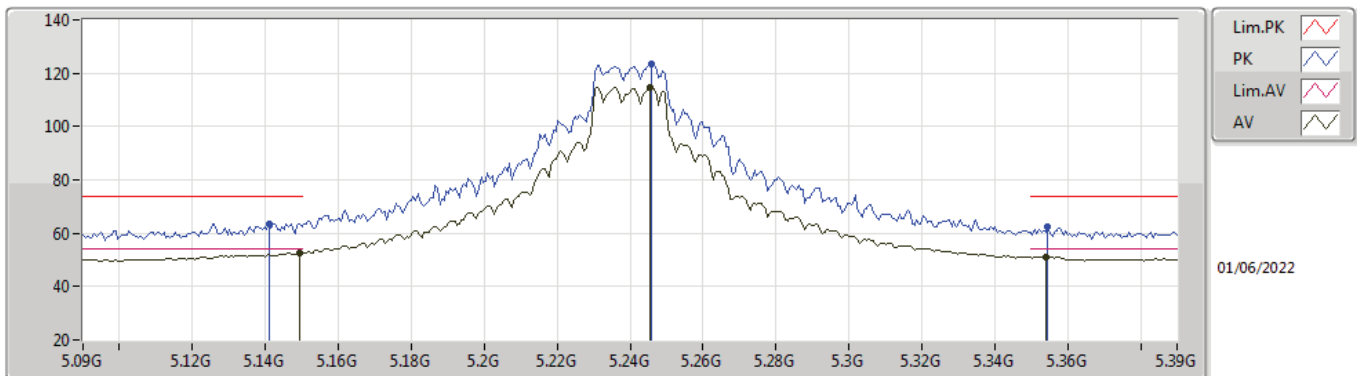
5240MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	52.68	54.00	-1.32	5.15	3	Vertical	0	1.50	-	47.53	33.10	6.49	34.44
AV	5.2484G	115.82	Inf	-Inf	5.05	3	Vertical	0	1.50	-	110.77	32.90	6.59	34.44
AV	5.3516G	50.68	54.00	-3.32	5.15	3	Vertical	0	1.50	-	45.53	32.90	6.70	34.45
PK	5.138G	63.78	74.00	-10.22	5.16	3	Vertical	0	1.50	-	58.62	33.12	6.48	34.44
PK	5.243G	123.86	Inf	-Inf	5.05	3	Vertical	0	1.50	-	118.81	32.91	6.58	34.44
PK	5.3528G	61.71	74.00	-12.29	5.17	3	Vertical	0	1.50	-	56.54	32.91	6.71	34.45

802.11ax HEW20\_Nss1,(MCS0)\_4TX

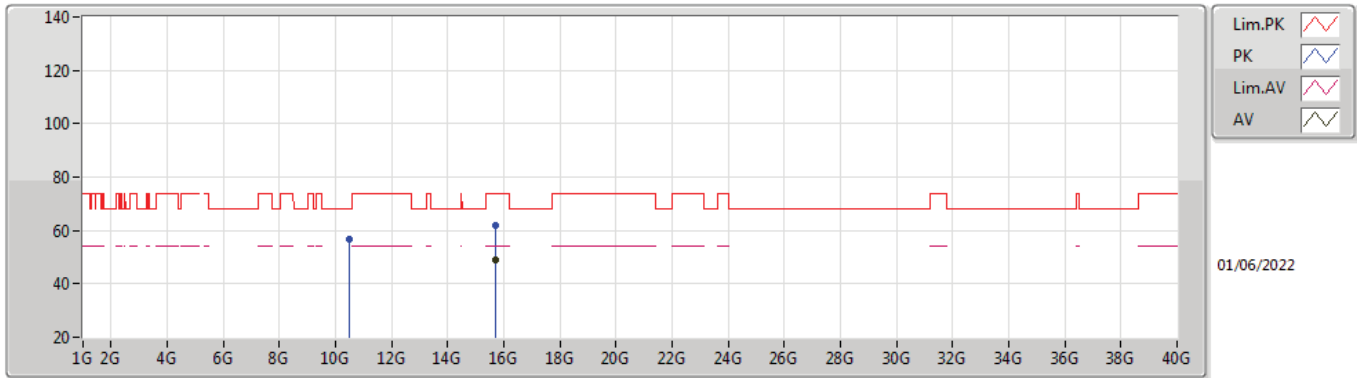
5240MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	52.46	54.00	-1.54	5.15	3	Horizontal	0	1.58	-	47.31	33.10	6.49	34.44
AV	5.2454G	114.73	Inf	-Inf	5.05	3	Horizontal	0	1.58	-	109.68	32.91	6.58	34.44
AV	5.354G	51.21	54.00	-2.79	5.17	3	Horizontal	0	1.58	-	46.04	32.91	6.71	34.45
PK	5.141G	63.64	74.00	-10.36	5.17	3	Horizontal	0	1.58	-	58.47	33.12	6.49	34.44
PK	5.246G	123.49	Inf	-Inf	5.05	3	Horizontal	0	1.58	-	118.44	32.91	6.58	34.44
PK	5.3546G	62.20	74.00	-11.80	5.17	3	Horizontal	0	1.58	-	57.03	32.91	6.71	34.45

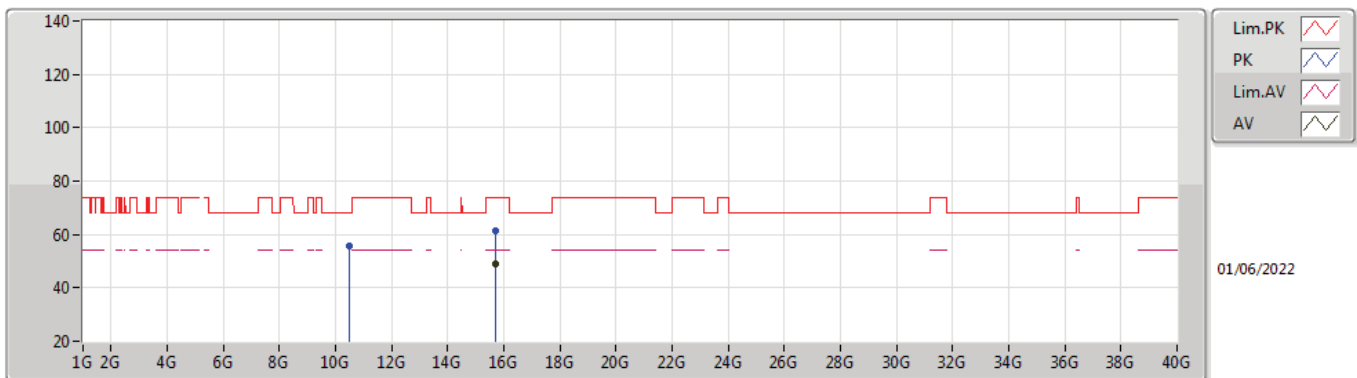


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5240MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71956G	48.82	54.00	-5.18	15.54	3	Vertical	345	1.78	-	33.28	38.42	11.71	34.59
PK	10.4762G	56.49	68.20	-11.71	13.65	3	Vertical	40	1.40	-	42.84	38.62	9.55	34.52
PK	15.72456G	61.97	74.00	-12.03	15.54	3	Vertical	345	1.78	-	46.43	38.42	11.71	34.59

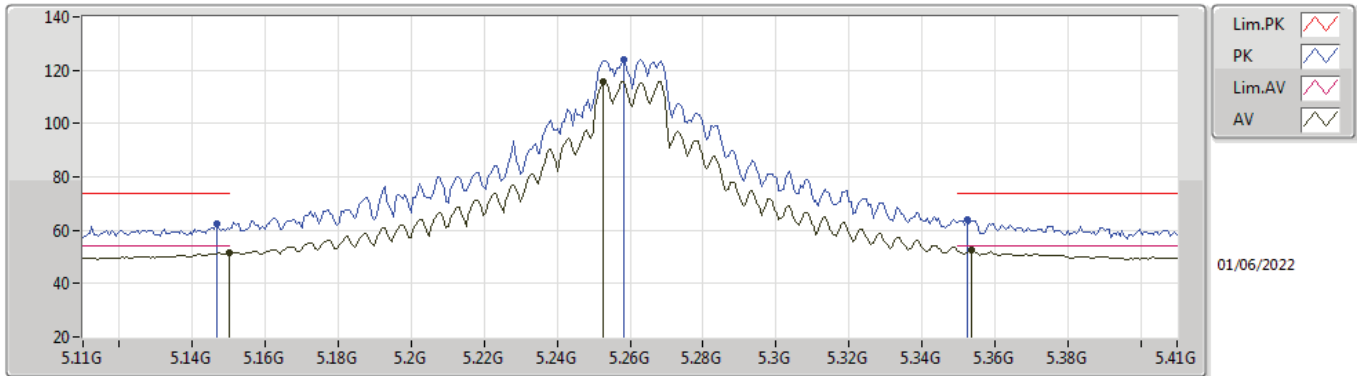
**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5240MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71712G	49.18	54.00	-4.82	15.54	3	Horizontal	355	1.50	-	33.64	38.42	11.71	34.59
PK	10.48156G	55.52	68.20	-12.68	13.66	3	Horizontal	69	1.33	-	41.86	38.62	9.55	34.51
PK	15.72716G	61.45	74.00	-12.55	15.54	3	Horizontal	355	1.50	-	45.91	38.43	11.71	34.60

802.11ax HEW20\_Nss1,(MCS0)\_4TX

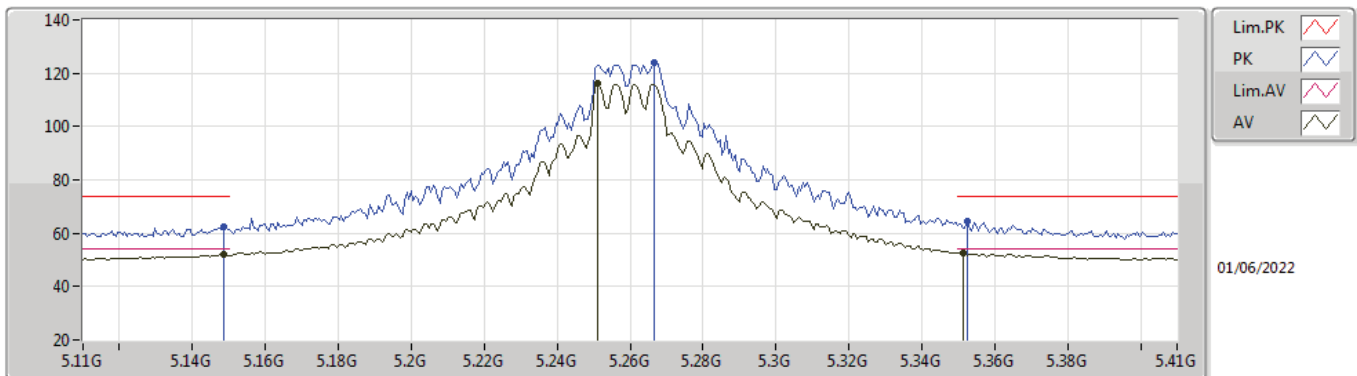
5260MHz\_TX



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	51.54	54.00	-2.46	5.15	3	Vertical	0	1.49	-	46.39	33.10	6.49	34.44
AV	5.2528G	115.81	Inf	-Inf	5.05	3	Vertical	0	1.49	-	110.76	32.91	6.59	34.45
AV	5.3536G	52.59	54.00	-1.41	5.17	3	Vertical	0	1.49	-	47.42	32.91	6.71	34.45
PK	5.1466G	62.25	74.00	-11.75	5.16	3	Vertical	0	1.49	-	57.09	33.11	6.49	34.44
PK	5.2582G	123.86	Inf	-Inf	5.08	3	Vertical	0	1.49	-	118.78	32.93	6.60	34.45
PK	5.3524G	64.04	74.00	-9.96	5.16	3	Vertical	0	1.49	-	58.88	32.90	6.71	34.45

802.11ax HEW20\_Nss1,(MCS0)\_4TX

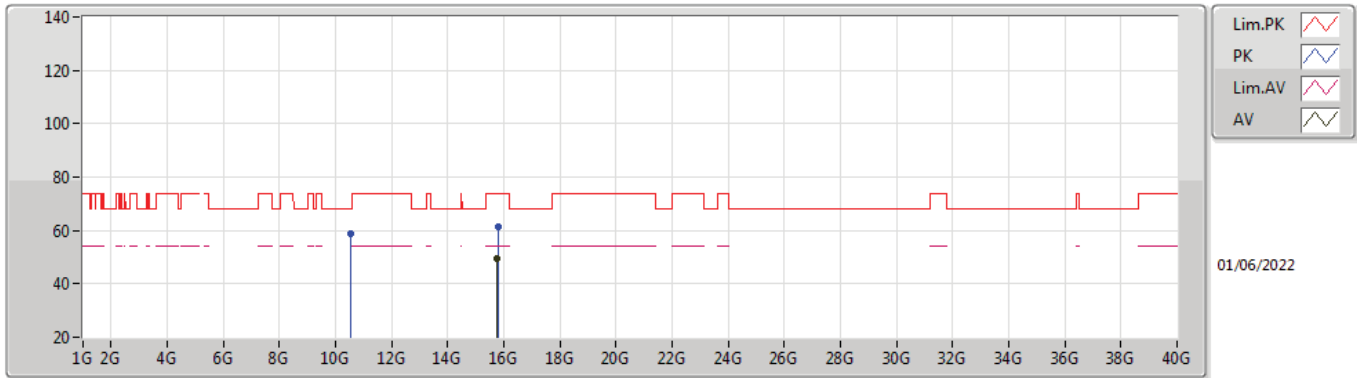
5260MHz\_TX



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	5.1484G	52.17	54.00	-1.83	5.15	3	Horizontal	0	1.79	-	47.02	33.10	6.49	34.44
AV	5.251G	115.98	Inf	-Inf	5.04	3	Horizontal	0	1.79	-	110.94	32.90	6.59	34.45
AV	5.3512G	52.49	54.00	-1.51	5.15	3	Horizontal	0	1.79	-	47.34	32.90	6.70	34.45
PK	5.1484G	62.46	74.00	-11.54	5.15	3	Horizontal	0	1.79	-	57.31	33.10	6.49	34.44
PK	5.2666G	124.04	Inf	-Inf	5.13	3	Horizontal	0	1.79	-	118.91	32.97	6.61	34.45
PK	5.3524G	64.53	74.00	-9.47	5.16	3	Horizontal	0	1.79	-	59.37	32.90	6.71	34.45

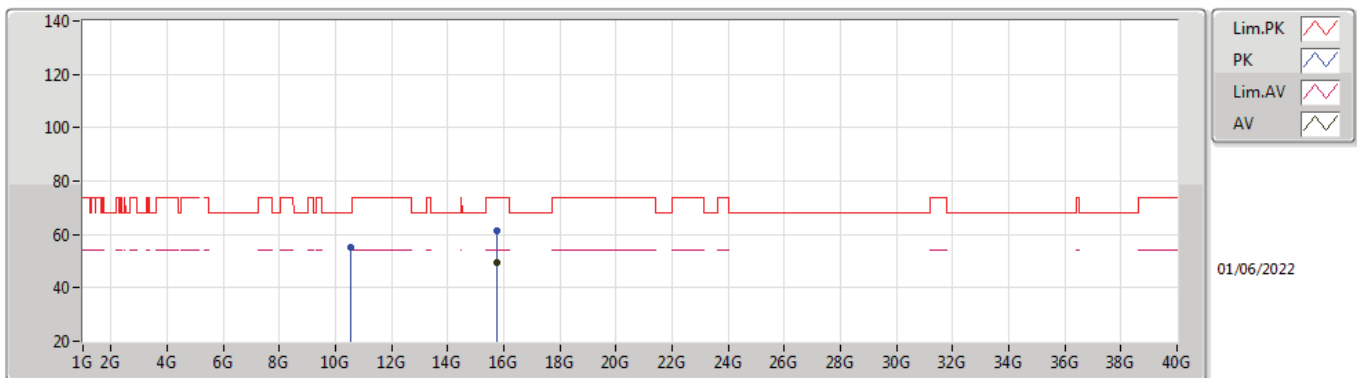


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5260MHz\_TX**



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	15.77742G	49.26	54.00	-4.74	15.59	3	Vertical	341	1.52	-	33.67	38.48	11.74	34.63
PK	10.5191G	58.55	68.20	-9.65	13.79	3	Vertical	313	1.84	-	44.76	38.70	9.56	34.47
PK	15.78726G	61.45	74.00	-12.55	15.60	3	Vertical	341	1.52	-	45.85	38.49	11.74	34.63

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

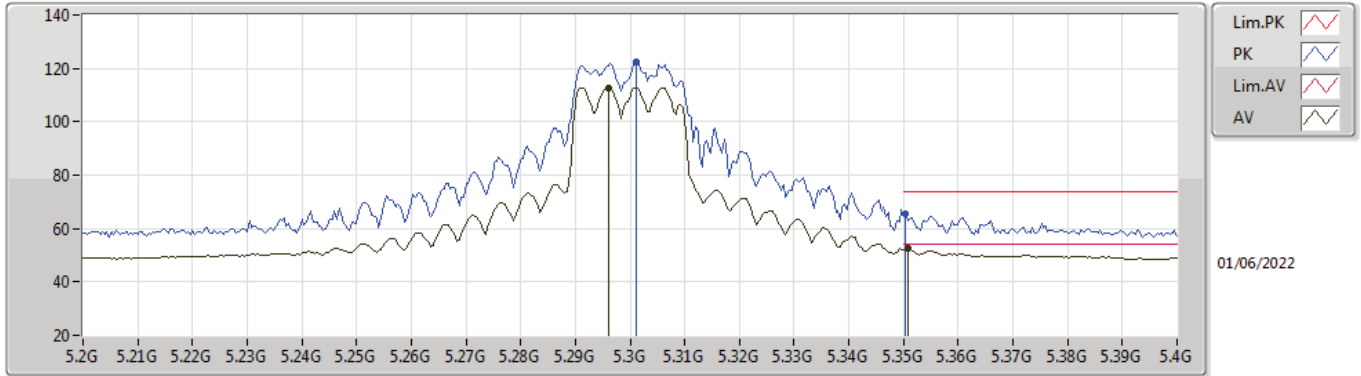


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77832G	49.58	54.00	-4.42	15.59	3	Horizontal	360	1.49	-	33.99	38.48	11.74	34.63
PK	10.52342G	55.07	68.20	-13.13	13.82	3	Horizontal	309	1.49	-	41.25	38.72	9.57	34.47
PK	15.77352G	61.62	74.00	-12.38	15.57	3	Horizontal	360	1.49	-	46.05	38.47	11.73	34.63



802.11ax HEW20\_Nss1,(MCS0)\_4TX

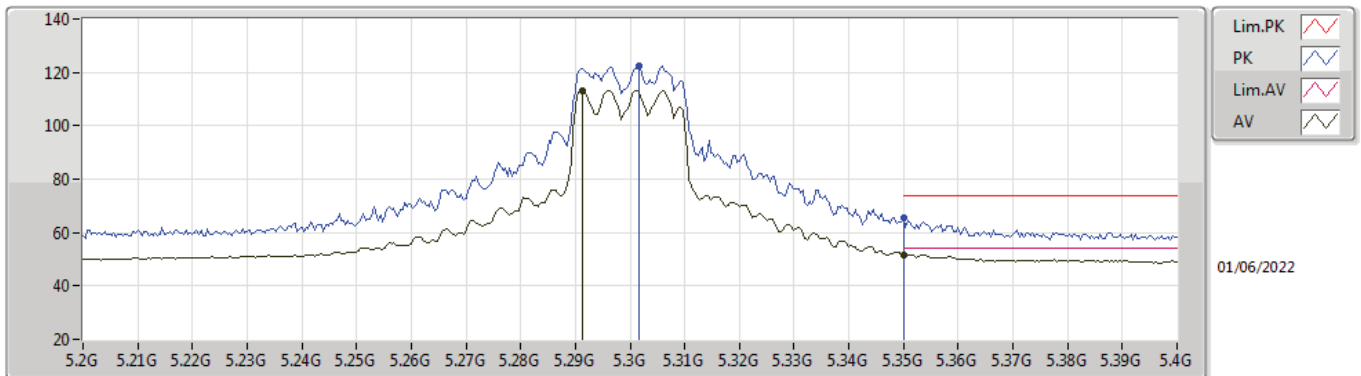
5300MHz\_TX



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	5.296G	112.77	Inf	-Inf	5.27	3	Vertical	15	1.50	-	107.50	33.08	6.64	34.45
AV	5.3508G	52.60	54.00	-1.40	5.15	3	Vertical	15	1.50	-	47.45	32.90	6.70	34.45
PK	5.3012G	122.36	Inf	-Inf	5.30	3	Vertical	15	1.50	-	117.06	33.10	6.65	34.45
PK	5.3504G	65.43	74.00	-8.57	5.15	3	Vertical	15	1.50	-	60.28	32.90	6.70	34.45

802.11ax HEW20\_Nss1,(MCS0)\_4TX

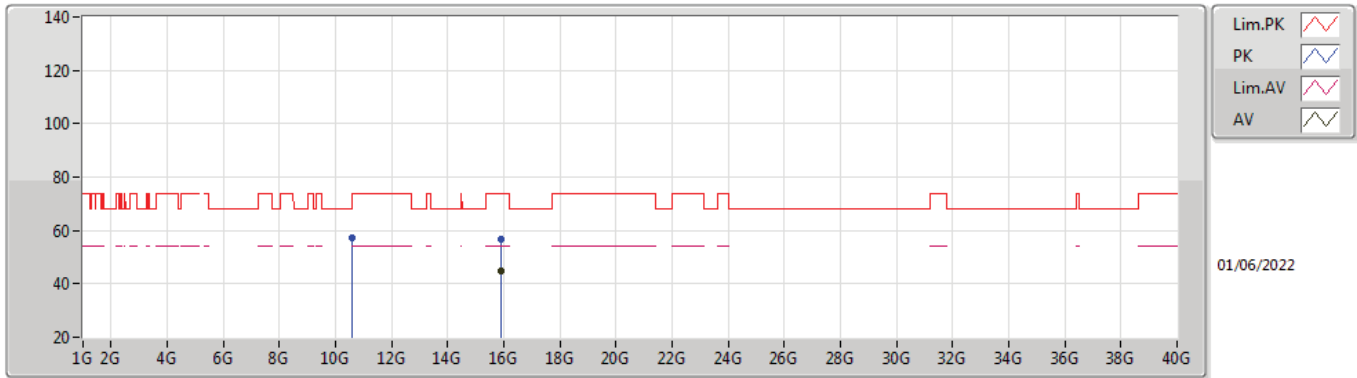
5300MHz\_TX



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	5.2912G	113.09	Inf	-Inf	5.24	3	Horizontal	0	1.70	-	107.85	33.06	6.63	34.45
AV	5.35G	51.68	54.00	-2.32	5.15	3	Horizontal	0	1.70	-	46.53	32.90	6.70	34.45
PK	5.3016G	122.34	Inf	-Inf	5.29	3	Horizontal	0	1.70	-	117.05	33.09	6.65	34.45
PK	5.35G	65.46	74.00	-8.54	5.15	3	Horizontal	0	1.70	-	60.31	32.90	6.70	34.45

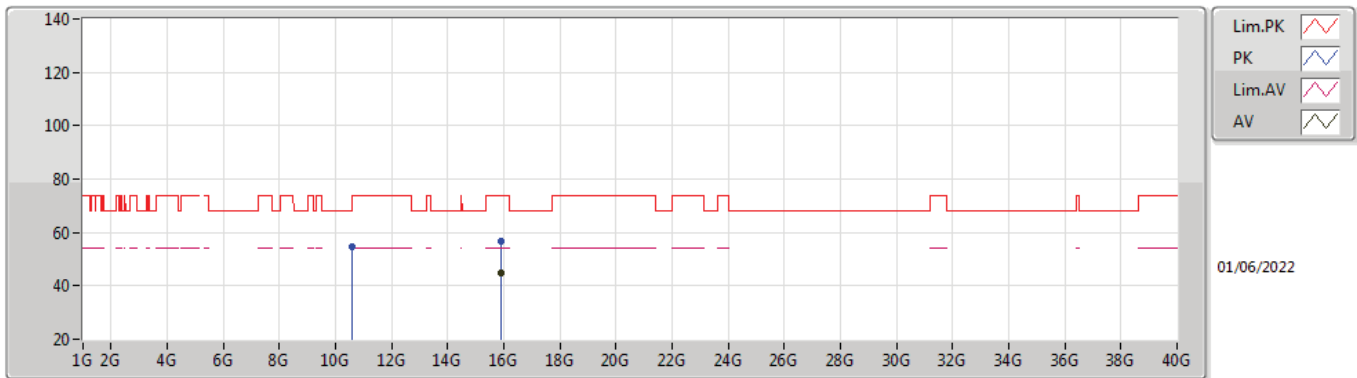


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5300MHz\_TX**



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	15.89688G	44.90	54.00	-9.10	15.49	3	Vertical	0	1.64	-	29.41	38.40	11.79	34.70
PK	10.5976G	57.02	68.20	-11.18	14.24	3	Vertical	313	1.82	-	42.78	39.09	9.59	34.44
PK	15.89244G	56.93	74.00	-17.07	15.49	3	Vertical	0	1.64	-	41.44	38.41	11.78	34.70

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5300MHz\_TX**



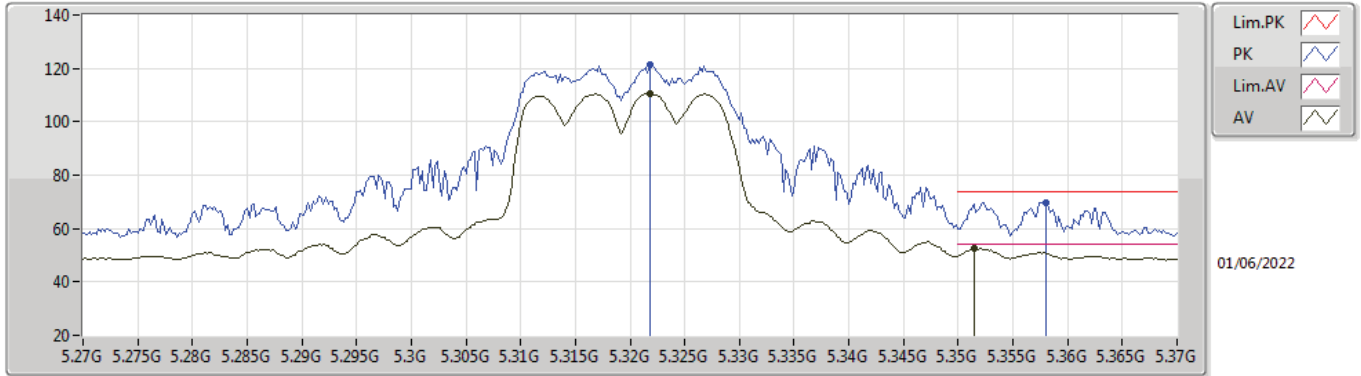
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90612G	44.87	54.00	-9.13	15.47	3	Horizontal	348	1.50	-	29.40	38.39	11.79	34.71
PK	10.59754G	54.80	68.20	-13.40	14.24	3	Horizontal	311	1.48	-	40.56	39.09	9.59	34.44
PK	15.89814G	56.50	74.00	-17.50	15.49	3	Horizontal	348	1.50	-	41.01	38.40	11.79	34.70





802.11ax HEW20\_Nss1,(MCS0)\_4TX

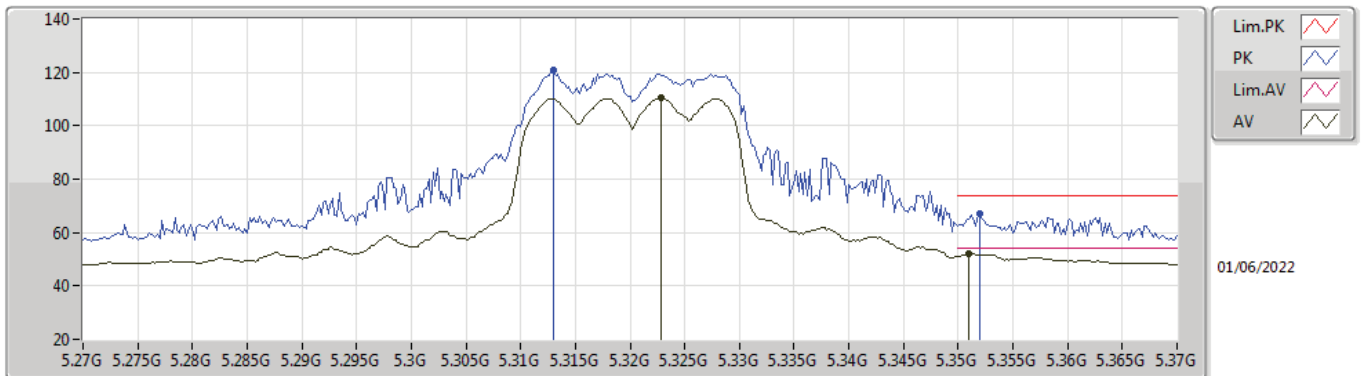
5320MHz\_TX



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	5.3218G	110.59	Inf	-Inf	5.23	3	Vertical	12	1.56	-	105.36	33.01	6.67	34.45
AV	5.3514G	52.41	54.00	-1.59	5.15	3	Vertical	12	1.56	-	47.26	32.90	6.70	34.45
PK	5.3218G	121.33	Inf	-Inf	5.23	3	Vertical	12	1.56	-	116.10	33.01	6.67	34.45
PK	5.358G	69.81	74.00	-4.19	5.18	3	Vertical	12	1.56	-	64.63	32.92	6.71	34.45

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5320MHz\_TX

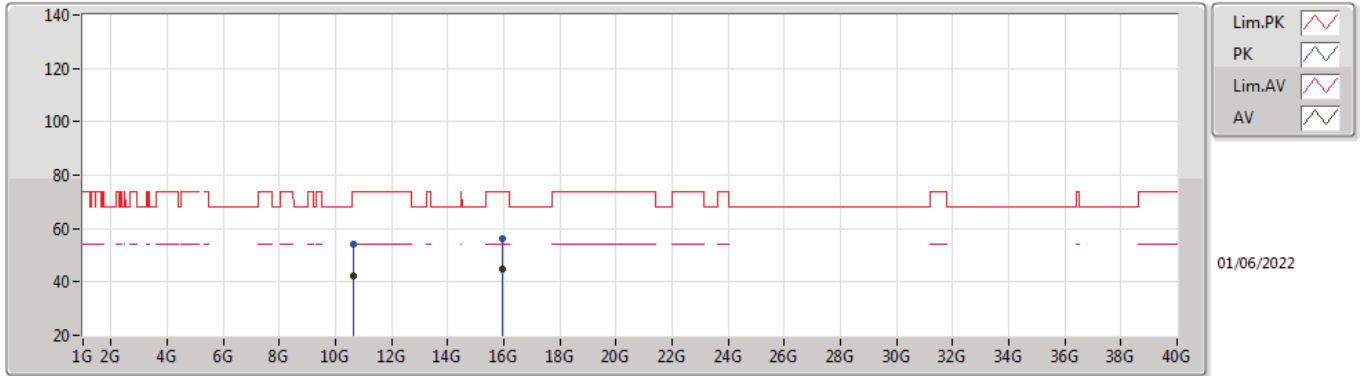


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3228G	110.44	Inf	-Inf	5.23	3	Horizontal	8	1.50	-	105.21	33.01	6.67	34.45
AV	5.351G	52.00	54.00	-2.00	5.15	3	Horizontal	8	1.50	-	46.85	32.90	6.70	34.45
PK	5.313G	120.87	Inf	-Inf	5.26	3	Horizontal	8	1.50	-	115.61	33.05	6.66	34.45
PK	5.352G	67.14	74.00	-6.86	5.15	3	Horizontal	8	1.50	-	61.99	32.90	6.70	34.45



802.11ax HEW20\_Nss1,(MCS0)\_4TX

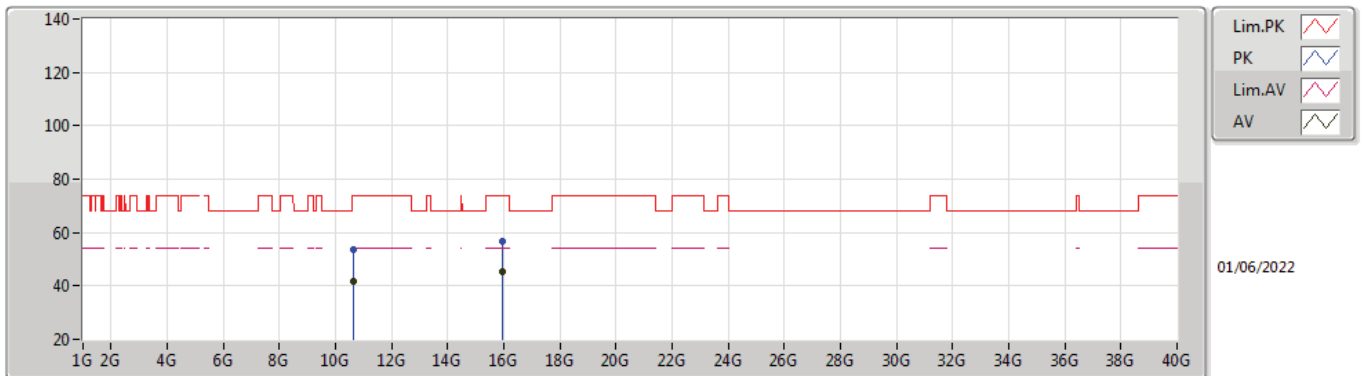
5320MHz\_TX



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	10.64148G	42.19	54.00	-11.81	14.24	3	Vertical	318	1.50	-	27.95	39.06	9.61	34.43
AV	15.9634G	44.93	54.00	-9.07	15.40	3	Vertical	127	1.94	-	29.53	38.34	11.81	34.75
PK	10.64616G	54.35	74.00	-19.65	14.23	3	Vertical	318	1.50	-	40.12	39.05	9.61	34.43
PK	15.9568G	56.32	74.00	-17.68	15.41	3	Vertical	127	1.94	-	40.91	38.34	11.81	34.74

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5320MHz\_TX

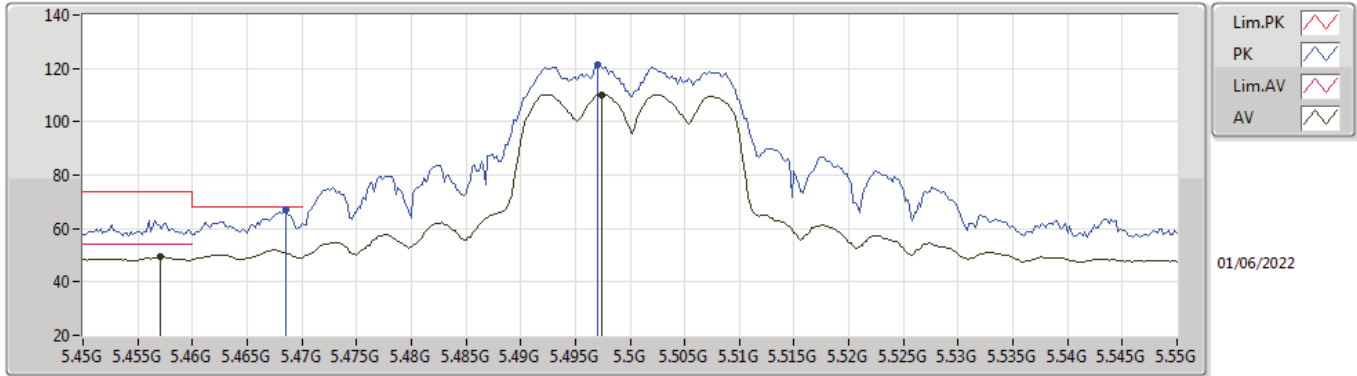


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64584G	41.87	54.00	-12.13	14.23	3	Horizontal	68	1.62	-	27.64	39.05	9.61	34.43
AV	15.95324G	45.20	54.00	-8.80	15.42	3	Horizontal	286	1.50	-	29.78	38.35	11.81	34.74
PK	10.63544G	53.44	74.00	-20.56	14.24	3	Horizontal	68	1.62	-	39.20	39.06	9.61	34.43
PK	15.95008G	56.73	74.00	-17.27	15.42	3	Horizontal	286	1.50	-	41.31	38.35	11.81	34.74



802.11ax HEW20\_Nss1,(MCS0)\_4TX

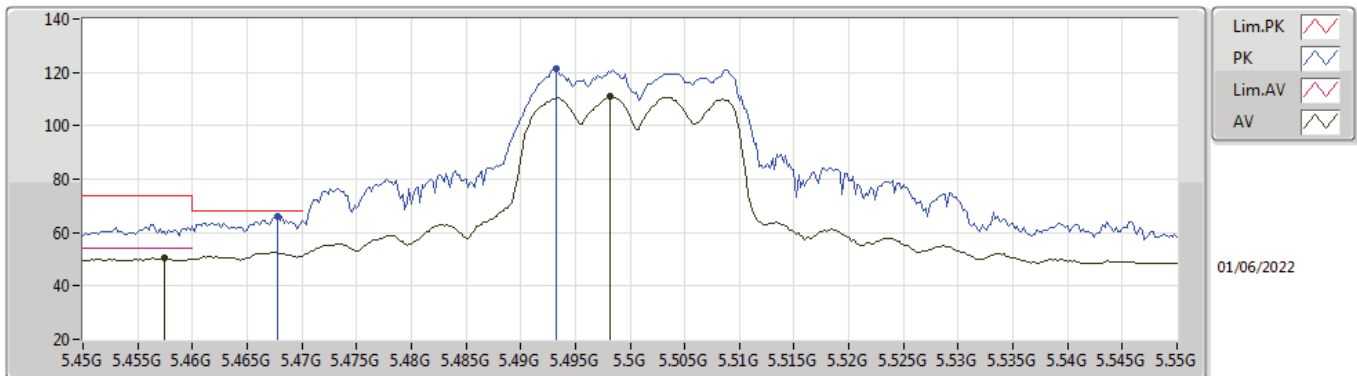
5500MHz\_TX



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	5.457G	49.27	54.00	-4.73	5.44	3	Vertical	8	1.58	-	43.83	33.11	6.79	34.46
AV	5.4974G	110.23	Inf	-Inf	5.54	3	Vertical	8	1.58	-	104.69	33.19	6.81	34.46
PK	5.4686G	67.01	68.20	-1.19	5.47	3	Vertical	8	1.58	-	61.54	33.14	6.79	34.46
PK	5.497G	121.44	Inf	-Inf	5.54	3	Vertical	8	1.58	-	115.90	33.19	6.81	34.46

802.11ax HEW20\_Nss1,(MCS0)\_4TX

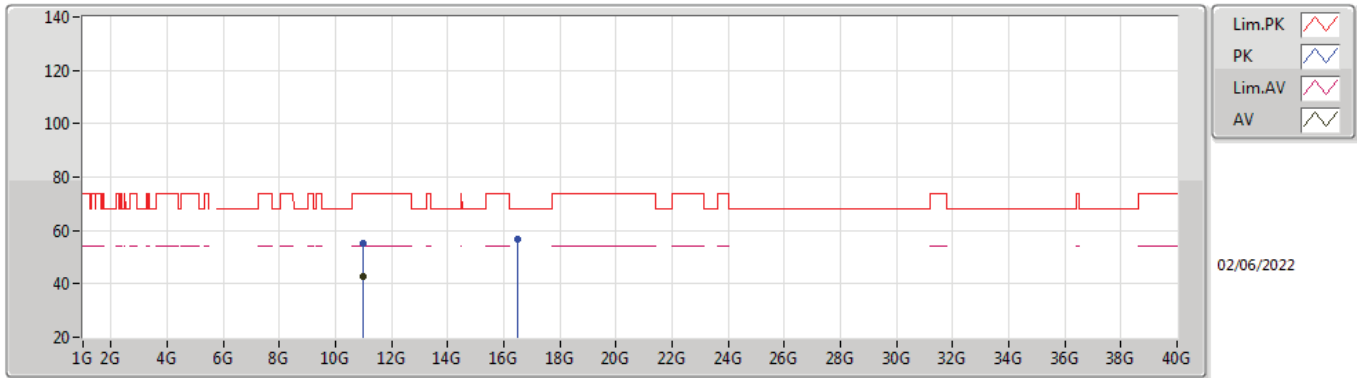
5500MHz\_TX



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	5.4574G	50.32	54.00	-3.68	5.44	3	Horizontal	3	1.92	-	44.88	33.11	6.79	34.46
AV	5.4982G	110.86	Inf	-Inf	5.55	3	Horizontal	3	1.92	-	105.31	33.20	6.81	34.46
PK	5.4678G	66.13	68.20	-2.07	5.47	3	Horizontal	3	1.92	-	60.66	33.14	6.79	34.46
PK	5.4932G	121.24	Inf	-Inf	5.54	3	Horizontal	3	1.92	-	115.70	33.19	6.81	34.46

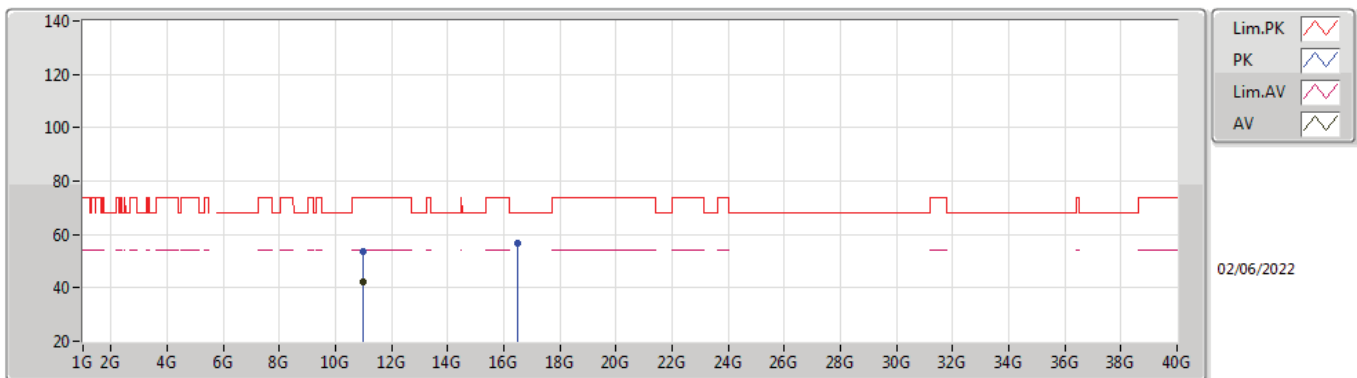


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5500MHz\_TX**



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	11.0054G	42.61	54.00	-11.39	14.25	3	Vertical	11	1.50	-	28.36	38.81	9.74	34.30
PK	11.00048G	55.09	74.00	-18.91	14.24	3	Vertical	11	1.50	-	40.85	38.80	9.74	34.30
PK	16.5004G	56.88	68.20	-11.32	16.24	3	Vertical	124	1.69	-	40.64	38.90	12.03	34.69

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

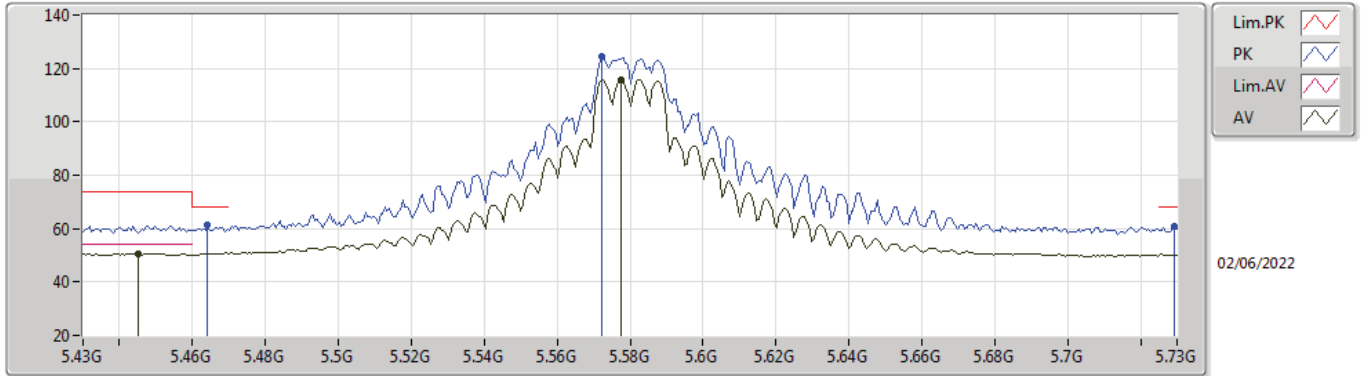


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00188G	42.39	54.00	-11.61	14.24	3	Horizontal	237	1.64	-	28.15	38.80	9.74	34.30
PK	10.99744G	53.68	74.00	-20.32	14.23	3	Horizontal	237	1.64	-	39.45	38.80	9.73	34.30
PK	16.503G	56.72	68.20	-11.48	16.23	3	Horizontal	174	1.53	-	40.49	38.89	12.03	34.69



802.11ax HEW20\_Nss1,(MCS0)\_4TX

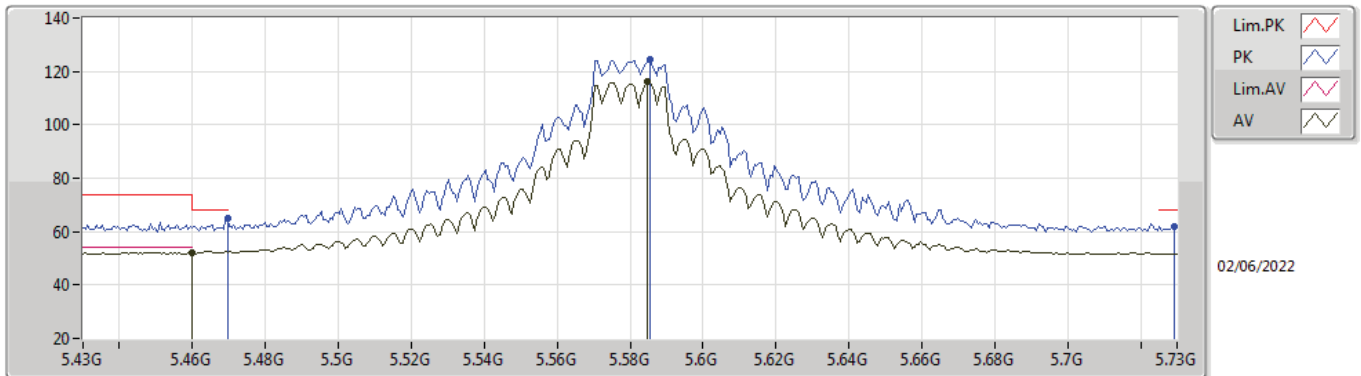
5580MHz\_TX



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	5.445G	50.74	54.00	-3.26	5.41	3	Vertical	10	1.58	-	45.33	33.09	6.78	34.46
AV	5.5776G	115.64	Inf	-Inf	5.49	3	Vertical	10	1.58	-	110.15	33.11	6.85	34.47
PK	5.4642G	61.32	68.20	-6.88	5.46	3	Vertical	10	1.58	-	55.86	33.13	6.79	34.46
PK	5.5722G	124.32	Inf	-Inf	5.47	3	Vertical	10	1.58	-	118.85	33.09	6.85	34.47
PK	5.7294G	60.77	68.20	-7.43	6.06	3	Vertical	10	1.58	-	54.71	33.64	6.91	34.49

802.11ax HEW20\_Nss1,(MCS0)\_4TX

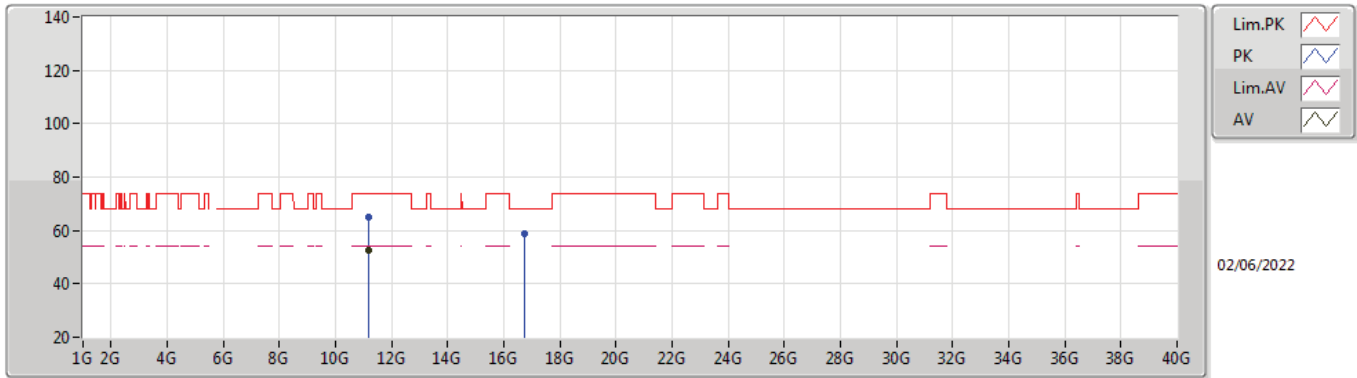
5580MHz\_TX



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	52.07	54.00	-1.93	5.45	3	Horizontal	0	1.50	-	46.62	33.12	6.79	34.46
AV	5.5848G	116.41	Inf	-Inf	5.52	3	Horizontal	0	1.50	-	110.89	33.14	6.85	34.47
PK	5.4696G	64.90	68.20	-3.30	5.47	3	Horizontal	0	1.50	-	59.43	33.14	6.79	34.46
PK	5.5854G	124.39	Inf	-Inf	5.52	3	Horizontal	0	1.50	-	118.87	33.14	6.85	34.47
PK	5.7294G	61.86	68.20	-6.34	6.06	3	Horizontal	0	1.50	-	55.80	33.64	6.91	34.49

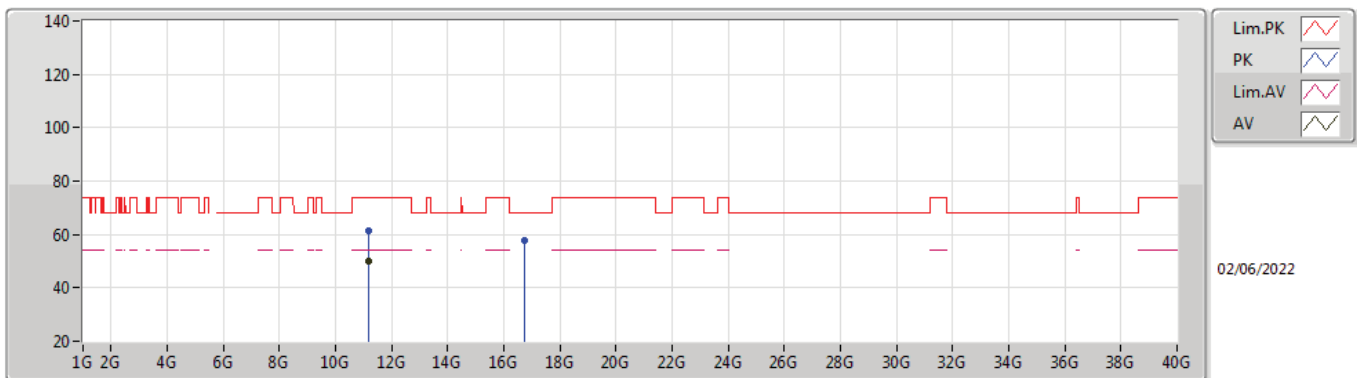


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5580MHz\_TX**



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	11.15892G	52.53	54.00	-1.47	14.62	3	Vertical	320	1.95	-	37.91	39.02	9.79	34.19
PK	11.15932G	65.08	74.00	-8.92	14.62	3	Vertical	320	1.95	-	50.46	39.02	9.79	34.19
PK	16.73932G	58.89	68.20	-9.31	16.56	3	Vertical	0	2.53	-	42.33	38.72	12.13	34.29

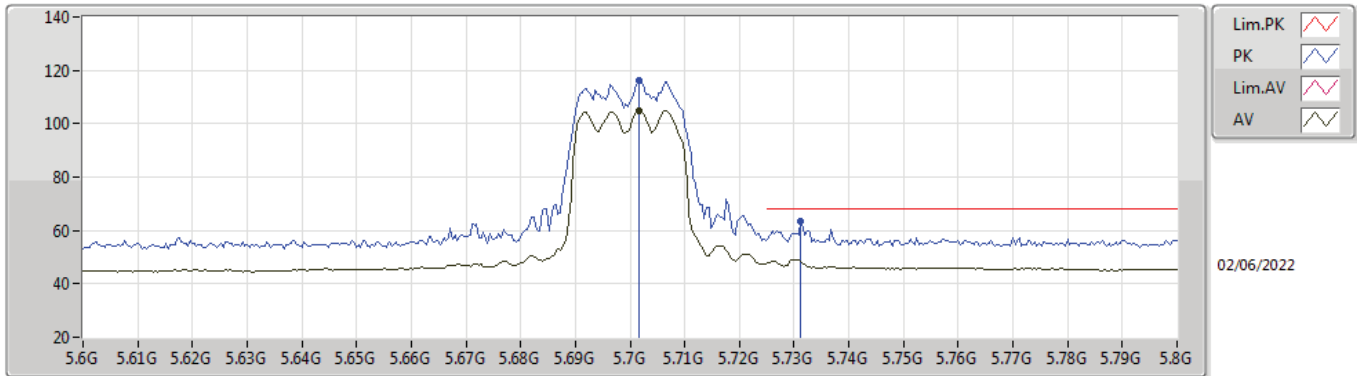
**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5580MHz\_TX**



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	11.16236G	50.16	54.00	-3.84	14.62	3	Horizontal	309	1.50	-	35.54	39.02	9.79	34.19
PK	11.1604G	61.47	74.00	-12.53	14.62	3	Horizontal	309	1.50	-	46.85	39.02	9.79	34.19
PK	16.7472G	57.67	68.20	-10.53	16.56	3	Horizontal	311	1.50	-	41.11	38.71	12.13	34.28

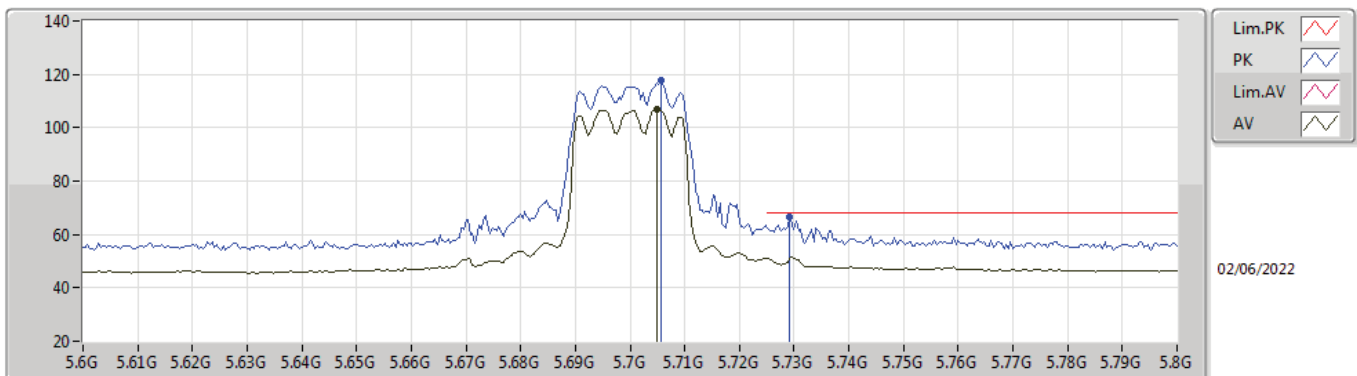


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**



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	5.7016G	105.01	Inf	-Inf	5.83	3	Vertical	16	1.48	-	99.18	33.41	6.90	34.48
PK	5.7016G	116.12	Inf	-Inf	5.83	3	Vertical	16	1.48	-	110.29	33.41	6.90	34.48
PK	5.7312G	63.34	68.20	-4.86	6.07	3	Vertical	16	1.48	-	57.27	33.65	6.91	34.49

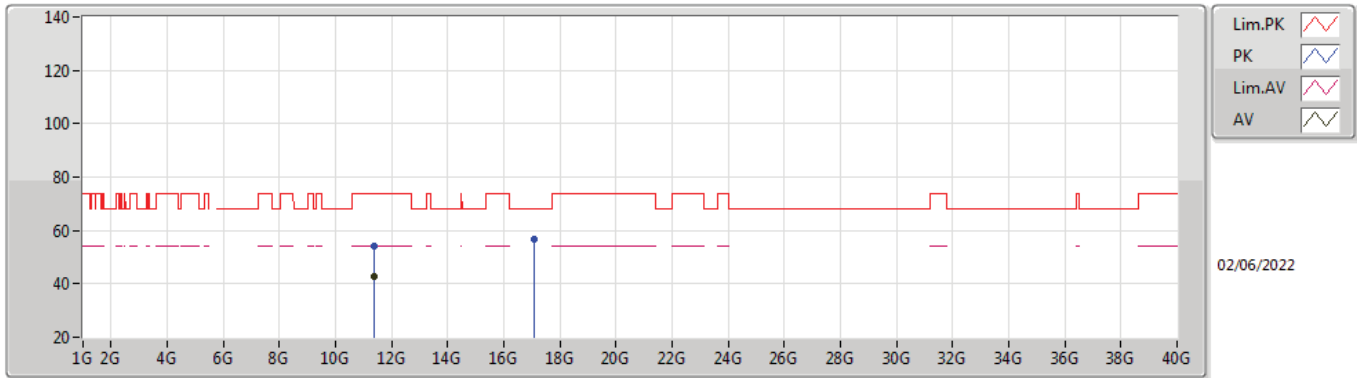
**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**



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	5.7048G	107.14	Inf	-Inf	5.86	3	Horizontal	0	1.53	-	101.28	33.44	6.90	34.48
PK	5.7056G	117.95	Inf	-Inf	5.86	3	Horizontal	0	1.53	-	112.09	33.44	6.90	34.48
PK	5.7292G	66.79	68.20	-1.41	6.05	3	Horizontal	0	1.53	-	60.74	33.63	6.91	34.49

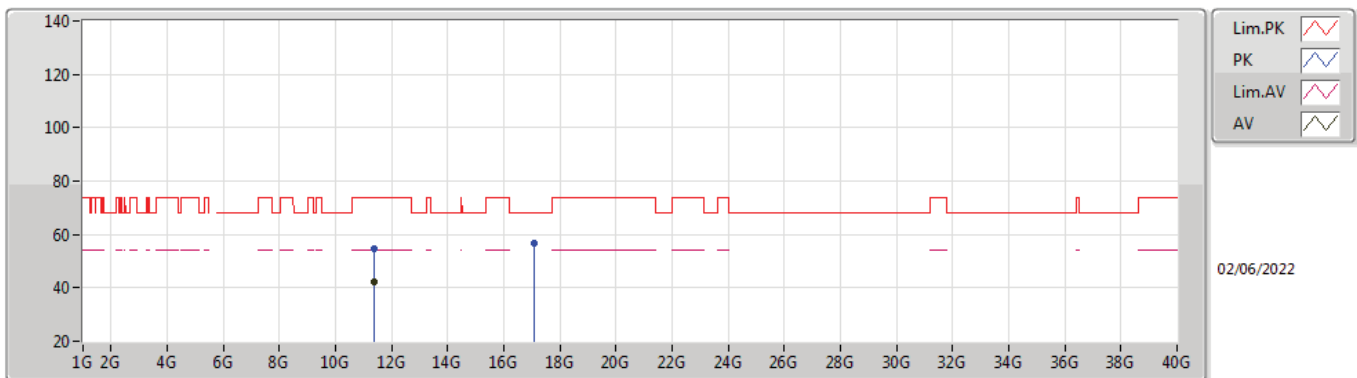


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**



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	11.39596G	42.56	54.00	-11.44	14.87	3	Vertical	249	1.66	-	27.69	39.01	9.88	34.02
PK	11.39892G	54.08	74.00	-19.92	14.86	3	Vertical	249	1.66	-	39.22	39.00	9.88	34.02
PK	17.09148G	56.53	68.20	-11.67	16.74	3	Vertical	168	1.48	-	39.79	38.40	12.27	33.93

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

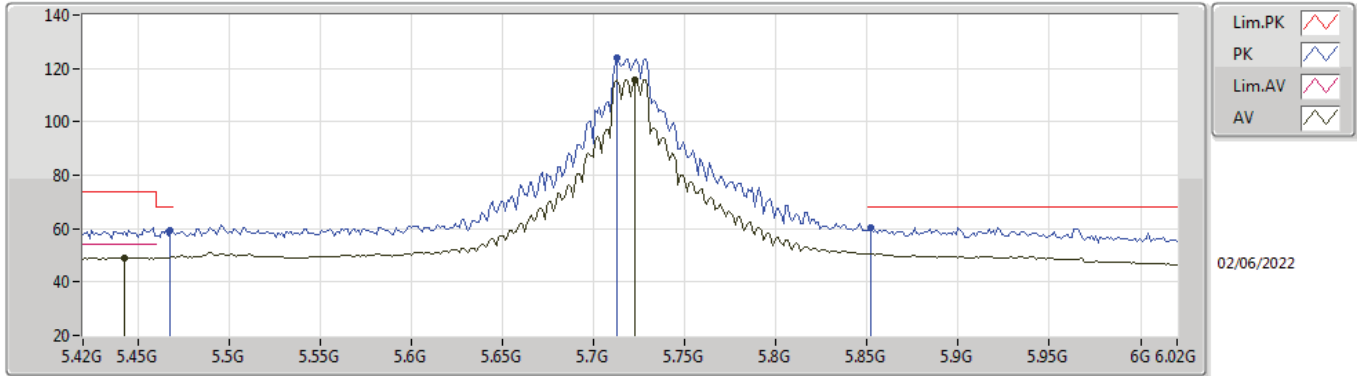


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39952G	42.47	54.00	-11.53	14.86	3	Horizontal	183	1.40	-	27.61	39.00	9.88	34.02
PK	11.3966G	54.52	74.00	-19.48	14.87	3	Horizontal	183	1.40	-	39.65	39.01	9.88	34.02
PK	17.10624G	56.75	68.20	-11.45	16.74	3	Horizontal	151	1.59	-	40.01	38.40	12.28	33.94



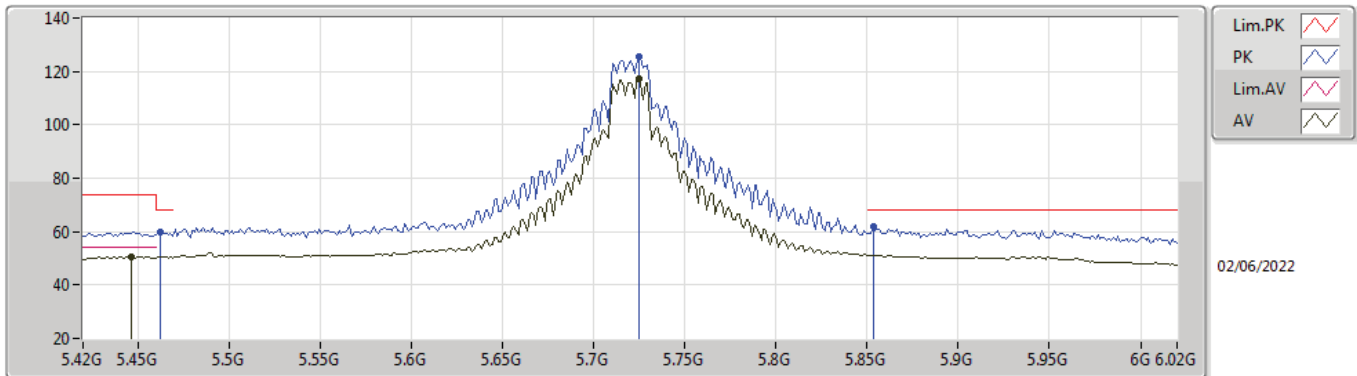


**802.11ax HEW20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.7224G	115.75	Inf	-Inf	5.99	3	Vertical	9	1.47	-	109.76	33.58	6.90	34.49
PK	5.468G	59.32	68.20	-8.88	5.47	3	Vertical	9	1.47	-	53.85	33.14	6.79	34.46
PK	5.7128G	124.20	Inf	-Inf	5.91	3	Vertical	9	1.47	-	118.29	33.50	6.90	34.49
PK	5.852G	60.42	68.20	-7.78	6.68	3	Vertical	9	1.47	-	53.74	34.20	6.98	34.50
AV	5.4428G	49.11	54.00	-4.89	5.41	3	Vertical	9	1.47	-	43.70	33.09	6.78	34.46

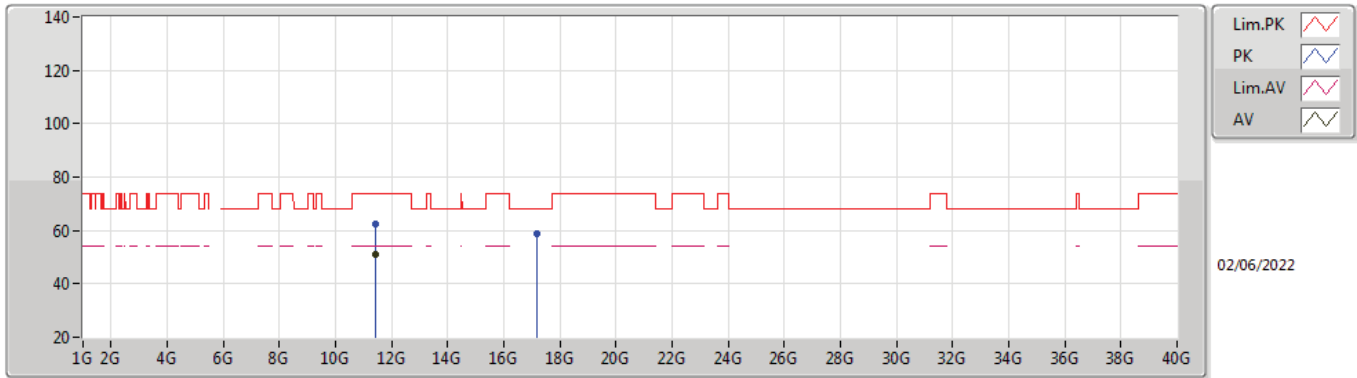
**802.11ax HEW20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.4464G	50.58	54.00	-3.42	5.41	3	Horizontal	0	1.50	-	45.17	33.09	6.78	34.46
AV	5.7248G	117.17	Inf	-Inf	6.01	3	Horizontal	0	1.50	-	111.16	33.60	6.90	34.49
PK	5.462G	59.91	68.20	-8.29	5.45	3	Horizontal	0	1.50	-	54.46	33.12	6.79	34.46
PK	5.7248G	125.64	Inf	-Inf	6.01	3	Horizontal	0	1.50	-	119.63	33.60	6.90	34.49
PK	5.8532G	62.10	68.20	-6.10	6.67	3	Horizontal	0	1.50	-	55.43	34.19	6.98	34.50

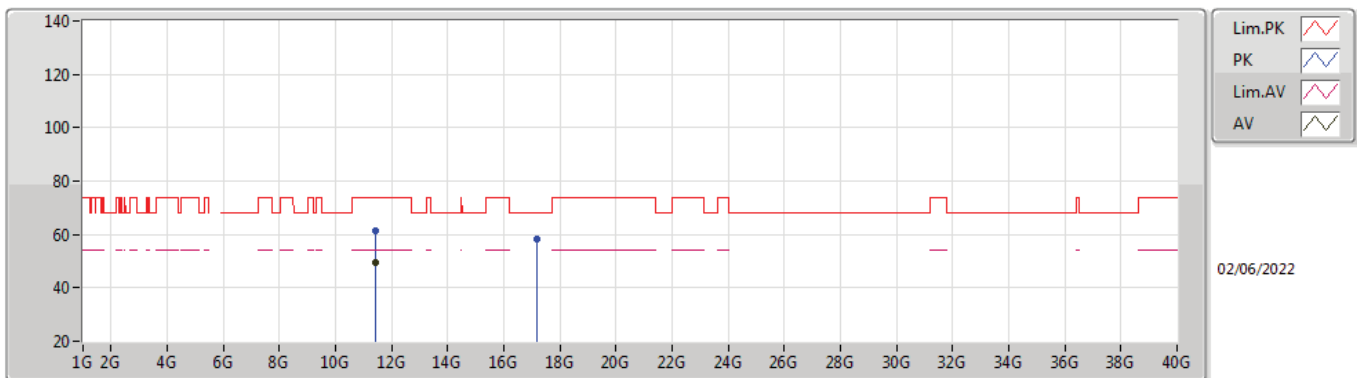


**802.11ax HEW20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.43976G	50.90	54.00	-3.10	14.90	3	Vertical	10	1.46	-	36.00	39.00	9.89	33.99
PK	11.4394G	62.59	74.00	-11.41	14.90	3	Vertical	10	1.46	-	47.69	39.00	9.89	33.99
PK	17.15832G	58.60	68.20	-9.60	16.72	3	Vertical	337	1.87	-	41.88	38.40	12.30	33.98

**802.11ax HEW20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

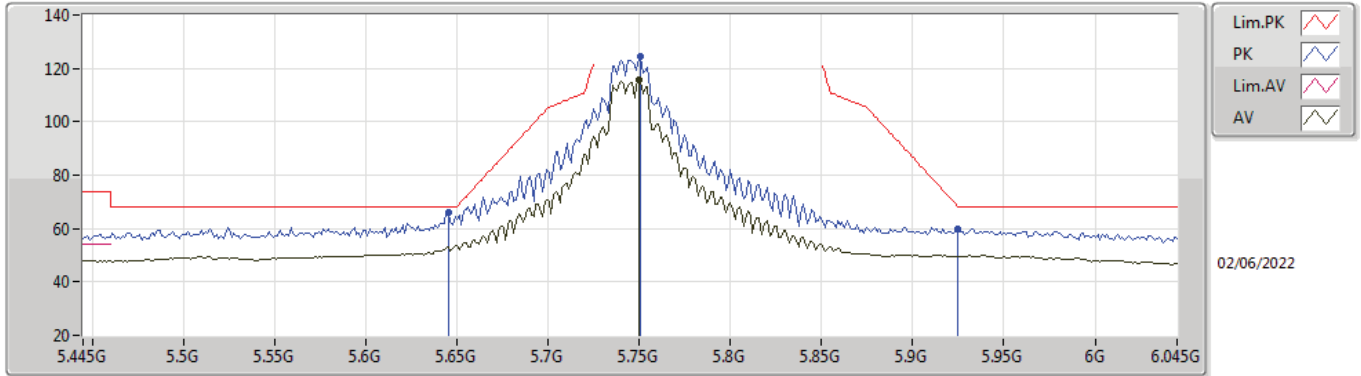


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44056G	49.59	54.00	-4.41	14.90	3	Horizontal	309	1.50	-	34.69	39.00	9.89	33.99
PK	11.44076G	61.20	74.00	-12.80	14.90	3	Horizontal	309	1.50	-	46.30	39.00	9.89	33.99
PK	17.16028G	58.41	68.20	-9.79	16.71	3	Horizontal	337	1.50	-	41.70	38.40	12.30	33.99



802.11ax HEW20\_Nss1,(MCS0)\_4TX

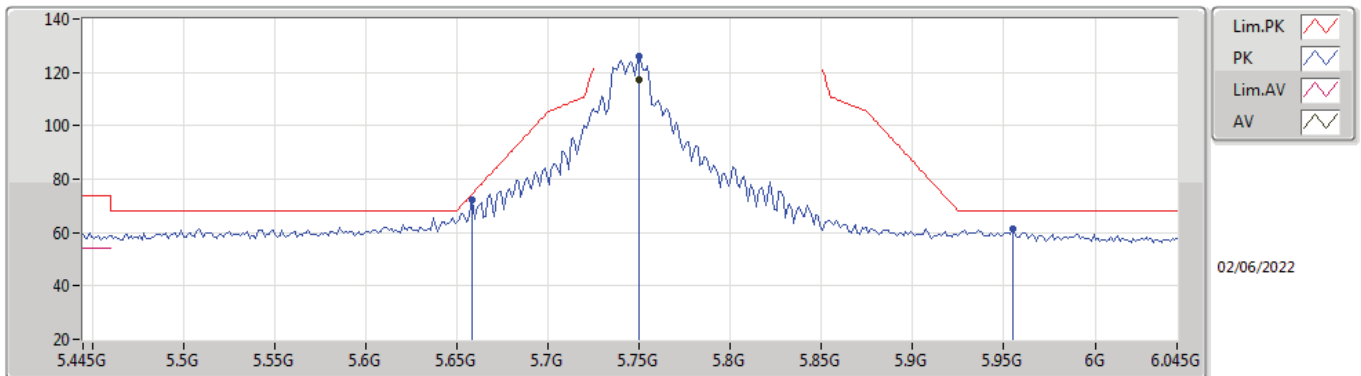
5745MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7498G	115.76	Inf	-Inf	6.22	3	Vertical	0	1.46	-	109.54	33.80	6.91	34.49
PK	5.6454G	66.27	68.20	-1.93	5.69	3	Vertical	0	1.46	-	60.58	33.29	6.88	34.48
PK	5.751G	124.48	Inf	-Inf	6.22	3	Vertical	0	1.46	-	118.26	33.80	6.91	34.49
PK	5.925G	59.89	68.20	-8.31	6.78	3	Vertical	0	1.46	-	53.11	34.25	7.04	34.51

802.11ax HEW20\_Nss1,(MCS0)\_4TX

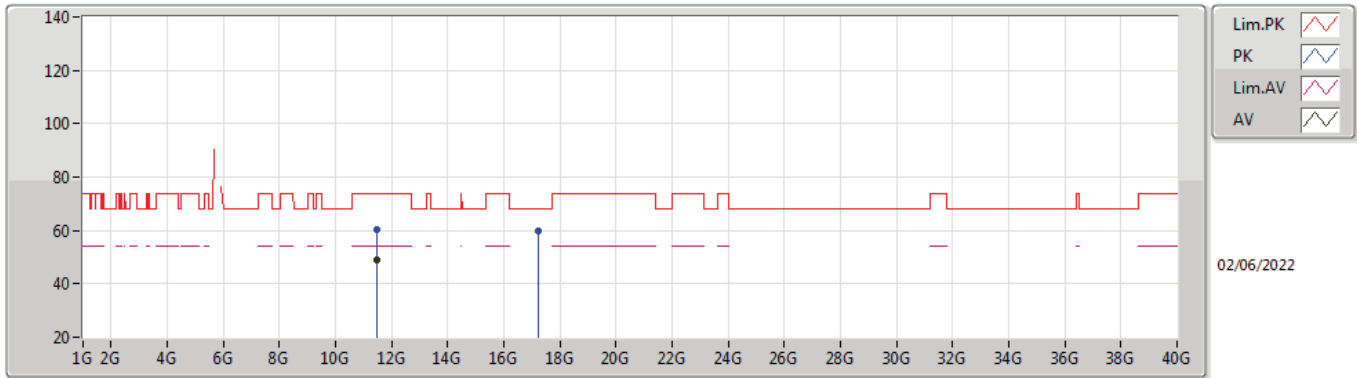
5745MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7498G	117.39	Inf	-Inf	6.22	3	Horizontal	0	1.50	-	111.17	33.80	6.91	34.49
PK	5.6586G	72.45	74.56	-2.11	5.72	3	Horizontal	0	1.50	-	66.73	33.32	6.88	34.48
PK	5.7498G	126.12	Inf	-Inf	6.22	3	Horizontal	0	1.50	-	119.90	33.80	6.91	34.49
PK	5.955G	61.33	68.20	-6.87	6.94	3	Horizontal	0	1.50	-	54.39	34.38	7.07	34.51

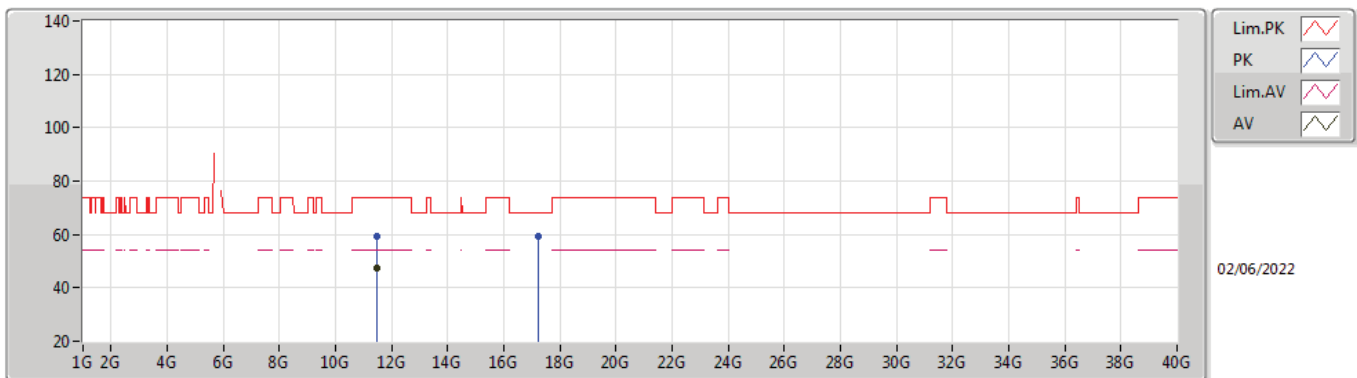


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5745MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48872G	48.77	54.00	-5.23	14.95	3	Vertical	10	1.50	-	33.82	39.00	9.91	33.96
PK	11.4972G	60.29	74.00	-13.71	14.96	3	Vertical	10	1.50	-	45.33	39.00	9.91	33.95
PK	17.23576G	59.81	68.20	-8.39	16.73	3	Vertical	337	1.80	-	43.08	38.44	12.33	34.04

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5745MHz\_TX**

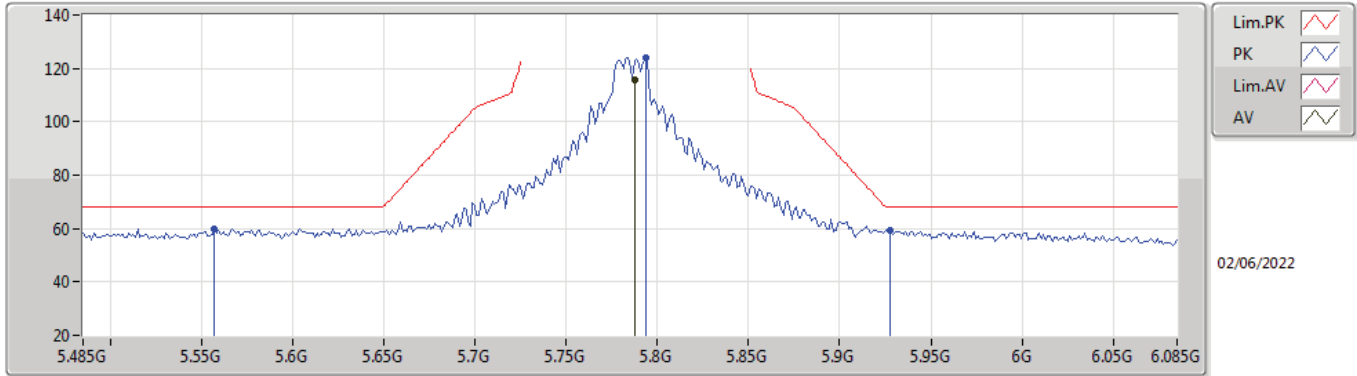


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49308G	47.44	54.00	-6.56	14.96	3	Horizontal	305	1.49	-	32.48	39.00	9.91	33.95
PK	11.49284G	59.13	74.00	-14.87	14.95	3	Horizontal	305	1.49	-	44.18	39.00	9.91	33.96
PK	17.23556G	59.11	68.20	-9.09	16.73	3	Horizontal	310	1.50	-	42.38	38.44	12.33	34.04



802.11ax HEW20\_Nss1,(MCS0)\_4TX

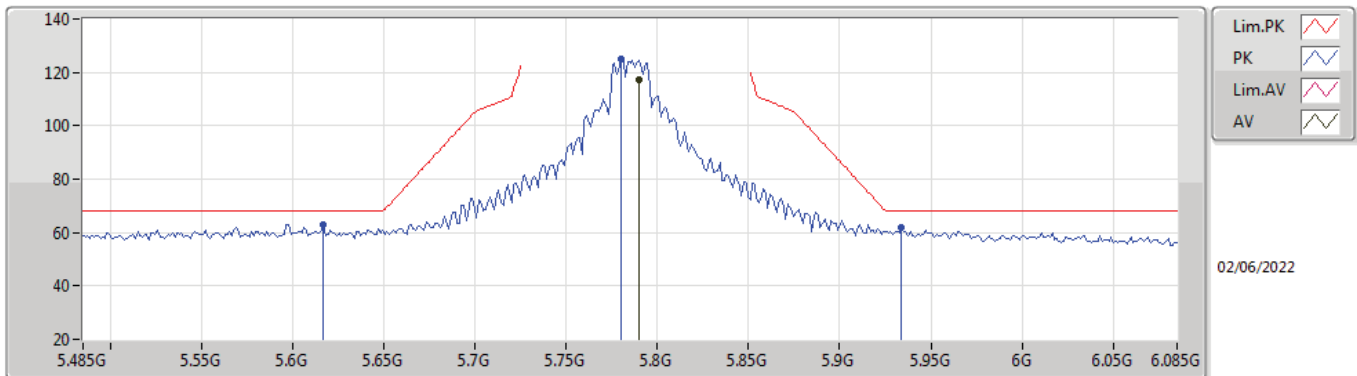
5785MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	115.86	Inf	-Inf	6.31	3	Vertical	11	1.52	-	109.55	33.87	6.93	34.49
PK	5.557G	60.08	68.20	-8.12	5.40	3	Vertical	11	1.52	-	54.68	33.03	6.84	34.47
PK	5.7934G	124.08	Inf	-Inf	6.32	3	Vertical	11	1.52	-	117.76	33.89	6.93	34.50
PK	5.9278G	59.50	68.20	-8.70	6.81	3	Vertical	11	1.52	-	52.69	34.27	7.05	34.51

802.11ax HEW20\_Nss1,(MCS0)\_4TX

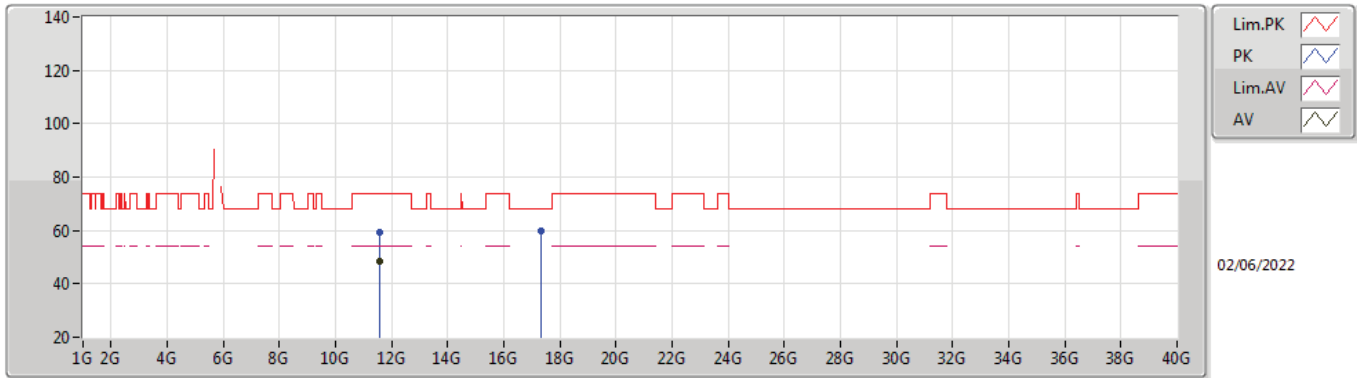
5785MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7898G	117.39	Inf	-Inf	6.32	3	Horizontal	0	1.56	-	111.07	33.88	6.93	34.49
PK	5.617G	63.02	68.20	-5.18	5.63	3	Horizontal	0	1.56	-	57.39	33.23	6.87	34.47
PK	5.7802G	124.92	Inf	-Inf	6.29	3	Horizontal	0	1.56	-	118.63	33.86	6.92	34.49
PK	5.9338G	62.02	68.20	-6.18	6.84	3	Horizontal	0	1.56	-	55.18	34.30	7.05	34.51

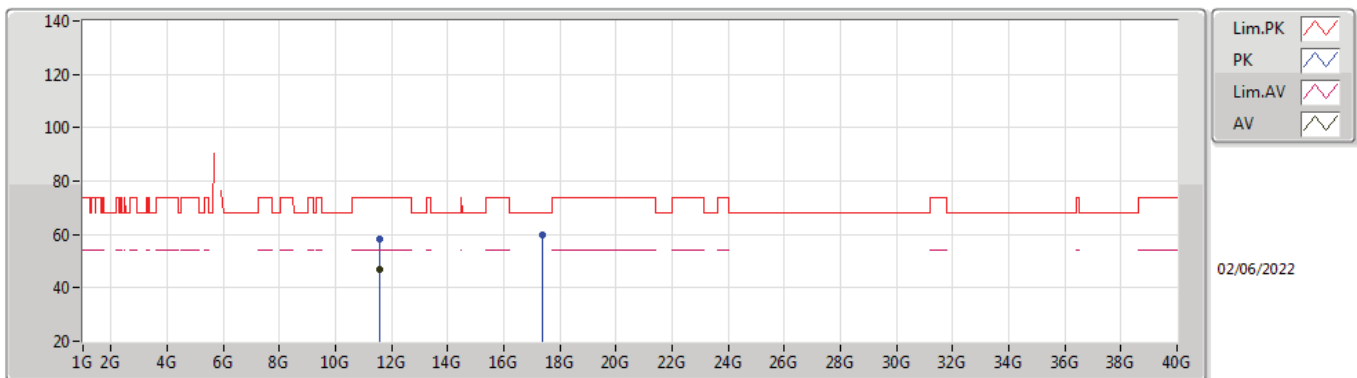


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5785MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5706G	48.62	54.00	-5.38	14.88	3	Vertical	10	1.39	-	33.74	38.93	9.94	33.99
PK	11.5708G	59.48	74.00	-14.52	14.88	3	Vertical	10	1.39	-	44.60	38.93	9.94	33.99
PK	17.34956G	59.91	68.20	-8.29	16.90	3	Vertical	338	1.76	-	43.01	38.65	12.38	34.13

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5785MHz\_TX**

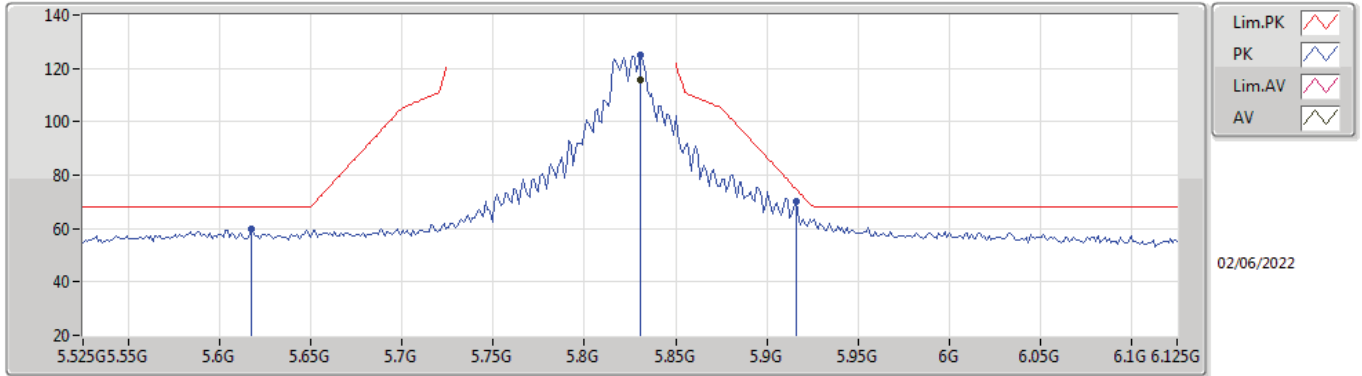


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57056G	46.87	54.00	-7.13	14.88	3	Horizontal	304	2.65	-	31.99	38.93	9.94	33.99
PK	11.57032G	58.20	74.00	-15.80	14.88	3	Horizontal	304	2.65	-	43.32	38.93	9.94	33.99
PK	17.36284G	59.88	68.20	-8.32	16.93	3	Horizontal	300	1.91	-	42.95	38.69	12.38	34.14



802.11ax HEW20\_Nss1,(MCS0)\_4TX

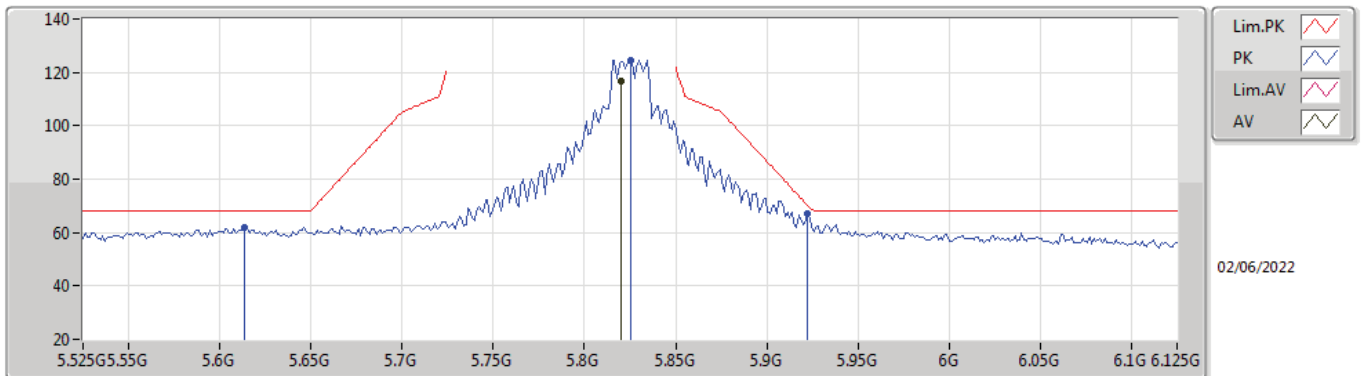
5825MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.831G	115.80	Inf	-Inf	6.55	3	Vertical	0	1.58	-	109.25	34.09	6.96	34.50
PK	5.6174G	59.79	68.20	-8.41	5.63	3	Vertical	0	1.58	-	54.16	33.23	6.87	34.47
PK	5.831G	124.84	Inf	-Inf	6.55	3	Vertical	0	1.58	-	118.29	34.09	6.96	34.50
PK	5.9162G	70.23	74.71	-4.48	6.72	3	Vertical	0	1.58	-	63.51	34.20	7.03	34.51

802.11ax HEW20\_Nss1,(MCS0)\_4TX

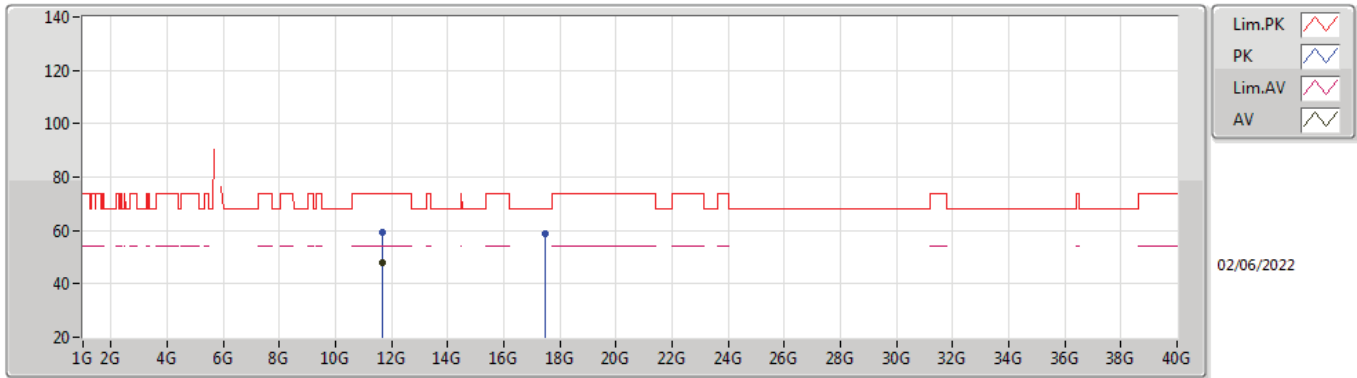
5825MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8202G	116.93	Inf	-Inf	6.47	3	Horizontal	0	1.50	-	110.46	34.02	6.95	34.50
PK	5.6138G	62.08	68.20	-6.12	5.62	3	Horizontal	0	1.50	-	56.46	33.23	6.86	34.47
PK	5.825G	124.73	Inf	-Inf	6.50	3	Horizontal	0	1.50	-	118.23	34.05	6.95	34.50
PK	5.9222G	67.30	70.27	-2.97	6.76	3	Horizontal	0	1.50	-	60.54	34.23	7.04	34.51

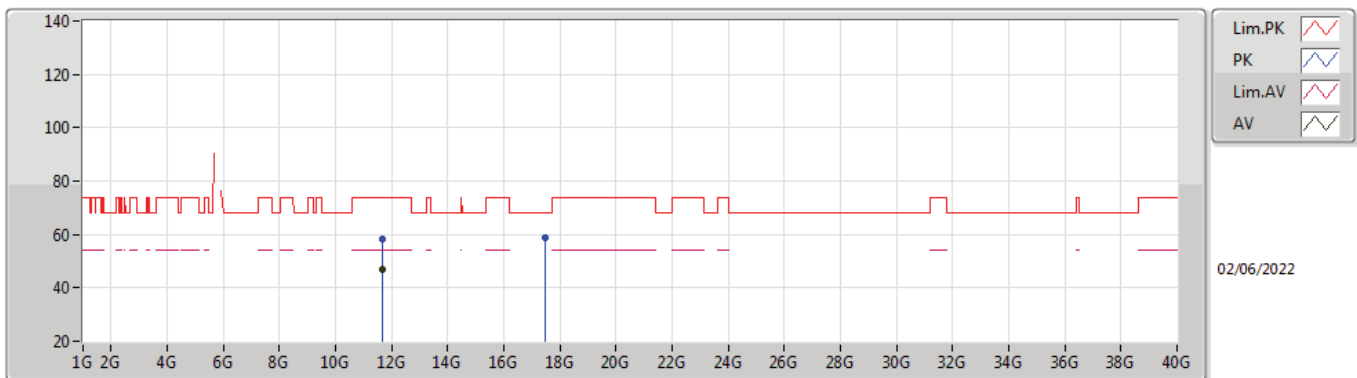


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5825MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64916G	47.71	54.00	-6.29	14.78	3	Vertical	14	1.50	-	32.93	38.85	9.97	34.04
PK	11.65424G	59.46	74.00	-14.54	14.77	3	Vertical	14	1.50	-	44.69	38.85	9.97	34.05
PK	17.47492G	58.94	68.20	-9.26	17.07	3	Vertical	18	1.55	-	41.87	38.87	12.43	34.23

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5825MHz\_TX**



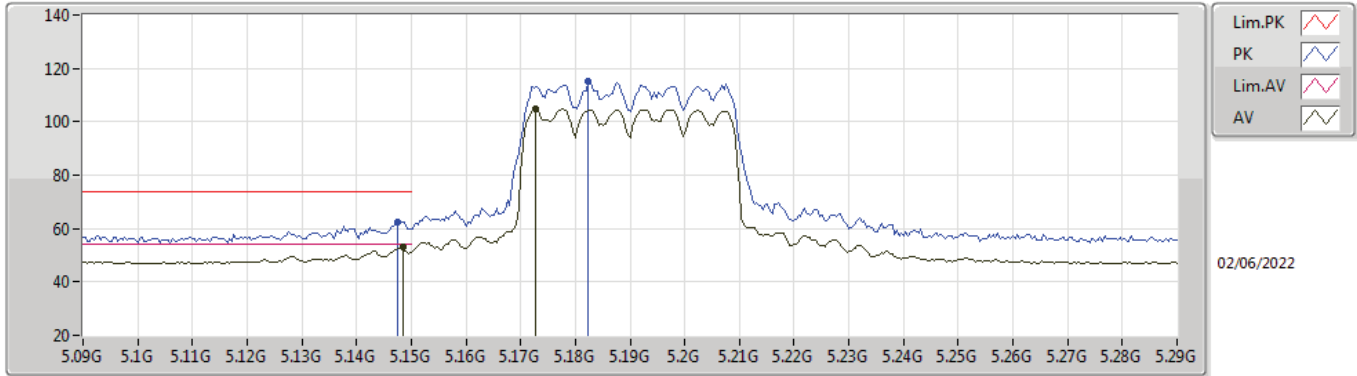
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AV	11.65432G	46.77	54.00	-7.23	14.77	3	Horizontal	302	1.48	-	32.00	38.85	9.97	34.05
PK	11.64932G	58.11	74.00	-15.89	14.78	3	Horizontal	302	1.48	-	43.33	38.85	9.97	34.04
PK	17.46568G	58.58	68.20	-9.62	17.07	3	Horizontal	17	1.49	-	41.51	38.87	12.42	34.22





802.11ax HEW40\_Nss1,(MCS0)\_4TX

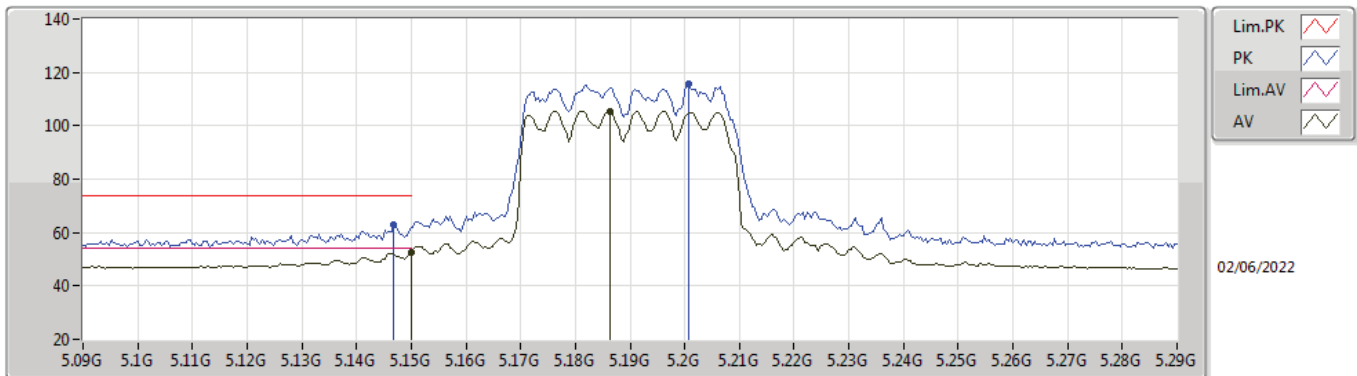
5190MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	52.95	54.00	-1.05	5.15	3	Vertical	4	1.56	-	47.80	33.10	6.49	34.44
AV	5.1728G	104.70	Inf	-Inf	5.12	3	Vertical	4	1.56	-	99.58	33.05	6.51	34.44
PK	5.1476G	62.66	74.00	-11.34	5.15	3	Vertical	4	1.56	-	57.51	33.10	6.49	34.44
PK	5.1824G	115.11	Inf	-Inf	5.12	3	Vertical	4	1.56	-	109.99	33.04	6.52	34.44

802.11ax HEW40\_Nss1,(MCS0)\_4TX

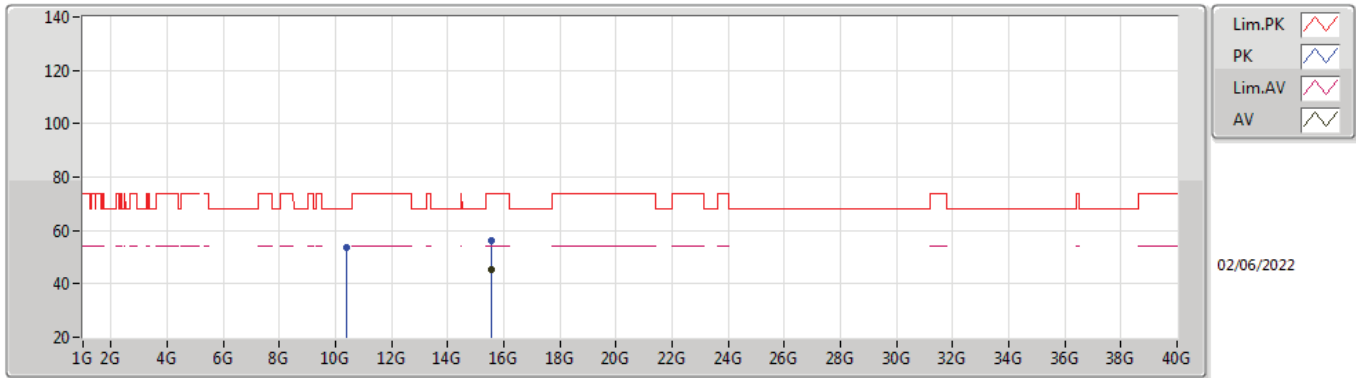
5190MHz\_TX



Type	Freq (Hz)	Level (dBuV/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	52.76	54.00	-1.24	5.15	3	Horizontal	357	1.85	-	47.61	33.10	6.49	34.44
AV	5.1864G	105.46	Inf	-Inf	5.11	3	Horizontal	357	1.85	-	100.35	33.03	6.52	34.44
PK	5.1468G	62.94	74.00	-11.06	5.16	3	Horizontal	357	1.85	-	57.78	33.11	6.49	34.44
PK	5.2008G	115.56	Inf	-Inf	5.09	3	Horizontal	357	1.85	-	110.47	33.00	6.53	34.44

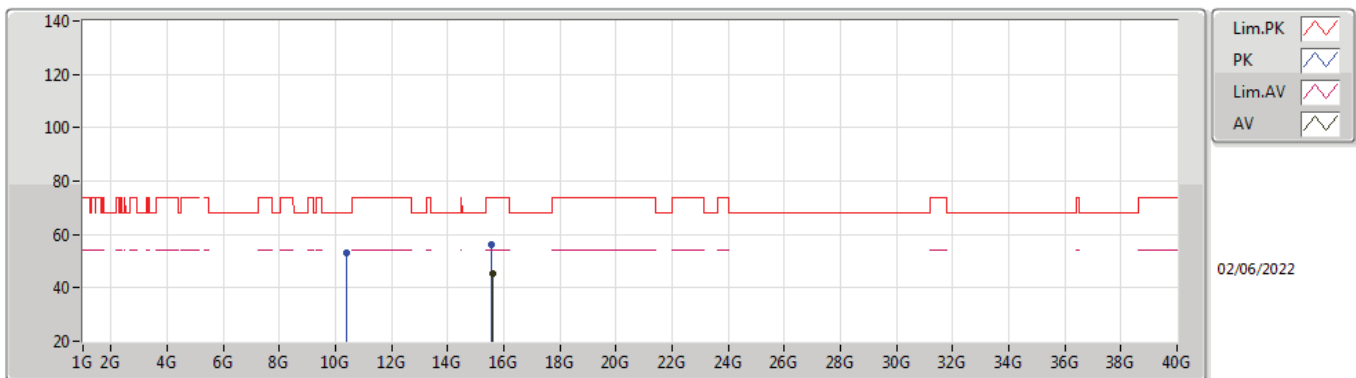


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5190MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54528G	45.26	54.00	-8.74	15.87	3	Vertical	178	1.50	-	29.39	38.71	11.64	34.48
PK	10.40304G	53.81	68.20	-14.39	13.59	3	Vertical	175	1.50	-	40.22	38.70	9.52	34.63
PK	15.57552G	56.24	74.00	-17.76	15.80	3	Vertical	178	1.50	-	40.44	38.65	11.65	34.50

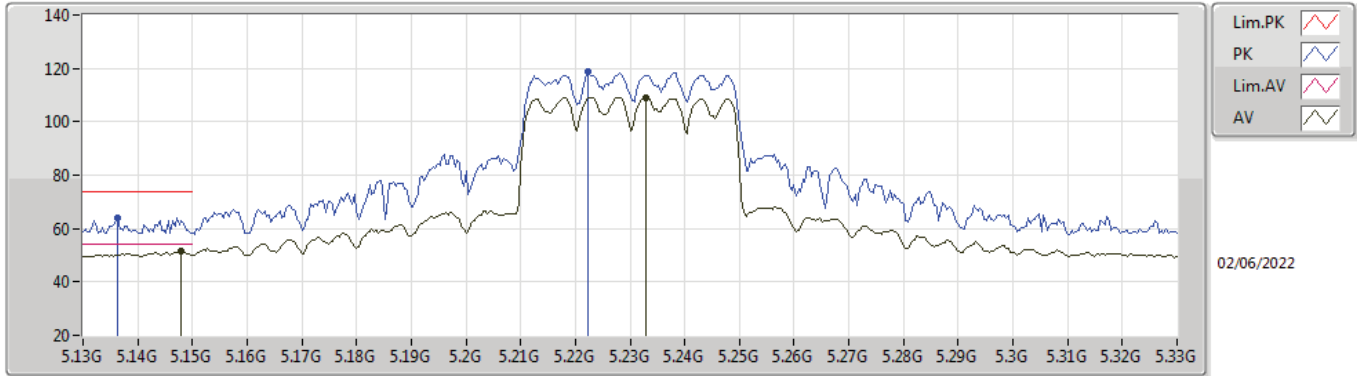
**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5190MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.58464G	45.35	54.00	-8.65	15.78	3	Horizontal	161	1.50	-	29.57	38.63	11.65	34.50
PK	10.37604G	53.35	68.20	-14.85	13.52	3	Horizontal	73	2.01	-	39.83	38.68	9.51	34.67
PK	15.57744G	56.00	74.00	-18.00	15.80	3	Horizontal	161	1.50	-	40.20	38.65	11.65	34.50

802.11ax HEW40\_Nss1,(MCS0)\_4TX

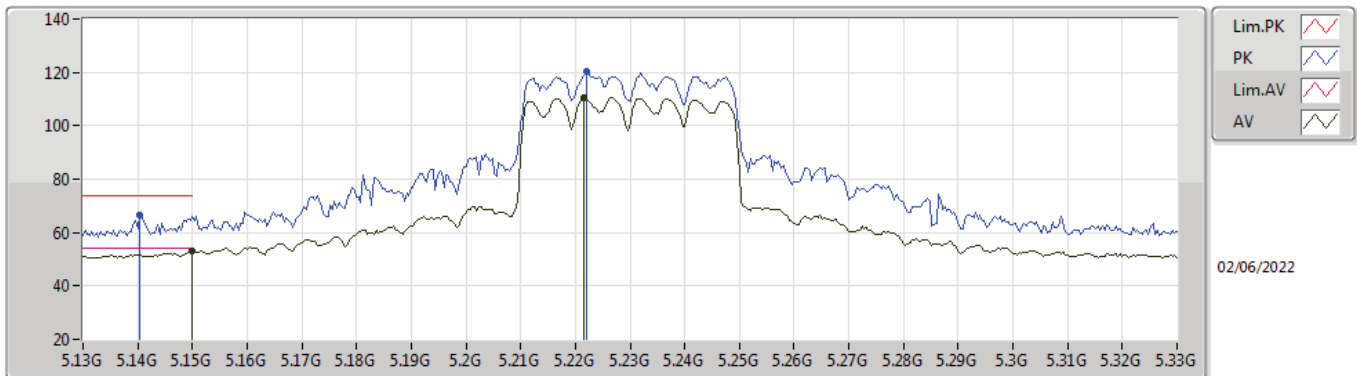
5230MHz\_TX



Type	Freq (Hz)	Level (dBuV/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	51.58	54.00	-2.42	5.15	3	Vertical	360	1.50	-	46.43	33.10	6.49	34.44
AV	5.2328G	109.22	Inf	-Inf	5.06	3	Vertical	360	1.50	-	104.16	32.93	6.57	34.44
PK	5.1364G	64.03	74.00	-9.97	5.17	3	Vertical	360	1.50	-	58.86	33.13	6.48	34.44
PK	5.2224G	118.71	Inf	-Inf	5.08	3	Vertical	360	1.50	-	113.63	32.96	6.56	34.44

802.11ax HEW40\_Nss1,(MCS0)\_4TX

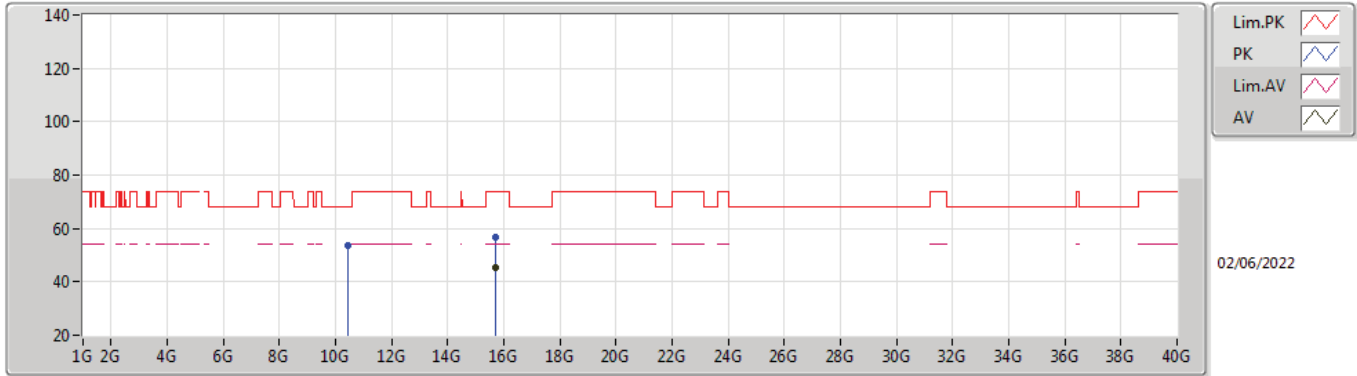
5230MHz\_TX



Type	Freq (Hz)	Level (dBuV/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	52.92	54.00	-1.08	5.15	3	Horizontal	360	1.80	-	47.77	33.10	6.49	34.44
AV	5.2216G	110.62	Inf	-Inf	5.07	3	Horizontal	360	1.80	-	105.55	32.96	6.55	34.44
PK	5.1404G	66.47	74.00	-7.53	5.17	3	Horizontal	360	1.80	-	61.30	33.12	6.49	34.44
PK	5.222G	120.32	Inf	-Inf	5.08	3	Horizontal	360	1.80	-	115.24	32.96	6.56	34.44

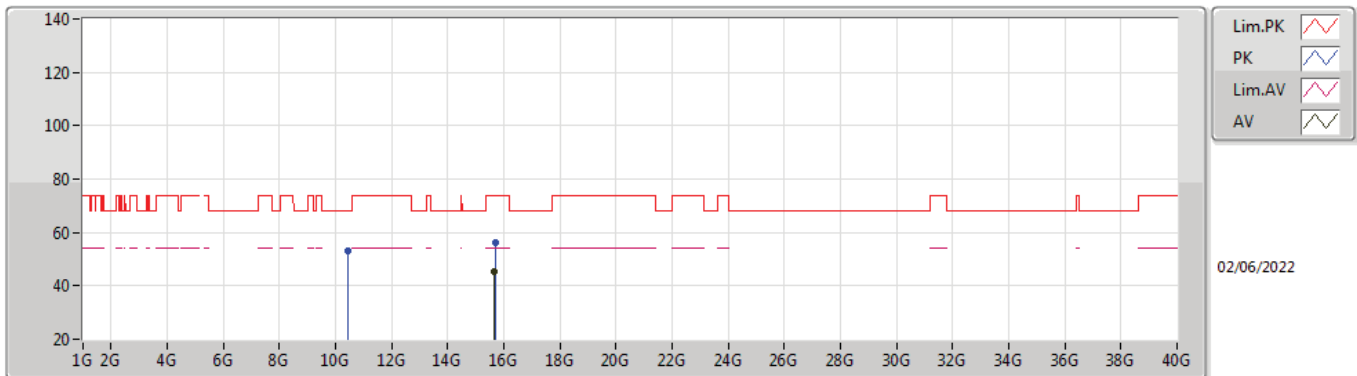


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5230MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.70616G	45.24	54.00	-8.76	15.54	3	Vertical	165	1.50	-	29.70	38.41	11.71	34.58
PK	10.44192G	53.61	68.20	-14.59	13.63	3	Vertical	36	1.50	-	39.98	38.66	9.54	34.57
PK	15.70848G	56.94	74.00	-17.06	15.54	3	Vertical	165	1.50	-	41.40	38.41	11.71	34.58

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5230MHz\_TX**

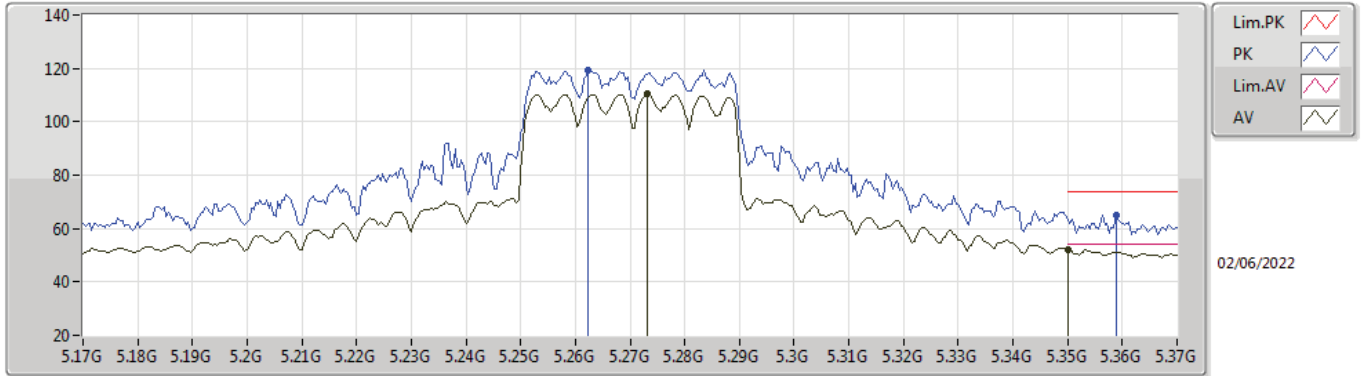


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.67896G	45.12	54.00	-8.88	15.57	3	Horizontal	75	2.10	-	29.55	38.44	11.69	34.56
PK	10.46112G	53.30	68.20	-14.90	13.64	3	Horizontal	320	1.50	-	39.66	38.64	9.54	34.54
PK	15.7012G	56.40	74.00	-17.60	15.52	3	Horizontal	75	2.10	-	40.88	38.40	11.70	34.58



802.11ax HEW40\_Nss1,(MCS0)\_4TX

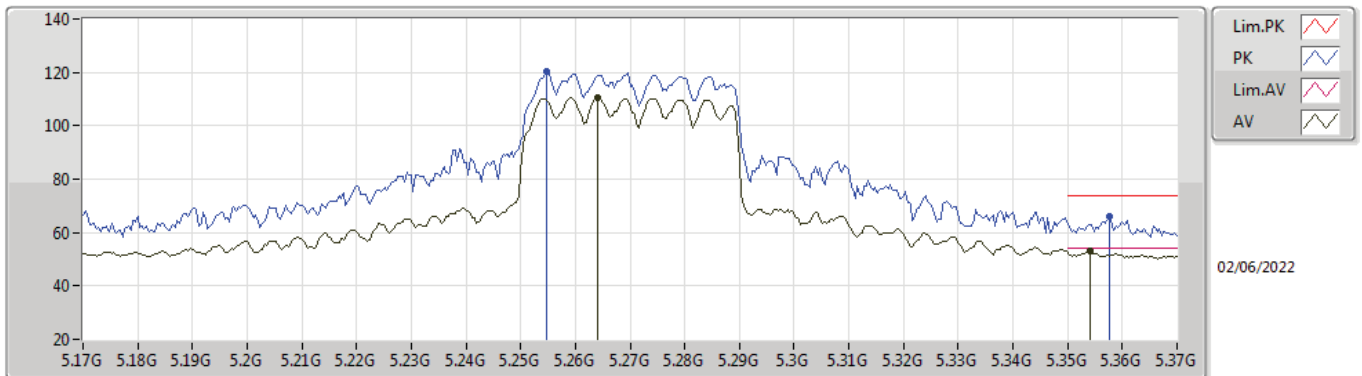
5270MHz\_TX



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	5.2732G	110.35	Inf	-Inf	5.15	3	Vertical	360	1.50	-	105.20	32.99	6.61	34.45
AV	5.35G	52.30	54.00	-1.70	5.15	3	Vertical	360	1.50	-	47.15	32.90	6.70	34.45
PK	5.2624G	119.22	Inf	-Inf	5.10	3	Vertical	360	1.50	-	114.12	32.95	6.60	34.45
PK	5.3588G	65.20	74.00	-8.80	5.18	3	Vertical	360	1.50	-	60.02	32.92	6.71	34.45

802.11ax HEW40\_Nss1,(MCS0)\_4TX

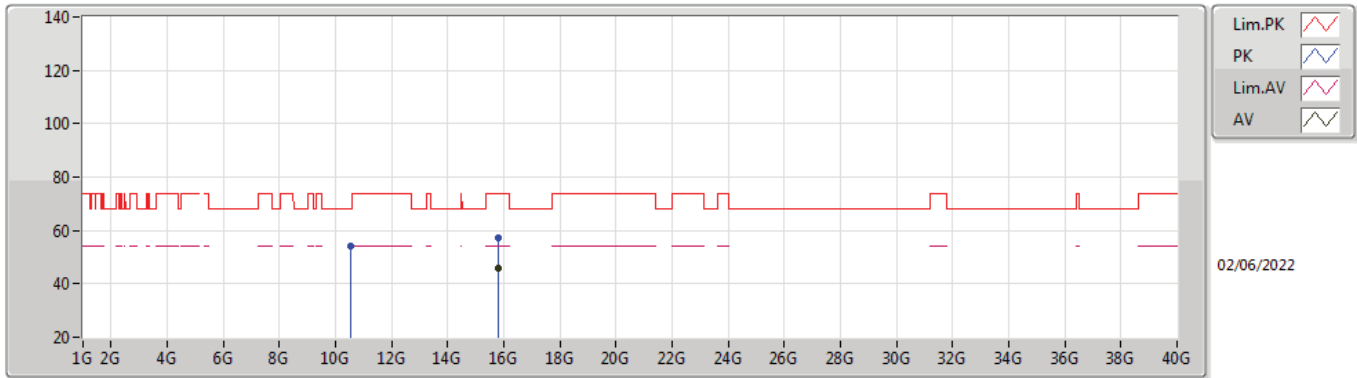
5270MHz\_TX



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	5.264G	110.48	Inf	-Inf	5.11	3	Horizontal	3	2.02	-	105.37	32.96	6.60	34.45
AV	5.354G	52.85	54.00	-1.15	5.17	3	Horizontal	3	2.02	-	47.68	32.91	6.71	34.45
PK	5.2548G	120.41	Inf	-Inf	5.06	3	Horizontal	3	2.02	-	115.35	32.92	6.59	34.45
PK	5.3576G	66.20	74.00	-7.80	5.18	3	Horizontal	3	2.02	-	61.02	32.92	6.71	34.45

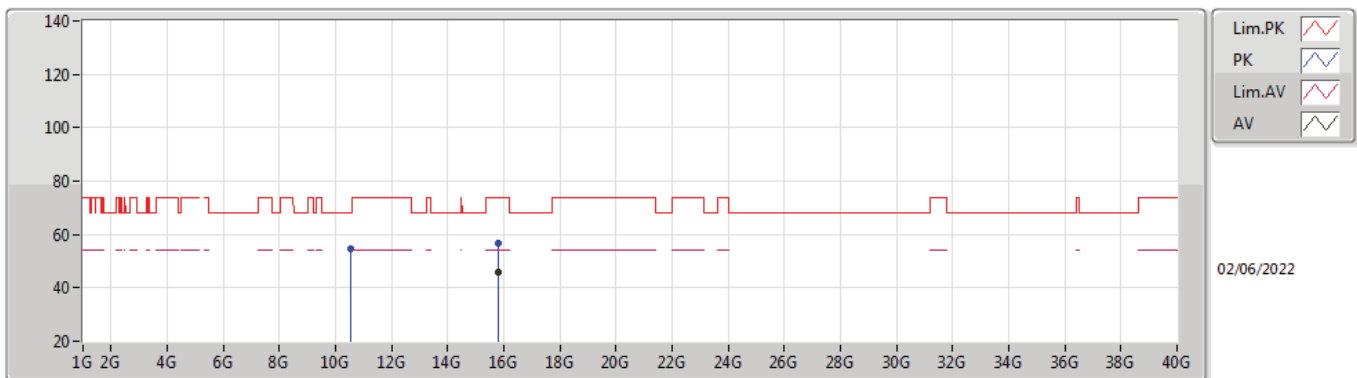


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5270MHz\_TX**



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	15.82712G	45.86	54.00	-8.14	15.57	3	Vertical	39	1.50	-	30.29	38.47	11.76	34.66
PK	10.55792G	53.89	68.20	-14.31	14.01	3	Vertical	4	1.50	-	39.88	38.89	9.58	34.46
PK	15.79712G	57.21	74.00	-16.79	15.60	3	Vertical	39	1.50	-	41.61	38.50	11.74	34.64

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

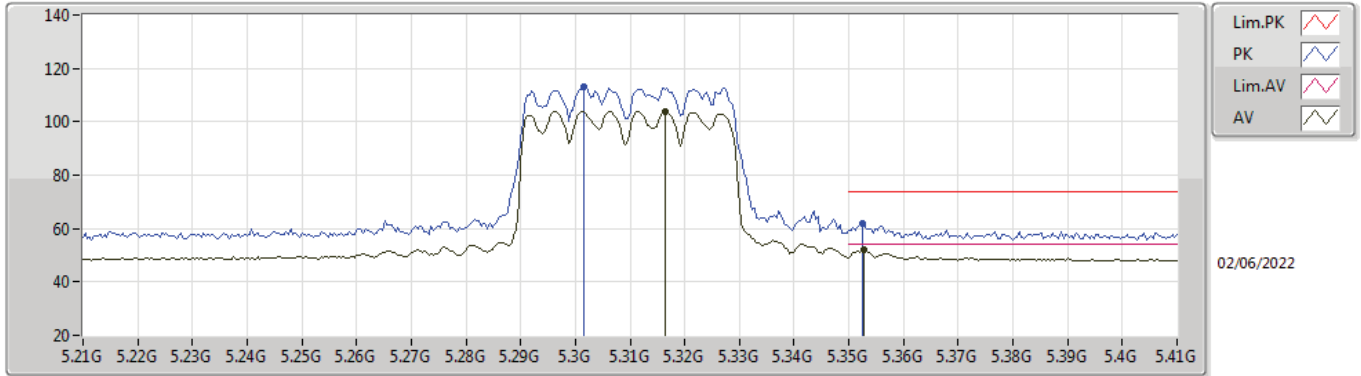


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80888G	45.90	54.00	-8.10	15.59	3	Horizontal	304	1.50	-	30.31	38.49	11.75	34.65
PK	10.55576G	54.47	68.20	-13.73	14.00	3	Horizontal	275	1.50	-	40.47	38.88	9.58	34.46
PK	15.81392G	56.72	74.00	-17.28	15.59	3	Horizontal	304	1.50	-	41.13	38.49	11.75	34.65



802.11ax HEW40\_Nss1,(MCS0)\_4TX

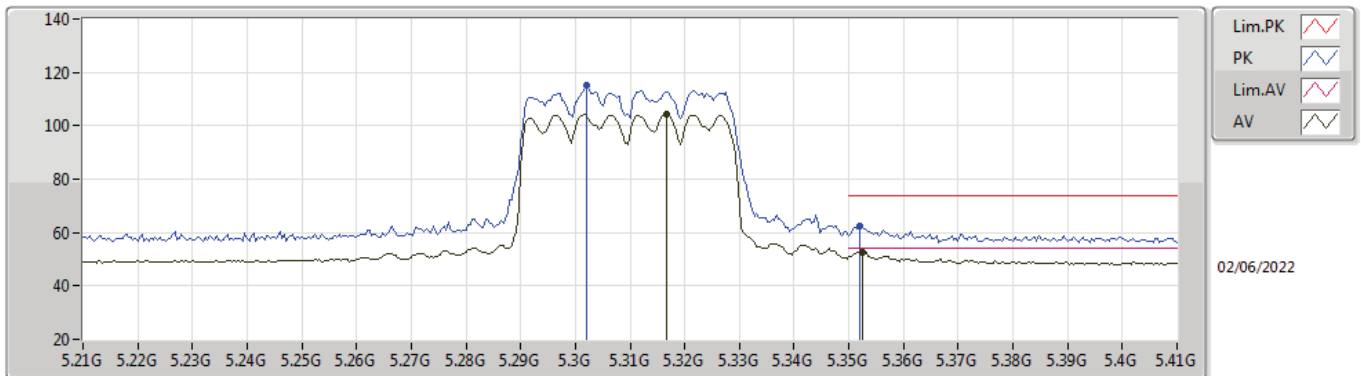
5310MHz\_TX



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	5.3164G	103.88	Inf	-Inf	5.24	3	Vertical	12	1.56	-	98.64	33.03	6.66	34.45
AV	5.3528G	51.87	54.00	-2.13	5.17	3	Vertical	12	1.56	-	46.70	32.91	6.71	34.45
PK	5.3016G	113.29	Inf	-Inf	5.29	3	Vertical	12	1.56	-	108.00	33.09	6.65	34.45
PK	5.3524G	61.64	74.00	-12.36	5.16	3	Vertical	12	1.56	-	56.48	32.90	6.71	34.45

802.11ax HEW40\_Nss1,(MCS0)\_4TX

5310MHz\_TX

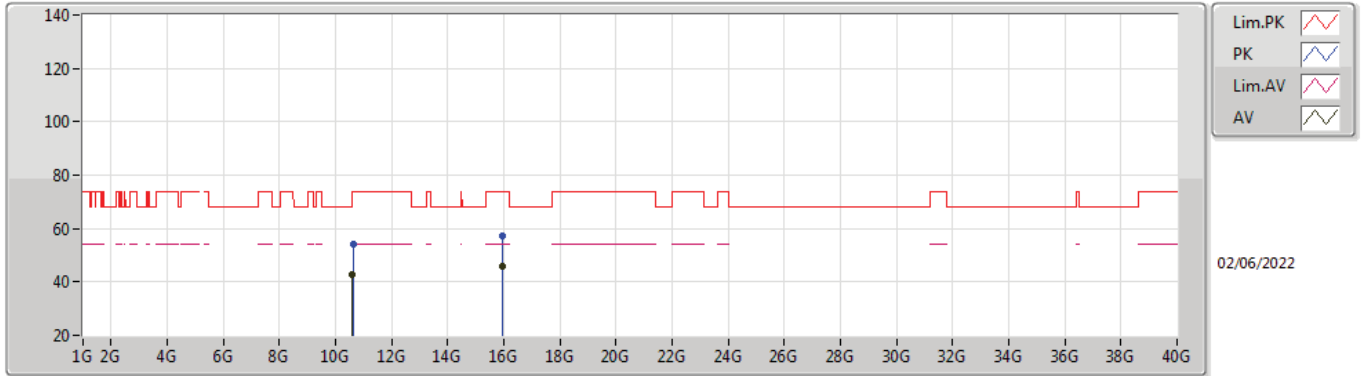


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3168G	104.39	Inf	-Inf	5.24	3	Horizontal	0	1.75	-	99.15	33.03	6.66	34.45
AV	5.3524G	52.76	54.00	-1.24	5.16	3	Horizontal	0	1.75	-	47.60	32.90	6.71	34.45
PK	5.302G	115.09	Inf	-Inf	5.29	3	Horizontal	0	1.75	-	109.80	33.09	6.65	34.45
PK	5.352G	62.53	74.00	-11.47	5.15	3	Horizontal	0	1.75	-	57.38	32.90	6.70	34.45



802.11ax HEW40\_Nss1,(MCS0)\_4TX

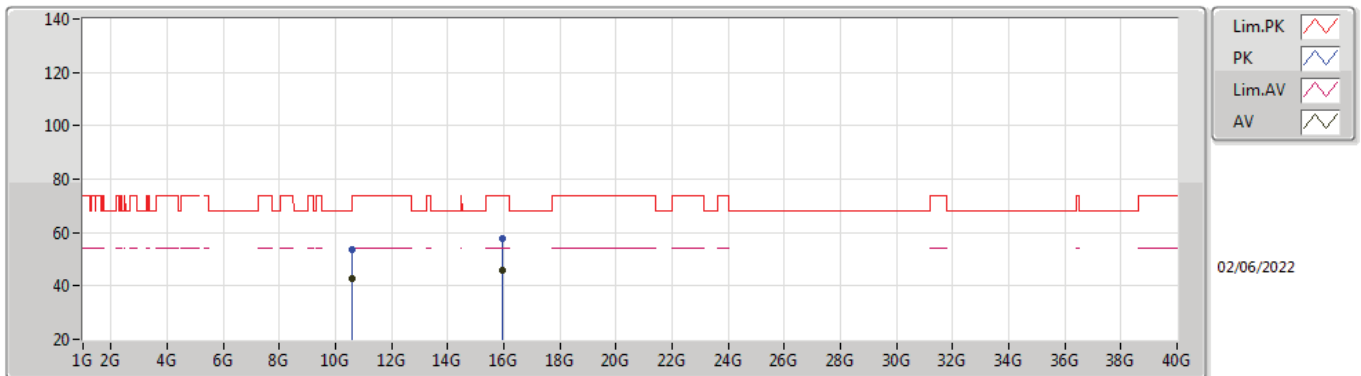
5310MHz\_TX



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	10.60016G	42.58	54.00	-11.42	14.25	3	Vertical	201	1.86	-	28.33	39.10	9.59	34.44
AV	15.94736G	45.85	54.00	-8.15	15.42	3	Vertical	323	1.50	-	30.43	38.35	11.81	34.74
PK	10.62896G	53.89	74.00	-20.11	14.24	3	Vertical	201	1.86	-	39.65	39.07	9.60	34.43
PK	15.9476G	57.15	74.00	-16.85	15.42	3	Vertical	323	1.50	-	41.73	38.35	11.81	34.74

802.11ax HEW40\_Nss1,(MCS0)\_4TX

5310MHz\_TX



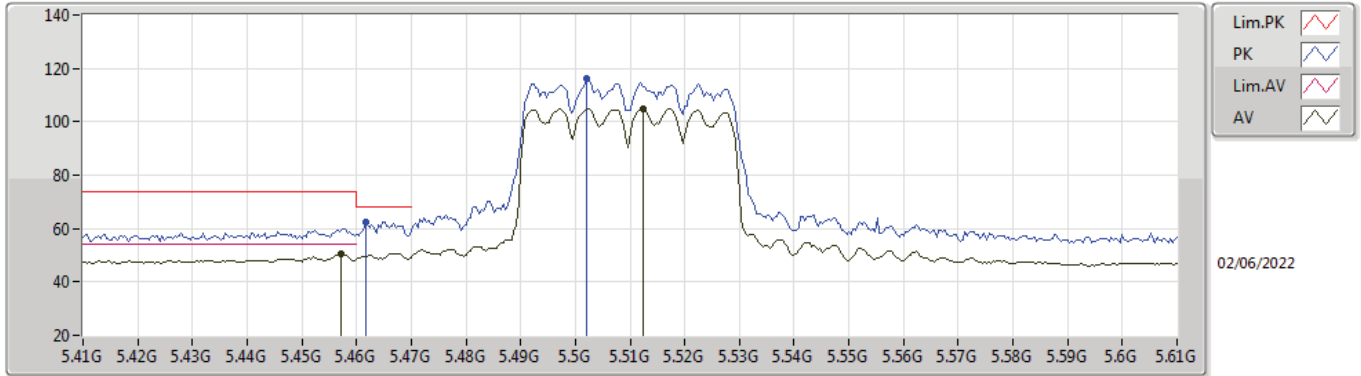
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60568G	42.71	54.00	-11.29	14.25	3	Horizontal	149	2.96	-	28.46	39.09	9.60	34.44
AV	15.93712G	45.89	54.00	-8.11	15.43	3	Horizontal	328	1.50	-	30.46	38.36	11.80	34.73
PK	10.60816G	53.51	74.00	-20.49	14.25	3	Horizontal	149	2.96	-	39.26	39.09	9.60	34.44
PK	15.94744G	57.57	74.00	-16.43	15.42	3	Horizontal	328	1.50	-	42.15	38.35	11.81	34.74





802.11ax HEW40\_Nss1,(MCS0)\_4TX

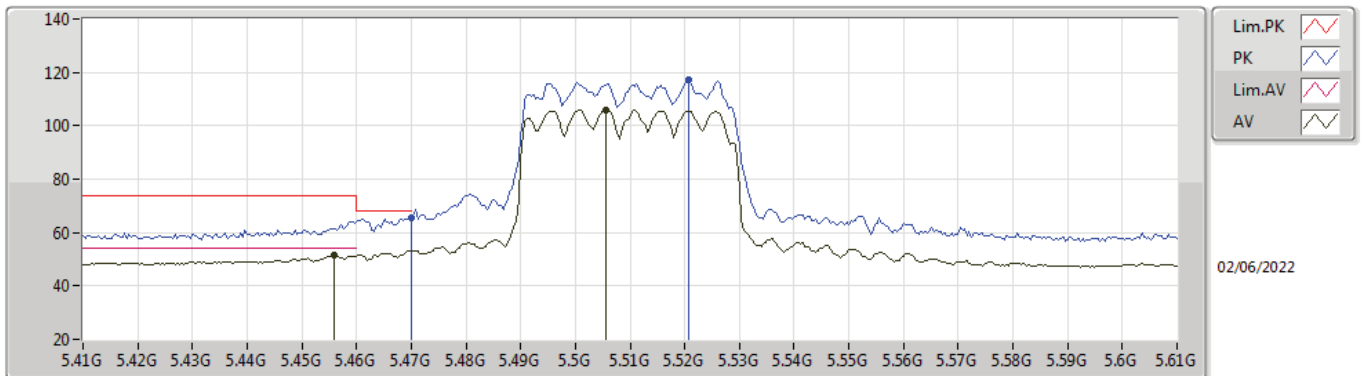
5510MHz\_TX



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	5.4572G	50.32	54.00	-3.68	5.44	3	Vertical	9	1.50	-	44.88	33.11	6.79	34.46
AV	5.5124G	104.75	Inf	-Inf	5.51	3	Vertical	9	1.50	-	99.24	33.15	6.82	34.46
PK	5.4616G	62.64	68.20	-5.56	5.45	3	Vertical	9	1.50	-	57.19	33.12	6.79	34.46
PK	5.502G	116.31	Inf	-Inf	5.54	3	Vertical	9	1.50	-	110.77	33.19	6.81	34.46

802.11ax HEW40\_Nss1,(MCS0)\_4TX

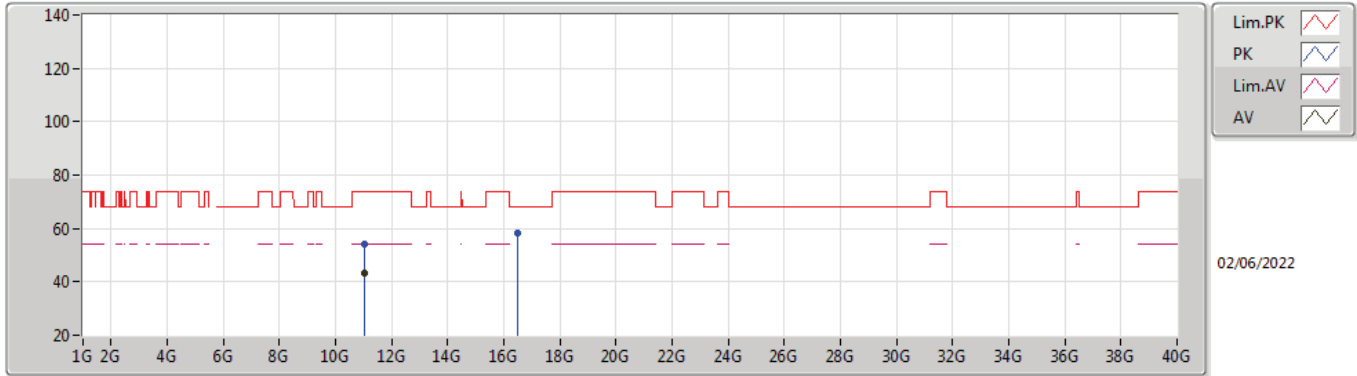
5510MHz\_TX



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	5.456G	51.40	54.00	-2.60	5.44	3	Horizontal	0	1.62	-	45.96	33.11	6.79	34.46
AV	5.5056G	106.11	Inf	-Inf	5.53	3	Horizontal	0	1.62	-	100.58	33.18	6.81	34.46
PK	5.47G	65.73	68.20	-2.47	5.47	3	Horizontal	0	1.62	-	60.26	33.14	6.79	34.46
PK	5.5208G	117.05	Inf	-Inf	5.48	3	Horizontal	0	1.62	-	111.57	33.12	6.82	34.46

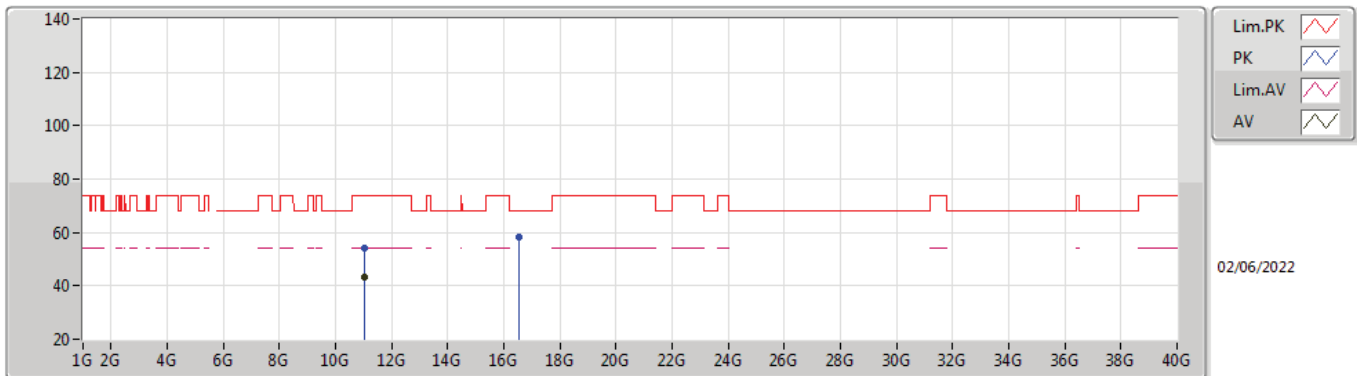


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5510MHz\_TX**



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	11.0368G	43.11	54.00	-10.89	14.32	3	Vertical	340	1.00	-	28.79	38.84	9.75	34.27
PK	11.01616G	54.23	74.00	-19.77	14.27	3	Vertical	340	1.00	-	39.96	38.82	9.74	34.29
PK	16.51512G	58.05	68.20	-10.15	16.25	3	Vertical	150	1.50	-	41.80	38.87	12.04	34.66

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

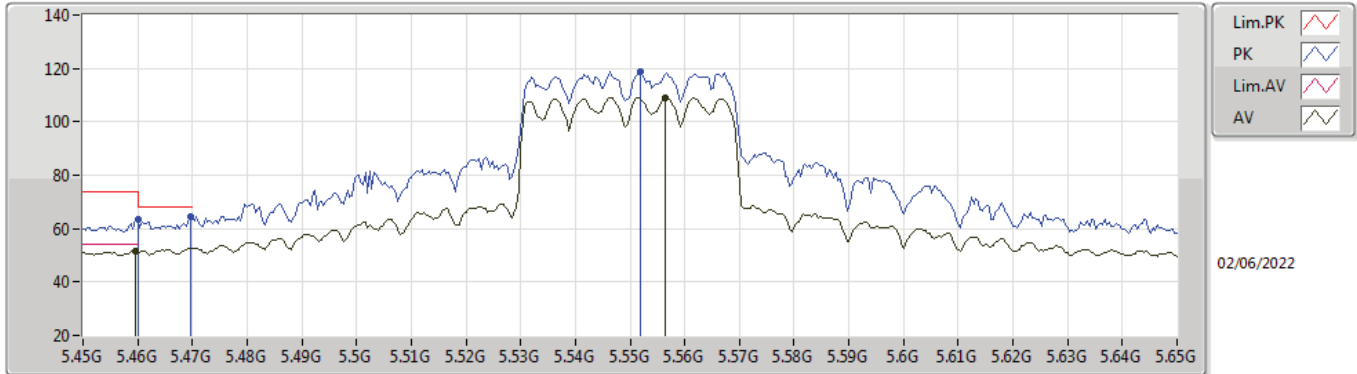


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.03128G	43.22	54.00	-10.78	14.30	3	Horizontal	312	2.00	-	28.92	38.83	9.75	34.28
PK	11.03256G	54.15	74.00	-19.85	14.30	3	Horizontal	312	2.00	-	39.85	38.83	9.75	34.28
PK	16.54776G	58.13	68.20	-10.07	16.24	3	Horizontal	189	1.50	-	41.89	38.80	12.05	34.61



802.11ax HEW40\_Nss1,(MCS0)\_4TX

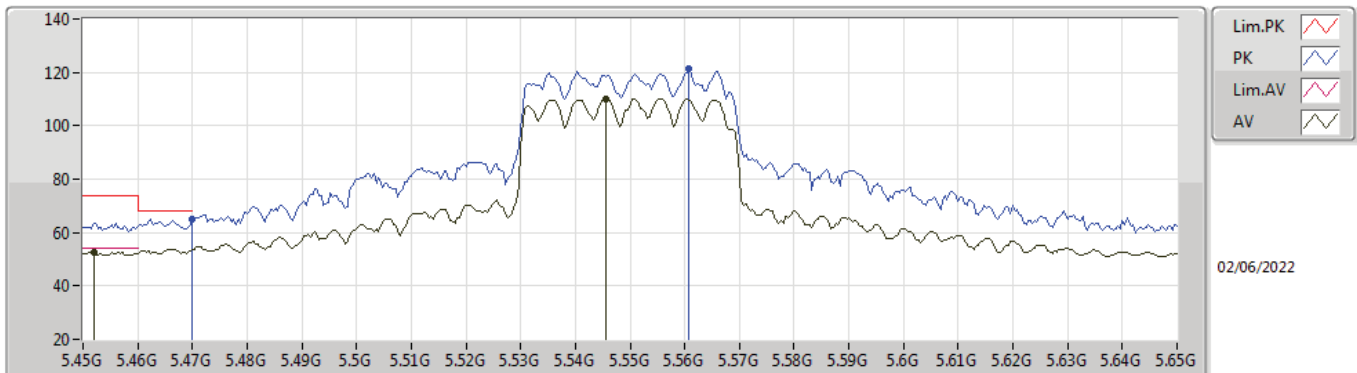
5550MHz\_TX



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	51.47	54.00	-2.53	5.45	3	Vertical	13	1.53	-	46.02	33.12	6.79	34.46
AV	5.5564G	109.12	Inf	-Inf	5.40	3	Vertical	13	1.53	-	103.72	33.03	6.84	34.47
PK	5.46G	63.69	74.00	-10.31	5.45	3	Vertical	13	1.53	-	58.24	33.12	6.79	34.46
PK	5.4696G	64.48	68.20	-3.72	5.47	3	Vertical	13	1.53	-	59.01	33.14	6.79	34.46
PK	5.552G	118.93	Inf	-Inf	5.38	3	Vertical	13	1.53	-	113.55	33.01	6.84	34.47

802.11ax HEW40\_Nss1,(MCS0)\_4TX

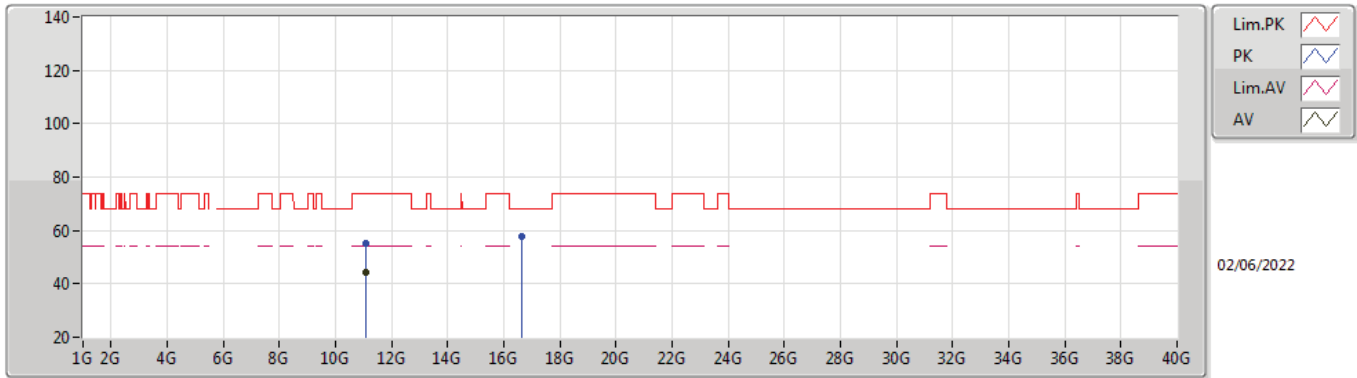
5550MHz\_TX



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	5.452G	52.48	54.00	-1.52	5.43	3	Horizontal	0	1.66	-	47.05	33.10	6.79	34.46
AV	5.5456G	110.16	Inf	-Inf	5.38	3	Horizontal	0	1.66	-	104.78	33.02	6.83	34.47
PK	5.47G	65.20	68.20	-3.00	5.47	3	Horizontal	0	1.66	-	59.73	33.14	6.79	34.46
PK	5.5608G	121.29	Inf	-Inf	5.41	3	Horizontal	0	1.66	-	115.88	33.04	6.84	34.47

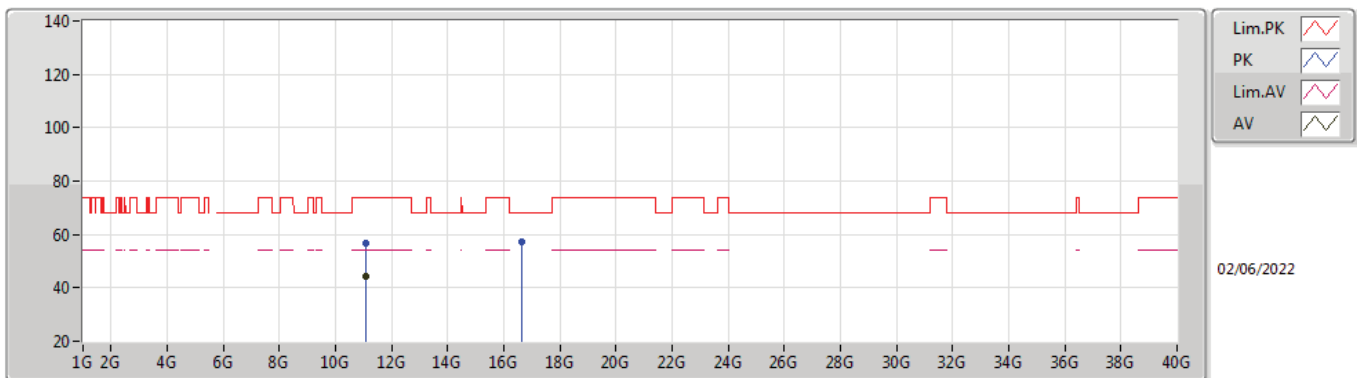


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5550MHz\_TX**



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	11.09584G	44.50	54.00	-9.50	14.44	3	Vertical	40	1.57	-	30.06	38.90	9.77	34.23
PK	11.09096G	55.01	74.00	-18.99	14.42	3	Vertical	40	1.57	-	40.59	38.89	9.77	34.24
PK	16.63664G	57.83	68.20	-10.37	16.37	3	Vertical	13	2.65	-	41.46	38.74	12.09	34.46

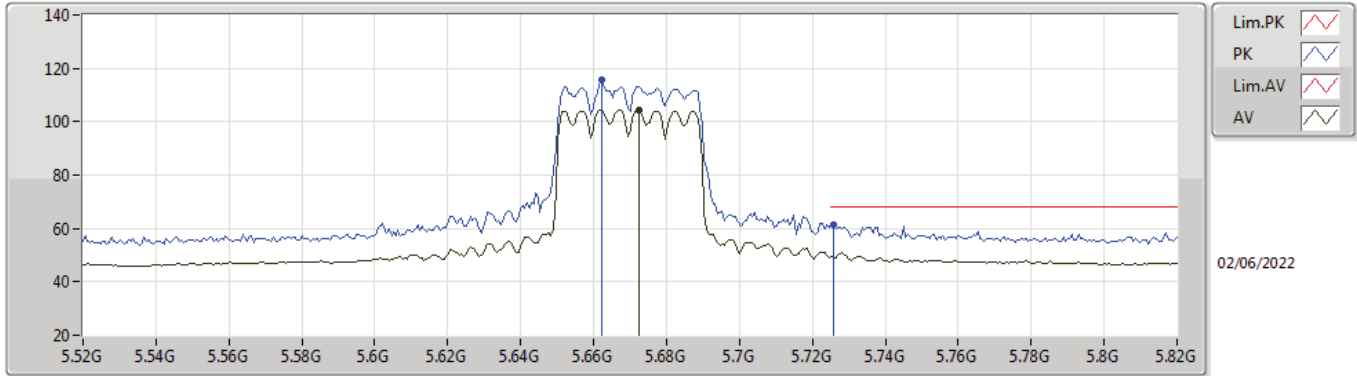
**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5550MHz\_TX**



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	11.09576G	44.42	54.00	-9.58	14.44	3	Horizontal	308	1.49	-	29.98	38.90	9.77	34.23
PK	11.10368G	56.87	74.00	-17.13	14.45	3	Horizontal	308	1.49	-	42.42	38.91	9.77	34.23
PK	16.65448G	57.36	68.20	-10.84	16.42	3	Horizontal	85	1.50	-	40.94	38.75	12.10	34.43

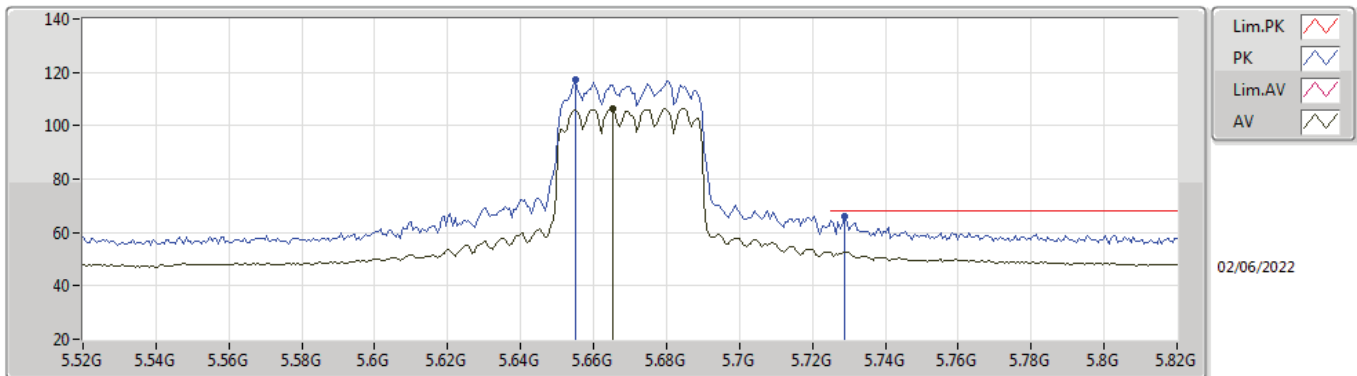


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



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	5.6724G	104.34	Inf	-Inf	5.75	3	Vertical	13	1.50	-	98.59	33.34	6.89	34.48
PK	5.6622G	115.58	Inf	-Inf	5.72	3	Vertical	13	1.50	-	109.86	33.32	6.88	34.48
PK	5.7258G	61.52	68.20	-6.68	6.02	3	Vertical	13	1.50	-	55.50	33.61	6.90	34.49

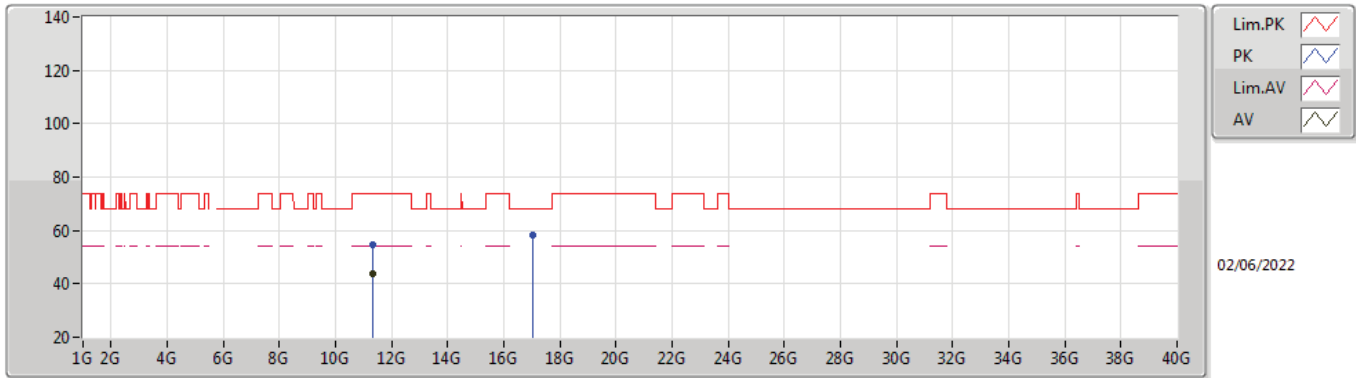
**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



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	5.6652G	106.33	Inf	-Inf	5.73	3	Horizontal	0	1.50	-	100.60	33.33	6.88	34.48
PK	5.655G	117.14	Inf	-Inf	5.71	3	Horizontal	0	1.50	-	111.43	33.31	6.88	34.48
PK	5.7288G	65.85	68.20	-2.35	6.05	3	Horizontal	0	1.50	-	59.80	33.63	6.91	34.49

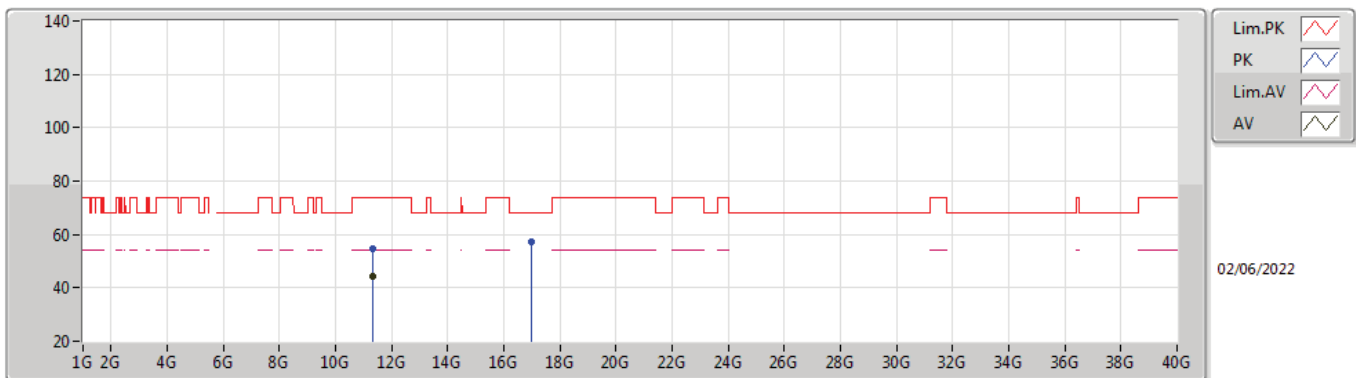


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



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	43.76	54.00	-10.24	14.90	3	Vertical	313	1.79	-	28.86	39.10	9.86	34.06
PK	11.34156G	54.73	74.00	-19.27	14.92	3	Vertical	313	1.79	-	39.81	39.12	9.86	34.06
PK	17.0108G	58.52	68.20	-9.68	16.77	3	Vertical	212	1.50	-	41.75	38.40	12.24	33.87

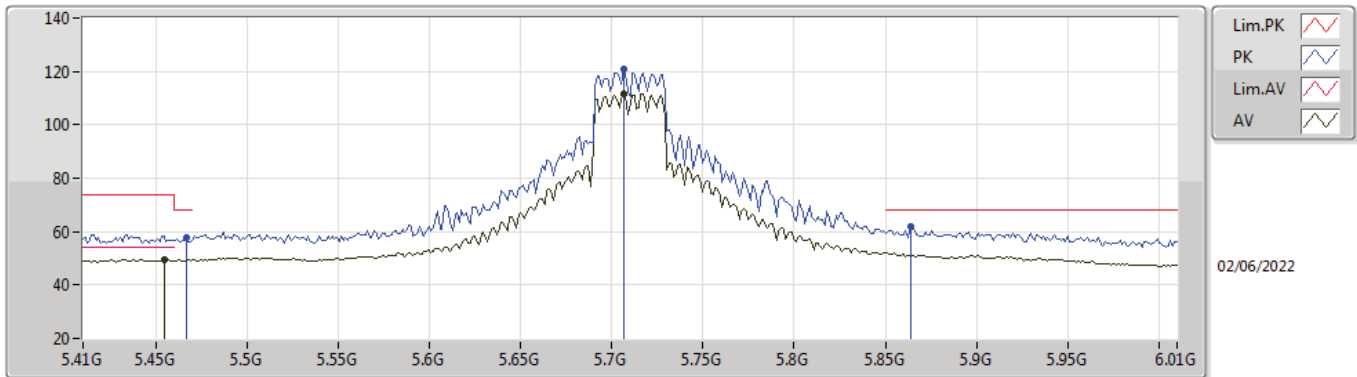
**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



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	11.33584G	44.15	54.00	-9.85	14.92	3	Horizontal	291	1.48	-	29.23	39.13	9.85	34.06
PK	11.32536G	54.84	74.00	-19.16	14.93	3	Horizontal	291	1.48	-	39.91	39.15	9.85	34.07
PK	16.9916G	57.33	68.20	-10.87	16.77	3	Horizontal	300	1.50	-	40.56	38.41	12.23	33.87

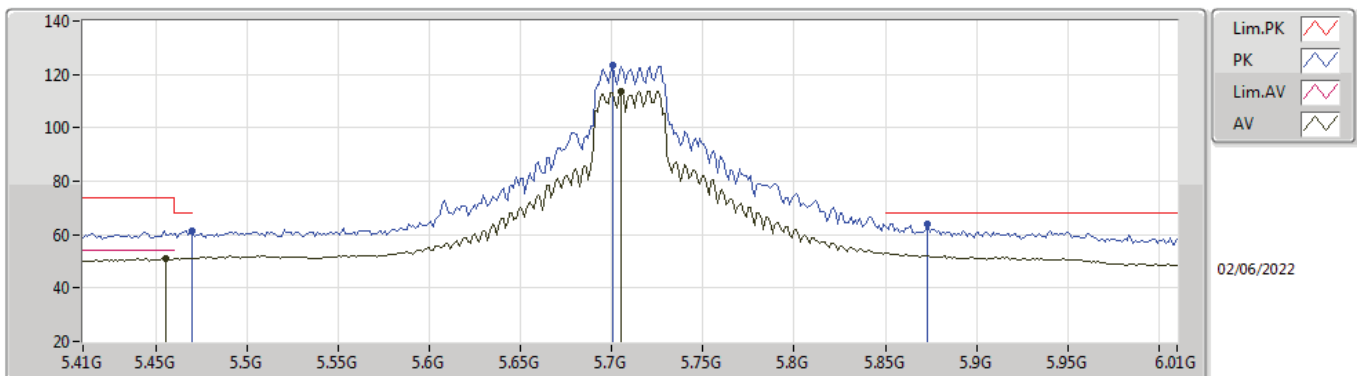


**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	5.4544G	49.58	54.00	-4.42	5.44	3	Vertical	17	1.48	-	44.14	33.11	6.79	34.46
AV	5.7064G	111.49	Inf	-Inf	5.87	3	Vertical	17	1.48	-	105.62	33.45	6.90	34.48
PK	5.4664G	57.62	68.20	-10.58	5.46	3	Vertical	17	1.48	-	52.16	33.13	6.79	34.46
PK	5.7064G	120.69	Inf	-Inf	5.87	3	Vertical	17	1.48	-	114.82	33.45	6.90	34.48
PK	5.8636G	61.71	68.20	-6.49	6.66	3	Vertical	17	1.48	-	55.05	34.17	6.99	34.50

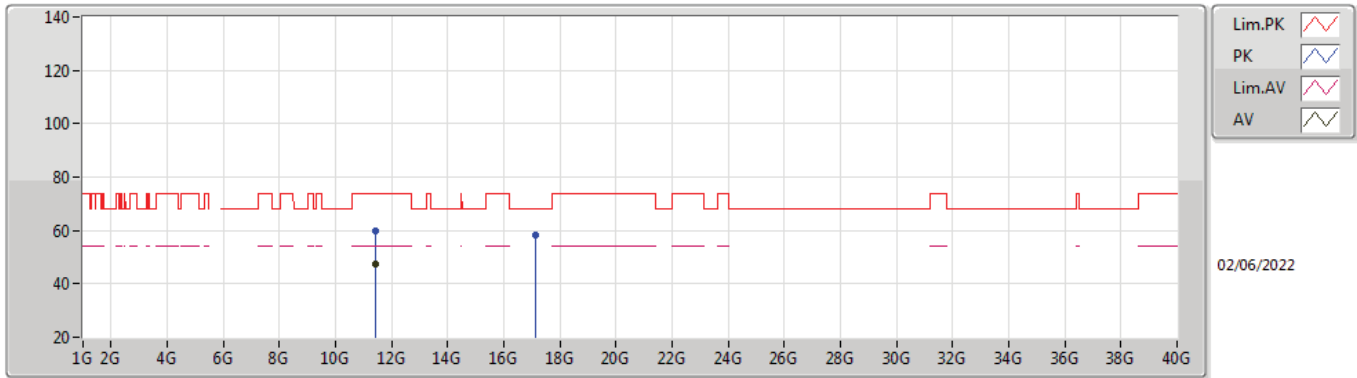
**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	51.18	54.00	-2.82	5.44	3	Horizontal	0	1.57	-	45.74	33.11	6.79	34.46
AV	5.7052G	113.68	Inf	-Inf	5.86	3	Horizontal	0	1.57	-	107.82	33.44	6.90	34.48
PK	5.47G	61.25	68.20	-6.95	5.47	3	Horizontal	0	1.57	-	55.78	33.14	6.79	34.46
PK	5.7004G	123.52	Inf	-Inf	5.82	3	Horizontal	0	1.57	-	117.70	33.40	6.90	34.48
PK	5.8732G	64.22	68.20	-3.98	6.65	3	Horizontal	0	1.57	-	57.57	34.15	7.00	34.50

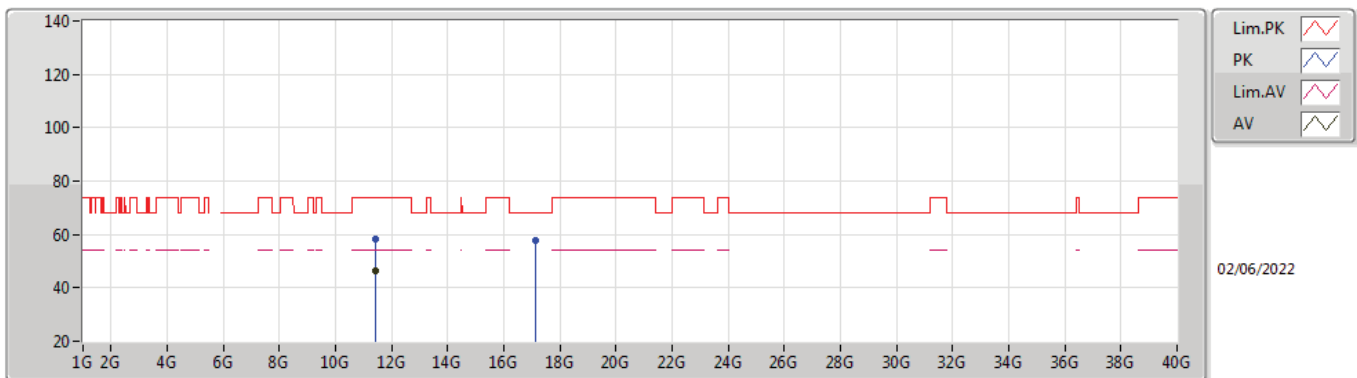


**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.42248G	47.32	54.00	-6.68	14.88	3	Vertical	11	1.42	-	32.44	39.00	9.88	34.00
PK	11.4236G	59.92	74.00	-14.08	14.89	3	Vertical	11	1.42	-	45.03	39.00	9.89	34.00
PK	17.11056G	58.45	68.20	-9.75	16.73	3	Vertical	340	1.50	-	41.72	38.40	12.28	33.95

**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



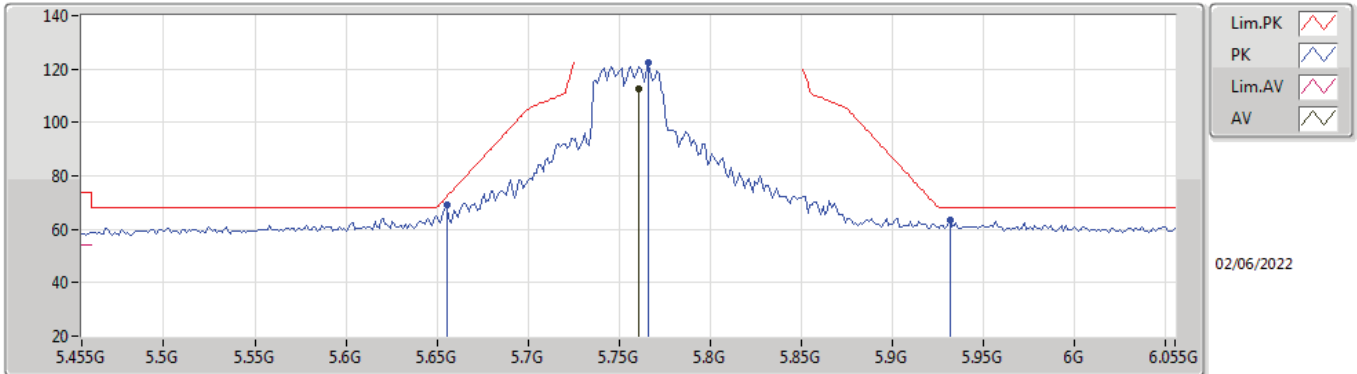
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42232G	46.41	54.00	-7.59	14.88	3	Horizontal	310	1.50	-	31.53	39.00	9.88	34.00
PK	11.42352G	58.30	74.00	-15.70	14.89	3	Horizontal	310	1.50	-	43.41	39.00	9.89	34.00
PK	17.14976G	57.63	68.20	-10.57	16.72	3	Horizontal	297	1.50	-	40.91	38.40	12.30	33.98





802.11ax HEW40\_Nss1,(MCS0)\_4TX

5755MHz\_TX

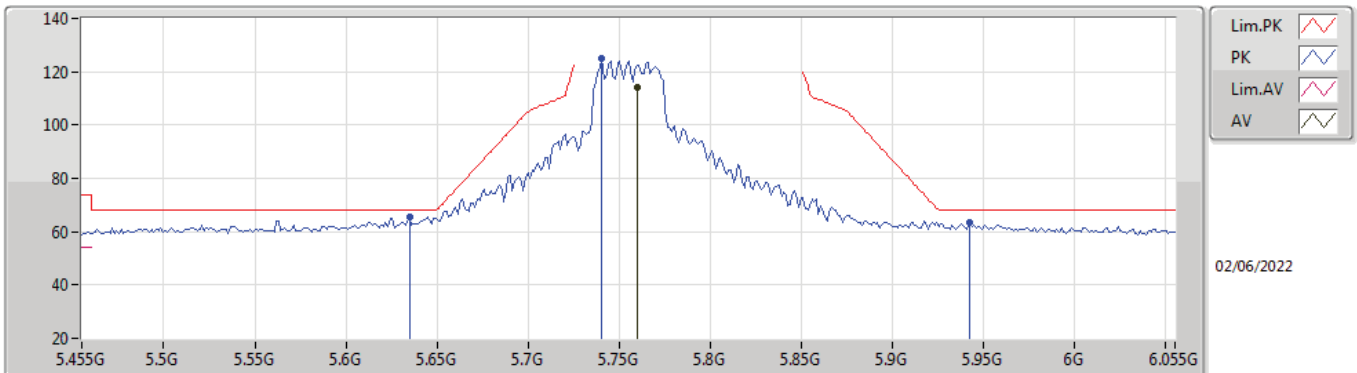


02/06/2022

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.761G	112.35	Inf	-Inf	6.25	3	Vertical	5	1.62	-	106.10	33.82	6.92	34.49
PK	5.6554G	69.23	72.20	-2.97	5.71	3	Vertical	5	1.62	-	63.52	33.31	6.88	34.48
PK	5.7658G	122.38	Inf	-Inf	6.26	3	Vertical	5	1.62	-	116.12	33.83	6.92	34.49
PK	5.9314G	63.67	68.20	-4.53	6.83	3	Vertical	5	1.62	-	56.84	34.29	7.05	34.51

802.11ax HEW40\_Nss1,(MCS0)\_4TX

5755MHz\_TX

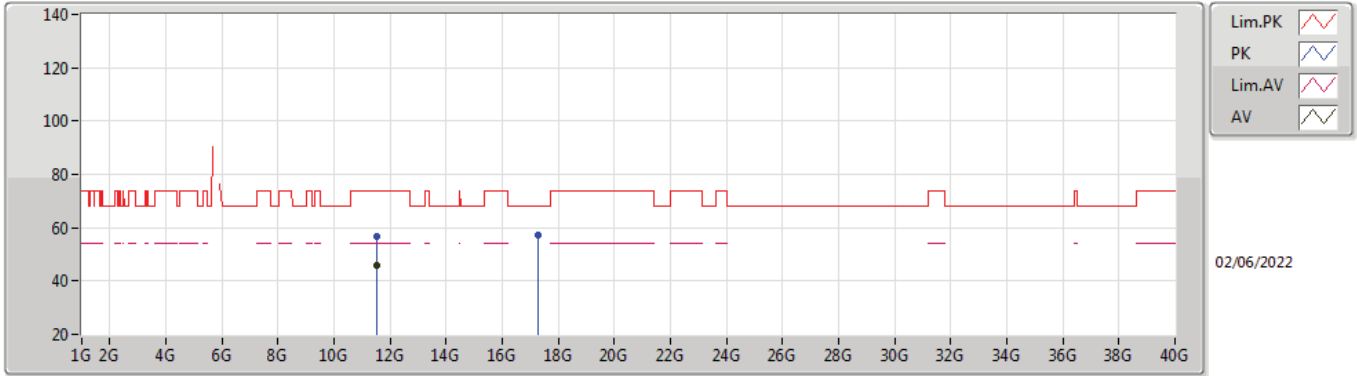


02/06/2022

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7598G	114.21	Inf	-Inf	6.25	3	Horizontal	0	1.50	-	107.96	33.82	6.92	34.49
PK	5.635G	65.58	68.20	-2.62	5.66	3	Horizontal	0	1.50	-	59.92	33.27	6.87	34.48
PK	5.7406G	124.75	Inf	-Inf	6.14	3	Horizontal	0	1.50	-	118.61	33.72	6.91	34.49
PK	5.9422G	63.59	68.20	-4.61	6.90	3	Horizontal	0	1.50	-	56.69	34.35	7.06	34.51

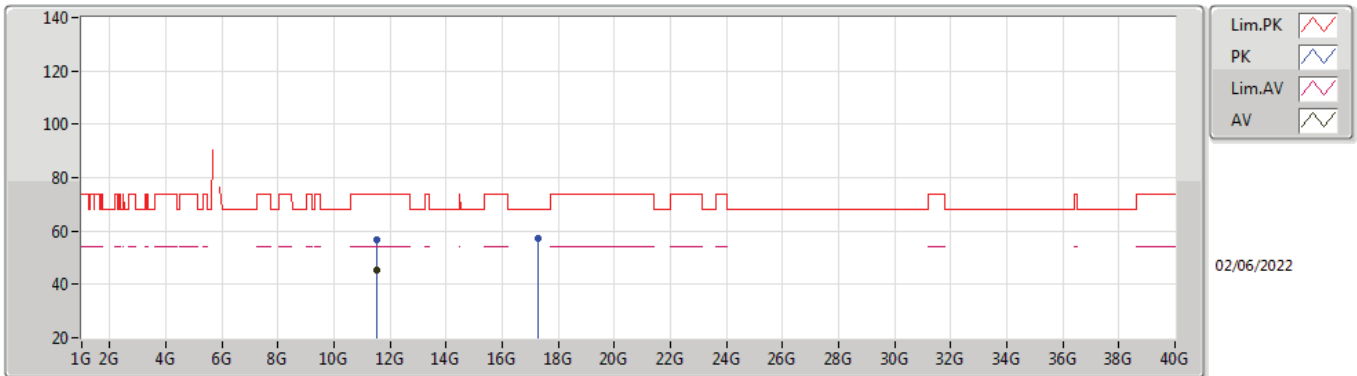


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5755MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51032G	45.87	54.00	-8.13	14.95	3	Vertical	12	1.49	-	30.92	38.99	9.92	33.96
PK	11.51344G	56.73	74.00	-17.27	14.95	3	Vertical	12	1.49	-	41.78	38.99	9.92	33.96
PK	17.27212G	57.23	68.20	-10.97	16.75	3	Vertical	331	1.50	-	40.48	38.47	12.35	34.07

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5755MHz\_TX**

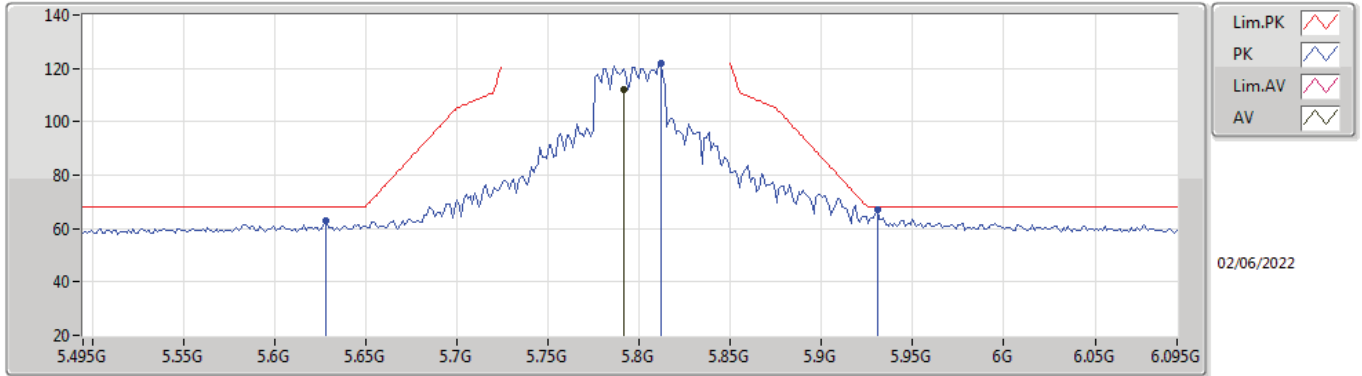


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51304G	45.24	54.00	-8.76	14.95	3	Horizontal	306	1.49	-	30.29	38.99	9.92	33.96
PK	11.5132G	56.62	74.00	-17.38	14.95	3	Horizontal	306	1.49	-	41.67	38.99	9.92	33.96
PK	17.25684G	57.11	68.20	-11.09	16.74	3	Horizontal	306	1.52	-	40.37	38.46	12.34	34.06



802.11ax HEW40\_Nss1,(MCS0)\_4TX

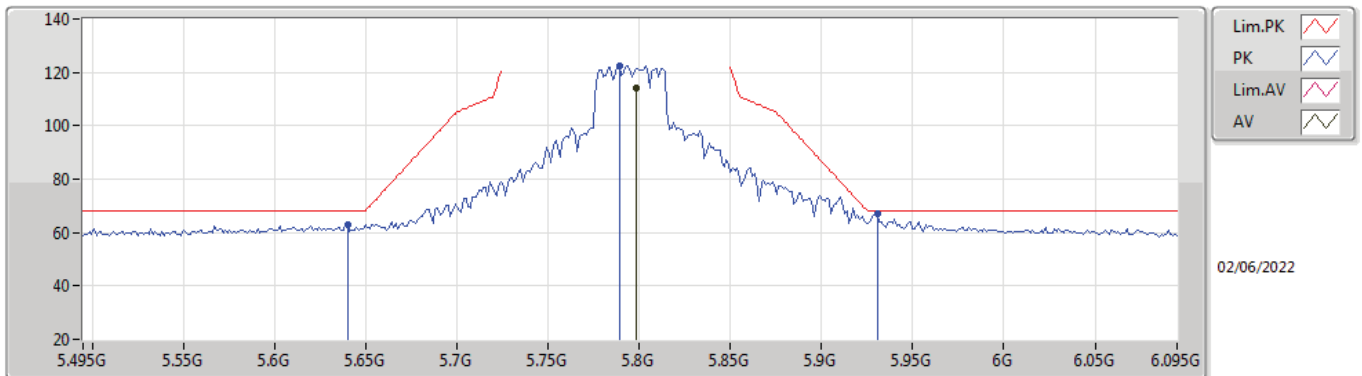
5795MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7914G	112.11	Inf	-Inf	6.32	3	Vertical	0	1.59	-	105.79	33.88	6.93	34.49
PK	5.6282G	62.84	68.20	-5.36	5.65	3	Vertical	0	1.59	-	57.19	33.26	6.87	34.48
PK	5.8118G	122.10	Inf	-Inf	6.41	3	Vertical	0	1.59	-	115.69	33.97	6.94	34.50
PK	5.9306G	67.00	68.20	-1.20	6.82	3	Vertical	0	1.59	-	60.18	34.28	7.05	34.51

802.11ax HEW40\_Nss1,(MCS0)\_4TX

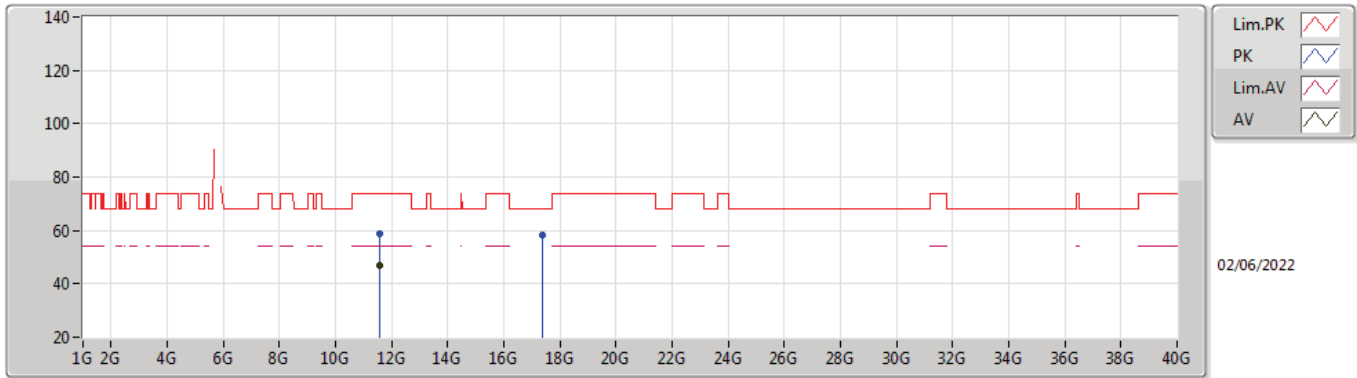
5795MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7986G	114.05	Inf	-Inf	6.33	3	Horizontal	9	1.50	-	107.72	33.90	6.93	34.50
PK	5.6402G	63.07	68.20	-5.13	5.67	3	Horizontal	9	1.50	-	57.40	33.28	6.87	34.48
PK	5.789G	122.49	Inf	-Inf	6.32	3	Horizontal	9	1.50	-	116.17	33.88	6.93	34.49
PK	5.9306G	66.92	68.20	-1.28	6.82	3	Horizontal	9	1.50	-	60.10	34.28	7.05	34.51

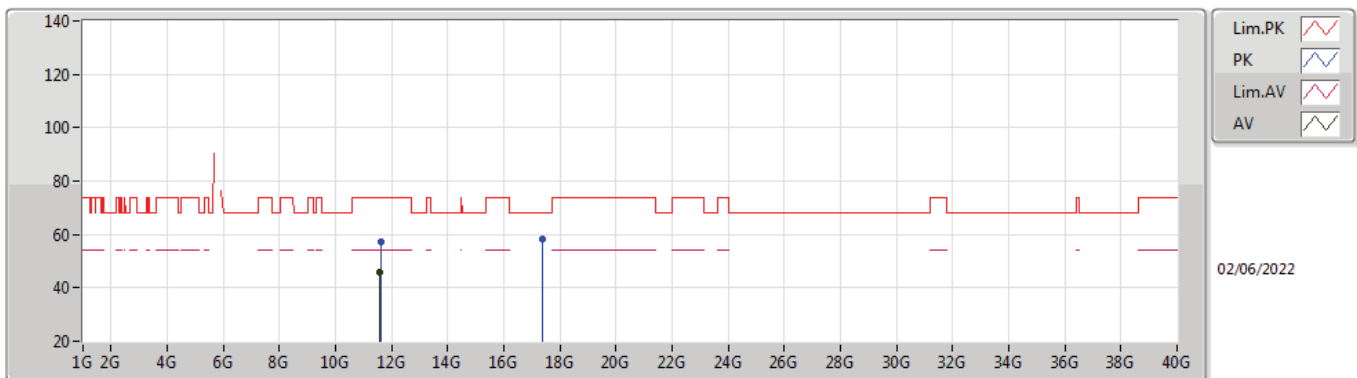


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5795MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.59264G	47.08	54.00	-6.92	14.85	3	Vertical	11	1.44	-	32.23	38.91	9.95	34.01
PK	11.59336G	58.77	74.00	-15.23	14.85	3	Vertical	11	1.44	-	43.92	38.91	9.95	34.01
PK	17.36764G	58.40	68.20	-9.80	16.93	3	Vertical	360	2.70	-	41.47	38.70	12.38	34.15

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5795MHz\_TX**

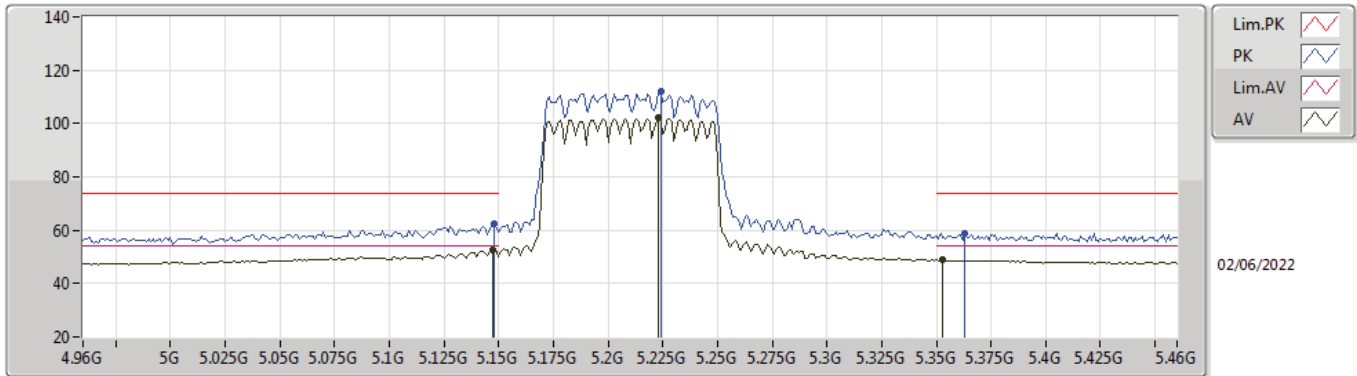


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58928G	45.78	54.00	-8.22	14.84	3	Horizontal	304	1.48	-	30.94	38.91	9.94	34.01
PK	11.5996G	57.22	74.00	-16.78	14.84	3	Horizontal	304	1.48	-	42.38	38.90	9.95	34.01
PK	17.37492G	58.10	68.20	-10.10	16.96	3	Horizontal	296	1.48	-	41.14	38.72	12.39	34.15



802.11ax HEW80\_Nss1,(MCS0)\_4TX

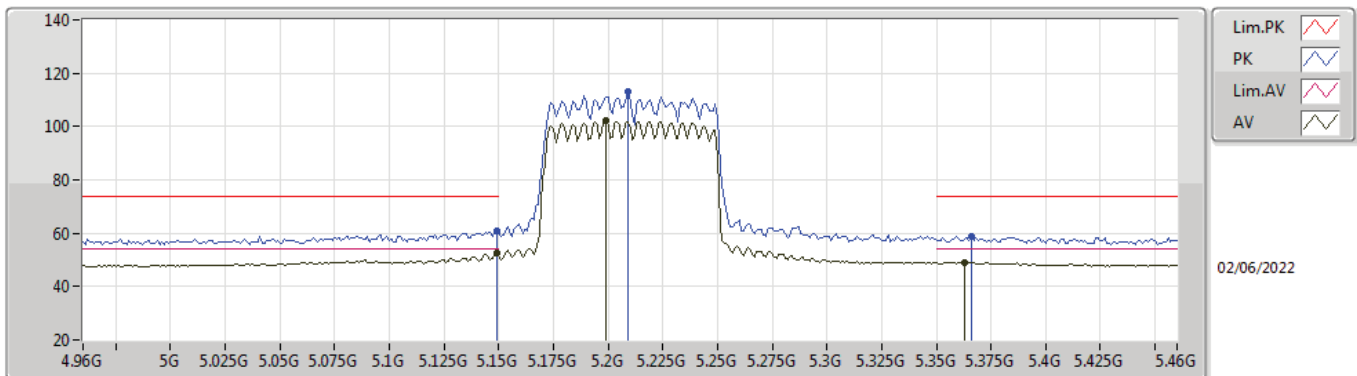
5210MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	52.65	54.00	-1.35	5.16	3	Vertical	360	1.50	-	47.49	33.11	6.49	34.44
AV	5.223G	102.01	Inf	-Inf	5.07	3	Vertical	360	1.50	-	96.94	32.95	6.56	34.44
AV	5.353G	49.12	54.00	-4.88	5.17	3	Vertical	360	1.50	-	43.95	32.91	6.71	34.45
PK	5.148G	62.36	74.00	-11.64	5.15	3	Vertical	360	1.50	-	57.21	33.10	6.49	34.44
PK	5.224G	112.17	Inf	-Inf	5.07	3	Vertical	360	1.50	-	107.10	32.95	6.56	34.44
PK	5.363G	59.00	74.00	-15.00	5.20	3	Vertical	360	1.50	-	53.80	32.93	6.72	34.45

802.11ax HEW80\_Nss1,(MCS0)\_4TX

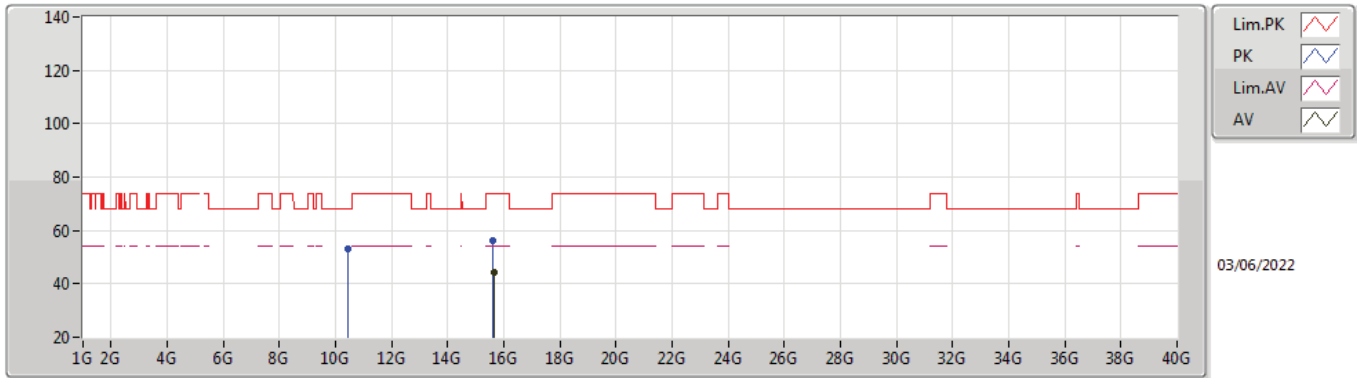
5210MHz\_TX



Type	Freq (Hz)	Level (dBuV/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	52.75	54.00	-1.25	5.15	3	Horizontal	356	1.46	-	47.60	33.10	6.49	34.44
AV	5.199G	102.21	Inf	-Inf	5.09	3	Horizontal	356	1.46	-	97.12	33.00	6.53	34.44
AV	5.363G	48.90	54.00	-5.10	5.20	3	Horizontal	356	1.46	-	43.70	32.93	6.72	34.45
PK	5.149G	60.81	74.00	-13.19	5.15	3	Horizontal	356	1.46	-	55.66	33.10	6.49	34.44
PK	5.209G	113.27	Inf	-Inf	5.08	3	Horizontal	356	1.46	-	108.19	32.98	6.54	34.44
PK	5.366G	59.01	74.00	-14.99	5.20	3	Horizontal	356	1.46	-	53.81	32.93	6.72	34.45

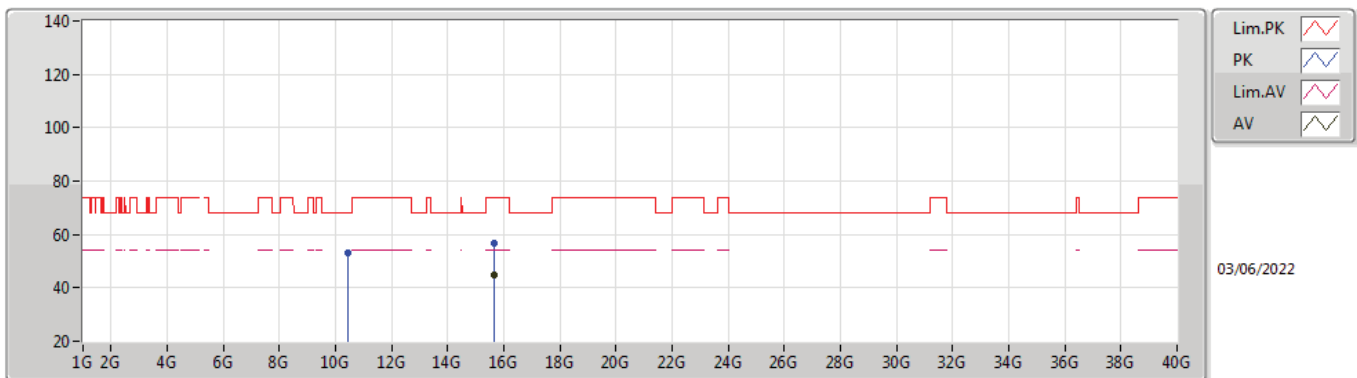


**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5210MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.642G	44.51	54.00	-9.49	15.66	3	Vertical	360	1.50	-	28.85	38.52	11.68	34.54
PK	10.4252G	52.99	68.20	-15.21	13.60	3	Vertical	315	1.50	-	39.39	38.67	9.53	34.60
PK	15.6191G	56.28	74.00	-17.72	15.70	3	Vertical	360	1.50	-	40.58	38.56	11.67	34.53

**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5210MHz\_TX**

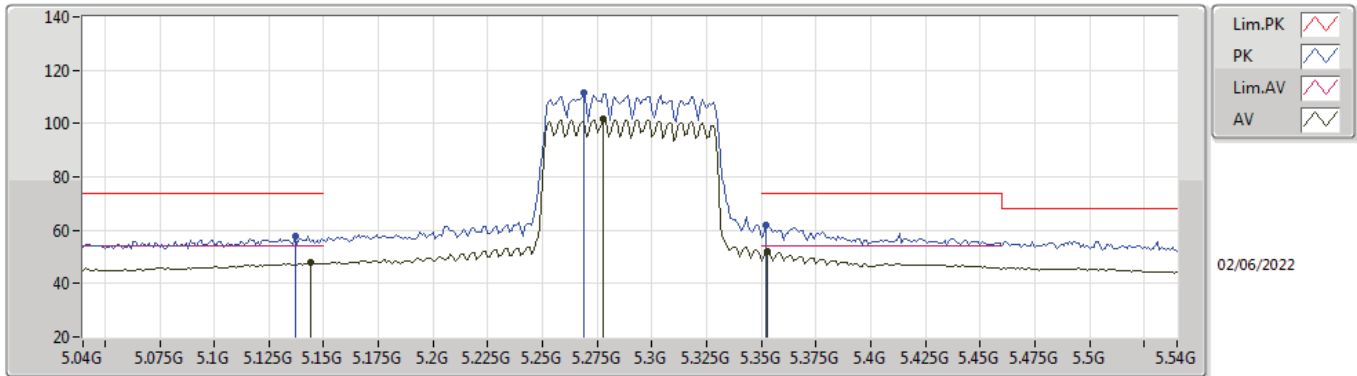


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6539G	44.65	54.00	-9.35	15.62	3	Horizontal	75	1.50	-	29.03	38.49	11.68	34.55
PK	10.4247G	52.85	68.20	-15.35	13.61	3	Horizontal	188	1.63	-	39.24	38.68	9.53	34.60
PK	15.6504G	56.67	74.00	-17.33	15.63	3	Horizontal	75	1.50	-	41.04	38.50	11.68	34.55



802.11ax HEW80\_Nss1,(MCS0)\_4TX

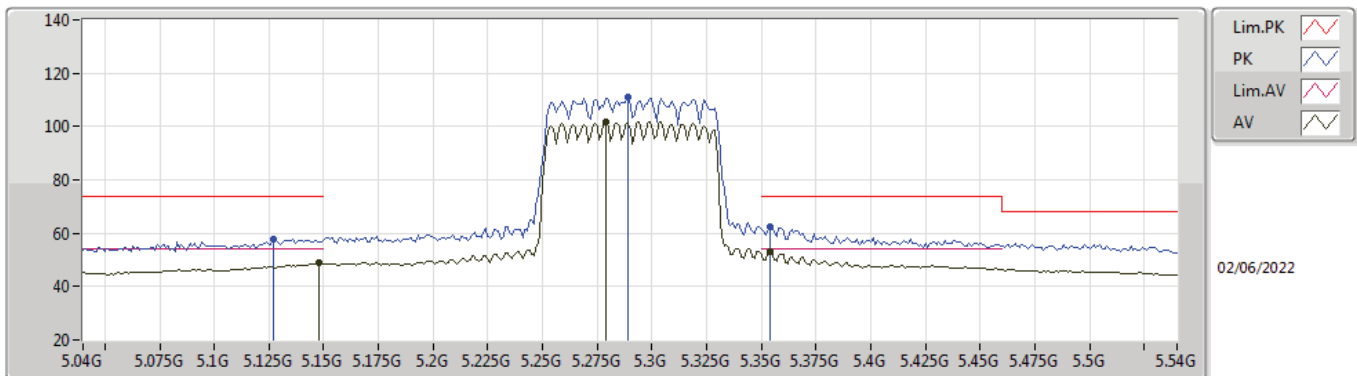
5290MHz\_TX



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	5.144G	47.76	54.00	-6.24	5.16	3	Vertical	360	1.59	-	42.60	33.11	6.49	34.44
AV	5.278G	101.47	Inf	-Inf	5.18	3	Vertical	360	1.59	-	96.29	33.01	6.62	34.45
AV	5.353G	52.08	54.00	-1.92	5.17	3	Vertical	360	1.59	-	46.91	32.91	6.71	34.45
PK	5.137G	57.83	74.00	-16.17	5.17	3	Vertical	360	1.59	-	52.66	33.13	6.48	34.44
PK	5.269G	111.78	Inf	-Inf	5.14	3	Vertical	360	1.59	-	106.64	32.98	6.61	34.45
PK	5.352G	62.01	74.00	-11.99	5.15	3	Vertical	360	1.59	-	56.86	32.90	6.70	34.45

802.11ax HEW80\_Nss1,(MCS0)\_4TX

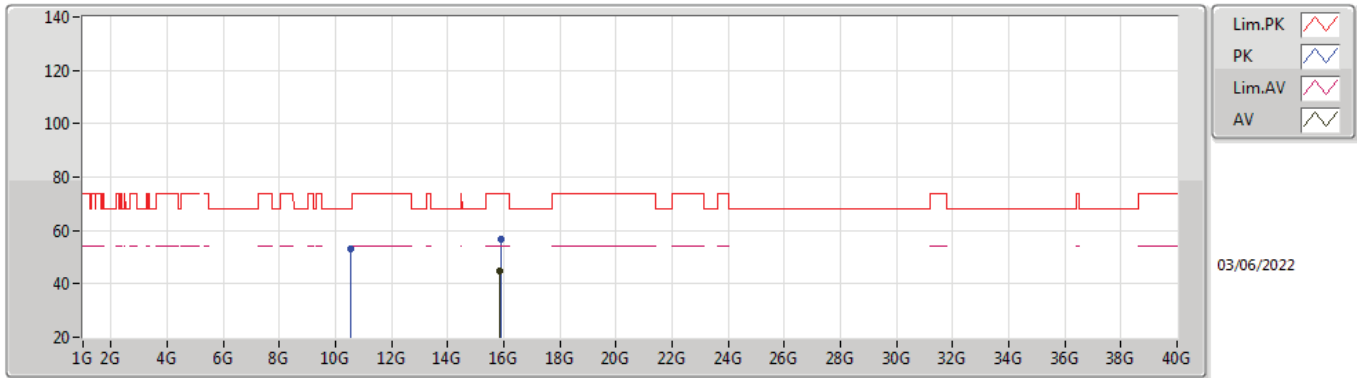
5290MHz\_TX



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	5.148G	48.80	54.00	-5.20	5.15	3	Horizontal	0	2.21	-	43.65	33.10	6.49	34.44
AV	5.279G	101.64	Inf	-Inf	5.19	3	Horizontal	0	2.21	-	96.45	33.02	6.62	34.45
AV	5.354G	52.96	54.00	-1.04	5.17	3	Horizontal	0	2.21	-	47.79	32.91	6.71	34.45
PK	5.127G	57.80	74.00	-16.20	5.19	3	Horizontal	0	2.21	-	52.61	33.15	6.48	34.44
PK	5.289G	110.81	Inf	-Inf	5.24	3	Horizontal	0	2.21	-	105.57	33.06	6.63	34.45
PK	5.354G	62.24	74.00	-11.76	5.17	3	Horizontal	0	2.21	-	57.07	32.91	6.71	34.45

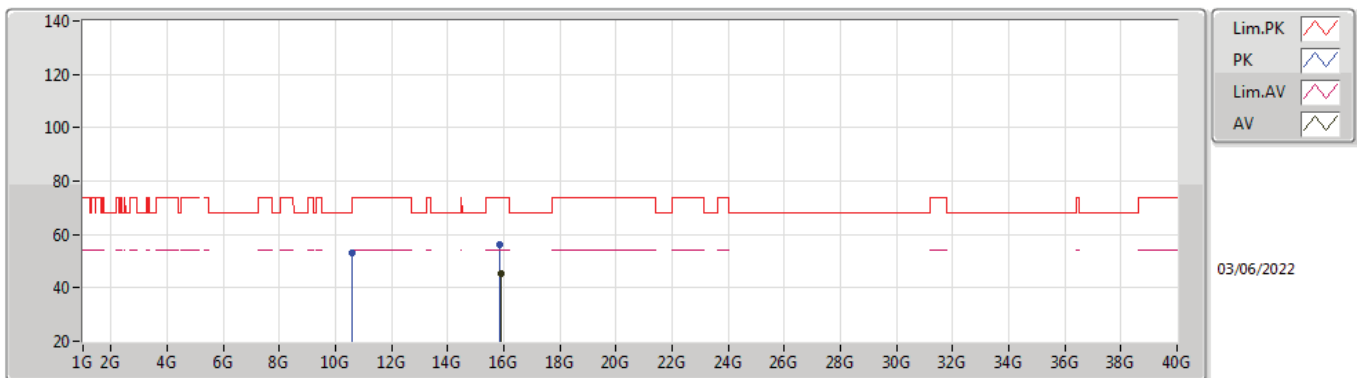


**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5290MHz\_TX**



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	15.8725G	45.06	54.00	-8.94	15.52	3	Vertical	358	1.50	-	29.54	38.43	11.78	34.69
PK	10.5618G	53.01	68.20	-15.19	14.03	3	Vertical	171	1.00	-	38.98	38.91	9.58	34.46
PK	15.8795G	56.75	74.00	-17.25	15.51	3	Vertical	358	1.50	-	41.24	38.42	11.78	34.69

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



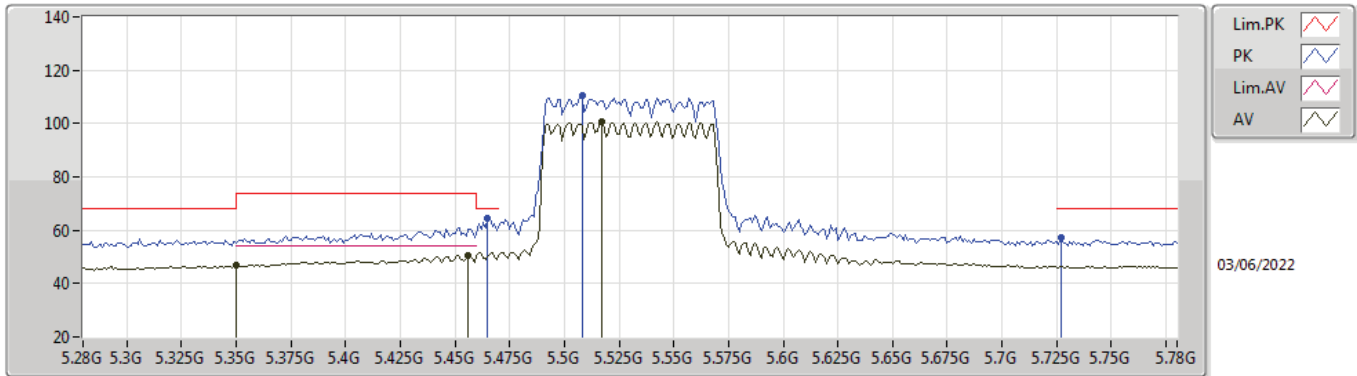
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8853G	45.16	54.00	-8.84	15.49	3	Horizontal	351	1.50	-	29.67	38.41	11.78	34.70
PK	10.5747G	52.98	68.20	-15.22	14.10	3	Horizontal	178	1.50	-	38.88	38.97	9.58	34.45
PK	15.8661G	56.30	74.00	-17.70	15.52	3	Horizontal	351	1.50	-	40.78	38.43	11.77	34.68





802.11ax HEW80\_Nss1,(MCS0)\_4TX

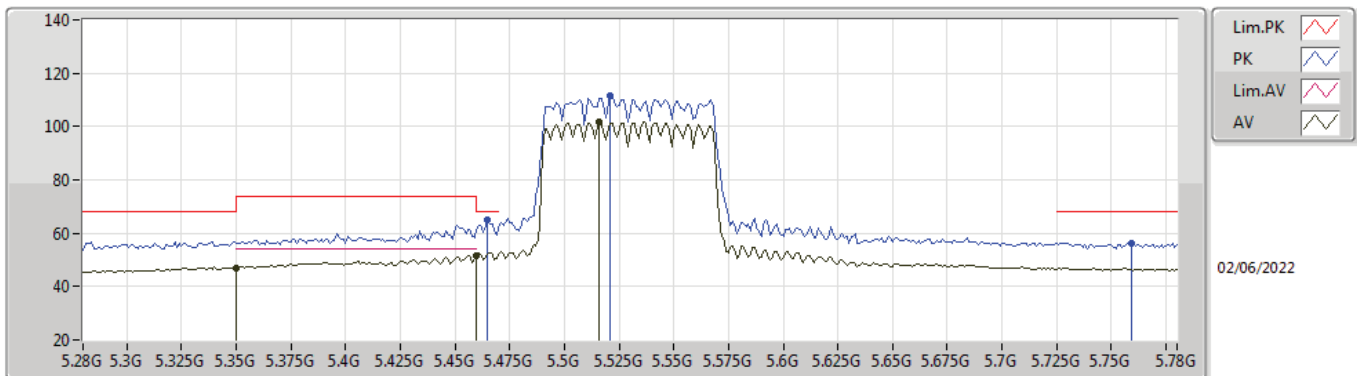
5530MHz\_TX



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	5.35G	46.65	54.00	-7.35	5.15	3	Vertical	6	1.50	-	41.50	32.90	6.70	34.45
AV	5.456G	50.54	54.00	-3.46	5.44	3	Vertical	6	1.50	-	45.10	33.11	6.79	34.46
AV	5.517G	100.71	Inf	-Inf	5.49	3	Vertical	6	1.50	-	95.22	33.13	6.82	34.46
PK	5.465G	64.71	68.20	-3.49	5.46	3	Vertical	6	1.50	-	59.25	33.13	6.79	34.46
PK	5.508G	110.39	Inf	-Inf	5.52	3	Vertical	6	1.50	-	104.87	33.17	6.81	34.46
PK	5.727G	57.09	68.20	-11.11	6.03	3	Vertical	6	1.50	-	51.06	33.62	6.90	34.49

802.11ax HEW80\_Nss1,(MCS0)\_4TX

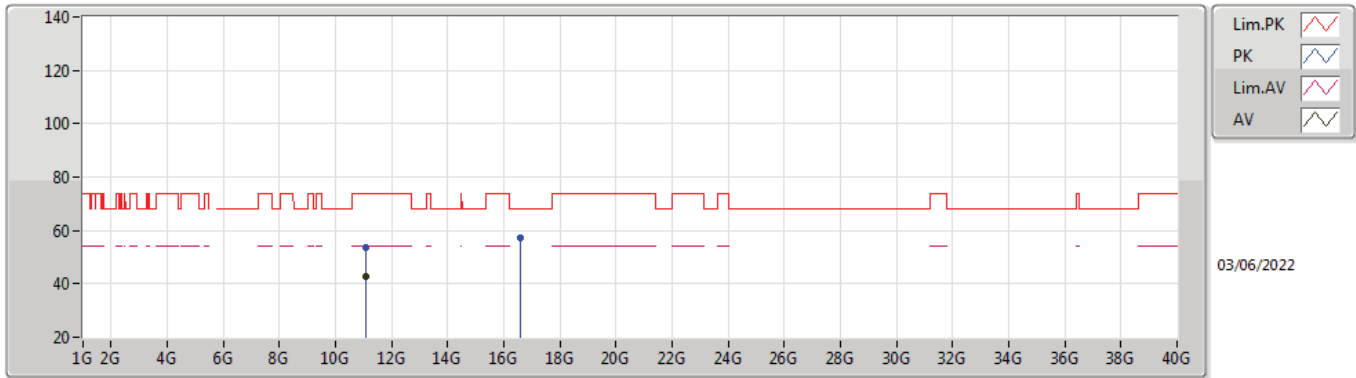
5530MHz\_TX



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	5.35G	46.70	54.00	-7.30	5.15	3	Horizontal	4	1.50	-	41.55	32.90	6.70	34.45
AV	5.46G	51.63	54.00	-2.37	5.45	3	Horizontal	4	1.50	-	46.18	33.12	6.79	34.46
AV	5.516G	101.57	Inf	-Inf	5.50	3	Horizontal	4	1.50	-	96.07	33.14	6.82	34.46
PK	5.465G	64.77	68.20	-3.43	5.46	3	Horizontal	4	1.50	-	59.31	33.13	6.79	34.46
PK	5.521G	111.56	Inf	-Inf	5.48	3	Horizontal	4	1.50	-	106.08	33.12	6.82	34.46
PK	5.759G	56.44	68.20	-11.76	6.25	3	Horizontal	4	1.50	-	50.19	33.82	6.92	34.49

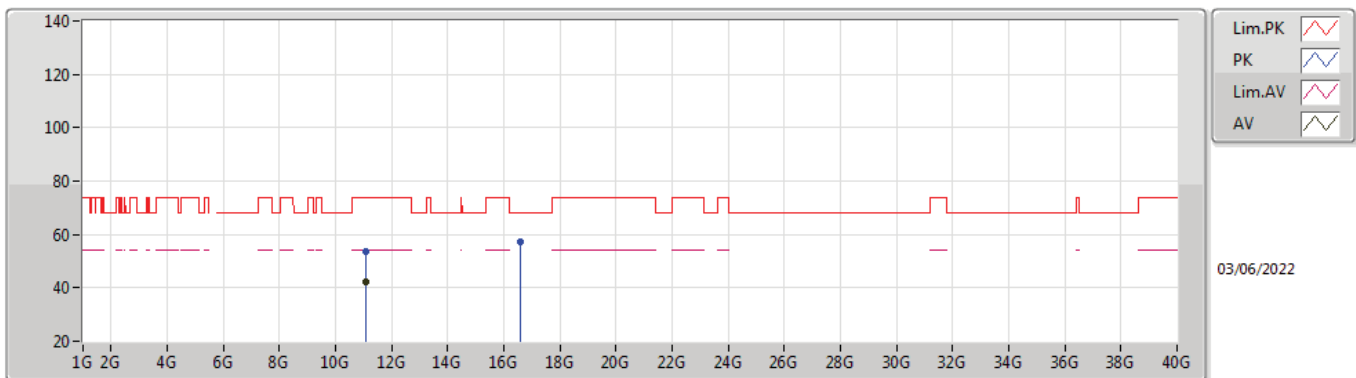


**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5530MHz\_TX**



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	11.0657G	42.57	54.00	-11.43	14.38	3	Vertical	37	1.50	-	28.19	38.87	9.76	34.25
PK	11.068G	53.69	74.00	-20.31	14.38	3	Vertical	37	1.50	-	39.31	38.87	9.76	34.25
PK	16.5684G	57.28	68.20	-10.92	16.24	3	Vertical	303	1.50	-	41.04	38.76	12.06	34.58

**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5530MHz\_TX**

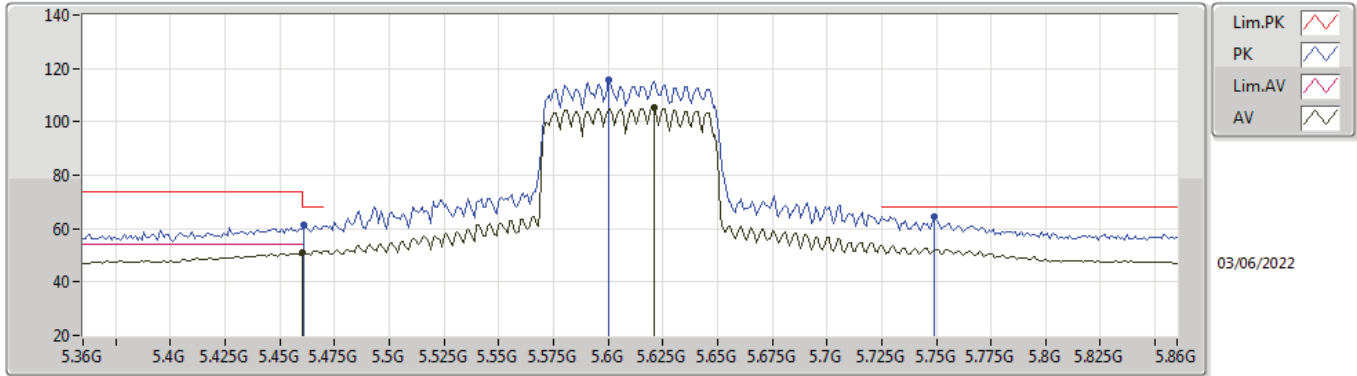


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0707G	42.41	54.00	-11.59	14.38	3	Horizontal	224	1.32	-	28.03	38.87	9.76	34.25
PK	11.0612G	53.61	74.00	-20.39	14.36	3	Horizontal	224	1.32	-	39.25	38.86	9.76	34.26
PK	16.5906G	57.19	68.20	-11.01	16.25	3	Horizontal	235	2.79	-	40.94	38.72	12.07	34.54



802.11ax HEW80\_Nss1,(MCS0)\_4TX

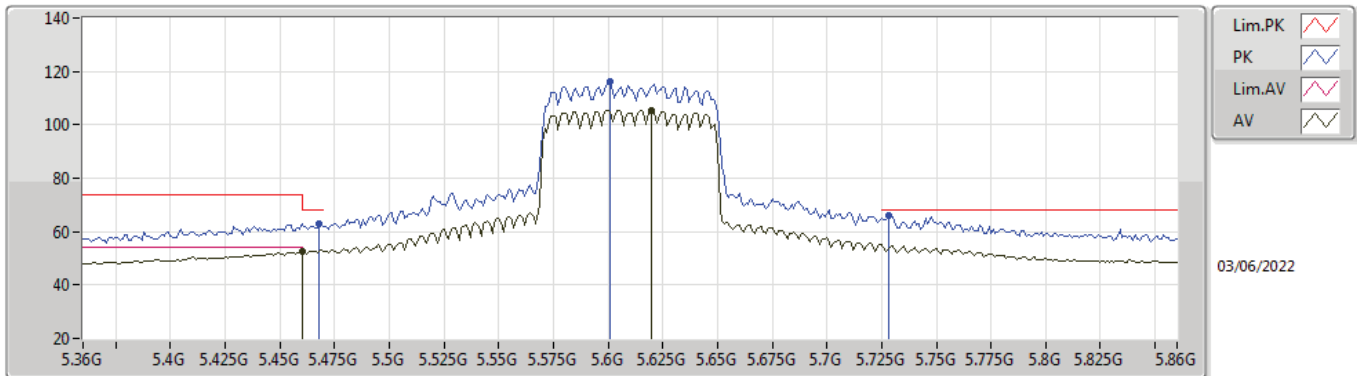
5610MHz\_TX



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	50.78	54.00	-3.22	5.45	3	Vertical	0	1.82	-	45.33	33.12	6.79	34.46
AV	5.621G	105.48	Inf	-Inf	5.64	3	Vertical	0	1.82	-	99.84	33.24	6.87	34.47
PK	5.461G	61.29	68.20	-6.91	5.45	3	Vertical	0	1.82	-	55.84	33.12	6.79	34.46
PK	5.6G	115.44	Inf	-Inf	5.59	3	Vertical	0	1.82	-	109.85	33.20	6.86	34.47
PK	5.749G	64.63	68.20	-3.57	6.21	3	Vertical	0	1.82	-	58.42	33.79	6.91	34.49

802.11ax HEW80\_Nss1,(MCS0)\_4TX

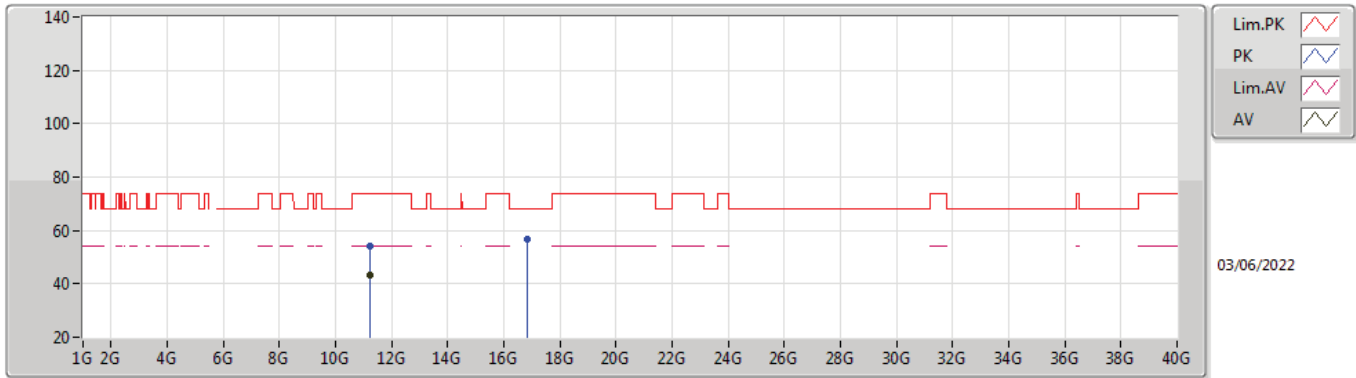
5610MHz\_TX



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	52.33	54.00	-1.67	5.45	3	Horizontal	0	1.50	-	46.88	33.12	6.79	34.46
AV	5.62G	105.52	Inf	-Inf	5.64	3	Horizontal	0	1.50	-	99.88	33.24	6.87	34.47
PK	5.468G	62.85	68.20	-5.35	5.47	3	Horizontal	0	1.50	-	57.38	33.14	6.79	34.46
PK	5.601G	116.42	Inf	-Inf	5.59	3	Horizontal	0	1.50	-	110.83	33.20	6.86	34.47
PK	5.728G	65.81	68.20	-2.39	6.03	3	Horizontal	0	1.50	-	59.78	33.62	6.90	34.49

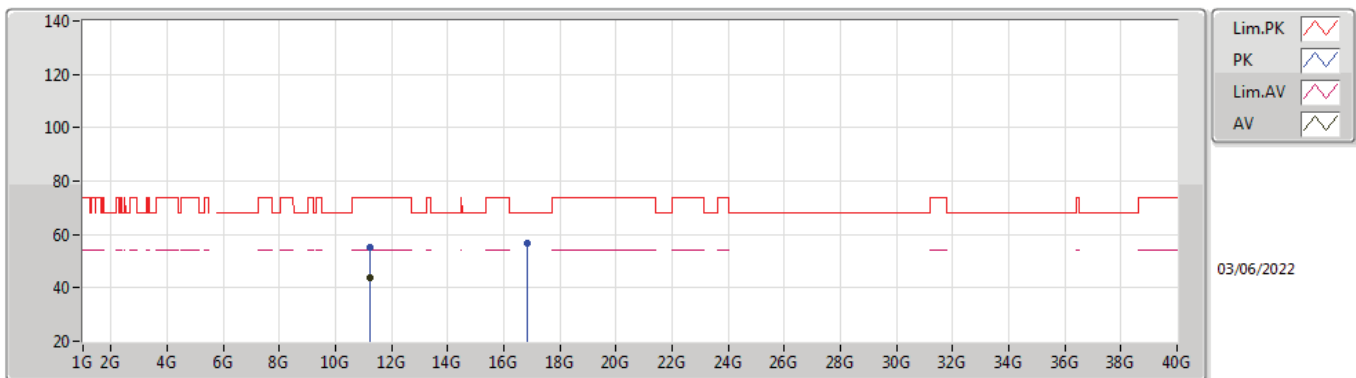


**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5610MHz\_TX**



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	11.2314G	43.26	54.00	-10.74	14.81	3	Vertical	39	1.50	-	28.45	39.13	9.82	34.14
PK	11.2328G	54.29	74.00	-19.71	14.81	3	Vertical	39	1.50	-	39.48	39.13	9.82	34.14
PK	16.8396G	56.83	68.20	-11.37	16.60	3	Vertical	66	1.46	-	40.23	38.56	12.17	34.13

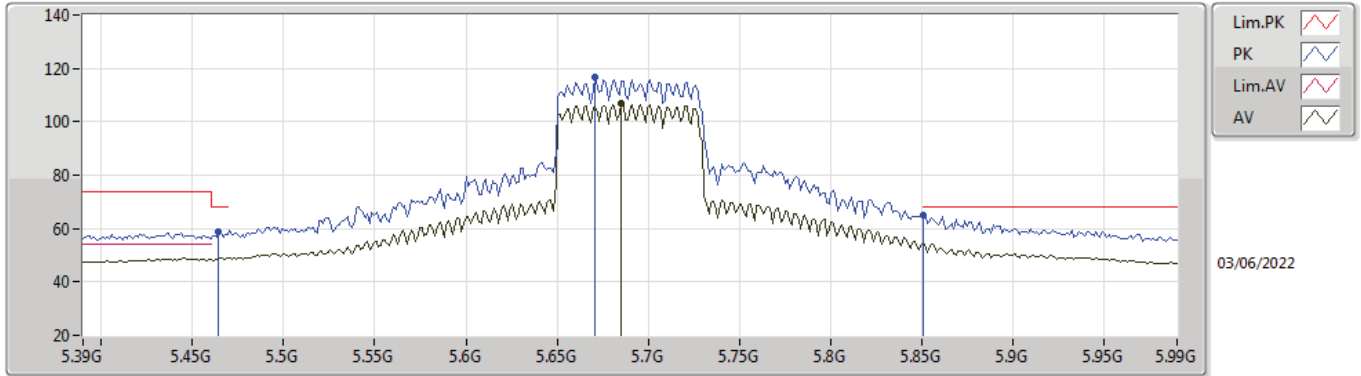
**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5610MHz\_TX**



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	11.2313G	43.63	54.00	-10.37	14.81	3	Horizontal	293	1.48	-	28.82	39.13	9.82	34.14
PK	11.2327G	55.20	74.00	-18.80	14.81	3	Horizontal	293	1.48	-	40.39	39.13	9.82	34.14
PK	16.8385G	56.91	68.20	-11.29	16.60	3	Horizontal	348	1.50	-	40.31	38.56	12.17	34.13

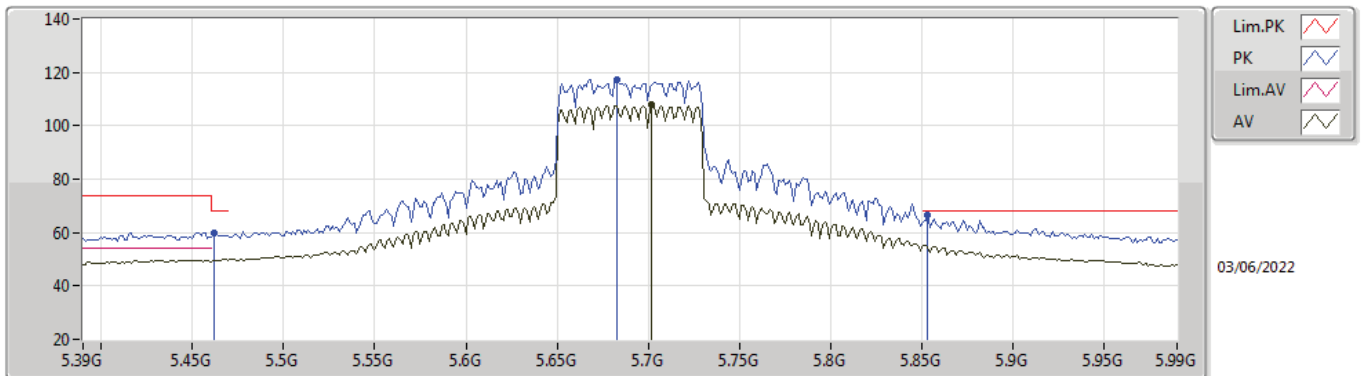


**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	5.6852G	106.72	Inf	-Inf	5.78	3	Vertical	0	1.70	-	100.94	33.37	6.89	34.48
PK	5.4644G	58.58	68.20	-9.62	5.46	3	Vertical	0	1.70	-	53.12	33.13	6.79	34.46
PK	5.6708G	116.68	Inf	-Inf	5.74	3	Vertical	0	1.70	-	110.94	33.34	6.88	34.48
PK	5.8508G	65.15	68.20	-3.05	6.68	3	Vertical	0	1.70	-	58.47	34.20	6.98	34.50

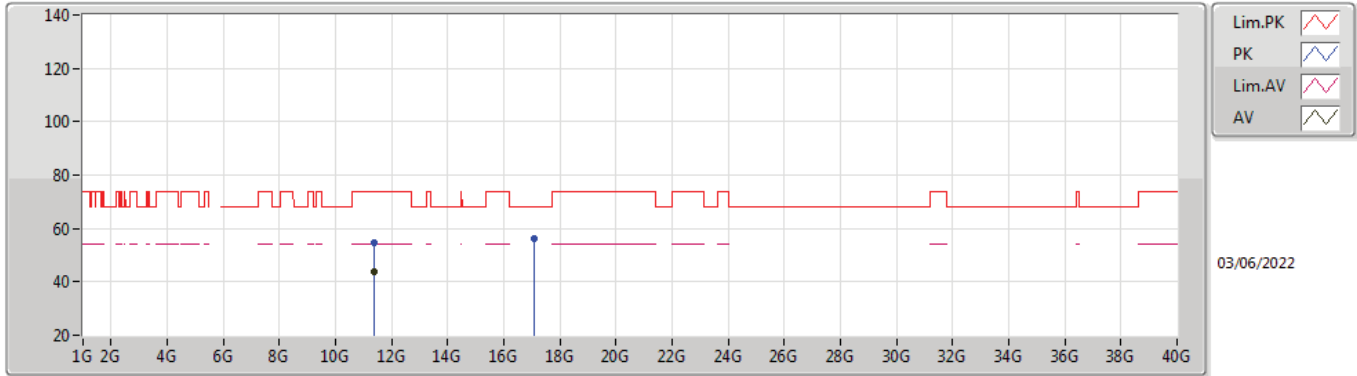
**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	5.702G	107.86	Inf	-Inf	5.84	3	Horizontal	0	1.99	-	102.02	33.42	6.90	34.48
PK	5.462G	59.86	68.20	-8.34	5.45	3	Horizontal	0	1.99	-	54.41	33.12	6.79	34.46
PK	5.6828G	117.15	Inf	-Inf	5.78	3	Horizontal	0	1.99	-	111.37	33.37	6.89	34.48
PK	5.8532G	66.72	68.20	-1.48	6.67	3	Horizontal	0	1.99	-	60.05	34.19	6.98	34.50

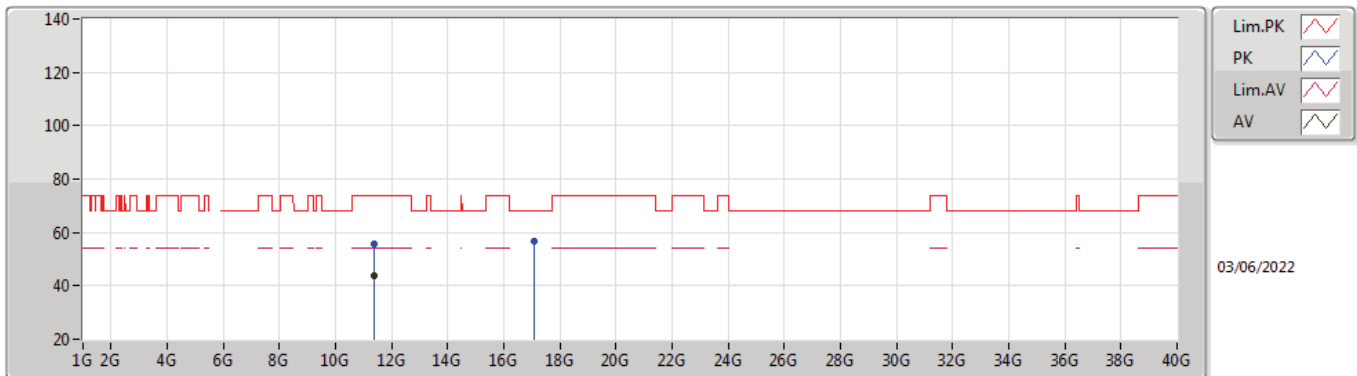


**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	11.38304G	43.62	54.00	-10.38	14.87	3	Vertical	14	1.34	-	28.75	39.03	9.87	34.03
PK	11.39232G	54.70	74.00	-19.30	14.86	3	Vertical	14	1.34	-	39.84	39.02	9.87	34.03
PK	17.0708G	56.24	68.20	-11.96	16.74	3	Vertical	0	1.45	-	39.50	38.40	12.26	33.92

**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**

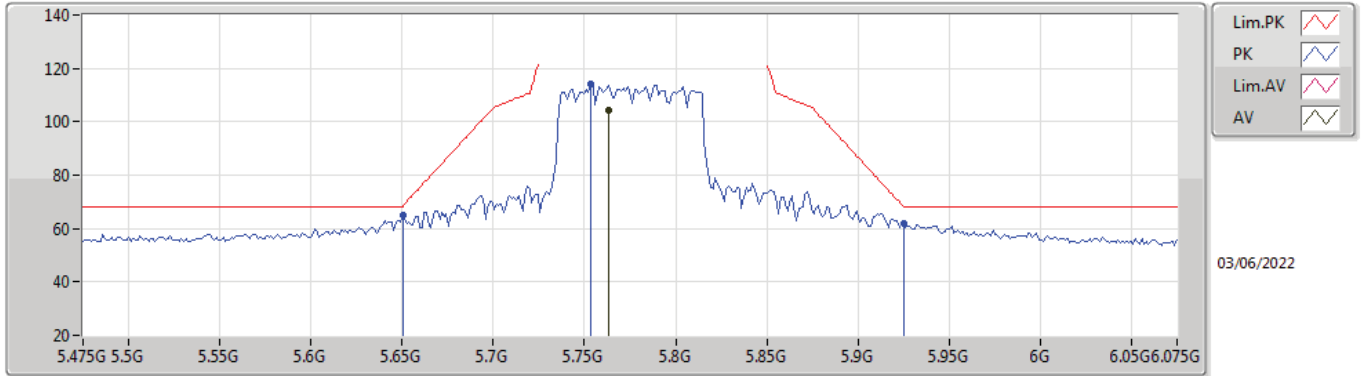


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38144G	43.78	54.00	-10.22	14.88	3	Horizontal	308	1.49	-	28.90	39.04	9.87	34.03
PK	11.37648G	55.66	74.00	-18.34	14.88	3	Horizontal	308	1.49	-	40.78	39.05	9.87	34.04
PK	17.08472G	56.70	68.20	-11.50	16.74	3	Horizontal	196	1.50	-	39.96	38.40	12.27	33.93



802.11ax HEW80\_Nss1,(MCS0)\_4TX

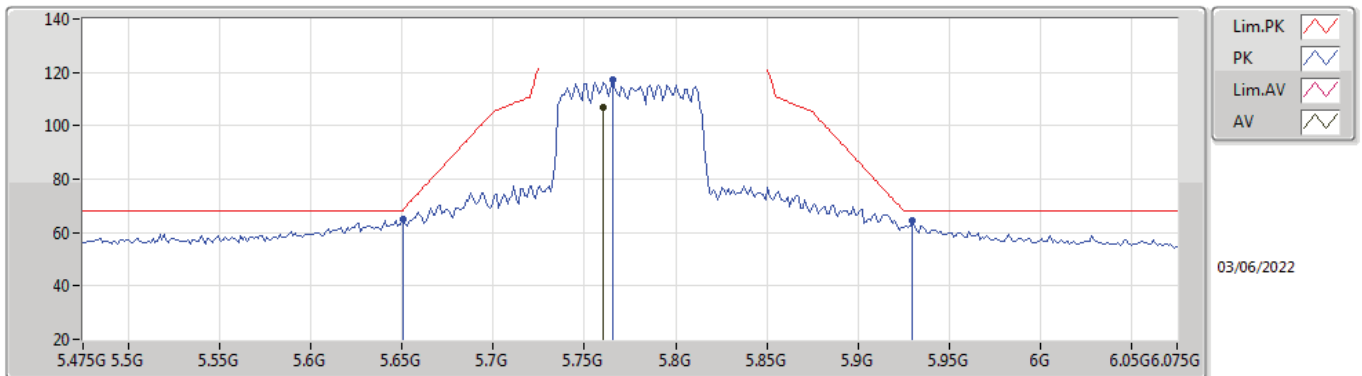
5775MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.763G	104.47	Inf	-Inf	6.26	3	Vertical	12	1.63	-	98.21	33.83	6.92	34.49
PK	5.6502G	64.75	68.35	-3.60	5.70	3	Vertical	12	1.63	-	59.05	33.30	6.88	34.48
PK	5.7534G	114.06	Inf	-Inf	6.23	3	Vertical	12	1.63	-	107.83	33.81	6.91	34.49
PK	5.925G	61.71	68.20	-6.49	6.78	3	Vertical	12	1.63	-	54.93	34.25	7.04	34.51

802.11ax HEW80\_Nss1,(MCS0)\_4TX

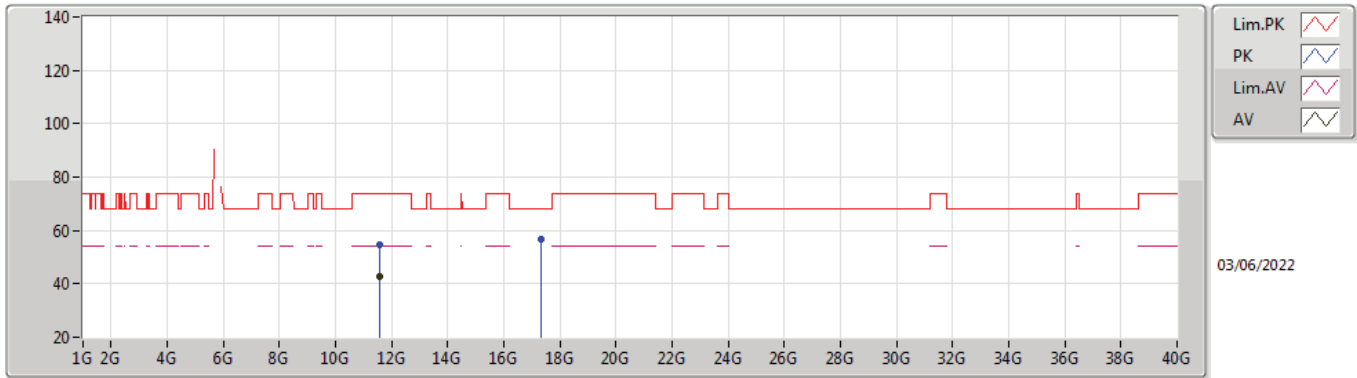
5775MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7606G	106.86	Inf	-Inf	6.25	3	Horizontal	0	1.68	-	100.61	33.82	6.92	34.49
PK	5.6502G	65.22	68.35	-3.13	5.70	3	Horizontal	0	1.68	-	59.52	33.30	6.88	34.48
PK	5.7654G	117.34	Inf	-Inf	6.26	3	Horizontal	0	1.68	-	111.08	33.83	6.92	34.49
PK	5.9298G	64.34	68.20	-3.86	6.82	3	Horizontal	0	1.68	-	57.52	34.28	7.05	34.51

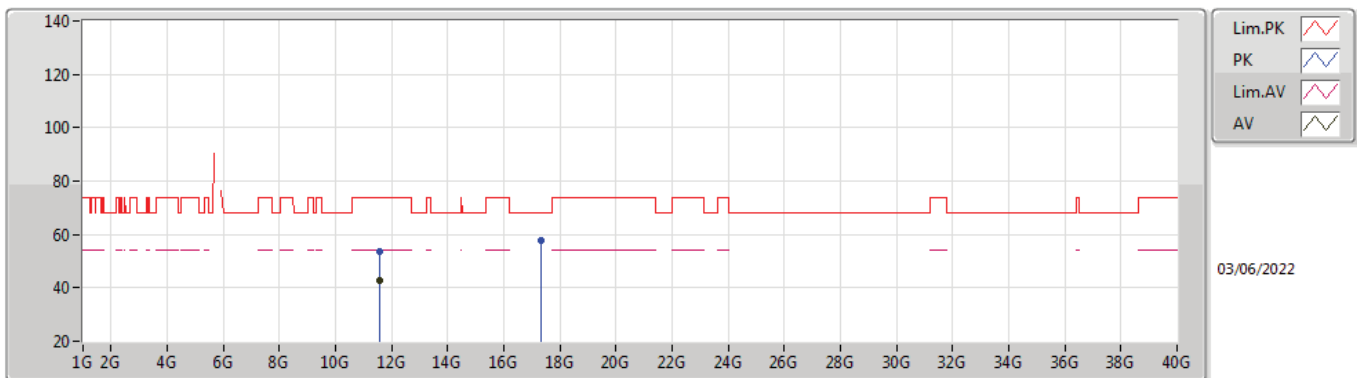


**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5775MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58104G	43.00	54.00	-11.00	14.86	3	Vertical	41	1.72	-	28.14	38.92	9.94	34.00
PK	11.58248G	54.69	74.00	-19.31	14.86	3	Vertical	41	1.72	-	39.83	38.92	9.94	34.00
PK	17.31028G	56.86	68.20	-11.34	16.79	3	Vertical	331	1.50	-	40.07	38.53	12.36	34.10

**802.11ax HEW80\_Nss1,(MCS0)\_4TX  
5775MHz\_TX**



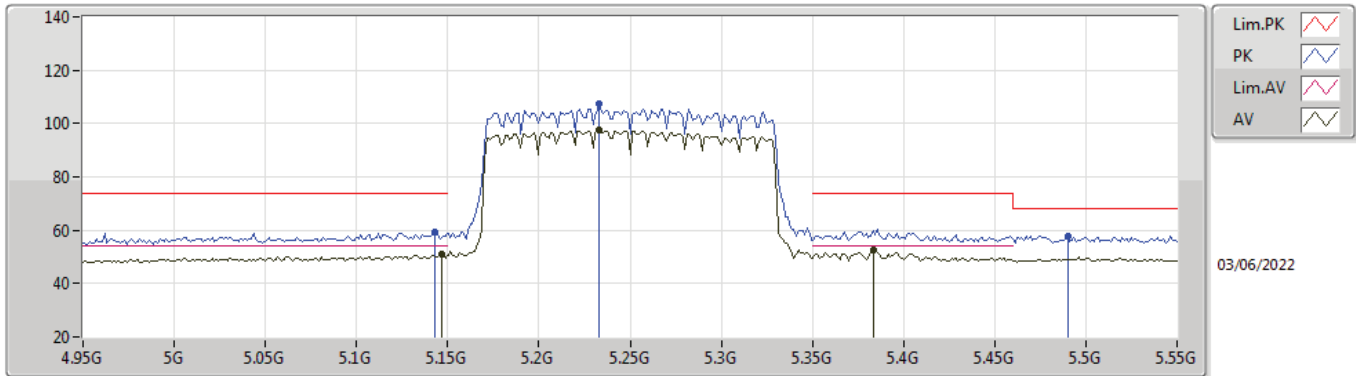
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57896G	42.69	54.00	-11.31	14.86	3	Horizontal	306	1.50	-	27.83	38.92	9.94	34.00
PK	11.56344G	53.38	74.00	-20.62	14.89	3	Horizontal	306	1.50	-	38.49	38.94	9.94	33.99
PK	17.33156G	57.57	68.20	-10.63	16.84	3	Horizontal	265	1.27	-	40.73	38.59	12.37	34.12





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

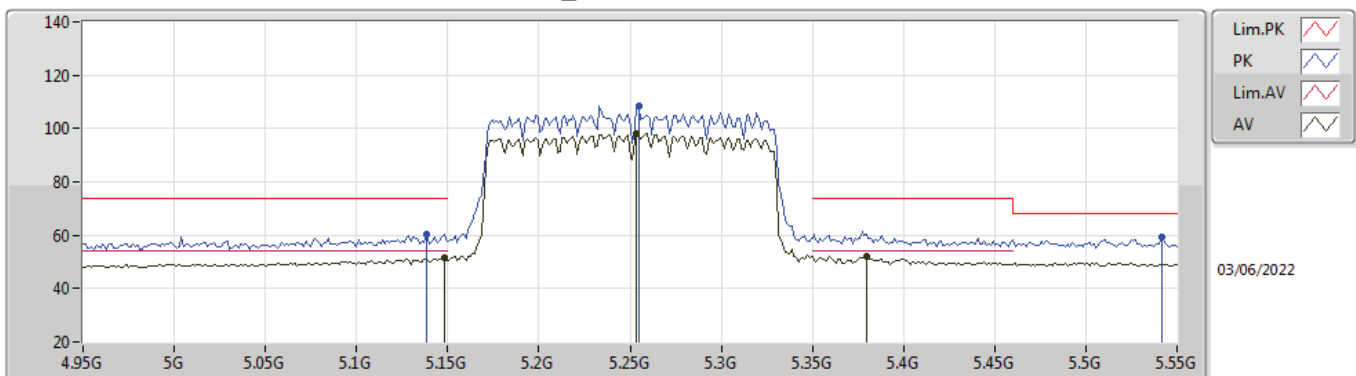
**5250MHz Straddle 5.25-5.35GHz\_TX**



Type	Freq (Hz)	Level (dBuV/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	50.93	54.00	-3.07	5.16	3	Vertical	360	1.50	-	45.77	33.11	6.49	34.44
AV	5.2332G	97.67	Inf	-Inf	5.06	3	Vertical	360	1.50	-	92.61	32.93	6.57	34.44
AV	5.3832G	52.60	54.00	-1.40	5.26	3	Vertical	360	1.50	-	47.34	32.97	6.74	34.45
PK	5.1432G	59.43	74.00	-14.57	5.16	3	Vertical	360	1.50	-	54.27	33.11	6.49	34.44
PK	5.2332G	107.19	Inf	-Inf	5.06	3	Vertical	360	1.50	-	102.13	32.93	6.57	34.44
PK	5.49G	57.96	68.20	-10.24	5.52	3	Vertical	360	1.50	-	52.44	33.18	6.80	34.46

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

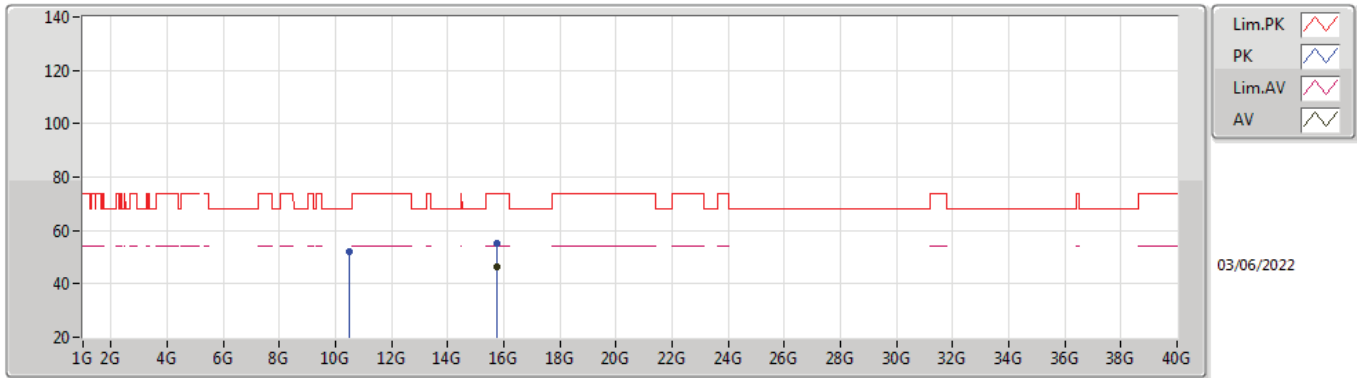
**5250MHz Straddle 5.25-5.35GHz\_TX**



Type	Freq (Hz)	Level (dBuV/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	51.60	54.00	-2.40	5.15	3	Horizontal	360	2.26	-	46.45	33.10	6.49	34.44
AV	5.2536G	98.08	Inf	-Inf	5.05	3	Horizontal	360	2.26	-	93.03	32.91	6.59	34.45
AV	5.3796G	52.17	54.00	-1.83	5.25	3	Horizontal	360	2.26	-	46.92	32.96	6.74	34.45
PK	5.1384G	60.46	74.00	-13.54	5.16	3	Horizontal	360	2.26	-	55.30	33.12	6.48	34.44
PK	5.2548G	108.63	Inf	-Inf	5.06	3	Horizontal	360	2.26	-	103.57	32.92	6.59	34.45
PK	5.5416G	59.09	68.20	-9.11	5.40	3	Horizontal	360	2.26	-	53.69	33.03	6.83	34.46

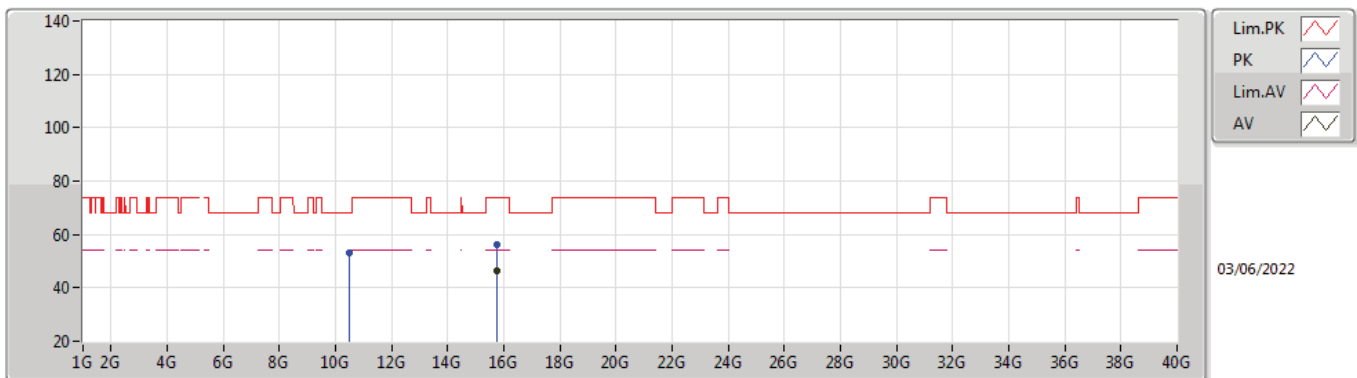


**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**5250MHz Straddle 5.25-5.35GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.75216G	46.37	54.00	-7.63	15.56	3	Vertical	160	1.51	-	30.81	38.45	11.72	34.61
PK	10.49724G	51.89	68.20	-16.31	13.68	3	Vertical	133	1.44	-	38.21	38.60	9.56	34.48
PK	15.73788G	55.40	74.00	-18.60	15.56	3	Vertical	160	1.51	-	39.84	38.44	11.72	34.60

**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**5250MHz Straddle 5.25-5.35GHz\_TX**

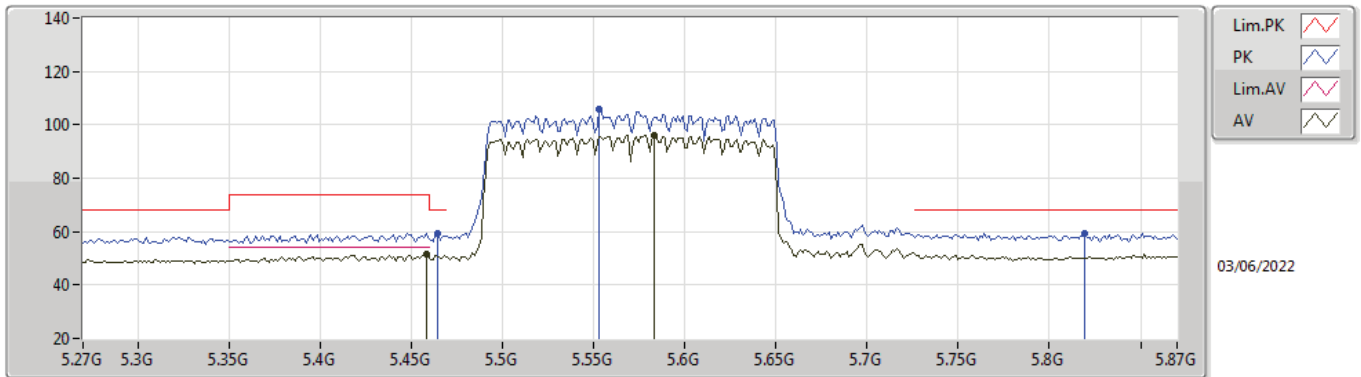


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7629G	46.51	54.00	-7.49	15.57	3	Horizontal	189	1.44	-	30.94	38.46	11.73	34.62
PK	10.49154G	53.26	68.20	-14.94	13.67	3	Horizontal	22	1.50	-	39.59	38.61	9.55	34.49
PK	15.75882G	56.05	74.00	-17.95	15.57	3	Horizontal	189	1.44	-	40.48	38.46	11.73	34.62



802.11ax HEW160\_Nss1,(MCS0)\_4TX

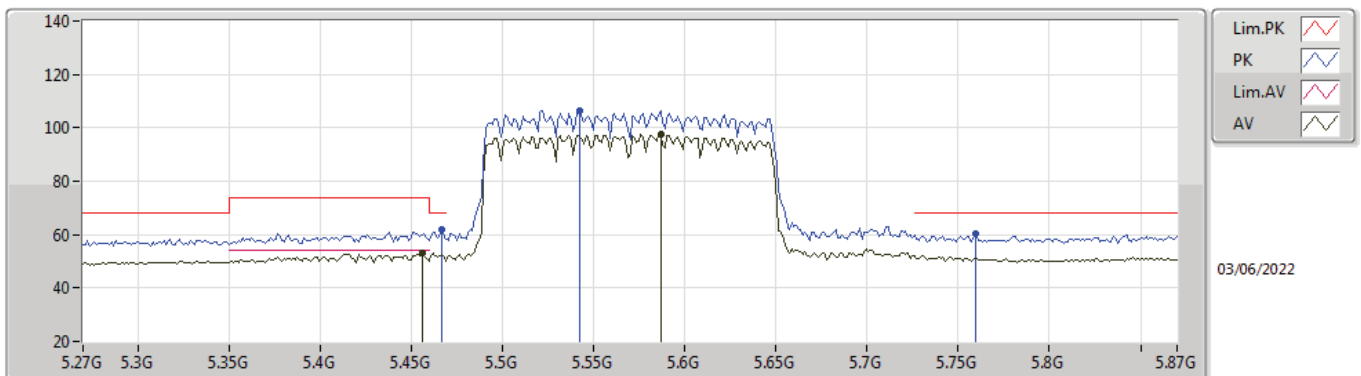
5570MHz\_TX



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	5.4584G	51.63	54.00	-2.37	5.45	3	Vertical	0	1.50	-	46.18	33.12	6.79	34.46
AV	5.5832G	96.16	Inf	-Inf	5.51	3	Vertical	0	1.50	-	90.65	33.13	6.85	34.47
PK	5.4644G	59.09	68.20	-9.11	5.46	3	Vertical	0	1.50	-	53.63	33.13	6.79	34.46
PK	5.5532G	105.93	Inf	-Inf	5.38	3	Vertical	0	1.50	-	100.55	33.01	6.84	34.47
PK	5.8196G	59.52	68.20	-8.68	6.47	3	Vertical	0	1.50	-	53.05	34.02	6.95	34.50

802.11ax HEW160\_Nss1,(MCS0)\_4TX

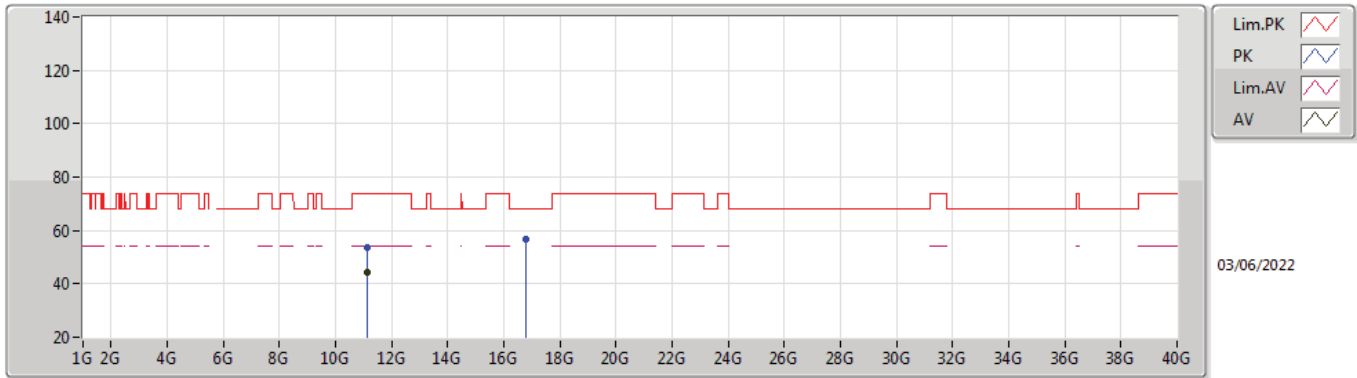
5570MHz\_TX



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	5.456G	52.99	54.00	-1.01	5.44	3	Horizontal	4	1.50	-	47.55	33.11	6.79	34.46
AV	5.5868G	97.35	Inf	-Inf	5.53	3	Horizontal	4	1.50	-	91.82	33.15	6.85	34.47
PK	5.4668G	62.15	68.20	-6.05	5.46	3	Horizontal	4	1.50	-	56.69	33.13	6.79	34.46
PK	5.5424G	106.43	Inf	-Inf	5.39	3	Horizontal	4	1.50	-	101.04	33.03	6.83	34.47
PK	5.7596G	60.35	68.20	-7.85	6.25	3	Horizontal	4	1.50	-	54.10	33.82	6.92	34.49

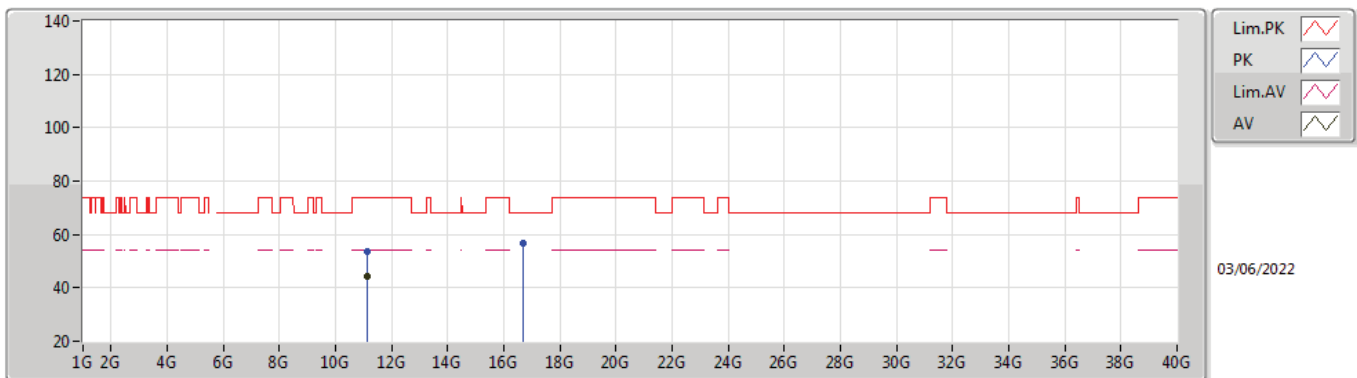


**802.11ax HEW160\_Nss1,(MCS0)\_4TX  
5570MHz\_TX**



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	11.1484G	44.29	54.00	-9.71	14.59	3	Vertical	296	1.00	-	29.70	39.00	9.79	34.20
PK	11.13G	53.49	74.00	-20.51	14.53	3	Vertical	296	1.00	-	38.96	38.96	9.78	34.21
PK	16.7724G	56.89	68.20	-11.31	16.56	3	Vertical	141	3.00	-	40.33	38.66	12.14	34.24

**802.11ax HEW160\_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	11.13622G	44.07	54.00	-9.93	14.55	3	Horizontal	65	2.30	-	29.52	38.97	9.78	34.20
PK	11.15146G	53.64	74.00	-20.36	14.60	3	Horizontal	65	2.30	-	39.04	39.00	9.79	34.19
PK	16.70628G	56.58	68.20	-11.62	16.56	3	Horizontal	0	1.50	-	40.02	38.79	12.12	34.35



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	41.64M	30.98	40.00	-9.02	3	Vertical	360	1.00	-



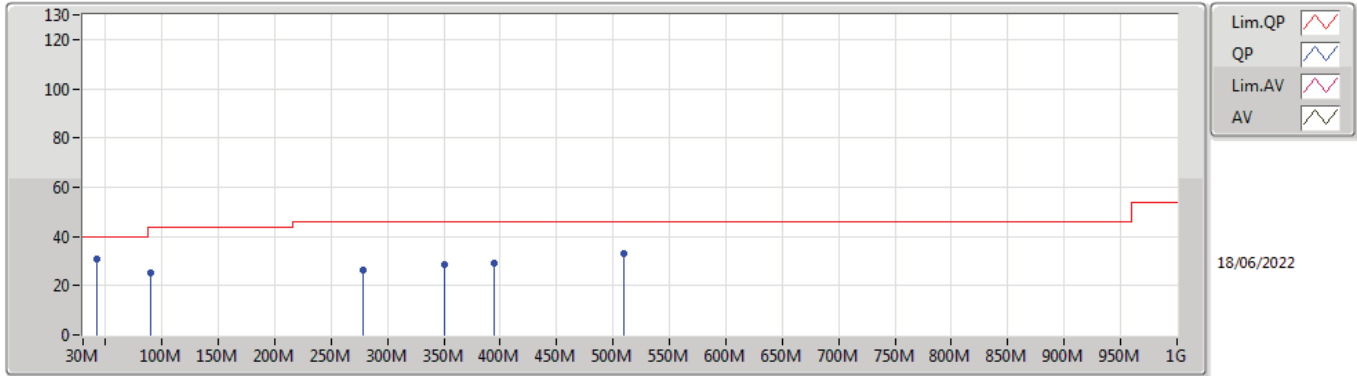
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	41.64M	30.98	40.00	-9.02	3	Vertical	360	1.00	-
5775MHz	Pass	PK	90.14M	25.35	43.50	-18.15	3	Vertical	360	1.00	-
5775MHz	Pass	PK	278.32M	26.35	46.00	-19.65	3	Vertical	360	1.00	-
5775MHz	Pass	PK	350.1M	28.53	46.00	-17.47	3	Vertical	360	1.00	-
5775MHz	Pass	PK	394.72M	29.34	46.00	-16.66	3	Vertical	360	1.00	-
5775MHz	Pass	PK	509.18M	33.26	46.00	-12.74	3	Vertical	360	1.00	-
5775MHz	Pass	PK	30M	23.52	40.00	-16.48	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	82.38M	23.36	40.00	-16.64	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	165.8M	25.17	43.50	-18.33	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	218.18M	31.30	46.00	-14.70	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	274.44M	32.98	46.00	-13.02	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	352.04M	30.57	46.00	-15.43	3	Horizontal	0	1.00	-



802.11ax HEW80\_Nss1,(MCS0)\_2TX

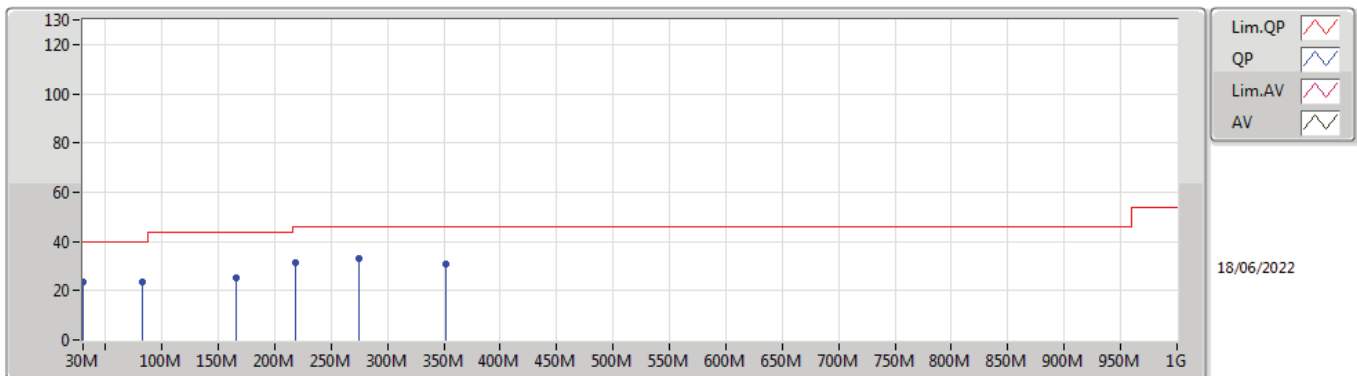
5775MHz\_PoE



Type	Freq (Hz)	Level (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	41.64M	30.98	40.00	-9.02	-9.54	3	Vertical	360	1.00	-	40.52	16.95	1.04	27.53
PK	90.14M	25.35	43.50	-18.15	-11.83	3	Vertical	360	1.00	-	37.18	14.03	1.54	27.40
PK	278.32M	26.35	46.00	-19.65	-6.02	3	Vertical	360	1.00	-	32.37	17.83	2.79	26.64
PK	350.1M	28.53	46.00	-17.47	-4.23	3	Vertical	360	1.00	-	32.76	19.49	3.14	26.86
PK	394.72M	29.34	46.00	-16.66	-3.10	3	Vertical	360	1.00	-	32.44	20.71	3.35	27.16
PK	509.18M	33.26	46.00	-12.74	-1.18	3	Vertical	360	1.00	-	34.44	22.79	3.84	27.81

802.11ax HEW80\_Nss1,(MCS0)\_2TX

5775MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	23.52	40.00	-16.48	-2.94	3	Horizontal	0	1.00	-	26.46	23.76	0.88	27.58
PK	82.38M	23.36	40.00	-16.64	-13.82	3	Horizontal	0	1.00	-	37.18	12.14	1.47	27.43
PK	165.8M	25.17	43.50	-18.33	-10.08	3	Horizontal	0	1.00	-	35.25	14.88	2.12	27.08
PK	218.18M	31.30	46.00	-14.70	-10.25	3	Horizontal	0	1.00	-	41.55	14.11	2.45	26.81
PK	274.44M	32.98	46.00	-13.02	-6.10	3	Horizontal	0	1.00	-	39.08	17.78	2.77	26.65
PK	352.04M	30.57	46.00	-15.43	-4.15	3	Horizontal	0	1.00	-	34.72	19.57	3.15	26.87



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	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1434G	52.86	54.00	-1.14	3	Horizontal	13	2.10	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.1494G	52.98	54.00	-1.02	3	Horizontal	13	1.71	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.3566G	52.69	54.00	-1.31	3	Horizontal	8	1.78	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.146G	52.33	54.00	-1.67	3	Horizontal	5	1.50	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.4136G	52.93	54.00	-1.07	3	Horizontal	0	1.72	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.4244G	53.13	54.00	-0.87	3	Horizontal	0	1.73	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.3876G	52.94	54.00	-1.06	3	Horizontal	5	1.86	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.354G	52.55	54.00	-1.45	3	Horizontal	3	1.50	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.46G	52.03	54.00	-1.97	3	Horizontal	4	1.66	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.47G	66.58	68.20	-1.62	3	Vertical	348	2.00	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.7288G	67.10	68.20	-1.10	3	Vertical	359	2.02	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.852G	67.00	68.20	-1.20	3	Vertical	345	1.65	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.6442G	67.04	68.20	-1.16	3	Horizontal	4	1.96	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.9258G	67.05	68.20	-1.15	3	Vertical	356	2.09	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.6446G	66.57	68.20	-1.63	3	Horizontal	0	2.17	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.6502G	67.28	68.35	-1.07	3	Vertical	0	1.92	-





Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.0822G	50.93	54.00	-3.07	3	Vertical	360	2.24	-
5180MHz	Pass	AV	5.177G	105.79	Inf	-Inf	3	Vertical	360	2.24	-
5180MHz	Pass	PK	5.1494G	67.48	74.00	-6.52	3	Vertical	360	2.24	-
5180MHz	Pass	PK	5.1776G	114.72	Inf	-Inf	3	Vertical	360	2.24	-
5180MHz	Pass	AV	5.1494G	51.96	54.00	-2.04	3	Horizontal	12	1.77	-
5180MHz	Pass	AV	5.1842G	106.70	Inf	-Inf	3	Horizontal	12	1.77	-
5180MHz	Pass	PK	5.1494G	70.49	74.00	-3.51	3	Horizontal	12	1.77	-
5180MHz	Pass	PK	5.1854G	115.27	Inf	-Inf	3	Horizontal	12	1.77	-
5180MHz	Pass	AV	15.54408G	44.47	54.00	-9.53	3	Vertical	120	1.50	-
5180MHz	Pass	PK	10.357G	53.57	68.20	-14.63	3	Vertical	0	1.80	-
5180MHz	Pass	PK	15.55128G	56.23	74.00	-17.77	3	Vertical	120	1.50	-
5180MHz	Pass	AV	15.52608G	44.44	54.00	-9.56	3	Horizontal	247	1.50	-
5180MHz	Pass	PK	10.35484G	53.28	68.20	-14.92	3	Horizontal	132	1.57	-
5180MHz	Pass	PK	15.53652G	56.27	74.00	-17.73	3	Horizontal	247	1.50	-
5200MHz	Pass	AV	5.098G	52.49	54.00	-1.51	3	Vertical	360	2.10	-
5200MHz	Pass	AV	5.2024G	107.96	Inf	-Inf	3	Vertical	360	2.10	-
5200MHz	Pass	AV	5.35G	47.72	54.00	-6.28	3	Vertical	360	2.10	-
5200MHz	Pass	PK	5.1034G	62.20	74.00	-11.80	3	Vertical	360	2.10	-
5200MHz	Pass	PK	5.1976G	116.55	Inf	-Inf	3	Vertical	360	2.10	-
5200MHz	Pass	PK	5.35G	57.61	74.00	-16.39	3	Vertical	360	2.10	-
5200MHz	Pass	AV	5.0926G	52.35	54.00	-1.65	3	Horizontal	11	2.10	-
5200MHz	Pass	AV	5.2042G	109.50	Inf	-Inf	3	Horizontal	11	2.10	-
5200MHz	Pass	AV	5.35G	50.70	54.00	-3.30	3	Horizontal	11	2.10	-
5200MHz	Pass	PK	5.0974G	62.36	74.00	-11.64	3	Horizontal	11	2.10	-
5200MHz	Pass	PK	5.2024G	117.52	Inf	-Inf	3	Horizontal	11	2.10	-
5200MHz	Pass	PK	5.35G	60.10	74.00	-13.90	3	Horizontal	11	2.10	-
5200MHz	Pass	AV	15.58728G	44.36	54.00	-9.64	3	Vertical	119	1.62	-
5200MHz	Pass	PK	10.39826G	54.38	68.20	-13.82	3	Vertical	189	2.54	-
5200MHz	Pass	PK	15.6063G	57.21	74.00	-16.79	3	Vertical	119	1.62	-
5200MHz	Pass	AV	15.5889G	44.46	54.00	-9.54	3	Horizontal	280	1.50	-
5200MHz	Pass	PK	10.3889G	53.79	68.20	-14.41	3	Horizontal	157	1.50	-
5200MHz	Pass	PK	15.58626G	56.93	74.00	-17.07	3	Horizontal	280	1.50	-
5240MHz	Pass	AV	5.1368G	51.62	54.00	-2.38	3	Vertical	357	2.09	-
5240MHz	Pass	AV	5.237G	107.27	Inf	-Inf	3	Vertical	357	2.09	-
5240MHz	Pass	AV	5.35G	48.07	54.00	-5.93	3	Vertical	357	2.09	-
5240MHz	Pass	PK	5.1368G	61.19	74.00	-12.81	3	Vertical	357	2.09	-
5240MHz	Pass	PK	5.2418G	115.53	Inf	-Inf	3	Vertical	357	2.09	-
5240MHz	Pass	PK	5.3654G	59.58	74.00	-14.42	3	Vertical	357	2.09	-
5240MHz	Pass	AV	5.1434G	52.86	54.00	-1.14	3	Horizontal	13	2.10	-
5240MHz	Pass	AV	5.2442G	108.52	Inf	-Inf	3	Horizontal	13	2.10	-
5240MHz	Pass	AV	5.3894G	51.10	54.00	-2.90	3	Horizontal	13	2.10	-
5240MHz	Pass	PK	5.144G	63.28	74.00	-10.72	3	Horizontal	13	2.10	-
5240MHz	Pass	PK	5.2424G	116.19	Inf	-Inf	3	Horizontal	13	2.10	-
5240MHz	Pass	PK	5.3684G	61.86	74.00	-12.14	3	Horizontal	13	2.10	-
5240MHz	Pass	AV	15.7284G	45.33	54.00	-8.67	3	Vertical	113	1.35	-
5240MHz	Pass	PK	10.4744G	54.76	68.20	-13.44	3	Vertical	357	1.50	-
5240MHz	Pass	PK	15.72212G	57.45	74.00	-16.55	3	Vertical	113	1.35	-
5240MHz	Pass	AV	15.71532G	45.35	54.00	-8.65	3	Horizontal	217	1.69	-
5240MHz	Pass	PK	10.48216G	54.57	68.20	-13.63	3	Horizontal	309	1.45	-
5240MHz	Pass	PK	15.71684G	57.37	74.00	-16.63	3	Horizontal	217	1.69	-
5260MHz	Pass	AV	5.1316G	47.07	54.00	-6.93	3	Vertical	0	2.18	-
5260MHz	Pass	AV	5.2624G	104.28	Inf	-Inf	3	Vertical	0	2.18	-
5260MHz	Pass	AV	5.3614G	52.25	54.00	-1.75	3	Vertical	0	2.18	-
5260MHz	Pass	PK	5.1292G	57.87	74.00	-16.13	3	Vertical	0	2.18	-
5260MHz	Pass	PK	5.2576G	113.24	Inf	-Inf	3	Vertical	0	2.18	-
5260MHz	Pass	PK	5.3572G	62.51	74.00	-11.49	3	Vertical	0	2.18	-
5260MHz	Pass	AV	5.1466G	47.52	54.00	-6.48	3	Horizontal	13	2.07	-
5260MHz	Pass	AV	5.2642G	104.99	Inf	-Inf	3	Horizontal	13	2.07	-
5260MHz	Pass	AV	5.365G	52.87	54.00	-1.13	3	Horizontal	13	2.07	-
5260MHz	Pass	PK	5.11G	58.01	74.00	-15.99	3	Horizontal	13	2.07	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.2552G	113.03	Inf	-Inf	3	Horizontal	13	2.07	-
5260MHz	Pass	PK	5.356G	62.94	74.00	-11.06	3	Horizontal	13	2.07	-
5260MHz	Pass	AV	15.77736G	44.86	54.00	-9.14	3	Vertical	112	1.58	-
5260MHz	Pass	PK	10.52078G	52.53	68.20	-15.67	3	Vertical	231	1.56	-
5260MHz	Pass	PK	15.77718G	56.42	74.00	-17.58	3	Vertical	112	1.58	-
5260MHz	Pass	AV	15.76632G	44.90	54.00	-9.10	3	Horizontal	109	1.68	-
5260MHz	Pass	PK	10.5164G	52.50	68.20	-15.70	3	Horizontal	184	1.65	-
5260MHz	Pass	PK	15.76776G	56.78	74.00	-17.22	3	Horizontal	109	1.68	-
5300MHz	Pass	AV	5.2976G	102.72	Inf	-Inf	3	Vertical	0	2.06	-
5300MHz	Pass	AV	5.4026G	51.12	54.00	-2.88	3	Vertical	0	2.06	-
5300MHz	Pass	PK	5.2976G	111.62	Inf	-Inf	3	Vertical	0	2.06	-
5300MHz	Pass	PK	5.4038G	61.89	74.00	-12.11	3	Vertical	0	2.06	-
5300MHz	Pass	AV	5.3042G	102.98	Inf	-Inf	3	Horizontal	8	1.74	-
5300MHz	Pass	AV	5.405G	52.73	54.00	-1.27	3	Horizontal	8	1.74	-
5300MHz	Pass	PK	5.3012G	110.92	Inf	-Inf	3	Horizontal	8	1.74	-
5300MHz	Pass	PK	5.3948G	63.38	74.00	-10.62	3	Horizontal	8	1.74	-
5300MHz	Pass	AV	15.91044G	44.83	54.00	-9.17	3	Vertical	154	1.68	-
5300MHz	Pass	PK	10.59274G	53.23	68.20	-14.97	3	Vertical	194	1.57	-
5300MHz	Pass	PK	15.89652G	56.17	74.00	-17.83	3	Vertical	154	1.68	-
5300MHz	Pass	AV	15.8868G	44.75	54.00	-9.25	3	Horizontal	91	1.65	-
5300MHz	Pass	PK	10.6138G	54.06	74.00	-19.94	3	Horizontal	105	1.44	-
5300MHz	Pass	PK	15.89574G	56.91	74.00	-17.09	3	Horizontal	91	1.65	-
5320MHz	Pass	AV	5.3224G	104.19	Inf	-Inf	3	Vertical	358	2.11	-
5320MHz	Pass	AV	5.4268G	52.04	54.00	-1.96	3	Vertical	358	2.11	-
5320MHz	Pass	PK	5.3218G	112.79	Inf	-Inf	3	Vertical	358	2.11	-
5320MHz	Pass	PK	5.461G	58.44	68.20	-9.76	3	Vertical	358	2.11	-
5320MHz	Pass	AV	5.3242G	103.15	Inf	-Inf	3	Horizontal	0	1.72	-
5320MHz	Pass	AV	5.4136G	52.93	54.00	-1.07	3	Horizontal	0	1.72	-
5320MHz	Pass	PK	5.3242G	110.59	Inf	-Inf	3	Horizontal	0	1.72	-
5320MHz	Pass	PK	5.467G	59.93	68.20	-8.27	3	Horizontal	0	1.72	-
5320MHz	Pass	AV	10.63496G	41.67	54.00	-12.33	3	Vertical	182	1.68	-
5320MHz	Pass	AV	15.94596G	44.77	54.00	-9.23	3	Vertical	124	1.61	-
5320MHz	Pass	PK	10.65236G	53.12	74.00	-20.88	3	Vertical	182	1.68	-
5320MHz	Pass	PK	15.96012G	56.32	74.00	-17.68	3	Vertical	124	1.61	-
5320MHz	Pass	AV	10.63046G	41.80	54.00	-12.20	3	Horizontal	19	1.50	-
5320MHz	Pass	AV	15.94704G	44.87	54.00	-9.13	3	Horizontal	179	1.52	-
5320MHz	Pass	PK	10.64402G	54.31	74.00	-19.69	3	Horizontal	19	1.50	-
5320MHz	Pass	PK	15.94824G	56.15	74.00	-17.85	3	Horizontal	179	1.52	-
5500MHz	Pass	AV	5.3986G	50.68	54.00	-3.32	3	Vertical	3	1.86	-
5500MHz	Pass	AV	5.5042G	104.77	Inf	-Inf	3	Vertical	3	1.86	-
5500MHz	Pass	PK	5.4688G	61.87	68.20	-6.33	3	Vertical	3	1.86	-
5500MHz	Pass	PK	5.4934G	113.78	Inf	-Inf	3	Vertical	3	1.86	-
5500MHz	Pass	AV	5.4028G	50.69	54.00	-3.31	3	Horizontal	5	1.87	-
5500MHz	Pass	AV	5.5042G	105.61	Inf	-Inf	3	Horizontal	5	1.87	-
5500MHz	Pass	PK	5.47G	65.50	68.20	-2.70	3	Horizontal	5	1.87	-
5500MHz	Pass	AV	10.99768G	42.16	54.00	-11.84	3	Vertical	157	1.50	-
5500MHz	Pass	PK	10.99468G	54.84	74.00	-19.16	3	Vertical	157	1.50	-
5500MHz	Pass	PK	16.49384G	57.35	68.20	-10.85	3	Vertical	96	1.46	-
5500MHz	Pass	PK	16.50084G	57.40	68.20	-10.80	3	Vertical	130	1.50	-
5500MHz	Pass	AV	10.9956G	42.26	54.00	-11.74	3	Horizontal	267	2.55	-
5500MHz	Pass	PK	10.99504G	54.83	74.00	-19.17	3	Horizontal	267	2.55	-
5500MHz	Pass	PK	16.4904G	57.77	68.20	-10.43	3	Horizontal	57	1.36	-
5580MHz	Pass	AV	5.46G	51.22	54.00	-2.78	3	Vertical	0	1.82	-
5580MHz	Pass	AV	5.5842G	112.36	Inf	-Inf	3	Vertical	0	1.82	-
5580MHz	Pass	PK	5.469G	62.18	68.20	-6.02	3	Vertical	0	1.82	-
5580MHz	Pass	PK	5.5842G	120.84	Inf	-Inf	3	Vertical	0	1.82	-
5580MHz	Pass	PK	5.7276G	63.69	68.20	-4.51	3	Vertical	0	1.82	-
5580MHz	Pass	AV	5.46G	52.03	54.00	-1.97	3	Horizontal	4	1.66	-
5580MHz	Pass	AV	5.5842G	111.77	Inf	-Inf	3	Horizontal	4	1.66	-
5580MHz	Pass	PK	5.4606G	62.99	68.20	-5.21	3	Horizontal	4	1.66	-
5580MHz	Pass	PK	5.5848G	120.25	Inf	-Inf	3	Horizontal	4	1.66	-
5580MHz	Pass	PK	5.7294G	61.63	68.20	-6.57	3	Horizontal	4	1.66	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	11.15996G	43.42	54.00	-10.58	3	Vertical	25	1.55	-
5580MHz	Pass	PK	11.16632G	55.12	74.00	-18.88	3	Vertical	25	1.55	-
5580MHz	Pass	PK	16.74204G	60.88	68.20	-7.32	3	Vertical	44	1.65	-
5580MHz	Pass	AV	11.15788G	42.99	54.00	-11.01	3	Horizontal	294	1.46	-
5580MHz	Pass	PK	11.15772G	54.92	74.00	-19.08	3	Horizontal	294	1.46	-
5580MHz	Pass	PK	16.74204G	62.67	68.20	-5.53	3	Horizontal	308	1.49	-
5700MHz	Pass	AV	5.7018G	104.54	Inf	-Inf	3	Vertical	357	1.93	-
5700MHz	Pass	PK	5.7066G	113.05	Inf	-Inf	3	Vertical	357	1.93	-
5700MHz	Pass	PK	5.7264G	66.18	68.20	-2.02	3	Vertical	357	1.93	-
5700MHz	Pass	AV	5.6982G	104.51	Inf	-Inf	3	Horizontal	3	1.94	-
5700MHz	Pass	PK	5.7018G	112.05	Inf	-Inf	3	Horizontal	3	1.94	-
5700MHz	Pass	PK	5.7276G	65.50	68.20	-2.70	3	Horizontal	3	1.94	-
5700MHz	Pass	AV	11.40444G	42.63	54.00	-11.37	3	Vertical	0	1.88	-
5700MHz	Pass	PK	11.40576G	54.97	74.00	-19.03	3	Vertical	0	1.88	-
5700MHz	Pass	PK	17.10484G	57.35	68.20	-10.85	3	Vertical	173	1.50	-
5700MHz	Pass	AV	11.39868G	42.74	54.00	-11.26	3	Horizontal	163	1.50	-
5700MHz	Pass	PK	11.40804G	54.58	74.00	-19.42	3	Horizontal	163	1.50	-
5700MHz	Pass	PK	17.10608G	56.81	68.20	-11.39	3	Horizontal	185	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	49.04	54.00	-4.96	3	Vertical	360	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	112.65	Inf	-Inf	3	Vertical	360	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	59.39	68.20	-8.81	3	Vertical	360	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	120.79	Inf	-Inf	3	Vertical	360	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9132G	62.72	68.20	-5.48	3	Vertical	360	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	51.12	54.00	-2.88	3	Horizontal	5	2.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	111.50	Inf	-Inf	3	Horizontal	5	2.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	61.51	68.20	-6.69	3	Horizontal	5	2.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	119.01	Inf	-Inf	3	Horizontal	5	2.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.918G	62.04	68.20	-6.16	3	Horizontal	5	2.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44128G	45.08	54.00	-8.92	3	Vertical	29	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44116G	57.90	74.00	-16.10	3	Vertical	29	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1634G	58.99	68.20	-9.21	3	Vertical	298	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44216G	44.13	54.00	-9.87	3	Horizontal	318	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43736G	55.95	74.00	-18.05	3	Horizontal	318	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.167G	58.55	68.20	-9.65	3	Horizontal	62	1.41	-
5745MHz	Pass	AV	5.7474G	113.12	Inf	-Inf	3	Vertical	0	2.01	-
5745MHz	Pass	PK	5.6502G	67.00	68.35	-1.35	3	Vertical	0	2.01	-
5745MHz	Pass	PK	5.7426G	120.99	Inf	-Inf	3	Vertical	0	2.01	-
5745MHz	Pass	PK	5.9526G	63.75	68.20	-4.45	3	Vertical	0	2.01	-
5745MHz	Pass	AV	5.7438G	111.85	Inf	-Inf	3	Horizontal	4	1.96	-
5745MHz	Pass	PK	5.6442G	67.04	68.20	-1.16	3	Horizontal	4	1.96	-
5745MHz	Pass	PK	5.739G	119.73	Inf	-Inf	3	Horizontal	4	1.96	-
5745MHz	Pass	PK	6.0402G	61.39	68.20	-6.81	3	Horizontal	4	1.96	-
5745MHz	Pass	AV	11.49148G	45.75	54.00	-8.25	3	Vertical	29	1.50	-
5745MHz	Pass	PK	11.488G	57.27	74.00	-16.73	3	Vertical	29	1.50	-
5745MHz	Pass	PK	17.22836G	59.82	68.20	-8.38	3	Vertical	301	1.50	-
5745MHz	Pass	AV	11.491G	45.96	54.00	-8.04	3	Horizontal	347	2.54	-
5745MHz	Pass	PK	11.49088G	57.60	74.00	-16.40	3	Horizontal	347	2.54	-
5745MHz	Pass	PK	17.23664G	60.69	68.20	-7.51	3	Horizontal	61	1.43	-
5785MHz	Pass	AV	5.7874G	112.90	Inf	-Inf	3	Vertical	0	1.99	-
5785MHz	Pass	PK	5.5786G	61.45	68.20	-6.75	3	Vertical	0	1.99	-
5785MHz	Pass	PK	5.7874G	121.08	Inf	-Inf	3	Vertical	0	1.99	-
5785MHz	Pass	PK	5.965G	62.08	68.20	-6.12	3	Vertical	0	1.99	-
5785MHz	Pass	AV	5.779G	111.44	Inf	-Inf	3	Horizontal	5	1.94	-
5785MHz	Pass	PK	5.6134G	63.51	68.20	-4.69	3	Horizontal	5	1.94	-
5785MHz	Pass	PK	5.779G	119.41	Inf	-Inf	3	Horizontal	5	1.94	-
5785MHz	Pass	PK	5.9338G	62.56	68.20	-5.64	3	Horizontal	5	1.94	-
5785MHz	Pass	AV	11.57208G	45.90	54.00	-8.10	3	Vertical	28	1.52	-
5785MHz	Pass	PK	11.56756G	57.56	74.00	-16.44	3	Vertical	28	1.52	-
5785MHz	Pass	PK	17.34876G	59.91	68.20	-8.29	3	Vertical	301	1.53	-
5785MHz	Pass	AV	11.56856G	43.61	54.00	-10.39	3	Horizontal	59	1.45	-
5785MHz	Pass	PK	11.56784G	55.60	74.00	-18.40	3	Horizontal	59	1.45	-
5785MHz	Pass	PK	17.35688G	59.54	68.20	-8.66	3	Horizontal	60	1.44	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	5.8226G	111.97	Inf	-Inf	3	Vertical	1	2.05	-
5825MHz	Pass	PK	5.6498G	60.95	68.20	-7.25	3	Vertical	1	2.05	-
5825MHz	Pass	PK	5.8214G	121.37	Inf	-Inf	3	Vertical	1	2.05	-
5825MHz	Pass	PK	5.927G	66.64	68.20	-1.56	3	Vertical	1	2.05	-
5825MHz	Pass	AV	5.8202G	109.17	Inf	-Inf	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.5406G	62.19	68.20	-6.01	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.8202G	117.27	Inf	-Inf	3	Horizontal	0	1.50	-
5825MHz	Pass	PK	5.9318G	65.17	68.20	-3.03	3	Horizontal	0	1.50	-
5825MHz	Pass	AV	11.65228G	46.69	54.00	-7.31	3	Vertical	29	1.53	-
5825MHz	Pass	PK	11.64788G	58.56	74.00	-15.44	3	Vertical	29	1.53	-
5825MHz	Pass	PK	17.4772G	60.06	68.20	-8.14	3	Vertical	0	1.98	-
5825MHz	Pass	AV	11.65196G	46.90	54.00	-7.10	3	Horizontal	292	2.84	-
5825MHz	Pass	PK	11.6474G	58.80	74.00	-15.20	3	Horizontal	292	2.84	-
5825MHz	Pass	PK	17.46704G	59.47	68.20	-8.73	3	Horizontal	61	1.50	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.0828G	50.14	54.00	-3.86	3	Vertical	355	2.06	-
5180MHz	Pass	AV	5.183G	103.87	Inf	-Inf	3	Vertical	355	2.06	-
5180MHz	Pass	PK	5.15G	63.65	74.00	-10.35	3	Vertical	355	2.06	-
5180MHz	Pass	PK	5.1734G	115.11	Inf	-Inf	3	Vertical	355	2.06	-
5180MHz	Pass	AV	5.1494G	52.98	54.00	-1.02	3	Horizontal	13	1.71	-
5180MHz	Pass	AV	5.1824G	105.81	Inf	-Inf	3	Horizontal	13	1.71	-
5180MHz	Pass	PK	5.1488G	70.59	74.00	-3.41	3	Horizontal	13	1.71	-
5180MHz	Pass	PK	5.177G	117.41	Inf	-Inf	3	Horizontal	13	1.71	-
5180MHz	Pass	AV	15.54544G	44.59	54.00	-9.41	3	Vertical	283	1.50	-
5180MHz	Pass	PK	10.36264G	53.46	68.20	-14.74	3	Vertical	321	1.50	-
5180MHz	Pass	PK	15.54348G	56.80	74.00	-17.20	3	Vertical	283	1.50	-
5180MHz	Pass	AV	15.53264G	44.67	54.00	-9.33	3	Horizontal	335	1.50	-
5180MHz	Pass	PK	10.36124G	53.95	68.20	-14.25	3	Horizontal	261	1.50	-
5180MHz	Pass	PK	15.54552G	57.08	74.00	-16.92	3	Horizontal	335	1.50	-
5200MHz	Pass	AV	5.098G	52.44	54.00	-1.56	3	Vertical	357	2.08	-
5200MHz	Pass	AV	5.1982G	107.79	Inf	-Inf	3	Vertical	357	2.08	-
5200MHz	Pass	AV	5.35G	48.94	54.00	-5.06	3	Vertical	357	2.08	-
5200MHz	Pass	PK	5.15G	64.20	74.00	-9.80	3	Vertical	357	2.08	-
5200MHz	Pass	PK	5.1934G	118.91	Inf	-Inf	3	Vertical	357	2.08	-
5200MHz	Pass	PK	5.35G	59.03	74.00	-14.97	3	Vertical	357	2.08	-
5200MHz	Pass	AV	5.0986G	52.69	54.00	-1.31	3	Horizontal	12	1.90	-
5200MHz	Pass	AV	5.2048G	109.16	Inf	-Inf	3	Horizontal	12	1.90	-
5200MHz	Pass	AV	5.35G	51.53	54.00	-2.47	3	Horizontal	12	1.90	-
5200MHz	Pass	PK	5.1478G	63.73	74.00	-10.27	3	Horizontal	12	1.90	-
5200MHz	Pass	PK	5.197G	120.60	Inf	-Inf	3	Horizontal	12	1.90	-
5200MHz	Pass	PK	5.35G	61.14	74.00	-12.86	3	Horizontal	12	1.90	-
5200MHz	Pass	AV	15.59052G	45.09	54.00	-8.91	3	Vertical	333	1.16	-
5200MHz	Pass	PK	10.4074G	53.79	68.20	-14.41	3	Vertical	77	1.50	-
5200MHz	Pass	PK	15.59908G	58.21	74.00	-15.79	3	Vertical	333	1.16	-
5200MHz	Pass	AV	15.60444G	45.50	54.00	-8.50	3	Horizontal	360	2.26	-
5200MHz	Pass	PK	10.3952G	54.65	68.20	-13.55	3	Horizontal	323	2.50	-
5200MHz	Pass	PK	15.59856G	58.75	74.00	-15.25	3	Horizontal	360	2.26	-
5240MHz	Pass	AV	5.1458G	49.61	54.00	-4.39	3	Vertical	349	1.74	-
5240MHz	Pass	AV	5.2382G	104.00	Inf	-Inf	3	Vertical	349	1.74	-
5240MHz	Pass	AV	5.35G	49.45	54.00	-4.55	3	Vertical	349	1.74	-
5240MHz	Pass	PK	5.1464G	60.28	74.00	-13.72	3	Vertical	349	1.74	-
5240MHz	Pass	PK	5.2334G	114.82	Inf	-Inf	3	Vertical	349	1.74	-
5240MHz	Pass	PK	5.35G	60.84	74.00	-13.16	3	Vertical	349	1.74	-
5240MHz	Pass	AV	5.141G	49.06	54.00	-4.94	3	Horizontal	0	1.66	-
5240MHz	Pass	AV	5.2388G	103.53	Inf	-Inf	3	Horizontal	0	1.66	-
5240MHz	Pass	AV	5.35G	52.89	54.00	-1.11	3	Horizontal	0	1.66	-
5240MHz	Pass	PK	5.1386G	59.76	74.00	-14.24	3	Horizontal	0	1.66	-
5240MHz	Pass	PK	5.2418G	114.61	Inf	-Inf	3	Horizontal	0	1.66	-
5240MHz	Pass	PK	5.35G	63.03	74.00	-10.97	3	Horizontal	0	1.66	-
5240MHz	Pass	AV	15.72888G	44.86	54.00	-9.14	3	Vertical	360	1.50	-
5240MHz	Pass	PK	10.47612G	54.08	68.20	-14.12	3	Vertical	219	1.74	-
5240MHz	Pass	PK	15.71624G	57.33	74.00	-16.67	3	Vertical	360	1.50	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	AV	15.72952G	44.77	54.00	-9.23	3	Horizontal	299	1.50	-
5240MHz	Pass	PK	10.48964G	53.82	68.20	-14.38	3	Horizontal	139	1.47	-
5240MHz	Pass	PK	15.71612G	57.19	74.00	-16.81	3	Horizontal	299	1.50	-
5260MHz	Pass	AV	5.15G	48.58	54.00	-5.42	3	Vertical	350	1.88	-
5260MHz	Pass	AV	5.263G	103.84	Inf	-Inf	3	Vertical	350	1.88	-
5260MHz	Pass	AV	5.3632G	51.00	54.00	-3.00	3	Vertical	350	1.88	-
5260MHz	Pass	PK	5.1262G	58.20	74.00	-15.80	3	Vertical	350	1.88	-
5260MHz	Pass	PK	5.2654G	114.67	Inf	-Inf	3	Vertical	350	1.88	-
5260MHz	Pass	PK	5.3644G	62.32	74.00	-11.68	3	Vertical	350	1.88	-
5260MHz	Pass	AV	5.15G	48.00	54.00	-6.00	3	Horizontal	8	1.50	-
5260MHz	Pass	AV	5.257G	104.10	Inf	-Inf	3	Horizontal	8	1.50	-
5260MHz	Pass	AV	5.365G	52.70	54.00	-1.30	3	Horizontal	8	1.50	-
5260MHz	Pass	PK	5.149G	58.12	74.00	-15.88	3	Horizontal	8	1.50	-
5260MHz	Pass	PK	5.2672G	113.61	Inf	-Inf	3	Horizontal	8	1.50	-
5260MHz	Pass	PK	5.3638G	64.01	74.00	-9.99	3	Horizontal	8	1.50	-
5260MHz	Pass	AV	15.77976G	44.81	54.00	-9.19	3	Vertical	125	1.40	-
5260MHz	Pass	PK	10.5198G	53.05	68.20	-15.15	3	Vertical	329	2.82	-
5260MHz	Pass	PK	15.77452G	57.49	74.00	-16.51	3	Vertical	125	1.40	-
5260MHz	Pass	AV	15.7814G	44.82	54.00	-9.18	3	Horizontal	239	1.50	-
5260MHz	Pass	PK	10.5278G	53.63	68.20	-14.57	3	Horizontal	23	1.72	-
5260MHz	Pass	PK	15.77164G	56.85	74.00	-17.15	3	Horizontal	239	1.50	-
5300MHz	Pass	AV	5.15G	46.53	54.00	-7.47	3	Vertical	353	1.92	-
5300MHz	Pass	AV	5.2982G	102.17	Inf	-Inf	3	Vertical	353	1.92	-
5300MHz	Pass	AV	5.4032G	50.69	54.00	-3.31	3	Vertical	353	1.92	-
5300MHz	Pass	PK	5.15G	56.72	74.00	-17.28	3	Vertical	353	1.92	-
5300MHz	Pass	PK	5.2934G	113.62	Inf	-Inf	3	Vertical	353	1.92	-
5300MHz	Pass	PK	5.4062G	61.06	74.00	-12.94	3	Vertical	353	1.92	-
5300MHz	Pass	AV	5.15G	46.35	54.00	-7.65	3	Horizontal	9	1.61	-
5300MHz	Pass	AV	5.3024G	102.96	Inf	-Inf	3	Horizontal	9	1.61	-
5300MHz	Pass	AV	5.4074G	52.65	54.00	-1.35	3	Horizontal	9	1.61	-
5300MHz	Pass	PK	5.15G	57.45	74.00	-16.55	3	Horizontal	9	1.61	-
5300MHz	Pass	PK	5.297G	114.22	Inf	-Inf	3	Horizontal	9	1.61	-
5300MHz	Pass	PK	5.3978G	63.77	74.00	-10.23	3	Horizontal	9	1.61	-
5300MHz	Pass	AV	15.89816G	44.82	54.00	-9.18	3	Vertical	240	2.21	-
5300MHz	Pass	PK	10.6028G	53.47	74.00	-20.53	3	Vertical	0	1.50	-
5300MHz	Pass	PK	15.89508G	57.61	74.00	-16.39	3	Vertical	240	2.21	-
5300MHz	Pass	AV	15.8954G	44.81	54.00	-9.19	3	Horizontal	288	1.50	-
5300MHz	Pass	PK	10.5944G	53.89	68.20	-14.31	3	Horizontal	304	1.65	-
5300MHz	Pass	PK	15.9028G	57.03	74.00	-16.97	3	Horizontal	288	1.50	-
5320MHz	Pass	AV	5.3212G	102.47	Inf	-Inf	3	Vertical	355	2.10	-
5320MHz	Pass	AV	5.4184G	51.59	54.00	-2.41	3	Vertical	355	2.10	-
5320MHz	Pass	PK	5.224G	60.16	68.20	-8.04	3	Vertical	355	2.10	-
5320MHz	Pass	PK	5.3278G	113.34	Inf	-Inf	3	Vertical	355	2.10	-
5320MHz	Pass	PK	5.461G	59.86	68.20	-8.34	3	Vertical	355	2.10	-
5320MHz	Pass	AV	5.3218G	103.89	Inf	-Inf	3	Horizontal	0	1.73	-
5320MHz	Pass	AV	5.4244G	53.13	54.00	-0.87	3	Horizontal	0	1.73	-
5320MHz	Pass	PK	5.227G	60.18	68.20	-8.02	3	Horizontal	0	1.73	-
5320MHz	Pass	PK	5.3218G	114.71	Inf	-Inf	3	Horizontal	0	1.73	-
5320MHz	Pass	PK	5.4646G	61.02	68.20	-7.18	3	Horizontal	0	1.73	-
5320MHz	Pass	AV	10.63604G	41.59	54.00	-12.41	3	Vertical	335	1.18	-
5320MHz	Pass	AV	15.95516G	44.94	54.00	-9.06	3	Vertical	167	1.50	-
5320MHz	Pass	PK	10.63168G	54.02	74.00	-19.98	3	Vertical	335	1.18	-
5320MHz	Pass	PK	15.96668G	57.30	74.00	-16.70	3	Vertical	167	1.50	-
5320MHz	Pass	AV	10.63212G	41.62	54.00	-12.38	3	Horizontal	67	1.50	-
5320MHz	Pass	AV	15.95784G	44.90	54.00	-9.10	3	Horizontal	121	1.82	-
5320MHz	Pass	PK	10.64896G	54.49	74.00	-19.51	3	Horizontal	67	1.50	-
5320MHz	Pass	PK	15.95776G	56.91	74.00	-17.09	3	Horizontal	121	1.82	-
5500MHz	Pass	AV	5.4082G	49.83	54.00	-4.17	3	Vertical	348	2.00	-
5500MHz	Pass	AV	5.503G	104.21	Inf	-Inf	3	Vertical	348	2.00	-
5500MHz	Pass	PK	5.47G	66.58	68.20	-1.62	3	Vertical	348	2.00	-
5500MHz	Pass	PK	5.5054G	115.24	Inf	-Inf	3	Vertical	348	2.00	-
5500MHz	Pass	AV	5.4088G	50.18	54.00	-3.82	3	Horizontal	0	1.95	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	5.4946G	104.66	Inf	-Inf	3	Horizontal	0	1.95	-
5500MHz	Pass	PK	5.47G	66.42	68.20	-1.78	3	Horizontal	0	1.95	-
5500MHz	Pass	PK	5.5072G	116.84	Inf	-Inf	3	Horizontal	0	1.95	-
5500MHz	Pass	AV	10.99456G	42.19	54.00	-11.81	3	Vertical	0	1.83	-
5500MHz	Pass	PK	10.99664G	54.08	74.00	-19.92	3	Vertical	0	1.83	-
5500MHz	Pass	PK	16.49568G	57.86	68.20	-10.34	3	Vertical	360	1.50	-
5500MHz	Pass	AV	11.00104G	42.11	54.00	-11.89	3	Horizontal	357	1.94	-
5500MHz	Pass	PK	10.992G	54.25	74.00	-19.75	3	Horizontal	357	1.94	-
5500MHz	Pass	PK	16.49536G	57.25	68.20	-10.95	3	Horizontal	25	1.50	-
5580MHz	Pass	AV	5.4498G	49.84	54.00	-4.16	3	Vertical	0	1.91	-
5580MHz	Pass	AV	5.5848G	110.80	Inf	-Inf	3	Vertical	0	1.91	-
5580MHz	Pass	PK	5.4654G	61.20	68.20	-7.00	3	Vertical	0	1.91	-
5580MHz	Pass	PK	5.577G	122.02	Inf	-Inf	3	Vertical	0	1.91	-
5580MHz	Pass	PK	5.7294G	63.02	68.20	-5.18	3	Vertical	0	1.91	-
5580MHz	Pass	AV	5.4582G	51.05	54.00	-2.95	3	Horizontal	360	2.26	-
5580MHz	Pass	AV	5.5788G	111.07	Inf	-Inf	3	Horizontal	360	2.26	-
5580MHz	Pass	PK	5.4654G	62.23	68.20	-5.97	3	Horizontal	360	2.26	-
5580MHz	Pass	PK	5.5812G	121.65	Inf	-Inf	3	Horizontal	360	2.26	-
5580MHz	Pass	PK	5.7276G	61.05	68.20	-7.15	3	Horizontal	360	2.26	-
5580MHz	Pass	AV	11.16008G	43.46	54.00	-10.54	3	Vertical	39	1.64	-
5580MHz	Pass	PK	11.16132G	55.69	74.00	-18.31	3	Vertical	39	1.64	-
5580MHz	Pass	PK	16.74056G	60.05	68.20	-8.15	3	Vertical	43	1.50	-
5580MHz	Pass	AV	11.16064G	43.46	54.00	-10.54	3	Horizontal	304	1.64	-
5580MHz	Pass	PK	11.16612G	55.21	74.00	-18.79	3	Horizontal	304	1.64	-
5580MHz	Pass	PK	16.74348G	60.72	68.20	-7.48	3	Horizontal	307	1.50	-
5700MHz	Pass	AV	5.7042G	101.18	Inf	-Inf	3	Vertical	0	1.96	-
5700MHz	Pass	PK	5.7072G	113.13	Inf	-Inf	3	Vertical	0	1.96	-
5700MHz	Pass	PK	5.7252G	64.83	68.20	-3.37	3	Vertical	0	1.96	-
5700MHz	Pass	AV	5.6946G	100.65	Inf	-Inf	3	Horizontal	0	2.14	-
5700MHz	Pass	PK	5.697G	112.14	Inf	-Inf	3	Horizontal	0	2.14	-
5700MHz	Pass	PK	5.727G	66.58	68.20	-1.62	3	Horizontal	0	2.14	-
5700MHz	Pass	AV	11.39828G	42.48	54.00	-11.52	3	Vertical	43	2.42	-
5700MHz	Pass	PK	11.39788G	54.56	74.00	-19.44	3	Vertical	43	2.42	-
5700MHz	Pass	PK	17.10392G	57.37	68.20	-10.83	3	Vertical	0	2.04	-
5700MHz	Pass	AV	11.39808G	42.58	54.00	-11.42	3	Horizontal	254	1.75	-
5700MHz	Pass	PK	11.40352G	54.62	74.00	-19.38	3	Horizontal	254	1.75	-
5700MHz	Pass	PK	17.09196G	56.85	68.20	-11.35	3	Horizontal	338	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	48.43	54.00	-5.57	3	Vertical	0	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	110.59	Inf	-Inf	3	Vertical	0	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	58.95	68.20	-9.25	3	Vertical	0	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	120.88	Inf	-Inf	3	Vertical	0	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.864G	63.49	68.20	-4.71	3	Vertical	0	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	50.71	54.00	-3.29	3	Horizontal	0	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	110.13	Inf	-Inf	3	Horizontal	0	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	60.76	68.20	-7.44	3	Horizontal	0	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	121.29	Inf	-Inf	3	Horizontal	0	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.918G	62.15	68.20	-6.05	3	Horizontal	0	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43816G	43.67	54.00	-10.33	3	Vertical	32	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43868G	55.67	74.00	-18.33	3	Vertical	32	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16396G	58.42	68.20	-9.78	3	Vertical	301	1.18	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43788G	43.67	54.00	-10.33	3	Horizontal	360	2.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44964G	55.73	74.00	-18.27	3	Horizontal	360	2.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16244G	58.81	68.20	-9.39	3	Horizontal	62	1.49	-
5745MHz	Pass	AV	5.7474G	111.56	Inf	-Inf	3	Vertical	352	2.03	-
5745MHz	Pass	PK	5.6454G	65.02	68.20	-3.18	3	Vertical	352	2.03	-
5745MHz	Pass	PK	5.7426G	122.44	Inf	-Inf	3	Vertical	352	2.03	-
5745MHz	Pass	PK	5.9574G	62.16	68.20	-6.04	3	Vertical	352	2.03	-
5745MHz	Pass	AV	5.7462G	110.46	Inf	-Inf	3	Horizontal	0	2.18	-
5745MHz	Pass	PK	5.6394G	66.80	68.20	-1.40	3	Horizontal	0	2.18	-
5745MHz	Pass	PK	5.7426G	122.09	Inf	-Inf	3	Horizontal	0	2.18	-
5745MHz	Pass	PK	5.9298G	61.82	68.20	-6.38	3	Horizontal	0	2.18	-
5745MHz	Pass	AV	11.49104G	44.93	54.00	-9.07	3	Vertical	39	1.66	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	11.49308G	56.33	74.00	-17.67	3	Vertical	39	1.66	-
5745MHz	Pass	PK	17.23696G	60.46	68.20	-7.74	3	Vertical	289	1.37	-
5745MHz	Pass	AV	11.48812G	44.82	54.00	-9.18	3	Horizontal	356	2.51	-
5745MHz	Pass	PK	11.495G	56.84	74.00	-17.16	3	Horizontal	356	2.51	-
5745MHz	Pass	PK	17.23328G	58.97	68.20	-9.23	3	Horizontal	62	1.50	-
5785MHz	Pass	AV	5.7874G	111.10	Inf	-Inf	3	Vertical	354	2.34	-
5785MHz	Pass	PK	5.6374G	60.65	68.20	-7.55	3	Vertical	354	2.34	-
5785MHz	Pass	PK	5.7874G	121.42	Inf	-Inf	3	Vertical	354	2.34	-
5785MHz	Pass	PK	6.079G	62.33	68.20	-5.87	3	Vertical	354	2.34	-
5785MHz	Pass	AV	5.7838G	109.67	Inf	-Inf	3	Horizontal	0	2.27	-
5785MHz	Pass	PK	5.6206G	62.30	68.20	-5.90	3	Horizontal	0	2.27	-
5785MHz	Pass	PK	5.7862G	119.28	Inf	-Inf	3	Horizontal	0	2.27	-
5785MHz	Pass	PK	6.043G	61.57	68.20	-6.63	3	Horizontal	0	2.27	-
5785MHz	Pass	AV	11.57356G	44.78	54.00	-9.22	3	Vertical	27	1.39	-
5785MHz	Pass	PK	11.5708G	56.76	74.00	-17.24	3	Vertical	27	1.39	-
5785MHz	Pass	PK	17.3602G	61.19	68.20	-7.01	3	Vertical	284	1.50	-
5785MHz	Pass	AV	11.57288G	45.39	54.00	-8.61	3	Horizontal	360	2.69	-
5785MHz	Pass	PK	11.56816G	57.30	74.00	-16.70	3	Horizontal	360	2.69	-
5785MHz	Pass	PK	17.35876G	59.04	68.20	-9.16	3	Horizontal	39	1.63	-
5825MHz	Pass	AV	5.819G	111.64	Inf	-Inf	3	Vertical	356	2.09	-
5825MHz	Pass	PK	5.6438G	61.60	68.20	-6.60	3	Vertical	356	2.09	-
5825MHz	Pass	PK	5.8214G	121.85	Inf	-Inf	3	Vertical	356	2.09	-
5825MHz	Pass	PK	5.9258G	67.05	68.20	-1.15	3	Vertical	356	2.09	-
5825MHz	Pass	AV	5.8214G	109.87	Inf	-Inf	3	Horizontal	360	2.14	-
5825MHz	Pass	PK	5.6258G	63.22	68.20	-4.98	3	Horizontal	360	2.14	-
5825MHz	Pass	PK	5.8274G	120.36	Inf	-Inf	3	Horizontal	360	2.14	-
5825MHz	Pass	PK	5.9306G	65.93	68.20	-2.27	3	Horizontal	360	2.14	-
5825MHz	Pass	AV	11.64828G	45.86	54.00	-8.14	3	Vertical	28	1.50	-
5825MHz	Pass	PK	11.64632G	57.66	74.00	-16.34	3	Vertical	28	1.50	-
5825MHz	Pass	PK	17.4746G	59.65	68.20	-8.55	3	Vertical	296	1.64	-
5825MHz	Pass	AV	11.65296G	45.20	54.00	-8.80	3	Horizontal	15	2.81	-
5825MHz	Pass	PK	11.65136G	57.24	74.00	-16.76	3	Horizontal	15	2.81	-
5825MHz	Pass	PK	17.47728G	59.48	68.20	-8.72	3	Horizontal	14	1.48	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1486G	50.16	54.00	-3.84	3	Vertical	347	1.96	-
5190MHz	Pass	AV	5.2008G	98.69	Inf	-Inf	3	Vertical	347	1.96	-
5190MHz	Pass	PK	5.1492G	60.76	74.00	-13.24	3	Vertical	347	1.96	-
5190MHz	Pass	PK	5.2008G	110.05	Inf	-Inf	3	Vertical	347	1.96	-
5190MHz	Pass	AV	5.1498G	52.58	54.00	-1.42	3	Horizontal	10	1.96	-
5190MHz	Pass	AV	5.2044G	100.24	Inf	-Inf	3	Horizontal	10	1.96	-
5190MHz	Pass	PK	5.1498G	63.26	74.00	-10.74	3	Horizontal	10	1.96	-
5190MHz	Pass	PK	5.1822G	111.11	Inf	-Inf	3	Horizontal	10	1.96	-
5190MHz	Pass	AV	15.56688G	45.18	54.00	-8.82	3	Vertical	0	2.08	-
5190MHz	Pass	PK	10.38656G	54.04	68.20	-14.16	3	Vertical	82	1.00	-
5190MHz	Pass	PK	15.57032G	56.43	74.00	-17.57	3	Vertical	0	2.08	-
5190MHz	Pass	AV	15.58584G	45.36	54.00	-8.64	3	Horizontal	96	1.50	-
5190MHz	Pass	PK	10.37912G	53.78	68.20	-14.42	3	Horizontal	96	1.02	-
5190MHz	Pass	PK	15.58144G	55.89	74.00	-18.11	3	Horizontal	96	1.50	-
5230MHz	Pass	AV	5.1406G	50.56	54.00	-3.44	3	Vertical	355	2.07	-
5230MHz	Pass	AV	5.2336G	102.98	Inf	-Inf	3	Vertical	355	2.07	-
5230MHz	Pass	AV	5.3794G	49.64	54.00	-4.36	3	Vertical	355	2.07	-
5230MHz	Pass	PK	5.1478G	60.78	74.00	-13.22	3	Vertical	355	2.07	-
5230MHz	Pass	PK	5.2408G	113.41	Inf	-Inf	3	Vertical	355	2.07	-
5230MHz	Pass	PK	5.3662G	60.27	74.00	-13.73	3	Vertical	355	2.07	-
5230MHz	Pass	AV	5.1442G	51.71	54.00	-2.29	3	Horizontal	8	1.78	-
5230MHz	Pass	AV	5.2348G	104.65	Inf	-Inf	3	Horizontal	8	1.78	-
5230MHz	Pass	AV	5.3566G	52.69	54.00	-1.31	3	Horizontal	8	1.78	-
5230MHz	Pass	PK	5.119G	63.10	74.00	-10.90	3	Horizontal	8	1.78	-
5230MHz	Pass	PK	5.2222G	115.46	Inf	-Inf	3	Horizontal	8	1.78	-
5230MHz	Pass	PK	5.3656G	63.22	74.00	-10.78	3	Horizontal	8	1.78	-
5230MHz	Pass	AV	15.70976G	45.37	54.00	-8.63	3	Vertical	124	1.50	-
5230MHz	Pass	PK	10.46768G	54.08	68.20	-14.12	3	Vertical	22	1.50	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	PK	15.69728G	56.27	74.00	-17.73	3	Vertical	124	1.50	-
5230MHz	Pass	AV	15.69328G	45.21	54.00	-8.79	3	Horizontal	274	1.38	-
5230MHz	Pass	PK	10.4716G	53.82	68.20	-14.38	3	Horizontal	80	1.50	-
5230MHz	Pass	PK	15.7012G	57.06	74.00	-16.94	3	Horizontal	274	1.38	-
5270MHz	Pass	AV	5.1482G	47.72	54.00	-6.28	3	Vertical	0	1.75	-
5270MHz	Pass	AV	5.2754G	98.30	Inf	-Inf	3	Vertical	0	1.75	-
5270MHz	Pass	AV	5.3732G	49.81	54.00	-4.19	3	Vertical	0	1.75	-
5270MHz	Pass	PK	5.1236G	57.64	74.00	-16.36	3	Vertical	0	1.75	-
5270MHz	Pass	PK	5.2808G	109.55	Inf	-Inf	3	Vertical	0	1.75	-
5270MHz	Pass	PK	5.3804G	60.69	74.00	-13.31	3	Vertical	0	1.75	-
5270MHz	Pass	AV	5.1488G	48.60	54.00	-5.40	3	Horizontal	5	1.86	-
5270MHz	Pass	AV	5.2766G	101.11	Inf	-Inf	3	Horizontal	5	1.86	-
5270MHz	Pass	AV	5.3876G	52.94	54.00	-1.06	3	Horizontal	5	1.86	-
5270MHz	Pass	PK	5.1278G	58.63	74.00	-15.37	3	Horizontal	5	1.86	-
5270MHz	Pass	PK	5.2622G	111.67	Inf	-Inf	3	Horizontal	5	1.86	-
5270MHz	Pass	PK	5.381G	63.11	74.00	-10.89	3	Horizontal	5	1.86	-
5270MHz	Pass	AV	15.80792G	45.54	54.00	-8.46	3	Vertical	177	1.64	-
5270MHz	Pass	PK	10.52032G	52.78	68.20	-15.42	3	Vertical	233	1.53	-
5270MHz	Pass	PK	15.79584G	55.92	74.00	-18.08	3	Vertical	177	1.64	-
5270MHz	Pass	AV	15.82064G	45.44	54.00	-8.56	3	Horizontal	101	1.70	-
5270MHz	Pass	PK	10.53776G	52.44	68.20	-15.76	3	Horizontal	125	1.47	-
5270MHz	Pass	PK	15.80616G	56.60	74.00	-17.40	3	Horizontal	101	1.70	-
5310MHz	Pass	AV	5.3136G	98.15	Inf	-Inf	3	Vertical	356	2.03	-
5310MHz	Pass	AV	5.3514G	50.50	54.00	-3.50	3	Vertical	356	2.03	-
5310MHz	Pass	PK	5.193G	58.62	68.20	-9.58	3	Vertical	356	2.03	-
5310MHz	Pass	PK	5.3208G	108.67	Inf	-Inf	3	Vertical	356	2.03	-
5310MHz	Pass	PK	5.352G	60.19	74.00	-13.81	3	Vertical	356	2.03	-
5310MHz	Pass	AV	5.3244G	100.42	Inf	-Inf	3	Horizontal	5	1.73	-
5310MHz	Pass	AV	5.4198G	52.91	54.00	-1.09	3	Horizontal	5	1.73	-
5310MHz	Pass	PK	5.2122G	59.41	68.20	-8.79	3	Horizontal	5	1.73	-
5310MHz	Pass	PK	5.3208G	110.63	Inf	-Inf	3	Horizontal	5	1.73	-
5310MHz	Pass	PK	5.4204G	62.96	74.00	-11.04	3	Horizontal	5	1.73	-
5310MHz	Pass	AV	10.62296G	42.40	54.00	-11.60	3	Vertical	98	1.53	-
5310MHz	Pass	AV	15.94888G	45.79	54.00	-8.21	3	Vertical	3	1.02	-
5310MHz	Pass	PK	10.62504G	53.65	74.00	-20.35	3	Vertical	98	1.53	-
5310MHz	Pass	PK	15.91184G	57.00	74.00	-17.00	3	Vertical	3	1.02	-
5310MHz	Pass	AV	10.6028G	42.41	54.00	-11.59	3	Horizontal	233	1.70	-
5310MHz	Pass	AV	15.93792G	45.74	54.00	-8.26	3	Horizontal	135	1.44	-
5310MHz	Pass	PK	10.61392G	52.98	74.00	-21.02	3	Horizontal	233	1.70	-
5310MHz	Pass	PK	15.93432G	56.19	74.00	-17.81	3	Horizontal	135	1.44	-
5510MHz	Pass	AV	5.4584G	49.61	54.00	-4.39	3	Vertical	348	1.96	-
5510MHz	Pass	AV	5.5154G	99.76	Inf	-Inf	3	Vertical	348	1.96	-
5510MHz	Pass	PK	5.4698G	61.45	68.20	-6.75	3	Vertical	348	1.96	-
5510MHz	Pass	PK	5.5208G	111.38	Inf	-Inf	3	Vertical	348	1.96	-
5510MHz	Pass	AV	5.459G	51.92	54.00	-2.08	3	Horizontal	3	1.95	-
5510MHz	Pass	AV	5.5166G	101.38	Inf	-Inf	3	Horizontal	3	1.95	-
5510MHz	Pass	PK	5.4698G	66.24	68.20	-1.96	3	Horizontal	3	1.95	-
5510MHz	Pass	PK	5.5022G	112.24	Inf	-Inf	3	Horizontal	3	1.95	-
5510MHz	Pass	AV	11.00408G	43.06	54.00	-10.94	3	Vertical	297	1.50	-
5510MHz	Pass	PK	11.03936G	54.41	74.00	-19.59	3	Vertical	297	1.50	-
5510MHz	Pass	PK	16.5412G	57.50	68.20	-10.70	3	Vertical	287	1.50	-
5510MHz	Pass	AV	11.03736G	43.15	54.00	-10.85	3	Horizontal	314	2.47	-
5510MHz	Pass	PK	11.00024G	54.78	74.00	-19.22	3	Horizontal	314	2.47	-
5510MHz	Pass	PK	16.54664G	57.48	68.20	-10.72	3	Horizontal	177	1.50	-
5550MHz	Pass	AV	5.4564G	50.87	54.00	-3.13	3	Vertical	0	2.04	-
5550MHz	Pass	AV	5.5572G	104.33	Inf	-Inf	3	Vertical	0	2.04	-
5550MHz	Pass	PK	5.4696G	61.48	68.20	-6.72	3	Vertical	0	2.04	-
5550MHz	Pass	PK	5.565G	115.41	Inf	-Inf	3	Vertical	0	2.04	-
5550MHz	Pass	AV	5.4546G	52.81	54.00	-1.19	3	Horizontal	4	2.14	-
5550MHz	Pass	AV	5.5542G	104.73	Inf	-Inf	3	Horizontal	4	2.14	-
5550MHz	Pass	PK	5.4666G	64.70	68.20	-3.50	3	Horizontal	4	2.14	-
5550MHz	Pass	PK	5.5422G	115.89	Inf	-Inf	3	Horizontal	4	2.14	-





RSE TX above 1GHz\_Non-Beamforming\_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	11.1164G	43.10	54.00	-10.90	3	Vertical	83	2.75	-
5550MHz	Pass	PK	11.1016G	54.39	74.00	-19.61	3	Vertical	83	2.75	-
5550MHz	Pass	PK	16.66264G	57.73	68.20	-10.47	3	Vertical	100	2.64	-
5550MHz	Pass	AV	11.09536G	43.16	54.00	-10.84	3	Horizontal	56	1.50	-
5550MHz	Pass	PK	11.11616G	54.45	74.00	-19.55	3	Horizontal	56	1.50	-
5550MHz	Pass	PK	16.66048G	57.25	68.20	-10.95	3	Horizontal	316	1.21	-
5670MHz	Pass	AV	5.6742G	103.12	Inf	-Inf	3	Vertical	359	2.02	-
5670MHz	Pass	PK	5.6622G	114.01	Inf	-Inf	3	Vertical	359	2.02	-
5670MHz	Pass	PK	5.7288G	67.10	68.20	-1.10	3	Vertical	359	2.02	-
5670MHz	Pass	AV	5.6646G	103.00	Inf	-Inf	3	Horizontal	5	2.15	-
5670MHz	Pass	PK	5.6622G	113.74	Inf	-Inf	3	Horizontal	5	2.15	-
5670MHz	Pass	PK	5.7258G	65.38	68.20	-2.82	3	Horizontal	5	2.15	-
5670MHz	Pass	AV	11.3284G	43.35	54.00	-10.65	3	Vertical	185	1.50	-
5670MHz	Pass	PK	11.35048G	54.48	74.00	-19.52	3	Vertical	185	1.50	-
5670MHz	Pass	PK	16.99368G	57.32	68.20	-10.88	3	Vertical	284	1.50	-
5670MHz	Pass	AV	11.34032G	43.40	54.00	-10.60	3	Horizontal	111	1.03	-
5670MHz	Pass	PK	11.35704G	54.57	74.00	-19.43	3	Horizontal	111	1.03	-
5670MHz	Pass	PK	17.0164G	57.26	68.20	-10.94	3	Horizontal	197	1.35	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4112G	49.42	54.00	-4.58	3	Vertical	0	2.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7244G	108.66	Inf	-Inf	3	Vertical	0	2.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.446G	59.56	74.00	-14.44	3	Vertical	0	2.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	58.62	68.20	-9.58	3	Vertical	0	2.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6956G	118.30	Inf	-Inf	3	Vertical	0	2.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	65.63	68.20	-2.57	3	Vertical	0	2.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4556G	51.40	54.00	-2.60	3	Horizontal	7	2.14	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6992G	107.68	Inf	-Inf	3	Horizontal	7	2.14	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4604G	61.75	68.20	-6.45	3	Horizontal	7	2.14	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6944G	118.83	Inf	-Inf	3	Horizontal	7	2.14	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	64.68	68.20	-3.52	3	Horizontal	7	2.14	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4204G	44.50	54.00	-9.50	3	Vertical	27	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42136G	55.73	74.00	-18.27	3	Vertical	27	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.14896G	58.44	68.20	-9.76	3	Vertical	308	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40592G	43.89	54.00	-10.11	3	Horizontal	333	1.26	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42784G	55.76	74.00	-18.24	3	Horizontal	333	1.26	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13952G	59.11	68.20	-9.09	3	Horizontal	306	1.00	-
5755MHz	Pass	AV	5.7502G	106.82	Inf	-Inf	3	Vertical	2	1.93	-
5755MHz	Pass	PK	5.6446G	63.56	68.20	-4.64	3	Vertical	2	1.93	-
5755MHz	Pass	PK	5.7478G	117.68	Inf	-Inf	3	Vertical	2	1.93	-
5755MHz	Pass	PK	5.953G	62.47	68.20	-5.73	3	Vertical	2	1.93	-
5755MHz	Pass	AV	5.7514G	106.40	Inf	-Inf	3	Horizontal	0	2.17	-
5755MHz	Pass	PK	5.6446G	66.57	68.20	-1.63	3	Horizontal	0	2.17	-
5755MHz	Pass	PK	5.749G	115.79	Inf	-Inf	3	Horizontal	0	2.17	-
5755MHz	Pass	PK	5.9266G	62.21	68.20	-5.99	3	Horizontal	0	2.17	-
5755MHz	Pass	AV	11.50624G	44.31	54.00	-9.69	3	Vertical	25	1.65	-
5755MHz	Pass	PK	11.51328G	55.50	74.00	-18.50	3	Vertical	25	1.65	-
5755MHz	Pass	PK	17.28436G	58.06	68.20	-10.14	3	Vertical	289	1.53	-
5755MHz	Pass	AV	11.50304G	43.12	54.00	-10.88	3	Horizontal	321	1.40	-
5755MHz	Pass	PK	11.50944G	54.69	74.00	-19.31	3	Horizontal	321	1.40	-
5755MHz	Pass	PK	17.28172G	57.81	68.20	-10.39	3	Horizontal	306	1.05	-
5795MHz	Pass	AV	5.7986G	110.08	Inf	-Inf	3	Vertical	360	2.03	-
5795MHz	Pass	PK	5.6402G	63.58	68.20	-4.62	3	Vertical	360	2.03	-
5795MHz	Pass	PK	5.7806G	120.54	Inf	-Inf	3	Vertical	360	2.03	-
5795MHz	Pass	PK	5.9258G	66.31	68.20	-1.89	3	Vertical	360	2.03	-
5795MHz	Pass	AV	5.7914G	108.96	Inf	-Inf	3	Horizontal	360	1.98	-
5795MHz	Pass	PK	5.6498G	64.59	68.20	-3.61	3	Horizontal	360	1.98	-
5795MHz	Pass	PK	5.7866G	119.34	Inf	-Inf	3	Horizontal	360	1.98	-
5795MHz	Pass	PK	5.9282G	65.99	68.20	-2.21	3	Horizontal	360	1.98	-
5795MHz	Pass	AV	11.5912G	44.67	54.00	-9.33	3	Vertical	24	1.63	-
5795MHz	Pass	PK	11.5868G	56.01	74.00	-17.99	3	Vertical	24	1.63	-
5795MHz	Pass	PK	17.38652G	59.15	68.20	-9.05	3	Vertical	307	1.40	-
5795MHz	Pass	AV	11.59496G	43.39	54.00	-10.61	3	Horizontal	48	1.36	-
5795MHz	Pass	PK	11.5848G	54.69	74.00	-19.31	3	Horizontal	48	1.36	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5795MHz	Pass	PK	17.39404G	58.56	68.20	-9.64	3	Horizontal	55	1.49	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.147G	51.68	54.00	-2.32	3	Vertical	347	1.85	-
5210MHz	Pass	AV	5.223G	98.35	Inf	-Inf	3	Vertical	347	1.85	-
5210MHz	Pass	AV	5.357G	50.39	54.00	-3.61	3	Vertical	347	1.85	-
5210MHz	Pass	PK	5.149G	61.57	74.00	-12.43	3	Vertical	347	1.85	-
5210MHz	Pass	PK	5.2G	109.06	Inf	-Inf	3	Vertical	347	1.85	-
5210MHz	Pass	PK	5.364G	60.33	74.00	-13.67	3	Vertical	347	1.85	-
5210MHz	Pass	AV	5.146G	52.33	54.00	-1.67	3	Horizontal	5	1.50	-
5210MHz	Pass	AV	5.219G	98.75	Inf	-Inf	3	Horizontal	5	1.50	-
5210MHz	Pass	AV	5.351G	51.98	54.00	-2.02	3	Horizontal	5	1.50	-
5210MHz	Pass	PK	5.147G	62.39	74.00	-11.61	3	Horizontal	5	1.50	-
5210MHz	Pass	PK	5.205G	108.76	Inf	-Inf	3	Horizontal	5	1.50	-
5210MHz	Pass	PK	5.405G	61.89	74.00	-12.11	3	Horizontal	5	1.50	-
5210MHz	Pass	AV	15.63368G	45.26	54.00	-8.74	3	Vertical	106	1.55	-
5210MHz	Pass	PK	10.4296G	53.13	68.20	-15.07	3	Vertical	167	1.59	-
5210MHz	Pass	PK	15.6192G	55.93	74.00	-18.07	3	Vertical	106	1.55	-
5210MHz	Pass	AV	15.61072G	45.06	54.00	-8.94	3	Horizontal	214	1.42	-
5210MHz	Pass	PK	10.41088G	53.88	68.20	-14.32	3	Horizontal	209	1.43	-
5210MHz	Pass	PK	15.64176G	55.86	74.00	-18.14	3	Horizontal	214	1.42	-
5290MHz	Pass	AV	5.134G	48.43	54.00	-5.57	3	Vertical	355	1.77	-
5290MHz	Pass	AV	5.304G	96.62	Inf	-Inf	3	Vertical	355	1.77	-
5290MHz	Pass	AV	5.359G	52.21	54.00	-1.79	3	Vertical	355	1.77	-
5290MHz	Pass	PK	5.131G	58.67	74.00	-15.33	3	Vertical	355	1.77	-
5290MHz	Pass	PK	5.289G	107.05	Inf	-Inf	3	Vertical	355	1.77	-
5290MHz	Pass	PK	5.521G	59.58	68.20	-8.62	3	Vertical	355	1.77	-
5290MHz	Pass	AV	5.147G	47.81	54.00	-6.19	3	Horizontal	3	1.50	-
5290MHz	Pass	AV	5.304G	96.66	Inf	-Inf	3	Horizontal	3	1.50	-
5290MHz	Pass	AV	5.354G	52.55	54.00	-1.45	3	Horizontal	3	1.50	-
5290MHz	Pass	PK	5.14G	58.13	74.00	-15.87	3	Horizontal	3	1.50	-
5290MHz	Pass	PK	5.317G	107.66	Inf	-Inf	3	Horizontal	3	1.50	-
5290MHz	Pass	PK	5.469G	60.50	68.20	-7.70	3	Horizontal	3	1.50	-
5290MHz	Pass	AV	15.86432G	45.60	54.00	-8.40	3	Vertical	221	1.54	-
5290MHz	Pass	PK	10.5744G	53.21	68.20	-14.99	3	Vertical	206	1.61	-
5290MHz	Pass	PK	15.8584G	56.30	74.00	-17.70	3	Vertical	221	1.54	-
5290MHz	Pass	AV	15.86328G	45.39	54.00	-8.61	3	Horizontal	129	1.46	-
5290MHz	Pass	PK	10.56936G	52.75	68.20	-15.45	3	Horizontal	187	1.42	-
5290MHz	Pass	PK	15.85848G	57.19	74.00	-16.81	3	Horizontal	129	1.46	-
5530MHz	Pass	AV	5.35G	47.64	54.00	-6.36	3	Vertical	352	1.69	-
5530MHz	Pass	AV	5.459G	51.08	54.00	-2.92	3	Vertical	352	1.69	-
5530MHz	Pass	AV	5.543G	98.29	Inf	-Inf	3	Vertical	352	1.69	-
5530MHz	Pass	PK	5.466G	61.00	68.20	-7.20	3	Vertical	352	1.69	-
5530MHz	Pass	PK	5.529G	109.62	Inf	-Inf	3	Vertical	352	1.69	-
5530MHz	Pass	PK	5.733G	60.37	68.20	-7.83	3	Vertical	352	1.69	-
5530MHz	Pass	AV	5.459G	52.65	54.00	-1.35	3	Horizontal	0	1.94	-
5530MHz	Pass	AV	5.534G	99.04	Inf	-Inf	3	Horizontal	0	1.94	-
5530MHz	Pass	PK	5.47G	65.94	68.20	-2.26	3	Horizontal	0	1.94	-
5530MHz	Pass	PK	5.529G	109.25	Inf	-Inf	3	Horizontal	0	1.94	-
5530MHz	Pass	PK	5.78G	59.47	68.20	-8.73	3	Horizontal	0	1.94	-
5530MHz	Pass	AV	11.06432G	42.83	54.00	-11.17	3	Vertical	221	1.59	-
5530MHz	Pass	PK	11.07736G	54.32	74.00	-19.68	3	Vertical	221	1.59	-
5530MHz	Pass	PK	16.59224G	56.87	68.20	-11.33	3	Vertical	125	1.69	-
5530MHz	Pass	AV	11.04656G	42.87	54.00	-11.13	3	Horizontal	244	1.45	-
5530MHz	Pass	PK	11.07408G	53.88	74.00	-20.12	3	Horizontal	244	1.45	-
5530MHz	Pass	PK	16.59376G	57.19	68.20	-11.01	3	Horizontal	166	1.47	-
5610MHz	Pass	AV	5.459G	50.18	54.00	-3.82	3	Vertical	341	1.49	-
5610MHz	Pass	AV	5.622G	100.63	Inf	-Inf	3	Vertical	341	1.49	-
5610MHz	Pass	PK	5.467G	60.80	68.20	-7.40	3	Vertical	341	1.49	-
5610MHz	Pass	PK	5.605G	110.12	Inf	-Inf	3	Vertical	341	1.49	-
5610MHz	Pass	PK	5.727G	66.82	68.20	-1.38	3	Vertical	341	1.49	-
5610MHz	Pass	AV	5.458G	52.00	54.00	-2.00	3	Horizontal	360	2.05	-
5610MHz	Pass	AV	5.616G	101.62	Inf	-Inf	3	Horizontal	360	2.05	-

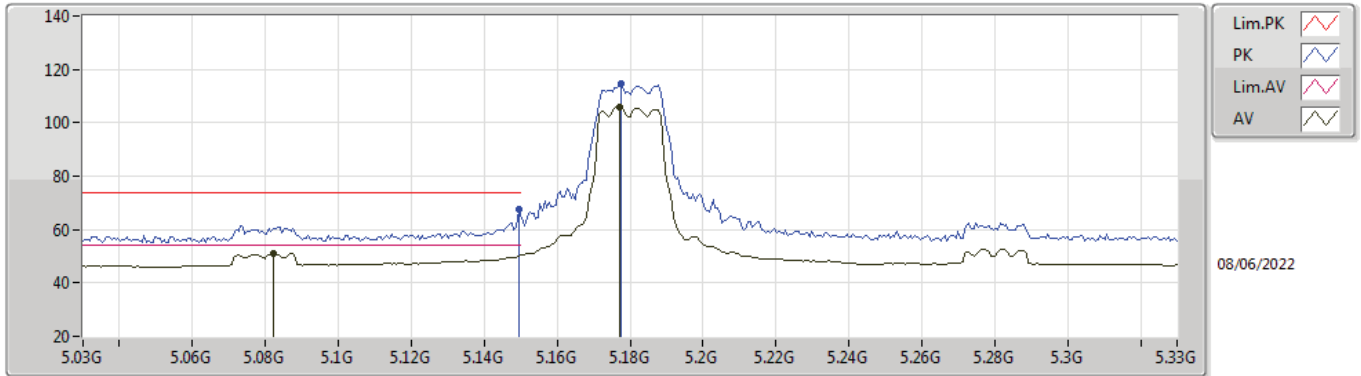


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	5.467G	64.40	68.20	-3.80	3	Horizontal	360	2.05	-
5610MHz	Pass	PK	5.609G	112.37	Inf	-Inf	3	Horizontal	360	2.05	-
5610MHz	Pass	PK	5.729G	66.46	68.20	-1.74	3	Horizontal	360	2.05	-
5610MHz	Pass	AV	11.20048G	43.33	54.00	-10.67	3	Vertical	154	1.63	-
5610MHz	Pass	PK	11.22856G	54.03	74.00	-19.97	3	Vertical	154	1.63	-
5610MHz	Pass	PK	16.83672G	56.88	68.20	-11.32	3	Vertical	236	1.67	-
5610MHz	Pass	AV	11.23928G	43.53	54.00	-10.47	3	Horizontal	172	1.40	-
5610MHz	Pass	PK	11.23728G	54.09	74.00	-19.91	3	Horizontal	172	1.40	-
5610MHz	Pass	PK	16.83416G	57.46	68.20	-10.74	3	Horizontal	191	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	49.70	54.00	-4.30	3	Vertical	345	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.72G	104.35	Inf	-Inf	3	Vertical	345	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	60.09	68.20	-8.11	3	Vertical	345	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	113.99	Inf	-Inf	3	Vertical	345	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.00	68.20	-1.20	3	Vertical	345	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	51.50	54.00	-2.50	3	Horizontal	0	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6792G	103.97	Inf	-Inf	3	Horizontal	0	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	60.92	68.20	-7.28	3	Horizontal	0	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6864G	113.66	Inf	-Inf	3	Horizontal	0	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	65.51	68.20	-2.69	3	Horizontal	0	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38744G	43.69	54.00	-10.31	3	Vertical	27	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39536G	54.59	74.00	-19.41	3	Vertical	27	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06832G	57.20	68.20	-11.00	3	Vertical	315	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3992G	43.38	54.00	-10.62	3	Horizontal	342	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38512G	54.38	74.00	-19.62	3	Horizontal	342	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07664G	57.78	68.20	-10.42	3	Horizontal	182	1.05	-
5775MHz	Pass	AV	5.7882G	102.08	Inf	-Inf	3	Vertical	0	1.92	-
5775MHz	Pass	PK	5.6502G	67.28	68.35	-1.07	3	Vertical	0	1.92	-
5775MHz	Pass	PK	5.7762G	112.10	Inf	-Inf	3	Vertical	0	1.92	-
5775MHz	Pass	PK	5.925G	63.13	68.20	-5.07	3	Vertical	0	1.92	-
5775MHz	Pass	AV	5.7846G	100.87	Inf	-Inf	3	Horizontal	0	1.97	-
5775MHz	Pass	PK	5.6322G	66.17	68.20	-2.03	3	Horizontal	0	1.97	-
5775MHz	Pass	PK	5.7726G	110.13	Inf	-Inf	3	Horizontal	0	1.97	-
5775MHz	Pass	PK	5.9322G	61.15	68.20	-7.05	3	Horizontal	0	1.97	-
5775MHz	Pass	AV	11.51448G	42.91	54.00	-11.09	3	Vertical	142	1.40	-
5775MHz	Pass	PK	11.5108G	53.89	74.00	-20.11	3	Vertical	142	1.40	-
5775MHz	Pass	PK	17.35412G	56.76	68.20	-11.44	3	Vertical	152	1.70	-
5775MHz	Pass	AV	11.5132G	42.91	54.00	-11.09	3	Horizontal	237	1.45	-
5775MHz	Pass	PK	11.51784G	53.84	74.00	-20.16	3	Horizontal	237	1.45	-
5775MHz	Pass	PK	17.32892G	56.45	68.20	-11.75	3	Horizontal	118	1.48	-



802.11a\_Nss1,(6Mbps)\_2TX

5180MHz\_TX

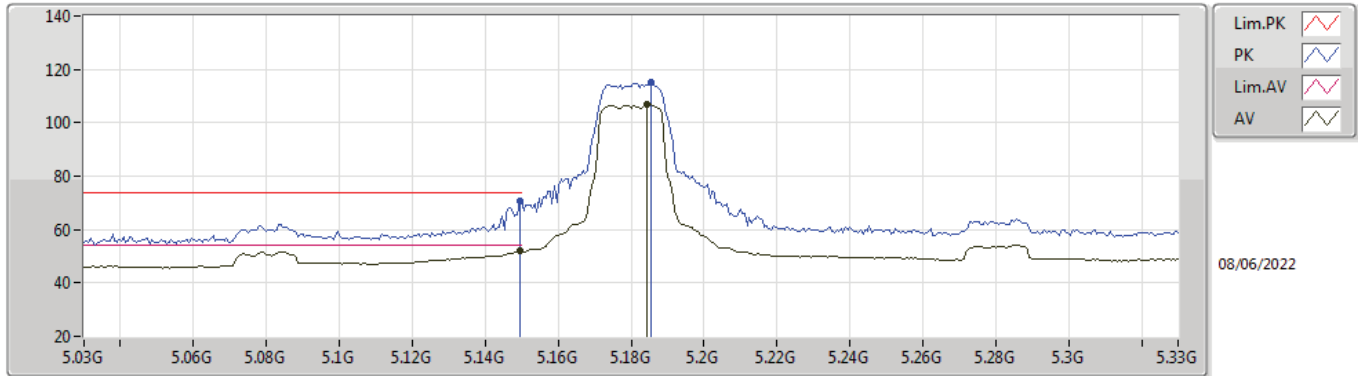


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0822G	50.93	54.00	-3.07	5.14	3	Vertical	360	2.24	-	45.79	33.13	6.44	34.43
AV	5.177G	105.79	Inf	-Inf	5.12	3	Vertical	360	2.24	-	100.67	33.05	6.51	34.44
PK	5.1494G	67.48	74.00	-6.52	5.15	3	Vertical	360	2.24	-	62.33	33.10	6.49	34.44
PK	5.1776G	114.72	Inf	-Inf	5.11	3	Vertical	360	2.24	-	109.61	33.04	6.51	34.44



802.11a\_Nss1,(6Mbps)\_2TX

5180MHz\_TX

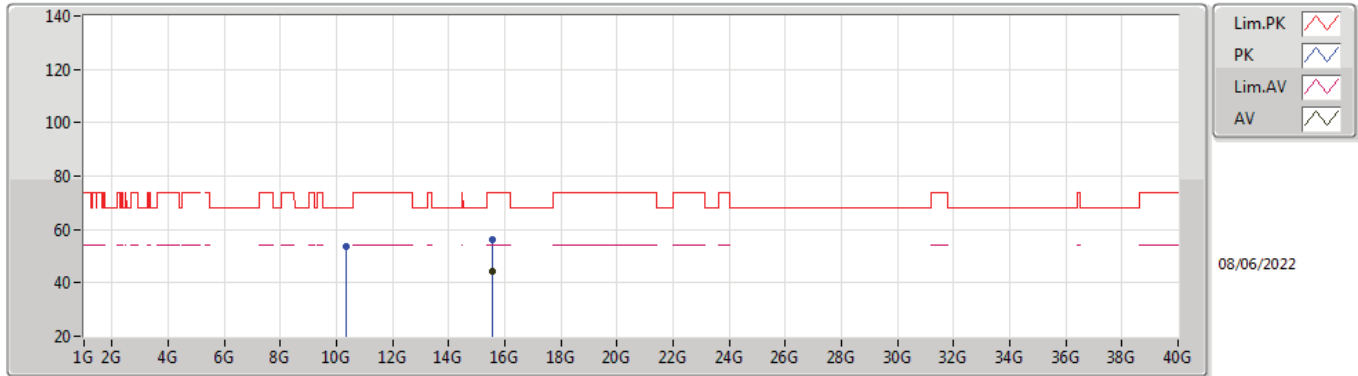


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	51.96	54.00	-2.04	5.15	3	Horizontal	12	1.77	-	46.81	33.10	6.49	34.44
AV	5.1842G	106.70	Inf	-Inf	5.11	3	Horizontal	12	1.77	-	101.59	33.03	6.52	34.44
PK	5.1494G	70.49	74.00	-3.51	5.15	3	Horizontal	12	1.77	-	65.34	33.10	6.49	34.44
PK	5.1854G	115.27	Inf	-Inf	5.11	3	Horizontal	12	1.77	-	110.16	33.03	6.52	34.44



802.11a\_Nss1,(6Mbps)\_2TX

5180MHz\_TX

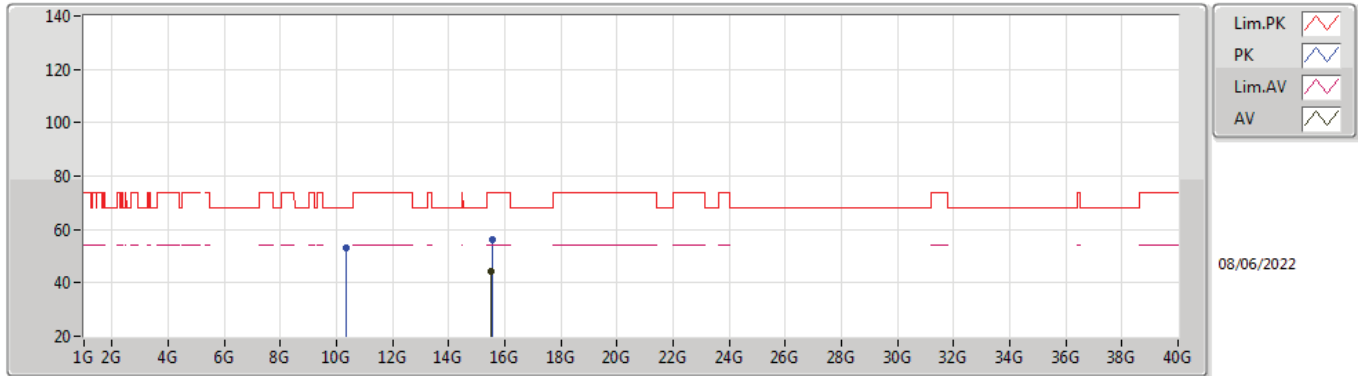


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54408G	44.47	54.00	-9.53	15.87	3	Vertical	120	1.50	-	28.60	38.71	11.64	34.48
PK	10.357G	53.57	68.20	-14.63	13.47	3	Vertical	0	1.80	-	40.10	38.66	9.51	34.70
PK	15.55128G	56.23	74.00	-17.77	15.86	3	Vertical	120	1.50	-	40.37	38.70	11.64	34.48



802.11a\_Nss1,(6Mbps)\_2TX

5180MHz\_TX

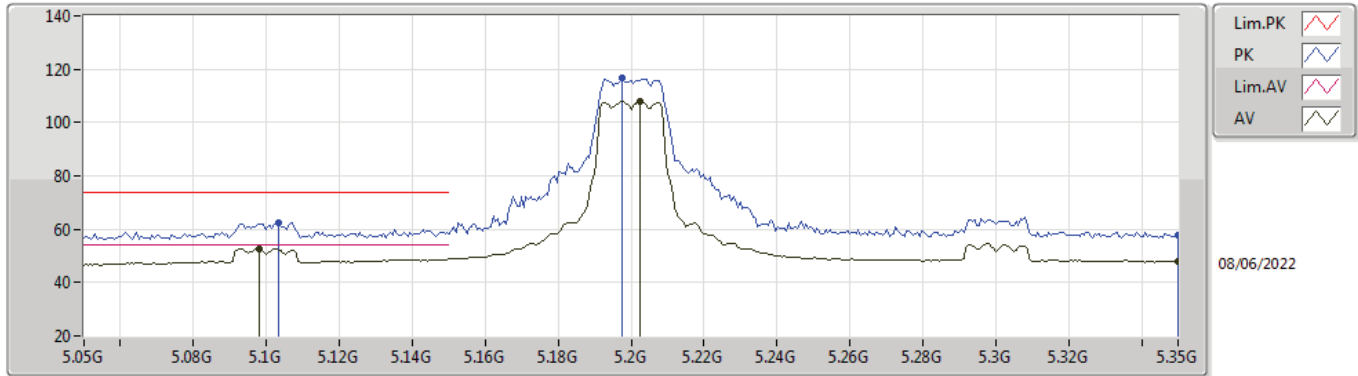


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52608G	44.44	54.00	-9.56	15.91	3	Horizontal	247	1.50	-	28.53	38.75	11.63	34.47
PK	10.35484G	53.28	68.20	-14.92	13.46	3	Horizontal	132	1.57	-	39.82	38.65	9.51	34.70
PK	15.53652G	56.27	74.00	-17.73	15.89	3	Horizontal	247	1.50	-	40.38	38.73	11.63	34.47



802.11a\_Nss1,(6Mbps)\_2TX

5200MHz\_TX



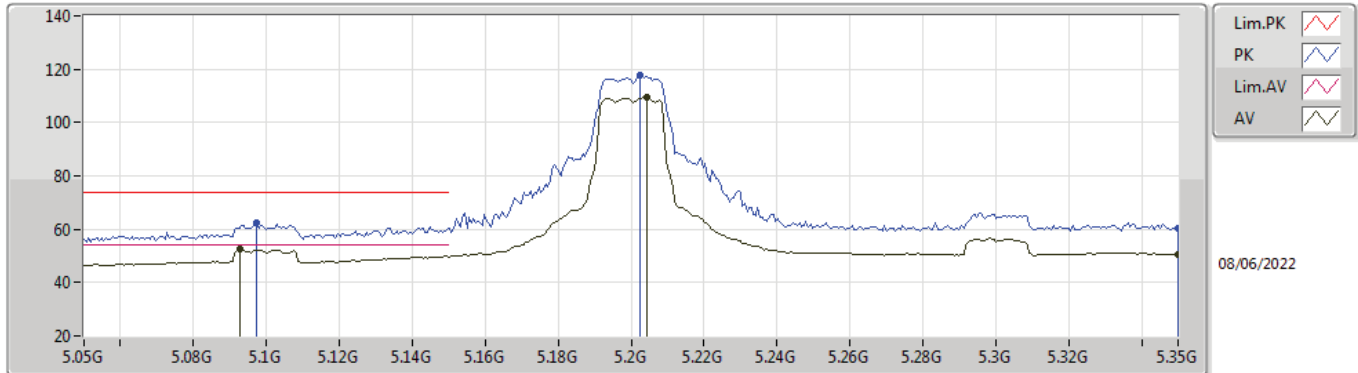
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.098G	52.49	54.00	-1.51	5.20	3	Vertical	360	2.10	-	47.29	33.19	6.45	34.44
AV	5.2024G	107.96	Inf	-Inf	5.09	3	Vertical	360	2.10	-	102.87	33.00	6.53	34.44
AV	5.35G	47.72	54.00	-6.28	5.15	3	Vertical	360	2.10	-	42.57	32.90	6.70	34.45
PK	5.1034G	62.20	74.00	-11.80	5.21	3	Vertical	360	2.10	-	56.99	33.19	6.46	34.44
PK	5.1976G	116.55	Inf	-Inf	5.09	3	Vertical	360	2.10	-	111.46	33.00	6.53	34.44
PK	5.35G	57.61	74.00	-16.39	5.15	3	Vertical	360	2.10	-	52.46	32.90	6.70	34.45





802.11a\_Nss1,(6Mbps)\_2TX

5200MHz\_TX

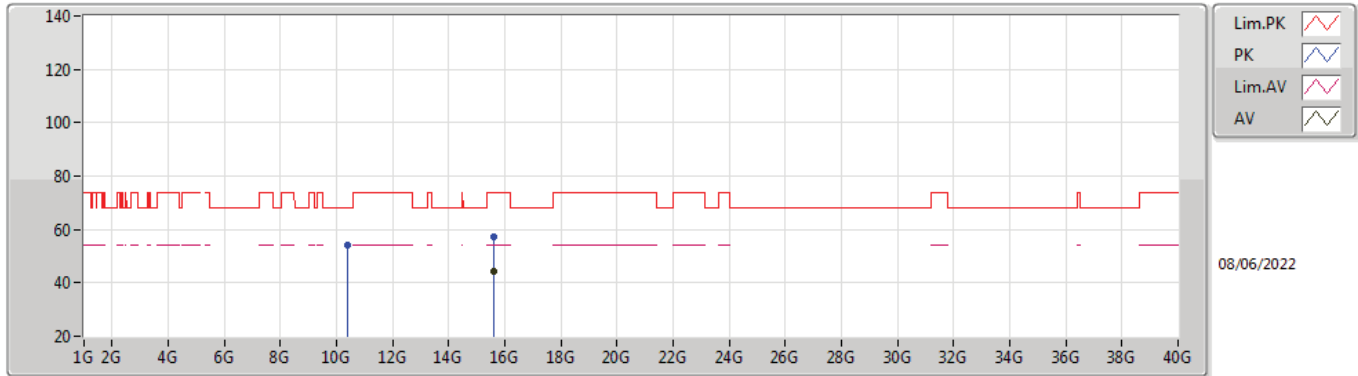


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0926G	52.35	54.00	-1.65	5.18	3	Horizontal	11	2.10	-	47.17	33.17	6.45	34.44
AV	5.2042G	109.50	Inf	-Inf	5.08	3	Horizontal	11	2.10	-	104.42	32.99	6.53	34.44
AV	5.35G	50.70	54.00	-3.30	5.15	3	Horizontal	11	2.10	-	45.55	32.90	6.70	34.45
PK	5.0974G	62.36	74.00	-11.64	5.20	3	Horizontal	11	2.10	-	57.16	33.19	6.45	34.44
PK	5.2024G	117.52	Inf	-Inf	5.09	3	Horizontal	11	2.10	-	112.43	33.00	6.53	34.44
PK	5.35G	60.10	74.00	-13.90	5.15	3	Horizontal	11	2.10	-	54.95	32.90	6.70	34.45



802.11a\_Nss1,(6Mbps)\_2TX

5200MHz\_TX

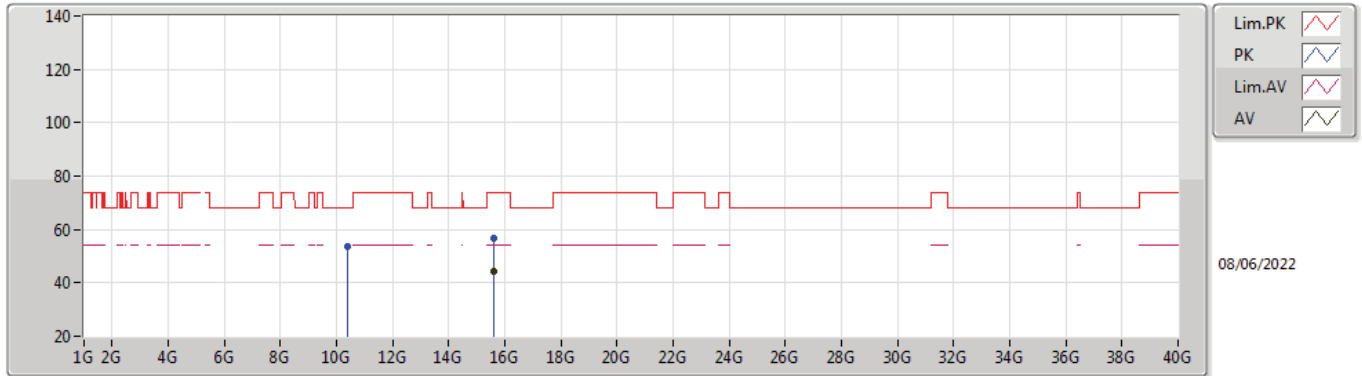


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.58728G	44.36	54.00	-9.64	15.77	3	Vertical	119	1.62	-	28.59	38.63	11.65	34.51
PK	10.39826G	54.38	68.20	-13.82	13.58	3	Vertical	189	2.54	-	40.80	38.70	9.52	34.64
PK	15.6063G	57.21	74.00	-16.79	15.73	3	Vertical	119	1.62	-	41.48	38.59	11.66	34.52



802.11a\_Nss1,(6Mbps)\_2TX

5200MHz\_TX

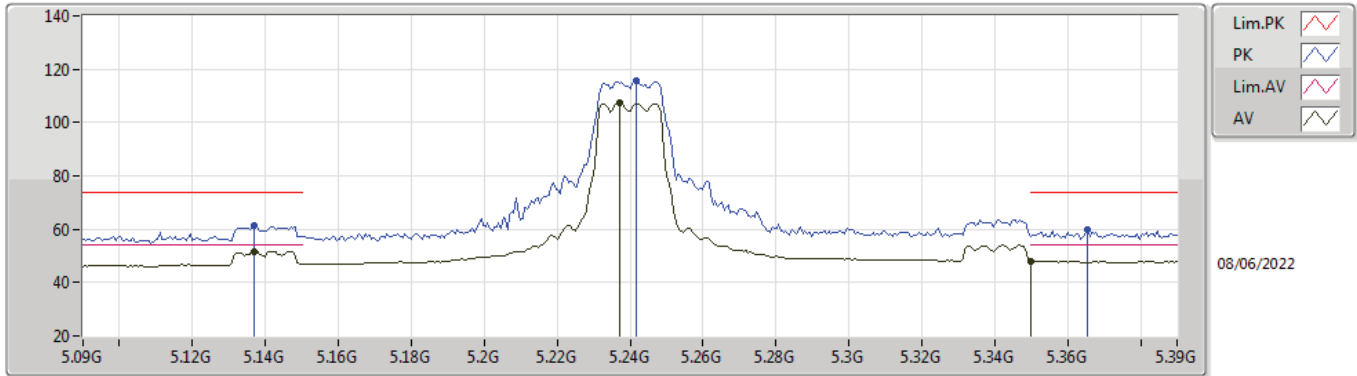


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5889G	44.46	54.00	-9.54	15.77	3	Horizontal	280	1.50	-	28.69	38.62	11.66	34.51
PK	10.3889G	53.79	68.20	-14.41	13.56	3	Horizontal	157	1.50	-	40.23	38.69	9.52	34.65
PK	15.58626G	56.93	74.00	-17.07	15.77	3	Horizontal	280	1.50	-	41.16	38.63	11.65	34.51



802.11a\_Nss1,(6Mbps)\_2TX

5240MHz\_TX

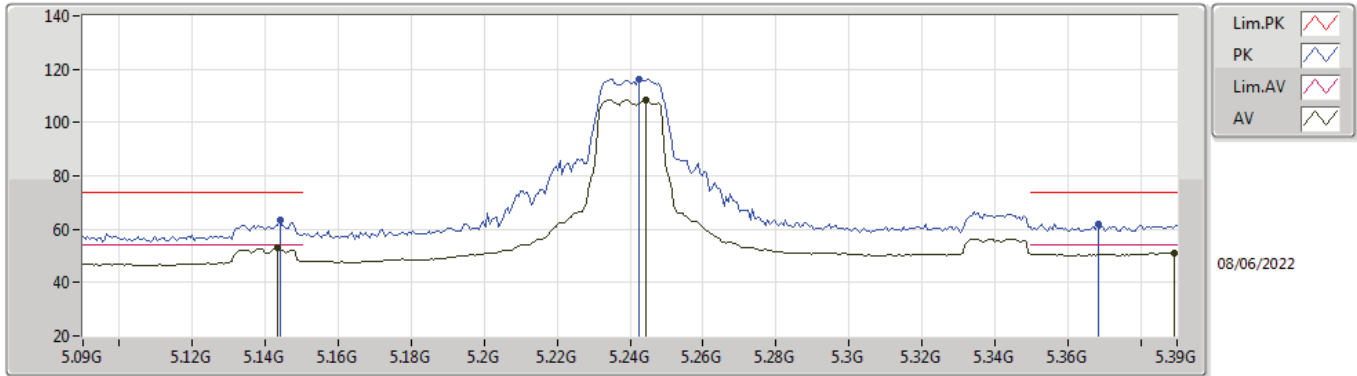


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1368G	51.62	54.00	-2.38	5.17	3	Vertical	357	2.09	-	46.45	33.13	6.48	34.44
AV	5.237G	107.27	Inf	-Inf	5.06	3	Vertical	357	2.09	-	102.21	32.93	6.57	34.44
AV	5.35G	48.07	54.00	-5.93	5.15	3	Vertical	357	2.09	-	42.92	32.90	6.70	34.45
PK	5.1368G	61.19	74.00	-12.81	5.17	3	Vertical	357	2.09	-	56.02	33.13	6.48	34.44
PK	5.2418G	115.53	Inf	-Inf	5.06	3	Vertical	357	2.09	-	110.47	32.92	6.58	34.44
PK	5.3654G	59.58	74.00	-14.42	5.20	3	Vertical	357	2.09	-	54.38	32.93	6.72	34.45



802.11a\_Nss1,(6Mbps)\_2TX

5240MHz\_TX

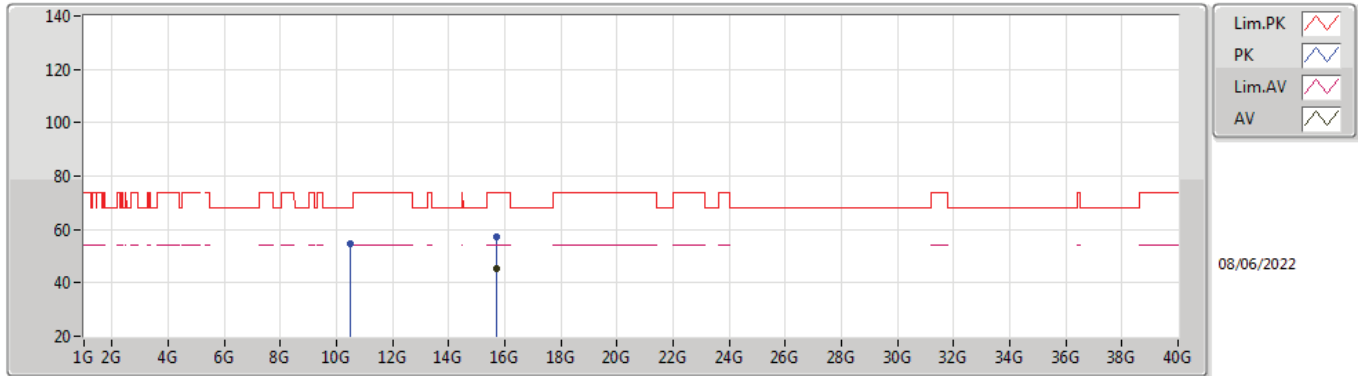


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1434G	52.86	54.00	-1.14	5.16	3	Horizontal	13	2.10	-	47.70	33.11	6.49	34.44
AV	5.2442G	108.52	Inf	-Inf	5.05	3	Horizontal	13	2.10	-	103.47	32.91	6.58	34.44
AV	5.3894G	51.10	54.00	-2.90	5.28	3	Horizontal	13	2.10	-	45.82	32.98	6.75	34.45
PK	5.144G	63.28	74.00	-10.72	5.16	3	Horizontal	13	2.10	-	58.12	33.11	6.49	34.44
PK	5.2424G	116.19	Inf	-Inf	5.06	3	Horizontal	13	2.10	-	111.13	32.92	6.58	34.44
PK	5.3684G	61.86	74.00	-12.14	5.21	3	Horizontal	13	2.10	-	56.65	32.94	6.72	34.45



802.11a\_Nss1,(6Mbps)\_2TX

5240MHz\_TX

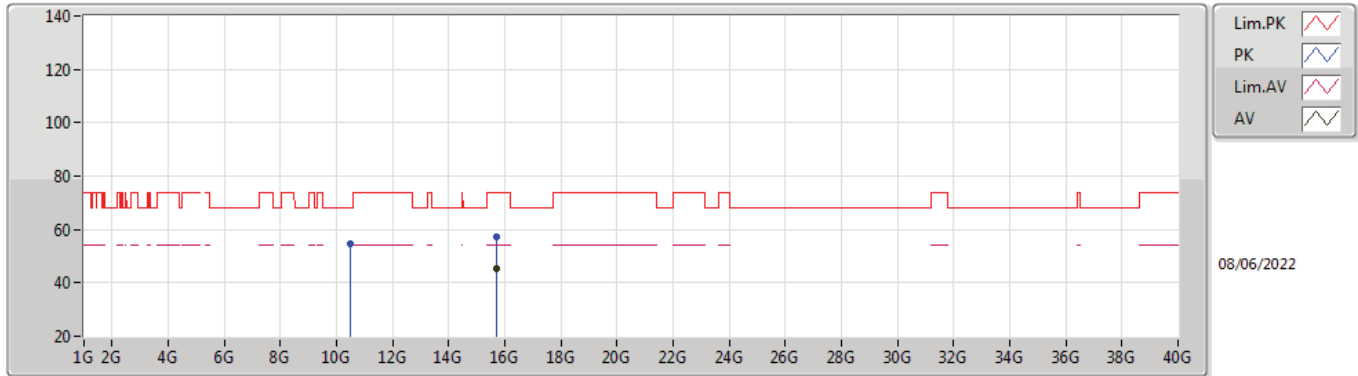


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7284G	45.33	54.00	-8.67	15.54	3	Vertical	113	1.35	-	29.79	38.43	11.71	34.60
PK	10.4744G	54.76	68.20	-13.44	13.66	3	Vertical	357	1.50	-	41.10	38.63	9.55	34.52
PK	15.72212G	57.45	74.00	-16.55	15.54	3	Vertical	113	1.35	-	41.91	38.42	11.71	34.59



802.11a\_Nss1,(6Mbps)\_2TX

5240MHz\_TX

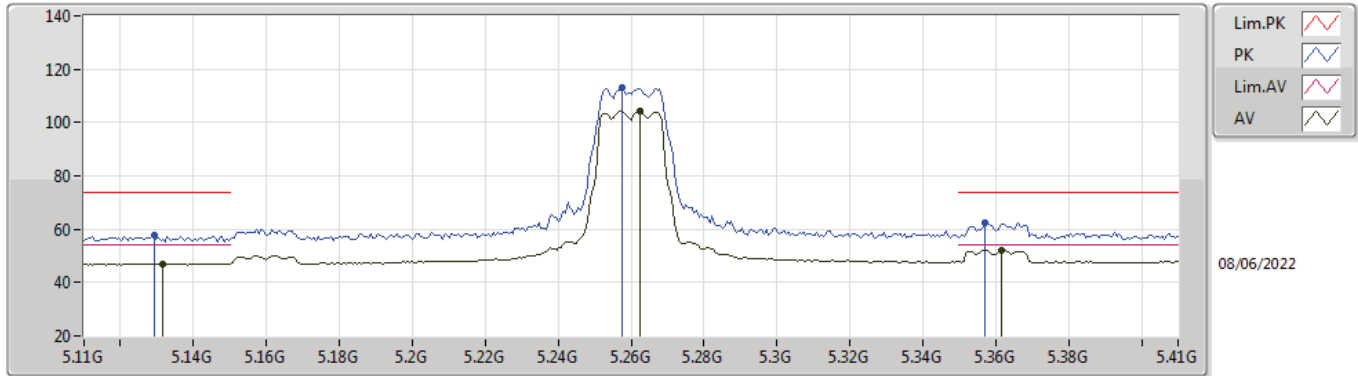


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71532G	45.35	54.00	-8.65	15.54	3	Horizontal	217	1.69	-	29.81	38.42	11.71	34.59
PK	10.48216G	54.57	68.20	-13.63	13.66	3	Horizontal	309	1.45	-	40.91	38.62	9.55	34.51
PK	15.71684G	57.37	74.00	-16.63	15.54	3	Horizontal	217	1.69	-	41.83	38.42	11.71	34.59



802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX



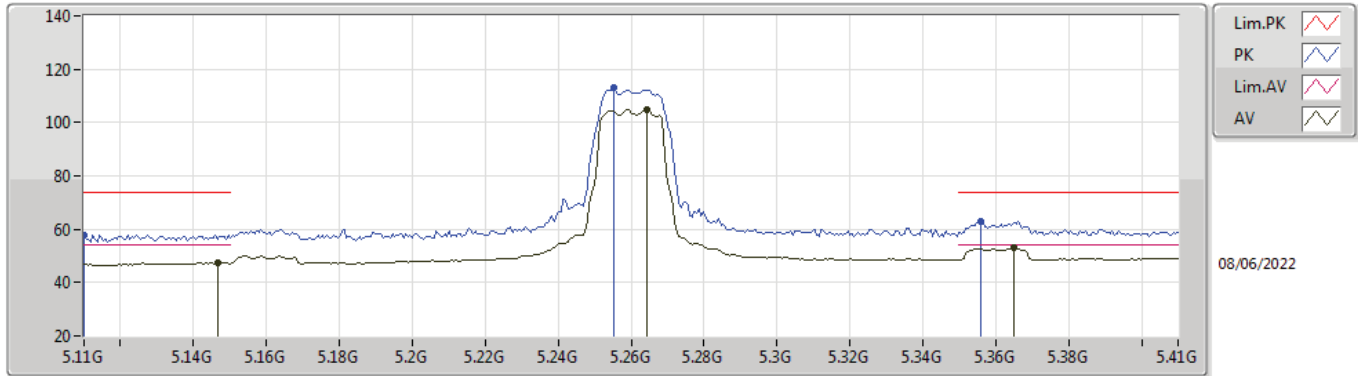
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1316G	47.07	54.00	-6.93	5.18	3	Vertical	0	2.18	-	41.89	33.14	6.48	34.44
AV	5.2624G	104.28	Inf	-Inf	5.10	3	Vertical	0	2.18	-	99.18	32.95	6.60	34.45
AV	5.3614G	52.25	54.00	-1.75	5.19	3	Vertical	0	2.18	-	47.06	32.92	6.72	34.45
PK	5.1292G	57.87	74.00	-16.13	5.18	3	Vertical	0	2.18	-	52.69	33.14	6.48	34.44
PK	5.2576G	113.24	Inf	-Inf	5.08	3	Vertical	0	2.18	-	108.16	32.93	6.60	34.45
PK	5.3572G	62.51	74.00	-11.49	5.17	3	Vertical	0	2.18	-	57.34	32.91	6.71	34.45





802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX

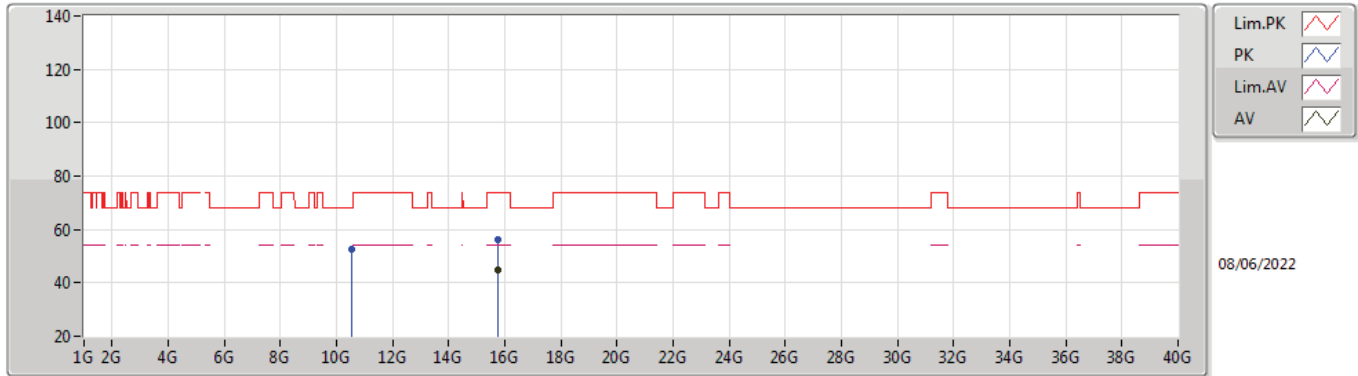


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1466G	47.52	54.00	-6.48	5.16	3	Horizontal	13	2.07	-	42.36	33.11	6.49	34.44
AV	5.2642G	104.99	Inf	-Inf	5.11	3	Horizontal	13	2.07	-	99.88	32.96	6.60	34.45
AV	5.365G	52.87	54.00	-1.13	5.20	3	Horizontal	13	2.07	-	47.67	32.93	6.72	34.45
PK	5.11G	58.01	74.00	-15.99	5.20	3	Horizontal	13	2.07	-	52.81	33.18	6.46	34.44
PK	5.2552G	113.03	Inf	-Inf	5.06	3	Horizontal	13	2.07	-	107.97	32.92	6.59	34.45
PK	5.356G	62.94	74.00	-11.06	5.17	3	Horizontal	13	2.07	-	57.77	32.91	6.71	34.45



802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX

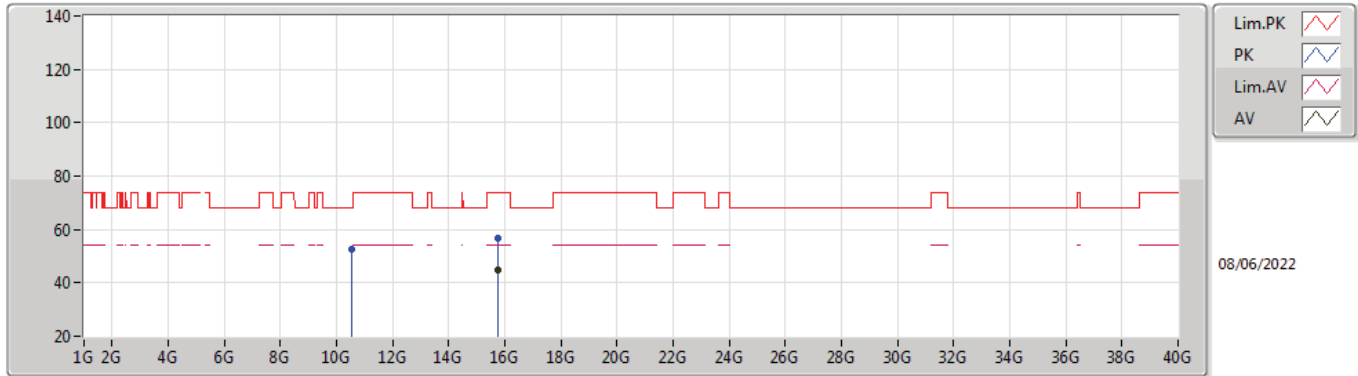


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77736G	44.86	54.00	-9.14	15.59	3	Vertical	112	1.58	-	29.27	38.48	11.74	34.63
PK	10.52078G	52.53	68.20	-15.67	13.79	3	Vertical	231	1.56	-	38.74	38.70	9.56	34.47
PK	15.77718G	56.42	74.00	-17.58	15.59	3	Vertical	112	1.58	-	40.83	38.48	11.74	34.63



802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX

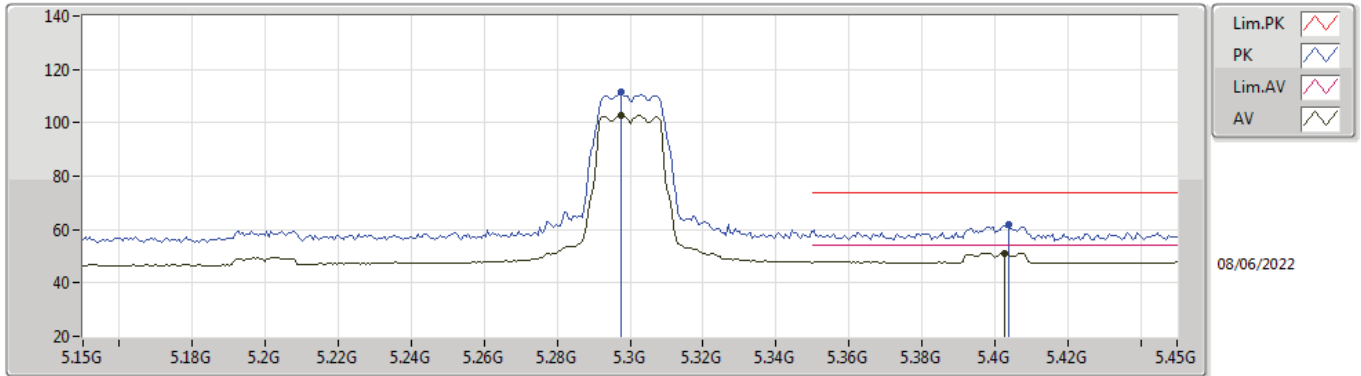


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.76632G	44.90	54.00	-9.10	15.58	3	Horizontal	109	1.68	-	29.32	38.47	11.73	34.62
PK	10.5164G	52.50	68.20	-15.70	13.77	3	Horizontal	184	1.65	-	38.73	38.68	9.56	34.47
PK	15.76776G	56.78	74.00	-17.22	15.58	3	Horizontal	109	1.68	-	41.20	38.47	11.73	34.62



802.11a\_Nss1,(6Mbps)\_2TX

5300MHz\_TX

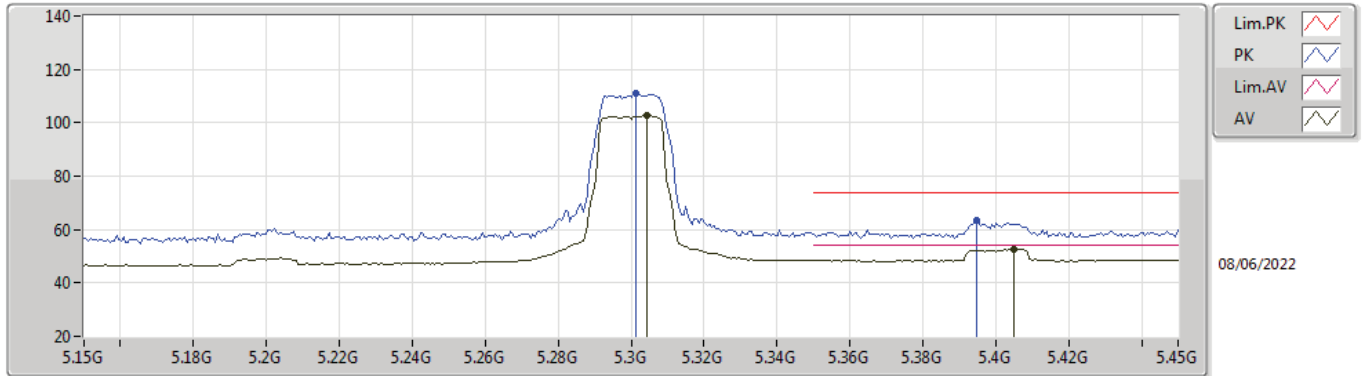


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2976G	102.72	Inf	-Inf	5.28	3	Vertical	0	2.06	-	97.44	33.09	6.64	34.45
AV	5.4026G	51.12	54.00	-2.88	5.32	3	Vertical	0	2.06	-	45.80	33.01	6.76	34.45
PK	5.2976G	111.62	Inf	-Inf	5.28	3	Vertical	0	2.06	-	106.34	33.09	6.64	34.45
PK	5.4038G	61.89	74.00	-12.11	5.32	3	Vertical	0	2.06	-	56.57	33.01	6.76	34.45



802.11a\_Nss1,(6Mbps)\_2TX

5300MHz\_TX

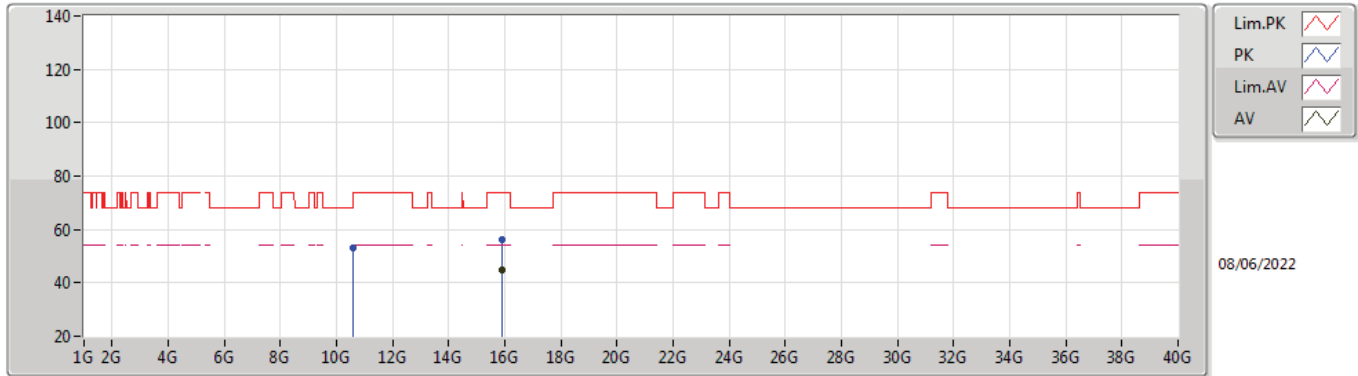


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3042G	102.98	Inf	-Inf	5.28	3	Horizontal	8	1.74	-	97.70	33.08	6.65	34.45
AV	5.405G	52.73	54.00	-1.27	5.32	3	Horizontal	8	1.74	-	47.41	33.01	6.76	34.45
PK	5.3012G	110.92	Inf	-Inf	5.30	3	Horizontal	8	1.74	-	105.62	33.10	6.65	34.45
PK	5.3948G	63.38	74.00	-10.62	5.29	3	Horizontal	8	1.74	-	58.09	32.99	6.75	34.45



802.11a\_Nss1,(6Mbps)\_2TX

5300MHz\_TX

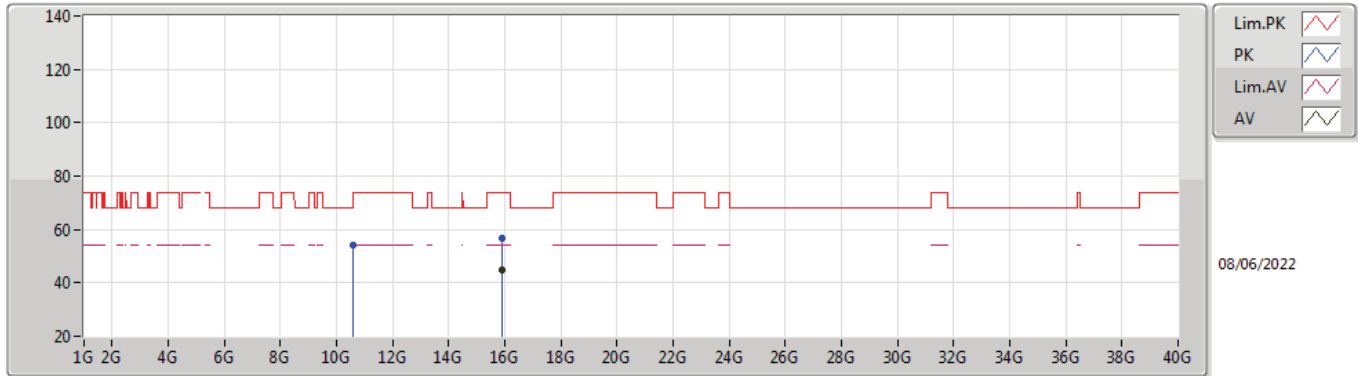


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.91044G	44.83	54.00	-9.17	15.47	3	Vertical	154	1.68	-	29.36	38.39	11.79	34.71
PK	10.59274G	53.23	68.20	-14.97	14.20	3	Vertical	194	1.57	-	39.03	39.06	9.59	34.45
PK	15.89652G	56.17	74.00	-17.83	15.49	3	Vertical	154	1.68	-	40.68	38.40	11.79	34.70



802.11a\_Nss1,(6Mbps)\_2TX

5300MHz\_TX

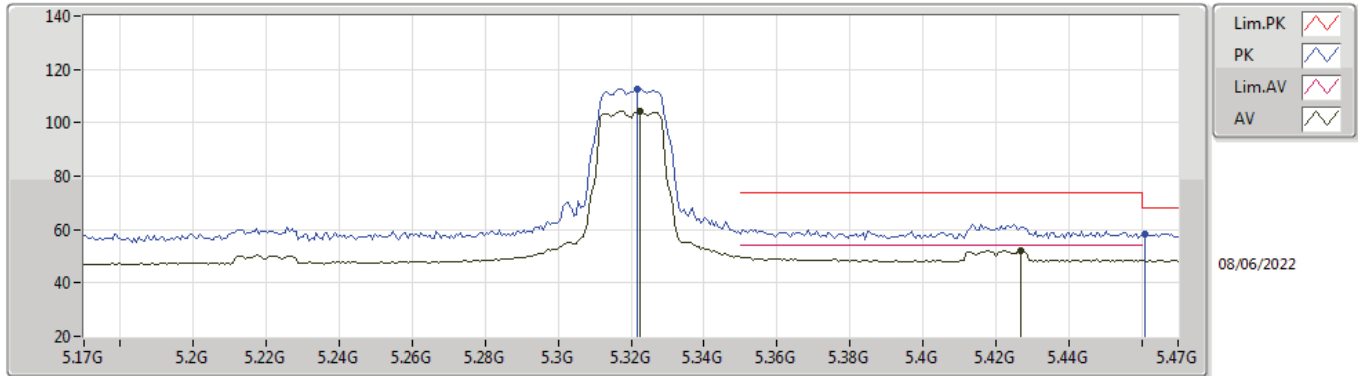


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8868G	44.75	54.00	-9.25	15.49	3	Horizontal	91	1.65	-	29.26	38.41	11.78	34.70
PK	10.6138G	54.06	74.00	-19.94	14.25	3	Horizontal	105	1.44	-	39.81	39.09	9.60	34.44
PK	15.89574G	56.91	74.00	-17.09	15.49	3	Horizontal	91	1.65	-	41.42	38.40	11.79	34.70



802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX



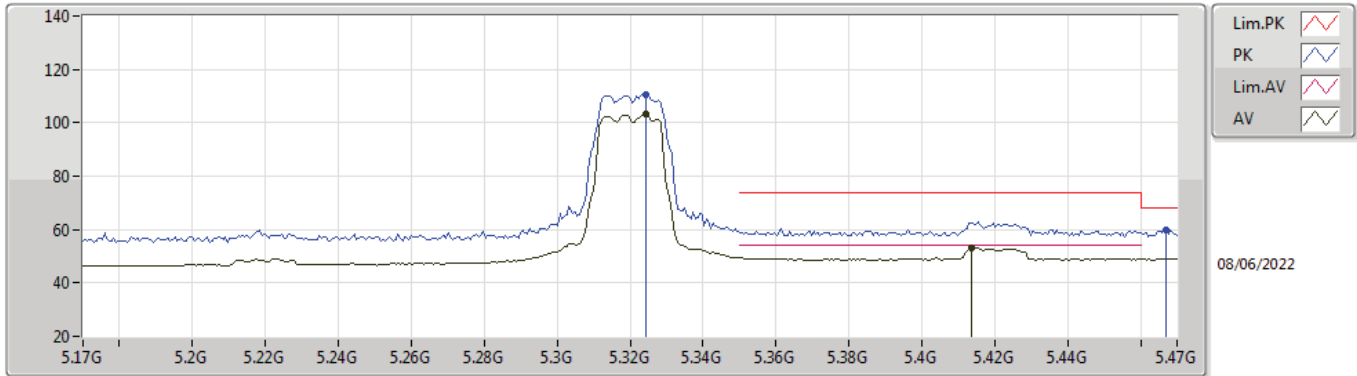
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AV	5.3224G	104.19	Inf	-Inf	5.23	3	Vertical	358	2.11	-	98.96	33.01	6.67	34.45
AV	5.4268G	52.04	54.00	-1.96	5.36	3	Vertical	358	2.11	-	46.68	33.05	6.77	34.46
PK	5.3218G	112.79	Inf	-Inf	5.23	3	Vertical	358	2.11	-	107.56	33.01	6.67	34.45
PK	5.461G	58.44	68.20	-9.76	5.45	3	Vertical	358	2.11	-	52.99	33.12	6.79	34.46





802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

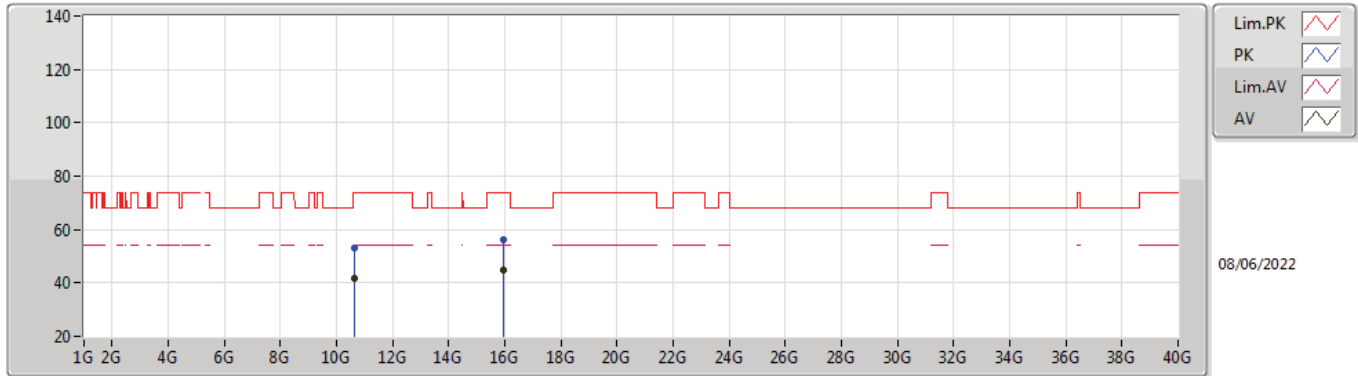


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3242G	103.15	Inf	-Inf	5.22	3	Horizontal	0	1.72	-	97.93	33.00	6.67	34.45
AV	5.4136G	52.93	54.00	-1.07	5.35	3	Horizontal	0	1.72	-	47.58	33.03	6.77	34.45
PK	5.3242G	110.59	Inf	-Inf	5.22	3	Horizontal	0	1.72	-	105.37	33.00	6.67	34.45
PK	5.467G	59.93	68.20	-8.27	5.46	3	Horizontal	0	1.72	-	54.47	33.13	6.79	34.46



802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

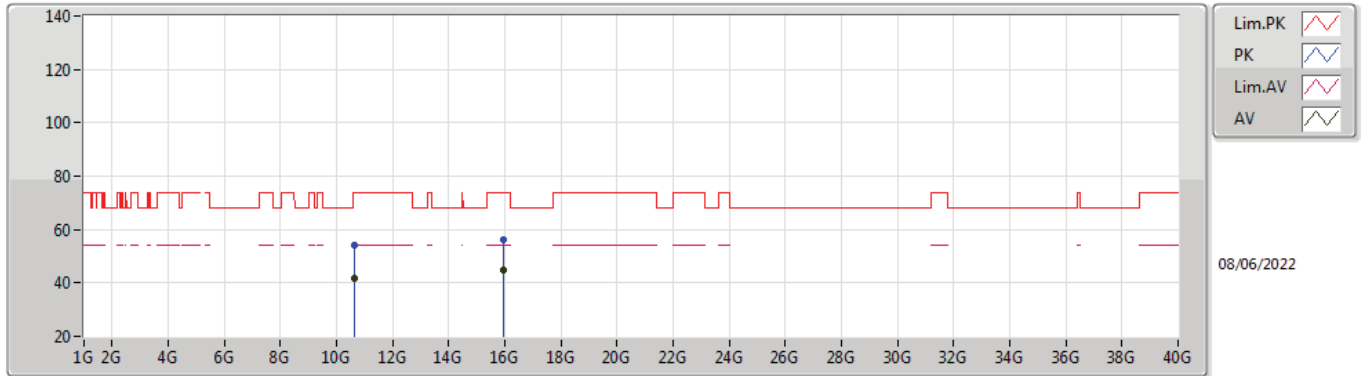


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63496G	41.67	54.00	-12.33	14.25	3	Vertical	182	1.68	-	27.42	39.07	9.61	34.43
AV	15.94596G	44.77	54.00	-9.23	15.42	3	Vertical	124	1.61	-	29.35	38.35	11.81	34.74
PK	10.65236G	53.12	74.00	-20.88	14.23	3	Vertical	182	1.68	-	38.89	39.05	9.61	34.43
PK	15.96012G	56.32	74.00	-17.68	15.41	3	Vertical	124	1.61	-	40.91	38.34	11.81	34.74



802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

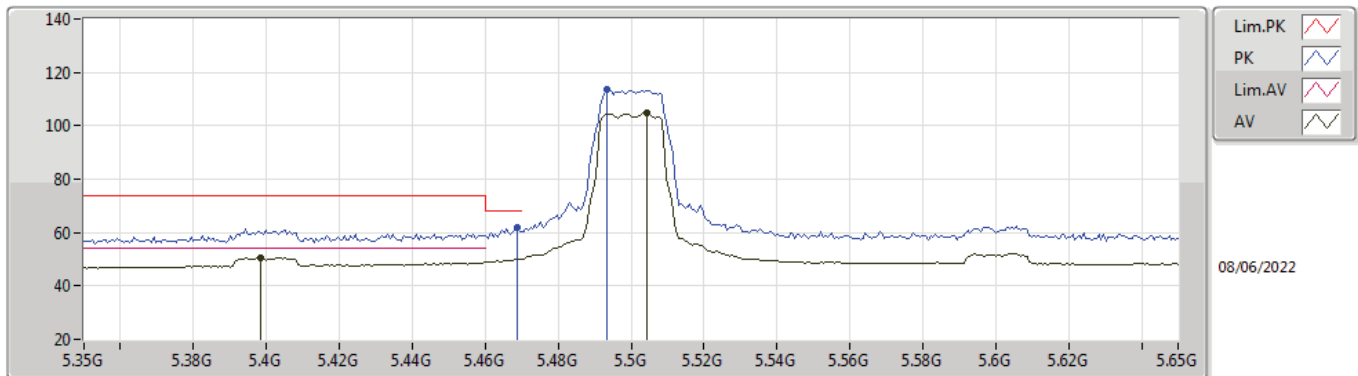


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63046G	41.80	54.00	-12.20	14.24	3	Horizontal	19	1.50	-	27.56	39.07	9.60	34.43
AV	15.94704G	44.87	54.00	-9.13	15.42	3	Horizontal	179	1.52	-	29.45	38.35	11.81	34.74
PK	10.64402G	54.31	74.00	-19.69	14.24	3	Horizontal	19	1.50	-	40.07	39.06	9.61	34.43
PK	15.94824G	56.15	74.00	-17.85	15.42	3	Horizontal	179	1.52	-	40.73	38.35	11.81	34.74



802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX

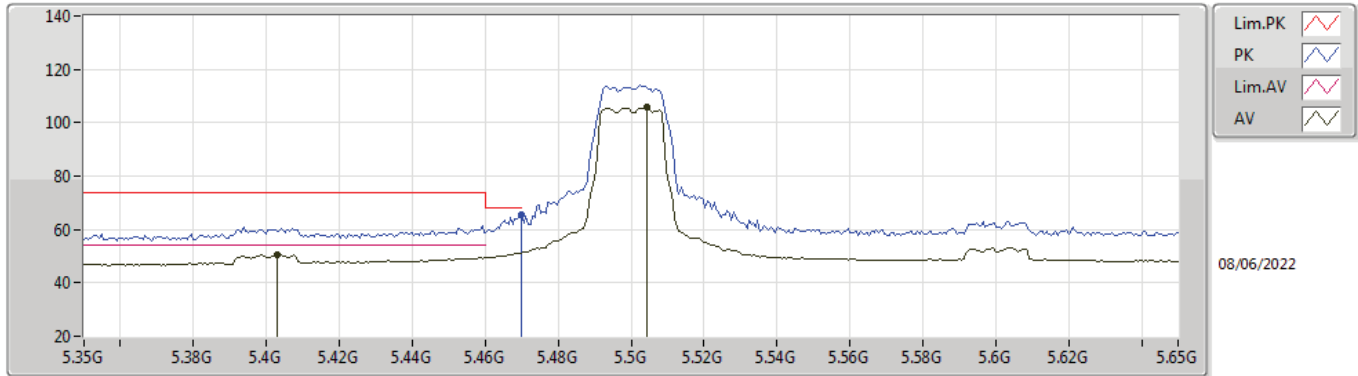


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3986G	50.68	54.00	-3.32	5.31	3	Vertical	3	1.86	-	45.37	33.00	6.76	34.45
AV	5.5042G	104.77	Inf	-Inf	5.53	3	Vertical	3	1.86	-	99.24	33.18	6.81	34.46
PK	5.4688G	61.87	68.20	-6.33	5.47	3	Vertical	3	1.86	-	56.40	33.14	6.79	34.46
PK	5.4934G	113.78	Inf	-Inf	5.54	3	Vertical	3	1.86	-	108.24	33.19	6.81	34.46



802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX

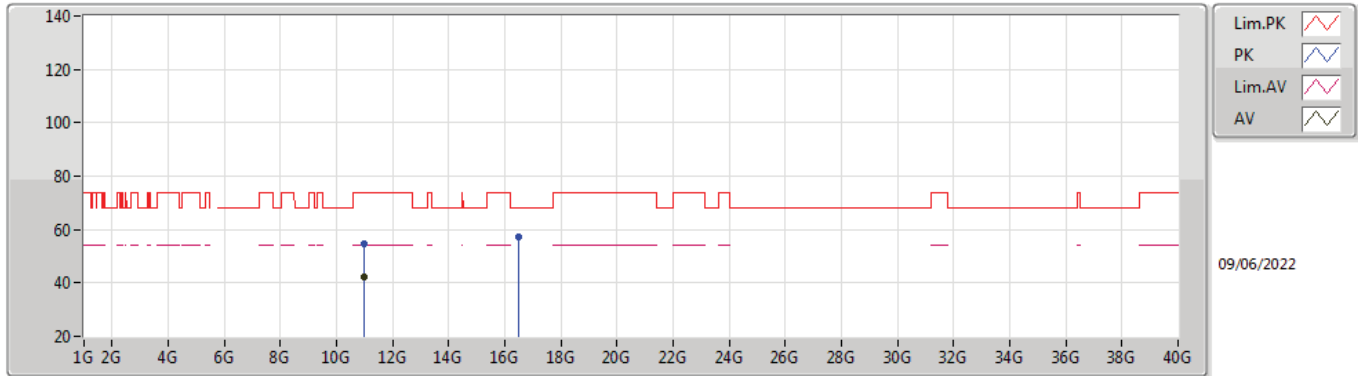


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4028G	50.69	54.00	-3.31	5.32	3	Horizontal	5	1.87	-	45.37	33.01	6.76	34.45
AV	5.5042G	105.61	Inf	-Inf	5.53	3	Horizontal	5	1.87	-	100.08	33.18	6.81	34.46
PK	5.47G	65.50	68.20	-2.70	5.47	3	Horizontal	5	1.87	-	60.03	33.14	6.79	34.46



802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX

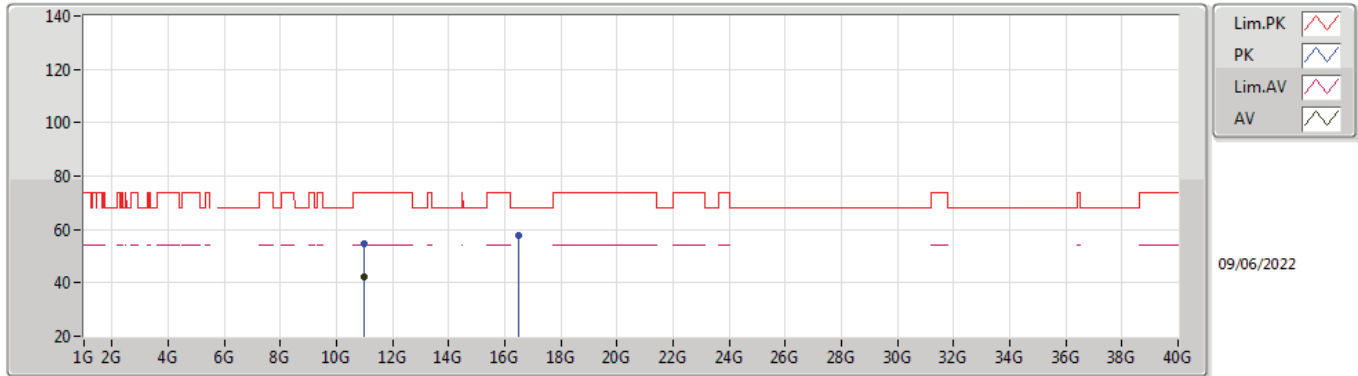


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99768G	42.16	54.00	-11.84	14.23	3	Vertical	157	1.50	-	27.93	38.80	9.73	34.30
PK	10.99468G	54.84	74.00	-19.16	14.22	3	Vertical	157	1.50	-	40.62	38.79	9.73	34.30
PK	16.49384G	57.35	68.20	-10.85	16.21	3	Vertical	96	1.46	-	41.14	38.87	12.03	34.69
PK	16.50084G	57.40	68.20	-10.80	16.24	3	Vertical	130	1.50	-	41.16	38.90	12.03	34.69



802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX

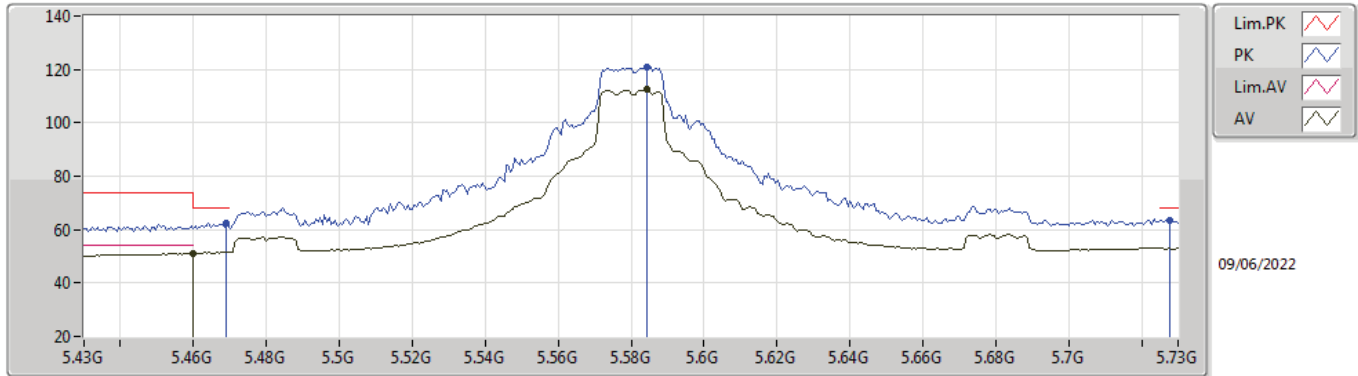


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9956G	42.26	54.00	-11.74	14.23	3	Horizontal	267	2.55	-	28.03	38.80	9.73	34.30
PK	10.99504G	54.83	74.00	-19.17	14.23	3	Horizontal	267	2.55	-	40.60	38.80	9.73	34.30
PK	16.4904G	57.77	68.20	-10.43	16.19	3	Horizontal	57	1.36	-	41.58	38.85	12.03	34.69



802.11a\_Nss1,(6Mbps)\_2TX

5580MHz\_TX



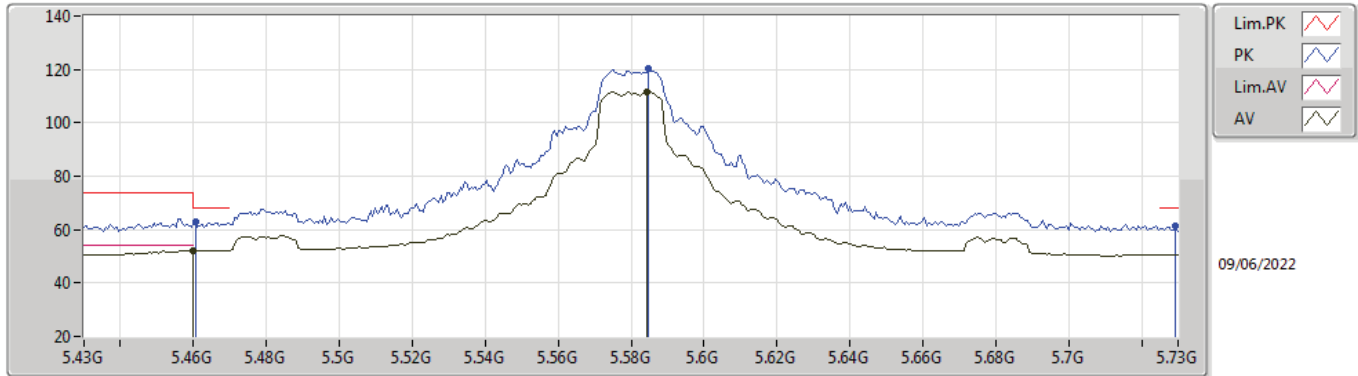
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.22	54.00	-2.78	5.45	3	Vertical	0	1.82	-	45.77	33.12	6.79	34.46
AV	5.5842G	112.36	Inf	-Inf	5.52	3	Vertical	0	1.82	-	106.84	33.14	6.85	34.47
PK	5.469G	62.18	68.20	-6.02	5.47	3	Vertical	0	1.82	-	56.71	33.14	6.79	34.46
PK	5.5842G	120.84	Inf	-Inf	5.52	3	Vertical	0	1.82	-	115.32	33.14	6.85	34.47
PK	5.7276G	63.69	68.20	-4.51	6.03	3	Vertical	0	1.82	-	57.66	33.62	6.90	34.49





802.11a\_Nss1,(6Mbps)\_2TX

5580MHz\_TX

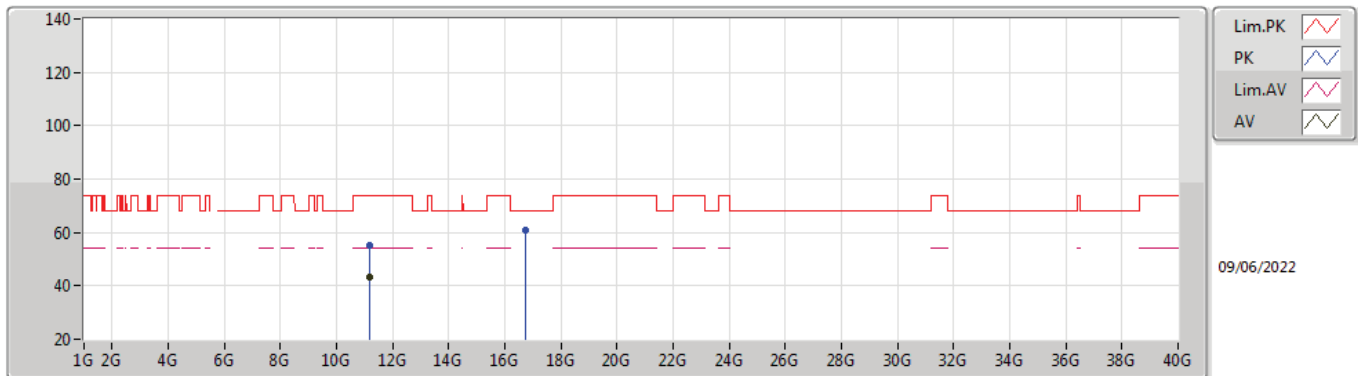


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	52.03	54.00	-1.97	5.45	3	Horizontal	4	1.66	-	46.58	33.12	6.79	34.46
AV	5.5842G	111.77	Inf	-Inf	5.52	3	Horizontal	4	1.66	-	106.25	33.14	6.85	34.47
PK	5.4606G	62.99	68.20	-5.21	5.45	3	Horizontal	4	1.66	-	57.54	33.12	6.79	34.46
PK	5.5848G	120.25	Inf	-Inf	5.52	3	Horizontal	4	1.66	-	114.73	33.14	6.85	34.47
PK	5.7294G	61.63	68.20	-6.57	6.06	3	Horizontal	4	1.66	-	55.57	33.64	6.91	34.49



802.11a\_Nss1,(6Mbps)\_2TX

5580MHz\_TX

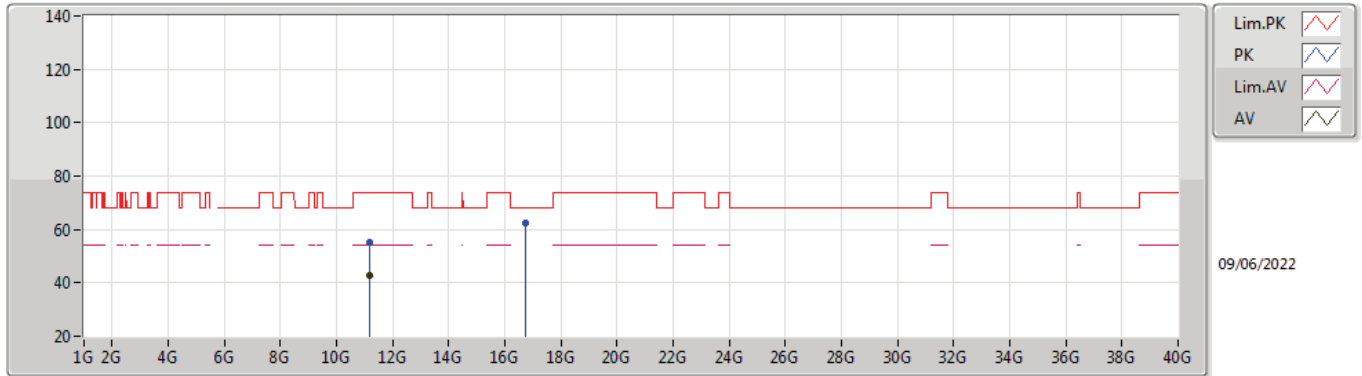


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15996G	43.42	54.00	-10.58	14.62	3	Vertical	25	1.55	-	28.80	39.02	9.79	34.19
PK	11.16632G	55.12	74.00	-18.88	14.64	3	Vertical	25	1.55	-	40.48	39.03	9.79	34.18
PK	16.74204G	60.88	68.20	-7.32	16.56	3	Vertical	44	1.65	-	44.32	38.72	12.13	34.29



802.11a\_Nss1,(6Mbps)\_2TX

5580MHz\_TX

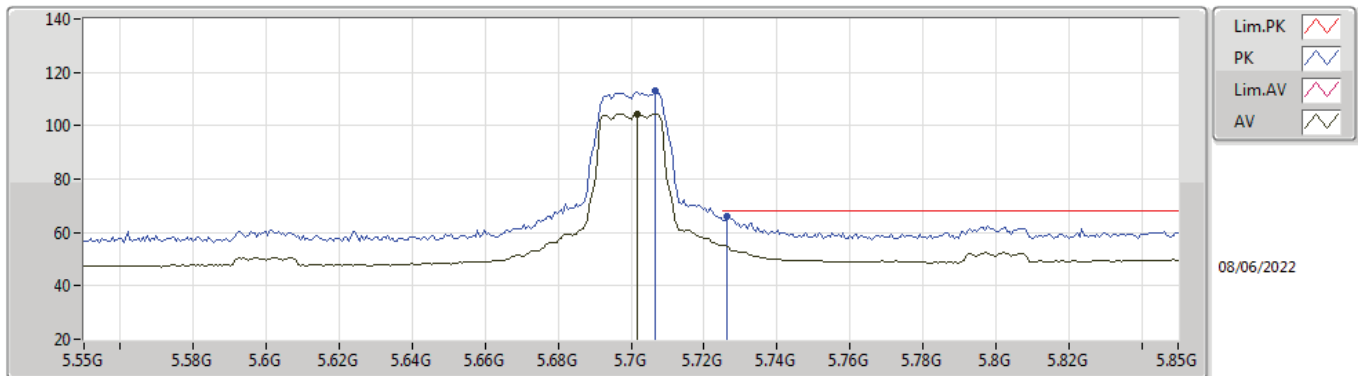


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15788G	42.99	54.00	-11.01	14.62	3	Horizontal	294	1.46	-	28.37	39.02	9.79	34.19
PK	11.15772G	54.92	74.00	-19.08	14.62	3	Horizontal	294	1.46	-	40.30	39.02	9.79	34.19
PK	16.74204G	62.67	68.20	-5.53	16.56	3	Horizontal	308	1.49	-	46.11	38.72	12.13	34.29



802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX

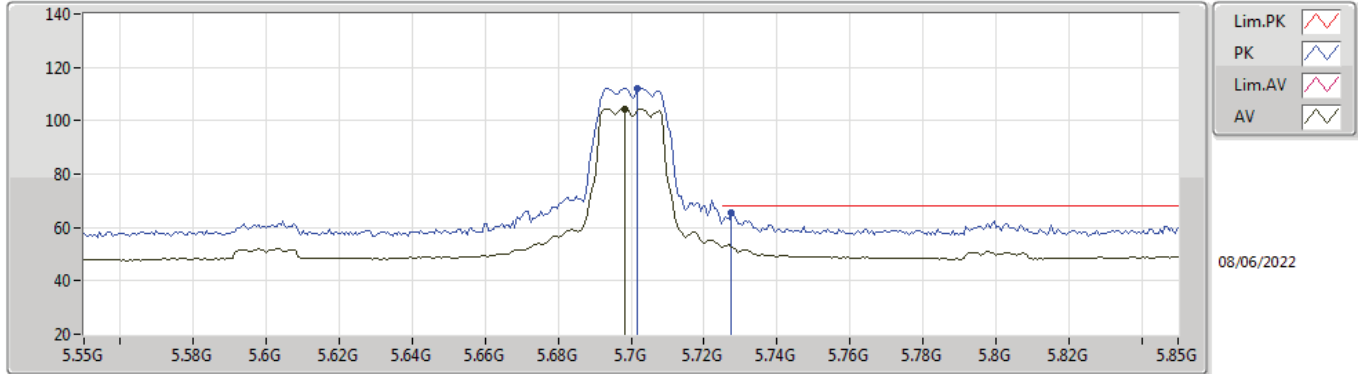


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7018G	104.54	Inf	-Inf	5.83	3	Vertical	357	1.93	-	98.71	33.41	6.90	34.48
PK	5.7066G	113.05	Inf	-Inf	5.87	3	Vertical	357	1.93	-	107.18	33.45	6.90	34.48
PK	5.7264G	66.18	68.20	-2.02	6.02	3	Vertical	357	1.93	-	60.16	33.61	6.90	34.49



802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX

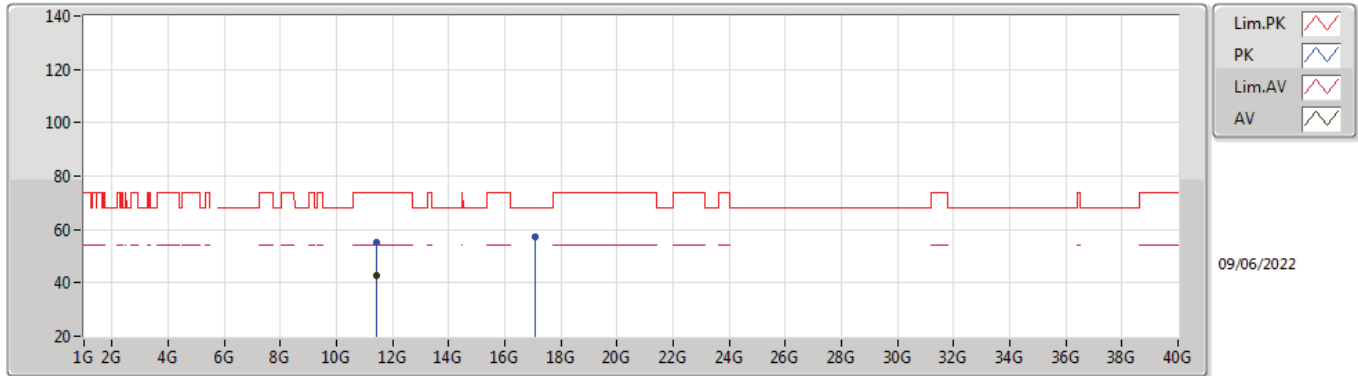


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6982G	104.51	Inf	-Inf	5.81	3	Horizontal	3	1.94	-	98.70	33.40	6.89	34.48
PK	5.7018G	112.05	Inf	-Inf	5.83	3	Horizontal	3	1.94	-	106.22	33.41	6.90	34.48
PK	5.7276G	65.50	68.20	-2.70	6.03	3	Horizontal	3	1.94	-	59.47	33.62	6.90	34.49



802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX

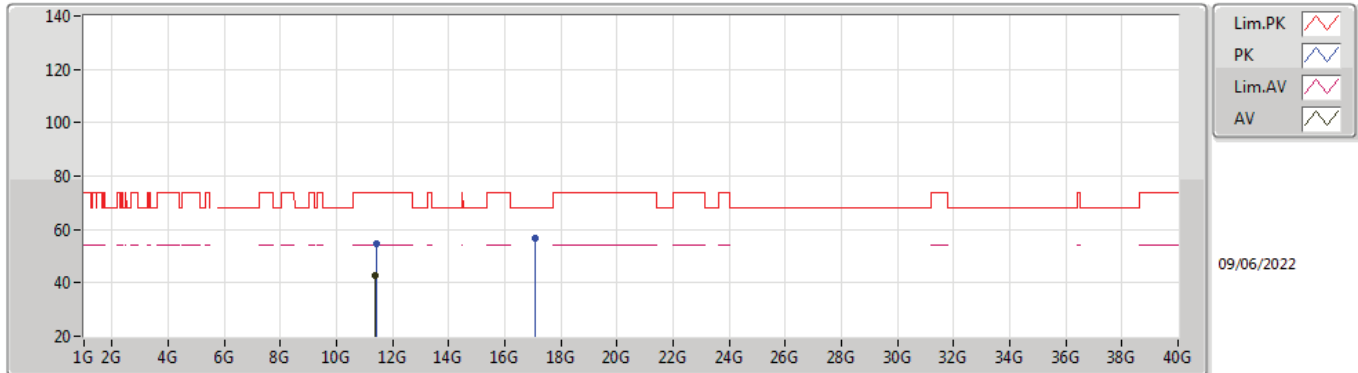


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40444G	42.63	54.00	-11.37	14.86	3	Vertical	0	1.88	-	27.77	39.00	9.88	34.02
PK	11.40576G	54.97	74.00	-19.03	14.86	3	Vertical	0	1.88	-	40.11	39.00	9.88	34.02
PK	17.10484G	57.35	68.20	-10.85	16.74	3	Vertical	173	1.50	-	40.61	38.40	12.28	33.94



802.11a\_Nss1,(6Mbps)\_2TX

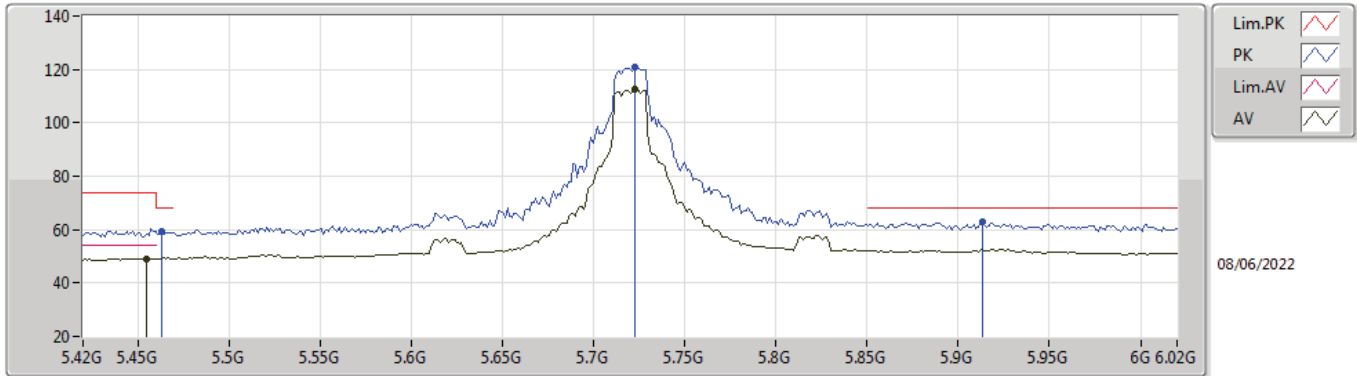
5700MHz\_TX



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	11.39868G	42.74	54.00	-11.26	14.86	3	Horizontal	163	1.50	-	27.88	39.00	9.88	34.02
PK	11.40804G	54.58	74.00	-19.42	14.87	3	Horizontal	163	1.50	-	39.71	39.00	9.88	34.01
PK	17.10608G	56.81	68.20	-11.39	16.74	3	Horizontal	185	1.50	-	40.07	38.40	12.28	33.94



**802.11a\_Nss1,(6Mbps)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

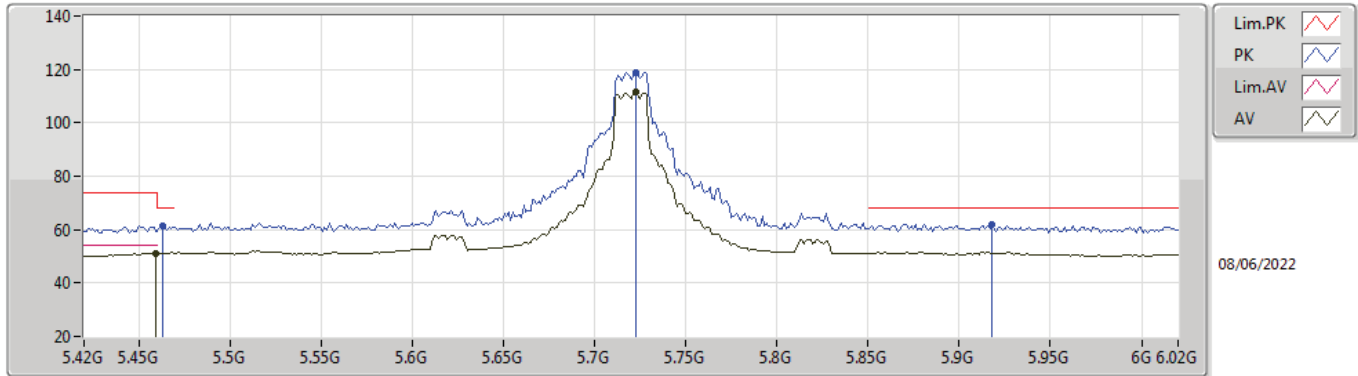


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	49.04	54.00	-4.96	5.44	3	Vertical	360	1.83	-	43.60	33.11	6.79	34.46
AV	5.7224G	112.65	Inf	-Inf	5.99	3	Vertical	360	1.83	-	106.66	33.58	6.90	34.49
PK	5.4632G	59.39	68.20	-8.81	5.46	3	Vertical	360	1.83	-	53.93	33.13	6.79	34.46
PK	5.7224G	120.79	Inf	-Inf	5.99	3	Vertical	360	1.83	-	114.80	33.58	6.90	34.49
PK	5.9132G	62.72	68.20	-5.48	6.70	3	Vertical	360	1.83	-	56.02	34.18	7.03	34.51





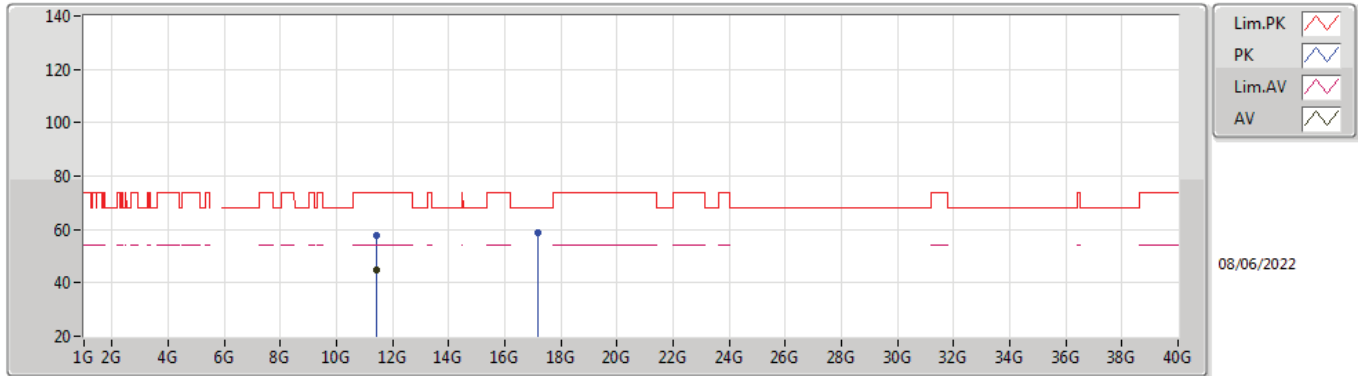
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.4596G	51.12	54.00	-2.88	5.45	3	Horizontal	5	2.15	-	45.67	33.12	6.79	34.46
AV	5.7224G	111.50	Inf	-Inf	5.99	3	Horizontal	5	2.15	-	105.51	33.58	6.90	34.49
PK	5.4632G	61.51	68.20	-6.69	5.46	3	Horizontal	5	2.15	-	56.05	33.13	6.79	34.46
PK	5.7224G	119.01	Inf	-Inf	5.99	3	Horizontal	5	2.15	-	113.02	33.58	6.90	34.49
PK	5.918G	62.04	68.20	-6.16	6.74	3	Horizontal	5	2.15	-	55.30	34.21	7.04	34.51



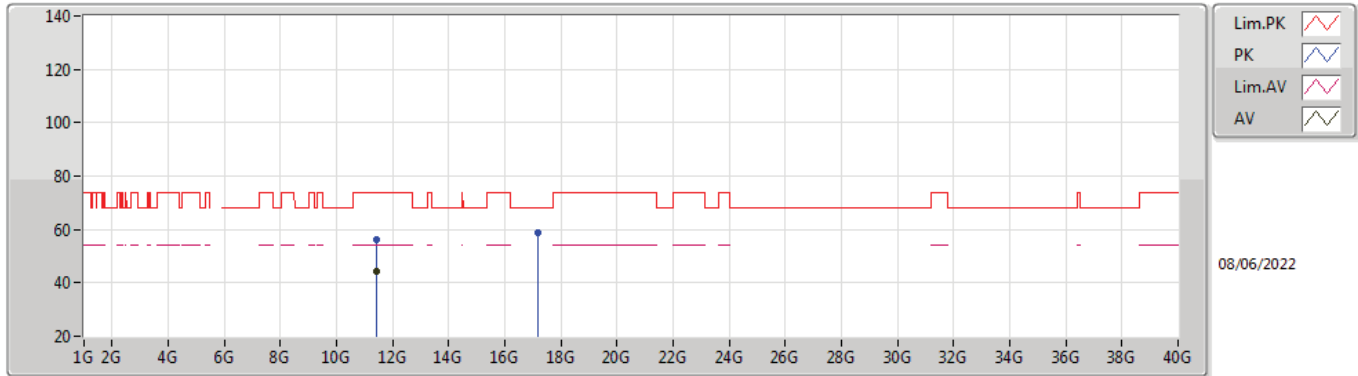
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.44128G	45.08	54.00	-8.92	14.90	3	Vertical	29	1.50	-	30.18	39.00	9.89	33.99
PK	11.44116G	57.90	74.00	-16.10	14.90	3	Vertical	29	1.50	-	43.00	39.00	9.89	33.99
PK	17.1634G	58.99	68.20	-9.21	16.71	3	Vertical	298	1.93	-	42.28	38.40	12.30	33.99



**802.11a\_Nss1,(6Mbps)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

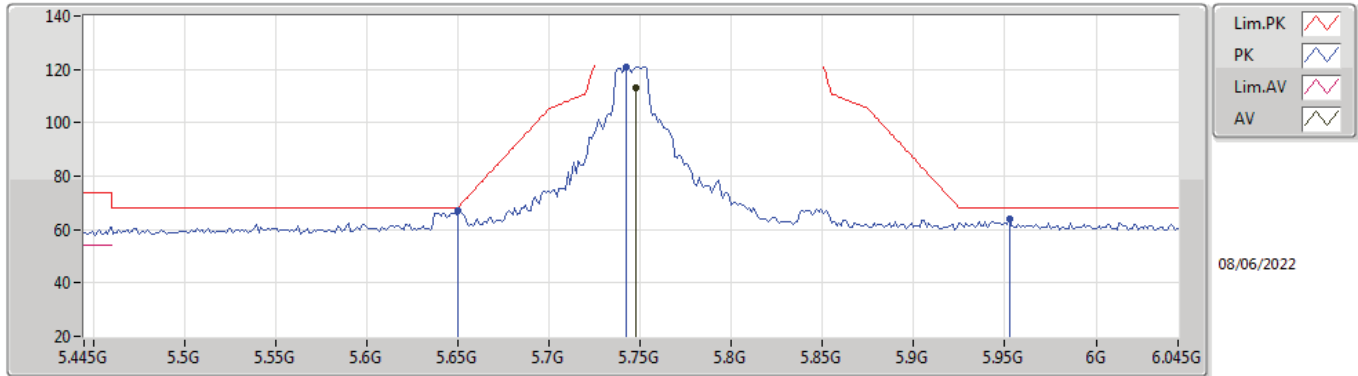


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44216G	44.13	54.00	-9.87	14.90	3	Horizontal	318	2.12	-	29.23	39.00	9.89	33.99
PK	11.43736G	55.95	74.00	-18.05	14.90	3	Horizontal	318	2.12	-	41.05	39.00	9.89	33.99
PK	17.167G	58.55	68.20	-9.65	16.71	3	Horizontal	62	1.41	-	41.84	38.40	12.30	33.99



802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

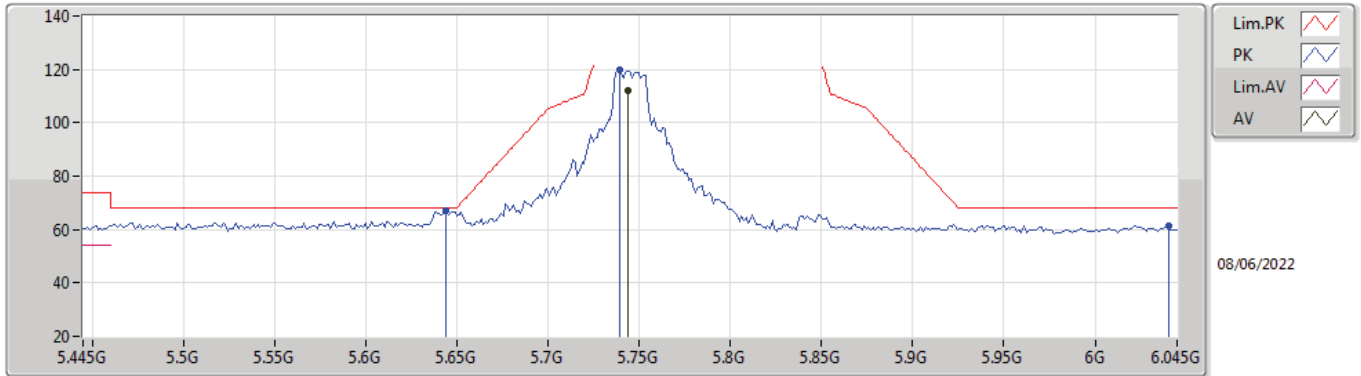
08/06/2022

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	113.12	Inf	-Inf	6.20	3	Vertical	0	2.01	-	106.92	33.78	6.91	34.49
PK	5.6502G	67.00	68.35	-1.35	5.70	3	Vertical	0	2.01	-	61.30	33.30	6.88	34.48
PK	5.7426G	120.99	Inf	-Inf	6.16	3	Vertical	0	2.01	-	114.83	33.74	6.91	34.49
PK	5.9526G	63.75	68.20	-4.45	6.95	3	Vertical	0	2.01	-	56.80	34.39	7.07	34.51



802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7438G	111.85	Inf	-Inf	6.17	3	Horizontal	4	1.96	-	105.68	33.75	6.91	34.49
PK	5.6442G	67.04	68.20	-1.16	5.69	3	Horizontal	4	1.96	-	61.35	33.29	6.88	34.48
PK	5.739G	119.73	Inf	-Inf	6.13	3	Horizontal	4	1.96	-	113.60	33.71	6.91	34.49
PK	6.0402G	61.39	68.20	-6.81	6.95	3	Horizontal	4	1.96	-	54.44	34.36	7.12	34.53



802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX

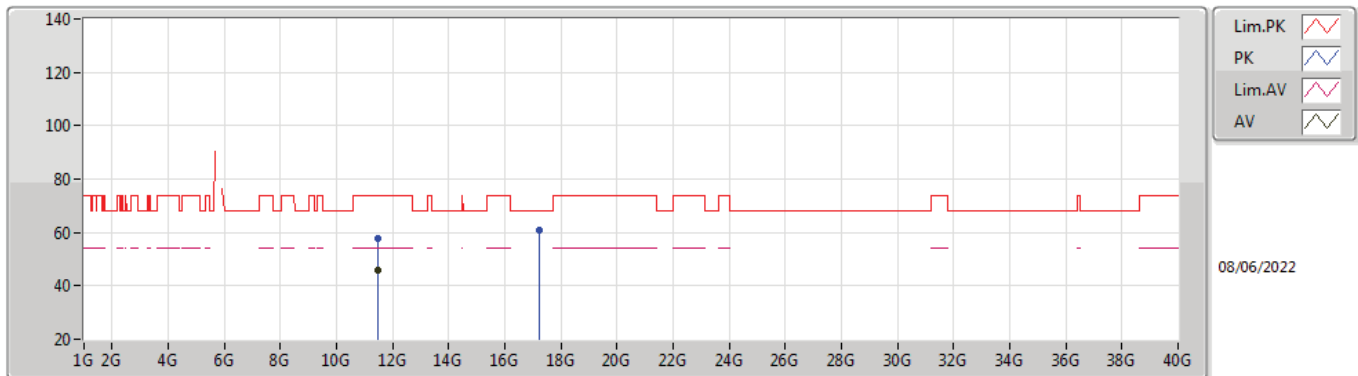


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49148G	45.75	54.00	-8.25	14.95	3	Vertical	29	1.50	-	30.80	39.00	9.91	33.96
PK	11.488G	57.27	74.00	-16.73	14.95	3	Vertical	29	1.50	-	42.32	39.00	9.91	33.96
PK	17.22836G	59.82	68.20	-8.38	16.72	3	Vertical	301	1.50	-	43.10	38.43	12.33	34.04



802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX

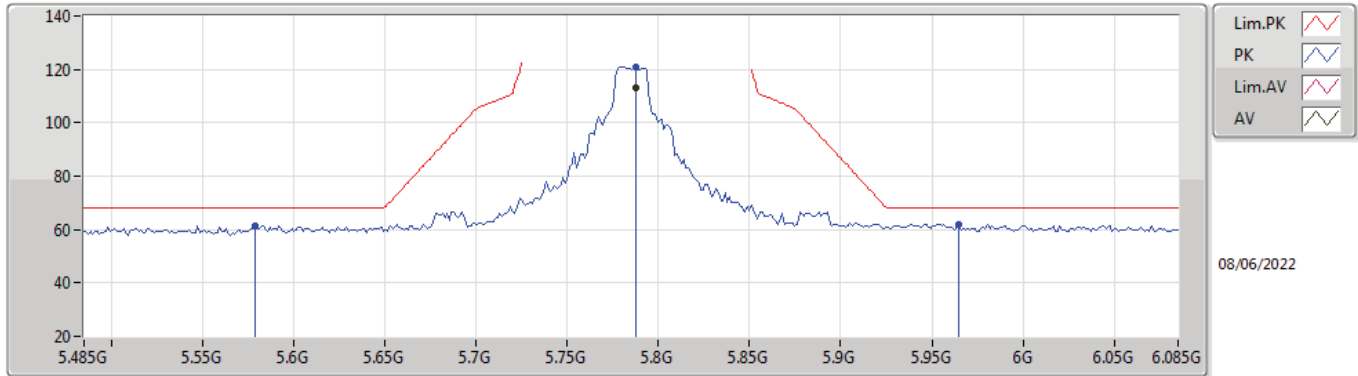


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.491G	45.96	54.00	-8.04	14.95	3	Horizontal	347	2.54	-	31.01	39.00	9.91	33.96
PK	11.49088G	57.60	74.00	-16.40	14.95	3	Horizontal	347	2.54	-	42.65	39.00	9.91	33.96
PK	17.23664G	60.69	68.20	-7.51	16.73	3	Horizontal	61	1.43	-	43.96	38.44	12.33	34.04



802.11a\_Nss1,(6Mbps)\_2TX

5785MHz\_TX



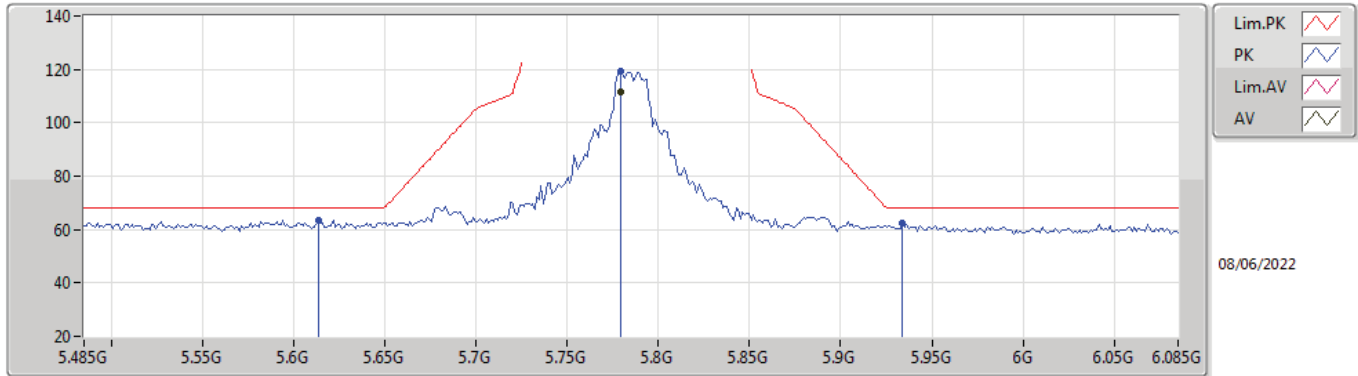
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	112.90	Inf	-Inf	6.31	3	Vertical	0	1.99	-	106.59	33.87	6.93	34.49
PK	5.786G	61.45	68.20	-6.75	5.49	3	Vertical	0	1.99	-	55.96	33.11	6.85	34.47
PK	5.7874G	121.08	Inf	-Inf	6.31	3	Vertical	0	1.99	-	114.77	33.87	6.93	34.49
PK	5.965G	62.08	68.20	-6.12	6.90	3	Vertical	0	1.99	-	55.18	34.34	7.08	34.52





802.11a\_Nss1,(6Mbps)\_2TX

5785MHz\_TX

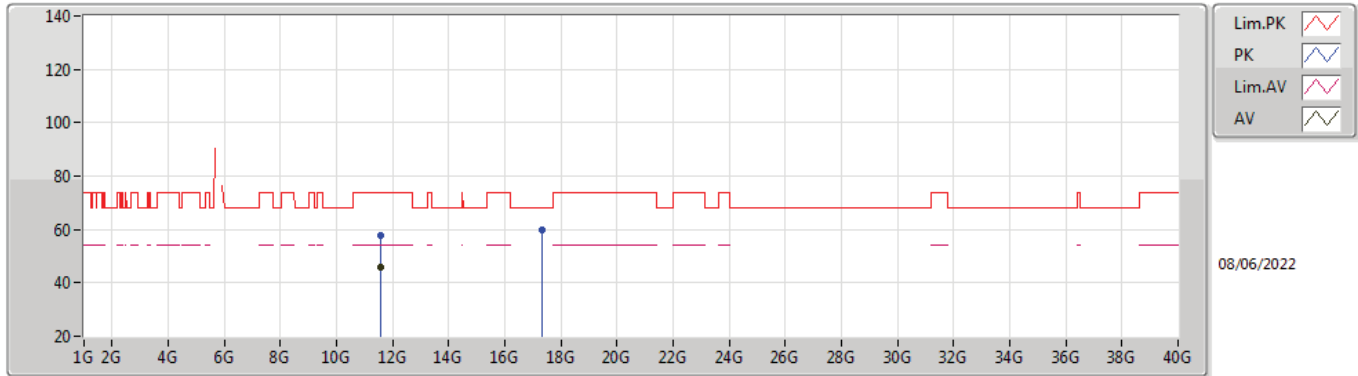


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.779G	111.44	Inf	-Inf	6.29	3	Horizontal	5	1.94	-	105.15	33.86	6.92	34.49
PK	5.6134G	63.51	68.20	-4.69	5.62	3	Horizontal	5	1.94	-	57.89	33.23	6.86	34.47
PK	5.779G	119.41	Inf	-Inf	6.29	3	Horizontal	5	1.94	-	113.12	33.86	6.92	34.49
PK	5.9338G	62.56	68.20	-5.64	6.84	3	Horizontal	5	1.94	-	55.72	34.30	7.05	34.51



802.11a\_Nss1,(6Mbps)\_2TX

5785MHz\_TX

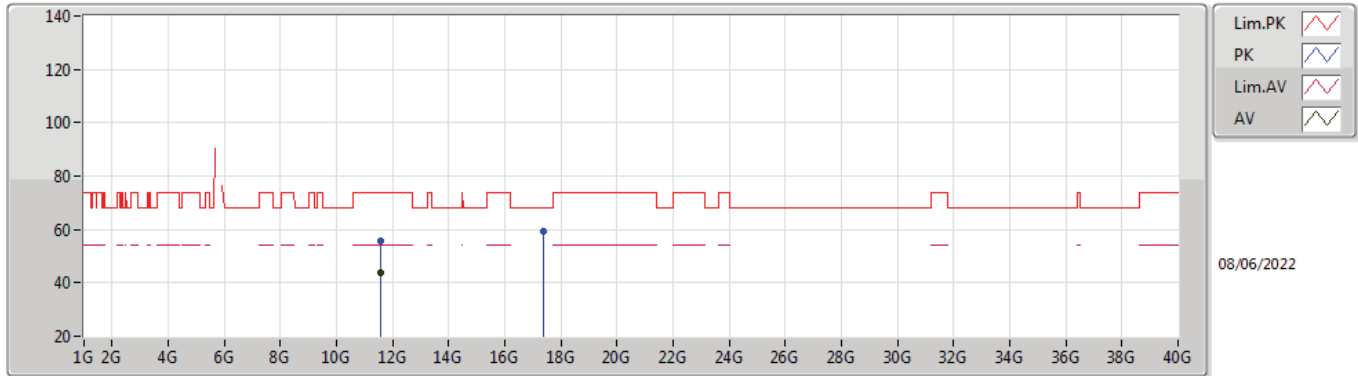


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57208G	45.90	54.00	-8.10	14.88	3	Vertical	28	1.52	-	31.02	38.93	9.94	33.99
PK	11.56756G	57.56	74.00	-16.44	14.88	3	Vertical	28	1.52	-	42.68	38.93	9.94	33.99
PK	17.34876G	59.91	68.20	-8.29	16.90	3	Vertical	301	1.53	-	43.01	38.65	12.38	34.13



802.11a\_Nss1,(6Mbps)\_2TX

5785MHz\_TX

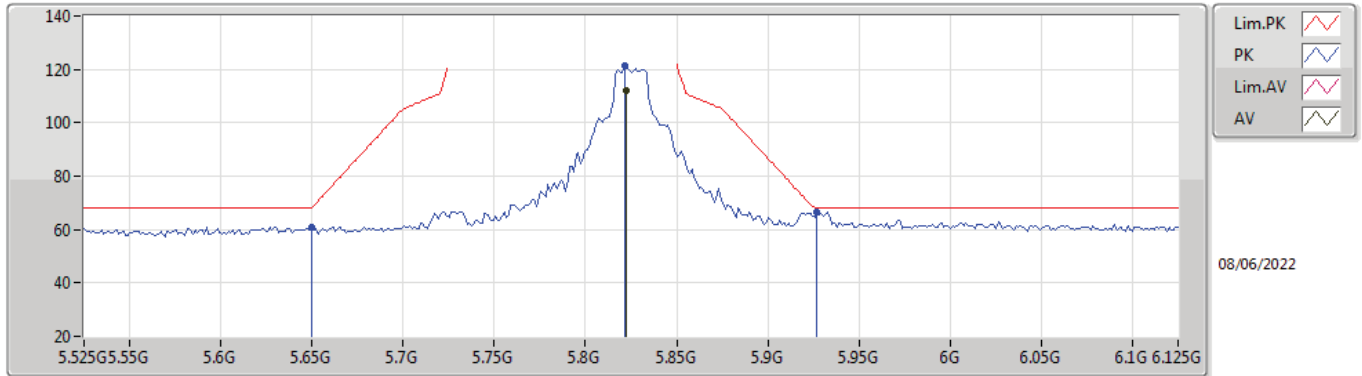


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56856G	43.61	54.00	-10.39	14.88	3	Horizontal	59	1.45	-	28.73	38.93	9.94	33.99
PK	11.56784G	55.60	74.00	-18.40	14.88	3	Horizontal	59	1.45	-	40.72	38.93	9.94	33.99
PK	17.35688G	59.54	68.20	-8.66	16.91	3	Horizontal	60	1.44	-	42.63	38.67	12.38	34.14



802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX

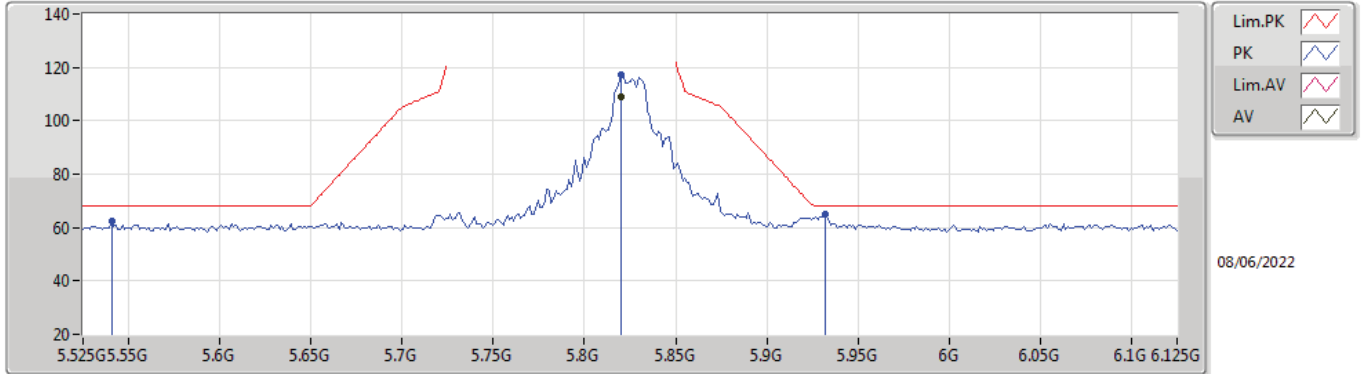


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	111.97	Inf	-Inf	6.49	3	Vertical	1	2.05	-	105.48	34.04	6.95	34.50
PK	5.6498G	60.95	68.20	-7.25	5.70	3	Vertical	1	2.05	-	55.25	33.30	6.88	34.48
PK	5.8214G	121.37	Inf	-Inf	6.48	3	Vertical	1	2.05	-	114.89	34.03	6.95	34.50
PK	5.927G	66.64	68.20	-1.56	6.79	3	Vertical	1	2.05	-	59.85	34.26	7.04	34.51



802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX

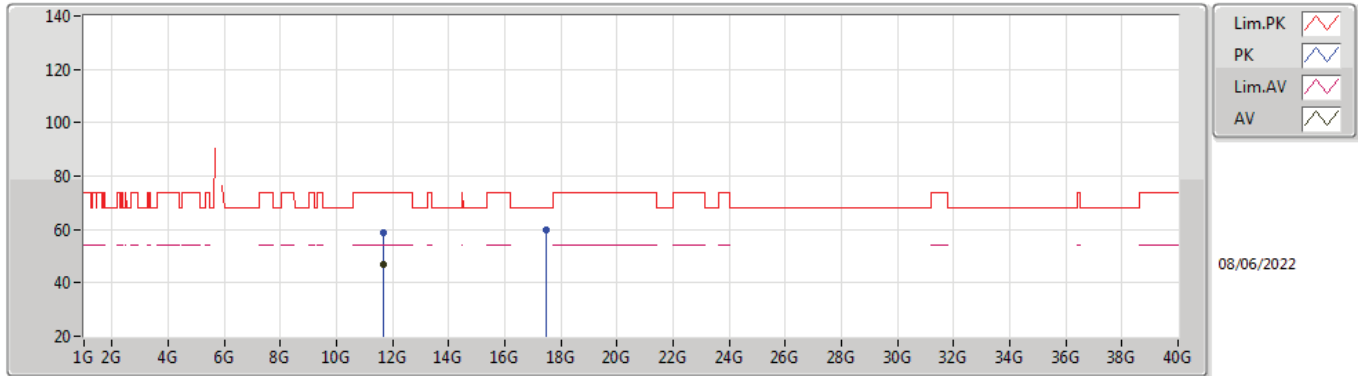


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8202G	109.17	Inf	-Inf	6.47	3	Horizontal	0	1.50	-	102.70	34.02	6.95	34.50
PK	5.5406G	62.19	68.20	-6.01	5.41	3	Horizontal	0	1.50	-	56.78	33.04	6.83	34.46
PK	5.8202G	117.27	Inf	-Inf	6.47	3	Horizontal	0	1.50	-	110.80	34.02	6.95	34.50
PK	5.9318G	65.17	68.20	-3.03	6.83	3	Horizontal	0	1.50	-	58.34	34.29	7.05	34.51



802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX

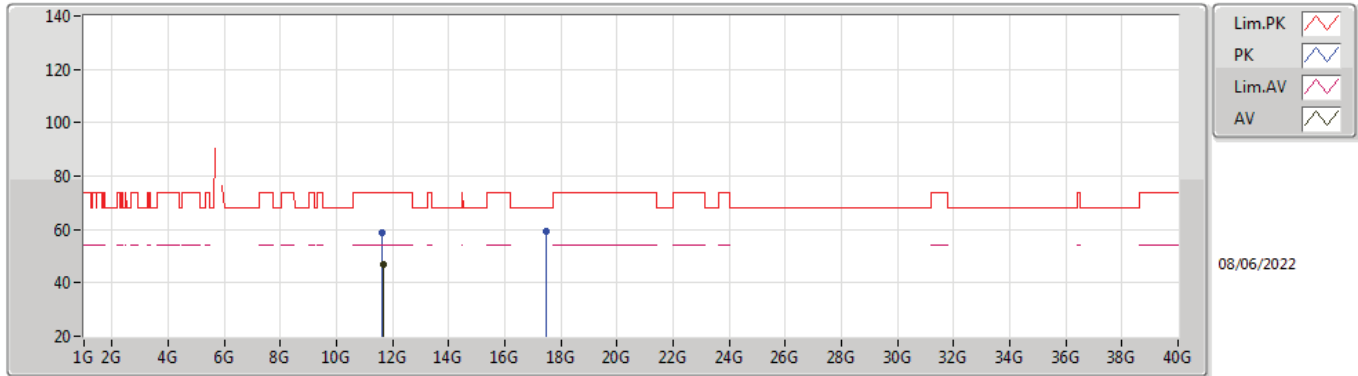


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65228G	46.69	54.00	-7.31	14.78	3	Vertical	29	1.53	-	31.91	38.85	9.97	34.04
PK	11.64788G	58.56	74.00	-15.44	14.77	3	Vertical	29	1.53	-	43.79	38.85	9.96	34.04
PK	17.4772G	60.06	68.20	-8.14	17.08	3	Vertical	0	1.98	-	42.98	38.88	12.43	34.23



802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX

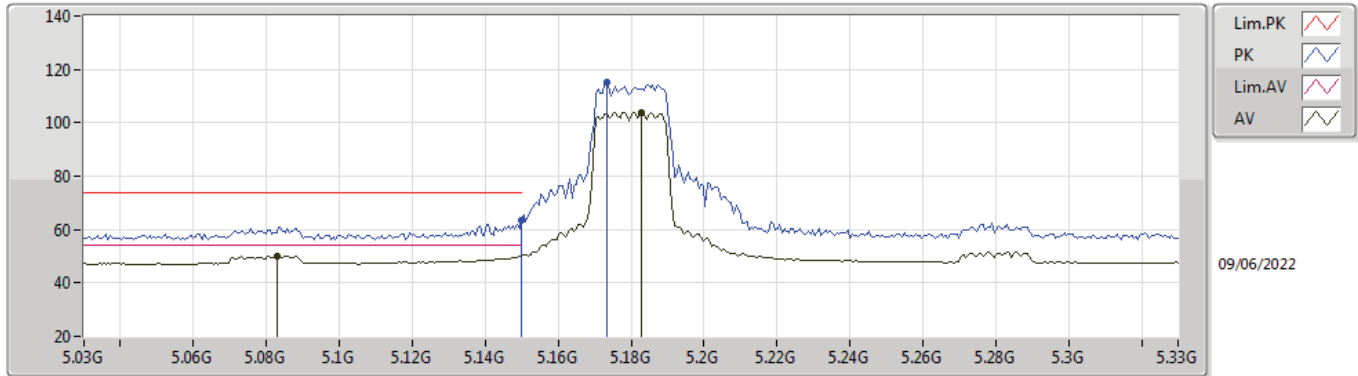


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65196G	46.90	54.00	-7.10	14.78	3	Horizontal	292	2.84	-	32.12	38.85	9.97	34.04
PK	11.6474G	58.80	74.00	-15.20	14.77	3	Horizontal	292	2.84	-	44.03	38.85	9.96	34.04
PK	17.46704G	59.47	68.20	-8.73	17.07	3	Horizontal	61	1.50	-	42.40	38.87	12.42	34.22



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5180MHz\_TX



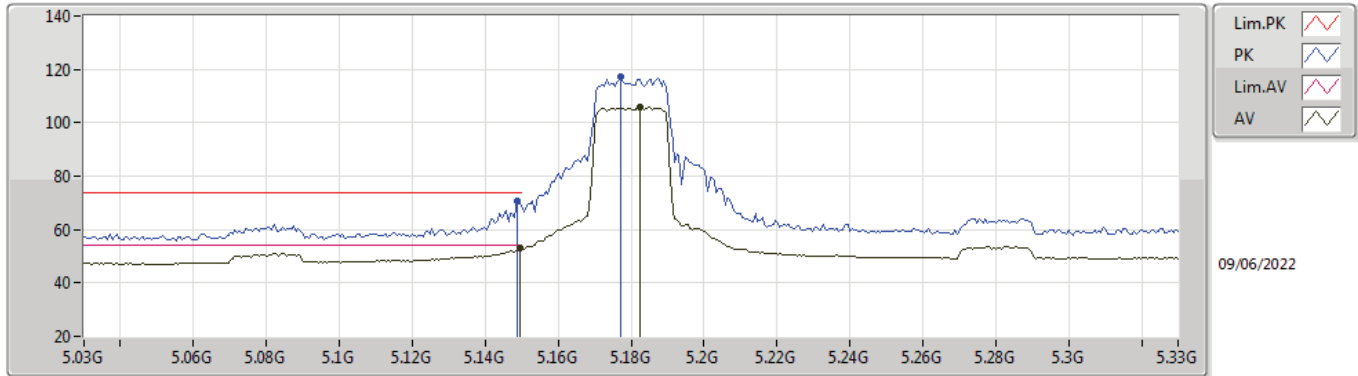
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0828G	50.14	54.00	-3.86	5.14	3	Vertical	355	2.06	-	45.00	33.13	6.44	34.43
AV	5.183G	103.87	Inf	-Inf	5.11	3	Vertical	355	2.06	-	98.76	33.03	6.52	34.44
PK	5.15G	63.65	74.00	-10.35	5.15	3	Vertical	355	2.06	-	58.50	33.10	6.49	34.44
PK	5.1734G	115.11	Inf	-Inf	5.12	3	Vertical	355	2.06	-	109.99	33.05	6.51	34.44





802.11ax HEW20\_Nss1,(MCS0)\_2TX

5180MHz\_TX

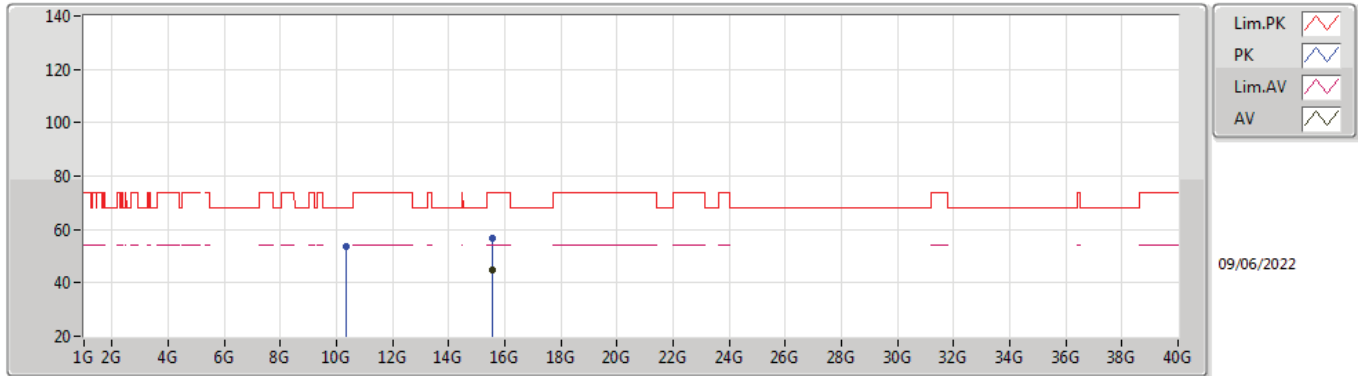


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	52.98	54.00	-1.02	5.15	3	Horizontal	13	1.71	-	47.83	33.10	6.49	34.44
AV	5.1824G	105.81	Inf	-Inf	5.12	3	Horizontal	13	1.71	-	100.69	33.04	6.52	34.44
PK	5.1488G	70.59	74.00	-3.41	5.15	3	Horizontal	13	1.71	-	65.44	33.10	6.49	34.44
PK	5.177G	117.41	Inf	-Inf	5.12	3	Horizontal	13	1.71	-	112.29	33.05	6.51	34.44



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5180MHz\_TX

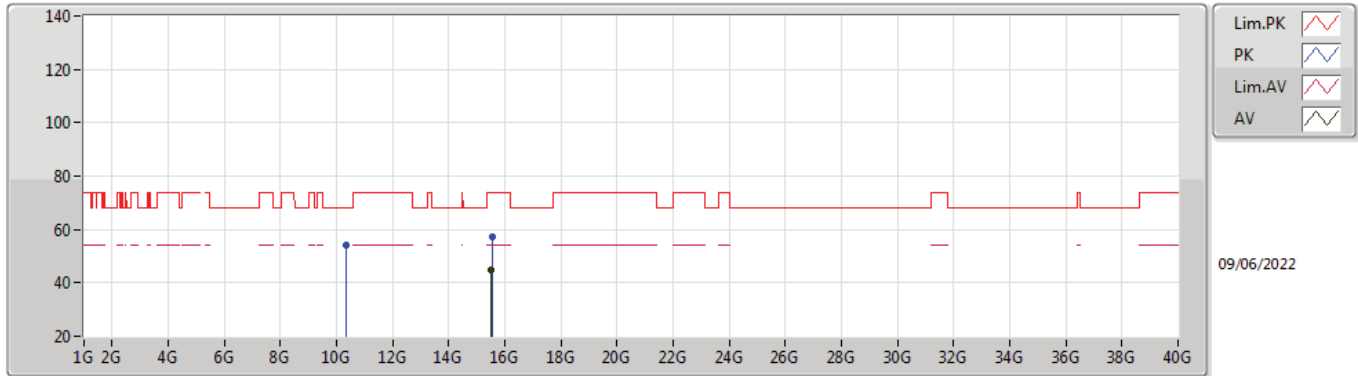


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54544G	44.59	54.00	-9.41	15.87	3	Vertical	283	1.50	-	28.72	38.71	11.64	34.48
PK	10.36264G	53.46	68.20	-14.74	13.48	3	Vertical	321	1.50	-	39.98	38.66	9.51	34.69
PK	15.54348G	56.80	74.00	-17.20	15.87	3	Vertical	283	1.50	-	40.93	38.71	11.64	34.48



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5180MHz\_TX

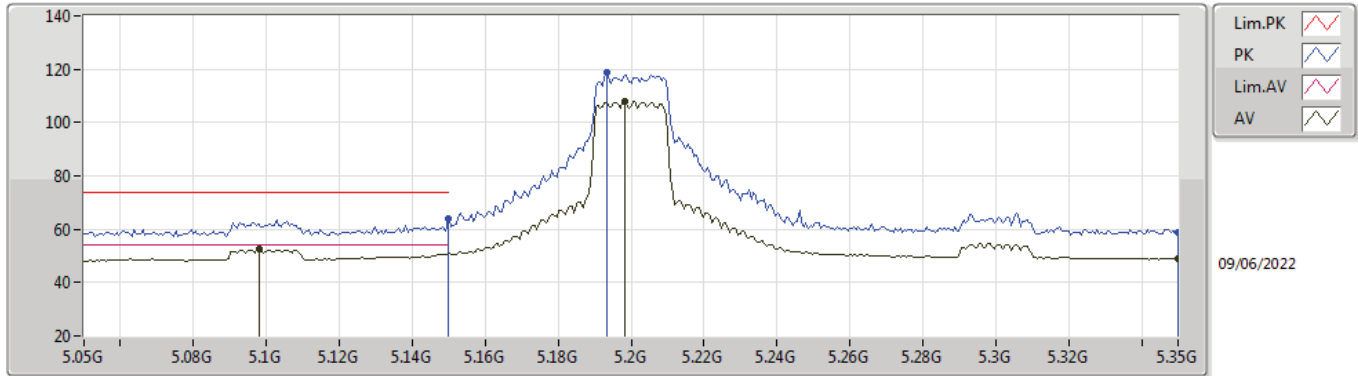


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.53264G	44.67	54.00	-9.33	15.89	3	Horizontal	335	1.50	-	28.78	38.73	11.63	34.47
PK	10.36124G	53.95	68.20	-14.25	13.48	3	Horizontal	261	1.50	-	40.47	38.66	9.51	34.69
PK	15.54552G	57.08	74.00	-16.92	15.87	3	Horizontal	335	1.50	-	41.21	38.71	11.64	34.48



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5200MHz\_TX

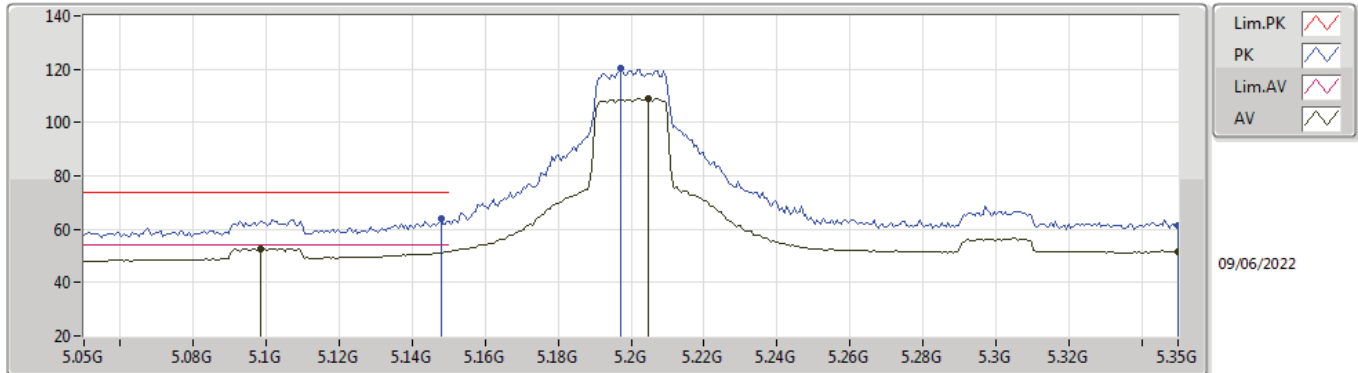


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.098G	52.44	54.00	-1.56	5.20	3	Vertical	357	2.08	-	47.24	33.19	6.45	34.44
AV	5.1982G	107.79	Inf	-Inf	5.09	3	Vertical	357	2.08	-	102.70	33.00	6.53	34.44
AV	5.35G	48.94	54.00	-5.06	5.15	3	Vertical	357	2.08	-	43.79	32.90	6.70	34.45
PK	5.15G	64.20	74.00	-9.80	5.15	3	Vertical	357	2.08	-	59.05	33.10	6.49	34.44
PK	5.1934G	118.91	Inf	-Inf	5.10	3	Vertical	357	2.08	-	113.81	33.01	6.53	34.44
PK	5.35G	59.03	74.00	-14.97	5.15	3	Vertical	357	2.08	-	53.88	32.90	6.70	34.45



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5200MHz\_TX

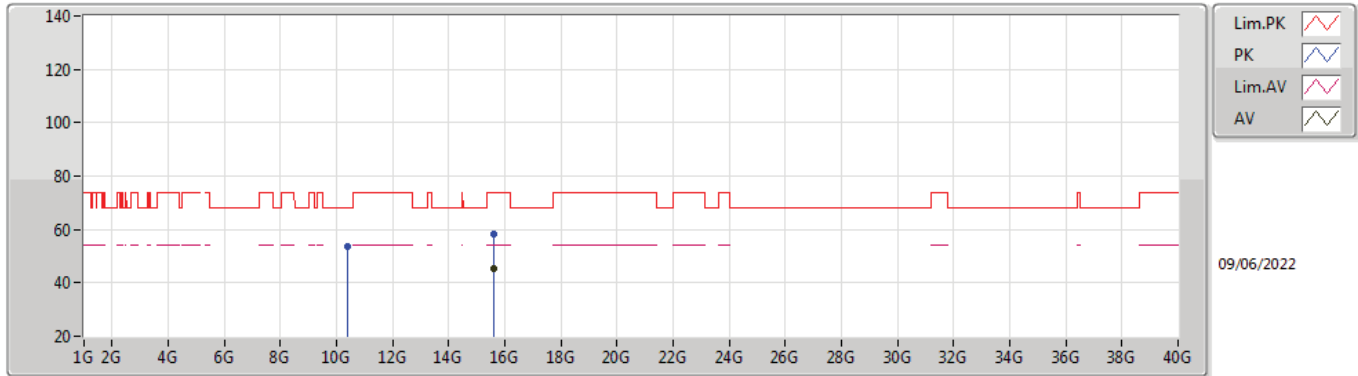


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0986G	52.69	54.00	-1.31	5.20	3	Horizontal	12	1.90	-	47.49	33.19	6.45	34.44
AV	5.2048G	109.16	Inf	-Inf	5.09	3	Horizontal	12	1.90	-	104.07	32.99	6.54	34.44
AV	5.35G	51.53	54.00	-2.47	5.15	3	Horizontal	12	1.90	-	46.38	32.90	6.70	34.45
PK	5.1478G	63.73	74.00	-10.27	5.15	3	Horizontal	12	1.90	-	58.58	33.10	6.49	34.44
PK	5.197G	120.60	Inf	-Inf	5.10	3	Horizontal	12	1.90	-	115.50	33.01	6.53	34.44
PK	5.35G	61.14	74.00	-12.86	5.15	3	Horizontal	12	1.90	-	55.99	32.90	6.70	34.45



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

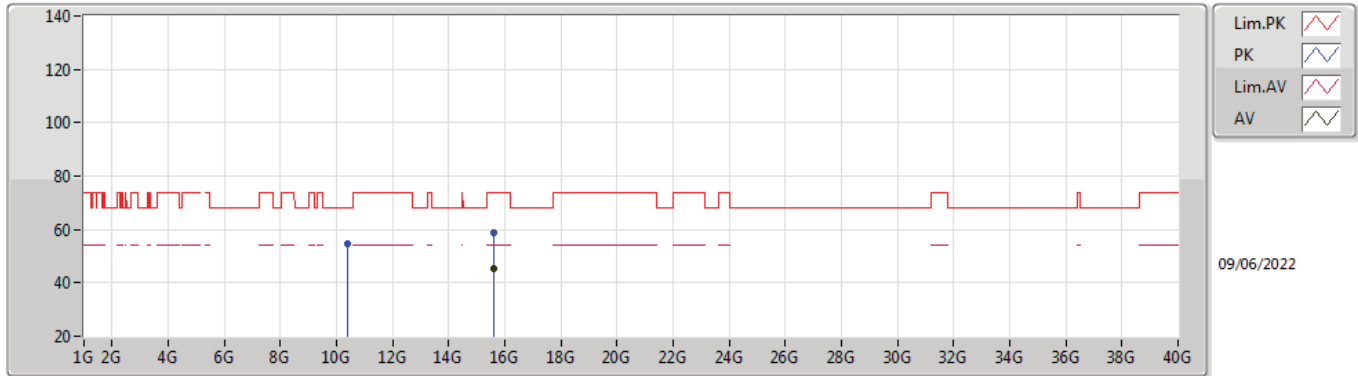


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59052G	45.09	54.00	-8.91	15.77	3	Vertical	333	1.16	-	29.32	38.62	11.66	34.51
PK	10.4074G	53.79	68.20	-14.41	13.59	3	Vertical	77	1.50	-	40.20	38.69	9.52	34.62
PK	15.59908G	58.21	74.00	-15.79	15.75	3	Vertical	333	1.16	-	42.46	38.60	11.66	34.51



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

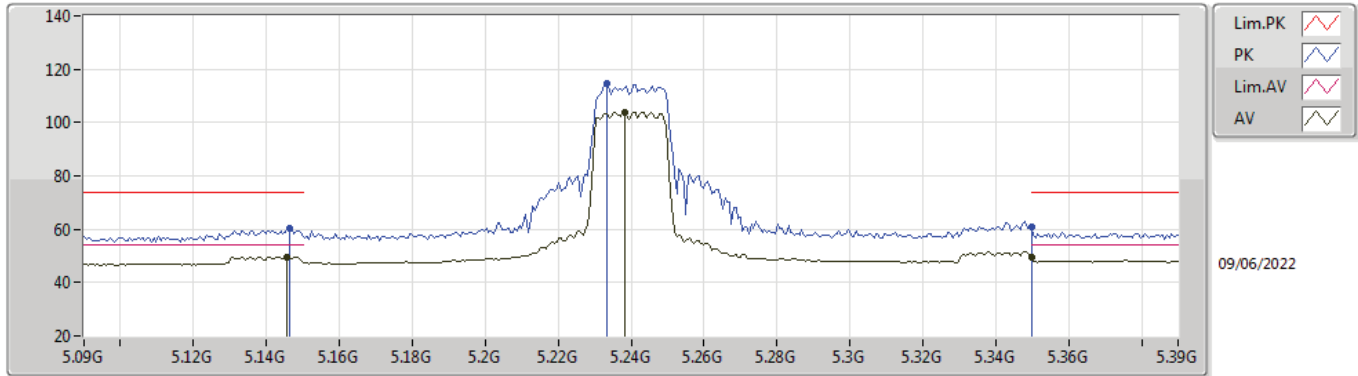


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60444G	45.50	54.00	-8.50	15.73	3	Horizontal	360	2.26	-	29.77	38.59	11.66	34.52
PK	10.3952G	54.65	68.20	-13.55	13.58	3	Horizontal	323	2.50	-	41.07	38.70	9.52	34.64
PK	15.59856G	58.75	74.00	-15.25	15.75	3	Horizontal	360	2.26	-	43.00	38.60	11.66	34.51



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5240MHz\_TX



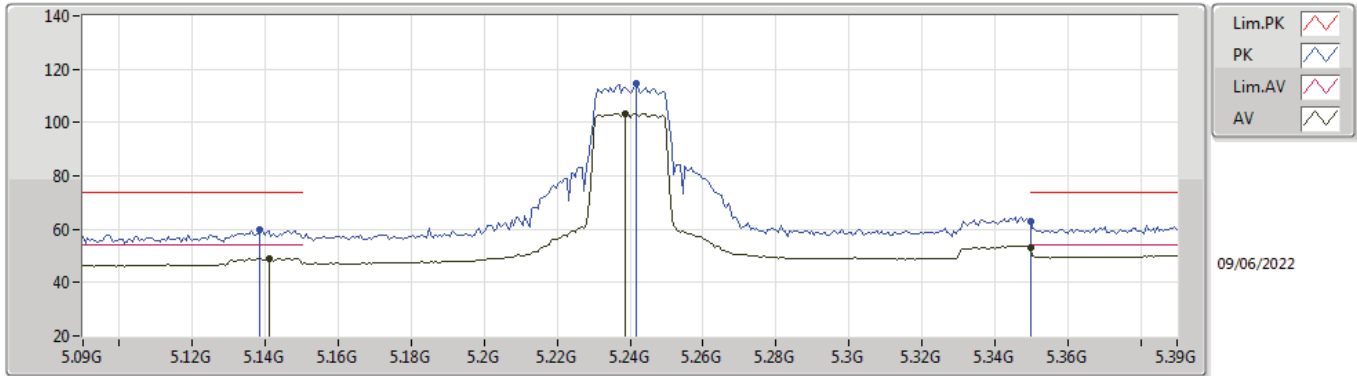
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1458G	49.61	54.00	-4.39	5.16	3	Vertical	349	1.74	-	44.45	33.11	6.49	34.44
AV	5.2382G	104.00	Inf	-Inf	5.05	3	Vertical	349	1.74	-	98.95	32.92	6.57	34.44
AV	5.35G	49.45	54.00	-4.55	5.15	3	Vertical	349	1.74	-	44.30	32.90	6.70	34.45
PK	5.1464G	60.28	74.00	-13.72	5.16	3	Vertical	349	1.74	-	55.12	33.11	6.49	34.44
PK	5.2334G	114.82	Inf	-Inf	5.06	3	Vertical	349	1.74	-	109.76	32.93	6.57	34.44
PK	5.35G	60.84	74.00	-13.16	5.15	3	Vertical	349	1.74	-	55.69	32.90	6.70	34.45





802.11ax HEW20\_Nss1,(MCS0)\_2TX

5240MHz\_TX

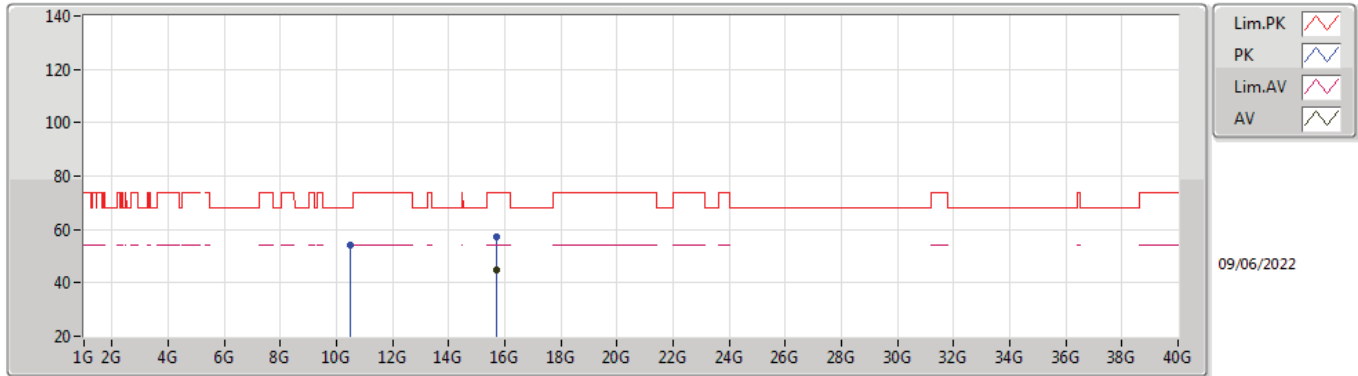


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.141G	49.06	54.00	-4.94	5.17	3	Horizontal	0	1.66	-	43.89	33.12	6.49	34.44
AV	5.2388G	103.53	Inf	-Inf	5.05	3	Horizontal	0	1.66	-	98.48	32.92	6.57	34.44
AV	5.35G	52.89	54.00	-1.11	5.15	3	Horizontal	0	1.66	-	47.74	32.90	6.70	34.45
PK	5.1386G	59.76	74.00	-14.24	5.16	3	Horizontal	0	1.66	-	54.60	33.12	6.48	34.44
PK	5.2418G	114.61	Inf	-Inf	5.06	3	Horizontal	0	1.66	-	109.55	32.92	6.58	34.44
PK	5.35G	63.03	74.00	-10.97	5.15	3	Horizontal	0	1.66	-	57.88	32.90	6.70	34.45



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5240MHz\_TX

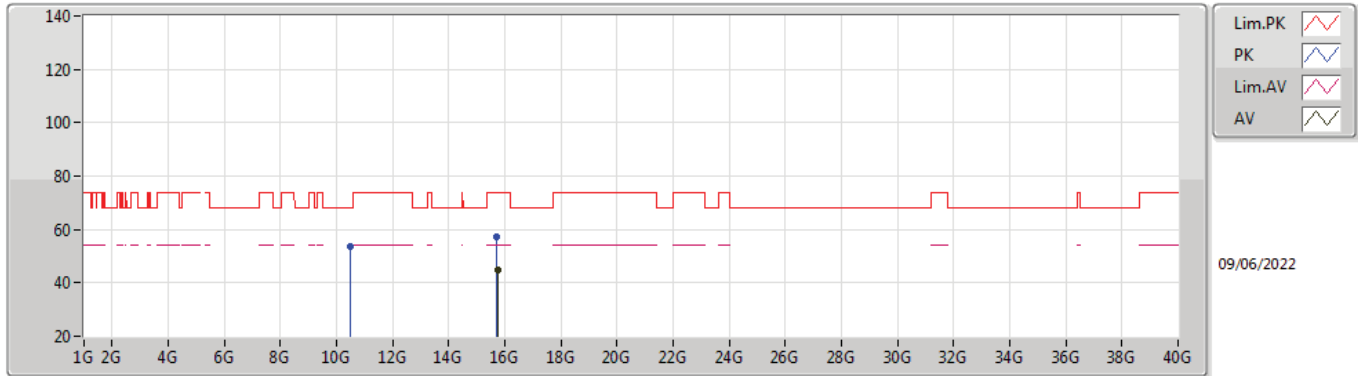


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.72888G	44.86	54.00	-9.14	15.54	3	Vertical	360	1.50	-	29.32	38.43	11.71	34.60
PK	10.47612G	54.08	68.20	-14.12	13.65	3	Vertical	219	1.74	-	40.43	38.62	9.55	34.52
PK	15.71624G	57.33	74.00	-16.67	15.54	3	Vertical	360	1.50	-	41.79	38.42	11.71	34.59



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5240MHz\_TX

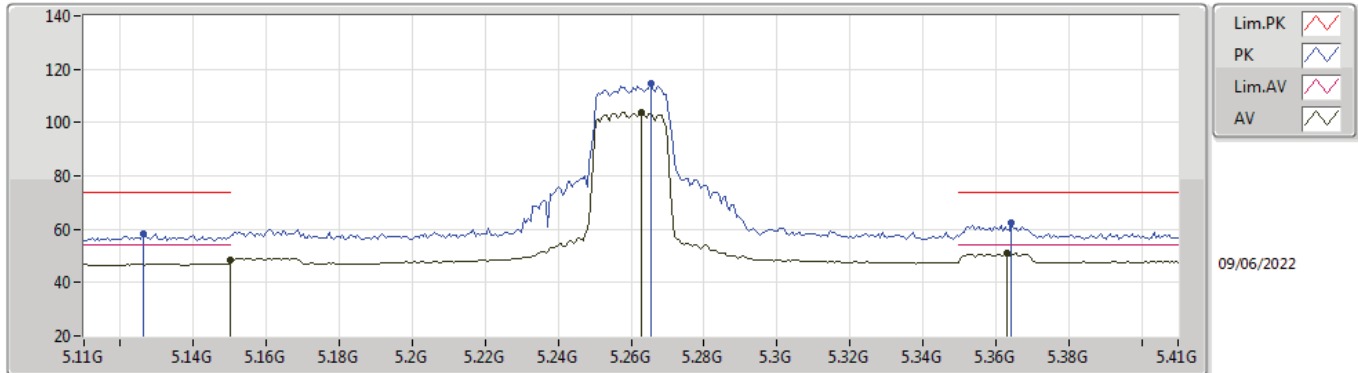


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.72952G	44.77	54.00	-9.23	15.55	3	Horizontal	299	1.50	-	29.22	38.43	11.72	34.60
PK	10.48964G	53.82	68.20	-14.38	13.66	3	Horizontal	139	1.47	-	40.16	38.61	9.55	34.50
PK	15.71612G	57.19	74.00	-16.81	15.54	3	Horizontal	299	1.50	-	41.65	38.42	11.71	34.59



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5260MHz\_TX

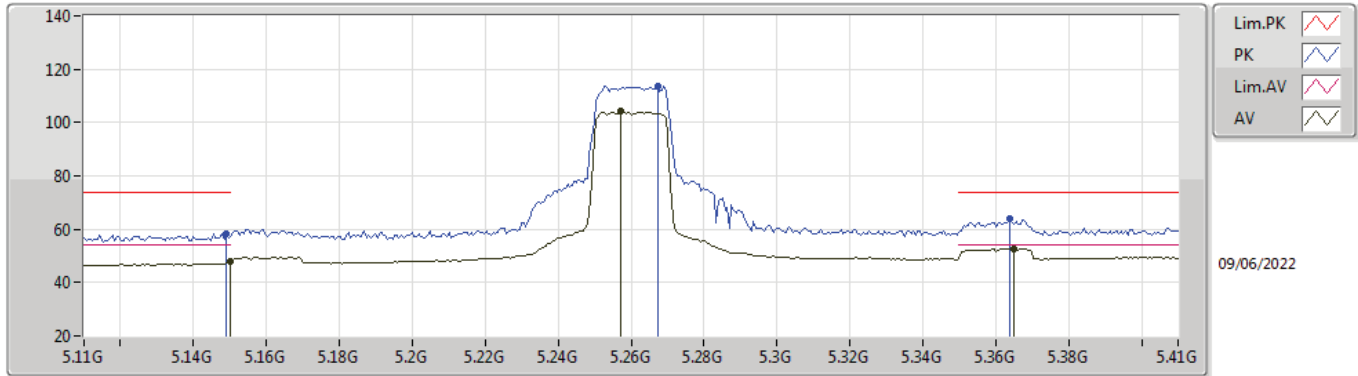


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	48.58	54.00	-5.42	5.15	3	Vertical	350	1.88	-	43.43	33.10	6.49	34.44
AV	5.263G	103.84	Inf	-Inf	5.10	3	Vertical	350	1.88	-	98.74	32.95	6.60	34.45
AV	5.3632G	51.00	54.00	-3.00	5.20	3	Vertical	350	1.88	-	45.80	32.93	6.72	34.45
PK	5.1262G	58.20	74.00	-15.80	5.18	3	Vertical	350	1.88	-	53.02	33.15	6.47	34.44
PK	5.2654G	114.67	Inf	-Inf	5.12	3	Vertical	350	1.88	-	109.55	32.96	6.61	34.45
PK	5.3644G	62.32	74.00	-11.68	5.20	3	Vertical	350	1.88	-	57.12	32.93	6.72	34.45



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5260MHz\_TX

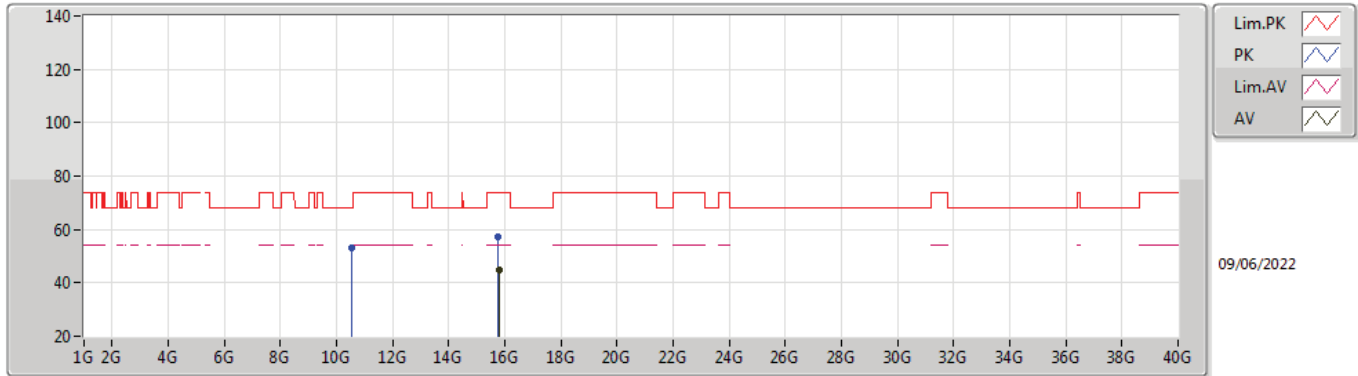


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	48.00	54.00	-6.00	5.15	3	Horizontal	8	1.50	-	42.85	33.10	6.49	34.44
AV	5.257G	104.10	Inf	-Inf	5.08	3	Horizontal	8	1.50	-	99.02	32.93	6.60	34.45
AV	5.365G	52.70	54.00	-1.30	5.20	3	Horizontal	8	1.50	-	47.50	32.93	6.72	34.45
PK	5.149G	58.12	74.00	-15.88	5.15	3	Horizontal	8	1.50	-	52.97	33.10	6.49	34.44
PK	5.2672G	113.61	Inf	-Inf	5.13	3	Horizontal	8	1.50	-	108.48	32.97	6.61	34.45
PK	5.3638G	64.01	74.00	-9.99	5.20	3	Horizontal	8	1.50	-	58.81	32.93	6.72	34.45



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5260MHz\_TX

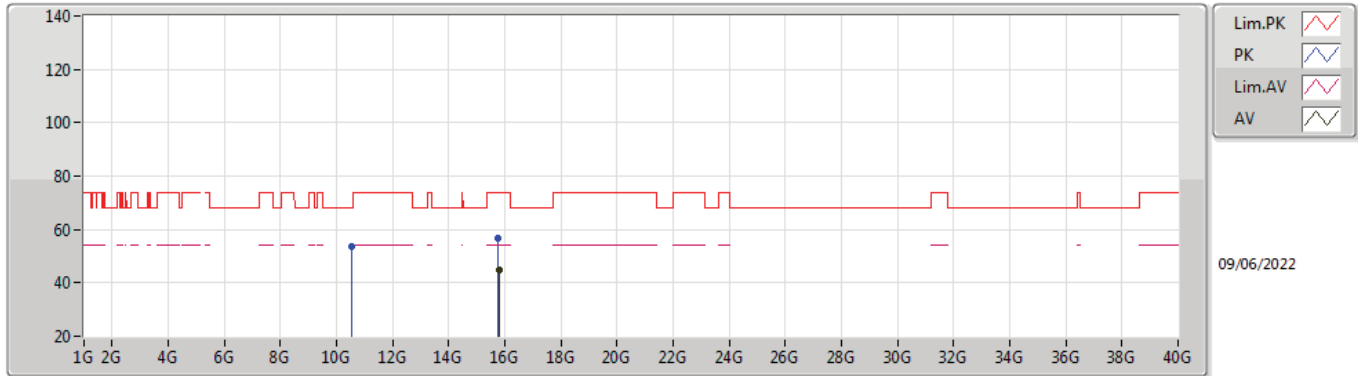


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77976G	44.81	54.00	-9.19	15.59	3	Vertical	125	1.40	-	29.22	38.48	11.74	34.63
PK	10.5198G	53.05	68.20	-15.15	13.79	3	Vertical	329	2.82	-	39.26	38.70	9.56	34.47
PK	15.77452G	57.49	74.00	-16.51	15.57	3	Vertical	125	1.40	-	41.92	38.47	11.73	34.63



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5260MHz\_TX

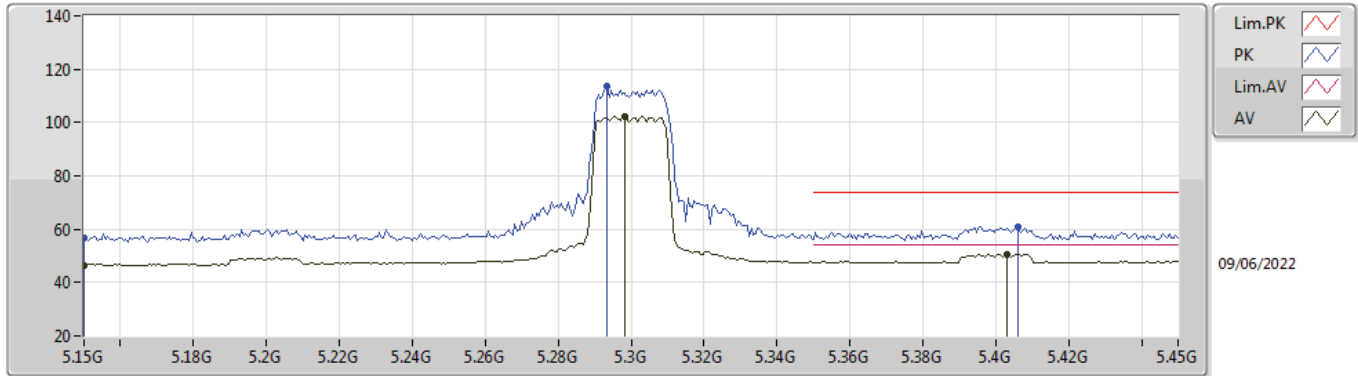


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7814G	44.82	54.00	-9.18	15.59	3	Horizontal	239	1.50	-	29.23	38.48	11.74	34.63
PK	10.5278G	53.63	68.20	-14.57	13.84	3	Horizontal	23	1.72	-	39.79	38.74	9.57	34.47
PK	15.77164G	56.85	74.00	-17.15	15.58	3	Horizontal	239	1.50	-	41.27	38.47	11.73	34.62



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5300MHz\_TX



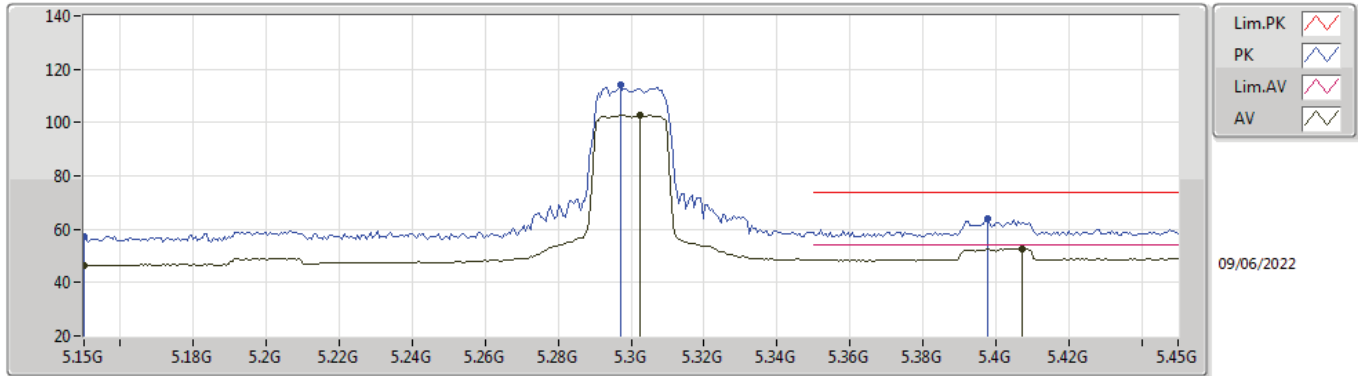
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	46.53	54.00	-7.47	5.15	3	Vertical	353	1.92	-	41.38	33.10	6.49	34.44
AV	5.2982G	102.17	Inf	-Inf	5.28	3	Vertical	353	1.92	-	96.89	33.09	6.64	34.45
AV	5.4032G	50.69	54.00	-3.31	5.32	3	Vertical	353	1.92	-	45.37	33.01	6.76	34.45
PK	5.15G	56.72	74.00	-17.28	5.15	3	Vertical	353	1.92	-	51.57	33.10	6.49	34.44
PK	5.2934G	113.62	Inf	-Inf	5.26	3	Vertical	353	1.92	-	108.36	33.07	6.64	34.45
PK	5.4062G	61.06	74.00	-12.94	5.32	3	Vertical	353	1.92	-	55.74	33.01	6.76	34.45





802.11ax HEW20\_Nss1,(MCS0)\_2TX

5300MHz\_TX

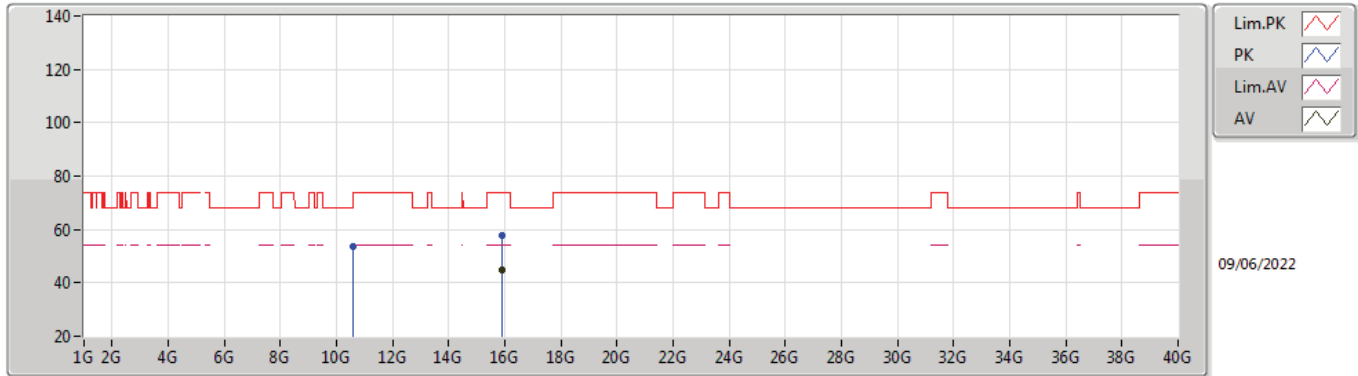


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	46.35	54.00	-7.65	5.15	3	Horizontal	9	1.61	-	41.20	33.10	6.49	34.44
AV	5.3024G	102.96	Inf	-Inf	5.29	3	Horizontal	9	1.61	-	97.67	33.09	6.65	34.45
AV	5.4074G	52.65	54.00	-1.35	5.32	3	Horizontal	9	1.61	-	47.33	33.01	6.76	34.45
PK	5.15G	57.45	74.00	-16.55	5.15	3	Horizontal	9	1.61	-	52.30	33.10	6.49	34.44
PK	5.297G	114.22	Inf	-Inf	5.28	3	Horizontal	9	1.61	-	108.94	33.09	6.64	34.45
PK	5.3978G	63.77	74.00	-10.23	5.31	3	Horizontal	9	1.61	-	58.46	33.00	6.76	34.45



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5300MHz\_TX

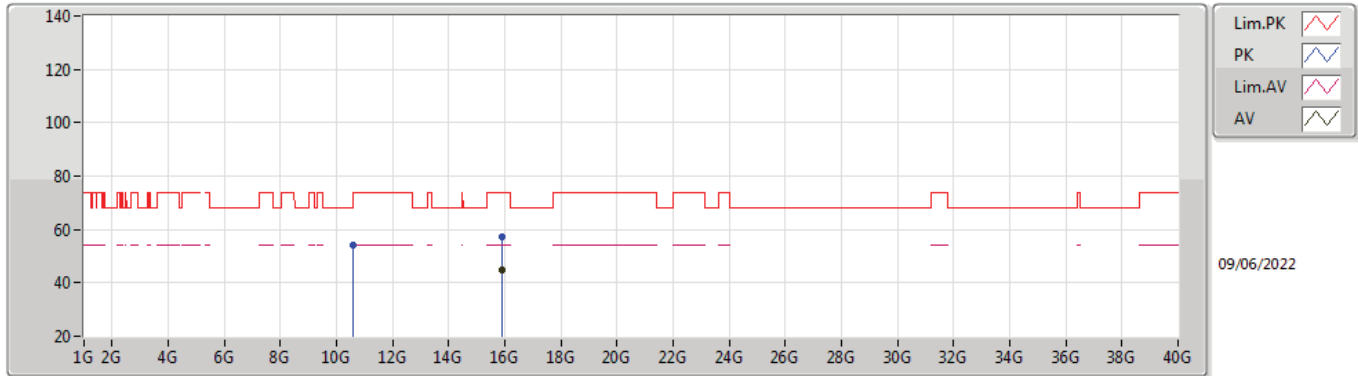


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89816G	44.82	54.00	-9.18	15.49	3	Vertical	240	2.21	-	29.33	38.40	11.79	34.70
PK	10.6028G	53.47	74.00	-20.53	14.25	3	Vertical	0	1.50	-	39.22	39.10	9.59	34.44
PK	15.89508G	57.61	74.00	-16.39	15.49	3	Vertical	240	2.21	-	42.12	38.40	11.79	34.70



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5300MHz\_TX

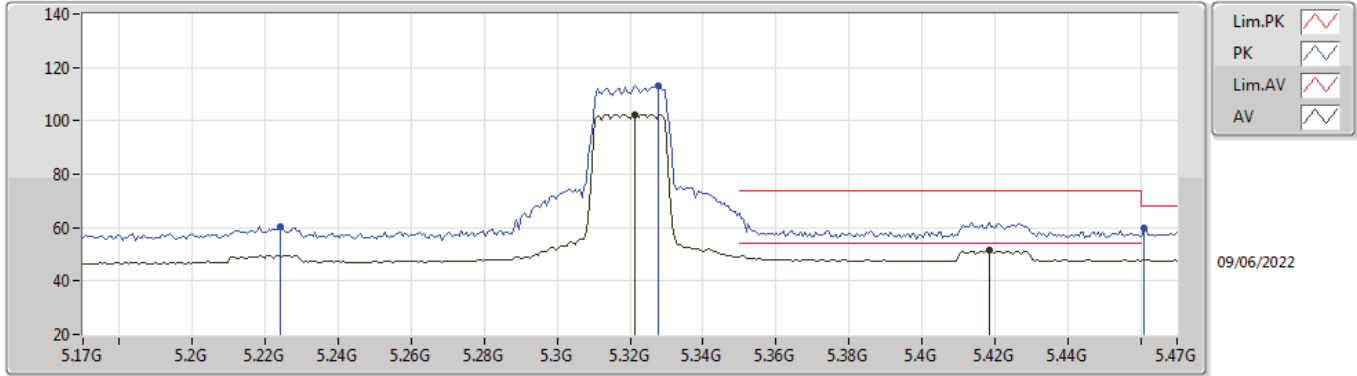


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8954G	44.81	54.00	-9.19	15.49	3	Horizontal	288	1.50	-	29.32	38.40	11.79	34.70
PK	10.5944G	53.89	68.20	-14.31	14.21	3	Horizontal	304	1.65	-	39.68	39.07	9.59	34.45
PK	15.9028G	57.03	74.00	-16.97	15.48	3	Horizontal	288	1.50	-	41.55	38.40	11.79	34.71



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5320MHz\_TX

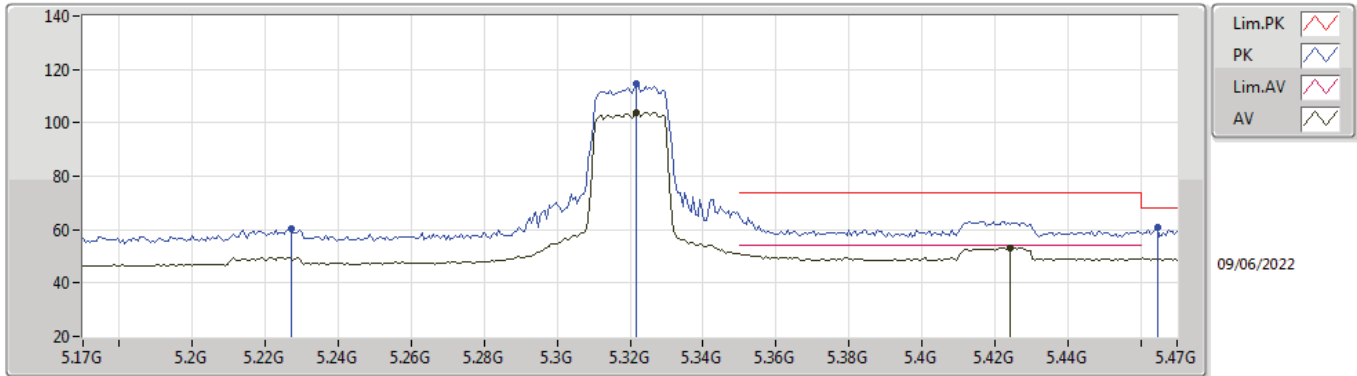


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3212G	102.47	Inf	-Inf	5.24	3	Vertical	355	2.10	-	97.23	33.02	6.67	34.45
AV	5.4184G	51.59	54.00	-2.41	5.35	3	Vertical	355	2.10	-	46.24	33.04	6.77	34.46
PK	5.224G	60.16	68.20	-8.04	5.07	3	Vertical	355	2.10	-	55.09	32.95	6.56	34.44
PK	5.3278G	113.34	Inf	-Inf	5.22	3	Vertical	355	2.10	-	108.12	32.99	6.68	34.45
PK	5.461G	59.86	68.20	-8.34	5.45	3	Vertical	355	2.10	-	54.41	33.12	6.79	34.46



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5320MHz\_TX



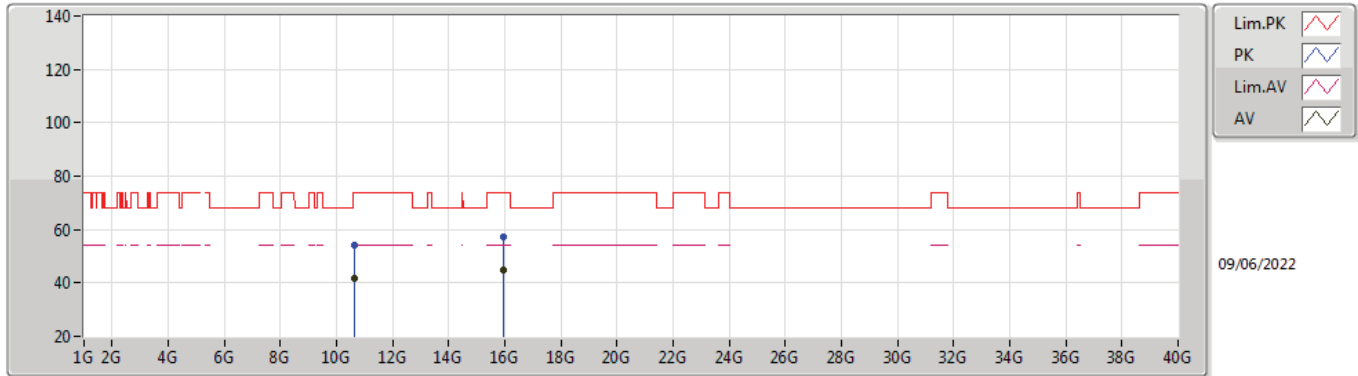
09/06/2022

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3218G	103.89	Inf	-Inf	5.23	3	Horizontal	0	1.73	-	98.66	33.01	6.67	34.45
AV	5.4244G	53.13	54.00	-0.87	5.36	3	Horizontal	0	1.73	-	47.77	33.05	6.77	34.46
PK	5.227G	60.18	68.20	-8.02	5.07	3	Horizontal	0	1.73	-	55.11	32.95	6.56	34.44
PK	5.3218G	114.71	Inf	-Inf	5.23	3	Horizontal	0	1.73	-	109.48	33.01	6.67	34.45
PK	5.4646G	61.02	68.20	-7.18	5.46	3	Horizontal	0	1.73	-	55.56	33.13	6.79	34.46



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5320MHz\_TX

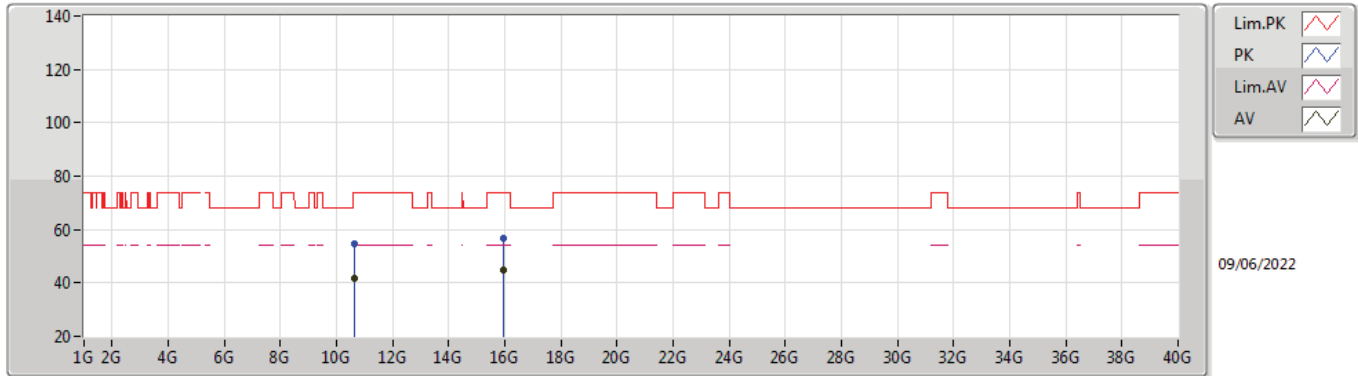


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63604G	41.59	54.00	-12.41	14.24	3	Vertical	335	1.18	-	27.35	39.06	9.61	34.43
AV	15.95516G	44.94	54.00	-9.06	15.41	3	Vertical	167	1.50	-	29.53	38.34	11.81	34.74
PK	10.63168G	54.02	74.00	-19.98	14.24	3	Vertical	335	1.18	-	39.78	39.07	9.60	34.43
PK	15.96668G	57.30	74.00	-16.70	15.40	3	Vertical	167	1.50	-	41.90	38.33	11.82	34.75



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5320MHz\_TX

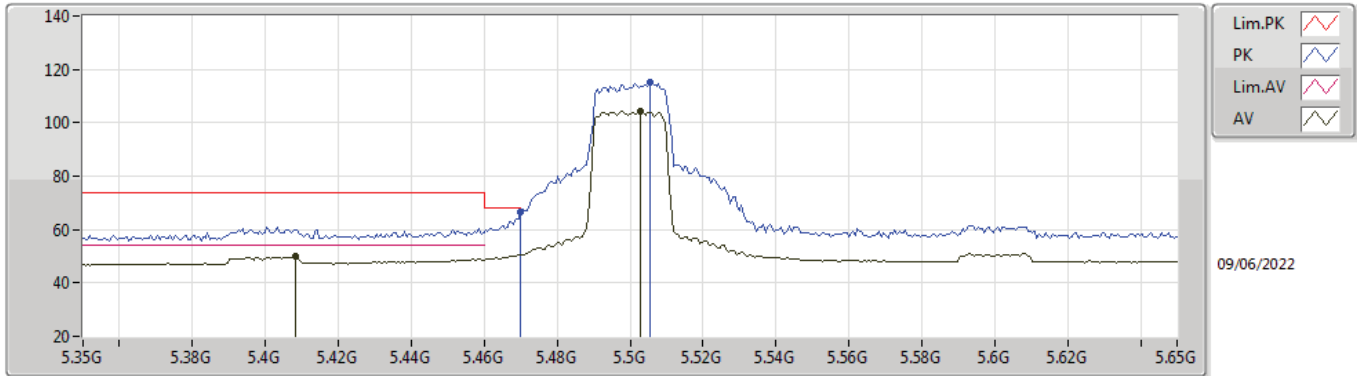


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63212G	41.62	54.00	-12.38	14.24	3	Horizontal	67	1.50	-	27.38	39.07	9.60	34.43
AV	15.95784G	44.90	54.00	-9.10	15.41	3	Horizontal	121	1.82	-	29.49	38.34	11.81	34.74
PK	10.64896G	54.49	74.00	-19.51	14.23	3	Horizontal	67	1.50	-	40.26	39.05	9.61	34.43
PK	15.95776G	56.91	74.00	-17.09	15.41	3	Horizontal	121	1.82	-	41.50	38.34	11.81	34.74



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz\_TX



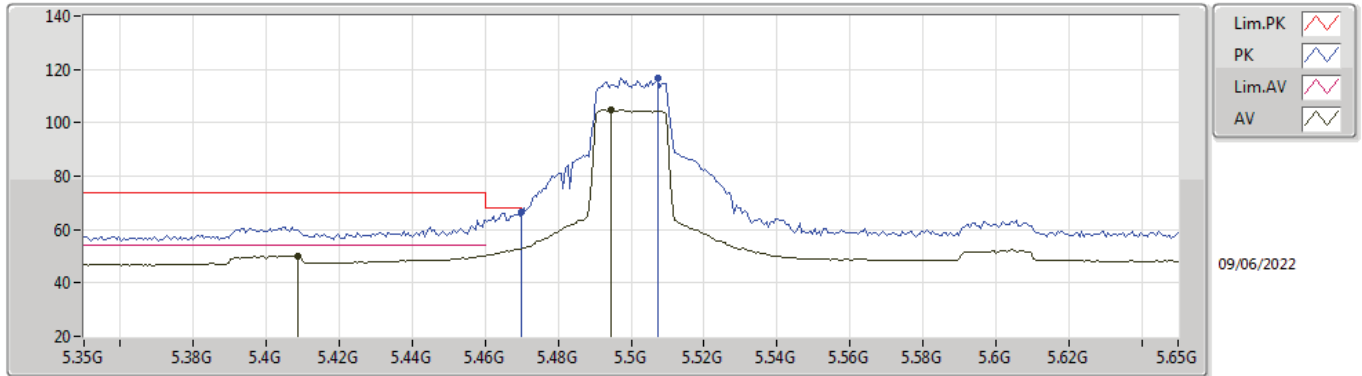
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4082G	49.83	54.00	-4.17	5.33	3	Vertical	348	2.00	-	44.50	33.02	6.76	34.45
AV	5.503G	104.21	Inf	-Inf	5.54	3	Vertical	348	2.00	-	98.67	33.19	6.81	34.46
PK	5.47G	66.58	68.20	-1.62	5.47	3	Vertical	348	2.00	-	61.11	33.14	6.79	34.46
PK	5.5054G	115.24	Inf	-Inf	5.53	3	Vertical	348	2.00	-	109.71	33.18	6.81	34.46





802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz\_TX

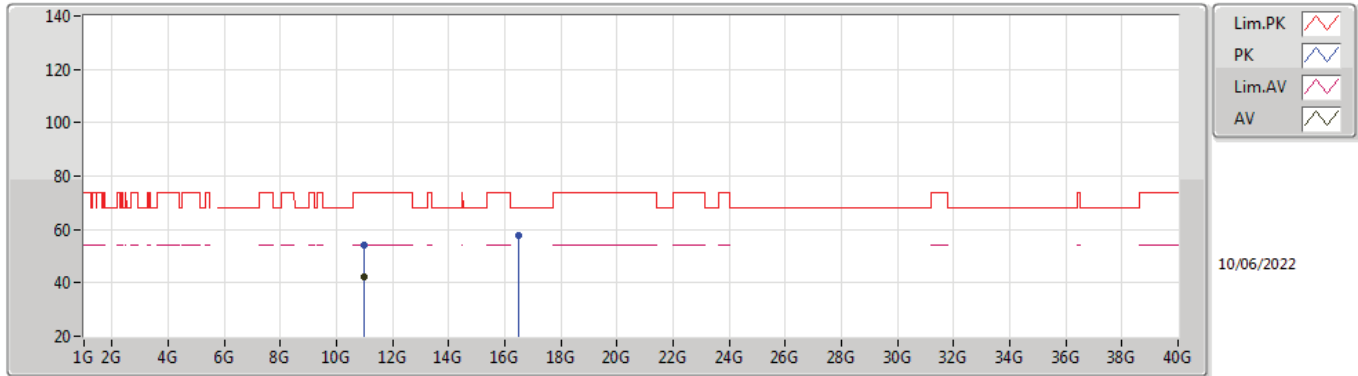


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4088G	50.18	54.00	-3.82	5.33	3	Horizontal	0	1.95	-	44.85	33.02	6.76	34.45
AV	5.4946G	104.66	Inf	-Inf	5.54	3	Horizontal	0	1.95	-	99.12	33.19	6.81	34.46
PK	5.47G	66.42	68.20	-1.78	5.47	3	Horizontal	0	1.95	-	60.95	33.14	6.79	34.46
PK	5.5072G	111.32	Inf	-Inf	5.52	3	Horizontal	0	1.95	-	111.32	33.17	6.81	34.46



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz\_TX

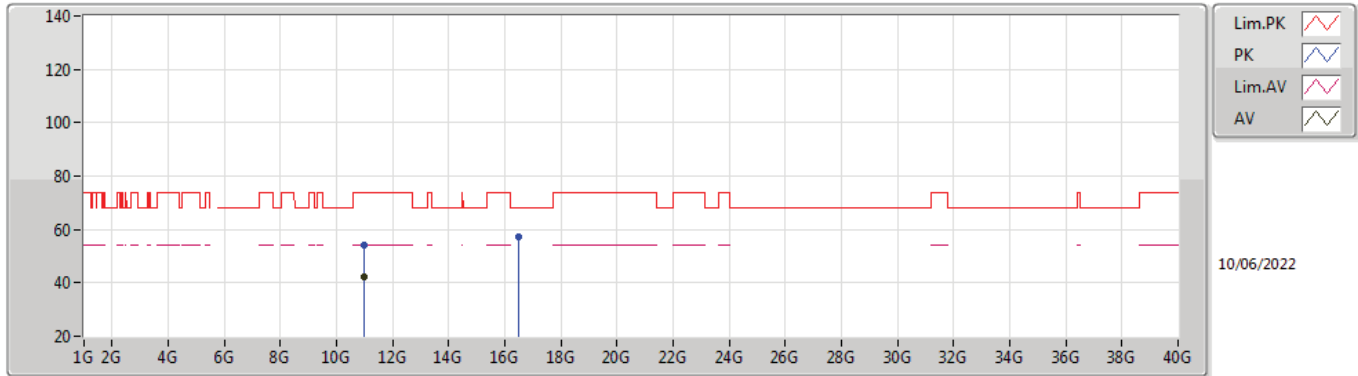


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99456G	42.19	54.00	-11.81	14.22	3	Vertical	0	1.83	-	27.97	38.79	9.73	34.30
PK	10.99664G	54.08	74.00	-19.92	14.23	3	Vertical	0	1.83	-	39.85	38.80	9.73	34.30
PK	16.49568G	57.86	68.20	-10.34	16.22	3	Vertical	360	1.50	-	41.64	38.88	12.03	34.69



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5500MHz\_TX

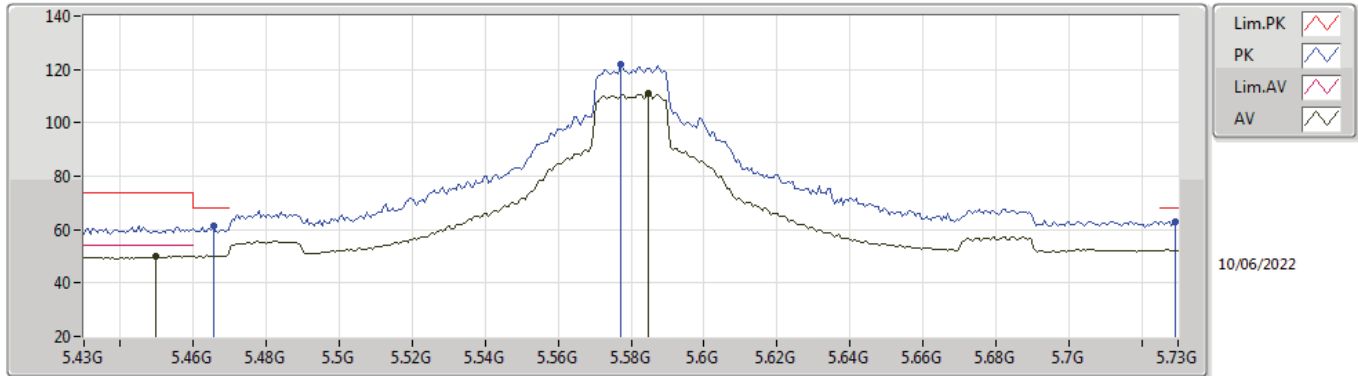


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00104G	42.11	54.00	-11.89	14.24	3	Horizontal	357	1.94	-	27.87	38.80	9.74	34.30
PK	10.992G	54.25	74.00	-19.75	14.22	3	Horizontal	357	1.94	-	40.03	38.79	9.73	34.30
PK	16.49536G	57.25	68.20	-10.95	16.22	3	Horizontal	25	1.50	-	41.03	38.88	12.03	34.69



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5580MHz\_TX

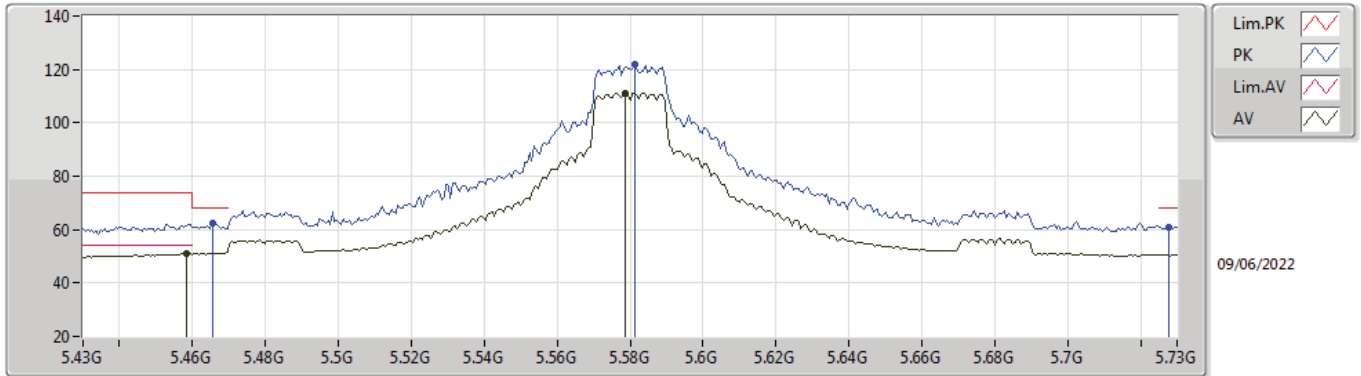


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4498G	49.84	54.00	-4.16	5.42	3	Vertical	0	1.91	-	44.42	33.10	6.78	34.46
AV	5.5848G	110.80	Inf	-Inf	5.52	3	Vertical	0	1.91	-	105.28	33.14	6.85	34.47
PK	5.4654G	61.20	68.20	-7.00	5.46	3	Vertical	0	1.91	-	55.74	33.13	6.79	34.46
PK	5.577G	122.02	Inf	-Inf	5.49	3	Vertical	0	1.91	-	116.53	33.11	6.85	34.47
PK	5.7294G	63.02	68.20	-5.18	6.06	3	Vertical	0	1.91	-	56.96	33.64	6.91	34.49



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5580MHz\_TX

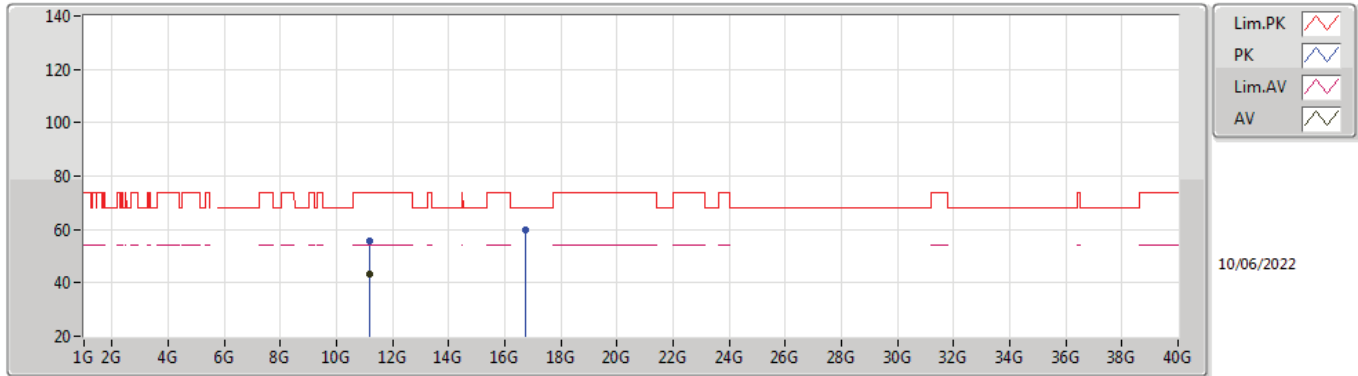


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4582G	51.05	54.00	-2.95	5.45	3	Horizontal	360	2.26	-	45.60	33.12	6.79	34.46
AV	5.5788G	111.07	Inf	-Inf	5.50	3	Horizontal	360	2.26	-	105.57	33.12	6.85	34.47
PK	5.4654G	62.23	68.20	-5.97	5.46	3	Horizontal	360	2.26	-	56.77	33.13	6.79	34.46
PK	5.5812G	121.65	Inf	-Inf	5.50	3	Horizontal	360	2.26	-	116.15	33.12	6.85	34.47
PK	5.7276G	61.05	68.20	-7.15	6.03	3	Horizontal	360	2.26	-	55.02	33.62	6.90	34.49



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5580MHz\_TX

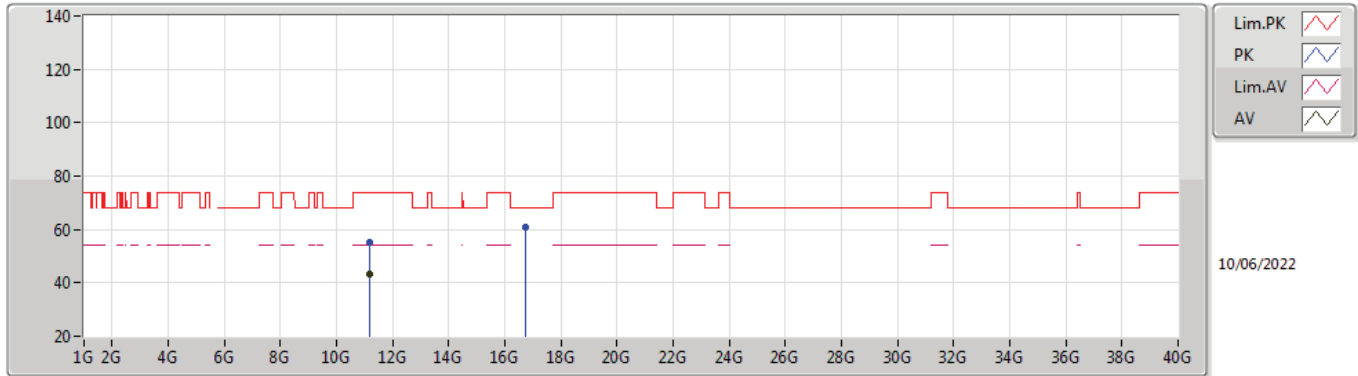


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16008G	43.46	54.00	-10.54	14.62	3	Vertical	39	1.64	-	28.84	39.02	9.79	34.19
PK	11.16132G	55.69	74.00	-18.31	14.62	3	Vertical	39	1.64	-	41.07	39.02	9.79	34.19
PK	16.74056G	60.05	68.20	-8.15	16.56	3	Vertical	43	1.50	-	43.49	38.72	12.13	34.29



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5580MHz\_TX

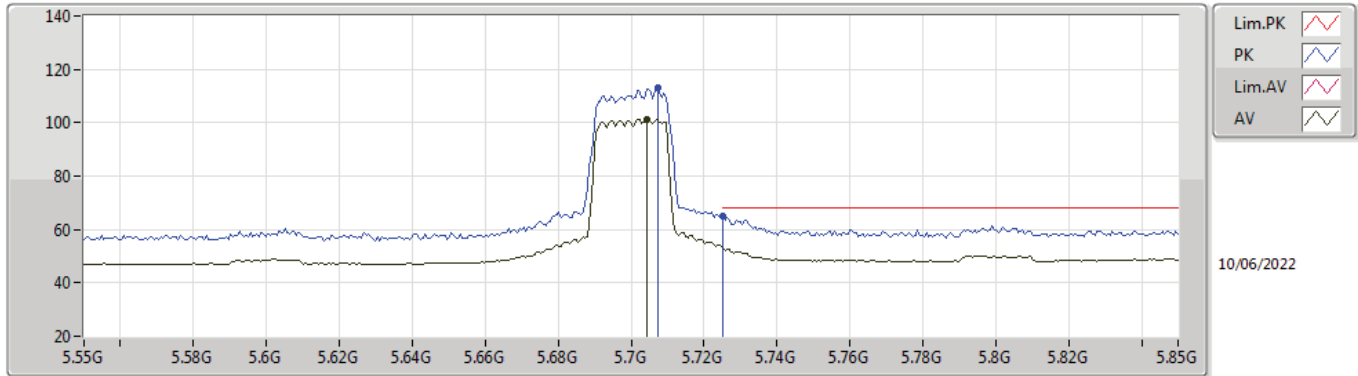


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16064G	43.46	54.00	-10.54	14.62	3	Horizontal	304	1.64	-	28.84	39.02	9.79	34.19
PK	11.16612G	55.21	74.00	-18.79	14.64	3	Horizontal	304	1.64	-	40.57	39.03	9.79	34.18
PK	16.74348G	60.72	68.20	-7.48	16.55	3	Horizontal	307	1.50	-	44.17	38.71	12.13	34.29



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5700MHz\_TX



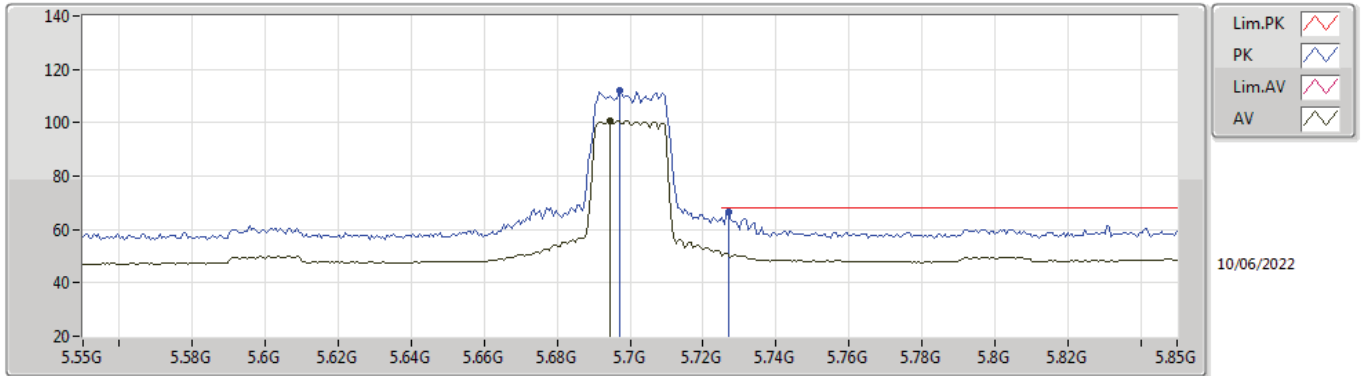
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7042G	101.18	Inf	-Inf	5.85	3	Vertical	0	1.96	-	95.33	33.43	6.90	34.48
PK	5.7072G	113.13	Inf	-Inf	5.88	3	Vertical	0	1.96	-	107.25	33.46	6.90	34.48
PK	5.7252G	64.83	68.20	-3.37	6.01	3	Vertical	0	1.96	-	58.82	33.60	6.90	34.49





802.11ax HEW20\_Nss1,(MCS0)\_2TX

5700MHz\_TX

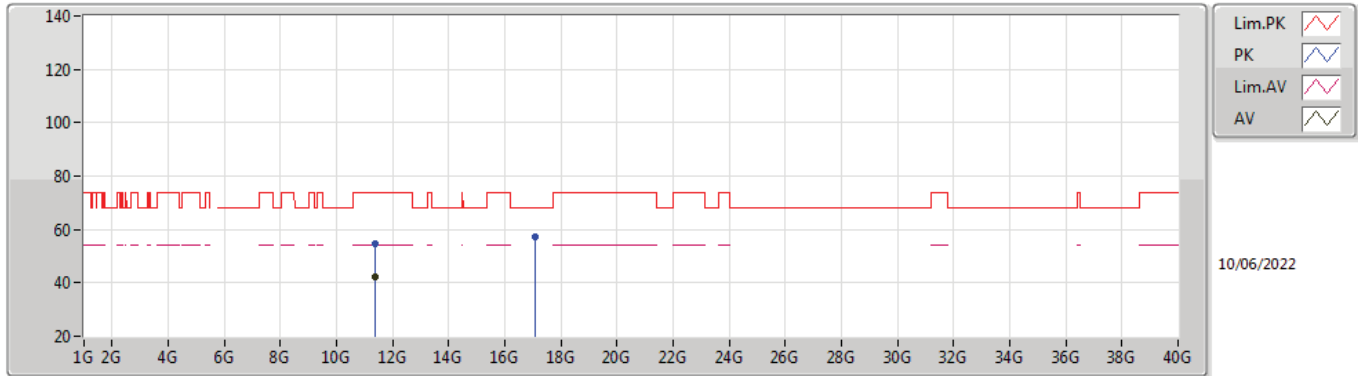


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6946G	100.65	Inf	-Inf	5.80	3	Horizontal	0	2.14	-	94.85	33.39	6.89	34.48
PK	5.697G	112.14	Inf	-Inf	5.80	3	Horizontal	0	2.14	-	106.34	33.39	6.89	34.48
PK	5.727G	66.58	68.20	-1.62	6.03	3	Horizontal	0	2.14	-	60.55	33.62	6.90	34.49



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5700MHz\_TX

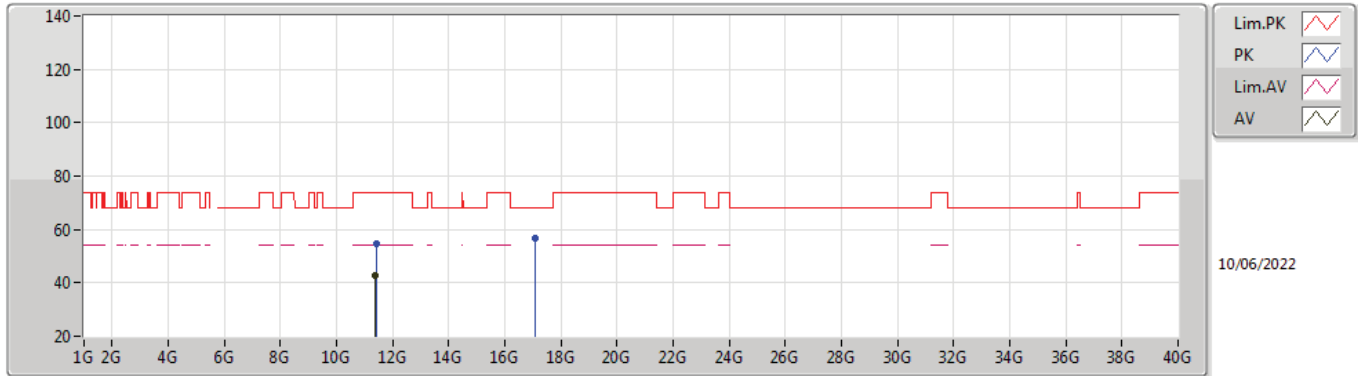


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39828G	42.48	54.00	-11.52	14.86	3	Vertical	43	2.42	-	27.62	39.00	9.88	34.02
PK	11.39788G	54.56	74.00	-19.44	14.86	3	Vertical	43	2.42	-	39.70	39.00	9.88	34.02
PK	17.10392G	57.37	68.20	-10.83	16.74	3	Vertical	0	2.04	-	40.63	38.40	12.28	33.94



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

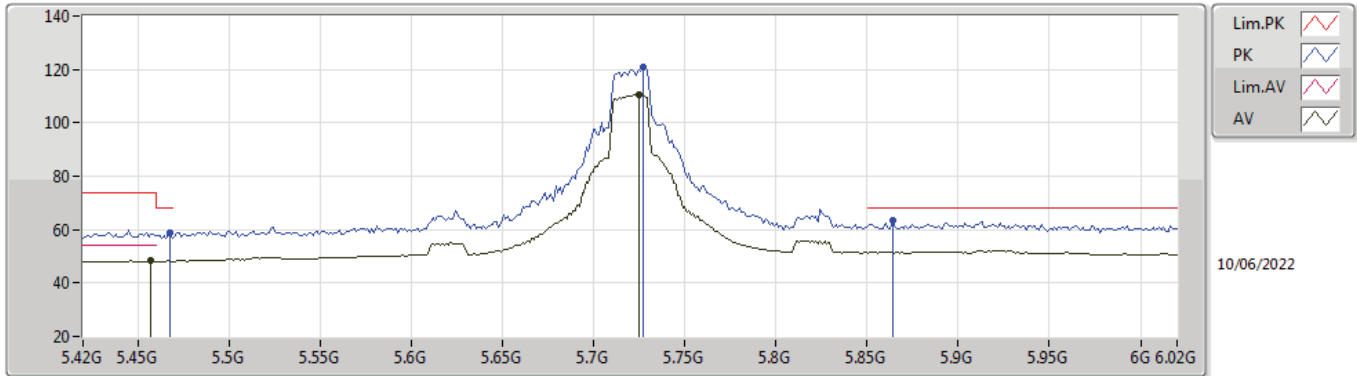
### 5700MHz\_TX



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	11.39808G	42.58	54.00	-11.42	14.86	3	Horizontal	254	1.75	-	27.72	39.00	9.88	34.02
PK	11.40352G	54.62	74.00	-19.38	14.86	3	Horizontal	254	1.75	-	39.76	39.00	9.88	34.02
PK	17.09196G	56.85	68.20	-11.35	16.74	3	Horizontal	338	1.50	-	40.11	38.40	12.27	33.93



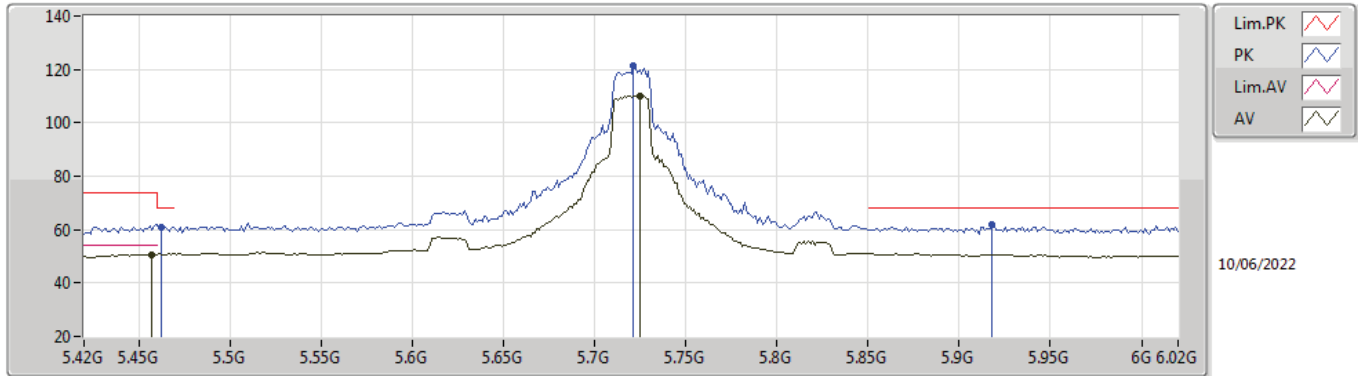
**802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.4572G	48.43	54.00	-5.57	5.44	3	Vertical	0	2.00	-	42.99	33.11	6.79	34.46
AV	5.7248G	110.59	Inf	-Inf	6.01	3	Vertical	0	2.00	-	104.58	33.60	6.90	34.49
PK	5.468G	58.95	68.20	-9.25	5.47	3	Vertical	0	2.00	-	53.48	33.14	6.79	34.46
PK	5.7272G	120.88	Inf	-Inf	6.03	3	Vertical	0	2.00	-	114.85	33.62	6.90	34.49
PK	5.864G	63.49	68.20	-4.71	6.66	3	Vertical	0	2.00	-	56.83	34.17	6.99	34.50



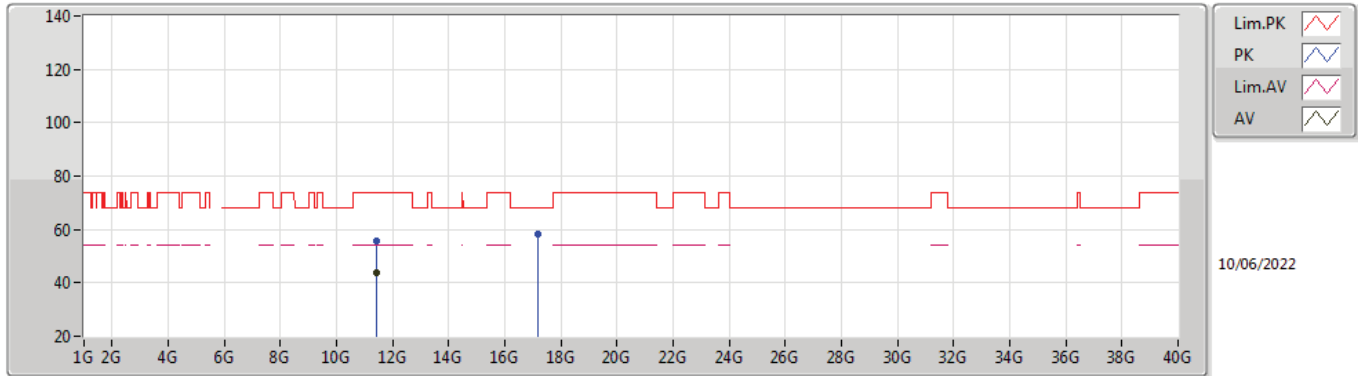
**802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	5.4572G	50.71	54.00	-3.29	5.44	3	Horizontal	0	2.10	-	45.27	33.11	6.79	34.46
AV	5.7248G	110.13	Inf	-Inf	6.01	3	Horizontal	0	2.10	-	104.12	33.60	6.90	34.49
PK	5.462G	60.76	68.20	-7.44	5.45	3	Horizontal	0	2.10	-	55.31	33.12	6.79	34.46
PK	5.7212G	121.29	Inf	-Inf	5.98	3	Horizontal	0	2.10	-	115.31	33.57	6.90	34.49
PK	5.918G	62.15	68.20	-6.05	6.74	3	Horizontal	0	2.10	-	55.41	34.21	7.04	34.51



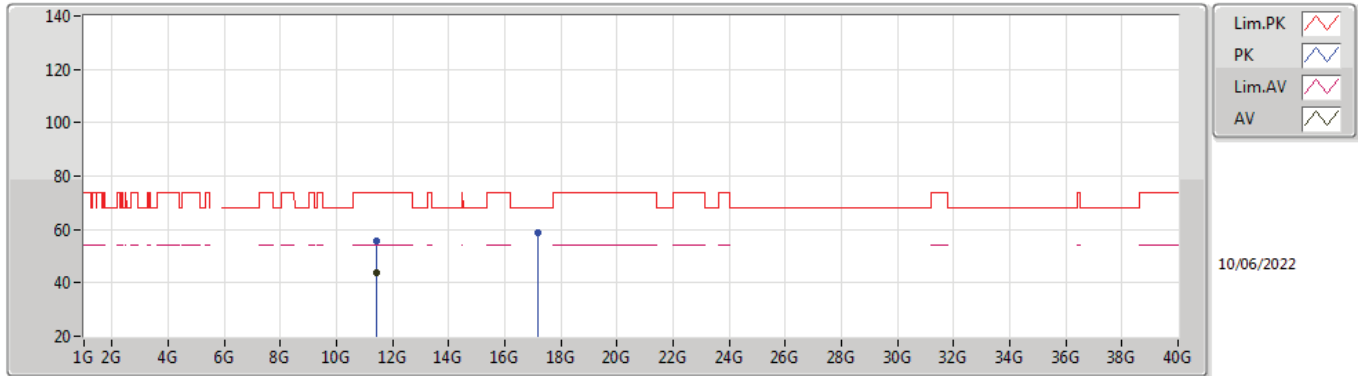
**802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.43816G	43.67	54.00	-10.33	14.90	3	Vertical	32	1.50	-	28.77	39.00	9.89	33.99
PK	11.43868G	55.67	74.00	-18.33	14.90	3	Vertical	32	1.50	-	40.77	39.00	9.89	33.99
PK	17.16396G	58.42	68.20	-9.78	16.71	3	Vertical	301	1.18	-	41.71	38.40	12.30	33.99



**802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

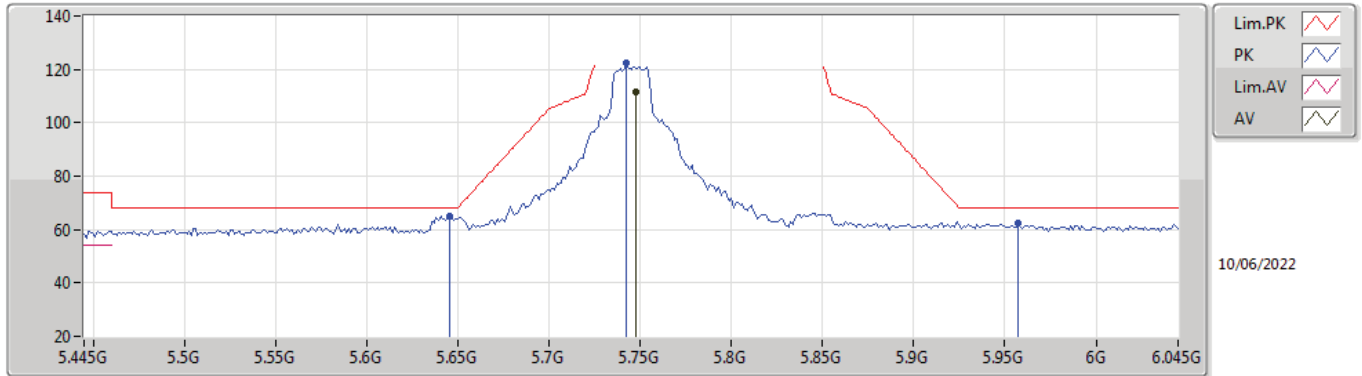


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43788G	43.67	54.00	-10.33	14.90	3	Horizontal	360	2.46	-	28.77	39.00	9.89	33.99
PK	11.44964G	55.73	74.00	-18.27	14.90	3	Horizontal	360	2.46	-	40.83	39.00	9.89	33.99
PK	17.16244G	58.81	68.20	-9.39	16.71	3	Horizontal	62	1.49	-	42.10	38.40	12.30	33.99



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5745MHz\_TX



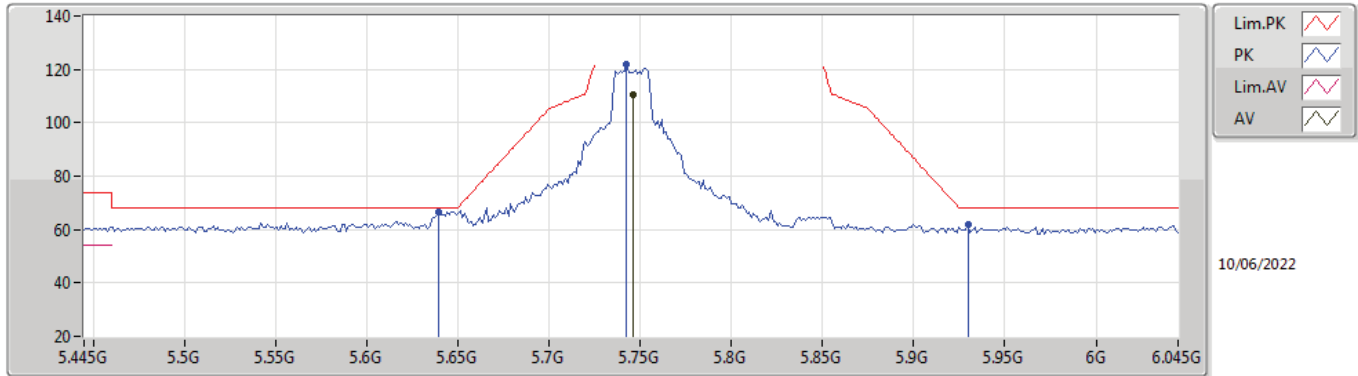
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	111.56	Inf	-Inf	6.20	3	Vertical	352	2.03	-	105.36	33.78	6.91	34.49
PK	5.6454G	65.02	68.20	-3.18	5.69	3	Vertical	352	2.03	-	59.33	33.29	6.88	34.48
PK	5.7426G	122.44	Inf	-Inf	6.16	3	Vertical	352	2.03	-	116.28	33.74	6.91	34.49
PK	5.9574G	62.16	68.20	-6.04	6.93	3	Vertical	352	2.03	-	55.23	34.37	7.07	34.51





802.11ax HEW20\_Nss1,(MCS0)\_2TX

5745MHz\_TX

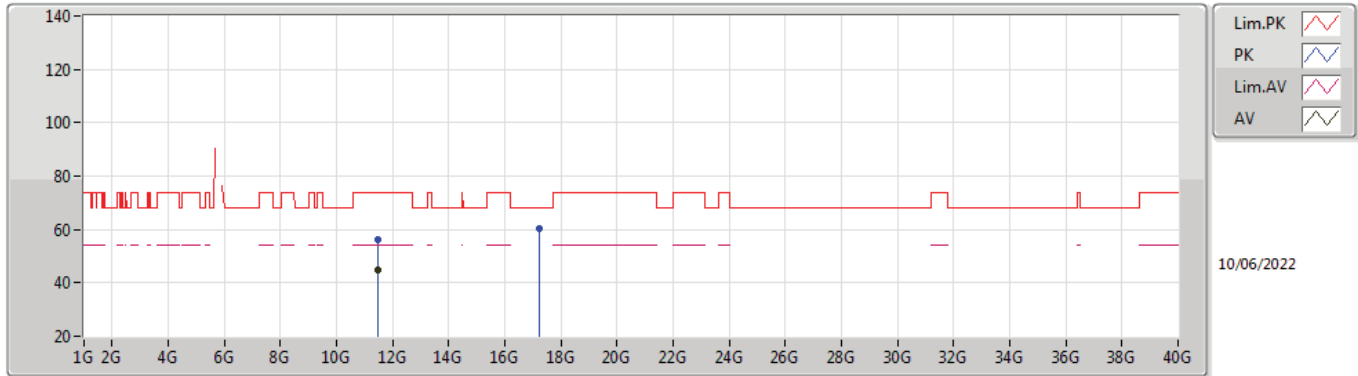


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7462G	110.46	Inf	-Inf	6.19	3	Horizontal	0	2.18	-	104.27	33.77	6.91	34.49
PK	5.6394G	66.80	68.20	-1.40	5.67	3	Horizontal	0	2.18	-	61.13	33.28	6.87	34.48
PK	5.7426G	122.09	Inf	-Inf	6.16	3	Horizontal	0	2.18	-	115.93	33.74	6.91	34.49
PK	5.9298G	61.82	68.20	-6.38	6.82	3	Horizontal	0	2.18	-	55.00	34.28	7.05	34.51



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5745MHz\_TX

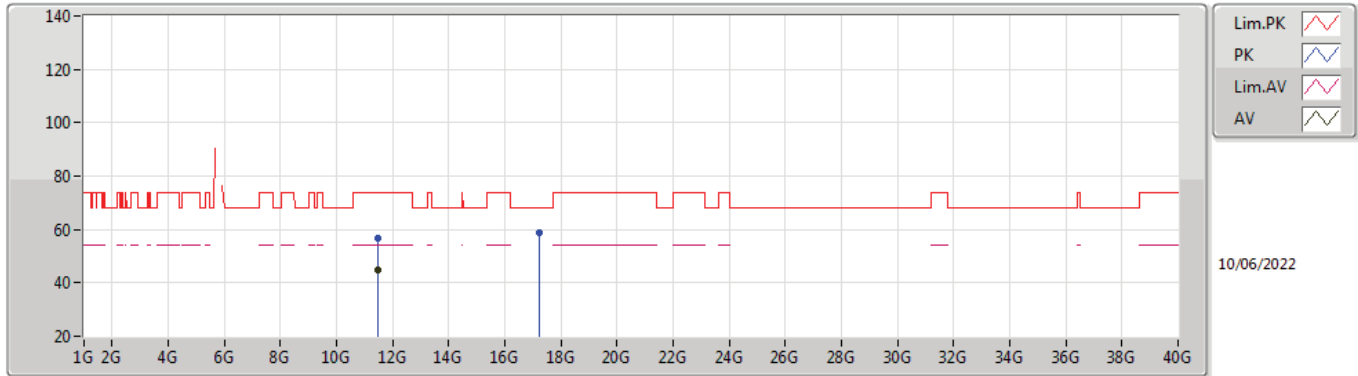


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49104G	44.93	54.00	-9.07	14.95	3	Vertical	39	1.66	-	29.98	39.00	9.91	33.96
PK	11.49308G	56.33	74.00	-17.67	14.96	3	Vertical	39	1.66	-	41.37	39.00	9.91	33.95
PK	17.23696G	60.46	68.20	-7.74	16.73	3	Vertical	289	1.37	-	43.73	38.44	12.33	34.04



802.11ax HEW20\_Nss1,(MCS0)\_2TX

5745MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48812G	44.82	54.00	-9.18	14.95	3	Horizontal	356	2.51	-	29.87	39.00	9.91	33.96
PK	11.495G	56.84	74.00	-17.16	14.96	3	Horizontal	356	2.51	-	41.88	39.00	9.91	33.95
PK	17.23328G	58.97	68.20	-9.23	16.72	3	Horizontal	62	1.50	-	42.25	38.43	12.33	34.04