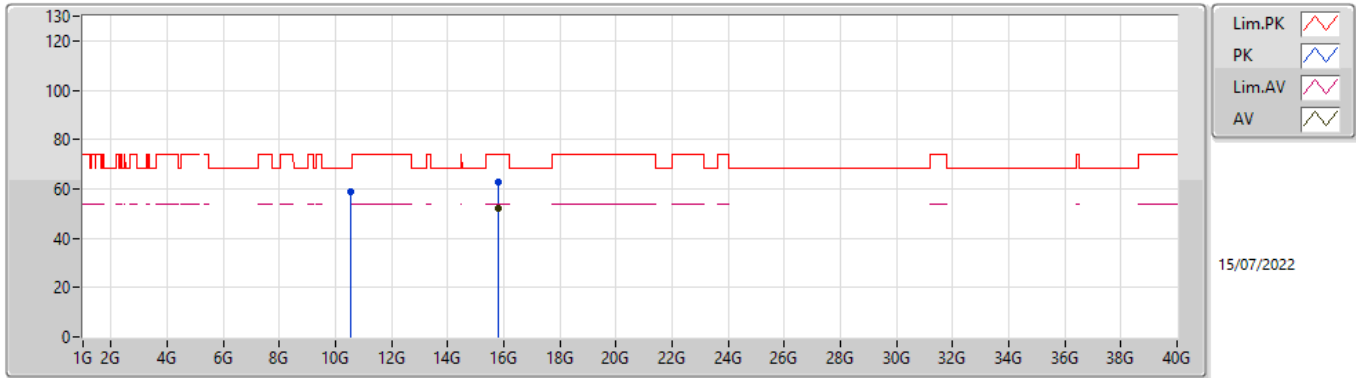


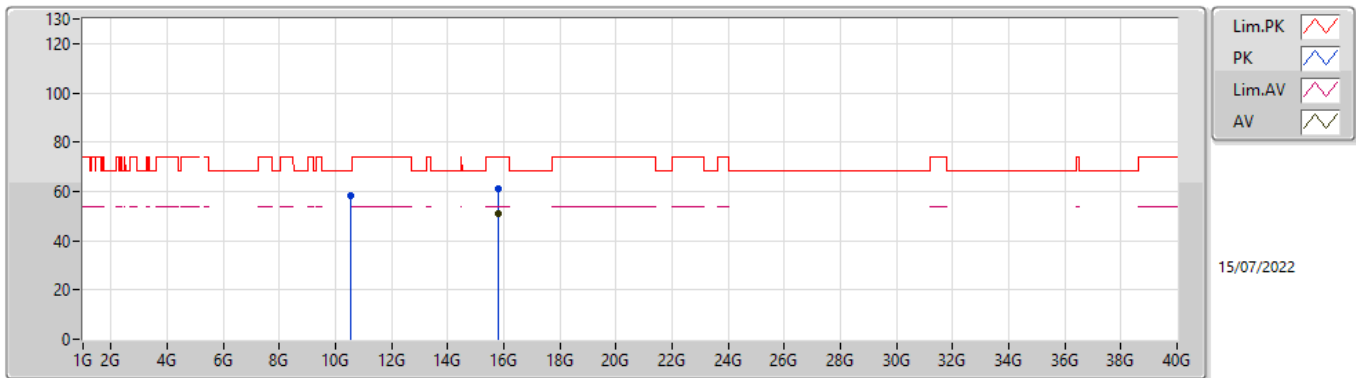


**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5260MHz\_TX**



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	15.78252G	52.38	54.00	-1.62	19.41	3	Vertical	358	1.50	-	32.97	38.12	15.86	34.57
PK	10.52118G	58.75	68.20	-9.45	16.92	3	Vertical	345	1.53	-	41.83	38.66	12.73	34.47
PK	15.78264G	62.53	74.00	-11.47	19.41	3	Vertical	358	1.50	-	43.12	38.12	15.86	34.57

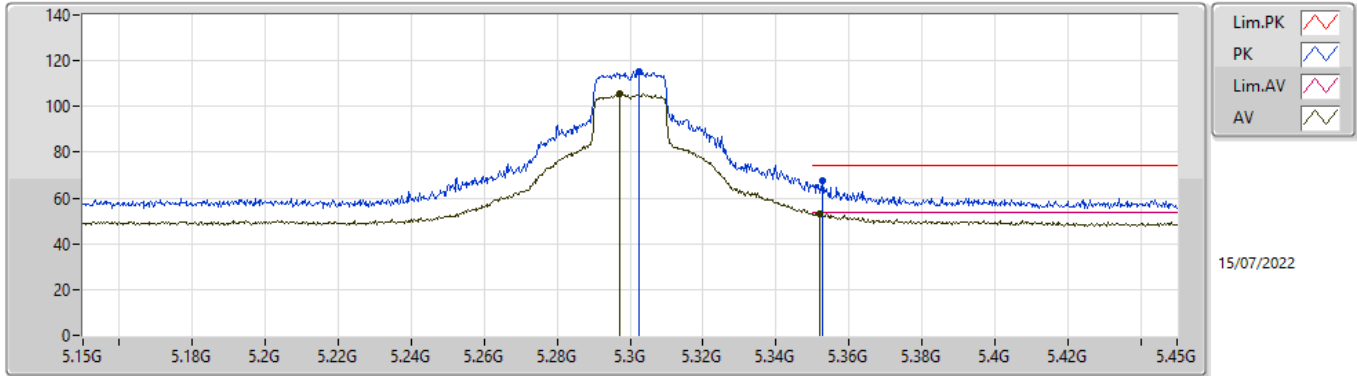
**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5260MHz\_TX**



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	15.78262G	50.76	54.00	-3.24	19.41	3	Horizontal	24	1.17	-	31.35	38.12	15.86	34.57
PK	10.5187G	58.46	68.20	-9.74	16.92	3	Horizontal	10	1.50	-	41.54	38.66	12.73	34.47
PK	15.78772G	60.92	74.00	-13.08	19.40	3	Horizontal	24	1.17	-	41.52	38.11	15.86	34.57

802.11ax HEW20\_Nss2,(MCS0)\_2TX

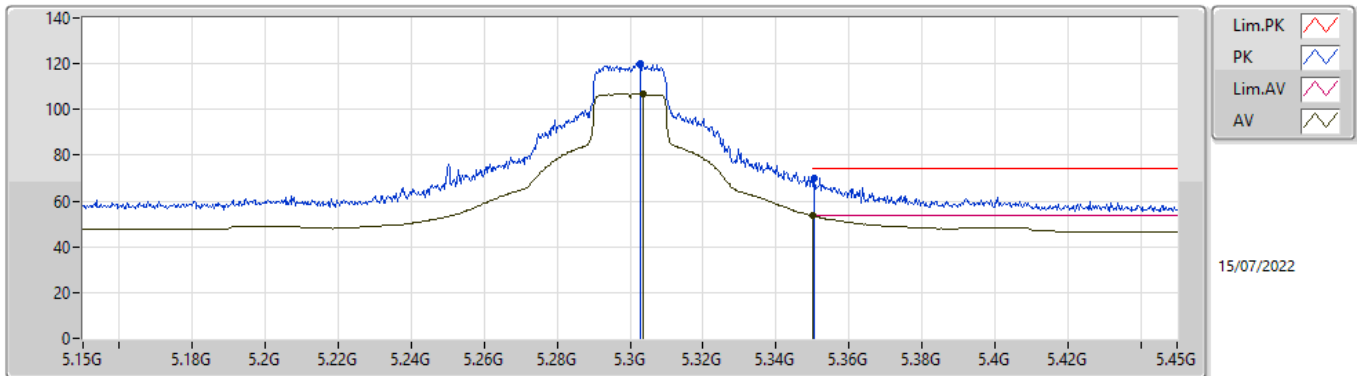
5300MHz\_TX



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	5.2973G	105.60	Inf	-Inf	8.77	3	Vertical	32	1.64	-	96.83	32.99	9.93	34.15
AV	5.3522G	53.31	54.00	-0.69	8.51	3	Vertical	32	1.64	-	44.80	32.70	9.97	34.16
PK	5.3024G	115.23	Inf	-Inf	8.77	3	Vertical	32	1.64	-	106.46	32.99	9.93	34.15
PK	5.3528G	67.31	74.00	-6.69	8.52	3	Vertical	32	1.64	-	58.79	32.71	9.97	34.16

802.11ax HEW20\_Nss2,(MCS0)\_2TX

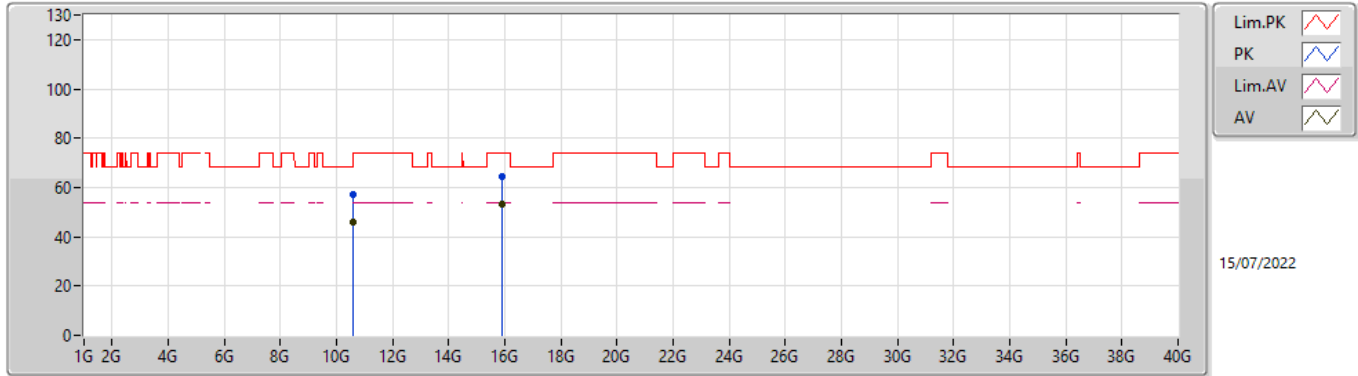
5300MHz\_TX



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	5.3036G	107.08	Inf	-Inf	7.08	3	Horizontal	55	2.36	-	100.00	31.30	9.93	34.15
AV	5.35G	53.43	54.00	-0.57	7.11	3	Horizontal	55	2.36	-	46.32	31.30	9.97	34.16
PK	5.3027G	120.24	Inf	-Inf	7.08	3	Horizontal	55	2.36	-	113.16	31.30	9.93	34.15
PK	5.3504G	70.00	74.00	-4.00	7.11	3	Horizontal	55	2.36	-	62.89	31.30	9.97	34.16

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

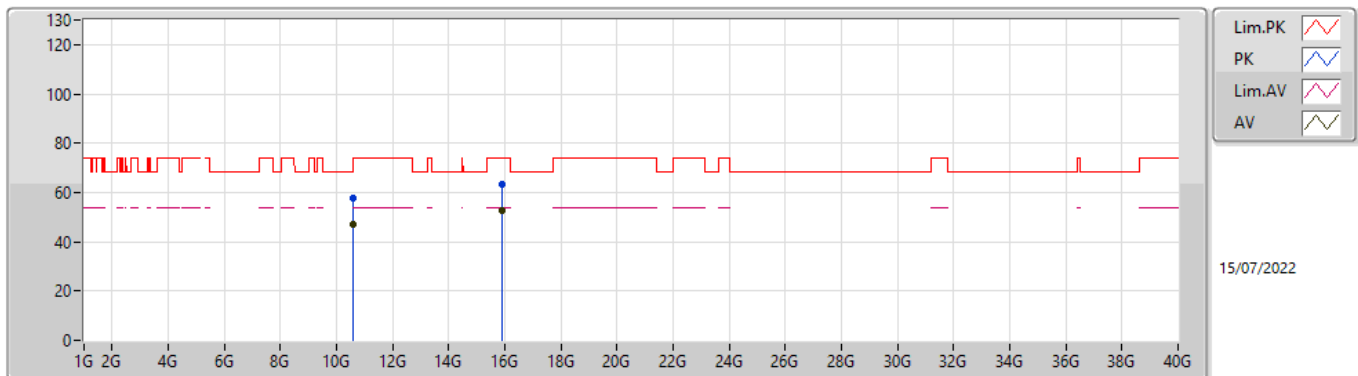
#### 5300MHz\_TX



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	10.60148G	46.02	54.00	-7.98	17.26	3	Vertical	349	1.50	-	28.76	38.90	12.76	34.40
AV	15.90282G	53.13	54.00	-0.87	19.71	3	Vertical	356	1.50	-	33.42	38.40	15.95	34.64
PK	10.60002G	56.94	74.00	-17.06	17.26	3	Vertical	349	1.50	-	39.68	38.90	12.76	34.40
PK	15.8919G	64.37	74.00	-9.63	19.69	3	Vertical	356	1.50	-	44.68	38.38	15.94	34.63

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

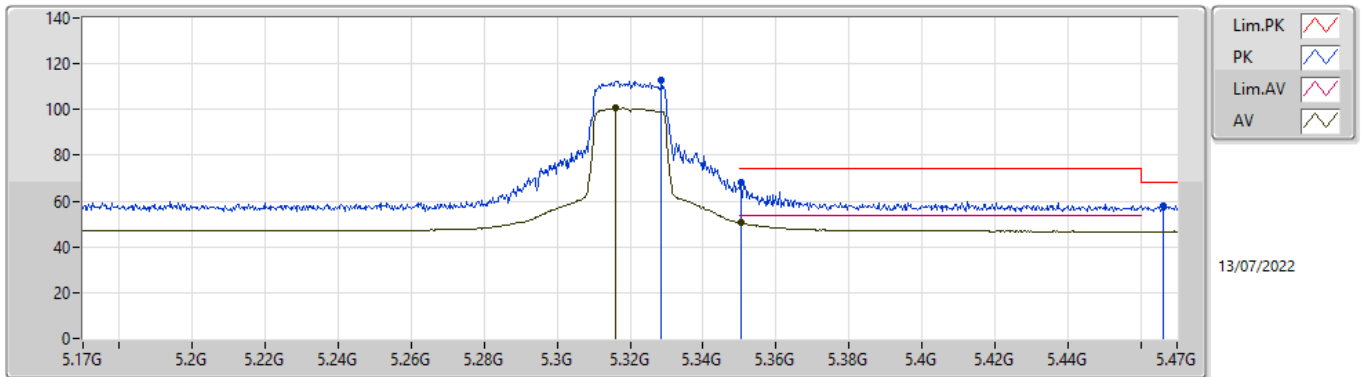
#### 5300MHz\_TX



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	10.60722G	47.25	54.00	-6.75	17.27	3	Horizontal	11	1.49	-	29.98	38.89	12.77	34.39
AV	15.89986G	52.52	54.00	-1.48	19.72	3	Horizontal	30	1.74	-	32.80	38.40	15.95	34.63
PK	10.59868G	57.53	68.20	-10.67	17.26	3	Horizontal	11	1.49	-	40.27	38.90	12.76	34.40
PK	15.89464G	63.29	74.00	-10.71	19.69	3	Horizontal	30	1.74	-	43.60	38.38	15.94	34.63

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

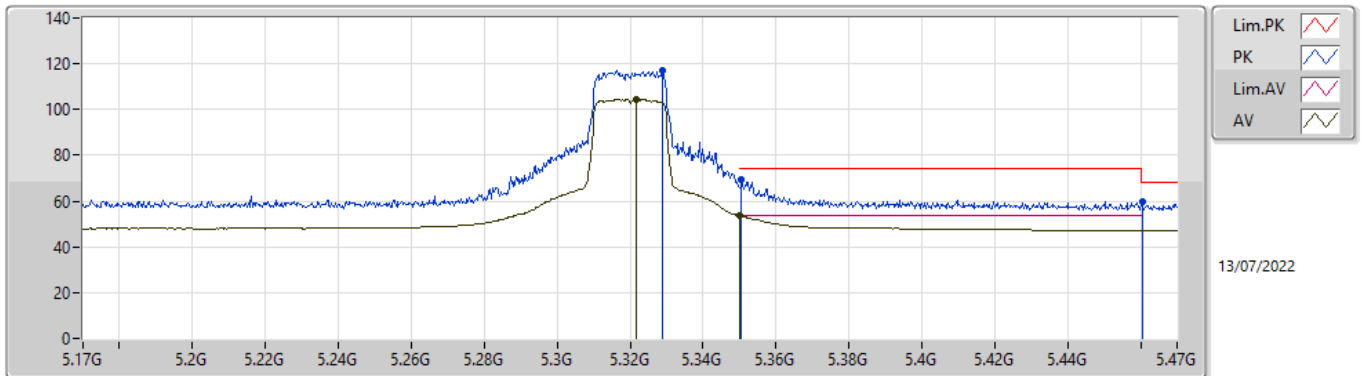
#### 5320MHz\_TX



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	5.3161G	100.62	Inf	-Inf	8.68	3	Vertical	310	1.99	-	91.94	32.90	9.94	34.16
AV	5.3506G	50.60	54.00	-3.40	8.51	3	Vertical	310	1.99	-	42.09	32.70	9.97	34.16
PK	5.3287G	112.65	Inf	-Inf	8.62	3	Vertical	310	1.99	-	104.03	32.83	9.95	34.16
PK	5.3503G	68.16	74.00	-5.84	8.51	3	Vertical	310	1.99	-	59.65	32.70	9.97	34.16
PK	5.4664G	58.03	68.20	-10.17	8.77	3	Vertical	310	1.99	-	49.26	32.93	10.02	34.18

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

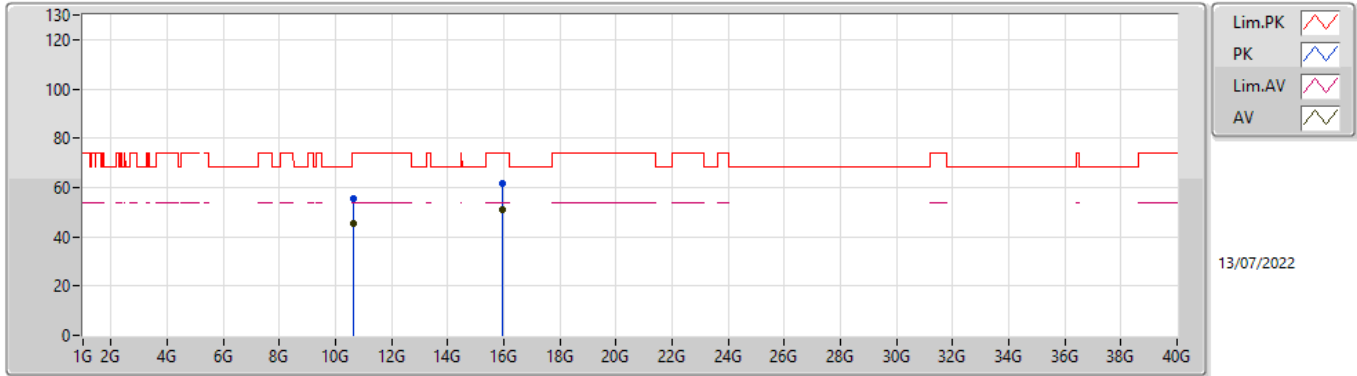
#### 5320MHz\_TX



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	5.3218G	104.51	Inf	-Inf	8.66	3	Horizontal	59	2.36	-	95.85	32.87	9.95	34.16
AV	5.35G	53.59	54.00	-0.41	8.51	3	Horizontal	59	2.36	-	45.08	32.70	9.97	34.16
PK	5.329G	117.29	Inf	-Inf	8.62	3	Horizontal	59	2.36	-	108.67	32.83	9.95	34.16
PK	5.3506G	69.50	74.00	-4.50	8.51	3	Horizontal	59	2.36	-	60.99	32.70	9.97	34.16
PK	5.4604G	59.50	68.20	-8.70	8.76	3	Horizontal	59	2.36	-	50.74	32.92	10.02	34.18

802.11ax HEW20\_Nss2,(MCS0)\_2TX

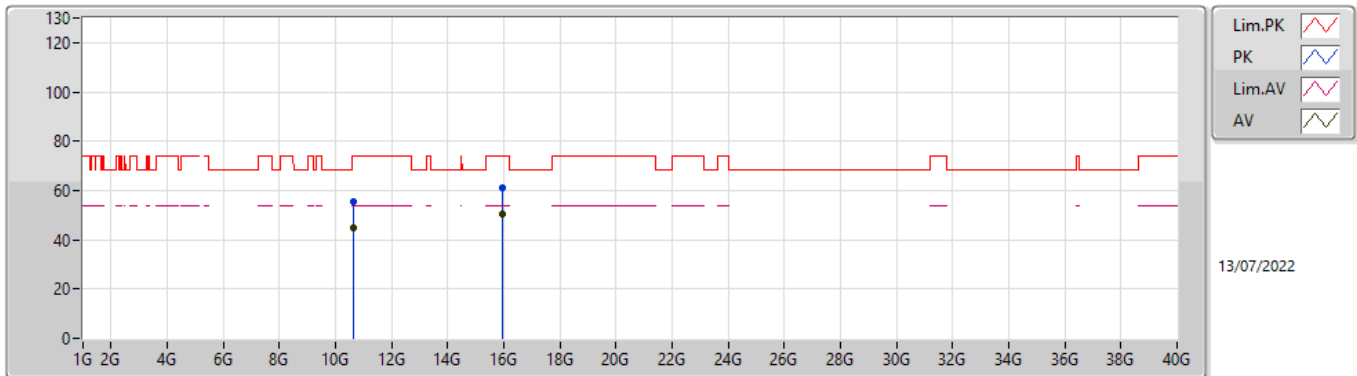
5320MHz\_TX



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	10.63842G	45.12	54.00	-8.88	17.27	3	Vertical	346	1.57	-	27.85	38.86	12.78	34.37
AV	15.96174G	51.04	54.00	-2.96	19.66	3	Vertical	357	1.50	-	31.38	38.34	15.99	34.67
PK	10.63634G	55.26	74.00	-18.74	17.27	3	Vertical	346	1.57	-	37.99	38.86	12.78	34.37
PK	15.96482G	61.65	74.00	-12.35	19.66	3	Vertical	357	1.50	-	41.99	38.34	15.99	34.67

802.11ax HEW20\_Nss2,(MCS0)\_2TX

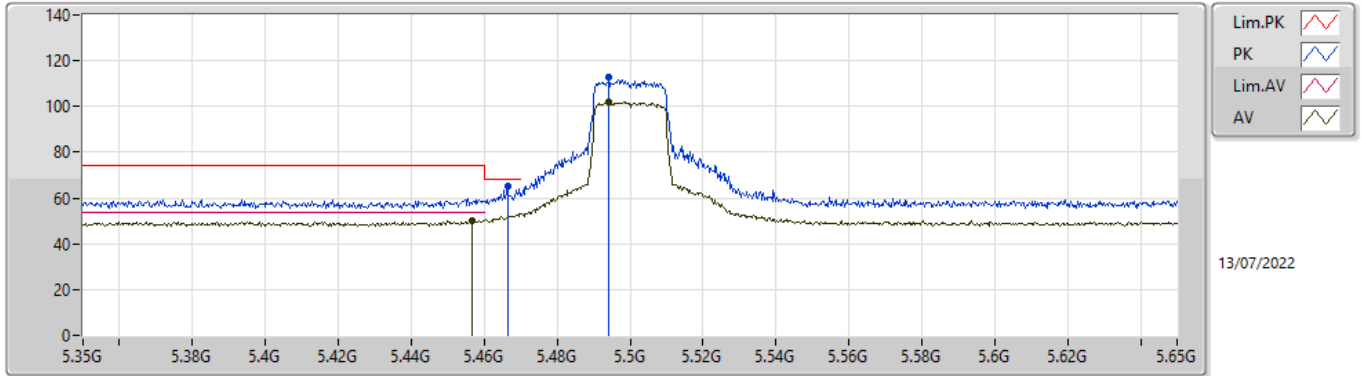
5320MHz\_TX



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	10.63434G	44.75	54.00	-9.25	17.28	3	Horizontal	12	1.47	-	27.47	38.87	12.78	34.37
AV	15.96334G	50.42	54.00	-3.58	19.66	3	Horizontal	23	1.15	-	30.76	38.34	15.99	34.67
PK	10.6411G	55.54	74.00	-18.46	17.28	3	Horizontal	12	1.47	-	38.26	38.86	12.78	34.36
PK	15.95736G	60.90	74.00	-13.10	19.66	3	Horizontal	23	1.15	-	41.24	38.34	15.99	34.67

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

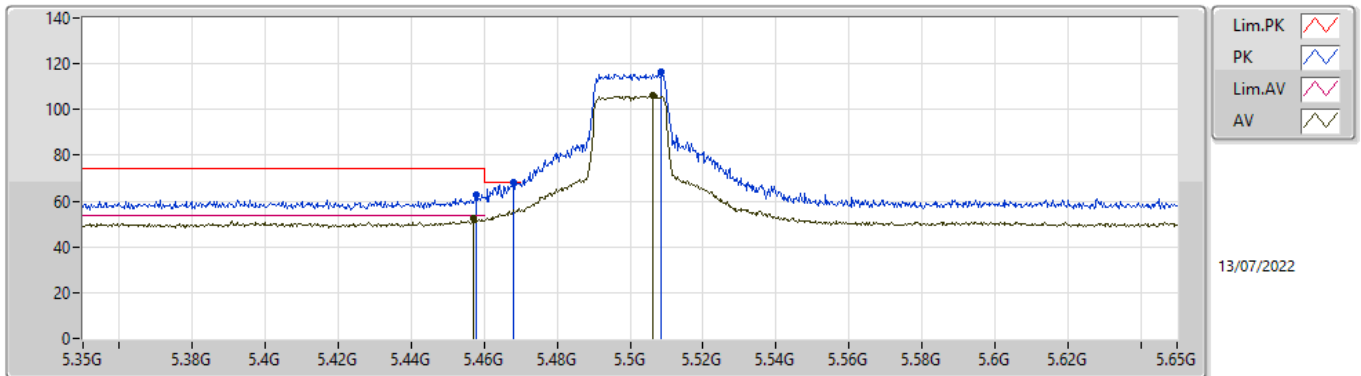
#### 5500MHz\_TX



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	5.4565G	50.31	54.00	-3.69	8.75	3	Vertical	16	1.60	-	41.56	32.91	10.02	34.18
AV	5.4943G	101.90	Inf	-Inf	8.83	3	Vertical	16	1.60	-	93.07	32.99	10.03	34.19
PK	5.4664G	65.10	68.20	-3.10	8.77	3	Vertical	16	1.60	-	56.33	32.93	10.02	34.18
PK	5.4943G	112.62	Inf	-Inf	8.83	3	Vertical	16	1.60	-	103.79	32.99	10.03	34.19

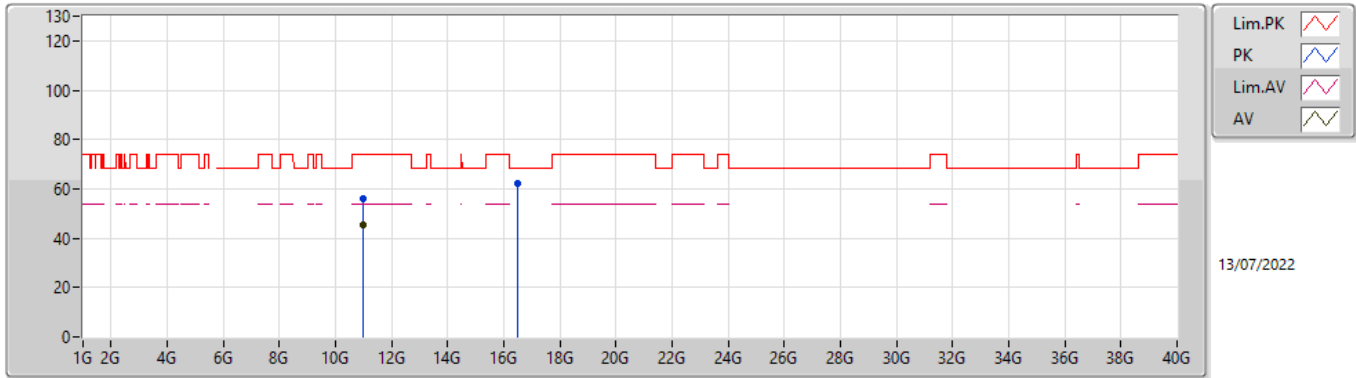
### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

#### 5500MHz\_TX



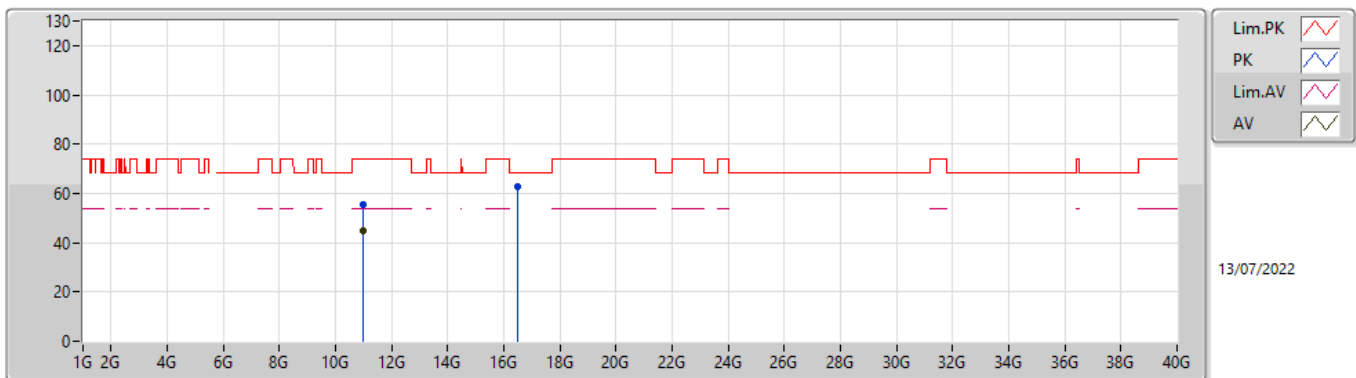
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4571G	52.20	54.00	-1.80	8.75	3	Horizontal	58	2.33	-	43.45	32.91	10.02	34.18
AV	5.5063G	105.92	Inf	-Inf	8.82	3	Horizontal	58	2.33	-	97.10	32.97	10.04	34.19
PK	5.458G	63.00	74.00	-11.00	8.76	3	Horizontal	58	2.33	-	54.24	32.92	10.02	34.18
PK	5.4682G	68.07	68.20	-0.13	8.78	3	Horizontal	58	2.33	-	59.29	32.94	10.02	34.18
PK	5.5087G	116.74	Inf	-Inf	8.82	3	Horizontal	58	2.33	-	107.92	32.97	10.04	34.19

**802.11ax HEW20\_Nss2,(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	11.00118G	45.34	54.00	-8.66	17.68	3	Vertical	19	1.78	-	27.66	38.80	12.92	34.04
PK	10.99598G	56.28	74.00	-17.72	17.68	3	Vertical	19	1.78	-	38.60	38.80	12.92	34.04
PK	16.50004G	62.42	68.20	-5.78	20.34	3	Vertical	358	1.50	-	42.08	38.60	16.10	34.36

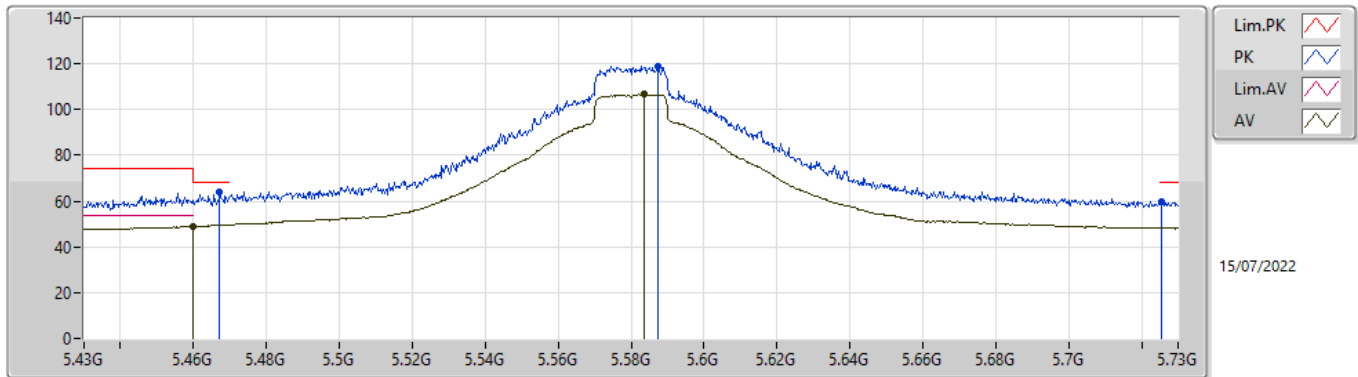
**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5500MHz\_TX**



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	10.99968G	44.76	54.00	-9.24	17.68	3	Horizontal	14	1.49	-	27.08	38.80	12.92	34.04
PK	11.00118G	55.26	74.00	-18.74	17.68	3	Horizontal	14	1.49	-	37.58	38.80	12.92	34.04
PK	16.50708G	62.90	68.20	-5.30	20.36	3	Horizontal	334	2.21	-	42.54	38.61	16.10	34.35

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

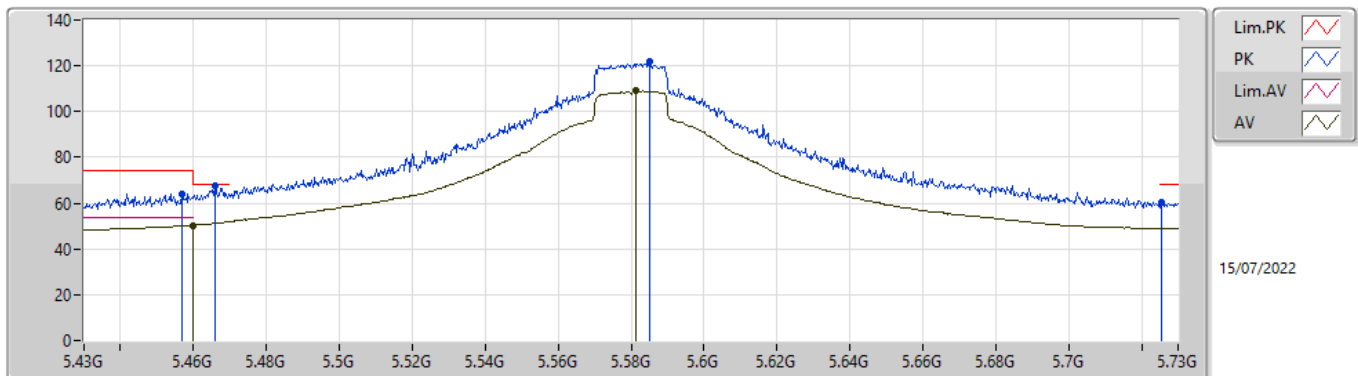
#### 5580MHz\_TX



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	5.46G	48.83	54.00	-5.17	8.76	3	Vertical	35	3.00	-	40.07	32.92	10.02	34.18
AV	5.5836G	106.67	Inf	-Inf	8.86	3	Vertical	35	3.00	-	97.81	33.00	10.06	34.20
PK	5.4672G	63.71	68.20	-4.49	8.77	3	Vertical	35	3.00	-	54.94	32.93	10.02	34.18
PK	5.5875G	119.04	Inf	-Inf	8.89	3	Vertical	35	3.00	-	110.15	33.02	10.07	34.20
PK	5.7255G	59.52	68.20	-8.68	9.49	3	Vertical	35	3.00	-	50.03	33.55	10.14	34.20

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

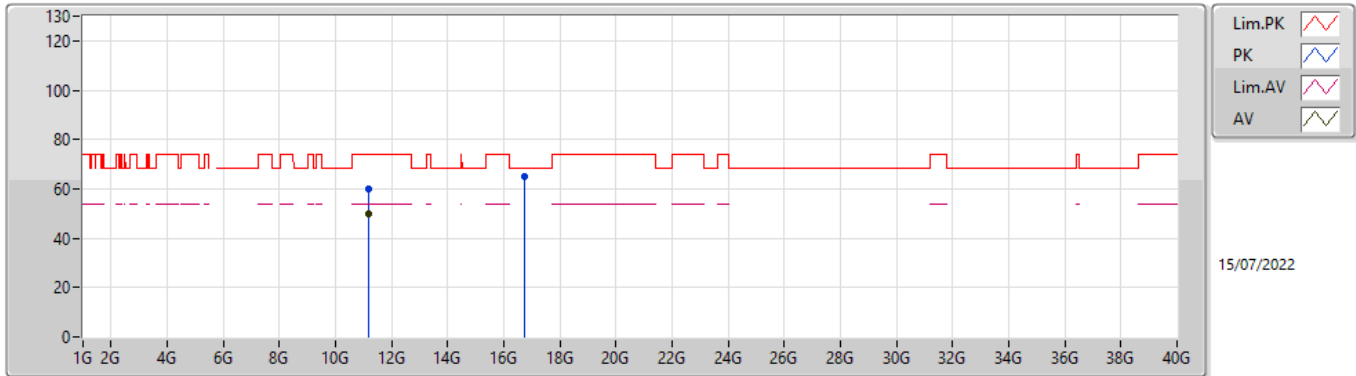
#### 5580MHz\_TX



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	5.46G	50.29	54.00	-3.71	8.76	3	Horizontal	52	2.02	-	41.53	32.92	10.02	34.18
AV	5.5815G	108.98	Inf	-Inf	8.86	3	Horizontal	52	2.02	-	100.12	32.99	10.06	34.19
PK	5.4567G	64.25	74.00	-9.75	8.75	3	Horizontal	52	2.02	-	55.50	32.91	10.02	34.18
PK	5.466G	67.67	68.20	-0.53	8.77	3	Horizontal	52	2.02	-	58.90	32.93	10.02	34.18
PK	5.5851G	121.65	Inf	-Inf	8.87	3	Horizontal	52	2.02	-	112.78	33.01	10.06	34.20
PK	5.7255G	60.62	68.20	-7.58	9.49	3	Horizontal	52	2.02	-	51.13	33.55	10.14	34.20

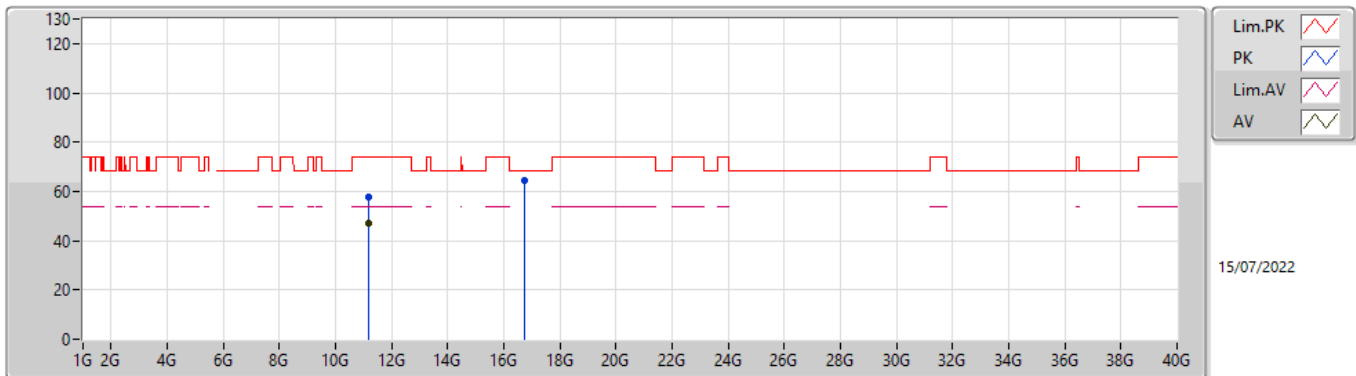


**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5580MHz\_TX**



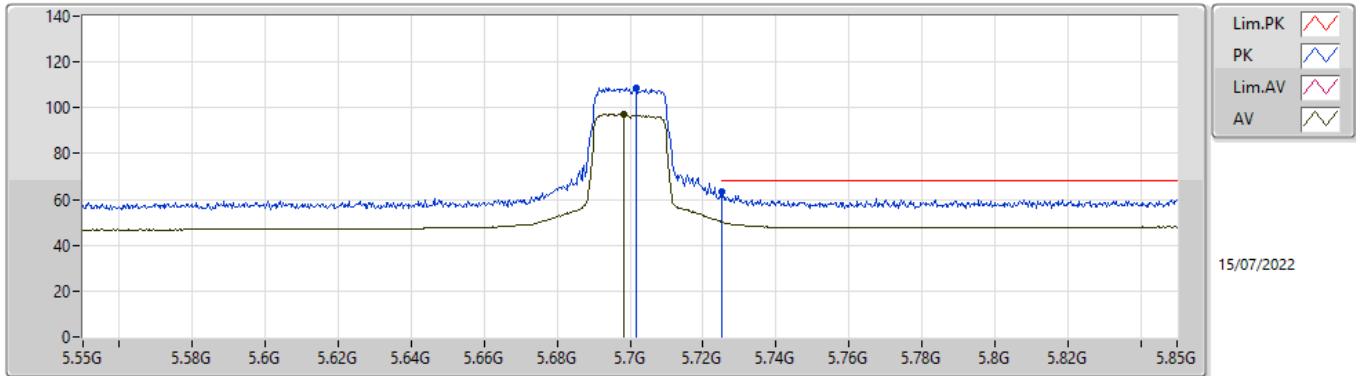
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15946G	49.97	54.00	-4.03	17.79	3	Vertical	6	2.28	-	32.18	38.86	12.98	34.05
PK	11.15888G	60.02	74.00	-13.98	17.79	3	Vertical	6	2.28	-	42.23	38.86	12.98	34.05
PK	16.74014G	64.79	68.20	-3.41	20.93	3	Vertical	26	1.50	-	43.86	38.66	16.14	33.87

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5580MHz\_TX**



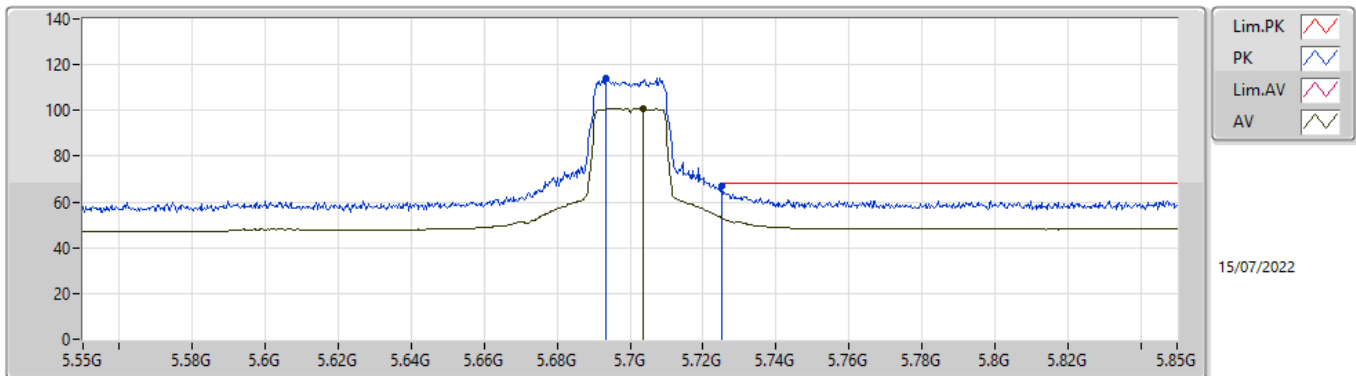
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15926G	47.33	54.00	-6.67	17.79	3	Horizontal	0	1.83	-	29.54	38.86	12.98	34.05
PK	11.1593G	57.87	74.00	-16.13	17.79	3	Horizontal	0	1.83	-	40.08	38.86	12.98	34.05
PK	16.73028G	64.42	68.20	-3.78	20.97	3	Horizontal	92	1.61	-	43.45	38.72	16.14	33.89

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5700MHz\_TX**



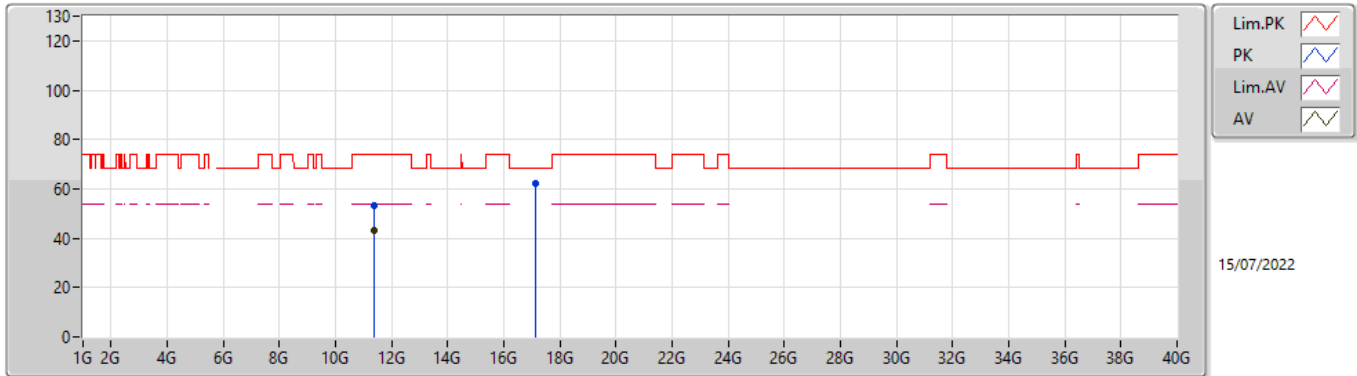
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6982G	97.28	Inf	-Inf	9.32	3	Vertical	3	1.69	-	87.96	33.40	10.12	34.20
PK	5.7018G	108.86	Inf	-Inf	9.34	3	Vertical	3	1.69	-	99.52	33.41	10.13	34.20
PK	5.7252G	63.53	68.20	-4.67	9.49	3	Vertical	3	1.69	-	54.04	33.55	10.14	34.20

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5700MHz\_TX**



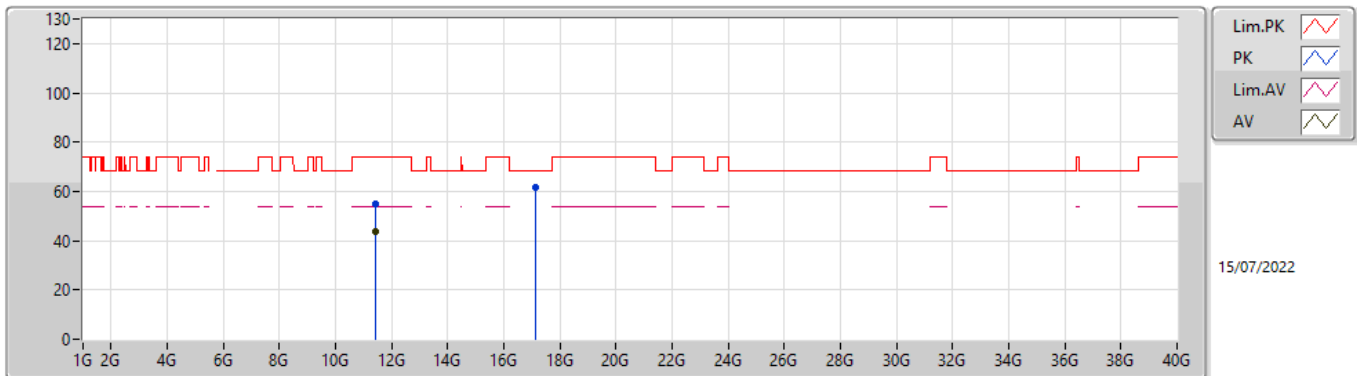
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7036G	100.86	Inf	-Inf	9.35	3	Horizontal	56	2.34	-	91.51	33.42	10.13	34.20
PK	5.6934G	114.08	Inf	-Inf	9.31	3	Horizontal	56	2.34	-	104.77	33.39	10.12	34.20
PK	5.7252G	67.01	68.20	-1.19	9.49	3	Horizontal	56	2.34	-	57.52	33.55	10.14	34.20

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5700MHz\_TX**



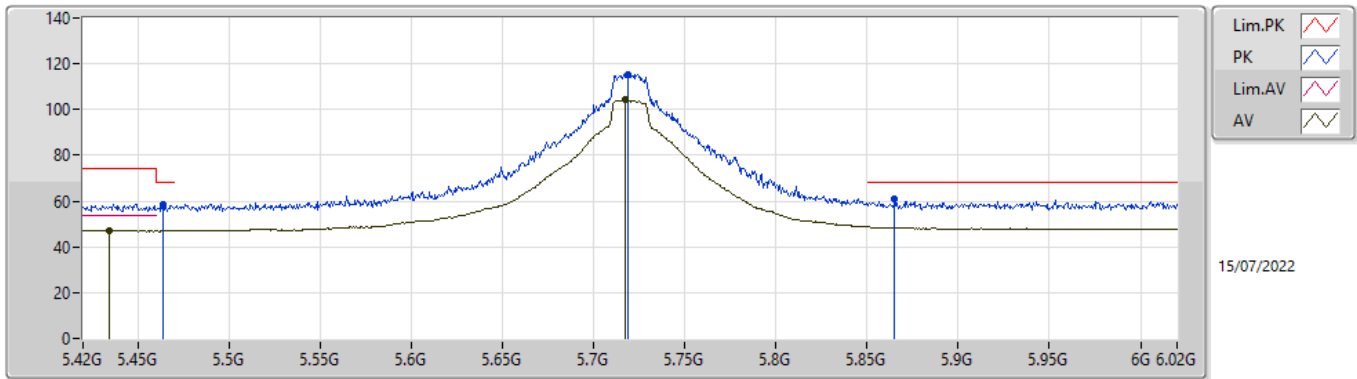
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39558G	43.09	54.00	-10.91	18.11	3	Vertical	0	1.52	-	24.98	39.10	13.07	34.06
PK	11.39092G	53.42	74.00	-20.58	18.11	3	Vertical	0	1.52	-	35.31	39.10	13.07	34.06
PK	17.10822G	62.15	68.20	-6.05	21.30	3	Vertical	120	2.68	-	40.85	38.40	16.20	33.30

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5700MHz\_TX**



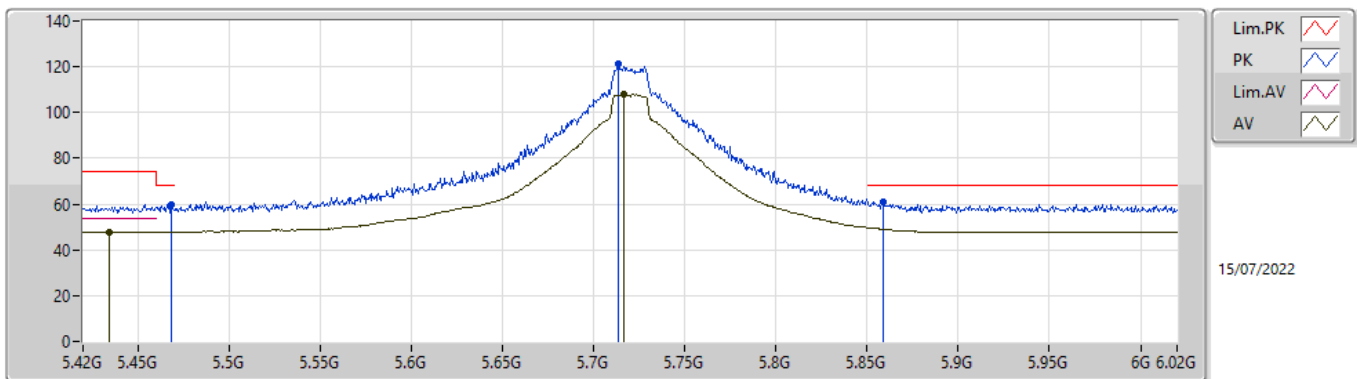
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40828G	43.81	54.00	-10.19	18.10	3	Horizontal	181	1.22	-	25.71	39.08	13.08	34.06
PK	11.40746G	54.96	74.00	-19.04	18.11	3	Horizontal	181	1.22	-	36.85	39.09	13.08	34.06
PK	17.10668G	61.90	68.20	-6.30	21.30	3	Horizontal	45	2.25	-	40.60	38.40	16.20	33.30

**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



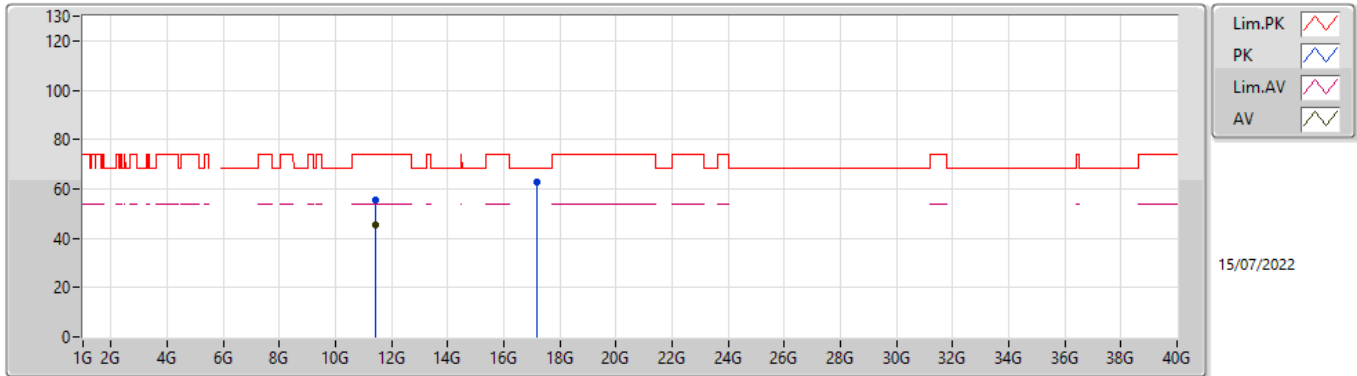
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4344G	47.05	54.00	-6.95	8.70	3	Vertical	360	1.65	-	38.35	32.87	10.01	34.18
AV	5.7176G	104.28	Inf	-Inf	9.44	3	Vertical	360	1.65	-	94.84	33.51	10.13	34.20
PK	5.4638G	58.55	68.20	-9.65	8.77	3	Vertical	360	1.65	-	49.78	32.93	10.02	34.18
PK	5.7188G	115.52	Inf	-Inf	9.45	3	Vertical	360	1.65	-	106.07	33.51	10.14	34.20
PK	5.8652G	60.72	68.20	-7.48	10.12	3	Vertical	360	1.65	-	50.60	34.10	10.23	34.21

**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



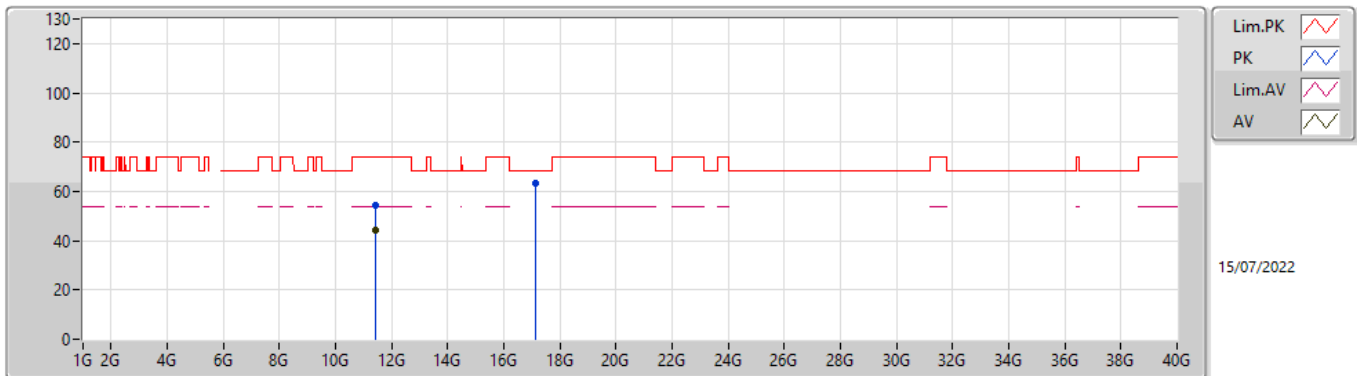
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4344G	47.67	54.00	-6.33	8.70	3	Horizontal	55	2.42	-	38.97	32.87	10.01	34.18
AV	5.7164G	107.97	Inf	-Inf	9.43	3	Horizontal	55	2.42	-	98.54	33.50	10.13	34.20
PK	5.4686G	59.66	68.20	-8.54	8.78	3	Horizontal	55	2.42	-	50.88	32.94	10.02	34.18
PK	5.7134G	121.49	Inf	-Inf	9.41	3	Horizontal	55	2.42	-	112.08	33.48	10.13	34.20
PK	5.8592G	60.92	68.20	-7.28	10.11	3	Horizontal	55	2.42	-	50.81	34.10	10.22	34.21

**802.11ax HEW20\_Nss2,(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	11.43704G	45.54	54.00	-8.46	18.06	3	Vertical	351	1.50	-	27.48	39.03	13.09	34.06
PK	11.44096G	55.53	74.00	-18.47	18.05	3	Vertical	351	1.50	-	37.48	39.02	13.09	34.06
PK	17.15874G	62.63	68.20	-5.57	21.32	3	Vertical	330	1.68	-	41.31	38.40	16.21	33.29

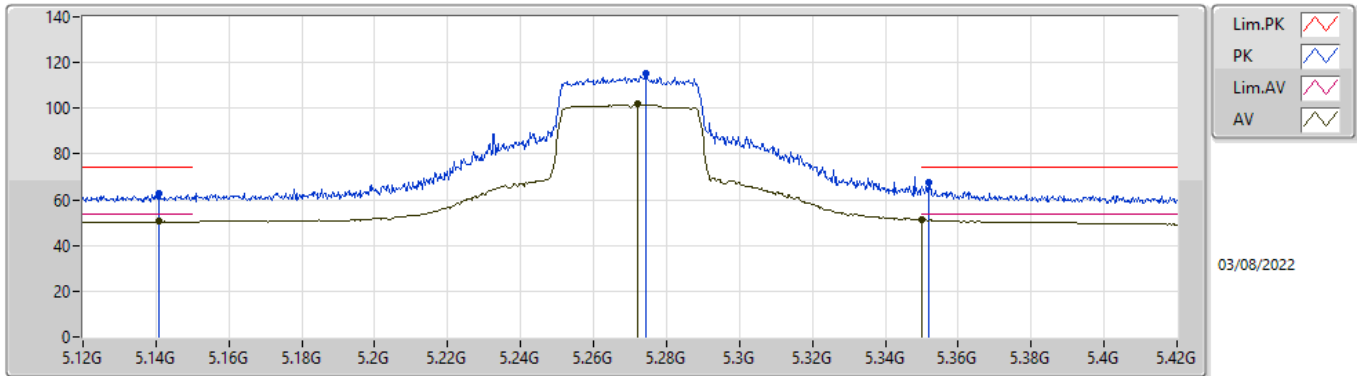
**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.4448G	44.07	54.00	-9.93	18.04	3	Horizontal	357	1.50	-	26.03	39.01	13.09	34.06
PK	11.4072G	54.33	74.00	-19.67	18.11	3	Horizontal	357	1.50	-	36.22	39.09	13.08	34.06
PK	17.1528G	63.05	68.20	-5.15	21.31	3	Horizontal	351	1.50	-	41.74	38.40	16.20	33.29

### 802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

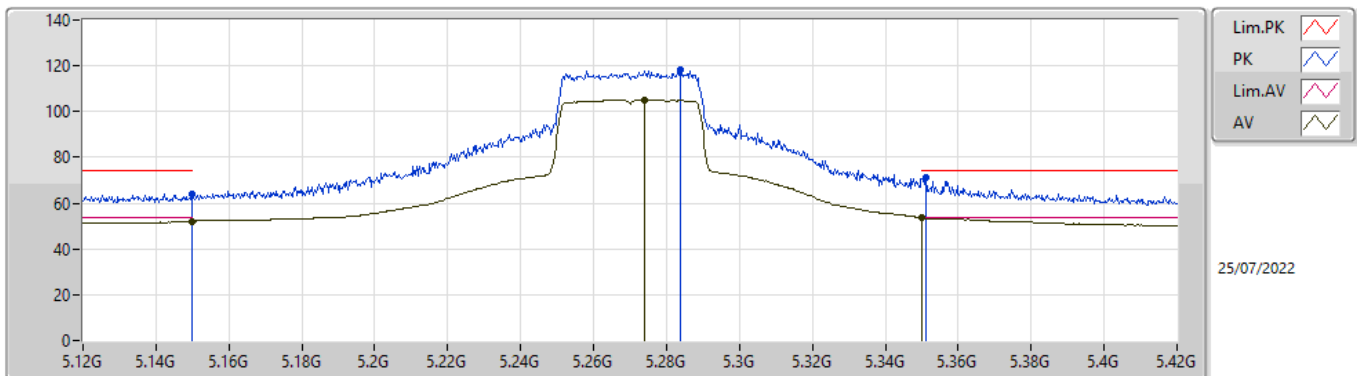
#### 5270MHz\_TX



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	5.1407G	50.43	54.00	-3.57	8.90	3	Vertical	352	2.98	-	41.53	33.20	9.83	34.13
AV	5.2721G	101.82	Inf	-Inf	8.70	3	Vertical	352	2.98	-	93.12	32.94	9.91	34.15
AV	5.35G	51.29	54.00	-2.71	8.51	3	Vertical	352	2.98	-	42.78	32.70	9.97	34.16
PK	5.1407G	62.89	74.00	-11.11	8.90	3	Vertical	352	2.98	-	53.99	33.20	9.83	34.13
PK	5.2742G	115.12	Inf	-Inf	8.71	3	Vertical	352	2.98	-	106.41	32.95	9.91	34.15
PK	5.3519G	67.83	74.00	-6.17	8.51	3	Vertical	352	2.98	-	59.32	32.70	9.97	34.16

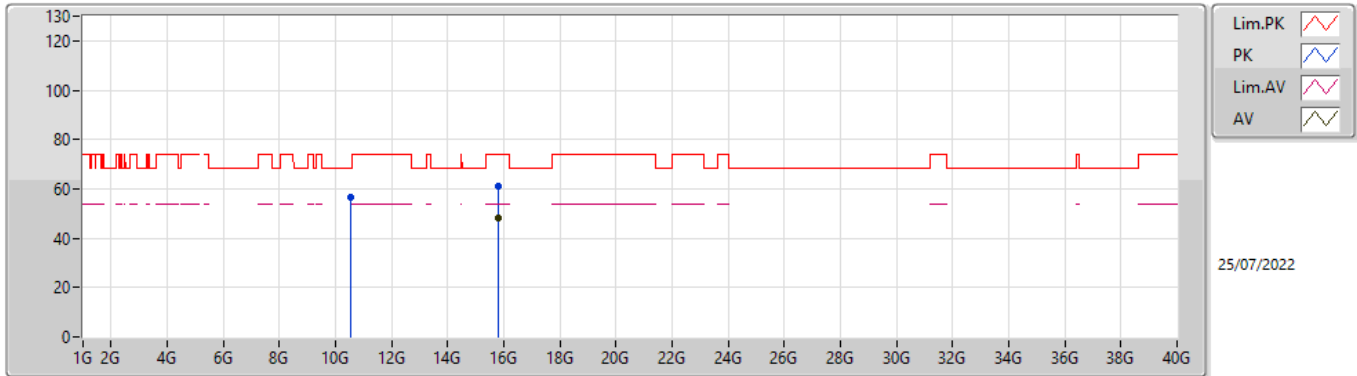
### 802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

#### 5270MHz\_TX



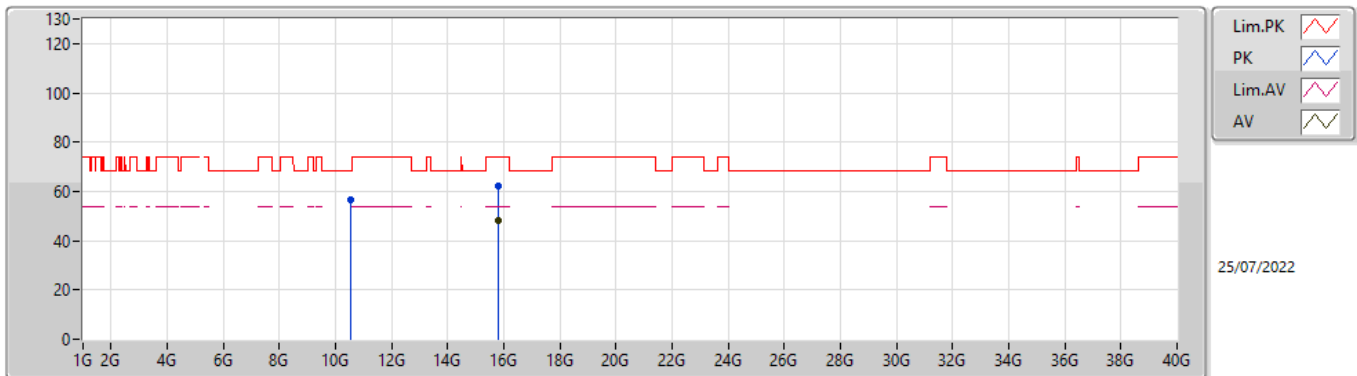
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.92	54.00	-2.08	8.90	3	Horizontal	60	1.92	-	43.02	33.20	9.83	34.13
AV	5.2739G	105.09	Inf	-Inf	8.71	3	Horizontal	60	1.92	-	96.38	32.95	9.91	34.15
AV	5.35G	53.59	54.00	-0.41	8.51	3	Horizontal	60	1.92	-	45.08	32.70	9.97	34.16
PK	5.15G	64.18	74.00	-9.82	8.90	3	Horizontal	60	1.92	-	55.28	33.20	9.83	34.13
PK	5.2838G	118.07	Inf	-Inf	8.74	3	Horizontal	60	1.92	-	109.33	32.97	9.92	34.15
PK	5.3513G	70.97	74.00	-3.03	8.51	3	Horizontal	60	1.92	-	62.46	32.70	9.97	34.16

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**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	15.8158G	48.42	54.00	-5.58	19.44	3	Vertical	101	1.95	-	28.98	38.15	15.88	34.59
PK	10.53906G	56.73	68.20	-11.47	17.01	3	Vertical	348	2.41	-	39.72	38.72	12.74	34.45
PK	15.80028G	61.35	74.00	-12.65	19.39	3	Vertical	101	1.95	-	41.96	38.10	15.87	34.58

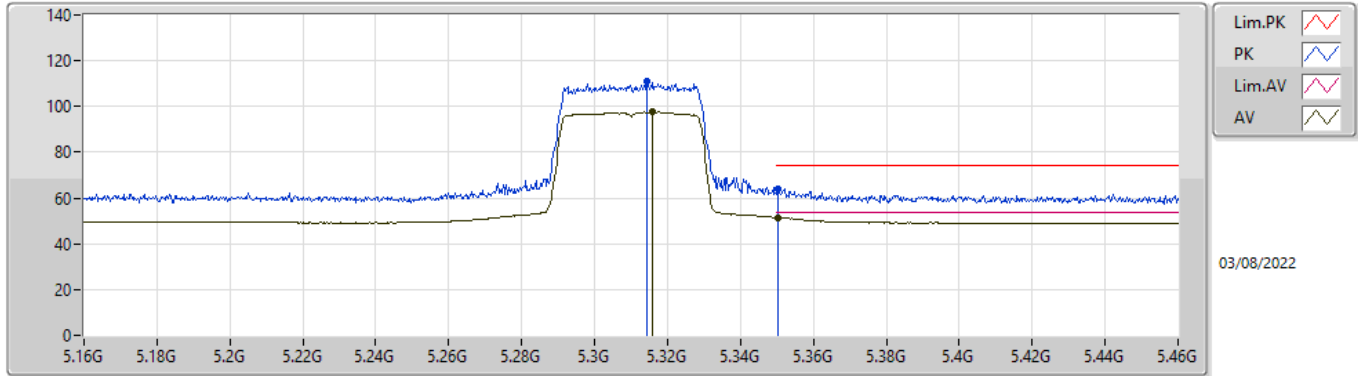
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5270MHz\_TX**



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	15.80014G	48.38	54.00	-5.62	19.39	3	Horizontal	74	2.00	-	28.99	38.10	15.87	34.58
PK	10.54724G	56.86	68.20	-11.34	17.03	3	Horizontal	269	2.67	-	39.83	38.74	12.74	34.45
PK	15.81786G	62.26	74.00	-11.74	19.45	3	Horizontal	74	2.00	-	42.81	38.15	15.89	34.59

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

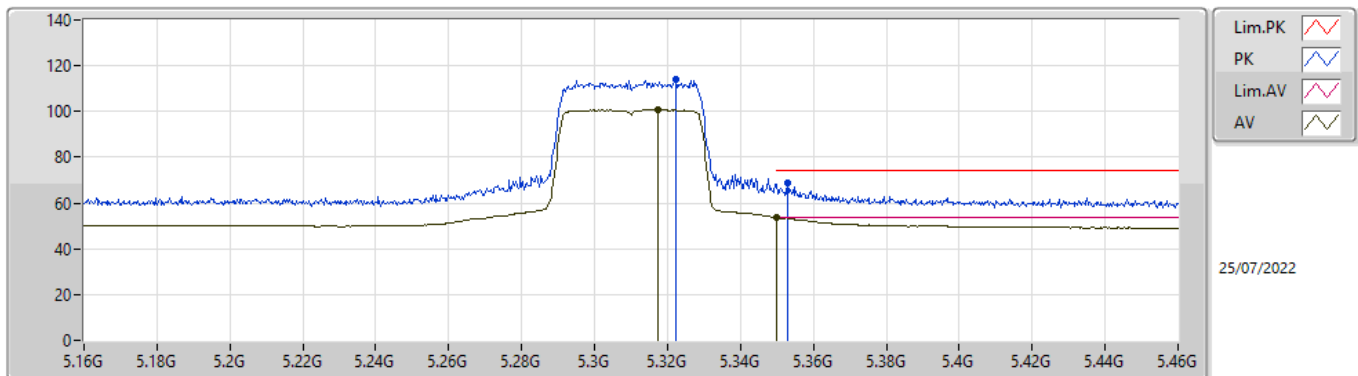
5310MHz\_TX



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	5.3157G	97.57	Inf	-Inf	8.69	3	Vertical	357	2.94	-	88.88	32.91	9.94	34.16
AV	5.3502G	51.28	54.00	-2.72	8.51	3	Vertical	357	2.94	-	42.77	32.70	9.97	34.16
PK	5.3142G	110.82	Inf	-Inf	8.69	3	Vertical	357	2.94	-	102.13	32.91	9.94	34.16
PK	5.3502G	64.17	74.00	-9.83	8.51	3	Vertical	357	2.94	-	55.66	32.70	9.97	34.16

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

5310MHz\_TX

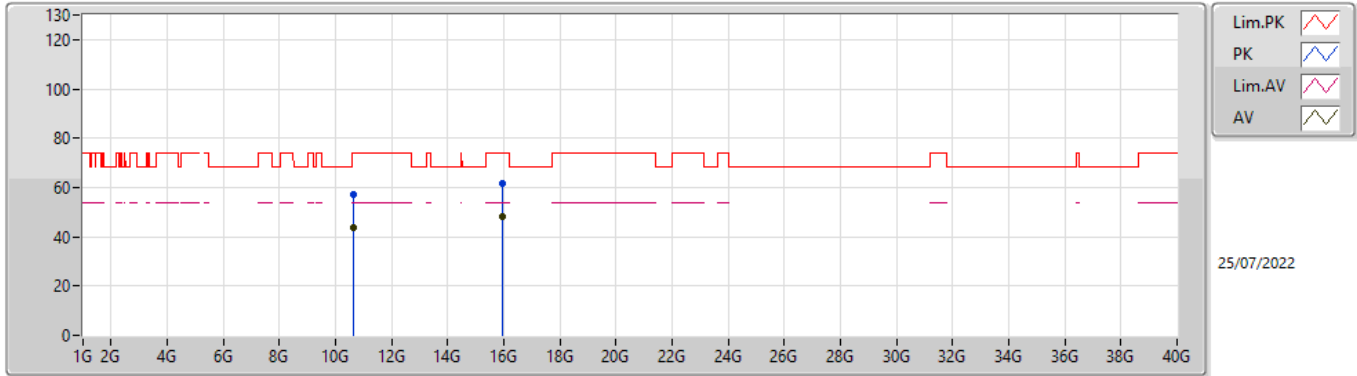


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3175G	100.90	Inf	-Inf	8.68	3	Horizontal	58	1.90	-	92.22	32.90	9.94	34.16
AV	5.35G	53.70	54.00	-0.30	8.51	3	Horizontal	58	1.90	-	45.19	32.70	9.97	34.16
PK	5.3223G	113.89	Inf	-Inf	8.66	3	Horizontal	58	1.90	-	105.23	32.87	9.95	34.16
PK	5.3529G	68.66	74.00	-5.34	8.52	3	Horizontal	58	1.90	-	60.14	32.71	9.97	34.16



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

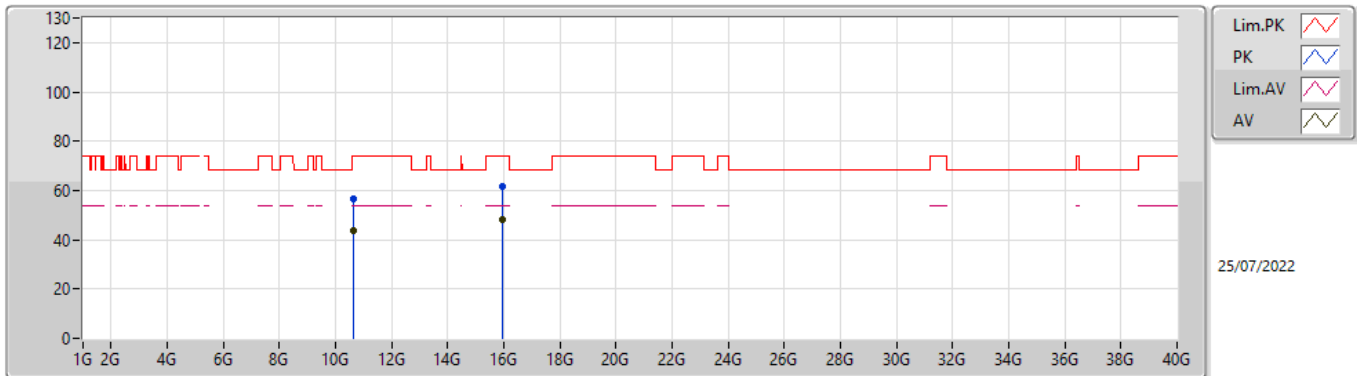
5310MHz\_TX



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	10.62764G	43.65	54.00	-10.35	17.26	3	Vertical	4	2.28	-	26.39	38.87	12.77	34.38
AV	15.93538G	48.19	54.00	-5.81	19.68	3	Vertical	70	2.17	-	28.51	38.36	15.97	34.65
PK	10.62506G	57.10	74.00	-16.90	17.26	3	Vertical	4	2.28	-	39.84	38.87	12.77	34.38
PK	15.93G	61.74	74.00	-12.26	19.69	3	Vertical	70	2.17	-	42.05	38.37	15.97	34.65

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

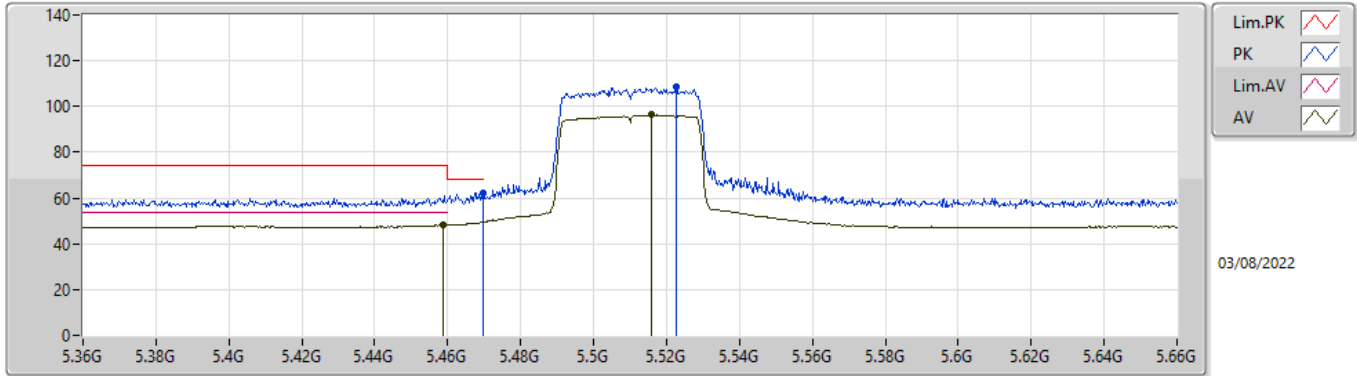
5310MHz\_TX



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	10.62972G	43.70	54.00	-10.30	17.28	3	Horizontal	306	2.49	-	26.42	38.87	12.78	34.37
AV	15.93586G	48.13	54.00	-5.87	19.68	3	Horizontal	186	1.02	-	28.45	38.36	15.97	34.65
PK	10.61682G	56.66	74.00	-17.34	17.27	3	Horizontal	306	2.49	-	39.39	38.88	12.77	34.38
PK	15.92698G	61.46	74.00	-12.54	19.69	3	Horizontal	186	1.02	-	41.77	38.37	15.97	34.65

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

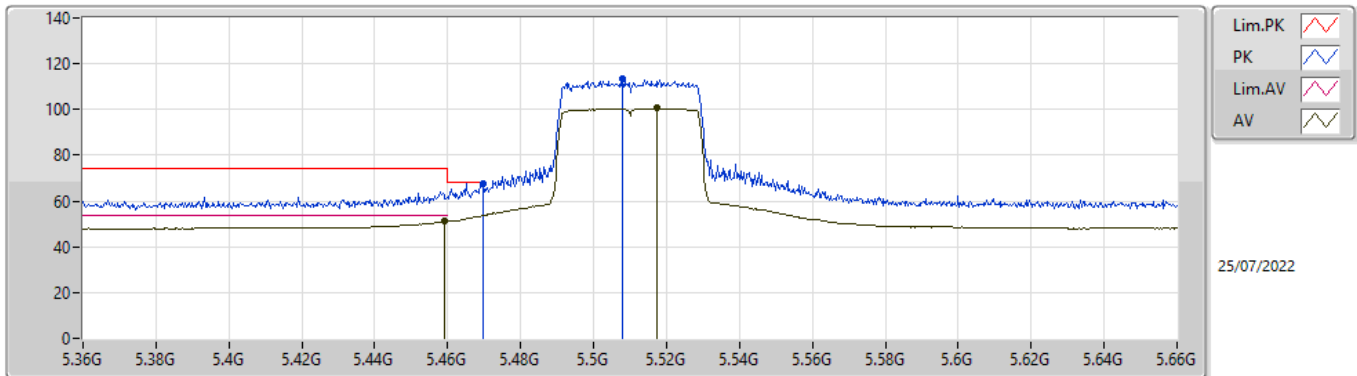
5510MHz\_TX



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	5.4587G	48.30	54.00	-5.70	8.76	3	Vertical	0	3.00	-	39.54	32.92	10.02	34.18
AV	5.5157G	96.38	Inf	-Inf	8.79	3	Vertical	0	3.00	-	87.59	32.94	10.04	34.19
PK	5.4698G	62.32	68.20	-5.88	8.78	3	Vertical	0	3.00	-	53.54	32.94	10.02	34.18
PK	5.5226G	108.79	Inf	-Inf	8.76	3	Vertical	0	3.00	-	100.03	32.91	10.04	34.19

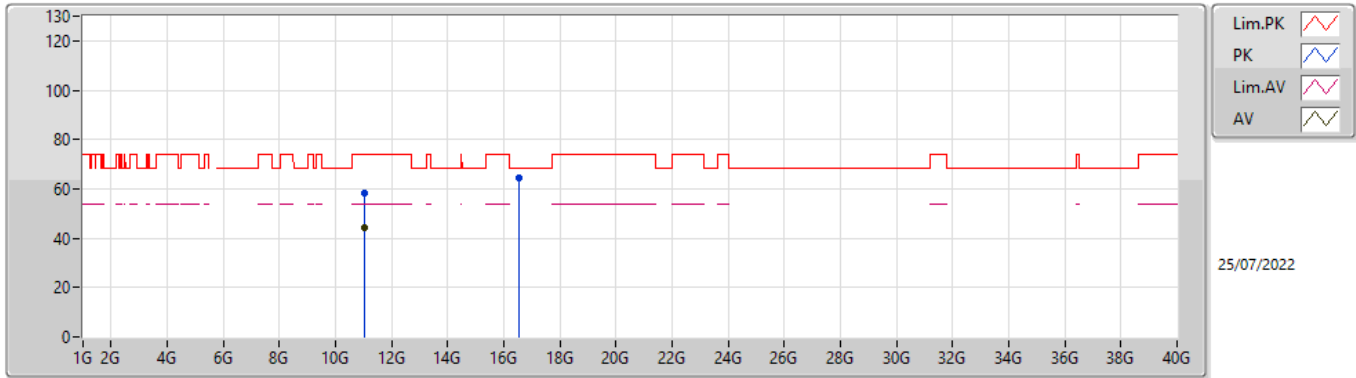
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

5510MHz\_TX



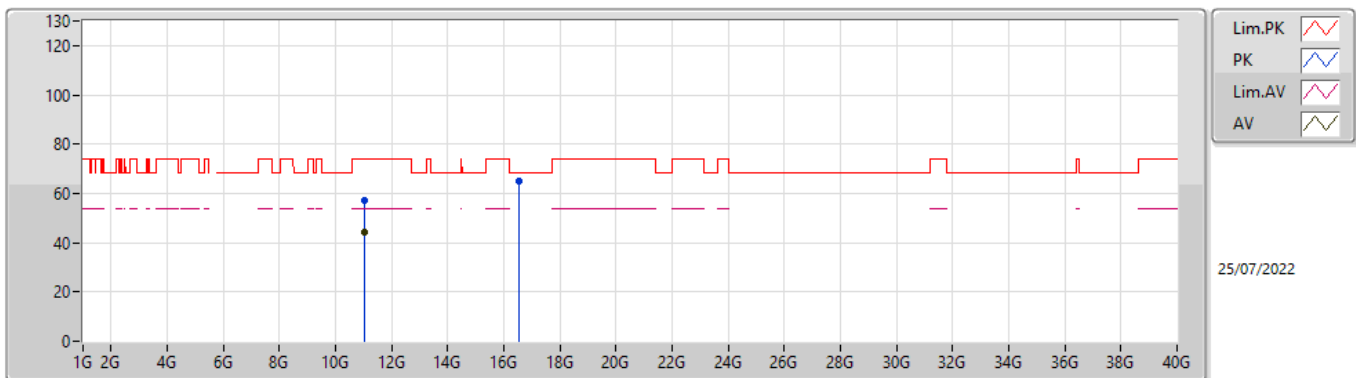
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	51.04	54.00	-2.96	8.76	3	Horizontal	60	1.98	-	42.28	32.92	10.02	34.18
AV	5.5175G	100.50	Inf	-Inf	8.78	3	Horizontal	60	1.98	-	91.72	32.93	10.04	34.19
PK	5.4698G	67.58	68.20	-0.62	8.78	3	Horizontal	60	1.98	-	58.80	32.94	10.02	34.18
PK	5.5079G	113.32	Inf	-Inf	8.82	3	Horizontal	60	1.98	-	104.50	32.97	10.04	34.19

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**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	11.01476G	44.43	54.00	-9.57	17.69	3	Vertical	205	2.12	-	26.74	38.80	12.93	34.04
PK	11.0244G	58.33	74.00	-15.67	17.69	3	Vertical	205	2.12	-	40.64	38.80	12.93	34.04
PK	16.53826G	64.51	68.20	-3.69	20.47	3	Vertical	357	2.10	-	44.04	38.64	16.11	34.28

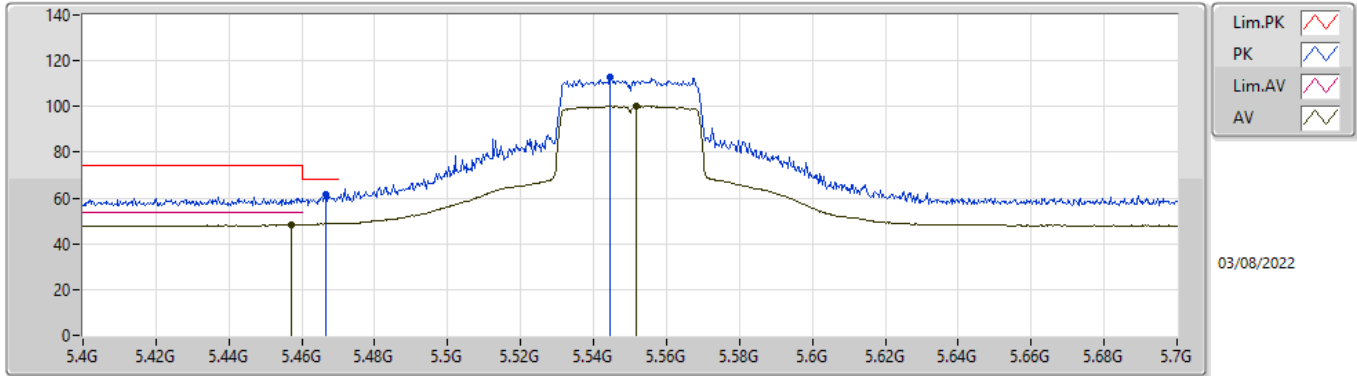
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5510MHz\_TX**



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	11.0101G	44.01	54.00	-9.99	17.68	3	Horizontal	28	1.29	-	26.33	38.80	12.92	34.04
PK	11.02036G	57.36	74.00	-16.64	17.69	3	Horizontal	28	1.29	-	39.67	38.80	12.93	34.04
PK	16.52112G	64.83	68.20	-3.37	20.40	3	Horizontal	137	2.33	-	44.43	38.62	16.10	34.32

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

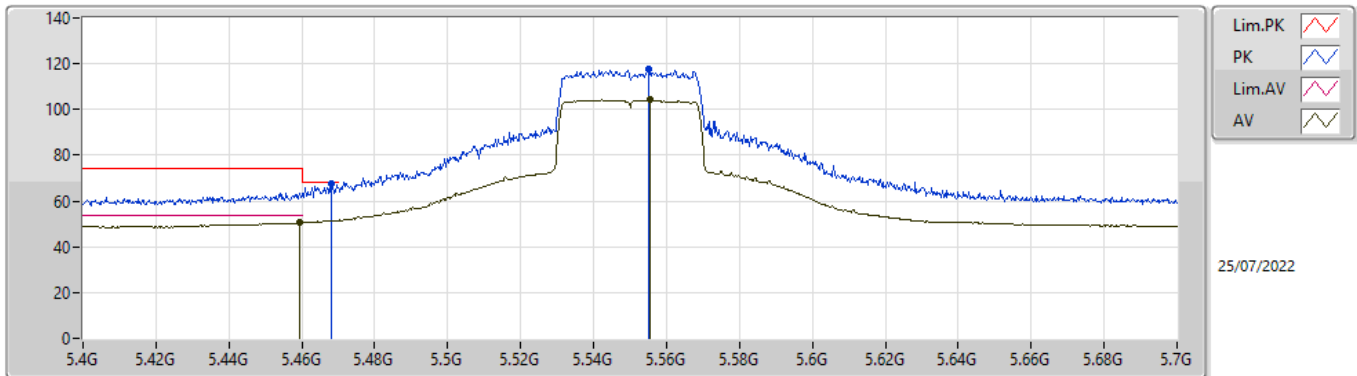
5550MHz\_TX



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	5.4573G	48.29	54.00	-5.71	8.75	3	Vertical	-0	2.97	-	39.54	32.91	10.02	34.18
AV	5.5518G	100.06	Inf	-Inf	8.67	3	Vertical	-0	2.97	-	91.39	32.81	10.05	34.19
PK	5.4666G	61.41	68.20	-6.79	8.77	3	Vertical	-0	2.97	-	52.64	32.93	10.02	34.18
PK	5.5446G	113.06	Inf	-Inf	8.68	3	Vertical	-0	2.97	-	104.38	32.82	10.05	34.19

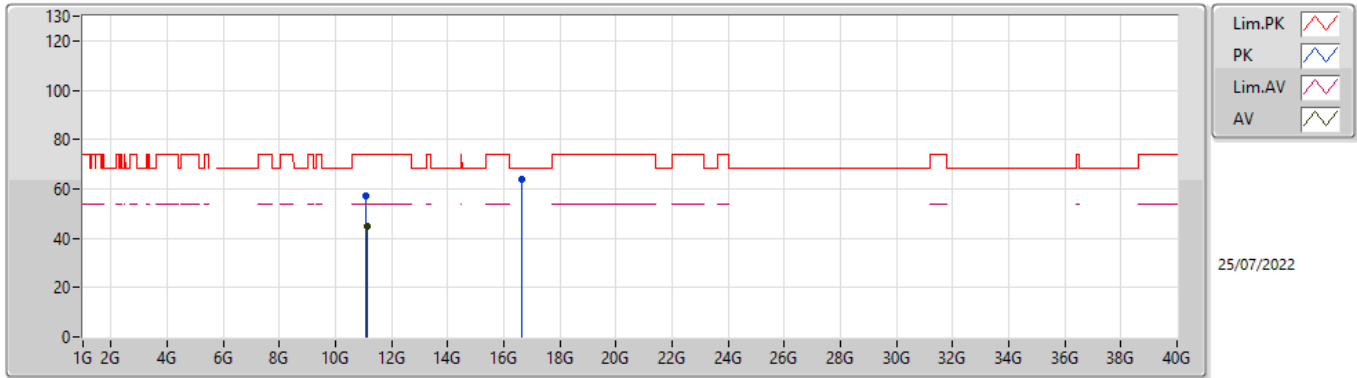
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

5550MHz\_TX



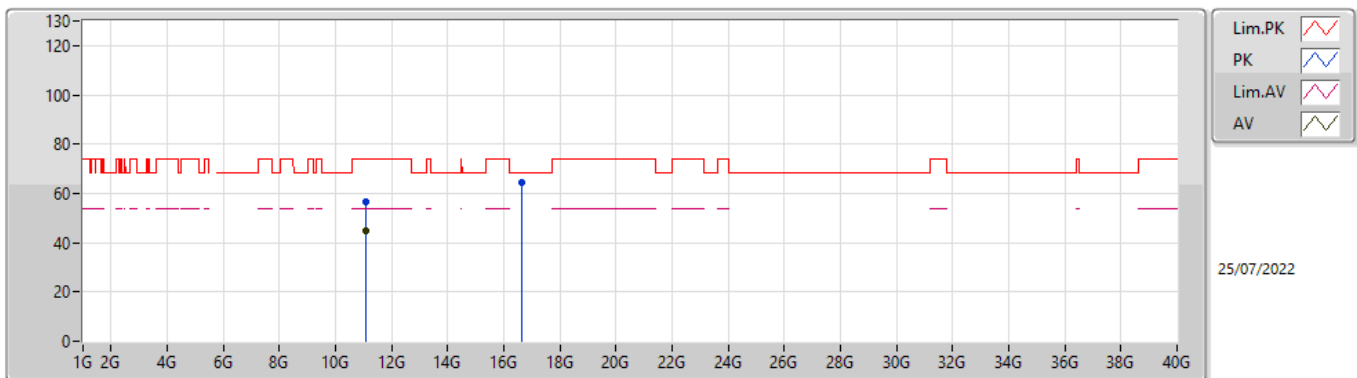
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	50.40	54.00	-3.60	8.76	3	Horizontal	63	1.97	-	41.64	32.92	10.02	34.18
AV	5.5554G	104.15	Inf	-Inf	8.69	3	Horizontal	63	1.97	-	95.46	32.83	10.05	34.19
PK	5.4681G	67.29	68.20	-0.91	8.78	3	Horizontal	63	1.97	-	58.51	32.94	10.02	34.18
PK	5.5551G	117.96	Inf	-Inf	8.69	3	Horizontal	63	1.97	-	109.27	32.83	10.05	34.19

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5550MHz\_TX**



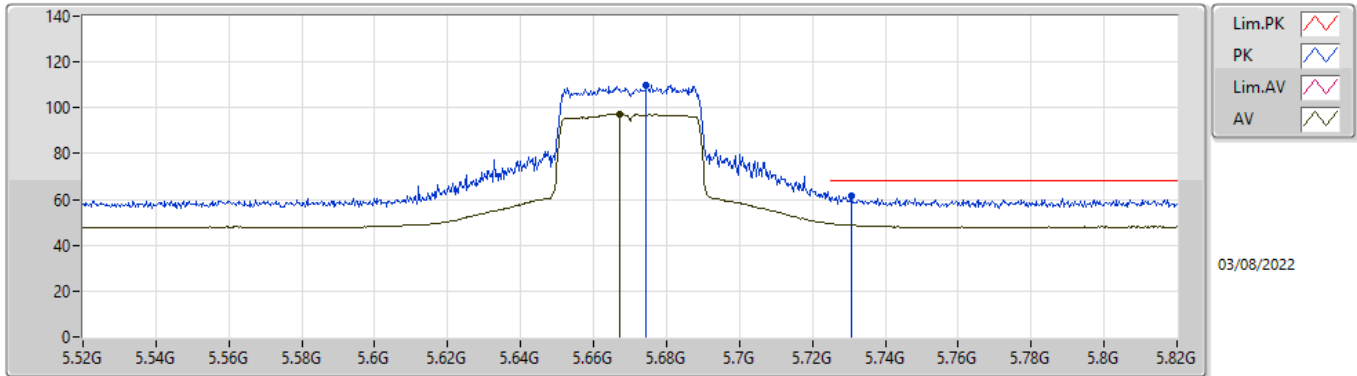
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1068G	44.79	54.00	-9.21	17.73	3	Vertical	83	2.20	-	27.06	38.81	12.96	34.04
PK	11.106G	57.19	74.00	-16.81	17.73	3	Vertical	83	2.20	-	39.46	38.81	12.96	34.04
PK	16.65388G	63.64	68.20	-4.56	20.89	3	Vertical	276	2.10	-	42.75	38.81	16.12	34.04

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5550MHz\_TX**



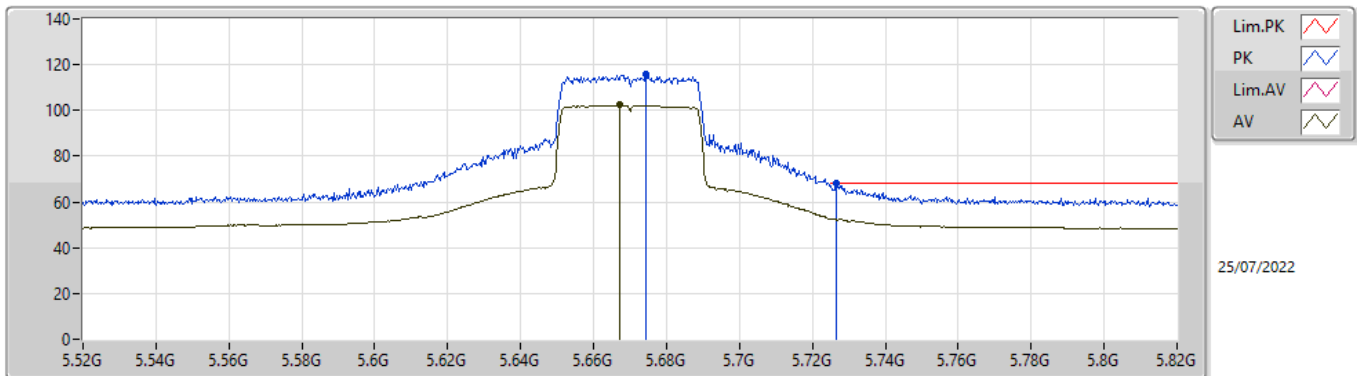
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09918G	44.86	54.00	-9.14	17.72	3	Horizontal	101	2.47	-	27.14	38.80	12.96	34.04
PK	11.09614G	56.69	74.00	-17.31	17.72	3	Horizontal	101	2.47	-	38.97	38.80	12.96	34.04
PK	16.65114G	64.28	68.20	-3.92	20.87	3	Horizontal	239	1.30	-	43.41	38.80	16.12	34.05

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5670MHz\_TX**



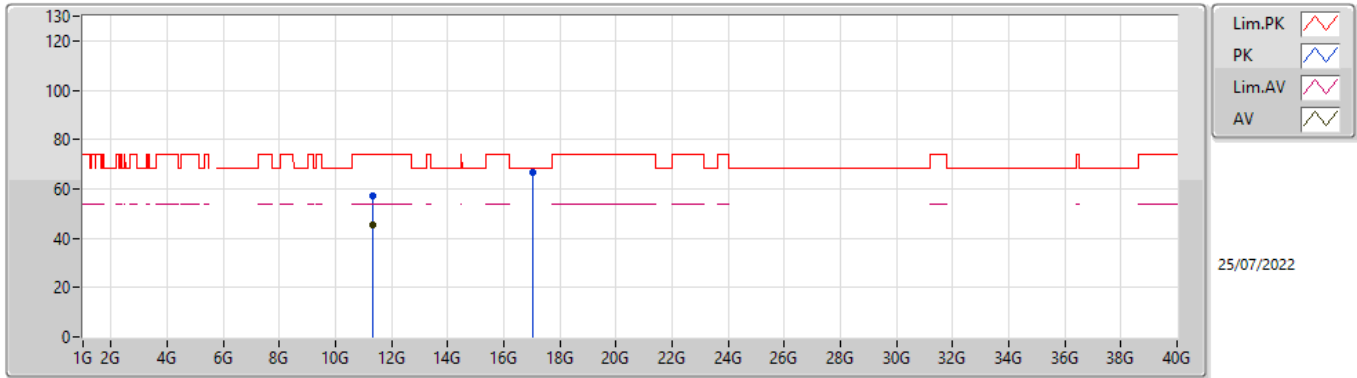
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6673G	97.03	Inf	-Inf	9.24	3	Vertical	9	3.00	-	87.79	33.33	10.11	34.20
PK	5.6745G	109.94	Inf	-Inf	9.26	3	Vertical	9	3.00	-	100.68	33.35	10.11	34.20
PK	5.7306G	61.50	68.20	-6.70	9.52	3	Vertical	9	3.00	-	51.98	33.58	10.14	34.20

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5670MHz\_TX**



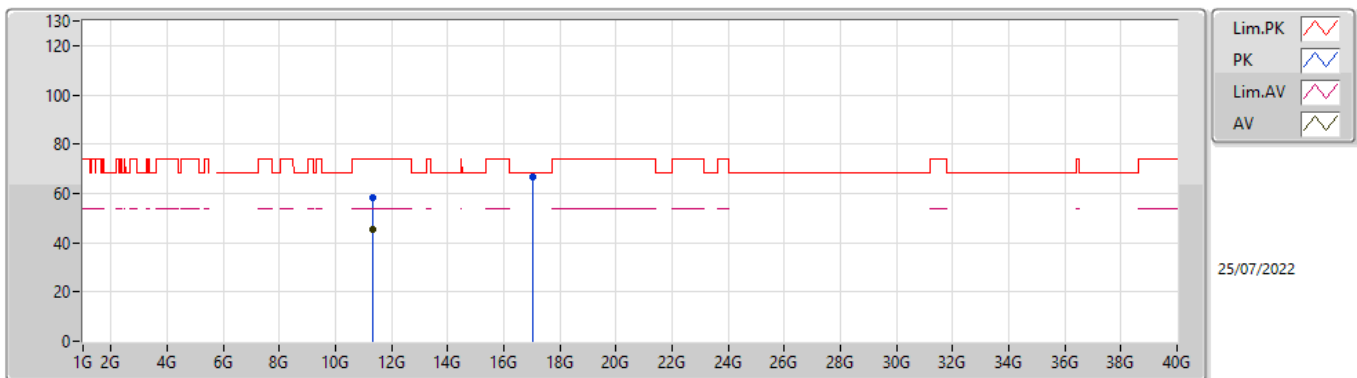
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6673G	102.30	Inf	-Inf	9.24	3	Horizontal	62	1.99	-	93.06	33.33	10.11	34.20
PK	5.6742G	115.68	Inf	-Inf	9.26	3	Horizontal	62	1.99	-	106.42	33.35	10.11	34.20
PK	5.7264G	67.94	68.20	-0.26	9.50	3	Horizontal	62	1.99	-	58.44	33.56	10.14	34.20

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**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	11.34902G	45.38	54.00	-8.62	18.11	3	Vertical	188	1.74	-	27.27	39.10	13.06	34.05
PK	11.34504G	57.39	74.00	-16.61	18.10	3	Vertical	188	1.74	-	39.29	39.10	13.05	34.05
PK	17.0099G	66.64	68.20	-1.56	21.34	3	Vertical	246	1.03	-	45.30	38.49	16.18	33.33

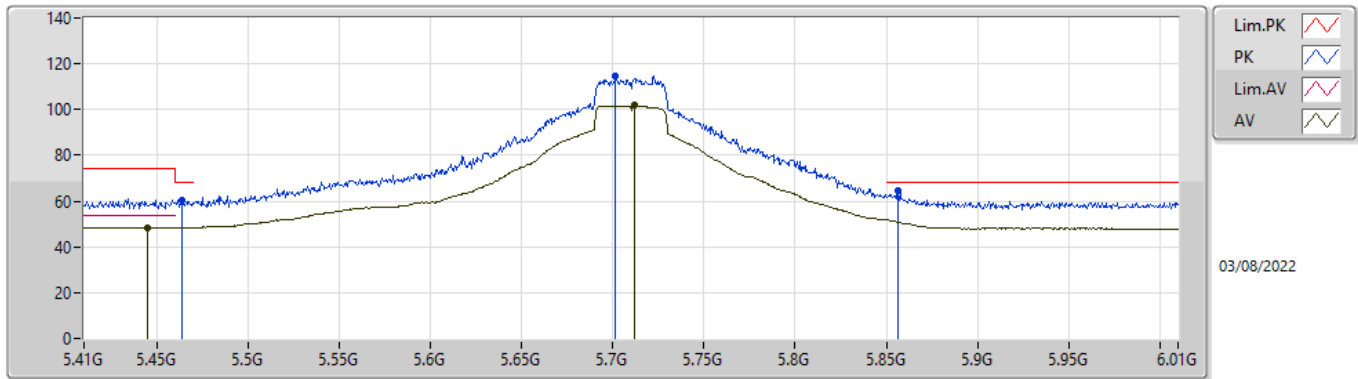
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5670MHz\_TX**



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	11.3339G	45.18	54.00	-8.82	18.10	3	Horizontal	205	2.37	-	27.08	39.10	13.05	34.05
PK	11.33402G	58.50	74.00	-15.50	18.10	3	Horizontal	205	2.37	-	40.40	39.10	13.05	34.05
PK	17.01612G	66.92	68.20	-1.28	21.33	3	Horizontal	18	2.65	-	45.59	38.48	16.18	33.33

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

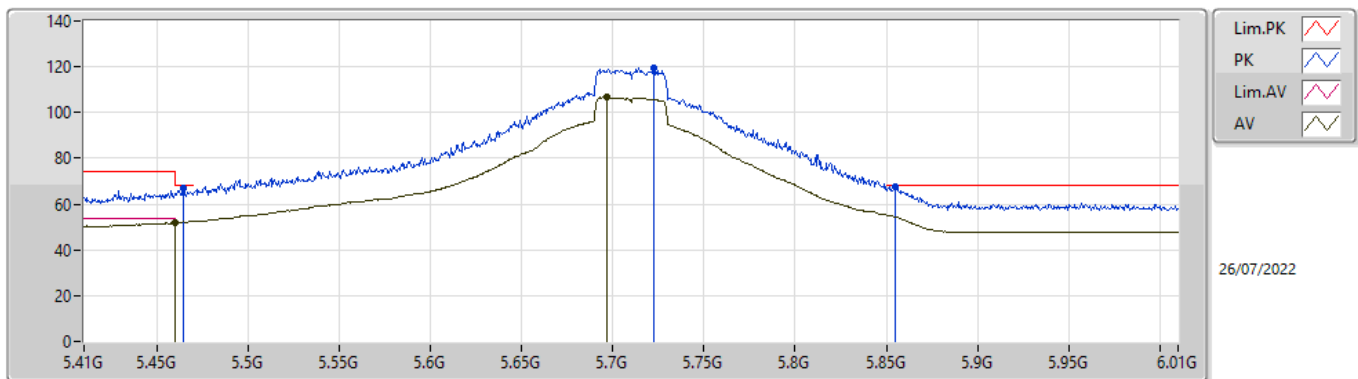
5710MHz Straddle 5.47-5.725GHz\_TX



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	5.4448G	48.42	54.00	-5.58	8.73	3	Vertical	11	2.98	-	39.69	32.89	10.02	34.18
AV	5.7118G	101.73	Inf	-Inf	9.40	3	Vertical	11	2.98	-	92.33	33.47	10.13	34.20
PK	5.464G	60.34	68.20	-7.86	8.77	3	Vertical	11	2.98	-	51.57	32.93	10.02	34.18
PK	5.7016G	114.73	Inf	-Inf	9.34	3	Vertical	11	2.98	-	105.39	33.41	10.13	34.20
PK	5.8564G	64.50	68.20	-3.70	10.11	3	Vertical	11	2.98	-	54.39	34.10	10.22	34.21

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

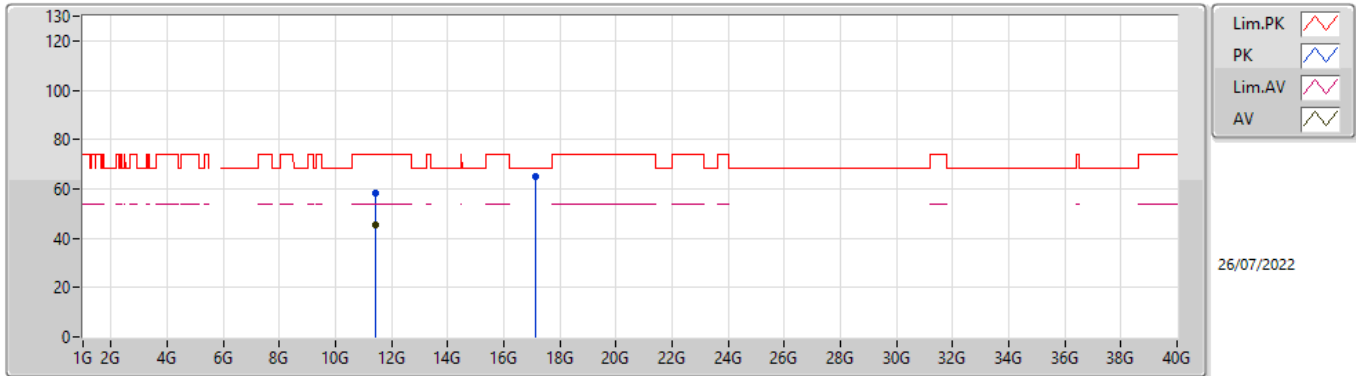
5710MHz Straddle 5.47-5.725GHz\_TX



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	5.4598G	51.72	54.00	-2.28	8.76	3	Horizontal	60	1.93	-	42.96	32.92	10.02	34.18
AV	5.6968G	106.85	Inf	-Inf	9.31	3	Horizontal	60	1.93	-	97.54	33.39	10.12	34.20
PK	5.4646G	67.24	68.20	-0.96	8.77	3	Horizontal	60	1.93	-	58.47	32.93	10.02	34.18
PK	5.7226G	119.37	Inf	-Inf	9.48	3	Horizontal	60	1.93	-	109.89	33.54	10.14	34.20
PK	5.8552G	67.63	68.20	-0.57	10.11	3	Horizontal	60	1.93	-	57.52	34.10	10.22	34.21

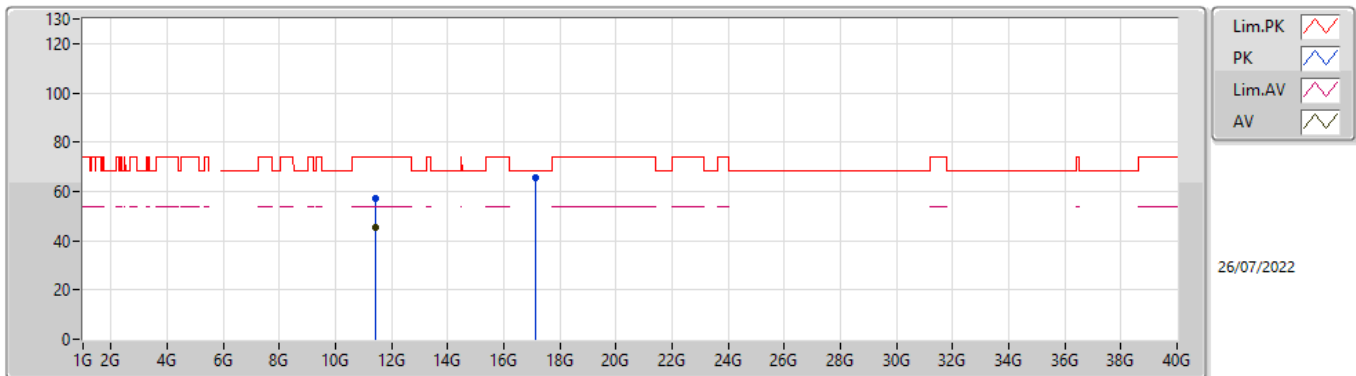


**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.44315G	45.33	54.00	-8.67	18.04	3	Vertical	7	2.52	-	27.29	39.01	13.09	34.06
PK	11.4385G	58.09	74.00	-15.91	18.05	3	Vertical	7	2.52	-	40.04	39.02	13.09	34.06
PK	17.1225G	65.26	68.20	-2.94	21.30	3	Vertical	194	1.42	-	43.96	38.40	16.20	33.30

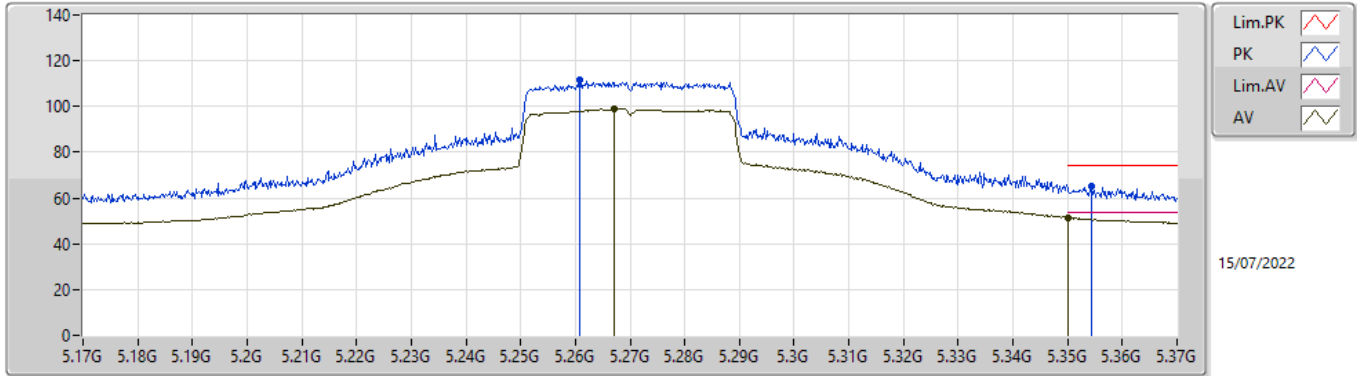
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.43105G	45.16	54.00	-8.84	18.07	3	Horizontal	286	2.38	-	27.09	39.04	13.09	34.06
PK	11.42645G	57.03	74.00	-16.97	18.08	3	Horizontal	286	2.38	-	38.95	39.05	13.09	34.06
PK	17.1292G	65.74	68.20	-2.46	21.30	3	Horizontal	10	1.96	-	44.44	38.40	16.20	33.30

802.11ax HEW40\_Nss2,(MCS0)\_2TX

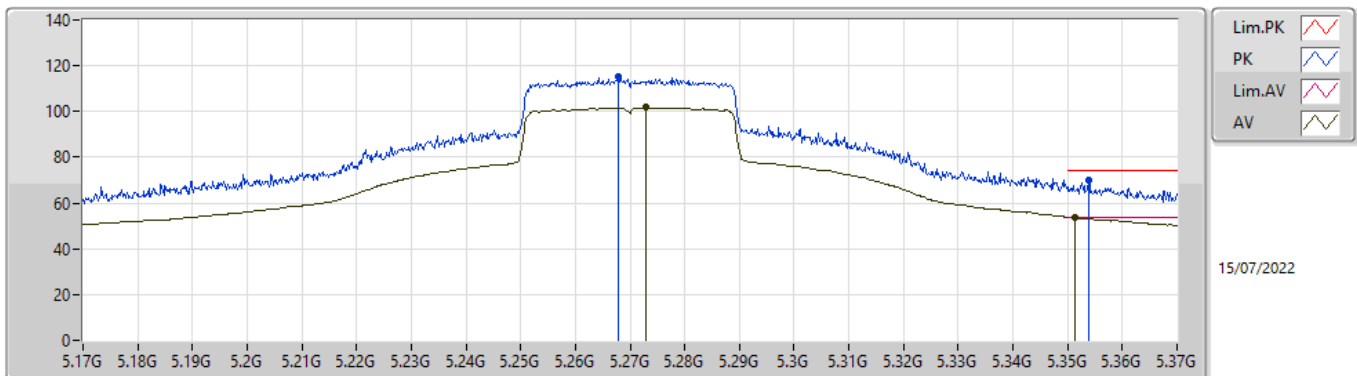
5270MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2672G	98.95	Inf	-Inf	8.69	3	Vertical	310	1.35	-	90.26	32.93	9.91	34.15
AV	5.35G	51.43	54.00	-2.57	8.51	3	Vertical	310	1.35	-	42.92	32.70	9.97	34.16
PK	5.2608G	111.69	Inf	-Inf	8.67	3	Vertical	310	1.35	-	103.02	32.92	9.90	34.15
PK	5.3544G	65.10	74.00	-8.90	8.52	3	Vertical	310	1.35	-	56.58	32.71	9.97	34.16

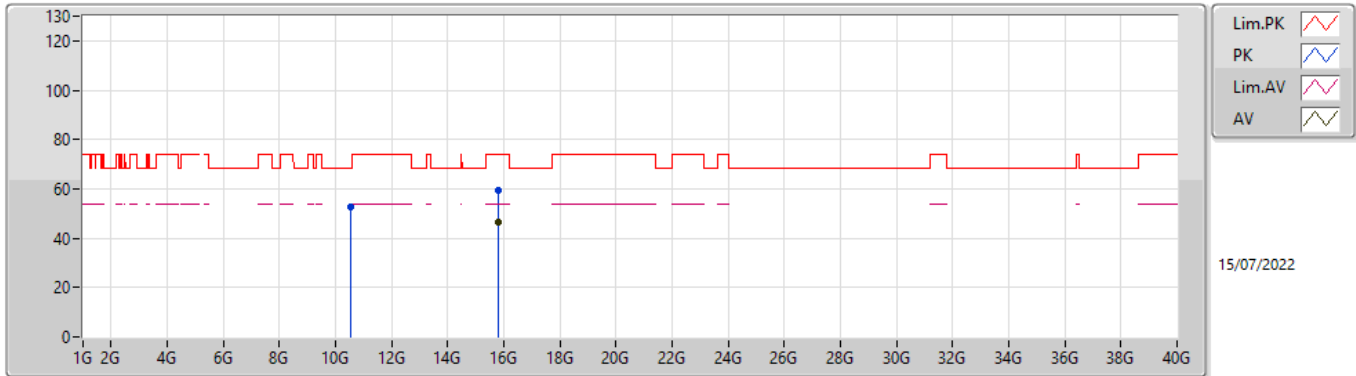
802.11ax HEW40\_Nss2,(MCS0)\_2TX

5270MHz\_TX



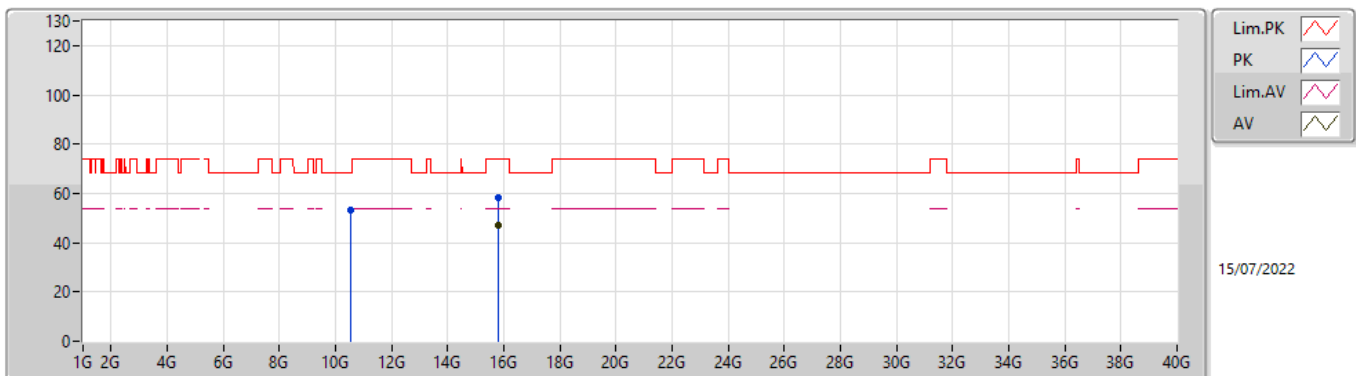
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.273G	101.97	Inf	-Inf	8.71	3	Horizontal	288	1.83	-	93.26	32.95	9.91	34.15
AV	5.3514G	53.77	54.00	-0.23	8.51	3	Horizontal	288	1.83	-	45.26	32.70	9.97	34.16
PK	5.2678G	114.97	Inf	-Inf	8.70	3	Horizontal	288	1.83	-	106.27	32.94	9.91	34.15
PK	5.3538G	70.09	74.00	-3.91	8.52	3	Horizontal	288	1.83	-	61.57	32.71	9.97	34.16

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
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	15.8146G	46.77	54.00	-7.23	19.43	3	Vertical	86	1.90	-	27.34	38.14	15.88	34.59
PK	10.53789G	52.70	68.20	-15.50	16.99	3	Vertical	250	2.99	-	35.71	38.71	12.74	34.46
PK	15.81434G	59.28	74.00	-14.72	19.43	3	Vertical	86	1.90	-	39.85	38.14	15.88	34.59

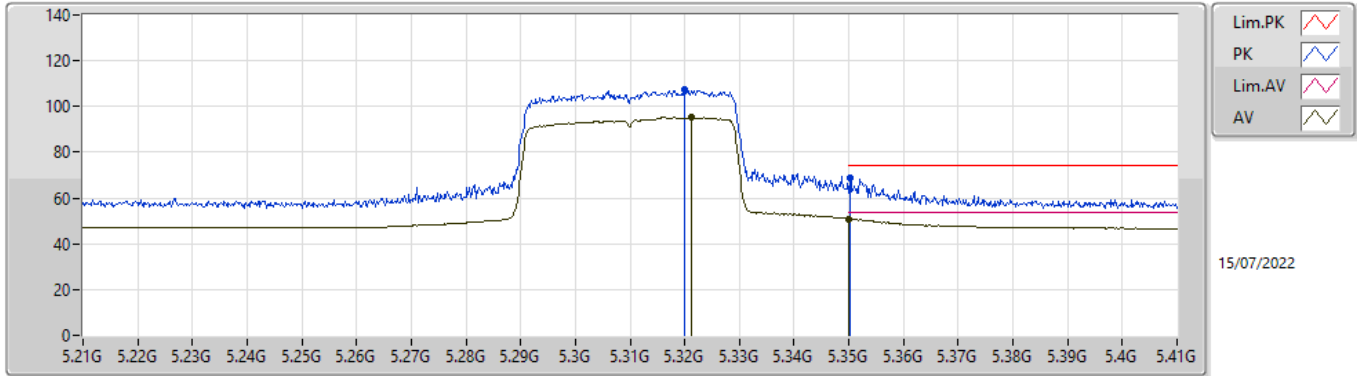
**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
5270MHz\_TX**



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	15.81308G	46.81	54.00	-7.19	19.43	3	Horizontal	317	1.78	-	27.38	38.14	15.88	34.59
PK	10.54094G	53.06	68.20	-15.14	17.01	3	Horizontal	337	1.30	-	36.05	38.72	12.74	34.45
PK	15.8084G	58.48	74.00	-15.52	19.43	3	Horizontal	317	1.78	-	39.05	38.13	15.88	34.58

802.11ax HEW40\_Nss2,(MCS0)\_2TX

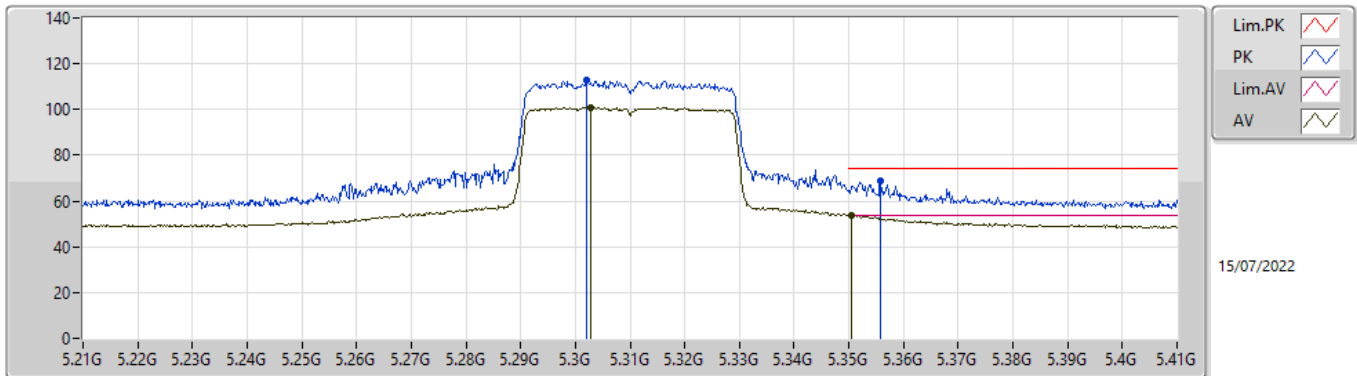
5310MHz\_TX



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	5.3212G	95.23	Inf	-Inf	8.65	3	Vertical	30	2.97	-	86.58	32.87	9.94	34.16
AV	5.35G	50.91	54.00	-3.09	8.51	3	Vertical	30	2.97	-	42.40	32.70	9.97	34.16
PK	5.32G	107.57	Inf	-Inf	8.66	3	Vertical	30	2.97	-	98.91	32.88	9.94	34.16
PK	5.3502G	68.64	74.00	-5.36	8.51	3	Vertical	30	2.97	-	60.13	32.70	9.97	34.16

802.11ax HEW40\_Nss2,(MCS0)\_2TX

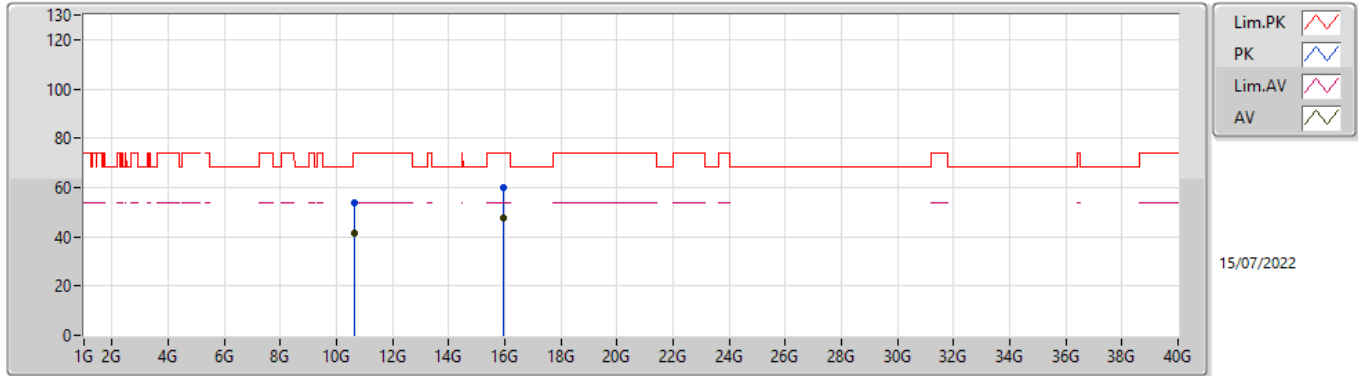
5310MHz\_TX



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	5.3028G	101.03	Inf	-Inf	8.76	3	Horizontal	59	2.37	-	92.27	32.98	9.93	34.15
AV	5.3506G	53.82	54.00	-0.18	8.51	3	Horizontal	59	2.37	-	45.31	32.70	9.97	34.16
PK	5.302G	113.12	Inf	-Inf	8.77	3	Horizontal	59	2.37	-	104.35	32.99	9.93	34.15
PK	5.3558G	68.59	74.00	-5.41	8.52	3	Horizontal	59	2.37	-	60.07	32.71	9.97	34.16

### 802.11ax HEW40\_Nss2,(MCS0)\_2TX

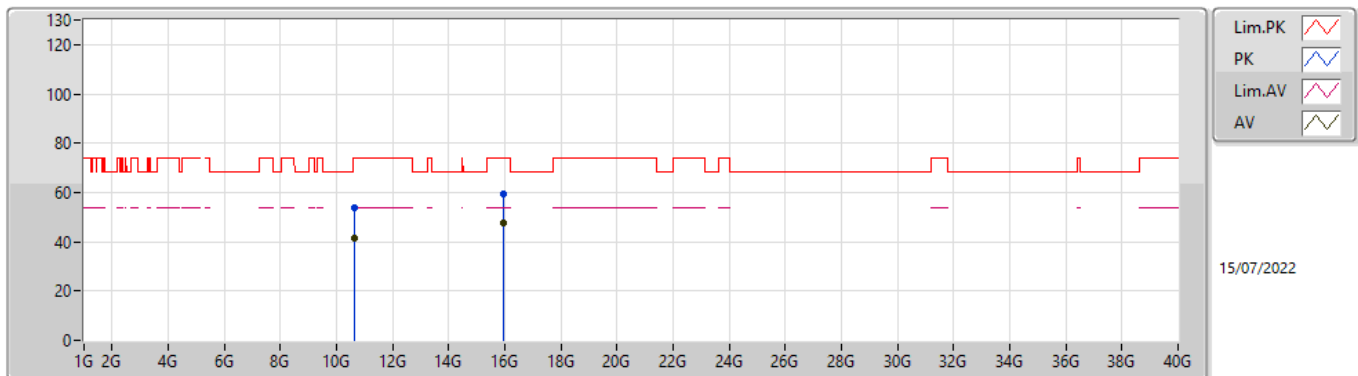
#### 5310MHz\_TX



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	10.61906G	41.46	54.00	-12.54	17.27	3	Vertical	353	2.12	-	24.19	38.88	12.77	34.38
AV	15.93203G	47.83	54.00	-6.17	19.69	3	Vertical	217	1.63	-	28.14	38.37	15.97	34.65
PK	10.62248G	53.55	74.00	-20.45	17.27	3	Vertical	353	2.12	-	36.28	38.88	12.77	34.38
PK	15.9289G	60.17	74.00	-13.83	19.69	3	Vertical	217	1.63	-	40.48	38.37	15.97	34.65

### 802.11ax HEW40\_Nss2,(MCS0)\_2TX

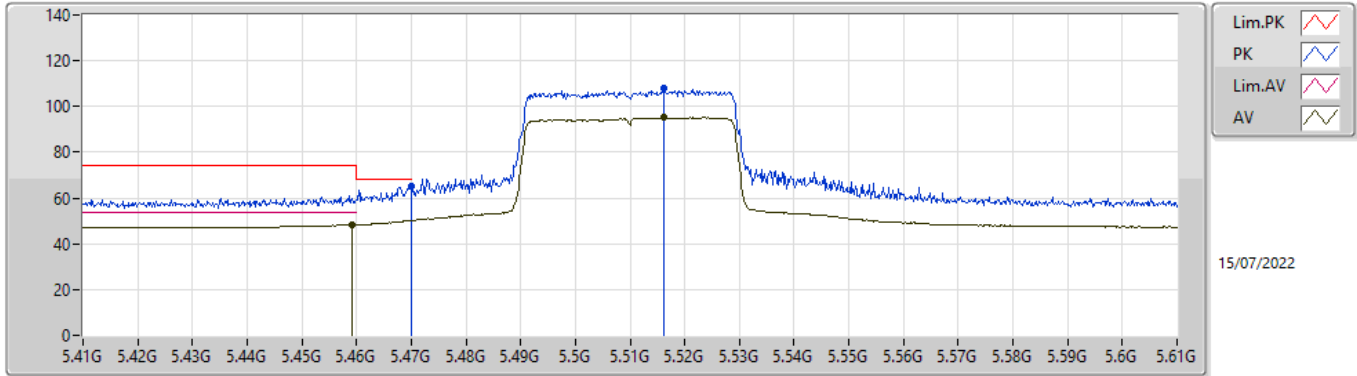
#### 5310MHz\_TX



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	10.61793G	41.46	54.00	-12.54	17.27	3	Horizontal	199	1.34	-	24.19	38.88	12.77	34.38
AV	15.9284G	47.75	54.00	-6.25	19.69	3	Horizontal	161	2.82	-	28.06	38.37	15.97	34.65
PK	10.62339G	53.61	74.00	-20.39	17.27	3	Horizontal	199	1.34	-	36.34	38.88	12.77	34.38
PK	15.93177G	59.67	74.00	-14.33	19.69	3	Horizontal	161	2.82	-	39.98	38.37	15.97	34.65

802.11ax HEW40\_Nss2,(MCS0)\_2TX

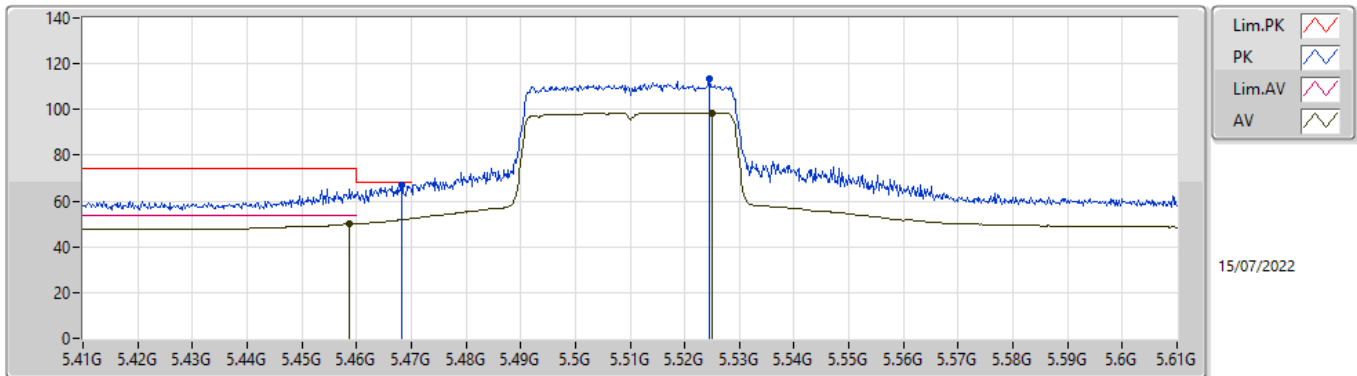
5510MHz\_TX



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	5.4592G	48.38	54.00	-5.62	8.76	3	Vertical	18	1.49	-	39.62	32.92	10.02	34.18
AV	5.5162G	95.37	Inf	-Inf	8.79	3	Vertical	18	1.49	-	86.58	32.94	10.04	34.19
PK	5.47G	65.12	68.20	-3.08	8.78	3	Vertical	18	1.49	-	56.34	32.94	10.02	34.18
PK	5.5162G	108.17	Inf	-Inf	8.79	3	Vertical	18	1.49	-	99.38	32.94	10.04	34.19

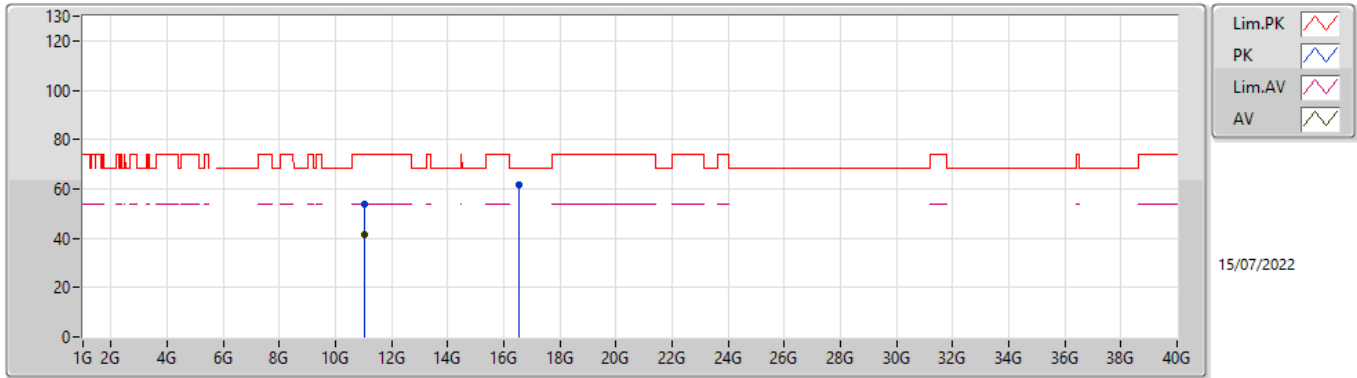
802.11ax HEW40\_Nss2,(MCS0)\_2TX

5510MHz\_TX



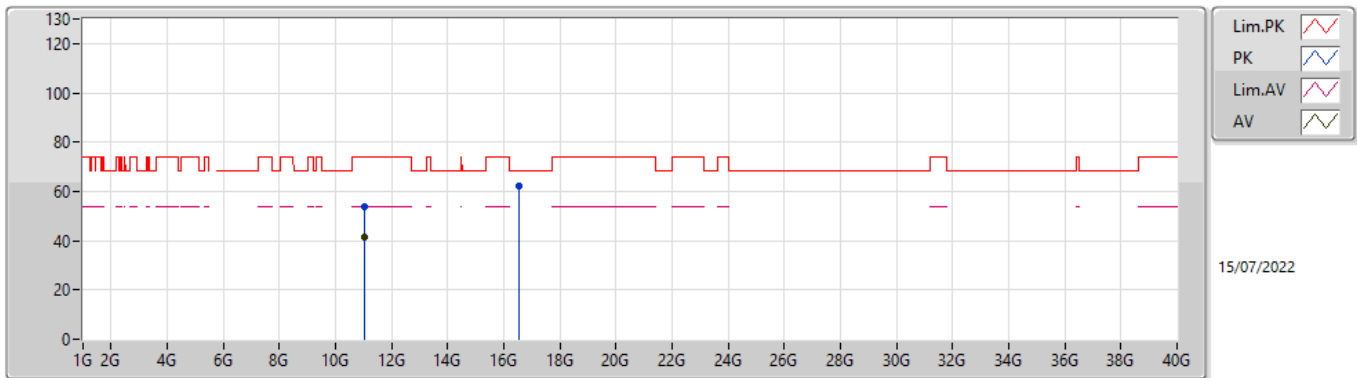
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	50.11	54.00	-3.89	8.76	3	Horizontal	52	1.95	-	41.35	32.92	10.02	34.18
AV	5.525G	98.66	Inf	-Inf	8.75	3	Horizontal	52	1.95	-	89.91	32.90	10.04	34.19
PK	5.4682G	66.93	68.20	-1.27	8.78	3	Horizontal	52	1.95	-	58.15	32.94	10.02	34.18
PK	5.5246G	113.33	Inf	-Inf	8.75	3	Horizontal	52	1.95	-	104.58	32.90	10.04	34.19

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**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	11.01778G	41.40	54.00	-12.60	17.69	3	Vertical	262	2.92	-	23.71	38.80	12.93	34.04
PK	11.01594G	53.80	74.00	-20.20	17.69	3	Vertical	262	2.92	-	36.11	38.80	12.93	34.04
PK	16.52503G	61.38	68.20	-6.82	20.42	3	Vertical	160	1.59	-	40.96	38.63	16.10	34.31

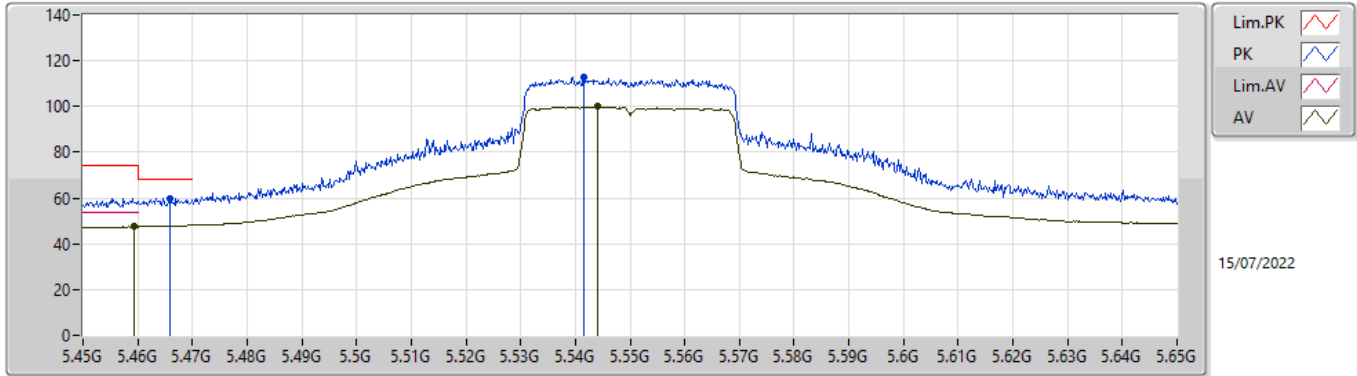
**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5510MHz\_TX**



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	11.02107G	41.26	54.00	-12.74	17.69	3	Horizontal	291	1.44	-	23.57	38.80	12.93	34.04
PK	11.01628G	53.62	74.00	-20.38	17.69	3	Horizontal	291	1.44	-	35.93	38.80	12.93	34.04
PK	16.53175G	61.99	68.20	-6.21	20.45	3	Horizontal	279	1.57	-	41.54	38.63	16.11	34.29

802.11ax HEW40\_Nss2,(MCS0)\_2TX

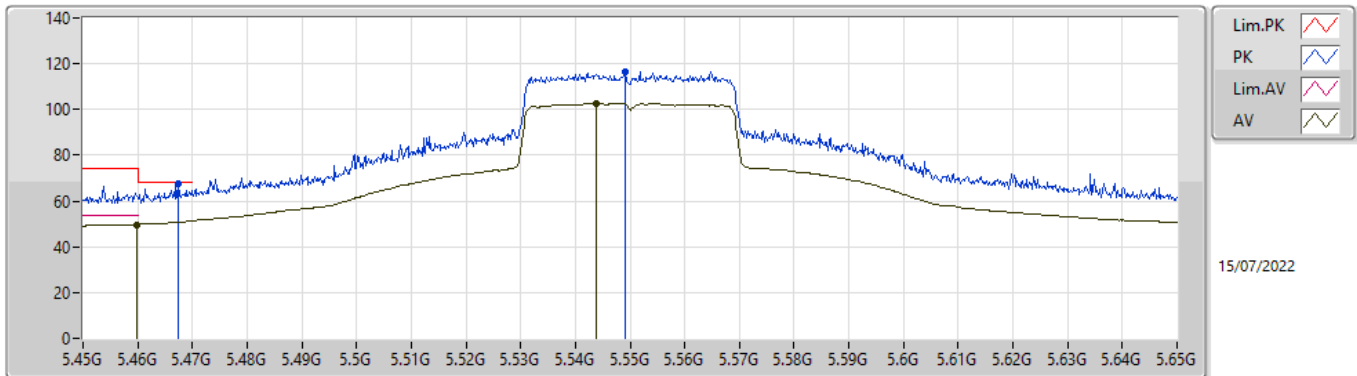
5550MHz\_TX



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	5.4594G	47.55	54.00	-6.45	8.76	3	Vertical	34	2.92	-	38.79	32.92	10.02	34.18
AV	5.544G	100.13	Inf	-Inf	8.68	3	Vertical	34	2.92	-	91.45	32.82	10.05	34.19
PK	5.4658G	60.01	68.20	-8.19	8.77	3	Vertical	34	2.92	-	51.24	32.93	10.02	34.18
PK	5.5416G	112.82	Inf	-Inf	8.69	3	Vertical	34	2.92	-	104.13	32.83	10.05	34.19

802.11ax HEW40\_Nss2,(MCS0)\_2TX

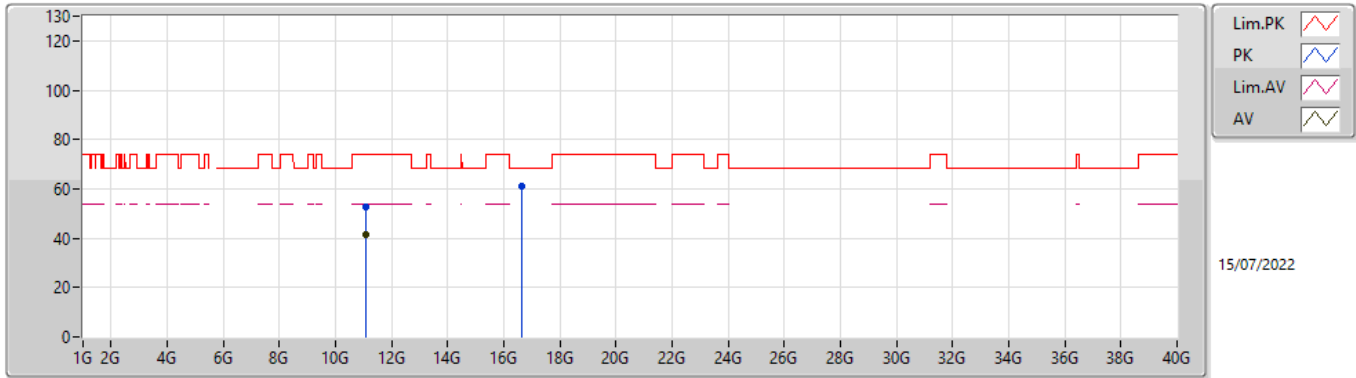
5550MHz\_TX



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	5.4598G	49.76	54.00	-4.24	8.76	3	Horizontal	50	2.16	-	41.00	32.92	10.02	34.18
AV	5.5438G	102.82	Inf	-Inf	8.68	3	Horizontal	50	2.16	-	94.14	32.82	10.05	34.19
PK	5.4674G	67.38	68.20	-0.82	8.77	3	Horizontal	50	2.16	-	58.61	32.93	10.02	34.18
PK	5.5492G	116.26	Inf	-Inf	8.66	3	Horizontal	50	2.16	-	107.60	32.80	10.05	34.19

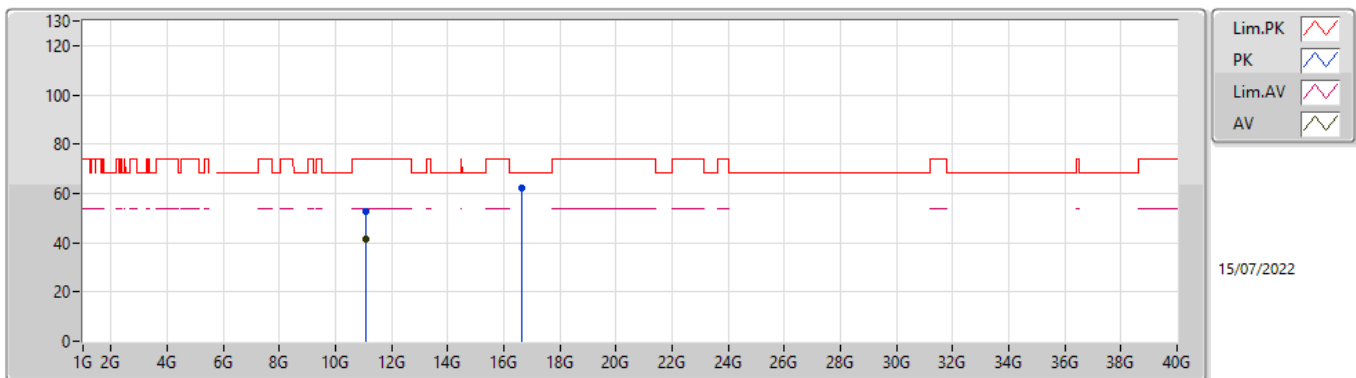


**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
5550MHz\_TX**



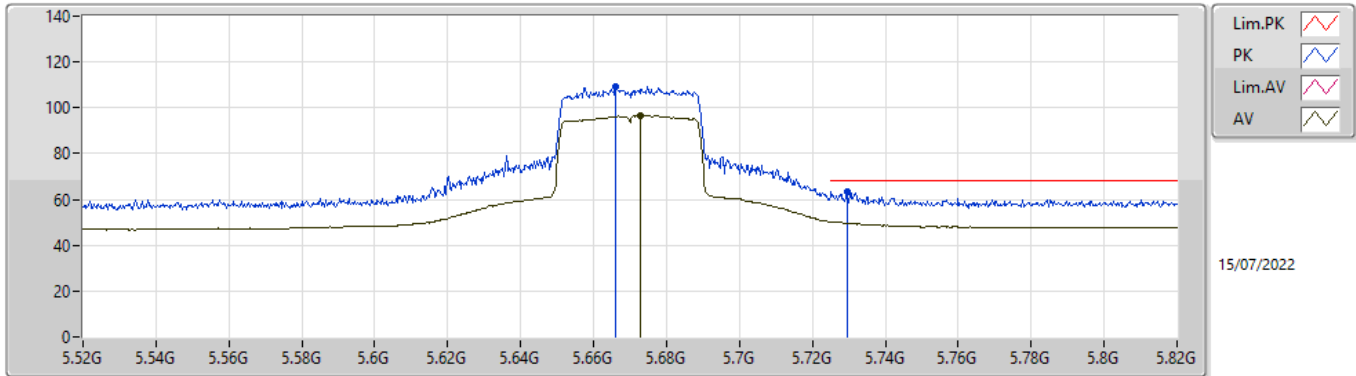
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10325G	41.27	54.00	-12.73	17.72	3	Vertical	76	2.98	-	23.55	38.80	12.96	34.04
PK	11.09582G	52.85	74.00	-21.15	17.72	3	Vertical	76	2.98	-	35.13	38.80	12.96	34.04
PK	16.65283G	60.94	68.20	-7.26	20.88	3	Vertical	329	1.50	-	40.06	38.81	16.12	34.05

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
5550MHz\_TX**



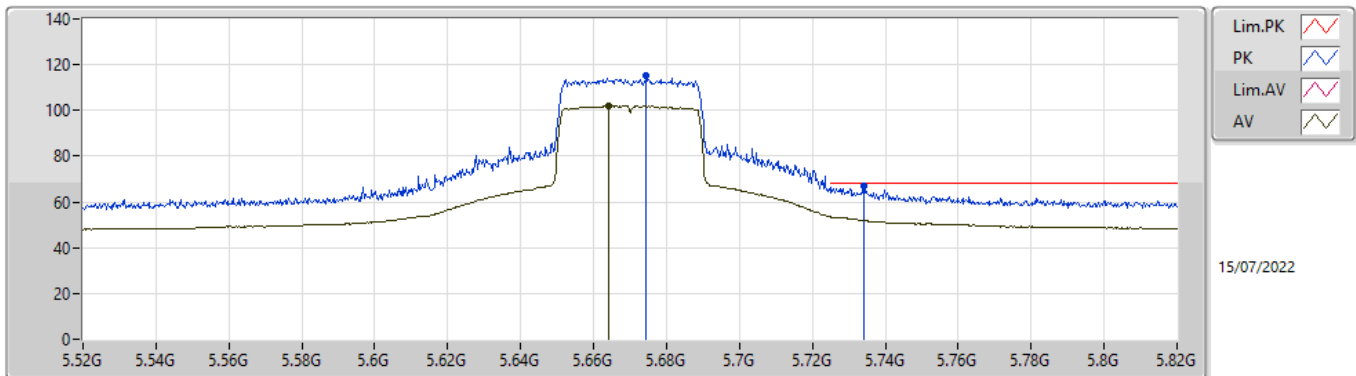
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10028G	41.23	54.00	-12.77	17.72	3	Horizontal	46	2.48	-	23.51	38.80	12.96	34.04
PK	11.1008G	52.53	74.00	-21.47	17.72	3	Horizontal	46	2.48	-	34.81	38.80	12.96	34.04
PK	16.64816G	62.41	68.20	-5.79	20.87	3	Horizontal	182	2.37	-	41.54	38.80	16.12	34.05

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5670MHz\_TX**



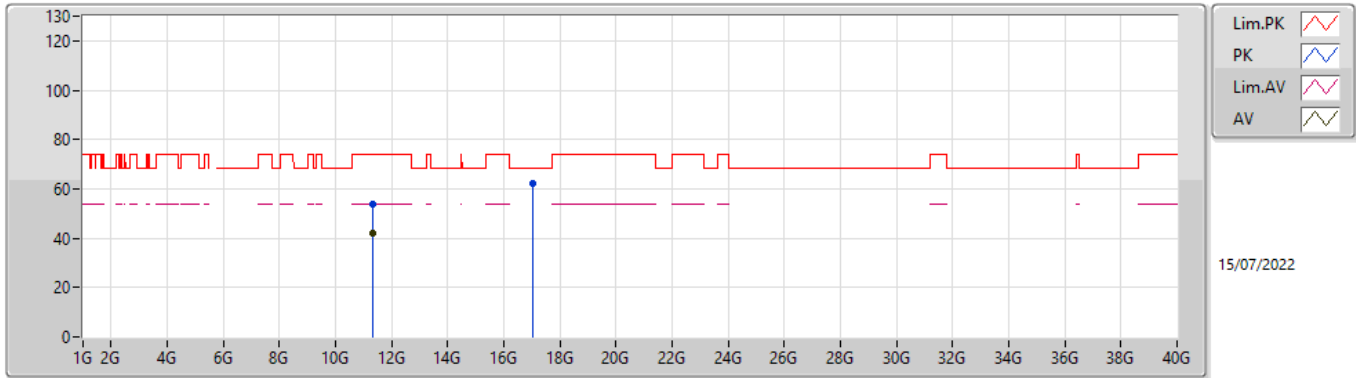
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.673G	96.77	Inf	-Inf	9.26	3	Vertical	349	1.49	-	87.51	33.35	10.11	34.20
PK	5.6661G	109.48	Inf	-Inf	9.24	3	Vertical	349	1.49	-	100.24	33.33	10.11	34.20
PK	5.7294G	63.47	68.20	-4.73	9.52	3	Vertical	349	1.49	-	53.95	33.58	10.14	34.20

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5670MHz\_TX**



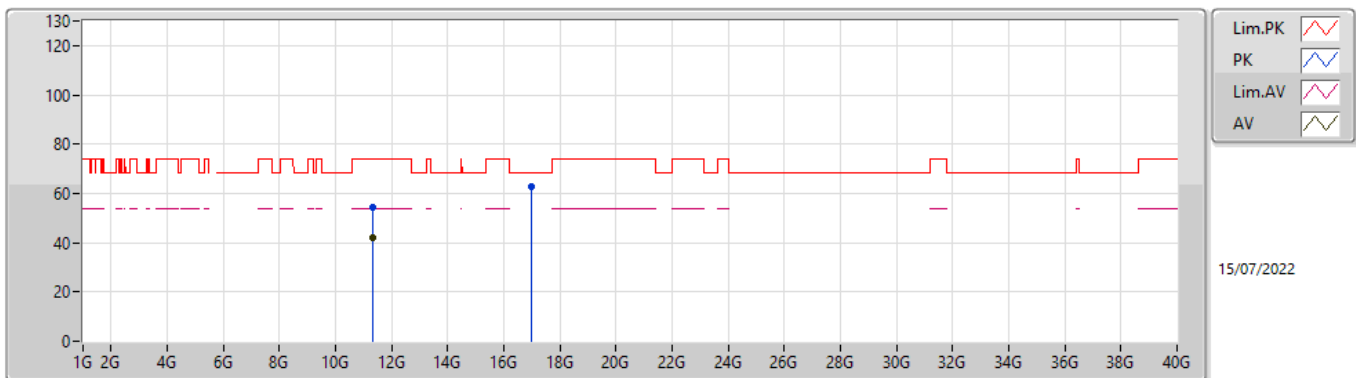
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.664G	102.21	Inf	-Inf	9.24	3	Horizontal	55	2.30	-	92.97	33.33	10.11	34.20
PK	5.6745G	115.03	Inf	-Inf	9.26	3	Horizontal	55	2.30	-	105.77	33.35	10.11	34.20
PK	5.7342G	67.24	68.20	-0.96	9.55	3	Horizontal	55	2.30	-	57.69	33.61	10.14	34.20

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
5670MHz\_TX**



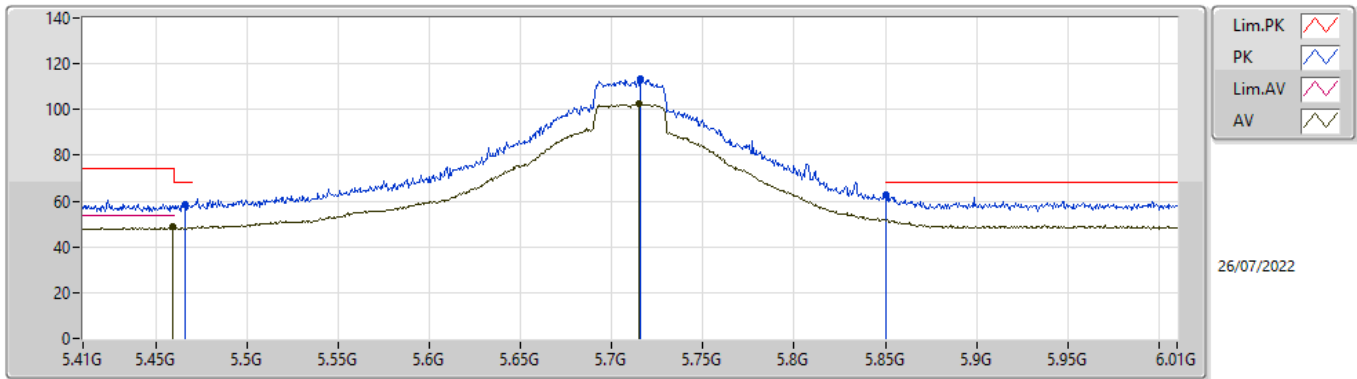
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33501G	42.03	54.00	-11.97	18.10	3	Vertical	259	2.67	-	23.93	39.10	13.05	34.05
PK	11.34355G	53.54	74.00	-20.46	18.10	3	Vertical	259	2.67	-	35.44	39.10	13.05	34.05
PK	17.01029G	62.35	68.20	-5.85	21.34	3	Vertical	25	2.39	-	41.01	38.49	16.18	33.33

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
5670MHz\_TX**



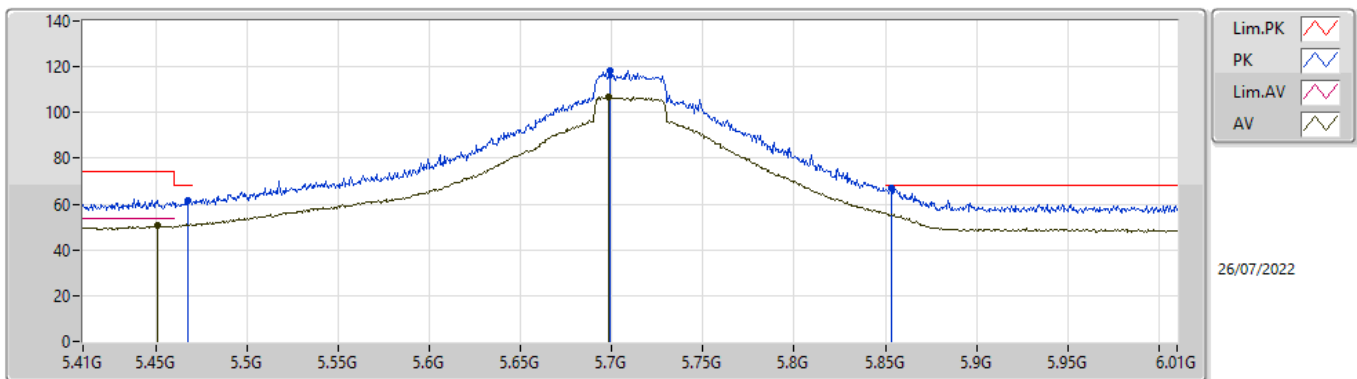
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34058G	42.05	54.00	-11.95	18.10	3	Horizontal	80	2.34	-	23.95	39.10	13.05	34.05
PK	11.34483G	54.62	74.00	-19.38	18.10	3	Horizontal	80	2.34	-	36.52	39.10	13.05	34.05
PK	17.00606G	62.61	68.20	-5.59	21.34	3	Horizontal	94	1.08	-	41.27	38.49	16.18	33.33

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



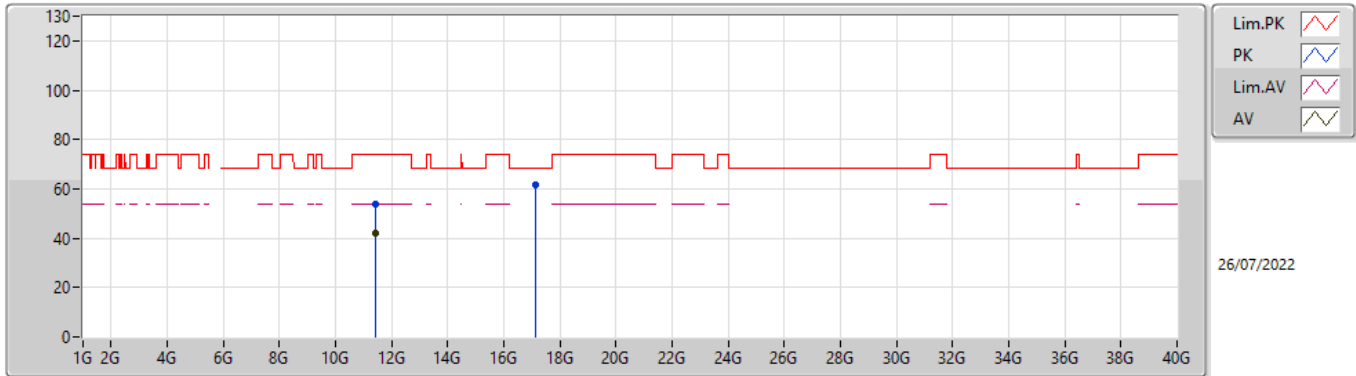
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	48.62	54.00	-5.38	8.76	3	Vertical	349	1.50	-	39.86	32.92	10.02	34.18
AV	5.7148G	102.61	Inf	-Inf	9.42	3	Vertical	349	1.50	-	93.19	33.49	10.13	34.20
PK	5.4658G	58.48	68.20	-9.72	8.77	3	Vertical	349	1.50	-	49.71	32.93	10.02	34.18
PK	5.7154G	113.21	Inf	-Inf	9.42	3	Vertical	349	1.50	-	103.79	33.49	10.13	34.20
PK	5.8504G	62.54	68.20	-5.66	10.11	3	Vertical	349	1.50	-	52.43	34.10	10.22	34.21

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



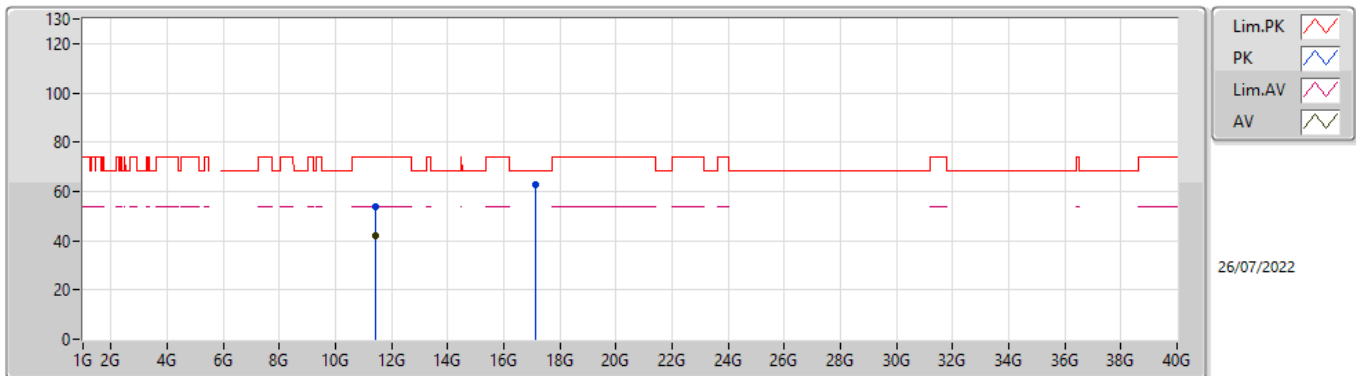
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4508G	50.57	54.00	-3.43	8.74	3	Horizontal	54	2.73	-	41.83	32.90	10.02	34.18
AV	5.698G	107.05	Inf	-Inf	9.32	3	Horizontal	54	2.73	-	97.73	33.40	10.12	34.20
PK	5.4676G	61.57	68.20	-6.63	8.78	3	Horizontal	54	2.73	-	52.79	32.94	10.02	34.18
PK	5.6992G	118.18	Inf	-Inf	9.32	3	Horizontal	54	2.73	-	108.86	33.40	10.12	34.20
PK	5.8534G	66.97	68.20	-1.23	10.11	3	Horizontal	54	2.73	-	56.86	34.10	10.22	34.21

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**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	11.42032G	41.75	54.00	-12.25	18.08	3	Vertical	103	1.95	-	23.67	39.06	13.08	34.06
PK	11.41799G	53.60	74.00	-20.40	18.08	3	Vertical	103	1.95	-	35.52	39.06	13.08	34.06
PK	17.13339G	61.89	68.20	-6.31	21.30	3	Vertical	275	2.68	-	40.59	38.40	16.20	33.30

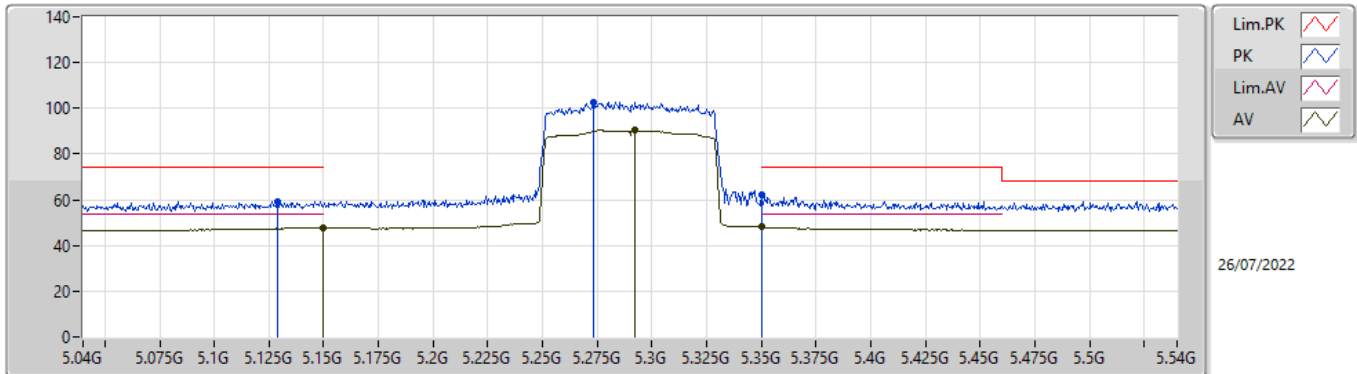
**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.42245G	41.76	54.00	-12.24	18.08	3	Horizontal	314	2.28	-	23.68	39.06	13.08	34.06
PK	11.42012G	53.56	74.00	-20.44	18.08	3	Horizontal	314	2.28	-	35.48	39.06	13.08	34.06
PK	17.13284G	62.61	68.20	-5.59	21.30	3	Horizontal	147	2.21	-	41.31	38.40	16.20	33.30

### 802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

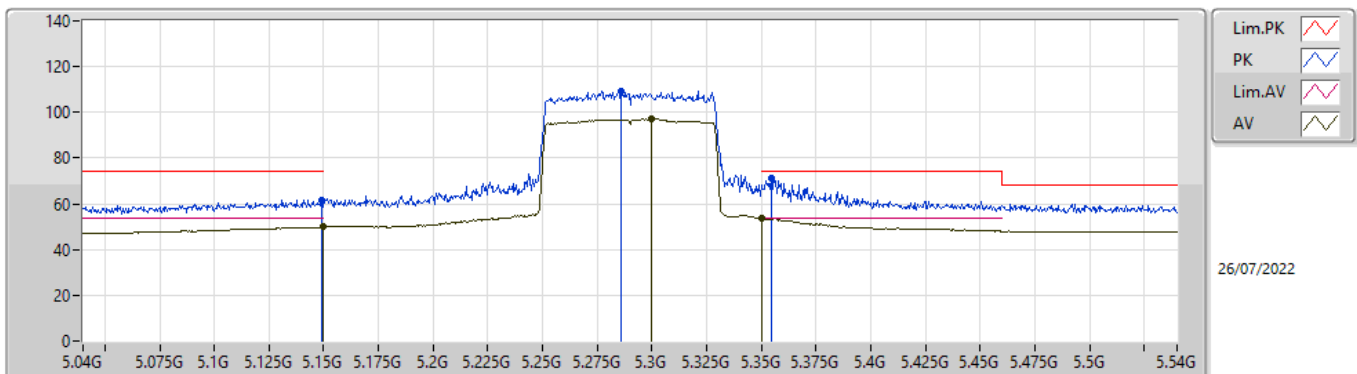
#### 5290MHz\_TX



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	5.1495G	47.79	54.00	-6.21	8.90	3	Vertical	355	3.00	-	38.89	33.20	9.83	34.13
AV	5.2925G	90.35	Inf	-Inf	8.75	3	Vertical	355	3.00	-	81.60	32.98	9.92	34.15
AV	5.3505G	48.10	54.00	-5.90	8.51	3	Vertical	355	3.00	-	39.59	32.70	9.97	34.16
PK	5.129G	59.41	74.00	-14.59	8.90	3	Vertical	355	3.00	-	50.51	33.20	9.82	34.12
PK	5.273G	102.59	Inf	-Inf	8.71	3	Vertical	355	3.00	-	93.88	32.95	9.91	34.15
PK	5.35G	61.91	74.00	-12.09	8.51	3	Vertical	355	3.00	-	53.40	32.70	9.97	34.16

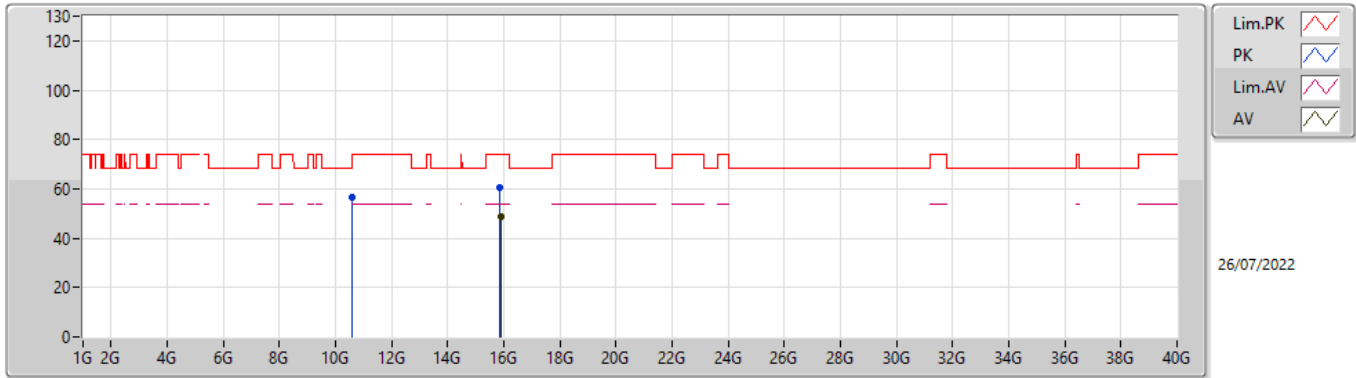
### 802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

#### 5290MHz\_TX



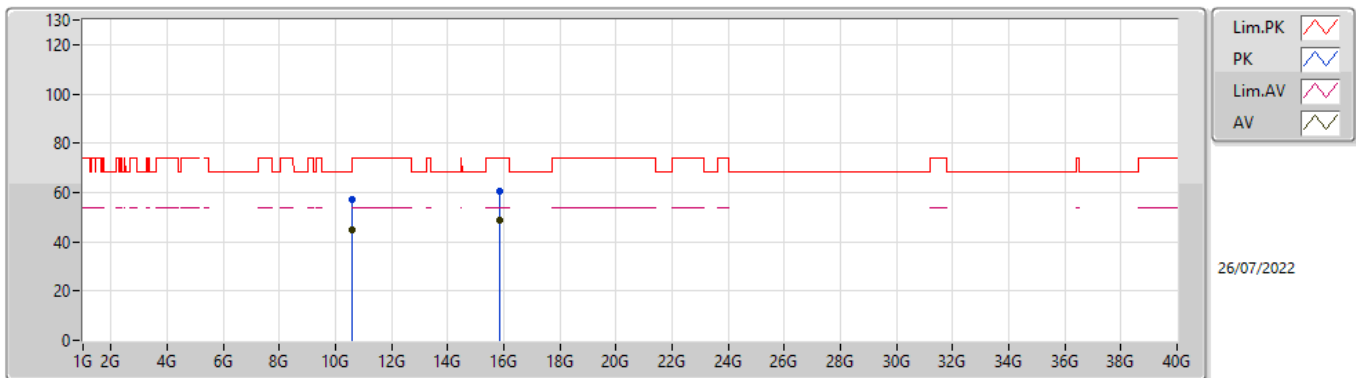
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1495G	49.86	54.00	-4.14	8.90	3	Horizontal	53	1.93	-	40.96	33.20	9.83	34.13
AV	5.2995G	97.06	Inf	-Inf	8.78	3	Horizontal	53	1.93	-	88.28	33.00	9.93	34.15
AV	5.35G	53.61	54.00	-0.39	8.51	3	Horizontal	53	1.93	-	45.10	32.70	9.97	34.16
AV	5.3505G	53.61	54.00	-0.39	8.51	3	Horizontal	53	1.93	-	45.10	32.70	9.97	34.16
PK	5.149G	61.79	74.00	-12.21	8.90	3	Horizontal	53	1.93	-	52.89	33.20	9.83	34.13
PK	5.286G	109.44	Inf	-Inf	8.74	3	Horizontal	53	1.93	-	100.70	32.97	9.92	34.15
PK	5.3545G	71.03	74.00	-2.97	8.52	3	Horizontal	53	1.93	-	62.51	32.71	9.97	34.16

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**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	15.8785G	48.89	54.00	-5.11	19.65	3	Vertical	140	2.03	-	29.24	38.34	15.93	34.62
PK	10.59755G	56.51	68.20	-11.69	17.25	3	Vertical	359	1.98	-	39.26	38.89	12.76	34.40
PK	15.8748G	60.77	74.00	-13.23	19.63	3	Vertical	140	2.03	-	41.14	38.32	15.93	34.62

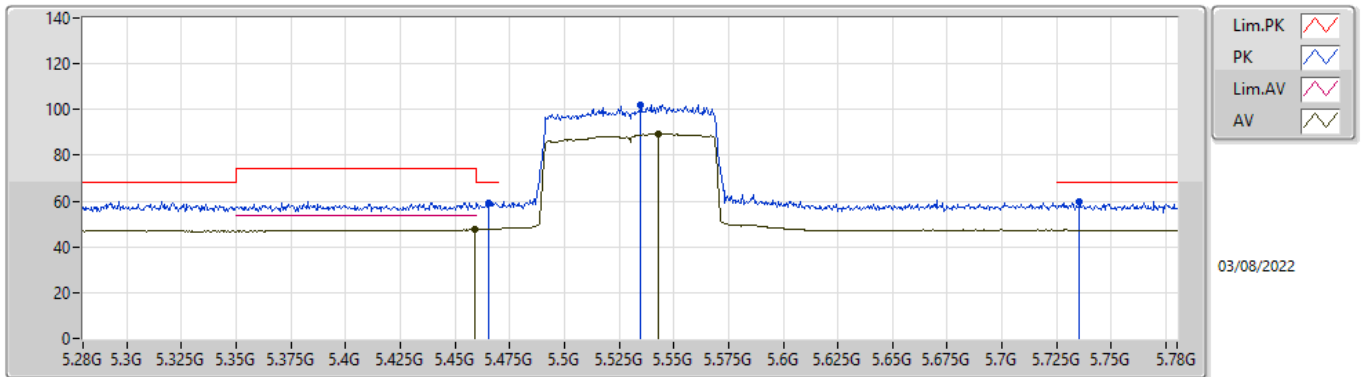
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**5290MHz\_TX**



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	10.60075G	44.60	54.00	-9.40	17.26	3	Horizontal	45	2.80	-	27.34	38.90	12.76	34.40
AV	15.87675G	49.03	54.00	-4.97	19.64	3	Horizontal	68	2.02	-	29.39	38.33	15.93	34.62
PK	10.60405G	57.25	74.00	-16.75	17.27	3	Horizontal	45	2.80	-	39.98	38.90	12.77	34.40
PK	15.8474G	60.62	74.00	-13.38	19.55	3	Horizontal	68	2.02	-	41.07	38.24	15.91	34.60

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

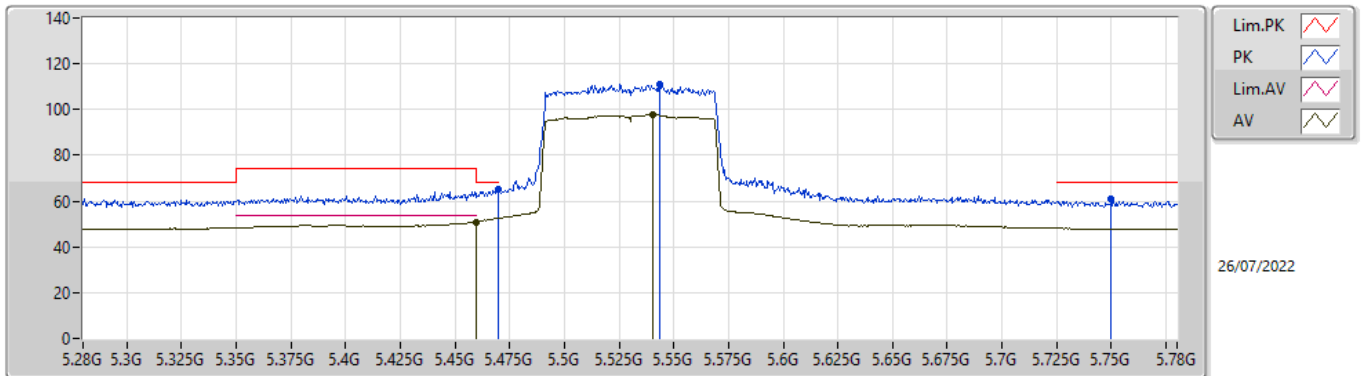
5530MHz\_TX



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	47.46	54.00	-6.54	8.76	3	Vertical	323	2.99	-	38.70	32.92	10.02	34.18
AV	5.543G	89.47	Inf	-Inf	8.69	3	Vertical	323	2.99	-	80.78	32.83	10.05	34.19
PK	5.4655G	59.31	68.20	-8.89	8.77	3	Vertical	323	2.99	-	50.54	32.93	10.02	34.18
PK	5.535G	102.20	Inf	-Inf	8.72	3	Vertical	323	2.99	-	93.48	32.86	10.05	34.19
PK	5.7355G	59.75	68.20	-8.45	9.55	3	Vertical	323	2.99	-	50.20	33.61	10.14	34.20

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

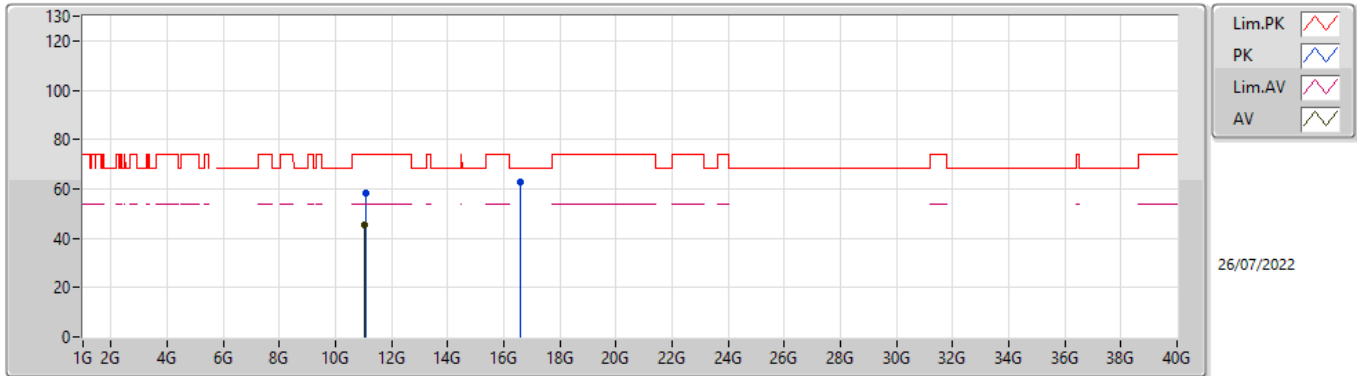
5530MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.97	54.00	-3.03	8.76	3	Horizontal	60	1.95	-	42.21	32.92	10.02	34.18
AV	5.5405G	97.69	Inf	-Inf	8.70	3	Horizontal	60	1.95	-	88.99	32.84	10.05	34.19
PK	5.4695G	65.32	68.20	-2.88	8.78	3	Horizontal	60	1.95	-	56.54	32.94	10.02	34.18
PK	5.5435G	111.24	Inf	-Inf	8.69	3	Horizontal	60	1.95	-	102.55	32.83	10.05	34.19
PK	5.75G	61.13	68.20	-7.07	9.65	3	Horizontal	60	1.95	-	51.48	33.70	10.15	34.20

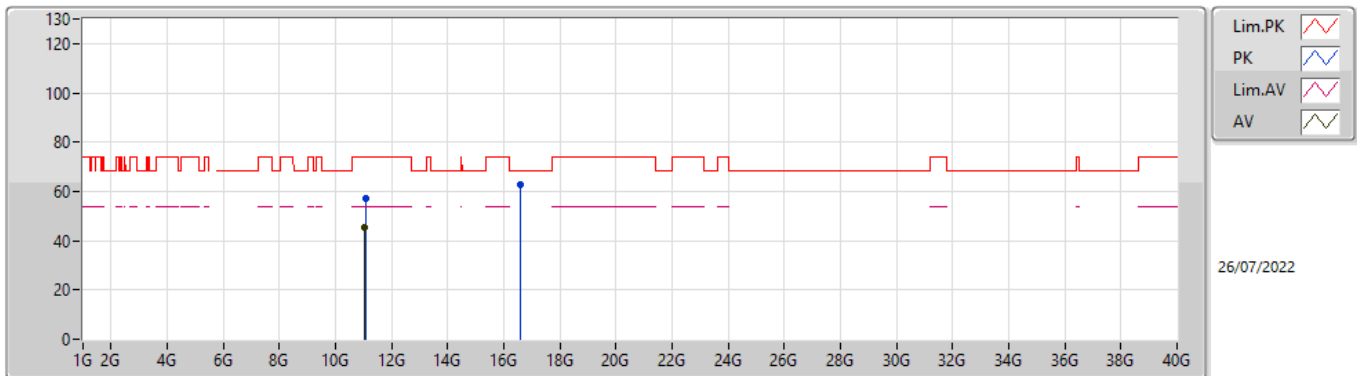


**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**5530MHz\_TX**



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	11.0357G	45.37	54.00	-8.63	17.69	3	Vertical	150	2.27	-	27.68	38.80	12.93	34.04
PK	11.0616G	58.06	74.00	-15.94	17.70	3	Vertical	150	2.27	-	40.36	38.80	12.94	34.04
PK	16.59125G	62.67	68.20	-5.53	20.63	3	Vertical	125	2.50	-	42.04	38.69	16.11	34.17

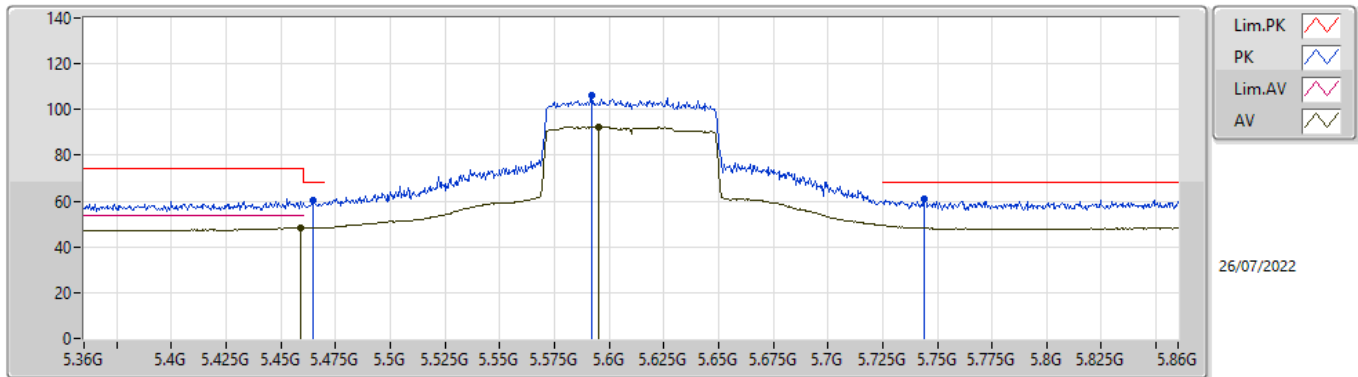
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**5530MHz\_TX**



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	11.04815G	45.17	54.00	-8.83	17.70	3	Horizontal	70	1.22	-	27.47	38.80	12.94	34.04
PK	11.07895G	57.28	74.00	-16.72	17.71	3	Horizontal	70	1.22	-	39.57	38.80	12.95	34.04
PK	16.56905G	62.97	68.20	-5.23	20.56	3	Horizontal	138	2.46	-	42.41	38.67	16.11	34.22

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

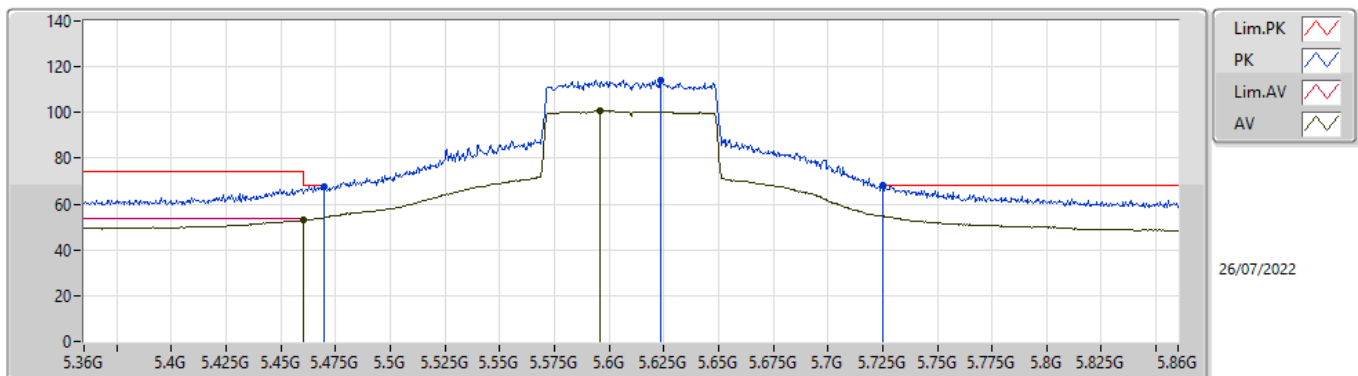
5610MHz\_TX



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	48.12	54.00	-5.88	8.76	3	Vertical	34	1.90	-	39.36	32.92	10.02	34.18
AV	5.595G	92.40	Inf	-Inf	8.94	3	Vertical	34	1.90	-	83.46	33.07	10.07	34.20
PK	5.4645G	60.50	68.20	-7.70	8.77	3	Vertical	34	1.90	-	51.73	32.93	10.02	34.18
PK	5.592G	106.07	Inf	-Inf	8.92	3	Vertical	34	1.90	-	97.15	33.05	10.07	34.20
PK	5.744G	61.01	68.20	-7.19	9.61	3	Vertical	34	1.90	-	51.40	33.66	10.15	34.20

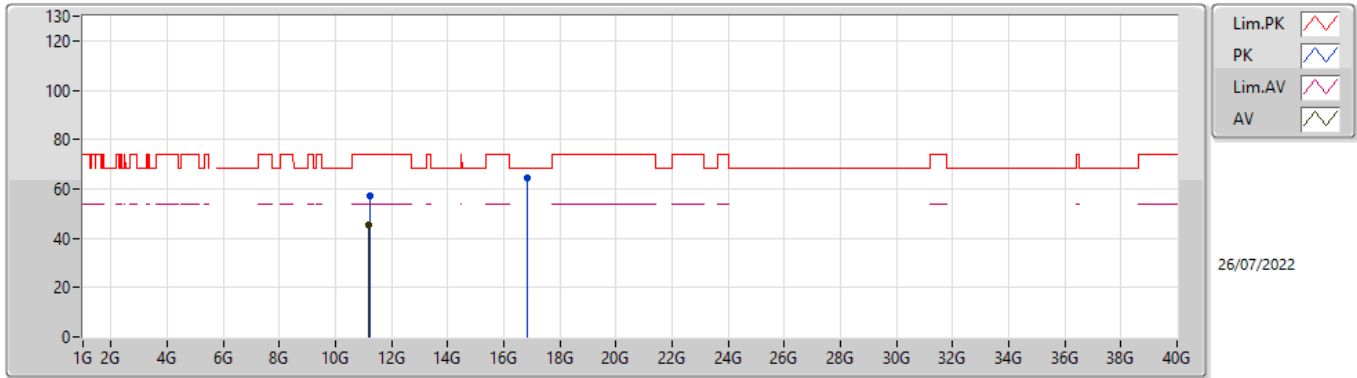
802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

5610MHz\_TX



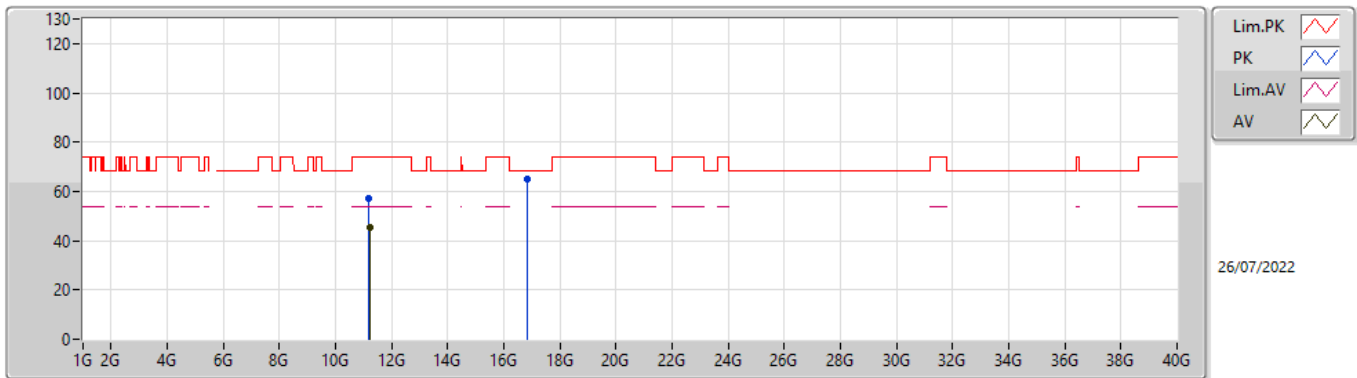
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	52.94	54.00	-1.06	8.76	3	Horizontal	56	1.90	-	44.18	32.92	10.02	34.18
AV	5.596G	100.85	Inf	-Inf	8.95	3	Horizontal	56	1.90	-	91.90	33.08	10.07	34.20
PK	5.4695G	67.83	68.20	-0.37	8.78	3	Horizontal	56	1.90	-	59.05	32.94	10.02	34.18
PK	5.6235G	114.29	Inf	-Inf	9.07	3	Horizontal	56	1.90	-	105.22	33.19	10.08	34.20
PK	5.725G	68.08	68.20	-0.12	9.49	3	Horizontal	56	1.90	-	58.59	33.55	10.14	34.20

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**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	11.19765G	45.13	54.00	-8.87	17.85	3	Vertical	227	1.44	-	27.28	38.90	13.00	34.05
PK	11.22365G	57.19	74.00	-16.81	17.91	3	Vertical	227	1.44	-	39.28	38.95	13.01	34.05
PK	16.82195G	64.30	68.20	-3.90	20.77	3	Vertical	172	2.12	-	43.53	38.32	16.15	33.70

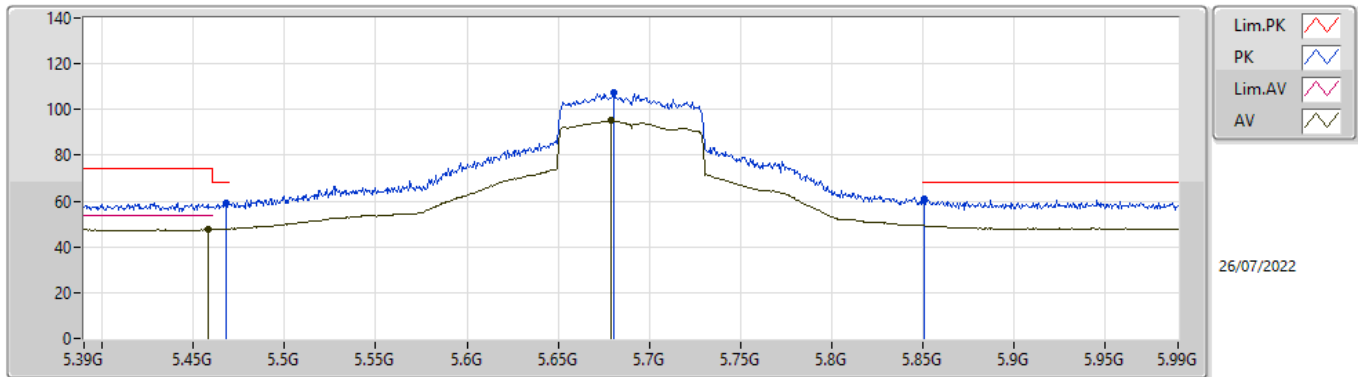
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**5610MHz\_TX**



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	11.20725G	45.23	54.00	-8.77	17.86	3	Horizontal	331	2.33	-	27.37	38.91	13.00	34.05
PK	11.1975G	56.92	74.00	-17.08	17.85	3	Horizontal	331	2.33	-	39.07	38.90	13.00	34.05
PK	16.8455G	64.99	68.20	-3.21	20.86	3	Horizontal	304	1.00	-	44.13	38.35	16.16	33.65

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

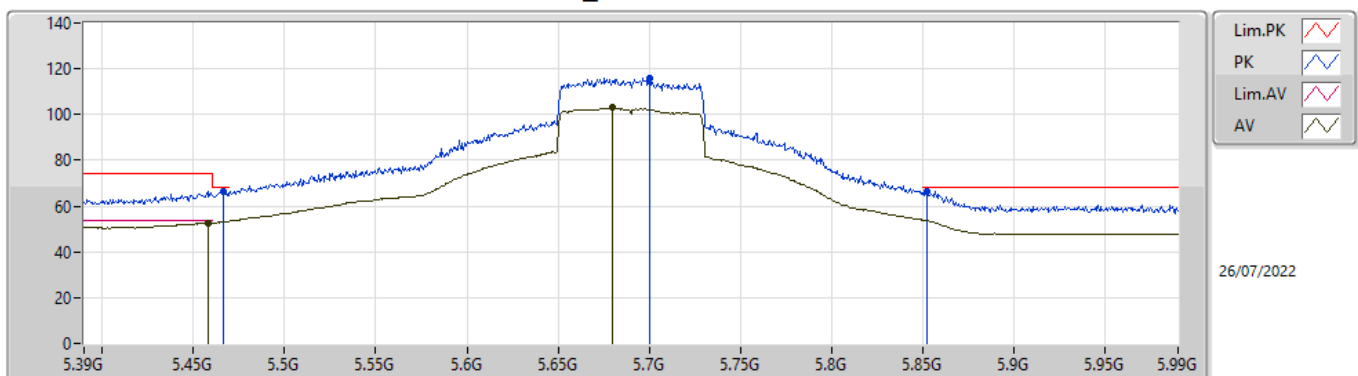
5690MHz Straddle 5.47-5.725GHz\_TX



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	5.4578G	47.54	54.00	-6.46	8.76	3	Vertical	33	2.15	-	38.78	32.92	10.02	34.18
AV	5.6792G	95.11	Inf	-Inf	9.27	3	Vertical	33	2.15	-	85.84	33.36	10.11	34.20
PK	5.468G	58.95	68.20	-9.25	8.78	3	Vertical	33	2.15	-	50.17	32.94	10.02	34.18
PK	5.6804G	107.47	Inf	-Inf	9.27	3	Vertical	33	2.15	-	98.20	33.36	10.11	34.20
PK	5.8508G	60.71	68.20	-7.49	10.11	3	Vertical	33	2.15	-	50.60	34.10	10.22	34.21

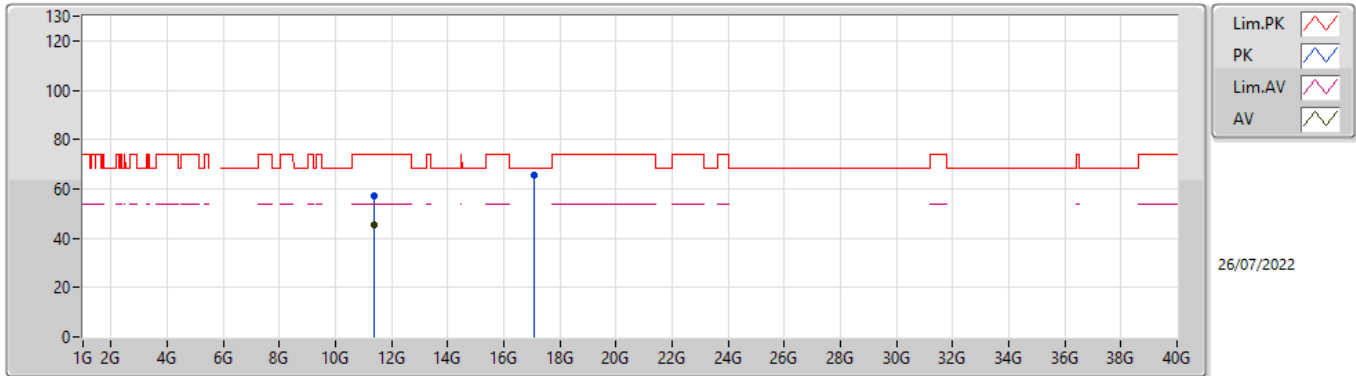
802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

5690MHz Straddle 5.47-5.725GHz\_TX



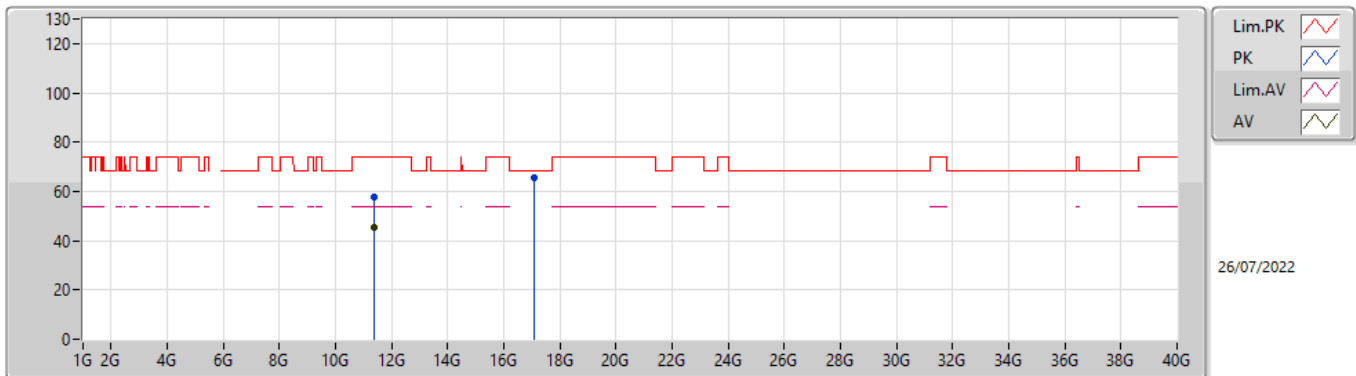
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	52.61	54.00	-1.39	8.76	3	Horizontal	60	1.91	-	43.85	32.92	10.02	34.18
AV	5.6798G	102.90	Inf	-Inf	9.27	3	Horizontal	60	1.91	-	93.63	33.36	10.11	34.20
PK	5.4662G	66.46	68.20	-1.74	8.77	3	Horizontal	60	1.91	-	57.69	32.93	10.02	34.18
PK	5.7002G	116.11	Inf	-Inf	9.33	3	Horizontal	60	1.91	-	106.78	33.40	10.13	34.20
PK	5.8526G	66.54	68.20	-1.66	10.11	3	Horizontal	60	1.91	-	56.43	34.10	10.22	34.21

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**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	11.3593G	45.46	54.00	-8.54	18.11	3	Vertical	141	2.27	-	27.35	39.10	13.06	34.05
PK	11.3727G	57.43	74.00	-16.57	18.12	3	Vertical	141	2.27	-	39.31	39.10	13.07	34.05
PK	17.0678G	65.82	68.20	-2.38	21.31	3	Vertical	125	2.83	-	44.51	38.43	16.19	33.31

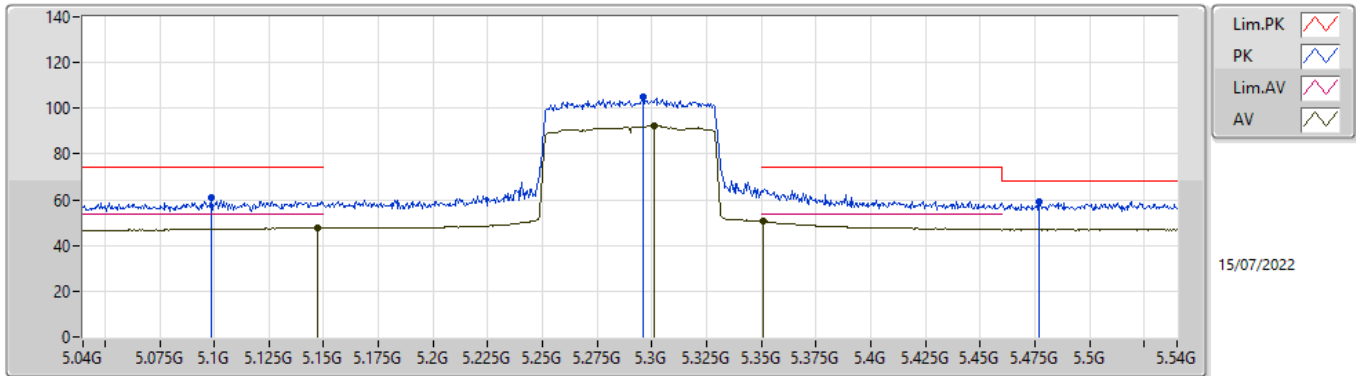
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	11.35985G	45.43	54.00	-8.57	18.11	3	Horizontal	178	2.56	-	27.32	39.10	13.06	34.05
PK	11.36685G	57.58	74.00	-16.42	18.11	3	Horizontal	178	2.56	-	39.47	39.10	13.06	34.05
PK	17.06605G	65.56	68.20	-2.64	21.31	3	Horizontal	173	2.77	-	44.25	38.43	16.19	33.31

### 802.11ax HEW80\_Nss2,(MCS0)\_2TX

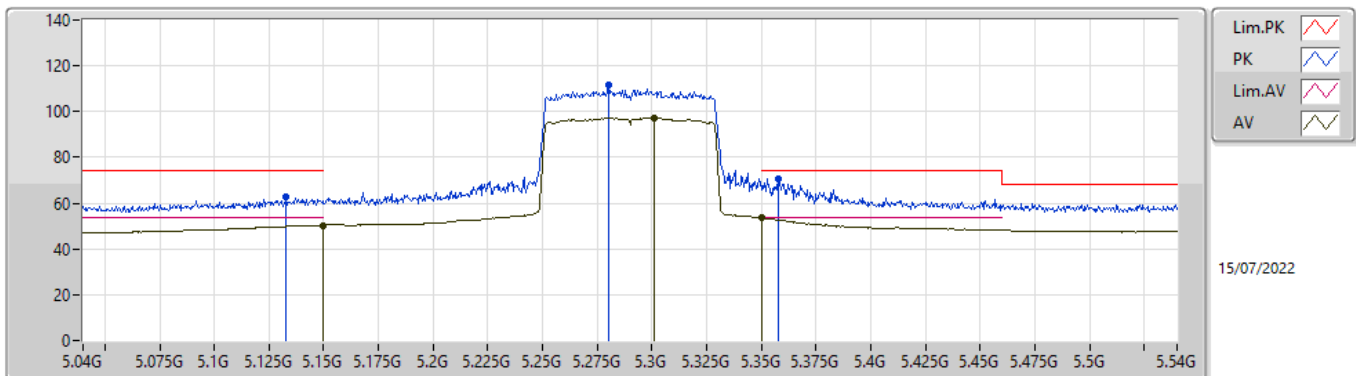
#### 5290MHz\_TX



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	5.1475G	47.89	54.00	-6.11	8.90	3	Vertical	28	1.50	-	38.99	33.20	9.83	34.13
AV	5.301G	92.43	Inf	-Inf	8.77	3	Vertical	28	1.50	-	83.66	32.99	9.93	34.15
AV	5.351G	50.44	54.00	-3.56	8.51	3	Vertical	28	1.50	-	41.93	32.70	9.97	34.16
PK	5.0985G	60.67	74.00	-13.33	8.87	3	Vertical	28	1.50	-	51.80	33.19	9.80	34.12
PK	5.296G	104.79	Inf	-Inf	8.77	3	Vertical	28	1.50	-	96.02	32.99	9.93	34.15
PK	5.477G	59.42	68.20	-8.78	8.79	3	Vertical	28	1.50	-	50.63	32.95	10.03	34.19

### 802.11ax HEW80\_Nss2,(MCS0)\_2TX

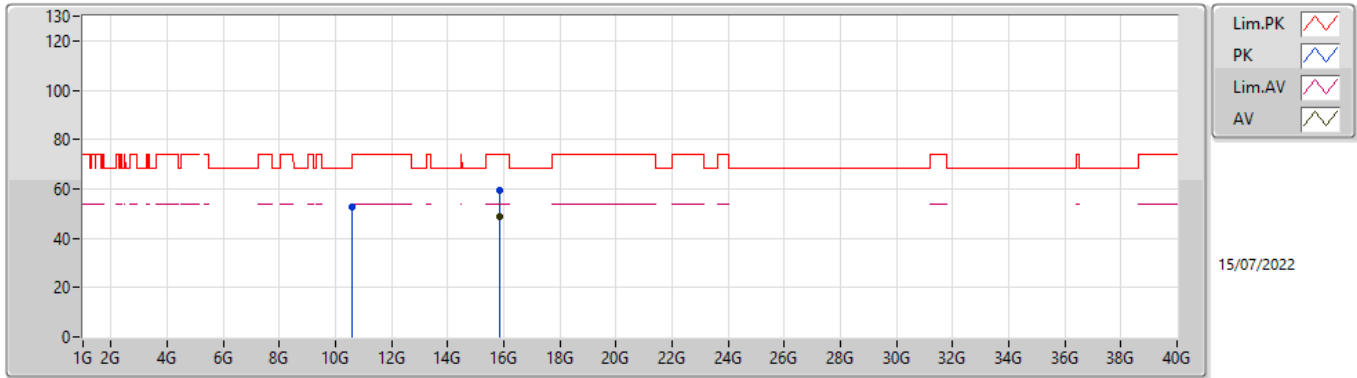
#### 5290MHz\_TX



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	5.1495G	50.37	54.00	-3.63	8.90	3	Horizontal	54	2.37	-	41.47	33.20	9.83	34.13
AV	5.301G	97.23	Inf	-Inf	8.77	3	Horizontal	54	2.37	-	88.46	32.99	9.93	34.15
AV	5.3505G	53.50	54.00	-0.50	8.51	3	Horizontal	54	2.37	-	44.99	32.70	9.97	34.16
PK	5.133G	62.65	74.00	-11.35	8.90	3	Horizontal	54	2.37	-	53.75	33.20	9.82	34.12
PK	5.28G	111.64	Inf	-Inf	8.73	3	Horizontal	54	2.37	-	102.91	32.96	9.92	34.15
PK	5.3575G	70.57	74.00	-3.43	8.53	3	Horizontal	54	2.37	-	62.04	32.72	9.97	34.16

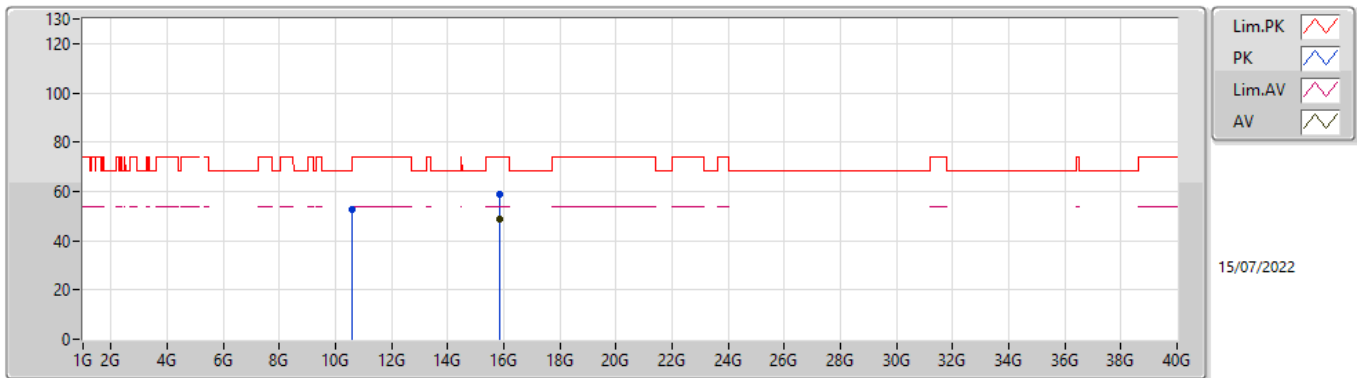


802.11ax HEW80\_Nss2,(MCS0)\_2TX  
5290MHz\_TX



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	15.86669G	48.98	54.00	-5.02	19.60	3	Vertical	130	1.29	-	29.38	38.30	15.92	34.62
PK	10.58373G	52.84	68.20	-15.36	17.20	3	Vertical	309	2.52	-	35.64	38.85	12.76	34.41
PK	15.87493G	59.55	74.00	-14.45	19.63	3	Vertical	130	1.29	-	39.92	38.32	15.93	34.62

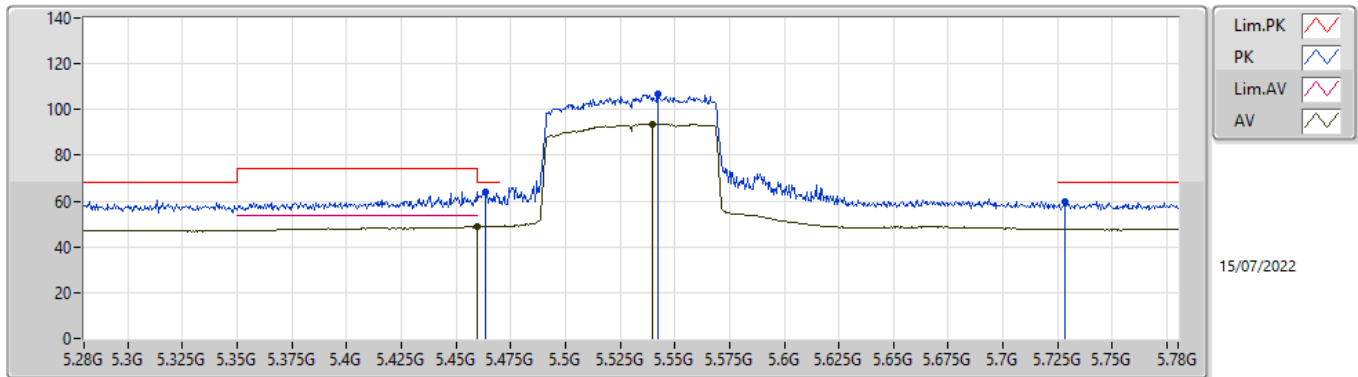
802.11ax HEW80\_Nss2,(MCS0)\_2TX  
5290MHz\_TX



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	15.87109G	48.89	54.00	-5.11	19.61	3	Horizontal	110	2.51	-	29.28	38.31	15.92	34.62
PK	10.58207G	52.54	68.20	-15.66	17.19	3	Horizontal	248	1.97	-	35.35	38.85	12.76	34.42
PK	15.87171G	58.70	74.00	-15.30	19.63	3	Horizontal	110	2.51	-	39.07	38.32	15.93	34.62

### 802.11ax HEW80\_Nss2,(MCS0)\_2TX

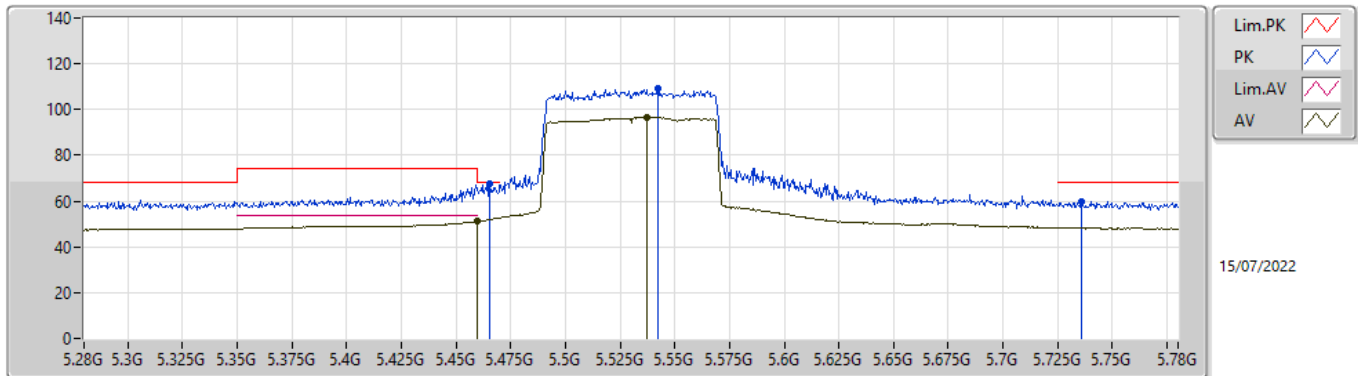
#### 5530MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.93	54.00	-5.07	8.76	3	Vertical	31	2.91	-	40.17	32.92	10.02	34.18
AV	5.5395G	93.83	Inf	-Inf	8.70	3	Vertical	31	2.91	-	85.13	32.84	10.05	34.19
PK	5.4635G	64.20	68.20	-4.00	8.77	3	Vertical	31	2.91	-	55.43	32.93	10.02	34.18
PK	5.542G	106.68	Inf	-Inf	8.69	3	Vertical	31	2.91	-	97.99	32.83	10.05	34.19
PK	5.7285G	59.99	68.20	-8.21	9.51	3	Vertical	31	2.91	-	50.48	33.57	10.14	34.20

### 802.11ax HEW80\_Nss2,(MCS0)\_2TX

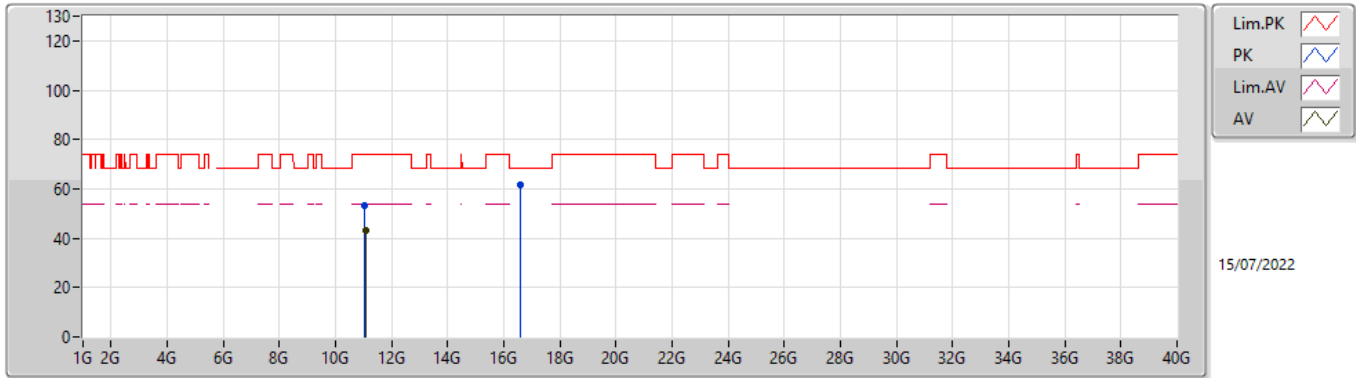
#### 5530MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.20	54.00	-2.80	8.76	3	Horizontal	50	1.84	-	42.44	32.92	10.02	34.18
AV	5.5375G	96.82	Inf	-Inf	8.71	3	Horizontal	50	1.84	-	88.11	32.85	10.05	34.19
PK	5.4655G	67.47	68.20	-0.73	8.77	3	Horizontal	50	1.84	-	58.70	32.93	10.02	34.18
PK	5.5425G	108.93	Inf	-Inf	8.69	3	Horizontal	50	1.84	-	100.24	32.83	10.05	34.19
PK	5.736G	59.83	68.20	-8.37	9.56	3	Horizontal	50	1.84	-	50.27	33.62	10.14	34.20

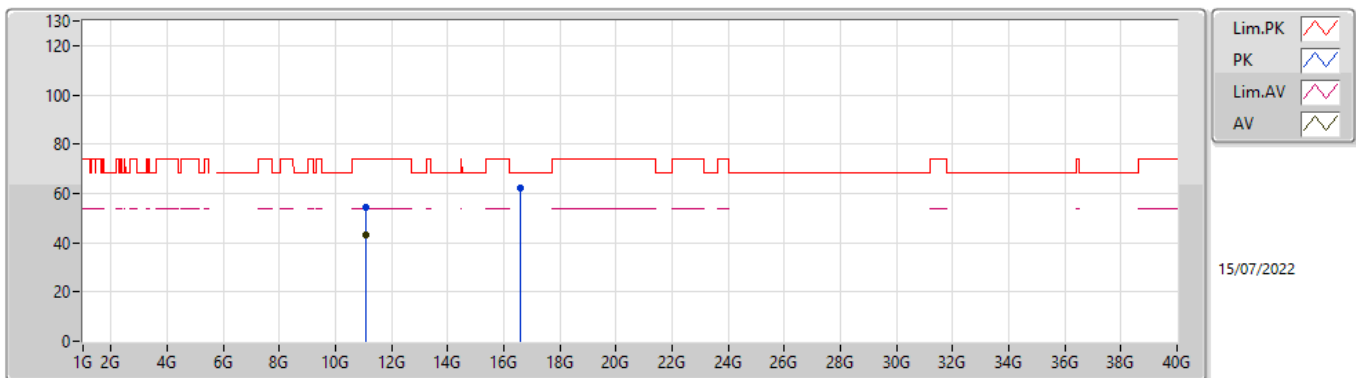


**802.11ax HEW80\_Nss2,(MCS0)\_2TX  
5530MHz\_TX**



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	11.05954G	43.19	54.00	-10.81	17.70	3	Vertical	341	1.26	-	25.49	38.80	12.94	34.04
PK	11.05684G	53.37	74.00	-20.63	17.70	3	Vertical	341	1.26	-	35.67	38.80	12.94	34.04
PK	16.5868G	61.52	68.20	-6.68	20.62	3	Vertical	51	2.18	-	40.90	38.69	16.11	34.18

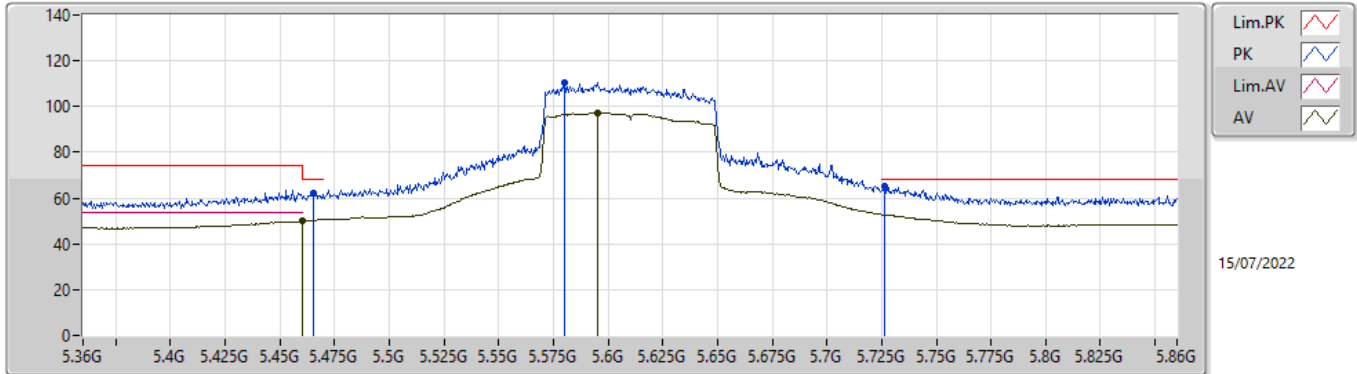
**802.11ax HEW80\_Nss2,(MCS0)\_2TX  
5530MHz\_TX**



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	11.06318G	42.87	54.00	-11.13	17.70	3	Horizontal	310	1.77	-	25.17	38.80	12.94	34.04
PK	11.05844G	54.58	74.00	-19.42	17.70	3	Horizontal	310	1.77	-	36.88	38.80	12.94	34.04
PK	16.58878G	62.19	68.20	-6.01	20.62	3	Horizontal	282	1.15	-	41.57	38.69	16.11	34.18

802.11ax HEW80\_Nss2,(MCS0)\_2TX

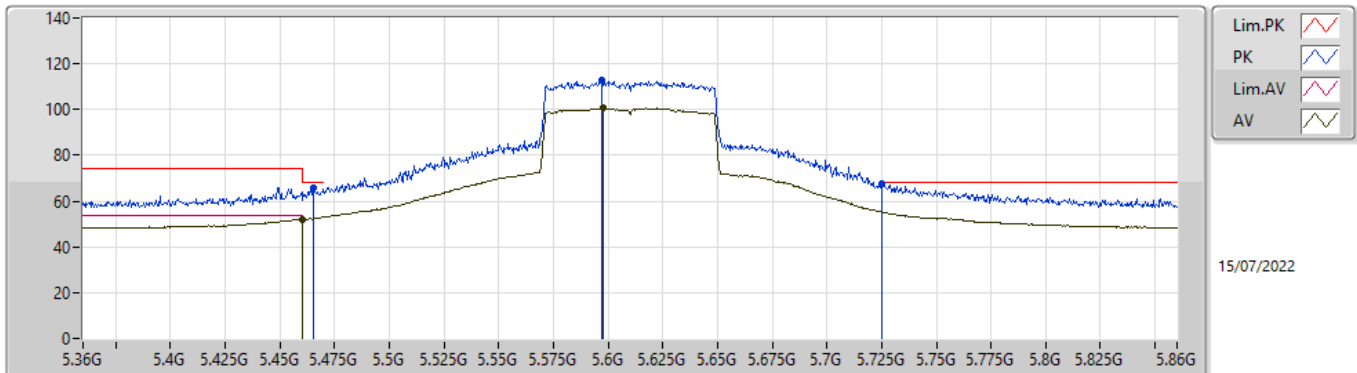
5610MHz\_TX



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	49.98	54.00	-4.02	8.76	3	Vertical	32	3.00	-	41.22	32.92	10.02	34.18
AV	5.595G	97.41	Inf	-Inf	8.94	3	Vertical	32	3.00	-	88.47	33.07	10.07	34.20
PK	5.465G	62.10	68.20	-6.10	8.77	3	Vertical	32	3.00	-	53.33	32.93	10.02	34.18
PK	5.58G	110.48	Inf	-Inf	8.85	3	Vertical	32	3.00	-	101.63	32.98	10.06	34.19
PK	5.7265G	65.03	68.20	-3.17	9.50	3	Vertical	32	3.00	-	55.53	33.56	10.14	34.20

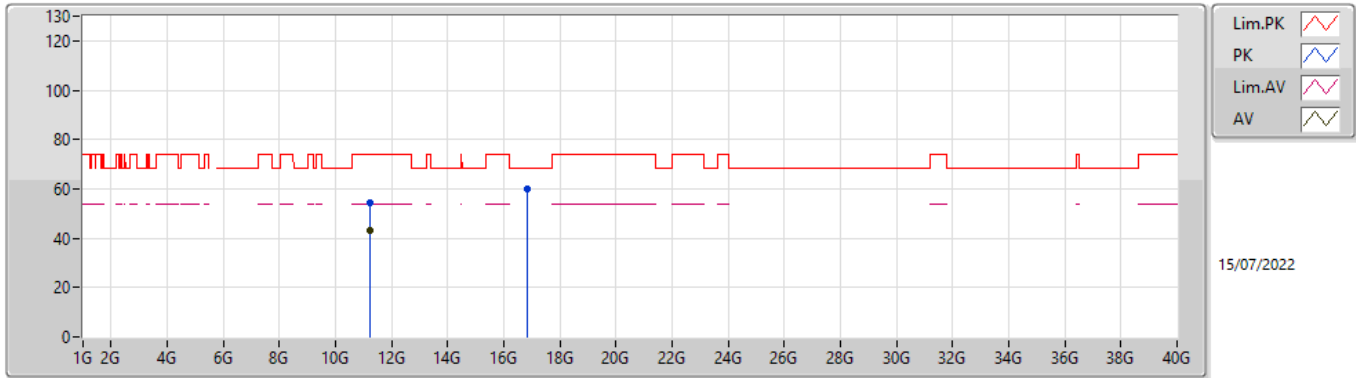
802.11ax HEW80\_Nss2,(MCS0)\_2TX

5610MHz\_TX



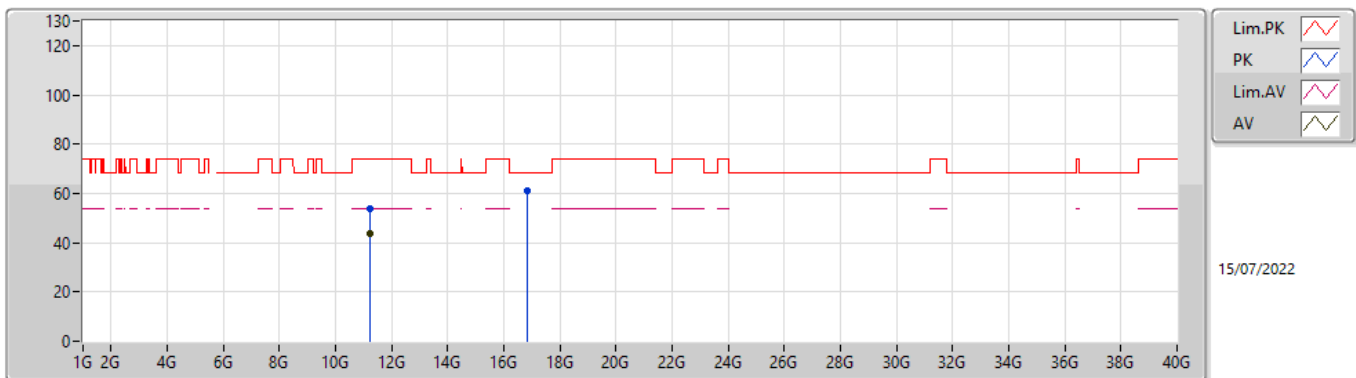
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.90	54.00	-2.10	8.76	3	Horizontal	55	1.81	-	43.14	32.92	10.02	34.18
AV	5.5975G	100.62	Inf	-Inf	8.96	3	Horizontal	55	1.81	-	91.66	33.09	10.07	34.20
PK	5.4655G	65.51	68.20	-2.69	8.77	3	Horizontal	55	1.81	-	56.74	32.93	10.02	34.18
PK	5.597G	113.07	Inf	-Inf	8.95	3	Horizontal	55	1.81	-	104.12	33.08	10.07	34.20
PK	5.725G	67.29	68.20	-0.91	9.49	3	Horizontal	55	1.81	-	57.80	33.55	10.14	34.20

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**5610MHz\_TX**



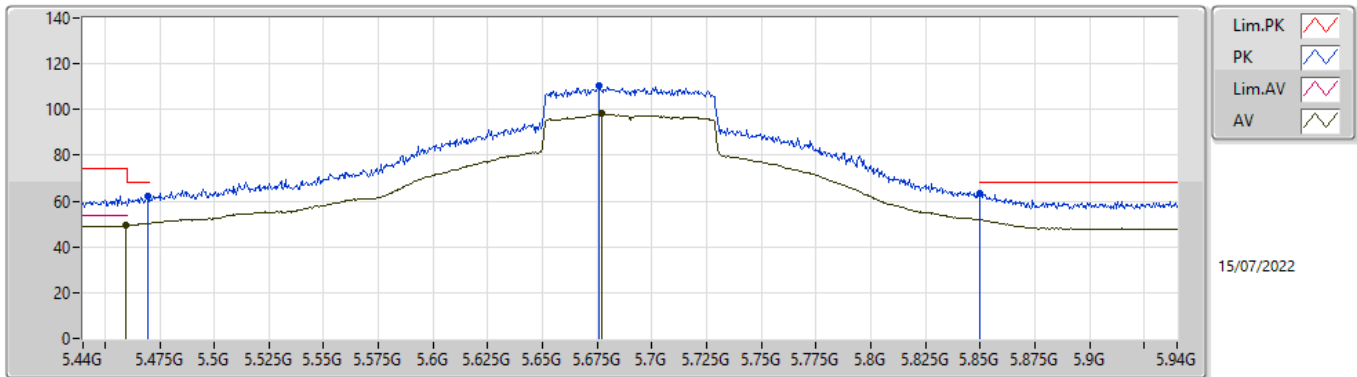
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.218G	43.42	54.00	-10.58	17.90	3	Vertical	144	2.80	-	25.52	38.94	13.01	34.05
PK	11.22089G	54.33	74.00	-19.67	17.90	3	Vertical	144	2.80	-	36.43	38.94	13.01	34.05
PK	16.82915G	60.18	68.20	-8.02	20.80	3	Vertical	165	2.28	-	39.38	38.33	16.15	33.68

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**5610MHz\_TX**



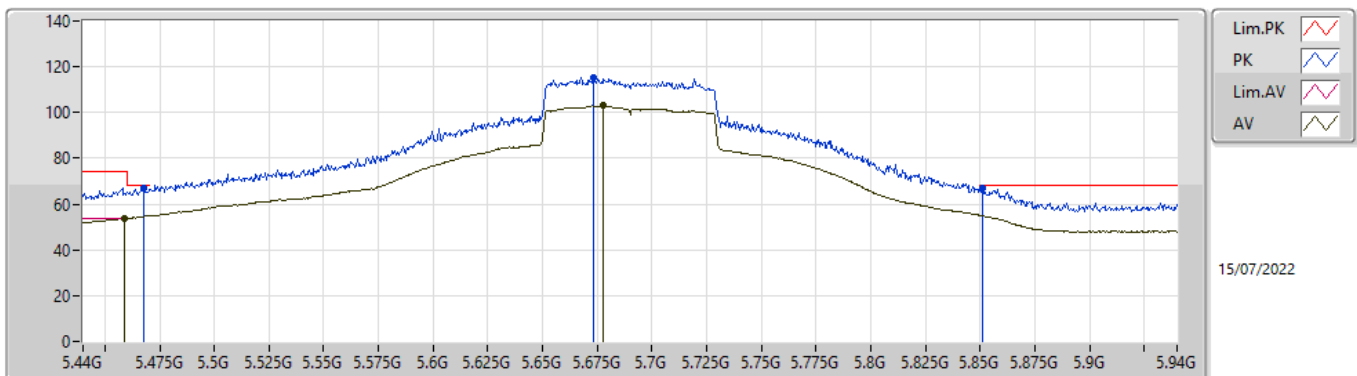
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AV	11.21814G	43.51	54.00	-10.49	17.90	3	Horizontal	142	1.97	-	25.61	38.94	13.01	34.05
PK	11.22178G	53.92	74.00	-20.08	17.90	3	Horizontal	142	1.97	-	36.02	38.94	13.01	34.05
PK	16.83213G	60.97	68.20	-7.23	20.80	3	Horizontal	19	2.68	-	40.17	38.33	16.15	33.68

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



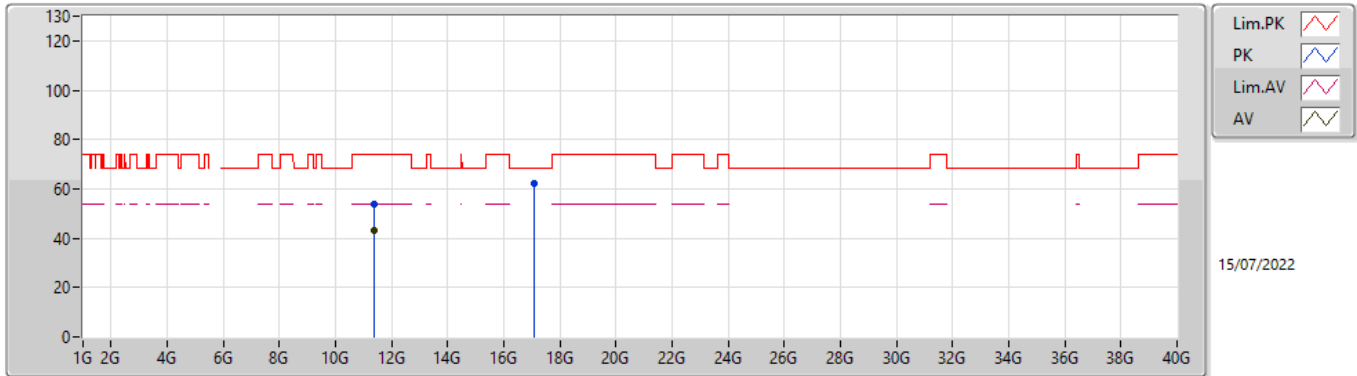
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4595G	49.23	54.00	-4.77	8.76	3	Vertical	350	1.50	-	40.47	32.92	10.02	34.18
AV	5.677G	98.10	Inf	-Inf	9.26	3	Vertical	350	1.50	-	88.84	33.35	10.11	34.20
PK	5.4695G	62.38	68.20	-5.82	8.78	3	Vertical	350	1.50	-	53.60	32.94	10.02	34.18
PK	5.6755G	110.38	Inf	-Inf	9.26	3	Vertical	350	1.50	-	101.12	33.35	10.11	34.20
PK	5.85G	63.12	68.20	-5.08	10.11	3	Vertical	350	1.50	-	53.01	34.10	10.22	34.21

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



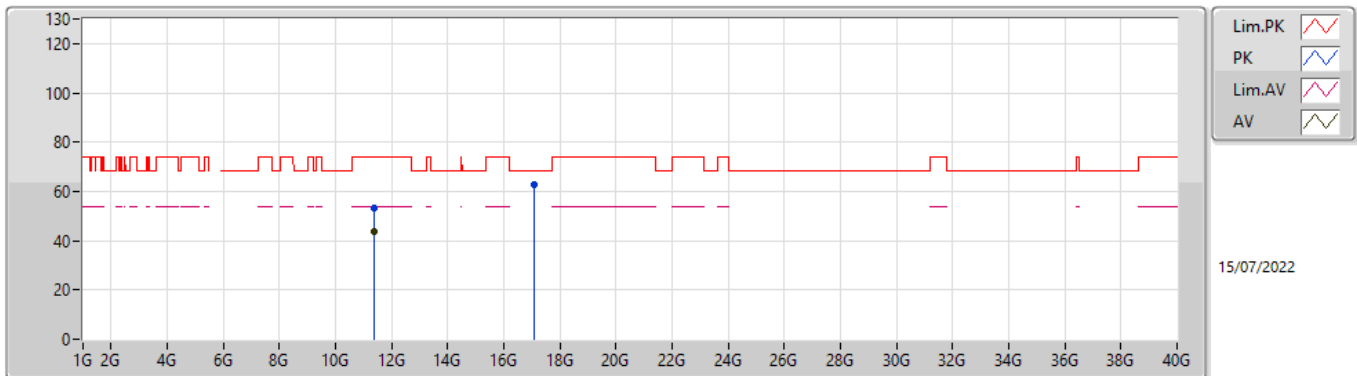
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AV	5.459G	53.67	54.00	-0.33	8.76	3	Horizontal	53	1.76	-	44.91	32.92	10.02	34.18
AV	5.678G	102.96	Inf	-Inf	9.27	3	Horizontal	53	1.76	-	93.69	33.36	10.11	34.20
PK	5.4675G	67.04	68.20	-1.16	8.77	3	Horizontal	53	1.76	-	58.27	32.93	10.02	34.18
PK	5.673G	115.48	Inf	-Inf	9.26	3	Horizontal	53	1.76	-	106.22	33.35	10.11	34.20
PK	5.851G	66.90	68.20	-1.30	10.11	3	Horizontal	53	1.76	-	56.79	34.10	10.22	34.21

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**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	11.37534G	43.35	54.00	-10.65	18.11	3	Vertical	297	1.01	-	25.24	39.10	13.07	34.06
PK	11.38198G	53.58	74.00	-20.42	18.11	3	Vertical	297	1.01	-	35.47	39.10	13.07	34.06
PK	17.07209G	62.43	68.20	-5.77	21.31	3	Vertical	244	1.15	-	41.12	38.43	16.19	33.31

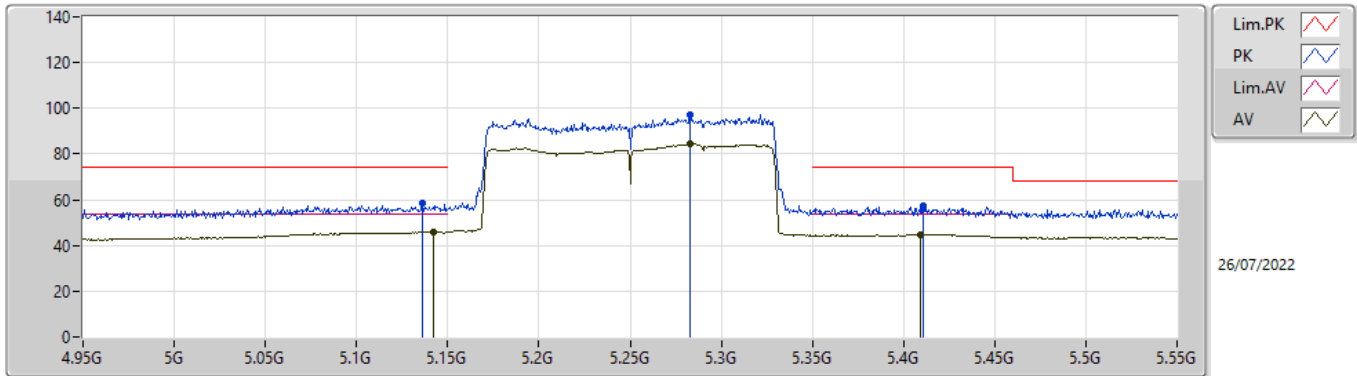
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



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	11.37861G	43.54	54.00	-10.46	18.11	3	Horizontal	155	1.55	-	25.43	39.10	13.07	34.06
PK	11.3804G	53.14	74.00	-20.86	18.11	3	Horizontal	155	1.55	-	35.03	39.10	13.07	34.06
PK	17.07477G	62.54	68.20	-5.66	21.31	3	Horizontal	5	1.26	-	41.23	38.43	16.19	33.31

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

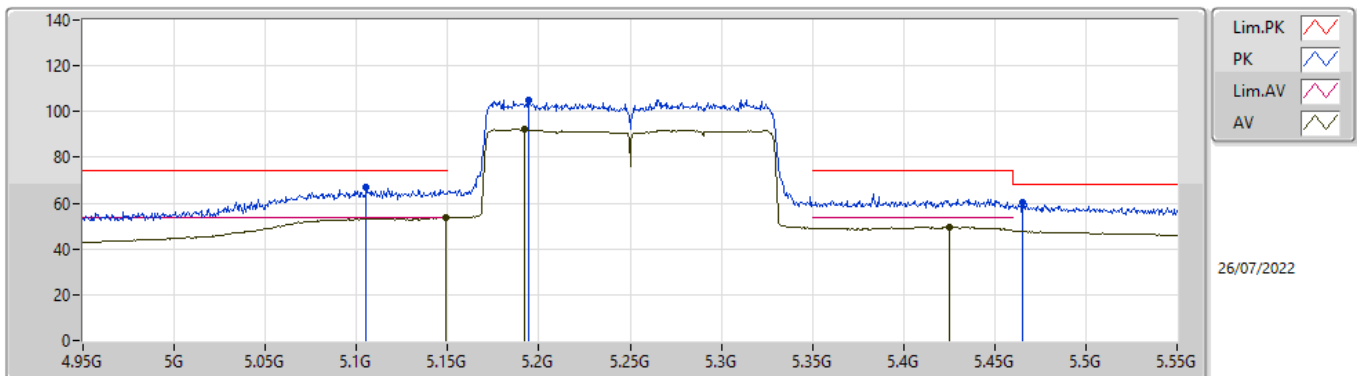
5250MHz Straddle 5.25-5.35GHz\_TX



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	5.142G	46.01	54.00	-7.99	8.90	3	Vertical	29	1.84	-	37.11	33.20	9.83	34.13
AV	5.283G	84.36	Inf	-Inf	8.74	3	Vertical	29	1.84	-	75.62	32.97	9.92	34.15
AV	5.409G	44.64	54.00	-9.36	8.65	3	Vertical	29	1.84	-	35.99	32.82	10.00	34.17
PK	5.136G	58.83	74.00	-15.17	8.90	3	Vertical	29	1.84	-	49.93	33.20	9.82	34.12
PK	5.283G	97.14	Inf	-Inf	8.74	3	Vertical	29	1.84	-	88.40	32.97	9.92	34.15
PK	5.4108G	57.06	74.00	-16.94	8.65	3	Vertical	29	1.84	-	48.41	32.82	10.00	34.17

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

5250MHz Straddle 5.25-5.35GHz\_TX

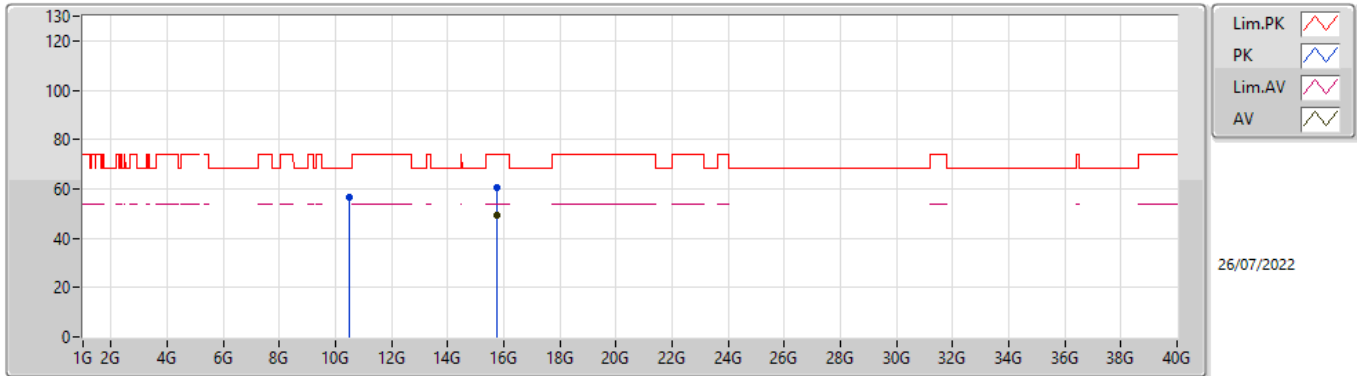


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	53.89	54.00	-0.11	8.90	3	Horizontal	59	1.90	-	44.99	33.20	9.83	34.13
AV	5.1918G	92.28	Inf	-Inf	8.85	3	Horizontal	59	1.90	-	83.43	33.12	9.86	34.13
AV	5.4252G	49.44	54.00	-4.56	8.68	3	Horizontal	59	1.90	-	40.76	32.85	10.01	34.18
PK	5.1054G	67.18	74.00	-6.82	8.89	3	Horizontal	59	1.90	-	58.29	33.20	9.81	34.12
PK	5.1942G	104.87	Inf	-Inf	8.84	3	Horizontal	59	1.90	-	96.03	33.11	9.86	34.13
PK	5.4654G	60.18	68.20	-8.02	8.77	3	Horizontal	59	1.90	-	51.41	32.93	10.02	34.18



802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

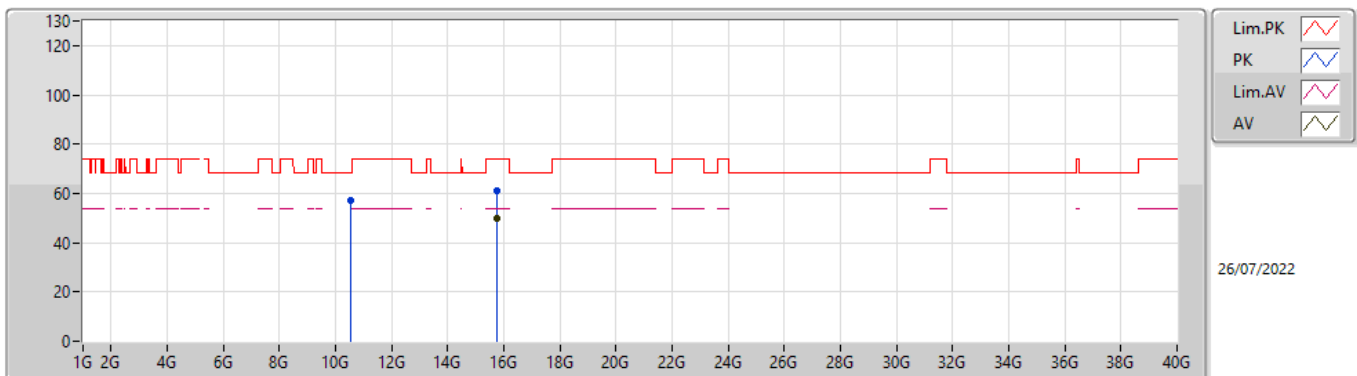
5250MHz Straddle 5.25-5.35GHz\_TX



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	15.7502G	49.57	54.00	-4.43	19.44	3	Vertical	27	1.50	-	30.13	38.15	15.84	34.55
PK	10.482G	56.61	68.20	-11.59	16.84	3	Vertical	202	2.53	-	39.77	38.62	12.72	34.50
PK	15.7313G	60.60	74.00	-13.40	19.45	3	Vertical	27	1.50	-	41.15	38.17	15.82	34.54

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

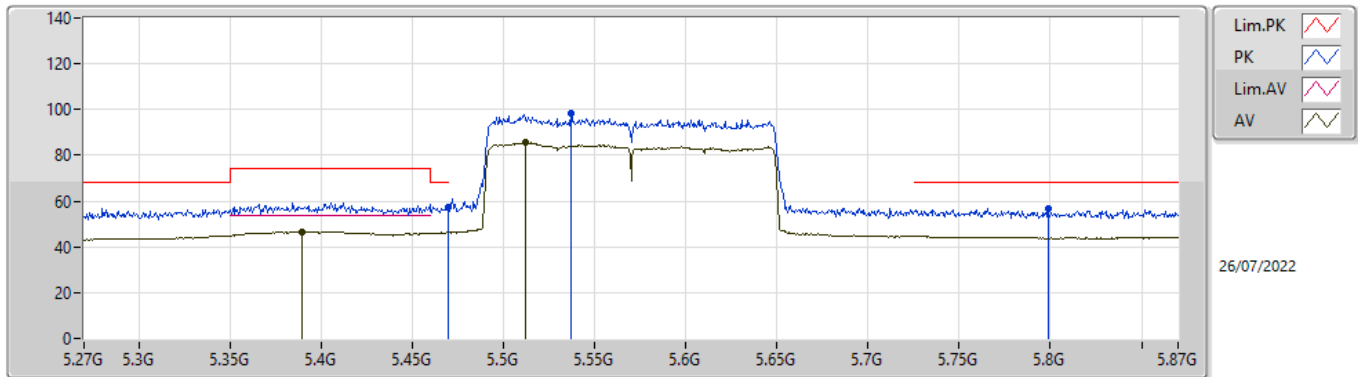
5250MHz Straddle 5.25-5.35GHz\_TX



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	15.75115G	49.63	54.00	-4.37	19.44	3	Horizontal	252	2.87	-	30.19	38.15	15.84	34.55
PK	10.5171G	57.16	68.20	-11.04	16.91	3	Horizontal	319	1.06	-	40.25	38.65	12.73	34.47
PK	15.7463G	61.06	74.00	-12.94	19.43	3	Horizontal	252	2.87	-	41.63	38.15	15.83	34.55

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

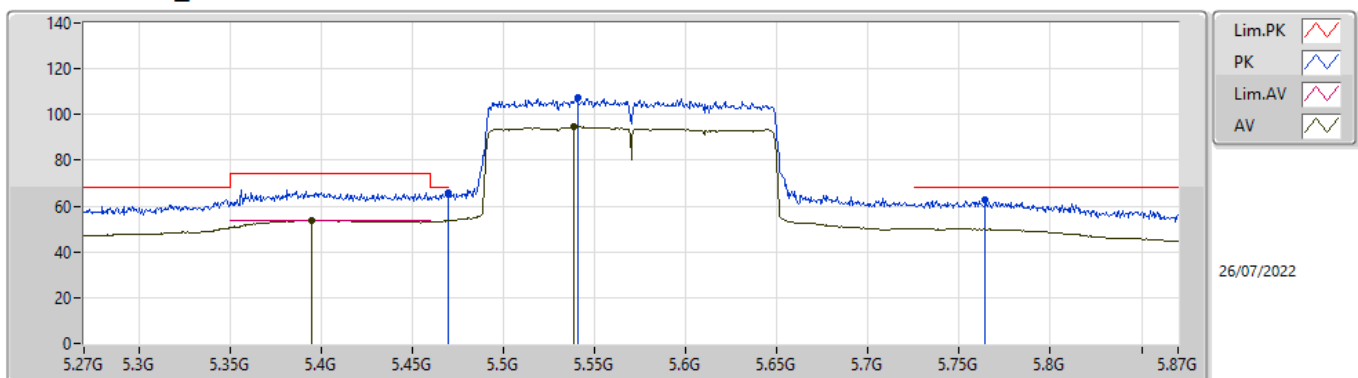
5570MHz\_TX



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	5.3894G	46.66	54.00	-7.34	8.60	3	Vertical	35	2.05	-	38.06	32.78	9.99	34.17
AV	5.5124G	85.73	Inf	-Inf	8.80	3	Vertical	35	2.05	-	76.93	32.95	10.04	34.19
PK	5.4698G	57.16	68.20	-11.04	8.78	3	Vertical	35	2.05	-	48.38	32.94	10.02	34.18
PK	5.537G	98.25	Inf	-Inf	8.71	3	Vertical	35	2.05	-	89.54	32.85	10.05	34.19
PK	5.7986G	56.62	68.20	-11.58	9.77	3	Vertical	35	2.05	-	46.85	33.80	10.18	34.21

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

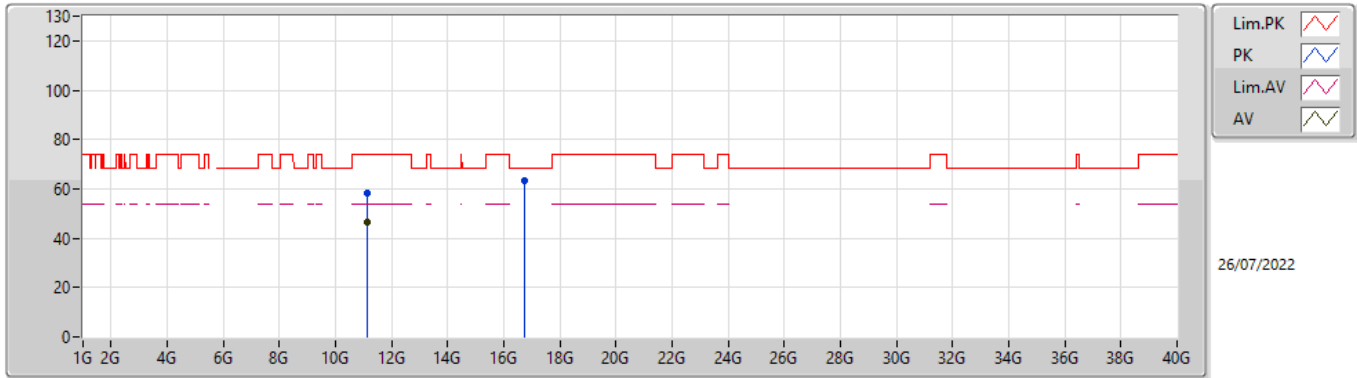
5570MHz\_TX



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	5.3948G	53.87	54.00	-0.13	8.62	3	Horizontal	60	1.95	-	45.25	32.79	10.00	34.17
AV	5.5388G	94.62	Inf	-Inf	8.70	3	Horizontal	60	1.95	-	85.92	32.84	10.05	34.19
PK	5.4698G	65.75	68.20	-2.45	8.78	3	Horizontal	60	1.95	-	56.97	32.94	10.02	34.18
PK	5.5406G	107.33	Inf	-Inf	8.70	3	Horizontal	60	1.95	-	98.63	32.84	10.05	34.19
PK	5.7644G	62.91	68.20	-5.29	9.68	3	Horizontal	60	1.95	-	53.23	33.73	10.16	34.21

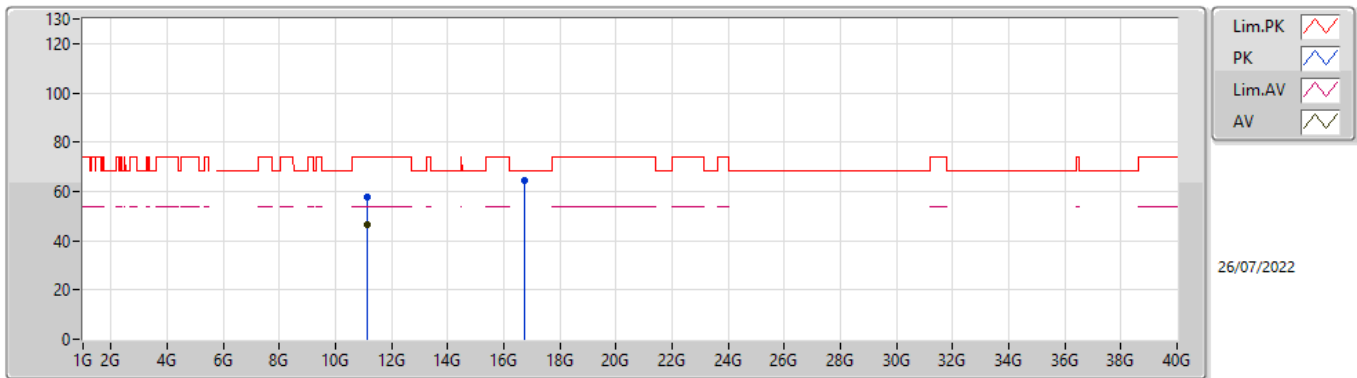


**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**5570MHz\_TX**



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	11.13985G	46.52	54.00	-7.48	18.66	3	Vertical	213	1.32	-	27.86	39.74	12.97	34.05
PK	11.15095G	58.15	74.00	-15.85	18.63	3	Vertical	213	1.32	-	39.52	39.70	12.98	34.05
PK	16.7285G	63.52	68.20	-4.68	21.56	3	Vertical	72	2.92	-	41.96	39.31	16.14	33.89

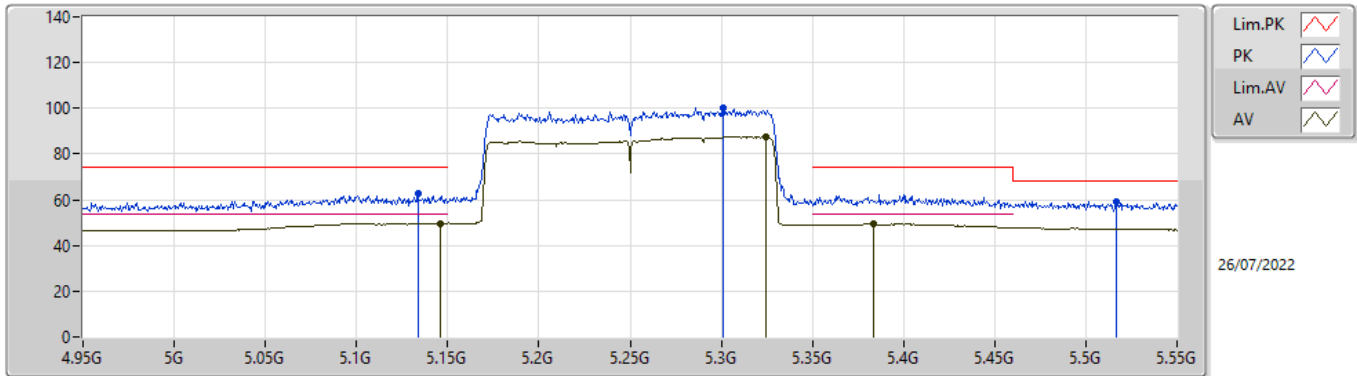
**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**5570MHz\_TX**



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)
PK	11.15285G	57.83	74.00	-16.17	18.62	3	Horizontal	173	1.14	-	39.21	39.69	12.98	34.05
AV	11.14065G	46.25	54.00	-7.75	18.66	3	Horizontal	173	1.14	-	27.59	39.74	12.97	34.05
PK	16.72265G	64.23	68.20	-3.97	21.53	3	Horizontal	165	2.69	-	42.70	39.29	16.14	33.90

802.11ax HEW160\_Nss2,(MCS0)\_2TX

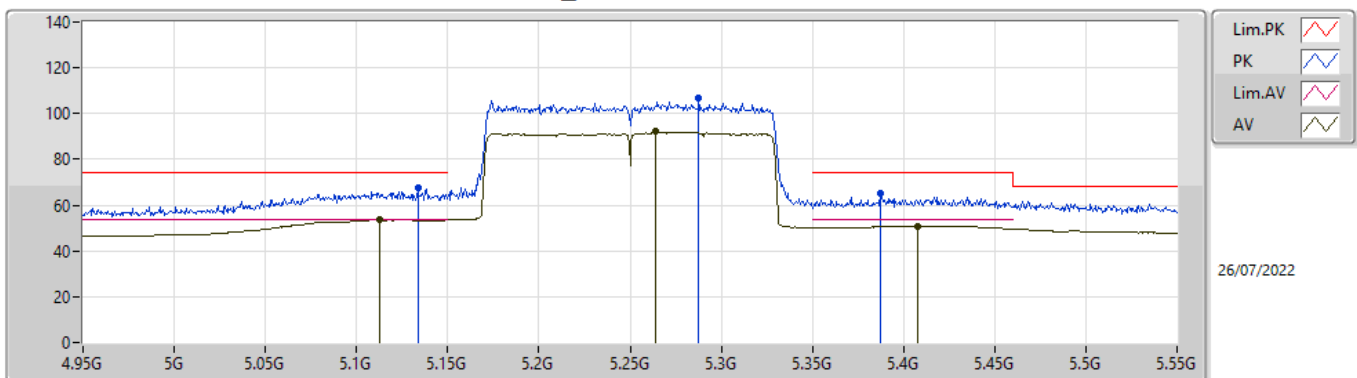
5250MHz Straddle 5.25-5.35GHz\_TX



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	5.1462G	49.78	54.00	-4.22	8.90	3	Vertical	314	1.86	-	40.88	33.20	9.83	34.13
AV	5.3244G	87.73	Inf	-Inf	8.64	3	Vertical	314	1.86	-	79.09	32.85	9.95	34.16
AV	5.3838G	49.45	54.00	-4.55	8.59	3	Vertical	314	1.86	-	40.86	32.77	9.99	34.17
PK	5.1336G	62.97	74.00	-11.03	8.90	3	Vertical	314	1.86	-	54.07	33.20	9.82	34.12
PK	5.301G	100.30	Inf	-Inf	8.77	3	Vertical	314	1.86	-	91.53	32.99	9.93	34.15
PK	5.5164G	59.35	68.20	-8.85	8.78	3	Vertical	314	1.86	-	50.57	32.93	10.04	34.19

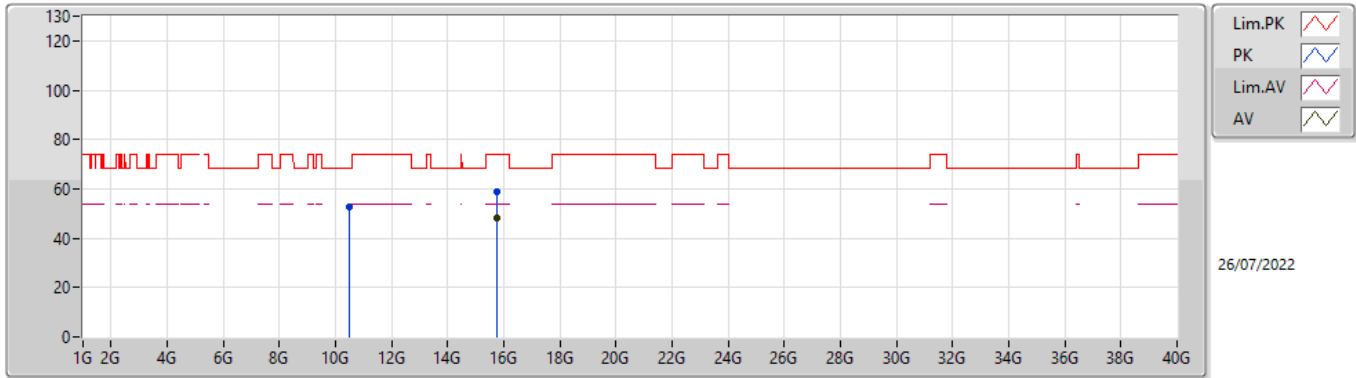
802.11ax HEW160\_Nss2,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX



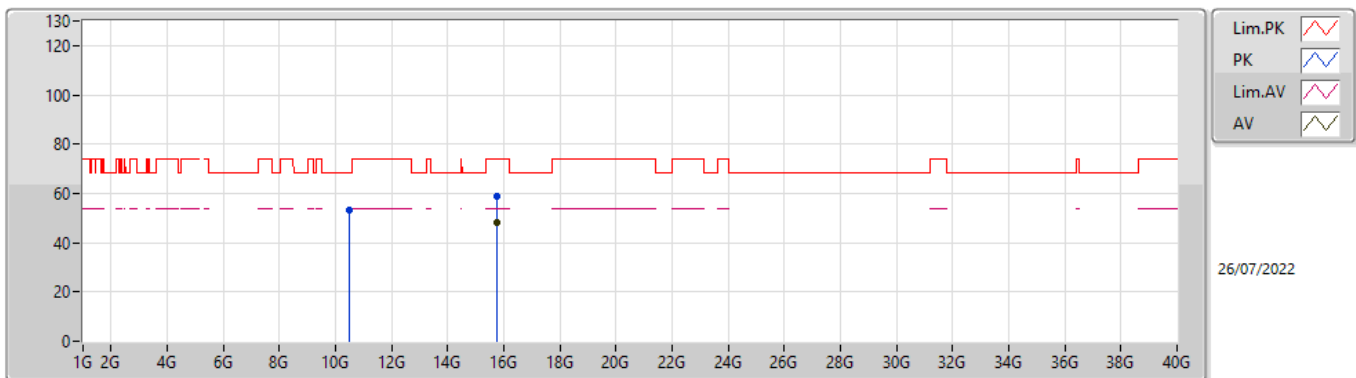
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1126G	53.78	54.00	-0.22	8.89	3	Horizontal	59	2.27	-	44.89	33.20	9.81	34.12
AV	5.2638G	92.12	Inf	-Inf	8.68	3	Horizontal	59	2.27	-	83.44	32.93	9.90	34.15
AV	5.4078G	50.87	54.00	-3.13	8.65	3	Horizontal	59	2.27	-	42.22	32.82	10.00	34.17
PK	5.1336G	67.49	74.00	-6.51	8.90	3	Horizontal	59	2.27	-	58.59	33.20	9.82	34.12
PK	5.2878G	106.96	Inf	-Inf	8.75	3	Horizontal	59	2.27	-	98.21	32.98	9.92	34.15
PK	5.3874G	65.06	74.00	-8.94	8.59	3	Horizontal	59	2.27	-	56.47	32.77	9.99	34.17

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**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	15.74887G	48.06	54.00	-5.94	19.43	3	Vertical	306	1.38	-	28.63	38.15	15.83	34.55
PK	10.50403G	52.89	68.20	-15.31	16.85	3	Vertical	153	1.45	-	36.04	38.61	12.73	34.49
PK	15.74902G	58.68	74.00	-15.32	19.43	3	Vertical	306	1.38	-	39.25	38.15	15.83	34.55

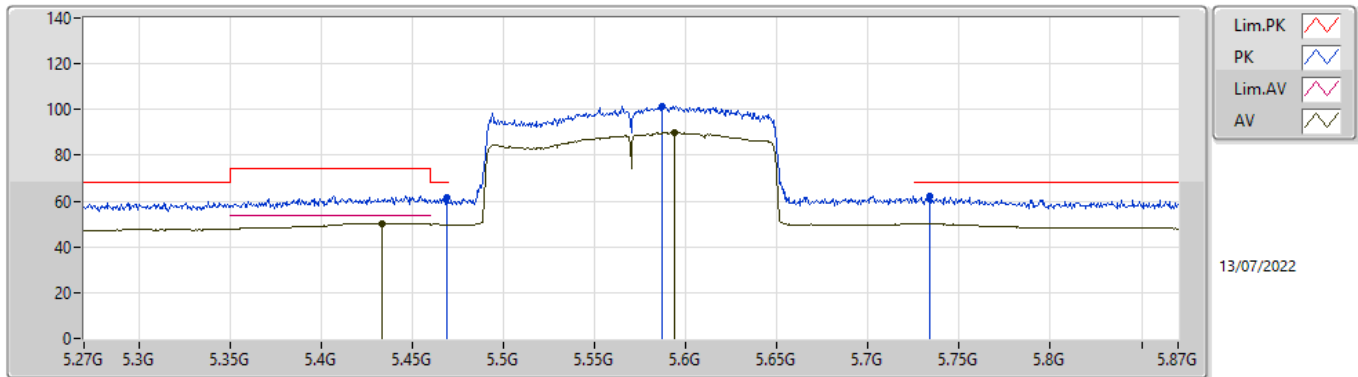
**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**5250MHz Straddle 5.25-5.35GHz\_TX**



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	15.74765G	48.01	54.00	-5.99	19.43	3	Horizontal	291	2.26	-	28.58	38.15	15.83	34.55
PK	10.50442G	53.05	68.20	-15.15	16.85	3	Horizontal	261	2.19	-	36.20	38.61	12.73	34.49
PK	15.75487G	58.93	74.00	-15.07	19.44	3	Horizontal	291	2.26	-	39.49	38.15	15.84	34.55

### 802.11ax HEW160\_Nss2,(MCS0)\_2TX

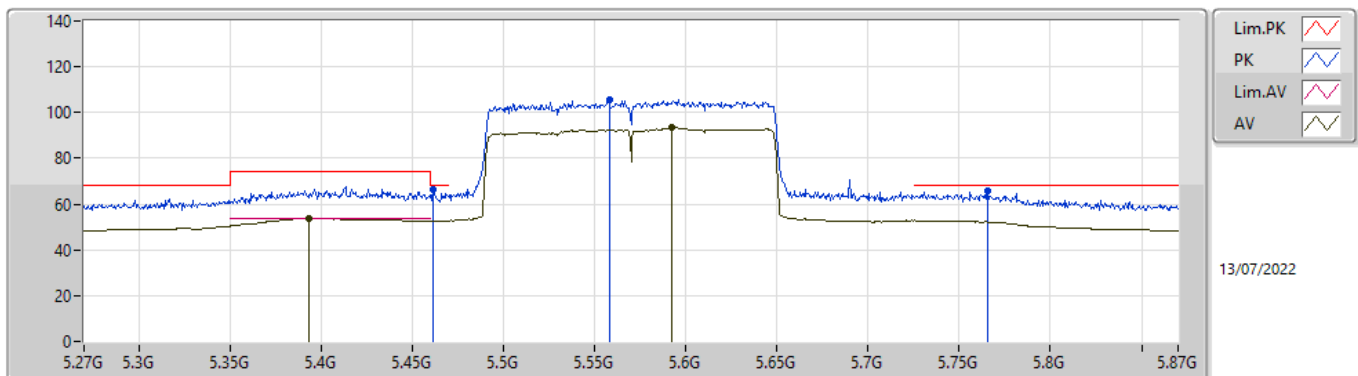
#### 5570MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4332G	50.23	54.00	-3.77	8.70	3	Vertical	36	3.00	-	41.53	32.87	10.01	34.18
AV	5.594G	90.07	Inf	-Inf	8.93	3	Vertical	36	3.00	-	81.14	33.06	10.07	34.20
PK	5.4692G	61.61	68.20	-6.59	8.78	3	Vertical	36	3.00	-	52.83	32.94	10.02	34.18
PK	5.5874G	101.55	Inf	-Inf	8.89	3	Vertical	36	3.00	-	92.66	33.02	10.07	34.20
PK	5.7338G	62.38	68.20	-5.82	9.54	3	Vertical	36	3.00	-	52.84	33.60	10.14	34.20

### 802.11ax HEW160\_Nss2,(MCS0)\_2TX

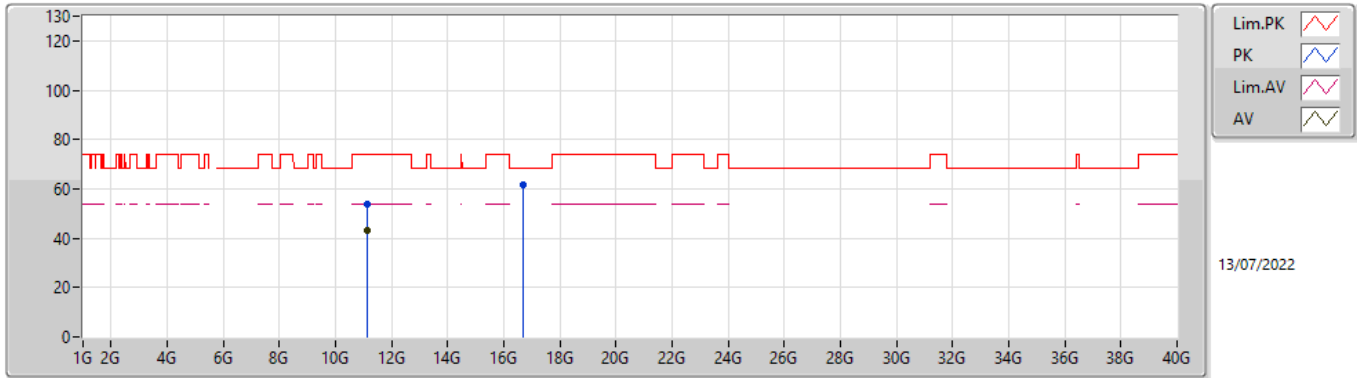
#### 5570MHz\_TX



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	5.393G	53.78	54.00	-0.22	8.62	3	Horizontal	60	2.03	-	45.16	32.79	10.00	34.17
AV	5.5922G	93.57	Inf	-Inf	8.92	3	Horizontal	60	2.03	-	84.65	33.05	10.07	34.20
PK	5.4614G	66.09	68.20	-2.11	8.76	3	Horizontal	60	2.03	-	57.33	32.92	10.02	34.18
PK	5.558G	105.70	Inf	-Inf	8.72	3	Horizontal	60	2.03	-	96.98	32.85	10.06	34.19
PK	5.7656G	66.07	68.20	-2.13	9.68	3	Horizontal	60	2.03	-	56.39	33.73	10.16	34.21

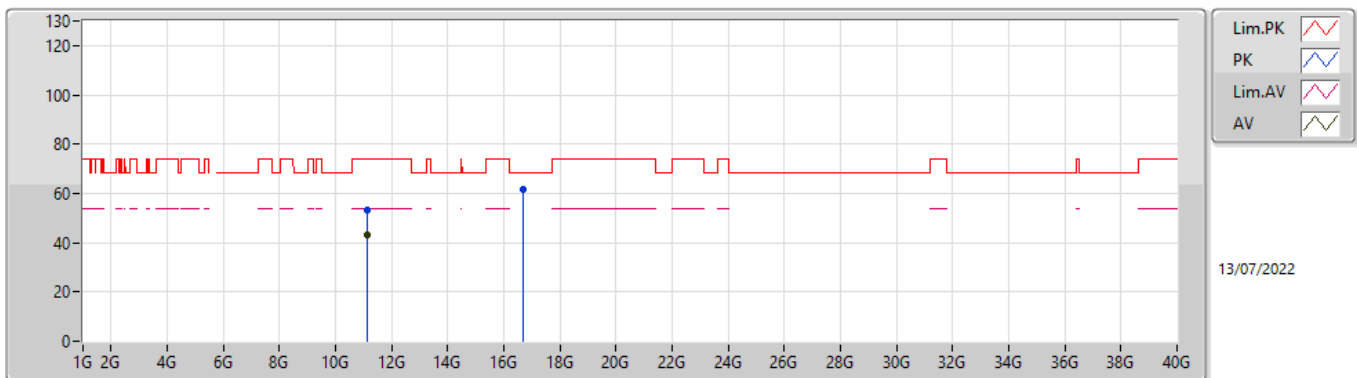


**802.11ax HEW160\_Nss2,(MCS0)\_2TX  
5570MHz\_TX**



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	11.14023G	42.90	54.00	-11.10	17.76	3	Vertical	53	1.92	-	25.14	38.84	12.97	34.05
PK	11.14144G	53.64	74.00	-20.36	17.77	3	Vertical	53	1.92	-	35.87	38.84	12.98	34.05
PK	16.7109G	61.43	68.20	-6.77	21.03	3	Vertical	256	1.24	-	40.40	38.83	16.13	33.93

**802.11ax HEW160\_Nss2,(MCS0)\_2TX  
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	11.14069G	43.22	54.00	-10.78	17.76	3	Horizontal	171	2.42	-	25.46	38.84	12.97	34.05
PK	11.1373G	53.24	74.00	-20.76	17.76	3	Horizontal	171	2.42	-	35.48	38.84	12.97	34.05
PK	16.70575G	61.62	68.20	-6.58	21.06	3	Horizontal	259	1.40	-	40.56	38.87	16.13	33.94



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	Pass	AV	5.35G	53.38	54.00	-0.62	3	Horizontal	321	2.88	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3516G	53.61	54.00	-0.39	3	Vertical	323	1.76	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.35G	53.75	54.00	-0.25	3	Horizontal	316	1.00	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.3506G	53.37	54.00	-0.63	3	Vertical	328	1.84	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.3504G	53.50	54.00	-0.50	3	Horizontal	322	2.74	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.89	54.00	-0.11	3	Vertical	344	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.35G	53.41	54.00	-0.59	3	Horizontal	316	1.00	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.17	54.00	-0.83	3	Vertical	326	1.96	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.1372G	53.38	54.00	-0.62	3	Horizontal	320	1.02	-
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	AV	5.1G	53.14	54.00	-0.86	3	Vertical	158	1.05	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	Pass	PK	5.4688G	68.05	68.20	-0.15	3	Horizontal	312	1.01	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4644G	67.47	68.20	-0.73	3	Vertical	360	1.70	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.7252G	67.75	68.20	-0.45	3	Horizontal	323	1.00	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.7252G	67.95	68.20	-0.25	3	Vertical	332	1.91	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.7252G	67.04	68.20	-1.16	3	Horizontal	315	1.00	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.4676G	67.96	68.20	-0.24	3	Vertical	150	1.54	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.459G	53.35	54.00	-0.65	3	Horizontal	313	1.00	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.4596G	53.81	54.00	-0.19	3	Vertical	149	1.94	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.4572G	53.52	54.00	-0.48	3	Horizontal	314	1.00	-
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	AV	5.3864G	51.36	54.00	-2.64	3	Vertical	151	1.57	-



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)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1406G	46.93	54.00	-7.07	3	Vertical	224	2.55	-
5260MHz	Pass	AV	5.2624G	95.93	Inf	-Inf	3	Vertical	224	2.55	-
5260MHz	Pass	AV	5.3518G	46.80	54.00	-7.20	3	Vertical	224	2.55	-
5260MHz	Pass	PK	5.1472G	58.98	74.00	-15.02	3	Vertical	224	2.55	-
5260MHz	Pass	PK	5.2654G	106.38	Inf	-Inf	3	Vertical	224	2.55	-
5260MHz	Pass	PK	5.4058G	58.95	74.00	-15.05	3	Vertical	224	2.55	-
5260MHz	Pass	AV	5.1496G	48.74	54.00	-5.26	3	Horizontal	318	2.79	-
5260MHz	Pass	AV	5.263G	107.52	Inf	-Inf	3	Horizontal	318	2.79	-
5260MHz	Pass	AV	5.3548G	50.05	54.00	-3.95	3	Horizontal	318	2.79	-
5260MHz	Pass	PK	5.15G	62.94	74.00	-11.06	3	Horizontal	318	2.79	-
5260MHz	Pass	PK	5.2648G	118.06	Inf	-Inf	3	Horizontal	318	2.79	-
5260MHz	Pass	PK	5.3524G	65.17	74.00	-8.83	3	Horizontal	318	2.79	-
5260MHz	Pass	AV	15.78G	48.57	54.00	-5.43	3	Vertical	360	3.00	-
5260MHz	Pass	PK	10.5176G	60.15	68.20	-8.05	3	Vertical	169	2.75	-
5260MHz	Pass	PK	15.78116G	62.60	74.00	-11.40	3	Vertical	360	3.00	-
5260MHz	Pass	AV	15.78952G	46.65	54.00	-7.35	3	Horizontal	215	2.90	-
5260MHz	Pass	PK	10.52076G	54.16	68.20	-14.04	3	Horizontal	160	2.60	-
5260MHz	Pass	PK	15.78184G	59.49	74.00	-14.51	3	Horizontal	215	2.90	-
5300MHz	Pass	AV	5.2976G	92.29	Inf	-Inf	3	Vertical	138	1.22	-
5300MHz	Pass	AV	5.35G	47.41	54.00	-6.59	3	Vertical	138	1.22	-
5300MHz	Pass	PK	5.2976G	101.96	Inf	-Inf	3	Vertical	138	1.22	-
5300MHz	Pass	PK	5.3516G	60.82	74.00	-13.18	3	Vertical	138	1.22	-
5300MHz	Pass	AV	5.3024G	105.15	Inf	-Inf	3	Horizontal	314	1.00	-
5300MHz	Pass	AV	5.35G	53.06	54.00	-0.94	3	Horizontal	314	1.00	-
5300MHz	Pass	PK	5.3024G	115.13	Inf	-Inf	3	Horizontal	314	1.00	-
5300MHz	Pass	PK	5.3504G	71.43	74.00	-2.57	3	Horizontal	314	1.00	-
5300MHz	Pass	AV	10.60368G	41.39	54.00	-12.61	3	Vertical	220	2.23	-
5300MHz	Pass	AV	15.90456G	48.39	54.00	-5.61	3	Vertical	185	1.66	-
5300MHz	Pass	PK	10.59328G	53.85	68.20	-14.35	3	Vertical	220	2.23	-
5300MHz	Pass	PK	15.89872G	61.24	74.00	-12.76	3	Vertical	185	1.66	-
5300MHz	Pass	AV	10.60072G	41.39	54.00	-12.61	3	Horizontal	289	1.28	-
5300MHz	Pass	AV	15.90916G	48.51	54.00	-5.49	3	Horizontal	335	2.24	-
5300MHz	Pass	PK	10.6018G	54.02	74.00	-19.98	3	Horizontal	289	1.28	-
5300MHz	Pass	PK	15.9038G	61.80	74.00	-12.20	3	Horizontal	335	2.24	-
5320MHz	Pass	AV	5.3242G	89.34	Inf	-Inf	3	Vertical	140	1.34	-
5320MHz	Pass	AV	5.35G	47.20	54.00	-6.80	3	Vertical	140	1.34	-
5320MHz	Pass	PK	5.3224G	99.27	Inf	-Inf	3	Vertical	140	1.34	-
5320MHz	Pass	PK	5.3512G	61.49	74.00	-12.51	3	Vertical	140	1.34	-
5320MHz	Pass	AV	5.317G	103.11	Inf	-Inf	3	Horizontal	321	2.88	-
5320MHz	Pass	AV	5.35G	53.38	54.00	-0.62	3	Horizontal	321	2.88	-
5320MHz	Pass	PK	5.3218G	113.08	Inf	-Inf	3	Horizontal	321	2.88	-
5320MHz	Pass	PK	5.3506G	72.23	74.00	-1.77	3	Horizontal	321	2.88	-
5320MHz	Pass	AV	10.64984G	41.57	54.00	-12.43	3	Vertical	123	2.66	-
5320MHz	Pass	AV	15.9606G	49.18	54.00	-4.82	3	Vertical	38	1.84	-
5320MHz	Pass	PK	10.63256G	54.99	74.00	-19.01	3	Vertical	123	2.66	-
5320MHz	Pass	PK	15.9612G	62.11	74.00	-11.89	3	Vertical	38	1.84	-
5320MHz	Pass	AV	10.64332G	41.31	54.00	-12.69	3	Horizontal	75	1.45	-
5320MHz	Pass	AV	15.96096G	48.70	54.00	-5.30	3	Horizontal	31	2.02	-
5320MHz	Pass	PK	10.6436G	54.04	74.00	-19.96	3	Horizontal	75	1.45	-
5320MHz	Pass	PK	15.96108G	61.66	74.00	-12.34	3	Horizontal	31	2.02	-
5500MHz	Pass	AV	5.3608G	46.52	54.00	-7.48	3	Vertical	215	2.45	-
5500MHz	Pass	AV	5.4952G	89.84	Inf	-Inf	3	Vertical	215	2.45	-
5500MHz	Pass	PK	5.4688G	59.65	68.20	-8.55	3	Vertical	215	2.45	-
5500MHz	Pass	PK	5.5024G	99.63	Inf	-Inf	3	Vertical	215	2.45	-
5500MHz	Pass	AV	5.4598G	47.25	54.00	-6.75	3	Horizontal	312	1.01	-
5500MHz	Pass	AV	5.497G	100.32	Inf	-Inf	3	Horizontal	312	1.01	-
5500MHz	Pass	PK	5.4688G	68.05	68.20	-0.15	3	Horizontal	312	1.01	-
5500MHz	Pass	PK	5.5024G	110.62	Inf	-Inf	3	Horizontal	312	1.01	-
5500MHz	Pass	AV	10.99564G	40.56	54.00	-13.44	3	Vertical	352	2.10	-
5500MHz	Pass	PK	11.00716G	53.90	74.00	-20.10	3	Vertical	352	2.10	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	16.49564G	62.33	68.20	-5.87	3	Vertical	284	1.15	-
5500MHz	Pass	AV	10.99924G	41.45	54.00	-12.55	3	Horizontal	166	1.25	-
5500MHz	Pass	PK	10.99736G	54.90	74.00	-19.10	3	Horizontal	166	1.25	-
5500MHz	Pass	PK	16.50864G	62.68	68.20	-5.52	3	Horizontal	150	1.71	-
5580MHz	Pass	AV	5.4516G	46.37	54.00	-7.63	3	Vertical	21	1.50	-
5580MHz	Pass	AV	5.5782G	96.19	Inf	-Inf	3	Vertical	21	1.50	-
5580MHz	Pass	PK	5.4606G	58.39	68.20	-9.81	3	Vertical	21	1.50	-
5580MHz	Pass	PK	5.5794G	106.63	Inf	-Inf	3	Vertical	21	1.50	-
5580MHz	Pass	PK	5.7288G	60.36	68.20	-7.84	3	Vertical	21	1.50	-
5580MHz	Pass	AV	5.4588G	48.40	54.00	-5.60	3	Horizontal	309	1.02	-
5580MHz	Pass	AV	5.5824G	108.99	Inf	-Inf	3	Horizontal	309	1.02	-
5580MHz	Pass	PK	5.469G	63.69	68.20	-4.51	3	Horizontal	309	1.02	-
5580MHz	Pass	PK	5.5848G	119.45	Inf	-Inf	3	Horizontal	309	1.02	-
5580MHz	Pass	PK	5.7288G	60.74	68.20	-7.46	3	Horizontal	309	1.02	-
5580MHz	Pass	AV	11.16296G	41.45	54.00	-12.55	3	Vertical	211	1.38	-
5580MHz	Pass	PK	11.16084G	54.75	74.00	-19.25	3	Vertical	211	1.38	-
5580MHz	Pass	PK	16.748G	62.81	68.20	-5.39	3	Vertical	32	1.49	-
5580MHz	Pass	AV	11.16112G	41.45	54.00	-12.55	3	Horizontal	298	2.87	-
5580MHz	Pass	PK	11.16388G	54.22	74.00	-19.78	3	Horizontal	298	2.87	-
5580MHz	Pass	PK	16.74468G	62.73	68.20	-5.47	3	Horizontal	315	2.58	-
5700MHz	Pass	AV	5.6982G	86.36	Inf	-Inf	3	Vertical	21	1.50	-
5700MHz	Pass	PK	5.7018G	95.89	Inf	-Inf	3	Vertical	21	1.50	-
5700MHz	Pass	PK	5.8422G	60.05	68.20	-8.15	3	Vertical	21	1.50	-
5700MHz	Pass	AV	5.7042G	101.17	Inf	-Inf	3	Horizontal	309	1.00	-
5700MHz	Pass	PK	5.7024G	111.32	Inf	-Inf	3	Horizontal	309	1.00	-
5700MHz	Pass	PK	5.7294G	67.11	68.20	-1.09	3	Horizontal	309	1.00	-
5700MHz	Pass	AV	11.39148G	41.09	54.00	-12.91	3	Vertical	306	1.22	-
5700MHz	Pass	PK	11.39852G	54.08	74.00	-19.92	3	Vertical	306	1.22	-
5700MHz	Pass	PK	17.09816G	63.41	68.20	-4.79	3	Vertical	22	1.16	-
5700MHz	Pass	AV	11.3906G	41.54	54.00	-12.46	3	Horizontal	88	2.03	-
5700MHz	Pass	PK	11.40172G	53.96	74.00	-20.04	3	Horizontal	88	2.03	-
5700MHz	Pass	PK	17.09284G	62.98	68.20	-5.22	3	Horizontal	61	2.27	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	46.51	54.00	-7.49	3	Vertical	250	1.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	94.30	Inf	-Inf	3	Vertical	250	1.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	57.51	68.20	-10.69	3	Vertical	250	1.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	105.68	Inf	-Inf	3	Vertical	250	1.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.888G	60.94	68.20	-7.26	3	Vertical	250	1.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	48.47	54.00	-5.53	3	Horizontal	319	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	106.96	Inf	-Inf	3	Horizontal	319	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	61.69	68.20	-6.51	3	Horizontal	319	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	118.21	Inf	-Inf	3	Horizontal	319	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	65.12	68.20	-3.08	3	Horizontal	319	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4332G	41.06	54.00	-12.94	3	Vertical	303	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44716G	53.35	74.00	-20.65	3	Vertical	303	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15136G	63.08	68.20	-5.12	3	Vertical	207	1.18	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43308G	41.53	54.00	-12.47	3	Horizontal	15	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44344G	54.62	74.00	-19.38	3	Horizontal	15	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15472G	63.18	68.20	-5.02	3	Horizontal	86	1.44	-
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	50.59	54.00	-3.41	3	Vertical	336	1.72	-
5260MHz	Pass	AV	5.2594G	112.53	Inf	-Inf	3	Vertical	336	1.72	-
5260MHz	Pass	AV	5.359G	51.92	54.00	-2.08	3	Vertical	336	1.72	-
5260MHz	Pass	PK	5.149G	64.92	74.00	-9.08	3	Vertical	336	1.72	-
5260MHz	Pass	PK	5.2642G	123.10	Inf	-Inf	3	Vertical	336	1.72	-
5260MHz	Pass	PK	5.3542G	66.33	74.00	-7.67	3	Vertical	336	1.72	-
5260MHz	Pass	AV	5.1442G	47.61	54.00	-6.39	3	Horizontal	201	1.22	-
5260MHz	Pass	AV	5.2594G	98.49	Inf	-Inf	3	Horizontal	201	1.22	-
5260MHz	Pass	AV	5.365G	47.43	54.00	-6.57	3	Horizontal	201	1.22	-
5260MHz	Pass	PK	5.1412G	60.24	74.00	-13.76	3	Horizontal	201	1.22	-
5260MHz	Pass	PK	5.2648G	108.95	Inf	-Inf	3	Horizontal	201	1.22	-
5260MHz	Pass	PK	5.3518G	59.66	74.00	-14.34	3	Horizontal	201	1.22	-
5260MHz	Pass	AV	15.781G	50.78	54.00	-3.22	3	Vertical	185	1.02	-





RSE TX above 1GHz\_Non-Beamforming Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	10.52112G	60.46	68.20	-7.74	3	Vertical	163	1.50	-
5260MHz	Pass	PK	15.78604G	63.59	74.00	-10.41	3	Vertical	185	1.02	-
5260MHz	Pass	AV	15.78056G	50.47	54.00	-3.53	3	Horizontal	357	3.00	-
5260MHz	Pass	PK	10.51992G	57.48	68.20	-10.72	3	Horizontal	-0	2.73	-
5260MHz	Pass	PK	15.781G	63.60	74.00	-10.40	3	Horizontal	357	3.00	-
5300MHz	Pass	AV	5.2982G	111.89	Inf	-Inf	3	Vertical	323	1.76	-
5300MHz	Pass	AV	5.3516G	53.61	54.00	-0.39	3	Vertical	323	1.76	-
5300MHz	Pass	PK	5.3036G	121.18	Inf	-Inf	3	Vertical	323	1.76	-
5300MHz	Pass	PK	5.3528G	72.11	74.00	-1.89	3	Vertical	323	1.76	-
5300MHz	Pass	AV	5.2952G	97.42	Inf	-Inf	3	Horizontal	199	1.01	-
5300MHz	Pass	AV	5.35G	47.54	54.00	-6.46	3	Horizontal	199	1.01	-
5300MHz	Pass	PK	5.3048G	107.07	Inf	-Inf	3	Horizontal	199	1.01	-
5300MHz	Pass	PK	5.3522G	59.93	74.00	-14.07	3	Horizontal	199	1.01	-
5300MHz	Pass	AV	15.90076G	53.15	54.00	-0.85	3	Vertical	186	1.08	-
5300MHz	Pass	PK	10.60024G	57.77	74.00	-16.23	3	Vertical	332	1.50	-
5300MHz	Pass	PK	15.90536G	65.60	74.00	-8.40	3	Vertical	186	1.08	-
5300MHz	Pass	AV	15.90024G	51.55	54.00	-2.45	3	Horizontal	297	1.00	-
5300MHz	Pass	PK	10.60344G	56.72	74.00	-17.28	3	Horizontal	257	1.98	-
5300MHz	Pass	PK	15.90068G	64.98	74.00	-9.02	3	Horizontal	297	1.00	-
5320MHz	Pass	AV	5.3242G	108.93	Inf	-Inf	3	Vertical	321	1.88	-
5320MHz	Pass	AV	5.35G	53.00	54.00	-1.00	3	Vertical	321	1.88	-
5320MHz	Pass	PK	5.3236G	118.12	Inf	-Inf	3	Vertical	321	1.88	-
5320MHz	Pass	PK	5.3506G	70.45	74.00	-3.55	3	Vertical	321	1.88	-
5320MHz	Pass	AV	5.3152G	95.39	Inf	-Inf	3	Horizontal	246	1.11	-
5320MHz	Pass	AV	5.35G	47.66	54.00	-6.34	3	Horizontal	246	1.11	-
5320MHz	Pass	PK	5.3152G	104.00	Inf	-Inf	3	Horizontal	246	1.11	-
5320MHz	Pass	PK	5.3548G	60.18	74.00	-13.82	3	Horizontal	246	1.11	-
5320MHz	Pass	AV	10.63884G	42.62	54.00	-11.38	3	Vertical	182	1.50	-
5320MHz	Pass	AV	15.96044G	50.70	54.00	-3.30	3	Vertical	276	2.20	-
5320MHz	Pass	PK	10.63412G	55.47	74.00	-18.53	3	Vertical	182	1.50	-
5320MHz	Pass	PK	15.96116G	65.42	74.00	-8.58	3	Vertical	276	2.20	-
5320MHz	Pass	AV	10.6392G	42.16	54.00	-11.84	3	Horizontal	0	2.79	-
5320MHz	Pass	AV	15.96104G	49.30	54.00	-4.70	3	Horizontal	360	3.00	-
5320MHz	Pass	PK	10.63004G	55.15	74.00	-18.85	3	Horizontal	0	2.79	-
5320MHz	Pass	PK	15.96648G	62.27	74.00	-11.73	3	Horizontal	360	3.00	-
5500MHz	Pass	AV	5.4016G	48.58	54.00	-5.42	3	Vertical	328	1.92	-
5500MHz	Pass	AV	5.4964G	105.63	Inf	-Inf	3	Vertical	328	1.92	-
5500MHz	Pass	PK	5.4688G	66.65	68.20	-1.55	3	Vertical	328	1.92	-
5500MHz	Pass	PK	5.4964G	114.77	Inf	-Inf	3	Vertical	328	1.92	-
5500MHz	Pass	AV	5.356G	47.31	54.00	-6.69	3	Horizontal	244	1.39	-
5500MHz	Pass	AV	5.4952G	90.40	Inf	-Inf	3	Horizontal	244	1.39	-
5500MHz	Pass	PK	5.4676G	58.17	68.20	-10.03	3	Horizontal	244	1.39	-
5500MHz	Pass	PK	5.4946G	99.22	Inf	-Inf	3	Horizontal	244	1.39	-
5500MHz	Pass	AV	11.00052G	42.11	54.00	-11.89	3	Vertical	322	1.60	-
5500MHz	Pass	PK	11.0072G	55.21	74.00	-18.79	3	Vertical	322	1.60	-
5500MHz	Pass	PK	16.505G	62.75	68.20	-5.45	3	Vertical	218	2.99	-
5500MHz	Pass	AV	11.00024G	41.96	54.00	-12.04	3	Horizontal	167	1.50	-
5500MHz	Pass	PK	11.00008G	55.20	74.00	-18.80	3	Horizontal	167	1.50	-
5500MHz	Pass	PK	16.49696G	62.99	68.20	-5.21	3	Horizontal	227	2.60	-
5580MHz	Pass	AV	5.4588G	49.16	54.00	-4.84	3	Vertical	360	1.72	-
5580MHz	Pass	AV	5.5812G	113.20	Inf	-Inf	3	Vertical	360	1.72	-
5580MHz	Pass	PK	5.4648G	64.56	68.20	-3.64	3	Vertical	360	1.72	-
5580MHz	Pass	PK	5.586G	123.76	Inf	-Inf	3	Vertical	360	1.72	-
5580MHz	Pass	PK	5.7288G	61.33	68.20	-6.87	3	Vertical	360	1.72	-
5580MHz	Pass	AV	5.4468G	46.93	54.00	-7.07	3	Horizontal	196	1.50	-
5580MHz	Pass	AV	5.5848G	97.64	Inf	-Inf	3	Horizontal	196	1.50	-
5580MHz	Pass	PK	5.4606G	58.16	68.20	-10.04	3	Horizontal	196	1.50	-
5580MHz	Pass	PK	5.5848G	108.23	Inf	-Inf	3	Horizontal	196	1.50	-
5580MHz	Pass	PK	5.7294G	59.51	68.20	-8.69	3	Horizontal	196	1.50	-
5580MHz	Pass	AV	11.16164G	44.21	54.00	-9.79	3	Vertical	335	1.48	-
5580MHz	Pass	PK	11.16164G	56.95	74.00	-17.05	3	Vertical	335	1.48	-
5580MHz	Pass	PK	16.73892G	64.84	68.20	-3.36	3	Vertical	274	2.30	-



RSE TX above 1GHz\_Non-Beamforming Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	11.159G	42.00	54.00	-12.00	3	Horizontal	16	1.16	-
5580MHz	Pass	PK	11.1694G	55.00	74.00	-19.00	3	Horizontal	16	1.16	-
5580MHz	Pass	PK	16.73596G	63.62	68.20	-4.58	3	Horizontal	220	1.00	-
5700MHz	Pass	AV	5.7024G	105.32	Inf	-Inf	3	Vertical	325	1.54	-
5700MHz	Pass	PK	5.697G	115.08	Inf	-Inf	3	Vertical	325	1.54	-
5700MHz	Pass	PK	5.7318G	66.61	68.20	-1.59	3	Vertical	325	1.54	-
5700MHz	Pass	AV	5.7042G	88.94	Inf	-Inf	3	Horizontal	206	1.45	-
5700MHz	Pass	PK	5.7036G	98.58	Inf	-Inf	3	Horizontal	206	1.45	-
5700MHz	Pass	PK	5.7264G	61.61	68.20	-6.59	3	Horizontal	206	1.45	-
5700MHz	Pass	AV	11.39344G	41.66	54.00	-12.34	3	Vertical	339	2.07	-
5700MHz	Pass	PK	11.39212G	54.47	74.00	-19.53	3	Vertical	339	2.07	-
5700MHz	Pass	PK	17.10096G	63.00	68.20	-5.20	3	Vertical	300	2.98	-
5700MHz	Pass	AV	11.393G	41.67	54.00	-12.33	3	Horizontal	177	1.12	-
5700MHz	Pass	PK	11.39356G	55.33	74.00	-18.67	3	Horizontal	177	1.12	-
5700MHz	Pass	PK	17.0944G	63.38	68.20	-4.82	3	Horizontal	111	1.04	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	49.75	54.00	-4.25	3	Vertical	360	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	112.18	Inf	-Inf	3	Vertical	360	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	67.47	68.20	-0.73	3	Vertical	360	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	123.93	Inf	-Inf	3	Vertical	360	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	66.85	68.20	-1.35	3	Vertical	360	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	47.05	54.00	-6.95	3	Horizontal	204	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	95.22	Inf	-Inf	3	Horizontal	204	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	58.04	68.20	-10.16	3	Horizontal	204	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	105.60	Inf	-Inf	3	Horizontal	204	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	61.14	68.20	-7.06	3	Horizontal	204	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.441G	44.11	54.00	-9.89	3	Vertical	19	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4408G	57.42	74.00	-16.58	3	Vertical	19	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16392G	64.57	68.20	-3.63	3	Vertical	218	2.81	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44128G	42.83	54.00	-11.17	3	Horizontal	260	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44148G	55.67	74.00	-18.33	3	Horizontal	260	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16536G	63.11	68.20	-5.09	3	Horizontal	360	1.61	-
802.11ax HEW20_Nss1_(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1466G	47.98	54.00	-6.02	3	Vertical	224	2.71	-
5260MHz	Pass	AV	5.2654G	96.66	Inf	-Inf	3	Vertical	224	2.71	-
5260MHz	Pass	AV	5.3554G	48.22	54.00	-5.78	3	Vertical	224	2.71	-
5260MHz	Pass	PK	5.1406G	60.37	74.00	-13.63	3	Vertical	224	2.71	-
5260MHz	Pass	PK	5.2636G	108.12	Inf	-Inf	3	Vertical	224	2.71	-
5260MHz	Pass	PK	5.3518G	60.26	74.00	-13.74	3	Vertical	224	2.71	-
5260MHz	Pass	AV	5.15G	52.15	54.00	-1.85	3	Horizontal	324	2.93	-
5260MHz	Pass	AV	5.2612G	107.72	Inf	-Inf	3	Horizontal	324	2.93	-
5260MHz	Pass	AV	5.3512G	52.77	54.00	-1.23	3	Horizontal	324	2.93	-
5260MHz	Pass	PK	5.1316G	65.99	74.00	-8.01	3	Horizontal	324	2.93	-
5260MHz	Pass	PK	5.257G	120.40	Inf	-Inf	3	Horizontal	324	2.93	-
5260MHz	Pass	PK	5.3512G	67.09	74.00	-6.91	3	Horizontal	324	2.93	-
5260MHz	Pass	AV	15.77312G	47.37	54.00	-6.63	3	Vertical	190	1.39	-
5260MHz	Pass	PK	10.51776G	57.75	68.20	-10.45	3	Vertical	172	2.16	-
5260MHz	Pass	PK	15.78792G	60.31	74.00	-13.69	3	Vertical	190	1.39	-
5260MHz	Pass	AV	15.78032G	47.33	54.00	-6.67	3	Horizontal	207	2.22	-
5260MHz	Pass	PK	10.52112G	55.81	68.20	-12.39	3	Horizontal	330	2.15	-
5260MHz	Pass	PK	15.78608G	60.40	74.00	-13.60	3	Horizontal	207	2.22	-
5300MHz	Pass	AV	5.2982G	93.18	Inf	-Inf	3	Vertical	135	1.08	-
5300MHz	Pass	AV	5.351G	48.04	54.00	-5.96	3	Vertical	135	1.08	-
5300MHz	Pass	PK	5.297G	106.00	Inf	-Inf	3	Vertical	135	1.08	-
5300MHz	Pass	PK	5.35G	60.80	74.00	-13.20	3	Vertical	135	1.08	-
5300MHz	Pass	AV	5.303G	106.05	Inf	-Inf	3	Horizontal	316	1.00	-
5300MHz	Pass	AV	5.35G	53.75	54.00	-0.25	3	Horizontal	316	1.00	-
5300MHz	Pass	PK	5.297G	118.15	Inf	-Inf	3	Horizontal	316	1.00	-
5300MHz	Pass	PK	5.3516G	71.76	74.00	-2.24	3	Horizontal	316	1.00	-
5300MHz	Pass	AV	15.9026G	53.05	54.00	-0.95	3	Vertical	262	3.00	-
5300MHz	Pass	PK	10.60132G	56.25	74.00	-17.75	3	Vertical	168	2.84	-
5300MHz	Pass	PK	15.90188G	67.23	74.00	-6.77	3	Vertical	262	3.00	-
5300MHz	Pass	AV	15.90504G	50.06	54.00	-3.94	3	Horizontal	96	3.00	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	10.60512G	55.67	74.00	-18.33	3	Horizontal	316	2.02	-
5300MHz	Pass	PK	15.90704G	63.18	74.00	-10.82	3	Horizontal	96	3.00	-
5320MHz	Pass	AV	5.323G	92.42	Inf	-Inf	3	Vertical	62	2.36	-
5320MHz	Pass	AV	5.3506G	48.00	54.00	-6.00	3	Vertical	62	2.36	-
5320MHz	Pass	PK	5.317G	104.57	Inf	-Inf	3	Vertical	62	2.36	-
5320MHz	Pass	PK	5.353G	66.20	74.00	-7.80	3	Vertical	62	2.36	-
5320MHz	Pass	AV	5.3182G	103.09	Inf	-Inf	3	Horizontal	322	2.87	-
5320MHz	Pass	AV	5.35G	51.54	54.00	-2.46	3	Horizontal	322	2.87	-
5320MHz	Pass	PK	5.317G	116.23	Inf	-Inf	3	Horizontal	322	2.87	-
5320MHz	Pass	PK	5.3518G	73.30	74.00	-0.70	3	Horizontal	322	2.87	-
5320MHz	Pass	AV	10.64828G	41.32	54.00	-12.68	3	Vertical	336	1.30	-
5320MHz	Pass	AV	15.9606G	49.45	54.00	-4.55	3	Vertical	89	2.06	-
5320MHz	Pass	PK	10.64968G	55.26	74.00	-18.74	3	Vertical	336	1.30	-
5320MHz	Pass	PK	15.9634G	63.37	74.00	-10.63	3	Vertical	89	2.06	-
5320MHz	Pass	AV	10.64508G	41.42	54.00	-12.58	3	Horizontal	328	1.50	-
5320MHz	Pass	AV	15.95912G	49.24	54.00	-4.76	3	Horizontal	70	2.13	-
5320MHz	Pass	PK	10.64908G	54.33	74.00	-19.67	3	Horizontal	328	1.50	-
5320MHz	Pass	PK	15.9644G	62.10	74.00	-11.90	3	Horizontal	70	2.13	-
5500MHz	Pass	AV	5.3968G	47.27	54.00	-6.73	3	Vertical	228	2.46	-
5500MHz	Pass	AV	5.4982G	90.58	Inf	-Inf	3	Vertical	228	2.46	-
5500MHz	Pass	PK	5.4604G	60.05	68.20	-8.15	3	Vertical	228	2.46	-
5500MHz	Pass	PK	5.497G	103.73	Inf	-Inf	3	Vertical	228	2.46	-
5500MHz	Pass	AV	5.4598G	48.19	54.00	-5.81	3	Horizontal	313	1.00	-
5500MHz	Pass	AV	5.4982G	101.10	Inf	-Inf	3	Horizontal	313	1.00	-
5500MHz	Pass	PK	5.4646G	67.60	68.20	-0.60	3	Horizontal	313	1.00	-
5500MHz	Pass	PK	5.497G	114.15	Inf	-Inf	3	Horizontal	313	1.00	-
5500MHz	Pass	AV	10.99792G	41.39	54.00	-12.61	3	Vertical	244	1.50	-
5500MHz	Pass	PK	10.99408G	54.23	74.00	-19.77	3	Vertical	244	1.50	-
5500MHz	Pass	PK	16.49568G	62.81	68.20	-5.39	3	Vertical	360	2.01	-
5500MHz	Pass	AV	10.99896G	41.60	54.00	-12.40	3	Horizontal	59	1.50	-
5500MHz	Pass	PK	10.99376G	54.41	74.00	-19.59	3	Horizontal	59	1.50	-
5500MHz	Pass	PK	16.50788G	62.24	68.20	-5.96	3	Horizontal	8	1.50	-
5580MHz	Pass	AV	5.4396G	47.14	54.00	-6.86	3	Vertical	254	1.04	-
5580MHz	Pass	AV	5.5854G	98.67	Inf	-Inf	3	Vertical	254	1.04	-
5580MHz	Pass	PK	5.4696G	60.40	68.20	-7.80	3	Vertical	254	1.04	-
5580MHz	Pass	PK	5.5842G	110.55	Inf	-Inf	3	Vertical	254	1.04	-
5580MHz	Pass	PK	5.727G	60.15	68.20	-8.05	3	Vertical	254	1.04	-
5580MHz	Pass	AV	5.457G	49.20	54.00	-4.80	3	Horizontal	312	1.00	-
5580MHz	Pass	AV	5.583G	109.01	Inf	-Inf	3	Horizontal	312	1.00	-
5580MHz	Pass	PK	5.4648G	62.87	68.20	-5.33	3	Horizontal	312	1.00	-
5580MHz	Pass	PK	5.577G	121.55	Inf	-Inf	3	Horizontal	312	1.00	-
5580MHz	Pass	PK	5.7258G	60.77	68.20	-7.43	3	Horizontal	312	1.00	-
5580MHz	Pass	AV	11.16736G	41.48	54.00	-12.52	3	Vertical	240	1.50	-
5580MHz	Pass	PK	11.16744G	54.08	74.00	-19.92	3	Vertical	240	1.50	-
5580MHz	Pass	PK	16.74068G	66.68	68.20	-1.52	3	Vertical	220	2.96	-
5580MHz	Pass	AV	11.15432G	42.10	54.00	-11.90	3	Horizontal	182	1.00	-
5580MHz	Pass	PK	11.1586G	54.84	74.00	-19.16	3	Horizontal	182	1.00	-
5580MHz	Pass	PK	16.73452G	63.19	68.20	-5.01	3	Horizontal	202	2.02	-
5700MHz	Pass	AV	5.7054G	89.13	Inf	-Inf	3	Vertical	51	2.29	-
5700MHz	Pass	PK	5.697G	101.97	Inf	-Inf	3	Vertical	51	2.29	-
5700MHz	Pass	PK	5.7306G	61.51	68.20	-6.69	3	Vertical	51	2.29	-
5700MHz	Pass	AV	5.7048G	98.67	Inf	-Inf	3	Horizontal	323	1.00	-
5700MHz	Pass	PK	5.697G	111.61	Inf	-Inf	3	Horizontal	323	1.00	-
5700MHz	Pass	PK	5.7252G	67.75	68.20	-0.45	3	Horizontal	323	1.00	-
5700MHz	Pass	AV	11.3912G	41.23	54.00	-12.77	3	Vertical	213	1.50	-
5700MHz	Pass	PK	11.39544G	54.35	74.00	-19.65	3	Vertical	213	1.50	-
5700MHz	Pass	PK	17.09888G	62.69	68.20	-5.51	3	Vertical	171	1.50	-
5700MHz	Pass	AV	11.3908G	41.85	54.00	-12.15	3	Horizontal	316	3.00	-
5700MHz	Pass	PK	11.394G	54.51	74.00	-19.49	3	Horizontal	316	3.00	-
5700MHz	Pass	PK	17.09192G	63.47	68.20	-4.73	3	Horizontal	329	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	47.29	54.00	-6.71	3	Vertical	255	1.16	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	94.94	Inf	-Inf	3	Vertical	255	1.16	-



# RSE TX above 1GHz\_Non-Beamforming\_Dipole

# Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	58.82	68.20	-9.38	3	Vertical	255	1.16	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	106.02	Inf	-Inf	3	Vertical	255	1.16	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9528G	60.40	68.20	-7.80	3	Vertical	255	1.16	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	51.04	54.00	-2.96	3	Horizontal	323	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	106.84	Inf	-Inf	3	Horizontal	323	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	64.52	68.20	-3.68	3	Horizontal	323	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	117.68	Inf	-Inf	3	Horizontal	323	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.35	68.20	-0.85	3	Horizontal	323	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44324G	42.98	54.00	-11.02	3	Vertical	23	2.20	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43728G	55.95	74.00	-18.05	3	Vertical	23	2.20	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16732G	62.88	68.20	-5.32	3	Vertical	222	2.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44032G	41.87	54.00	-12.13	3	Horizontal	331	1.21	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44736G	54.43	74.00	-19.57	3	Horizontal	331	1.21	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16692G	63.38	68.20	-4.82	3	Horizontal	141	2.86	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	50.97	54.00	-3.03	3	Vertical	162	1.50	-
5260MHz	Pass	AV	5.2606G	108.98	Inf	-Inf	3	Vertical	162	1.50	-
5260MHz	Pass	AV	5.3506G	53.14	54.00	-0.86	3	Vertical	162	1.50	-
5260MHz	Pass	PK	5.1484G	66.30	74.00	-7.70	3	Vertical	162	1.50	-
5260MHz	Pass	PK	5.2654G	121.37	Inf	-Inf	3	Vertical	162	1.50	-
5260MHz	Pass	PK	5.35G	70.10	74.00	-3.90	3	Vertical	162	1.50	-
5260MHz	Pass	AV	5.15G	47.42	54.00	-6.58	3	Horizontal	166	2.22	-
5260MHz	Pass	AV	5.2624G	94.89	Inf	-Inf	3	Horizontal	166	2.22	-
5260MHz	Pass	AV	5.353G	47.22	54.00	-6.78	3	Horizontal	166	2.22	-
5260MHz	Pass	PK	5.1256G	59.58	74.00	-14.42	3	Horizontal	166	2.22	-
5260MHz	Pass	PK	5.2624G	107.31	Inf	-Inf	3	Horizontal	166	2.22	-
5260MHz	Pass	PK	5.3518G	60.52	74.00	-13.48	3	Horizontal	166	2.22	-
5260MHz	Pass	AV	15.78188G	46.41	54.00	-7.59	3	Vertical	334	1.73	-
5260MHz	Pass	PK	10.5238G	60.52	68.20	-7.68	3	Vertical	186	1.26	-
5260MHz	Pass	PK	15.7772G	59.92	74.00	-14.08	3	Vertical	334	1.73	-
5260MHz	Pass	AV	15.7776G	46.33	54.00	-7.67	3	Horizontal	315	2.32	-
5260MHz	Pass	PK	10.51868G	57.25	68.20	-10.95	3	Horizontal	178	2.20	-
5260MHz	Pass	PK	15.77208G	60.13	74.00	-13.87	3	Horizontal	315	2.32	-
5300MHz	Pass	AV	5.2976G	106.60	Inf	-Inf	3	Vertical	163	1.50	-
5300MHz	Pass	AV	5.35G	53.27	54.00	-0.73	3	Vertical	163	1.50	-
5300MHz	Pass	PK	5.3012G	119.05	Inf	-Inf	3	Vertical	163	1.50	-
5300MHz	Pass	PK	5.3534G	70.63	74.00	-3.37	3	Vertical	163	1.50	-
5300MHz	Pass	AV	5.2982G	94.26	Inf	-Inf	3	Horizontal	163	2.96	-
5300MHz	Pass	AV	5.35G	47.38	54.00	-6.62	3	Horizontal	163	2.96	-
5300MHz	Pass	PK	5.3006G	106.10	Inf	-Inf	3	Horizontal	163	2.96	-
5300MHz	Pass	PK	5.3936G	59.07	74.00	-14.93	3	Horizontal	163	2.96	-
5300MHz	Pass	AV	15.905G	47.42	54.00	-6.58	3	Vertical	360	2.38	-
5300MHz	Pass	PK	10.59684G	56.26	68.20	-11.94	3	Vertical	326	1.33	-
5300MHz	Pass	PK	15.90256G	61.43	74.00	-12.57	3	Vertical	360	2.38	-
5300MHz	Pass	AV	15.90472G	47.40	54.00	-6.60	3	Horizontal	360	3.00	-
5300MHz	Pass	PK	10.59628G	55.35	68.20	-12.85	3	Horizontal	258	2.03	-
5300MHz	Pass	PK	15.89596G	61.06	74.00	-12.94	3	Horizontal	360	3.00	-
5320MHz	Pass	AV	5.3182G	105.52	Inf	-Inf	3	Vertical	328	1.84	-
5320MHz	Pass	AV	5.3506G	53.37	54.00	-0.63	3	Vertical	328	1.84	-
5320MHz	Pass	PK	5.323G	118.11	Inf	-Inf	3	Vertical	328	1.84	-
5320MHz	Pass	PK	5.35G	69.54	74.00	-4.46	3	Vertical	328	1.84	-
5320MHz	Pass	AV	5.317G	89.44	Inf	-Inf	3	Horizontal	303	1.42	-
5320MHz	Pass	AV	5.413G	46.78	54.00	-7.22	3	Horizontal	303	1.42	-
5320MHz	Pass	PK	5.317G	102.80	Inf	-Inf	3	Horizontal	303	1.42	-
5320MHz	Pass	PK	5.4664G	58.52	68.20	-9.68	3	Horizontal	303	1.42	-
5320MHz	Pass	AV	10.63888G	41.96	54.00	-12.04	3	Vertical	325	1.21	-
5320MHz	Pass	AV	15.95288G	47.69	54.00	-6.31	3	Vertical	360	2.27	-
5320MHz	Pass	PK	10.63632G	56.07	74.00	-17.93	3	Vertical	325	1.21	-
5320MHz	Pass	PK	15.96276G	61.28	74.00	-12.72	3	Vertical	360	2.27	-
5320MHz	Pass	AV	10.63004G	40.91	54.00	-13.09	3	Horizontal	107	2.42	-
5320MHz	Pass	AV	15.96568G	47.60	54.00	-6.40	3	Horizontal	302	1.50	-
5320MHz	Pass	PK	10.64556G	55.37	74.00	-18.63	3	Horizontal	107	2.42	-



# RSE TX above 1GHz\_Non-Beamforming\_Dipole

# Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.96552G	61.39	74.00	-12.61	3	Horizontal	302	1.50	-
5500MHz	Pass	AV	5.4598G	49.71	54.00	-4.29	3	Vertical	331	1.91	-
5500MHz	Pass	AV	5.4982G	104.07	Inf	-Inf	3	Vertical	331	1.91	-
5500MHz	Pass	PK	5.47G	66.43	68.20	-1.77	3	Vertical	331	1.91	-
5500MHz	Pass	PK	5.4964G	116.25	Inf	-Inf	3	Vertical	331	1.91	-
5500MHz	Pass	AV	5.359G	46.86	54.00	-7.14	3	Horizontal	24	2.04	-
5500MHz	Pass	AV	5.4976G	87.73	Inf	-Inf	3	Horizontal	24	2.04	-
5500MHz	Pass	PK	5.4682G	58.76	68.20	-9.44	3	Horizontal	24	2.04	-
5500MHz	Pass	PK	5.4964G	100.23	Inf	-Inf	3	Horizontal	24	2.04	-
5500MHz	Pass	AV	10.9986G	41.55	54.00	-12.45	3	Vertical	110	1.50	-
5500MHz	Pass	PK	10.99536G	55.17	74.00	-18.83	3	Vertical	110	1.50	-
5500MHz	Pass	PK	16.50024G	62.29	68.20	-5.91	3	Vertical	67	1.40	-
5500MHz	Pass	AV	11.00324G	41.44	54.00	-12.56	3	Horizontal	66	1.28	-
5500MHz	Pass	PK	11.00468G	54.96	74.00	-19.04	3	Horizontal	66	1.28	-
5500MHz	Pass	PK	16.49024G	62.01	68.20	-6.19	3	Horizontal	64	1.51	-
5580MHz	Pass	AV	5.46G	52.76	54.00	-1.24	3	Vertical	332	1.92	-
5580MHz	Pass	AV	5.5728G	109.60	Inf	-Inf	3	Vertical	332	1.92	-
5580MHz	Pass	PK	5.469G	67.54	68.20	-0.66	3	Vertical	332	1.92	-
5580MHz	Pass	PK	5.586G	121.92	Inf	-Inf	3	Vertical	332	1.92	-
5580MHz	Pass	PK	5.7276G	63.09	68.20	-5.11	3	Vertical	332	1.92	-
5580MHz	Pass	AV	5.4492G	46.78	54.00	-7.22	3	Horizontal	177	1.50	-
5580MHz	Pass	AV	5.5836G	92.15	Inf	-Inf	3	Horizontal	177	1.50	-
5580MHz	Pass	PK	5.4678G	59.14	68.20	-9.06	3	Horizontal	177	1.50	-
5580MHz	Pass	PK	5.5812G	104.12	Inf	-Inf	3	Horizontal	177	1.50	-
5580MHz	Pass	PK	5.7264G	60.29	68.20	-7.91	3	Horizontal	177	1.50	-
5580MHz	Pass	AV	11.16032G	43.20	54.00	-10.80	3	Vertical	331	1.50	-
5580MHz	Pass	PK	11.15736G	56.09	74.00	-17.91	3	Vertical	331	1.50	-
5580MHz	Pass	PK	16.73352G	63.52	68.20	-4.68	3	Vertical	224	2.86	-
5580MHz	Pass	AV	11.15996G	41.55	54.00	-12.45	3	Horizontal	174	1.50	-
5580MHz	Pass	PK	11.15552G	54.78	74.00	-19.22	3	Horizontal	174	1.50	-
5580MHz	Pass	PK	16.74136G	62.80	68.20	-5.40	3	Horizontal	360	2.34	-
5700MHz	Pass	AV	5.6928G	102.47	Inf	-Inf	3	Vertical	332	1.91	-
5700MHz	Pass	PK	5.694G	116.16	Inf	-Inf	3	Vertical	332	1.91	-
5700MHz	Pass	PK	5.7252G	67.95	68.20	-0.25	3	Vertical	332	1.91	-
5700MHz	Pass	AV	5.6922G	85.30	Inf	-Inf	3	Horizontal	336	1.50	-
5700MHz	Pass	PK	5.6934G	97.95	Inf	-Inf	3	Horizontal	336	1.50	-
5700MHz	Pass	PK	5.8398G	60.62	68.20	-7.58	3	Horizontal	336	1.50	-
5700MHz	Pass	AV	11.39096G	41.77	54.00	-12.23	3	Vertical	275	1.50	-
5700MHz	Pass	PK	11.40216G	54.66	74.00	-19.34	3	Vertical	275	1.50	-
5700MHz	Pass	PK	17.09864G	63.27	68.20	-4.93	3	Vertical	129	1.50	-
5700MHz	Pass	AV	11.39116G	41.62	54.00	-12.38	3	Horizontal	171	1.27	-
5700MHz	Pass	PK	11.39612G	55.44	74.00	-18.56	3	Horizontal	171	1.27	-
5700MHz	Pass	PK	17.0988G	63.55	68.20	-4.65	3	Horizontal	132	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	49.32	54.00	-4.68	3	Vertical	0	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	108.63	Inf	-Inf	3	Vertical	0	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	63.04	68.20	-5.16	3	Vertical	0	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	120.73	Inf	-Inf	3	Vertical	0	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	64.79	68.20	-3.41	3	Vertical	0	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	46.75	54.00	-7.25	3	Horizontal	339	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	90.86	Inf	-Inf	3	Horizontal	339	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	58.42	68.20	-9.78	3	Horizontal	339	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	102.41	Inf	-Inf	3	Horizontal	339	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8724G	61.17	68.20	-7.03	3	Horizontal	339	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43912G	43.05	54.00	-10.95	3	Vertical	317	2.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44128G	56.89	74.00	-17.11	3	Vertical	317	2.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15472G	64.42	68.20	-3.78	3	Vertical	221	2.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43092G	41.66	54.00	-12.34	3	Horizontal	146	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4366G	55.34	74.00	-18.66	3	Horizontal	146	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15628G	63.03	68.20	-5.17	3	Horizontal	0	2.98	-
802.11ax HEW40_Nss1.(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2756G	90.08	Inf	-Inf	3	Vertical	238	2.48	-
5270MHz	Pass	AV	5.3504G	47.90	54.00	-6.10	3	Vertical	238	2.48	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	PK	5.2752G	102.06	Inf	-Inf	3	Vertical	238	2.48	-
5270MHz	Pass	PK	5.35G	59.02	74.00	-14.98	3	Vertical	238	2.48	-
5270MHz	Pass	AV	5.2756G	101.16	Inf	-Inf	3	Horizontal	322	1.10	-
5270MHz	Pass	AV	5.35G	53.17	54.00	-0.83	3	Horizontal	322	1.10	-
5270MHz	Pass	PK	5.2772G	113.63	Inf	-Inf	3	Horizontal	322	1.10	-
5270MHz	Pass	PK	5.3508G	68.07	74.00	-5.93	3	Horizontal	322	1.10	-
5270MHz	Pass	AV	15.81976G	48.74	54.00	-5.26	3	Vertical	50	2.70	-
5270MHz	Pass	PK	10.54256G	55.67	68.20	-12.53	3	Vertical	38	1.02	-
5270MHz	Pass	PK	15.80056G	60.93	74.00	-13.07	3	Vertical	50	2.70	-
5270MHz	Pass	AV	15.8064G	48.34	54.00	-5.66	3	Horizontal	0	2.97	-
5270MHz	Pass	PK	10.54048G	56.29	68.20	-11.91	3	Horizontal	316	2.18	-
5270MHz	Pass	PK	15.81564G	60.42	74.00	-13.58	3	Horizontal	0	2.97	-
5310MHz	Pass	AV	5.322G	85.78	Inf	-Inf	3	Vertical	233	1.16	-
5310MHz	Pass	AV	5.3528G	48.06	54.00	-5.94	3	Vertical	233	1.16	-
5310MHz	Pass	PK	5.3152G	97.78	Inf	-Inf	3	Vertical	233	1.16	-
5310MHz	Pass	PK	5.3636G	59.66	74.00	-14.34	3	Vertical	233	1.16	-
5310MHz	Pass	AV	5.3156G	97.90	Inf	-Inf	3	Horizontal	322	2.74	-
5310MHz	Pass	AV	5.3504G	53.50	54.00	-0.50	3	Horizontal	322	2.74	-
5310MHz	Pass	PK	5.3156G	110.11	Inf	-Inf	3	Horizontal	322	2.74	-
5310MHz	Pass	PK	5.35G	68.07	74.00	-5.93	3	Horizontal	322	2.74	-
5310MHz	Pass	AV	10.61272G	42.65	54.00	-11.35	3	Vertical	320	1.50	-
5310MHz	Pass	AV	15.93896G	49.33	54.00	-4.67	3	Vertical	309	1.50	-
5310MHz	Pass	PK	10.61016G	54.70	74.00	-19.30	3	Vertical	320	1.50	-
5310MHz	Pass	PK	15.92964G	61.50	74.00	-12.50	3	Vertical	309	1.50	-
5310MHz	Pass	AV	10.62868G	42.73	54.00	-11.27	3	Horizontal	60	1.50	-
5310MHz	Pass	AV	15.93916G	49.31	54.00	-4.69	3	Horizontal	113	1.50	-
5310MHz	Pass	PK	10.6226G	55.70	74.00	-18.30	3	Horizontal	60	1.50	-
5310MHz	Pass	PK	15.92628G	62.01	74.00	-11.99	3	Horizontal	113	1.50	-
5510MHz	Pass	AV	5.4372G	47.64	54.00	-6.36	3	Vertical	200	1.06	-
5510MHz	Pass	AV	5.496G	87.48	Inf	-Inf	3	Vertical	200	1.06	-
5510MHz	Pass	PK	5.47G	58.43	68.20	-9.77	3	Vertical	200	1.06	-
5510MHz	Pass	PK	5.4976G	99.47	Inf	-Inf	3	Vertical	200	1.06	-
5510MHz	Pass	AV	5.4584G	49.16	54.00	-4.84	3	Horizontal	316	1.03	-
5510MHz	Pass	AV	5.5156G	96.65	Inf	-Inf	3	Horizontal	316	1.03	-
5510MHz	Pass	PK	5.4692G	65.18	68.20	-3.02	3	Horizontal	316	1.03	-
5510MHz	Pass	PK	5.5156G	109.14	Inf	-Inf	3	Horizontal	316	1.03	-
5510MHz	Pass	AV	11.01796G	43.06	54.00	-10.94	3	Vertical	360	2.94	-
5510MHz	Pass	PK	11.02424G	55.32	74.00	-18.68	3	Vertical	360	2.94	-
5510MHz	Pass	PK	16.52756G	63.19	68.20	-5.01	3	Vertical	83	2.68	-
5510MHz	Pass	AV	11.02008G	42.76	54.00	-11.24	3	Horizontal	155	1.34	-
5510MHz	Pass	PK	11.01836G	54.70	74.00	-19.30	3	Horizontal	155	1.34	-
5510MHz	Pass	PK	16.52016G	62.17	68.20	-6.03	3	Horizontal	185	2.84	-
5550MHz	Pass	AV	5.4568G	47.78	54.00	-6.22	3	Vertical	220	2.30	-
5550MHz	Pass	AV	5.5564G	92.50	Inf	-Inf	3	Vertical	220	2.30	-
5550MHz	Pass	PK	5.464G	59.83	68.20	-8.37	3	Vertical	220	2.30	-
5550MHz	Pass	PK	5.5556G	104.76	Inf	-Inf	3	Vertical	220	2.30	-
5550MHz	Pass	AV	5.46G	51.61	54.00	-2.39	3	Horizontal	315	1.00	-
5550MHz	Pass	AV	5.546G	102.23	Inf	-Inf	3	Horizontal	315	1.00	-
5550MHz	Pass	PK	5.4652G	66.82	68.20	-1.38	3	Horizontal	315	1.00	-
5550MHz	Pass	PK	5.5468G	114.55	Inf	-Inf	3	Horizontal	315	1.00	-
5550MHz	Pass	AV	11.106G	42.87	54.00	-11.13	3	Vertical	184	1.50	-
5550MHz	Pass	PK	11.09932G	55.50	74.00	-18.50	3	Vertical	184	1.50	-
5550MHz	Pass	PK	16.65284G	63.24	68.20	-4.96	3	Vertical	26	1.50	-
5550MHz	Pass	AV	11.09576G	42.90	54.00	-11.10	3	Horizontal	259	1.50	-
5550MHz	Pass	PK	11.10652G	55.36	74.00	-18.64	3	Horizontal	259	1.50	-
5550MHz	Pass	PK	16.64728G	62.58	68.20	-5.62	3	Horizontal	2	1.99	-
5670MHz	Pass	AV	5.676G	90.36	Inf	-Inf	3	Vertical	231	1.40	-
5670MHz	Pass	PK	5.6754G	101.96	Inf	-Inf	3	Vertical	231	1.40	-
5670MHz	Pass	PK	5.7252G	60.52	68.20	-7.68	3	Vertical	231	1.40	-
5670MHz	Pass	AV	5.6658G	101.56	Inf	-Inf	3	Horizontal	315	1.00	-
5670MHz	Pass	PK	5.667G	113.91	Inf	-Inf	3	Horizontal	315	1.00	-
5670MHz	Pass	PK	5.7252G	67.04	68.20	-1.16	3	Horizontal	315	1.00	-



## RSE TX above 1GHz\_Non-Beamforming Dipole

## Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	AV	11.34984G	43.62	54.00	-10.38	3	Vertical	115	1.00	-
5670MHz	Pass	PK	11.3434G	55.54	74.00	-18.46	3	Vertical	115	1.00	-
5670MHz	Pass	PK	17.00392G	64.02	68.20	-4.18	3	Vertical	140	1.50	-
5670MHz	Pass	AV	11.33752G	43.68	54.00	-10.32	3	Horizontal	290	1.50	-
5670MHz	Pass	PK	11.33408G	55.74	74.00	-18.26	3	Horizontal	290	1.50	-
5670MHz	Pass	PK	17.00868G	63.87	68.20	-4.33	3	Horizontal	43	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4292G	47.47	54.00	-6.53	3	Vertical	230	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7124G	94.65	Inf	-Inf	3	Vertical	230	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	57.83	68.20	-10.37	3	Vertical	230	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7076G	105.78	Inf	-Inf	3	Vertical	230	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8672G	60.02	68.20	-8.18	3	Vertical	230	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4508G	49.68	54.00	-4.32	3	Horizontal	325	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7124G	104.95	Inf	-Inf	3	Horizontal	325	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	65.69	68.20	-2.51	3	Horizontal	325	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7076G	116.66	Inf	-Inf	3	Horizontal	325	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	64.72	68.20	-3.48	3	Horizontal	325	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4274G	43.65	54.00	-10.35	3	Vertical	325	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41844G	56.20	74.00	-17.80	3	Vertical	325	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13764G	64.07	68.20	-4.13	3	Vertical	36	1.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42232G	43.66	54.00	-10.34	3	Horizontal	360	2.15	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42104G	56.79	74.00	-17.21	3	Horizontal	360	2.15	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1206G	63.22	68.20	-4.98	3	Horizontal	360	1.50	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.264G	103.72	Inf	-Inf	3	Vertical	344	1.50	-
5270MHz	Pass	AV	5.35G	53.89	54.00	-0.11	3	Vertical	344	1.50	-
5270MHz	Pass	PK	5.2692G	116.90	Inf	-Inf	3	Vertical	344	1.50	-
5270MHz	Pass	PK	5.3564G	70.24	74.00	-3.76	3	Vertical	344	1.50	-
5270MHz	Pass	AV	5.2708G	90.19	Inf	-Inf	3	Horizontal	164	2.86	-
5270MHz	Pass	AV	5.3512G	47.59	54.00	-6.41	3	Horizontal	164	2.86	-
5270MHz	Pass	PK	5.2664G	102.82	Inf	-Inf	3	Horizontal	164	2.86	-
5270MHz	Pass	PK	5.3616G	59.96	74.00	-14.04	3	Horizontal	164	2.86	-
5270MHz	Pass	AV	15.8163G	46.05	54.00	-7.95	3	Vertical	271	1.82	-
5270MHz	Pass	PK	10.525G	53.08	68.20	-15.12	3	Vertical	12	2.12	-
5270MHz	Pass	PK	15.80874G	59.09	74.00	-14.91	3	Vertical	271	1.82	-
5270MHz	Pass	AV	15.81636G	46.04	54.00	-7.96	3	Horizontal	104	1.11	-
5270MHz	Pass	PK	10.52506G	53.51	68.20	-14.69	3	Horizontal	267	2.27	-
5270MHz	Pass	PK	15.82002G	59.30	74.00	-14.70	3	Horizontal	104	1.11	-
5310MHz	Pass	AV	5.316G	99.77	Inf	-Inf	3	Vertical	347	2.03	-
5310MHz	Pass	AV	5.35G	53.63	54.00	-0.37	3	Vertical	347	2.03	-
5310MHz	Pass	PK	5.3172G	112.16	Inf	-Inf	3	Vertical	347	2.03	-
5310MHz	Pass	PK	5.3544G	69.12	74.00	-4.88	3	Vertical	347	2.03	-
5310MHz	Pass	AV	5.3164G	86.15	Inf	-Inf	3	Horizontal	273	2.96	-
5310MHz	Pass	AV	5.3536G	47.24	54.00	-6.76	3	Horizontal	273	2.96	-
5310MHz	Pass	PK	5.3192G	98.82	Inf	-Inf	3	Horizontal	273	2.96	-
5310MHz	Pass	PK	5.3528G	60.59	74.00	-13.41	3	Horizontal	273	2.96	-
5310MHz	Pass	AV	10.63206G	40.73	54.00	-13.27	3	Vertical	77	2.62	-
5310MHz	Pass	AV	15.93708G	47.09	54.00	-6.91	3	Vertical	255	1.76	-
5310MHz	Pass	PK	10.63482G	53.90	74.00	-20.10	3	Vertical	77	2.62	-
5310MHz	Pass	PK	15.93522G	61.21	74.00	-12.79	3	Vertical	255	1.76	-
5310MHz	Pass	AV	10.62966G	40.83	54.00	-13.17	3	Horizontal	27	2.42	-
5310MHz	Pass	AV	15.9372G	47.05	54.00	-6.95	3	Horizontal	26	2.66	-
5310MHz	Pass	PK	10.60644G	54.62	74.00	-19.38	3	Horizontal	27	2.42	-
5310MHz	Pass	PK	15.92922G	60.15	74.00	-13.85	3	Horizontal	26	2.66	-
5510MHz	Pass	AV	5.4588G	49.96	54.00	-4.04	3	Vertical	317	2.07	-
5510MHz	Pass	AV	5.516G	99.46	Inf	-Inf	3	Vertical	317	2.07	-
5510MHz	Pass	PK	5.4688G	67.28	68.20	-0.92	3	Vertical	317	2.07	-
5510MHz	Pass	PK	5.5144G	111.90	Inf	-Inf	3	Vertical	317	2.07	-
5510MHz	Pass	AV	5.4516G	46.78	54.00	-7.22	3	Horizontal	23	2.18	-
5510MHz	Pass	AV	5.5072G	83.35	Inf	-Inf	3	Horizontal	23	2.18	-
5510MHz	Pass	PK	5.4672G	60.02	68.20	-8.18	3	Horizontal	23	2.18	-
5510MHz	Pass	PK	5.5084G	95.06	Inf	-Inf	3	Horizontal	23	2.18	-
5510MHz	Pass	AV	11.0116G	40.69	54.00	-13.31	3	Vertical	47	1.34	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	PK	11.02768G	54.12	74.00	-19.88	3	Vertical	47	1.34	-
5510MHz	Pass	PK	16.51524G	62.05	68.20	-6.15	3	Vertical	325	1.35	-
5510MHz	Pass	AV	11.01442G	40.73	54.00	-13.27	3	Horizontal	25	1.31	-
5510MHz	Pass	PK	11.00692G	53.76	74.00	-20.24	3	Horizontal	25	1.31	-
5510MHz	Pass	PK	16.5369G	61.78	68.20	-6.42	3	Horizontal	259	1.52	-
5550MHz	Pass	AV	5.46G	49.51	54.00	-4.49	3	Vertical	150	1.54	-
5550MHz	Pass	AV	5.556G	102.54	Inf	-Inf	3	Vertical	150	1.54	-
5550MHz	Pass	PK	5.4676G	67.96	68.20	-0.24	3	Vertical	150	1.54	-
5550MHz	Pass	PK	5.5544G	115.54	Inf	-Inf	3	Vertical	150	1.54	-
5550MHz	Pass	AV	5.4536G	46.83	54.00	-7.17	3	Horizontal	119	1.50	-
5550MHz	Pass	AV	5.548G	86.69	Inf	-Inf	3	Horizontal	119	1.50	-
5550MHz	Pass	PK	5.4632G	59.61	68.20	-8.59	3	Horizontal	119	1.50	-
5550MHz	Pass	PK	5.5408G	100.26	Inf	-Inf	3	Horizontal	119	1.50	-
5550MHz	Pass	AV	11.1081G	40.48	54.00	-13.52	3	Vertical	133	2.59	-
5550MHz	Pass	PK	11.10648G	53.08	74.00	-20.92	3	Vertical	133	2.59	-
5550MHz	Pass	PK	16.64754G	61.73	68.20	-6.47	3	Vertical	161	1.52	-
5550MHz	Pass	AV	11.10846G	40.45	54.00	-13.55	3	Horizontal	50	1.31	-
5550MHz	Pass	PK	11.0901G	53.56	74.00	-20.44	3	Horizontal	50	1.31	-
5550MHz	Pass	PK	16.66098G	61.35	68.20	-6.85	3	Horizontal	73	1.35	-
5670MHz	Pass	AV	5.667G	102.04	Inf	-Inf	3	Vertical	144	1.24	-
5670MHz	Pass	PK	5.6754G	113.94	Inf	-Inf	3	Vertical	144	1.24	-
5670MHz	Pass	PK	5.7276G	67.58	68.20	-0.62	3	Vertical	144	1.24	-
5670MHz	Pass	AV	5.6646G	87.34	Inf	-Inf	3	Horizontal	270	1.63	-
5670MHz	Pass	PK	5.6688G	99.76	Inf	-Inf	3	Horizontal	270	1.63	-
5670MHz	Pass	PK	5.7972G	60.31	68.20	-7.89	3	Horizontal	270	1.63	-
5670MHz	Pass	AV	11.35074G	41.32	54.00	-12.68	3	Vertical	147	2.03	-
5670MHz	Pass	PK	11.35002G	54.43	74.00	-19.57	3	Vertical	147	2.03	-
5670MHz	Pass	PK	17.00562G	62.38	68.20	-5.82	3	Vertical	226	2.18	-
5670MHz	Pass	AV	11.34792G	41.31	54.00	-12.69	3	Horizontal	0	1.81	-
5670MHz	Pass	PK	11.32662G	54.47	74.00	-19.53	3	Horizontal	0	1.81	-
5670MHz	Pass	PK	17.01798G	63.03	68.20	-5.17	3	Horizontal	279	2.58	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	53.46	54.00	-0.54	3	Vertical	333	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7124G	104.51	Inf	-Inf	3	Vertical	333	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	67.91	68.20	-0.29	3	Vertical	333	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	116.55	Inf	-Inf	3	Vertical	333	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	65.22	68.20	-2.98	3	Vertical	333	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4112G	46.32	54.00	-7.68	3	Horizontal	341	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6968G	86.68	Inf	-Inf	3	Horizontal	341	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	57.19	68.20	-11.01	3	Horizontal	341	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6968G	99.04	Inf	-Inf	3	Horizontal	341	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8852G	59.77	68.20	-8.43	3	Horizontal	341	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42588G	41.03	54.00	-12.97	3	Vertical	165	1.89	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42468G	53.87	74.00	-20.13	3	Vertical	165	1.89	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13864G	61.78	68.20	-6.42	3	Vertical	145	1.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42606G	41.00	54.00	-13.00	3	Horizontal	79	2.27	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40734G	54.25	74.00	-19.75	3	Horizontal	79	2.27	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13948G	62.07	68.20	-6.13	3	Horizontal	125	2.09	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.147G	50.00	54.00	-4.00	3	Vertical	153	1.06	-
5290MHz	Pass	AV	5.3G	83.63	Inf	-Inf	3	Vertical	153	1.06	-
5290MHz	Pass	AV	5.4G	49.81	54.00	-4.19	3	Vertical	153	1.06	-
5290MHz	Pass	PK	5.089G	59.74	74.00	-14.26	3	Vertical	153	1.06	-
5290MHz	Pass	PK	5.3G	94.08	Inf	-Inf	3	Vertical	153	1.06	-
5290MHz	Pass	PK	5.528G	59.52	68.20	-8.68	3	Vertical	153	1.06	-
5290MHz	Pass	AV	5.124G	50.89	54.00	-3.11	3	Horizontal	316	1.00	-
5290MHz	Pass	AV	5.299G	95.66	Inf	-Inf	3	Horizontal	316	1.00	-
5290MHz	Pass	AV	5.35G	53.41	54.00	-0.59	3	Horizontal	316	1.00	-
5290MHz	Pass	PK	5.142G	61.81	74.00	-12.19	3	Horizontal	316	1.00	-
5290MHz	Pass	PK	5.293G	107.00	Inf	-Inf	3	Horizontal	316	1.00	-
5290MHz	Pass	PK	5.477G	60.09	68.20	-8.11	3	Horizontal	316	1.00	-
5290MHz	Pass	AV	10.6056G	44.32	54.00	-9.68	3	Vertical	259	2.38	-
5290MHz	Pass	AV	15.90984G	50.60	54.00	-3.40	3	Vertical	85	1.23	-





RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	10.55008G	55.98	68.20	-12.22	3	Vertical	259	2.38	-
5290MHz	Pass	PK	15.88216G	61.56	74.00	-12.44	3	Vertical	85	1.23	-
5290MHz	Pass	AV	10.60992G	44.38	54.00	-9.62	3	Horizontal	94	1.61	-
5290MHz	Pass	AV	15.8844G	50.82	54.00	-3.18	3	Horizontal	273	2.90	-
5290MHz	Pass	PK	10.57296G	54.64	68.20	-13.56	3	Horizontal	94	1.61	-
5290MHz	Pass	PK	15.90552G	60.76	74.00	-13.24	3	Horizontal	273	2.90	-
5530MHz	Pass	AV	5.408G	50.11	54.00	-3.89	3	Vertical	32	2.15	-
5530MHz	Pass	AV	5.542G	86.75	Inf	-Inf	3	Vertical	32	2.15	-
5530MHz	Pass	PK	5.308G	59.85	68.20	-8.35	3	Vertical	32	2.15	-
5530MHz	Pass	PK	5.541G	97.46	Inf	-Inf	3	Vertical	32	2.15	-
5530MHz	Pass	PK	5.734G	59.84	68.20	-8.36	3	Vertical	32	2.15	-
5530MHz	Pass	AV	5.455G	52.60	54.00	-1.40	3	Horizontal	314	1.00	-
5530MHz	Pass	AV	5.542G	97.07	Inf	-Inf	3	Horizontal	314	1.00	-
5530MHz	Pass	PK	5.469G	66.51	68.20	-1.69	3	Horizontal	314	1.00	-
5530MHz	Pass	PK	5.543G	108.56	Inf	-Inf	3	Horizontal	314	1.00	-
5530MHz	Pass	PK	5.747G	61.38	68.20	-6.82	3	Horizontal	314	1.00	-
5530MHz	Pass	AV	11.07008G	44.67	54.00	-9.33	3	Vertical	233	3.00	-
5530MHz	Pass	PK	11.02688G	55.14	74.00	-18.86	3	Vertical	233	3.00	-
5530MHz	Pass	PK	16.55704G	61.56	68.20	-6.64	3	Vertical	21	1.24	-
5530MHz	Pass	AV	11.05104G	44.30	54.00	-9.70	3	Horizontal	63	2.31	-
5530MHz	Pass	PK	11.05664G	54.59	74.00	-19.41	3	Horizontal	63	2.31	-
5530MHz	Pass	PK	16.59736G	61.85	68.20	-6.35	3	Horizontal	201	2.61	-
5610MHz	Pass	AV	5.452G	49.88	54.00	-4.12	3	Vertical	28	2.19	-
5610MHz	Pass	AV	5.601G	92.01	Inf	-Inf	3	Vertical	28	2.19	-
5610MHz	Pass	PK	5.47G	58.70	68.20	-9.50	3	Vertical	28	2.19	-
5610MHz	Pass	PK	5.601G	102.26	Inf	-Inf	3	Vertical	28	2.19	-
5610MHz	Pass	PK	5.858G	60.60	68.20	-7.60	3	Vertical	28	2.19	-
5610MHz	Pass	AV	5.459G	53.35	54.00	-0.65	3	Horizontal	313	1.00	-
5610MHz	Pass	AV	5.601G	102.06	Inf	-Inf	3	Horizontal	313	1.00	-
5610MHz	Pass	PK	5.463G	64.53	68.20	-3.67	3	Horizontal	313	1.00	-
5610MHz	Pass	PK	5.623G	112.54	Inf	-Inf	3	Horizontal	313	1.00	-
5610MHz	Pass	PK	5.725G	65.85	68.20	-2.35	3	Horizontal	313	1.00	-
5610MHz	Pass	AV	11.22128G	44.95	54.00	-9.05	3	Vertical	97	1.96	-
5610MHz	Pass	PK	11.18864G	55.95	74.00	-18.05	3	Vertical	97	1.96	-
5610MHz	Pass	PK	16.80888G	61.87	68.20	-6.33	3	Vertical	327	2.76	-
5610MHz	Pass	AV	11.192G	45.20	54.00	-8.80	3	Horizontal	136	2.18	-
5610MHz	Pass	PK	11.23008G	55.87	74.00	-18.13	3	Horizontal	136	2.18	-
5610MHz	Pass	PK	16.83032G	61.53	68.20	-6.67	3	Horizontal	164	1.79	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	49.75	54.00	-4.25	3	Vertical	22	2.32	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6828G	93.94	Inf	-Inf	3	Vertical	22	2.32	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	57.95	68.20	-10.25	3	Vertical	22	2.32	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6936G	104.34	Inf	-Inf	3	Vertical	22	2.32	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.918G	61.35	68.20	-6.85	3	Vertical	22	2.32	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	53.15	54.00	-0.85	3	Horizontal	323	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6768G	103.60	Inf	-Inf	3	Horizontal	323	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	63.45	68.20	-4.75	3	Horizontal	323	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6876G	113.63	Inf	-Inf	3	Horizontal	323	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	66.94	68.20	-1.26	3	Horizontal	323	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.35648G	45.15	54.00	-8.85	3	Vertical	56	2.32	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.41696G	55.27	74.00	-18.73	3	Vertical	56	2.32	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07896G	63.80	68.20	-4.40	3	Vertical	298	2.75	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.34112G	44.94	54.00	-9.06	3	Horizontal	188	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.34272G	55.18	74.00	-18.82	3	Horizontal	188	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.04024G	63.38	68.20	-4.82	3	Horizontal	277	1.03	-
802.11ax HEW80_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.1472G	48.61	54.00	-5.39	3	Vertical	326	1.96	-
5290MHz	Pass	AV	5.2792G	95.54	Inf	-Inf	3	Vertical	326	1.96	-
5290MHz	Pass	AV	5.35G	53.17	54.00	-0.83	3	Vertical	326	1.96	-
5290MHz	Pass	PK	5.1364G	61.10	74.00	-12.90	3	Vertical	326	1.96	-
5290MHz	Pass	PK	5.2864G	109.22	Inf	-Inf	3	Vertical	326	1.96	-
5290MHz	Pass	PK	5.3644G	69.51	74.00	-4.49	3	Vertical	326	1.96	-
5290MHz	Pass	AV	5.1484G	46.69	54.00	-7.31	3	Horizontal	243	2.00	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	AV	5.2972G	81.30	Inf	-Inf	3	Horizontal	243	2.00	-
5290MHz	Pass	AV	5.35G	46.64	54.00	-7.36	3	Horizontal	243	2.00	-
5290MHz	Pass	PK	5.0176G	58.63	74.00	-15.37	3	Horizontal	243	2.00	-
5290MHz	Pass	PK	5.2984G	93.51	Inf	-Inf	3	Horizontal	243	2.00	-
5290MHz	Pass	PK	5.5396G	58.67	68.20	-9.53	3	Horizontal	243	2.00	-
5290MHz	Pass	AV	15.86238G	49.90	54.00	-4.10	3	Vertical	47	1.91	-
5290MHz	Pass	PK	10.59332G	53.22	68.20	-14.98	3	Vertical	72	1.94	-
5290MHz	Pass	PK	15.88398G	61.17	74.00	-12.83	3	Vertical	47	1.91	-
5290MHz	Pass	AV	15.87576G	49.74	54.00	-4.26	3	Horizontal	240	1.10	-
5290MHz	Pass	PK	10.57202G	53.55	68.20	-14.65	3	Horizontal	39	2.93	-
5290MHz	Pass	PK	15.86916G	60.53	74.00	-13.47	3	Horizontal	240	1.10	-
5530MHz	Pass	AV	5.459G	49.84	54.00	-4.16	3	Vertical	346	1.50	-
5530MHz	Pass	AV	5.541G	95.95	Inf	-Inf	3	Vertical	346	1.50	-
5530MHz	Pass	PK	5.47G	66.96	68.20	-1.24	3	Vertical	346	1.50	-
5530MHz	Pass	PK	5.518G	107.69	Inf	-Inf	3	Vertical	346	1.50	-
5530MHz	Pass	PK	5.768G	60.49	68.20	-7.71	3	Vertical	346	1.50	-
5530MHz	Pass	AV	5.382G	46.31	54.00	-7.69	3	Horizontal	111	2.12	-
5530MHz	Pass	AV	5.541G	77.01	Inf	-Inf	3	Horizontal	111	2.12	-
5530MHz	Pass	PK	5.29G	59.77	68.20	-8.43	3	Horizontal	111	2.12	-
5530MHz	Pass	PK	5.542G	88.97	Inf	-Inf	3	Horizontal	111	2.12	-
5530MHz	Pass	PK	5.76G	59.63	68.20	-8.57	3	Horizontal	111	2.12	-
5530MHz	Pass	AV	11.0573G	43.50	54.00	-10.50	3	Vertical	268	2.04	-
5530MHz	Pass	PK	11.05994G	54.25	74.00	-19.75	3	Vertical	268	2.04	-
5530MHz	Pass	PK	16.58268G	61.41	68.20	-6.79	3	Vertical	354	1.09	-
5530MHz	Pass	AV	11.05226G	43.26	54.00	-10.74	3	Horizontal	99	1.53	-
5530MHz	Pass	PK	11.0525G	53.54	74.00	-20.46	3	Horizontal	99	1.53	-
5530MHz	Pass	PK	16.57788G	61.03	68.20	-7.17	3	Horizontal	148	2.33	-
5610MHz	Pass	AV	5.46G	51.93	54.00	-2.07	3	Vertical	332	1.84	-
5610MHz	Pass	AV	5.598G	99.98	Inf	-Inf	3	Vertical	332	1.84	-
5610MHz	Pass	PK	5.464G	65.39	68.20	-2.81	3	Vertical	332	1.84	-
5610MHz	Pass	PK	5.596G	112.53	Inf	-Inf	3	Vertical	332	1.84	-
5610MHz	Pass	PK	5.726G	67.52	68.20	-0.68	3	Vertical	332	1.84	-
5610MHz	Pass	AV	5.383G	46.26	54.00	-7.74	3	Horizontal	339	3.00	-
5610MHz	Pass	AV	5.622G	81.39	Inf	-Inf	3	Horizontal	339	3.00	-
5610MHz	Pass	PK	5.461G	57.44	68.20	-10.76	3	Horizontal	339	3.00	-
5610MHz	Pass	PK	5.635G	94.09	Inf	-Inf	3	Horizontal	339	3.00	-
5610MHz	Pass	PK	5.832G	60.47	68.20	-7.73	3	Horizontal	339	3.00	-
5610MHz	Pass	AV	11.22762G	43.74	54.00	-10.26	3	Vertical	36	2.66	-
5610MHz	Pass	PK	11.2221G	54.33	74.00	-19.67	3	Vertical	36	2.66	-
5610MHz	Pass	PK	16.83372G	61.09	68.20	-7.11	3	Vertical	136	1.60	-
5610MHz	Pass	AV	11.20638G	43.76	54.00	-10.24	3	Horizontal	106	1.10	-
5610MHz	Pass	PK	11.22282G	53.62	74.00	-20.38	3	Horizontal	106	1.10	-
5610MHz	Pass	PK	16.82922G	60.61	68.20	-7.59	3	Horizontal	6	1.32	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	53.81	54.00	-0.19	3	Vertical	149	1.94	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.678G	101.92	Inf	-Inf	3	Vertical	149	1.94	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	67.22	68.20	-0.98	3	Vertical	149	1.94	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6756G	113.80	Inf	-Inf	3	Vertical	149	1.94	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	65.70	68.20	-2.50	3	Vertical	149	1.94	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.402G	46.28	54.00	-7.72	3	Horizontal	341	1.40	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6744G	84.35	Inf	-Inf	3	Horizontal	341	1.40	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	56.98	68.20	-11.22	3	Horizontal	341	1.40	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6816G	96.40	Inf	-Inf	3	Horizontal	341	1.40	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.9252G	60.76	68.20	-7.44	3	Horizontal	341	1.40	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36902G	43.51	54.00	-10.49	3	Vertical	354	2.93	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36848G	53.63	74.00	-20.37	3	Vertical	354	2.93	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0625G	62.40	68.20	-5.80	3	Vertical	189	2.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38864G	44.04	54.00	-9.96	3	Horizontal	74	2.29	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37058G	54.81	74.00	-19.19	3	Horizontal	74	2.29	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05776G	63.34	68.20	-4.86	3	Horizontal	247	1.52	-
802 11ax HEW160_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1456G	50.23	54.00	-3.77	3	Vertical	152	2.15	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1756G	76.65	Inf	-Inf	3	Vertical	152	2.15	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3532G	49.65	54.00	-4.35	3	Vertical	152	2.15	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.0496G	60.41	74.00	-13.59	3	Vertical	152	2.15	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1768G	86.59	Inf	-Inf	3	Vertical	152	2.15	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.5044G	59.32	68.20	-8.88	3	Vertical	152	2.15	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1372G	53.38	54.00	-0.62	3	Horizontal	320	1.02	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1744G	89.30	Inf	-Inf	3	Horizontal	320	1.02	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3772G	52.78	54.00	-1.22	3	Horizontal	320	1.02	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1168G	61.83	74.00	-12.17	3	Horizontal	320	1.02	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2884G	99.34	Inf	-Inf	3	Horizontal	320	1.02	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.5068G	59.19	68.20	-9.01	3	Horizontal	320	1.02	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.7868G	50.42	54.00	-3.58	3	Vertical	353	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.54128G	55.19	68.20	-13.01	3	Vertical	6	2.40	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.75032G	60.02	74.00	-13.98	3	Vertical	353	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.68088G	50.06	54.00	-3.94	3	Horizontal	94	1.51	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.52208G	55.10	68.20	-13.10	3	Horizontal	126	2.12	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.82584G	60.66	74.00	-13.34	3	Horizontal	94	1.51	-
5570MHz	Pass	AV	5.3564G	49.86	54.00	-4.14	3	Vertical	31	2.20	-
5570MHz	Pass	AV	5.5832G	81.52	Inf	-Inf	3	Vertical	31	2.20	-
5570MHz	Pass	PK	5.2832G	59.76	68.20	-8.44	3	Vertical	31	2.20	-
5570MHz	Pass	PK	5.5736G	90.99	Inf	-Inf	3	Vertical	31	2.20	-
5570MHz	Pass	PK	5.8292G	61.53	68.20	-6.67	3	Vertical	31	2.20	-
5570MHz	Pass	AV	5.4572G	53.52	54.00	-0.48	3	Horizontal	314	1.00	-
5570MHz	Pass	AV	5.5928G	91.46	Inf	-Inf	3	Horizontal	314	1.00	-
5570MHz	Pass	PK	5.4632G	61.56	68.20	-6.64	3	Horizontal	314	1.00	-
5570MHz	Pass	PK	5.5928G	101.65	Inf	-Inf	3	Horizontal	314	1.00	-
5570MHz	Pass	PK	5.738G	61.77	68.20	-6.43	3	Horizontal	314	1.00	-
5570MHz	Pass	AV	11.21264G	45.03	54.00	-8.97	3	Vertical	140	2.08	-
5570MHz	Pass	PK	11.14576G	55.39	74.00	-18.61	3	Vertical	140	2.08	-
5570MHz	Pass	PK	16.74872G	61.68	68.20	-6.52	3	Vertical	314	2.02	-
5570MHz	Pass	AV	11.196G	44.86	54.00	-9.14	3	Horizontal	49	2.62	-
5570MHz	Pass	PK	11.0984G	55.25	74.00	-18.75	3	Horizontal	49	2.62	-
5570MHz	Pass	PK	16.70232G	62.66	68.20	-5.54	3	Horizontal	106	1.33	-
802.11ax HEW160_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1G	53.14	54.00	-0.86	3	Vertical	158	1.05	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2728G	91.82	Inf	-Inf	3	Vertical	158	1.05	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3856G	52.51	54.00	-1.49	3	Vertical	158	1.05	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1492G	69.01	74.00	-4.99	3	Vertical	158	1.05	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.31G	103.75	Inf	-Inf	3	Vertical	158	1.05	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4624G	65.59	68.20	-2.61	3	Vertical	158	1.05	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1468G	47.47	54.00	-6.53	3	Horizontal	224	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3004G	78.30	Inf	-Inf	3	Horizontal	224	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.35G	47.02	54.00	-6.98	3	Horizontal	224	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1348G	60.02	74.00	-13.98	3	Horizontal	224	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.268G	90.35	Inf	-Inf	3	Horizontal	224	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.5476G	58.52	68.20	-9.68	3	Horizontal	224	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.7608G	45.95	54.00	-8.05	3	Vertical	92	2.52	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.50558G	53.94	68.20	-14.26	3	Vertical	296	2.94	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.73776G	59.38	74.00	-14.62	3	Vertical	92	2.52	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.735G	45.92	54.00	-8.08	3	Horizontal	322	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.50144G	54.00	68.20	-14.20	3	Horizontal	197	2.26	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.75324G	58.83	74.00	-15.17	3	Horizontal	322	1.90	-
5570MHz	Pass	AV	5.3864G	51.36	54.00	-2.64	3	Vertical	151	1.57	-
5570MHz	Pass	AV	5.5556G	92.06	Inf	-Inf	3	Vertical	151	1.57	-
5570MHz	Pass	PK	5.4668G	64.31	68.20	-3.89	3	Vertical	151	1.57	-
5570MHz	Pass	PK	5.552G	104.76	Inf	-Inf	3	Vertical	151	1.57	-
5570MHz	Pass	PK	5.7428G	64.00	68.20	-4.20	3	Vertical	151	1.57	-
5570MHz	Pass	AV	5.3756G	46.74	54.00	-7.26	3	Horizontal	205	1.37	-
5570MHz	Pass	AV	5.588G	77.36	Inf	-Inf	3	Horizontal	205	1.37	-
5570MHz	Pass	PK	5.2844G	59.55	68.20	-8.65	3	Horizontal	205	1.37	-
5570MHz	Pass	PK	5.5844G	89.82	Inf	-Inf	3	Horizontal	205	1.37	-
5570MHz	Pass	PK	5.8544G	59.92	68.20	-8.28	3	Horizontal	205	1.37	-
5570MHz	Pass	AV	11.13892G	40.76	54.00	-13.24	3	Vertical	8	1.41	-



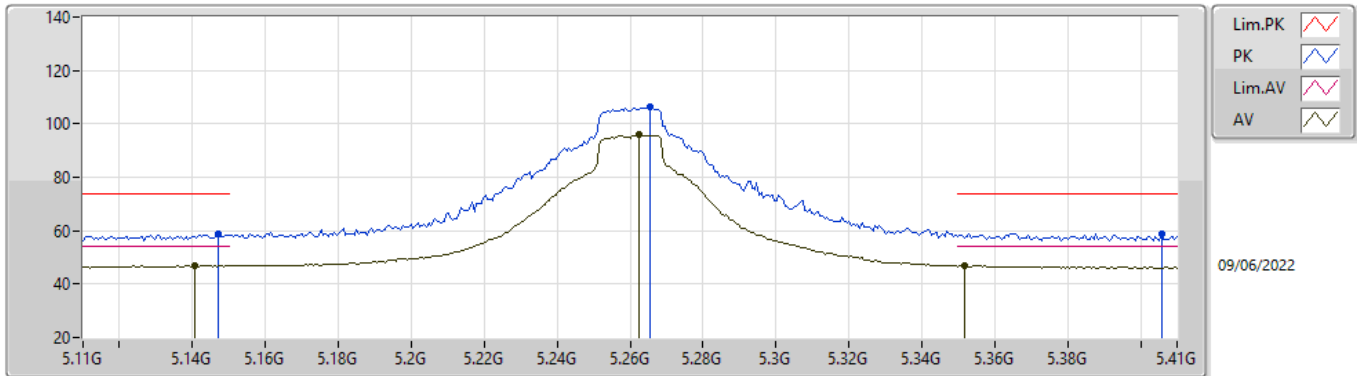
## RSE TX above 1GHz\_Non-Beamforming\_Dipole

## Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5570MHz	Pass	PK	11.13532G	53.75	74.00	-20.25	3	Vertical	8	1.41	-
5570MHz	Pass	PK	16.7094G	62.33	68.20	-5.87	3	Vertical	319	2.23	-
5570MHz	Pass	AV	11.14132G	40.83	54.00	-13.17	3	Horizontal	245	1.87	-
5570MHz	Pass	PK	11.13448G	53.89	74.00	-20.11	3	Horizontal	245	1.87	-
5570MHz	Pass	PK	16.70904G	61.59	68.20	-6.61	3	Horizontal	232	2.09	-

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

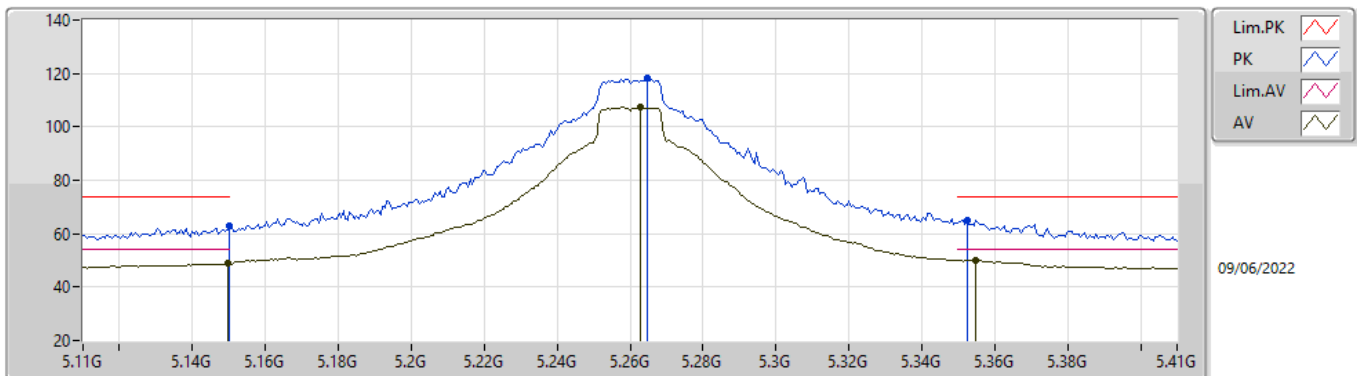
5260MHz\_TX



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	5.1406G	46.93	54.00	-7.07	8.90	3	Vertical	224	2.55	-	38.03	33.20	9.83	34.13
AV	5.2624G	95.93	Inf	-Inf	8.67	3	Vertical	224	2.55	-	87.26	32.92	9.90	34.15
AV	5.3518G	46.80	54.00	-7.20	8.51	3	Vertical	224	2.55	-	38.29	32.70	9.97	34.16
PK	5.1472G	58.98	74.00	-15.02	8.90	3	Vertical	224	2.55	-	50.08	33.20	9.83	34.13
PK	5.2654G	106.38	Inf	-Inf	8.69	3	Vertical	224	2.55	-	97.69	32.93	9.91	34.15
PK	5.4058G	58.95	74.00	-15.05	8.64	3	Vertical	224	2.55	-	50.31	32.81	10.00	34.17

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

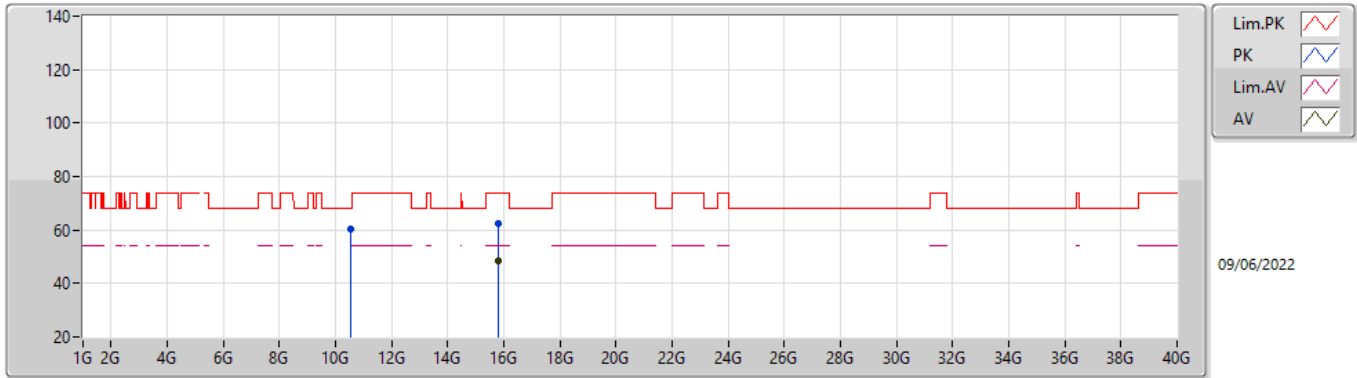
5260MHz\_TX



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	5.1496G	48.74	54.00	-5.26	8.90	3	Horizontal	318	2.79	-	39.84	33.20	9.83	34.13
AV	5.263G	107.52	Inf	-Inf	8.68	3	Horizontal	318	2.79	-	98.84	32.93	9.90	34.15
AV	5.3548G	50.05	54.00	-3.95	8.52	3	Horizontal	318	2.79	-	41.53	32.71	9.97	34.16
PK	5.15G	62.94	74.00	-11.06	8.90	3	Horizontal	318	2.79	-	54.04	33.20	9.83	34.13
PK	5.2648G	118.06	Inf	-Inf	8.69	3	Horizontal	318	2.79	-	109.37	32.93	9.91	34.15
PK	5.3524G	65.17	74.00	-8.83	8.51	3	Horizontal	318	2.79	-	56.66	32.70	9.97	34.16

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

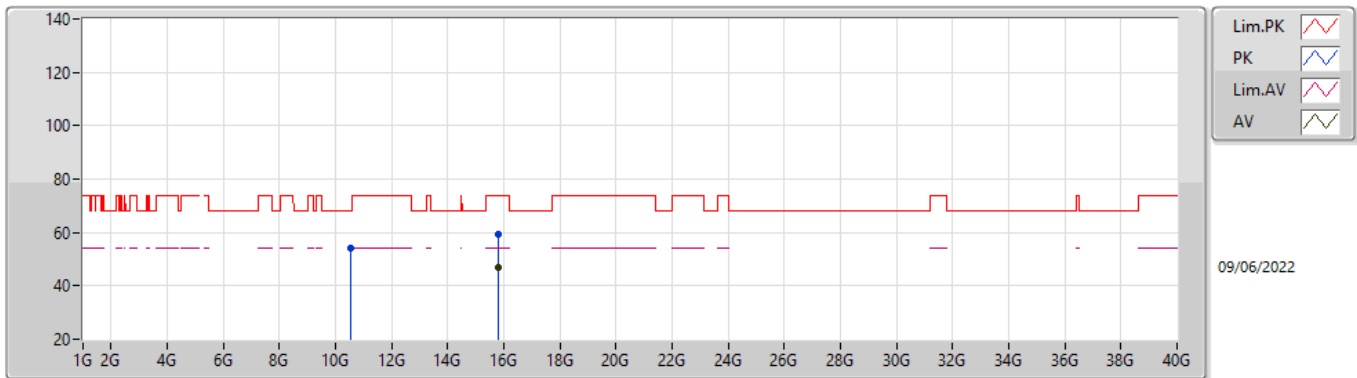
5260MHz\_TX



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	15.78G	48.57	54.00	-5.43	19.41	3	Vertical	360	3.00	-	29.16	38.12	15.86	34.57
PK	10.5176G	60.15	68.20	-8.05	16.91	3	Vertical	169	2.75	-	43.24	38.65	12.73	34.47
PK	15.78116G	62.60	74.00	-11.40	19.41	3	Vertical	360	3.00	-	43.19	38.12	15.86	34.57

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

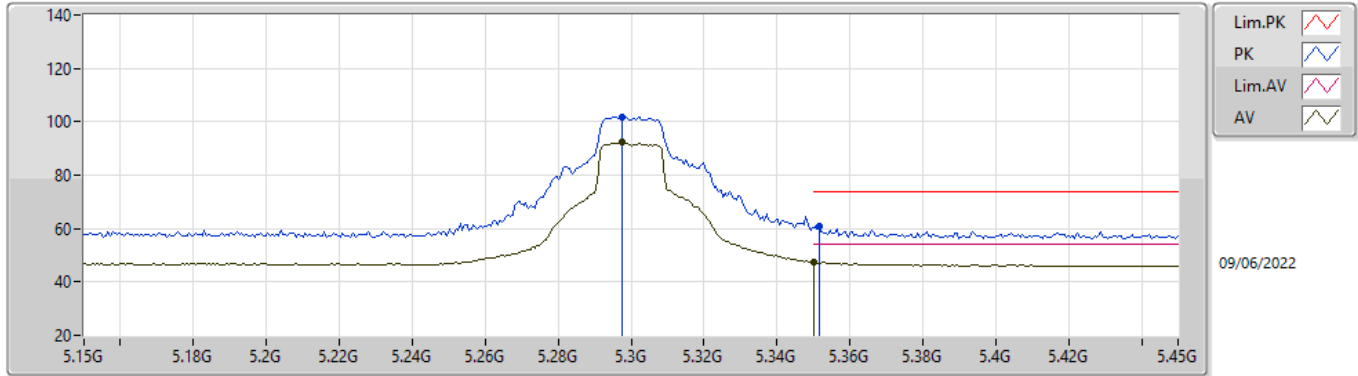
5260MHz\_TX



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	15.78952G	46.65	54.00	-7.35	19.40	3	Horizontal	215	2.90	-	27.25	38.11	15.86	34.57
PK	10.52076G	54.16	68.20	-14.04	16.92	3	Horizontal	160	2.60	-	37.24	38.66	12.73	34.47
PK	15.78184G	59.49	74.00	-14.51	19.41	3	Horizontal	215	2.90	-	40.08	38.12	15.86	34.57

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

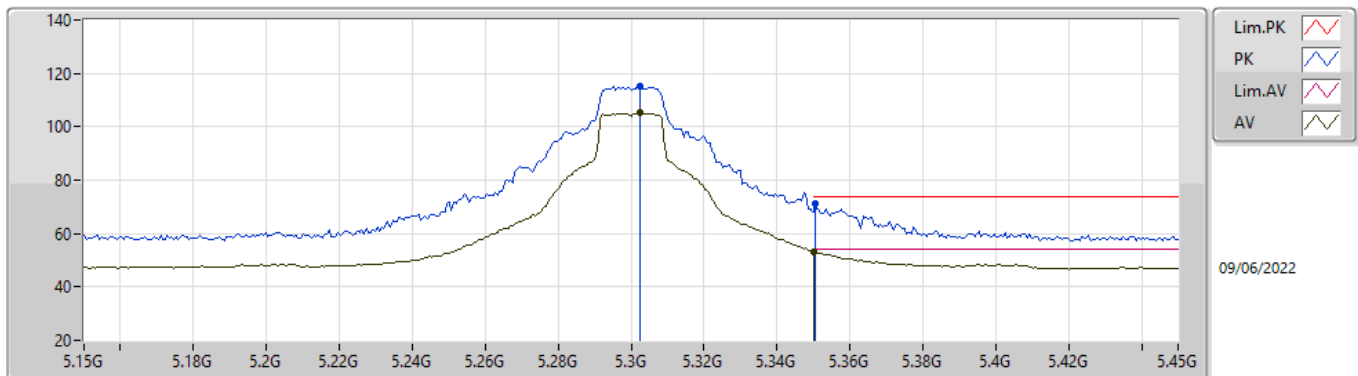
#### 5300MHz\_TX



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	92.29	Inf	-Inf	8.78	3	Vertical	138	1.22	-	83.51	33.00	9.93	34.15
AV	5.35G	47.41	54.00	-6.59	8.51	3	Vertical	138	1.22	-	38.90	32.70	9.97	34.16
PK	5.2976G	101.96	Inf	-Inf	8.78	3	Vertical	138	1.22	-	93.18	33.00	9.93	34.15
PK	5.3516G	60.82	74.00	-13.18	8.51	3	Vertical	138	1.22	-	52.31	32.70	9.97	34.16

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

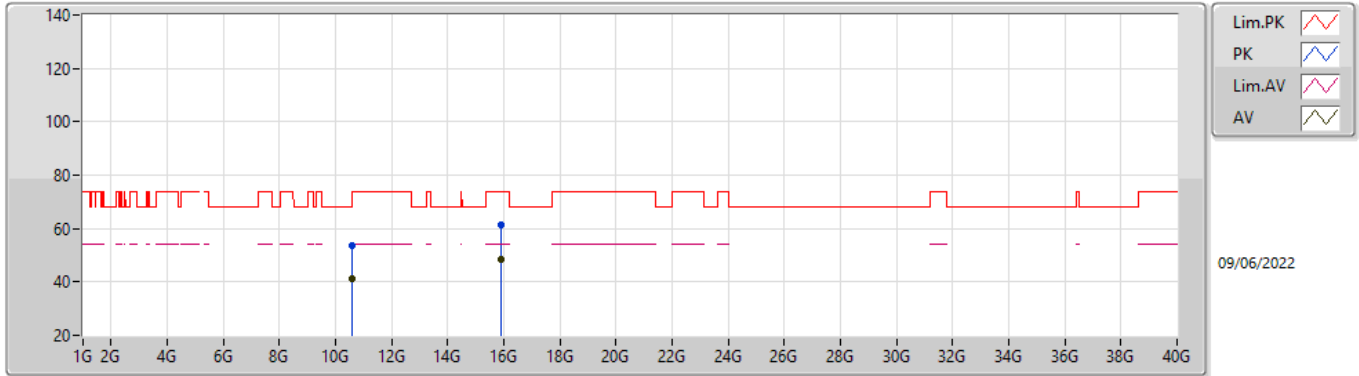
#### 5300MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3024G	105.15	Inf	-Inf	8.77	3	Horizontal	314	1.00	-	96.38	32.99	9.93	34.15
AV	5.35G	53.06	54.00	-0.94	8.51	3	Horizontal	314	1.00	-	44.55	32.70	9.97	34.16
PK	5.3024G	115.13	Inf	-Inf	8.77	3	Horizontal	314	1.00	-	106.36	32.99	9.93	34.15
PK	5.3504G	71.43	74.00	-2.57	8.51	3	Horizontal	314	1.00	-	62.92	32.70	9.97	34.16

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

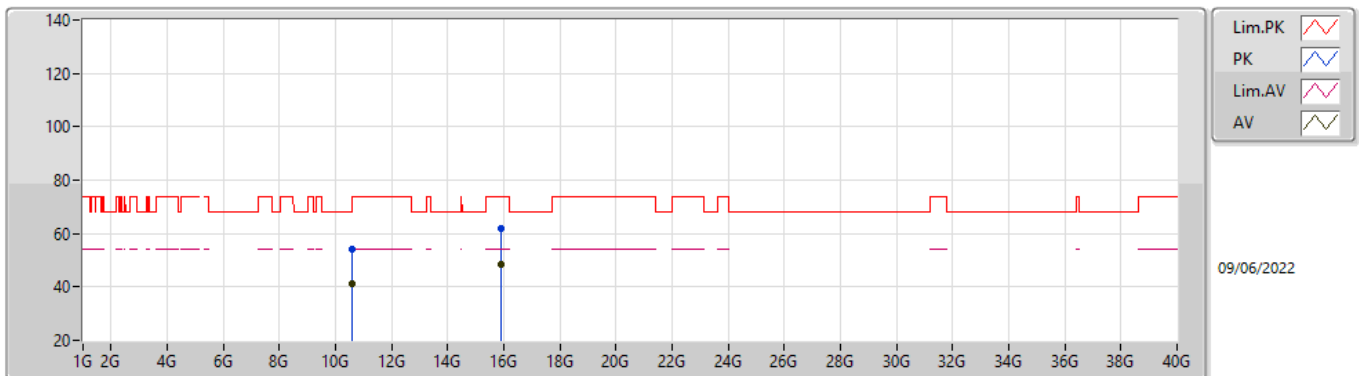
5300MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60368G	41.39	54.00	-12.61	17.27	3	Vertical	220	2.23	-	24.12	38.90	12.77	34.40
AV	15.90456G	48.39	54.00	-5.61	19.71	3	Vertical	185	1.66	-	28.68	38.40	15.95	34.64
PK	10.59328G	53.85	68.20	-14.35	17.23	3	Vertical	220	2.23	-	36.62	38.88	12.76	34.41
PK	15.89872G	61.24	74.00	-12.76	19.72	3	Vertical	185	1.66	-	41.52	38.40	15.95	34.63

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

5300MHz\_TX

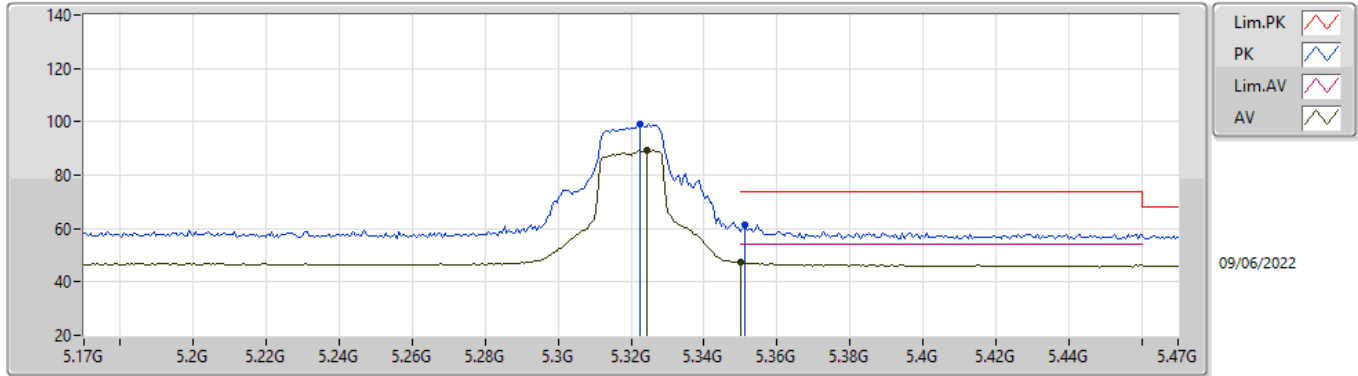


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60072G	41.39	54.00	-12.61	17.26	3	Horizontal	289	1.28	-	24.13	38.90	12.76	34.40
AV	15.90916G	48.51	54.00	-5.49	19.70	3	Horizontal	335	2.24	-	28.81	38.39	15.95	34.64
PK	10.6018G	54.02	74.00	-19.98	17.26	3	Horizontal	289	1.28	-	36.76	38.90	12.76	34.40
PK	15.9038G	61.80	74.00	-12.20	19.71	3	Horizontal	335	2.24	-	42.09	38.40	15.95	34.64



802.11a\_Nss1,(6Mbps)\_1TX(Port1)

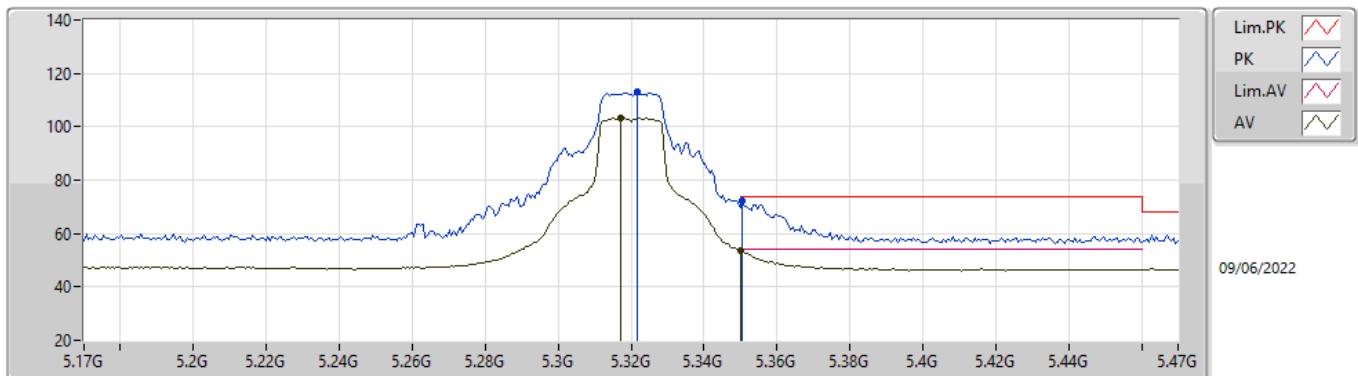
5320MHz\_TX



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	89.34	Inf	-Inf	8.64	3	Vertical	140	1.34	-	80.70	32.85	9.95	34.16
AV	5.35G	47.20	54.00	-6.80	8.51	3	Vertical	140	1.34	-	38.69	32.70	9.97	34.16
PK	5.3224G	99.27	Inf	-Inf	8.66	3	Vertical	140	1.34	-	90.61	32.87	9.95	34.16
PK	5.3512G	61.49	74.00	-12.51	8.51	3	Vertical	140	1.34	-	52.98	32.70	9.97	34.16

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

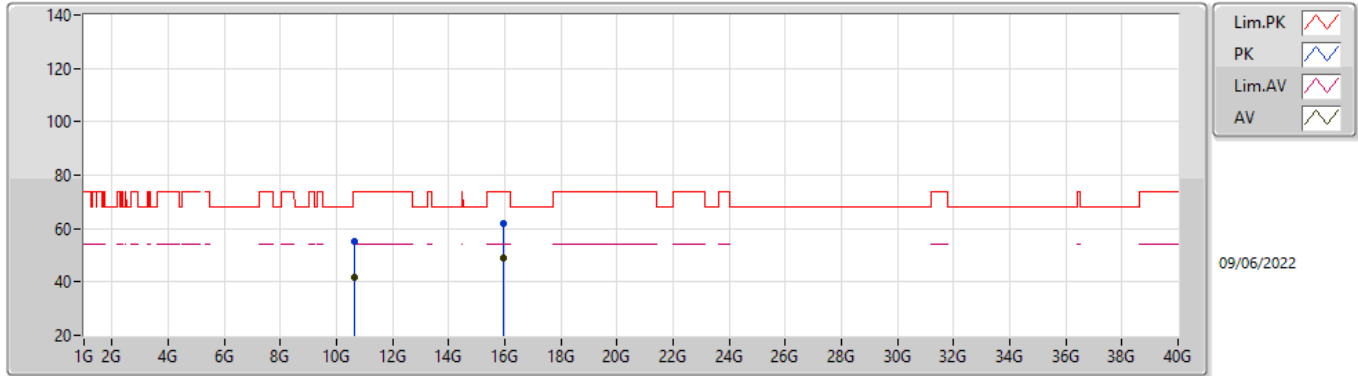
5320MHz\_TX



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	5.317G	103.11	Inf	-Inf	8.68	3	Horizontal	321	2.88	-	94.43	32.90	9.94	34.16
AV	5.35G	53.38	54.00	-0.62	8.51	3	Horizontal	321	2.88	-	44.87	32.70	9.97	34.16
PK	5.3218G	113.08	Inf	-Inf	8.66	3	Horizontal	321	2.88	-	104.42	32.87	9.95	34.16
PK	5.3506G	72.23	74.00	-1.77	8.51	3	Horizontal	321	2.88	-	63.72	32.70	9.97	34.16

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

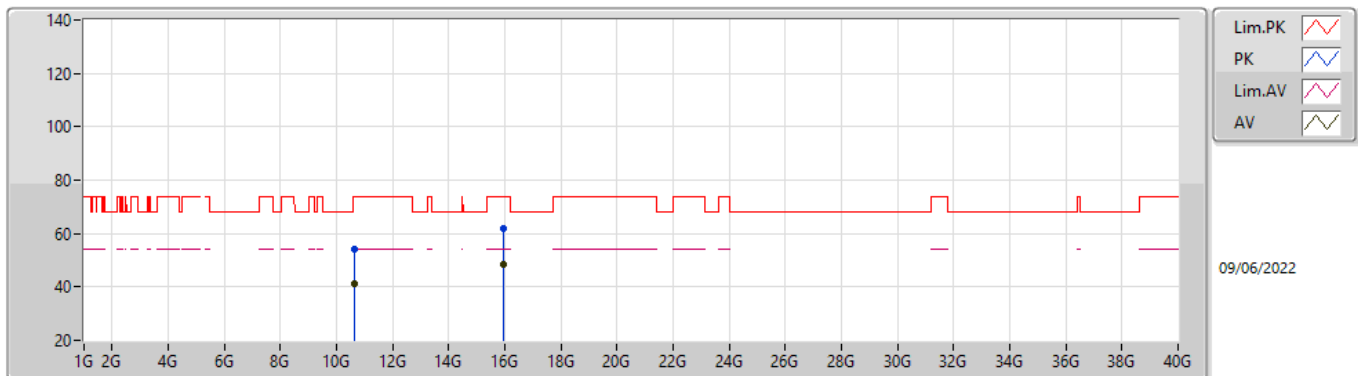
5320MHz\_TX



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	10.64984G	41.57	54.00	-12.43	17.27	3	Vertical	123	2.66	-	24.30	38.85	12.78	34.36
AV	15.9606G	49.18	54.00	-4.82	19.66	3	Vertical	38	1.84	-	29.52	38.34	15.99	34.67
PK	10.63256G	54.99	74.00	-19.01	17.28	3	Vertical	123	2.66	-	37.71	38.87	12.78	34.37
PK	15.9612G	62.11	74.00	-11.89	19.66	3	Vertical	38	1.84	-	42.45	38.34	15.99	34.67

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

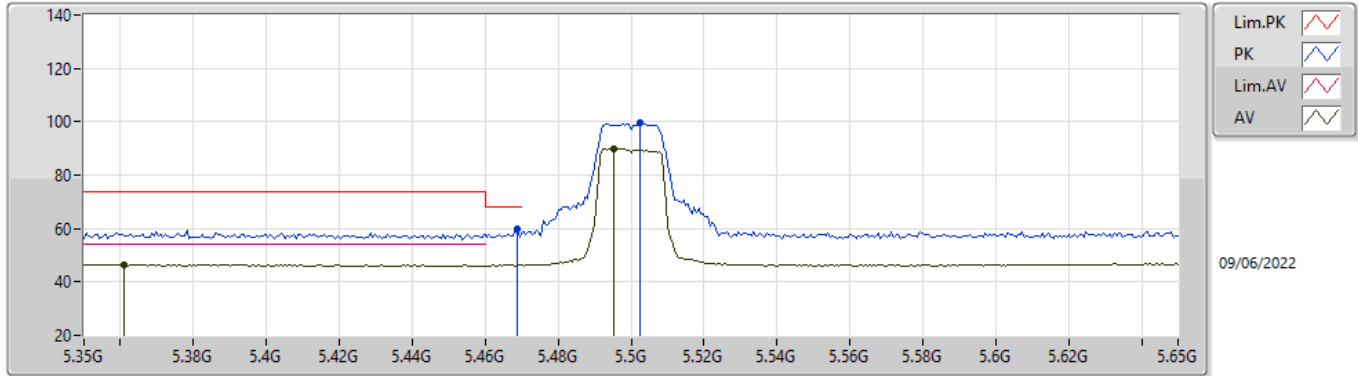
5320MHz\_TX



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	10.64332G	41.31	54.00	-12.69	17.28	3	Horizontal	75	1.45	-	24.03	38.86	12.78	34.36
AV	15.96096G	48.70	54.00	-5.30	19.66	3	Horizontal	31	2.02	-	29.04	38.34	15.99	34.67
PK	10.6436G	54.04	74.00	-19.96	17.28	3	Horizontal	75	1.45	-	36.76	38.86	12.78	34.36
PK	15.96108G	61.66	74.00	-12.34	19.66	3	Horizontal	31	2.02	-	42.00	38.34	15.99	34.67

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

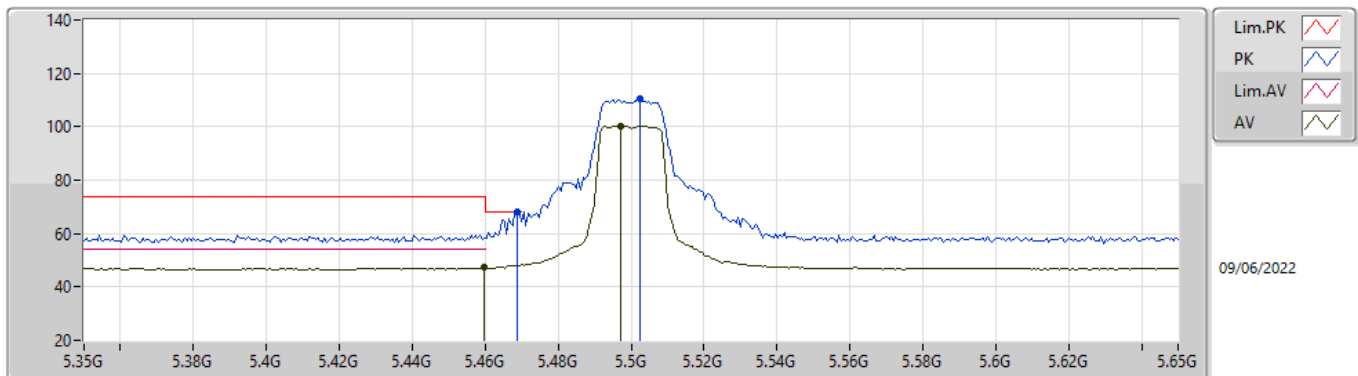
5500MHz\_TX



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	5.3608G	46.52	54.00	-7.48	8.53	3	Vertical	215	2.45	-	37.99	32.72	9.97	34.16
AV	5.4952G	89.84	Inf	-Inf	8.83	3	Vertical	215	2.45	-	81.01	32.99	10.03	34.19
PK	5.4688G	59.65	68.20	-8.55	8.78	3	Vertical	215	2.45	-	50.87	32.94	10.02	34.18
PK	5.5024G	99.63	Inf	-Inf	8.84	3	Vertical	215	2.45	-	90.79	32.99	10.04	34.19

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

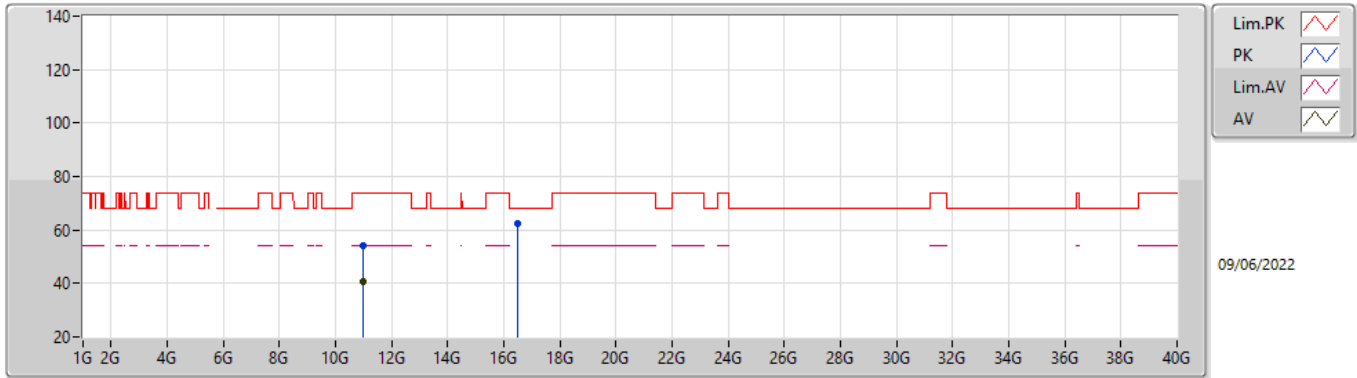
5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	47.25	54.00	-6.75	8.76	3	Horizontal	312	1.01	-	38.49	32.92	10.02	34.18
AV	5.497G	100.32	Inf	-Inf	8.83	3	Horizontal	312	1.01	-	91.49	32.99	10.03	34.19
PK	5.4688G	68.05	68.20	-0.15	8.78	3	Horizontal	312	1.01	-	59.27	32.94	10.02	34.18
PK	5.5024G	110.62	Inf	-Inf	8.84	3	Horizontal	312	1.01	-	101.78	32.99	10.04	34.19

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

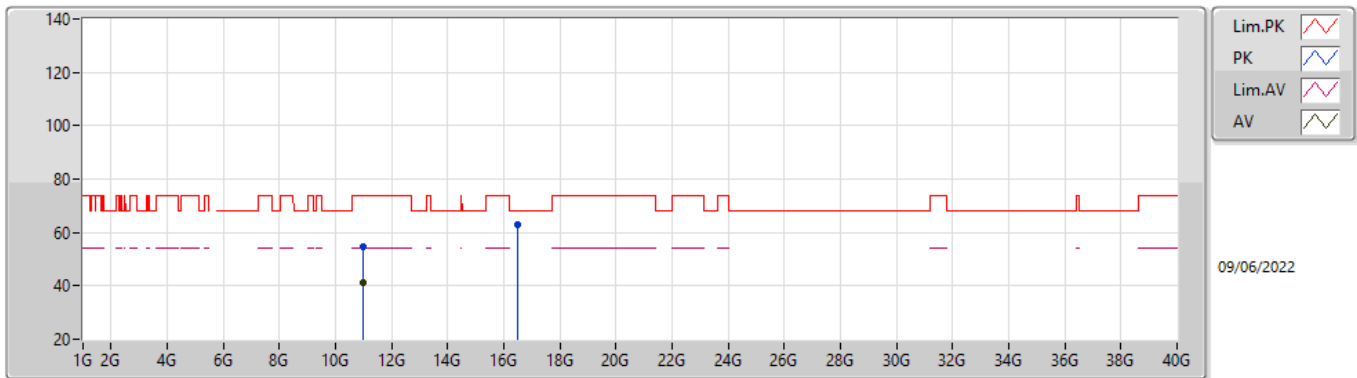
5500MHz\_TX



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	10.99564G	40.56	54.00	-13.44	17.68	3	Vertical	352	2.10	-	22.88	38.80	12.92	34.04
PK	11.00716G	53.90	74.00	-20.10	17.68	3	Vertical	352	2.10	-	36.22	38.80	12.92	34.04
PK	16.49564G	62.33	68.20	-5.87	20.33	3	Vertical	284	1.15	-	42.00	38.59	16.10	34.36

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

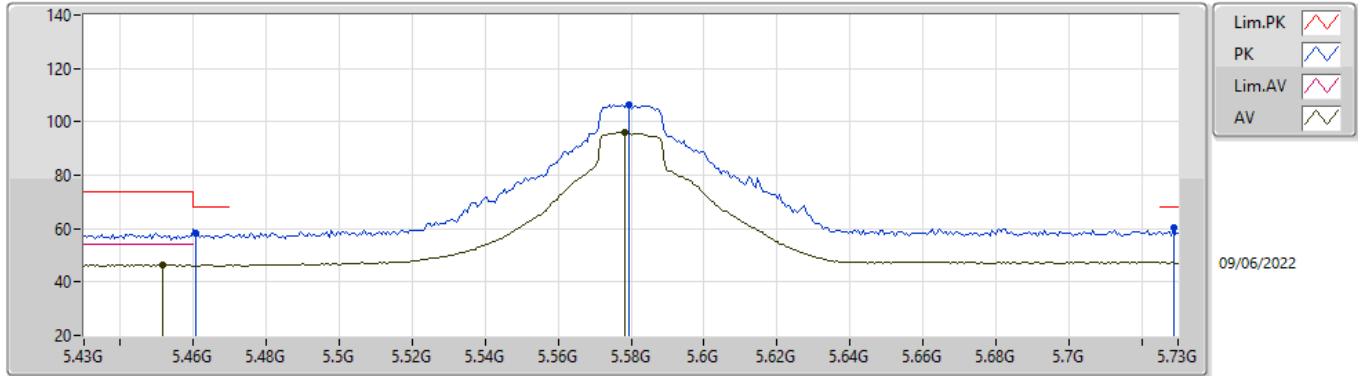
5500MHz\_TX



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	10.99924G	41.45	54.00	-12.55	17.68	3	Horizontal	166	1.25	-	23.77	38.80	12.92	34.04
PK	10.99736G	54.90	74.00	-19.10	17.68	3	Horizontal	166	1.25	-	37.22	38.80	12.92	34.04
PK	16.50864G	62.68	68.20	-5.52	20.37	3	Horizontal	150	1.71	-	42.31	38.61	16.10	34.34

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

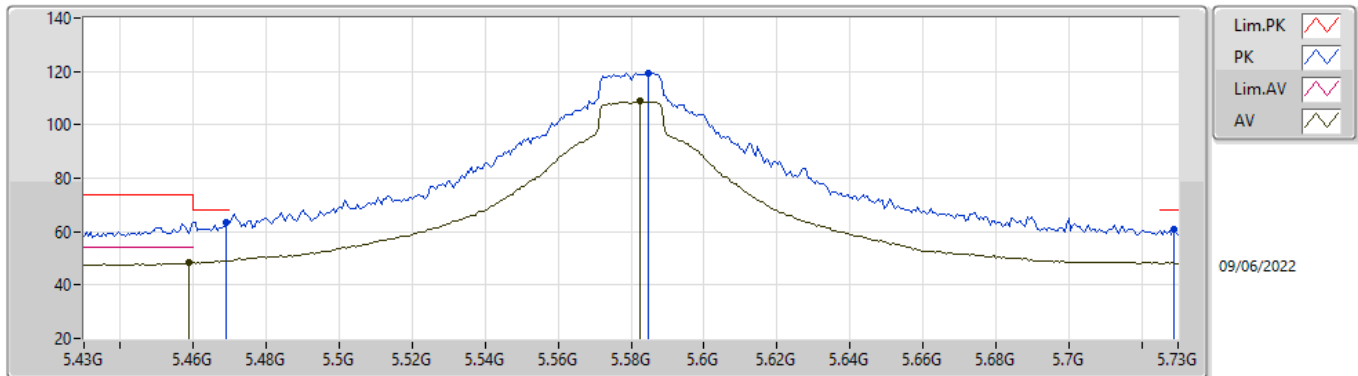
#### 5580MHz\_TX



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	5.4516G	46.37	54.00	-7.63	8.74	3	Vertical	21	1.50	-	37.63	32.90	10.02	34.18
AV	5.5782G	96.19	Inf	-Inf	8.84	3	Vertical	21	1.50	-	87.35	32.97	10.06	34.19
PK	5.4606G	58.39	68.20	-9.81	8.76	3	Vertical	21	1.50	-	49.63	32.92	10.02	34.18
PK	5.5794G	106.63	Inf	-Inf	8.85	3	Vertical	21	1.50	-	97.78	32.98	10.06	34.19
PK	5.7288G	60.36	68.20	-7.84	9.51	3	Vertical	21	1.50	-	50.85	33.57	10.14	34.20

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

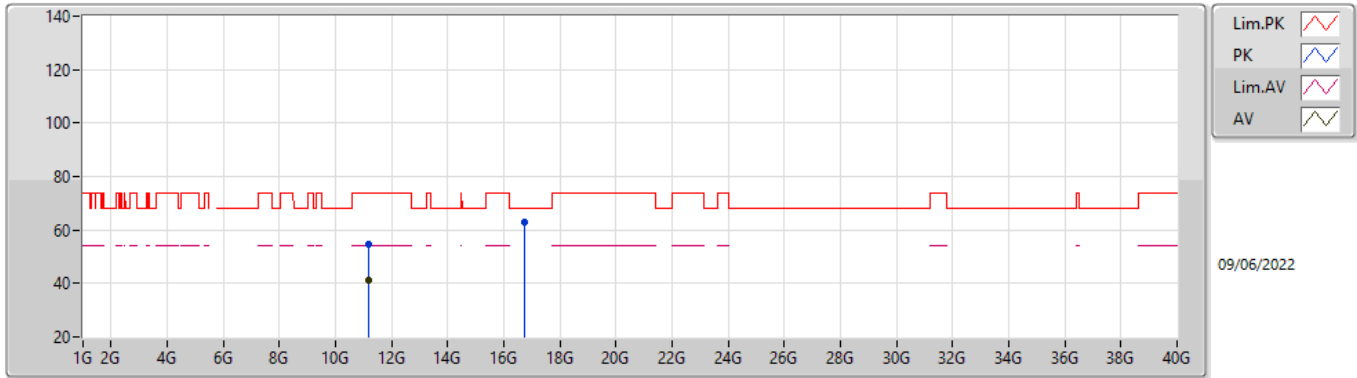
#### 5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	48.40	54.00	-5.60	8.76	3	Horizontal	309	1.02	-	39.64	32.92	10.02	34.18
AV	5.5824G	108.99	Inf	-Inf	8.86	3	Horizontal	309	1.02	-	100.13	32.99	10.06	34.19
PK	5.469G	63.69	68.20	-4.51	8.78	3	Horizontal	309	1.02	-	54.91	32.94	10.02	34.18
PK	5.5848G	119.45	Inf	-Inf	8.87	3	Horizontal	309	1.02	-	110.58	33.01	10.06	34.20
PK	5.7288G	60.74	68.20	-7.46	9.51	3	Horizontal	309	1.02	-	51.23	33.57	10.14	34.20

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

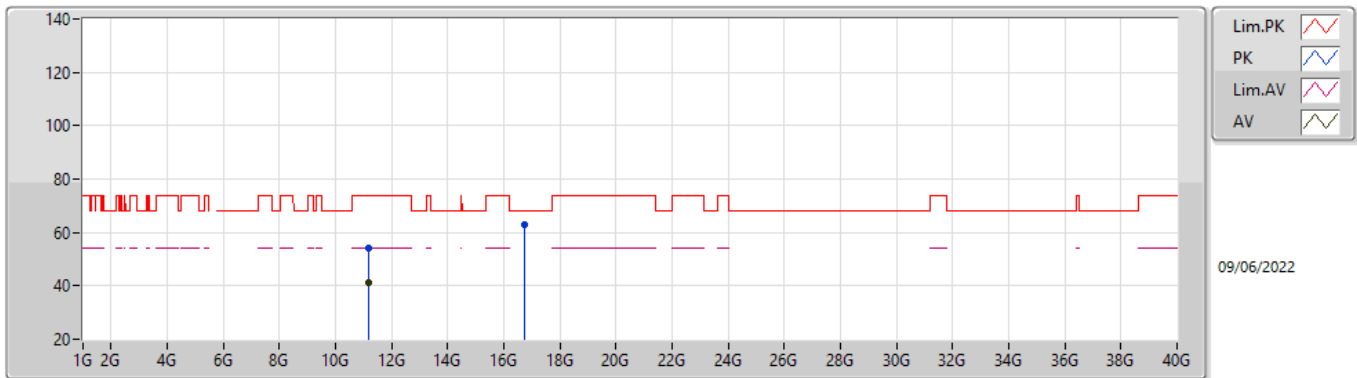
5580MHz\_TX



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	11.16296G	41.45	54.00	-12.55	17.79	3	Vertical	211	1.38	-	23.66	38.86	12.98	34.05
PK	11.16084G	54.75	74.00	-19.25	17.79	3	Vertical	211	1.38	-	36.96	38.86	12.98	34.05
PK	16.748G	62.81	68.20	-5.39	20.90	3	Vertical	32	1.49	-	41.91	38.61	16.14	33.85

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

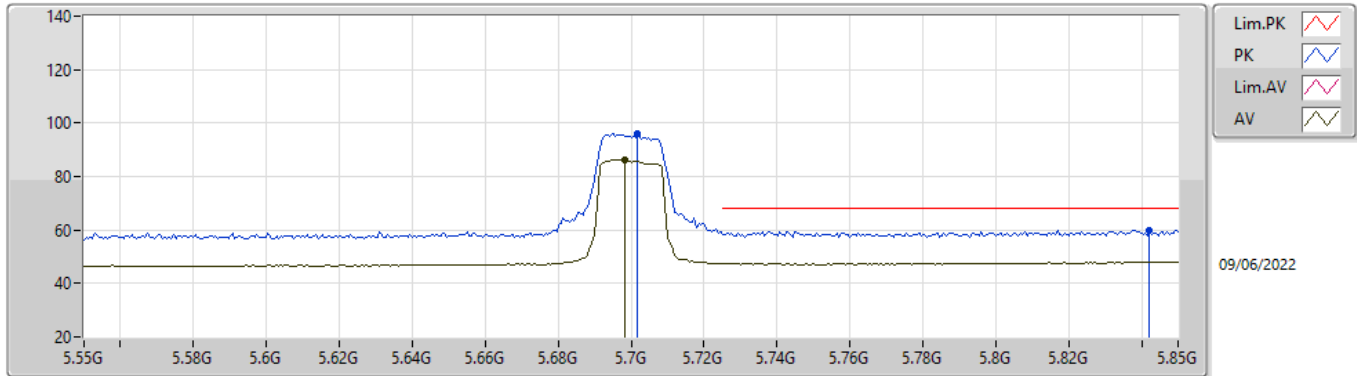
5580MHz\_TX



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	11.16112G	41.45	54.00	-12.55	17.79	3	Horizontal	298	2.87	-	23.66	38.86	12.98	34.05
PK	11.16388G	54.22	74.00	-19.78	17.79	3	Horizontal	298	2.87	-	36.43	38.86	12.98	34.05
PK	16.74468G	62.73	68.20	-5.47	20.91	3	Horizontal	315	2.58	-	41.82	38.63	16.14	33.86

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

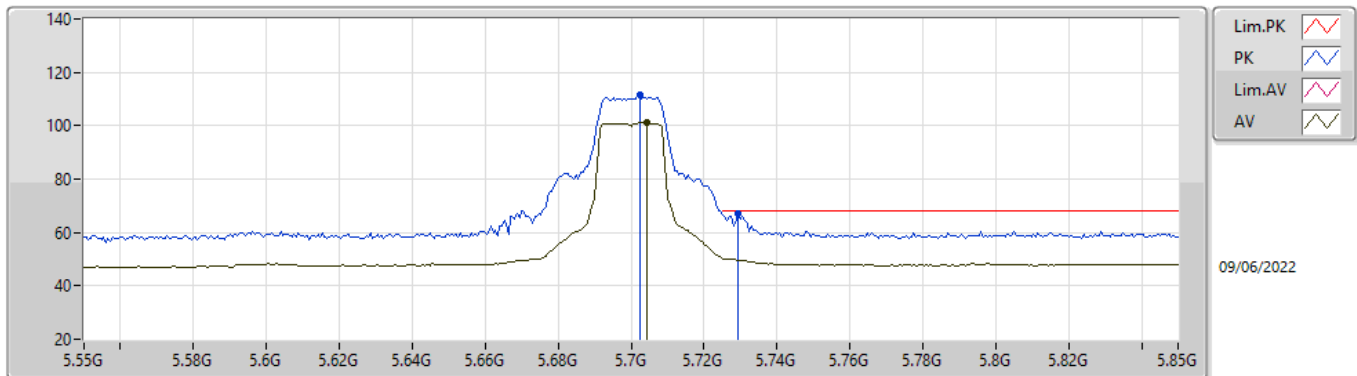
#### 5700MHz\_TX



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	86.36	Inf	-Inf	9.32	3	Vertical	21	1.50	-	77.04	33.40	10.12	34.20
PK	5.7018G	95.89	Inf	-Inf	9.34	3	Vertical	21	1.50	-	86.55	33.41	10.13	34.20
PK	5.8422G	60.05	68.20	-8.15	10.05	3	Vertical	21	1.50	-	50.00	34.05	10.21	34.21

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

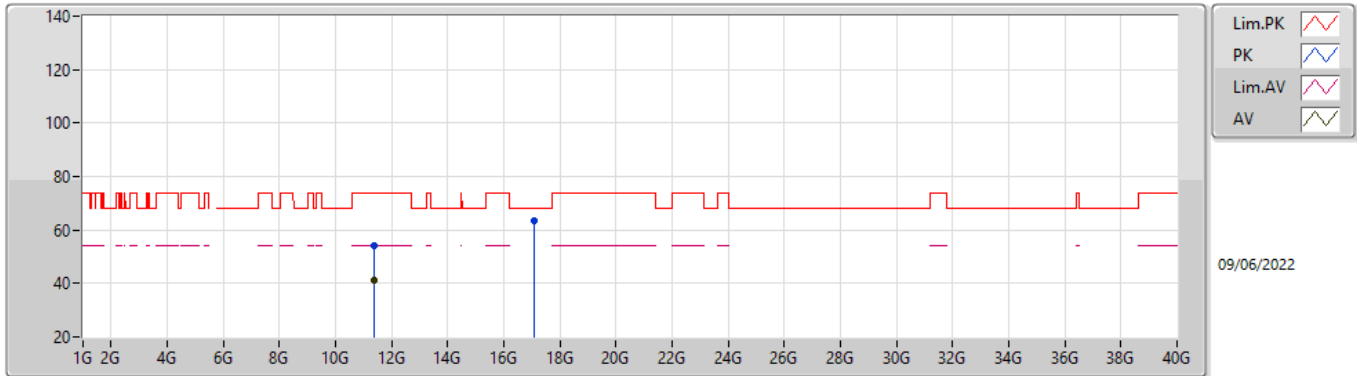
#### 5700MHz\_TX



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	101.17	Inf	-Inf	9.36	3	Horizontal	309	1.00	-	91.81	33.43	10.13	34.20
PK	5.7024G	111.32	Inf	-Inf	9.34	3	Horizontal	309	1.00	-	101.98	33.41	10.13	34.20
PK	5.7294G	67.11	68.20	-1.09	9.52	3	Horizontal	309	1.00	-	57.59	33.58	10.14	34.20

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

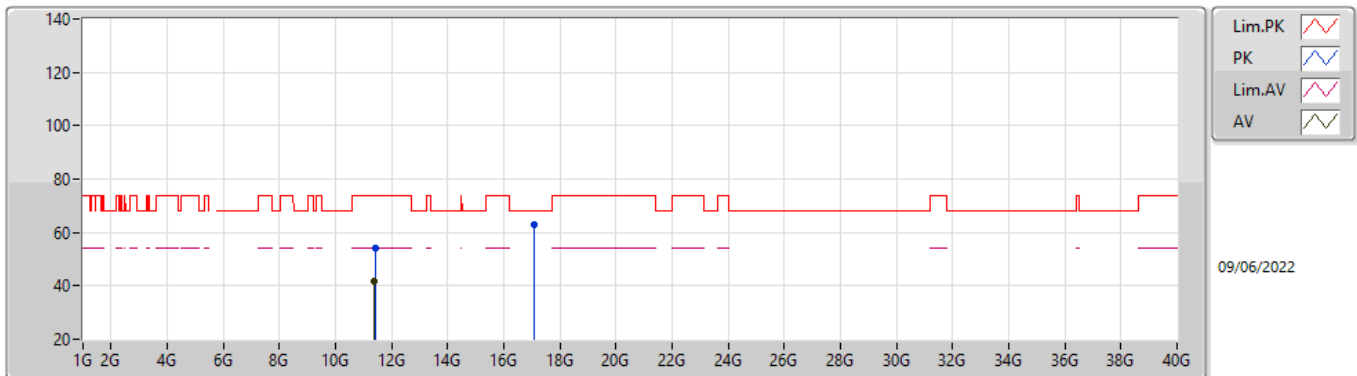
#### 5700MHz\_TX



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	11.39148G	41.09	54.00	-12.91	18.11	3	Vertical	306	1.22	-	22.98	39.10	13.07	34.06
PK	11.39852G	54.08	74.00	-19.92	18.12	3	Vertical	306	1.22	-	35.96	39.10	13.08	34.06
PK	17.09816G	63.41	68.20	-4.79	21.30	3	Vertical	22	1.16	-	42.11	38.40	16.20	33.30

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

#### 5700MHz\_TX

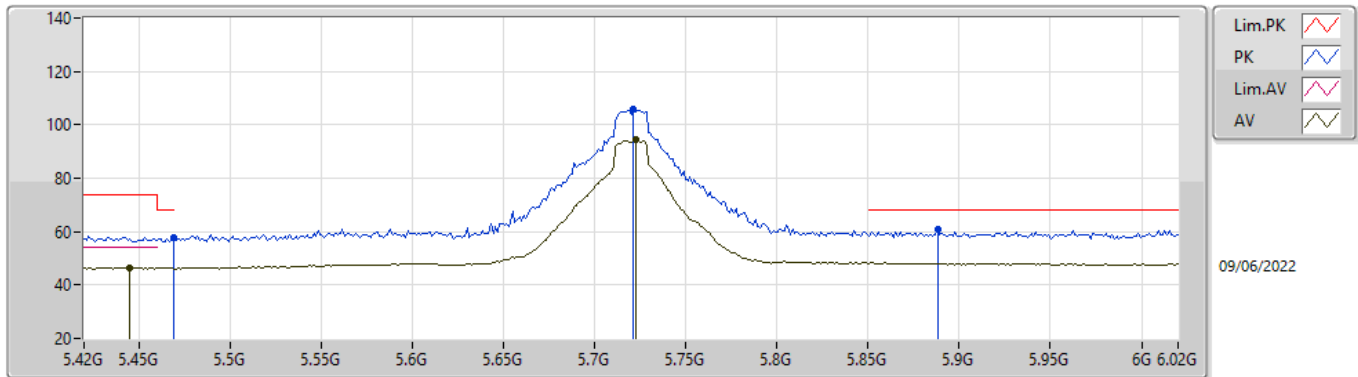


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3906G	41.54	54.00	-12.46	18.11	3	Horizontal	88	2.03	-	23.43	39.10	13.07	34.06
PK	11.40172G	53.96	74.00	-20.04	18.12	3	Horizontal	88	2.03	-	35.84	39.10	13.08	34.06
PK	17.09284G	62.98	68.20	-5.22	21.29	3	Horizontal	61	2.27	-	41.69	38.41	16.19	33.31



802.11a\_Nss1,(6Mbps)\_1TX(Port1)

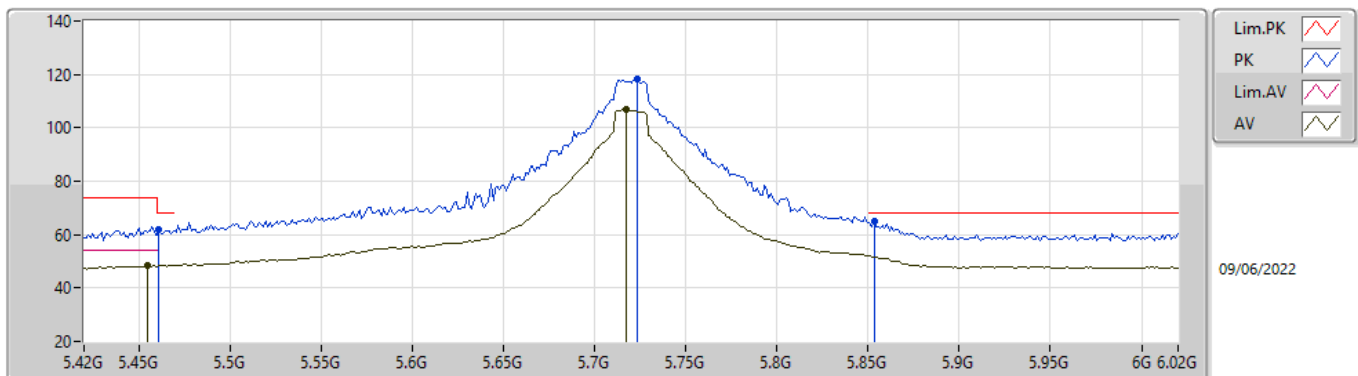
5720MHz Straddle 5.47-5.725GHz\_TX



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	5.4452G	46.51	54.00	-7.49	8.73	3	Vertical	250	1.99	-	37.78	32.89	10.02	34.18
AV	5.7224G	94.30	Inf	-Inf	9.47	3	Vertical	250	1.99	-	84.83	33.53	10.14	34.20
PK	5.4692G	57.51	68.20	-10.69	8.78	3	Vertical	250	1.99	-	48.73	32.94	10.02	34.18
PK	5.7212G	105.68	Inf	-Inf	9.47	3	Vertical	250	1.99	-	96.21	33.53	10.14	34.20
PK	5.888G	60.94	68.20	-7.26	10.14	3	Vertical	250	1.99	-	50.80	34.10	10.25	34.21

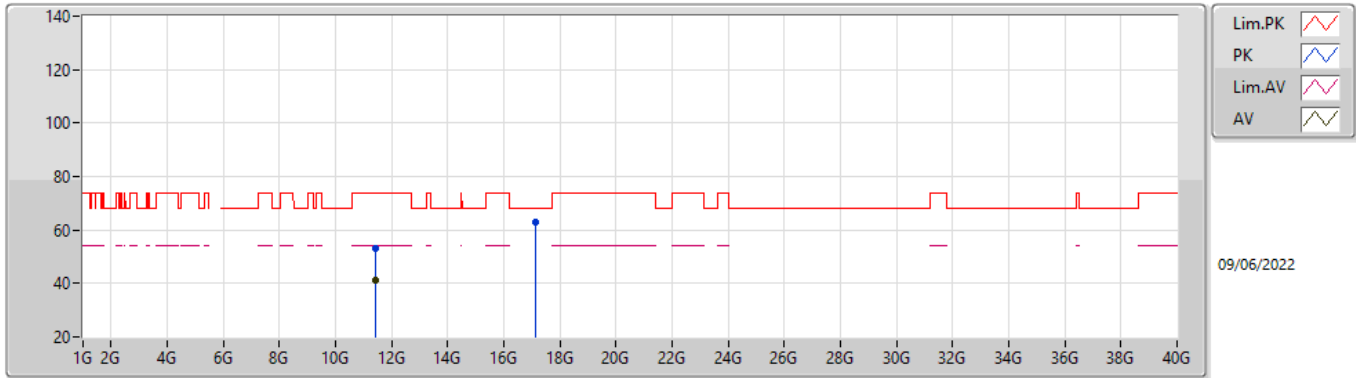
802.11a\_Nss1,(6Mbps)\_1TX(Port1)

5720MHz Straddle 5.47-5.725GHz\_TX



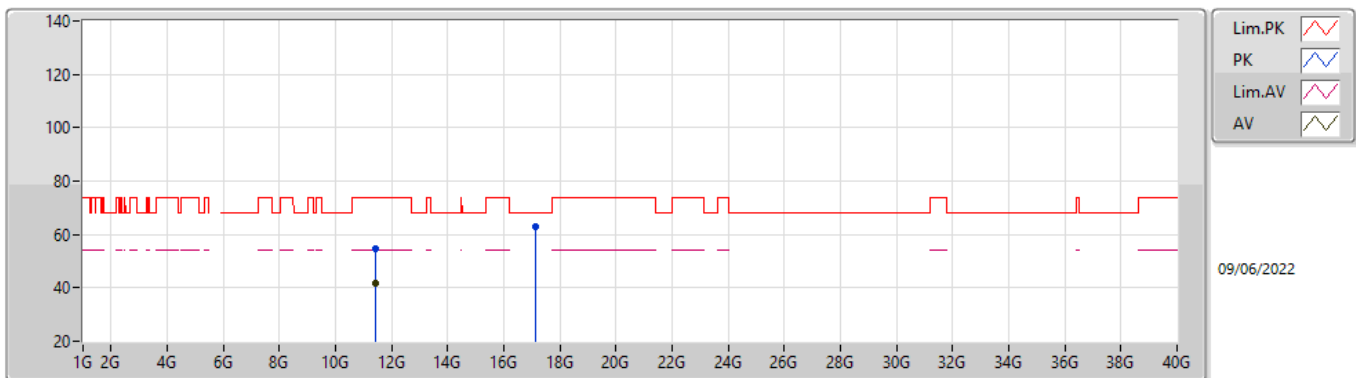
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	48.47	54.00	-5.53	8.75	3	Horizontal	319	1.00	-	39.72	32.91	10.02	34.18
AV	5.7176G	106.96	Inf	-Inf	9.44	3	Horizontal	319	1.00	-	97.52	33.51	10.13	34.20
PK	5.4608G	61.69	68.20	-6.51	8.76	3	Horizontal	319	1.00	-	52.93	32.92	10.02	34.18
PK	5.7236G	118.21	Inf	-Inf	9.48	3	Horizontal	319	1.00	-	108.73	33.54	10.14	34.20
PK	5.8532G	65.12	68.20	-3.08	10.11	3	Horizontal	319	1.00	-	55.01	34.10	10.22	34.21

**802.11a\_Nss1,(6Mbps)\_1TX(Port1)**  
**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	11.4332G	41.06	54.00	-12.94	18.06	3	Vertical	303	2.10	-	23.00	39.03	13.09	34.06
PK	11.44716G	53.35	74.00	-20.65	18.04	3	Vertical	303	2.10	-	35.31	39.01	13.09	34.06
PK	17.15136G	63.08	68.20	-5.12	21.31	3	Vertical	207	1.18	-	41.77	38.40	16.20	33.29

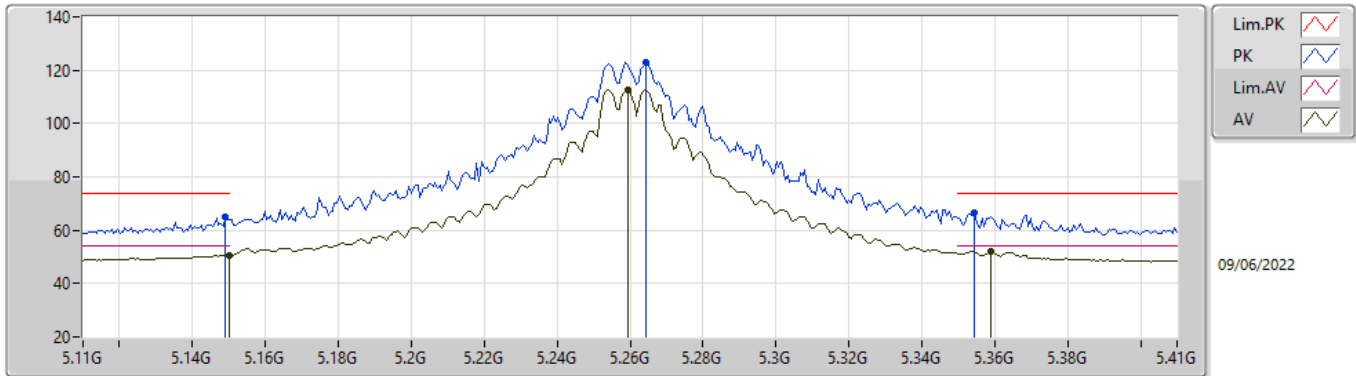
**802.11a\_Nss1,(6Mbps)\_1TX(Port1)**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.43308G	41.53	54.00	-12.47	18.06	3	Horizontal	15	1.50	-	23.47	39.03	13.09	34.06
PK	11.44344G	54.62	74.00	-19.38	18.04	3	Horizontal	15	1.50	-	36.58	39.01	13.09	34.06
PK	17.15472G	63.18	68.20	-5.02	21.31	3	Horizontal	86	1.44	-	41.87	38.40	16.20	33.29

802.11a\_Nss1,(6Mbps)\_2TX

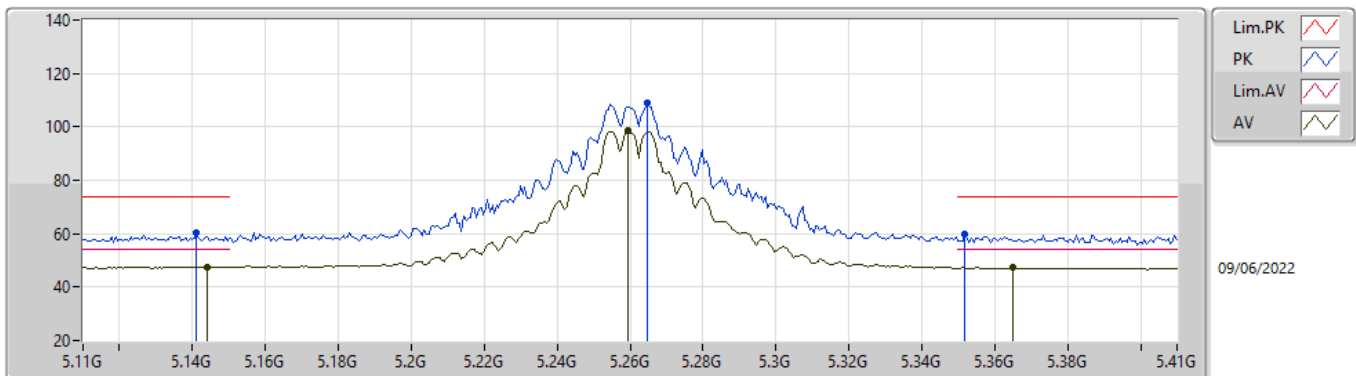
5260MHz\_TX



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	5.15G	50.59	54.00	-3.41	8.90	3	Vertical	336	1.72	-	41.69	33.20	9.83	34.13
AV	5.2594G	112.53	Inf	-Inf	8.67	3	Vertical	336	1.72	-	103.86	32.92	9.90	34.15
AV	5.359G	51.92	54.00	-2.08	8.53	3	Vertical	336	1.72	-	43.39	32.72	9.97	34.16
PK	5.149G	64.92	74.00	-9.08	8.90	3	Vertical	336	1.72	-	56.02	33.20	9.83	34.13
PK	5.2642G	123.10	Inf	-Inf	8.68	3	Vertical	336	1.72	-	114.42	32.93	9.90	34.15
PK	5.3542G	66.33	74.00	-7.67	8.52	3	Vertical	336	1.72	-	57.81	32.71	9.97	34.16

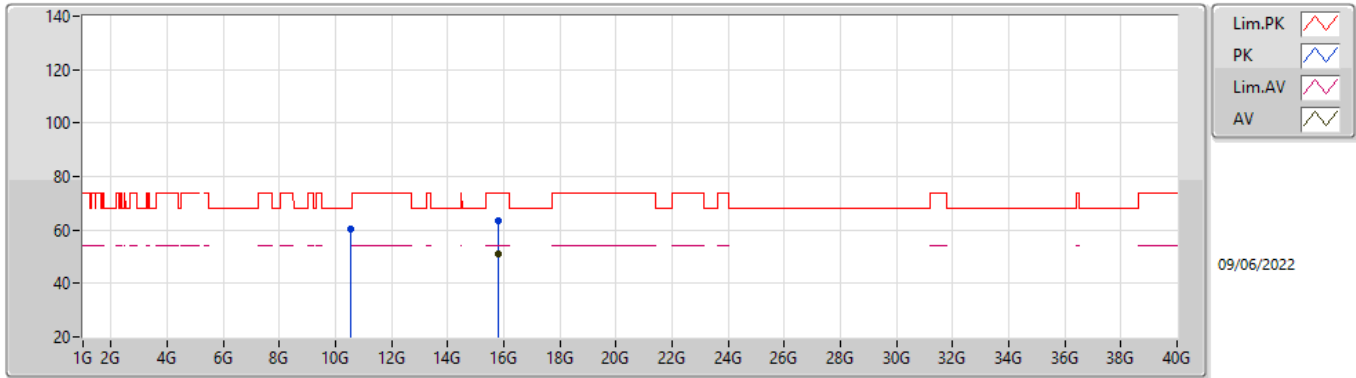
802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX



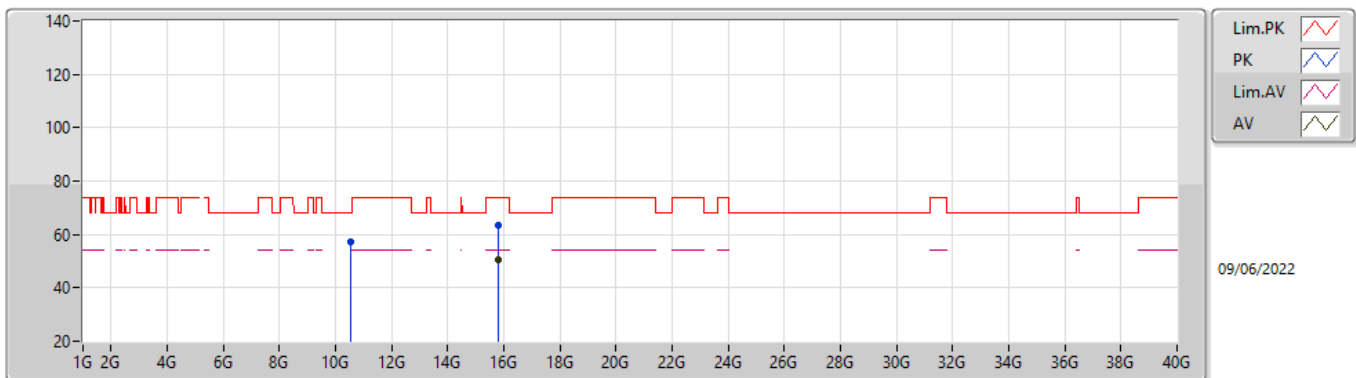
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1442G	47.61	54.00	-6.39	8.90	3	Horizontal	201	1.22	-	38.71	33.20	9.83	34.13
AV	5.2594G	98.49	Inf	-Inf	8.67	3	Horizontal	201	1.22	-	89.82	32.92	9.90	34.15
AV	5.365G	47.43	54.00	-6.57	8.54	3	Horizontal	201	1.22	-	38.89	32.73	9.98	34.17
PK	5.1412G	60.24	74.00	-13.76	8.90	3	Horizontal	201	1.22	-	51.34	33.20	9.83	34.13
PK	5.2648G	108.95	Inf	-Inf	8.69	3	Horizontal	201	1.22	-	100.26	32.93	9.91	34.15
PK	5.3518G	59.66	74.00	-14.34	8.51	3	Horizontal	201	1.22	-	51.15	32.70	9.97	34.16

**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	15.781G	50.78	54.00	-3.22	19.41	3	Vertical	185	1.02	-	31.37	38.12	15.86	34.57
PK	10.52112G	60.46	68.20	-7.74	16.92	3	Vertical	163	1.50	-	43.54	38.66	12.73	34.47
PK	15.78604G	63.59	74.00	-10.41	19.40	3	Vertical	185	1.02	-	44.19	38.11	15.86	34.57

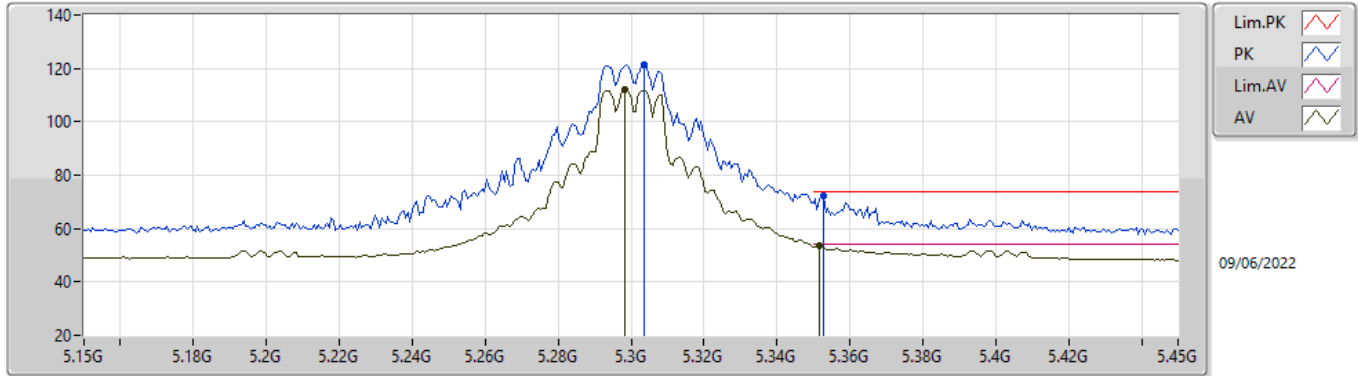
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5260MHz\_TX**



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	15.78056G	50.47	54.00	-3.53	19.41	3	Horizontal	357	3.00	-	31.06	38.12	15.86	34.57
PK	10.51992G	57.48	68.20	-10.72	16.92	3	Horizontal	-0	2.73	-	40.56	38.66	12.73	34.47
PK	15.781G	63.60	74.00	-10.40	19.41	3	Horizontal	357	3.00	-	44.19	38.12	15.86	34.57

### 802.11a\_Nss1,(6Mbps)\_2TX

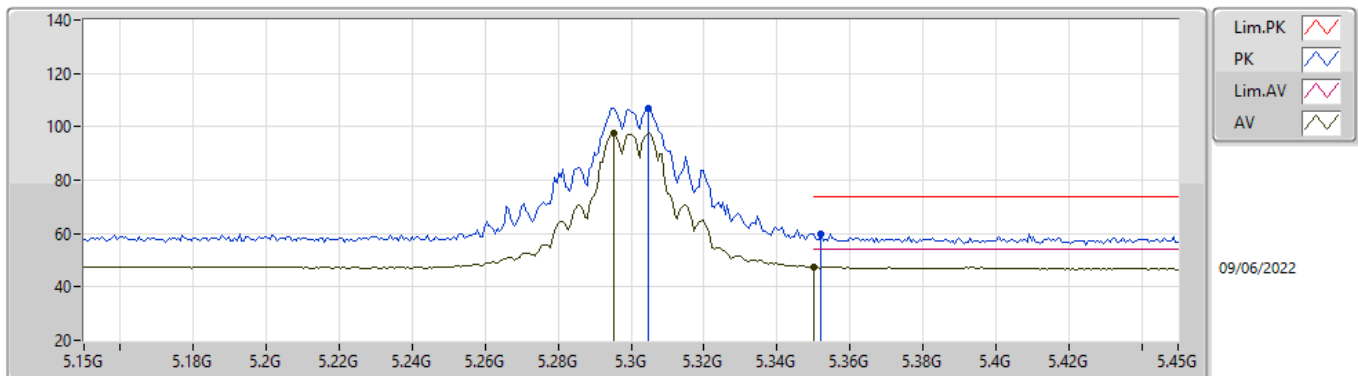
#### 5300MHz\_TX



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	5.2982G	111.89	Inf	-Inf	8.78	3	Vertical	323	1.76	-	103.11	33.00	9.93	34.15
AV	5.3516G	53.61	54.00	-0.39	8.51	3	Vertical	323	1.76	-	45.10	32.70	9.97	34.16
PK	5.3036G	121.18	Inf	-Inf	8.76	3	Vertical	323	1.76	-	112.42	32.98	9.93	34.15
PK	5.3528G	72.11	74.00	-1.89	8.52	3	Vertical	323	1.76	-	63.59	32.71	9.97	34.16

### 802.11a\_Nss1,(6Mbps)\_2TX

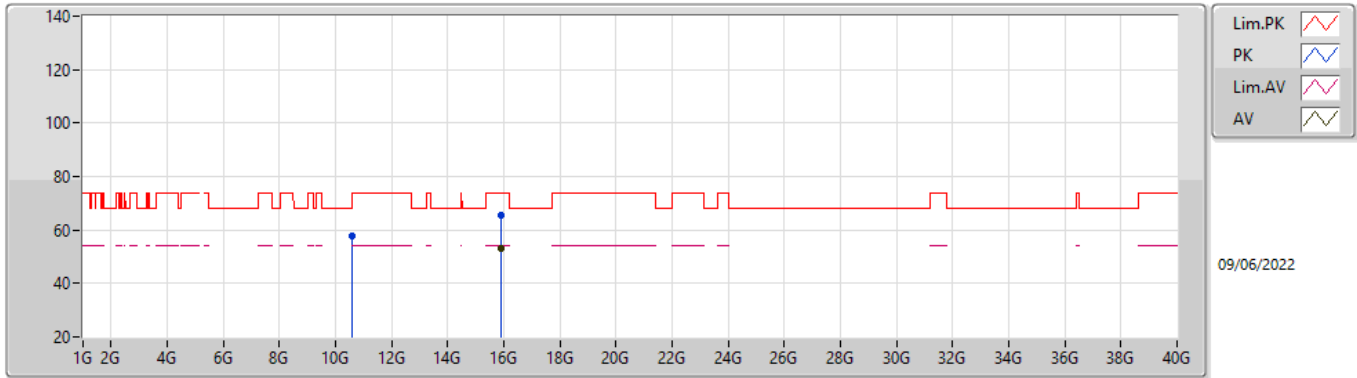
#### 5300MHz\_TX



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	5.2952G	97.42	Inf	-Inf	8.77	3	Horizontal	199	1.01	-	88.65	32.99	9.93	34.15
AV	5.35G	47.54	54.00	-6.46	8.51	3	Horizontal	199	1.01	-	39.03	32.70	9.97	34.16
PK	5.3048G	107.07	Inf	-Inf	8.75	3	Horizontal	199	1.01	-	98.32	32.97	9.93	34.15
PK	5.3522G	59.93	74.00	-14.07	8.51	3	Horizontal	199	1.01	-	51.42	32.70	9.97	34.16

802.11a\_Nss1,(6Mbps)\_2TX

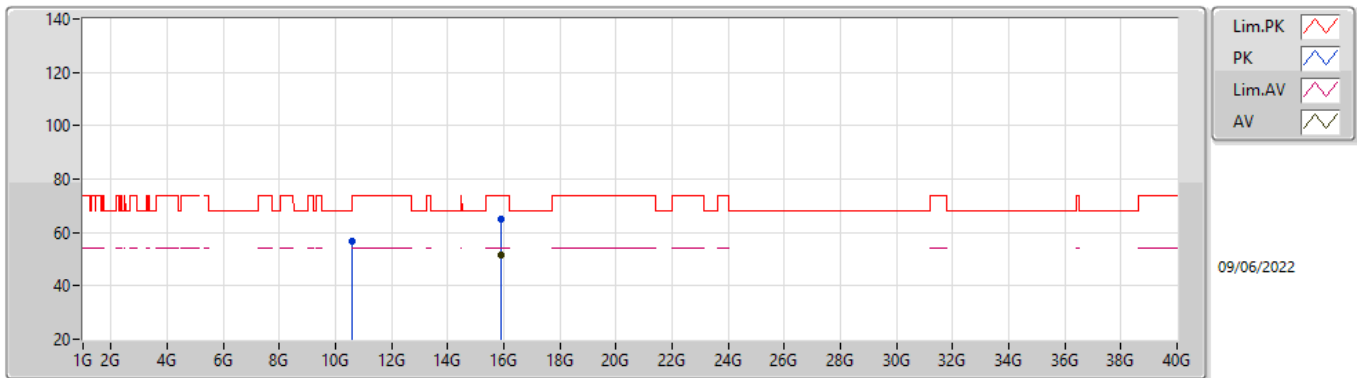
5300MHz\_TX



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	15.90076G	53.15	54.00	-0.85	19.72	3	Vertical	186	1.08	-	33.43	38.40	15.95	34.63
PK	10.60024G	57.77	74.00	-16.23	17.26	3	Vertical	332	1.50	-	40.51	38.90	12.76	34.40
PK	15.90536G	65.60	74.00	-8.40	19.70	3	Vertical	186	1.08	-	45.90	38.39	15.95	34.64

802.11a\_Nss1,(6Mbps)\_2TX

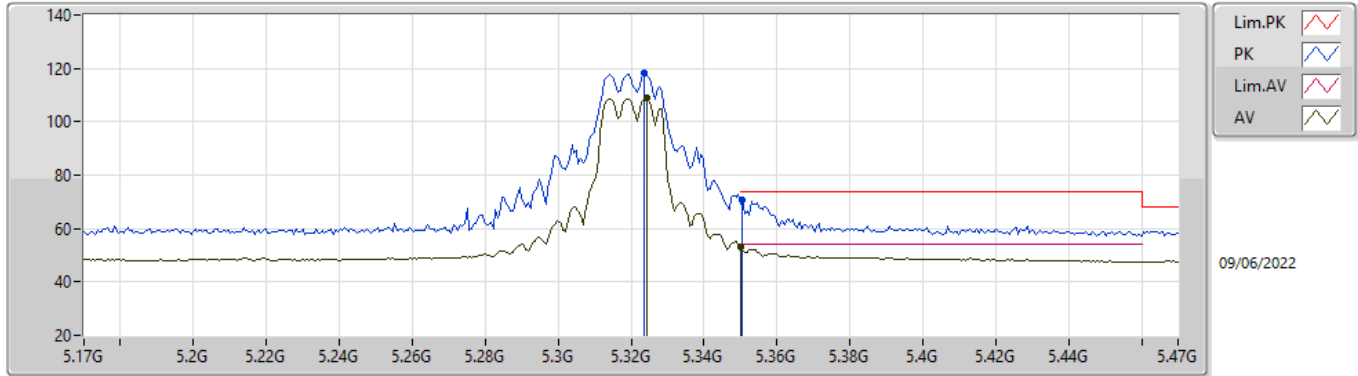
5300MHz\_TX



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	15.90024G	51.55	54.00	-2.45	19.72	3	Horizontal	297	1.00	-	31.83	38.40	15.95	34.63
PK	10.60344G	56.72	74.00	-17.28	17.27	3	Horizontal	257	1.98	-	39.45	38.90	12.77	34.40
PK	15.90068G	64.98	74.00	-9.02	19.72	3	Horizontal	297	1.00	-	45.26	38.40	15.95	34.63

802.11a\_Nss1,(6Mbps)\_2TX

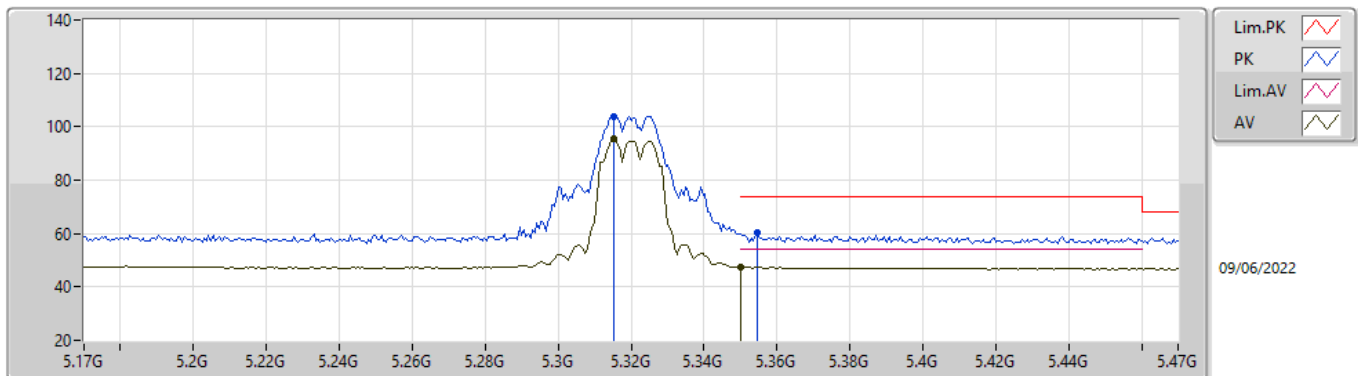
5320MHz\_TX



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	108.93	Inf	-Inf	8.64	3	Vertical	321	1.88	-	100.29	32.85	9.95	34.16
AV	5.35G	53.00	54.00	-1.00	8.51	3	Vertical	321	1.88	-	44.49	32.70	9.97	34.16
PK	5.3236G	118.12	Inf	-Inf	8.65	3	Vertical	321	1.88	-	109.47	32.86	9.95	34.16
PK	5.3506G	70.45	74.00	-3.55	8.51	3	Vertical	321	1.88	-	61.94	32.70	9.97	34.16

802.11a\_Nss1,(6Mbps)\_2TX

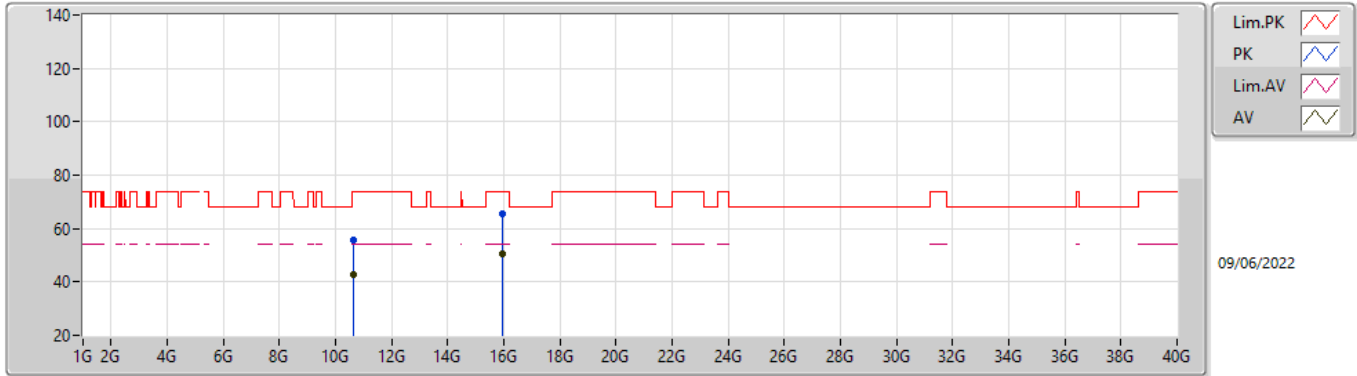
5320MHz\_TX



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	5.3152G	95.39	Inf	-Inf	8.69	3	Horizontal	246	1.11	-	86.70	32.91	9.94	34.16
AV	5.35G	47.66	54.00	-6.34	8.51	3	Horizontal	246	1.11	-	39.15	32.70	9.97	34.16
PK	5.3152G	104.00	Inf	-Inf	8.69	3	Horizontal	246	1.11	-	95.31	32.91	9.94	34.16
PK	5.3548G	60.18	74.00	-13.82	8.52	3	Horizontal	246	1.11	-	51.66	32.71	9.97	34.16

802.11a\_Nss1,(6Mbps)\_2TX

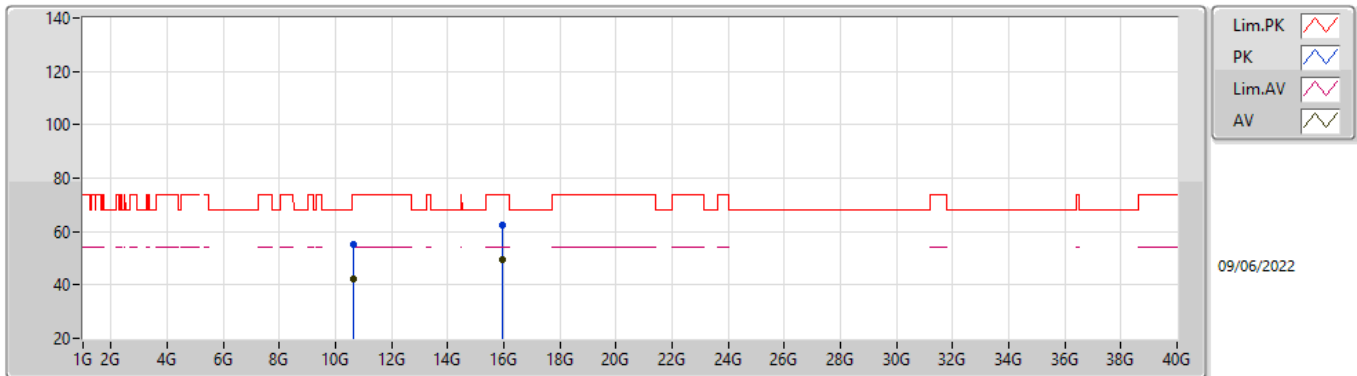
5320MHz\_TX



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	10.63884G	42.62	54.00	-11.38	17.27	3	Vertical	182	1.50	-	25.35	38.86	12.78	34.37
AV	15.96044G	50.70	54.00	-3.30	19.66	3	Vertical	276	2.20	-	31.04	38.34	15.99	34.67
PK	10.63412G	55.47	74.00	-18.53	17.28	3	Vertical	182	1.50	-	38.19	38.87	12.78	34.37
PK	15.96116G	65.42	74.00	-8.58	19.66	3	Vertical	276	2.20	-	45.76	38.34	15.99	34.67

802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

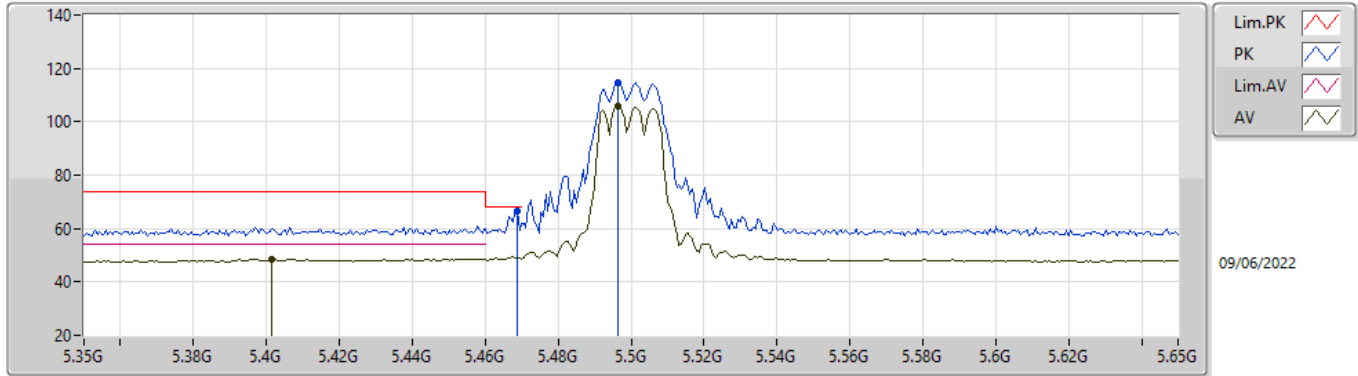


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6392G	42.16	54.00	-11.84	17.28	3	Horizontal	0	2.79	-	24.88	38.86	12.78	34.36
AV	15.96104G	49.30	54.00	-4.70	19.66	3	Horizontal	360	3.00	-	29.64	38.34	15.99	34.67
PK	10.63004G	55.15	74.00	-18.85	17.28	3	Horizontal	0	2.79	-	37.87	38.87	12.78	34.37
PK	15.96648G	62.27	74.00	-11.73	19.66	3	Horizontal	360	3.00	-	42.61	38.33	16.00	34.67



802.11a\_Nss1,(6Mbps)\_2TX

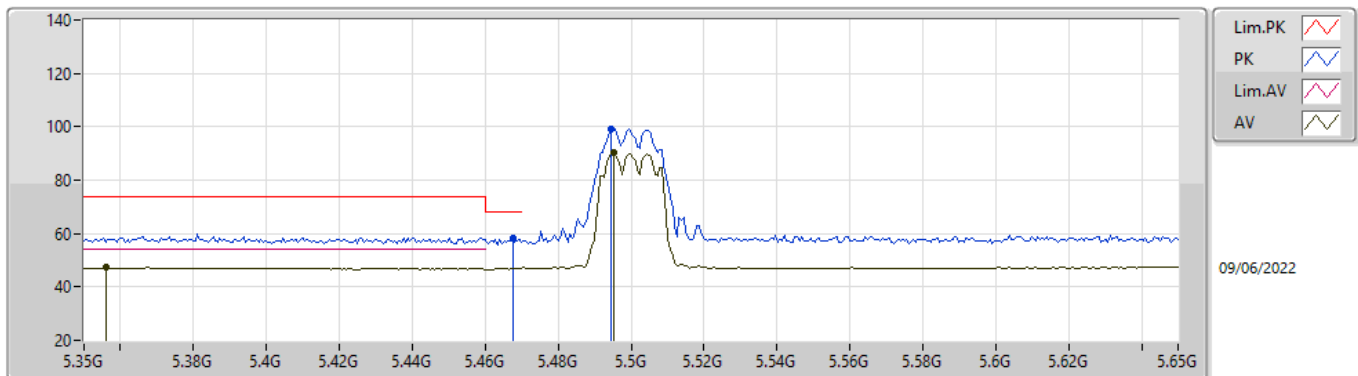
5500MHz\_TX



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	5.4016G	48.58	54.00	-5.42	8.63	3	Vertical	328	1.92	-	39.95	32.80	10.00	34.17
AV	5.4964G	105.63	Inf	-Inf	8.83	3	Vertical	328	1.92	-	96.80	32.99	10.03	34.19
PK	5.4688G	66.65	68.20	-1.55	8.78	3	Vertical	328	1.92	-	57.87	32.94	10.02	34.18
PK	5.4964G	114.77	Inf	-Inf	8.83	3	Vertical	328	1.92	-	105.94	32.99	10.03	34.19

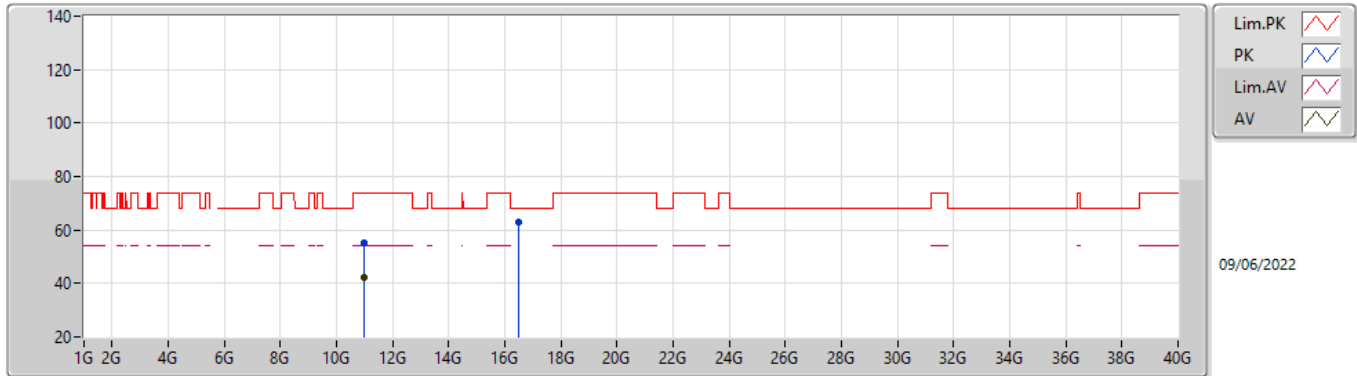
802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX



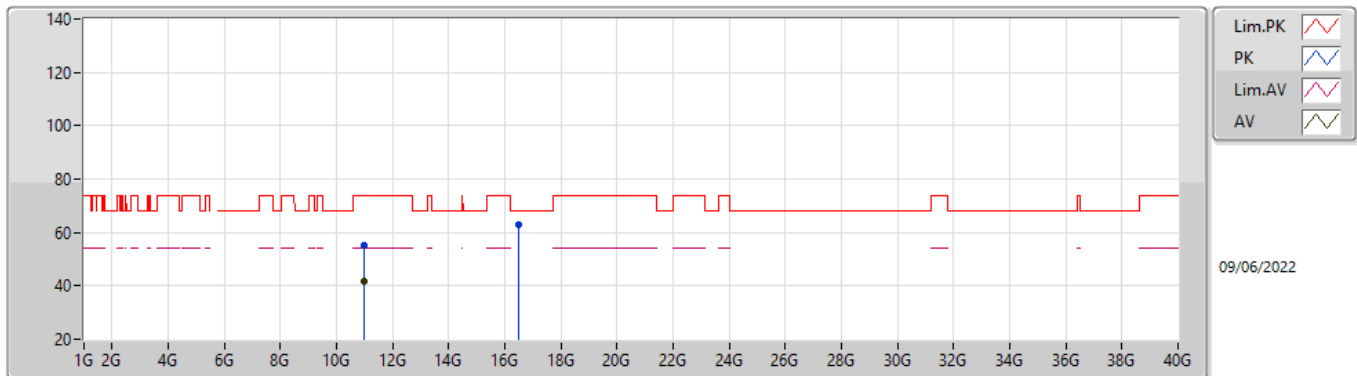
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.356G	47.31	54.00	-6.69	8.52	3	Horizontal	244	1.39	-	38.79	32.71	9.97	34.16
AV	5.4952G	90.40	Inf	-Inf	8.83	3	Horizontal	244	1.39	-	81.57	32.99	10.03	34.19
PK	5.4676G	58.17	68.20	-10.03	8.78	3	Horizontal	244	1.39	-	49.39	32.94	10.02	34.18
PK	5.4946G	99.22	Inf	-Inf	8.83	3	Horizontal	244	1.39	-	90.39	32.99	10.03	34.19

**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	11.00052G	42.11	54.00	-11.89	17.68	3	Vertical	322	1.60	-	24.43	38.80	12.92	34.04
PK	11.0072G	55.21	74.00	-18.79	17.68	3	Vertical	322	1.60	-	37.53	38.80	12.92	34.04
PK	16.505G	62.75	68.20	-5.45	20.36	3	Vertical	218	2.99	-	42.39	38.61	16.10	34.35

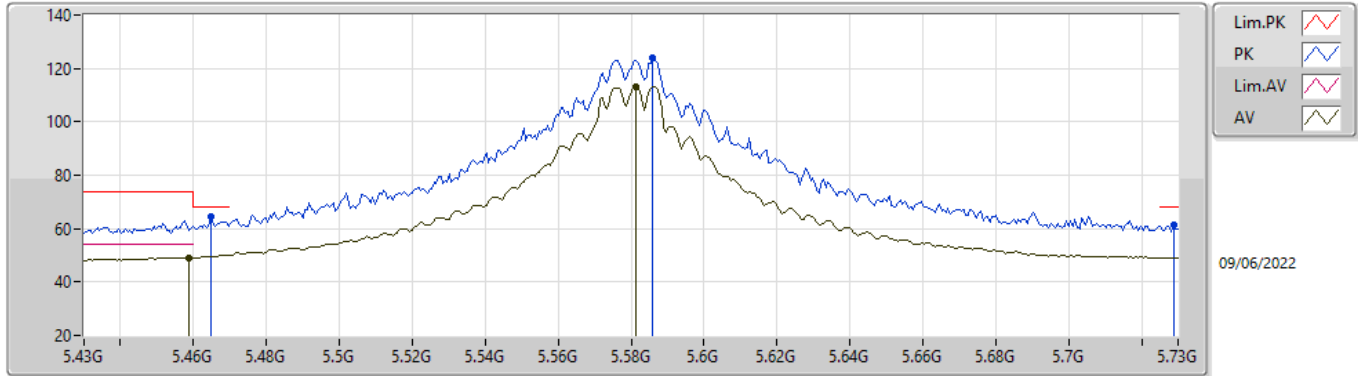
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5500MHz\_TX**



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	11.00024G	41.96	54.00	-12.04	17.68	3	Horizontal	167	1.50	-	24.28	38.80	12.92	34.04
PK	11.0008G	55.20	74.00	-18.80	17.68	3	Horizontal	167	1.50	-	37.52	38.80	12.92	34.04
PK	16.49696G	62.99	68.20	-5.21	20.33	3	Horizontal	227	2.60	-	42.66	38.59	16.10	34.36

802.11a\_Nss1,(6Mbps)\_2TX

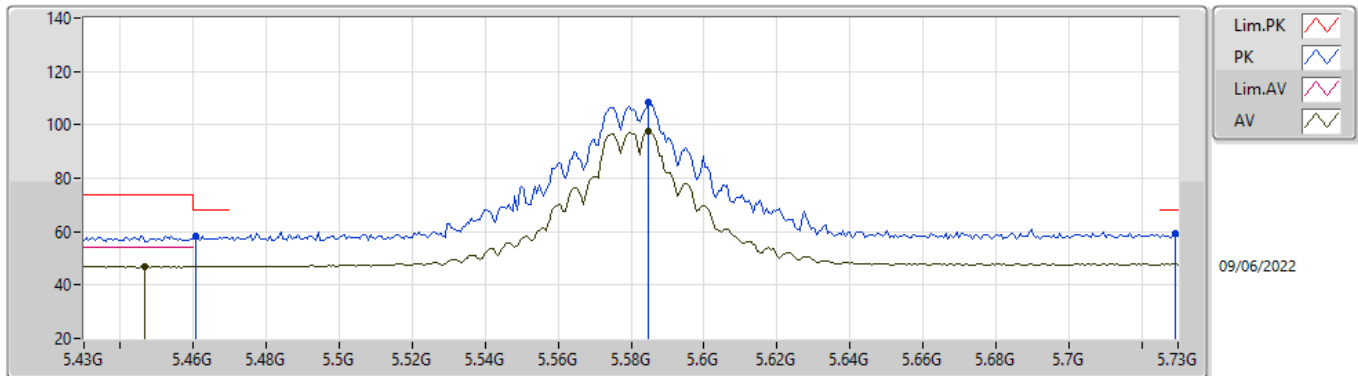
5580MHz\_TX



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	5.4588G	49.16	54.00	-4.84	8.76	3	Vertical	360	1.72	-	40.40	32.92	10.02	34.18
AV	5.5812G	113.20	Inf	-Inf	8.86	3	Vertical	360	1.72	-	104.34	32.99	10.06	34.19
PK	5.4648G	64.56	68.20	-3.64	8.77	3	Vertical	360	1.72	-	55.79	32.93	10.02	34.18
PK	5.586G	123.76	Inf	-Inf	8.89	3	Vertical	360	1.72	-	114.87	33.02	10.07	34.20
PK	5.7288G	61.33	68.20	-6.87	9.51	3	Vertical	360	1.72	-	51.82	33.57	10.14	34.20

802.11a\_Nss1,(6Mbps)\_2TX

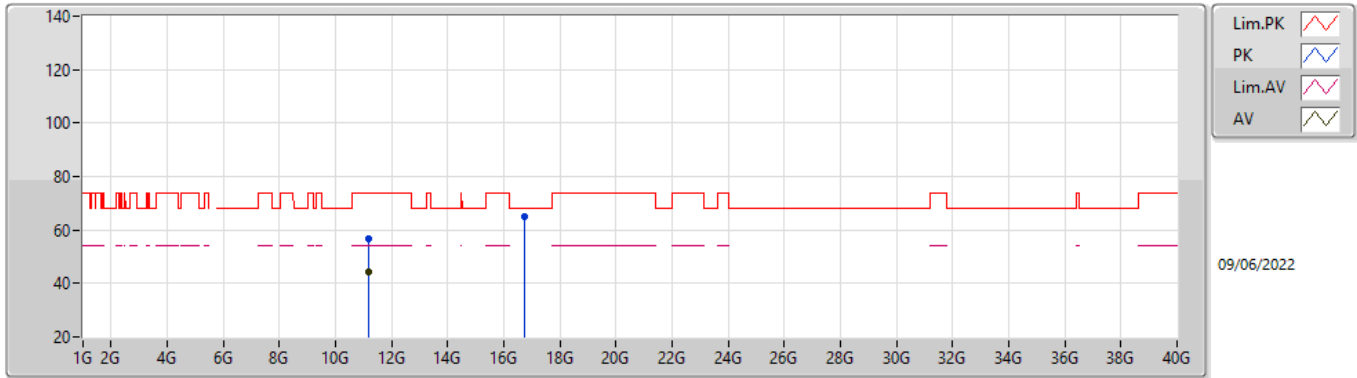
5580MHz\_TX



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	5.4468G	46.93	54.00	-7.07	8.73	3	Horizontal	196	1.50	-	38.20	32.89	10.02	34.18
AV	5.5848G	97.64	Inf	-Inf	8.87	3	Horizontal	196	1.50	-	88.77	33.01	10.06	34.20
PK	5.4606G	58.16	68.20	-10.04	8.76	3	Horizontal	196	1.50	-	49.40	32.92	10.02	34.18
PK	5.5848G	108.23	Inf	-Inf	8.87	3	Horizontal	196	1.50	-	99.36	33.01	10.06	34.20
PK	5.7294G	59.51	68.20	-8.69	9.52	3	Horizontal	196	1.50	-	49.99	33.58	10.14	34.20

802.11a\_Nss1,(6Mbps)\_2TX

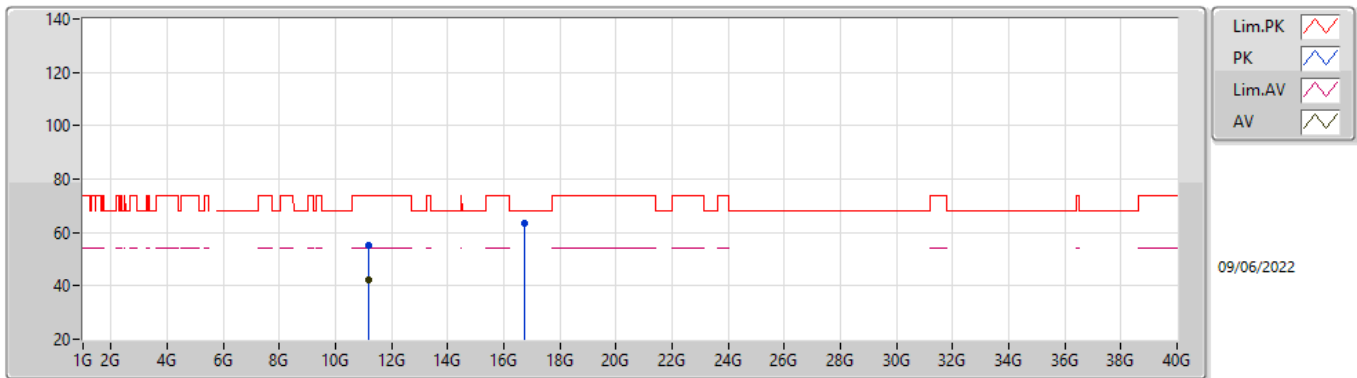
5580MHz\_TX



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	11.16164G	44.21	54.00	-9.79	17.79	3	Vertical	335	1.48	-	26.42	38.86	12.98	34.05
PK	11.16164G	56.95	74.00	-17.05	17.79	3	Vertical	335	1.48	-	39.16	38.86	12.98	34.05
PK	16.73892G	64.84	68.20	-3.36	20.94	3	Vertical	274	2.30	-	43.90	38.67	16.14	33.87

802.11a\_Nss1,(6Mbps)\_2TX

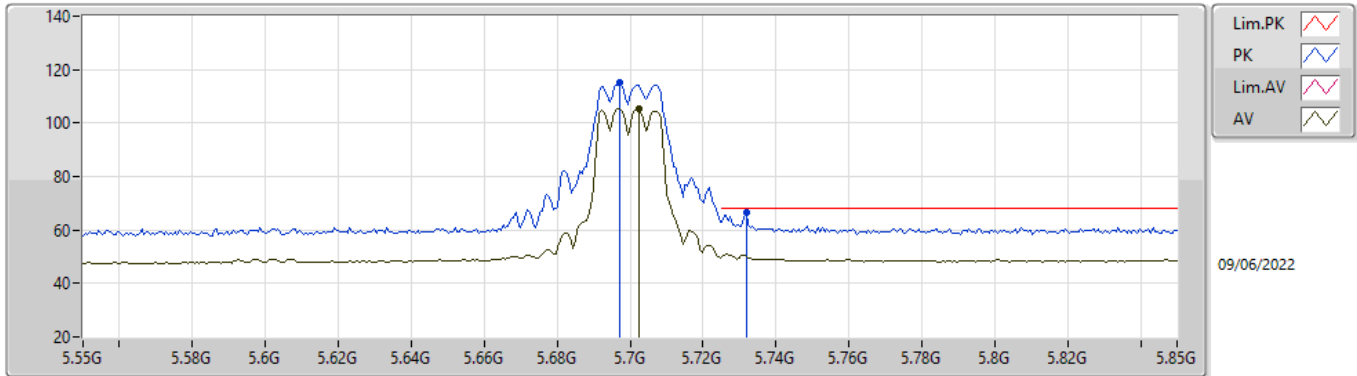
5580MHz\_TX



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	11.159G	42.00	54.00	-12.00	17.79	3	Horizontal	16	1.16	-	24.21	38.86	12.98	34.05
PK	11.1694G	55.00	74.00	-19.00	17.81	3	Horizontal	16	1.16	-	37.19	38.87	12.99	34.05
PK	16.73596G	63.62	68.20	-4.58	20.95	3	Horizontal	220	1.00	-	42.67	38.68	16.14	33.87

802.11a\_Nss1,(6Mbps)\_2TX

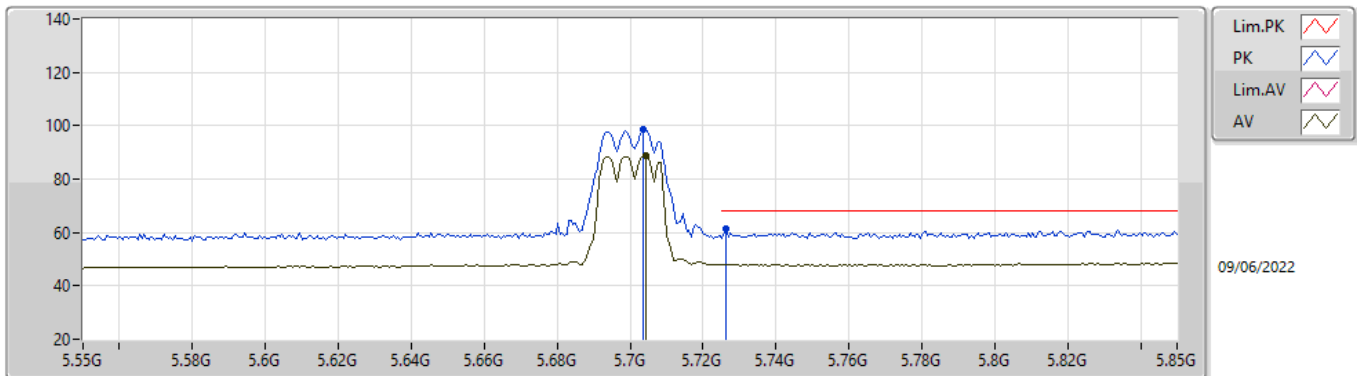
5700MHz\_TX



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	5.7024G	105.32	Inf	-Inf	9.34	3	Vertical	325	1.54	-	95.98	33.41	10.13	34.20
PK	5.697G	115.08	Inf	-Inf	9.31	3	Vertical	325	1.54	-	105.77	33.39	10.12	34.20
PK	5.7318G	66.61	68.20	-1.59	9.53	3	Vertical	325	1.54	-	57.08	33.59	10.14	34.20

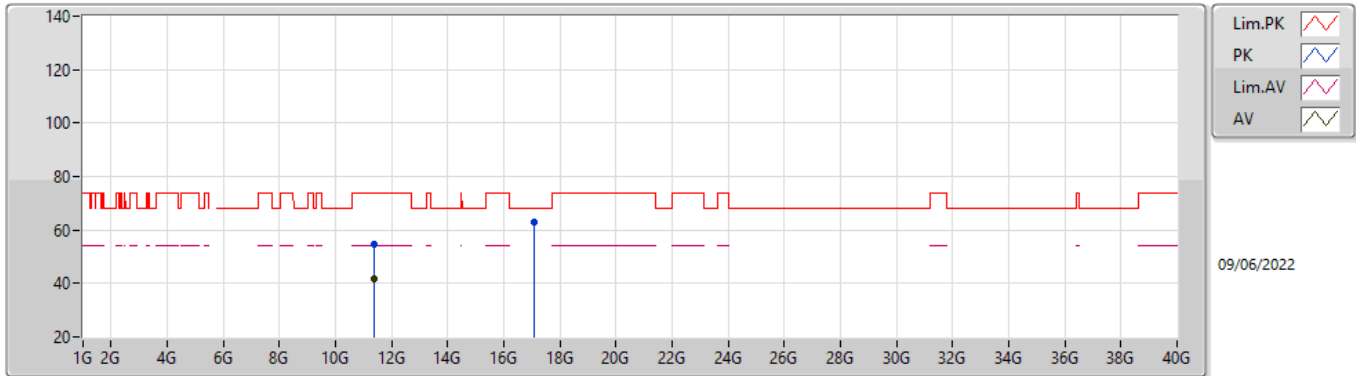
802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX



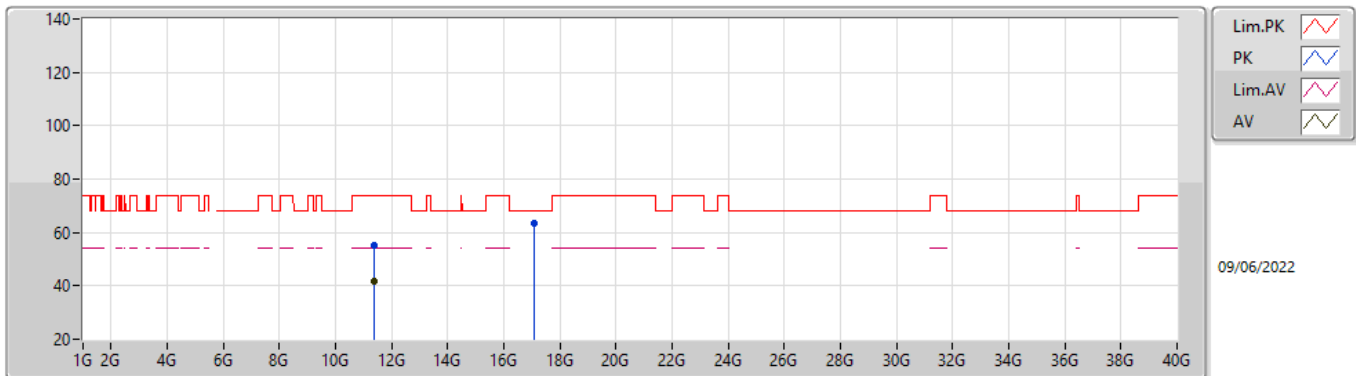
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7042G	88.94	Inf	-Inf	9.36	3	Horizontal	206	1.45	-	79.58	33.43	10.13	34.20
PK	5.7036G	98.58	Inf	-Inf	9.35	3	Horizontal	206	1.45	-	89.23	33.42	10.13	34.20
PK	5.7264G	61.61	68.20	-6.59	9.50	3	Horizontal	206	1.45	-	52.11	33.56	10.14	34.20

**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	11.39344G	41.66	54.00	-12.34	18.11	3	Vertical	339	2.07	-	23.55	39.10	13.07	34.06
PK	11.39212G	54.47	74.00	-19.53	18.11	3	Vertical	339	2.07	-	36.36	39.10	13.07	34.06
PK	17.10096G	63.00	68.20	-5.20	21.30	3	Vertical	300	2.98	-	41.70	38.40	16.20	33.30

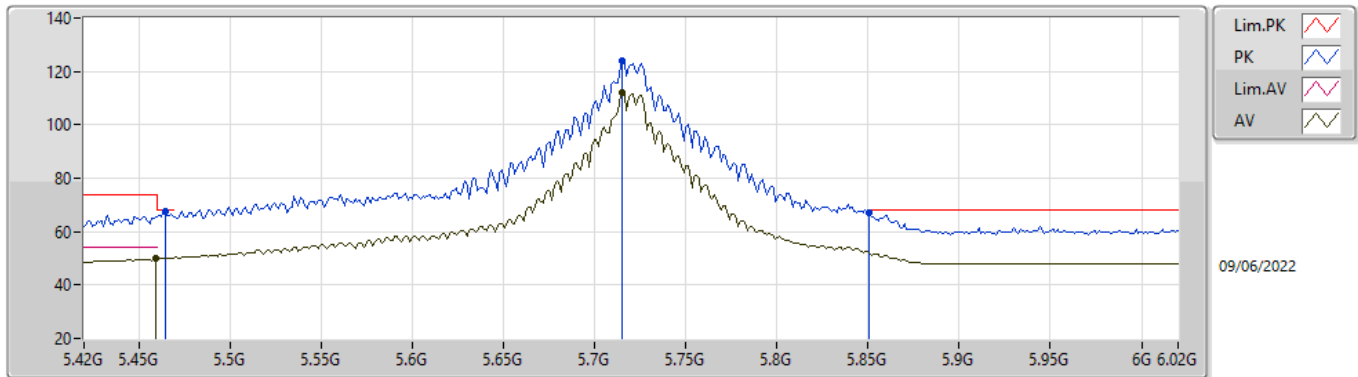
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5700MHz\_TX**



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	11.393G	41.67	54.00	-12.33	18.11	3	Horizontal	177	1.12	-	23.56	39.10	13.07	34.06
PK	11.39356G	55.33	74.00	-18.67	18.11	3	Horizontal	177	1.12	-	37.22	39.10	13.07	34.06
PK	17.0944G	63.38	68.20	-4.82	21.30	3	Horizontal	111	1.04	-	42.08	38.41	16.20	33.31

### 802.11a\_Nss1,(6Mbps)\_2TX

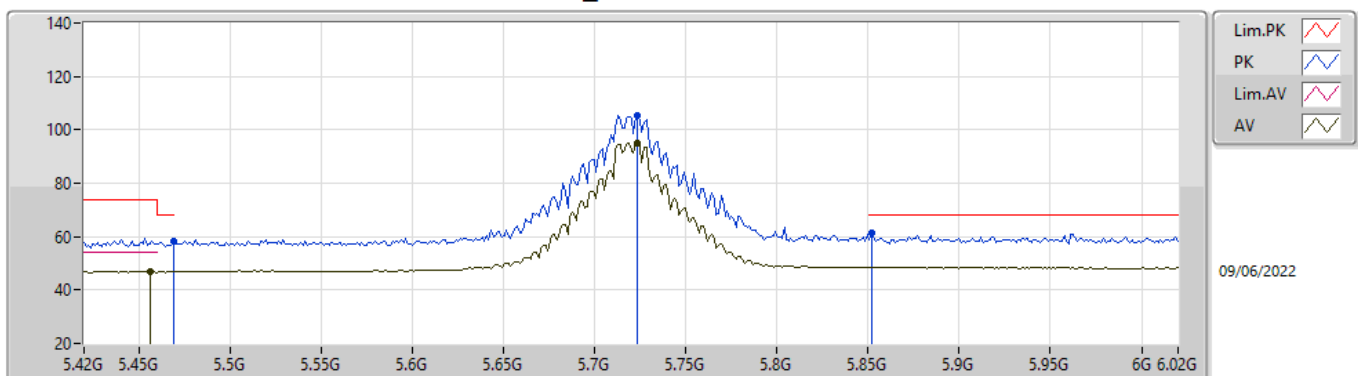
#### 5720MHz Straddle 5.47-5.725GHz\_TX



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	49.75	54.00	-4.25	8.76	3	Vertical	360	1.70	-	40.99	32.92	10.02	34.18
AV	5.7152G	112.18	Inf	-Inf	9.42	3	Vertical	360	1.70	-	102.76	33.49	10.13	34.20
PK	5.4644G	67.47	68.20	-0.73	8.77	3	Vertical	360	1.70	-	58.70	32.93	10.02	34.18
PK	5.7152G	123.93	Inf	-Inf	9.42	3	Vertical	360	1.70	-	114.51	33.49	10.13	34.20
PK	5.8508G	66.85	68.20	-1.35	10.11	3	Vertical	360	1.70	-	56.74	34.10	10.22	34.21

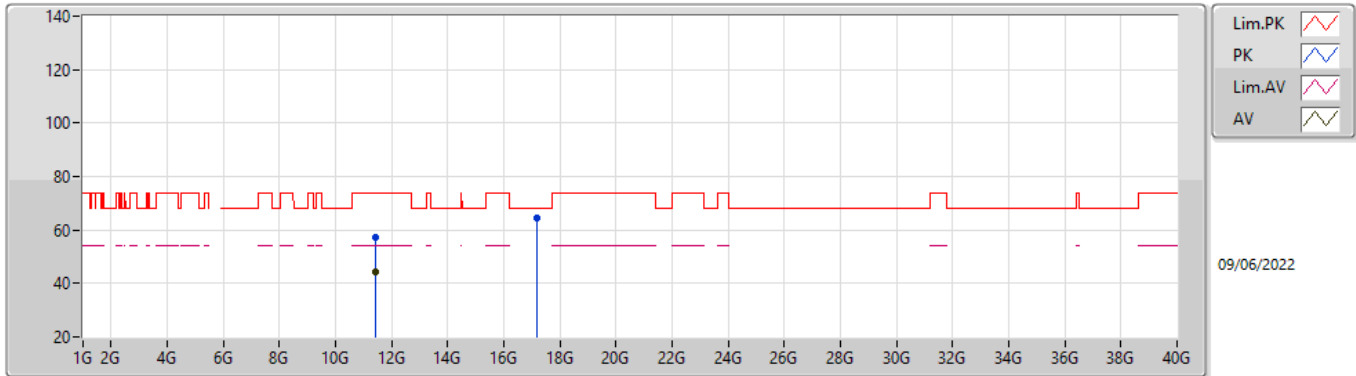
### 802.11a\_Nss1,(6Mbps)\_2TX

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



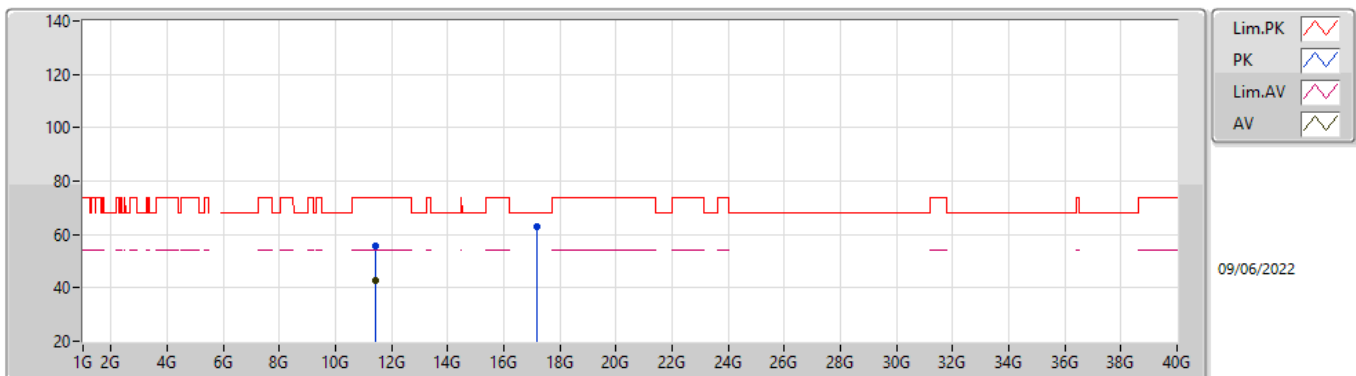
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	47.05	54.00	-6.95	8.75	3	Horizontal	204	1.50	-	38.30	32.91	10.02	34.18
AV	5.7236G	95.22	Inf	-Inf	9.48	3	Horizontal	204	1.50	-	85.74	33.54	10.14	34.20
PK	5.4692G	58.04	68.20	-10.16	8.78	3	Horizontal	204	1.50	-	49.26	32.94	10.02	34.18
PK	5.7236G	105.60	Inf	-Inf	9.48	3	Horizontal	204	1.50	-	96.12	33.54	10.14	34.20
PK	5.852G	61.14	68.20	-7.06	10.11	3	Horizontal	204	1.50	-	51.03	34.10	10.22	34.21

**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	11.441G	44.11	54.00	-9.89	18.05	3	Vertical	19	2.12	-	26.06	39.02	13.09	34.06
PK	11.4408G	57.42	74.00	-16.58	18.05	3	Vertical	19	2.12	-	39.37	39.02	13.09	34.06
PK	17.16392G	64.57	68.20	-3.63	21.32	3	Vertical	218	2.81	-	43.25	38.40	16.21	33.29

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

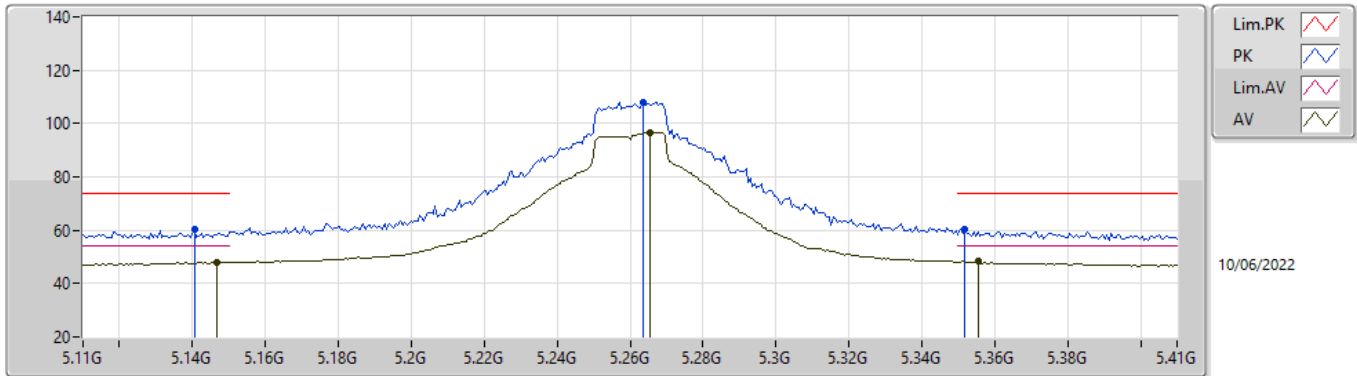


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44128G	42.83	54.00	-11.17	18.05	3	Horizontal	260	1.00	-	24.78	39.02	13.09	34.06
PK	11.44148G	55.67	74.00	-18.33	18.05	3	Horizontal	260	1.00	-	37.62	39.02	13.09	34.06
PK	17.16536G	63.11	68.20	-5.09	21.32	3	Horizontal	360	1.61	-	41.79	38.40	16.21	33.29



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

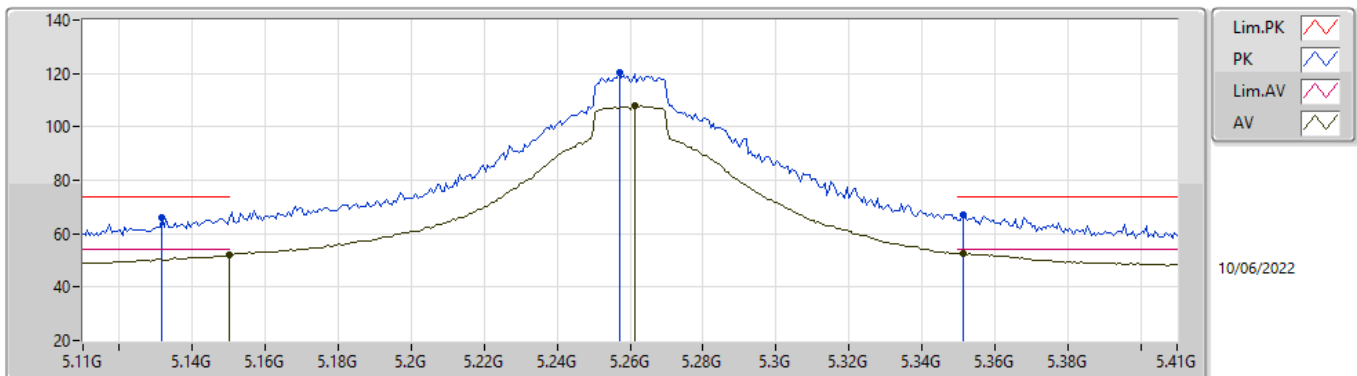
5260MHz\_TX



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	47.98	54.00	-6.02	8.90	3	Vertical	224	2.71	-	39.08	33.20	9.83	34.13
AV	5.2654G	96.66	Inf	-Inf	8.69	3	Vertical	224	2.71	-	87.97	32.93	9.91	34.15
AV	5.3554G	48.22	54.00	-5.78	8.52	3	Vertical	224	2.71	-	39.70	32.71	9.97	34.16
PK	5.1406G	60.37	74.00	-13.63	8.90	3	Vertical	224	2.71	-	51.47	33.20	9.83	34.13
PK	5.2636G	108.12	Inf	-Inf	8.68	3	Vertical	224	2.71	-	99.44	32.93	9.90	34.15
PK	5.3518G	60.26	74.00	-13.74	8.51	3	Vertical	224	2.71	-	51.75	32.70	9.97	34.16

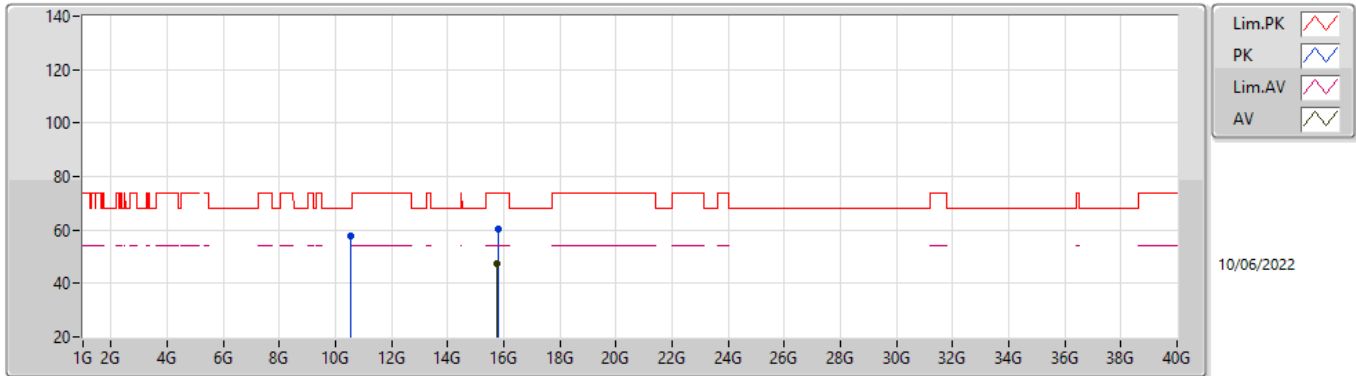
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

5260MHz\_TX



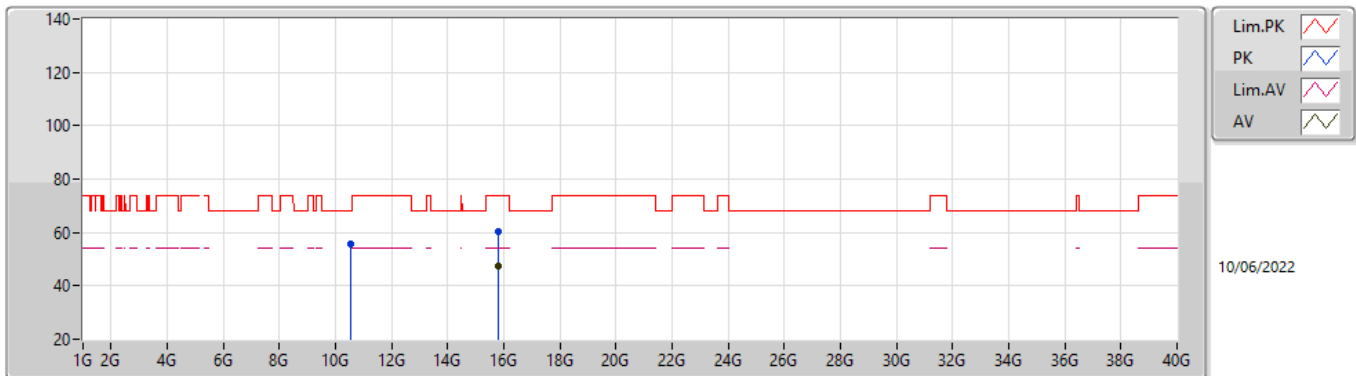
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.15	54.00	-1.85	8.90	3	Horizontal	324	2.93	-	43.25	33.20	9.83	34.13
AV	5.2612G	107.72	Inf	-Inf	8.67	3	Horizontal	324	2.93	-	99.05	32.92	9.90	34.15
AV	5.3512G	52.77	54.00	-1.23	8.51	3	Horizontal	324	2.93	-	44.26	32.70	9.97	34.16
PK	5.1316G	65.99	74.00	-8.01	8.90	3	Horizontal	324	2.93	-	57.09	33.20	9.82	34.12
PK	5.257G	120.40	Inf	-Inf	8.66	3	Horizontal	324	2.93	-	111.74	32.91	9.90	34.15
PK	5.3512G	67.09	74.00	-6.91	8.51	3	Horizontal	324	2.93	-	58.58	32.70	9.97	34.16

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**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	15.77312G	47.37	54.00	-6.63	19.42	3	Vertical	190	1.39	-	27.95	38.13	15.85	34.56
PK	10.51776G	57.75	68.20	-10.45	16.91	3	Vertical	172	2.16	-	40.84	38.65	12.73	34.47
PK	15.78792G	60.31	74.00	-13.69	19.40	3	Vertical	190	1.39	-	40.91	38.11	15.86	34.57

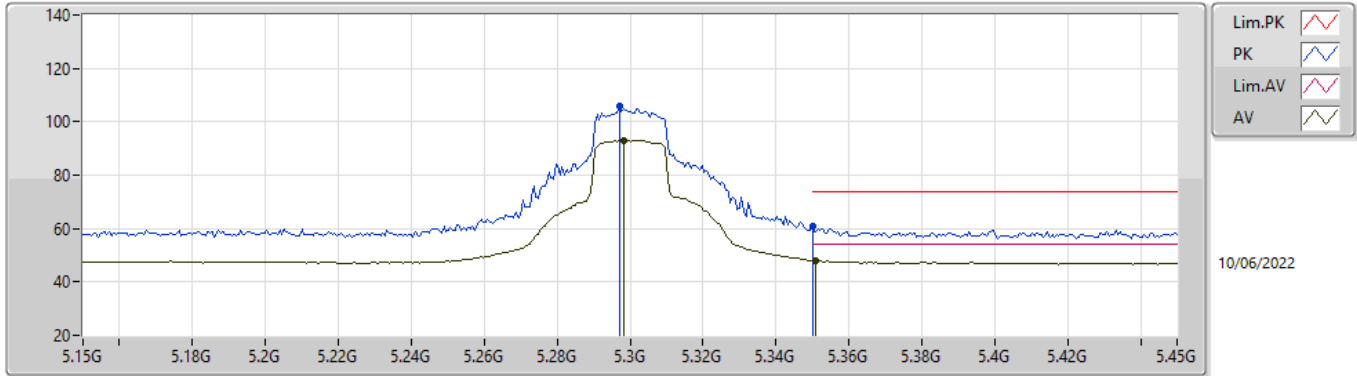
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**5260MHz\_TX**



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	15.78032G	47.33	54.00	-6.67	19.41	3	Horizontal	207	2.22	-	27.92	38.12	15.86	34.57
PK	10.52112G	55.81	68.20	-12.39	16.92	3	Horizontal	330	2.15	-	38.89	38.66	12.73	34.47
PK	15.78608G	60.40	74.00	-13.60	19.40	3	Horizontal	207	2.22	-	41.00	38.11	15.86	34.57

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

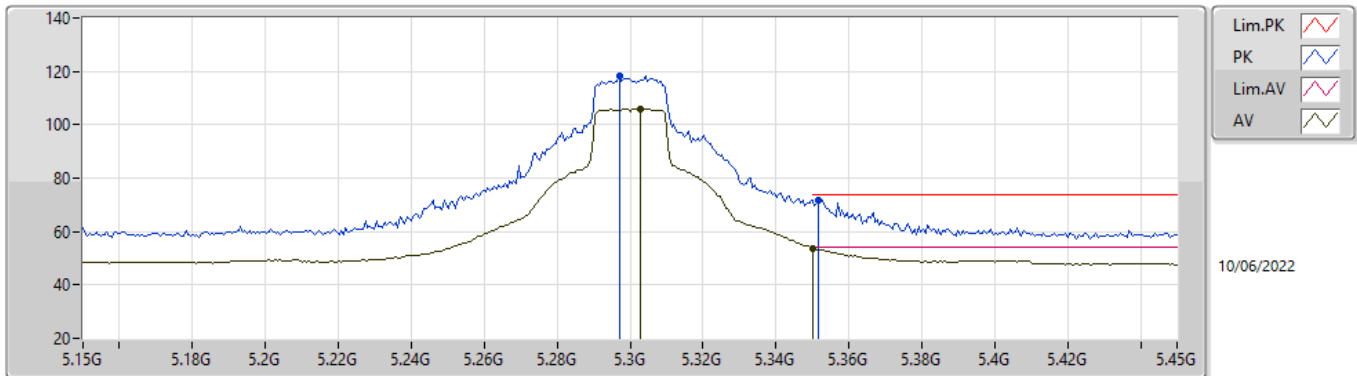
5300MHz\_TX



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	5.2982G	93.18	Inf	-Inf	8.78	3	Vertical	135	1.08	-	84.40	33.00	9.93	34.15
AV	5.351G	48.04	54.00	-5.96	8.51	3	Vertical	135	1.08	-	39.53	32.70	9.97	34.16
PK	5.297G	106.00	Inf	-Inf	8.77	3	Vertical	135	1.08	-	97.23	32.99	9.93	34.15
PK	5.35G	60.80	74.00	-13.20	8.51	3	Vertical	135	1.08	-	52.29	32.70	9.97	34.16

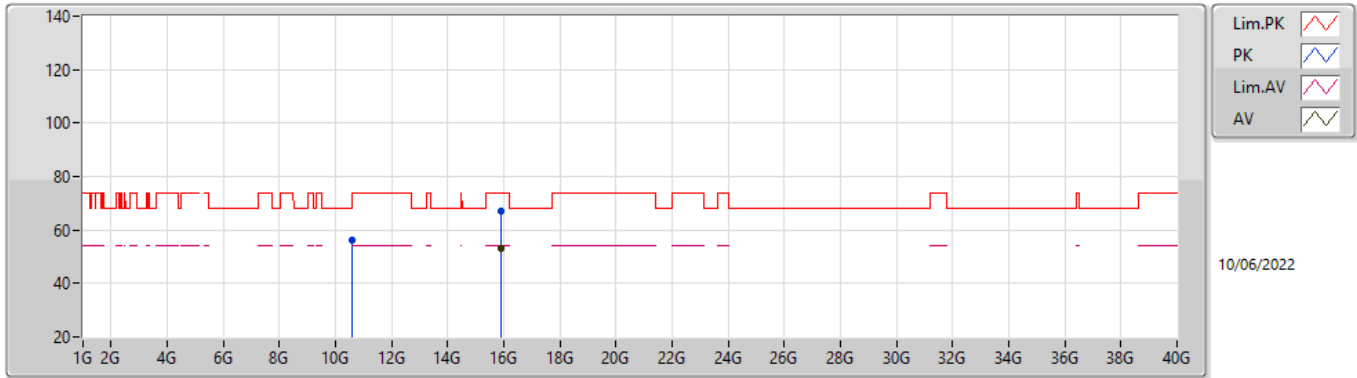
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

5300MHz\_TX



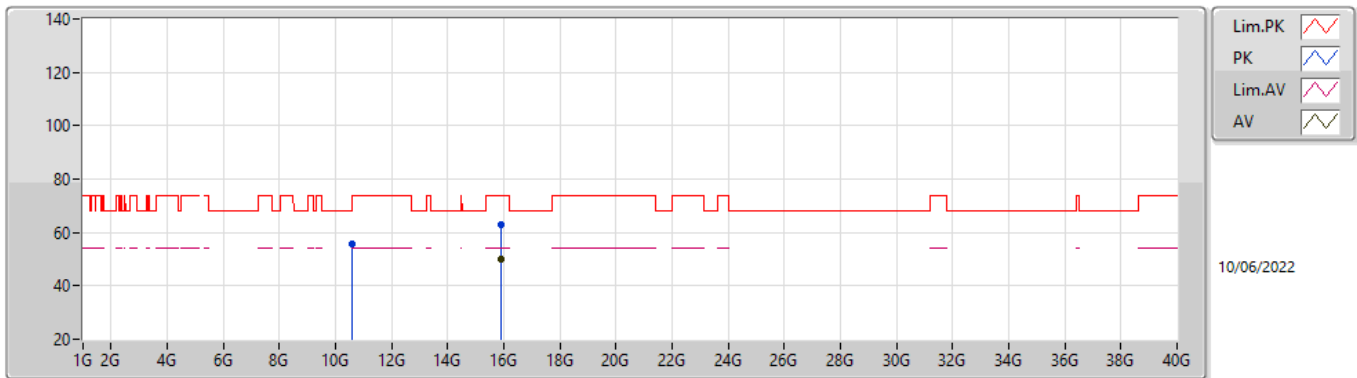
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.303G	106.05	Inf	-Inf	8.76	3	Horizontal	316	1.00	-	97.29	32.98	9.93	34.15
AV	5.35G	53.75	54.00	-0.25	8.51	3	Horizontal	316	1.00	-	45.24	32.70	9.97	34.16
PK	5.297G	118.15	Inf	-Inf	8.77	3	Horizontal	316	1.00	-	109.38	32.99	9.93	34.15
PK	5.3516G	71.76	74.00	-2.24	8.51	3	Horizontal	316	1.00	-	63.25	32.70	9.97	34.16

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**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	15.9026G	53.05	54.00	-0.95	19.71	3	Vertical	262	3.00	-	33.34	38.40	15.95	34.64
PK	10.60132G	56.25	74.00	-17.75	17.26	3	Vertical	168	2.84	-	38.99	38.90	12.76	34.40
PK	15.90188G	67.23	74.00	-6.77	19.71	3	Vertical	262	3.00	-	47.52	38.40	15.95	34.64

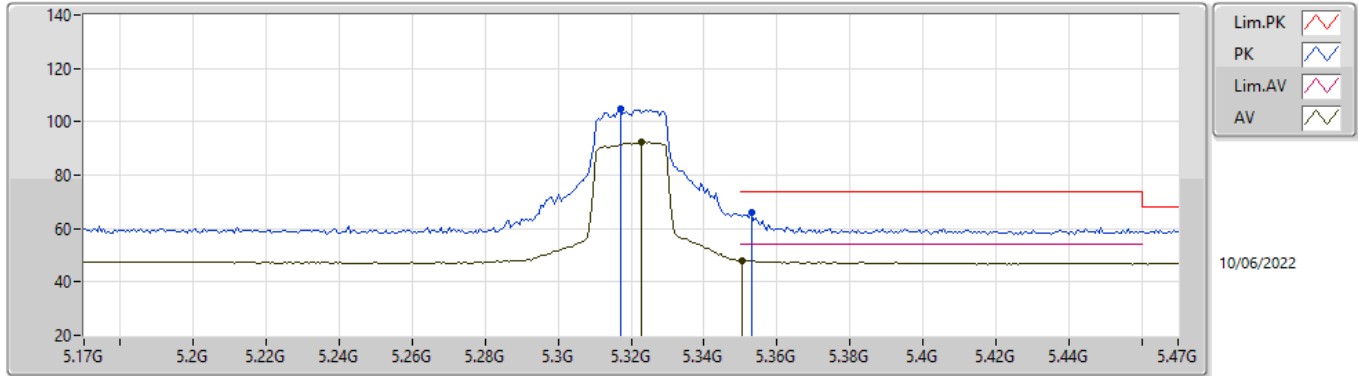
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**5300MHz\_TX**



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	15.90504G	50.06	54.00	-3.94	19.70	3	Horizontal	96	3.00	-	30.36	38.39	15.95	34.64
PK	10.60512G	55.67	74.00	-18.33	17.26	3	Horizontal	316	2.02	-	38.41	38.89	12.77	34.40
PK	15.90704G	63.18	74.00	-10.82	19.70	3	Horizontal	96	3.00	-	43.48	38.39	15.95	34.64

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

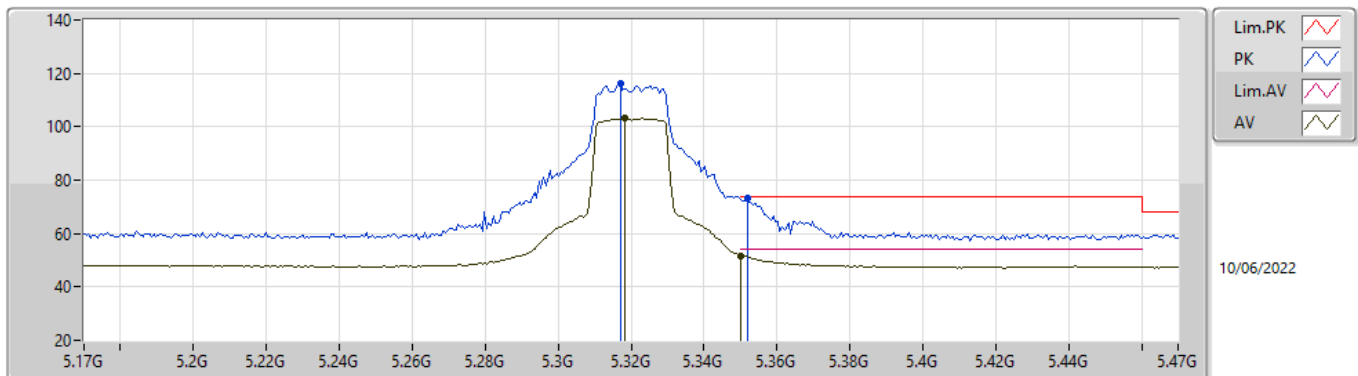
5320MHz\_TX



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	5.323G	92.42	Inf	-Inf	8.65	3	Vertical	62	2.36	-	83.77	32.86	9.95	34.16
AV	5.3506G	48.00	54.00	-6.00	8.51	3	Vertical	62	2.36	-	39.49	32.70	9.97	34.16
PK	5.317G	104.57	Inf	-Inf	8.68	3	Vertical	62	2.36	-	95.89	32.90	9.94	34.16
PK	5.353G	66.20	74.00	-7.80	8.52	3	Vertical	62	2.36	-	57.68	32.71	9.97	34.16

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

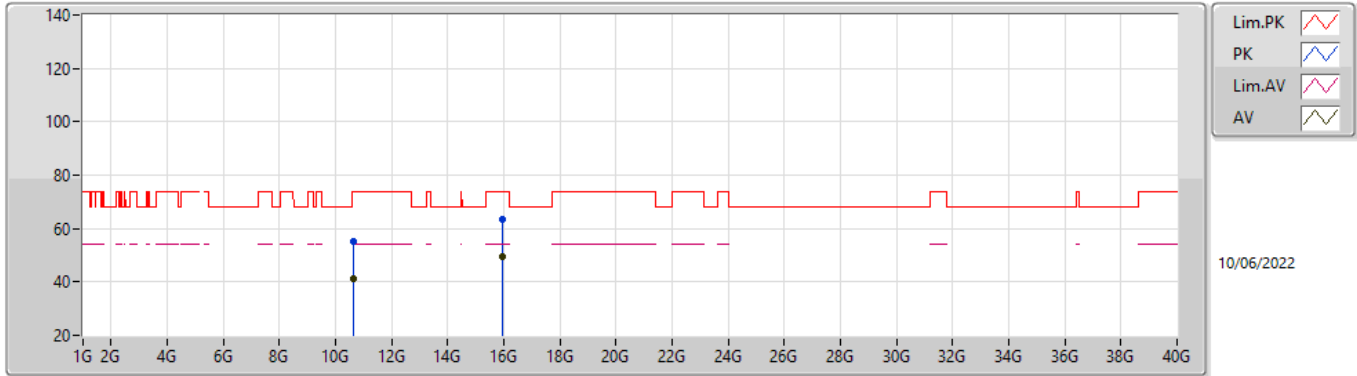
5320MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3182G	103.09	Inf	-Inf	8.67	3	Horizontal	322	2.87	-	94.42	32.89	9.94	34.16
AV	5.35G	51.54	54.00	-2.46	8.51	3	Horizontal	322	2.87	-	43.03	32.70	9.97	34.16
PK	5.317G	116.23	Inf	-Inf	8.68	3	Horizontal	322	2.87	-	107.55	32.90	9.94	34.16
PK	5.3518G	73.30	74.00	-0.70	8.51	3	Horizontal	322	2.87	-	64.79	32.70	9.97	34.16

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

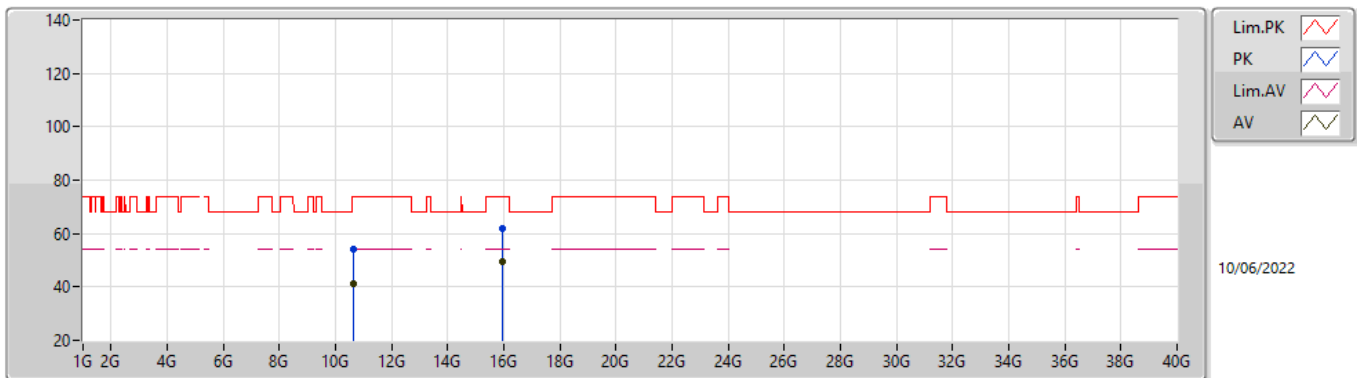
5320MHz\_TX



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	10.64828G	41.32	54.00	-12.68	17.27	3	Vertical	336	1.30	-	24.05	38.85	12.78	34.36
AV	15.9606G	49.45	54.00	-4.55	19.66	3	Vertical	89	2.06	-	29.79	38.34	15.99	34.67
PK	10.64968G	55.26	74.00	-18.74	17.27	3	Vertical	336	1.30	-	37.99	38.85	12.78	34.36
PK	15.9634G	63.37	74.00	-10.63	19.66	3	Vertical	89	2.06	-	43.71	38.34	15.99	34.67

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

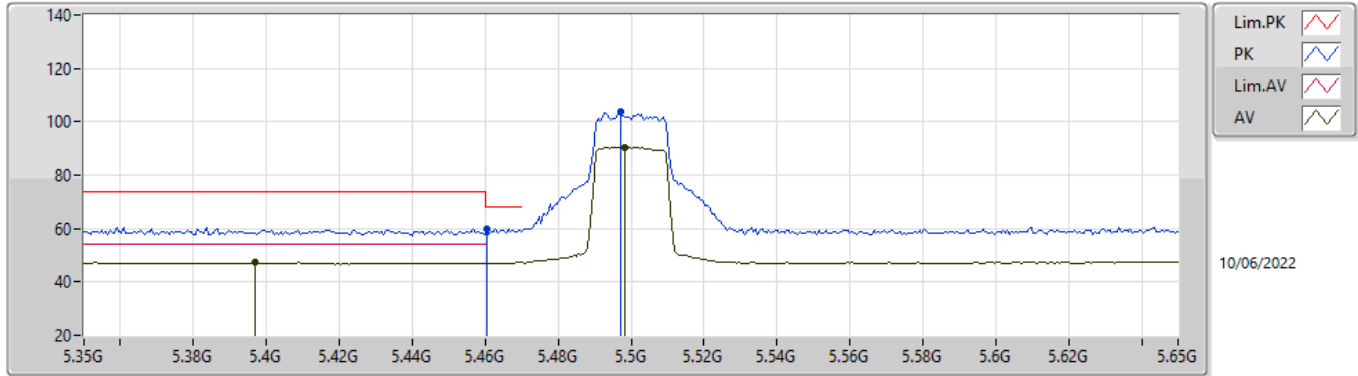
5320MHz\_TX



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	10.64508G	41.42	54.00	-12.58	17.27	3	Horizontal	328	1.50	-	24.15	38.85	12.78	34.36
AV	15.95912G	49.24	54.00	-4.76	19.66	3	Horizontal	70	2.13	-	29.58	38.34	15.99	34.67
PK	10.64908G	54.33	74.00	-19.67	17.27	3	Horizontal	328	1.50	-	37.06	38.85	12.78	34.36
PK	15.9644G	62.10	74.00	-11.90	19.66	3	Horizontal	70	2.13	-	42.44	38.34	15.99	34.67

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

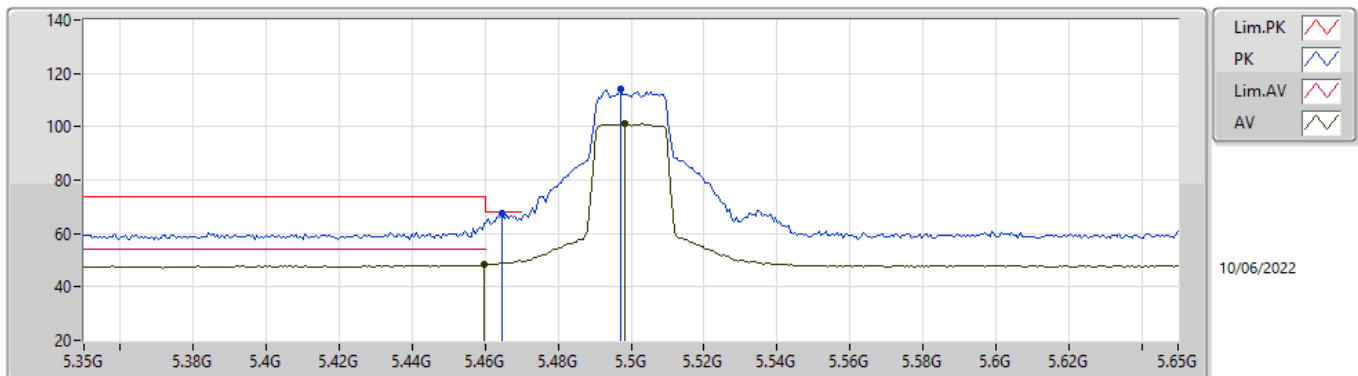
5500MHz\_TX



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	5.3968G	47.27	54.00	-6.73	8.62	3	Vertical	228	2.46	-	38.65	32.79	10.00	34.17
AV	5.4982G	90.58	Inf	-Inf	8.84	3	Vertical	228	2.46	-	81.74	33.00	10.03	34.19
PK	5.4604G	60.05	68.20	-8.15	8.76	3	Vertical	228	2.46	-	51.29	32.92	10.02	34.18
PK	5.497G	103.73	Inf	-Inf	8.83	3	Vertical	228	2.46	-	94.90	32.99	10.03	34.19

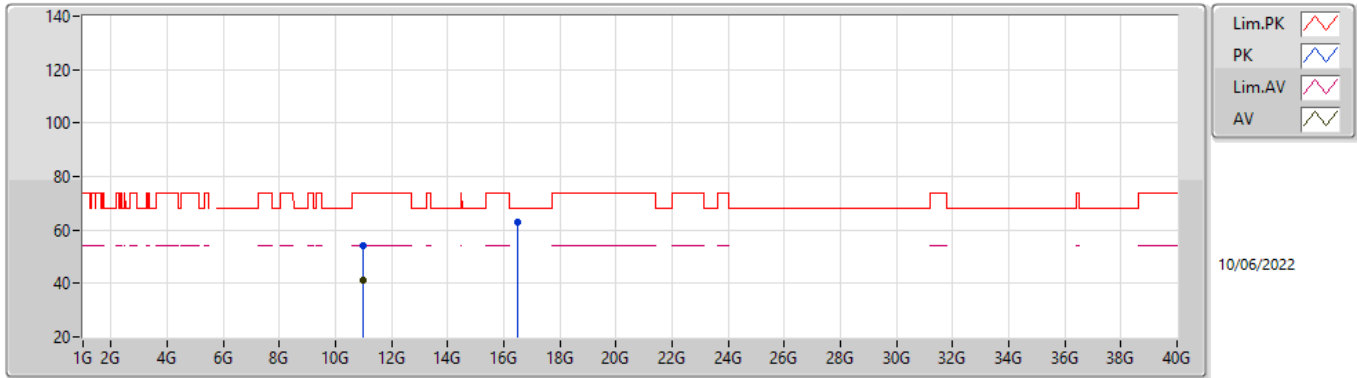
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

5500MHz\_TX



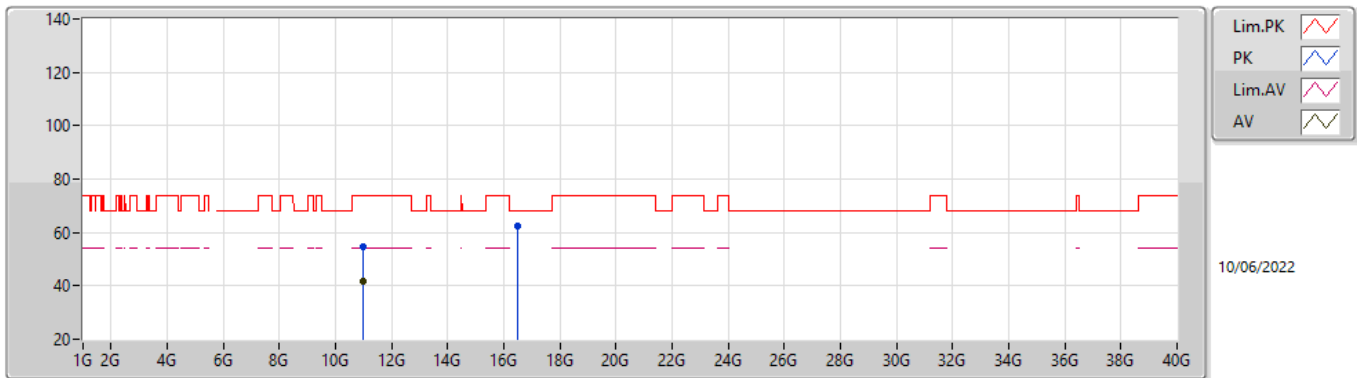
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	48.19	54.00	-5.81	8.76	3	Horizontal	313	1.00	-	39.43	32.92	10.02	34.18
AV	5.4982G	101.10	Inf	-Inf	8.84	3	Horizontal	313	1.00	-	92.26	33.00	10.03	34.19
PK	5.4646G	67.60	68.20	-0.60	8.77	3	Horizontal	313	1.00	-	58.83	32.93	10.02	34.18
PK	5.497G	114.15	Inf	-Inf	8.83	3	Horizontal	313	1.00	-	105.32	32.99	10.03	34.19

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**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	10.99792G	41.39	54.00	-12.61	17.68	3	Vertical	244	1.50	-	23.71	38.80	12.92	34.04
PK	10.99408G	54.23	74.00	-19.77	17.67	3	Vertical	244	1.50	-	36.56	38.80	12.92	34.05
PK	16.49568G	62.81	68.20	-5.39	20.33	3	Vertical	360	2.01	-	42.48	38.59	16.10	34.36

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**5500MHz\_TX**

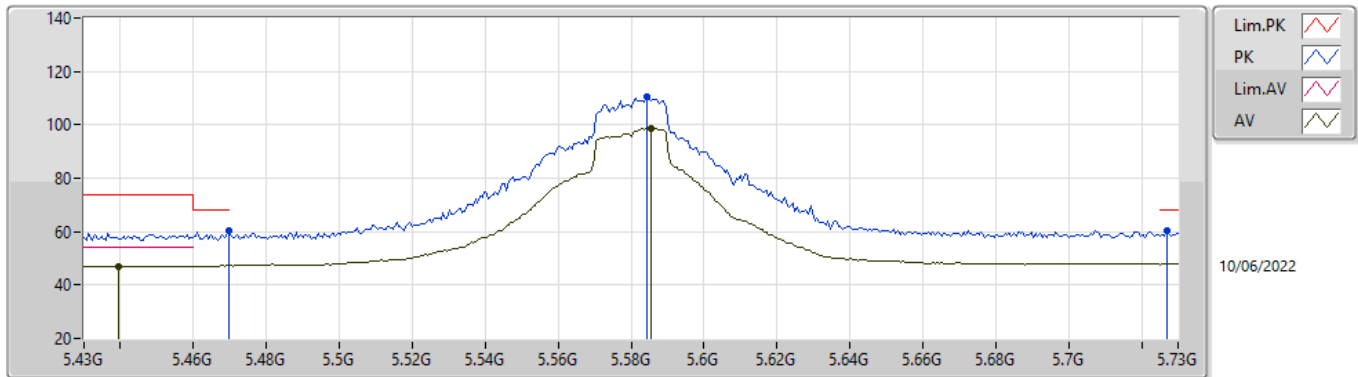


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99896G	41.60	54.00	-12.40	17.68	3	Horizontal	59	1.50	-	23.92	38.80	12.92	34.04
PK	10.99376G	54.41	74.00	-19.59	17.67	3	Horizontal	59	1.50	-	36.74	38.80	12.92	34.05
PK	16.50788G	62.24	68.20	-5.96	20.37	3	Horizontal	8	1.50	-	41.87	38.61	16.10	34.34



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

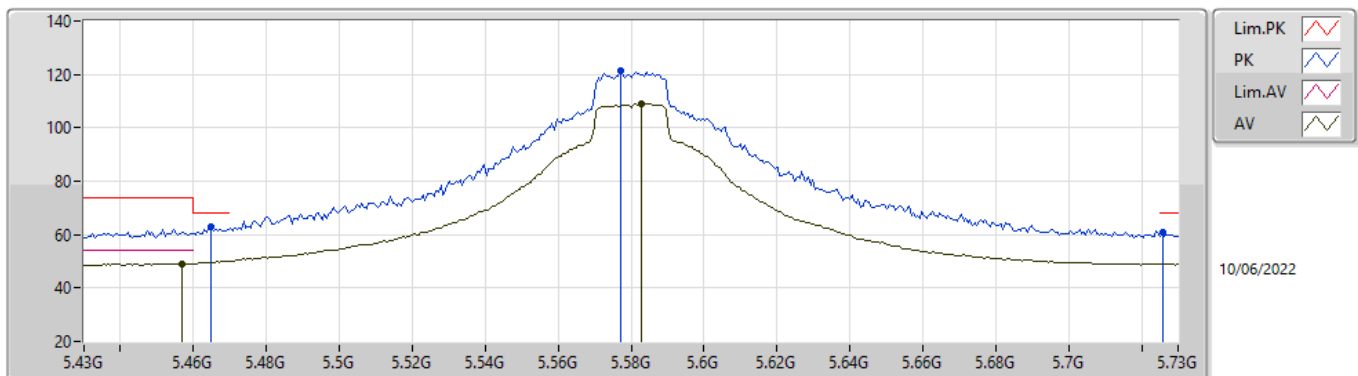
5580MHz\_TX



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	5.4396G	47.14	54.00	-6.86	8.71	3	Vertical	254	1.04	-	38.43	32.88	10.01	34.18
AV	5.5854G	98.67	Inf	-Inf	8.87	3	Vertical	254	1.04	-	89.80	33.01	10.06	34.20
PK	5.4696G	60.40	68.20	-7.80	8.78	3	Vertical	254	1.04	-	51.62	32.94	10.02	34.18
PK	5.5842G	110.55	Inf	-Inf	8.87	3	Vertical	254	1.04	-	101.68	33.01	10.06	34.20
PK	5.727G	60.15	68.20	-8.05	9.50	3	Vertical	254	1.04	-	50.65	33.56	10.14	34.20

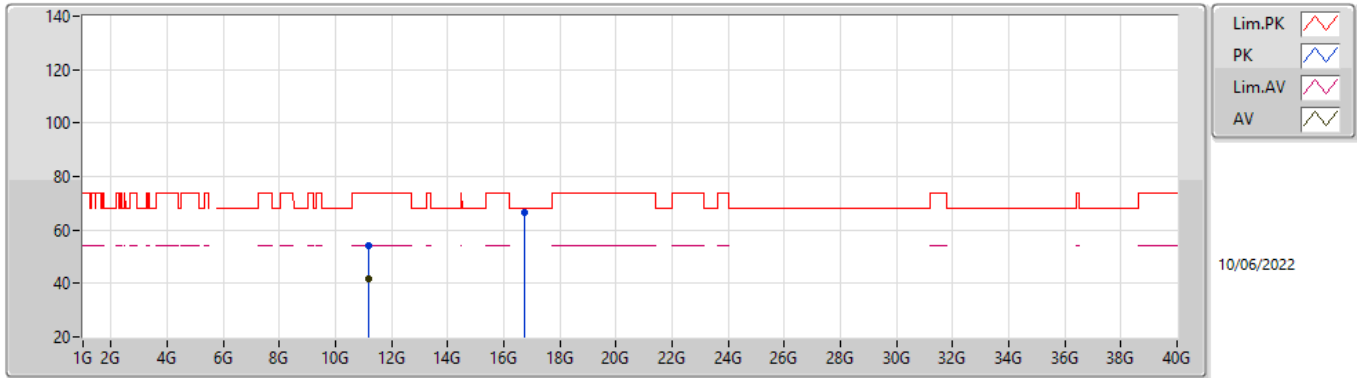
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

5580MHz\_TX



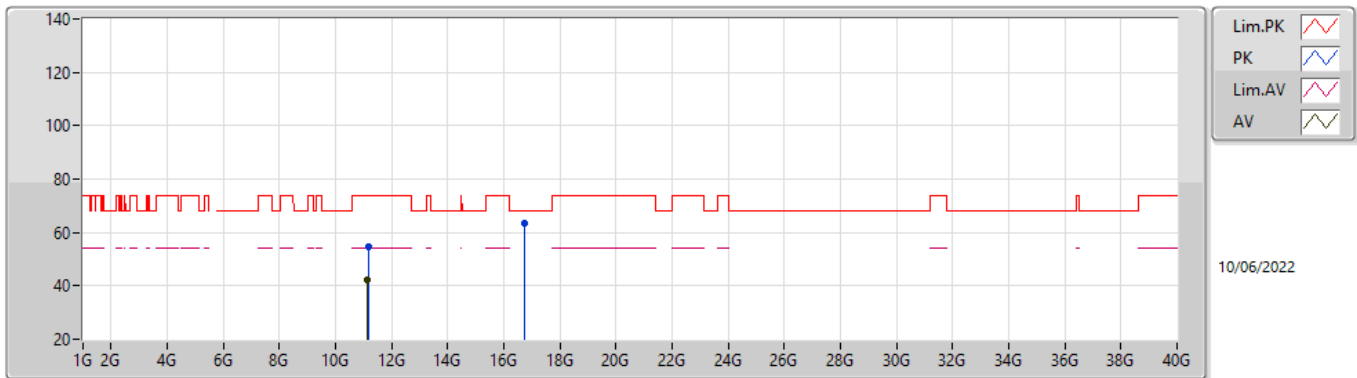
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	49.20	54.00	-4.80	8.75	3	Horizontal	312	1.00	-	40.45	32.91	10.02	34.18
AV	5.583G	109.01	Inf	-Inf	8.87	3	Horizontal	312	1.00	-	100.14	33.00	10.06	34.19
PK	5.4648G	62.87	68.20	-5.33	8.77	3	Horizontal	312	1.00	-	54.10	32.93	10.02	34.18
PK	5.577G	121.55	Inf	-Inf	8.83	3	Horizontal	312	1.00	-	112.72	32.96	10.06	34.19
PK	5.7258G	60.77	68.20	-7.43	9.49	3	Horizontal	312	1.00	-	51.28	33.55	10.14	34.20

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**5580MHz\_TX**



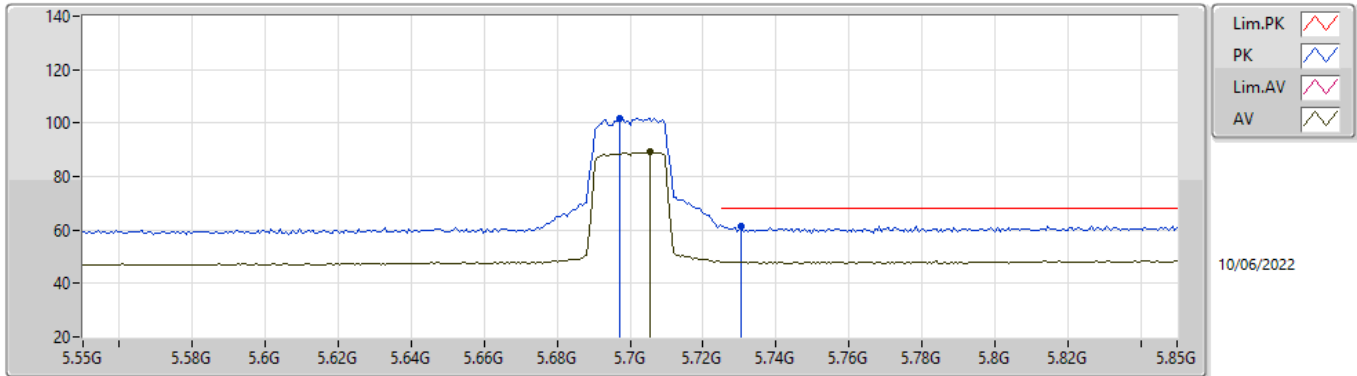
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16736G	41.48	54.00	-12.52	17.81	3	Vertical	240	1.50	-	23.67	38.87	12.99	34.05
PK	11.16744G	54.08	74.00	-19.92	17.81	3	Vertical	240	1.50	-	36.27	38.87	12.99	34.05
PK	16.74068G	66.68	68.20	-1.52	20.94	3	Vertical	220	2.96	-	45.74	38.66	16.14	33.86

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**5580MHz\_TX**



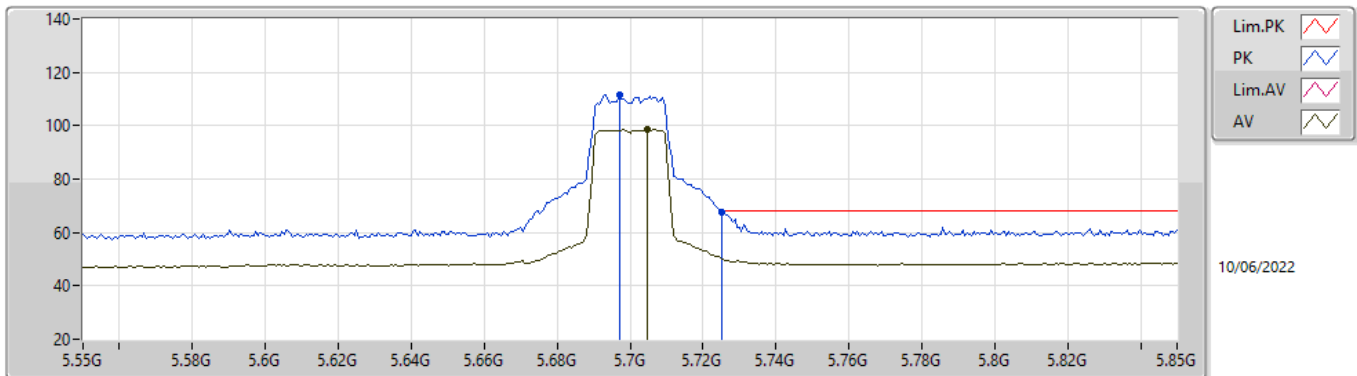
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15432G	42.10	54.00	-11.90	17.78	3	Horizontal	182	1.00	-	24.32	38.85	12.98	34.05
PK	11.1586G	54.84	74.00	-19.16	17.79	3	Horizontal	182	1.00	-	37.05	38.86	12.98	34.05
PK	16.73452G	63.19	68.20	-5.01	20.95	3	Horizontal	202	2.02	-	42.24	38.69	16.14	33.88

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**5700MHz\_TX**



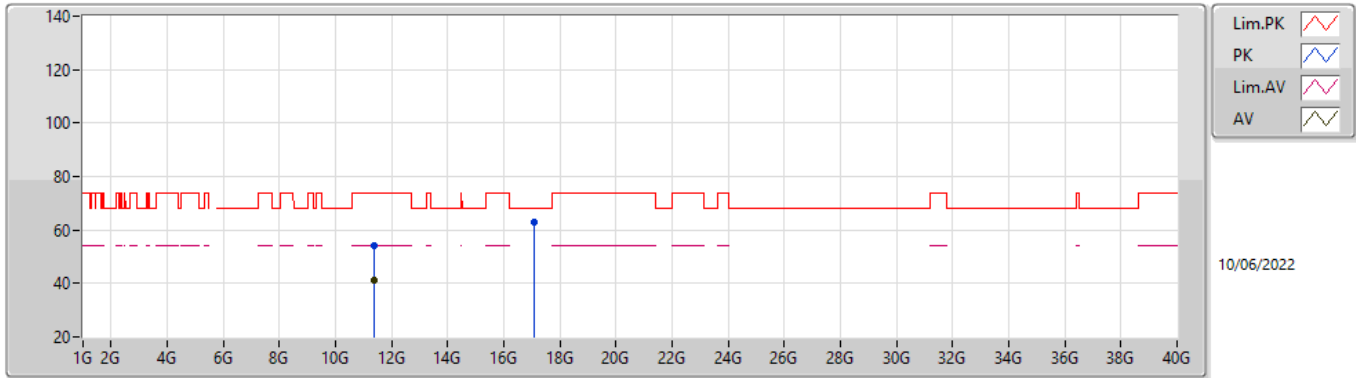
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7054G	89.13	Inf	-Inf	9.36	3	Vertical	51	2.29	-	79.77	33.43	10.13	34.20
PK	5.697G	101.97	Inf	-Inf	9.31	3	Vertical	51	2.29	-	92.66	33.39	10.12	34.20
PK	5.7306G	61.51	68.20	-6.69	9.52	3	Vertical	51	2.29	-	51.99	33.58	10.14	34.20

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**5700MHz\_TX**



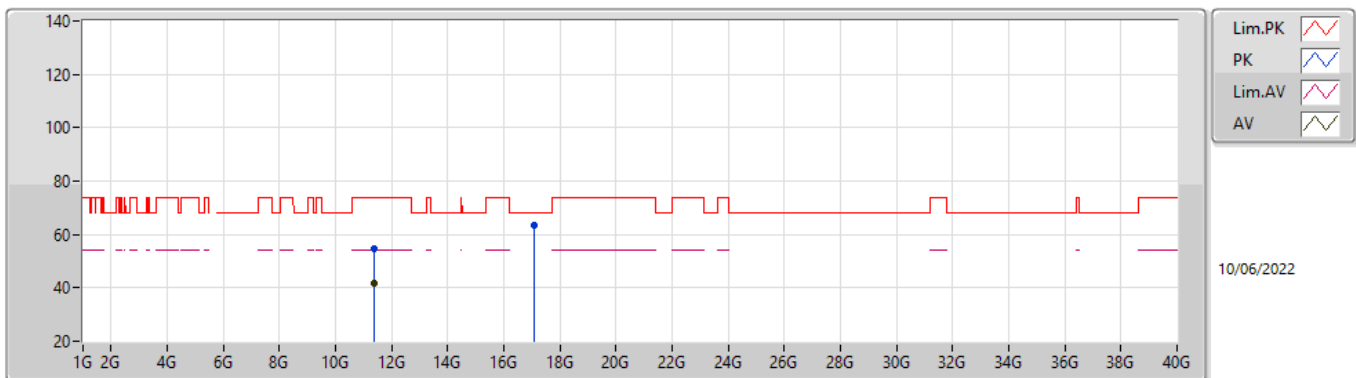
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7048G	98.67	Inf	-Inf	9.36	3	Horizontal	323	1.00	-	89.31	33.43	10.13	34.20
PK	5.697G	111.61	Inf	-Inf	9.31	3	Horizontal	323	1.00	-	102.30	33.39	10.12	34.20
PK	5.7252G	67.75	68.20	-0.45	9.49	3	Horizontal	323	1.00	-	58.26	33.55	10.14	34.20

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**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	11.3912G	41.23	54.00	-12.77	18.11	3	Vertical	213	1.50	-	23.12	39.10	13.07	34.06
PK	11.39544G	54.35	74.00	-19.65	18.11	3	Vertical	213	1.50	-	36.24	39.10	13.07	34.06
PK	17.09888G	62.69	68.20	-5.51	21.30	3	Vertical	171	1.50	-	41.39	38.40	16.20	33.30

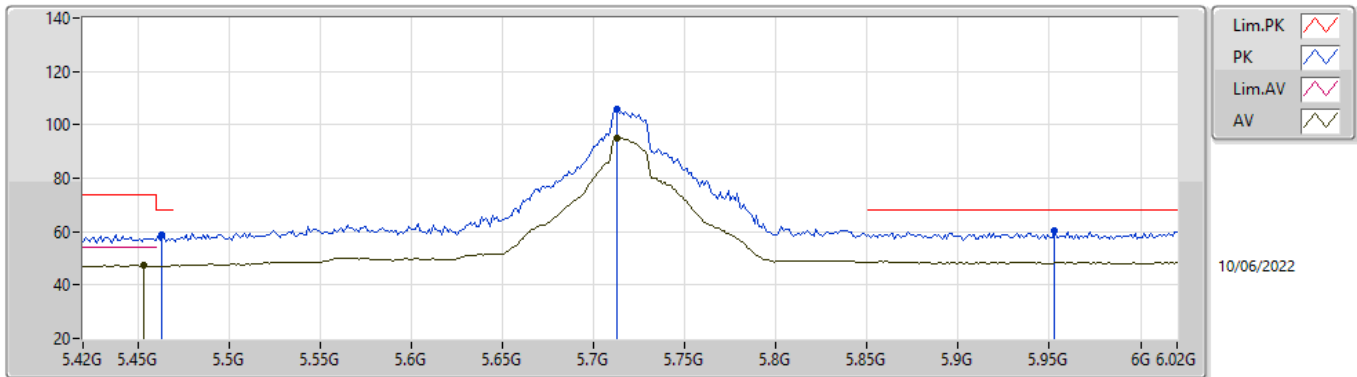
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)**  
**5700MHz\_TX**



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	11.3908G	41.85	54.00	-12.15	18.11	3	Horizontal	316	3.00	-	23.74	39.10	13.07	34.06
PK	11.394G	54.51	74.00	-19.49	18.11	3	Horizontal	316	3.00	-	36.40	39.10	13.07	34.06
PK	17.09192G	63.47	68.20	-4.73	21.29	3	Horizontal	329	1.50	-	42.18	38.41	16.19	33.31

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

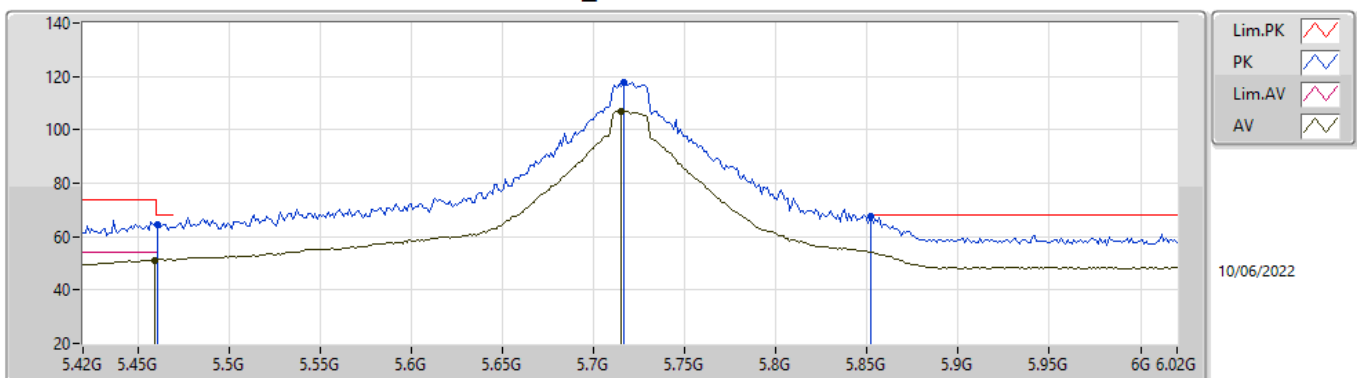
5720MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4536G	47.29	54.00	-6.71	8.75	3	Vertical	255	1.16	-	38.54	32.91	10.02	34.18
AV	5.7128G	94.94	Inf	-Inf	9.41	3	Vertical	255	1.16	-	85.53	33.48	10.13	34.20
PK	5.4632G	58.82	68.20	-9.38	8.77	3	Vertical	255	1.16	-	50.05	32.93	10.02	34.18
PK	5.7128G	106.02	Inf	-Inf	9.41	3	Vertical	255	1.16	-	96.61	33.48	10.13	34.20
PK	5.9528G	60.40	68.20	-7.80	10.35	3	Vertical	255	1.16	-	50.05	34.28	10.29	34.22

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

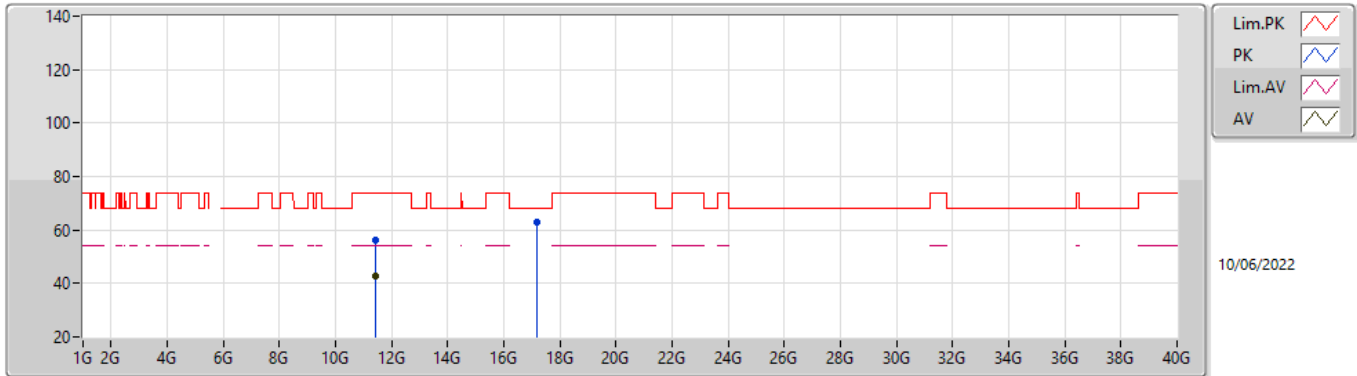
5720MHz Straddle 5.47-5.725GHz\_TX



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	51.04	54.00	-2.96	8.76	3	Horizontal	323	1.00	-	42.28	32.92	10.02	34.18
AV	5.7152G	106.84	Inf	-Inf	9.42	3	Horizontal	323	1.00	-	97.42	33.49	10.13	34.20
PK	5.4608G	64.52	68.20	-3.68	8.76	3	Horizontal	323	1.00	-	55.76	32.92	10.02	34.18
PK	5.7164G	117.68	Inf	-Inf	9.43	3	Horizontal	323	1.00	-	108.25	33.50	10.13	34.20
PK	5.852G	67.35	68.20	-0.85	10.11	3	Horizontal	323	1.00	-	57.24	34.10	10.22	34.21

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

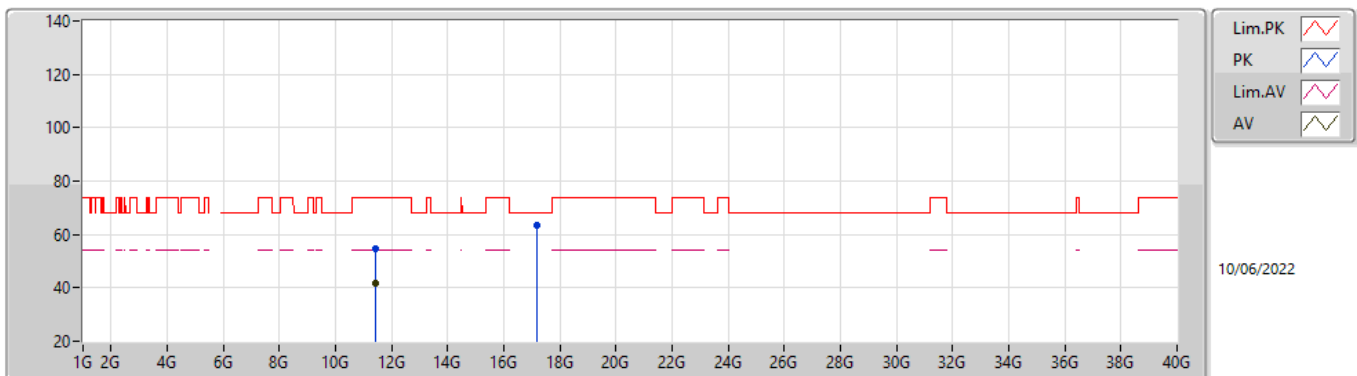
5720MHz Straddle 5.47-5.725GHz\_TX



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	11.44324G	42.98	54.00	-11.02	18.04	3	Vertical	23	2.20	-	24.94	39.01	13.09	34.06
PK	11.43728G	55.95	74.00	-18.05	18.06	3	Vertical	23	2.20	-	37.89	39.03	13.09	34.06
PK	17.16732G	62.88	68.20	-5.32	21.32	3	Vertical	222	2.46	-	41.56	38.40	16.21	33.29

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

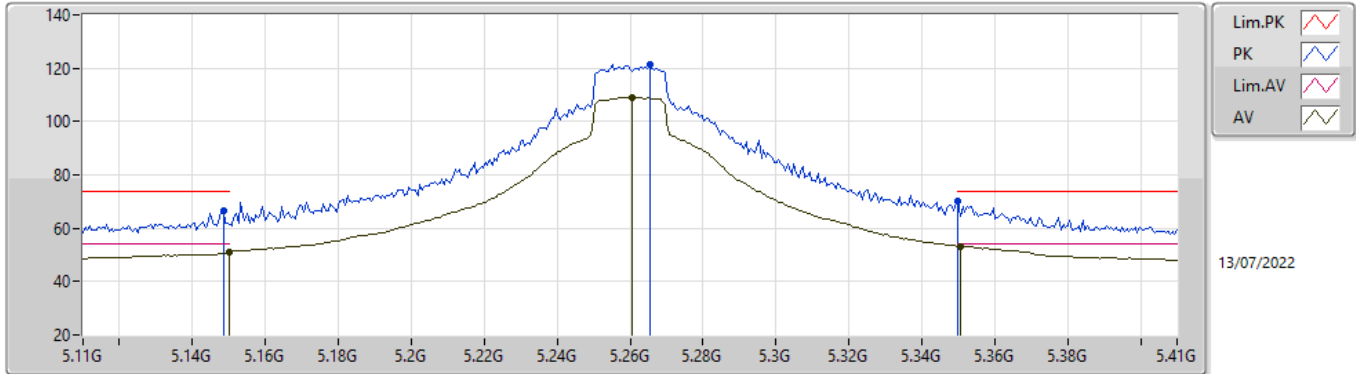
5720MHz Straddle 5.47-5.725GHz\_TX



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	11.44032G	41.87	54.00	-12.13	18.05	3	Horizontal	331	1.21	-	23.82	39.02	13.09	34.06
PK	11.44736G	54.43	74.00	-19.57	18.04	3	Horizontal	331	1.21	-	36.39	39.01	13.09	34.06
PK	17.16092G	63.38	68.20	-4.82	21.32	3	Horizontal	141	2.86	-	42.06	38.40	16.21	33.29

802.11ax HEW20\_Nss2,(MCS0)\_2TX

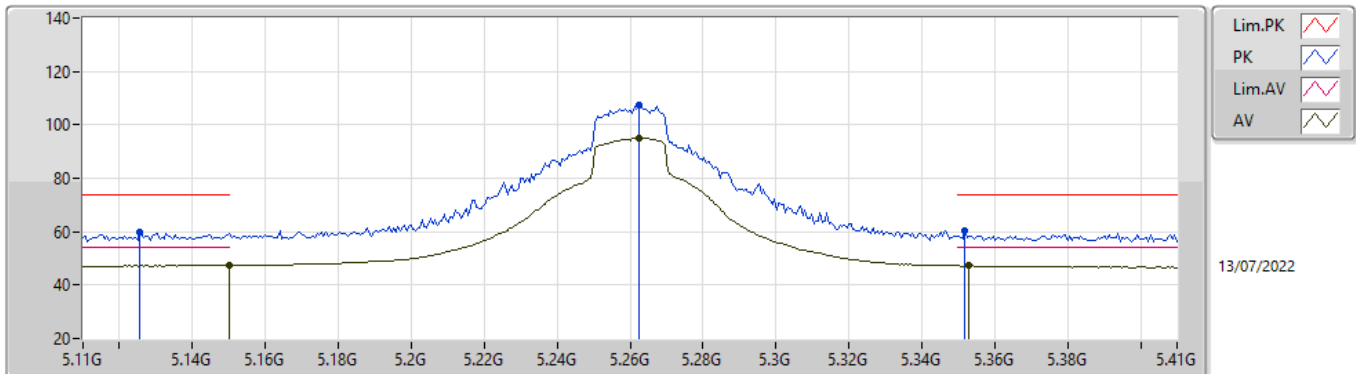
5260MHz\_TX



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	50.97	54.00	-3.03	8.90	3	Vertical	162	1.50	-	42.07	33.20	9.83	34.13
AV	5.2606G	108.98	Inf	-Inf	8.67	3	Vertical	162	1.50	-	100.31	32.92	9.90	34.15
AV	5.3506G	53.14	54.00	-0.86	8.51	3	Vertical	162	1.50	-	44.63	32.70	9.97	34.16
PK	5.1484G	66.30	74.00	-7.70	8.90	3	Vertical	162	1.50	-	57.40	33.20	9.83	34.13
PK	5.2654G	121.37	Inf	-Inf	8.69	3	Vertical	162	1.50	-	112.68	32.93	9.91	34.15
PK	5.35G	70.10	74.00	-3.90	8.51	3	Vertical	162	1.50	-	61.59	32.70	9.97	34.16

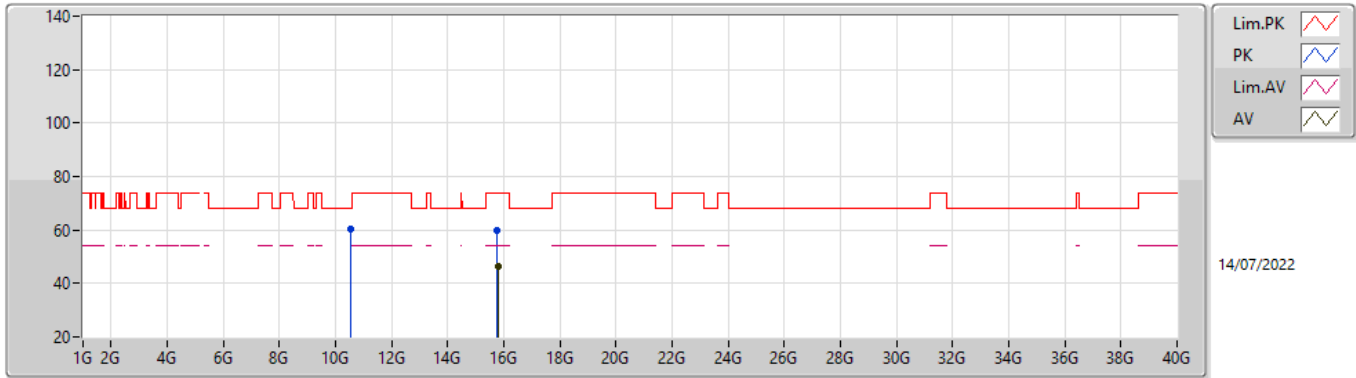
802.11ax HEW20\_Nss2,(MCS0)\_2TX

5260MHz\_TX



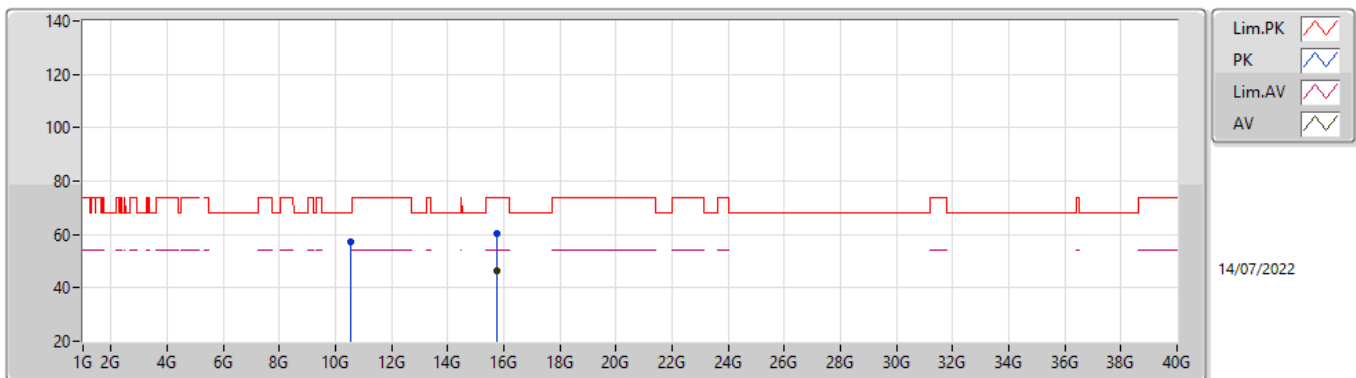
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	47.42	54.00	-6.58	8.90	3	Horizontal	166	2.22	-	38.52	33.20	9.83	34.13
AV	5.2624G	94.89	Inf	-Inf	8.67	3	Horizontal	166	2.22	-	86.22	32.92	9.90	34.15
AV	5.353G	47.22	54.00	-6.78	8.52	3	Horizontal	166	2.22	-	38.70	32.71	9.97	34.16
PK	5.1256G	59.58	74.00	-14.42	8.90	3	Horizontal	166	2.22	-	50.68	33.20	9.82	34.12
PK	5.2624G	107.31	Inf	-Inf	8.67	3	Horizontal	166	2.22	-	98.64	32.92	9.90	34.15
PK	5.3518G	60.52	74.00	-13.48	8.51	3	Horizontal	166	2.22	-	52.01	32.70	9.97	34.16

**802.11ax HEW20\_Nss2,(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	15.78188G	46.41	54.00	-7.59	19.41	3	Vertical	334	1.73	-	27.00	38.12	15.86	34.57
PK	10.5238G	60.52	68.20	-7.68	16.93	3	Vertical	186	1.26	-	43.59	38.67	12.73	34.47
PK	15.7772G	59.92	74.00	-14.08	19.41	3	Vertical	334	1.73	-	40.51	38.12	15.86	34.57

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5260MHz\_TX**

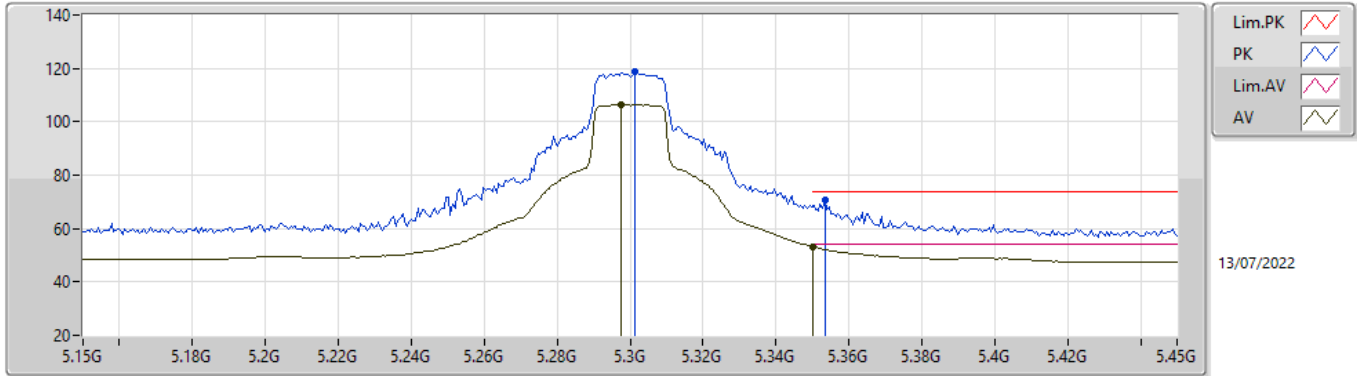


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7776G	46.33	54.00	-7.67	19.41	3	Horizontal	315	2.32	-	26.92	38.12	15.86	34.57
PK	10.51868G	57.25	68.20	-10.95	16.92	3	Horizontal	178	2.20	-	40.33	38.66	12.73	34.47
PK	15.77208G	60.13	74.00	-13.87	19.42	3	Horizontal	315	2.32	-	40.71	38.13	15.85	34.56



802.11ax HEW20\_Nss2,(MCS0)\_2TX

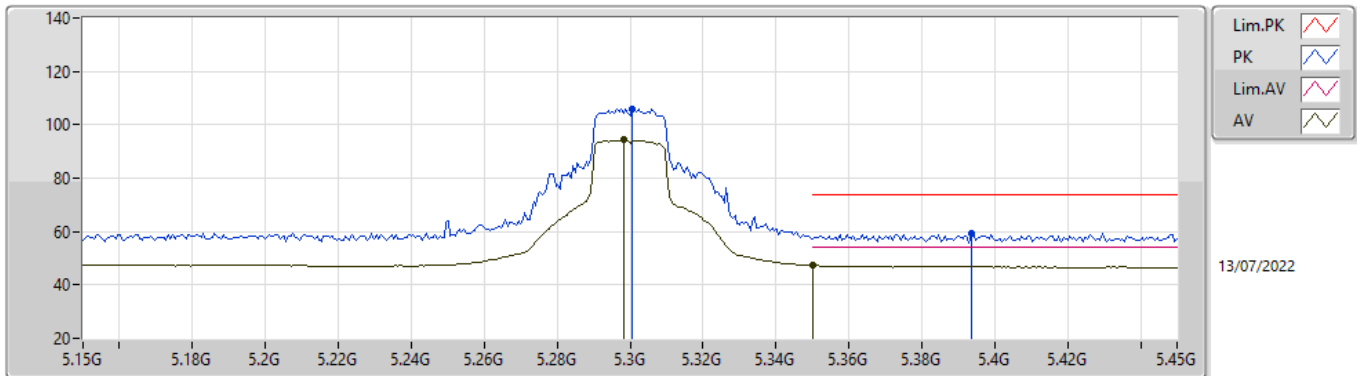
5300MHz\_TX



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	5.2976G	106.60	Inf	-Inf	8.78	3	Vertical	163	1.50	-	97.82	33.00	9.93	34.15
AV	5.35G	53.27	54.00	-0.73	8.51	3	Vertical	163	1.50	-	44.76	32.70	9.97	34.16
PK	5.3012G	119.05	Inf	-Inf	8.77	3	Vertical	163	1.50	-	110.28	32.99	9.93	34.15
PK	5.3534G	70.63	74.00	-3.37	8.52	3	Vertical	163	1.50	-	62.11	32.71	9.97	34.16

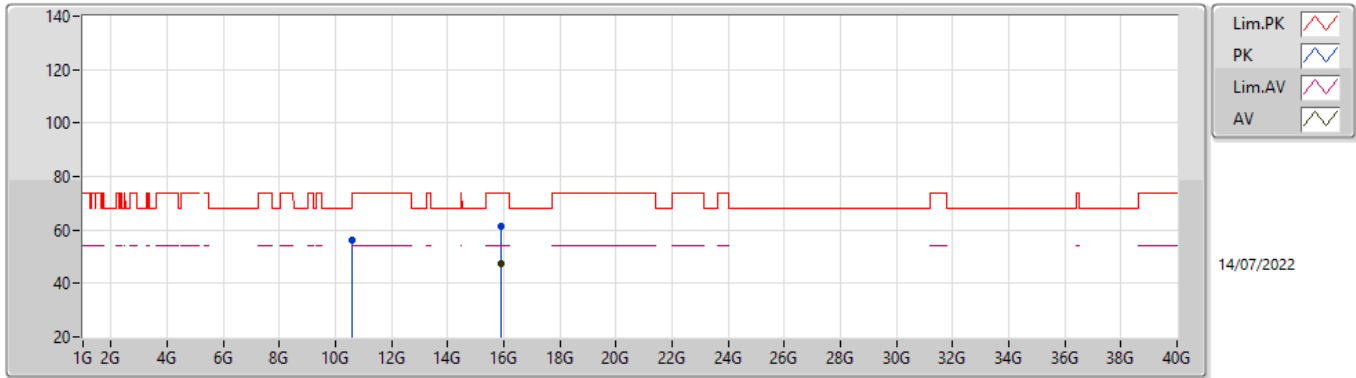
802.11ax HEW20\_Nss2,(MCS0)\_2TX

5300MHz\_TX



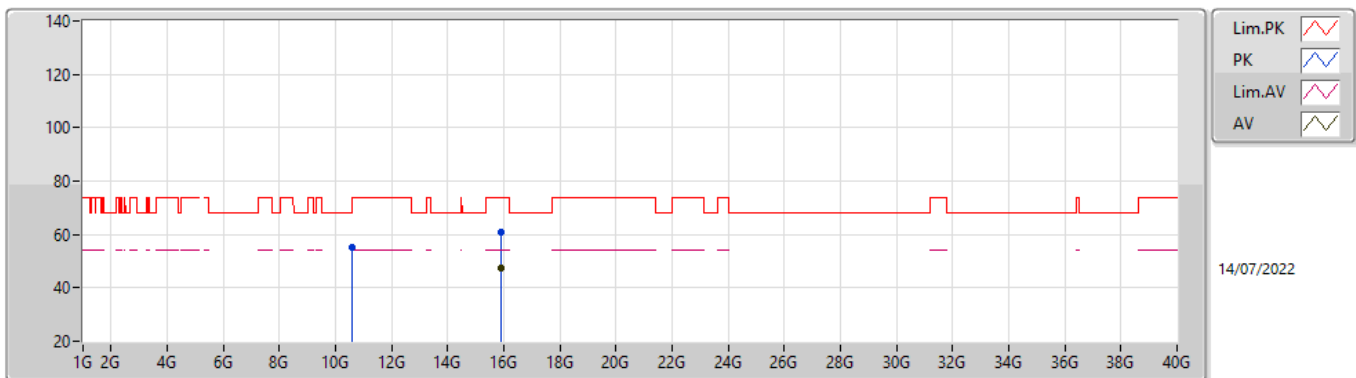
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2982G	94.26	Inf	-Inf	8.78	3	Horizontal	163	2.96	-	85.48	33.00	9.93	34.15
AV	5.35G	47.38	54.00	-6.62	8.51	3	Horizontal	163	2.96	-	38.87	32.70	9.97	34.16
PK	5.3006G	106.10	Inf	-Inf	8.78	3	Horizontal	163	2.96	-	97.32	33.00	9.93	34.15
PK	5.3936G	59.07	74.00	-14.93	8.62	3	Horizontal	163	2.96	-	50.45	32.79	10.00	34.17

**802.11ax HEW20\_Nss2,(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	15.905G	47.42	54.00	-6.58	19.70	3	Vertical	360	2.38	-	27.72	38.39	15.95	34.64
PK	10.59684G	56.26	68.20	-11.94	17.25	3	Vertical	326	1.33	-	39.01	38.89	12.76	34.40
PK	15.90256G	61.43	74.00	-12.57	19.71	3	Vertical	360	2.38	-	41.72	38.40	15.95	34.64

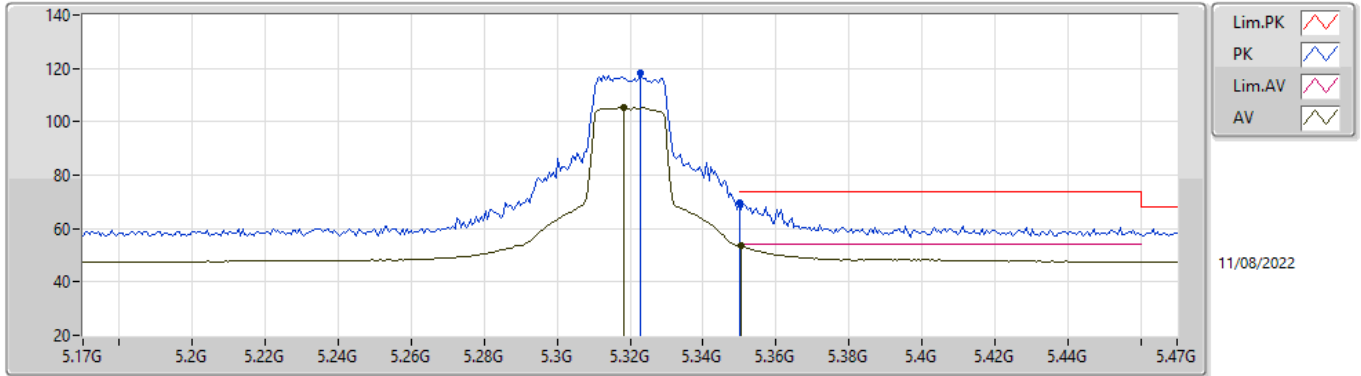
**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5300MHz\_TX**



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	15.90472G	47.40	54.00	-6.60	19.71	3	Horizontal	360	3.00	-	27.69	38.40	15.95	34.64
PK	10.59628G	55.35	68.20	-12.85	17.25	3	Horizontal	258	2.03	-	38.10	38.89	12.76	34.40
PK	15.89596G	61.06	74.00	-12.94	19.70	3	Horizontal	360	3.00	-	41.36	38.39	15.94	34.63

802.11ax HEW20\_Nss2,(MCS0)\_2TX

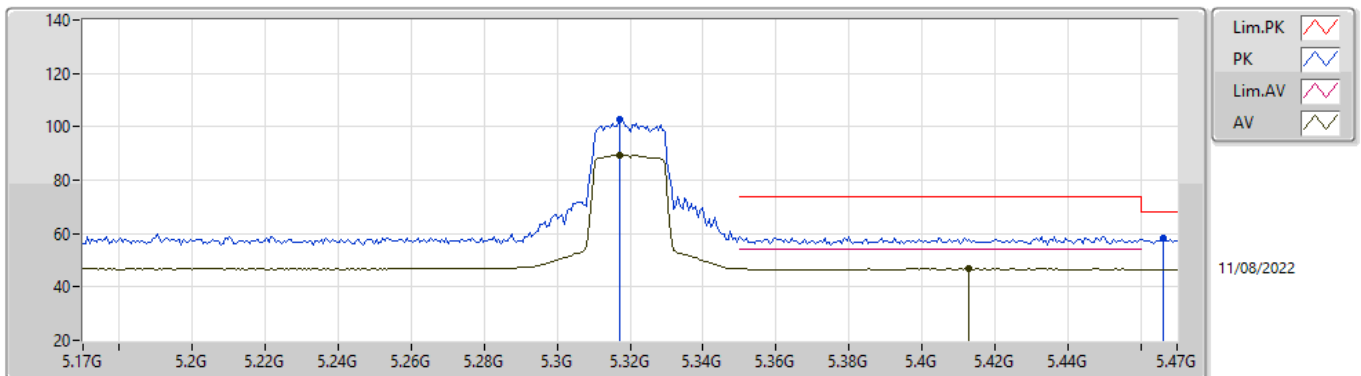
5320MHz\_TX



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	5.3182G	105.52	Inf	-Inf	8.67	3	Vertical	328	1.84	-	96.85	32.89	9.94	34.16
AV	5.3506G	53.37	54.00	-0.63	8.51	3	Vertical	328	1.84	-	44.86	32.70	9.97	34.16
PK	5.323G	118.11	Inf	-Inf	8.65	3	Vertical	328	1.84	-	109.46	32.86	9.95	34.16
PK	5.35G	69.54	74.00	-4.46	8.51	3	Vertical	328	1.84	-	61.03	32.70	9.97	34.16

802.11ax HEW20\_Nss2,(MCS0)\_2TX

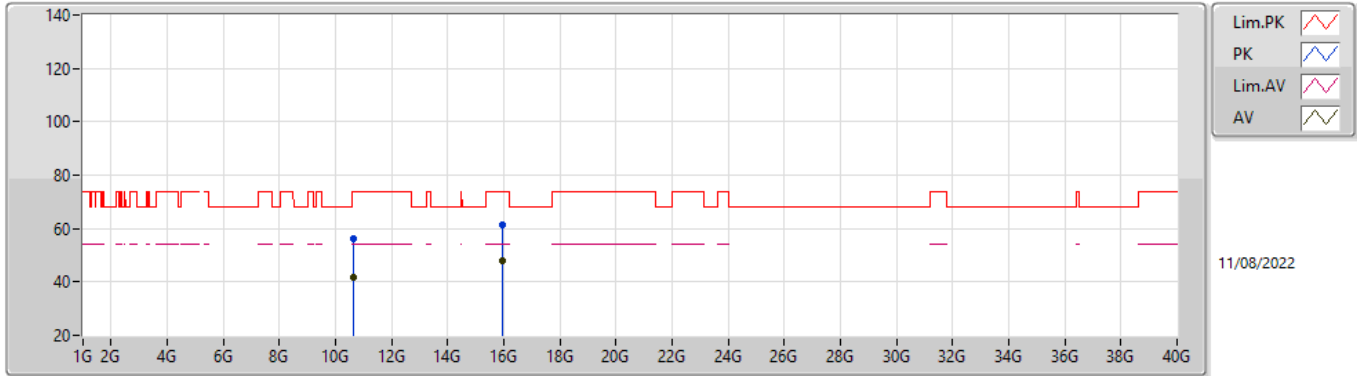
5320MHz\_TX



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	5.317G	89.44	Inf	-Inf	8.68	3	Horizontal	303	1.42	-	80.76	32.90	9.94	34.16
AV	5.413G	46.78	54.00	-7.22	8.66	3	Horizontal	303	1.42	-	38.12	32.83	10.00	34.17
PK	5.317G	102.80	Inf	-Inf	8.68	3	Horizontal	303	1.42	-	94.12	32.90	9.94	34.16
PK	5.4664G	58.52	68.20	-9.68	8.77	3	Horizontal	303	1.42	-	49.75	32.93	10.02	34.18

802.11ax HEW20\_Nss2,(MCS0)\_2TX

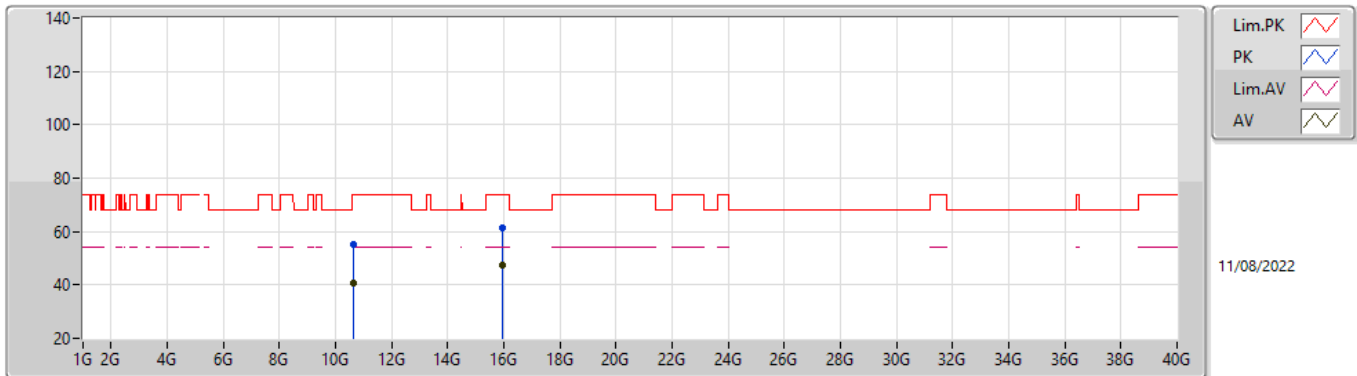
5320MHz\_TX



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	10.63888G	41.96	54.00	-12.04	17.27	3	Vertical	325	1.21	-	24.69	38.86	12.78	34.37
AV	15.95288G	47.69	54.00	-6.31	19.68	3	Vertical	360	2.27	-	28.01	38.35	15.99	34.66
PK	10.63632G	56.07	74.00	-17.93	17.27	3	Vertical	325	1.21	-	38.80	38.86	12.78	34.37
PK	15.96276G	61.28	74.00	-12.72	19.66	3	Vertical	360	2.27	-	41.62	38.34	15.99	34.67

802.11ax HEW20\_Nss2,(MCS0)\_2TX

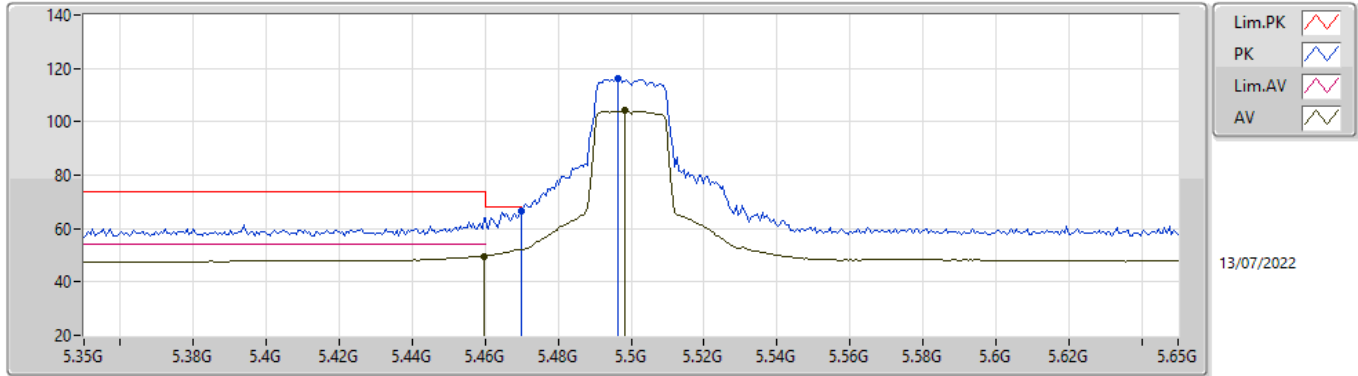
5320MHz\_TX



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	10.63004G	40.91	54.00	-13.09	17.28	3	Horizontal	107	2.42	-	23.63	38.87	12.78	34.37
AV	15.96568G	47.60	54.00	-6.40	19.65	3	Horizontal	302	1.50	-	27.95	38.33	15.99	34.67
PK	10.64556G	55.37	74.00	-18.63	17.27	3	Horizontal	107	2.42	-	38.10	38.85	12.78	34.36
PK	15.96552G	61.39	74.00	-12.61	19.65	3	Horizontal	302	1.50	-	41.74	38.33	15.99	34.67

802.11ax HEW20\_Nss2,(MCS0)\_2TX

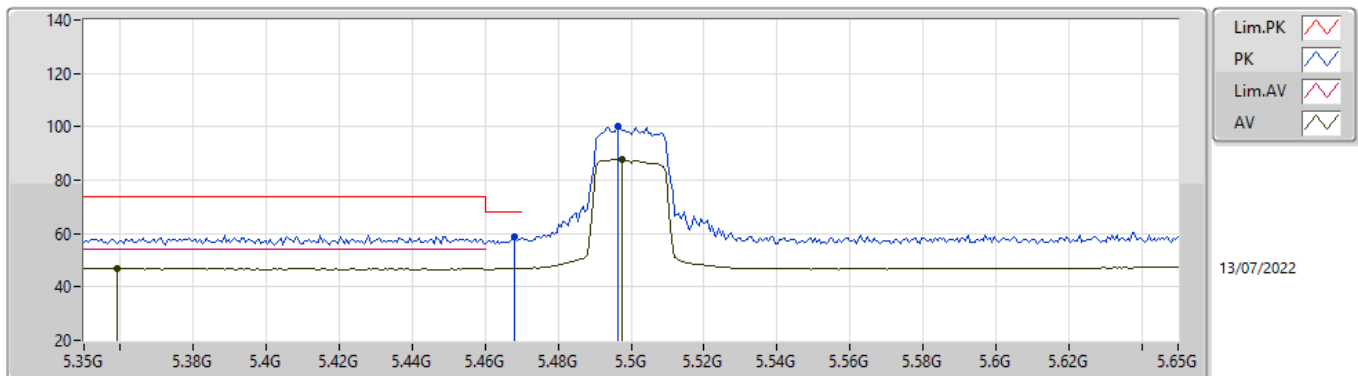
5500MHz\_TX



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	5.4598G	49.71	54.00	-4.29	8.76	3	Vertical	331	1.91	-	40.95	32.92	10.02	34.18
AV	5.4982G	104.07	Inf	-Inf	8.84	3	Vertical	331	1.91	-	95.23	33.00	10.03	34.19
PK	5.47G	66.43	68.20	-1.77	8.78	3	Vertical	331	1.91	-	57.65	32.94	10.02	34.18
PK	5.4964G	116.25	Inf	-Inf	8.83	3	Vertical	331	1.91	-	107.42	32.99	10.03	34.19

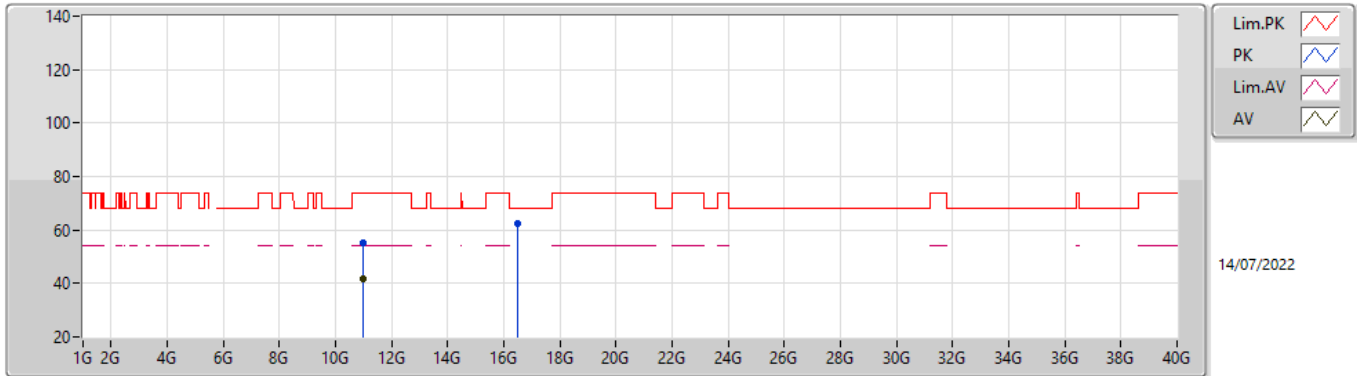
802.11ax HEW20\_Nss2,(MCS0)\_2TX

5500MHz\_TX



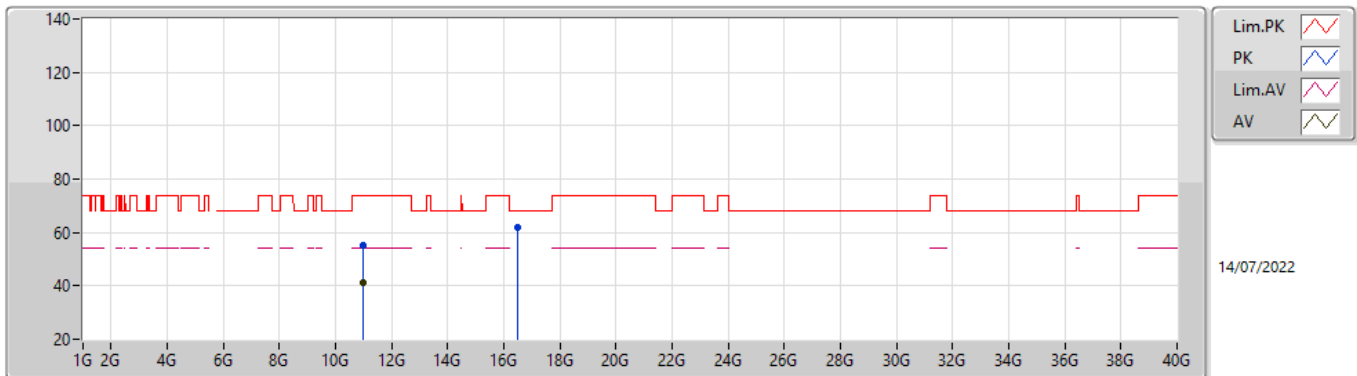
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.359G	46.86	54.00	-7.14	8.53	3	Horizontal	24	2.04	-	38.33	32.72	9.97	34.16
AV	5.4976G	87.73	Inf	-Inf	8.84	3	Horizontal	24	2.04	-	78.89	33.00	10.03	34.19
PK	5.4682G	58.76	68.20	-9.44	8.78	3	Horizontal	24	2.04	-	49.98	32.94	10.02	34.18
PK	5.4964G	100.23	Inf	-Inf	8.83	3	Horizontal	24	2.04	-	91.40	32.99	10.03	34.19

**802.11ax HEW20\_Nss2,(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	10.9986G	41.55	54.00	-12.45	17.68	3	Vertical	110	1.50	-	23.87	38.80	12.92	34.04
PK	10.99536G	55.17	74.00	-18.83	17.68	3	Vertical	110	1.50	-	37.49	38.80	12.92	34.04
PK	16.50024G	62.29	68.20	-5.91	20.34	3	Vertical	67	1.40	-	41.95	38.60	16.10	34.36

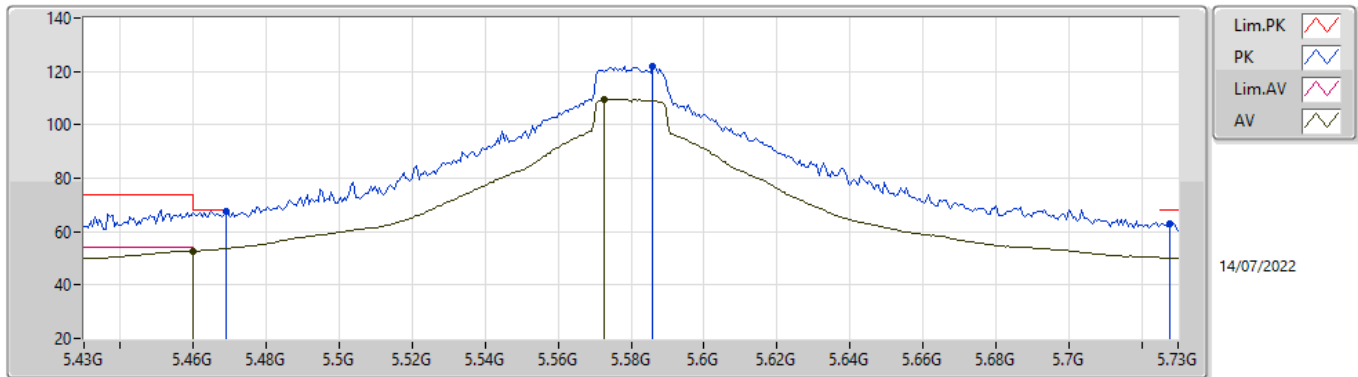
**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5500MHz\_TX**



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	11.00324G	41.44	54.00	-12.56	17.68	3	Horizontal	66	1.28	-	23.76	38.80	12.92	34.04
PK	11.00468G	54.96	74.00	-19.04	17.68	3	Horizontal	66	1.28	-	37.28	38.80	12.92	34.04
PK	16.49024G	62.01	68.20	-6.19	20.30	3	Horizontal	64	1.51	-	41.71	38.57	16.10	34.37

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

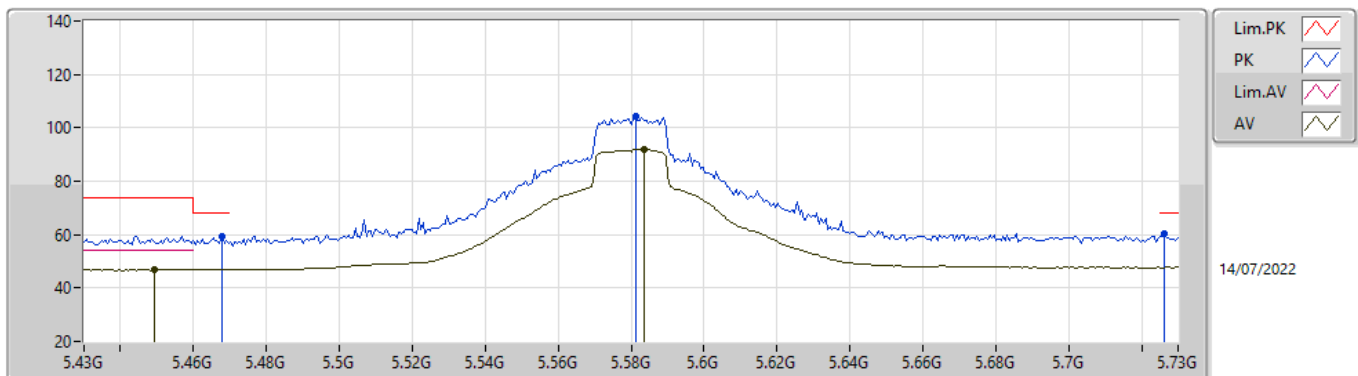
#### 5580MHz\_TX



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	5.46G	52.76	54.00	-1.24	8.76	3	Vertical	332	1.92	-	44.00	32.92	10.02	34.18
AV	5.5728G	109.60	Inf	-Inf	8.81	3	Vertical	332	1.92	-	100.79	32.94	10.06	34.19
PK	5.469G	67.54	68.20	-0.66	8.78	3	Vertical	332	1.92	-	58.76	32.94	10.02	34.18
PK	5.586G	121.92	Inf	-Inf	8.89	3	Vertical	332	1.92	-	113.03	33.02	10.07	34.20
PK	5.7276G	63.09	68.20	-5.11	9.51	3	Vertical	332	1.92	-	53.58	33.57	10.14	34.20

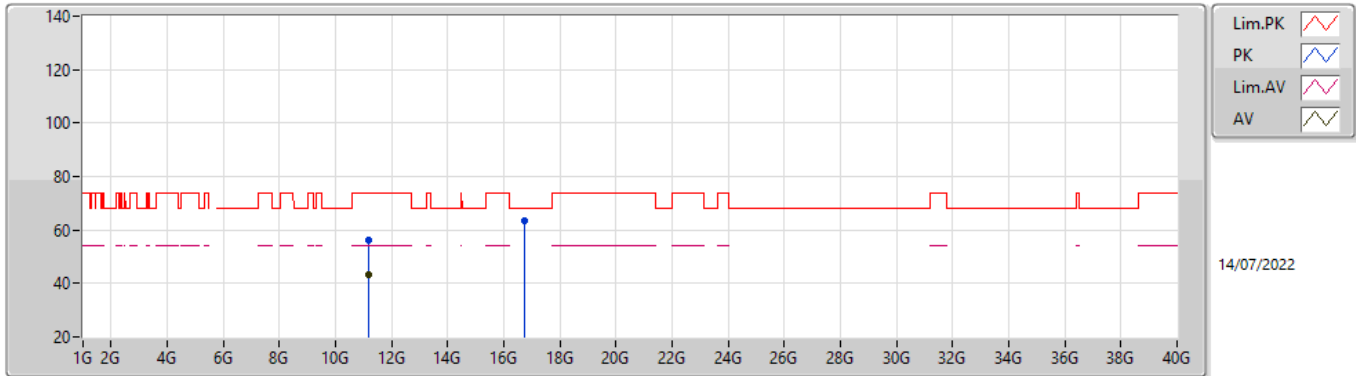
### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

#### 5580MHz\_TX



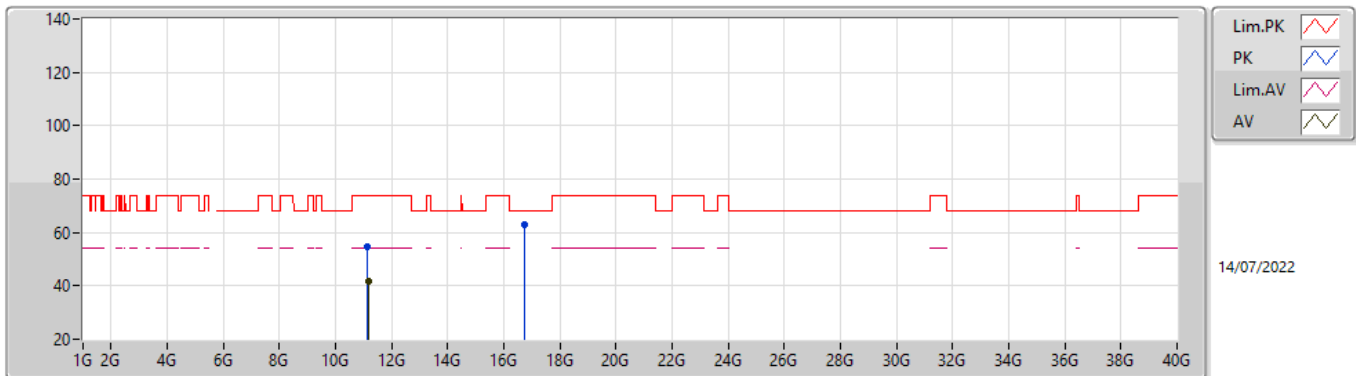
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4492G	46.78	54.00	-7.22	8.74	3	Horizontal	177	1.50	-	38.04	32.90	10.02	34.18
AV	5.5836G	92.15	Inf	-Inf	8.86	3	Horizontal	177	1.50	-	83.29	33.00	10.06	34.20
PK	5.4678G	59.14	68.20	-9.06	8.78	3	Horizontal	177	1.50	-	50.36	32.94	10.02	34.18
PK	5.5812G	104.12	Inf	-Inf	8.86	3	Horizontal	177	1.50	-	95.26	32.99	10.06	34.19
PK	5.7264G	60.29	68.20	-7.91	9.50	3	Horizontal	177	1.50	-	50.79	33.56	10.14	34.20

**802.11ax HEW20\_Nss2,(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	11.16032G	43.20	54.00	-10.80	17.79	3	Vertical	331	1.50	-	25.41	38.86	12.98	34.05
PK	11.15736G	56.09	74.00	-17.91	17.79	3	Vertical	331	1.50	-	38.30	38.86	12.98	34.05
PK	16.73352G	63.52	68.20	-4.68	20.96	3	Vertical	224	2.86	-	42.56	38.70	16.14	33.88

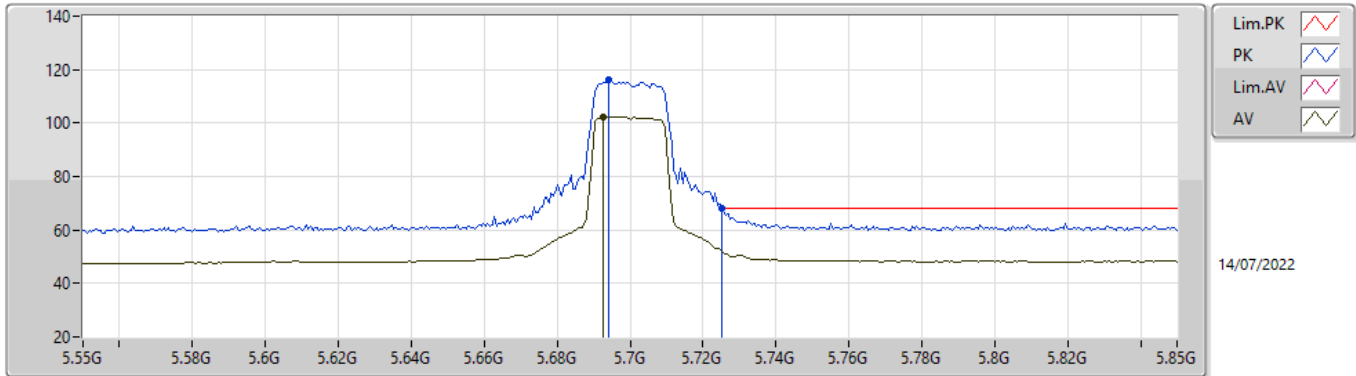
**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5580MHz\_TX**



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	11.15996G	41.55	54.00	-12.45	17.79	3	Horizontal	174	1.50	-	23.76	38.86	12.98	34.05
PK	11.15552G	54.78	74.00	-19.22	17.79	3	Horizontal	174	1.50	-	36.99	38.86	12.98	34.05
PK	16.74136G	62.80	68.20	-5.40	20.93	3	Horizontal	360	2.34	-	41.87	38.65	16.14	33.86

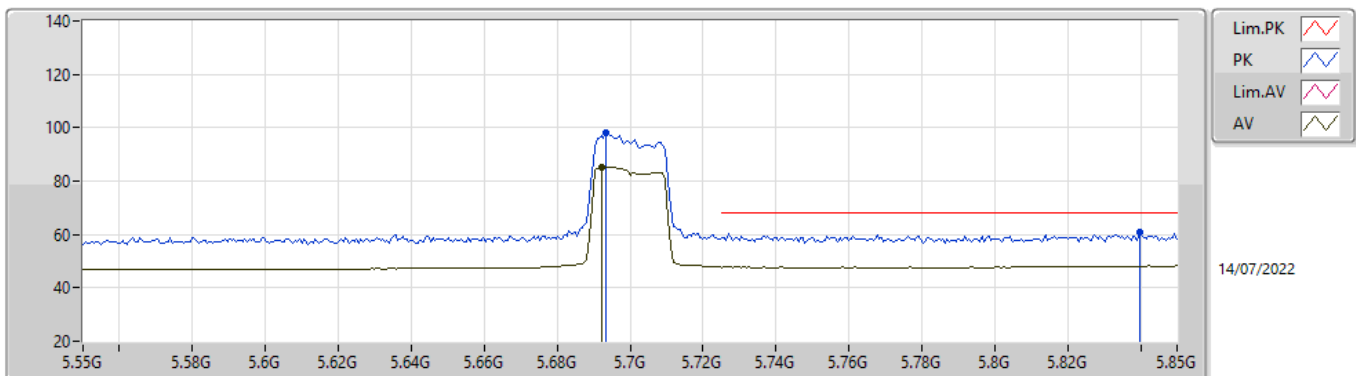


**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5700MHz\_TX**



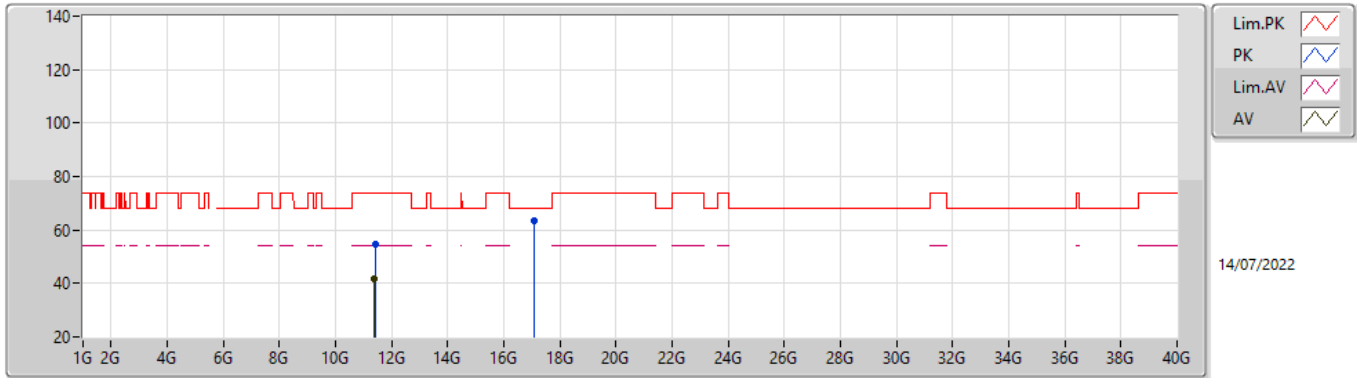
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6928G	102.47	Inf	-Inf	9.31	3	Vertical	332	1.91	-	93.16	33.39	10.12	34.20
PK	5.694G	116.16	Inf	-Inf	9.31	3	Vertical	332	1.91	-	106.85	33.39	10.12	34.20
PK	5.7252G	67.95	68.20	-0.25	9.49	3	Vertical	332	1.91	-	58.46	33.55	10.14	34.20

**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5700MHz\_TX**



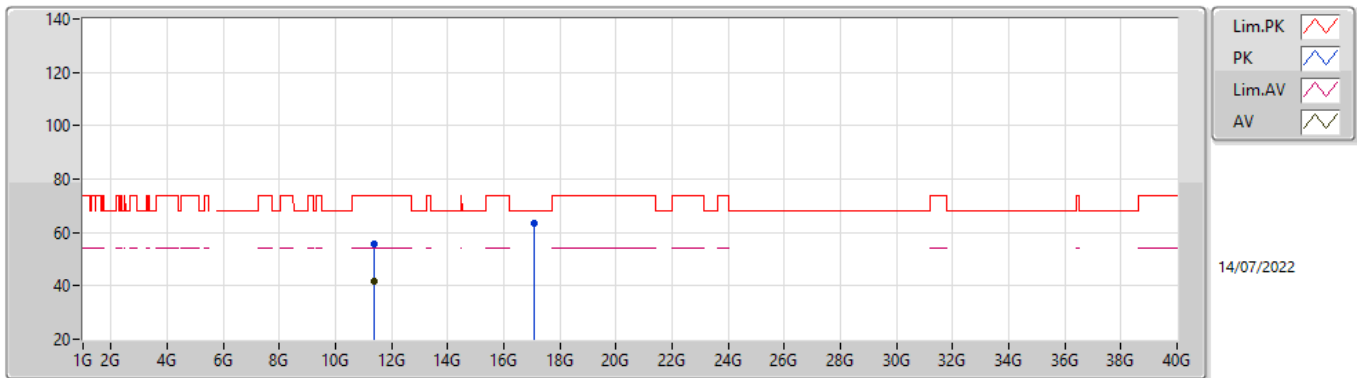
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6922G	85.30	Inf	-Inf	9.30	3	Horizontal	336	1.50	-	76.00	33.38	10.12	34.20
PK	5.6934G	97.95	Inf	-Inf	9.31	3	Horizontal	336	1.50	-	88.64	33.39	10.12	34.20
PK	5.8398G	60.62	68.20	-7.58	10.04	3	Horizontal	336	1.50	-	50.58	34.04	10.21	34.21

**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5700MHz\_TX**



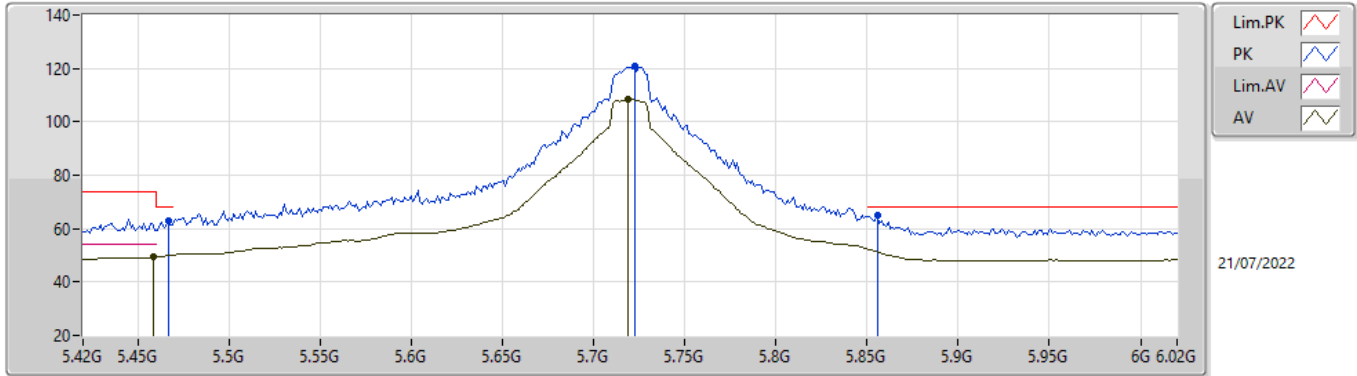
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39096G	41.77	54.00	-12.23	18.11	3	Vertical	275	1.50	-	23.66	39.10	13.07	34.06
PK	11.40216G	54.66	74.00	-19.34	18.12	3	Vertical	275	1.50	-	36.54	39.10	13.08	34.06
PK	17.09864G	63.27	68.20	-4.93	21.30	3	Vertical	129	1.50	-	41.97	38.40	16.20	33.30

**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5700MHz\_TX**



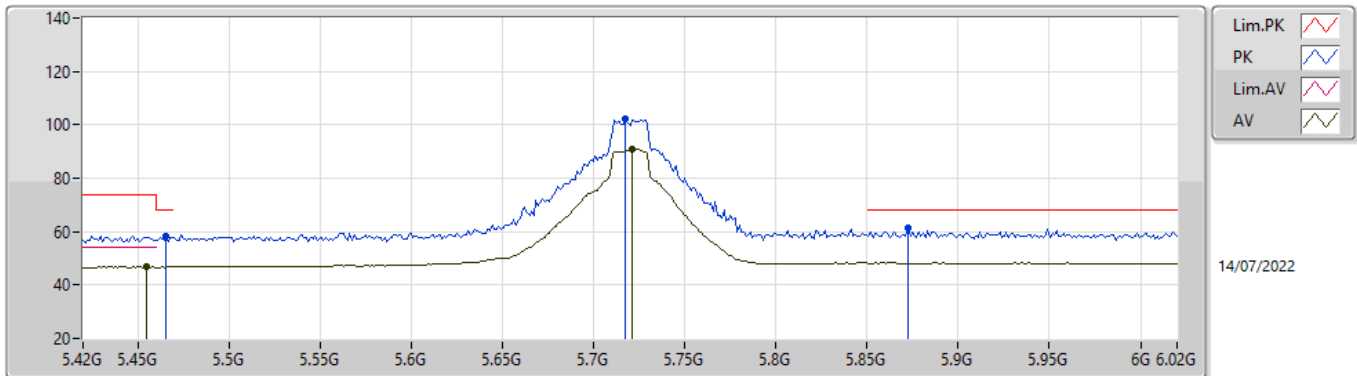
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39116G	41.62	54.00	-12.38	18.11	3	Horizontal	171	1.27	-	23.51	39.10	13.07	34.06
PK	11.39612G	55.44	74.00	-18.56	18.11	3	Horizontal	171	1.27	-	37.33	39.10	13.07	34.06
PK	17.0988G	63.55	68.20	-4.65	21.30	3	Horizontal	132	1.50	-	42.25	38.40	16.20	33.30

**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



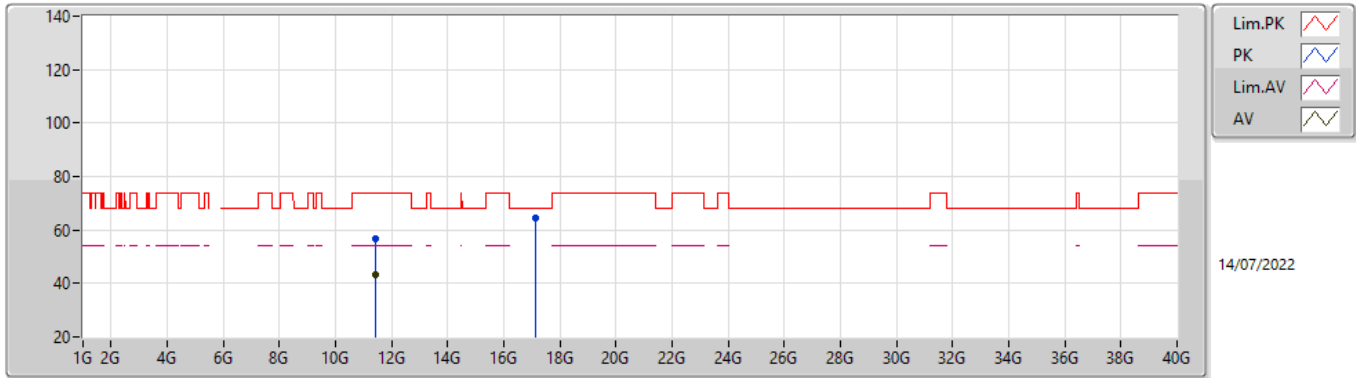
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	49.32	54.00	-4.68	8.76	3	Vertical	0	1.72	-	40.56	32.92	10.02	34.18
AV	5.7188G	108.63	Inf	-Inf	9.45	3	Vertical	0	1.72	-	99.18	33.51	10.14	34.20
PK	5.4668G	63.04	68.20	-5.16	8.77	3	Vertical	0	1.72	-	54.27	32.93	10.02	34.18
PK	5.7224G	120.73	Inf	-Inf	9.47	3	Vertical	0	1.72	-	111.26	33.53	10.14	34.20
PK	5.8556G	64.79	68.20	-3.41	10.11	3	Vertical	0	1.72	-	54.68	34.10	10.22	34.21

**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



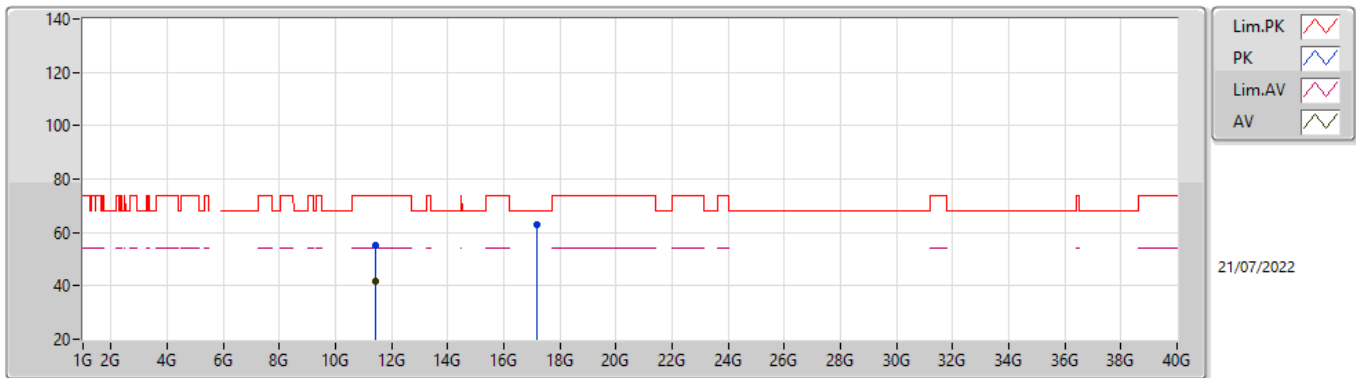
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	46.75	54.00	-7.25	8.75	3	Horizontal	339	1.50	-	38.00	32.91	10.02	34.18
AV	5.7212G	90.86	Inf	-Inf	9.47	3	Horizontal	339	1.50	-	81.39	33.53	10.14	34.20
PK	5.4656G	58.42	68.20	-9.78	8.77	3	Horizontal	339	1.50	-	49.65	32.93	10.02	34.18
PK	5.7176G	102.41	Inf	-Inf	9.44	3	Horizontal	339	1.50	-	92.97	33.51	10.13	34.20
PK	5.8724G	61.17	68.20	-7.03	10.12	3	Horizontal	339	1.50	-	51.05	34.10	10.23	34.21

**802.11ax HEW20\_Nss2,(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	11.43912G	43.05	54.00	-10.95	18.05	3	Vertical	317	2.26	-	25.00	39.02	13.09	34.06
PK	11.44128G	56.89	74.00	-17.11	18.05	3	Vertical	317	2.26	-	38.84	39.02	13.09	34.06
PK	17.15472G	64.42	68.20	-3.78	21.31	3	Vertical	221	2.72	-	43.11	38.40	16.20	33.29

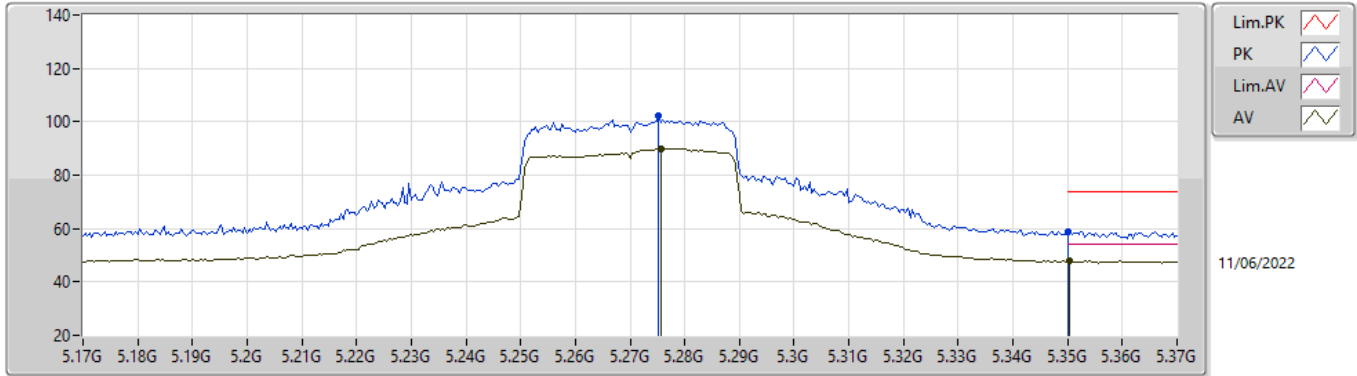
**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.43092G	41.66	54.00	-12.34	18.07	3	Horizontal	146	2.00	-	23.59	39.04	13.09	34.06
PK	11.4366G	55.34	74.00	-18.66	18.06	3	Horizontal	146	2.00	-	37.28	39.03	13.09	34.06
PK	17.15628G	63.03	68.20	-5.17	21.32	3	Horizontal	0	2.98	-	41.71	38.40	16.21	33.29

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

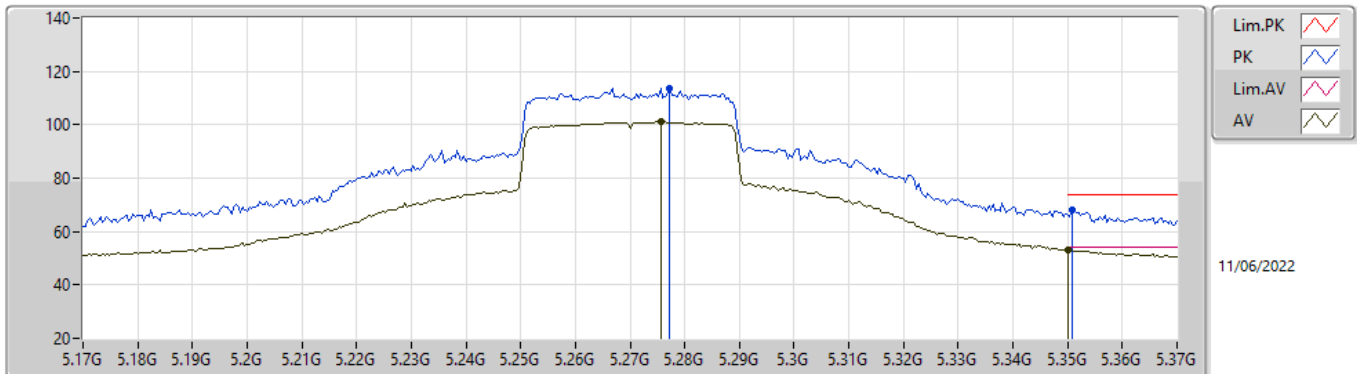
5270MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2756G	90.08	Inf	-Inf	8.71	3	Vertical	238	2.48	-	81.37	32.95	9.91	34.15
AV	5.3504G	47.90	54.00	-6.10	8.51	3	Vertical	238	2.48	-	39.39	32.70	9.97	34.16
PK	5.2752G	102.06	Inf	-Inf	8.71	3	Vertical	238	2.48	-	93.35	32.95	9.91	34.15
PK	5.35G	59.02	74.00	-14.98	8.51	3	Vertical	238	2.48	-	50.51	32.70	9.97	34.16

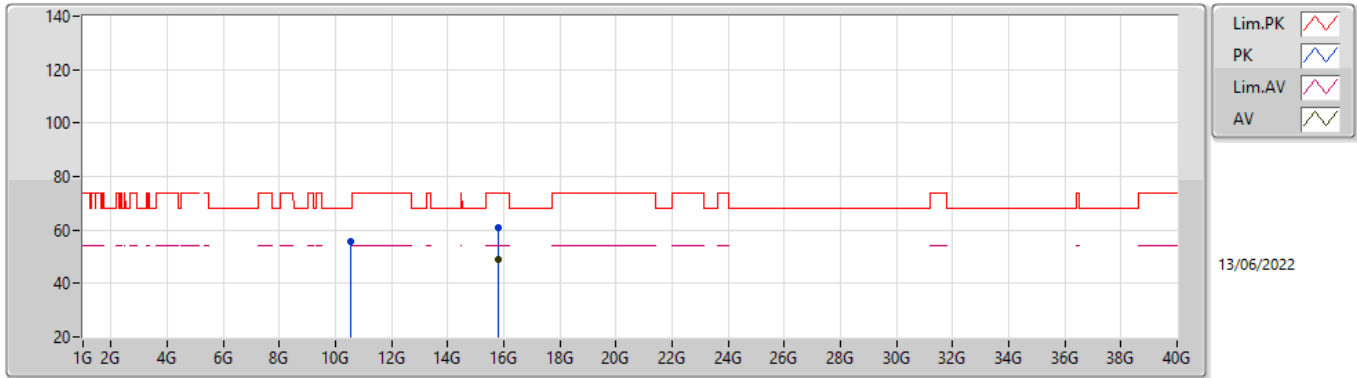
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

5270MHz\_TX



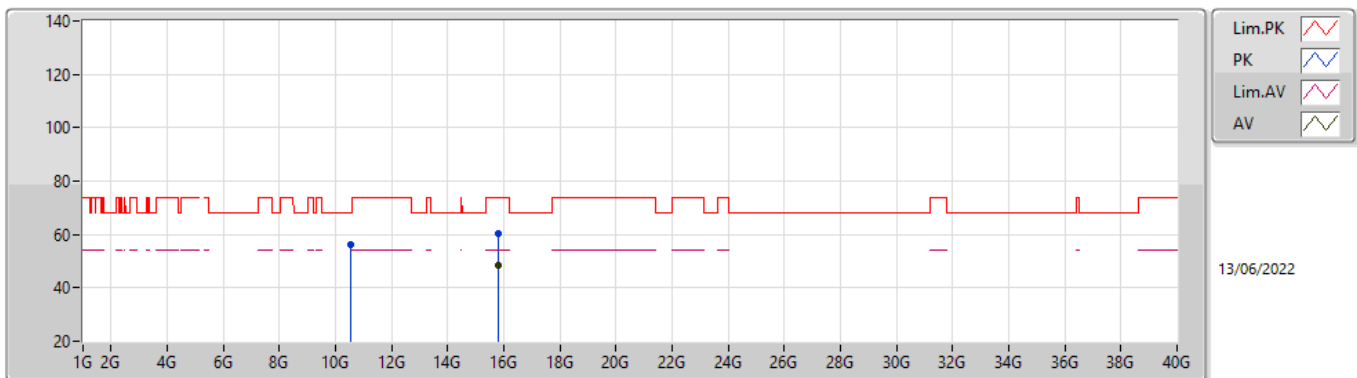
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2756G	101.16	Inf	-Inf	8.71	3	Horizontal	322	1.10	-	92.45	32.95	9.91	34.15
AV	5.35G	53.17	54.00	-0.83	8.51	3	Horizontal	322	1.10	-	44.66	32.70	9.97	34.16
PK	5.2772G	113.63	Inf	-Inf	8.71	3	Horizontal	322	1.10	-	104.92	32.95	9.91	34.15
PK	5.3508G	68.07	74.00	-5.93	8.51	3	Horizontal	322	1.10	-	59.56	32.70	9.97	34.16

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**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	15.81976G	48.74	54.00	-5.26	19.46	3	Vertical	50	2.70	-	29.28	38.16	15.89	34.59
PK	10.54256G	55.67	68.20	-12.53	17.02	3	Vertical	38	1.02	-	38.65	38.73	12.74	34.45
PK	15.80056G	60.93	74.00	-13.07	19.39	3	Vertical	50	2.70	-	41.54	38.10	15.87	34.58

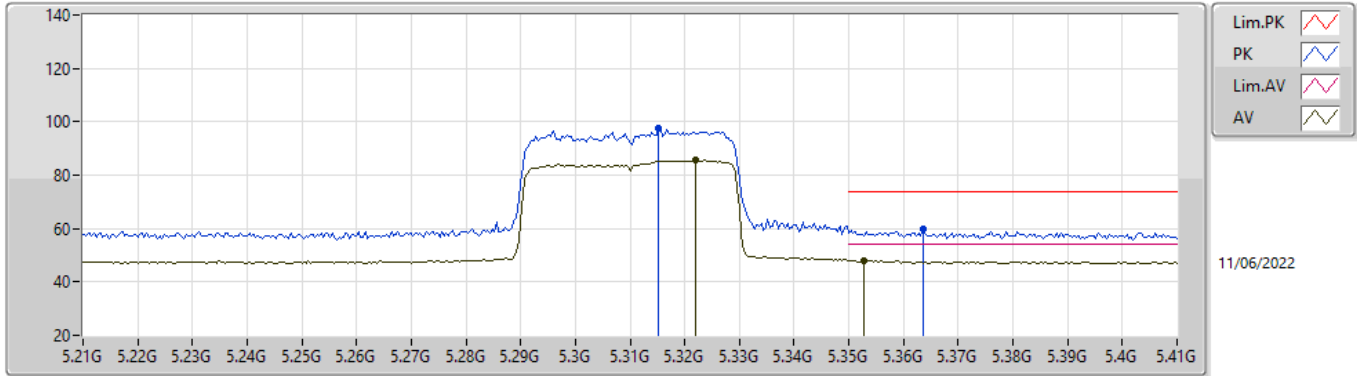
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**5270MHz\_TX**



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	15.8064G	48.34	54.00	-5.66	19.42	3	Horizontal	0	2.97	-	28.92	38.12	15.88	34.58
PK	10.54048G	56.29	68.20	-11.91	17.01	3	Horizontal	316	2.18	-	39.28	38.72	12.74	34.45
PK	15.81564G	60.42	74.00	-13.58	19.44	3	Horizontal	0	2.97	-	40.98	38.15	15.88	34.59

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

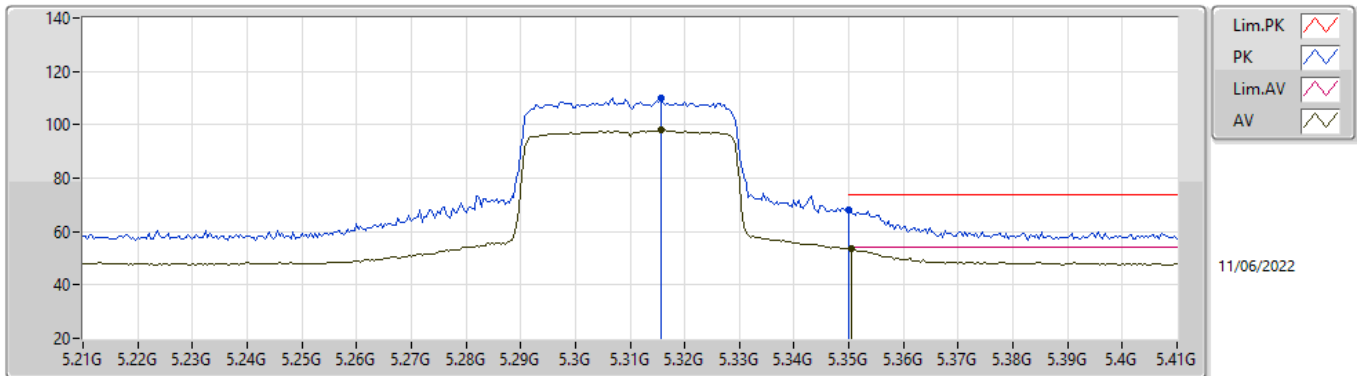
5310MHz\_TX



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	5.322G	85.78	Inf	-Inf	8.66	3	Vertical	233	1.16	-	77.12	32.87	9.95	34.16
AV	5.3528G	48.06	54.00	-5.94	8.52	3	Vertical	233	1.16	-	39.54	32.71	9.97	34.16
PK	5.3152G	97.78	Inf	-Inf	8.69	3	Vertical	233	1.16	-	89.09	32.91	9.94	34.16
PK	5.3636G	59.66	74.00	-14.34	8.53	3	Vertical	233	1.16	-	51.13	32.73	9.97	34.17

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

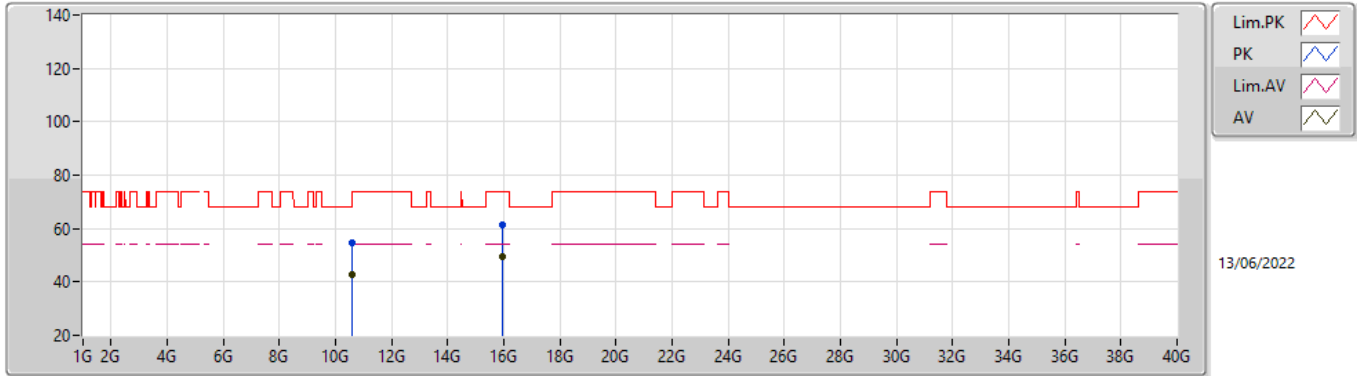
5310MHz\_TX



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	5.3156G	97.90	Inf	-Inf	8.69	3	Horizontal	322	2.74	-	89.21	32.91	9.94	34.16
AV	5.3504G	53.50	54.00	-0.50	8.51	3	Horizontal	322	2.74	-	44.99	32.70	9.97	34.16
PK	5.3156G	110.11	Inf	-Inf	8.69	3	Horizontal	322	2.74	-	101.42	32.91	9.94	34.16
PK	5.35G	68.07	74.00	-5.93	8.51	3	Horizontal	322	2.74	-	59.56	32.70	9.97	34.16

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

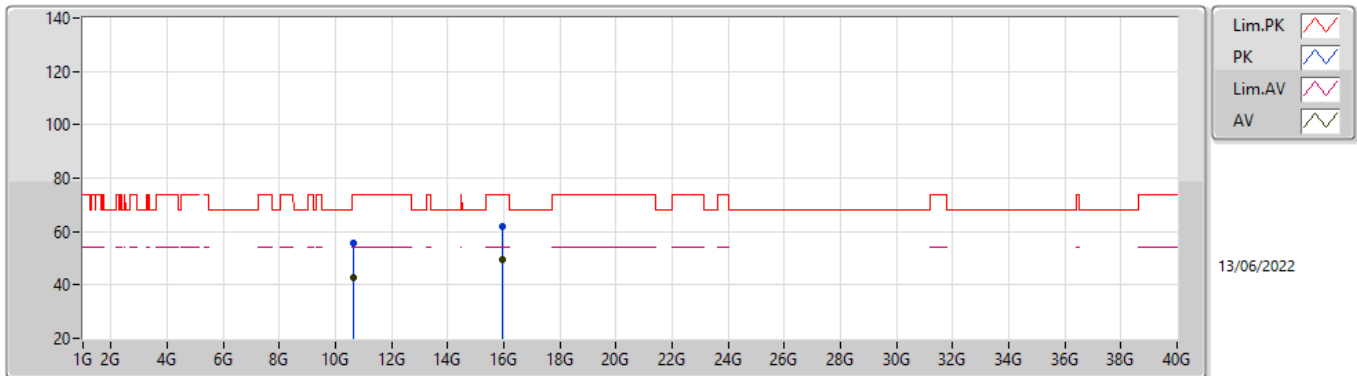
5310MHz\_TX



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	10.61272G	42.65	54.00	-11.35	17.27	3	Vertical	320	1.50	-	25.38	38.89	12.77	34.39
AV	15.93896G	49.33	54.00	-4.67	19.67	3	Vertical	309	1.50	-	29.66	38.36	15.97	34.66
PK	10.61016G	54.70	74.00	-19.30	17.27	3	Vertical	320	1.50	-	37.43	38.89	12.77	34.39
PK	15.92964G	61.50	74.00	-12.50	19.69	3	Vertical	309	1.50	-	41.81	38.37	15.97	34.65

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

5310MHz\_TX

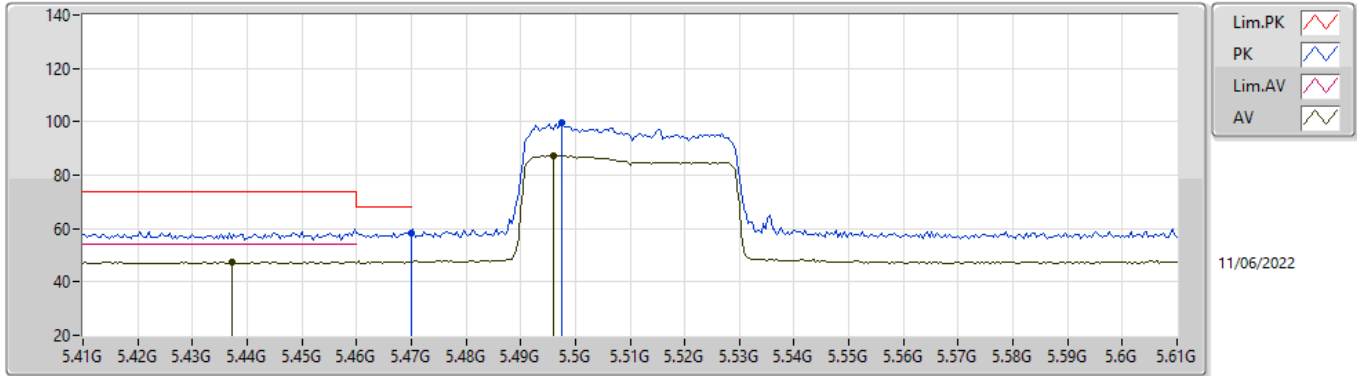


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62868G	42.73	54.00	-11.27	17.28	3	Horizontal	60	1.50	-	25.45	38.87	12.78	34.37
AV	15.93916G	49.31	54.00	-4.69	19.67	3	Horizontal	113	1.50	-	29.64	38.36	15.97	34.66
PK	10.6226G	55.70	74.00	-18.30	17.27	3	Horizontal	60	1.50	-	38.43	38.88	12.77	34.38
PK	15.92628G	62.01	74.00	-11.99	19.69	3	Horizontal	113	1.50	-	42.32	38.37	15.97	34.65



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

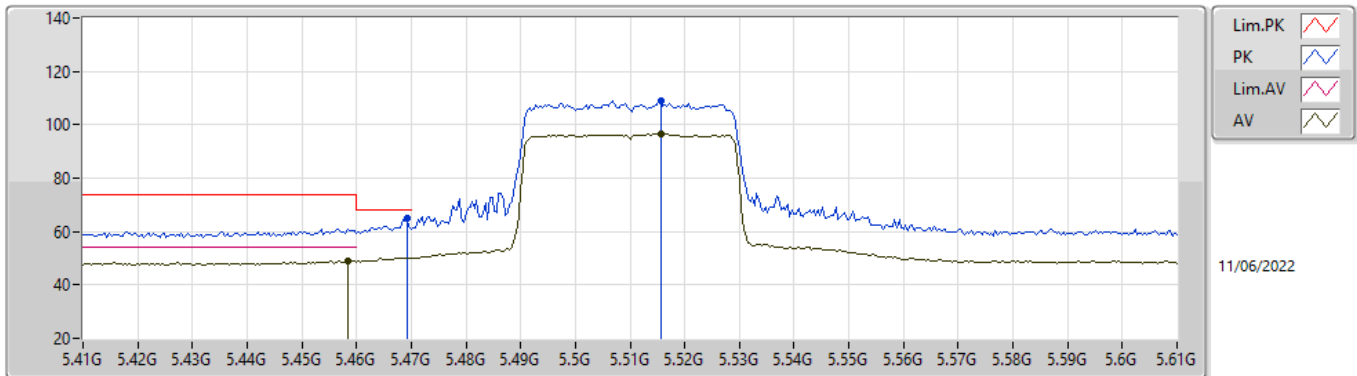
5510MHz\_TX



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	5.4372G	47.64	54.00	-6.36	8.70	3	Vertical	200	1.06	-	38.94	32.87	10.01	34.18
AV	5.496G	87.48	Inf	-Inf	8.83	3	Vertical	200	1.06	-	78.65	32.99	10.03	34.19
PK	5.47G	58.43	68.20	-9.77	8.78	3	Vertical	200	1.06	-	49.65	32.94	10.02	34.18
PK	5.4976G	99.47	Inf	-Inf	8.84	3	Vertical	200	1.06	-	90.63	33.00	10.03	34.19

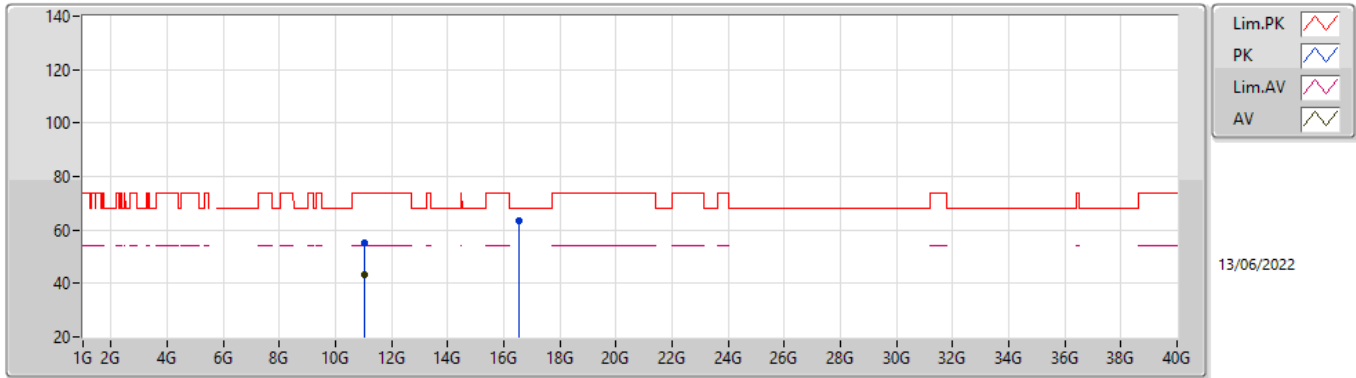
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

5510MHz\_TX



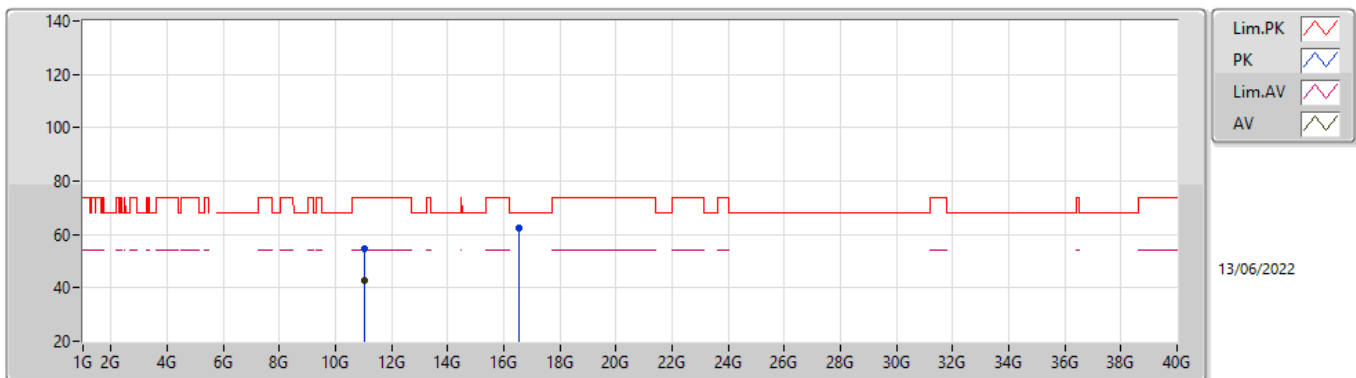
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	49.16	54.00	-4.84	8.76	3	Horizontal	316	1.03	-	40.40	32.92	10.02	34.18
AV	5.5156G	96.65	Inf	-Inf	8.79	3	Horizontal	316	1.03	-	87.86	32.94	10.04	34.19
PK	5.4692G	65.18	68.20	-3.02	8.78	3	Horizontal	316	1.03	-	56.40	32.94	10.02	34.18
PK	5.5156G	109.14	Inf	-Inf	8.79	3	Horizontal	316	1.03	-	100.35	32.94	10.04	34.19

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**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	11.01796G	43.06	54.00	-10.94	17.69	3	Vertical	360	2.94	-	25.37	38.80	12.93	34.04
PK	11.02424G	55.32	74.00	-18.68	17.69	3	Vertical	360	2.94	-	37.63	38.80	12.93	34.04
PK	16.52756G	63.19	68.20	-5.01	20.43	3	Vertical	83	2.68	-	42.76	38.63	16.10	34.30

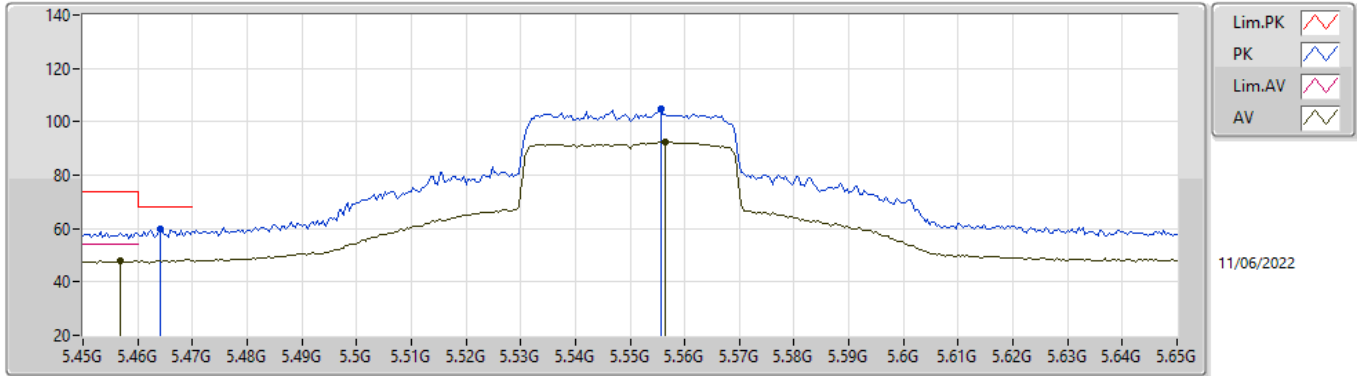
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**5510MHz\_TX**



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	11.02008G	42.76	54.00	-11.24	17.69	3	Horizontal	155	1.34	-	25.07	38.80	12.93	34.04
PK	11.01836G	54.70	74.00	-19.30	17.69	3	Horizontal	155	1.34	-	37.01	38.80	12.93	34.04
PK	16.52016G	62.17	68.20	-6.03	20.40	3	Horizontal	185	2.84	-	41.77	38.62	16.10	34.32

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

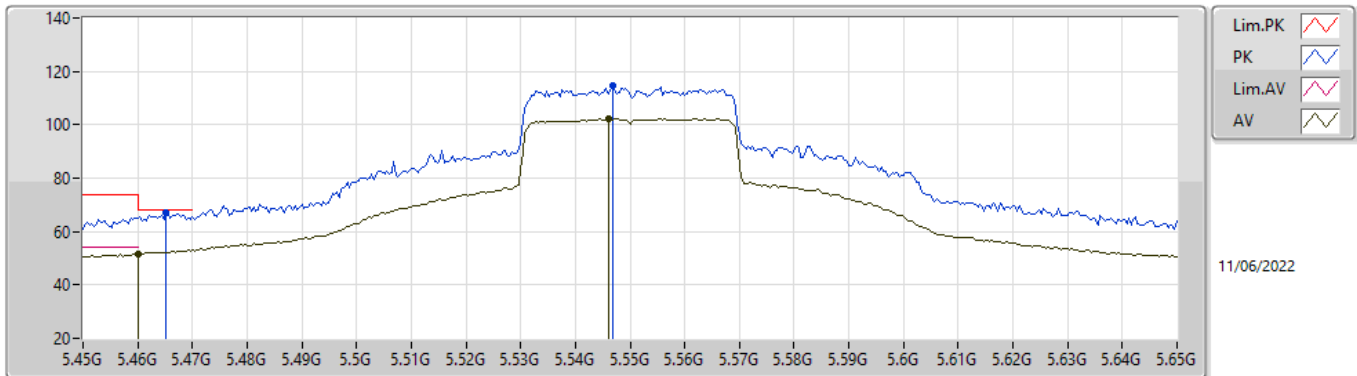
5550MHz\_TX



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	5.4568G	47.78	54.00	-6.22	8.75	3	Vertical	220	2.30	-	39.03	32.91	10.02	34.18
AV	5.5564G	92.50	Inf	-Inf	8.70	3	Vertical	220	2.30	-	83.80	32.84	10.05	34.19
PK	5.464G	59.83	68.20	-8.37	8.77	3	Vertical	220	2.30	-	51.06	32.93	10.02	34.18
PK	5.5556G	104.76	Inf	-Inf	8.69	3	Vertical	220	2.30	-	96.07	32.83	10.05	34.19

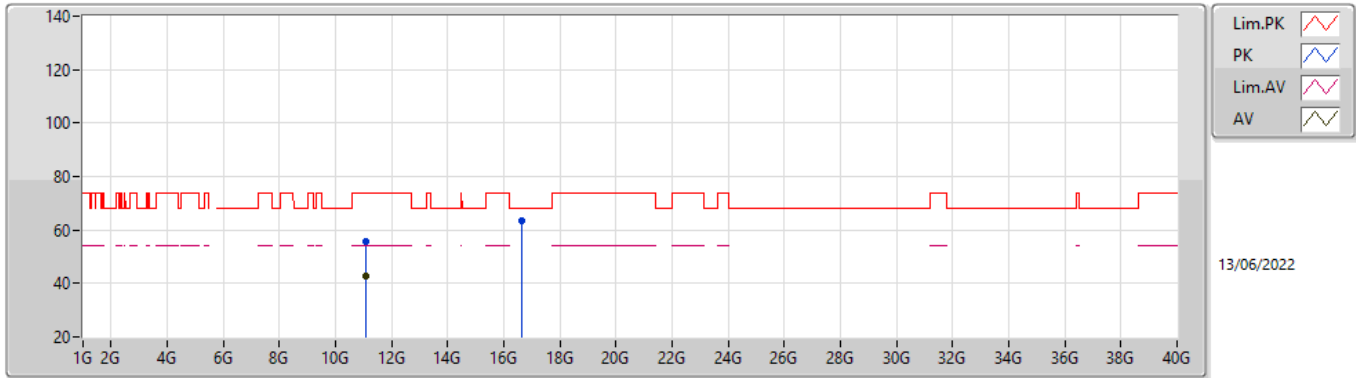
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

5550MHz\_TX



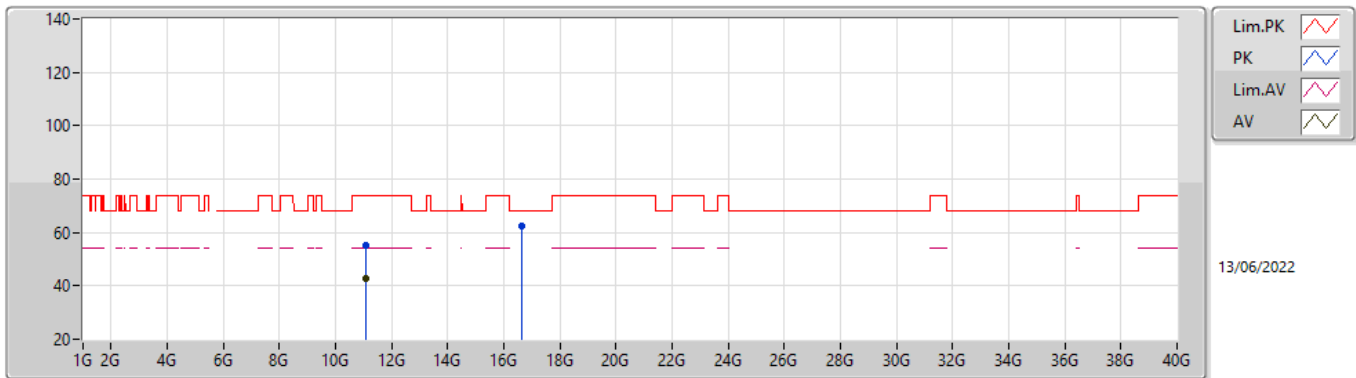
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.61	54.00	-2.39	8.76	3	Horizontal	315	1.00	-	42.85	32.92	10.02	34.18
AV	5.546G	102.23	Inf	-Inf	8.68	3	Horizontal	315	1.00	-	93.55	32.82	10.05	34.19
PK	5.4652G	66.82	68.20	-1.38	8.77	3	Horizontal	315	1.00	-	58.05	32.93	10.02	34.18
PK	5.5468G	114.55	Inf	-Inf	8.67	3	Horizontal	315	1.00	-	105.88	32.81	10.05	34.19

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**5550MHz\_TX**



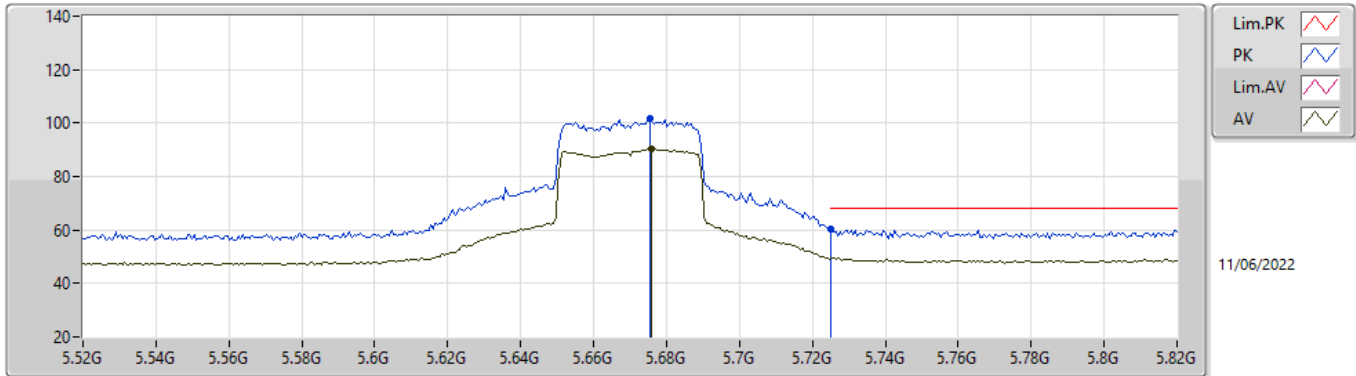
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.106G	42.87	54.00	-11.13	17.73	3	Vertical	184	1.50	-	25.14	38.81	12.96	34.04
PK	11.09932G	55.50	74.00	-18.50	17.72	3	Vertical	184	1.50	-	37.78	38.80	12.96	34.04
PK	16.65284G	63.24	68.20	-4.96	20.88	3	Vertical	26	1.50	-	42.36	38.81	16.12	34.05

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**5550MHz\_TX**



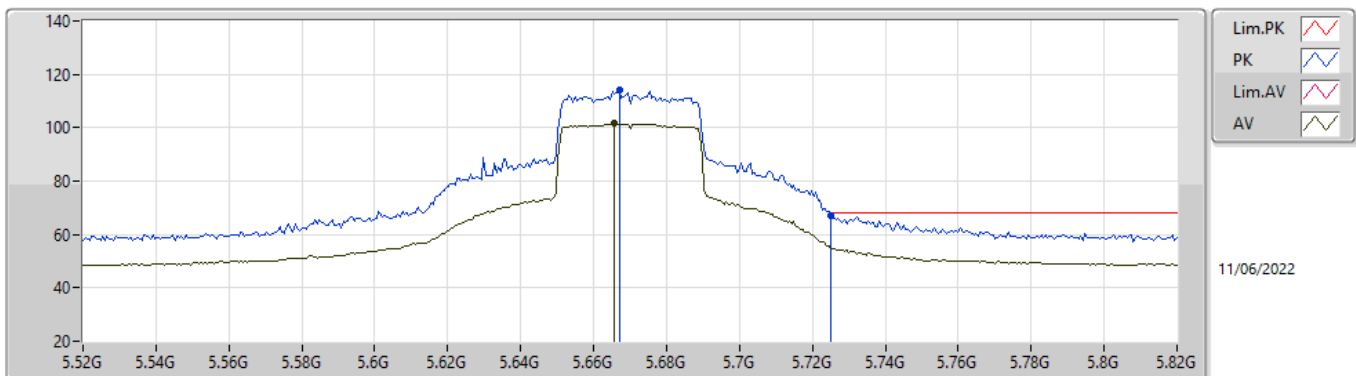
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09576G	42.90	54.00	-11.10	17.72	3	Horizontal	259	1.50	-	25.18	38.80	12.96	34.04
PK	11.10652G	55.36	74.00	-18.64	17.73	3	Horizontal	259	1.50	-	37.63	38.81	12.96	34.04
PK	16.64728G	62.58	68.20	-5.62	20.85	3	Horizontal	2	1.99	-	41.73	38.79	16.12	34.06

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**5670MHz\_TX**



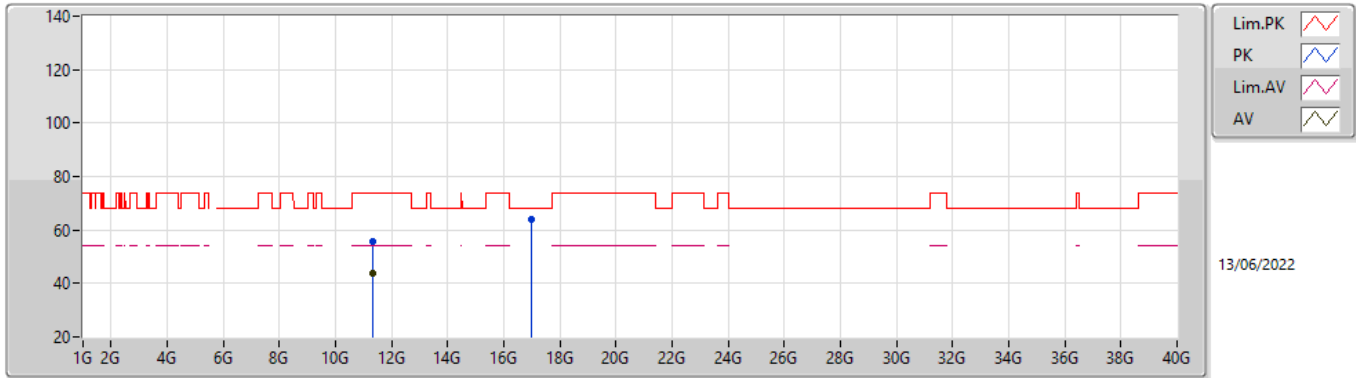
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.676G	90.36	Inf	-Inf	9.26	3	Vertical	231	1.40	-	81.10	33.35	10.11	34.20
PK	5.6754G	101.96	Inf	-Inf	9.26	3	Vertical	231	1.40	-	92.70	33.35	10.11	34.20
PK	5.7252G	60.52	68.20	-7.68	9.49	3	Vertical	231	1.40	-	51.03	33.55	10.14	34.20

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**5670MHz\_TX**



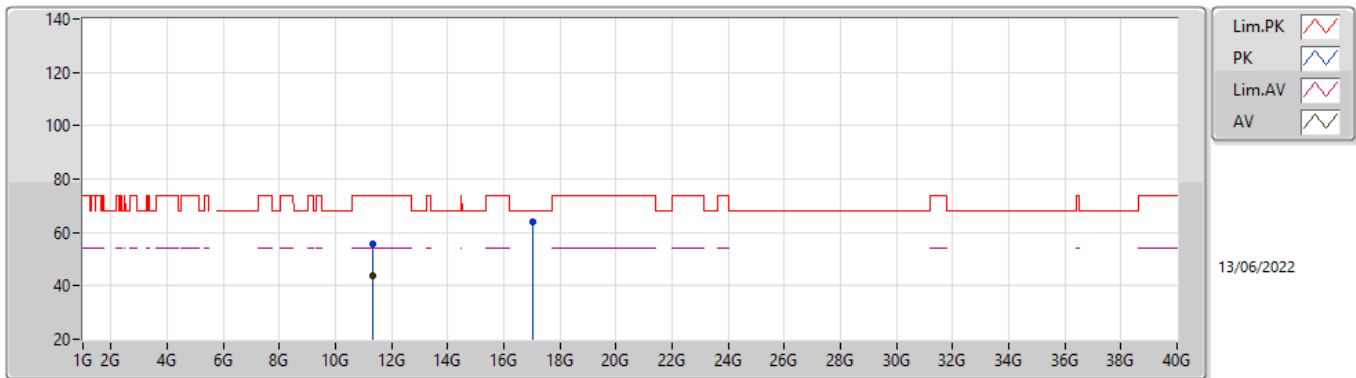
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6658G	101.56	Inf	-Inf	9.24	3	Horizontal	315	1.00	-	92.32	33.33	10.11	34.20
PK	5.667G	113.91	Inf	-Inf	9.24	3	Horizontal	315	1.00	-	104.67	33.33	10.11	34.20
PK	5.7252G	67.04	68.20	-1.16	9.49	3	Horizontal	315	1.00	-	57.55	33.55	10.14	34.20

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**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	11.34984G	43.62	54.00	-10.38	18.11	3	Vertical	115	1.00	-	25.51	39.10	13.06	34.05
PK	11.3434G	55.54	74.00	-18.46	18.10	3	Vertical	115	1.00	-	37.44	39.10	13.05	34.05
PK	17.00392G	64.02	68.20	-4.18	21.35	3	Vertical	140	1.50	-	42.67	38.50	16.18	33.33

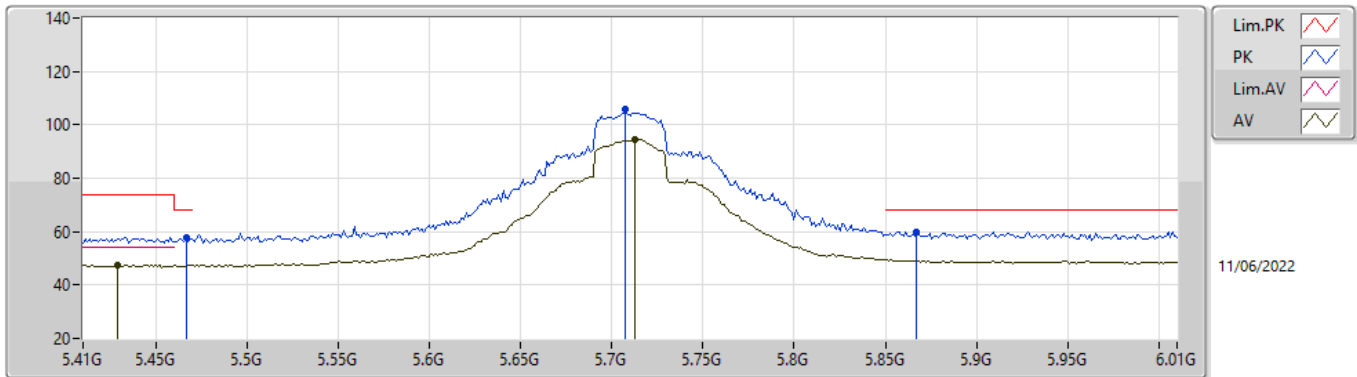
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**5670MHz\_TX**



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	11.33752G	43.68	54.00	-10.32	18.10	3	Horizontal	290	1.50	-	25.58	39.10	13.05	34.05
PK	11.33408G	55.74	74.00	-18.26	18.10	3	Horizontal	290	1.50	-	37.64	39.10	13.05	34.05
PK	17.00868G	63.87	68.20	-4.33	21.34	3	Horizontal	43	1.50	-	42.53	38.49	16.18	33.33

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

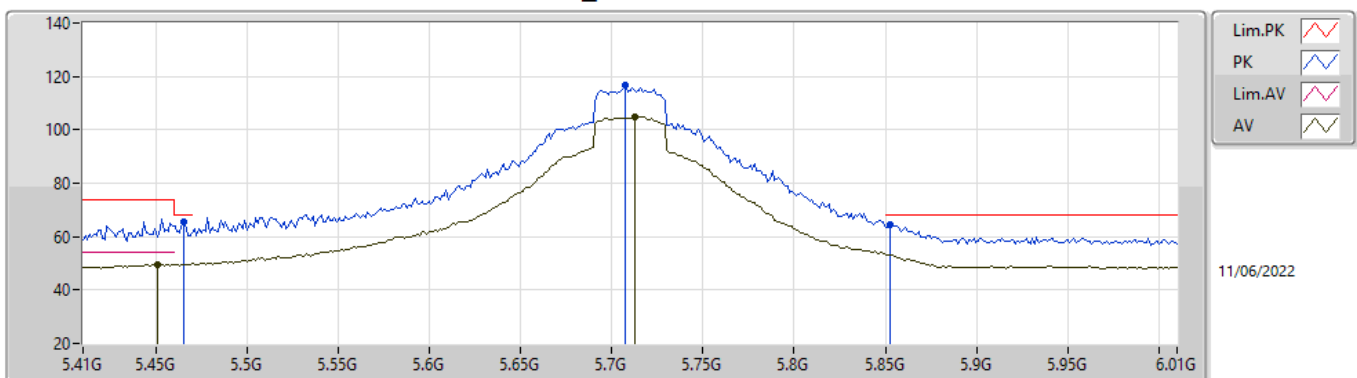
5710MHz Straddle 5.47-5.725GHz\_TX



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	5.4292G	47.47	54.00	-6.53	8.69	3	Vertical	230	1.38	-	38.78	32.86	10.01	34.18
AV	5.7124G	94.65	Inf	-Inf	9.40	3	Vertical	230	1.38	-	85.25	33.47	10.13	34.20
PK	5.4664G	57.83	68.20	-10.37	8.77	3	Vertical	230	1.38	-	49.06	32.93	10.02	34.18
PK	5.7076G	105.78	Inf	-Inf	9.38	3	Vertical	230	1.38	-	96.40	33.45	10.13	34.20
PK	5.8672G	60.02	68.20	-8.18	10.12	3	Vertical	230	1.38	-	49.90	34.10	10.23	34.21

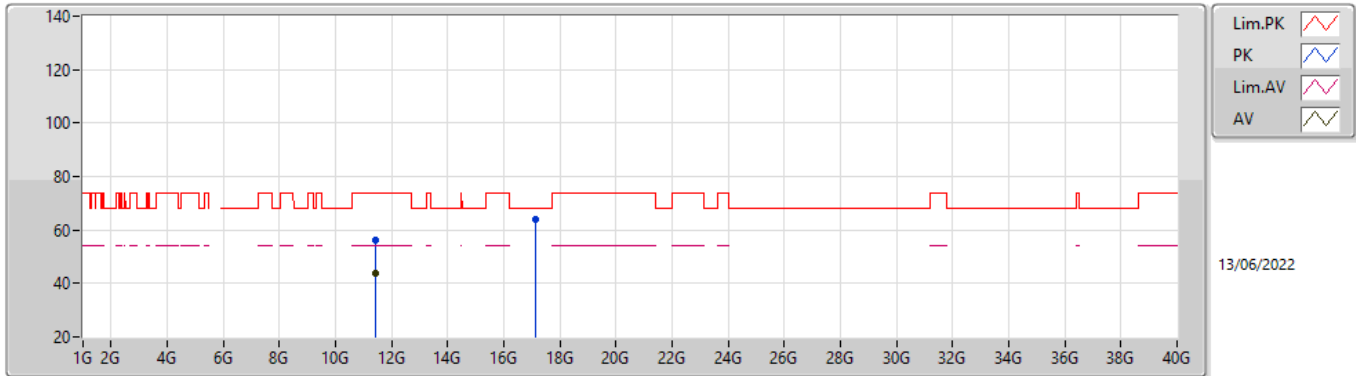
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

5710MHz Straddle 5.47-5.725GHz\_TX



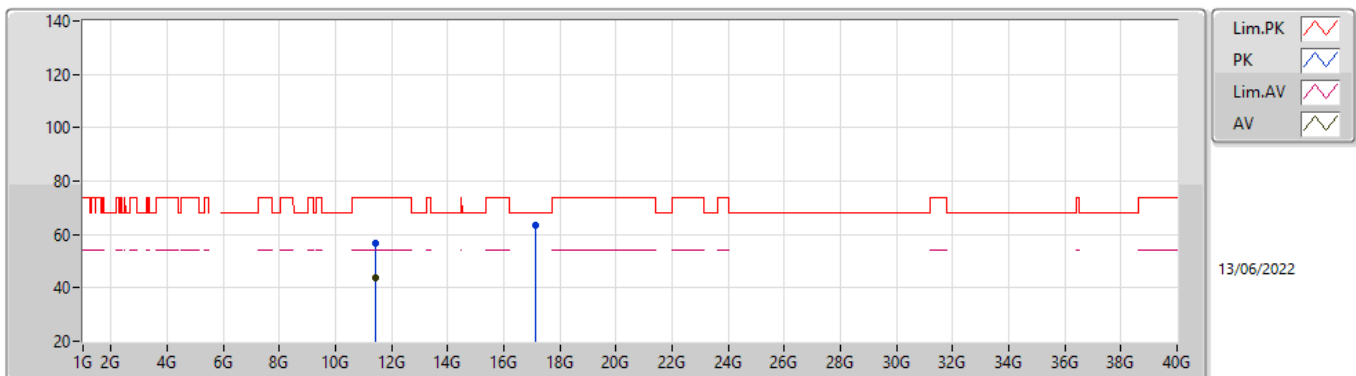
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4508G	49.68	54.00	-4.32	8.74	3	Horizontal	325	1.00	-	40.94	32.90	10.02	34.18
AV	5.7124G	104.95	Inf	-Inf	9.40	3	Horizontal	325	1.00	-	95.55	33.47	10.13	34.20
PK	5.4652G	65.69	68.20	-2.51	8.77	3	Horizontal	325	1.00	-	56.92	32.93	10.02	34.18
PK	5.7076G	116.66	Inf	-Inf	9.38	3	Horizontal	325	1.00	-	107.28	33.45	10.13	34.20
PK	5.8528G	64.72	68.20	-3.48	10.11	3	Horizontal	325	1.00	-	54.61	34.10	10.22	34.21

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**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	11.4274G	43.65	54.00	-10.35	18.08	3	Vertical	325	1.00	-	25.57	39.05	13.09	34.06
PK	11.41844G	56.20	74.00	-17.80	18.08	3	Vertical	325	1.00	-	38.12	39.06	13.08	34.06
PK	17.13764G	64.07	68.20	-4.13	21.31	3	Vertical	36	1.01	-	42.76	38.40	16.20	33.29

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)**  
**5710MHz Straddle 5.47-5.725GHz\_TX**

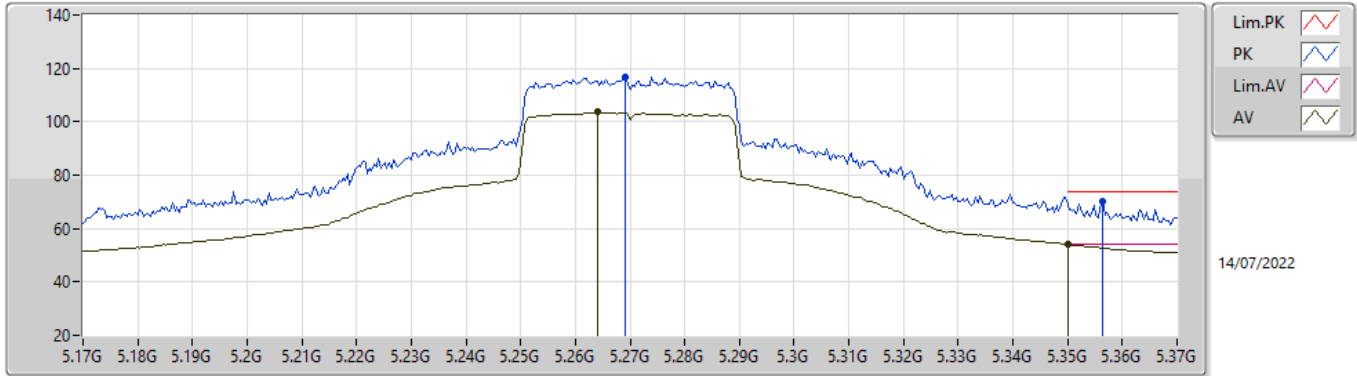


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42232G	43.66	54.00	-10.34	18.08	3	Horizontal	360	2.15	-	25.58	39.06	13.08	34.06
PK	11.42104G	56.79	74.00	-17.21	18.08	3	Horizontal	360	2.15	-	38.71	39.06	13.08	34.06
PK	17.1206G	63.22	68.20	-4.98	21.30	3	Horizontal	360	1.50	-	41.92	38.40	16.20	33.30



802.11ax HEW40\_Nss2,(MCS0)\_2TX

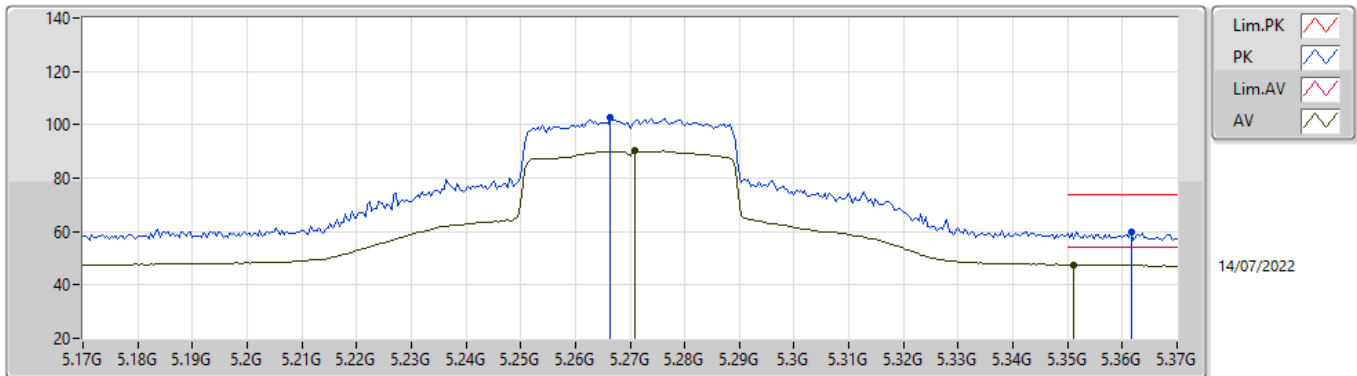
5270MHz\_TX



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	103.72	Inf	-Inf	8.68	3	Vertical	344	1.50	-	95.04	32.93	9.90	34.15
AV	5.35G	53.89	54.00	-0.11	8.51	3	Vertical	344	1.50	-	45.38	32.70	9.97	34.16
PK	5.2692G	116.90	Inf	-Inf	8.70	3	Vertical	344	1.50	-	108.20	32.94	9.91	34.15
PK	5.3564G	70.24	74.00	-3.76	8.52	3	Vertical	344	1.50	-	61.72	32.71	9.97	34.16

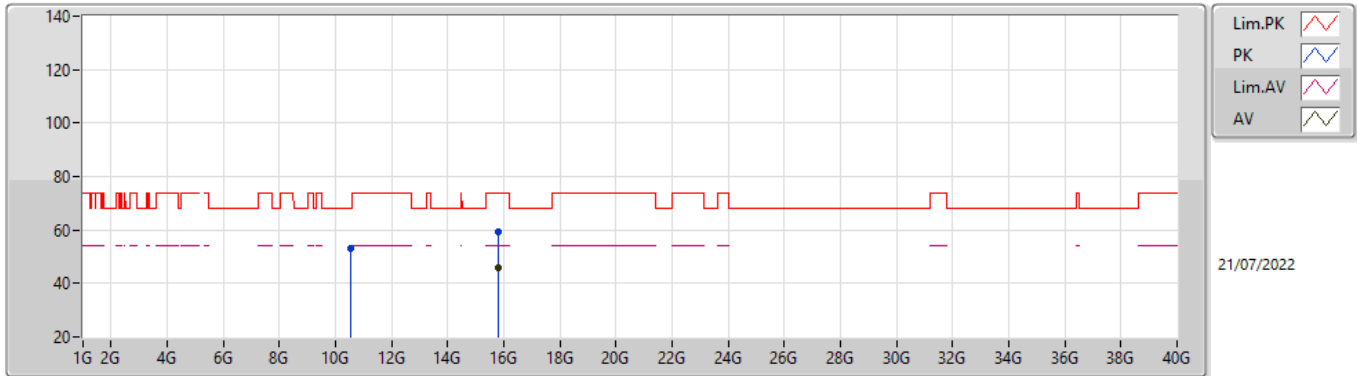
802.11ax HEW40\_Nss2,(MCS0)\_2TX

5270MHz\_TX



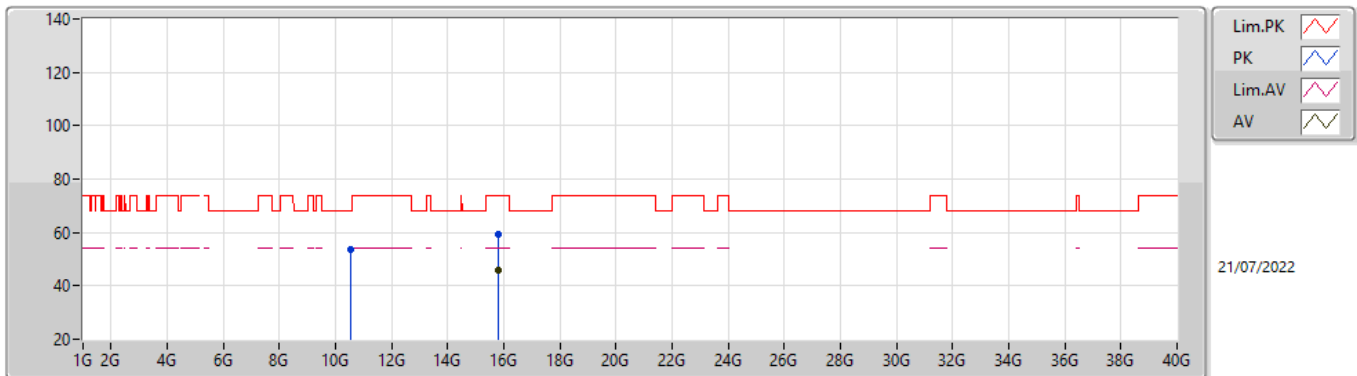
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AV	5.2708G	90.19	Inf	-Inf	8.70	3	Horizontal	164	2.86	-	81.49	32.94	9.91	34.15
AV	5.3512G	47.59	54.00	-6.41	8.51	3	Horizontal	164	2.86	-	39.08	32.70	9.97	34.16
PK	5.2664G	102.82	Inf	-Inf	8.69	3	Horizontal	164	2.86	-	94.13	32.93	9.91	34.15
PK	5.3616G	59.96	74.00	-14.04	8.52	3	Horizontal	164	2.86	-	51.44	32.72	9.97	34.17

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
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	15.8163G	46.05	54.00	-7.95	19.44	3	Vertical	271	1.82	-	26.61	38.15	15.88	34.59
PK	10.525G	53.08	68.20	-15.12	16.93	3	Vertical	12	2.12	-	36.15	38.67	12.73	34.47
PK	15.80874G	59.09	74.00	-14.91	19.43	3	Vertical	271	1.82	-	39.66	38.13	15.88	34.58

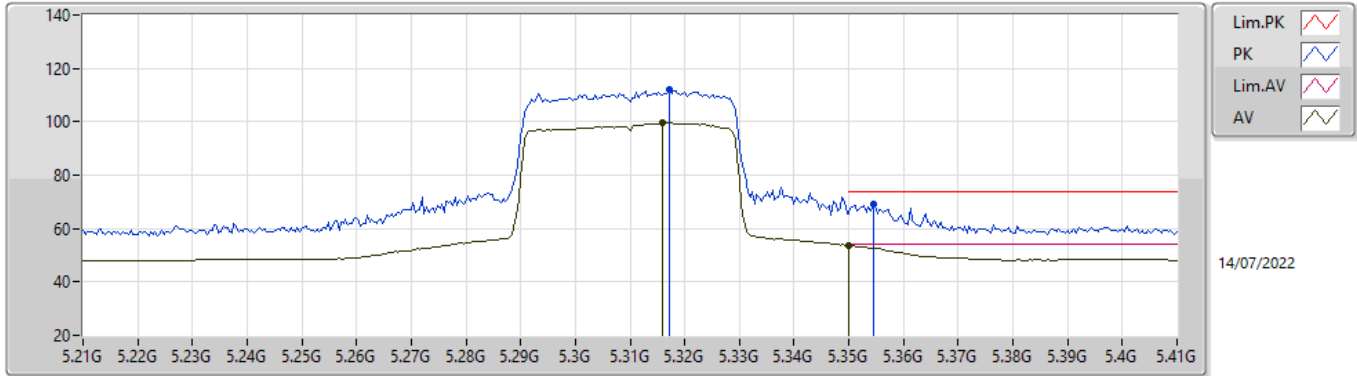
**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
5270MHz\_TX**



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	15.81636G	46.04	54.00	-7.96	19.44	3	Horizontal	104	1.11	-	26.60	38.15	15.88	34.59
PK	10.52506G	53.51	68.20	-14.69	16.94	3	Horizontal	267	2.27	-	36.57	38.68	12.73	34.47
PK	15.82002G	59.30	74.00	-14.70	19.46	3	Horizontal	104	1.11	-	39.84	38.16	15.89	34.59

802.11ax HEW40\_Nss2,(MCS0)\_2TX

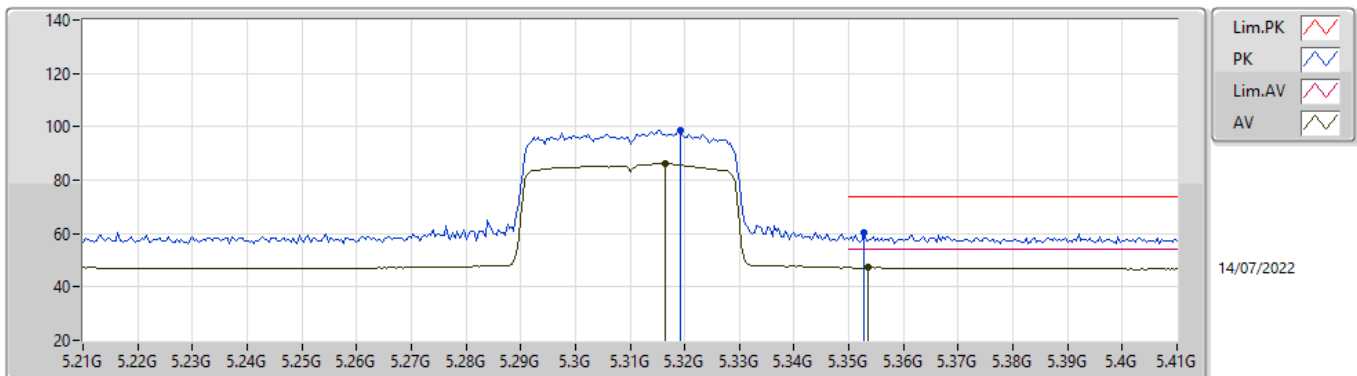
5310MHz\_TX



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	5.316G	99.77	Inf	-Inf	8.68	3	Vertical	347	2.03	-	91.09	32.90	9.94	34.16
AV	5.35G	53.63	54.00	-0.37	8.51	3	Vertical	347	2.03	-	45.12	32.70	9.97	34.16
PK	5.3172G	112.16	Inf	-Inf	8.68	3	Vertical	347	2.03	-	103.48	32.90	9.94	34.16
PK	5.3544G	69.12	74.00	-4.88	8.52	3	Vertical	347	2.03	-	60.60	32.71	9.97	34.16

802.11ax HEW40\_Nss2,(MCS0)\_2TX

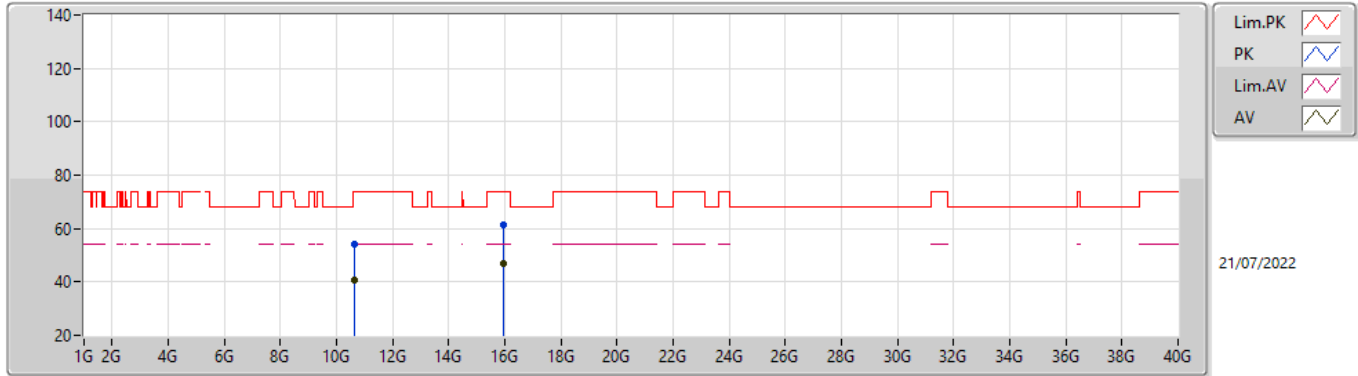
5310MHz\_TX



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	86.15	Inf	-Inf	8.68	3	Horizontal	273	2.96	-	77.47	32.90	9.94	34.16
AV	5.3536G	47.24	54.00	-6.76	8.52	3	Horizontal	273	2.96	-	38.72	32.71	9.97	34.16
PK	5.3192G	98.82	Inf	-Inf	8.66	3	Horizontal	273	2.96	-	90.16	32.88	9.94	34.16
PK	5.3528G	60.59	74.00	-13.41	8.52	3	Horizontal	273	2.96	-	52.07	32.71	9.97	34.16

802.11ax HEW40\_Nss2,(MCS0)\_2TX

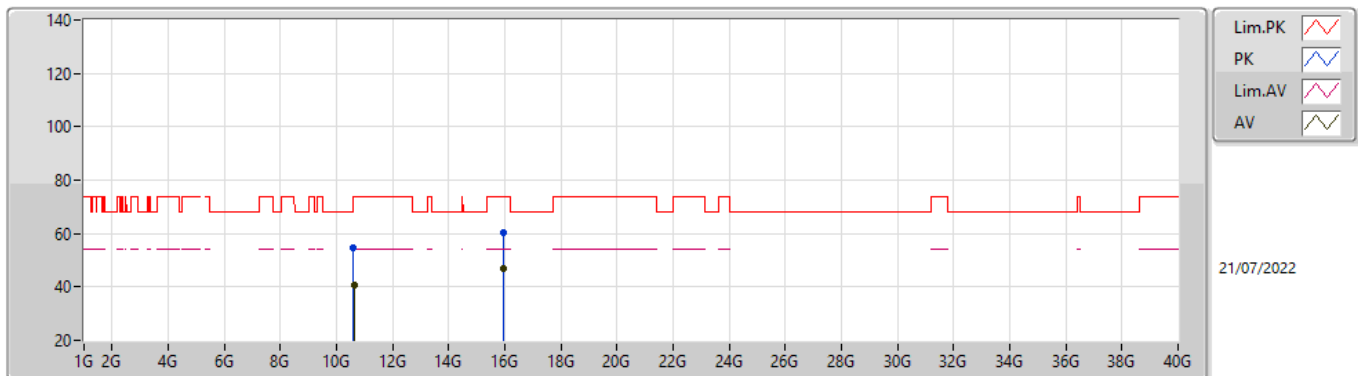
5310MHz\_TX



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	10.632066G	40.73	54.00	-13.27	17.28	3	Vertical	77	2.62	-	23.45	38.87	12.78	34.37
AV	15.93708G	47.09	54.00	-6.91	19.68	3	Vertical	255	1.76	-	27.41	38.36	15.97	34.65
PK	10.63482G	53.90	74.00	-20.10	17.28	3	Vertical	77	2.62	-	36.62	38.87	12.78	34.37
PK	15.93522G	61.21	74.00	-12.79	19.68	3	Vertical	255	1.76	-	41.53	38.36	15.97	34.65

802.11ax HEW40\_Nss2,(MCS0)\_2TX

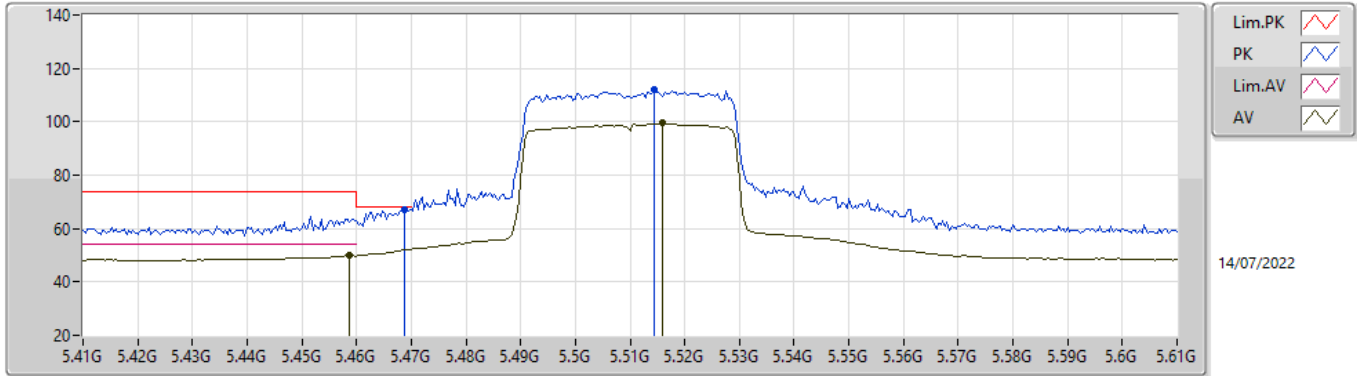
5310MHz\_TX



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	10.629666G	40.83	54.00	-13.17	17.28	3	Horizontal	27	2.42	-	23.55	38.87	12.78	34.37
AV	15.9372G	47.05	54.00	-6.95	19.68	3	Horizontal	26	2.66	-	27.37	38.36	15.97	34.65
PK	10.60644G	54.62	74.00	-19.38	17.27	3	Horizontal	27	2.42	-	37.35	38.89	12.77	34.39
PK	15.92922G	60.15	74.00	-13.85	19.69	3	Horizontal	26	2.66	-	40.46	38.37	15.97	34.65

802.11ax HEW40\_Nss2,(MCS0)\_2TX

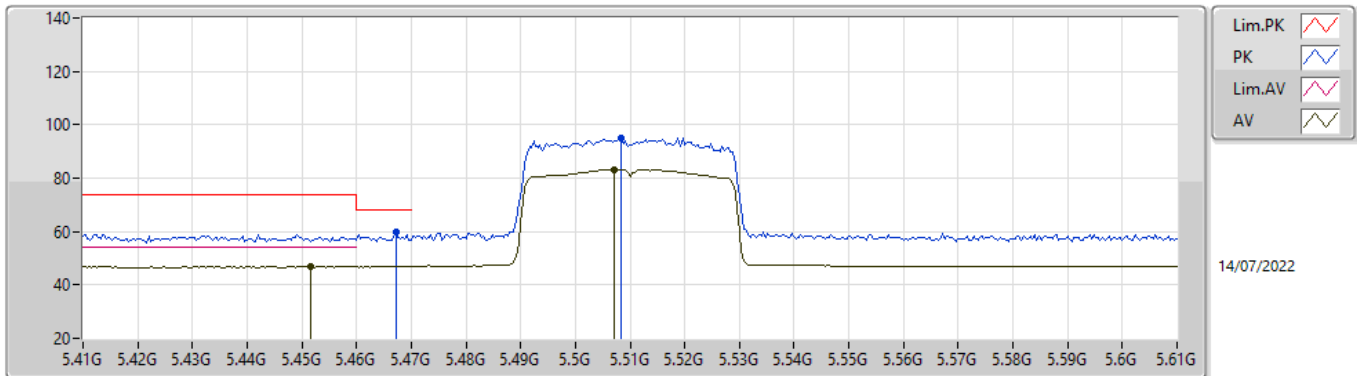
5510MHz\_TX



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	5.4588G	49.96	54.00	-4.04	8.76	3	Vertical	317	2.07	-	41.20	32.92	10.02	34.18
AV	5.516G	99.46	Inf	-Inf	8.79	3	Vertical	317	2.07	-	90.67	32.94	10.04	34.19
PK	5.4688G	67.28	68.20	-0.92	8.78	3	Vertical	317	2.07	-	58.50	32.94	10.02	34.18
PK	5.5144G	111.90	Inf	-Inf	8.79	3	Vertical	317	2.07	-	103.11	32.94	10.04	34.19

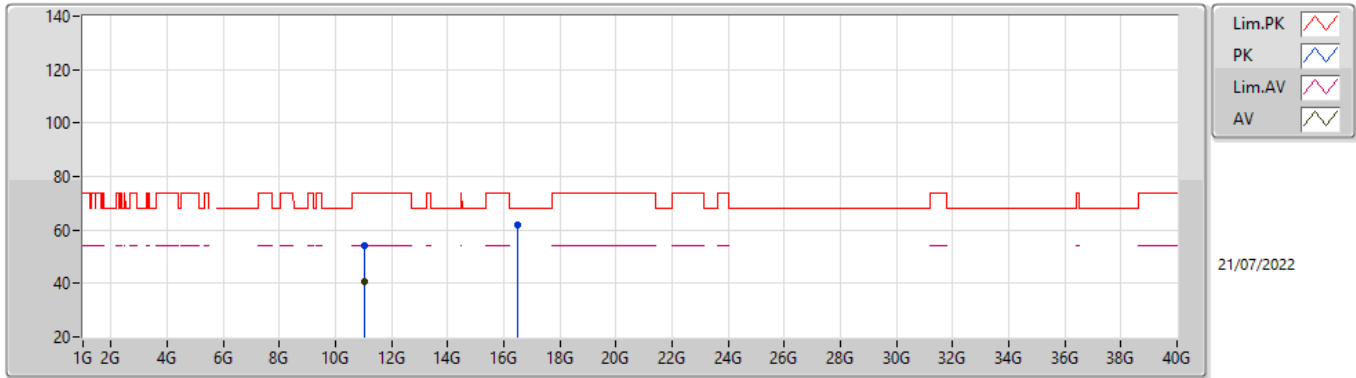
802.11ax HEW40\_Nss2,(MCS0)\_2TX

5510MHz\_TX



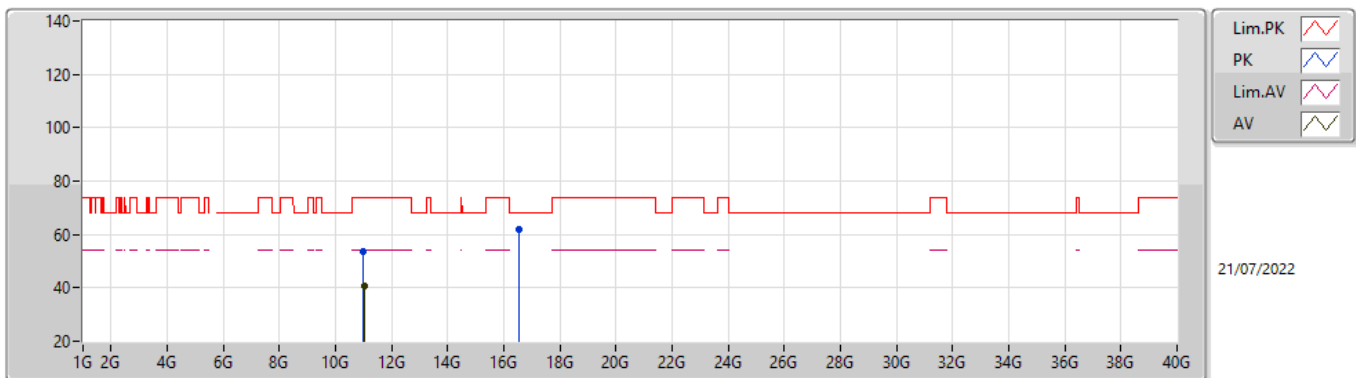
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AV	5.4516G	46.78	54.00	-7.22	8.74	3	Horizontal	23	2.18	-	38.04	32.90	10.02	34.18
AV	5.5072G	83.35	Inf	-Inf	8.82	3	Horizontal	23	2.18	-	74.53	32.97	10.04	34.19
PK	5.4672G	60.02	68.20	-8.18	8.77	3	Horizontal	23	2.18	-	51.25	32.93	10.02	34.18
PK	5.5084G	95.06	Inf	-Inf	8.82	3	Horizontal	23	2.18	-	86.24	32.97	10.04	34.19

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**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	11.0116G	40.69	54.00	-13.31	17.68	3	Vertical	47	1.34	-	23.01	38.80	12.92	34.04
PK	11.02768G	54.12	74.00	-19.88	17.69	3	Vertical	47	1.34	-	36.43	38.80	12.93	34.04
PK	16.51524G	62.05	68.20	-6.15	20.39	3	Vertical	325	1.35	-	41.66	38.62	16.10	34.33

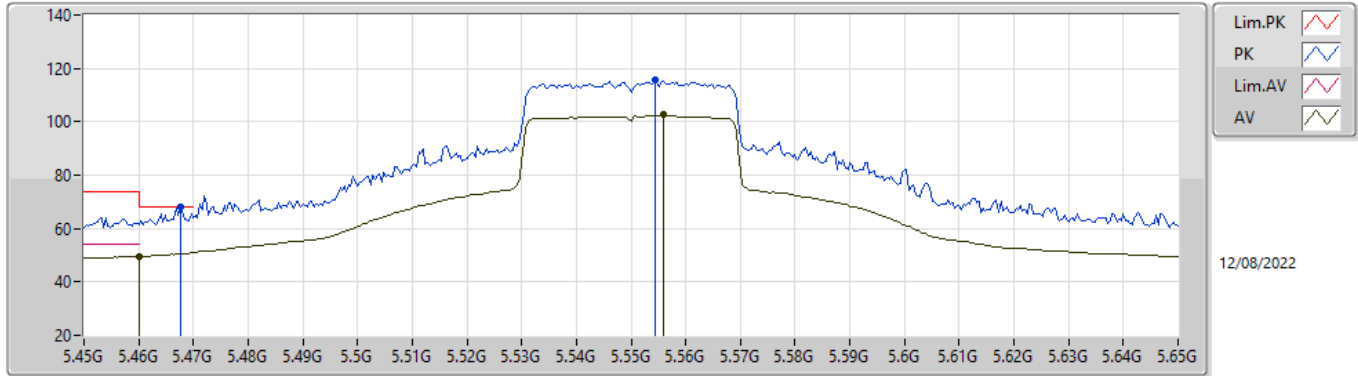
**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5510MHz\_TX**



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	11.01442G	40.73	54.00	-13.27	17.69	3	Horizontal	25	1.31	-	23.04	38.80	12.93	34.04
PK	11.00692G	53.76	74.00	-20.24	17.68	3	Horizontal	25	1.31	-	36.08	38.80	12.92	34.04
PK	16.5369G	61.78	68.20	-6.42	20.47	3	Horizontal	259	1.52	-	41.31	38.64	16.11	34.28

802.11ax HEW40\_Nss2,(MCS0)\_2TX

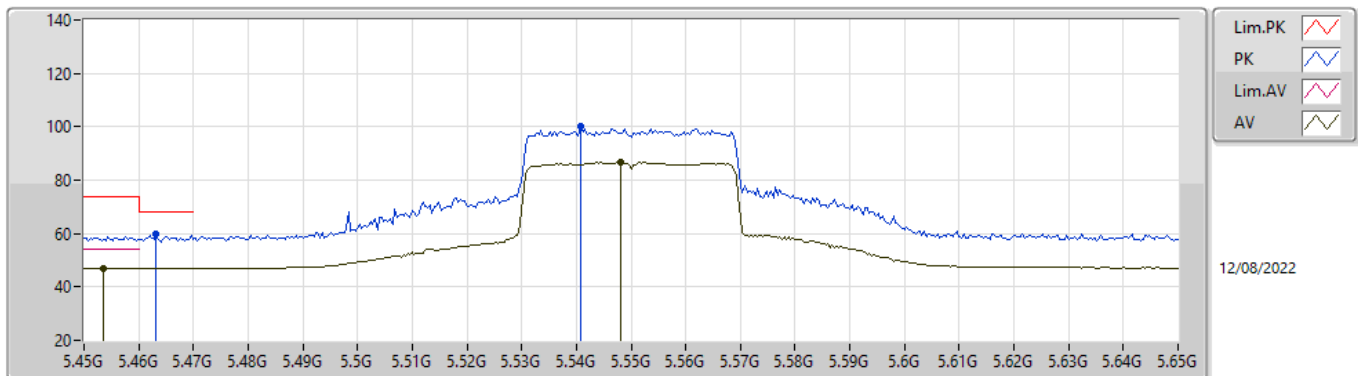
5550MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.51	54.00	-4.49	8.76	3	Vertical	150	1.54	-	40.75	32.92	10.02	34.18
AV	5.556G	102.54	Inf	-Inf	8.70	3	Vertical	150	1.54	-	93.84	32.84	10.05	34.19
PK	5.4676G	67.96	68.20	-0.24	8.78	3	Vertical	150	1.54	-	59.18	32.94	10.02	34.18
PK	5.5544G	115.54	Inf	-Inf	8.69	3	Vertical	150	1.54	-	106.85	32.83	10.05	34.19

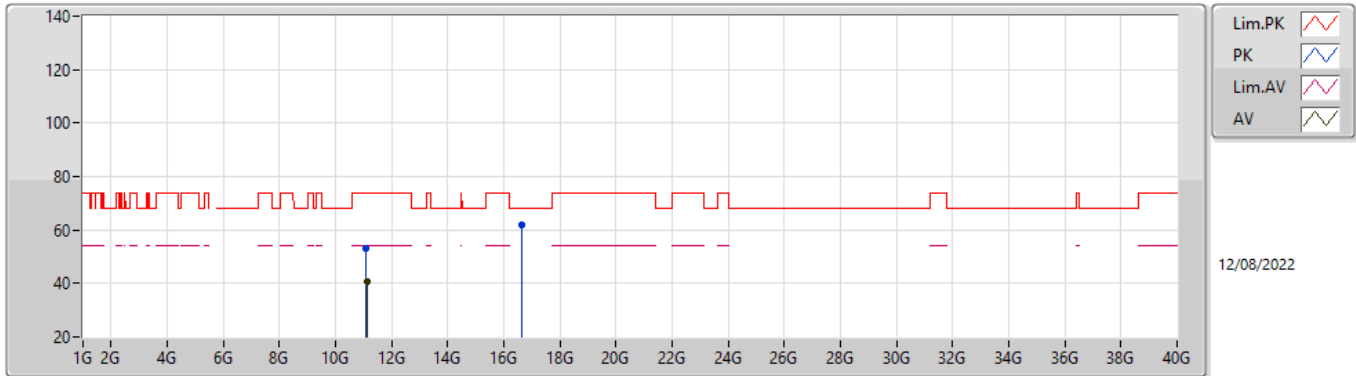
802.11ax HEW40\_Nss2,(MCS0)\_2TX

5550MHz\_TX



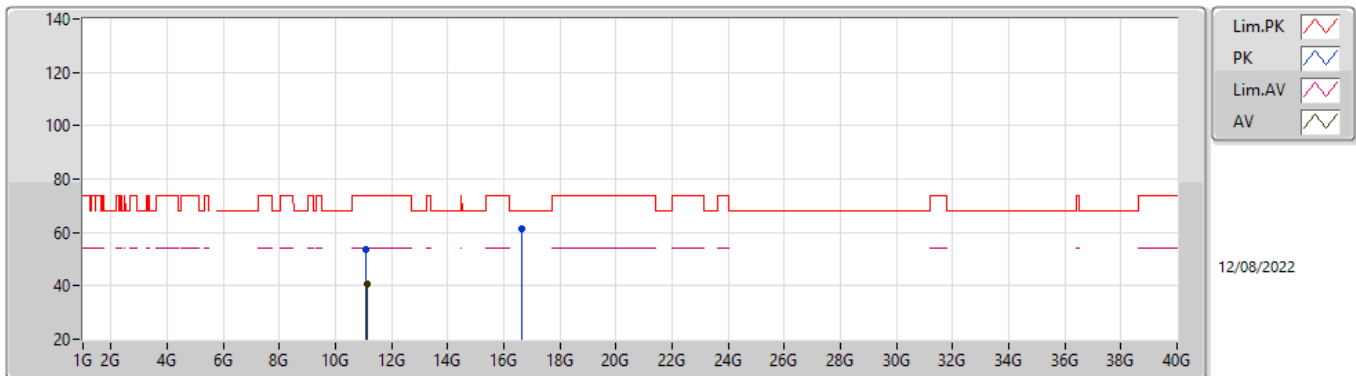
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AV	5.4536G	46.83	54.00	-7.17	8.75	3	Horizontal	119	1.50	-	38.08	32.91	10.02	34.18
AV	5.548G	86.69	Inf	-Inf	8.67	3	Horizontal	119	1.50	-	78.02	32.81	10.05	34.19
PK	5.4632G	59.61	68.20	-8.59	8.77	3	Horizontal	119	1.50	-	50.84	32.93	10.02	34.18
PK	5.5408G	100.26	Inf	-Inf	8.70	3	Horizontal	119	1.50	-	91.56	32.84	10.05	34.19

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**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	11.1081G	40.48	54.00	-13.52	17.73	3	Vertical	133	2.59	-	22.75	38.81	12.96	34.04
PK	11.10648G	53.08	74.00	-20.92	17.73	3	Vertical	133	2.59	-	35.35	38.81	12.96	34.04
PK	16.64754G	61.73	68.20	-6.47	20.86	3	Vertical	161	1.52	-	40.87	38.80	16.12	34.06

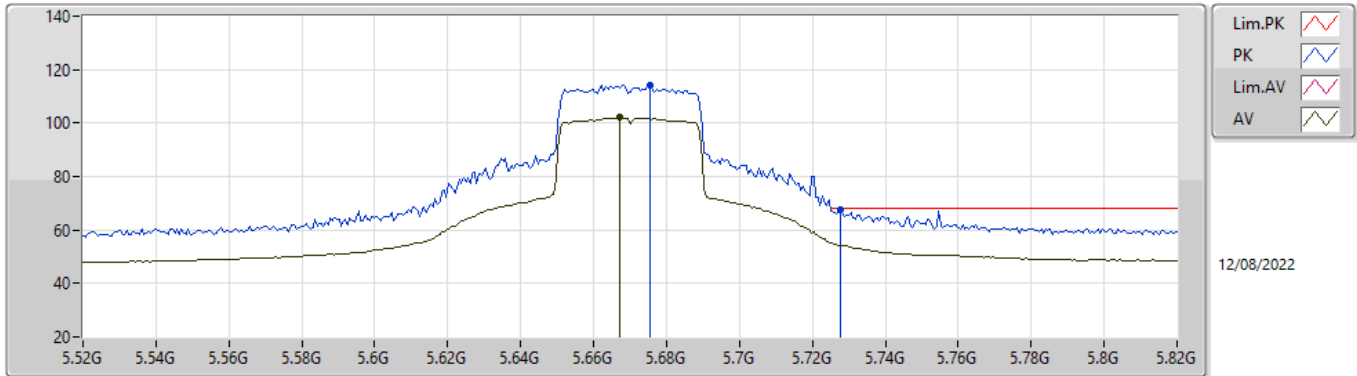
**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5550MHz\_TX**



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	11.10846G	40.45	54.00	-13.55	17.73	3	Horizontal	50	1.31	-	22.72	38.81	12.96	34.04
PK	11.0901G	53.56	74.00	-20.44	17.72	3	Horizontal	50	1.31	-	35.84	38.80	12.96	34.04
PK	16.66098G	61.35	68.20	-6.85	20.92	3	Horizontal	73	1.35	-	40.43	38.82	16.13	34.03

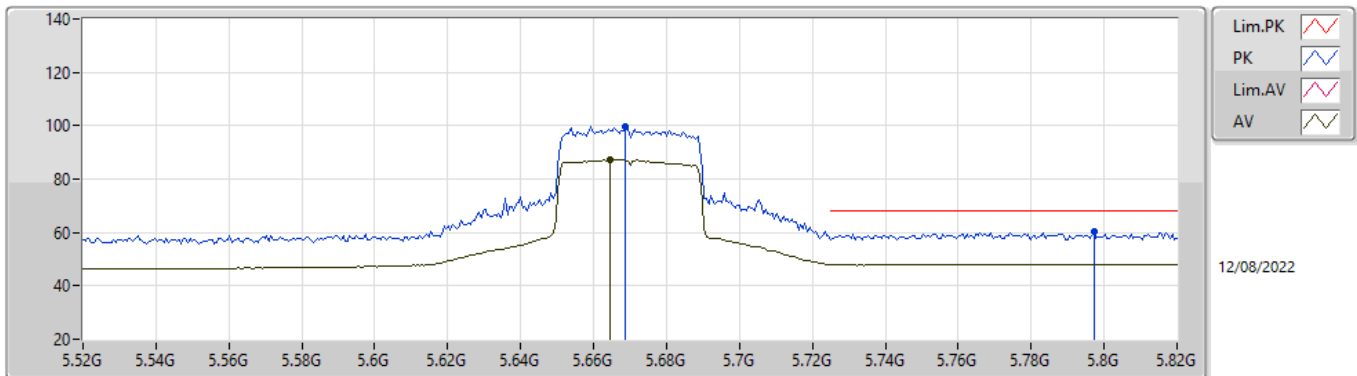


**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
5670MHz\_TX**



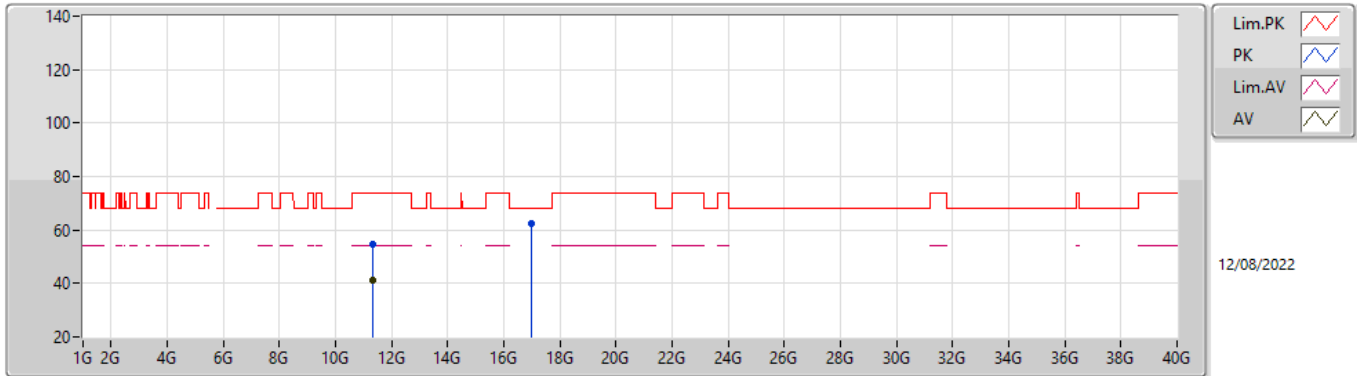
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.667G	102.04	Inf	-Inf	9.24	3	Vertical	144	1.24	-	92.80	33.33	10.11	34.20
PK	5.6754G	113.94	Inf	-Inf	9.26	3	Vertical	144	1.24	-	104.68	33.35	10.11	34.20
PK	5.7276G	67.58	68.20	-0.62	9.51	3	Vertical	144	1.24	-	58.07	33.57	10.14	34.20

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
5670MHz\_TX**



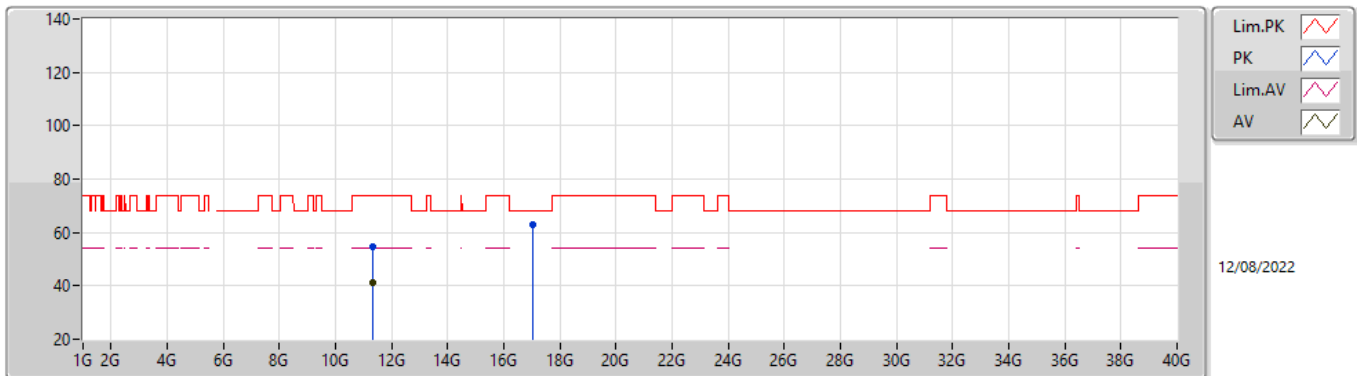
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6646G	87.34	Inf	-Inf	9.24	3	Horizontal	270	1.63	-	78.10	33.33	10.11	34.20
PK	5.6688G	99.76	Inf	-Inf	9.25	3	Horizontal	270	1.63	-	90.51	33.34	10.11	34.20
PK	5.7972G	60.31	68.20	-7.89	9.76	3	Horizontal	270	1.63	-	50.55	33.79	10.18	34.21

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**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	11.35074G	41.32	54.00	-12.68	18.11	3	Vertical	147	2.03	-	23.21	39.10	13.06	34.05
PK	11.35002G	54.43	74.00	-19.57	18.11	3	Vertical	147	2.03	-	36.32	39.10	13.06	34.05
PK	17.00562G	62.38	68.20	-5.82	21.34	3	Vertical	226	2.18	-	41.04	38.49	16.18	33.33

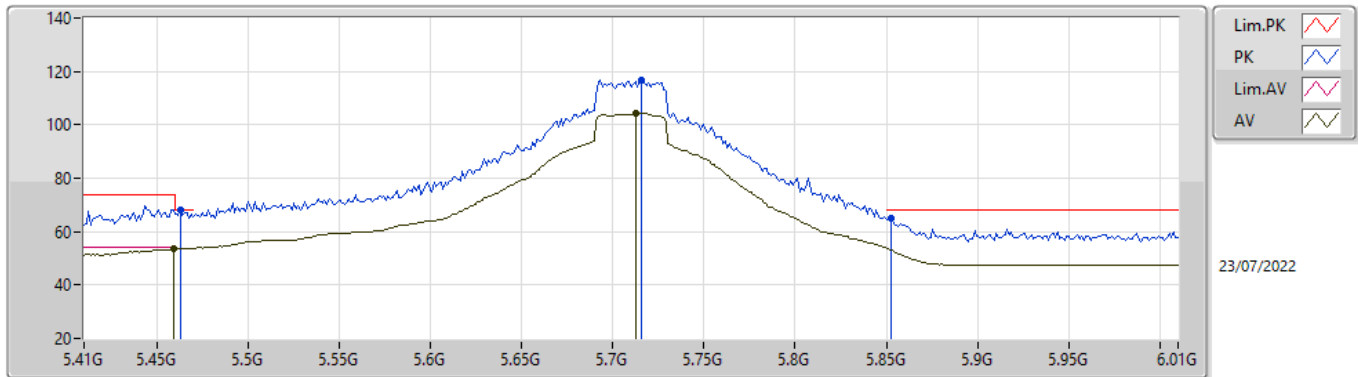
**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5670MHz\_TX**



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	11.34792G	41.31	54.00	-12.69	18.11	3	Horizontal	0	1.81	-	23.20	39.10	13.06	34.05
PK	11.32662G	54.47	74.00	-19.53	18.10	3	Horizontal	0	1.81	-	36.37	39.10	13.05	34.05
PK	17.01798G	63.03	68.20	-5.17	21.33	3	Horizontal	279	2.58	-	41.70	38.48	16.18	33.33

802.11ax HEW40\_Nss2,(MCS0)\_2TX

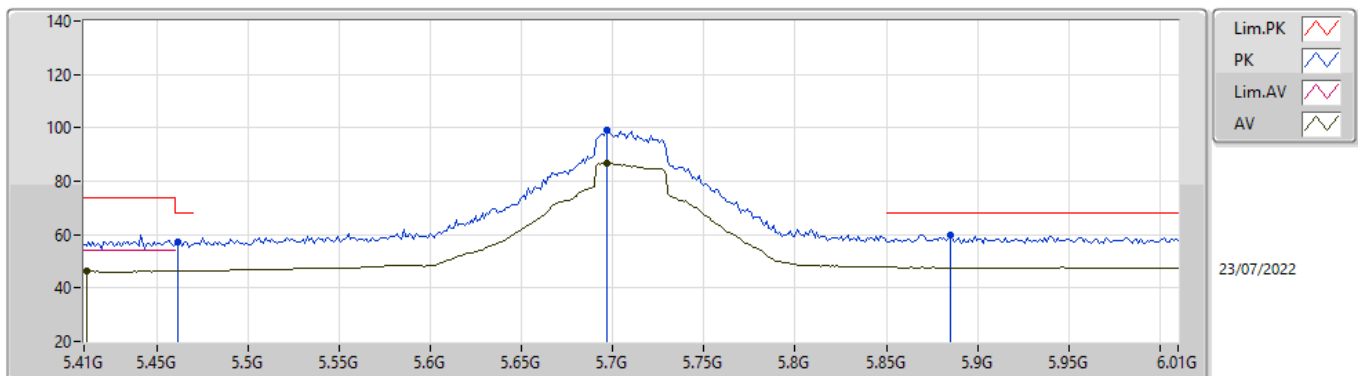
5710MHz Straddle 5.47-5.725GHz\_TX



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	5.4592G	53.46	54.00	-0.54	8.76	3	Vertical	333	1.65	-	44.70	32.92	10.02	34.18
AV	5.7124G	104.51	Inf	-Inf	9.40	3	Vertical	333	1.65	-	95.11	33.47	10.13	34.20
PK	5.4628G	67.91	68.20	-0.29	8.77	3	Vertical	333	1.65	-	59.14	32.93	10.02	34.18
PK	5.716G	116.55	Inf	-Inf	9.43	3	Vertical	333	1.65	-	107.12	33.50	10.13	34.20
PK	5.8528G	65.22	68.20	-2.98	10.11	3	Vertical	333	1.65	-	55.11	34.10	10.22	34.21

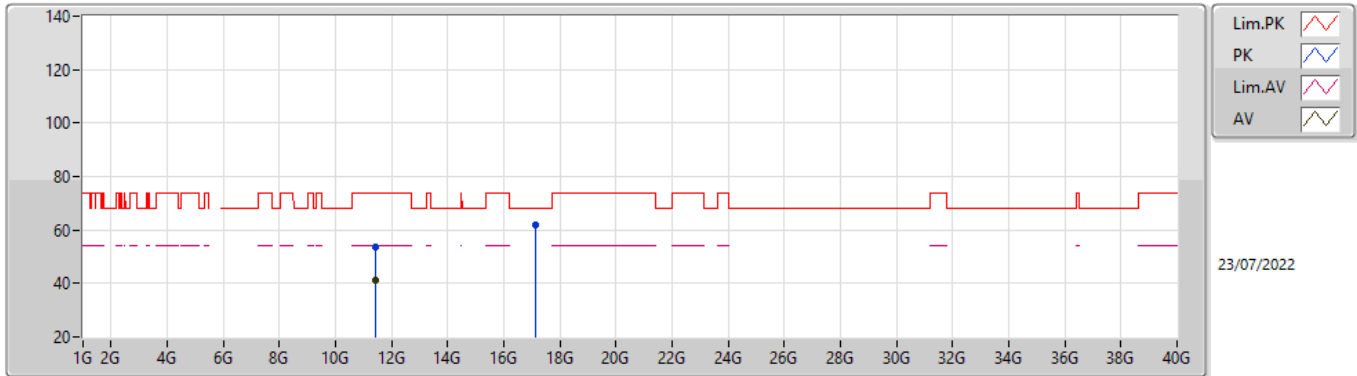
802.11ax HEW40\_Nss2,(MCS0)\_2TX

5710MHz Straddle 5.47-5.725GHz\_TX



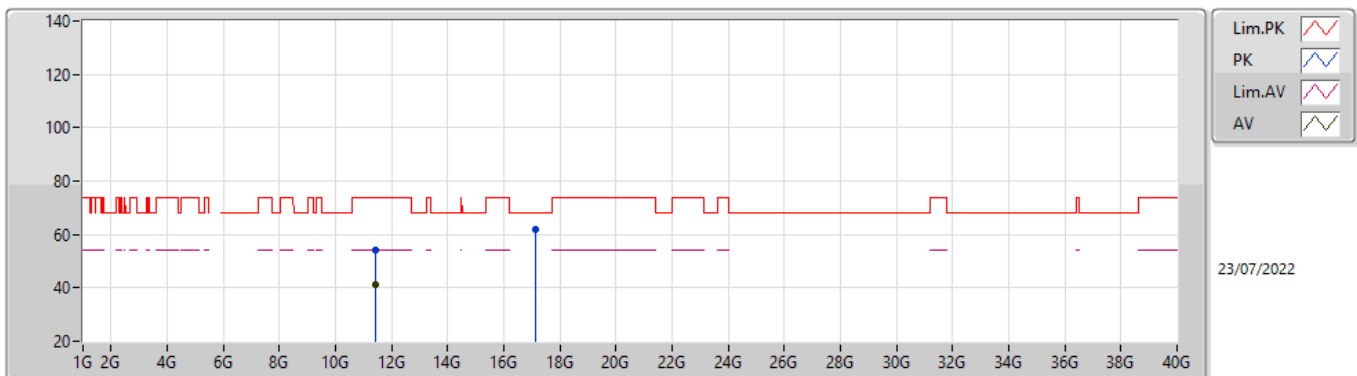
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4112G	46.32	54.00	-7.68	8.65	3	Horizontal	341	1.36	-	37.67	32.82	10.00	34.17
AV	5.6968G	86.68	Inf	-Inf	9.31	3	Horizontal	341	1.36	-	77.37	33.39	10.12	34.20
PK	5.4616G	57.19	68.20	-11.01	8.76	3	Horizontal	341	1.36	-	48.43	32.92	10.02	34.18
PK	5.6968G	99.04	Inf	-Inf	9.31	3	Horizontal	341	1.36	-	89.73	33.39	10.12	34.20
PK	5.8852G	59.77	68.20	-8.43	10.13	3	Horizontal	341	1.36	-	49.64	34.10	10.24	34.21

**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**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	11.42588G	41.03	54.00	-12.97	18.08	3	Vertical	165	1.89	-	22.95	39.05	13.09	34.06
PK	11.42468G	53.87	74.00	-20.13	18.08	3	Vertical	165	1.89	-	35.79	39.05	13.09	34.06
PK	17.13864G	61.78	68.20	-6.42	21.31	3	Vertical	145	1.98	-	40.47	38.40	16.20	33.29

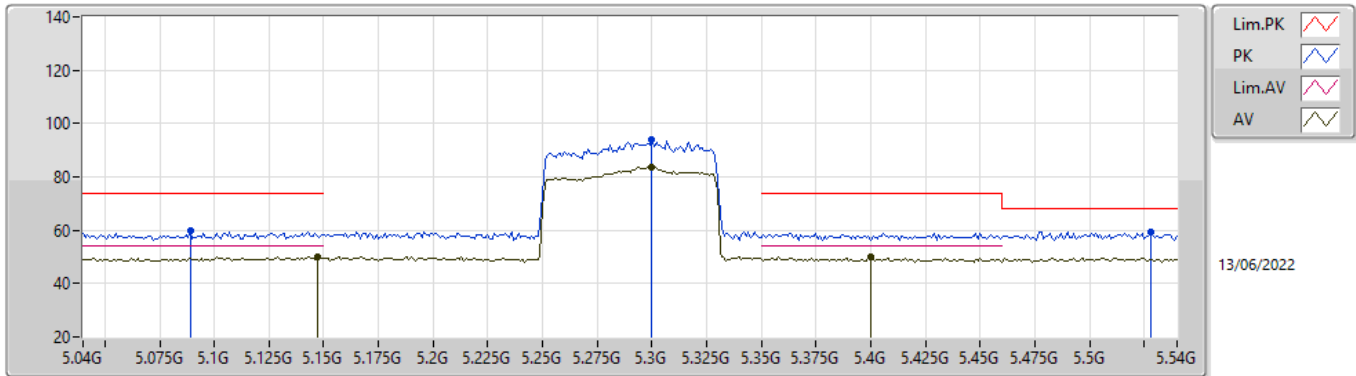
**802.11ax HEW40\_Nss2,(MCS0)\_2TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.42606G	41.00	54.00	-13.00	18.08	3	Horizontal	79	2.27	-	22.92	39.05	13.09	34.06
PK	11.40734G	54.25	74.00	-19.75	18.11	3	Horizontal	79	2.27	-	36.14	39.09	13.08	34.06
PK	17.13948G	62.07	68.20	-6.13	21.31	3	Horizontal	125	2.09	-	40.76	38.40	16.20	33.29

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

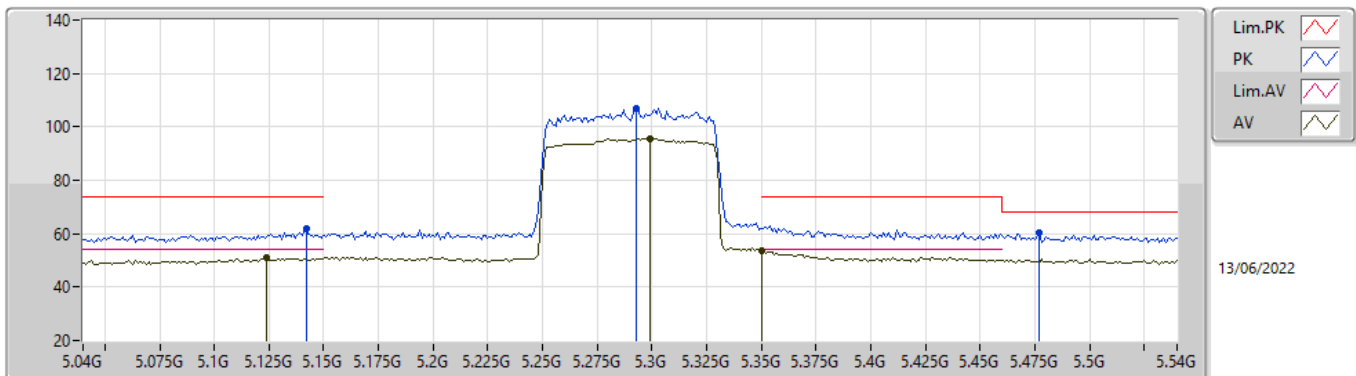
5290MHz\_TX



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	5.147G	50.00	54.00	-4.00	8.90	3	Vertical	153	1.06	-	41.10	33.20	9.83	34.13
AV	5.3G	83.63	Inf	-Inf	8.78	3	Vertical	153	1.06	-	74.85	33.00	9.93	34.15
AV	5.4G	49.81	54.00	-4.19	8.63	3	Vertical	153	1.06	-	41.18	32.80	10.00	34.17
PK	5.089G	59.74	74.00	-14.26	8.81	3	Vertical	153	1.06	-	50.93	33.13	9.80	34.12
PK	5.3G	94.08	Inf	-Inf	8.78	3	Vertical	153	1.06	-	85.30	33.00	9.93	34.15
PK	5.528G	59.52	68.20	-8.68	8.74	3	Vertical	153	1.06	-	50.78	32.89	10.04	34.19

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

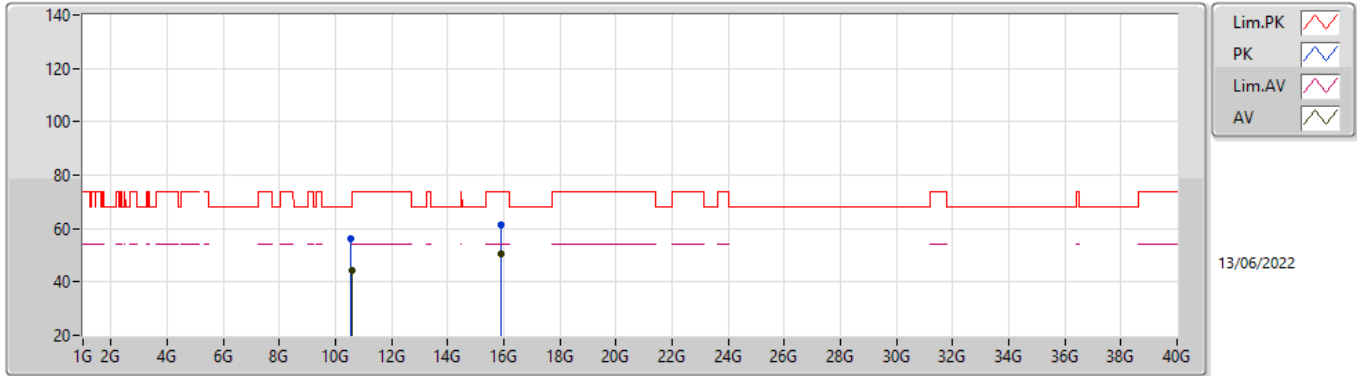
5290MHz\_TX



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	5.124G	50.89	54.00	-3.11	8.90	3	Horizontal	316	1.00	-	41.99	33.20	9.82	34.12
AV	5.299G	95.66	Inf	-Inf	8.78	3	Horizontal	316	1.00	-	86.88	33.00	9.93	34.15
AV	5.35G	53.41	54.00	-0.59	8.51	3	Horizontal	316	1.00	-	44.90	32.70	9.97	34.16
PK	5.142G	61.81	74.00	-12.19	8.90	3	Horizontal	316	1.00	-	52.91	33.20	9.83	34.13
PK	5.293G	107.00	Inf	-Inf	8.77	3	Horizontal	316	1.00	-	98.23	32.99	9.93	34.15
PK	5.477G	60.09	68.20	-8.11	8.79	3	Horizontal	316	1.00	-	51.30	32.95	10.03	34.19

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

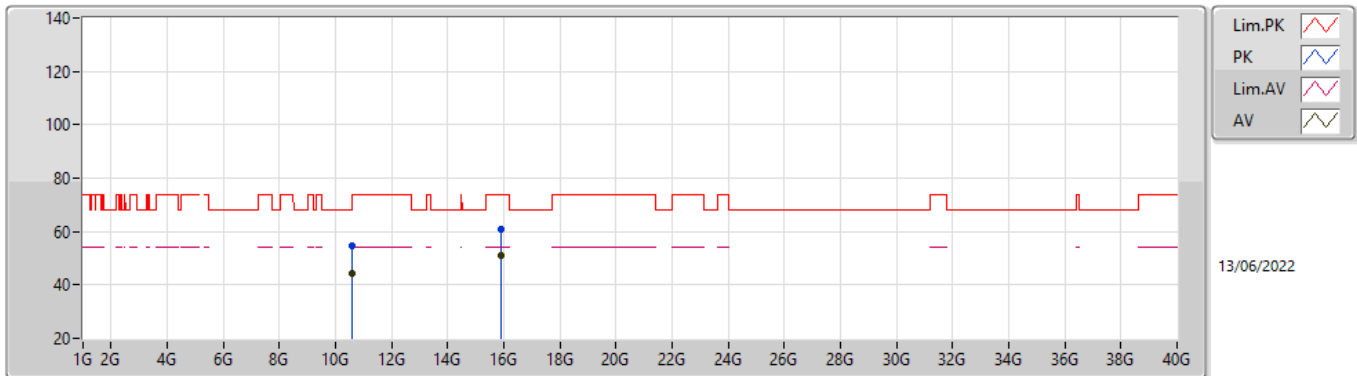
5290MHz\_TX



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	10.6056G	44.32	54.00	-9.68	17.27	3	Vertical	259	2.38	-	27.05	38.89	12.77	34.39
AV	15.90984G	50.60	54.00	-3.40	19.70	3	Vertical	85	1.23	-	30.90	38.39	15.95	34.64
PK	10.55008G	55.98	68.20	-12.22	17.05	3	Vertical	259	2.38	-	38.93	38.75	12.74	34.44
PK	15.88216G	61.56	74.00	-12.44	19.66	3	Vertical	85	1.23	-	41.90	38.35	15.93	34.62

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

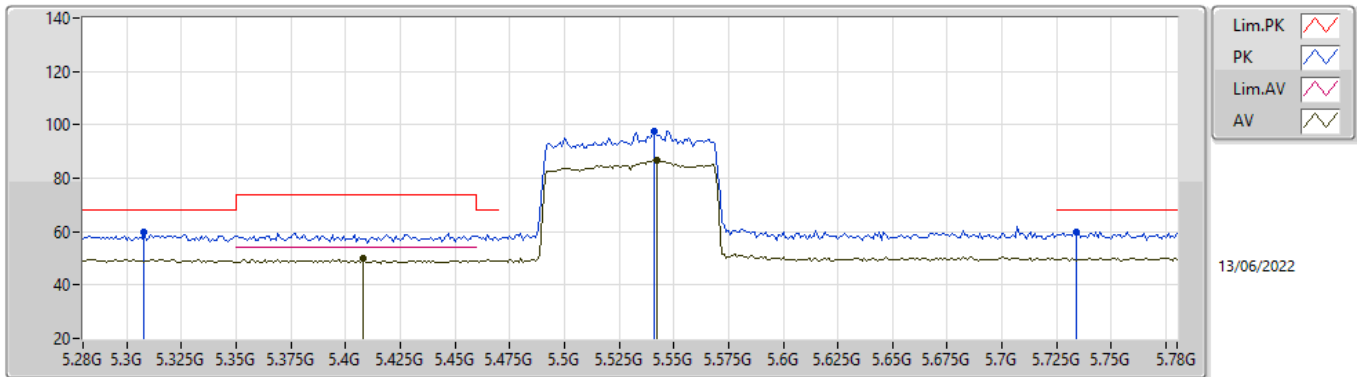
5290MHz\_TX



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	10.60992G	44.38	54.00	-9.62	17.27	3	Horizontal	94	1.61	-	27.11	38.89	12.77	34.39
AV	15.8844G	50.82	54.00	-3.18	19.65	3	Horizontal	273	2.90	-	31.17	38.35	15.93	34.63
PK	10.57296G	54.64	68.20	-13.56	17.15	3	Horizontal	94	1.61	-	37.49	38.82	12.75	34.42
PK	15.90552G	60.76	74.00	-13.24	19.70	3	Horizontal	273	2.90	-	41.06	38.39	15.95	34.64

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

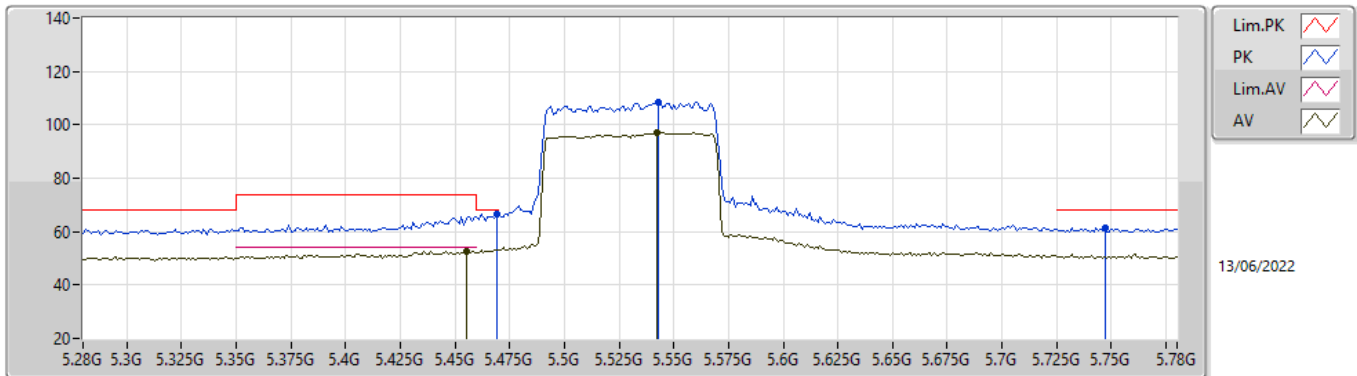
5530MHz\_TX



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	5.408G	50.11	54.00	-3.89	8.65	3	Vertical	32	2.15	-	41.46	32.82	10.00	34.17
AV	5.542G	86.75	Inf	-Inf	8.69	3	Vertical	32	2.15	-	78.06	32.83	10.05	34.19
PK	5.308G	59.85	68.20	-8.35	8.73	3	Vertical	32	2.15	-	51.12	32.95	9.94	34.16
PK	5.541G	97.46	Inf	-Inf	8.70	3	Vertical	32	2.15	-	88.76	32.84	10.05	34.19
PK	5.734G	59.84	68.20	-8.36	9.54	3	Vertical	32	2.15	-	50.30	33.60	10.14	34.20

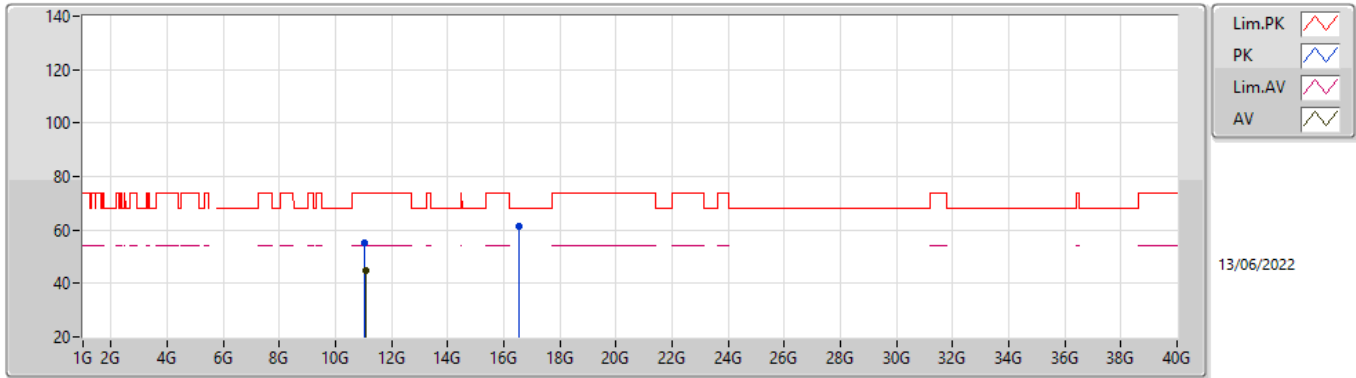
802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

5530MHz\_TX



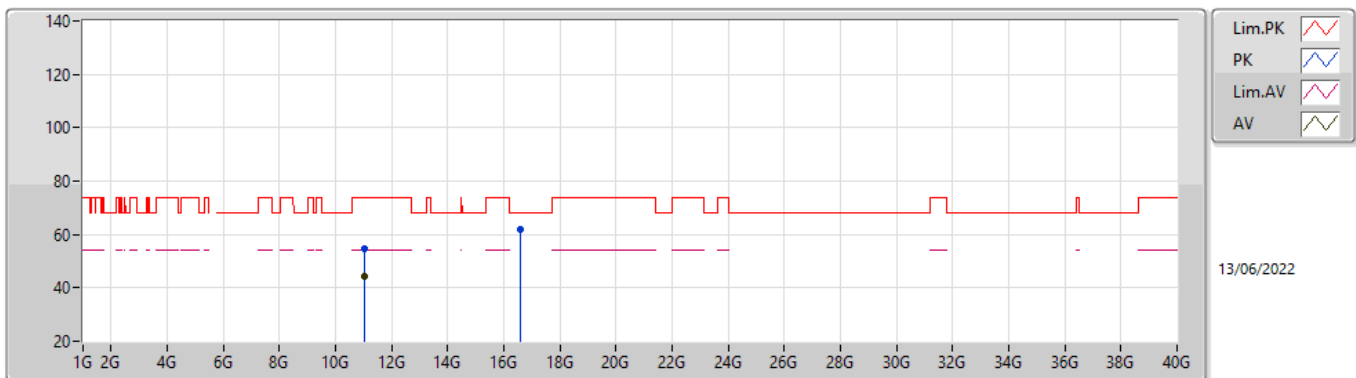
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.455G	52.60	54.00	-1.40	8.75	3	Horizontal	314	1.00	-	43.85	32.91	10.02	34.18
AV	5.542G	97.07	Inf	-Inf	8.69	3	Horizontal	314	1.00	-	88.38	32.83	10.05	34.19
PK	5.469G	66.51	68.20	-1.69	8.78	3	Horizontal	314	1.00	-	57.73	32.94	10.02	34.18
PK	5.543G	108.56	Inf	-Inf	8.69	3	Horizontal	314	1.00	-	99.87	32.83	10.05	34.19
PK	5.747G	61.38	68.20	-6.82	9.63	3	Horizontal	314	1.00	-	51.75	33.68	10.15	34.20

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)**  
**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	11.07008G	44.67	54.00	-9.33	17.71	3	Vertical	233	3.00	-	26.96	38.80	12.95	34.04
PK	11.02688G	55.14	74.00	-18.86	17.69	3	Vertical	233	3.00	-	37.45	38.80	12.93	34.04
PK	16.55704G	61.56	68.20	-6.64	20.53	3	Vertical	21	1.24	-	41.03	38.66	16.11	34.24

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)**  
**5530MHz\_TX**

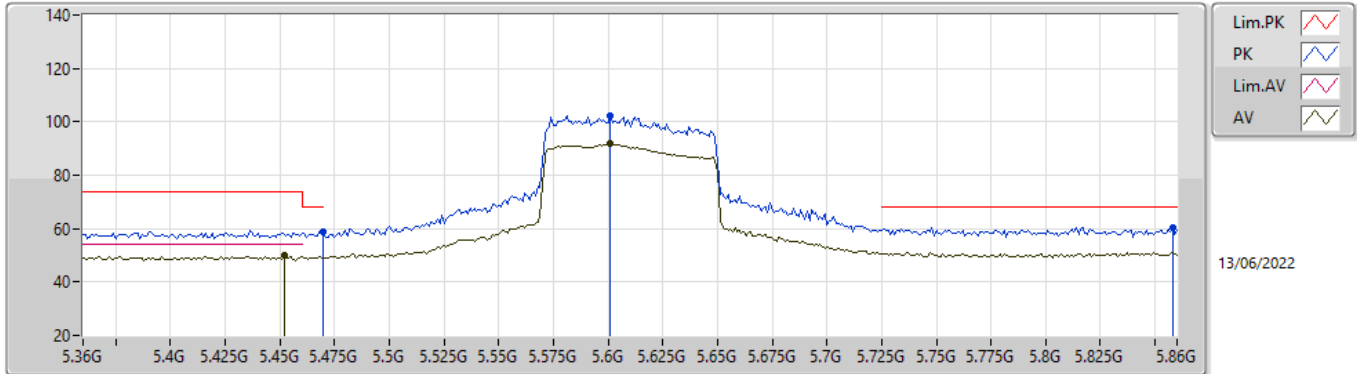


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05104G	44.30	54.00	-9.70	17.70	3	Horizontal	63	2.31	-	26.60	38.80	12.94	34.04
PK	11.05664G	54.59	74.00	-19.41	17.70	3	Horizontal	63	2.31	-	36.89	38.80	12.94	34.04
PK	16.59736G	61.85	68.20	-6.35	20.66	3	Horizontal	201	2.61	-	41.19	38.70	16.12	34.16



802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

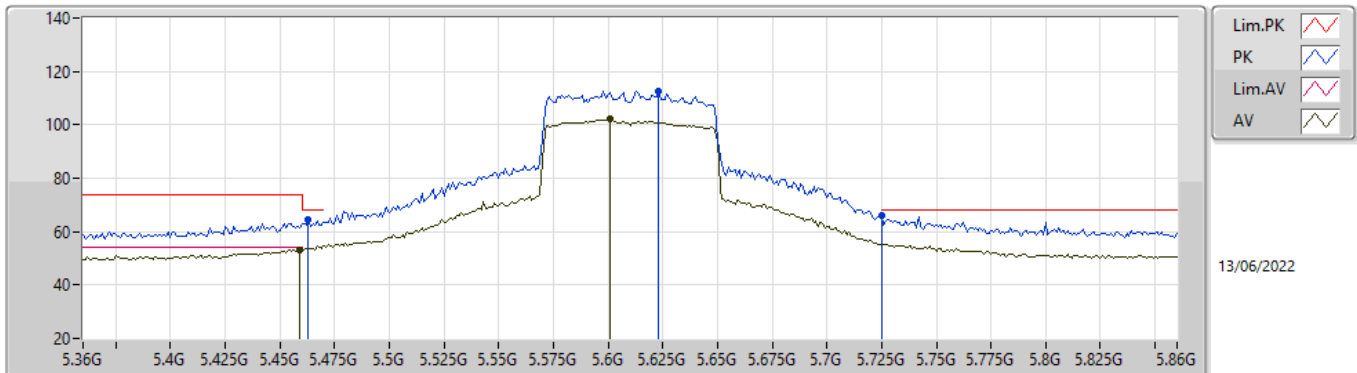
5610MHz\_TX



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	5.452G	49.88	54.00	-4.12	8.74	3	Vertical	28	2.19	-	41.14	32.90	10.02	34.18
AV	5.601G	92.01	Inf	-Inf	8.97	3	Vertical	28	2.19	-	83.04	33.10	10.07	34.20
PK	5.47G	58.70	68.20	-9.50	8.78	3	Vertical	28	2.19	-	49.92	32.94	10.02	34.18
PK	5.601G	102.26	Inf	-Inf	8.97	3	Vertical	28	2.19	-	93.29	33.10	10.07	34.20
PK	5.858G	60.60	68.20	-7.60	10.11	3	Vertical	28	2.19	-	50.49	34.10	10.22	34.21

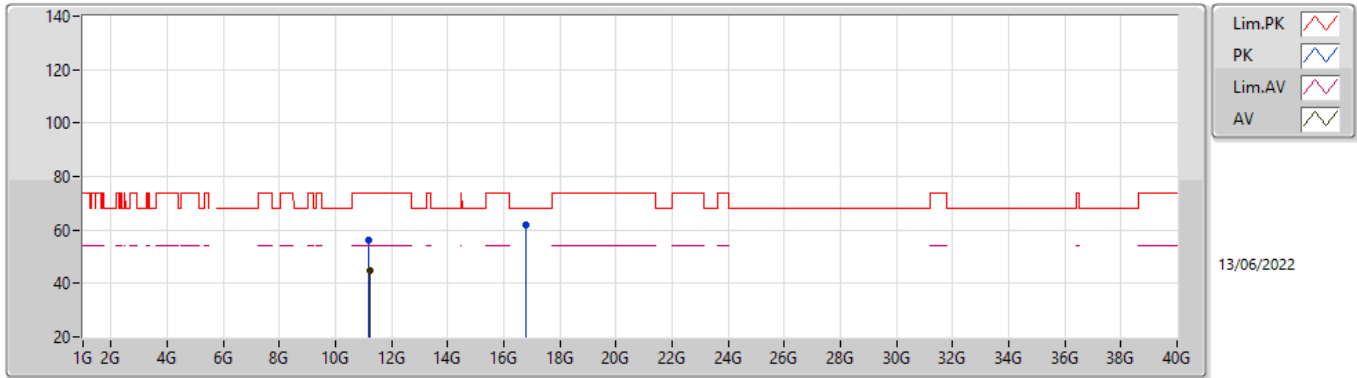
802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

5610MHz\_TX



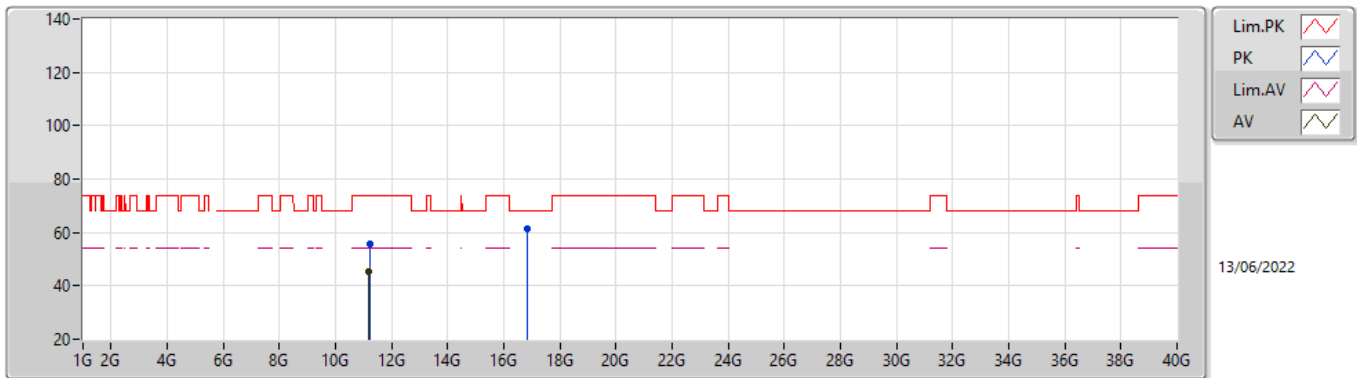
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	53.35	54.00	-0.65	8.76	3	Horizontal	313	1.00	-	44.59	32.92	10.02	34.18
AV	5.601G	102.06	Inf	-Inf	8.97	3	Horizontal	313	1.00	-	93.09	33.10	10.07	34.20
PK	5.463G	64.53	68.20	-3.67	8.77	3	Horizontal	313	1.00	-	55.76	32.93	10.02	34.18
PK	5.623G	112.54	Inf	-Inf	9.07	3	Horizontal	313	1.00	-	103.47	33.19	10.08	34.20
PK	5.725G	65.85	68.20	-2.35	9.49	3	Horizontal	313	1.00	-	56.36	33.55	10.14	34.20

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)**  
**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	11.22128G	44.95	54.00	-9.05	17.90	3	Vertical	97	1.96	-	27.05	38.94	13.01	34.05
PK	11.18864G	55.95	74.00	-18.05	17.83	3	Vertical	97	1.96	-	38.12	38.89	12.99	34.05
PK	16.80888G	61.87	68.20	-6.33	20.74	3	Vertical	327	2.76	-	41.13	38.31	16.15	33.72

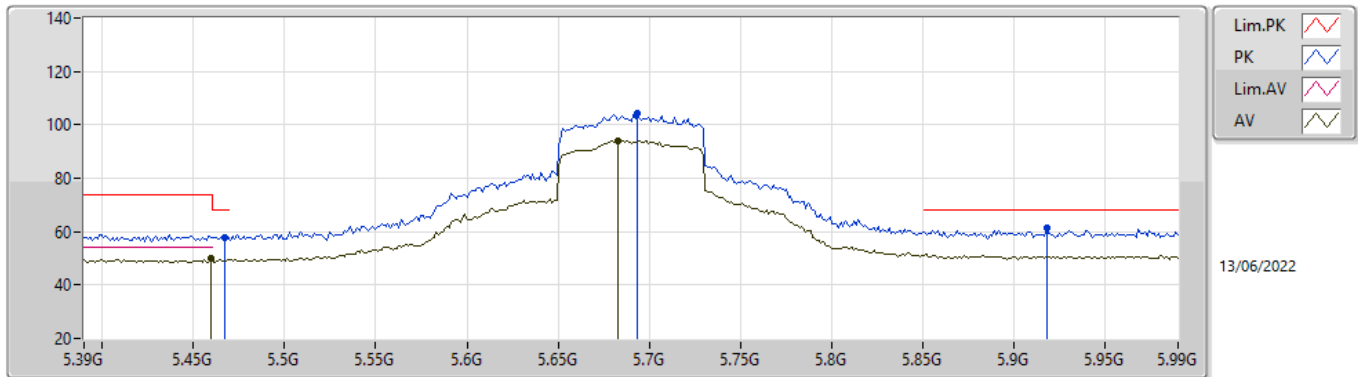
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)**  
**5610MHz\_TX**



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	11.192G	45.20	54.00	-8.80	17.83	3	Horizontal	136	2.18	-	27.37	38.89	12.99	34.05
PK	11.23008G	55.87	74.00	-18.13	17.92	3	Horizontal	136	2.18	-	37.95	38.96	13.01	34.05
PK	16.83032G	61.53	68.20	-6.67	20.80	3	Horizontal	164	1.79	-	40.73	38.33	16.15	33.68

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

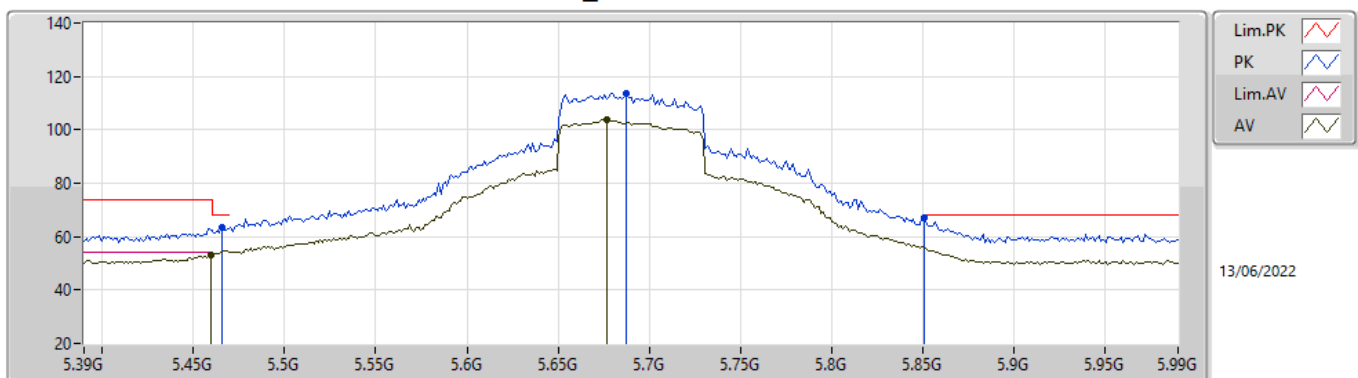
5690MHz Straddle 5.47-5.725GHz\_TX



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	5.4596G	49.75	54.00	-4.25	8.76	3	Vertical	22	2.32	-	40.99	32.92	10.02	34.18
AV	5.6828G	93.94	Inf	-Inf	9.29	3	Vertical	22	2.32	-	84.65	33.37	10.12	34.20
PK	5.4668G	57.95	68.20	-10.25	8.77	3	Vertical	22	2.32	-	49.18	32.93	10.02	34.18
PK	5.6936G	104.34	Inf	-Inf	9.31	3	Vertical	22	2.32	-	95.03	33.39	10.12	34.20
PK	5.918G	61.35	68.20	-6.85	10.22	3	Vertical	22	2.32	-	51.13	34.17	10.27	34.22

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

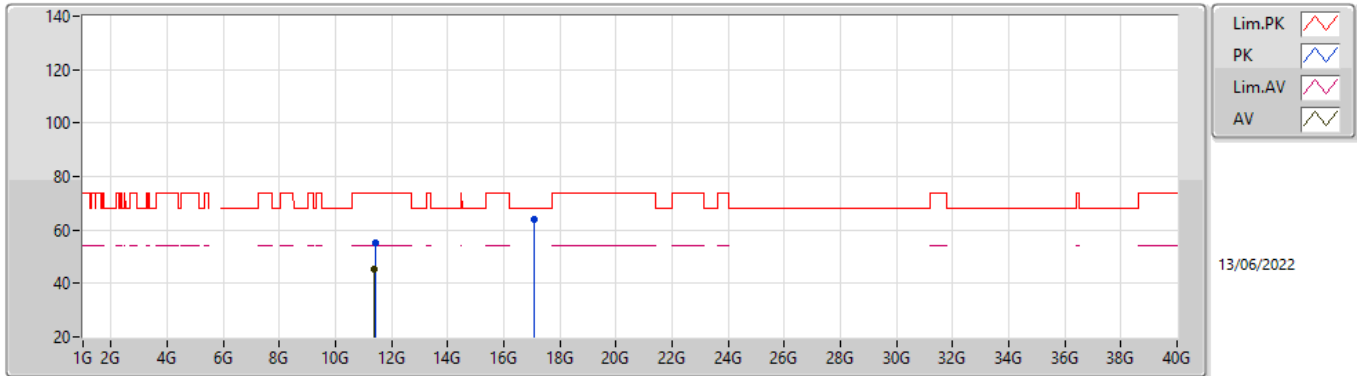
5690MHz Straddle 5.47-5.725GHz\_TX



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	5.4596G	53.15	54.00	-0.85	8.76	3	Horizontal	323	3.00	-	44.39	32.92	10.02	34.18
AV	5.6768G	103.60	Inf	-Inf	9.26	3	Horizontal	323	3.00	-	94.34	33.35	10.11	34.20
PK	5.4656G	63.45	68.20	-4.75	8.77	3	Horizontal	323	3.00	-	54.68	32.93	10.02	34.18
PK	5.6876G	113.63	Inf	-Inf	9.30	3	Horizontal	323	3.00	-	104.33	33.38	10.12	34.20
PK	5.8508G	66.94	68.20	-1.26	10.11	3	Horizontal	323	3.00	-	56.83	34.10	10.22	34.21

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

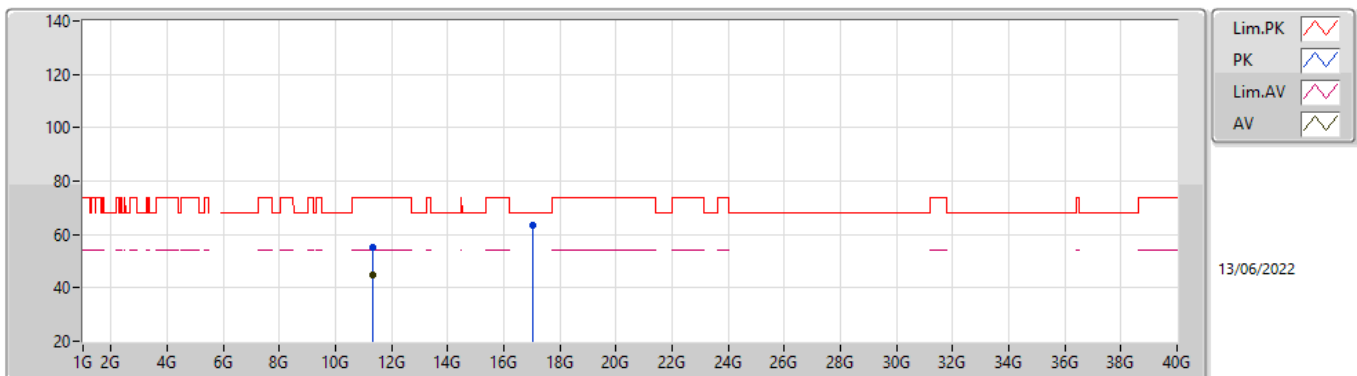
5690MHz Straddle 5.47-5.725GHz\_TX



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	11.35648G	45.15	54.00	-8.85	18.11	3	Vertical	56	2.32	-	27.04	39.10	13.06	34.05
PK	11.41696G	55.27	74.00	-18.73	18.09	3	Vertical	56	2.32	-	37.18	39.07	13.08	34.06
PK	17.07896G	63.80	68.20	-4.40	21.30	3	Vertical	298	2.75	-	42.50	38.42	16.19	33.31

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

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	11.34112G	44.94	54.00	-9.06	18.10	3	Horizontal	188	2.49	-	26.84	39.10	13.05	34.05
PK	11.34272G	55.18	74.00	-18.82	18.10	3	Horizontal	188	2.49	-	37.08	39.10	13.05	34.05
PK	17.04024G	63.38	68.20	-4.82	21.33	3	Horizontal	277	1.03	-	42.05	38.46	16.19	33.32