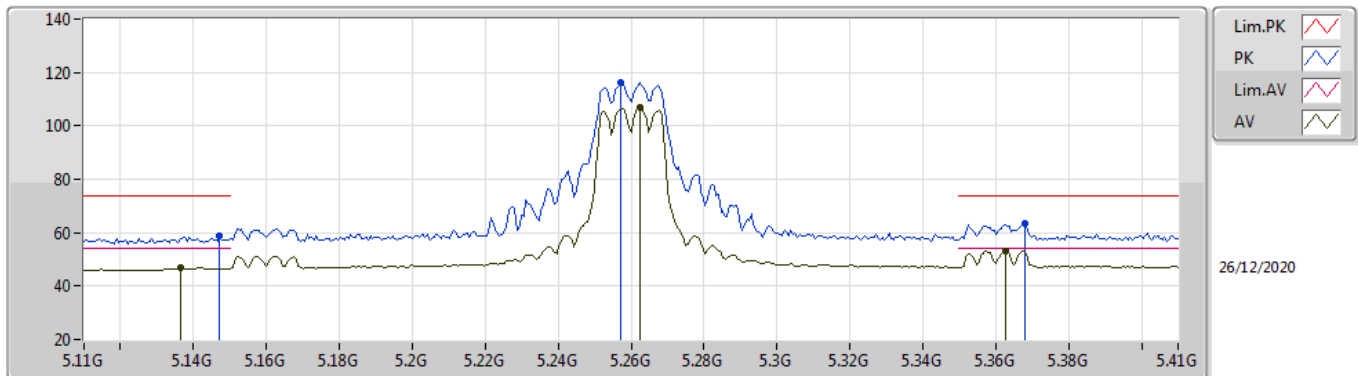


### 802.11a\_Nss1,(6Mbps)\_2TX

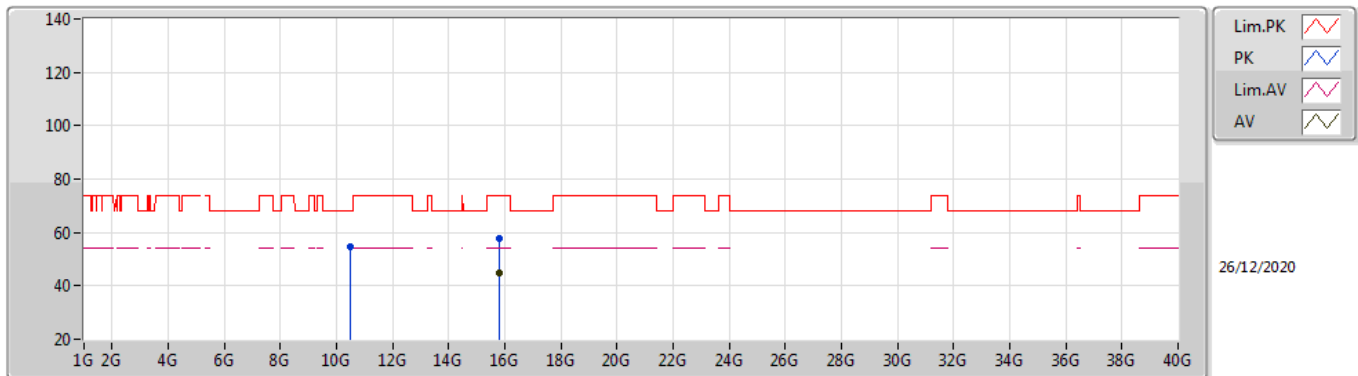
### 5260MHz\_TX



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	5.1364G	46.74	54.00	-7.26	5.98	3	Vertical	181	1.50	-	40.76	31.70	8.51	34.23
AV	5.2624G	106.64	Inf	-Inf	5.52	3	Vertical	181	1.50	-	101.12	31.18	8.58	34.24
AV	5.3626G	52.98	54.00	-1.02	5.43	3	Vertical	181	1.50	-	47.55	31.08	8.60	34.25
PK	5.1472G	58.85	74.00	-15.15	5.99	3	Vertical	181	1.50	-	52.86	31.70	8.52	34.23
PK	5.257G	116.01	Inf	-Inf	5.53	3	Vertical	181	1.50	-	110.48	31.19	8.58	34.24
PK	5.368G	63.39	74.00	-10.61	5.46	3	Vertical	181	1.50	-	57.93	31.11	8.60	34.25

802.11a\_Nss1,(6Mbps)\_2TX

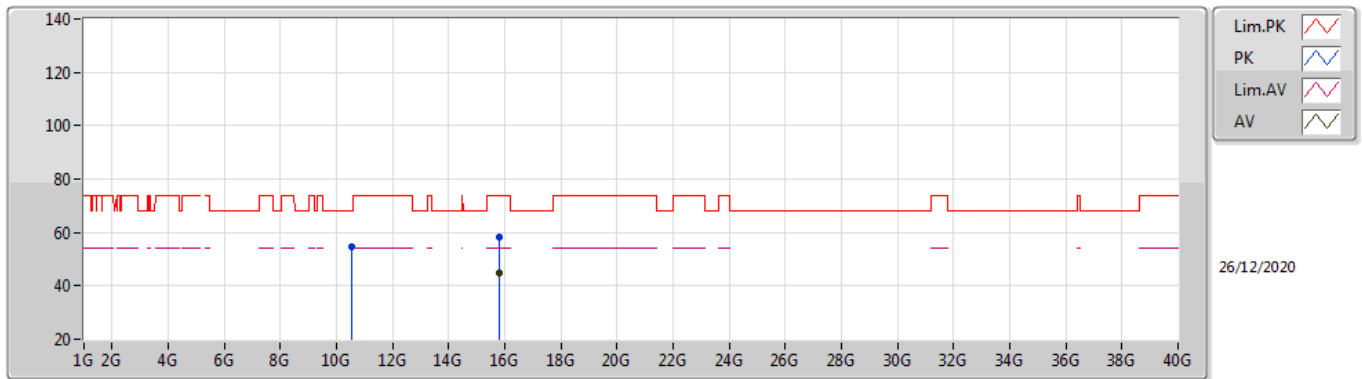
5260MHz\_TX



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	15.79236G	45.04	54.00	-8.96	17.69	3	Vertical	0	1.82	-	27.35	37.63	14.67	34.61
PK	10.51244G	54.41	68.20	-13.79	17.41	3	Vertical	22	2.04	-	37.00	39.71	12.26	34.56
PK	15.7803G	57.96	74.00	-16.04	17.75	3	Vertical	0	1.82	-	40.21	37.68	14.67	34.60

802.11a\_Nss1,(6Mbps)\_2TX

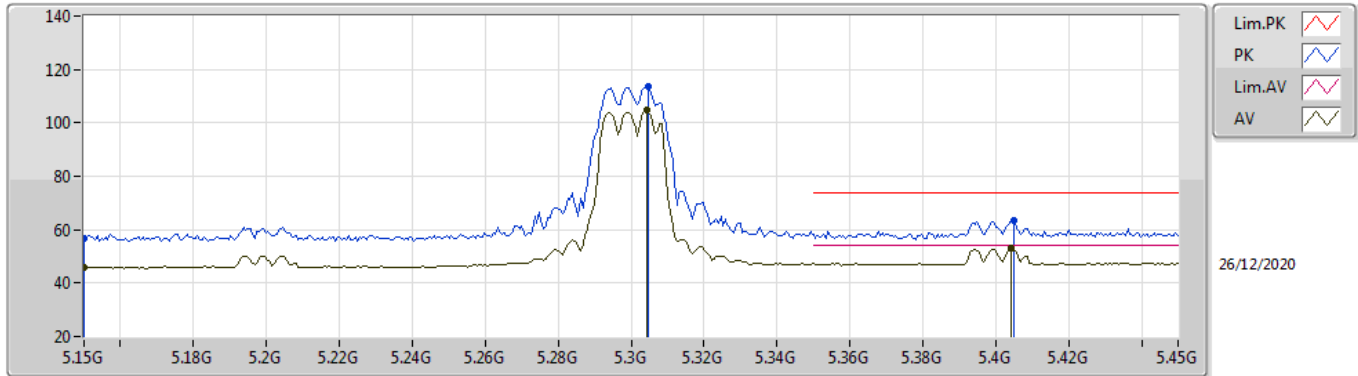
5260MHz\_TX



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	15.78702G	45.06	54.00	-8.94	17.72	3	Horizontal	150	1.48	-	27.34	37.65	14.67	34.60
PK	10.52858G	54.64	68.20	-13.56	17.45	3	Horizontal	342	1.44	-	37.19	39.73	12.27	34.55
PK	15.79488G	58.17	74.00	-15.83	17.68	3	Horizontal	150	1.48	-	40.49	37.62	14.67	34.61

802.11a\_Nss1,(6Mbps)\_2TX

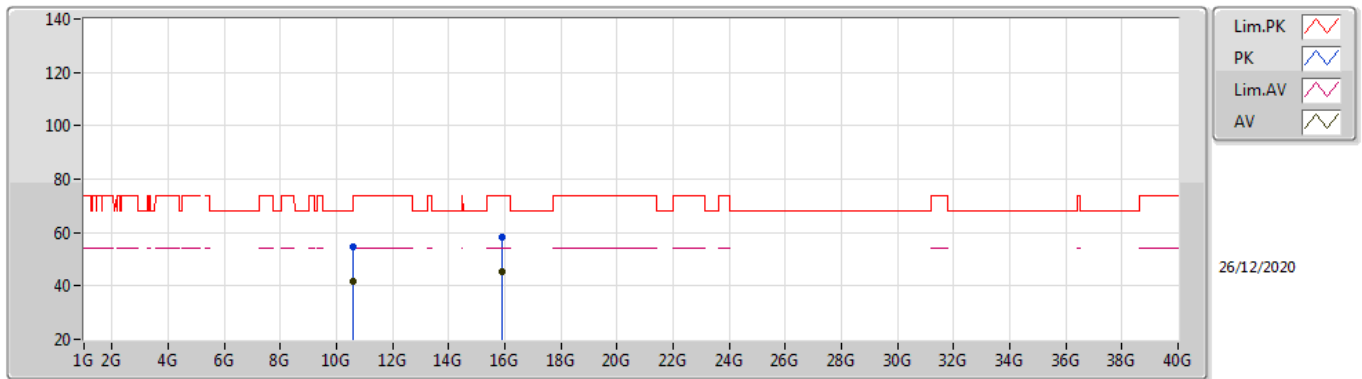
5300MHz\_TX



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	5.15G	45.70	54.00	-8.30	5.99	3	Vertical	178	1.69	-	39.71	31.70	8.52	34.23
AV	5.3042G	104.77	Inf	-Inf	5.44	3	Vertical	178	1.69	-	99.33	31.09	8.59	34.24
AV	5.4044G	52.98	54.00	-1.02	5.70	3	Vertical	178	1.69	-	47.28	31.33	8.62	34.25
PK	5.15G	56.90	74.00	-17.10	5.99	3	Vertical	178	1.69	-	50.91	31.70	8.52	34.23
PK	5.3048G	113.63	Inf	-Inf	5.44	3	Vertical	178	1.69	-	108.19	31.09	8.59	34.24
PK	5.405G	63.27	74.00	-10.73	5.70	3	Vertical	178	1.69	-	57.57	31.33	8.62	34.25

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

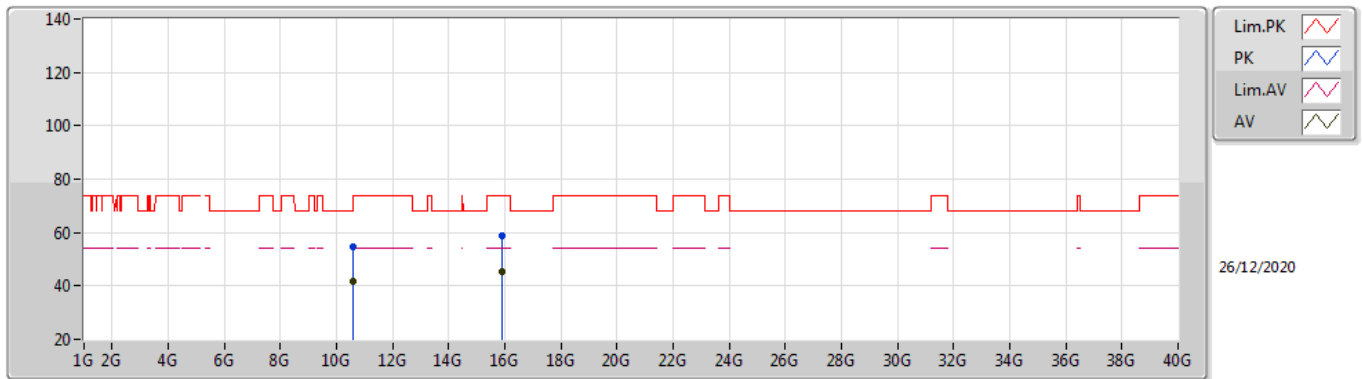
### 5300MHz\_TX



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	10.61146G	41.86	54.00	-12.14	17.63	3	Vertical	125	1.49	-	24.23	39.81	12.31	34.49
AV	15.8997G	45.32	54.00	-8.68	17.39	3	Vertical	323	1.48	-	27.93	37.40	14.70	34.71
PK	10.60978G	54.79	74.00	-19.21	17.63	3	Vertical	125	1.49	-	37.16	39.81	12.31	34.49
PK	15.89238G	58.41	74.00	-15.59	17.41	3	Vertical	323	1.48	-	41.00	37.42	14.69	34.70

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

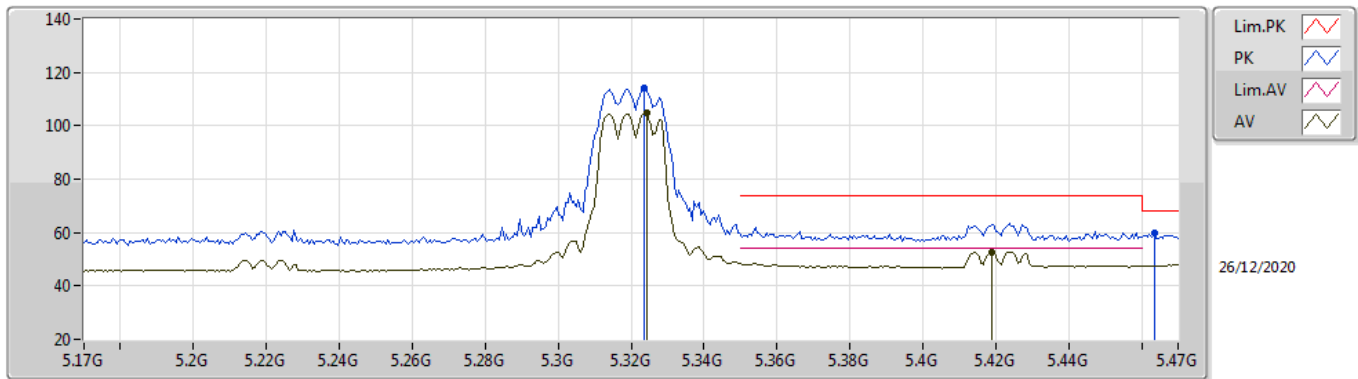
### 5300MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61416G	41.84	54.00	-12.16	17.64	3	Horizontal	45	1.48	-	24.20	39.81	12.31	34.48
AV	15.88728G	45.34	54.00	-8.66	17.42	3	Horizontal	149	1.49	-	27.92	37.43	14.69	34.70
PK	10.6048G	54.90	74.00	-19.10	17.62	3	Horizontal	45	1.48	-	37.28	39.80	12.31	34.49
PK	15.91098G	58.64	74.00	-15.36	17.39	3	Horizontal	149	1.49	-	41.25	37.41	14.70	34.72

802.11a\_Nss1,(6Mbps)\_2TX

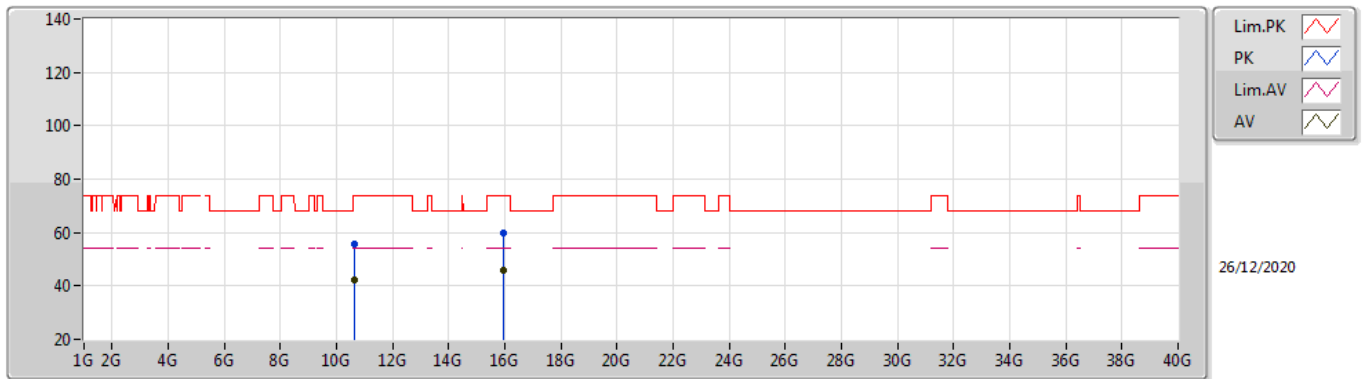
5320MHz\_TX



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	104.64	Inf	-Inf	5.39	3	Vertical	177	1.65	-	99.25	31.05	8.59	34.25
AV	5.419G	52.83	54.00	-1.17	5.80	3	Vertical	177	1.65	-	47.03	31.41	8.64	34.25
PK	5.3236G	113.96	Inf	-Inf	5.39	3	Vertical	177	1.65	-	108.57	31.05	8.59	34.25
PK	5.4634G	59.59	68.20	-8.61	6.07	3	Vertical	177	1.65	-	53.52	31.63	8.70	34.26

802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

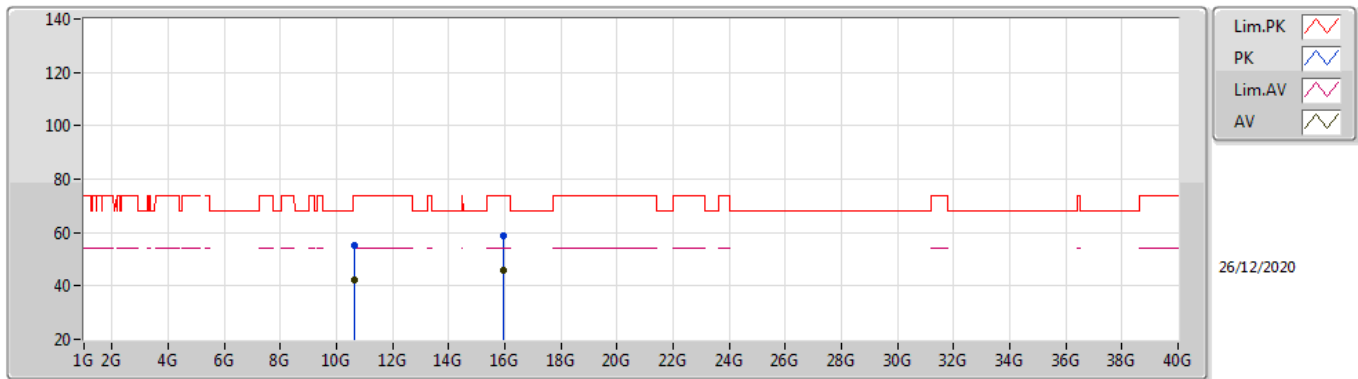


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64978G	42.18	54.00	-11.82	17.72	3	Vertical	64	1.14	-	24.46	39.85	12.33	34.46
AV	15.96774G	45.83	54.00	-8.17	17.41	3	Vertical	44	1.31	-	28.42	37.47	14.71	34.77
PK	10.63664G	55.61	74.00	-18.39	17.69	3	Vertical	64	1.14	-	37.92	39.84	12.32	34.47
PK	15.97368G	59.99	74.00	-14.01	17.40	3	Vertical	44	1.31	-	42.59	37.47	14.71	34.78



802.11a\_Nss1,(6Mbps)\_2TX

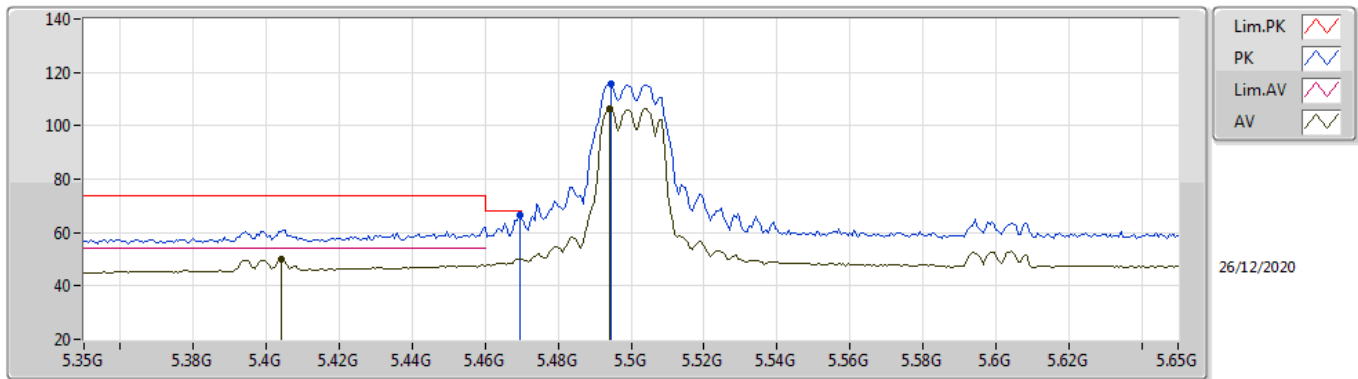
5320MHz\_TX



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	10.65002G	42.13	54.00	-11.87	17.72	3	Horizontal	278	1.50	-	24.41	39.85	12.33	34.46
AV	15.97488G	45.72	54.00	-8.28	17.40	3	Horizontal	68	1.49	-	28.32	37.47	14.71	34.78
PK	10.64126G	55.27	74.00	-18.73	17.70	3	Horizontal	278	1.50	-	37.57	39.84	12.32	34.46
PK	15.96786G	58.76	74.00	-15.24	17.41	3	Horizontal	68	1.49	-	41.35	37.47	14.71	34.77

802.11a\_Nss1,(6Mbps)\_2TX

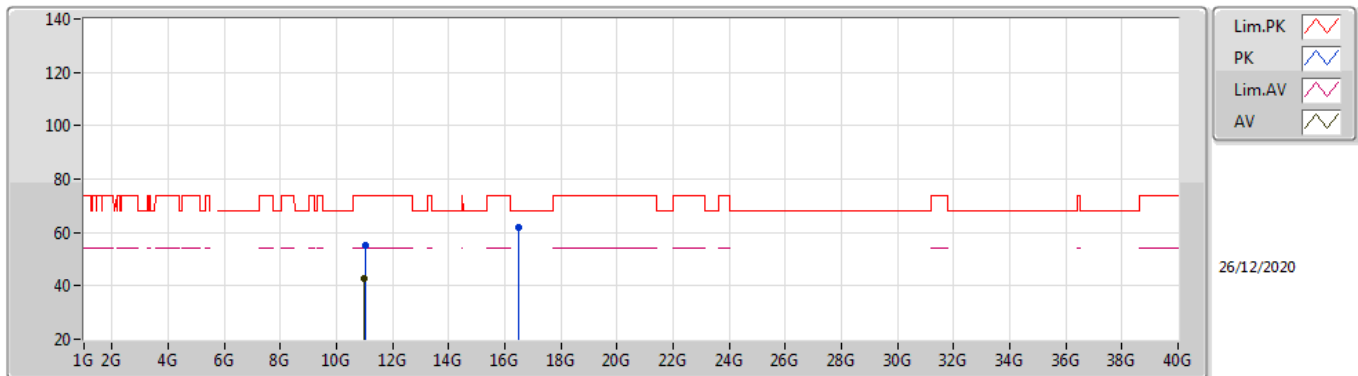
5500MHz\_TX



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	5.404G	49.75	54.00	-4.25	5.69	3	Vertical	176	1.69	-	44.06	31.32	8.62	34.25
AV	5.494G	106.28	Inf	-Inf	6.18	3	Vertical	176	1.69	-	100.10	31.69	8.75	34.26
PK	5.4694G	66.81	68.20	-1.39	6.09	3	Vertical	176	1.69	-	60.72	31.64	8.71	34.26
PK	5.4946G	115.72	Inf	-Inf	6.18	3	Vertical	176	1.69	-	109.54	31.69	8.75	34.26

802.11a\_Nss1,(6Mbps)\_2TX

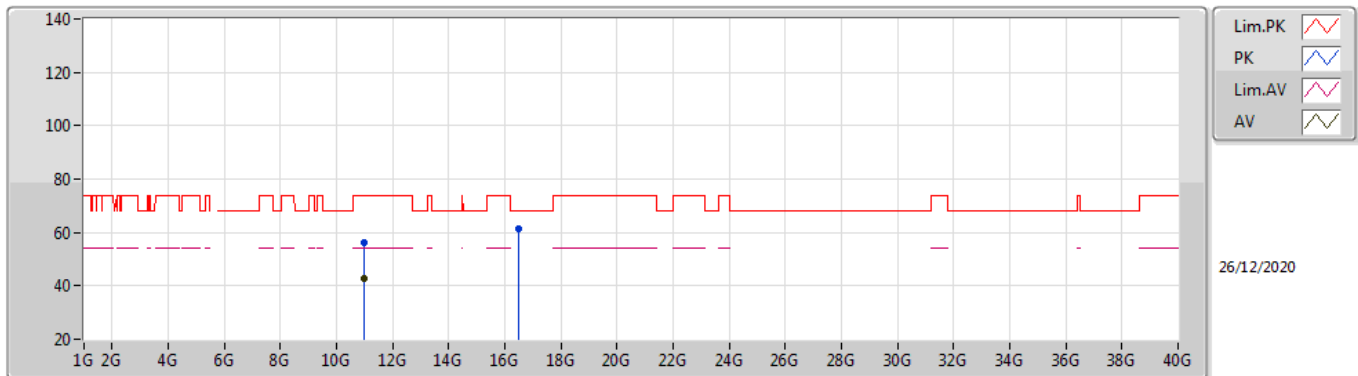
5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9876G	42.71	54.00	-11.29	18.49	3	Vertical	177	1.22	-	24.22	40.19	12.50	34.20
PK	11.0322G	55.15	74.00	-18.85	18.43	3	Vertical	177	1.22	-	36.72	40.10	12.52	34.19
PK	16.50872G	61.85	68.20	-6.35	19.37	3	Vertical	8	1.78	-	42.48	38.77	14.85	34.25

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

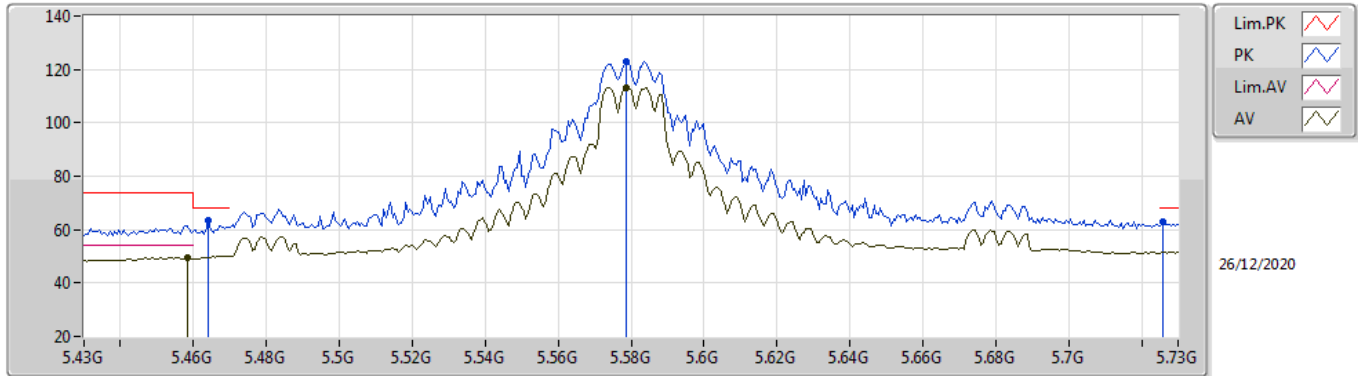
### 5500MHz\_TX



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	11.00772G	42.85	54.00	-11.15	18.50	3	Horizontal	66	2.36	-	24.35	40.18	12.51	34.19
PK	11.00528G	56.40	74.00	-17.60	18.50	3	Horizontal	66	2.36	-	37.90	40.18	12.51	34.19
PK	16.49744G	61.50	68.20	-6.70	19.37	3	Horizontal	71	1.39	-	42.13	38.79	14.85	34.27

802.11a\_Nss1,(6Mbps)\_2TX

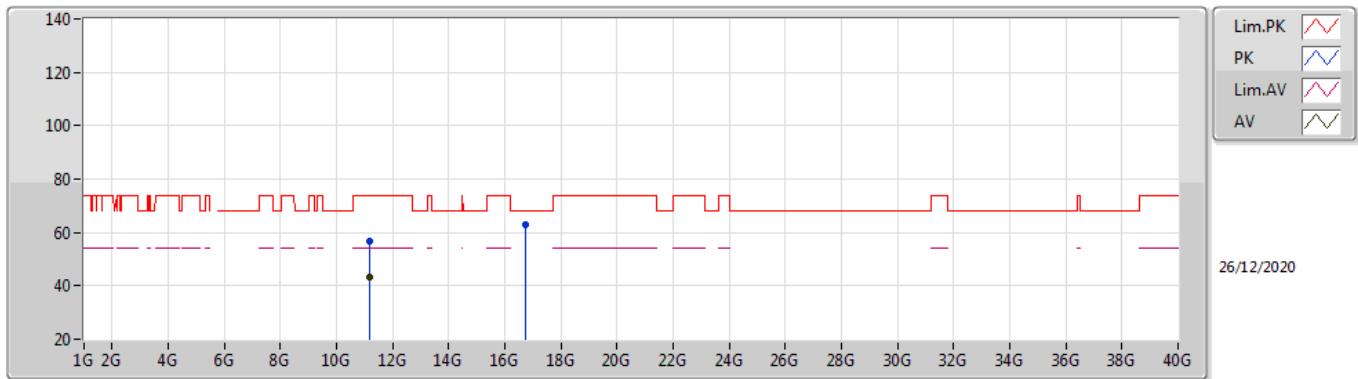
5580MHz\_TX



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	5.4582G	49.58	54.00	-4.42	6.05	3	Vertical	174	1.68	-	43.53	31.62	8.69	34.26
AV	5.5788G	113.36	Inf	-Inf	6.20	3	Vertical	174	1.68	-	107.16	31.60	8.87	34.27
PK	5.4642G	63.30	68.20	-4.90	6.07	3	Vertical	174	1.68	-	57.23	31.63	8.70	34.26
PK	5.5788G	122.73	Inf	-Inf	6.20	3	Vertical	174	1.68	-	116.53	31.60	8.87	34.27
PK	5.7258G	63.02	68.20	-5.18	6.63	3	Vertical	174	1.68	-	56.39	31.90	9.01	34.28

802.11a\_Nss1,(6Mbps)\_2TX

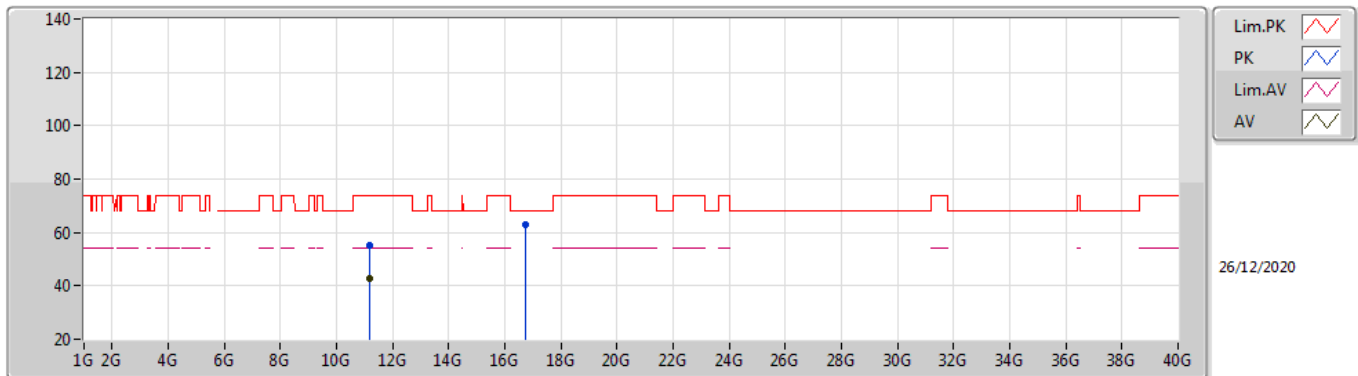
5580MHz\_TX



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	11.15912G	43.43	54.00	-10.57	18.19	3	Vertical	53	1.95	-	25.24	39.78	12.59	34.18
PK	11.15976G	56.52	74.00	-17.48	18.19	3	Vertical	53	1.95	-	38.33	39.78	12.59	34.18
PK	16.7388G	62.77	68.20	-5.43	20.59	3	Vertical	351	2.08	-	42.18	39.52	14.91	33.84

802.11a\_Nss1,(6Mbps)\_2TX

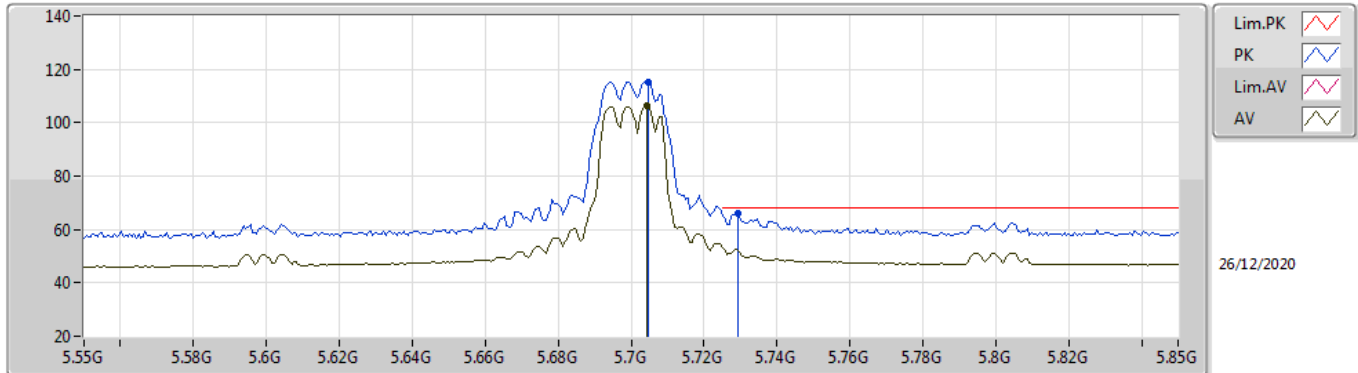
5580MHz\_TX



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	11.2008G	42.76	54.00	-11.24	18.13	3	Horizontal	102	1.50	-	24.63	39.70	12.61	34.18
PK	11.1888G	55.20	74.00	-18.80	18.14	3	Horizontal	102	1.50	-	37.06	39.72	12.60	34.18
PK	16.743G	62.85	68.20	-5.35	20.61	3	Horizontal	320	1.66	-	42.24	39.53	14.91	33.83

802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX

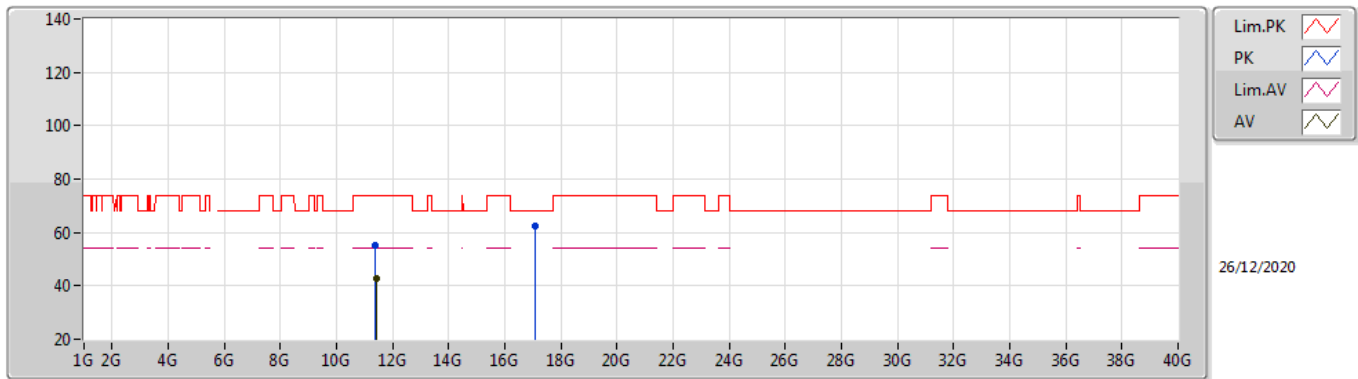


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7042G	106.48	Inf	-Inf	6.53	3	Vertical	216	1.71	-	99.95	31.82	8.99	34.28
PK	5.7048G	115.31	Inf	-Inf	6.53	3	Vertical	216	1.71	-	108.78	31.82	8.99	34.28
PK	5.7294G	66.25	68.20	-1.95	6.66	3	Vertical	216	1.71	-	59.59	31.92	9.02	34.28



802.11a\_Nss1,(6Mbps)\_2TX

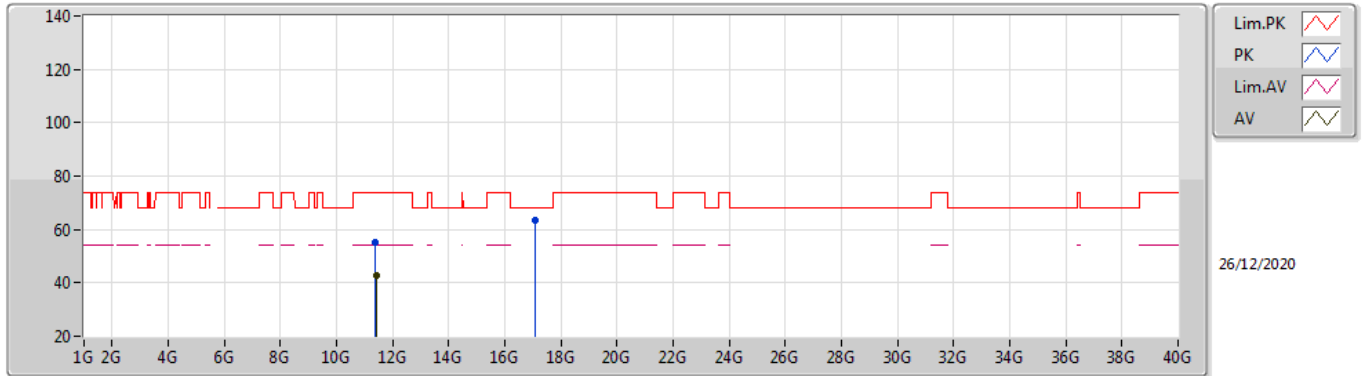
5700MHz\_TX



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	11.4076G	42.59	54.00	-11.41	18.36	3	Vertical	197	2.30	-	24.23	39.82	12.71	34.17
PK	11.3863G	55.08	74.00	-18.92	18.32	3	Vertical	197	2.30	-	36.76	39.79	12.70	34.17
PK	17.0849G	62.63	68.20	-5.57	21.30	3	Vertical	258	1.79	-	41.33	39.63	15.00	33.33

802.11a\_Nss1,(6Mbps)\_2TX

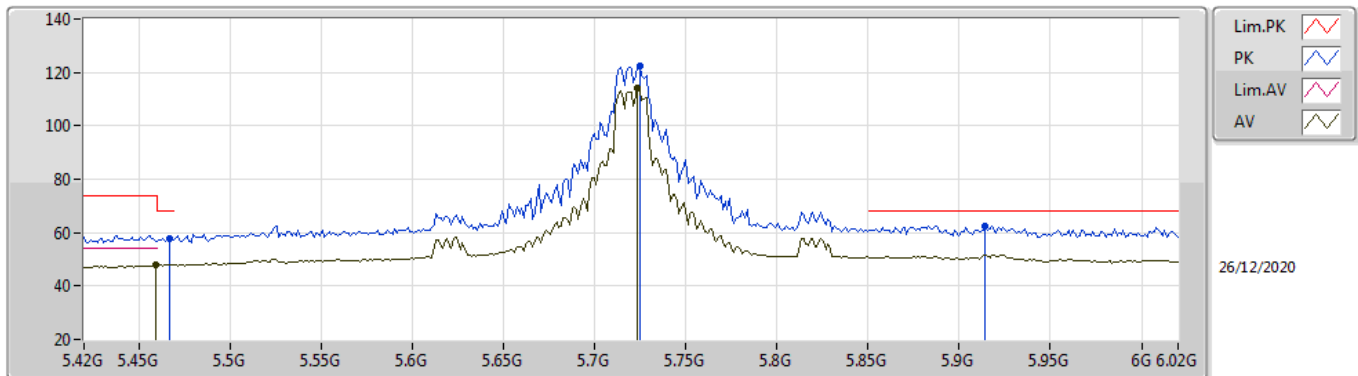
5700MHz\_TX



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	11.4046G	42.74	54.00	-11.26	18.35	3	Horizontal	80	1.51	-	24.39	39.81	12.71	34.17
PK	11.39956G	55.39	74.00	-18.61	18.34	3	Horizontal	80	1.51	-	37.05	39.80	12.71	34.17
PK	17.09344G	63.68	68.20	-4.52	21.28	3	Horizontal	145	1.46	-	42.40	39.61	15.00	33.33

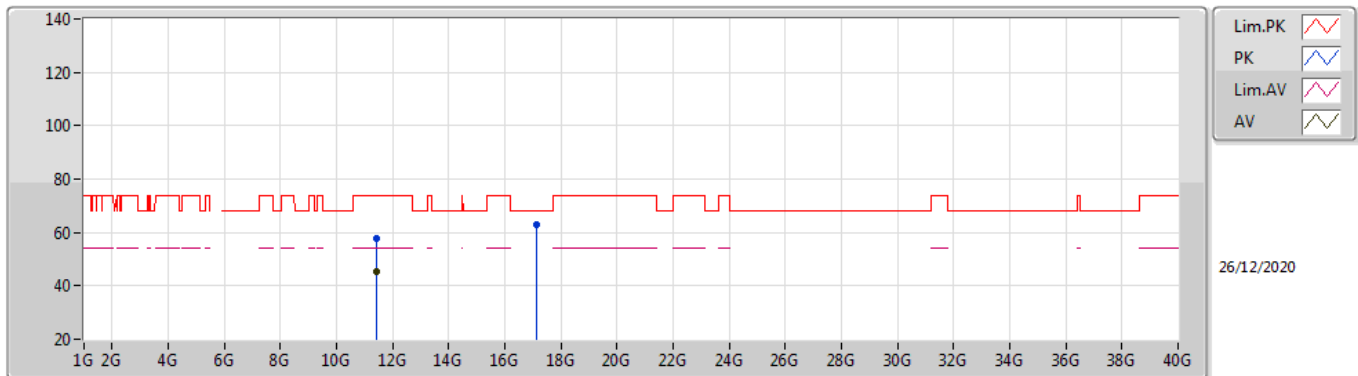
802.11a\_Nss1,(6Mbps)\_2TX

5720MHz Straddle 5.47-5.725GHz\_TX



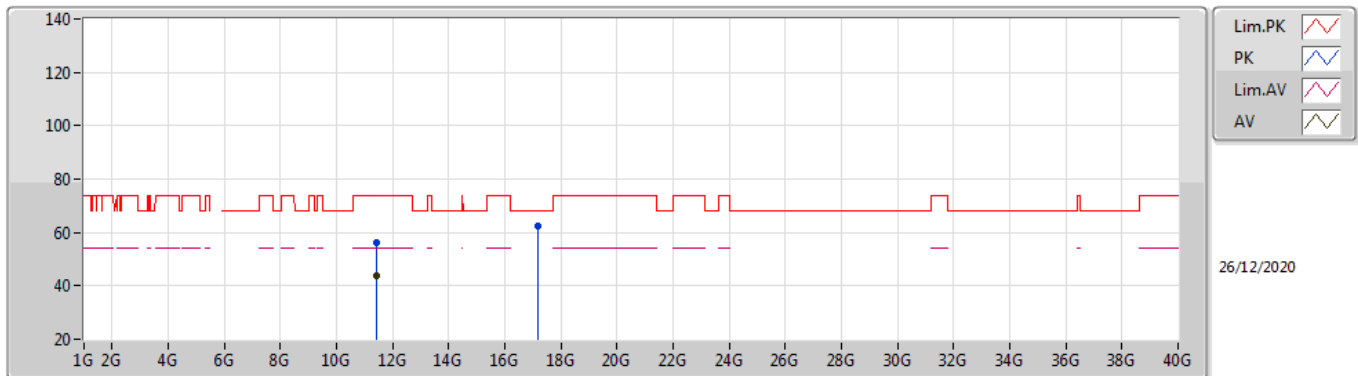
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	47.79	54.00	-6.21	6.06	3	Vertical	216	1.69	-	41.73	31.62	8.70	34.26
AV	5.7236G	113.88	Inf	-Inf	6.62	3	Vertical	216	1.69	-	107.26	31.89	9.01	34.28
PK	5.4668G	57.83	68.20	-10.37	6.08	3	Vertical	216	1.69	-	51.75	31.63	8.71	34.26
PK	5.7248G	122.62	Inf	-Inf	6.63	3	Vertical	216	1.69	-	115.99	31.90	9.01	34.28
PK	5.9144G	62.42	68.20	-5.78	7.13	3	Vertical	216	1.69	-	55.29	32.30	9.13	34.30

**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	11.44G	45.34	54.00	-8.66	18.45	3	Vertical	44	1.94	-	26.89	39.88	12.73	34.16
PK	11.4398G	57.61	74.00	-16.39	18.45	3	Vertical	44	1.94	-	39.16	39.88	12.73	34.16
PK	17.1532G	62.87	68.20	-5.33	21.25	3	Vertical	340	1.83	-	41.62	39.55	15.01	33.31

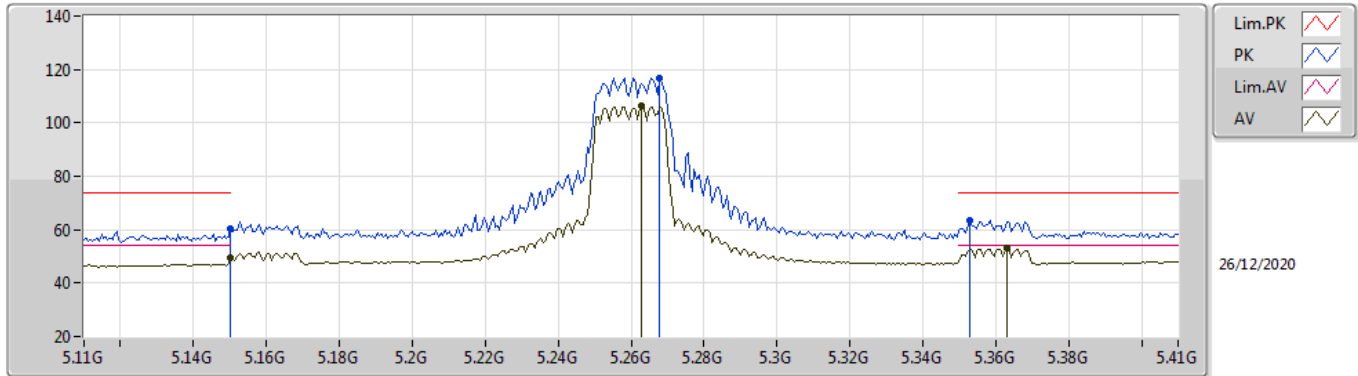
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



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	11.4409G	43.98	54.00	-10.02	18.45	3	Horizontal	352	1.25	-	25.53	39.88	12.73	34.16
PK	11.4406G	56.03	74.00	-17.97	18.45	3	Horizontal	352	1.25	-	37.58	39.88	12.73	34.16
PK	17.1622G	62.52	68.20	-5.68	21.26	3	Horizontal	15	1.50	-	41.26	39.54	15.02	33.30

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

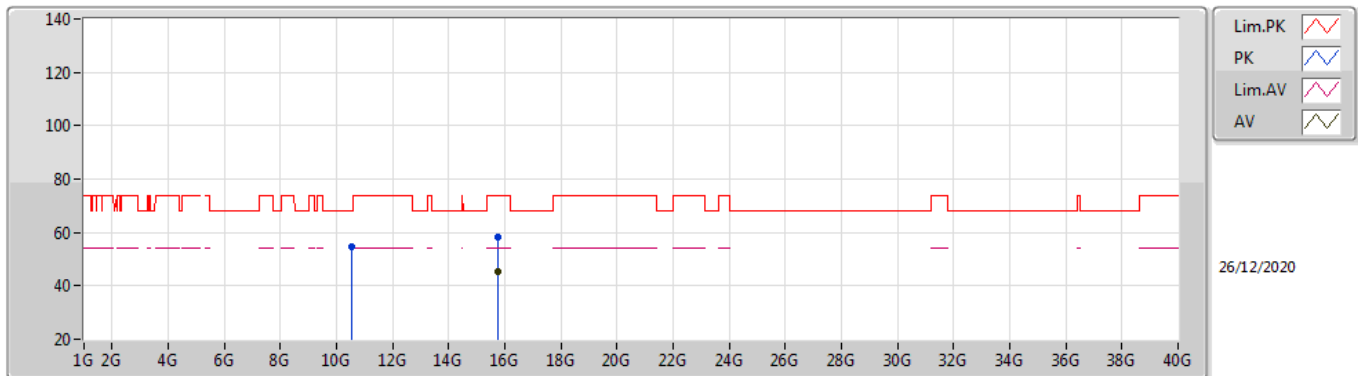
### 5260MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.56	54.00	-4.44	5.99	3	Vertical	182	1.85	-	43.57	31.70	8.52	34.23
AV	5.263G	106.32	Inf	-Inf	5.51	3	Vertical	182	1.85	-	100.81	31.17	8.58	34.24
AV	5.3632G	52.87	54.00	-1.13	5.43	3	Vertical	182	1.85	-	47.44	31.08	8.60	34.25
PK	5.15G	60.18	74.00	-13.82	5.99	3	Vertical	182	1.85	-	54.19	31.70	8.52	34.23
PK	5.2678G	116.94	Inf	-Inf	5.50	3	Vertical	182	1.85	-	111.44	31.16	8.58	34.24
PK	5.353G	63.43	74.00	-10.57	5.37	3	Vertical	182	1.85	-	58.06	31.02	8.60	34.25

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

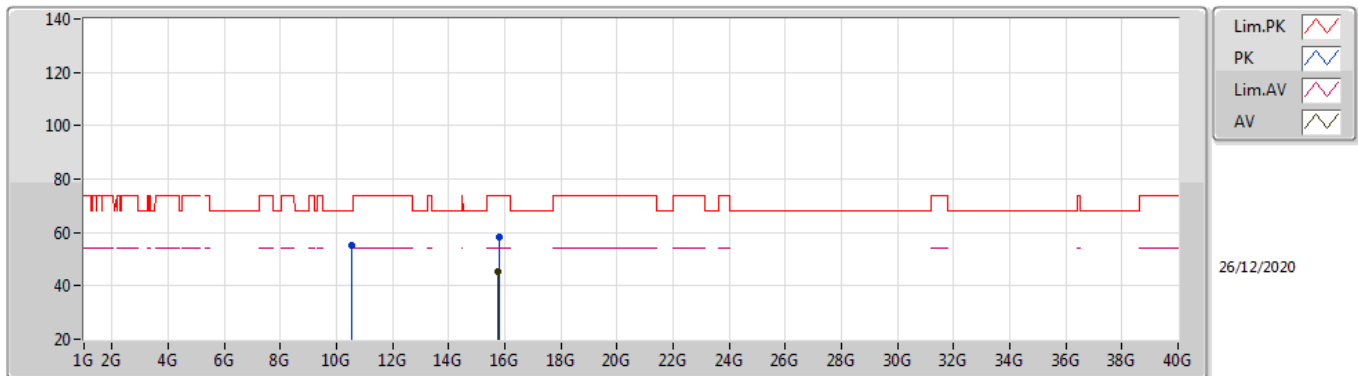
### 5260MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77022G	45.28	54.00	-8.72	17.79	3	Vertical	114	1.24	-	27.49	37.72	14.66	34.59
PK	10.53374G	54.89	68.20	-13.31	17.46	3	Vertical	246	1.97	-	37.43	39.73	12.27	34.54
PK	15.76818G	58.08	74.00	-15.92	17.80	3	Vertical	114	1.24	-	40.28	37.73	14.66	34.59

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

### 5260MHz\_TX

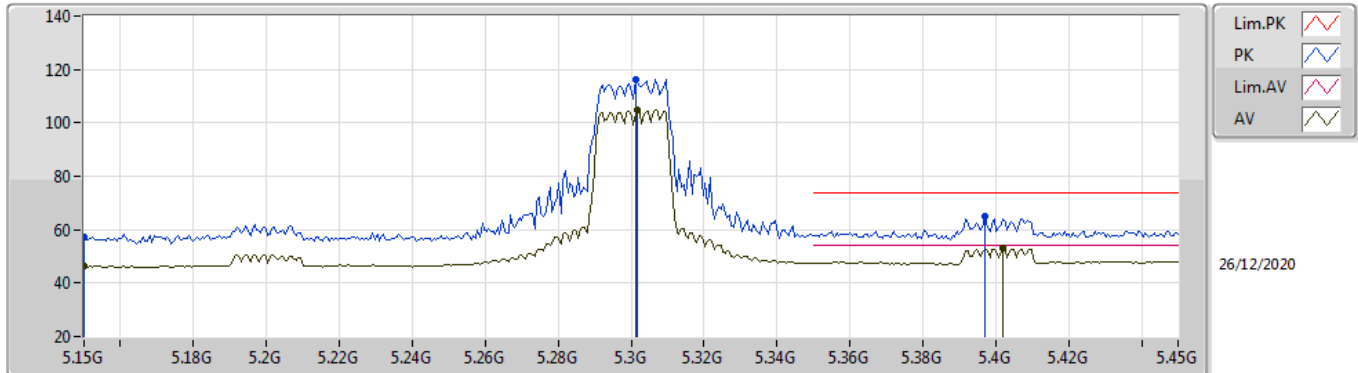


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77244G	45.23	54.00	-8.77	17.78	3	Horizontal	31	1.88	-	27.45	37.71	14.66	34.59
PK	10.52036G	55.03	68.20	-13.17	17.43	3	Horizontal	245	2.06	-	37.60	39.72	12.26	34.55
PK	15.7797G	58.50	74.00	-15.50	17.75	3	Horizontal	31	1.88	-	40.75	37.68	14.67	34.60



802.11ax HEW20\_Nss1,(MCS0)\_2TX

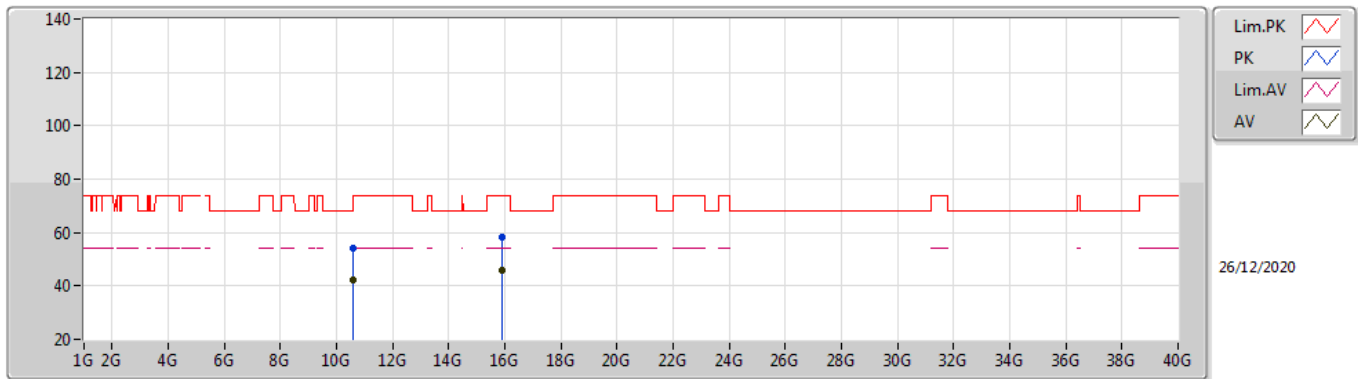
5300MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	46.25	54.00	-7.75	5.99	3	Vertical	178	1.64	-	40.26	31.70	8.52	34.23
AV	5.3018G	104.66	Inf	-Inf	5.45	3	Vertical	178	1.64	-	99.21	31.10	8.59	34.24
AV	5.402G	52.89	54.00	-1.11	5.67	3	Vertical	178	1.64	-	47.22	31.31	8.61	34.25
PK	5.15G	57.48	74.00	-16.52	5.99	3	Vertical	178	1.64	-	51.49	31.70	8.52	34.23
PK	5.3012G	116.20	Inf	-Inf	5.45	3	Vertical	178	1.64	-	110.75	31.10	8.59	34.24
PK	5.3972G	65.02	74.00	-8.98	5.64	3	Vertical	178	1.64	-	59.38	31.28	8.61	34.25

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

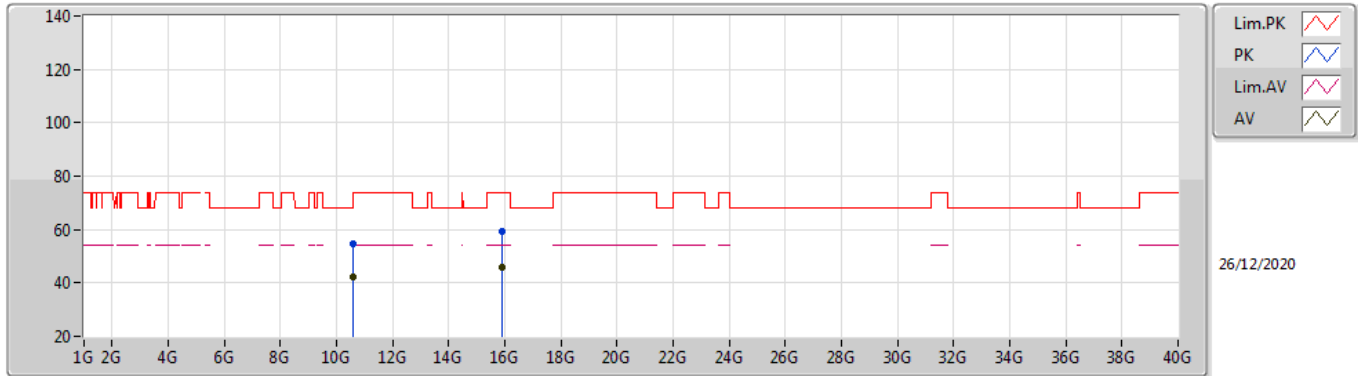
### 5300MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61326G	42.24	54.00	-11.76	17.64	3	Vertical	195	1.79	-	24.60	39.81	12.31	34.48
AV	15.8994G	45.82	54.00	-8.18	17.39	3	Vertical	26	1.39	-	28.43	37.40	14.70	34.71
PK	10.60774G	54.31	74.00	-19.69	17.63	3	Vertical	195	1.79	-	36.68	39.81	12.31	34.49
PK	15.89028G	58.15	74.00	-15.85	17.41	3	Vertical	26	1.39	-	40.74	37.42	14.69	34.70

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

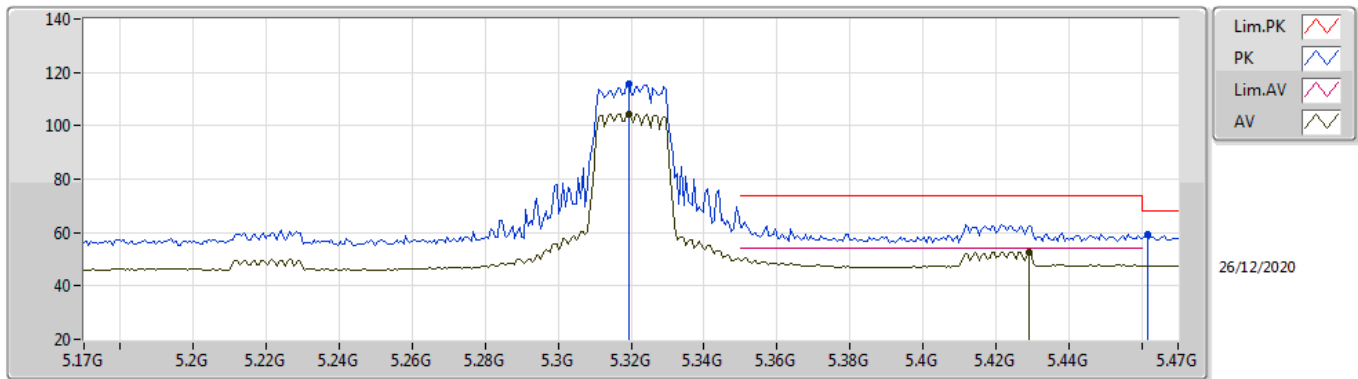
### 5300MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61224G	42.19	54.00	-11.81	17.64	3	Horizontal	201	2.22	-	24.55	39.81	12.31	34.48
AV	15.89316G	45.72	54.00	-8.28	17.40	3	Horizontal	310	1.13	-	28.32	37.41	14.69	34.70
PK	10.60426G	54.57	74.00	-19.43	17.62	3	Horizontal	201	2.22	-	36.95	39.80	12.31	34.49
PK	15.89178G	59.21	74.00	-14.79	17.41	3	Horizontal	310	1.13	-	41.80	37.42	14.69	34.70

802.11ax HEW20\_Nss1,(MCS0)\_2TX

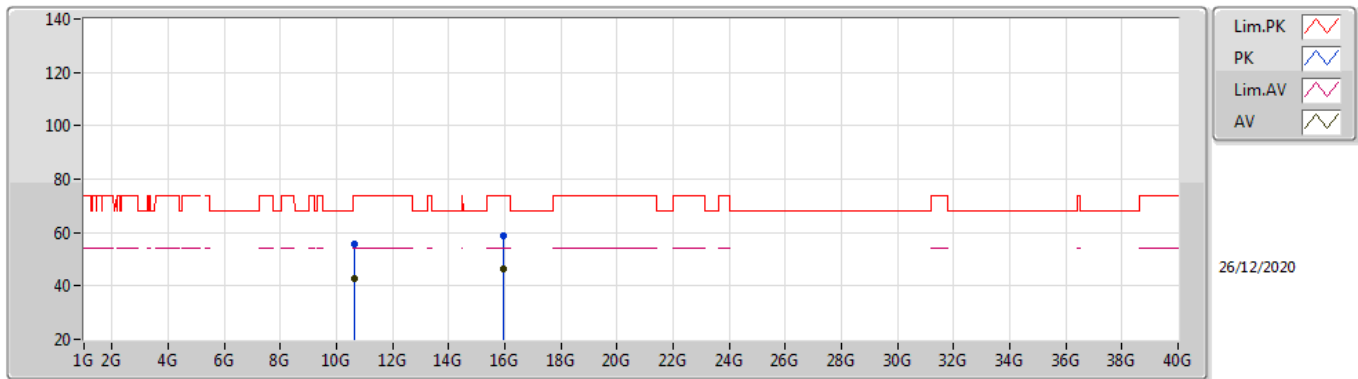
5320MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3194G	104.53	Inf	-Inf	5.40	3	Vertical	180	1.59	-	99.13	31.06	8.59	34.25
AV	5.4292G	52.63	54.00	-1.37	5.88	3	Vertical	180	1.59	-	46.75	31.48	8.65	34.25
PK	5.3194G	115.47	Inf	-Inf	5.40	3	Vertical	180	1.59	-	110.07	31.06	8.59	34.25
PK	5.4616G	59.55	68.20	-8.65	6.06	3	Vertical	180	1.59	-	53.49	31.62	8.70	34.26

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

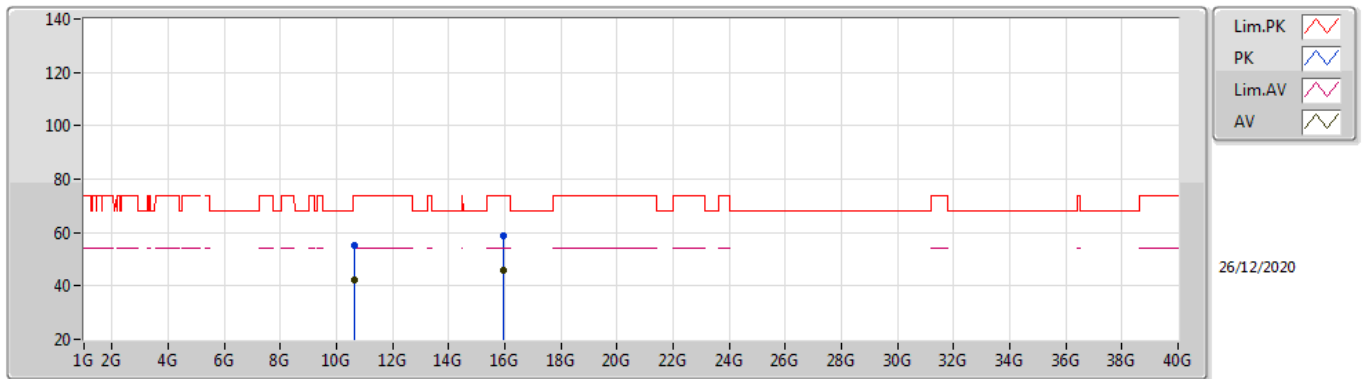
### 5320MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6454G	42.53	54.00	-11.47	17.72	3	Vertical	213	2.04	-	24.81	39.85	12.33	34.46
AV	15.97428G	46.21	54.00	-7.79	17.40	3	Vertical	240	1.83	-	28.81	37.47	14.71	34.78
PK	10.64018G	55.61	74.00	-18.39	17.70	3	Vertical	213	2.04	-	37.91	39.84	12.32	34.46
PK	15.95136G	59.04	74.00	-14.96	17.40	3	Vertical	240	1.83	-	41.64	37.45	14.71	34.76

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

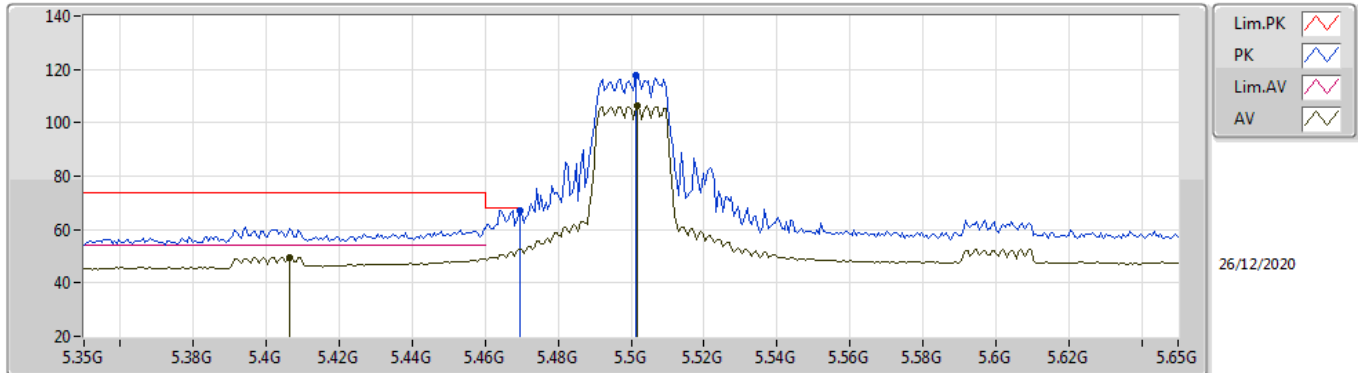
### 5320MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64888G	42.39	54.00	-11.61	17.72	3	Horizontal	92	1.20	-	24.67	39.85	12.33	34.46
AV	15.96432G	46.03	54.00	-7.97	17.40	3	Horizontal	204	2.05	-	28.63	37.46	14.71	34.77
PK	10.63658G	55.22	74.00	-18.78	17.69	3	Horizontal	92	1.20	-	37.53	39.84	12.32	34.47
PK	15.95466G	58.57	74.00	-15.43	17.40	3	Horizontal	204	2.05	-	41.17	37.45	14.71	34.76

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

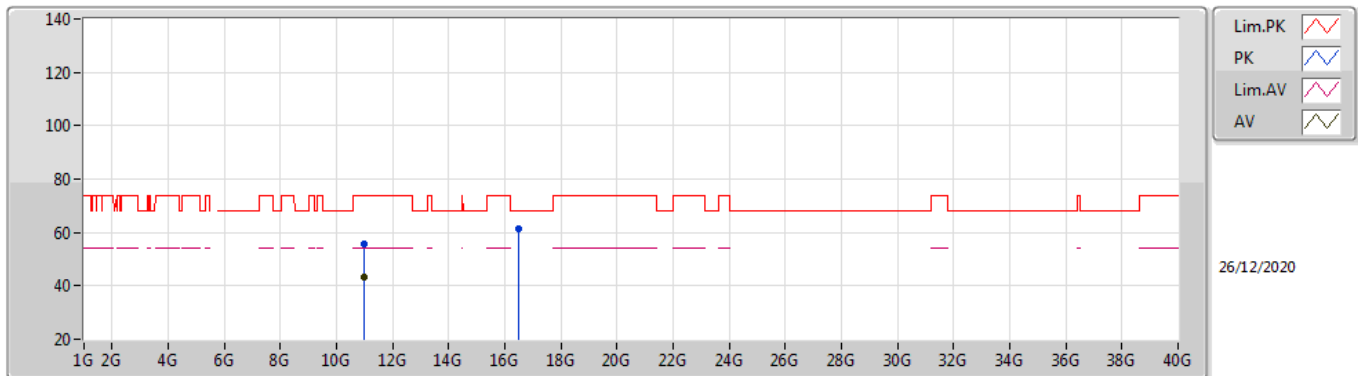
### 5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4064G	49.70	54.00	-4.30	5.71	3	Vertical	178	1.65	-	43.99	31.34	8.62	34.25
AV	5.5018G	106.22	Inf	-Inf	6.20	3	Vertical	178	1.65	-	100.02	31.70	8.76	34.26
PK	5.4694G	67.01	68.20	-1.19	6.09	3	Vertical	178	1.65	-	60.92	31.64	8.71	34.26
PK	5.5012G	111.73	Inf	-Inf	6.20	3	Vertical	178	1.65	-	111.73	31.70	8.76	34.26

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

### 5500MHz\_TX

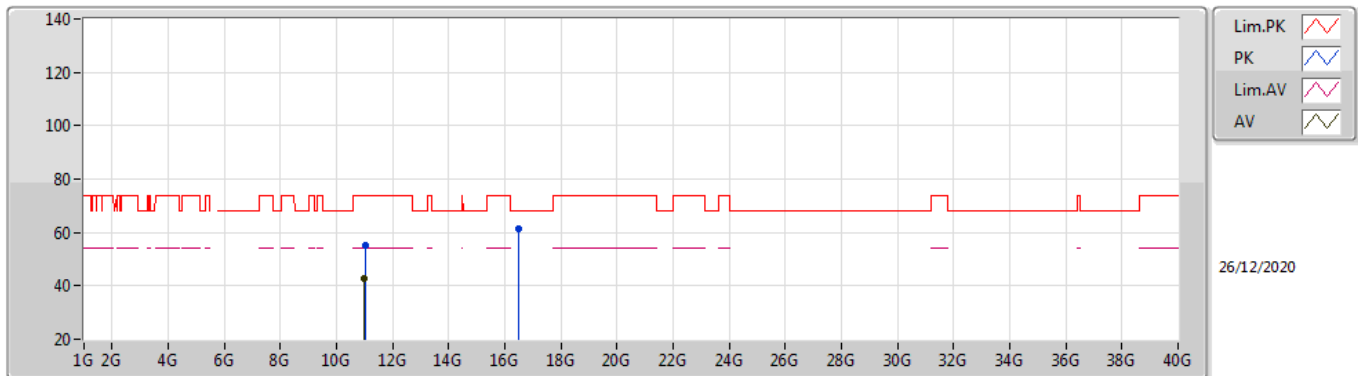


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00606G	43.02	54.00	-10.98	18.50	3	Vertical	165	2.53	-	24.52	40.18	12.51	34.19
PK	11.00738G	55.46	74.00	-18.54	18.50	3	Vertical	165	2.53	-	36.96	40.18	12.51	34.19
PK	16.49418G	61.43	68.20	-6.77	19.35	3	Vertical	285	1.48	-	42.08	38.78	14.85	34.28



802.11ax HEW20\_Nss1,(MCS0)\_2TX

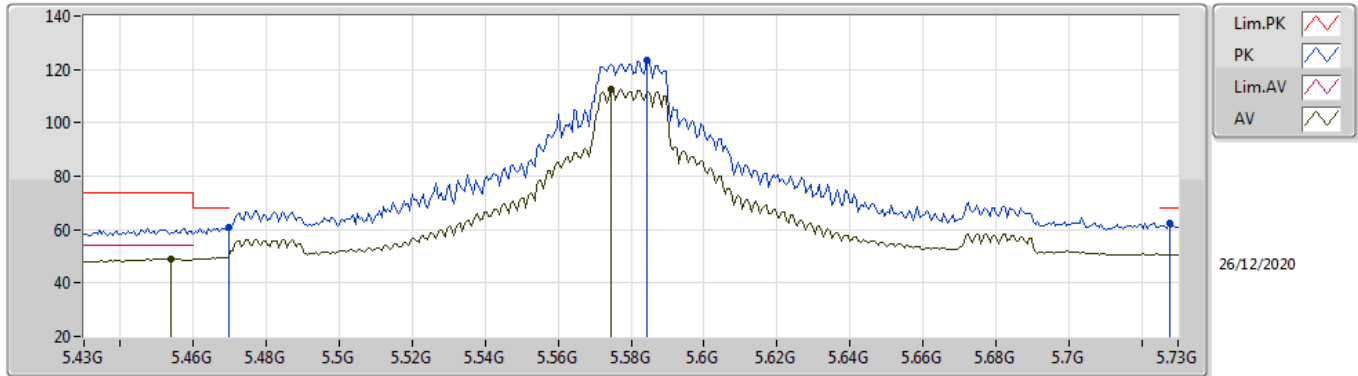
5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9853G	42.70	54.00	-11.30	18.49	3	Horizontal	86	1.90	-	24.21	40.19	12.50	34.20
PK	11.01176G	55.32	74.00	-18.68	18.48	3	Horizontal	86	1.90	-	36.84	40.16	12.51	34.19
PK	16.49004G	61.19	68.20	-7.01	19.32	3	Horizontal	156	1.49	-	41.87	38.76	14.84	34.28

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

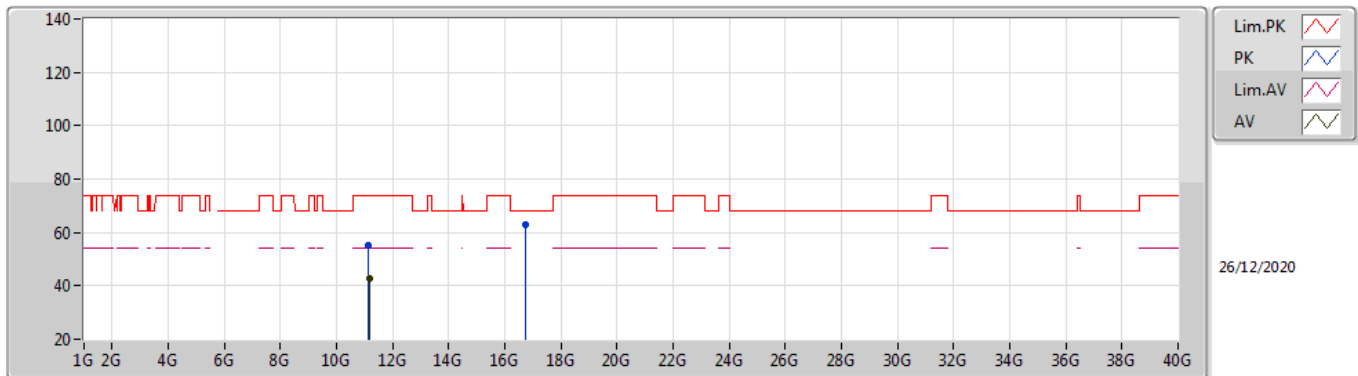
### 5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	49.05	54.00	-4.95	6.04	3	Vertical	174	1.73	-	43.01	31.61	8.69	34.26
AV	5.5746G	112.47	Inf	-Inf	6.19	3	Vertical	174	1.73	-	106.28	31.60	8.86	34.27
PK	5.4696G	60.82	68.20	-7.38	6.09	3	Vertical	174	1.73	-	54.73	31.64	8.71	34.26
PK	5.5842G	123.40	Inf	-Inf	6.21	3	Vertical	174	1.73	-	117.19	31.60	8.88	34.27
PK	5.7276G	62.33	68.20	-5.87	6.64	3	Vertical	174	1.73	-	55.69	31.91	9.01	34.28

802.11ax HEW20\_Nss1,(MCS0)\_2TX

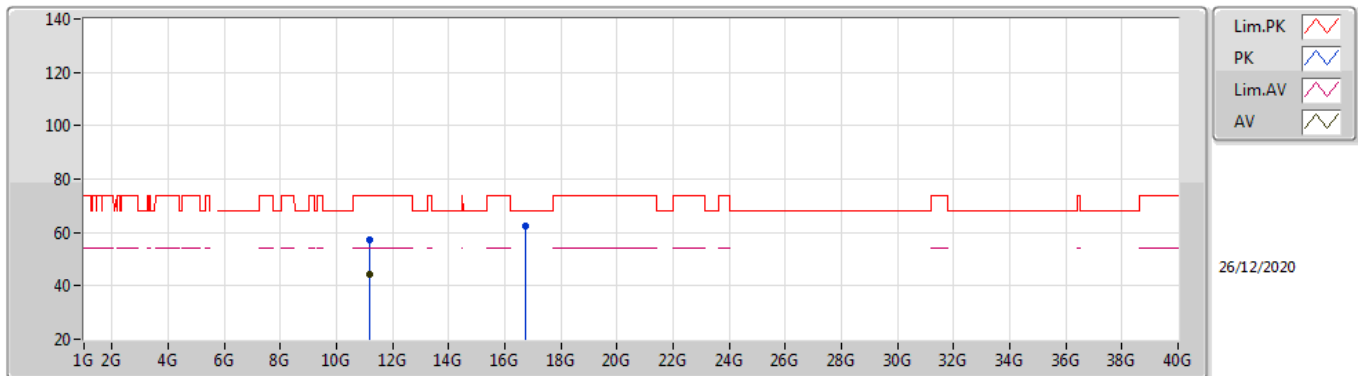
5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16228G	42.68	54.00	-11.32	18.19	3	Vertical	58	1.49	-	24.49	39.78	12.59	34.18
PK	11.14728G	55.18	74.00	-18.82	18.21	3	Vertical	58	1.49	-	36.97	39.81	12.58	34.18
PK	16.74102G	62.93	68.20	-5.27	20.60	3	Vertical	348	2.14	-	42.33	39.52	14.91	33.83

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

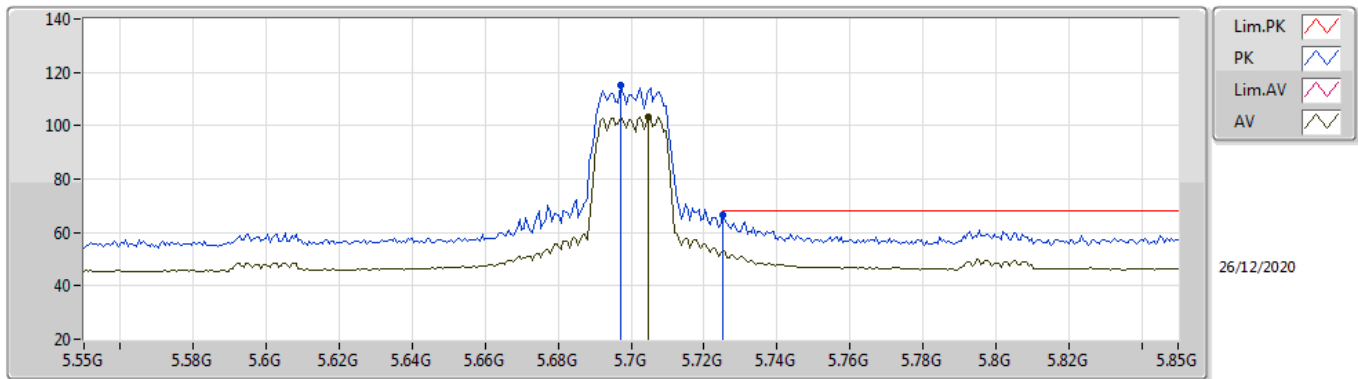
### 5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15964G	44.26	54.00	-9.74	18.19	3	Horizontal	320	2.50	-	26.07	39.78	12.59	34.18
PK	11.16474G	57.02	74.00	-16.98	18.18	3	Horizontal	320	2.50	-	38.84	39.77	12.59	34.18
PK	16.74096G	62.46	68.20	-5.74	20.60	3	Horizontal	316	1.50	-	41.86	39.52	14.91	33.83

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

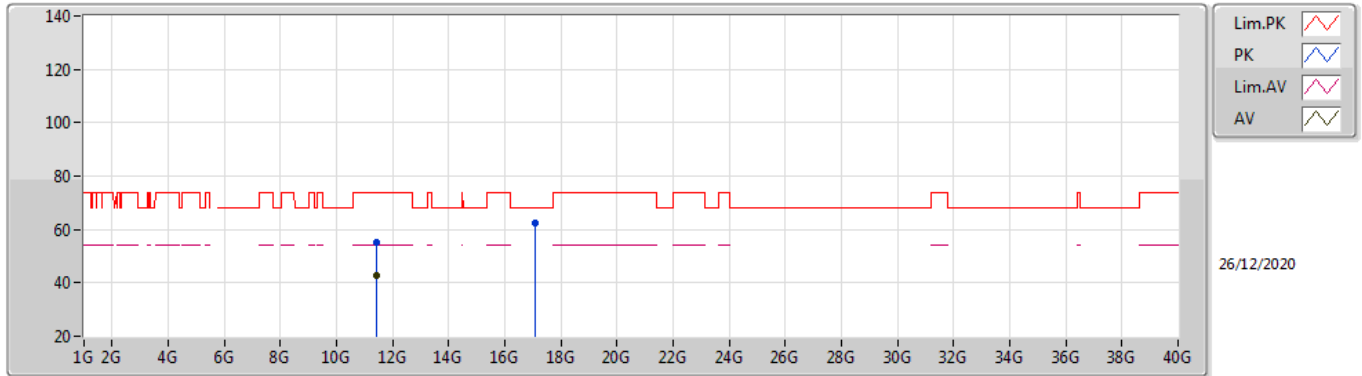
### 5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7048G	103.23	Inf	-Inf	6.53	3	Vertical	215	1.75	-	96.70	31.82	8.99	34.28
PK	5.697G	115.41	Inf	-Inf	6.50	3	Vertical	215	1.75	-	108.91	31.79	8.99	34.28
PK	5.7252G	66.33	68.20	-1.87	6.63	3	Vertical	215	1.75	-	59.70	31.90	9.01	34.28

802.11ax HEW20\_Nss1,(MCS0)\_2TX

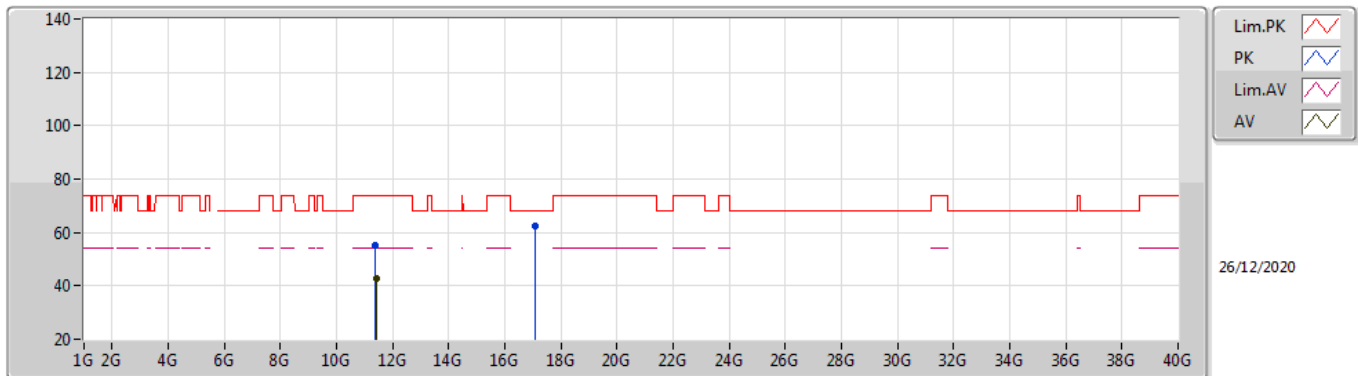
5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4066G	42.90	54.00	-11.10	18.35	3	Vertical	33	1.50	-	24.55	39.81	12.71	34.17
PK	11.40276G	55.25	74.00	-18.75	18.35	3	Vertical	33	1.50	-	36.90	39.81	12.71	34.17
PK	17.10546G	62.41	68.20	-5.79	21.27	3	Vertical	203	1.40	-	41.14	39.59	15.00	33.32

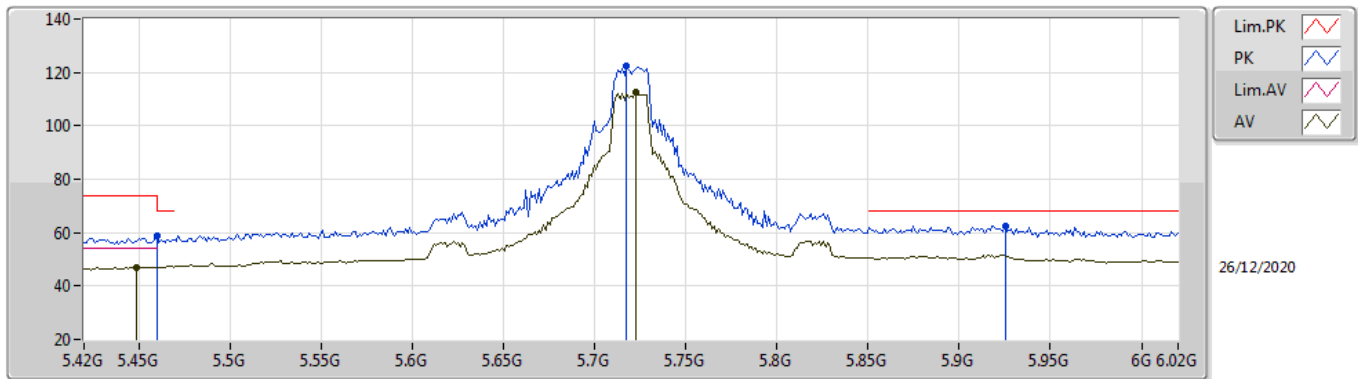
802.11ax HEW20\_Nss1,(MCS0)\_2TX

5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40696G	42.53	54.00	-11.47	18.35	3	Horizontal	183	1.50	-	24.18	39.81	12.71	34.17
PK	11.38704G	55.31	74.00	-18.69	18.32	3	Horizontal	183	1.50	-	36.99	39.79	12.70	34.17
PK	17.08818G	62.24	68.20	-5.96	21.29	3	Horizontal	200	1.50	-	40.95	39.62	15.00	33.33

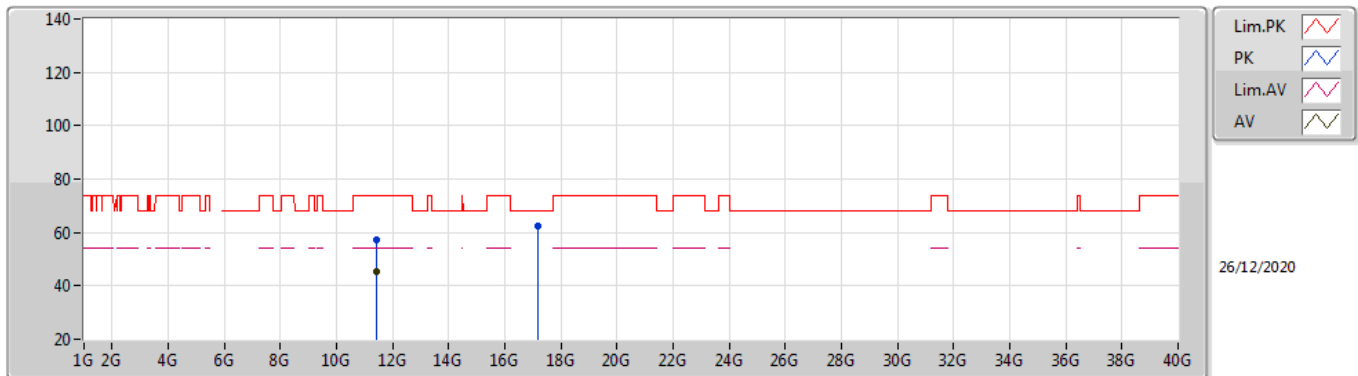
**802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4488G	47.11	54.00	-6.89	6.01	3	Vertical	214	1.83	-	41.10	31.59	8.68	34.26
AV	5.7224G	112.35	Inf	-Inf	6.62	3	Vertical	214	1.83	-	105.73	31.89	9.01	34.28
PK	5.46G	58.84	68.20	-9.36	6.06	3	Vertical	214	1.83	-	52.78	31.62	8.70	34.26
PK	5.7176G	122.22	Inf	-Inf	6.60	3	Vertical	214	1.83	-	115.62	31.87	9.01	34.28
PK	5.9252G	62.64	68.20	-5.56	7.14	3	Vertical	214	1.83	-	55.50	32.30	9.14	34.30

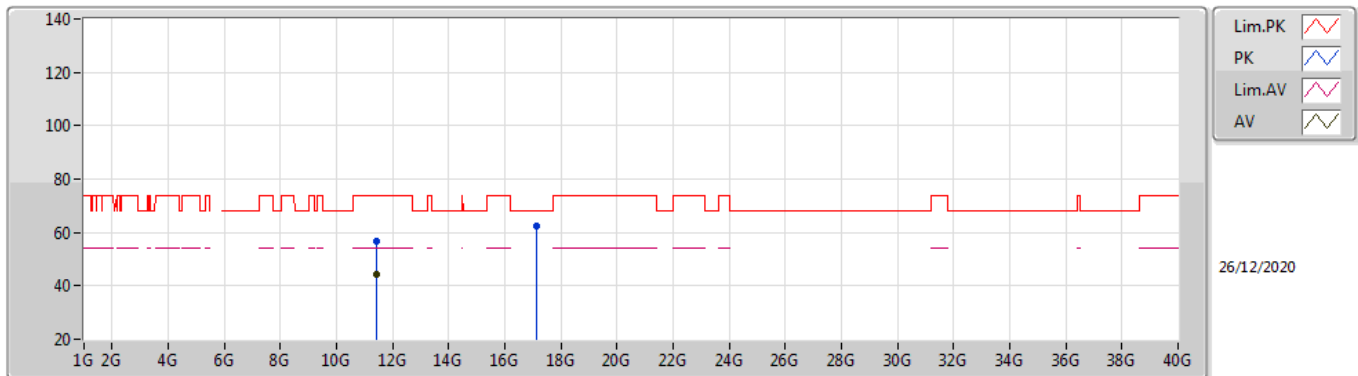


**802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43988G	45.09	54.00	-8.91	18.45	3	Vertical	42	1.90	-	26.64	39.88	12.73	34.16
PK	11.43472G	57.23	74.00	-16.77	18.43	3	Vertical	42	1.90	-	38.80	39.87	12.72	34.16
PK	17.16G	62.62	68.20	-5.58	21.25	3	Vertical	334	1.73	-	41.37	39.54	15.02	33.31

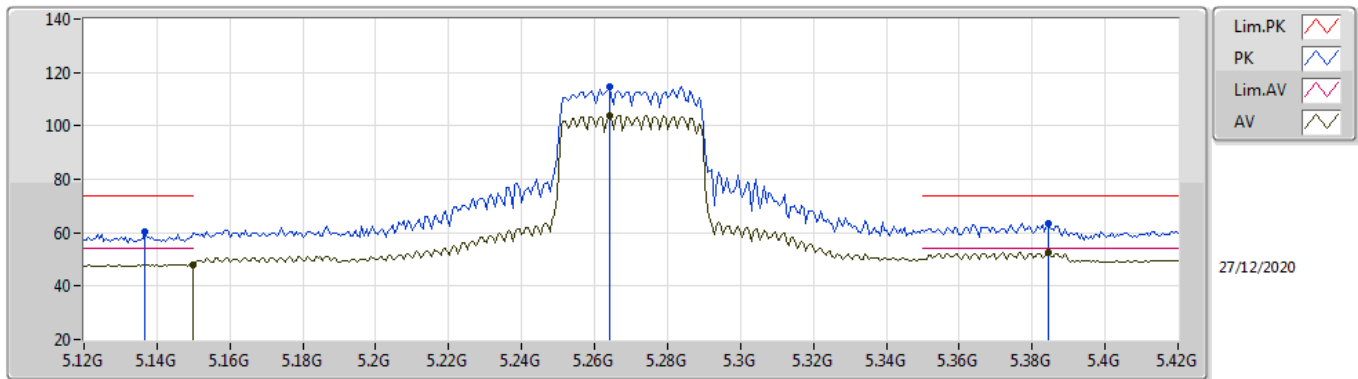
**802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43904G	44.49	54.00	-9.51	18.45	3	Horizontal	310	2.75	-	26.04	39.88	12.73	34.16
PK	11.43202G	56.59	74.00	-17.41	18.42	3	Horizontal	310	2.75	-	38.17	39.86	12.72	34.16
PK	17.14926G	62.53	68.20	-5.67	21.25	3	Horizontal	333	1.57	-	41.28	39.55	15.01	33.31

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

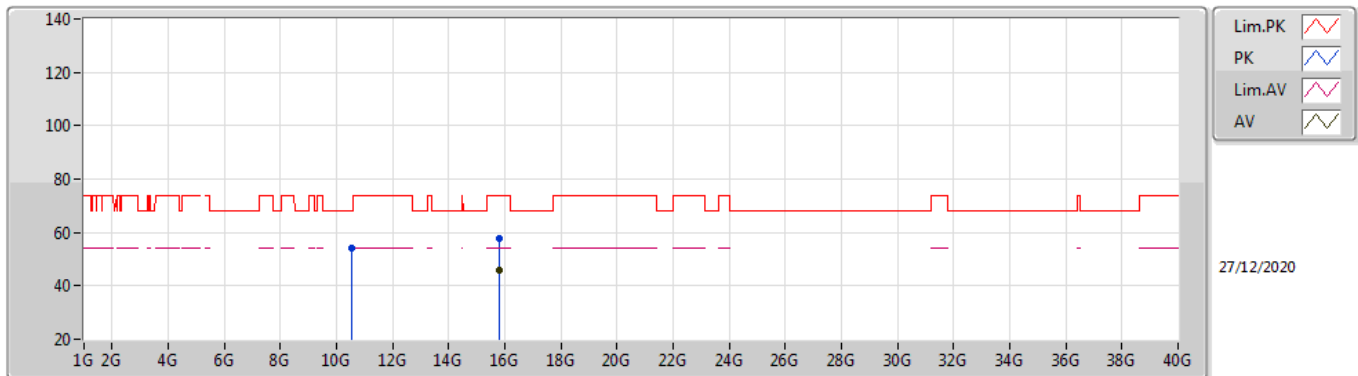
#### 5270MHz\_TX



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	5.15G	48.09	54.00	-5.91	5.99	3	Vertical	179	1.56	-	42.10	31.70	8.52	34.23
AV	5.264G	103.68	Inf	-Inf	5.51	3	Vertical	179	1.56	-	98.17	31.17	8.58	34.24
AV	5.3846G	52.74	54.00	-1.26	5.57	3	Vertical	179	1.56	-	47.17	31.21	8.61	34.25
PK	5.1368G	60.51	74.00	-13.49	5.98	3	Vertical	179	1.56	-	54.53	31.70	8.51	34.23
PK	5.264G	114.79	Inf	-Inf	5.51	3	Vertical	179	1.56	-	109.28	31.17	8.58	34.24
PK	5.3846G	63.34	74.00	-10.66	5.57	3	Vertical	179	1.56	-	57.77	31.21	8.61	34.25

802.11ax HEW40\_Nss1,(MCS0)\_2TX

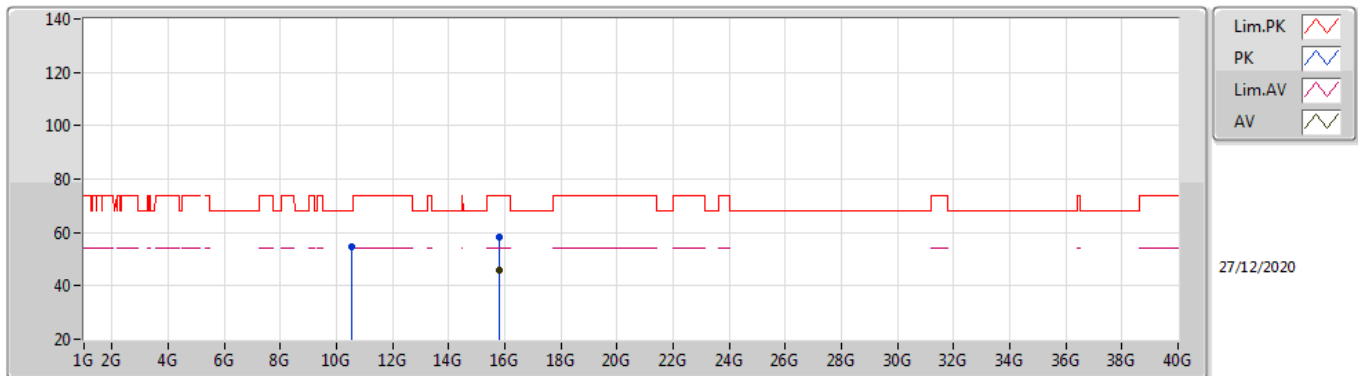
5270MHz\_TX



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	15.82446G	46.05	54.00	-7.95	17.59	3	Vertical	81	1.49	-	28.46	37.55	14.68	34.64
PK	10.53796G	54.36	68.20	-13.84	17.47	3	Vertical	313	1.49	-	36.89	39.74	12.27	34.54
PK	15.80904G	57.80	74.00	-16.20	17.63	3	Vertical	81	1.49	-	40.17	37.58	14.67	34.62

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

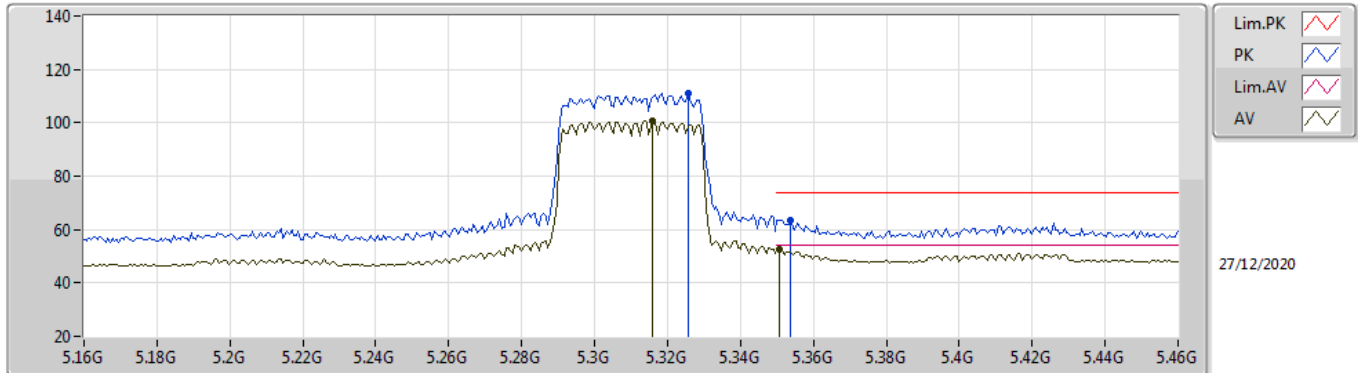
### 5270MHz\_TX



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	15.7971G	46.07	54.00	-7.93	17.67	3	Horizontal	300	2.86	-	28.40	37.61	14.67	34.61
PK	10.54474G	54.57	68.20	-13.63	17.48	3	Horizontal	231	1.49	-	37.09	39.74	12.28	34.54
PK	15.81342G	58.05	74.00	-15.95	17.61	3	Horizontal	300	2.86	-	40.44	37.57	14.67	34.63

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

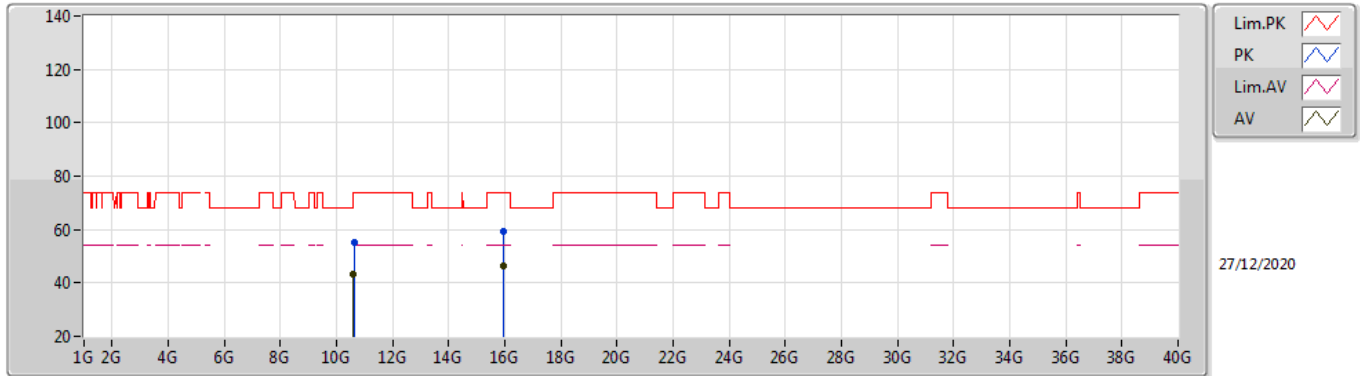
### 5310MHz\_TX



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	100.73	Inf	-Inf	5.41	3	Vertical	177	1.50	-	95.32	31.07	8.59	34.25
AV	5.3508G	52.38	54.00	-1.62	5.35	3	Vertical	177	1.50	-	47.03	31.00	8.60	34.25
PK	5.3256G	111.00	Inf	-Inf	5.40	3	Vertical	177	1.50	-	105.60	31.05	8.60	34.25
PK	5.3538G	63.50	74.00	-10.50	5.37	3	Vertical	177	1.50	-	58.13	31.02	8.60	34.25

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

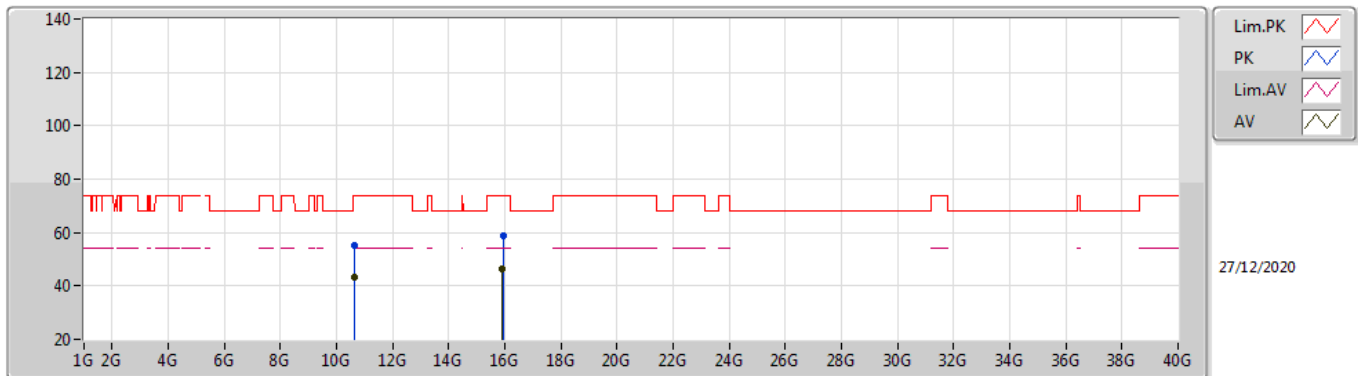
### 5310MHz\_TX



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	10.6077G	43.06	54.00	-10.94	17.63	3	Vertical	41	1.73	-	25.43	39.81	12.31	34.49
AV	15.94368G	46.55	54.00	-7.45	17.40	3	Vertical	175	1.49	-	29.15	37.44	14.71	34.75
PK	10.62792G	55.12	74.00	-18.88	17.68	3	Vertical	41	1.73	-	37.44	39.83	12.32	34.47
PK	15.9324G	59.40	74.00	-14.60	17.39	3	Vertical	175	1.49	-	42.01	37.43	14.70	34.74

802.11ax HEW40\_Nss1,(MCS0)\_2TX

5310MHz\_TX

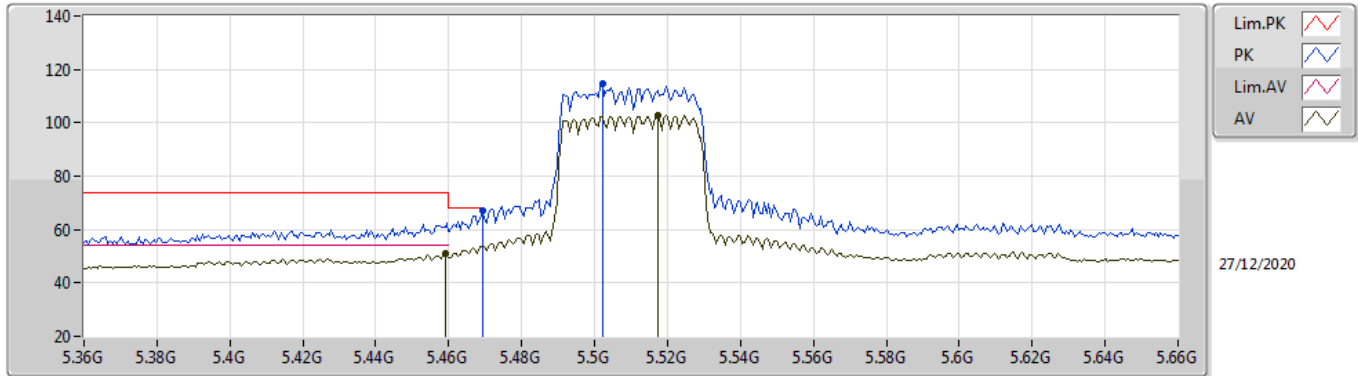


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62816G	43.04	54.00	-10.96	17.68	3	Horizontal	39	1.50	-	25.36	39.83	12.32	34.47
AV	15.91836G	46.51	54.00	-7.49	17.40	3	Horizontal	81	1.49	-	29.11	37.42	14.70	34.72
PK	10.62792G	55.20	74.00	-18.80	17.68	3	Horizontal	39	1.50	-	37.52	39.83	12.32	34.47
PK	15.93168G	58.76	74.00	-15.24	17.39	3	Horizontal	81	1.49	-	41.37	37.43	14.70	34.74



### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

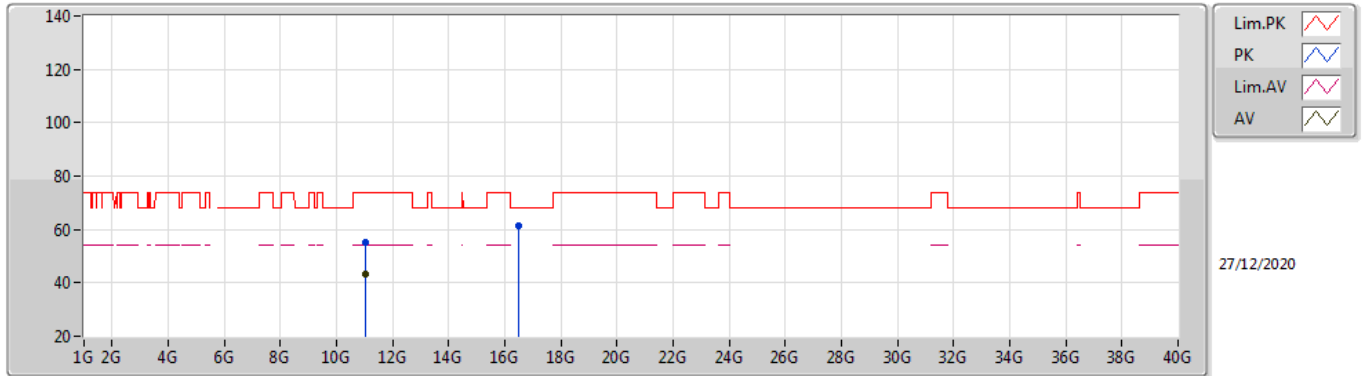
### 5510MHz\_TX



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	5.459G	51.00	54.00	-3.00	6.06	3	Vertical	173	1.67	-	44.94	31.62	8.70	34.26
AV	5.5172G	102.74	Inf	-Inf	6.19	3	Vertical	173	1.67	-	96.55	31.67	8.78	34.26
PK	5.4692G	67.09	68.20	-1.11	6.09	3	Vertical	173	1.67	-	61.00	31.64	8.71	34.26
PK	5.5022G	114.48	Inf	-Inf	6.20	3	Vertical	173	1.67	-	108.28	31.70	8.76	34.26

802.11ax HEW40\_Nss1,(MCS0)\_2TX

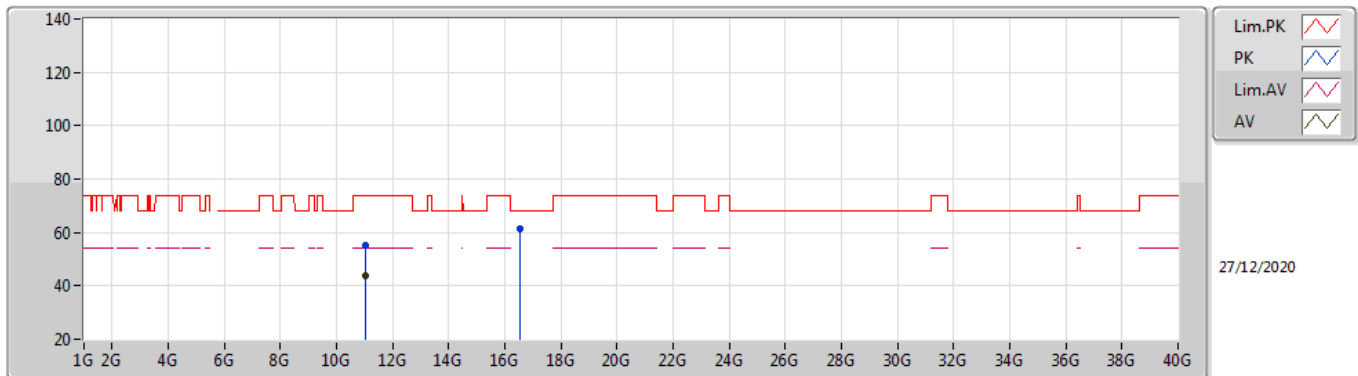
5510MHz\_TX



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	11.01736G	43.15	54.00	-10.85	18.47	3	Vertical	237	1.09	-	24.68	40.15	12.51	34.19
PK	11.00944G	55.11	74.00	-18.89	18.49	3	Vertical	237	1.09	-	36.62	40.17	12.51	34.19
PK	16.51626G	61.46	68.20	-6.74	19.36	3	Vertical	116	2.18	-	42.10	38.75	14.85	34.24

802.11ax HEW40\_Nss1,(MCS0)\_2TX

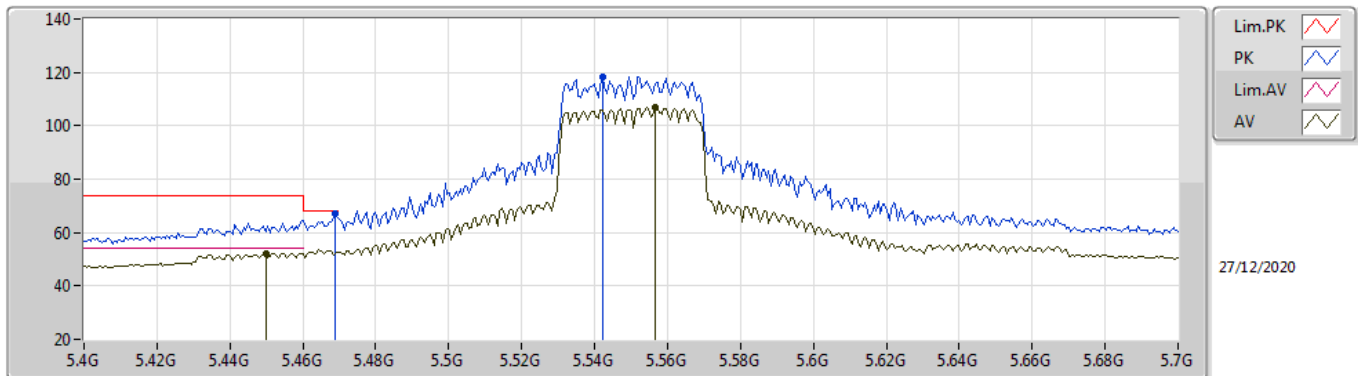
5510MHz\_TX



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	11.02078G	43.84	54.00	-10.16	18.47	3	Horizontal	39	1.48	-	25.37	40.14	12.52	34.19
PK	11.01328G	55.41	74.00	-18.59	18.48	3	Horizontal	39	1.48	-	36.93	40.16	12.51	34.19
PK	16.52334G	61.39	68.20	-6.81	19.35	3	Horizontal	72	2.28	-	42.04	38.73	14.85	34.23

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

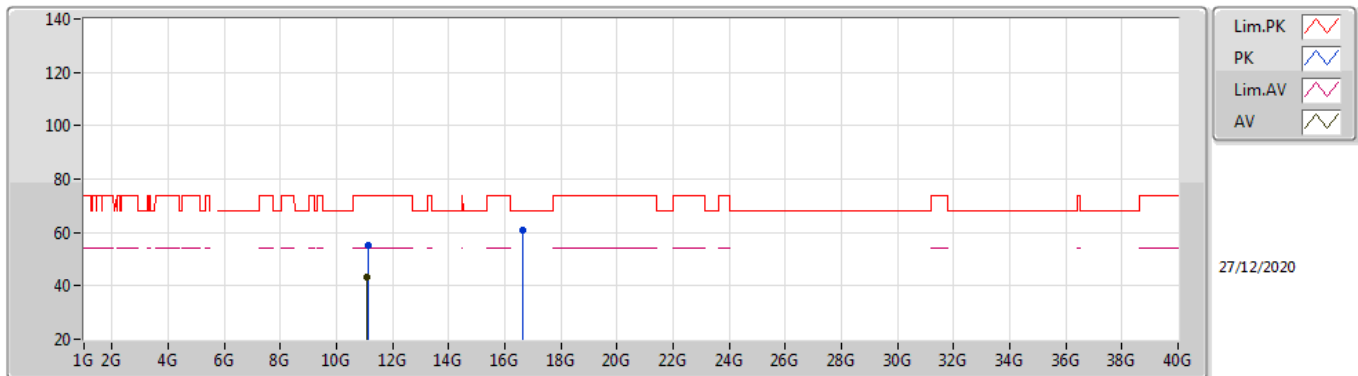
### 5550MHz\_TX



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	5.4498G	52.26	54.00	-1.74	6.02	3	Vertical	175	1.67	-	46.24	31.60	8.68	34.26
AV	5.5566G	106.97	Inf	-Inf	6.17	3	Vertical	175	1.67	-	100.80	31.60	8.84	34.27
PK	5.469G	67.14	68.20	-1.06	6.09	3	Vertical	175	1.67	-	61.05	31.64	8.71	34.26
PK	5.5422G	118.32	Inf	-Inf	6.18	3	Vertical	175	1.67	-	112.14	31.62	8.82	34.26

802.11ax HEW40\_Nss1,(MCS0)\_2TX

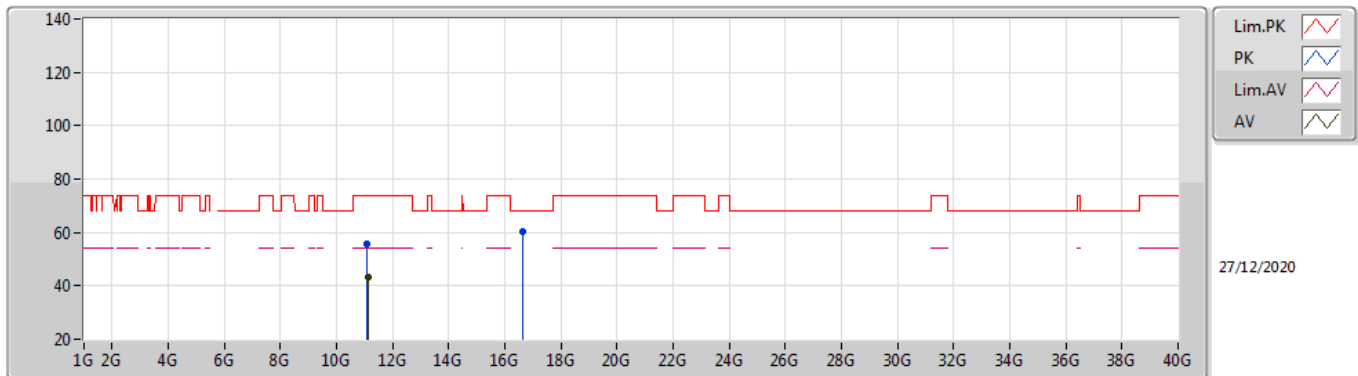
5550MHz\_TX



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	11.08842G	43.14	54.00	-10.86	18.30	3	Vertical	273	2.57	-	24.84	39.93	12.55	34.18
PK	11.10888G	55.05	74.00	-18.95	18.26	3	Vertical	273	2.57	-	36.79	39.88	12.56	34.18
PK	16.64982G	61.06	68.20	-7.14	19.84	3	Vertical	148	1.49	-	41.22	38.95	14.89	34.00

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

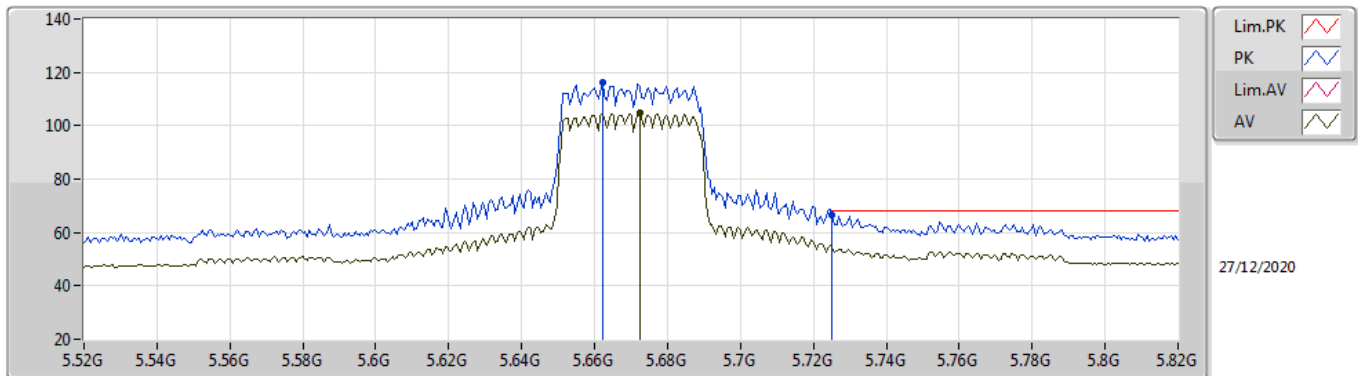
### 5550MHz\_TX



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	11.1123G	43.06	54.00	-10.94	18.26	3	Horizontal	358	1.50	-	24.80	39.88	12.56	34.18
PK	11.09244G	55.59	74.00	-18.41	18.29	3	Horizontal	358	1.50	-	37.30	39.92	12.55	34.18
PK	16.63986G	60.54	68.20	-7.66	19.72	3	Horizontal	197	1.05	-	40.82	38.86	14.88	34.02

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

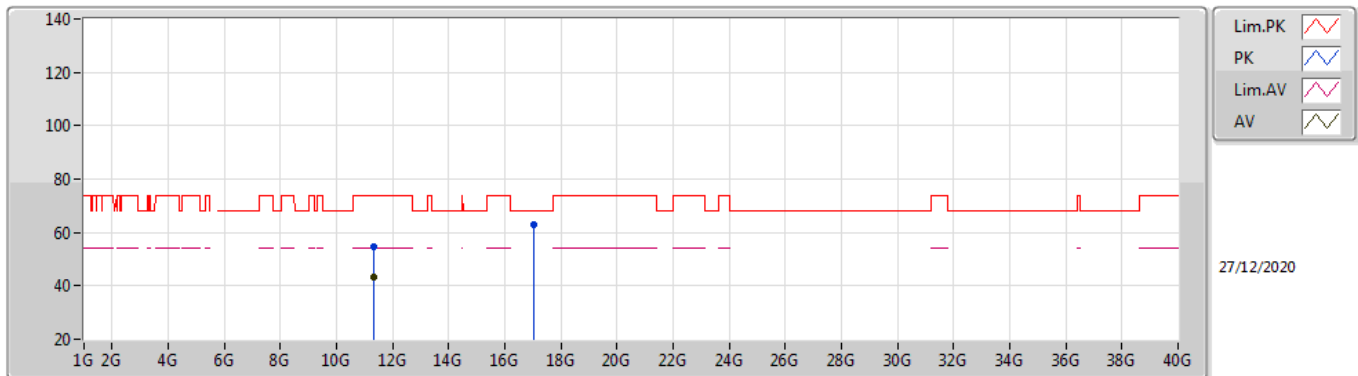
### 5670MHz\_TX



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	5.6724G	104.59	Inf	-Inf	6.43	3	Vertical	215	1.70	-	98.16	31.74	8.97	34.28
PK	5.6622G	116.00	Inf	-Inf	6.40	3	Vertical	215	1.70	-	109.60	31.72	8.96	34.28
PK	5.7252G	66.72	68.20	-1.48	6.63	3	Vertical	215	1.70	-	60.09	31.90	9.01	34.28

802.11ax HEW40\_Nss1,(MCS0)\_2TX

5670MHz\_TX

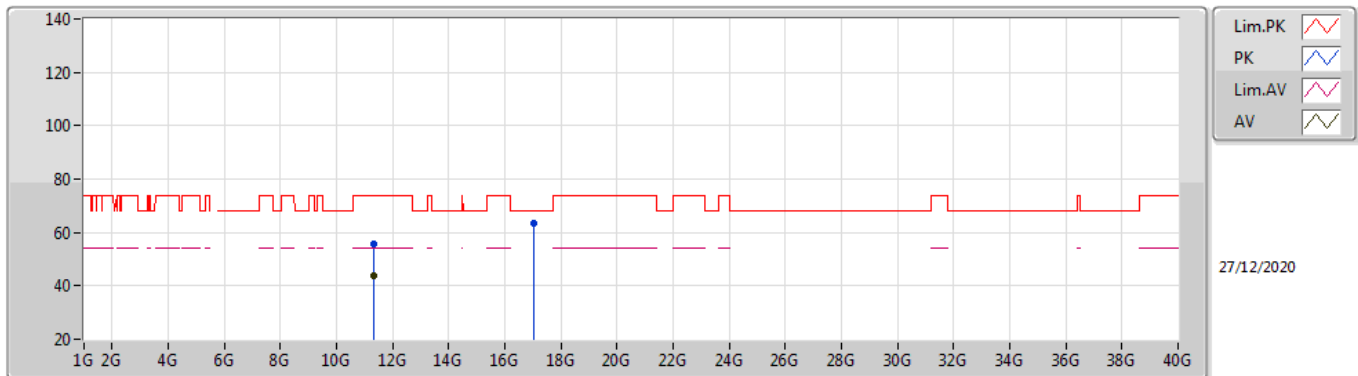


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33358G	43.12	54.00	-10.88	18.23	3	Vertical	190	1.36	-	24.89	39.73	12.67	34.17
PK	11.33874G	54.82	74.00	-19.18	18.25	3	Vertical	190	1.36	-	36.57	39.74	12.68	34.17
PK	17.0193G	62.80	68.20	-5.40	21.39	3	Vertical	42	2.77	-	41.41	39.76	14.98	33.35



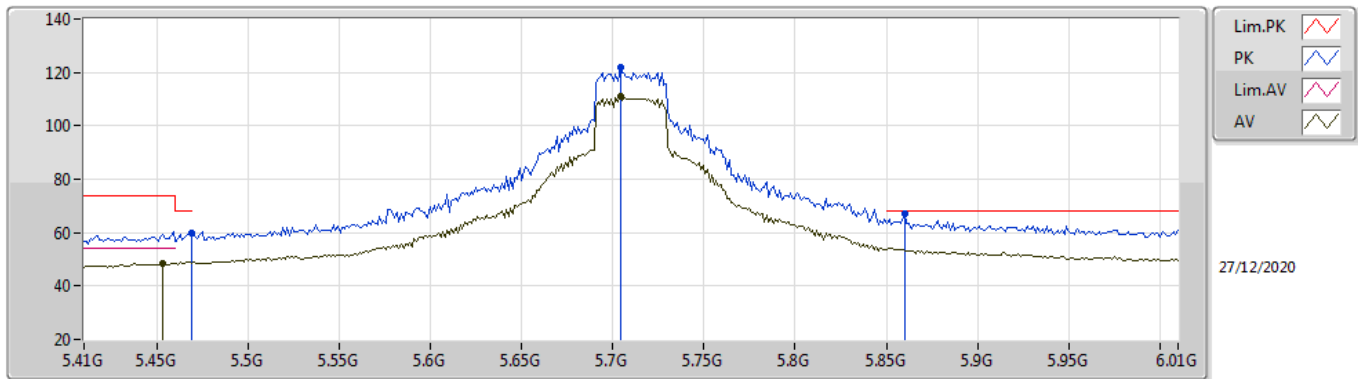
### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

### 5670MHz\_TX



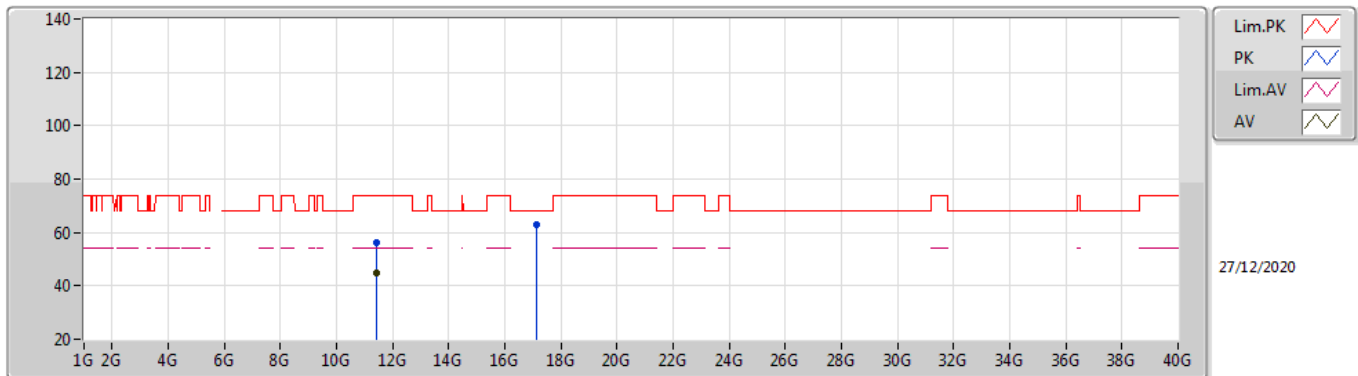
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34588G	43.54	54.00	-10.46	18.26	3	Horizontal	245	1.87	-	25.28	39.75	12.68	34.17
PK	11.33442G	55.68	74.00	-18.32	18.23	3	Horizontal	245	1.87	-	37.45	39.73	12.67	34.17
PK	17.02038G	63.40	68.20	-4.80	21.39	3	Horizontal	218	1.49	-	42.01	39.76	14.98	33.35

**802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



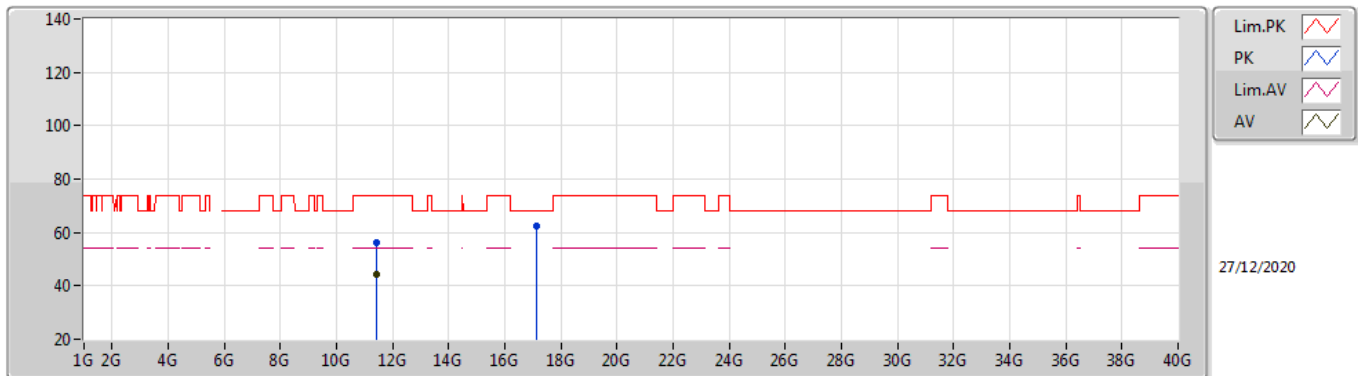
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4532G	48.65	54.00	-5.35	6.04	3	Vertical	215	1.62	-	42.61	31.61	8.69	34.26
AV	5.704G	110.84	Inf	-Inf	6.53	3	Vertical	215	1.62	-	104.31	31.82	8.99	34.28
PK	5.4688G	60.06	68.20	-8.14	6.09	3	Vertical	215	1.62	-	53.97	31.64	8.71	34.26
PK	5.704G	121.95	Inf	-Inf	6.53	3	Vertical	215	1.62	-	115.42	31.82	8.99	34.28
PK	5.86G	67.16	68.20	-1.04	7.03	3	Vertical	215	1.62	-	60.13	32.22	9.11	34.30

**802.11ax HEW40\_Nss1,(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	11.42474G	44.60	54.00	-9.40	18.41	3	Vertical	43	1.86	-	26.19	39.85	12.72	34.16
PK	11.4116G	56.10	74.00	-17.90	18.36	3	Vertical	43	1.86	-	37.74	39.82	12.71	34.17
PK	17.1381G	62.82	68.20	-5.38	21.26	3	Vertical	331	1.60	-	41.56	39.56	15.01	33.31

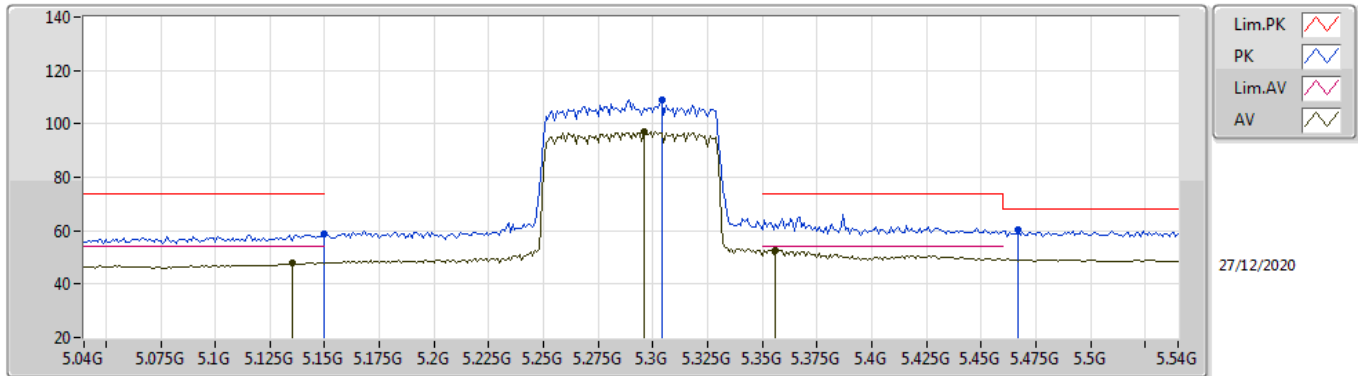
**802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



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	11.41646G	44.13	54.00	-9.87	18.38	3	Horizontal	294	2.57	-	25.75	39.83	12.72	34.17
PK	11.42402G	55.98	74.00	-18.02	18.41	3	Horizontal	294	2.57	-	37.57	39.85	12.72	34.16
PK	17.13528G	62.59	68.20	-5.61	21.26	3	Horizontal	323	1.49	-	41.33	39.56	15.01	33.31

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

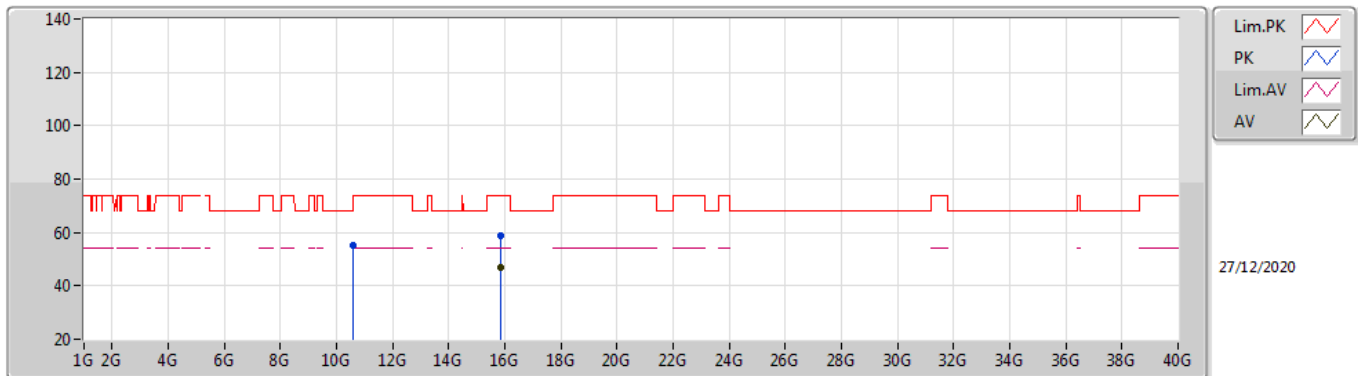
### 5290MHz\_TX



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	5.135G	48.14	54.00	-5.86	5.98	3	Vertical	180	1.48	-	42.16	31.70	8.51	34.23
AV	5.296G	97.02	Inf	-Inf	5.46	3	Vertical	180	1.48	-	91.56	31.11	8.59	34.24
AV	5.356G	52.70	54.00	-1.30	5.39	3	Vertical	180	1.48	-	47.31	31.04	8.60	34.25
PK	5.15G	58.84	74.00	-15.16	5.99	3	Vertical	180	1.48	-	52.85	31.70	8.52	34.23
PK	5.304G	109.12	Inf	-Inf	5.44	3	Vertical	180	1.48	-	103.68	31.09	8.59	34.24
PK	5.467G	60.59	68.20	-7.61	6.08	3	Vertical	180	1.48	-	54.51	31.63	8.71	34.26

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

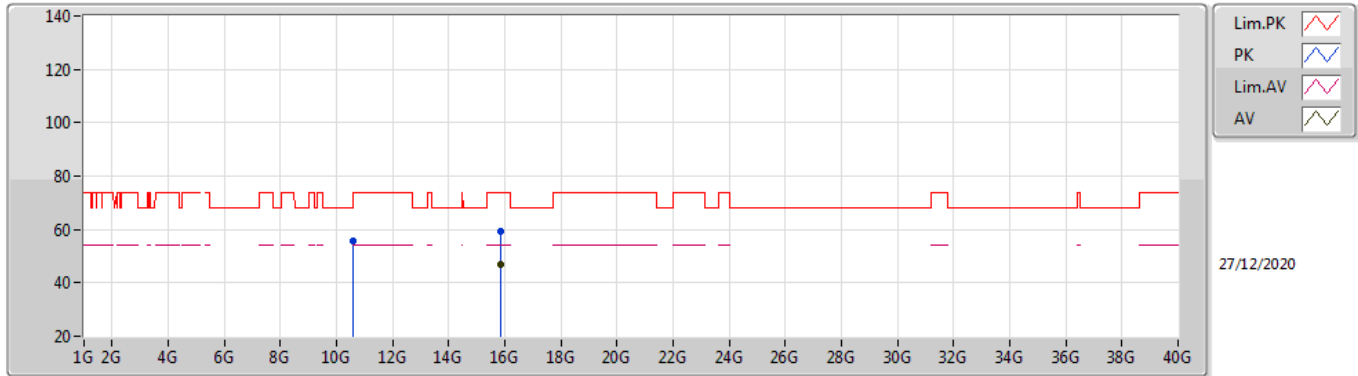
### 5290MHz\_TX



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	15.87084G	46.78	54.00	-7.22	17.47	3	Vertical	351	1.99	-	29.31	37.46	14.69	34.68
PK	10.5802G	55.16	68.20	-13.04	17.56	3	Vertical	105	1.31	-	37.60	39.78	12.29	34.51
PK	15.87372G	59.04	74.00	-14.96	17.46	3	Vertical	351	1.99	-	41.58	37.45	14.69	34.68

802.11ax HEW80\_Nss1,(MCS0)\_2TX

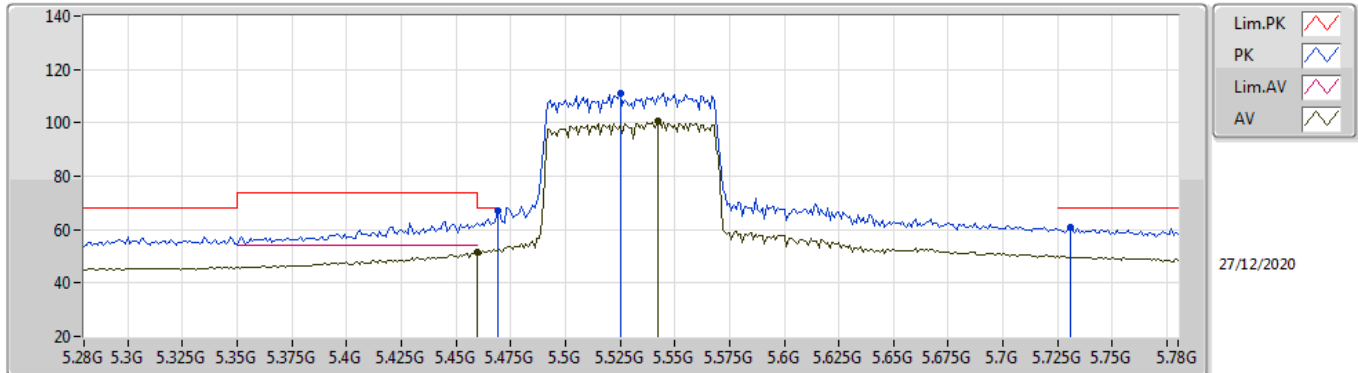
5290MHz\_TX



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	15.87118G	46.64	54.00	-7.36	17.47	3	Horizontal	62	1.84	-	29.17	37.46	14.69	34.68
PK	10.57512G	55.45	68.20	-12.75	17.56	3	Horizontal	234	1.28	-	37.89	39.78	12.29	34.51
PK	15.86832G	59.37	74.00	-14.63	17.47	3	Horizontal	62	1.84	-	41.90	37.46	14.69	34.68

802.11ax HEW80\_Nss1,(MCS0)\_2TX

5530MHz\_TX

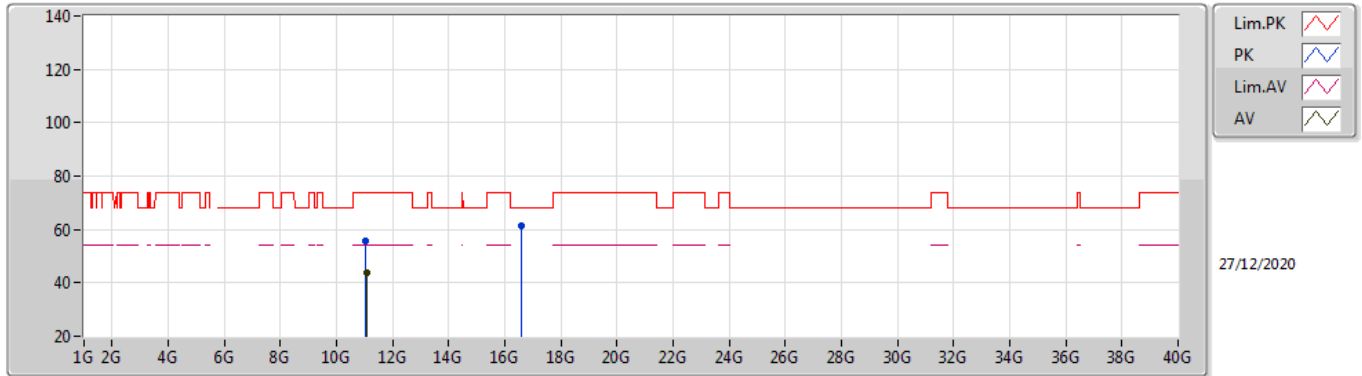


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.76	54.00	-2.24	6.06	3	Vertical	215	1.70	-	45.70	31.62	8.70	34.26
AV	5.542G	100.88	Inf	-Inf	6.18	3	Vertical	215	1.70	-	94.70	31.62	8.82	34.26
PK	5.469G	66.91	68.20	-1.29	6.09	3	Vertical	215	1.70	-	60.82	31.64	8.71	34.26
PK	5.525G	111.23	Inf	-Inf	6.18	3	Vertical	215	1.70	-	105.05	31.65	8.79	34.26
PK	5.731G	61.01	68.20	-7.19	6.66	3	Vertical	215	1.70	-	54.35	31.92	9.02	34.28



802.11ax HEW80\_Nss1,(MCS0)\_2TX

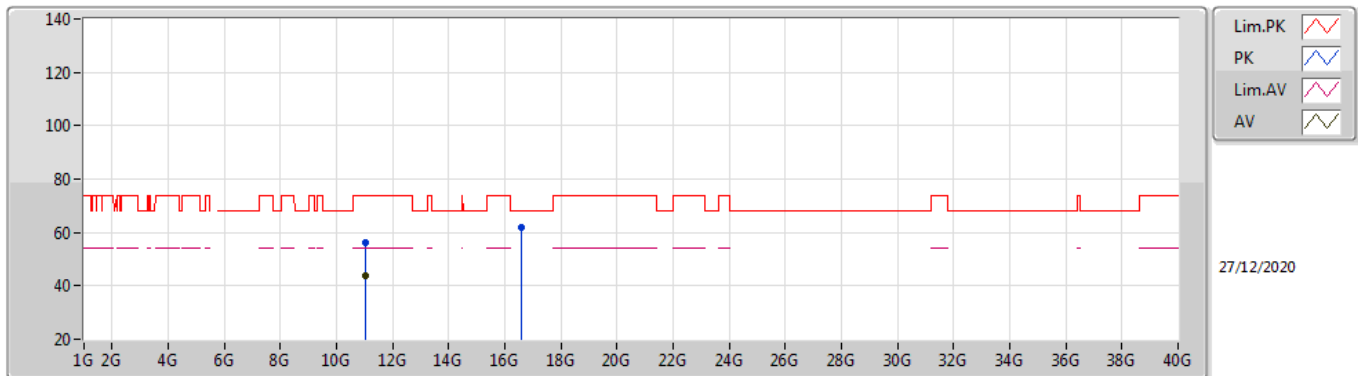
5530MHz\_TX



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	11.06384G	43.67	54.00	-10.33	18.36	3	Vertical	131	2.29	-	25.31	40.01	12.54	34.19
PK	11.05552G	55.44	74.00	-18.56	18.37	3	Vertical	131	2.29	-	37.07	40.03	12.53	34.19
PK	16.58112G	61.22	68.20	-6.98	19.31	3	Vertical	77	1.95	-	41.91	38.56	14.87	34.12

802.11ax HEW80\_Nss1,(MCS0)\_2TX

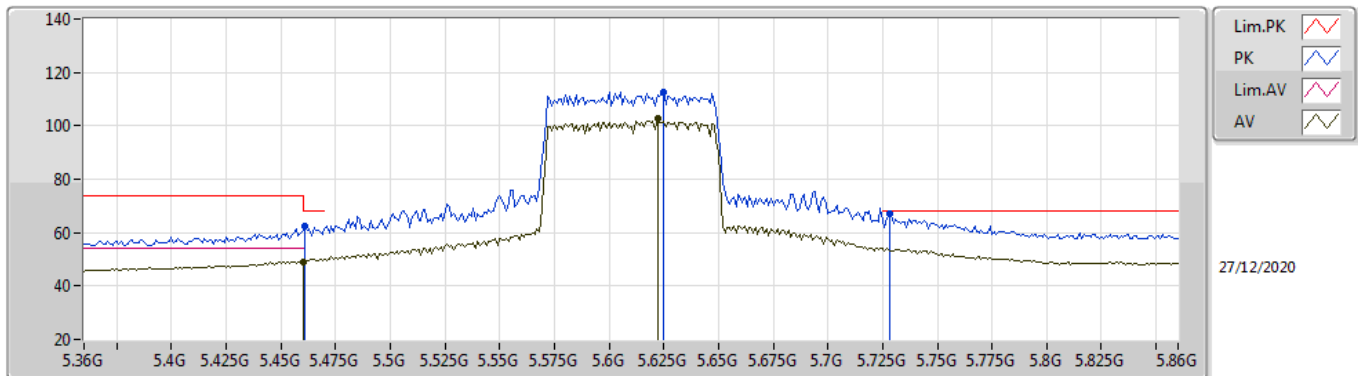
5530MHz\_TX



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	11.054G	43.89	54.00	-10.11	18.38	3	Horizontal	17	2.30	-	25.51	40.04	12.53	34.19
PK	11.040G	56.25	74.00	-17.75	18.42	3	Horizontal	17	2.30	-	37.83	40.08	12.53	34.19
PK	16.58448G	61.81	68.20	-6.39	19.30	3	Horizontal	240	1.35	-	42.51	38.55	14.87	34.12

802.11ax HEW80\_Nss1,(MCS0)\_2TX

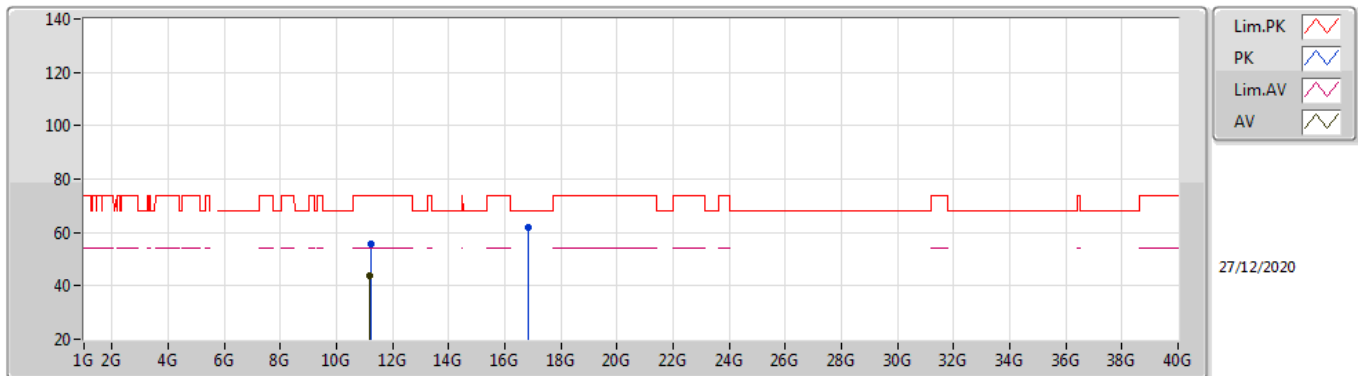
5610MHz\_TX



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	49.21	54.00	-4.79	6.06	3	Vertical	217	1.72	-	43.15	31.62	8.70	34.26
AV	5.622G	102.51	Inf	-Inf	6.29	3	Vertical	217	1.72	-	96.22	31.64	8.92	34.27
PK	5.461G	62.18	68.20	-6.02	6.06	3	Vertical	217	1.72	-	56.12	31.62	8.70	34.26
PK	5.625G	112.82	Inf	-Inf	6.30	3	Vertical	217	1.72	-	106.52	31.65	8.92	34.27
PK	5.728G	66.88	68.20	-1.32	6.65	3	Vertical	217	1.72	-	60.23	31.91	9.02	34.28

802.11ax HEW80\_Nss1,(MCS0)\_2TX

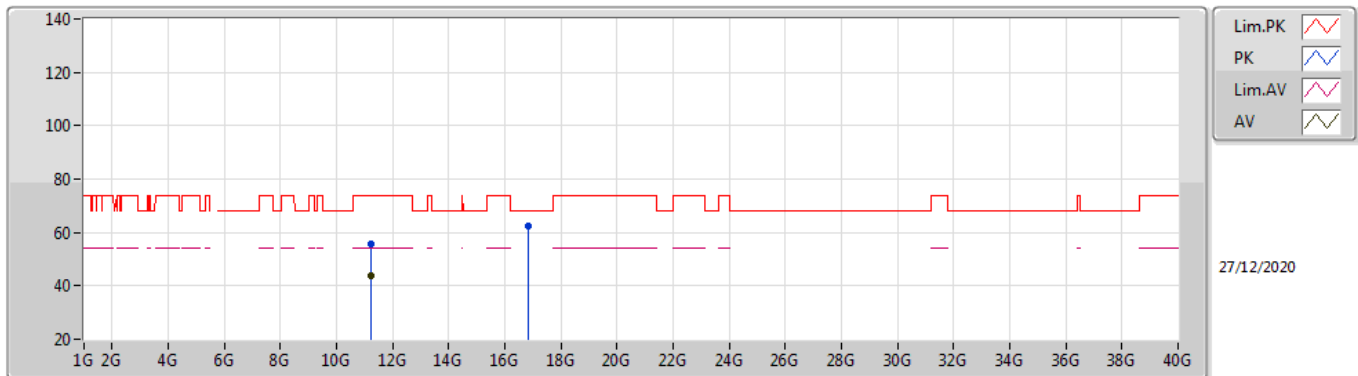
5610MHz\_TX



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	11.20024G	43.60	54.00	-10.40	18.13	3	Vertical	274	1.53	-	25.47	39.70	12.61	34.18
PK	11.22352G	55.67	74.00	-18.33	18.14	3	Vertical	274	1.53	-	37.53	39.70	12.62	34.18
PK	16.81216G	61.76	68.20	-6.44	20.91	3	Vertical	73	1.68	-	40.85	39.68	14.93	33.70

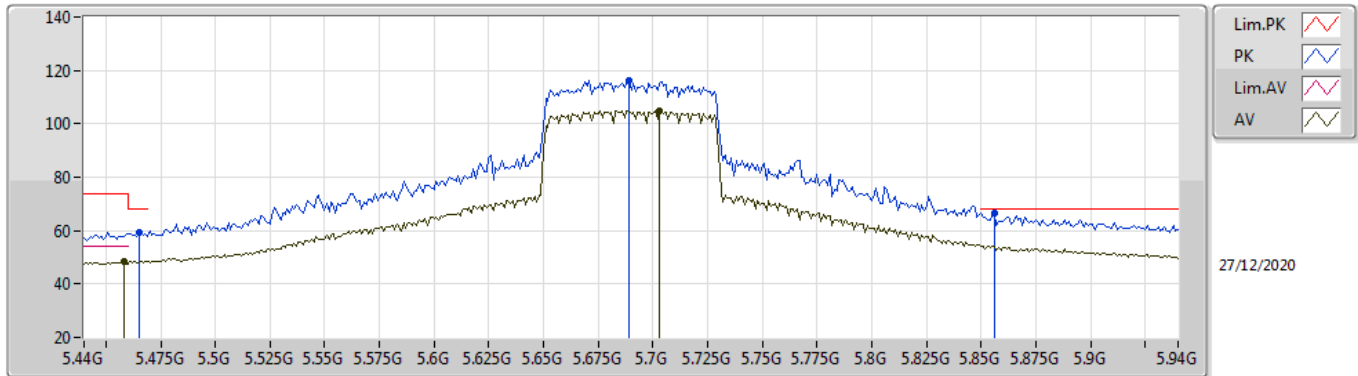
802.11ax HEW80\_Nss1,(MCS0)\_2TX

5610MHz\_TX



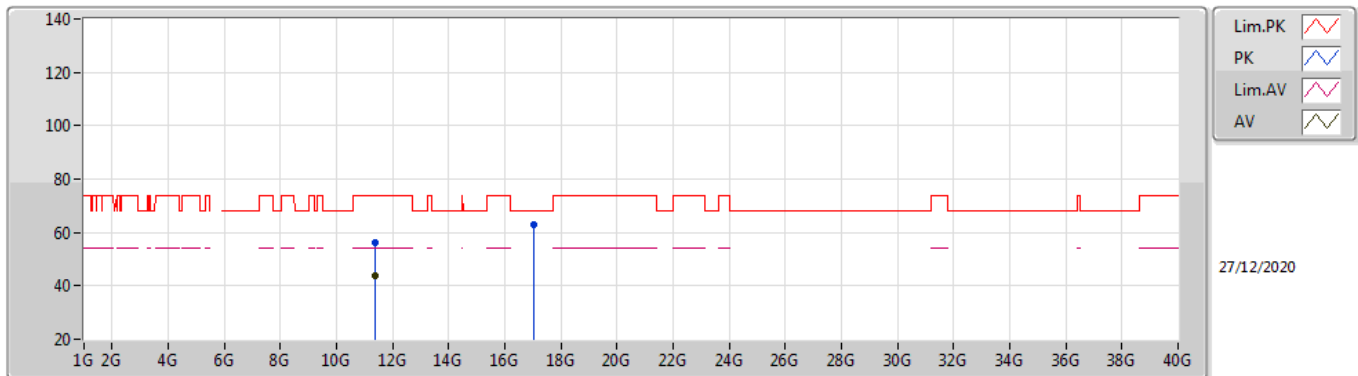
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.20584G	43.69	54.00	-10.31	18.13	3	Horizontal	1	2.49	-	25.56	39.70	12.61	34.18
PK	11.21528G	55.93	74.00	-18.07	18.13	3	Horizontal	1	2.49	-	37.80	39.70	12.61	34.18
PK	16.83192G	62.26	68.20	-5.94	20.90	3	Horizontal	161	1.80	-	41.36	39.64	14.93	33.67

**802.11ax HEW80\_Nss1,(MCS0)\_2TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



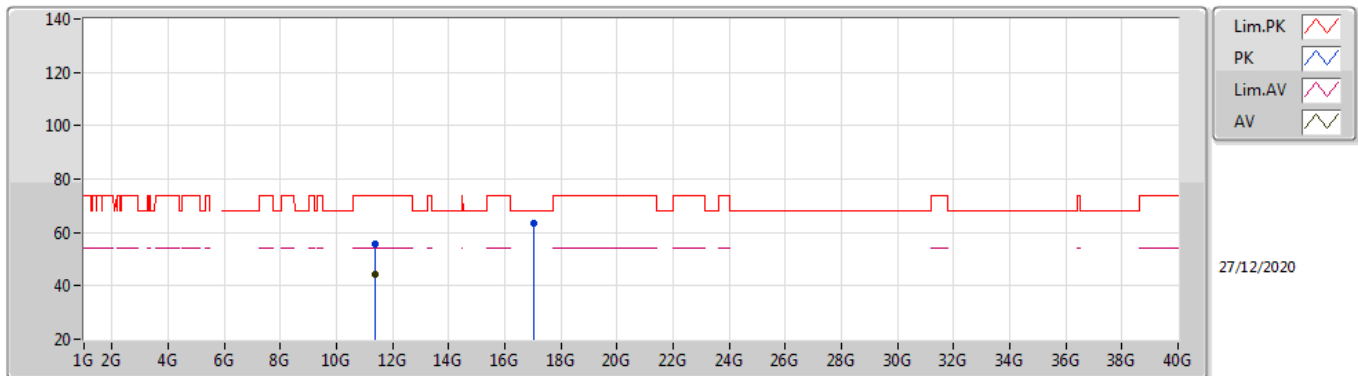
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	48.23	54.00	-5.77	6.05	3	Vertical	215	1.91	-	42.18	31.62	8.69	34.26
AV	5.703G	105.06	Inf	-Inf	6.52	3	Vertical	215	1.91	-	98.54	31.81	8.99	34.28
PK	5.465G	59.10	68.20	-9.10	6.07	3	Vertical	215	1.91	-	53.03	31.63	8.70	34.26
PK	5.689G	116.39	Inf	-Inf	6.48	3	Vertical	215	1.91	-	109.91	31.78	8.98	34.28
PK	5.856G	66.74	68.20	-1.46	7.02	3	Vertical	215	1.91	-	59.72	32.21	9.11	34.30

**802.11ax HEW80\_Nss1,(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	11.36888G	43.70	54.00	-10.30	18.29	3	Vertical	332	1.49	-	25.41	39.77	12.69	34.17
PK	11.39288G	56.05	74.00	-17.95	18.32	3	Vertical	332	1.49	-	37.73	39.79	12.70	34.17
PK	17.0556G	62.97	68.20	-5.23	21.34	3	Vertical	314	2.79	-	41.63	39.69	14.99	33.34

**802.11ax HEW80\_Nss1,(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	11.38016G	44.21	54.00	-9.79	18.31	3	Horizontal	184	1.50	-	25.90	39.78	12.70	34.17
PK	11.3776G	55.74	74.00	-18.26	18.31	3	Horizontal	184	1.50	-	37.43	39.78	12.70	34.17
PK	17.05008G	63.35	68.20	-4.85	21.35	3	Horizontal	305	1.57	-	42.00	39.70	14.99	33.34





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	11.4398G	52.98	54.00	-1.02	3	Horizontal	70	1.50	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.7252G	67.18	68.20	-1.02	3	Vertical	185	1.91	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.73G	67.11	68.20	-1.09	3	Vertical	14	1.49	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	Pass	PK	5.462G	66.80	68.20	-1.40	3	Vertical	183	1.50	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.4598G	48.68	54.00	-5.32	3	Vertical	189	1.90	-
5500MHz	Pass	AV	5.5038G	112.30	Inf	-Inf	3	Vertical	189	1.90	-
5500MHz	Pass	PK	5.4692G	67.02	68.20	-1.18	3	Vertical	189	1.90	-
5500MHz	Pass	PK	5.4964G	125.12	Inf	-Inf	3	Vertical	189	1.90	-
5500MHz	Pass	AV	11G	50.09	54.00	-3.91	3	Vertical	32	1.00	-
5500MHz	Pass	PK	10.99994G	63.53	74.00	-10.47	3	Vertical	32	1.00	-
5500MHz	Pass	PK	16.48512G	61.55	68.20	-6.65	3	Vertical	72	2.06	-
5500MHz	Pass	AV	10.99982G	50.14	54.00	-3.86	3	Horizontal	75	1.42	-
5500MHz	Pass	PK	10.99982G	63.98	74.00	-10.02	3	Horizontal	75	1.42	-
5500MHz	Pass	PK	16.50654G	61.08	68.20	-7.12	3	Horizontal	23	1.84	-
5580MHz	Pass	AV	5.4504G	47.73	54.00	-6.27	3	Vertical	187	1.47	-
5580MHz	Pass	AV	5.5764G	116.75	Inf	-Inf	3	Vertical	187	1.47	-
5580MHz	Pass	PK	5.4678G	60.00	68.20	-8.20	3	Vertical	187	1.47	-
5580MHz	Pass	PK	5.5764G	128.86	Inf	-Inf	3	Vertical	187	1.47	-
5580MHz	Pass	PK	5.7258G	62.53	68.20	-5.67	3	Vertical	187	1.47	-
5580MHz	Pass	AV	11.15832G	52.70	54.00	-1.30	3	Vertical	28	1.50	-
5580MHz	Pass	PK	11.15706G	66.08	74.00	-7.92	3	Vertical	28	1.50	-
5580MHz	Pass	PK	16.74666G	61.75	68.20	-6.45	3	Vertical	297	2.02	-
5580MHz	Pass	AV	11.1597G	48.62	54.00	-5.38	3	Horizontal	96	2.03	-
5580MHz	Pass	PK	11.16858G	61.92	74.00	-12.08	3	Horizontal	96	2.03	-
5580MHz	Pass	PK	16.73832G	61.32	68.20	-6.88	3	Horizontal	63	2.39	-
5700MHz	Pass	AV	5.6992G	110.48	Inf	-Inf	3	Vertical	8	1.50	-
5700MHz	Pass	PK	5.6964G	123.42	Inf	-Inf	3	Vertical	8	1.50	-
5700MHz	Pass	PK	5.726G	67.12	68.20	-1.08	3	Vertical	8	1.50	-
5700MHz	Pass	AV	11.3999G	44.06	54.00	-9.94	3	Vertical	342	1.78	-
5700MHz	Pass	PK	11.3997G	56.69	74.00	-17.31	3	Vertical	342	1.78	-
5700MHz	Pass	PK	17.10786G	62.38	68.20	-5.82	3	Vertical	218	1.50	-
5700MHz	Pass	AV	11.4G	45.44	54.00	-8.56	3	Horizontal	34	1.28	-
5700MHz	Pass	PK	11.40372G	55.60	74.00	-18.40	3	Horizontal	34	1.28	-
5700MHz	Pass	PK	17.09316G	62.79	68.20	-5.41	3	Horizontal	274	2.71	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	46.56	54.00	-7.44	3	Vertical	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.726G	117.68	Inf	-Inf	3	Vertical	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	58.08	68.20	-10.12	3	Vertical	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	129.51	Inf	-Inf	3	Vertical	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	60.46	68.20	-7.74	3	Vertical	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4453G	50.85	54.00	-3.15	3	Vertical	37	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4462G	63.99	74.00	-10.01	3	Vertical	37	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1616G	62.86	68.20	-5.34	3	Vertical	19	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4398G	52.98	54.00	-1.02	3	Horizontal	70	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4401G	65.39	74.00	-8.61	3	Horizontal	70	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1522G	64.96	68.20	-3.24	3	Horizontal	21	1.52	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	AV	5.4588G	49.06	54.00	-4.94	3	Vertical	186	1.88	-
5510MHz	Pass	AV	5.4964G	104.59	Inf	-Inf	3	Vertical	186	1.88	-
5510MHz	Pass	PK	5.4696G	66.92	68.20	-1.28	3	Vertical	186	1.88	-
5510MHz	Pass	PK	5.5284G	118.39	Inf	-Inf	3	Vertical	186	1.88	-
5510MHz	Pass	AV	11.0196G	43.60	54.00	-10.40	3	Vertical	27	1.45	-
5510MHz	Pass	PK	11.0199G	57.87	74.00	-16.13	3	Vertical	27	1.45	-
5510MHz	Pass	PK	16.5087G	61.25	68.20	-6.95	3	Vertical	303	2.36	-
5510MHz	Pass	AV	11.0197G	45.00	54.00	-9.00	3	Horizontal	72	1.39	-
5510MHz	Pass	PK	11.0199G	57.94	74.00	-16.06	3	Horizontal	72	1.39	-
5510MHz	Pass	PK	16.5452G	61.68	68.20	-6.52	3	Horizontal	209	1.50	-
5550MHz	Pass	AV	5.4592G	49.44	54.00	-4.56	3	Vertical	185	1.89	-
5550MHz	Pass	AV	5.5356G	113.01	Inf	-Inf	3	Vertical	185	1.89	-
5550MHz	Pass	PK	5.4672G	67.01	68.20	-1.19	3	Vertical	185	1.89	-
5550MHz	Pass	PK	5.5356G	126.54	Inf	-Inf	3	Vertical	185	1.89	-
5550MHz	Pass	AV	11.0993G	48.82	54.00	-5.18	3	Vertical	40	1.70	-
5550MHz	Pass	PK	11.0998G	64.98	74.00	-9.02	3	Vertical	40	1.70	-
5550MHz	Pass	PK	16.6746G	61.30	68.20	-6.90	3	Vertical	33.3	1.43	-
5550MHz	Pass	AV	11.0999G	48.44	54.00	-5.56	3	Horizontal	27	1.28	-



RSE TX above 1GHz\_Beamforming\_Radio 1

Appendix D.4

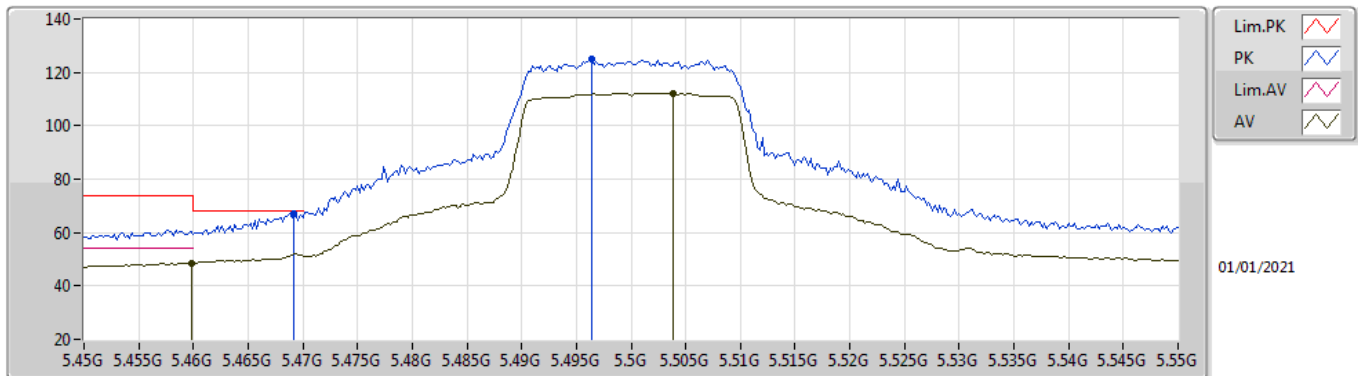
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	11.09982G	64.38	74.00	-9.62	3	Horizontal	27	1.28	-
5550MHz	Pass	PK	16.6832G	60.95	68.20	-7.25	3	Horizontal	104	1.65	-
5670MHz	Pass	AV	5.6868G	110.67	Inf	-Inf	3	Vertical	185	1.91	-
5670MHz	Pass	PK	5.6844G	124.03	Inf	-Inf	3	Vertical	185	1.91	-
5670MHz	Pass	PK	5.7252G	67.18	68.20	-1.02	3	Vertical	185	1.91	-
5670MHz	Pass	AV	11.3399G	45.78	54.00	-8.22	3	Vertical	48	1.36	-
5670MHz	Pass	PK	11.3397G	58.31	74.00	-15.69	3	Vertical	48	1.36	-
5670MHz	Pass	PK	17.0158G	62.66	68.20	-5.54	3	Vertical	95	1.21	-
5670MHz	Pass	AV	11.33991G	45.50	54.00	-8.50	3	Horizontal	27	1.28	-
5670MHz	Pass	PK	11.33996G	59.21	74.00	-14.79	3	Horizontal	27	1.28	-
5670MHz	Pass	PK	17.017G	63.31	68.20	-4.89	3	Horizontal	53	2.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	46.88	54.00	-7.12	3	Vertical	184	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7052G	116.91	Inf	-Inf	3	Vertical	184	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	60.72	68.20	-7.48	3	Vertical	184	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	129.60	Inf	-Inf	3	Vertical	184	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8564G	66.47	68.20	-1.73	3	Vertical	184	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42G	49.62	54.00	-4.38	3	Vertical	340	1.26	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4238G	62.55	74.00	-11.45	3	Vertical	340	1.26	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.137G	63.50	68.20	-4.70	3	Vertical	34	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.419G	50.55	54.00	-3.45	3	Horizontal	69	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4098G	64.09	74.00	-9.91	3	Horizontal	69	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1354G	64.35	68.20	-3.85	3	Horizontal	23	1.50	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	AV	5.46G	51.37	54.00	-2.63	3	Vertical	185	1.90	-
5530MHz	Pass	AV	5.535G	103.43	Inf	-Inf	3	Vertical	185	1.90	-
5530MHz	Pass	PK	5.47G	67.08	68.20	-1.12	3	Vertical	185	1.90	-
5530MHz	Pass	PK	5.538G	116.31	Inf	-Inf	3	Vertical	185	1.90	-
5530MHz	Pass	PK	5.735G	60.42	68.20	-7.78	3	Vertical	185	1.90	-
5530MHz	Pass	AV	11.06G	43.46	54.00	-10.54	3	Vertical	327	1.50	-
5530MHz	Pass	PK	11.0256G	55.50	74.00	-18.50	3	Vertical	327	1.50	-
5530MHz	Pass	PK	16.6382G	60.07	68.20	-8.13	3	Vertical	146	1.66	-
5530MHz	Pass	AV	11.0599G	42.48	54.00	-11.52	3	Horizontal	319	1.65	-
5530MHz	Pass	PK	11.0436G	54.81	74.00	-19.19	3	Horizontal	319	1.65	-
5530MHz	Pass	PK	16.57G	60.35	68.20	-7.85	3	Horizontal	205	1.52	-
5610MHz	Pass	AV	5.457G	48.17	54.00	-5.83	3	Vertical	14	1.49	-
5610MHz	Pass	AV	5.621G	106.64	Inf	-Inf	3	Vertical	14	1.49	-
5610MHz	Pass	PK	5.47G	62.06	68.20	-6.14	3	Vertical	14	1.49	-
5610MHz	Pass	PK	5.586G	120.55	Inf	-Inf	3	Vertical	14	1.49	-
5610MHz	Pass	PK	5.73G	67.11	68.20	-1.09	3	Vertical	14	1.49	-
5610MHz	Pass	AV	11.1924G	44.71	54.00	-9.29	3	Vertical	99	1.23	-
5610MHz	Pass	PK	11.2174G	56.98	74.00	-17.02	3	Vertical	99	1.23	-
5610MHz	Pass	PK	16.828G	61.72	68.20	-6.48	3	Vertical	343	2.48	-
5610MHz	Pass	AV	11.2198G	45.36	54.00	-8.64	3	Horizontal	26	1.33	-
5610MHz	Pass	PK	11.2178G	56.51	74.00	-17.49	3	Horizontal	26	1.33	-
5610MHz	Pass	PK	16.8312G	61.93	68.20	-6.27	3	Horizontal	123.4	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	47.05	54.00	-6.95	3	Vertical	182	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6984G	111.20	Inf	-Inf	3	Vertical	182	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	60.78	68.20	-7.42	3	Vertical	182	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6984G	124.83	Inf	-Inf	3	Vertical	182	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	66.95	68.20	-1.25	3	Vertical	182	1.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.353G	45.27	54.00	-8.73	3	Vertical	49	1.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3728G	57.95	74.00	-16.05	3	Vertical	49	1.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.078G	63.04	68.20	-5.16	3	Vertical	298	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3706G	44.96	54.00	-9.04	3	Horizontal	72	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3589G	58.71	74.00	-15.29	3	Horizontal	72	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0484G	62.99	68.20	-5.21	3	Horizontal	109	1.02	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	AV	5.45G	51.84	54.00	-2.16	3	Vertical	183	1.50	-
5570MHz	Pass	AV	5.5772G	99.89	Inf	-Inf	3	Vertical	183	1.50	-
5570MHz	Pass	PK	5.462G	66.80	68.20	-1.40	3	Vertical	183	1.50	-
5570MHz	Pass	PK	5.5748G	113.48	Inf	-Inf	3	Vertical	183	1.50	-
5570MHz	Pass	PK	5.7272G	64.67	68.20	-3.53	3	Vertical	183	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5570MHz	Pass	AV	11.16G	44.35	54.00	-9.65	3	Vertical	52	1.00	-
5570MHz	Pass	PK	11.2272G	55.27	74.00	-18.73	3	Vertical	52	1.00	-
5570MHz	Pass	PK	16.7564G	61.39	68.20	-6.81	3	Vertical	123	1.25	-
5570MHz	Pass	AV	11.13989G	45.39	54.00	-8.61	3	Horizontal	26	1.17	-
5570MHz	Pass	PK	11.1398G	55.99	74.00	-18.01	3	Horizontal	26	1.17	-
5570MHz	Pass	PK	16.75G	61.32	68.20	-6.88	3	Horizontal	60	2.22	-

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

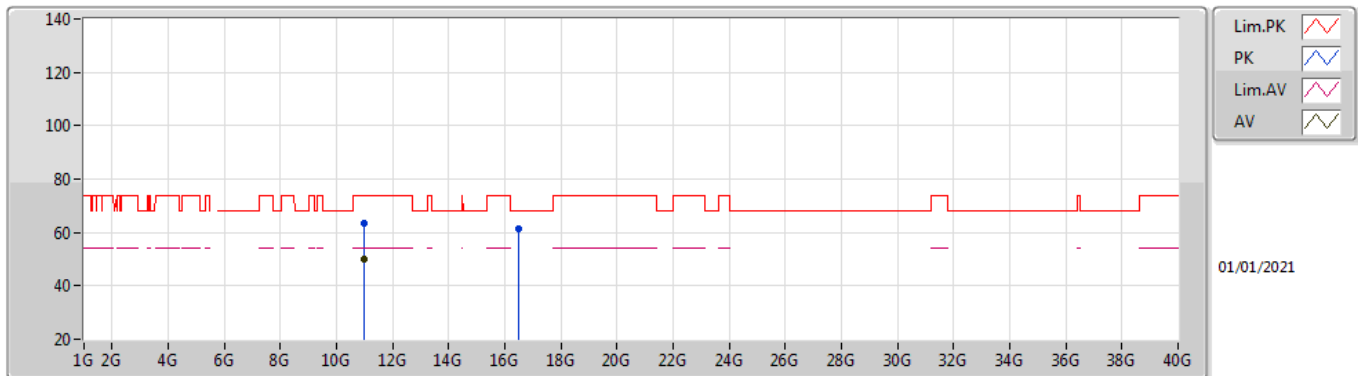
### 5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	48.68	54.00	-5.32	6.06	3	Vertical	189	1.90	-	42.62	31.62	8.70	34.26
AV	5.5038G	112.30	Inf	-Inf	6.19	3	Vertical	189	1.90	-	106.11	31.69	8.76	34.26
PK	5.4692G	67.02	68.20	-1.18	6.09	3	Vertical	189	1.90	-	60.93	31.64	8.71	34.26
PK	5.4964G	125.12	Inf	-Inf	6.18	3	Vertical	189	1.90	-	118.94	31.69	8.75	34.26

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

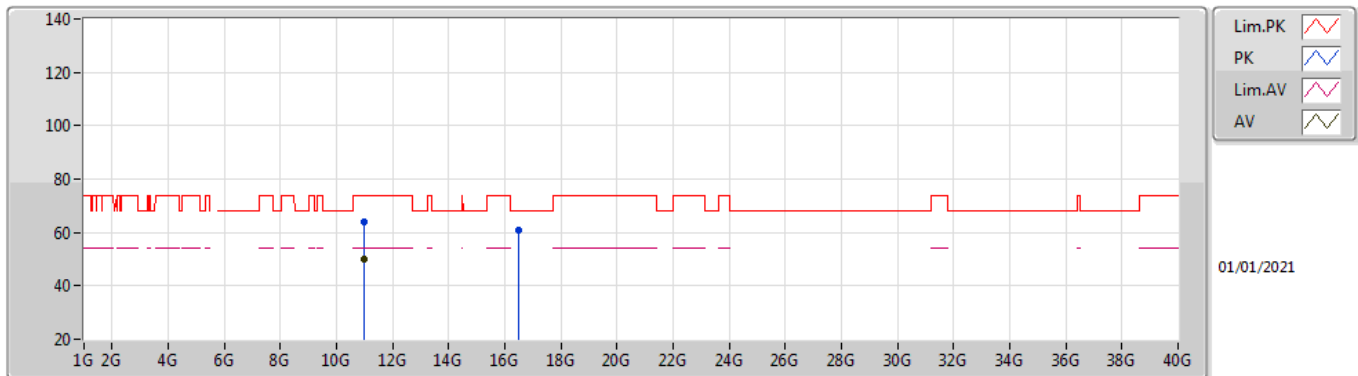
5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11G	50.09	54.00	-3.91	18.51	3	Vertical	32	1.00	-	31.58	40.20	12.50	34.19
PK	10.99994G	63.53	74.00	-10.47	18.51	3	Vertical	32	1.00	-	45.02	40.20	12.50	34.19
PK	16.48512G	61.55	68.20	-6.65	19.29	3	Vertical	72	2.06	-	42.26	38.74	14.84	34.29

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

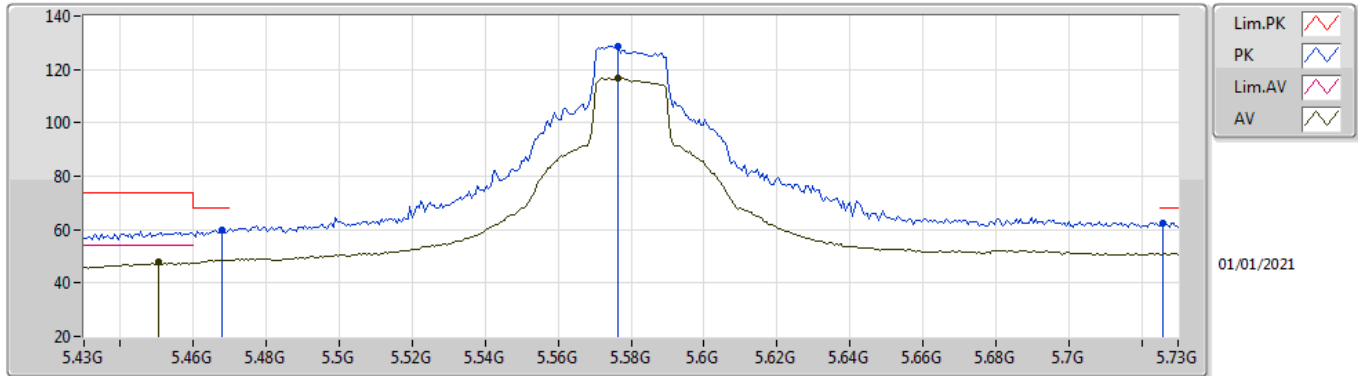
5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99982G	50.14	54.00	-3.86	18.51	3	Horizontal	75	1.42	-	31.63	40.20	12.50	34.19
PK	10.99982G	63.98	74.00	-10.02	18.51	3	Horizontal	75	1.42	-	45.47	40.20	12.50	34.19
PK	16.50654G	61.08	68.20	-7.12	19.37	3	Horizontal	23	1.84	-	41.71	38.78	14.85	34.26

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

5580MHz\_TX

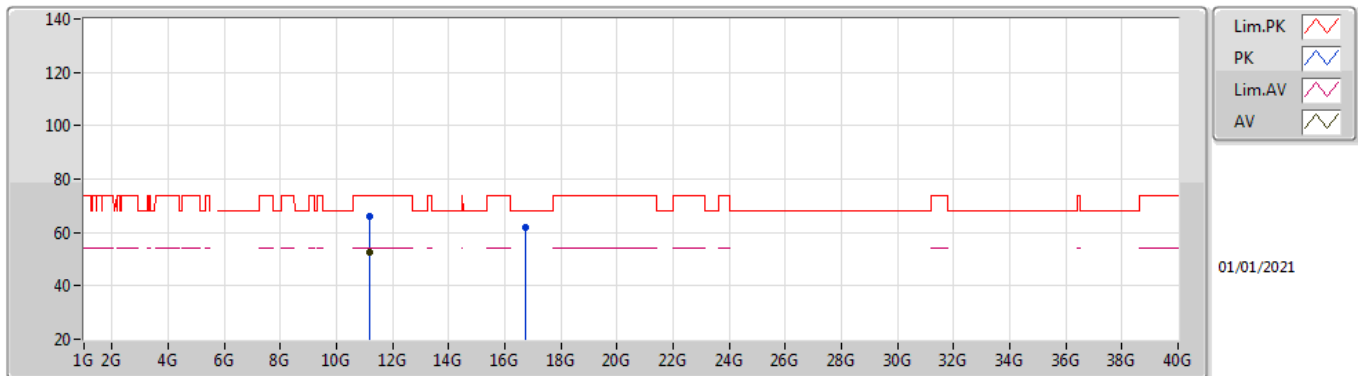


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4504G	47.73	54.00	-6.27	6.02	3	Vertical	187	1.47	-	41.71	31.60	8.68	34.26
AV	5.5764G	116.75	Inf	-Inf	6.20	3	Vertical	187	1.47	-	110.55	31.60	8.87	34.27
PK	5.4678G	60.00	68.20	-8.20	6.09	3	Vertical	187	1.47	-	53.91	31.64	8.71	34.26
PK	5.5764G	128.86	Inf	-Inf	6.20	3	Vertical	187	1.47	-	122.66	31.60	8.87	34.27
PK	5.7258G	62.53	68.20	-5.67	6.63	3	Vertical	187	1.47	-	55.90	31.90	9.01	34.28



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

5580MHz\_TX

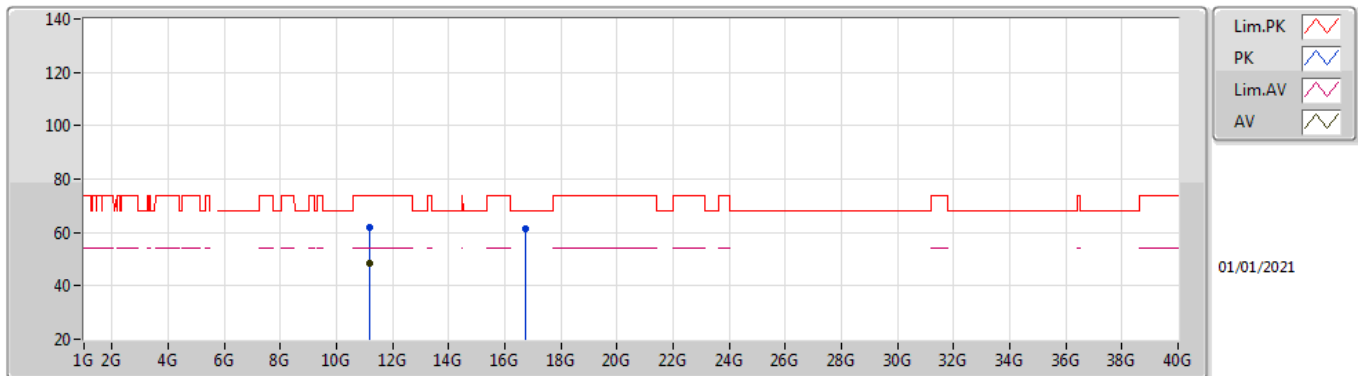


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15832G	52.70	54.00	-1.30	18.18	3	Vertical	28	1.50	-	34.52	39.78	12.58	34.18
PK	11.15706G	66.08	74.00	-7.92	18.19	3	Vertical	28	1.50	-	47.89	39.79	12.58	34.18
PK	16.74666G	61.75	68.20	-6.45	20.63	3	Vertical	297	2.02	-	41.12	39.54	14.91	33.82



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

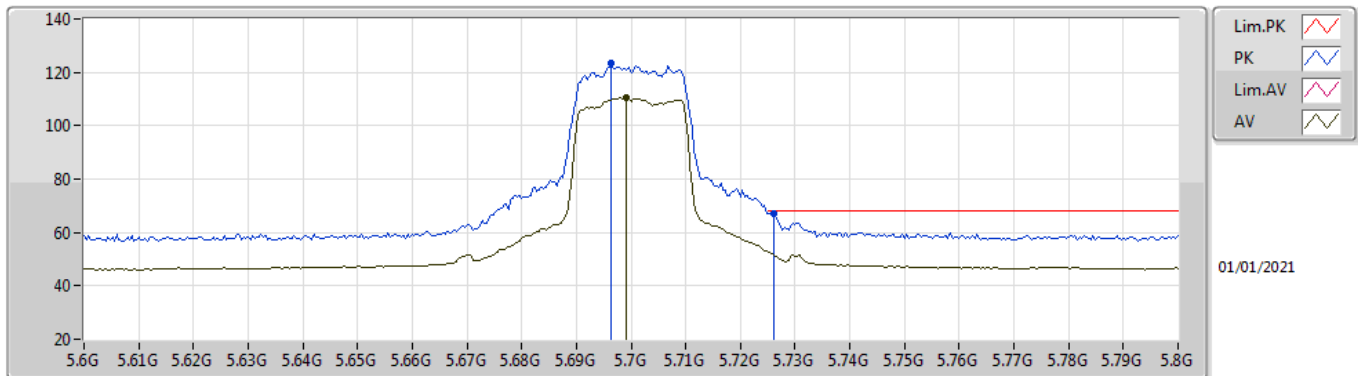
5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1597G	48.62	54.00	-5.38	18.19	3	Horizontal	96	2.03	-	30.43	39.78	12.59	34.18
PK	11.16858G	61.92	74.00	-12.08	18.17	3	Horizontal	96	2.03	-	43.75	39.76	12.59	34.18
PK	16.73832G	61.32	68.20	-6.88	20.58	3	Horizontal	63	2.39	-	40.74	39.51	14.91	33.84

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

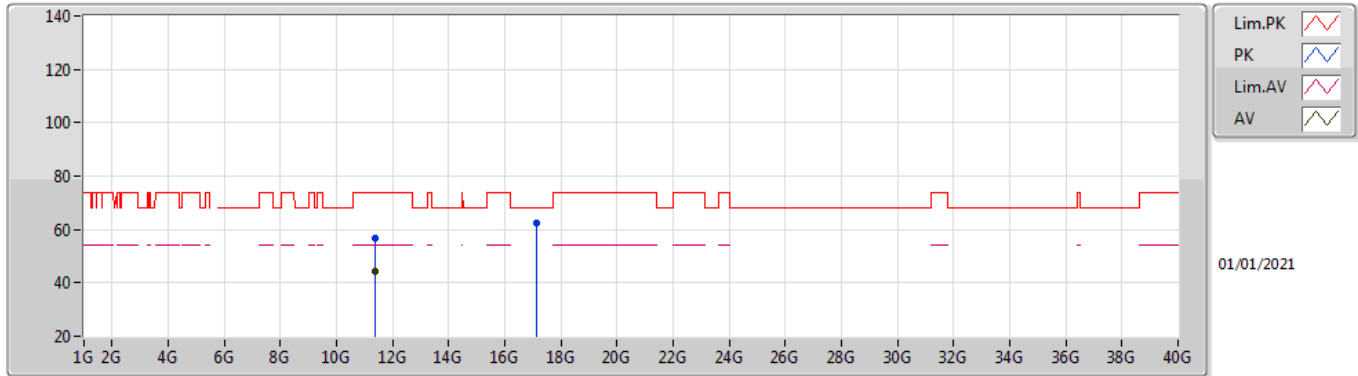
5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6992G	110.48	Inf	-Inf	6.51	3	Vertical	8	1.50	-	103.97	31.80	8.99	34.28
PK	5.6964G	123.42	Inf	-Inf	6.50	3	Vertical	8	1.50	-	116.92	31.79	8.99	34.28
PK	5.726G	67.12	68.20	-1.08	6.63	3	Vertical	8	1.50	-	60.49	31.90	9.01	34.28

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

5700MHz\_TX

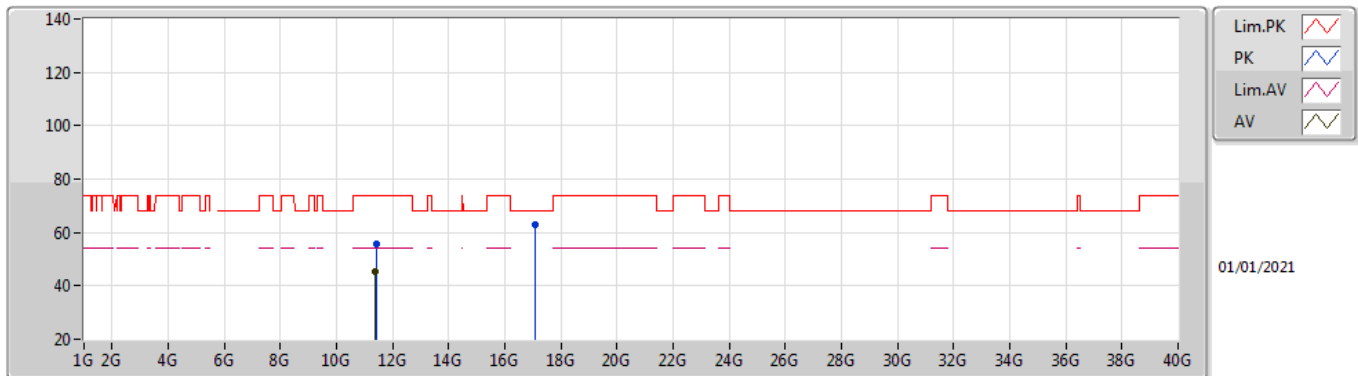


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3999G	44.06	54.00	-9.94	18.34	3	Vertical	342	1.78	-	25.72	39.80	12.71	34.17
PK	11.3997G	56.69	74.00	-17.31	18.34	3	Vertical	342	1.78	-	38.35	39.80	12.71	34.17
PK	17.10786G	62.38	68.20	-5.82	21.27	3	Vertical	218	1.50	-	41.11	39.59	15.00	33.32



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

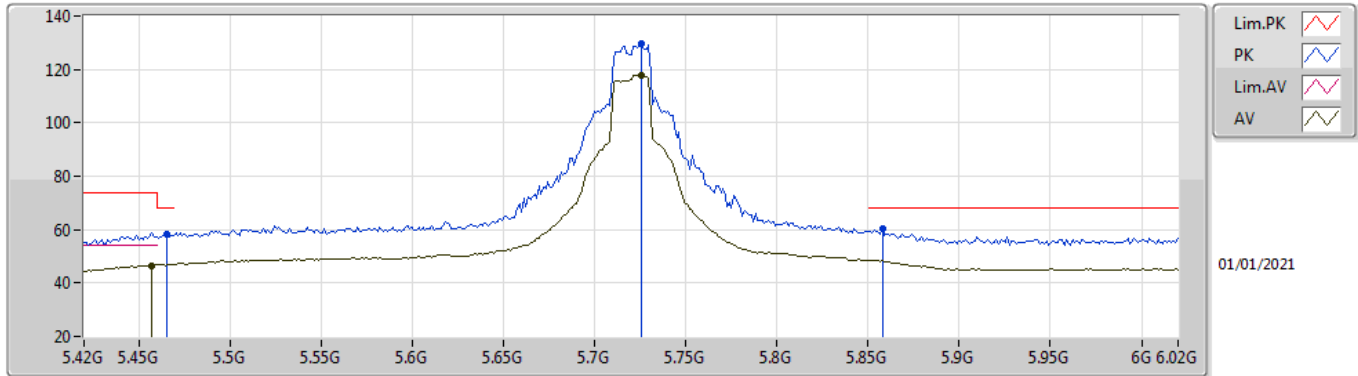
5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4G	45.44	54.00	-8.56	18.34	3	Horizontal	34	1.28	-	27.10	39.80	12.71	34.17
PK	11.40372G	55.60	74.00	-18.40	18.35	3	Horizontal	34	1.28	-	37.25	39.81	12.71	34.17
PK	17.09316G	62.79	68.20	-5.41	21.28	3	Horizontal	274	2.71	-	41.51	39.61	15.00	33.33

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

5720MHz Straddle 5.47-5.725GHz\_TX

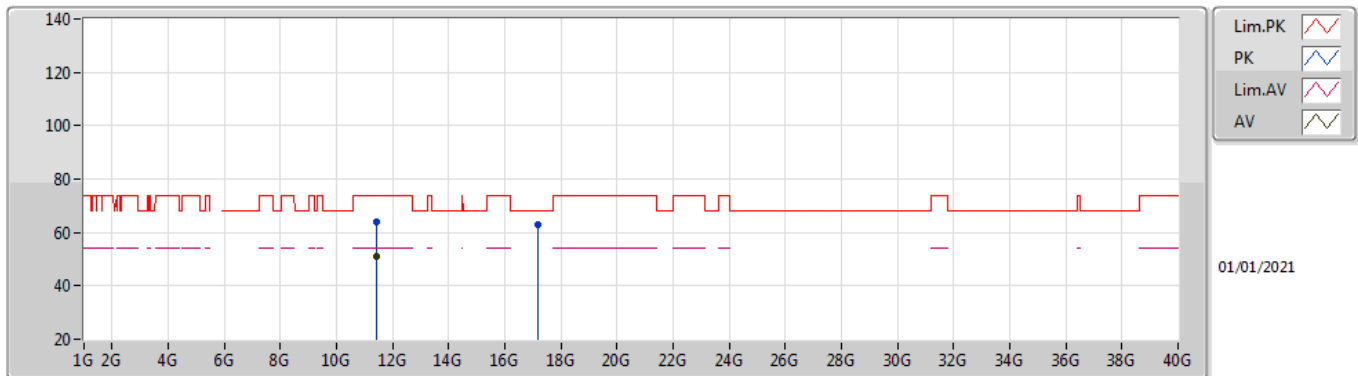


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4572G	46.56	54.00	-7.44	6.04	3	Vertical	8	1.50	-	40.52	31.61	8.69	34.26
AV	5.726G	117.68	Inf	-Inf	6.63	3	Vertical	8	1.50	-	111.05	31.90	9.01	34.28
PK	5.4656G	58.08	68.20	-10.12	6.08	3	Vertical	8	1.50	-	52.00	31.63	8.71	34.26
PK	5.726G	129.51	Inf	-Inf	6.63	3	Vertical	8	1.50	-	122.88	31.90	9.01	34.28
PK	5.858G	60.46	68.20	-7.74	7.03	3	Vertical	8	1.50	-	53.43	32.22	9.11	34.30



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

5720MHz Straddle 5.47-5.725GHz\_TX

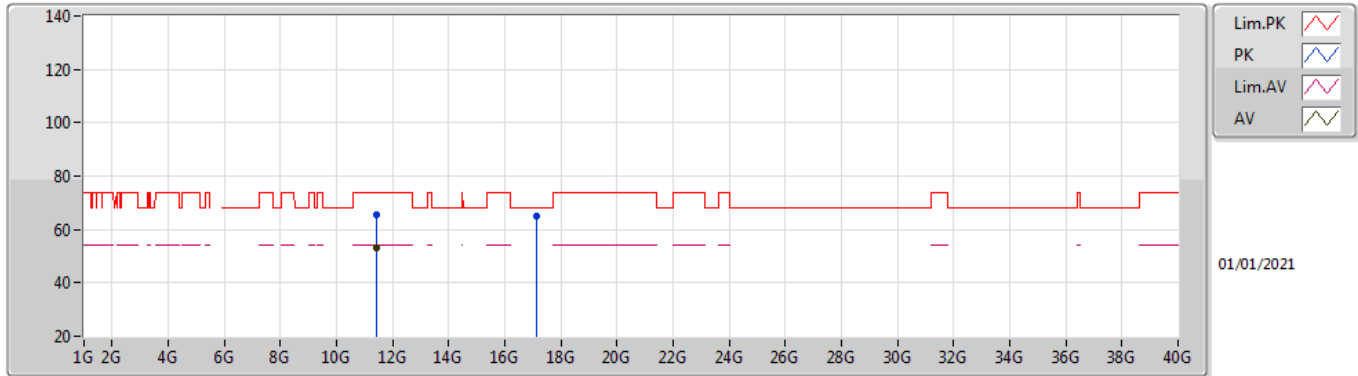


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4453G	50.85	54.00	-3.15	18.46	3	Vertical	37	1.49	-	32.39	39.89	12.73	34.16
PK	11.4462G	63.99	74.00	-10.01	18.46	3	Vertical	37	1.49	-	45.53	39.89	12.73	34.16
PK	17.1616G	62.86	68.20	-5.34	21.25	3	Vertical	19	1.55	-	41.61	39.54	15.02	33.31



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

5720MHz Straddle 5.47-5.725GHz\_TX

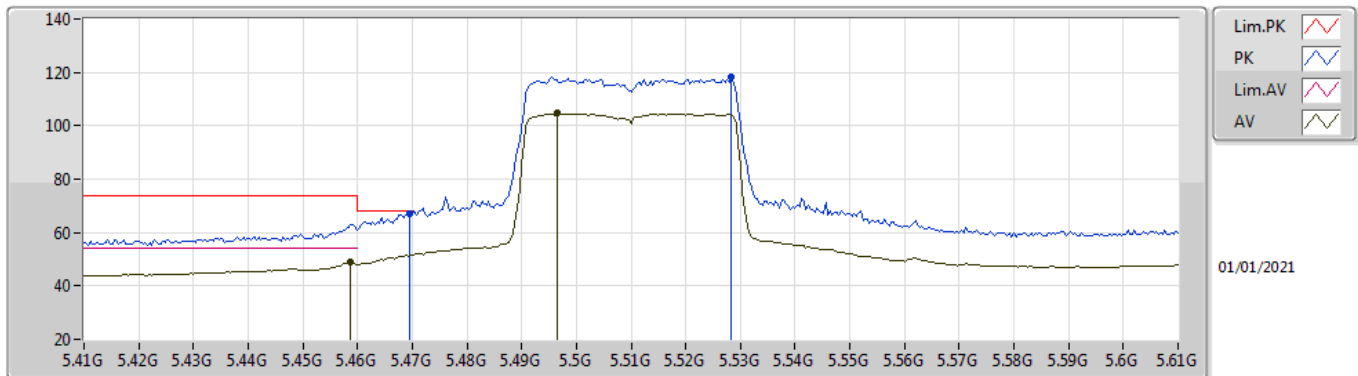


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4398G	52.98	54.00	-1.02	18.45	3	Horizontal	70	1.50	-	34.53	39.88	12.73	34.16
PK	11.4401G	65.39	74.00	-8.61	18.45	3	Horizontal	70	1.50	-	46.94	39.88	12.73	34.16
PK	17.1522G	64.96	68.20	-3.24	21.25	3	Horizontal	21	1.52	-	43.71	39.55	15.01	33.31



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

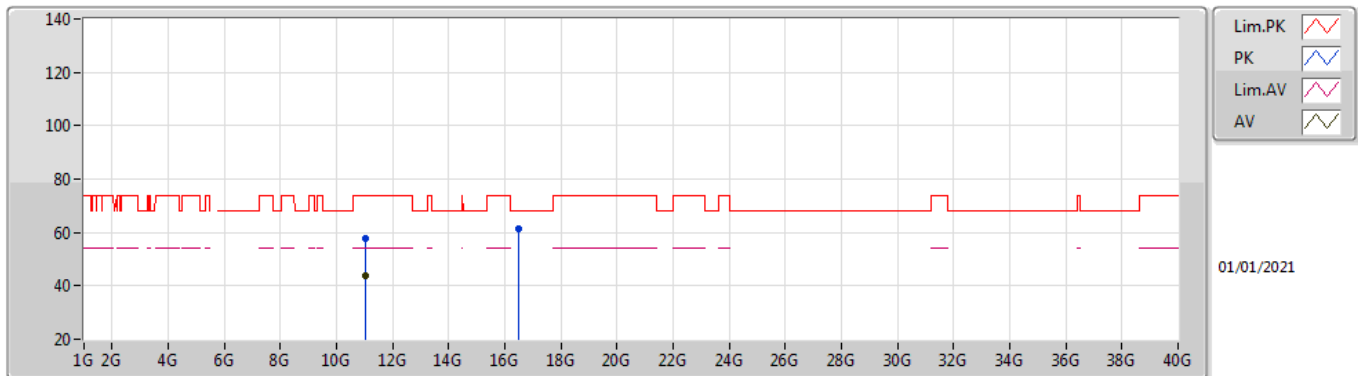
5510MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	49.06	54.00	-4.94	6.06	3	Vertical	186	1.88	-	43.00	31.62	8.70	34.26
AV	5.4964G	104.59	Inf	-Inf	6.18	3	Vertical	186	1.88	-	98.41	31.69	8.75	34.26
PK	5.4696G	66.92	68.20	-1.28	6.09	3	Vertical	186	1.88	-	60.83	31.64	8.71	34.26
PK	5.5284G	118.39	Inf	-Inf	6.18	3	Vertical	186	1.88	-	112.21	31.64	8.80	34.26

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

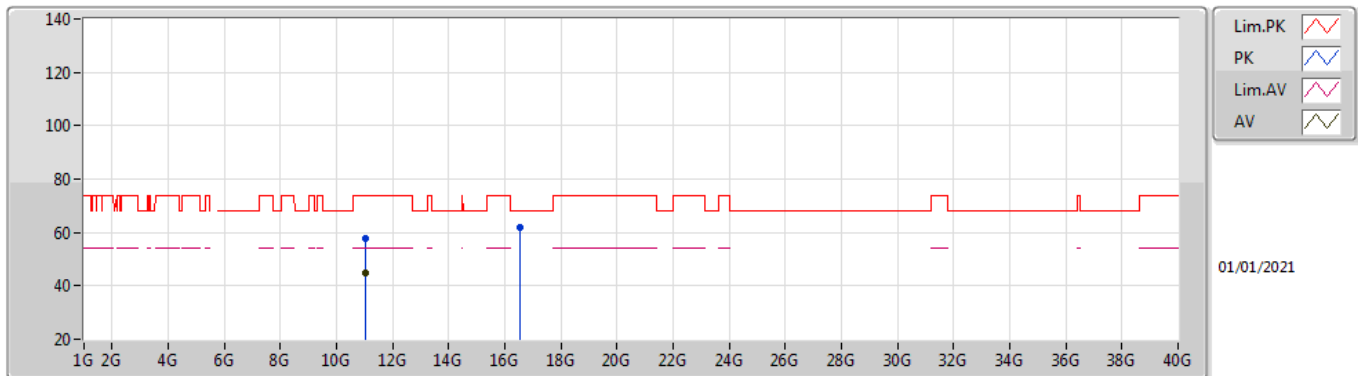
5510MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0196G	43.60	54.00	-10.40	18.46	3	Vertical	27	1.45	-	25.14	40.14	12.51	34.19
PK	11.0199G	57.87	74.00	-16.13	18.47	3	Vertical	27	1.45	-	39.40	40.14	12.52	34.19
PK	16.5087G	61.25	68.20	-6.95	19.37	3	Vertical	303	2.36	-	41.88	38.77	14.85	34.25

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

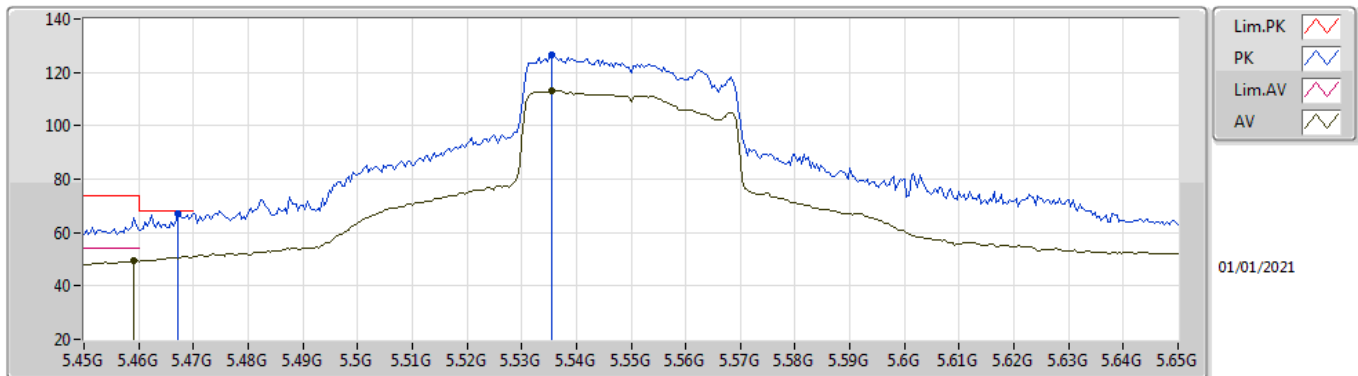
5510MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0197G	45.00	54.00	-9.00	18.46	3	Horizontal	72	1.39	-	26.54	40.14	12.51	34.19
PK	11.0199G	57.94	74.00	-16.06	18.47	3	Horizontal	72	1.39	-	39.47	40.14	12.52	34.19
PK	16.5452G	61.68	68.20	-6.52	19.33	3	Horizontal	209	1.50	-	42.35	38.66	14.86	34.19

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

#### 5550MHz\_TX

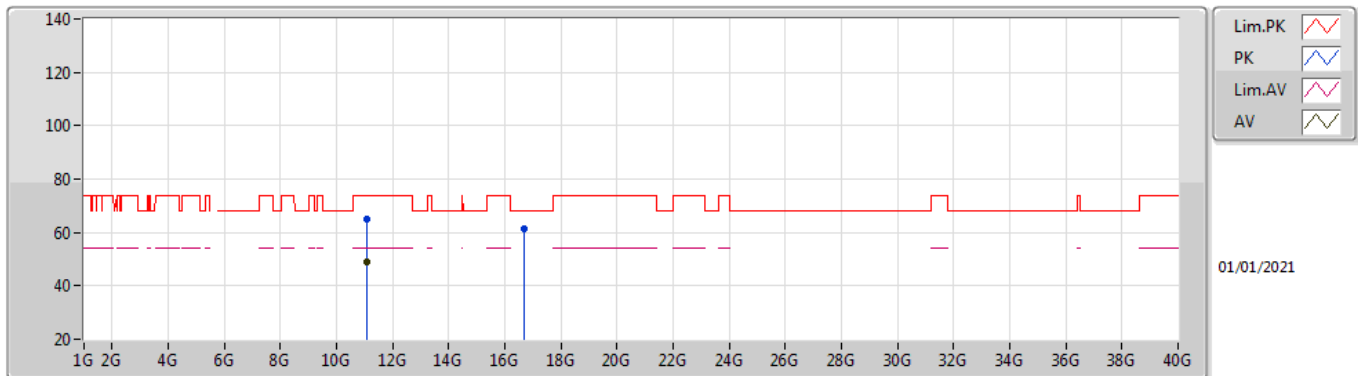


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	49.44	54.00	-4.56	6.06	3	Vertical	185	1.89	-	43.38	31.62	8.70	34.26
AV	5.5356G	113.01	Inf	-Inf	6.18	3	Vertical	185	1.89	-	106.83	31.63	8.81	34.26
PK	5.4672G	67.01	68.20	-1.19	6.08	3	Vertical	185	1.89	-	60.93	31.63	8.71	34.26
PK	5.5356G	126.54	Inf	-Inf	6.18	3	Vertical	185	1.89	-	120.36	31.63	8.81	34.26



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

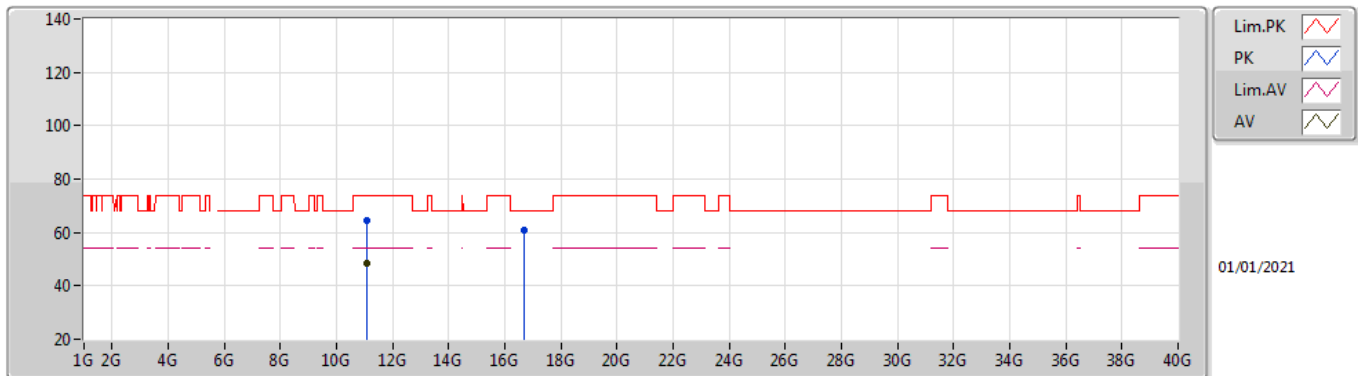
5550MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0993G	48.82	54.00	-5.18	18.28	3	Vertical	40	1.70	-	30.54	39.90	12.56	34.18
PK	11.0998G	64.98	74.00	-9.02	18.28	3	Vertical	40	1.70	-	46.70	39.90	12.56	34.18
PK	16.6746G	61.30	68.20	-6.90	20.11	3	Vertical	33.3	1.43	-	41.19	39.17	14.89	33.95

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

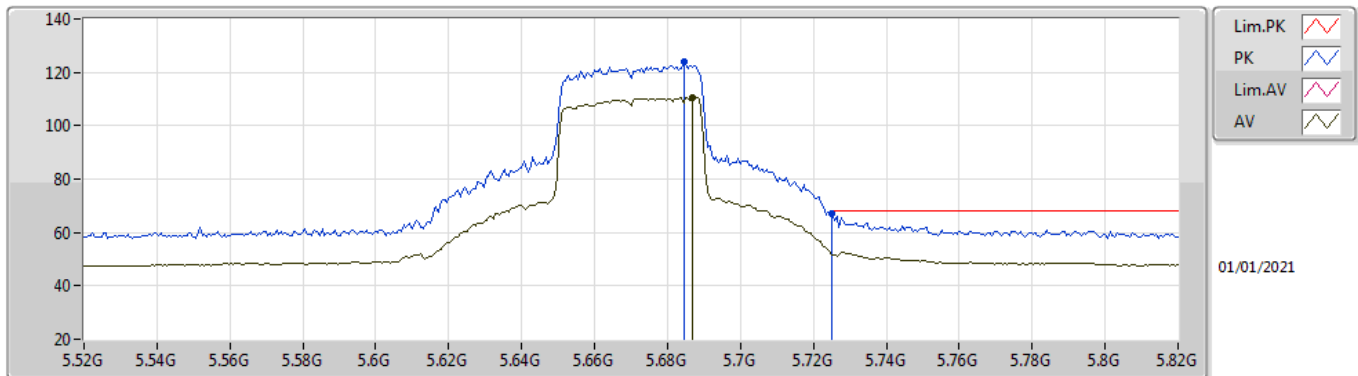
5550MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0999G	48.44	54.00	-5.56	18.28	3	Horizontal	27	1.28	-	30.16	39.90	12.56	34.18
PK	11.09982G	64.38	74.00	-9.62	18.28	3	Horizontal	27	1.28	-	46.10	39.90	12.56	34.18
PK	16.6832G	60.95	68.20	-7.25	20.20	3	Horizontal	104	1.65	-	40.75	39.25	14.89	33.94

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

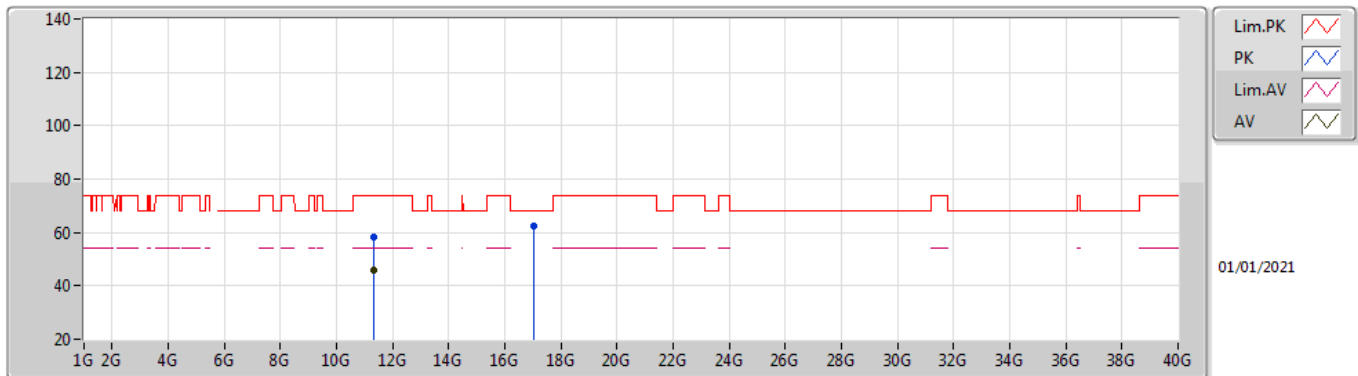
5670MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6868G	110.67	Inf	-Inf	6.47	3	Vertical	185	1.91	-	104.20	31.77	8.98	34.28
PK	5.6844G	124.03	Inf	-Inf	6.47	3	Vertical	185	1.91	-	117.56	31.77	8.98	34.28
PK	5.7252G	67.18	68.20	-1.02	6.63	3	Vertical	185	1.91	-	60.55	31.90	9.01	34.28

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

5670MHz\_TX

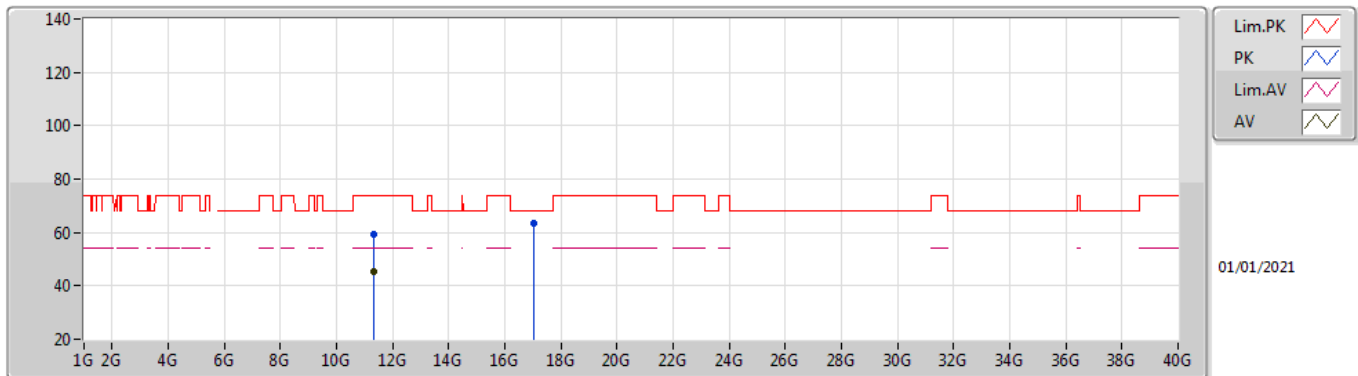


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3399G	45.78	54.00	-8.22	18.25	3	Vertical	48	1.36	-	27.53	39.74	12.68	34.17
PK	11.3397G	58.31	74.00	-15.69	18.25	3	Vertical	48	1.36	-	40.06	39.74	12.68	34.17
PK	17.0158G	62.66	68.20	-5.54	21.40	3	Vertical	95	1.21	-	41.26	39.77	14.98	33.35



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

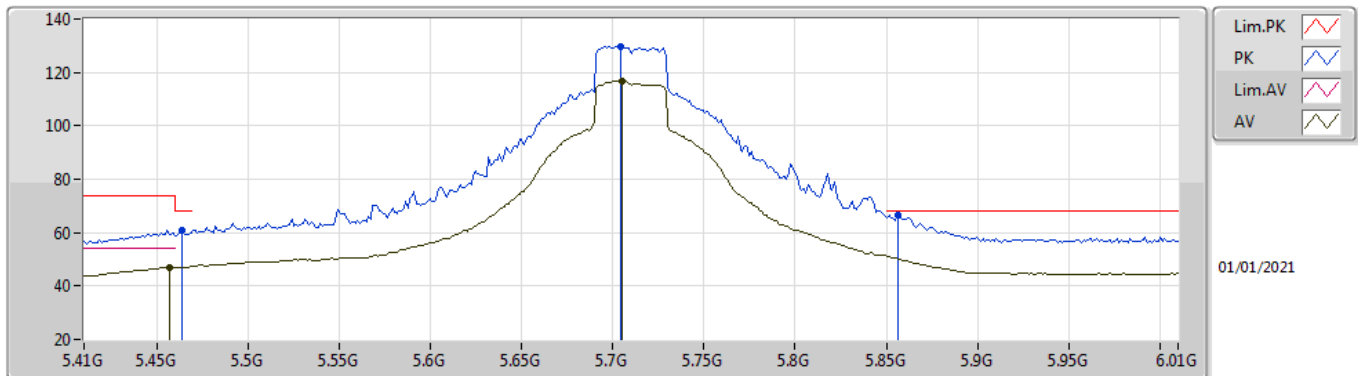
5670MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33991G	45.50	54.00	-8.50	18.25	3	Horizontal	27	1.28	-	27.25	39.74	12.68	34.17
PK	11.33996G	59.21	74.00	-14.79	18.25	3	Horizontal	27	1.28	-	40.96	39.74	12.68	34.17
PK	17.017G	63.31	68.20	-4.89	21.40	3	Horizontal	53	2.00	-	41.91	39.77	14.98	33.35

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

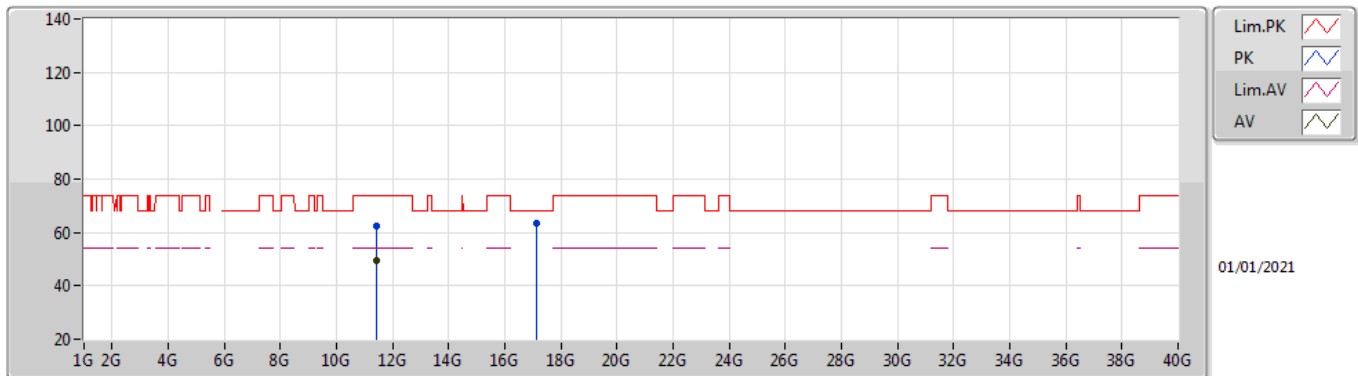
**5710MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4568G	46.88	54.00	-7.12	6.04	3	Vertical	184	1.50	-	40.84	31.61	8.69	34.26
AV	5.7052G	116.91	Inf	-Inf	6.53	3	Vertical	184	1.50	-	110.38	31.82	8.99	34.28
PK	5.464G	60.72	68.20	-7.48	6.07	3	Vertical	184	1.50	-	54.65	31.63	8.70	34.26
PK	5.704G	129.60	Inf	-Inf	6.53	3	Vertical	184	1.50	-	123.07	31.82	8.99	34.28
PK	5.8564G	66.47	68.20	-1.73	7.02	3	Vertical	184	1.50	-	59.45	32.21	9.11	34.30

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

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

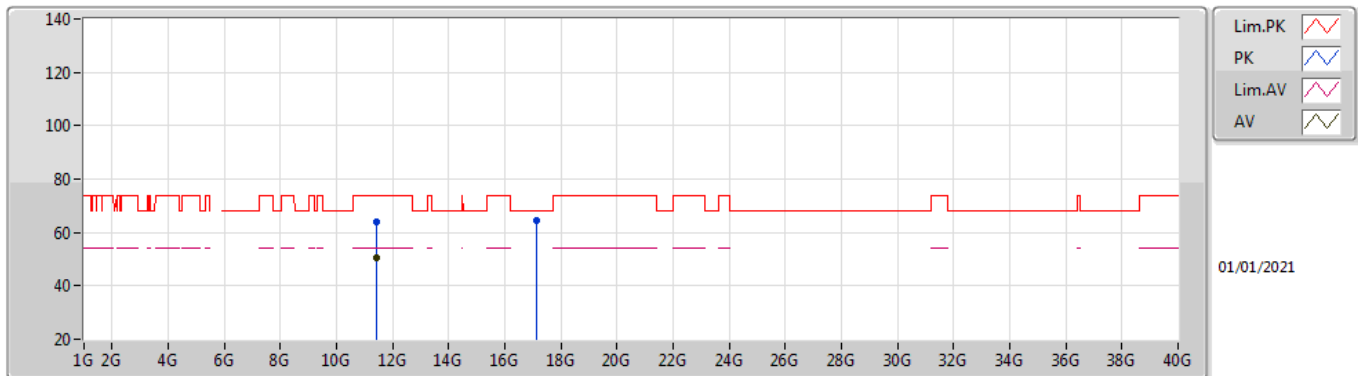


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42G	49.62	54.00	-4.38	18.40	3	Vertical	340	1.26	-	31.22	39.84	12.72	34.16
PK	11.4238G	62.55	74.00	-11.45	18.41	3	Vertical	340	1.26	-	44.14	39.85	12.72	34.16
PK	17.137G	63.50	68.20	-4.70	21.26	3	Vertical	34	3.00	-	42.24	39.56	15.01	33.31



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

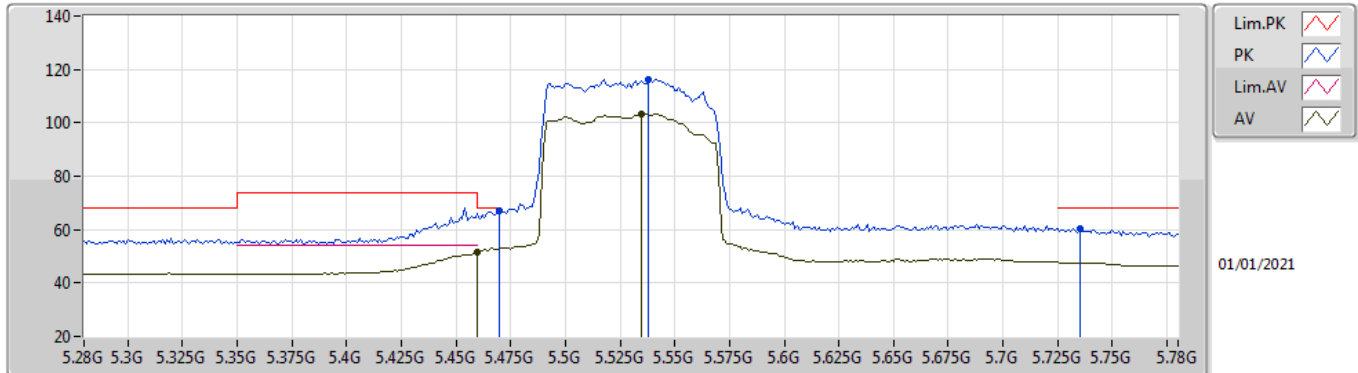
5710MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.419G	50.55	54.00	-3.45	18.40	3	Horizontal	69	1.63	-	32.15	39.84	12.72	34.16
PK	11.4098G	64.09	74.00	-9.91	18.36	3	Horizontal	69	1.63	-	45.73	39.82	12.71	34.17
PK	17.1354G	64.35	68.20	-3.85	21.26	3	Horizontal	23	1.50	-	43.09	39.56	15.01	33.31

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

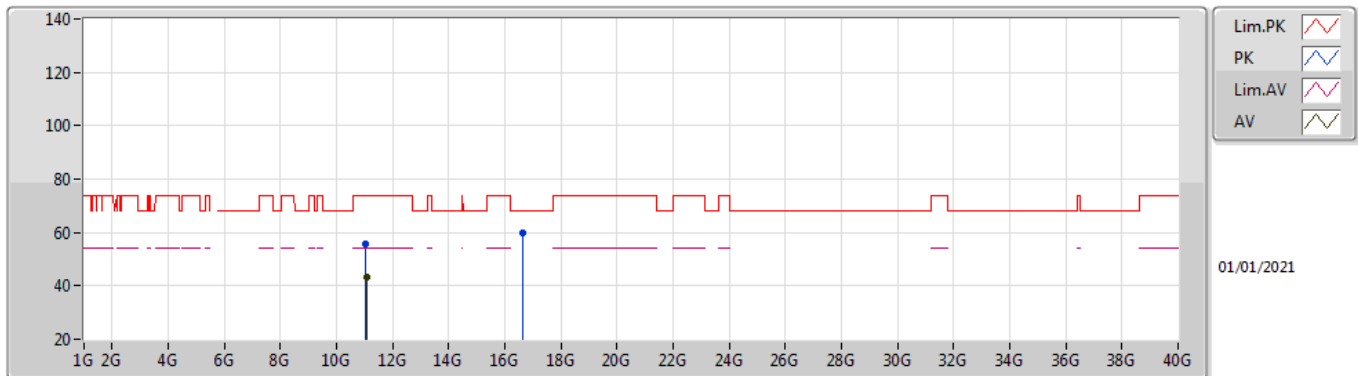
5530MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.37	54.00	-2.63	6.06	3	Vertical	185	1.90	-	45.31	31.62	8.70	34.26
AV	5.535G	103.43	Inf	-Inf	6.18	3	Vertical	185	1.90	-	97.25	31.63	8.81	34.26
PK	5.47G	67.08	68.20	-1.12	6.09	3	Vertical	185	1.90	-	60.99	31.64	8.71	34.26
PK	5.538G	116.31	Inf	-Inf	6.17	3	Vertical	185	1.90	-	110.14	31.62	8.81	34.26
PK	5.735G	60.42	68.20	-7.78	6.68	3	Vertical	185	1.90	-	53.74	31.94	9.02	34.28

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

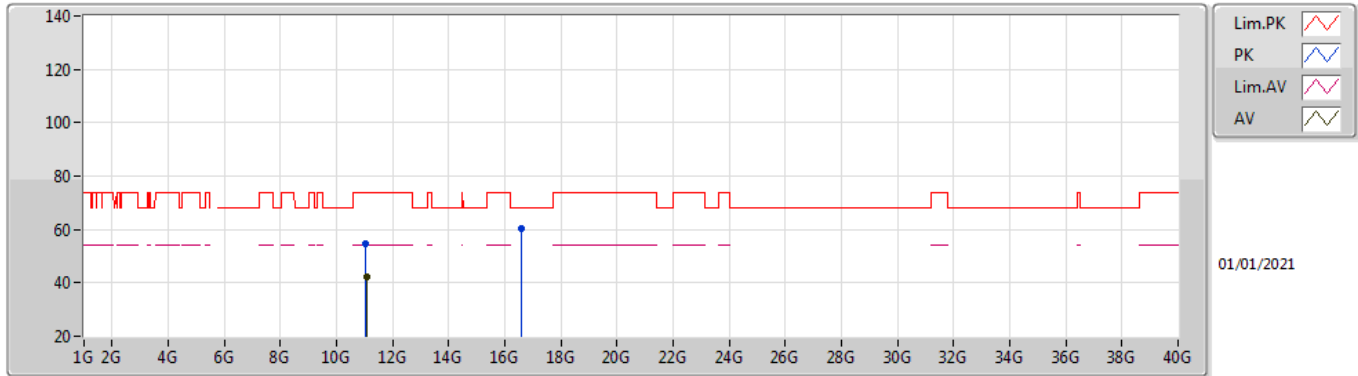
5530MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	43.46	54.00	-10.54	18.37	3	Vertical	327	1.50	-	25.09	40.02	12.54	34.19
PK	11.0256G	55.50	74.00	-18.50	18.45	3	Vertical	327	1.50	-	37.05	40.12	12.52	34.19
PK	16.6382G	60.07	68.20	-8.13	19.70	3	Vertical	146	1.66	-	40.37	38.84	14.88	34.02

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

5530MHz\_TX

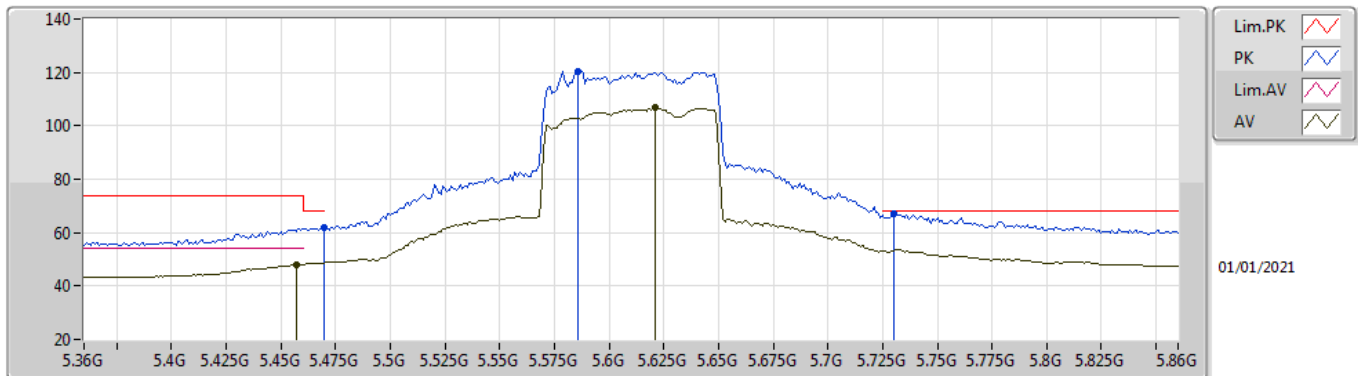


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0599G	42.48	54.00	-11.52	18.37	3	Horizontal	319	1.65	-	24.11	40.02	12.54	34.19
PK	11.0436G	54.81	74.00	-19.19	18.41	3	Horizontal	319	1.65	-	36.40	40.07	12.53	34.19
PK	16.57G	60.35	68.20	-7.85	19.32	3	Horizontal	205	1.52	-	41.03	38.59	14.87	34.14



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

5610MHz\_TX

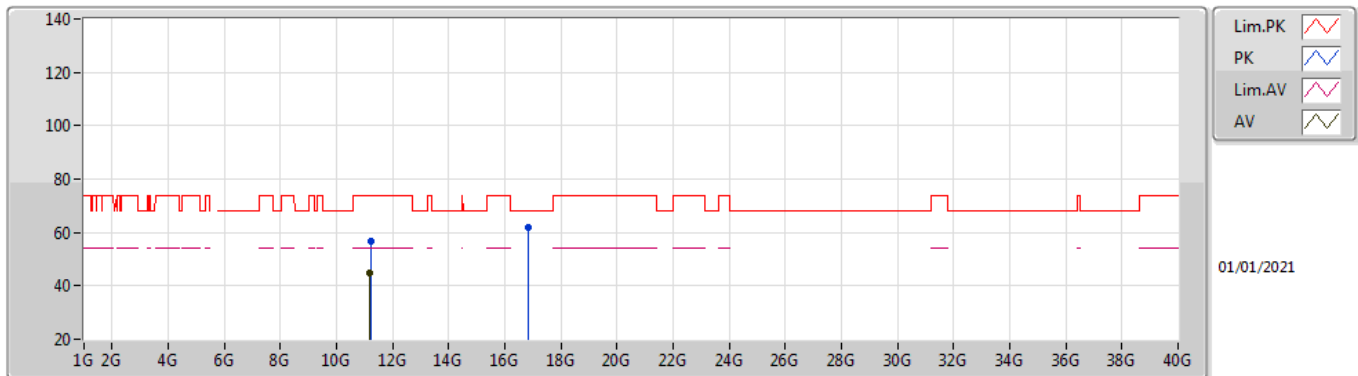


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	48.17	54.00	-5.83	6.04	3	Vertical	14	1.49	-	42.13	31.61	8.69	34.26
AV	5.621G	106.64	Inf	-Inf	6.29	3	Vertical	14	1.49	-	100.35	31.64	8.92	34.27
PK	5.47G	62.06	68.20	-6.14	6.09	3	Vertical	14	1.49	-	55.97	31.64	8.71	34.26
PK	5.586G	120.55	Inf	-Inf	6.21	3	Vertical	14	1.49	-	114.34	31.60	8.88	34.27
PK	5.73G	67.11	68.20	-1.09	6.66	3	Vertical	14	1.49	-	60.45	31.92	9.02	34.28



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

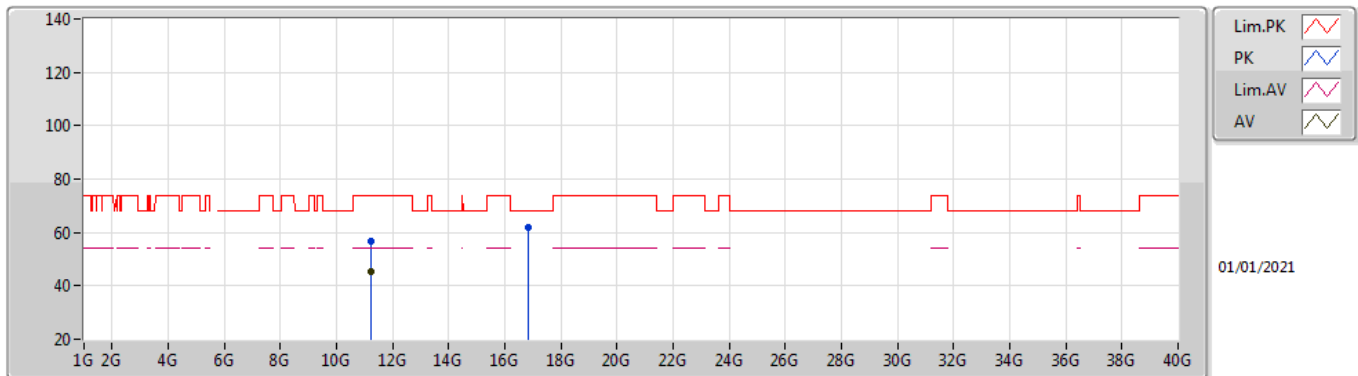
5610MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1924G	44.71	54.00	-9.29	18.14	3	Vertical	99	1.23	-	26.57	39.72	12.60	34.18
PK	11.2174G	56.98	74.00	-17.02	18.13	3	Vertical	99	1.23	-	38.85	39.70	12.61	34.18
PK	16.828G	61.72	68.20	-6.48	20.90	3	Vertical	343	2.48	-	40.82	39.64	14.93	33.67

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

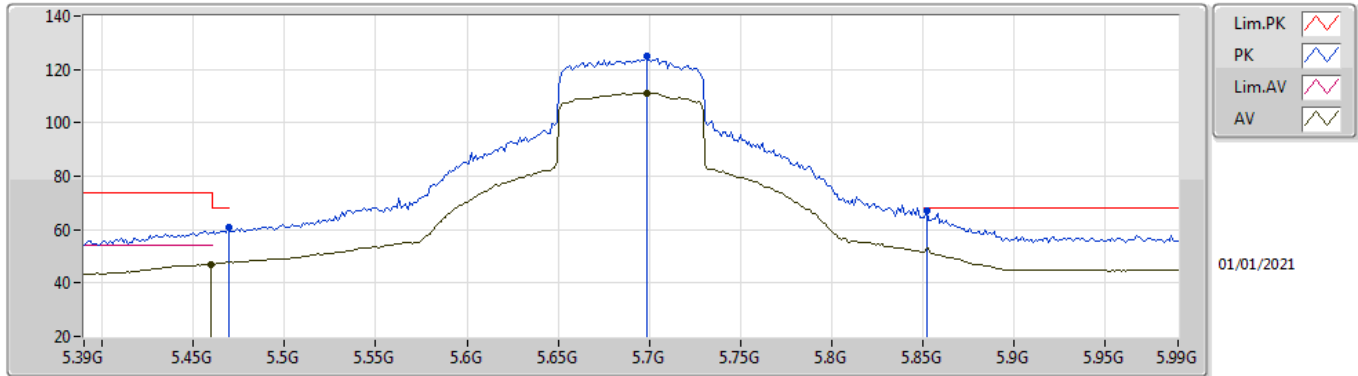
5610MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2198G	45.36	54.00	-8.64	18.14	3	Horizontal	26	1.33	-	27.22	39.70	12.62	34.18
PK	11.2178G	56.51	74.00	-17.49	18.13	3	Horizontal	26	1.33	-	38.38	39.70	12.61	34.18
PK	16.8312G	61.93	68.20	-6.27	20.90	3	Horizontal	123	1.09	-	41.03	39.64	14.93	33.67

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

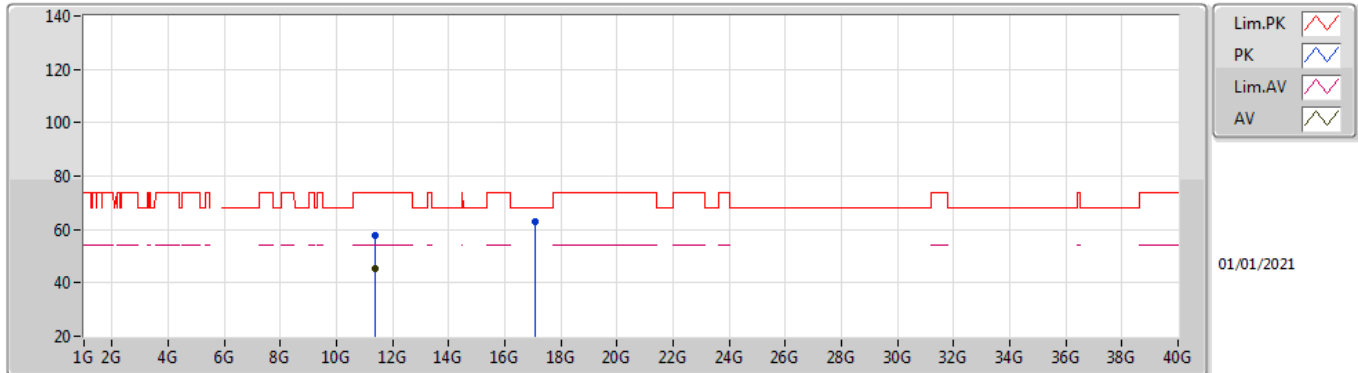
### 5690MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	47.05	54.00	-6.95	6.06	3	Vertical	182	1.90	-	40.99	31.62	8.70	34.26
AV	5.6984G	111.20	Inf	-Inf	6.51	3	Vertical	182	1.90	-	104.69	31.80	8.99	34.28
PK	5.4692G	60.78	68.20	-7.42	6.09	3	Vertical	182	1.90	-	54.69	31.64	8.71	34.26
PK	5.6984G	124.83	Inf	-Inf	6.51	3	Vertical	182	1.90	-	118.32	31.80	8.99	34.28
PK	5.852G	66.95	68.20	-1.25	7.00	3	Vertical	182	1.90	-	59.95	32.20	9.10	34.30

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

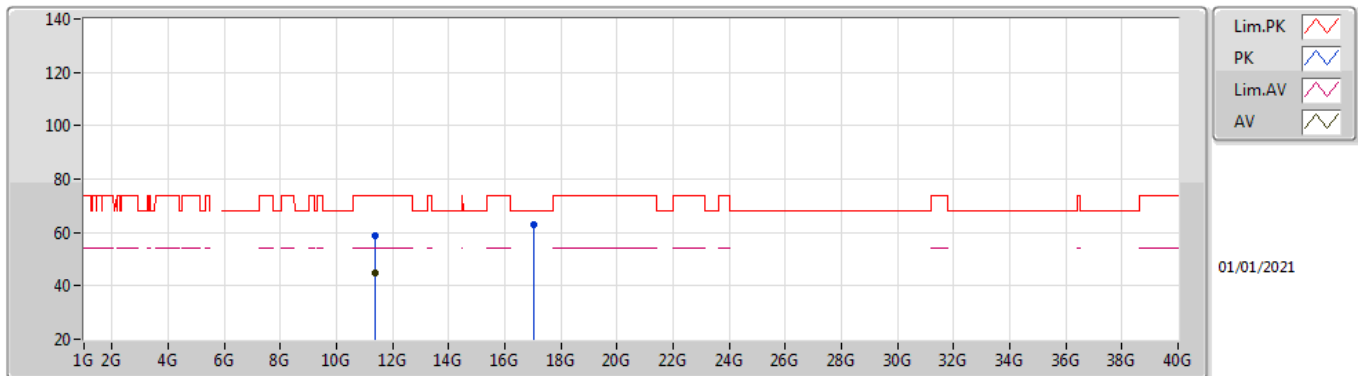
**5690MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.353G	45.27	54.00	-8.73	18.26	3	Vertical	49	1.42	-	27.01	39.75	12.68	34.17
PK	11.3728G	57.95	74.00	-16.05	18.29	3	Vertical	49	1.42	-	39.66	39.77	12.69	34.17
PK	17.078G	63.04	68.20	-5.16	21.30	3	Vertical	298	1.50	-	41.74	39.64	14.99	33.33

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

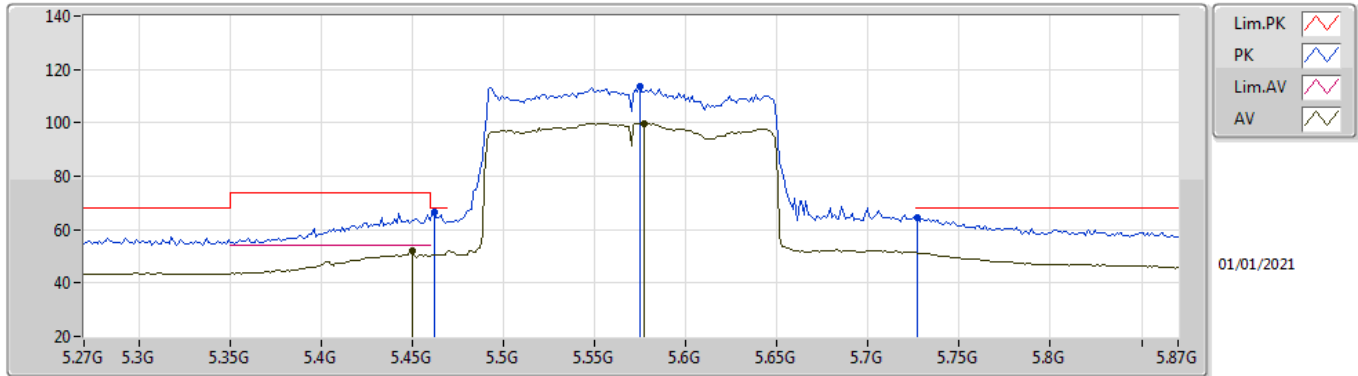
5690MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3706G	44.96	54.00	-9.04	18.29	3	Horizontal	72	1.47	-	26.67	39.77	12.69	34.17
PK	11.3589G	58.71	74.00	-15.29	18.28	3	Horizontal	72	1.47	-	40.43	39.76	12.69	34.17
PK	17.0484G	62.99	68.20	-5.21	21.35	3	Horizontal	109	1.02	-	41.64	39.70	14.99	33.34

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

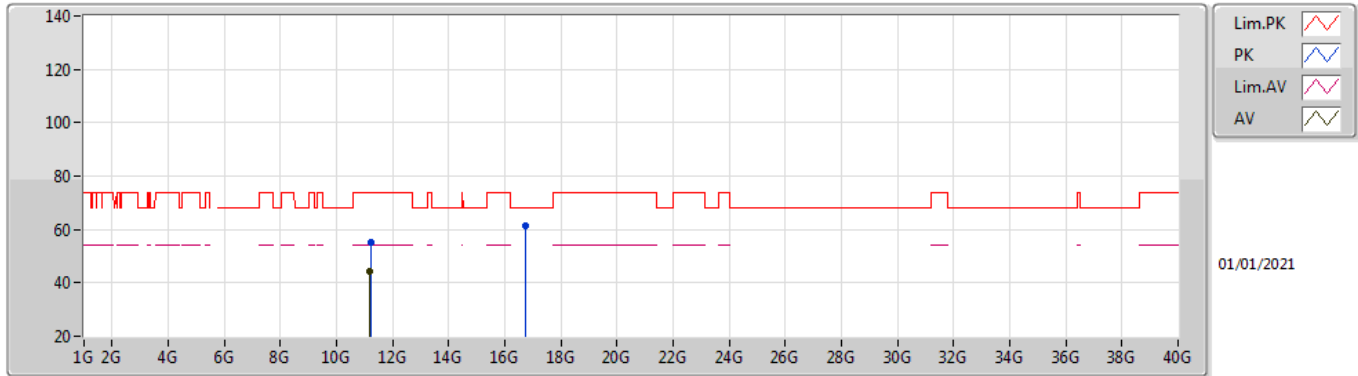
5570MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.45G	51.84	54.00	-2.16	6.02	3	Vertical	183	1.50	-	45.82	31.60	8.68	34.26
AV	5.5772G	99.89	Inf	-Inf	6.20	3	Vertical	183	1.50	-	93.69	31.60	8.87	34.27
PK	5.462G	66.80	68.20	-1.40	6.06	3	Vertical	183	1.50	-	60.74	31.62	8.70	34.26
PK	5.5748G	113.48	Inf	-Inf	6.19	3	Vertical	183	1.50	-	107.29	31.60	8.86	34.27
PK	5.7272G	64.67	68.20	-3.53	6.64	3	Vertical	183	1.50	-	58.03	31.91	9.01	34.28

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

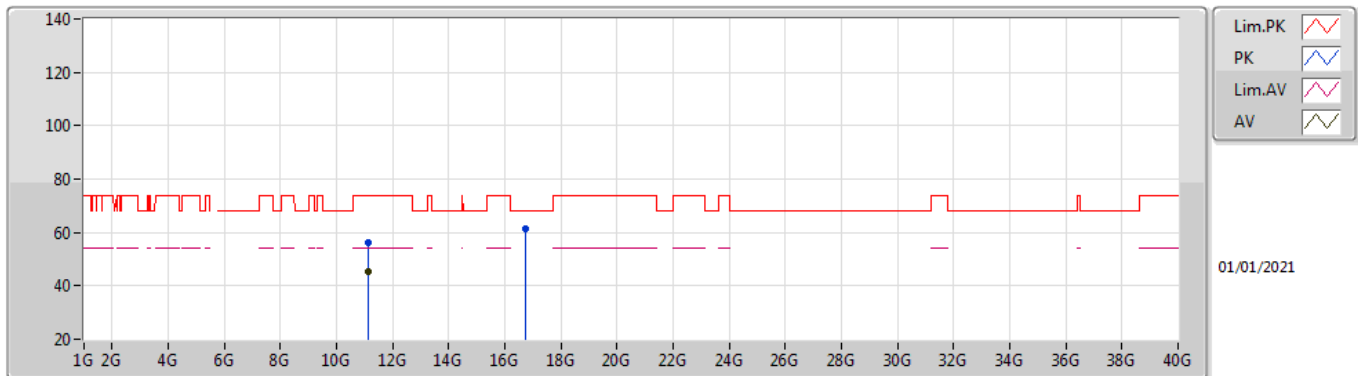
5570MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16G	44.35	54.00	-9.65	18.19	3	Vertical	52	1.00	-	26.16	39.78	12.59	34.18
PK	11.2272G	55.27	74.00	-18.73	18.14	3	Vertical	52	1.00	-	37.13	39.70	12.62	34.18
PK	16.7564G	61.39	68.20	-6.81	20.68	3	Vertical	123	1.25	-	40.71	39.57	14.91	33.80

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

5570MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.13989G	45.39	54.00	-8.61	18.22	3	Horizontal	26	1.17	-	27.17	39.82	12.58	34.18
PK	11.1398G	55.99	74.00	-18.01	18.22	3	Horizontal	26	1.17	-	37.77	39.82	12.58	34.18
PK	16.75G	61.32	68.20	-6.88	20.65	3	Horizontal	60	2.22	-	40.67	39.55	14.91	33.81





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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.3504G	52.38	54.00	-1.62	3	Vertical	180	1.51	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.3528G	52.70	54.00	-1.30	3	Vertical	192	1.66	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.35G	52.70	54.00	-1.30	3	Vertical	360	2.16	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	Pass	PK	5.1444G	72.62	74.00	-1.38	3	Vertical	360	1.49	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	PK	5.7252G	66.69	68.20	-1.51	3	Vertical	188	1.66	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.4632G	67.17	68.20	-1.03	3	Vertical	194	1.69	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.8628G	66.73	68.20	-1.47	3	Vertical	193	1.70	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	Pass	PK	5.4632G	66.85	68.20	-1.35	3	Vertical	189	1.68	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1484G	51.58	54.00	-2.42	3	Vertical	354	1.51	-
5260MHz	Pass	AV	5.2516G	118.25	Inf	-Inf	3	Vertical	354	1.51	-
5260MHz	Pass	AV	5.35G	51.46	54.00	-2.54	3	Vertical	354	1.51	-
5260MHz	Pass	PK	5.1496G	64.78	74.00	-9.22	3	Vertical	354	1.51	-
5260MHz	Pass	PK	5.2576G	128.62	Inf	-Inf	3	Vertical	354	1.51	-
5260MHz	Pass	PK	5.353G	64.63	74.00	-9.37	3	Vertical	354	1.51	-
5260MHz	Pass	AV	15.7827G	50.86	54.00	-3.14	3	Vertical	34	1.50	-
5260MHz	Pass	PK	10.52096G	59.68	68.20	-8.52	3	Vertical	360	2.04	-
5260MHz	Pass	PK	15.78858G	64.79	74.00	-9.21	3	Vertical	34	1.50	-
5260MHz	Pass	AV	15.77574G	51.28	54.00	-2.72	3	Horizontal	6	1.53	-
5260MHz	Pass	PK	10.52048G	56.95	68.20	-11.25	3	Horizontal	304	1.78	-
5260MHz	Pass	PK	15.78372G	64.96	74.00	-9.04	3	Horizontal	6	1.53	-
5300MHz	Pass	AV	5.2972G	115.11	Inf	-Inf	3	Vertical	190	1.66	-
5300MHz	Pass	AV	5.3504G	52.29	54.00	-1.71	3	Vertical	190	1.66	-
5300MHz	Pass	PK	5.298G	128.28	Inf	-Inf	3	Vertical	190	1.66	-
5300MHz	Pass	PK	5.3508G	68.18	74.00	-5.82	3	Vertical	190	1.66	-
5300MHz	Pass	AV	10.60024G	45.97	54.00	-8.03	3	Vertical	332	2.05	-
5300MHz	Pass	AV	15.9018G	45.77	54.00	-8.23	3	Vertical	259	1.49	-
5300MHz	Pass	PK	10.60102G	57.86	74.00	-16.14	3	Vertical	332	2.05	-
5300MHz	Pass	PK	15.89196G	58.82	74.00	-15.18	3	Vertical	259	1.49	-
5300MHz	Pass	AV	10.6021G	44.71	54.00	-9.29	3	Horizontal	319	1.97	-
5300MHz	Pass	AV	15.90114G	45.94	54.00	-8.06	3	Horizontal	178	1.56	-
5300MHz	Pass	PK	10.59742G	57.84	68.20	-10.36	3	Horizontal	319	1.97	-
5300MHz	Pass	PK	15.88842G	59.40	74.00	-14.60	3	Horizontal	178	1.56	-
5320MHz	Pass	AV	5.329G	111.02	Inf	-Inf	3	Vertical	180	1.51	-
5320MHz	Pass	AV	5.3504G	52.38	54.00	-1.62	3	Vertical	180	1.51	-
5320MHz	Pass	PK	5.329G	123.48	Inf	-Inf	3	Vertical	180	1.51	-
5320MHz	Pass	PK	5.3588G	71.66	74.00	-2.34	3	Vertical	180	1.51	-
5320MHz	Pass	AV	10.63982G	47.91	54.00	-6.09	3	Vertical	36	2.73	-
5320MHz	Pass	AV	15.97068G	46.20	54.00	-7.80	3	Vertical	35	1.32	-
5320MHz	Pass	PK	10.64804G	60.79	74.00	-13.21	3	Vertical	36	2.73	-
5320MHz	Pass	PK	15.9681G	59.07	74.00	-14.93	3	Vertical	35	1.32	-
5320MHz	Pass	AV	10.64018G	43.26	54.00	-10.74	3	Horizontal	38	1.50	-
5320MHz	Pass	AV	15.96978G	46.04	54.00	-7.96	3	Horizontal	27	2.09	-
5320MHz	Pass	PK	10.64606G	55.95	74.00	-18.05	3	Horizontal	38	1.50	-
5320MHz	Pass	PK	15.96138G	59.27	74.00	-14.73	3	Horizontal	27	2.09	-
5500MHz	Pass	AV	5.46G	48.80	54.00	-5.20	3	Vertical	193	2.08	-
5500MHz	Pass	AV	5.503G	110.09	Inf	-Inf	3	Vertical	193	2.08	-
5500MHz	Pass	PK	5.4696G	66.48	68.20	-1.72	3	Vertical	193	2.08	-
5500MHz	Pass	PK	5.5038G	122.35	Inf	-Inf	3	Vertical	193	2.08	-
5500MHz	Pass	AV	10.99004G	45.27	54.00	-8.73	3	Vertical	52	1.08	-
5500MHz	Pass	PK	10.99544G	57.87	74.00	-16.13	3	Vertical	52	1.08	-
5500MHz	Pass	PK	16.50834G	61.70	68.20	-6.50	3	Vertical	213	1.79	-
5500MHz	Pass	AV	10.99976G	45.11	54.00	-8.89	3	Horizontal	321	1.71	-
5500MHz	Pass	PK	10.99898G	57.70	74.00	-16.30	3	Horizontal	321	1.71	-
5500MHz	Pass	PK	16.50072G	61.45	68.20	-6.75	3	Horizontal	166	1.05	-
5580MHz	Pass	AV	5.4468G	50.85	54.00	-3.15	3	Vertical	193	1.69	-
5580MHz	Pass	AV	5.5818G	118.39	Inf	-Inf	3	Vertical	193	1.69	-
5580MHz	Pass	PK	5.469G	63.08	68.20	-5.12	3	Vertical	193	1.69	-
5580MHz	Pass	PK	5.5842G	129.29	Inf	-Inf	3	Vertical	193	1.69	-
5580MHz	Pass	PK	5.727G	63.34	68.20	-4.86	3	Vertical	193	1.69	-
5580MHz	Pass	AV	11.15964G	51.43	54.00	-2.57	3	Vertical	38	1.00	-
5580MHz	Pass	PK	11.15994G	64.27	74.00	-9.73	3	Vertical	38	1.00	-
5580MHz	Pass	PK	16.73622G	62.00	68.20	-6.20	3	Vertical	94	2.20	-
5580MHz	Pass	AV	11.15796G	50.45	54.00	-3.55	3	Horizontal	340	1.67	-
5580MHz	Pass	PK	11.15646G	62.93	74.00	-11.07	3	Horizontal	340	1.67	-
5580MHz	Pass	PK	16.74756G	61.50	68.20	-6.70	3	Horizontal	274	1.50	-
5700MHz	Pass	AV	5.696G	108.49	Inf	-Inf	3	Vertical	188	1.66	-
5700MHz	Pass	PK	5.696G	119.92	Inf	-Inf	3	Vertical	188	1.66	-
5700MHz	Pass	PK	5.7252G	66.69	68.20	-1.51	3	Vertical	188	1.66	-



RSE TX above 1GHz\_Beamforming\_Radio 2

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	11.4G	44.06	54.00	-9.94	3	Vertical	53	1.63	-
5700MHz	Pass	PK	11.4003G	56.32	74.00	-17.68	3	Vertical	53	1.63	-
5700MHz	Pass	PK	17.10132G	62.24	68.20	-5.96	3	Vertical	231	1.11	-
5700MHz	Pass	AV	11.39952G	42.91	54.00	-11.09	3	Horizontal	35	1.49	-
5700MHz	Pass	PK	11.39778G	55.72	74.00	-18.28	3	Horizontal	35	1.49	-
5700MHz	Pass	PK	17.09064G	62.84	68.20	-5.36	3	Horizontal	167	2.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4476G	48.45	54.00	-5.55	3	Vertical	193	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	119.22	Inf	-Inf	3	Vertical	193	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	60.35	68.20	-7.85	3	Vertical	193	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	129.79	Inf	-Inf	3	Vertical	193	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	62.28	68.20	-5.92	3	Vertical	193	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43838G	49.85	54.00	-4.15	3	Vertical	327	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44024G	63.36	74.00	-10.64	3	Vertical	327	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17218G	62.23	68.20	-5.97	3	Vertical	0	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43952G	47.69	54.00	-6.31	3	Horizontal	289	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43958G	60.87	74.00	-13.13	3	Horizontal	289	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16072G	62.31	68.20	-5.89	3	Horizontal	287	2.79	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2832G	110.74	Inf	-Inf	3	Vertical	13	1.65	-
5270MHz	Pass	AV	5.3504G	52.42	54.00	-1.58	3	Vertical	13	1.65	-
5270MHz	Pass	PK	5.2868G	123.20	Inf	-Inf	3	Vertical	13	1.65	-
5270MHz	Pass	PK	5.3504G	67.99	74.00	-6.01	3	Vertical	13	1.65	-
5270MHz	Pass	AV	15.80688G	44.59	54.00	-9.41	3	Vertical	148	1.50	-
5270MHz	Pass	PK	10.52542G	55.97	68.20	-12.23	3	Vertical	48	1.04	-
5270MHz	Pass	PK	15.7968G	57.82	74.00	-16.18	3	Vertical	148	1.50	-
5270MHz	Pass	AV	15.82302G	44.68	54.00	-9.32	3	Horizontal	55	1.49	-
5270MHz	Pass	PK	10.5418G	55.14	68.20	-13.06	3	Horizontal	295	1.56	-
5270MHz	Pass	PK	15.8175G	58.23	74.00	-15.77	3	Horizontal	55	1.49	-
5310MHz	Pass	AV	5.3008G	107.14	Inf	-Inf	3	Vertical	192	1.66	-
5310MHz	Pass	AV	5.3528G	52.70	54.00	-1.30	3	Vertical	192	1.66	-
5310MHz	Pass	PK	5.3012G	121.14	Inf	-Inf	3	Vertical	192	1.66	-
5310MHz	Pass	PK	5.35G	71.28	74.00	-2.72	3	Vertical	192	1.66	-
5310MHz	Pass	AV	10.6199G	42.85	54.00	-11.15	3	Vertical	51	1.18	-
5310MHz	Pass	AV	15.93186G	45.30	54.00	-8.70	3	Vertical	357	1.50	-
5310MHz	Pass	PK	10.6389G	55.67	74.00	-18.33	3	Vertical	51	1.18	-
5310MHz	Pass	PK	15.93366G	58.99	74.00	-15.01	3	Vertical	357	1.50	-
5310MHz	Pass	AV	10.61988G	42.35	54.00	-11.65	3	Horizontal	294	1.51	-
5310MHz	Pass	AV	15.93726G	45.27	54.00	-8.73	3	Horizontal	72	1.49	-
5310MHz	Pass	PK	10.62246G	55.00	74.00	-19.00	3	Horizontal	294	1.51	-
5310MHz	Pass	PK	15.92766G	59.14	74.00	-14.86	3	Horizontal	72	1.49	-
5510MHz	Pass	AV	5.4584G	49.77	54.00	-4.23	3	Vertical	185	2.12	-
5510MHz	Pass	AV	5.5156G	104.57	Inf	-Inf	3	Vertical	185	2.12	-
5510MHz	Pass	PK	5.4692G	67.14	68.20	-1.06	3	Vertical	185	2.12	-
5510MHz	Pass	PK	5.5016G	117.58	Inf	-Inf	3	Vertical	185	2.12	-
5510MHz	Pass	AV	11.0199G	43.60	54.00	-10.40	3	Vertical	45	1.19	-
5510MHz	Pass	PK	11.0208G	55.71	74.00	-18.29	3	Vertical	45	1.19	-
5510MHz	Pass	PK	16.5259G	61.07	68.20	-7.13	3	Vertical	10	1.49	-
5510MHz	Pass	AV	11.01982G	43.04	54.00	-10.96	3	Horizontal	308	1.49	-
5510MHz	Pass	PK	11.02594G	55.63	74.00	-18.37	3	Horizontal	308	1.49	-
5510MHz	Pass	PK	16.5278G	61.33	68.20	-6.87	3	Horizontal	343	2.28	-
5550MHz	Pass	AV	5.46G	50.68	54.00	-3.32	3	Vertical	194	1.69	-
5550MHz	Pass	AV	5.5556G	111.09	Inf	-Inf	3	Vertical	194	1.69	-
5550MHz	Pass	PK	5.4632G	67.17	68.20	-1.03	3	Vertical	194	1.69	-
5550MHz	Pass	PK	5.5448G	124.03	Inf	-Inf	3	Vertical	194	1.69	-
5550MHz	Pass	AV	11.10004G	45.35	54.00	-8.65	3	Vertical	36	1.00	-
5550MHz	Pass	PK	11.09984G	60.34	74.00	-13.66	3	Vertical	36	1.00	-
5550MHz	Pass	PK	16.65774G	60.70	68.20	-7.50	3	Vertical	358	1.09	-
5550MHz	Pass	AV	11.09988G	46.00	54.00	-8.00	3	Horizontal	335	1.68	-
5550MHz	Pass	PK	11.09982G	58.72	74.00	-15.28	3	Horizontal	335	1.68	-
5550MHz	Pass	PK	16.6536G	60.59	68.20	-7.61	3	Horizontal	360	1.08	-
5670MHz	Pass	AV	5.6742G	107.31	Inf	-Inf	3	Vertical	191	1.67	-
5670MHz	Pass	PK	5.6616G	120.69	Inf	-Inf	3	Vertical	191	1.67	-



RSE TX above 1GHz\_Beamforming\_Radio 2

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	PK	5.7294G	67.09	68.20	-1.11	3	Vertical	191	1.67	-
5670MHz	Pass	AV	11.33988G	43.87	54.00	-10.13	3	Vertical	53	1.69	-
5670MHz	Pass	PK	11.33976G	56.25	74.00	-17.75	3	Vertical	53	1.69	-
5670MHz	Pass	PK	17.00562G	63.31	68.20	-4.89	3	Vertical	358	2.44	-
5670MHz	Pass	AV	11.34G	42.74	54.00	-11.26	3	Horizontal	351	1.71	-
5670MHz	Pass	PK	11.32854G	55.63	74.00	-18.37	3	Horizontal	351	1.71	-
5670MHz	Pass	PK	17.01072G	63.20	68.20	-5.00	3	Horizontal	269	1.39	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4556G	48.30	54.00	-5.70	3	Vertical	192	1.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	115.42	Inf	-Inf	3	Vertical	192	1.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	60.80	68.20	-7.40	3	Vertical	192	1.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7016G	128.81	Inf	-Inf	3	Vertical	192	1.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	65.44	68.20	-2.76	3	Vertical	192	1.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41982G	45.53	54.00	-8.47	3	Vertical	36	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41986G	61.92	74.00	-12.08	3	Vertical	36	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1275G	63.17	68.20	-5.03	3	Vertical	90	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42762G	45.07	54.00	-8.93	3	Horizontal	288	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4251G	58.62	74.00	-15.38	3	Horizontal	288	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1165G	62.26	68.20	-5.94	3	Horizontal	0	1.45	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.147G	46.94	54.00	-7.06	3	Vertical	360	2.16	-
5290MHz	Pass	AV	5.281G	99.95	Inf	-Inf	3	Vertical	360	2.16	-
5290MHz	Pass	AV	5.39G	52.70	54.00	-1.30	3	Vertical	360	2.16	-
5290MHz	Pass	PK	5.08G	58.85	74.00	-15.15	3	Vertical	360	2.16	-
5290MHz	Pass	PK	5.281G	112.11	Inf	-Inf	3	Vertical	360	2.16	-
5290MHz	Pass	PK	5.352G	65.30	74.00	-8.70	3	Vertical	360	2.16	-
5290MHz	Pass	AV	15.87234G	45.11	54.00	-8.89	3	Vertical	150	1.88	-
5290MHz	Pass	PK	10.58G	54.50	68.20	-13.70	3	Vertical	48	1.16	-
5290MHz	Pass	PK	15.86502G	58.70	74.00	-15.30	3	Vertical	150	1.88	-
5290MHz	Pass	AV	15.88188G	45.13	54.00	-8.87	3	Horizontal	4	2.20	-
5290MHz	Pass	PK	10.59308G	55.28	68.20	-12.92	3	Horizontal	299	1.50	-
5290MHz	Pass	PK	15.86118G	58.52	74.00	-15.48	3	Horizontal	4	2.20	-
5530MHz	Pass	AV	5.46G	51.40	54.00	-2.60	3	Vertical	193	1.68	-
5530MHz	Pass	AV	5.542G	102.95	Inf	-Inf	3	Vertical	193	1.68	-
5530MHz	Pass	PK	5.467G	66.46	68.20	-1.74	3	Vertical	193	1.68	-
5530MHz	Pass	PK	5.549G	115.34	Inf	-Inf	3	Vertical	193	1.68	-
5530MHz	Pass	PK	5.745G	59.74	68.20	-8.46	3	Vertical	193	1.68	-
5530MHz	Pass	AV	11.06G	42.82	54.00	-11.18	3	Vertical	58	1.49	-
5530MHz	Pass	PK	11.05004G	55.31	74.00	-18.69	3	Vertical	58	1.49	-
5530MHz	Pass	PK	16.58208G	60.63	68.20	-7.57	3	Vertical	275	1.01	-
5530MHz	Pass	AV	11.05982G	43.38	54.00	-10.62	3	Horizontal	325	1.78	-
5530MHz	Pass	PK	11.0615G	55.96	74.00	-18.04	3	Horizontal	325	1.78	-
5530MHz	Pass	PK	16.5882G	60.49	68.20	-7.71	3	Horizontal	103	1.50	-
5610MHz	Pass	AV	5.46G	49.92	54.00	-4.08	3	Vertical	191	1.66	-
5610MHz	Pass	AV	5.619G	107.38	Inf	-Inf	3	Vertical	191	1.66	-
5610MHz	Pass	PK	5.462G	62.69	68.20	-5.51	3	Vertical	191	1.66	-
5610MHz	Pass	PK	5.618G	120.48	Inf	-Inf	3	Vertical	191	1.66	-
5610MHz	Pass	PK	5.73G	66.72	68.20	-1.48	3	Vertical	191	1.66	-
5610MHz	Pass	AV	11.21982G	43.84	54.00	-10.16	3	Vertical	49	1.05	-
5610MHz	Pass	PK	11.22066G	56.45	74.00	-17.55	3	Vertical	49	1.05	-
5610MHz	Pass	PK	16.82568G	62.14	68.20	-6.06	3	Vertical	148	1.49	-
5610MHz	Pass	AV	11.21988G	43.42	54.00	-10.58	3	Horizontal	327	1.71	-
5610MHz	Pass	PK	11.22702G	57.00	74.00	-17.00	3	Horizontal	327	1.71	-
5610MHz	Pass	PK	16.8378G	61.99	68.20	-6.21	3	Horizontal	226	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4488G	48.75	54.00	-5.25	3	Vertical	193	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7272G	109.75	Inf	-Inf	3	Vertical	193	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	61.06	68.20	-7.14	3	Vertical	193	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7284G	122.21	Inf	-Inf	3	Vertical	193	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8628G	66.73	68.20	-1.47	3	Vertical	193	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37982G	44.53	54.00	-9.47	3	Vertical	50	1.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37406G	56.82	74.00	-17.18	3	Vertical	50	1.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06958G	63.35	68.20	-4.85	3	Vertical	307	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3797G	43.18	54.00	-10.82	3	Horizontal	332	1.49	-



RSE TX above 1GHz\_Beamforming\_Radio 2

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3776G	56.56	74.00	-17.44	3	Horizontal	332	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05596G	62.98	68.20	-5.22	3	Horizontal	131	1.49	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.148G	51.89	54.00	-2.11	3	Vertical	360	1.49	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2524G	101.58	Inf	-Inf	3	Vertical	360	1.49	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.35G	50.81	54.00	-3.19	3	Vertical	360	1.49	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1444G	72.62	74.00	-1.38	3	Vertical	360	1.49	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2536G	114.00	Inf	-Inf	3	Vertical	360	1.49	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4072G	69.00	74.00	-5.00	3	Vertical	360	1.49	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.74508G	44.90	54.00	-9.10	3	Vertical	235	1.49	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.48998G	55.35	68.20	-12.85	3	Vertical	43	1.01	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.7398G	58.84	74.00	-15.16	3	Vertical	235	1.49	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.74082G	45.01	54.00	-8.99	3	Horizontal	43	1.47	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.4943G	55.78	68.20	-12.42	3	Horizontal	316	1.54	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.76056G	59.20	74.00	-14.80	3	Horizontal	43	1.47	-
5570MHz	Pass	AV	5.4524G	50.69	54.00	-3.31	3	Vertical	189	1.68	-
5570MHz	Pass	AV	5.6192G	99.61	Inf	-Inf	3	Vertical	189	1.68	-
5570MHz	Pass	PK	5.4632G	66.85	68.20	-1.35	3	Vertical	189	1.68	-
5570MHz	Pass	PK	5.624G	112.03	Inf	-Inf	3	Vertical	189	1.68	-
5570MHz	Pass	PK	5.726G	65.34	68.20	-2.86	3	Vertical	189	1.68	-
5570MHz	Pass	AV	11.13988G	44.04	54.00	-9.96	3	Vertical	49	1.09	-
5570MHz	Pass	PK	11.1334G	55.60	74.00	-18.40	3	Vertical	49	1.09	-
5570MHz	Pass	PK	16.7154G	62.41	68.20	-5.79	3	Vertical	221	1.50	-
5570MHz	Pass	AV	11.13988G	42.70	54.00	-11.30	3	Horizontal	310	1.49	-
5570MHz	Pass	PK	11.13676G	55.38	74.00	-18.62	3	Horizontal	310	1.49	-
5570MHz	Pass	PK	16.71258G	62.08	68.20	-6.12	3	Horizontal	328	2.15	-