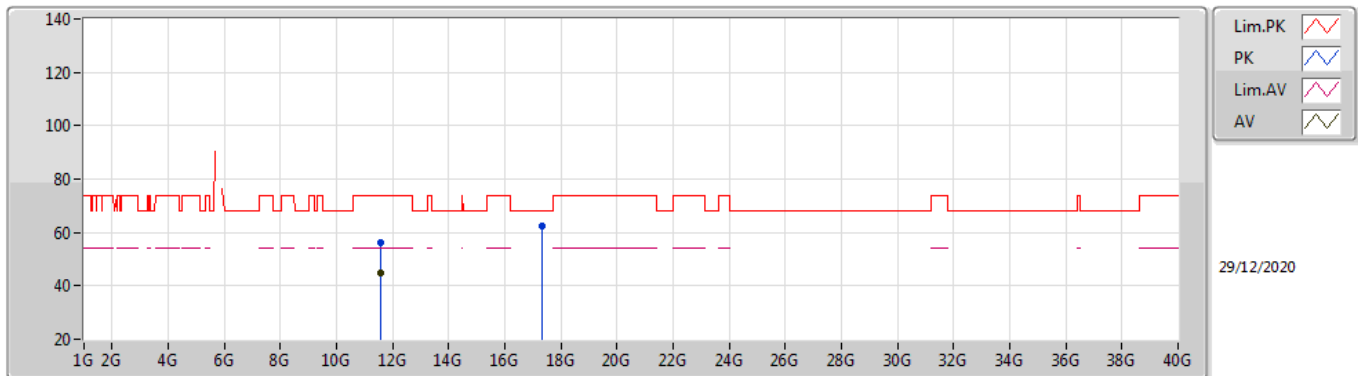


802.11ax HEW80_Nss1,(MCS0)_4TX

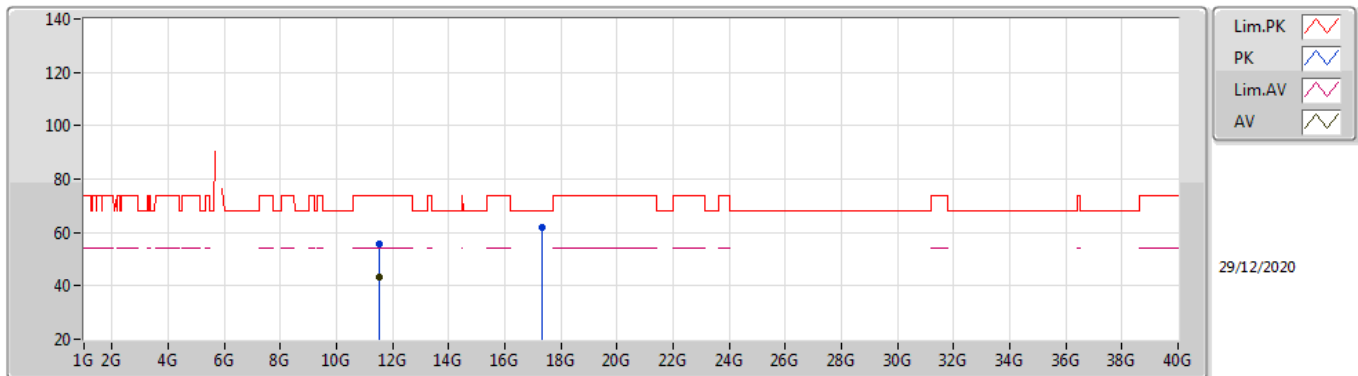
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5498G	44.89	54.00	-9.11	18.55	3	Vertical	50	1.50	-	26.34	39.95	12.78	34.18
PK	11.5496G	55.97	74.00	-18.03	18.55	3	Vertical	50	1.50	-	37.42	39.95	12.78	34.18
PK	17.31114G	62.23	68.20	-5.97	21.69	3	Vertical	158	1.49	-	40.54	39.89	15.05	33.25

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.53716G	43.20	54.00	-10.80	18.56	3	Horizontal	240	1.43	-	24.64	39.96	12.78	34.18
PK	11.54172G	55.88	74.00	-18.12	18.56	3	Horizontal	240	1.43	-	37.32	39.96	12.78	34.18
PK	17.33838G	61.75	68.20	-6.45	21.93	3	Horizontal	333	1.48	-	39.82	40.11	15.06	33.24



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.0938G	52.97	54.00	-1.03	3	Vertical	180	1.67	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.97	54.00	-1.03	3	Vertical	181	1.84	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.1492G	52.90	54.00	-1.10	3	Vertical	178	1.58	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.148G	52.57	54.00	-1.43	3	Vertical	178	1.61	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.9246G	67.46	68.50	-1.04	3	Vertical	212	1.67	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.933G	67.16	68.20	-1.04	3	Vertical	213	1.82	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.6438G	67.06	68.20	-1.14	3	Vertical	213	1.67	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.6478G	67.17	68.20	-1.03	3	Vertical	210	1.64	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.084G	50.55	54.00	-3.45	3	Vertical	180	1.68	-
5180MHz	Pass	AV	5.1842G	106.64	Inf	-Inf	3	Vertical	180	1.68	-
5180MHz	Pass	PK	5.15G	72.41	74.00	-1.59	3	Vertical	180	1.68	-
5180MHz	Pass	PK	5.1848G	115.78	Inf	-Inf	3	Vertical	180	1.68	-
5180MHz	Pass	AV	5.52836G	47.31	54.00	-6.69	3	Vertical	0	1.93	-
5180MHz	Pass	PK	10.37308G	54.80	68.20	-13.40	3	Vertical	101	2.14	-
5180MHz	Pass	PK	15.53268G	60.42	74.00	-13.58	3	Vertical	0	1.93	-
5180MHz	Pass	AV	15.52554G	47.26	54.00	-6.74	3	Horizontal	28	1.49	-
5180MHz	Pass	PK	10.3495G	55.00	68.20	-13.20	3	Horizontal	80	1.48	-
5180MHz	Pass	PK	15.53028G	60.60	74.00	-13.40	3	Horizontal	28	1.49	-
5200MHz	Pass	AV	5.0938G	52.97	54.00	-1.03	3	Vertical	180	1.67	-
5200MHz	Pass	AV	5.2042G	109.45	Inf	-Inf	3	Vertical	180	1.67	-
5200MHz	Pass	AV	5.35G	47.80	54.00	-6.20	3	Vertical	180	1.67	-
5200MHz	Pass	PK	5.0986G	64.52	74.00	-9.48	3	Vertical	180	1.67	-
5200MHz	Pass	PK	5.1946G	118.71	Inf	-Inf	3	Vertical	180	1.67	-
5200MHz	Pass	PK	5.35G	59.33	74.00	-14.67	3	Vertical	180	1.67	-
5200MHz	Pass	AV	15.5871G	46.16	54.00	-7.84	3	Vertical	125	1.95	-
5200MHz	Pass	PK	10.40096G	54.39	68.20	-13.81	3	Vertical	332	1.39	-
5200MHz	Pass	PK	15.59286G	58.90	74.00	-15.10	3	Vertical	125	1.95	-
5200MHz	Pass	AV	15.60222G	46.02	54.00	-7.98	3	Horizontal	246	1.58	-
5200MHz	Pass	PK	10.39508G	54.79	68.20	-13.41	3	Horizontal	244	2.03	-
5200MHz	Pass	PK	15.58818G	59.18	74.00	-14.82	3	Horizontal	246	1.58	-
5240MHz	Pass	AV	5.1452G	52.86	54.00	-1.14	3	Vertical	179	1.77	-
5240MHz	Pass	AV	5.2352G	108.54	Inf	-Inf	3	Vertical	179	1.77	-
5240MHz	Pass	AV	5.3816G	48.96	54.00	-5.04	3	Vertical	179	1.77	-
5240MHz	Pass	PK	5.1452G	63.56	74.00	-10.44	3	Vertical	179	1.77	-
5240MHz	Pass	PK	5.2448G	117.79	Inf	-Inf	3	Vertical	179	1.77	-
5240MHz	Pass	PK	5.3528G	60.90	74.00	-13.10	3	Vertical	179	1.77	-
5240MHz	Pass	AV	15.71838G	45.54	54.00	-8.46	3	Vertical	43	1.28	-
5240MHz	Pass	PK	10.47772G	54.20	68.20	-14.00	3	Vertical	357	1.49	-
5240MHz	Pass	PK	15.72162G	58.52	74.00	-15.48	3	Vertical	43	1.28	-
5240MHz	Pass	AV	15.71226G	45.52	54.00	-8.48	3	Horizontal	44	1.48	-
5240MHz	Pass	PK	10.47922G	54.84	68.20	-13.36	3	Horizontal	94	1.97	-
5240MHz	Pass	PK	15.71148G	58.58	74.00	-15.42	3	Horizontal	44	1.48	-
5745MHz	Pass	AV	5.7402G	112.39	Inf	-Inf	3	Vertical	215	1.81	-
5745MHz	Pass	PK	5.6406G	66.69	68.20	-1.51	3	Vertical	215	1.81	-
5745MHz	Pass	PK	5.7402G	121.10	Inf	-Inf	3	Vertical	215	1.81	-
5745MHz	Pass	PK	5.9682G	61.80	68.20	-6.40	3	Vertical	215	1.81	-
5745MHz	Pass	AV	11.48898G	45.54	54.00	-8.46	3	Vertical	43	1.87	-
5745MHz	Pass	PK	11.48958G	57.94	74.00	-16.06	3	Vertical	43	1.87	-
5745MHz	Pass	PK	17.2293G	62.06	68.20	-6.14	3	Vertical	343	1.63	-
5745MHz	Pass	AV	11.4912G	44.12	54.00	-9.88	3	Horizontal	354	1.41	-
5745MHz	Pass	PK	11.49546G	56.54	74.00	-17.46	3	Horizontal	354	1.41	-
5745MHz	Pass	PK	17.24808G	62.33	68.20	-5.87	3	Horizontal	16	1.50	-
5785MHz	Pass	AV	5.779G	112.86	Inf	-Inf	3	Vertical	215	1.64	-
5785MHz	Pass	PK	5.6374G	62.67	68.20	-5.53	3	Vertical	215	1.64	-
5785MHz	Pass	PK	5.7886G	122.09	Inf	-Inf	3	Vertical	215	1.64	-
5785MHz	Pass	PK	5.9302G	62.93	68.20	-5.27	3	Vertical	215	1.64	-
5785MHz	Pass	AV	11.56904G	46.46	54.00	-7.54	3	Vertical	44	1.79	-
5785MHz	Pass	PK	11.56796G	58.90	74.00	-15.10	3	Vertical	44	1.79	-
5785MHz	Pass	PK	17.35932G	63.46	68.20	-4.74	3	Vertical	335	1.61	-
5785MHz	Pass	AV	11.57132G	45.23	54.00	-8.77	3	Horizontal	355	1.30	-
5785MHz	Pass	PK	11.56556G	57.51	74.00	-16.49	3	Horizontal	355	1.30	-
5785MHz	Pass	PK	17.36172G	63.57	68.20	-4.63	3	Horizontal	16	1.49	-
5825MHz	Pass	AV	5.8298G	111.76	Inf	-Inf	3	Vertical	212	1.67	-
5825MHz	Pass	PK	5.6282G	60.65	68.20	-7.55	3	Vertical	212	1.67	-
5825MHz	Pass	PK	5.8286G	120.57	Inf	-Inf	3	Vertical	212	1.67	-
5825MHz	Pass	PK	5.9246G	67.46	68.50	-1.04	3	Vertical	212	1.67	-
5825MHz	Pass	AV	11.64934G	44.87	54.00	-9.13	3	Vertical	34	1.14	-
5825MHz	Pass	PK	11.64946G	57.32	74.00	-16.68	3	Vertical	34	1.14	-



RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	17.47842G	66.18	68.20	-2.02	3	Vertical	354	1.82	-
5825MHz	Pass	AV	11.65042G	44.14	54.00	-9.86	3	Horizontal	350	1.50	-
5825MHz	Pass	PK	11.65582G	56.69	74.00	-17.31	3	Horizontal	350	1.50	-
5825MHz	Pass	PK	17.46816G	65.04	68.20	-3.16	3	Horizontal	19	1.48	-
802.11ax HEW20_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	52.97	54.00	-1.03	3	Vertical	181	1.84	-
5180MHz	Pass	AV	5.1782G	107.34	Inf	-Inf	3	Vertical	181	1.84	-
5180MHz	Pass	PK	5.1476G	69.55	74.00	-4.45	3	Vertical	181	1.84	-
5180MHz	Pass	PK	5.1806G	118.98	Inf	-Inf	3	Vertical	181	1.84	-
5180MHz	Pass	AV	15.53148G	47.67	54.00	-6.33	3	Vertical	263	1.58	-
5180MHz	Pass	PK	10.35574G	55.25	68.20	-12.95	3	Vertical	217	1.81	-
5180MHz	Pass	PK	15.5319G	59.92	74.00	-14.08	3	Vertical	263	1.58	-
5180MHz	Pass	AV	15.5262G	47.59	54.00	-6.41	3	Horizontal	8	1.15	-
5180MHz	Pass	PK	10.3645G	54.61	68.20	-13.59	3	Horizontal	252	2.09	-
5180MHz	Pass	PK	15.54852G	60.63	74.00	-13.37	3	Horizontal	8	1.15	-
5200MHz	Pass	AV	5.1022G	52.91	54.00	-1.09	3	Vertical	181	1.70	-
5200MHz	Pass	AV	5.2048G	108.78	Inf	-Inf	3	Vertical	181	1.70	-
5200MHz	Pass	AV	5.35G	47.86	54.00	-6.14	3	Vertical	181	1.70	-
5200MHz	Pass	PK	5.0968G	64.21	74.00	-9.79	3	Vertical	181	1.70	-
5200MHz	Pass	PK	5.2078G	120.40	Inf	-Inf	3	Vertical	181	1.70	-
5200MHz	Pass	PK	5.35G	58.12	74.00	-15.88	3	Vertical	181	1.70	-
5200MHz	Pass	AV	15.58704G	46.19	54.00	-7.81	3	Vertical	21	1.91	-
5200MHz	Pass	PK	10.38566G	54.87	68.20	-13.33	3	Vertical	114	1.89	-
5200MHz	Pass	PK	15.58866G	59.09	74.00	-14.91	3	Vertical	21	1.91	-
5200MHz	Pass	AV	15.58914G	46.24	54.00	-7.76	3	Horizontal	306	1.83	-
5200MHz	Pass	PK	10.39514G	55.39	68.20	-12.81	3	Horizontal	335	1.63	-
5200MHz	Pass	PK	15.59028G	58.44	74.00	-15.56	3	Horizontal	306	1.83	-
5240MHz	Pass	AV	5.1476G	52.85	54.00	-1.15	3	Vertical	181	1.79	-
5240MHz	Pass	AV	5.2352G	108.15	Inf	-Inf	3	Vertical	181	1.79	-
5240MHz	Pass	AV	5.35G	50.59	54.00	-3.41	3	Vertical	181	1.79	-
5240MHz	Pass	PK	5.1476G	63.64	74.00	-10.36	3	Vertical	181	1.79	-
5240MHz	Pass	PK	5.2322G	119.81	Inf	-Inf	3	Vertical	181	1.79	-
5240MHz	Pass	PK	5.35G	61.38	74.00	-12.62	3	Vertical	181	1.79	-
5240MHz	Pass	AV	15.70698G	45.71	54.00	-8.29	3	Vertical	169	1.08	-
5240MHz	Pass	PK	10.46854G	54.48	68.20	-13.72	3	Vertical	202	2.16	-
5240MHz	Pass	PK	15.7155G	58.27	74.00	-15.73	3	Vertical	169	1.08	-
5240MHz	Pass	AV	15.71166G	45.77	54.00	-8.23	3	Horizontal	161	1.78	-
5240MHz	Pass	PK	10.47388G	55.32	68.20	-12.88	3	Horizontal	20	2.24	-
5240MHz	Pass	PK	15.70764G	58.91	74.00	-15.09	3	Horizontal	161	1.78	-
5745MHz	Pass	AV	5.7426G	111.26	Inf	-Inf	3	Vertical	213	1.84	-
5745MHz	Pass	PK	5.643G	67.05	68.20	-1.15	3	Vertical	213	1.84	-
5745MHz	Pass	PK	5.7402G	121.00	Inf	-Inf	3	Vertical	213	1.84	-
5745MHz	Pass	PK	5.9346G	61.43	68.20	-6.77	3	Vertical	213	1.84	-
5745MHz	Pass	AV	11.49198G	45.31	54.00	-8.69	3	Vertical	42	1.84	-
5745MHz	Pass	PK	11.48646G	57.81	74.00	-16.19	3	Vertical	42	1.84	-
5745MHz	Pass	PK	17.2341G	62.85	68.20	-5.35	3	Vertical	335	1.48	-
5745MHz	Pass	AV	11.49006G	43.94	54.00	-10.06	3	Horizontal	353	1.49	-
5745MHz	Pass	PK	11.49726G	57.84	74.00	-16.16	3	Horizontal	353	1.49	-
5745MHz	Pass	PK	17.2446G	62.64	68.20	-5.56	3	Horizontal	16	1.48	-
5785MHz	Pass	AV	5.7802G	111.63	Inf	-Inf	3	Vertical	214	1.70	-
5785MHz	Pass	PK	5.629G	63.00	68.20	-5.20	3	Vertical	214	1.70	-
5785MHz	Pass	PK	5.7826G	124.48	Inf	-Inf	3	Vertical	214	1.70	-
5785MHz	Pass	PK	5.9338G	61.76	68.20	-6.44	3	Vertical	214	1.70	-
5785MHz	Pass	AV	11.56946G	46.15	54.00	-7.85	3	Vertical	44	1.75	-
5785MHz	Pass	PK	11.5697G	59.24	74.00	-14.76	3	Vertical	44	1.75	-
5785MHz	Pass	PK	17.35488G	63.68	68.20	-4.52	3	Vertical	337	1.50	-
5785MHz	Pass	AV	11.57288G	44.87	54.00	-9.13	3	Horizontal	5	1.22	-
5785MHz	Pass	PK	11.57132G	57.54	74.00	-16.46	3	Horizontal	5	1.22	-
5785MHz	Pass	PK	17.35842G	64.44	68.20	-3.76	3	Horizontal	10	1.48	-
5825MHz	Pass	AV	5.8274G	110.41	Inf	-Inf	3	Vertical	213	1.82	-
5825MHz	Pass	PK	5.6282G	61.19	68.20	-7.01	3	Vertical	213	1.82	-
5825MHz	Pass	PK	5.831G	121.13	Inf	-Inf	3	Vertical	213	1.82	-



RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	5.933G	67.16	68.20	-1.04	3	Vertical	213	1.82	-
5825MHz	Pass	AV	11.64982G	44.35	54.00	-9.65	3	Vertical	32	1.10	-
5825MHz	Pass	PK	11.64994G	56.51	74.00	-17.49	3	Vertical	32	1.10	-
5825MHz	Pass	PK	17.48652G	66.18	68.20	-2.02	3	Vertical	354	1.80	-
5825MHz	Pass	AV	11.65294G	44.54	54.00	-9.46	3	Horizontal	356	1.37	-
5825MHz	Pass	PK	11.65102G	57.03	74.00	-16.97	3	Horizontal	356	1.37	-
5825MHz	Pass	PK	17.48802G	65.04	68.20	-3.16	3	Horizontal	19	1.47	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1492G	52.90	54.00	-1.10	3	Vertical	178	1.58	-
5190MHz	Pass	AV	5.1966G	101.46	Inf	-Inf	3	Vertical	178	1.58	-
5190MHz	Pass	PK	5.1492G	63.73	74.00	-10.27	3	Vertical	178	1.58	-
5190MHz	Pass	PK	5.2038G	112.44	Inf	-Inf	3	Vertical	178	1.58	-
5190MHz	Pass	AV	15.55668G	47.80	54.00	-6.20	3	Vertical	121	1.50	-
5190MHz	Pass	PK	10.36932G	54.33	68.20	-13.87	3	Vertical	85	1.50	-
5190MHz	Pass	PK	15.57624G	59.65	74.00	-14.35	3	Vertical	121	1.50	-
5190MHz	Pass	AV	15.55812G	47.68	54.00	-6.32	3	Horizontal	292	2.91	-
5190MHz	Pass	PK	10.38888G	54.52	68.20	-13.68	3	Horizontal	214	1.82	-
5190MHz	Pass	PK	15.55548G	59.76	74.00	-14.24	3	Horizontal	292	2.91	-
5230MHz	Pass	AV	5.1358G	52.76	54.00	-1.24	3	Vertical	179	1.89	-
5230MHz	Pass	AV	5.2258G	106.03	Inf	-Inf	3	Vertical	179	1.89	-
5230MHz	Pass	AV	5.371G	50.46	54.00	-3.54	3	Vertical	179	1.89	-
5230MHz	Pass	PK	5.1424G	64.85	74.00	-9.15	3	Vertical	179	1.89	-
5230MHz	Pass	PK	5.2204G	117.06	Inf	-Inf	3	Vertical	179	1.89	-
5230MHz	Pass	PK	5.3686G	61.51	74.00	-12.49	3	Vertical	179	1.89	-
5230MHz	Pass	AV	15.69732G	46.87	54.00	-7.13	3	Vertical	337	1.50	-
5230MHz	Pass	PK	10.4519G	54.79	68.20	-13.41	3	Vertical	1	2.74	-
5230MHz	Pass	PK	15.68544G	59.14	74.00	-14.86	3	Vertical	337	1.50	-
5230MHz	Pass	AV	15.68028G	46.69	54.00	-7.31	3	Horizontal	232	2.69	-
5230MHz	Pass	PK	10.45886G	55.59	68.20	-12.61	3	Horizontal	85	1.50	-
5230MHz	Pass	PK	15.69318G	58.62	74.00	-15.38	3	Horizontal	232	2.69	-
5755MHz	Pass	AV	5.7466G	108.52	Inf	-Inf	3	Vertical	212	1.73	-
5755MHz	Pass	PK	5.6446G	67.01	68.20	-1.19	3	Vertical	212	1.73	-
5755MHz	Pass	PK	5.737G	118.39	Inf	-Inf	3	Vertical	212	1.73	-
5755MHz	Pass	PK	5.941G	63.41	68.20	-4.79	3	Vertical	212	1.73	-
5755MHz	Pass	AV	11.51156G	44.93	54.00	-9.07	3	Vertical	44	1.62	-
5755MHz	Pass	PK	11.50868G	56.95	74.00	-17.05	3	Vertical	44	1.62	-
5755MHz	Pass	PK	17.27658G	62.59	68.20	-5.61	3	Vertical	46	1.48	-
5755MHz	Pass	AV	11.52254G	44.40	54.00	-9.60	3	Horizontal	275	2.99	-
5755MHz	Pass	PK	11.51978G	55.78	74.00	-18.22	3	Horizontal	275	2.99	-
5755MHz	Pass	PK	17.26686G	62.26	68.20	-5.94	3	Horizontal	88	2.27	-
5795MHz	Pass	AV	5.7866G	109.77	Inf	-Inf	3	Vertical	213	1.67	-
5795MHz	Pass	PK	5.6438G	67.06	68.20	-1.14	3	Vertical	213	1.67	-
5795MHz	Pass	PK	5.7806G	121.15	Inf	-Inf	3	Vertical	213	1.67	-
5795MHz	Pass	PK	5.9246G	66.58	68.50	-1.92	3	Vertical	213	1.67	-
5795MHz	Pass	AV	11.58872G	46.23	54.00	-7.77	3	Vertical	46	1.73	-
5795MHz	Pass	PK	11.59496G	58.01	74.00	-15.99	3	Vertical	46	1.73	-
5795MHz	Pass	PK	17.36036G	63.61	68.20	-4.59	3	Vertical	348	1.49	-
5795MHz	Pass	AV	11.58424G	45.63	54.00	-8.37	3	Horizontal	314	2.35	-
5795MHz	Pass	PK	11.58888G	58.16	74.00	-15.84	3	Horizontal	314	2.35	-
5795MHz	Pass	PK	17.38132G	63.61	68.20	-4.59	3	Horizontal	145	1.50	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	52.57	54.00	-1.43	3	Vertical	178	1.61	-
5210MHz	Pass	AV	5.199G	99.41	Inf	-Inf	3	Vertical	178	1.61	-
5210MHz	Pass	AV	5.359G	49.54	54.00	-4.46	3	Vertical	178	1.61	-
5210MHz	Pass	PK	5.142G	62.07	74.00	-11.93	3	Vertical	178	1.61	-
5210MHz	Pass	PK	5.202G	110.17	Inf	-Inf	3	Vertical	178	1.61	-
5210MHz	Pass	PK	5.424G	60.79	74.00	-13.21	3	Vertical	178	1.61	-
5210MHz	Pass	AV	15.60216G	47.07	54.00	-6.93	3	Vertical	17	1.23	-
5210MHz	Pass	PK	10.41648G	55.82	68.20	-12.38	3	Vertical	220	1.48	-
5210MHz	Pass	PK	15.61752G	59.59	74.00	-14.41	3	Vertical	17	1.23	-
5210MHz	Pass	AV	15.59128G	47.31	54.00	-6.69	3	Horizontal	155	1.48	-
5210MHz	Pass	PK	10.43824G	55.72	68.20	-12.48	3	Horizontal	301	1.08	-



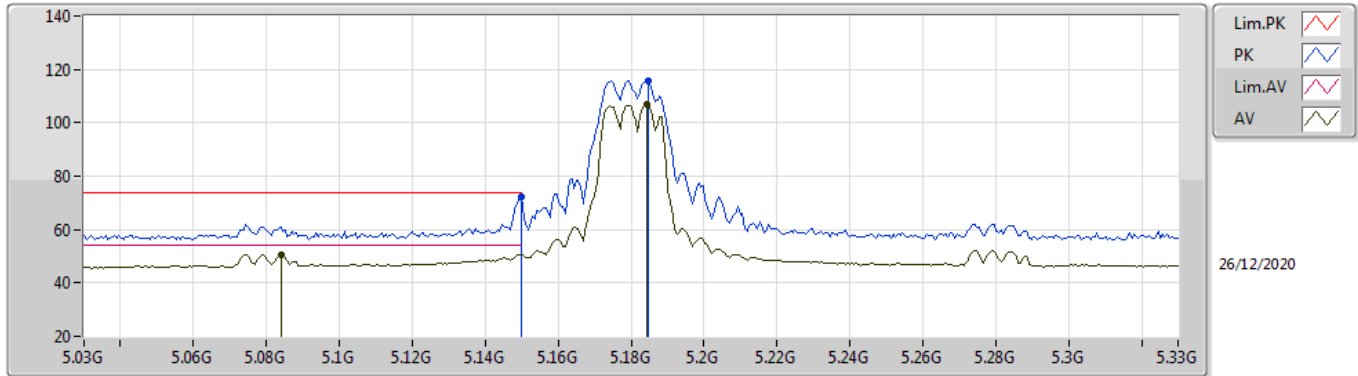
RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	PK	15.59272G	59.52	74.00	-14.48	3	Horizontal	155	1.48	-
5775MHz	Pass	AV	5.7642G	101.98	Inf	-Inf	3	Vertical	210	1.64	-
5775MHz	Pass	PK	5.6478G	67.17	68.20	-1.03	3	Vertical	210	1.64	-
5775MHz	Pass	PK	5.7534G	112.35	Inf	-Inf	3	Vertical	210	1.64	-
5775MHz	Pass	PK	5.925G	65.26	68.20	-2.94	3	Vertical	210	1.64	-
5775MHz	Pass	AV	11.53416G	44.07	54.00	-9.93	3	Vertical	148	1.92	-
5775MHz	Pass	PK	11.53G	56.53	74.00	-17.47	3	Vertical	148	1.92	-
5775MHz	Pass	PK	17.33924G	62.80	68.20	-5.40	3	Vertical	320	2.47	-
5775MHz	Pass	AV	11.53864G	44.03	54.00	-9.97	3	Horizontal	254	1.37	-
5775MHz	Pass	PK	11.5564G	56.05	74.00	-17.95	3	Horizontal	254	1.37	-
5775MHz	Pass	PK	17.32516G	63.32	68.20	-4.88	3	Horizontal	124	2.08	-

802.11a_Nss1,(6Mbps)_2TX

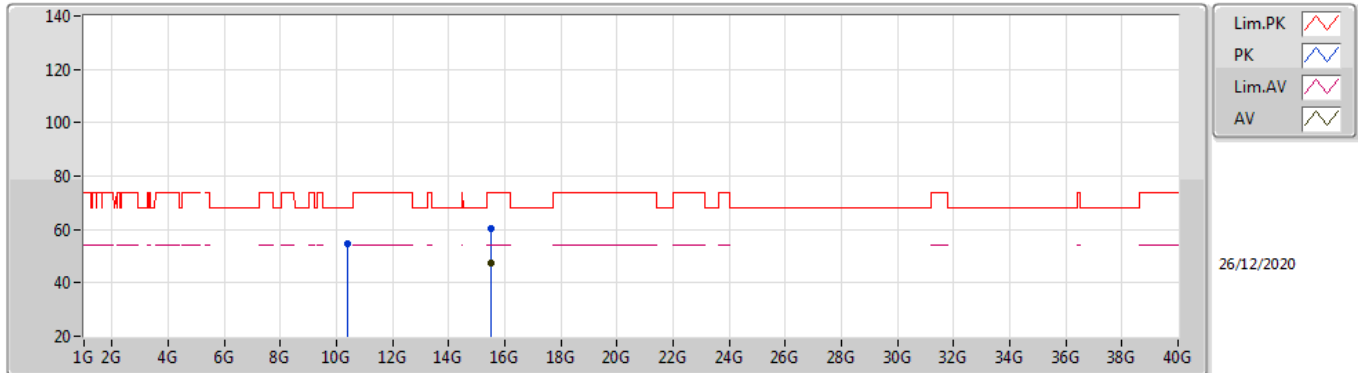
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.084G	50.55	54.00	-3.45	5.87	3	Vertical	180	1.68	-	44.68	31.64	8.46	34.23
AV	5.1842G	106.64	Inf	-Inf	5.88	3	Vertical	180	1.68	-	100.76	31.56	8.55	34.23
PK	5.15G	72.41	74.00	-1.59	5.99	3	Vertical	180	1.68	-	66.42	31.70	8.52	34.23
PK	5.1848G	115.78	Inf	-Inf	5.89	3	Vertical	180	1.68	-	109.89	31.56	8.56	34.23

802.11a_Nss1,(6Mbps)_2TX

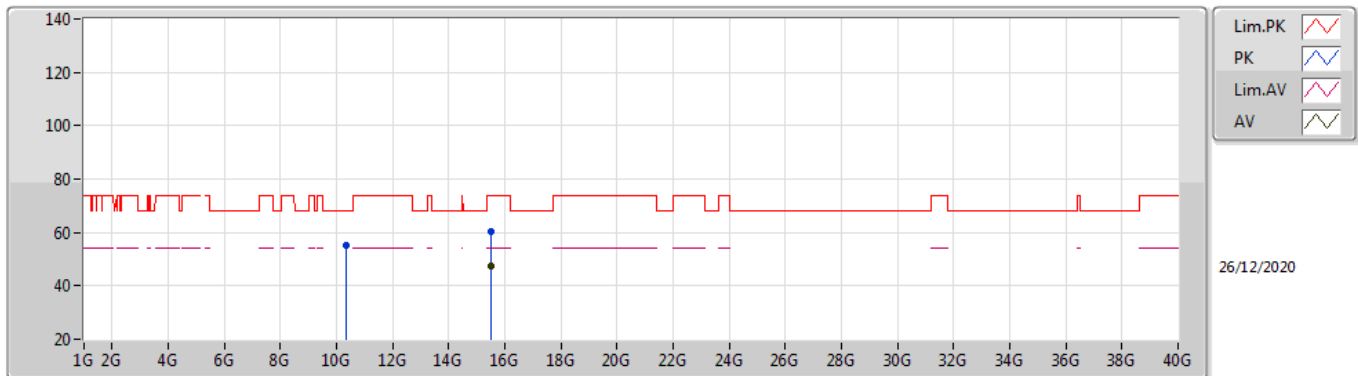
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52836G	47.31	54.00	-6.69	18.53	3	Vertical	0	1.93	-	28.78	38.30	14.60	34.37
PK	10.37308G	54.80	68.20	-13.40	16.94	3	Vertical	101	2.14	-	37.86	39.42	12.19	34.67
PK	15.53268G	60.42	74.00	-13.58	18.51	3	Vertical	0	1.93	-	41.91	38.27	14.61	34.37

802.11a_Nss1,(6Mbps)_2TX

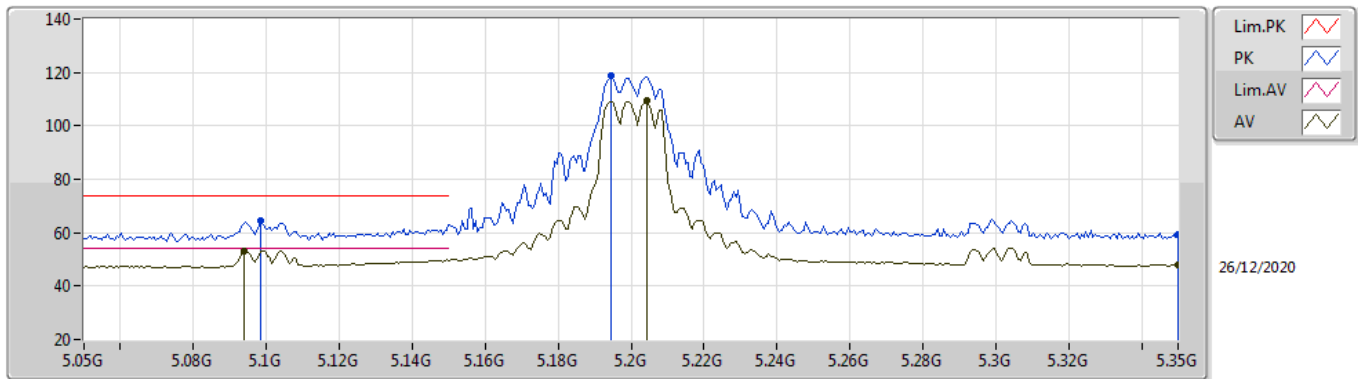
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52554G	47.26	54.00	-6.74	18.56	3	Horizontal	28	1.49	-	28.70	38.32	14.60	34.36
PK	10.3495G	55.00	68.20	-13.20	16.85	3	Horizontal	80	1.48	-	38.15	39.35	12.18	34.68
PK	15.53028G	60.60	74.00	-13.40	18.52	3	Horizontal	28	1.49	-	42.08	38.29	14.60	34.37

802.11a_Nss1,(6Mbps)_2TX

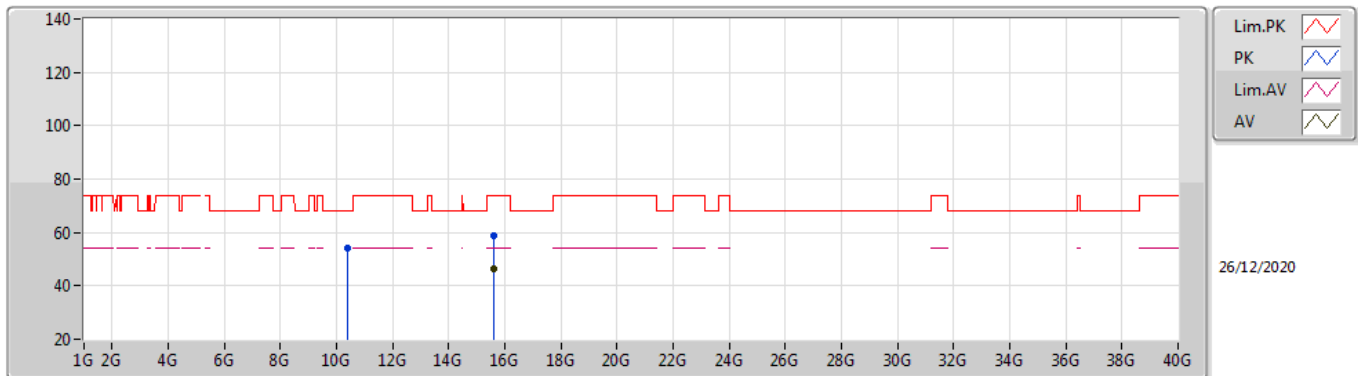
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0938G	52.97	54.00	-1.03	5.92	3	Vertical	180	1.67	-	47.05	31.68	8.47	34.23
AV	5.2042G	109.45	Inf	-Inf	5.80	3	Vertical	180	1.67	-	103.65	31.47	8.57	34.24
AV	5.35G	47.80	54.00	-6.20	5.35	3	Vertical	180	1.67	-	42.45	31.00	8.60	34.25
PK	5.0986G	64.52	74.00	-9.48	5.93	3	Vertical	180	1.67	-	58.59	31.69	8.47	34.23
PK	5.1946G	118.71	Inf	-Inf	5.84	3	Vertical	180	1.67	-	112.87	31.52	8.56	34.24
PK	5.35G	59.33	74.00	-14.67	5.35	3	Vertical	180	1.67	-	53.98	31.00	8.60	34.25

802.11a_Nss1,(6Mbps)_2TX

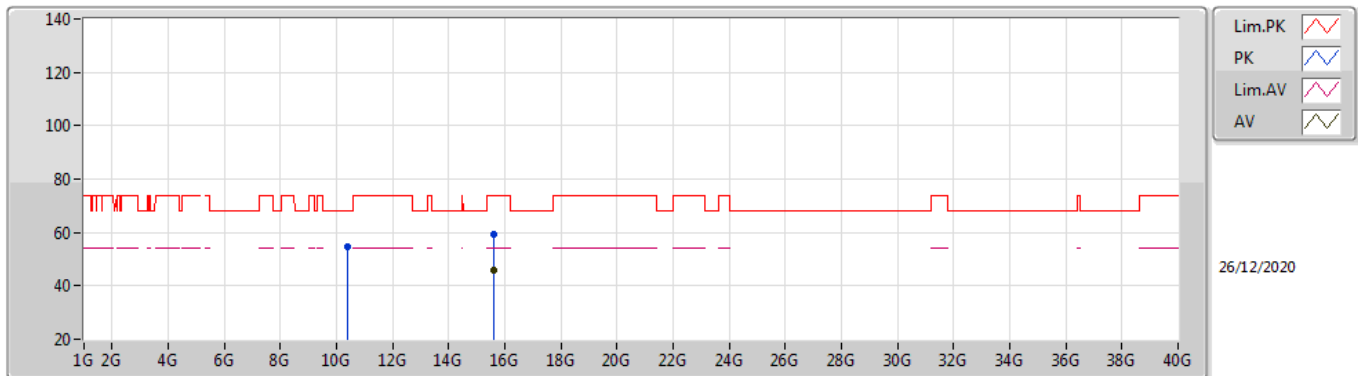
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5871G	46.16	54.00	-7.84	18.09	3	Vertical	125	1.95	-	28.07	37.89	14.62	34.42
PK	10.40096G	54.39	68.20	-13.81	17.05	3	Vertical	332	1.39	-	37.34	39.50	12.20	34.65
PK	15.59286G	58.90	74.00	-15.10	18.04	3	Vertical	125	1.95	-	40.86	37.85	14.62	34.43

802.11a_Nss1,(6Mbps)_2TX

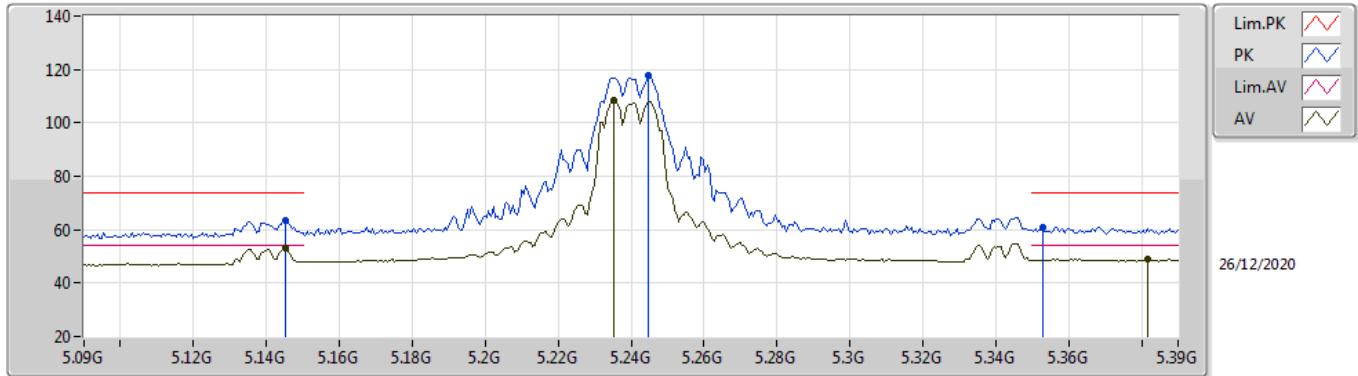
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60222G	46.02	54.00	-7.98	17.99	3	Horizontal	246	1.58	-	28.03	37.80	14.62	34.43
PK	10.39508G	54.79	68.20	-13.41	17.04	3	Horizontal	244	2.03	-	37.75	39.49	12.20	34.65
PK	15.58818G	59.18	74.00	-14.82	18.08	3	Horizontal	246	1.58	-	41.10	37.88	14.62	34.42

802.11a_Nss1,(6Mbps)_2TX

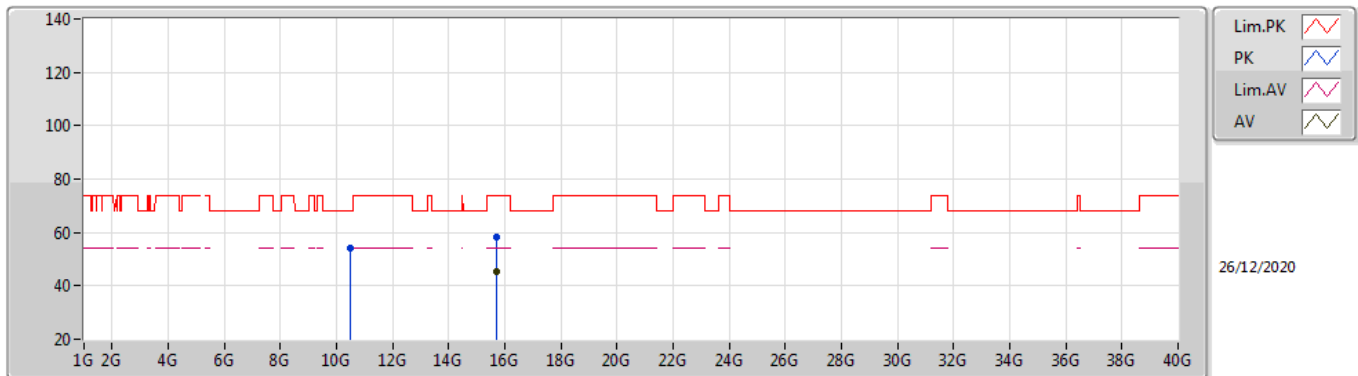
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1452G	52.86	54.00	-1.14	5.99	3	Vertical	179	1.77	-	46.87	31.70	8.52	34.23
AV	5.2352G	108.54	Inf	-Inf	5.63	3	Vertical	179	1.77	-	102.91	31.29	8.58	34.24
AV	5.3816G	48.96	54.00	-5.04	5.55	3	Vertical	179	1.77	-	43.41	31.19	8.61	34.25
PK	5.1452G	63.56	74.00	-10.44	5.99	3	Vertical	179	1.77	-	57.57	31.70	8.52	34.23
PK	5.2448G	117.79	Inf	-Inf	5.57	3	Vertical	179	1.77	-	112.22	31.23	8.58	34.24
PK	5.3528G	60.90	74.00	-13.10	5.37	3	Vertical	179	1.77	-	55.53	31.02	8.60	34.25

802.11a_Nss1,(6Mbps)_2TX

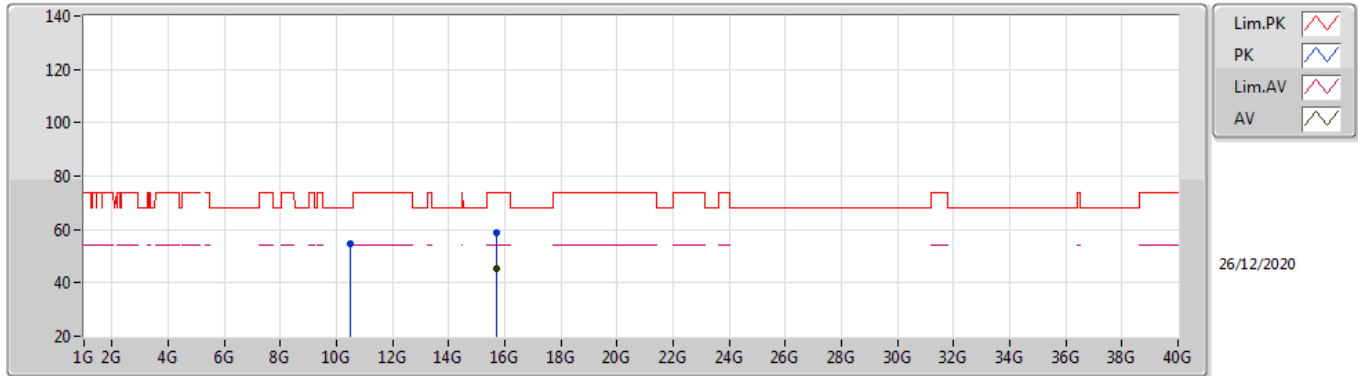
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71838G	45.54	54.00	-8.46	18.04	3	Vertical	43	1.28	-	27.50	37.93	14.65	34.54
PK	10.47772G	54.20	68.20	-14.00	17.31	3	Vertical	357	1.49	-	36.89	39.66	12.24	34.59
PK	15.72162G	58.52	74.00	-15.48	18.02	3	Vertical	43	1.28	-	40.50	37.91	14.65	34.54

802.11a_Nss1,(6Mbps)_2TX

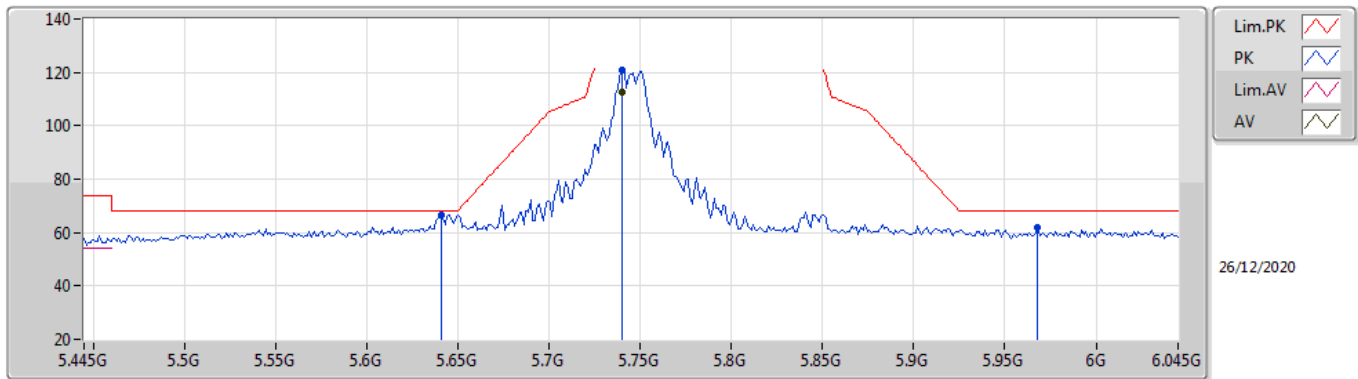
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71226G	45.52	54.00	-8.48	18.06	3	Horizontal	44	1.48	-	27.46	37.95	14.65	34.54
PK	10.47922G	54.84	68.20	-13.36	17.31	3	Horizontal	94	1.97	-	37.53	39.66	12.24	34.59
PK	15.71148G	58.58	74.00	-15.42	18.07	3	Horizontal	44	1.48	-	40.51	37.95	14.65	34.53

802.11a_Nss1,(6Mbps)_2TX

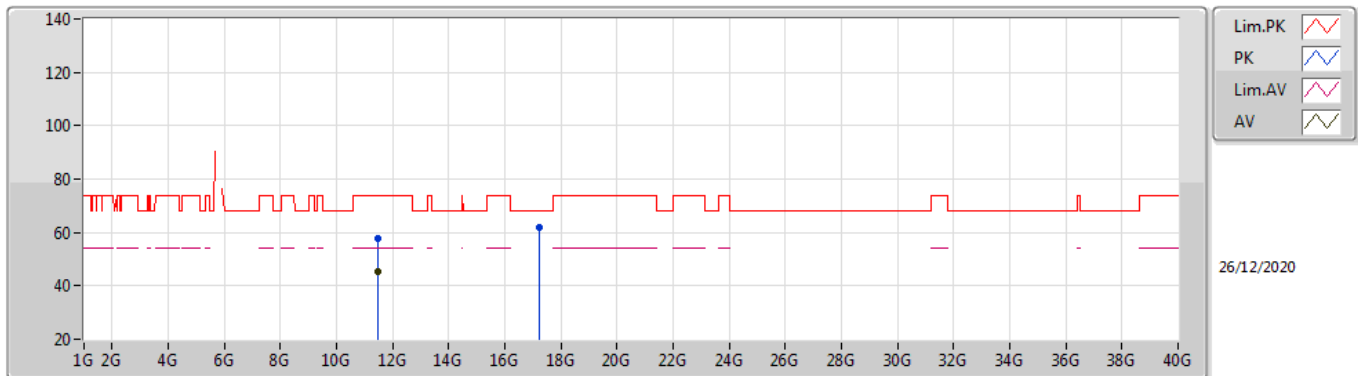
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7402G	112.39	Inf	-Inf	6.71	3	Vertical	215	1.81	-	105.68	31.96	9.03	34.28
PK	5.6406G	66.69	68.20	-1.51	6.35	3	Vertical	215	1.81	-	60.34	31.68	8.94	34.27
PK	5.7402G	121.10	Inf	-Inf	6.71	3	Vertical	215	1.81	-	114.39	31.96	9.03	34.28
PK	5.9682G	61.80	68.20	-6.40	7.19	3	Vertical	215	1.81	-	54.61	32.34	9.16	34.31

802.11a_Nss1,(6Mbps)_2TX

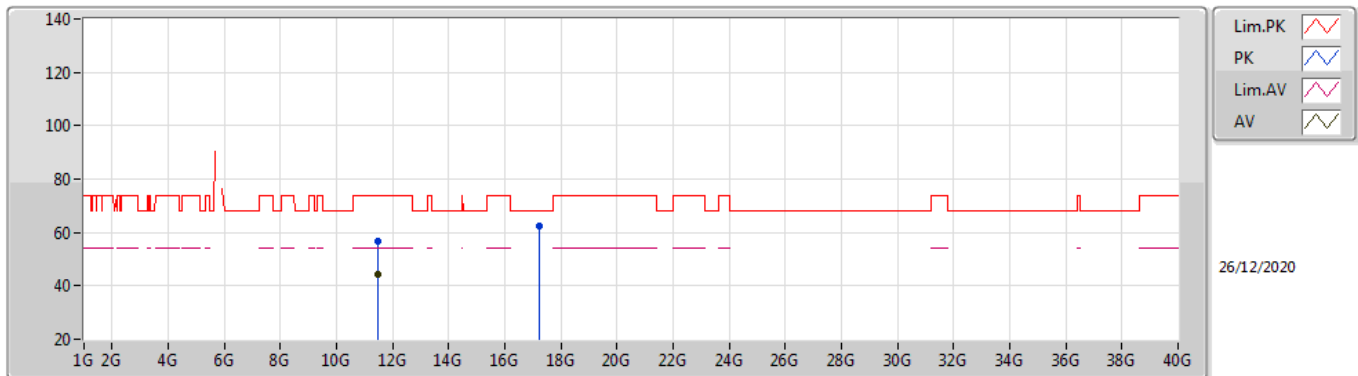
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48898G	45.54	54.00	-8.46	18.57	3	Vertical	43	1.87	-	26.97	39.98	12.75	34.16
PK	11.48958G	57.94	74.00	-16.06	18.57	3	Vertical	43	1.87	-	39.37	39.98	12.75	34.16
PK	17.2293G	62.06	68.20	-6.14	21.34	3	Vertical	343	1.63	-	40.72	39.59	15.03	33.28

802.11a_Nss1,(6Mbps)_2TX

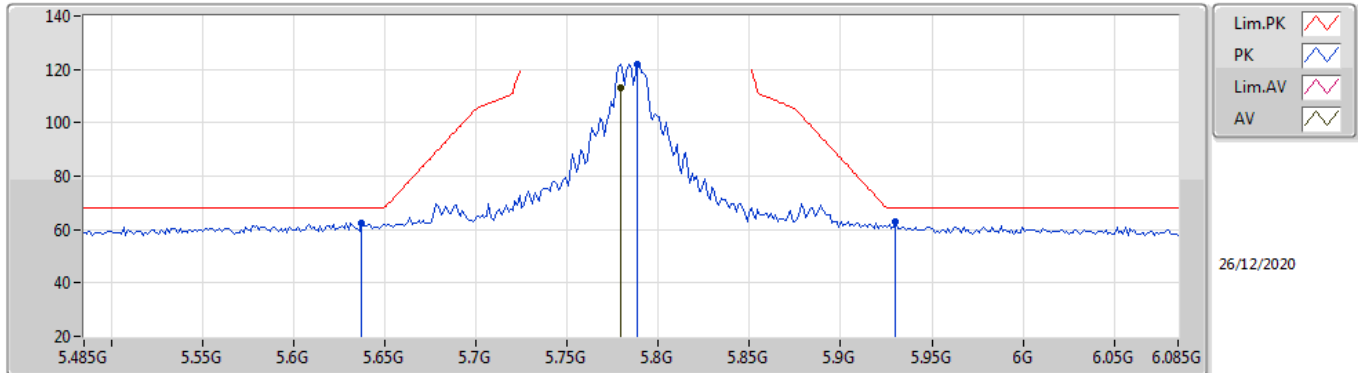
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4912G	44.12	54.00	-9.88	18.57	3	Horizontal	354	1.41	-	25.55	39.98	12.75	34.16
PK	11.49546G	56.54	74.00	-17.46	18.59	3	Horizontal	354	1.41	-	37.95	39.99	12.76	34.16
PK	17.24808G	62.33	68.20	-5.87	21.40	3	Horizontal	16	1.50	-	40.93	39.64	15.04	33.28

802.11a_Nss1,(6Mbps)_2TX

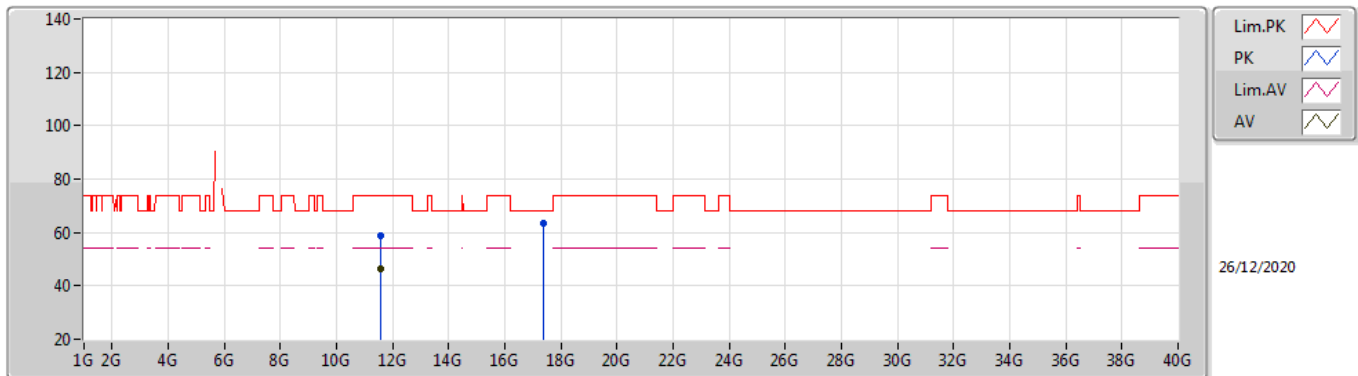
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.779G	112.86	Inf	-Inf	6.77	3	Vertical	215	1.64	-	106.09	32.00	9.06	34.29
PK	5.6374G	62.67	68.20	-5.53	6.33	3	Vertical	215	1.64	-	56.34	31.67	8.93	34.27
PK	5.7886G	122.09	Inf	-Inf	6.78	3	Vertical	215	1.64	-	115.31	32.00	9.07	34.29
PK	5.9302G	62.93	68.20	-5.27	7.14	3	Vertical	215	1.64	-	55.79	32.30	9.14	34.30

802.11a_Nss1,(6Mbps)_2TX

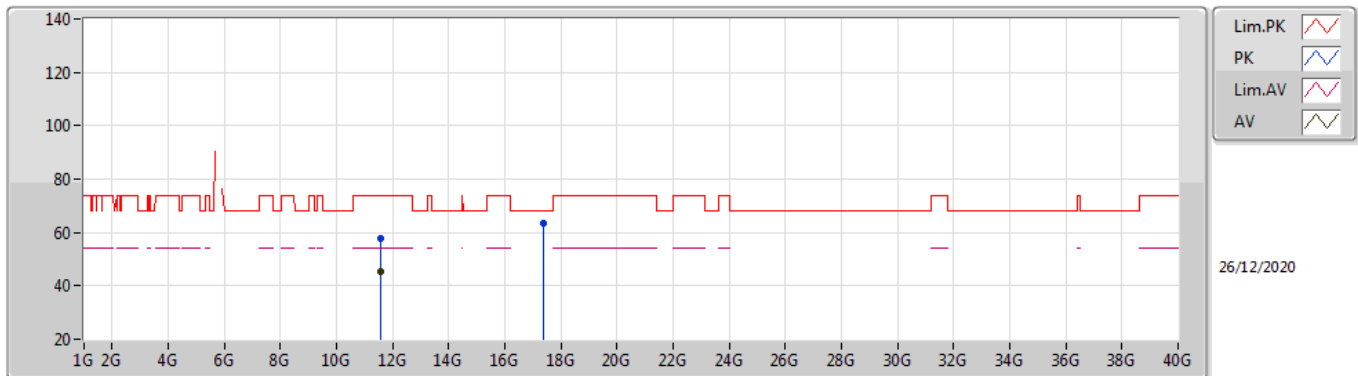
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56904G	46.46	54.00	-7.54	18.53	3	Vertical	44	1.79	-	27.93	39.93	12.79	34.19
PK	11.56796G	58.90	74.00	-15.10	18.53	3	Vertical	44	1.79	-	40.37	39.93	12.79	34.19
PK	17.35932G	63.46	68.20	-4.74	22.10	3	Vertical	335	1.61	-	41.36	40.27	15.07	33.24

802.11a_Nss1,(6Mbps)_2TX

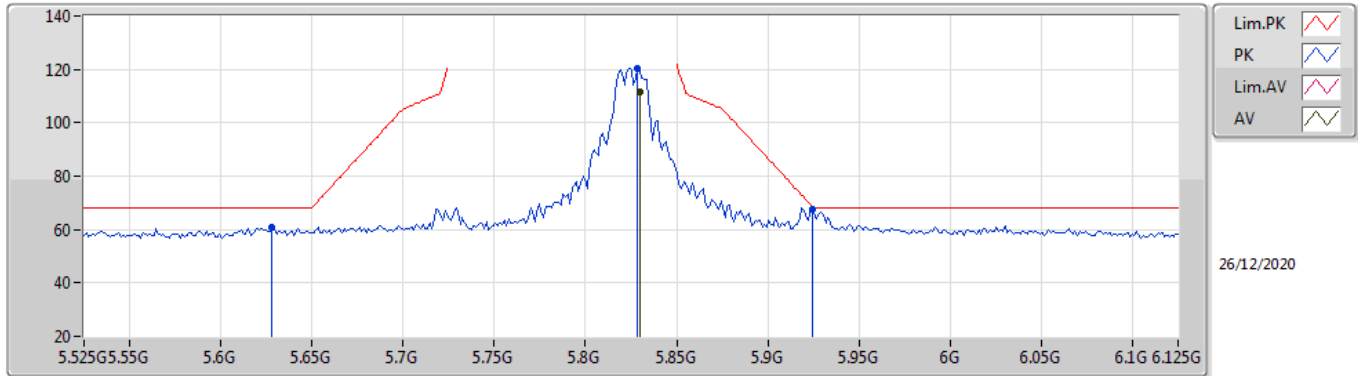
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57132G	45.23	54.00	-8.77	18.53	3	Horizontal	355	1.30	-	26.70	39.93	12.79	34.19
PK	11.56556G	57.51	74.00	-16.49	18.53	3	Horizontal	355	1.30	-	38.98	39.93	12.79	34.19
PK	17.36172G	63.57	68.20	-4.63	22.12	3	Horizontal	16	1.49	-	41.45	40.29	15.07	33.24

802.11a_Nss1,(6Mbps)_2TX

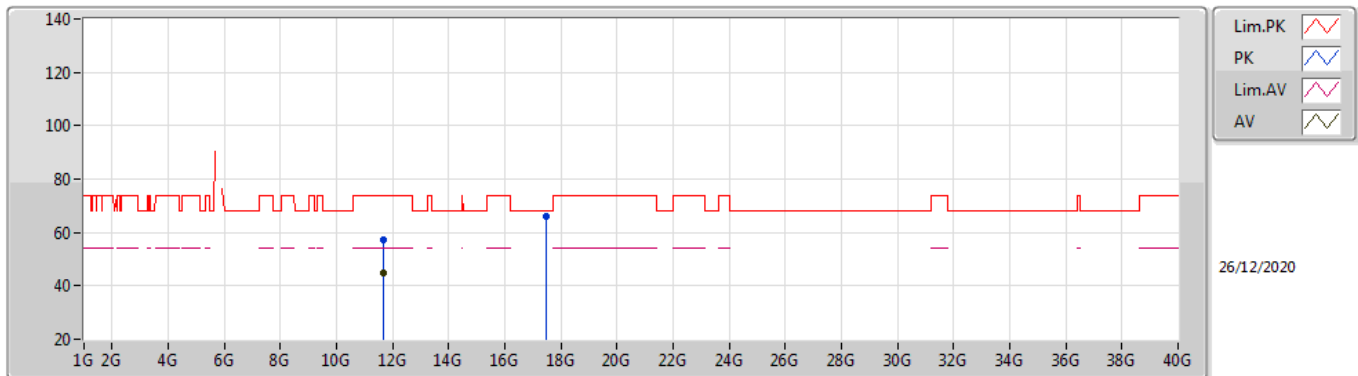
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8298G	111.76	Inf	-Inf	6.92	3	Vertical	212	1.67	-	104.84	32.12	9.09	34.29
PK	5.6282G	60.65	68.20	-7.55	6.32	3	Vertical	212	1.67	-	54.33	31.66	8.93	34.27
PK	5.8286G	120.57	Inf	-Inf	6.91	3	Vertical	212	1.67	-	113.66	32.11	9.09	34.29
PK	5.9246G	67.46	68.50	-1.04	7.14	3	Vertical	212	1.67	-	60.32	32.30	9.14	34.30

802.11a_Nss1,(6Mbps)_2TX

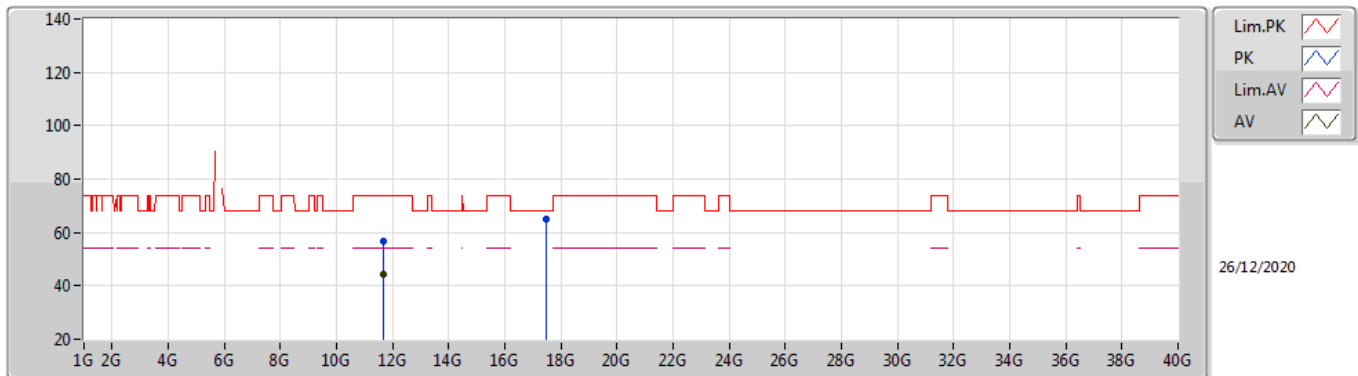
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64934G	44.87	54.00	-9.13	18.15	3	Vertical	34	1.14	-	26.72	39.55	12.83	34.23
PK	11.64946G	57.32	74.00	-16.68	18.15	3	Vertical	34	1.14	-	39.17	39.55	12.83	34.23
PK	17.47842G	66.18	68.20	-2.02	22.97	3	Vertical	354	1.82	-	43.21	41.07	15.10	33.20

802.11a_Nss1,(6Mbps)_2TX

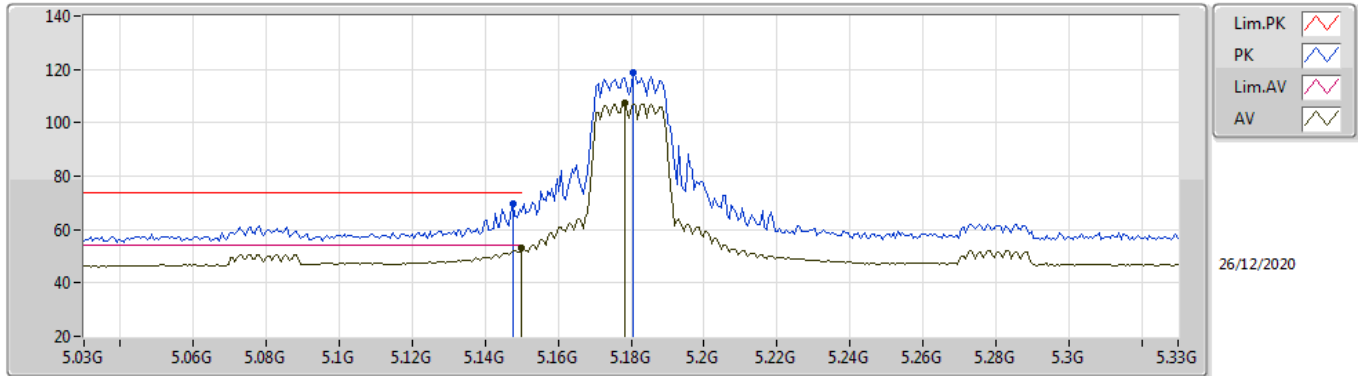
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65042G	44.14	54.00	-9.86	18.15	3	Horizontal	350	1.50	-	25.99	39.55	12.83	34.23
PK	11.65582G	56.69	74.00	-17.31	18.12	3	Horizontal	350	1.50	-	38.57	39.51	12.84	34.23
PK	17.46816G	65.04	68.20	-3.16	22.90	3	Horizontal	19	1.48	-	42.14	41.01	15.09	33.20

802.11ax HEW20_Nss1,(MCS0)_2TX

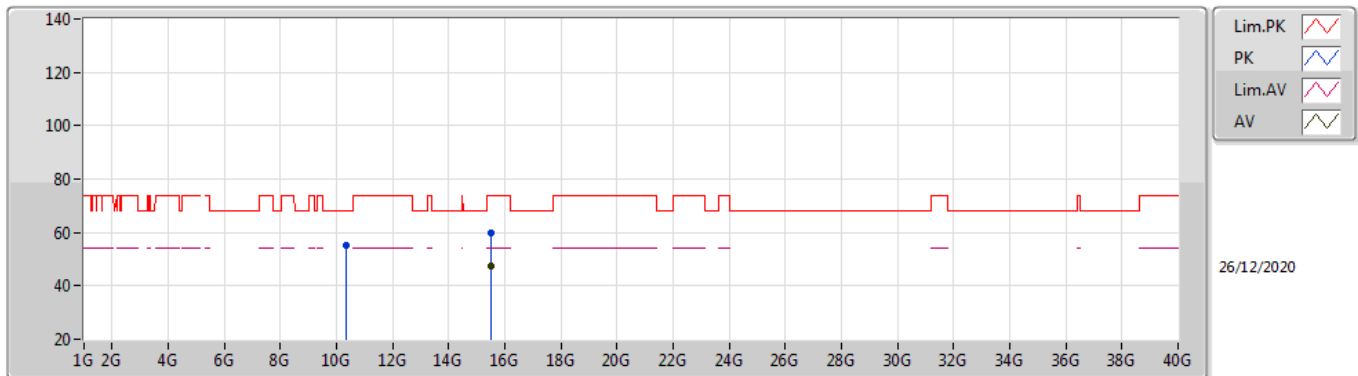
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.97	54.00	-1.03	5.99	3	Vertical	181	1.84	-	46.98	31.70	8.52	34.23
AV	5.1782G	107.34	Inf	-Inf	5.91	3	Vertical	181	1.84	-	101.43	31.59	8.55	34.23
PK	5.1476G	69.55	74.00	-4.45	5.99	3	Vertical	181	1.84	-	63.56	31.70	8.52	34.23
PK	5.1806G	118.98	Inf	-Inf	5.90	3	Vertical	181	1.84	-	113.08	31.58	8.55	34.23

802.11ax HEW20_Nss1,(MCS0)_2TX

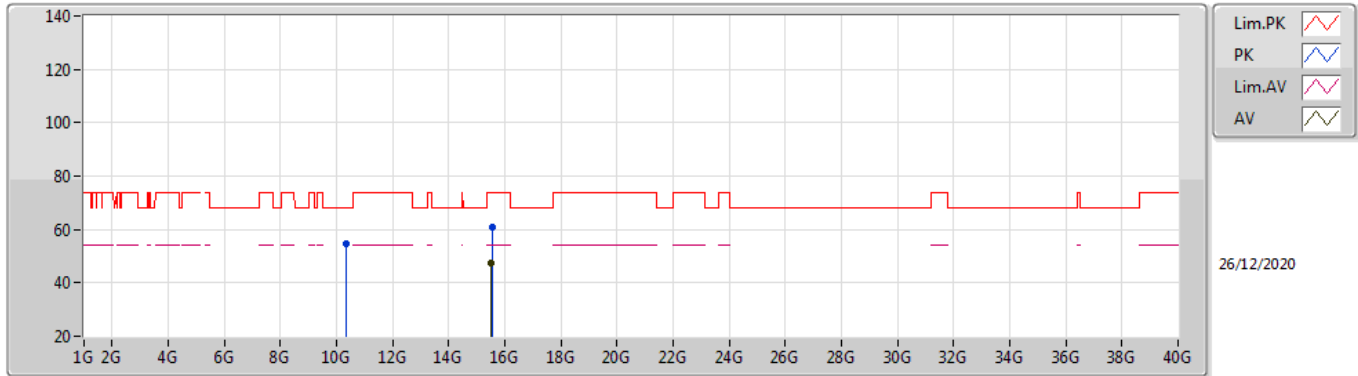
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.53148G	47.67	54.00	-6.33	18.52	3	Vertical	263	1.58	-	29.15	38.28	14.61	34.37
PK	10.35574G	55.25	68.20	-12.95	16.87	3	Vertical	217	1.81	-	38.38	39.37	12.18	34.68
PK	15.5319G	59.92	74.00	-14.08	18.52	3	Vertical	263	1.58	-	41.40	38.28	14.61	34.37

802.11ax HEW20_Nss1,(MCS0)_2TX

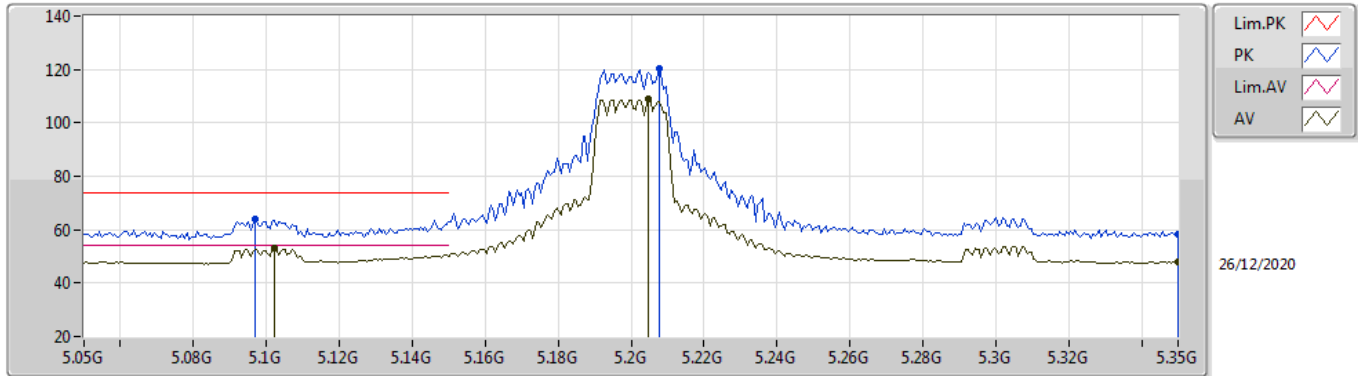
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5262G	47.59	54.00	-6.41	18.56	3	Horizontal	8	1.15	-	29.03	38.32	14.60	34.36
PK	10.3645G	54.61	68.20	-13.59	16.90	3	Horizontal	252	2.09	-	37.71	39.39	12.18	34.67
PK	15.54852G	60.63	74.00	-13.37	18.39	3	Horizontal	8	1.15	-	42.24	38.16	14.61	34.38

802.11ax HEW20_Nss1,(MCS0)_2TX

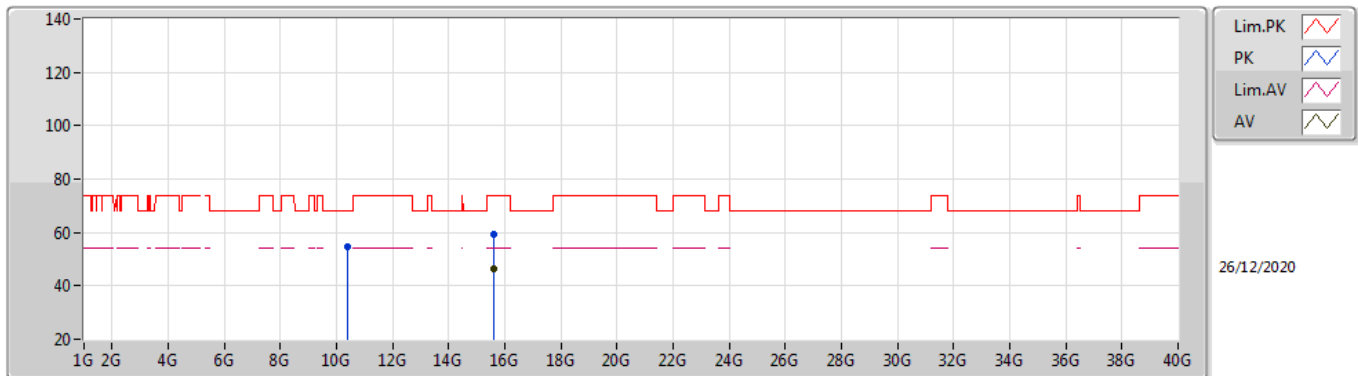
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1022G	52.91	54.00	-1.09	5.95	3	Vertical	181	1.70	-	46.96	31.70	8.48	34.23
AV	5.2048G	108.78	Inf	-Inf	5.80	3	Vertical	181	1.70	-	102.98	31.47	8.57	34.24
AV	5.35G	47.86	54.00	-6.14	5.35	3	Vertical	181	1.70	-	42.51	31.00	8.60	34.25
PK	5.0968G	64.21	74.00	-9.79	5.93	3	Vertical	181	1.70	-	58.28	31.69	8.47	34.23
PK	5.2078G	120.40	Inf	-Inf	5.78	3	Vertical	181	1.70	-	114.62	31.45	8.57	34.24
PK	5.35G	58.12	74.00	-15.88	5.35	3	Vertical	181	1.70	-	52.77	31.00	8.60	34.25

802.11ax HEW20_Nss1,(MCS0)_2TX

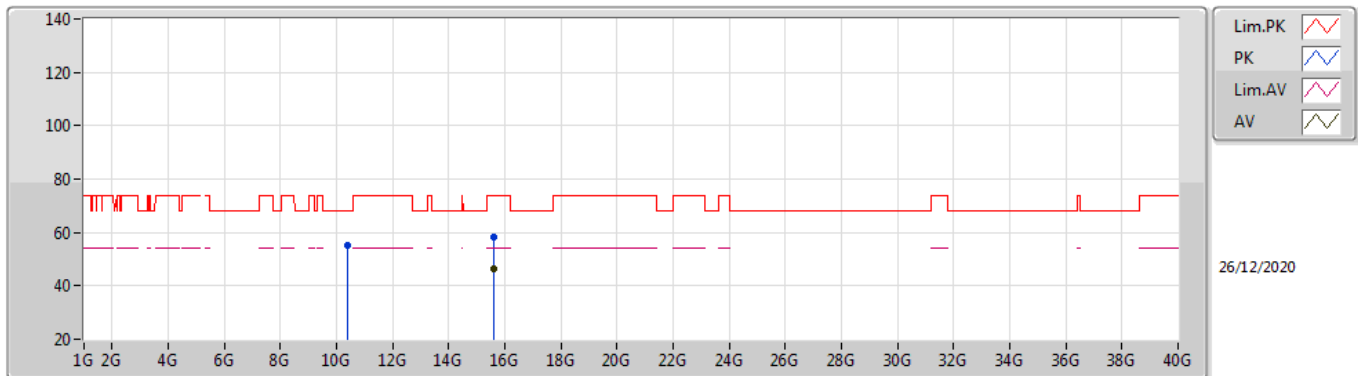
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.58704G	46.19	54.00	-7.81	18.09	3	Vertical	21	1.91	-	28.10	37.89	14.62	34.42
PK	10.38566G	54.87	68.20	-13.33	16.99	3	Vertical	114	1.89	-	37.88	39.46	12.19	34.66
PK	15.58866G	59.09	74.00	-14.91	18.08	3	Vertical	21	1.91	-	41.01	37.88	14.62	34.42

802.11ax HEW20_Nss1,(MCS0)_2TX

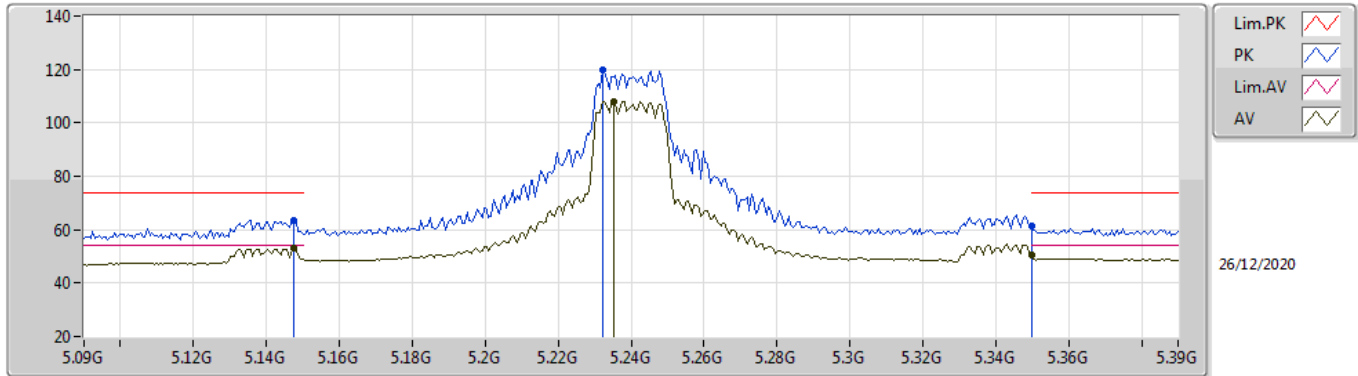
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.58914G	46.24	54.00	-7.76	18.08	3	Horizontal	306	1.83	-	28.16	37.88	14.62	34.42
PK	10.39514G	55.39	68.20	-12.81	17.04	3	Horizontal	335	1.63	-	38.35	39.49	12.20	34.65
PK	15.59028G	58.44	74.00	-15.56	18.07	3	Horizontal	306	1.83	-	40.37	37.87	14.62	34.42

802.11ax HEW20_Nss1,(MCS0)_2TX

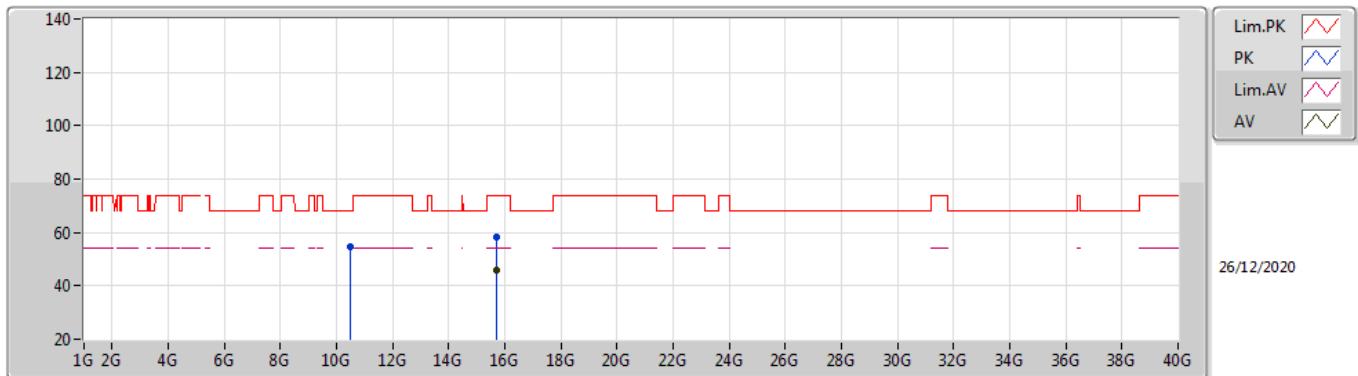
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	52.85	54.00	-1.15	5.99	3	Vertical	181	1.79	-	46.86	31.70	8.52	34.23
AV	5.2352G	108.15	Inf	-Inf	5.63	3	Vertical	181	1.79	-	102.52	31.29	8.58	34.24
AV	5.35G	50.59	54.00	-3.41	5.35	3	Vertical	181	1.79	-	45.24	31.00	8.60	34.25
PK	5.1476G	63.64	74.00	-10.36	5.99	3	Vertical	181	1.79	-	57.65	31.70	8.52	34.23
PK	5.2322G	119.81	Inf	-Inf	5.65	3	Vertical	181	1.79	-	114.16	31.31	8.58	34.24
PK	5.35G	61.38	74.00	-12.62	5.35	3	Vertical	181	1.79	-	56.03	31.00	8.60	34.25

802.11ax HEW20_Nss1,(MCS0)_2TX

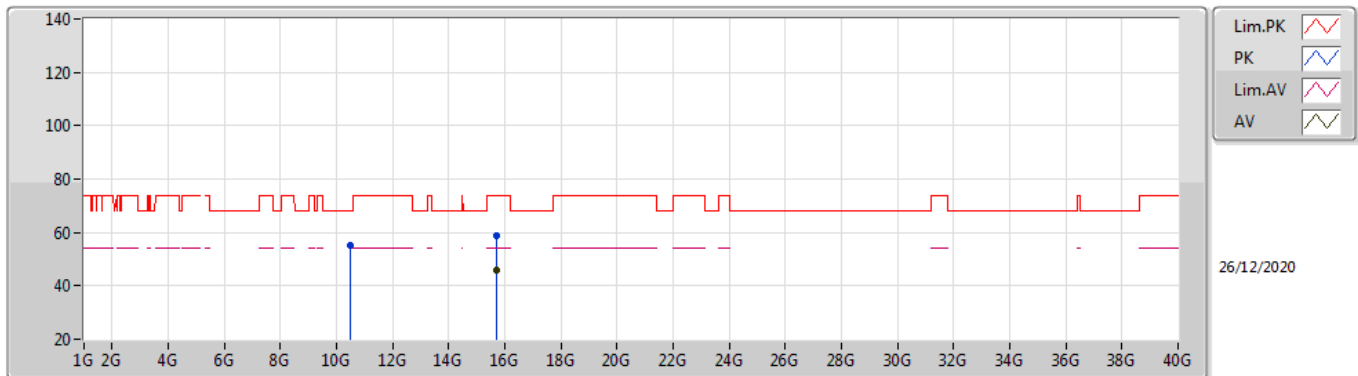
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.70698G	45.71	54.00	-8.29	18.09	3	Vertical	169	1.08	-	27.62	37.97	14.65	34.53
PK	10.46854G	54.48	68.20	-13.72	17.29	3	Vertical	202	2.16	-	37.19	39.64	12.24	34.59
PK	15.7155G	58.27	74.00	-15.73	18.05	3	Vertical	169	1.08	-	40.22	37.94	14.65	34.54

802.11ax HEW20_Nss1,(MCS0)_2TX

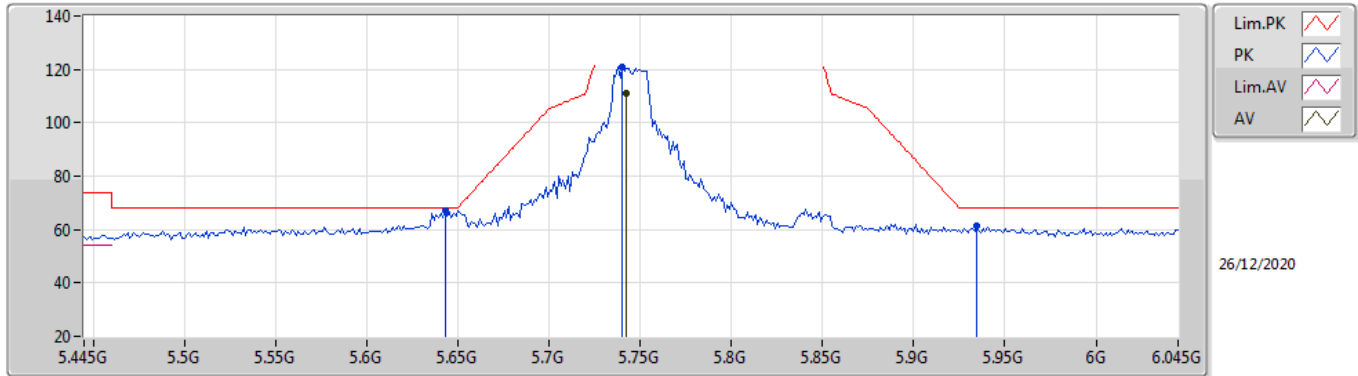
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71166G	45.77	54.00	-8.23	18.07	3	Horizontal	161	1.78	-	27.70	37.95	14.65	34.53
PK	10.47388G	55.32	68.20	-12.88	17.30	3	Horizontal	20	2.24	-	38.02	39.65	12.24	34.59
PK	15.70764G	58.91	74.00	-15.09	18.09	3	Horizontal	161	1.78	-	40.82	37.97	14.65	34.53

802.11ax HEW20_Nss1,(MCS0)_2TX

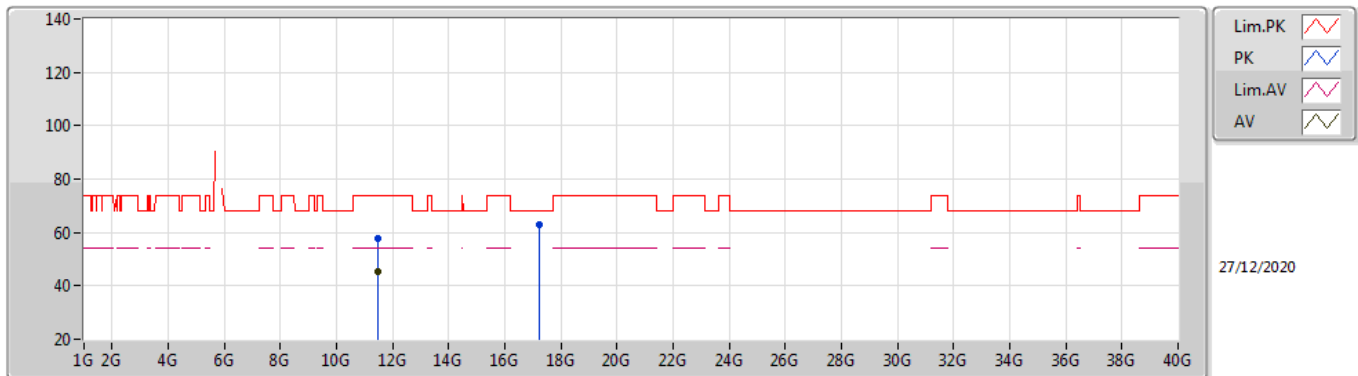
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7426G	111.26	Inf	-Inf	6.72	3	Vertical	213	1.84	-	104.54	31.97	9.03	34.28
PK	5.643G	67.05	68.20	-1.15	6.36	3	Vertical	213	1.84	-	60.69	31.69	8.94	34.27
PK	5.7402G	121.00	Inf	-Inf	6.71	3	Vertical	213	1.84	-	114.29	31.96	9.03	34.28
PK	5.9346G	61.43	68.20	-6.77	7.14	3	Vertical	213	1.84	-	54.29	32.30	9.14	34.30

802.11ax HEW20_Nss1,(MCS0)_2TX

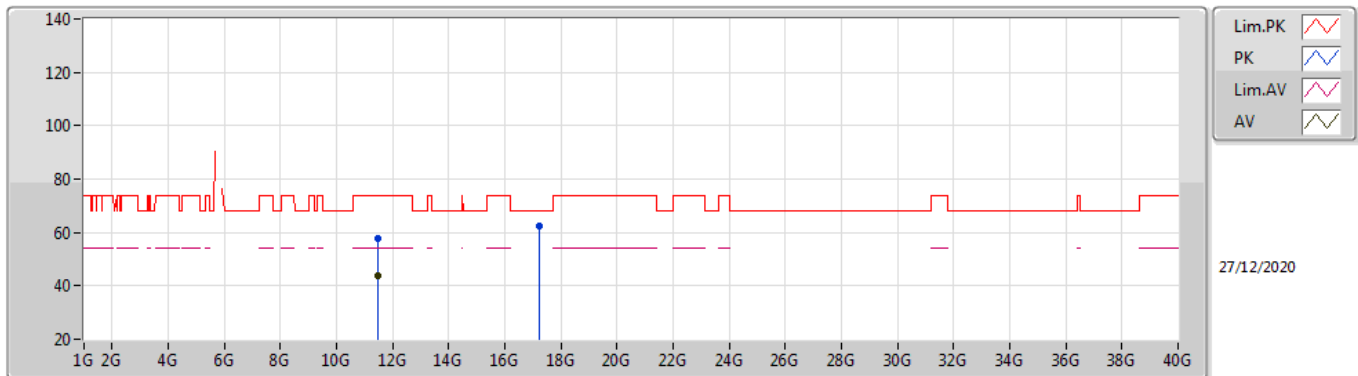
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49198G	45.31	54.00	-8.69	18.57	3	Vertical	42	1.84	-	26.74	39.98	12.75	34.16
PK	11.48646G	57.81	74.00	-16.19	18.56	3	Vertical	42	1.84	-	39.25	39.97	12.75	34.16
PK	17.2341G	62.85	68.20	-5.35	21.35	3	Vertical	335	1.48	-	41.50	39.60	15.03	33.28

802.11ax HEW20_Nss1,(MCS0)_2TX

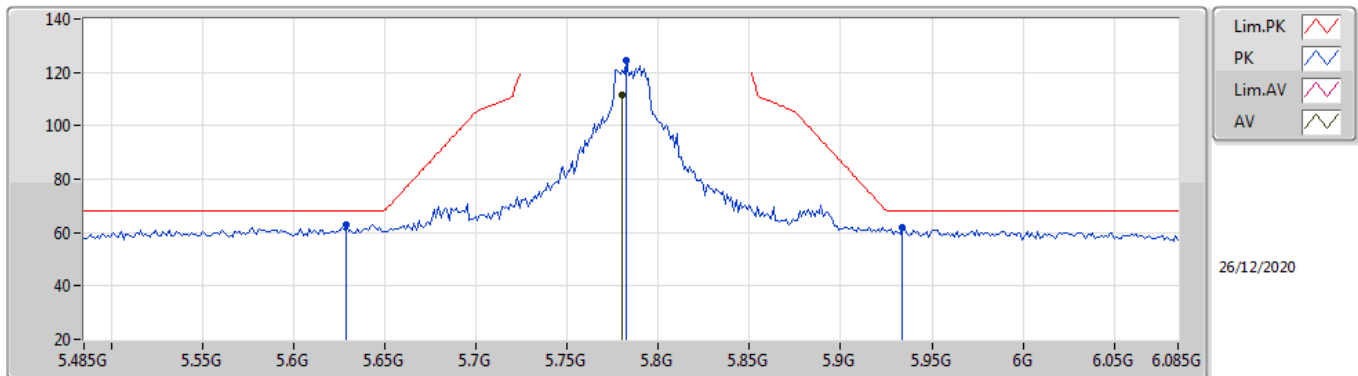
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49006G	43.94	54.00	-10.06	18.57	3	Horizontal	353	1.49	-	25.37	39.98	12.75	34.16
PK	11.49726G	57.84	74.00	-16.16	18.59	3	Horizontal	353	1.49	-	39.25	39.99	12.76	34.16
PK	17.2446G	62.64	68.20	-5.56	21.39	3	Horizontal	16	1.48	-	41.25	39.63	15.04	33.28

802.11ax HEW20_Nss1,(MCS0)_2TX

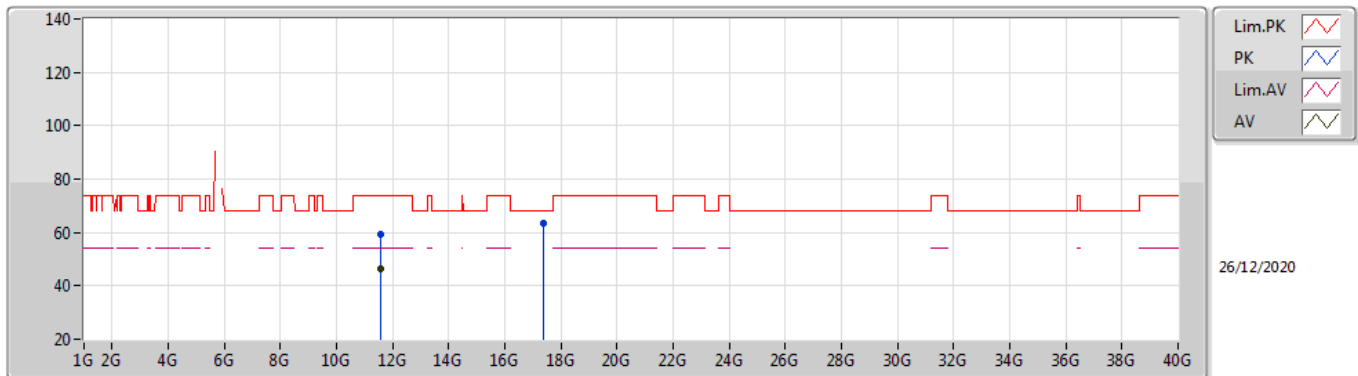
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7802G	111.63	Inf	-Inf	6.77	3	Vertical	214	1.70	-	104.86	32.00	9.06	34.29
PK	5.629G	63.00	68.20	-5.20	6.32	3	Vertical	214	1.70	-	56.68	31.66	8.93	34.27
PK	5.7826G	124.48	Inf	-Inf	6.77	3	Vertical	214	1.70	-	117.71	32.00	9.06	34.29
PK	5.9338G	61.76	68.20	-6.44	7.14	3	Vertical	214	1.70	-	54.62	32.30	9.14	34.30

802.11ax HEW20_Nss1,(MCS0)_2TX

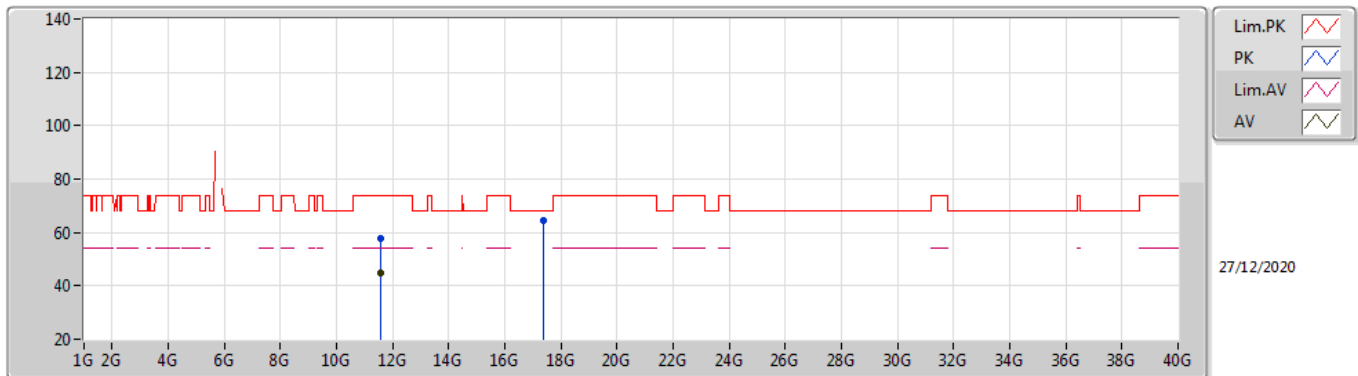
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56946G	46.15	54.00	-7.85	18.53	3	Vertical	44	1.75	-	27.62	39.93	12.79	34.19
PK	11.5697G	59.24	74.00	-14.76	18.53	3	Vertical	44	1.75	-	40.71	39.93	12.79	34.19
PK	17.35488G	63.68	68.20	-4.52	22.07	3	Vertical	337	1.50	-	41.61	40.24	15.07	33.24

802.11ax HEW20_Nss1,(MCS0)_2TX

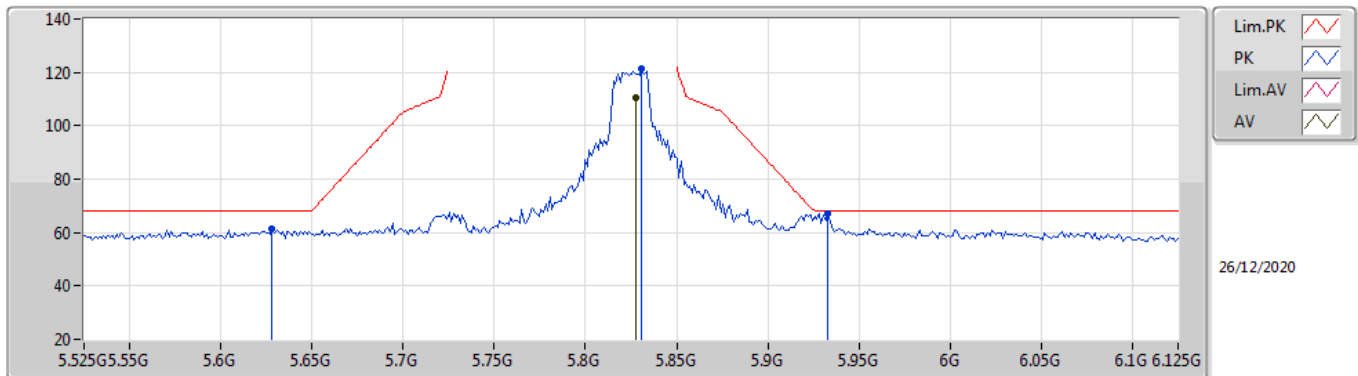
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57288G	44.87	54.00	-9.13	18.53	3	Horizontal	5	1.22	-	26.34	39.93	12.79	34.19
PK	11.57132G	57.54	74.00	-16.46	18.53	3	Horizontal	5	1.22	-	39.01	39.93	12.79	34.19
PK	17.35842G	64.44	68.20	-3.76	22.10	3	Horizontal	10	1.48	-	42.34	40.27	15.07	33.24

802.11ax HEW20_Nss1,(MCS0)_2TX

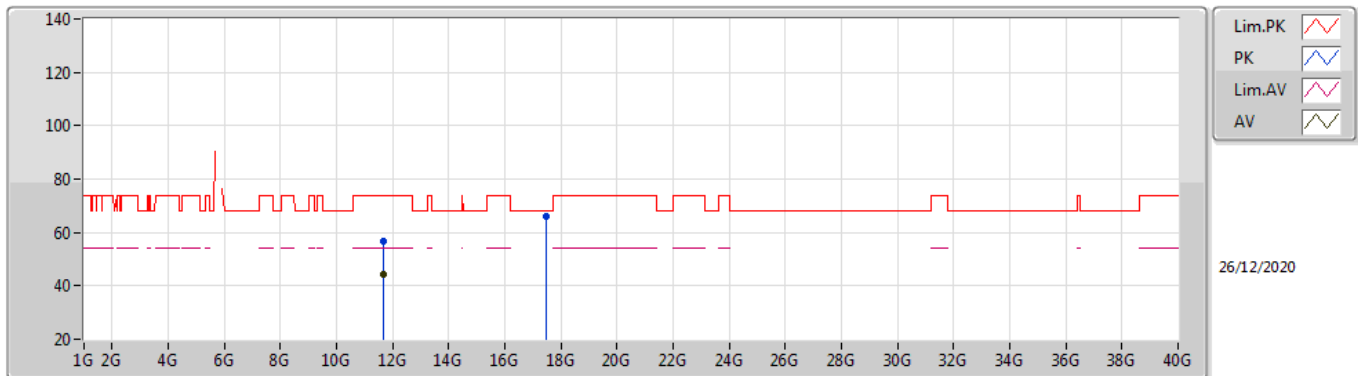
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	110.41	Inf	-Inf	6.91	3	Vertical	213	1.82	-	103.50	32.11	9.09	34.29
PK	5.6282G	61.19	68.20	-7.01	6.32	3	Vertical	213	1.82	-	54.87	31.66	8.93	34.27
PK	5.831G	121.13	Inf	-Inf	6.92	3	Vertical	213	1.82	-	114.21	32.12	9.09	34.29
PK	5.933G	67.16	68.20	-1.04	7.14	3	Vertical	213	1.82	-	60.02	32.30	9.14	34.30

802.11ax HEW20_Nss1,(MCS0)_2TX

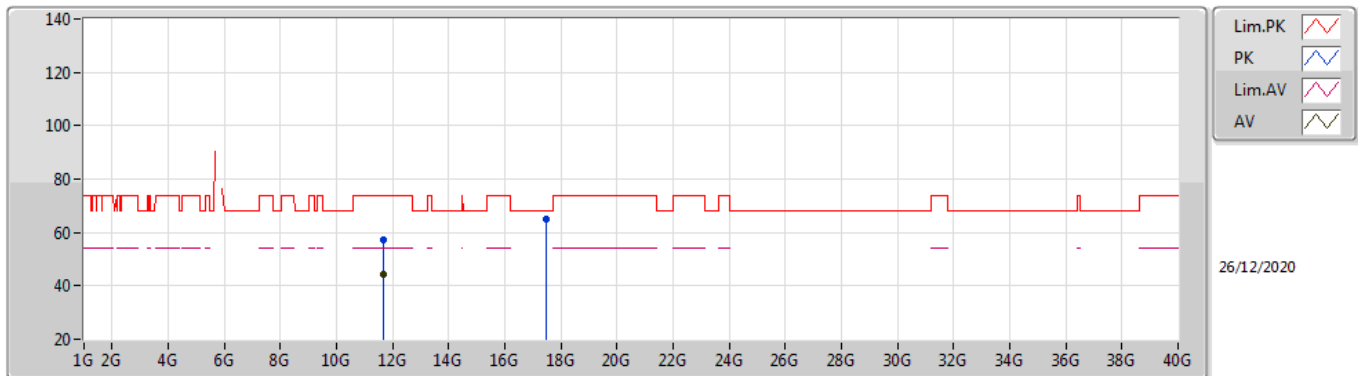
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64982G	44.35	54.00	-9.65	18.15	3	Vertical	32	1.10	-	26.20	39.55	12.83	34.23
PK	11.64994G	56.51	74.00	-17.49	18.15	3	Vertical	32	1.10	-	38.36	39.55	12.83	34.23
PK	17.48652G	66.18	68.20	-2.02	23.03	3	Vertical	354	1.80	-	43.15	41.12	15.10	33.19

802.11ax HEW20_Nss1,(MCS0)_2TX

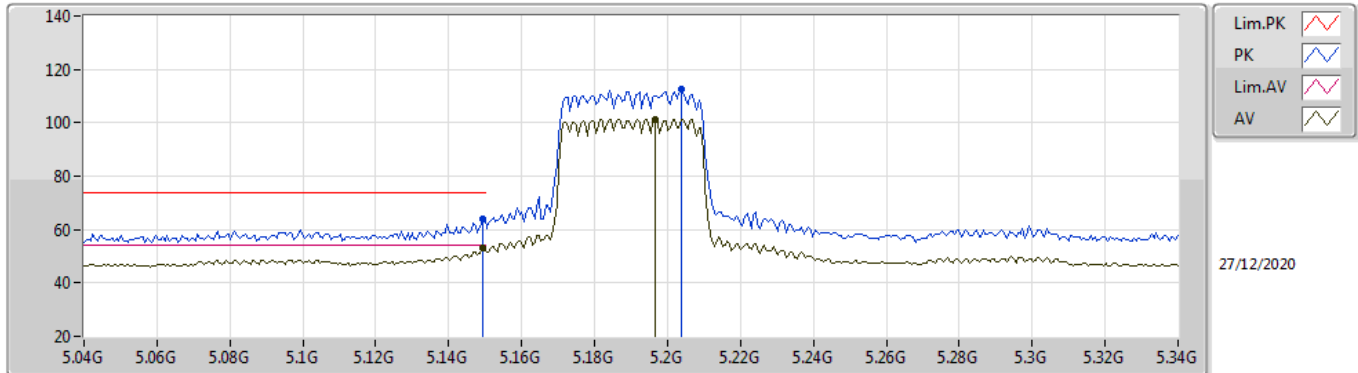
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65294G	44.54	54.00	-9.46	18.13	3	Horizontal	356	1.37	-	26.41	39.53	12.83	34.23
PK	11.65102G	57.03	74.00	-16.97	18.14	3	Horizontal	356	1.37	-	38.89	39.54	12.83	34.23
PK	17.48802G	65.04	68.20	-3.16	23.04	3	Horizontal	19	1.47	-	42.00	41.13	15.10	33.19

802.11ax HEW40_Nss1,(MCS0)_2TX

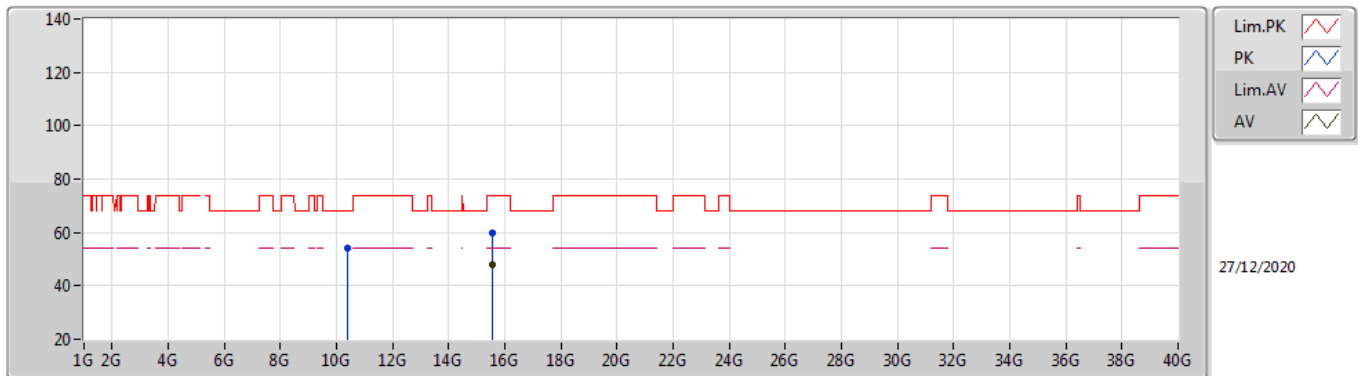
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	52.90	54.00	-1.10	5.99	3	Vertical	178	1.58	-	46.91	31.70	8.52	34.23
AV	5.1966G	101.46	Inf	-Inf	5.84	3	Vertical	178	1.58	-	95.62	31.51	8.57	34.24
PK	5.1492G	63.73	74.00	-10.27	5.99	3	Vertical	178	1.58	-	57.74	31.70	8.52	34.23
PK	5.2038G	112.44	Inf	-Inf	5.81	3	Vertical	178	1.58	-	106.63	31.48	8.57	34.24

802.11ax HEW40_Nss1,(MCS0)_2TX

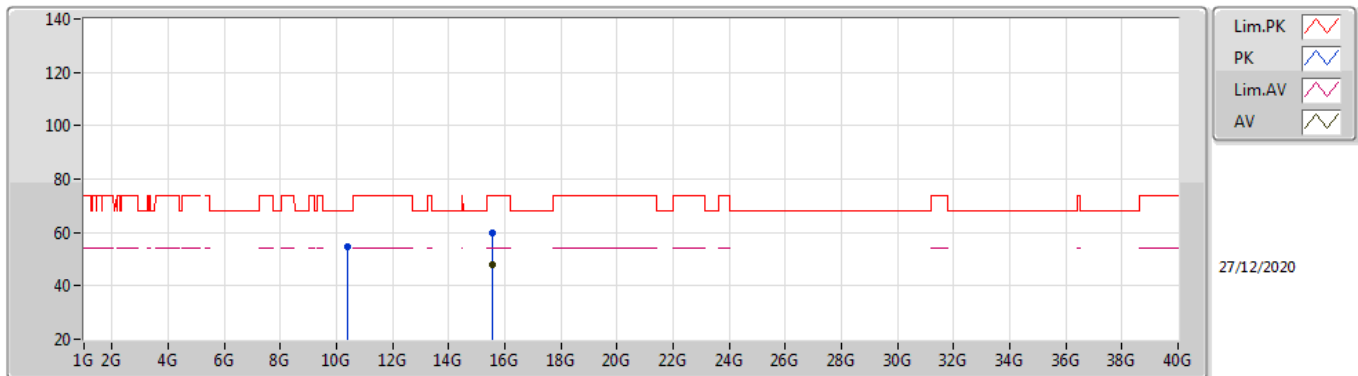
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55668G	47.80	54.00	-6.20	18.32	3	Vertical	121	1.50	-	29.48	38.10	14.61	34.39
PK	10.36932G	54.33	68.20	-13.87	16.93	3	Vertical	85	1.50	-	37.40	39.41	12.19	34.67
PK	15.57624G	59.65	74.00	-14.35	18.18	3	Vertical	121	1.50	-	41.47	37.97	14.62	34.41

802.11ax HEW40_Nss1,(MCS0)_2TX

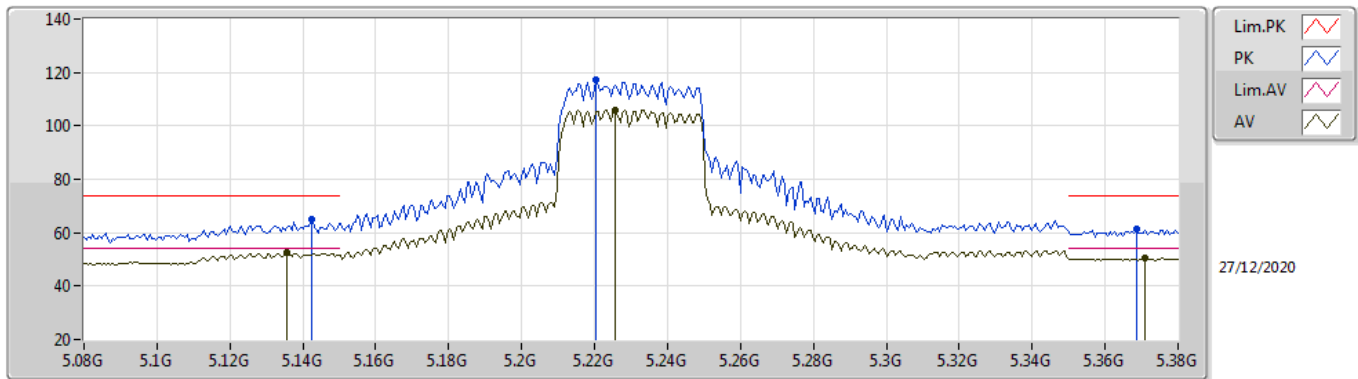
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55812G	47.68	54.00	-6.32	18.31	3	Horizontal	292	2.91	-	29.37	38.09	14.61	34.39
PK	10.38888G	54.52	68.20	-13.68	17.02	3	Horizontal	214	1.82	-	37.50	39.47	12.20	34.65
PK	15.5548G	59.76	74.00	-14.24	18.33	3	Horizontal	292	2.91	-	41.43	38.11	14.61	34.39

802.11ax HEW40_Nss1,(MCS0)_2TX

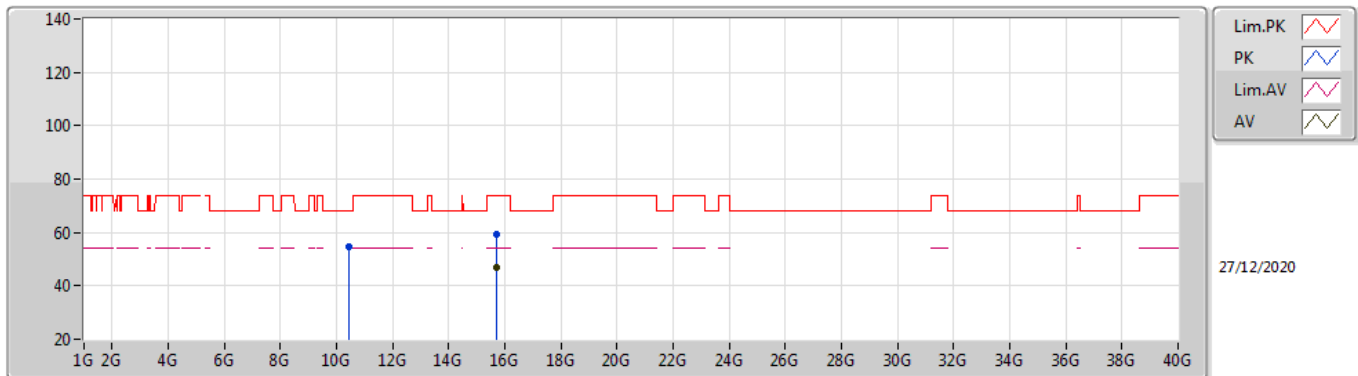
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1358G	52.76	54.00	-1.24	5.98	3	Vertical	179	1.89	-	46.78	31.70	8.51	34.23
AV	5.2258G	106.03	Inf	-Inf	5.69	3	Vertical	179	1.89	-	100.34	31.35	8.58	34.24
AV	5.371G	50.46	54.00	-3.54	5.48	3	Vertical	179	1.89	-	44.98	31.13	8.60	34.25
PK	5.1424G	64.85	74.00	-9.15	5.99	3	Vertical	179	1.89	-	58.86	31.70	8.52	34.23
PK	5.2204G	117.06	Inf	-Inf	5.71	3	Vertical	179	1.89	-	111.35	31.38	8.57	34.24
PK	5.3686G	61.51	74.00	-12.49	5.46	3	Vertical	179	1.89	-	56.05	31.11	8.60	34.25

802.11ax HEW40_Nss1,(MCS0)_2TX

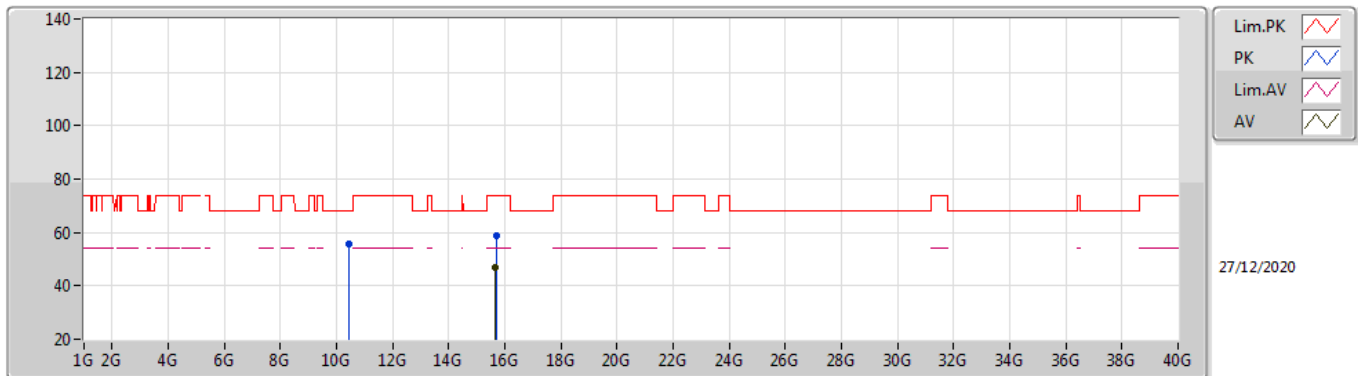
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.69732G	46.87	54.00	-7.13	18.12	3	Vertical	337	1.50	-	28.75	37.99	14.65	34.52
PK	10.4519G	54.79	68.20	-13.41	17.22	3	Vertical	1	2.74	-	37.57	39.60	12.23	34.61
PK	15.68544G	59.14	74.00	-14.86	18.10	3	Vertical	337	1.50	-	41.04	37.97	14.64	34.51

802.11ax HEW40_Nss1,(MCS0)_2TX

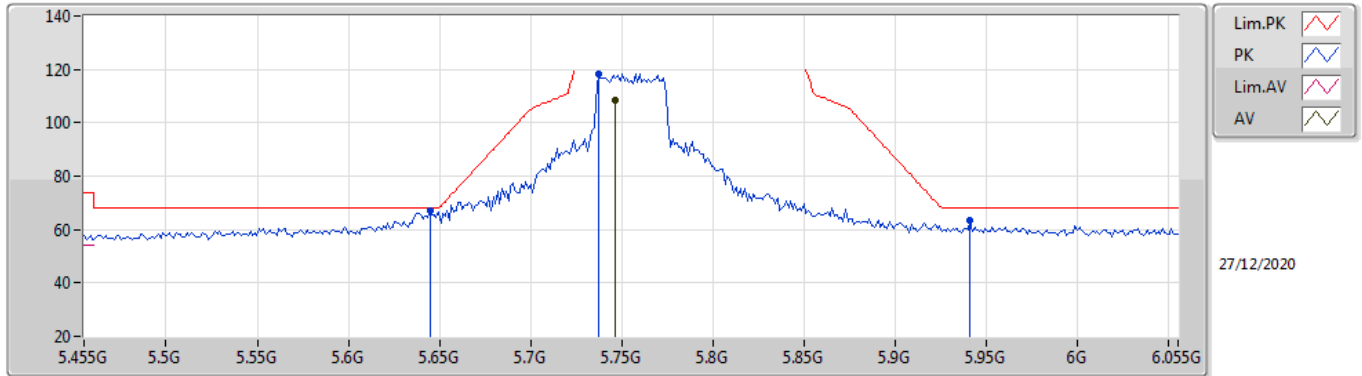
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68028G	46.69	54.00	-7.31	18.09	3	Horizontal	232	2.69	-	28.60	37.96	14.64	34.51
PK	10.45886G	55.59	68.20	-12.61	17.25	3	Horizontal	85	1.50	-	38.34	39.62	12.23	34.60
PK	15.69318G	58.62	74.00	-15.38	18.11	3	Horizontal	232	2.69	-	40.51	37.99	14.64	34.52

802.11ax HEW40_Nss1,(MCS0)_2TX

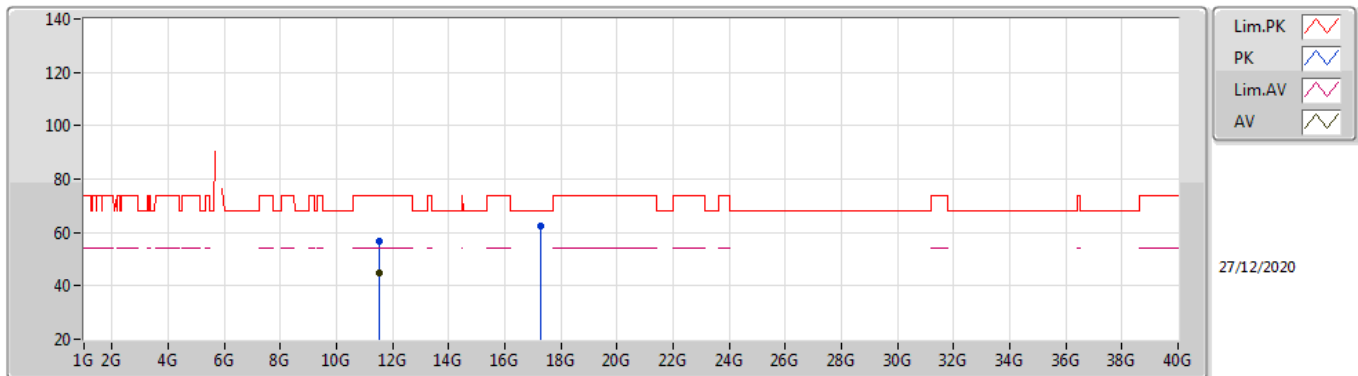
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7466G	108.52	Inf	-Inf	6.74	3	Vertical	212	1.73	-	101.78	31.99	9.03	34.28
PK	5.6446G	67.01	68.20	-1.19	6.36	3	Vertical	212	1.73	-	60.65	31.69	8.94	34.27
PK	5.737G	118.39	Inf	-Inf	6.69	3	Vertical	212	1.73	-	111.70	31.95	9.02	34.28
PK	5.941G	63.41	68.20	-4.79	7.14	3	Vertical	212	1.73	-	56.27	32.30	9.14	34.30

802.11ax HEW40_Nss1,(MCS0)_2TX

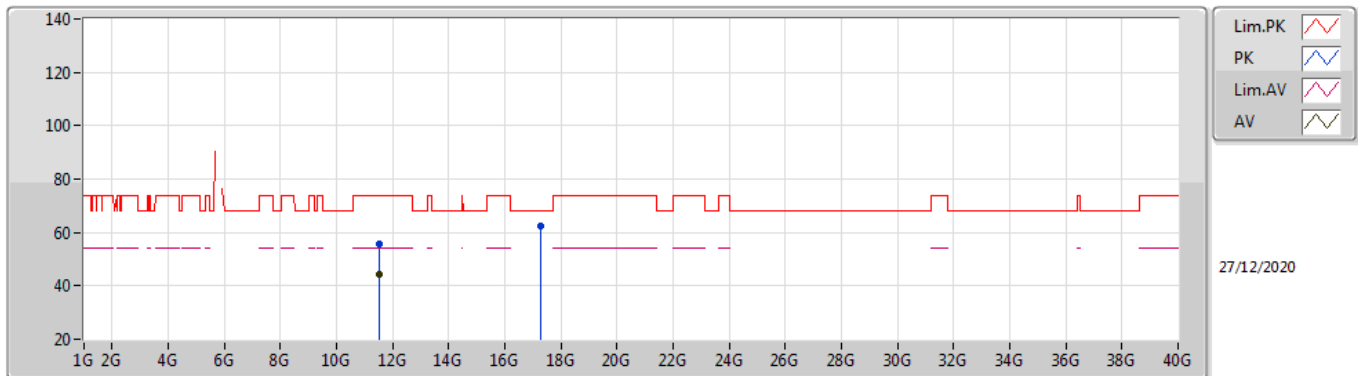
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51156G	44.93	54.00	-9.07	18.58	3	Vertical	44	1.62	-	26.35	39.99	12.76	34.17
PK	11.50868G	56.95	74.00	-17.05	18.59	3	Vertical	44	1.62	-	38.36	39.99	12.76	34.16
PK	17.27658G	62.59	68.20	-5.61	21.51	3	Vertical	46	1.48	-	41.08	39.73	15.05	33.27

802.11ax HEW40_Nss1,(MCS0)_2TX

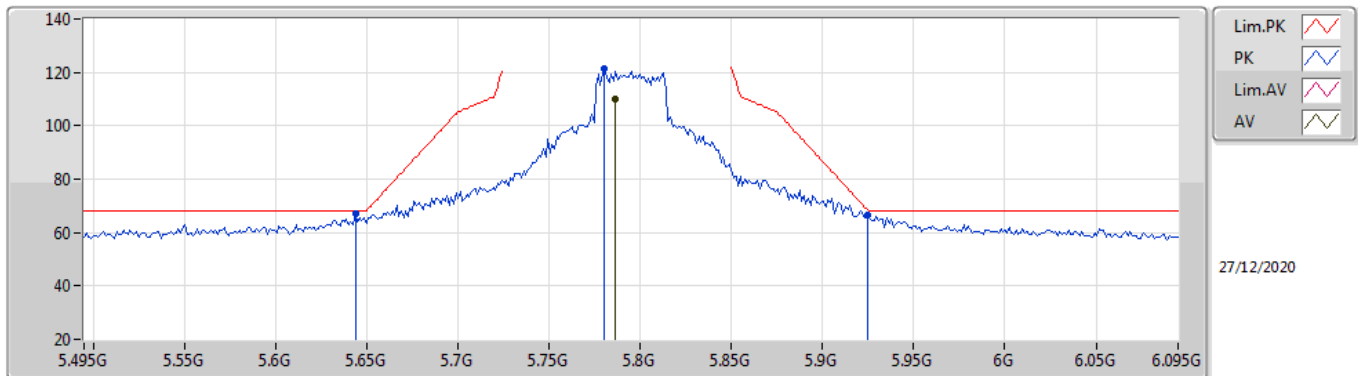
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.52254G	44.40	54.00	-9.60	18.58	3	Horizontal	275	2.99	-	25.82	39.98	12.77	34.17
PK	11.51978G	55.78	74.00	-18.22	18.58	3	Horizontal	275	2.99	-	37.20	39.98	12.77	34.17
PK	17.26686G	62.26	68.20	-5.94	21.47	3	Horizontal	88	2.27	-	40.79	39.70	15.04	33.27

802.11ax HEW40_Nss1,(MCS0)_2TX

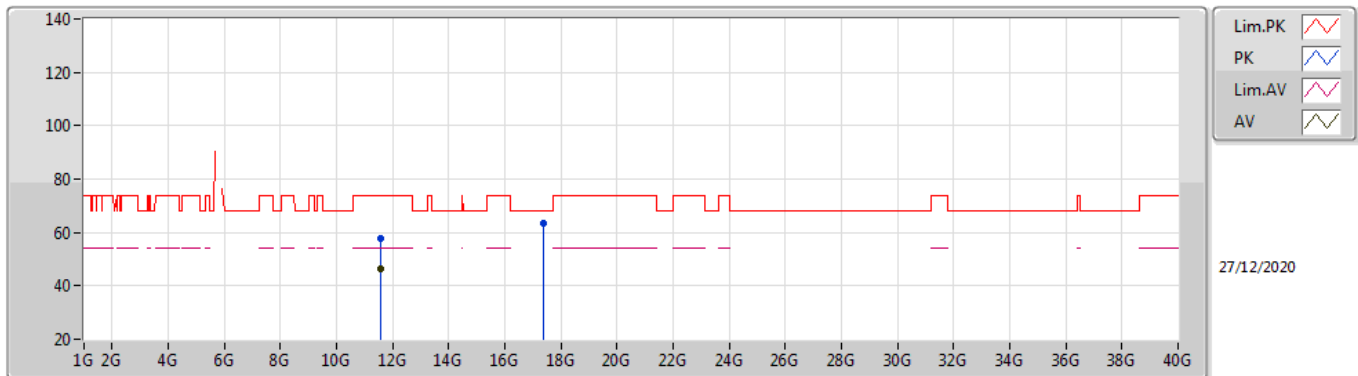
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7866G	109.77	Inf	-Inf	6.78	3	Vertical	213	1.67	-	102.99	32.00	9.07	34.29
PK	5.6438G	67.06	68.20	-1.14	6.36	3	Vertical	213	1.67	-	60.70	31.69	8.94	34.27
PK	5.7806G	121.15	Inf	-Inf	6.77	3	Vertical	213	1.67	-	114.38	32.00	9.06	34.29
PK	5.9246G	66.58	68.50	-1.92	7.14	3	Vertical	213	1.67	-	59.44	32.30	9.14	34.30

802.11ax HEW40_Nss1,(MCS0)_2TX

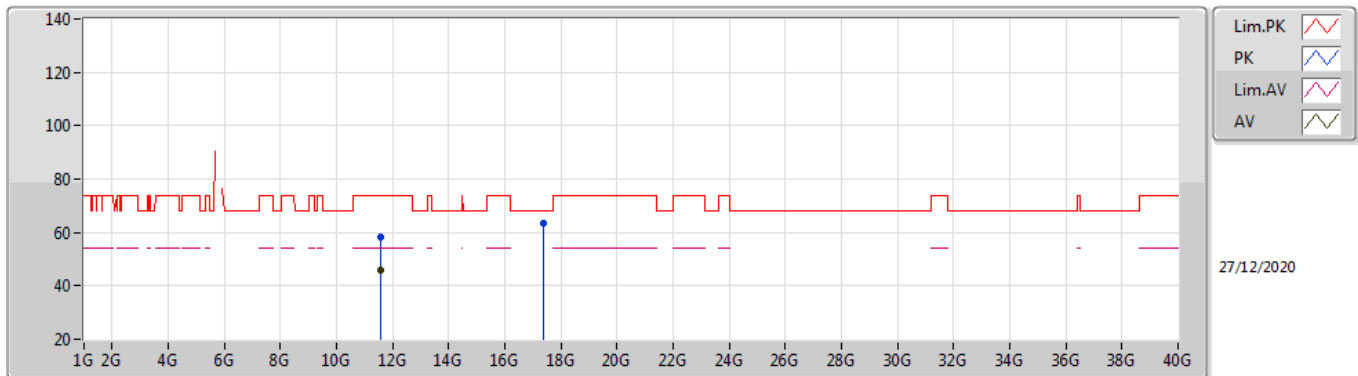
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58872G	46.23	54.00	-7.77	18.51	3	Vertical	46	1.73	-	27.72	39.91	12.80	34.20
PK	11.59496G	58.01	74.00	-15.99	18.51	3	Vertical	46	1.73	-	39.50	39.91	12.81	34.21
PK	17.36036G	63.61	68.20	-4.59	22.11	3	Vertical	348	1.49	-	41.50	40.28	15.07	33.24

802.11ax HEW40_Nss1,(MCS0)_2TX

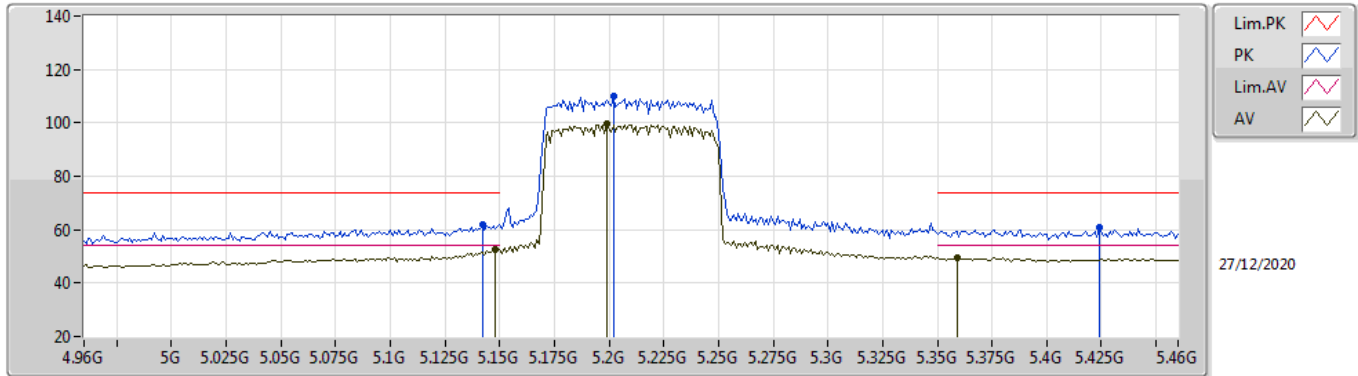
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58424G	45.63	54.00	-8.37	18.52	3	Horizontal	314	2.35	-	27.11	39.92	12.80	34.20
PK	11.58888G	58.16	74.00	-15.84	18.51	3	Horizontal	314	2.35	-	39.65	39.91	12.80	34.20
PK	17.38132G	63.61	68.20	-4.59	22.29	3	Horizontal	145	1.50	-	41.32	40.45	15.07	33.23

802.11ax HEW80_Nss1,(MCS0)_2TX

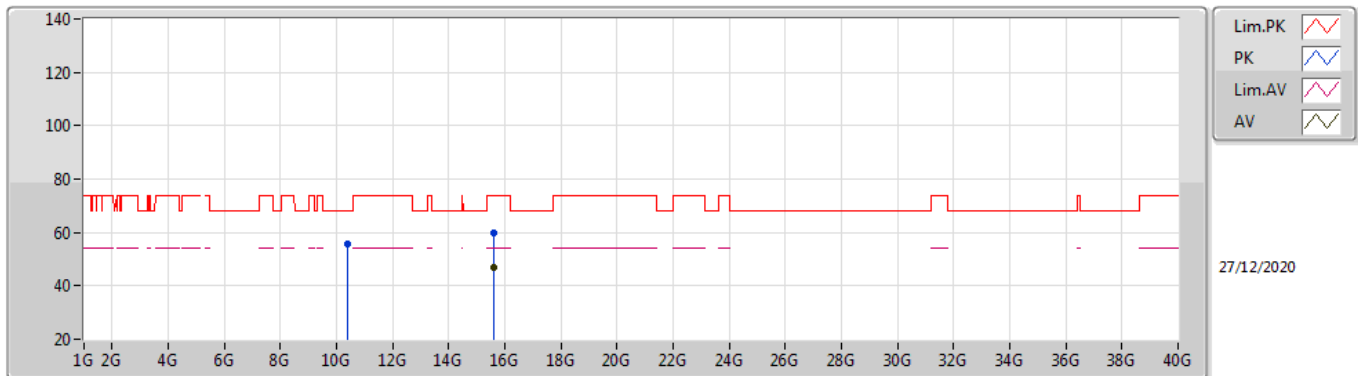
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	52.57	54.00	-1.43	5.99	3	Vertical	178	1.61	-	46.58	31.70	8.52	34.23
AV	5.199G	99.41	Inf	-Inf	5.83	3	Vertical	178	1.61	-	93.58	31.50	8.57	34.24
AV	5.359G	49.54	54.00	-4.46	5.40	3	Vertical	178	1.61	-	44.14	31.05	8.60	34.25
PK	5.142G	62.07	74.00	-11.93	5.98	3	Vertical	178	1.61	-	56.09	31.70	8.51	34.23
PK	5.202G	110.17	Inf	-Inf	5.82	3	Vertical	178	1.61	-	104.35	31.49	8.57	34.24
PK	5.424G	60.79	74.00	-13.21	5.83	3	Vertical	178	1.61	-	54.96	31.44	8.64	34.25

802.11ax HEW80_Nss1,(MCS0)_2TX

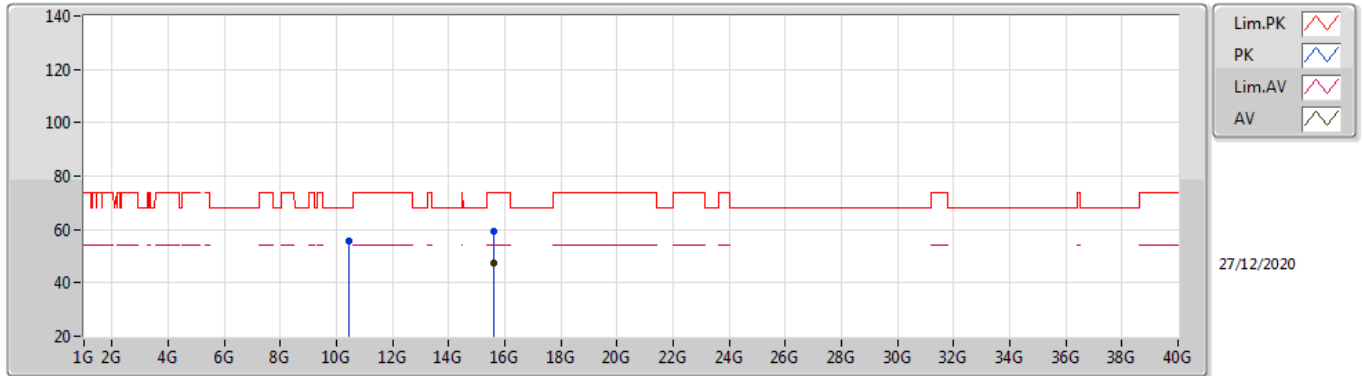
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60216G	47.07	54.00	-6.93	17.99	3	Vertical	17	1.23	-	29.08	37.80	14.62	34.43
PK	10.41648G	55.82	68.20	-12.38	17.11	3	Vertical	220	1.48	-	38.71	39.53	12.21	34.63
PK	15.61752G	59.59	74.00	-14.41	18.02	3	Vertical	17	1.23	-	41.57	37.84	14.63	34.45

802.11ax HEW80_Nss1,(MCS0)_2TX

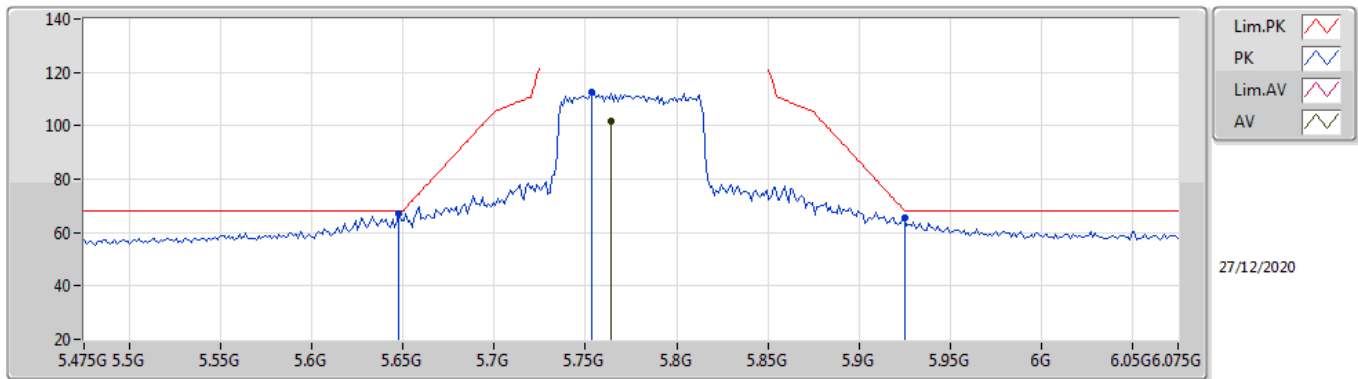
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59128G	47.31	54.00	-6.69	18.06	3	Horizontal	155	1.48	-	29.25	37.86	14.62	34.42
PK	10.43824G	55.72	68.20	-12.48	17.18	3	Horizontal	301	1.08	-	38.54	39.58	12.22	34.62
PK	15.59272G	59.52	74.00	-14.48	18.04	3	Horizontal	155	1.48	-	41.48	37.85	14.62	34.43

802.11ax HEW80_Nss1,(MCS0)_2TX

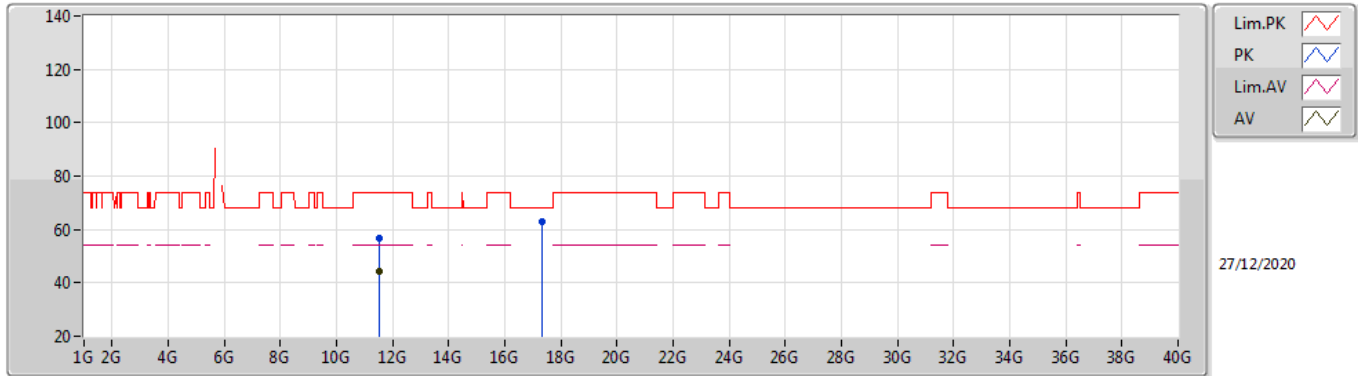
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7642G	101.98	Inf	-Inf	6.76	3	Vertical	210	1.64	-	95.22	32.00	9.05	34.29
PK	5.6478G	67.17	68.20	-1.03	6.37	3	Vertical	210	1.64	-	60.80	31.70	8.94	34.27
PK	5.7534G	112.35	Inf	-Inf	6.75	3	Vertical	210	1.64	-	105.60	32.00	9.04	34.29
PK	5.925G	65.26	68.20	-2.94	7.14	3	Vertical	210	1.64	-	58.12	32.30	9.14	34.30

802.11ax HEW80_Nss1,(MCS0)_2TX

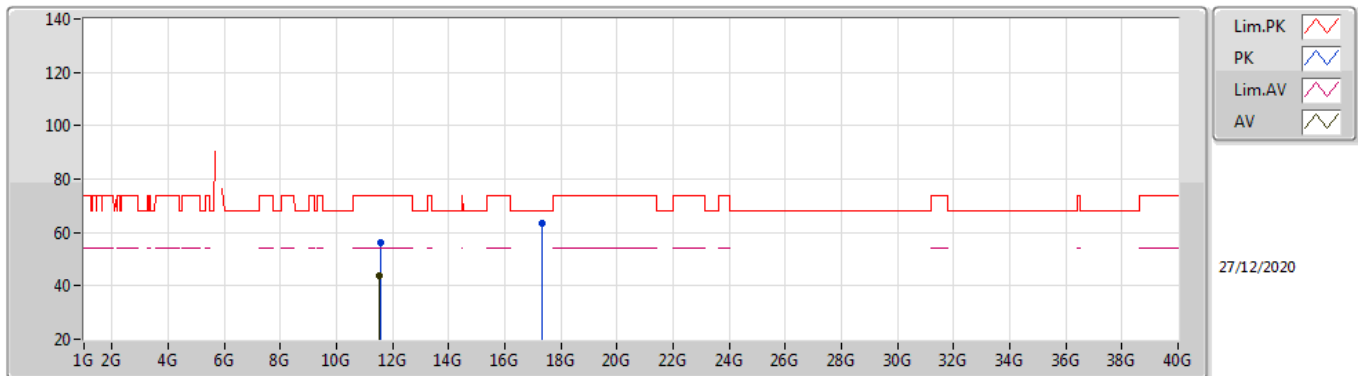
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.53416G	44.07	54.00	-9.93	18.56	3	Vertical	148	1.92	-	25.51	39.97	12.77	34.18
PK	11.53G	56.53	74.00	-17.47	18.57	3	Vertical	148	1.92	-	37.96	39.97	12.77	34.17
PK	17.33924G	62.80	68.20	-5.40	21.93	3	Vertical	320	2.47	-	40.87	40.11	15.06	33.24

802.11ax HEW80_Nss1,(MCS0)_2TX

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.53864G	44.03	54.00	-9.97	18.56	3	Horizontal	254	1.37	-	25.47	39.96	12.78	34.18
PK	11.5564G	56.05	74.00	-17.95	18.54	3	Horizontal	254	1.37	-	37.51	39.94	12.79	34.19
PK	17.32516G	63.32	68.20	-4.88	21.81	3	Horizontal	124	2.08	-	41.51	40.00	15.06	33.25



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	QP	30M	36.98	40.00	-3.02	3	Vertical	347	1.02	-

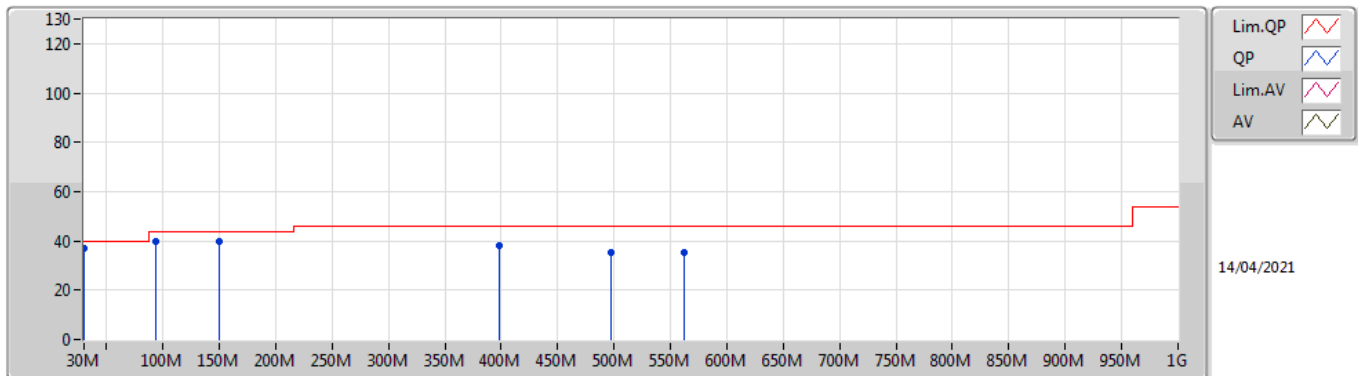


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	94.02M	39.81	43.50	-3.69	3	Vertical	0	1.00	-
5775MHz	Pass	PK	150.28M	39.89	43.50	-3.61	3	Vertical	0	1.00	-
5775MHz	Pass	PK	398.6M	37.87	46.00	-8.13	3	Vertical	0	1.00	-
5775MHz	Pass	PK	497.54M	35.19	46.00	-10.81	3	Vertical	0	1.00	-
5775MHz	Pass	PK	561.56M	35.42	46.00	-10.58	3	Vertical	0	1.00	-
5775MHz	Pass	QP	30M	36.98	40.00	-3.02	3	Vertical	347	1.02	-
5775MHz	Pass	PK	49.4M	36.98	40.00	-3.02	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	101.78M	35.19	43.50	-8.31	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	357.86M	30.91	46.00	-15.09	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	652.74M	35.07	46.00	-10.93	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	934.04M	36.33	46.00	-9.67	3	Horizontal	360	1.00	-
5775MHz	Pass	QP	30M	36.57	40.00	-3.43	3	Horizontal	78	1.00	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

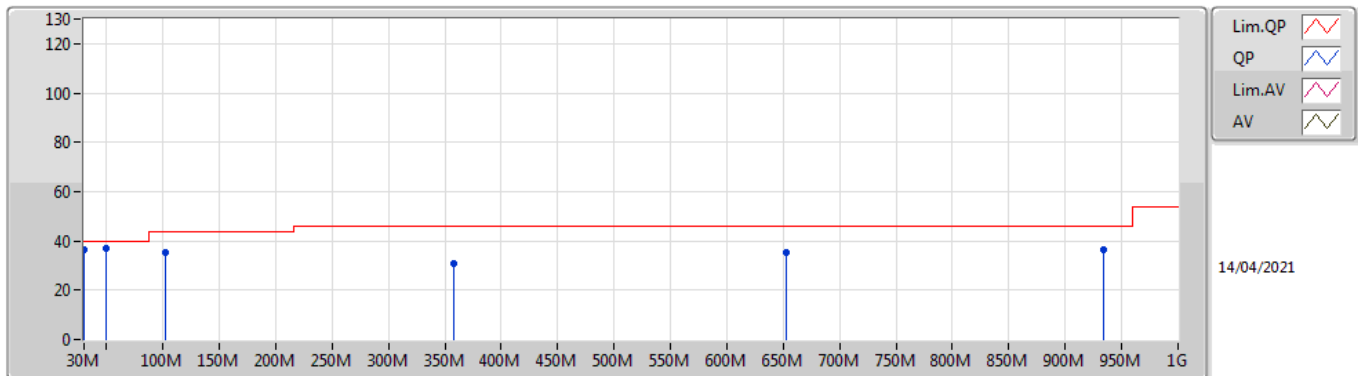
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	94.02M	39.81	43.50	-3.69	-11.29	3	Vertical	0	1.00	-	51.10	14.96	1.54	27.79
PK	150.28M	39.89	43.50	-3.61	-10.05	3	Vertical	0	1.00	-	49.94	15.60	1.93	27.58
PK	398.6M	37.87	46.00	-8.13	-3.47	3	Vertical	0	1.00	-	41.34	20.98	3.27	27.72
PK	497.54M	35.19	46.00	-10.81	-1.82	3	Vertical	0	1.00	-	37.01	22.78	3.67	28.27
PK	561.56M	35.42	46.00	-10.58	-0.35	3	Vertical	0	1.00	-	35.77	24.12	3.88	28.35
QP	30M	36.98	40.00	-3.02	-2.99	3	Vertical	347	1.02	-	39.97	23.32	0.90	27.21

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	49.4M	36.98	40.00	-3.02	-13.13	3	Horizontal	360	1.00	-	50.11	13.40	1.16	27.69
PK	101.78M	35.19	43.50	-8.31	-9.90	3	Horizontal	360	1.00	-	45.09	16.27	1.59	27.76
PK	357.86M	30.91	46.00	-15.09	-4.50	3	Horizontal	360	1.00	-	35.41	19.82	3.06	27.38
PK	652.74M	35.07	46.00	-10.93	0.14	3	Horizontal	360	1.00	-	34.93	24.18	4.23	28.27
PK	934.04M	36.33	46.00	-9.67	3.74	3	Horizontal	360	1.00	-	32.59	25.84	5.20	27.30
QP	30M	36.57	40.00	-3.43	-2.99	3	Horizontal	78	1.00	-	39.56	23.32	0.90	27.21



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	QP	30M	36.96	40.00	-3.04	3	Vertical	305	1.21	-

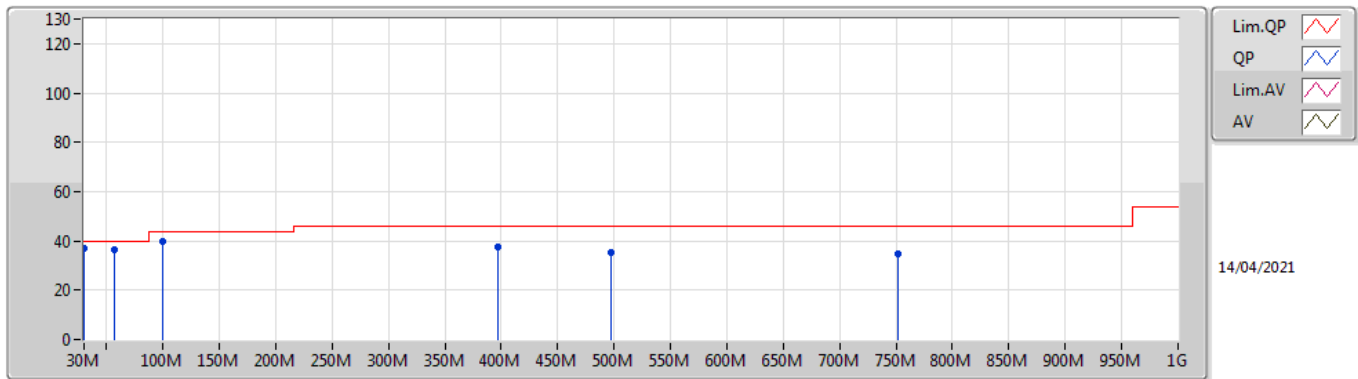


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	57.16M	36.40	40.00	-3.60	3	Vertical	0	1.00	-
5775MHz	Pass	PK	99.84M	39.99	43.50	-3.51	3	Vertical	0	1.00	-
5775MHz	Pass	PK	396.66M	37.62	46.00	-8.38	3	Vertical	0	1.00	-
5775MHz	Pass	PK	497.54M	35.56	46.00	-10.44	3	Vertical	0	1.00	-
5775MHz	Pass	PK	751.68M	35.00	46.00	-11.00	3	Vertical	0	1.00	-
5775MHz	Pass	QP	30M	36.96	40.00	-3.04	3	Vertical	305	1.21	-
5775MHz	Pass	PK	41.64M	36.46	40.00	-3.54	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	90.14M	36.46	43.50	-7.04	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	359.8M	32.14	46.00	-13.86	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	650.8M	33.51	46.00	-12.49	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	897.18M	37.29	46.00	-8.71	3	Horizontal	360	1.00	-
5775MHz	Pass	QP	30M	36.66	40.00	-3.34	3	Horizontal	92	1.00	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

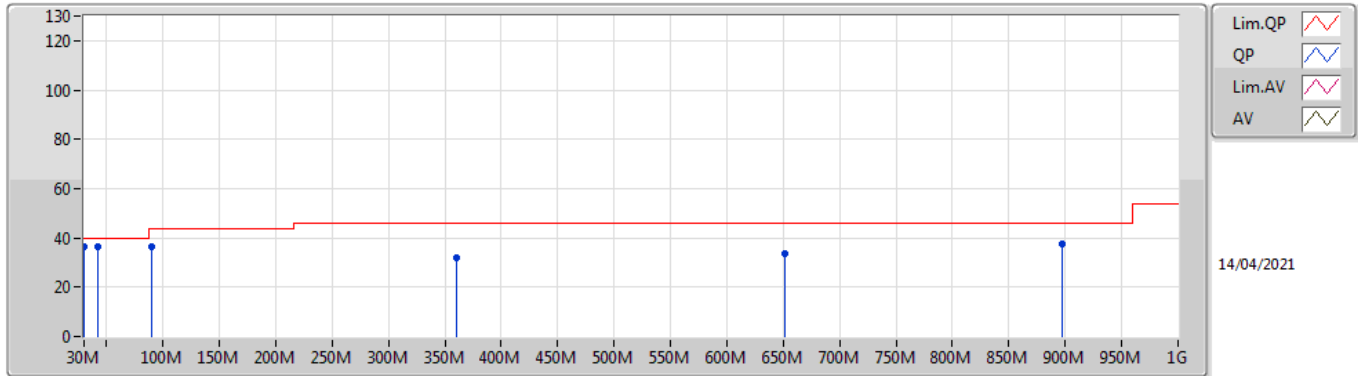
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	57.16M	36.40	40.00	-3.60	-14.73	3	Vertical	0	1.00	-	51.13	11.84	1.22	27.79
PK	99.84M	39.99	43.50	-3.51	-10.10	3	Vertical	0	1.00	-	50.09	16.09	1.58	27.77
PK	396.66M	37.62	46.00	-8.38	-3.56	3	Vertical	0	1.00	-	41.18	20.88	3.26	27.70
PK	497.54M	35.56	46.00	-10.44	-1.82	3	Vertical	0	1.00	-	37.38	22.78	3.67	28.27
PK	751.68M	35.00	46.00	-11.00	1.47	3	Vertical	0	1.00	-	33.53	24.90	4.56	27.99
QP	30M	36.96	40.00	-3.04	-2.99	3	Vertical	305	1.21	-	39.95	23.32	0.90	27.21

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	36.46	40.00	-3.54	-9.55	3	Horizontal	360	1.00	-	46.01	16.83	1.06	27.44
PK	90.14M	36.46	43.50	-7.04	-12.20	3	Horizontal	360	1.00	-	48.66	14.08	1.52	27.80
PK	359.8M	32.14	46.00	-13.86	-4.46	3	Horizontal	360	1.00	-	36.60	19.87	3.07	27.40
PK	650.8M	33.51	46.00	-12.49	0.15	3	Horizontal	360	1.00	-	33.36	24.21	4.22	28.28
PK	897.18M	37.29	46.00	-8.71	3.31	3	Horizontal	360	1.00	-	33.98	25.64	5.08	27.41
QP	30M	36.66	40.00	-3.34	-2.99	3	Horizontal	92	1.00	-	39.65	23.32	0.90	27.21



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	QP	30M	36.99	40.00	-3.01	3	Vertical	284	1.24	-

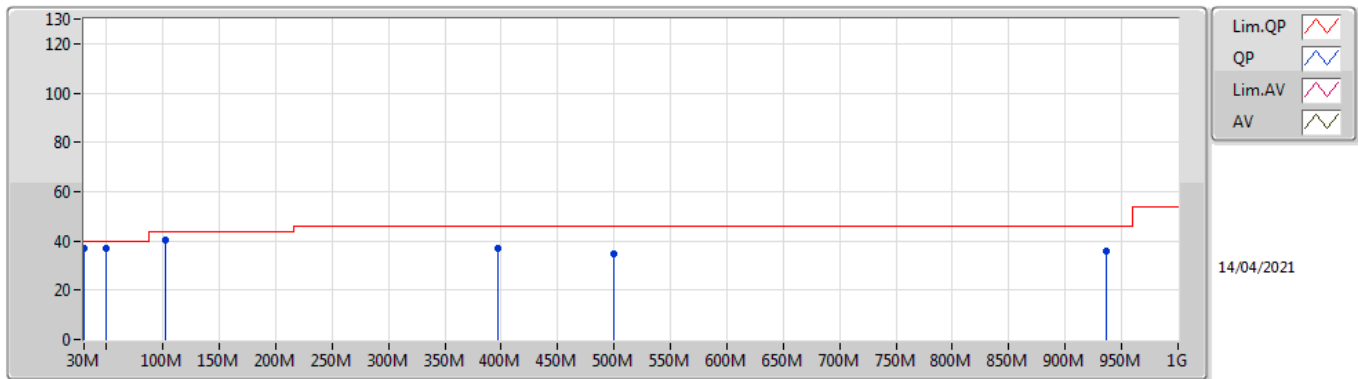


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	49.4M	36.89	40.00	-3.11	3	Vertical	0	1.00	-
5775MHz	Pass	PK	101.78M	40.29	43.50	-3.21	3	Vertical	0	1.00	-
5775MHz	Pass	PK	396.66M	37.13	46.00	-8.87	3	Vertical	0	1.00	-
5775MHz	Pass	PK	499.48M	34.96	46.00	-11.04	3	Vertical	0	1.00	-
5775MHz	Pass	PK	935.98M	35.84	46.00	-10.16	3	Vertical	0	1.00	-
5775MHz	Pass	QP	30M	36.99	40.00	-3.01	3	Vertical	284	1.24	-
5775MHz	Pass	PK	41.64M	36.86	40.00	-3.14	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	99.84M	36.74	43.50	-6.76	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	365.62M	28.95	46.00	-17.05	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	582.9M	32.64	46.00	-13.36	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	951.5M	37.02	46.00	-8.98	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	30M	36.38	40.00	-3.62	3	Horizontal	65	1.15	-

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

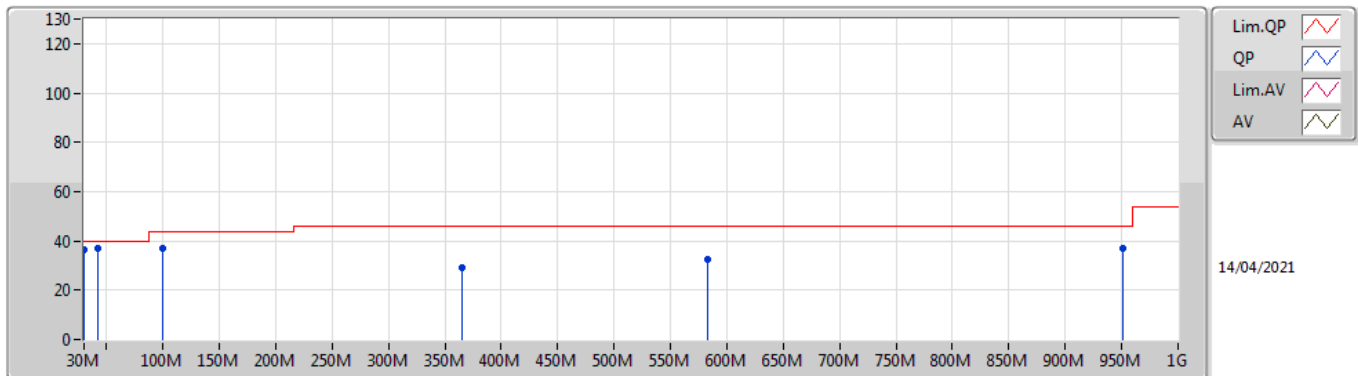
5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	49.4M	36.89	40.00	-3.11	50.02	3	Vertical	0	1.00	-	13.40	1.16	27.69
PK	101.78M	40.29	43.50	-3.21	50.19	3	Vertical	0	1.00	-	16.27	1.59	27.76
PK	396.66M	37.13	46.00	-8.87	40.69	3	Vertical	0	1.00	-	20.88	3.26	27.70
PK	499.48M	34.96	46.00	-11.04	36.78	3	Vertical	0	1.00	-	22.78	3.68	28.28
PK	935.98M	35.84	46.00	-10.16	32.07	3	Vertical	0	1.00	-	25.85	5.21	27.29
QP	30M	36.99	40.00	-3.01	39.98	3	Vertical	284	1.24	-	23.32	0.90	27.21

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	36.86	40.00	-3.14	46.41	3	Horizontal	360	1.00	-	16.83	1.06	27.44
PK	99.84M	36.74	43.50	-6.76	46.84	3	Horizontal	360	1.00	-	16.09	1.58	27.77
PK	365.62M	28.95	46.00	-17.05	33.38	3	Horizontal	360	1.00	-	19.92	3.10	27.45
PK	582.9M	32.64	46.00	-13.36	32.90	3	Horizontal	360	1.00	-	24.10	3.97	28.33
PK	951.5M	37.02	46.00	-8.98	32.97	3	Horizontal	360	1.00	-	26.03	5.26	27.24
PK	30M	36.38	40.00	-3.62	39.37	3	Horizontal	65	1.15	-	23.32	0.90	27.21



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	11.57G	52.91	54.00	-1.09	3	Vertical	333	2.14	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	17.3622G	67.05	68.20	-1.15	3	Vertical	360	1.03	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.6442G	67.14	68.20	-1.06	3	Vertical	192	1.45	-



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	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	AV	5.7426G	116.46	Inf	-Inf	3	Vertical	189	1.50	-
5745MHz	Pass	PK	5.6454G	63.09	68.20	-5.11	3	Vertical	189	1.50	-
5745MHz	Pass	PK	5.7414G	129.56	Inf	-Inf	3	Vertical	189	1.50	-
5745MHz	Pass	PK	5.9886G	57.87	68.20	-10.33	3	Vertical	189	1.50	-
5745MHz	Pass	AV	11.4899G	52.90	54.00	-1.10	3	Vertical	37	1.46	-
5745MHz	Pass	PK	11.49G	65.15	74.00	-8.85	3	Vertical	37	1.46	-
5745MHz	Pass	PK	17.2384G	62.28	68.20	-5.92	3	Vertical	323	1.50	-
5745MHz	Pass	AV	11.4898G	52.00	54.00	-2.00	3	Horizontal	34	1.38	-
5745MHz	Pass	PK	11.487G	64.34	74.00	-9.66	3	Horizontal	34	1.38	-
5745MHz	Pass	PK	17.257G	62.27	68.20	-5.93	3	Horizontal	101	1.50	-
5785MHz	Pass	AV	5.791G	118.20	Inf	-Inf	3	Vertical	189	1.90	-
5785MHz	Pass	PK	5.635G	63.22	68.20	-4.98	3	Vertical	189	1.90	-
5785MHz	Pass	PK	5.7814G	129.57	Inf	-Inf	3	Vertical	189	1.90	-
5785MHz	Pass	PK	6.0538G	58.05	68.20	-10.15	3	Vertical	189	1.90	-
5785MHz	Pass	AV	11.57G	52.91	54.00	-1.09	3	Vertical	333	2.14	-
5785MHz	Pass	PK	11.5669G	64.40	74.00	-9.60	3	Vertical	333	2.14	-
5785MHz	Pass	PK	17.3625G	65.43	68.20	-2.77	3	Vertical	346	2.08	-
5785MHz	Pass	AV	11.5706G	52.22	54.00	-1.78	3	Horizontal	36	1.87	-
5785MHz	Pass	PK	11.5698G	65.05	74.00	-8.95	3	Horizontal	36	1.87	-
5785MHz	Pass	PK	17.362G	66.84	68.20	-1.36	3	Horizontal	346	2.07	-
5825MHz	Pass	AV	5.831G	117.22	Inf	-Inf	3	Vertical	187	1.91	-
5825MHz	Pass	PK	5.603G	63.18	68.20	-5.02	3	Vertical	187	1.91	-
5825MHz	Pass	PK	5.8274G	129.78	Inf	-Inf	3	Vertical	187	1.91	-
5825MHz	Pass	PK	6.0734G	58.06	68.20	-10.14	3	Vertical	187	1.91	-
5825MHz	Pass	AV	11.6495G	49.00	54.00	-5.00	3	Vertical	336	1.50	-
5825MHz	Pass	PK	11.6473G	61.49	74.00	-12.51	3	Vertical	336	1.50	-
5825MHz	Pass	PK	17.4633G	66.66	68.20	-1.54	3	Vertical	25	1.46	-
5825MHz	Pass	AV	11.6408G	49.86	54.00	-4.14	3	Horizontal	64	2.03	-
5825MHz	Pass	PK	11.661G	62.15	74.00	-11.85	3	Horizontal	64	2.03	-
5825MHz	Pass	PK	17.4629G	66.35	68.20	-1.85	3	Horizontal	39	1.50	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	AV	5.7406G	114.42	Inf	-Inf	3	Vertical	185	1.92	-
5755MHz	Pass	PK	5.6506G	67.45	68.64	-1.19	3	Vertical	185	1.92	-
5755MHz	Pass	PK	5.7382G	127.03	Inf	-Inf	3	Vertical	185	1.92	-
5755MHz	Pass	PK	5.9986G	58.63	68.20	-9.57	3	Vertical	185	1.92	-
5755MHz	Pass	AV	11.5098G	50.00	54.00	-4.00	3	Vertical	38	1.50	-
5755MHz	Pass	PK	11.5036G	62.83	74.00	-11.17	3	Vertical	38	1.50	-
5755MHz	Pass	PK	17.2914G	62.50	68.20	-5.70	3	Vertical	3	1.56	-
5755MHz	Pass	AV	11.50992G	48.67	54.00	-5.33	3	Horizontal	20	1.20	-
5755MHz	Pass	PK	11.51116G	61.45	74.00	-12.55	3	Horizontal	20	1.20	-
5755MHz	Pass	PK	17.2362G	62.11	68.20	-6.09	3	Horizontal	33	1.04	-
5795MHz	Pass	AV	5.7914G	115.93	Inf	-Inf	3	Vertical	184	1.90	-
5795MHz	Pass	PK	5.6426G	66.32	68.20	-1.88	3	Vertical	184	1.90	-
5795MHz	Pass	PK	5.7926G	129.10	Inf	-Inf	3	Vertical	184	1.90	-
5795MHz	Pass	PK	5.9234G	60.78	69.38	-8.60	3	Vertical	184	1.90	-
5795MHz	Pass	AV	11.5668G	48.05	54.00	-5.95	3	Vertical	318	2.07	-
5795MHz	Pass	PK	11.59G	60.90	74.00	-13.10	3	Vertical	318	2.07	-
5795MHz	Pass	PK	17.3622G	67.05	68.20	-1.15	3	Vertical	360	1.03	-
5795MHz	Pass	AV	11.5676G	49.57	54.00	-4.43	3	Horizontal	55	1.89	-
5795MHz	Pass	PK	11.5598G	62.80	74.00	-11.20	3	Horizontal	55	1.89	-
5795MHz	Pass	PK	17.3582G	66.84	68.20	-1.36	3	Horizontal	21	1.78	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	5.7834G	106.90	Inf	-Inf	3	Vertical	192	1.45	-
5775MHz	Pass	PK	5.6442G	67.14	68.20	-1.06	3	Vertical	192	1.45	-
5775MHz	Pass	PK	5.7522G	121.15	Inf	-Inf	3	Vertical	192	1.45	-
5775MHz	Pass	PK	5.9274G	58.67	68.20	-9.53	3	Vertical	192	1.45	-
5775MHz	Pass	AV	11.54985G	44.81	54.00	-9.19	3	Vertical	38	1.45	-
5775MHz	Pass	PK	11.54697G	58.27	74.00	-15.73	3	Vertical	38	1.45	-
5775MHz	Pass	PK	17.3294G	62.24	68.20	-5.96	3	Vertical	94	1.50	-
5775MHz	Pass	AV	11.504G	43.72	54.00	-10.28	3	Horizontal	68	1.50	-



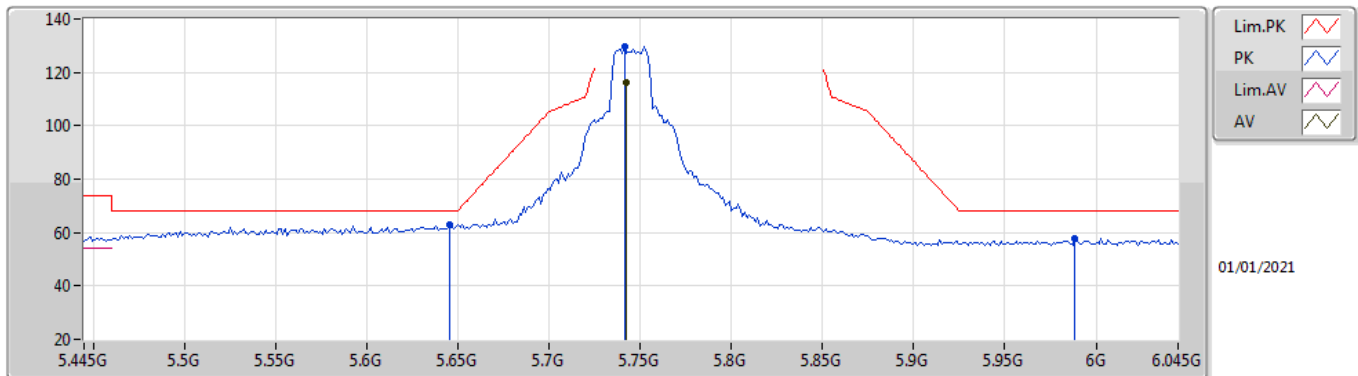
RSE TX above 1GHz_Beamforming_Radio 1

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	11.5046G	56.23	74.00	-17.77	3	Horizontal	68	1.50	-
5775MHz	Pass	PK	17.3376G	62.63	68.20	-5.57	3	Horizontal	287	1.35	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

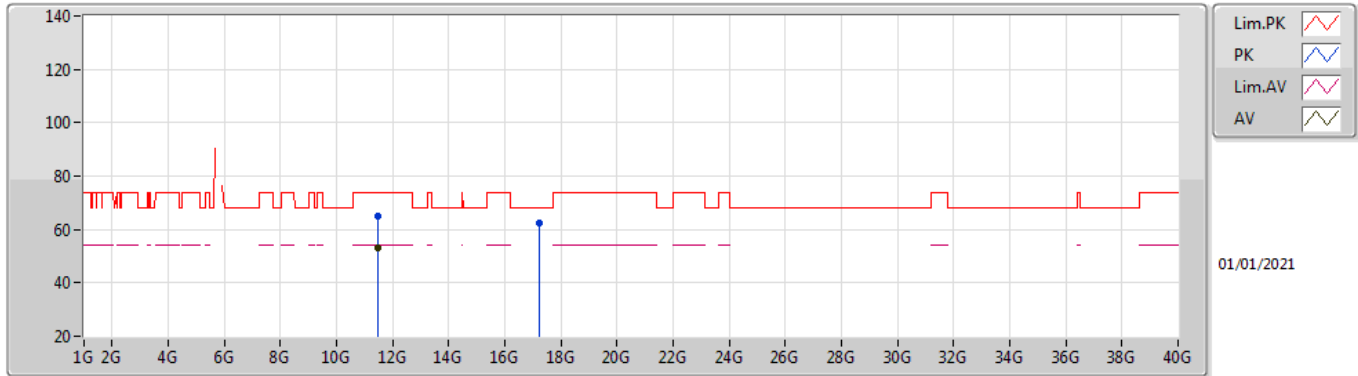
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7426G	116.46	Inf	-Inf	6.72	3	Vertical	189	1.50	-	109.74	31.97	9.03	34.28
PK	5.6454G	63.09	68.20	-5.11	6.36	3	Vertical	189	1.50	-	56.73	31.69	8.94	34.27
PK	5.7414G	129.56	Inf	-Inf	6.72	3	Vertical	189	1.50	-	122.84	31.97	9.03	34.28
PK	5.9886G	57.87	68.20	-10.33	7.23	3	Vertical	189	1.50	-	50.64	32.38	9.16	34.31

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

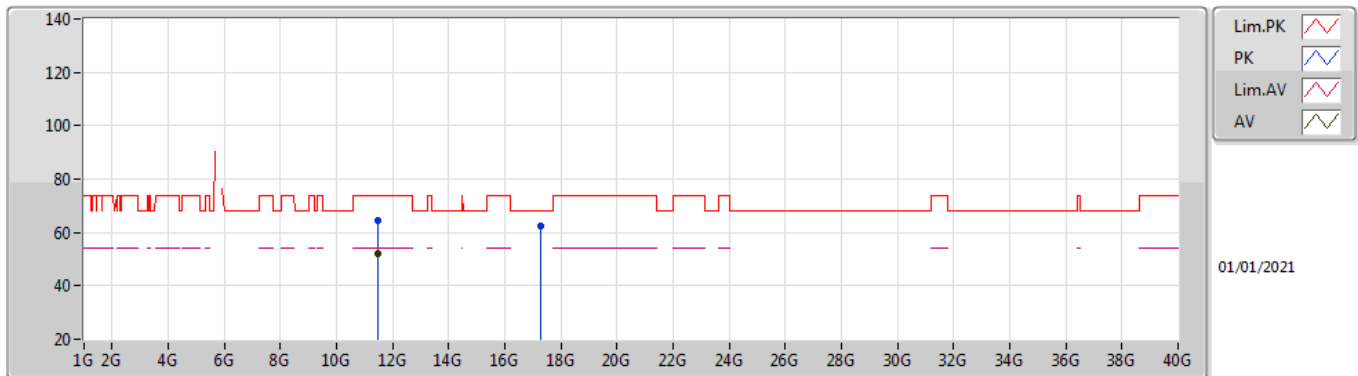
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4899G	52.90	54.00	-1.10	18.57	3	Vertical	37	1.46	-	34.33	39.98	12.75	34.16
PK	11.49G	65.15	74.00	-8.85	18.57	3	Vertical	37	1.46	-	46.58	39.98	12.75	34.16
PK	17.2384G	62.28	68.20	-5.92	21.38	3	Vertical	323	1.50	-	40.90	39.62	15.04	33.28

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

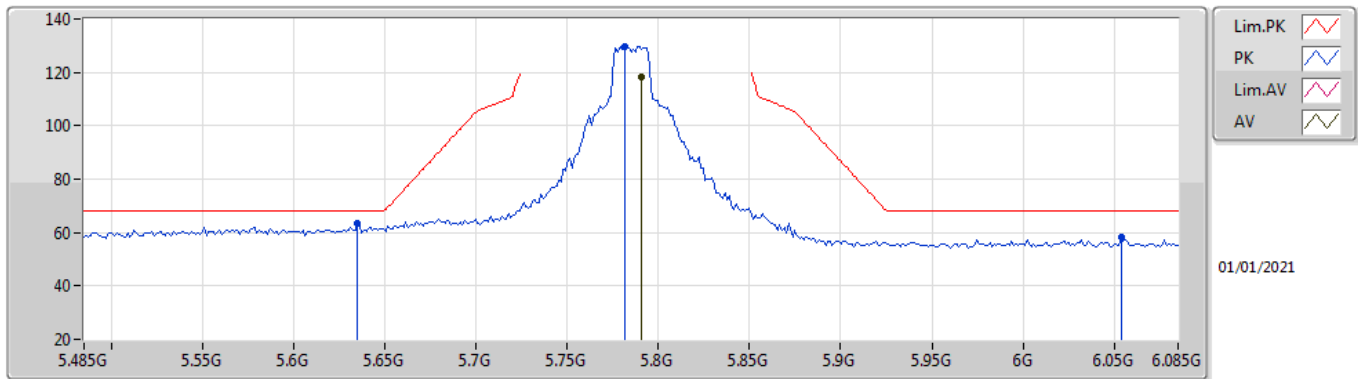
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4898G	52.00	54.00	-2.00	18.57	3	Horizontal	34	1.38	-	33.43	39.98	12.75	34.16
PK	11.487G	64.34	74.00	-9.66	18.56	3	Horizontal	34	1.38	-	45.78	39.97	12.75	34.16
PK	17.257G	62.27	68.20	-5.93	21.44	3	Horizontal	101	1.50	-	40.83	39.67	15.04	33.27

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

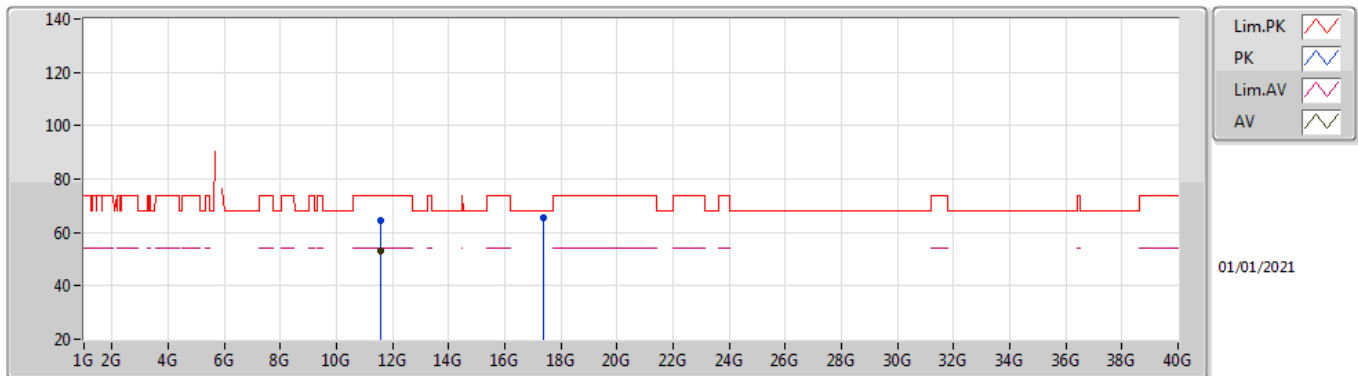
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.791G	118.20	Inf	-Inf	6.78	3	Vertical	189	1.90	-	111.42	32.00	9.07	34.29
PK	5.635G	63.22	68.20	-4.98	6.33	3	Vertical	189	1.90	-	56.89	31.67	8.93	34.27
PK	5.7814G	129.57	Inf	-Inf	6.77	3	Vertical	189	1.90	-	122.80	32.00	9.06	34.29
PK	6.0538G	58.05	68.20	-10.15	7.21	3	Vertical	189	1.90	-	50.84	32.31	9.21	34.31

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

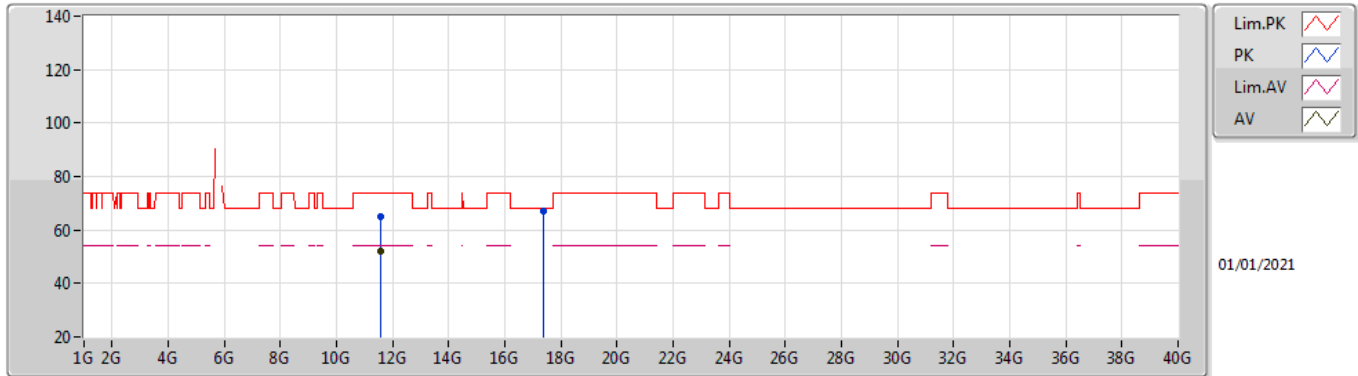
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57G	52.91	54.00	-1.09	18.53	3	Vertical	333	2.14	-	34.38	39.93	12.79	34.19
PK	11.5669G	64.40	74.00	-9.60	18.53	3	Vertical	333	2.14	-	45.87	39.93	12.79	34.19
PK	17.3625G	65.43	68.20	-2.77	22.13	3	Vertical	346	2.08	-	43.30	40.30	15.07	33.24

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

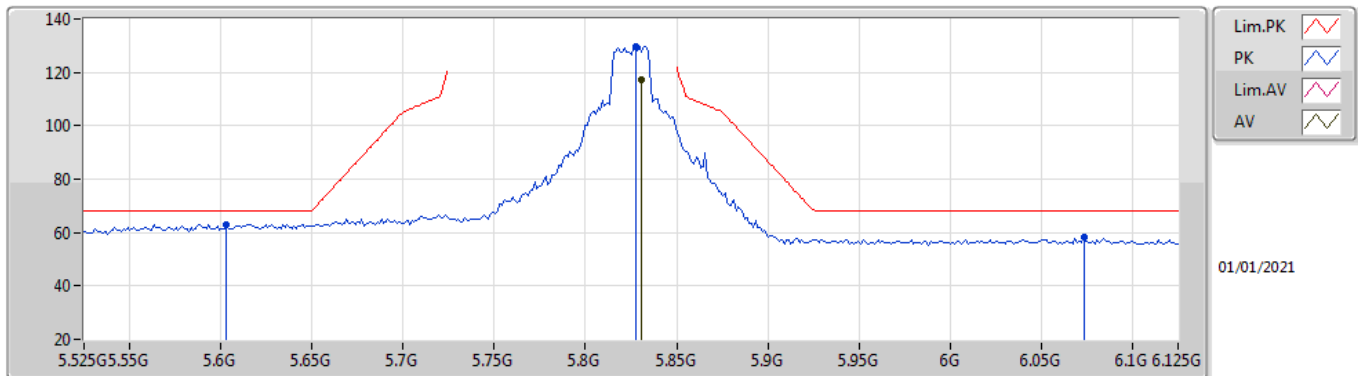
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5706G	52.22	54.00	-1.78	18.53	3	Horizontal	36	1.87	-	33.69	39.93	12.79	34.19
PK	11.5698G	65.05	74.00	-8.95	18.53	3	Horizontal	36	1.87	-	46.52	39.93	12.79	34.19
PK	17.362G	66.84	68.20	-1.36	22.13	3	Horizontal	346	2.07	-	44.71	40.30	15.07	33.24

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

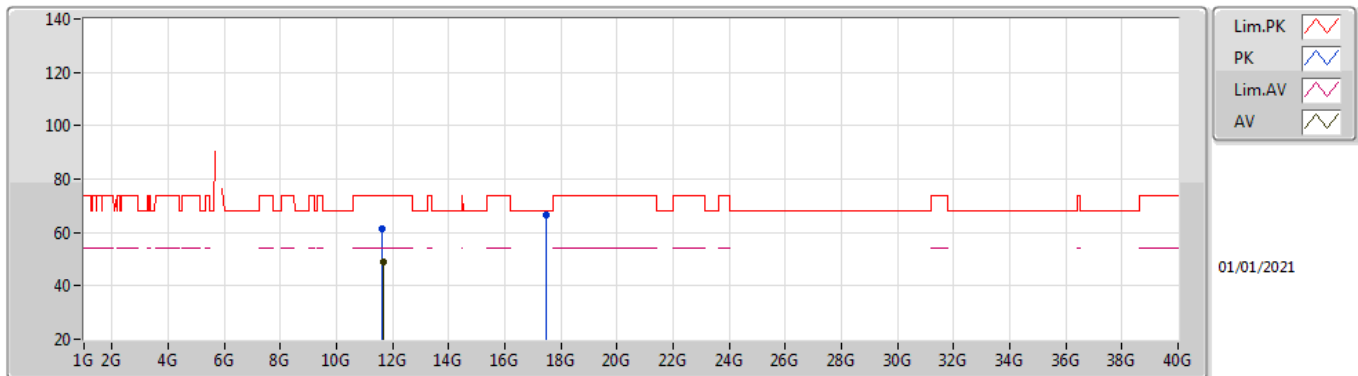
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.831G	117.22	Inf	-Inf	6.92	3	Vertical	187	1.91	-	110.30	32.12	9.09	34.29
PK	5.603G	63.18	68.20	-5.02	6.24	3	Vertical	187	1.91	-	56.94	31.61	8.90	34.27
PK	5.8274G	129.78	Inf	-Inf	6.91	3	Vertical	187	1.91	-	122.87	32.11	9.09	34.29
PK	6.0734G	58.06	68.20	-10.14	7.26	3	Vertical	187	1.91	-	50.80	32.35	9.23	34.32

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

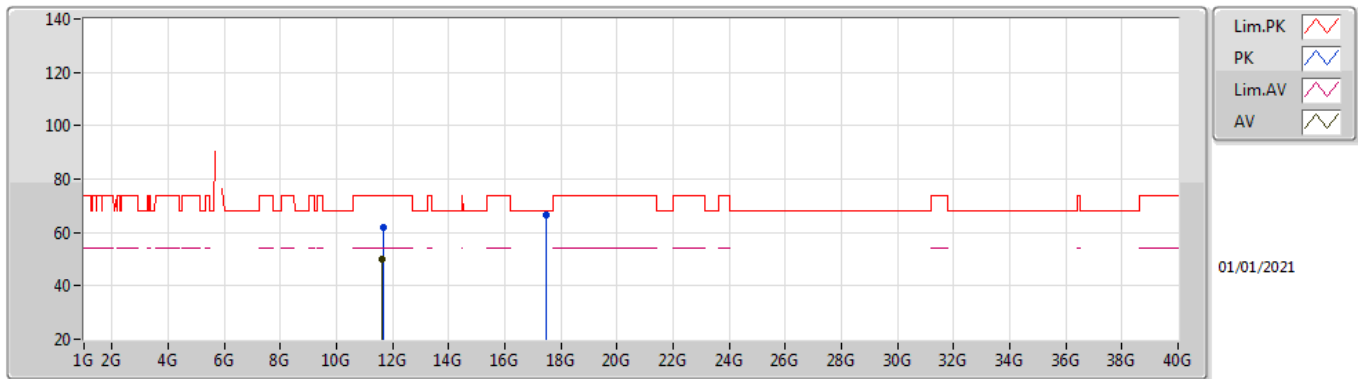
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6495G	49.00	54.00	-5.00	18.15	3	Vertical	336	1.50	-	30.85	39.55	12.83	34.23
PK	11.6473G	61.49	74.00	-12.51	18.17	3	Vertical	336	1.50	-	43.32	39.57	12.83	34.23
PK	17.4633G	66.66	68.20	-1.54	22.87	3	Vertical	25	1.46	-	43.79	40.98	15.09	33.20

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

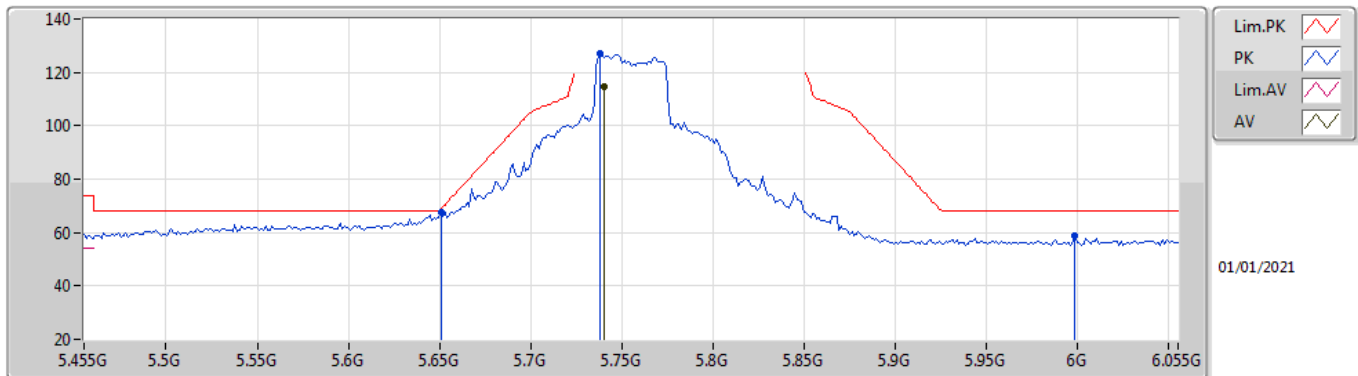
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6408G	49.86	54.00	-4.14	18.21	3	Horizontal	64	2.03	-	31.65	39.61	12.83	34.23
PK	11.661G	62.15	74.00	-11.85	18.07	3	Horizontal	64	2.03	-	44.08	39.47	12.84	34.24
PK	17.4629G	66.35	68.20	-1.85	22.87	3	Horizontal	39	1.50	-	43.48	40.98	15.09	33.20

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

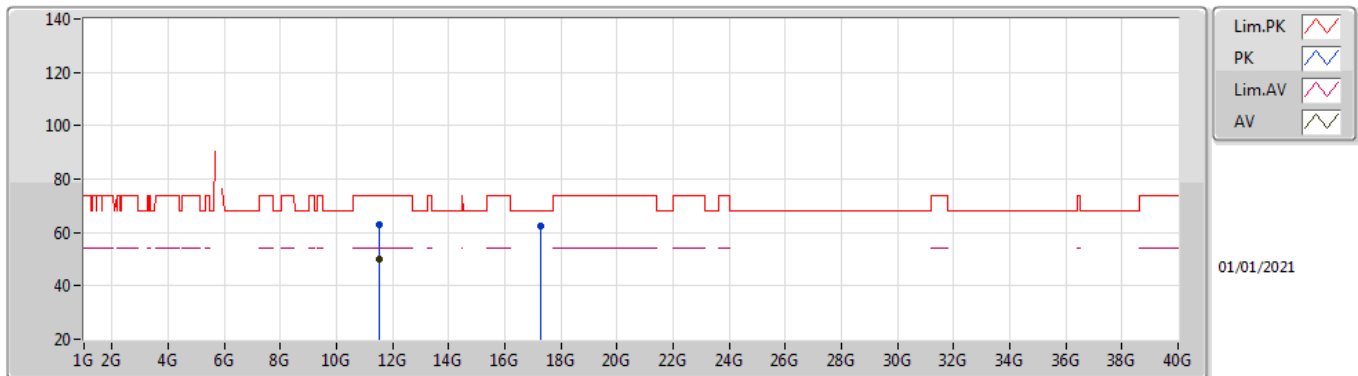
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7406G	114.42	Inf	-Inf	6.71	3	Vertical	185	1.92	-	107.71	31.96	9.03	34.28
PK	5.6506G	67.45	68.64	-1.19	6.37	3	Vertical	185	1.92	-	61.08	31.70	8.95	34.28
PK	5.7382G	127.03	Inf	-Inf	6.69	3	Vertical	185	1.92	-	120.34	31.95	9.02	34.28
PK	5.9986G	58.63	68.20	-9.57	7.26	3	Vertical	185	1.92	-	51.37	32.40	9.17	34.31

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

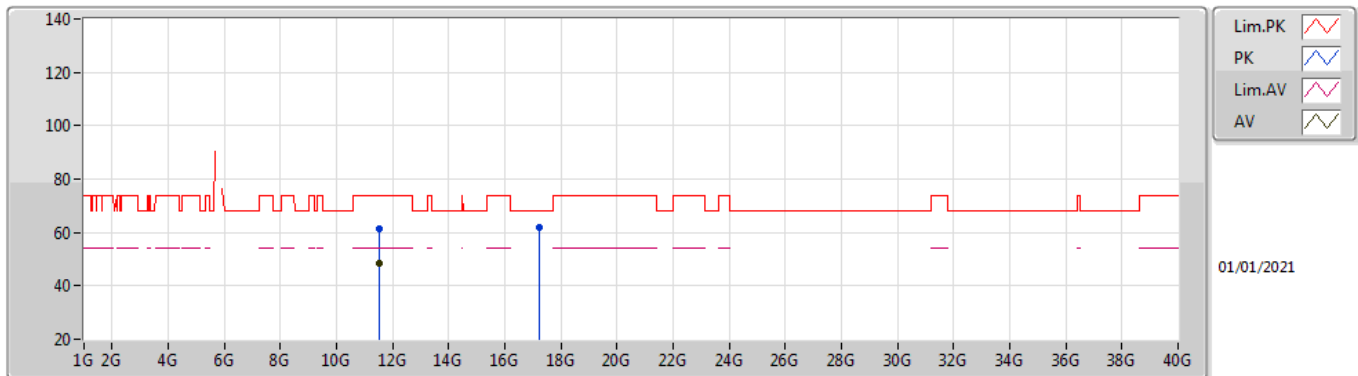
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5098G	50.00	54.00	-4.00	18.59	3	Vertical	38	1.50	-	31.41	39.99	12.76	34.16
PK	11.5036G	62.83	74.00	-11.17	18.60	3	Vertical	38	1.50	-	44.23	40.00	12.76	34.16
PK	17.2914G	62.50	68.20	-5.70	21.56	3	Vertical	3	1.56	-	40.94	39.77	15.05	33.26

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

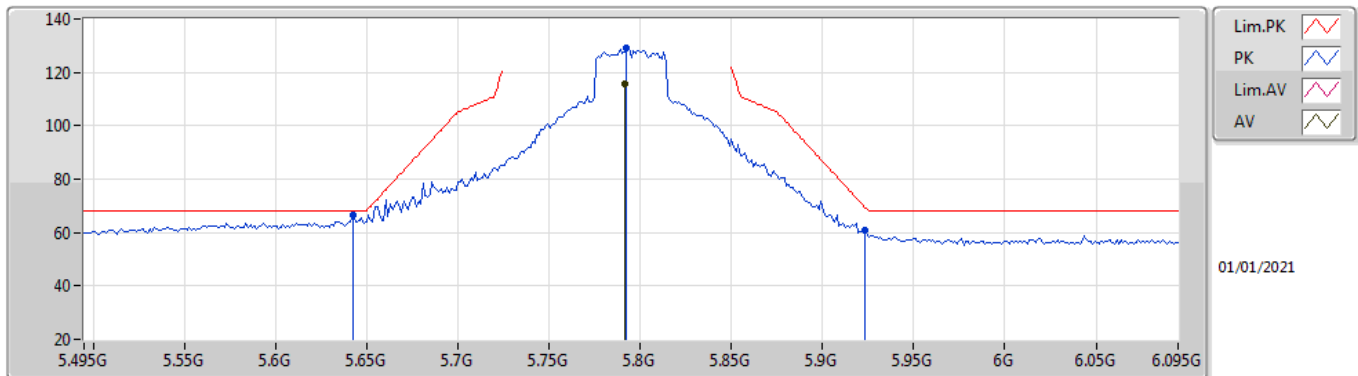
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.50992G	48.67	54.00	-5.33	18.59	3	Horizontal	20	1.20	-	30.08	39.99	12.76	34.16
PK	11.51116G	61.45	74.00	-12.55	18.58	3	Horizontal	20	1.20	-	42.87	39.99	12.76	34.17
PK	17.2362G	62.11	68.20	-6.09	21.37	3	Horizontal	33	1.04	-	40.74	39.61	15.04	33.28

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

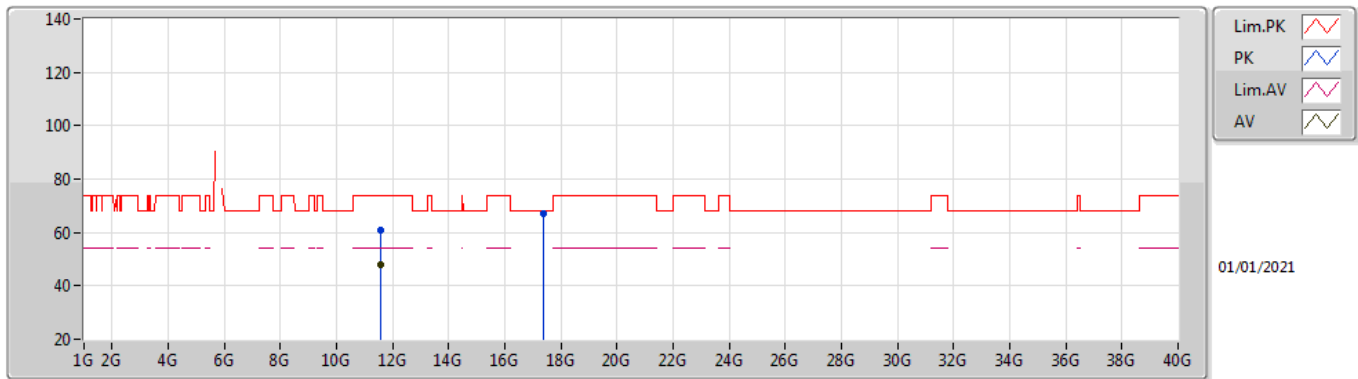
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7914G	115.93	Inf	-Inf	6.78	3	Vertical	184	1.90	-	109.15	32.00	9.07	34.29
PK	5.6426G	66.32	68.20	-1.88	6.36	3	Vertical	184	1.90	-	59.96	31.69	8.94	34.27
PK	5.7926G	129.10	Inf	-Inf	6.78	3	Vertical	184	1.90	-	122.32	32.00	9.07	34.29
PK	5.9234G	60.78	69.38	-8.60	7.14	3	Vertical	184	1.90	-	53.64	32.30	9.14	34.30

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

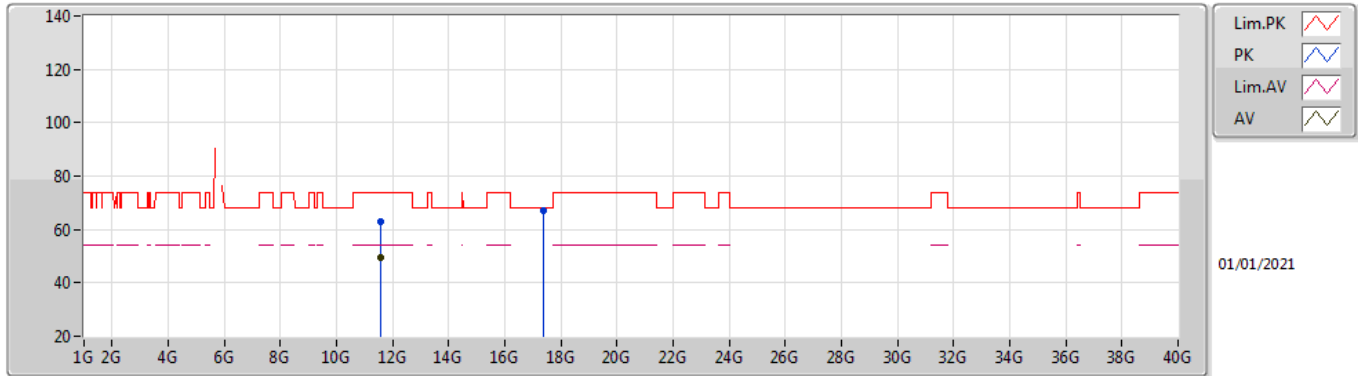
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5668G	48.05	54.00	-5.95	18.53	3	Vertical	318	2.07	-	29.52	39.93	12.79	34.19
PK	11.59G	60.90	74.00	-13.10	18.51	3	Vertical	318	2.07	-	42.39	39.91	12.80	34.20
PK	17.3622G	67.05	68.20	-1.15	22.13	3	Vertical	360	1.03	-	44.92	40.30	15.07	33.24

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

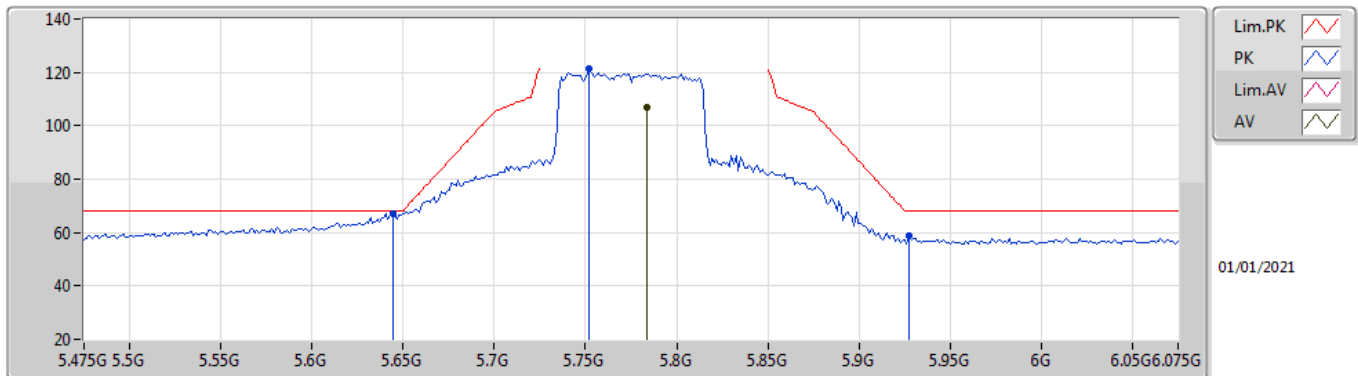
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5676G	49.57	54.00	-4.43	18.53	3	Horizontal	55	1.89	-	31.04	39.93	12.79	34.19
PK	11.5598G	62.80	74.00	-11.20	18.54	3	Horizontal	55	1.89	-	44.26	39.94	12.79	34.19
PK	17.3582G	66.84	68.20	-1.36	22.10	3	Horizontal	21	1.78	-	44.74	40.27	15.07	33.24

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

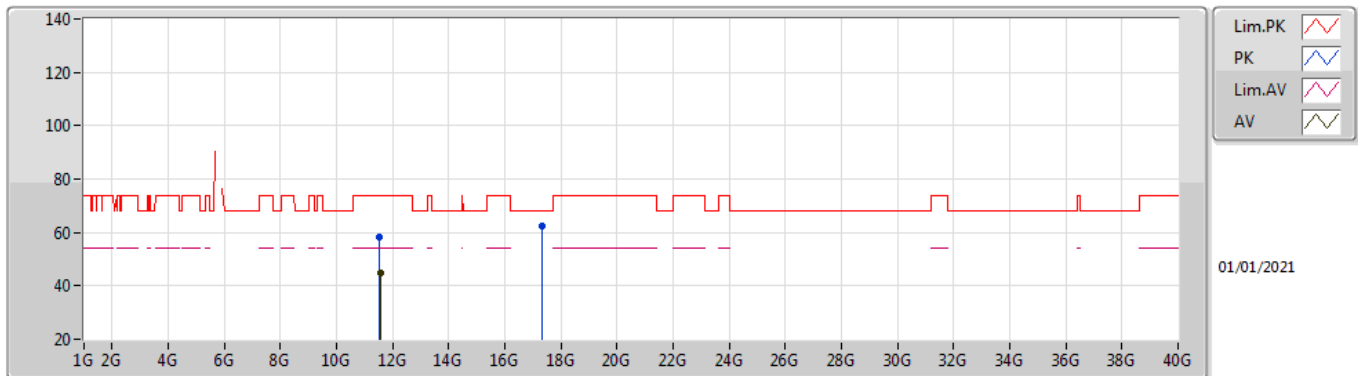
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7834G	106.90	Inf	-Inf	6.78	3	Vertical	192	1.45	-	100.12	32.00	9.07	34.29
PK	5.6442G	67.14	68.20	-1.06	6.36	3	Vertical	192	1.45	-	60.78	31.69	8.94	34.27
PK	5.7522G	121.15	Inf	-Inf	6.75	3	Vertical	192	1.45	-	114.40	32.00	9.04	34.29
PK	5.9274G	58.67	68.20	-9.53	7.14	3	Vertical	192	1.45	-	51.53	32.30	9.14	34.30

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

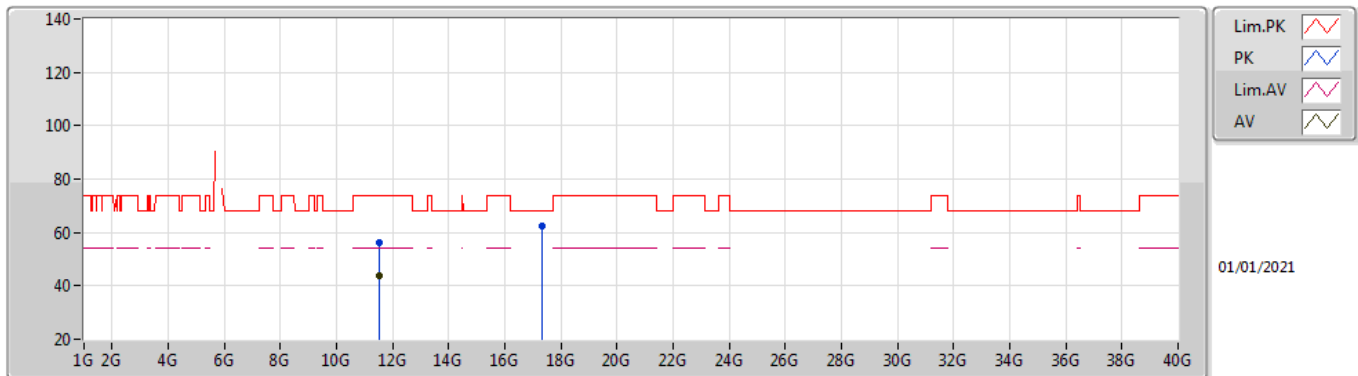
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.54985G	44.81	54.00	-9.19	18.55	3	Vertical	38	1.45	-	26.26	39.95	12.78	34.18
PK	11.54697G	58.27	74.00	-15.73	18.55	3	Vertical	38	1.45	-	39.72	39.95	12.78	34.18
PK	17.3294G	62.24	68.20	-5.96	21.85	3	Vertical	94	1.50	-	40.39	40.04	15.06	33.25

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.504G	43.72	54.00	-10.28	18.60	3	Horizontal	68	1.50	-	25.12	40.00	12.76	34.16
PK	11.5046G	56.23	74.00	-17.77	18.60	3	Horizontal	68	1.50	-	37.63	40.00	12.76	34.16
PK	17.3376G	62.63	68.20	-5.57	21.91	3	Horizontal	287	1.35	-	40.72	40.10	15.06	33.25



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.1496G	52.84	54.00	-1.16	3	Vertical	197	2.13	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.1492G	52.94	54.00	-1.06	3	Vertical	5	1.53	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.15G	52.61	54.00	-1.39	3	Vertical	2	1.48	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	11.64958G	51.83	54.00	-2.17	3	Vertical	53	1.49	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.6494G	67.15	68.20	-1.05	3	Vertical	190	1.69	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.6466G	66.59	68.20	-1.61	3	Vertical	189	1.66	-



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	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1496G	52.84	54.00	-1.16	3	Vertical	197	2.13	-
5180MHz	Pass	AV	5.181G	110.76	Inf	-Inf	3	Vertical	197	2.13	-
5180MHz	Pass	PK	5.1488G	71.17	74.00	-2.83	3	Vertical	197	2.13	-
5180MHz	Pass	PK	5.178G	123.33	Inf	-Inf	3	Vertical	197	2.13	-
5180MHz	Pass	AV	15.52554G	47.75	54.00	-6.25	3	Vertical	360	1.79	-
5180MHz	Pass	PK	10.35658G	56.45	68.20	-11.75	3	Vertical	24	1.40	-
5180MHz	Pass	PK	15.52818G	60.62	74.00	-13.38	3	Vertical	360	1.79	-
5180MHz	Pass	AV	15.53316G	47.61	54.00	-6.39	3	Horizontal	358	2.51	-
5180MHz	Pass	PK	10.35952G	56.04	68.20	-12.16	3	Horizontal	329	1.45	-
5180MHz	Pass	PK	15.53808G	60.58	74.00	-13.42	3	Horizontal	358	2.51	-
5200MHz	Pass	AV	5.15G	52.40	54.00	-1.60	3	Vertical	0	1.51	-
5200MHz	Pass	AV	5.2044G	115.54	Inf	-Inf	3	Vertical	0	1.51	-
5200MHz	Pass	PK	5.1476G	67.58	74.00	-6.42	3	Vertical	0	1.51	-
5200MHz	Pass	PK	5.2044G	128.17	Inf	-Inf	3	Vertical	0	1.51	-
5200MHz	Pass	AV	15.5874G	46.27	54.00	-7.73	3	Vertical	95	2.13	-
5200MHz	Pass	PK	10.40684G	58.64	68.20	-9.56	3	Vertical	31	1.58	-
5200MHz	Pass	PK	15.58524G	58.99	74.00	-15.01	3	Vertical	95	2.13	-
5200MHz	Pass	AV	15.58854G	46.36	54.00	-7.64	3	Horizontal	161	1.49	-
5200MHz	Pass	PK	10.40324G	57.01	68.20	-11.19	3	Horizontal	328	1.49	-
5200MHz	Pass	PK	15.58644G	58.90	74.00	-15.10	3	Horizontal	161	1.49	-
5240MHz	Pass	AV	5.1488G	52.35	54.00	-1.65	3	Vertical	12	1.49	-
5240MHz	Pass	AV	5.249G	119.37	Inf	-Inf	3	Vertical	12	1.49	-
5240MHz	Pass	AV	5.35G	50.46	54.00	-3.54	3	Vertical	12	1.49	-
5240MHz	Pass	PK	5.1482G	65.68	74.00	-8.32	3	Vertical	12	1.49	-
5240MHz	Pass	PK	5.249G	128.83	Inf	-Inf	3	Vertical	12	1.49	-
5240MHz	Pass	PK	5.3504G	62.37	74.00	-11.63	3	Vertical	12	1.49	-
5240MHz	Pass	AV	15.72624G	48.69	54.00	-5.31	3	Vertical	28	1.42	-
5240MHz	Pass	PK	10.48096G	61.18	68.20	-7.02	3	Vertical	33	1.60	-
5240MHz	Pass	PK	15.72858G	62.47	74.00	-11.53	3	Vertical	28	1.42	-
5240MHz	Pass	AV	15.7215G	49.75	54.00	-4.25	3	Horizontal	12	1.52	-
5240MHz	Pass	PK	10.48792G	58.34	68.20	-9.86	3	Horizontal	312	2.51	-
5240MHz	Pass	PK	15.72138G	62.89	74.00	-11.11	3	Horizontal	12	1.52	-
5745MHz	Pass	AV	5.7378G	118.97	Inf	-Inf	3	Vertical	194	1.66	-
5745MHz	Pass	PK	5.6442G	63.63	68.20	-4.57	3	Vertical	194	1.66	-
5745MHz	Pass	PK	5.7414G	129.83	Inf	-Inf	3	Vertical	194	1.66	-
5745MHz	Pass	PK	5.937G	59.83	68.20	-8.37	3	Vertical	194	1.66	-
5745MHz	Pass	AV	11.48976G	50.88	54.00	-3.12	3	Vertical	53	1.50	-
5745MHz	Pass	PK	11.49006G	64.60	74.00	-9.40	3	Vertical	53	1.50	-
5745MHz	Pass	PK	17.2407G	62.53	68.20	-5.67	3	Vertical	0	1.49	-
5745MHz	Pass	AV	11.48988G	48.36	54.00	-5.64	3	Horizontal	72	1.12	-
5745MHz	Pass	PK	11.49108G	60.93	74.00	-13.07	3	Horizontal	72	1.12	-
5745MHz	Pass	PK	17.244G	62.44	68.20	-5.76	3	Horizontal	0	1.85	-
5785MHz	Pass	AV	5.7766G	117.91	Inf	-Inf	3	Vertical	190	1.63	-
5785MHz	Pass	PK	5.6326G	63.02	68.20	-5.18	3	Vertical	190	1.63	-
5785MHz	Pass	PK	5.7766G	128.09	Inf	-Inf	3	Vertical	190	1.63	-
5785MHz	Pass	PK	5.9758G	60.73	68.20	-7.47	3	Vertical	190	1.63	-
5785MHz	Pass	AV	11.5697G	50.80	54.00	-3.20	3	Vertical	53	1.49	-
5785MHz	Pass	PK	11.57024G	64.45	74.00	-9.55	3	Vertical	53	1.49	-
5785MHz	Pass	PK	17.34624G	62.98	68.20	-5.22	3	Vertical	181	1.50	-
5785MHz	Pass	AV	11.56976G	48.97	54.00	-5.03	3	Horizontal	293	2.87	-
5785MHz	Pass	PK	11.57012G	61.79	74.00	-12.21	3	Horizontal	293	2.87	-
5785MHz	Pass	PK	17.36382G	62.67	68.20	-5.53	3	Horizontal	360	1.84	-
5825MHz	Pass	AV	5.8166G	118.03	Inf	-Inf	3	Vertical	192	1.61	-
5825MHz	Pass	PK	5.6066G	61.77	68.20	-6.43	3	Vertical	192	1.61	-
5825MHz	Pass	PK	5.819G	129.77	Inf	-Inf	3	Vertical	192	1.61	-
5825MHz	Pass	PK	5.9378G	61.40	68.20	-6.80	3	Vertical	192	1.61	-
5825MHz	Pass	AV	11.64958G	51.83	54.00	-2.17	3	Vertical	53	1.49	-
5825MHz	Pass	PK	11.65006G	64.50	74.00	-9.50	3	Vertical	53	1.49	-
5825MHz	Pass	PK	17.47626G	63.84	68.20	-4.36	3	Vertical	157	2.76	-
5825MHz	Pass	AV	11.6497G	49.06	54.00	-4.94	3	Horizontal	291	2.80	-



RSE TX above 1GHz_Beamforming_Radio 2

Appendix E.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	11.65048G	62.29	74.00	-11.71	3	Horizontal	291	2.80	-
5825MHz	Pass	PK	17.48034G	64.28	68.20	-3.92	3	Horizontal	360	2.16	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	52.84	54.00	-1.16	3	Vertical	360	1.49	-
5190MHz	Pass	AV	5.2048G	106.07	Inf	-Inf	3	Vertical	360	1.49	-
5190MHz	Pass	PK	5.1488G	64.56	74.00	-9.44	3	Vertical	360	1.49	-
5190MHz	Pass	PK	5.2G	118.65	Inf	-Inf	3	Vertical	360	1.49	-
5190MHz	Pass	AV	15.5559G	46.34	54.00	-7.66	3	Vertical	147	2.84	-
5190MHz	Pass	PK	10.3785G	54.96	68.20	-13.24	3	Vertical	31	1.50	-
5190MHz	Pass	PK	15.56328G	60.05	74.00	-13.95	3	Vertical	147	2.84	-
5190MHz	Pass	AV	15.55632G	46.41	54.00	-7.59	3	Horizontal	178	1.38	-
5190MHz	Pass	PK	10.384G	55.21	68.20	-12.99	3	Horizontal	314	1.81	-
5190MHz	Pass	PK	15.5772G	59.37	74.00	-14.63	3	Horizontal	178	1.38	-
5230MHz	Pass	AV	5.1492G	52.94	54.00	-1.06	3	Vertical	5	1.53	-
5230MHz	Pass	AV	5.2132G	112.06	Inf	-Inf	3	Vertical	5	1.53	-
5230MHz	Pass	PK	5.1408G	69.66	74.00	-4.34	3	Vertical	5	1.53	-
5230MHz	Pass	PK	5.2136G	124.73	Inf	-Inf	3	Vertical	5	1.53	-
5230MHz	Pass	AV	15.6741G	45.40	54.00	-8.60	3	Vertical	58	1.50	-
5230MHz	Pass	PK	10.4364G	56.25	68.20	-11.95	3	Vertical	32	1.48	-
5230MHz	Pass	PK	15.6882G	58.67	74.00	-15.33	3	Vertical	58	1.50	-
5230MHz	Pass	AV	15.6747G	45.43	54.00	-8.57	3	Horizontal	352	1.48	-
5230MHz	Pass	PK	10.4564G	55.89	68.20	-12.31	3	Horizontal	313	1.45	-
5230MHz	Pass	PK	15.6673G	58.55	74.00	-15.45	3	Horizontal	352	1.48	-
5755MHz	Pass	AV	5.7418G	112.29	Inf	-Inf	3	Vertical	190	1.69	-
5755MHz	Pass	PK	5.6494G	67.15	68.20	-1.05	3	Vertical	190	1.69	-
5755MHz	Pass	PK	5.7418G	123.93	Inf	-Inf	3	Vertical	190	1.69	-
5755MHz	Pass	PK	5.9326G	59.87	68.20	-8.33	3	Vertical	190	1.69	-
5755MHz	Pass	AV	11.50604G	45.55	54.00	-8.45	3	Vertical	337	1.49	-
5755MHz	Pass	PK	11.5004G	59.10	74.00	-14.90	3	Vertical	337	1.49	-
5755MHz	Pass	PK	17.25732G	62.48	68.20	-5.72	3	Vertical	69	1.48	-
5755MHz	Pass	AV	11.50994G	43.93	54.00	-10.07	3	Horizontal	329	1.00	-
5755MHz	Pass	PK	11.50862G	57.41	74.00	-16.59	3	Horizontal	329	1.00	-
5755MHz	Pass	PK	17.2542G	62.81	68.20	-5.39	3	Horizontal	335	1.49	-
5795MHz	Pass	AV	5.7914G	113.57	Inf	-Inf	3	Vertical	5	1.64	-
5795MHz	Pass	PK	5.6342G	66.58	68.20	-1.62	3	Vertical	5	1.64	-
5795MHz	Pass	PK	5.7866G	127.09	Inf	-Inf	3	Vertical	5	1.64	-
5795MHz	Pass	PK	5.9246G	66.70	68.50	-1.80	3	Vertical	5	1.64	-
5795MHz	Pass	AV	11.58988G	48.46	54.00	-5.54	3	Vertical	53	1.49	-
5795MHz	Pass	PK	11.58994G	64.98	74.00	-9.02	3	Vertical	53	1.49	-
5795MHz	Pass	PK	17.39568G	63.24	68.20	-4.96	3	Vertical	293	1.50	-
5795MHz	Pass	AV	11.575G	44.33	54.00	-9.67	3	Horizontal	291	2.72	-
5795MHz	Pass	PK	11.58982G	59.93	74.00	-14.07	3	Horizontal	291	2.72	-
5795MHz	Pass	PK	17.38842G	62.60	68.20	-5.60	3	Horizontal	33	1.50	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	52.61	54.00	-1.39	3	Vertical	2	1.48	-
5210MHz	Pass	AV	5.216G	104.52	Inf	-Inf	3	Vertical	2	1.48	-
5210MHz	Pass	AV	5.351G	47.10	54.00	-6.90	3	Vertical	2	1.48	-
5210MHz	Pass	PK	5.146G	70.39	74.00	-3.61	3	Vertical	2	1.48	-
5210MHz	Pass	PK	5.215G	116.50	Inf	-Inf	3	Vertical	2	1.48	-
5210MHz	Pass	PK	5.353G	60.06	74.00	-13.94	3	Vertical	2	1.48	-
5210MHz	Pass	AV	15.61974G	45.43	54.00	-8.57	3	Vertical	117	1.71	-
5210MHz	Pass	PK	10.41334G	55.16	68.20	-13.04	3	Vertical	37	2.60	-
5210MHz	Pass	PK	15.62112G	58.84	74.00	-15.16	3	Vertical	117	1.71	-
5210MHz	Pass	AV	15.6189G	45.38	54.00	-8.62	3	Horizontal	169	1.47	-
5210MHz	Pass	PK	10.41304G	54.66	68.20	-13.54	3	Horizontal	317	1.72	-
5210MHz	Pass	PK	15.6183G	59.64	74.00	-14.36	3	Horizontal	169	1.47	-
5775MHz	Pass	AV	5.7378G	108.26	Inf	-Inf	3	Vertical	189	1.66	-
5775MHz	Pass	PK	5.6466G	66.59	68.20	-1.61	3	Vertical	189	1.66	-
5775MHz	Pass	PK	5.7402G	121.13	Inf	-Inf	3	Vertical	189	1.66	-
5775MHz	Pass	PK	5.925G	65.08	68.20	-3.12	3	Vertical	189	1.66	-
5775MHz	Pass	AV	11.54982G	44.28	54.00	-9.72	3	Vertical	51	1.58	-
5775MHz	Pass	PK	11.55618G	57.24	74.00	-16.76	3	Vertical	51	1.58	-



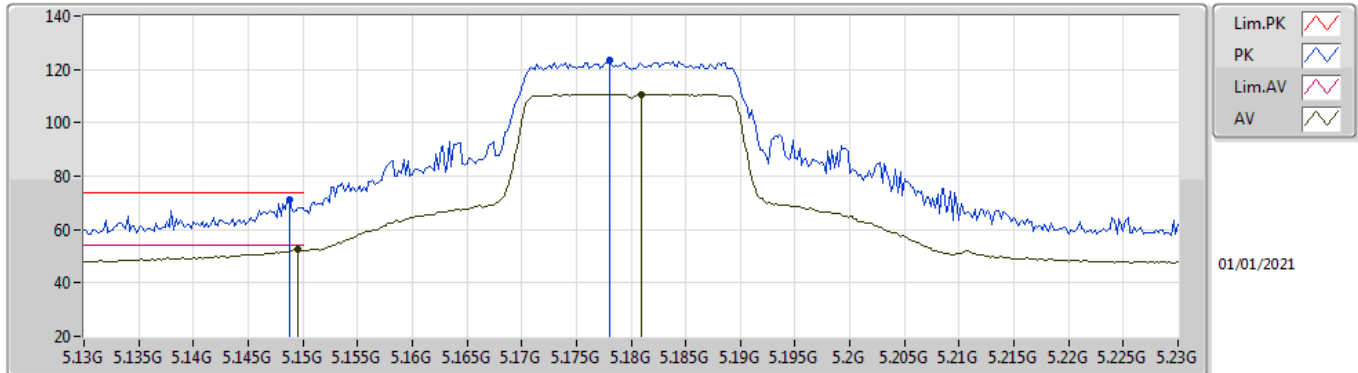
RSE TX above 1GHz_Beamforming_Radio 2

Appendix E.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	17.33436G	62.42	68.20	-5.78	3	Vertical	0	1.56	-
5775MHz	Pass	AV	11.535G	43.13	54.00	-10.87	3	Horizontal	294	2.86	-
5775MHz	Pass	PK	11.54712G	56.28	74.00	-17.72	3	Horizontal	294	2.86	-
5775MHz	Pass	PK	17.32044G	62.50	68.20	-5.70	3	Horizontal	151	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

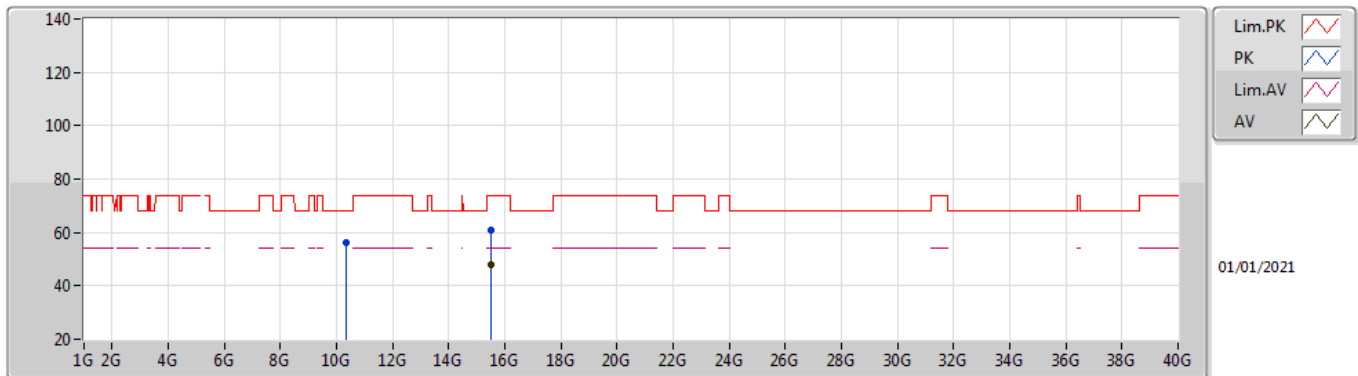
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	52.84	54.00	-1.16	5.99	3	Vertical	197	2.13	-	46.85	31.70	8.52	34.23
AV	5.181G	110.76	Inf	-Inf	5.90	3	Vertical	197	2.13	-	104.86	31.58	8.55	34.23
PK	5.1488G	71.17	74.00	-2.83	5.99	3	Vertical	197	2.13	-	65.18	31.70	8.52	34.23
PK	5.178G	123.33	Inf	-Inf	5.91	3	Vertical	197	2.13	-	117.42	31.59	8.55	34.23

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

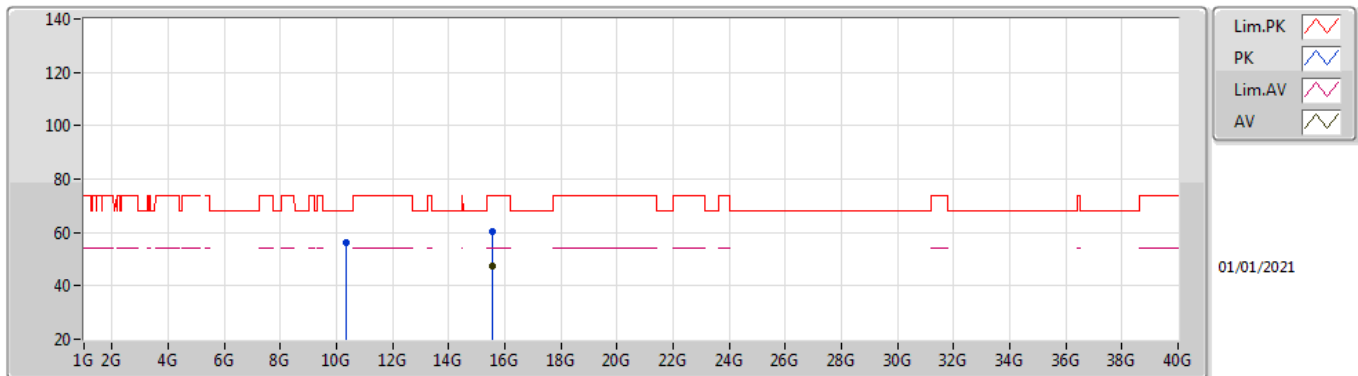
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52554G	47.75	54.00	-6.25	18.56	3	Vertical	360	1.79	-	29.19	38.32	14.60	34.36
PK	10.35658G	56.45	68.20	-11.75	16.87	3	Vertical	24	1.40	-	39.58	39.37	12.18	34.68
PK	15.52818G	60.62	74.00	-13.38	18.53	3	Vertical	360	1.79	-	42.09	38.30	14.60	34.37

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

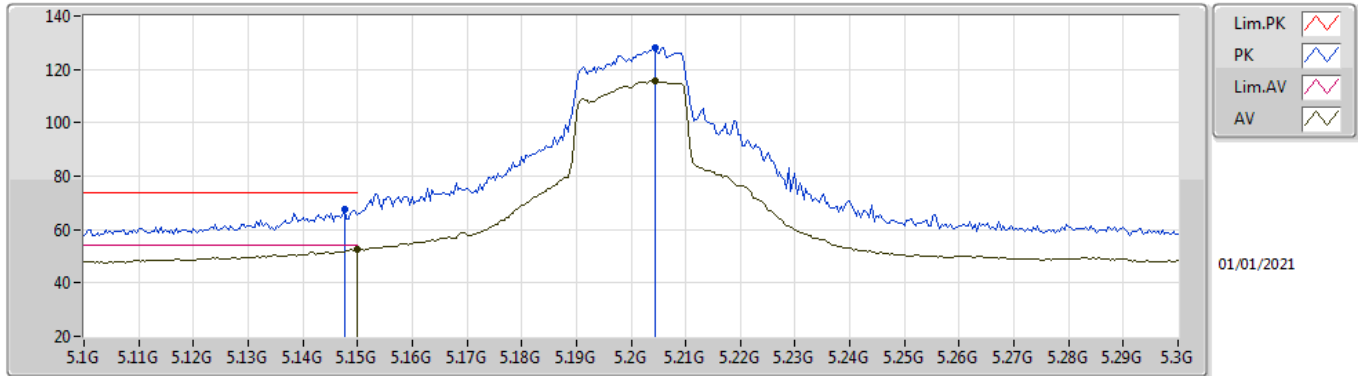
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.53316G	47.61	54.00	-6.39	18.51	3	Horizontal	358	2.51	-	29.10	38.27	14.61	34.37
PK	10.35952G	56.04	68.20	-12.16	16.88	3	Horizontal	329	1.45	-	39.16	39.38	12.18	34.68
PK	15.53808G	60.58	74.00	-13.42	18.46	3	Horizontal	358	2.51	-	42.12	38.23	14.61	34.38

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

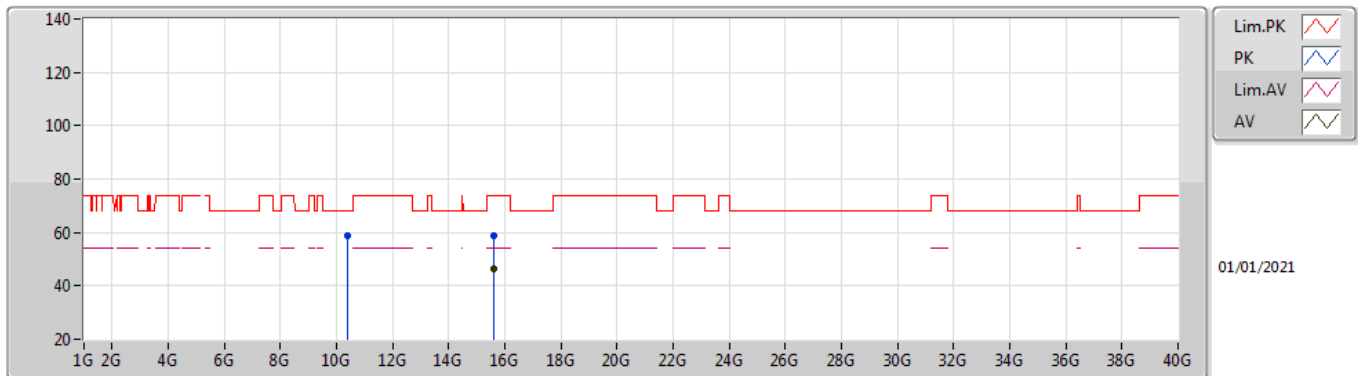
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.40	54.00	-1.60	5.99	3	Vertical	0	1.51	-	46.41	31.70	8.52	34.23
AV	5.2044G	115.54	Inf	-Inf	5.80	3	Vertical	0	1.51	-	109.74	31.47	8.57	34.24
PK	5.1476G	67.58	74.00	-6.42	5.99	3	Vertical	0	1.51	-	61.59	31.70	8.52	34.23
PK	5.2044G	128.17	Inf	-Inf	5.80	3	Vertical	0	1.51	-	122.37	31.47	8.57	34.24

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

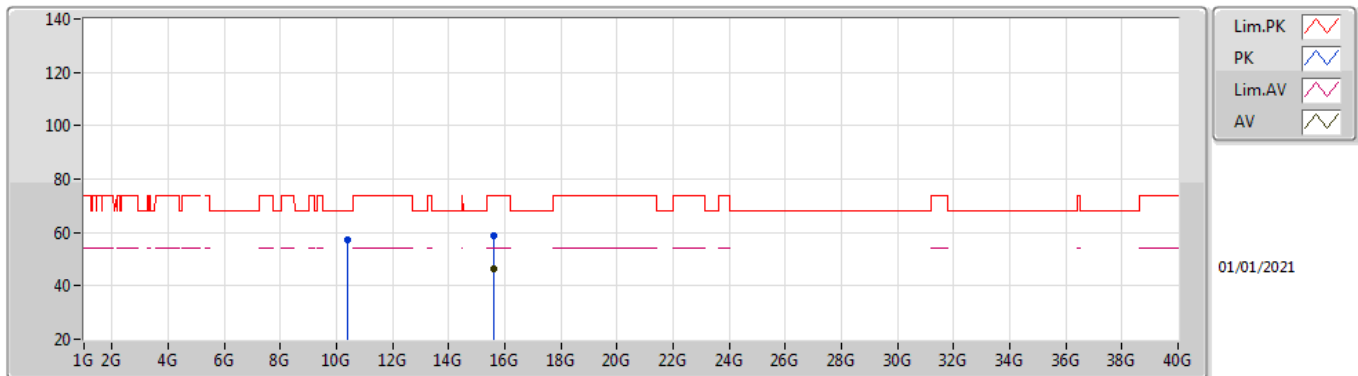
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5874G	46.27	54.00	-7.73	18.09	3	Vertical	95	2.13	-	28.18	37.89	14.62	34.42
PK	10.40684G	58.64	68.20	-9.56	17.08	3	Vertical	31	1.58	-	41.56	39.51	12.21	34.64
PK	15.58524G	58.99	74.00	-15.01	18.10	3	Vertical	95	2.13	-	40.89	37.90	14.62	34.42

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

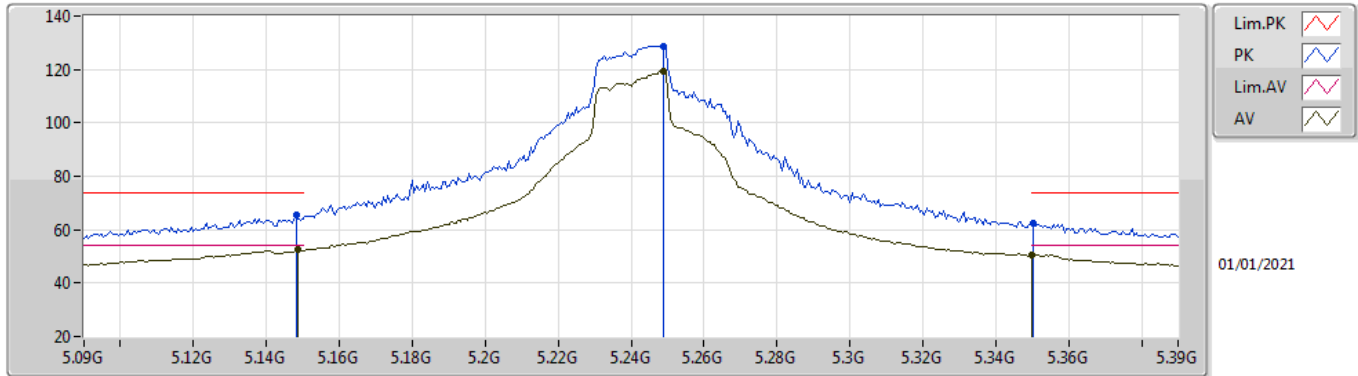
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.58854G	46.36	54.00	-7.64	18.08	3	Horizontal	161	1.49	-	28.28	37.88	14.62	34.42
PK	10.40324G	57.01	68.20	-11.19	17.07	3	Horizontal	328	1.49	-	39.94	39.51	12.20	34.64
PK	15.58644G	58.90	74.00	-15.10	18.09	3	Horizontal	161	1.49	-	40.81	37.89	14.62	34.42

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

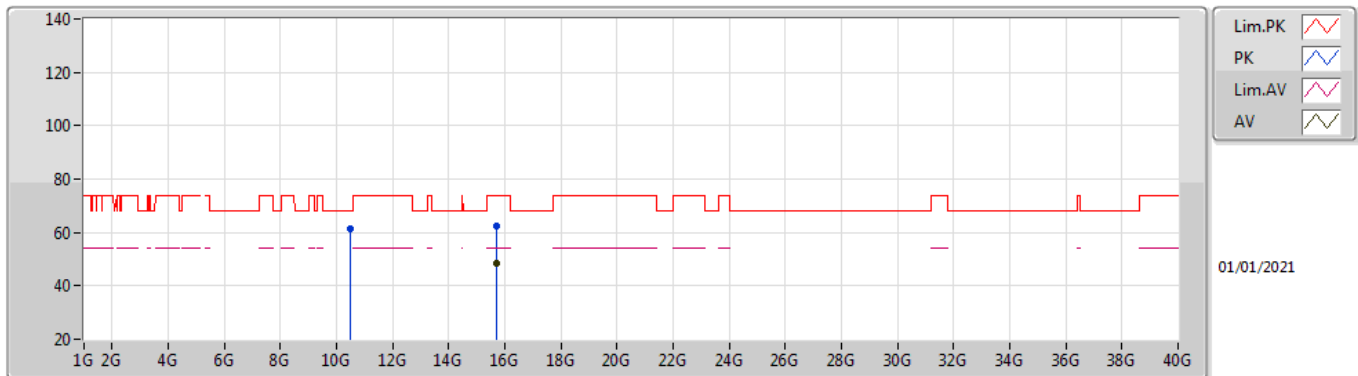
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	52.35	54.00	-1.65	5.99	3	Vertical	12	1.49	-	46.36	31.70	8.52	34.23
AV	5.249G	119.37	Inf	-Inf	5.55	3	Vertical	12	1.49	-	113.82	31.21	8.58	34.24
AV	5.35G	50.46	54.00	-3.54	5.35	3	Vertical	12	1.49	-	45.11	31.00	8.60	34.25
PK	5.1482G	65.68	74.00	-8.32	5.99	3	Vertical	12	1.49	-	59.69	31.70	8.52	34.23
PK	5.249G	128.83	Inf	-Inf	5.55	3	Vertical	12	1.49	-	123.28	31.21	8.58	34.24
PK	5.3504G	62.37	74.00	-11.63	5.35	3	Vertical	12	1.49	-	57.02	31.00	8.60	34.25

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

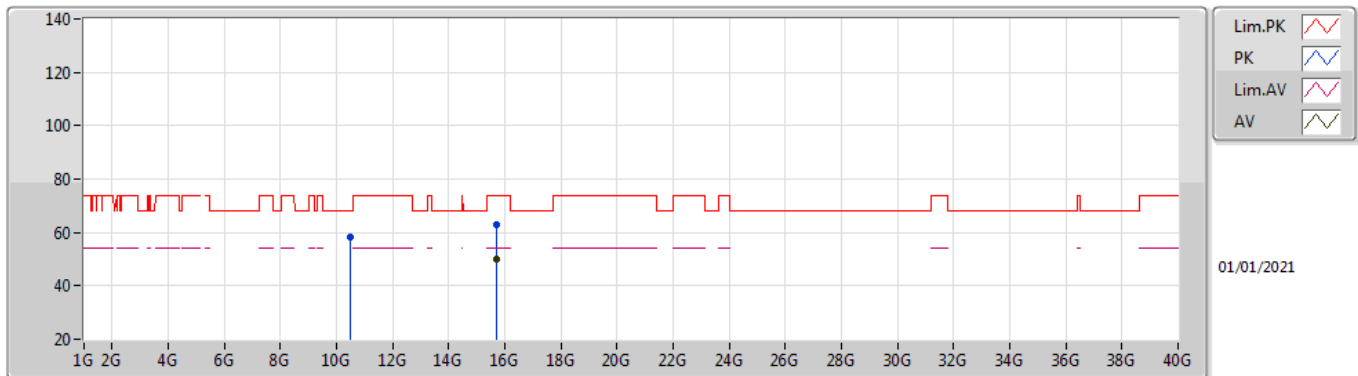
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.72624G	48.69	54.00	-5.31	18.00	3	Vertical	28	1.42	-	30.69	37.90	14.65	34.55
PK	10.48096G	61.18	68.20	-7.02	17.32	3	Vertical	33	1.60	-	43.86	39.66	12.24	34.58
PK	15.72858G	62.47	74.00	-11.53	17.99	3	Vertical	28	1.42	-	44.48	37.89	14.65	34.55

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

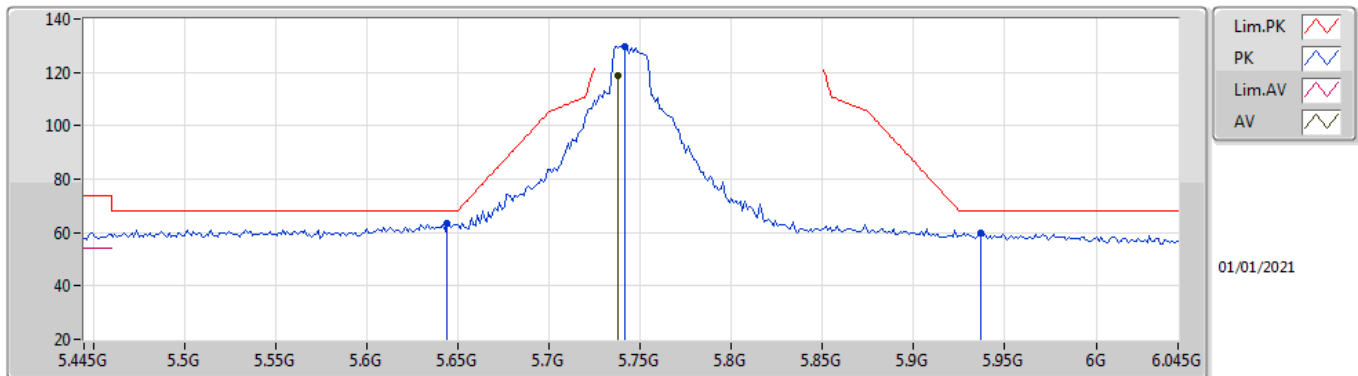
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7215G	49.75	54.00	-4.25	18.02	3	Horizontal	12	1.52	-	31.73	37.91	14.65	34.54
PK	10.48792G	58.34	68.20	-9.86	17.35	3	Horizontal	312	2.51	-	40.99	39.68	12.25	34.58
PK	15.72138G	62.89	74.00	-11.11	18.02	3	Horizontal	12	1.52	-	44.87	37.91	14.65	34.54

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

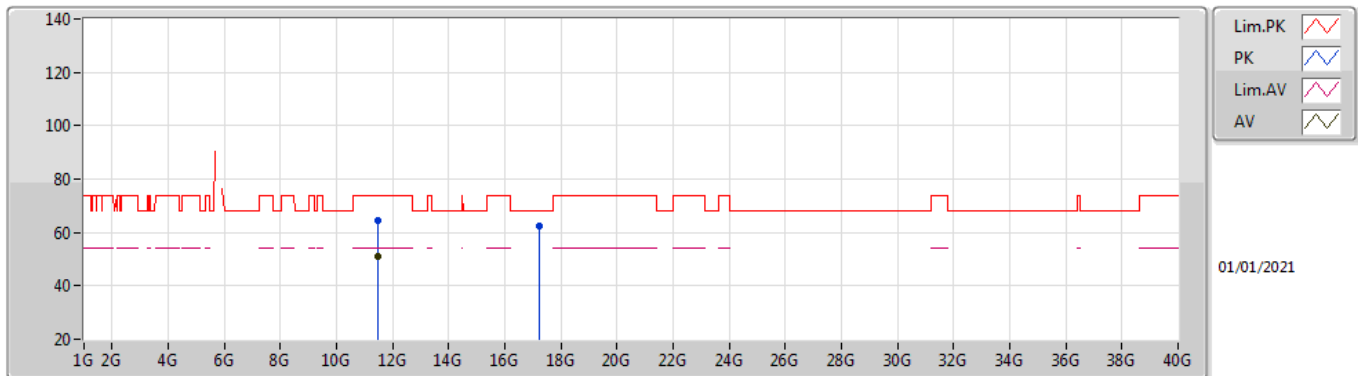
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7378G	118.97	Inf	-Inf	6.69	3	Vertical	194	1.66	-	112.28	31.95	9.02	34.28
PK	5.6442G	63.63	68.20	-4.57	6.36	3	Vertical	194	1.66	-	57.27	31.69	8.94	34.27
PK	5.7414G	129.83	Inf	-Inf	6.72	3	Vertical	194	1.66	-	123.11	31.97	9.03	34.28
PK	5.937G	59.83	68.20	-8.37	7.14	3	Vertical	194	1.66	-	52.69	32.30	9.14	34.30

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

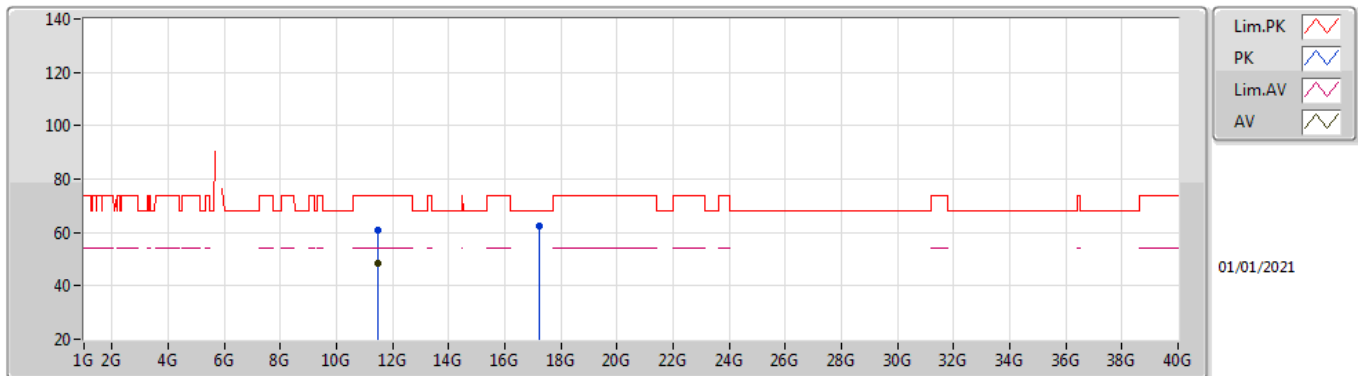
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48976G	50.88	54.00	-3.12	18.57	3	Vertical	53	1.50	-	32.31	39.98	12.75	34.16
PK	11.49006G	64.60	74.00	-9.40	18.57	3	Vertical	53	1.50	-	46.03	39.98	12.75	34.16
PK	17.2407G	62.53	68.20	-5.67	21.38	3	Vertical	0	1.49	-	41.15	39.62	15.04	33.28

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

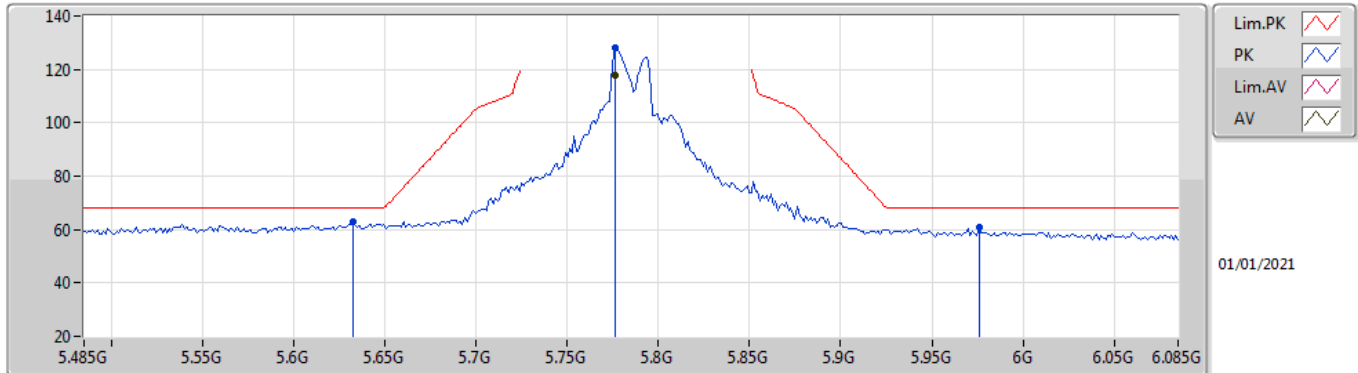
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48988G	48.36	54.00	-5.64	18.57	3	Horizontal	72	1.12	-	29.79	39.98	12.75	34.16
PK	11.49108G	60.93	74.00	-13.07	18.57	3	Horizontal	72	1.12	-	42.36	39.98	12.75	34.16
PK	17.244G	62.44	68.20	-5.76	21.39	3	Horizontal	0	1.85	-	41.05	39.63	15.04	33.28

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

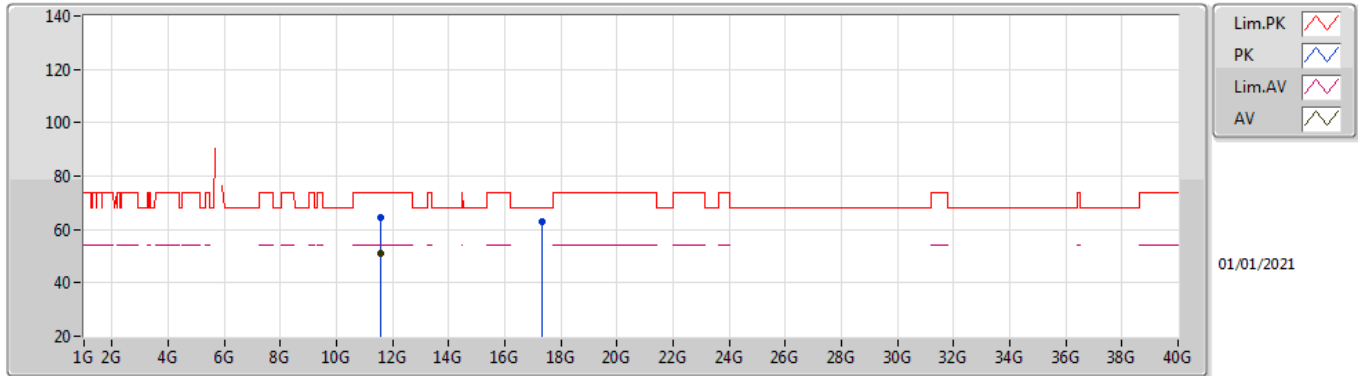
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7766G	117.91	Inf	-Inf	6.77	3	Vertical	190	1.63	-	111.14	32.00	9.06	34.29
PK	5.6326G	63.02	68.20	-5.18	6.33	3	Vertical	190	1.63	-	56.69	31.67	8.93	34.27
PK	5.7766G	128.09	Inf	-Inf	6.77	3	Vertical	190	1.63	-	121.32	32.00	9.06	34.29
PK	5.9758G	60.73	68.20	-7.47	7.20	3	Vertical	190	1.63	-	53.53	32.35	9.16	34.31

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

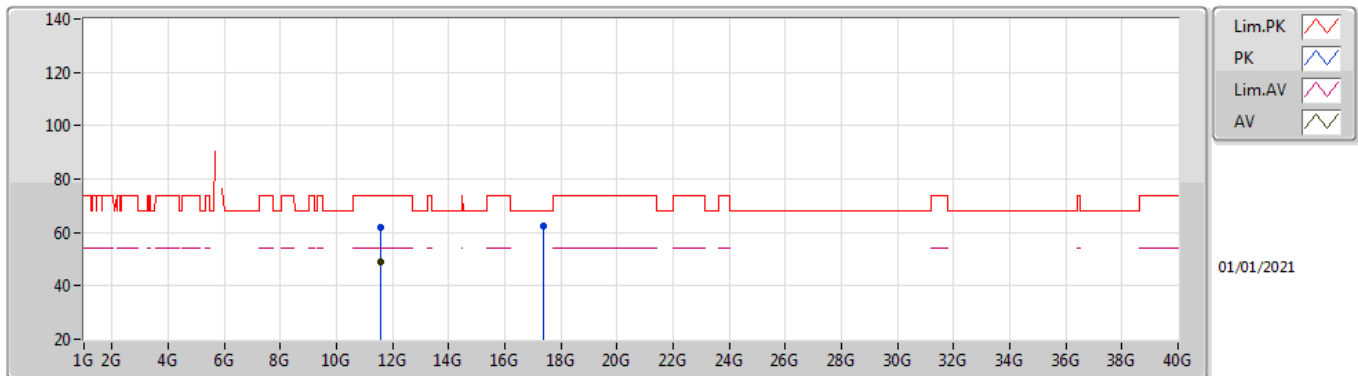
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5697G	50.80	54.00	-3.20	18.53	3	Vertical	53	1.49	-	32.27	39.93	12.79	34.19
PK	11.57024G	64.45	74.00	-9.55	18.53	3	Vertical	53	1.49	-	45.92	39.93	12.79	34.19
PK	17.34624G	62.98	68.20	-5.22	21.99	3	Vertical	181	1.50	-	40.99	40.17	15.06	33.24

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

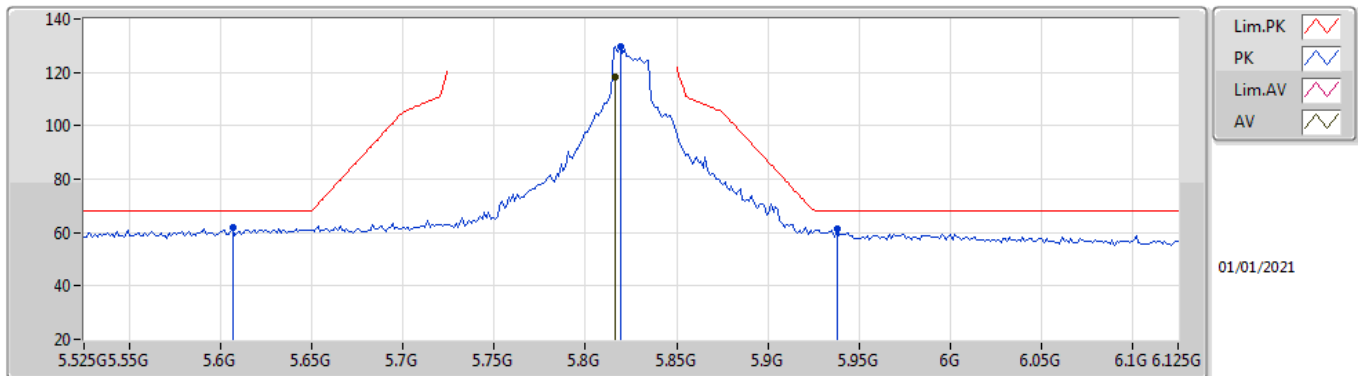
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56976G	48.97	54.00	-5.03	18.53	3	Horizontal	293	2.87	-	30.44	39.93	12.79	34.19
PK	11.57012G	61.79	74.00	-12.21	18.53	3	Horizontal	293	2.87	-	43.26	39.93	12.79	34.19
PK	17.36382G	62.67	68.20	-5.53	22.14	3	Horizontal	360	1.84	-	40.53	40.31	15.07	33.24

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

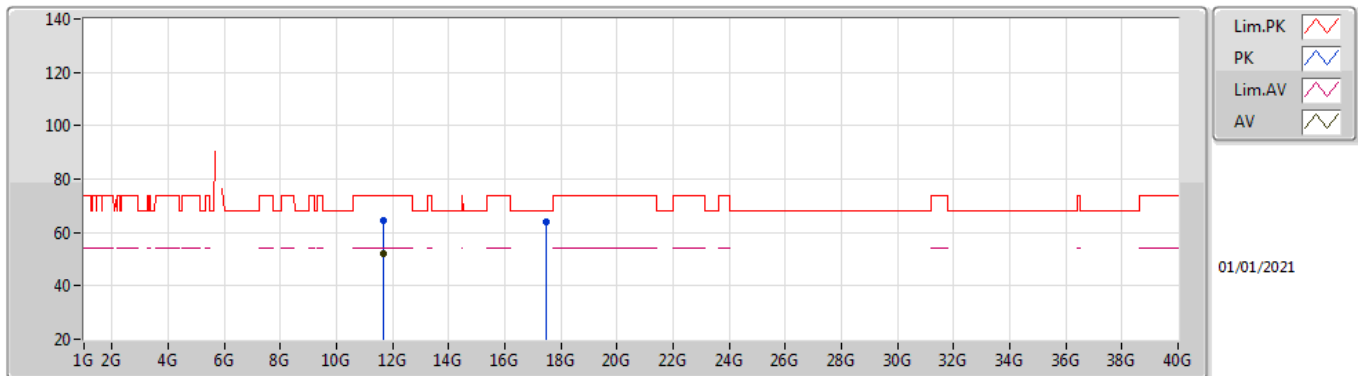
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8166G	118.03	Inf	-Inf	6.87	3	Vertical	192	1.61	-	111.16	32.07	9.09	34.29
PK	5.6066G	61.77	68.20	-6.43	6.25	3	Vertical	192	1.61	-	55.52	31.61	8.91	34.27
PK	5.819G	129.77	Inf	-Inf	6.88	3	Vertical	192	1.61	-	122.89	32.08	9.09	34.29
PK	5.9378G	61.40	68.20	-6.80	7.14	3	Vertical	192	1.61	-	54.26	32.30	9.14	34.30

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

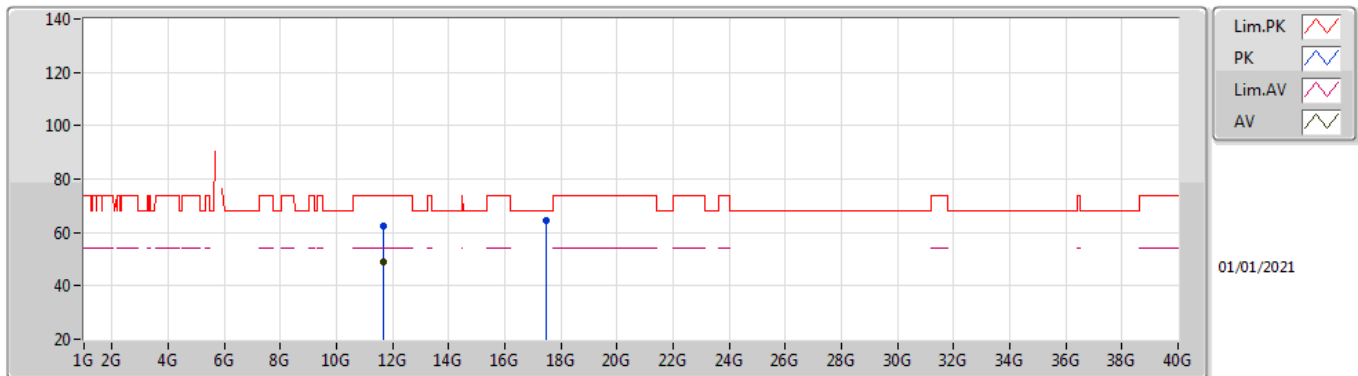
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64958G	51.83	54.00	-2.17	18.15	3	Vertical	53	1.49	-	33.68	39.55	12.83	34.23
PK	11.65006G	64.50	74.00	-9.50	18.15	3	Vertical	53	1.49	-	46.35	39.55	12.83	34.23
PK	17.47626G	63.84	68.20	-4.36	22.96	3	Vertical	157	2.76	-	40.88	41.06	15.10	33.20

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

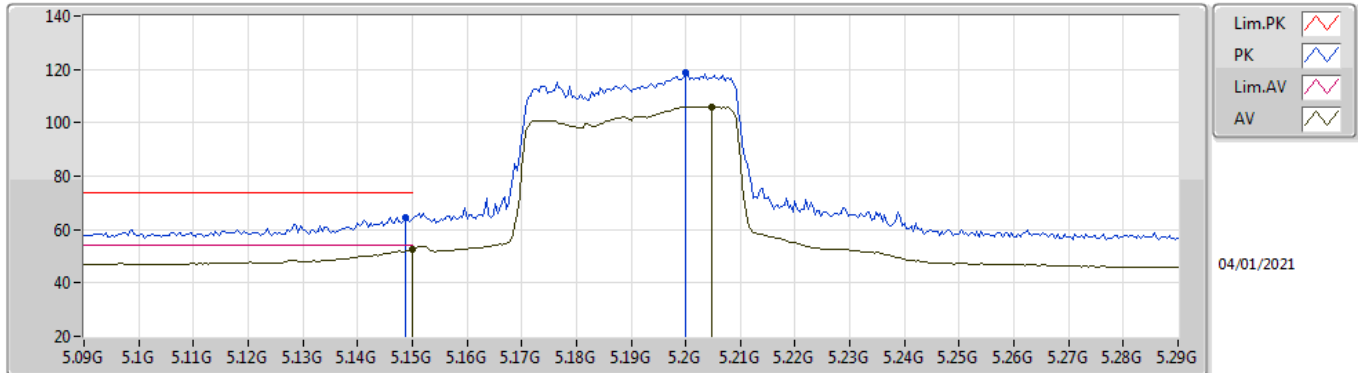
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6497G	49.06	54.00	-4.94	18.15	3	Horizontal	291	2.80	-	30.91	39.55	12.83	34.23
PK	11.65048G	62.29	74.00	-11.71	18.15	3	Horizontal	291	2.80	-	44.14	39.55	12.83	34.23
PK	17.48034G	64.28	68.20	-3.92	22.98	3	Horizontal	360	2.16	-	41.30	41.08	15.10	33.20

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

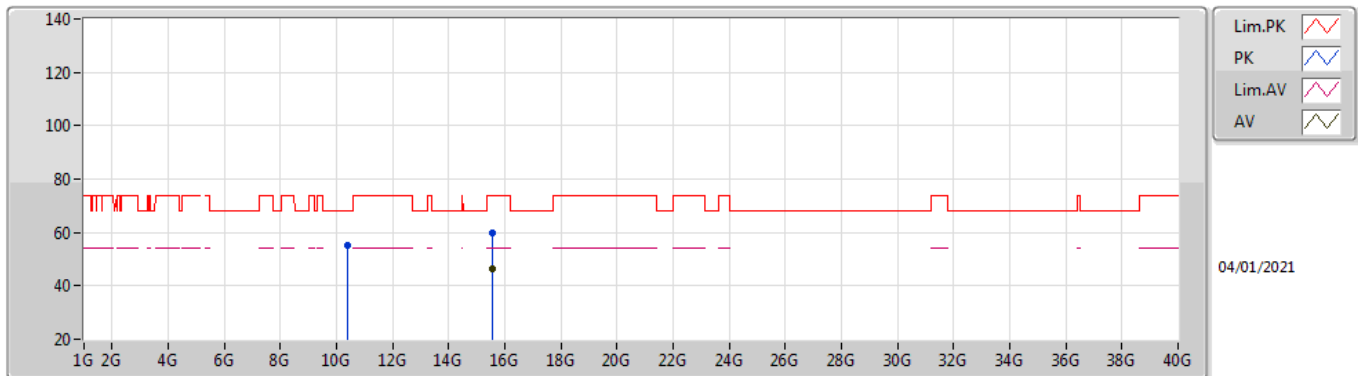
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.84	54.00	-1.16	5.99	3	Vertical	360	1.49	-	46.85	31.70	8.52	34.23
AV	5.2048G	106.07	Inf	-Inf	5.80	3	Vertical	360	1.49	-	100.27	31.47	8.57	34.24
PK	5.1488G	64.56	74.00	-9.44	5.99	3	Vertical	360	1.49	-	58.57	31.70	8.52	34.23
PK	5.2G	118.65	Inf	-Inf	5.83	3	Vertical	360	1.49	-	112.82	31.50	8.57	34.24

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

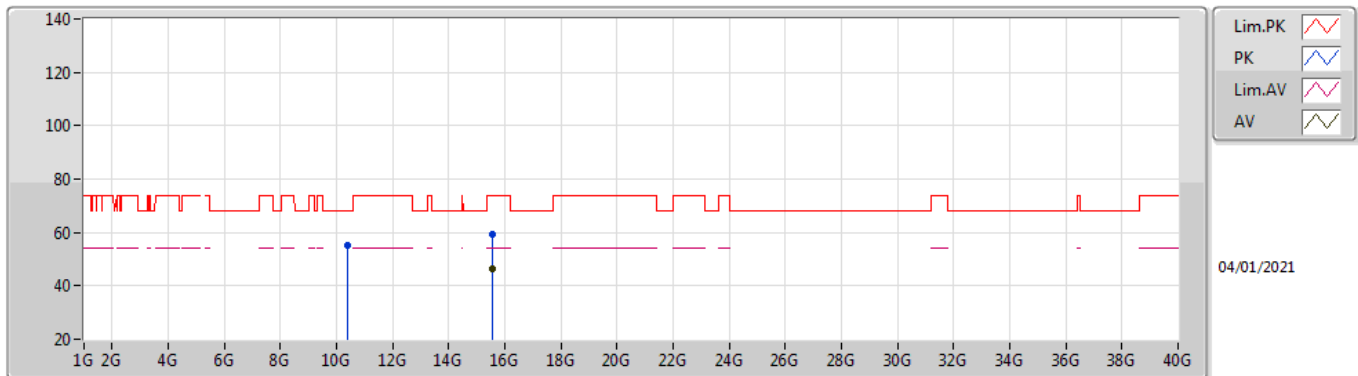
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5559G	46.34	54.00	-7.66	18.33	3	Vertical	147	2.84	-	28.01	38.11	14.61	34.39
PK	10.3785G	54.96	68.20	-13.24	16.97	3	Vertical	31	1.50	-	37.99	39.44	12.19	34.66
PK	15.56328G	60.05	74.00	-13.95	18.27	3	Vertical	147	2.84	-	41.78	38.06	14.61	34.40

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

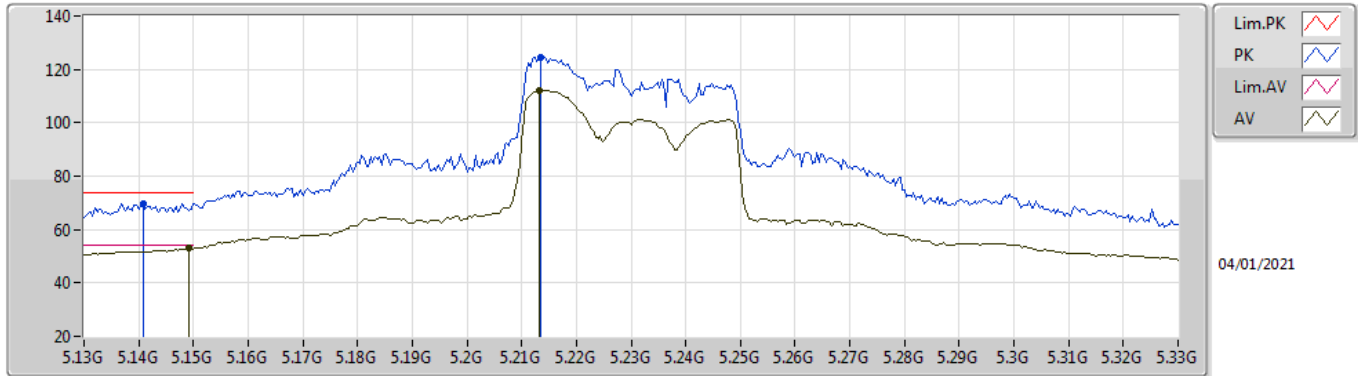
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55632G	46.41	54.00	-7.59	18.33	3	Horizontal	178	1.38	-	28.08	38.11	14.61	34.39
PK	10.384G	55.21	68.20	-12.99	16.98	3	Horizontal	314	1.81	-	38.23	39.45	12.19	34.66
PK	15.5772G	59.37	74.00	-14.63	18.17	3	Horizontal	178	1.38	-	41.20	37.96	14.62	34.41

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

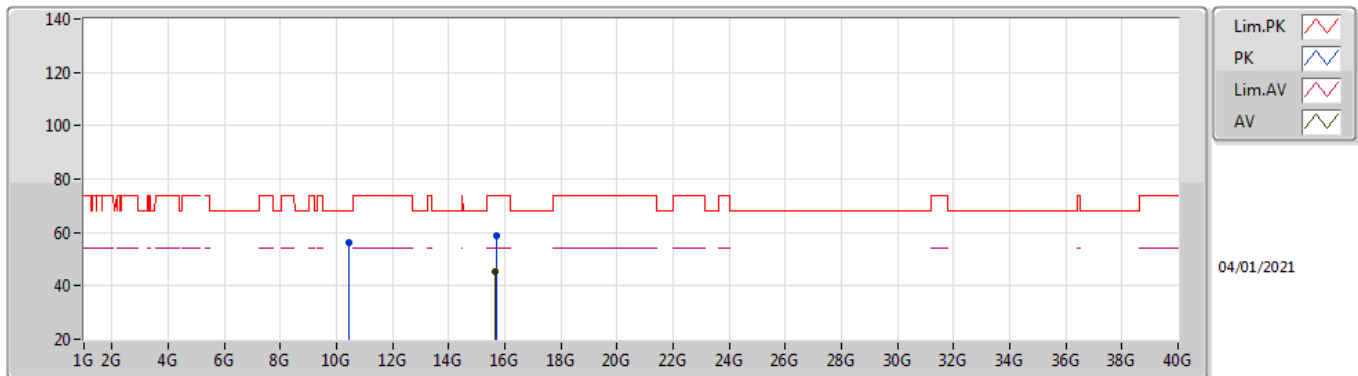
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	52.94	54.00	-1.06	5.99	3	Vertical	5	1.53	-	46.95	31.70	8.52	34.23
AV	5.2132G	112.06	Inf	-Inf	5.75	3	Vertical	5	1.53	-	106.31	31.42	8.57	34.24
PK	5.1408G	69.66	74.00	-4.34	5.98	3	Vertical	5	1.53	-	63.68	31.70	8.51	34.23
PK	5.2136G	124.73	Inf	-Inf	5.75	3	Vertical	5	1.53	-	118.98	31.42	8.57	34.24

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

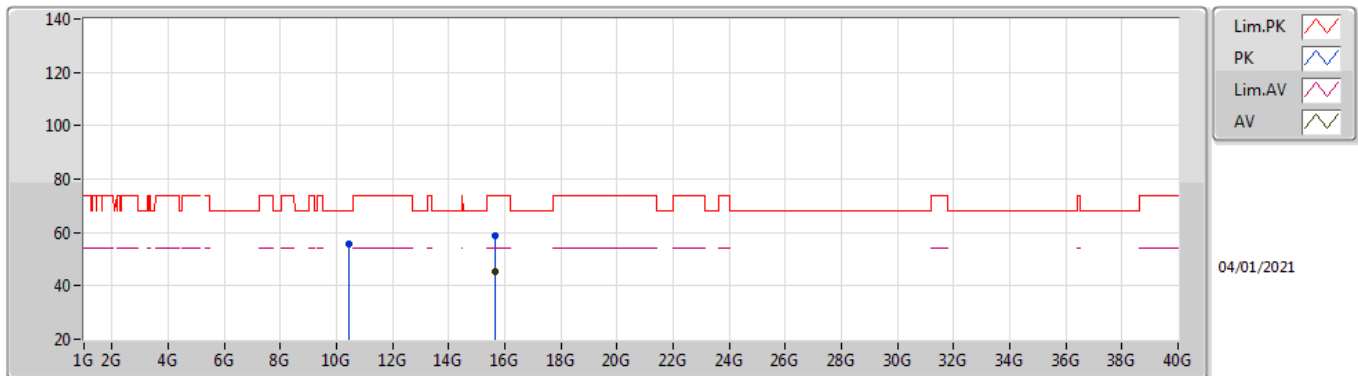
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6741G	45.40	54.00	-8.60	18.09	3	Vertical	58	1.50	-	27.31	37.95	14.64	34.50
PK	10.4364G	56.25	68.20	-11.95	17.17	3	Vertical	32	1.48	-	39.08	39.57	12.22	34.62
PK	15.6882G	58.67	74.00	-15.33	18.11	3	Vertical	58	1.50	-	40.56	37.98	14.64	34.51

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

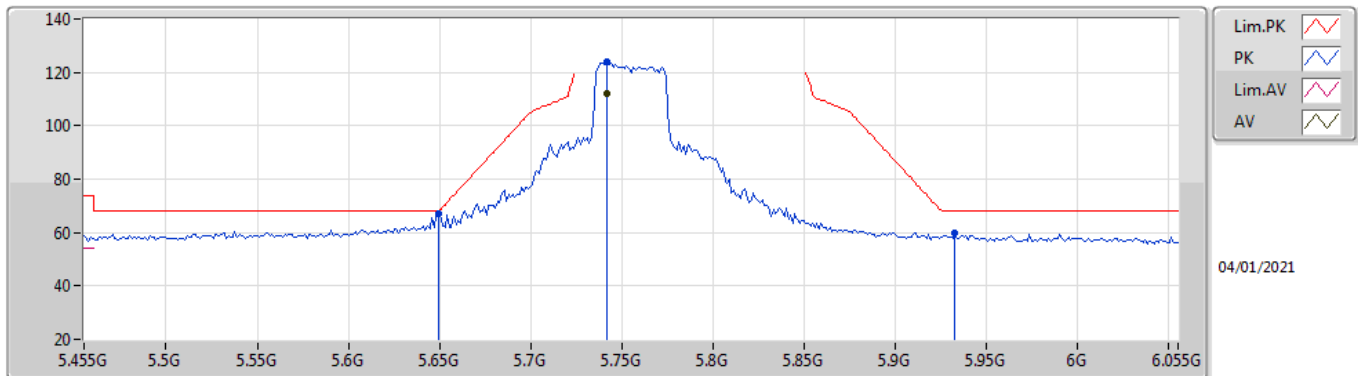
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6747G	45.43	54.00	-8.57	18.09	3	Horizontal	352	1.48	-	27.34	37.95	14.64	34.50
PK	10.45646G	55.89	68.20	-12.31	17.24	3	Horizontal	313	1.45	-	38.65	39.61	12.23	34.60
PK	15.6673G	58.55	74.00	-15.45	18.08	3	Horizontal	352	1.48	-	40.47	37.93	14.64	34.49

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

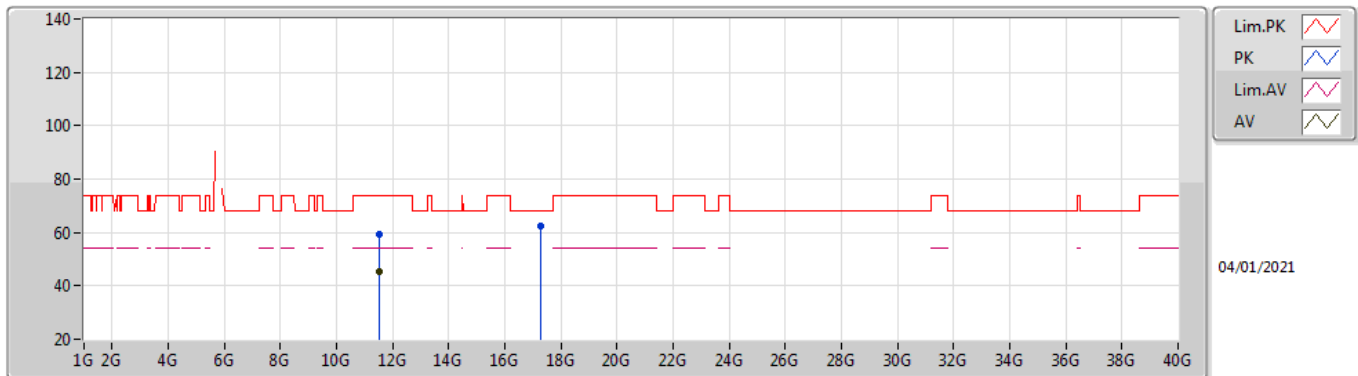
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7418G	112.29	Inf	-Inf	6.72	3	Vertical	190	1.69	-	105.57	31.97	9.03	34.28
PK	5.6494G	67.15	68.20	-1.05	6.37	3	Vertical	190	1.69	-	60.78	31.70	8.94	34.27
PK	5.7418G	123.93	Inf	-Inf	6.72	3	Vertical	190	1.69	-	117.21	31.97	9.03	34.28
PK	5.9326G	59.87	68.20	-8.33	7.14	3	Vertical	190	1.69	-	52.73	32.30	9.14	34.30

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

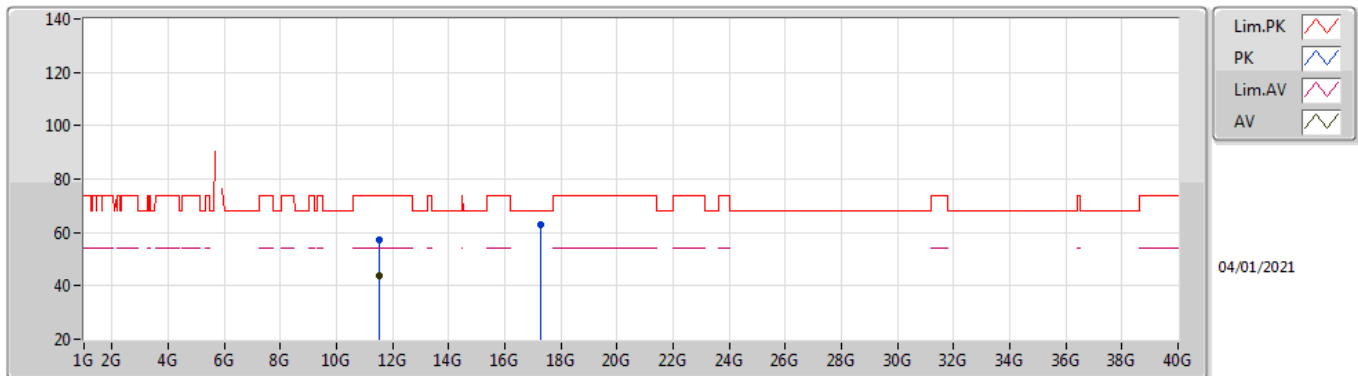
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.50604G	45.55	54.00	-8.45	18.59	3	Vertical	337	1.49	-	26.96	39.99	12.76	34.16
PK	11.5004G	59.10	74.00	-14.90	18.60	3	Vertical	337	1.49	-	40.50	40.00	12.76	34.16
PK	17.25732G	62.48	68.20	-5.72	21.44	3	Vertical	69	1.48	-	41.04	39.67	15.04	33.27

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

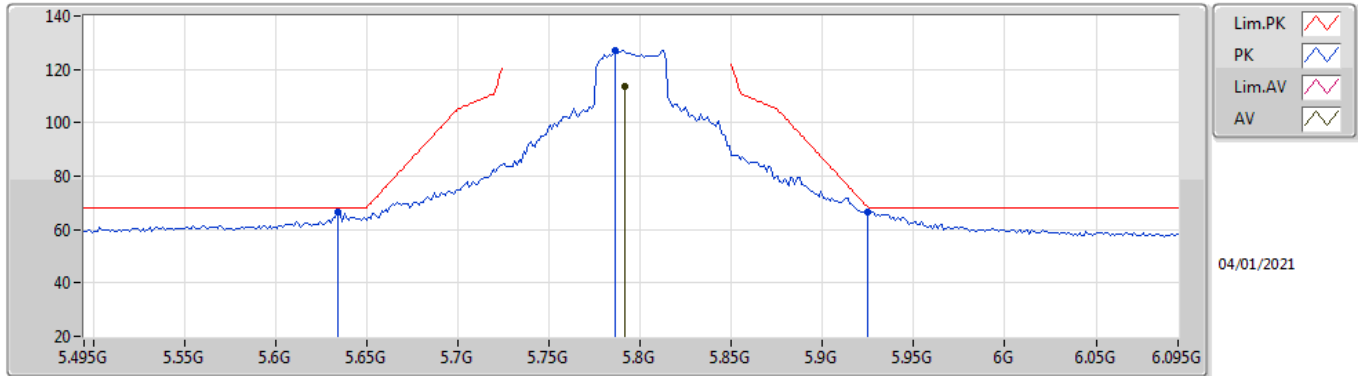
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.50994G	43.93	54.00	-10.07	18.59	3	Horizontal	329	1.00	-	25.34	39.99	12.76	34.16
PK	11.50862G	57.41	74.00	-16.59	18.59	3	Horizontal	329	1.00	-	38.82	39.99	12.76	34.16
PK	17.2542G	62.81	68.20	-5.39	21.43	3	Horizontal	335	1.49	-	41.38	39.66	15.04	33.27

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

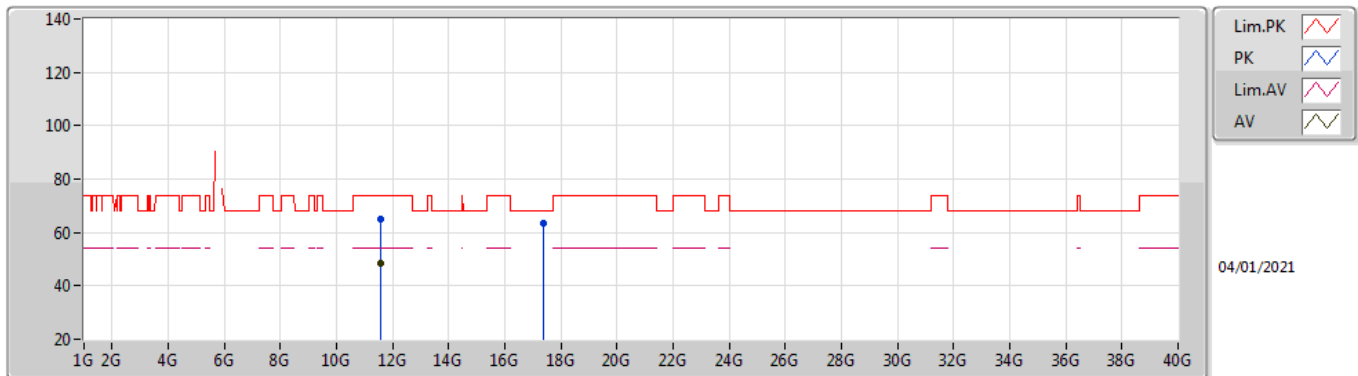
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7914G	113.57	Inf	-Inf	6.78	3	Vertical	5	1.64	-	106.79	32.00	9.07	34.29
PK	5.6342G	66.58	68.20	-1.62	6.33	3	Vertical	5	1.64	-	60.25	31.67	8.93	34.27
PK	5.7866G	127.09	Inf	-Inf	6.78	3	Vertical	5	1.64	-	120.31	32.00	9.07	34.29
PK	5.9246G	66.70	68.50	-1.80	7.14	3	Vertical	5	1.64	-	59.56	32.30	9.14	34.30

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

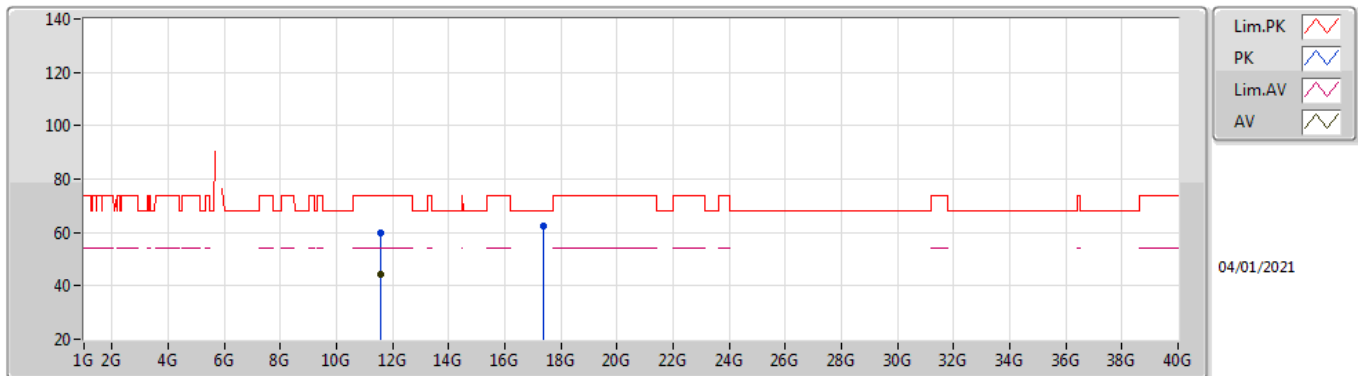
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58988G	48.46	54.00	-5.54	18.51	3	Vertical	53	1.49	-	29.95	39.91	12.80	34.20
PK	11.58994G	64.98	74.00	-9.02	18.51	3	Vertical	53	1.49	-	46.47	39.91	12.80	34.20
PK	17.39568G	63.24	68.20	-4.96	22.42	3	Vertical	293	1.50	-	40.82	40.57	15.08	33.23

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

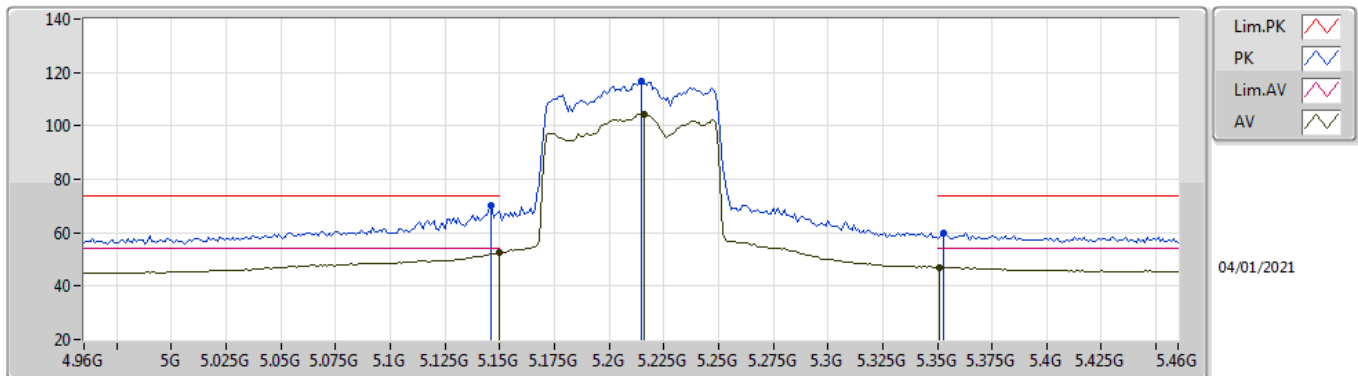
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.575G	44.33	54.00	-9.67	18.52	3	Horizontal	291	2.72	-	25.81	39.92	12.80	34.20
PK	11.58982G	59.93	74.00	-14.07	18.51	3	Horizontal	291	2.72	-	41.42	39.91	12.80	34.20
PK	17.38842G	62.60	68.20	-5.60	22.35	3	Horizontal	33	1.50	-	40.25	40.51	15.07	33.23

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

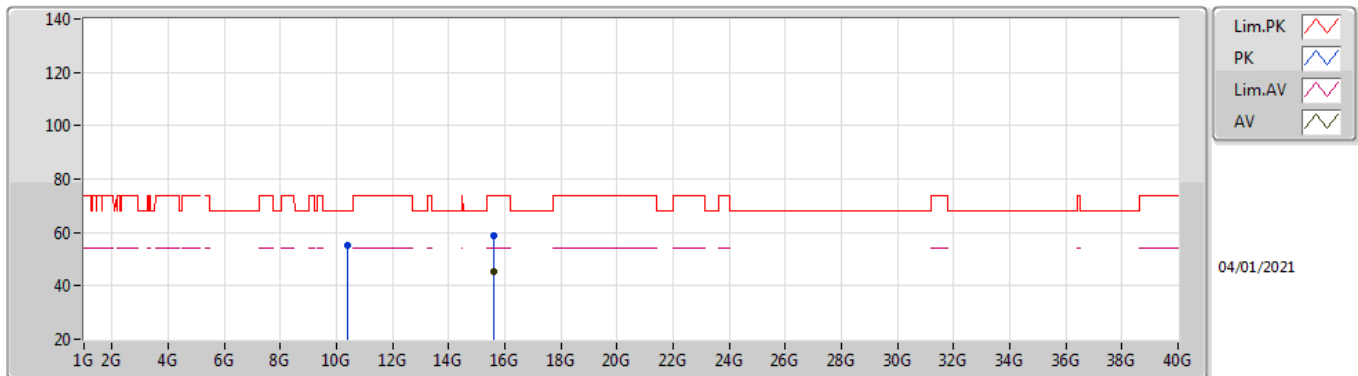
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.61	54.00	-1.39	5.99	3	Vertical	2	1.48	-	46.62	31.70	8.52	34.23
AV	5.216G	104.52	Inf	-Inf	5.73	3	Vertical	2	1.48	-	98.79	31.40	8.57	34.24
AV	5.351G	47.10	54.00	-6.90	5.36	3	Vertical	2	1.48	-	41.74	31.01	8.60	34.25
PK	5.146G	70.39	74.00	-3.61	5.99	3	Vertical	2	1.48	-	64.40	31.70	8.52	34.23
PK	5.215G	116.50	Inf	-Inf	5.74	3	Vertical	2	1.48	-	110.76	31.41	8.57	34.24
PK	5.353G	60.06	74.00	-13.94	5.37	3	Vertical	2	1.48	-	54.69	31.02	8.60	34.25

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

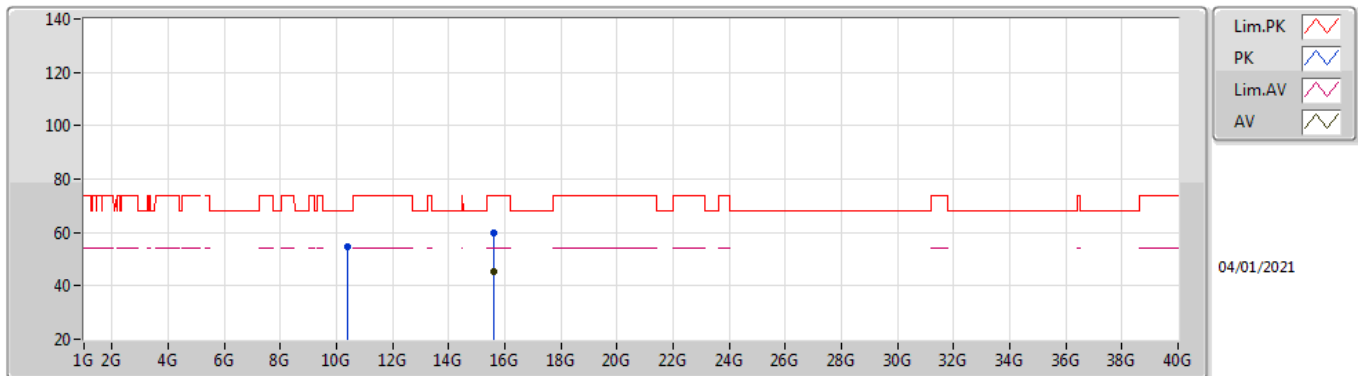
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.61974G	45.43	54.00	-8.57	18.02	3	Vertical	117	1.71	-	27.41	37.84	14.63	34.45
PK	10.41334G	55.16	68.20	-13.04	17.10	3	Vertical	37	2.60	-	38.06	39.53	12.21	34.64
PK	15.62112G	58.84	74.00	-15.16	18.02	3	Vertical	117	1.71	-	40.82	37.84	14.63	34.45

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

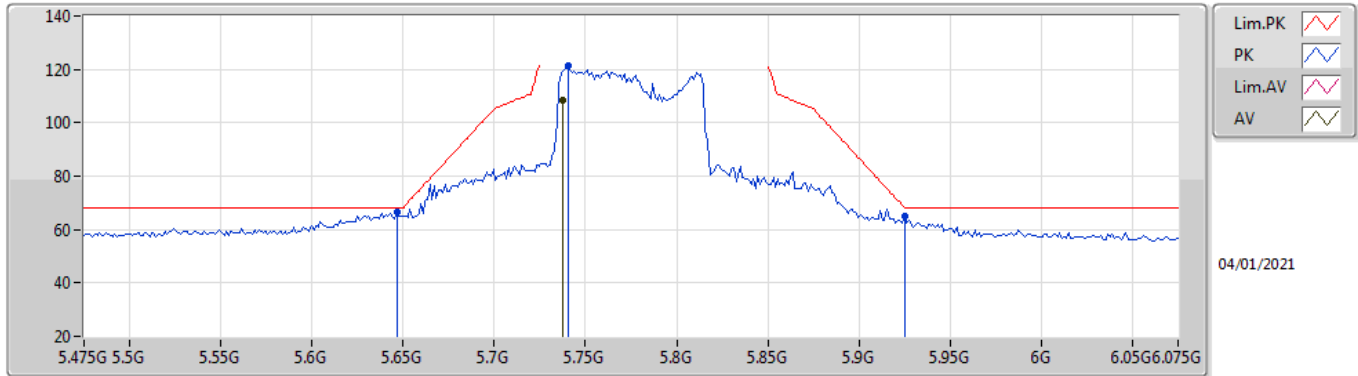
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6189G	45.38	54.00	-8.62	18.02	3	Horizontal	169	1.47	-	27.36	37.84	14.63	34.45
PK	10.41304G	54.66	68.20	-13.54	17.10	3	Horizontal	317	1.72	-	37.56	39.53	12.21	34.64
PK	15.6183G	59.64	74.00	-14.36	18.02	3	Horizontal	169	1.47	-	41.62	37.84	14.63	34.45

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

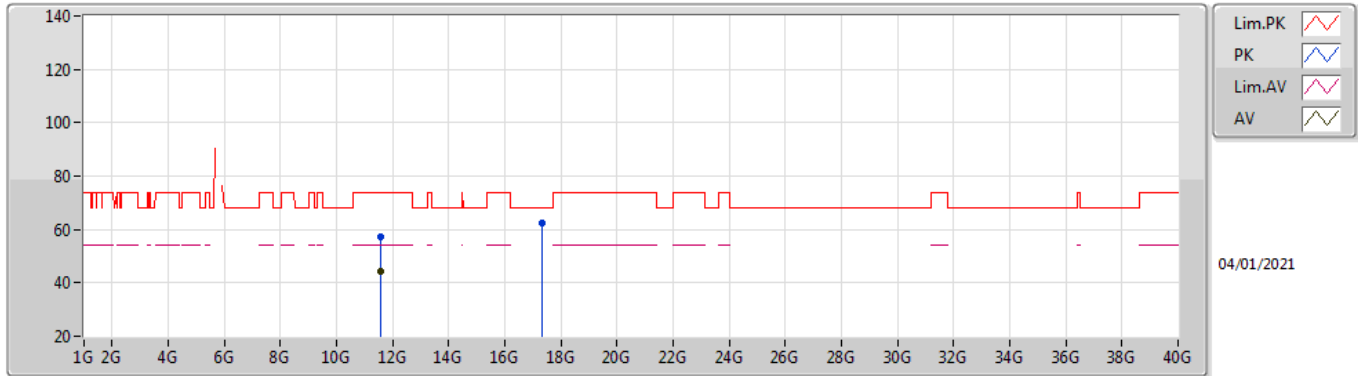
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7378G	108.26	Inf	-Inf	6.69	3	Vertical	189	1.66	-	101.57	31.95	9.02	34.28
PK	5.6466G	66.59	68.20	-1.61	6.36	3	Vertical	189	1.66	-	60.23	31.69	8.94	34.27
PK	5.7402G	121.13	Inf	-Inf	6.71	3	Vertical	189	1.66	-	114.42	31.96	9.03	34.28
PK	5.925G	65.08	68.20	-3.12	7.14	3	Vertical	189	1.66	-	57.94	32.30	9.14	34.30

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

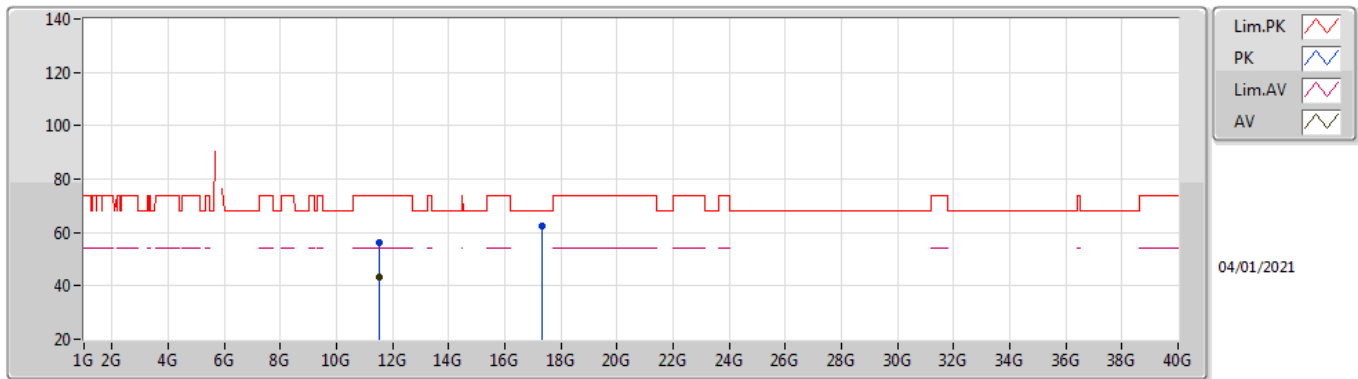
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.54982G	44.28	54.00	-9.72	18.55	3	Vertical	51	1.58	-	25.73	39.95	12.78	34.18
PK	11.55618G	57.24	74.00	-16.76	18.54	3	Vertical	51	1.58	-	38.70	39.94	12.79	34.19
PK	17.33436G	62.42	68.20	-5.78	21.88	3	Vertical	0	1.56	-	40.54	40.07	15.06	33.25

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.535G	43.13	54.00	-10.87	18.57	3	Horizontal	294	2.86	-	24.56	39.97	12.78	34.18
PK	11.54712G	56.28	74.00	-17.72	18.55	3	Horizontal	294	2.86	-	37.73	39.95	12.78	34.18
PK	17.32044G	62.50	68.20	-5.70	21.77	3	Horizontal	151	1.50	-	40.73	39.96	15.06	33.25



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.96	54.00	-1.04	3	Vertical	178	1.50	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	5.1498G	52.92	54.00	-1.08	3	Vertical	225	1.58	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	5.149G	52.53	54.00	-1.47	3	Vertical	197	1.49	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	11.65696G	52.75	54.00	-1.25	3	Horizontal	285	1.31	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	PK	5.9258G	67.07	68.20	-1.13	3	Vertical	211	1.48	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	PK	5.6502G	67.17	68.35	-1.18	3	Vertical	344	1.91	-



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)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1494G	52.72	54.00	-1.28	3	Vertical	15	1.89	-
5180MHz	Pass	AV	5.1824G	105.07	Inf	-Inf	3	Vertical	15	1.89	-
5180MHz	Pass	PK	5.1494G	71.72	74.00	-2.28	3	Vertical	15	1.89	-
5180MHz	Pass	PK	5.189G	116.57	Inf	-Inf	3	Vertical	15	1.89	-
5180MHz	Pass	AV	15.52656G	47.41	54.00	-6.59	3	Vertical	322	1.50	-
5180MHz	Pass	PK	10.3507G	54.51	68.20	-13.69	3	Vertical	88.1	1.48	-
5180MHz	Pass	PK	15.531G	60.40	74.00	-13.60	3	Vertical	322	1.50	-
5180MHz	Pass	AV	15.52686G	47.47	54.00	-6.53	3	Horizontal	249	1.50	-
5180MHz	Pass	PK	10.36504G	54.50	68.20	-13.70	3	Horizontal	39.1	1.00	-
5180MHz	Pass	PK	15.54138G	60.23	74.00	-13.77	3	Horizontal	249	1.50	-
5200MHz	Pass	AV	5.15G	52.96	54.00	-1.04	3	Vertical	178	1.50	-
5200MHz	Pass	AV	5.2012G	109.30	Inf	-Inf	3	Vertical	178	1.50	-
5200MHz	Pass	AV	5.35G	48.36	54.00	-5.64	3	Vertical	178	1.50	-
5200MHz	Pass	PK	5.1478G	68.34	74.00	-5.66	3	Vertical	178	1.50	-
5200MHz	Pass	PK	5.2084G	120.02	Inf	-Inf	3	Vertical	178	1.50	-
5200MHz	Pass	PK	5.35G	60.44	74.00	-13.56	3	Vertical	178	1.50	-
5200MHz	Pass	AV	15.5968G	48.92	54.00	-5.08	3	Vertical	330	1.43	-
5200MHz	Pass	PK	10.39838G	54.48	68.20	-13.72	3	Vertical	345.8	1.23	-
5200MHz	Pass	PK	15.607G	62.41	74.00	-11.59	3	Vertical	330	1.43	-
5200MHz	Pass	AV	15.5974G	50.83	54.00	-3.17	3	Horizontal	75	1.50	-
5200MHz	Pass	PK	10.3887G	55.41	68.20	-12.79	3	Horizontal	329	2.20	-
5200MHz	Pass	PK	15.589G	65.28	74.00	-8.72	3	Horizontal	75	1.50	-
5240MHz	Pass	AV	5.1476G	51.06	54.00	-2.94	3	Vertical	33	2.14	-
5240MHz	Pass	AV	5.249G	107.91	Inf	-Inf	3	Vertical	33	2.14	-
5240MHz	Pass	AV	5.35G	52.62	54.00	-1.38	3	Vertical	33	2.14	-
5240MHz	Pass	PK	5.1464G	61.22	74.00	-12.78	3	Vertical	33	2.14	-
5240MHz	Pass	PK	5.2472G	118.97	Inf	-Inf	3	Vertical	33	2.14	-
5240MHz	Pass	PK	5.35G	62.39	74.00	-11.61	3	Vertical	33	2.14	-
5240MHz	Pass	AV	15.71388G	45.82	54.00	-8.18	3	Vertical	151	1.62	-
5240MHz	Pass	PK	10.477G	54.54	68.20	-13.66	3	Vertical	0	1.50	-
5240MHz	Pass	PK	15.72858G	58.13	74.00	-15.87	3	Vertical	151	1.62	-
5240MHz	Pass	AV	15.71388G	45.93	54.00	-8.07	3	Horizontal	342	1.50	-
5240MHz	Pass	PK	10.48264G	54.96	68.20	-13.24	3	Horizontal	337	1.35	-
5240MHz	Pass	PK	15.71946G	58.42	74.00	-15.58	3	Horizontal	342	1.50	-
5745MHz	Pass	AV	5.7534G	112.57	Inf	-Inf	3	Vertical	347	1.50	-
5745MHz	Pass	PK	5.6358G	65.71	68.20	-2.49	3	Vertical	347	1.50	-
5745MHz	Pass	PK	5.7534G	123.22	Inf	-Inf	3	Vertical	347	1.50	-
5745MHz	Pass	PK	5.9286G	61.40	68.20	-6.80	3	Vertical	347	1.50	-
5745MHz	Pass	AV	11.49006G	49.96	54.00	-4.04	3	Vertical	320	2.80	-
5745MHz	Pass	PK	11.49114G	61.92	74.00	-12.08	3	Vertical	320	2.80	-
5745MHz	Pass	PK	17.2404G	64.16	68.20	-4.04	3	Vertical	309	3.00	-
5745MHz	Pass	AV	11.49018G	50.37	54.00	-3.63	3	Horizontal	319	1.77	-
5745MHz	Pass	PK	11.49036G	63.07	74.00	-10.93	3	Horizontal	319	1.77	-
5745MHz	Pass	PK	17.24028G	66.64	68.20	-1.56	3	Horizontal	13	2.42	-
5785MHz	Pass	AV	5.7934G	111.75	Inf	-Inf	3	Vertical	186	1.73	-
5785MHz	Pass	PK	5.6218G	61.97	68.20	-6.23	3	Vertical	186	1.73	-
5785MHz	Pass	PK	5.7922G	122.48	Inf	-Inf	3	Vertical	186	1.73	-
5785MHz	Pass	PK	5.9266G	63.79	68.20	-4.41	3	Vertical	186	1.73	-
5785MHz	Pass	AV	11.56724G	51.60	54.00	-2.40	3	Vertical	42	1.57	-
5785MHz	Pass	PK	11.56844G	64.41	74.00	-9.59	3	Vertical	42	1.57	-
5785MHz	Pass	PK	17.3496G	63.76	68.20	-4.44	3	Vertical	323	2.45	-
5785MHz	Pass	AV	11.56724G	50.62	54.00	-3.38	3	Horizontal	307	1.45	-
5785MHz	Pass	PK	11.56388G	63.15	74.00	-10.85	3	Horizontal	307	1.45	-
5785MHz	Pass	PK	17.34816G	64.27	68.20	-3.93	3	Horizontal	42	1.48	-
5825MHz	Pass	AV	5.8166G	111.00	Inf	-Inf	3	Vertical	174	1.80	-
5825MHz	Pass	PK	5.6414G	62.09	68.20	-6.11	3	Vertical	174	1.80	-
5825MHz	Pass	PK	5.8226G	120.97	Inf	-Inf	3	Vertical	174	1.80	-
5825MHz	Pass	PK	5.927G	65.93	68.20	-2.27	3	Vertical	174	1.80	-
5825MHz	Pass	AV	11.65036G	52.21	54.00	-1.79	3	Vertical	41	1.74	-
5825MHz	Pass	PK	11.6545G	64.49	74.00	-9.51	3	Vertical	41	1.74	-



RSE TX above 1GHz_Beamforming_Radio 3

Appendix E.12

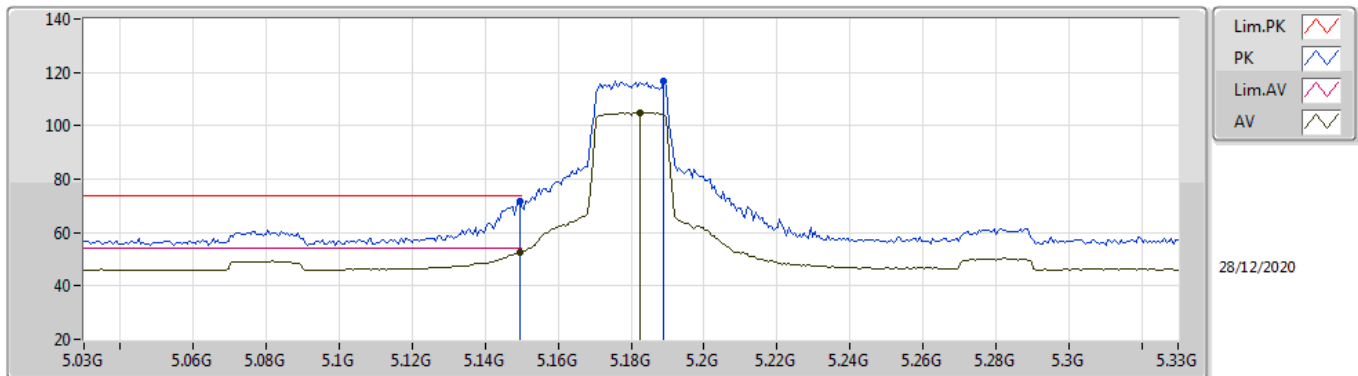
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	17.47914G	66.89	68.20	-1.31	3	Vertical	17	2.10	-
5825MHz	Pass	AV	11.65696G	52.75	54.00	-1.25	3	Horizontal	285	1.31	-
5825MHz	Pass	PK	11.65444G	64.91	74.00	-9.09	3	Horizontal	285	1.31	-
5825MHz	Pass	PK	17.47374G	65.46	68.20	-2.74	3	Horizontal	17	1.49	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1498G	52.92	54.00	-1.08	3	Vertical	225	1.58	-
5190MHz	Pass	AV	5.1912G	105.16	Inf	-Inf	3	Vertical	225	1.58	-
5190MHz	Pass	PK	5.1492G	71.82	74.00	-2.18	3	Vertical	225	1.58	-
5190MHz	Pass	PK	5.1912G	116.10	Inf	-Inf	3	Vertical	225	1.58	-
5190MHz	Pass	AV	15.55584G	46.76	54.00	-7.24	3	Vertical	268	1.49	-
5190MHz	Pass	PK	10.371G	55.13	68.20	-13.07	3	Vertical	331	2.99	-
5190MHz	Pass	PK	15.5622G	60.04	74.00	-13.96	3	Vertical	268	1.49	-
5190MHz	Pass	AV	15.55548G	46.86	54.00	-7.14	3	Horizontal	236	1.11	-
5190MHz	Pass	PK	10.39302G	54.88	68.20	-13.32	3	Horizontal	320	1.23	-
5190MHz	Pass	PK	15.56172G	60.34	74.00	-13.66	3	Horizontal	236	1.11	-
5230MHz	Pass	AV	5.15G	52.88	54.00	-1.12	3	Vertical	178	1.49	-
5230MHz	Pass	AV	5.2336G	106.46	Inf	-Inf	3	Vertical	178	1.49	-
5230MHz	Pass	AV	5.35G	50.14	54.00	-3.86	3	Vertical	178	1.49	-
5230MHz	Pass	PK	5.1388G	67.95	74.00	-6.05	3	Vertical	178	1.49	-
5230MHz	Pass	PK	5.2384G	118.66	Inf	-Inf	3	Vertical	178	1.49	-
5230MHz	Pass	PK	5.3572G	62.15	74.00	-11.85	3	Vertical	178	1.49	-
5230MHz	Pass	AV	15.68238G	46.99	54.00	-7.01	3	Vertical	335	1.56	-
5230MHz	Pass	PK	10.46798G	55.15	68.20	-13.05	3	Vertical	176	1.49	-
5230MHz	Pass	PK	15.68172G	61.09	74.00	-12.91	3	Vertical	335	1.56	-
5230MHz	Pass	AV	15.68166G	47.85	54.00	-6.15	3	Horizontal	348	1.50	-
5230MHz	Pass	PK	10.47146G	54.62	68.20	-13.58	3	Horizontal	39	2.51	-
5230MHz	Pass	PK	15.67902G	61.88	74.00	-12.12	3	Horizontal	348	1.50	-
5755MHz	Pass	AV	5.737G	102.69	Inf	-Inf	3	Vertical	217	1.50	-
5755MHz	Pass	PK	5.6494G	67.01	68.20	-1.19	3	Vertical	217	1.50	-
5755MHz	Pass	PK	5.7418G	113.75	Inf	-Inf	3	Vertical	217	1.50	-
5755MHz	Pass	PK	5.9266G	59.97	68.20	-8.23	3	Vertical	217	1.50	-
5755MHz	Pass	AV	11.507G	44.09	54.00	-9.91	3	Vertical	357	1.49	-
5755MHz	Pass	PK	11.50976G	58.79	74.00	-15.21	3	Vertical	357	1.49	-
5755MHz	Pass	PK	17.2716G	61.82	68.20	-6.38	3	Vertical	353	1.49	-
5755MHz	Pass	AV	11.50994G	45.41	54.00	-8.59	3	Horizontal	302	1.38	-
5755MHz	Pass	PK	11.50964G	60.37	74.00	-13.63	3	Horizontal	302	1.38	-
5755MHz	Pass	PK	17.27832G	61.92	68.20	-6.28	3	Horizontal	107	1.49	-
5795MHz	Pass	AV	5.7794G	106.29	Inf	-Inf	3	Vertical	211	1.48	-
5795MHz	Pass	PK	5.6438G	64.16	68.20	-4.04	3	Vertical	211	1.48	-
5795MHz	Pass	PK	5.7818G	116.74	Inf	-Inf	3	Vertical	211	1.48	-
5795MHz	Pass	PK	5.9258G	67.07	68.20	-1.13	3	Vertical	211	1.48	-
5795MHz	Pass	AV	11.57698G	45.00	54.00	-9.00	3	Vertical	359	1.49	-
5795MHz	Pass	PK	11.59012G	62.97	74.00	-11.03	3	Vertical	359	1.49	-
5795MHz	Pass	PK	17.38134G	63.97	68.20	-4.23	3	Vertical	37	2.45	-
5795MHz	Pass	AV	11.59018G	48.75	54.00	-5.25	3	Horizontal	287	1.33	-
5795MHz	Pass	PK	11.58988G	66.47	74.00	-7.53	3	Horizontal	287	1.33	-
5795MHz	Pass	PK	17.3757G	63.35	68.20	-4.85	3	Horizontal	358	1.10	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149G	52.53	54.00	-1.47	3	Vertical	197	1.49	-
5210MHz	Pass	AV	5.213G	98.58	Inf	-Inf	3	Vertical	197	1.49	-
5210MHz	Pass	AV	5.36G	47.84	54.00	-6.16	3	Vertical	197	1.49	-
5210MHz	Pass	PK	5.15G	67.20	74.00	-6.80	3	Vertical	197	1.49	-
5210MHz	Pass	PK	5.204G	109.87	Inf	-Inf	3	Vertical	197	1.49	-
5210MHz	Pass	PK	5.391G	60.49	74.00	-13.51	3	Vertical	197	1.49	-
5210MHz	Pass	AV	15.62094G	45.43	54.00	-8.57	3	Vertical	54	1.78	-
5210MHz	Pass	PK	10.42546G	54.07	68.20	-14.13	3	Vertical	0	1.34	-
5210MHz	Pass	PK	15.63372G	58.98	74.00	-15.02	3	Vertical	54	1.78	-
5210MHz	Pass	AV	15.61896G	45.52	54.00	-8.48	3	Horizontal	168	2.07	-
5210MHz	Pass	PK	10.41202G	54.25	68.20	-13.95	3	Horizontal	199	1.73	-
5210MHz	Pass	PK	15.62484G	58.73	74.00	-15.27	3	Horizontal	168	2.07	-
5775MHz	Pass	AV	5.757G	99.88	Inf	-Inf	3	Vertical	344	1.91	-
5775MHz	Pass	PK	5.6502G	67.17	68.35	-1.18	3	Vertical	344	1.91	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	5.763G	112.53	Inf	-Inf	3	Vertical	344	1.91	-
5775MHz	Pass	PK	5.925G	61.13	68.20	-7.07	3	Vertical	344	1.91	-
5775MHz	Pass	AV	11.5503G	42.27	54.00	-11.73	3	Vertical	359	1.49	-
5775MHz	Pass	PK	11.5602G	55.17	74.00	-18.83	3	Vertical	359	1.49	-
5775MHz	Pass	PK	17.3367G	61.92	68.20	-6.28	3	Vertical	86	1.48	-
5775MHz	Pass	AV	11.55G	43.53	54.00	-10.47	3	Horizontal	304	1.56	-
5775MHz	Pass	PK	11.54664G	57.35	74.00	-16.65	3	Horizontal	304	1.56	-
5775MHz	Pass	PK	17.3244G	61.88	68.20	-6.32	3	Horizontal	321	2.04	-

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

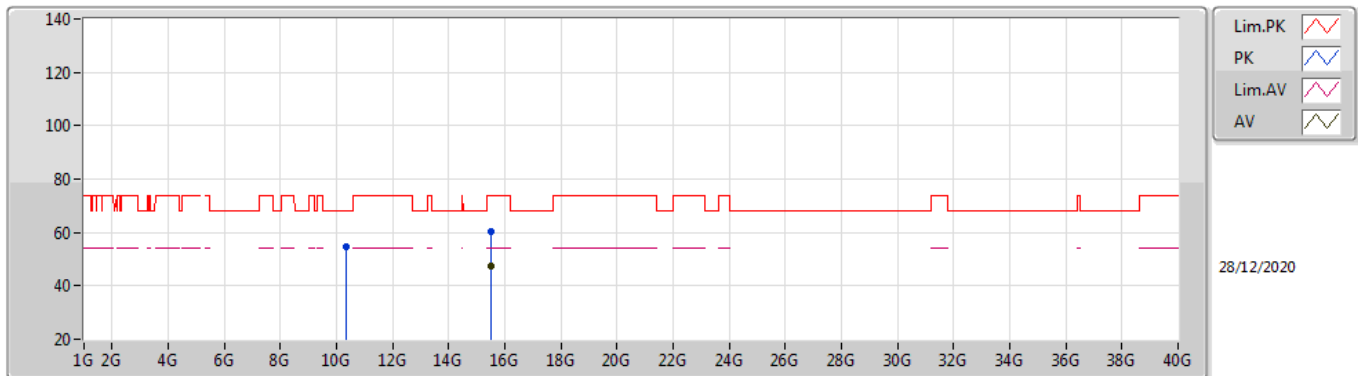
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	52.72	54.00	-1.28	5.99	3	Vertical	15	1.89	-	46.73	31.70	8.52	34.23
AV	5.1824G	105.07	Inf	-Inf	5.89	3	Vertical	15	1.89	-	99.18	31.57	8.55	34.23
PK	5.1494G	71.72	74.00	-2.28	5.99	3	Vertical	15	1.89	-	65.73	31.70	8.52	34.23
PK	5.189G	116.57	Inf	-Inf	5.86	3	Vertical	15	1.89	-	110.71	31.54	8.56	34.24

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

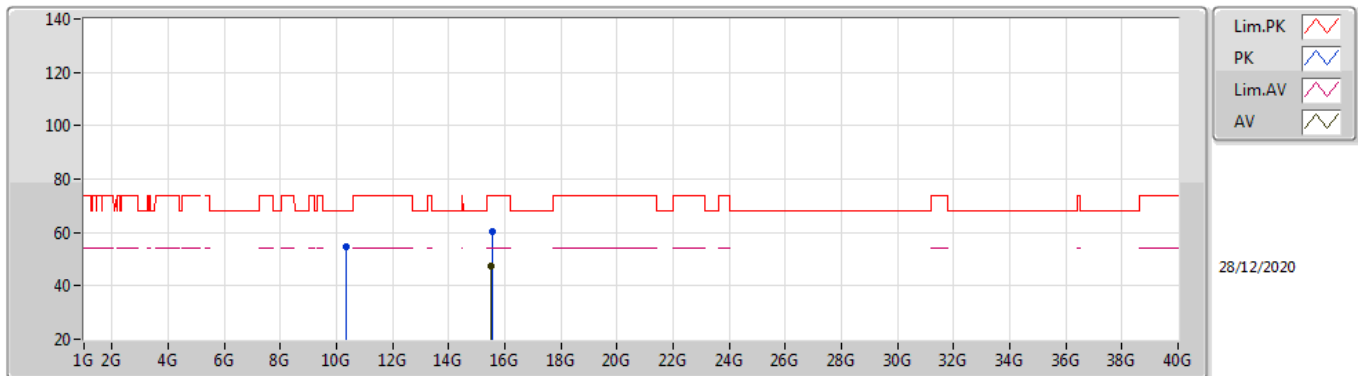
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52656G	47.41	54.00	-6.59	18.55	3	Vertical	322	1.50	-	28.86	38.31	14.60	34.36
PK	10.3507G	54.51	68.20	-13.69	16.85	3	Vertical	88	1.48	-	37.66	39.35	12.18	34.68
PK	15.531G	60.40	74.00	-13.60	18.52	3	Vertical	322	1.50	-	41.88	38.28	14.61	34.37

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

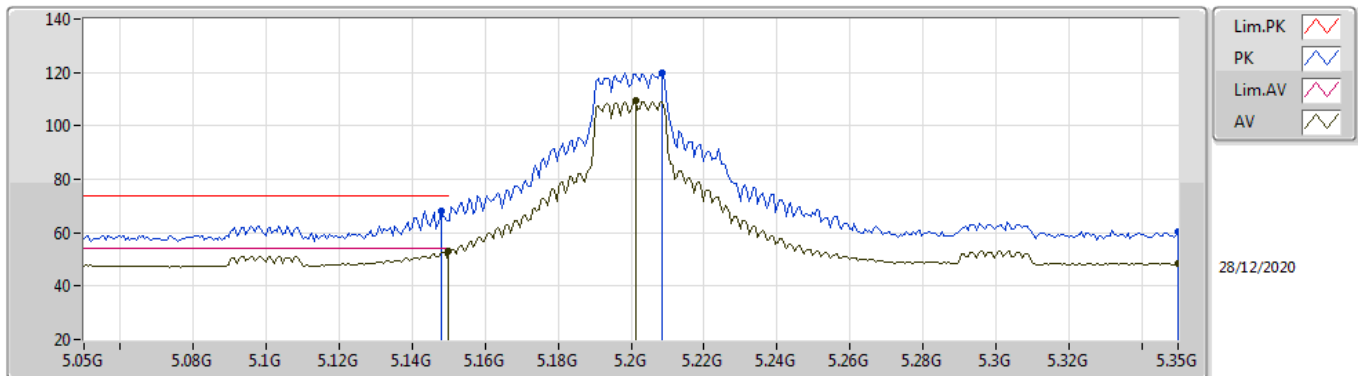
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52686G	47.47	54.00	-6.53	18.55	3	Horizontal	249	1.50	-	28.92	38.31	14.60	34.36
PK	10.36504G	54.50	68.20	-13.70	16.91	3	Horizontal	39	1.00	-	37.59	39.40	12.18	34.67
PK	15.54138G	60.23	74.00	-13.77	18.44	3	Horizontal	249	1.50	-	41.79	38.21	14.61	34.38

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

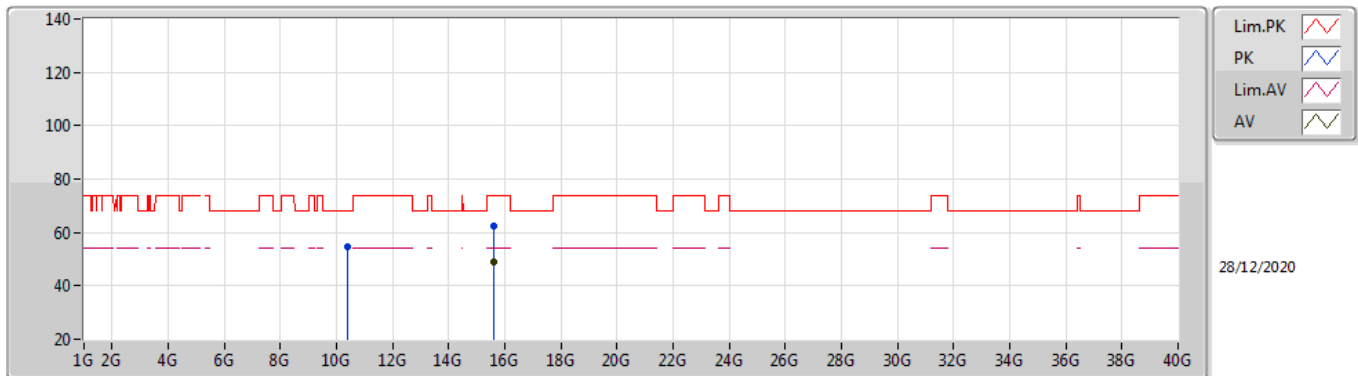
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.96	54.00	-1.04	5.99	3	Vertical	178	1.50	-	46.97	31.70	8.52	34.23
AV	5.2012G	109.30	Inf	-Inf	5.82	3	Vertical	178	1.50	-	103.48	31.49	8.57	34.24
AV	5.35G	48.36	54.00	-5.64	5.35	3	Vertical	178	1.50	-	43.01	31.00	8.60	34.25
PK	5.1478G	68.34	74.00	-5.66	5.99	3	Vertical	178	1.50	-	62.35	31.70	8.52	34.23
PK	5.2084G	120.02	Inf	-Inf	5.78	3	Vertical	178	1.50	-	114.24	31.45	8.57	34.24
PK	5.35G	60.44	74.00	-13.56	5.35	3	Vertical	178	1.50	-	55.09	31.00	8.60	34.25

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

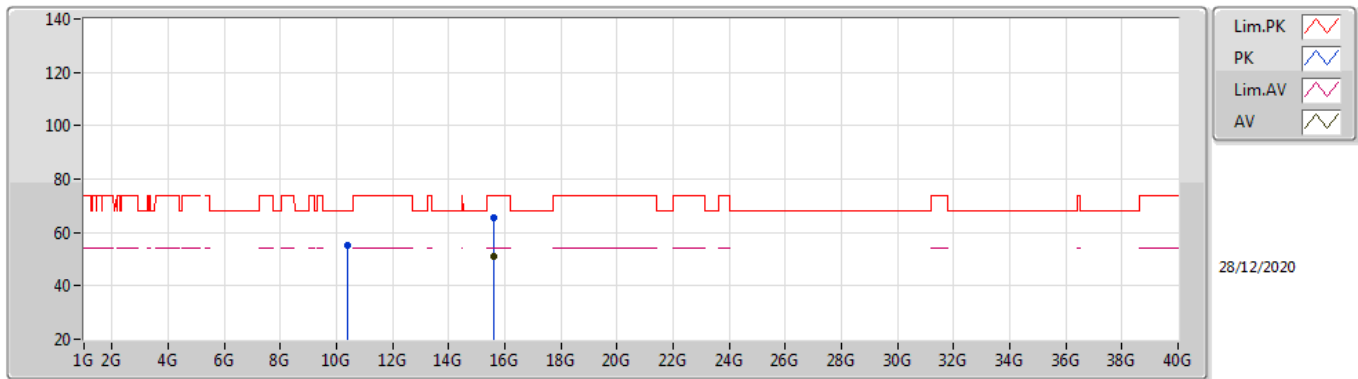
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5968G	48.92	54.00	-5.08	18.01	3	Vertical	330	1.43	-	30.91	37.82	14.62	34.43
PK	10.39838G	54.48	68.20	-13.72	17.05	3	Vertical	346	1.23	-	37.43	39.50	12.20	34.65
PK	15.607G	62.41	74.00	-11.59	17.99	3	Vertical	330	1.43	-	44.42	37.81	14.62	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

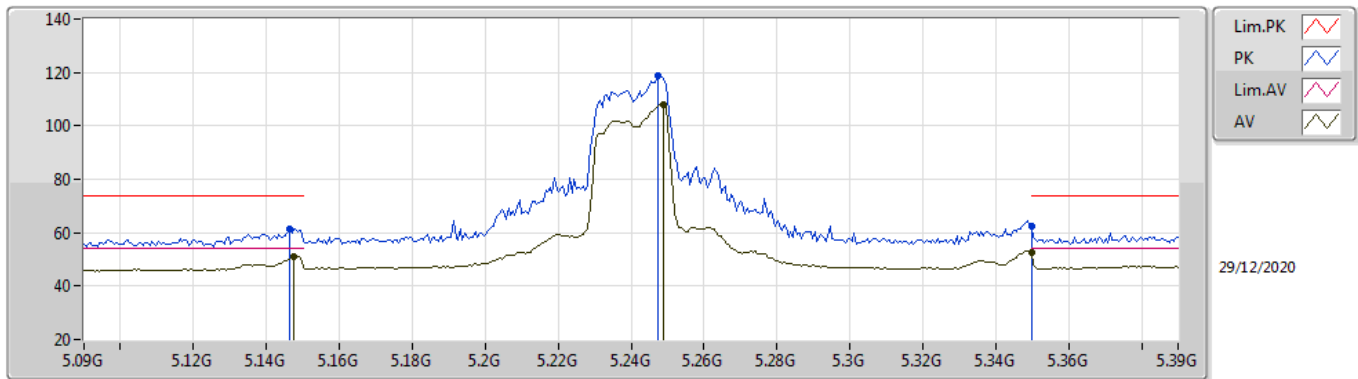
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5974G	50.83	54.00	-3.17	18.01	3	Horizontal	75	1.50	-	32.82	37.82	14.62	34.43
PK	10.3887G	55.41	68.20	-12.79	17.02	3	Horizontal	329	2.20	-	38.39	39.47	12.20	34.65
PK	15.589G	65.28	74.00	-8.72	18.08	3	Horizontal	75	1.50	-	47.20	37.88	14.62	34.42

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

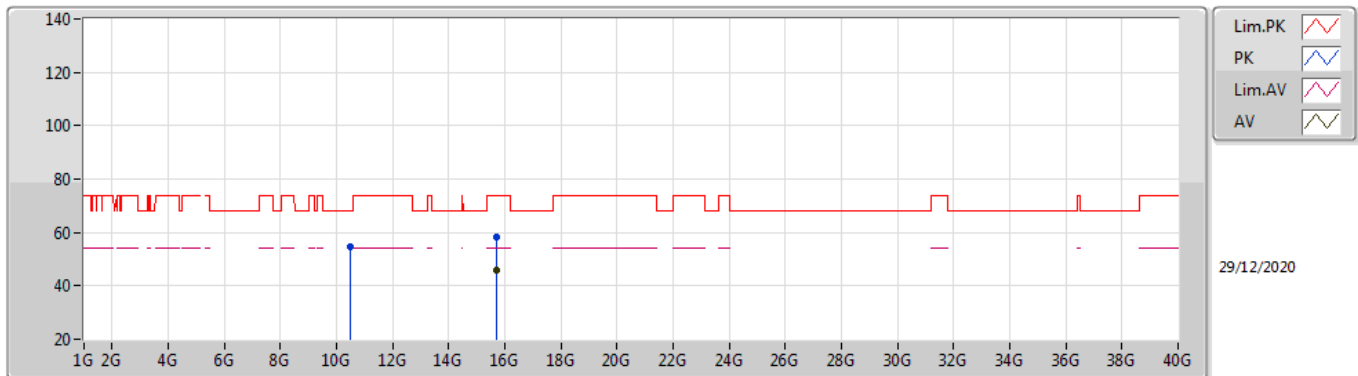
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	51.06	54.00	-2.94	5.99	3	Vertical	33	2.14	-	45.07	31.70	8.52	34.23
AV	5.249G	107.91	Inf	-Inf	5.55	3	Vertical	33	2.14	-	102.36	31.21	8.58	34.24
AV	5.35G	52.62	54.00	-1.38	5.35	3	Vertical	33	2.14	-	47.27	31.00	8.60	34.25
PK	5.1464G	61.22	74.00	-12.78	5.99	3	Vertical	33	2.14	-	55.23	31.70	8.52	34.23
PK	5.2472G	118.97	Inf	-Inf	5.56	3	Vertical	33	2.14	-	113.41	31.22	8.58	34.24
PK	5.35G	62.39	74.00	-11.61	5.35	3	Vertical	33	2.14	-	57.04	31.00	8.60	34.25

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

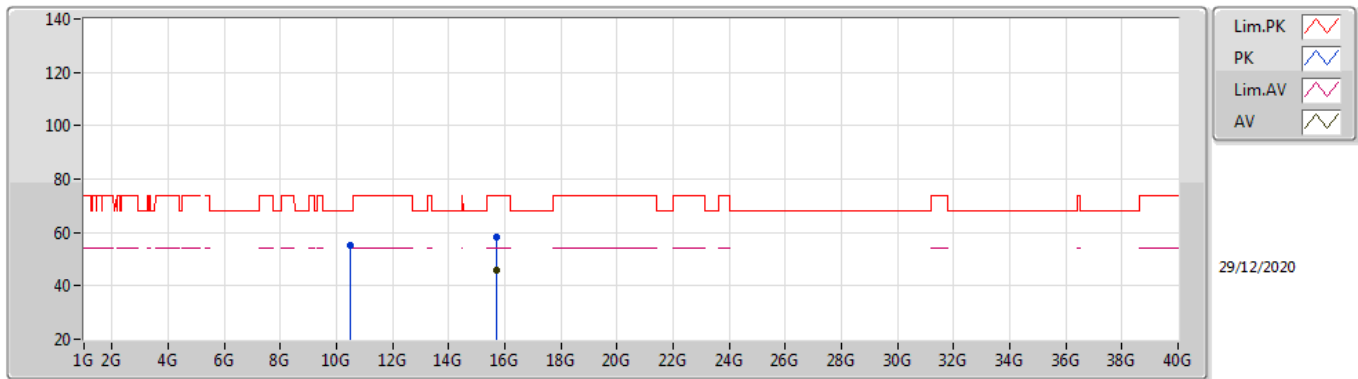
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71388G	45.82	54.00	-8.18	18.05	3	Vertical	151	1.62	-	27.77	37.94	14.65	34.54
PK	10.477G	54.54	68.20	-13.66	17.30	3	Vertical	0	1.50	-	37.24	39.65	12.24	34.59
PK	15.72858G	58.13	74.00	-15.87	17.99	3	Vertical	151	1.62	-	40.14	37.89	14.65	34.55

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

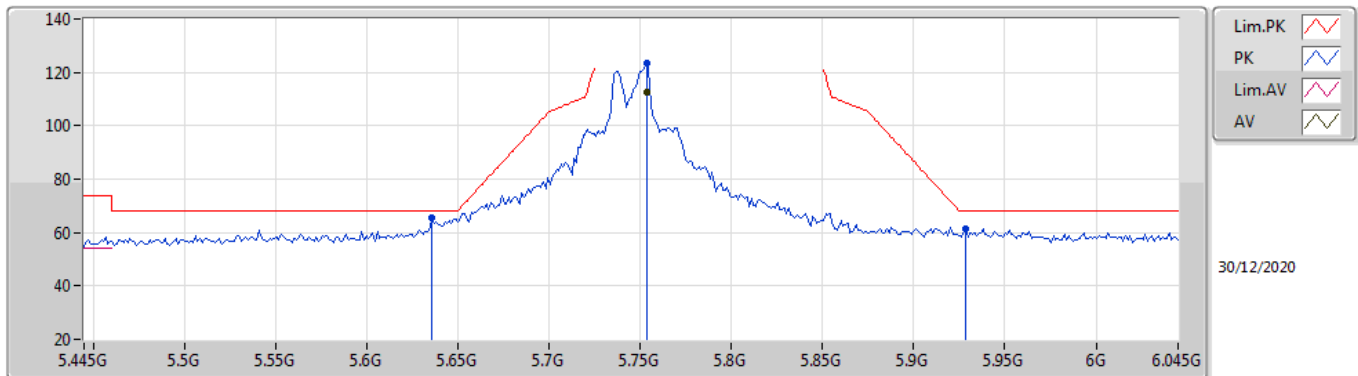
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71388G	45.93	54.00	-8.07	18.05	3	Horizontal	342	1.50	-	27.88	37.94	14.65	34.54
PK	10.48264G	54.96	68.20	-13.24	17.33	3	Horizontal	337	1.35	-	37.63	39.67	12.24	34.58
PK	15.71946G	58.42	74.00	-15.58	18.03	3	Horizontal	342	1.50	-	40.39	37.92	14.65	34.54

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

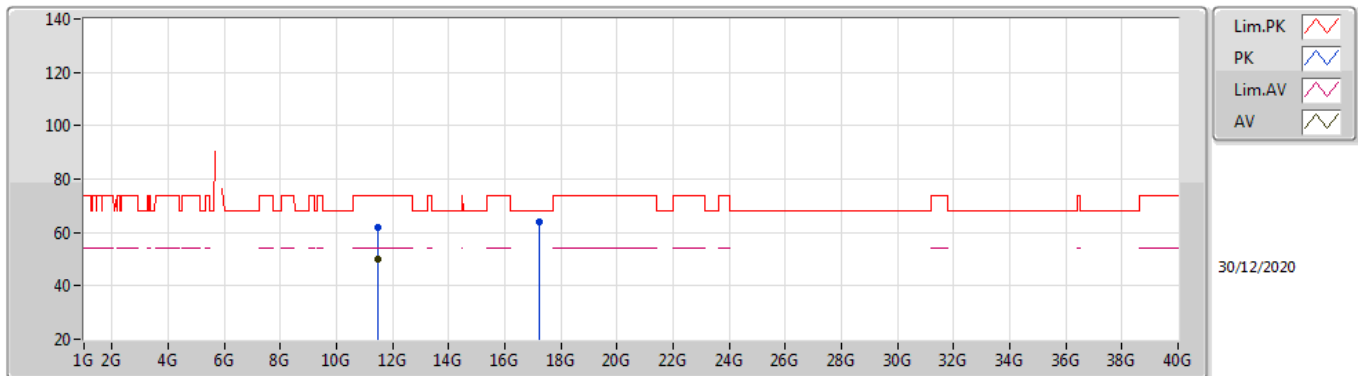
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7534G	112.57	Inf	-Inf	6.75	3	Vertical	347	1.50	-	105.82	32.00	9.04	34.29
PK	5.6358G	65.71	68.20	-2.49	6.33	3	Vertical	347	1.50	-	59.38	31.67	8.93	34.27
PK	5.7534G	123.22	Inf	-Inf	6.75	3	Vertical	347	1.50	-	116.47	32.00	9.04	34.29
PK	5.9286G	61.40	68.20	-6.80	7.14	3	Vertical	347	1.50	-	54.26	32.30	9.14	34.30

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

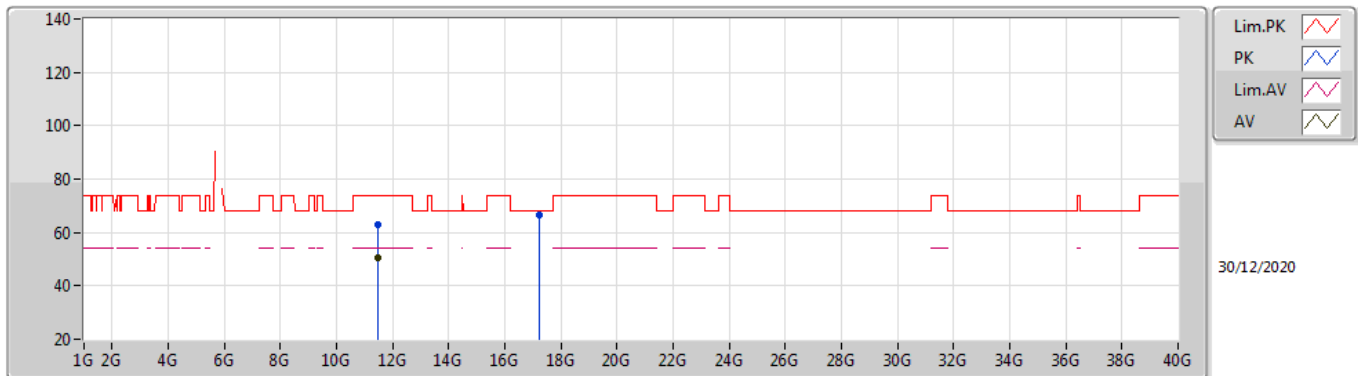
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49006G	49.96	54.00	-4.04	18.57	3	Vertical	320	2.80	-	31.39	39.98	12.75	34.16
PK	11.49114G	61.92	74.00	-12.08	18.57	3	Vertical	320	2.80	-	43.35	39.98	12.75	34.16
PK	17.2404G	64.16	68.20	-4.04	21.38	3	Vertical	309	3.00	-	42.78	39.62	15.04	33.28

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

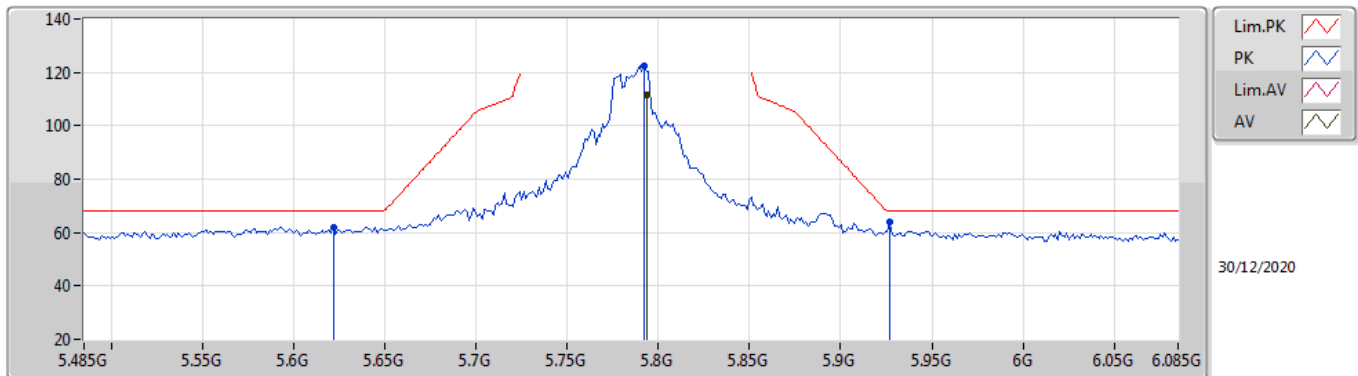
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49018G	50.37	54.00	-3.63	18.57	3	Horizontal	319	1.77	-	31.80	39.98	12.75	34.16
PK	11.49036G	63.07	74.00	-10.93	18.57	3	Horizontal	319	1.77	-	44.50	39.98	12.75	34.16
PK	17.24028G	66.64	68.20	-1.56	21.38	3	Horizontal	13	2.42	-	45.26	39.62	15.04	33.28

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

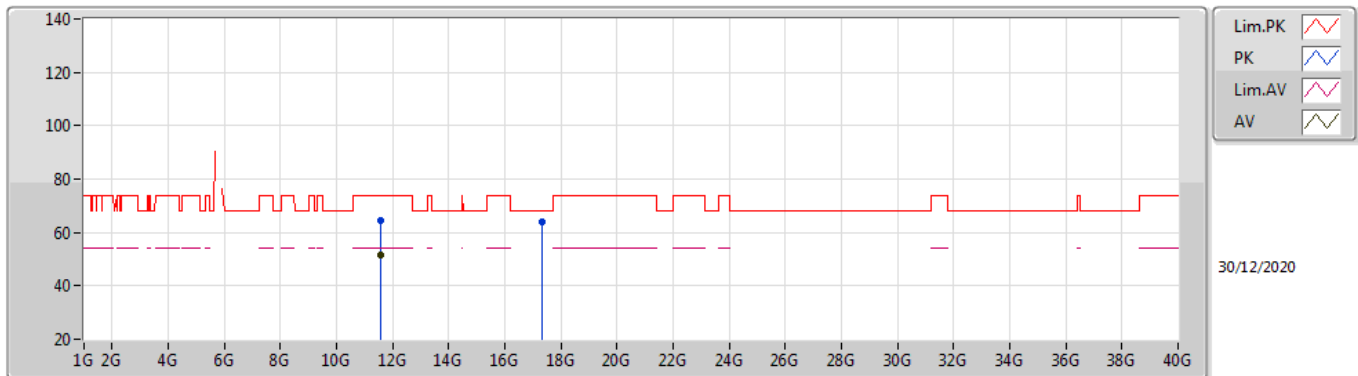
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7934G	111.75	Inf	-Inf	6.78	3	Vertical	186	1.73	-	104.97	32.00	9.07	34.29
PK	5.6218G	61.97	68.20	-6.23	6.29	3	Vertical	186	1.73	-	55.68	31.64	8.92	34.27
PK	5.7922G	122.48	Inf	-Inf	6.78	3	Vertical	186	1.73	-	115.70	32.00	9.07	34.29
PK	5.9266G	63.79	68.20	-4.41	7.14	3	Vertical	186	1.73	-	56.65	32.30	9.14	34.30

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

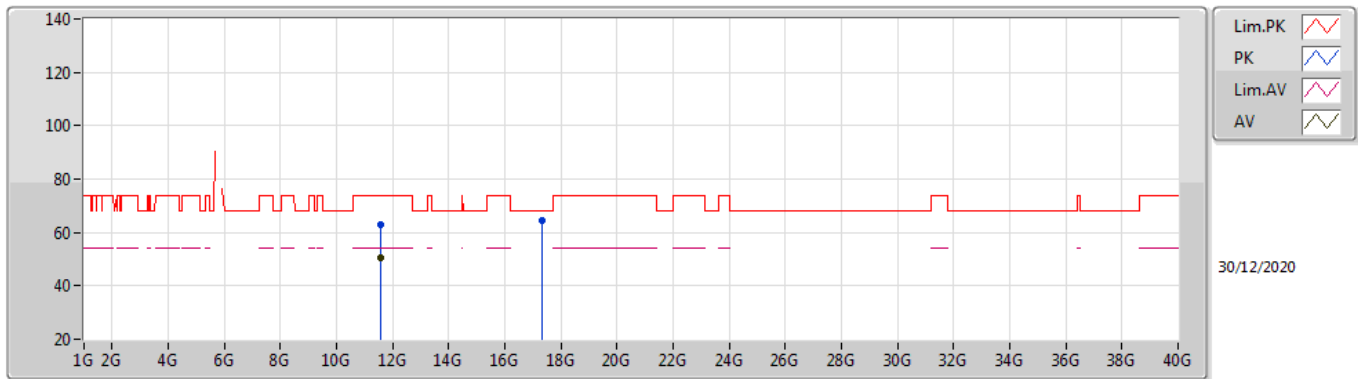
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56724G	51.60	54.00	-2.40	18.53	3	Vertical	42	1.57	-	33.07	39.93	12.79	34.19
PK	11.56844G	64.41	74.00	-9.59	18.53	3	Vertical	42	1.57	-	45.88	39.93	12.79	34.19
PK	17.3496G	63.76	68.20	-4.44	22.02	3	Vertical	323	2.45	-	41.74	40.20	15.06	33.24

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

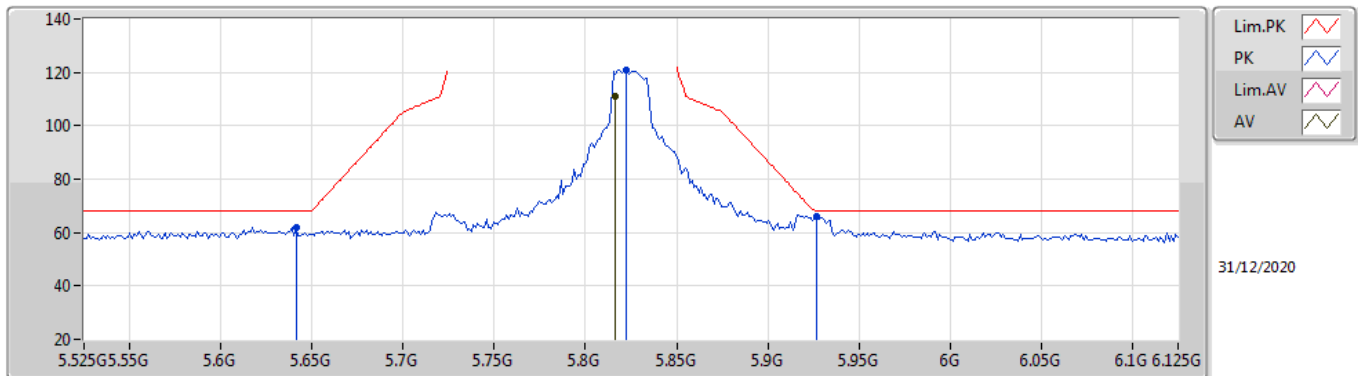
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56724G	50.62	54.00	-3.38	18.53	3	Horizontal	307	1.45	-	32.09	39.93	12.79	34.19
PK	11.56388G	63.15	74.00	-10.85	18.54	3	Horizontal	307	1.45	-	44.61	39.94	12.79	34.19
PK	17.34816G	64.27	68.20	-3.93	22.01	3	Horizontal	42	1.48	-	42.26	40.19	15.06	33.24

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

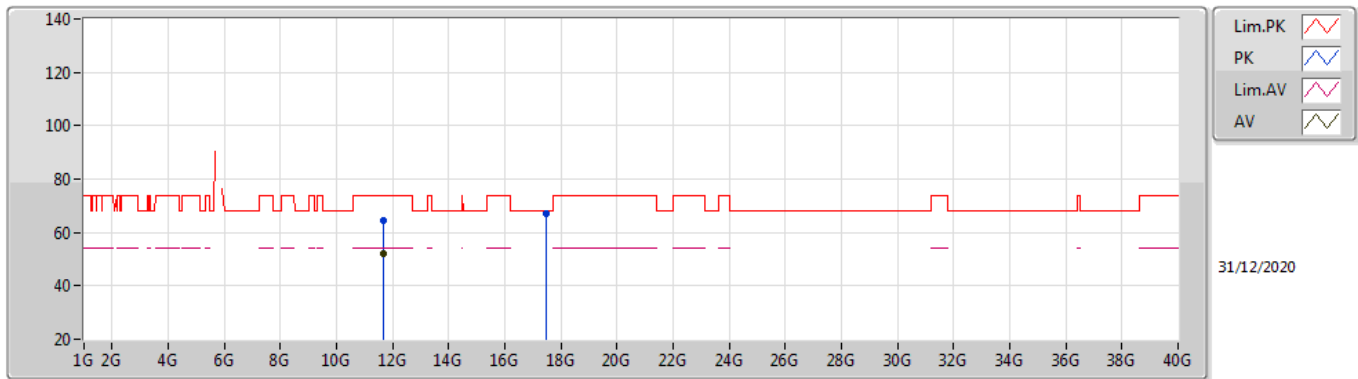
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.81666G	111.00	Inf	-Inf	6.87	3	Vertical	174	1.80	-	104.13	32.07	9.09	34.29
PK	5.6414G	62.09	68.20	-6.11	6.35	3	Vertical	174	1.80	-	55.74	31.68	8.94	34.27
PK	5.8226G	120.97	Inf	-Inf	6.89	3	Vertical	174	1.80	-	114.08	32.09	9.09	34.29
PK	5.927G	65.93	68.20	-2.27	7.14	3	Vertical	174	1.80	-	58.79	32.30	9.14	34.30

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

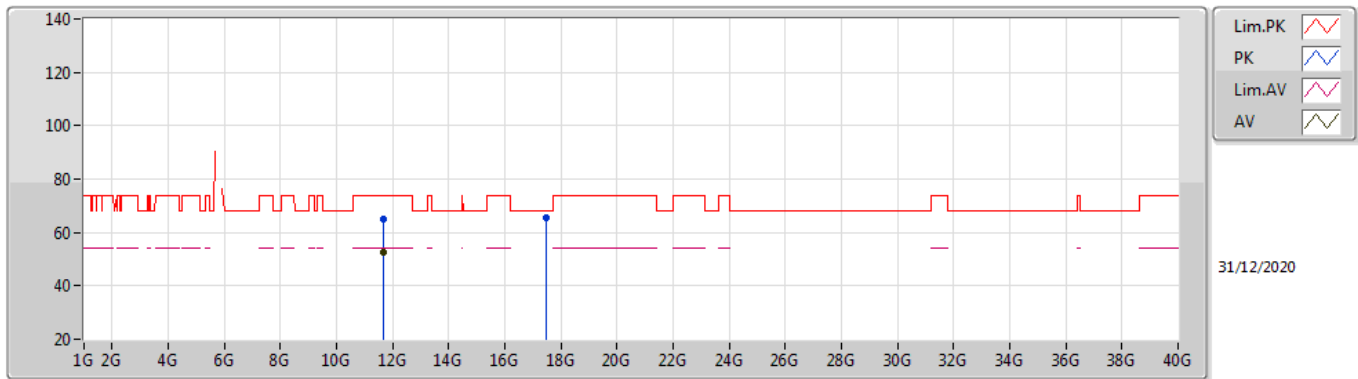
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65036G	52.21	54.00	-1.79	18.15	3	Vertical	41	1.74	-	34.06	39.55	12.83	34.23
PK	11.6545G	64.49	74.00	-9.51	18.13	3	Vertical	41	1.74	-	46.36	39.52	12.84	34.23
PK	17.47914G	66.89	68.20	-1.31	22.97	3	Vertical	17	2.10	-	43.92	41.07	15.10	33.20

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

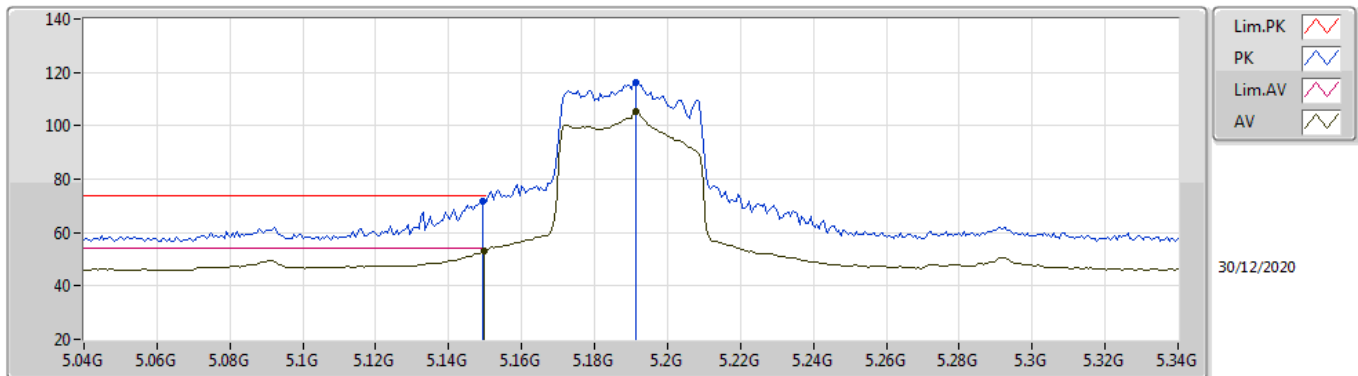
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65696G	52.75	54.00	-1.25	18.10	3	Horizontal	285	1.31	-	34.65	39.50	12.84	34.24
PK	11.65444G	64.91	74.00	-9.09	18.13	3	Horizontal	285	1.31	-	46.78	39.52	12.84	34.23
PK	17.47374G	65.46	68.20	-2.74	22.94	3	Horizontal	17	1.49	-	42.52	41.04	15.10	33.20

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

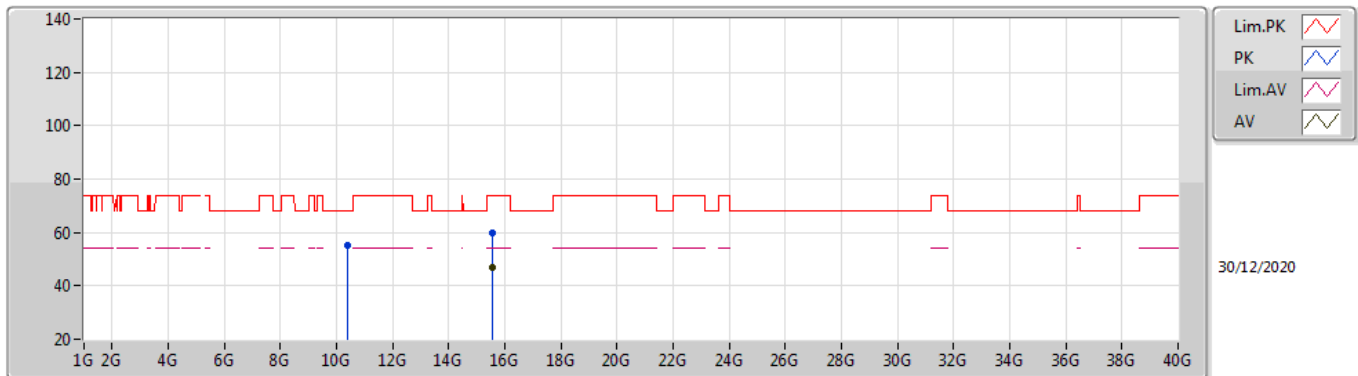
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1498G	52.92	54.00	-1.08	5.99	3	Vertical	225	1.58	-	46.93	31.70	8.52	34.23
AV	5.1912G	105.16	Inf	-Inf	5.86	3	Vertical	225	1.58	-	99.30	31.54	8.56	34.24
PK	5.1492G	71.82	74.00	-2.18	5.99	3	Vertical	225	1.58	-	65.83	31.70	8.52	34.23
PK	5.1912G	116.10	Inf	-Inf	5.86	3	Vertical	225	1.58	-	110.24	31.54	8.56	34.24

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

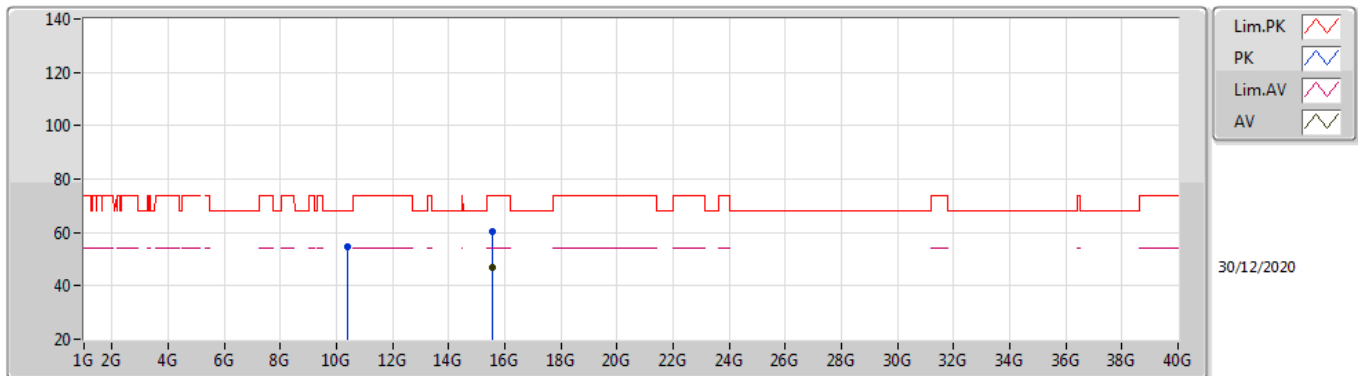
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55584G	46.76	54.00	-7.24	18.33	3	Vertical	268	1.49	-	28.43	38.11	14.61	34.39
PK	10.371G	55.13	68.20	-13.07	16.93	3	Vertical	331	2.99	-	38.20	39.41	12.19	34.67
PK	15.5622G	60.04	74.00	-13.96	18.27	3	Vertical	268	1.49	-	41.77	38.06	14.61	34.40

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

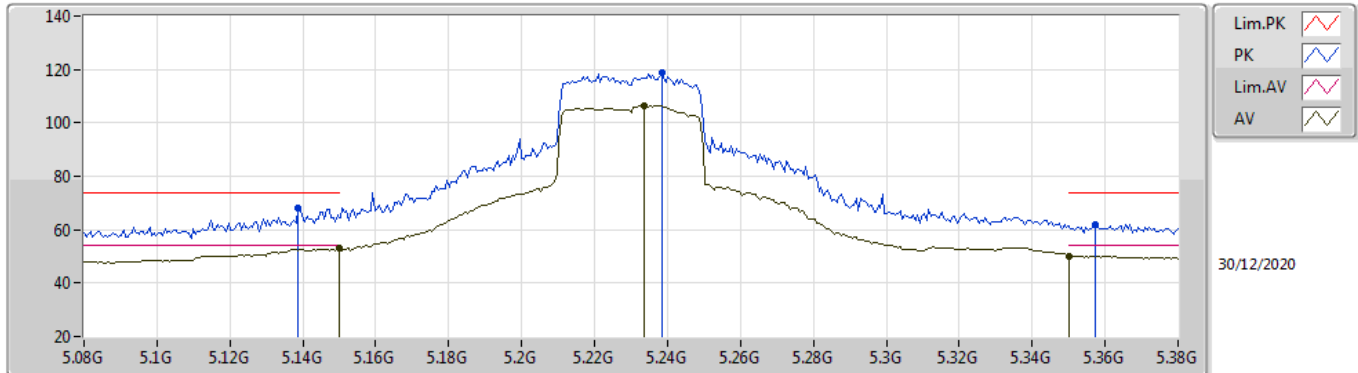
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55548G	46.86	54.00	-7.14	18.33	3	Horizontal	236	1.11	-	28.53	38.11	14.61	34.39
PK	10.39302G	54.88	68.20	-13.32	17.03	3	Horizontal	320	1.23	-	37.85	39.48	12.20	34.65
PK	15.56172G	60.34	74.00	-13.66	18.28	3	Horizontal	236	1.11	-	42.06	38.07	14.61	34.40

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

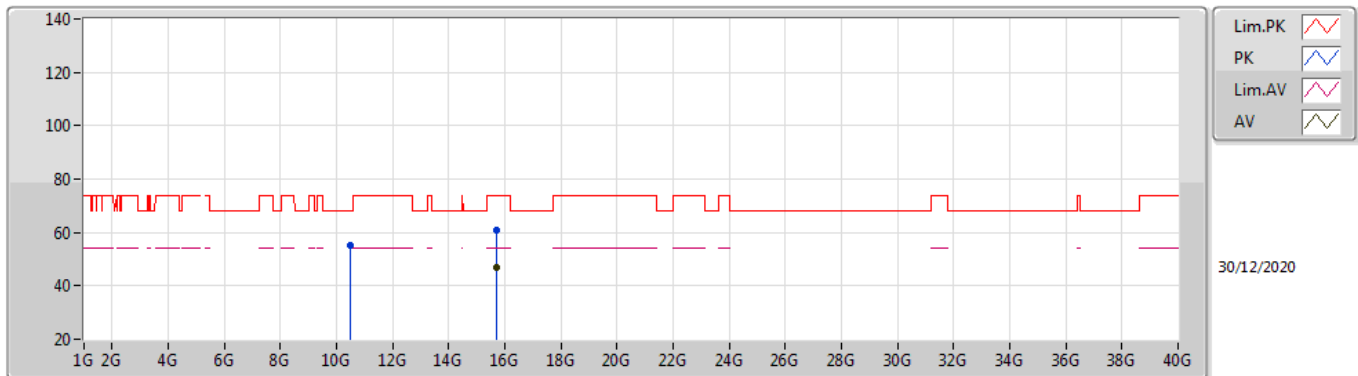
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.88	54.00	-1.12	5.99	3	Vertical	178	1.49	-	46.89	31.70	8.52	34.23
AV	5.2336G	106.46	Inf	-Inf	5.64	3	Vertical	178	1.49	-	100.82	31.30	8.58	34.24
AV	5.35G	50.14	54.00	-3.86	5.35	3	Vertical	178	1.49	-	44.79	31.00	8.60	34.25
PK	5.1388G	67.95	74.00	-6.05	5.98	3	Vertical	178	1.49	-	61.97	31.70	8.51	34.23
PK	5.2384G	118.66	Inf	-Inf	5.61	3	Vertical	178	1.49	-	113.05	31.27	8.58	34.24
PK	5.3572G	62.15	74.00	-11.85	5.39	3	Vertical	178	1.49	-	56.76	31.04	8.60	34.25

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

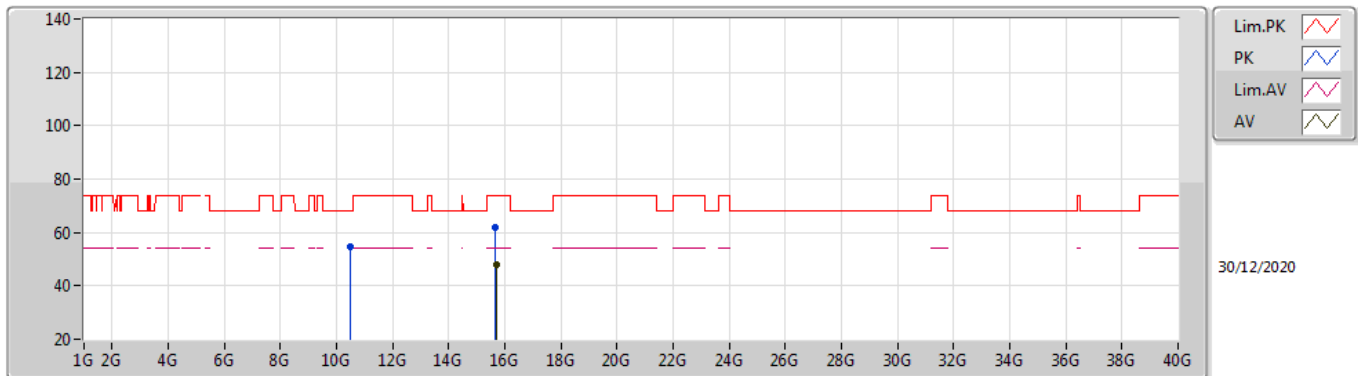
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68238G	46.99	54.00	-7.01	18.09	3	Vertical	335	1.56	-	28.90	37.96	14.64	34.51
PK	10.46798G	55.15	68.20	-13.05	17.29	3	Vertical	176	1.49	-	37.86	39.64	12.24	34.59
PK	15.68172G	61.09	74.00	-12.91	18.09	3	Vertical	335	1.56	-	43.00	37.96	14.64	34.51

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

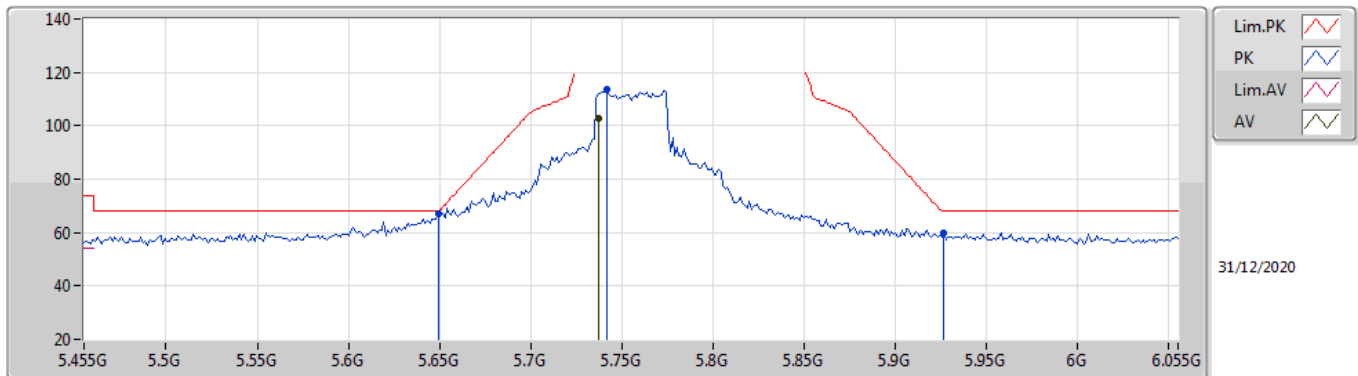
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68166G	47.85	54.00	-6.15	18.09	3	Horizontal	348	1.50	-	29.76	37.96	14.64	34.51
PK	10.47146G	54.62	68.20	-13.58	17.29	3	Horizontal	39	2.51	-	37.33	39.64	12.24	34.59
PK	15.67902G	61.88	74.00	-12.12	18.10	3	Horizontal	348	1.50	-	43.78	37.96	14.64	34.50

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

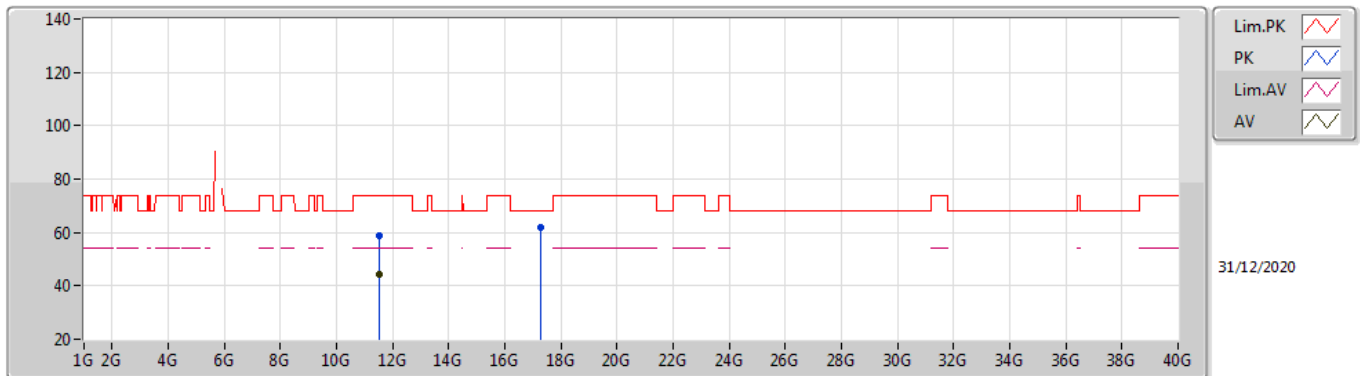
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.737G	102.69	Inf	-Inf	6.69	3	Vertical	217	1.50	-	96.00	31.95	9.02	34.28
PK	5.6494G	67.01	68.20	-1.19	6.37	3	Vertical	217	1.50	-	60.64	31.70	8.94	34.27
PK	5.7418G	113.75	Inf	-Inf	6.72	3	Vertical	217	1.50	-	107.03	31.97	9.03	34.28
PK	5.9266G	59.97	68.20	-8.23	7.14	3	Vertical	217	1.50	-	52.83	32.30	9.14	34.30

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.507G	44.09	54.00	-9.91	18.59	3	Vertical	357	1.49	-	25.50	39.99	12.76	34.16
PK	11.50976G	58.79	74.00	-15.21	18.59	3	Vertical	357	1.49	-	40.20	39.99	12.76	34.16
PK	17.2716G	61.82	68.20	-6.38	21.48	3	Vertical	353	1.49	-	40.34	39.71	15.04	33.27

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

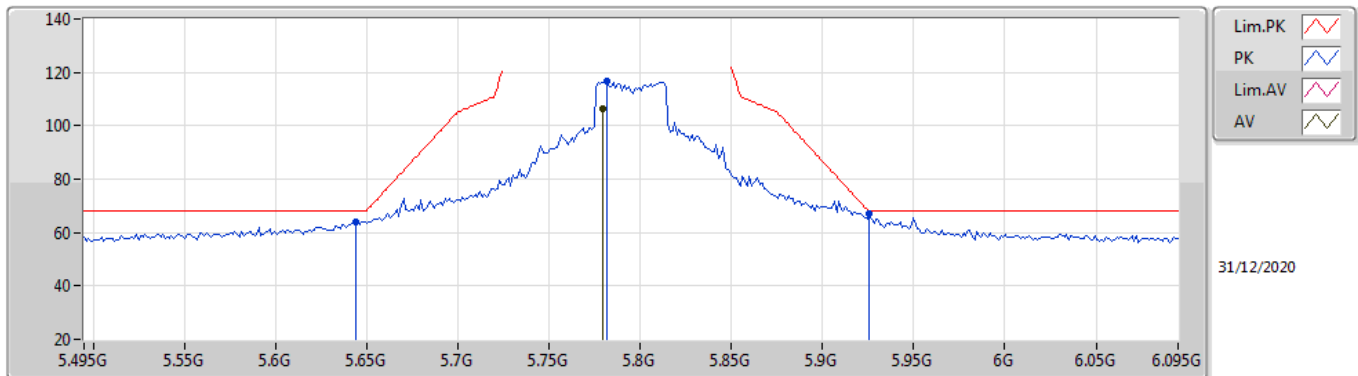
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.50994G	45.41	54.00	-8.59	18.59	3	Horizontal	302	1.38	-	26.82	39.99	12.76	34.16
PK	11.50964G	60.37	74.00	-13.63	18.59	3	Horizontal	302	1.38	-	41.78	39.99	12.76	34.16
PK	17.27832G	61.92	68.20	-6.28	21.51	3	Horizontal	107	1.49	-	40.41	39.73	15.05	33.27

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

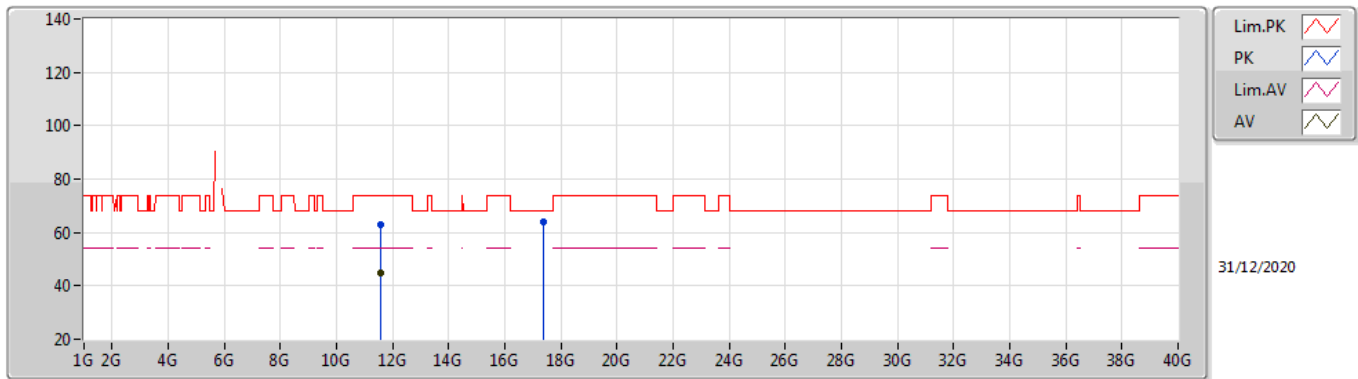
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7794G	106.29	Inf	-Inf	6.77	3	Vertical	211	1.48	-	99.52	32.00	9.06	34.29
PK	5.6438G	64.16	68.20	-4.04	6.36	3	Vertical	211	1.48	-	57.80	31.69	8.94	34.27
PK	5.7818G	116.74	Inf	-Inf	6.77	3	Vertical	211	1.48	-	109.97	32.00	9.06	34.29
PK	5.9258G	67.07	68.20	-1.13	7.14	3	Vertical	211	1.48	-	59.93	32.30	9.14	34.30

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

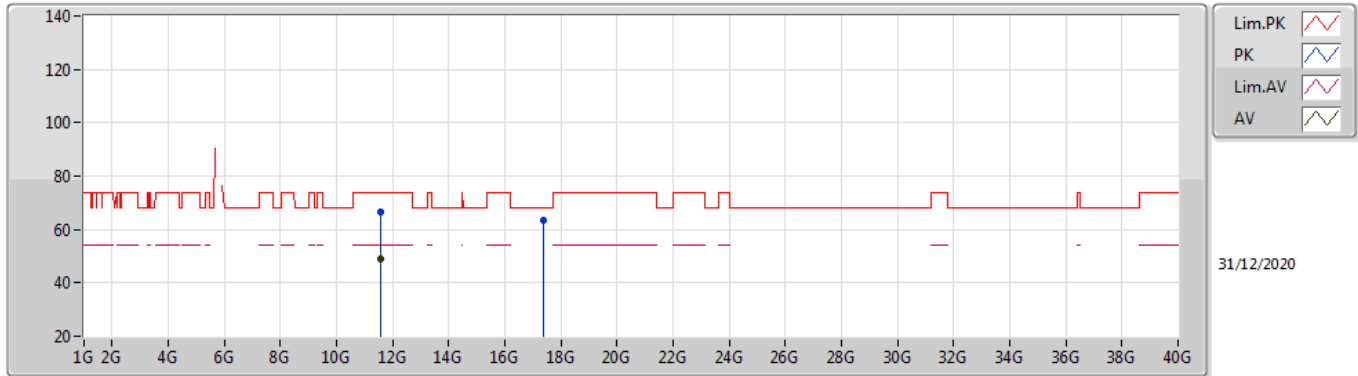
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57698G	45.00	54.00	-9.00	18.52	3	Vertical	359	1.49	-	26.48	39.92	12.80	34.20
PK	11.59012G	62.97	74.00	-11.03	18.51	3	Vertical	359	1.49	-	44.46	39.91	12.80	34.20
PK	17.38134G	63.97	68.20	-4.23	22.29	3	Vertical	37	2.45	-	41.68	40.45	15.07	33.23

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

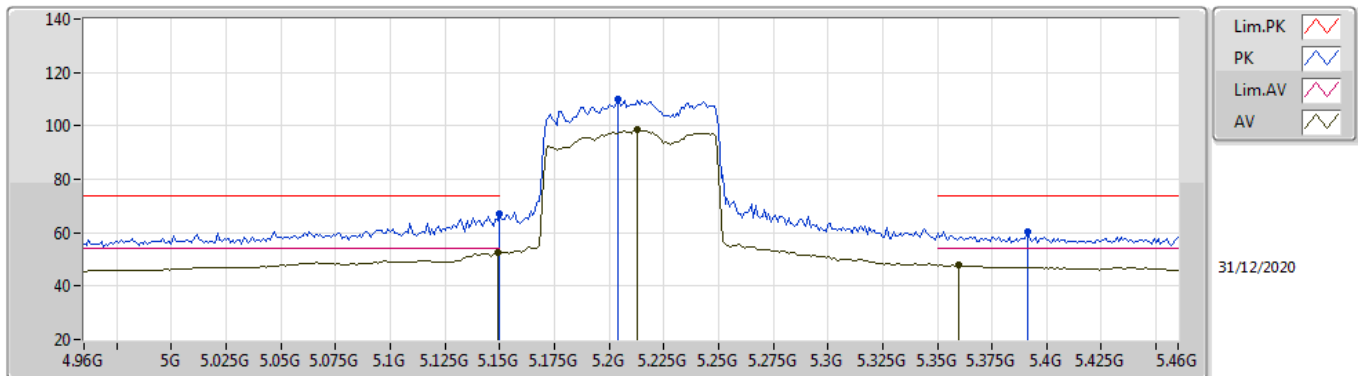
5795MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.59018G	48.75	54.00	-5.25	18.51	3	Horizontal	287	1.33	-	30.24	39.91	12.80	34.20
PK	11.58988G	66.47	74.00	-7.53	18.51	3	Horizontal	287	1.33	-	47.96	39.91	12.80	34.20
PK	17.3757G	63.35	68.20	-4.85	22.25	3	Horizontal	358	1.10	-	41.10	40.41	15.07	33.23

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

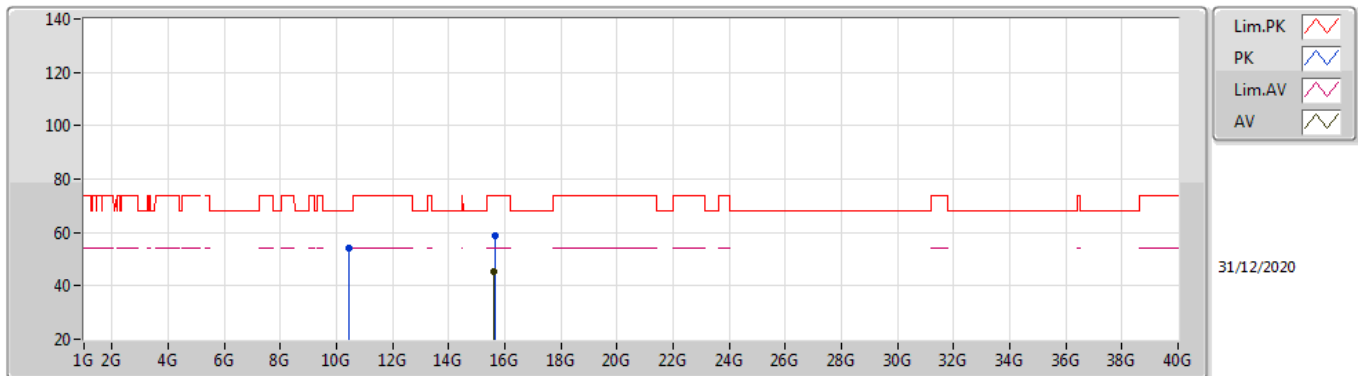
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	52.53	54.00	-1.47	5.99	3	Vertical	197	1.49	-	46.54	31.70	8.52	34.23
AV	5.213G	98.58	Inf	-Inf	5.75	3	Vertical	197	1.49	-	92.83	31.42	8.57	34.24
AV	5.36G	47.84	54.00	-6.16	5.41	3	Vertical	197	1.49	-	42.43	31.06	8.60	34.25
PK	5.15G	67.20	74.00	-6.80	5.99	3	Vertical	197	1.49	-	61.21	31.70	8.52	34.23
PK	5.204G	109.87	Inf	-Inf	5.81	3	Vertical	197	1.49	-	104.06	31.48	8.57	34.24
PK	5.391G	60.49	74.00	-13.51	5.61	3	Vertical	197	1.49	-	54.88	31.25	8.61	34.25

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

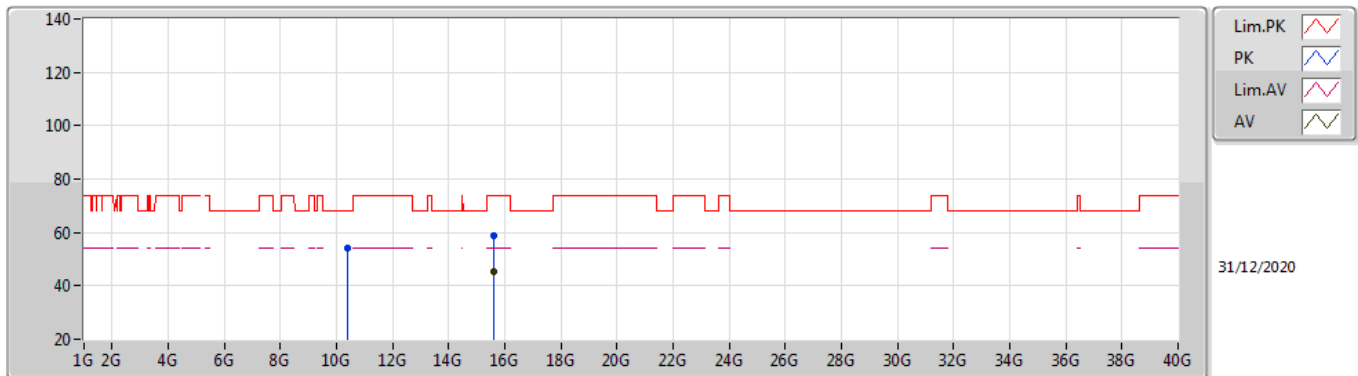
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62094G	45.43	54.00	-8.57	18.02	3	Vertical	54	1.78	-	27.41	37.84	14.63	34.45
PK	10.42546G	54.07	68.20	-14.13	17.13	3	Vertical	0	1.34	-	36.94	39.55	12.21	34.63
PK	15.63372G	58.98	74.00	-15.02	18.04	3	Vertical	54	1.78	-	40.94	37.87	14.63	34.46

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

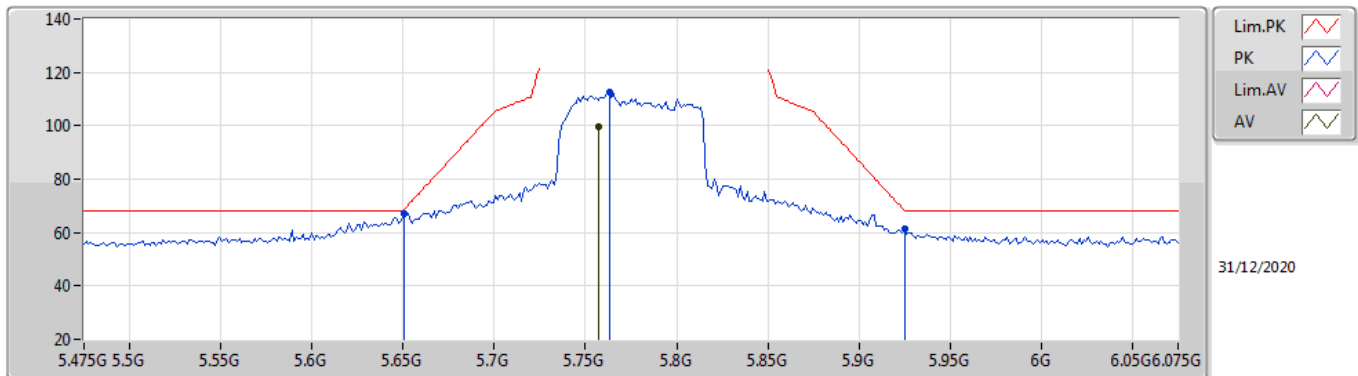
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.61896G	45.52	54.00	-8.48	18.02	3	Horizontal	168	2.07	-	27.50	37.84	14.63	34.45
PK	10.41202G	54.25	68.20	-13.95	17.09	3	Horizontal	199	1.73	-	37.16	39.52	12.21	34.64
PK	15.62484G	58.73	74.00	-15.27	18.03	3	Horizontal	168	2.07	-	40.70	37.85	14.63	34.45

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

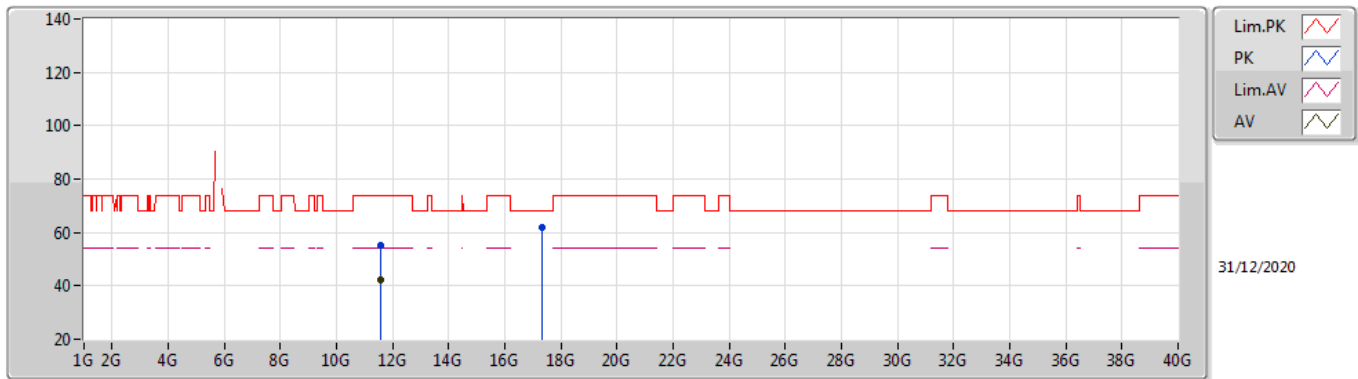
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.757G	99.88	Inf	-Inf	6.75	3	Vertical	344	1.91	-	93.13	32.00	9.04	34.29
PK	5.6502G	67.17	68.35	-1.18	6.37	3	Vertical	344	1.91	-	60.80	31.70	8.95	34.28
PK	5.763G	112.53	Inf	-Inf	6.76	3	Vertical	344	1.91	-	105.77	32.00	9.05	34.29
PK	5.925G	61.13	68.20	-7.07	7.14	3	Vertical	344	1.91	-	53.99	32.30	9.14	34.30

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

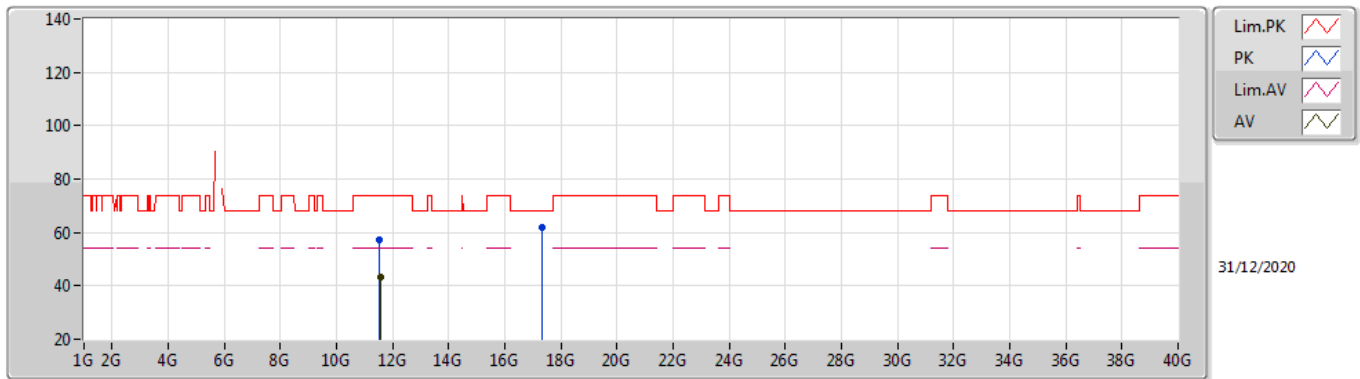
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5503G	42.27	54.00	-11.73	18.55	3	Vertical	359	1.49	-	23.72	39.95	12.78	34.18
PK	11.5602G	55.17	74.00	-18.83	18.54	3	Vertical	359	1.49	-	36.63	39.94	12.79	34.19
PK	17.3367G	61.92	68.20	-6.28	21.90	3	Vertical	86	1.48	-	40.02	40.09	15.06	33.25

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.55G	43.53	54.00	-10.47	18.55	3	Horizontal	304	1.56	-	24.98	39.95	12.78	34.18
PK	11.54664G	57.35	74.00	-16.65	18.55	3	Horizontal	304	1.56	-	38.80	39.95	12.78	34.18
PK	17.3244G	61.88	68.20	-6.32	21.81	3	Horizontal	321	2.04	-	40.07	40.00	15.06	33.25