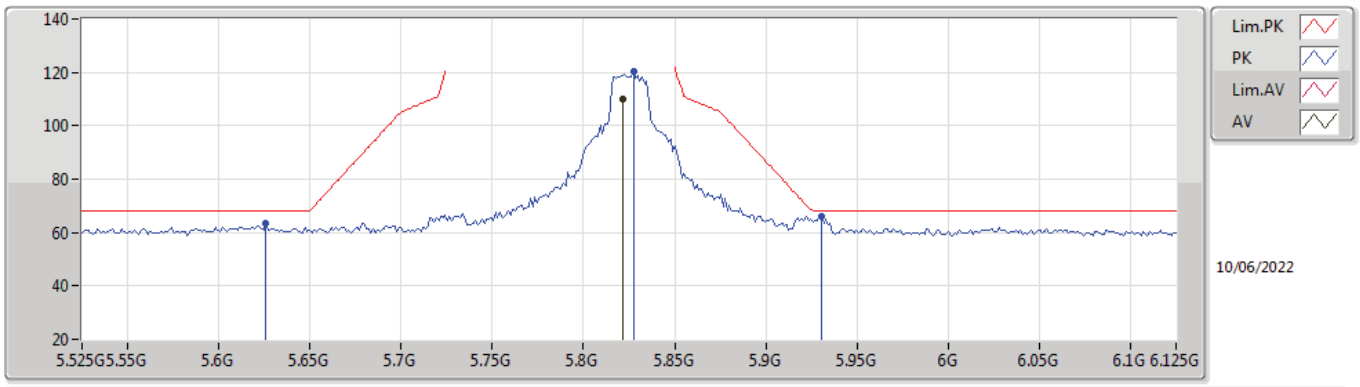
802.11ax HEW20_Nss1,(MCS0)_2TX

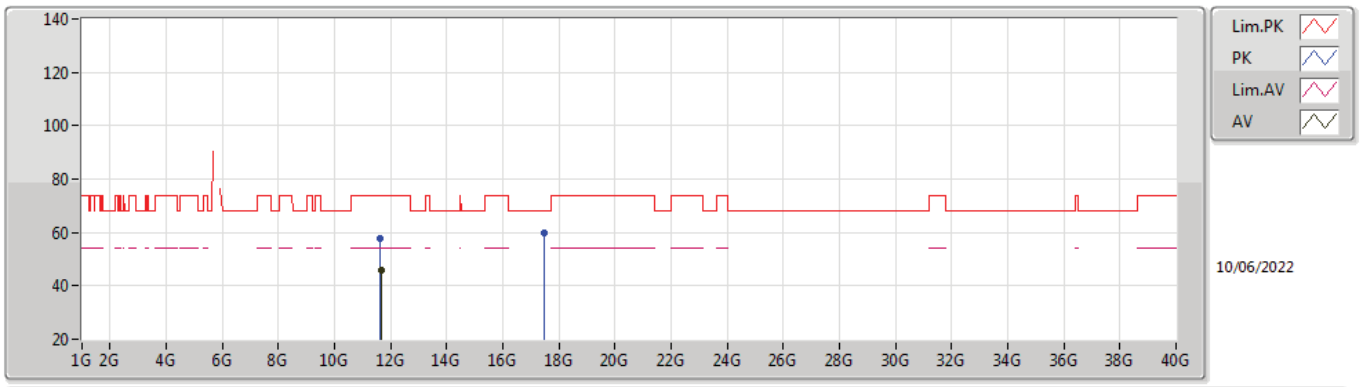
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8214G	109.87	Inf	-Inf	6.48	3	Horizontal	360	2.14	-	103.39	34.03	6.95	34.50
PK	5.6258G	63.22	68.20	-4.98	5.64	3	Horizontal	360	2.14	-	57.58	33.25	6.87	34.48
PK	5.8274G	120.36	Inf	-Inf	6.51	3	Horizontal	360	2.14	-	113.85	34.06	6.95	34.50
PK	5.9306G	65.93	68.20	-2.27	6.82	3	Horizontal	360	2.14	-	59.11	34.28	7.05	34.51

802.11ax HEW20_Nss1,(MCS0)_2TX

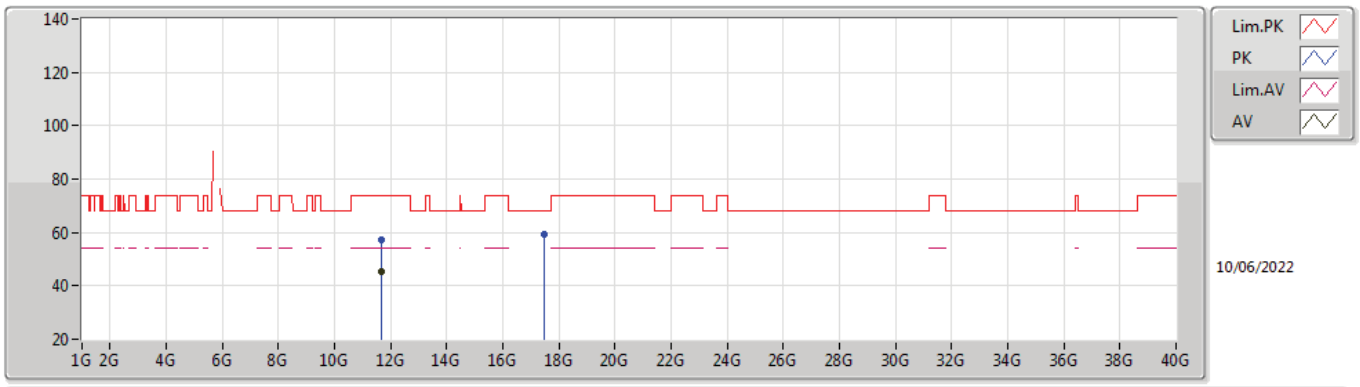
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.64828G	45.86	54.00	-8.14	14.78	3	Vertical	28	1.50	-	31.08	38.85	9.97	34.04
PK	11.64632G	57.66	74.00	-16.34	14.77	3	Vertical	28	1.50	-	42.89	38.85	9.96	34.04
PK	17.4746G	59.65	68.20	-8.55	17.07	3	Vertical	296	1.64	-	42.58	38.87	12.43	34.23

802.11ax HEW20_Nss1,(MCS0)_2TX

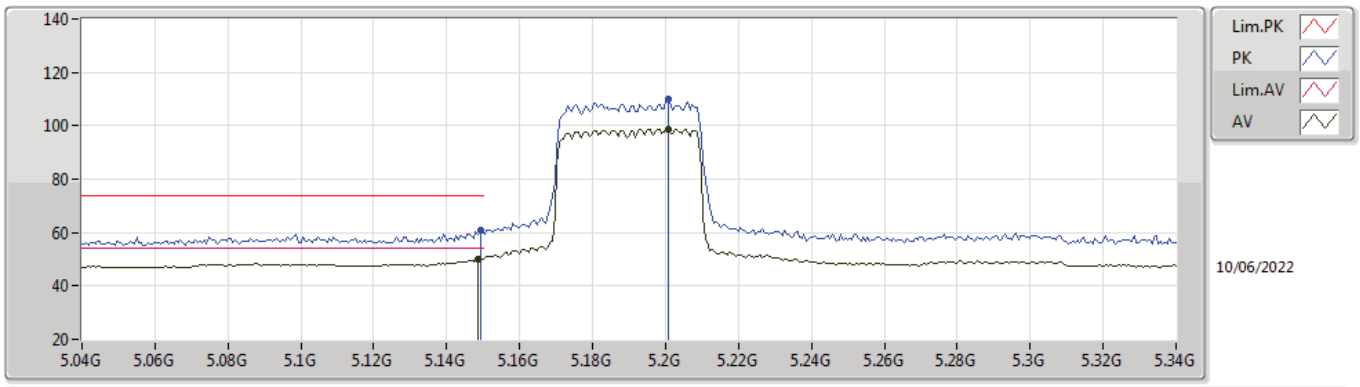
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.65296G	45.20	54.00	-8.80	14.78	3	Horizontal	15	2.81	-	30.42	38.85	9.97	34.04
PK	11.65136G	57.24	74.00	-16.76	14.78	3	Horizontal	15	2.81	-	42.46	38.85	9.97	34.04
PK	17.47728G	59.48	68.20	-8.72	17.08	3	Horizontal	14	1.48	-	42.40	38.88	12.43	34.23

802.11ax HEW40_Nss1,(MCS0)_2TX

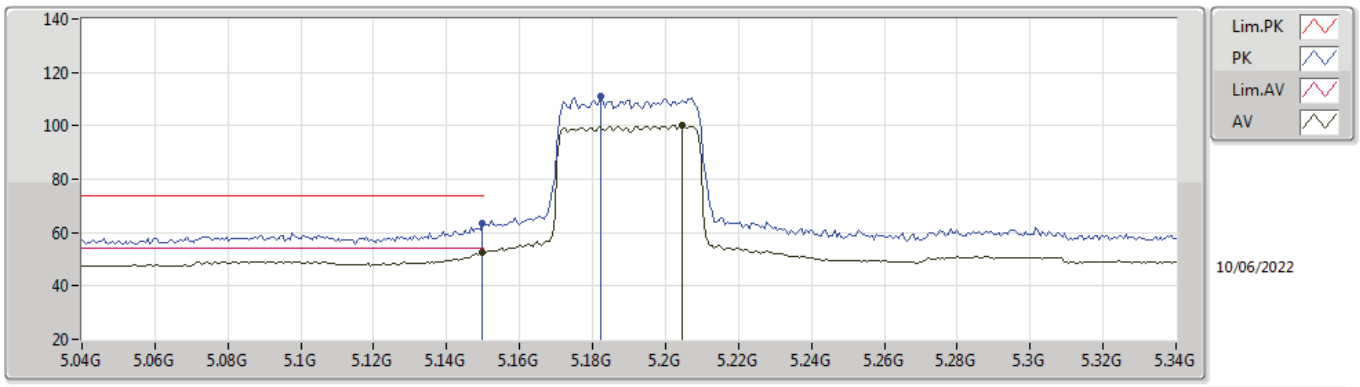
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1486G	50.16	54.00	-3.84	5.15	3	Vertical	347	1.96	-	45.01	33.10	6.49	34.44
AV	5.2008G	98.69	Inf	-Inf	5.09	3	Vertical	347	1.96	-	93.60	33.00	6.53	34.44
PK	5.1492G	60.76	74.00	-13.24	5.15	3	Vertical	347	1.96	-	55.61	33.10	6.49	34.44
PK	5.2008G	110.05	Inf	-Inf	5.09	3	Vertical	347	1.96	-	104.96	33.00	6.53	34.44

802.11ax HEW40_Nss1,(MCS0)_2TX

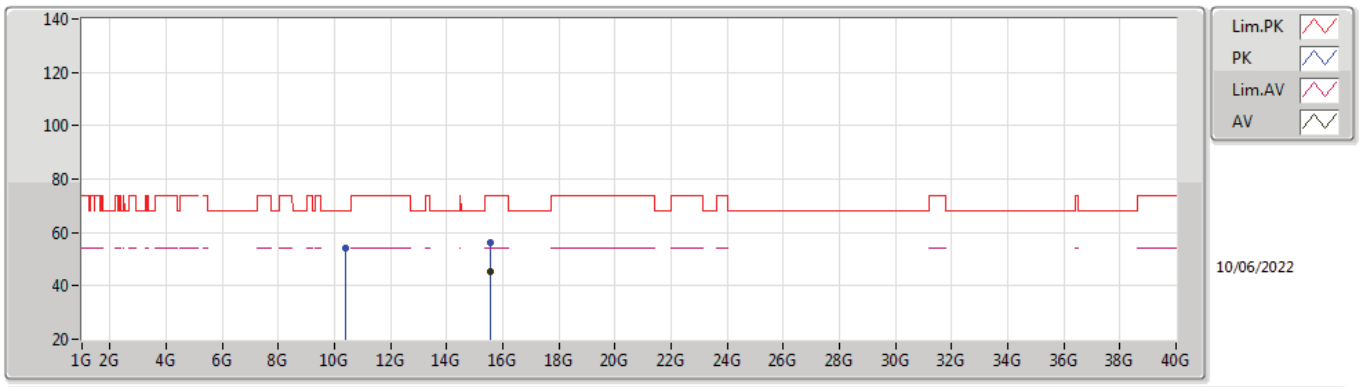
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1498G	52.58	54.00	-1.42	5.15	3	Horizontal	10	1.96	-	47.43	33.10	6.49	34.44
AV	5.2044G	100.24	Inf	-Inf	5.09	3	Horizontal	10	1.96	-	95.15	32.99	6.54	34.44
PK	5.1498G	63.26	74.00	-10.74	5.15	3	Horizontal	10	1.96	-	58.11	33.10	6.49	34.44
PK	5.1822G	111.11	Inf	-Inf	5.12	3	Horizontal	10	1.96	-	105.99	33.04	6.52	34.44

802.11ax HEW40_Nss1,(MCS0)_2TX

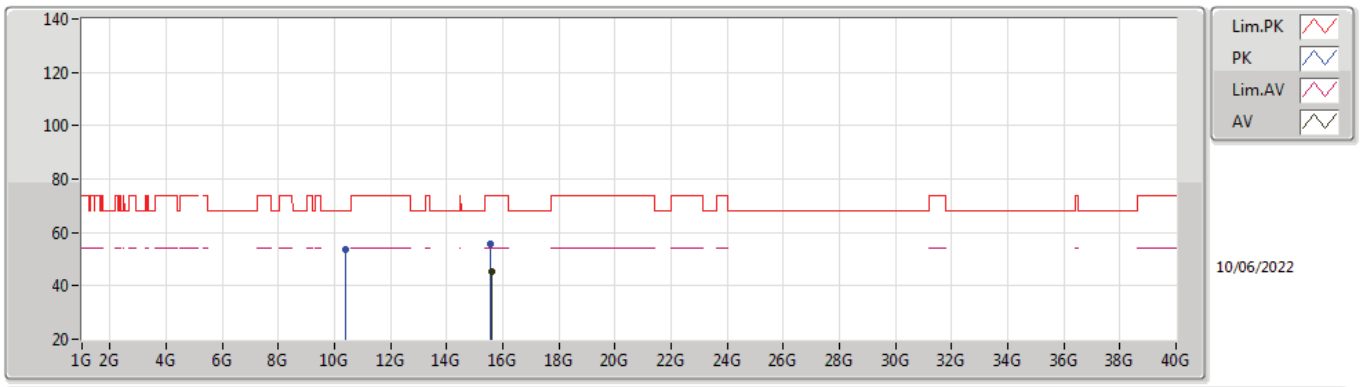
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.56688G	45.18	54.00	-8.82	15.83	3	Vertical	0	2.08	-	29.35	38.67	11.65	34.49
PK	10.38656G	54.04	68.20	-14.16	13.56	3	Vertical	82	1.00	-	40.48	38.69	9.52	34.65
PK	15.57032G	56.43	74.00	-17.57	15.81	3	Vertical	0	2.08	-	40.62	38.66	11.65	34.50

802.11ax HEW40_Nss1,(MCS0)_2TX

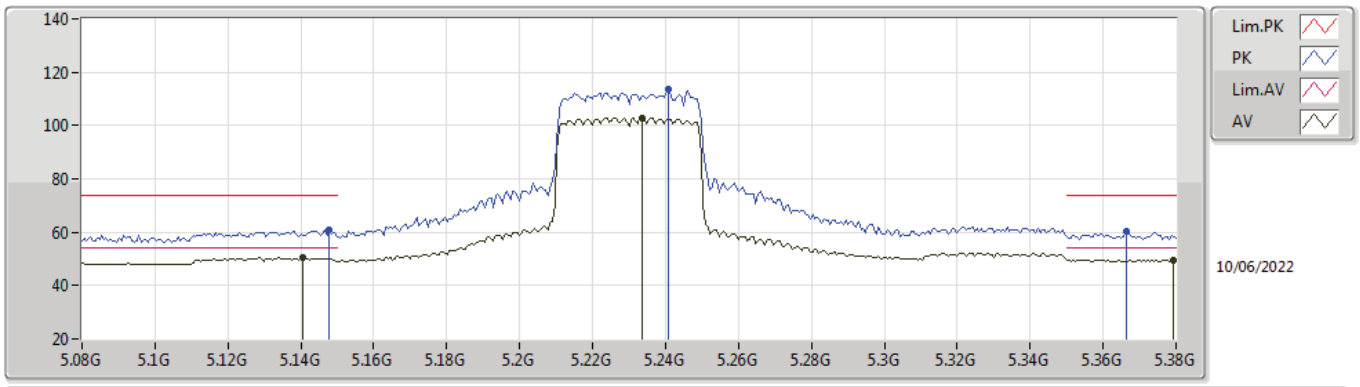
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.58584G	45.36	54.00	-8.64	15.78	3	Horizontal	96	1.50	-	29.58	38.63	11.65	34.50
PK	10.37912G	53.78	68.20	-14.42	13.52	3	Horizontal	96	1.02	-	40.26	38.68	9.51	34.67
PK	15.58144G	55.89	74.00	-18.11	15.79	3	Horizontal	96	1.50	-	40.10	38.64	11.65	34.50

802.11ax HEW40_Nss1,(MCS0)_2TX

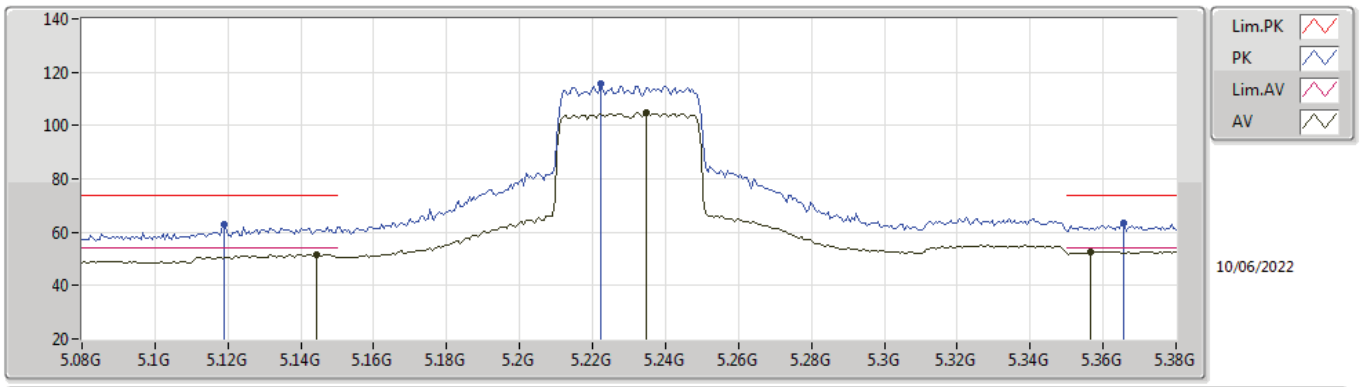
5230MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1406G	50.56	54.00	-3.44	5.17	3	Vertical	355	2.07	-	45.39	33.12	6.49	34.44
AV	5.2336G	102.98	Inf	-Inf	5.06	3	Vertical	355	2.07	-	97.92	32.93	6.57	34.44
AV	5.3794G	49.64	54.00	-4.36	5.25	3	Vertical	355	2.07	-	44.39	32.96	6.74	34.45
PK	5.1478G	60.78	74.00	-13.22	5.15	3	Vertical	355	2.07	-	55.63	33.10	6.49	34.44
PK	5.2408G	113.41	Inf	-Inf	5.06	3	Vertical	355	2.07	-	108.35	32.92	6.58	34.44
PK	5.3662G	60.27	74.00	-13.73	5.20	3	Vertical	355	2.07	-	55.07	32.93	6.72	34.45

802.11ax HEW40_Nss1,(MCS0)_2TX

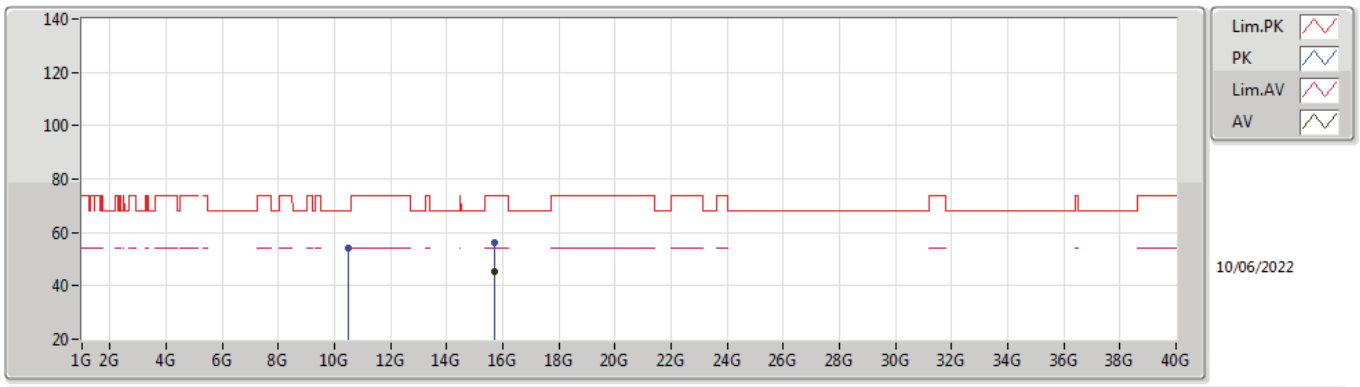
5230MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1442G	51.71	54.00	-2.29	5.16	3	Horizontal	8	1.78	-	46.55	33.11	6.49	34.44
AV	5.2348G	104.65	Inf	-Inf	5.06	3	Horizontal	8	1.78	-	99.59	32.93	6.57	34.44
AV	5.3566G	52.69	54.00	-1.31	5.17	3	Horizontal	8	1.78	-	47.52	32.91	6.71	34.45
PK	5.119G	63.10	74.00	-10.90	5.19	3	Horizontal	8	1.78	-	57.91	33.16	6.47	34.44
PK	5.2222G	115.46	Inf	-Inf	5.08	3	Horizontal	8	1.78	-	110.38	32.96	6.56	34.44
PK	5.3656G	63.22	74.00	-10.78	5.20	3	Horizontal	8	1.78	-	58.02	32.93	6.72	34.45

802.11ax HEW40_Nss1,(MCS0)_2TX

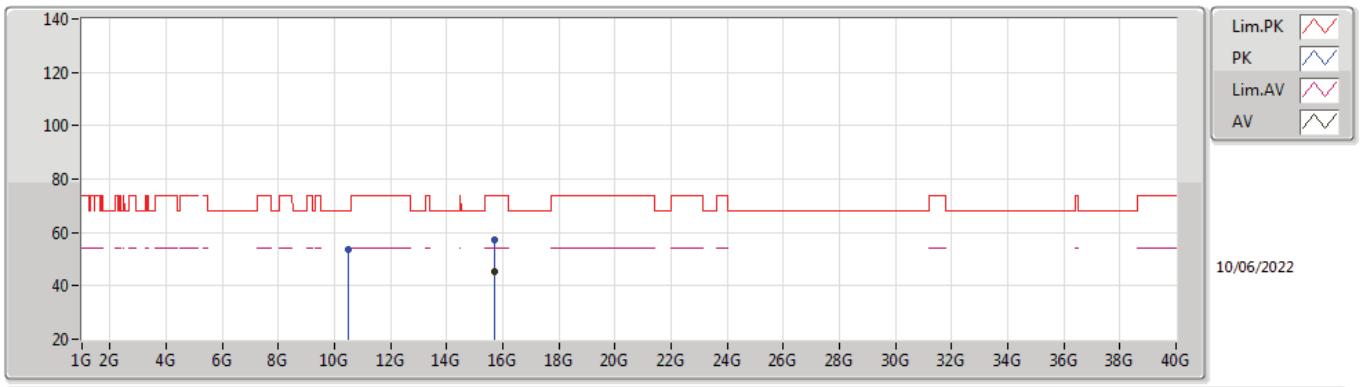
5230MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.70976G	45.37	54.00	-8.63	15.54	3	Vertical	124	1.50	-	29.83	38.41	11.71	34.58
PK	10.46768G	54.08	68.20	-14.12	13.65	3	Vertical	22	1.50	-	40.43	38.63	9.55	34.53
PK	15.69728G	56.27	74.00	-17.73	15.53	3	Vertical	124	1.50	-	40.74	38.41	11.70	34.58

802.11ax HEW40_Nss1,(MCS0)_2TX

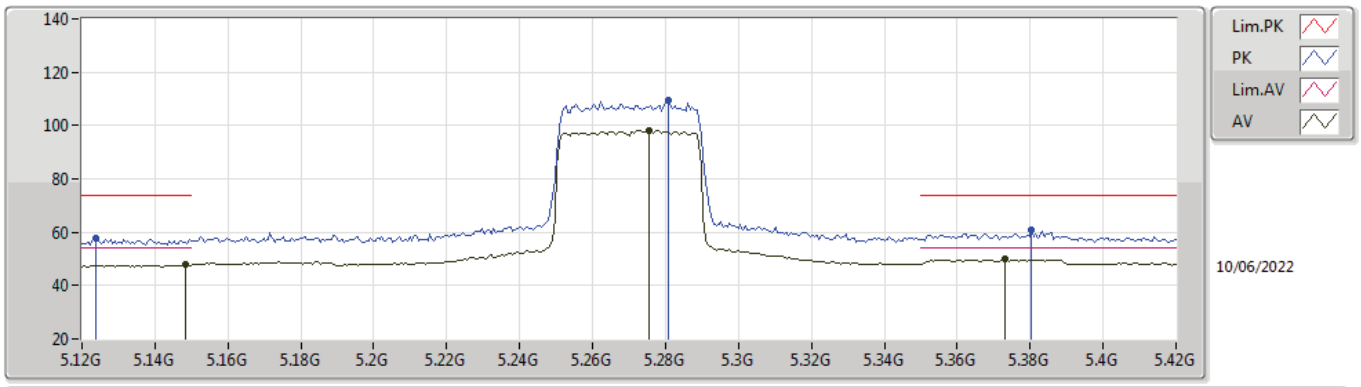
5230MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.69328G	45.21	54.00	-8.79	15.54	3	Horizontal	274	1.38	-	29.67	38.41	11.70	34.57
PK	10.4716G	53.82	68.20	-14.38	13.66	3	Horizontal	80	1.50	-	40.16	38.63	9.55	34.52
PK	15.7012G	57.06	74.00	-16.94	15.52	3	Horizontal	274	1.38	-	41.54	38.40	11.70	34.58

802.11ax HEW40_Nss1,(MCS0)_2TX

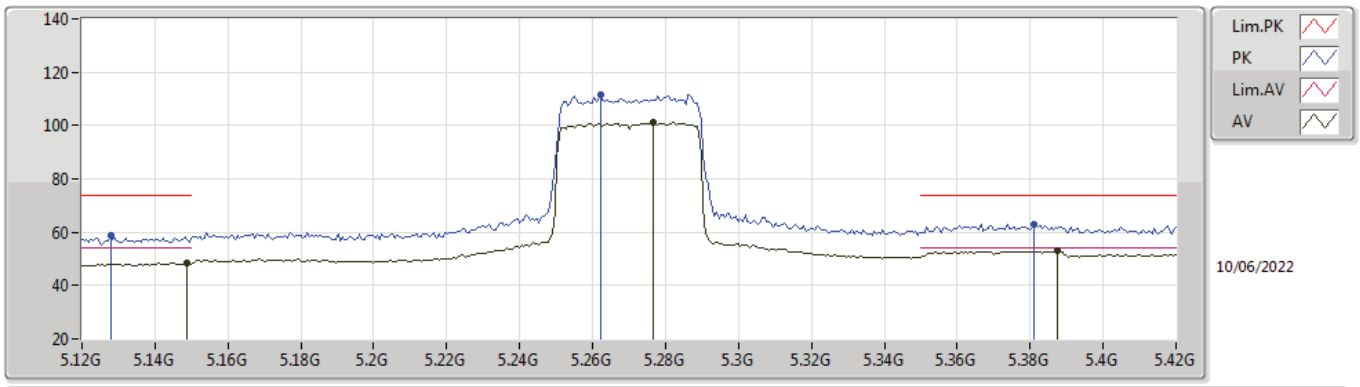
5270MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1482G	47.72	54.00	-6.28	5.15	3	Vertical	0	1.75	-	42.57	33.10	6.49	34.44
AV	5.2754G	98.30	Inf	-Inf	5.17	3	Vertical	0	1.75	-	93.13	33.00	6.62	34.45
AV	5.3732G	49.81	54.00	-4.19	5.23	3	Vertical	0	1.75	-	44.58	32.95	6.73	34.45
PK	5.1236G	57.64	74.00	-16.36	5.18	3	Vertical	0	1.75	-	52.46	33.15	6.47	34.44
PK	5.2808G	109.55	Inf	-Inf	5.19	3	Vertical	0	1.75	-	104.36	33.02	6.62	34.45
PK	5.3804G	60.69	74.00	-13.31	5.25	3	Vertical	0	1.75	-	55.44	32.96	6.74	34.45

802.11ax HEW40_Nss1,(MCS0)_2TX

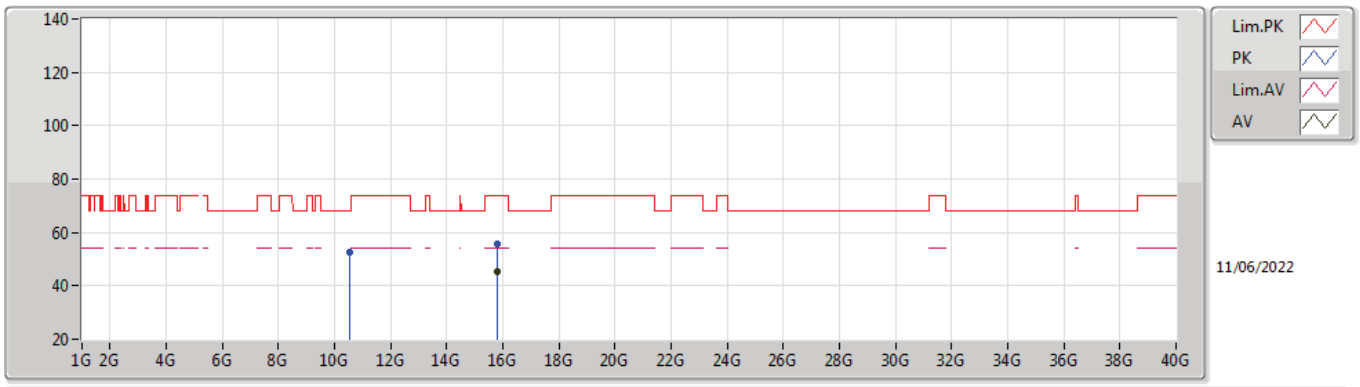
5270MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1488G	48.60	54.00	-5.40	5.15	3	Horizontal	5	1.86	-	43.45	33.10	6.49	34.44
AV	5.2766G	101.11	Inf	-Inf	5.18	3	Horizontal	5	1.86	-	95.93	33.01	6.62	34.45
AV	5.3876G	52.94	54.00	-1.06	5.28	3	Horizontal	5	1.86	-	47.66	32.98	6.75	34.45
PK	5.1278G	58.63	74.00	-15.37	5.18	3	Horizontal	5	1.86	-	53.45	33.14	6.48	34.44
PK	5.2622G	111.67	Inf	-Inf	5.10	3	Horizontal	5	1.86	-	106.57	32.95	6.60	34.45
PK	5.381G	63.11	74.00	-10.89	5.25	3	Horizontal	5	1.86	-	57.86	32.96	6.74	34.45

802.11ax HEW40_Nss1,(MCS0)_2TX

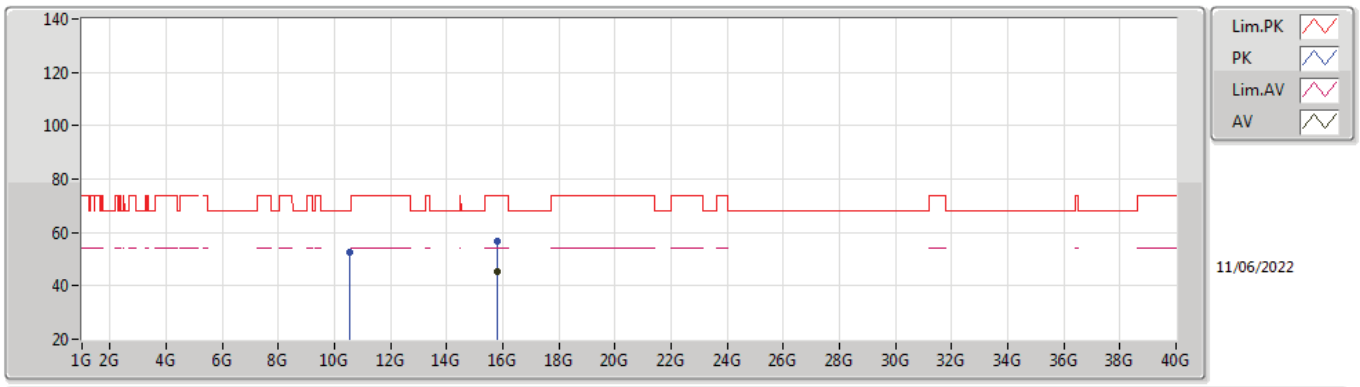
5270MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.80792G	45.54	54.00	-8.46	15.59	3	Vertical	177	1.64	-	29.95	38.49	11.75	34.65
PK	10.52032G	52.78	68.20	-15.42	13.79	3	Vertical	233	1.53	-	38.99	38.70	9.56	34.47
PK	15.79584G	55.92	74.00	-18.08	15.60	3	Vertical	177	1.64	-	40.32	38.50	11.74	34.64

802.11ax HEW40_Nss1,(MCS0)_2TX

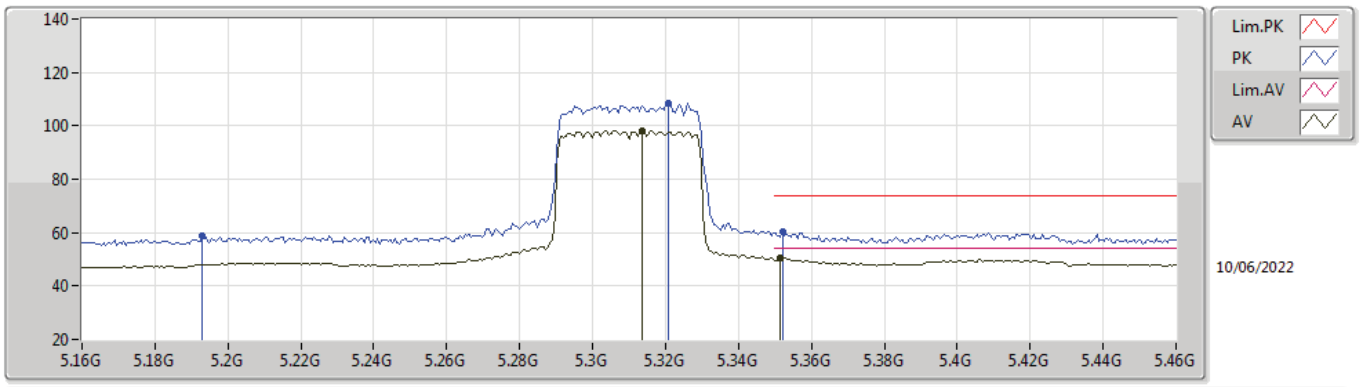
5270MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.82064G	45.44	54.00	-8.56	15.57	3	Horizontal	101	1.70	-	29.87	38.48	11.75	34.66
PK	10.53776G	52.44	68.20	-15.76	13.89	3	Horizontal	125	1.47	-	38.55	38.79	9.57	34.47
PK	15.80616G	56.60	74.00	-17.40	15.59	3	Horizontal	101	1.70	-	41.01	38.49	11.75	34.65

802.11ax HEW40_Nss1,(MCS0)_2TX

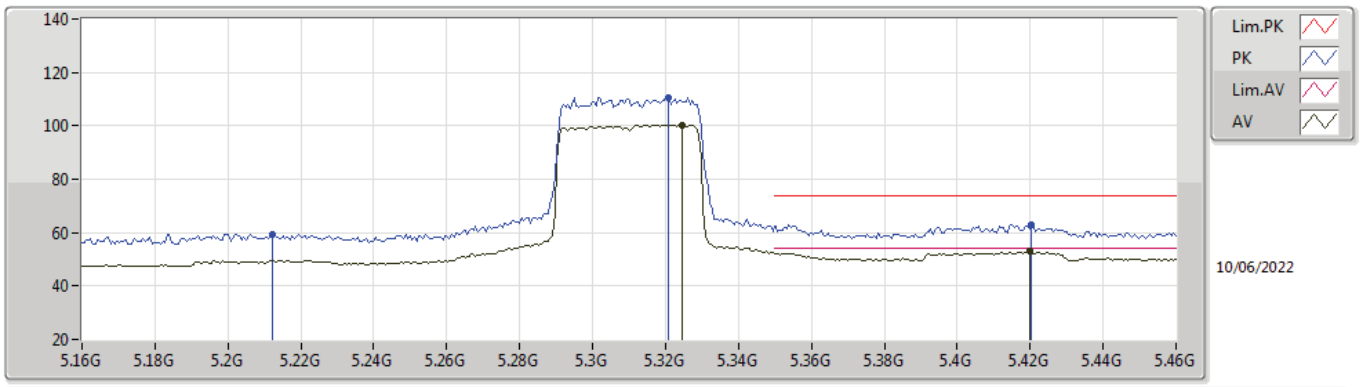
5310MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3136G	98.15	Inf	-Inf	5.26	3	Vertical	356	2.03	-	92.89	33.05	6.66	34.45
AV	5.3514G	50.50	54.00	-3.50	5.15	3	Vertical	356	2.03	-	45.35	32.90	6.70	34.45
PK	5.193G	58.62	68.20	-9.58	5.09	3	Vertical	356	2.03	-	53.53	33.01	6.52	34.44
PK	5.3208G	108.67	Inf	-Inf	5.24	3	Vertical	356	2.03	-	103.43	33.02	6.67	34.45
PK	5.352G	60.19	74.00	-13.81	5.15	3	Vertical	356	2.03	-	55.04	32.90	6.70	34.45

802.11ax HEW40_Nss1,(MCS0)_2TX

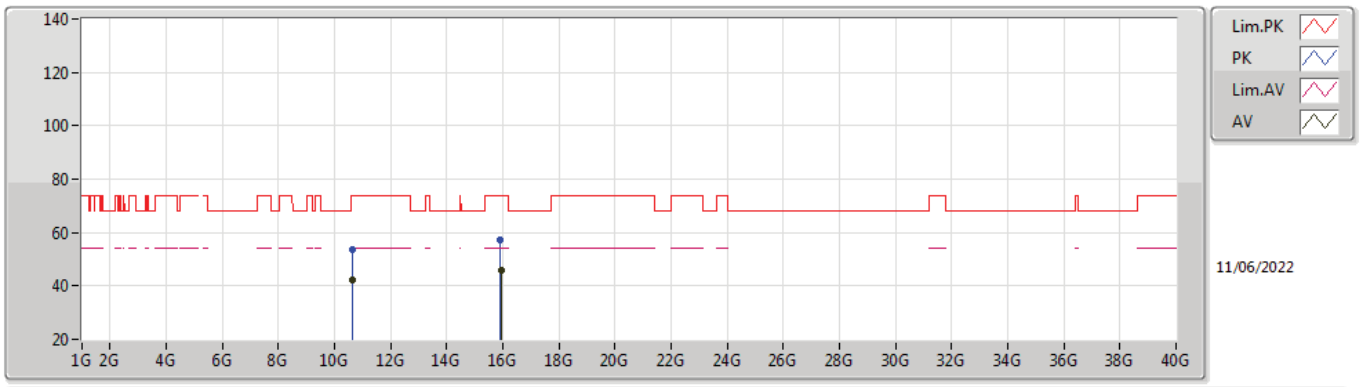
5310MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3244G	100.42	Inf	-Inf	5.22	3	Horizontal	5	1.73	-	95.20	33.00	6.67	34.45
AV	5.4198G	52.91	54.00	-1.09	5.35	3	Horizontal	5	1.73	-	47.56	33.04	6.77	34.46
PK	5.2122G	59.41	68.20	-8.79	5.08	3	Horizontal	5	1.73	-	54.33	32.98	6.54	34.44
PK	5.3208G	110.63	Inf	-Inf	5.24	3	Horizontal	5	1.73	-	105.39	33.02	6.67	34.45
PK	5.4204G	62.96	74.00	-11.04	5.35	3	Horizontal	5	1.73	-	57.61	33.04	6.77	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

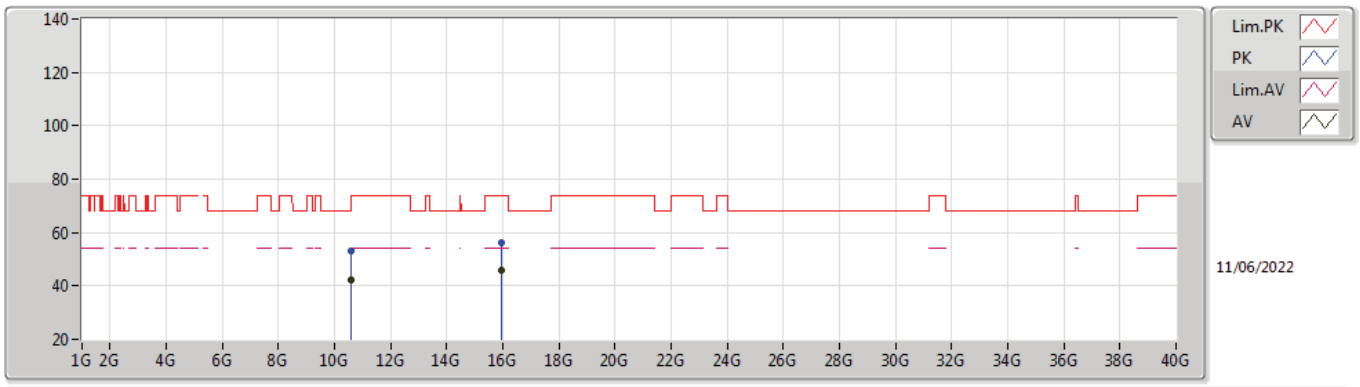
5310MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.62296G	42.40	54.00	-11.60	14.24	3	Vertical	98	1.53	-	28.16	39.08	9.60	34.44
AV	15.94888G	45.79	54.00	-8.21	15.42	3	Vertical	3	1.02	-	30.37	38.35	11.81	34.74
PK	10.62504G	53.65	74.00	-20.35	14.24	3	Vertical	98	1.53	-	39.41	39.07	9.60	34.43
PK	15.91184G	57.00	74.00	-17.00	15.47	3	Vertical	3	1.02	-	41.53	38.39	11.79	34.71

802.11ax HEW40_Nss1,(MCS0)_2TX

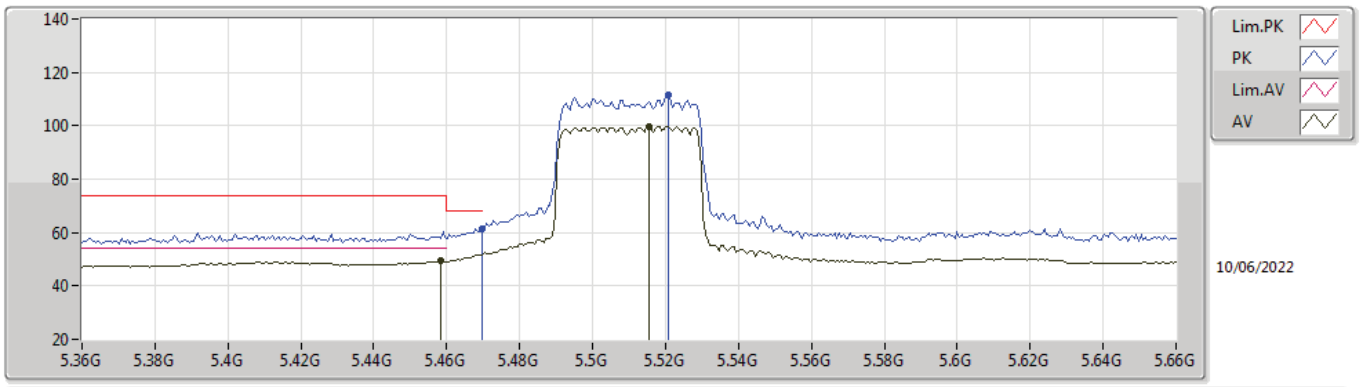
5310MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6028G	42.41	54.00	-11.59	14.25	3	Horizontal	233	1.70	-	28.16	39.10	9.59	34.44
AV	15.93792G	45.74	54.00	-8.26	15.43	3	Horizontal	135	1.44	-	30.31	38.36	11.80	34.73
PK	10.61392G	52.98	74.00	-21.02	14.25	3	Horizontal	233	1.70	-	38.73	39.09	9.60	34.44
PK	15.93432G	56.19	74.00	-17.81	15.44	3	Horizontal	135	1.44	-	40.75	38.37	11.80	34.73

802.11ax HEW40_Nss1,(MCS0)_2TX

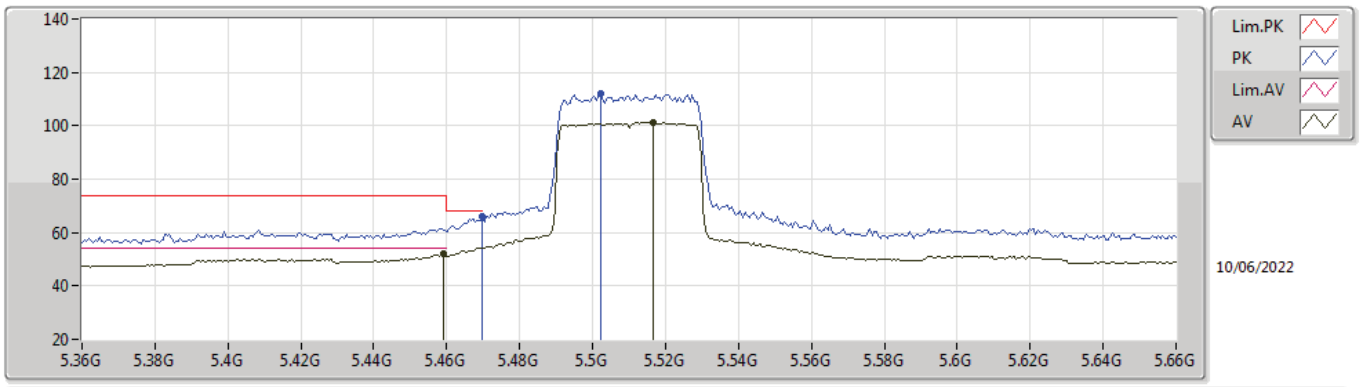
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	49.61	54.00	-4.39	5.45	3	Vertical	348	1.96	-	44.16	33.12	6.79	34.46
AV	5.5154G	99.76	Inf	-Inf	5.50	3	Vertical	348	1.96	-	94.26	33.14	6.82	34.46
PK	5.4698G	61.45	68.20	-6.75	5.47	3	Vertical	348	1.96	-	55.98	33.14	6.79	34.46
PK	5.5208G	111.38	Inf	-Inf	5.48	3	Vertical	348	1.96	-	105.90	33.12	6.82	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

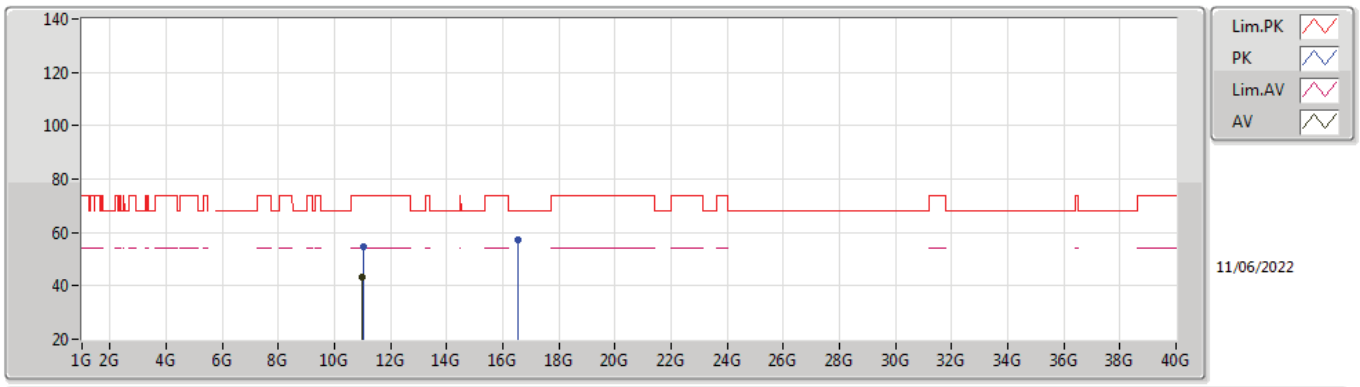
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	51.92	54.00	-2.08	5.45	3	Horizontal	3	1.95	-	46.47	33.12	6.79	34.46
AV	5.5166G	101.38	Inf	-Inf	5.49	3	Horizontal	3	1.95	-	95.89	33.13	6.82	34.46
PK	5.4698G	66.24	68.20	-1.96	5.47	3	Horizontal	3	1.95	-	60.77	33.14	6.79	34.46
PK	5.5022G	112.24	Inf	-Inf	5.54	3	Horizontal	3	1.95	-	106.70	33.19	6.81	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

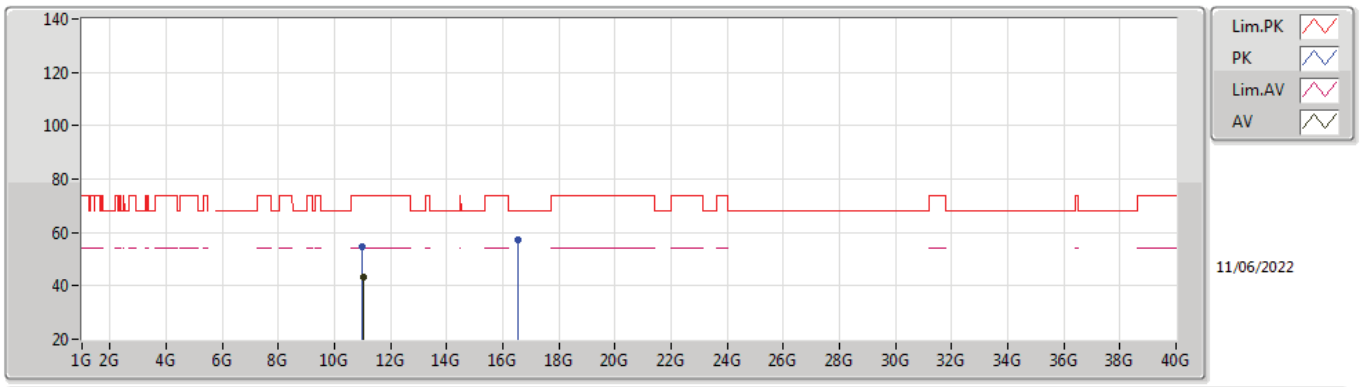
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00408G	43.06	54.00	-10.94	14.24	3	Vertical	297	1.50	-	28.82	38.80	9.74	34.30
PK	11.03936G	54.41	74.00	-19.59	14.32	3	Vertical	297	1.50	-	40.09	38.84	9.75	34.27
PK	16.5412G	57.50	68.20	-10.70	16.25	3	Vertical	287	1.50	-	41.25	38.82	12.05	34.62

802.11ax HEW40_Nss1,(MCS0)_2TX

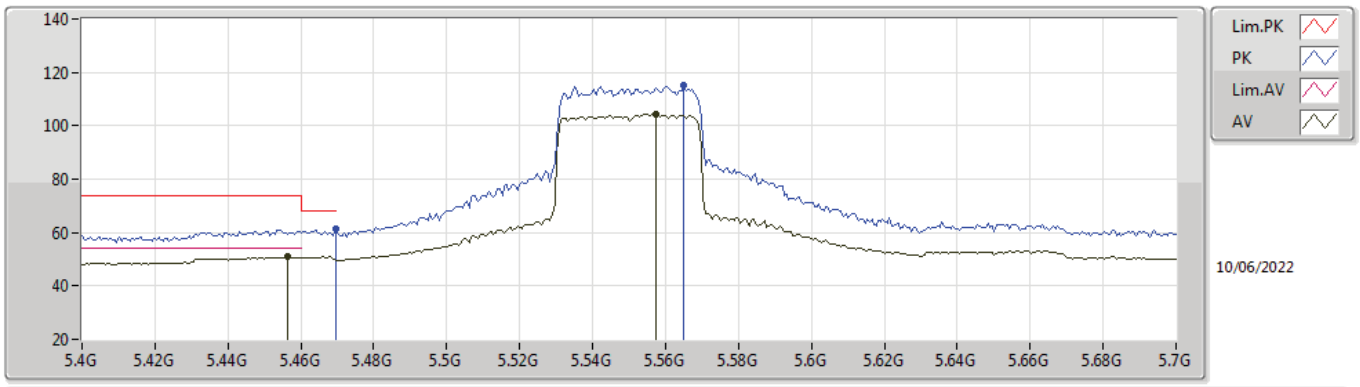
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.03736G	43.15	54.00	-10.85	14.32	3	Horizontal	314	2.47	-	28.83	38.84	9.75	34.27
PK	11.00024G	54.78	74.00	-19.22	14.24	3	Horizontal	314	2.47	-	40.54	38.80	9.74	34.30
PK	16.54664G	57.48	68.20	-10.72	16.25	3	Horizontal	177	1.50	-	41.23	38.81	12.05	34.61

802.11ax HEW40_Nss1,(MCS0)_2TX

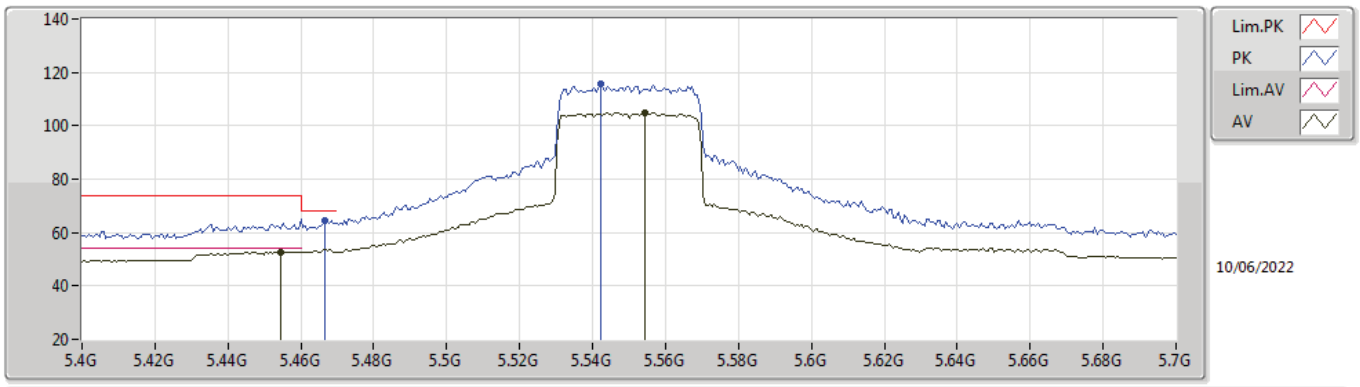
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4564G	50.87	54.00	-3.13	5.44	3	Vertical	0	2.04	-	45.43	33.11	6.79	34.46
AV	5.5572G	104.33	Inf	-Inf	5.40	3	Vertical	0	2.04	-	98.93	33.03	6.84	34.47
PK	5.4696G	61.48	68.20	-6.72	5.47	3	Vertical	0	2.04	-	56.01	33.14	6.79	34.46
PK	5.565G	115.41	Inf	-Inf	5.43	3	Vertical	0	2.04	-	109.98	33.06	6.84	34.47

802.11ax HEW40_Nss1,(MCS0)_2TX

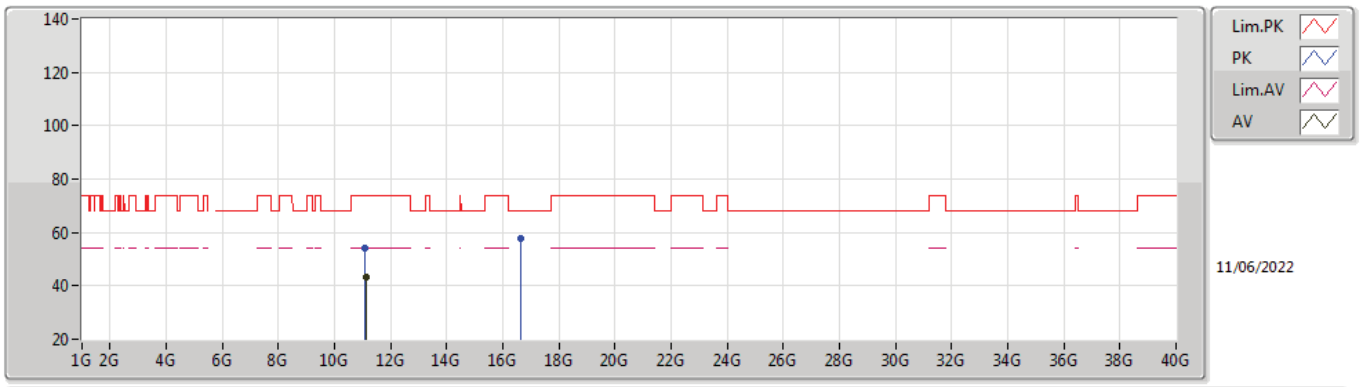
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4546G	52.81	54.00	-1.19	5.44	3	Horizontal	4	2.14	-	47.37	33.11	6.79	34.46
AV	5.5542G	104.73	Inf	-Inf	5.39	3	Horizontal	4	2.14	-	99.34	33.02	6.84	34.47
PK	5.4666G	64.70	68.20	-3.50	5.46	3	Horizontal	4	2.14	-	59.24	33.13	6.79	34.46
PK	5.5422G	115.89	Inf	-Inf	5.39	3	Horizontal	4	2.14	-	110.50	33.03	6.83	34.47

802.11ax HEW40_Nss1,(MCS0)_2TX

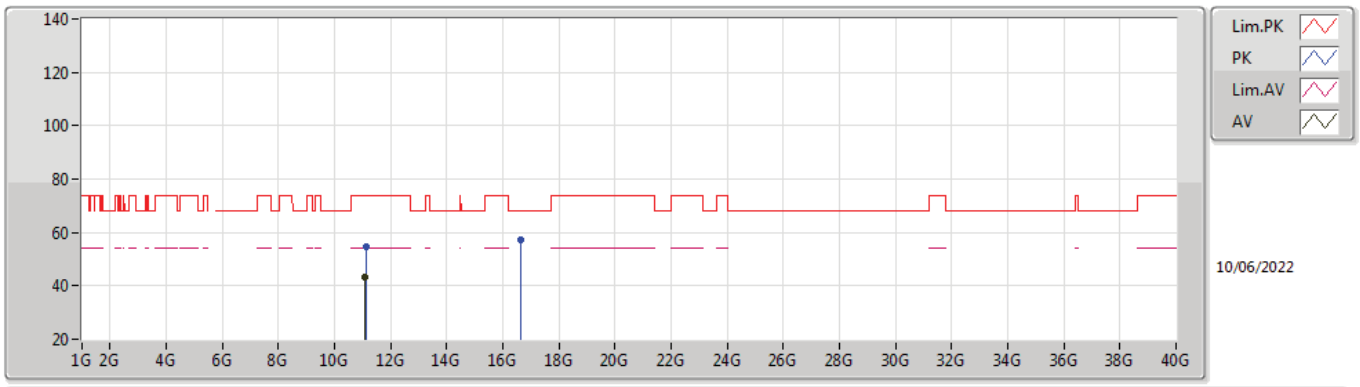
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1164G	43.10	54.00	-10.90	14.49	3	Vertical	83	2.75	-	28.61	38.93	9.78	34.22
PK	11.1016G	54.39	74.00	-19.61	14.44	3	Vertical	83	2.75	-	39.95	38.90	9.77	34.23
PK	16.66264G	57.73	68.20	-10.47	16.44	3	Vertical	100	2.64	-	41.29	38.76	12.10	34.42

802.11ax HEW40_Nss1,(MCS0)_2TX

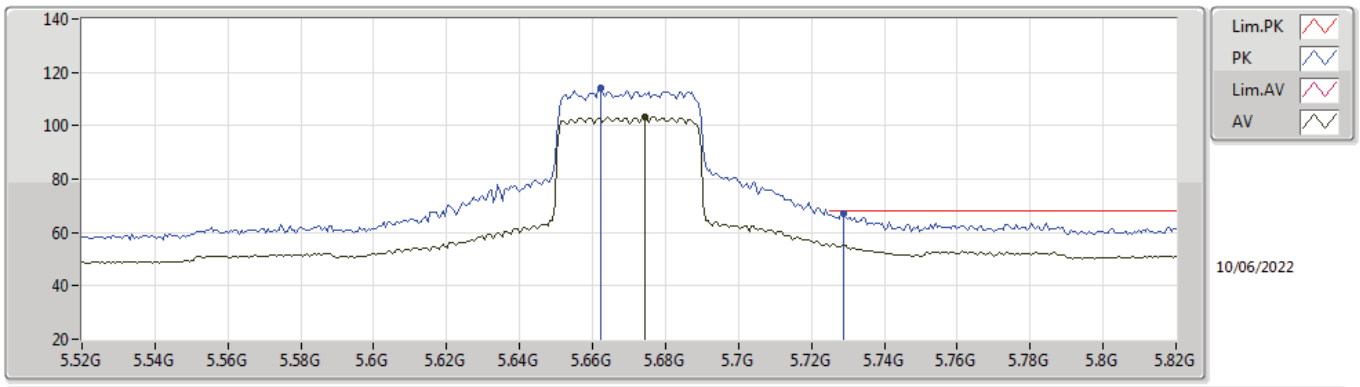
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.09536G	43.16	54.00	-10.84	14.44	3	Horizontal	56	1.50	-	28.72	38.90	9.77	34.23
PK	11.11616G	54.45	74.00	-19.55	14.49	3	Horizontal	56	1.50	-	39.96	38.93	9.78	34.22
PK	16.66048G	57.25	68.20	-10.95	16.44	3	Horizontal	316	1.21	-	40.81	38.76	12.10	34.42

802.11ax HEW40_Nss1,(MCS0)_2TX

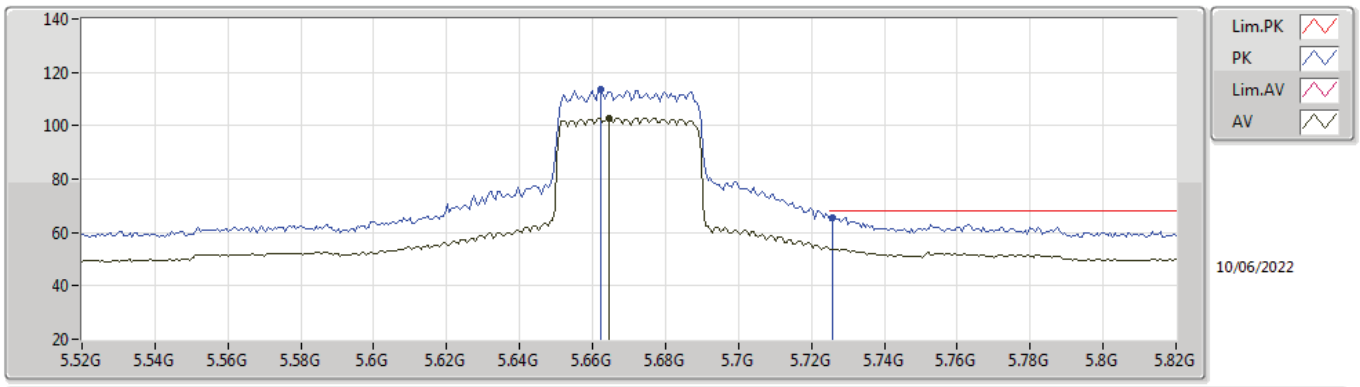
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6742G	103.12	Inf	-Inf	5.76	3	Vertical	359	2.02	-	97.36	33.35	6.89	34.48
PK	5.6622G	114.01	Inf	-Inf	5.72	3	Vertical	359	2.02	-	108.29	33.32	6.88	34.48
PK	5.7288G	67.10	68.20	-1.10	6.05	3	Vertical	359	2.02	-	61.05	33.63	6.91	34.49

802.11ax HEW40_Nss1,(MCS0)_2TX

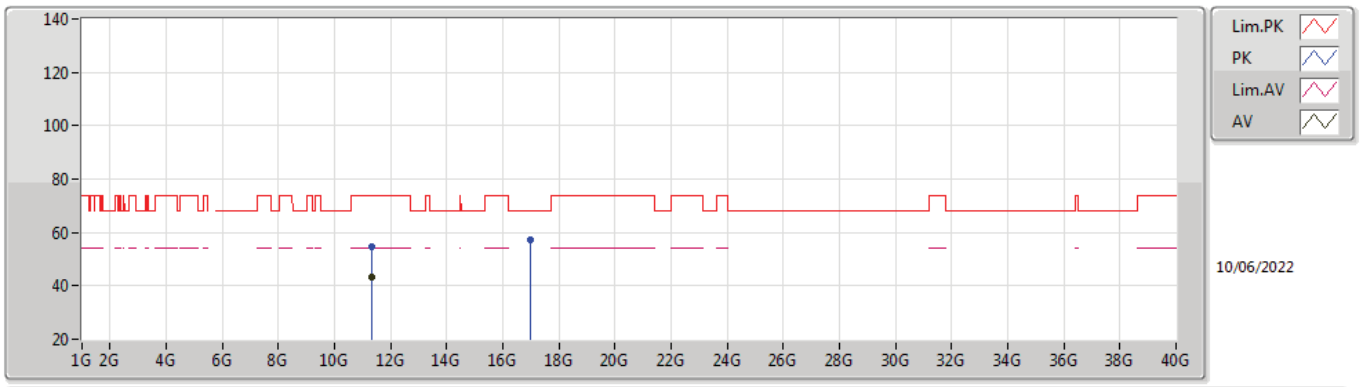
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6646G	103.00	Inf	-Inf	5.73	3	Horizontal	5	2.15	-	97.27	33.33	6.88	34.48
PK	5.6622G	113.74	Inf	-Inf	5.72	3	Horizontal	5	2.15	-	108.02	33.32	6.88	34.48
PK	5.7258G	65.38	68.20	-2.82	6.02	3	Horizontal	5	2.15	-	59.36	33.61	6.90	34.49

802.11ax HEW40_Nss1,(MCS0)_2TX

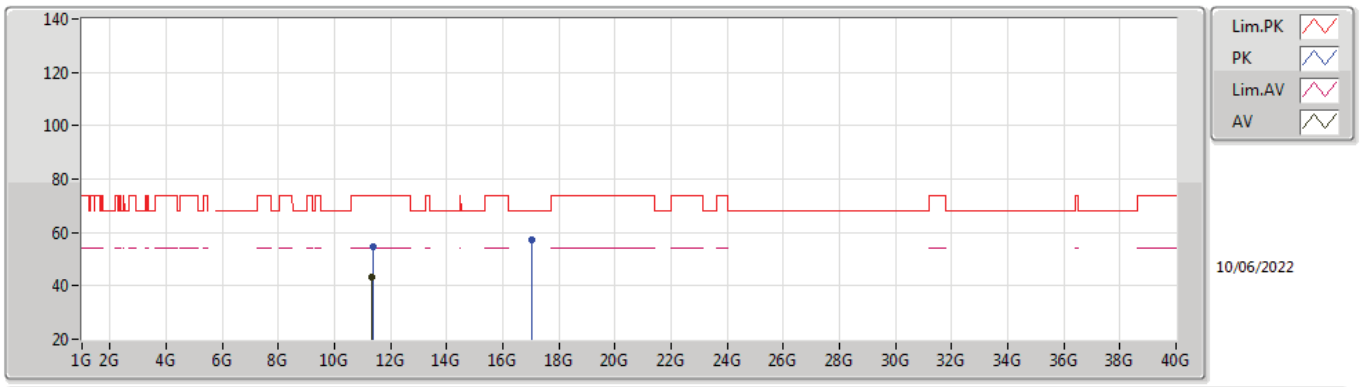
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3284G	43.35	54.00	-10.65	14.92	3	Vertical	185	1.50	-	28.43	39.14	9.85	34.07
PK	11.35048G	54.48	74.00	-19.52	14.91	3	Vertical	185	1.50	-	39.57	39.10	9.86	34.05
PK	16.99368G	57.32	68.20	-10.88	16.77	3	Vertical	284	1.50	-	40.55	38.41	12.23	33.87

802.11ax HEW40_Nss1,(MCS0)_2TX

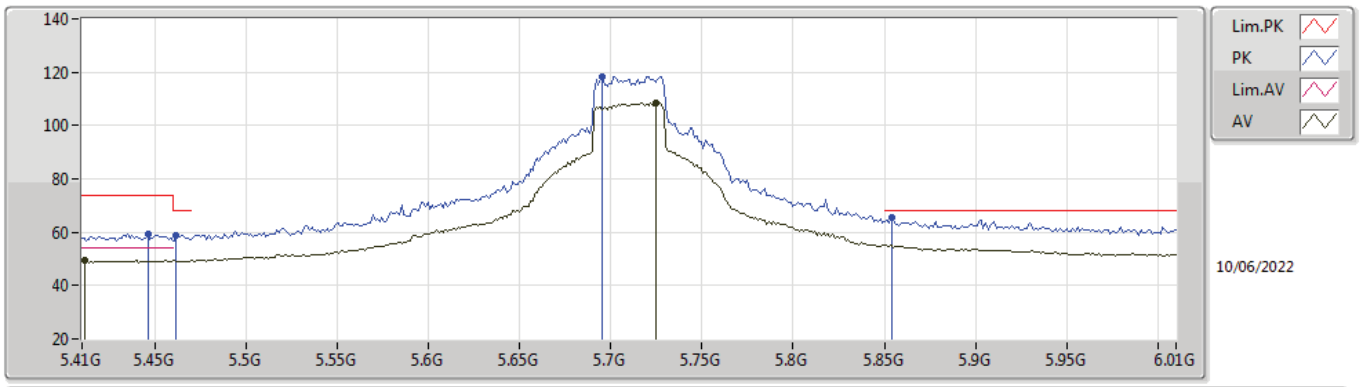
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34032G	43.40	54.00	-10.60	14.92	3	Horizontal	111	1.03	-	28.48	39.12	9.86	34.06
PK	11.35704G	54.57	74.00	-19.43	14.90	3	Horizontal	111	1.03	-	39.67	39.09	9.86	34.05
PK	17.0164G	57.26	68.20	-10.94	16.77	3	Horizontal	197	1.35	-	40.49	38.40	12.24	33.87

802.11ax HEW40_Nss1,(MCS0)_2TX

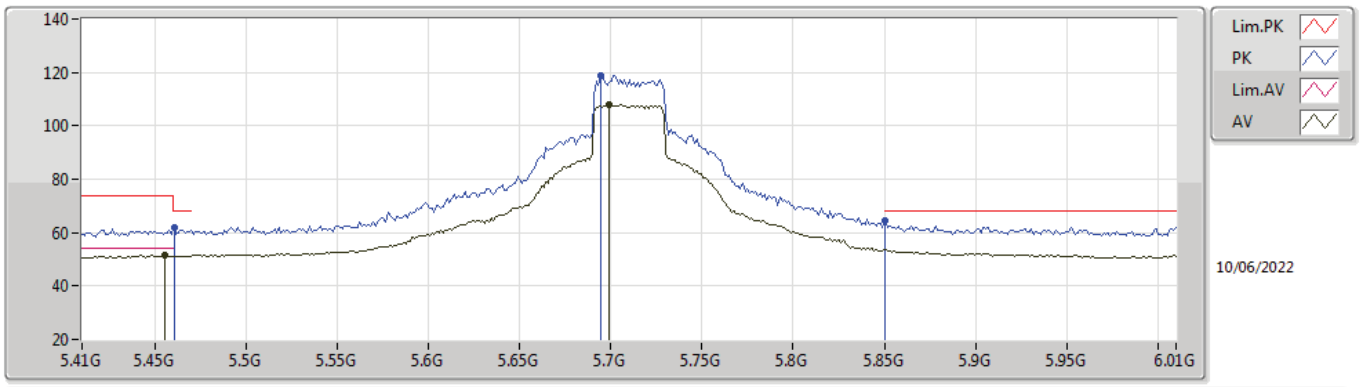
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4112G	49.42	54.00	-4.58	5.34	3	Vertical	0	2.01	-	44.08	33.02	6.77	34.45
AV	5.7244G	108.66	Inf	-Inf	6.01	3	Vertical	0	2.01	-	102.65	33.60	6.90	34.49
PK	5.446G	59.56	74.00	-14.44	5.41	3	Vertical	0	2.01	-	54.15	33.09	6.78	34.46
PK	5.4616G	58.62	68.20	-9.58	5.45	3	Vertical	0	2.01	-	53.17	33.12	6.79	34.46
PK	5.6956G	118.30	Inf	-Inf	5.80	3	Vertical	0	2.01	-	112.50	33.39	6.89	34.48
PK	5.854G	65.63	68.20	-2.57	6.67	3	Vertical	0	2.01	-	58.96	34.19	6.98	34.50

802.11ax HEW40_Nss1,(MCS0)_2TX

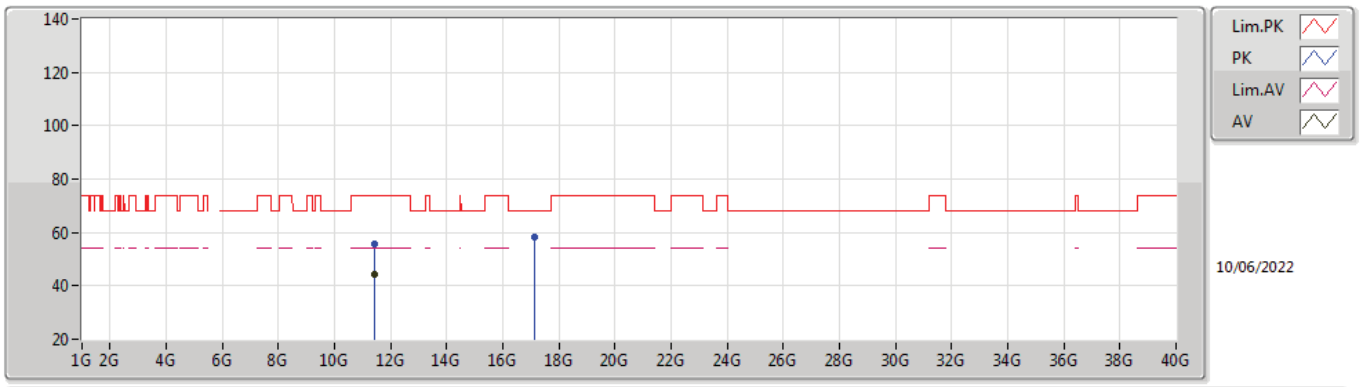
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4556G	51.40	54.00	-2.60	5.44	3	Horizontal	7	2.14	-	45.96	33.11	6.79	34.46
AV	5.6992G	107.68	Inf	-Inf	5.81	3	Horizontal	7	2.14	-	101.87	33.40	6.89	34.48
PK	5.4604G	61.75	68.20	-6.45	5.45	3	Horizontal	7	2.14	-	56.30	33.12	6.79	34.46
PK	5.6944G	118.83	Inf	-Inf	5.80	3	Horizontal	7	2.14	-	113.03	33.39	6.89	34.48
PK	5.8504G	64.68	68.20	-3.52	6.68	3	Horizontal	7	2.14	-	58.00	34.20	6.98	34.50

802.11ax HEW40_Nss1,(MCS0)_2TX

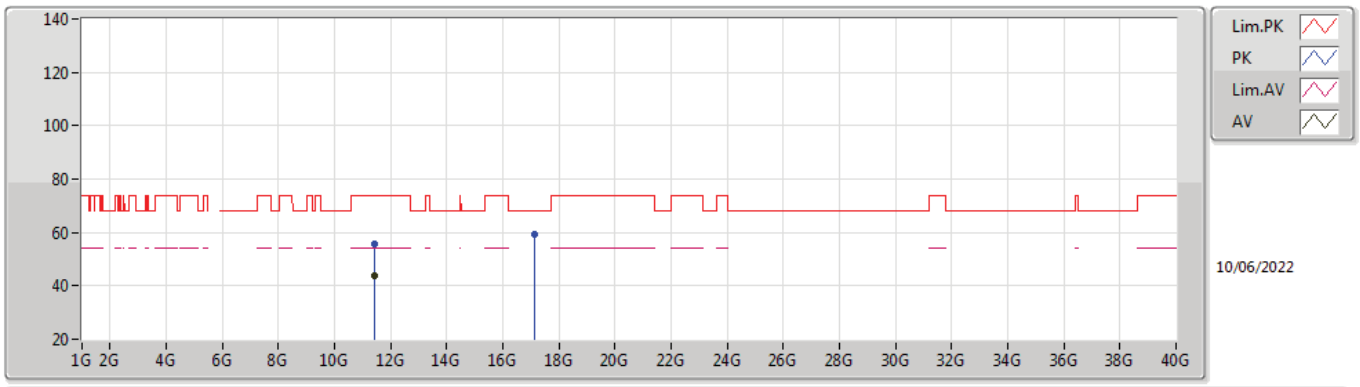
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4204G	44.50	54.00	-9.50	14.87	3	Vertical	27	1.63	-	29.63	39.00	9.88	34.01
PK	11.42136G	55.73	74.00	-18.27	14.87	3	Vertical	27	1.63	-	40.86	39.00	9.88	34.01
PK	17.14896G	58.44	68.20	-9.76	16.72	3	Vertical	308	1.00	-	41.72	38.40	12.30	33.98

802.11ax HEW40_Nss1,(MCS0)_2TX

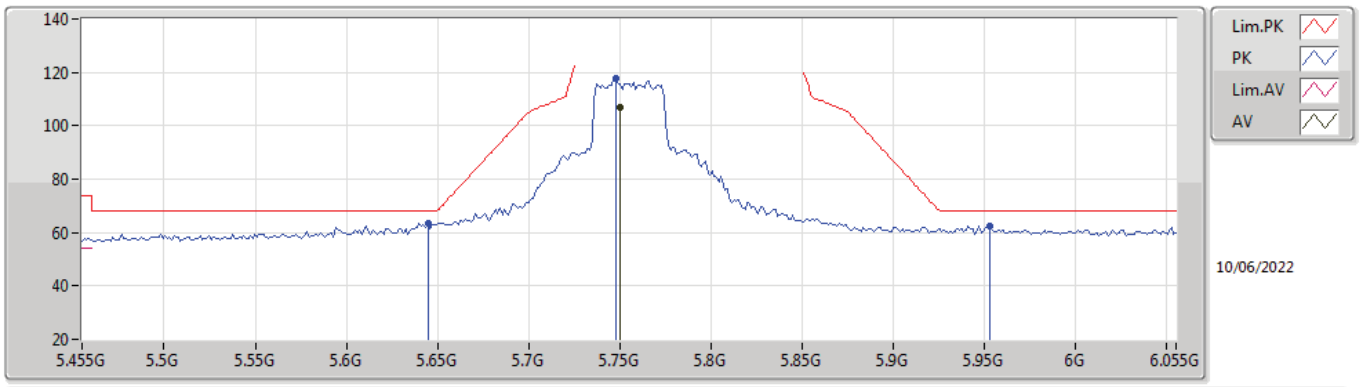
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40592G	43.89	54.00	-10.11	14.86	3	Horizontal	333	1.26	-	29.03	39.00	9.88	34.02
PK	11.42784G	55.76	74.00	-18.24	14.89	3	Horizontal	333	1.26	-	40.87	39.00	9.89	34.00
PK	17.13952G	59.11	68.20	-9.09	16.72	3	Horizontal	306	1.00	-	42.39	38.40	12.29	33.97

802.11ax HEW40_Nss1,(MCS0)_2TX

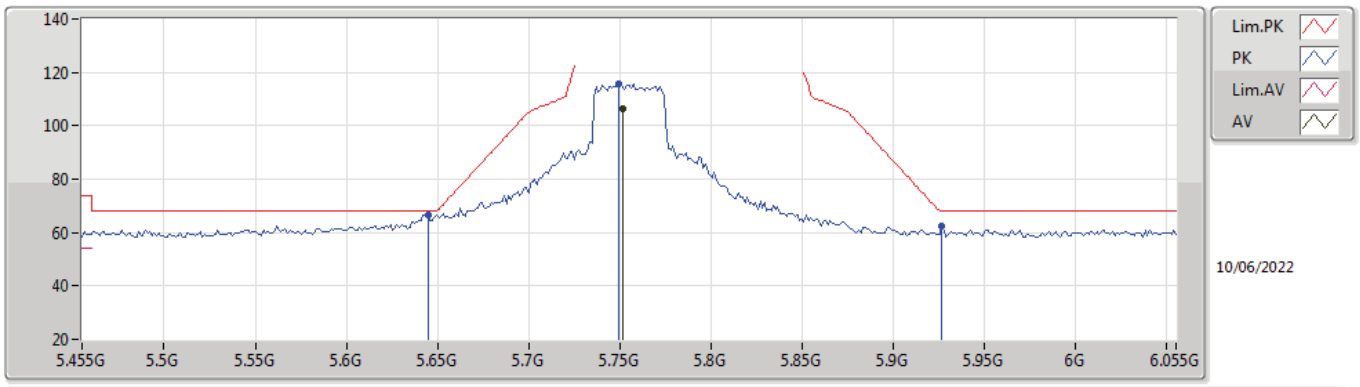
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7502G	106.82	Inf	-Inf	6.22	3	Vertical	2	1.93	-	100.60	33.80	6.91	34.49
PK	5.6446G	63.56	68.20	-4.64	5.69	3	Vertical	2	1.93	-	57.87	33.29	6.88	34.48
PK	5.7478G	117.68	Inf	-Inf	6.20	3	Vertical	2	1.93	-	111.48	33.78	6.91	34.49
PK	5.953G	62.47	68.20	-5.73	6.95	3	Vertical	2	1.93	-	55.52	34.39	7.07	34.51

802.11ax HEW40_Nss1,(MCS0)_2TX

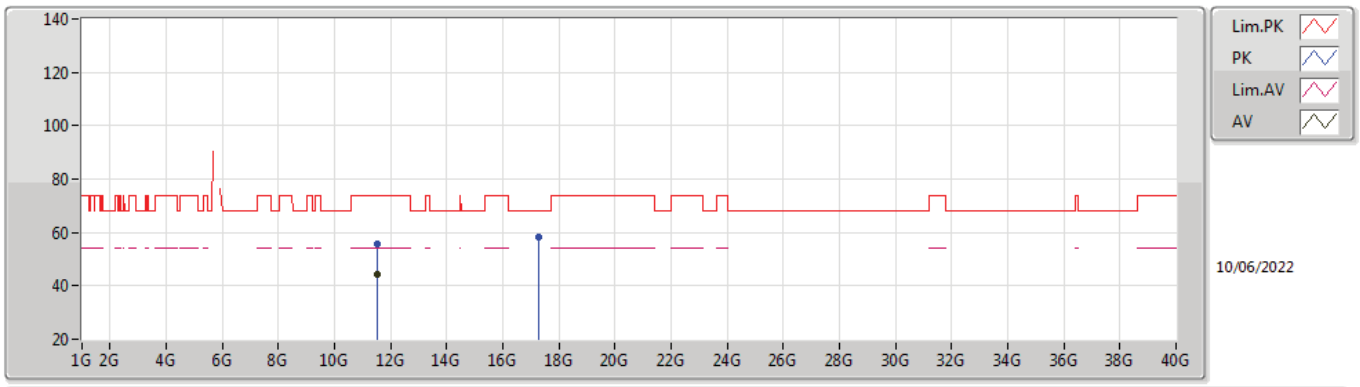
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7514G	106.40	Inf	-Inf	6.22	3	Horizontal	0	2.17	-	100.18	33.80	6.91	34.49
PK	5.6446G	66.57	68.20	-1.63	5.69	3	Horizontal	0	2.17	-	60.88	33.29	6.88	34.48
PK	5.749G	115.79	Inf	-Inf	6.21	3	Horizontal	0	2.17	-	109.58	33.79	6.91	34.49
PK	5.9266G	62.21	68.20	-5.99	6.79	3	Horizontal	0	2.17	-	55.42	34.26	7.04	34.51

802.11ax HEW40_Nss1,(MCS0)_2TX

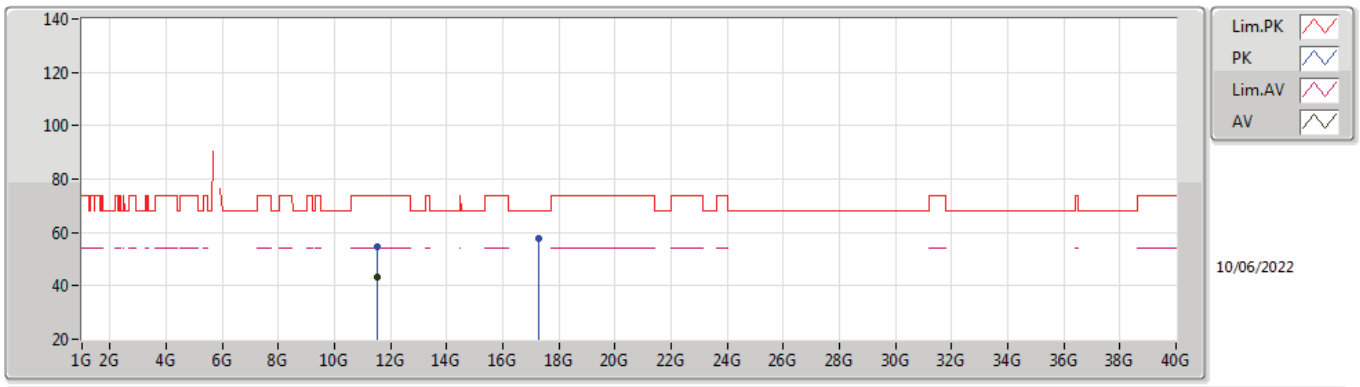
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.50624G	44.31	54.00	-9.69	14.95	3	Vertical	25	1.65	-	29.36	38.99	9.91	33.95
PK	11.51328G	55.50	74.00	-18.50	14.95	3	Vertical	25	1.65	-	40.55	38.99	9.92	33.96
PK	17.28436G	58.06	68.20	-10.14	16.75	3	Vertical	289	1.53	-	41.31	38.48	12.35	34.08

802.11ax HEW40_Nss1,(MCS0)_2TX

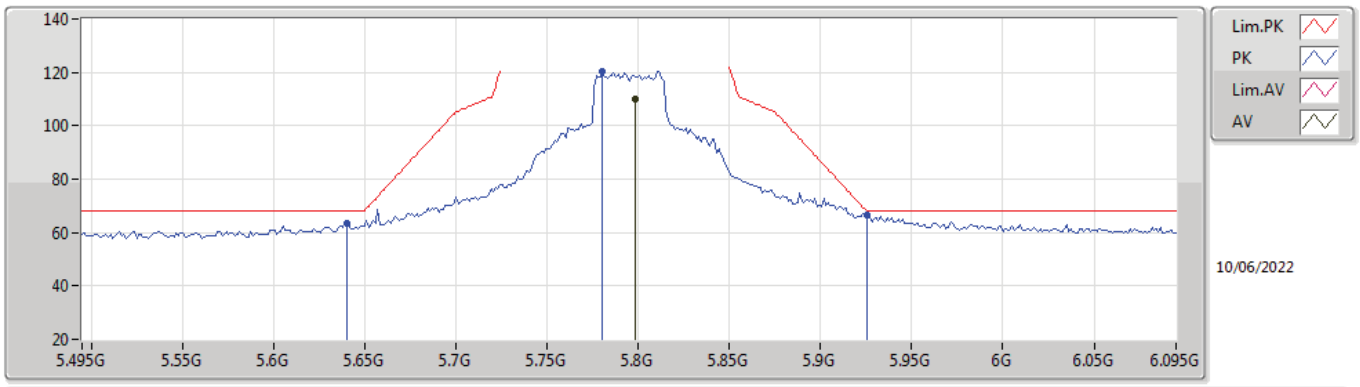
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.50304G	43.12	54.00	-10.88	14.96	3	Horizontal	321	1.40	-	28.16	39.00	9.91	33.95
PK	11.50944G	54.69	74.00	-19.31	14.95	3	Horizontal	321	1.40	-	39.74	38.99	9.92	33.96
PK	17.28172G	57.81	68.20	-10.39	16.75	3	Horizontal	306	1.05	-	41.06	38.48	12.35	34.08

802.11ax HEW40_Nss1,(MCS0)_2TX

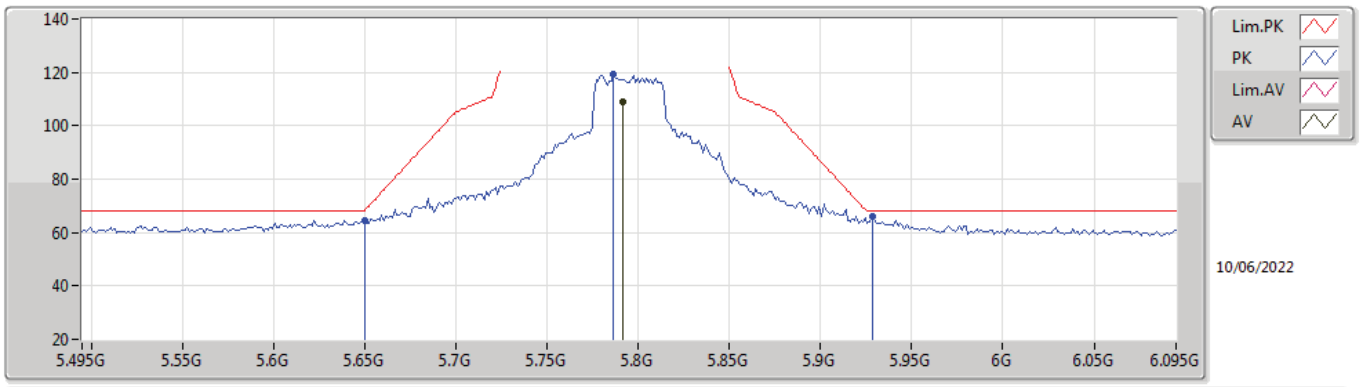
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7986G	110.08	Inf	-Inf	6.33	3	Vertical	360	2.03	-	103.75	33.90	6.93	34.50
PK	5.6402G	63.58	68.20	-4.62	5.67	3	Vertical	360	2.03	-	57.91	33.28	6.87	34.48
PK	5.7806G	120.54	Inf	-Inf	6.29	3	Vertical	360	2.03	-	114.25	33.86	6.92	34.49
PK	5.9258G	66.31	68.20	-1.89	6.78	3	Vertical	360	2.03	-	59.53	34.25	7.04	34.51

802.11ax HEW40_Nss1,(MCS0)_2TX

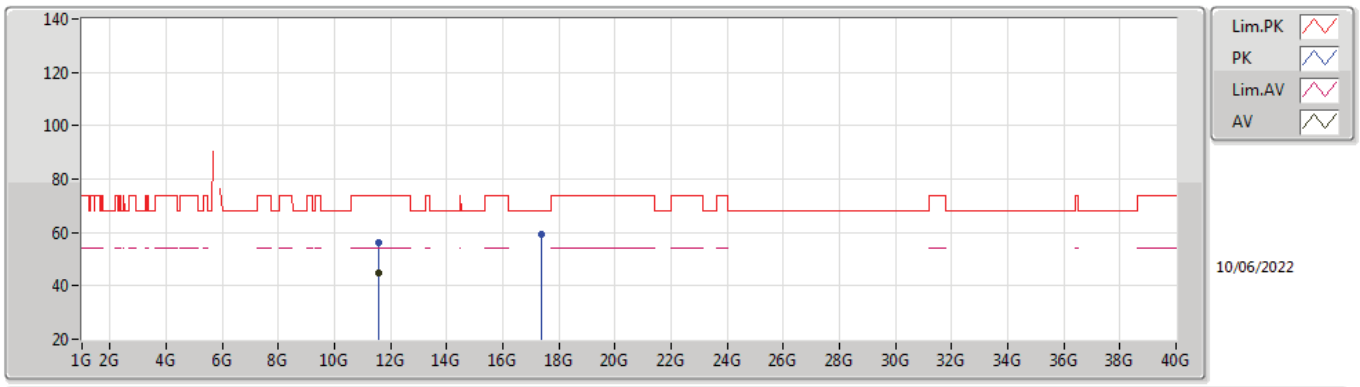
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7914G	108.96	Inf	-Inf	6.32	3	Horizontal	360	1.98	-	102.64	33.88	6.93	34.49
PK	5.6498G	64.59	68.20	-3.61	5.70	3	Horizontal	360	1.98	-	58.89	33.30	6.88	34.48
PK	5.7866G	119.34	Inf	-Inf	6.31	3	Horizontal	360	1.98	-	113.03	33.87	6.93	34.49
PK	5.9282G	65.99	68.20	-2.21	6.81	3	Horizontal	360	1.98	-	59.18	34.27	7.05	34.51

802.11ax HEW40_Nss1,(MCS0)_2TX

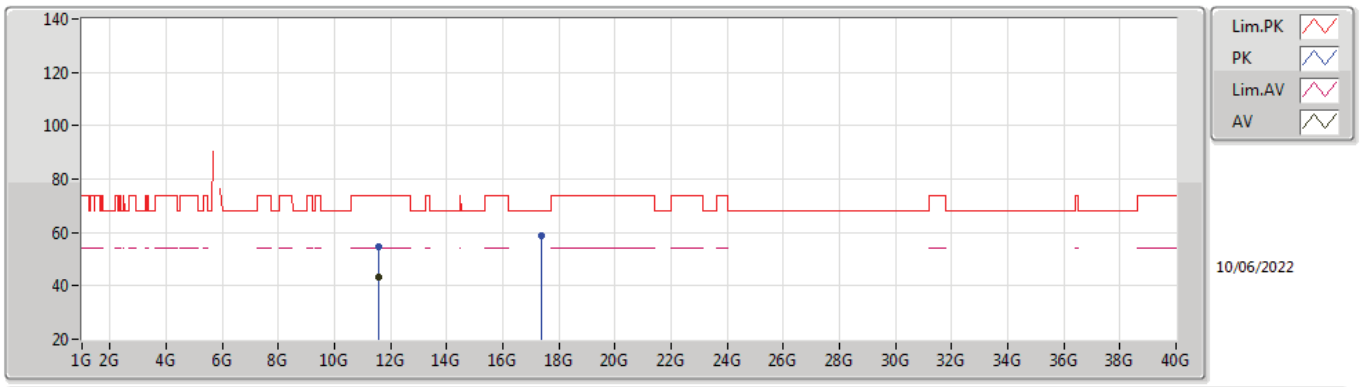
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5912G	44.67	54.00	-9.33	14.84	3	Vertical	24	1.63	-	29.83	38.91	9.94	34.01
PK	11.5868G	56.01	74.00	-17.99	14.85	3	Vertical	24	1.63	-	41.16	38.91	9.94	34.00
PK	17.38652G	59.15	68.20	-9.05	16.99	3	Vertical	307	1.40	-	42.16	38.76	12.39	34.16

802.11ax HEW40_Nss1,(MCS0)_2TX

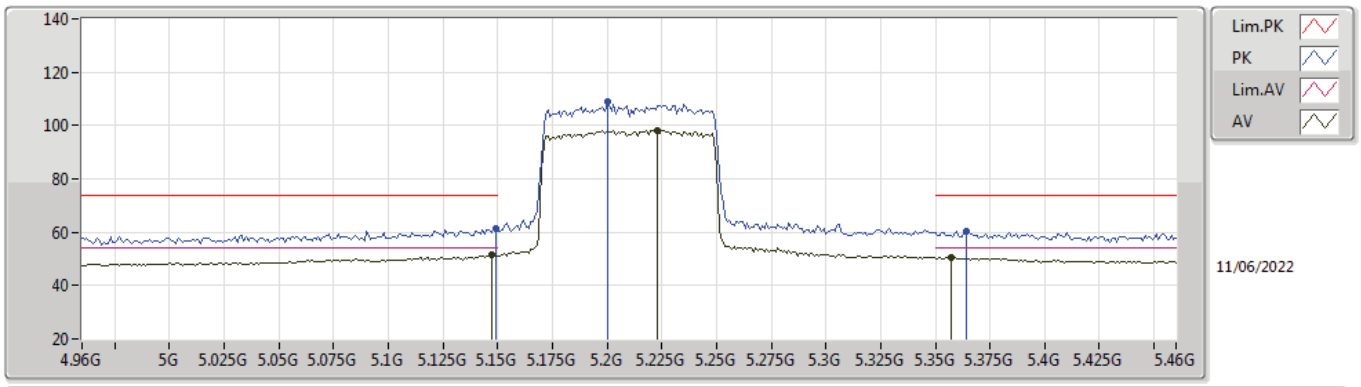
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.59496G	43.39	54.00	-10.61	14.85	3	Horizontal	48	1.36	-	28.54	38.91	9.95	34.01
PK	11.5848G	54.69	74.00	-19.31	14.86	3	Horizontal	48	1.36	-	39.83	38.92	9.94	34.00
PK	17.39404G	58.56	68.20	-9.64	17.00	3	Horizontal	55	1.49	-	41.56	38.78	12.39	34.17

802.11ax HEW80_Nss1,(MCS0)_2TX

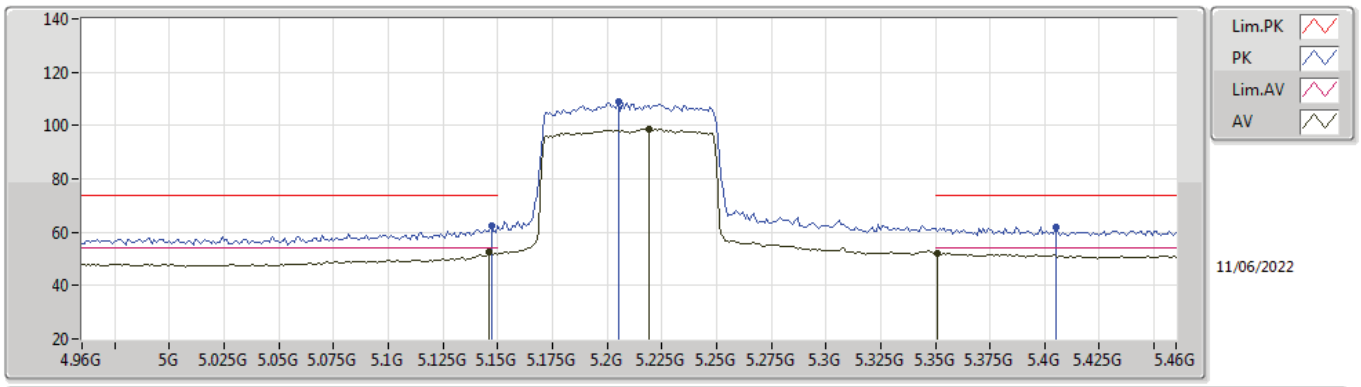
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.147G	51.68	54.00	-2.32	5.16	3	Vertical	347	1.85	-	46.52	33.11	6.49	34.44
AV	5.223G	98.35	Inf	-Inf	5.07	3	Vertical	347	1.85	-	93.28	32.95	6.56	34.44
AV	5.357G	50.39	54.00	-3.61	5.17	3	Vertical	347	1.85	-	45.22	32.91	6.71	34.45
PK	5.149G	61.57	74.00	-12.43	5.15	3	Vertical	347	1.85	-	56.42	33.10	6.49	34.44
PK	5.2G	109.06	Inf	-Inf	5.09	3	Vertical	347	1.85	-	103.97	33.00	6.53	34.44
PK	5.364G	60.33	74.00	-13.67	5.20	3	Vertical	347	1.85	-	55.13	32.93	6.72	34.45

802.11ax HEW80_Nss1,(MCS0)_2TX

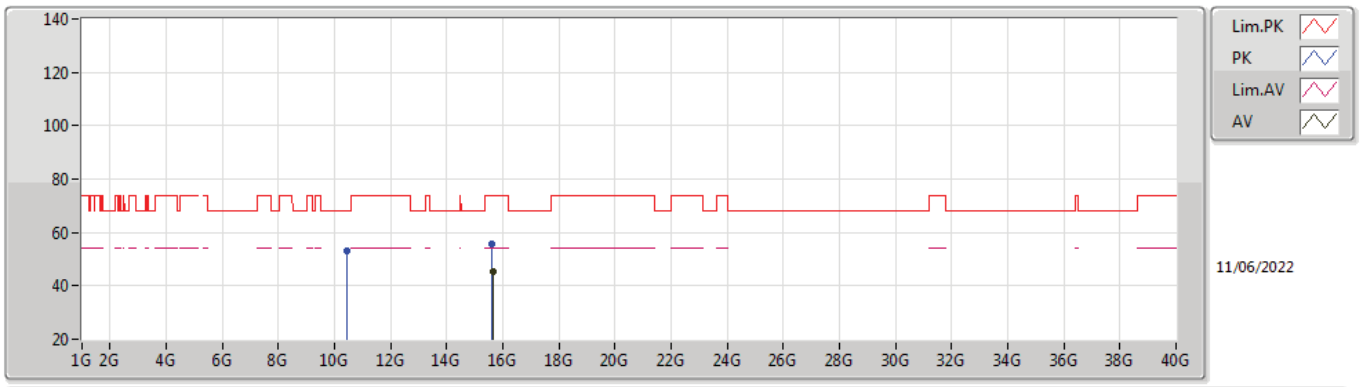
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.146G	52.33	54.00	-1.67	5.16	3	Horizontal	5	1.50	-	47.17	33.11	6.49	34.44
AV	5.219G	98.75	Inf	-Inf	5.07	3	Horizontal	5	1.50	-	93.68	32.96	6.55	34.44
AV	5.351G	51.98	54.00	-2.02	5.15	3	Horizontal	5	1.50	-	46.83	32.90	6.70	34.45
PK	5.147G	62.39	74.00	-11.61	5.16	3	Horizontal	5	1.50	-	57.23	33.11	6.49	34.44
PK	5.205G	108.76	Inf	-Inf	5.09	3	Horizontal	5	1.50	-	103.67	32.99	6.54	34.44
PK	5.405G	61.89	74.00	-12.11	5.32	3	Horizontal	5	1.50	-	56.57	33.01	6.76	34.45

802.11ax HEW80_Nss1,(MCS0)_2TX

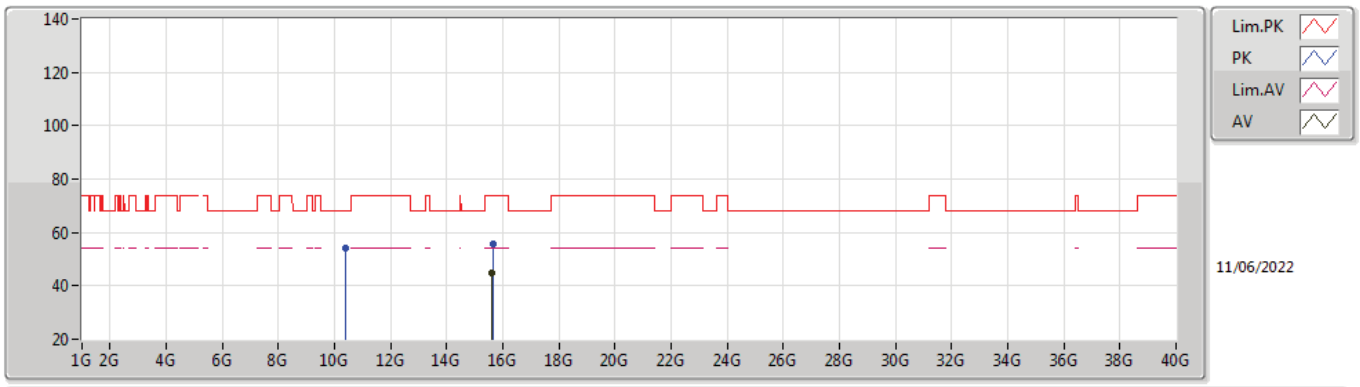
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.63368G	45.26	54.00	-8.74	15.66	3	Vertical	106	1.55	-	29.60	38.53	11.67	34.54
PK	10.4296G	53.13	68.20	-15.07	13.61	3	Vertical	167	1.59	-	39.52	38.67	9.53	34.59
PK	15.6192G	55.93	74.00	-18.07	15.70	3	Vertical	106	1.55	-	40.23	38.56	11.67	34.53

802.11ax HEW80_Nss1,(MCS0)_2TX

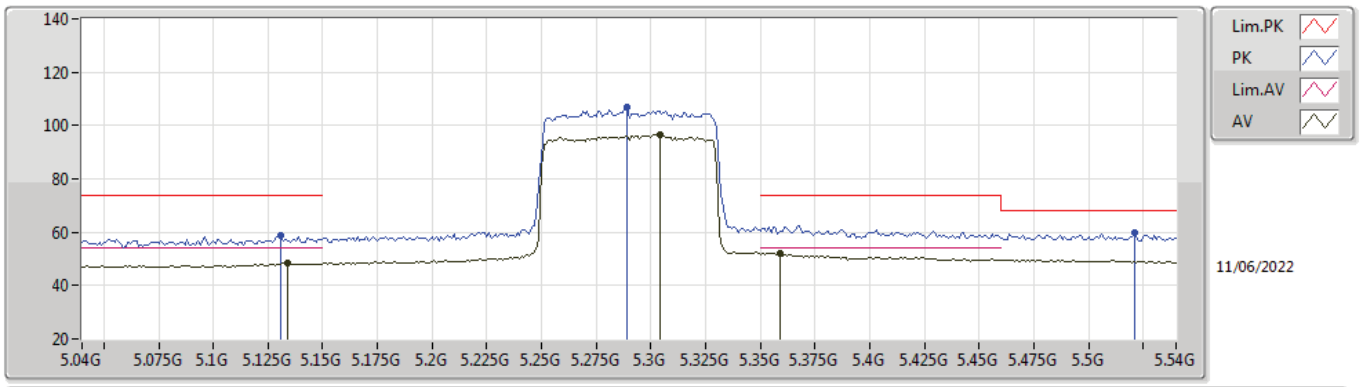
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.61072G	45.06	54.00	-8.94	15.72	3	Horizontal	214	1.42	-	29.34	38.58	11.66	34.52
PK	10.41088G	53.88	68.20	-14.32	13.60	3	Horizontal	209	1.43	-	40.28	38.69	9.53	34.62
PK	15.64176G	55.86	74.00	-18.14	15.66	3	Horizontal	214	1.42	-	40.20	38.52	11.68	34.54

802.11ax HEW80_Nss1,(MCS0)_2TX

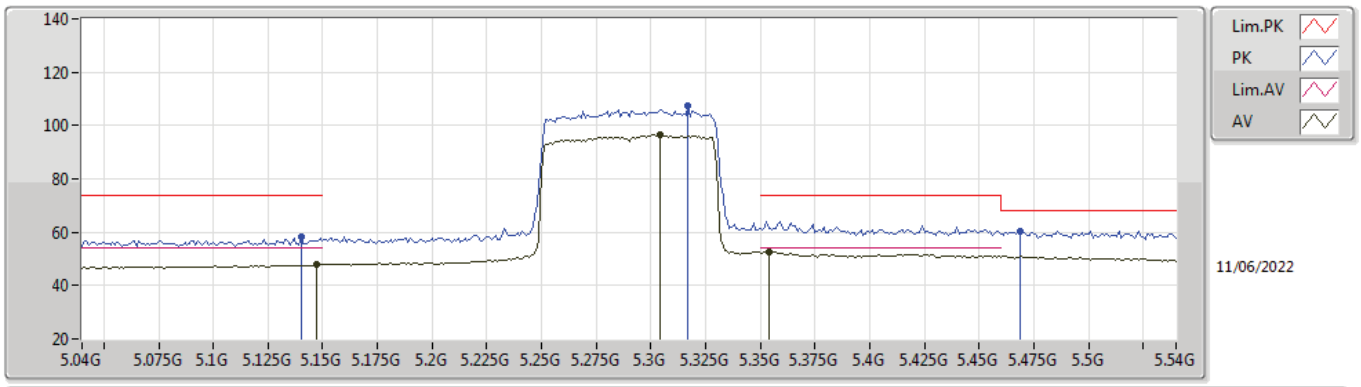
5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.134G	48.43	54.00	-5.57	5.17	3	Vertical	355	1.77	-	43.26	33.13	6.48	34.44
AV	5.304G	96.62	Inf	-Inf	5.28	3	Vertical	355	1.77	-	91.34	33.08	6.65	34.45
AV	5.359G	52.21	54.00	-1.79	5.18	3	Vertical	355	1.77	-	47.03	32.92	6.71	34.45
PK	5.131G	58.67	74.00	-15.33	5.18	3	Vertical	355	1.77	-	53.49	33.14	6.48	34.44
PK	5.289G	107.05	Inf	-Inf	5.24	3	Vertical	355	1.77	-	101.81	33.06	6.63	34.45
PK	5.521G	59.58	68.20	-8.62	5.48	3	Vertical	355	1.77	-	54.10	33.12	6.82	34.46

802.11ax HEW80_Nss1,(MCS0)_2TX

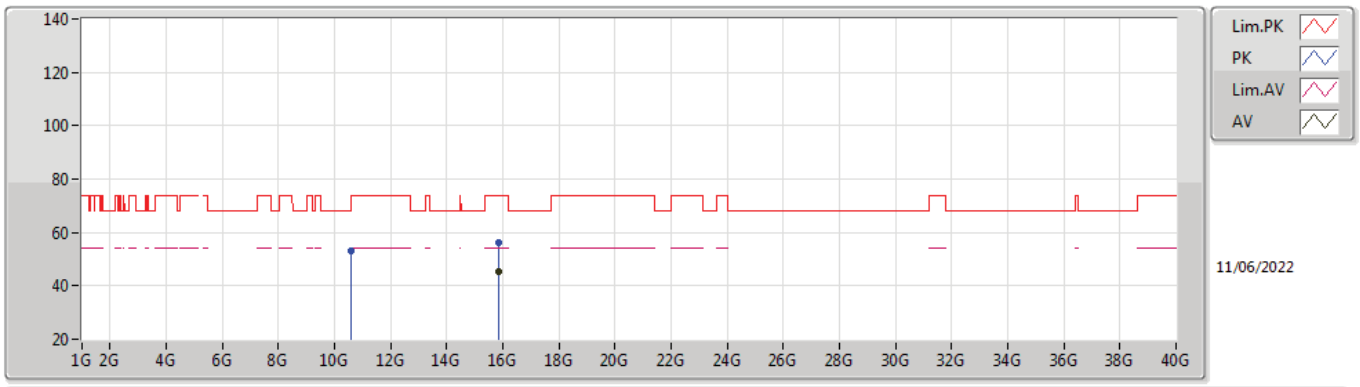
5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.147G	47.81	54.00	-6.19	5.16	3	Horizontal	3	1.50	-	42.65	33.11	6.49	34.44
AV	5.304G	96.66	Inf	-Inf	5.28	3	Horizontal	3	1.50	-	91.38	33.08	6.65	34.45
AV	5.354G	52.55	54.00	-1.45	5.17	3	Horizontal	3	1.50	-	47.38	32.91	6.71	34.45
PK	5.14G	58.13	74.00	-15.87	5.17	3	Horizontal	3	1.50	-	52.96	33.12	6.49	34.44
PK	5.317G	107.66	Inf	-Inf	5.24	3	Horizontal	3	1.50	-	102.42	33.03	6.66	34.45
PK	5.469G	60.50	68.20	-7.70	5.47	3	Horizontal	3	1.50	-	55.03	33.14	6.79	34.46

802.11ax HEW80_Nss1,(MCS0)_2TX

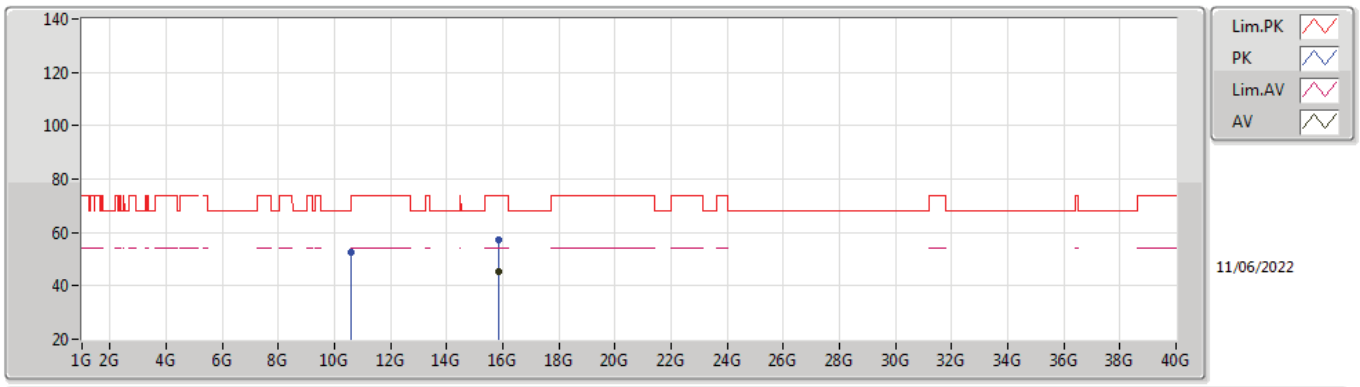
5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.86432G	45.60	54.00	-8.40	15.53	3	Vertical	221	1.54	-	30.07	38.44	11.77	34.68
PK	10.5744G	53.21	68.20	-14.99	14.10	3	Vertical	206	1.61	-	39.11	38.97	9.58	34.45
PK	15.8584G	56.30	74.00	-17.70	15.53	3	Vertical	221	1.54	-	40.77	38.44	11.77	34.68

802.11ax HEW80_Nss1,(MCS0)_2TX

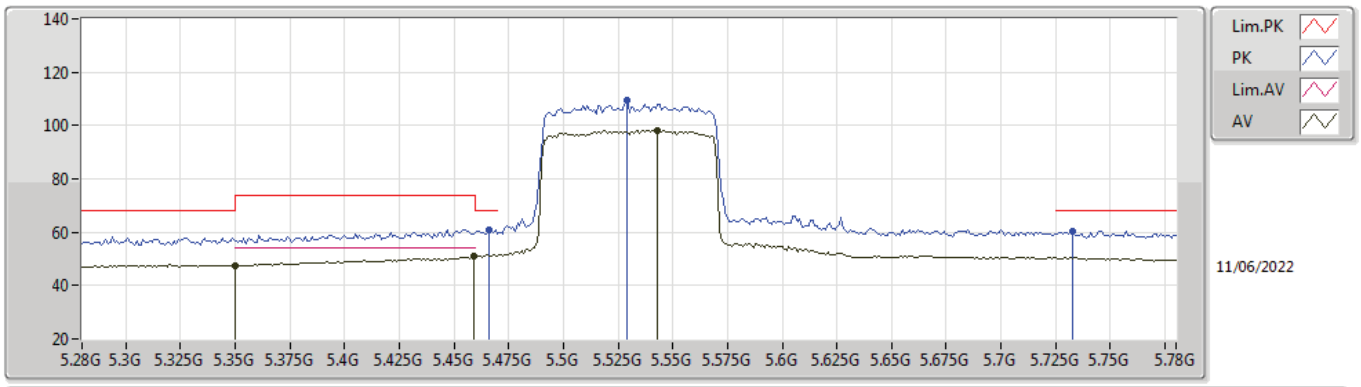
5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.86328G	45.39	54.00	-8.61	15.53	3	Horizontal	129	1.46	-	29.86	38.44	11.77	34.68
PK	10.56936G	52.75	68.20	-15.45	14.07	3	Horizontal	187	1.42	-	38.68	38.95	9.58	34.46
PK	15.85848G	57.19	74.00	-16.81	15.53	3	Horizontal	129	1.46	-	41.66	38.44	11.77	34.68

802.11ax HEW80_Nss1,(MCS0)_2TX

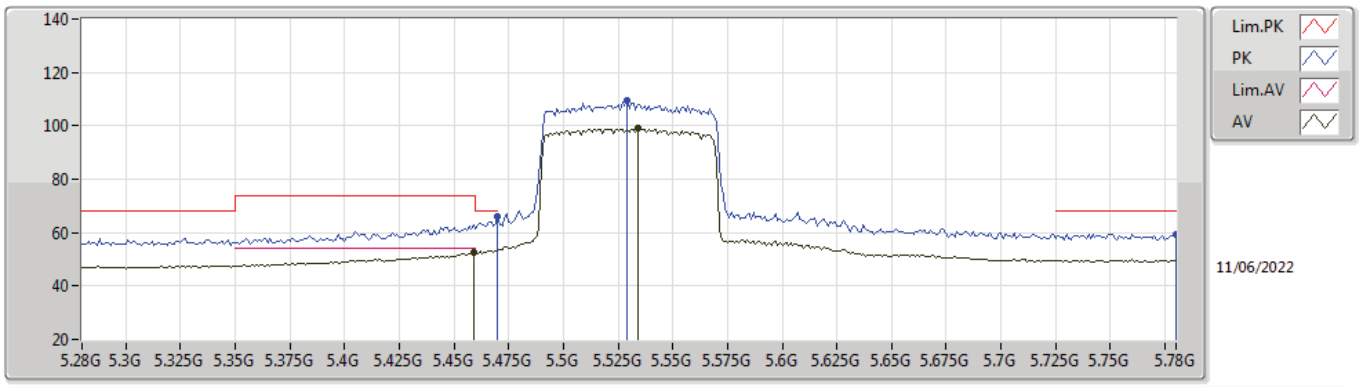
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.35G	47.64	54.00	-6.36	5.15	3	Vertical	352	1.69	-	42.49	32.90	6.70	34.45
AV	5.459G	51.08	54.00	-2.92	5.45	3	Vertical	352	1.69	-	45.63	33.12	6.79	34.46
AV	5.543G	98.29	Inf	-Inf	5.39	3	Vertical	352	1.69	-	92.90	33.03	6.83	34.47
PK	5.466G	61.00	68.20	-7.20	5.46	3	Vertical	352	1.69	-	55.54	33.13	6.79	34.46
PK	5.529G	109.62	Inf	-Inf	5.44	3	Vertical	352	1.69	-	104.18	33.08	6.82	34.46
PK	5.733G	60.37	68.20	-7.83	6.08	3	Vertical	352	1.69	-	54.29	33.66	6.91	34.49

802.11ax HEW80_Nss1,(MCS0)_2TX

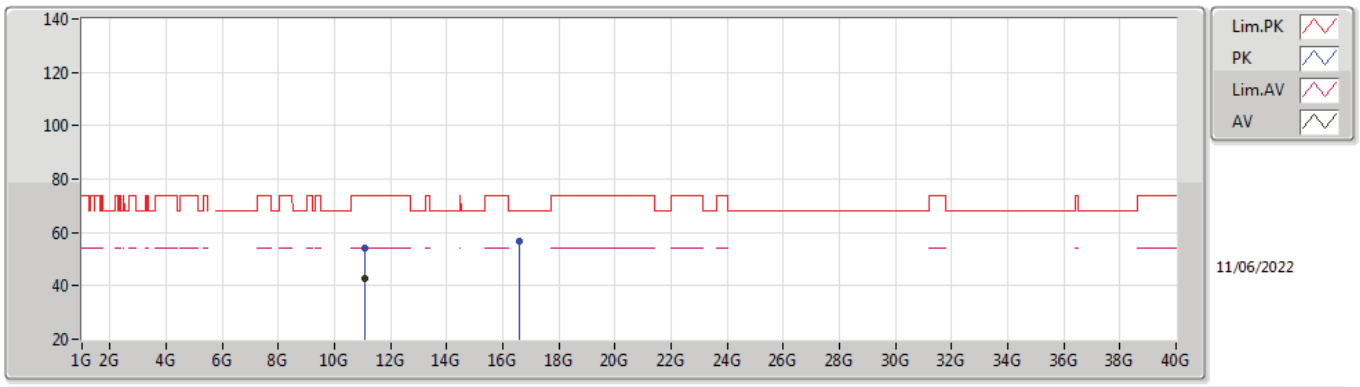
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	52.65	54.00	-1.35	5.45	3	Horizontal	0	1.94	-	47.20	33.12	6.79	34.46
AV	5.534G	99.04	Inf	-Inf	5.43	3	Horizontal	0	1.94	-	93.61	33.06	6.83	34.46
PK	5.47G	65.94	68.20	-2.26	5.47	3	Horizontal	0	1.94	-	60.47	33.14	6.79	34.46
PK	5.529G	109.25	Inf	-Inf	5.44	3	Horizontal	0	1.94	-	103.81	33.08	6.82	34.46
PK	5.78G	59.47	68.20	-8.73	6.29	3	Horizontal	0	1.94	-	53.18	33.86	6.92	34.49

802.11ax HEW80_Nss1,(MCS0)_2TX

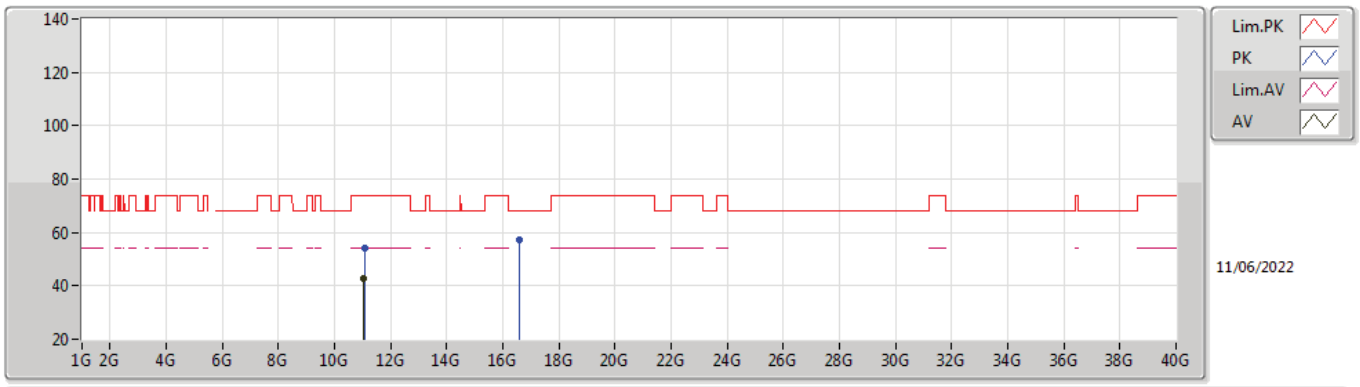
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.06432G	42.83	54.00	-11.17	14.37	3	Vertical	221	1.59	-	28.46	38.86	9.76	34.25
PK	11.07736G	54.32	74.00	-19.68	14.39	3	Vertical	221	1.59	-	39.93	38.88	9.76	34.25
PK	16.59224G	56.87	68.20	-11.33	16.25	3	Vertical	125	1.69	-	40.62	38.72	12.07	34.54

802.11ax HEW80_Nss1,(MCS0)_2TX

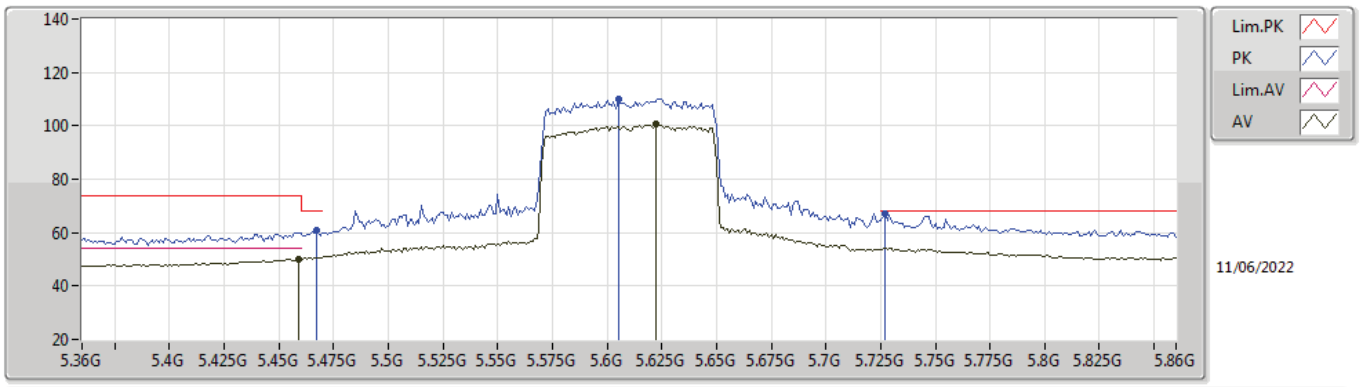
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.04656G	42.87	54.00	-11.13	14.33	3	Horizontal	244	1.45	-	28.54	38.85	9.75	34.27
PK	11.07408G	53.88	74.00	-20.12	14.38	3	Horizontal	244	1.45	-	39.50	38.87	9.76	34.25
PK	16.59376G	57.19	68.20	-11.01	16.25	3	Horizontal	166	1.47	-	40.94	38.71	12.07	34.53

802.11ax HEW80_Nss1,(MCS0)_2TX

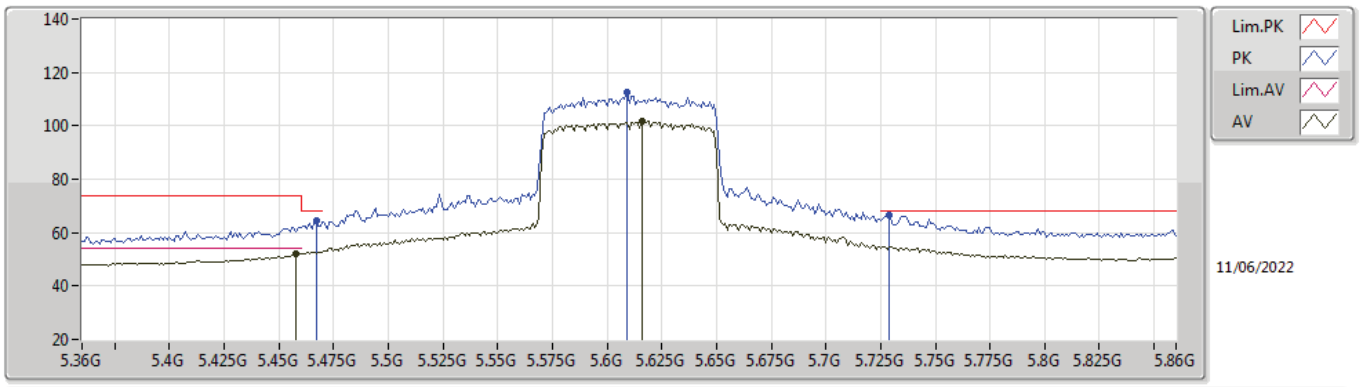
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	50.18	54.00	-3.82	5.45	3	Vertical	341	1.49	-	44.73	33.12	6.79	34.46
AV	5.622G	100.63	Inf	-Inf	5.64	3	Vertical	341	1.49	-	94.99	33.24	6.87	34.47
PK	5.467G	60.80	68.20	-7.40	5.46	3	Vertical	341	1.49	-	55.34	33.13	6.79	34.46
PK	5.605G	110.12	Inf	-Inf	5.60	3	Vertical	341	1.49	-	104.52	33.21	6.86	34.47
PK	5.727G	66.82	68.20	-1.38	6.03	3	Vertical	341	1.49	-	60.79	33.62	6.90	34.49

802.11ax HEW80_Nss1,(MCS0)_2TX

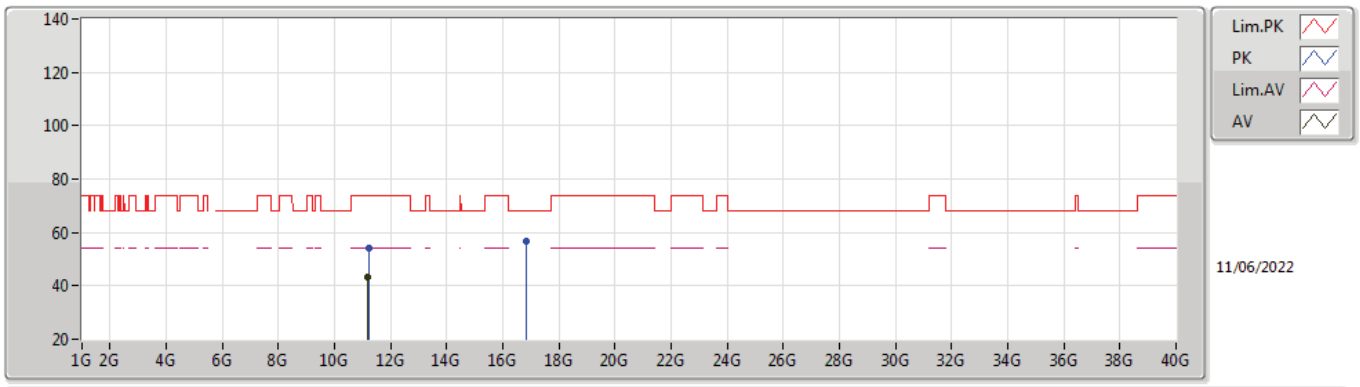
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	52.00	54.00	-2.00	5.45	3	Horizontal	360	2.05	-	46.55	33.12	6.79	34.46
AV	5.616G	101.62	Inf	-Inf	5.63	3	Horizontal	360	2.05	-	95.99	33.23	6.87	34.47
PK	5.467G	64.40	68.20	-3.80	5.46	3	Horizontal	360	2.05	-	58.94	33.13	6.79	34.46
PK	5.609G	112.37	Inf	-Inf	5.61	3	Horizontal	360	2.05	-	106.76	33.22	6.86	34.47
PK	5.729G	66.46	68.20	-1.74	6.05	3	Horizontal	360	2.05	-	60.41	33.63	6.91	34.49

802.11ax HEW80_Nss1,(MCS0)_2TX

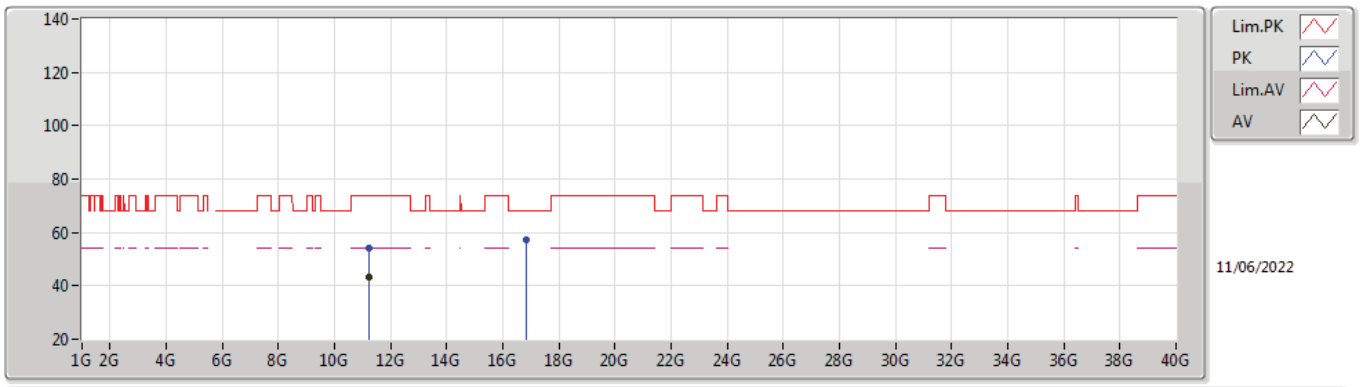
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.20048G	43.33	54.00	-10.67	14.75	3	Vertical	154	1.63	-	28.58	39.10	9.81	34.16
PK	11.22856G	54.03	74.00	-19.97	14.81	3	Vertical	154	1.63	-	39.22	39.13	9.82	34.14
PK	16.83672G	56.88	68.20	-11.32	16.60	3	Vertical	236	1.67	-	40.28	38.56	12.17	34.13

802.11ax HEW80_Nss1,(MCS0)_2TX

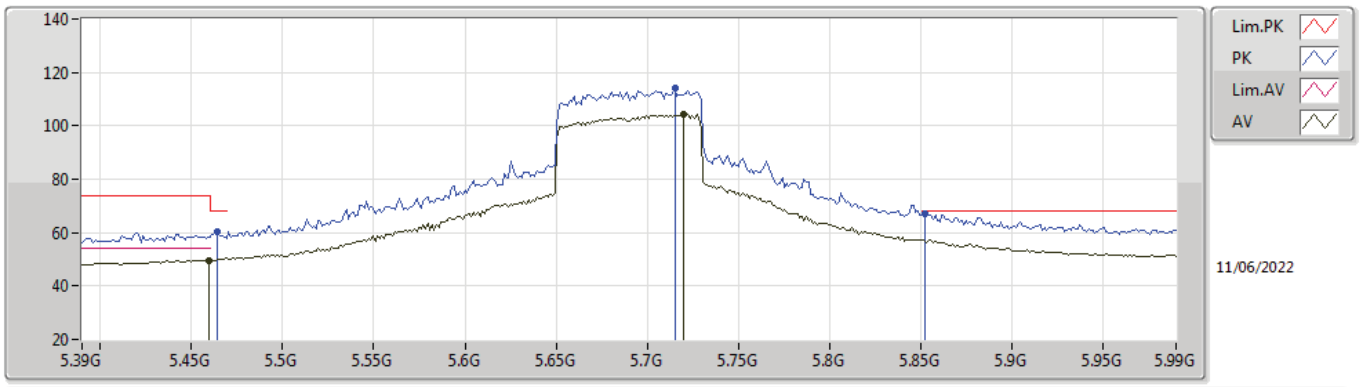
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.23928G	43.53	54.00	-10.47	14.83	3	Horizontal	172	1.40	-	28.70	39.14	9.82	34.13
PK	11.23728G	54.09	74.00	-19.91	14.83	3	Horizontal	172	1.40	-	39.26	39.14	9.82	34.13
PK	16.83416G	57.46	68.20	-10.74	16.60	3	Horizontal	191	1.49	-	40.86	38.57	12.17	34.14

802.11ax HEW80_Nss1,(MCS0)_2TX

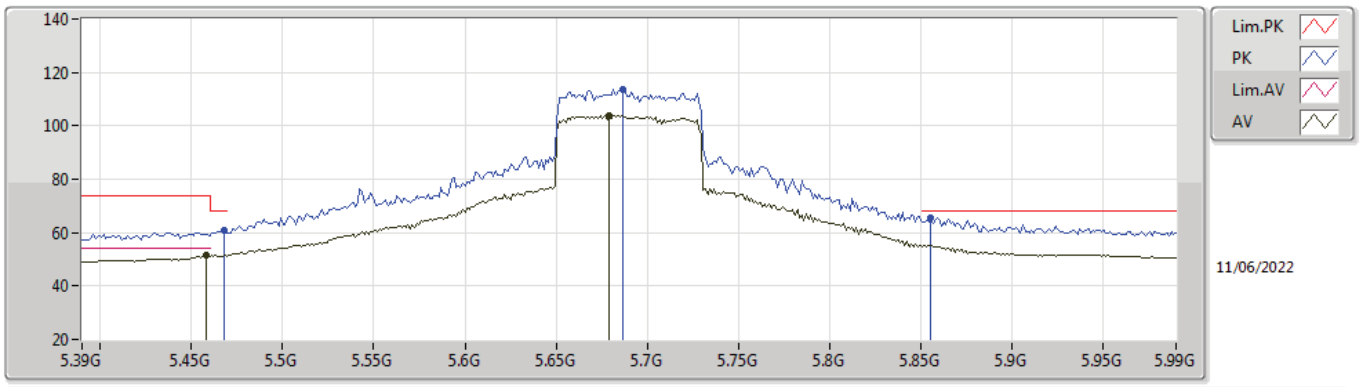
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4596G	49.70	54.00	-4.30	5.45	3	Vertical	345	1.65	-	44.25	33.12	6.79	34.46
AV	5.72G	104.35	Inf	-Inf	5.97	3	Vertical	345	1.65	-	98.38	33.56	6.90	34.49
PK	5.4644G	60.09	68.20	-8.11	5.46	3	Vertical	345	1.65	-	54.63	33.13	6.79	34.46
PK	5.7152G	113.99	Inf	-Inf	5.93	3	Vertical	345	1.65	-	108.06	33.52	6.90	34.49
PK	5.852G	67.00	68.20	-1.20	6.68	3	Vertical	345	1.65	-	60.32	34.20	6.98	34.50

802.11ax HEW80_Nss1,(MCS0)_2TX

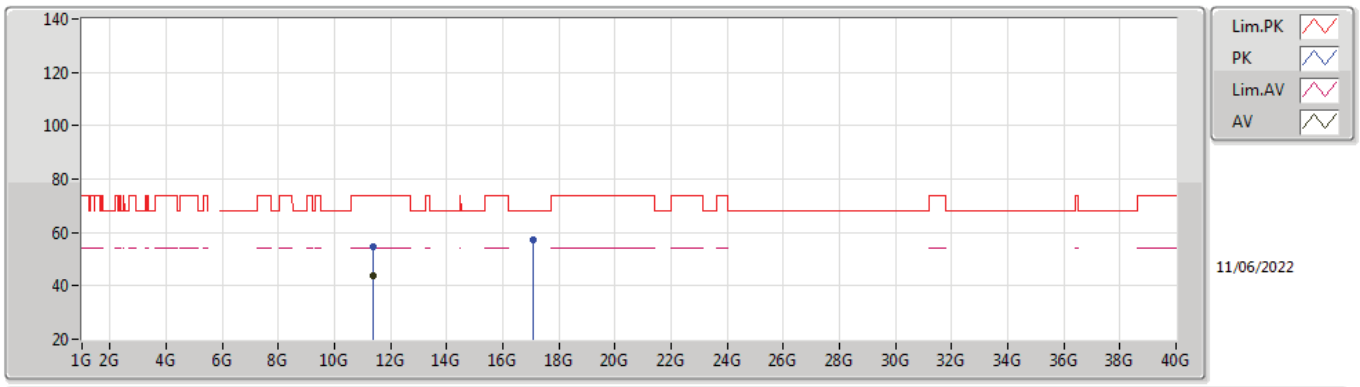
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	51.50	54.00	-2.50	5.45	3	Horizontal	0	1.90	-	46.05	33.12	6.79	34.46
AV	5.6792G	103.97	Inf	-Inf	5.77	3	Horizontal	0	1.90	-	98.20	33.36	6.89	34.48
PK	5.468G	60.92	68.20	-7.28	5.47	3	Horizontal	0	1.90	-	55.45	33.14	6.79	34.46
PK	5.6864G	113.66	Inf	-Inf	5.78	3	Horizontal	0	1.90	-	107.88	33.37	6.89	34.48
PK	5.8556G	65.51	68.20	-2.69	6.67	3	Horizontal	0	1.90	-	58.84	34.19	6.98	34.50

802.11ax HEW80_Nss1,(MCS0)_2TX

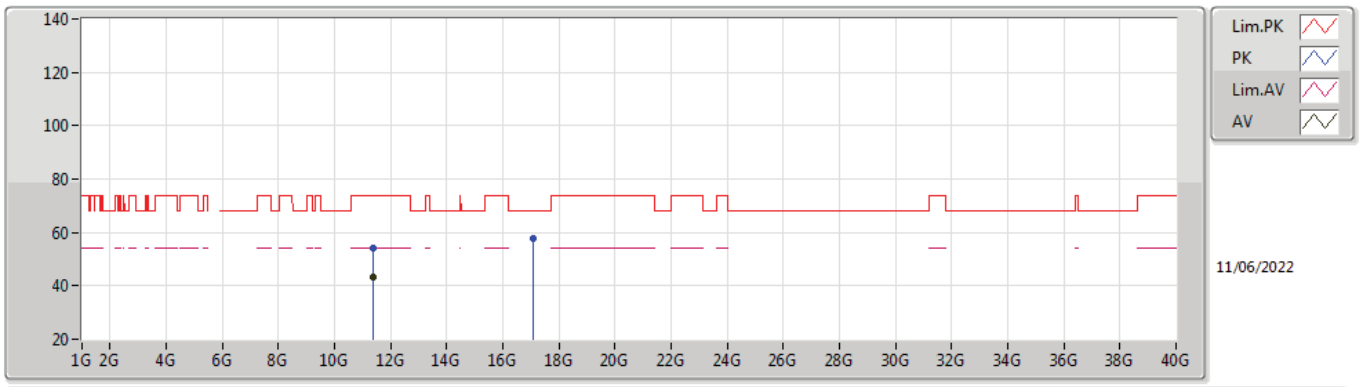
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.38744G	43.69	54.00	-10.31	14.87	3	Vertical	27	1.50	-	28.82	39.03	9.87	34.03
PK	11.39536G	54.59	74.00	-19.41	14.87	3	Vertical	27	1.50	-	39.72	39.01	9.88	34.02
PK	17.06832G	57.20	68.20	-11.00	16.75	3	Vertical	315	1.65	-	40.45	38.40	12.26	33.91

802.11ax HEW80_Nss1,(MCS0)_2TX

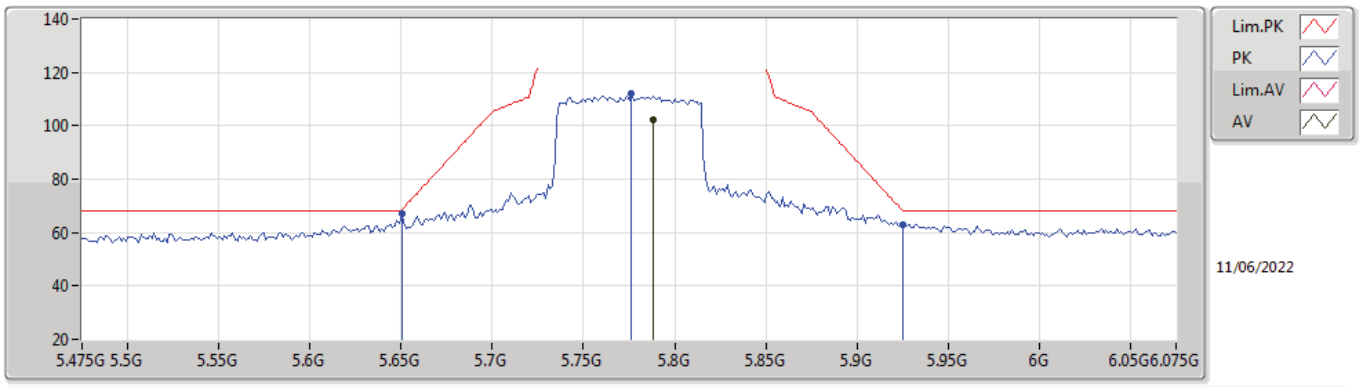
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3992G	43.38	54.00	-10.62	14.86	3	Horizontal	342	1.01	-	28.52	39.00	9.88	34.02
PK	11.38512G	54.38	74.00	-19.62	14.87	3	Horizontal	342	1.01	-	39.51	39.03	9.87	34.03
PK	17.07664G	57.78	68.20	-10.42	16.75	3	Horizontal	182	1.05	-	41.03	38.40	12.27	33.92

802.11ax HEW80_Nss1,(MCS0)_2TX

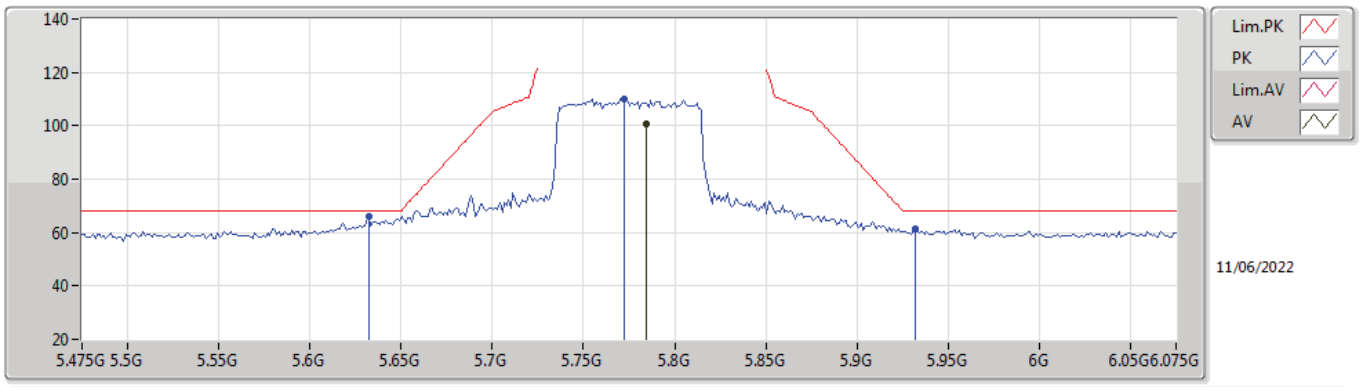
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7882G	102.08	Inf	-Inf	6.32	3	Vertical	0	1.92	-	95.76	33.88	6.93	34.49
PK	5.6502G	67.28	68.35	-1.07	5.70	3	Vertical	0	1.92	-	61.58	33.30	6.88	34.48
PK	5.7762G	112.10	Inf	-Inf	6.28	3	Vertical	0	1.92	-	105.82	33.85	6.92	34.49
PK	5.925G	63.13	68.20	-5.07	6.78	3	Vertical	0	1.92	-	56.35	34.25	7.04	34.51

802.11ax HEW80_Nss1,(MCS0)_2TX

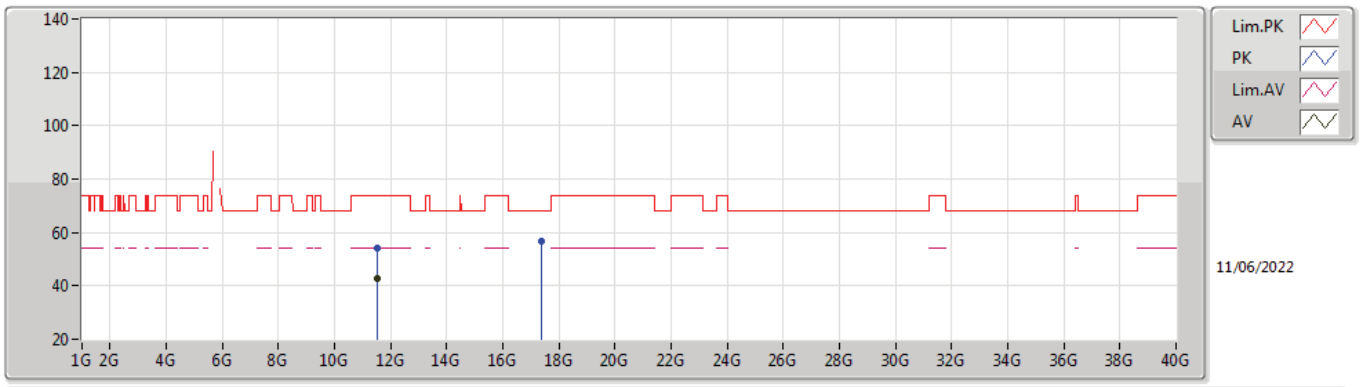
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7846G	100.87	Inf	-Inf	6.30	3	Horizontal	0	1.97	-	94.57	33.87	6.92	34.49
PK	5.6322G	66.17	68.20	-2.03	5.65	3	Horizontal	0	1.97	-	60.52	33.26	6.87	34.48
PK	5.7726G	110.13	Inf	-Inf	6.28	3	Horizontal	0	1.97	-	103.85	33.85	6.92	34.49
PK	5.9322G	61.15	68.20	-7.05	6.83	3	Horizontal	0	1.97	-	54.32	34.29	7.05	34.51

802.11ax HEW80_Nss1,(MCS0)_2TX

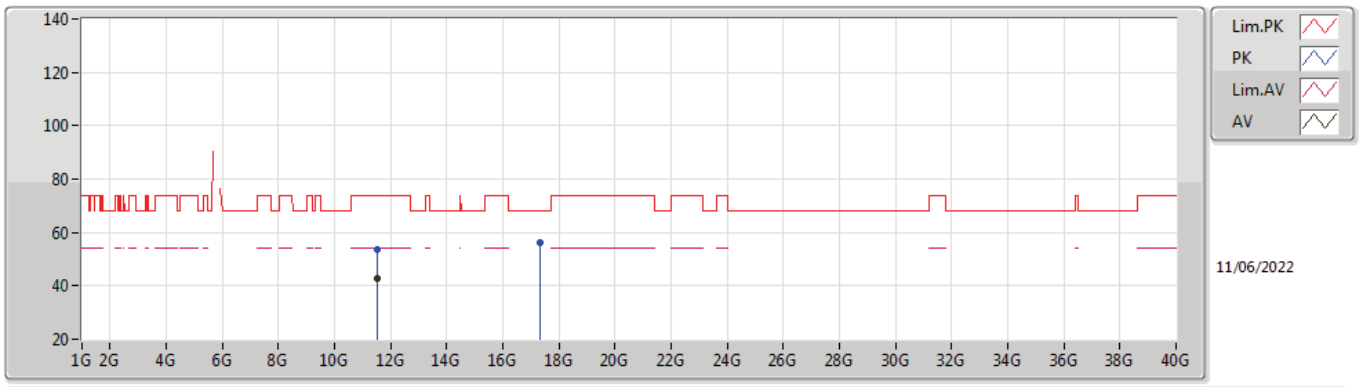
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.51448G	42.91	54.00	-11.09	14.95	3	Vertical	142	1.40	-	27.96	38.99	9.92	33.96
PK	11.5108G	53.89	74.00	-20.11	14.95	3	Vertical	142	1.40	-	38.94	38.99	9.92	33.96
PK	17.35412G	56.76	68.20	-11.44	16.90	3	Vertical	152	1.70	-	39.86	38.66	12.38	34.14

802.11ax HEW80_Nss1,(MCS0)_2TX

5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5132G	42.91	54.00	-11.09	14.95	3	Horizontal	237	1.45	-	27.96	38.99	9.92	33.96
PK	11.51784G	53.84	74.00	-20.16	14.94	3	Horizontal	237	1.45	-	38.90	38.98	9.92	33.96
PK	17.32892G	56.45	68.20	-11.75	16.84	3	Horizontal	118	1.48	-	39.61	38.59	12.37	34.12

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	11.16048G	52.99	54.00	-1.01	3	Horizontal	73	1.50	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.7264G	66.98	68.20	-1.22	3	Vertical	3	1.50	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.729G	66.94	68.20	-1.26	3	Horizontal	0	1.18	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	Pass	PK	5.468G	66.98	68.20	-1.22	3	Horizontal	8	2.12	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	11.55944G	52.98	54.00	-1.02	3	Horizontal	64	1.50	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	11.58904G	52.87	54.00	-1.13	3	Horizontal	73	1.41	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.6514G	68.23	69.24	-1.01	3	Vertical	360	1.50	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.4592G	49.93	54.00	-4.07	3	Vertical	0	1.80	-
5500MHz	Pass	AV	5.4962G	109.61	Inf	-Inf	3	Vertical	0	1.80	-
5500MHz	Pass	PK	5.4696G	65.72	68.20	-2.48	3	Vertical	0	1.80	-
5500MHz	Pass	PK	5.4964G	121.74	Inf	-Inf	3	Vertical	0	1.80	-
5500MHz	Pass	AV	5.46G	48.61	54.00	-5.39	3	Horizontal	0	1.66	-
5500MHz	Pass	AV	5.491G	111.51	Inf	-Inf	3	Horizontal	0	1.66	-
5500MHz	Pass	PK	5.4696G	63.38	68.20	-4.82	3	Horizontal	0	1.66	-
5500MHz	Pass	PK	5.491G	123.52	Inf	-Inf	3	Horizontal	0	1.66	-
5500MHz	Pass	AV	11.00968G	48.70	54.00	-5.30	3	Vertical	354	2.18	-
5500MHz	Pass	PK	11.00684G	60.83	74.00	-13.17	3	Vertical	354	2.18	-
5500MHz	Pass	PK	16.50368G	57.05	68.20	-11.15	3	Vertical	92	1.49	-
5500MHz	Pass	AV	11.00032G	47.51	54.00	-6.49	3	Horizontal	69	1.42	-
5500MHz	Pass	PK	11G	59.65	74.00	-14.35	3	Horizontal	69	1.42	-
5500MHz	Pass	PK	16.50052G	56.49	68.20	-11.71	3	Horizontal	109	1.59	-
5580MHz	Pass	AV	5.4588G	49.16	54.00	-4.84	3	Vertical	360	1.50	-
5580MHz	Pass	AV	5.5746G	113.07	Inf	-Inf	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.4696G	60.81	68.20	-7.39	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.5752G	124.35	Inf	-Inf	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.7294G	61.96	68.20	-6.24	3	Vertical	360	1.50	-
5580MHz	Pass	AV	5.4582G	48.02	54.00	-5.98	3	Horizontal	357	1.38	-
5580MHz	Pass	AV	5.5818G	111.58	Inf	-Inf	3	Horizontal	357	1.38	-
5580MHz	Pass	PK	5.4672G	59.50	68.20	-8.70	3	Horizontal	357	1.38	-
5580MHz	Pass	PK	5.5884G	121.44	Inf	-Inf	3	Horizontal	357	1.38	-
5580MHz	Pass	PK	5.7258G	63.01	68.20	-5.19	3	Horizontal	357	1.38	-
5580MHz	Pass	AV	11.15984G	47.80	54.00	-6.20	3	Vertical	343	1.52	-
5580MHz	Pass	PK	11.16288G	59.20	74.00	-14.80	3	Vertical	343	1.52	-
5580MHz	Pass	PK	16.75096G	57.20	68.20	-11.00	3	Vertical	159	1.50	-
5580MHz	Pass	AV	11.16048G	52.99	54.00	-1.01	3	Horizontal	73	1.50	-
5580MHz	Pass	PK	11.1612G	64.41	74.00	-9.59	3	Horizontal	73	1.50	-
5580MHz	Pass	PK	16.75656G	57.18	68.20	-11.02	3	Horizontal	250	1.50	-
5700MHz	Pass	AV	5.6916G	108.62	Inf	-Inf	3	Vertical	0	1.72	-
5700MHz	Pass	PK	5.6916G	119.58	Inf	-Inf	3	Vertical	0	1.72	-
5700MHz	Pass	PK	5.7294G	63.59	68.20	-4.61	3	Vertical	0	1.72	-
5700MHz	Pass	AV	5.709G	112.08	Inf	-Inf	3	Horizontal	357	1.86	-
5700MHz	Pass	PK	5.7084G	121.56	Inf	-Inf	3	Horizontal	357	1.86	-
5700MHz	Pass	PK	5.7258G	64.93	68.20	-3.27	3	Horizontal	357	1.86	-
5700MHz	Pass	AV	11.39952G	43.64	54.00	-10.36	3	Vertical	69	1.49	-
5700MHz	Pass	PK	11.40272G	55.50	74.00	-18.50	3	Vertical	69	1.49	-
5700MHz	Pass	PK	17.10032G	56.61	68.20	-11.59	3	Vertical	61	1.50	-
5700MHz	Pass	AV	11.39968G	47.16	54.00	-6.84	3	Horizontal	69	1.49	-
5700MHz	Pass	PK	11.39984G	58.81	74.00	-15.19	3	Horizontal	69	1.49	-
5700MHz	Pass	PK	17.0868G	56.81	68.20	-11.39	3	Horizontal	274	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	49.27	54.00	-4.73	3	Vertical	0	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.714G	117.94	Inf	-Inf	3	Vertical	0	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.92	68.20	-8.28	3	Vertical	0	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7116G	128.23	Inf	-Inf	3	Vertical	0	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	61.38	68.20	-6.82	3	Vertical	0	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	48.02	54.00	-5.98	3	Horizontal	356	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	120.20	Inf	-Inf	3	Horizontal	356	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.27	68.20	-8.93	3	Horizontal	356	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	129.34	Inf	-Inf	3	Horizontal	356	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	63.17	68.20	-5.03	3	Horizontal	356	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4392G	47.49	54.00	-6.51	3	Vertical	71	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43976G	59.48	74.00	-14.52	3	Vertical	71	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16G	56.76	68.20	-11.44	3	Vertical	47	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44208G	52.55	54.00	-1.45	3	Horizontal	71	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43848G	64.52	74.00	-9.48	3	Horizontal	71	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15112G	57.17	68.20	-11.03	3	Horizontal	298	1.33	-
5745MHz	Pass	AV	5.7462G	116.36	Inf	-Inf	3	Vertical	357	1.59	-
5745MHz	Pass	PK	5.6082G	62.36	68.20	-5.84	3	Vertical	357	1.59	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	5.7462G	127.31	Inf	-Inf	3	Vertical	357	1.59	-
5745MHz	Pass	PK	6.0414G	60.31	68.20	-7.89	3	Vertical	357	1.59	-
5745MHz	Pass	AV	5.7366G	117.82	Inf	-Inf	3	Horizontal	360	2.24	-
5745MHz	Pass	PK	5.6358G	61.90	68.20	-6.30	3	Horizontal	360	2.24	-
5745MHz	Pass	PK	5.7378G	126.58	Inf	-Inf	3	Horizontal	360	2.24	-
5745MHz	Pass	PK	6.0366G	60.02	68.20	-8.18	3	Horizontal	360	2.24	-
5745MHz	Pass	AV	11.48984G	50.60	54.00	-3.40	3	Vertical	45	1.53	-
5745MHz	Pass	PK	11.49064G	61.48	74.00	-12.52	3	Vertical	45	1.53	-
5745MHz	Pass	PK	17.23108G	60.33	68.20	-7.87	3	Vertical	38	1.38	-
5745MHz	Pass	AV	11.48968G	52.65	54.00	-1.35	3	Horizontal	38	1.61	-
5745MHz	Pass	PK	11.48984G	63.95	74.00	-10.05	3	Horizontal	38	1.61	-
5745MHz	Pass	PK	17.23084G	59.80	68.20	-8.40	3	Horizontal	37	1.37	-
5785MHz	Pass	AV	5.7778G	115.57	Inf	-Inf	3	Vertical	360	1.94	-
5785MHz	Pass	PK	5.563G	62.42	68.20	-5.78	3	Vertical	360	1.94	-
5785MHz	Pass	PK	5.7778G	126.25	Inf	-Inf	3	Vertical	360	1.94	-
5785MHz	Pass	PK	6.0646G	61.22	68.20	-6.98	3	Vertical	360	1.94	-
5785MHz	Pass	AV	5.7934G	119.35	Inf	-Inf	3	Horizontal	360	1.95	-
5785MHz	Pass	PK	5.647G	62.00	68.20	-6.20	3	Horizontal	360	1.95	-
5785MHz	Pass	PK	5.7934G	129.31	Inf	-Inf	3	Horizontal	360	1.95	-
5785MHz	Pass	PK	6.0634G	59.96	68.20	-8.24	3	Horizontal	360	1.95	-
5785MHz	Pass	AV	11.56928G	49.34	54.00	-4.66	3	Vertical	40	2.66	-
5785MHz	Pass	PK	11.5728G	60.99	74.00	-13.01	3	Vertical	40	2.66	-
5785MHz	Pass	PK	17.34692G	64.21	68.20	-3.99	3	Vertical	32	1.48	-
5785MHz	Pass	AV	11.55944G	52.98	54.00	-1.02	3	Horizontal	64	1.50	-
5785MHz	Pass	PK	11.5588G	64.62	74.00	-9.38	3	Horizontal	64	1.50	-
5785MHz	Pass	PK	17.3566G	60.46	68.20	-7.74	3	Horizontal	314	1.68	-
5825MHz	Pass	AV	5.8214G	117.65	Inf	-Inf	3	Vertical	357	1.72	-
5825MHz	Pass	PK	5.6102G	64.27	68.20	-3.93	3	Vertical	357	1.72	-
5825MHz	Pass	PK	5.8214G	127.93	Inf	-Inf	3	Vertical	357	1.72	-
5825MHz	Pass	PK	6.023G	60.31	68.20	-7.89	3	Vertical	357	1.72	-
5825MHz	Pass	AV	5.8166G	120.58	Inf	-Inf	3	Horizontal	360	2.21	-
5825MHz	Pass	PK	5.6138G	62.04	68.20	-6.16	3	Horizontal	360	2.21	-
5825MHz	Pass	PK	5.8166G	130.33	Inf	-Inf	3	Horizontal	360	2.21	-
5825MHz	Pass	PK	6.1238G	60.10	68.20	-8.10	3	Horizontal	360	2.21	-
5825MHz	Pass	AV	11.6484G	52.73	54.00	-1.27	3	Vertical	33	2.12	-
5825MHz	Pass	PK	11.64496G	63.80	74.00	-10.20	3	Vertical	33	2.12	-
5825MHz	Pass	PK	17.47148G	64.18	68.20	-4.02	3	Vertical	32	1.40	-
5825MHz	Pass	AV	11.64476G	52.59	54.00	-1.41	3	Horizontal	25	1.50	-
5825MHz	Pass	PK	11.64296G	64.95	74.00	-9.05	3	Horizontal	25	1.50	-
5825MHz	Pass	PK	17.4716G	63.67	68.20	-4.53	3	Horizontal	303	1.51	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	AV	5.4588G	48.61	54.00	-5.39	3	Vertical	8	1.58	-
5510MHz	Pass	AV	5.5068G	102.20	Inf	-Inf	3	Vertical	8	1.58	-
5510MHz	Pass	PK	5.468G	66.55	68.20	-1.65	3	Vertical	8	1.58	-
5510MHz	Pass	PK	5.5168G	113.93	Inf	-Inf	3	Vertical	8	1.58	-
5510MHz	Pass	AV	5.458G	47.22	54.00	-6.78	3	Horizontal	3	1.50	-
5510MHz	Pass	AV	5.4976G	102.47	Inf	-Inf	3	Horizontal	3	1.50	-
5510MHz	Pass	PK	5.466G	58.98	68.20	-9.22	3	Horizontal	3	1.50	-
5510MHz	Pass	PK	5.4952G	113.63	Inf	-Inf	3	Horizontal	3	1.50	-
5510MHz	Pass	AV	11.02008G	43.78	54.00	-10.22	3	Vertical	321	1.01	-
5510MHz	Pass	PK	11.01992G	59.74	74.00	-14.26	3	Vertical	321	1.01	-
5510MHz	Pass	PK	16.5316G	57.98	68.20	-10.22	3	Vertical	68	1.50	-
5510MHz	Pass	AV	11.018G	43.02	54.00	-10.98	3	Horizontal	322	1.37	-
5510MHz	Pass	PK	11.02G	58.19	74.00	-15.81	3	Horizontal	322	1.37	-
5510MHz	Pass	PK	16.53712G	57.97	68.20	-10.23	3	Horizontal	68	1.50	-
5550MHz	Pass	AV	5.4588G	50.74	54.00	-3.26	3	Vertical	3	1.82	-
5550MHz	Pass	AV	5.5544G	111.00	Inf	-Inf	3	Vertical	3	1.82	-
5550MHz	Pass	PK	5.4688G	65.96	68.20	-2.24	3	Vertical	3	1.82	-
5550MHz	Pass	PK	5.5476G	123.15	Inf	-Inf	3	Vertical	3	1.82	-
5550MHz	Pass	AV	5.4592G	49.29	54.00	-4.71	3	Horizontal	0	1.50	-
5550MHz	Pass	AV	5.5548G	110.63	Inf	-Inf	3	Horizontal	0	1.50	-
5550MHz	Pass	PK	5.4668G	65.22	68.20	-2.98	3	Horizontal	0	1.50	-

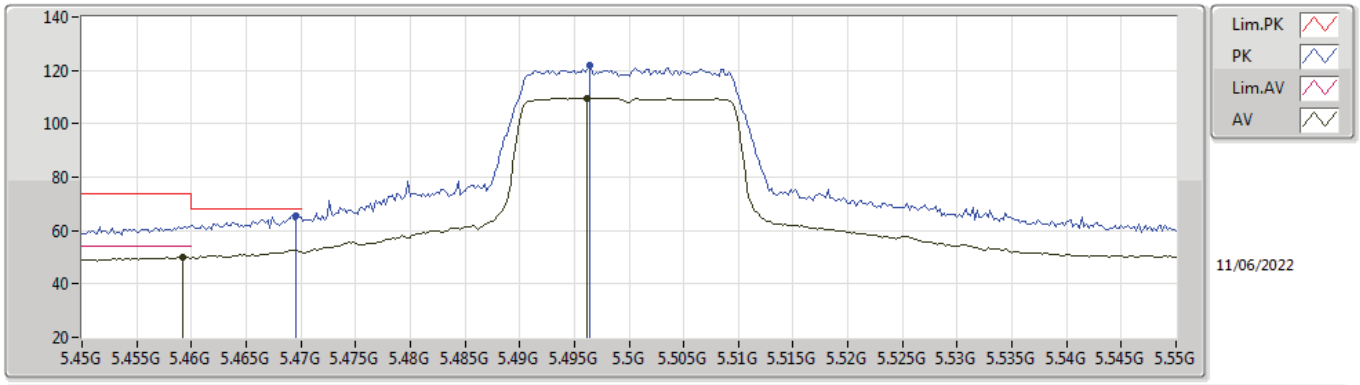
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	5.5512G	121.66	Inf	-Inf	3	Horizontal	0	1.50	-
5550MHz	Pass	AV	11.08032G	49.76	54.00	-4.24	3	Vertical	0	2.75	-
5550MHz	Pass	PK	11.09992G	64.10	74.00	-9.90	3	Vertical	0	2.75	-
5550MHz	Pass	PK	16.66592G	56.92	68.20	-11.28	3	Vertical	280	2.94	-
5550MHz	Pass	AV	11.08032G	50.13	54.00	-3.87	3	Horizontal	55	1.26	-
5550MHz	Pass	PK	11.09992G	64.19	74.00	-9.81	3	Horizontal	55	1.26	-
5550MHz	Pass	PK	16.63576G	57.23	68.20	-10.97	3	Horizontal	65	1.50	-
5670MHz	Pass	AV	5.6844G	105.92	Inf	-Inf	3	Vertical	3	1.50	-
5670MHz	Pass	PK	5.6676G	118.56	Inf	-Inf	3	Vertical	3	1.50	-
5670MHz	Pass	PK	5.7264G	66.98	68.20	-1.22	3	Vertical	3	1.50	-
5670MHz	Pass	AV	5.688G	113.98	Inf	-Inf	3	Horizontal	7	1.84	-
5670MHz	Pass	PK	5.6874G	125.25	Inf	-Inf	3	Horizontal	7	1.84	-
5670MHz	Pass	PK	5.727G	66.77	68.20	-1.43	3	Horizontal	7	1.84	-
5670MHz	Pass	AV	11.32504G	42.98	54.00	-11.02	3	Vertical	12	1.67	-
5670MHz	Pass	PK	11.32488G	55.11	74.00	-18.89	3	Vertical	12	1.67	-
5670MHz	Pass	PK	16.99G	57.72	68.20	-10.48	3	Vertical	324	1.35	-
5670MHz	Pass	AV	11.3252G	44.38	54.00	-9.62	3	Horizontal	58	1.50	-
5670MHz	Pass	PK	11.32536G	55.51	74.00	-18.49	3	Horizontal	58	1.50	-
5670MHz	Pass	PK	17.02824G	57.22	68.20	-10.98	3	Horizontal	357	1.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	49.53	54.00	-4.47	3	Vertical	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7028G	113.28	Inf	-Inf	3	Vertical	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	61.34	68.20	-6.86	3	Vertical	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7148G	125.19	Inf	-Inf	3	Vertical	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8516G	62.72	68.20	-5.48	3	Vertical	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	48.75	54.00	-5.25	3	Horizontal	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7208G	114.37	Inf	-Inf	3	Horizontal	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	60.22	68.20	-7.98	3	Horizontal	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.722G	125.29	Inf	-Inf	3	Horizontal	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8516G	65.10	68.20	-3.10	3	Horizontal	3	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41992G	46.91	54.00	-7.09	3	Vertical	341	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.418G	58.95	74.00	-15.05	3	Vertical	341	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1208G	60.65	68.20	-7.55	3	Vertical	18	1.97	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42888G	51.92	54.00	-2.08	3	Horizontal	31	1.20	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4288G	63.97	74.00	-10.03	3	Horizontal	31	1.20	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12152G	56.17	68.20	-12.03	3	Horizontal	154	1.55	-
5755MHz	Pass	AV	5.7394G	110.99	Inf	-Inf	3	Vertical	0	1.41	-
5755MHz	Pass	PK	5.6194G	63.44	68.20	-4.76	3	Vertical	0	1.41	-
5755MHz	Pass	PK	5.7562G	122.15	Inf	-Inf	3	Vertical	0	1.41	-
5755MHz	Pass	PK	6.0382G	60.60	68.20	-7.60	3	Vertical	0	1.41	-
5755MHz	Pass	AV	5.7454G	114.46	Inf	-Inf	3	Horizontal	0	2.16	-
5755MHz	Pass	PK	5.6518G	67.35	69.53	-2.18	3	Horizontal	0	2.16	-
5755MHz	Pass	PK	5.7442G	126.72	Inf	-Inf	3	Horizontal	0	2.16	-
5755MHz	Pass	PK	6.0022G	60.77	68.20	-7.43	3	Horizontal	0	2.16	-
5755MHz	Pass	AV	11.49616G	44.91	54.00	-9.09	3	Vertical	30	1.50	-
5755MHz	Pass	PK	11.50976G	60.80	74.00	-13.20	3	Vertical	30	1.50	-
5755MHz	Pass	PK	17.26356G	57.67	68.20	-10.53	3	Vertical	346	1.50	-
5755MHz	Pass	AV	11.49688G	46.64	54.00	-7.36	3	Horizontal	26	1.50	-
5755MHz	Pass	PK	11.49584G	61.37	74.00	-12.63	3	Horizontal	26	1.50	-
5755MHz	Pass	PK	17.2758G	57.20	68.20	-11.00	3	Horizontal	312	1.50	-
5795MHz	Pass	AV	5.7902G	112.88	Inf	-Inf	3	Vertical	0	1.50	-
5795MHz	Pass	PK	5.5922G	66.03	68.20	-2.17	3	Vertical	0	1.50	-
5795MHz	Pass	PK	5.7818G	124.42	Inf	-Inf	3	Vertical	0	1.50	-
5795MHz	Pass	PK	6.0362G	60.63	68.20	-7.57	3	Vertical	0	1.50	-
5795MHz	Pass	AV	5.8022G	116.61	Inf	-Inf	3	Horizontal	357	1.31	-
5795MHz	Pass	PK	5.6498G	62.70	68.20	-5.50	3	Horizontal	357	1.31	-
5795MHz	Pass	PK	5.8022G	126.87	Inf	-Inf	3	Horizontal	357	1.31	-
5795MHz	Pass	PK	6.0578G	61.14	68.20	-7.06	3	Horizontal	357	1.31	-
5795MHz	Pass	AV	11.58082G	51.11	54.00	-2.89	3	Vertical	315	1.42	-
5795MHz	Pass	PK	11.58988G	65.21	74.00	-8.79	3	Vertical	315	1.42	-
5795MHz	Pass	PK	17.37342G	60.71	68.20	-7.49	3	Vertical	134	1.53	-
5795MHz	Pass	AV	11.58904G	52.87	54.00	-1.13	3	Horizontal	73	1.41	-
5795MHz	Pass	PK	11.58826G	65.82	74.00	-8.18	3	Horizontal	73	1.41	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5795MHz	Pass	PK	17.38536G	61.71	68.20	-6.49	3	Horizontal	43	1.46	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	AV	5.457G	52.44	54.00	-1.56	3	Vertical	10	1.65	-
5530MHz	Pass	AV	5.505G	104.66	Inf	-Inf	3	Vertical	10	1.65	-
5530MHz	Pass	PK	5.466G	66.60	68.20	-1.60	3	Vertical	10	1.65	-
5530MHz	Pass	PK	5.502G	115.09	Inf	-Inf	3	Vertical	10	1.65	-
5530MHz	Pass	PK	5.764G	60.85	68.20	-7.35	3	Vertical	10	1.65	-
5530MHz	Pass	AV	5.459G	48.61	54.00	-5.39	3	Horizontal	0	1.50	-
5530MHz	Pass	AV	5.503G	104.35	Inf	-Inf	3	Horizontal	0	1.50	-
5530MHz	Pass	PK	5.468G	63.53	68.20	-4.67	3	Horizontal	0	1.50	-
5530MHz	Pass	PK	5.524G	116.21	Inf	-Inf	3	Horizontal	0	1.50	-
5530MHz	Pass	PK	5.755G	61.96	68.20	-6.24	3	Horizontal	0	1.50	-
5530MHz	Pass	AV	11.0598G	44.78	54.00	-9.22	3	Vertical	317	1.05	-
5530MHz	Pass	PK	11.06748G	55.35	74.00	-18.65	3	Vertical	317	1.05	-
5530MHz	Pass	PK	16.58484G	56.64	68.20	-11.56	3	Vertical	137	1.58	-
5530MHz	Pass	AV	11.05984G	44.08	54.00	-9.92	3	Horizontal	21	1.50	-
5530MHz	Pass	PK	11.0642G	55.97	74.00	-18.03	3	Horizontal	21	1.50	-
5530MHz	Pass	PK	16.59088G	56.97	68.20	-11.23	3	Horizontal	214	1.53	-
5610MHz	Pass	AV	5.458G	49.80	54.00	-4.20	3	Vertical	0	1.50	-
5610MHz	Pass	AV	5.575G	110.70	Inf	-Inf	3	Vertical	0	1.50	-
5610MHz	Pass	PK	5.463G	62.06	68.20	-6.14	3	Vertical	0	1.50	-
5610MHz	Pass	PK	5.576G	119.95	Inf	-Inf	3	Vertical	0	1.50	-
5610MHz	Pass	PK	5.728G	66.36	68.20	-1.84	3	Vertical	0	1.50	-
5610MHz	Pass	AV	5.456G	48.59	54.00	-5.41	3	Horizontal	0	1.18	-
5610MHz	Pass	AV	5.58G	107.45	Inf	-Inf	3	Horizontal	0	1.18	-
5610MHz	Pass	PK	5.467G	60.39	68.20	-7.81	3	Horizontal	0	1.18	-
5610MHz	Pass	PK	5.578G	117.02	Inf	-Inf	3	Horizontal	0	1.18	-
5610MHz	Pass	PK	5.729G	66.94	68.20	-1.26	3	Horizontal	0	1.18	-
5610MHz	Pass	AV	11.2196G	44.01	54.00	-9.99	3	Vertical	24	1.50	-
5610MHz	Pass	PK	11.22336G	57.03	74.00	-16.97	3	Vertical	24	1.50	-
5610MHz	Pass	PK	16.8332G	57.05	68.20	-11.15	3	Vertical	206	1.48	-
5610MHz	Pass	AV	11.21356G	43.69	54.00	-10.31	3	Horizontal	96	1.60	-
5610MHz	Pass	PK	11.2194G	55.92	74.00	-18.08	3	Horizontal	96	1.60	-
5610MHz	Pass	PK	16.8242G	57.32	68.20	-10.88	3	Horizontal	149	1.43	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	48.61	54.00	-5.39	3	Vertical	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.715G	110.96	Inf	-Inf	3	Vertical	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	60.84	68.20	-7.36	3	Vertical	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	121.23	Inf	-Inf	3	Vertical	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	64.57	68.20	-3.63	3	Vertical	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	48.02	54.00	-5.98	3	Horizontal	0	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.725G	113.42	Inf	-Inf	3	Horizontal	0	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.465G	59.02	68.20	-9.18	3	Horizontal	0	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.724G	122.12	Inf	-Inf	3	Horizontal	0	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.856G	66.87	68.20	-1.33	3	Horizontal	0	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37996G	46.66	54.00	-7.34	3	Vertical	316	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37992G	55.78	74.00	-18.22	3	Vertical	316	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06396G	56.30	68.20	-11.90	3	Vertical	160	1.41	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37992G	44.87	54.00	-9.13	3	Horizontal	25	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3796G	56.41	74.00	-17.59	3	Horizontal	25	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07748G	56.92	68.20	-11.28	3	Horizontal	68	2.68	-
5775MHz	Pass	AV	5.781G	111.15	Inf	-Inf	3	Vertical	360	1.50	-
5775MHz	Pass	PK	5.6514G	68.23	69.24	-1.01	3	Vertical	360	1.50	-
5775MHz	Pass	PK	5.7834G	118.35	Inf	-Inf	3	Vertical	360	1.50	-
5775MHz	Pass	PK	6.0486G	61.16	68.20	-7.04	3	Vertical	360	1.50	-
5775MHz	Pass	AV	5.8038G	109.16	Inf	-Inf	3	Horizontal	360	1.94	-
5775MHz	Pass	PK	5.6454G	63.89	68.20	-4.31	3	Horizontal	360	1.94	-
5775MHz	Pass	PK	5.8086G	120.25	Inf	-Inf	3	Horizontal	360	1.94	-
5775MHz	Pass	PK	6.003G	60.83	68.20	-7.37	3	Horizontal	360	1.94	-
5775MHz	Pass	AV	11.56296G	46.22	54.00	-7.78	3	Vertical	316	1.50	-
5775MHz	Pass	PK	11.5628G	58.68	74.00	-15.32	3	Vertical	316	1.50	-
5775MHz	Pass	PK	17.33176G	57.01	68.20	-11.19	3	Vertical	127	1.44	-
5775MHz	Pass	AV	11.54988G	45.58	54.00	-8.42	3	Horizontal	24	1.43	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	11.54372G	57.38	74.00	-16.62	3	Horizontal	24	1.43	-
5775MHz	Pass	PK	17.3238G	57.40	68.20	-10.80	3	Horizontal	108	2.41	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	AV	5.458G	48.75	54.00	-5.25	3	Vertical	10	1.50	-
5570MHz	Pass	AV	5.501G	101.92	Inf	-Inf	3	Vertical	10	1.50	-
5570MHz	Pass	PK	5.468G	65.56	68.20	-2.64	3	Vertical	10	1.50	-
5570MHz	Pass	PK	5.501G	110.66	Inf	-Inf	3	Vertical	10	1.50	-
5570MHz	Pass	PK	5.733G	62.08	68.20	-6.12	3	Vertical	10	1.50	-
5570MHz	Pass	AV	5.459G	47.39	54.00	-6.61	3	Horizontal	8	2.12	-
5570MHz	Pass	AV	5.612G	101.44	Inf	-Inf	3	Horizontal	8	2.12	-
5570MHz	Pass	PK	5.468G	66.98	68.20	-1.22	3	Horizontal	8	2.12	-
5570MHz	Pass	PK	5.611G	112.77	Inf	-Inf	3	Horizontal	8	2.12	-
5570MHz	Pass	PK	5.738G	63.39	68.20	-4.81	3	Horizontal	8	2.12	-
5570MHz	Pass	AV	11.13988G	45.09	54.00	-8.91	3	Vertical	316	1.00	-
5570MHz	Pass	PK	11.13984G	54.70	74.00	-19.30	3	Vertical	316	1.00	-
5570MHz	Pass	PK	16.709G	57.28	68.20	-10.92	3	Vertical	64	1.50	-
5570MHz	Pass	AV	11.13988G	44.51	54.00	-9.49	3	Horizontal	12	1.35	-
5570MHz	Pass	PK	11.14034G	55.17	74.00	-18.83	3	Horizontal	12	1.35	-
5570MHz	Pass	PK	16.71422G	57.95	68.20	-10.25	3	Horizontal	282	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

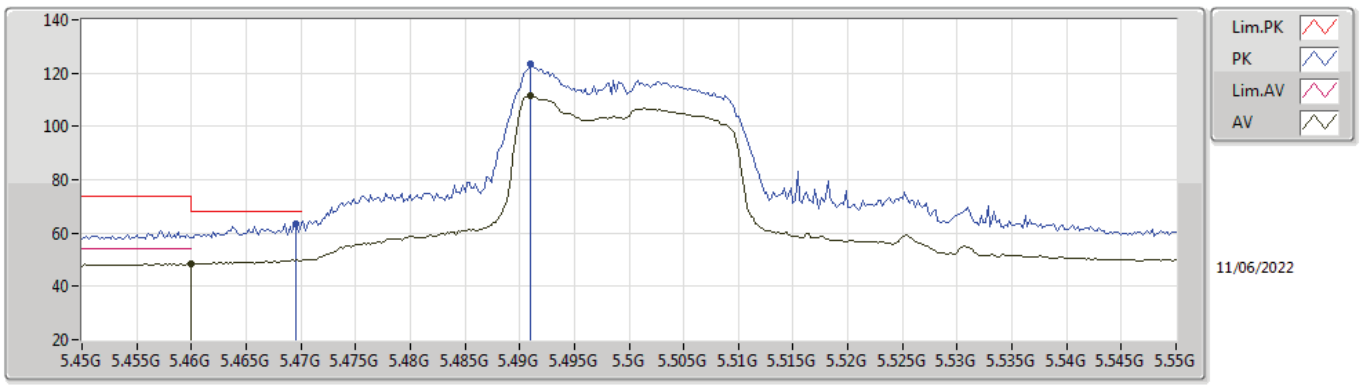
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4592G	49.93	54.00	-4.07	5.45	3	Vertical	0	1.80	-	44.48	33.12	6.79	34.46
AV	5.4962G	109.61	Inf	-Inf	5.54	3	Vertical	0	1.80	-	104.07	33.19	6.81	34.46
PK	5.4696G	65.72	68.20	-2.48	5.47	3	Vertical	0	1.80	-	60.25	33.14	6.79	34.46
PK	5.4964G	121.74	Inf	-Inf	5.54	3	Vertical	0	1.80	-	116.20	33.19	6.81	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

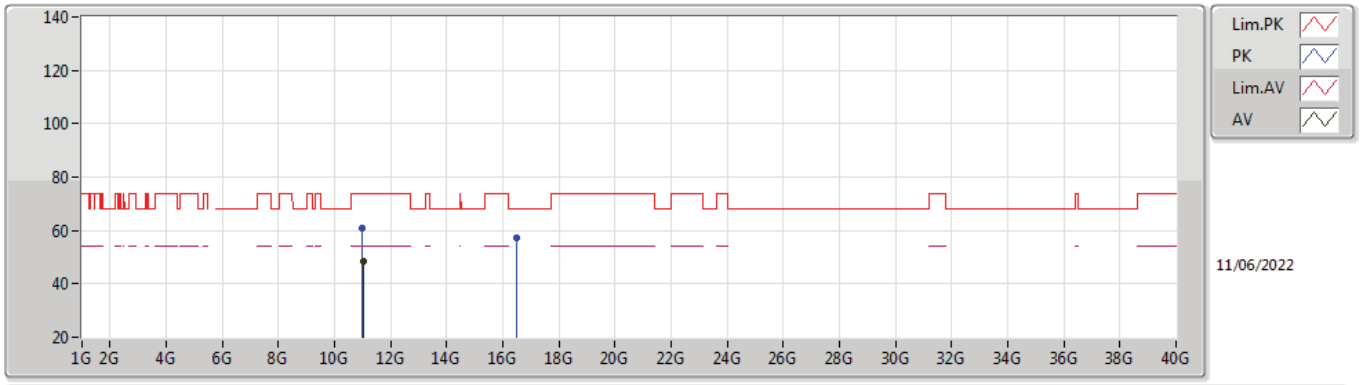
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	48.61	54.00	-5.39	5.45	3	Horizontal	0	1.66	-	43.16	33.12	6.79	34.46
AV	5.491G	111.51	Inf	-Inf	5.53	3	Horizontal	0	1.66	-	105.98	33.18	6.81	34.46
PK	5.4696G	63.38	68.20	-4.82	5.47	3	Horizontal	0	1.66	-	57.91	33.14	6.79	34.46
PK	5.491G	123.52	Inf	-Inf	5.53	3	Horizontal	0	1.66	-	117.99	33.18	6.81	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

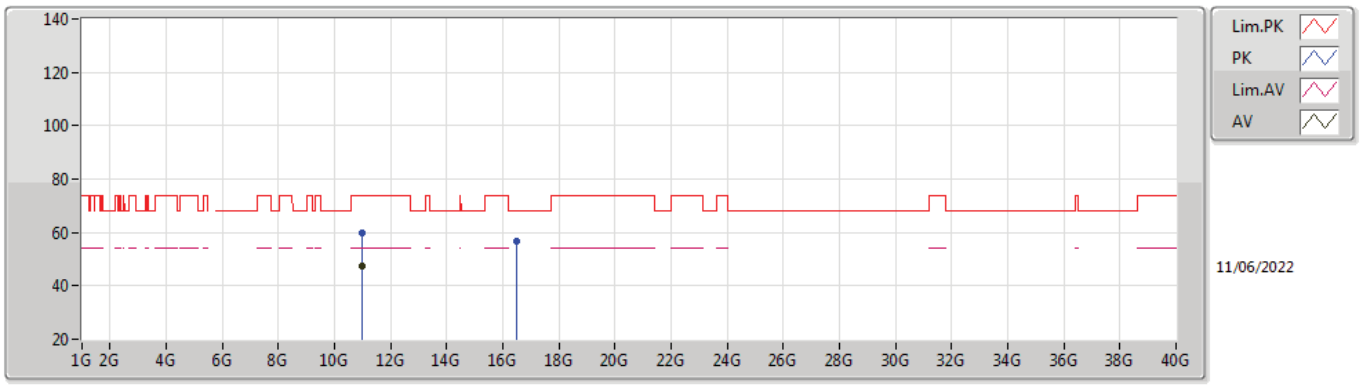
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00968G	48.70	54.00	-5.30	14.26	3	Vertical	354	2.18	-	34.44	38.81	9.74	34.29
PK	11.00684G	60.83	74.00	-13.17	14.25	3	Vertical	354	2.18	-	46.58	38.81	9.74	34.30
PK	16.50368G	57.05	68.20	-11.15	16.24	3	Vertical	92	1.49	-	40.81	38.89	12.03	34.68

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

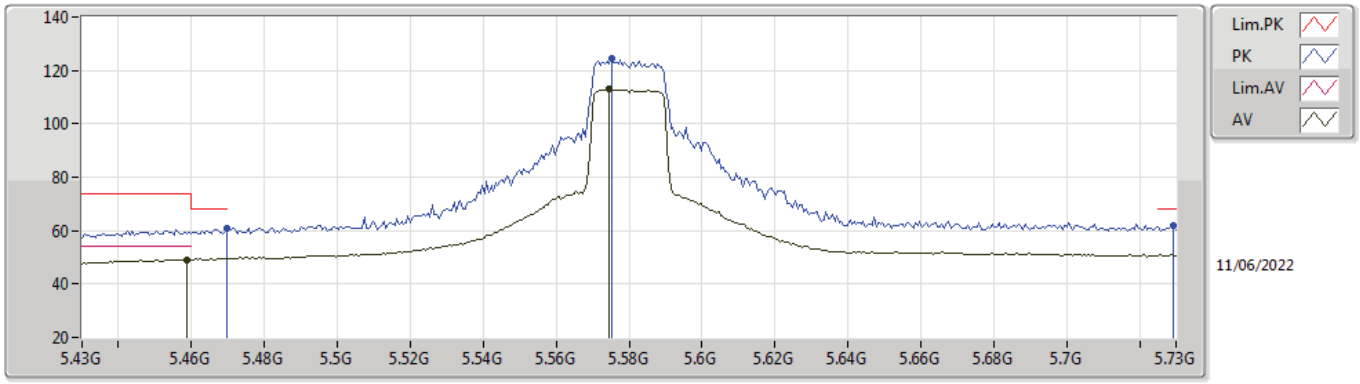
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00032G	47.51	54.00	-6.49	14.24	3	Horizontal	69	1.42	-	33.27	38.80	9.74	34.30
PK	11G	59.65	74.00	-14.35	14.23	3	Horizontal	69	1.42	-	45.42	38.80	9.73	34.30
PK	16.50052G	56.49	68.20	-11.71	16.24	3	Horizontal	109	1.59	-	40.25	38.90	12.03	34.69

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

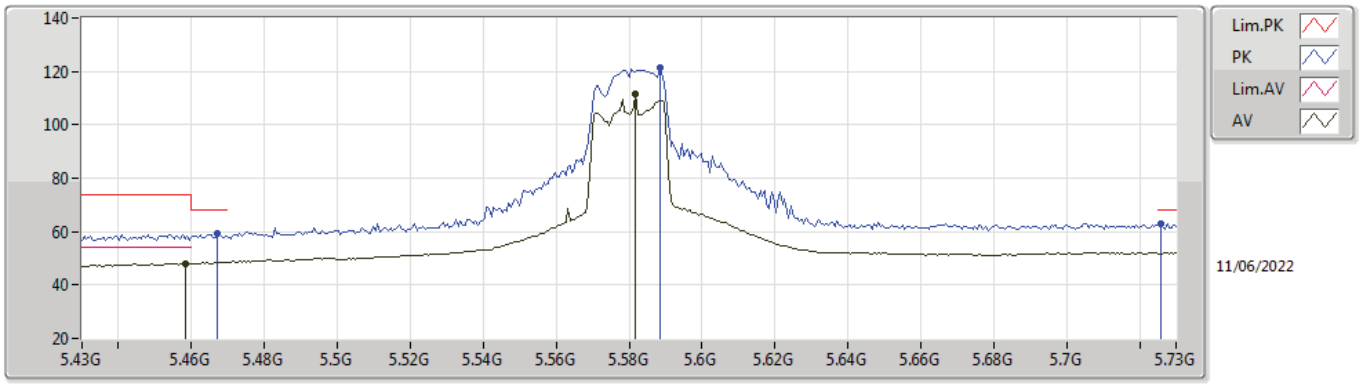
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	49.16	54.00	-4.84	5.45	3	Vertical	360	1.50	-	43.71	33.12	6.79	34.46
AV	5.5746G	113.07	Inf	-Inf	5.48	3	Vertical	360	1.50	-	107.59	33.10	6.85	34.47
PK	5.4696G	60.81	68.20	-7.39	5.47	3	Vertical	360	1.50	-	55.34	33.14	6.79	34.46
PK	5.5752G	124.35	Inf	-Inf	5.48	3	Vertical	360	1.50	-	118.87	33.10	6.85	34.47
PK	5.7294G	61.96	68.20	-6.24	6.06	3	Vertical	360	1.50	-	55.90	33.64	6.91	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

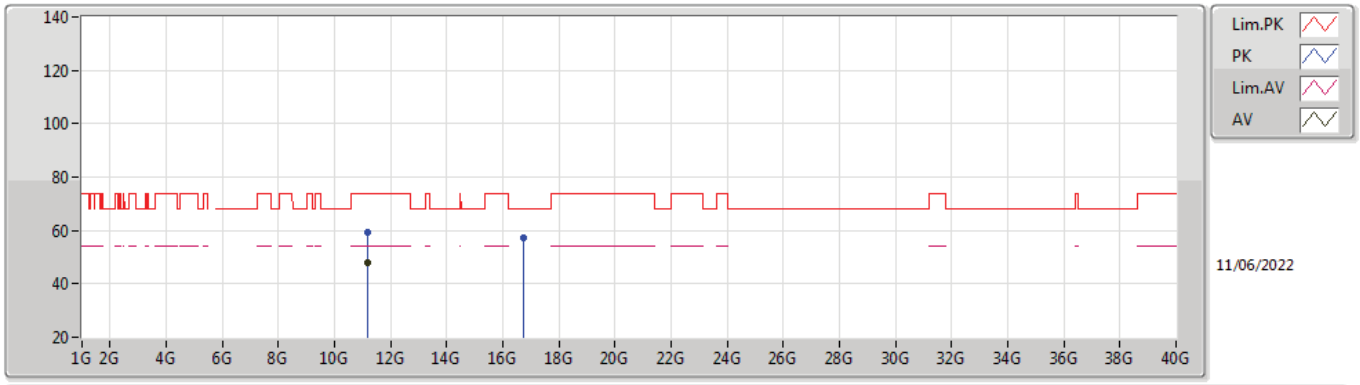
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4582G	48.02	54.00	-5.98	5.45	3	Horizontal	357	1.38	-	42.57	33.12	6.79	34.46
AV	5.5818G	111.58	Inf	-Inf	5.51	3	Horizontal	357	1.38	-	106.07	33.13	6.85	34.47
PK	5.4672G	59.50	68.20	-8.70	5.46	3	Horizontal	357	1.38	-	54.04	33.13	6.79	34.46
PK	5.5884G	121.44	Inf	-Inf	5.53	3	Horizontal	357	1.38	-	115.91	33.15	6.85	34.47
PK	5.7258G	63.01	68.20	-5.19	6.02	3	Horizontal	357	1.38	-	56.99	33.61	6.90	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

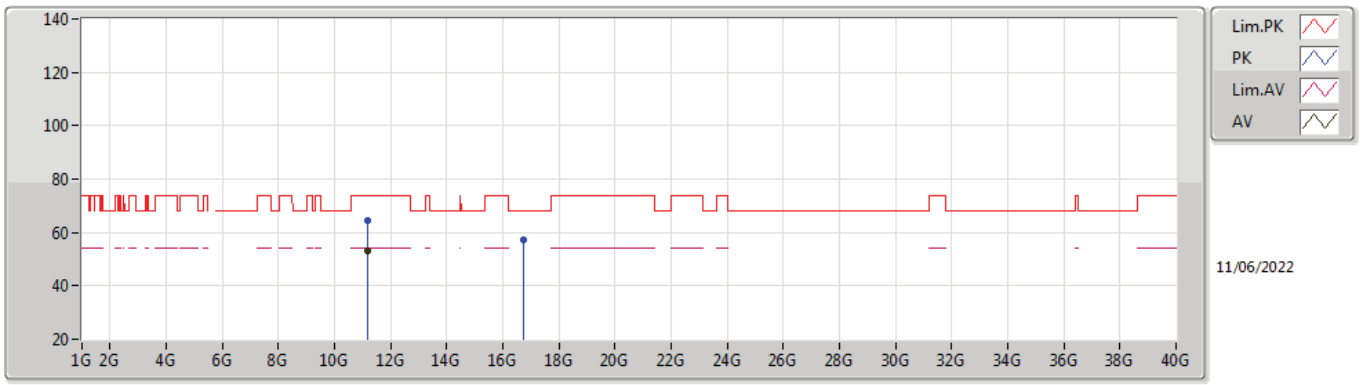
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15984G	47.80	54.00	-6.20	14.62	3	Vertical	343	1.52	-	33.18	39.02	9.79	34.19
PK	11.16288G	59.20	74.00	-14.80	14.63	3	Vertical	343	1.52	-	44.57	39.03	9.79	34.19
PK	16.75096G	57.20	68.20	-11.00	16.56	3	Vertical	159	1.50	-	40.64	38.70	12.13	34.27

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

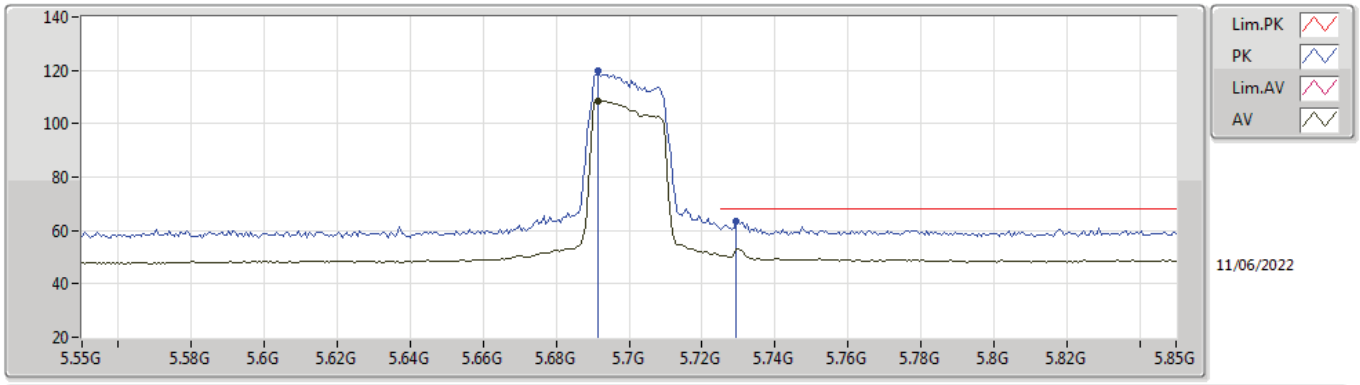
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16048G	52.99	54.00	-1.01	14.62	3	Horizontal	73	1.50	-	38.37	39.02	9.79	34.19
PK	11.1612G	64.41	74.00	-9.59	14.62	3	Horizontal	73	1.50	-	49.79	39.02	9.79	34.19
PK	16.75656G	57.18	68.20	-11.02	16.57	3	Horizontal	250	1.50	-	40.61	38.69	12.14	34.26

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

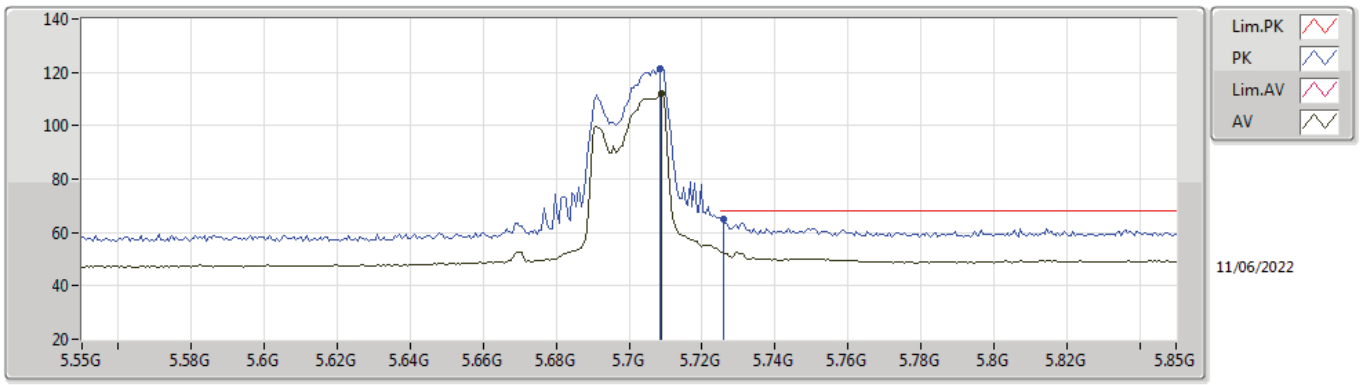
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6916G	108.62	Inf	-Inf	5.79	3	Vertical	0	1.72	-	102.83	33.38	6.89	34.48
PK	5.6916G	119.58	Inf	-Inf	5.79	3	Vertical	0	1.72	-	113.79	33.38	6.89	34.48
PK	5.7294G	63.59	68.20	-4.61	6.06	3	Vertical	0	1.72	-	57.53	33.64	6.91	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

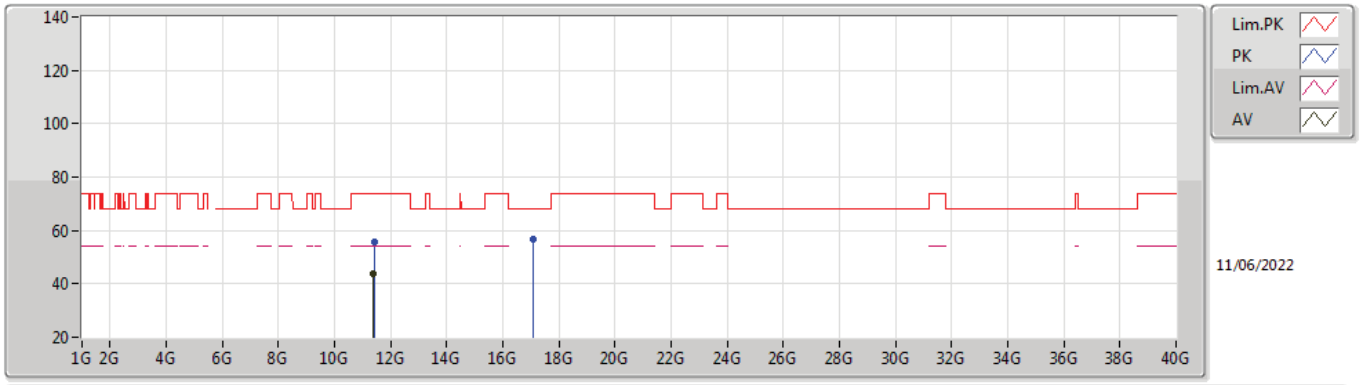
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.709G	112.08	Inf	-Inf	5.88	3	Horizontal	357	1.86	-	106.20	33.47	6.90	34.49
PK	5.7084G	121.56	Inf	-Inf	5.88	3	Horizontal	357	1.86	-	115.68	33.47	6.90	34.49
PK	5.7258G	64.93	68.20	-3.27	6.02	3	Horizontal	357	1.86	-	58.91	33.61	6.90	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

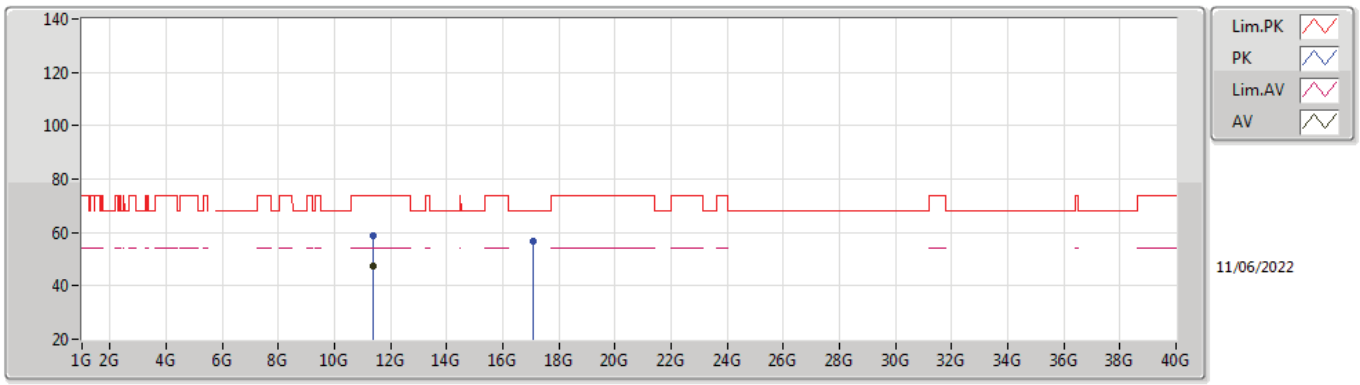
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.39952G	43.64	54.00	-10.36	14.86	3	Vertical	69	1.49	-	28.78	39.00	9.88	34.02
PK	11.40272G	55.50	74.00	-18.50	14.86	3	Vertical	69	1.49	-	40.64	39.00	9.88	34.02
PK	17.10032G	56.61	68.20	-11.59	16.74	3	Vertical	61	1.50	-	39.87	38.40	12.28	33.94

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

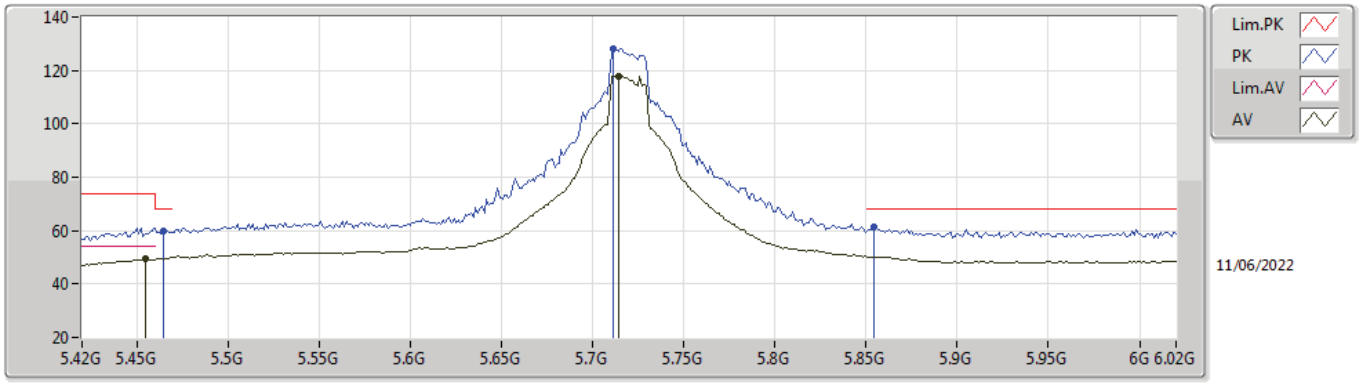
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.39968G	47.16	54.00	-6.84	14.86	3	Horizontal	69	1.49	-	32.30	39.00	9.88	34.02
PK	11.39984G	58.81	74.00	-15.19	14.86	3	Horizontal	69	1.49	-	43.95	39.00	9.88	34.02
PK	17.0868G	56.81	68.20	-11.39	16.74	3	Horizontal	274	1.50	-	40.07	38.40	12.27	33.93

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

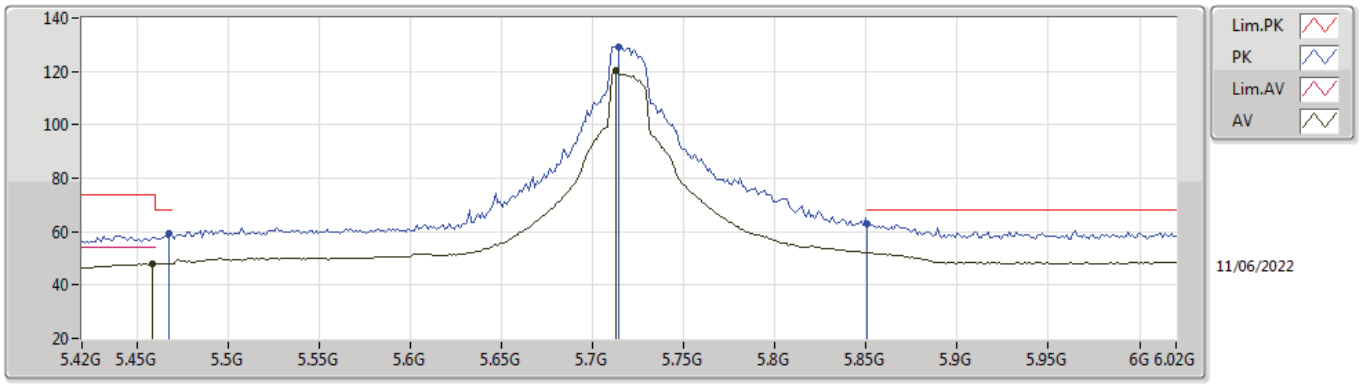
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4548G	49.27	54.00	-4.73	5.44	3	Vertical	0	1.98	-	43.83	33.11	6.79	34.46
AV	5.714G	117.94	Inf	-Inf	5.92	3	Vertical	0	1.98	-	112.02	33.51	6.90	34.49
PK	5.4644G	59.92	68.20	-8.28	5.46	3	Vertical	0	1.98	-	54.46	33.13	6.79	34.46
PK	5.7116G	128.23	Inf	-Inf	5.90	3	Vertical	0	1.98	-	122.33	33.49	6.90	34.49
PK	5.8544G	61.38	68.20	-6.82	6.67	3	Vertical	0	1.98	-	54.71	34.19	6.98	34.50

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

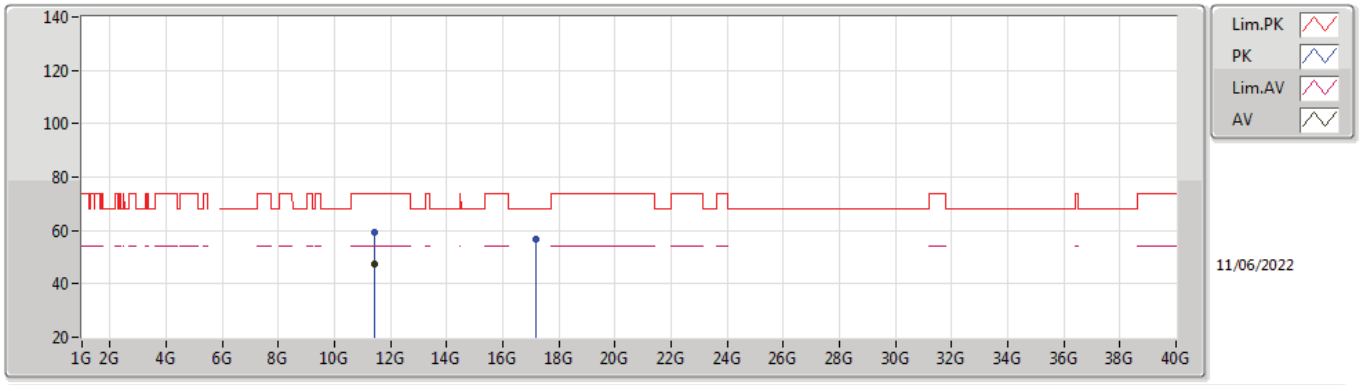
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	48.02	54.00	-5.98	5.45	3	Horizontal	356	1.53	-	42.57	33.12	6.79	34.46
AV	5.7128G	120.20	Inf	-Inf	5.91	3	Horizontal	356	1.53	-	114.29	33.50	6.90	34.49
PK	5.468G	59.27	68.20	-8.93	5.47	3	Horizontal	356	1.53	-	53.80	33.14	6.79	34.46
PK	5.714G	129.34	Inf	-Inf	5.92	3	Horizontal	356	1.53	-	123.42	33.51	6.90	34.49
PK	5.8508G	63.17	68.20	-5.03	6.68	3	Horizontal	356	1.53	-	56.49	34.20	6.98	34.50

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

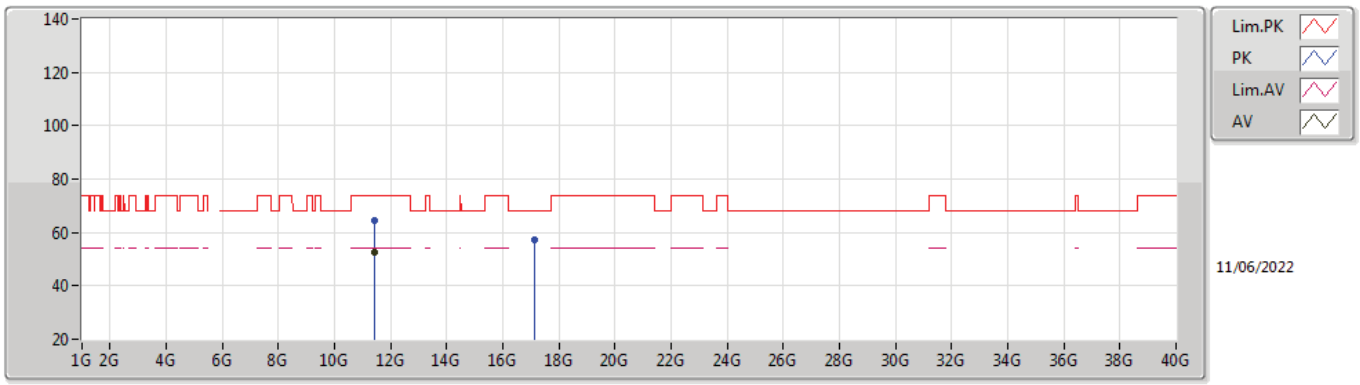
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4392G	47.49	54.00	-6.51	14.90	3	Vertical	71	1.50	-	32.59	39.00	9.89	33.99
PK	11.43976G	59.48	74.00	-14.52	14.90	3	Vertical	71	1.50	-	44.58	39.00	9.89	33.99
PK	17.16G	56.76	68.20	-11.44	16.72	3	Vertical	47	1.01	-	40.04	38.40	12.30	33.98

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

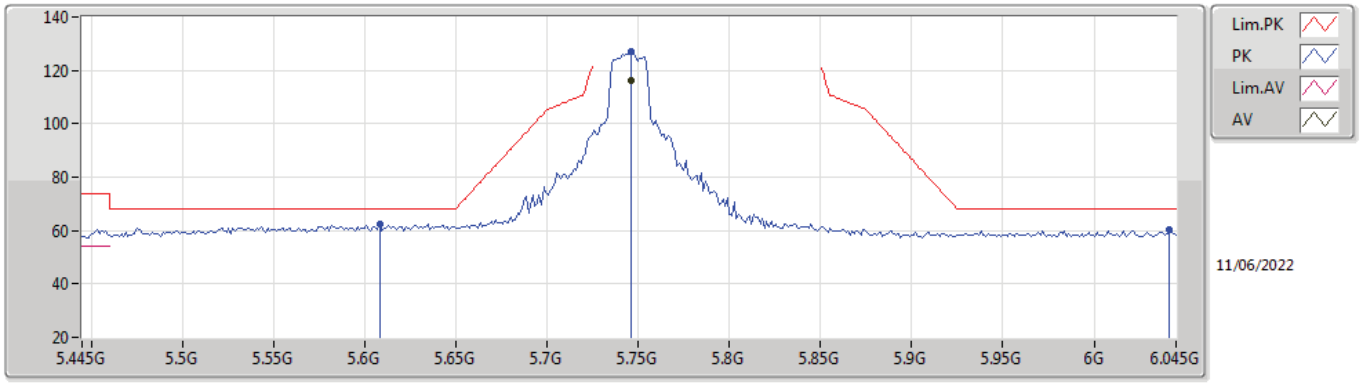
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44208G	52.55	54.00	-1.45	14.90	3	Horizontal	71	1.49	-	37.65	39.00	9.89	33.99
PK	11.43848G	64.52	74.00	-9.48	14.90	3	Horizontal	71	1.49	-	49.62	39.00	9.89	33.99
PK	17.15112G	57.17	68.20	-11.03	16.72	3	Horizontal	298	1.33	-	40.45	38.40	12.30	33.98

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

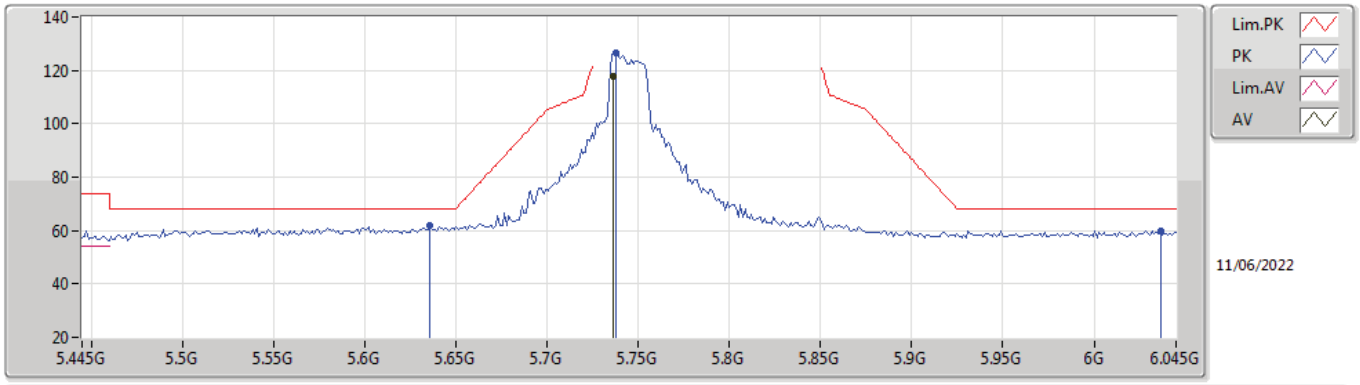
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7462G	116.36	Inf	-Inf	6.19	3	Vertical	357	1.59	-	110.17	33.77	6.91	34.49
PK	5.6082G	62.36	68.20	-5.84	5.61	3	Vertical	357	1.59	-	56.75	33.22	6.86	34.47
PK	5.7462G	127.31	Inf	-Inf	6.19	3	Vertical	357	1.59	-	121.12	33.77	6.91	34.49
PK	6.0414G	60.31	68.20	-7.89	6.96	3	Vertical	357	1.59	-	53.35	34.37	7.12	34.53

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

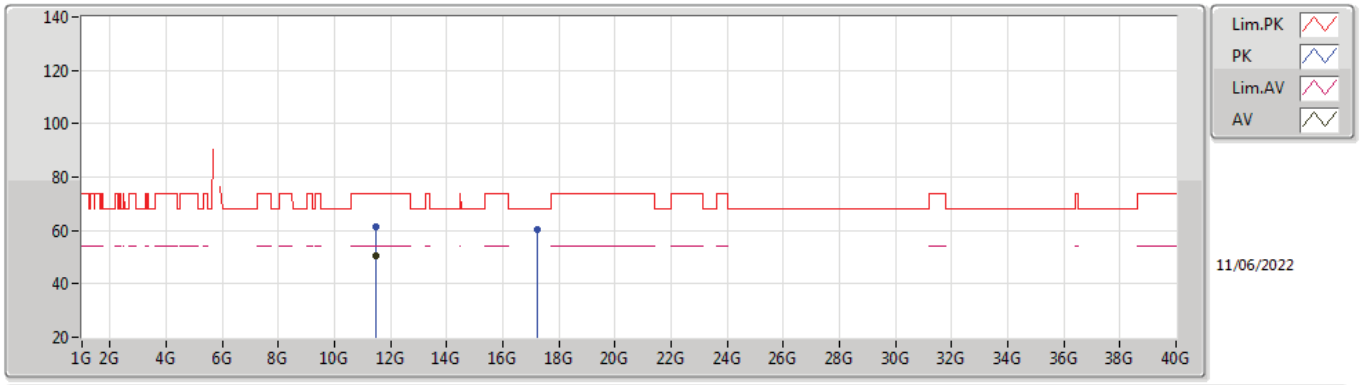
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7366G	117.82	Inf	-Inf	6.11	3	Horizontal	360	2.24	-	111.71	33.69	6.91	34.49
PK	5.6358G	61.90	68.20	-6.30	5.66	3	Horizontal	360	2.24	-	56.24	33.27	6.87	34.48
PK	5.7378G	126.58	Inf	-Inf	6.12	3	Horizontal	360	2.24	-	120.46	33.70	6.91	34.49
PK	6.0366G	60.02	68.20	-8.18	6.94	3	Horizontal	360	2.24	-	53.08	34.35	7.12	34.53

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

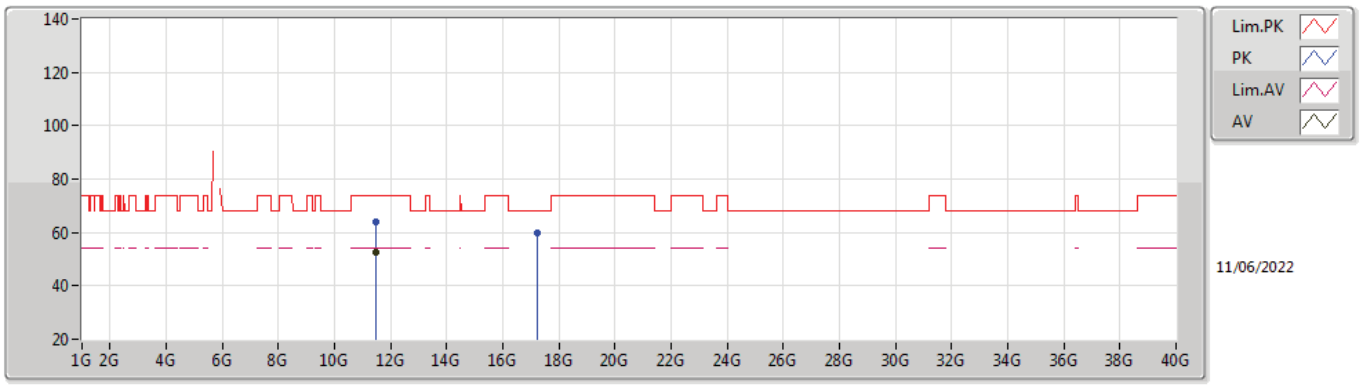
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.48984G	50.60	54.00	-3.40	14.95	3	Vertical	45	1.53	-	35.65	39.00	9.91	33.96
PK	11.49064G	61.48	74.00	-12.52	14.95	3	Vertical	45	1.53	-	46.53	39.00	9.91	33.96
PK	17.23108G	60.33	68.20	-7.87	16.72	3	Vertical	38	1.38	-	43.61	38.43	12.33	34.04

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

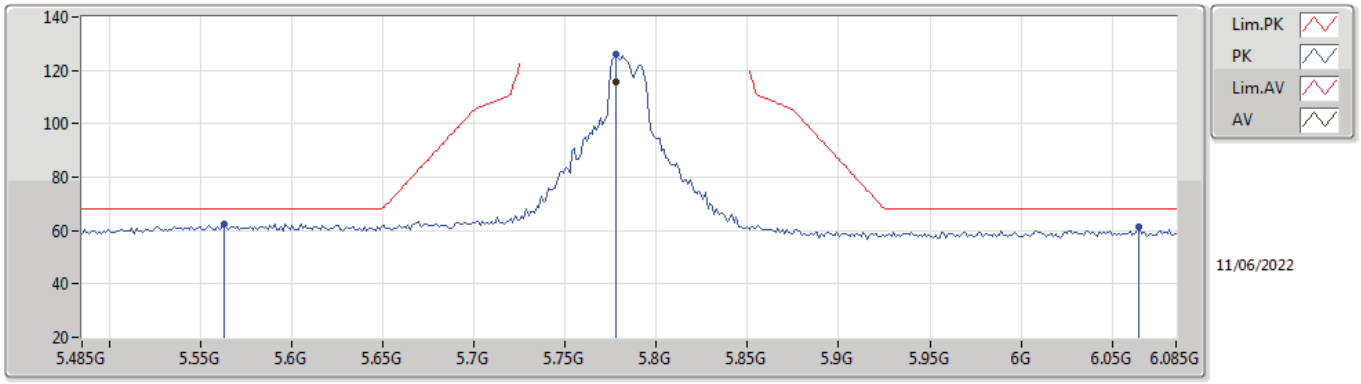
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.48968G	52.65	54.00	-1.35	14.95	3	Horizontal	38	1.61	-	37.70	39.00	9.91	33.96
PK	11.48984G	63.95	74.00	-10.05	14.95	3	Horizontal	38	1.61	-	49.00	39.00	9.91	33.96
PK	17.23084G	59.80	68.20	-8.40	16.72	3	Horizontal	37	1.37	-	43.08	38.43	12.33	34.04

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

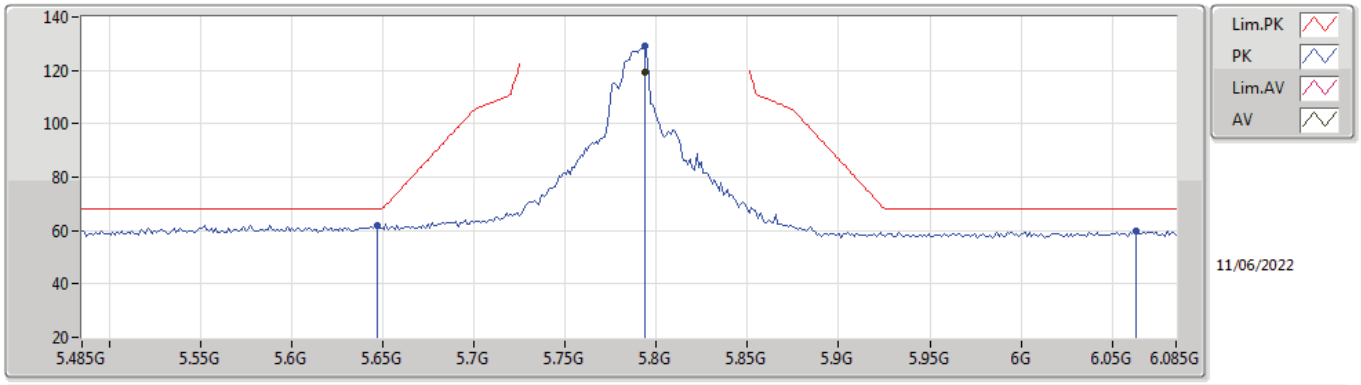
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7778G	115.57	Inf	-Inf	6.29	3	Vertical	360	1.94	-	109.28	33.86	6.92	34.49
PK	5.563G	62.42	68.20	-5.78	5.42	3	Vertical	360	1.94	-	57.00	33.05	6.84	34.47
PK	5.7778G	126.25	Inf	-Inf	6.29	3	Vertical	360	1.94	-	119.96	33.86	6.92	34.49
PK	6.0646G	61.22	68.20	-6.98	6.93	3	Vertical	360	1.94	-	54.29	34.34	7.13	34.54

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

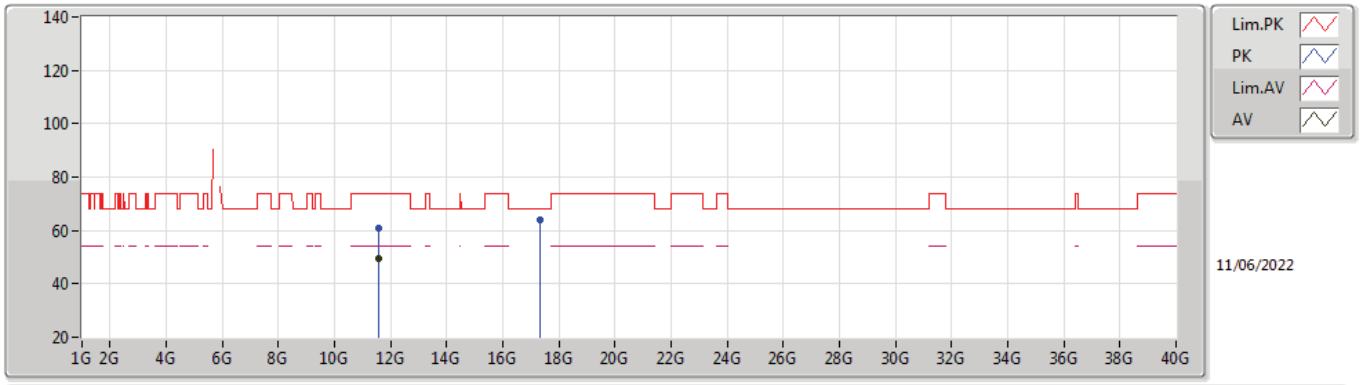
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7934G	119.35	Inf	-Inf	6.32	3	Horizontal	360	1.95	-	113.03	33.89	6.93	34.50
PK	5.647G	62.00	68.20	-6.20	5.69	3	Horizontal	360	1.95	-	56.31	33.29	6.88	34.48
PK	5.7934G	129.31	Inf	-Inf	6.32	3	Horizontal	360	1.95	-	122.99	33.89	6.93	34.50
PK	6.0634G	59.96	68.20	-8.24	6.94	3	Horizontal	360	1.95	-	53.02	34.35	7.13	34.54

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

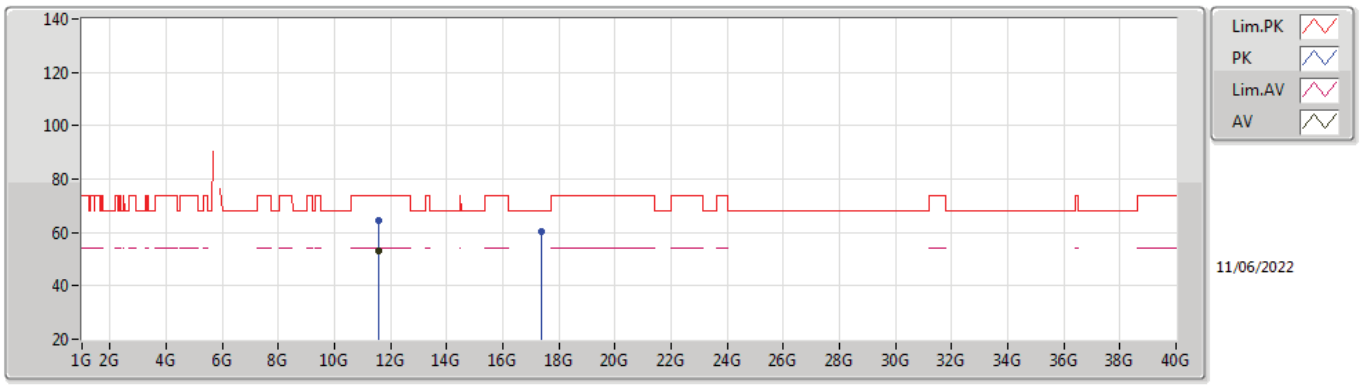
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56928G	49.34	54.00	-4.66	14.88	3	Vertical	40	2.66	-	34.46	38.93	9.94	33.99
PK	11.5728G	60.99	74.00	-13.01	14.87	3	Vertical	40	2.66	-	46.12	38.93	9.94	34.00
PK	17.34692G	64.21	68.20	-3.99	16.89	3	Vertical	32	1.48	-	47.32	38.64	12.38	34.13

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

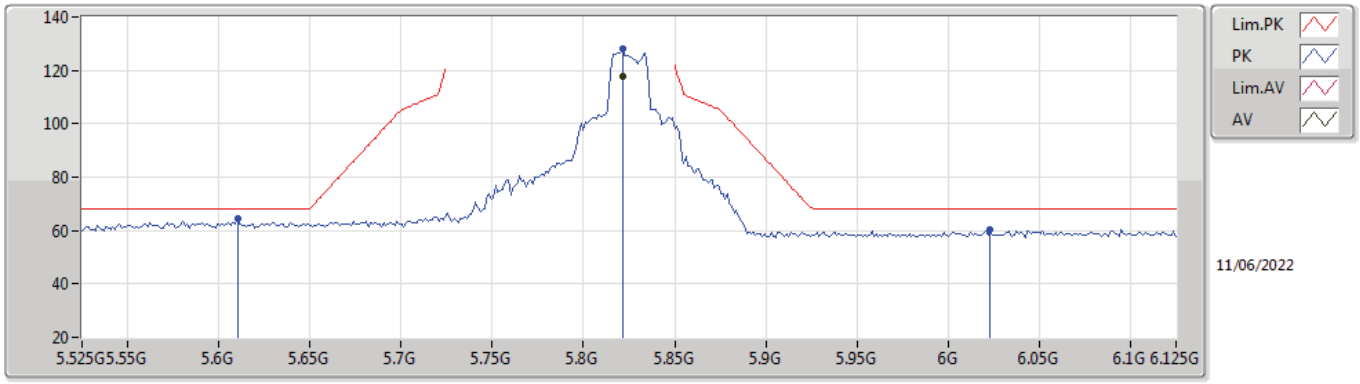
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.55944G	52.98	54.00	-1.02	14.88	3	Horizontal	64	1.50	-	38.10	38.94	9.93	33.99
PK	11.5588G	64.62	74.00	-9.38	14.88	3	Horizontal	64	1.50	-	49.74	38.94	9.93	33.99
PK	17.3566G	60.46	68.20	-7.74	16.91	3	Horizontal	314	1.68	-	43.55	38.67	12.38	34.14

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

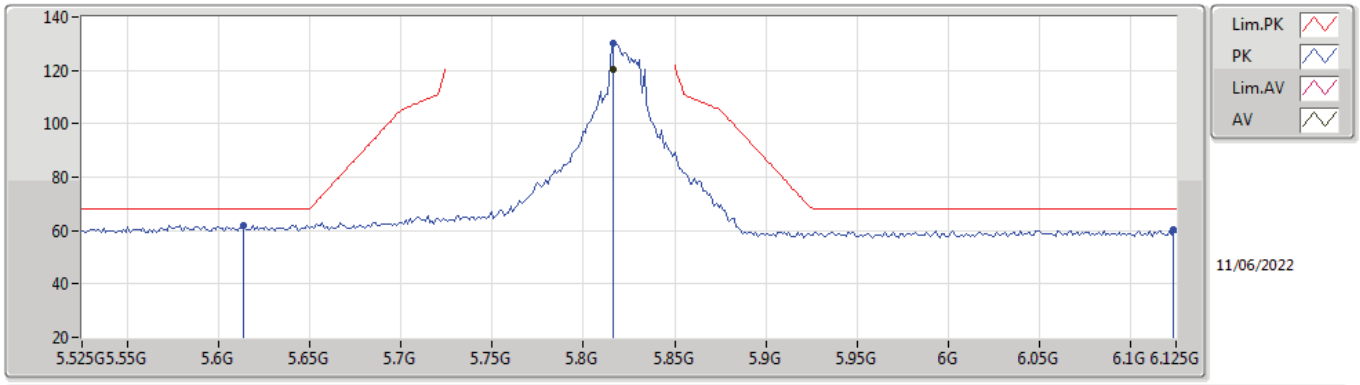
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8214G	117.65	Inf	-Inf	6.48	3	Vertical	357	1.72	-	111.17	34.03	6.95	34.50
PK	5.6102G	64.27	68.20	-3.93	5.61	3	Vertical	357	1.72	-	58.66	33.22	6.86	34.47
PK	5.8214G	127.93	Inf	-Inf	6.48	3	Vertical	357	1.72	-	121.45	34.03	6.95	34.50
PK	6.023G	60.31	68.20	-7.89	6.88	3	Vertical	357	1.72	-	53.43	34.29	7.12	34.53

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

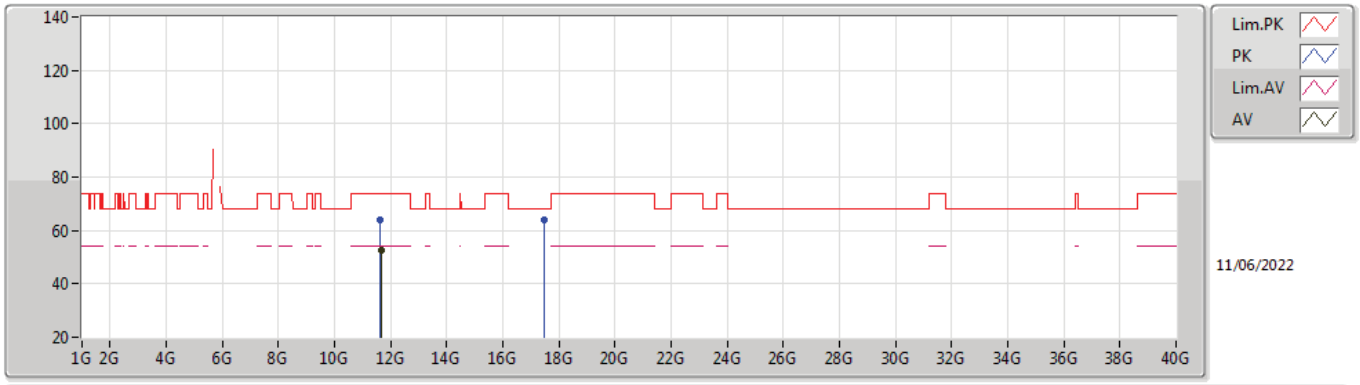
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8166G	120.58	Inf	-Inf	6.44	3	Horizontal	360	2.21	-	114.14	34.00	6.94	34.50
PK	5.6138G	62.04	68.20	-6.16	5.62	3	Horizontal	360	2.21	-	56.42	33.23	6.86	34.47
PK	5.8166G	130.33	Inf	-Inf	6.44	3	Horizontal	360	2.21	-	123.89	34.00	6.94	34.50
PK	6.1238G	60.10	68.20	-8.10	6.80	3	Horizontal	360	2.21	-	53.30	34.20	7.15	34.55

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

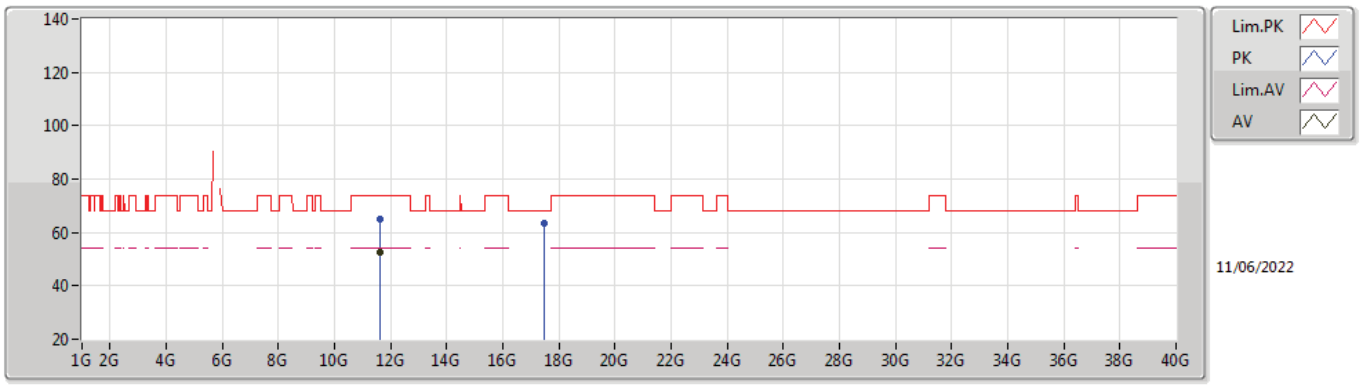
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.6484G	52.73	54.00	-1.27	14.78	3	Vertical	33	2.12	-	37.95	38.85	9.97	34.04
PK	11.64496G	63.80	74.00	-10.20	14.78	3	Vertical	33	2.12	-	49.02	38.86	9.96	34.04
PK	17.47148G	64.18	68.20	-4.02	17.07	3	Vertical	32	1.40	-	47.11	38.87	12.43	34.23

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

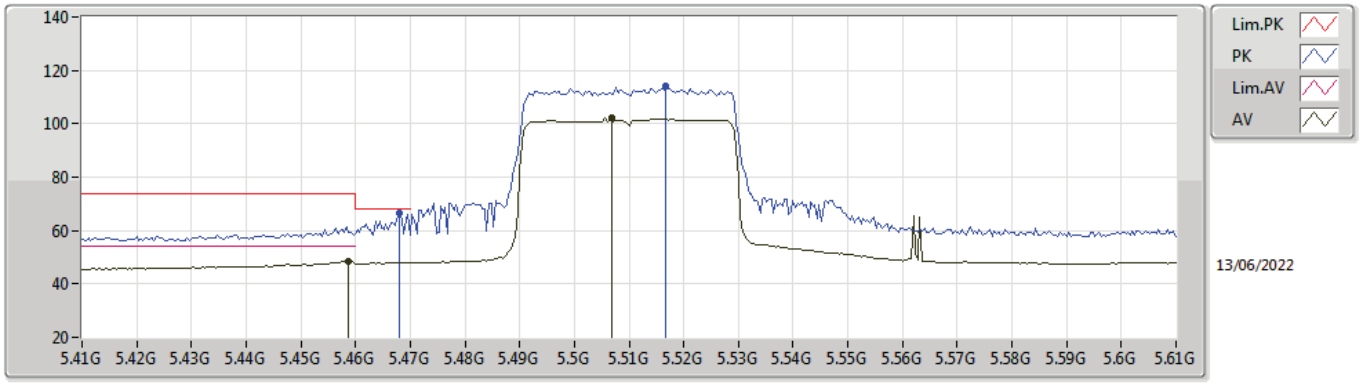
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.64476G	52.59	54.00	-1.41	14.78	3	Horizontal	25	1.50	-	37.81	38.86	9.96	34.04
PK	11.64296G	64.95	74.00	-9.05	14.78	3	Horizontal	25	1.50	-	50.17	38.86	9.96	34.04
PK	17.4716G	63.67	68.20	-4.53	17.07	3	Horizontal	303	1.51	-	46.60	38.87	12.43	34.23

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

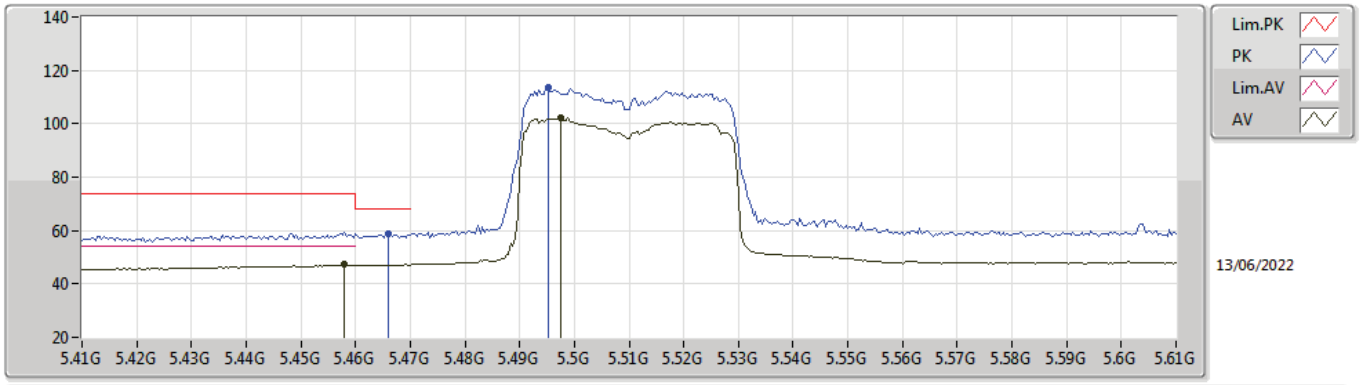
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	48.61	54.00	-5.39	5.45	3	Vertical	8	1.58	-	43.16	33.12	6.79	34.46
AV	5.5068G	102.20	Inf	-Inf	5.52	3	Vertical	8	1.58	-	96.68	33.17	6.81	34.46
PK	5.468G	66.55	68.20	-1.65	5.47	3	Vertical	8	1.58	-	61.08	33.14	6.79	34.46
PK	5.5168G	113.93	Inf	-Inf	5.49	3	Vertical	8	1.58	-	108.44	33.13	6.82	34.46

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

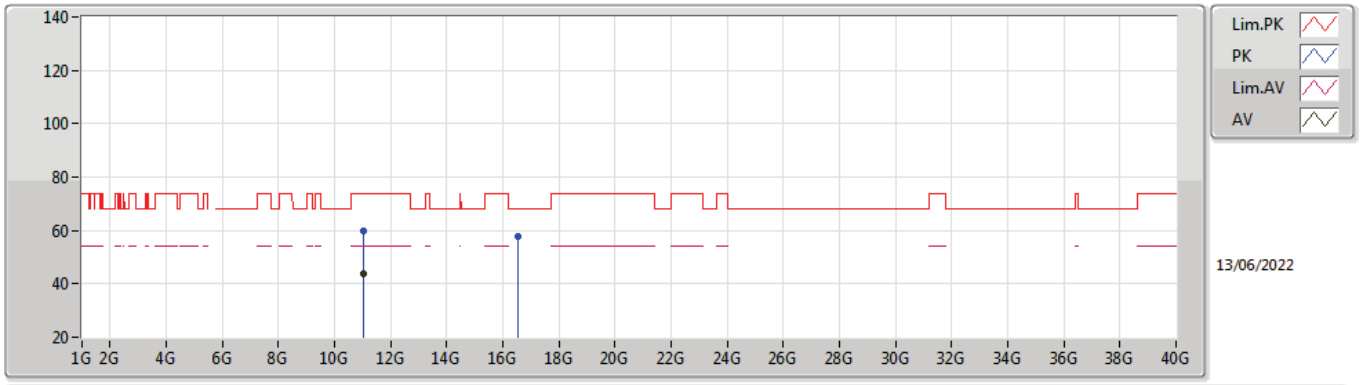
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	47.22	54.00	-6.78	5.45	3	Horizontal	3	1.50	-	41.77	33.12	6.79	34.46
AV	5.4976G	102.47	Inf	-Inf	5.55	3	Horizontal	3	1.50	-	96.92	33.20	6.81	34.46
PK	5.466G	58.98	68.20	-9.22	5.46	3	Horizontal	3	1.50	-	53.52	33.13	6.79	34.46
PK	5.4952G	113.63	Inf	-Inf	5.54	3	Horizontal	3	1.50	-	108.09	33.19	6.81	34.46

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

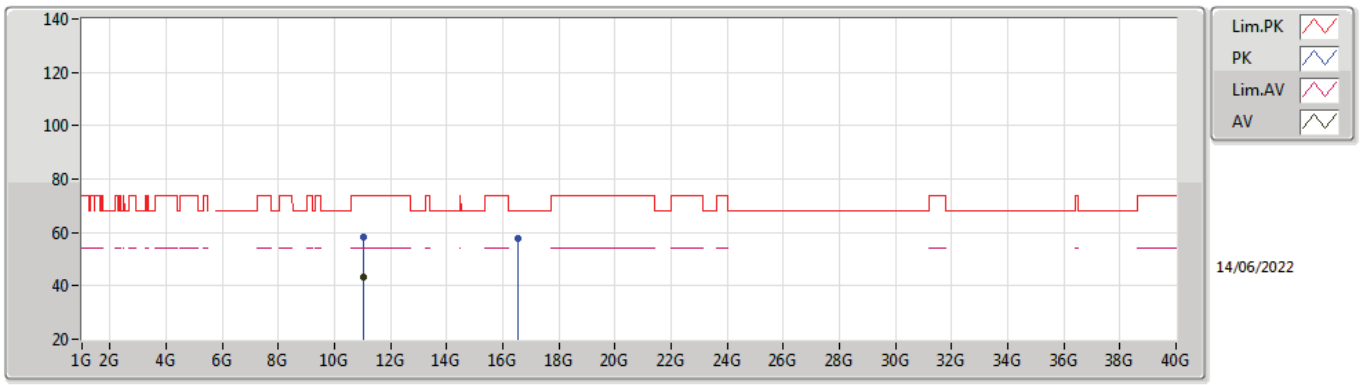
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.02008G	43.78	54.00	-10.22	14.27	3	Vertical	321	1.01	-	29.51	38.82	9.74	34.29
PK	11.01992G	59.74	74.00	-14.26	14.27	3	Vertical	321	1.01	-	45.47	38.82	9.74	34.29
PK	16.5316G	57.98	68.20	-10.22	16.25	3	Vertical	68	1.50	-	41.73	38.84	12.05	34.64

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

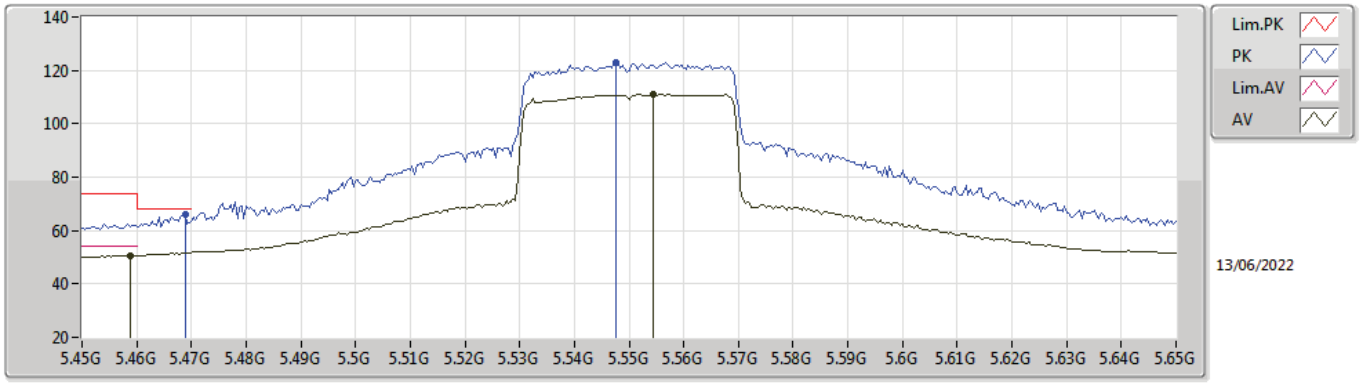
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.018G	43.02	54.00	-10.98	14.27	3	Horizontal	322	1.37	-	28.75	38.82	9.74	34.29
PK	11.02G	58.19	74.00	-15.81	14.27	3	Horizontal	322	1.37	-	43.92	38.82	9.74	34.29
PK	16.53712G	57.97	68.20	-10.23	16.25	3	Horizontal	68	1.50	-	41.72	38.83	12.05	34.63

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

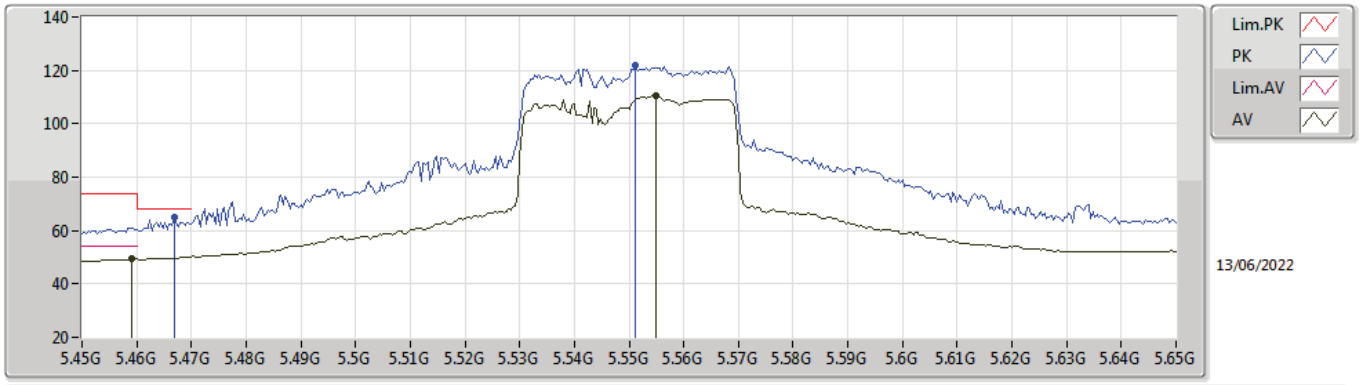
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	50.74	54.00	-3.26	5.45	3	Vertical	3	1.82	-	45.29	33.12	6.79	34.46
AV	5.5544G	111.00	Inf	-Inf	5.39	3	Vertical	3	1.82	-	105.61	33.02	6.84	34.47
PK	5.4688G	65.96	68.20	-2.24	5.47	3	Vertical	3	1.82	-	60.49	33.14	6.79	34.46
PK	5.5476G	123.15	Inf	-Inf	5.37	3	Vertical	3	1.82	-	117.78	33.01	6.83	34.47

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

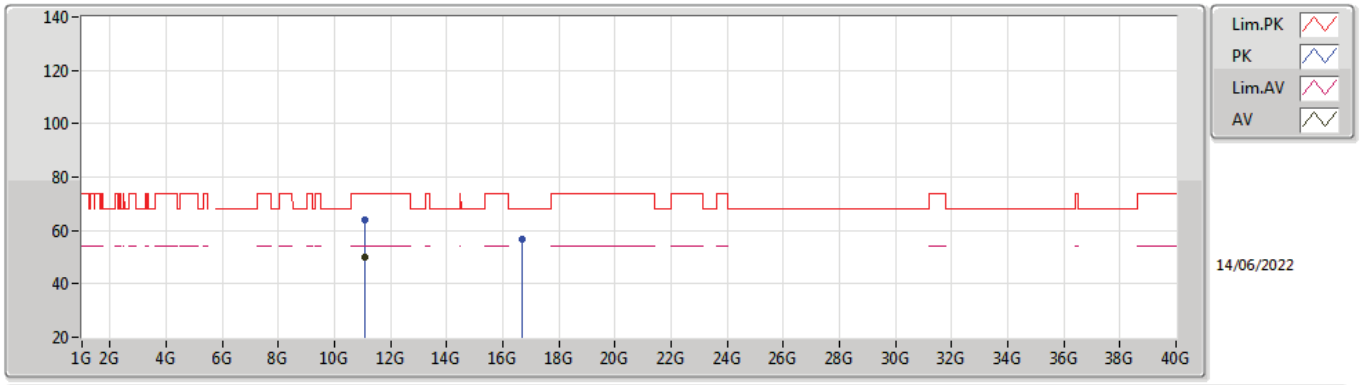
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4592G	49.29	54.00	-4.71	5.45	3	Horizontal	0	1.50	-	43.84	33.12	6.79	34.46
AV	5.5548G	110.63	Inf	-Inf	5.39	3	Horizontal	0	1.50	-	105.24	33.02	6.84	34.47
PK	5.4668G	65.22	68.20	-2.98	5.46	3	Horizontal	0	1.50	-	59.76	33.13	6.79	34.46
PK	5.5512G	121.66	Inf	-Inf	5.37	3	Horizontal	0	1.50	-	116.29	33.00	6.84	34.47

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

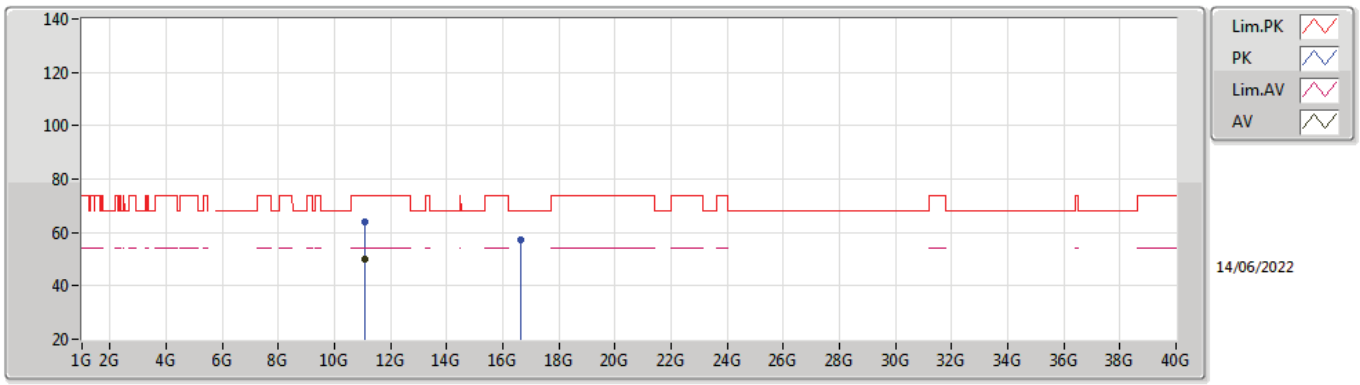
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.08032G	49.76	54.00	-4.24	14.40	3	Vertical	0	2.75	-	35.36	38.88	9.76	34.24
PK	11.09992G	64.10	74.00	-9.90	14.44	3	Vertical	0	2.75	-	49.66	38.90	9.77	34.23
PK	16.66592G	56.92	68.20	-11.28	16.46	3	Vertical	280	2.94	-	40.46	38.77	12.10	34.41

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

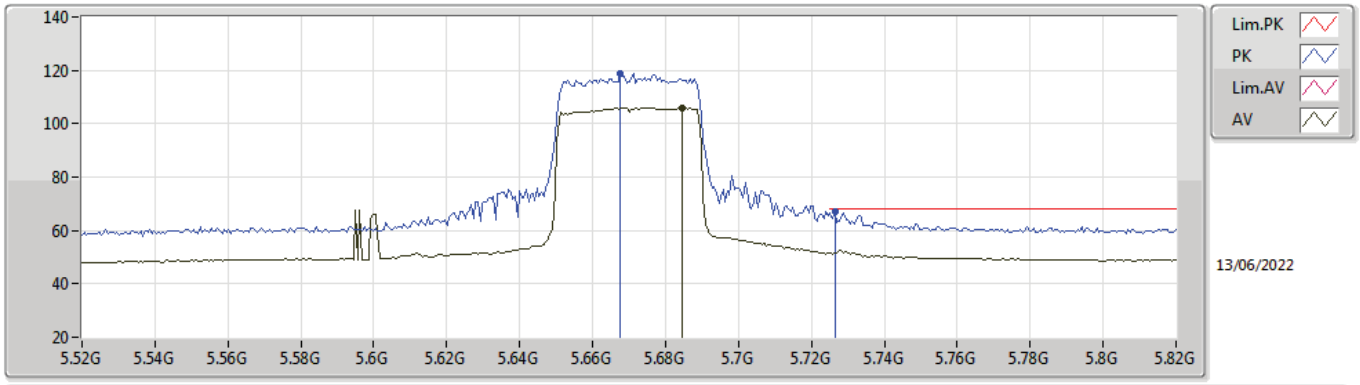
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.08032G	50.13	54.00	-3.87	14.40	3	Horizontal	55	1.26	-	35.73	38.88	9.76	34.24
PK	11.09992G	64.19	74.00	-9.81	14.44	3	Horizontal	55	1.26	-	49.75	38.90	9.77	34.23
PK	16.63576G	57.23	68.20	-10.97	16.37	3	Horizontal	65	1.50	-	40.86	38.74	12.09	34.46

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

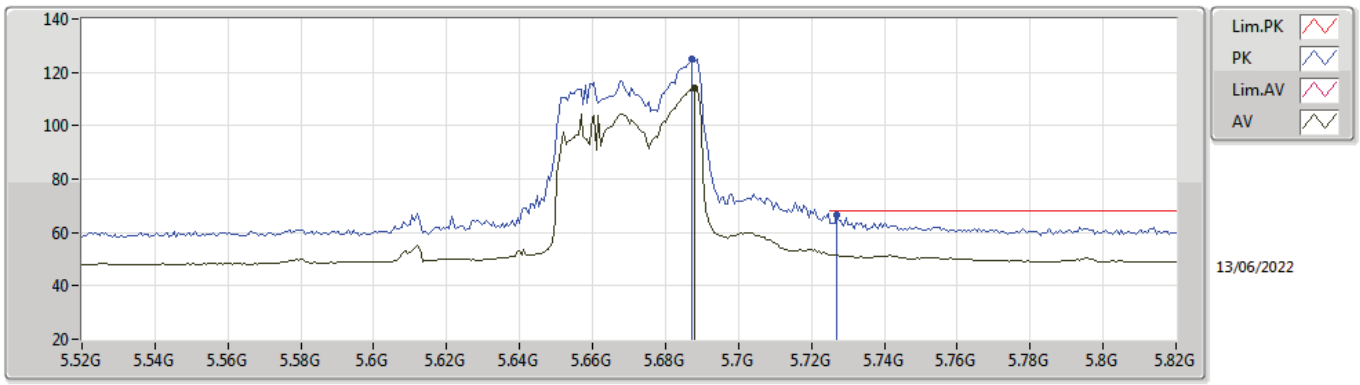
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6844G	105.92	Inf	-Inf	5.78	3	Vertical	3	1.50	-	100.14	33.37	6.89	34.48
PK	5.6676G	118.56	Inf	-Inf	5.74	3	Vertical	3	1.50	-	112.82	33.34	6.88	34.48
PK	5.7264G	66.98	68.20	-1.22	6.02	3	Vertical	3	1.50	-	60.96	33.61	6.90	34.49

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

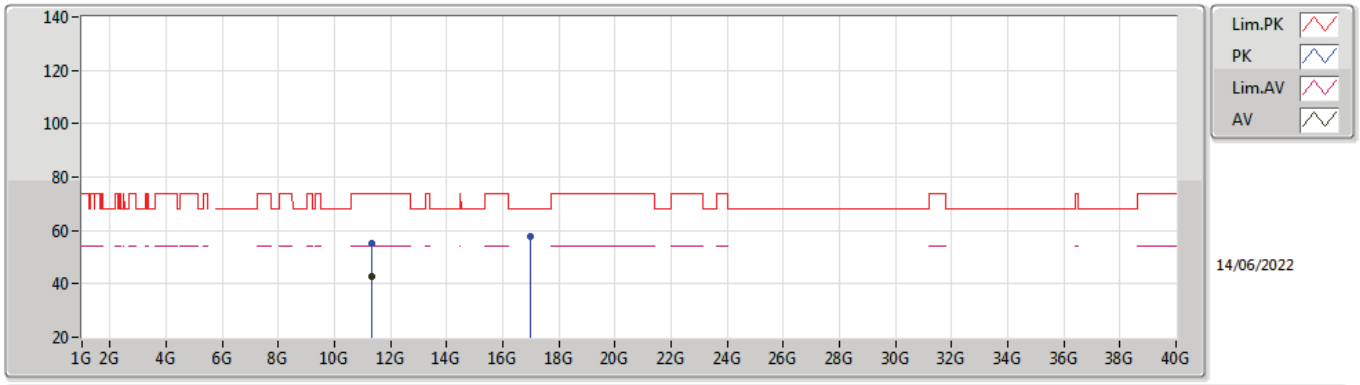
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.688G	113.98	Inf	-Inf	5.79	3	Horizontal	7	1.84	-	108.19	33.38	6.89	34.48
PK	5.6874G	125.25	Inf	-Inf	5.78	3	Horizontal	7	1.84	-	119.47	33.37	6.89	34.48
PK	5.727G	66.77	68.20	-1.43	6.03	3	Horizontal	7	1.84	-	60.74	33.62	6.90	34.49

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

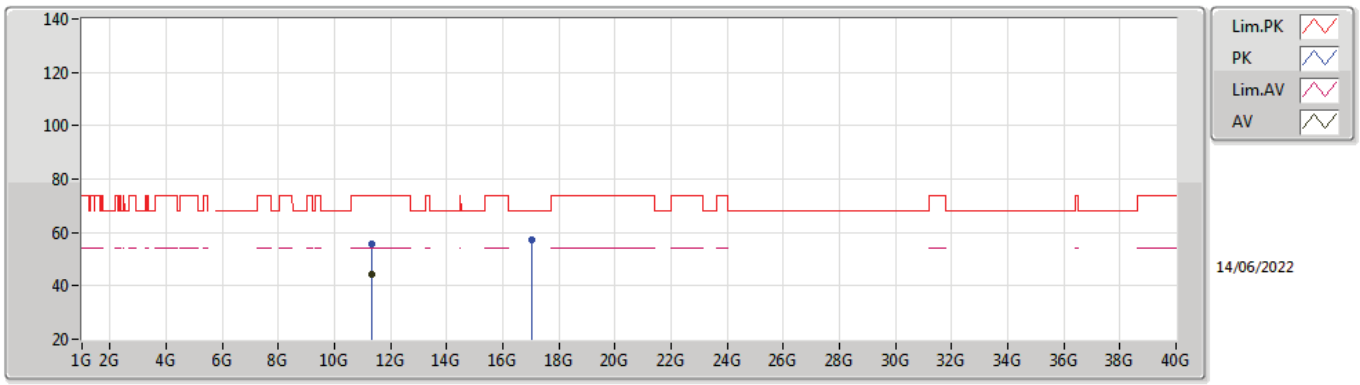
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.32504G	42.98	54.00	-11.02	14.93	3	Vertical	12	1.67	-	28.05	39.15	9.85	34.07
PK	11.32488G	55.11	74.00	-18.89	14.93	3	Vertical	12	1.67	-	40.18	39.15	9.85	34.07
PK	16.99G	57.72	68.20	-10.48	16.76	3	Vertical	324	1.35	-	40.96	38.41	12.23	33.88

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

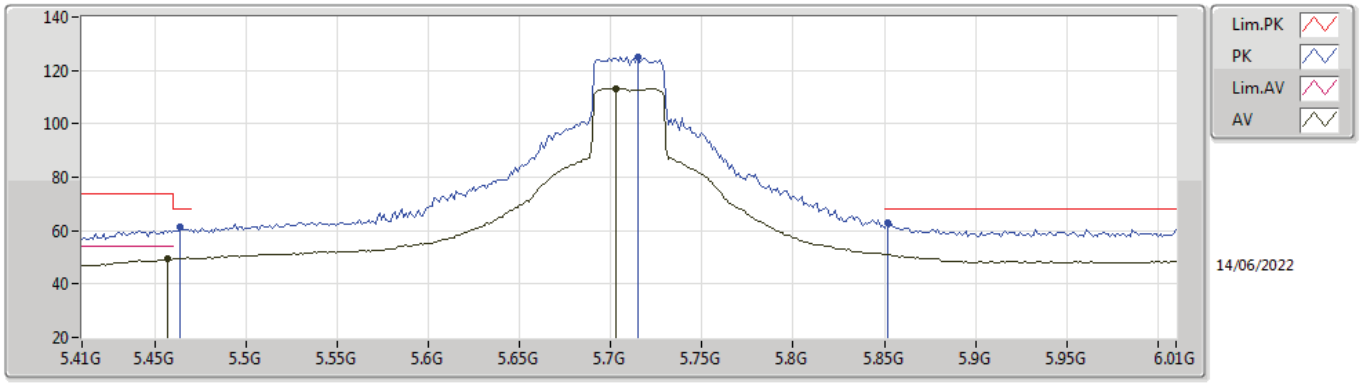
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3252G	44.38	54.00	-9.62	14.93	3	Horizontal	58	1.50	-	29.45	39.15	9.85	34.07
PK	11.32536G	55.51	74.00	-18.49	14.93	3	Horizontal	58	1.50	-	40.58	39.15	9.85	34.07
PK	17.02824G	57.22	68.20	-10.98	16.77	3	Horizontal	357	1.66	-	40.45	38.40	12.25	33.88

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

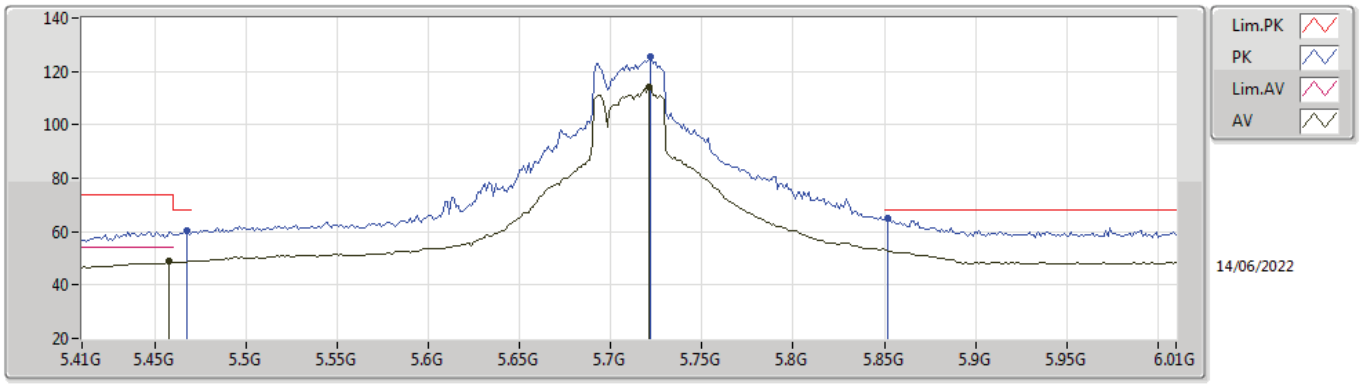
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4568G	49.53	54.00	-4.47	5.44	3	Vertical	3	1.52	-	44.09	33.11	6.79	34.46
AV	5.7028G	113.28	Inf	-Inf	5.84	3	Vertical	3	1.52	-	107.44	33.42	6.90	34.48
PK	5.464G	61.34	68.20	-6.86	5.46	3	Vertical	3	1.52	-	55.88	33.13	6.79	34.46
PK	5.7148G	125.19	Inf	-Inf	5.93	3	Vertical	3	1.52	-	119.26	33.52	6.90	34.49
PK	5.8516G	62.72	68.20	-5.48	6.68	3	Vertical	3	1.52	-	56.04	34.20	6.98	34.50

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

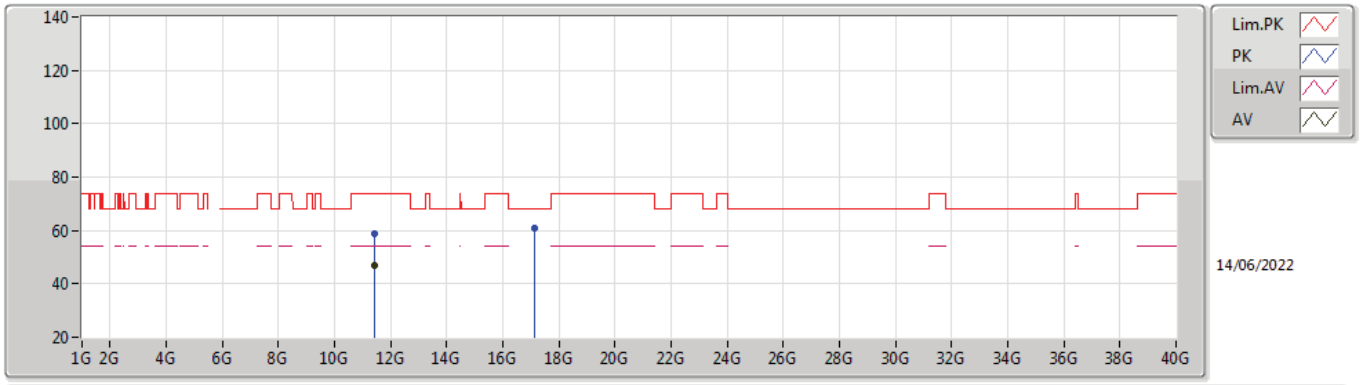
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	48.75	54.00	-5.25	5.45	3	Horizontal	3	1.52	-	43.30	33.12	6.79	34.46
AV	5.7208G	114.37	Inf	-Inf	5.98	3	Horizontal	3	1.52	-	108.39	33.57	6.90	34.49
PK	5.4676G	60.22	68.20	-7.98	5.47	3	Horizontal	3	1.52	-	54.75	33.14	6.79	34.46
PK	5.722G	125.29	Inf	-Inf	5.99	3	Horizontal	3	1.52	-	119.30	33.58	6.90	34.49
PK	5.8516G	65.10	68.20	-3.10	6.68	3	Horizontal	3	1.52	-	58.42	34.20	6.98	34.50

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

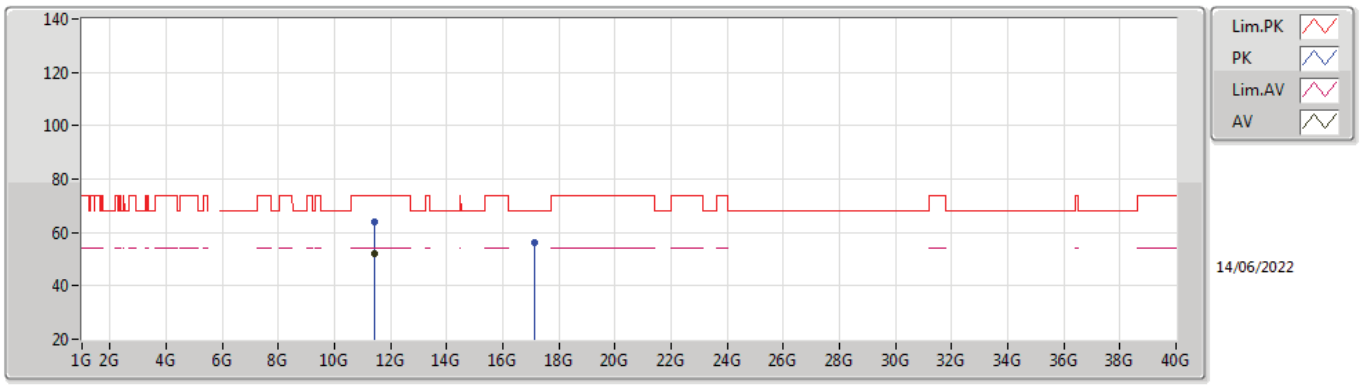
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.41992G	46.91	54.00	-7.09	14.87	3	Vertical	341	1.50	-	32.04	39.00	9.88	34.01
PK	11.418G	58.95	74.00	-15.05	14.87	3	Vertical	341	1.50	-	44.08	39.00	9.88	34.01
PK	17.1208G	60.65	68.20	-7.55	16.73	3	Vertical	18	1.97	-	43.92	38.40	12.28	33.95

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

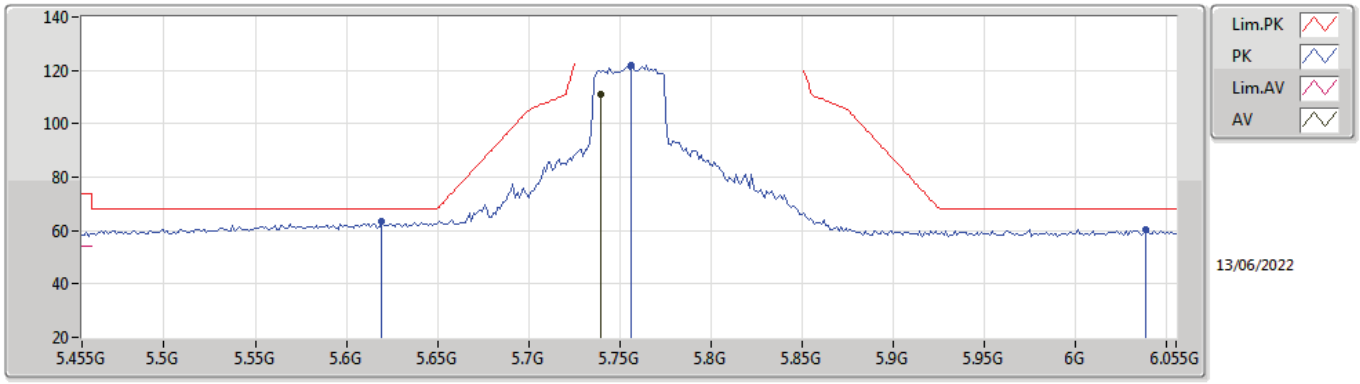
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.42888G	51.92	54.00	-2.08	14.89	3	Horizontal	31	1.20	-	37.03	39.00	9.89	34.00
PK	11.4288G	63.97	74.00	-10.03	14.89	3	Horizontal	31	1.20	-	49.08	39.00	9.89	34.00
PK	17.12152G	56.17	68.20	-12.03	16.73	3	Horizontal	154	1.55	-	39.44	38.40	12.28	33.95

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

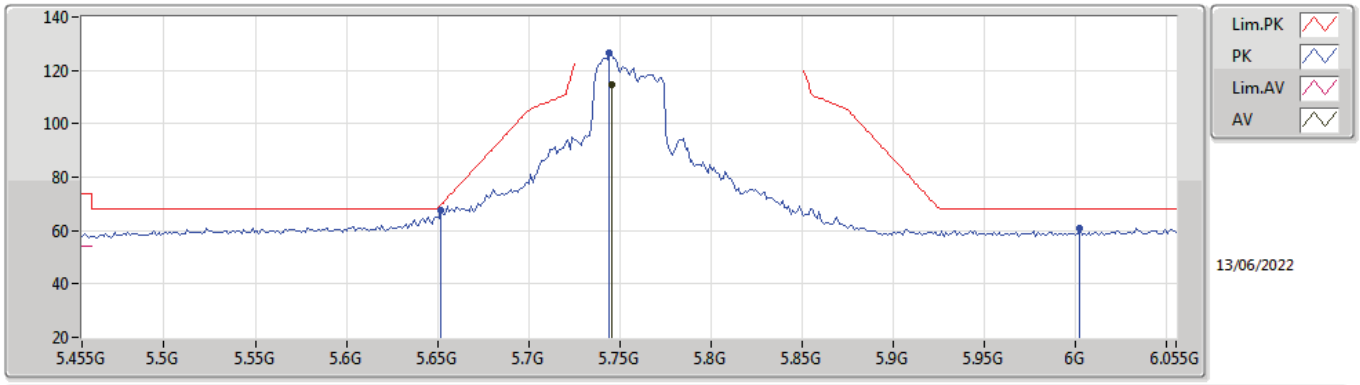
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7394G	110.99	Inf	-Inf	6.14	3	Vertical	0	1.41	-	104.85	33.72	6.91	34.49
PK	5.6194G	63.44	68.20	-4.76	5.64	3	Vertical	0	1.41	-	57.80	33.24	6.87	34.47
PK	5.7562G	122.15	Inf	-Inf	6.23	3	Vertical	0	1.41	-	115.92	33.81	6.91	34.49
PK	6.0382G	60.60	68.20	-7.60	6.94	3	Vertical	0	1.41	-	53.66	34.35	7.12	34.53

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

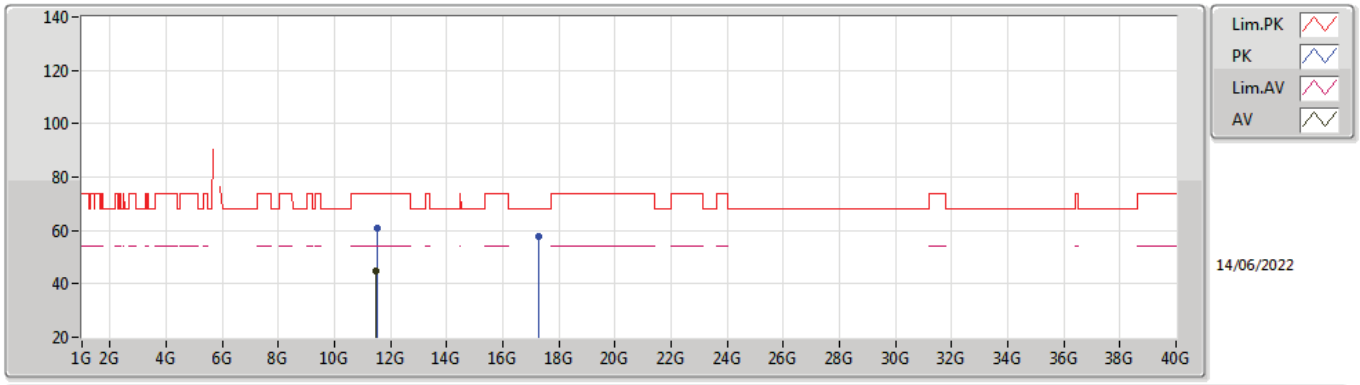
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7454G	114.46	Inf	-Inf	6.18	3	Horizontal	0	2.16	-	108.28	33.76	6.91	34.49
PK	5.6518G	67.35	69.53	-2.18	5.70	3	Horizontal	0	2.16	-	61.65	33.30	6.88	34.48
PK	5.7442G	126.72	Inf	-Inf	6.17	3	Horizontal	0	2.16	-	120.55	33.75	6.91	34.49
PK	6.0022G	60.77	68.20	-7.43	6.80	3	Horizontal	0	2.16	-	53.97	34.21	7.11	34.52

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

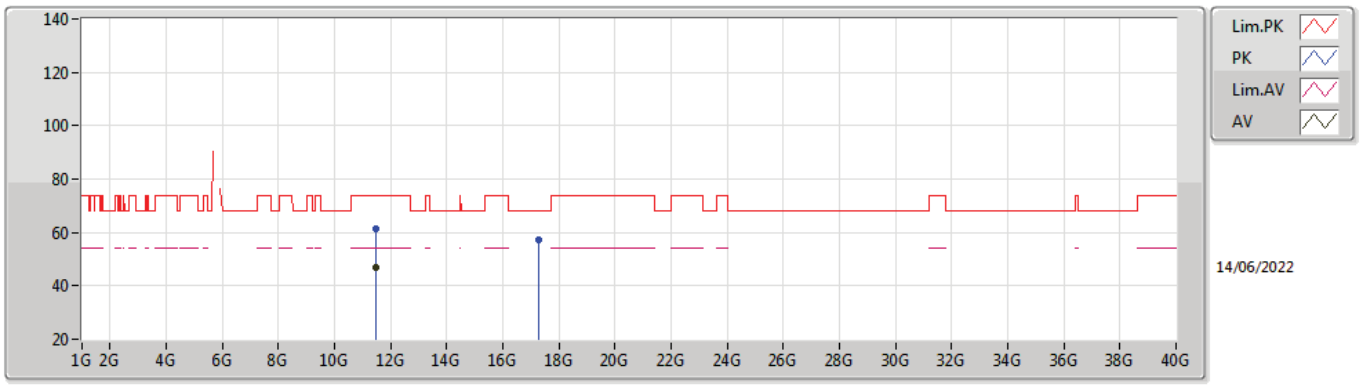
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49616G	44.91	54.00	-9.09	14.96	3	Vertical	30	1.50	-	29.95	39.00	9.91	33.95
PK	11.50976G	60.80	74.00	-13.20	14.95	3	Vertical	30	1.50	-	45.85	38.99	9.92	33.96
PK	17.26356G	57.67	68.20	-10.53	16.73	3	Vertical	346	1.50	-	40.94	38.46	12.34	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

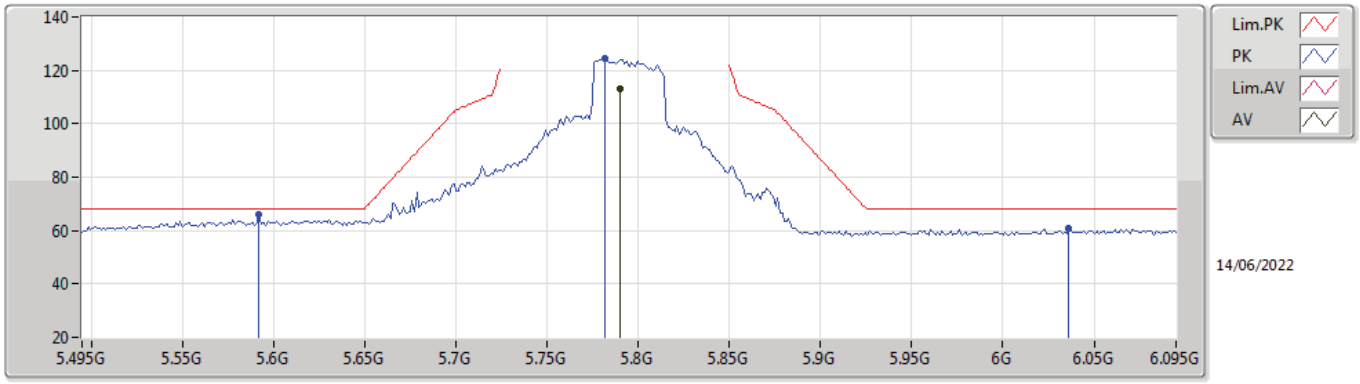
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49688G	46.64	54.00	-7.36	14.96	3	Horizontal	26	1.50	-	31.68	39.00	9.91	33.95
PK	11.49584G	61.37	74.00	-12.63	14.96	3	Horizontal	26	1.50	-	46.41	39.00	9.91	33.95
PK	17.2758G	57.20	68.20	-11.00	16.75	3	Horizontal	312	1.50	-	40.45	38.48	12.35	34.08

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

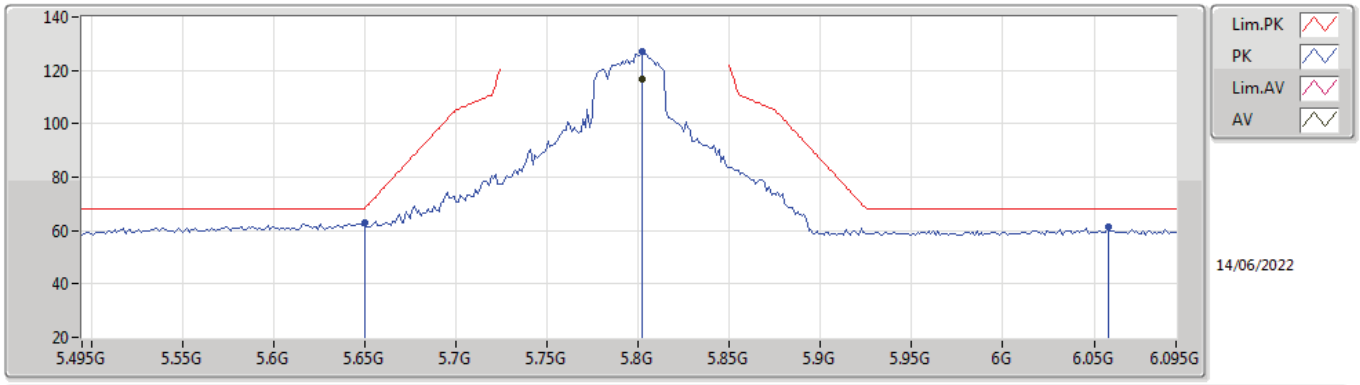
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7902G	112.88	Inf	-Inf	6.32	3	Vertical	0	1.50	-	106.56	33.88	6.93	34.49
PK	5.5922G	66.03	68.20	-2.17	5.56	3	Vertical	0	1.50	-	60.47	33.17	6.86	34.47
PK	5.7818G	124.42	Inf	-Inf	6.29	3	Vertical	0	1.50	-	118.13	33.86	6.92	34.49
PK	6.0362G	60.63	68.20	-7.57	6.93	3	Vertical	0	1.50	-	53.70	34.34	7.12	34.53

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

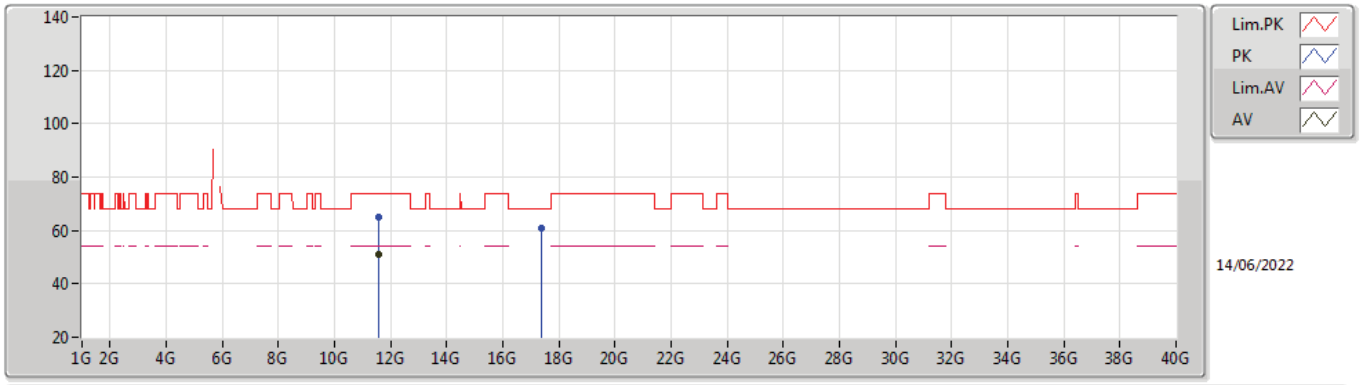
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8022G	116.61	Inf	-Inf	6.34	3	Horizontal	357	1.31	-	110.27	33.91	6.93	34.50
PK	5.6498G	62.70	68.20	-5.50	5.70	3	Horizontal	357	1.31	-	57.00	33.30	6.88	34.48
PK	5.8022G	126.87	Inf	-Inf	6.34	3	Horizontal	357	1.31	-	120.53	33.91	6.93	34.50
PK	6.0578G	61.14	68.20	-7.06	6.97	3	Horizontal	357	1.31	-	54.17	34.37	7.13	34.53

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

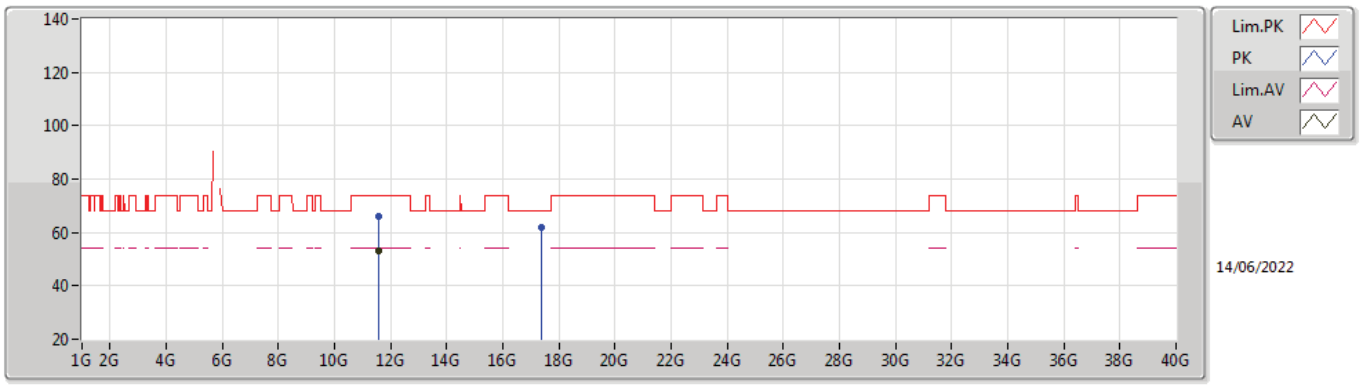
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.58082G	51.11	54.00	-2.89	14.86	3	Vertical	315	1.42	-	36.25	38.92	9.94	34.00
PK	11.58988G	65.21	74.00	-8.79	14.84	3	Vertical	315	1.42	-	50.37	38.91	9.94	34.01
PK	17.37342G	60.71	68.20	-7.49	16.96	3	Vertical	134	1.53	-	43.75	38.72	12.39	34.15

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

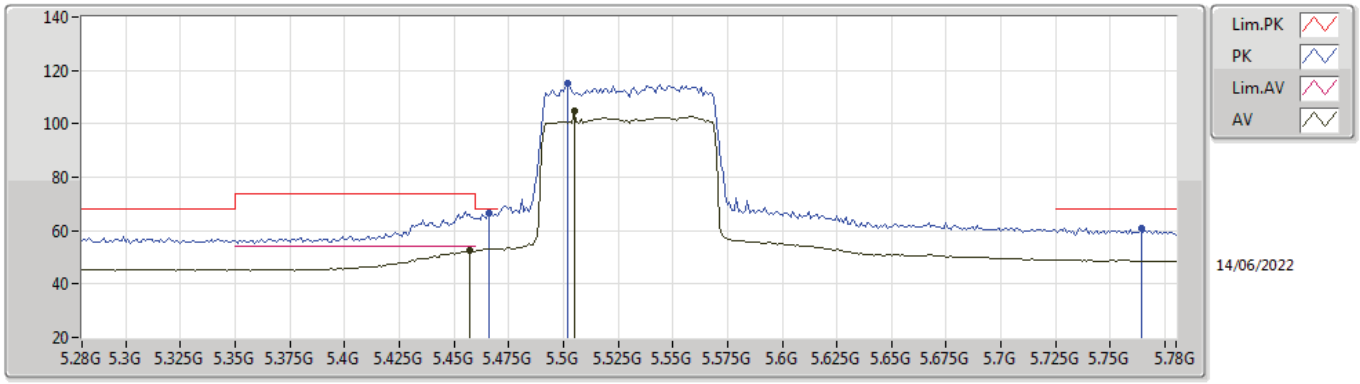
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.58904G	52.87	54.00	-1.13	14.84	3	Horizontal	73	1.41	-	38.03	38.91	9.94	34.01
PK	11.58826G	65.82	74.00	-8.18	14.85	3	Horizontal	73	1.41	-	50.97	38.91	9.94	34.00
PK	17.38536G	61.71	68.20	-6.49	16.99	3	Horizontal	43	1.46	-	44.72	38.76	12.39	34.16

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

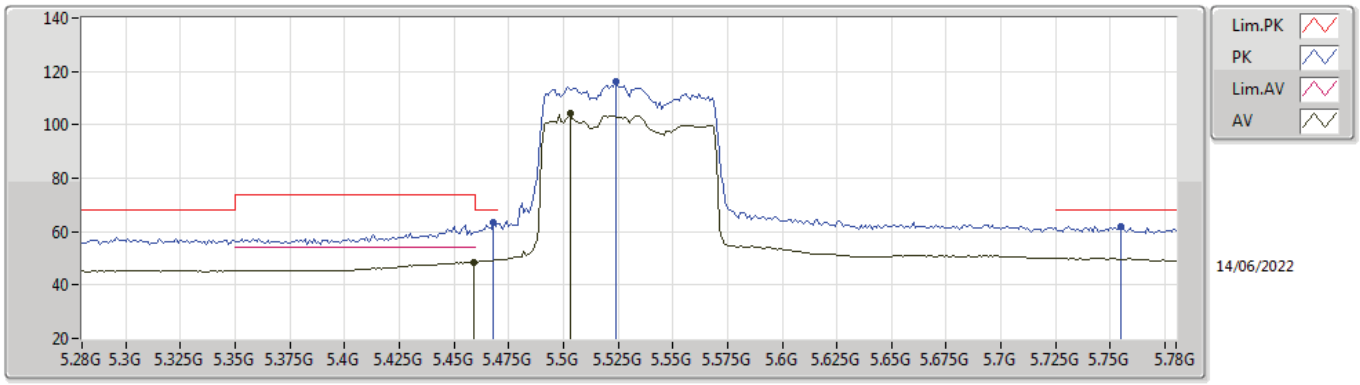
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.457G	52.44	54.00	-1.56	5.44	3	Vertical	10	1.65	-	47.00	33.11	6.79	34.46
AV	5.505G	104.66	Inf	-Inf	5.53	3	Vertical	10	1.65	-	99.13	33.18	6.81	34.46
PK	5.466G	66.60	68.20	-1.60	5.46	3	Vertical	10	1.65	-	61.14	33.13	6.79	34.46
PK	5.502G	115.09	Inf	-Inf	5.54	3	Vertical	10	1.65	-	109.55	33.19	6.81	34.46
PK	5.764G	60.85	68.20	-7.35	6.26	3	Vertical	10	1.65	-	54.59	33.83	6.92	34.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

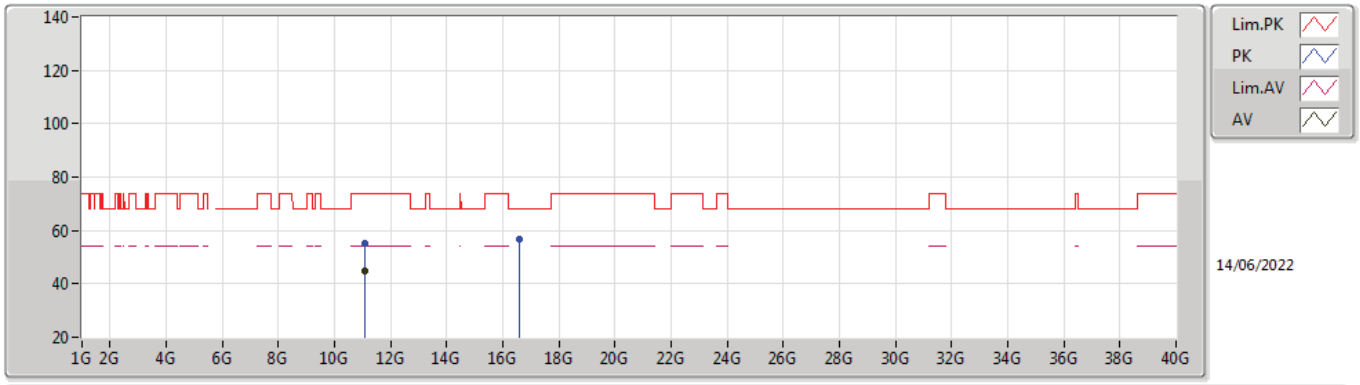
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	48.61	54.00	-5.39	5.45	3	Horizontal	0	1.50	-	43.16	33.12	6.79	34.46
AV	5.503G	104.35	Inf	-Inf	5.54	3	Horizontal	0	1.50	-	98.81	33.19	6.81	34.46
PK	5.468G	63.53	68.20	-4.67	5.47	3	Horizontal	0	1.50	-	58.06	33.14	6.79	34.46
PK	5.524G	116.21	Inf	-Inf	5.46	3	Horizontal	0	1.50	-	110.75	33.10	6.82	34.46
PK	5.755G	61.96	68.20	-6.24	6.23	3	Horizontal	0	1.50	-	55.73	33.81	6.91	34.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

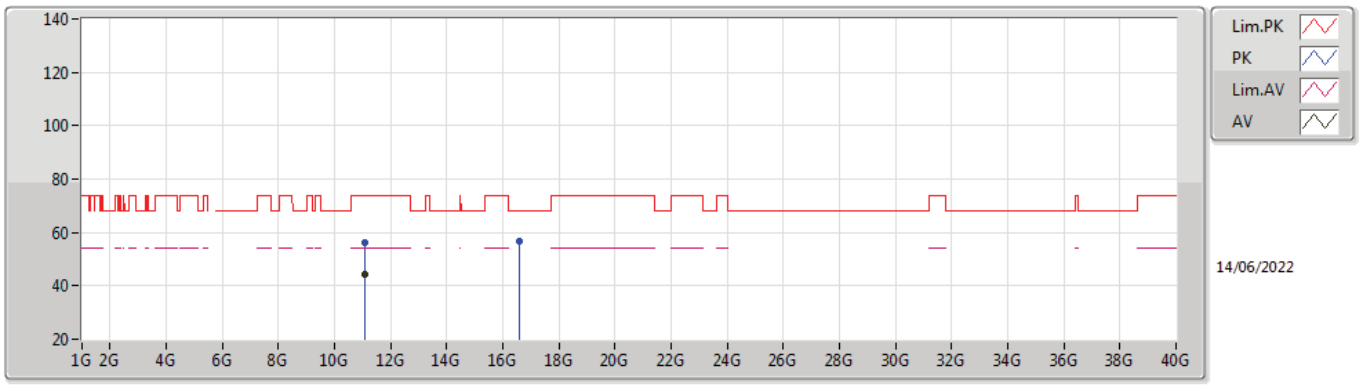
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0598G	44.78	54.00	-9.22	14.36	3	Vertical	317	1.05	-	30.42	38.86	9.76	34.26
PK	11.06748G	55.35	74.00	-18.65	14.38	3	Vertical	317	1.05	-	40.97	38.87	9.76	34.25
PK	16.58484G	56.64	68.20	-11.56	16.25	3	Vertical	137	1.58	-	40.39	38.73	12.07	34.55

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

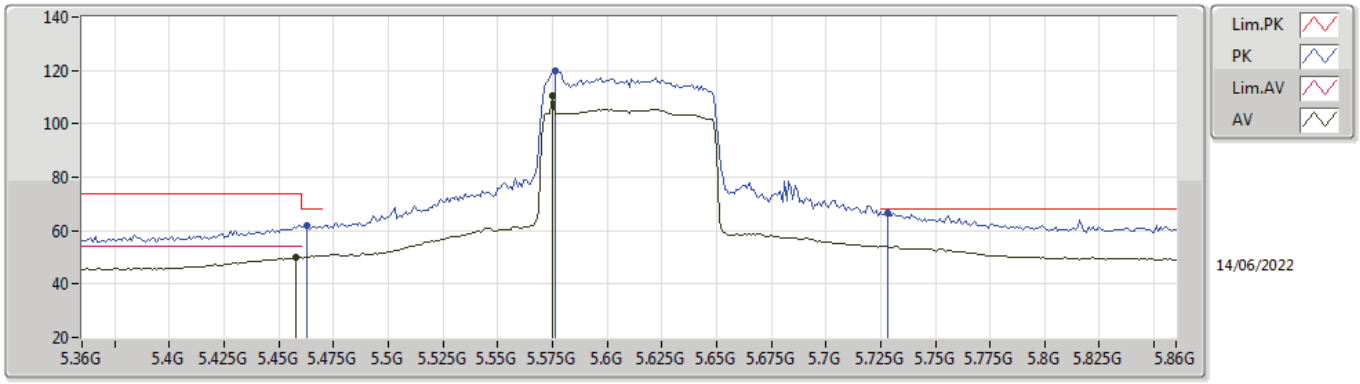
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.05984G	44.08	54.00	-9.92	14.36	3	Horizontal	21	1.50	-	29.72	38.86	9.76	34.26
PK	11.0642G	55.97	74.00	-18.03	14.36	3	Horizontal	21	1.50	-	41.61	38.86	9.76	34.26
PK	16.59088G	56.97	68.20	-11.23	16.25	3	Horizontal	214	1.53	-	40.72	38.72	12.07	34.54

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

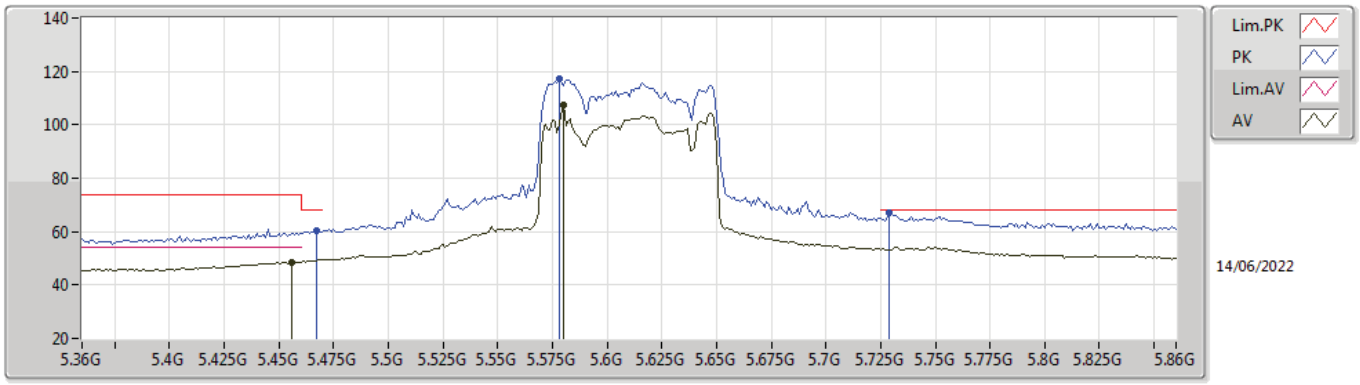
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	49.80	54.00	-4.20	5.45	3	Vertical	0	1.50	-	44.35	33.12	6.79	34.46
AV	5.575G	110.70	Inf	-Inf	5.48	3	Vertical	0	1.50	-	105.22	33.10	6.85	34.47
PK	5.463G	62.06	68.20	-6.14	5.46	3	Vertical	0	1.50	-	56.60	33.13	6.79	34.46
PK	5.576G	119.95	Inf	-Inf	5.48	3	Vertical	0	1.50	-	114.47	33.10	6.85	34.47
PK	5.728G	66.36	68.20	-1.84	6.03	3	Vertical	0	1.50	-	60.33	33.62	6.90	34.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

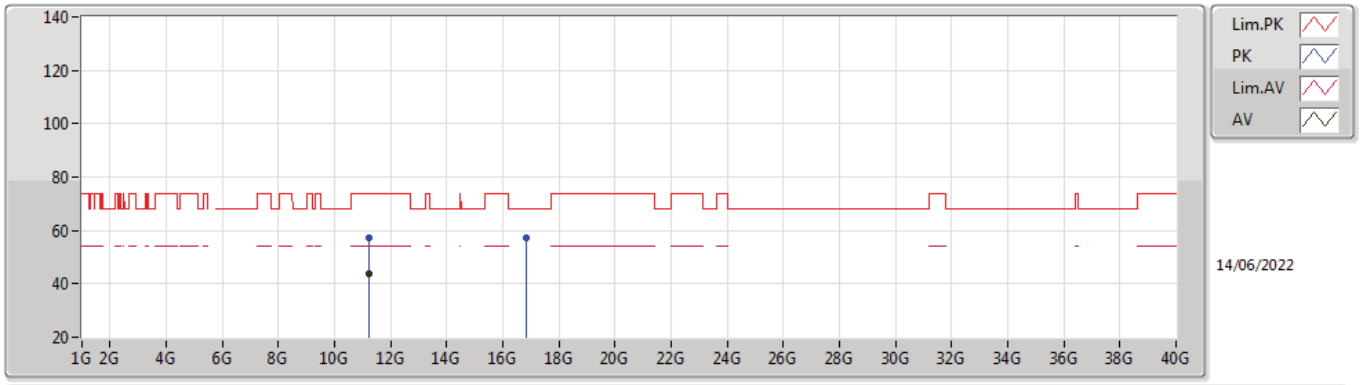
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.456G	48.59	54.00	-5.41	5.44	3	Horizontal	0	1.18	-	43.15	33.11	6.79	34.46
AV	5.58G	107.45	Inf	-Inf	5.50	3	Horizontal	0	1.18	-	101.95	33.12	6.85	34.47
PK	5.467G	60.39	68.20	-7.81	5.46	3	Horizontal	0	1.18	-	54.93	33.13	6.79	34.46
PK	5.578G	117.02	Inf	-Inf	5.49	3	Horizontal	0	1.18	-	111.53	33.11	6.85	34.47
PK	5.729G	66.94	68.20	-1.26	6.05	3	Horizontal	0	1.18	-	60.89	33.63	6.91	34.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

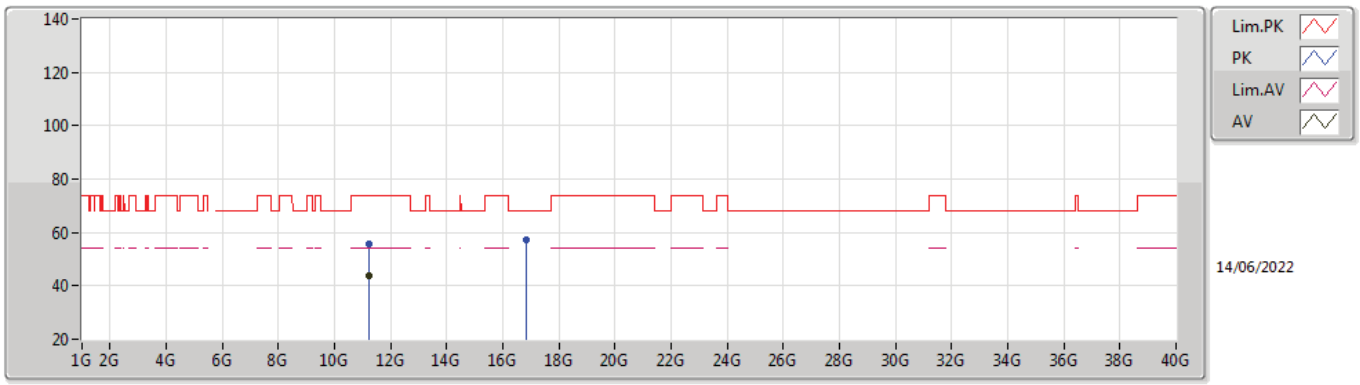
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.2196G	44.01	54.00	-9.99	14.78	3	Vertical	24	1.50	-	29.23	39.12	9.81	34.15
PK	11.22336G	57.03	74.00	-16.97	14.79	3	Vertical	24	1.50	-	42.24	39.12	9.81	34.14
PK	16.8332G	57.05	68.20	-11.15	16.60	3	Vertical	206	1.48	-	40.45	38.57	12.17	34.14

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

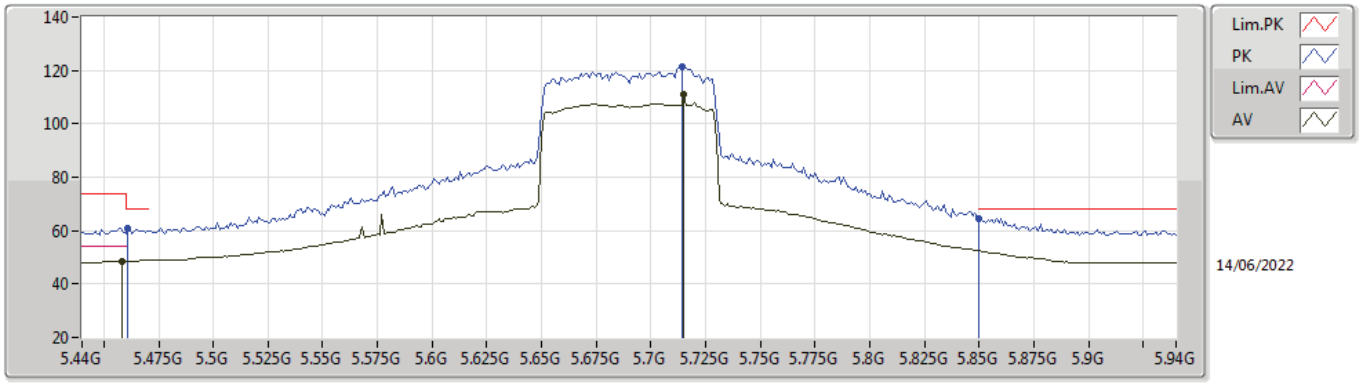
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.21356G	43.69	54.00	-10.31	14.77	3	Horizontal	96	1.60	-	28.92	39.11	9.81	34.15
PK	11.2194G	55.92	74.00	-18.08	14.78	3	Horizontal	96	1.60	-	41.14	39.12	9.81	34.15
PK	16.8242G	57.32	68.20	-10.88	16.59	3	Horizontal	149	1.43	-	40.73	38.58	12.16	34.15

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

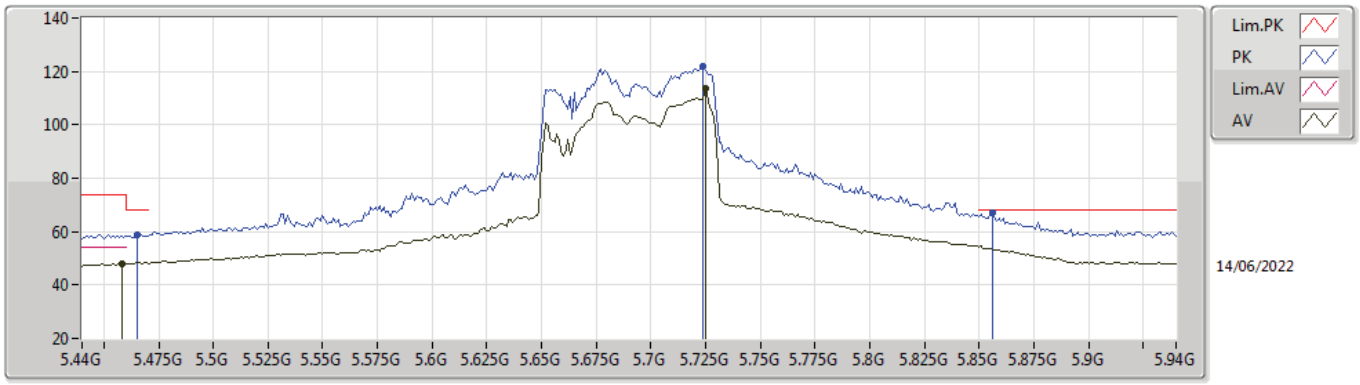
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	48.61	54.00	-5.39	5.45	3	Vertical	0	1.49	-	43.16	33.12	6.79	34.46
AV	5.715G	110.96	Inf	-Inf	5.93	3	Vertical	0	1.49	-	105.03	33.52	6.90	34.49
PK	5.461G	60.84	68.20	-7.36	5.45	3	Vertical	0	1.49	-	55.39	33.12	6.79	34.46
PK	5.714G	121.23	Inf	-Inf	5.92	3	Vertical	0	1.49	-	115.31	33.51	6.90	34.49
PK	5.85G	64.57	68.20	-3.63	6.67	3	Vertical	0	1.49	-	57.90	34.20	6.97	34.50

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

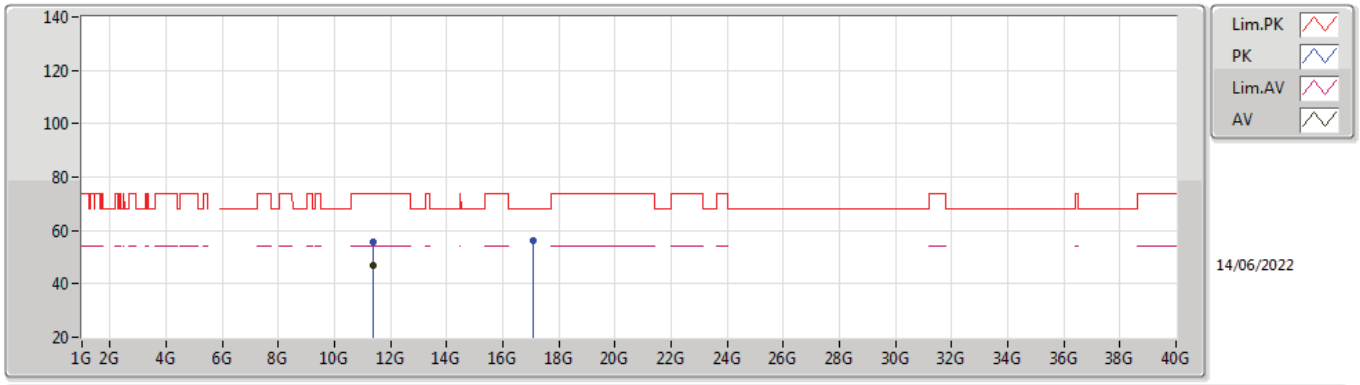
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	48.02	54.00	-5.98	5.45	3	Horizontal	0	1.50	-	42.57	33.12	6.79	34.46
AV	5.725G	113.42	Inf	-Inf	6.01	3	Horizontal	0	1.50	-	107.41	33.60	6.90	34.49
PK	5.465G	59.02	68.20	-9.18	5.46	3	Horizontal	0	1.50	-	53.56	33.13	6.79	34.46
PK	5.724G	122.12	Inf	-Inf	6.00	3	Horizontal	0	1.50	-	116.12	33.59	6.90	34.49
PK	5.856G	66.87	68.20	-1.33	6.67	3	Horizontal	0	1.50	-	60.20	34.19	6.98	34.50

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

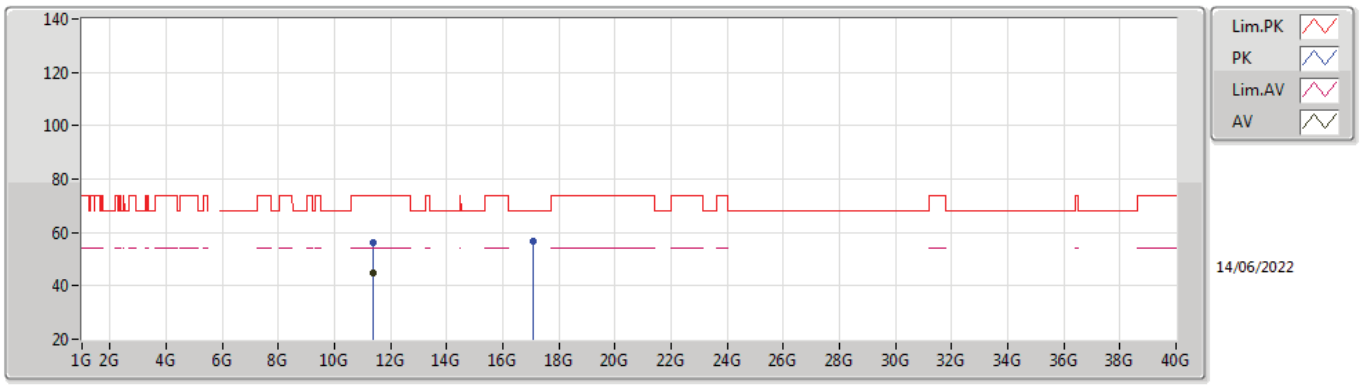
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.37996G	46.66	54.00	-7.34	14.88	3	Vertical	316	1.00	-	31.78	39.04	9.87	34.03
PK	11.37992G	55.78	74.00	-18.22	14.88	3	Vertical	316	1.00	-	40.90	39.04	9.87	34.03
PK	17.06396G	56.30	68.20	-11.90	16.75	3	Vertical	160	1.41	-	39.55	38.40	12.26	33.91

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

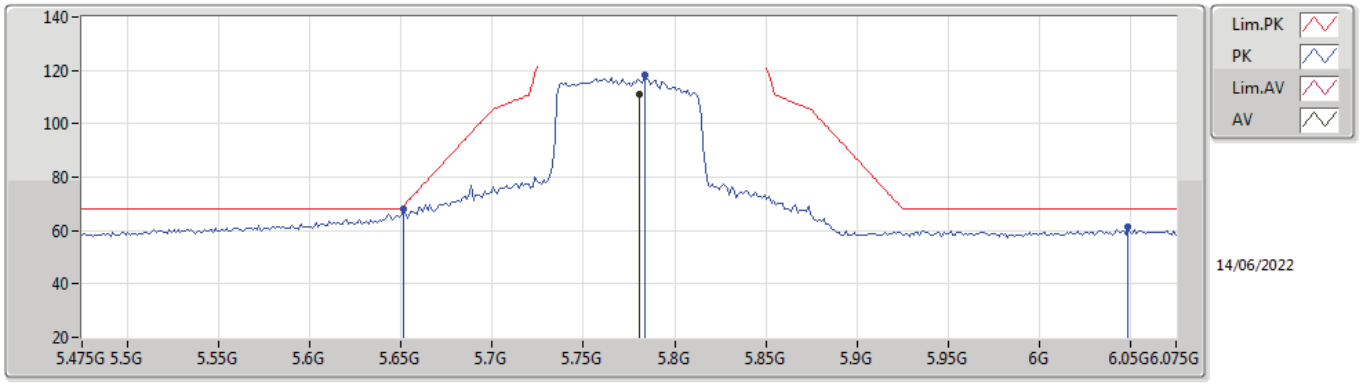
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.37992G	44.87	54.00	-9.13	14.88	3	Horizontal	25	1.50	-	29.99	39.04	9.87	34.03
PK	11.3796G	56.41	74.00	-17.59	14.88	3	Horizontal	25	1.50	-	41.53	39.04	9.87	34.03
PK	17.07748G	56.92	68.20	-11.28	16.75	3	Horizontal	68	2.68	-	40.17	38.40	12.27	33.92

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

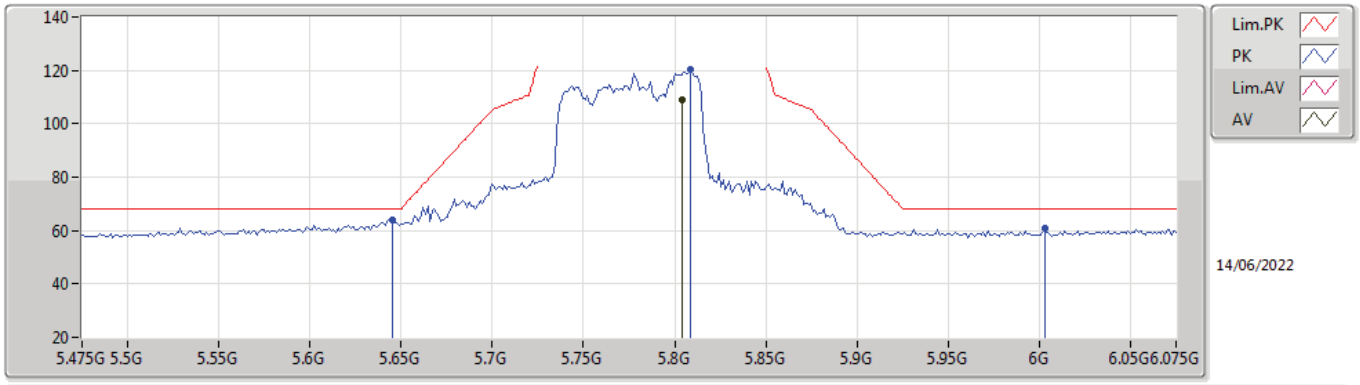
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.781G	111.15	Inf	-Inf	6.29	3	Vertical	360	1.50	-	104.86	33.86	6.92	34.49
PK	5.6514G	68.23	69.24	-1.01	5.70	3	Vertical	360	1.50	-	62.53	33.30	6.88	34.48
PK	5.7834G	118.35	Inf	-Inf	6.30	3	Vertical	360	1.50	-	112.05	33.87	6.92	34.49
PK	6.0486G	61.16	68.20	-7.04	6.99	3	Vertical	360	1.50	-	54.17	34.39	7.13	34.53

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

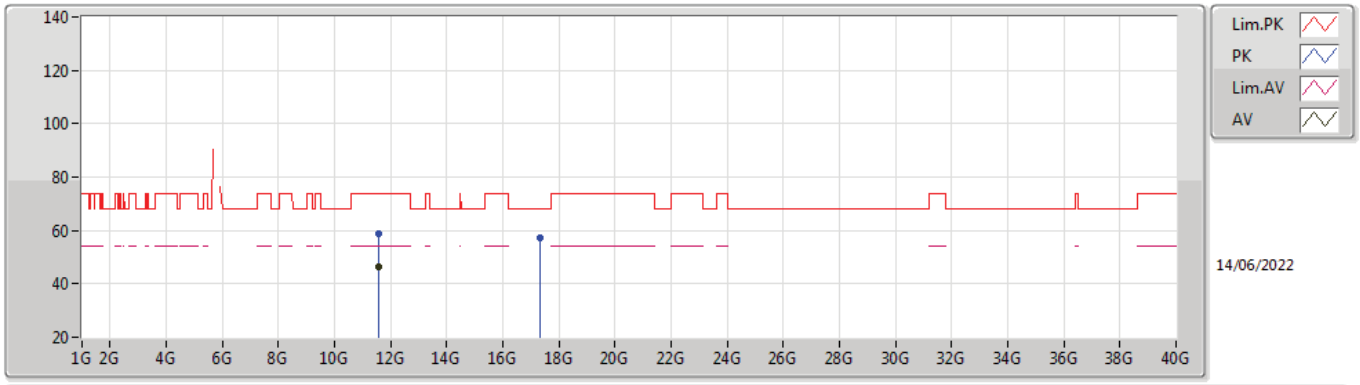
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8038G	109.16	Inf	-Inf	6.35	3	Horizontal	360	1.94	-	102.81	33.92	6.93	34.50
PK	5.6454G	63.89	68.20	-4.31	5.69	3	Horizontal	360	1.94	-	58.20	33.29	6.88	34.48
PK	5.8086G	120.25	Inf	-Inf	6.39	3	Horizontal	360	1.94	-	113.86	33.95	6.94	34.50
PK	6.003G	60.83	68.20	-7.37	6.80	3	Horizontal	360	1.94	-	54.03	34.21	7.11	34.52

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

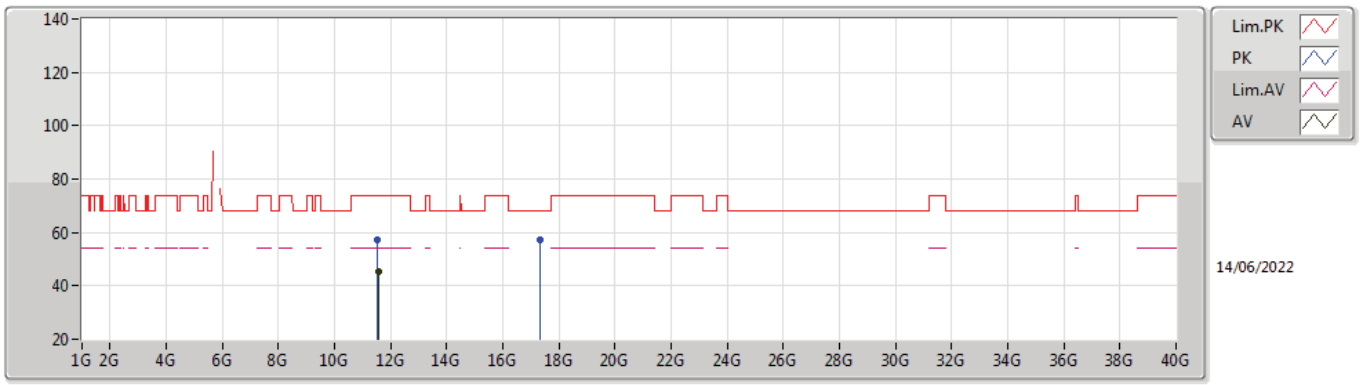
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56296G	46.22	54.00	-7.78	14.88	3	Vertical	316	1.50	-	31.34	38.94	9.93	33.99
PK	11.5628G	58.68	74.00	-15.32	14.88	3	Vertical	316	1.50	-	43.80	38.94	9.93	33.99
PK	17.33176G	57.01	68.20	-11.19	16.85	3	Vertical	127	1.44	-	40.16	38.60	12.37	34.12

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

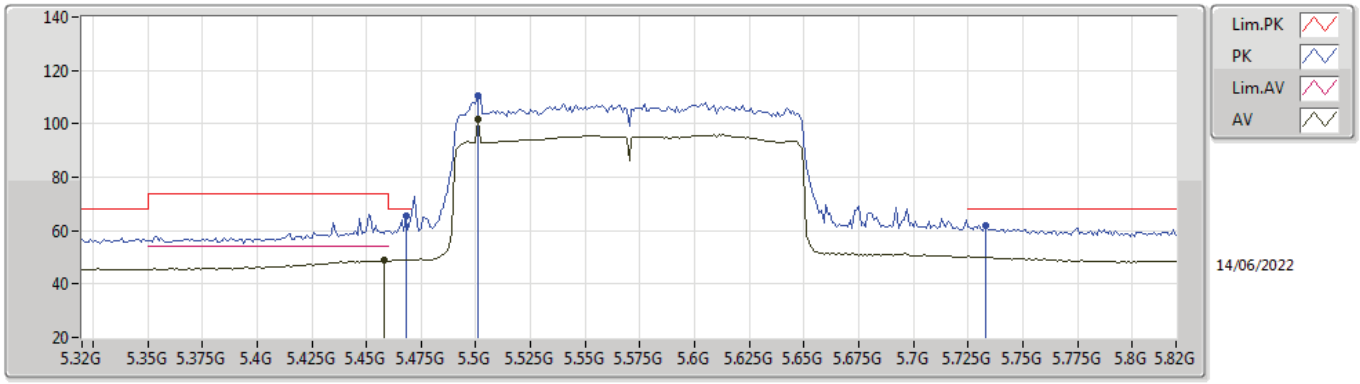
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.54988G	45.58	54.00	-8.42	14.90	3	Horizontal	24	1.43	-	30.68	38.95	9.93	33.98
PK	11.54372G	57.38	74.00	-16.62	14.91	3	Horizontal	24	1.43	-	42.47	38.96	9.93	33.98
PK	17.3238G	57.40	68.20	-10.80	16.83	3	Horizontal	108	2.41	-	40.57	38.57	12.37	34.11

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

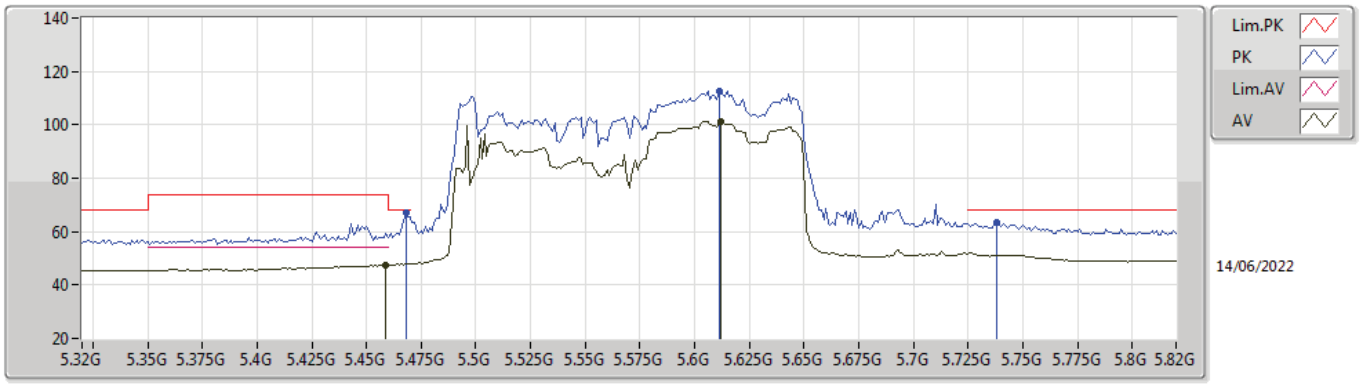
5570MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	48.75	54.00	-5.25	5.45	3	Vertical	10	1.50	-	43.30	33.12	6.79	34.46
AV	5.501G	101.92	Inf	-Inf	5.55	3	Vertical	10	1.50	-	96.37	33.20	6.81	34.46
PK	5.468G	65.56	68.20	-2.64	5.47	3	Vertical	10	1.50	-	60.09	33.14	6.79	34.46
PK	5.501G	110.66	Inf	-Inf	5.55	3	Vertical	10	1.50	-	105.11	33.20	6.81	34.46
PK	5.733G	62.08	68.20	-6.12	6.08	3	Vertical	10	1.50	-	56.00	33.66	6.91	34.49

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

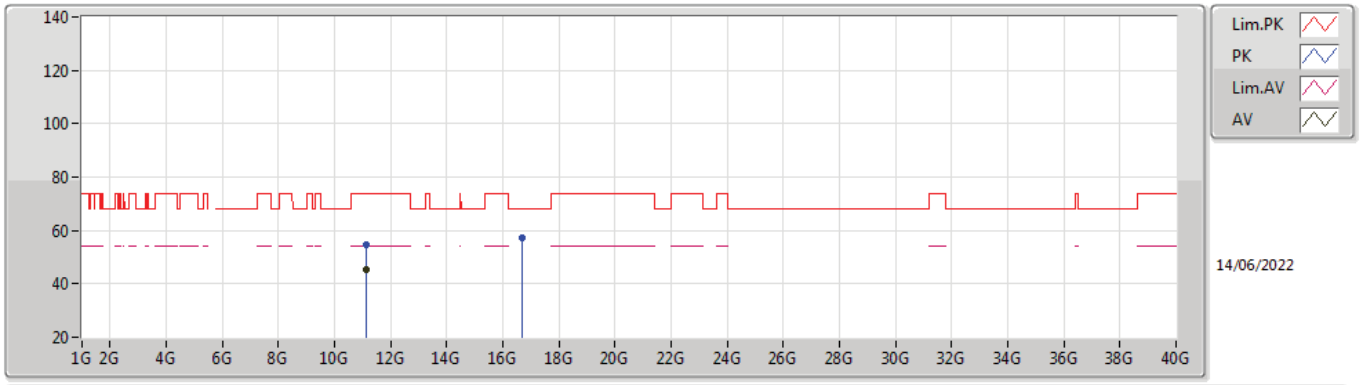
5570MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	47.39	54.00	-6.61	5.45	3	Horizontal	8	2.12	-	41.94	33.12	6.79	34.46
AV	5.612G	101.44	Inf	-Inf	5.61	3	Horizontal	8	2.12	-	95.83	33.22	6.86	34.47
PK	5.468G	66.98	68.20	-1.22	5.47	3	Horizontal	8	2.12	-	61.51	33.14	6.79	34.46
PK	5.611G	112.77	Inf	-Inf	5.61	3	Horizontal	8	2.12	-	107.16	33.22	6.86	34.47
PK	5.738G	63.39	68.20	-4.81	6.12	3	Horizontal	8	2.12	-	57.27	33.70	6.91	34.49

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

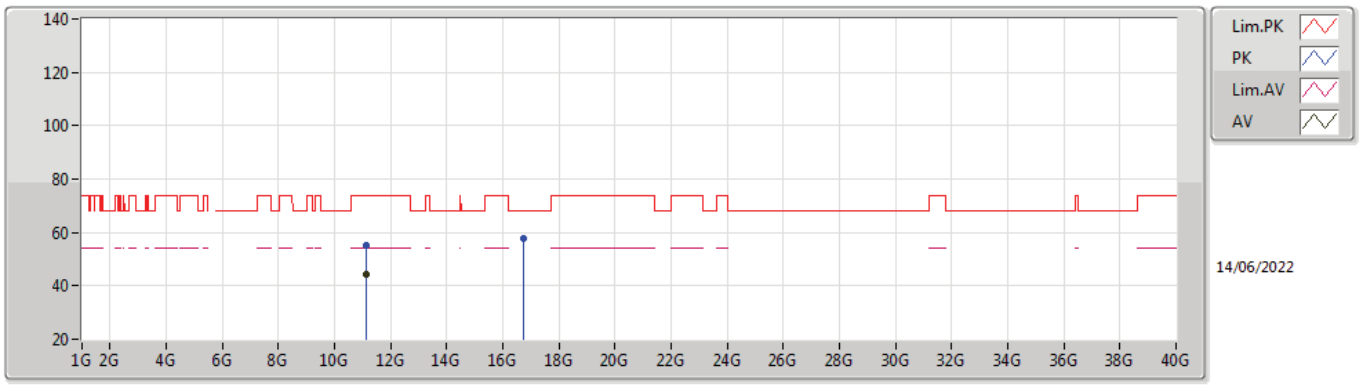
5570MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.13988G	45.09	54.00	-8.91	14.56	3	Vertical	316	1.00	-	30.53	38.98	9.78	34.20
PK	11.13984G	54.70	74.00	-19.30	14.56	3	Vertical	316	1.00	-	40.14	38.98	9.78	34.20
PK	16.709G	57.28	68.20	-10.92	16.56	3	Vertical	64	1.50	-	40.72	38.78	12.12	34.34

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.13988G	44.51	54.00	-9.49	14.56	3	Horizontal	12	1.35	-	29.95	38.98	9.78	34.20
PK	11.14034G	55.17	74.00	-18.83	14.56	3	Horizontal	12	1.35	-	40.61	38.98	9.78	34.20
PK	16.71422G	57.95	68.20	-10.25	16.56	3	Horizontal	282	1.50	-	41.39	38.77	12.12	34.33

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.1488G	52.85	54.00	-1.15	3	Horizontal	6	1.50	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.1496G	52.79	54.00	-1.21	3	Horizontal	177	2.28	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.147G	52.78	54.00	-1.22	3	Horizontal	357	1.64	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.3508G	52.69	54.00	-1.31	3	Vertical	12	1.61	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.3504G	52.86	54.00	-1.14	3	Horizontal	179	1.79	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.351G	52.95	54.00	-1.05	3	Horizontal	1	2.34	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	Pass	PK	5.1336G	72.58	74.00	-1.42	3	Horizontal	0	2.12	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	PK	5.7306G	67.13	68.20	-1.07	3	Horizontal	172	1.50	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.4584G	52.91	54.00	-1.09	3	Horizontal	177	1.50	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.851G	67.08	68.20	-1.12	3	Vertical	355	1.50	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	Pass	PK	5.4692G	66.79	68.20	-1.41	3	Horizontal	0	1.50	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	PK	5.6222G	64.55	68.20	-3.65	3	Horizontal	182	1.46	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.6422G	66.65	68.20	-1.55	3	Horizontal	184	1.46	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.65G	64.59	68.20	-3.61	3	Horizontal	360	1.36	-

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	5.1492G	51.67	54.00	-2.33	3	Vertical	15	1.60	-
5180MHz	Pass	AV	5.1836G	108.60	Inf	-Inf	3	Vertical	15	1.60	-
5180MHz	Pass	PK	5.1488G	65.93	74.00	-8.07	3	Vertical	15	1.60	-
5180MHz	Pass	PK	5.1836G	120.00	Inf	-Inf	3	Vertical	15	1.60	-
5180MHz	Pass	AV	5.1488G	52.85	54.00	-1.15	3	Horizontal	6	1.50	-
5180MHz	Pass	AV	5.1714G	111.24	Inf	-Inf	3	Horizontal	6	1.50	-
5180MHz	Pass	PK	5.1496G	70.90	74.00	-3.10	3	Horizontal	6	1.50	-
5180MHz	Pass	PK	5.1726G	122.09	Inf	-Inf	3	Horizontal	6	1.50	-
5180MHz	Pass	AV	15.53916G	44.30	54.00	-9.70	3	Vertical	207	1.47	-
5180MHz	Pass	PK	10.36008G	54.36	68.20	-13.84	3	Vertical	35	1.50	-
5180MHz	Pass	PK	15.54248G	56.83	74.00	-17.17	3	Vertical	207	1.47	-
5180MHz	Pass	AV	15.5464G	44.33	54.00	-9.67	3	Horizontal	119	1.50	-
5180MHz	Pass	PK	10.36856G	52.66	68.20	-15.54	3	Horizontal	138	1.67	-
5180MHz	Pass	PK	15.54284G	56.68	74.00	-17.32	3	Horizontal	119	1.50	-
5200MHz	Pass	AV	5.15G	52.33	54.00	-1.67	3	Vertical	355	1.58	-
5200MHz	Pass	AV	5.198G	113.26	Inf	-Inf	3	Vertical	355	1.58	-
5200MHz	Pass	PK	5.15G	65.73	74.00	-8.27	3	Vertical	355	1.58	-
5200MHz	Pass	PK	5.1984G	124.16	Inf	-Inf	3	Vertical	355	1.58	-
5200MHz	Pass	AV	5.1496G	51.77	54.00	-2.23	3	Horizontal	6	1.50	-
5200MHz	Pass	AV	5.2068G	115.89	Inf	-Inf	3	Horizontal	6	1.50	-
5200MHz	Pass	PK	5.148G	66.33	74.00	-7.67	3	Horizontal	6	1.50	-
5200MHz	Pass	PK	5.208G	126.84	Inf	-Inf	3	Horizontal	6	1.50	-
5200MHz	Pass	AV	15.61896G	44.49	54.00	-9.51	3	Vertical	95	1.50	-
5200MHz	Pass	PK	10.39568G	55.13	68.20	-13.07	3	Vertical	27	1.50	-
5200MHz	Pass	PK	15.59144G	56.36	74.00	-17.64	3	Vertical	95	1.50	-
5200MHz	Pass	AV	15.59216G	44.30	54.00	-9.70	3	Horizontal	296	1.50	-
5200MHz	Pass	PK	10.39688G	54.52	68.20	-13.68	3	Horizontal	21	1.50	-
5200MHz	Pass	PK	15.5808G	56.37	74.00	-17.63	3	Horizontal	296	1.50	-
5240MHz	Pass	AV	5.15G	51.38	54.00	-2.62	3	Vertical	357	1.44	-
5240MHz	Pass	AV	5.2316G	116.49	Inf	-Inf	3	Vertical	357	1.44	-
5240MHz	Pass	AV	5.3522G	51.11	54.00	-2.89	3	Vertical	357	1.44	-
5240MHz	Pass	PK	5.135G	62.56	74.00	-11.44	3	Vertical	357	1.44	-
5240MHz	Pass	PK	5.2316G	127.79	Inf	-Inf	3	Vertical	357	1.44	-
5240MHz	Pass	PK	5.3546G	62.52	74.00	-11.48	3	Vertical	357	1.44	-
5240MHz	Pass	AV	5.1494G	52.60	54.00	-1.40	3	Horizontal	360	1.66	-
5240MHz	Pass	AV	5.2322G	121.22	Inf	-Inf	3	Horizontal	360	1.66	-
5240MHz	Pass	AV	5.35G	50.46	54.00	-3.54	3	Horizontal	360	1.66	-
5240MHz	Pass	PK	5.1452G	65.21	74.00	-8.79	3	Horizontal	360	1.66	-
5240MHz	Pass	PK	5.231G	130.05	Inf	-Inf	3	Horizontal	360	1.66	-
5240MHz	Pass	PK	5.3612G	60.86	74.00	-13.14	3	Horizontal	360	1.66	-
5240MHz	Pass	AV	15.7132G	45.78	54.00	-8.22	3	Vertical	360	1.21	-
5240MHz	Pass	PK	10.46896G	56.19	68.20	-12.01	3	Vertical	35	1.50	-
5240MHz	Pass	PK	15.7124G	58.81	74.00	-15.19	3	Vertical	360	1.21	-
5240MHz	Pass	AV	15.71084G	48.16	54.00	-5.84	3	Horizontal	297	1.00	-
5240MHz	Pass	PK	10.4786G	55.17	68.20	-13.03	3	Horizontal	10	1.50	-
5240MHz	Pass	PK	15.71412G	61.68	74.00	-12.32	3	Horizontal	297	1.00	-
5260MHz	Pass	AV	5.1496G	51.96	54.00	-2.04	3	Vertical	0	1.58	-
5260MHz	Pass	AV	5.2558G	116.20	Inf	-Inf	3	Vertical	0	1.58	-
5260MHz	Pass	AV	5.3602G	51.83	54.00	-2.17	3	Vertical	0	1.58	-
5260MHz	Pass	PK	5.131G	62.74	74.00	-11.26	3	Vertical	0	1.58	-
5260MHz	Pass	PK	5.2612G	126.33	Inf	-Inf	3	Vertical	0	1.58	-
5260MHz	Pass	PK	5.3536G	63.25	74.00	-10.75	3	Vertical	0	1.58	-
5260MHz	Pass	AV	5.1496G	51.38	54.00	-2.62	3	Horizontal	11	1.94	-
5260MHz	Pass	AV	5.269G	117.18	Inf	-Inf	3	Horizontal	11	1.94	-
5260MHz	Pass	AV	5.35G	52.33	54.00	-1.67	3	Horizontal	11	1.94	-
5260MHz	Pass	PK	5.149G	64.40	74.00	-9.60	3	Horizontal	11	1.94	-
5260MHz	Pass	PK	5.2654G	127.69	Inf	-Inf	3	Horizontal	11	1.94	-
5260MHz	Pass	PK	5.35G	65.04	74.00	-8.96	3	Horizontal	11	1.94	-
5260MHz	Pass	AV	15.7746G	44.91	54.00	-9.09	3	Vertical	144	1.49	-
5260MHz	Pass	PK	10.51466G	53.00	68.20	-15.20	3	Vertical	195	1.70	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	15.77676G	56.79	74.00	-17.21	3	Vertical	144	1.49	-
5260MHz	Pass	AV	15.76932G	45.00	54.00	-9.00	3	Horizontal	142	1.62	-
5260MHz	Pass	PK	10.53242G	53.49	68.20	-14.71	3	Horizontal	229	1.62	-
5260MHz	Pass	PK	15.77226G	56.22	74.00	-17.78	3	Horizontal	142	1.62	-
5300MHz	Pass	AV	5.3056G	113.37	Inf	-Inf	3	Vertical	8	1.64	-
5300MHz	Pass	AV	5.35G	51.51	54.00	-2.49	3	Vertical	8	1.64	-
5300MHz	Pass	PK	5.3032G	124.12	Inf	-Inf	3	Vertical	8	1.64	-
5300MHz	Pass	PK	5.3544G	67.13	74.00	-6.87	3	Vertical	8	1.64	-
5300MHz	Pass	AV	5.292G	114.39	Inf	-Inf	3	Horizontal	360	1.70	-
5300MHz	Pass	AV	5.35G	52.08	54.00	-1.92	3	Horizontal	360	1.70	-
5300MHz	Pass	PK	5.302G	124.43	Inf	-Inf	3	Horizontal	360	1.70	-
5300MHz	Pass	PK	5.3524G	66.68	74.00	-7.32	3	Horizontal	360	1.70	-
5300MHz	Pass	AV	15.90132G	44.96	54.00	-9.04	3	Vertical	148	1.56	-
5300MHz	Pass	PK	10.6099G	53.52	74.00	-20.48	3	Vertical	157	1.55	-
5300MHz	Pass	PK	15.90114G	56.29	74.00	-17.71	3	Vertical	148	1.56	-
5300MHz	Pass	AV	15.8889G	44.73	54.00	-9.27	3	Horizontal	103	1.47	-
5300MHz	Pass	PK	10.59478G	53.24	68.20	-14.96	3	Horizontal	181	1.67	-
5300MHz	Pass	PK	15.91392G	56.68	74.00	-17.32	3	Horizontal	103	1.47	-
5320MHz	Pass	AV	5.3176G	111.20	Inf	-Inf	3	Vertical	12	1.61	-
5320MHz	Pass	AV	5.3508G	52.69	54.00	-1.31	3	Vertical	12	1.61	-
5320MHz	Pass	PK	5.3152G	122.64	Inf	-Inf	3	Vertical	12	1.61	-
5320MHz	Pass	PK	5.35G	68.94	74.00	-5.06	3	Vertical	12	1.61	-
5320MHz	Pass	AV	5.3156G	112.58	Inf	-Inf	3	Horizontal	4	1.67	-
5320MHz	Pass	AV	5.3504G	52.52	54.00	-1.48	3	Horizontal	4	1.67	-
5320MHz	Pass	PK	5.3186G	123.37	Inf	-Inf	3	Horizontal	4	1.67	-
5320MHz	Pass	PK	5.3508G	70.76	74.00	-3.24	3	Horizontal	4	1.67	-
5320MHz	Pass	AV	10.65164G	41.69	54.00	-12.31	3	Vertical	218	1.67	-
5320MHz	Pass	AV	15.94836G	44.96	54.00	-9.04	3	Vertical	166	1.54	-
5320MHz	Pass	PK	10.64954G	52.72	74.00	-21.28	3	Vertical	218	1.67	-
5320MHz	Pass	PK	15.96288G	56.01	74.00	-17.99	3	Vertical	166	1.54	-
5320MHz	Pass	AV	10.63972G	42.44	54.00	-11.56	3	Horizontal	285	1.35	-
5320MHz	Pass	AV	15.94998G	44.95	54.00	-9.05	3	Horizontal	93	1.49	-
5320MHz	Pass	PK	10.64868G	54.57	74.00	-19.43	3	Horizontal	285	1.35	-
5320MHz	Pass	PK	15.96714G	57.18	74.00	-16.82	3	Horizontal	93	1.49	-
5500MHz	Pass	AV	5.4592G	50.87	54.00	-3.13	3	Vertical	178	1.61	-
5500MHz	Pass	AV	5.496G	111.67	Inf	-Inf	3	Vertical	178	1.61	-
5500MHz	Pass	PK	5.4688G	65.51	68.20	-2.69	3	Vertical	178	1.61	-
5500MHz	Pass	PK	5.4946G	123.23	Inf	-Inf	3	Vertical	178	1.61	-
5500MHz	Pass	AV	5.4594G	50.76	54.00	-3.24	3	Horizontal	179	1.50	-
5500MHz	Pass	AV	5.5048G	110.86	Inf	-Inf	3	Horizontal	179	1.50	-
5500MHz	Pass	PK	5.4646G	66.12	68.20	-2.08	3	Horizontal	179	1.50	-
5500MHz	Pass	PK	5.4914G	122.81	Inf	-Inf	3	Horizontal	179	1.50	-
5500MHz	Pass	AV	11.01472G	42.18	54.00	-11.82	3	Vertical	280	1.47	-
5500MHz	Pass	PK	11.01496G	54.30	74.00	-19.70	3	Vertical	280	1.47	-
5500MHz	Pass	PK	16.4816G	56.55	68.20	-11.65	3	Vertical	261	1.67	-
5500MHz	Pass	AV	11.00056G	42.14	54.00	-11.86	3	Horizontal	183	1.95	-
5500MHz	Pass	PK	11.01296G	54.00	74.00	-20.00	3	Horizontal	183	1.95	-
5500MHz	Pass	PK	16.50584G	57.25	68.20	-10.95	3	Horizontal	190	1.71	-
5580MHz	Pass	AV	5.4408G	51.79	54.00	-2.21	3	Vertical	184	1.62	-
5580MHz	Pass	AV	5.5734G	117.95	Inf	-Inf	3	Vertical	184	1.62	-
5580MHz	Pass	PK	5.4624G	63.06	68.20	-5.14	3	Vertical	184	1.62	-
5580MHz	Pass	PK	5.5734G	128.79	Inf	-Inf	3	Vertical	184	1.62	-
5580MHz	Pass	PK	5.73G	62.50	68.20	-5.70	3	Vertical	184	1.62	-
5580MHz	Pass	AV	5.4534G	52.53	54.00	-1.47	3	Horizontal	181	1.67	-
5580MHz	Pass	AV	5.5806G	119.57	Inf	-Inf	3	Horizontal	181	1.67	-
5580MHz	Pass	PK	5.4642G	63.71	68.20	-4.49	3	Horizontal	181	1.67	-
5580MHz	Pass	PK	5.5722G	128.58	Inf	-Inf	3	Horizontal	181	1.67	-
5580MHz	Pass	PK	5.7288G	63.48	68.20	-4.72	3	Horizontal	181	1.67	-
5580MHz	Pass	AV	11.17008G	42.19	54.00	-11.81	3	Vertical	248	1.05	-
5580MHz	Pass	PK	11.17672G	53.67	74.00	-20.33	3	Vertical	248	1.05	-
5580MHz	Pass	PK	16.72616G	56.93	68.20	-11.27	3	Vertical	40	2.51	-
5580MHz	Pass	AV	11.1776G	42.37	54.00	-11.63	3	Horizontal	305	1.16	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	11.1732G	53.52	74.00	-20.48	3	Horizontal	305	1.16	-
5580MHz	Pass	PK	16.75752G	57.11	68.20	-11.09	3	Horizontal	177	1.60	-
5700MHz	Pass	AV	5.6916G	108.09	Inf	-Inf	3	Vertical	171	1.48	-
5700MHz	Pass	PK	5.6916G	118.98	Inf	-Inf	3	Vertical	171	1.48	-
5700MHz	Pass	PK	5.7258G	67.00	68.20	-1.20	3	Vertical	171	1.48	-
5700MHz	Pass	AV	5.6916G	113.47	Inf	-Inf	3	Horizontal	172	1.50	-
5700MHz	Pass	PK	5.6916G	124.76	Inf	-Inf	3	Horizontal	172	1.50	-
5700MHz	Pass	PK	5.7306G	67.13	68.20	-1.07	3	Horizontal	172	1.50	-
5700MHz	Pass	AV	11.39512G	42.30	54.00	-11.70	3	Vertical	284	1.31	-
5700MHz	Pass	PK	11.38656G	54.32	74.00	-19.68	3	Vertical	284	1.31	-
5700MHz	Pass	PK	17.11184G	56.93	68.20	-11.27	3	Vertical	27	2.26	-
5700MHz	Pass	AV	11.40616G	42.39	54.00	-11.61	3	Horizontal	157	1.30	-
5700MHz	Pass	PK	11.4076G	54.22	74.00	-19.78	3	Horizontal	157	1.30	-
5700MHz	Pass	PK	17.098G	57.14	68.20	-11.06	3	Horizontal	168	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.724G	114.94	Inf	-Inf	3	Vertical	180	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.718G	124.50	Inf	-Inf	3	Vertical	180	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.912G	63.32	68.20	-4.88	3	Vertical	180	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.729G	123.07	Inf	-Inf	3	Horizontal	185	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.729G	132.15	Inf	-Inf	3	Horizontal	185	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.895G	64.21	68.20	-3.99	3	Horizontal	185	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44256G	45.90	54.00	-8.10	3	Vertical	207	2.18	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44816G	57.98	74.00	-16.02	3	Vertical	207	2.18	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.148G	56.66	68.20	-11.54	3	Vertical	245	1.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44368G	44.74	54.00	-9.26	3	Horizontal	194	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4476G	56.51	74.00	-17.49	3	Horizontal	194	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16376G	57.13	68.20	-11.07	3	Horizontal	225	1.40	-
5745MHz	Pass	AV	5.7462G	115.11	Inf	-Inf	3	Vertical	200	1.50	-
5745MHz	Pass	PK	5.6358G	62.08	68.20	-6.12	3	Vertical	200	1.50	-
5745MHz	Pass	PK	5.7486G	125.12	Inf	-Inf	3	Vertical	200	1.50	-
5745MHz	Pass	PK	5.925G	62.79	68.20	-5.41	3	Vertical	200	1.50	-
5745MHz	Pass	AV	5.7522G	123.00	Inf	-Inf	3	Horizontal	182	1.55	-
5745MHz	Pass	PK	5.649G	64.32	68.20	-3.88	3	Horizontal	182	1.55	-
5745MHz	Pass	PK	5.7546G	131.63	Inf	-Inf	3	Horizontal	182	1.55	-
5745MHz	Pass	PK	5.943G	63.10	68.20	-5.10	3	Horizontal	182	1.55	-
5745MHz	Pass	AV	11.49552G	47.61	54.00	-6.39	3	Vertical	216	1.62	-
5745MHz	Pass	PK	11.49616G	58.72	74.00	-15.28	3	Vertical	216	1.62	-
5745MHz	Pass	PK	17.23876G	57.09	68.20	-11.11	3	Vertical	204	1.63	-
5745MHz	Pass	AV	11.50424G	44.24	54.00	-9.76	3	Horizontal	214	1.62	-
5745MHz	Pass	PK	11.50248G	56.14	74.00	-17.86	3	Horizontal	214	1.62	-
5745MHz	Pass	PK	17.23868G	56.89	68.20	-11.31	3	Horizontal	203	1.41	-
5785MHz	Pass	AV	5.7934G	117.03	Inf	-Inf	3	Vertical	168	1.50	-
5785MHz	Pass	PK	5.6458G	62.18	68.20	-6.02	3	Vertical	168	1.50	-
5785MHz	Pass	PK	5.7934G	126.66	Inf	-Inf	3	Vertical	168	1.50	-
5785MHz	Pass	PK	5.929G	62.24	68.20	-5.96	3	Vertical	168	1.50	-
5785MHz	Pass	AV	5.7766G	119.35	Inf	-Inf	3	Horizontal	175	1.20	-
5785MHz	Pass	PK	5.6494G	63.76	68.20	-4.44	3	Horizontal	175	1.20	-
5785MHz	Pass	PK	5.7754G	129.91	Inf	-Inf	3	Horizontal	175	1.20	-
5785MHz	Pass	PK	5.9422G	63.02	68.20	-5.18	3	Horizontal	175	1.20	-
5785MHz	Pass	AV	11.56376G	47.31	54.00	-6.69	3	Vertical	210	1.22	-
5785MHz	Pass	PK	11.56216G	58.61	74.00	-15.39	3	Vertical	210	1.22	-
5785MHz	Pass	PK	17.37452G	57.18	68.20	-11.02	3	Vertical	150	1.67	-
5785MHz	Pass	AV	11.56728G	45.27	54.00	-8.73	3	Horizontal	125	2.08	-
5785MHz	Pass	PK	11.56752G	56.48	74.00	-17.52	3	Horizontal	125	2.08	-
5785MHz	Pass	PK	17.36732G	58.09	68.20	-10.11	3	Horizontal	119	1.50	-
5825MHz	Pass	AV	5.8274G	116.57	Inf	-Inf	3	Vertical	183	1.50	-
5825MHz	Pass	PK	5.5874G	62.64	68.20	-5.56	3	Vertical	183	1.50	-
5825MHz	Pass	PK	5.8298G	127.24	Inf	-Inf	3	Vertical	183	1.50	-
5825MHz	Pass	PK	5.9534G	63.03	68.20	-5.17	3	Vertical	183	1.50	-
5825MHz	Pass	AV	5.8178G	121.68	Inf	-Inf	3	Horizontal	182	1.46	-
5825MHz	Pass	PK	5.6222G	64.55	68.20	-3.65	3	Horizontal	182	1.46	-
5825MHz	Pass	PK	5.8178G	132.15	Inf	-Inf	3	Horizontal	182	1.46	-
5825MHz	Pass	PK	5.9246G	64.85	68.50	-3.65	3	Horizontal	182	1.46	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	11.64608G	47.86	54.00	-6.14	3	Vertical	216	1.50	-
5825MHz	Pass	PK	11.64592G	58.82	74.00	-15.18	3	Vertical	216	1.50	-
5825MHz	Pass	PK	17.47604G	58.38	68.20	-9.82	3	Vertical	205	1.50	-
5825MHz	Pass	AV	11.64704G	45.77	54.00	-8.23	3	Horizontal	141	1.41	-
5825MHz	Pass	PK	11.64384G	58.00	74.00	-16.00	3	Horizontal	141	1.41	-
5825MHz	Pass	PK	17.4698G	57.63	68.20	-10.57	3	Horizontal	166	1.41	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	50.98	54.00	-3.02	3	Vertical	196	1.50	-
5190MHz	Pass	AV	5.1804G	104.62	Inf	-Inf	3	Vertical	196	1.50	-
5190MHz	Pass	PK	5.1476G	64.10	74.00	-9.90	3	Vertical	196	1.50	-
5190MHz	Pass	PK	5.1796G	115.74	Inf	-Inf	3	Vertical	196	1.50	-
5190MHz	Pass	AV	5.1496G	52.79	54.00	-1.21	3	Horizontal	177	2.28	-
5190MHz	Pass	AV	5.1944G	109.64	Inf	-Inf	3	Horizontal	177	2.28	-
5190MHz	Pass	PK	5.1488G	65.62	74.00	-8.38	3	Horizontal	177	2.28	-
5190MHz	Pass	PK	5.1924G	119.45	Inf	-Inf	3	Horizontal	177	2.28	-
5190MHz	Pass	AV	15.55264G	43.86	54.00	-10.14	3	Vertical	49	1.28	-
5190MHz	Pass	PK	10.39928G	53.25	68.20	-14.95	3	Vertical	265	2.60	-
5190MHz	Pass	PK	15.57088G	56.58	74.00	-17.42	3	Vertical	49	1.28	-
5190MHz	Pass	AV	15.55112G	43.99	54.00	-10.01	3	Horizontal	253	1.14	-
5190MHz	Pass	PK	10.38576G	53.36	68.20	-14.84	3	Horizontal	119	2.27	-
5190MHz	Pass	PK	15.55384G	56.44	74.00	-17.56	3	Horizontal	253	1.14	-
5230MHz	Pass	AV	5.15G	50.55	54.00	-3.45	3	Vertical	190	1.50	-
5230MHz	Pass	AV	5.2256G	108.16	Inf	-Inf	3	Vertical	190	1.50	-
5230MHz	Pass	PK	5.1484G	65.30	74.00	-8.70	3	Vertical	190	1.50	-
5230MHz	Pass	PK	5.2248G	119.44	Inf	-Inf	3	Vertical	190	1.50	-
5230MHz	Pass	AV	5.1484G	52.69	54.00	-1.31	3	Horizontal	180	1.55	-
5230MHz	Pass	AV	5.2476G	113.84	Inf	-Inf	3	Horizontal	180	1.55	-
5230MHz	Pass	PK	5.1472G	71.42	74.00	-2.58	3	Horizontal	180	1.55	-
5230MHz	Pass	PK	5.2476G	125.52	Inf	-Inf	3	Horizontal	180	1.55	-
5230MHz	Pass	AV	15.70992G	43.85	54.00	-10.15	3	Vertical	351	1.49	-
5230MHz	Pass	PK	10.45824G	54.03	68.20	-14.17	3	Vertical	68	2.86	-
5230MHz	Pass	PK	15.68032G	55.77	74.00	-18.23	3	Vertical	351	1.49	-
5230MHz	Pass	AV	15.70976G	43.85	54.00	-10.15	3	Horizontal	328	1.30	-
5230MHz	Pass	PK	10.46048G	53.38	68.20	-14.82	3	Horizontal	6	2.25	-
5230MHz	Pass	PK	15.70072G	56.49	74.00	-17.51	3	Horizontal	328	1.30	-
5270MHz	Pass	AV	5.2656G	112.44	Inf	-Inf	3	Vertical	182	1.58	-
5270MHz	Pass	AV	5.3524G	52.54	54.00	-1.46	3	Vertical	182	1.58	-
5270MHz	Pass	PK	5.266G	123.36	Inf	-Inf	3	Vertical	182	1.58	-
5270MHz	Pass	PK	5.3608G	68.11	74.00	-5.89	3	Vertical	182	1.58	-
5270MHz	Pass	AV	5.2752G	112.07	Inf	-Inf	3	Horizontal	179	1.79	-
5270MHz	Pass	AV	5.3504G	52.86	54.00	-1.14	3	Horizontal	179	1.79	-
5270MHz	Pass	PK	5.2752G	123.81	Inf	-Inf	3	Horizontal	179	1.79	-
5270MHz	Pass	PK	5.3536G	67.91	74.00	-6.09	3	Horizontal	179	1.79	-
5270MHz	Pass	AV	15.82504G	44.27	54.00	-9.73	3	Vertical	43	2.12	-
5270MHz	Pass	PK	10.52608G	53.15	68.20	-15.05	3	Vertical	21	1.71	-
5270MHz	Pass	PK	15.8084G	56.57	74.00	-17.43	3	Vertical	43	2.12	-
5270MHz	Pass	AV	15.8236G	44.26	54.00	-9.74	3	Horizontal	327	2.70	-
5270MHz	Pass	PK	10.53904G	52.89	68.20	-15.31	3	Horizontal	314	1.55	-
5270MHz	Pass	PK	15.82976G	57.08	74.00	-16.92	3	Horizontal	327	2.70	-
5310MHz	Pass	AV	5.2928G	101.96	Inf	-Inf	3	Vertical	193	1.80	-
5310MHz	Pass	AV	5.3528G	48.67	54.00	-5.33	3	Vertical	193	1.80	-
5310MHz	Pass	PK	5.3G	112.12	Inf	-Inf	3	Vertical	193	1.80	-
5310MHz	Pass	PK	5.35G	62.61	74.00	-11.39	3	Vertical	193	1.80	-
5310MHz	Pass	AV	5.3232G	104.53	Inf	-Inf	3	Horizontal	183	1.50	-
5310MHz	Pass	AV	5.3504G	52.78	54.00	-1.22	3	Horizontal	183	1.50	-
5310MHz	Pass	PK	5.324G	115.65	Inf	-Inf	3	Horizontal	183	1.50	-
5310MHz	Pass	PK	5.35G	67.43	74.00	-6.57	3	Horizontal	183	1.50	-
5310MHz	Pass	AV	10.60336G	41.21	54.00	-12.79	3	Vertical	333	1.39	-
5310MHz	Pass	AV	15.94712G	44.28	54.00	-9.72	3	Vertical	189	2.85	-
5310MHz	Pass	PK	10.63616G	53.75	74.00	-20.25	3	Vertical	333	1.39	-
5310MHz	Pass	PK	15.93744G	56.76	74.00	-17.24	3	Vertical	189	2.85	-
5310MHz	Pass	AV	10.6G	41.24	54.00	-12.76	3	Horizontal	56	1.24	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	15.94688G	44.39	54.00	-9.61	3	Horizontal	220	2.40	-
5310MHz	Pass	PK	10.6264G	53.93	74.00	-20.07	3	Horizontal	56	1.24	-
5310MHz	Pass	PK	15.93536G	56.48	74.00	-17.52	3	Horizontal	220	2.40	-
5510MHz	Pass	AV	5.4584G	49.69	54.00	-4.31	3	Vertical	183	1.58	-
5510MHz	Pass	AV	5.5068G	104.02	Inf	-Inf	3	Vertical	183	1.58	-
5510MHz	Pass	PK	5.4668G	62.22	68.20	-5.98	3	Vertical	183	1.58	-
5510MHz	Pass	PK	5.5128G	116.10	Inf	-Inf	3	Vertical	183	1.58	-
5510MHz	Pass	AV	5.4584G	52.91	54.00	-1.09	3	Horizontal	177	1.50	-
5510MHz	Pass	AV	5.5272G	108.57	Inf	-Inf	3	Horizontal	177	1.50	-
5510MHz	Pass	PK	5.4584G	65.86	74.00	-8.14	3	Horizontal	177	1.50	-
5510MHz	Pass	PK	5.4692G	64.17	68.20	-4.03	3	Horizontal	177	1.50	-
5510MHz	Pass	PK	5.5276G	120.23	Inf	-Inf	3	Horizontal	177	1.50	-
5510MHz	Pass	AV	11.02088G	41.65	54.00	-12.35	3	Vertical	72	1.60	-
5510MHz	Pass	PK	11.00784G	53.66	74.00	-20.34	3	Vertical	72	1.60	-
5510MHz	Pass	PK	16.53448G	56.96	68.20	-11.24	3	Vertical	37	1.19	-
5510MHz	Pass	AV	11.00776G	41.53	54.00	-12.47	3	Horizontal	122	1.92	-
5510MHz	Pass	PK	11.00376G	53.61	74.00	-20.39	3	Horizontal	122	1.92	-
5510MHz	Pass	PK	16.54832G	57.14	68.20	-11.06	3	Horizontal	334	2.87	-
5550MHz	Pass	AV	5.4576G	50.30	54.00	-3.70	3	Vertical	177	1.58	-
5550MHz	Pass	AV	5.5324G	108.74	Inf	-Inf	3	Vertical	177	1.58	-
5550MHz	Pass	PK	5.4692G	62.94	68.20	-5.26	3	Vertical	177	1.58	-
5550MHz	Pass	PK	5.5316G	120.47	Inf	-Inf	3	Vertical	177	1.58	-
5550MHz	Pass	AV	5.46G	51.71	54.00	-2.29	3	Horizontal	177	1.52	-
5550MHz	Pass	AV	5.5412G	113.04	Inf	-Inf	3	Horizontal	177	1.52	-
5550MHz	Pass	PK	5.4656G	66.77	68.20	-1.43	3	Horizontal	177	1.52	-
5550MHz	Pass	PK	5.5344G	123.99	Inf	-Inf	3	Horizontal	177	1.52	-
5550MHz	Pass	AV	11.10864G	41.73	54.00	-12.27	3	Vertical	304	1.08	-
5550MHz	Pass	PK	11.10064G	54.12	74.00	-19.88	3	Vertical	304	1.08	-
5550MHz	Pass	PK	16.65016G	56.87	68.20	-11.33	3	Vertical	65	2.41	-
5550MHz	Pass	AV	11.11992G	41.70	54.00	-12.30	3	Horizontal	0	2.79	-
5550MHz	Pass	PK	11.09768G	54.13	74.00	-19.87	3	Horizontal	0	2.79	-
5550MHz	Pass	PK	16.6504G	56.68	68.20	-11.52	3	Horizontal	66	2.00	-
5670MHz	Pass	AV	5.6724G	107.06	Inf	-Inf	3	Vertical	182	1.58	-
5670MHz	Pass	PK	5.673G	118.39	Inf	-Inf	3	Vertical	182	1.58	-
5670MHz	Pass	PK	5.7288G	66.18	68.20	-2.02	3	Vertical	182	1.58	-
5670MHz	Pass	AV	5.673G	113.73	Inf	-Inf	3	Horizontal	185	1.50	-
5670MHz	Pass	PK	5.6724G	124.86	Inf	-Inf	3	Horizontal	185	1.50	-
5670MHz	Pass	PK	5.7288G	66.33	68.20	-1.87	3	Horizontal	185	1.50	-
5670MHz	Pass	AV	11.32584G	41.89	54.00	-12.11	3	Vertical	78	1.03	-
5670MHz	Pass	PK	11.32752G	54.09	74.00	-19.91	3	Vertical	78	1.03	-
5670MHz	Pass	PK	17.02488G	57.49	68.20	-10.71	3	Vertical	229	2.37	-
5670MHz	Pass	AV	11.32848G	41.87	54.00	-12.13	3	Horizontal	7	1.72	-
5670MHz	Pass	PK	11.3476G	54.27	74.00	-19.73	3	Horizontal	7	1.72	-
5670MHz	Pass	PK	16.99264G	56.79	68.20	-11.41	3	Horizontal	199	1.80	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	50.19	54.00	-3.81	3	Vertical	182	1.71	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	113.11	Inf	-Inf	3	Vertical	182	1.71	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.467G	61.77	68.20	-6.43	3	Vertical	182	1.71	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.72G	123.72	Inf	-Inf	3	Vertical	182	1.71	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.856G	65.46	68.20	-2.74	3	Vertical	182	1.71	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	51.10	54.00	-2.90	3	Horizontal	185	1.25	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.708G	117.61	Inf	-Inf	3	Horizontal	185	1.25	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.469G	63.08	68.20	-5.12	3	Horizontal	185	1.25	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.707G	128.97	Inf	-Inf	3	Horizontal	185	1.25	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	66.88	68.20	-1.32	3	Horizontal	185	1.25	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4396G	42.29	54.00	-11.71	3	Vertical	327	1.89	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43728G	54.45	74.00	-19.55	3	Vertical	327	1.89	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1208G	56.36	68.20	-11.84	3	Vertical	316	2.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43872G	43.35	54.00	-10.65	3	Horizontal	27	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43936G	54.44	74.00	-19.56	3	Horizontal	27	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1312G	57.10	68.20	-11.10	3	Horizontal	198	2.49	-
5755MHz	Pass	AV	5.7406G	110.85	Inf	-Inf	3	Vertical	175	1.50	-
5755MHz	Pass	PK	5.6434G	65.55	68.20	-2.65	3	Vertical	175	1.50	-

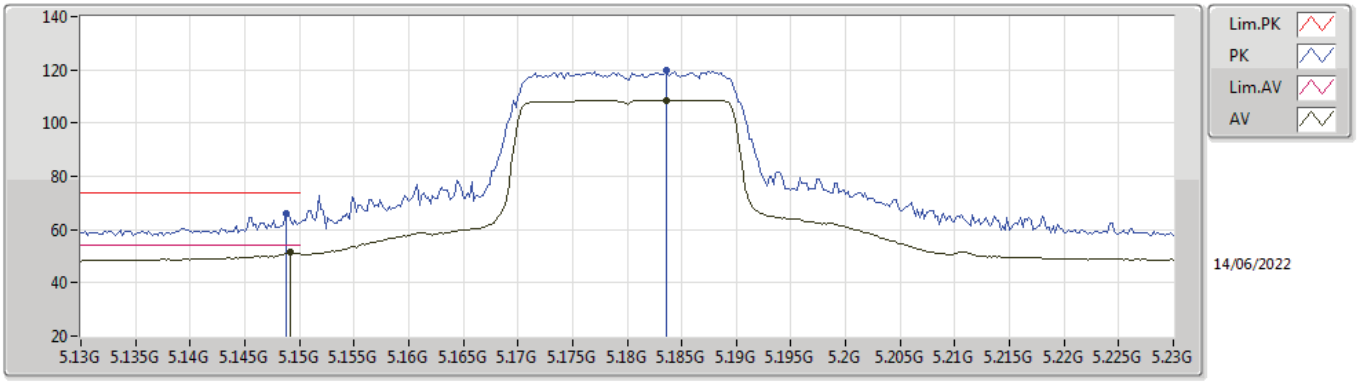
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5755MHz	Pass	PK	5.749G	122.79	Inf	-Inf	3	Vertical	175	1.50	-
5755MHz	Pass	PK	5.9254G	62.58	68.20	-5.62	3	Vertical	175	1.50	-
5755MHz	Pass	AV	5.7538G	115.47	Inf	-Inf	3	Horizontal	184	1.46	-
5755MHz	Pass	PK	5.6422G	66.65	68.20	-1.55	3	Horizontal	184	1.46	-
5755MHz	Pass	PK	5.7538G	127.45	Inf	-Inf	3	Horizontal	184	1.46	-
5755MHz	Pass	PK	5.953G	63.40	68.20	-4.80	3	Horizontal	184	1.46	-
5755MHz	Pass	AV	11.49632G	41.54	54.00	-12.46	3	Vertical	182	2.73	-
5755MHz	Pass	PK	11.51872G	53.47	74.00	-20.53	3	Vertical	182	2.73	-
5755MHz	Pass	PK	17.25764G	57.11	68.20	-11.09	3	Vertical	319	2.11	-
5755MHz	Pass	AV	11.49472G	41.54	54.00	-12.46	3	Horizontal	75	1.20	-
5755MHz	Pass	PK	11.52368G	53.29	74.00	-20.71	3	Horizontal	75	1.20	-
5755MHz	Pass	PK	17.277G	57.09	68.20	-11.11	3	Horizontal	223	1.47	-
5795MHz	Pass	AV	5.7902G	108.71	Inf	-Inf	3	Vertical	185	1.63	-
5795MHz	Pass	PK	5.5766G	62.52	68.20	-5.68	3	Vertical	185	1.63	-
5795MHz	Pass	PK	5.783G	119.52	Inf	-Inf	3	Vertical	185	1.63	-
5795MHz	Pass	PK	5.9498G	62.57	68.20	-5.63	3	Vertical	185	1.63	-
5795MHz	Pass	AV	5.813G	113.41	Inf	-Inf	3	Horizontal	179	1.50	-
5795MHz	Pass	PK	5.6486G	63.44	68.20	-4.76	3	Horizontal	179	1.50	-
5795MHz	Pass	PK	5.813G	123.57	Inf	-Inf	3	Horizontal	179	1.50	-
5795MHz	Pass	PK	5.9246G	65.84	68.50	-2.66	3	Horizontal	179	1.50	-
5795MHz	Pass	AV	11.5776G	41.33	54.00	-12.67	3	Vertical	219	2.61	-
5795MHz	Pass	PK	11.60384G	53.51	74.00	-20.49	3	Vertical	219	2.61	-
5795MHz	Pass	PK	17.38364G	58.21	68.20	-9.99	3	Vertical	307	1.08	-
5795MHz	Pass	AV	11.59616G	41.40	54.00	-12.60	3	Horizontal	250	2.22	-
5795MHz	Pass	PK	11.58272G	53.30	74.00	-20.70	3	Horizontal	250	2.22	-
5795MHz	Pass	PK	17.39964G	57.18	68.20	-11.02	3	Horizontal	109	1.24	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	51.09	54.00	-2.91	3	Vertical	12	1.56	-
5210MHz	Pass	AV	5.183G	102.03	Inf	-Inf	3	Vertical	12	1.56	-
5210MHz	Pass	AV	5.351G	47.64	54.00	-6.36	3	Vertical	12	1.56	-
5210MHz	Pass	PK	5.15G	62.66	74.00	-11.34	3	Vertical	12	1.56	-
5210MHz	Pass	PK	5.186G	111.89	Inf	-Inf	3	Vertical	12	1.56	-
5210MHz	Pass	PK	5.413G	59.51	74.00	-14.49	3	Vertical	12	1.56	-
5210MHz	Pass	AV	5.147G	52.78	54.00	-1.22	3	Horizontal	357	1.64	-
5210MHz	Pass	AV	5.173G	104.00	Inf	-Inf	3	Horizontal	357	1.64	-
5210MHz	Pass	AV	5.355G	47.97	54.00	-6.03	3	Horizontal	357	1.64	-
5210MHz	Pass	PK	5.141G	64.89	74.00	-9.11	3	Horizontal	357	1.64	-
5210MHz	Pass	PK	5.176G	115.44	Inf	-Inf	3	Horizontal	357	1.64	-
5210MHz	Pass	PK	5.383G	59.67	74.00	-14.33	3	Horizontal	357	1.64	-
5210MHz	Pass	AV	15.63912G	43.89	54.00	-10.11	3	Vertical	214	1.62	-
5210MHz	Pass	PK	10.42976G	53.36	68.20	-14.84	3	Vertical	141	1.65	-
5210MHz	Pass	PK	15.62104G	55.99	74.00	-18.01	3	Vertical	214	1.62	-
5210MHz	Pass	AV	15.63256G	43.79	54.00	-10.21	3	Horizontal	156	1.43	-
5210MHz	Pass	PK	10.4296G	53.46	68.20	-14.74	3	Horizontal	164	1.54	-
5210MHz	Pass	PK	15.63416G	56.12	74.00	-17.88	3	Horizontal	156	1.43	-
5290MHz	Pass	AV	5.149G	49.73	54.00	-4.27	3	Vertical	11	1.44	-
5290MHz	Pass	AV	5.267G	105.53	Inf	-Inf	3	Vertical	11	1.44	-
5290MHz	Pass	AV	5.35G	51.80	54.00	-2.20	3	Vertical	11	1.44	-
5290MHz	Pass	PK	5.147G	61.02	74.00	-12.98	3	Vertical	11	1.44	-
5290MHz	Pass	PK	5.266G	115.42	Inf	-Inf	3	Vertical	11	1.44	-
5290MHz	Pass	PK	5.355G	63.95	74.00	-10.05	3	Vertical	11	1.44	-
5290MHz	Pass	AV	5.149G	50.32	54.00	-3.68	3	Horizontal	1	2.34	-
5290MHz	Pass	AV	5.263G	106.47	Inf	-Inf	3	Horizontal	1	2.34	-
5290MHz	Pass	AV	5.351G	52.95	54.00	-1.05	3	Horizontal	1	2.34	-
5290MHz	Pass	PK	5.149G	61.76	74.00	-12.24	3	Horizontal	1	2.34	-
5290MHz	Pass	PK	5.263G	117.73	Inf	-Inf	3	Horizontal	1	2.34	-
5290MHz	Pass	PK	5.352G	64.91	74.00	-9.09	3	Horizontal	1	2.34	-
5290MHz	Pass	AV	15.885G	42.95	54.00	-11.05	3	Vertical	204	1.51	-
5290MHz	Pass	PK	10.59146G	53.35	68.20	-14.85	3	Vertical	110	1.61	-
5290MHz	Pass	PK	15.86676G	56.93	74.00	-17.07	3	Vertical	204	1.51	-
5290MHz	Pass	AV	15.85764G	43.08	54.00	-10.92	3	Horizontal	99	1.50	-
5290MHz	Pass	PK	10.5695G	53.88	68.20	-14.32	3	Horizontal	232	1.49	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	15.86562G	58.23	74.00	-15.77	3	Horizontal	99	1.50	-
5530MHz	Pass	AV	5.46G	51.81	54.00	-2.19	3	Vertical	360	1.50	-
5530MHz	Pass	AV	5.52G	102.91	Inf	-Inf	3	Vertical	360	1.50	-
5530MHz	Pass	PK	5.464G	66.40	68.20	-1.80	3	Vertical	360	1.50	-
5530MHz	Pass	PK	5.513G	110.88	Inf	-Inf	3	Vertical	360	1.50	-
5530MHz	Pass	PK	5.749G	60.46	68.20	-7.74	3	Vertical	360	1.50	-
5530MHz	Pass	AV	5.46G	52.66	54.00	-1.34	3	Horizontal	0	1.44	-
5530MHz	Pass	AV	5.519G	107.74	Inf	-Inf	3	Horizontal	0	1.44	-
5530MHz	Pass	PK	5.455G	67.41	74.00	-6.59	3	Horizontal	0	1.44	-
5530MHz	Pass	PK	5.519G	117.72	Inf	-Inf	3	Horizontal	0	1.44	-
5530MHz	Pass	PK	5.761G	60.84	68.20	-7.36	3	Horizontal	0	1.44	-
5530MHz	Pass	AV	11.0552G	41.67	54.00	-12.33	3	Vertical	95	1.52	-
5530MHz	Pass	PK	11.05056G	53.59	74.00	-20.41	3	Vertical	95	1.52	-
5530MHz	Pass	PK	16.58072G	58.09	68.20	-10.11	3	Vertical	245	1.63	-
5530MHz	Pass	AV	11.06544G	41.76	54.00	-12.24	3	Horizontal	175	1.57	-
5530MHz	Pass	PK	11.04928G	54.06	74.00	-19.94	3	Horizontal	175	1.57	-
5530MHz	Pass	PK	16.5836G	57.52	68.20	-10.68	3	Horizontal	192	1.61	-
5610MHz	Pass	AV	5.456G	50.63	54.00	-3.37	3	Vertical	360	1.50	-
5610MHz	Pass	AV	5.642G	106.06	Inf	-Inf	3	Vertical	360	1.50	-
5610MHz	Pass	PK	5.468G	62.51	68.20	-5.69	3	Vertical	360	1.50	-
5610MHz	Pass	PK	5.578G	114.76	Inf	-Inf	3	Vertical	360	1.50	-
5610MHz	Pass	PK	5.726G	65.12	68.20	-3.08	3	Vertical	360	1.50	-
5610MHz	Pass	AV	5.456G	52.27	54.00	-1.73	3	Horizontal	360	1.72	-
5610MHz	Pass	AV	5.616G	112.19	Inf	-Inf	3	Horizontal	360	1.72	-
5610MHz	Pass	PK	5.463G	65.05	68.20	-3.15	3	Horizontal	360	1.72	-
5610MHz	Pass	PK	5.618G	122.69	Inf	-Inf	3	Horizontal	360	1.72	-
5610MHz	Pass	PK	5.73G	65.96	68.20	-2.24	3	Horizontal	360	1.72	-
5610MHz	Pass	AV	11.23472G	42.07	54.00	-11.93	3	Vertical	94	1.57	-
5610MHz	Pass	PK	11.2048G	53.94	74.00	-20.06	3	Vertical	94	1.57	-
5610MHz	Pass	PK	16.83704G	57.43	68.20	-10.77	3	Vertical	174	1.40	-
5610MHz	Pass	AV	11.23088G	42.35	54.00	-11.65	3	Horizontal	108	1.42	-
5610MHz	Pass	PK	11.23024G	54.91	74.00	-19.09	3	Horizontal	108	1.42	-
5610MHz	Pass	PK	16.79352G	56.72	68.20	-11.48	3	Horizontal	224	1.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	49.56	54.00	-4.44	3	Vertical	355	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.703G	107.85	Inf	-Inf	3	Vertical	355	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	61.20	68.20	-7.00	3	Vertical	355	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	117.86	Inf	-Inf	3	Vertical	355	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	67.08	68.20	-1.12	3	Vertical	355	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	50.66	54.00	-3.34	3	Horizontal	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.699G	111.96	Inf	-Inf	3	Horizontal	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.465G	62.93	68.20	-5.27	3	Horizontal	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.697G	121.92	Inf	-Inf	3	Horizontal	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	65.46	68.20	-2.74	3	Horizontal	0	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39648G	42.00	54.00	-12.00	3	Vertical	247	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3776G	53.88	74.00	-20.12	3	Vertical	247	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06808G	56.42	68.20	-11.78	3	Vertical	124	1.60	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.41648G	42.05	54.00	-11.95	3	Horizontal	179	1.36	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.41968G	54.58	74.00	-19.42	3	Horizontal	179	1.36	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05208G	56.76	68.20	-11.44	3	Horizontal	138	1.53	-
5775MHz	Pass	AV	5.798G	102.97	Inf	-Inf	3	Vertical	24	1.50	-
5775MHz	Pass	PK	5.645G	63.03	68.20	-5.17	3	Vertical	24	1.50	-
5775MHz	Pass	PK	5.789G	114.07	Inf	-Inf	3	Vertical	24	1.50	-
5775MHz	Pass	PK	5.929G	63.19	68.20	-5.01	3	Vertical	24	1.50	-
5775MHz	Pass	AV	5.8G	108.44	Inf	-Inf	3	Horizontal	360	1.36	-
5775MHz	Pass	PK	5.65G	64.59	68.20	-3.61	3	Horizontal	360	1.36	-
5775MHz	Pass	PK	5.774G	120.19	Inf	-Inf	3	Horizontal	360	1.36	-
5775MHz	Pass	PK	5.958G	63.29	68.20	-4.91	3	Horizontal	360	1.36	-
5775MHz	Pass	AV	11.58984G	41.64	54.00	-12.36	3	Vertical	11	1.50	-
5775MHz	Pass	PK	11.55256G	54.00	74.00	-20.00	3	Vertical	11	1.50	-
5775MHz	Pass	PK	17.3514G	57.15	68.20	-11.05	3	Vertical	227	1.50	-
5775MHz	Pass	AV	11.51144G	41.59	54.00	-12.41	3	Horizontal	133	1.30	-
5775MHz	Pass	PK	11.5796G	54.23	74.00	-19.77	3	Horizontal	133	1.30	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	17.31668G	58.62	68.20	-9.58	3	Horizontal	276	1.50	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1492G	51.08	54.00	-2.92	3	Vertical	0	1.62	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2812G	101.85	Inf	-Inf	3	Vertical	0	1.62	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.35G	51.21	54.00	-2.79	3	Vertical	0	1.62	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.15G	70.42	74.00	-3.58	3	Vertical	0	1.62	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2584G	110.38	Inf	-Inf	3	Vertical	0	1.62	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.388G	69.14	74.00	-4.86	3	Vertical	0	1.62	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	49.73	54.00	-4.27	3	Horizontal	0	2.12	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2752G	103.87	Inf	-Inf	3	Horizontal	0	2.12	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3532G	50.61	54.00	-3.39	3	Horizontal	0	2.12	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1336G	72.58	74.00	-1.42	3	Horizontal	0	2.12	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2716G	111.62	Inf	-Inf	3	Horizontal	0	2.12	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3832G	68.75	74.00	-5.25	3	Horizontal	0	2.12	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4996G	59.77	68.20	-8.43	3	Horizontal	0	2.12	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.82584G	44.39	54.00	-9.61	3	Vertical	176	1.41	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.48464G	53.09	68.20	-15.11	3	Vertical	175	1.56	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.75544G	57.52	74.00	-16.48	3	Vertical	176	1.41	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.77368G	44.47	54.00	-9.53	3	Horizontal	178	1.56	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.57008G	52.85	68.20	-15.35	3	Horizontal	147	1.59	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.82808G	56.71	74.00	-17.29	3	Horizontal	178	1.56	-
5570MHz	Pass	AV	5.4464G	47.64	54.00	-6.36	3	Vertical	12	1.43	-
5570MHz	Pass	AV	5.606G	96.07	Inf	-Inf	3	Vertical	12	1.43	-
5570MHz	Pass	PK	5.4644G	62.50	68.20	-5.70	3	Vertical	12	1.43	-
5570MHz	Pass	PK	5.6072G	108.61	Inf	-Inf	3	Vertical	12	1.43	-
5570MHz	Pass	PK	5.8388G	60.54	68.20	-7.66	3	Vertical	12	1.43	-
5570MHz	Pass	AV	5.4596G	47.89	54.00	-6.11	3	Horizontal	0	1.50	-
5570MHz	Pass	AV	5.6012G	99.22	Inf	-Inf	3	Horizontal	0	1.50	-
5570MHz	Pass	PK	5.4692G	66.79	68.20	-1.41	3	Horizontal	0	1.50	-
5570MHz	Pass	PK	5.6024G	112.76	Inf	-Inf	3	Horizontal	0	1.50	-
5570MHz	Pass	PK	5.7308G	61.50	68.20	-6.70	3	Horizontal	0	1.50	-
5570MHz	Pass	AV	11.19856G	42.09	54.00	-11.91	3	Vertical	92	1.44	-
5570MHz	Pass	PK	11.15248G	53.82	74.00	-20.18	3	Vertical	92	1.44	-
5570MHz	Pass	PK	16.70968G	56.90	68.20	-11.30	3	Vertical	220	1.51	-
5570MHz	Pass	AV	11.20336G	42.05	54.00	-11.95	3	Horizontal	286	1.50	-
5570MHz	Pass	PK	11.15856G	55.01	74.00	-18.99	3	Horizontal	286	1.50	-
5570MHz	Pass	PK	16.6492G	56.60	68.20	-11.60	3	Horizontal	201	1.59	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

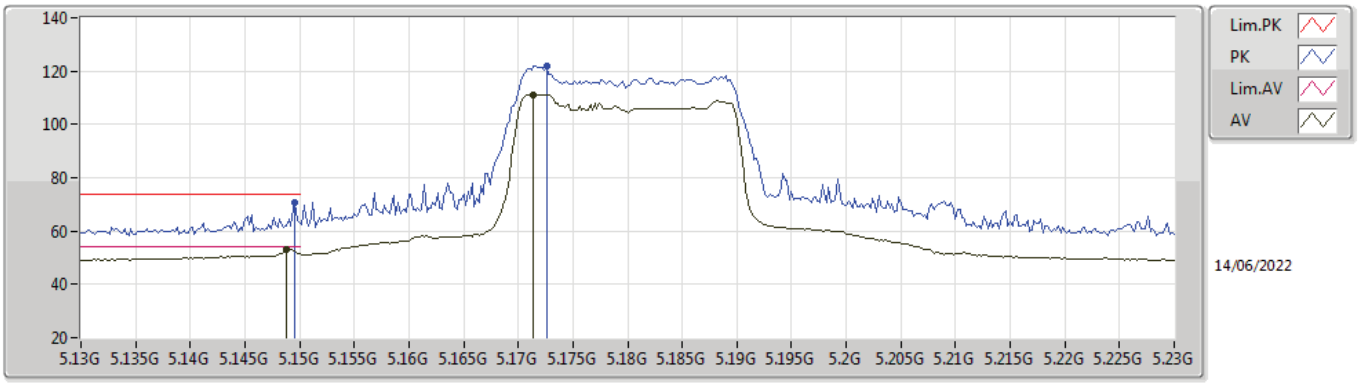
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1492G	51.67	54.00	-2.33	5.15	3	Vertical	15	1.60	-	46.52	33.10	6.49	34.44
AV	5.1836G	108.60	Inf	-Inf	5.11	3	Vertical	15	1.60	-	103.49	33.03	6.52	34.44
PK	5.1488G	65.93	74.00	-8.07	5.15	3	Vertical	15	1.60	-	60.78	33.10	6.49	34.44
PK	5.1836G	120.00	Inf	-Inf	5.11	3	Vertical	15	1.60	-	114.89	33.03	6.52	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

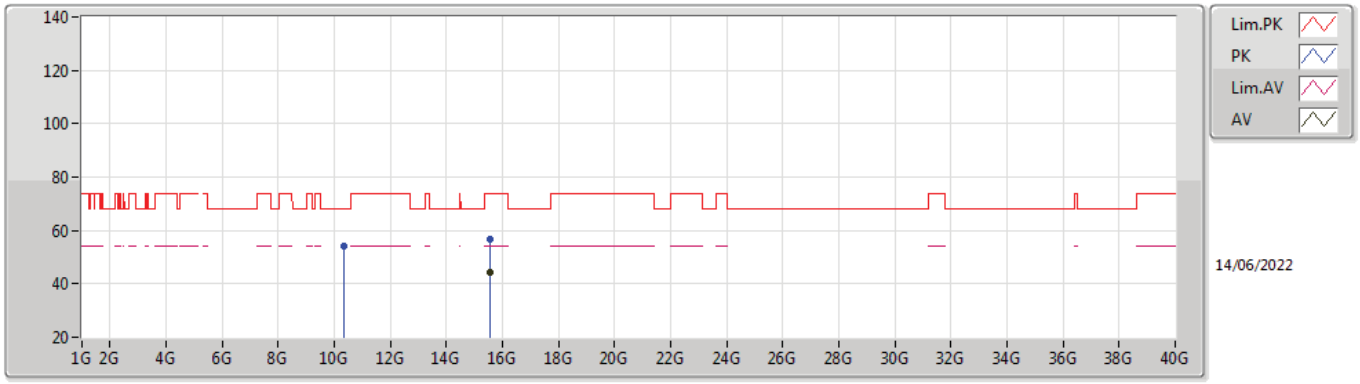
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1488G	52.85	54.00	-1.15	5.15	3	Horizontal	6	1.50	-	47.70	33.10	6.49	34.44
AV	5.1714G	111.24	Inf	-Inf	5.13	3	Horizontal	6	1.50	-	106.11	33.06	6.51	34.44
PK	5.1496G	70.90	74.00	-3.10	5.15	3	Horizontal	6	1.50	-	65.75	33.10	6.49	34.44
PK	5.1726G	122.09	Inf	-Inf	5.12	3	Horizontal	6	1.50	-	116.97	33.05	6.51	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

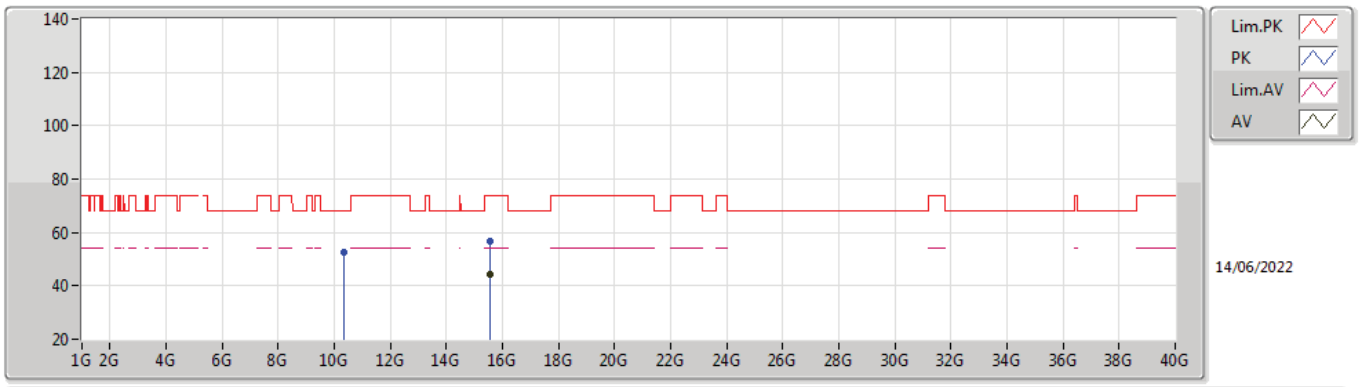
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.53916G	44.30	54.00	-9.70	15.87	3	Vertical	207	1.47	-	28.43	38.72	11.63	34.48
PK	10.36008G	54.36	68.20	-13.84	13.47	3	Vertical	35	1.50	-	40.89	38.66	9.51	34.70
PK	15.54248G	56.83	74.00	-17.17	15.88	3	Vertical	207	1.47	-	40.95	38.72	11.64	34.48

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

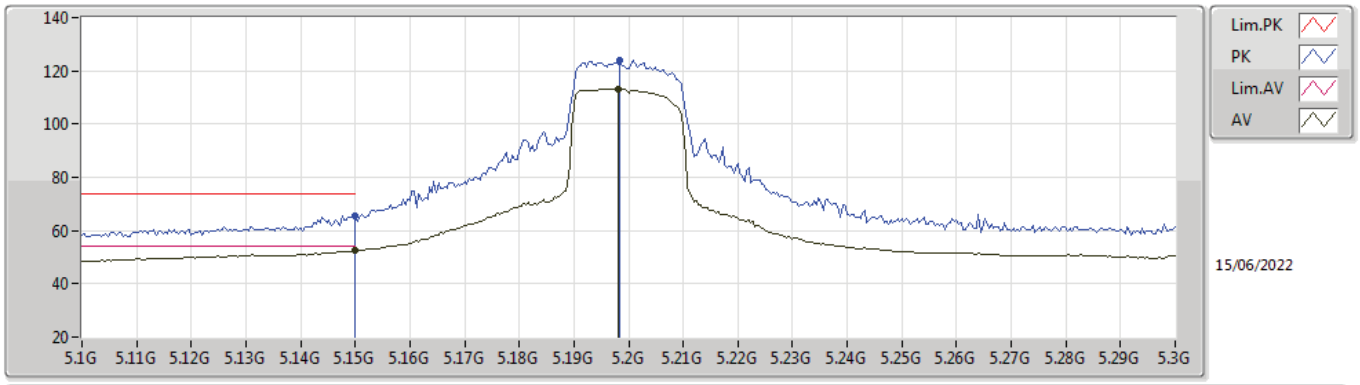
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.5464G	44.33	54.00	-9.67	15.87	3	Horizontal	119	1.50	-	28.46	38.71	11.64	34.48
PK	10.36856G	52.66	68.20	-15.54	13.50	3	Horizontal	138	1.67	-	39.16	38.67	9.51	34.68
PK	15.54284G	56.68	74.00	-17.32	15.87	3	Horizontal	119	1.50	-	40.81	38.71	11.64	34.48

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

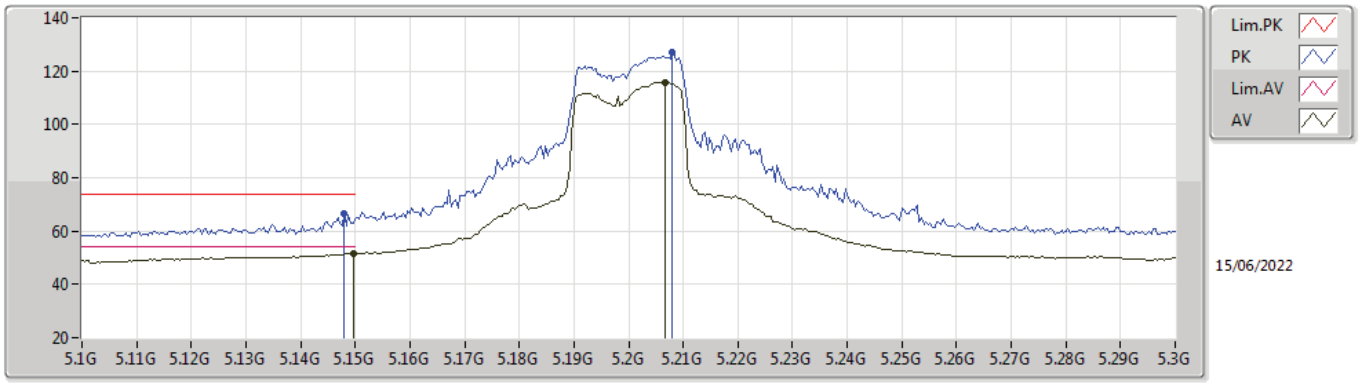
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.33	54.00	-1.67	5.15	3	Vertical	355	1.58	-	47.18	33.10	6.49	34.44
AV	5.198G	113.26	Inf	-Inf	5.09	3	Vertical	355	1.58	-	108.17	33.00	6.53	34.44
PK	5.15G	65.73	74.00	-8.27	5.15	3	Vertical	355	1.58	-	60.58	33.10	6.49	34.44
PK	5.1984G	124.16	Inf	-Inf	5.09	3	Vertical	355	1.58	-	119.07	33.00	6.53	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

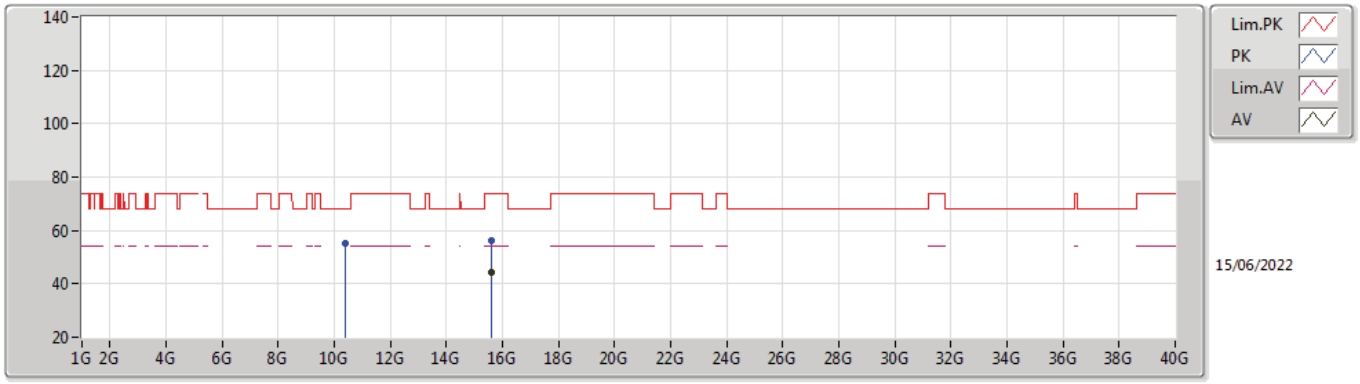
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	51.77	54.00	-2.23	5.15	3	Horizontal	6	1.50	-	46.62	33.10	6.49	34.44
AV	5.2068G	115.89	Inf	-Inf	5.09	3	Horizontal	6	1.50	-	110.80	32.99	6.54	34.44
PK	5.148G	66.33	74.00	-7.67	5.15	3	Horizontal	6	1.50	-	61.18	33.10	6.49	34.44
PK	5.208G	126.84	Inf	-Inf	5.08	3	Horizontal	6	1.50	-	121.76	32.98	6.54	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

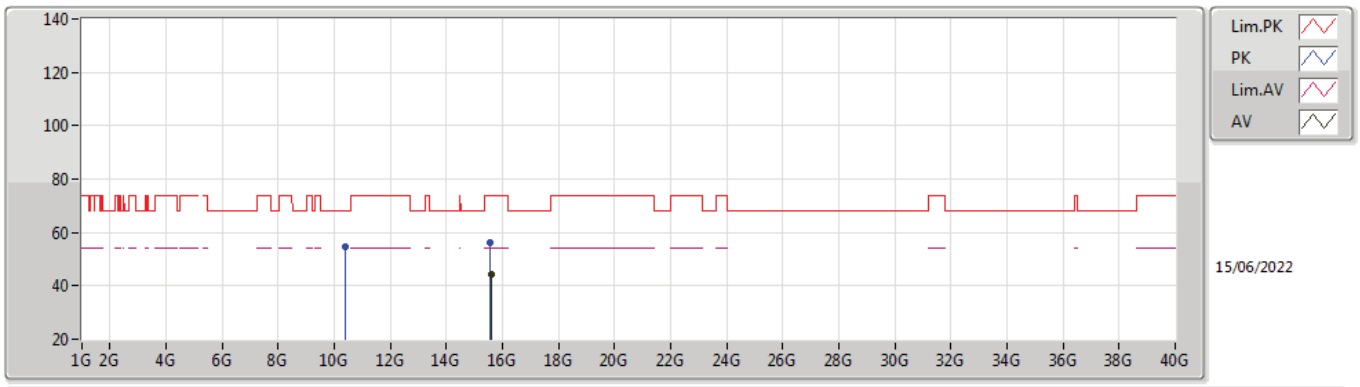
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.61896G	44.49	54.00	-9.51	15.70	3	Vertical	95	1.50	-	28.79	38.56	11.67	34.53
PK	10.39568G	55.13	68.20	-13.07	13.58	3	Vertical	27	1.50	-	41.55	38.70	9.52	34.64
PK	15.59144G	56.36	74.00	-17.64	15.77	3	Vertical	95	1.50	-	40.59	38.62	11.66	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

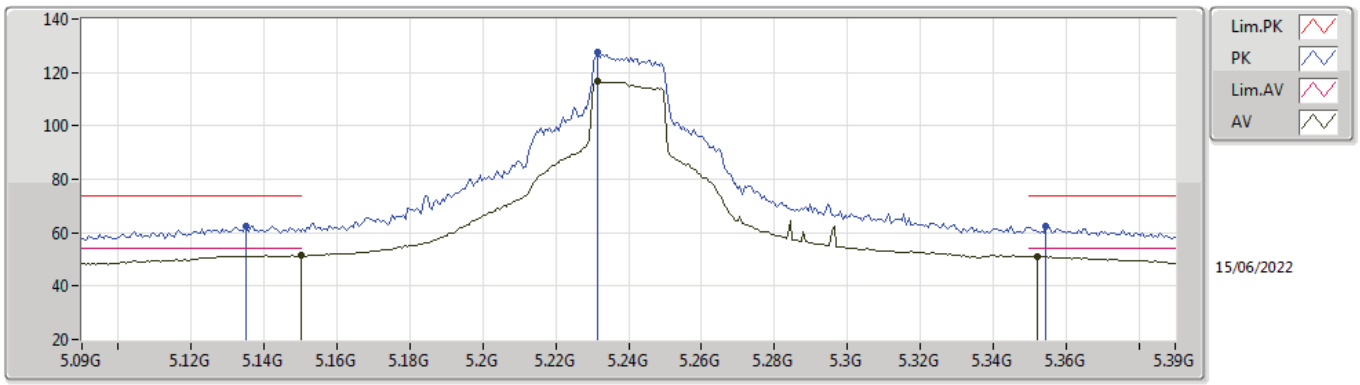
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.59216G	44.30	54.00	-9.70	15.77	3	Horizontal	296	1.50	-	28.53	38.62	11.66	34.51
PK	10.39688G	54.52	68.20	-13.68	13.58	3	Horizontal	21	1.50	-	40.94	38.70	9.52	34.64
PK	15.5808G	56.37	74.00	-17.63	15.79	3	Horizontal	296	1.50	-	40.58	38.64	11.65	34.50

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

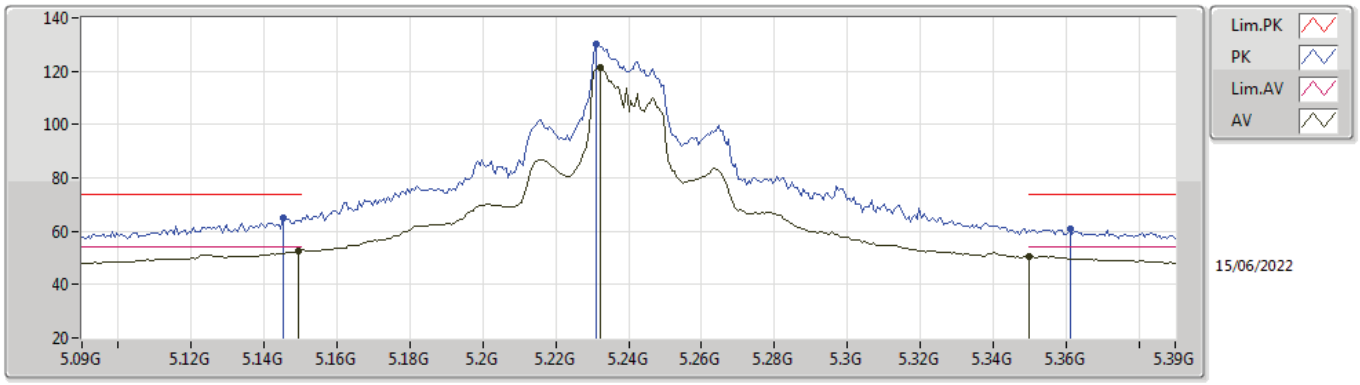
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	51.38	54.00	-2.62	5.15	3	Vertical	357	1.44	-	46.23	33.10	6.49	34.44
AV	5.2316G	116.49	Inf	-Inf	5.07	3	Vertical	357	1.44	-	111.42	32.94	6.57	34.44
AV	5.3522G	51.11	54.00	-2.89	5.16	3	Vertical	357	1.44	-	45.95	32.90	6.71	34.45
PK	5.135G	62.56	74.00	-11.44	5.17	3	Vertical	357	1.44	-	57.39	33.13	6.48	34.44
PK	5.2316G	127.79	Inf	-Inf	5.07	3	Vertical	357	1.44	-	122.72	32.94	6.57	34.44
PK	5.3546G	62.52	74.00	-11.48	5.17	3	Vertical	357	1.44	-	57.35	32.91	6.71	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

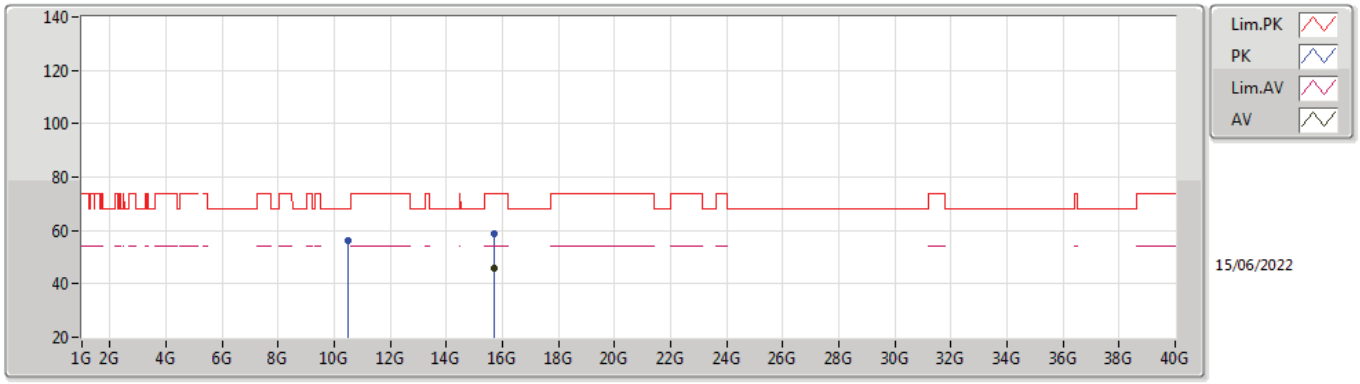
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1494G	52.60	54.00	-1.40	5.15	3	Horizontal	360	1.66	-	47.45	33.10	6.49	34.44
AV	5.2322G	121.22	Inf	-Inf	5.07	3	Horizontal	360	1.66	-	116.15	32.94	6.57	34.44
AV	5.35G	50.46	54.00	-3.54	5.15	3	Horizontal	360	1.66	-	45.31	32.90	6.70	34.45
PK	5.1452G	65.21	74.00	-8.79	5.16	3	Horizontal	360	1.66	-	60.05	33.11	6.49	34.44
PK	5.231G	130.05	Inf	-Inf	5.07	3	Horizontal	360	1.66	-	124.98	32.94	6.57	34.44
PK	5.3612G	60.86	74.00	-13.14	5.19	3	Horizontal	360	1.66	-	55.67	32.92	6.72	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

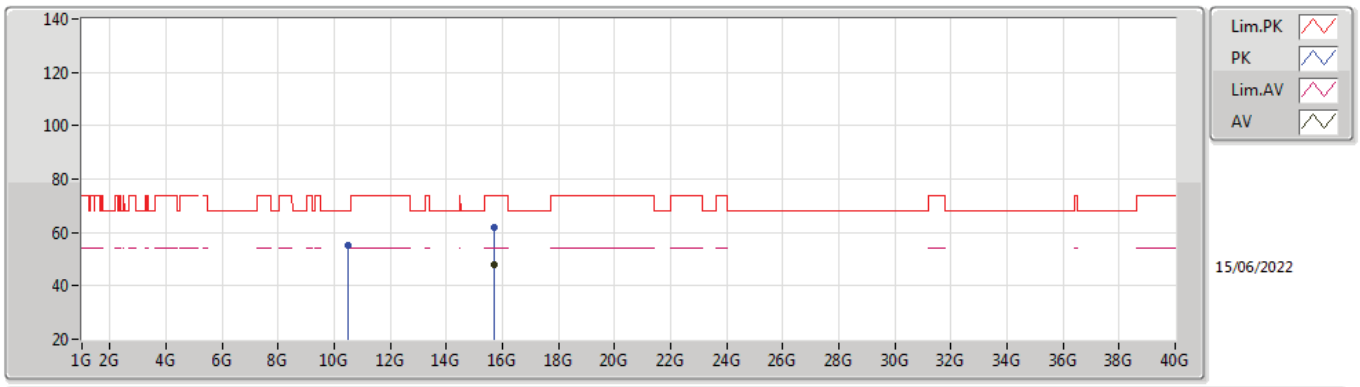
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7132G	45.78	54.00	-8.22	15.53	3	Vertical	360	1.21	-	30.25	38.41	11.71	34.59
PK	10.46896G	56.19	68.20	-12.01	13.65	3	Vertical	35	1.50	-	42.54	38.63	9.55	34.53
PK	15.7124G	58.81	74.00	-15.19	15.53	3	Vertical	360	1.21	-	43.28	38.41	11.71	34.59

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

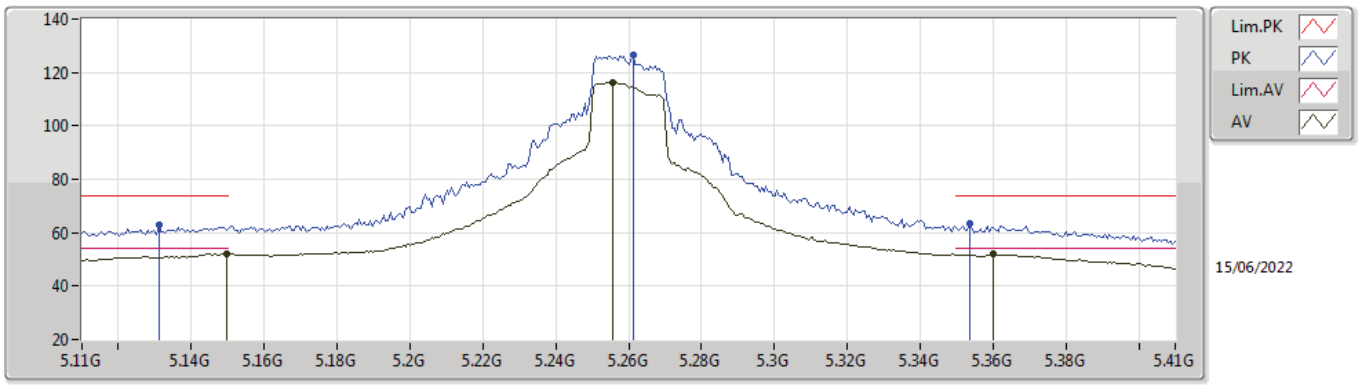
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71084G	48.16	54.00	-5.84	15.54	3	Horizontal	297	1.00	-	32.62	38.41	11.71	34.58
PK	10.4786G	55.17	68.20	-13.03	13.66	3	Horizontal	10	1.50	-	41.51	38.62	9.55	34.51
PK	15.71412G	61.68	74.00	-12.32	15.53	3	Horizontal	297	1.00	-	46.15	38.41	11.71	34.59

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

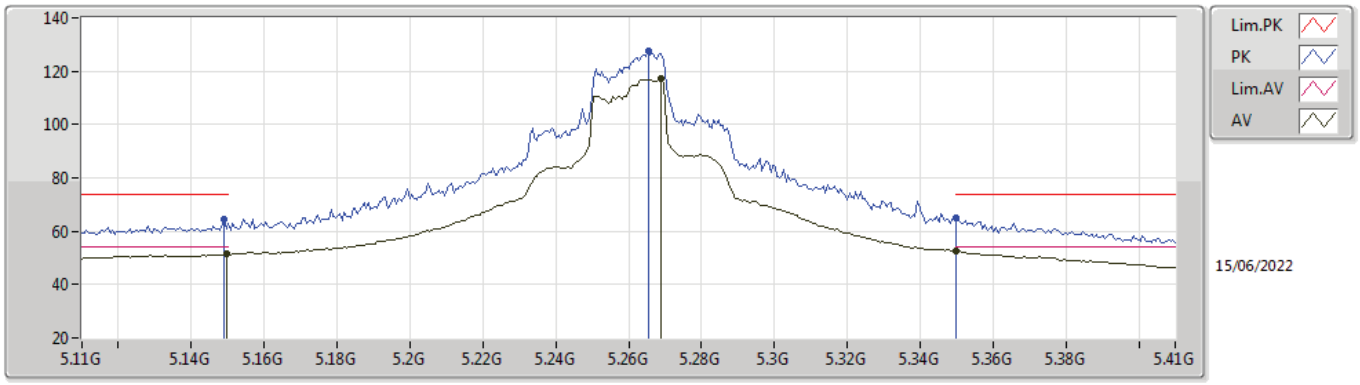
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	51.96	54.00	-2.04	5.15	3	Vertical	0	1.58	-	46.81	33.10	6.49	34.44
AV	5.2558G	116.20	Inf	-Inf	5.06	3	Vertical	0	1.58	-	111.14	32.92	6.59	34.45
AV	5.3602G	51.83	54.00	-2.17	5.18	3	Vertical	0	1.58	-	46.65	32.92	6.71	34.45
PK	5.131G	62.74	74.00	-11.26	5.18	3	Vertical	0	1.58	-	57.56	33.14	6.48	34.44
PK	5.2612G	126.33	Inf	-Inf	5.09	3	Vertical	0	1.58	-	121.24	32.94	6.60	34.45
PK	5.3536G	63.25	74.00	-10.75	5.17	3	Vertical	0	1.58	-	58.08	32.91	6.71	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

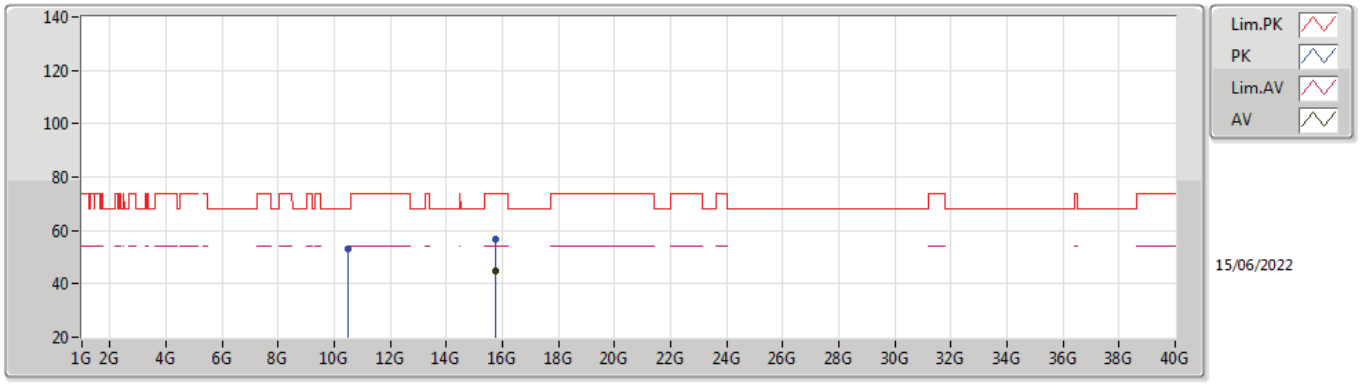
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	51.38	54.00	-2.62	5.15	3	Horizontal	11	1.94	-	46.23	33.10	6.49	34.44
AV	5.269G	117.18	Inf	-Inf	5.14	3	Horizontal	11	1.94	-	112.04	32.98	6.61	34.45
AV	5.35G	52.33	54.00	-1.67	5.15	3	Horizontal	11	1.94	-	47.18	32.90	6.70	34.45
PK	5.149G	64.40	74.00	-9.60	5.15	3	Horizontal	11	1.94	-	59.25	33.10	6.49	34.44
PK	5.2654G	127.69	Inf	-Inf	5.12	3	Horizontal	11	1.94	-	122.57	32.96	6.61	34.45
PK	5.35G	65.04	74.00	-8.96	5.15	3	Horizontal	11	1.94	-	59.89	32.90	6.70	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

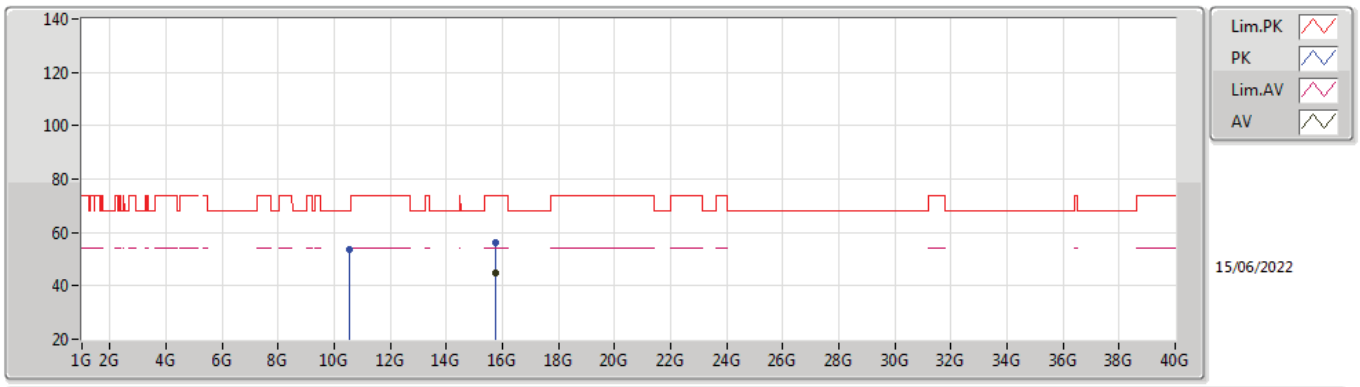
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7746G	44.91	54.00	-9.09	15.57	3	Vertical	144	1.49	-	29.34	38.47	11.73	34.63
PK	10.51466G	53.00	68.20	-15.20	13.76	3	Vertical	195	1.70	-	39.24	38.67	9.56	34.47
PK	15.77676G	56.79	74.00	-17.21	15.59	3	Vertical	144	1.49	-	41.20	38.48	11.74	34.63

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

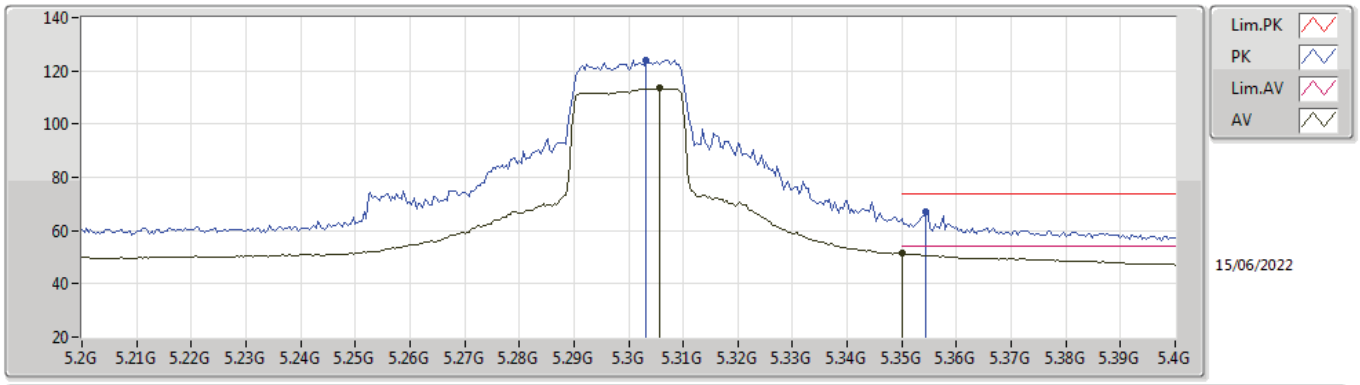
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.76932G	45.00	54.00	-9.00	15.58	3	Horizontal	142	1.62	-	29.42	38.47	11.73	34.62
PK	10.53242G	53.49	68.20	-14.71	13.86	3	Horizontal	229	1.62	-	39.63	38.76	9.57	34.47
PK	15.77226G	56.22	74.00	-17.78	15.58	3	Horizontal	142	1.62	-	40.64	38.47	11.73	34.62

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

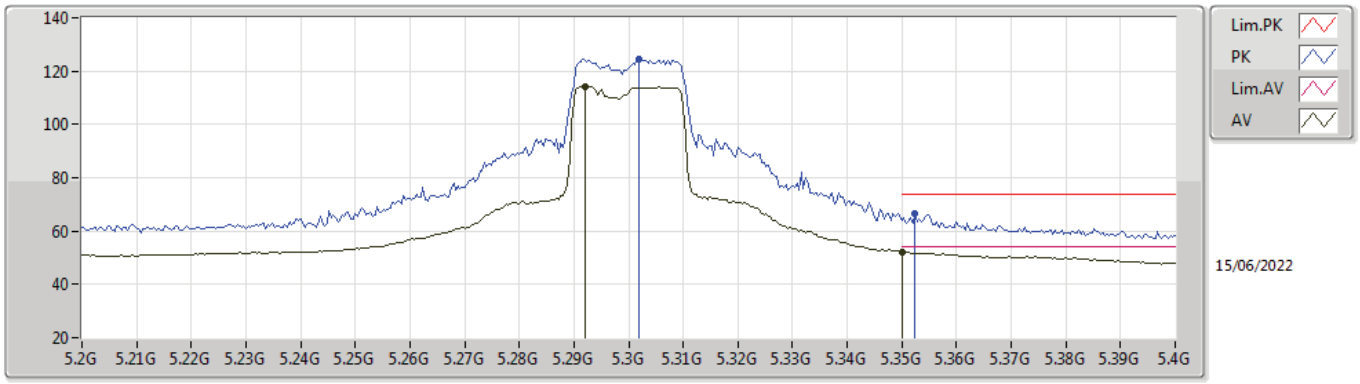
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3056G	113.37	Inf	-Inf	5.28	3	Vertical	8	1.64	-	108.09	33.08	6.65	34.45
AV	5.35G	51.51	54.00	-2.49	5.15	3	Vertical	8	1.64	-	46.36	32.90	6.70	34.45
PK	5.3032G	124.12	Inf	-Inf	5.29	3	Vertical	8	1.64	-	118.83	33.09	6.65	34.45
PK	5.3544G	67.13	74.00	-6.87	5.17	3	Vertical	8	1.64	-	61.96	32.91	6.71	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

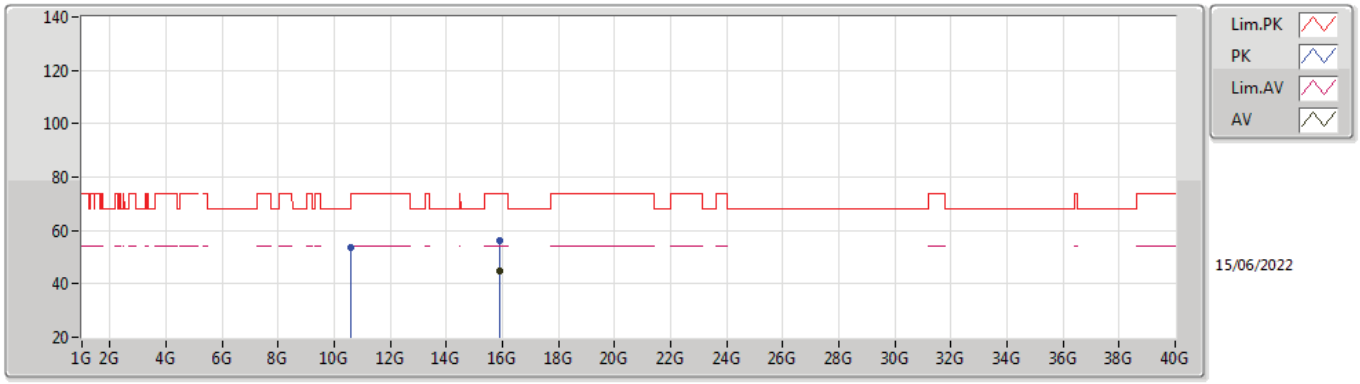
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.292G	114.39	Inf	-Inf	5.26	3	Horizontal	360	1.70	-	109.13	33.07	6.64	34.45
AV	5.35G	52.08	54.00	-1.92	5.15	3	Horizontal	360	1.70	-	46.93	32.90	6.70	34.45
PK	5.302G	124.43	Inf	-Inf	5.29	3	Horizontal	360	1.70	-	119.14	33.09	6.65	34.45
PK	5.3524G	66.68	74.00	-7.32	5.16	3	Horizontal	360	1.70	-	61.52	32.90	6.71	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

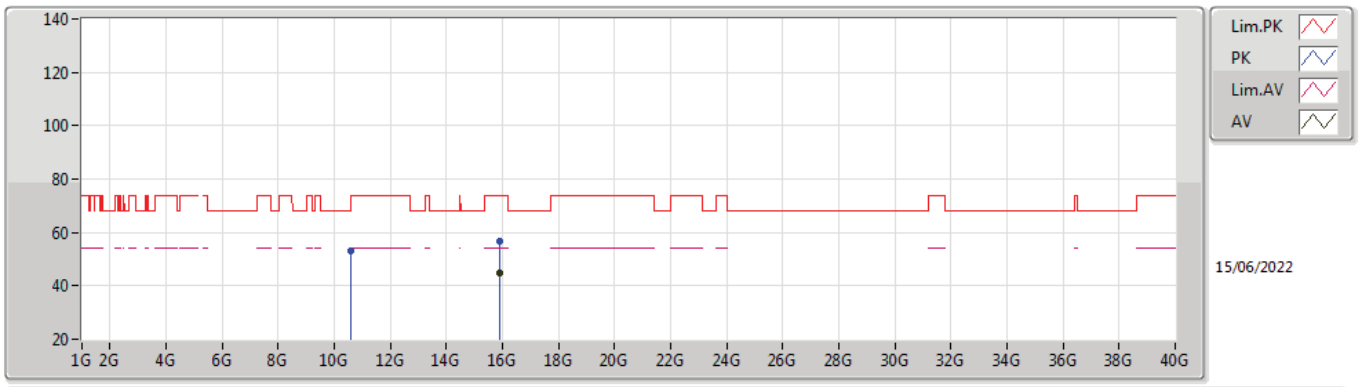
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.90132G	44.96	54.00	-9.04	15.48	3	Vertical	148	1.56	-	29.48	38.40	11.79	34.71
PK	10.6099G	53.52	74.00	-20.48	14.25	3	Vertical	157	1.55	-	39.27	39.09	9.60	34.44
PK	15.90114G	56.29	74.00	-17.71	15.48	3	Vertical	148	1.56	-	40.81	38.40	11.79	34.71

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

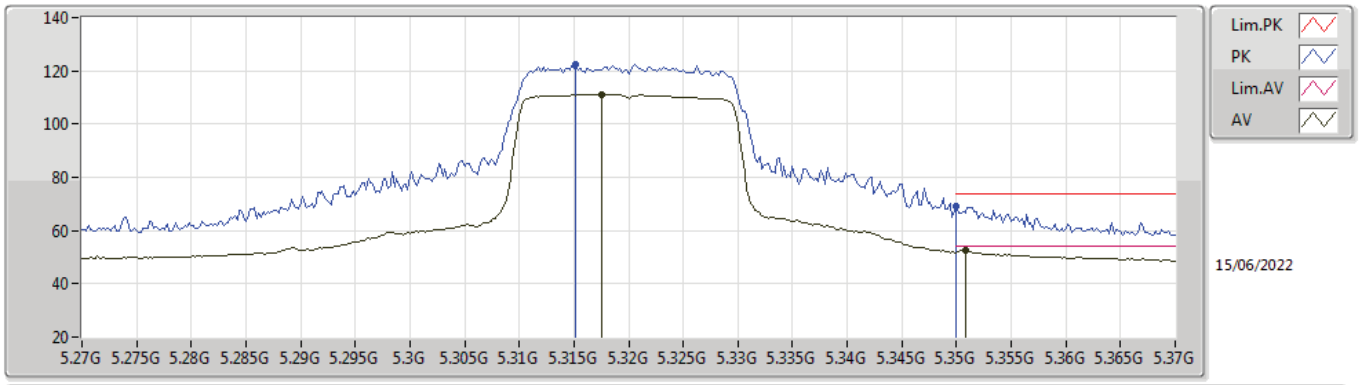
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.8889G	44.73	54.00	-9.27	15.49	3	Horizontal	103	1.47	-	29.24	38.41	11.78	34.70
PK	10.59478G	53.24	68.20	-14.96	14.21	3	Horizontal	181	1.67	-	39.03	39.07	9.59	34.45
PK	15.91392G	56.68	74.00	-17.32	15.47	3	Horizontal	103	1.47	-	41.21	38.39	11.79	34.71

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

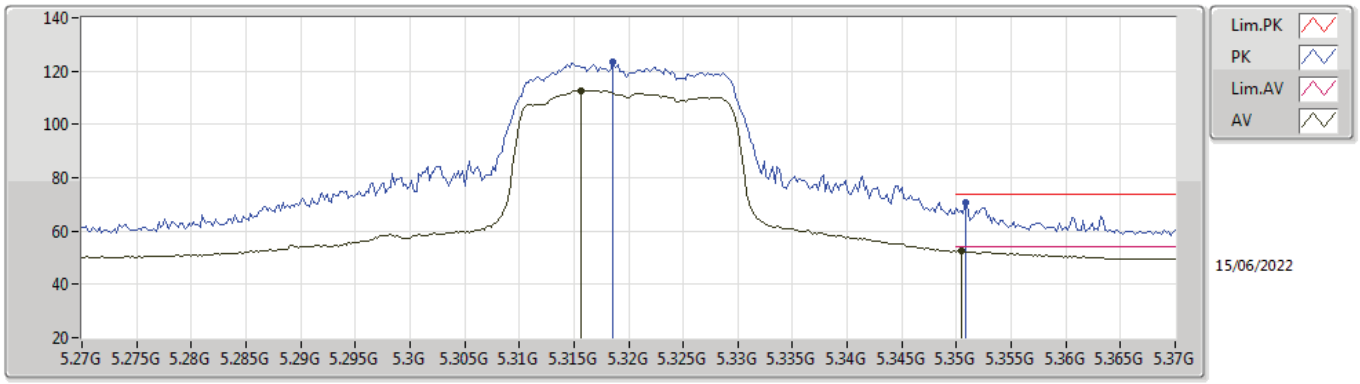
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3176G	111.20	Inf	-Inf	5.25	3	Vertical	12	1.61	-	105.95	33.03	6.67	34.45
AV	5.3508G	52.69	54.00	-1.31	5.15	3	Vertical	12	1.61	-	47.54	32.90	6.70	34.45
PK	5.3152G	122.64	Inf	-Inf	5.25	3	Vertical	12	1.61	-	117.39	33.04	6.66	34.45
PK	5.35G	68.94	74.00	-5.06	5.15	3	Vertical	12	1.61	-	63.79	32.90	6.70	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

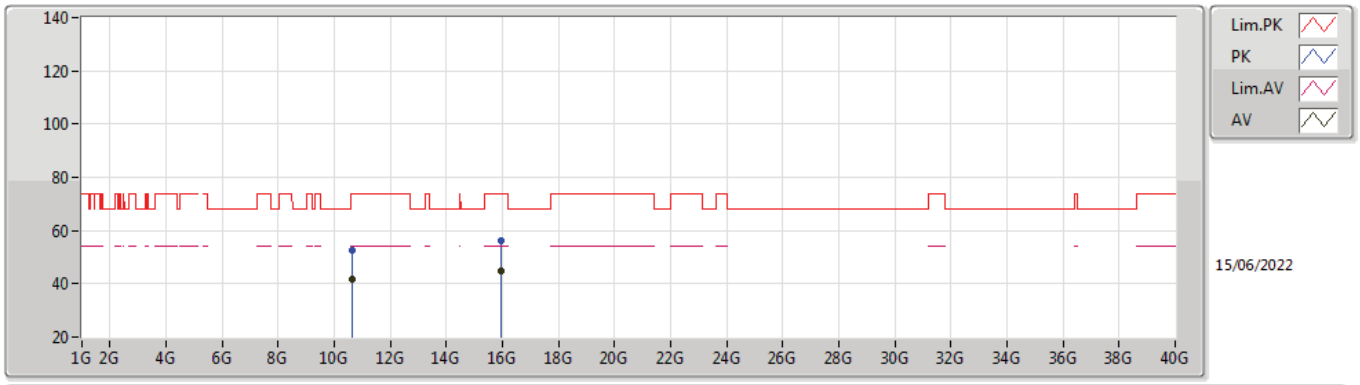
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3156G	112.58	Inf	-Inf	5.25	3	Horizontal	4	1.67	-	107.33	33.04	6.66	34.45
AV	5.3504G	52.52	54.00	-1.48	5.15	3	Horizontal	4	1.67	-	47.37	32.90	6.70	34.45
PK	5.3186G	123.37	Inf	-Inf	5.25	3	Horizontal	4	1.67	-	118.12	33.03	6.67	34.45
PK	5.3508G	70.76	74.00	-3.24	5.15	3	Horizontal	4	1.67	-	65.61	32.90	6.70	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

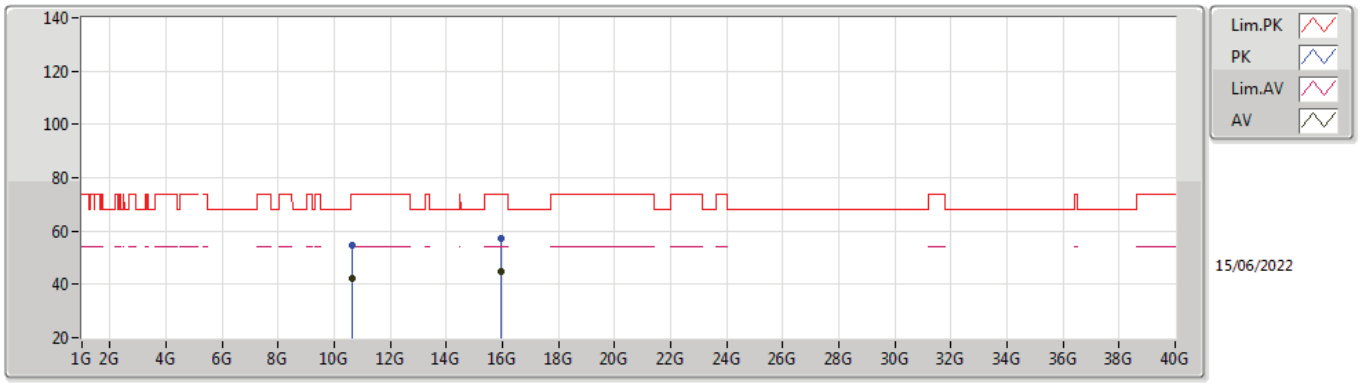
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.65164G	41.69	54.00	-12.31	14.23	3	Vertical	218	1.67	-	27.46	39.05	9.61	34.43
AV	15.94836G	44.96	54.00	-9.04	15.42	3	Vertical	166	1.54	-	29.54	38.35	11.81	34.74
PK	10.64954G	52.72	74.00	-21.28	14.23	3	Vertical	218	1.67	-	38.49	39.05	9.61	34.43
PK	15.96288G	56.01	74.00	-17.99	15.40	3	Vertical	166	1.54	-	40.61	38.34	11.81	34.75

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

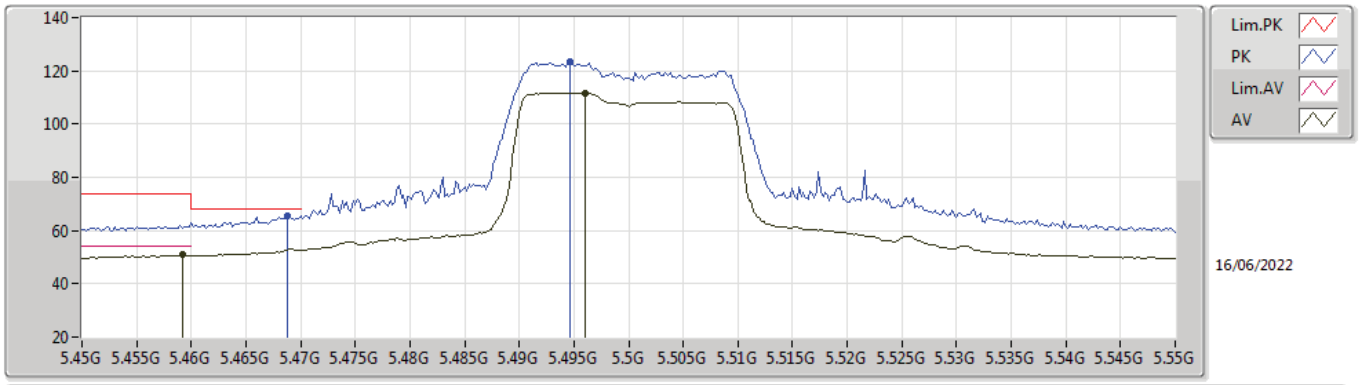
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63972G	42.44	54.00	-11.56	14.24	3	Horizontal	285	1.35	-	28.20	39.06	9.61	34.43
AV	15.94998G	44.95	54.00	-9.05	15.42	3	Horizontal	93	1.49	-	29.53	38.35	11.81	34.74
PK	10.64868G	54.57	74.00	-19.43	14.23	3	Horizontal	285	1.35	-	40.34	39.05	9.61	34.43
PK	15.96714G	57.18	74.00	-16.82	15.40	3	Horizontal	93	1.49	-	41.78	38.33	11.82	34.75

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

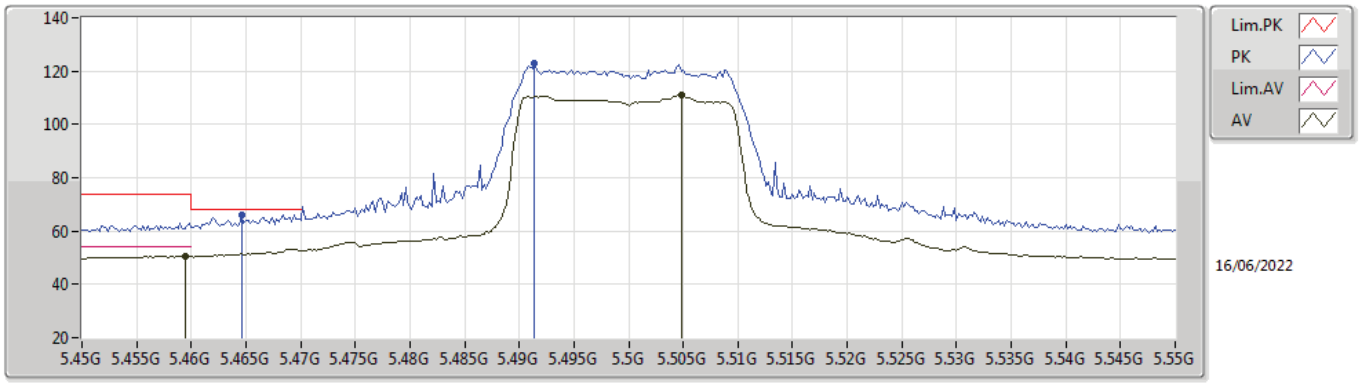
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4592G	50.87	54.00	-3.13	5.45	3	Vertical	178	1.61	-	45.42	33.12	6.79	34.46
AV	5.496G	111.67	Inf	-Inf	5.54	3	Vertical	178	1.61	-	106.13	33.19	6.81	34.46
PK	5.4688G	65.51	68.20	-2.69	5.47	3	Vertical	178	1.61	-	60.04	33.14	6.79	34.46
PK	5.4946G	123.23	Inf	-Inf	5.54	3	Vertical	178	1.61	-	117.69	33.19	6.81	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

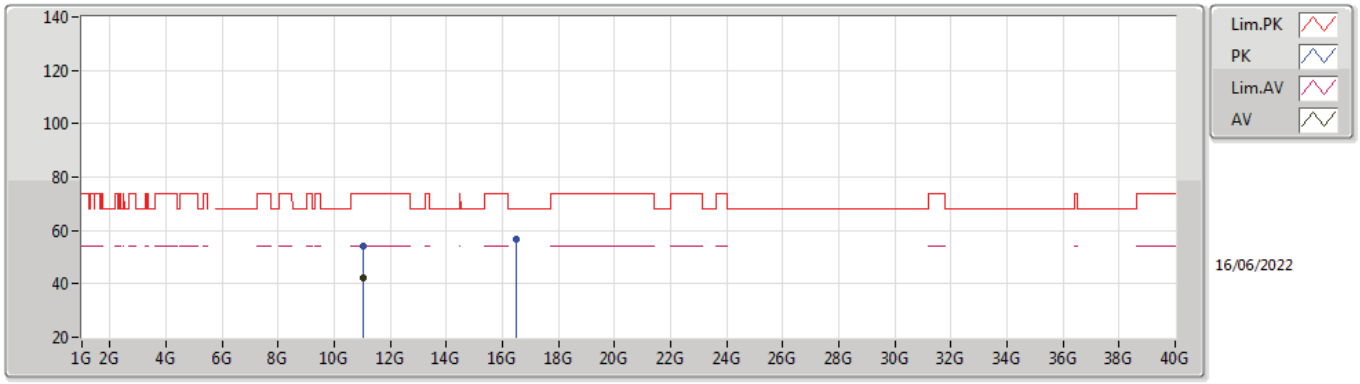
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4594G	50.76	54.00	-3.24	5.45	3	Horizontal	179	1.50	-	45.31	33.12	6.79	34.46
AV	5.5048G	110.86	Inf	-Inf	5.53	3	Horizontal	179	1.50	-	105.33	33.18	6.81	34.46
PK	5.4646G	66.12	68.20	-2.08	5.46	3	Horizontal	179	1.50	-	60.66	33.13	6.79	34.46
PK	5.4914G	122.81	Inf	-Inf	5.53	3	Horizontal	179	1.50	-	117.28	33.18	6.81	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

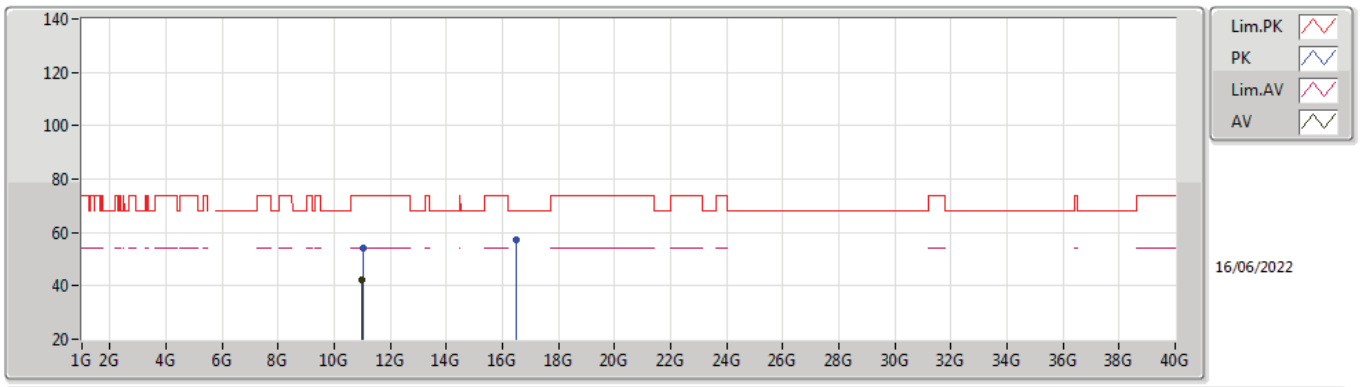
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.01472G	42.18	54.00	-11.82	14.26	3	Vertical	280	1.47	-	27.92	38.81	9.74	34.29
PK	11.01496G	54.30	74.00	-19.70	14.26	3	Vertical	280	1.47	-	40.04	38.81	9.74	34.29
PK	16.4816G	56.55	68.20	-11.65	16.15	3	Vertical	261	1.67	-	40.40	38.81	12.03	34.69

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

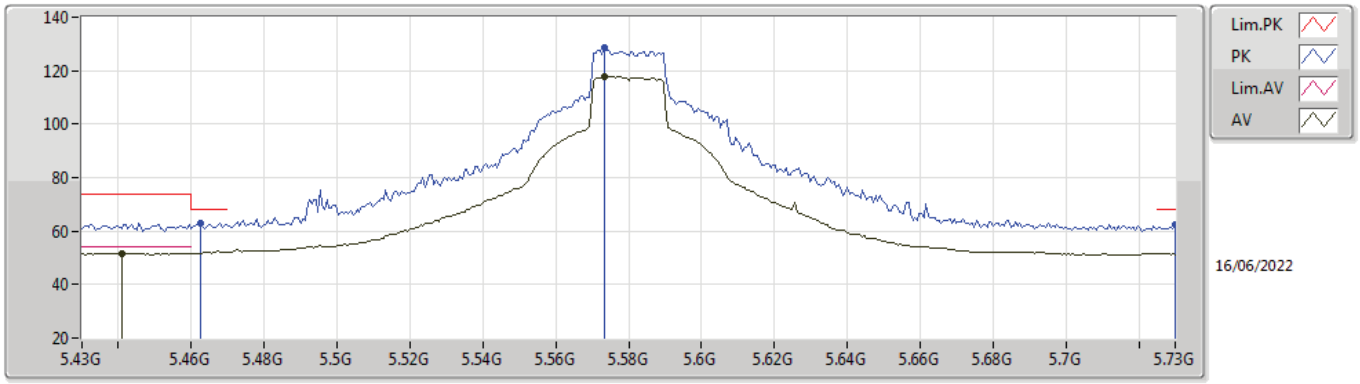
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00056G	42.14	54.00	-11.86	14.24	3	Horizontal	183	1.95	-	27.90	38.80	9.74	34.30
PK	11.01296G	54.00	74.00	-20.00	14.26	3	Horizontal	183	1.95	-	39.74	38.81	9.74	34.29
PK	16.50584G	57.25	68.20	-10.95	16.24	3	Horizontal	190	1.71	-	41.01	38.89	12.03	34.68

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

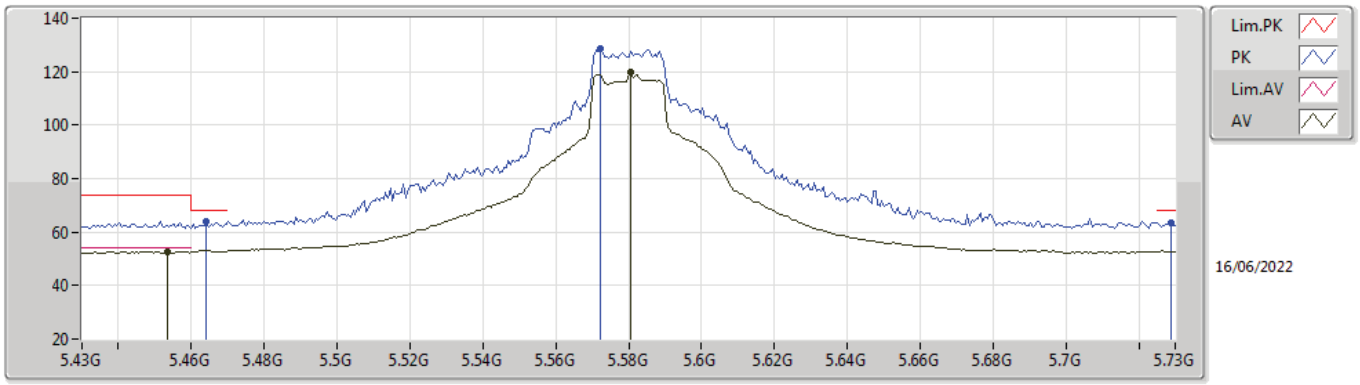
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4408G	51.79	54.00	-2.21	5.40	3	Vertical	184	1.62	-	46.39	33.08	6.78	34.46
AV	5.5734G	117.95	Inf	-Inf	5.47	3	Vertical	184	1.62	-	112.48	33.09	6.85	34.47
PK	5.4624G	63.06	68.20	-5.14	5.45	3	Vertical	184	1.62	-	57.61	33.12	6.79	34.46
PK	5.5734G	128.79	Inf	-Inf	5.47	3	Vertical	184	1.62	-	123.32	33.09	6.85	34.47
PK	5.73G	62.50	68.20	-5.70	6.06	3	Vertical	184	1.62	-	56.44	33.64	6.91	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

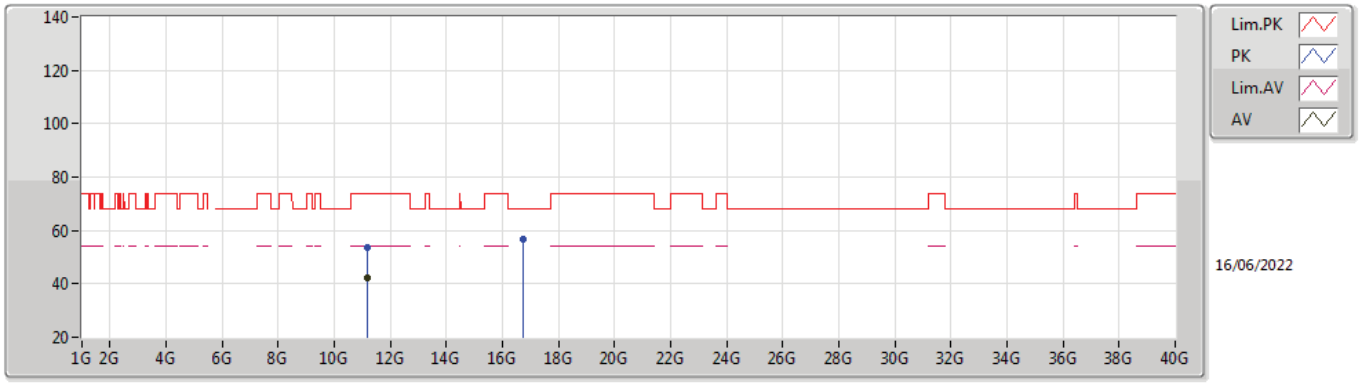
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4534G	52.53	54.00	-1.47	5.44	3	Horizontal	181	1.67	-	47.09	33.11	6.79	34.46
AV	5.5806G	119.57	Inf	-Inf	5.50	3	Horizontal	181	1.67	-	114.07	33.12	6.85	34.47
PK	5.4642G	63.71	68.20	-4.49	5.46	3	Horizontal	181	1.67	-	58.25	33.13	6.79	34.46
PK	5.5722G	128.58	Inf	-Inf	5.47	3	Horizontal	181	1.67	-	123.11	33.09	6.85	34.47
PK	5.7288G	63.48	68.20	-4.72	6.05	3	Horizontal	181	1.67	-	57.43	33.63	6.91	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

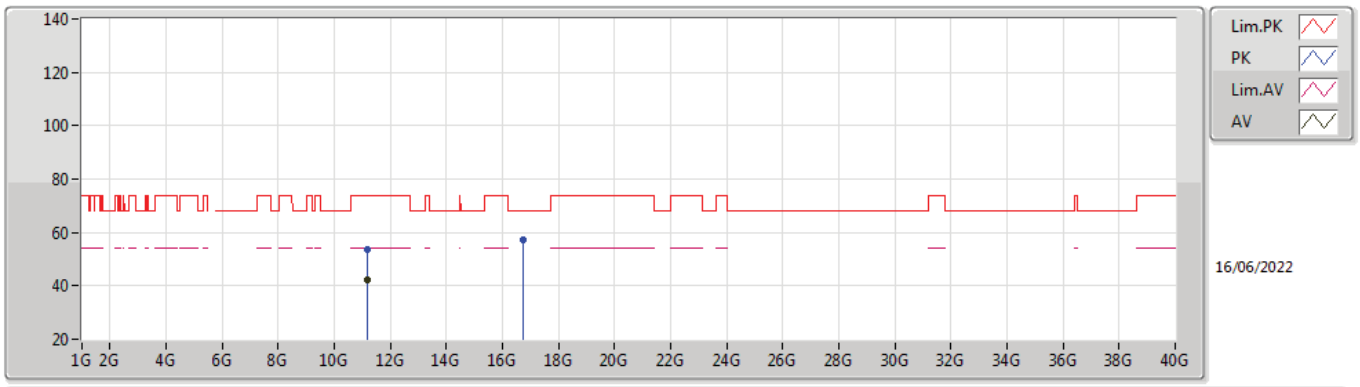
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.17008G	42.19	54.00	-11.81	14.66	3	Vertical	248	1.05	-	27.53	39.04	9.80	34.18
PK	11.17672G	53.67	74.00	-20.33	14.67	3	Vertical	248	1.05	-	39.00	39.05	9.80	34.18
PK	16.72616G	56.93	68.20	-11.27	16.56	3	Vertical	40	2.51	-	40.37	38.75	12.12	34.31

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

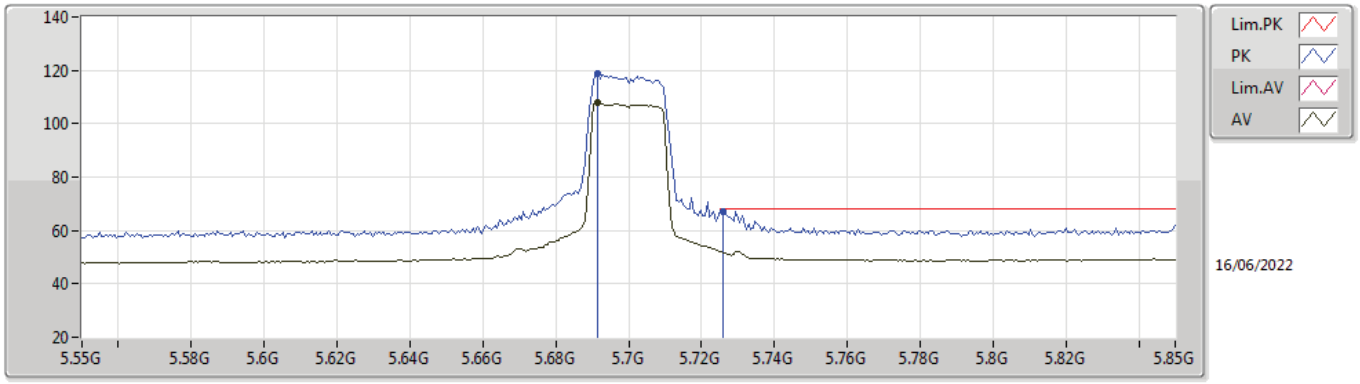
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1776G	42.37	54.00	-11.63	14.68	3	Horizontal	305	1.16	-	27.69	39.06	9.80	34.18
PK	11.1732G	53.52	74.00	-20.48	14.67	3	Horizontal	305	1.16	-	38.85	39.05	9.80	34.18
PK	16.75752G	57.11	68.20	-11.09	16.56	3	Horizontal	177	1.60	-	40.55	38.68	12.14	34.26

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

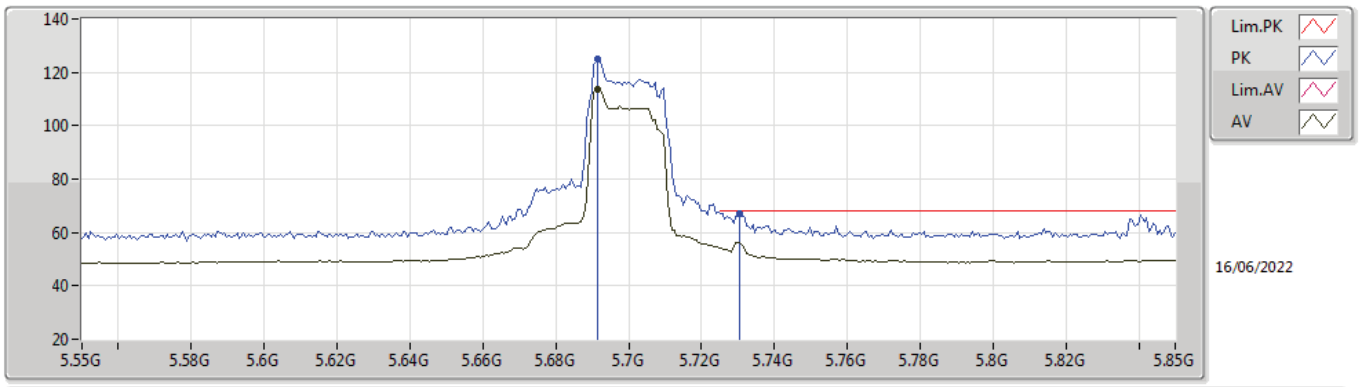
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6916G	108.09	Inf	-Inf	5.79	3	Vertical	171	1.48	-	102.30	33.38	6.89	34.48
PK	5.6916G	118.98	Inf	-Inf	5.79	3	Vertical	171	1.48	-	113.19	33.38	6.89	34.48
PK	5.7258G	67.00	68.20	-1.20	6.02	3	Vertical	171	1.48	-	60.98	33.61	6.90	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

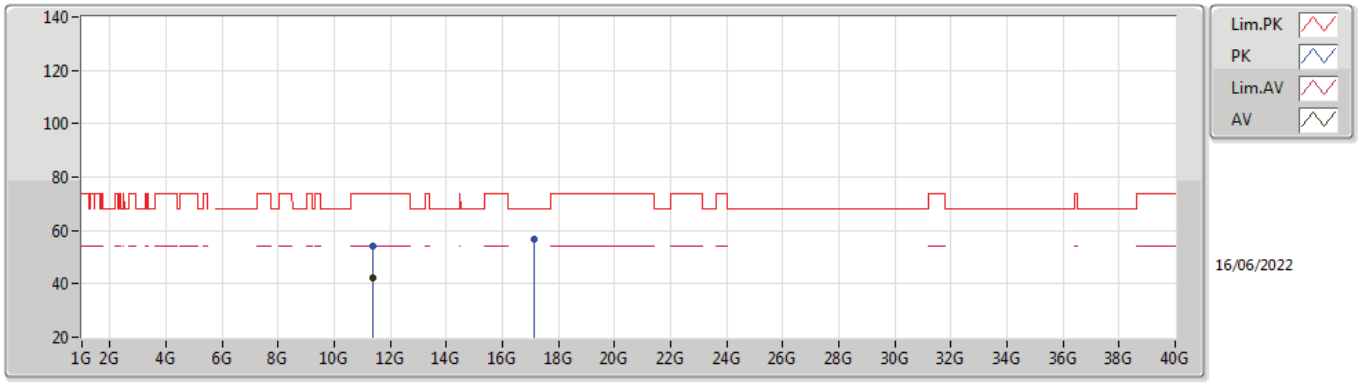
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6916G	113.47	Inf	-Inf	5.79	3	Horizontal	172	1.50	-	107.68	33.38	6.89	34.48
PK	5.6916G	124.76	Inf	-Inf	5.79	3	Horizontal	172	1.50	-	118.97	33.38	6.89	34.48
PK	5.7306G	67.13	68.20	-1.07	6.06	3	Horizontal	172	1.50	-	61.07	33.64	6.91	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

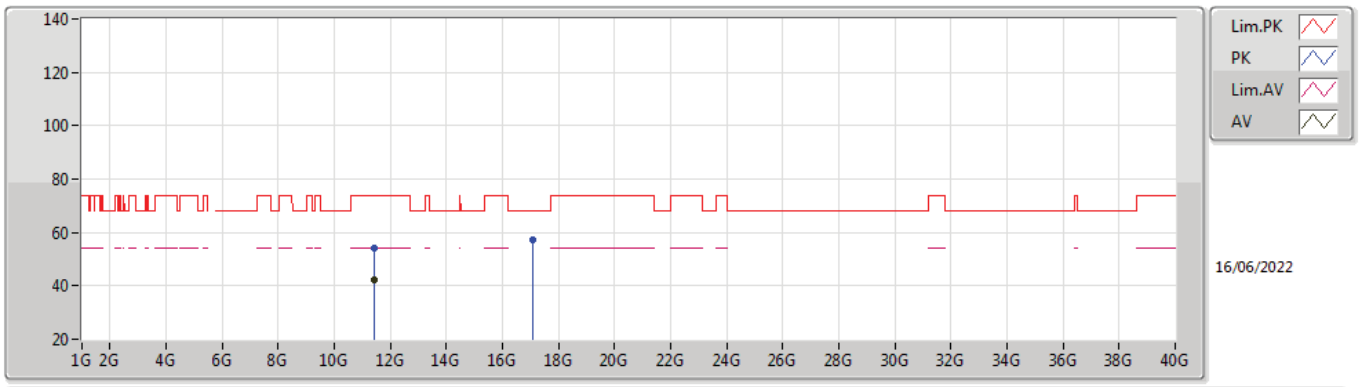
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.39512G	42.30	54.00	-11.70	14.87	3	Vertical	284	1.31	-	27.43	39.01	9.88	34.02
PK	11.38656G	54.32	74.00	-19.68	14.87	3	Vertical	284	1.31	-	39.45	39.03	9.87	34.03
PK	17.11184G	56.93	68.20	-11.27	16.73	3	Vertical	27	2.26	-	40.20	38.40	12.28	33.95

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

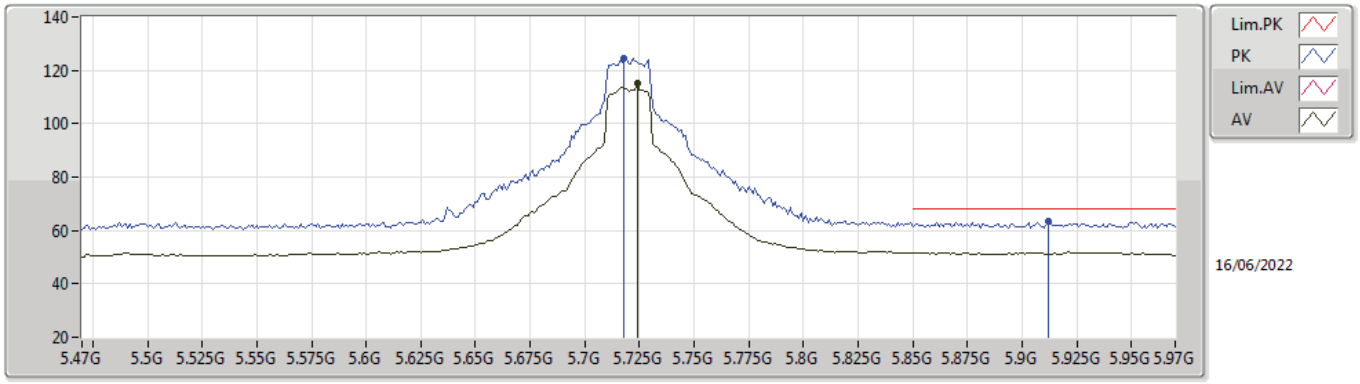
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40616G	42.39	54.00	-11.61	14.86	3	Horizontal	157	1.30	-	27.53	39.00	9.88	34.02
PK	11.4076G	54.22	74.00	-19.78	14.87	3	Horizontal	157	1.30	-	39.35	39.00	9.88	34.01
PK	17.098G	57.14	68.20	-11.06	16.73	3	Horizontal	168	1.33	-	40.41	38.40	12.27	33.94

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

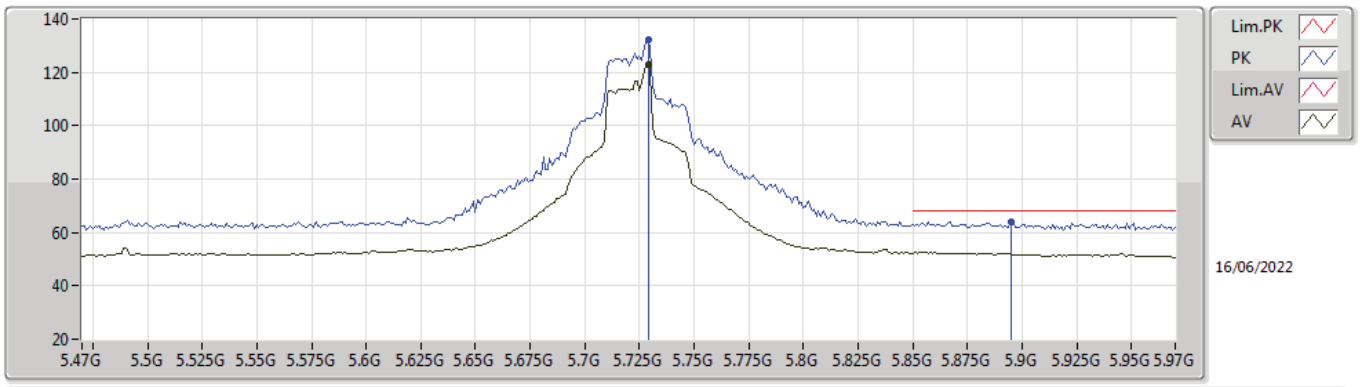
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.724G	114.94	Inf	-Inf	6.00	3	Vertical	180	1.50	-	108.94	33.59	6.90	34.49
PK	5.718G	124.50	Inf	-Inf	5.95	3	Vertical	180	1.50	-	118.55	33.54	6.90	34.49
PK	5.912G	63.32	68.20	-4.88	6.69	3	Vertical	180	1.50	-	56.63	34.17	7.03	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

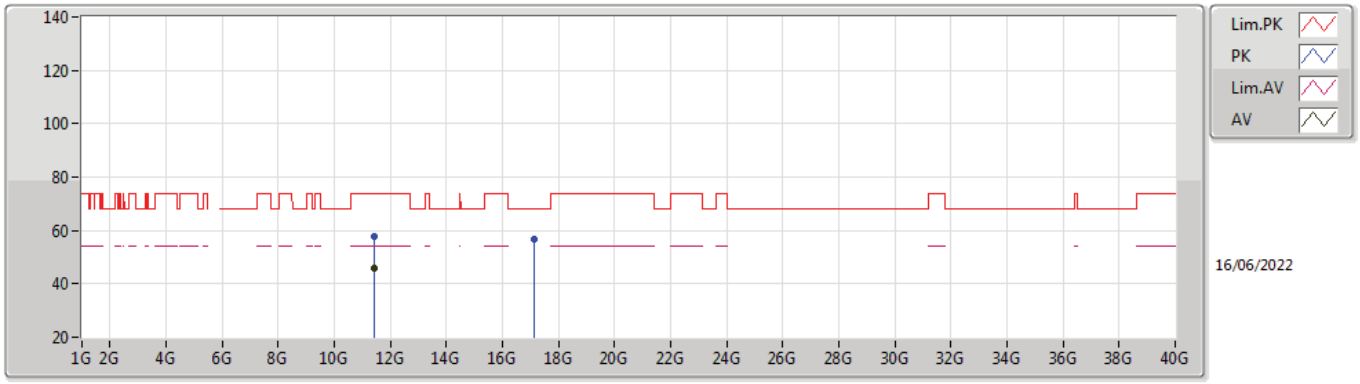
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.729G	123.07	Inf	-Inf	6.05	3	Horizontal	185	1.48	-	117.02	33.63	6.91	34.49
PK	5.729G	132.15	Inf	-Inf	6.05	3	Horizontal	185	1.48	-	126.10	33.63	6.91	34.49
PK	5.895G	64.21	68.20	-3.99	6.62	3	Horizontal	185	1.48	-	57.59	34.11	7.02	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

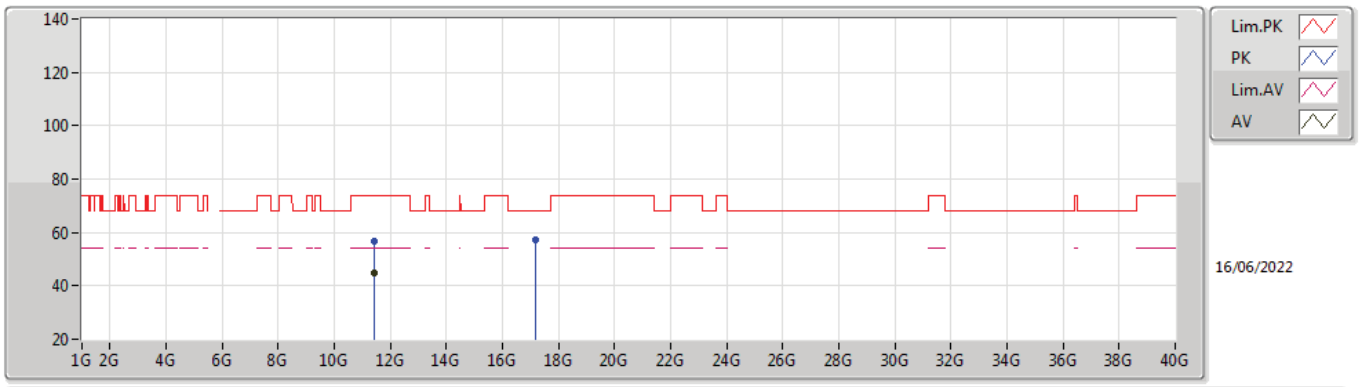
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44256G	45.90	54.00	-8.10	14.90	3	Vertical	207	2.18	-	31.00	39.00	9.89	33.99
PK	11.44816G	57.98	74.00	-16.02	14.90	3	Vertical	207	2.18	-	43.08	39.00	9.89	33.99
PK	17.148G	56.66	68.20	-11.54	16.71	3	Vertical	245	1.66	-	39.95	38.40	12.29	33.98

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

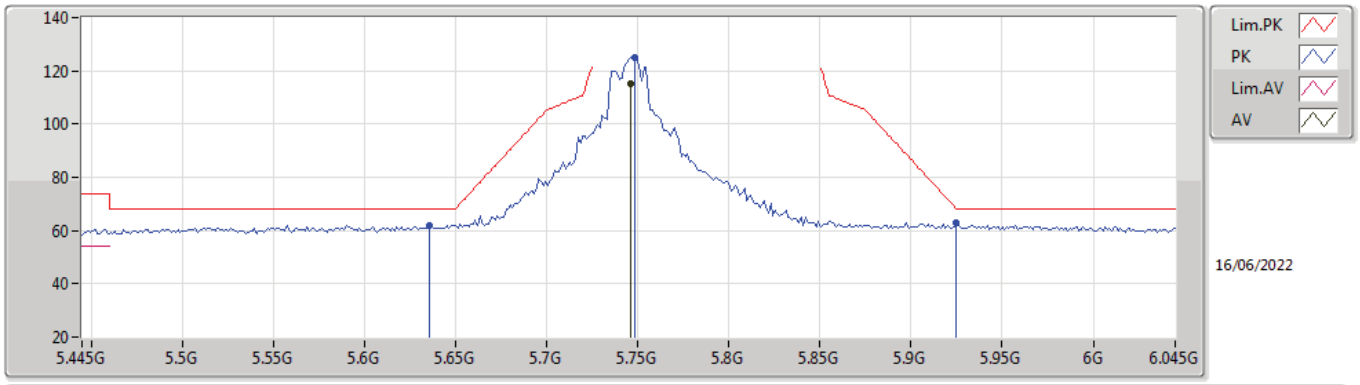
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44368G	44.74	54.00	-9.26	14.90	3	Horizontal	194	1.50	-	29.84	39.00	9.89	33.99
PK	11.4476G	56.51	74.00	-17.49	14.90	3	Horizontal	194	1.50	-	41.61	39.00	9.89	33.99
PK	17.16376G	57.13	68.20	-11.07	16.71	3	Horizontal	225	1.40	-	40.42	38.40	12.30	33.99

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

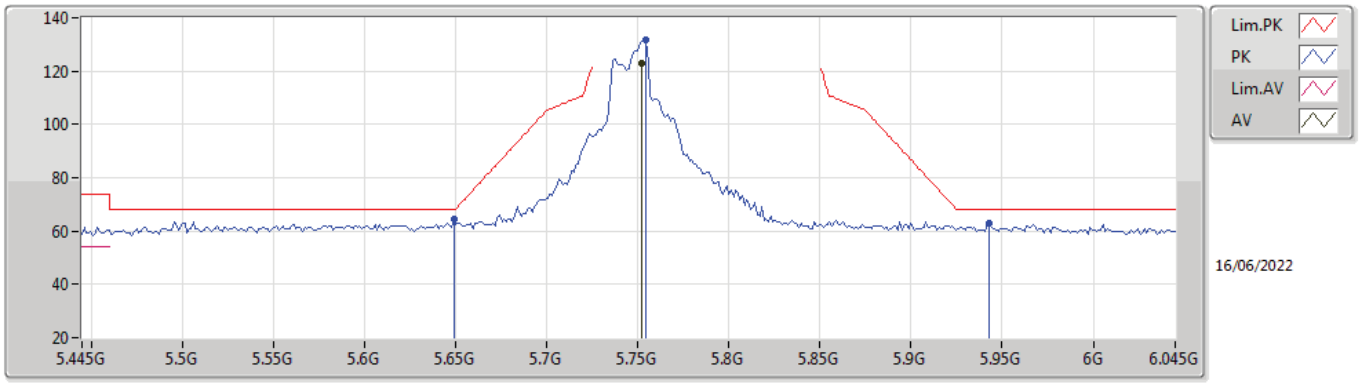
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7462G	115.11	Inf	-Inf	6.19	3	Vertical	200	1.50	-	108.92	33.77	6.91	34.49
PK	5.6358G	62.08	68.20	-6.12	5.66	3	Vertical	200	1.50	-	56.42	33.27	6.87	34.48
PK	5.7486G	125.12	Inf	-Inf	6.21	3	Vertical	200	1.50	-	118.91	33.79	6.91	34.49
PK	5.925G	62.79	68.20	-5.41	6.78	3	Vertical	200	1.50	-	56.01	34.25	7.04	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

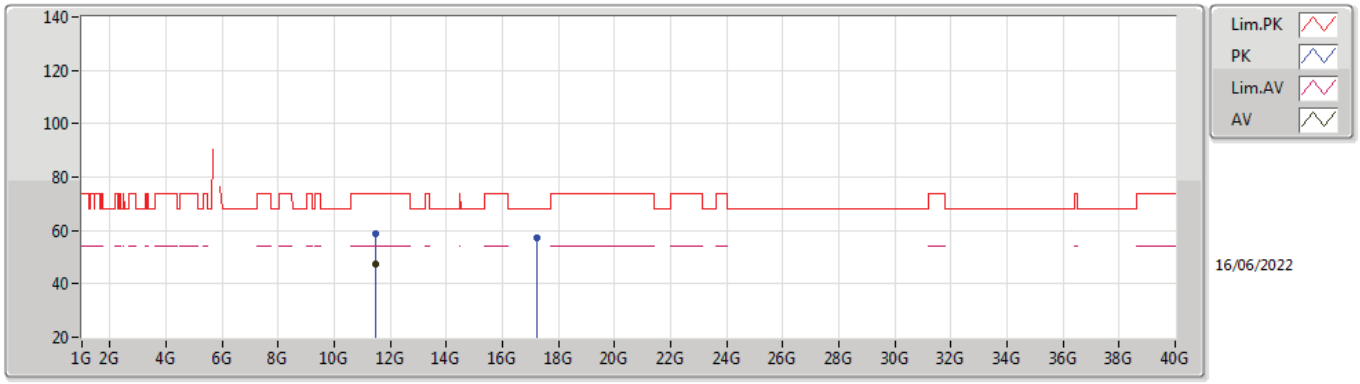
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7522G	123.00	Inf	-Inf	6.22	3	Horizontal	182	1.55	-	116.78	33.80	6.91	34.49
PK	5.649G	64.32	68.20	-3.88	5.70	3	Horizontal	182	1.55	-	58.62	33.30	6.88	34.48
PK	5.7546G	131.63	Inf	-Inf	6.23	3	Horizontal	182	1.55	-	125.40	33.81	6.91	34.49
PK	5.943G	63.10	68.20	-5.10	6.91	3	Horizontal	182	1.55	-	56.19	34.36	7.06	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

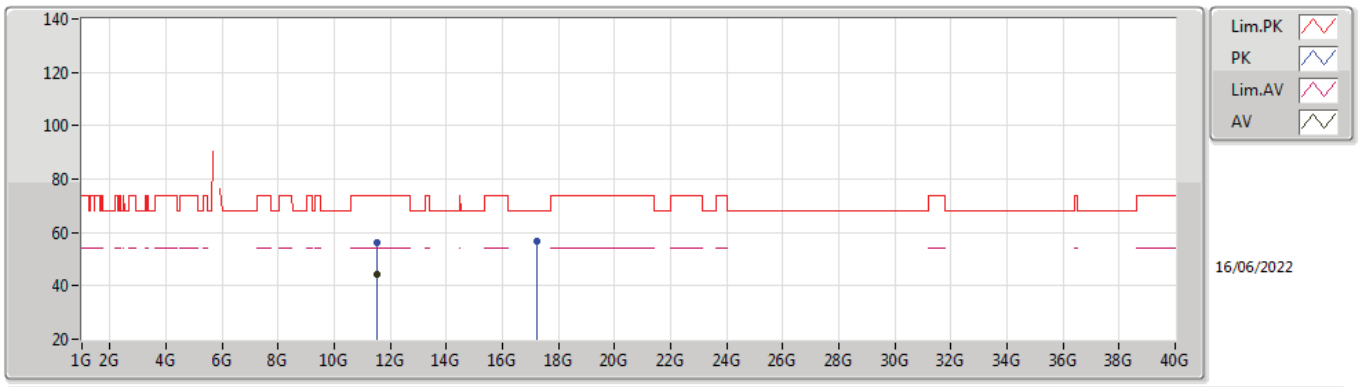
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49552G	47.61	54.00	-6.39	14.96	3	Vertical	216	1.62	-	32.65	39.00	9.91	33.95
PK	11.49616G	58.72	74.00	-15.28	14.96	3	Vertical	216	1.62	-	43.76	39.00	9.91	33.95
PK	17.23876G	57.09	68.20	-11.11	16.72	3	Vertical	204	1.63	-	40.37	38.44	12.33	34.05

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

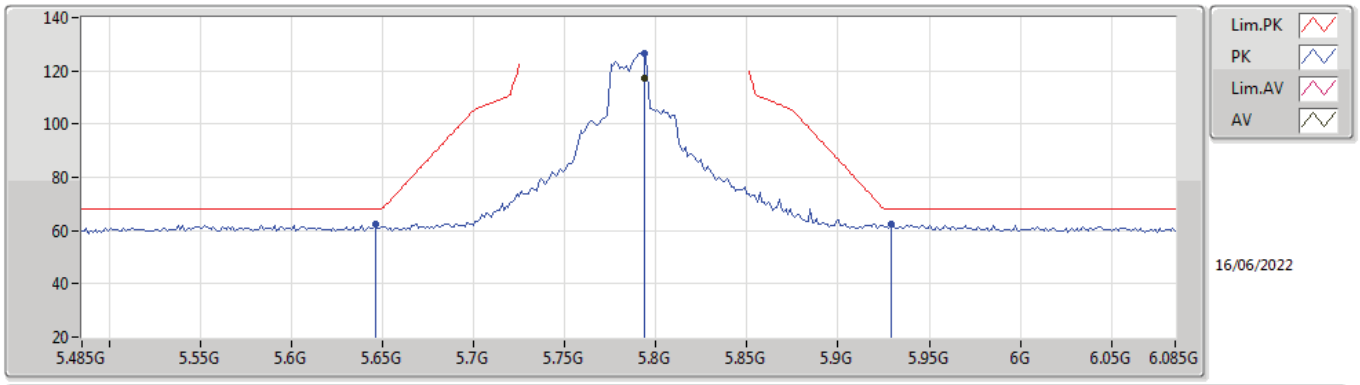
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.50424G	44.24	54.00	-9.76	14.96	3	Horizontal	214	1.62	-	29.28	39.00	9.91	33.95
PK	11.50248G	56.14	74.00	-17.86	14.96	3	Horizontal	214	1.62	-	41.18	39.00	9.91	33.95
PK	17.23868G	56.89	68.20	-11.31	16.72	3	Horizontal	203	1.41	-	40.17	38.44	12.33	34.05

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

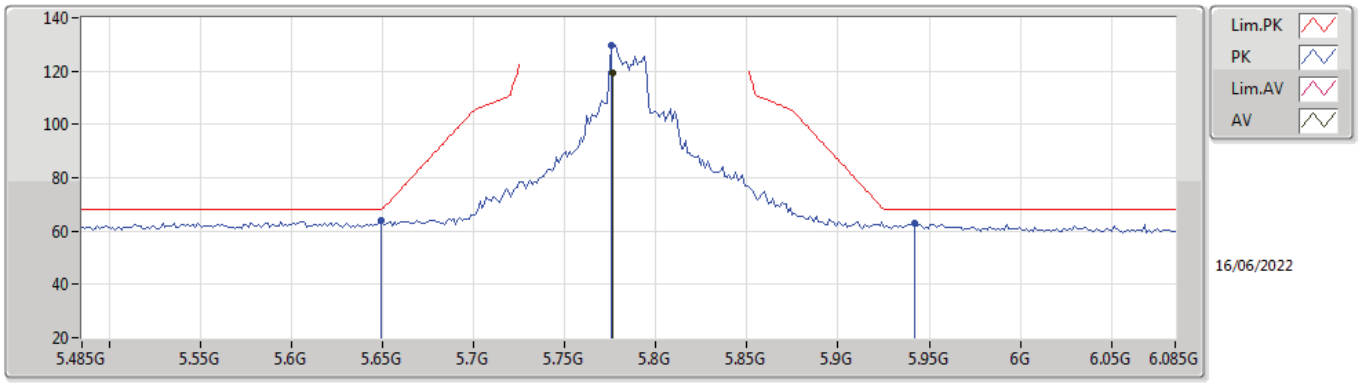
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7934G	117.03	Inf	-Inf	6.32	3	Vertical	168	1.50	-	110.71	33.89	6.93	34.50
PK	5.6458G	62.18	68.20	-6.02	5.69	3	Vertical	168	1.50	-	56.49	33.29	6.88	34.48
PK	5.7934G	126.66	Inf	-Inf	6.32	3	Vertical	168	1.50	-	120.34	33.89	6.93	34.50
PK	5.929G	62.24	68.20	-5.96	6.81	3	Vertical	168	1.50	-	55.43	34.27	7.05	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

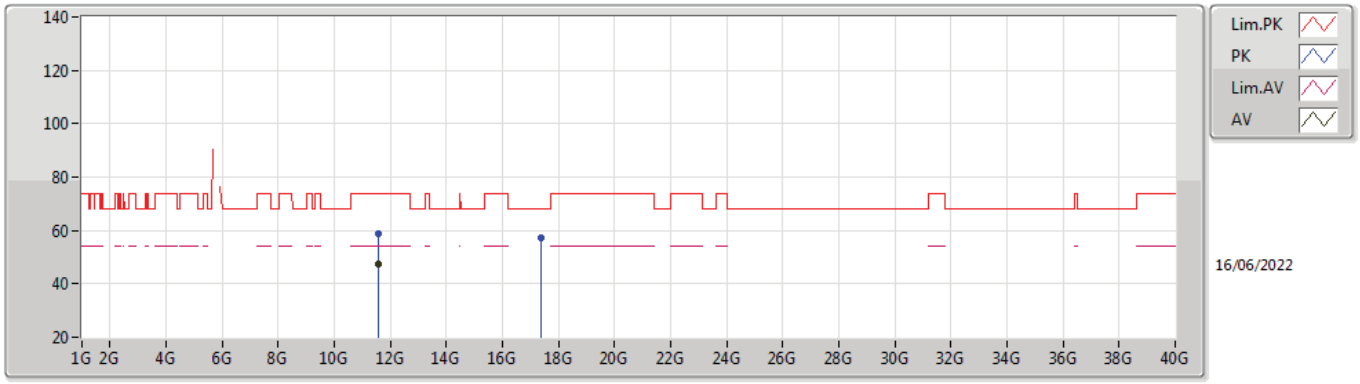
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7766G	119.35	Inf	-Inf	6.28	3	Horizontal	175	1.20	-	113.07	33.85	6.92	34.49
PK	5.6494G	63.76	68.20	-4.44	5.70	3	Horizontal	175	1.20	-	58.06	33.30	6.88	34.48
PK	5.7754G	129.91	Inf	-Inf	6.28	3	Horizontal	175	1.20	-	123.63	33.85	6.92	34.49
PK	5.9422G	63.02	68.20	-5.18	6.90	3	Horizontal	175	1.20	-	56.12	34.35	7.06	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

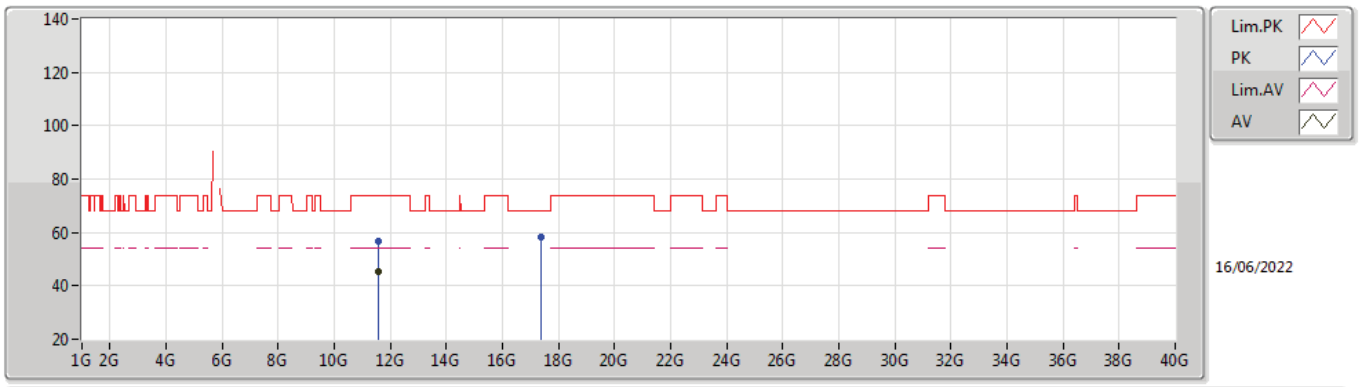
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56376G	47.31	54.00	-6.69	14.89	3	Vertical	210	1.22	-	32.42	38.94	9.94	33.99
PK	11.56216G	58.61	74.00	-15.39	14.88	3	Vertical	210	1.22	-	43.73	38.94	9.93	33.99
PK	17.37452G	57.18	68.20	-11.02	16.96	3	Vertical	150	1.67	-	40.22	38.72	12.39	34.15

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

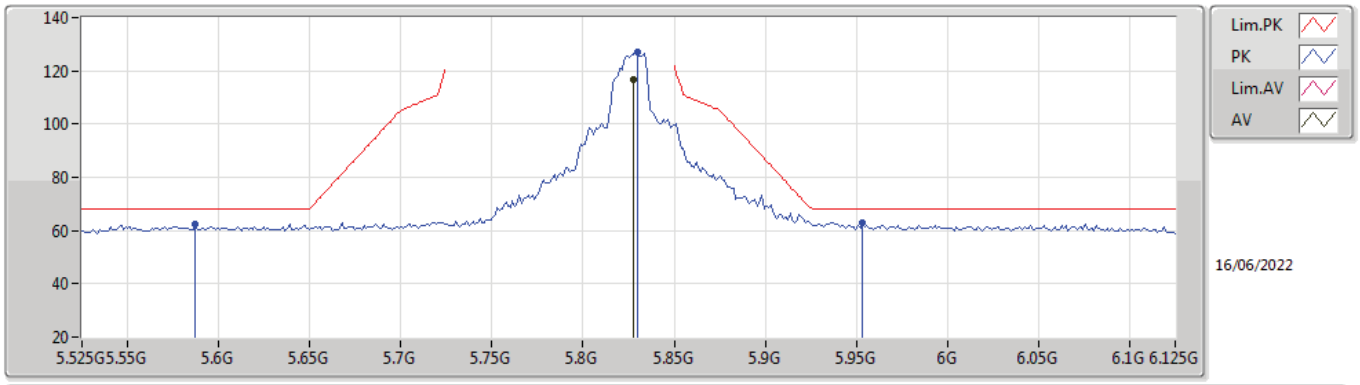
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56728G	45.27	54.00	-8.73	14.88	3	Horizontal	125	2.08	-	30.39	38.93	9.94	33.99
PK	11.56752G	56.48	74.00	-17.52	14.88	3	Horizontal	125	2.08	-	41.60	38.93	9.94	33.99
PK	17.36732G	58.09	68.20	-10.11	16.93	3	Horizontal	119	1.50	-	41.16	38.70	12.38	34.15

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

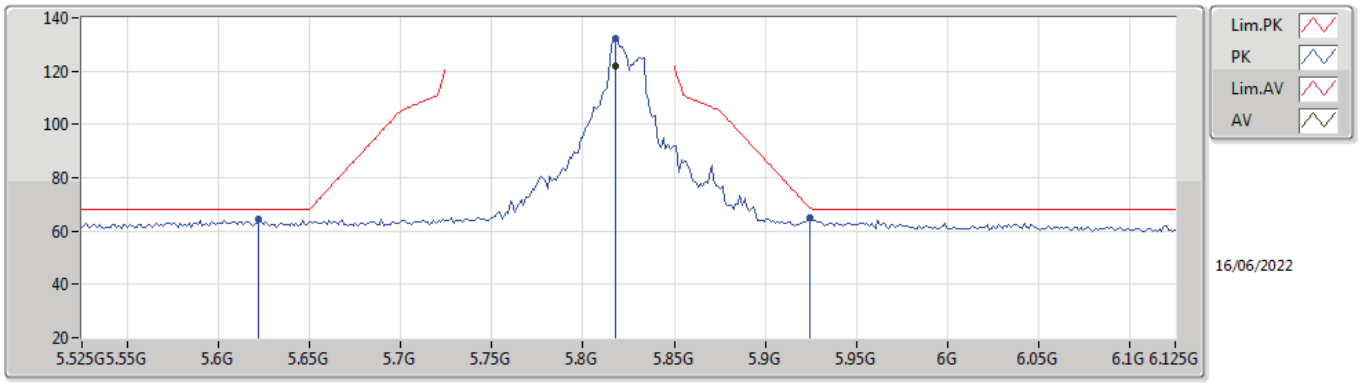
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8274G	116.57	Inf	-Inf	6.51	3	Vertical	183	1.50	-	110.06	34.06	6.95	34.50
PK	5.5874G	62.64	68.20	-5.56	5.53	3	Vertical	183	1.50	-	57.11	33.15	6.85	34.47
PK	5.8298G	127.24	Inf	-Inf	6.54	3	Vertical	183	1.50	-	120.70	34.08	6.96	34.50
PK	5.9534G	63.03	68.20	-5.17	6.95	3	Vertical	183	1.50	-	56.08	34.39	7.07	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

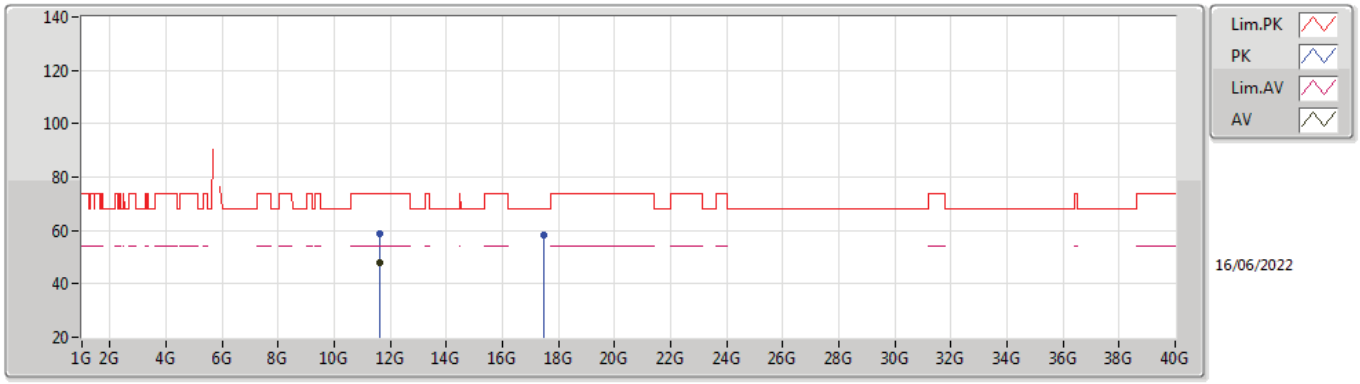
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8178G	121.68	Inf	-Inf	6.46	3	Horizontal	182	1.46	-	115.22	34.01	6.95	34.50
PK	5.6222G	64.55	68.20	-3.65	5.64	3	Horizontal	182	1.46	-	58.91	33.24	6.87	34.47
PK	5.8178G	132.15	Inf	-Inf	6.46	3	Horizontal	182	1.46	-	125.69	34.01	6.95	34.50
PK	5.9246G	64.85	68.50	-3.65	6.78	3	Horizontal	182	1.46	-	58.07	34.25	7.04	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

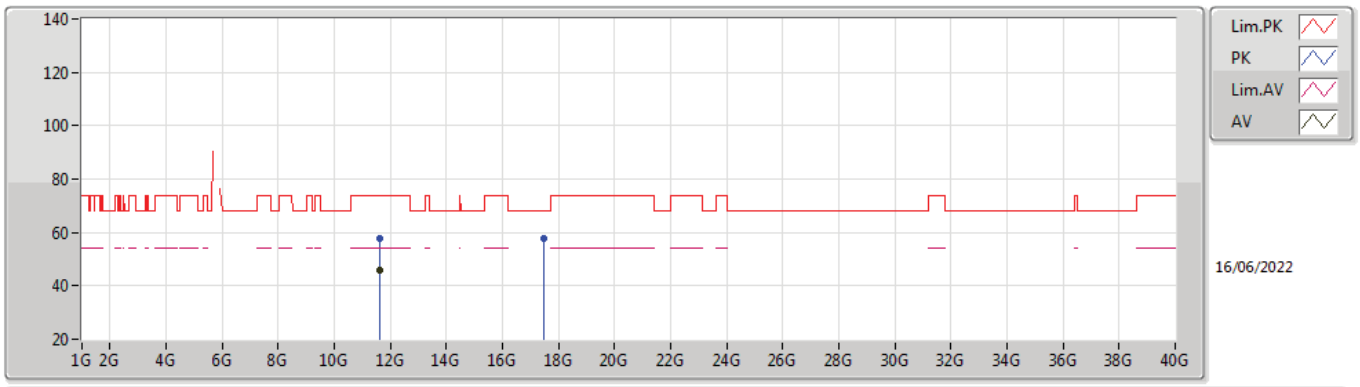
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.64608G	47.86	54.00	-6.14	14.77	3	Vertical	216	1.50	-	33.09	38.85	9.96	34.04
PK	11.64592G	58.82	74.00	-15.18	14.77	3	Vertical	216	1.50	-	44.05	38.85	9.96	34.04
PK	17.47604G	58.38	68.20	-9.82	17.08	3	Vertical	205	1.50	-	41.30	38.88	12.43	34.23

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

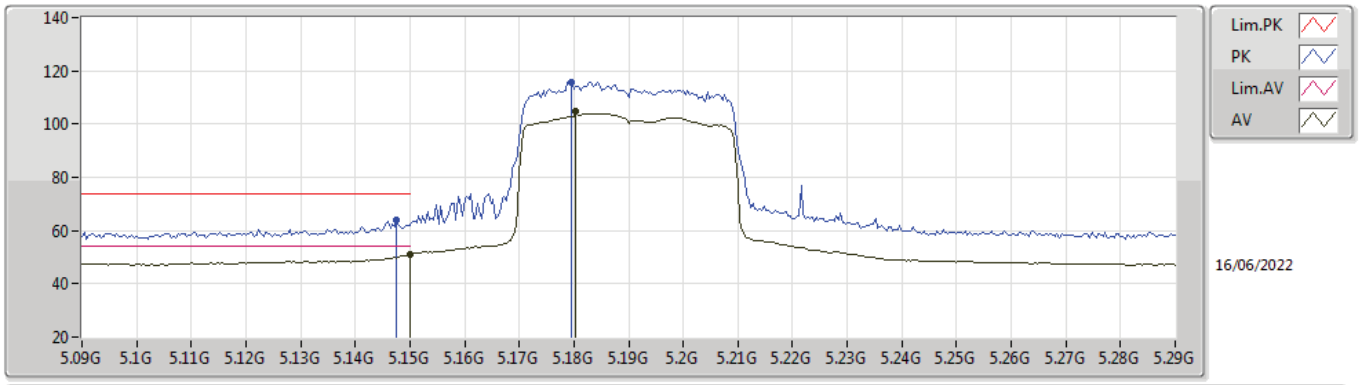
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.64704G	45.77	54.00	-8.23	14.77	3	Horizontal	141	1.41	-	31.00	38.85	9.96	34.04
PK	11.64384G	58.00	74.00	-16.00	14.78	3	Horizontal	141	1.41	-	43.22	38.86	9.96	34.04
PK	17.4698G	57.63	68.20	-10.57	17.07	3	Horizontal	166	1.41	-	40.56	38.87	12.43	34.23

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

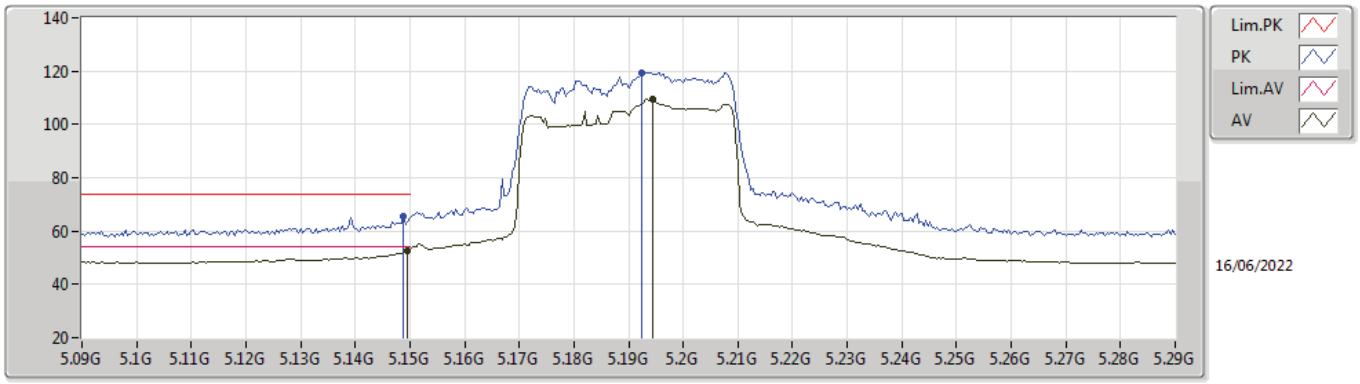
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	50.98	54.00	-3.02	5.15	3	Vertical	196	1.50	-	45.83	33.10	6.49	34.44
AV	5.1804G	104.62	Inf	-Inf	5.12	3	Vertical	196	1.50	-	99.50	33.04	6.52	34.44
PK	5.1476G	64.10	74.00	-9.90	5.15	3	Vertical	196	1.50	-	58.95	33.10	6.49	34.44
PK	5.1796G	115.74	Inf	-Inf	5.11	3	Vertical	196	1.50	-	110.63	33.04	6.51	34.44

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

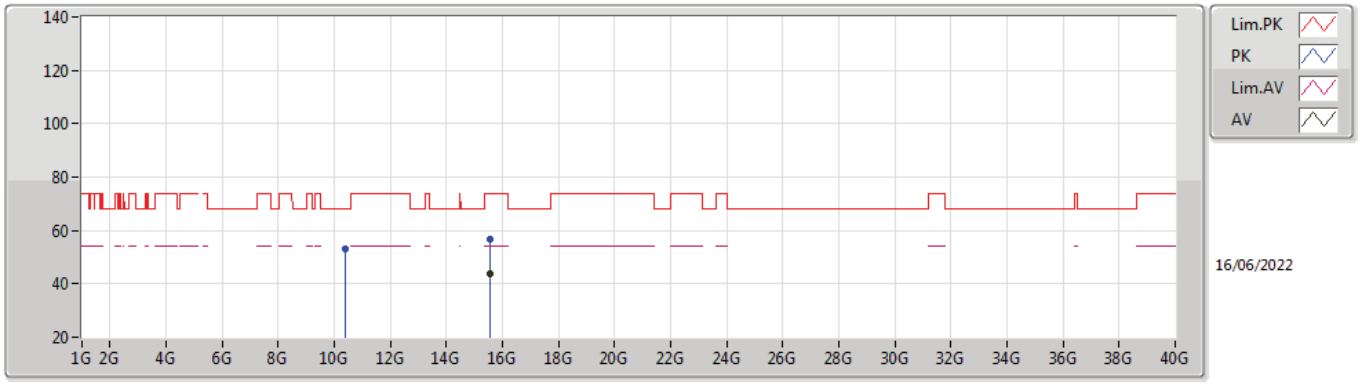
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	52.79	54.00	-1.21	5.15	3	Horizontal	177	2.28	-	47.64	33.10	6.49	34.44
AV	5.1944G	109.64	Inf	-Inf	5.10	3	Horizontal	177	2.28	-	104.54	33.01	6.53	34.44
PK	5.1488G	65.62	74.00	-8.38	5.15	3	Horizontal	177	2.28	-	60.47	33.10	6.49	34.44
PK	5.1924G	119.45	Inf	-Inf	5.10	3	Horizontal	177	2.28	-	114.35	33.02	6.52	34.44

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

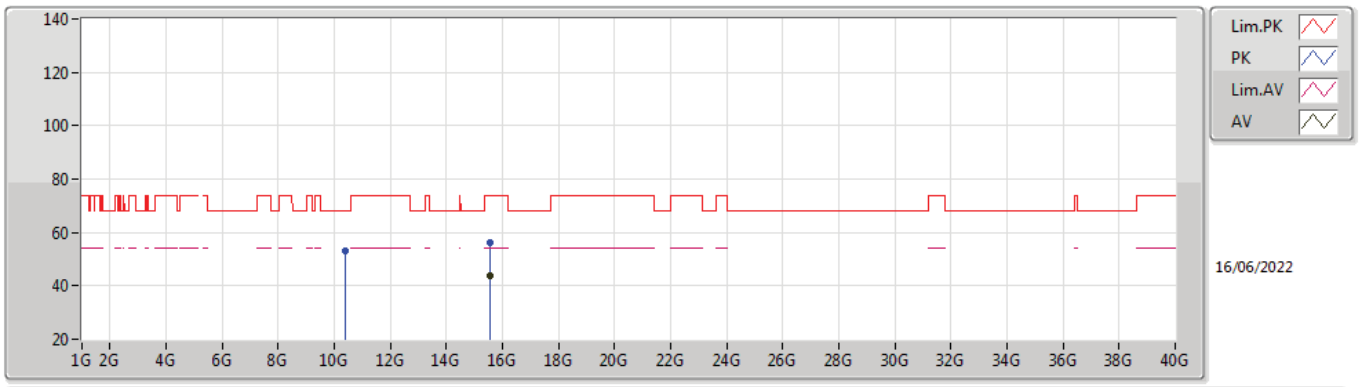
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.55264G	43.86	54.00	-10.14	15.85	3	Vertical	49	1.28	-	28.01	38.69	11.64	34.48
PK	10.39928G	53.25	68.20	-14.95	13.58	3	Vertical	265	2.60	-	39.67	38.70	9.52	34.64
PK	15.57088G	56.58	74.00	-17.42	15.81	3	Vertical	49	1.28	-	40.77	38.66	11.65	34.50

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

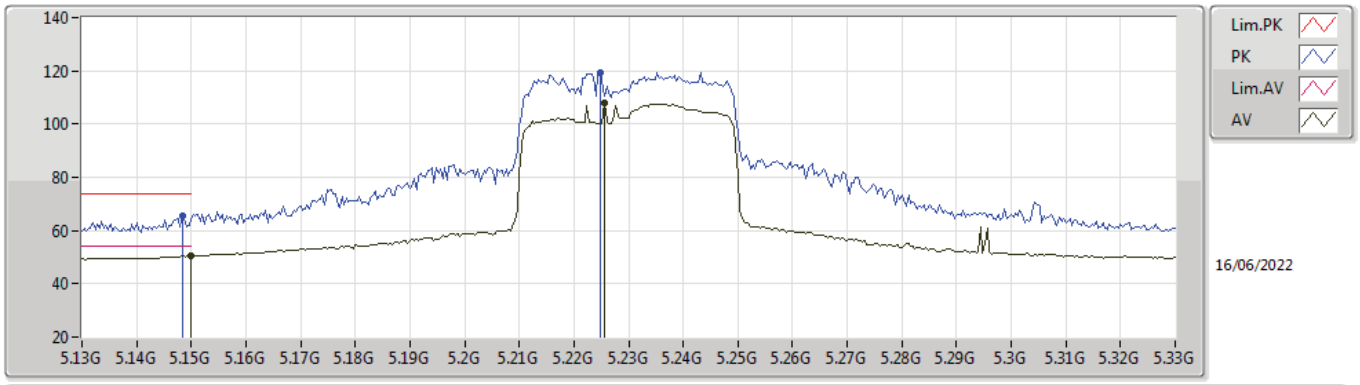
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.55112G	43.99	54.00	-10.01	15.86	3	Horizontal	253	1.14	-	28.13	38.70	11.64	34.48
PK	10.38576G	53.36	68.20	-14.84	13.55	3	Horizontal	119	2.27	-	39.81	38.69	9.52	34.66
PK	15.55384G	56.44	74.00	-17.56	15.85	3	Horizontal	253	1.14	-	40.59	38.69	11.64	34.48

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

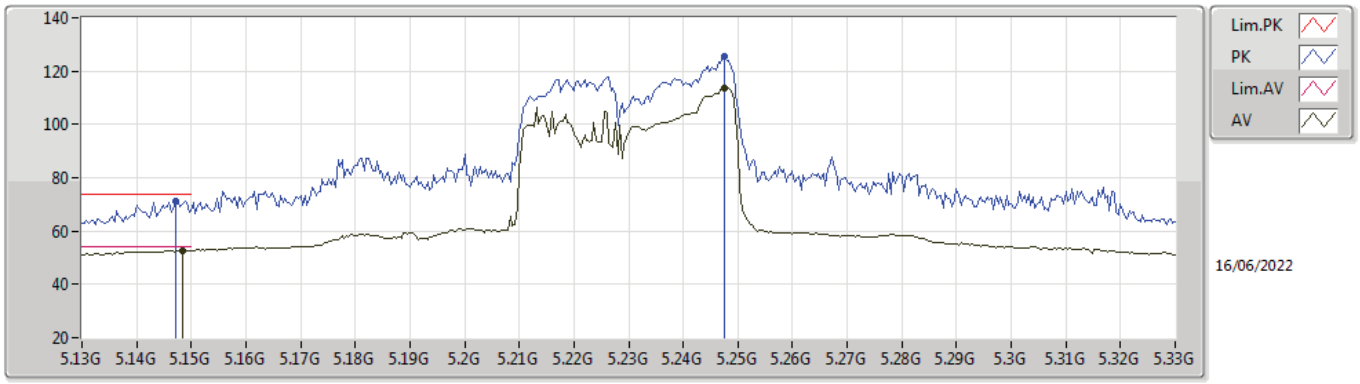
5230MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	50.55	54.00	-3.45	5.15	3	Vertical	190	1.50	-	45.40	33.10	6.49	34.44
AV	5.2256G	108.16	Inf	-Inf	5.07	3	Vertical	190	1.50	-	103.09	32.95	6.56	34.44
PK	5.1484G	65.30	74.00	-8.70	5.15	3	Vertical	190	1.50	-	60.15	33.10	6.49	34.44
PK	5.2248G	119.44	Inf	-Inf	5.07	3	Vertical	190	1.50	-	114.37	32.95	6.56	34.44

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

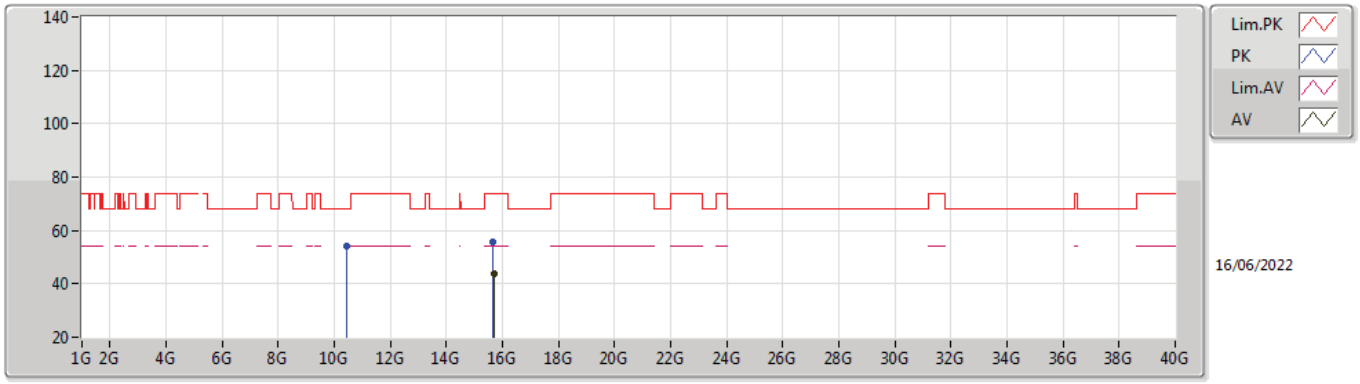
5230MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1484G	52.69	54.00	-1.31	5.15	3	Horizontal	180	1.55	-	47.54	33.10	6.49	34.44
AV	5.2476G	113.84	Inf	-Inf	5.04	3	Horizontal	180	1.55	-	108.80	32.90	6.58	34.44
PK	5.1472G	71.42	74.00	-2.58	5.16	3	Horizontal	180	1.55	-	66.26	33.11	6.49	34.44
PK	5.2476G	125.52	Inf	-Inf	5.04	3	Horizontal	180	1.55	-	120.48	32.90	6.58	34.44

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

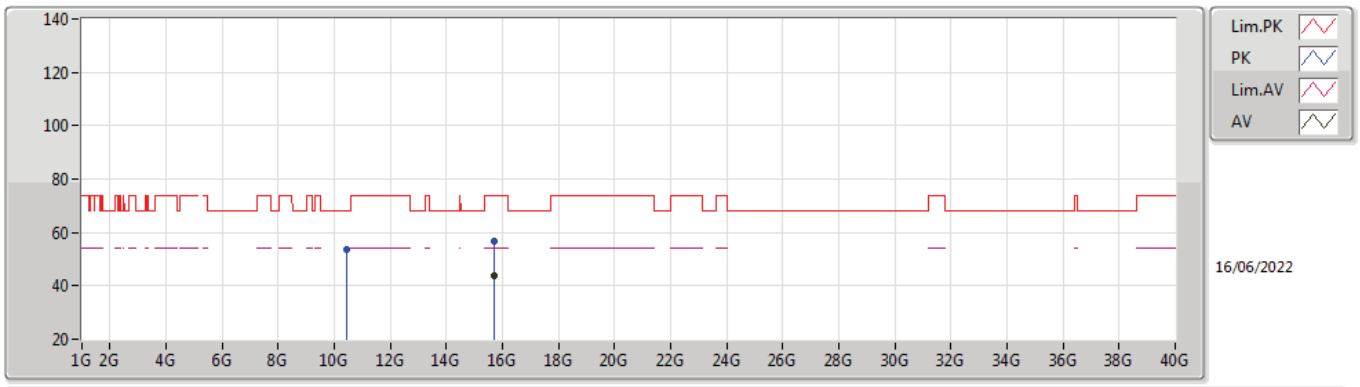
5230MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.70992G	43.85	54.00	-10.15	15.54	3	Vertical	351	1.49	-	28.31	38.41	11.71	34.58
PK	10.45824G	54.03	68.20	-14.17	13.64	3	Vertical	68	2.86	-	40.39	38.64	9.54	34.54
PK	15.68032G	55.77	74.00	-18.23	15.56	3	Vertical	351	1.49	-	40.21	38.44	11.69	34.57

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

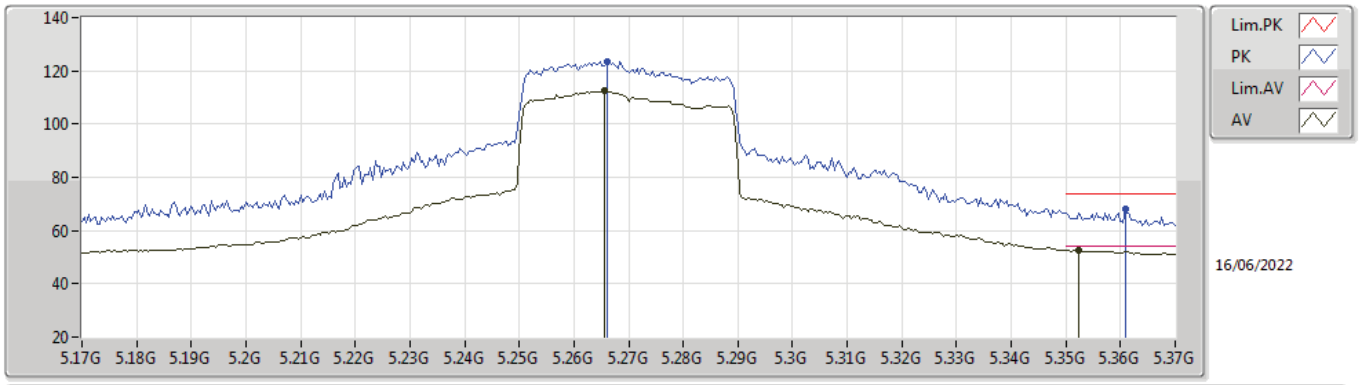
5230MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.70976G	43.85	54.00	-10.15	15.54	3	Horizontal	328	1.30	-	28.31	38.41	11.71	34.58
PK	10.46048G	53.38	68.20	-14.82	13.64	3	Horizontal	6	2.25	-	39.74	38.64	9.54	34.54
PK	15.70072G	56.49	74.00	-17.51	15.52	3	Horizontal	328	1.30	-	40.97	38.40	11.70	34.58

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

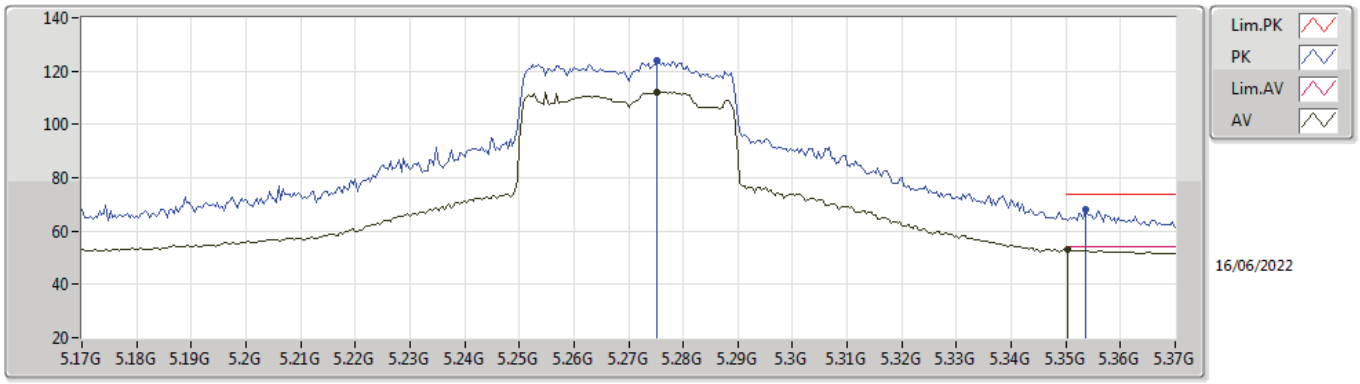
5270MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2656G	112.44	Inf	-Inf	5.12	3	Vertical	182	1.58	-	107.32	32.96	6.61	34.45
AV	5.3524G	52.54	54.00	-1.46	5.16	3	Vertical	182	1.58	-	47.38	32.90	6.71	34.45
PK	5.266G	123.36	Inf	-Inf	5.12	3	Vertical	182	1.58	-	118.24	32.96	6.61	34.45
PK	5.3608G	68.11	74.00	-5.89	5.18	3	Vertical	182	1.58	-	62.93	32.92	6.71	34.45

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

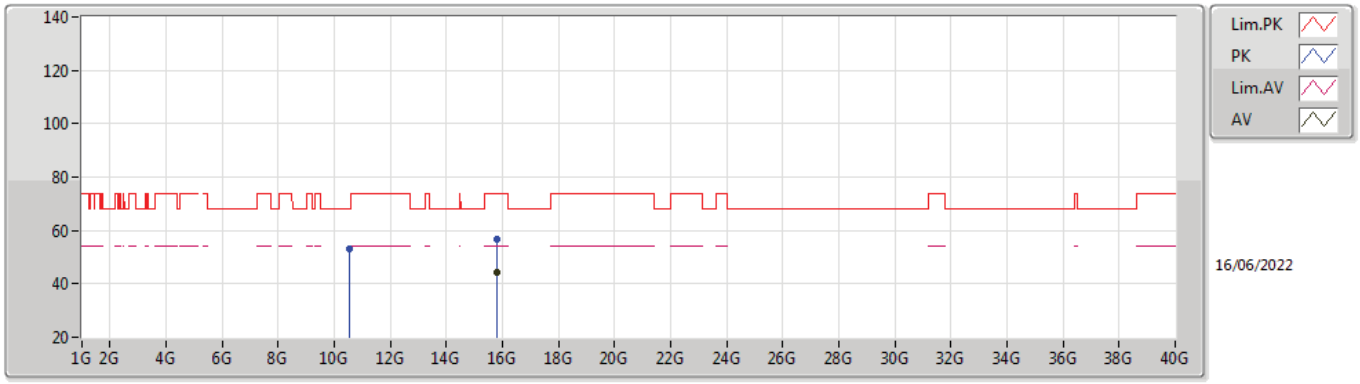
5270MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2752G	112.07	Inf	-Inf	5.17	3	Horizontal	179	1.79	-	106.90	33.00	6.62	34.45
AV	5.3504G	52.86	54.00	-1.14	5.15	3	Horizontal	179	1.79	-	47.71	32.90	6.70	34.45
PK	5.2752G	123.81	Inf	-Inf	5.17	3	Horizontal	179	1.79	-	118.64	33.00	6.62	34.45
PK	5.3536G	67.91	74.00	-6.09	5.17	3	Horizontal	179	1.79	-	62.74	32.91	6.71	34.45

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

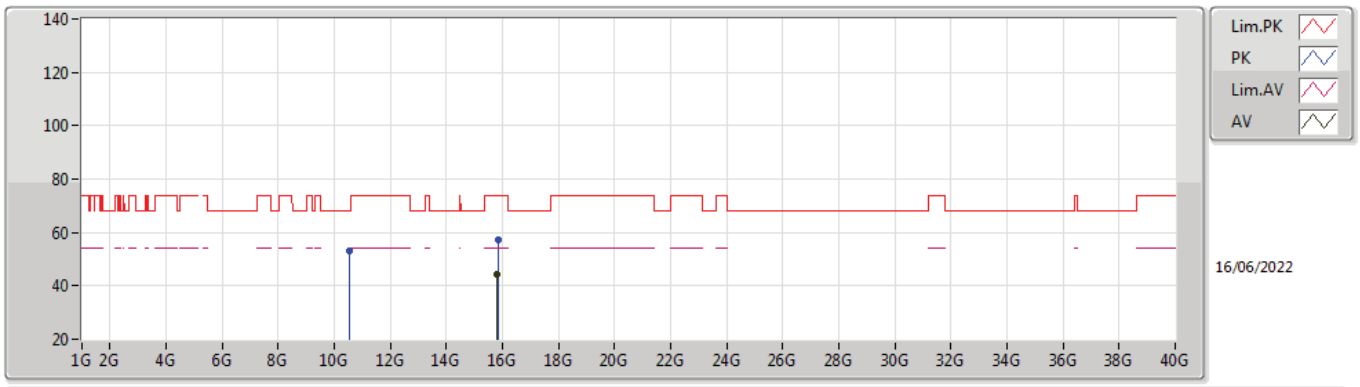
5270MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.82504G	44.27	54.00	-9.73	15.57	3	Vertical	43	2.12	-	28.70	38.47	11.76	34.66
PK	10.52608G	53.15	68.20	-15.05	13.83	3	Vertical	21	1.71	-	39.32	38.73	9.57	34.47
PK	15.8084G	56.57	74.00	-17.43	15.59	3	Vertical	43	2.12	-	40.98	38.49	11.75	34.65

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

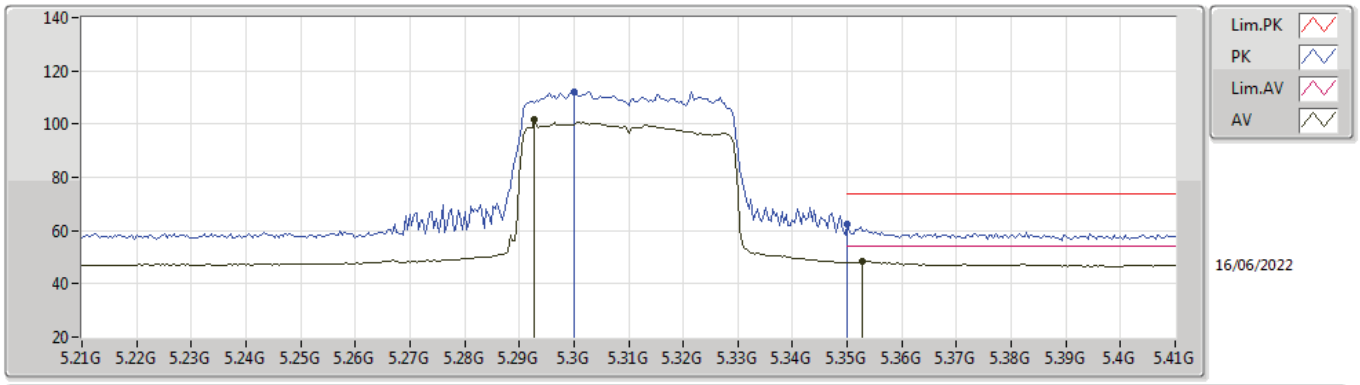
5270MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.8236G	44.26	54.00	-9.74	15.58	3	Horizontal	327	2.70	-	28.68	38.48	11.76	34.66
PK	10.53904G	52.89	68.20	-15.31	13.90	3	Horizontal	314	1.55	-	38.99	38.80	9.57	34.47
PK	15.82976G	57.08	74.00	-16.92	15.57	3	Horizontal	327	2.70	-	41.51	38.47	11.76	34.66

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

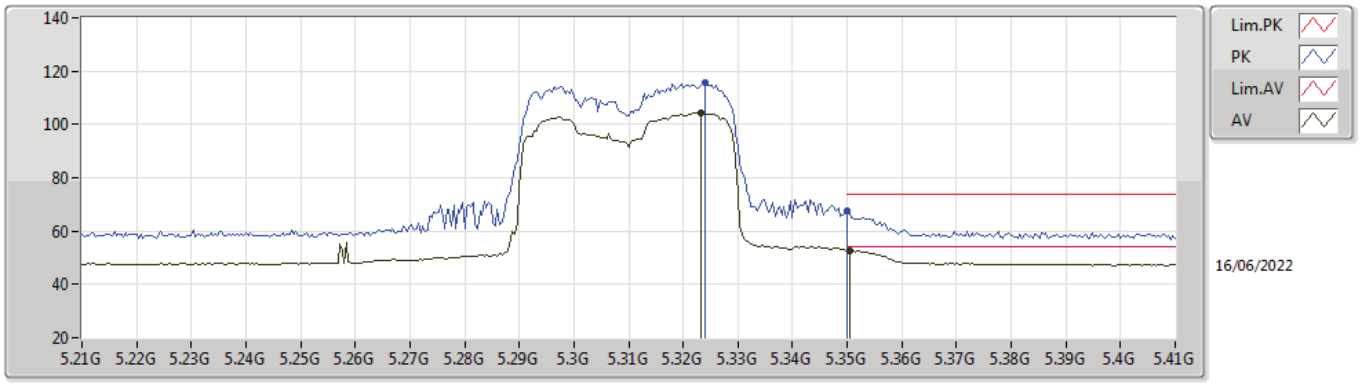
5310MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2928G	101.96	Inf	-Inf	5.26	3	Vertical	193	1.80	-	96.70	33.07	6.64	34.45
AV	5.3528G	48.67	54.00	-5.33	5.17	3	Vertical	193	1.80	-	43.50	32.91	6.71	34.45
PK	5.3G	112.12	Inf	-Inf	5.29	3	Vertical	193	1.80	-	106.83	33.10	6.64	34.45
PK	5.35G	62.61	74.00	-11.39	5.15	3	Vertical	193	1.80	-	57.46	32.90	6.70	34.45

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

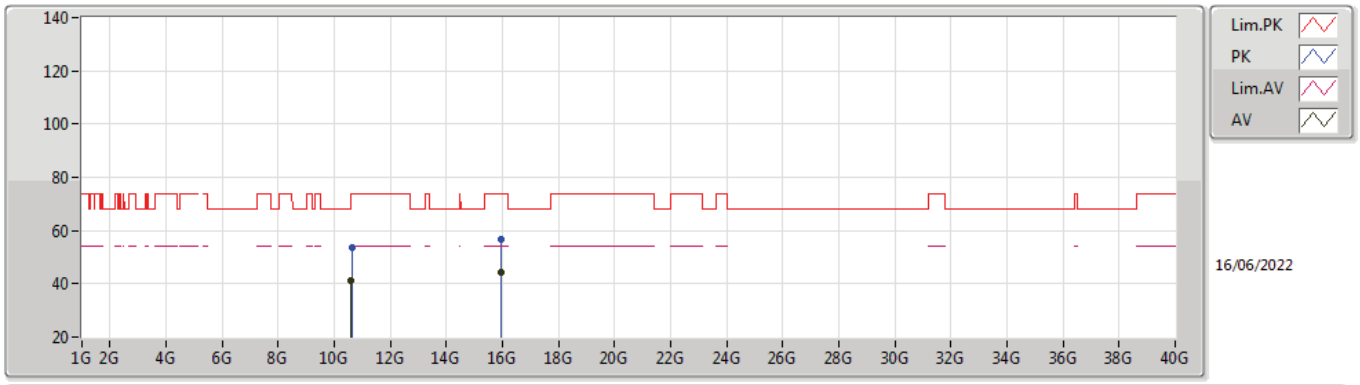
5310MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3232G	104.53	Inf	-Inf	5.23	3	Horizontal	183	1.50	-	99.30	33.01	6.67	34.45
AV	5.3504G	52.78	54.00	-1.22	5.15	3	Horizontal	183	1.50	-	47.63	32.90	6.70	34.45
PK	5.324G	115.65	Inf	-Inf	5.22	3	Horizontal	183	1.50	-	110.43	33.00	6.67	34.45
PK	5.35G	67.43	74.00	-6.57	5.15	3	Horizontal	183	1.50	-	62.28	32.90	6.70	34.45

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

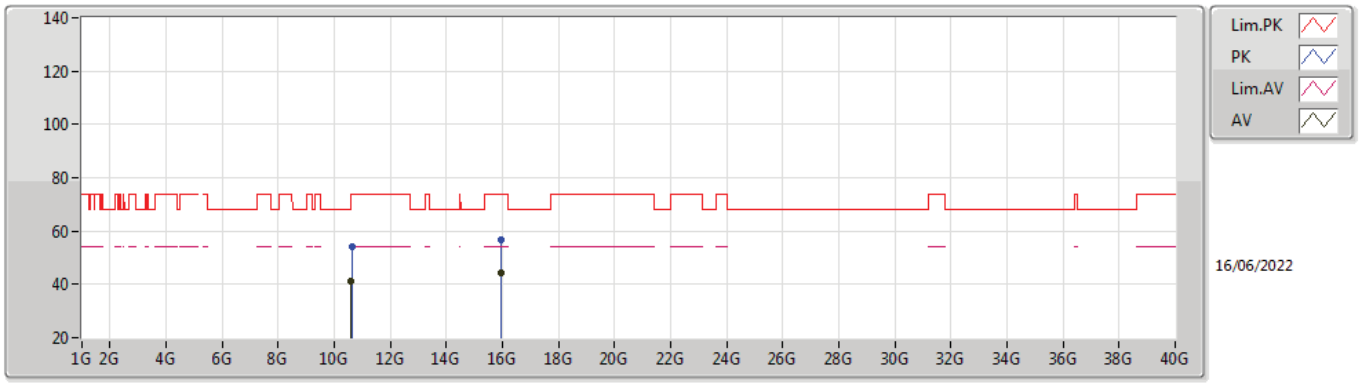
5310MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60336G	41.21	54.00	-12.79	14.25	3	Vertical	333	1.39	-	26.96	39.10	9.59	34.44
AV	15.94712G	44.28	54.00	-9.72	15.42	3	Vertical	189	2.85	-	28.86	38.35	11.81	34.74
PK	10.63616G	53.75	74.00	-20.25	14.24	3	Vertical	333	1.39	-	39.51	39.06	9.61	34.43
PK	15.93744G	56.76	74.00	-17.24	15.43	3	Vertical	189	2.85	-	41.33	38.36	11.80	34.73

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

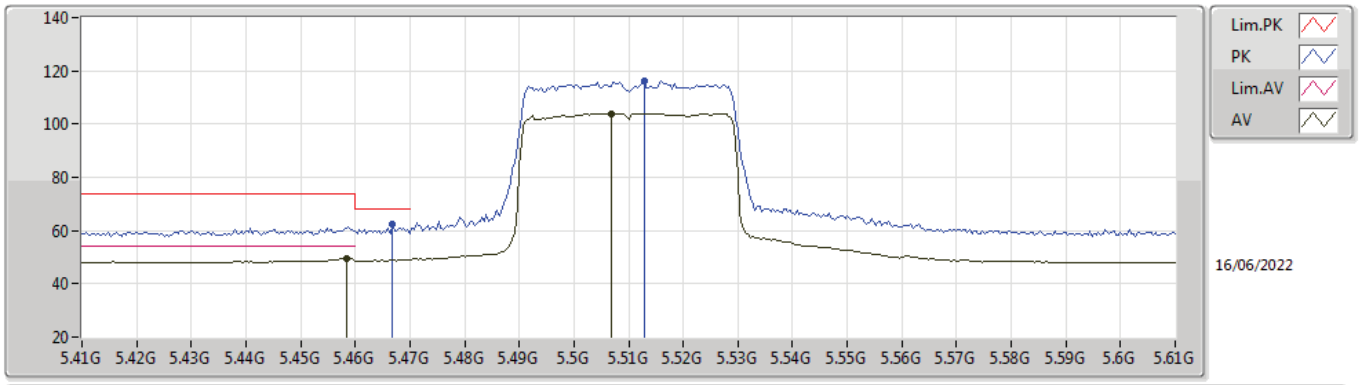
5310MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6G	41.24	54.00	-12.76	14.25	3	Horizontal	56	1.24	-	26.99	39.10	9.59	34.44
AV	15.94688G	44.39	54.00	-9.61	15.42	3	Horizontal	220	2.40	-	28.97	38.35	11.81	34.74
PK	10.6264G	53.93	74.00	-20.07	14.24	3	Horizontal	56	1.24	-	39.69	39.07	9.60	34.43
PK	15.93536G	56.48	74.00	-17.52	15.43	3	Horizontal	220	2.40	-	41.05	38.36	11.80	34.73

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

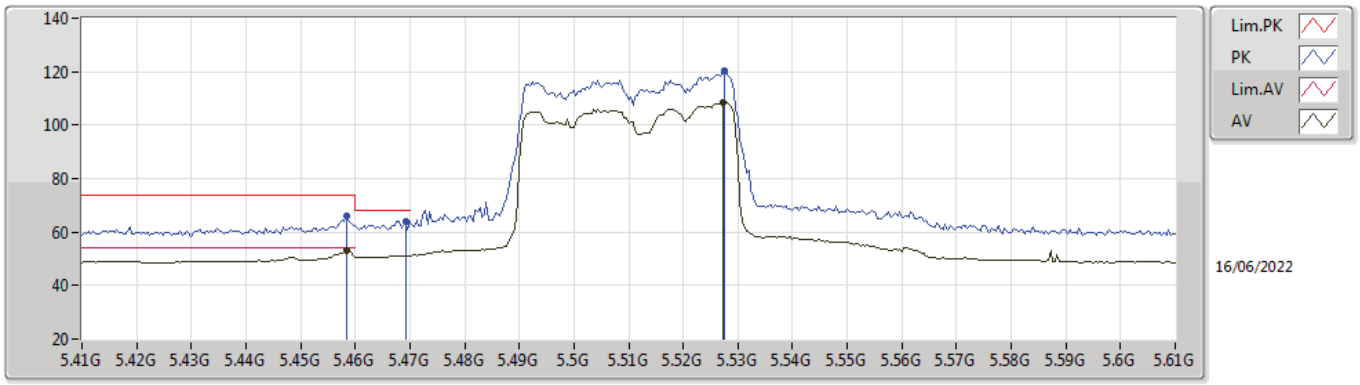
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	49.69	54.00	-4.31	5.45	3	Vertical	183	1.58	-	44.24	33.12	6.79	34.46
AV	5.5068G	104.02	Inf	-Inf	5.52	3	Vertical	183	1.58	-	98.50	33.17	6.81	34.46
PK	5.4668G	62.22	68.20	-5.98	5.46	3	Vertical	183	1.58	-	56.76	33.13	6.79	34.46
PK	5.5128G	116.10	Inf	-Inf	5.51	3	Vertical	183	1.58	-	110.59	33.15	6.82	34.46

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

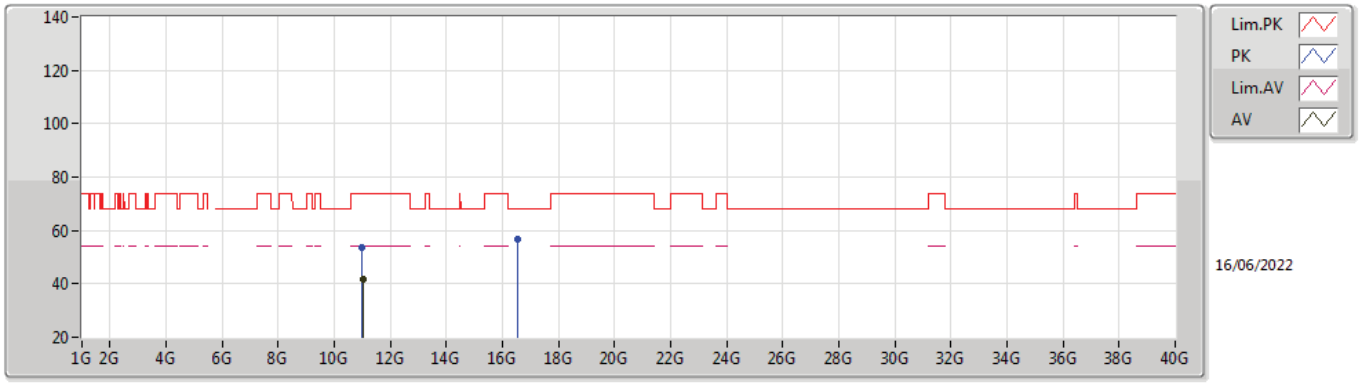
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	52.91	54.00	-1.09	5.45	3	Horizontal	177	1.50	-	47.46	33.12	6.79	34.46
AV	5.5272G	108.57	Inf	-Inf	5.45	3	Horizontal	177	1.50	-	103.12	33.09	6.82	34.46
PK	5.4584G	65.86	74.00	-8.14	5.45	3	Horizontal	177	1.50	-	60.41	33.12	6.79	34.46
PK	5.4692G	64.17	68.20	-4.03	5.47	3	Horizontal	177	1.50	-	58.70	33.14	6.79	34.46
PK	5.5276G	120.23	Inf	-Inf	5.45	3	Horizontal	177	1.50	-	114.78	33.09	6.82	34.46

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

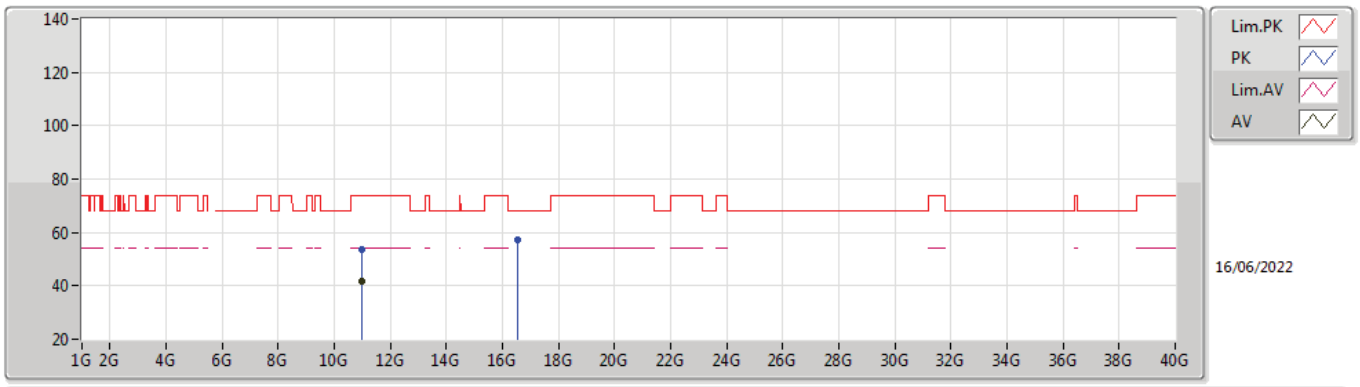
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.02088G	41.65	54.00	-12.35	14.27	3	Vertical	72	1.60	-	27.38	38.82	9.74	34.29
PK	11.00784G	53.66	74.00	-20.34	14.26	3	Vertical	72	1.60	-	39.40	38.81	9.74	34.29
PK	16.53448G	56.96	68.20	-11.24	16.25	3	Vertical	37	1.19	-	40.71	38.83	12.05	34.63

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

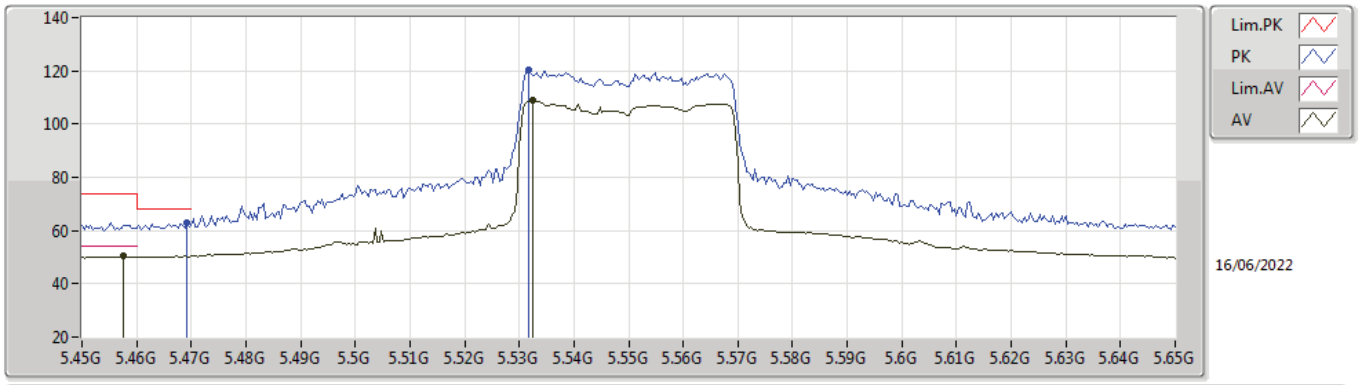
5510MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00776G	41.53	54.00	-12.47	14.26	3	Horizontal	122	1.92	-	27.27	38.81	9.74	34.29
PK	11.00376G	53.61	74.00	-20.39	14.24	3	Horizontal	122	1.92	-	39.37	38.80	9.74	34.30
PK	16.54832G	57.14	68.20	-11.06	16.24	3	Horizontal	334	2.87	-	40.90	38.80	12.05	34.61

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

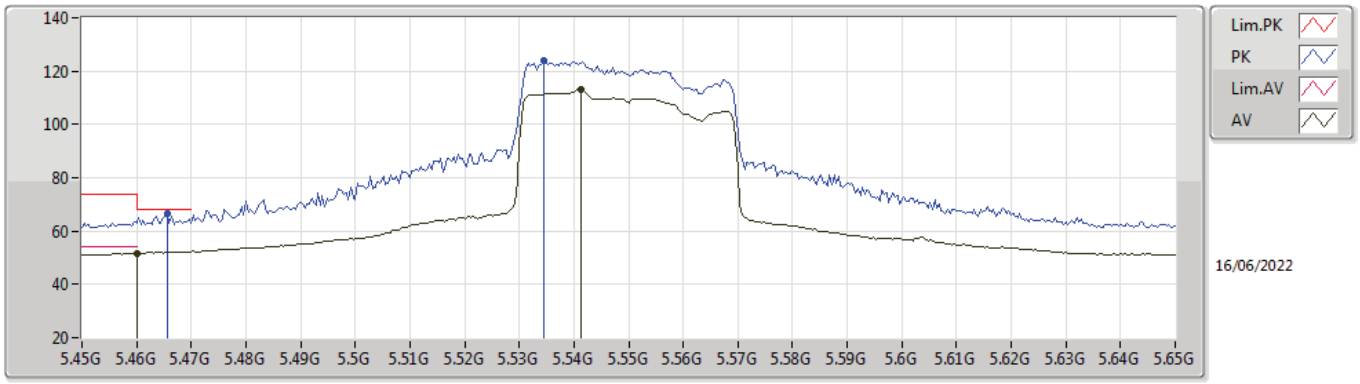
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4576G	50.30	54.00	-3.70	5.45	3	Vertical	177	1.58	-	44.85	33.12	6.79	34.46
AV	5.5324G	108.74	Inf	-Inf	5.44	3	Vertical	177	1.58	-	103.30	33.07	6.83	34.46
PK	5.4692G	62.94	68.20	-5.26	5.47	3	Vertical	177	1.58	-	57.47	33.14	6.79	34.46
PK	5.5316G	120.47	Inf	-Inf	5.44	3	Vertical	177	1.58	-	115.03	33.07	6.83	34.46

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

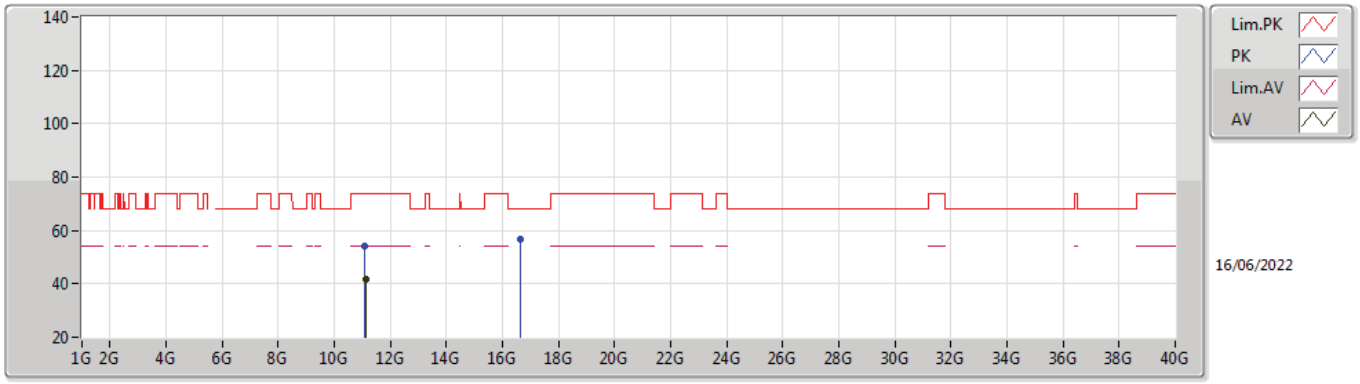
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.71	54.00	-2.29	5.45	3	Horizontal	177	1.52	-	46.26	33.12	6.79	34.46
AV	5.5412G	113.04	Inf	-Inf	5.41	3	Horizontal	177	1.52	-	107.63	33.04	6.83	34.46
PK	5.4656G	66.77	68.20	-1.43	5.46	3	Horizontal	177	1.52	-	61.31	33.13	6.79	34.46
PK	5.5344G	123.99	Inf	-Inf	5.43	3	Horizontal	177	1.52	-	118.56	33.06	6.83	34.46

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

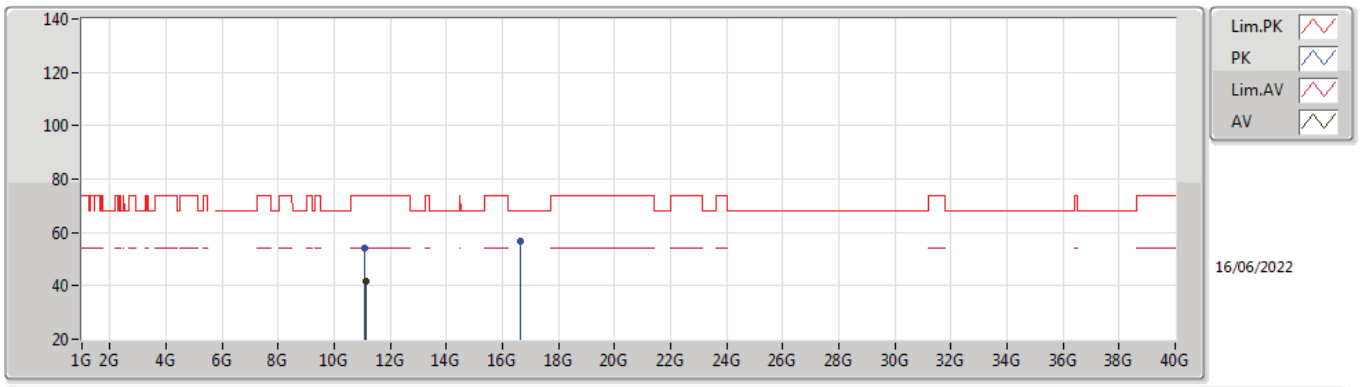
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.10864G	41.73	54.00	-12.27	14.47	3	Vertical	304	1.08	-	27.26	38.92	9.77	34.22
PK	11.10064G	54.12	74.00	-19.88	14.44	3	Vertical	304	1.08	-	39.68	38.90	9.77	34.23
PK	16.65016G	56.87	68.20	-11.33	16.40	3	Vertical	65	2.41	-	40.47	38.75	12.09	34.44

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

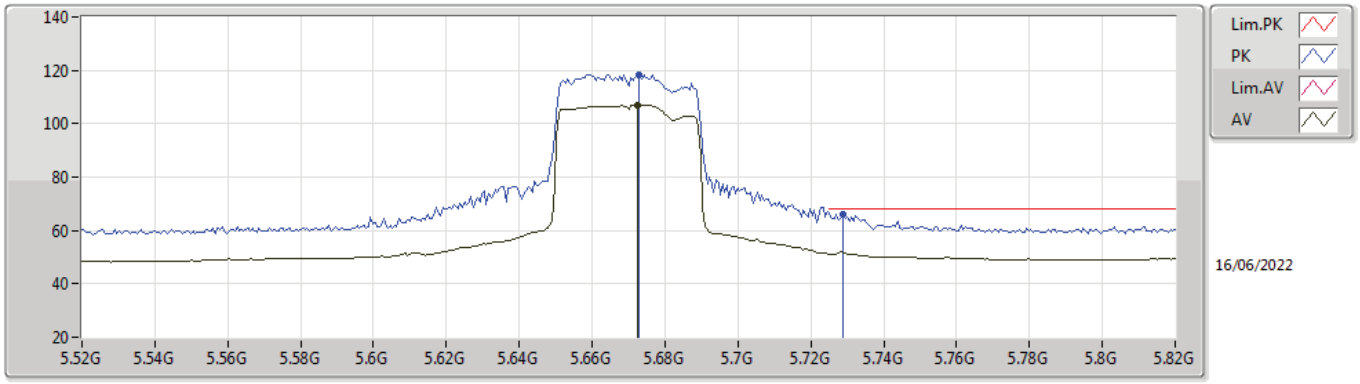
5550MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.11992G	41.70	54.00	-12.30	14.50	3	Horizontal	0	2.79	-	27.20	38.94	9.78	34.22
PK	11.09768G	54.13	74.00	-19.87	14.44	3	Horizontal	0	2.79	-	39.69	38.90	9.77	34.23
PK	16.6504G	56.68	68.20	-11.52	16.40	3	Horizontal	66	2.00	-	40.28	38.75	12.09	34.44

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

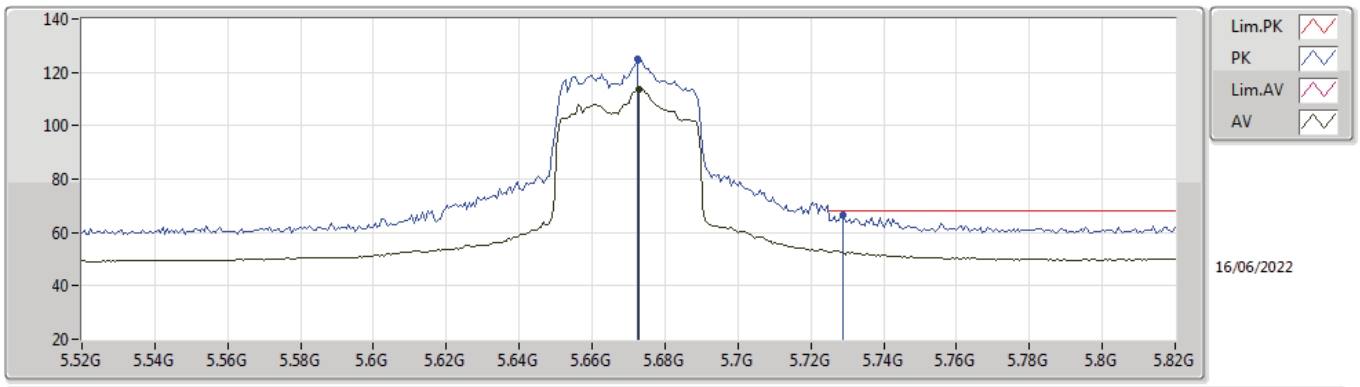
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6724G	107.06	Inf	-Inf	5.75	3	Vertical	182	1.58	-	101.31	33.34	6.89	34.48
PK	5.673G	118.39	Inf	-Inf	5.76	3	Vertical	182	1.58	-	112.63	33.35	6.89	34.48
PK	5.7288G	66.18	68.20	-2.02	6.05	3	Vertical	182	1.58	-	60.13	33.63	6.91	34.49

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

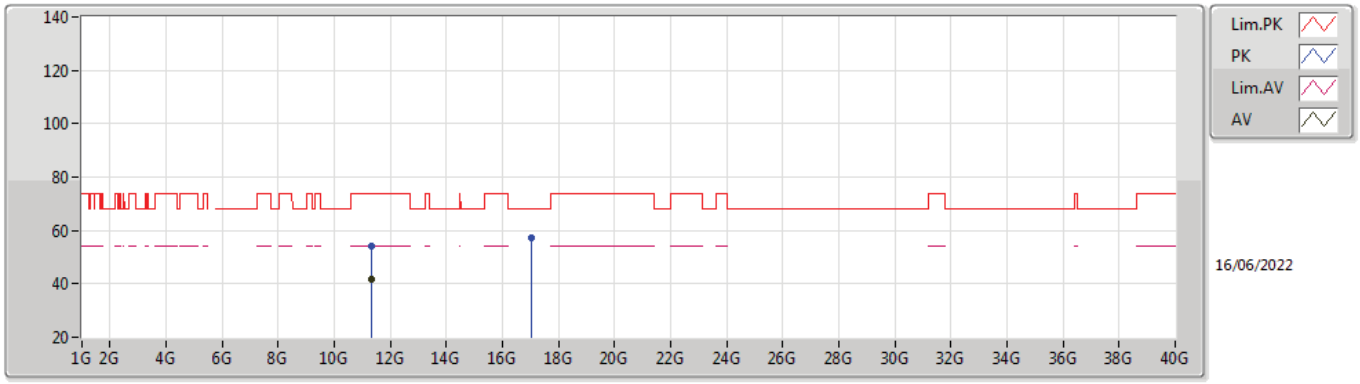
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.673G	113.73	Inf	-Inf	5.76	3	Horizontal	185	1.50	-	107.97	33.35	6.89	34.48
PK	5.6724G	124.86	Inf	-Inf	5.75	3	Horizontal	185	1.50	-	119.11	33.34	6.89	34.48
PK	5.7288G	66.33	68.20	-1.87	6.05	3	Horizontal	185	1.50	-	60.28	33.63	6.91	34.49

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

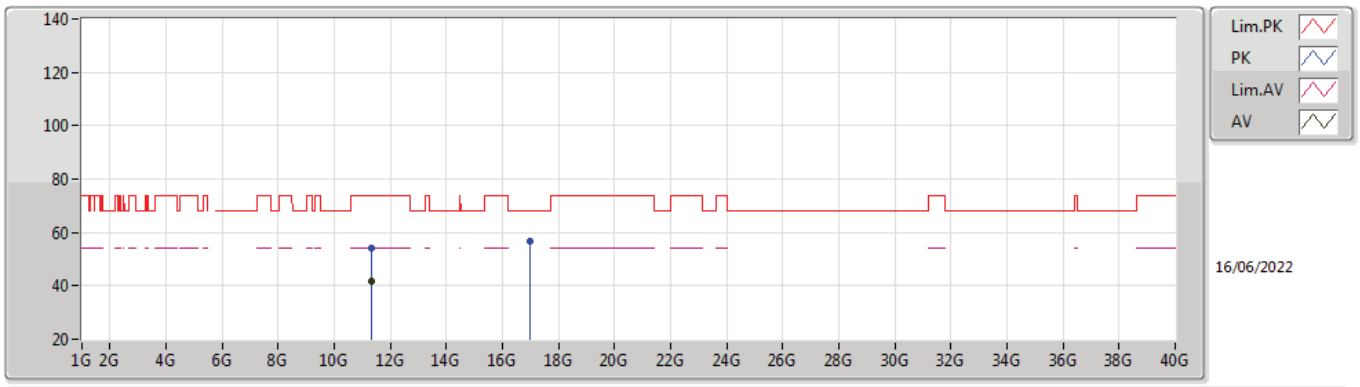
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.32584G	41.89	54.00	-12.11	14.93	3	Vertical	78	1.03	-	26.96	39.15	9.85	34.07
PK	11.32752G	54.09	74.00	-19.91	14.92	3	Vertical	78	1.03	-	39.17	39.14	9.85	34.07
PK	17.02488G	57.49	68.20	-10.71	16.77	3	Vertical	229	2.37	-	40.72	38.40	12.25	33.88

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

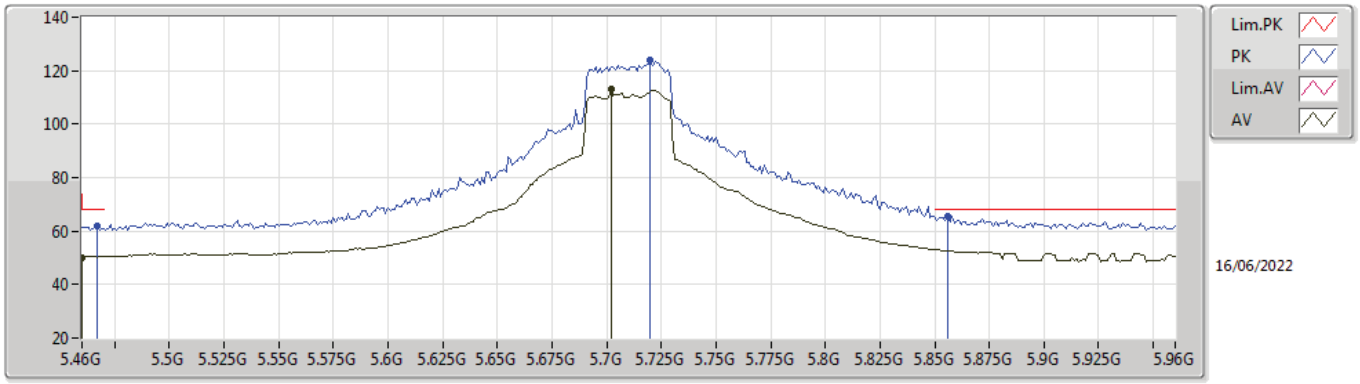
5670MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.32848G	41.87	54.00	-12.13	14.92	3	Horizontal	7	1.72	-	26.95	39.14	9.85	34.07
PK	11.3476G	54.27	74.00	-19.73	14.90	3	Horizontal	7	1.72	-	39.37	39.10	9.86	34.06
PK	16.99264G	56.79	68.20	-11.41	16.77	3	Horizontal	199	1.80	-	40.02	38.41	12.23	33.87

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

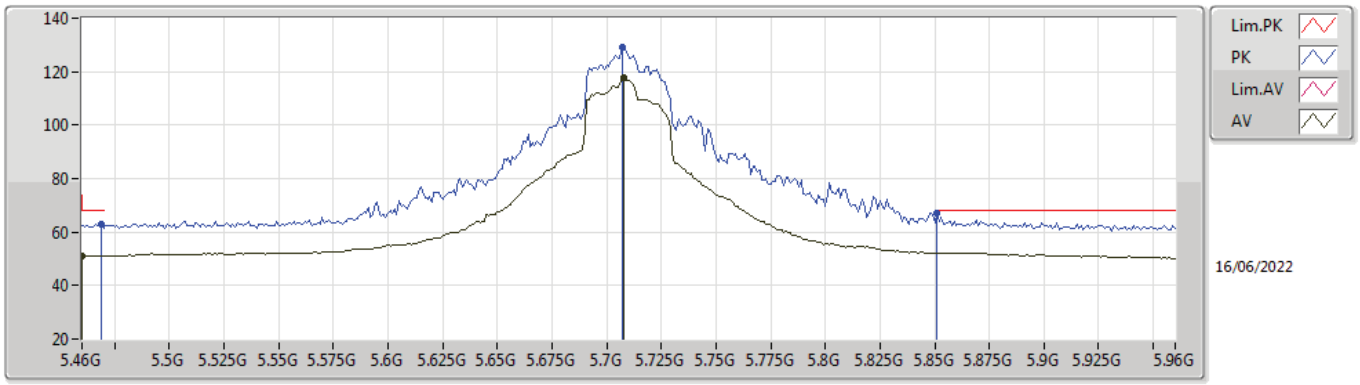
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	50.19	54.00	-3.81	5.45	3	Vertical	182	1.71	-	44.74	33.12	6.79	34.46
AV	5.702G	113.11	Inf	-Inf	5.84	3	Vertical	182	1.71	-	107.27	33.42	6.90	34.48
PK	5.467G	61.77	68.20	-6.43	5.46	3	Vertical	182	1.71	-	56.31	33.13	6.79	34.46
PK	5.72G	123.72	Inf	-Inf	5.97	3	Vertical	182	1.71	-	117.75	33.56	6.90	34.49
PK	5.856G	65.46	68.20	-2.74	6.67	3	Vertical	182	1.71	-	58.79	34.19	6.98	34.50

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

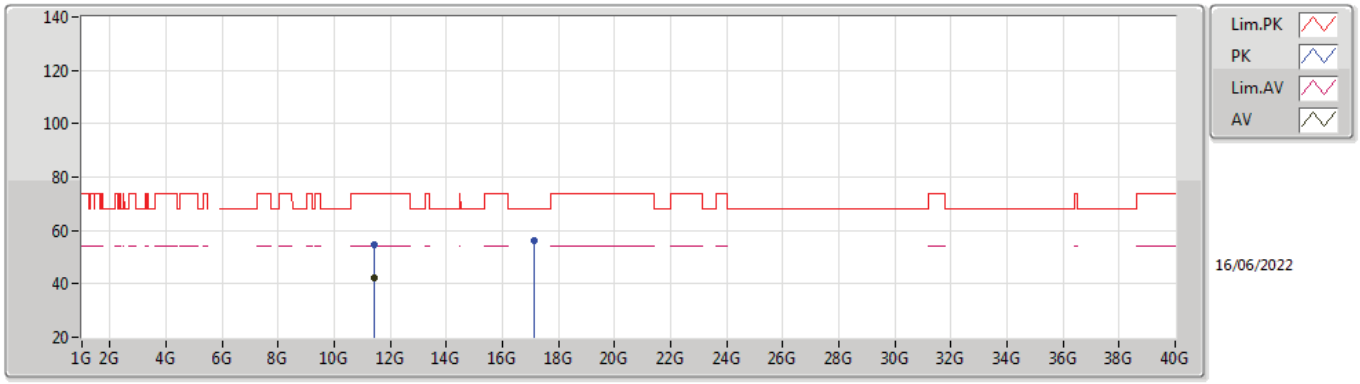
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.10	54.00	-2.90	5.45	3	Horizontal	185	1.25	-	45.65	33.12	6.79	34.46
AV	5.708G	117.61	Inf	-Inf	5.88	3	Horizontal	185	1.25	-	111.73	33.46	6.90	34.48
PK	5.469G	63.08	68.20	-5.12	5.47	3	Horizontal	185	1.25	-	57.61	33.14	6.79	34.46
PK	5.707G	128.97	Inf	-Inf	5.88	3	Horizontal	185	1.25	-	123.09	33.46	6.90	34.48
PK	5.851G	66.88	68.20	-1.32	6.68	3	Horizontal	185	1.25	-	60.20	34.20	6.98	34.50

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

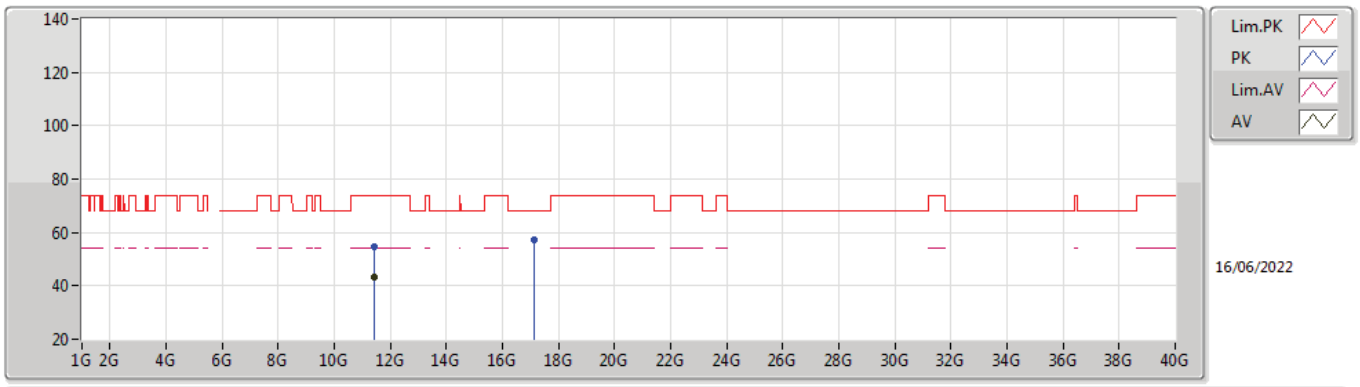
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4396G	42.29	54.00	-11.71	14.90	3	Vertical	327	1.89	-	27.39	39.00	9.89	33.99
PK	11.43728G	54.45	74.00	-19.55	14.90	3	Vertical	327	1.89	-	39.55	39.00	9.89	33.99
PK	17.1208G	56.36	68.20	-11.84	16.73	3	Vertical	316	2.62	-	39.63	38.40	12.28	33.95

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

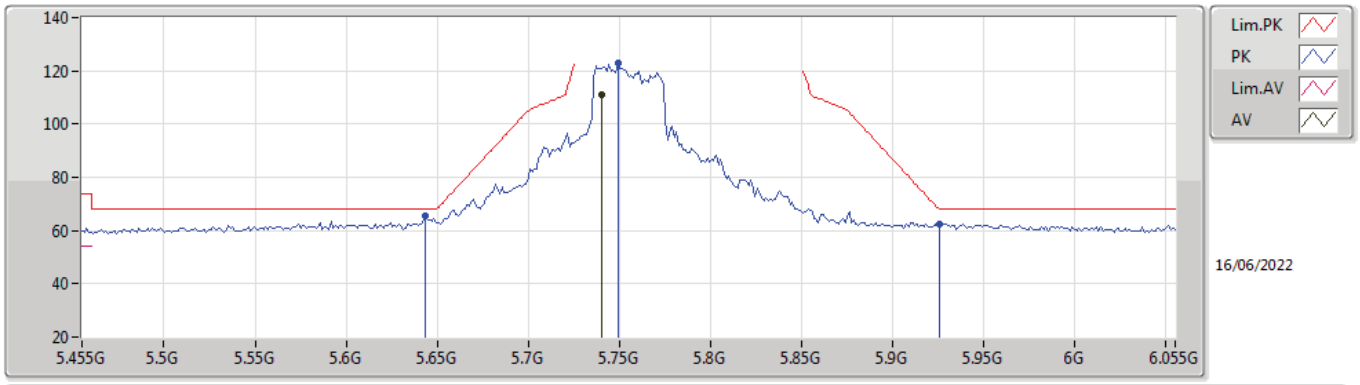
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.43872G	43.35	54.00	-10.65	14.90	3	Horizontal	27	1.38	-	28.45	39.00	9.89	33.99
PK	11.43936G	54.44	74.00	-19.56	14.90	3	Horizontal	27	1.38	-	39.54	39.00	9.89	33.99
PK	17.1312G	57.10	68.20	-11.10	16.73	3	Horizontal	198	2.49	-	40.37	38.40	12.29	33.96

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

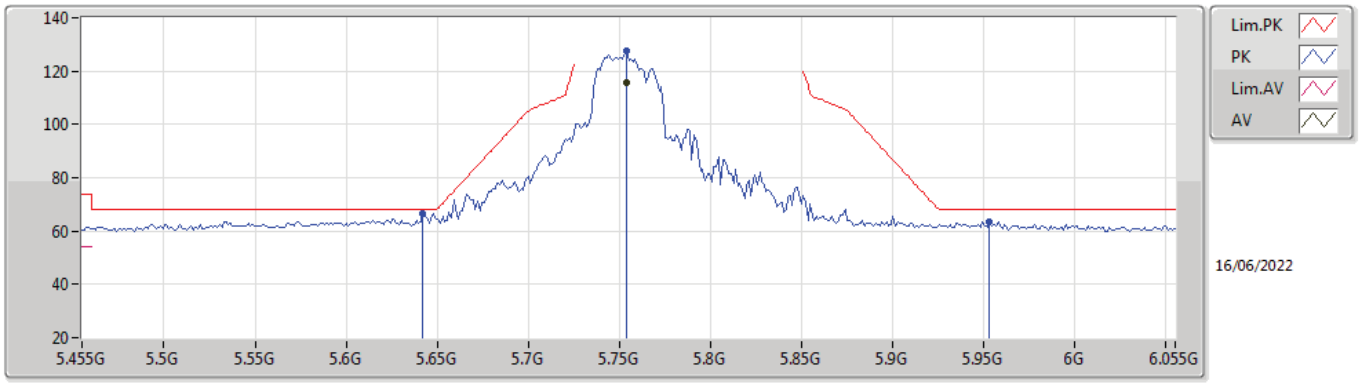
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7406G	110.85	Inf	-Inf	6.14	3	Vertical	175	1.50	-	104.71	33.72	6.91	34.49
PK	5.6434G	65.55	68.20	-2.65	5.69	3	Vertical	175	1.50	-	59.86	33.29	6.88	34.48
PK	5.749G	122.79	Inf	-Inf	6.21	3	Vertical	175	1.50	-	116.58	33.79	6.91	34.49
PK	5.9254G	62.58	68.20	-5.62	6.78	3	Vertical	175	1.50	-	55.80	34.25	7.04	34.51

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

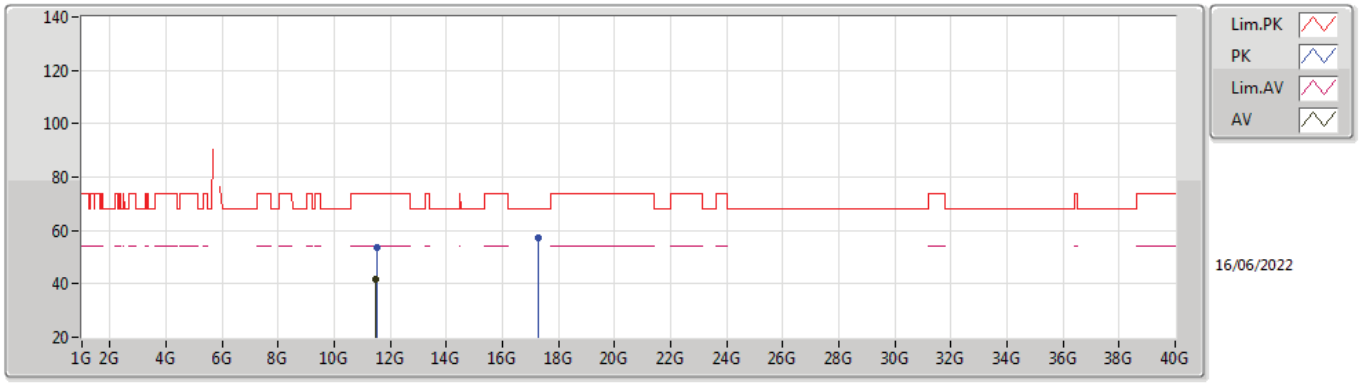
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7538G	115.47	Inf	-Inf	6.23	3	Horizontal	184	1.46	-	109.24	33.81	6.91	34.49
PK	5.6422G	66.65	68.20	-1.55	5.67	3	Horizontal	184	1.46	-	60.98	33.28	6.87	34.48
PK	5.7538G	127.45	Inf	-Inf	6.23	3	Horizontal	184	1.46	-	121.22	33.81	6.91	34.49
PK	5.953G	63.40	68.20	-4.80	6.95	3	Horizontal	184	1.46	-	56.45	34.39	7.07	34.51

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

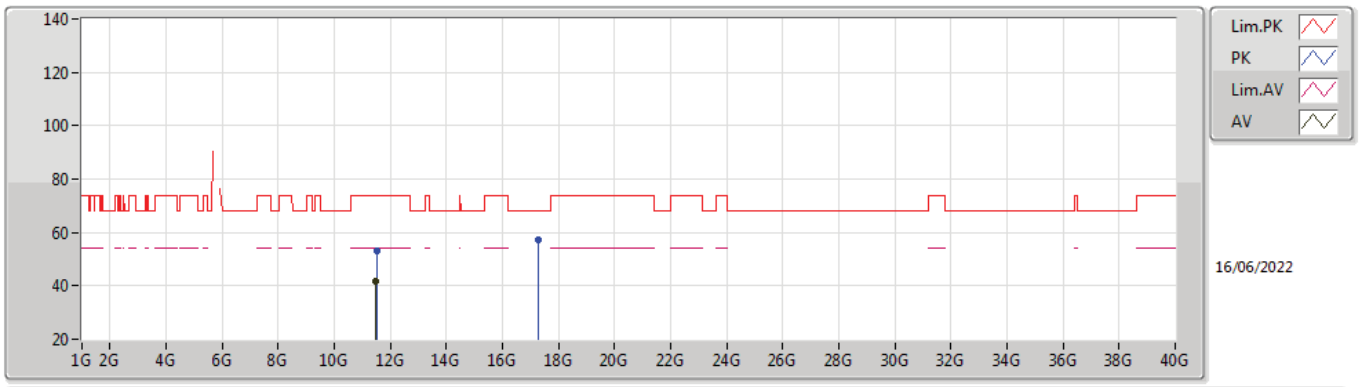
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49632G	41.54	54.00	-12.46	14.96	3	Vertical	182	2.73	-	26.58	39.00	9.91	33.95
PK	11.51872G	53.47	74.00	-20.53	14.94	3	Vertical	182	2.73	-	38.53	38.98	9.92	33.96
PK	17.25764G	57.11	68.20	-11.09	16.74	3	Vertical	319	2.11	-	40.37	38.46	12.34	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

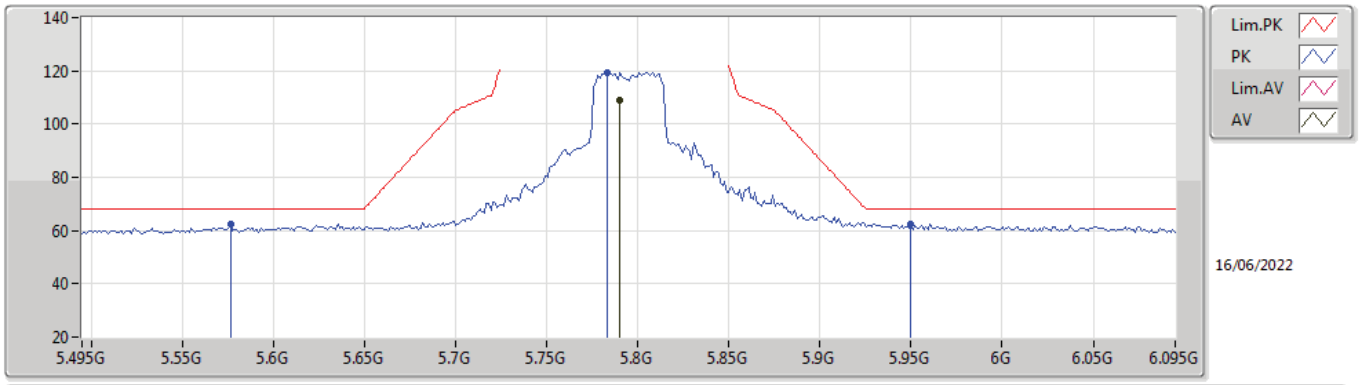
5755MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49472G	41.54	54.00	-12.46	14.96	3	Horizontal	75	1.20	-	26.58	39.00	9.91	33.95
PK	11.52368G	53.29	74.00	-20.71	14.94	3	Horizontal	75	1.20	-	38.35	38.98	9.92	33.96
PK	17.277G	57.09	68.20	-11.11	16.75	3	Horizontal	223	1.47	-	40.34	38.48	12.35	34.08

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

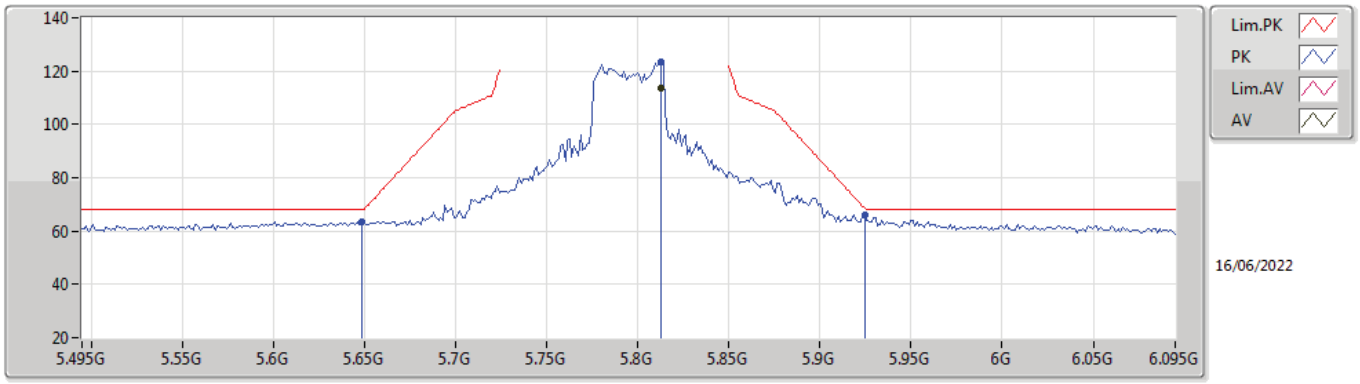
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7902G	108.71	Inf	-Inf	6.32	3	Vertical	185	1.63	-	102.39	33.88	6.93	34.49
PK	5.5766G	62.52	68.20	-5.68	5.49	3	Vertical	185	1.63	-	57.03	33.11	6.85	34.47
PK	5.783G	119.52	Inf	-Inf	6.30	3	Vertical	185	1.63	-	113.22	33.87	6.92	34.49
PK	5.9498G	62.57	68.20	-5.63	6.95	3	Vertical	185	1.63	-	55.62	34.40	7.06	34.51

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

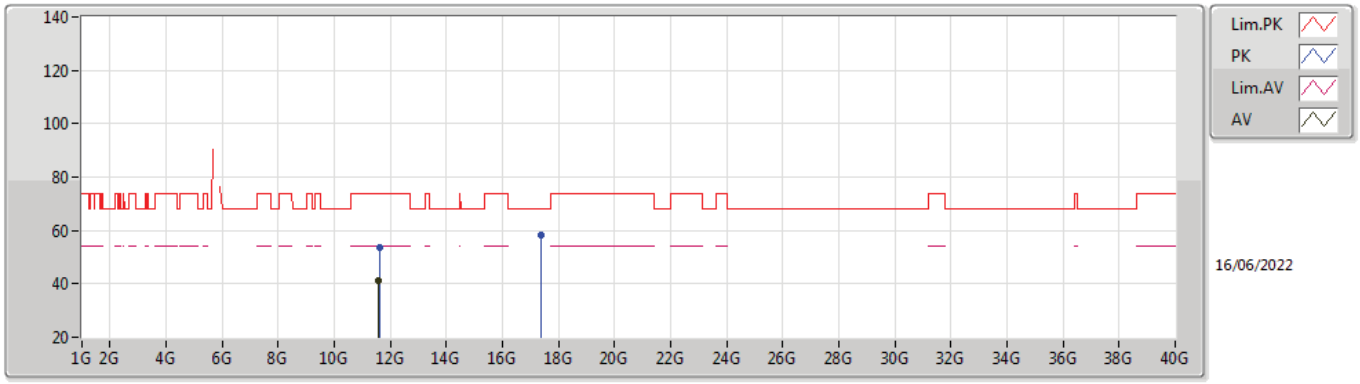
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.813G	113.41	Inf	-Inf	6.42	3	Horizontal	179	1.50	-	106.99	33.98	6.94	34.50
PK	5.6486G	63.44	68.20	-4.76	5.70	3	Horizontal	179	1.50	-	57.74	33.30	6.88	34.48
PK	5.813G	123.57	Inf	-Inf	6.42	3	Horizontal	179	1.50	-	117.15	33.98	6.94	34.50
PK	5.9246G	65.84	68.50	-2.66	6.78	3	Horizontal	179	1.50	-	59.06	34.25	7.04	34.51

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

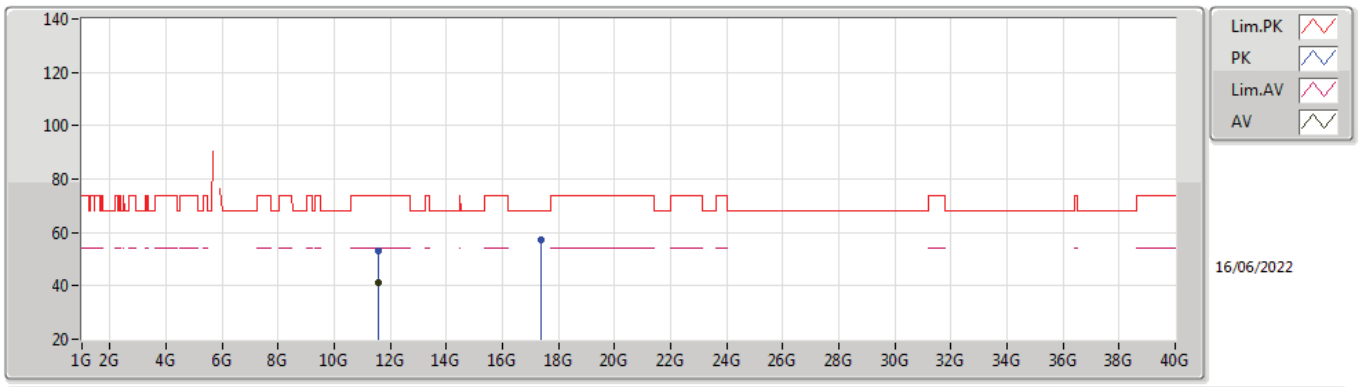
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5776G	41.33	54.00	-12.67	14.86	3	Vertical	219	2.61	-	26.47	38.92	9.94	34.00
PK	11.60384G	53.51	74.00	-20.49	14.84	3	Vertical	219	2.61	-	38.67	38.90	9.95	34.01
PK	17.38364G	58.21	68.20	-9.99	16.98	3	Vertical	307	1.08	-	41.23	38.75	12.39	34.16

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

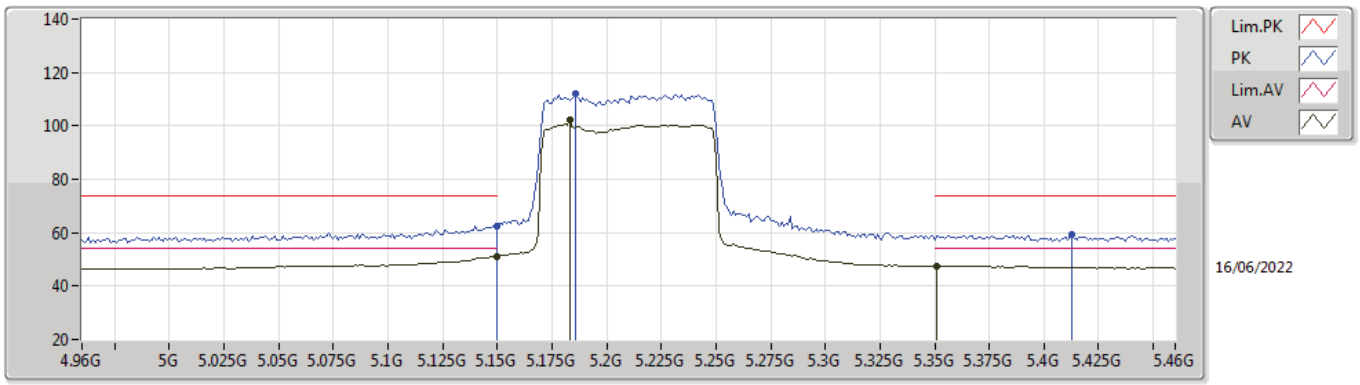
5795MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.59616G	41.40	54.00	-12.60	14.84	3	Horizontal	250	2.22	-	26.56	38.90	9.95	34.01
PK	11.58272G	53.30	74.00	-20.70	14.86	3	Horizontal	250	2.22	-	38.44	38.92	9.94	34.00
PK	17.39964G	57.18	68.20	-11.02	17.03	3	Horizontal	109	1.24	-	40.15	38.80	12.40	34.17

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

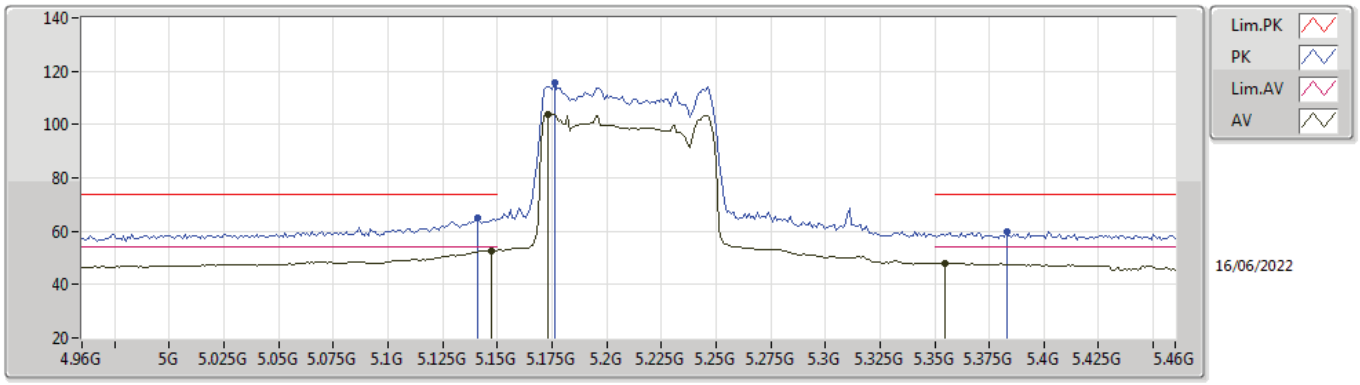
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	51.09	54.00	-2.91	5.15	3	Vertical	12	1.56	-	45.94	33.10	6.49	34.44
AV	5.183G	102.03	Inf	-Inf	5.11	3	Vertical	12	1.56	-	96.92	33.03	6.52	34.44
AV	5.351G	47.64	54.00	-6.36	5.15	3	Vertical	12	1.56	-	42.49	32.90	6.70	34.45
PK	5.15G	62.66	74.00	-11.34	5.15	3	Vertical	12	1.56	-	57.51	33.10	6.49	34.44
PK	5.186G	111.89	Inf	-Inf	5.11	3	Vertical	12	1.56	-	106.78	33.03	6.52	34.44
PK	5.413G	59.51	74.00	-14.49	5.35	3	Vertical	12	1.56	-	54.16	33.03	6.77	34.45

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

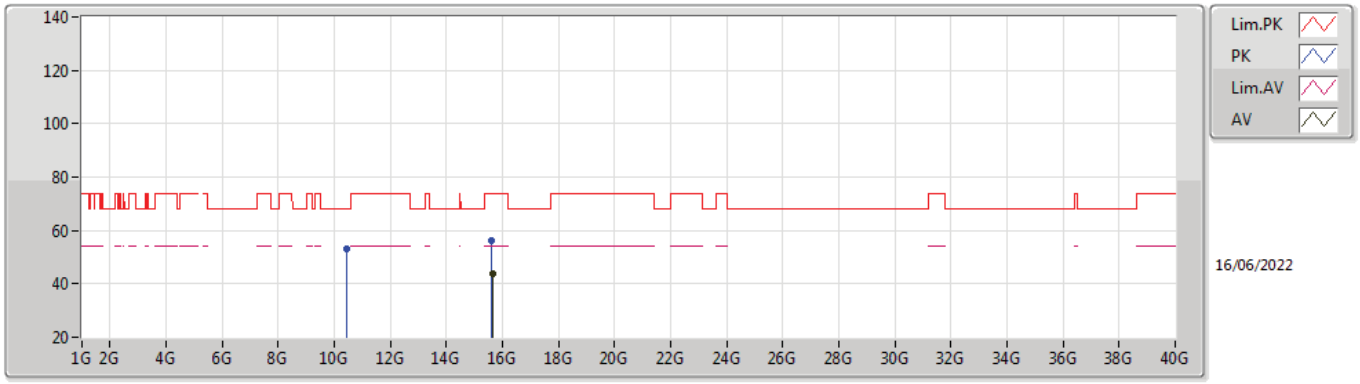
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.147G	52.78	54.00	-1.22	5.16	3	Horizontal	357	1.64	-	47.62	33.11	6.49	34.44
AV	5.173G	104.00	Inf	-Inf	5.12	3	Horizontal	357	1.64	-	98.88	33.05	6.51	34.44
AV	5.355G	47.97	54.00	-6.03	5.17	3	Horizontal	357	1.64	-	42.80	32.91	6.71	34.45
PK	5.141G	64.89	74.00	-9.11	5.17	3	Horizontal	357	1.64	-	59.72	33.12	6.49	34.44
PK	5.176G	115.44	Inf	-Inf	5.12	3	Horizontal	357	1.64	-	110.32	33.05	6.51	34.44
PK	5.383G	59.67	74.00	-14.33	5.26	3	Horizontal	357	1.64	-	54.41	32.97	6.74	34.45

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

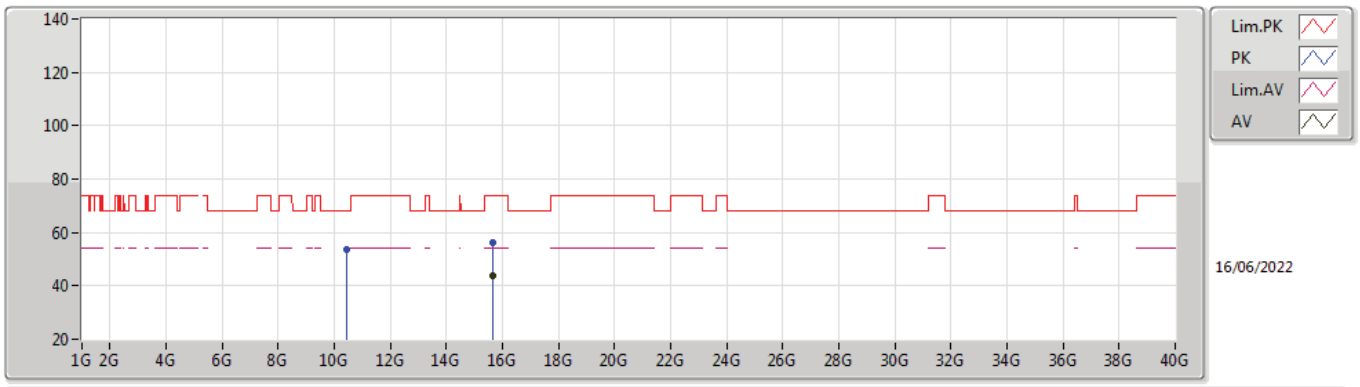
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.63912G	43.89	54.00	-10.11	15.66	3	Vertical	214	1.62	-	28.23	38.52	11.68	34.54
PK	10.42976G	53.36	68.20	-14.84	13.61	3	Vertical	141	1.65	-	39.75	38.67	9.53	34.59
PK	15.62104G	55.99	74.00	-18.01	15.70	3	Vertical	214	1.62	-	40.29	38.56	11.67	34.53

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

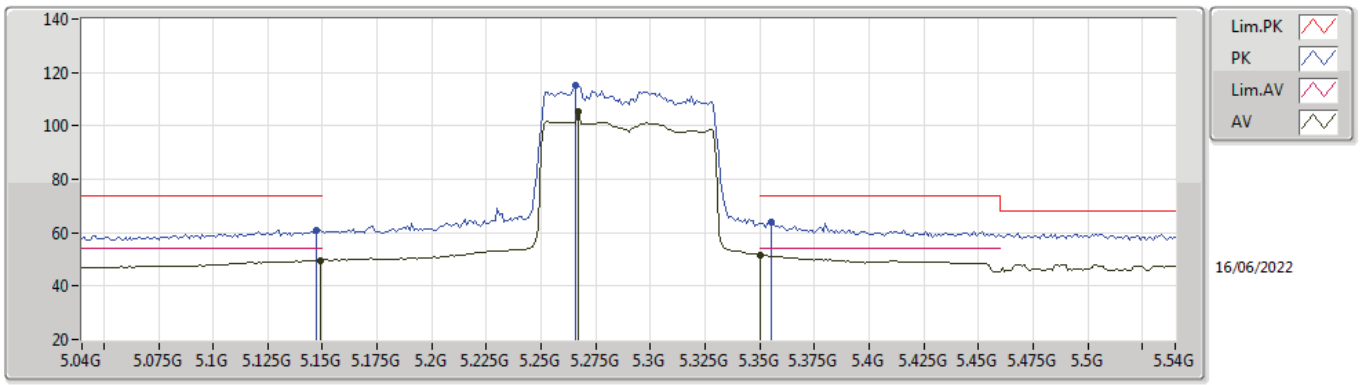
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.63256G	43.79	54.00	-10.21	15.67	3	Horizontal	156	1.43	-	28.12	38.53	11.67	34.53
PK	10.4296G	53.46	68.20	-14.74	13.61	3	Horizontal	164	1.54	-	39.85	38.67	9.53	34.59
PK	15.63416G	56.12	74.00	-17.88	15.66	3	Horizontal	156	1.43	-	40.46	38.53	11.67	34.54

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

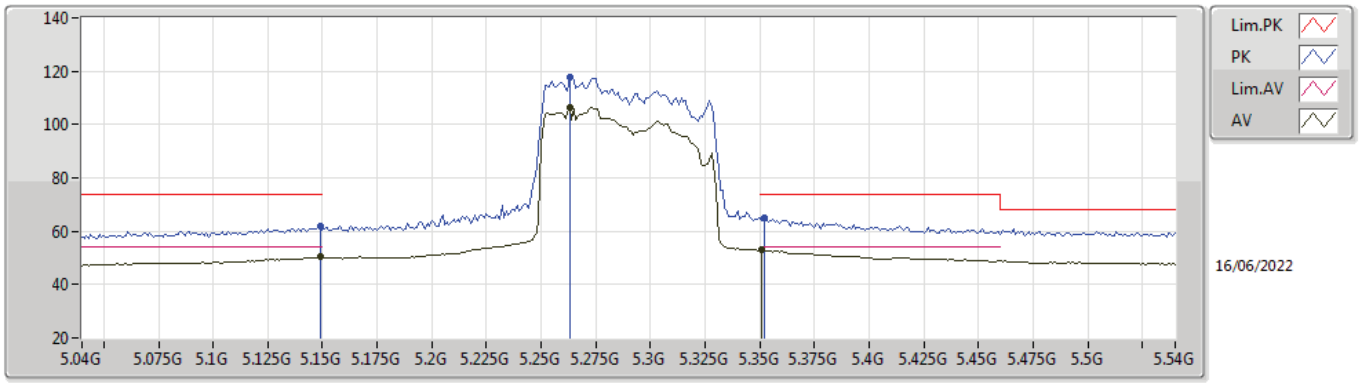
5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	49.73	54.00	-4.27	5.15	3	Vertical	11	1.44	-	44.58	33.10	6.49	34.44
AV	5.267G	105.53	Inf	-Inf	5.13	3	Vertical	11	1.44	-	100.40	32.97	6.61	34.45
AV	5.35G	51.80	54.00	-2.20	5.15	3	Vertical	11	1.44	-	46.65	32.90	6.70	34.45
PK	5.147G	61.02	74.00	-12.98	5.16	3	Vertical	11	1.44	-	55.86	33.11	6.49	34.44
PK	5.266G	115.42	Inf	-Inf	5.12	3	Vertical	11	1.44	-	110.30	32.96	6.61	34.45
PK	5.355G	63.95	74.00	-10.05	5.17	3	Vertical	11	1.44	-	58.78	32.91	6.71	34.45

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

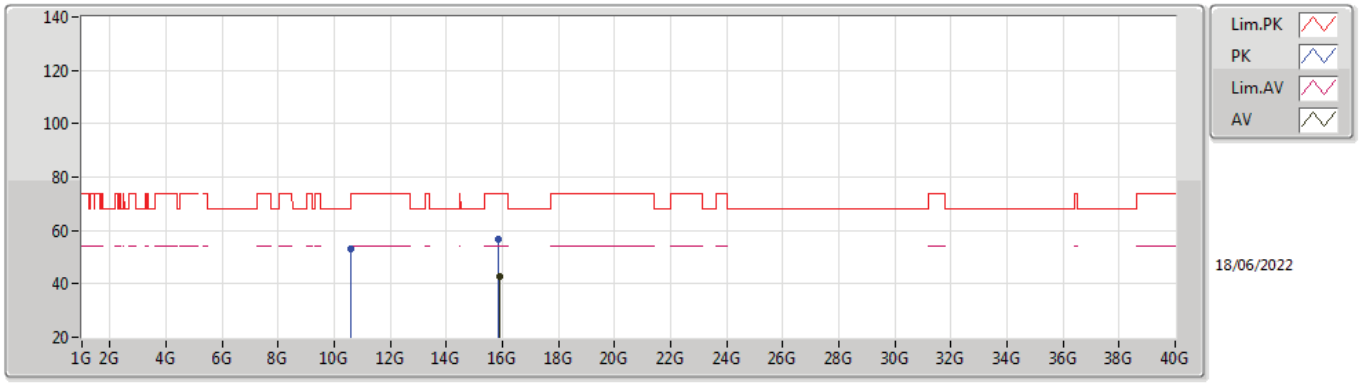
5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	50.32	54.00	-3.68	5.15	3	Horizontal	1	2.34	-	45.17	33.10	6.49	34.44
AV	5.263G	106.47	Inf	-Inf	5.10	3	Horizontal	1	2.34	-	101.37	32.95	6.60	34.45
AV	5.351G	52.95	54.00	-1.05	5.15	3	Horizontal	1	2.34	-	47.80	32.90	6.70	34.45
PK	5.149G	61.76	74.00	-12.24	5.15	3	Horizontal	1	2.34	-	56.61	33.10	6.49	34.44
PK	5.263G	117.73	Inf	-Inf	5.10	3	Horizontal	1	2.34	-	112.63	32.95	6.60	34.45
PK	5.352G	64.91	74.00	-9.09	5.15	3	Horizontal	1	2.34	-	59.76	32.90	6.70	34.45

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

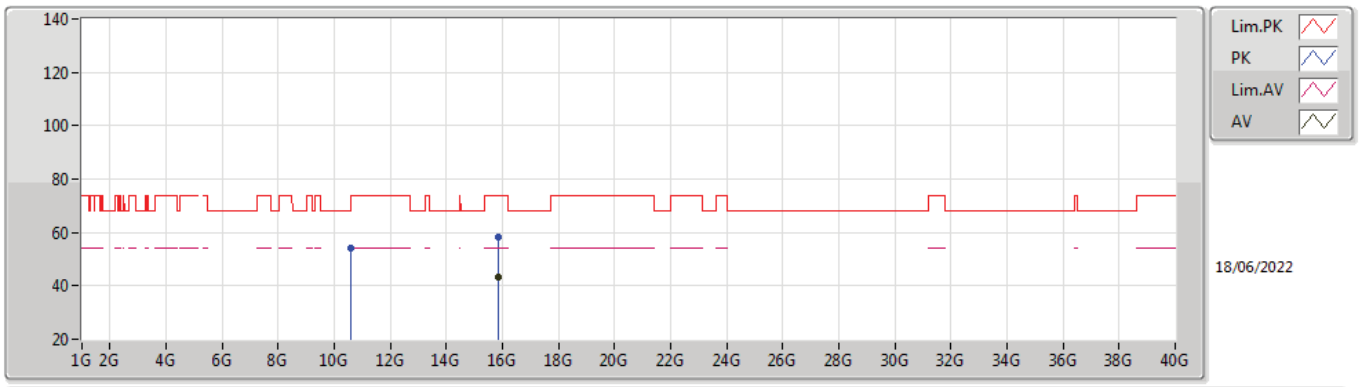
5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.885G	42.95	54.00	-11.05	15.49	3	Vertical	204	1.51	-	27.46	38.41	11.78	34.70
PK	10.59146G	53.35	68.20	-14.85	14.20	3	Vertical	110	1.61	-	39.15	39.06	9.59	34.45
PK	15.86676G	56.93	74.00	-17.07	15.52	3	Vertical	204	1.51	-	41.41	38.43	11.77	34.68

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

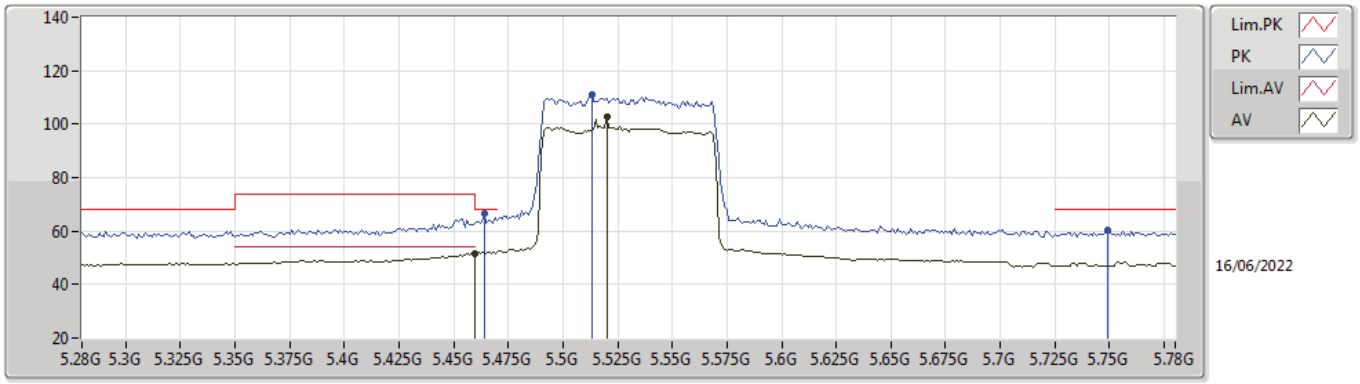
5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.85764G	43.08	54.00	-10.92	15.53	3	Horizontal	99	1.50	-	27.55	38.44	11.77	34.68
PK	10.5695G	53.88	68.20	-14.32	14.08	3	Horizontal	232	1.49	-	39.80	38.95	9.58	34.45
PK	15.86562G	58.23	74.00	-15.77	15.52	3	Horizontal	99	1.50	-	42.71	38.43	11.77	34.68

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

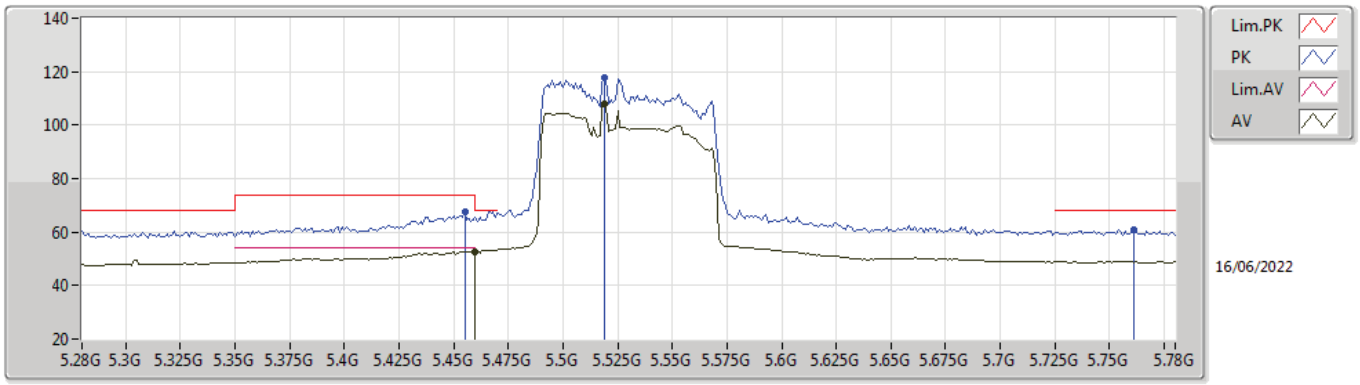
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.81	54.00	-2.19	5.45	3	Vertical	360	1.50	-	46.36	33.12	6.79	34.46
AV	5.52G	102.91	Inf	-Inf	5.48	3	Vertical	360	1.50	-	97.43	33.12	6.82	34.46
PK	5.464G	66.40	68.20	-1.80	5.46	3	Vertical	360	1.50	-	60.94	33.13	6.79	34.46
PK	5.513G	110.88	Inf	-Inf	5.51	3	Vertical	360	1.50	-	105.37	33.15	6.82	34.46
PK	5.749G	60.46	68.20	-7.74	6.21	3	Vertical	360	1.50	-	54.25	33.79	6.91	34.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

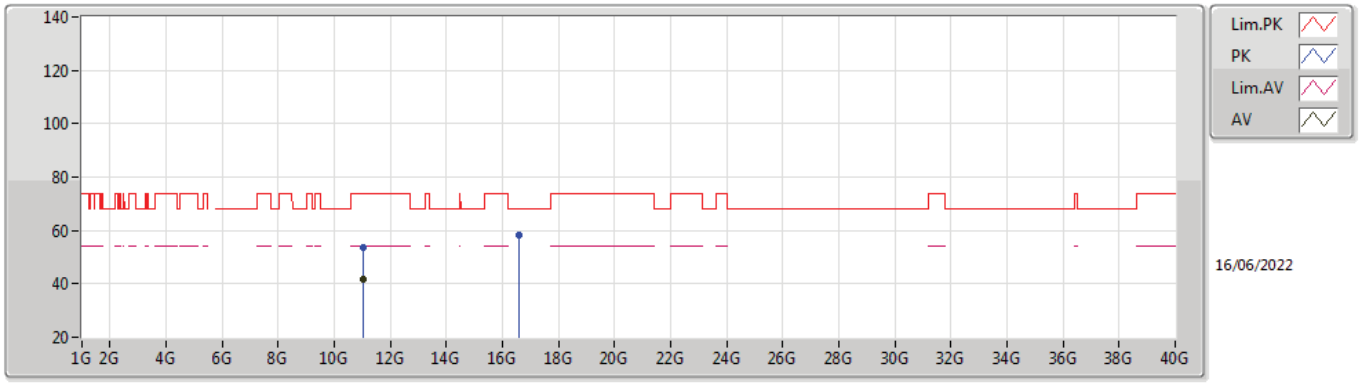
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	52.66	54.00	-1.34	5.45	3	Horizontal	0	1.44	-	47.21	33.12	6.79	34.46
AV	5.519G	107.74	Inf	-Inf	5.48	3	Horizontal	0	1.44	-	102.26	33.12	6.82	34.46
PK	5.455G	67.41	74.00	-6.59	5.44	3	Horizontal	0	1.44	-	61.97	33.11	6.79	34.46
PK	5.519G	117.72	Inf	-Inf	5.48	3	Horizontal	0	1.44	-	112.24	33.12	6.82	34.46
PK	5.761G	60.84	68.20	-7.36	6.25	3	Horizontal	0	1.44	-	54.59	33.82	6.92	34.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

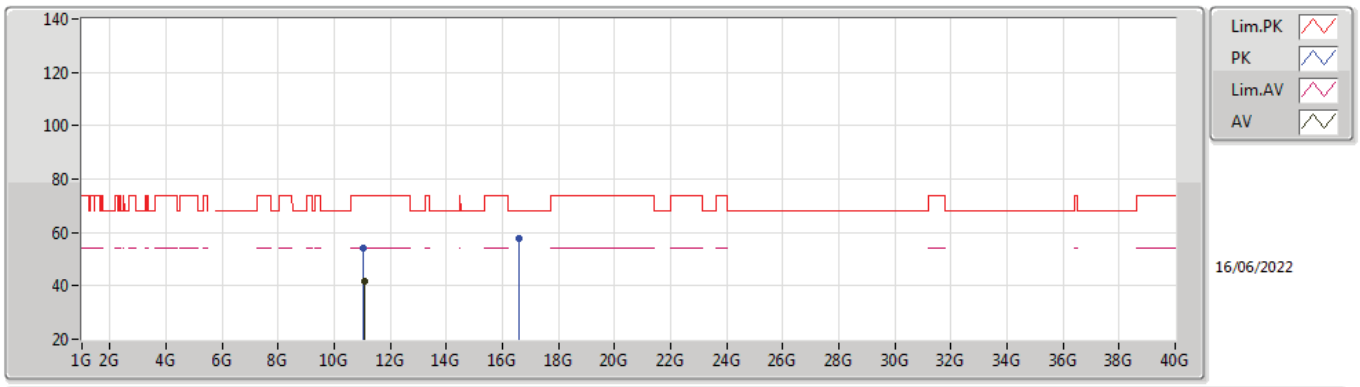
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0552G	41.67	54.00	-12.33	14.35	3	Vertical	95	1.52	-	27.32	38.86	9.75	34.26
PK	11.05056G	53.59	74.00	-20.41	14.34	3	Vertical	95	1.52	-	39.25	38.85	9.75	34.26
PK	16.58072G	58.09	68.20	-10.11	16.25	3	Vertical	245	1.63	-	41.84	38.74	12.07	34.56

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

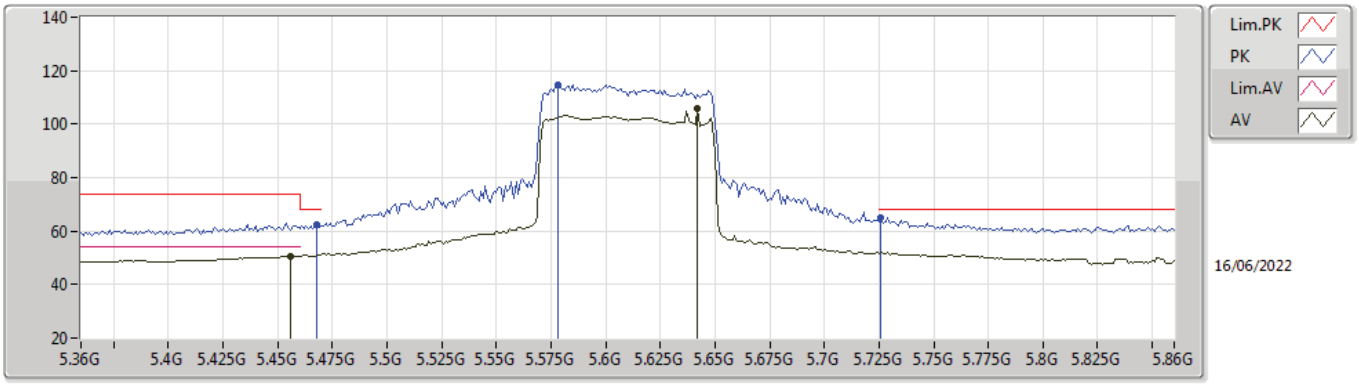
5530MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.06544G	41.76	54.00	-12.24	14.38	3	Horizontal	175	1.57	-	27.38	38.87	9.76	34.25
PK	11.04928G	54.06	74.00	-19.94	14.33	3	Horizontal	175	1.57	-	39.73	38.85	9.75	34.27
PK	16.5836G	57.52	68.20	-10.68	16.25	3	Horizontal	192	1.61	-	41.27	38.73	12.07	34.55

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

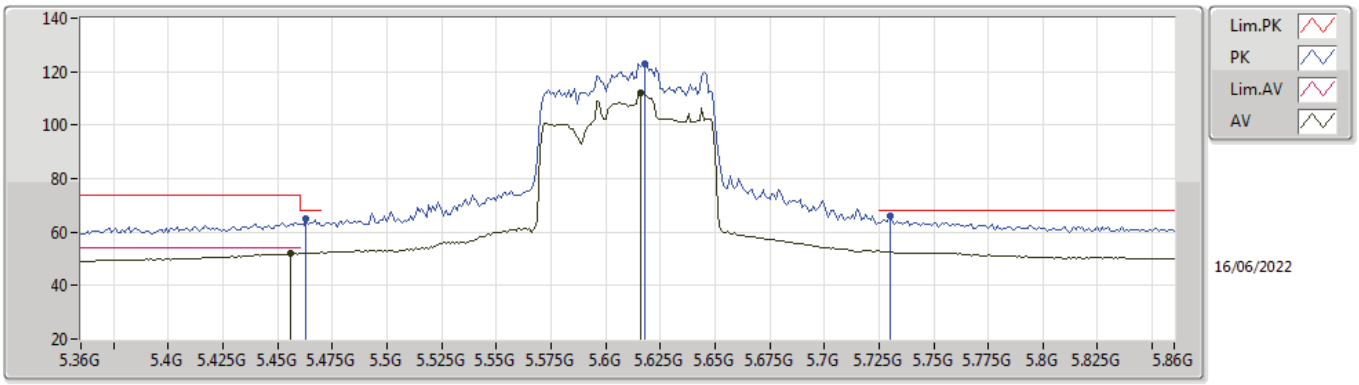
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.456G	50.63	54.00	-3.37	5.44	3	Vertical	360	1.50	-	45.19	33.11	6.79	34.46
AV	5.642G	106.06	Inf	-Inf	5.67	3	Vertical	360	1.50	-	100.39	33.28	6.87	34.48
PK	5.468G	62.51	68.20	-5.69	5.47	3	Vertical	360	1.50	-	57.04	33.14	6.79	34.46
PK	5.578G	114.76	Inf	-Inf	5.49	3	Vertical	360	1.50	-	109.27	33.11	6.85	34.47
PK	5.726G	65.12	68.20	-3.08	6.02	3	Vertical	360	1.50	-	59.10	33.61	6.90	34.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

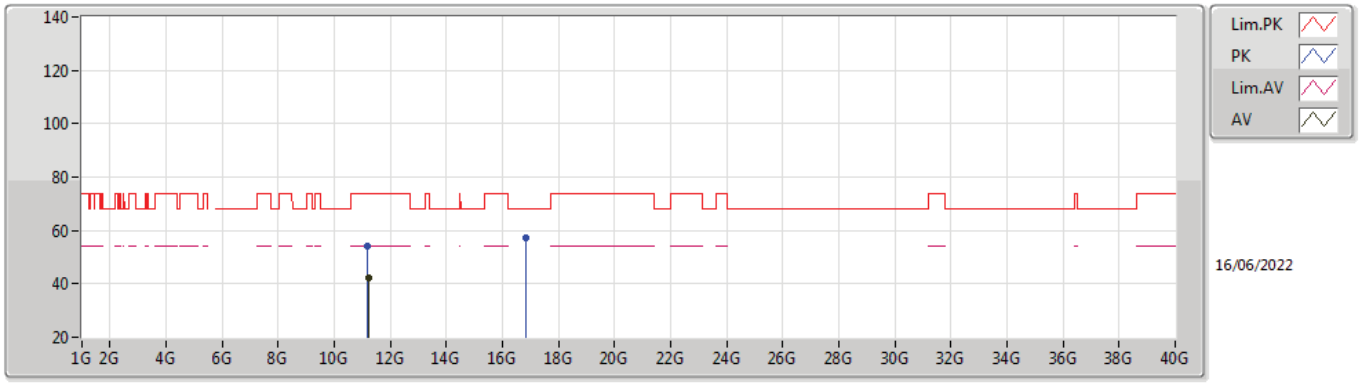
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.456G	52.27	54.00	-1.73	5.44	3	Horizontal	360	1.72	-	46.83	33.11	6.79	34.46
AV	5.616G	112.19	Inf	-Inf	5.63	3	Horizontal	360	1.72	-	106.56	33.23	6.87	34.47
PK	5.463G	65.05	68.20	-3.15	5.46	3	Horizontal	360	1.72	-	59.59	33.13	6.79	34.46
PK	5.618G	122.69	Inf	-Inf	5.64	3	Horizontal	360	1.72	-	117.05	33.24	6.87	34.47
PK	5.73G	65.96	68.20	-2.24	6.06	3	Horizontal	360	1.72	-	59.90	33.64	6.91	34.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

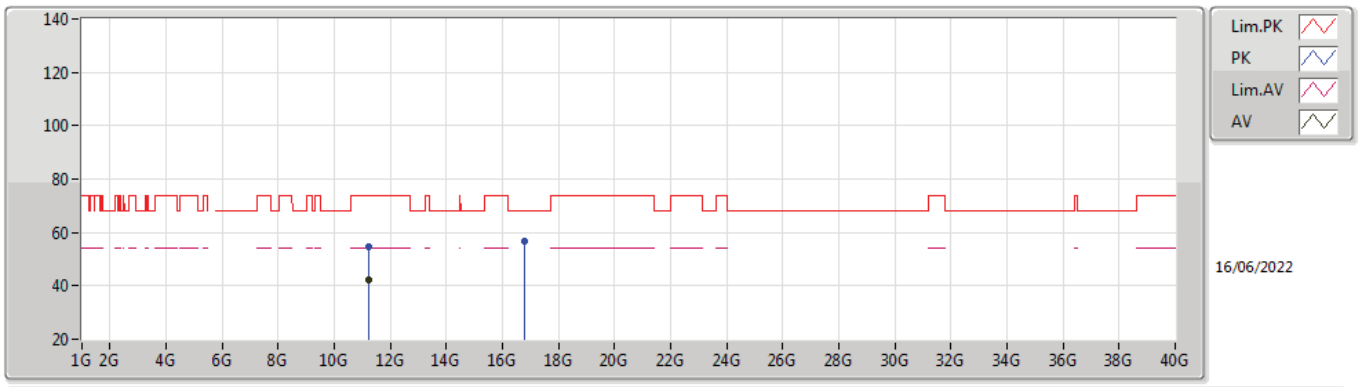
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.23472G	42.07	54.00	-11.93	14.81	3	Vertical	94	1.57	-	27.26	39.13	9.82	34.14
PK	11.2048G	53.94	74.00	-20.06	14.75	3	Vertical	94	1.57	-	39.19	39.10	9.81	34.16
PK	16.83704G	57.43	68.20	-10.77	16.60	3	Vertical	174	1.40	-	40.83	38.56	12.17	34.13

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

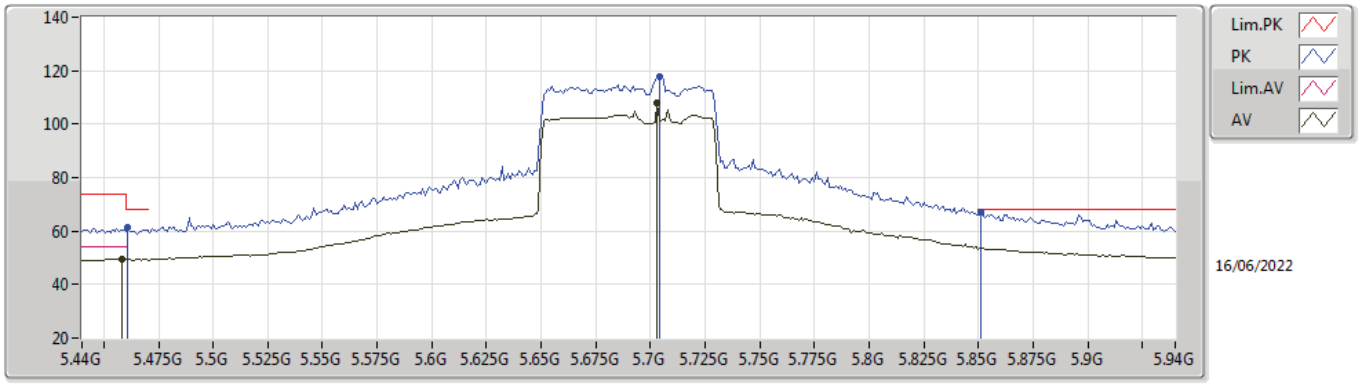
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.23088G	42.35	54.00	-11.65	14.81	3	Horizontal	108	1.42	-	27.54	39.13	9.82	34.14
PK	11.23024G	54.91	74.00	-19.09	14.81	3	Horizontal	108	1.42	-	40.10	39.13	9.82	34.14
PK	16.79352G	56.72	68.20	-11.48	16.56	3	Horizontal	224	1.56	-	40.16	38.61	12.15	34.20

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

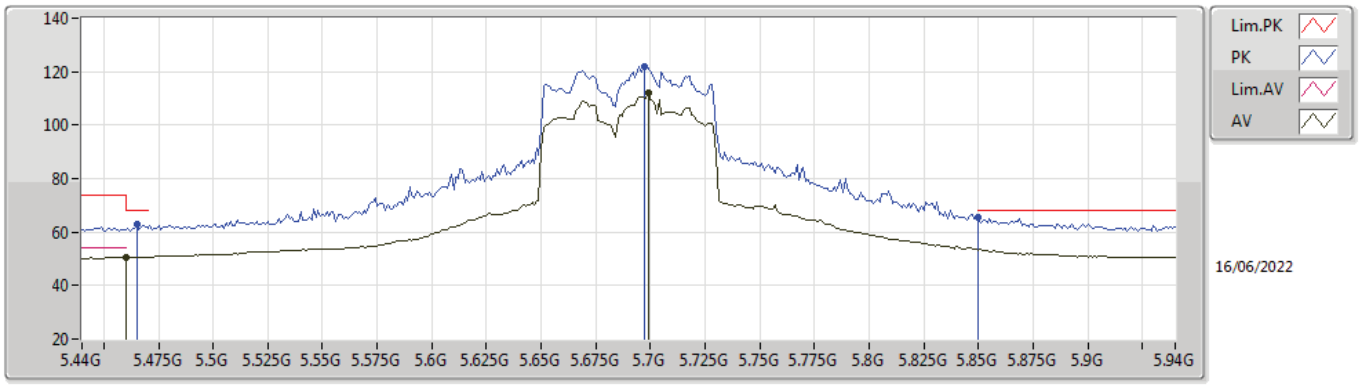
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	49.56	54.00	-4.44	5.45	3	Vertical	355	1.50	-	44.11	33.12	6.79	34.46
AV	5.703G	107.85	Inf	-Inf	5.84	3	Vertical	355	1.50	-	102.01	33.42	6.90	34.48
PK	5.461G	61.20	68.20	-7.00	5.45	3	Vertical	355	1.50	-	55.75	33.12	6.79	34.46
PK	5.704G	117.86	Inf	-Inf	5.85	3	Vertical	355	1.50	-	112.01	33.43	6.90	34.48
PK	5.851G	67.08	68.20	-1.12	6.68	3	Vertical	355	1.50	-	60.40	34.20	6.98	34.50

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

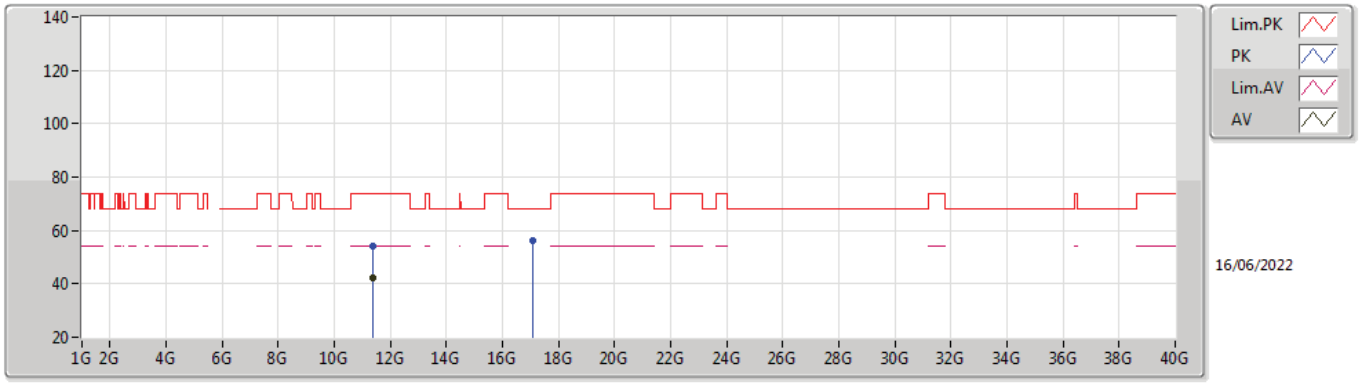
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	50.66	54.00	-3.34	5.45	3	Horizontal	0	1.49	-	45.21	33.12	6.79	34.46
AV	5.699G	111.96	Inf	-Inf	5.81	3	Horizontal	0	1.49	-	106.15	33.40	6.89	34.48
PK	5.465G	62.93	68.20	-5.27	5.46	3	Horizontal	0	1.49	-	57.47	33.13	6.79	34.46
PK	5.697G	121.92	Inf	-Inf	5.80	3	Horizontal	0	1.49	-	116.12	33.39	6.89	34.48
PK	5.85G	65.46	68.20	-2.74	6.67	3	Horizontal	0	1.49	-	58.79	34.20	6.97	34.50

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

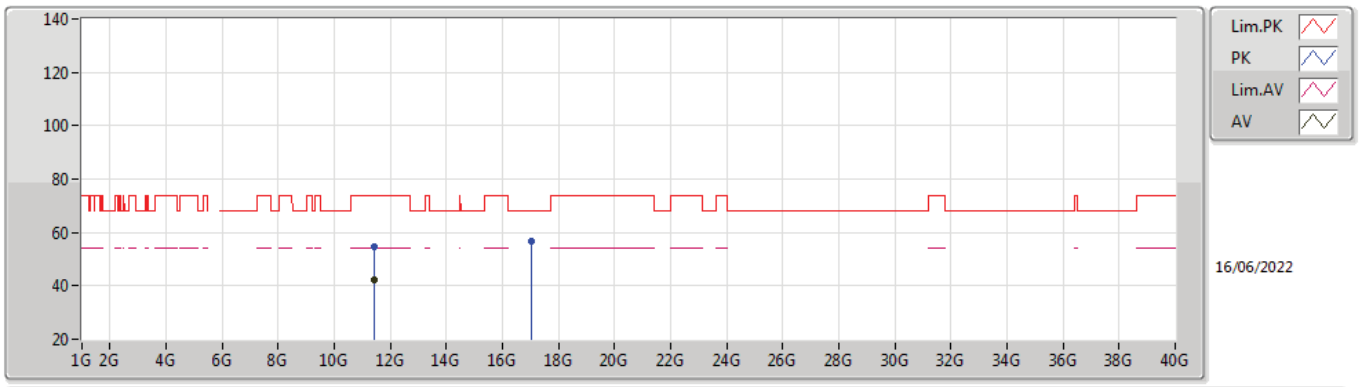
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.39648G	42.00	54.00	-12.00	14.87	3	Vertical	247	1.70	-	27.13	39.01	9.88	34.02
PK	11.3776G	53.88	74.00	-20.12	14.87	3	Vertical	247	1.70	-	39.01	39.04	9.87	34.04
PK	17.06808G	56.42	68.20	-11.78	16.75	3	Vertical	124	1.60	-	39.67	38.40	12.26	33.91

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

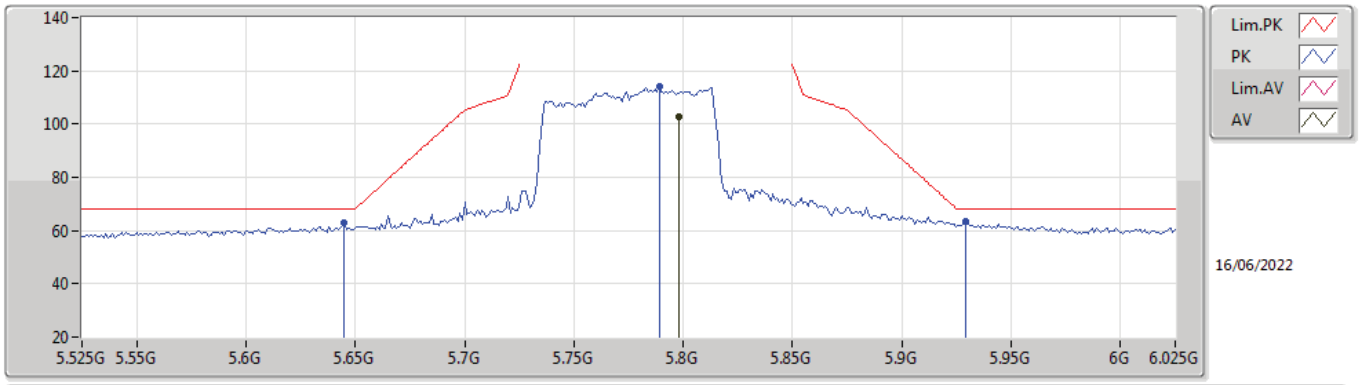
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.41648G	42.05	54.00	-11.95	14.87	3	Horizontal	179	1.36	-	27.18	39.00	9.88	34.01
PK	11.41968G	54.58	74.00	-19.42	14.87	3	Horizontal	179	1.36	-	39.71	39.00	9.88	34.01
PK	17.05208G	56.76	68.20	-11.44	16.76	3	Horizontal	138	1.53	-	40.00	38.40	12.26	33.90

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

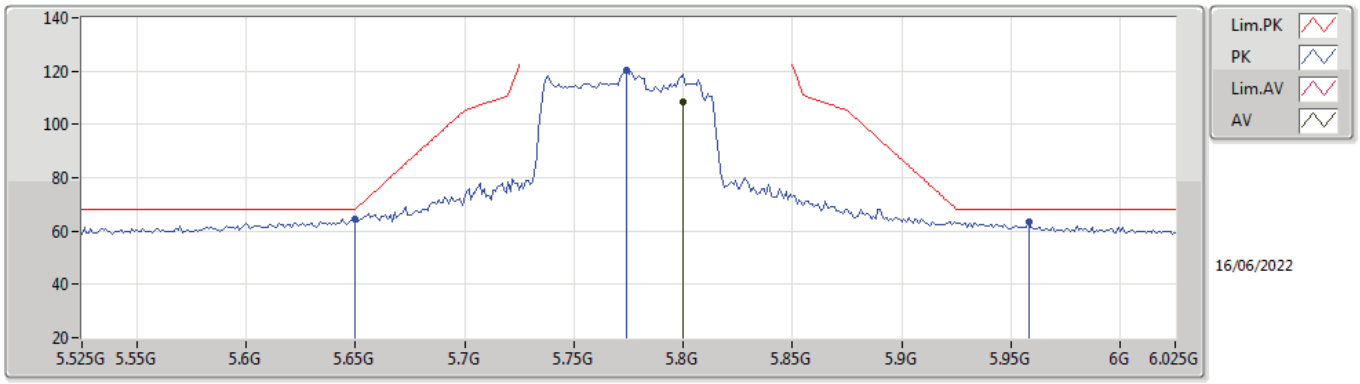
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.798G	102.97	Inf	-Inf	6.33	3	Vertical	24	1.50	-	96.64	33.90	6.93	34.50
PK	5.645G	63.03	68.20	-5.17	5.69	3	Vertical	24	1.50	-	57.34	33.29	6.88	34.48
PK	5.789G	114.07	Inf	-Inf	6.32	3	Vertical	24	1.50	-	107.75	33.88	6.93	34.49
PK	5.929G	63.19	68.20	-5.01	6.81	3	Vertical	24	1.50	-	56.38	34.27	7.05	34.51

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

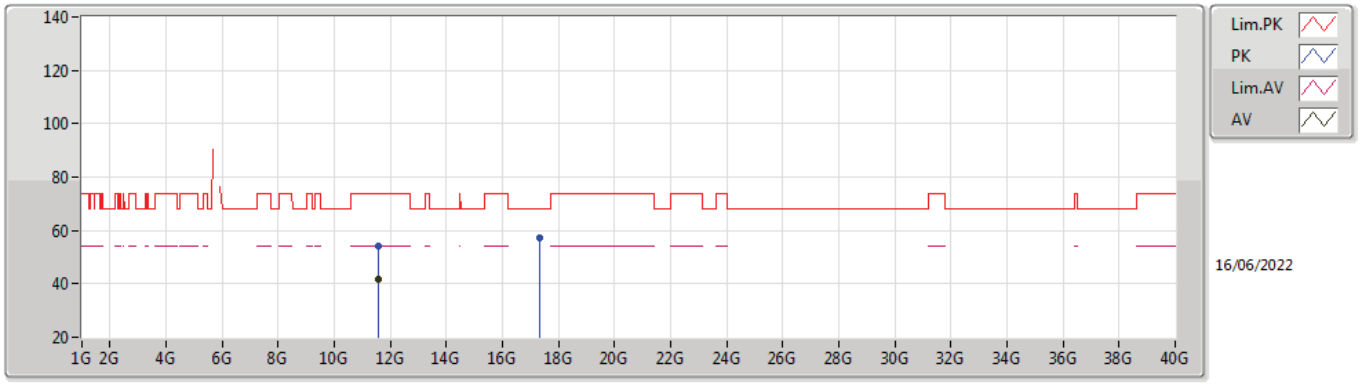
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8G	108.44	Inf	-Inf	6.33	3	Horizontal	360	1.36	-	102.11	33.90	6.93	34.50
PK	5.65G	64.59	68.20	-3.61	5.70	3	Horizontal	360	1.36	-	58.89	33.30	6.88	34.48
PK	5.774G	120.19	Inf	-Inf	6.28	3	Horizontal	360	1.36	-	113.91	33.85	6.92	34.49
PK	5.958G	63.29	68.20	-4.91	6.93	3	Horizontal	360	1.36	-	56.36	34.37	7.07	34.51

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

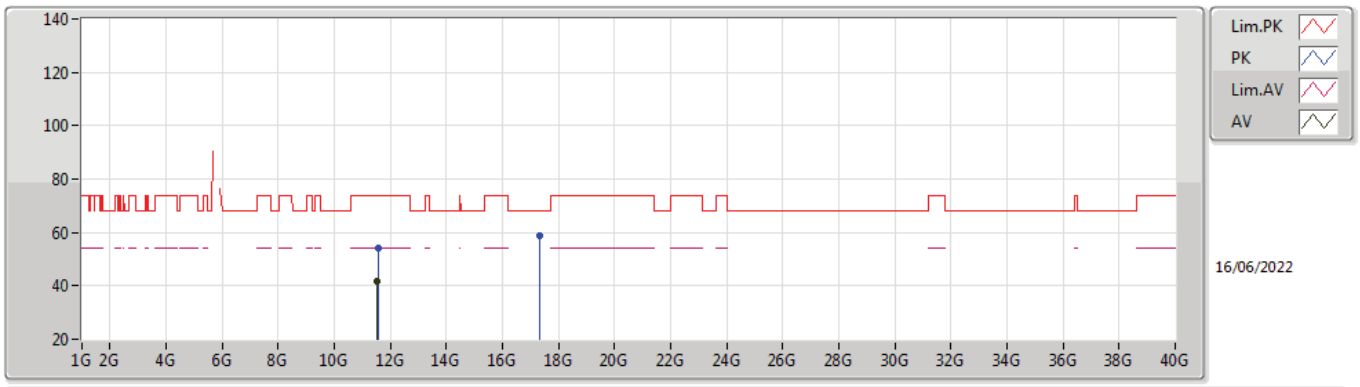
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.58984G	41.64	54.00	-12.36	14.84	3	Vertical	11	1.50	-	26.80	38.91	9.94	34.01
PK	11.55256G	54.00	74.00	-20.00	14.90	3	Vertical	11	1.50	-	39.10	38.95	9.93	33.98
PK	17.3514G	57.15	68.20	-11.05	16.90	3	Vertical	227	1.50	-	40.25	38.65	12.38	34.13

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

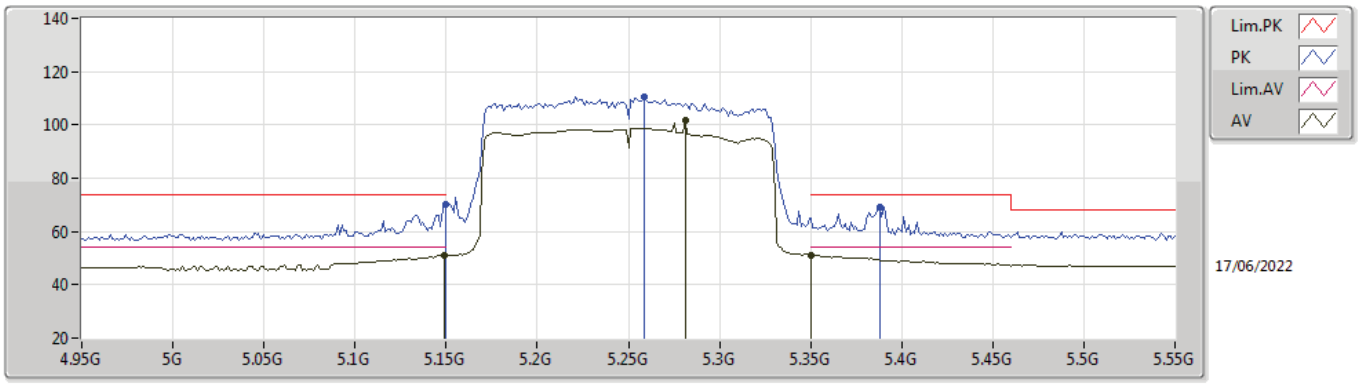
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.51144G	41.59	54.00	-12.41	14.95	3	Horizontal	133	1.30	-	26.64	38.99	9.92	33.96
PK	11.5796G	54.23	74.00	-19.77	14.86	3	Horizontal	133	1.30	-	39.37	38.92	9.94	34.00
PK	17.31668G	58.62	68.20	-9.58	16.80	3	Horizontal	276	1.50	-	41.82	38.55	12.36	34.11

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

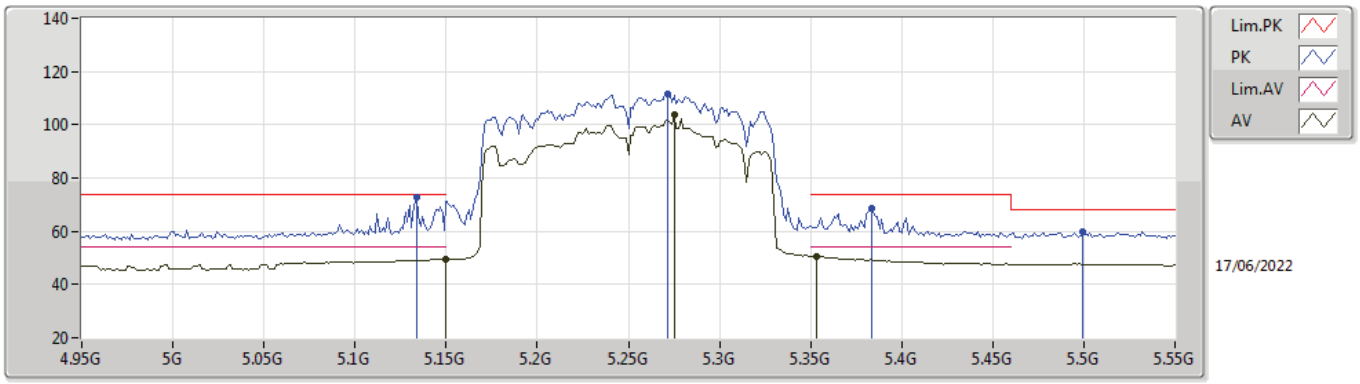
5250MHz Straddle 5.25-5.35GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1492G	51.08	54.00	-2.92	5.15	3	Vertical	0	1.62	-	45.93	33.10	6.49	34.44
AV	5.2812G	101.85	Inf	-Inf	5.19	3	Vertical	0	1.62	-	96.66	33.02	6.62	34.45
AV	5.35G	51.21	54.00	-2.79	5.15	3	Vertical	0	1.62	-	46.06	32.90	6.70	34.45
PK	5.15G	70.42	74.00	-3.58	5.15	3	Vertical	0	1.62	-	65.27	33.10	6.49	34.44
PK	5.2584G	110.38	Inf	-Inf	5.08	3	Vertical	0	1.62	-	105.30	32.93	6.60	34.45
PK	5.388G	69.14	74.00	-4.86	5.28	3	Vertical	0	1.62	-	63.86	32.98	6.75	34.45

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

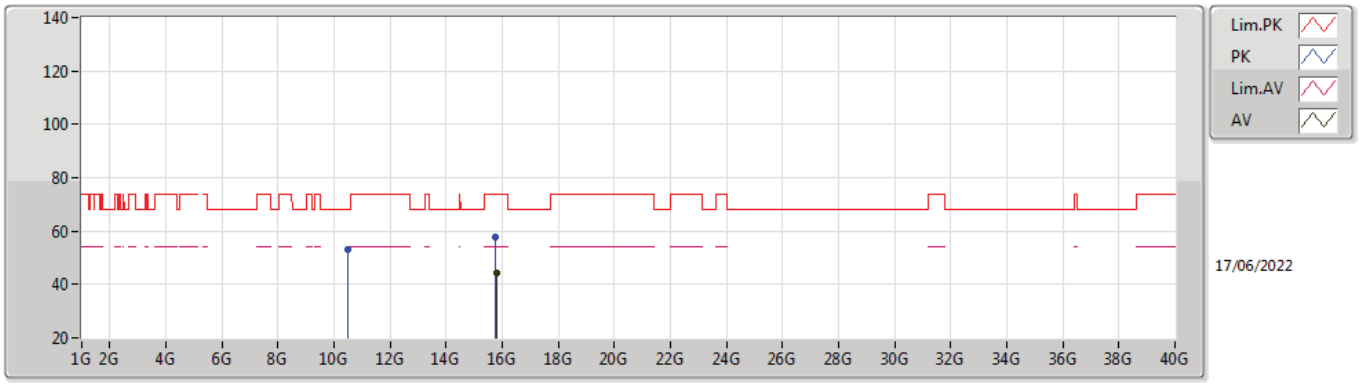
5250MHz Straddle 5.25-5.35GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	49.73	54.00	-4.27	5.15	3	Horizontal	0	2.12	-	44.58	33.10	6.49	34.44
AV	5.2752G	103.87	Inf	-Inf	5.17	3	Horizontal	0	2.12	-	98.70	33.00	6.62	34.45
AV	5.3532G	50.61	54.00	-3.39	5.17	3	Horizontal	0	2.12	-	45.44	32.91	6.71	34.45
PK	5.1336G	72.58	74.00	-1.42	5.17	3	Horizontal	0	2.12	-	67.41	33.13	6.48	34.44
PK	5.2716G	111.62	Inf	-Inf	5.15	3	Horizontal	0	2.12	-	106.47	32.99	6.61	34.45
PK	5.3832G	68.75	74.00	-5.25	5.26	3	Horizontal	0	2.12	-	63.49	32.97	6.74	34.45
PK	5.4996G	59.77	68.20	-8.43	5.55	3	Horizontal	0	2.12	-	54.22	33.20	6.81	34.46

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

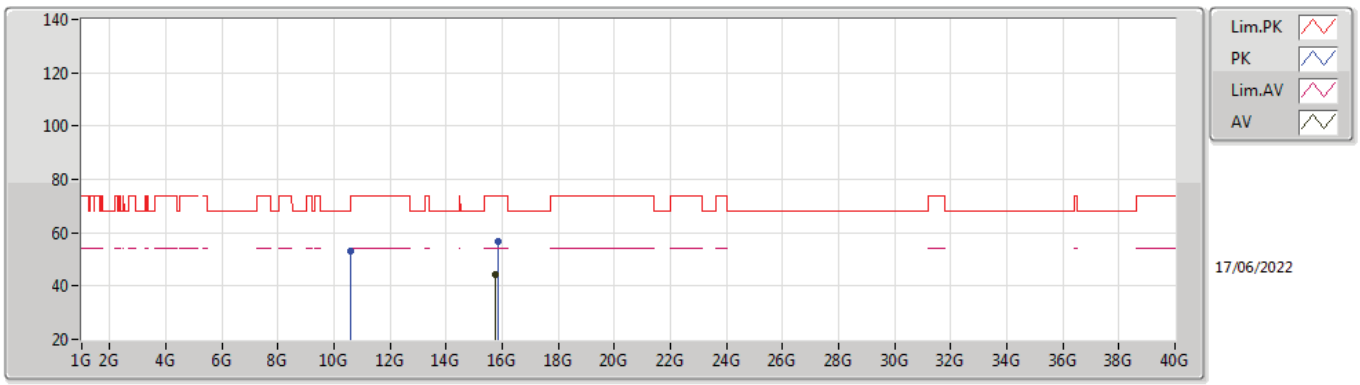
5250MHz Straddle 5.25-5.35GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.82584G	44.39	54.00	-9.61	15.57	3	Vertical	176	1.41	-	28.82	38.47	11.76	34.66
PK	10.48464G	53.09	68.20	-15.11	13.67	3	Vertical	175	1.56	-	39.42	38.62	9.55	34.50
PK	15.75544G	57.52	74.00	-16.48	15.58	3	Vertical	176	1.41	-	41.94	38.46	11.73	34.61

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

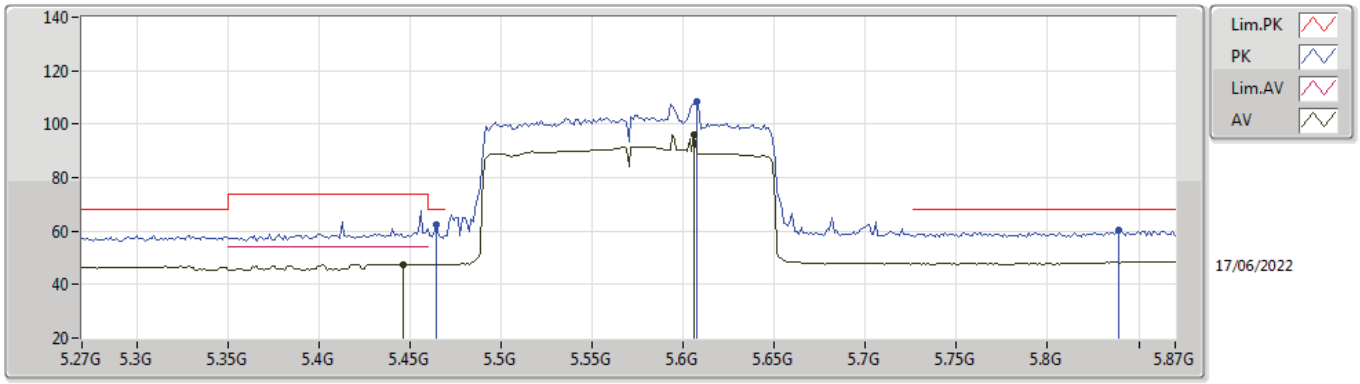
5250MHz Straddle 5.25-5.35GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.77368G	44.47	54.00	-9.53	15.57	3	Horizontal	178	1.56	-	28.90	38.47	11.73	34.63
PK	10.57008G	52.85	68.20	-15.35	14.08	3	Horizontal	147	1.59	-	38.77	38.95	9.58	34.45
PK	15.82808G	56.71	74.00	-17.29	15.57	3	Horizontal	178	1.56	-	41.14	38.47	11.76	34.66

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

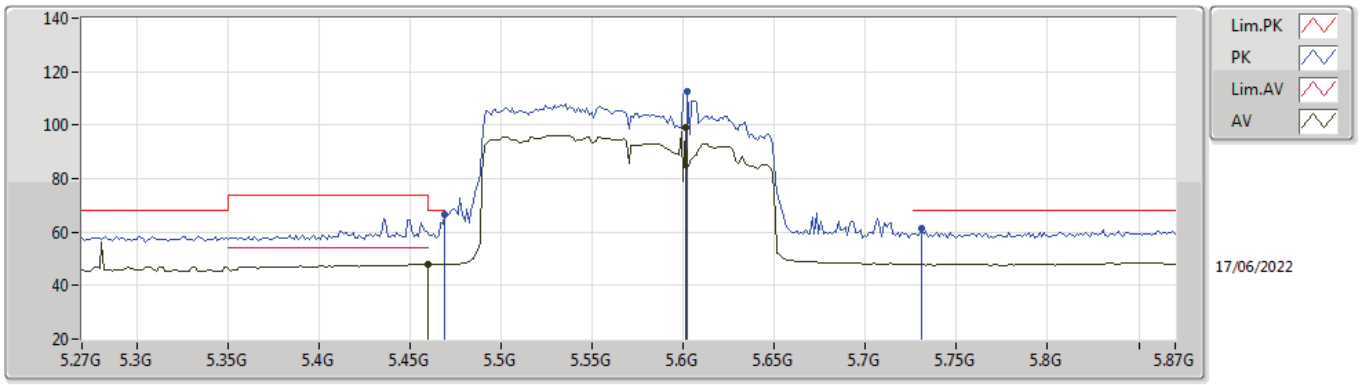
5570MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4464G	47.64	54.00	-6.36	5.41	3	Vertical	12	1.43	-	42.23	33.09	6.78	34.46
AV	5.606G	96.07	Inf	-Inf	5.60	3	Vertical	12	1.43	-	90.47	33.21	6.86	34.47
PK	5.4644G	62.50	68.20	-5.70	5.46	3	Vertical	12	1.43	-	57.04	33.13	6.79	34.46
PK	5.6072G	108.61	Inf	-Inf	5.60	3	Vertical	12	1.43	-	103.01	33.21	6.86	34.47
PK	5.8388G	60.54	68.20	-7.66	6.59	3	Vertical	12	1.43	-	53.95	34.13	6.96	34.50

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

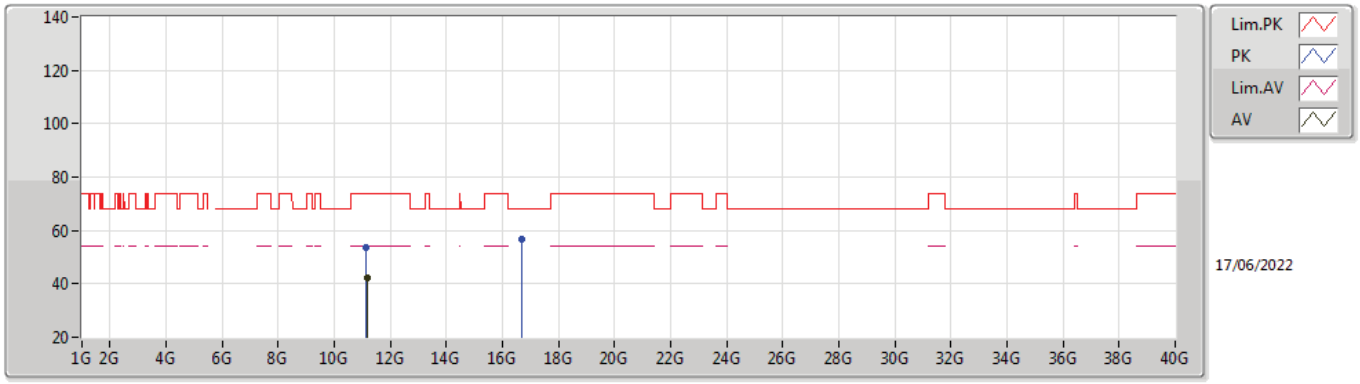
5570MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4596G	47.89	54.00	-6.11	5.45	3	Horizontal	0	1.50	-	42.44	33.12	6.79	34.46
AV	5.6012G	99.22	Inf	-Inf	5.59	3	Horizontal	0	1.50	-	93.63	33.20	6.86	34.47
PK	5.4692G	66.79	68.20	-1.41	5.47	3	Horizontal	0	1.50	-	61.32	33.14	6.79	34.46
PK	5.6024G	112.76	Inf	-Inf	5.59	3	Horizontal	0	1.50	-	107.17	33.20	6.86	34.47
PK	5.7308G	61.50	68.20	-6.70	6.07	3	Horizontal	0	1.50	-	55.43	33.65	6.91	34.49

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

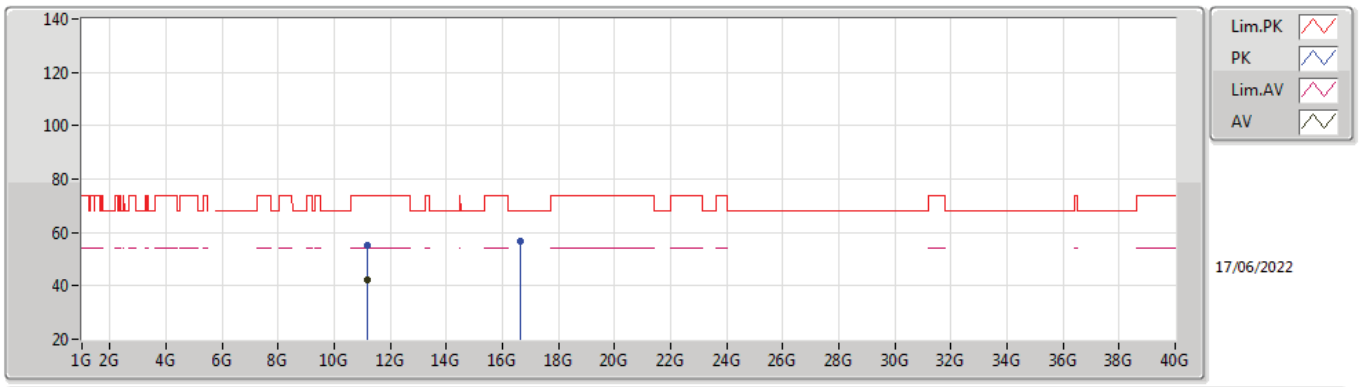
5570MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.19856G	42.09	54.00	-11.91	14.75	3	Vertical	92	1.44	-	27.34	39.10	9.81	34.16
PK	11.15248G	53.82	74.00	-20.18	14.60	3	Vertical	92	1.44	-	39.22	39.00	9.79	34.19
PK	16.70968G	56.90	68.20	-11.30	16.56	3	Vertical	220	1.51	-	40.34	38.78	12.12	34.34

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.20336G	42.05	54.00	-11.95	14.75	3	Horizontal	286	1.50	-	27.30	39.10	9.81	34.16
PK	11.15856G	55.01	74.00	-18.99	14.62	3	Horizontal	286	1.50	-	40.39	39.02	9.79	34.19
PK	16.6492G	56.60	68.20	-11.60	16.40	3	Horizontal	201	1.59	-	40.20	38.75	12.09	34.44

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	52.79	54.00	-1.21	3	Vertical	176	2.19	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	5.3794G	52.47	54.00	-1.53	3	Horizontal	186	1.74	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.35	54.00	-1.65	3	Horizontal	193	1.50	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	5.4112G	52.90	54.00	-1.10	3	Horizontal	186	1.98	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	5.4066G	52.97	54.00	-1.03	3	Horizontal	182	2.08	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	5.35G	52.95	54.00	-1.05	3	Horizontal	189	1.77	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	PK	5.727G	67.01	68.20	-1.19	3	Horizontal	189	1.90	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	PK	5.7282G	66.77	68.20	-1.43	3	Vertical	177	2.03	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	5.46G	52.75	54.00	-1.25	3	Horizontal	188	1.85	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	PK	5.6478G	66.95	68.20	-1.25	3	Horizontal	183	1.79	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	PK	5.6554G	70.76	72.20	-1.44	3	Vertical	164	1.67	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	PK	5.6478G	66.77	68.20	-1.43	3	Vertical	179	2.19	-

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	5.1488G	51.88	54.00	-2.12	3	Vertical	175	2.09	-
5180MHz	Pass	AV	5.1758G	104.09	Inf	-Inf	3	Vertical	175	2.09	-
5180MHz	Pass	PK	5.15G	69.18	74.00	-4.82	3	Vertical	175	2.09	-
5180MHz	Pass	PK	5.1746G	115.34	Inf	-Inf	3	Vertical	175	2.09	-
5180MHz	Pass	AV	5.15G	52.35	54.00	-1.65	3	Horizontal	181	1.50	-
5180MHz	Pass	AV	5.1824G	105.61	Inf	-Inf	3	Horizontal	181	1.50	-
5180MHz	Pass	PK	5.1482G	71.70	74.00	-2.30	3	Horizontal	181	1.50	-
5180MHz	Pass	PK	5.1716G	116.22	Inf	-Inf	3	Horizontal	181	1.50	-
5180MHz	Pass	AV	15.3924G	44.50	54.00	-9.50	3	Vertical	302	1.81	-
5180MHz	Pass	PK	10.366G	53.42	68.20	-14.78	3	Vertical	317	2.19	-
5180MHz	Pass	PK	15.4422G	55.75	74.00	-18.25	3	Vertical	302	1.81	-
5180MHz	Pass	AV	15.3972G	44.57	54.00	-9.43	3	Horizontal	212	1.75	-
5180MHz	Pass	PK	10.414G	52.89	68.20	-15.31	3	Horizontal	112	2.67	-
5180MHz	Pass	PK	15.6852G	55.68	74.00	-18.32	3	Horizontal	212	1.75	-
5200MHz	Pass	AV	5.15G	52.79	54.00	-1.21	3	Vertical	176	2.19	-
5200MHz	Pass	AV	5.2048G	107.63	Inf	-Inf	3	Vertical	176	2.19	-
5200MHz	Pass	AV	5.35G	49.42	54.00	-4.58	3	Vertical	176	2.19	-
5200MHz	Pass	PK	5.1496G	69.53	74.00	-4.47	3	Vertical	176	2.19	-
5200MHz	Pass	PK	5.1958G	118.36	Inf	-Inf	3	Vertical	176	2.19	-
5200MHz	Pass	PK	5.35G	59.64	74.00	-14.36	3	Vertical	176	2.19	-
5200MHz	Pass	AV	5.0908G	52.61	54.00	-1.39	3	Horizontal	183	1.68	-
5200MHz	Pass	AV	5.191G	112.75	Inf	-Inf	3	Horizontal	183	1.68	-
5200MHz	Pass	AV	5.35G	51.80	54.00	-2.20	3	Horizontal	183	1.68	-
5200MHz	Pass	PK	5.0914G	64.70	74.00	-9.30	3	Horizontal	183	1.68	-
5200MHz	Pass	PK	5.191G	122.39	Inf	-Inf	3	Horizontal	183	1.68	-
5200MHz	Pass	PK	5.35G	62.48	74.00	-11.52	3	Horizontal	183	1.68	-
5200MHz	Pass	AV	15.7344G	44.56	54.00	-9.44	3	Vertical	51	1.73	-
5200MHz	Pass	PK	10.3952G	53.01	68.20	-15.19	3	Vertical	305	2.89	-
5200MHz	Pass	PK	15.4572G	56.37	74.00	-17.63	3	Vertical	51	1.73	-
5200MHz	Pass	AV	15.7368G	44.59	54.00	-9.41	3	Horizontal	225	1.21	-
5200MHz	Pass	PK	10.4234G	52.62	68.20	-15.58	3	Horizontal	122	1.61	-
5200MHz	Pass	PK	15.5022G	55.89	74.00	-18.11	3	Horizontal	225	1.21	-
5240MHz	Pass	AV	5.1368G	50.23	54.00	-3.77	3	Vertical	177	1.69	-
5240MHz	Pass	AV	5.2424G	105.43	Inf	-Inf	3	Vertical	177	1.69	-
5240MHz	Pass	AV	5.35G	49.91	54.00	-4.09	3	Vertical	177	1.69	-
5240MHz	Pass	PK	5.141G	61.95	74.00	-12.05	3	Vertical	177	1.69	-
5240MHz	Pass	PK	5.2472G	116.18	Inf	-Inf	3	Vertical	177	1.69	-
5240MHz	Pass	PK	5.35G	60.27	74.00	-13.73	3	Vertical	177	1.69	-
5240MHz	Pass	AV	5.1416G	50.93	54.00	-3.07	3	Horizontal	183	1.73	-
5240MHz	Pass	AV	5.2424G	108.74	Inf	-Inf	3	Horizontal	183	1.73	-
5240MHz	Pass	AV	5.35G	52.78	54.00	-1.22	3	Horizontal	183	1.73	-
5240MHz	Pass	PK	5.1416G	62.33	74.00	-11.67	3	Horizontal	183	1.73	-
5240MHz	Pass	PK	5.2424G	118.95	Inf	-Inf	3	Horizontal	183	1.73	-
5240MHz	Pass	PK	5.3894G	62.66	74.00	-11.34	3	Horizontal	183	1.73	-
5240MHz	Pass	AV	15.7446G	44.84	54.00	-9.16	3	Vertical	30	2.27	-
5240MHz	Pass	PK	10.4302G	52.93	68.20	-15.27	3	Vertical	261	2.14	-
5240MHz	Pass	PK	15.8118G	56.57	74.00	-17.43	3	Vertical	30	2.27	-
5240MHz	Pass	AV	10.6294G	41.78	54.00	-12.22	3	Horizontal	292	2.02	-
5240MHz	Pass	AV	15.8268G	44.86	54.00	-9.14	3	Horizontal	79	1.33	-
5240MHz	Pass	PK	10.5976G	53.53	68.20	-14.67	3	Horizontal	292	2.02	-
5240MHz	Pass	PK	15.735G	56.33	74.00	-17.67	3	Horizontal	79	1.33	-
5260MHz	Pass	AV	5.15G	47.19	54.00	-6.81	3	Vertical	172	1.82	-
5260MHz	Pass	AV	5.2552G	102.46	Inf	-Inf	3	Vertical	172	1.82	-
5260MHz	Pass	AV	5.3566G	49.46	54.00	-4.54	3	Vertical	172	1.82	-
5260MHz	Pass	PK	5.1388G	58.56	74.00	-15.44	3	Vertical	172	1.82	-
5260MHz	Pass	PK	5.254G	113.65	Inf	-Inf	3	Vertical	172	1.82	-
5260MHz	Pass	PK	5.3602G	61.22	74.00	-12.78	3	Vertical	172	1.82	-
5260MHz	Pass	AV	5.1454G	46.66	54.00	-7.34	3	Horizontal	181	1.71	-
5260MHz	Pass	AV	5.269G	105.54	Inf	-Inf	3	Horizontal	181	1.71	-
5260MHz	Pass	AV	5.3692G	52.78	54.00	-1.22	3	Horizontal	181	1.71	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.1268G	58.23	74.00	-15.77	3	Horizontal	181	1.71	-
5260MHz	Pass	PK	5.269G	116.06	Inf	-Inf	3	Horizontal	181	1.71	-
5260MHz	Pass	PK	5.3692G	64.23	74.00	-9.77	3	Horizontal	181	1.71	-
5260MHz	Pass	AV	15.9072G	44.93	54.00	-9.07	3	Vertical	60	1.79	-
5260MHz	Pass	PK	10.4048G	53.08	68.20	-15.12	3	Vertical	17	1.06	-
5260MHz	Pass	PK	15.7182G	56.54	74.00	-17.46	3	Vertical	60	1.79	-
5260MHz	Pass	AV	15.8058G	44.90	54.00	-9.10	3	Horizontal	196	1.55	-
5260MHz	Pass	PK	10.5596G	53.37	68.20	-14.83	3	Horizontal	37	2.29	-
5260MHz	Pass	PK	15.8532G	56.57	74.00	-17.43	3	Horizontal	196	1.55	-
5300MHz	Pass	AV	5.309G	105.84	Inf	-Inf	3	Vertical	175	1.93	-
5300MHz	Pass	AV	5.4092G	51.61	54.00	-2.39	3	Vertical	175	1.93	-
5300MHz	Pass	PK	5.309G	116.48	Inf	-Inf	3	Vertical	175	1.93	-
5300MHz	Pass	PK	5.4086G	62.02	74.00	-11.98	3	Vertical	175	1.93	-
5300MHz	Pass	AV	5.2922G	104.80	Inf	-Inf	3	Horizontal	180	1.76	-
5300MHz	Pass	AV	5.393G	52.86	54.00	-1.14	3	Horizontal	180	1.76	-
5300MHz	Pass	PK	5.2916G	116.98	Inf	-Inf	3	Horizontal	180	1.76	-
5300MHz	Pass	PK	5.3918G	64.62	74.00	-9.38	3	Horizontal	180	1.76	-
5300MHz	Pass	AV	10.60232G	41.74	54.00	-12.26	3	Vertical	180	1.70	-
5300MHz	Pass	AV	15.768G	44.89	54.00	-9.11	3	Vertical	230	1.44	-
5300MHz	Pass	PK	10.60552G	53.29	74.00	-20.71	3	Vertical	180	1.70	-
5300MHz	Pass	PK	15.9474G	56.04	74.00	-17.96	3	Vertical	230	1.44	-
5300MHz	Pass	AV	10.60168G	41.64	54.00	-12.36	3	Horizontal	176	1.95	-
5300MHz	Pass	AV	15.8934G	44.85	54.00	-9.15	3	Horizontal	270	2.56	-
5300MHz	Pass	PK	10.60064G	52.96	74.00	-21.04	3	Horizontal	176	1.95	-
5300MHz	Pass	PK	15.9372G	56.59	74.00	-17.41	3	Horizontal	270	2.56	-
5320MHz	Pass	AV	5.3188G	102.54	Inf	-Inf	3	Vertical	172	1.89	-
5320MHz	Pass	AV	5.4214G	49.64	54.00	-4.36	3	Vertical	172	1.89	-
5320MHz	Pass	PK	5.3188G	114.84	Inf	-Inf	3	Vertical	172	1.89	-
5320MHz	Pass	PK	5.4622G	58.65	68.20	-9.55	3	Vertical	172	1.89	-
5320MHz	Pass	AV	5.311G	105.59	Inf	-Inf	3	Horizontal	186	1.98	-
5320MHz	Pass	AV	5.4112G	52.90	54.00	-1.10	3	Horizontal	186	1.98	-
5320MHz	Pass	PK	5.3116G	115.98	Inf	-Inf	3	Horizontal	186	1.98	-
5320MHz	Pass	PK	5.4604G	59.61	68.20	-8.59	3	Horizontal	186	1.98	-
5320MHz	Pass	AV	10.7798G	42.17	54.00	-11.83	3	Vertical	2	2.65	-
5320MHz	Pass	AV	15.846G	44.90	54.00	-9.10	3	Vertical	356	1.52	-
5320MHz	Pass	PK	10.7342G	53.93	74.00	-20.07	3	Vertical	2	2.65	-
5320MHz	Pass	PK	16.0032G	56.73	74.00	-17.27	3	Vertical	356	1.52	-
5320MHz	Pass	AV	10.7846G	42.32	54.00	-11.68	3	Horizontal	115	1.10	-
5320MHz	Pass	AV	15.882G	44.85	54.00	-9.15	3	Horizontal	305	1.18	-
5320MHz	Pass	PK	10.718G	53.62	74.00	-20.38	3	Horizontal	115	1.10	-
5320MHz	Pass	PK	16.0932G	56.49	74.00	-17.51	3	Horizontal	305	1.18	-
5500MHz	Pass	AV	5.4034G	49.86	54.00	-4.14	3	Vertical	170	1.82	-
5500MHz	Pass	AV	5.503G	105.17	Inf	-Inf	3	Vertical	170	1.82	-
5500MHz	Pass	PK	5.4676G	61.46	68.20	-6.74	3	Vertical	170	1.82	-
5500MHz	Pass	PK	5.5006G	116.38	Inf	-Inf	3	Vertical	170	1.82	-
5500MHz	Pass	AV	5.3944G	50.42	54.00	-3.58	3	Horizontal	183	1.77	-
5500MHz	Pass	AV	5.4952G	107.53	Inf	-Inf	3	Horizontal	183	1.77	-
5500MHz	Pass	PK	5.4688G	66.65	68.20	-1.55	3	Horizontal	183	1.77	-
5500MHz	Pass	PK	5.494G	118.95	Inf	-Inf	3	Horizontal	183	1.77	-
5500MHz	Pass	AV	11.0139G	41.88	54.00	-12.12	3	Vertical	190	1.42	-
5500MHz	Pass	PK	11.0134G	53.58	74.00	-20.42	3	Vertical	190	1.42	-
5500MHz	Pass	PK	16.5198G	57.21	68.20	-10.99	3	Vertical	174	1.48	-
5500MHz	Pass	AV	11.0098G	41.95	54.00	-12.05	3	Horizontal	106	1.61	-
5500MHz	Pass	PK	10.9982G	53.24	74.00	-20.76	3	Horizontal	106	1.61	-
5500MHz	Pass	PK	16.5037G	56.56	68.20	-11.64	3	Horizontal	156	1.62	-
5580MHz	Pass	AV	5.4594G	48.63	54.00	-5.37	3	Vertical	163	1.70	-
5580MHz	Pass	AV	5.5872G	110.02	Inf	-Inf	3	Vertical	163	1.70	-
5580MHz	Pass	PK	5.4636G	60.04	68.20	-8.16	3	Vertical	163	1.70	-
5580MHz	Pass	PK	5.586G	120.71	Inf	-Inf	3	Vertical	163	1.70	-
5580MHz	Pass	PK	5.73G	61.38	68.20	-6.82	3	Vertical	163	1.70	-
5580MHz	Pass	AV	5.4582G	49.94	54.00	-4.06	3	Horizontal	183	1.77	-
5580MHz	Pass	AV	5.5734G	113.86	Inf	-Inf	3	Horizontal	183	1.77	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4684G	61.75	68.20	-6.45	3	Horizontal	183	1.77	-
5580MHz	Pass	PK	5.5734G	124.22	Inf	-Inf	3	Horizontal	183	1.77	-
5580MHz	Pass	PK	5.7264G	60.02	68.20	-8.18	3	Horizontal	183	1.77	-
5580MHz	Pass	AV	11.15784G	43.97	54.00	-10.03	3	Vertical	132	1.50	-
5580MHz	Pass	PK	11.15444G	55.94	74.00	-18.06	3	Vertical	132	1.50	-
5580MHz	Pass	PK	16.7322G	62.49	68.20	-5.71	3	Vertical	140	1.76	-
5580MHz	Pass	AV	11.1533G	42.61	54.00	-11.39	3	Horizontal	225	1.54	-
5580MHz	Pass	PK	11.1849G	54.29	74.00	-19.71	3	Horizontal	225	1.54	-
5580MHz	Pass	PK	16.7438G	66.33	68.20	-1.87	3	Horizontal	99	2.64	-
5700MHz	Pass	AV	5.6916G	103.36	Inf	-Inf	3	Vertical	168	1.84	-
5700MHz	Pass	PK	5.6946G	115.13	Inf	-Inf	3	Vertical	168	1.84	-
5700MHz	Pass	PK	5.727G	66.82	68.20	-1.38	3	Vertical	168	1.84	-
5700MHz	Pass	AV	5.691G	102.98	Inf	-Inf	3	Horizontal	189	1.90	-
5700MHz	Pass	PK	5.6946G	114.88	Inf	-Inf	3	Horizontal	189	1.90	-
5700MHz	Pass	PK	5.727G	67.01	68.20	-1.19	3	Horizontal	189	1.90	-
5700MHz	Pass	AV	11.4036G	42.41	54.00	-11.59	3	Vertical	121	1.47	-
5700MHz	Pass	PK	11.3953G	54.64	74.00	-19.36	3	Vertical	121	1.47	-
5700MHz	Pass	PK	17.0843G	56.54	68.20	-11.66	3	Vertical	119	1.54	-
5700MHz	Pass	AV	11.4227G	42.35	54.00	-11.65	3	Horizontal	233	1.61	-
5700MHz	Pass	PK	11.4083G	53.93	74.00	-20.07	3	Horizontal	233	1.61	-
5700MHz	Pass	PK	17.0841G	57.00	68.20	-11.20	3	Horizontal	211	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4488G	48.56	54.00	-5.44	3	Vertical	169	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	111.30	Inf	-Inf	3	Vertical	169	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.35	68.20	-8.85	3	Vertical	169	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	122.04	Inf	-Inf	3	Vertical	169	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9348G	62.97	68.20	-5.23	3	Vertical	169	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	50.40	54.00	-3.60	3	Horizontal	189	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	112.97	Inf	-Inf	3	Horizontal	189	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	61.75	68.20	-6.45	3	Horizontal	189	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	123.05	Inf	-Inf	3	Horizontal	189	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	62.56	68.20	-5.64	3	Horizontal	189	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.437G	42.79	54.00	-11.21	3	Vertical	159	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4461G	55.18	74.00	-18.82	3	Vertical	159	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.163G	57.07	68.20	-11.13	3	Vertical	199	1.63	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4424G	47.21	54.00	-6.79	3	Horizontal	113	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4393G	59.28	74.00	-14.72	3	Horizontal	113	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1527G	59.53	68.20	-8.67	3	Horizontal	118	1.33	-
5745MHz	Pass	AV	5.7402G	111.31	Inf	-Inf	3	Vertical	169	1.84	-
5745MHz	Pass	PK	5.6502G	65.70	68.35	-2.65	3	Vertical	169	1.84	-
5745MHz	Pass	PK	5.7426G	121.96	Inf	-Inf	3	Vertical	169	1.84	-
5745MHz	Pass	PK	6.009G	62.10	68.20	-6.10	3	Vertical	169	1.84	-
5745MHz	Pass	AV	5.7462G	110.90	Inf	-Inf	3	Horizontal	183	1.79	-
5745MHz	Pass	PK	5.6478G	66.95	68.20	-1.25	3	Horizontal	183	1.79	-
5745MHz	Pass	PK	5.7366G	121.92	Inf	-Inf	3	Horizontal	183	1.79	-
5745MHz	Pass	PK	5.985G	61.47	68.20	-6.73	3	Horizontal	183	1.79	-
5745MHz	Pass	AV	11.491G	44.91	54.00	-9.09	3	Vertical	122	1.88	-
5745MHz	Pass	PK	11.4951G	55.74	74.00	-18.26	3	Vertical	122	1.88	-
5745MHz	Pass	PK	17.2327G	57.45	68.20	-10.75	3	Vertical	147	1.53	-
5745MHz	Pass	AV	11.4893G	49.07	54.00	-4.93	3	Horizontal	130	2.08	-
5745MHz	Pass	PK	11.4898G	60.48	74.00	-13.52	3	Horizontal	130	2.08	-
5745MHz	Pass	PK	17.2209G	59.26	68.20	-8.94	3	Horizontal	127	1.00	-
5785MHz	Pass	AV	5.7826G	111.64	Inf	-Inf	3	Vertical	177	1.93	-
5785MHz	Pass	PK	5.5942G	62.87	68.20	-5.33	3	Vertical	177	1.93	-
5785MHz	Pass	PK	5.7886G	122.60	Inf	-Inf	3	Vertical	177	1.93	-
5785MHz	Pass	PK	5.9314G	62.64	68.20	-5.56	3	Vertical	177	1.93	-
5785MHz	Pass	AV	5.779G	113.75	Inf	-Inf	3	Horizontal	186	2.10	-
5785MHz	Pass	PK	5.5918G	64.59	68.20	-3.61	3	Horizontal	186	2.10	-
5785MHz	Pass	PK	5.779G	123.73	Inf	-Inf	3	Horizontal	186	2.10	-
5785MHz	Pass	PK	5.9278G	62.98	68.20	-5.22	3	Horizontal	186	2.10	-
5785MHz	Pass	AV	11.5678G	43.98	54.00	-10.02	3	Vertical	91	1.59	-
5785MHz	Pass	PK	11.5667G	55.66	74.00	-18.34	3	Vertical	91	1.59	-
5785MHz	Pass	PK	17.3571G	59.01	68.20	-9.19	3	Vertical	219	1.58	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	AV	11.5721G	50.61	54.00	-3.39	3	Horizontal	118	1.79	-
5785MHz	Pass	PK	11.5761G	62.09	74.00	-11.91	3	Horizontal	118	1.79	-
5785MHz	Pass	PK	17.3591G	62.65	68.20	-5.55	3	Horizontal	124	1.00	-
5825MHz	Pass	AV	5.8298G	111.84	Inf	-Inf	3	Vertical	179	1.79	-
5825MHz	Pass	PK	5.5874G	61.71	68.20	-6.49	3	Vertical	179	1.79	-
5825MHz	Pass	PK	5.8226G	122.70	Inf	-Inf	3	Vertical	179	1.79	-
5825MHz	Pass	PK	5.9282G	64.48	68.20	-3.72	3	Vertical	179	1.79	-
5825MHz	Pass	AV	5.8166G	111.25	Inf	-Inf	3	Horizontal	191	1.50	-
5825MHz	Pass	PK	5.6474G	62.23	68.20	-5.97	3	Horizontal	191	1.50	-
5825MHz	Pass	PK	5.8166G	121.84	Inf	-Inf	3	Horizontal	191	1.50	-
5825MHz	Pass	PK	5.9246G	64.10	68.50	-4.40	3	Horizontal	191	1.50	-
5825MHz	Pass	AV	11.6514G	49.06	54.00	-4.94	3	Vertical	138	2.65	-
5825MHz	Pass	PK	11.6463G	60.71	74.00	-13.29	3	Vertical	138	2.65	-
5825MHz	Pass	PK	17.4705G	57.71	68.20	-10.49	3	Vertical	138	2.65	-
5825MHz	Pass	AV	11.6552G	52.68	54.00	-1.32	3	Horizontal	134	1.92	-
5825MHz	Pass	PK	11.6465G	64.19	74.00	-9.81	3	Horizontal	134	1.92	-
5825MHz	Pass	PK	17.4733G	57.12	68.20	-11.08	3	Horizontal	197	1.48	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1498G	51.98	54.00	-2.02	3	Vertical	176	2.04	-
5190MHz	Pass	AV	5.1822G	101.11	Inf	-Inf	3	Vertical	176	2.04	-
5190MHz	Pass	PK	5.1444G	68.42	74.00	-5.58	3	Vertical	176	2.04	-
5190MHz	Pass	PK	5.2038G	111.94	Inf	-Inf	3	Vertical	176	2.04	-
5190MHz	Pass	AV	5.1498G	52.26	54.00	-1.74	3	Horizontal	184	1.66	-
5190MHz	Pass	AV	5.1852G	104.92	Inf	-Inf	3	Horizontal	184	1.66	-
5190MHz	Pass	PK	5.148G	68.08	74.00	-5.92	3	Horizontal	184	1.66	-
5190MHz	Pass	PK	5.1858G	115.46	Inf	-Inf	3	Horizontal	184	1.66	-
5190MHz	Pass	AV	15.56376G	43.90	54.00	-10.10	3	Vertical	146	2.47	-
5190MHz	Pass	PK	10.38516G	53.31	68.20	-14.89	3	Vertical	207	2.04	-
5190MHz	Pass	PK	15.57148G	55.81	74.00	-18.19	3	Vertical	146	2.47	-
5190MHz	Pass	AV	15.56052G	43.92	54.00	-10.08	3	Horizontal	134	2.21	-
5190MHz	Pass	PK	10.38508G	53.26	68.20	-14.94	3	Horizontal	303	1.22	-
5190MHz	Pass	PK	15.5632G	56.14	74.00	-17.86	3	Horizontal	134	2.21	-
5230MHz	Pass	AV	5.1442G	50.05	54.00	-3.95	3	Vertical	179	1.93	-
5230MHz	Pass	AV	5.2324G	104.50	Inf	-Inf	3	Vertical	179	1.93	-
5230MHz	Pass	AV	5.353G	49.81	54.00	-4.19	3	Vertical	179	1.93	-
5230MHz	Pass	PK	5.149G	65.06	74.00	-8.94	3	Vertical	179	1.93	-
5230MHz	Pass	PK	5.2372G	114.35	Inf	-Inf	3	Vertical	179	1.93	-
5230MHz	Pass	PK	5.3578G	62.33	74.00	-11.67	3	Vertical	179	1.93	-
5230MHz	Pass	AV	5.1418G	50.50	54.00	-3.50	3	Horizontal	186	1.74	-
5230MHz	Pass	AV	5.2408G	107.24	Inf	-Inf	3	Horizontal	186	1.74	-
5230MHz	Pass	AV	5.3794G	52.47	54.00	-1.53	3	Horizontal	186	1.74	-
5230MHz	Pass	PK	5.1484G	63.78	74.00	-10.22	3	Horizontal	186	1.74	-
5230MHz	Pass	PK	5.248G	117.11	Inf	-Inf	3	Horizontal	186	1.74	-
5230MHz	Pass	PK	5.3758G	64.48	74.00	-9.52	3	Horizontal	186	1.74	-
5230MHz	Pass	AV	15.689G	43.79	54.00	-10.21	3	Vertical	340	1.17	-
5230MHz	Pass	PK	10.46768G	52.95	68.20	-15.25	3	Vertical	58	2.08	-
5230MHz	Pass	PK	15.69176G	55.47	74.00	-18.53	3	Vertical	340	1.17	-
5230MHz	Pass	AV	15.68476G	43.68	54.00	-10.32	3	Horizontal	272	2.75	-
5230MHz	Pass	PK	10.46964G	52.77	68.20	-15.43	3	Horizontal	321	2.41	-
5230MHz	Pass	PK	15.69212G	55.68	74.00	-18.32	3	Horizontal	272	2.75	-
5270MHz	Pass	AV	5.1476G	46.84	54.00	-7.16	3	Vertical	172	1.95	-
5270MHz	Pass	AV	5.2652G	99.85	Inf	-Inf	3	Vertical	172	1.95	-
5270MHz	Pass	AV	5.357G	49.46	54.00	-4.54	3	Vertical	172	1.95	-
5270MHz	Pass	PK	5.1338G	58.12	74.00	-15.88	3	Vertical	172	1.95	-
5270MHz	Pass	PK	5.267G	110.42	Inf	-Inf	3	Vertical	172	1.95	-
5270MHz	Pass	PK	5.3516G	59.95	74.00	-14.05	3	Vertical	172	1.95	-
5270MHz	Pass	AV	5.1494G	46.51	54.00	-7.49	3	Horizontal	182	1.94	-
5270MHz	Pass	AV	5.288G	105.30	Inf	-Inf	3	Horizontal	182	1.94	-
5270MHz	Pass	AV	5.3876G	52.68	54.00	-1.32	3	Horizontal	182	1.94	-
5270MHz	Pass	PK	5.1326G	57.69	74.00	-16.31	3	Horizontal	182	1.94	-
5270MHz	Pass	PK	5.288G	115.41	Inf	-Inf	3	Horizontal	182	1.94	-
5270MHz	Pass	PK	5.3888G	63.60	74.00	-10.40	3	Horizontal	182	1.94	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	AV	15.80184G	44.20	54.00	-9.80	3	Vertical	133	2.08	-
5270MHz	Pass	PK	10.53444G	52.58	68.20	-15.62	3	Vertical	120	2.01	-
5270MHz	Pass	PK	15.81356G	56.24	74.00	-17.76	3	Vertical	133	2.08	-
5270MHz	Pass	AV	15.81476G	44.19	54.00	-9.81	3	Horizontal	120	1.56	-
5270MHz	Pass	PK	10.53264G	52.80	68.20	-15.40	3	Horizontal	321	2.43	-
5270MHz	Pass	PK	15.80556G	56.51	74.00	-17.49	3	Horizontal	120	1.56	-
5310MHz	Pass	AV	5.316G	103.05	Inf	-Inf	3	Vertical	172	1.92	-
5310MHz	Pass	AV	5.3532G	52.37	54.00	-1.63	3	Vertical	172	1.92	-
5310MHz	Pass	PK	5.3082G	113.40	Inf	-Inf	3	Vertical	172	1.92	-
5310MHz	Pass	PK	5.352G	66.38	74.00	-7.62	3	Vertical	172	1.92	-
5310MHz	Pass	AV	5.3064G	104.67	Inf	-Inf	3	Horizontal	182	2.08	-
5310MHz	Pass	AV	5.4066G	52.97	54.00	-1.03	3	Horizontal	182	2.08	-
5310MHz	Pass	PK	5.3052G	115.57	Inf	-Inf	3	Horizontal	182	2.08	-
5310MHz	Pass	PK	5.4066G	64.34	74.00	-9.66	3	Horizontal	182	2.08	-
5310MHz	Pass	AV	10.61408G	41.00	54.00	-13.00	3	Vertical	94	1.67	-
5310MHz	Pass	AV	15.93128G	44.35	54.00	-9.65	3	Vertical	103	1.62	-
5310MHz	Pass	PK	10.62164G	53.14	74.00	-20.86	3	Vertical	94	1.67	-
5310MHz	Pass	PK	15.92928G	57.17	74.00	-16.83	3	Vertical	103	1.62	-
5310MHz	Pass	AV	10.61096G	41.14	54.00	-12.86	3	Horizontal	114	1.62	-
5310MHz	Pass	AV	15.93192G	44.23	54.00	-9.77	3	Horizontal	121	1.50	-
5310MHz	Pass	PK	10.6232G	53.59	74.00	-20.41	3	Horizontal	114	1.62	-
5310MHz	Pass	PK	15.92112G	55.95	74.00	-18.05	3	Horizontal	121	1.50	-
5510MHz	Pass	AV	5.4584G	48.18	54.00	-5.82	3	Vertical	188	2.03	-
5510MHz	Pass	AV	5.5154G	99.28	Inf	-Inf	3	Vertical	188	2.03	-
5510MHz	Pass	PK	5.4686G	59.33	68.20	-8.87	3	Vertical	188	2.03	-
5510MHz	Pass	PK	5.519G	110.42	Inf	-Inf	3	Vertical	188	2.03	-
5510MHz	Pass	AV	5.459G	50.65	54.00	-3.35	3	Horizontal	185	1.88	-
5510MHz	Pass	AV	5.4956G	104.22	Inf	-Inf	3	Horizontal	185	1.88	-
5510MHz	Pass	PK	5.462G	65.69	68.20	-2.51	3	Horizontal	185	1.88	-
5510MHz	Pass	PK	5.5094G	114.54	Inf	-Inf	3	Horizontal	185	1.88	-
5510MHz	Pass	AV	11.02376G	41.58	54.00	-12.42	3	Vertical	261	1.17	-
5510MHz	Pass	PK	11.01696G	53.49	74.00	-20.51	3	Vertical	261	1.17	-
5510MHz	Pass	PK	16.5364G	56.73	68.20	-11.47	3	Vertical	334	2.89	-
5510MHz	Pass	AV	11.01388G	41.48	54.00	-12.52	3	Horizontal	317	1.28	-
5510MHz	Pass	PK	11.01496G	53.36	74.00	-20.64	3	Horizontal	317	1.28	-
5510MHz	Pass	PK	16.52784G	56.53	68.20	-11.67	3	Horizontal	205	2.02	-
5550MHz	Pass	AV	5.4432G	50.99	54.00	-3.01	3	Vertical	169	1.82	-
5550MHz	Pass	AV	5.5404G	106.82	Inf	-Inf	3	Vertical	169	1.82	-
5550MHz	Pass	PK	5.4672G	65.53	68.20	-2.67	3	Vertical	169	1.82	-
5550MHz	Pass	PK	5.553G	116.13	Inf	-Inf	3	Vertical	169	1.82	-
5550MHz	Pass	AV	5.4444G	52.56	54.00	-1.44	3	Horizontal	184	1.94	-
5550MHz	Pass	AV	5.544G	109.37	Inf	-Inf	3	Horizontal	184	1.94	-
5550MHz	Pass	PK	5.4696G	65.27	68.20	-2.93	3	Horizontal	184	1.94	-
5550MHz	Pass	PK	5.544G	119.68	Inf	-Inf	3	Horizontal	184	1.94	-
5550MHz	Pass	AV	11.1062G	41.56	54.00	-12.44	3	Vertical	357	2.44	-
5550MHz	Pass	PK	11.10364G	54.18	74.00	-19.82	3	Vertical	357	2.44	-
5550MHz	Pass	PK	16.658G	56.74	68.20	-11.46	3	Vertical	342	1.47	-
5550MHz	Pass	AV	11.10996G	41.52	54.00	-12.48	3	Horizontal	156	2.56	-
5550MHz	Pass	PK	11.10728G	53.27	74.00	-20.73	3	Horizontal	156	2.56	-
5550MHz	Pass	PK	16.65992G	56.13	68.20	-12.07	3	Horizontal	97	2.07	-
5670MHz	Pass	AV	5.6622G	104.36	Inf	-Inf	3	Vertical	177	2.03	-
5670MHz	Pass	PK	5.6646G	112.55	Inf	-Inf	3	Vertical	177	2.03	-
5670MHz	Pass	PK	5.7282G	66.77	68.20	-1.43	3	Vertical	177	2.03	-
5670MHz	Pass	AV	5.655G	103.78	Inf	-Inf	3	Horizontal	180	1.08	-
5670MHz	Pass	PK	5.6586G	114.89	Inf	-Inf	3	Horizontal	180	1.08	-
5670MHz	Pass	PK	5.7522G	60.45	68.20	-7.75	3	Horizontal	180	1.08	-
5670MHz	Pass	AV	11.3304G	41.76	54.00	-12.24	3	Vertical	312	2.31	-
5670MHz	Pass	PK	11.34788G	53.88	74.00	-20.12	3	Vertical	312	2.31	-
5670MHz	Pass	PK	17.00884G	56.65	68.20	-11.55	3	Vertical	82	1.61	-
5670MHz	Pass	AV	11.34284G	41.82	54.00	-12.18	3	Horizontal	226	1.45	-
5670MHz	Pass	PK	11.33644G	54.30	74.00	-19.70	3	Horizontal	226	1.45	-
5670MHz	Pass	PK	17.0194G	56.31	68.20	-11.89	3	Horizontal	325	2.00	-

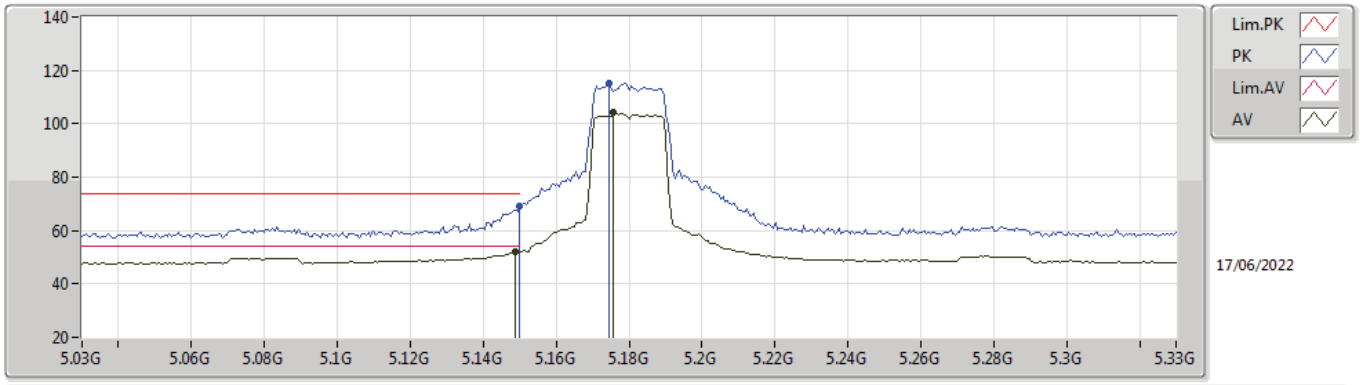
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	48.76	54.00	-5.24	3	Vertical	163	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7232G	110.87	Inf	-Inf	3	Vertical	163	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	59.28	68.20	-8.92	3	Vertical	163	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.722G	118.66	Inf	-Inf	3	Vertical	163	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	64.62	68.20	-3.58	3	Vertical	163	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	49.80	54.00	-4.20	3	Horizontal	193	2.16	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6944G	110.38	Inf	-Inf	3	Horizontal	193	2.16	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	60.09	68.20	-8.11	3	Horizontal	193	2.16	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6944G	120.13	Inf	-Inf	3	Horizontal	193	2.16	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	65.13	68.20	-3.07	3	Horizontal	193	2.16	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.424G	41.93	54.00	-12.07	3	Vertical	107	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.3957G	53.81	74.00	-20.19	3	Vertical	107	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1324G	57.51	68.20	-10.69	3	Vertical	239	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4367G	47.06	54.00	-6.94	3	Horizontal	120	2.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4197G	61.44	74.00	-12.56	3	Horizontal	120	2.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1396G	56.84	68.20	-11.36	3	Horizontal	188	1.69	-
5755MHz	Pass	AV	5.7502G	107.69	Inf	-Inf	3	Vertical	164	1.67	-
5755MHz	Pass	PK	5.6554G	70.76	72.20	-1.44	3	Vertical	164	1.67	-
5755MHz	Pass	PK	5.7454G	118.62	Inf	-Inf	3	Vertical	164	1.67	-
5755MHz	Pass	PK	5.989G	61.26	68.20	-6.94	3	Vertical	164	1.67	-
5755MHz	Pass	AV	5.773G	109.34	Inf	-Inf	3	Horizontal	174	1.99	-
5755MHz	Pass	PK	5.6518G	66.30	69.53	-3.23	3	Horizontal	174	1.99	-
5755MHz	Pass	PK	5.773G	118.23	Inf	-Inf	3	Horizontal	174	1.99	-
5755MHz	Pass	PK	6.0106G	60.75	68.20	-7.45	3	Horizontal	174	1.99	-
5755MHz	Pass	AV	11.491G	42.66	54.00	-11.34	3	Vertical	134	2.55	-
5755MHz	Pass	PK	11.5099G	55.98	74.00	-18.02	3	Vertical	134	2.55	-
5755MHz	Pass	PK	17.2823G	56.82	68.20	-11.38	3	Vertical	242	1.42	-
5755MHz	Pass	AV	11.4859G	46.36	54.00	-7.64	3	Horizontal	135	2.02	-
5755MHz	Pass	PK	11.51G	62.31	74.00	-11.69	3	Horizontal	135	2.02	-
5755MHz	Pass	PK	17.2603G	58.09	68.20	-10.11	3	Horizontal	112	1.01	-
5795MHz	Pass	AV	5.789G	109.90	Inf	-Inf	3	Vertical	179	1.79	-
5795MHz	Pass	PK	5.6498G	65.06	68.20	-3.14	3	Vertical	179	1.79	-
5795MHz	Pass	PK	5.7878G	119.23	Inf	-Inf	3	Vertical	179	1.79	-
5795MHz	Pass	PK	5.927G	64.70	68.20	-3.50	3	Vertical	179	1.79	-
5795MHz	Pass	AV	5.8106G	111.32	Inf	-Inf	3	Horizontal	187	2.21	-
5795MHz	Pass	PK	5.6102G	63.78	68.20	-4.42	3	Horizontal	187	2.21	-
5795MHz	Pass	PK	5.8106G	119.66	Inf	-Inf	3	Horizontal	187	2.21	-
5795MHz	Pass	PK	5.9258G	65.88	68.20	-2.32	3	Horizontal	187	2.21	-
5795MHz	Pass	AV	11.6036G	44.95	54.00	-9.05	3	Vertical	138	2.71	-
5795MHz	Pass	PK	11.5898G	60.21	74.00	-13.79	3	Vertical	138	2.71	-
5795MHz	Pass	PK	17.3608G	56.94	68.20	-11.26	3	Vertical	178	1.60	-
5795MHz	Pass	AV	11.613G	50.49	54.00	-3.51	3	Horizontal	116	1.80	-
5795MHz	Pass	PK	11.6132G	62.91	74.00	-11.09	3	Horizontal	116	1.80	-
5795MHz	Pass	PK	17.3993G	61.12	68.20	-7.08	3	Horizontal	104	2.56	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.146G	52.05	54.00	-1.95	3	Vertical	171	1.94	-
5210MHz	Pass	AV	5.186G	99.17	Inf	-Inf	3	Vertical	171	1.94	-
5210MHz	Pass	AV	5.35G	50.36	54.00	-3.64	3	Vertical	171	1.94	-
5210MHz	Pass	PK	5.145G	65.16	74.00	-8.84	3	Vertical	171	1.94	-
5210MHz	Pass	PK	5.178G	110.07	Inf	-Inf	3	Vertical	171	1.94	-
5210MHz	Pass	PK	5.351G	61.30	74.00	-12.70	3	Vertical	171	1.94	-
5210MHz	Pass	AV	5.15G	52.35	54.00	-1.65	3	Horizontal	193	1.50	-
5210MHz	Pass	AV	5.222G	99.62	Inf	-Inf	3	Horizontal	193	1.50	-
5210MHz	Pass	AV	5.363G	50.76	54.00	-3.24	3	Horizontal	193	1.50	-
5210MHz	Pass	PK	5.149G	67.99	74.00	-6.01	3	Horizontal	193	1.50	-
5210MHz	Pass	PK	5.224G	110.99	Inf	-Inf	3	Horizontal	193	1.50	-
5210MHz	Pass	PK	5.391G	61.71	74.00	-12.29	3	Horizontal	193	1.50	-
5210MHz	Pass	AV	15.62952G	43.81	54.00	-10.19	3	Vertical	19	1.50	-
5210MHz	Pass	PK	10.39488G	53.93	68.20	-14.27	3	Vertical	142	2.96	-
5210MHz	Pass	PK	15.61432G	56.99	74.00	-17.01	3	Vertical	19	1.50	-
5210MHz	Pass	AV	15.62008G	43.84	54.00	-10.16	3	Horizontal	34	1.50	-
5210MHz	Pass	PK	10.3952G	54.01	68.20	-14.19	3	Horizontal	101	2.24	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	PK	15.66824G	55.96	74.00	-18.04	3	Horizontal	34	1.50	-
5290MHz	Pass	AV	5.147G	47.96	54.00	-6.04	3	Vertical	170	2.12	-
5290MHz	Pass	AV	5.261G	98.95	Inf	-Inf	3	Vertical	170	2.12	-
5290MHz	Pass	AV	5.354G	51.34	54.00	-2.66	3	Vertical	170	2.12	-
5290MHz	Pass	PK	5.129G	58.90	74.00	-15.10	3	Vertical	170	2.12	-
5290MHz	Pass	PK	5.265G	109.30	Inf	-Inf	3	Vertical	170	2.12	-
5290MHz	Pass	PK	5.468G	59.28	68.20	-8.92	3	Vertical	170	2.12	-
5290MHz	Pass	AV	5.148G	47.34	54.00	-6.66	3	Horizontal	189	1.77	-
5290MHz	Pass	AV	5.295G	101.91	Inf	-Inf	3	Horizontal	189	1.77	-
5290MHz	Pass	AV	5.35G	52.95	54.00	-1.05	3	Horizontal	189	1.77	-
5290MHz	Pass	PK	5.134G	58.53	74.00	-15.47	3	Horizontal	189	1.77	-
5290MHz	Pass	PK	5.298G	112.25	Inf	-Inf	3	Horizontal	189	1.77	-
5290MHz	Pass	PK	5.492G	61.47	68.20	-6.73	3	Horizontal	189	1.77	-
5290MHz	Pass	AV	15.8396G	44.39	54.00	-9.61	3	Vertical	177	1.46	-
5290MHz	Pass	PK	10.61488G	52.95	74.00	-21.05	3	Vertical	191	1.46	-
5290MHz	Pass	PK	15.83272G	55.89	74.00	-18.11	3	Vertical	177	1.46	-
5290MHz	Pass	AV	15.88808G	44.25	54.00	-9.75	3	Horizontal	232	1.61	-
5290MHz	Pass	PK	10.58592G	53.55	68.20	-14.65	3	Horizontal	188	1.60	-
5290MHz	Pass	PK	15.87544G	56.81	74.00	-17.19	3	Horizontal	232	1.61	-
5530MHz	Pass	AV	5.46G	48.63	54.00	-5.37	3	Vertical	189	1.50	-
5530MHz	Pass	AV	5.507G	99.07	Inf	-Inf	3	Vertical	189	1.50	-
5530MHz	Pass	PK	5.463G	59.81	68.20	-8.39	3	Vertical	189	1.50	-
5530MHz	Pass	PK	5.532G	107.75	Inf	-Inf	3	Vertical	189	1.50	-
5530MHz	Pass	PK	5.728G	59.85	68.20	-8.35	3	Vertical	189	1.50	-
5530MHz	Pass	AV	5.46G	52.75	54.00	-1.25	3	Horizontal	188	1.85	-
5530MHz	Pass	AV	5.512G	104.46	Inf	-Inf	3	Horizontal	188	1.85	-
5530MHz	Pass	PK	5.469G	65.54	68.20	-2.66	3	Horizontal	188	1.85	-
5530MHz	Pass	PK	5.512G	113.54	Inf	-Inf	3	Horizontal	188	1.85	-
5530MHz	Pass	PK	5.776G	58.87	68.20	-9.33	3	Horizontal	188	1.85	-
5530MHz	Pass	AV	11.03216G	41.66	54.00	-12.34	3	Vertical	236	1.50	-
5530MHz	Pass	PK	11.03376G	54.30	74.00	-19.70	3	Vertical	236	1.50	-
5530MHz	Pass	PK	16.55832G	57.59	68.20	-10.61	3	Vertical	70	1.50	-
5530MHz	Pass	AV	11.05504G	41.67	54.00	-12.33	3	Horizontal	201	1.44	-
5530MHz	Pass	PK	11.0504G	53.90	74.00	-20.10	3	Horizontal	201	1.44	-
5530MHz	Pass	PK	16.62568G	57.40	68.20	-10.80	3	Horizontal	31	1.50	-
5610MHz	Pass	AV	5.459G	48.77	54.00	-5.23	3	Vertical	175	1.96	-
5610MHz	Pass	AV	5.634G	100.25	Inf	-Inf	3	Vertical	175	1.96	-
5610MHz	Pass	PK	5.465G	60.13	68.20	-8.07	3	Vertical	175	1.96	-
5610MHz	Pass	PK	5.641G	111.28	Inf	-Inf	3	Vertical	175	1.96	-
5610MHz	Pass	PK	5.727G	66.66	68.20	-1.54	3	Vertical	175	1.96	-
5610MHz	Pass	AV	5.46G	48.63	54.00	-5.37	3	Horizontal	188	1.78	-
5610MHz	Pass	AV	5.603G	106.44	Inf	-Inf	3	Horizontal	188	1.78	-
5610MHz	Pass	PK	5.45G	59.60	74.00	-14.40	3	Horizontal	188	1.78	-
5610MHz	Pass	PK	5.466G	60.29	68.20	-7.91	3	Horizontal	188	1.78	-
5610MHz	Pass	PK	5.604G	116.23	Inf	-Inf	3	Horizontal	188	1.78	-
5610MHz	Pass	PK	5.729G	59.63	68.20	-8.57	3	Horizontal	188	1.78	-
5610MHz	Pass	AV	11.2344G	41.95	54.00	-12.05	3	Vertical	143	1.52	-
5610MHz	Pass	PK	11.24144G	54.01	74.00	-19.99	3	Vertical	143	1.52	-
5610MHz	Pass	PK	16.80312G	56.34	68.20	-11.86	3	Vertical	128	1.67	-
5610MHz	Pass	AV	11.23184G	42.22	54.00	-11.78	3	Horizontal	142	1.50	-
5610MHz	Pass	PK	11.232G	54.76	74.00	-19.24	3	Horizontal	142	1.50	-
5610MHz	Pass	PK	16.842G	57.42	68.20	-10.78	3	Horizontal	348	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.459G	48.04	54.00	-5.96	3	Vertical	164	1.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.725G	105.81	Inf	-Inf	3	Vertical	164	1.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	58.06	68.20	-10.14	3	Vertical	164	1.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.719G	115.06	Inf	-Inf	3	Vertical	164	1.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	66.40	68.20	-1.80	3	Vertical	164	1.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	50.77	54.00	-3.23	3	Horizontal	184	1.93	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.658G	105.45	Inf	-Inf	3	Horizontal	184	1.93	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	64.91	68.20	-3.29	3	Horizontal	184	1.93	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.719G	115.58	Inf	-Inf	3	Horizontal	184	1.93	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	66.21	68.20	-1.99	3	Horizontal	184	1.93	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39696G	42.00	54.00	-12.00	3	Vertical	135	2.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38416G	54.15	74.00	-19.85	3	Vertical	135	2.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.09448G	56.91	68.20	-11.29	3	Vertical	253	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39728G	43.65	54.00	-10.35	3	Horizontal	120	2.03	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38656G	56.14	74.00	-17.86	3	Horizontal	120	2.03	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.04104G	57.28	68.20	-10.92	3	Horizontal	320	1.50	-
5775MHz	Pass	AV	5.7498G	102.75	Inf	-Inf	3	Vertical	179	2.19	-
5775MHz	Pass	PK	5.6478G	66.77	68.20	-1.43	3	Vertical	179	2.19	-
5775MHz	Pass	PK	5.7414G	115.15	Inf	-Inf	3	Vertical	179	2.19	-
5775MHz	Pass	PK	5.9262G	64.78	68.20	-3.42	3	Vertical	179	2.19	-
5775MHz	Pass	AV	5.751G	102.67	Inf	-Inf	3	Horizontal	187	2.13	-
5775MHz	Pass	PK	5.6502G	66.51	68.35	-1.84	3	Horizontal	187	2.13	-
5775MHz	Pass	PK	5.7474G	113.54	Inf	-Inf	3	Horizontal	187	2.13	-
5775MHz	Pass	PK	5.9334G	65.25	68.20	-2.95	3	Horizontal	187	2.13	-
5775MHz	Pass	AV	11.58344G	41.50	54.00	-12.50	3	Vertical	159	1.50	-
5775MHz	Pass	PK	11.56728G	53.72	74.00	-20.28	3	Vertical	159	1.50	-
5775MHz	Pass	PK	17.36468G	56.92	68.20	-11.28	3	Vertical	149	1.45	-
5775MHz	Pass	AV	11.5868G	41.47	54.00	-12.53	3	Horizontal	222	1.41	-
5775MHz	Pass	PK	11.58024G	52.97	74.00	-21.03	3	Horizontal	222	1.41	-
5775MHz	Pass	PK	17.34564G	56.42	68.20	-11.78	3	Horizontal	207	1.43	-

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

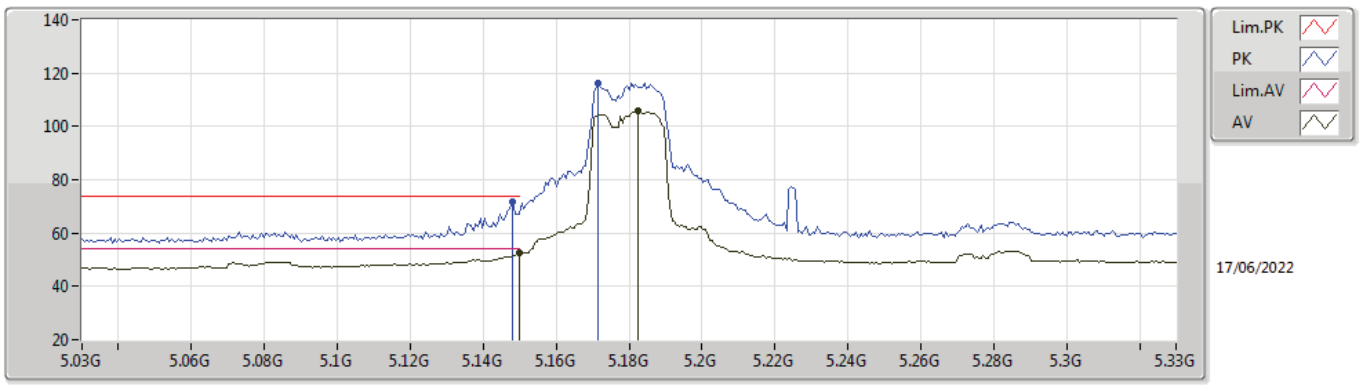
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1488G	51.88	54.00	-2.12	5.15	3	Vertical	175	2.09	-	46.73	33.10	6.49	34.44
AV	5.1758G	104.09	Inf	-Inf	5.12	3	Vertical	175	2.09	-	98.97	33.05	6.51	34.44
PK	5.15G	69.18	74.00	-4.82	5.15	3	Vertical	175	2.09	-	64.03	33.10	6.49	34.44
PK	5.1746G	115.34	Inf	-Inf	5.12	3	Vertical	175	2.09	-	110.22	33.05	6.51	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

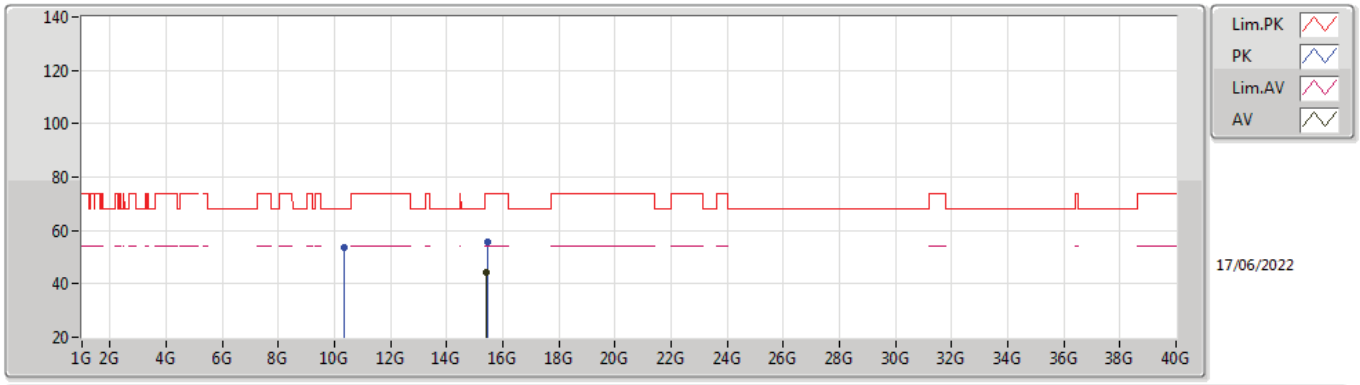
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.35	54.00	-1.65	5.15	3	Horizontal	181	1.50	-	47.20	33.10	6.49	34.44
AV	5.1824G	105.61	Inf	-Inf	5.12	3	Horizontal	181	1.50	-	100.49	33.04	6.52	34.44
PK	5.1482G	71.70	74.00	-2.30	5.15	3	Horizontal	181	1.50	-	66.55	33.10	6.49	34.44
PK	5.1716G	116.22	Inf	-Inf	5.13	3	Horizontal	181	1.50	-	111.09	33.06	6.51	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

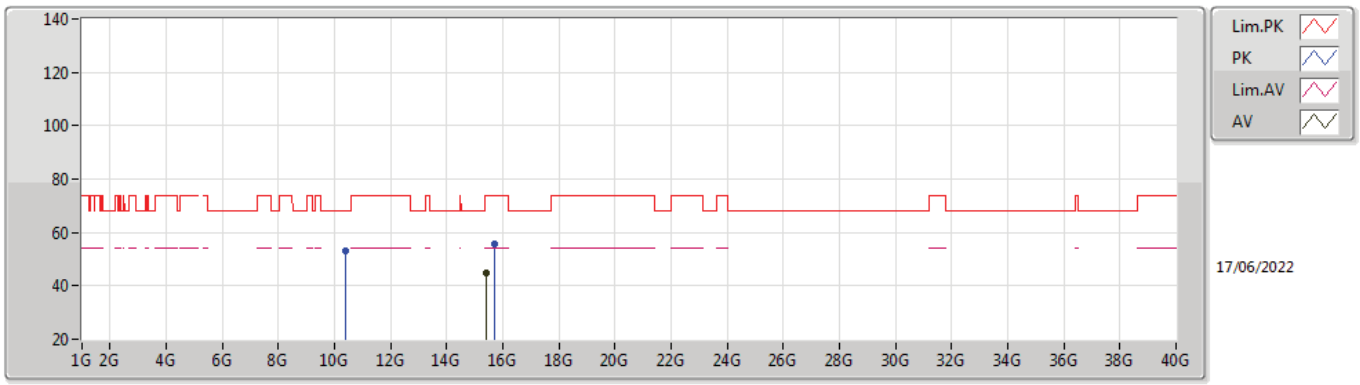
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.3924G	44.50	54.00	-9.50	16.36	3	Vertical	302	1.81	-	28.14	39.00	11.57	34.21
PK	10.366G	53.42	68.20	-14.78	13.49	3	Vertical	317	2.19	-	39.93	38.67	9.51	34.69
PK	15.4422G	55.75	74.00	-18.25	16.19	3	Vertical	302	1.81	-	39.56	38.92	11.59	34.32

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

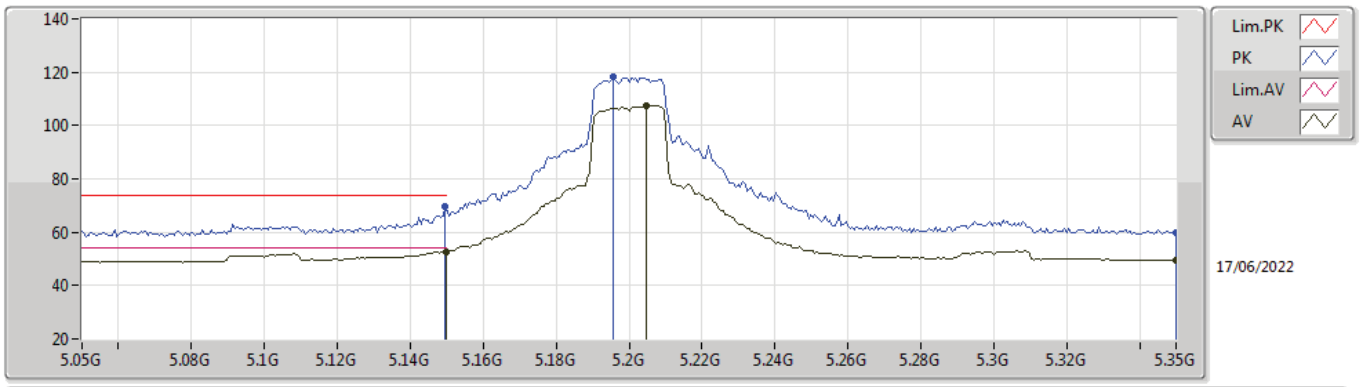
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.3972G	44.57	54.00	-9.43	16.35	3	Horizontal	212	1.75	-	28.22	39.00	11.57	34.22
PK	10.414G	52.89	68.20	-15.31	13.61	3	Horizontal	112	2.67	-	39.28	38.69	9.53	34.61
PK	15.6852G	55.68	74.00	-18.32	15.56	3	Horizontal	212	1.75	-	40.12	38.43	11.70	34.57

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

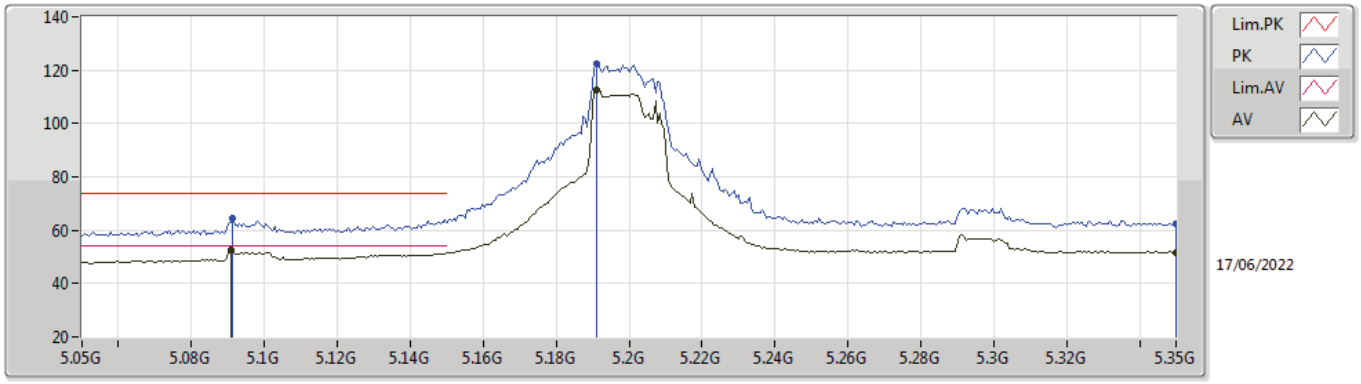
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.79	54.00	-1.21	5.15	3	Vertical	176	2.19	-	47.64	33.10	6.49	34.44
AV	5.2048G	107.63	Inf	-Inf	5.09	3	Vertical	176	2.19	-	102.54	32.99	6.54	34.44
AV	5.35G	49.42	54.00	-4.58	5.15	3	Vertical	176	2.19	-	44.27	32.90	6.70	34.45
PK	5.1496G	69.53	74.00	-4.47	5.15	3	Vertical	176	2.19	-	64.38	33.10	6.49	34.44
PK	5.1958G	118.36	Inf	-Inf	5.10	3	Vertical	176	2.19	-	113.26	33.01	6.53	34.44
PK	5.35G	59.64	74.00	-14.36	5.15	3	Vertical	176	2.19	-	54.49	32.90	6.70	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

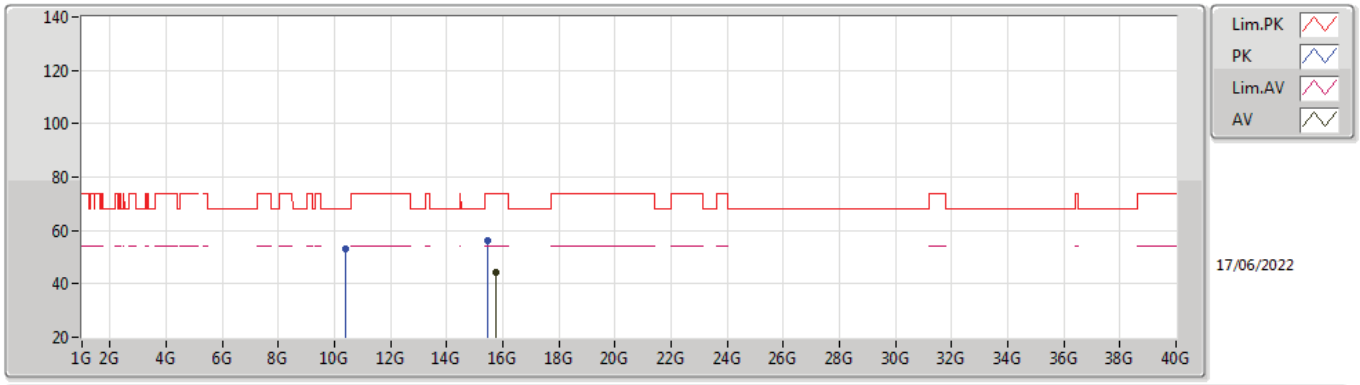
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.0908G	52.61	54.00	-1.39	5.17	3	Horizontal	183	1.68	-	47.44	33.16	6.45	34.44
AV	5.191G	112.75	Inf	-Inf	5.10	3	Horizontal	183	1.68	-	107.65	33.02	6.52	34.44
AV	5.35G	51.80	54.00	-2.20	5.15	3	Horizontal	183	1.68	-	46.65	32.90	6.70	34.45
PK	5.0914G	64.70	74.00	-9.30	5.18	3	Horizontal	183	1.68	-	59.52	33.17	6.45	34.44
PK	5.191G	122.39	Inf	-Inf	5.10	3	Horizontal	183	1.68	-	117.29	33.02	6.52	34.44
PK	5.35G	62.48	74.00	-11.52	5.15	3	Horizontal	183	1.68	-	57.33	32.90	6.70	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

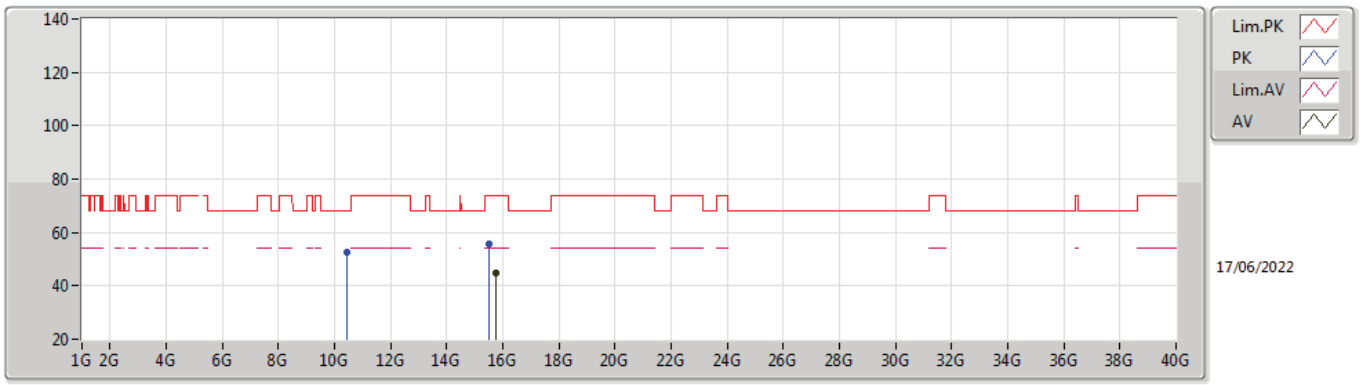
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7344G	44.56	54.00	-9.44	15.55	3	Vertical	51	1.73	-	29.01	38.43	11.72	34.60
PK	10.3952G	53.01	68.20	-15.19	13.58	3	Vertical	305	2.89	-	39.43	38.70	9.52	34.64
PK	15.4572G	56.37	74.00	-17.63	16.14	3	Vertical	51	1.73	-	40.23	38.89	11.60	34.35

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

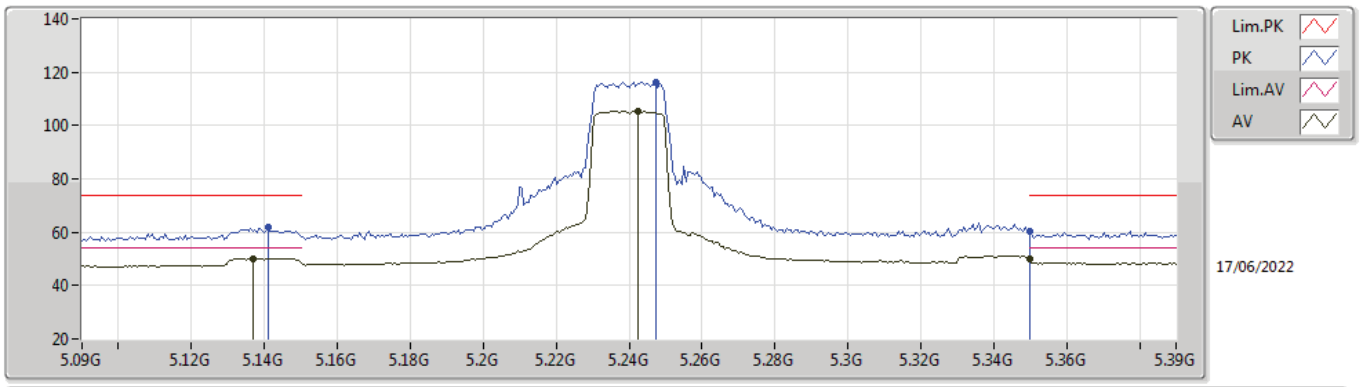
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7368G	44.59	54.00	-9.41	15.56	3	Horizontal	225	1.21	-	29.03	38.44	11.72	34.60
PK	10.4234G	52.62	68.20	-15.58	13.61	3	Horizontal	122	1.61	-	39.01	38.68	9.53	34.60
PK	15.5022G	55.89	74.00	-18.11	15.97	3	Horizontal	225	1.21	-	39.92	38.80	11.62	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

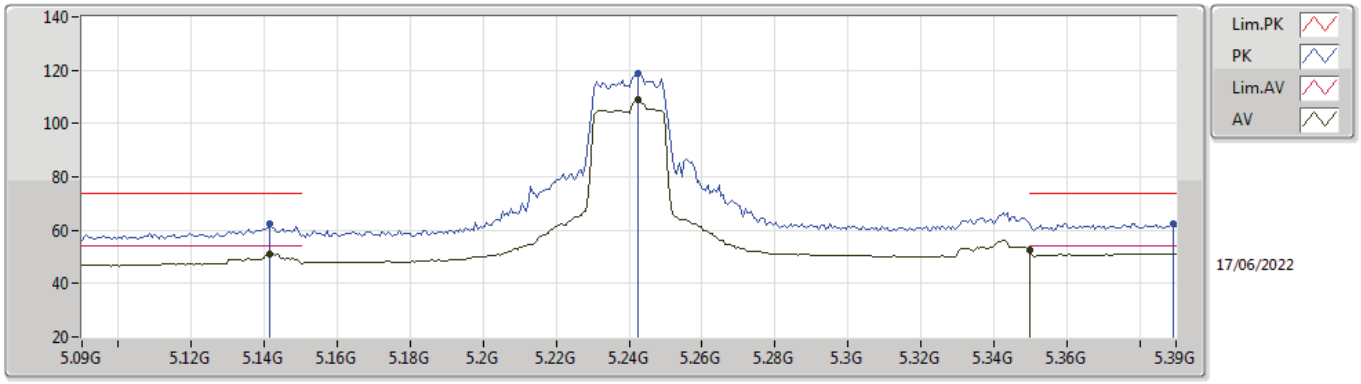
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1368G	50.23	54.00	-3.77	5.17	3	Vertical	177	1.69	-	45.06	33.13	6.48	34.44
AV	5.2424G	105.43	Inf	-Inf	5.06	3	Vertical	177	1.69	-	100.37	32.92	6.58	34.44
AV	5.35G	49.91	54.00	-4.09	5.15	3	Vertical	177	1.69	-	44.76	32.90	6.70	34.45
PK	5.141G	61.95	74.00	-12.05	5.17	3	Vertical	177	1.69	-	56.78	33.12	6.49	34.44
PK	5.2472G	116.18	Inf	-Inf	5.05	3	Vertical	177	1.69	-	111.13	32.91	6.58	34.44
PK	5.35G	60.27	74.00	-13.73	5.15	3	Vertical	177	1.69	-	55.12	32.90	6.70	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

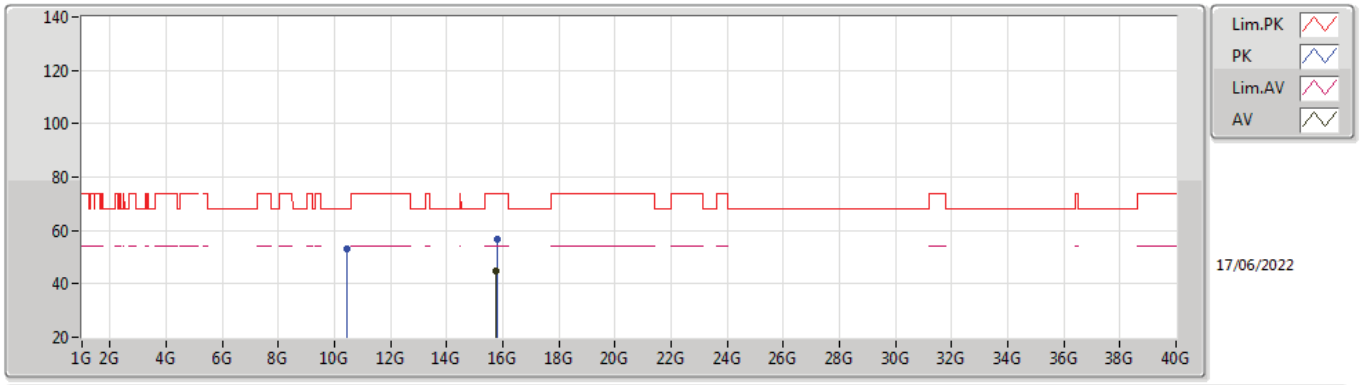
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1416G	50.93	54.00	-3.07	5.17	3	Horizontal	183	1.73	-	45.76	33.12	6.49	34.44
AV	5.2424G	108.74	Inf	-Inf	5.06	3	Horizontal	183	1.73	-	103.68	32.92	6.58	34.44
AV	5.35G	52.78	54.00	-1.22	5.15	3	Horizontal	183	1.73	-	47.63	32.90	6.70	34.45
PK	5.1416G	62.33	74.00	-11.67	5.17	3	Horizontal	183	1.73	-	57.16	33.12	6.49	34.44
PK	5.2424G	118.95	Inf	-Inf	5.06	3	Horizontal	183	1.73	-	113.89	32.92	6.58	34.44
PK	5.3894G	62.66	74.00	-11.34	5.28	3	Horizontal	183	1.73	-	57.38	32.98	6.75	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

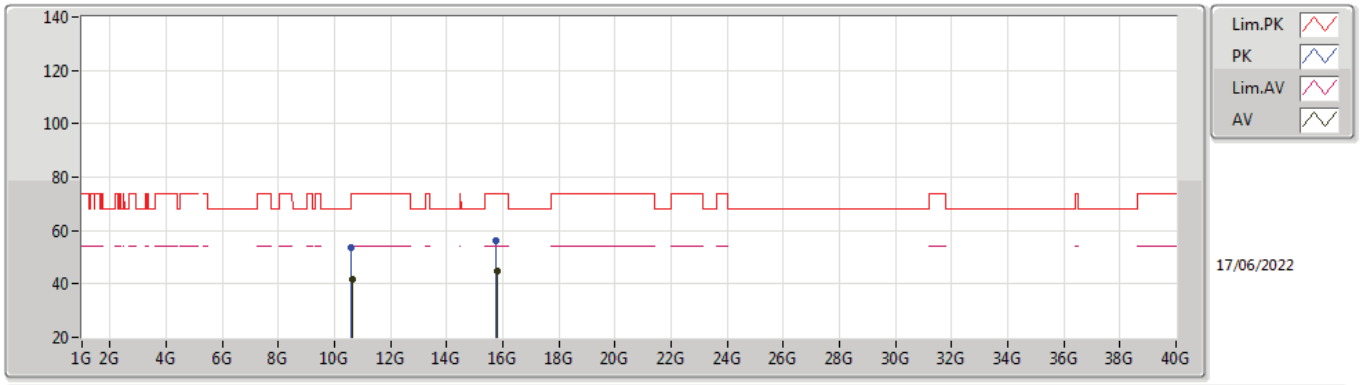
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7446G	44.84	54.00	-9.16	15.55	3	Vertical	30	2.27	-	29.29	38.44	11.72	34.61
PK	10.4302G	52.93	68.20	-15.27	13.61	3	Vertical	261	2.14	-	39.32	38.67	9.53	34.59
PK	15.8118G	56.57	74.00	-17.43	15.59	3	Vertical	30	2.27	-	40.98	38.49	11.75	34.65

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

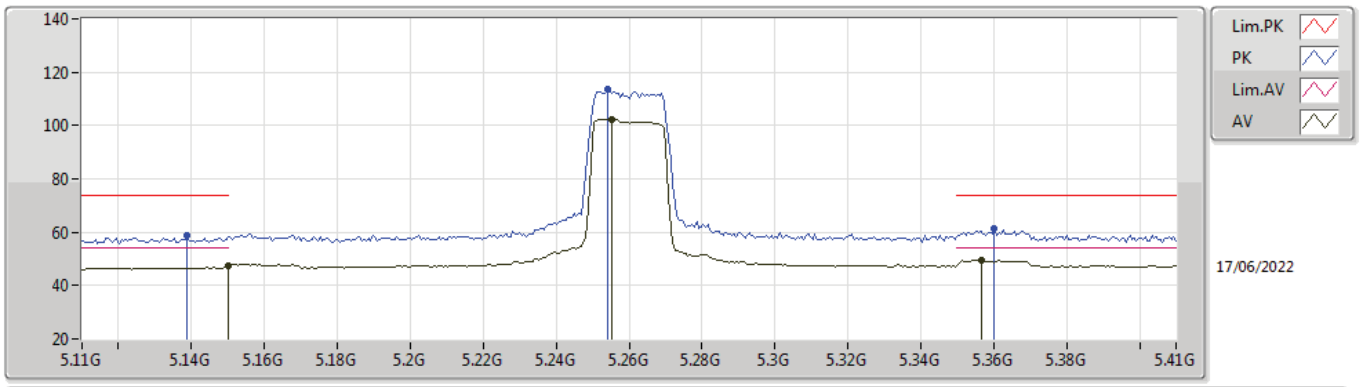
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6294G	41.78	54.00	-12.22	14.24	3	Horizontal	292	2.02	-	27.54	39.07	9.60	34.43
AV	15.8268G	44.86	54.00	-9.14	15.57	3	Horizontal	79	1.33	-	29.29	38.47	11.76	34.66
PK	10.5976G	53.53	68.20	-14.67	14.24	3	Horizontal	292	2.02	-	39.29	39.09	9.59	34.44
PK	15.735G	56.33	74.00	-17.67	15.55	3	Horizontal	79	1.33	-	40.78	38.43	11.72	34.60

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

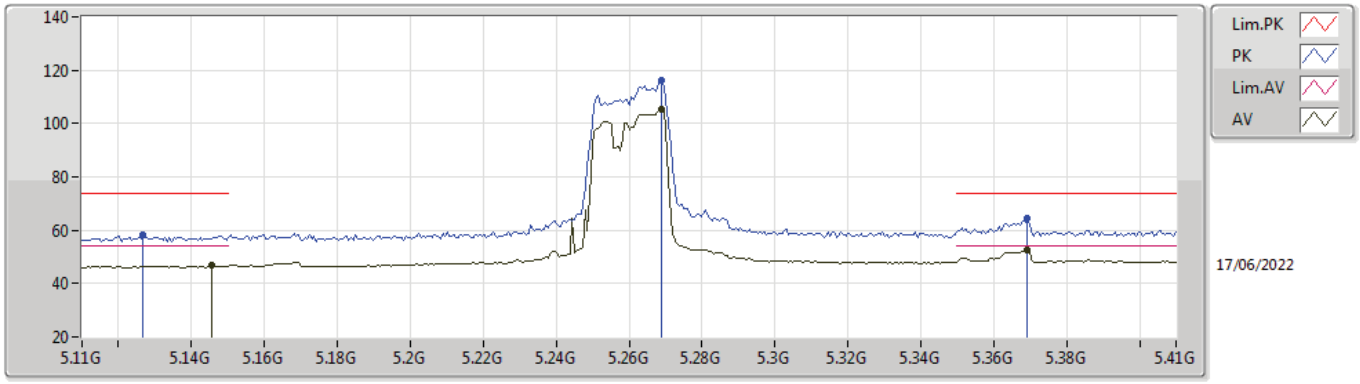
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	47.19	54.00	-6.81	5.15	3	Vertical	172	1.82	-	42.04	33.10	6.49	34.44
AV	5.2552G	102.46	Inf	-Inf	5.06	3	Vertical	172	1.82	-	97.40	32.92	6.59	34.45
AV	5.3566G	49.46	54.00	-4.54	5.17	3	Vertical	172	1.82	-	44.29	32.91	6.71	34.45
PK	5.1388G	58.56	74.00	-15.44	5.16	3	Vertical	172	1.82	-	53.40	33.12	6.48	34.44
PK	5.254G	113.65	Inf	-Inf	5.06	3	Vertical	172	1.82	-	108.59	32.92	6.59	34.45
PK	5.3602G	61.22	74.00	-12.78	5.18	3	Vertical	172	1.82	-	56.04	32.92	6.71	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

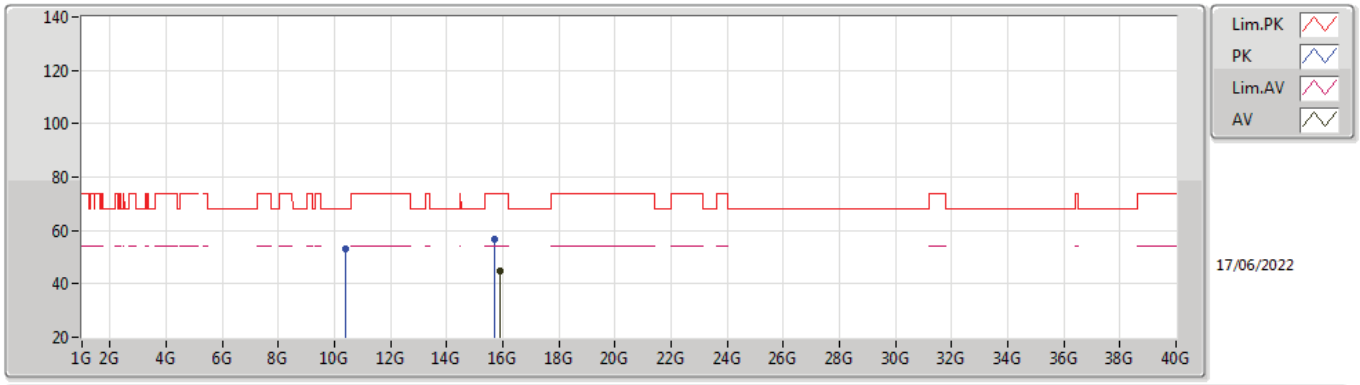
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1454G	46.66	54.00	-7.34	5.16	3	Horizontal	181	1.71	-	41.50	33.11	6.49	34.44
AV	5.269G	105.54	Inf	-Inf	5.14	3	Horizontal	181	1.71	-	100.40	32.98	6.61	34.45
AV	5.3692G	52.78	54.00	-1.22	5.21	3	Horizontal	181	1.71	-	47.57	32.94	6.72	34.45
PK	5.1268G	58.23	74.00	-15.77	5.19	3	Horizontal	181	1.71	-	53.04	33.15	6.48	34.44
PK	5.269G	116.06	Inf	-Inf	5.14	3	Horizontal	181	1.71	-	110.92	32.98	6.61	34.45
PK	5.3692G	64.23	74.00	-9.77	5.21	3	Horizontal	181	1.71	-	59.02	32.94	6.72	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

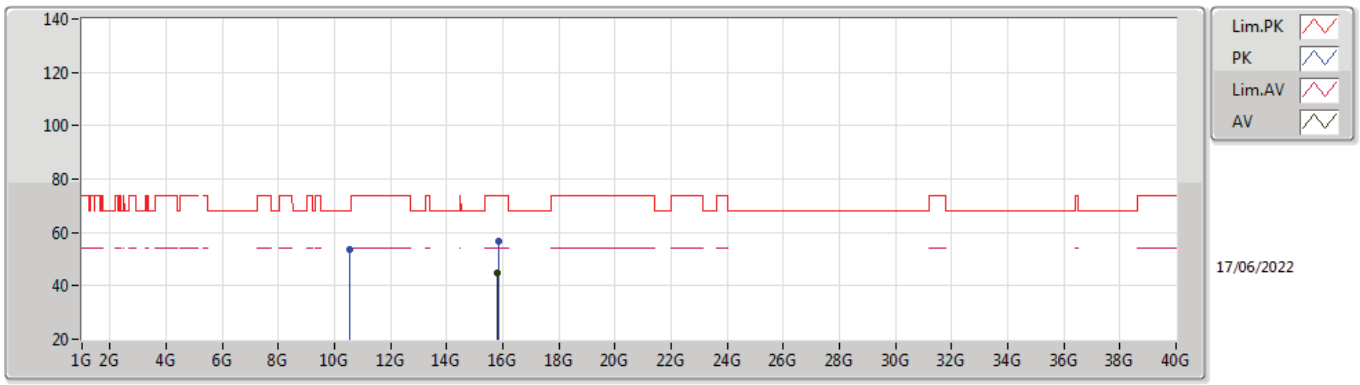
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.9072G	44.93	54.00	-9.07	15.47	3	Vertical	60	1.79	-	29.46	38.39	11.79	34.71
PK	10.4048G	53.08	68.20	-15.12	13.59	3	Vertical	17	1.06	-	39.49	38.70	9.52	34.63
PK	15.7182G	56.54	74.00	-17.46	15.54	3	Vertical	60	1.79	-	41.00	38.42	11.71	34.59

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

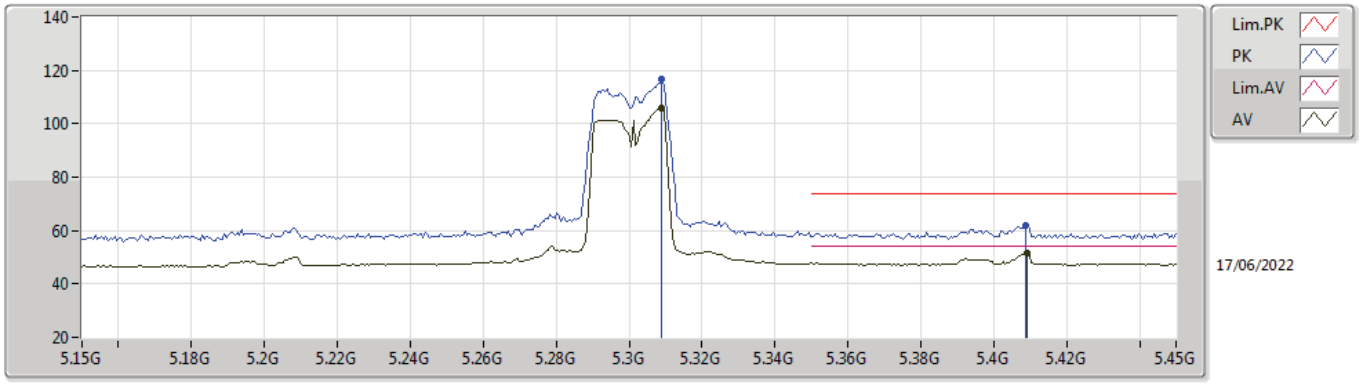
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.8058G	44.90	54.00	-9.10	15.59	3	Horizontal	196	1.55	-	29.31	38.49	11.75	34.65
PK	10.5596G	53.37	68.20	-14.83	14.02	3	Horizontal	37	2.29	-	39.35	38.90	9.58	34.46
PK	15.8532G	56.57	74.00	-17.43	15.54	3	Horizontal	196	1.55	-	41.03	38.45	11.77	34.68

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

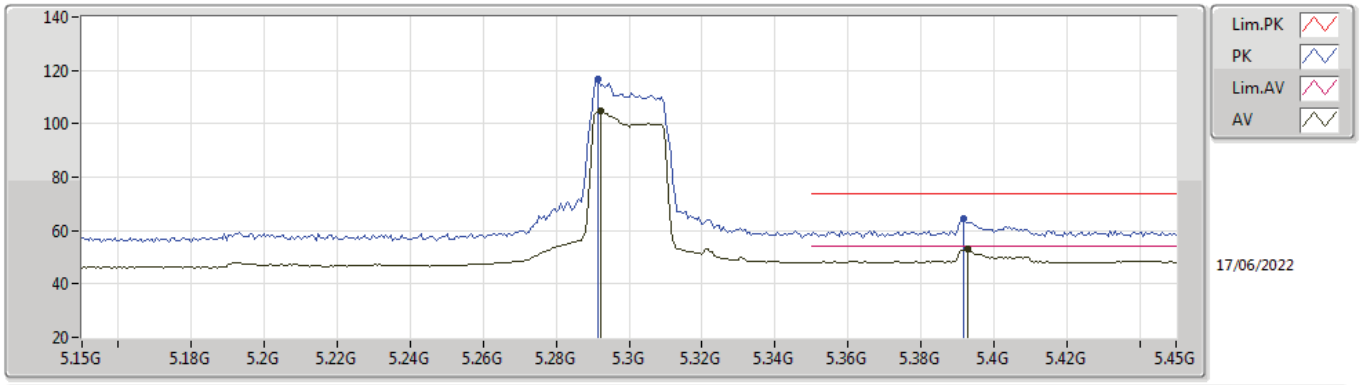
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.309G	105.84	Inf	-Inf	5.27	3	Vertical	175	1.93	-	100.57	33.06	6.66	34.45
AV	5.4092G	51.61	54.00	-2.39	5.33	3	Vertical	175	1.93	-	46.28	33.02	6.76	34.45
PK	5.309G	116.48	Inf	-Inf	5.27	3	Vertical	175	1.93	-	111.21	33.06	6.66	34.45
PK	5.4086G	62.02	74.00	-11.98	5.33	3	Vertical	175	1.93	-	56.69	33.02	6.76	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

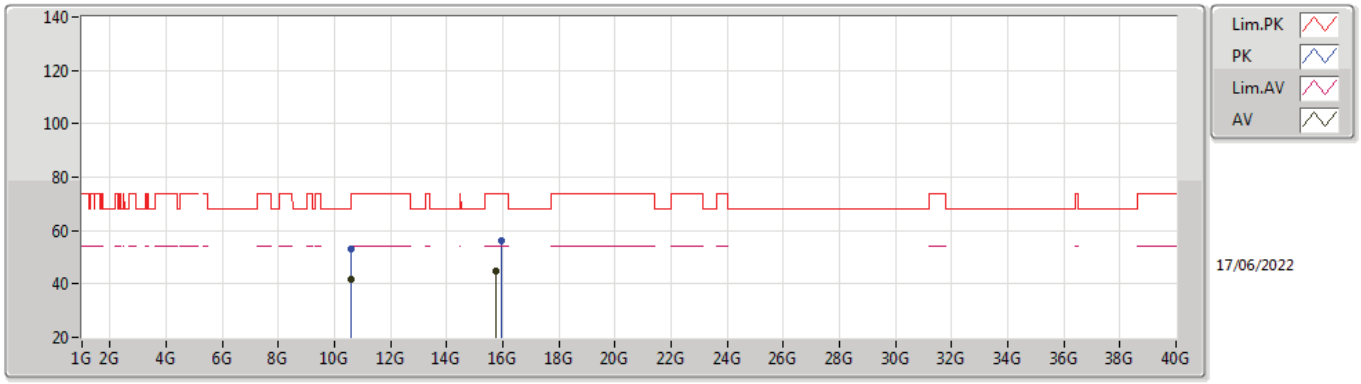
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2922G	104.80	Inf	-Inf	5.26	3	Horizontal	180	1.76	-	99.54	33.07	6.64	34.45
AV	5.393G	52.86	54.00	-1.14	5.29	3	Horizontal	180	1.76	-	47.57	32.99	6.75	34.45
PK	5.2916G	116.98	Inf	-Inf	5.26	3	Horizontal	180	1.76	-	111.72	33.07	6.64	34.45
PK	5.3918G	64.62	74.00	-9.38	5.28	3	Horizontal	180	1.76	-	59.34	32.98	6.75	34.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

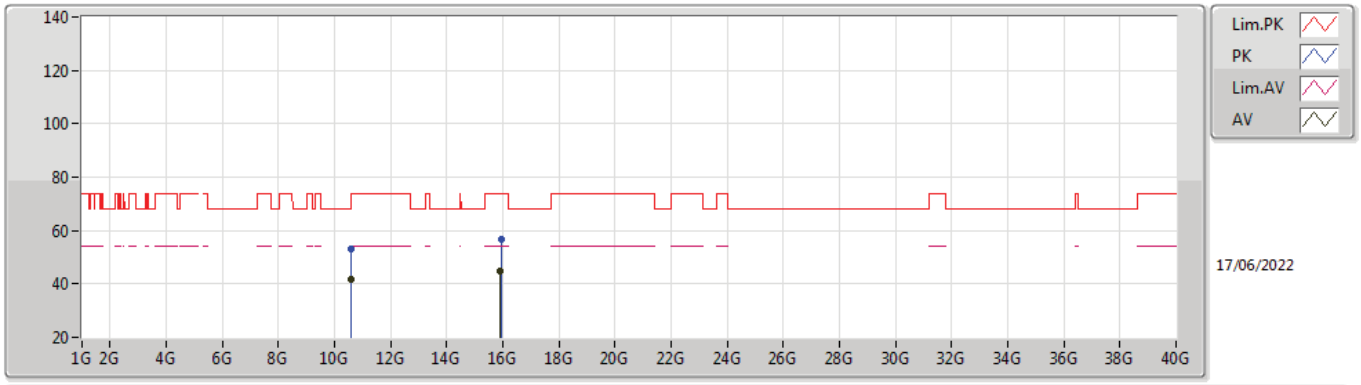
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60232G	41.74	54.00	-12.26	14.25	3	Vertical	180	1.70	-	27.49	39.10	9.59	34.44
AV	15.768G	44.89	54.00	-9.11	15.58	3	Vertical	230	1.44	-	29.31	38.47	11.73	34.62
PK	10.60552G	53.29	74.00	-20.71	14.24	3	Vertical	180	1.70	-	39.05	39.09	9.59	34.44
PK	15.9474G	56.04	74.00	-17.96	15.42	3	Vertical	230	1.44	-	40.62	38.35	11.81	34.74

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

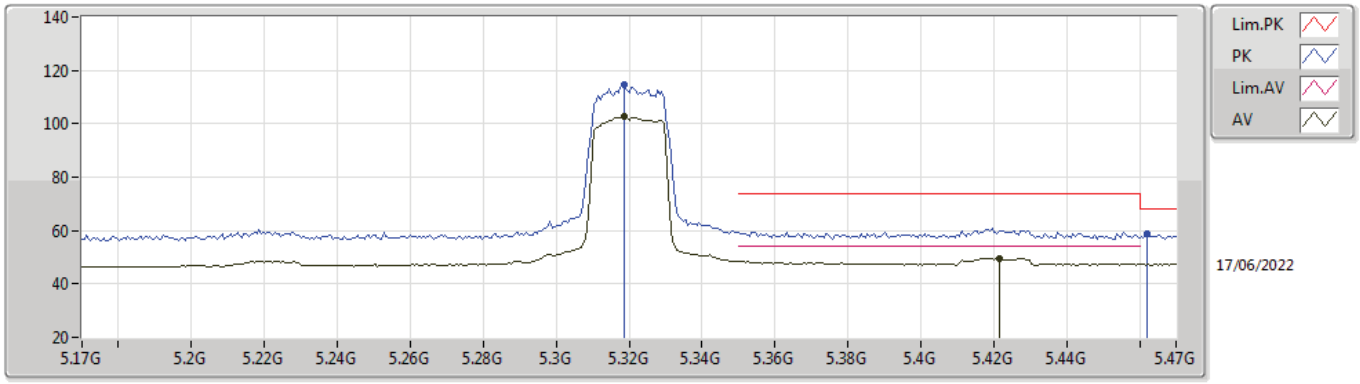
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60168G	41.64	54.00	-12.36	14.25	3	Horizontal	176	1.95	-	27.39	39.10	9.59	34.44
AV	15.8934G	44.85	54.00	-9.15	15.49	3	Horizontal	270	2.56	-	29.36	38.41	11.78	34.70
PK	10.60064G	52.96	74.00	-21.04	14.25	3	Horizontal	176	1.95	-	38.71	39.10	9.59	34.44
PK	15.9372G	56.59	74.00	-17.41	15.43	3	Horizontal	270	2.56	-	41.16	38.36	11.80	34.73

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

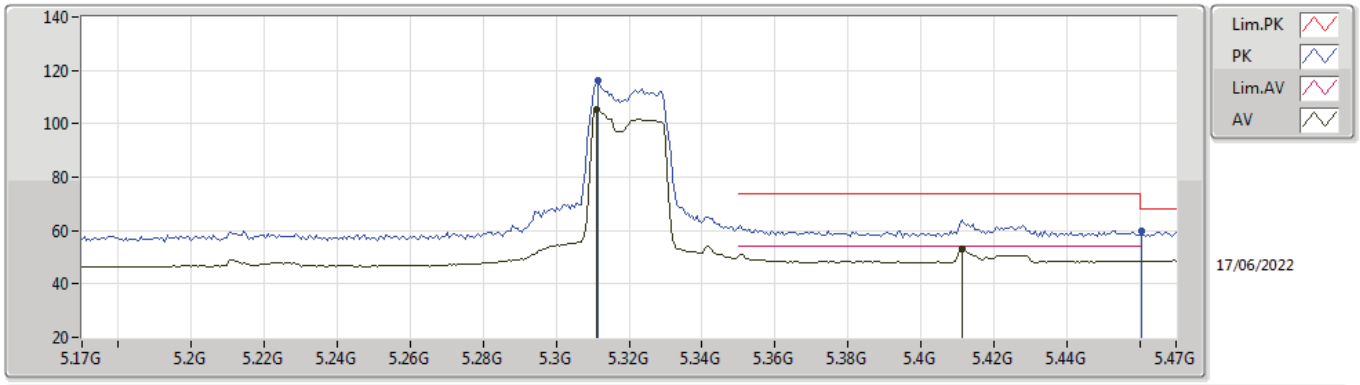
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3188G	102.54	Inf	-Inf	5.24	3	Vertical	172	1.89	-	97.30	33.02	6.67	34.45
AV	5.4214G	49.64	54.00	-4.36	5.35	3	Vertical	172	1.89	-	44.29	33.04	6.77	34.46
PK	5.3188G	114.84	Inf	-Inf	5.24	3	Vertical	172	1.89	-	109.60	33.02	6.67	34.45
PK	5.4622G	58.65	68.20	-9.55	5.45	3	Vertical	172	1.89	-	53.20	33.12	6.79	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

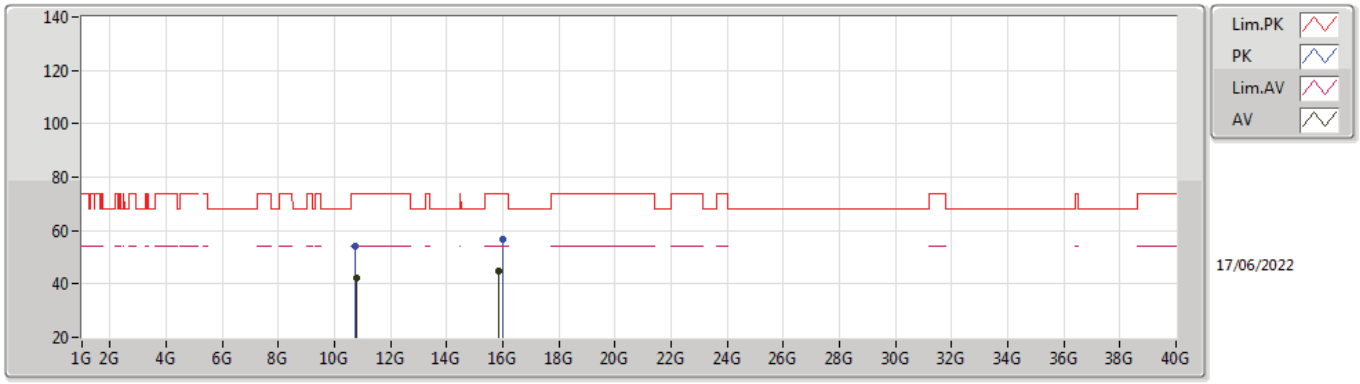
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.311G	105.59	Inf	-Inf	5.27	3	Horizontal	186	1.98	-	100.32	33.06	6.66	34.45
AV	5.4112G	52.90	54.00	-1.10	5.34	3	Horizontal	186	1.98	-	47.56	33.02	6.77	34.45
PK	5.3116G	115.98	Inf	-Inf	5.26	3	Horizontal	186	1.98	-	110.72	33.05	6.66	34.45
PK	5.4604G	59.61	68.20	-8.59	5.45	3	Horizontal	186	1.98	-	54.16	33.12	6.79	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

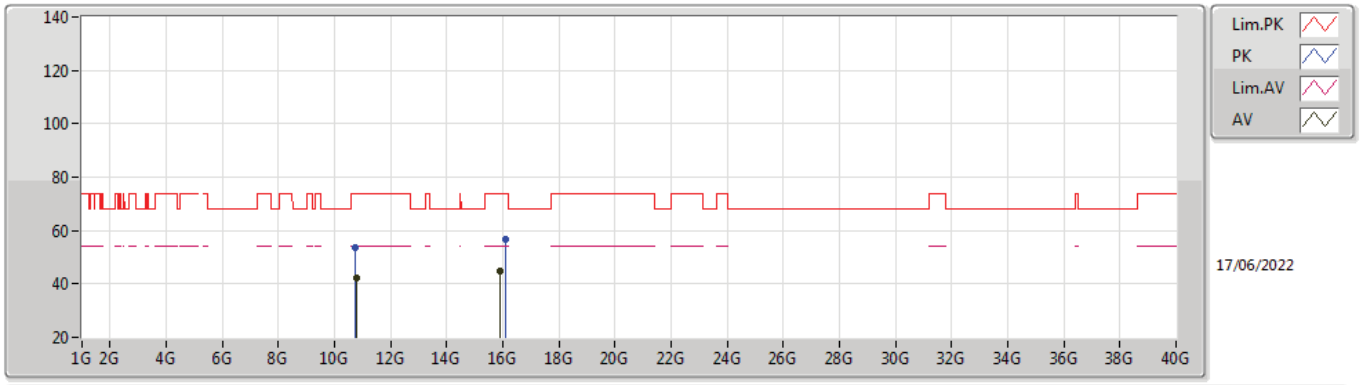
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.7798G	42.17	54.00	-11.83	14.44	3	Vertical	2	2.65	-	27.73	39.16	9.66	34.38
AV	15.846G	44.90	54.00	-9.10	15.54	3	Vertical	356	1.52	-	29.36	38.45	11.76	34.67
PK	10.7342G	53.93	74.00	-20.07	14.31	3	Vertical	2	2.65	-	39.62	39.07	9.64	34.40
PK	16.0032G	56.73	74.00	-17.27	15.37	3	Vertical	356	1.52	-	41.36	38.31	11.83	34.77

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

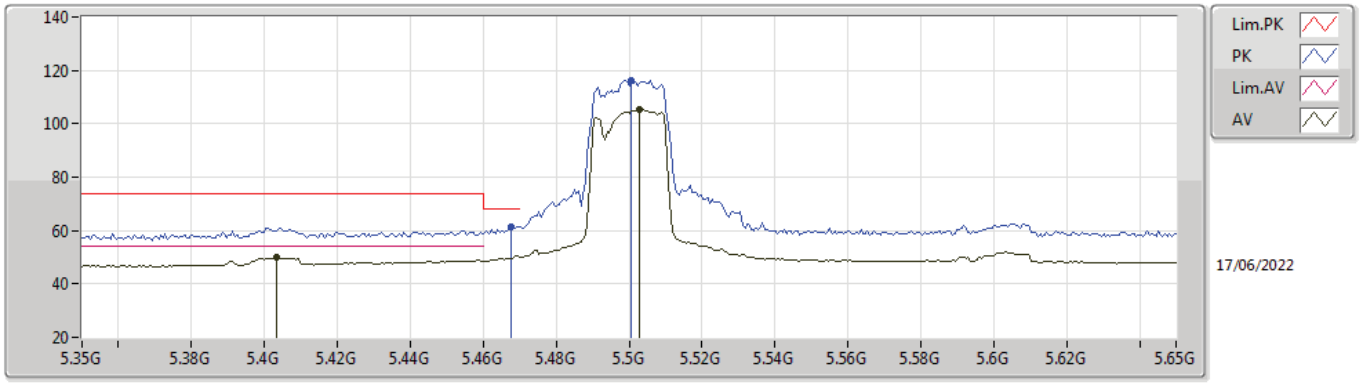
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.7846G	42.32	54.00	-11.68	14.45	3	Horizontal	115	1.10	-	27.87	39.17	9.66	34.38
AV	15.882G	44.85	54.00	-9.15	15.51	3	Horizontal	305	1.18	-	29.34	38.42	11.78	34.69
PK	10.718G	53.62	74.00	-20.38	14.27	3	Horizontal	115	1.10	-	39.35	39.04	9.63	34.40
PK	16.0932G	56.49	74.00	-17.51	15.60	3	Horizontal	305	1.18	-	40.89	38.49	11.87	34.76

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

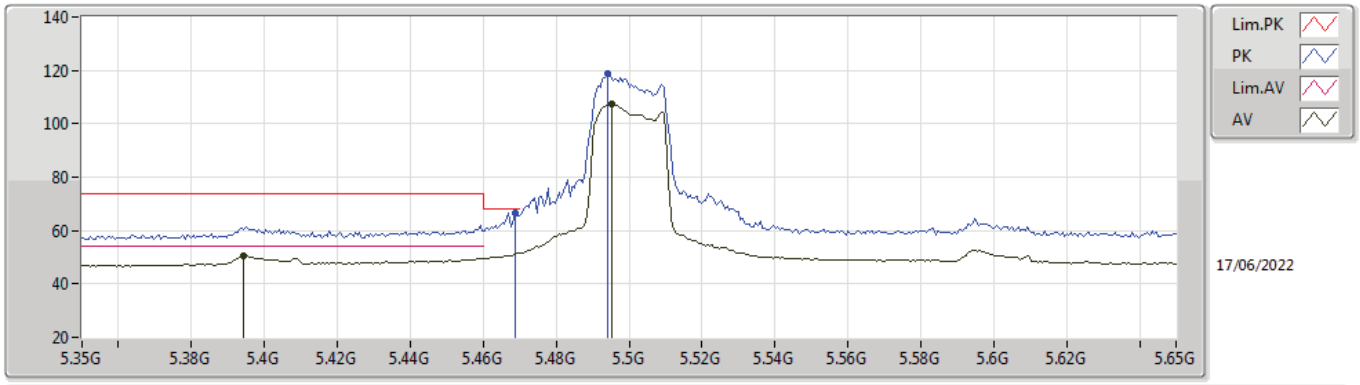
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4034G	49.86	54.00	-4.14	5.32	3	Vertical	170	1.82	-	44.54	33.01	6.76	34.45
AV	5.503G	105.17	Inf	-Inf	5.54	3	Vertical	170	1.82	-	99.63	33.19	6.81	34.46
PK	5.4676G	61.46	68.20	-6.74	5.47	3	Vertical	170	1.82	-	55.99	33.14	6.79	34.46
PK	5.5006G	116.38	Inf	-Inf	5.55	3	Vertical	170	1.82	-	110.83	33.20	6.81	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

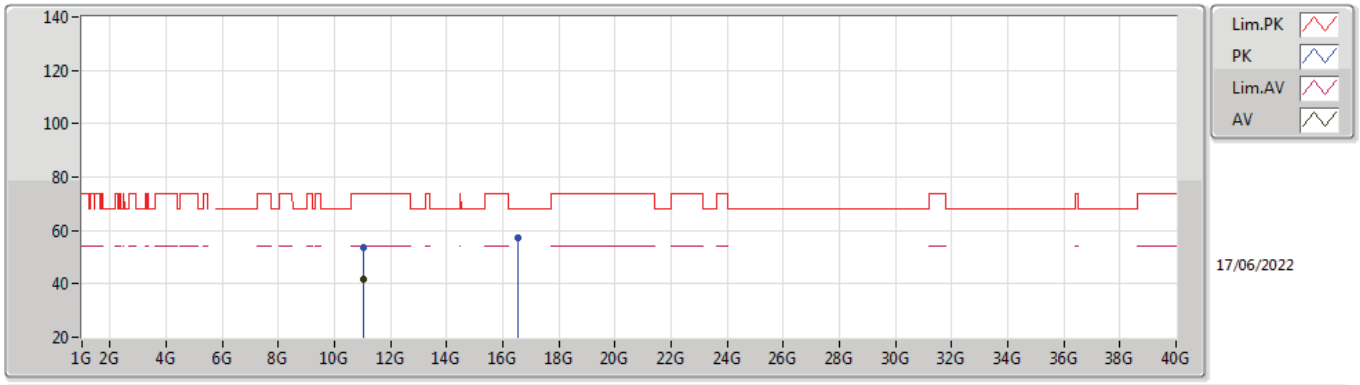
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3944G	50.42	54.00	-3.58	5.29	3	Horizontal	183	1.77	-	45.13	32.99	6.75	34.45
AV	5.4952G	107.53	Inf	-Inf	5.54	3	Horizontal	183	1.77	-	101.99	33.19	6.81	34.46
PK	5.4688G	66.65	68.20	-1.55	5.47	3	Horizontal	183	1.77	-	61.18	33.14	6.79	34.46
PK	5.494G	118.95	Inf	-Inf	5.54	3	Horizontal	183	1.77	-	113.41	33.19	6.81	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

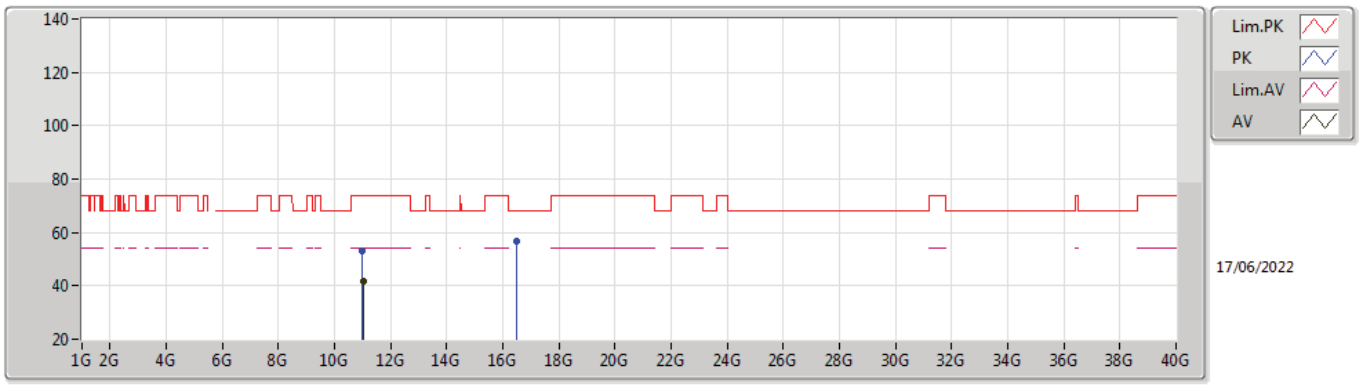
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0139G	41.88	54.00	-12.12	14.26	3	Vertical	190	1.42	-	27.62	38.81	9.74	34.29
PK	11.0134G	53.58	74.00	-20.42	14.26	3	Vertical	190	1.42	-	39.32	38.81	9.74	34.29
PK	16.5198G	57.21	68.20	-10.99	16.24	3	Vertical	174	1.48	-	40.97	38.86	12.04	34.66

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

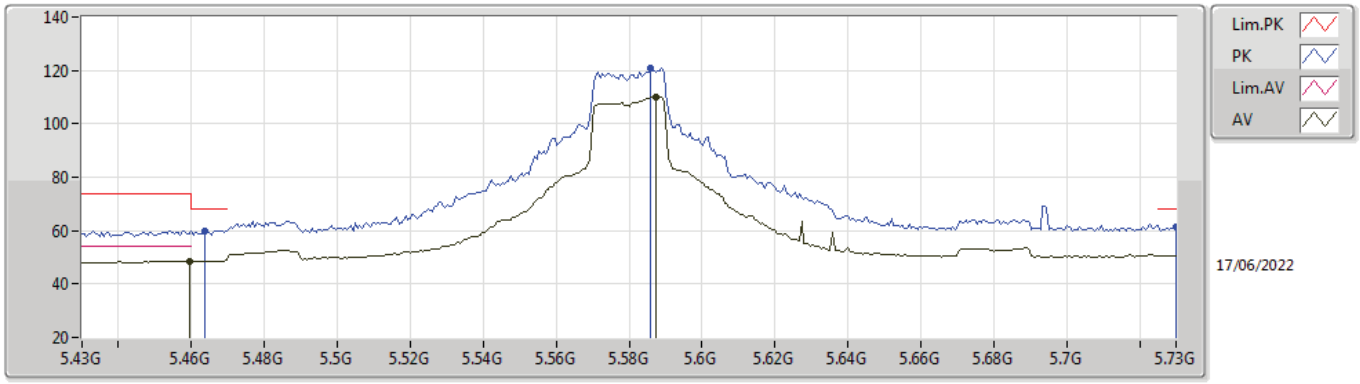
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0098G	41.95	54.00	-12.05	14.26	3	Horizontal	106	1.61	-	27.69	38.81	9.74	34.29
PK	10.9982G	53.24	74.00	-20.76	14.23	3	Horizontal	106	1.61	-	39.01	38.80	9.73	34.30
PK	16.5037G	56.56	68.20	-11.64	16.24	3	Horizontal	156	1.62	-	40.32	38.89	12.03	34.68

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

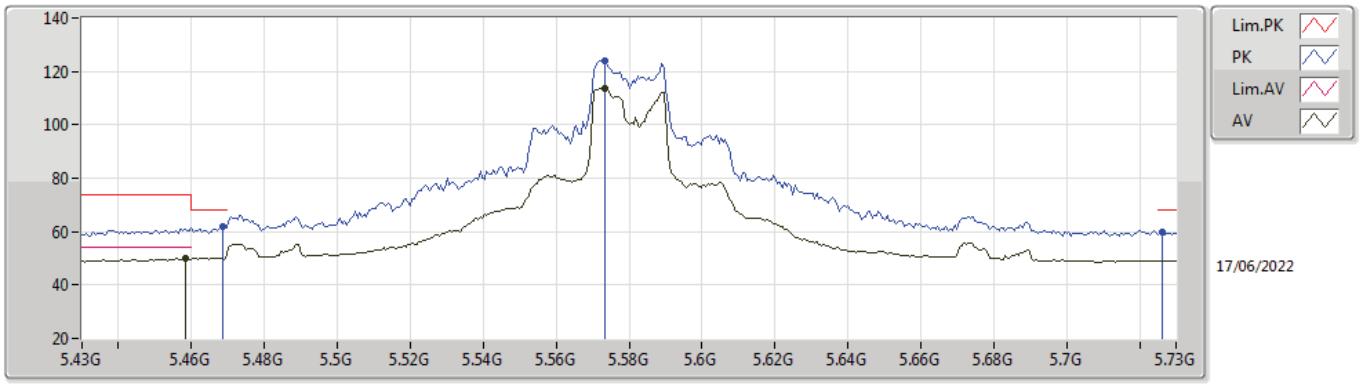
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4594G	48.63	54.00	-5.37	5.45	3	Vertical	163	1.70	-	43.18	33.12	6.79	34.46
AV	5.5872G	110.02	Inf	-Inf	5.53	3	Vertical	163	1.70	-	104.49	33.15	6.85	34.47
PK	5.4636G	60.04	68.20	-8.16	5.46	3	Vertical	163	1.70	-	54.58	33.13	6.79	34.46
PK	5.586G	120.71	Inf	-Inf	5.52	3	Vertical	163	1.70	-	115.19	33.14	6.85	34.47
PK	5.73G	61.38	68.20	-6.82	6.06	3	Vertical	163	1.70	-	55.32	33.64	6.91	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

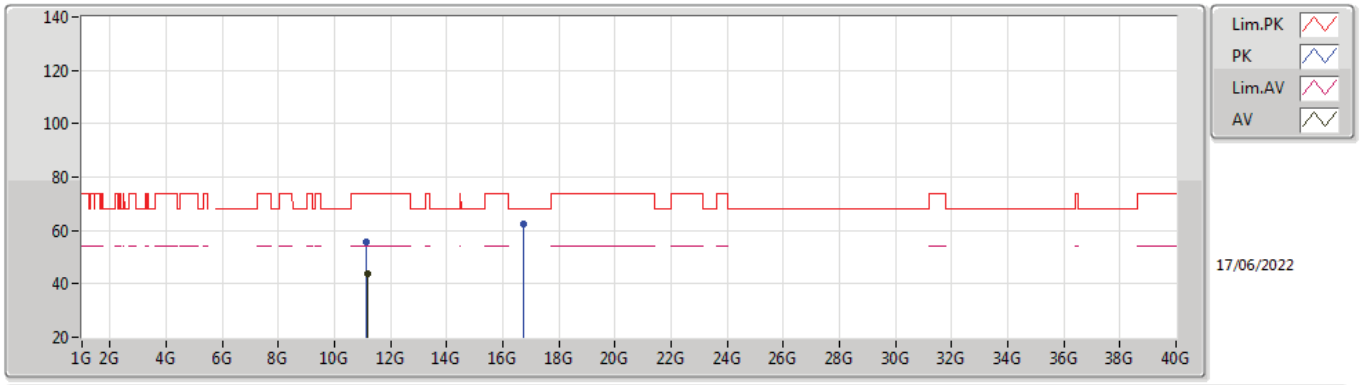
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4582G	49.94	54.00	-4.06	5.45	3	Horizontal	183	1.77	-	44.49	33.12	6.79	34.46
AV	5.5734G	113.86	Inf	-Inf	5.47	3	Horizontal	183	1.77	-	108.39	33.09	6.85	34.47
PK	5.4684G	61.75	68.20	-6.45	5.47	3	Horizontal	183	1.77	-	56.28	33.14	6.79	34.46
PK	5.5734G	124.22	Inf	-Inf	5.47	3	Horizontal	183	1.77	-	118.75	33.09	6.85	34.47
PK	5.7264G	60.02	68.20	-8.18	6.02	3	Horizontal	183	1.77	-	54.00	33.61	6.90	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

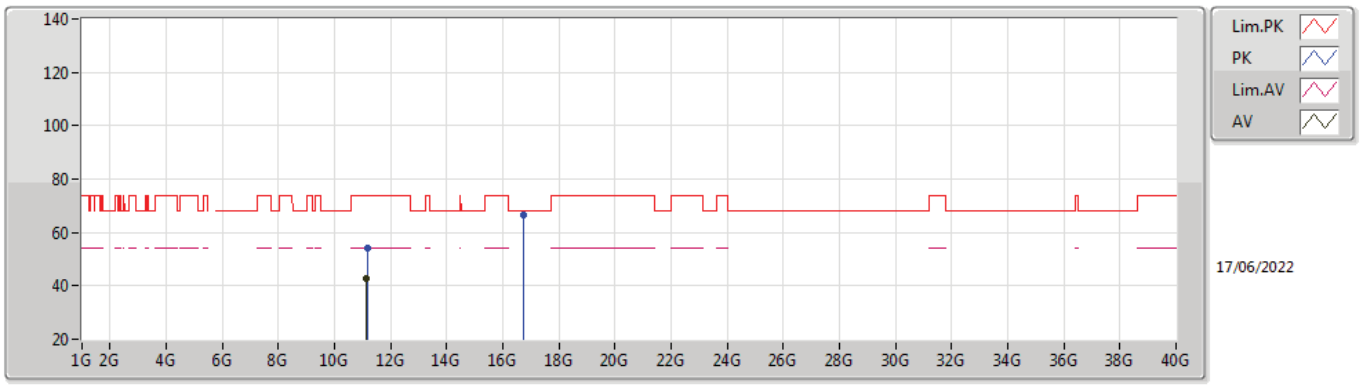
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15784G	43.97	54.00	-10.03	14.62	3	Vertical	132	1.50	-	29.35	39.02	9.79	34.19
PK	11.15444G	55.94	74.00	-18.06	14.61	3	Vertical	132	1.50	-	41.33	39.01	9.79	34.19
PK	16.7322G	62.49	68.20	-5.71	16.57	3	Vertical	140	1.76	-	45.92	38.74	12.13	34.30

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

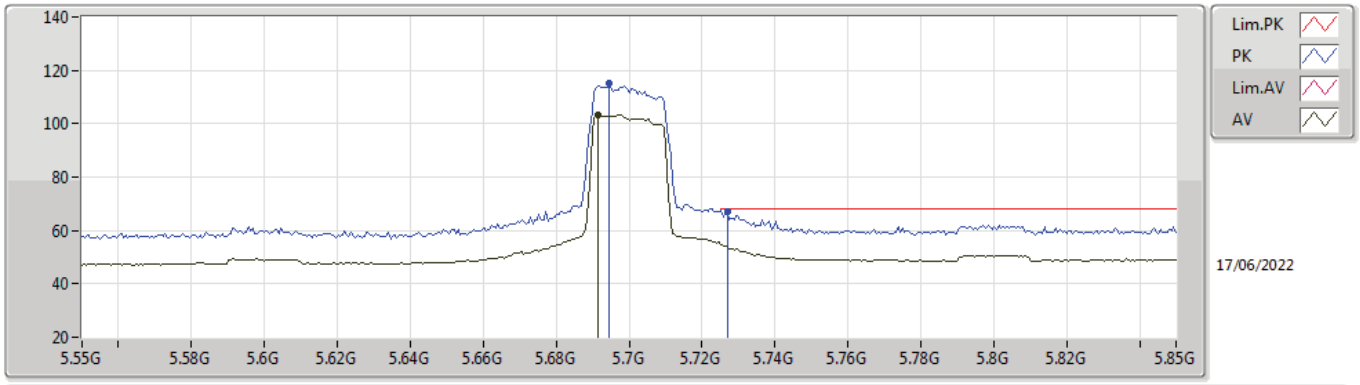
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1533G	42.61	54.00	-11.39	14.61	3	Horizontal	225	1.54	-	28.00	39.01	9.79	34.19
PK	11.1849G	54.29	74.00	-19.71	14.70	3	Horizontal	225	1.54	-	39.59	39.07	9.80	34.17
PK	16.7438G	66.33	68.20	-1.87	16.55	3	Horizontal	99	2.64	-	49.78	38.71	12.13	34.29

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

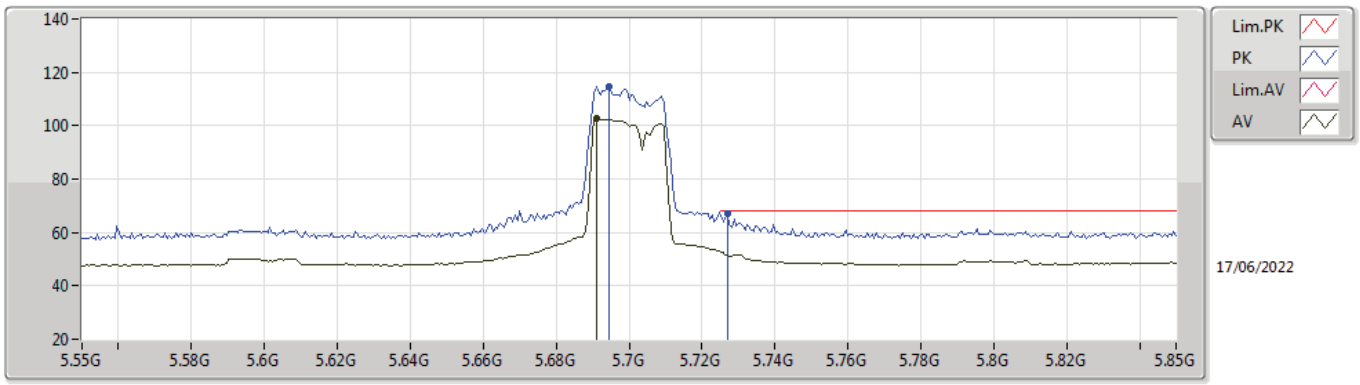
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6916G	103.36	Inf	-Inf	5.79	3	Vertical	168	1.84	-	97.57	33.38	6.89	34.48
PK	5.6946G	115.13	Inf	-Inf	5.80	3	Vertical	168	1.84	-	109.33	33.39	6.89	34.48
PK	5.727G	66.82	68.20	-1.38	6.03	3	Vertical	168	1.84	-	60.79	33.62	6.90	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

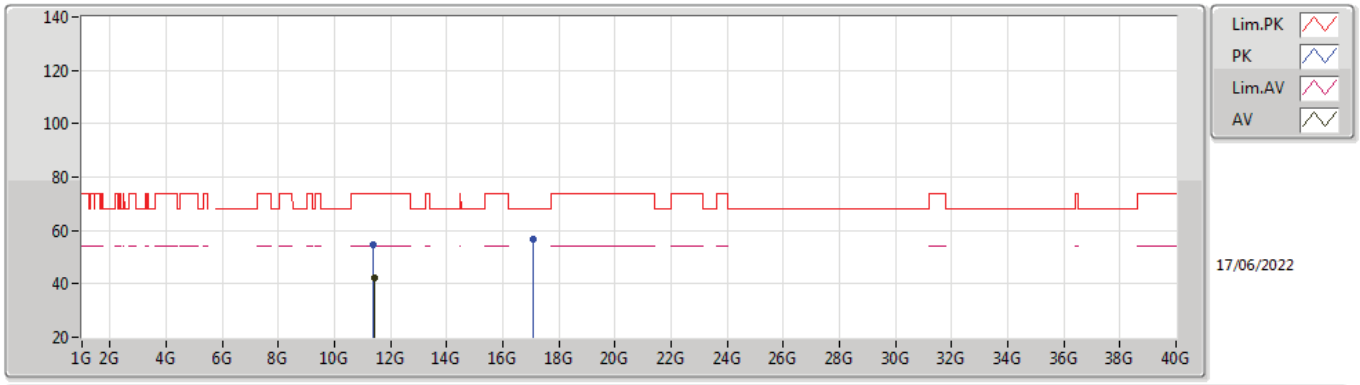
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.691G	102.98	Inf	-Inf	5.79	3	Horizontal	189	1.90	-	97.19	33.38	6.89	34.48
PK	5.6946G	114.88	Inf	-Inf	5.80	3	Horizontal	189	1.90	-	109.08	33.39	6.89	34.48
PK	5.727G	67.01	68.20	-1.19	6.03	3	Horizontal	189	1.90	-	60.98	33.62	6.90	34.49

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

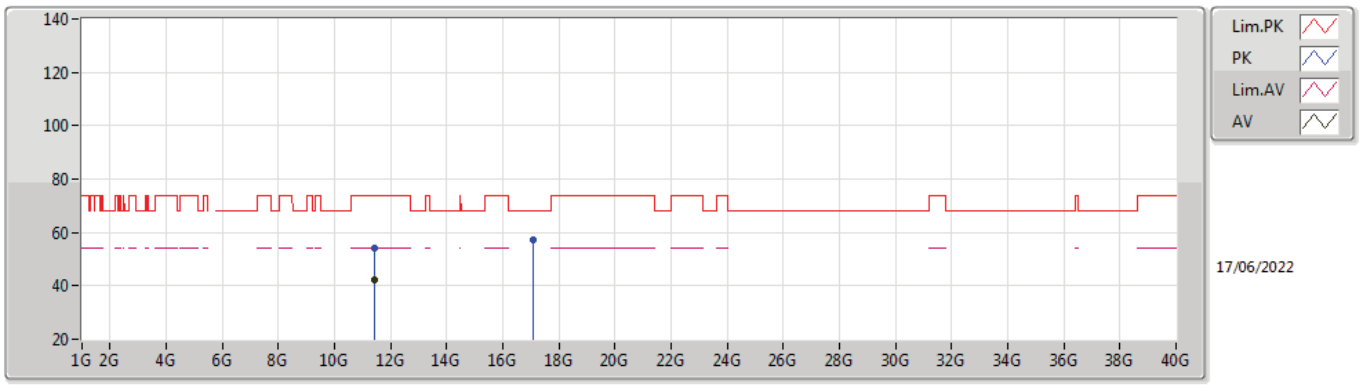
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4036G	42.41	54.00	-11.59	14.86	3	Vertical	121	1.47	-	27.55	39.00	9.88	34.02
PK	11.3953G	54.64	74.00	-19.36	14.87	3	Vertical	121	1.47	-	39.77	39.01	9.88	34.02
PK	17.0843G	56.54	68.20	-11.66	16.74	3	Vertical	119	1.54	-	39.80	38.40	12.27	33.93

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

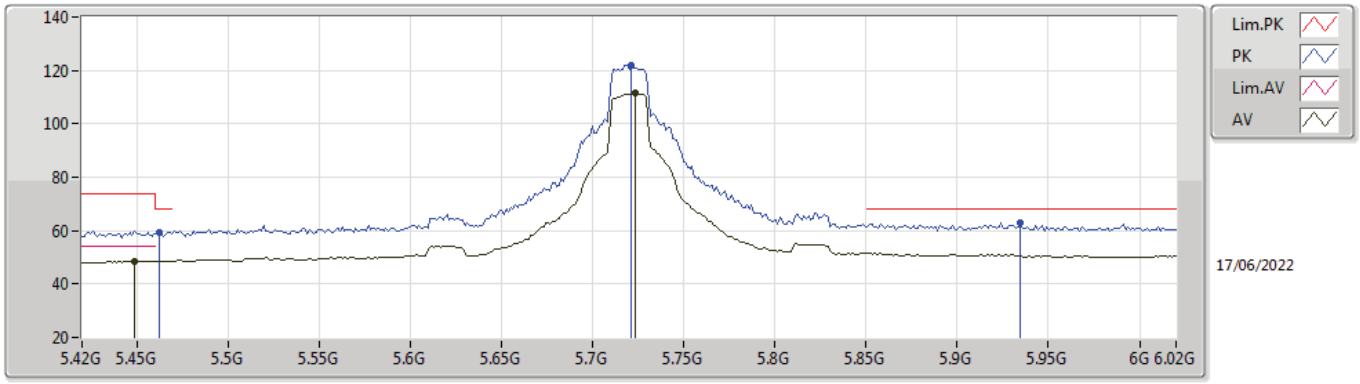
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4227G	42.35	54.00	-11.65	14.89	3	Horizontal	233	1.61	-	27.46	39.00	9.89	34.00
PK	11.4083G	53.93	74.00	-20.07	14.87	3	Horizontal	233	1.61	-	39.06	39.00	9.88	34.01
PK	17.0841G	57.00	68.20	-11.20	16.74	3	Horizontal	211	1.69	-	40.26	38.40	12.27	33.93

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

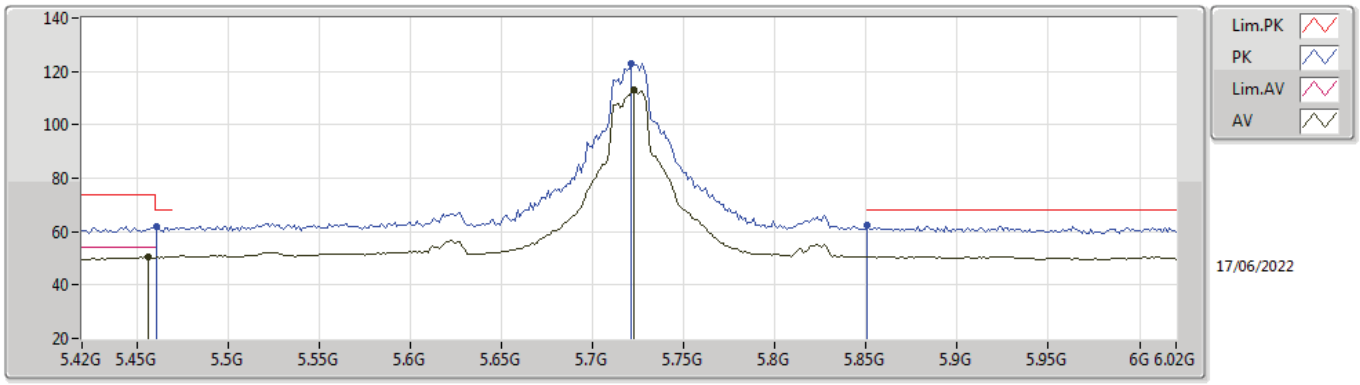
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4488G	48.56	54.00	-5.44	5.42	3	Vertical	169	1.70	-	43.14	33.10	6.78	34.46
AV	5.7236G	111.30	Inf	-Inf	6.00	3	Vertical	169	1.70	-	105.30	33.59	6.90	34.49
PK	5.462G	59.35	68.20	-8.85	5.45	3	Vertical	169	1.70	-	53.90	33.12	6.79	34.46
PK	5.7212G	122.04	Inf	-Inf	5.98	3	Vertical	169	1.70	-	116.06	33.57	6.90	34.49
PK	5.9348G	62.97	68.20	-5.23	6.85	3	Vertical	169	1.70	-	56.12	34.31	7.05	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

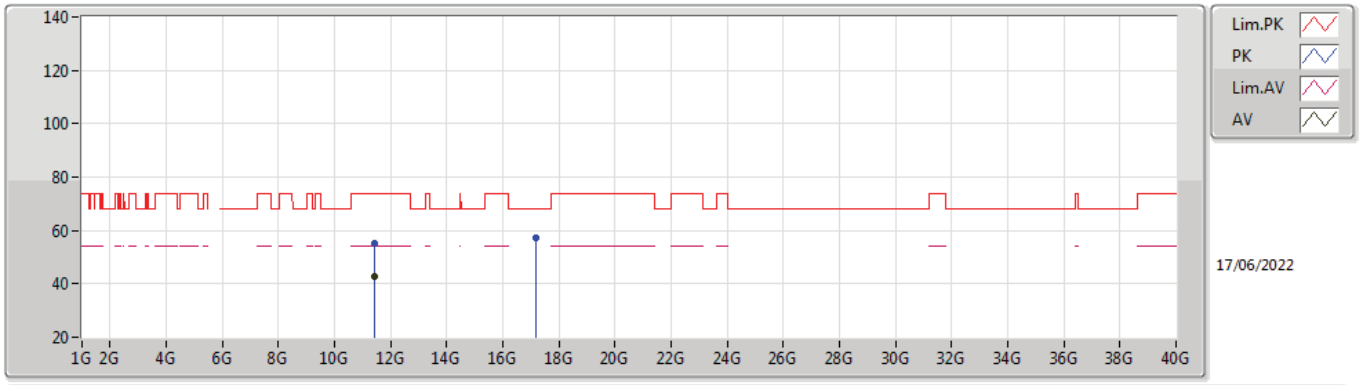
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.456G	50.40	54.00	-3.60	5.44	3	Horizontal	189	1.93	-	44.96	33.11	6.79	34.46
AV	5.7224G	112.97	Inf	-Inf	5.99	3	Horizontal	189	1.93	-	106.98	33.58	6.90	34.49
PK	5.4608G	61.75	68.20	-6.45	5.45	3	Horizontal	189	1.93	-	56.30	33.12	6.79	34.46
PK	5.7212G	123.05	Inf	-Inf	5.98	3	Horizontal	189	1.93	-	117.07	33.57	6.90	34.49
PK	5.8508G	62.56	68.20	-5.64	6.68	3	Horizontal	189	1.93	-	55.88	34.20	6.98	34.50

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

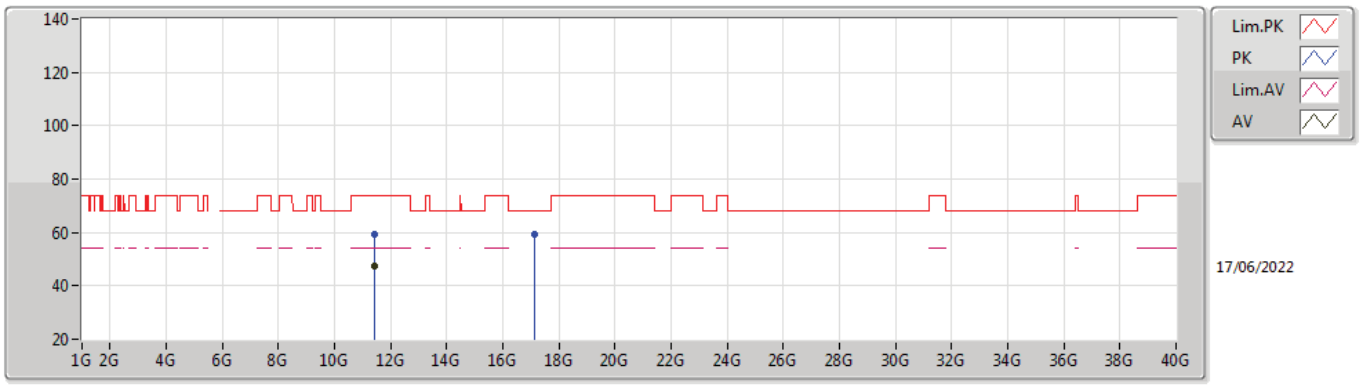
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.437G	42.79	54.00	-11.21	14.90	3	Vertical	159	1.64	-	27.89	39.00	9.89	33.99
PK	11.4461G	55.18	74.00	-18.82	14.90	3	Vertical	159	1.64	-	40.28	39.00	9.89	33.99
PK	17.163G	57.07	68.20	-11.13	16.71	3	Vertical	199	1.63	-	40.36	38.40	12.30	33.99

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

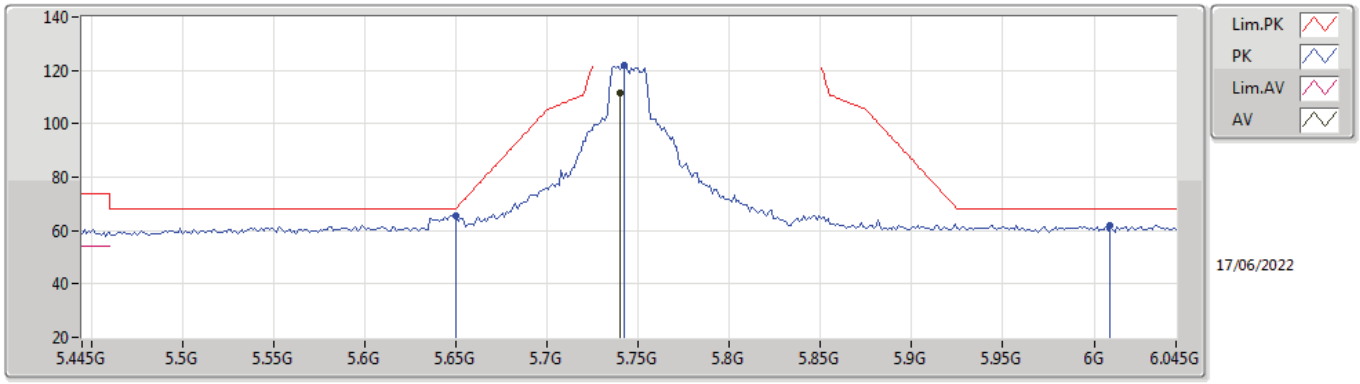
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4424G	47.21	54.00	-6.79	14.90	3	Horizontal	113	1.49	-	32.31	39.00	9.89	33.99
PK	11.4393G	59.28	74.00	-14.72	14.90	3	Horizontal	113	1.49	-	44.38	39.00	9.89	33.99
PK	17.1527G	59.53	68.20	-8.67	16.72	3	Horizontal	118	1.33	-	42.81	38.40	12.30	33.98

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

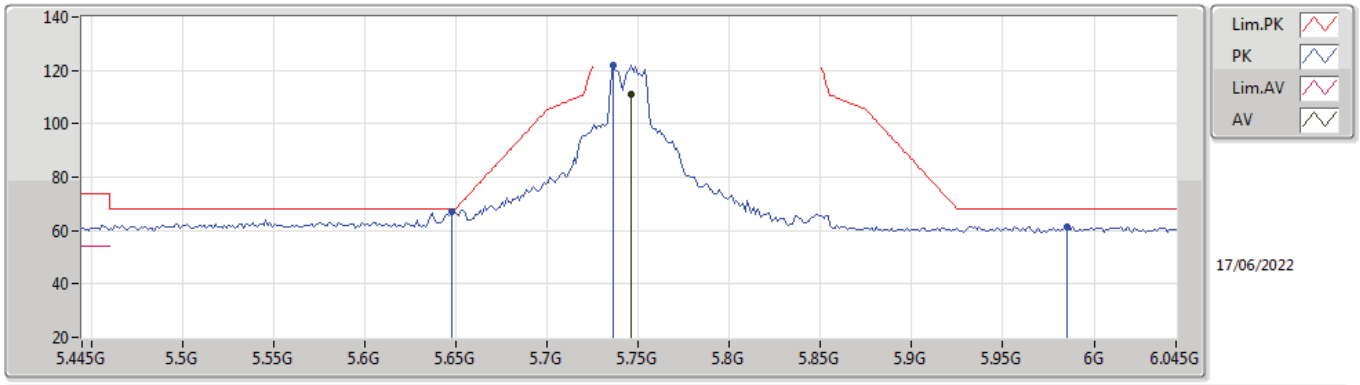
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7402G	111.31	Inf	-Inf	6.14	3	Vertical	169	1.84	-	105.17	33.72	6.91	34.49
PK	5.6502G	65.70	68.35	-2.65	5.70	3	Vertical	169	1.84	-	60.00	33.30	6.88	34.48
PK	5.7426G	121.96	Inf	-Inf	6.16	3	Vertical	169	1.84	-	115.80	33.74	6.91	34.49
PK	6.009G	62.10	68.20	-6.10	6.83	3	Vertical	169	1.84	-	55.27	34.24	7.11	34.52

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

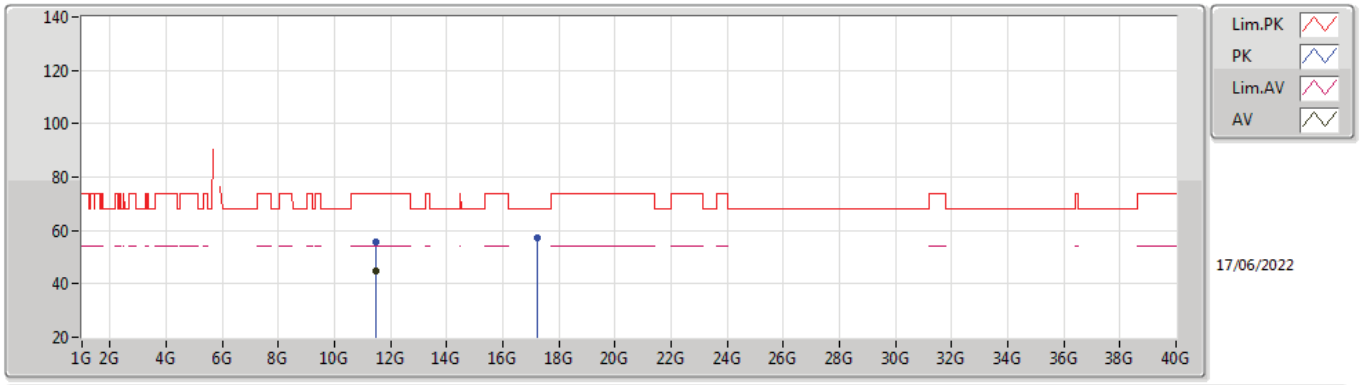
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7462G	110.90	Inf	-Inf	6.19	3	Horizontal	183	1.79	-	104.71	33.77	6.91	34.49
PK	5.6478G	66.95	68.20	-1.25	5.70	3	Horizontal	183	1.79	-	61.25	33.30	6.88	34.48
PK	5.7366G	121.92	Inf	-Inf	6.11	3	Horizontal	183	1.79	-	115.81	33.69	6.91	34.49
PK	5.985G	61.47	68.20	-6.73	6.84	3	Horizontal	183	1.79	-	54.63	34.26	7.10	34.52

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

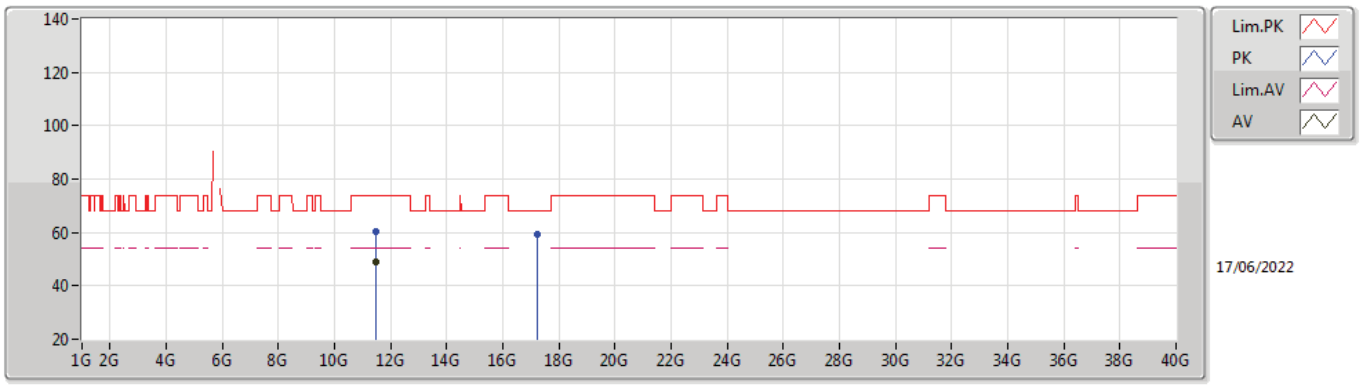
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.491G	44.91	54.00	-9.09	14.95	3	Vertical	122	1.88	-	29.96	39.00	9.91	33.96
PK	11.4951G	55.74	74.00	-18.26	14.96	3	Vertical	122	1.88	-	40.78	39.00	9.91	33.95
PK	17.2327G	57.45	68.20	-10.75	16.72	3	Vertical	147	1.53	-	40.73	38.43	12.33	34.04

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

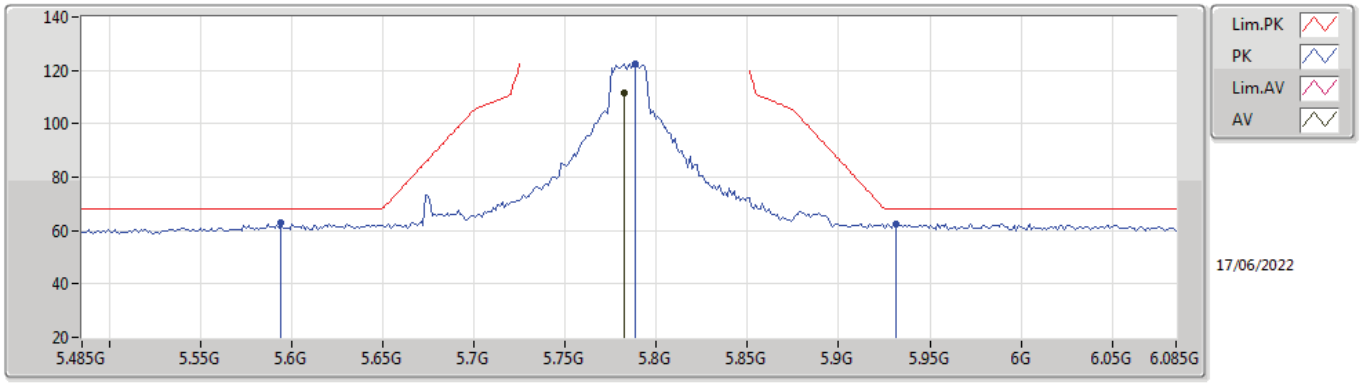
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4893G	49.07	54.00	-4.93	14.95	3	Horizontal	130	2.08	-	34.12	39.00	9.91	33.96
PK	11.4898G	60.48	74.00	-13.52	14.95	3	Horizontal	130	2.08	-	45.53	39.00	9.91	33.96
PK	17.2209G	59.26	68.20	-8.94	16.71	3	Horizontal	127	1.00	-	42.55	38.42	12.32	34.03

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

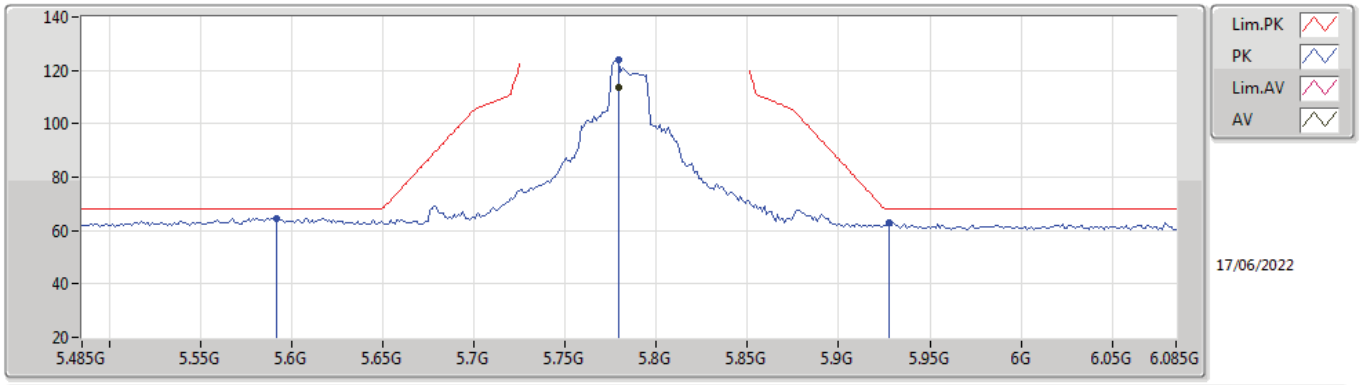
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7826G	111.64	Inf	-Inf	6.30	3	Vertical	177	1.93	-	105.34	33.87	6.92	34.49
PK	5.5942G	62.87	68.20	-5.33	5.57	3	Vertical	177	1.93	-	57.30	33.18	6.86	34.47
PK	5.7886G	122.60	Inf	-Inf	6.32	3	Vertical	177	1.93	-	116.28	33.88	6.93	34.49
PK	5.9314G	62.64	68.20	-5.56	6.83	3	Vertical	177	1.93	-	55.81	34.29	7.05	34.51

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.779G	113.75	Inf	-Inf	6.29	3	Horizontal	186	2.10	-	107.46	33.86	6.92	34.49
PK	5.5918G	64.59	68.20	-3.61	5.56	3	Horizontal	186	2.10	-	59.03	33.17	6.86	34.47
PK	5.779G	123.73	Inf	-Inf	6.29	3	Horizontal	186	2.10	-	117.44	33.86	6.92	34.49
PK	5.9278G	62.98	68.20	-5.22	6.81	3	Horizontal	186	2.10	-	56.17	34.27	7.05	34.51