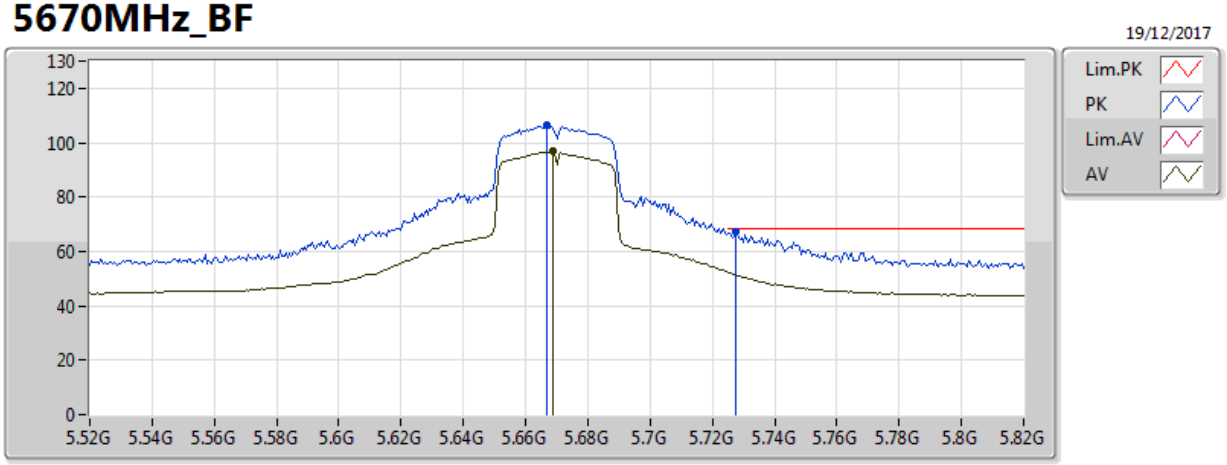
802.11ac VHT40_Nss1,(MCS0)_4TX

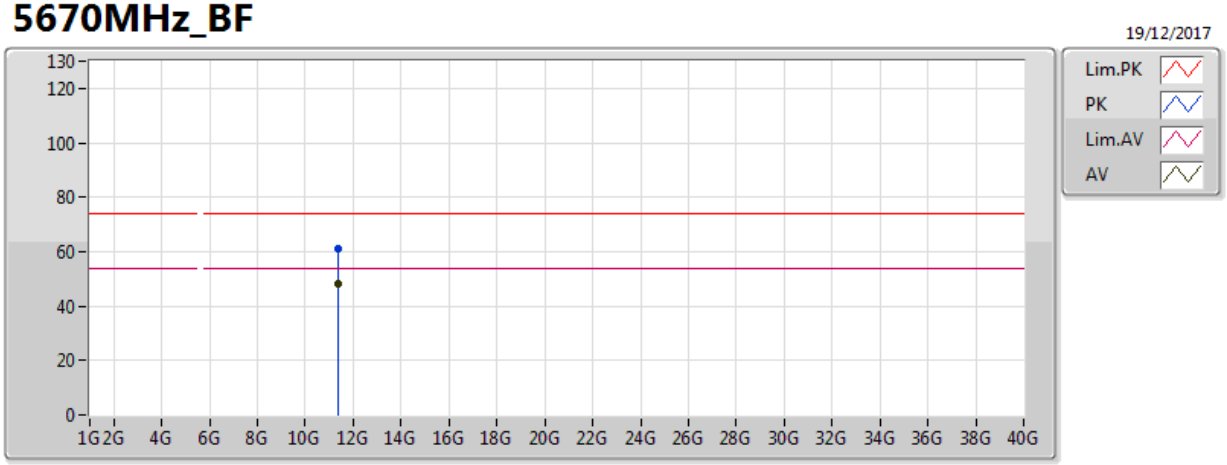
5670MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6688G	96.75	Inf	-Inf	3.27	3	Horizontal	359	2.11	-	93.48	32.07	5.79	34.59
PK	5.667G	106.23	Inf	-Inf	3.26	3	Horizontal	359	2.11	-	102.96	32.07	5.79	34.59
PK	5.7276G	66.98	68.20	-1.22	3.39	3	Horizontal	359	2.11	-	63.59	32.16	5.83	34.61

802.11ac VHT40_Nss1,(MCS0)_4TX

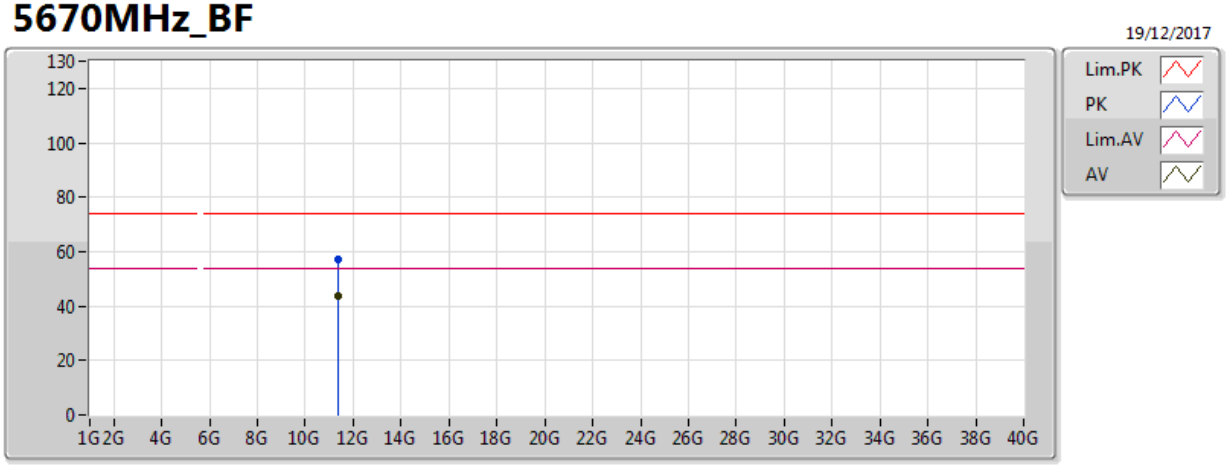
5670MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34006G	48.45	54.00	-5.55	13.57	3	Vertical	1	1.47	-	34.88	39.92	8.31	34.67
PK	11.33958G	61.11	74.00	-12.89	13.57	3	Vertical	1	1.47	-	47.54	39.92	8.31	34.67

802.11ac VHT40_Nss1,(MCS0)_4TX

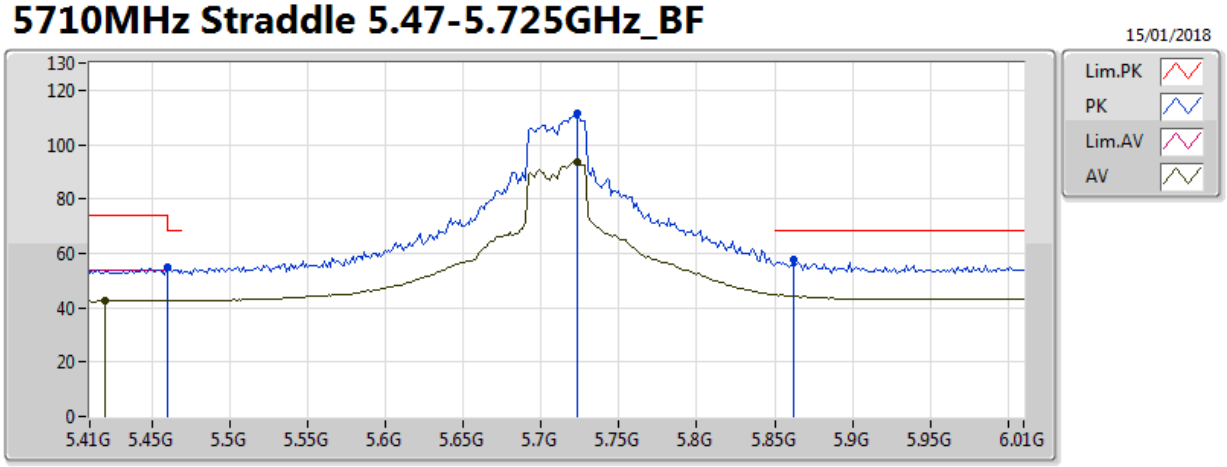
5670MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34006G	43.61	54.00	-10.39	13.57	3	Horizontal	19	1.66	-	30.04	39.92	8.31	34.67
PK	11.33946G	57.13	74.00	-16.87	13.57	3	Horizontal	19	1.66	-	43.56	39.92	8.31	34.67

802.11ac VHT40_Nss1,(MCS0)_4TX

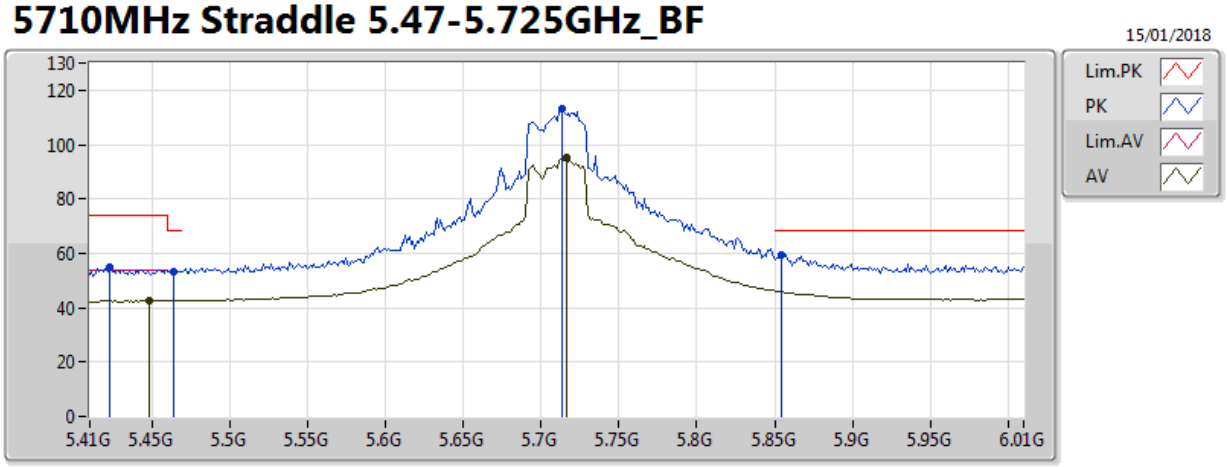
5710MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4196G	42.60	54.00	-11.40	2.89	3	Vertical	354	1.50	-	39.71	31.77	5.66	34.54
AV	5.7232G	93.44	Inf	-Inf	3.38	3	Vertical	354	1.50	-	90.06	32.16	5.83	34.60
PK	5.459995G	54.70	74.00	-19.30	2.91	3	Vertical	354	1.50	-	51.79	31.78	5.67	34.54
PK	5.4604G	54.70	68.20	-13.50	2.91	3	Vertical	354	1.50	-	51.79	31.78	5.67	34.54
PK	5.8624G	57.76	68.20	-10.44	3.67	3	Vertical	354	1.50	-	54.08	32.38	5.93	34.64
PK	5.7232G	111.24	Inf	-Inf	3.38	3	Vertical	354	1.50	-	107.86	32.16	5.83	34.60

802.11ac VHT40_Nss1,(MCS0)_4TX

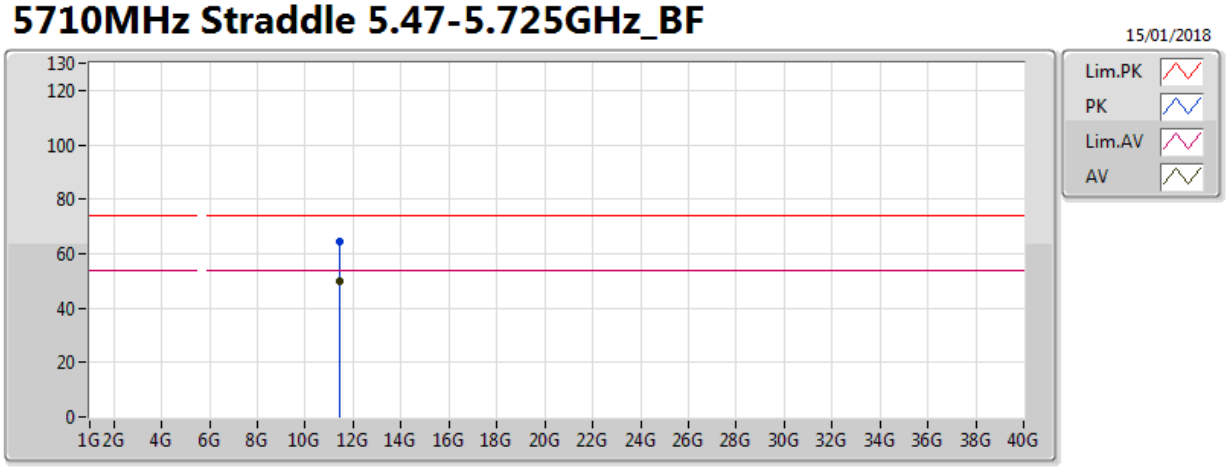
5710MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4484G	42.60	54.00	-11.40	2.90	3	Horizontal	318	1.99	-	39.69	31.78	5.66	34.54
AV	5.716G	95.27	Inf	-Inf	3.37	3	Horizontal	318	1.99	-	91.90	32.15	5.82	34.60
PK	5.4232G	54.75	74.00	-19.25	2.89	3	Horizontal	318	1.99	-	51.86	31.77	5.66	34.54
PK	5.464G	53.46	68.20	-14.74	2.91	3	Horizontal	318	1.99	-	50.54	31.79	5.67	34.54
PK	5.854G	59.42	68.20	-8.78	3.66	3	Horizontal	318	1.99	-	55.76	32.37	5.93	34.64
PK	5.7136G	113.06	Inf	-Inf	3.36	3	Horizontal	318	1.99	-	109.70	32.14	5.82	34.60

802.11ac VHT40_Nss1,(MCS0)_4TX

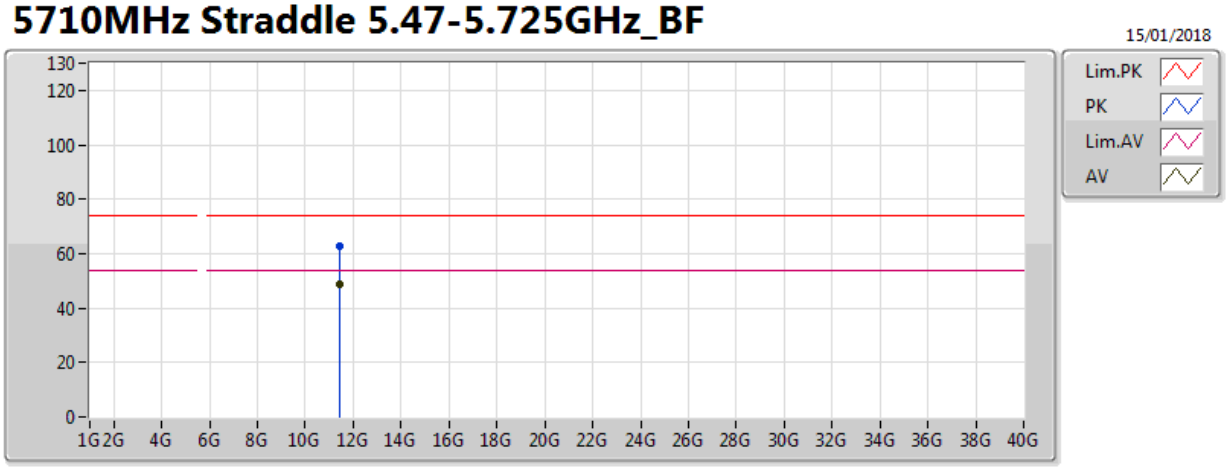
5710MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4166G	49.94	54.00	-4.06	13.46	3	Vertical	327	3.06	-	36.47	39.82	8.33	34.69
PK	11.419G	64.58	74.00	-9.42	13.46	3	Vertical	327	3.06	-	51.12	39.81	8.33	34.69

802.11ac VHT40_Nss1,(MCS0)_4TX

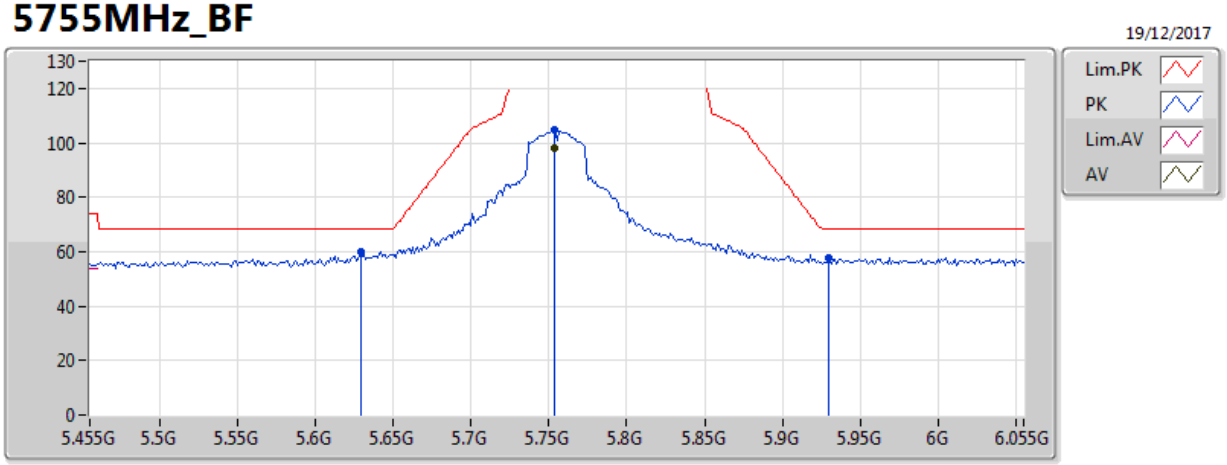
5710MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4194G	48.95	54.00	-5.05	13.46	3	Horizontal	351	1.50	-	35.49	39.81	8.33	34.69
PK	11.4188G	62.94	74.00	-11.06	13.46	3	Horizontal	351	1.50	-	49.48	39.81	8.33	34.69

802.11ac VHT40_Nss1,(MCS0)_4TX

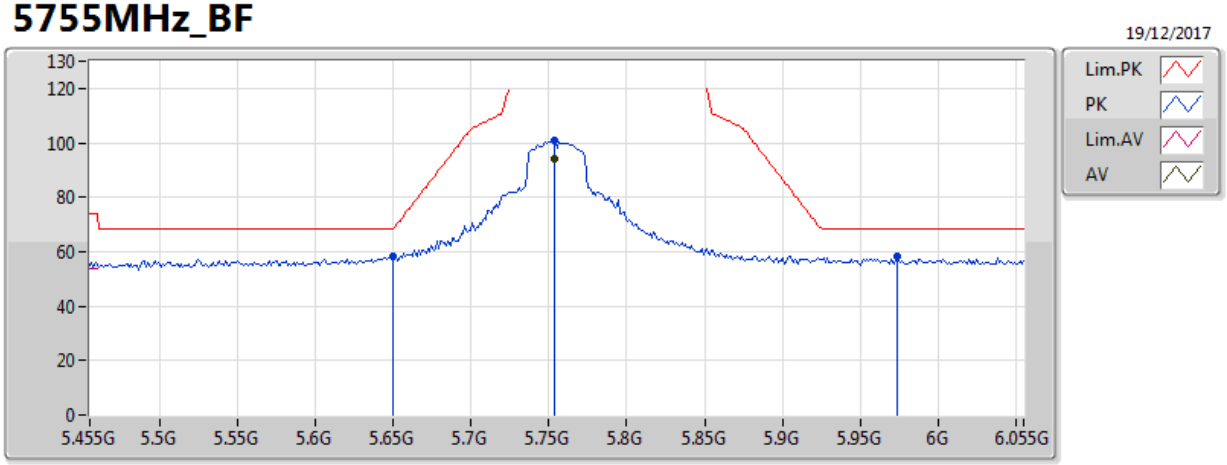
5755MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7538G	97.81	Inf	-Inf	5.90	3	Vertical	24	3.67	-	91.90	32.20	8.89	35.19
PK	5.629G	59.77	68.20	-8.43	5.59	3	Vertical	24	3.67	-	54.18	32.05	8.71	35.18
PK	5.7538G	104.65	Inf	-Inf	5.90	3	Vertical	24	3.67	-	98.74	32.20	8.89	35.19
PK	5.9302G	57.60	68.20	-10.60	6.36	3	Vertical	24	3.67	-	51.24	32.42	9.13	35.19

802.11ac VHT40_Nss1,(MCS0)_4TX

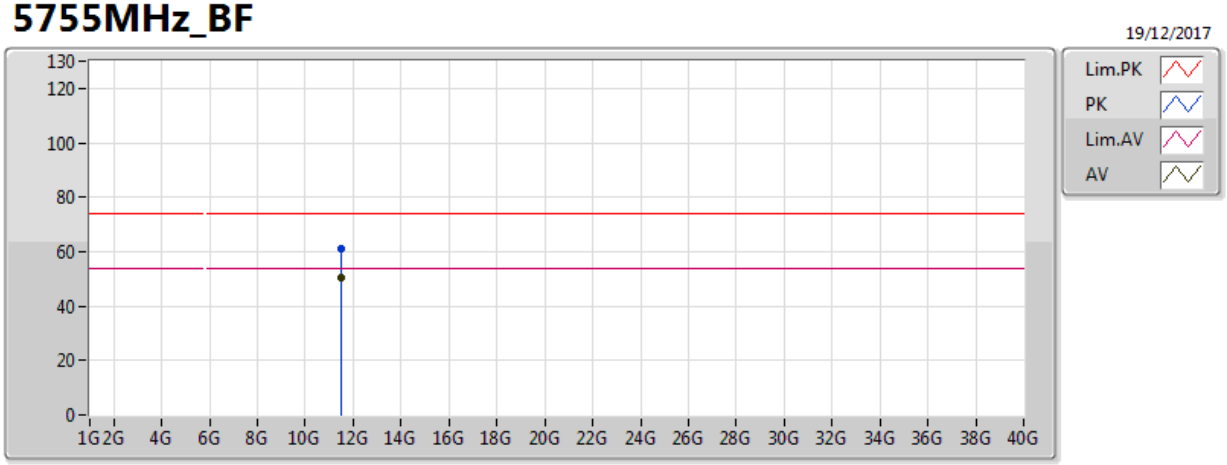
5755MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7538G	93.92	Inf	-Inf	5.90	3	Horizontal	352	1.49	-	88.02	32.20	8.89	35.19
PK	5.6494G	58.46	68.20	-9.74	5.64	3	Horizontal	352	1.49	-	52.82	32.08	8.74	35.18
PK	5.7538G	100.83	Inf	-Inf	5.90	3	Horizontal	352	1.49	-	94.92	32.20	8.89	35.19
PK	5.9734G	58.10	68.20	-10.10	6.46	3	Horizontal	352	1.49	-	51.63	32.47	9.19	35.20

802.11ac VHT40_Nss1,(MCS0)_4TX

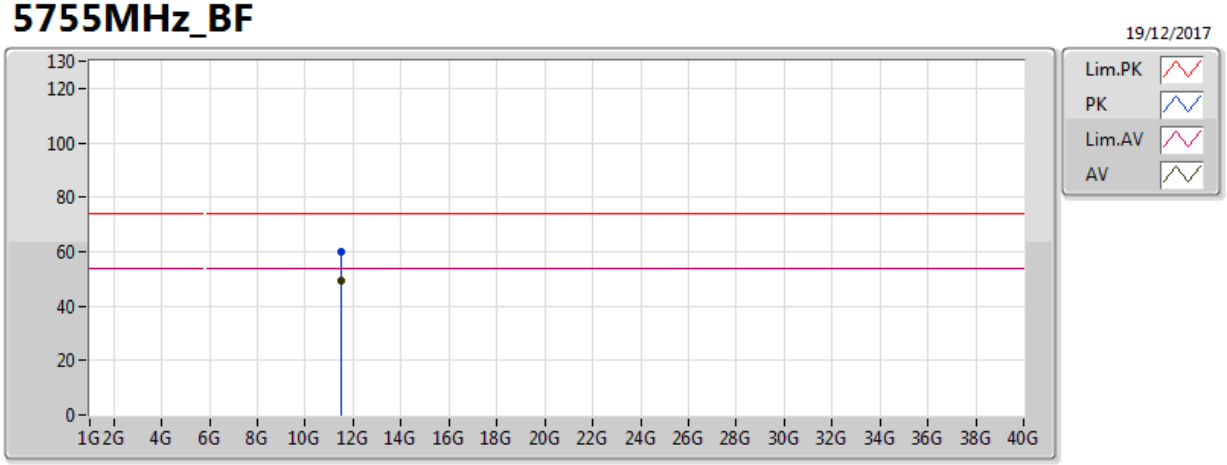
5755MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.50982G	50.34	54.00	-3.66	15.92	3	Vertical	15	1.66	-	34.42	39.54	11.86	35.48
PK	11.50958G	61.00	74.00	-13.00	15.92	3	Vertical	15	1.66	-	45.08	39.54	11.86	35.48

802.11ac VHT40_Nss1,(MCS0)_4TX

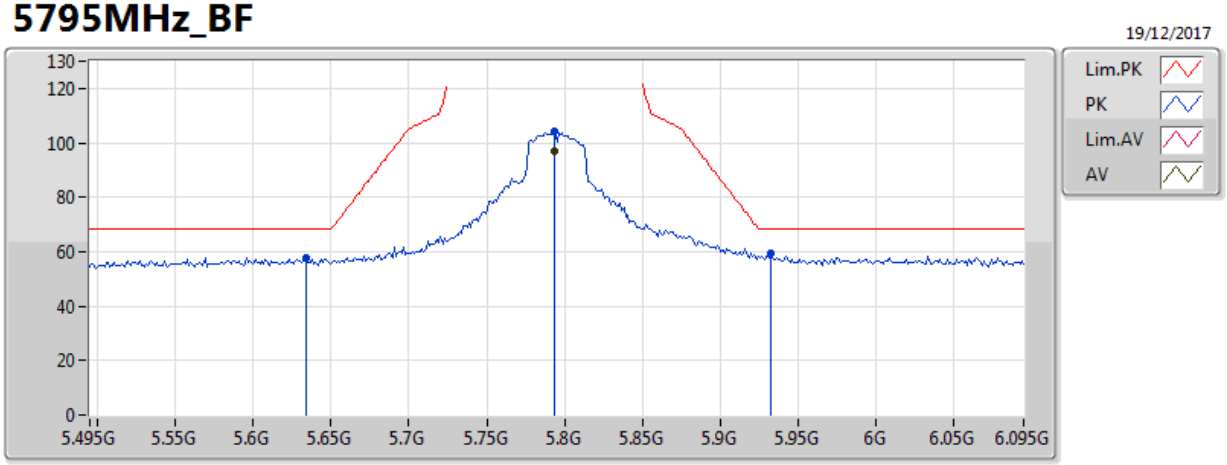
5755MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.51018G	49.45	54.00	-4.55	15.92	3	Horizontal	349	1.50	-	33.53	39.53	11.86	35.48
PK	11.5088G	60.23	74.00	-13.77	15.92	3	Horizontal	349	1.50	-	44.31	39.54	11.86	35.48

802.11ac VHT40_Nss1,(MCS0)_4TX

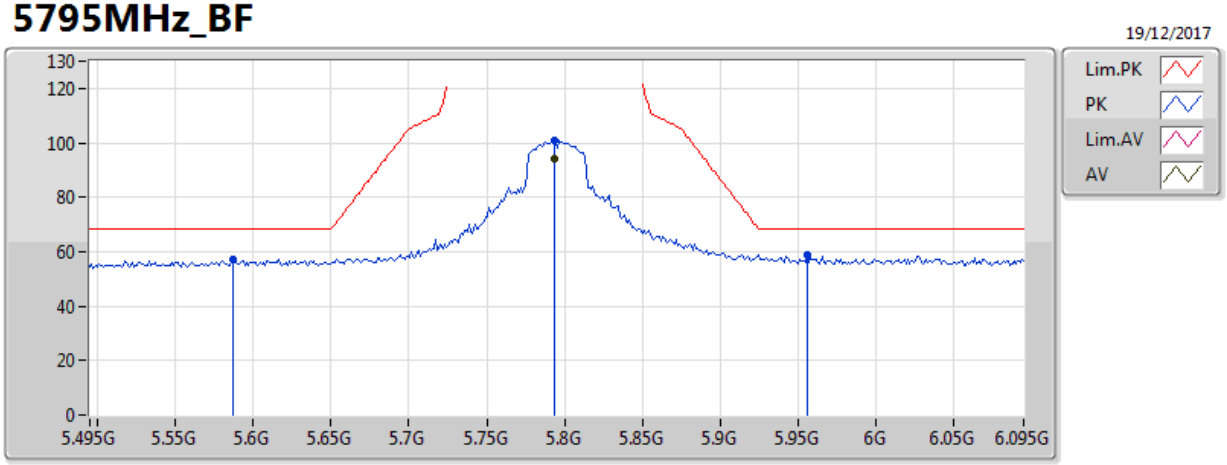
5795MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7938G	97.00	Inf	-Inf	6.00	3	Vertical	23	3.63	-	91.00	32.25	8.94	35.19
PK	5.6342G	57.52	68.20	-10.68	5.60	3	Vertical	23	3.63	-	51.92	32.06	8.72	35.18
PK	5.7938G	103.98	Inf	-Inf	6.00	3	Vertical	23	3.63	-	97.98	32.25	8.94	35.19
PK	5.933G	59.25	68.20	-8.95	6.36	3	Vertical	23	3.63	-	52.89	32.42	9.14	35.19

802.11ac VHT40_Nss1,(MCS0)_4TX

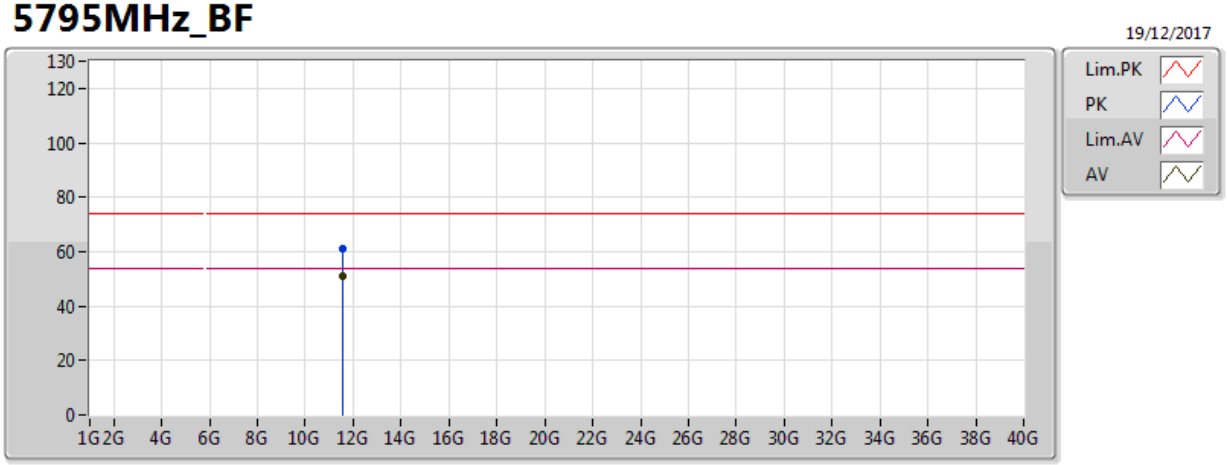
5795MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7938G	93.98	Inf	-Inf	6.00	3	Horizontal	352	1.49	-	87.97	32.25	8.94	35.19
PK	5.5874G	56.99	68.20	-11.21	5.48	3	Horizontal	352	1.49	-	51.51	32.00	8.65	35.18
PK	5.7938G	101.08	Inf	-Inf	6.00	3	Horizontal	352	1.49	-	95.07	32.25	8.94	35.19
PK	5.9558G	59.08	68.20	-9.12	6.42	3	Horizontal	352	1.49	-	52.66	32.45	9.17	35.20

802.11ac VHT40_Nss1,(MCS0)_4TX

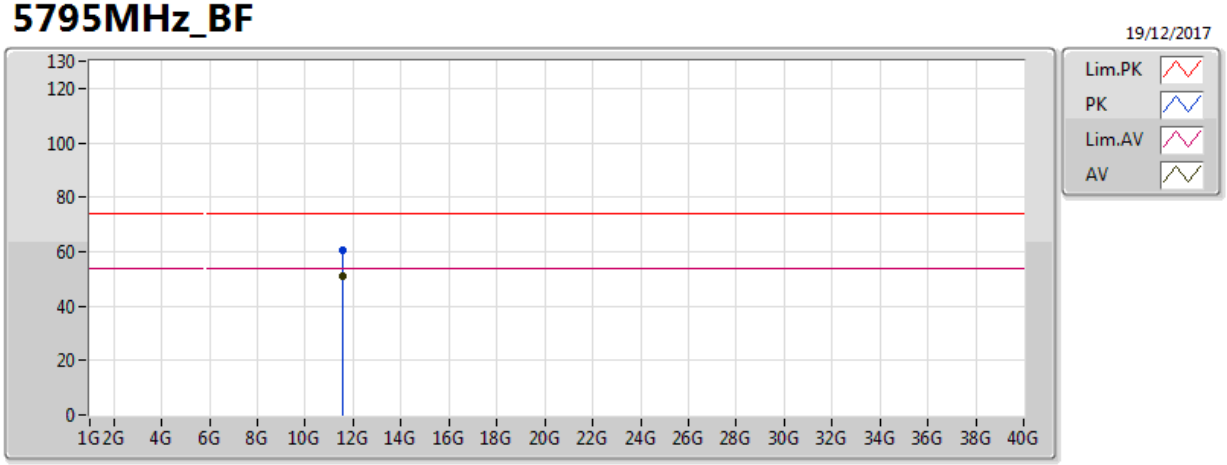
5795MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5903G	50.98	54.00	-3.02	15.81	3	Vertical	349	1.94	-	35.16	39.41	11.90	35.50
PK	11.59084G	61.08	74.00	-12.92	15.81	3	Vertical	349	1.94	-	45.26	39.41	11.90	35.50

802.11ac VHT40_Nss1,(MCS0)_4TX

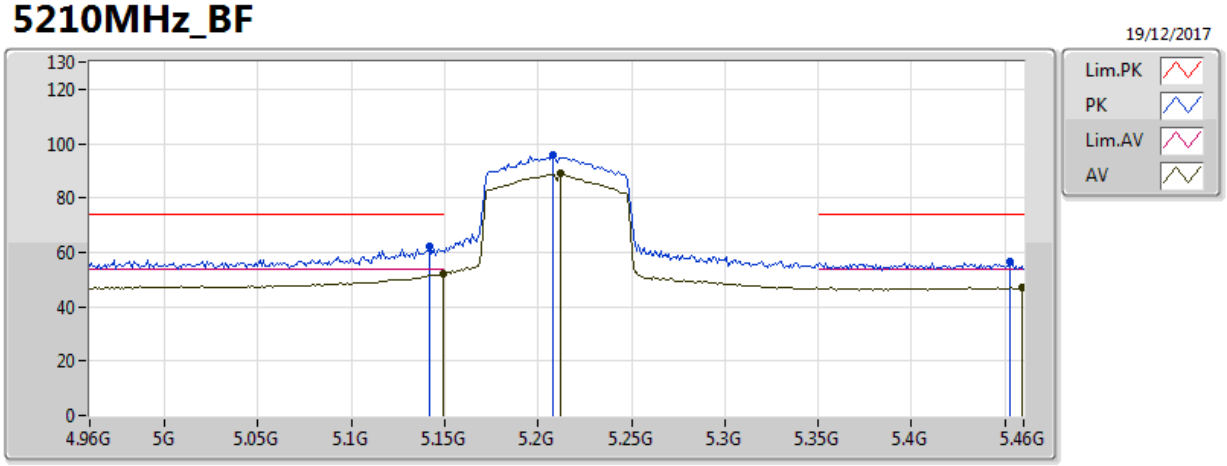
5795MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.58964G	50.79	54.00	-3.21	15.82	3	Horizontal	353	1.26	-	34.97	39.42	11.90	35.50
PK	11.59084G	60.36	74.00	-13.64	15.81	3	Horizontal	353	1.26	-	44.54	39.41	11.90	35.50

802.11ac VHT80_Nss1,(MCS0)_4TX

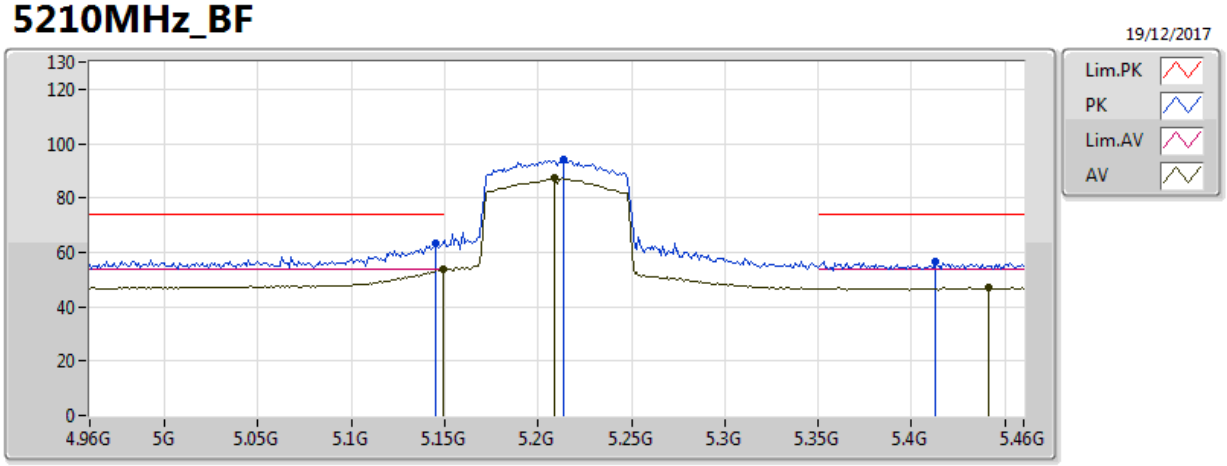
5210MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	52.25	54.00	-1.75	4.79	3	Vertical	20	3.69	-	47.46	31.62	8.37	35.21
AV	5.212G	88.84	Inf	-Inf	4.88	3	Vertical	20	3.69	-	83.96	31.67	8.40	35.20
AV	5.459G	46.94	54.00	-7.06	5.21	3	Vertical	20	3.69	-	41.73	31.87	8.51	35.17
PK	5.142G	61.99	74.00	-12.01	4.78	3	Vertical	20	3.69	-	57.21	31.61	8.37	35.21
PK	5.208G	95.73	Inf	-Inf	4.87	3	Vertical	20	3.69	-	90.86	31.67	8.40	35.20
PK	5.453G	56.83	74.00	-17.17	5.20	3	Vertical	20	3.69	-	51.63	31.86	8.51	35.17

802.11ac VHT80_Nss1,(MCS0)_4TX

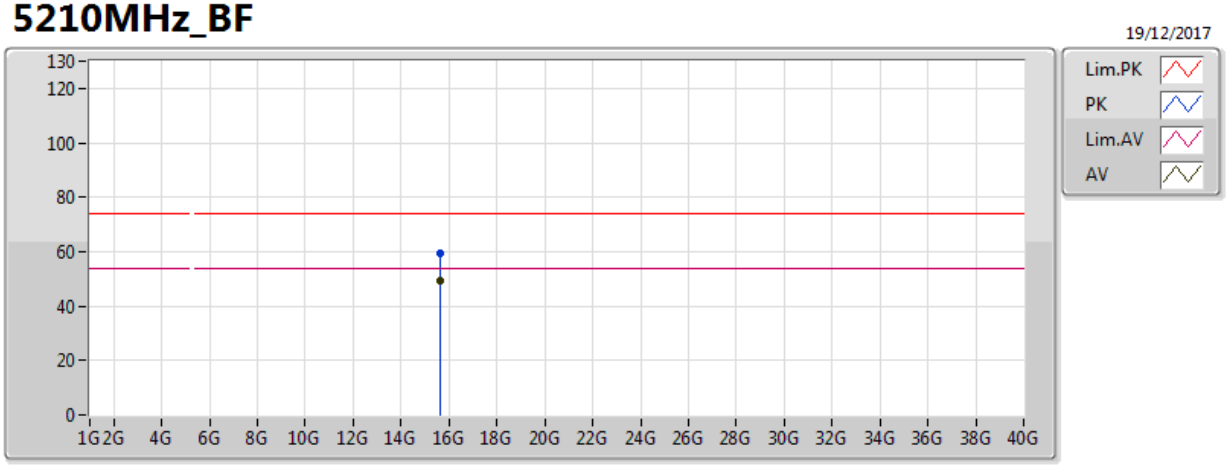
5210MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	53.67	54.00	-0.33	4.79	3	Horizontal	356	1.46	-	48.89	31.62	8.37	35.21
AV	5.209G	87.22	Inf	-Inf	4.87	3	Horizontal	356	1.46	-	82.34	31.67	8.40	35.20
AV	5.441G	47.01	54.00	-6.99	5.18	3	Horizontal	356	1.46	-	41.82	31.85	8.51	35.18
PK	5.145G	63.30	74.00	-10.70	4.78	3	Horizontal	356	1.46	-	58.52	31.62	8.37	35.21
PK	5.214G	93.89	Inf	-Inf	4.88	3	Horizontal	356	1.46	-	89.01	31.67	8.41	35.20
PK	5.413G	56.59	74.00	-17.41	5.15	3	Horizontal	356	1.46	-	51.44	31.83	8.50	35.18

802.11ac VHT80_Nss1,(MCS0)_4TX

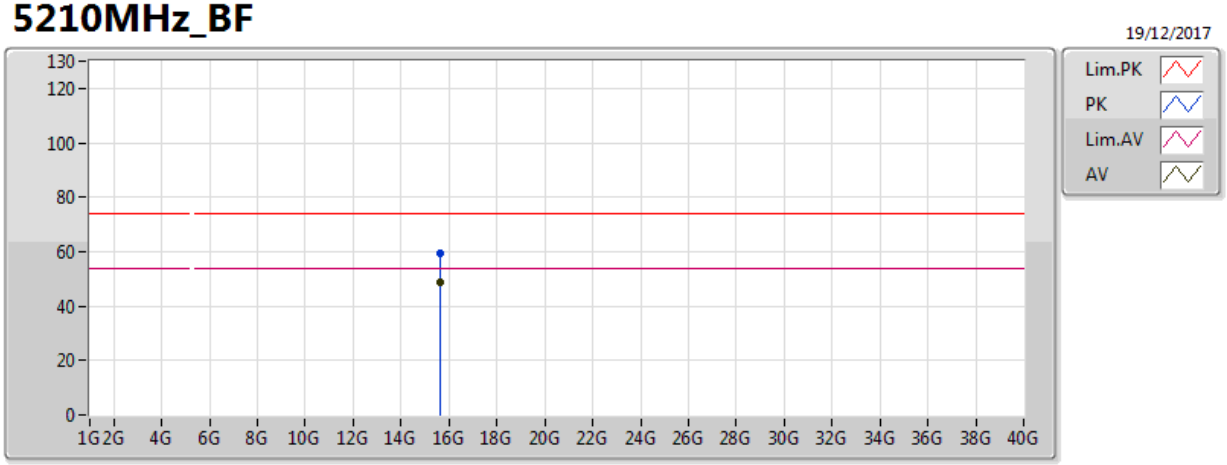
5210MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.62316G	49.05	54.00	-4.95	16.86	3	Vertical	334	3.49	-	32.19	38.58	13.81	35.52
PK	15.63696G	59.20	74.00	-14.80	16.82	3	Vertical	334	3.49	-	42.39	38.53	13.82	35.54

802.11ac VHT80_Nss1,(MCS0)_4TX

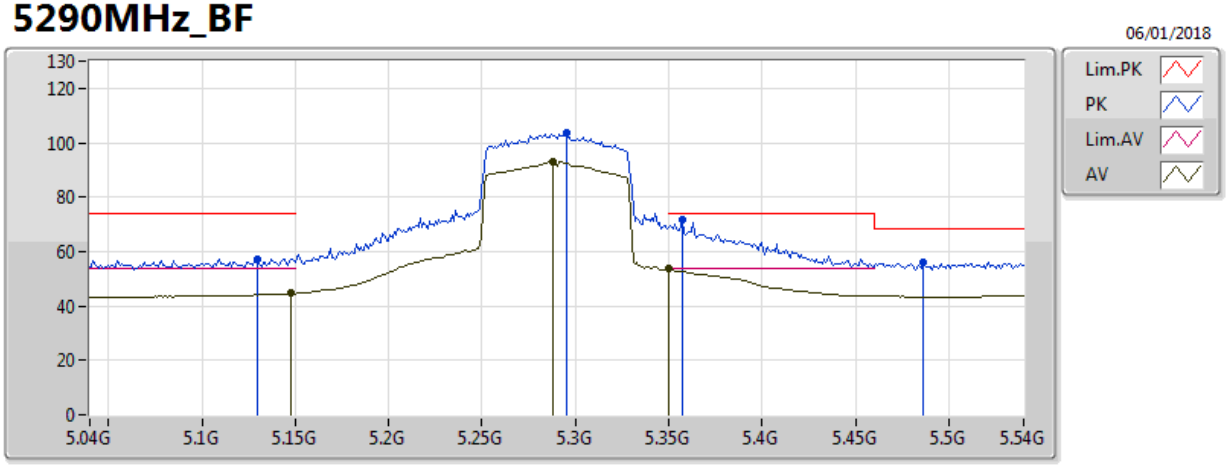
5210MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.61728G	48.98	54.00	-5.02	16.88	3	Horizontal	143	1.50	-	32.09	38.60	13.80	35.52
PK	15.61992G	59.15	74.00	-14.85	16.88	3	Horizontal	143	1.50	-	42.27	38.59	13.80	35.52

802.11ac VHT80_Nss1,(MCS0)_4TX

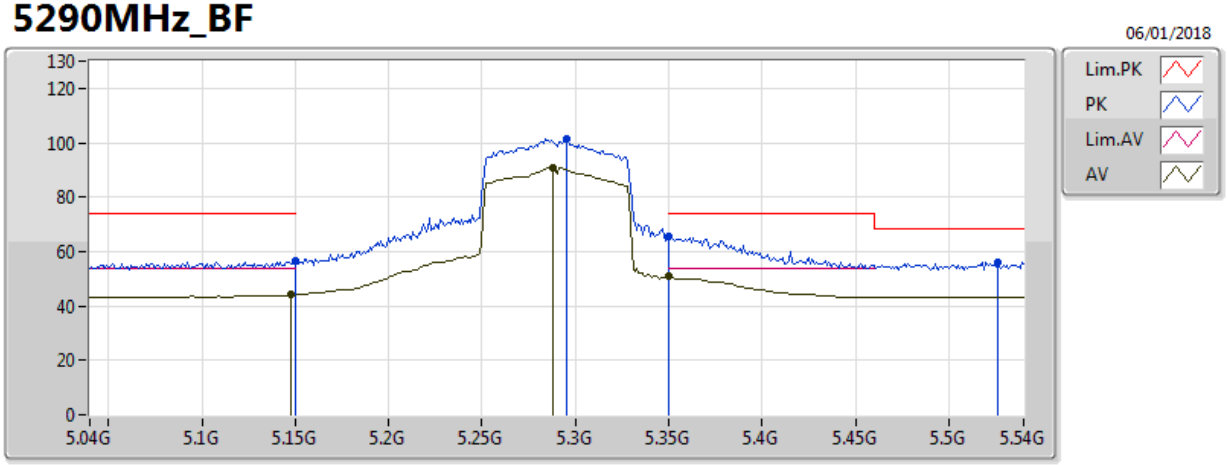
5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	44.55	54.00	-9.45	2.73	3	Vertical	35	1.88	-	41.82	31.66	5.62	34.55
AV	5.288G	93.22	Inf	-Inf	2.81	3	Vertical	35	1.88	-	90.41	31.72	5.64	34.54
AV	5.350005G	53.68	54.00	-0.32	2.85	3	Vertical	35	1.88	-	50.83	31.74	5.65	34.54
PK	5.13G	57.17	74.00	-16.83	2.72	3	Vertical	35	1.88	-	54.45	31.65	5.62	34.55
PK	5.295G	103.45	Inf	-Inf	2.82	3	Vertical	35	1.88	-	100.63	31.72	5.64	34.54
PK	5.357G	71.90	74.00	-2.10	2.85	3	Vertical	35	1.88	-	69.05	31.74	5.65	34.54
PK	5.486G	56.08	68.20	-12.12	2.92	3	Vertical	35	1.88	-	53.16	31.79	5.67	34.54

802.11ac VHT80_Nss1,(MCS0)_4TX

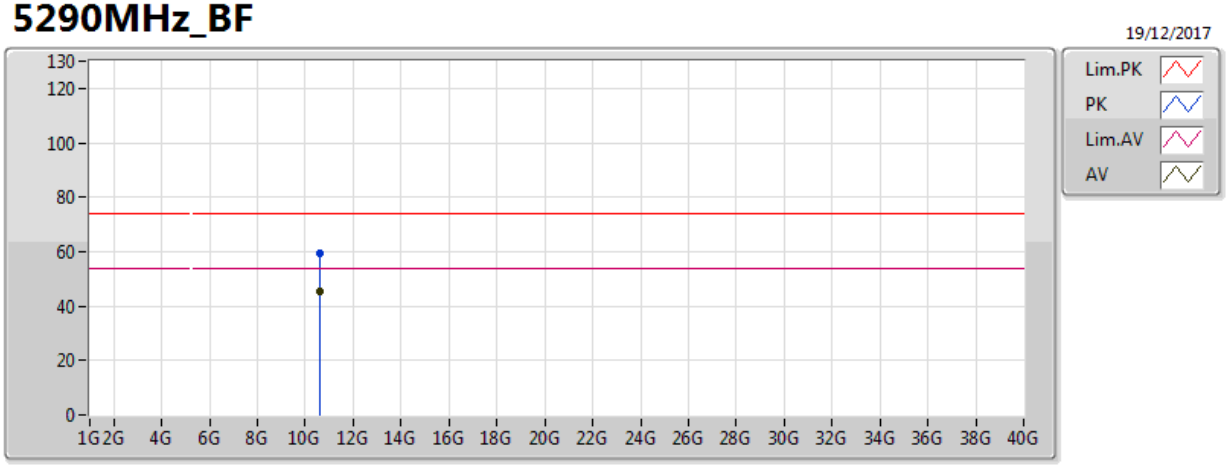
5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	44.05	54.00	-9.95	2.73	3	Horizontal	7	1.85	-	41.32	31.66	5.62	34.55
AV	5.288G	90.90	Inf	-Inf	2.81	3	Horizontal	7	1.85	-	88.08	31.72	5.64	34.54
AV	5.350005G	50.77	54.00	-3.23	2.85	3	Horizontal	7	1.85	-	47.92	31.74	5.65	34.54
PK	5.149995G	56.38	74.00	-17.62	2.73	3	Horizontal	7	1.85	-	53.65	31.66	5.62	34.55
PK	5.295G	101.31	Inf	-Inf	2.82	3	Horizontal	7	1.85	-	98.49	31.72	5.64	34.54
PK	5.350005G	65.70	74.00	-8.30	2.85	3	Horizontal	7	1.85	-	62.85	31.74	5.65	34.54
PK	5.526G	56.05	68.20	-12.15	2.98	3	Horizontal	7	1.85	-	53.07	31.84	5.69	34.55

802.11ac VHT80_Nss1,(MCS0)_4TX

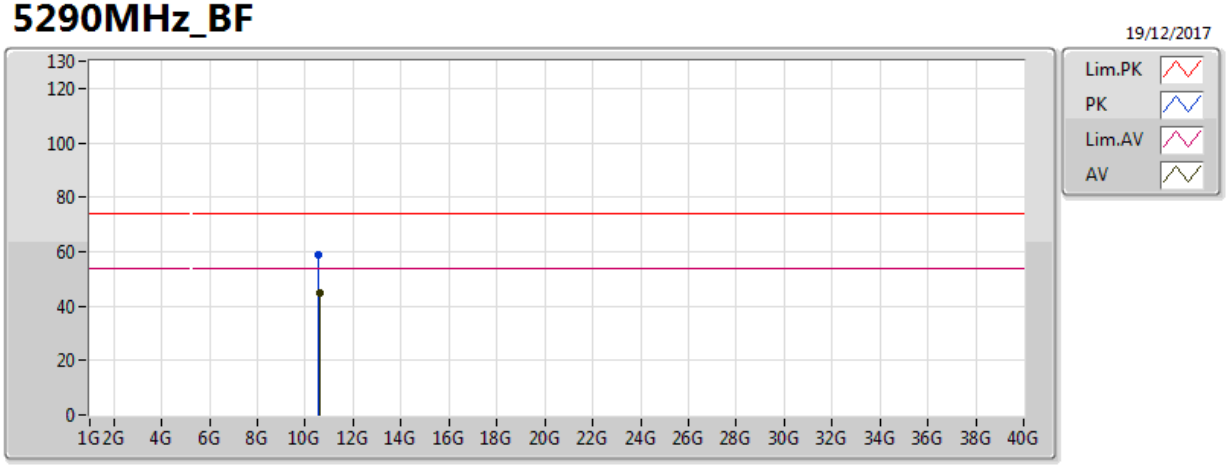
5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.57994G	45.43	54.00	-8.57	16.20	3	Vertical	12	1.44	-	29.23	39.81	11.31	34.93
PK	10.5803G	59.40	74.00	-14.60	16.20	3	Vertical	12	1.44	-	43.20	39.81	11.31	34.93

802.11ac VHT80_Nss1,(MCS0)_4TX

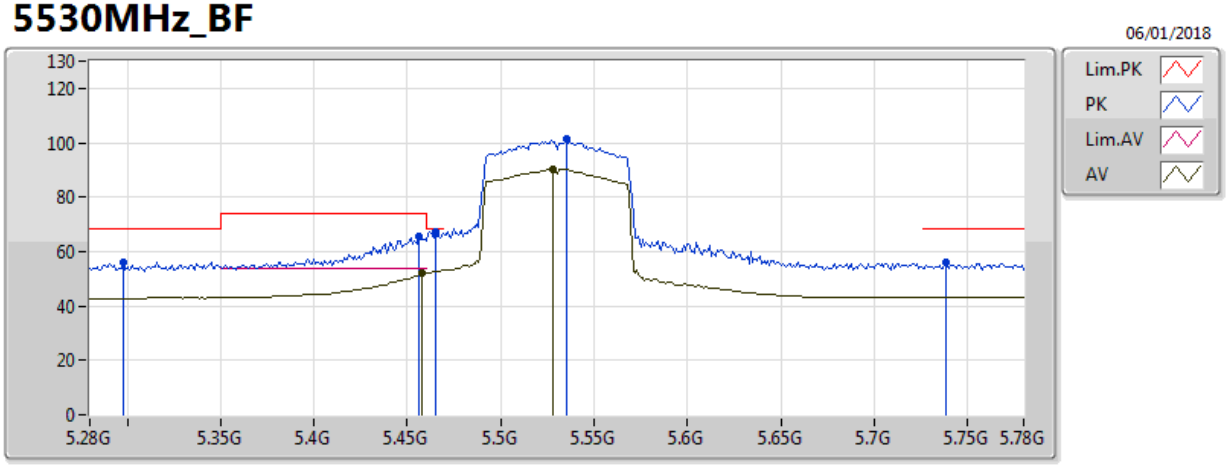
5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.58G	44.78	54.00	-9.22	16.20	3	Horizontal	54	1.50	-	28.58	39.81	11.31	34.93
PK	10.57406G	58.69	74.00	-15.31	16.18	3	Horizontal	54	1.50	-	42.51	39.80	11.31	34.93

802.11ac VHT80_Nss1,(MCS0)_4TX

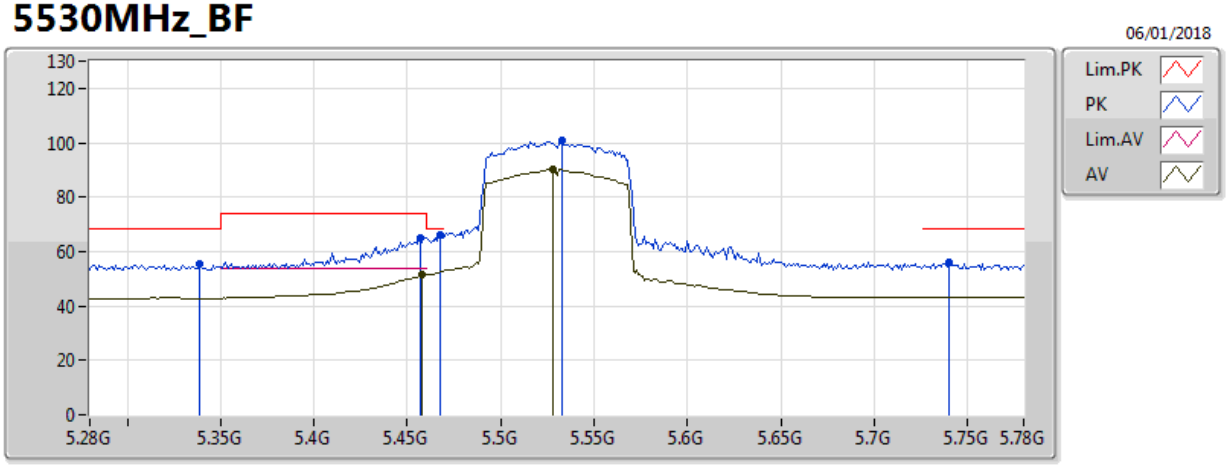
5530MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	52.15	54.00	-1.85	2.91	3	Vertical	353	1.48	-	49.24	31.78	5.67	34.54
AV	5.528G	90.47	Inf	-Inf	2.99	3	Vertical	353	1.48	-	87.49	31.84	5.69	34.55
PK	5.456G	65.45	74.00	-8.55	2.91	3	Vertical	353	1.48	-	62.54	31.78	5.67	34.54
PK	5.465G	67.49	68.20	-0.71	2.91	3	Vertical	353	1.48	-	64.58	31.79	5.67	34.54
PK	5.535G	101.22	Inf	-Inf	3.00	3	Vertical	353	1.48	-	98.22	31.86	5.69	34.55
PK	5.738G	56.07	68.20	-12.13	3.41	3	Vertical	353	1.48	-	52.66	32.18	5.84	34.61
PK	5.298G	56.00	68.20	-12.20	2.82	3	Vertical	353	1.48	-	53.18	31.72	5.64	34.54

802.11ac VHT80_Nss1,(MCS0)_4TX

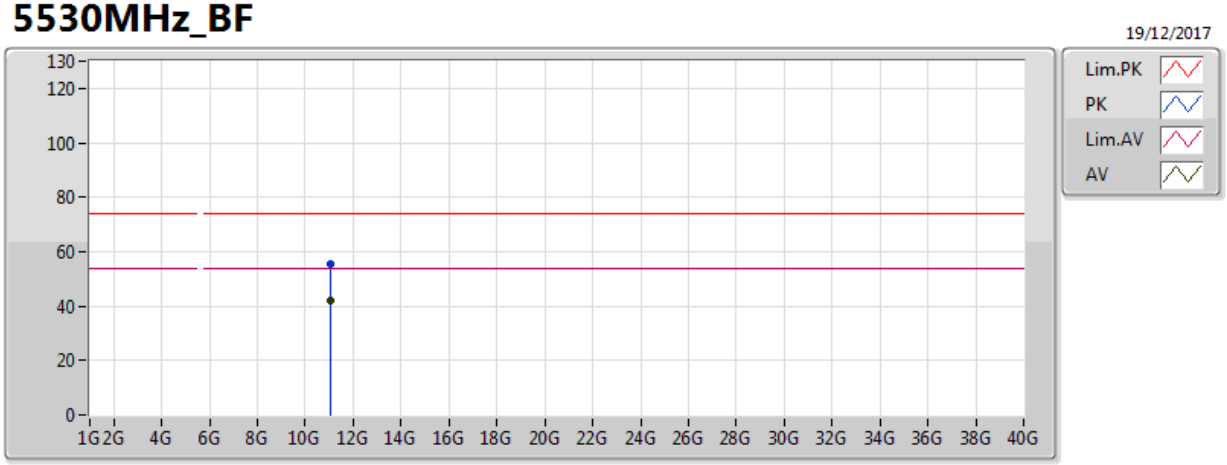
5530MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	51.57	54.00	-2.43	2.91	3	Horizontal	360	2.10	-	48.66	31.78	5.67	34.54
AV	5.528G	90.36	Inf	-Inf	2.99	3	Horizontal	360	2.10	-	87.37	31.84	5.69	34.55
PK	5.339G	55.33	68.20	-12.87	2.84	3	Horizontal	360	2.10	-	52.49	31.74	5.65	34.54
PK	5.457G	65.20	74.00	-8.80	2.91	3	Horizontal	360	2.10	-	62.30	31.78	5.67	34.54
PK	5.468G	66.16	68.20	-2.04	2.91	3	Horizontal	360	2.10	-	63.25	31.79	5.67	34.54
PK	5.533G	100.84	Inf	-Inf	3.00	3	Horizontal	360	2.10	-	97.84	31.85	5.69	34.55
PK	5.74G	56.05	68.20	-12.15	3.42	3	Horizontal	360	2.10	-	52.63	32.18	5.84	34.61

802.11ac VHT80_Nss1,(MCS0)_4TX

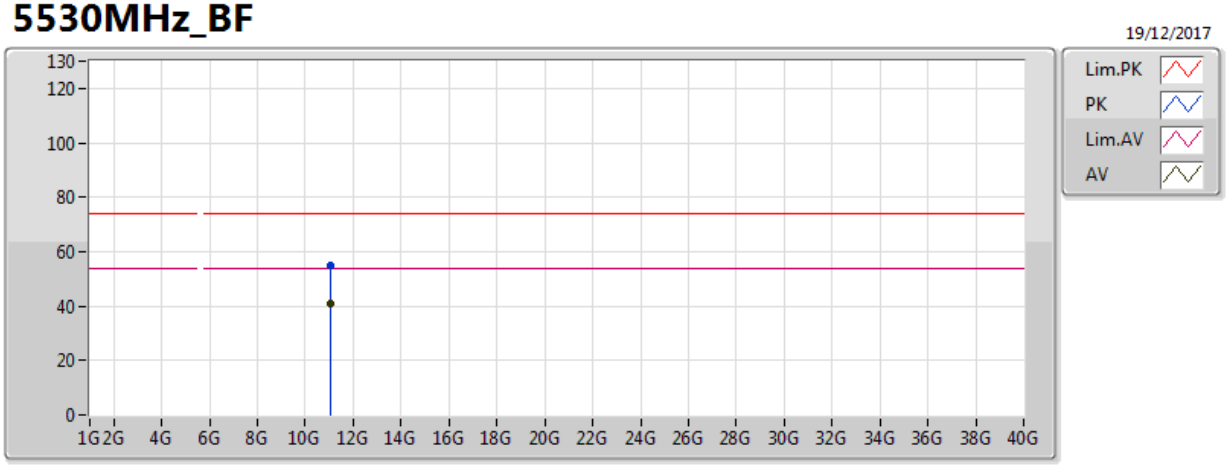
5530MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.06042G	41.77	54.00	-12.23	13.95	3	Vertical	7	1.72	-	27.82	40.32	8.24	34.60
PK	11.05898G	55.68	74.00	-18.32	13.95	3	Vertical	7	1.72	-	41.73	40.32	8.24	34.60

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_BF

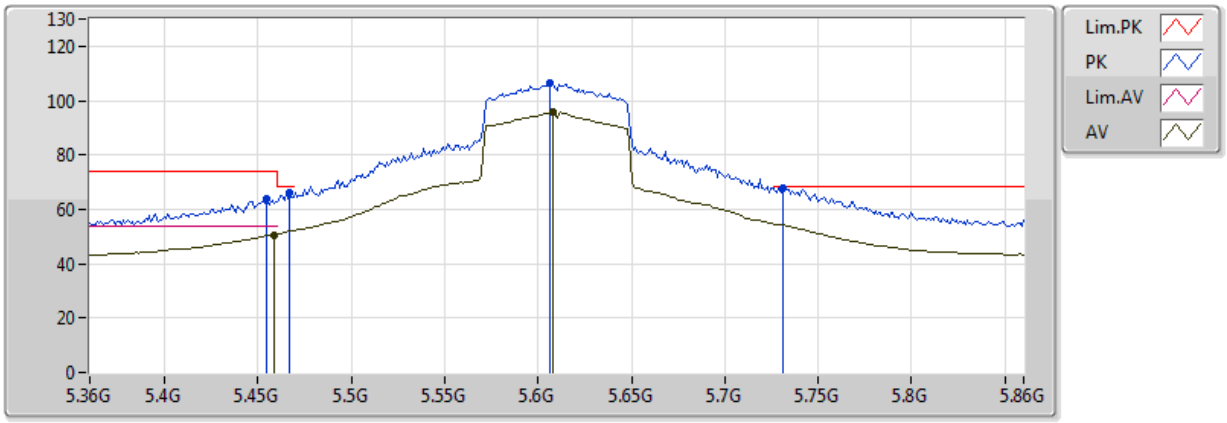


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.06156G	41.01	54.00	-12.99	13.95	3	Horizontal	47	1.51	-	27.07	40.31	8.24	34.60
PK	11.0504G	54.83	74.00	-19.17	13.96	3	Horizontal	47	1.51	-	40.87	40.33	8.23	34.60

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_BF

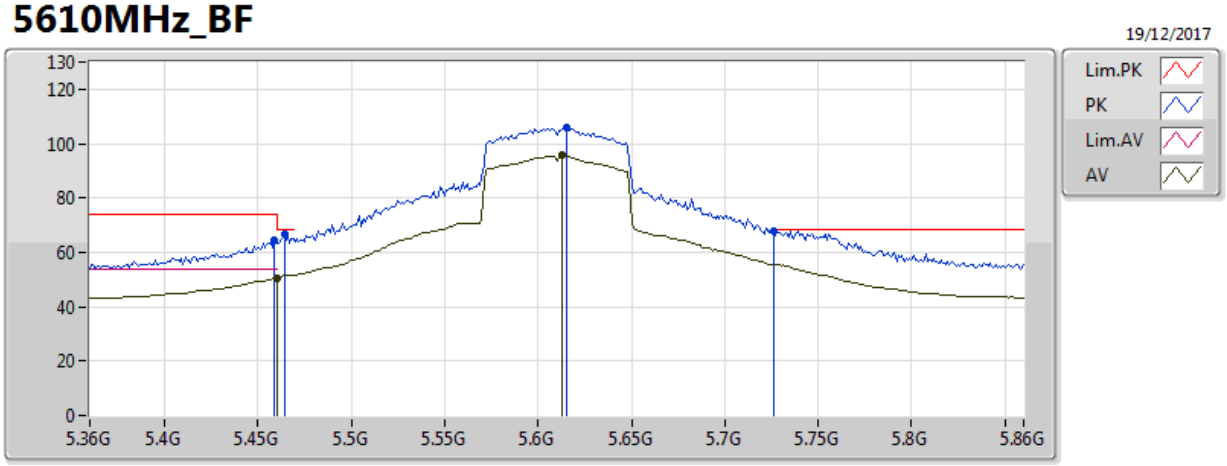
19/12/2017



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	50.69	54.00	-3.31	2.91	3	Vertical	352	1.39	-	47.78	31.78	5.67	34.54
AV	5.608G	95.75	Inf	-Inf	3.15	3	Vertical	352	1.39	-	92.60	31.97	5.75	34.57
PK	5.455G	63.77	74.00	-10.23	2.91	3	Vertical	352	1.39	-	60.86	31.78	5.67	34.54
PK	5.467G	66.07	68.20	-2.13	2.91	3	Vertical	352	1.39	-	63.16	31.79	5.67	34.54
PK	5.606G	106.65	Inf	-Inf	3.14	3	Vertical	352	1.39	-	103.51	31.97	5.74	34.57
PK	5.731G	67.95	68.20	-0.25	3.40	3	Vertical	352	1.39	-	64.56	32.17	5.83	34.61

802.11ac VHT80_Nss1,(MCS0)_4TX

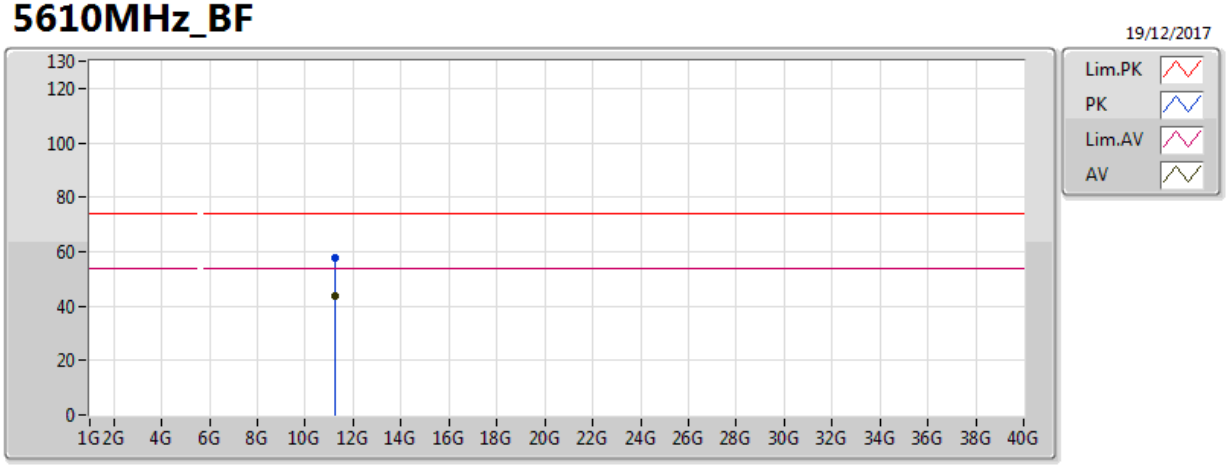
5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	50.45	54.00	-3.55	2.91	3	Horizontal	0	1.98	-	47.54	31.78	5.67	34.54
AV	5.613G	95.56	Inf	-Inf	3.16	3	Horizontal	0	1.98	-	92.40	31.98	5.75	34.57
PK	5.459G	64.60	74.00	-9.40	2.91	3	Horizontal	0	1.98	-	61.69	31.78	5.67	34.54
PK	5.464G	66.47	68.20	-1.73	2.91	3	Horizontal	0	1.98	-	63.56	31.79	5.67	34.54
PK	5.615G	106.05	Inf	-Inf	3.16	3	Horizontal	0	1.98	-	102.89	31.98	5.75	34.57
PK	5.726G	67.95	68.20	-0.25	3.39	3	Horizontal	0	1.98	-	64.56	32.16	5.83	34.61

802.11ac VHT80_Nss1,(MCS0)_4TX

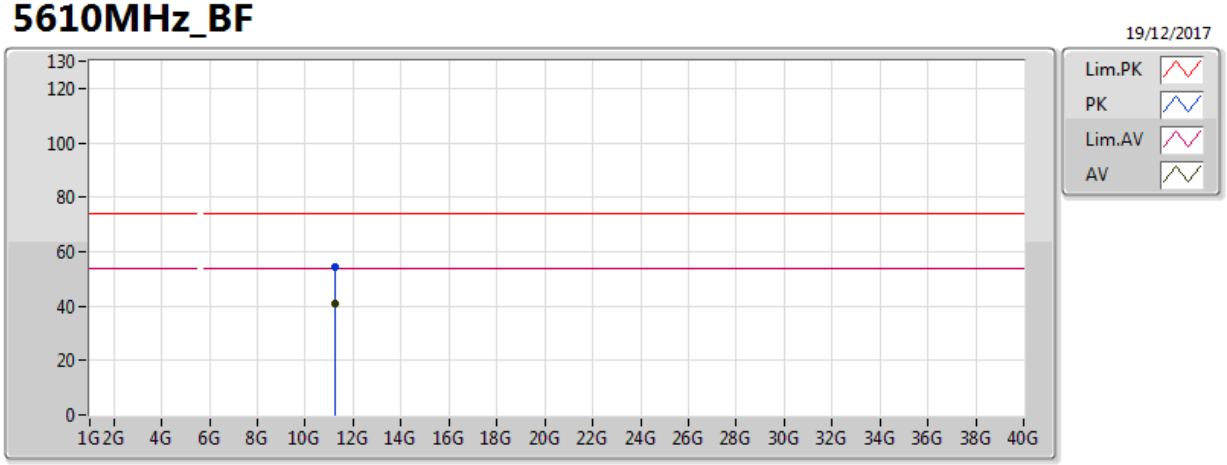
5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.21988G	43.78	54.00	-10.22	13.73	3	Vertical	0	1.50	-	30.04	40.09	8.28	34.64
PK	11.22786G	57.46	74.00	-16.54	13.72	3	Vertical	0	1.50	-	43.74	40.08	8.28	34.64

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_BF

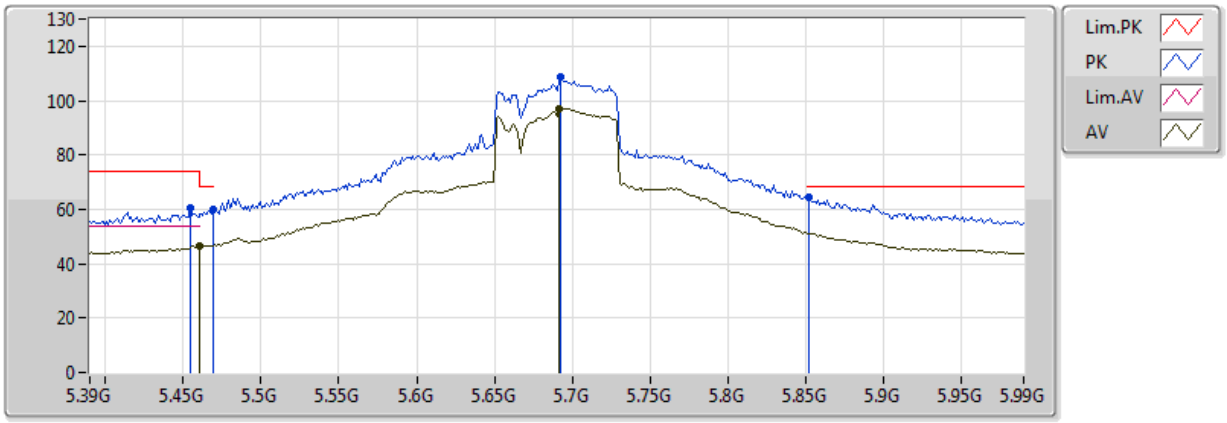


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.23194G	40.98	54.00	-13.02	13.71	3	Horizontal	57	1.61	-	27.26	40.08	8.28	34.64
PK	11.226G	54.50	74.00	-19.50	13.72	3	Horizontal	57	1.61	-	40.77	40.08	8.28	34.64

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_BF

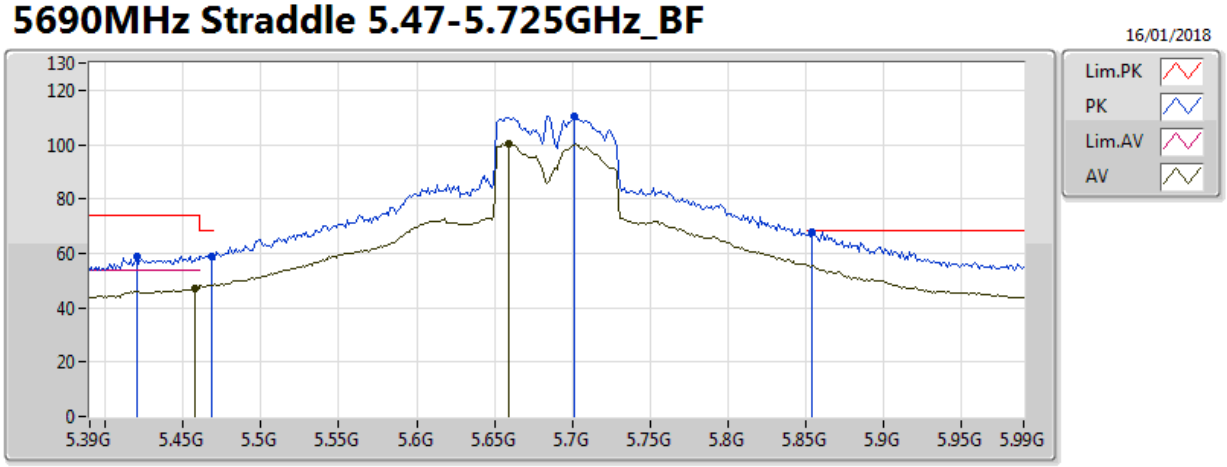
16/01/2018



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459995G	46.35	54.00	-7.65	2.91	3	Vertical	344	1.01	-	43.44	31.78	5.67	34.54
AV	5.6912G	97.00	Inf	-Inf	3.31	3	Vertical	344	1.01	-	93.69	32.11	5.80	34.60
PK	5.4548G	60.64	74.00	-13.36	2.91	3	Vertical	344	1.01	-	57.73	31.78	5.67	34.54
PK	5.4692G	60.08	68.20	-8.12	2.91	3	Vertical	344	1.01	-	57.16	31.79	5.67	34.54
PK	5.852G	64.65	68.20	-3.55	3.65	3	Vertical	344	1.01	-	60.99	32.36	5.93	34.64
PK	5.6924G	108.85	Inf	-Inf	3.31	3	Vertical	344	1.01	-	105.54	32.11	5.80	34.60

802.11ac VHT80_Nss1,(MCS0)_4TX

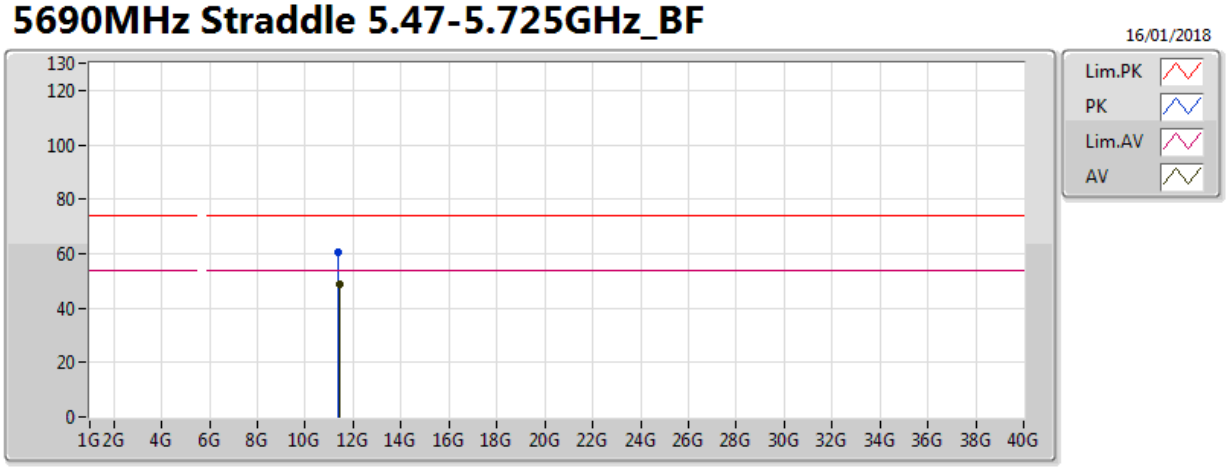
5690MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4572G	47.30	54.00	-6.70	2.91	3	Horizontal	292	2.01	-	44.39	31.78	5.67	34.54
AV	5.6588G	100.37	Inf	-Inf	3.25	3	Horizontal	292	2.01	-	97.12	32.05	5.78	34.59
PK	5.42G	58.99	74.00	-15.01	2.89	3	Horizontal	292	2.01	-	56.10	31.77	5.66	34.54
PK	5.468G	59.01	68.20	-9.19	2.91	3	Horizontal	292	2.01	-	56.09	31.79	5.67	34.54
PK	5.8544G	67.76	68.20	-0.44	3.66	3	Horizontal	292	2.01	-	64.10	32.37	5.93	34.64
PK	5.7008G	110.53	Inf	-Inf	3.33	3	Horizontal	292	2.01	-	107.20	32.12	5.81	34.60

802.11ac VHT80_Nss1,(MCS0)_4TX

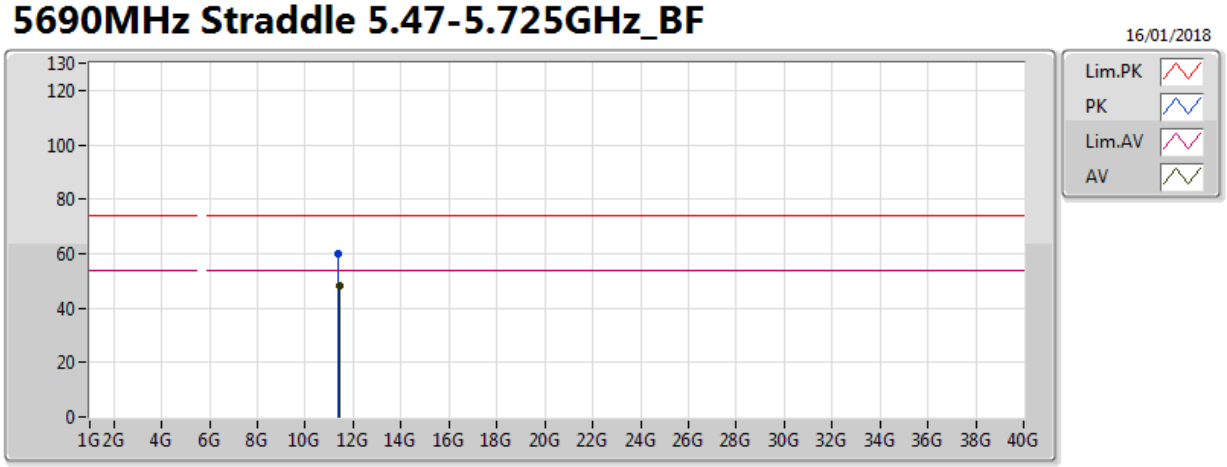
5690MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4092G	48.76	54.00	-5.24	13.47	3	Vertical	323	3.18	-	35.29	39.83	8.33	34.68
PK	11.3988G	60.34	74.00	-13.66	13.49	3	Vertical	323	3.18	-	46.86	39.84	8.33	34.68

802.11ac VHT80_Nss1,(MCS0)_4TX

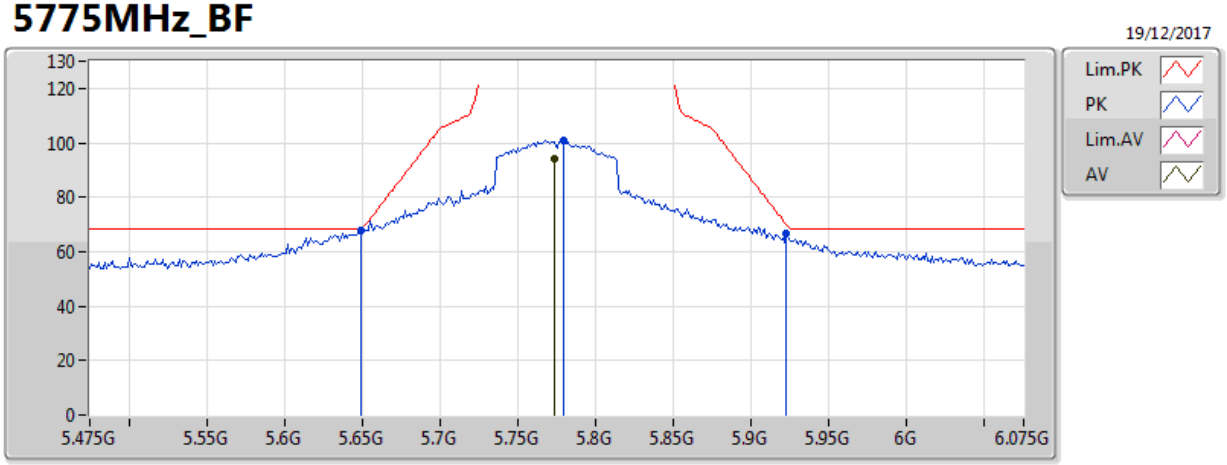
5690MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4096G	47.95	54.00	-6.05	13.47	3	Horizontal	352	1.26	-	34.48	39.83	8.33	34.68
PK	11.3988G	59.88	74.00	-14.12	13.49	3	Horizontal	352	1.26	-	46.39	39.84	8.33	34.68

802.11ac VHT80_Nss1,(MCS0)_4TX

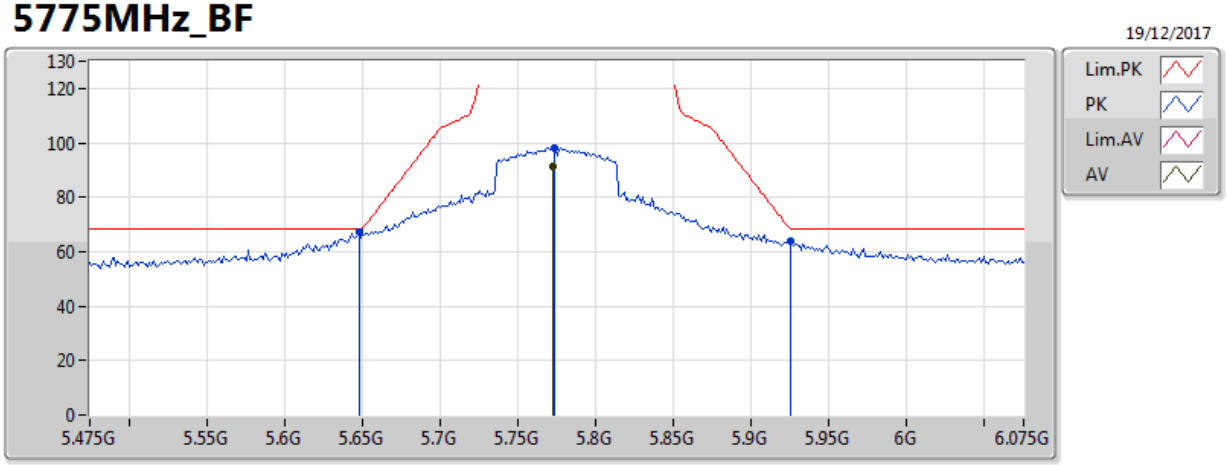
5775MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7738G	93.99	Inf	-Inf	5.95	3	Vertical	22	3.64	-	88.04	32.23	8.91	35.19
PK	5.649G	67.73	68.20	-0.47	5.64	3	Vertical	22	3.64	-	62.09	32.08	8.74	35.18
PK	5.7798G	101.01	Inf	-Inf	5.97	3	Vertical	22	3.64	-	95.04	32.24	8.92	35.19
PK	5.9226G	66.62	69.98	-3.36	6.34	3	Vertical	22	3.64	-	60.28	32.41	9.12	35.19

802.11ac VHT80_Nss1,(MCS0)_4TX

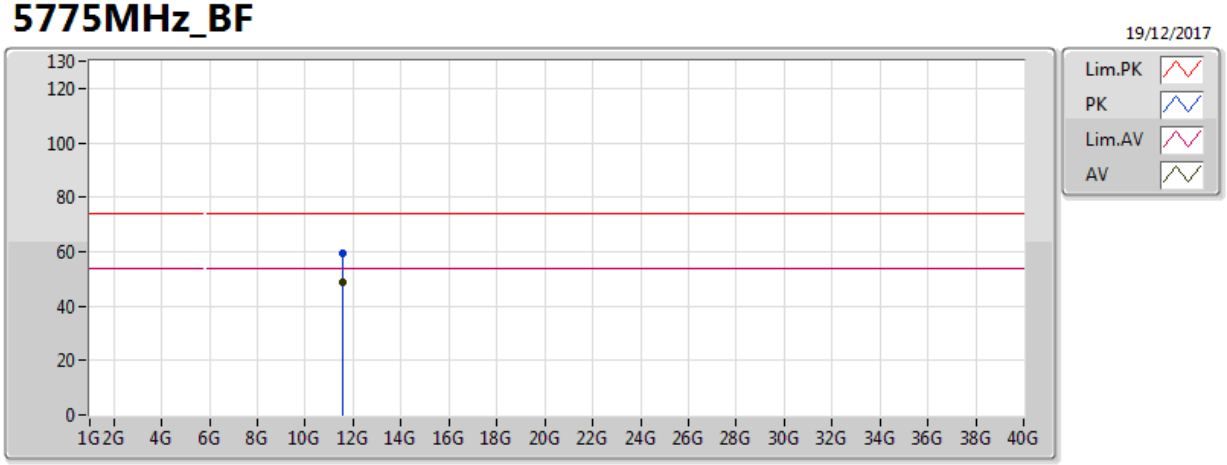
5775MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7726G	91.22	Inf	-Inf	5.95	3	Horizontal	353	1.50	-	85.27	32.23	8.91	35.19
PK	5.6478G	67.47	68.20	-0.73	5.63	3	Horizontal	353	1.50	-	61.83	32.08	8.74	35.18
PK	5.7738G	97.87	Inf	-Inf	5.95	3	Horizontal	353	1.50	-	91.91	32.23	8.91	35.19
PK	5.925G	63.96	68.20	-4.24	6.34	3	Horizontal	353	1.50	-	57.62	32.41	9.12	35.19

802.11ac VHT80_Nss1,(MCS0)_4TX

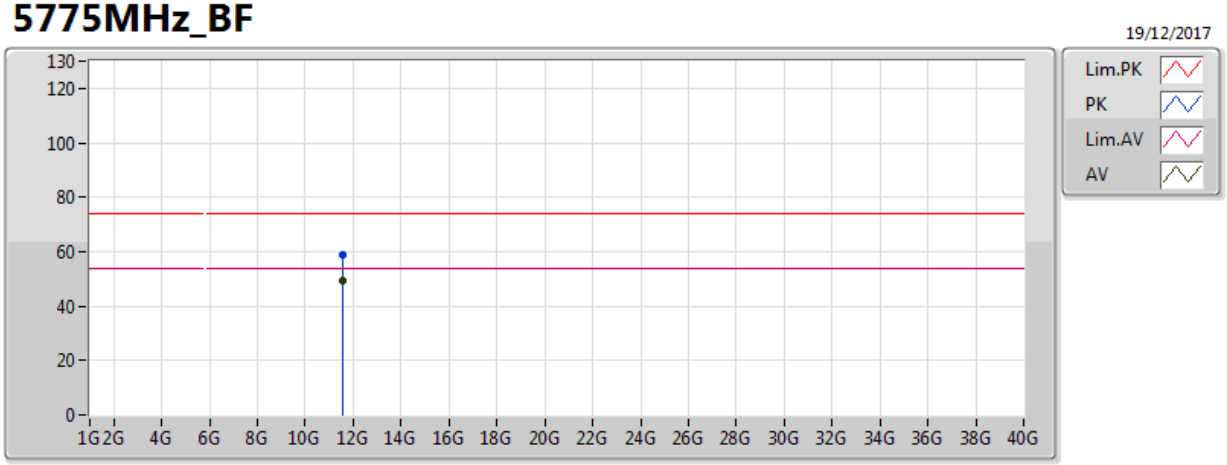
5775MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.54988G	48.98	54.00	-5.02	15.87	3	Vertical	18	1.64	-	33.11	39.48	11.88	35.49
PK	11.54088G	59.42	74.00	-14.58	15.88	3	Vertical	18	1.64	-	43.54	39.49	11.88	35.49

802.11ac VHT80_Nss1,(MCS0)_4TX

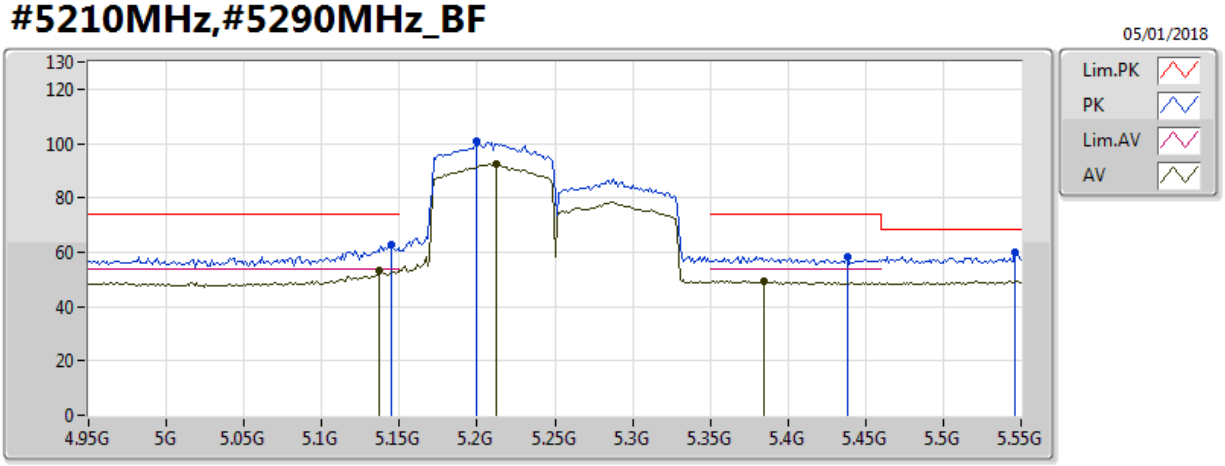
5775MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.55048G	49.32	54.00	-4.68	15.87	3	Horizontal	351	1.27	-	33.45	39.47	11.88	35.49
PK	11.54394G	58.67	74.00	-15.33	15.87	3	Horizontal	351	1.27	-	42.80	39.48	11.88	35.49

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,#5290MHz_BF

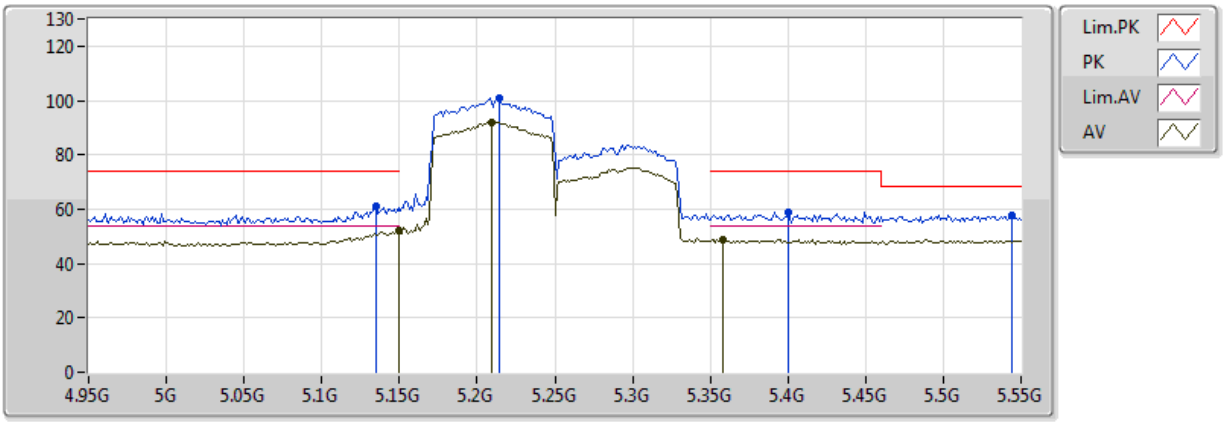


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1372G	53.02	54.00	-0.98	6.56	3	Vertical	32	1.91	-	46.46	31.66	4.71	29.81
AV	5.2128G	92.23	Inf	-Inf	6.72	3	Vertical	32	1.91	-	85.51	31.76	4.77	29.81
AV	5.3844G	49.43	54.00	-4.57	7.06	3	Vertical	32	1.91	-	42.38	31.96	4.90	29.80
PK	5.1444G	62.71	74.00	-11.29	6.58	3	Vertical	32	1.91	-	56.13	31.67	4.72	29.81
PK	5.1996G	100.59	Inf	-Inf	6.69	3	Vertical	32	1.91	-	93.90	31.74	4.76	29.81
PK	5.4384G	58.41	74.00	-15.59	7.16	3	Vertical	32	1.91	-	51.25	32.03	4.94	29.80
PK	5.5464G	60.02	68.20	-8.18	7.38	3	Vertical	32	1.91	-	52.64	32.16	5.04	29.81

802.11ac VHT80+80_Nss2,(MCS0)_4TX

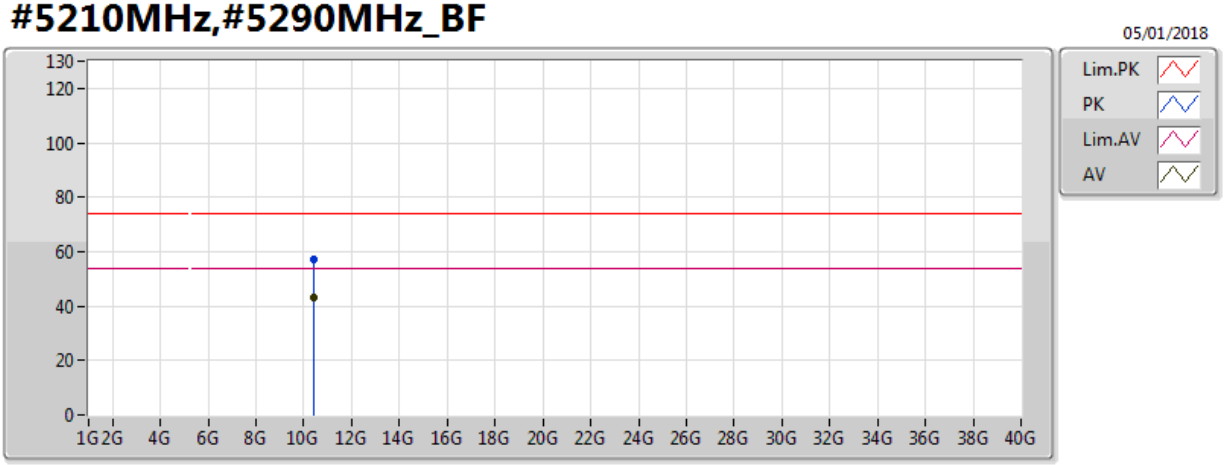
#5210MHz,#5290MHz_BF

05/01/2018



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149995G	52.16	54.00	-1.84	6.59	3	Horizontal	354	1.86	-	45.57	31.68	4.72	29.81
AV	5.2092G	92.02	Inf	-Inf	6.71	3	Horizontal	354	1.86	-	85.31	31.75	4.77	29.81
AV	5.358G	48.90	54.00	-5.10	7.01	3	Horizontal	354	1.86	-	41.90	31.93	4.88	29.80
PK	5.1348G	61.09	74.00	-12.91	6.56	3	Horizontal	354	1.86	-	54.53	31.66	4.71	29.81
PK	5.214G	100.73	Inf	-Inf	6.72	3	Horizontal	354	1.86	-	94.02	31.76	4.77	29.81
PK	5.4G	59.05	74.00	-14.95	7.09	3	Horizontal	354	1.86	-	51.96	31.98	4.91	29.80
PK	5.544G	57.73	68.20	-10.47	7.38	3	Horizontal	354	1.86	-	50.36	32.15	5.04	29.81

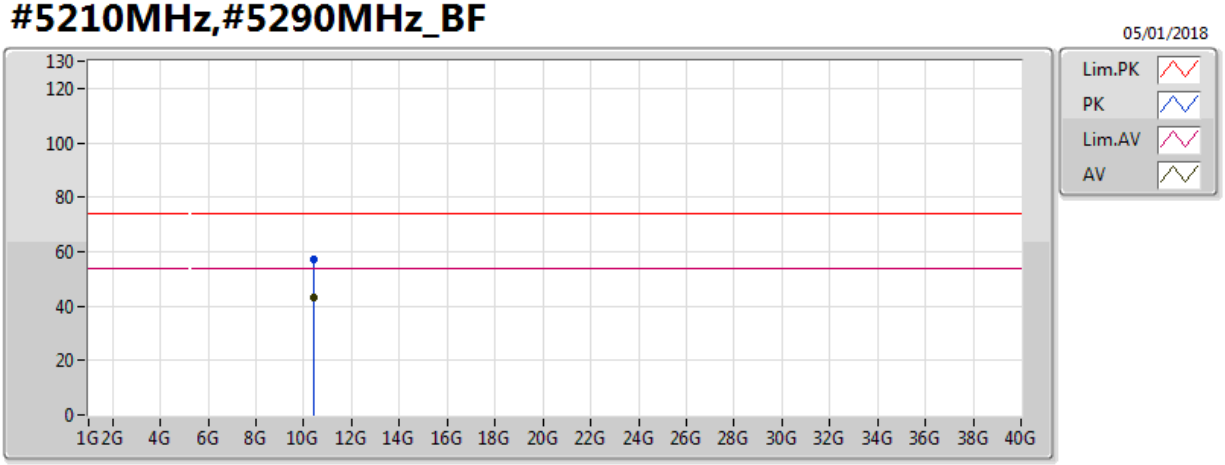
802.11ac VHT80+80_Nss2,(MCS0)_4TX #5210MHz,#5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.40014G	43.14	54.00	-10.86	15.35	3	Vertical	16	2.82	-	27.79	39.22	7.17	31.04
PK	10.421597G	57.16	74.00	-16.84	15.38	3	Vertical	16	2.82	-	41.78	39.25	7.18	31.04

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,#5290MHz_BF

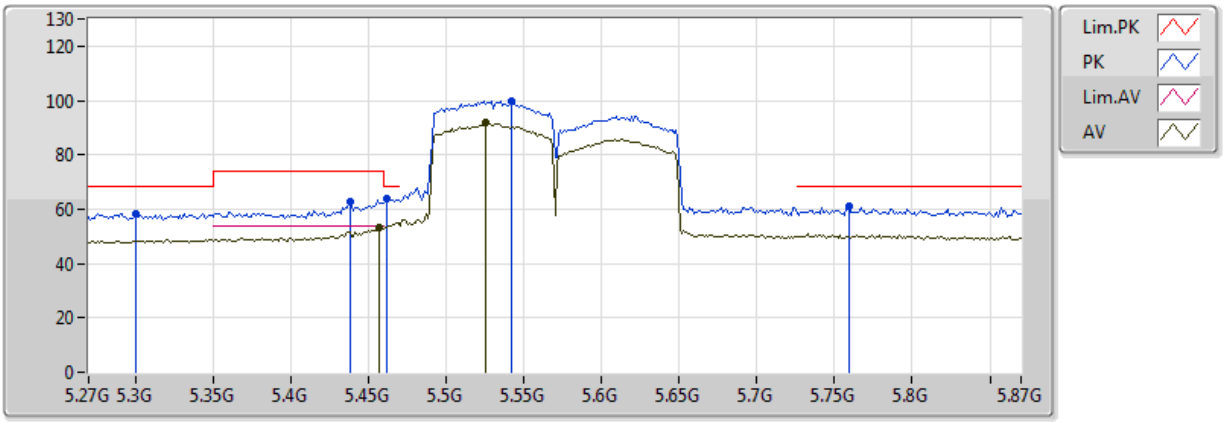


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.411697G	43.07	54.00	-10.93	15.37	3	Horizontal	29	1.02	-	27.70	39.24	7.17	31.04
PK	10.411257G	57.20	74.00	-16.80	15.37	3	Horizontal	29	1.02	-	41.83	39.23	7.17	31.04

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5530MHz,#5610MHz_BF

06/01/2018

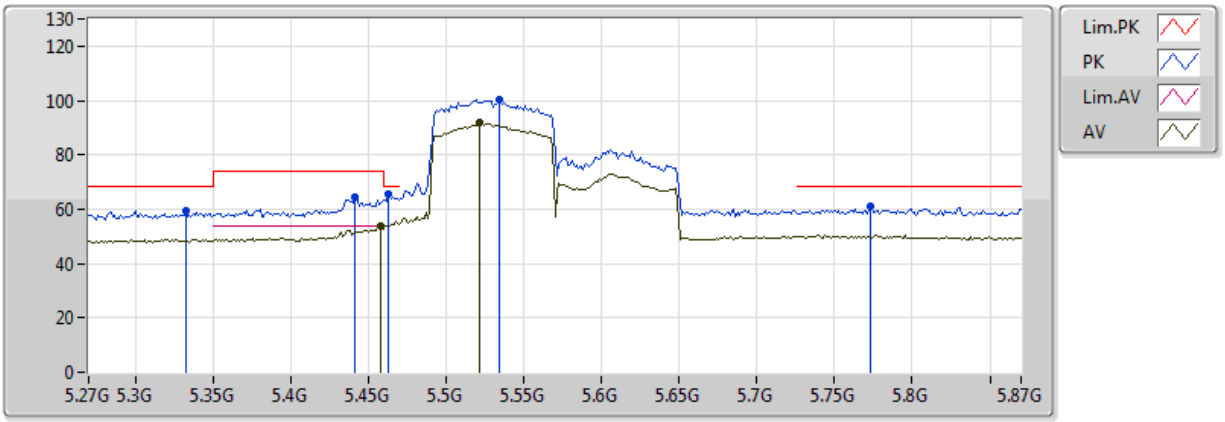


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4572G	53.29	54.00	-0.71	7.20	3	Vertical	19	1.50	-	46.10	32.05	4.95	29.80
AV	5.5256G	91.99	Inf	-Inf	7.34	3	Vertical	19	1.50	-	84.65	32.13	5.01	29.81
PK	5.3G	58.35	68.20	-9.85	6.89	3	Vertical	19	1.50	-	51.46	31.86	4.83	29.80
PK	5.438G	62.54	74.00	-11.46	7.16	3	Vertical	19	1.50	-	55.38	32.03	4.94	29.80
PK	5.462G	63.96	68.20	-4.24	7.21	3	Vertical	19	1.50	-	56.75	32.05	4.95	29.80
PK	5.5424G	100.00	Inf	-Inf	7.37	3	Vertical	19	1.50	-	92.63	32.15	5.04	29.81
PK	5.7596G	60.94	68.20	-7.26	7.86	3	Vertical	19	1.50	-	53.09	32.41	5.32	29.87

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5530MHz,#5610MHz_BF

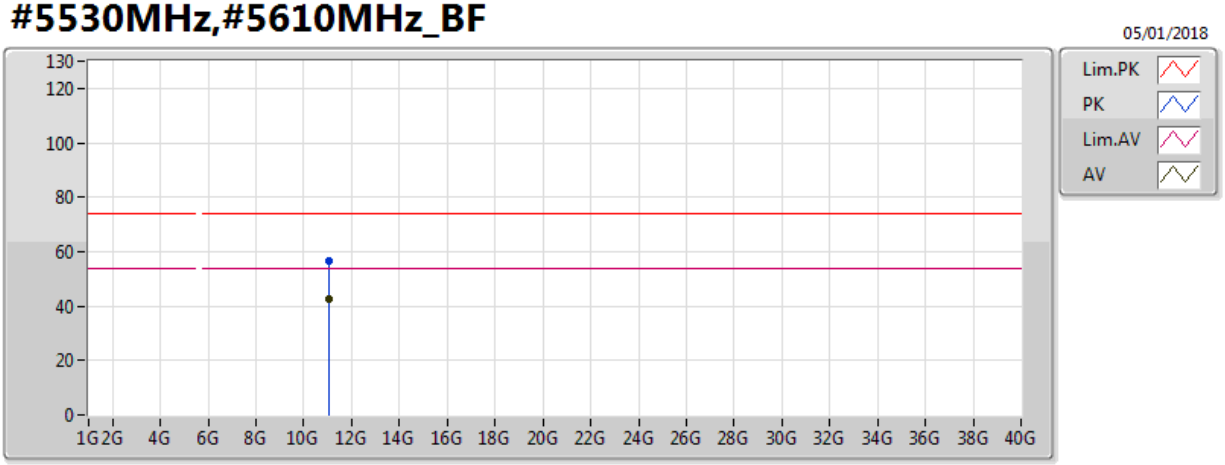
06/01/2018



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	53.53	54.00	-0.47	7.20	3	Horizontal	0	1.58	-	46.33	32.05	4.95	29.80
AV	5.522G	91.73	Inf	-Inf	7.33	3	Horizontal	0	1.58	-	84.40	32.13	5.01	29.81
PK	5.3324G	59.33	68.20	-8.87	6.95	3	Horizontal	0	1.58	-	52.38	31.90	4.86	29.80
PK	5.4416G	64.29	74.00	-9.71	7.17	3	Horizontal	0	1.58	-	57.12	32.03	4.94	29.80
PK	5.4632G	65.41	68.20	-2.79	7.21	3	Horizontal	0	1.58	-	58.20	32.06	4.95	29.80
PK	5.534G	100.54	Inf	-Inf	7.35	3	Horizontal	0	1.58	-	93.18	32.14	5.02	29.81
PK	5.7728G	60.94	68.20	-7.26	7.89	3	Horizontal	0	1.58	-	53.06	32.43	5.33	29.87

802.11ac VHT80+80_Nss2,(MCS0)_4TX

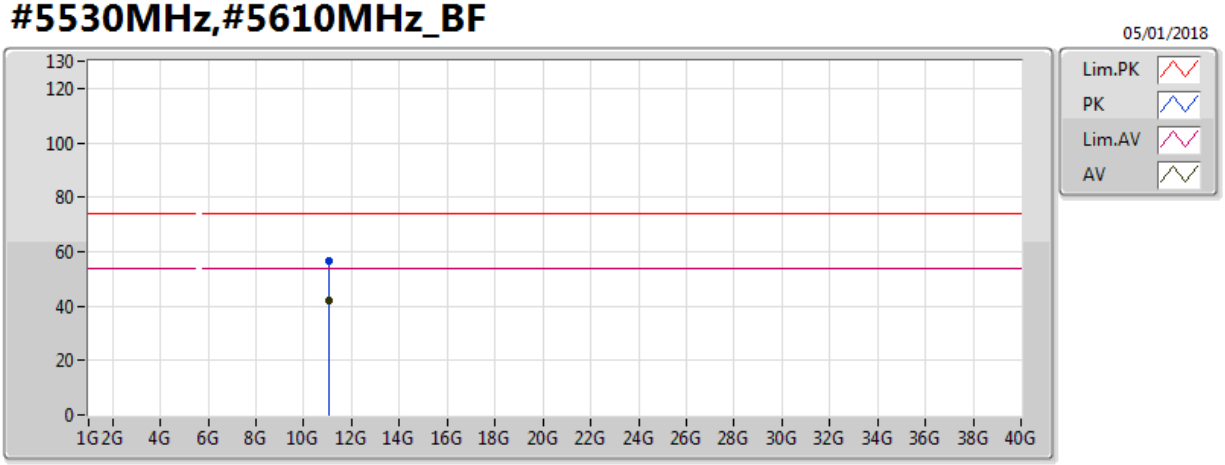
#5530MHz,#5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0602G	42.42	54.00	-11.58	16.09	3	Vertical	20	2.37	-	26.32	39.93	7.33	31.16
PK	11.050699G	56.42	74.00	-17.58	16.10	3	Vertical	20	2.37	-	40.31	39.94	7.33	31.16

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5530MHz,#5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.060399G	42.30	54.00	-11.70	16.09	3	Horizontal	357	1.65	-	26.21	39.93	7.33	31.16
PK	11.062435G	56.55	74.00	-17.45	16.09	3	Horizontal	357	1.65	-	40.45	39.93	7.33	31.16

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	AV	5.1498G	53.42	54.00	-0.58	4.79	3	Vertical	17	1.50	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	AV	5.1496G	53.59	54.00	-0.41	4.79	3	Vertical	22	1.50	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	AV	5.149G	53.67	54.00	-0.33	4.79	3	Horizontal	356	1.46	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	PK	5.3516G	73.64	74.00	-0.36	6.99	3	Vertical	29	1.98	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	AV	5.350005G	53.64	54.00	-0.36	6.99	3	Vertical	0	1.60	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	AV	5.350005G	53.68	54.00	-0.32	2.85	3	Vertical	35	1.88	-
802.11ac VHT80+80_Nss2,(MCS0)_4TX	Pass	AV	5.1372G	53.02	54.00	-0.98	6.56	3	Vertical	32	1.91	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	PK	5.7256G	67.96	68.20	-0.24	7.78	3	Vertical	19	1.56	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	PK	5.4676G	68.04	68.20	-0.16	2.91	3	Horizontal	356	2.08	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	PK	5.726G	67.95	68.20	-0.25	3.39	3	Horizontal	0	1.98	-
802.11ac VHT80+80_Nss2,(MCS0)_4TX	Pass	AV	5.4584G	53.53	54.00	-0.47	7.20	3	Horizontal	0	1.58	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	AV	11.65006G	52.49	54.00	-1.51	15.74	3	Horizontal	353	1.21	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	AV	11.5903G	50.97	54.00	-3.03	15.81	3	Vertical	349	1.94	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	PK	5.649G	67.73	68.20	-0.47	5.64	3	Vertical	22	3.64	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1498G	52.74	54.00	-1.26	4.79	3	Horizontal	353	1.50	-
5180MHz	Pass	AV	5.1792G	94.71	Inf	-Inf	4.83	3	Horizontal	353	1.50	-
5180MHz	Pass	PK	5.1492G	66.65	74.00	-7.35	4.79	3	Horizontal	353	1.50	-
5180MHz	Pass	PK	5.181G	101.08	Inf	-Inf	4.83	3	Horizontal	353	1.50	-
5180MHz	Pass	AV	5.1498G	53.42	54.00	-0.58	4.79	3	Vertical	17	1.50	-
5180MHz	Pass	AV	5.1792G	95.56	Inf	-Inf	4.83	3	Vertical	17	1.50	-
5180MHz	Pass	PK	5.149G	66.94	74.00	-7.06	4.79	3	Vertical	17	1.50	-
5180MHz	Pass	PK	5.1786G	102.03	Inf	-Inf	4.83	3	Vertical	17	1.50	-
5180MHz	Pass	AV	10.35988G	46.70	54.00	-7.30	15.17	3	Horizontal	33	1.63	-
5180MHz	Pass	PK	10.35748G	57.38	74.00	-16.62	15.16	3	Horizontal	33	1.63	-
5180MHz	Pass	AV	10.36006G	47.92	54.00	-6.08	15.17	3	Vertical	18	3.51	-
5180MHz	Pass	PK	10.35892G	59.35	74.00	-14.65	15.17	3	Vertical	18	3.51	-
5200MHz	Pass	AV	5.1496G	49.58	54.00	-4.42	4.79	3	Horizontal	350	1.50	-
5200MHz	Pass	AV	5.1992G	96.95	Inf	-Inf	4.86	3	Horizontal	350	1.50	-
5200MHz	Pass	PK	5.1484G	61.14	74.00	-12.86	4.79	3	Horizontal	350	1.50	-
5200MHz	Pass	PK	5.1984G	103.89	Inf	-Inf	4.86	3	Horizontal	350	1.50	-
5200MHz	Pass	AV	5.1496G	49.36	54.00	-4.64	4.79	3	Vertical	15	3.69	-
5200MHz	Pass	AV	5.1992G	99.62	Inf	-Inf	4.86	3	Vertical	15	3.69	-
5200MHz	Pass	PK	5.1448G	60.36	74.00	-13.64	4.78	3	Vertical	15	3.69	-
5200MHz	Pass	PK	5.1984G	106.53	Inf	-Inf	4.86	3	Vertical	15	3.69	-
5200MHz	Pass	AV	10.4G	47.52	54.00	-6.48	15.26	3	Horizontal	12	1.39	-
5200MHz	Pass	PK	10.40234G	58.48	74.00	-15.52	15.26	3	Horizontal	12	1.39	-
5200MHz	Pass	AV	10.40012G	49.88	54.00	-4.12	15.26	3	Vertical	18	3.38	-
5200MHz	Pass	PK	10.40186G	61.15	74.00	-12.85	15.26	3	Vertical	18	3.38	-
5240MHz	Pass	AV	5.1338G	46.67	54.00	-7.33	4.77	3	Horizontal	351	3.68	-
5240MHz	Pass	AV	5.2394G	98.91	Inf	-Inf	4.91	3	Horizontal	351	3.68	-
5240MHz	Pass	AV	5.3594G	46.11	54.00	-7.89	5.07	3	Horizontal	351	3.68	-
5240MHz	Pass	PK	5.1092G	56.92	74.00	-17.08	4.73	3	Horizontal	351	3.68	-
5240MHz	Pass	PK	5.2394G	105.53	Inf	-Inf	4.91	3	Horizontal	351	3.68	-
5240MHz	Pass	PK	5.3612G	56.33	74.00	-17.67	5.08	3	Horizontal	351	3.68	-
5240MHz	Pass	AV	5.117G	46.78	54.00	-7.22	4.74	3	Vertical	26	3.63	-
5240MHz	Pass	AV	5.2394G	99.65	Inf	-Inf	4.91	3	Vertical	26	3.63	-
5240MHz	Pass	AV	5.3594G	46.11	54.00	-7.89	5.07	3	Vertical	26	3.63	-
5240MHz	Pass	PK	5.1146G	56.96	74.00	-17.04	4.74	3	Vertical	26	3.63	-
5240MHz	Pass	PK	5.2388G	106.44	Inf	-Inf	4.91	3	Vertical	26	3.63	-
5240MHz	Pass	PK	5.3618G	57.40	74.00	-16.60	5.08	3	Vertical	26	3.63	-
5240MHz	Pass	AV	10.48006G	46.82	54.00	-7.18	15.43	3	Horizontal	23	1.50	-
5240MHz	Pass	PK	10.4746G	57.92	74.00	-16.08	15.42	3	Horizontal	23	1.50	-
5240MHz	Pass	AV	10.47988G	48.60	54.00	-5.40	15.43	3	Vertical	352	2.12	-
5240MHz	Pass	PK	10.4821G	60.62	74.00	-13.38	15.44	3	Vertical	352	2.12	-
5260MHz	Pass	AV	5.1496G	45.42	54.00	-8.58	6.59	3	Horizontal	291	2.28	-
5260MHz	Pass	AV	5.2594G	101.85	Inf	-Inf	6.81	3	Horizontal	291	2.28	-
5260MHz	Pass	AV	5.350005G	46.72	54.00	-7.28	6.99	3	Horizontal	291	2.28	-
5260MHz	Pass	PK	5.1496G	58.72	74.00	-15.28	6.59	3	Horizontal	291	2.28	-
5260MHz	Pass	PK	5.2588G	112.17	Inf	-Inf	6.81	3	Horizontal	291	2.28	-
5260MHz	Pass	PK	5.359G	60.38	74.00	-13.62	7.01	3	Horizontal	291	2.28	-
5260MHz	Pass	AV	5.1382G	45.49	54.00	-8.51	6.57	3	Vertical	356	1.42	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.2594G	102.65	Inf	-Inf	6.81	3	Vertical	356	1.42	-
5260MHz	Pass	AV	5.3506G	46.96	54.00	-7.04	6.99	3	Vertical	356	1.42	-
5260MHz	Pass	PK	5.1364G	59.46	74.00	-14.54	6.56	3	Vertical	356	1.42	-
5260MHz	Pass	PK	5.2588G	112.95	Inf	-Inf	6.81	3	Vertical	356	1.42	-
5260MHz	Pass	PK	5.3506G	60.92	74.00	-13.08	6.99	3	Vertical	356	1.42	-
5260MHz	Pass	AV	10.51996G	45.90	54.00	-8.10	15.51	3	Horizontal	36	1.75	-
5260MHz	Pass	AV	15.780232G	45.39	54.00	-8.61	15.11	3	Horizontal	318	1.37	-
5260MHz	Pass	PK	10.519357G	61.02	74.00	-12.98	15.51	3	Horizontal	36	1.75	-
5260MHz	Pass	PK	15.779114G	59.89	74.00	-14.11	15.11	3	Horizontal	318	1.37	-
5260MHz	Pass	AV	10.51984G	50.30	54.00	-3.70	15.51	3	Vertical	360	2.31	-
5260MHz	Pass	AV	15.777725G	44.73	54.00	-9.27	15.12	3	Vertical	352	1.48	-
5260MHz	Pass	PK	10.524431G	65.87	74.00	-8.13	15.52	3	Vertical	360	2.31	-
5260MHz	Pass	PK	15.78519G	60.32	74.00	-13.68	15.09	3	Vertical	352	1.48	-
5300MHz	Pass	AV	5.2996G	102.36	Inf	-Inf	6.89	3	Horizontal	292	2.34	-
5300MHz	Pass	AV	5.3504G	52.12	54.00	-1.88	6.99	3	Horizontal	292	2.34	-
5300MHz	Pass	PK	5.2984G	112.38	Inf	-Inf	6.89	3	Horizontal	292	2.34	-
5300MHz	Pass	PK	5.3556G	69.11	74.00	-4.89	7.00	3	Horizontal	292	2.34	-
5300MHz	Pass	AV	5.2984G	102.92	Inf	-Inf	6.89	3	Vertical	360	1.58	-
5300MHz	Pass	AV	5.350005G	52.86	54.00	-1.14	6.99	3	Vertical	360	1.58	-
5300MHz	Pass	PK	5.2988G	113.07	Inf	-Inf	6.89	3	Vertical	360	1.58	-
5300MHz	Pass	PK	5.3512G	71.18	74.00	-2.82	6.99	3	Vertical	360	1.58	-
5300MHz	Pass	AV	10.6G	49.02	54.00	-4.98	15.69	3	Horizontal	257	2.13	-
5300MHz	Pass	PK	10.60396G	60.13	74.00	-13.87	15.70	3	Horizontal	257	2.13	-
5300MHz	Pass	AV	10.60012G	50.32	54.00	-3.68	15.69	3	Vertical	181	2.84	-
5300MHz	Pass	PK	10.60042G	61.52	74.00	-12.48	15.69	3	Vertical	181	2.84	-
5320MHz	Pass	AV	5.3206G	99.72	Inf	-Inf	6.93	3	Horizontal	356	2.17	-
5320MHz	Pass	AV	5.3502G	52.02	54.00	-1.98	6.99	3	Horizontal	356	2.17	-
5320MHz	Pass	PK	5.3214G	109.13	Inf	-Inf	6.93	3	Horizontal	356	2.17	-
5320MHz	Pass	PK	5.3514G	72.41	74.00	-1.59	6.99	3	Horizontal	356	2.17	-
5320MHz	Pass	AV	5.3196G	101.16	Inf	-Inf	6.93	3	Vertical	29	1.98	-
5320MHz	Pass	AV	5.350005G	53.45	54.00	-0.55	6.99	3	Vertical	29	1.98	-
5320MHz	Pass	PK	5.3206G	110.90	Inf	-Inf	6.93	3	Vertical	29	1.98	-
5320MHz	Pass	PK	5.3516G	73.64	74.00	-0.36	6.99	3	Vertical	29	1.98	-
5320MHz	Pass	AV	10.64816G	49.41	54.00	-4.59	15.80	3	Horizontal	191	2.19	-
5320MHz	Pass	PK	10.65002G	61.01	74.00	-12.99	15.80	3	Horizontal	191	2.19	-
5320MHz	Pass	AV	10.64006G	48.50	54.00	-5.50	15.78	3	Vertical	183	2.75	-
5320MHz	Pass	PK	10.63796G	60.51	74.00	-13.49	15.78	3	Vertical	183	2.75	-
5500MHz	Pass	AV	5.4558G	46.90	54.00	-7.10	7.20	3	Horizontal	356	2.06	-
5500MHz	Pass	AV	5.4996G	97.16	Inf	-Inf	7.28	3	Horizontal	356	2.06	-
5500MHz	Pass	PK	5.46G	63.11	74.00	-10.89	7.20	3	Horizontal	356	2.06	-
5500MHz	Pass	PK	5.4696G	66.46	68.20	-1.74	7.22	3	Horizontal	356	2.06	-
5500MHz	Pass	PK	5.503G	107.29	Inf	-Inf	7.29	3	Horizontal	356	2.06	-
5500MHz	Pass	AV	5.4584G	47.26	54.00	-6.74	7.20	3	Vertical	24	1.73	-
5500MHz	Pass	AV	5.4996G	97.97	Inf	-Inf	7.28	3	Vertical	24	1.73	-
5500MHz	Pass	PK	5.4582G	63.28	74.00	-10.72	7.20	3	Vertical	24	1.73	-
5500MHz	Pass	PK	5.4698G	67.64	68.20	-0.56	7.22	3	Vertical	24	1.73	-
5500MHz	Pass	PK	5.5028G	108.24	Inf	-Inf	7.29	3	Vertical	24	1.73	-
5500MHz	Pass	AV	10.98974G	46.41	54.00	-7.59	16.55	3	Horizontal	199	1.50	-
5500MHz	Pass	PK	10.9946G	57.52	74.00	-16.48	16.56	3	Horizontal	199	1.50	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	10.99808G	47.36	54.00	-6.64	16.57	3	Vertical	314	2.09	-
5500MHz	Pass	PK	11.00588G	58.30	74.00	-15.70	16.56	3	Vertical	314	2.09	-
5580MHz	Pass	AV	5.4438G	46.37	54.00	-7.63	7.17	3	Horizontal	355	2.10	-
5580MHz	Pass	AV	5.5806G	101.18	Inf	-Inf	7.46	3	Horizontal	355	2.10	-
5580MHz	Pass	PK	5.4564G	59.61	74.00	-14.39	7.20	3	Horizontal	355	2.10	-
5580MHz	Pass	PK	5.469G	59.18	68.20	-9.02	7.22	3	Horizontal	355	2.10	-
5580MHz	Pass	PK	5.5818G	111.18	Inf	-Inf	7.46	3	Horizontal	355	2.10	-
5580MHz	Pass	PK	5.7264G	58.93	68.20	-9.27	7.78	3	Horizontal	355	2.10	-
5580MHz	Pass	AV	5.4432G	46.70	54.00	-7.30	7.17	3	Vertical	25	1.65	-
5580MHz	Pass	AV	5.5794G	102.47	Inf	-Inf	7.45	3	Vertical	25	1.65	-
5580MHz	Pass	PK	5.448G	58.88	74.00	-15.12	7.18	3	Vertical	25	1.65	-
5580MHz	Pass	PK	5.4672G	58.69	68.20	-9.51	7.22	3	Vertical	25	1.65	-
5580MHz	Pass	PK	5.5788G	112.26	Inf	-Inf	7.45	3	Vertical	25	1.65	-
5580MHz	Pass	PK	5.7252G	59.58	68.20	-8.62	7.78	3	Vertical	25	1.65	-
5580MHz	Pass	AV	11.15802G	48.23	54.00	-5.77	16.37	3	Horizontal	338	1.67	-
5580MHz	Pass	PK	11.1636G	59.66	74.00	-14.34	16.36	3	Horizontal	338	1.67	-
5580MHz	Pass	AV	11.16G	47.51	54.00	-6.49	16.37	3	Vertical	37	1.50	-
5580MHz	Pass	PK	11.15268G	58.37	74.00	-15.63	16.37	3	Vertical	37	1.50	-
5700MHz	Pass	AV	5.6996G	96.20	Inf	-Inf	7.72	3	Horizontal	293	1.89	-
5700MHz	Pass	PK	5.7004G	106.15	Inf	-Inf	7.72	3	Horizontal	293	1.89	-
5700MHz	Pass	PK	5.7292G	65.54	68.20	-2.66	7.79	3	Horizontal	293	1.89	-
5700MHz	Pass	AV	5.7004G	96.75	Inf	-Inf	7.72	3	Vertical	19	1.56	-
5700MHz	Pass	PK	5.7004G	106.50	Inf	-Inf	7.72	3	Vertical	19	1.56	-
5700MHz	Pass	PK	5.7256G	67.96	68.20	-0.24	7.78	3	Vertical	19	1.56	-
5700MHz	Pass	AV	11.4G	47.66	54.00	-6.34	16.06	3	Horizontal	353	1.48	-
5700MHz	Pass	PK	11.39592G	58.44	74.00	-15.56	16.06	3	Horizontal	353	1.48	-
5700MHz	Pass	AV	11.40012G	47.50	54.00	-6.50	16.06	3	Vertical	356	1.36	-
5700MHz	Pass	PK	11.39604G	59.27	74.00	-14.73	16.06	3	Vertical	356	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7192G	95.92	Inf	-Inf	3.37	3	Horizontal	349	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7216G	108.21	Inf	-Inf	3.38	3	Horizontal	349	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8864G	55.96	68.20	-12.24	3.72	3	Horizontal	349	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7216G	96.89	Inf	-Inf	3.38	3	Vertical	16	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7192G	109.52	Inf	-Inf	3.37	3	Vertical	16	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8688G	56.14	68.20	-12.06	3.69	3	Vertical	16	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4427G	45.45	54.00	-8.55	13.43	3	Horizontal	351	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4341G	58.66	74.00	-15.34	13.44	3	Horizontal	351	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4391G	45.87	54.00	-8.13	13.43	3	Vertical	326	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44G	59.10	74.00	-14.90	13.43	3	Vertical	326	2.96	-
5745MHz	Pass	AV	5.7438G	96.96	Inf	-Inf	5.88	3	Horizontal	354	1.48	-
5745MHz	Pass	PK	5.6142G	57.67	68.20	-10.53	5.55	3	Horizontal	354	1.48	-
5745MHz	Pass	PK	5.7462G	103.62	Inf	-Inf	5.89	3	Horizontal	354	1.48	-
5745MHz	Pass	PK	5.9334G	57.99	68.20	-10.21	6.36	3	Horizontal	354	1.48	-
5745MHz	Pass	AV	5.7438G	100.76	Inf	-Inf	5.88	3	Vertical	31	3.67	-
5745MHz	Pass	PK	5.649G	57.20	68.20	-11.00	5.64	3	Vertical	31	3.67	-
5745MHz	Pass	PK	5.7462G	107.54	Inf	-Inf	5.89	3	Vertical	31	3.67	-
5745MHz	Pass	PK	5.9262G	57.34	68.20	-10.86	6.35	3	Vertical	31	3.67	-
5745MHz	Pass	AV	11.49G	50.04	54.00	-3.96	15.94	3	Horizontal	352	1.50	-
5745MHz	Pass	PK	11.4846G	60.69	74.00	-13.31	15.95	3	Horizontal	352	1.50	-
5745MHz	Pass	AV	11.49G	50.81	54.00	-3.19	15.94	3	Vertical	20	1.68	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	11.48868G	62.23	74.00	-11.77	15.94	3	Vertical	20	1.68	-
5785MHz	Pass	AV	5.7862G	97.07	Inf	-Inf	5.99	3	Horizontal	353	1.49	-
5785MHz	Pass	PK	5.5594G	57.91	68.20	-10.29	5.41	3	Horizontal	353	1.49	-
5785MHz	Pass	PK	5.7838G	103.98	Inf	-Inf	5.98	3	Horizontal	353	1.49	-
5785MHz	Pass	PK	5.947G	58.31	68.20	-9.89	6.40	3	Horizontal	353	1.49	-
5785MHz	Pass	AV	5.7838G	99.68	Inf	-Inf	5.98	3	Vertical	17	3.64	-
5785MHz	Pass	PK	5.6398G	57.17	68.20	-11.03	5.61	3	Vertical	17	3.64	-
5785MHz	Pass	PK	5.7838G	106.29	Inf	-Inf	5.98	3	Vertical	17	3.64	-
5785MHz	Pass	PK	5.9782G	58.24	68.20	-9.96	6.48	3	Vertical	17	3.64	-
5785MHz	Pass	AV	11.57012G	51.53	54.00	-2.47	15.84	3	Horizontal	354	1.29	-
5785MHz	Pass	PK	11.567G	62.95	74.00	-11.05	15.84	3	Horizontal	354	1.29	-
5785MHz	Pass	AV	11.57006G	50.95	54.00	-3.05	15.84	3	Vertical	351	1.89	-
5785MHz	Pass	PK	11.57108G	62.14	74.00	-11.86	15.84	3	Vertical	351	1.89	-
5825MHz	Pass	AV	5.8238G	97.00	Inf	-Inf	6.08	3	Horizontal	356	1.45	-
5825MHz	Pass	PK	5.6174G	57.69	68.20	-10.51	5.56	3	Horizontal	356	1.45	-
5825MHz	Pass	PK	5.8262G	104.10	Inf	-Inf	6.09	3	Horizontal	356	1.45	-
5825MHz	Pass	PK	5.9834G	58.13	68.20	-10.07	6.49	3	Horizontal	356	1.45	-
5825MHz	Pass	AV	5.8238G	100.33	Inf	-Inf	6.08	3	Vertical	19	3.58	-
5825MHz	Pass	PK	5.579G	57.59	68.20	-10.61	5.46	3	Vertical	19	3.58	-
5825MHz	Pass	PK	5.8238G	107.33	Inf	-Inf	6.08	3	Vertical	19	3.58	-
5825MHz	Pass	PK	5.933G	58.01	68.20	-10.19	6.36	3	Vertical	19	3.58	-
5825MHz	Pass	AV	11.65006G	52.49	54.00	-1.51	15.74	3	Horizontal	353	1.21	-
5825MHz	Pass	PK	11.6485G	63.27	74.00	-10.73	15.74	3	Horizontal	353	1.21	-
5825MHz	Pass	AV	11.65006G	51.61	54.00	-2.39	15.74	3	Vertical	351	1.91	-
5825MHz	Pass	PK	11.644G	62.75	74.00	-11.25	15.75	3	Vertical	351	1.91	-
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	53.36	54.00	-0.64	4.79	3	Horizontal	358	1.49	-
5190MHz	Pass	AV	5.1916G	91.25	Inf	-Inf	4.85	3	Horizontal	358	1.49	-
5190MHz	Pass	PK	5.148G	65.60	74.00	-8.40	4.79	3	Horizontal	358	1.49	-
5190MHz	Pass	PK	5.192G	97.78	Inf	-Inf	4.85	3	Horizontal	358	1.49	-
5190MHz	Pass	AV	5.1496G	53.59	54.00	-0.41	4.79	3	Vertical	22	1.50	-
5190MHz	Pass	AV	5.1888G	91.57	Inf	-Inf	4.84	3	Vertical	22	1.50	-
5190MHz	Pass	PK	5.1492G	65.08	74.00	-8.92	4.79	3	Vertical	22	1.50	-
5190MHz	Pass	PK	5.1872G	98.12	Inf	-Inf	4.84	3	Vertical	22	1.50	-
5190MHz	Pass	AV	10.3797G	46.22	54.00	-7.78	15.21	3	Horizontal	26	1.50	-
5190MHz	Pass	PK	10.36596G	56.96	74.00	-17.04	15.18	3	Horizontal	26	1.50	-
5190MHz	Pass	AV	10.37964G	46.09	54.00	-7.91	15.21	3	Vertical	38	2.42	-
5190MHz	Pass	PK	10.38948G	56.56	74.00	-17.44	15.23	3	Vertical	38	2.42	-
5230MHz	Pass	AV	5.1496G	51.20	54.00	-2.80	4.79	3	Horizontal	359	1.46	-
5230MHz	Pass	AV	5.2288G	94.68	Inf	-Inf	4.90	3	Horizontal	359	1.46	-
5230MHz	Pass	PK	5.1488G	61.35	74.00	-12.65	4.79	3	Horizontal	359	1.46	-
5230MHz	Pass	PK	5.228G	101.46	Inf	-Inf	4.90	3	Horizontal	359	1.46	-
5230MHz	Pass	AV	5.1496G	51.28	54.00	-2.72	4.79	3	Vertical	25	3.64	-
5230MHz	Pass	AV	5.2316G	96.19	Inf	-Inf	4.90	3	Vertical	25	3.64	-
5230MHz	Pass	PK	5.1484G	62.28	74.00	-11.72	4.79	3	Vertical	25	3.64	-
5230MHz	Pass	PK	5.232G	103.13	Inf	-Inf	4.90	3	Vertical	25	3.64	-
5230MHz	Pass	AV	15.6834G	49.84	54.00	-4.16	16.66	3	Horizontal	3	1.63	-
5230MHz	Pass	PK	15.69186G	60.91	74.00	-13.09	16.63	3	Horizontal	3	1.63	-
5230MHz	Pass	AV	15.68526G	49.94	54.00	-4.06	16.65	3	Vertical	337	3.36	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	PK	15.70424G	60.00	74.00	-14.00	16.58	3	Vertical	337	3.36	-
5270MHz	Pass	AV	5.2688G	98.35	Inf	-Inf	6.83	3	Horizontal	292	2.16	-
5270MHz	Pass	AV	5.350005G	52.33	54.00	-1.67	6.99	3	Horizontal	292	2.16	-
5270MHz	Pass	PK	5.2684G	108.09	Inf	-Inf	6.83	3	Horizontal	292	2.16	-
5270MHz	Pass	PK	5.3528G	67.20	74.00	-6.80	7.00	3	Horizontal	292	2.16	-
5270MHz	Pass	AV	5.2684G	99.16	Inf	-Inf	6.83	3	Vertical	0	1.60	-
5270MHz	Pass	AV	5.350005G	53.64	54.00	-0.36	6.99	3	Vertical	0	1.60	-
5270MHz	Pass	PK	5.2684G	109.05	Inf	-Inf	6.83	3	Vertical	0	1.60	-
5270MHz	Pass	PK	5.3564G	68.11	74.00	-5.89	7.00	3	Vertical	0	1.60	-
5270MHz	Pass	AV	10.53994G	44.24	54.00	-9.76	12.81	3	Horizontal	31	1.77	-
5270MHz	Pass	PK	10.53964G	58.05	74.00	-15.95	12.81	3	Horizontal	31	1.77	-
5270MHz	Pass	AV	10.53994G	45.01	54.00	-8.99	12.81	3	Vertical	37	1.57	-
5270MHz	Pass	PK	10.54096G	59.53	74.00	-14.47	12.81	3	Vertical	37	1.57	-
5310MHz	Pass	AV	5.3088G	95.34	Inf	-Inf	6.91	3	Horizontal	356	2.09	-
5310MHz	Pass	AV	5.3512G	52.91	54.00	-1.09	6.99	3	Horizontal	356	2.09	-
5310MHz	Pass	PK	5.3048G	105.31	Inf	-Inf	6.90	3	Horizontal	356	2.09	-
5310MHz	Pass	PK	5.350005G	71.54	74.00	-2.46	6.99	3	Horizontal	356	2.09	-
5310MHz	Pass	AV	5.3088G	95.82	Inf	-Inf	6.91	3	Vertical	358	1.37	-
5310MHz	Pass	AV	5.350005G	52.43	54.00	-1.57	6.99	3	Vertical	358	1.37	-
5310MHz	Pass	PK	5.3044G	105.87	Inf	-Inf	6.90	3	Vertical	358	1.37	-
5310MHz	Pass	PK	5.350005G	71.48	74.00	-2.52	6.99	3	Vertical	358	1.37	-
5310MHz	Pass	AV	10.6197G	43.64	54.00	-10.36	13.02	3	Horizontal	51	1.59	-
5310MHz	Pass	PK	10.61484G	57.04	74.00	-16.96	13.01	3	Horizontal	51	1.59	-
5310MHz	Pass	AV	10.6197G	44.43	54.00	-9.57	13.02	3	Vertical	9	1.36	-
5310MHz	Pass	PK	10.62516G	57.96	74.00	-16.04	13.04	3	Vertical	9	1.36	-
5510MHz	Pass	AV	5.4596G	47.55	54.00	-6.45	7.20	3	Horizontal	290	2.01	-
5510MHz	Pass	AV	5.5088G	93.29	Inf	-Inf	7.30	3	Horizontal	290	2.01	-
5510MHz	Pass	PK	5.458G	65.40	74.00	-8.60	7.20	3	Horizontal	290	2.01	-
5510MHz	Pass	PK	5.4696G	66.29	68.20	-1.91	7.22	3	Horizontal	290	2.01	-
5510MHz	Pass	PK	5.5044G	103.40	Inf	-Inf	7.29	3	Horizontal	290	2.01	-
5510MHz	Pass	AV	5.46G	47.94	54.00	-6.06	7.20	3	Vertical	27	1.71	-
5510MHz	Pass	AV	5.5088G	94.33	Inf	-Inf	7.30	3	Vertical	27	1.71	-
5510MHz	Pass	PK	5.456G	64.49	74.00	-9.51	7.20	3	Vertical	27	1.71	-
5510MHz	Pass	PK	5.4696G	67.46	68.20	-0.74	7.22	3	Vertical	27	1.71	-
5510MHz	Pass	PK	5.5072G	104.17	Inf	-Inf	7.30	3	Vertical	27	1.71	-
5510MHz	Pass	AV	11.01982G	41.87	54.00	-12.13	14.00	3	Horizontal	46	1.47	-
5510MHz	Pass	PK	11.02432G	55.07	74.00	-18.93	14.00	3	Horizontal	46	1.47	-
5510MHz	Pass	AV	11.0197G	42.97	54.00	-11.03	14.00	3	Vertical	11	1.67	-
5510MHz	Pass	PK	11.01832G	56.20	74.00	-17.80	14.01	3	Vertical	11	1.67	-
5550MHz	Pass	AV	5.46G	51.19	54.00	-2.81	2.91	3	Horizontal	356	2.08	-
5550MHz	Pass	AV	5.5484G	99.87	Inf	-Inf	3.03	3	Horizontal	356	2.08	-
5550MHz	Pass	PK	5.4564G	65.75	74.00	-8.25	2.91	3	Horizontal	356	2.08	-
5550MHz	Pass	PK	5.4676G	68.04	68.20	-0.16	2.91	3	Horizontal	356	2.08	-
5550MHz	Pass	PK	5.5528G	109.56	Inf	-Inf	3.04	3	Horizontal	356	2.08	-
5550MHz	Pass	AV	5.46G	51.25	54.00	-2.75	2.91	3	Vertical	356	1.40	-
5550MHz	Pass	AV	5.5488G	99.21	Inf	-Inf	3.03	3	Vertical	356	1.40	-
5550MHz	Pass	PK	5.4544G	64.86	74.00	-9.14	2.91	3	Vertical	356	1.40	-
5550MHz	Pass	PK	5.4696G	67.97	68.20	-0.23	2.91	3	Vertical	356	1.40	-
5550MHz	Pass	PK	5.5484G	109.02	Inf	-Inf	3.03	3	Vertical	356	1.40	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	11.09994G	43.87	54.00	-10.13	13.89	3	Horizontal	40	1.50	-
5550MHz	Pass	PK	11.09976G	57.05	74.00	-16.95	13.89	3	Horizontal	40	1.50	-
5550MHz	Pass	AV	11.10012G	46.54	54.00	-7.46	13.89	3	Vertical	10	1.58	-
5550MHz	Pass	PK	11.10402G	59.62	74.00	-14.38	13.89	3	Vertical	10	1.58	-
5670MHz	Pass	AV	5.6688G	96.75	Inf	-Inf	3.27	3	Horizontal	359	2.11	-
5670MHz	Pass	PK	5.667G	106.23	Inf	-Inf	3.26	3	Horizontal	359	2.11	-
5670MHz	Pass	PK	5.7276G	66.98	68.20	-1.22	3.39	3	Horizontal	359	2.11	-
5670MHz	Pass	AV	5.6688G	97.47	Inf	-Inf	3.27	3	Vertical	26	1.97	-
5670MHz	Pass	PK	5.667G	106.88	Inf	-Inf	3.26	3	Vertical	26	1.97	-
5670MHz	Pass	PK	5.7258G	67.46	68.20	-0.74	3.39	3	Vertical	26	1.97	-
5670MHz	Pass	AV	11.34006G	43.61	54.00	-10.39	13.57	3	Horizontal	19	1.66	-
5670MHz	Pass	PK	11.33946G	57.13	74.00	-16.87	13.57	3	Horizontal	19	1.66	-
5670MHz	Pass	AV	11.34006G	48.45	54.00	-5.55	13.57	3	Vertical	1	1.47	-
5670MHz	Pass	PK	11.33958G	61.11	74.00	-12.89	13.57	3	Vertical	1	1.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4484G	42.60	54.00	-11.40	2.90	3	Horizontal	318	1.99	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	95.27	Inf	-Inf	3.37	3	Horizontal	318	1.99	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4232G	54.75	74.00	-19.25	2.89	3	Horizontal	318	1.99	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	53.46	68.20	-14.74	2.91	3	Horizontal	318	1.99	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7136G	113.06	Inf	-Inf	3.36	3	Horizontal	318	1.99	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	59.42	68.20	-8.78	3.66	3	Horizontal	318	1.99	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4196G	42.60	54.00	-11.40	2.89	3	Vertical	354	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7232G	93.44	Inf	-Inf	3.38	3	Vertical	354	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.459995G	54.70	74.00	-19.30	2.91	3	Vertical	354	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4604G	54.70	68.20	-13.50	2.91	3	Vertical	354	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7232G	111.24	Inf	-Inf	3.38	3	Vertical	354	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8624G	57.76	68.20	-10.44	3.67	3	Vertical	354	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4194G	48.95	54.00	-5.05	13.46	3	Horizontal	351	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4188G	62.94	74.00	-11.06	13.46	3	Horizontal	351	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4166G	49.94	54.00	-4.06	13.46	3	Vertical	327	3.06	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.419G	64.58	74.00	-9.42	13.46	3	Vertical	327	3.06	-
5755MHz	Pass	AV	5.7538G	93.92	Inf	-Inf	5.90	3	Horizontal	352	1.49	-
5755MHz	Pass	PK	5.6494G	58.46	68.20	-9.74	5.64	3	Horizontal	352	1.49	-
5755MHz	Pass	PK	5.7538G	100.83	Inf	-Inf	5.90	3	Horizontal	352	1.49	-
5755MHz	Pass	PK	5.9734G	58.10	68.20	-10.10	6.46	3	Horizontal	352	1.49	-
5755MHz	Pass	AV	5.7538G	97.81	Inf	-Inf	5.90	3	Vertical	24	3.67	-
5755MHz	Pass	PK	5.629G	59.77	68.20	-8.43	5.59	3	Vertical	24	3.67	-
5755MHz	Pass	PK	5.7538G	104.65	Inf	-Inf	5.90	3	Vertical	24	3.67	-
5755MHz	Pass	PK	5.9302G	57.60	68.20	-10.60	6.36	3	Vertical	24	3.67	-
5755MHz	Pass	AV	11.51018G	49.45	54.00	-4.55	15.92	3	Horizontal	360	1.00	-
5755MHz	Pass	PK	11.5088G	60.23	74.00	-13.77	15.92	3	Horizontal	360	1.00	-
5755MHz	Pass	AV	11.50982G	50.34	54.00	-3.66	15.92	3	Vertical	15	1.66	-
5755MHz	Pass	PK	11.50958G	61.00	74.00	-13.00	15.92	3	Vertical	15	1.66	-
5795MHz	Pass	AV	5.7938G	93.98	Inf	-Inf	6.00	3	Horizontal	352	1.49	-
5795MHz	Pass	PK	5.5874G	56.99	68.20	-11.21	5.48	3	Horizontal	352	1.49	-
5795MHz	Pass	PK	5.7938G	101.08	Inf	-Inf	6.00	3	Horizontal	352	1.49	-
5795MHz	Pass	PK	5.9558G	59.08	68.20	-9.12	6.42	3	Horizontal	352	1.49	-
5795MHz	Pass	AV	5.7938G	97.00	Inf	-Inf	6.00	3	Vertical	23	3.63	-
5795MHz	Pass	PK	5.6342G	57.52	68.20	-10.68	5.60	3	Vertical	23	3.63	-
5795MHz	Pass	PK	5.7938G	103.98	Inf	-Inf	6.00	3	Vertical	23	3.63	-

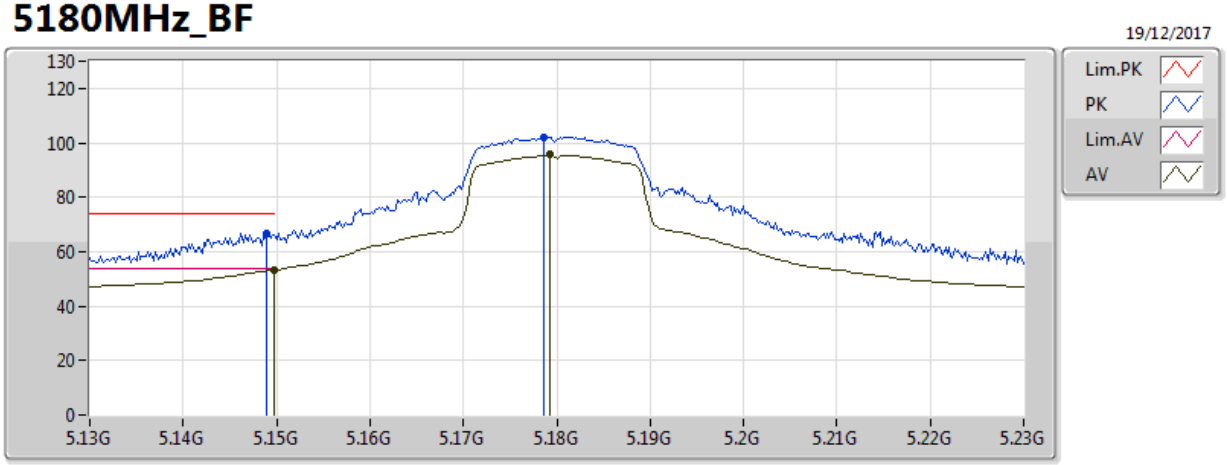
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5795MHz	Pass	PK	5.933G	59.25	68.20	-8.95	6.36	3	Vertical	23	3.63	-
5795MHz	Pass	AV	11.58964G	50.79	54.00	-3.21	15.82	3	Horizontal	360	1.00	-
5795MHz	Pass	PK	11.59084G	60.35	74.00	-13.65	15.81	3	Horizontal	360	1.00	-
5795MHz	Pass	AV	11.5903G	50.97	54.00	-3.03	15.81	3	Vertical	349	1.94	-
5795MHz	Pass	PK	11.59084G	61.07	74.00	-12.93	15.81	3	Vertical	349	1.94	-
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149G	53.67	54.00	-0.33	4.79	3	Horizontal	356	1.46	-
5210MHz	Pass	AV	5.209G	87.22	Inf	-Inf	4.87	3	Horizontal	356	1.46	-
5210MHz	Pass	AV	5.441G	47.01	54.00	-6.99	5.18	3	Horizontal	356	1.46	-
5210MHz	Pass	PK	5.145G	63.30	74.00	-10.70	4.78	3	Horizontal	356	1.46	-
5210MHz	Pass	PK	5.214G	93.89	Inf	-Inf	4.88	3	Horizontal	356	1.46	-
5210MHz	Pass	PK	5.413G	56.59	74.00	-17.41	5.15	3	Horizontal	356	1.46	-
5210MHz	Pass	AV	5.149G	52.25	54.00	-1.75	4.79	3	Vertical	20	3.69	-
5210MHz	Pass	AV	5.212G	88.84	Inf	-Inf	4.88	3	Vertical	20	3.69	-
5210MHz	Pass	AV	5.459G	46.94	54.00	-7.06	5.21	3	Vertical	20	3.69	-
5210MHz	Pass	PK	5.142G	61.99	74.00	-12.01	4.78	3	Vertical	20	3.69	-
5210MHz	Pass	PK	5.208G	95.73	Inf	-Inf	4.87	3	Vertical	20	3.69	-
5210MHz	Pass	PK	5.453G	56.83	74.00	-17.17	5.20	3	Vertical	20	3.69	-
5210MHz	Pass	AV	15.61728G	48.97	54.00	-5.03	16.88	3	Horizontal	143	1.50	-
5210MHz	Pass	PK	15.61992G	59.15	74.00	-14.85	16.88	3	Horizontal	143	1.50	-
5210MHz	Pass	AV	15.62316G	49.05	54.00	-4.95	16.86	3	Vertical	334	3.49	-
5210MHz	Pass	PK	15.63696G	59.21	74.00	-14.79	16.82	3	Vertical	334	3.49	-
5290MHz	Pass	AV	5.148G	44.05	54.00	-9.95	2.73	3	Horizontal	7	1.85	-
5290MHz	Pass	AV	5.288G	90.90	Inf	-Inf	2.81	3	Horizontal	7	1.85	-
5290MHz	Pass	AV	5.350005G	50.77	54.00	-3.23	2.85	3	Horizontal	7	1.85	-
5290MHz	Pass	PK	5.149995G	56.38	74.00	-17.62	2.73	3	Horizontal	7	1.85	-
5290MHz	Pass	PK	5.295G	101.31	Inf	-Inf	2.82	3	Horizontal	7	1.85	-
5290MHz	Pass	PK	5.350005G	65.70	74.00	-8.30	2.85	3	Horizontal	7	1.85	-
5290MHz	Pass	PK	5.526G	56.05	68.20	-12.15	2.98	3	Horizontal	7	1.85	-
5290MHz	Pass	AV	5.148G	44.55	54.00	-9.45	2.73	3	Vertical	35	1.88	-
5290MHz	Pass	AV	5.288G	93.22	Inf	-Inf	2.81	3	Vertical	35	1.88	-
5290MHz	Pass	AV	5.350005G	53.68	54.00	-0.32	2.85	3	Vertical	35	1.88	-
5290MHz	Pass	PK	5.13G	57.17	74.00	-16.83	2.72	3	Vertical	35	1.88	-
5290MHz	Pass	PK	5.295G	103.45	Inf	-Inf	2.82	3	Vertical	35	1.88	-
5290MHz	Pass	PK	5.357G	71.90	74.00	-2.10	2.85	3	Vertical	35	1.88	-
5290MHz	Pass	PK	5.486G	56.08	68.20	-12.12	2.92	3	Vertical	35	1.88	-
5290MHz	Pass	AV	10.58G	44.78	54.00	-9.22	16.20	3	Horizontal	54	1.50	-
5290MHz	Pass	PK	10.57406G	58.69	74.00	-15.31	16.18	3	Horizontal	54	1.50	-
5290MHz	Pass	AV	10.57994G	45.43	54.00	-8.57	16.20	3	Vertical	12	1.44	-
5290MHz	Pass	PK	10.5803G	59.40	74.00	-14.60	16.20	3	Vertical	12	1.44	-
5530MHz	Pass	AV	5.458G	51.57	54.00	-2.43	2.91	3	Horizontal	360	2.10	-
5530MHz	Pass	AV	5.528G	90.36	Inf	-Inf	2.99	3	Horizontal	360	2.10	-
5530MHz	Pass	PK	5.339G	55.33	68.20	-12.87	2.84	3	Horizontal	360	2.10	-
5530MHz	Pass	PK	5.457G	65.20	74.00	-8.80	2.91	3	Horizontal	360	2.10	-
5530MHz	Pass	PK	5.468G	66.16	68.20	-2.04	2.91	3	Horizontal	360	2.10	-
5530MHz	Pass	PK	5.533G	100.84	Inf	-Inf	3.00	3	Horizontal	360	2.10	-
5530MHz	Pass	PK	5.74G	56.05	68.20	-12.15	3.42	3	Horizontal	360	2.10	-
5530MHz	Pass	AV	5.458G	52.15	54.00	-1.85	2.91	3	Vertical	353	1.48	-
5530MHz	Pass	AV	5.528G	90.47	Inf	-Inf	2.99	3	Vertical	353	1.48	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	5.298G	56.00	68.20	-12.20	2.82	3	Vertical	353	1.48	-
5530MHz	Pass	PK	5.456G	65.45	74.00	-8.55	2.91	3	Vertical	353	1.48	-
5530MHz	Pass	PK	5.465G	67.49	68.20	-0.71	2.91	3	Vertical	353	1.48	-
5530MHz	Pass	PK	5.535G	101.22	Inf	-Inf	3.00	3	Vertical	353	1.48	-
5530MHz	Pass	PK	5.738G	56.07	68.20	-12.13	3.41	3	Vertical	353	1.48	-
5530MHz	Pass	AV	11.06156G	41.01	54.00	-12.99	13.95	3	Horizontal	47	1.51	-
5530MHz	Pass	PK	11.0504G	54.83	74.00	-19.17	13.96	3	Horizontal	47	1.51	-
5530MHz	Pass	AV	11.06042G	41.77	54.00	-12.23	13.95	3	Vertical	7	1.72	-
5530MHz	Pass	PK	11.05898G	55.68	74.00	-18.32	13.95	3	Vertical	7	1.72	-
5610MHz	Pass	AV	5.46G	50.45	54.00	-3.55	2.91	3	Horizontal	0	1.98	-
5610MHz	Pass	AV	5.613G	95.56	Inf	-Inf	3.16	3	Horizontal	0	1.98	-
5610MHz	Pass	PK	5.459G	64.60	74.00	-9.40	2.91	3	Horizontal	0	1.98	-
5610MHz	Pass	PK	5.464G	66.47	68.20	-1.73	2.91	3	Horizontal	0	1.98	-
5610MHz	Pass	PK	5.615G	106.05	Inf	-Inf	3.16	3	Horizontal	0	1.98	-
5610MHz	Pass	PK	5.726G	67.95	68.20	-0.25	3.39	3	Horizontal	0	1.98	-
5610MHz	Pass	AV	5.459G	50.69	54.00	-3.31	2.91	3	Vertical	352	1.39	-
5610MHz	Pass	AV	5.608G	95.75	Inf	-Inf	3.15	3	Vertical	352	1.39	-
5610MHz	Pass	PK	5.455G	63.77	74.00	-10.23	2.91	3	Vertical	352	1.39	-
5610MHz	Pass	PK	5.467G	66.07	68.20	-2.13	2.91	3	Vertical	352	1.39	-
5610MHz	Pass	PK	5.606G	106.65	Inf	-Inf	3.14	3	Vertical	352	1.39	-
5610MHz	Pass	PK	5.731G	67.95	68.20	-0.25	3.40	3	Vertical	352	1.39	-
5610MHz	Pass	AV	11.23194G	40.98	54.00	-13.02	13.71	3	Horizontal	57	1.61	-
5610MHz	Pass	PK	11.226G	54.50	74.00	-19.50	13.72	3	Horizontal	57	1.61	-
5610MHz	Pass	AV	11.21988G	43.78	54.00	-10.22	13.73	3	Vertical	0	1.50	-
5610MHz	Pass	PK	11.22786G	57.46	74.00	-16.54	13.72	3	Vertical	0	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	47.30	54.00	-6.70	2.91	3	Horizontal	292	2.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6588G	100.37	Inf	-Inf	3.25	3	Horizontal	292	2.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.42G	58.99	74.00	-15.01	2.89	3	Horizontal	292	2.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.01	68.20	-9.19	2.91	3	Horizontal	292	2.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7008G	110.53	Inf	-Inf	3.33	3	Horizontal	292	2.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	67.76	68.20	-0.44	3.66	3	Horizontal	292	2.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.459995G	46.35	54.00	-7.65	2.91	3	Vertical	344	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6912G	97.00	Inf	-Inf	3.31	3	Vertical	344	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4548G	60.64	74.00	-13.36	2.91	3	Vertical	344	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	60.08	68.20	-8.12	2.91	3	Vertical	344	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6924G	108.85	Inf	-Inf	3.31	3	Vertical	344	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	64.65	68.20	-3.55	3.65	3	Vertical	344	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.4096G	47.95	54.00	-6.05	13.47	3	Horizontal	352	1.26	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3988G	59.88	74.00	-14.12	13.49	3	Horizontal	352	1.26	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.4092G	48.76	54.00	-5.24	13.47	3	Vertical	323	3.18	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3988G	60.34	74.00	-13.66	13.49	3	Vertical	323	3.18	-
5775MHz	Pass	AV	5.7726G	91.22	Inf	-Inf	5.95	3	Horizontal	353	1.50	-
5775MHz	Pass	PK	5.6478G	67.47	68.20	-0.73	5.63	3	Horizontal	353	1.50	-
5775MHz	Pass	PK	5.7738G	97.87	Inf	-Inf	5.95	3	Horizontal	353	1.50	-
5775MHz	Pass	PK	5.925G	63.96	68.20	-4.24	6.34	3	Horizontal	353	1.50	-
5775MHz	Pass	AV	5.7738G	93.99	Inf	-Inf	5.95	3	Vertical	22	3.64	-
5775MHz	Pass	PK	5.649G	67.73	68.20	-0.47	5.64	3	Vertical	22	3.64	-
5775MHz	Pass	PK	5.7798G	101.01	Inf	-Inf	5.97	3	Vertical	22	3.64	-
5775MHz	Pass	PK	5.9226G	66.62	69.98	-3.36	6.34	3	Vertical	22	3.64	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	AV	11.55048G	49.32	54.00	-4.68	15.87	3	Horizontal	351	1.27	-
5775MHz	Pass	PK	11.54394G	58.67	74.00	-15.33	15.87	3	Horizontal	351	1.27	-
5775MHz	Pass	AV	11.54988G	48.98	54.00	-5.02	15.87	3	Vertical	18	1.64	-
5775MHz	Pass	PK	11.54088G	59.42	74.00	-14.58	15.88	3	Vertical	18	1.64	-
802.11ac VHT80+80_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
#5210MHz,#5290MHz	Pass	AV	5.149995G	52.16	54.00	-1.84	6.59	3	Horizontal	354	1.86	-
#5210MHz,#5290MHz	Pass	AV	5.2092G	92.02	Inf	-Inf	6.71	3	Horizontal	354	1.86	-
#5210MHz,#5290MHz	Pass	AV	5.358G	48.90	54.00	-5.10	7.01	3	Horizontal	354	1.86	-
#5210MHz,#5290MHz	Pass	PK	5.1348G	61.09	74.00	-12.91	6.56	3	Horizontal	354	1.86	-
#5210MHz,#5290MHz	Pass	PK	5.214G	100.73	Inf	-Inf	6.72	3	Horizontal	354	1.86	-
#5210MHz,#5290MHz	Pass	PK	5.4G	59.05	74.00	-14.95	7.09	3	Horizontal	354	1.86	-
#5210MHz,#5290MHz	Pass	PK	5.544G	57.73	68.20	-10.47	7.38	3	Horizontal	354	1.86	-
#5210MHz,#5290MHz	Pass	AV	5.1372G	53.02	54.00	-0.98	6.56	3	Vertical	32	1.91	-
#5210MHz,#5290MHz	Pass	AV	5.2128G	92.23	Inf	-Inf	6.72	3	Vertical	32	1.91	-
#5210MHz,#5290MHz	Pass	AV	5.3844G	49.43	54.00	-4.57	7.06	3	Vertical	32	1.91	-
#5210MHz,#5290MHz	Pass	PK	5.1444G	62.71	74.00	-11.29	6.58	3	Vertical	32	1.91	-
#5210MHz,#5290MHz	Pass	PK	5.1996G	100.59	Inf	-Inf	6.69	3	Vertical	32	1.91	-
#5210MHz,#5290MHz	Pass	PK	5.4384G	58.41	74.00	-15.59	7.16	3	Vertical	32	1.91	-
#5210MHz,#5290MHz	Pass	PK	5.5464G	60.02	68.20	-8.18	7.38	3	Vertical	32	1.91	-
#5210MHz,#5290MHz	Pass	AV	10.411697G	43.07	54.00	-10.93	15.37	3	Horizontal	29	1.02	-
#5210MHz,#5290MHz	Pass	PK	10.411257G	57.20	74.00	-16.80	15.37	3	Horizontal	29	1.02	-
#5210MHz,#5290MHz	Pass	AV	10.40014G	43.14	54.00	-10.86	15.35	3	Vertical	16	2.82	-
#5210MHz,#5290MHz	Pass	PK	10.421597G	57.16	74.00	-16.84	15.38	3	Vertical	16	2.82	-
#5530MHz,#5610MHz	Pass	AV	5.4584G	53.53	54.00	-0.47	7.20	3	Horizontal	0	1.58	-
#5530MHz,#5610MHz	Pass	AV	5.522G	91.73	Inf	-Inf	7.33	3	Horizontal	0	1.58	-
#5530MHz,#5610MHz	Pass	PK	5.3324G	59.33	68.20	-8.87	6.95	3	Horizontal	0	1.58	-
#5530MHz,#5610MHz	Pass	PK	5.4416G	64.29	74.00	-9.71	7.17	3	Horizontal	0	1.58	-
#5530MHz,#5610MHz	Pass	PK	5.4632G	65.41	68.20	-2.79	7.21	3	Horizontal	0	1.58	-
#5530MHz,#5610MHz	Pass	PK	5.534G	100.54	Inf	-Inf	7.35	3	Horizontal	0	1.58	-
#5530MHz,#5610MHz	Pass	PK	5.7728G	60.94	68.20	-7.26	7.89	3	Horizontal	0	1.58	-
#5530MHz,#5610MHz	Pass	AV	5.4572G	53.29	54.00	-0.71	7.20	3	Vertical	19	1.50	-
#5530MHz,#5610MHz	Pass	AV	5.5256G	91.99	Inf	-Inf	7.34	3	Vertical	19	1.50	-
#5530MHz,#5610MHz	Pass	PK	5.3G	58.35	68.20	-9.85	6.89	3	Vertical	19	1.50	-
#5530MHz,#5610MHz	Pass	PK	5.438G	62.54	74.00	-11.46	7.16	3	Vertical	19	1.50	-
#5530MHz,#5610MHz	Pass	PK	5.462G	63.96	68.20	-4.24	7.21	3	Vertical	19	1.50	-
#5530MHz,#5610MHz	Pass	PK	5.5424G	100.00	Inf	-Inf	7.37	3	Vertical	19	1.50	-
#5530MHz,#5610MHz	Pass	PK	5.7596G	60.94	68.20	-7.26	7.86	3	Vertical	19	1.50	-
#5530MHz,#5610MHz	Pass	AV	11.060399G	42.30	54.00	-11.70	16.09	3	Horizontal	357	1.65	-
#5530MHz,#5610MHz	Pass	PK	11.062435G	56.55	74.00	-17.45	16.09	3	Horizontal	357	1.65	-
#5530MHz,#5610MHz	Pass	AV	11.0602G	42.42	54.00	-11.58	16.09	3	Vertical	20	2.37	-
#5530MHz,#5610MHz	Pass	PK	11.050699G	56.42	74.00	-17.58	16.10	3	Vertical	20	2.37	-

802.11ac VHT20_Nss1,(MCS0)_4TX

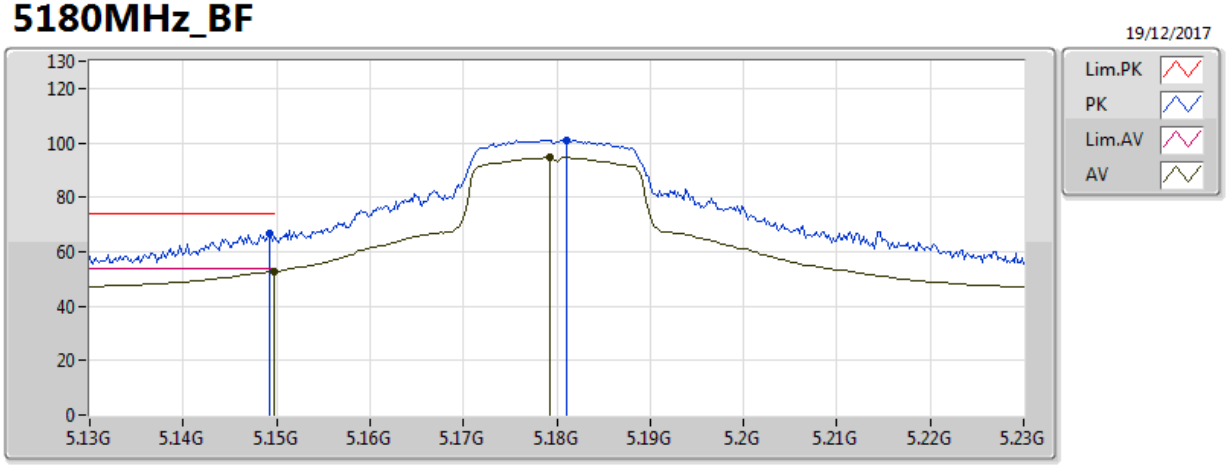
5180MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1498G	53.42	54.00	-0.58	4.79	3	Vertical	17	1.50	-	48.63	31.62	8.37	35.21
AV	5.1792G	95.56	Inf	-Inf	4.83	3	Vertical	17	1.50	-	90.73	31.64	8.39	35.20
PK	5.149G	66.94	74.00	-7.06	4.79	3	Vertical	17	1.50	-	62.15	31.62	8.37	35.21
PK	5.1786G	102.03	Inf	-Inf	4.83	3	Vertical	17	1.50	-	97.20	31.64	8.39	35.20

802.11ac VHT20_Nss1,(MCS0)_4TX

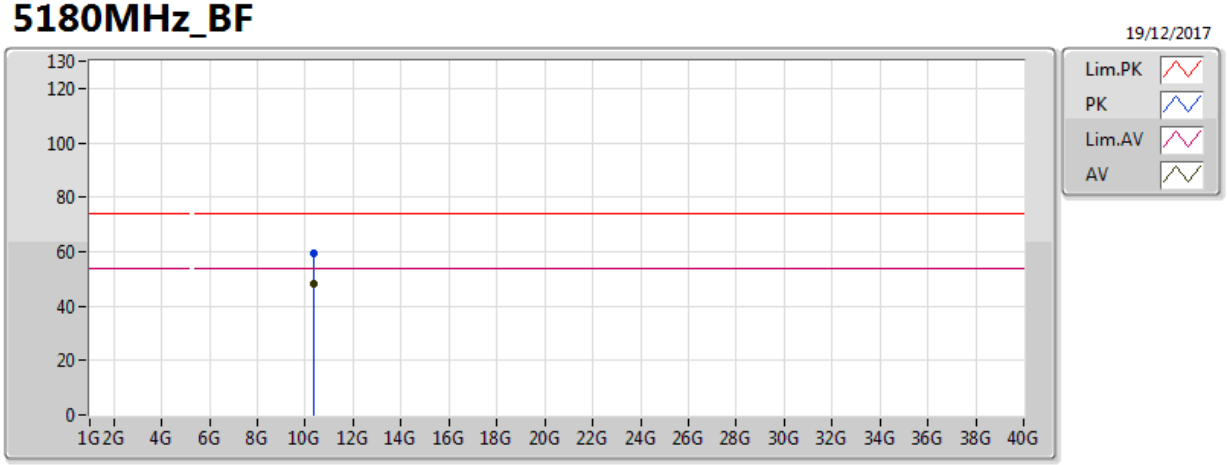
5180MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1498G	52.74	54.00	-1.26	4.79	3	Horizontal	353	1.50	-	47.95	31.62	8.37	35.21
AV	5.1792G	94.71	Inf	-Inf	4.83	3	Horizontal	353	1.50	-	89.88	31.64	8.39	35.20
PK	5.1492G	66.65	74.00	-7.35	4.79	3	Horizontal	353	1.50	-	61.86	31.62	8.37	35.21
PK	5.181G	101.08	Inf	-Inf	4.83	3	Horizontal	353	1.50	-	96.25	31.64	8.39	35.20

802.11ac VHT20_Nss1,(MCS0)_4TX

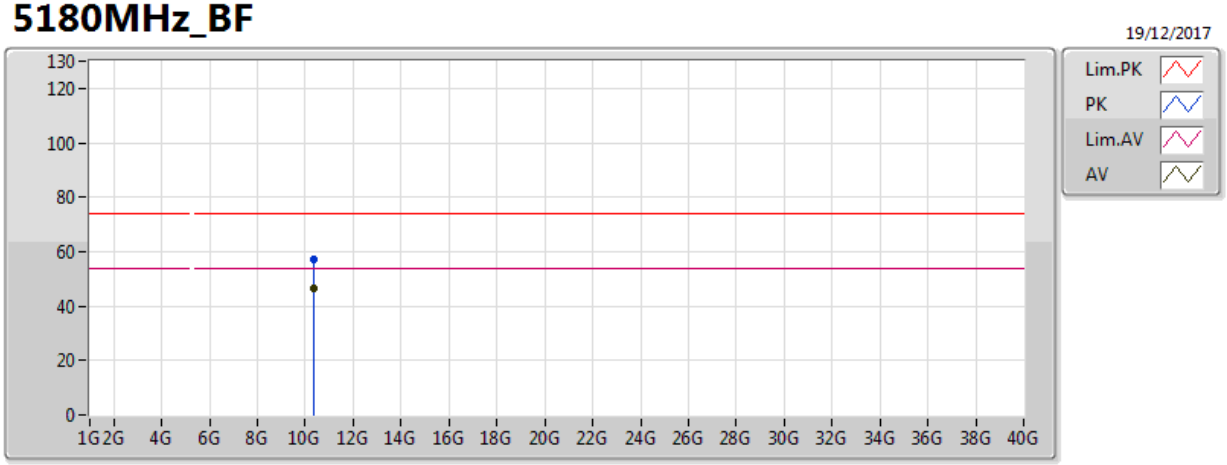
5180MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.36006G	47.92	54.00	-6.08	15.17	3	Vertical	18	3.51	-	32.75	39.40	11.57	35.81
PK	10.35892G	59.35	74.00	-14.65	15.17	3	Vertical	18	3.51	-	44.18	39.40	11.57	35.81

802.11ac VHT20_Nss1,(MCS0)_4TX

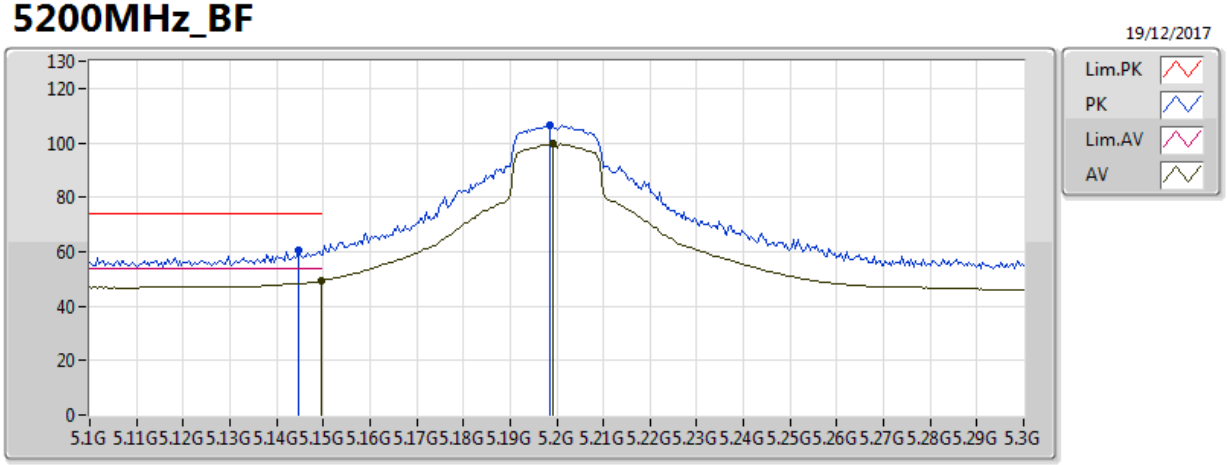
5180MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.35988G	46.70	54.00	-7.30	15.17	3	Horizontal	33	1.63	-	31.54	39.40	11.57	35.81
PK	10.35748G	57.38	74.00	-16.62	15.16	3	Horizontal	33	1.63	-	42.22	39.40	11.57	35.81

802.11ac VHT20_Nss1,(MCS0)_4TX

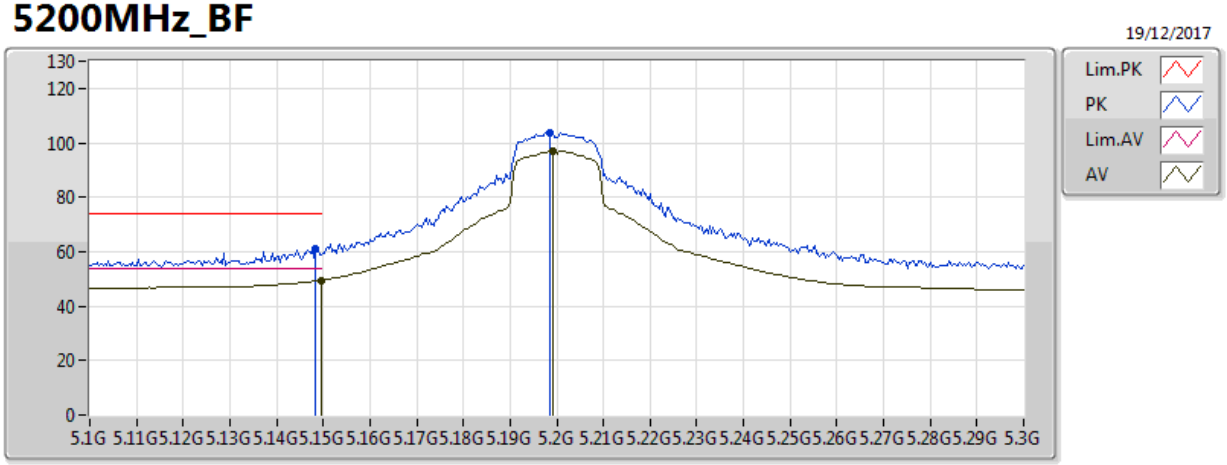
5200MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	49.36	54.00	-4.64	4.79	3	Vertical	15	3.69	-	44.57	31.62	8.37	35.21
AV	5.1992G	99.62	Inf	-Inf	4.86	3	Vertical	15	3.69	-	94.76	31.66	8.40	35.20
PK	5.1448G	60.36	74.00	-13.64	4.78	3	Vertical	15	3.69	-	55.58	31.62	8.37	35.21
PK	5.1984G	106.53	Inf	-Inf	4.86	3	Vertical	15	3.69	-	101.67	31.66	8.40	35.20

802.11ac VHT20_Nss1,(MCS0)_4TX

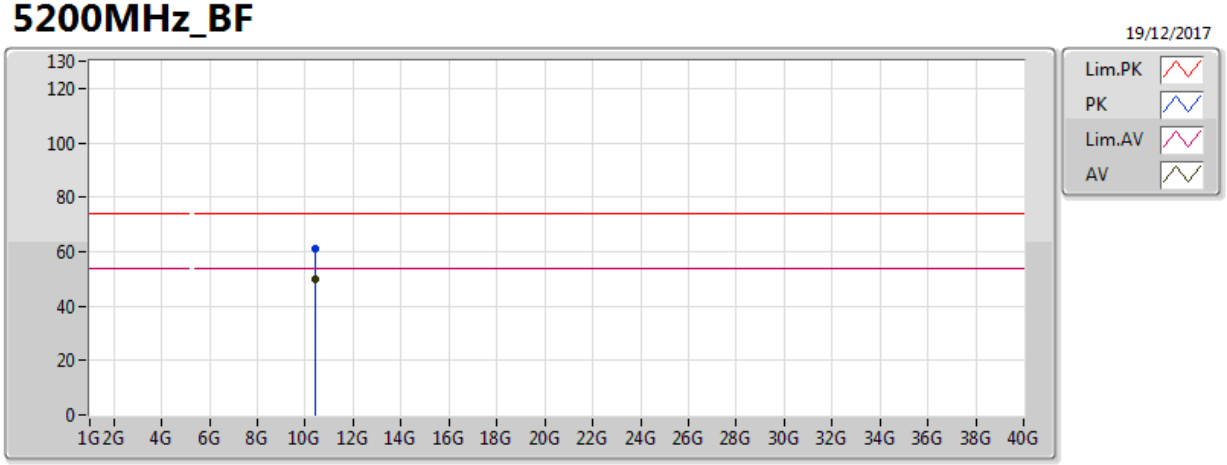
5200MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	49.58	54.00	-4.42	4.79	3	Horizontal	350	1.50	-	44.79	31.62	8.37	35.21
AV	5.1992G	96.95	Inf	-Inf	4.86	3	Horizontal	350	1.50	-	92.09	31.66	8.40	35.20
PK	5.1484G	61.14	74.00	-12.86	4.79	3	Horizontal	350	1.50	-	56.35	31.62	8.37	35.21
PK	5.1984G	103.89	Inf	-Inf	4.86	3	Horizontal	350	1.50	-	99.03	31.66	8.40	35.20

802.11ac VHT20_Nss1,(MCS0)_4TX

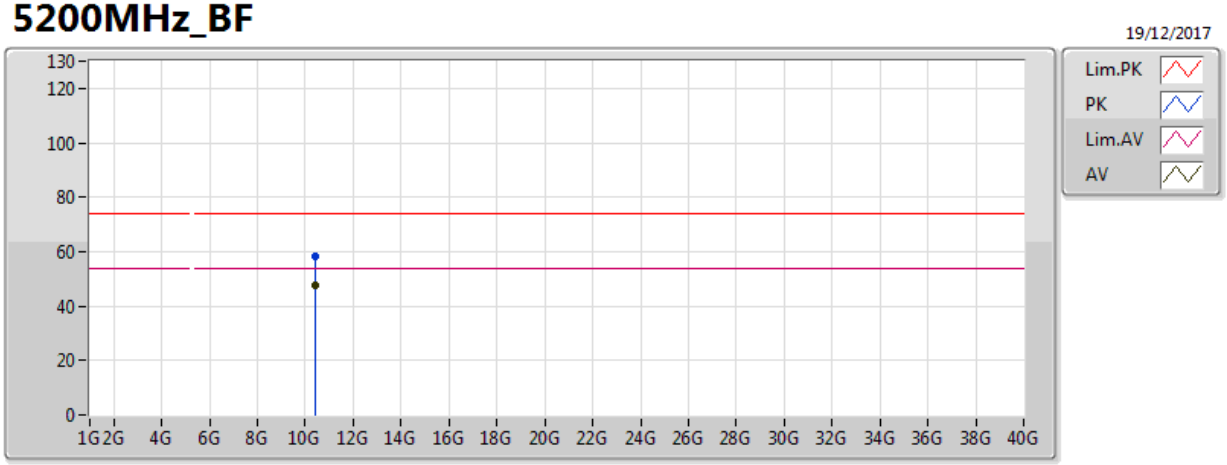
5200MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.40012G	49.88	54.00	-4.12	15.26	3	Vertical	18	3.38	-	34.63	39.46	11.58	35.78
PK	10.40186G	61.15	74.00	-12.85	15.26	3	Vertical	18	3.38	-	45.89	39.46	11.58	35.78

802.11ac VHT20_Nss1,(MCS0)_4TX

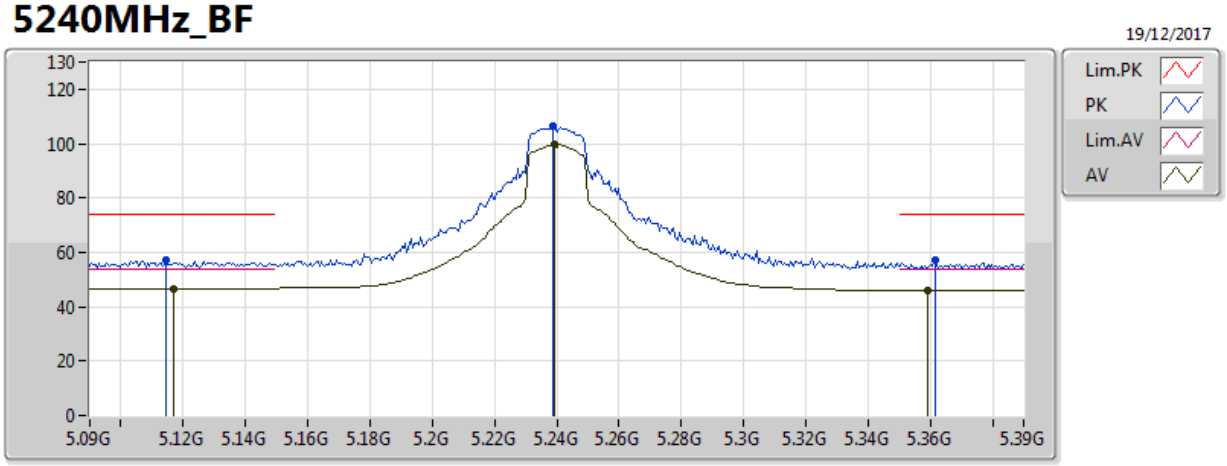
5200MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.4G	47.52	54.00	-6.48	15.26	3	Horizontal	12	1.39	-	32.26	39.46	11.58	35.78
PK	10.40234G	58.48	74.00	-15.52	15.26	3	Horizontal	12	1.39	-	43.22	39.46	11.58	35.78

802.11ac VHT20_Nss1,(MCS0)_4TX

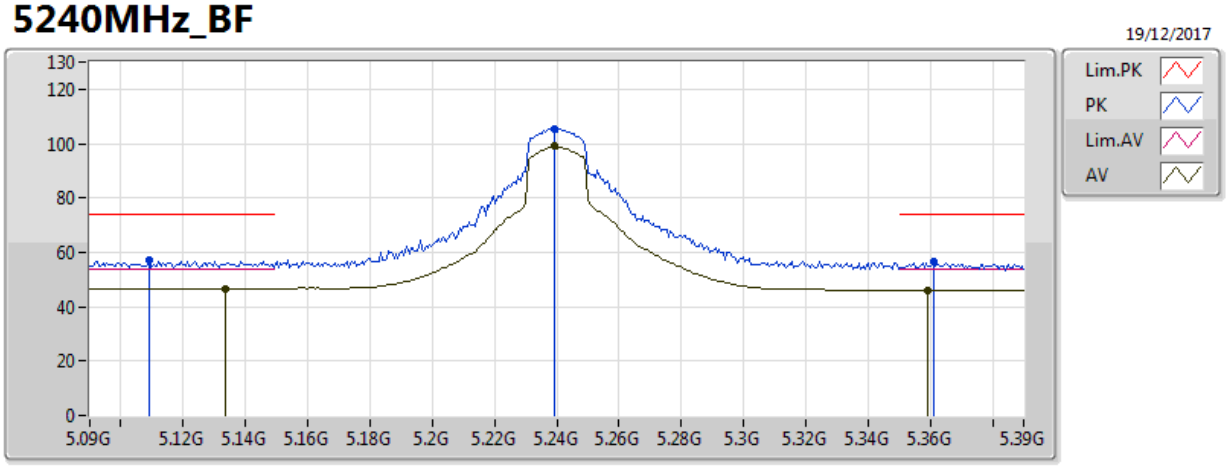
5240MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.117G	46.78	54.00	-7.22	4.74	3	Vertical	26	3.63	-	42.03	31.59	8.36	35.21
AV	5.2394G	99.65	Inf	-Inf	4.91	3	Vertical	26	3.63	-	94.74	31.69	8.42	35.20
AV	5.3594G	46.11	54.00	-7.89	5.07	3	Vertical	26	3.63	-	41.03	31.79	8.47	35.18
PK	5.1146G	56.96	74.00	-17.04	4.74	3	Vertical	26	3.63	-	52.22	31.59	8.36	35.21
PK	5.2388G	106.44	Inf	-Inf	4.91	3	Vertical	26	3.63	-	101.53	31.69	8.42	35.20
PK	5.3618G	57.40	74.00	-16.60	5.08	3	Vertical	26	3.63	-	52.32	31.79	8.47	35.18

802.11ac VHT20_Nss1,(MCS0)_4TX

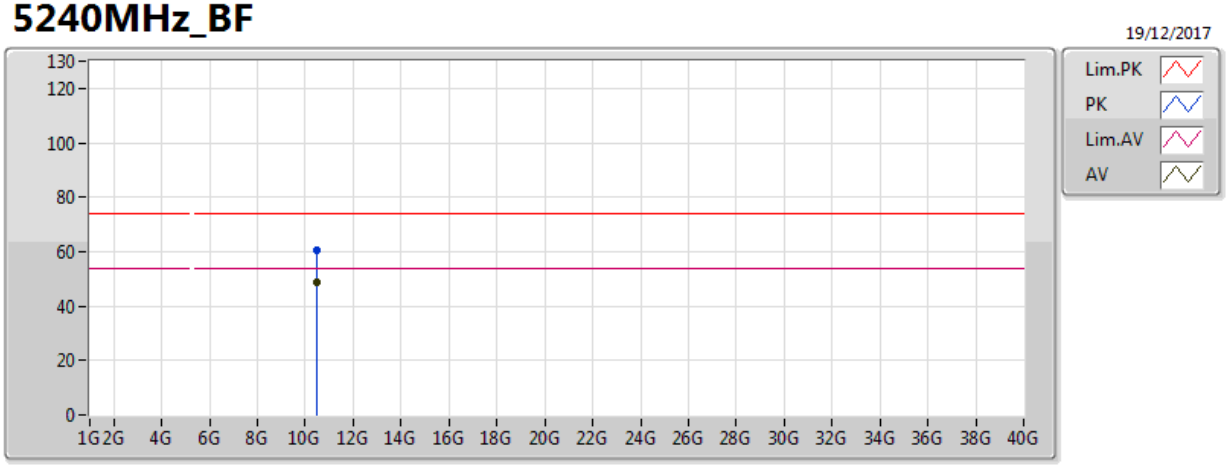
5240MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1338G	46.67	54.00	-7.33	4.77	3	Horizontal	351	3.68	-	41.90	31.61	8.37	35.21
AV	5.2394G	98.91	Inf	-Inf	4.91	3	Horizontal	351	3.68	-	94.00	31.69	8.42	35.20
AV	5.3594G	46.11	54.00	-7.89	5.07	3	Horizontal	351	3.68	-	41.03	31.79	8.47	35.18
PK	5.1092G	56.92	74.00	-17.08	4.73	3	Horizontal	351	3.68	-	52.19	31.59	8.35	35.21
PK	5.2394G	105.53	Inf	-Inf	4.91	3	Horizontal	351	3.68	-	100.62	31.69	8.42	35.20
PK	5.3612G	56.33	74.00	-17.67	5.08	3	Horizontal	351	3.68	-	51.25	31.79	8.47	35.18

802.11ac VHT20_Nss1,(MCS0)_4TX

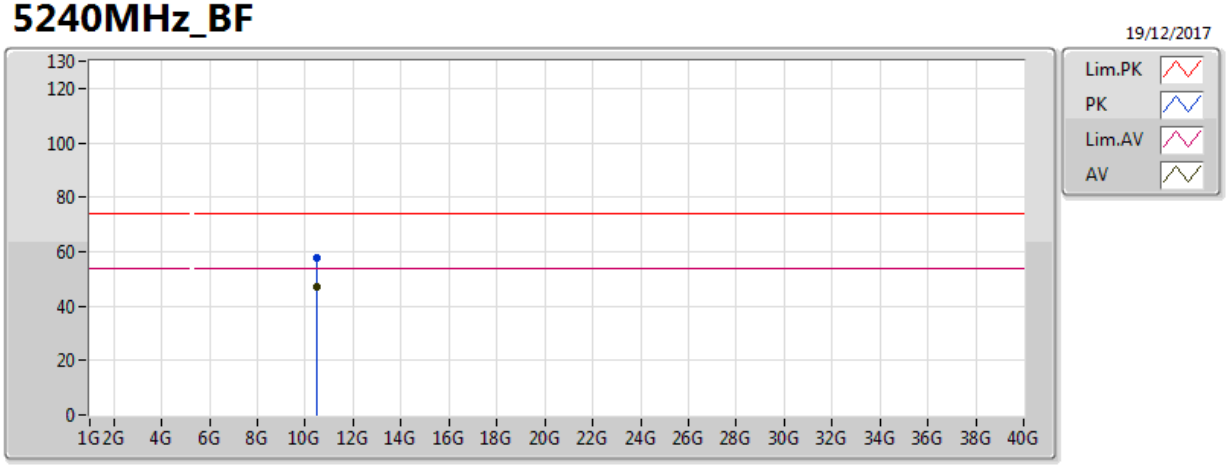
5240MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.47988G	48.60	54.00	-5.40	15.43	3	Vertical	352	2.12	-	33.17	39.57	11.59	35.73
PK	10.4821G	60.62	74.00	-13.38	15.44	3	Vertical	352	2.12	-	45.19	39.57	11.59	35.73

802.11ac VHT20_Nss1,(MCS0)_4TX

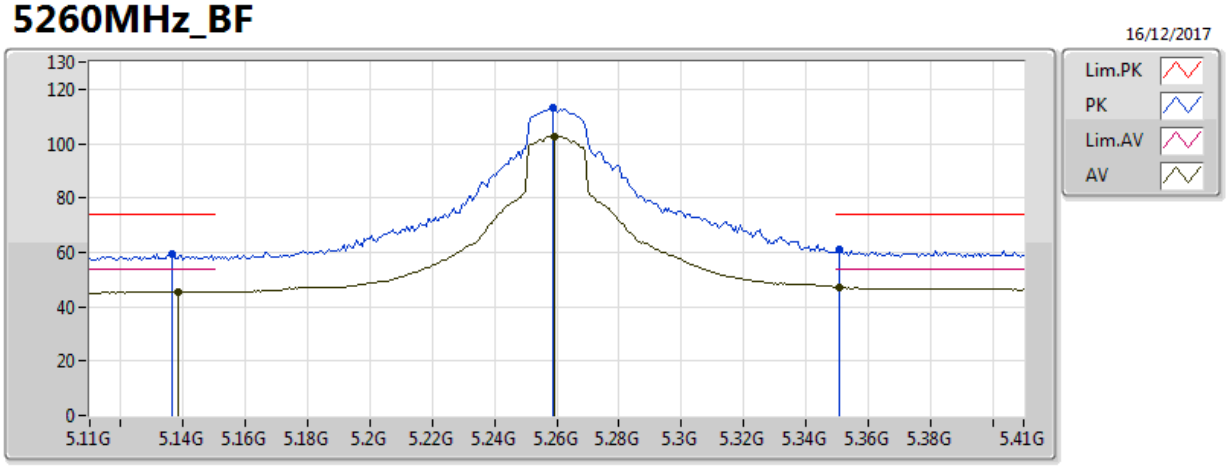
5240MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.48006G	46.82	54.00	-7.18	15.43	3	Horizontal	23	1.50	-	31.38	39.57	11.59	35.73
PK	10.4746G	57.92	74.00	-16.08	15.42	3	Horizontal	23	1.50	-	42.51	39.56	11.59	35.73

802.11ac VHT20_Nss1,(MCS0)_4TX

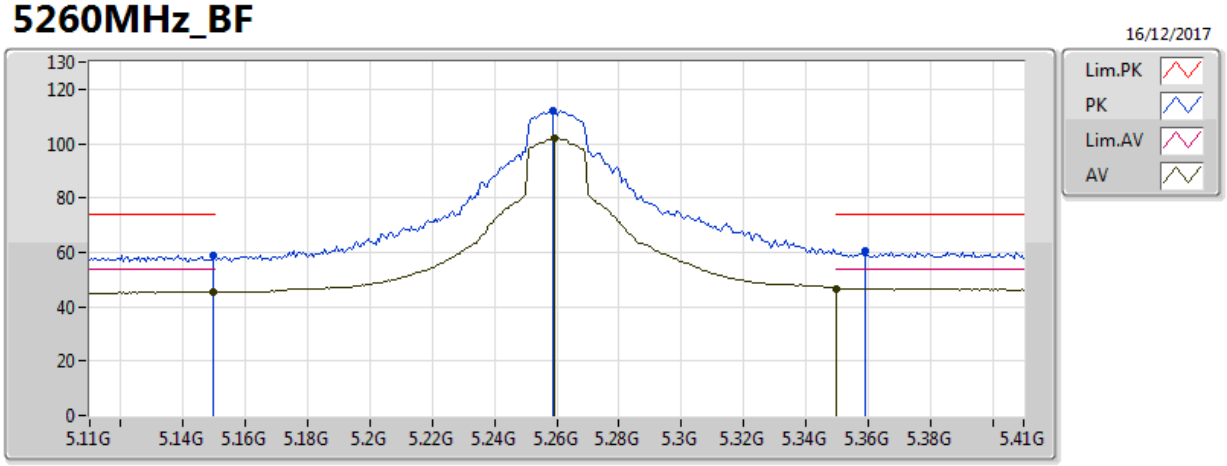
5260MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1382G	45.49	54.00	-8.51	6.57	3	Vertical	356	1.42	-	38.92	31.67	4.71	29.81
AV	5.2594G	102.65	Inf	-Inf	6.81	3	Vertical	356	1.42	-	95.84	31.81	4.80	29.80
AV	5.3506G	46.96	54.00	-7.04	6.99	3	Vertical	356	1.42	-	39.97	31.92	4.87	29.80
PK	5.1364G	59.46	74.00	-14.54	6.56	3	Vertical	356	1.42	-	52.89	31.66	4.71	29.81
PK	5.2588G	112.95	Inf	-Inf	6.81	3	Vertical	356	1.42	-	106.14	31.81	4.80	29.80
PK	5.3506G	60.92	74.00	-13.08	6.99	3	Vertical	356	1.42	-	53.93	31.92	4.87	29.80

802.11ac VHT20_Nss1,(MCS0)_4TX

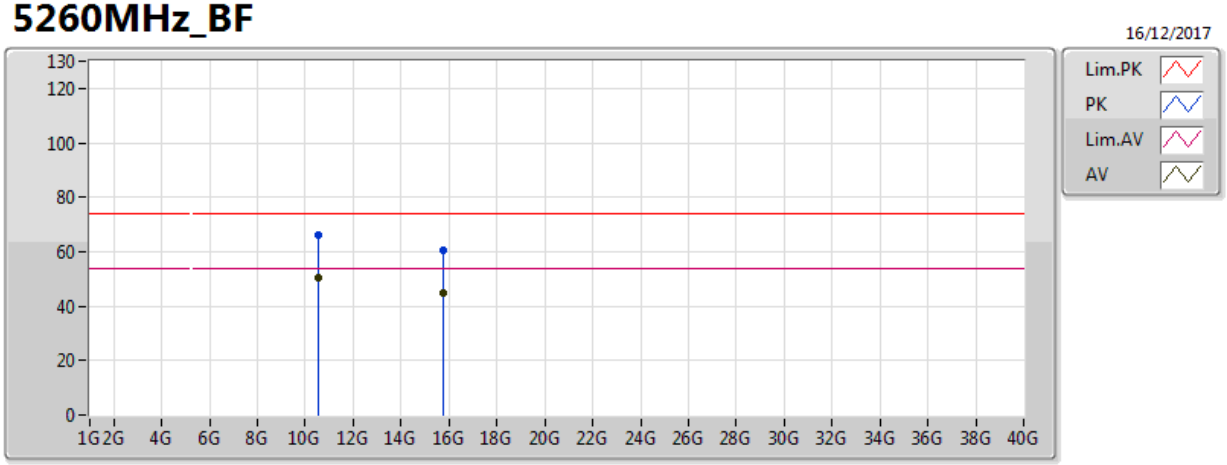
5260MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	45.42	54.00	-8.58	6.59	3	Horizontal	291	2.28	-	38.83	31.68	4.72	29.81
AV	5.2594G	101.85	Inf	-Inf	6.81	3	Horizontal	291	2.28	-	95.04	31.81	4.80	29.80
AV	5.350005G	46.72	54.00	-7.28	6.99	3	Horizontal	291	2.28	-	39.73	31.92	4.87	29.80
PK	5.1496G	58.72	74.00	-15.28	6.59	3	Horizontal	291	2.28	-	52.13	31.68	4.72	29.81
PK	5.2588G	112.17	Inf	-Inf	6.81	3	Horizontal	291	2.28	-	105.36	31.81	4.80	29.80
PK	5.359G	60.38	74.00	-13.62	7.01	3	Horizontal	291	2.28	-	53.37	31.93	4.88	29.80

802.11ac VHT20_Nss1,(MCS0)_4TX

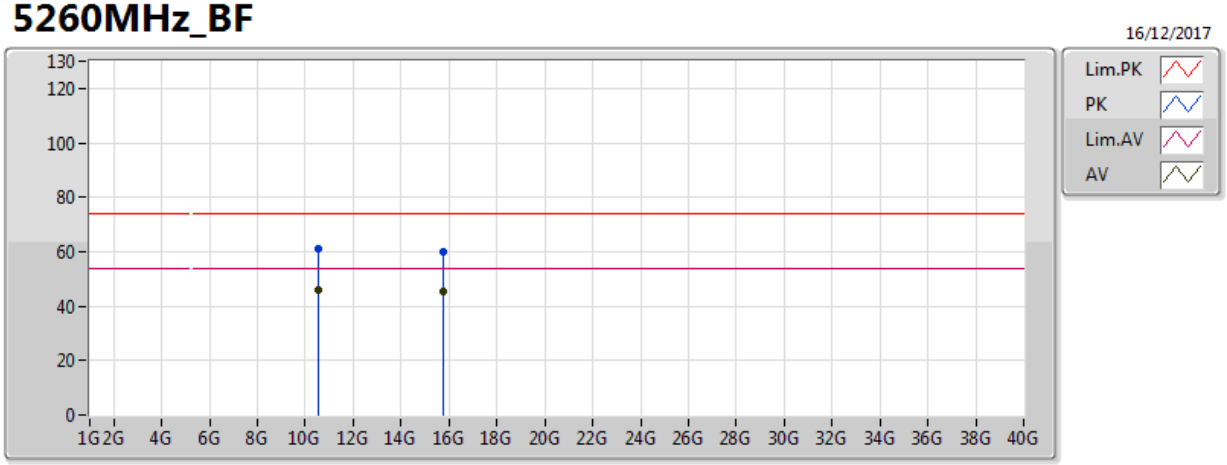
5260MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.51984G	50.30	54.00	-3.70	15.51	3	Vertical	360	2.31	-	34.79	39.38	7.20	31.06
AV	15.777725G	44.73	54.00	-9.27	15.12	3	Vertical	352	1.48	-	29.62	37.97	9.11	31.95
PK	10.524431G	65.87	74.00	-8.13	15.52	3	Vertical	360	2.31	-	50.35	39.38	7.20	31.07
PK	15.78519G	60.32	74.00	-13.68	15.09	3	Vertical	352	1.48	-	45.23	37.94	9.11	31.96

802.11ac VHT20_Nss1,(MCS0)_4TX

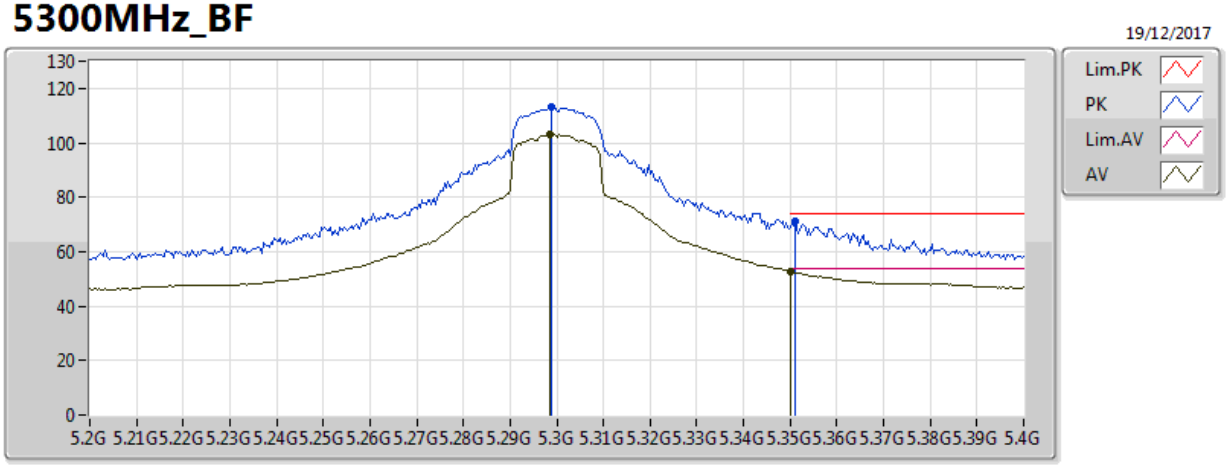
5260MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.51996G	45.90	54.00	-8.10	15.51	3	Horizontal	36	1.75	-	30.39	39.38	7.20	31.06
AV	15.780232G	45.39	54.00	-8.61	15.11	3	Horizontal	318	1.37	-	30.28	37.96	9.11	31.96
PK	10.519357G	61.02	74.00	-12.98	15.51	3	Horizontal	36	1.75	-	45.51	39.38	7.20	31.06
PK	15.779114G	59.89	74.00	-14.11	15.11	3	Horizontal	318	1.37	-	44.78	37.96	9.11	31.95

802.11ac VHT20_Nss1,(MCS0)_4TX

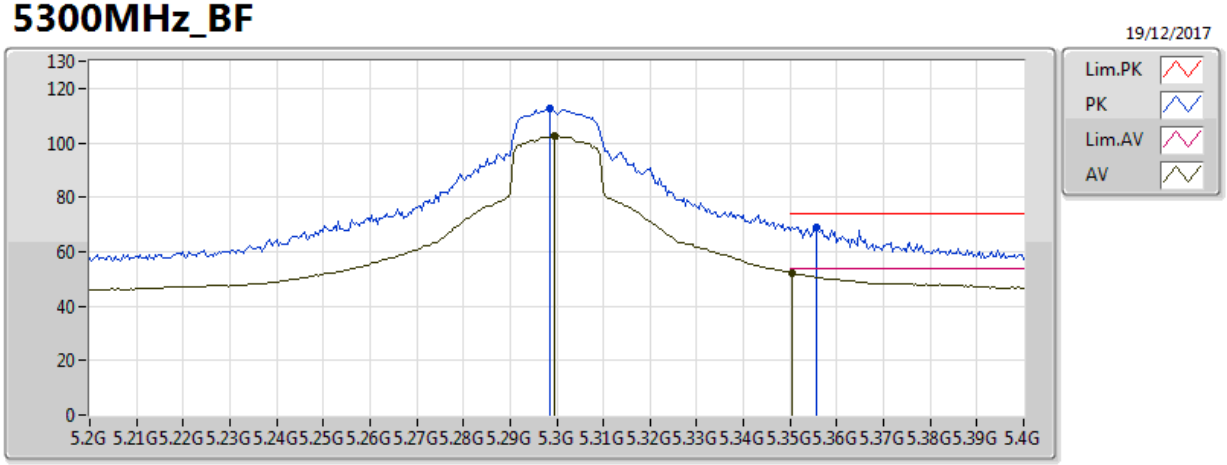
5300MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2984G	102.92	Inf	-Inf	6.89	3	Vertical	360	1.58	-	96.03	31.86	4.83	29.80
AV	5.350005G	52.86	54.00	-1.14	6.99	3	Vertical	360	1.58	-	45.87	31.92	4.87	29.80
PK	5.2988G	113.07	Inf	-Inf	6.89	3	Vertical	360	1.58	-	106.18	31.86	4.83	29.80
PK	5.3512G	71.18	74.00	-2.82	6.99	3	Vertical	360	1.58	-	64.19	31.92	4.87	29.80

802.11ac VHT20_Nss1,(MCS0)_4TX

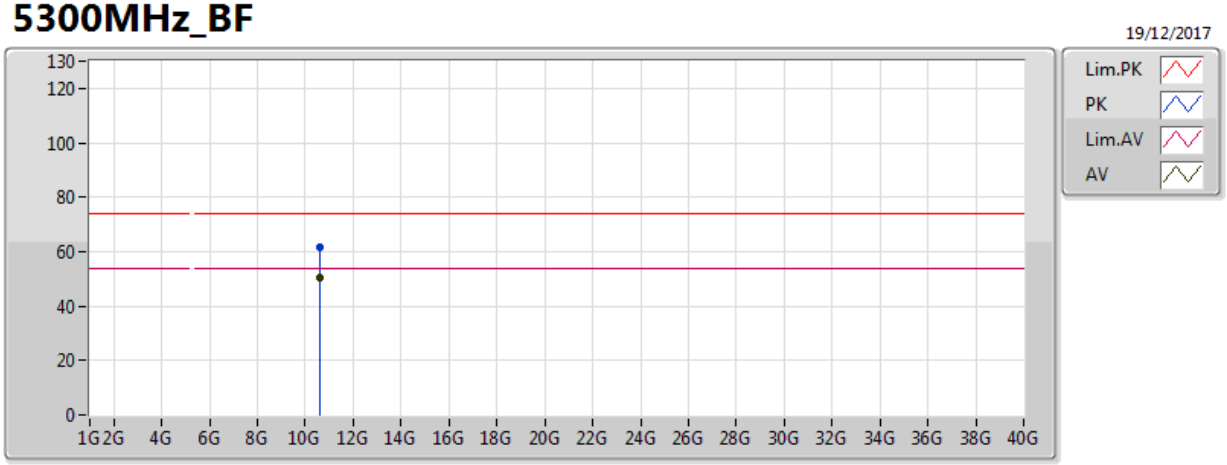
5300MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2996G	102.36	Inf	-Inf	6.89	3	Horizontal	292	2.34	-	95.47	31.86	4.83	29.80
AV	5.3504G	52.12	54.00	-1.88	6.99	3	Horizontal	292	2.34	-	45.13	31.92	4.87	29.80
PK	5.2984G	112.38	Inf	-Inf	6.89	3	Horizontal	292	2.34	-	105.50	31.86	4.83	29.80
PK	5.3556G	69.11	74.00	-4.89	7.00	3	Horizontal	292	2.34	-	62.10	31.93	4.87	29.80

802.11ac VHT20_Nss1,(MCS0)_4TX

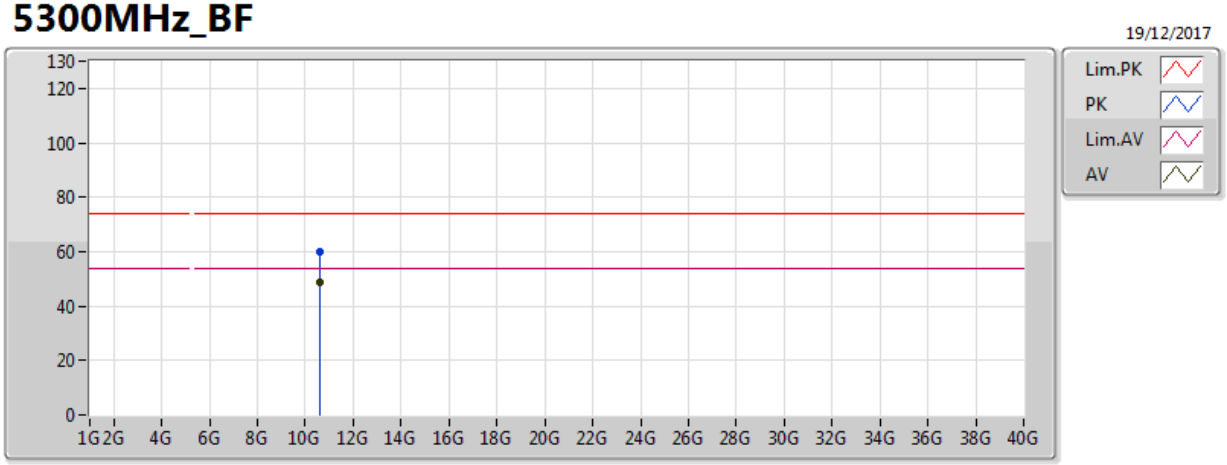
5300MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60012G	50.32	54.00	-3.68	15.69	3	Vertical	181	2.84	-	34.63	39.74	11.60	35.65
PK	10.60042G	61.52	74.00	-12.48	15.69	3	Vertical	181	2.84	-	45.82	39.74	11.60	35.65

802.11ac VHT20_Nss1,(MCS0)_4TX

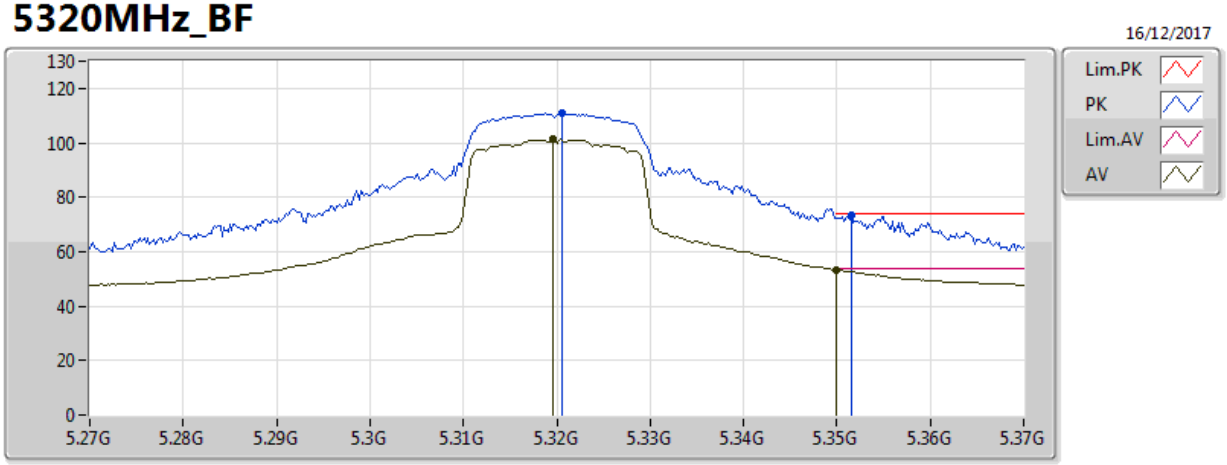
5300MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6G	49.02	54.00	-4.98	15.69	3	Horizontal	257	2.13	-	33.33	39.74	11.60	35.65
PK	10.60396G	60.13	74.00	-13.87	15.70	3	Horizontal	257	2.13	-	44.42	39.75	11.60	35.65

802.11ac VHT20_Nss1,(MCS0)_4TX

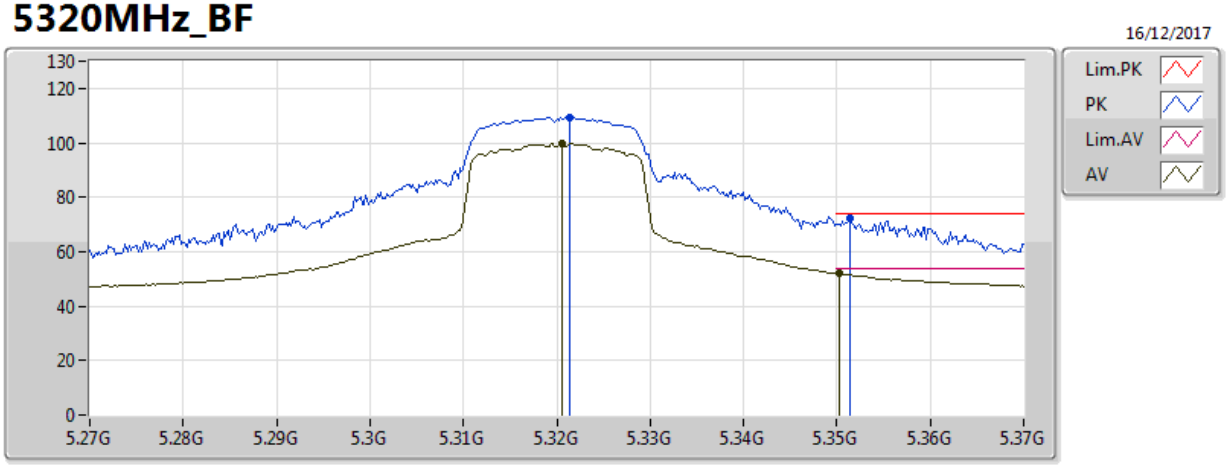
5320MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3196G	101.16	Inf	-Inf	6.93	3	Vertical	29	1.98	-	94.23	31.88	4.85	29.80
AV	5.350005G	53.45	54.00	-0.55	6.99	3	Vertical	29	1.98	-	46.46	31.92	4.87	29.80
PK	5.3206G	110.90	Inf	-Inf	6.93	3	Vertical	29	1.98	-	103.97	31.88	4.85	29.80
PK	5.3516G	73.64	74.00	-0.36	6.99	3	Vertical	29	1.98	-	66.65	31.92	4.87	29.80

802.11ac VHT20_Nss1,(MCS0)_4TX

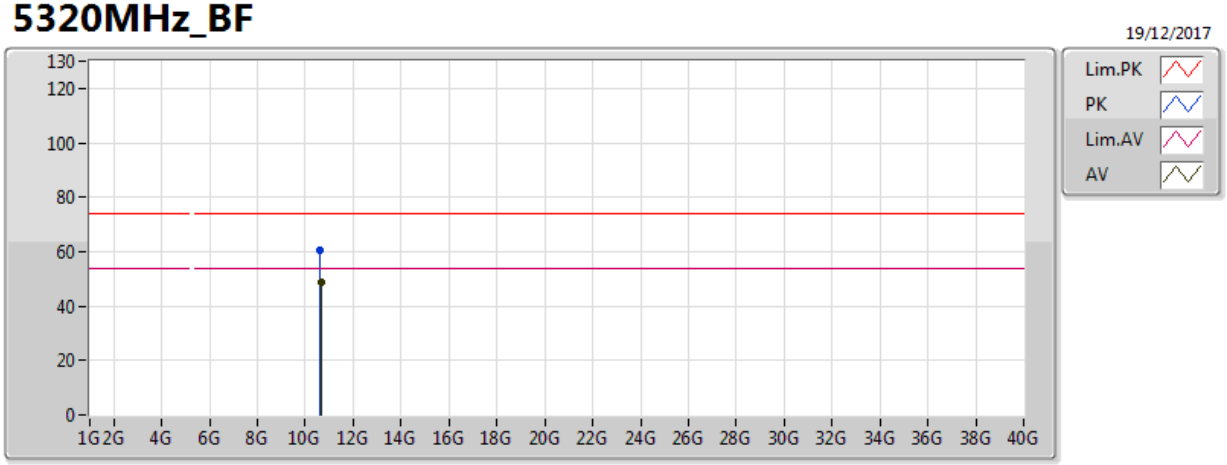
5320MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3206G	99.72	Inf	-Inf	6.93	3	Horizontal	356	2.17	-	92.79	31.88	4.85	29.80
AV	5.3502G	52.02	54.00	-1.98	6.99	3	Horizontal	356	2.17	-	45.03	31.92	4.87	29.80
PK	5.3214G	109.13	Inf	-Inf	6.93	3	Horizontal	356	2.17	-	102.20	31.89	4.85	29.80
PK	5.3514G	72.41	74.00	-1.59	6.99	3	Horizontal	356	2.17	-	65.42	31.92	4.87	29.80

802.11ac VHT20_Nss1,(MCS0)_4TX

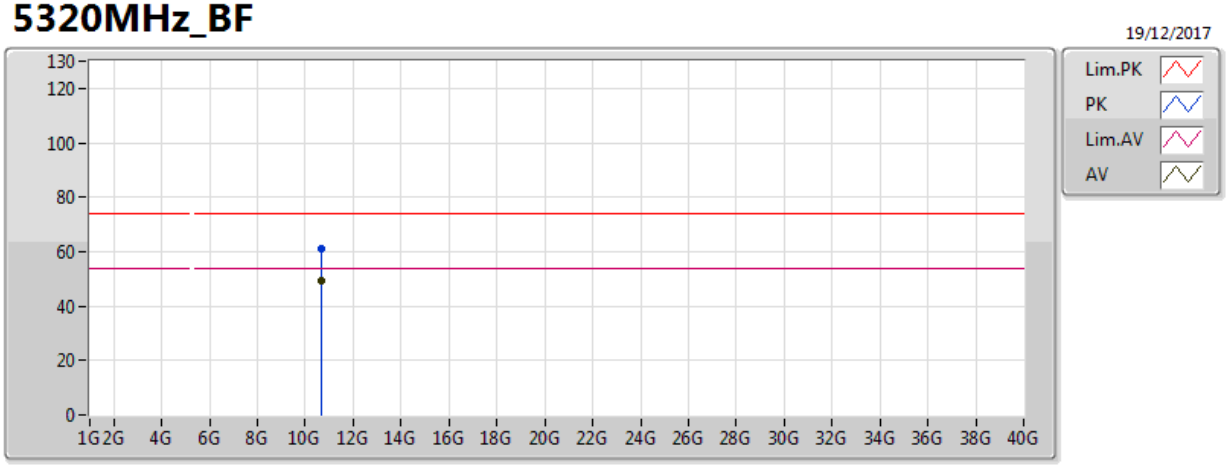
5320MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64006G	48.50	54.00	-5.50	15.78	3	Vertical	183	2.75	-	32.71	39.80	11.61	35.62
PK	10.63796G	60.51	74.00	-13.49	15.78	3	Vertical	183	2.75	-	44.74	39.79	11.61	35.62

802.11ac VHT20_Nss1,(MCS0)_4TX

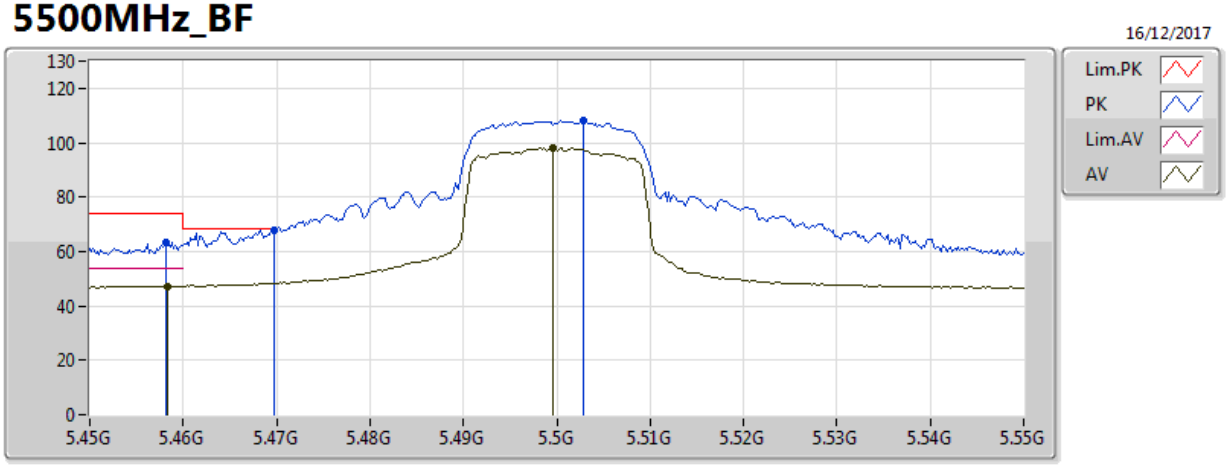
5320MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64816G	49.41	54.00	-4.59	15.80	3	Horizontal	191	2.19	-	33.61	39.81	11.61	35.62
PK	10.65002G	61.01	74.00	-12.99	15.80	3	Horizontal	191	2.19	-	45.20	39.81	11.61	35.61

802.11ac VHT20_Nss1,(MCS0)_4TX

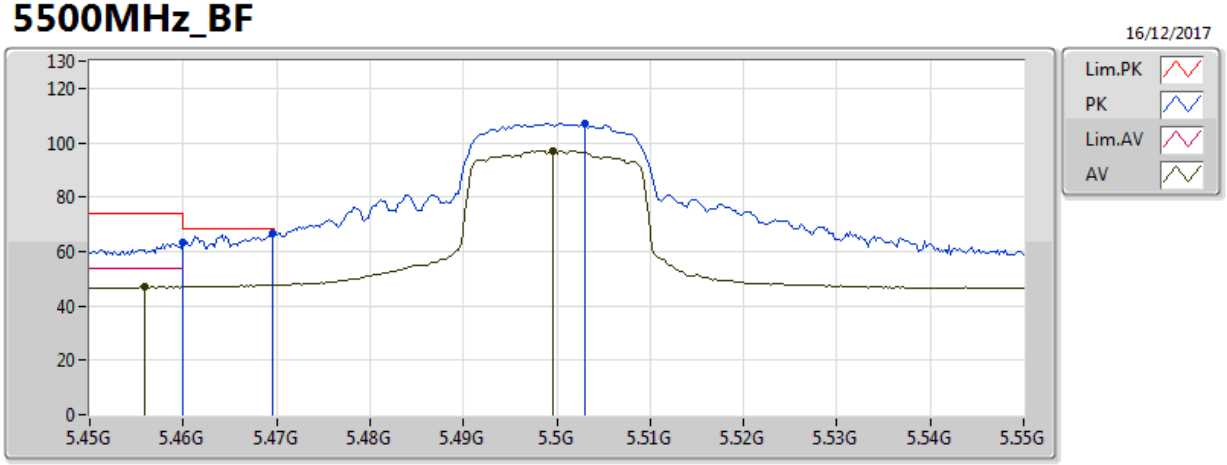
5500MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	47.26	54.00	-6.74	7.20	3	Vertical	24	1.73	-	40.06	32.05	4.95	29.80
AV	5.4996G	97.97	Inf	-Inf	7.28	3	Vertical	24	1.73	-	90.69	32.10	4.98	29.80
PK	5.4582G	63.28	74.00	-10.72	7.20	3	Vertical	24	1.73	-	56.08	32.05	4.95	29.80
PK	5.4698G	67.64	68.20	-0.56	7.22	3	Vertical	24	1.73	-	60.41	32.06	4.96	29.80
PK	5.5028G	108.24	Inf	-Inf	7.29	3	Vertical	24	1.73	-	100.96	32.10	4.98	29.80

802.11ac VHT20_Nss1,(MCS0)_4TX

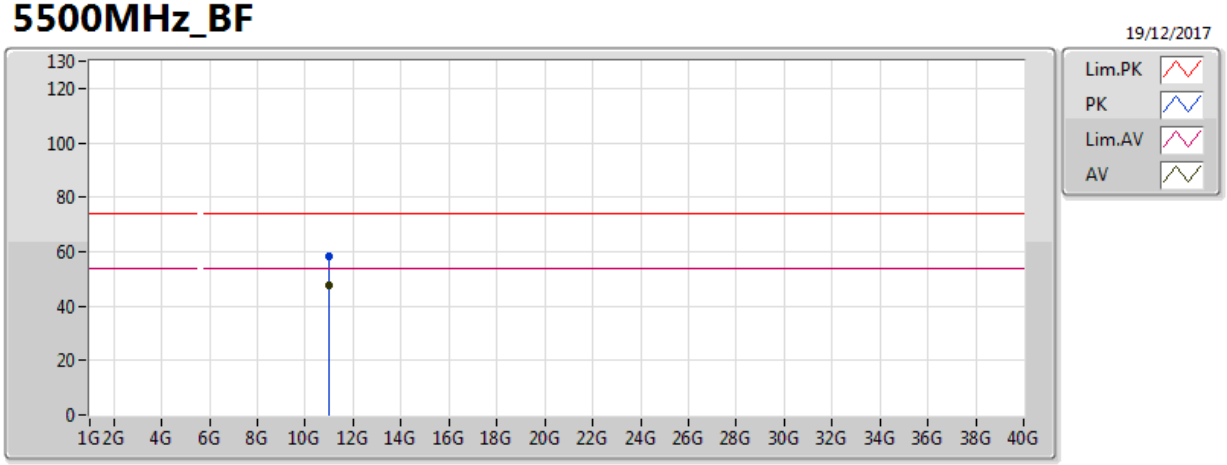
5500MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4558G	46.90	54.00	-7.10	7.20	3	Horizontal	356	2.06	-	39.70	32.05	4.95	29.80
AV	5.4996G	97.16	Inf	-Inf	7.28	3	Horizontal	356	2.06	-	89.88	32.10	4.98	29.80
PK	5.46G	63.11	74.00	-10.89	7.20	3	Horizontal	356	2.06	-	55.91	32.05	4.95	29.80
PK	5.4696G	66.46	68.20	-1.74	7.22	3	Horizontal	356	2.06	-	59.23	32.06	4.96	29.80
PK	5.503G	107.29	Inf	-Inf	7.29	3	Horizontal	356	2.06	-	100.00	32.10	4.98	29.80

802.11ac VHT20_Nss1,(MCS0)_4TX

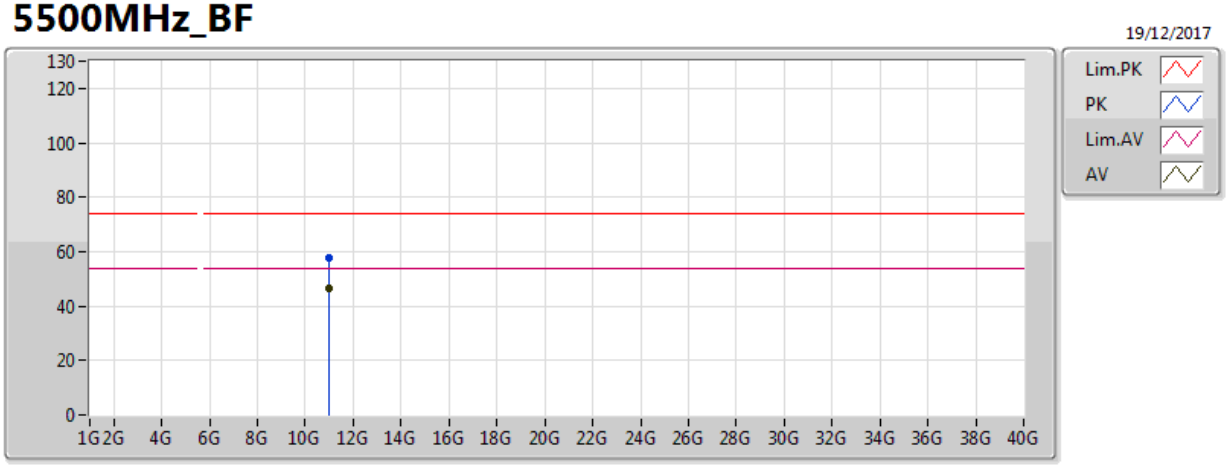
5500MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.99808G	47.36	54.00	-6.64	16.57	3	Vertical	314	2.09	-	30.80	40.30	11.65	35.38
PK	11.00588G	58.30	74.00	-15.70	16.56	3	Vertical	314	2.09	-	41.74	40.29	11.65	35.38

802.11ac VHT20_Nss1,(MCS0)_4TX

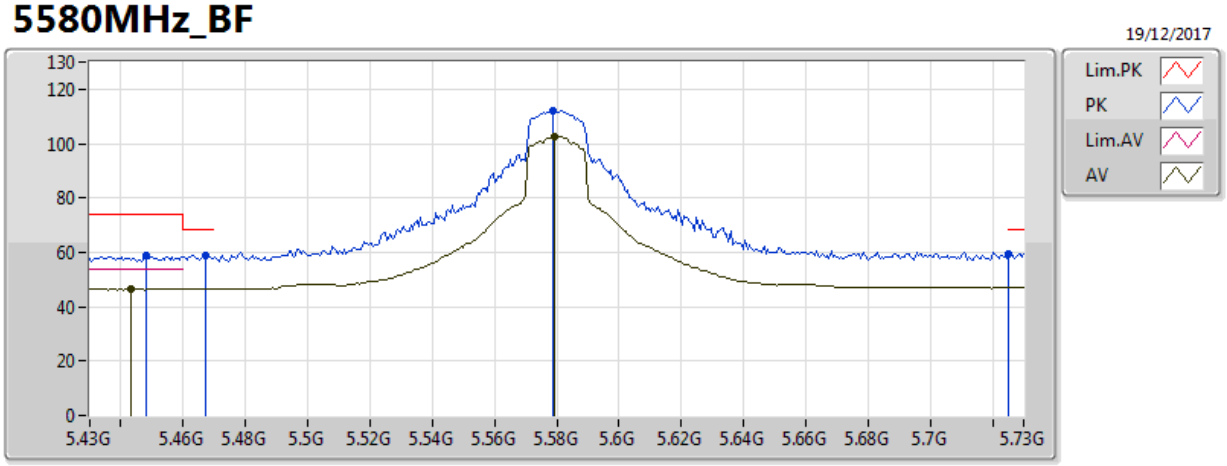
5500MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.98974G	46.41	54.00	-7.59	16.55	3	Horizontal	199	1.50	-	29.86	40.29	11.65	35.39
PK	10.9946G	57.52	74.00	-16.48	16.56	3	Horizontal	199	1.50	-	40.96	40.29	11.65	35.38

802.11ac VHT20_Nss1,(MCS0)_4TX

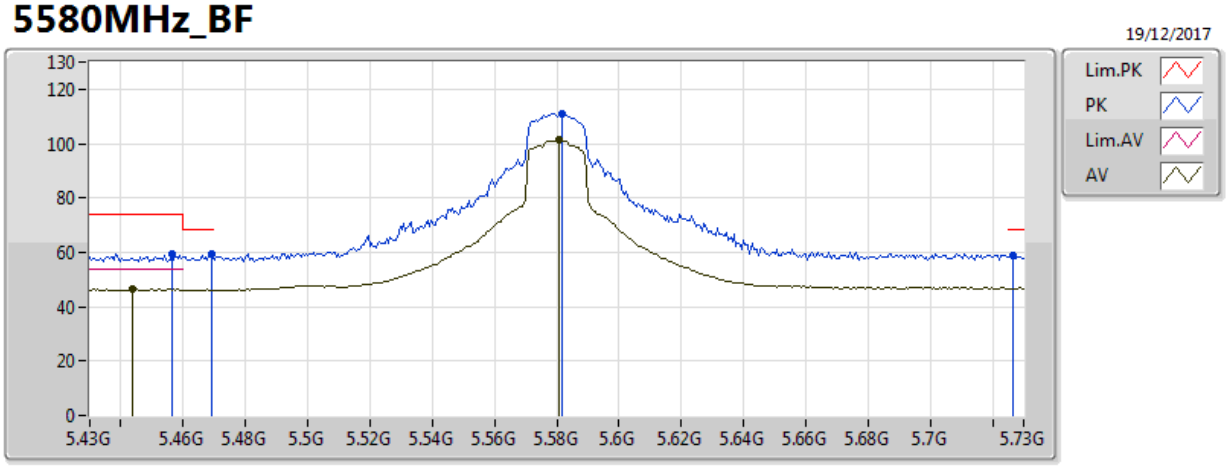
5580MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4432G	46.70	54.00	-7.30	7.17	3	Vertical	25	1.65	-	39.53	32.03	4.94	29.80
AV	5.5794G	102.47	Inf	-Inf	7.45	3	Vertical	25	1.65	-	95.01	32.20	5.08	29.82
PK	5.448G	58.88	74.00	-15.12	7.18	3	Vertical	25	1.65	-	51.70	32.04	4.94	29.80
PK	5.4672G	58.69	68.20	-9.51	7.22	3	Vertical	25	1.65	-	51.47	32.06	4.96	29.80
PK	5.5788G	112.26	Inf	-Inf	7.45	3	Vertical	25	1.65	-	104.81	32.19	5.08	29.82
PK	5.7252G	59.58	68.20	-8.62	7.78	3	Vertical	25	1.65	-	51.80	32.37	5.27	29.87

802.11ac VHT20_Nss1,(MCS0)_4TX

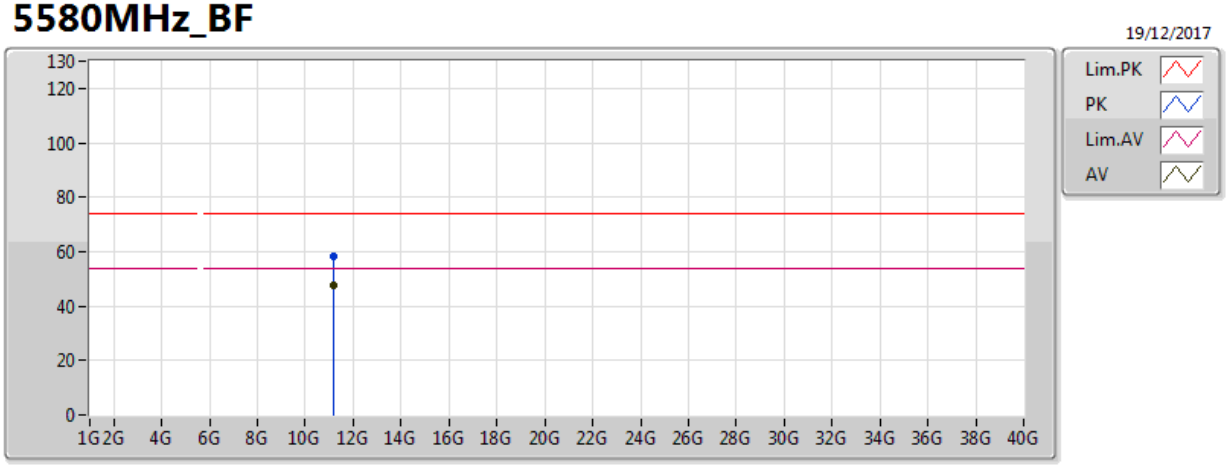
5580MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4438G	46.37	54.00	-7.63	7.17	3	Horizontal	355	2.10	-	39.19	32.03	4.94	29.80
AV	5.5806G	101.18	Inf	-Inf	7.46	3	Horizontal	355	2.10	-	93.73	32.20	5.08	29.82
PK	5.4564G	59.61	74.00	-14.39	7.20	3	Horizontal	355	2.10	-	52.41	32.05	4.95	29.80
PK	5.469G	59.18	68.20	-9.02	7.22	3	Horizontal	355	2.10	-	51.96	32.06	4.96	29.80
PK	5.5818G	111.18	Inf	-Inf	7.46	3	Horizontal	355	2.10	-	103.72	32.20	5.09	29.82
PK	5.7264G	58.93	68.20	-9.27	7.78	3	Horizontal	355	2.10	-	51.15	32.37	5.27	29.87

802.11ac VHT20_Nss1,(MCS0)_4TX

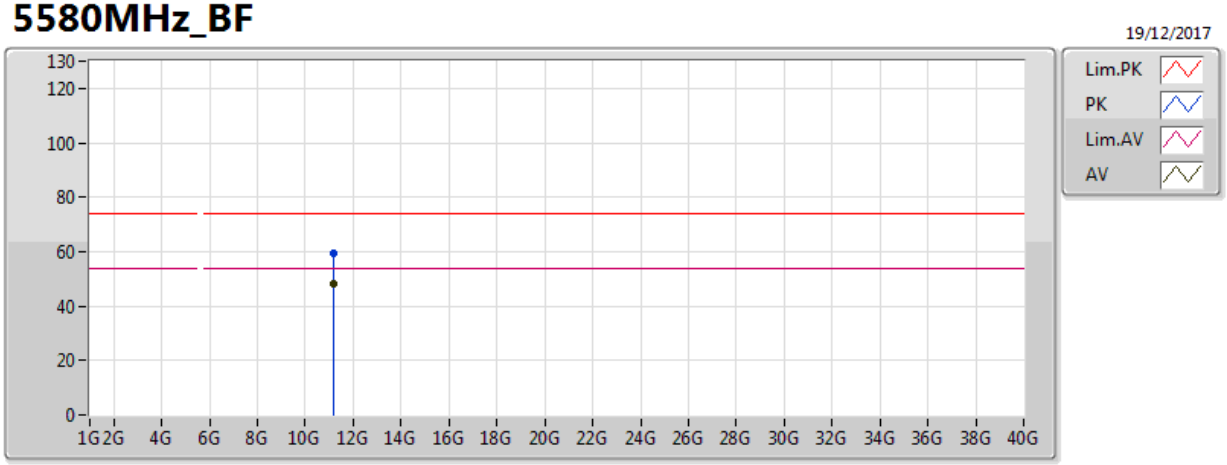
5580MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16G	47.51	54.00	-6.49	16.37	3	Vertical	37	1.50	-	31.15	40.06	11.72	35.41
PK	11.15268G	58.37	74.00	-15.63	16.37	3	Vertical	37	1.50	-	42.00	40.07	11.71	35.41

802.11ac VHT20_Nss1,(MCS0)_4TX

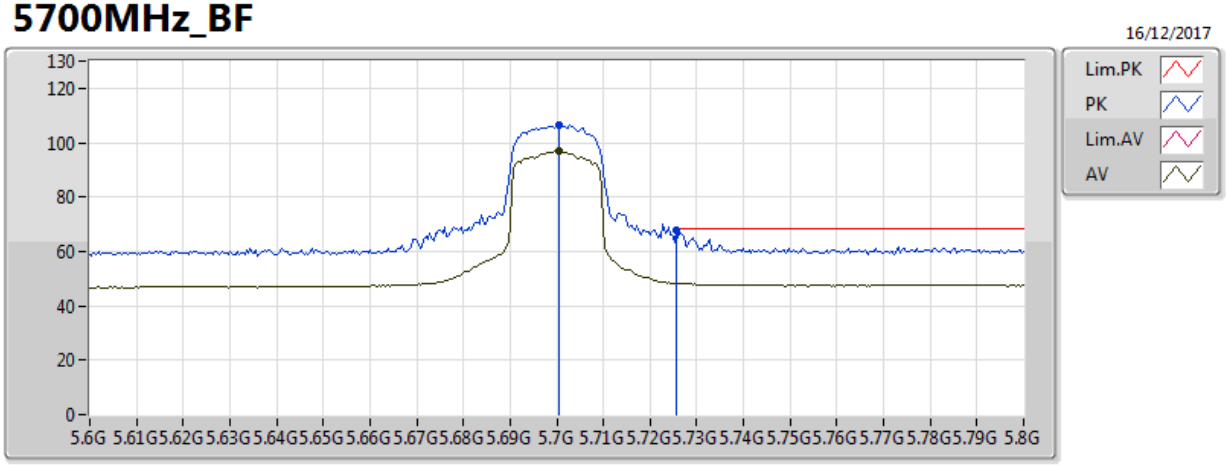
5580MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15802G	48.23	54.00	-5.77	16.37	3	Horizontal	338	1.67	-	31.86	40.06	11.72	35.41
PK	11.1636G	59.66	74.00	-14.34	16.36	3	Horizontal	338	1.67	-	43.30	40.05	11.72	35.41

802.11ac VHT20_Nss1,(MCS0)_4TX

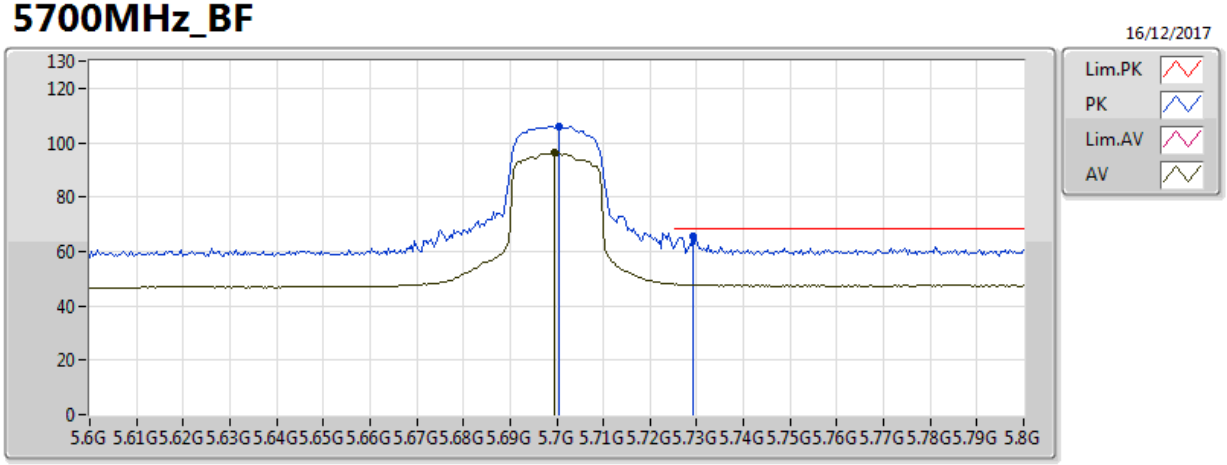
5700MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7004G	96.75	Inf	-Inf	7.72	3	Vertical	19	1.56	-	89.03	32.34	5.24	29.86
PK	5.7004G	106.50	Inf	-Inf	7.72	3	Vertical	19	1.56	-	98.78	32.34	5.24	29.86
PK	5.7256G	67.96	68.20	-0.24	7.78	3	Vertical	19	1.56	-	60.18	32.37	5.27	29.87

802.11ac VHT20_Nss1,(MCS0)_4TX

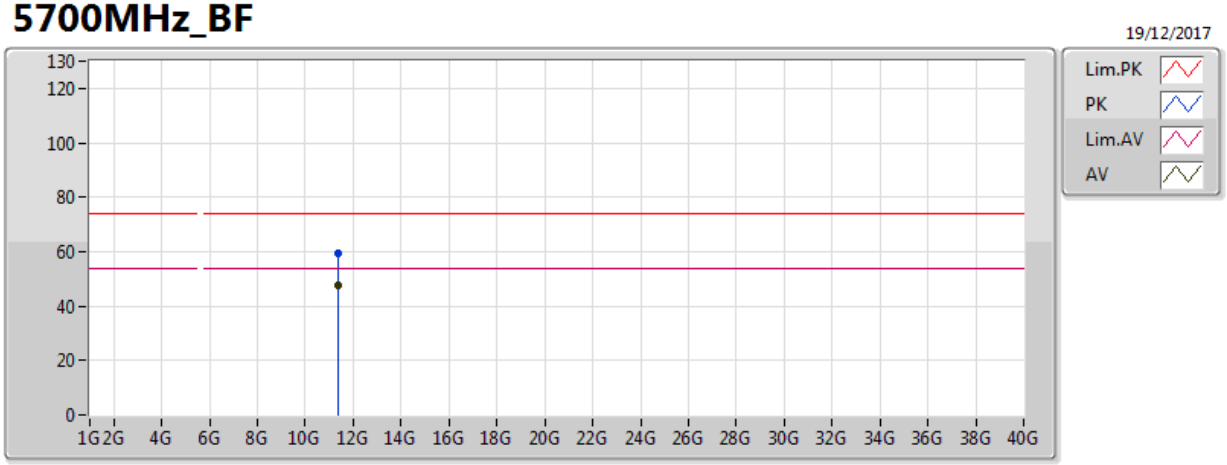
5700MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6996G	96.20	Inf	-Inf	7.72	3	Horizontal	293	1.89	-	88.48	32.34	5.24	29.86
PK	5.7004G	106.15	Inf	-Inf	7.72	3	Horizontal	293	1.89	-	98.43	32.34	5.24	29.86
PK	5.7292G	65.54	68.20	-2.66	7.79	3	Horizontal	293	1.89	-	57.75	32.38	5.28	29.87

802.11ac VHT20_Nss1,(MCS0)_4TX

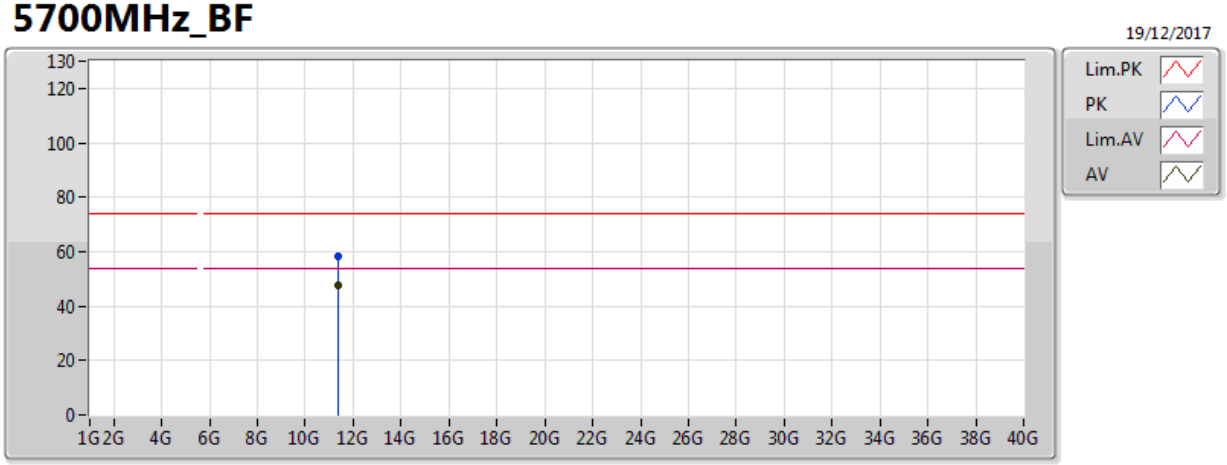
5700MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40012G	47.50	54.00	-6.50	16.06	3	Vertical	356	1.36	-	31.44	39.70	11.82	35.46
PK	11.39604G	59.27	74.00	-14.73	16.06	3	Vertical	356	1.36	-	43.21	39.71	11.82	35.46

802.11ac VHT20_Nss1,(MCS0)_4TX

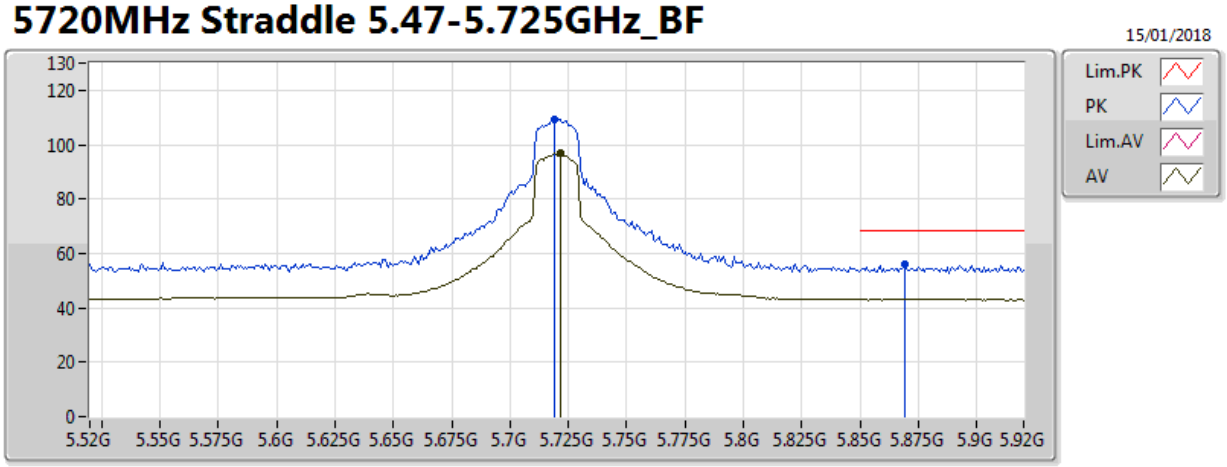
5700MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4G	47.66	54.00	-6.34	16.06	3	Horizontal	353	1.48	-	31.60	39.70	11.82	35.46
PK	11.39592G	58.44	74.00	-15.56	16.06	3	Horizontal	353	1.48	-	42.37	39.71	11.82	35.46

802.11ac VHT20_Nss1,(MCS0)_4TX

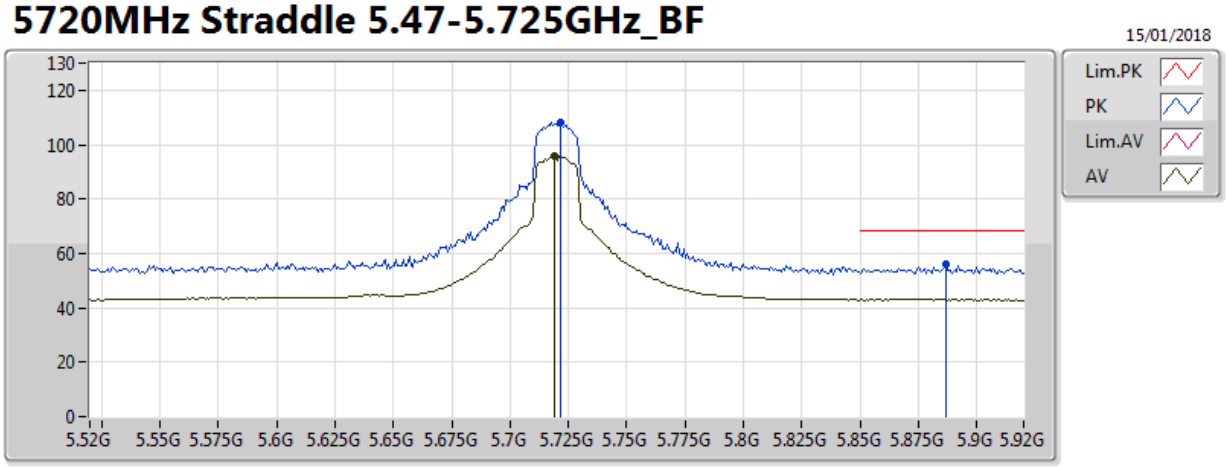
5720MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7216G	96.89	Inf	-Inf	3.38	3	Vertical	16	1.50	-	93.52	32.15	5.83	34.60
PK	5.8688G	56.14	68.20	-12.06	3.69	3	Vertical	16	1.50	-	52.46	32.39	5.94	34.64
PK	5.7192G	109.52	Inf	-Inf	3.37	3	Vertical	16	1.50	-	106.14	32.15	5.83	34.60

802.11ac VHT20_Nss1,(MCS0)_4TX

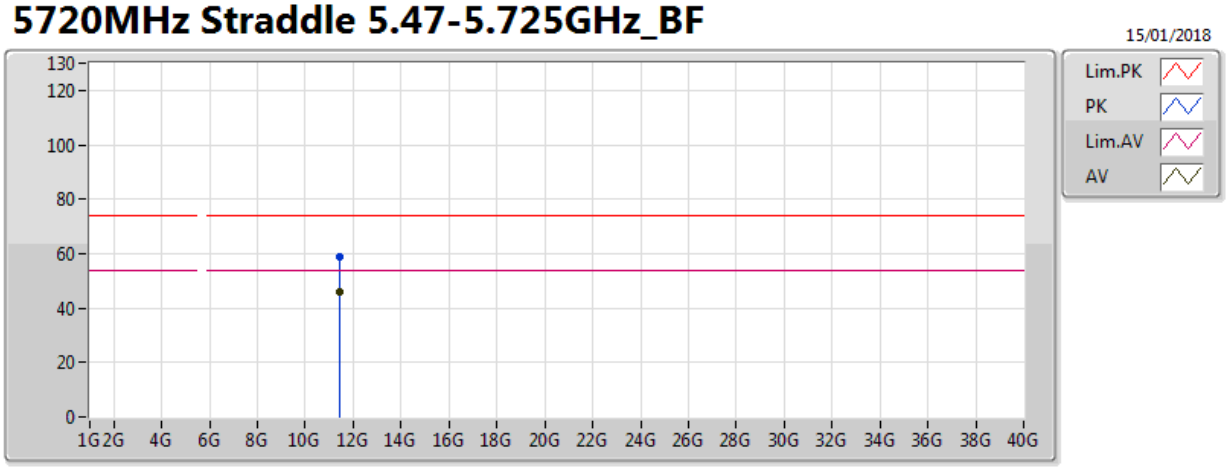
5720MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7192G	95.92	Inf	-Inf	3.37	3	Horizontal	349	1.49	-	92.54	32.15	5.83	34.60
PK	5.8864G	55.96	68.20	-12.24	3.72	3	Horizontal	349	1.49	-	52.24	32.42	5.95	34.65
PK	5.7216G	108.21	Inf	-Inf	3.38	3	Horizontal	349	1.49	-	104.83	32.15	5.83	34.60

802.11ac VHT20_Nss1,(MCS0)_4TX

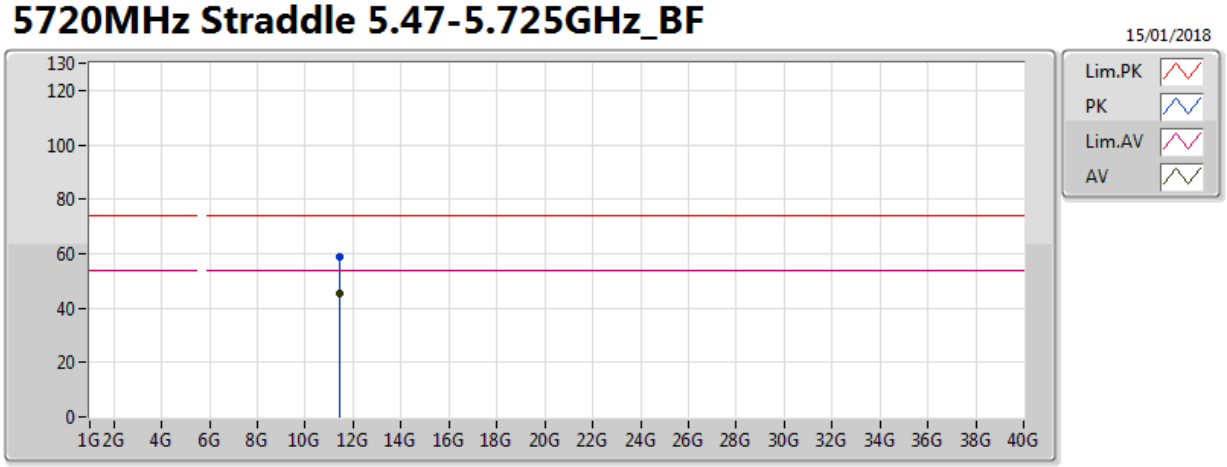
5720MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4391G	45.87	54.00	-8.13	13.43	3	Vertical	326	2.96	-	32.44	39.79	8.34	34.69
PK	11.44G	59.10	74.00	-14.90	13.43	3	Vertical	326	2.96	-	45.66	39.78	8.34	34.69

802.11ac VHT20_Nss1,(MCS0)_4TX

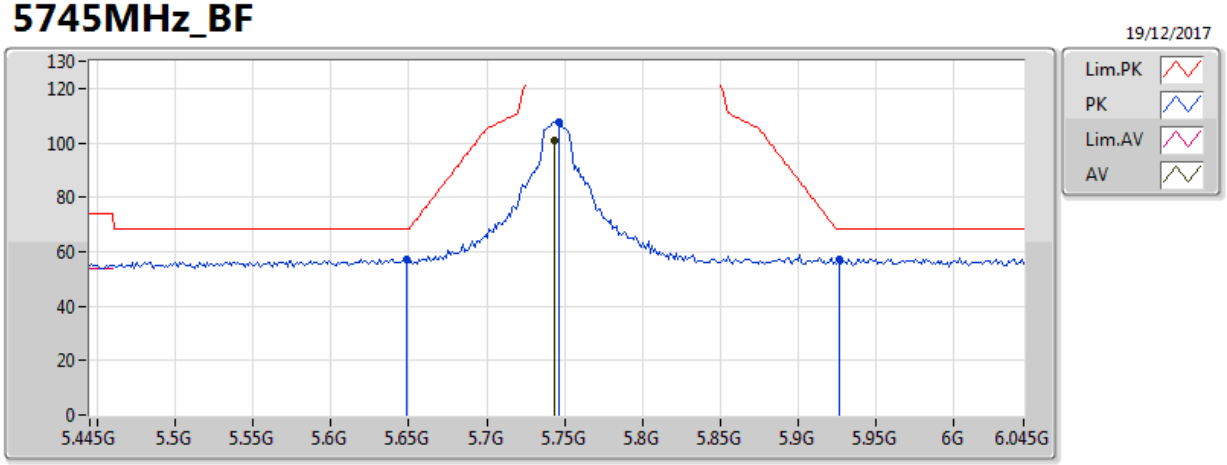
5720MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4427G	45.45	54.00	-8.55	13.43	3	Horizontal	351	1.50	-	32.02	39.78	8.34	34.69
PK	11.4341G	58.66	74.00	-15.34	13.44	3	Horizontal	351	1.50	-	45.22	39.79	8.34	34.69

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

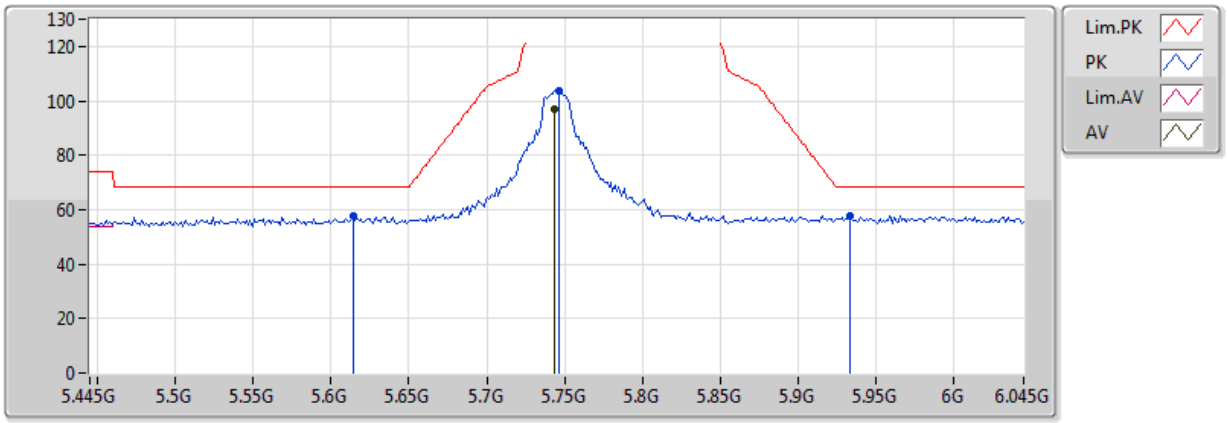


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7438G	100.76	Inf	-Inf	5.88	3	Vertical	31	3.67	-	94.88	32.19	8.87	35.18
PK	5.649G	57.20	68.20	-11.00	5.64	3	Vertical	31	3.67	-	51.56	32.08	8.74	35.18
PK	5.7462G	107.54	Inf	-Inf	5.89	3	Vertical	31	3.67	-	101.66	32.20	8.87	35.18
PK	5.9262G	57.34	68.20	-10.86	6.35	3	Vertical	31	3.67	-	50.99	32.41	9.13	35.19

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

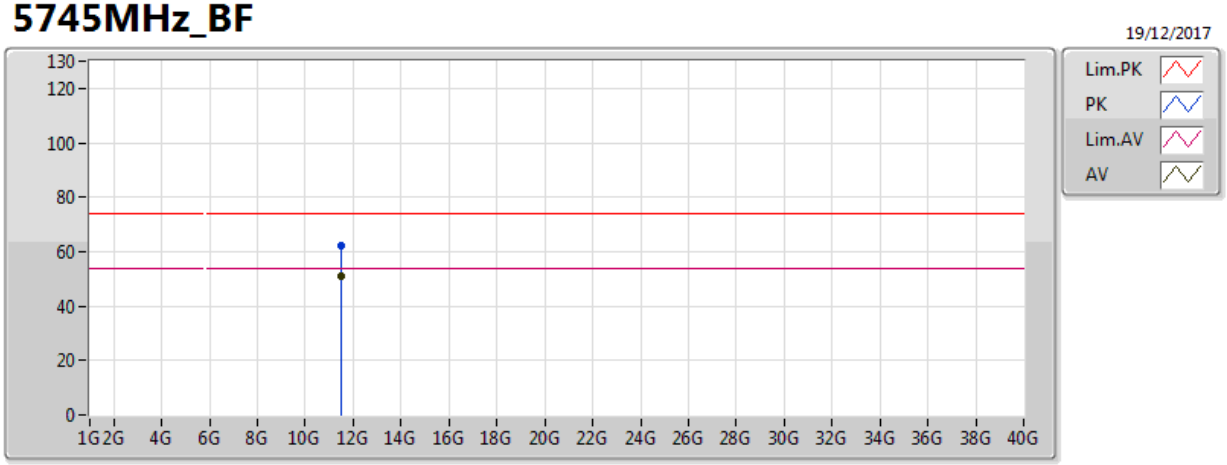
19/12/2017



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7438G	96.96	Inf	-Inf	5.88	3	Horizontal	354	1.48	-	91.08	32.19	8.87	35.18
PK	5.6142G	57.67	68.20	-10.53	5.55	3	Horizontal	354	1.48	-	52.12	32.04	8.69	35.18
PK	5.7462G	103.62	Inf	-Inf	5.89	3	Horizontal	354	1.48	-	97.74	32.20	8.87	35.18
PK	5.9334G	57.99	68.20	-10.21	6.36	3	Horizontal	354	1.48	-	51.63	32.42	9.14	35.19

802.11ac VHT20_Nss1,(MCS0)_4TX

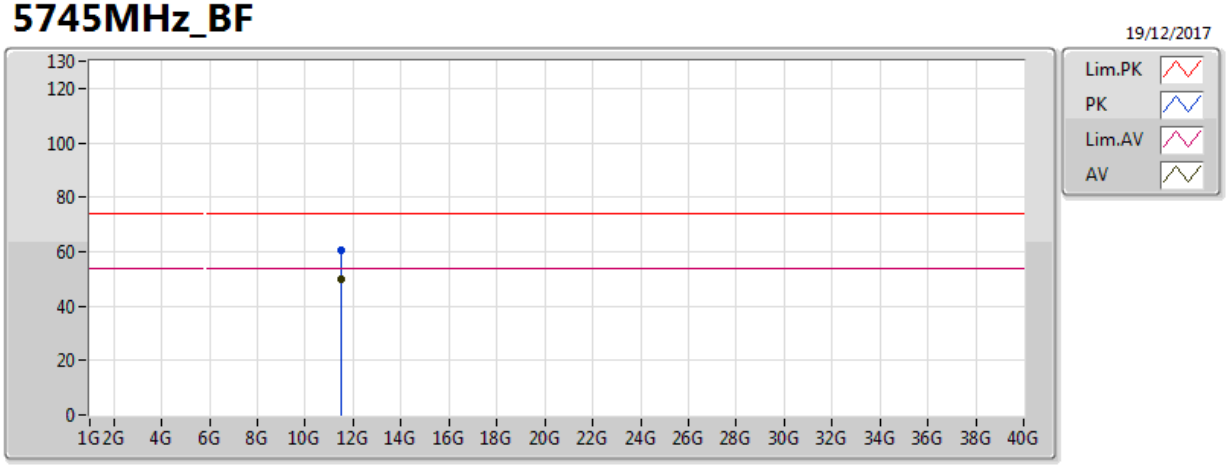
5745MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49G	50.81	54.00	-3.19	15.94	3	Vertical	20	1.68	-	34.87	39.57	11.86	35.48
PK	11.48868G	62.23	74.00	-11.77	15.94	3	Vertical	20	1.68	-	46.29	39.57	11.86	35.48

802.11ac VHT20_Nss1,(MCS0)_4TX

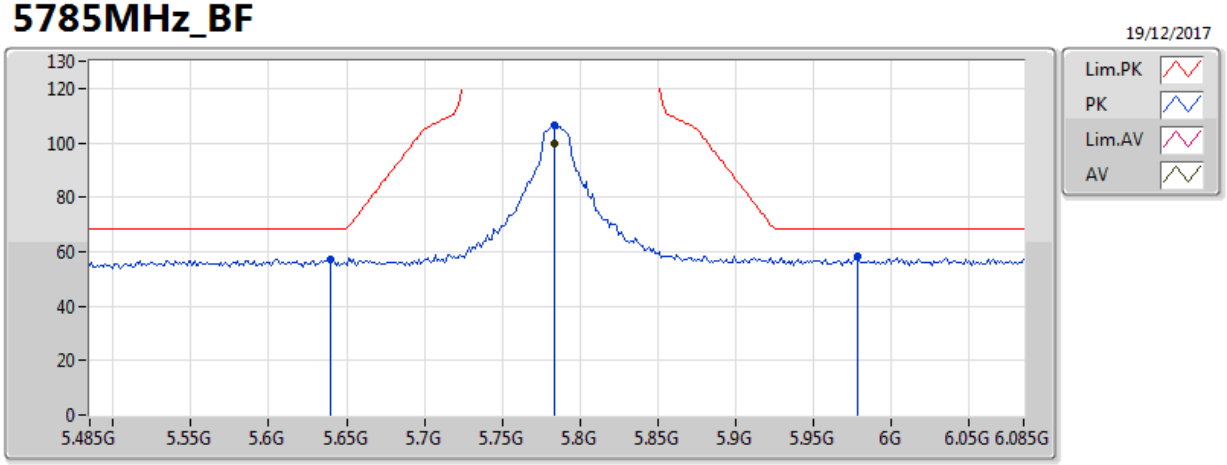
5745MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49G	50.04	54.00	-3.96	15.94	3	Horizontal	352	1.50	-	34.10	39.57	11.86	35.48
PK	11.4846G	60.69	74.00	-13.31	15.95	3	Horizontal	352	1.50	-	44.74	39.57	11.85	35.48

802.11ac VHT20_Nss1,(MCS0)_4TX

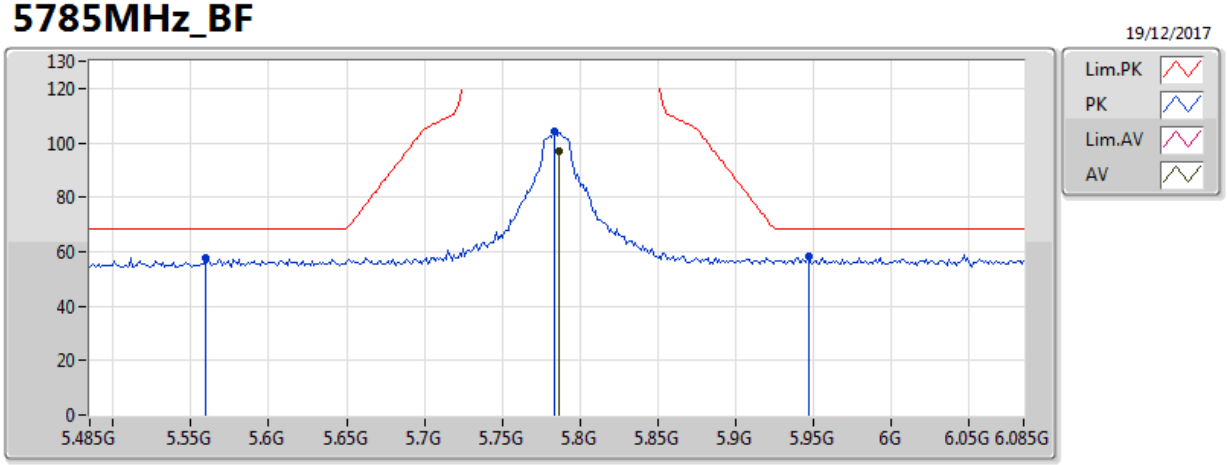
5785MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7838G	99.68	Inf	-Inf	5.98	3	Vertical	17	3.64	-	93.71	32.24	8.93	35.19
PK	5.6398G	57.17	68.20	-11.03	5.61	3	Vertical	17	3.64	-	51.55	32.07	8.73	35.18
PK	5.7838G	106.29	Inf	-Inf	5.98	3	Vertical	17	3.64	-	100.31	32.24	8.93	35.19
PK	5.9782G	58.24	68.20	-9.96	6.48	3	Vertical	17	3.64	-	51.76	32.47	9.20	35.20

802.11ac VHT20_Nss1,(MCS0)_4TX

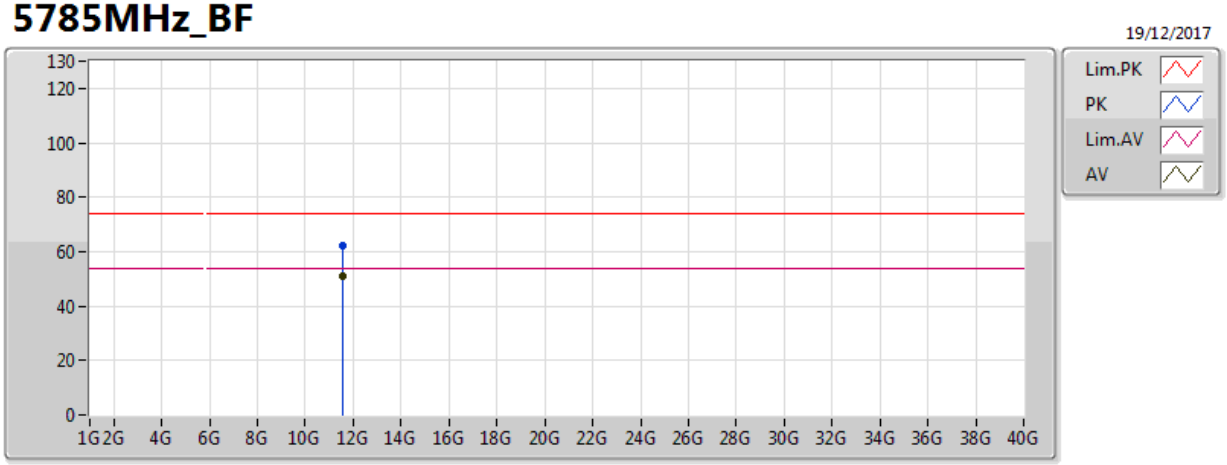
5785MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7862G	97.07	Inf	-Inf	5.99	3	Horizontal	353	1.49	-	91.08	32.24	8.93	35.19
PK	5.5594G	57.91	68.20	-10.29	5.41	3	Horizontal	353	1.49	-	52.50	31.97	8.61	35.18
PK	5.7838G	103.98	Inf	-Inf	5.98	3	Horizontal	353	1.49	-	98.00	32.24	8.93	35.19
PK	5.947G	58.31	68.20	-9.89	6.40	3	Horizontal	353	1.49	-	51.91	32.44	9.16	35.19

802.11ac VHT20_Nss1,(MCS0)_4TX

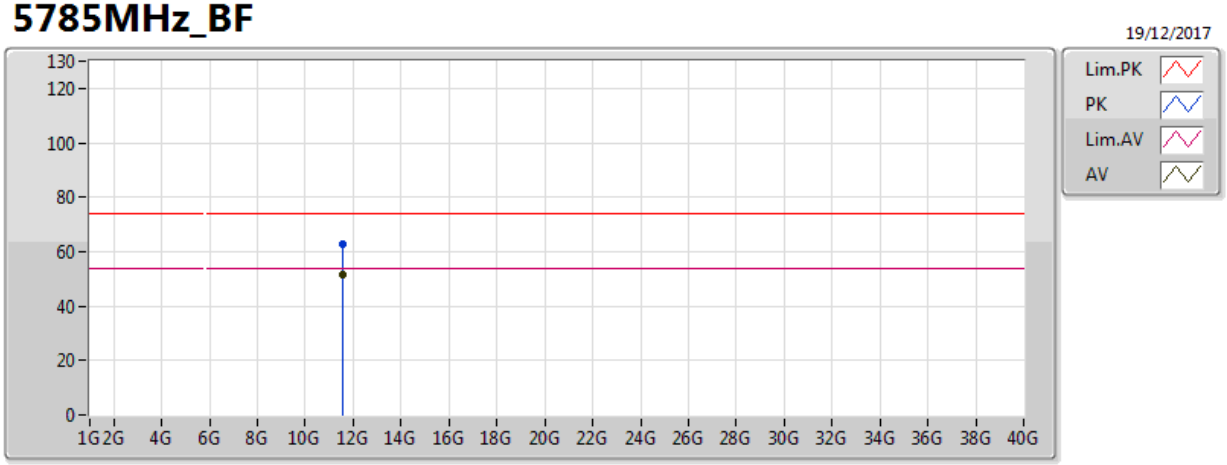
5785MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.57006G	50.95	54.00	-3.05	15.84	3	Vertical	351	1.89	-	35.11	39.44	11.89	35.49
PK	11.57108G	62.14	74.00	-11.86	15.84	3	Vertical	351	1.89	-	46.30	39.44	11.89	35.49

802.11ac VHT20_Nss1,(MCS0)_4TX

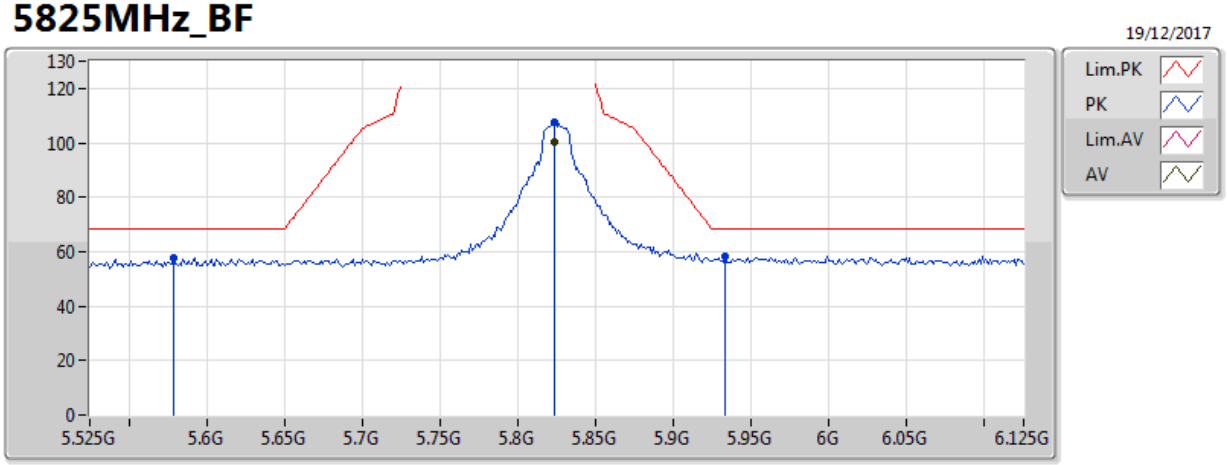
5785MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.57012G	51.53	54.00	-2.47	15.84	3	Horizontal	354	1.29	-	35.69	39.44	11.89	35.49
PK	11.567G	62.95	74.00	-11.05	15.84	3	Horizontal	354	1.29	-	47.10	39.45	11.89	35.49

802.11ac VHT20_Nss1,(MCS0)_4TX

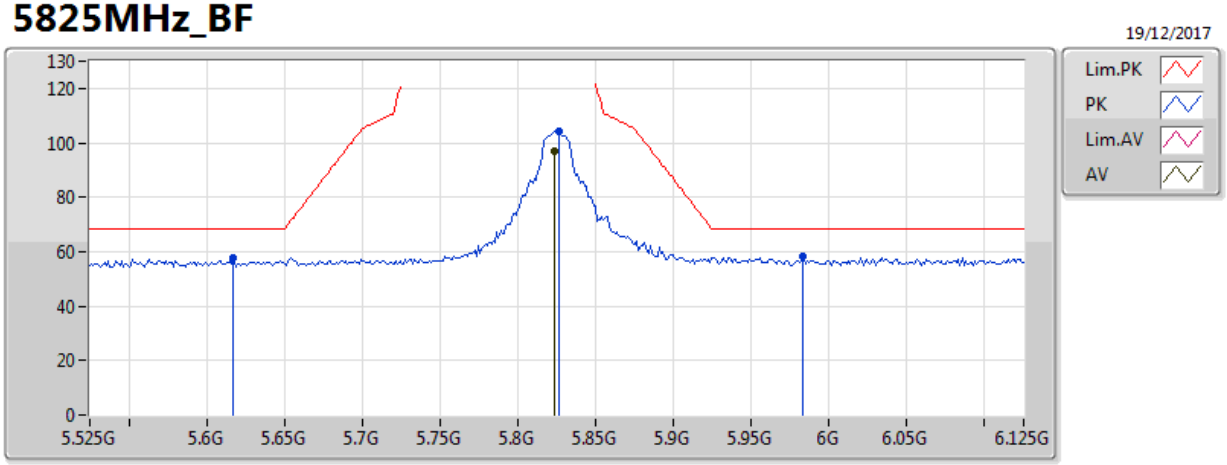
5825MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8238G	100.33	Inf	-Inf	6.08	3	Vertical	19	3.58	-	94.24	32.29	8.98	35.19
PK	5.579G	57.59	68.20	-10.61	5.46	3	Vertical	19	3.58	-	52.13	31.99	8.64	35.18
PK	5.8238G	107.33	Inf	-Inf	6.08	3	Vertical	19	3.58	-	101.24	32.29	8.98	35.19
PK	5.933G	58.01	68.20	-10.19	6.36	3	Vertical	19	3.58	-	51.65	32.42	9.14	35.19

802.11ac VHT20_Nss1,(MCS0)_4TX

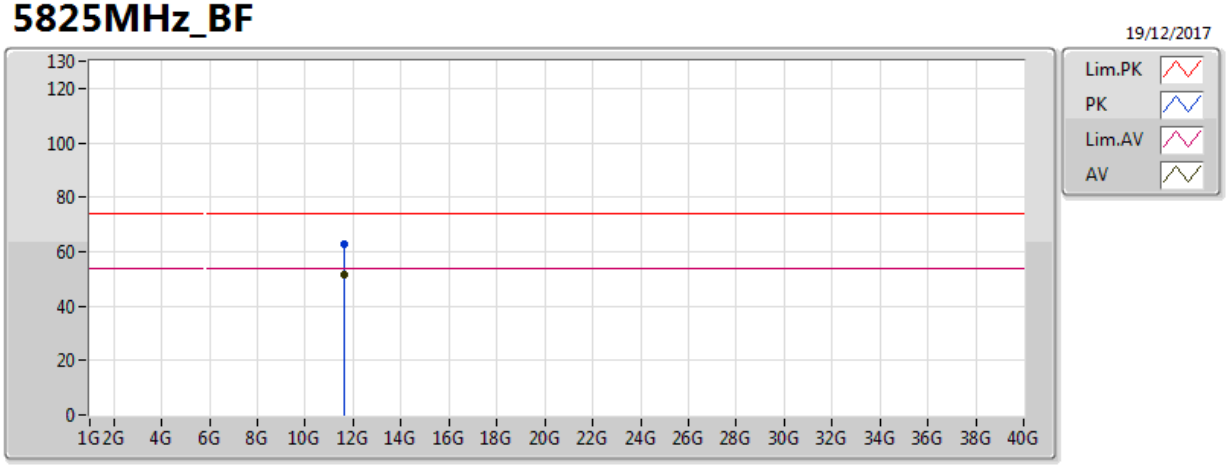
5825MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8238G	97.00	Inf	-Inf	6.08	3	Horizontal	356	1.45	-	90.92	32.29	8.98	35.19
PK	5.6174G	57.69	68.20	-10.51	5.56	3	Horizontal	356	1.45	-	52.14	32.04	8.69	35.18
PK	5.8262G	104.10	Inf	-Inf	6.09	3	Horizontal	356	1.45	-	98.01	32.29	8.99	35.19
PK	5.9834G	58.13	68.20	-10.07	6.49	3	Horizontal	356	1.45	-	51.64	32.48	9.21	35.20

802.11ac VHT20_Nss1,(MCS0)_4TX

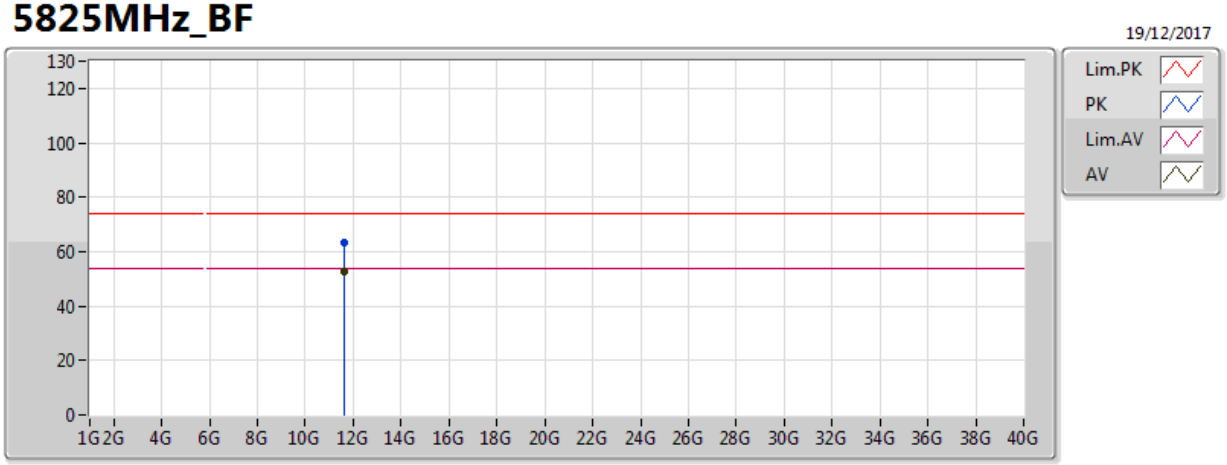
5825MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.65006G	51.61	54.00	-2.39	15.74	3	Vertical	351	1.91	-	35.87	39.32	11.92	35.51
PK	11.644G	62.75	74.00	-11.25	15.75	3	Vertical	351	1.91	-	47.00	39.33	11.92	35.51

802.11ac VHT20_Nss1,(MCS0)_4TX

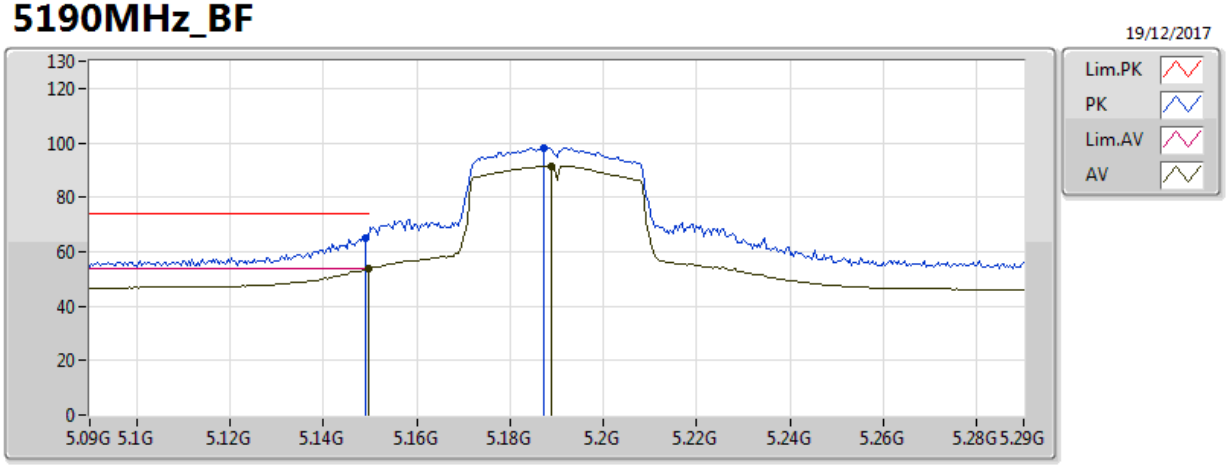
5825MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.65006G	52.49	54.00	-1.51	15.74	3	Horizontal	353	1.21	-	36.75	39.32	11.92	35.51
PK	11.6485G	63.27	74.00	-10.73	15.74	3	Horizontal	353	1.21	-	47.53	39.33	11.92	35.51

802.11ac VHT40_Nss1,(MCS0)_4TX

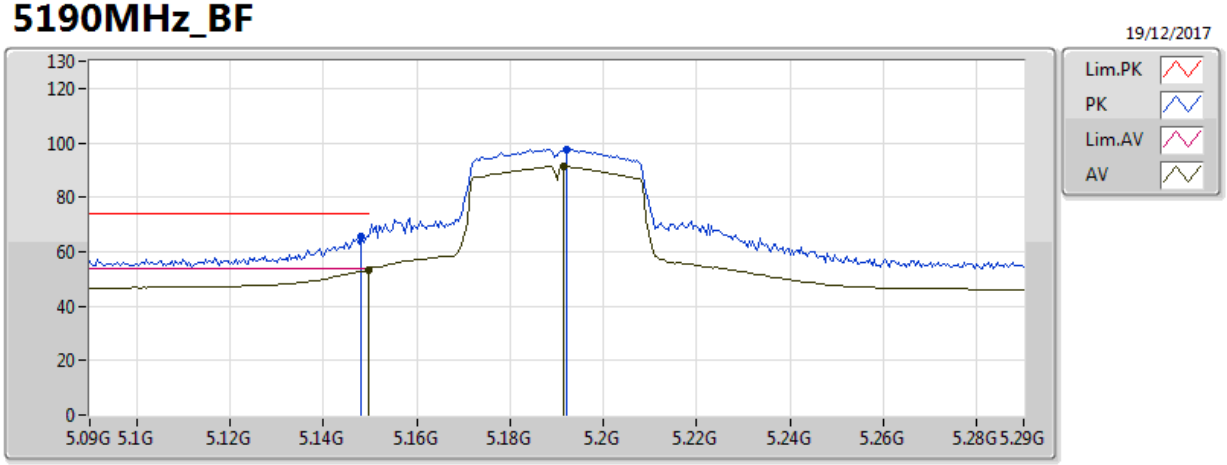
5190MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	53.59	54.00	-0.41	4.79	3	Vertical	22	1.50	-	48.81	31.62	8.37	35.21
AV	5.1888G	91.57	Inf	-Inf	4.84	3	Vertical	22	1.50	-	86.72	31.65	8.39	35.20
PK	5.1492G	65.08	74.00	-8.92	4.79	3	Vertical	22	1.50	-	60.29	31.62	8.37	35.21
PK	5.1872G	98.12	Inf	-Inf	4.84	3	Vertical	22	1.50	-	93.28	31.65	8.39	35.20

802.11ac VHT40_Nss1,(MCS0)_4TX

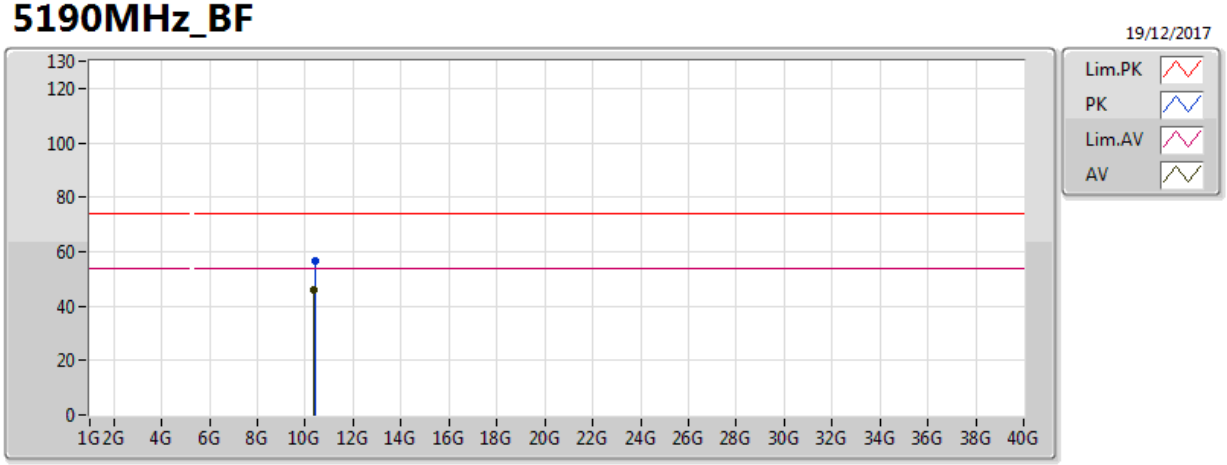
5190MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	53.36	54.00	-0.64	4.79	3	Horizontal	358	1.49	-	48.57	31.62	8.37	35.21
AV	5.1916G	91.25	Inf	-Inf	4.85	3	Horizontal	358	1.49	-	86.41	31.65	8.40	35.20
PK	5.148G	65.60	74.00	-8.40	4.79	3	Horizontal	358	1.49	-	60.81	31.62	8.37	35.21
PK	5.192G	97.78	Inf	-Inf	4.85	3	Horizontal	358	1.49	-	92.93	31.65	8.40	35.20

802.11ac VHT40_Nss1,(MCS0)_4TX

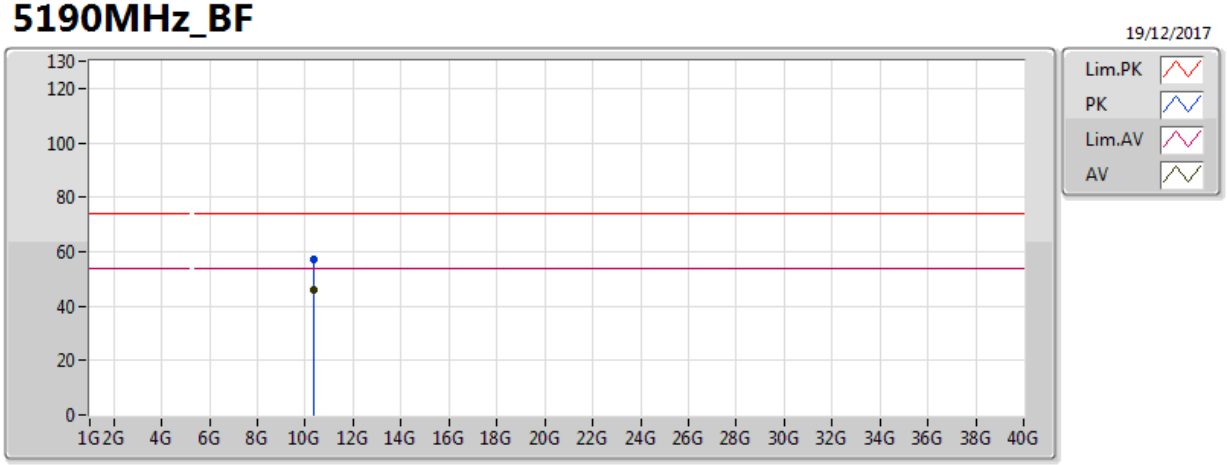
5190MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.37964G	46.09	54.00	-7.91	15.21	3	Vertical	38	2.42	-	30.88	39.43	11.58	35.80
PK	10.38948G	56.56	74.00	-17.44	15.23	3	Vertical	38	2.42	-	41.33	39.45	11.58	35.79

802.11ac VHT40_Nss1,(MCS0)_4TX

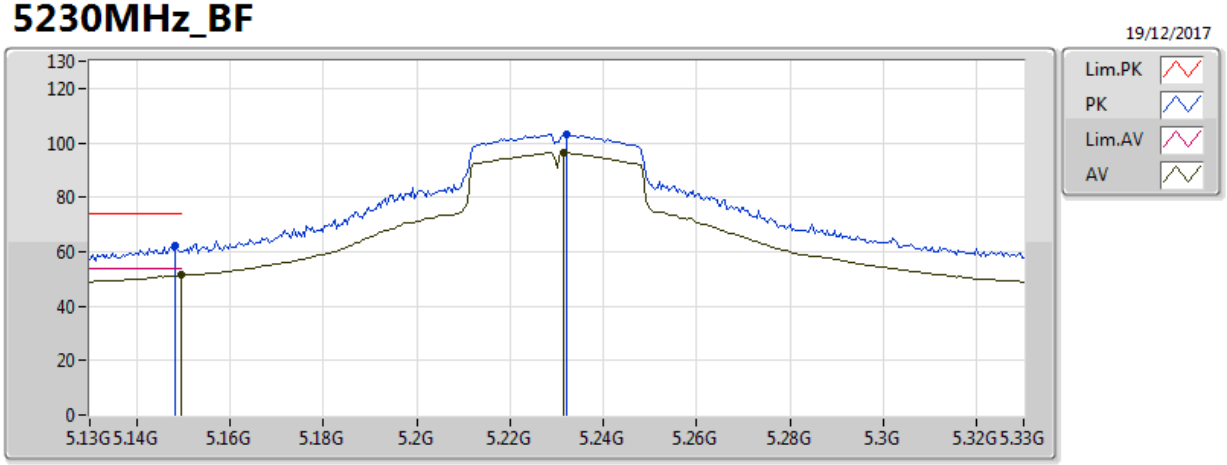
5190MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.3797G	46.22	54.00	-7.78	15.21	3	Horizontal	26	1.50	-	31.01	39.43	11.58	35.80
PK	10.36596G	56.96	74.00	-17.04	15.18	3	Horizontal	26	1.50	-	41.78	39.41	11.57	35.80

802.11ac VHT40_Nss1,(MCS0)_4TX

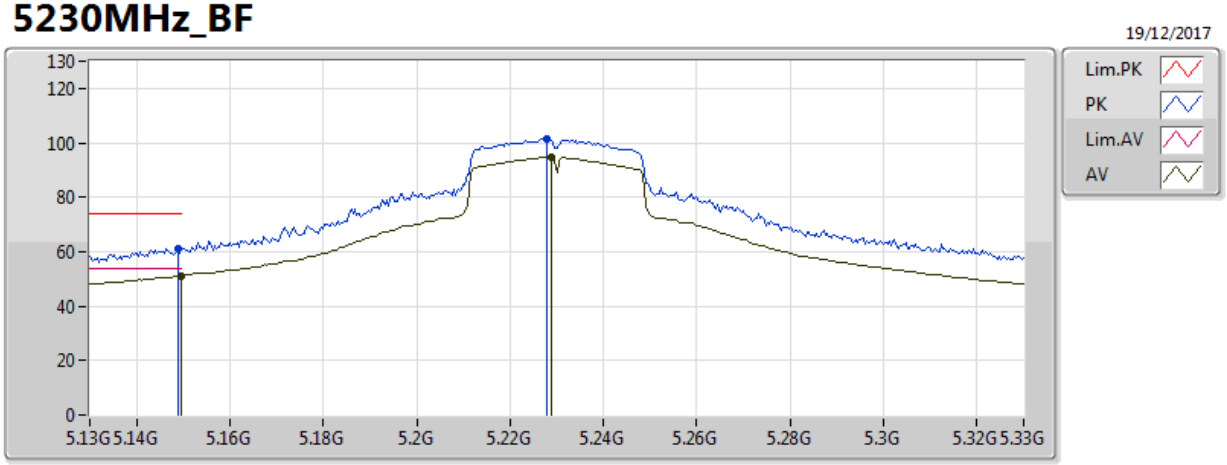
5230MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	51.28	54.00	-2.72	4.79	3	Vertical	25	3.64	-	46.49	31.62	8.37	35.21
AV	5.2316G	96.19	Inf	-Inf	4.90	3	Vertical	25	3.64	-	91.29	31.69	8.41	35.20
PK	5.1484G	62.28	74.00	-11.72	4.79	3	Vertical	25	3.64	-	57.50	31.62	8.37	35.21
PK	5.232G	103.13	Inf	-Inf	4.90	3	Vertical	25	3.64	-	98.23	31.69	8.41	35.20

802.11ac VHT40_Nss1,(MCS0)_4TX

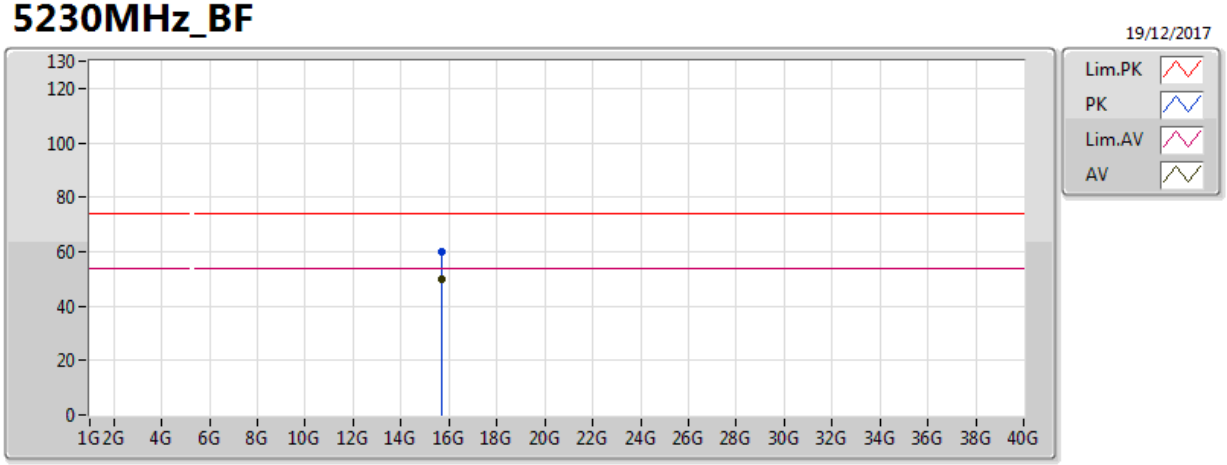
5230MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	51.20	54.00	-2.80	4.79	3	Horizontal	359	1.46	-	46.41	31.62	8.37	35.21
AV	5.2288G	94.68	Inf	-Inf	4.90	3	Horizontal	359	1.46	-	89.78	31.68	8.41	35.20
PK	5.1488G	61.35	74.00	-12.65	4.79	3	Horizontal	359	1.46	-	56.56	31.62	8.37	35.21
PK	5.228G	101.46	Inf	-Inf	4.90	3	Horizontal	359	1.46	-	96.56	31.68	8.41	35.20

802.11ac VHT40_Nss1,(MCS0)_4TX

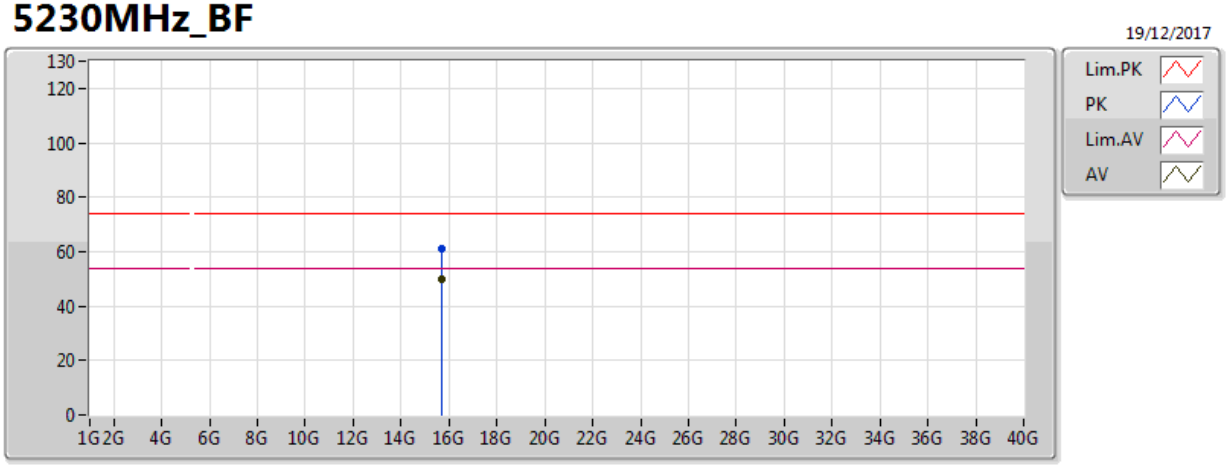
5230MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.68526G	49.94	54.00	-4.06	16.65	3	Vertical	337	3.36	-	33.29	38.37	13.87	35.59
PK	15.70242G	60.01	74.00	-13.99	16.59	3	Vertical	337	3.36	-	43.42	38.31	13.89	35.61

802.11ac VHT40_Nss1,(MCS0)_4TX

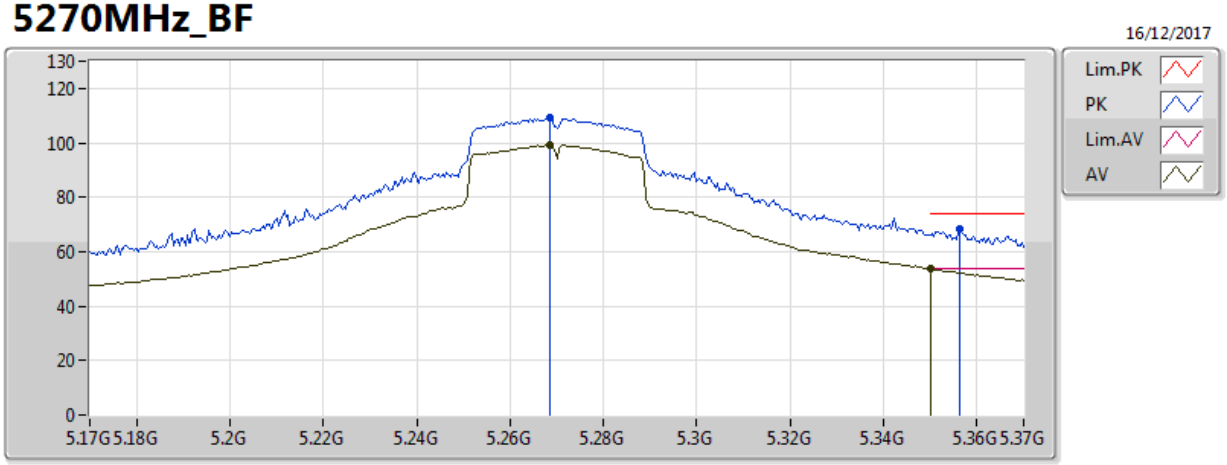
5230MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6834G	49.84	54.00	-4.16	16.66	3	Horizontal	3	1.63	-	33.18	38.38	13.87	35.59
PK	15.69186G	60.90	74.00	-13.10	16.63	3	Horizontal	3	1.63	-	44.28	38.35	13.88	35.60

802.11ac VHT40_Nss1,(MCS0)_4TX

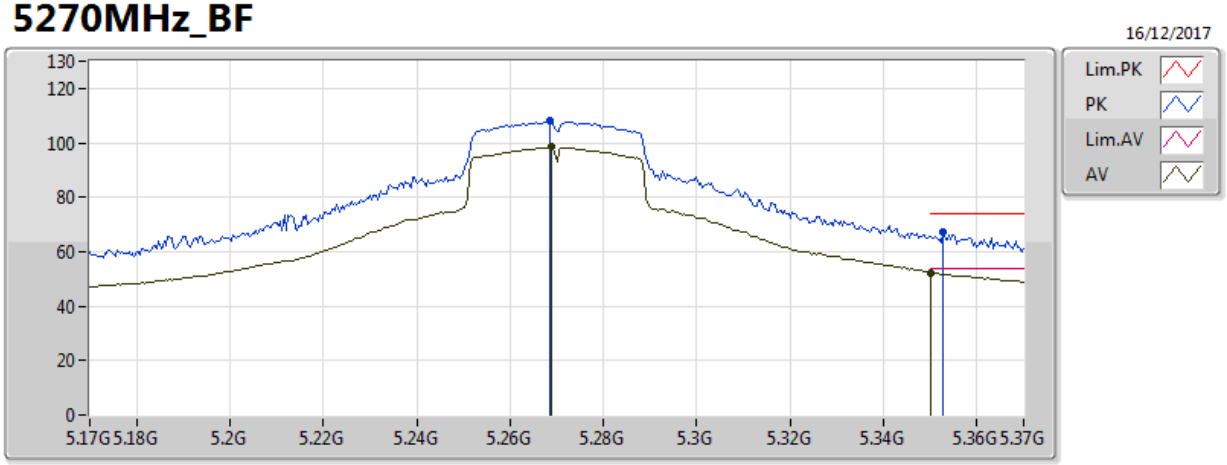
5270MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2684G	99.16	Inf	-Inf	6.83	3	Vertical	0	1.60	-	92.34	31.82	4.81	29.80
AV	5.350005G	53.64	54.00	-0.36	6.99	3	Vertical	0	1.60	-	46.65	31.92	4.87	29.80
PK	5.2684G	109.05	Inf	-Inf	6.83	3	Vertical	0	1.60	-	102.22	31.82	4.81	29.80
PK	5.3564G	68.11	74.00	-5.89	7.00	3	Vertical	0	1.60	-	61.11	31.93	4.88	29.80

802.11ac VHT40_Nss1,(MCS0)_4TX

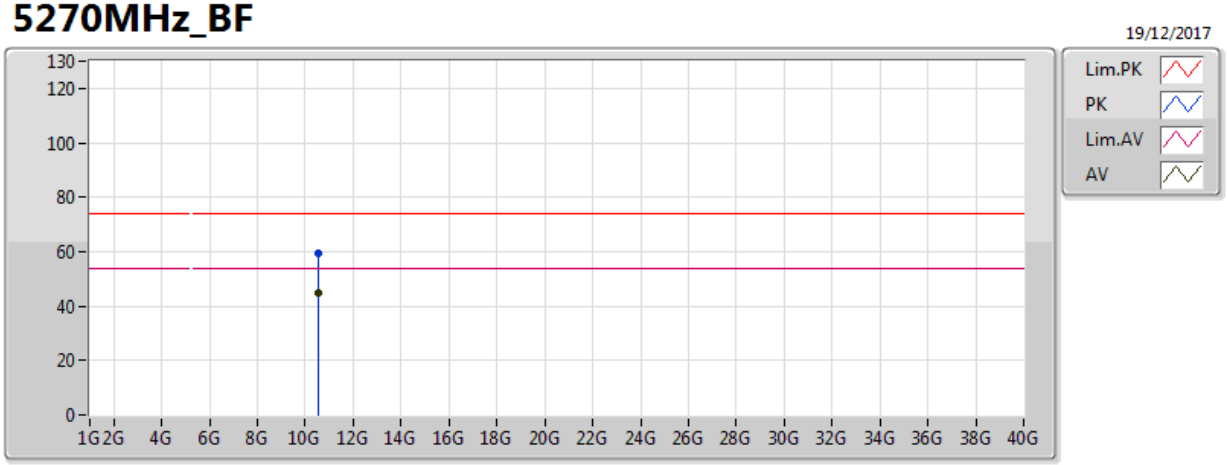
5270MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2688G	98.35	Inf	-Inf	6.83	3	Horizontal	292	2.16	-	91.52	31.82	4.81	29.80
AV	5.350005G	52.33	54.00	-1.67	6.99	3	Horizontal	292	2.16	-	45.34	31.92	4.87	29.80
PK	5.2684G	108.09	Inf	-Inf	6.83	3	Horizontal	292	2.16	-	101.26	31.82	4.81	29.80
PK	5.3528G	67.20	74.00	-6.80	7.00	3	Horizontal	292	2.16	-	60.20	31.92	4.87	29.80

802.11ac VHT40_Nss1,(MCS0)_4TX

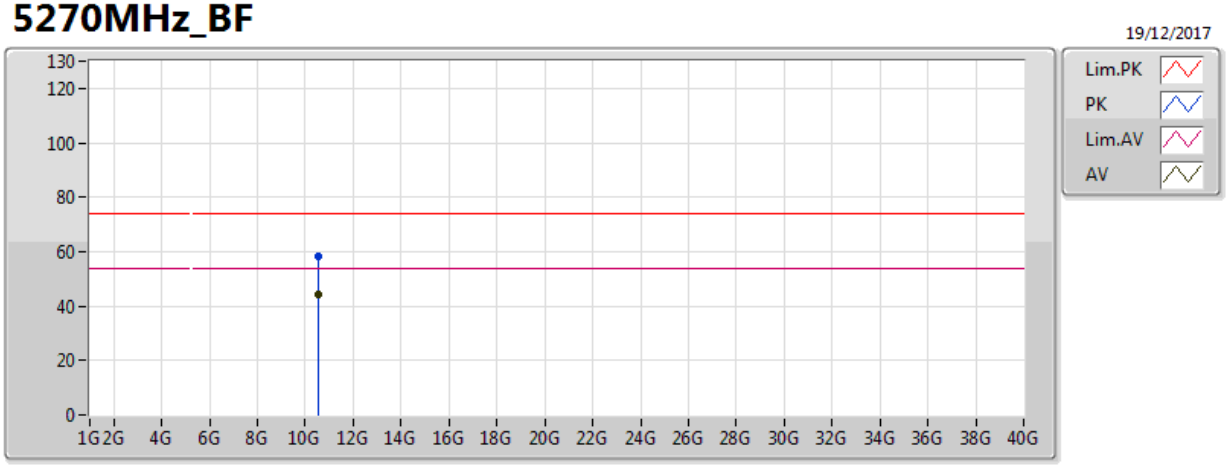
5270MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.53994G	45.01	54.00	-8.99	12.81	3	Vertical	37	1.57	-	32.20	39.76	8.01	34.96
PK	10.54096G	59.53	74.00	-14.47	12.81	3	Vertical	37	1.57	-	46.72	39.76	8.01	34.96

802.11ac VHT40_Nss1,(MCS0)_4TX

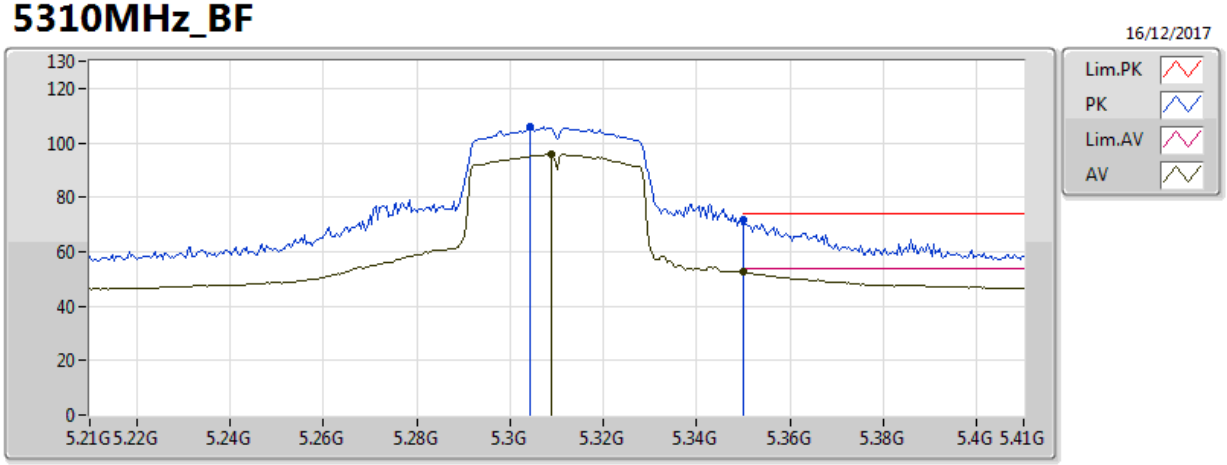
5270MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.53994G	44.24	54.00	-9.76	12.81	3	Horizontal	31	1.77	-	31.43	39.76	8.01	34.96
PK	10.53964G	58.05	74.00	-15.95	12.81	3	Horizontal	31	1.77	-	45.24	39.76	8.01	34.96

802.11ac VHT40_Nss1,(MCS0)_4TX

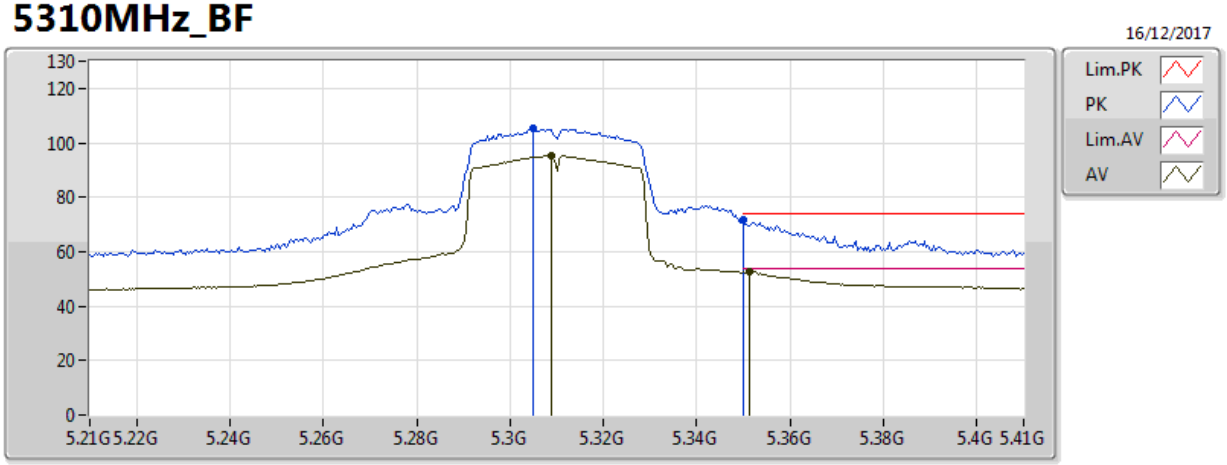
5310MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3088G	95.82	Inf	-Inf	6.91	3	Vertical	358	1.37	-	88.92	31.87	4.84	29.80
AV	5.350005G	52.43	54.00	-1.57	6.99	3	Vertical	358	1.37	-	45.44	31.92	4.87	29.80
PK	5.3044G	105.87	Inf	-Inf	6.90	3	Vertical	358	1.37	-	98.97	31.87	4.83	29.80
PK	5.350005G	71.48	74.00	-2.52	6.99	3	Vertical	358	1.37	-	64.49	31.92	4.87	29.80

802.11ac VHT40_Nss1,(MCS0)_4TX

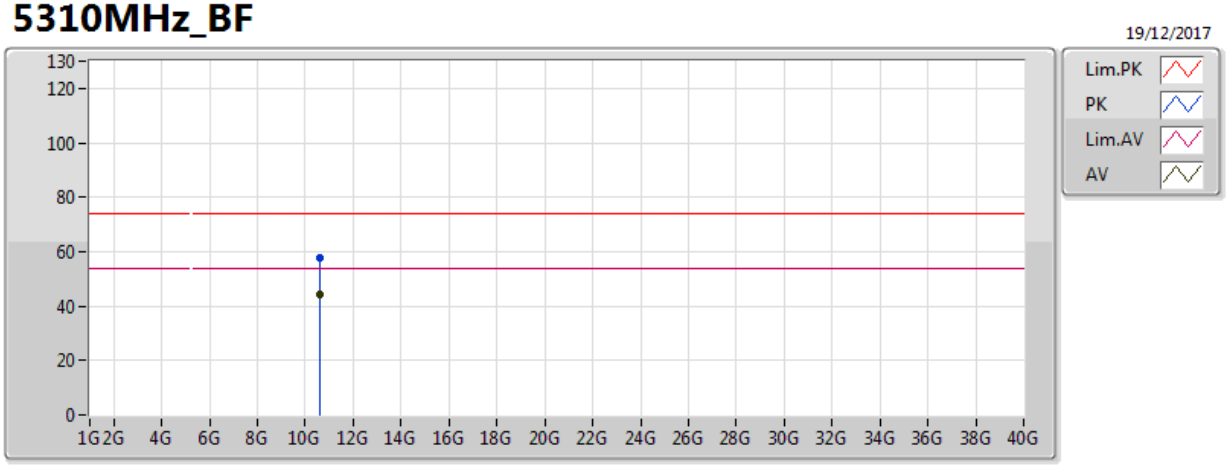
5310MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3088G	95.34	Inf	-Inf	6.91	3	Horizontal	356	2.09	-	88.43	31.87	4.84	29.80
AV	5.3512G	52.91	54.00	-1.09	6.99	3	Horizontal	356	2.09	-	45.92	31.92	4.87	29.80
PK	5.3048G	105.31	Inf	-Inf	6.90	3	Horizontal	356	2.09	-	98.41	31.87	4.83	29.80
PK	5.350005G	71.54	74.00	-2.46	6.99	3	Horizontal	356	2.09	-	64.55	31.92	4.87	29.80

802.11ac VHT40_Nss1,(MCS0)_4TX

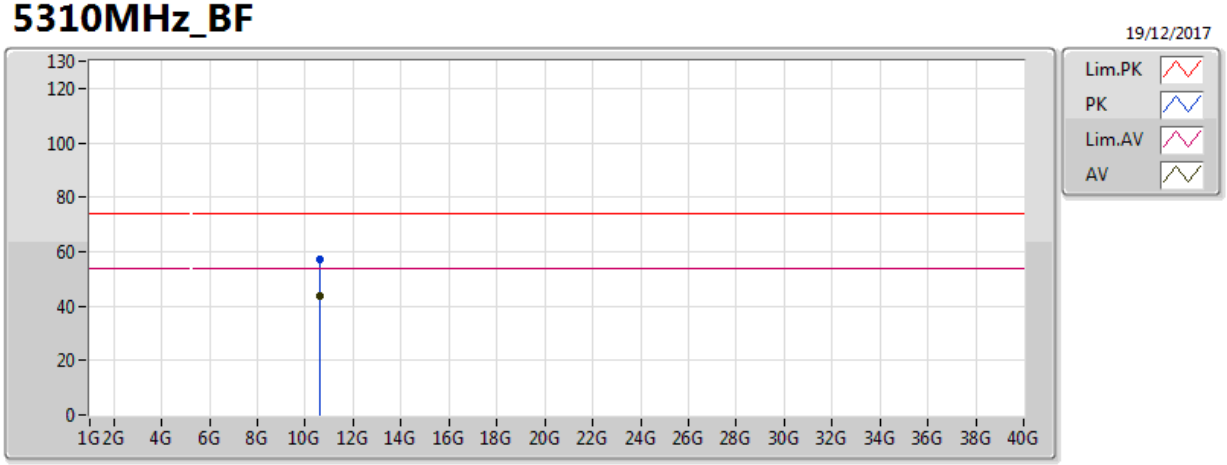
5310MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6197G	44.43	54.00	-9.57	13.02	3	Vertical	9	1.36	-	31.41	39.87	8.05	34.89
PK	10.62516G	57.96	74.00	-16.04	13.04	3	Vertical	9	1.36	-	44.93	39.88	8.05	34.89

802.11ac VHT40_Nss1,(MCS0)_4TX

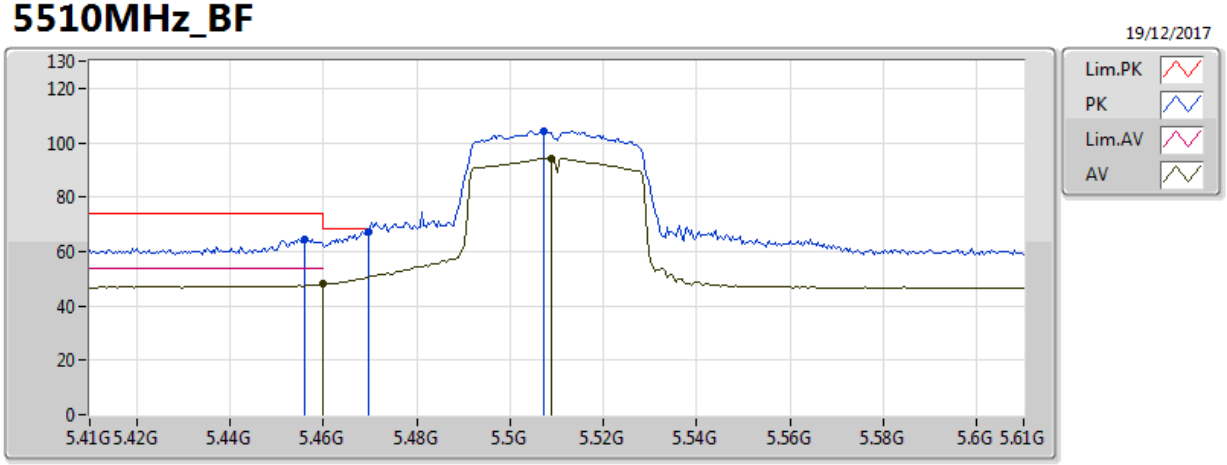
5310MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6197G	43.64	54.00	-10.36	13.02	3	Horizontal	51	1.59	-	30.61	39.87	8.05	34.89
PK	10.61484G	57.04	74.00	-16.96	13.01	3	Horizontal	51	1.59	-	44.03	39.86	8.05	34.90

802.11ac VHT40_Nss1,(MCS0)_4TX

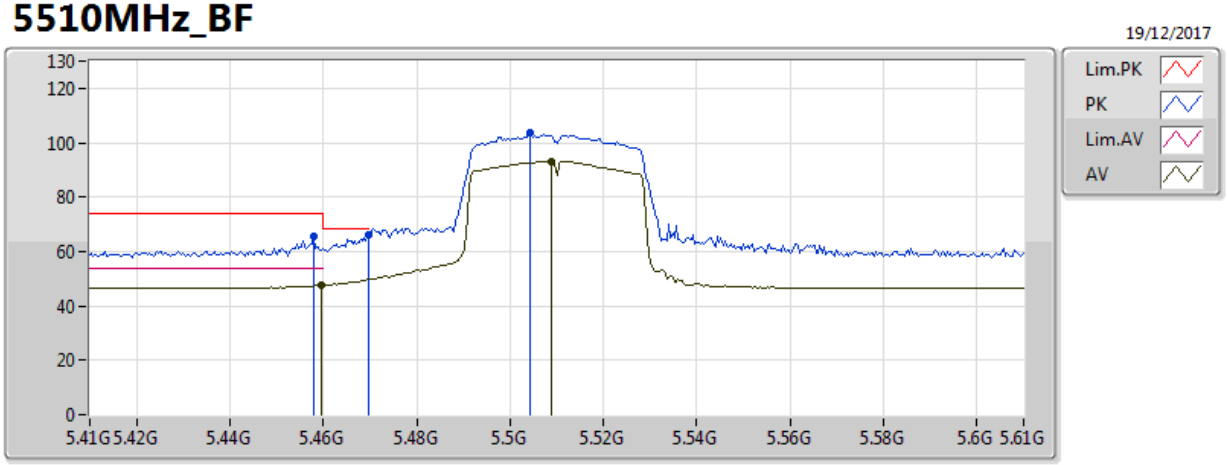
5510MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	47.94	54.00	-6.06	7.20	3	Vertical	27	1.71	-	40.73	32.05	4.95	29.80
AV	5.5088G	94.33	Inf	-Inf	7.30	3	Vertical	27	1.71	-	87.03	32.11	4.99	29.80
PK	5.456G	64.49	74.00	-9.51	7.20	3	Vertical	27	1.71	-	57.29	32.05	4.95	29.80
PK	5.4696G	67.46	68.20	-0.74	7.22	3	Vertical	27	1.71	-	60.24	32.06	4.96	29.80
PK	5.5072G	104.17	Inf	-Inf	7.30	3	Vertical	27	1.71	-	96.87	32.11	4.99	29.80

802.11ac VHT40_Nss1,(MCS0)_4TX

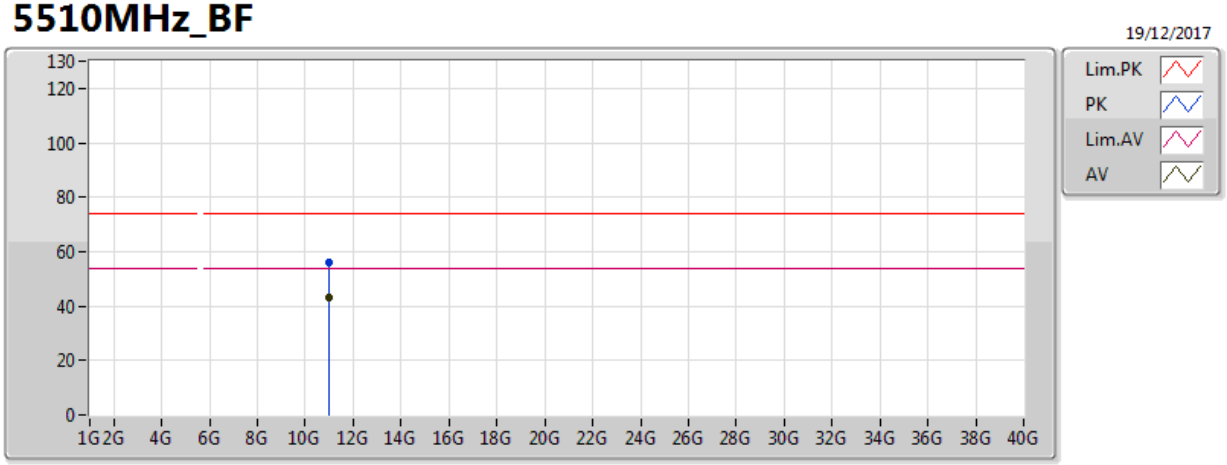
5510MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4596G	47.55	54.00	-6.45	7.20	3	Horizontal	290	2.01	-	40.34	32.05	4.95	29.80
AV	5.5088G	93.29	Inf	-Inf	7.30	3	Horizontal	290	2.01	-	85.99	32.11	4.99	29.80
PK	5.458G	65.40	74.00	-8.60	7.20	3	Horizontal	290	2.01	-	58.20	32.05	4.95	29.80
PK	5.4696G	66.29	68.20	-1.91	7.22	3	Horizontal	290	2.01	-	59.07	32.06	4.96	29.80
PK	5.5044G	103.40	Inf	-Inf	7.29	3	Horizontal	290	2.01	-	96.11	32.11	4.99	29.80

802.11ac VHT40_Nss1,(MCS0)_4TX

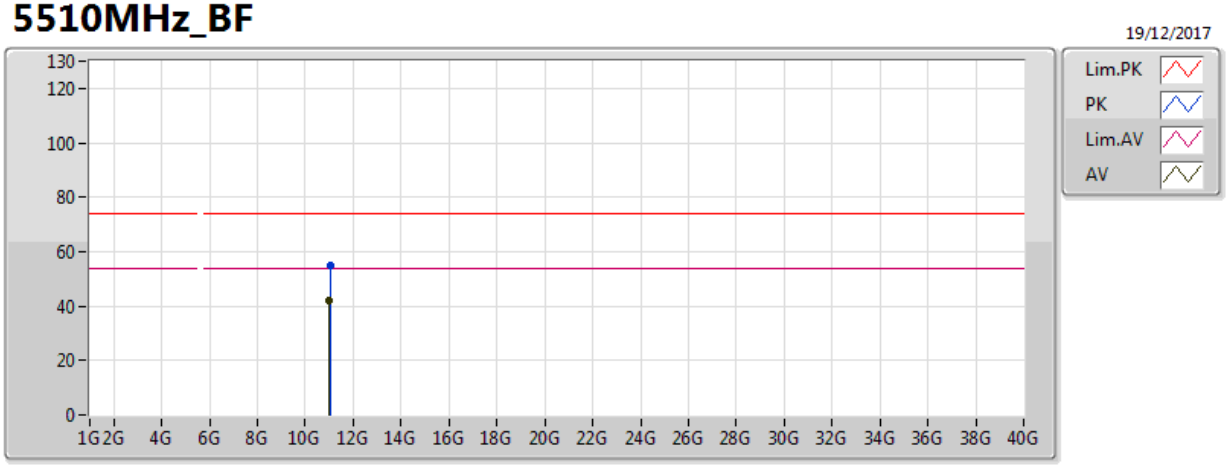
5510MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0197G	42.97	54.00	-11.03	14.00	3	Vertical	11	1.67	-	28.96	40.37	8.23	34.59
PK	11.01832G	56.20	74.00	-17.80	14.01	3	Vertical	11	1.67	-	42.19	40.37	8.22	34.59

802.11ac VHT40_Nss1,(MCS0)_4TX

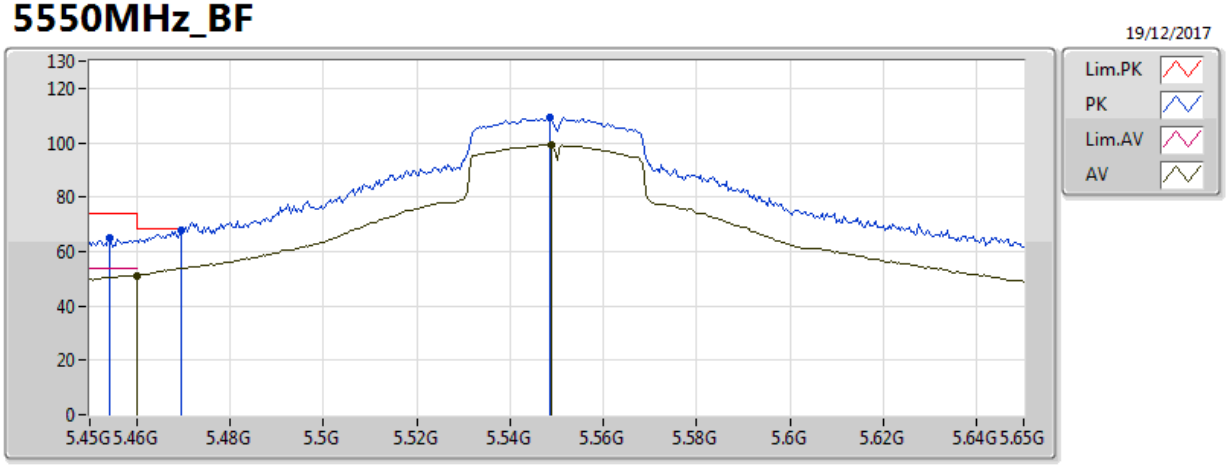
5510MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.01982G	41.87	54.00	-12.13	14.00	3	Horizontal	46	1.47	-	27.87	40.37	8.23	34.59
PK	11.02432G	55.07	74.00	-18.93	14.00	3	Horizontal	46	1.47	-	41.07	40.37	8.23	34.60

802.11ac VHT40_Nss1,(MCS0)_4TX

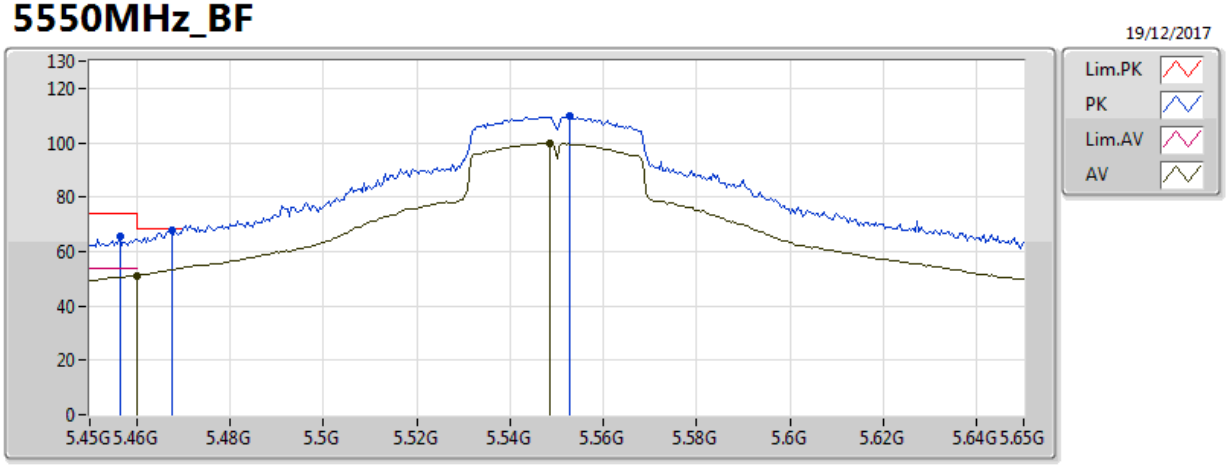
5550MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.25	54.00	-2.75	2.91	3	Vertical	356	1.40	-	48.34	31.78	5.67	34.54
AV	5.5488G	99.21	Inf	-Inf	3.03	3	Vertical	356	1.40	-	96.18	31.88	5.70	34.55
PK	5.4544G	64.86	74.00	-9.14	2.91	3	Vertical	356	1.40	-	61.95	31.78	5.67	34.54
PK	5.4696G	67.97	68.20	-0.23	2.91	3	Vertical	356	1.40	-	65.06	31.79	5.67	34.54
PK	5.5484G	109.02	Inf	-Inf	3.03	3	Vertical	356	1.40	-	106.00	31.88	5.70	34.55

802.11ac VHT40_Nss1,(MCS0)_4TX

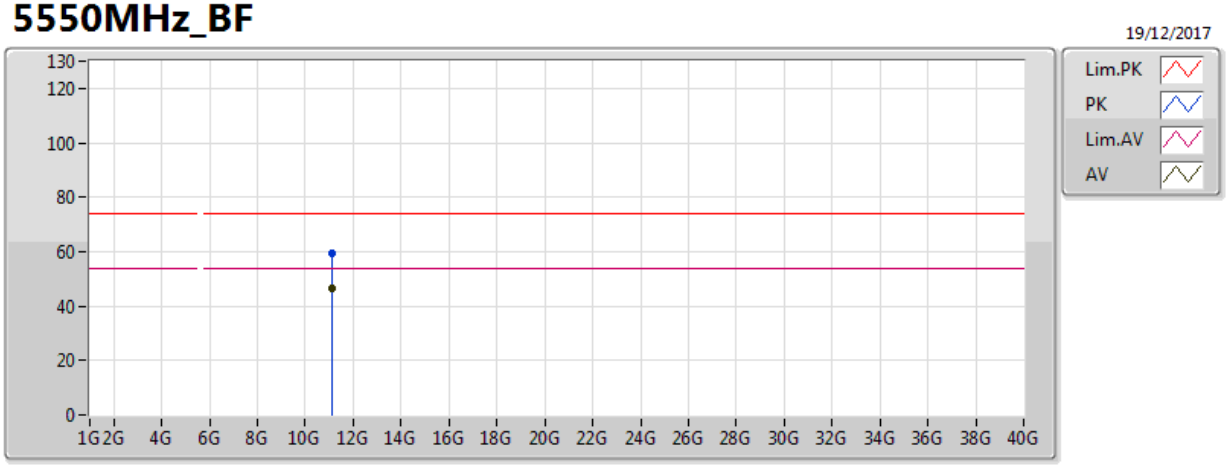
5550MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.19	54.00	-2.81	2.91	3	Horizontal	356	2.08	-	48.28	31.78	5.67	34.54
AV	5.5484G	99.87	Inf	-Inf	3.03	3	Horizontal	356	2.08	-	96.84	31.88	5.70	34.55
PK	5.4564G	65.75	74.00	-8.25	2.91	3	Horizontal	356	2.08	-	62.84	31.78	5.67	34.54
PK	5.4676G	68.04	68.20	-0.16	2.91	3	Horizontal	356	2.08	-	65.13	31.79	5.67	34.54
PK	5.5528G	109.56	Inf	-Inf	3.04	3	Horizontal	356	2.08	-	106.52	31.88	5.71	34.56

802.11ac VHT40_Nss1,(MCS0)_4TX

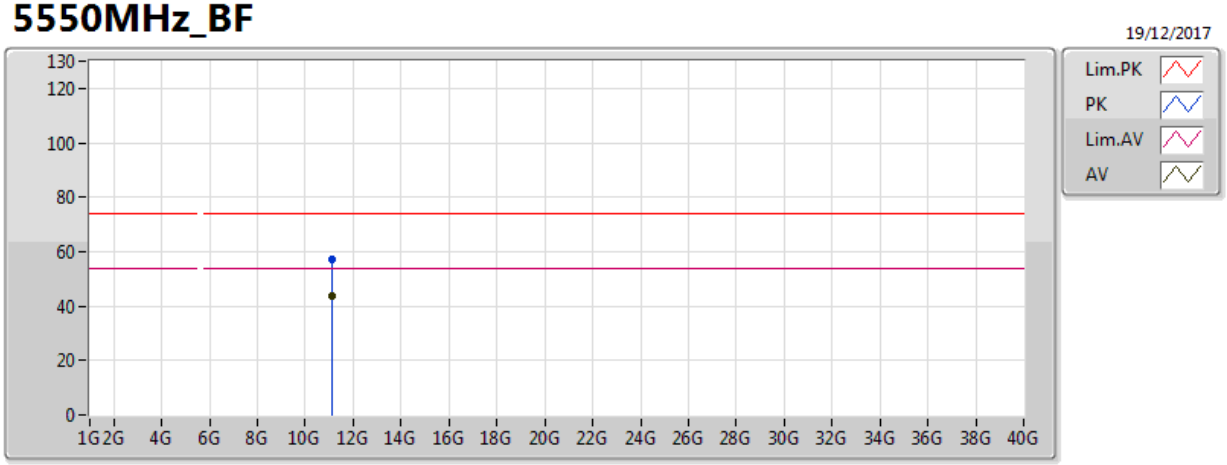
5550MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.10012G	46.54	54.00	-7.46	13.89	3	Vertical	10	1.58	-	32.65	40.26	8.25	34.61
PK	11.10402G	59.62	74.00	-14.38	13.89	3	Vertical	10	1.58	-	45.73	40.25	8.25	34.61

802.11ac VHT40_Nss1,(MCS0)_4TX

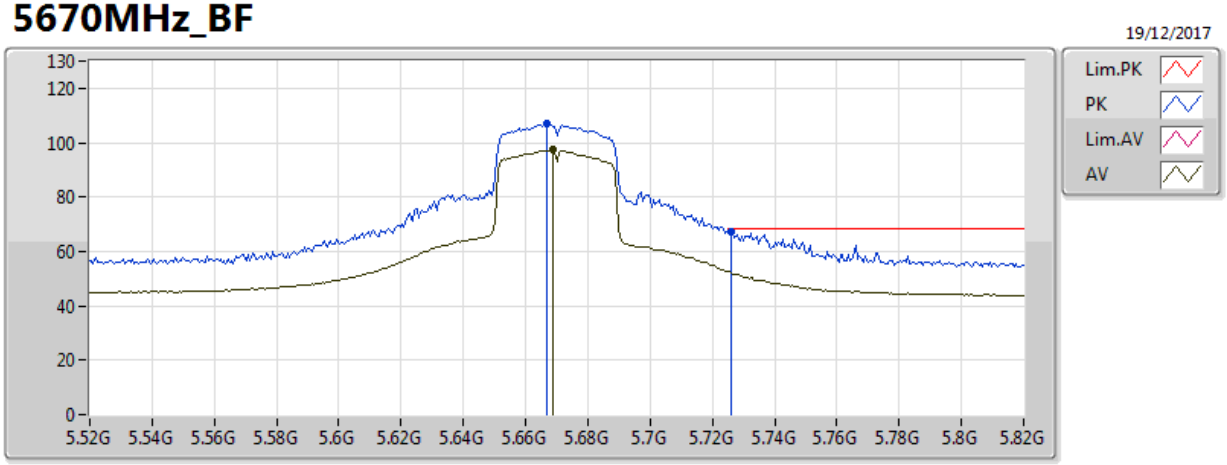
5550MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.09994G	43.87	54.00	-10.13	13.89	3	Horizontal	40	1.50	-	29.98	40.26	8.25	34.61
PK	11.09976G	57.05	74.00	-16.95	13.89	3	Horizontal	40	1.50	-	43.16	40.26	8.25	34.61

802.11ac VHT40_Nss1,(MCS0)_4TX

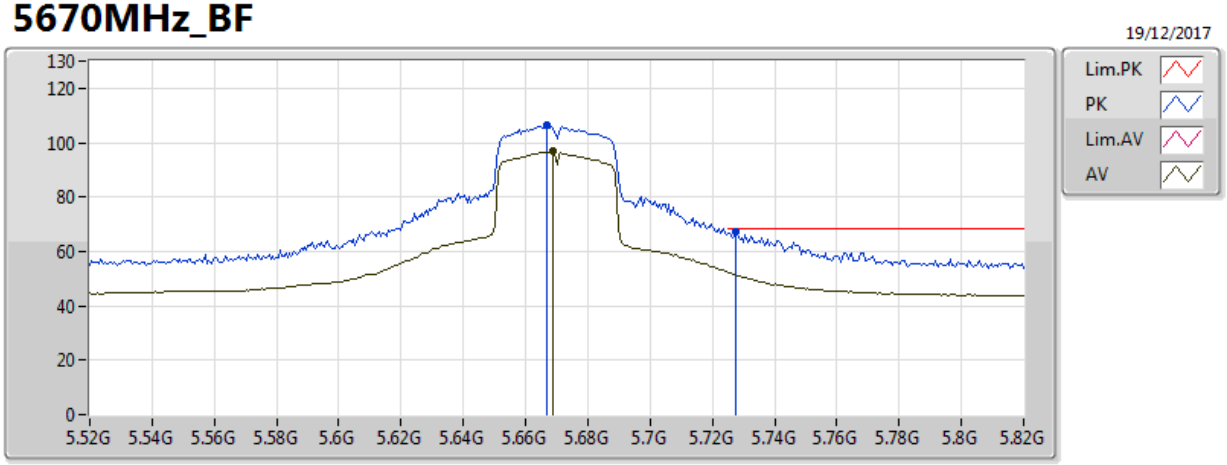
5670MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6688G	97.47	Inf	-Inf	3.27	3	Vertical	26	1.97	-	94.21	32.07	5.79	34.59
PK	5.667G	106.88	Inf	-Inf	3.26	3	Vertical	26	1.97	-	103.62	32.07	5.79	34.59
PK	5.7258G	67.46	68.20	-0.74	3.39	3	Vertical	26	1.97	-	64.07	32.16	5.83	34.61

802.11ac VHT40_Nss1,(MCS0)_4TX

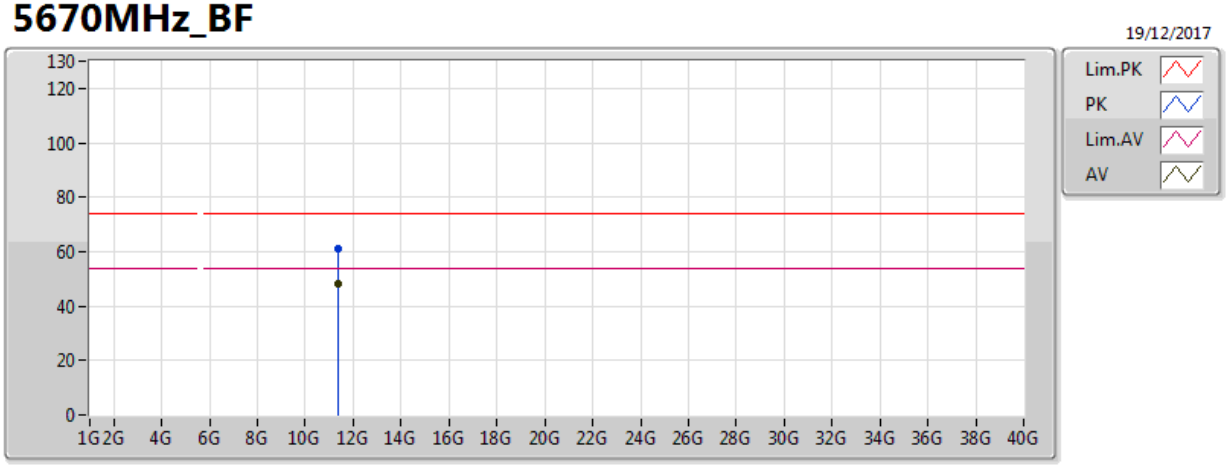
5670MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6688G	96.75	Inf	-Inf	3.27	3	Horizontal	359	2.11	-	93.48	32.07	5.79	34.59
PK	5.667G	106.23	Inf	-Inf	3.26	3	Horizontal	359	2.11	-	102.96	32.07	5.79	34.59
PK	5.7276G	66.98	68.20	-1.22	3.39	3	Horizontal	359	2.11	-	63.59	32.16	5.83	34.61

802.11ac VHT40_Nss1,(MCS0)_4TX

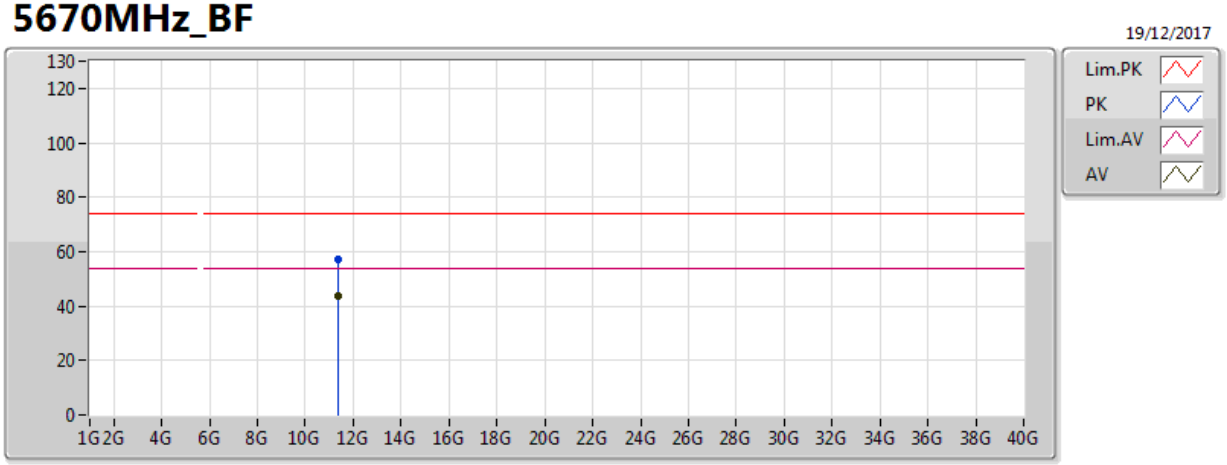
5670MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34006G	48.45	54.00	-5.55	13.57	3	Vertical	1	1.47	-	34.88	39.92	8.31	34.67
PK	11.33958G	61.11	74.00	-12.89	13.57	3	Vertical	1	1.47	-	47.54	39.92	8.31	34.67

802.11ac VHT40_Nss1,(MCS0)_4TX

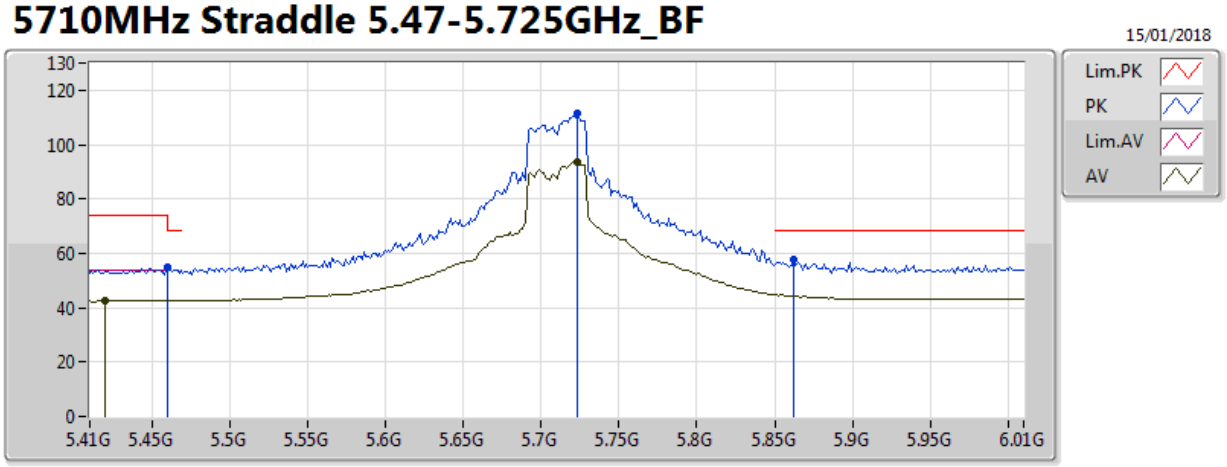
5670MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34006G	43.61	54.00	-10.39	13.57	3	Horizontal	19	1.66	-	30.04	39.92	8.31	34.67
PK	11.33946G	57.13	74.00	-16.87	13.57	3	Horizontal	19	1.66	-	43.56	39.92	8.31	34.67

802.11ac VHT40_Nss1,(MCS0)_4TX

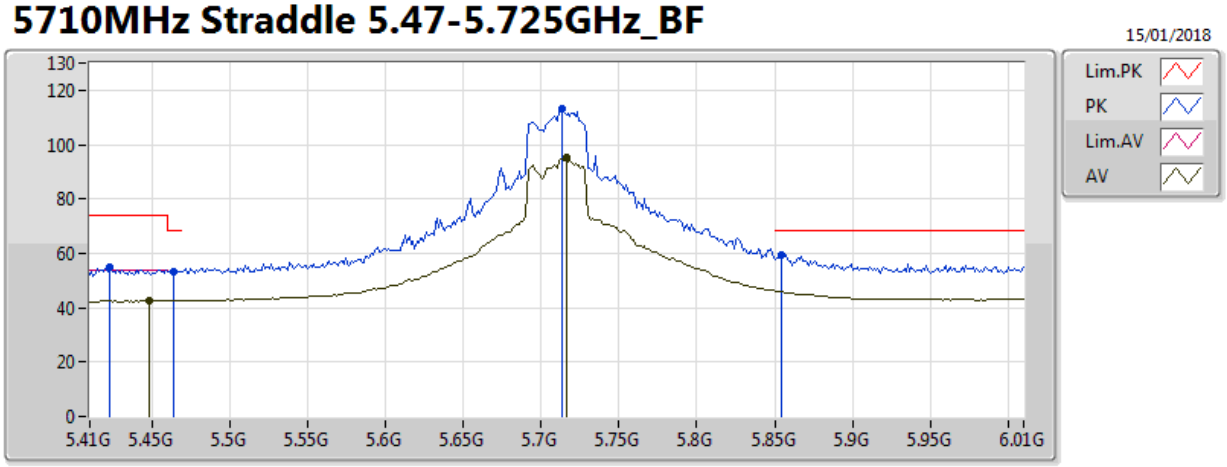
5710MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4196G	42.60	54.00	-11.40	2.89	3	Vertical	354	1.50	-	39.71	31.77	5.66	34.54
AV	5.7232G	93.44	Inf	-Inf	3.38	3	Vertical	354	1.50	-	90.06	32.16	5.83	34.60
PK	5.459995G	54.70	74.00	-19.30	2.91	3	Vertical	354	1.50	-	51.79	31.78	5.67	34.54
PK	5.4604G	54.70	68.20	-13.50	2.91	3	Vertical	354	1.50	-	51.79	31.78	5.67	34.54
PK	5.8624G	57.76	68.20	-10.44	3.67	3	Vertical	354	1.50	-	54.08	32.38	5.93	34.64
PK	5.7232G	111.24	Inf	-Inf	3.38	3	Vertical	354	1.50	-	107.86	32.16	5.83	34.60

802.11ac VHT40_Nss1,(MCS0)_4TX

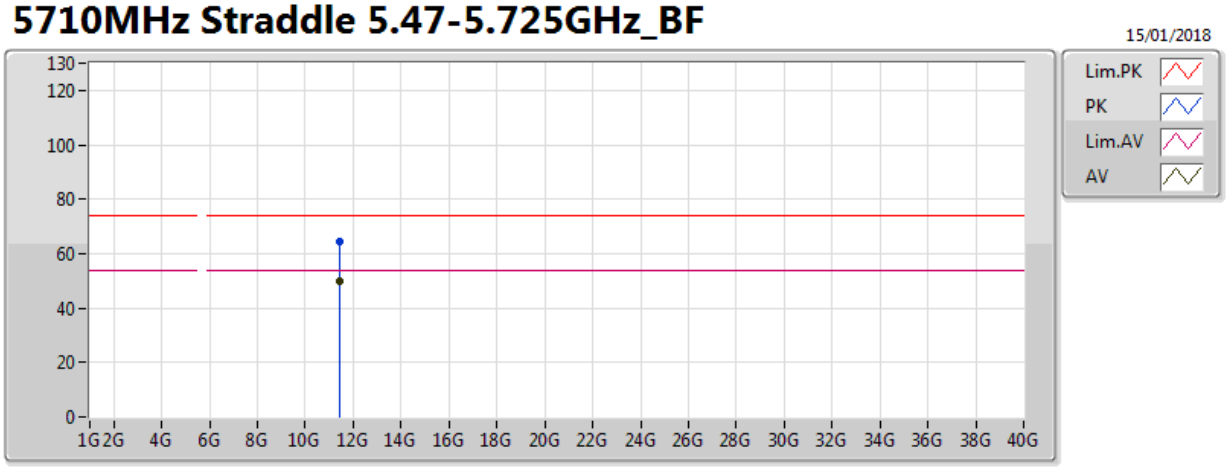
5710MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4484G	42.60	54.00	-11.40	2.90	3	Horizontal	318	1.99	-	39.69	31.78	5.66	34.54
AV	5.716G	95.27	Inf	-Inf	3.37	3	Horizontal	318	1.99	-	91.90	32.15	5.82	34.60
PK	5.4232G	54.75	74.00	-19.25	2.89	3	Horizontal	318	1.99	-	51.86	31.77	5.66	34.54
PK	5.464G	53.46	68.20	-14.74	2.91	3	Horizontal	318	1.99	-	50.54	31.79	5.67	34.54
PK	5.854G	59.42	68.20	-8.78	3.66	3	Horizontal	318	1.99	-	55.76	32.37	5.93	34.64
PK	5.7136G	113.06	Inf	-Inf	3.36	3	Horizontal	318	1.99	-	109.70	32.14	5.82	34.60

802.11ac VHT40_Nss1,(MCS0)_4TX

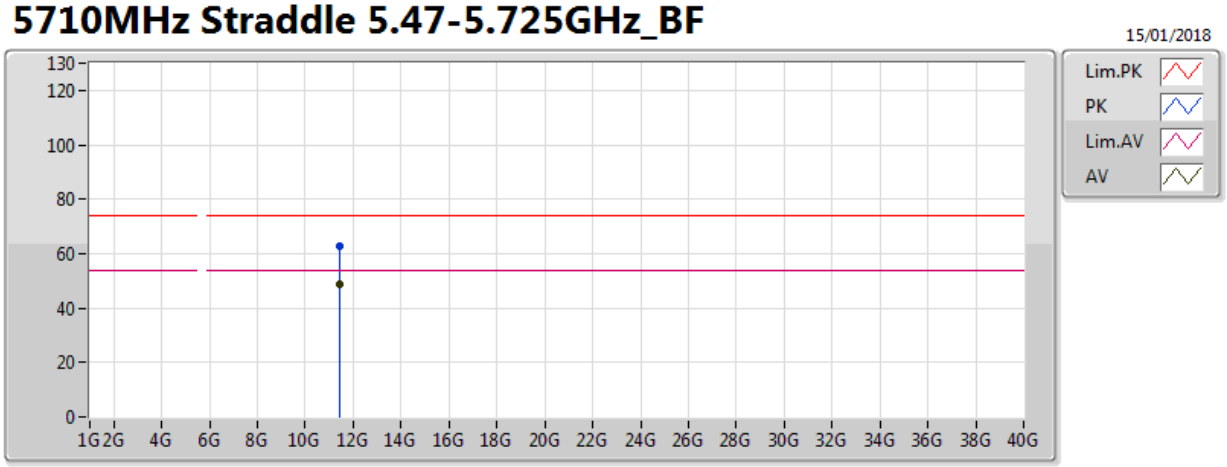
5710MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4166G	49.94	54.00	-4.06	13.46	3	Vertical	327	3.06	-	36.47	39.82	8.33	34.69
PK	11.419G	64.58	74.00	-9.42	13.46	3	Vertical	327	3.06	-	51.12	39.81	8.33	34.69

802.11ac VHT40_Nss1,(MCS0)_4TX

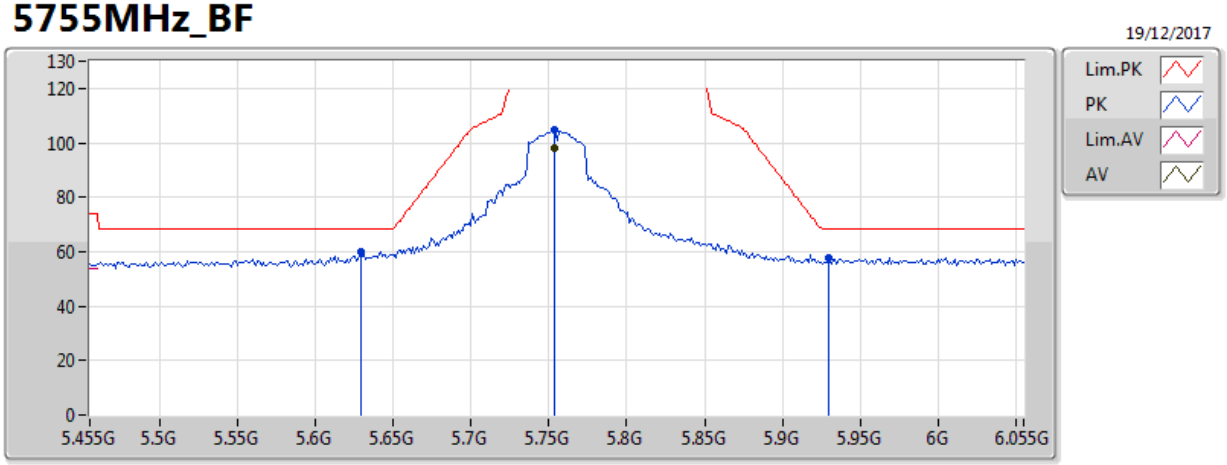
5710MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4194G	48.95	54.00	-5.05	13.46	3	Horizontal	351	1.50	-	35.49	39.81	8.33	34.69
PK	11.4188G	62.94	74.00	-11.06	13.46	3	Horizontal	351	1.50	-	49.48	39.81	8.33	34.69

802.11ac VHT40_Nss1,(MCS0)_4TX

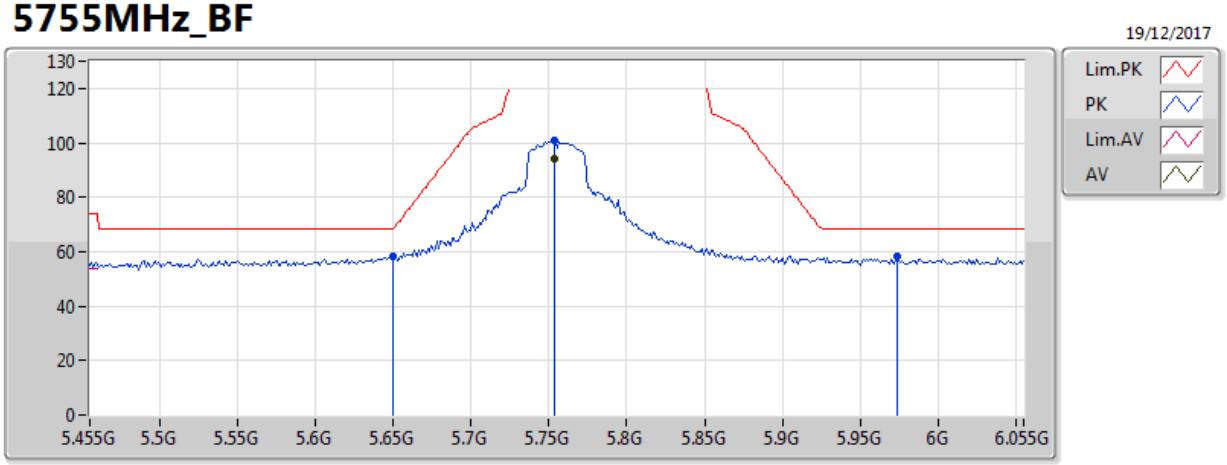
5755MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7538G	97.81	Inf	-Inf	5.90	3	Vertical	24	3.67	-	91.90	32.20	8.89	35.19
PK	5.629G	59.77	68.20	-8.43	5.59	3	Vertical	24	3.67	-	54.18	32.05	8.71	35.18
PK	5.7538G	104.65	Inf	-Inf	5.90	3	Vertical	24	3.67	-	98.74	32.20	8.89	35.19
PK	5.9302G	57.60	68.20	-10.60	6.36	3	Vertical	24	3.67	-	51.24	32.42	9.13	35.19

802.11ac VHT40_Nss1,(MCS0)_4TX

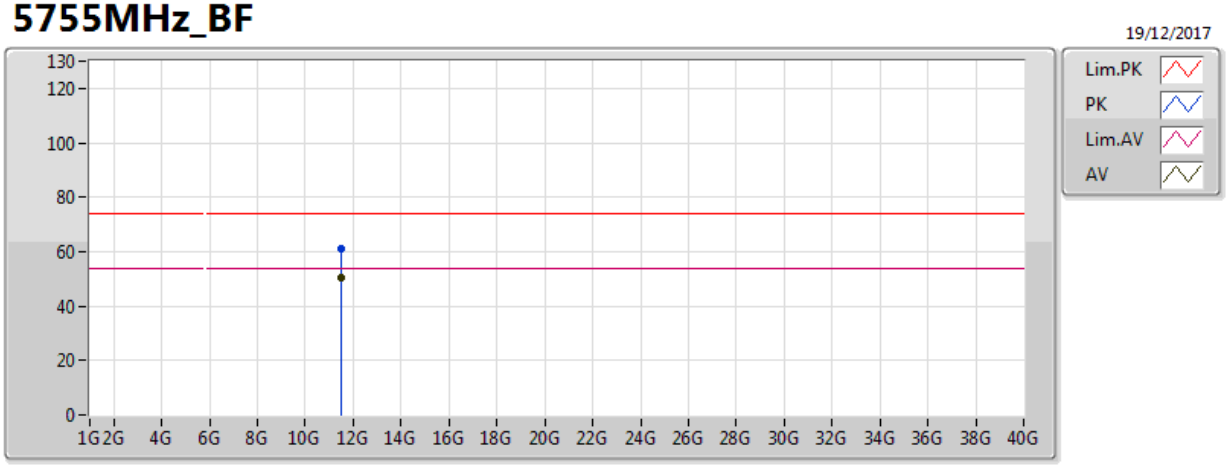
5755MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7538G	93.92	Inf	-Inf	5.90	3	Horizontal	352	1.49	-	88.02	32.20	8.89	35.19
PK	5.6494G	58.46	68.20	-9.74	5.64	3	Horizontal	352	1.49	-	52.82	32.08	8.74	35.18
PK	5.7538G	100.83	Inf	-Inf	5.90	3	Horizontal	352	1.49	-	94.92	32.20	8.89	35.19
PK	5.9734G	58.10	68.20	-10.10	6.46	3	Horizontal	352	1.49	-	51.63	32.47	9.19	35.20

802.11ac VHT40_Nss1,(MCS0)_4TX

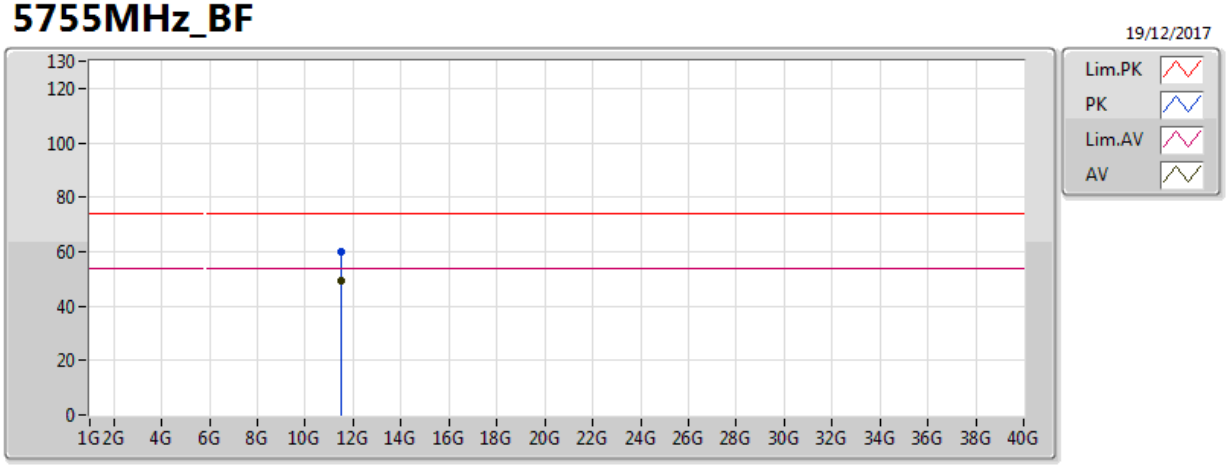
5755MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.50982G	50.34	54.00	-3.66	15.92	3	Vertical	15	1.66	-	34.42	39.54	11.86	35.48
PK	11.50958G	61.00	74.00	-13.00	15.92	3	Vertical	15	1.66	-	45.08	39.54	11.86	35.48

802.11ac VHT40_Nss1,(MCS0)_4TX

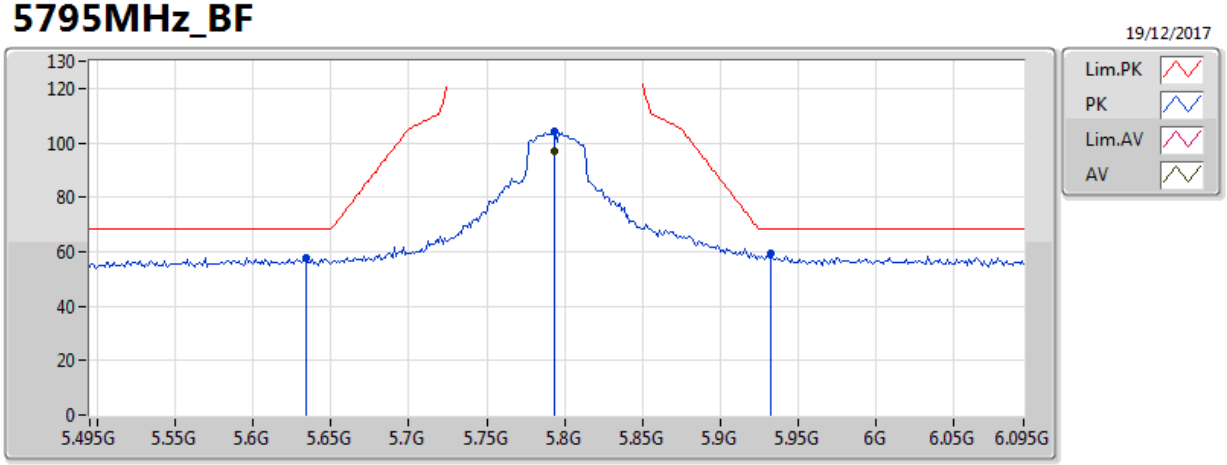
5755MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.51018G	49.45	54.00	-4.55	15.92	3	Horizontal	349	1.50	-	33.53	39.53	11.86	35.48
PK	11.5088G	60.23	74.00	-13.77	15.92	3	Horizontal	349	1.50	-	44.31	39.54	11.86	35.48

802.11ac VHT40_Nss1,(MCS0)_4TX

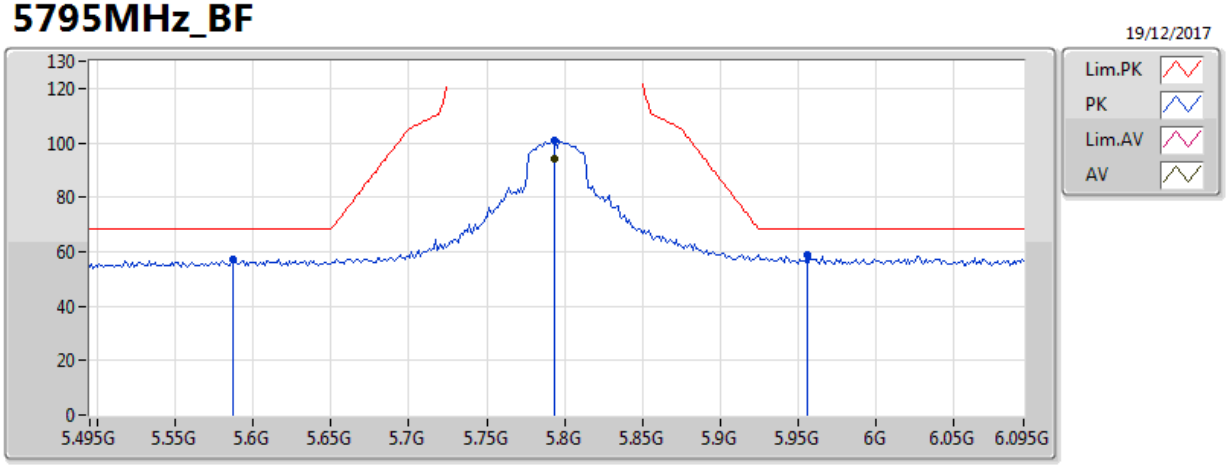
5795MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7938G	97.00	Inf	-Inf	6.00	3	Vertical	23	3.63	-	91.00	32.25	8.94	35.19
PK	5.6342G	57.52	68.20	-10.68	5.60	3	Vertical	23	3.63	-	51.92	32.06	8.72	35.18
PK	5.7938G	103.98	Inf	-Inf	6.00	3	Vertical	23	3.63	-	97.98	32.25	8.94	35.19
PK	5.933G	59.25	68.20	-8.95	6.36	3	Vertical	23	3.63	-	52.89	32.42	9.14	35.19

802.11ac VHT40_Nss1,(MCS0)_4TX

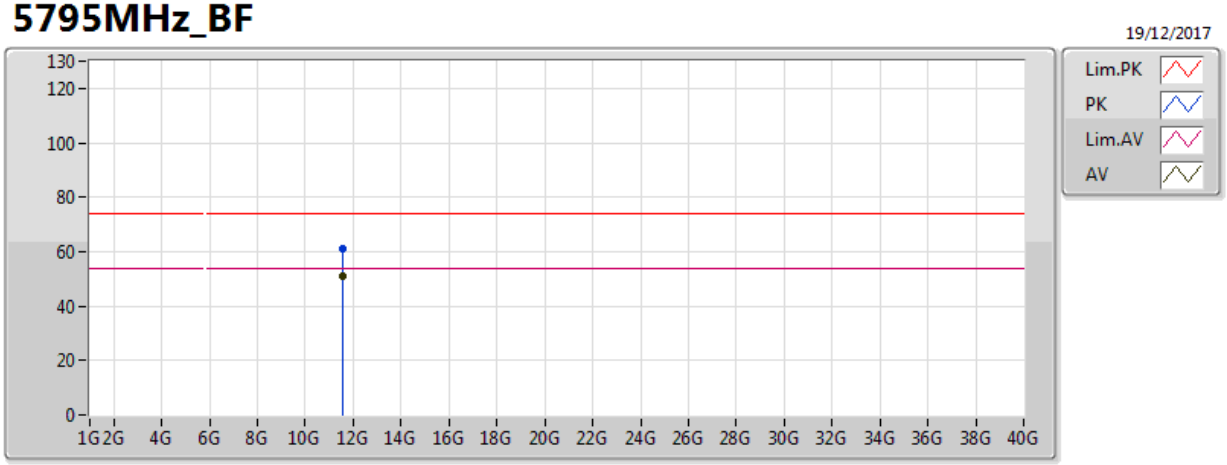
5795MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7938G	93.98	Inf	-Inf	6.00	3	Horizontal	352	1.49	-	87.97	32.25	8.94	35.19
PK	5.5874G	56.99	68.20	-11.21	5.48	3	Horizontal	352	1.49	-	51.51	32.00	8.65	35.18
PK	5.7938G	101.08	Inf	-Inf	6.00	3	Horizontal	352	1.49	-	95.07	32.25	8.94	35.19
PK	5.9558G	59.08	68.20	-9.12	6.42	3	Horizontal	352	1.49	-	52.66	32.45	9.17	35.20

802.11ac VHT40_Nss1,(MCS0)_4TX

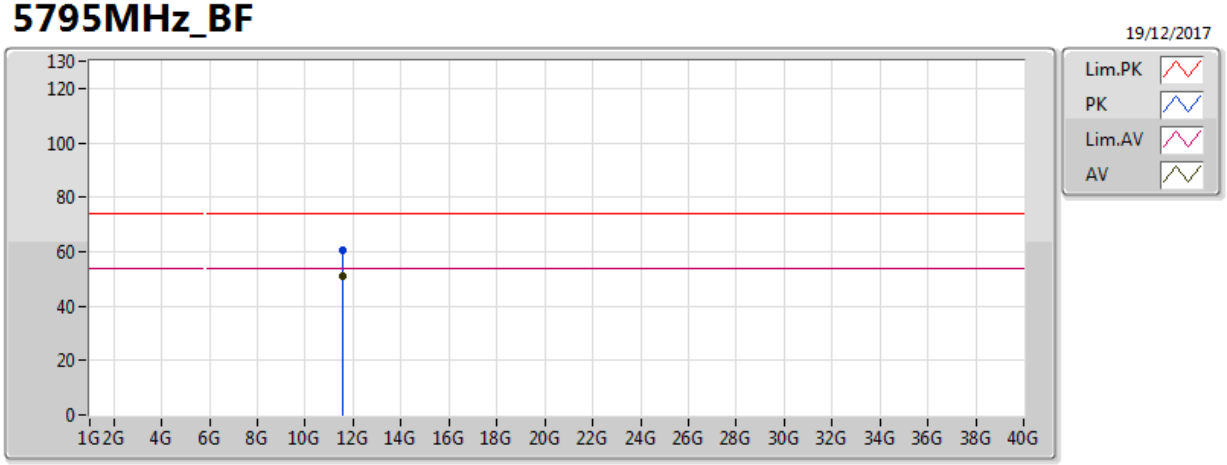
5795MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5903G	50.98	54.00	-3.02	15.81	3	Vertical	349	1.94	-	35.16	39.41	11.90	35.50
PK	11.59084G	61.08	74.00	-12.92	15.81	3	Vertical	349	1.94	-	45.26	39.41	11.90	35.50

802.11ac VHT40_Nss1,(MCS0)_4TX

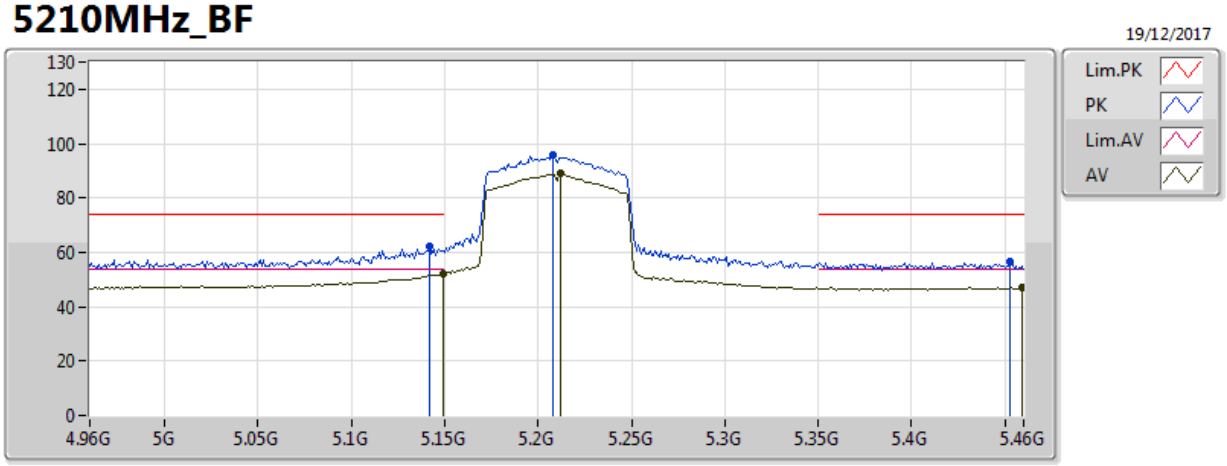
5795MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.58964G	50.79	54.00	-3.21	15.82	3	Horizontal	353	1.26	-	34.97	39.42	11.90	35.50
PK	11.59084G	60.36	74.00	-13.64	15.81	3	Horizontal	353	1.26	-	44.54	39.41	11.90	35.50

802.11ac VHT80_Nss1,(MCS0)_4TX

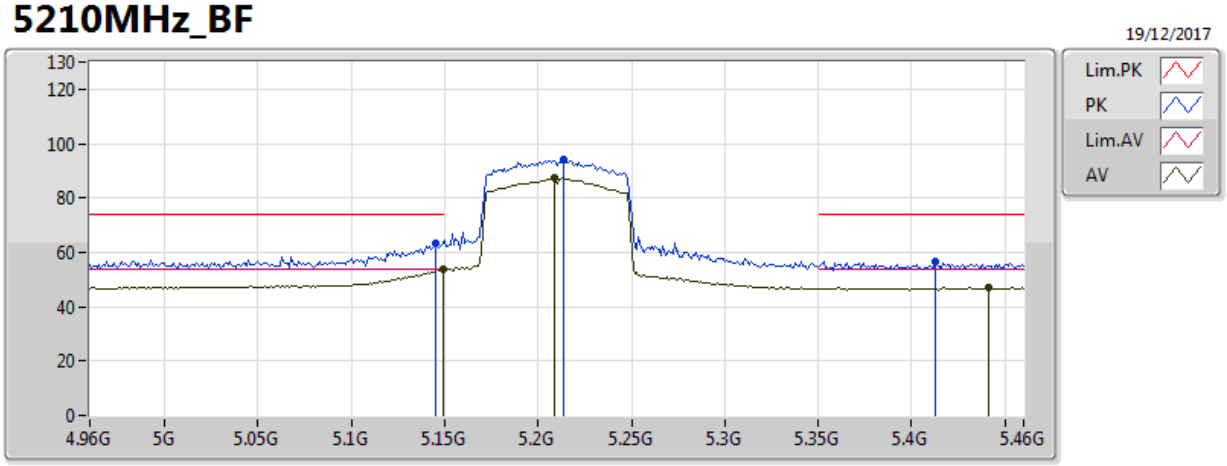
5210MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	52.25	54.00	-1.75	4.79	3	Vertical	20	3.69	-	47.46	31.62	8.37	35.21
AV	5.212G	88.84	Inf	-Inf	4.88	3	Vertical	20	3.69	-	83.96	31.67	8.40	35.20
AV	5.459G	46.94	54.00	-7.06	5.21	3	Vertical	20	3.69	-	41.73	31.87	8.51	35.17
PK	5.142G	61.99	74.00	-12.01	4.78	3	Vertical	20	3.69	-	57.21	31.61	8.37	35.21
PK	5.208G	95.73	Inf	-Inf	4.87	3	Vertical	20	3.69	-	90.86	31.67	8.40	35.20
PK	5.453G	56.83	74.00	-17.17	5.20	3	Vertical	20	3.69	-	51.63	31.86	8.51	35.17

802.11ac VHT80_Nss1,(MCS0)_4TX

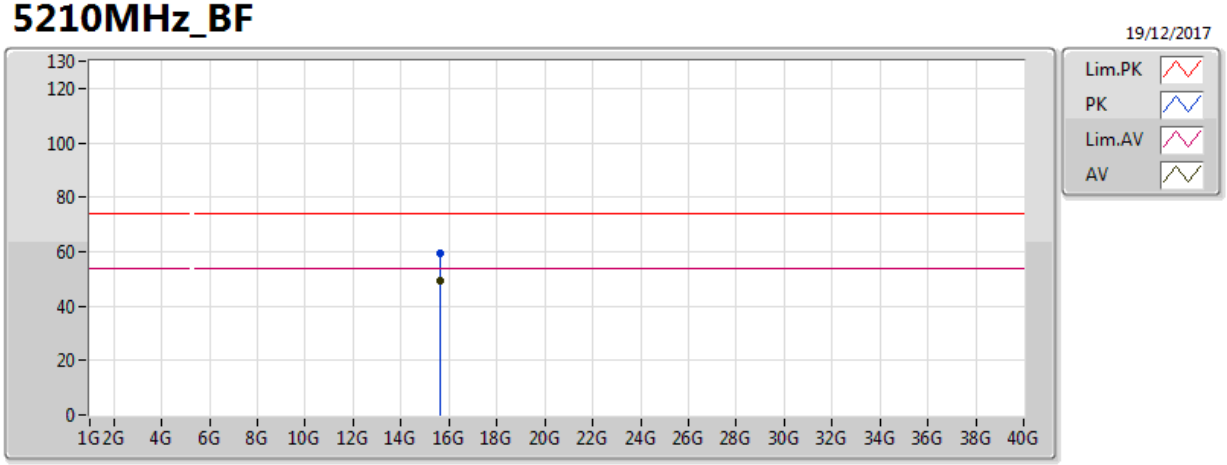
5210MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	53.67	54.00	-0.33	4.79	3	Horizontal	356	1.46	-	48.89	31.62	8.37	35.21
AV	5.209G	87.22	Inf	-Inf	4.87	3	Horizontal	356	1.46	-	82.34	31.67	8.40	35.20
AV	5.441G	47.01	54.00	-6.99	5.18	3	Horizontal	356	1.46	-	41.82	31.85	8.51	35.18
PK	5.145G	63.30	74.00	-10.70	4.78	3	Horizontal	356	1.46	-	58.52	31.62	8.37	35.21
PK	5.214G	93.89	Inf	-Inf	4.88	3	Horizontal	356	1.46	-	89.01	31.67	8.41	35.20
PK	5.413G	56.59	74.00	-17.41	5.15	3	Horizontal	356	1.46	-	51.44	31.83	8.50	35.18

802.11ac VHT80_Nss1,(MCS0)_4TX

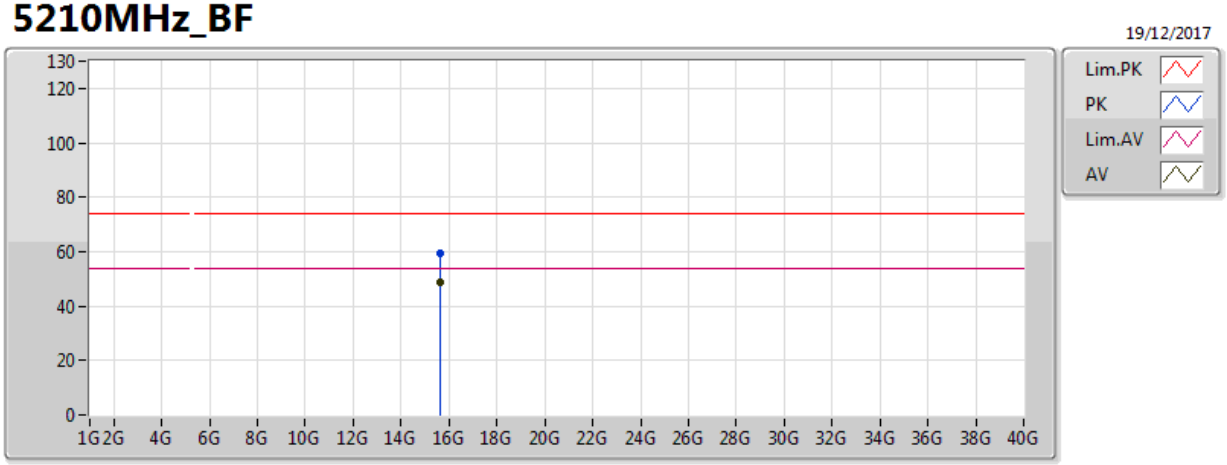
5210MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.62316G	49.05	54.00	-4.95	16.86	3	Vertical	334	3.49	-	32.19	38.58	13.81	35.52
PK	15.63696G	59.20	74.00	-14.80	16.82	3	Vertical	334	3.49	-	42.39	38.53	13.82	35.54

802.11ac VHT80_Nss1,(MCS0)_4TX

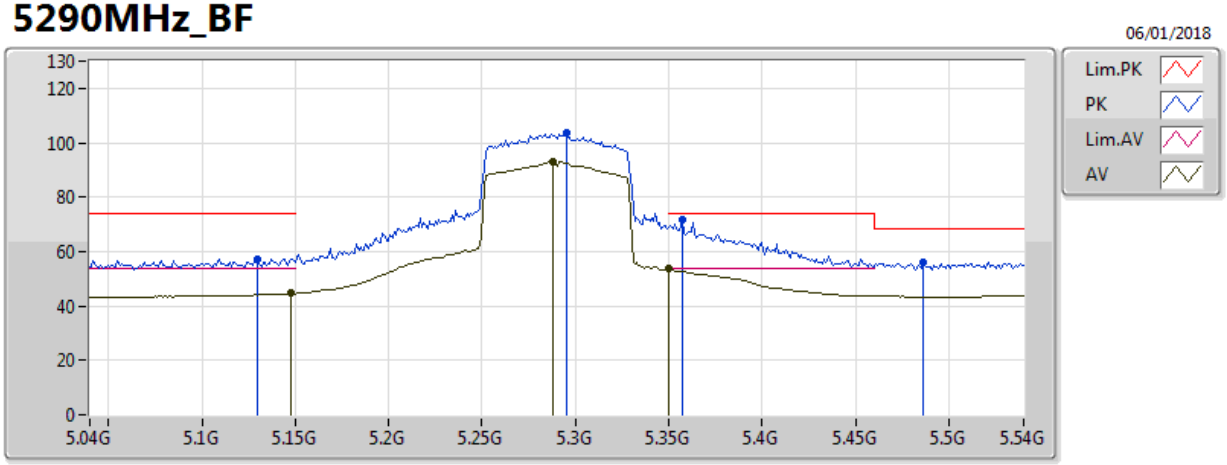
5210MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.61728G	48.98	54.00	-5.02	16.88	3	Horizontal	143	1.50	-	32.09	38.60	13.80	35.52
PK	15.61992G	59.15	74.00	-14.85	16.88	3	Horizontal	143	1.50	-	42.27	38.59	13.80	35.52

802.11ac VHT80_Nss1,(MCS0)_4TX

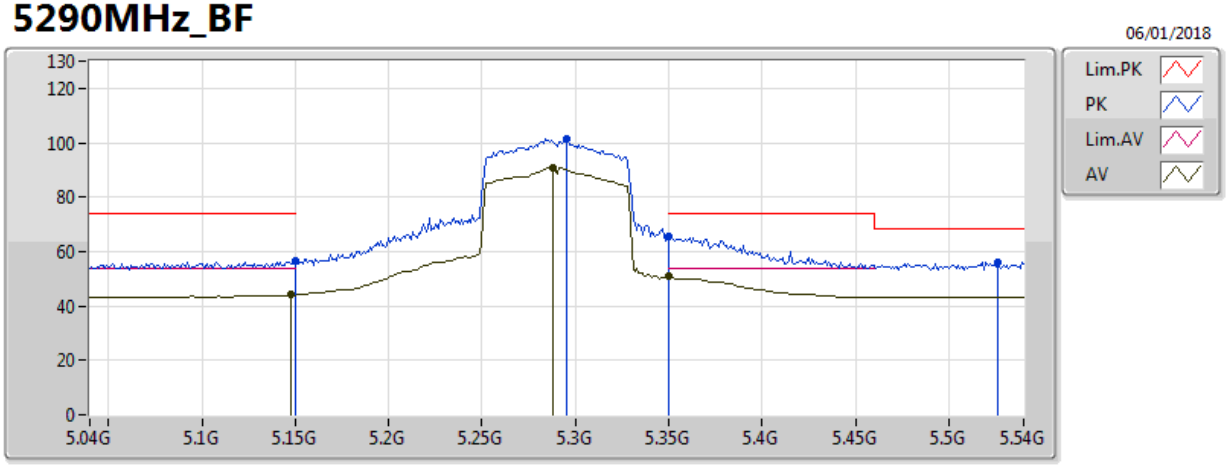
5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	44.55	54.00	-9.45	2.73	3	Vertical	35	1.88	-	41.82	31.66	5.62	34.55
AV	5.288G	93.22	Inf	-Inf	2.81	3	Vertical	35	1.88	-	90.41	31.72	5.64	34.54
AV	5.350005G	53.68	54.00	-0.32	2.85	3	Vertical	35	1.88	-	50.83	31.74	5.65	34.54
PK	5.13G	57.17	74.00	-16.83	2.72	3	Vertical	35	1.88	-	54.45	31.65	5.62	34.55
PK	5.295G	103.45	Inf	-Inf	2.82	3	Vertical	35	1.88	-	100.63	31.72	5.64	34.54
PK	5.357G	71.90	74.00	-2.10	2.85	3	Vertical	35	1.88	-	69.05	31.74	5.65	34.54
PK	5.486G	56.08	68.20	-12.12	2.92	3	Vertical	35	1.88	-	53.16	31.79	5.67	34.54

802.11ac VHT80_Nss1,(MCS0)_4TX

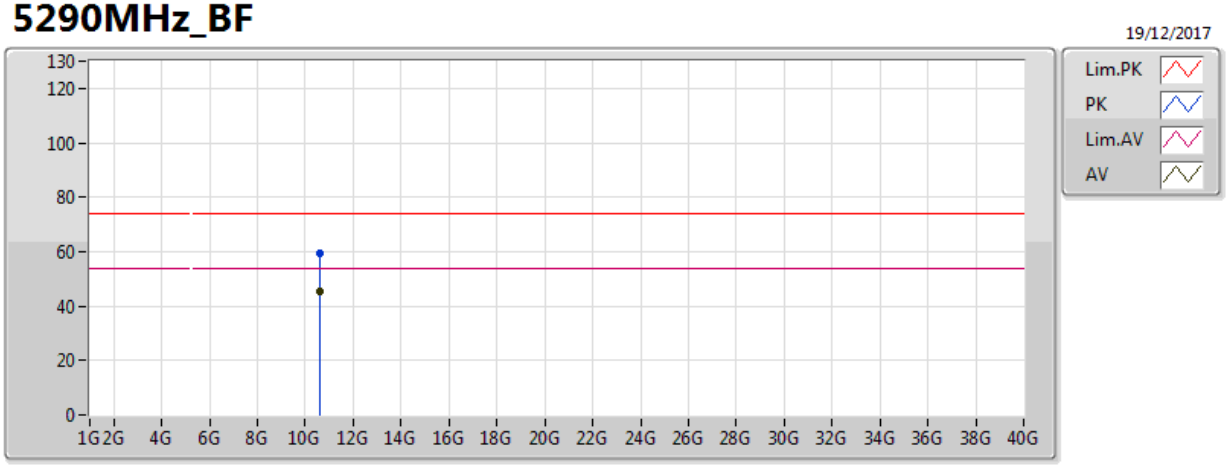
5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	44.05	54.00	-9.95	2.73	3	Horizontal	7	1.85	-	41.32	31.66	5.62	34.55
AV	5.288G	90.90	Inf	-Inf	2.81	3	Horizontal	7	1.85	-	88.08	31.72	5.64	34.54
AV	5.350005G	50.77	54.00	-3.23	2.85	3	Horizontal	7	1.85	-	47.92	31.74	5.65	34.54
PK	5.149995G	56.38	74.00	-17.62	2.73	3	Horizontal	7	1.85	-	53.65	31.66	5.62	34.55
PK	5.295G	101.31	Inf	-Inf	2.82	3	Horizontal	7	1.85	-	98.49	31.72	5.64	34.54
PK	5.350005G	65.70	74.00	-8.30	2.85	3	Horizontal	7	1.85	-	62.85	31.74	5.65	34.54
PK	5.526G	56.05	68.20	-12.15	2.98	3	Horizontal	7	1.85	-	53.07	31.84	5.69	34.55

802.11ac VHT80_Nss1,(MCS0)_4TX

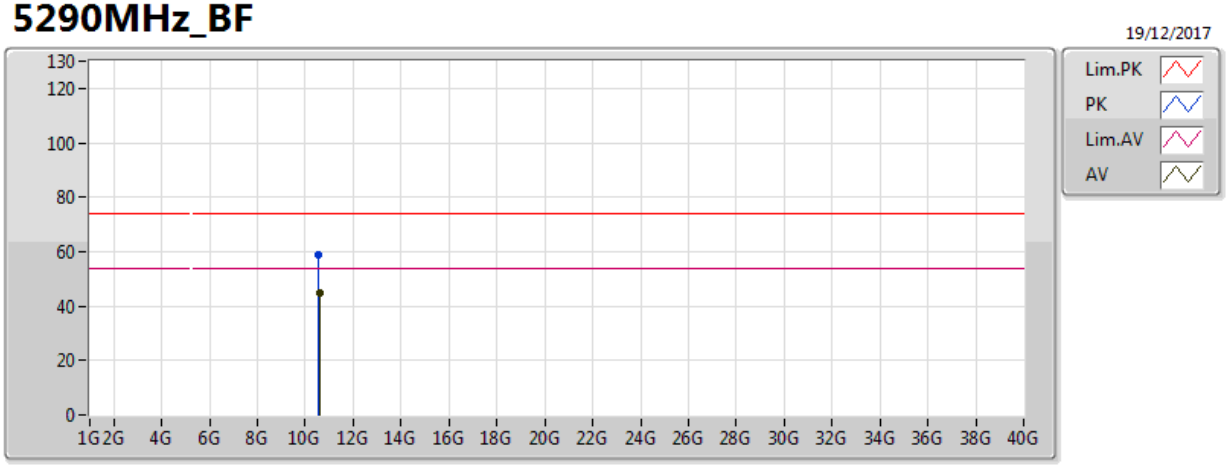
5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.57994G	45.43	54.00	-8.57	16.20	3	Vertical	12	1.44	-	29.23	39.81	11.31	34.93
PK	10.5803G	59.40	74.00	-14.60	16.20	3	Vertical	12	1.44	-	43.20	39.81	11.31	34.93

802.11ac VHT80_Nss1,(MCS0)_4TX

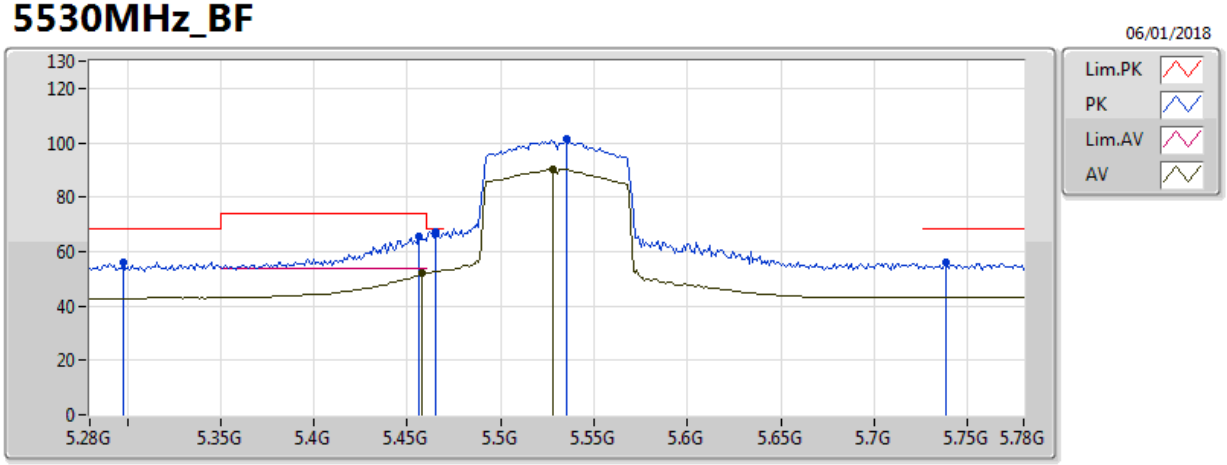
5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.58G	44.78	54.00	-9.22	16.20	3	Horizontal	54	1.50	-	28.58	39.81	11.31	34.93
PK	10.57406G	58.69	74.00	-15.31	16.18	3	Horizontal	54	1.50	-	42.51	39.80	11.31	34.93

802.11ac VHT80_Nss1,(MCS0)_4TX

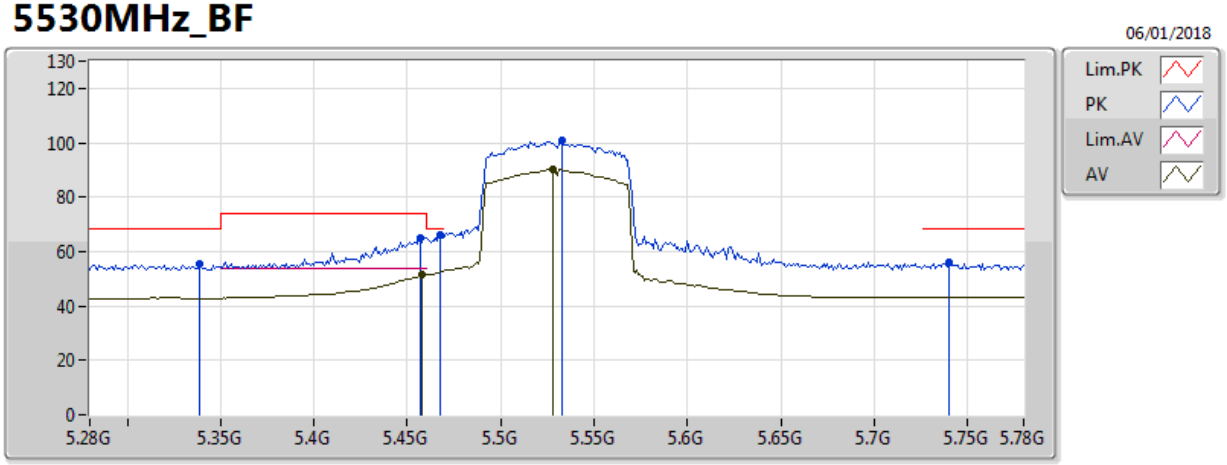
5530MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	52.15	54.00	-1.85	2.91	3	Vertical	353	1.48	-	49.24	31.78	5.67	34.54
AV	5.528G	90.47	Inf	-Inf	2.99	3	Vertical	353	1.48	-	87.49	31.84	5.69	34.55
PK	5.456G	65.45	74.00	-8.55	2.91	3	Vertical	353	1.48	-	62.54	31.78	5.67	34.54
PK	5.465G	67.49	68.20	-0.71	2.91	3	Vertical	353	1.48	-	64.58	31.79	5.67	34.54
PK	5.535G	101.22	Inf	-Inf	3.00	3	Vertical	353	1.48	-	98.22	31.86	5.69	34.55
PK	5.738G	56.07	68.20	-12.13	3.41	3	Vertical	353	1.48	-	52.66	32.18	5.84	34.61
PK	5.298G	56.00	68.20	-12.20	2.82	3	Vertical	353	1.48	-	53.18	31.72	5.64	34.54

802.11ac VHT80_Nss1,(MCS0)_4TX

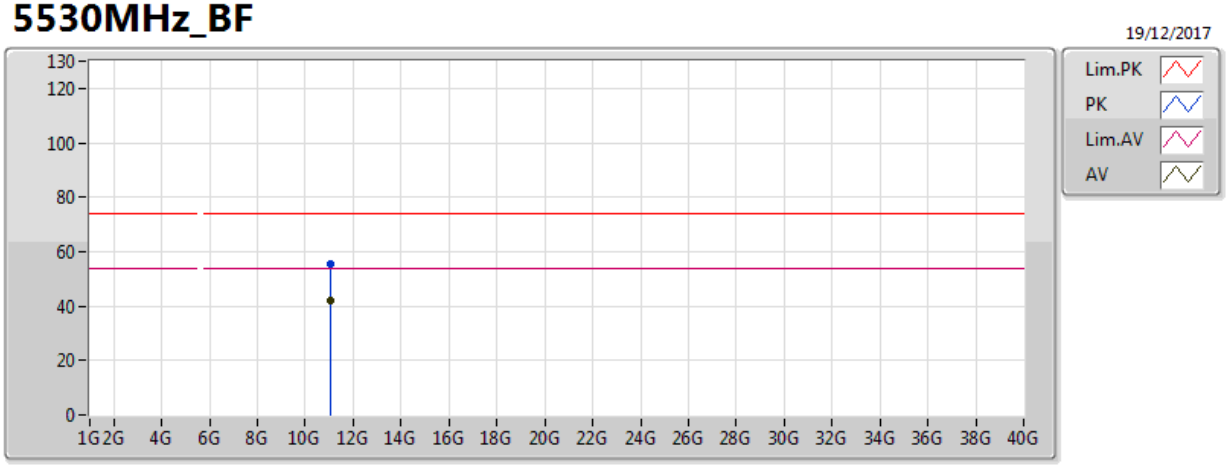
5530MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	51.57	54.00	-2.43	2.91	3	Horizontal	360	2.10	-	48.66	31.78	5.67	34.54
AV	5.528G	90.36	Inf	-Inf	2.99	3	Horizontal	360	2.10	-	87.37	31.84	5.69	34.55
PK	5.339G	55.33	68.20	-12.87	2.84	3	Horizontal	360	2.10	-	52.49	31.74	5.65	34.54
PK	5.457G	65.20	74.00	-8.80	2.91	3	Horizontal	360	2.10	-	62.30	31.78	5.67	34.54
PK	5.468G	66.16	68.20	-2.04	2.91	3	Horizontal	360	2.10	-	63.25	31.79	5.67	34.54
PK	5.533G	100.84	Inf	-Inf	3.00	3	Horizontal	360	2.10	-	97.84	31.85	5.69	34.55
PK	5.74G	56.05	68.20	-12.15	3.42	3	Horizontal	360	2.10	-	52.63	32.18	5.84	34.61

802.11ac VHT80_Nss1,(MCS0)_4TX

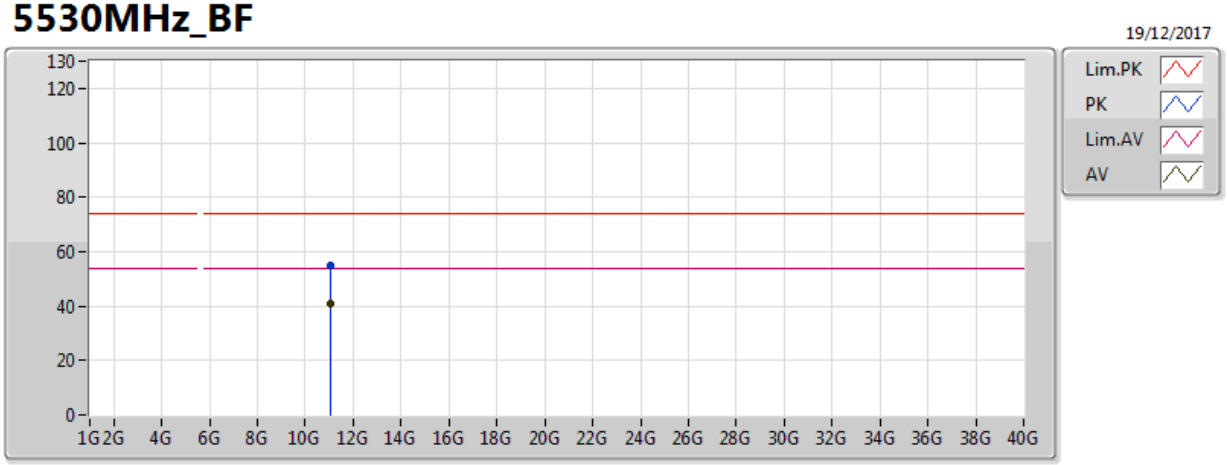
5530MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.06042G	41.77	54.00	-12.23	13.95	3	Vertical	7	1.72	-	27.82	40.32	8.24	34.60
PK	11.05898G	55.68	74.00	-18.32	13.95	3	Vertical	7	1.72	-	41.73	40.32	8.24	34.60

802.11ac VHT80_Nss1,(MCS0)_4TX

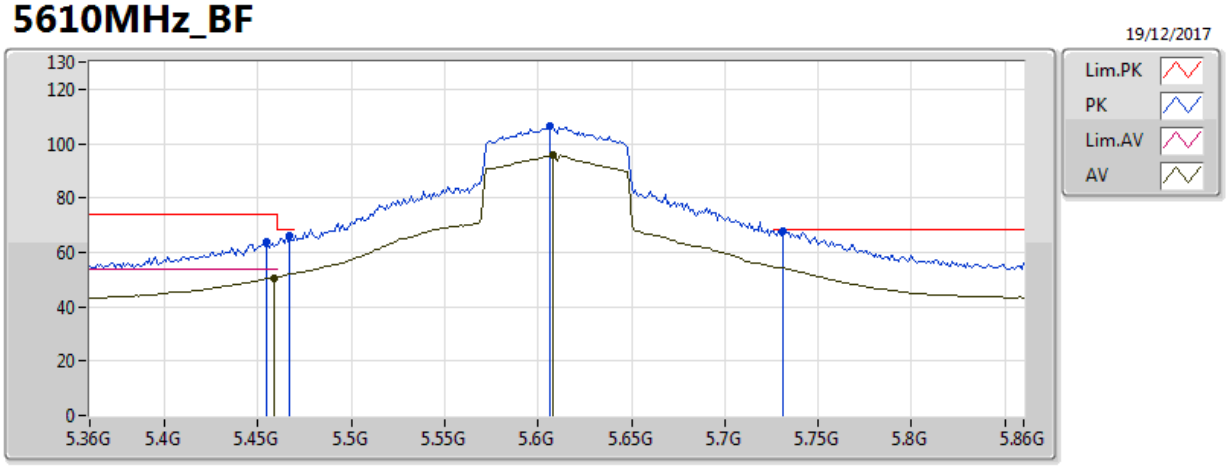
5530MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.06156G	41.01	54.00	-12.99	13.95	3	Horizontal	47	1.51	-	27.07	40.31	8.24	34.60
PK	11.0504G	54.83	74.00	-19.17	13.96	3	Horizontal	47	1.51	-	40.87	40.33	8.23	34.60

802.11ac VHT80_Nss1,(MCS0)_4TX

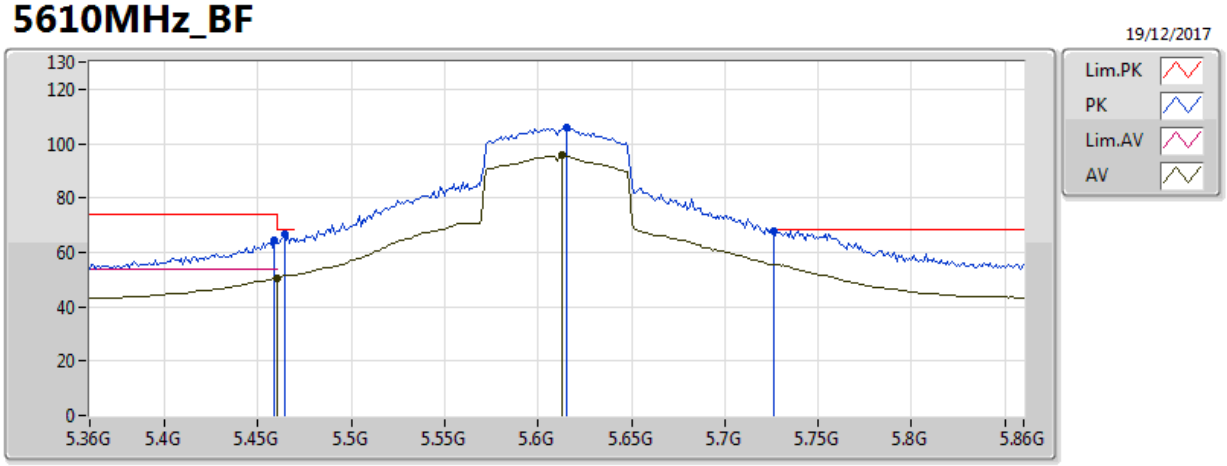
5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	50.69	54.00	-3.31	2.91	3	Vertical	352	1.39	-	47.78	31.78	5.67	34.54
AV	5.608G	95.75	Inf	-Inf	3.15	3	Vertical	352	1.39	-	92.60	31.97	5.75	34.57
PK	5.455G	63.77	74.00	-10.23	2.91	3	Vertical	352	1.39	-	60.86	31.78	5.67	34.54
PK	5.467G	66.07	68.20	-2.13	2.91	3	Vertical	352	1.39	-	63.16	31.79	5.67	34.54
PK	5.606G	106.65	Inf	-Inf	3.14	3	Vertical	352	1.39	-	103.51	31.97	5.74	34.57
PK	5.731G	67.95	68.20	-0.25	3.40	3	Vertical	352	1.39	-	64.56	32.17	5.83	34.61

802.11ac VHT80_Nss1,(MCS0)_4TX

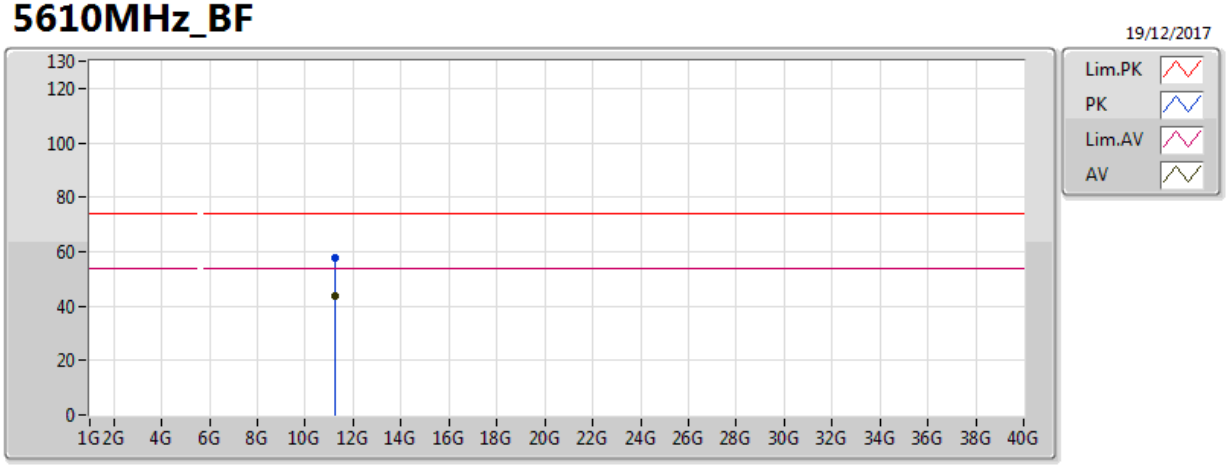
5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	50.45	54.00	-3.55	2.91	3	Horizontal	0	1.98	-	47.54	31.78	5.67	34.54
AV	5.613G	95.56	Inf	-Inf	3.16	3	Horizontal	0	1.98	-	92.40	31.98	5.75	34.57
PK	5.459G	64.60	74.00	-9.40	2.91	3	Horizontal	0	1.98	-	61.69	31.78	5.67	34.54
PK	5.464G	66.47	68.20	-1.73	2.91	3	Horizontal	0	1.98	-	63.56	31.79	5.67	34.54
PK	5.615G	106.05	Inf	-Inf	3.16	3	Horizontal	0	1.98	-	102.89	31.98	5.75	34.57
PK	5.726G	67.95	68.20	-0.25	3.39	3	Horizontal	0	1.98	-	64.56	32.16	5.83	34.61

802.11ac VHT80_Nss1,(MCS0)_4TX

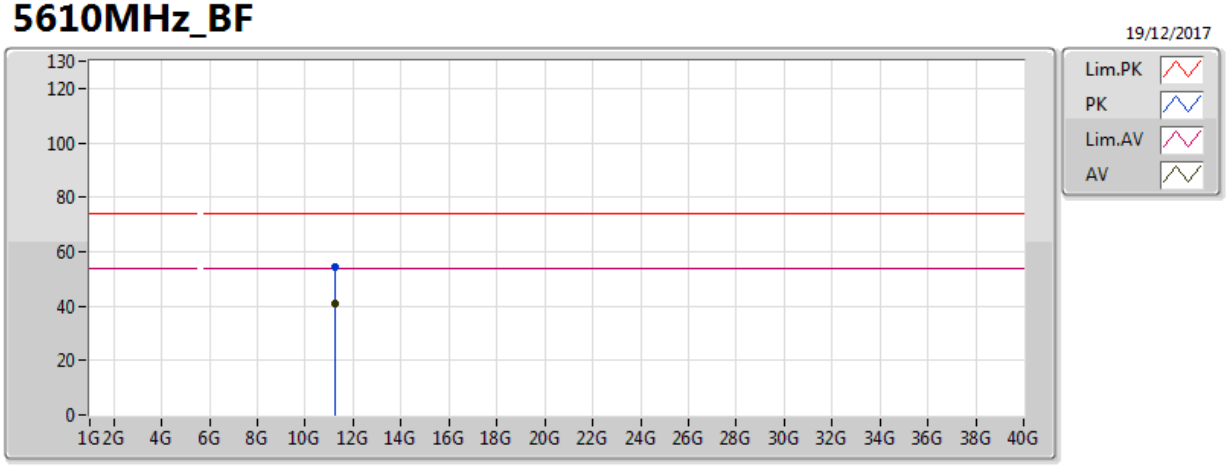
5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.21988G	43.78	54.00	-10.22	13.73	3	Vertical	0	1.50	-	30.04	40.09	8.28	34.64
PK	11.22786G	57.46	74.00	-16.54	13.72	3	Vertical	0	1.50	-	43.74	40.08	8.28	34.64

802.11ac VHT80_Nss1,(MCS0)_4TX

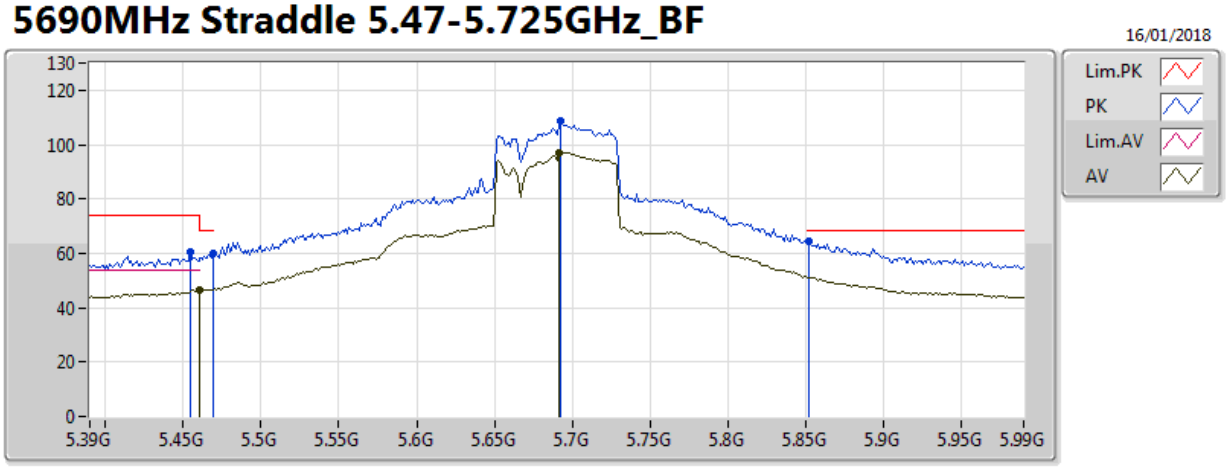
5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.23194G	40.98	54.00	-13.02	13.71	3	Horizontal	57	1.61	-	27.26	40.08	8.28	34.64
PK	11.226G	54.50	74.00	-19.50	13.72	3	Horizontal	57	1.61	-	40.77	40.08	8.28	34.64

802.11ac VHT80_Nss1,(MCS0)_4TX

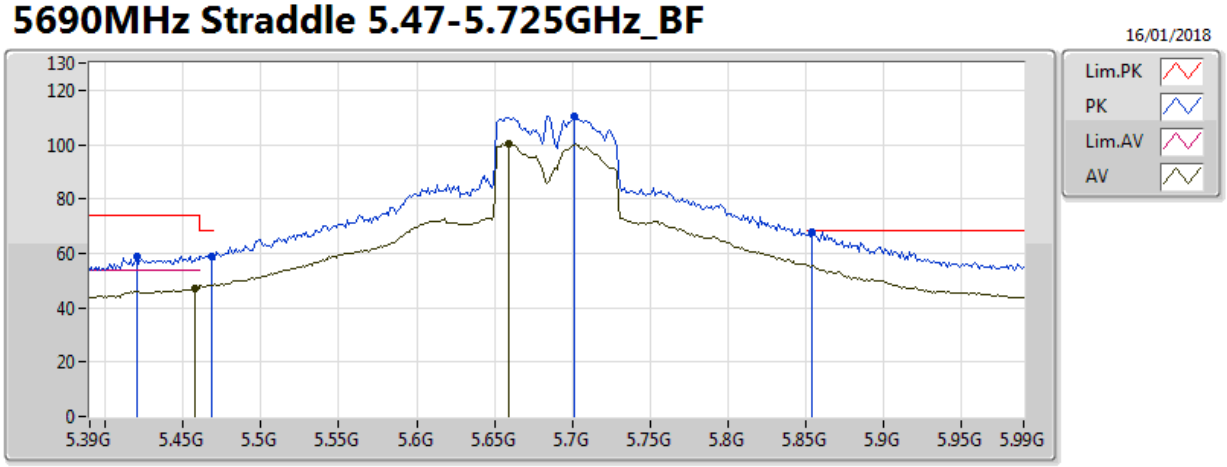
5690MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459995G	46.35	54.00	-7.65	2.91	3	Vertical	344	1.01	-	43.44	31.78	5.67	34.54
AV	5.6912G	97.00	Inf	-Inf	3.31	3	Vertical	344	1.01	-	93.69	32.11	5.80	34.60
PK	5.4548G	60.64	74.00	-13.36	2.91	3	Vertical	344	1.01	-	57.73	31.78	5.67	34.54
PK	5.4692G	60.08	68.20	-8.12	2.91	3	Vertical	344	1.01	-	57.16	31.79	5.67	34.54
PK	5.852G	64.65	68.20	-3.55	3.65	3	Vertical	344	1.01	-	60.99	32.36	5.93	34.64
PK	5.6924G	108.85	Inf	-Inf	3.31	3	Vertical	344	1.01	-	105.54	32.11	5.80	34.60

802.11ac VHT80_Nss1,(MCS0)_4TX

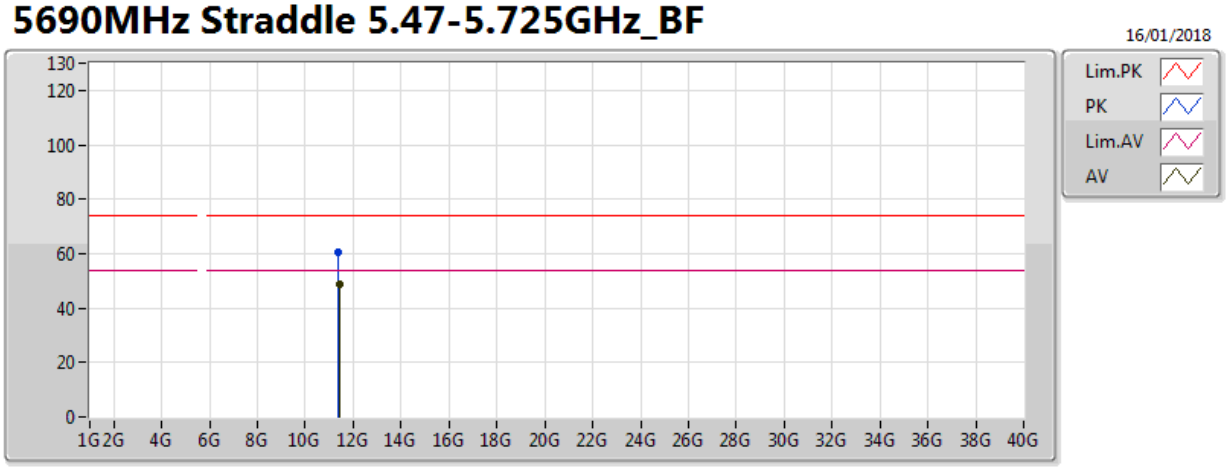
5690MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4572G	47.30	54.00	-6.70	2.91	3	Horizontal	292	2.01	-	44.39	31.78	5.67	34.54
AV	5.6588G	100.37	Inf	-Inf	3.25	3	Horizontal	292	2.01	-	97.12	32.05	5.78	34.59
PK	5.42G	58.99	74.00	-15.01	2.89	3	Horizontal	292	2.01	-	56.10	31.77	5.66	34.54
PK	5.468G	59.01	68.20	-9.19	2.91	3	Horizontal	292	2.01	-	56.09	31.79	5.67	34.54
PK	5.8544G	67.76	68.20	-0.44	3.66	3	Horizontal	292	2.01	-	64.10	32.37	5.93	34.64
PK	5.7008G	110.53	Inf	-Inf	3.33	3	Horizontal	292	2.01	-	107.20	32.12	5.81	34.60

802.11ac VHT80_Nss1,(MCS0)_4TX

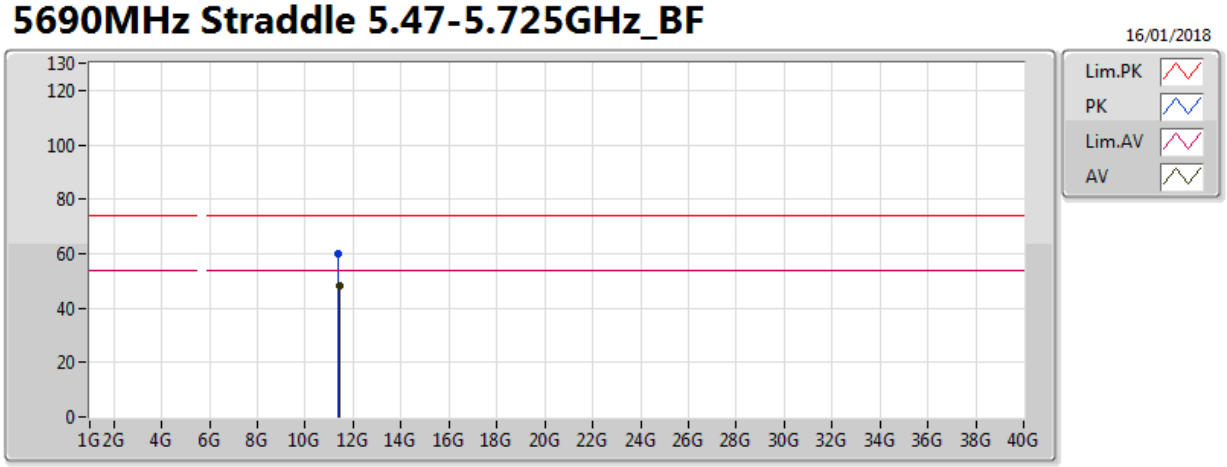
5690MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4092G	48.76	54.00	-5.24	13.47	3	Vertical	323	3.18	-	35.29	39.83	8.33	34.68
PK	11.3988G	60.34	74.00	-13.66	13.49	3	Vertical	323	3.18	-	46.86	39.84	8.33	34.68

802.11ac VHT80_Nss1,(MCS0)_4TX

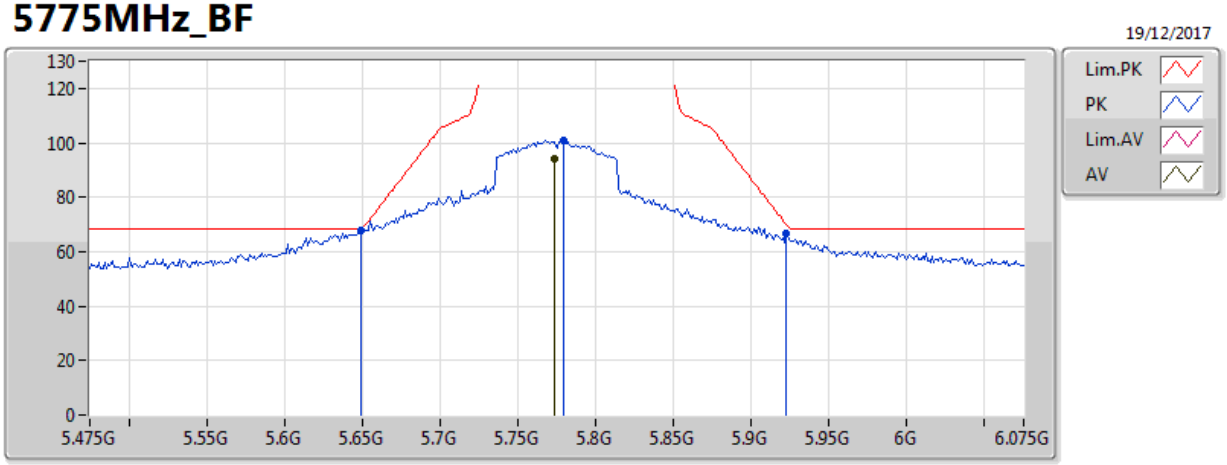
5690MHz Straddle 5.47-5.725GHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4096G	47.95	54.00	-6.05	13.47	3	Horizontal	352	1.26	-	34.48	39.83	8.33	34.68
PK	11.3988G	59.88	74.00	-14.12	13.49	3	Horizontal	352	1.26	-	46.39	39.84	8.33	34.68

802.11ac VHT80_Nss1,(MCS0)_4TX

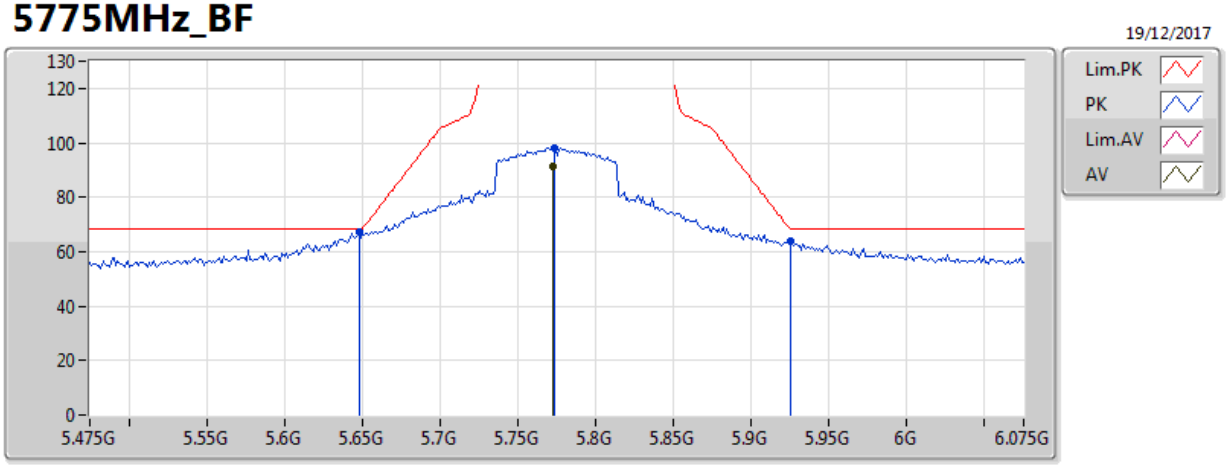
5775MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7738G	93.99	Inf	-Inf	5.95	3	Vertical	22	3.64	-	88.04	32.23	8.91	35.19
PK	5.649G	67.73	68.20	-0.47	5.64	3	Vertical	22	3.64	-	62.09	32.08	8.74	35.18
PK	5.7798G	101.01	Inf	-Inf	5.97	3	Vertical	22	3.64	-	95.04	32.24	8.92	35.19
PK	5.9226G	66.62	69.98	-3.36	6.34	3	Vertical	22	3.64	-	60.28	32.41	9.12	35.19

802.11ac VHT80_Nss1,(MCS0)_4TX

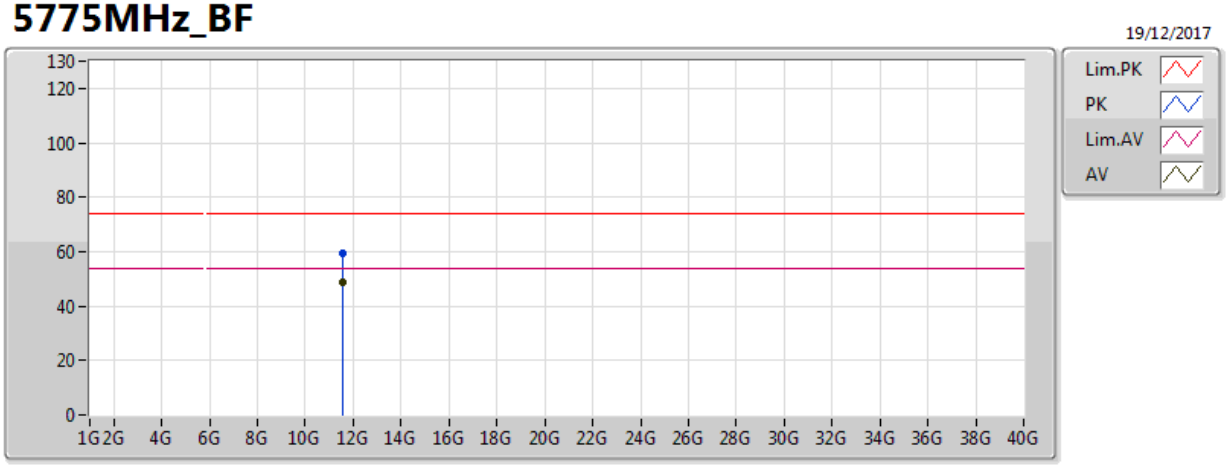
5775MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7726G	91.22	Inf	-Inf	5.95	3	Horizontal	353	1.50	-	85.27	32.23	8.91	35.19
PK	5.6478G	67.47	68.20	-0.73	5.63	3	Horizontal	353	1.50	-	61.83	32.08	8.74	35.18
PK	5.7738G	97.87	Inf	-Inf	5.95	3	Horizontal	353	1.50	-	91.91	32.23	8.91	35.19
PK	5.925G	63.96	68.20	-4.24	6.34	3	Horizontal	353	1.50	-	57.62	32.41	9.12	35.19

802.11ac VHT80_Nss1,(MCS0)_4TX

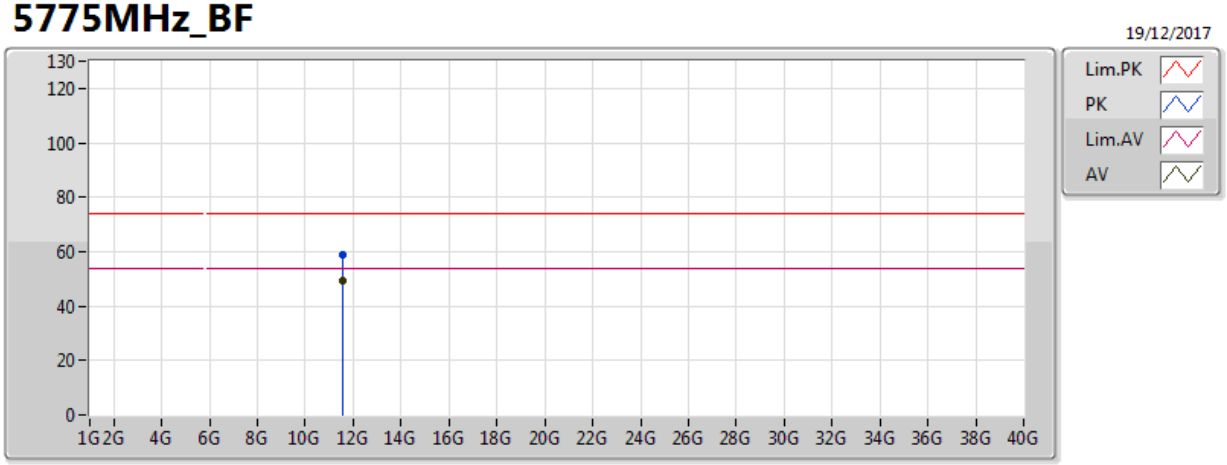
5775MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.54988G	48.98	54.00	-5.02	15.87	3	Vertical	18	1.64	-	33.11	39.48	11.88	35.49
PK	11.54088G	59.42	74.00	-14.58	15.88	3	Vertical	18	1.64	-	43.54	39.49	11.88	35.49

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_BF

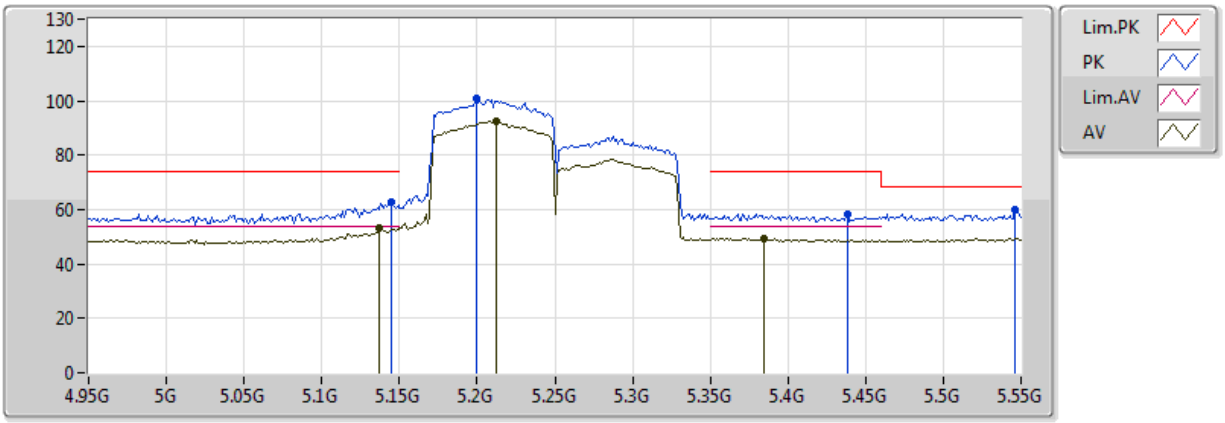


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.55048G	49.32	54.00	-4.68	15.87	3	Horizontal	351	1.27	-	33.45	39.47	11.88	35.49
PK	11.54394G	58.67	74.00	-15.33	15.87	3	Horizontal	351	1.27	-	42.80	39.48	11.88	35.49

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,#5290MHz_BF

05/01/2018

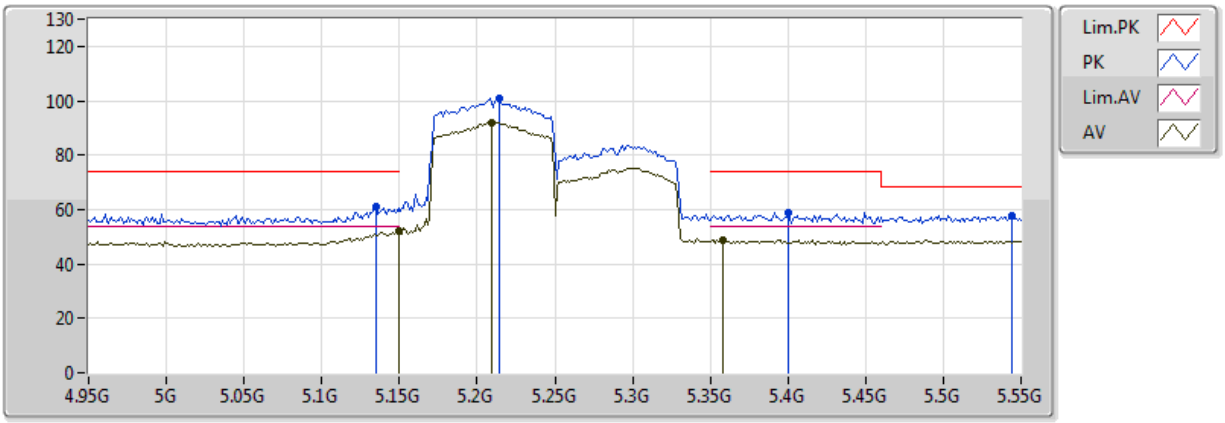


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1372G	53.02	54.00	-0.98	6.56	3	Vertical	32	1.91	-	46.46	31.66	4.71	29.81
AV	5.2128G	92.23	Inf	-Inf	6.72	3	Vertical	32	1.91	-	85.51	31.76	4.77	29.81
AV	5.3844G	49.43	54.00	-4.57	7.06	3	Vertical	32	1.91	-	42.38	31.96	4.90	29.80
PK	5.1444G	62.71	74.00	-11.29	6.58	3	Vertical	32	1.91	-	56.13	31.67	4.72	29.81
PK	5.1996G	100.59	Inf	-Inf	6.69	3	Vertical	32	1.91	-	93.90	31.74	4.76	29.81
PK	5.4384G	58.41	74.00	-15.59	7.16	3	Vertical	32	1.91	-	51.25	32.03	4.94	29.80
PK	5.5464G	60.02	68.20	-8.18	7.38	3	Vertical	32	1.91	-	52.64	32.16	5.04	29.81

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,#5290MHz_BF

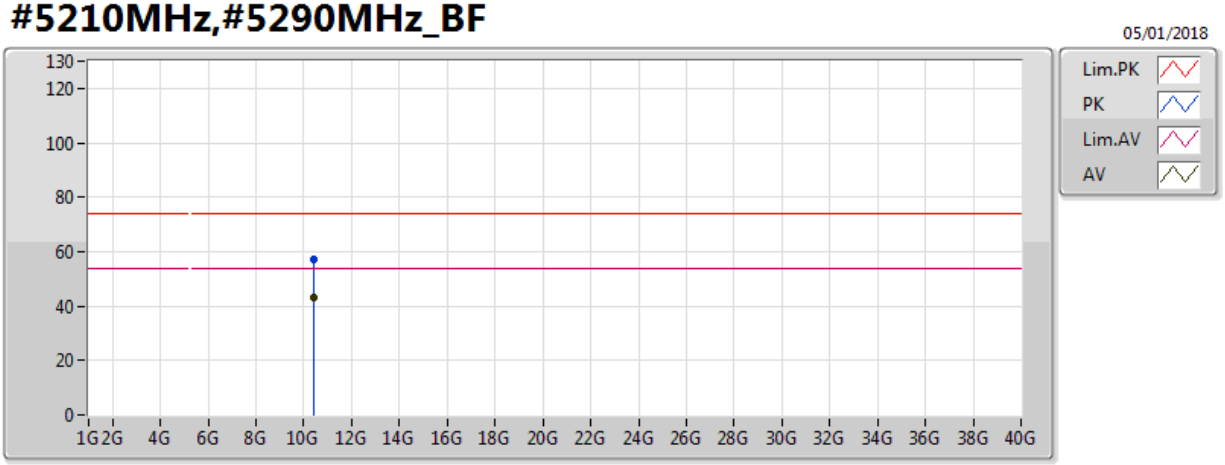
05/01/2018



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149995G	52.16	54.00	-1.84	6.59	3	Horizontal	354	1.86	-	45.57	31.68	4.72	29.81
AV	5.2092G	92.02	Inf	-Inf	6.71	3	Horizontal	354	1.86	-	85.31	31.75	4.77	29.81
AV	5.358G	48.90	54.00	-5.10	7.01	3	Horizontal	354	1.86	-	41.90	31.93	4.88	29.80
PK	5.1348G	61.09	74.00	-12.91	6.56	3	Horizontal	354	1.86	-	54.53	31.66	4.71	29.81
PK	5.214G	100.73	Inf	-Inf	6.72	3	Horizontal	354	1.86	-	94.02	31.76	4.77	29.81
PK	5.4G	59.05	74.00	-14.95	7.09	3	Horizontal	354	1.86	-	51.96	31.98	4.91	29.80
PK	5.544G	57.73	68.20	-10.47	7.38	3	Horizontal	354	1.86	-	50.36	32.15	5.04	29.81

802.11ac VHT80+80_Nss2,(MCS0)_4TX

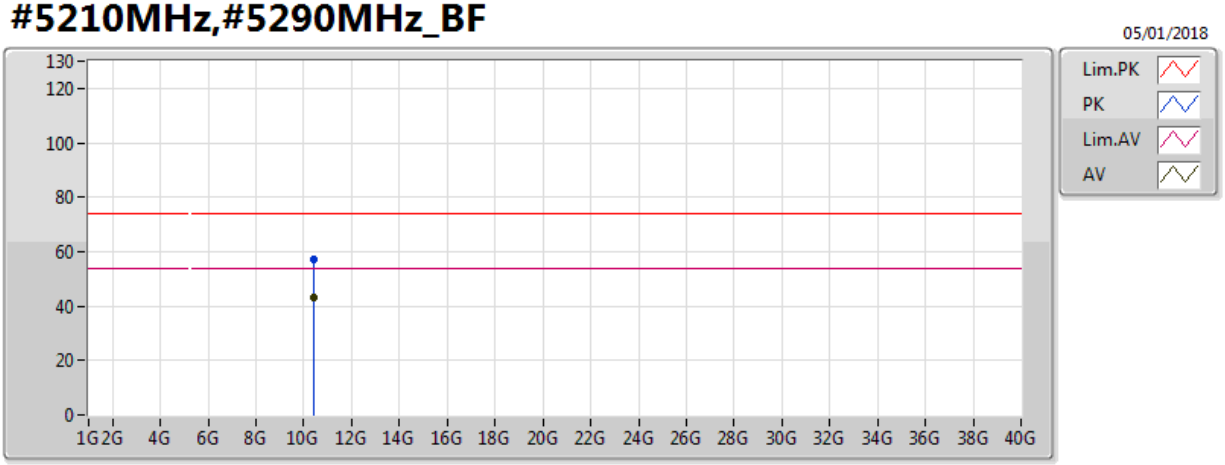
#5210MHz,#5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.40014G	43.14	54.00	-10.86	15.35	3	Vertical	16	2.82	-	27.79	39.22	7.17	31.04
PK	10.421597G	57.16	74.00	-16.84	15.38	3	Vertical	16	2.82	-	41.78	39.25	7.18	31.04

802.11ac VHT80+80_Nss2,(MCS0)_4TX

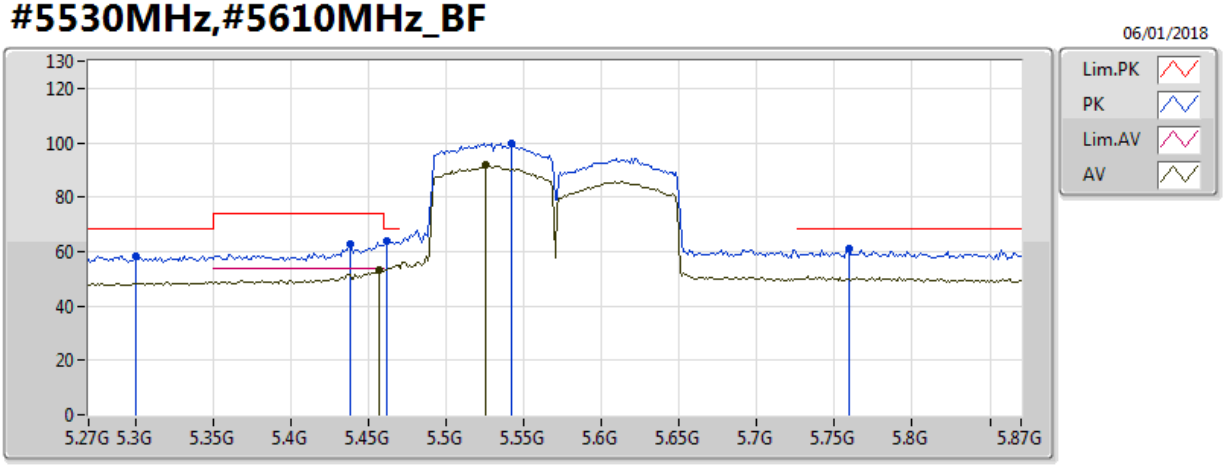
#5210MHz,#5290MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.411697G	43.07	54.00	-10.93	15.37	3	Horizontal	29	1.02	-	27.70	39.24	7.17	31.04
PK	10.411257G	57.20	74.00	-16.80	15.37	3	Horizontal	29	1.02	-	41.83	39.23	7.17	31.04

802.11ac VHT80+80_Nss2,(MCS0)_4TX

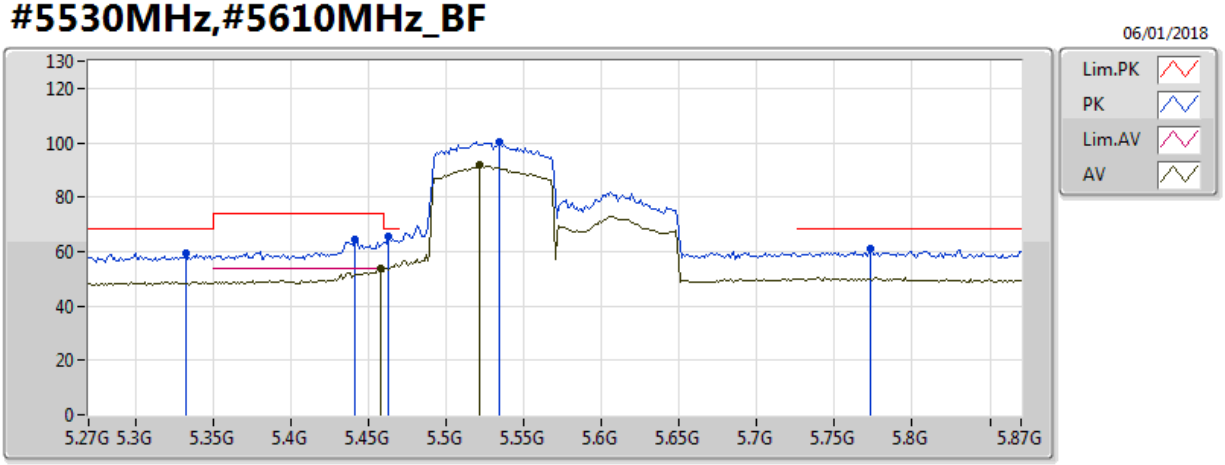
#5530MHz,#5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4572G	53.29	54.00	-0.71	7.20	3	Vertical	19	1.50	-	46.10	32.05	4.95	29.80
AV	5.5256G	91.99	Inf	-Inf	7.34	3	Vertical	19	1.50	-	84.65	32.13	5.01	29.81
PK	5.3G	58.35	68.20	-9.85	6.89	3	Vertical	19	1.50	-	51.46	31.86	4.83	29.80
PK	5.438G	62.54	74.00	-11.46	7.16	3	Vertical	19	1.50	-	55.38	32.03	4.94	29.80
PK	5.462G	63.96	68.20	-4.24	7.21	3	Vertical	19	1.50	-	56.75	32.05	4.95	29.80
PK	5.5424G	100.00	Inf	-Inf	7.37	3	Vertical	19	1.50	-	92.63	32.15	5.04	29.81
PK	5.7596G	60.94	68.20	-7.26	7.86	3	Vertical	19	1.50	-	53.09	32.41	5.32	29.87

802.11ac VHT80+80_Nss2,(MCS0)_4TX

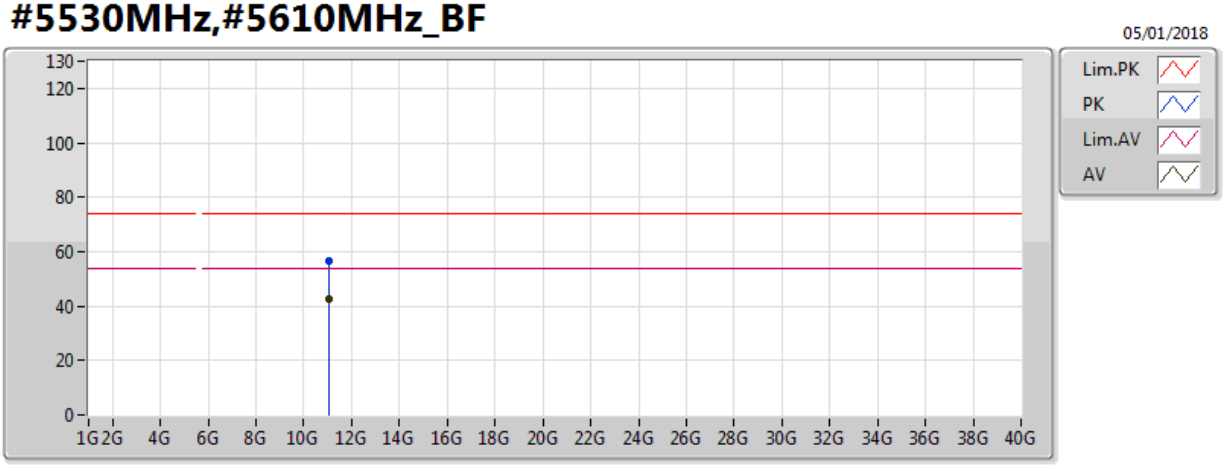
#5530MHz,#5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	53.53	54.00	-0.47	7.20	3	Horizontal	0	1.58	-	46.33	32.05	4.95	29.80
AV	5.522G	91.73	Inf	-Inf	7.33	3	Horizontal	0	1.58	-	84.40	32.13	5.01	29.81
PK	5.3324G	59.33	68.20	-8.87	6.95	3	Horizontal	0	1.58	-	52.38	31.90	4.86	29.80
PK	5.4416G	64.29	74.00	-9.71	7.17	3	Horizontal	0	1.58	-	57.12	32.03	4.94	29.80
PK	5.4632G	65.41	68.20	-2.79	7.21	3	Horizontal	0	1.58	-	58.20	32.06	4.95	29.80
PK	5.534G	100.54	Inf	-Inf	7.35	3	Horizontal	0	1.58	-	93.18	32.14	5.02	29.81
PK	5.7728G	60.94	68.20	-7.26	7.89	3	Horizontal	0	1.58	-	53.06	32.43	5.33	29.87

802.11ac VHT80+80_Nss2,(MCS0)_4TX

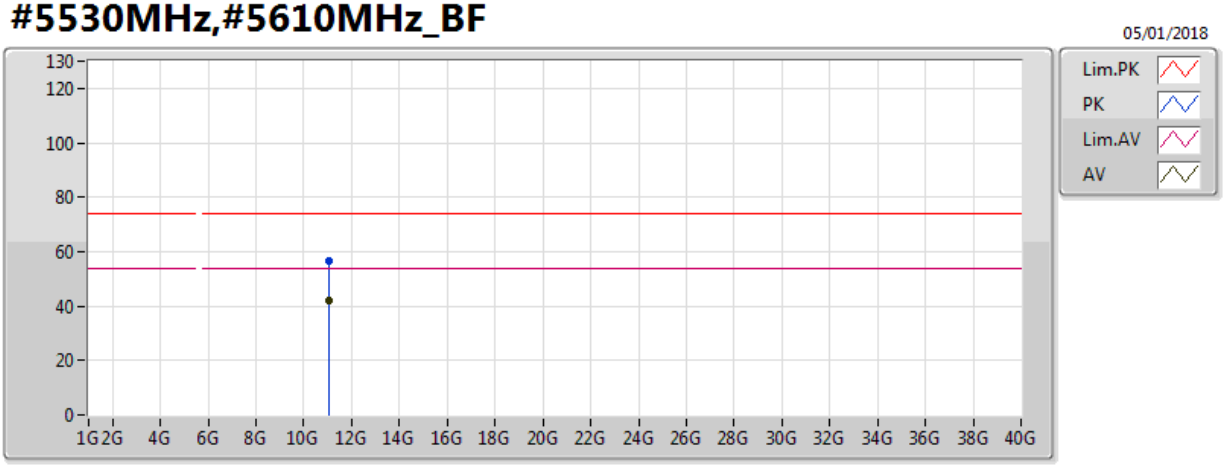
#5530MHz,#5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0602G	42.42	54.00	-11.58	16.09	3	Vertical	20	2.37	-	26.32	39.93	7.33	31.16
PK	11.050699G	56.42	74.00	-17.58	16.10	3	Vertical	20	2.37	-	40.31	39.94	7.33	31.16

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5530MHz,#5610MHz_BF



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.060399G	42.30	54.00	-11.70	16.09	3	Horizontal	357	1.65	-	26.21	39.93	7.33	31.16
PK	11.062435G	56.55	74.00	-17.45	16.09	3	Horizontal	357	1.65	-	40.45	39.93	7.33	31.16

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	49.4M	33.00	40.00	-7.00	-23.15	3	Vertical	360	1.00	-

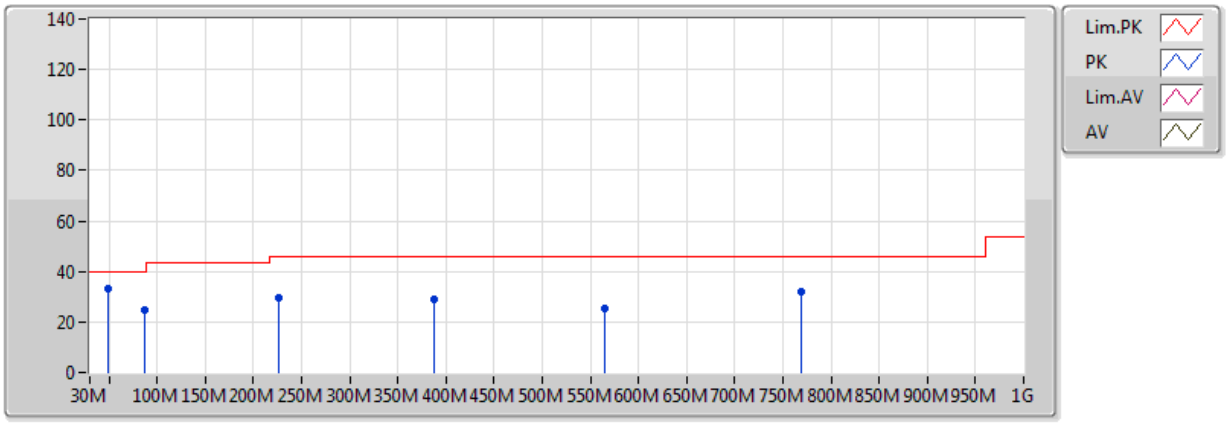
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	PK	49.4M	33.00	40.00	-7.00	-23.15	3	Vertical	360	1.00	-
5745MHz	Pass	PK	86.26M	24.83	40.00	-15.17	-23.12	3	Vertical	360	1.00	-
5745MHz	Pass	PK	225.94M	29.40	46.00	-16.60	-20.24	3	Vertical	360	1.00	-
5745MHz	Pass	PK	386.96M	28.86	46.00	-17.14	-14.49	3	Vertical	360	1.00	-
5745MHz	Pass	PK	565.44M	25.22	46.00	-20.78	-10.48	3	Vertical	360	1.00	-
5745MHz	Pass	PK	769.14M	31.99	46.00	-14.01	-8.20	3	Vertical	360	1.00	-
5745MHz	Pass	PK	66.86M	22.07	40.00	-17.93	-25.38	3	Horizontal	0	1.00	-
5745MHz	Pass	PK	109.54M	23.67	43.50	-19.83	-20.04	3	Horizontal	0	1.00	-
5745MHz	Pass	PK	260.86M	31.59	46.00	-14.41	-15.71	3	Horizontal	0	1.00	-
5745MHz	Pass	PK	319.06M	27.78	46.00	-18.22	-16.42	3	Horizontal	0	1.00	-
5745MHz	Pass	PK	357.86M	32.75	46.00	-13.25	-15.29	3	Horizontal	0	1.00	-
5745MHz	Pass	PK	776.9M	33.47	46.00	-12.53	-8.12	3	Horizontal	0	1.00	-

802.11a_Nss1,(6Mbps)_4RX

5745MHz_PoE

16/05/2018

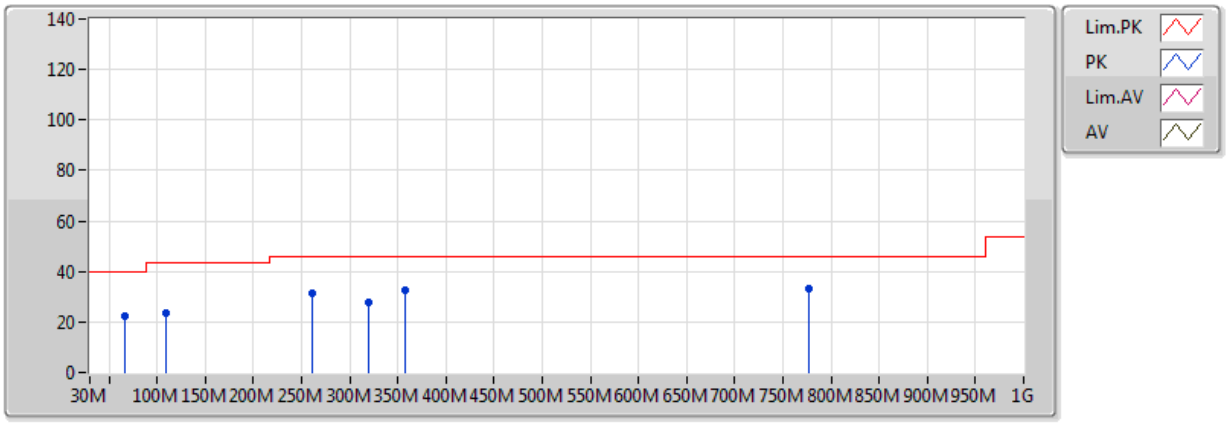


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	49.4M	33.00	40.00	-7.00	-23.15	3	Vertical	360	1.00	-
PK	86.26M	24.83	40.00	-15.17	-23.12	3	Vertical	360	1.00	-
PK	225.94M	29.40	46.00	-16.60	-20.24	3	Vertical	360	1.00	-
PK	386.96M	28.86	46.00	-17.14	-14.49	3	Vertical	360	1.00	-
PK	565.44M	25.22	46.00	-20.78	-10.48	3	Vertical	360	1.00	-
PK	769.14M	31.99	46.00	-14.01	-8.20	3	Vertical	360	1.00	-

802.11a_Nss1,(6Mbps)_4RX

5745MHz_PoE

16/05/2018



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	66.86M	22.07	40.00	-17.93	-25.38	3	Horizontal	0	1.00	-
PK	109.54M	23.67	43.50	-19.83	-20.04	3	Horizontal	0	1.00	-
PK	260.86M	31.59	46.00	-14.41	-15.71	3	Horizontal	0	1.00	-
PK	319.06M	27.78	46.00	-18.22	-16.42	3	Horizontal	0	1.00	-
PK	357.86M	32.75	46.00	-13.25	-15.29	3	Horizontal	0	1.00	-
PK	776.9M	33.47	46.00	-12.53	-8.12	3	Horizontal	0	1.00	-

Summary

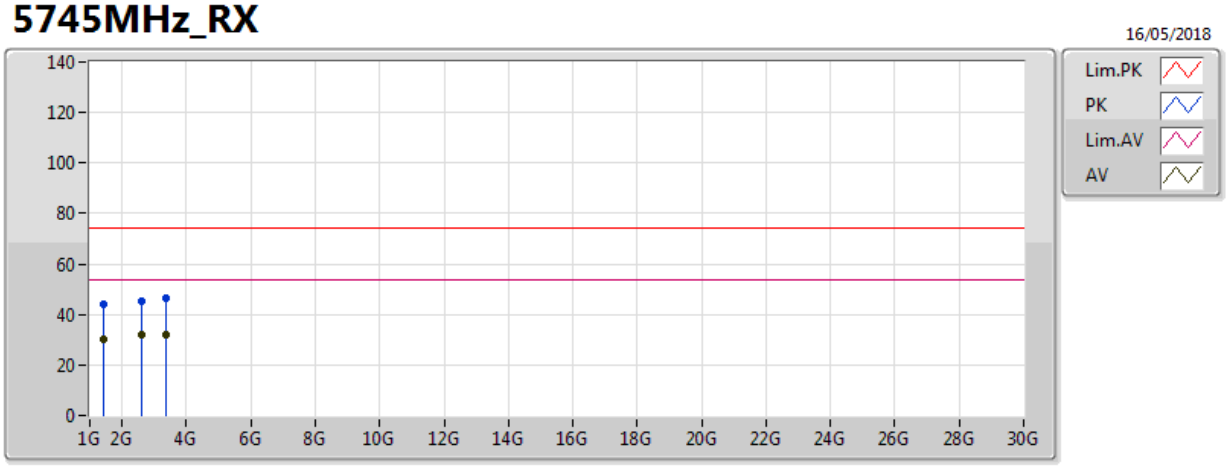
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	2.589G	32.15	54.00	-21.85	-2.62	3	Vertical	135	2.48	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	AV	1.428G	30.11	54.00	-23.89	-5.52	3	Vertical	187	2.16	-
5745MHz	Pass	AV	2.589G	32.15	54.00	-21.85	-2.62	3	Vertical	135	2.48	-
5745MHz	Pass	AV	3.358G	31.72	54.00	-22.28	-1.40	3	Vertical	203	1.87	-
5745MHz	Pass	PK	1.428G	44.00	74.00	-30.00	-5.52	3	Vertical	187	2.16	-
5745MHz	Pass	PK	2.589G	45.54	74.00	-28.46	-2.62	3	Vertical	135	2.48	-
5745MHz	Pass	PK	3.358G	46.73	74.00	-27.27	-1.40	3	Vertical	203	1.87	-
5745MHz	Pass	AV	1.358G	27.98	54.00	-26.02	-5.87	3	Horizontal	277	1.96	-
5745MHz	Pass	AV	2.672G	29.06	54.00	-24.94	-2.44	3	Horizontal	107	1.66	-
5745MHz	Pass	AV	3.621G	30.56	54.00	-23.44	-1.00	3	Horizontal	119	1.32	-
5745MHz	Pass	PK	1.358G	41.81	74.00	-32.19	-5.87	3	Horizontal	277	1.96	-
5745MHz	Pass	PK	2.672G	42.81	74.00	-31.19	-2.44	3	Horizontal	107	1.66	-
5745MHz	Pass	PK	3.621G	44.24	74.00	-29.76	-1.00	3	Horizontal	119	1.32	-

802.11a_Nss1,(6Mbps)_4RX

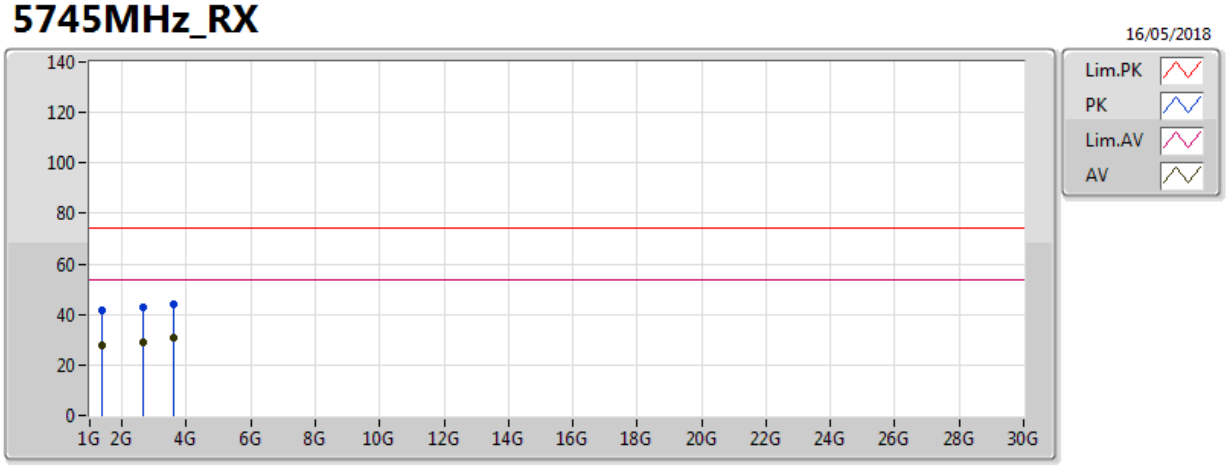
5745MHz_RX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	1.428G	30.11	54.00	-23.89	-5.52	3	Vertical	187	2.16	-
AV	2.589G	32.15	54.00	-21.85	-2.62	3	Vertical	135	2.48	-
AV	3.358G	31.72	54.00	-22.28	-1.40	3	Vertical	203	1.87	-
PK	1.428G	44.00	74.00	-30.00	-5.52	3	Vertical	187	2.16	-
PK	2.589G	45.54	74.00	-28.46	-2.62	3	Vertical	135	2.48	-
PK	3.358G	46.73	74.00	-27.27	-1.40	3	Vertical	203	1.87	-

802.11a_Nss1,(6Mbps)_4RX

5745MHz_RX



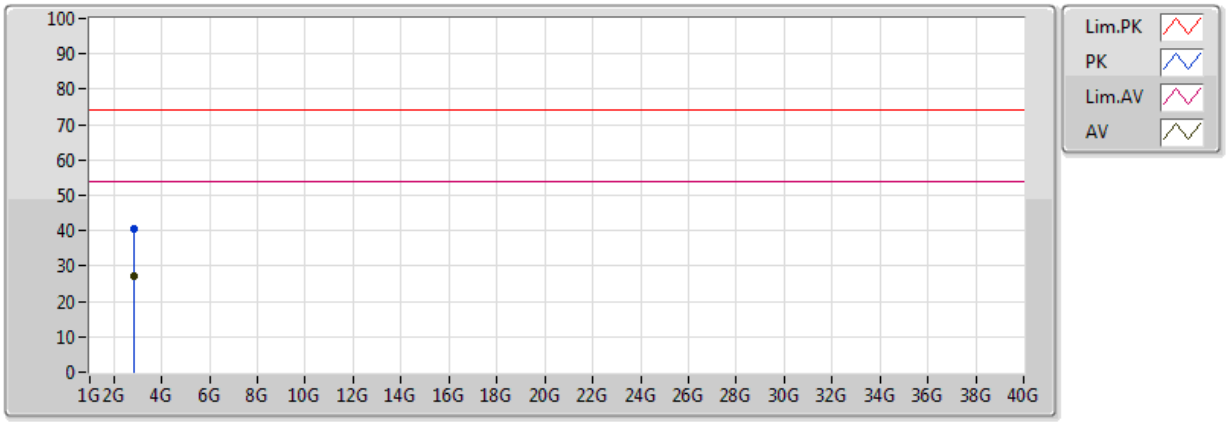
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	1.358G	27.98	54.00	-26.02	-5.87	3	Horizontal	277	1.96	-
AV	2.672G	29.06	54.00	-24.94	-2.44	3	Horizontal	107	1.66	-
AV	3.621G	30.56	54.00	-23.44	-1.00	3	Horizontal	119	1.32	-
PK	1.358G	41.81	74.00	-32.19	-5.87	3	Horizontal	277	1.96	-
PK	2.672G	42.81	74.00	-31.19	-2.44	3	Horizontal	107	1.66	-
PK	3.621G	44.24	74.00	-29.76	-1.00	3	Horizontal	119	1.32	-

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
mode 1	Pass	AV	3.405G	28.13	54.00	-25.87	-1.77	3	Horizontal	0	1.00	-
mode 2	Pass	AV	3.442G	28.22	54.00	-25.78	-1.73	3	Horizontal	0	1.00	-

Radiation-above 1GHz_mode 1

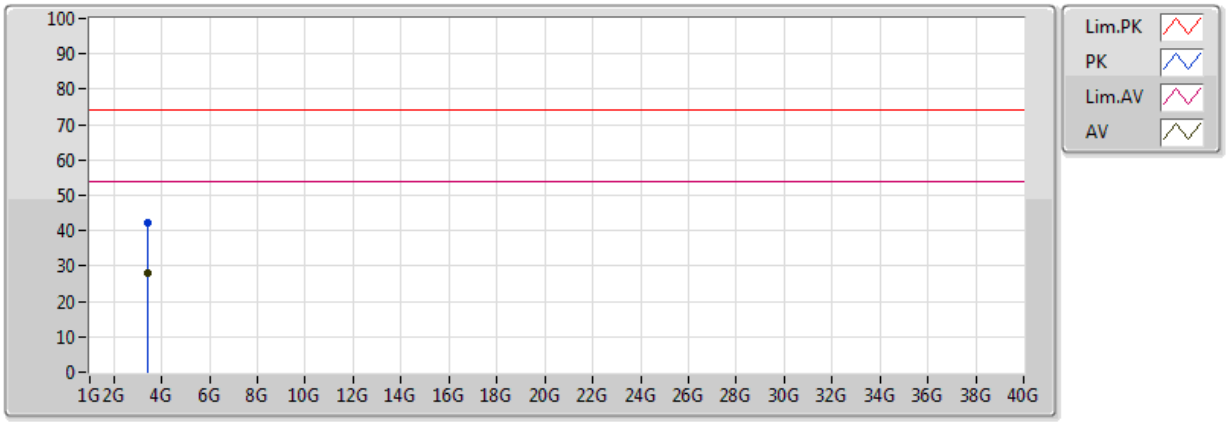
21/11/2017



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.852G	27.23	54.00	-26.77	-2.62	3	Vertical	360	1.00	-	29.85	28.13	3.96	34.71
PK	2.852G	40.61	74.00	-33.39	-2.62	3	Vertical	360	1.00	-	43.23	28.13	3.96	34.71

Radiation-above 1GHz_mode 1

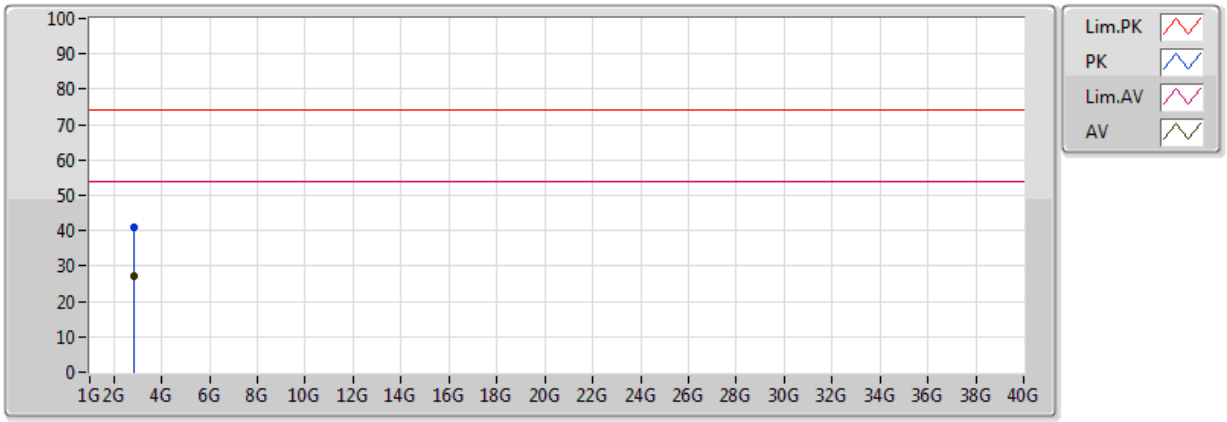
21/11/2017



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.405G	28.13	54.00	-25.87	-1.77	3	Horizontal	0	1.00	-	29.90	28.48	4.45	34.70
PK	3.405G	42.18	74.00	-31.82	-1.77	3	Horizontal	0	1.00	-	43.95	28.48	4.45	34.70

Radiation-above 1GHz_mode 2

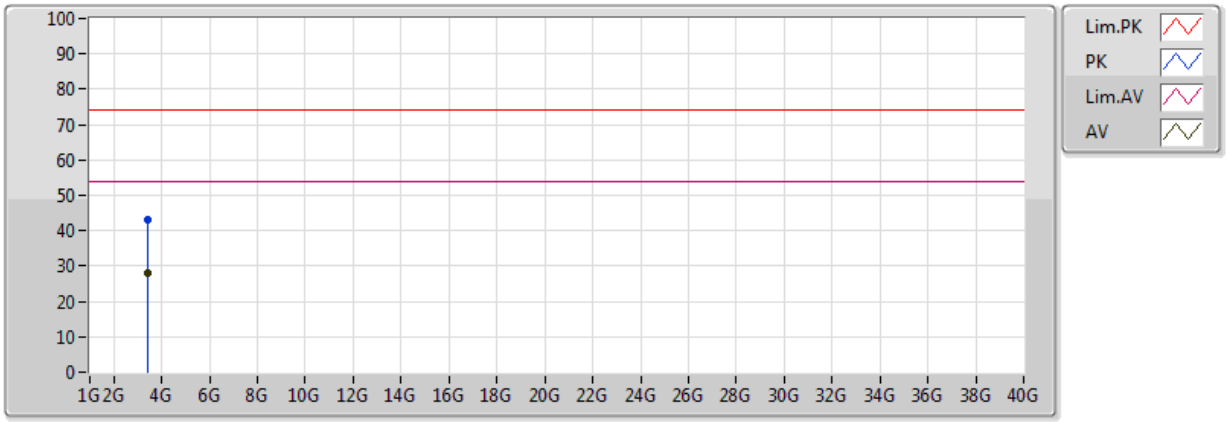
21/11/2017



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.855G	27.19	54.00	-26.81	-2.61	3	Vertical	360	1.00	-	29.80	28.14	3.96	34.71
PK	2.855G	40.79	74.00	-33.21	-2.61	3	Vertical	360	1.00	-	43.40	28.14	3.96	34.71

Radiation-above 1GHz_mode 2

21/11/2017



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.442G	28.22	54.00	-25.78	-1.73	3	Horizontal	0	1.00	-	29.95	28.49	4.48	34.70
PK	3.442G	42.97	74.00	-31.03	-1.73	3	Horizontal	0	1.00	-	44.70	28.49	4.48	34.70