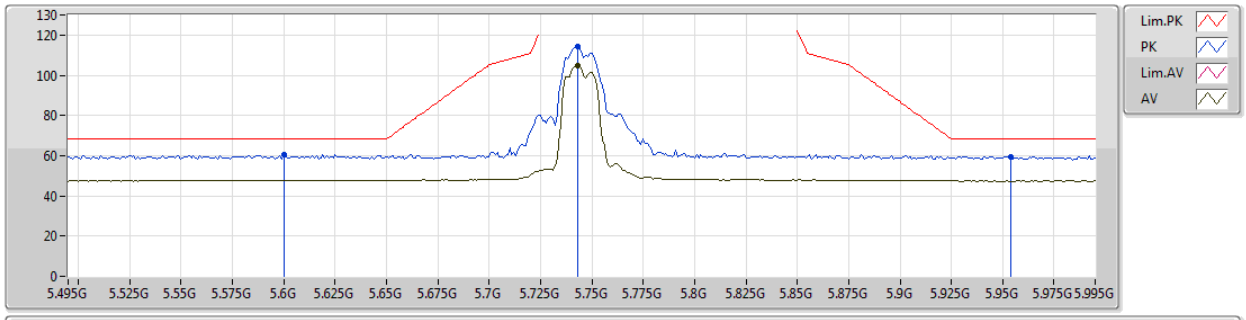
802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

26/03/2019



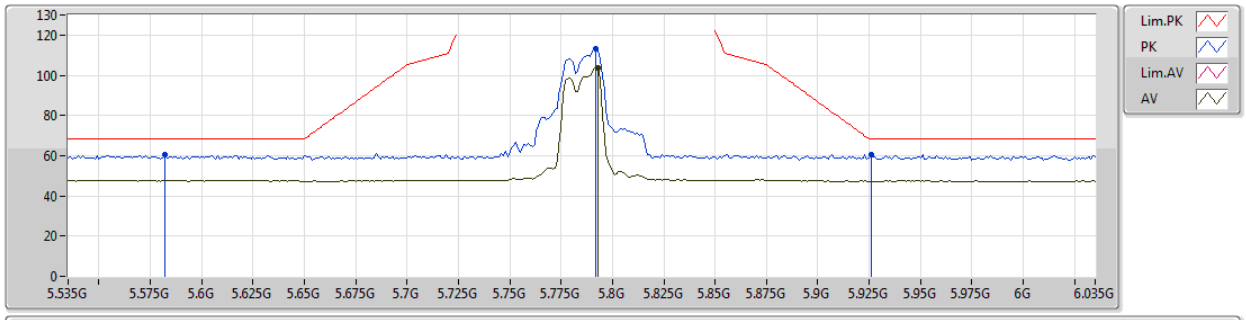
EUT Y_4TX
Setting 61
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6G	60.33	68.20	-7.87	8.64	3	Horizontal	159	1.80	-
PK	5.743G	114.40	Inf	-Inf	8.82	3	Horizontal	159	1.80	-
AV	5.743G	104.80	Inf	-Inf	8.82	3	Horizontal	159	1.80	-
PK	5.954G	59.51	68.20	-8.69	8.84	3	Horizontal	159	1.80	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

26/03/2019



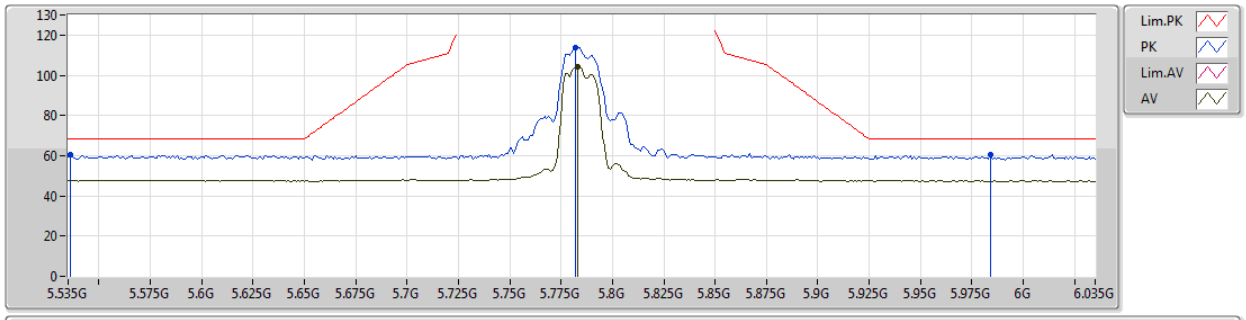
EUT Y_4TX
Setting 60
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.582G	60.28	68.20	-7.92	8.64	3	Vertical	182	1.88	-
PK	5.792G	113.22	Inf	-Inf	8.87	3	Vertical	182	1.88	-
AV	5.793G	103.76	Inf	-Inf	8.87	3	Vertical	182	1.88	-
PK	5.926G	60.31	68.20	-7.89	8.86	3	Vertical	182	1.88	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

26/03/2019



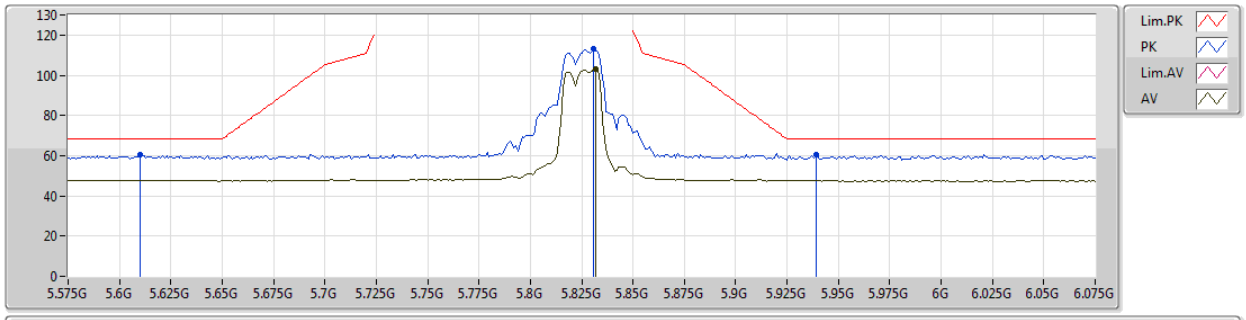
EUT Y_4TX
Setting 60
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.536G	60.43	68.20	-7.77	8.63	3	Horizontal	151	1.78	-
PK	5.782G	113.94	Inf	-Inf	8.87	3	Horizontal	151	1.78	-
AV	5.783G	104.49	Inf	-Inf	8.87	3	Horizontal	151	1.78	-
PK	5.984G	60.28	68.20	-7.92	8.84	3	Horizontal	151	1.78	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

26/03/2019



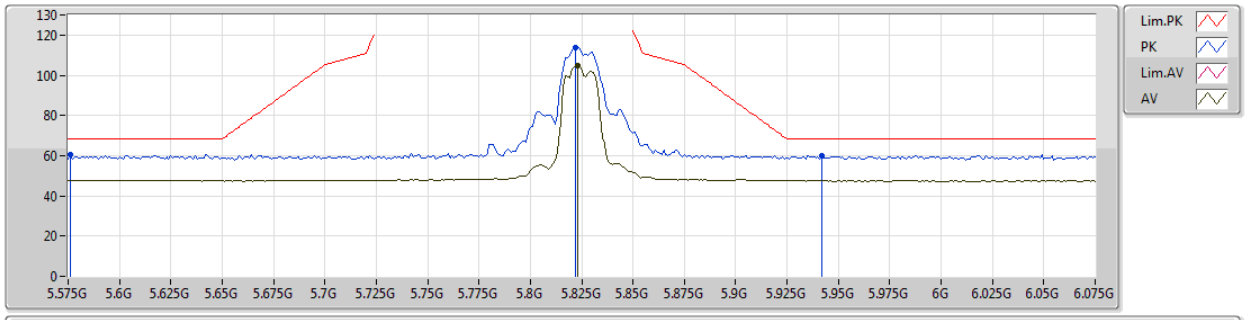
EUT Y_4TX
Setting 63
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.61G	60.27	68.20	-7.93	8.65	3	Vertical	162	1.69	-
PK	5.831G	113.10	Inf	-Inf	8.88	3	Vertical	162	1.69	-
AV	5.832G	103.08	Inf	-Inf	8.88	3	Vertical	162	1.69	-
PK	5.939G	60.42	68.20	-7.78	8.86	3	Vertical	162	1.69	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

26/03/2019



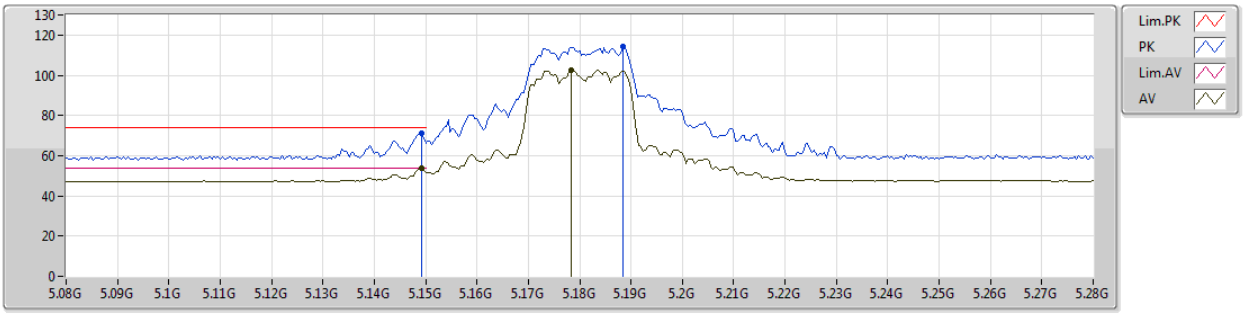
EUT Y_4TX
Setting 63
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.576G	60.42	68.20	-7.78	8.64	3	Horizontal	138	1.94	-
PK	5.822G	113.97	Inf	-Inf	8.87	3	Horizontal	138	1.94	-
AV	5.823G	104.68	Inf	-Inf	8.87	3	Horizontal	138	1.94	-
PK	5.942G	60.04	68.20	-8.16	8.86	3	Horizontal	138	1.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

26/03/2019



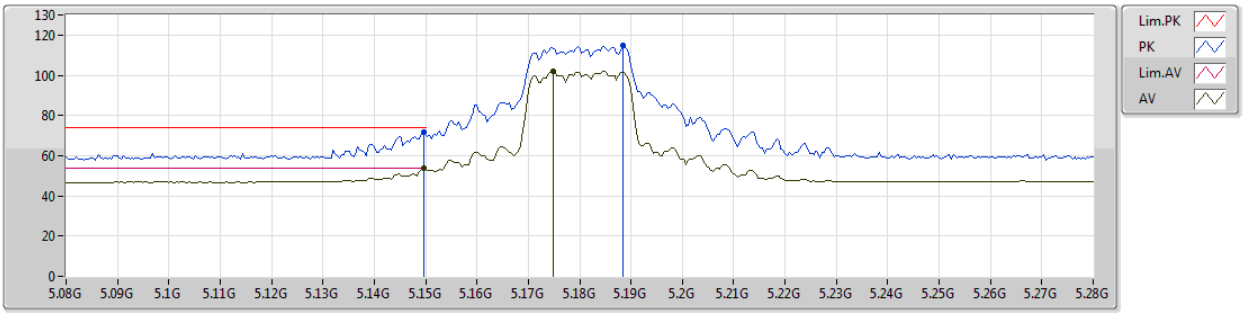
EUT Y_4TX
Setting 68
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1492G	71.10	74.00	-2.90	8.04	3	Vertical	177	1.86	-
AV	5.1492G	53.74	54.00	-0.26	8.04	3	Vertical	177	1.86	-
PK	5.1884G	114.43	Inf	-Inf	8.14	3	Vertical	177	1.86	-
AV	5.1784G	102.65	Inf	-Inf	8.12	3	Vertical	177	1.86	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

26/03/2019



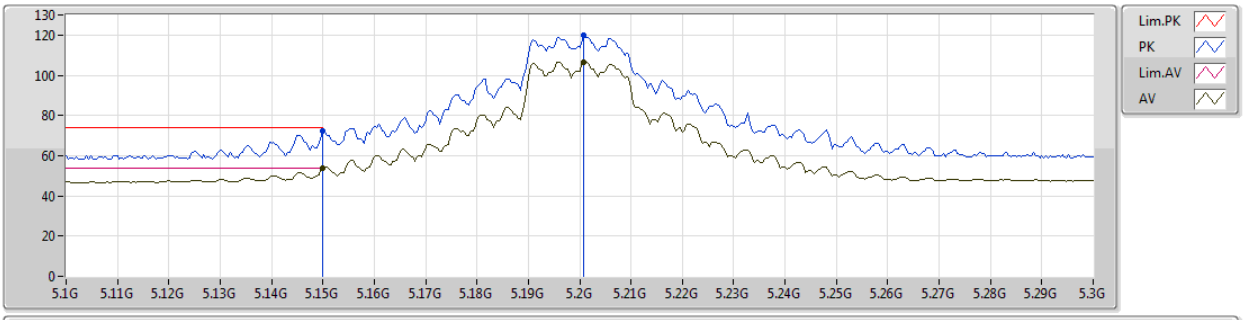
EUT Y_4TX
Setting 68
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	71.49	74.00	-2.51	8.04	3	Horizontal	169	1.91	-
AV	5.1496G	53.87	54.00	-0.13	8.04	3	Horizontal	169	1.91	-
PK	5.1884G	114.63	Inf	-Inf	8.14	3	Horizontal	169	1.91	-
AV	5.1748G	102.20	Inf	-Inf	8.10	3	Horizontal	169	1.91	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

26/03/2019



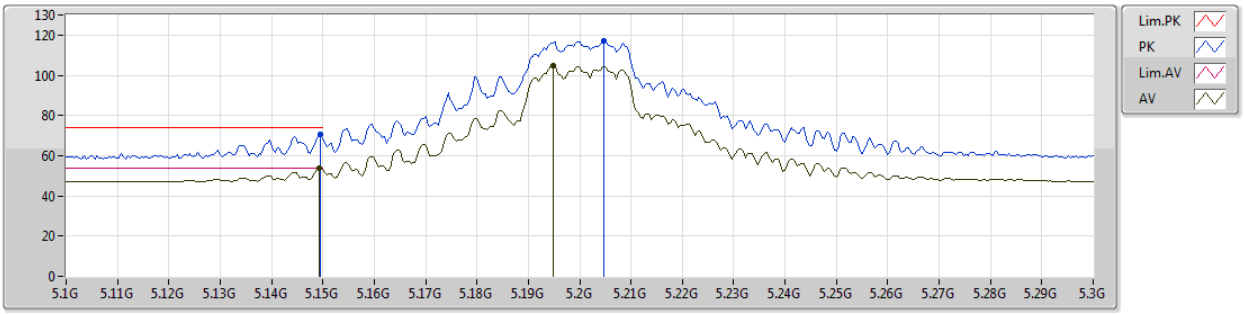
EUT Y_4TX
Setting 86
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	72.35	74.00	-1.65	8.04	3	Vertical	175	2.56	-
AV	5.15G	53.95	54.00	-0.05	8.04	3	Vertical	175	2.56	-
PK	5.2008G	119.75	Inf	-Inf	8.16	3	Vertical	175	2.56	-
AV	5.2008G	106.55	Inf	-Inf	8.16	3	Vertical	175	2.56	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

26/03/2019



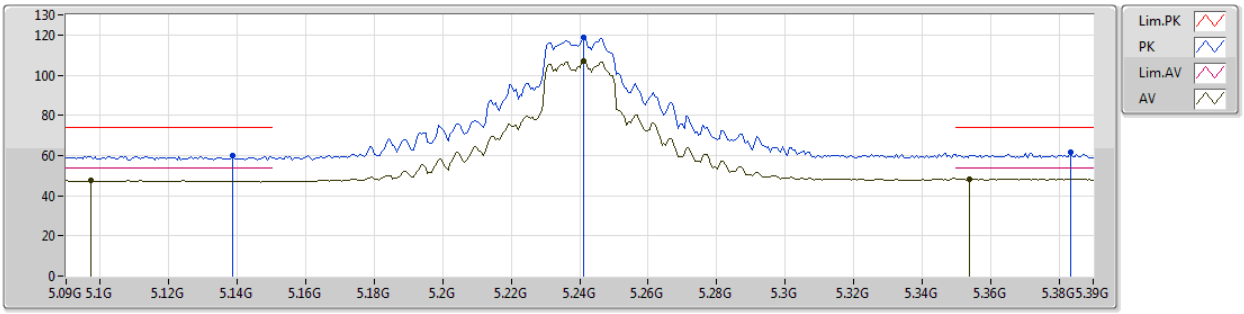
EUT Y_4TX
Setting 86
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	70.43	74.00	-3.57	8.04	3	Horizontal	164	1.50	-
AV	5.1492G	53.88	54.00	-0.12	8.04	3	Horizontal	164	1.50	-
PK	5.2048G	117.01	Inf	-Inf	8.17	3	Horizontal	164	1.50	-
AV	5.1948G	104.86	Inf	-Inf	8.15	3	Horizontal	164	1.50	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

26/03/2019



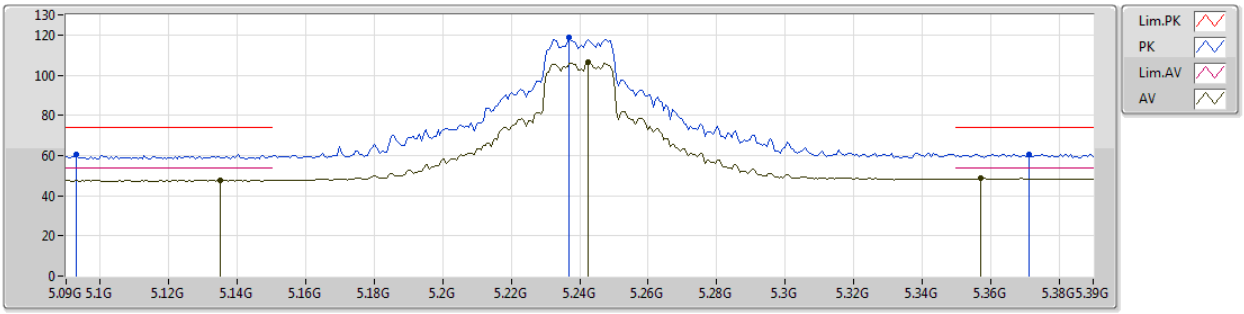
EUT Y_4TX
Setting 82
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1386G	59.69	74.00	-14.31	8.02	3	Vertical	174	2.52	-
AV	5.0972G	47.41	54.00	-6.59	7.94	3	Vertical	174	2.52	-
PK	5.2412G	118.59	Inf	-Inf	8.22	3	Vertical	174	2.52	-
AV	5.2412G	107.00	Inf	-Inf	8.22	3	Vertical	174	2.52	-
PK	5.3834G	61.43	74.00	-12.57	8.42	3	Vertical	174	2.52	-
AV	5.354G	48.28	54.00	-5.72	8.38	3	Vertical	174	2.52	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

26/03/2019



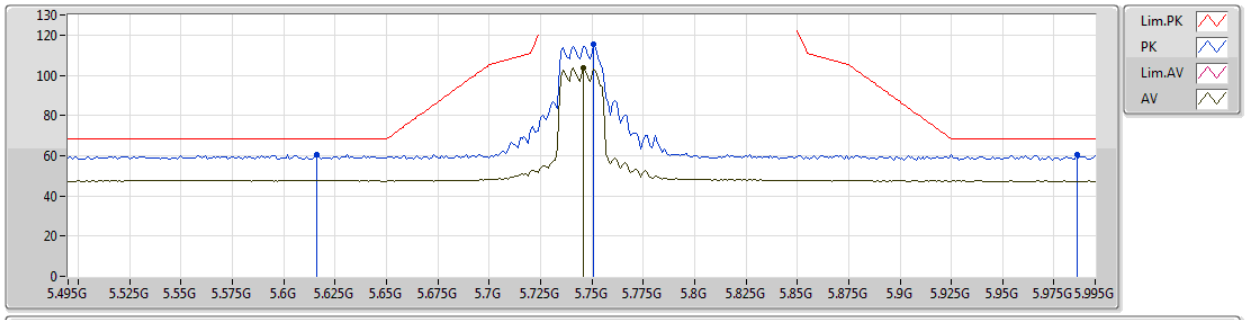
EUT Y_4TX
Setting 82
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.093G	60.41	74.00	-13.59	7.92	3	Horizontal	173	1.78	-
AV	5.135G	47.67	54.00	-6.33	8.02	3	Horizontal	173	1.78	-
PK	5.237G	118.67	Inf	-Inf	8.21	3	Horizontal	173	1.78	-
AV	5.2424G	106.21	Inf	-Inf	8.22	3	Horizontal	173	1.78	-
PK	5.3714G	60.75	74.00	-13.25	8.40	3	Horizontal	173	1.78	-
AV	5.357G	48.56	54.00	-5.44	8.38	3	Horizontal	173	1.78	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

26/03/2019



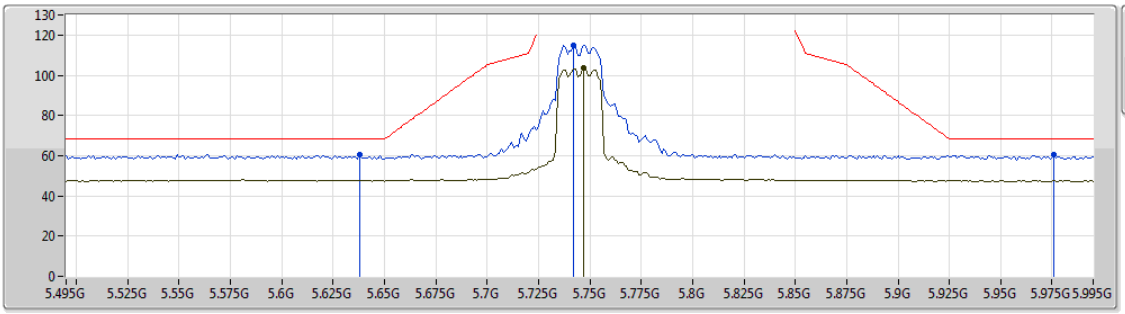
EUT Y_4TX
Setting 62
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.616G	60.63	68.20	-7.57	8.66	3	Vertical	146	1.83	-
PK	5.751G	115.21	Inf	-Inf	8.83	3	Vertical	146	1.83	-
AV	5.746G	103.59	Inf	-Inf	8.82	3	Vertical	146	1.83	-
PK	5.986G	60.34	68.20	-7.86	8.84	3	Vertical	146	1.83	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

26/03/2019



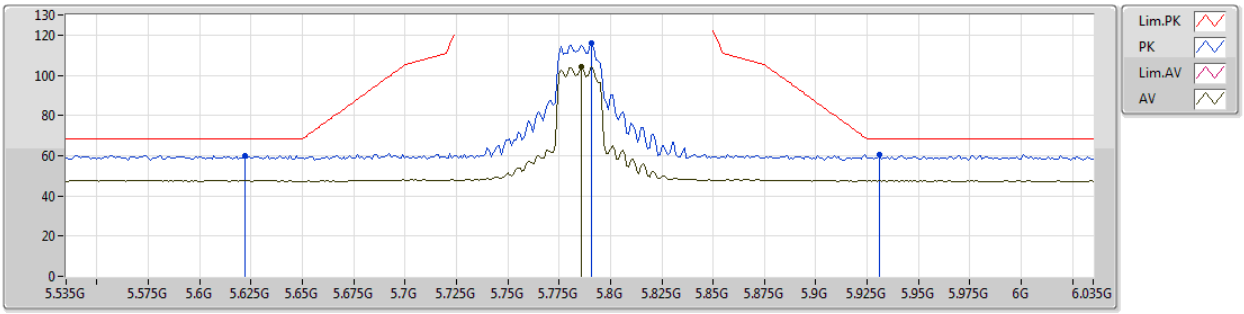
EUT Y_4TX
Setting 62
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.638G	60.69	68.20	-7.51	8.69	3	Horizontal	149	1.85	-
PK	5.742G	114.90	Inf	-Inf	8.81	3	Horizontal	149	1.85	-
AV	5.747G	103.49	Inf	-Inf	8.82	3	Horizontal	149	1.85	-
PK	5.976G	60.34	68.20	-7.86	8.85	3	Horizontal	149	1.85	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

26/03/2019



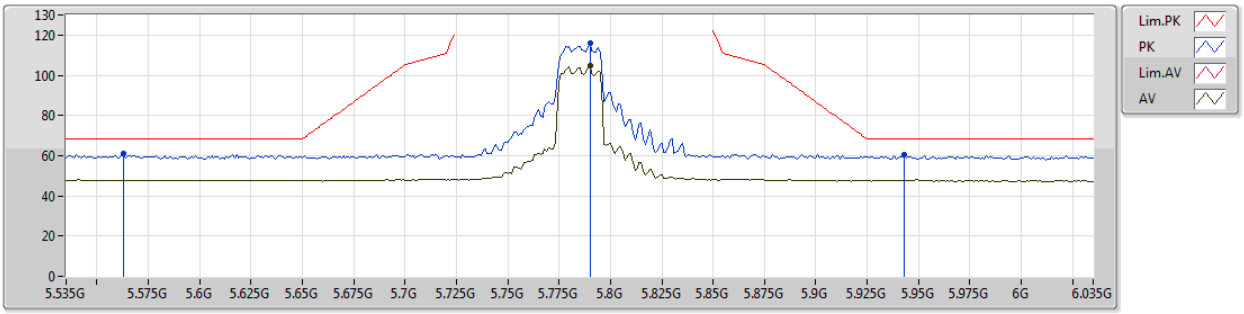
EUT Y_4TX
Setting 66
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.622G	60.14	68.20	-8.06	8.66	3	Vertical	160	1.56	-
PK	5.791G	116.23	Inf	-Inf	8.87	3	Vertical	160	1.56	-
AV	5.786G	104.32	Inf	-Inf	8.87	3	Vertical	160	1.56	-
PK	5.931G	60.48	68.20	-7.72	8.86	3	Vertical	160	1.56	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

26/03/2019



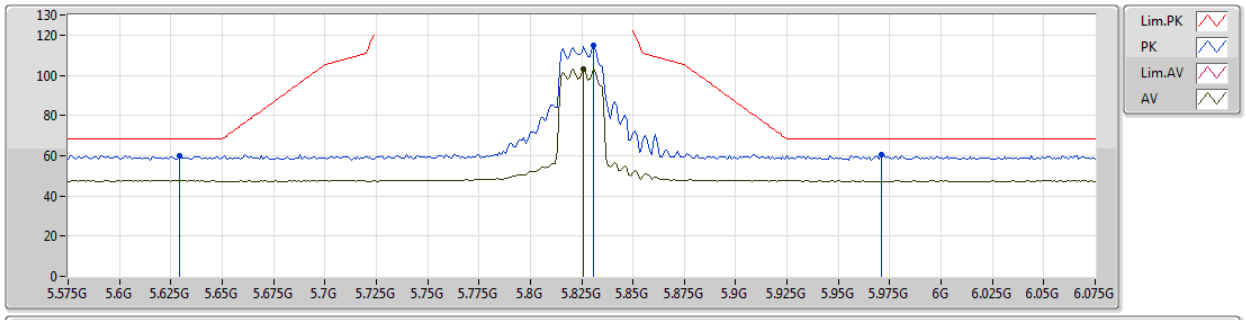
EUT Y_4TX
Setting 66
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.563G	61.19	68.20	-7.01	8.63	3	Horizontal	175	1.89	-
PK	5.79G	116.20	Inf	-Inf	8.87	3	Horizontal	175	1.89	-
AV	5.79G	104.96	Inf	-Inf	8.87	3	Horizontal	175	1.89	-
PK	5.943G	60.44	68.20	-7.76	8.86	3	Horizontal	175	1.89	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

26/03/2019



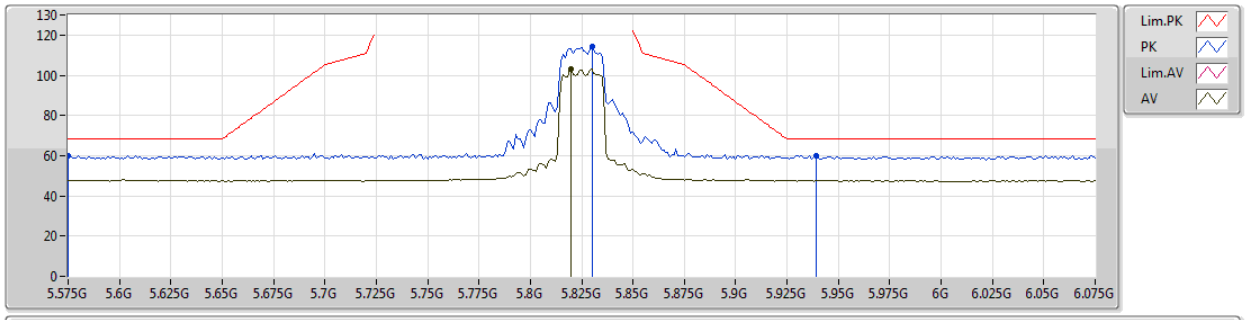
EUT Y_4TX
Setting 61
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.629G	60.03	68.20	-8.17	8.68	3	Vertical	162	1.69	-
PK	5.831G	114.98	Inf	-Inf	8.88	3	Vertical	162	1.69	-
AV	5.826G	103.22	Inf	-Inf	8.88	3	Vertical	162	1.69	-
PK	5.971G	60.46	68.20	-7.74	8.84	3	Vertical	162	1.69	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

26/03/2019



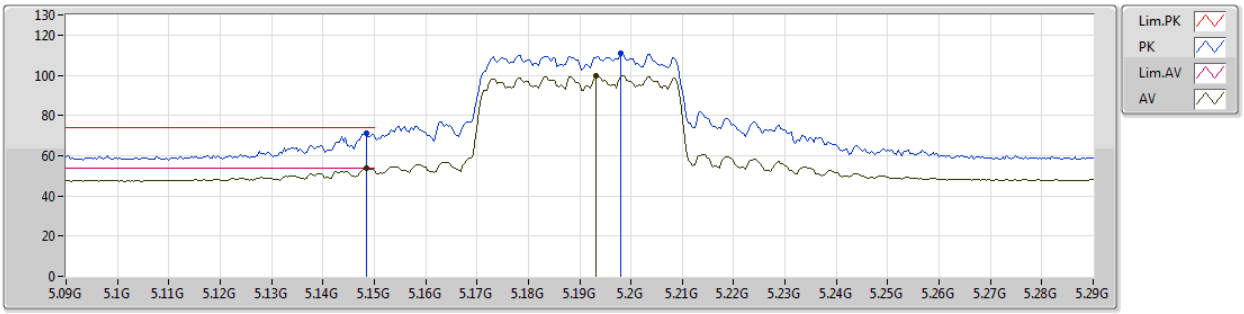
EUT Y_4TX
Setting 61
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.575G	60.22	68.20	-7.98	8.64	3	Horizontal	164	1.79	-
PK	5.83G	114.28	Inf	-Inf	8.88	3	Horizontal	164	1.79	-
AV	5.82G	103.35	Inf	-Inf	8.87	3	Horizontal	164	1.79	-
PK	5.939G	59.97	68.20	-8.23	8.86	3	Horizontal	164	1.79	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

26/03/2019



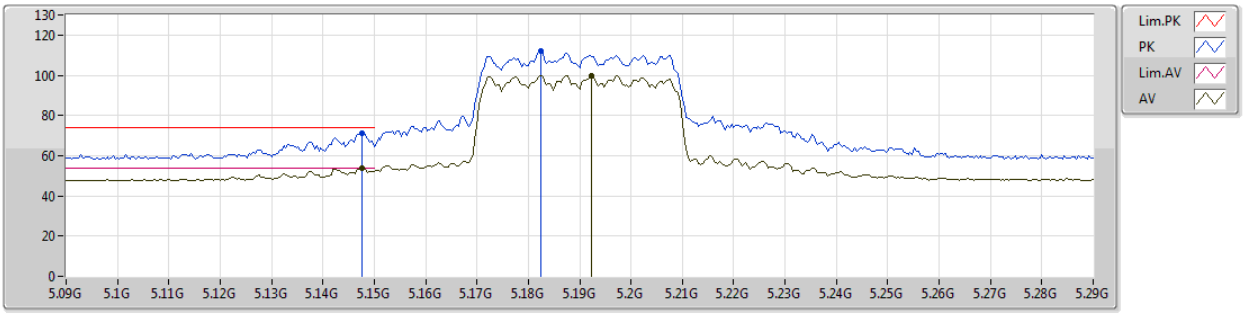
EUT Y_4TX
Setting 63
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1484G	70.92	74.00	-3.08	8.04	3	Vertical	189	1.88	-
AV	5.1484G	53.94	54.00	-0.06	8.04	3	Vertical	189	1.88	-
PK	5.198G	110.82	Inf	-Inf	8.16	3	Vertical	189	1.88	-
AV	5.1932G	99.61	Inf	-Inf	8.14	3	Vertical	189	1.88	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

26/03/2019



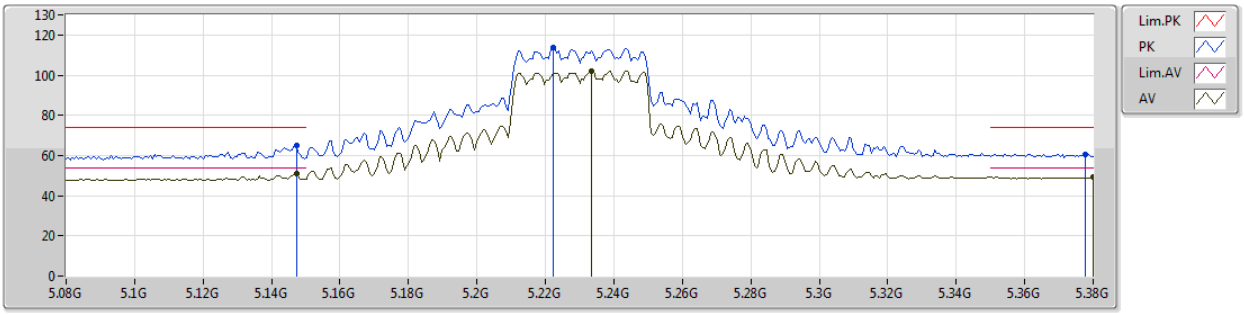
EUT Y_4TX
Setting 63
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1476G	71.23	74.00	-2.77	8.04	3	Horizontal	170	1.91	-
AV	5.1476G	53.97	54.00	-0.03	8.04	3	Horizontal	170	1.91	-
PK	5.1824G	111.84	Inf	-Inf	8.12	3	Horizontal	170	1.91	-
AV	5.1924G	99.81	Inf	-Inf	8.14	3	Horizontal	170	1.91	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

26/03/2019



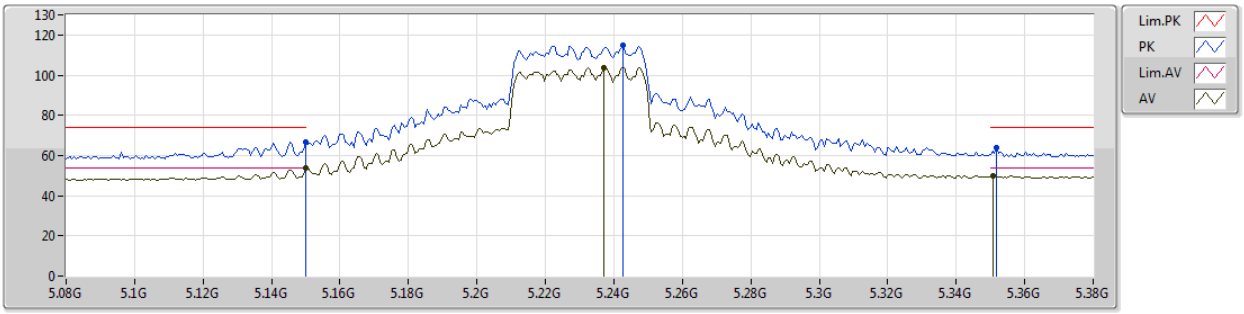
EUT Y_4TX
Setting 77
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1472G	64.82	74.00	-9.18	8.04	3	Vertical	156	2.51	-
AV	5.1472G	50.99	54.00	-3.01	8.04	3	Vertical	156	2.51	-
PK	5.2222G	113.47	Inf	-Inf	8.20	3	Vertical	156	2.51	-
AV	5.2336G	102.26	Inf	-Inf	8.21	3	Vertical	156	2.51	-
PK	5.3776G	60.75	74.00	-13.25	8.42	3	Vertical	156	2.51	-
AV	5.38G	49.26	54.00	-4.74	8.42	3	Vertical	156	2.51	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

26/03/2019



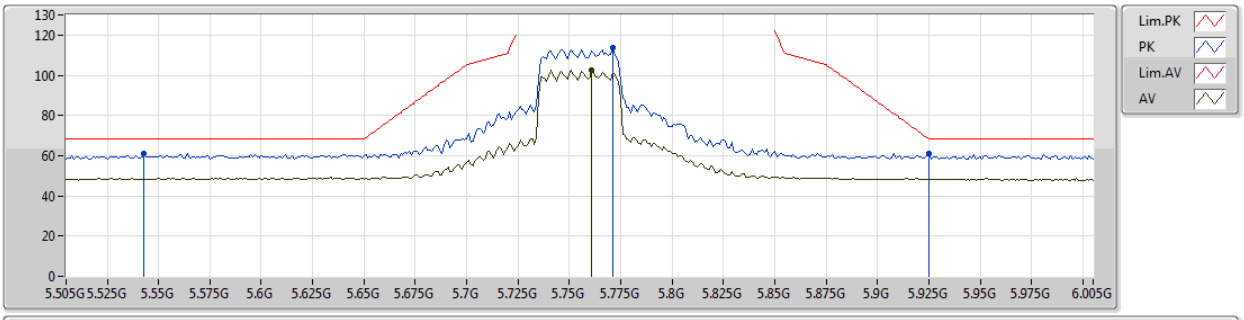
EUT Y_4TX
Setting 77
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	66.94	74.00	-7.06	8.04	3	Horizontal	171	1.89	-
AV	5.15G	53.75	54.00	-0.25	8.04	3	Horizontal	171	1.89	-
PK	5.2426G	115.06	Inf	-Inf	8.22	3	Horizontal	171	1.89	-
AV	5.2372G	103.91	Inf	-Inf	8.21	3	Horizontal	171	1.89	-
PK	5.3518G	63.84	74.00	-10.16	8.38	3	Horizontal	171	1.89	-
AV	5.3506G	49.78	54.00	-4.22	8.38	3	Horizontal	171	1.89	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

26/03/2019



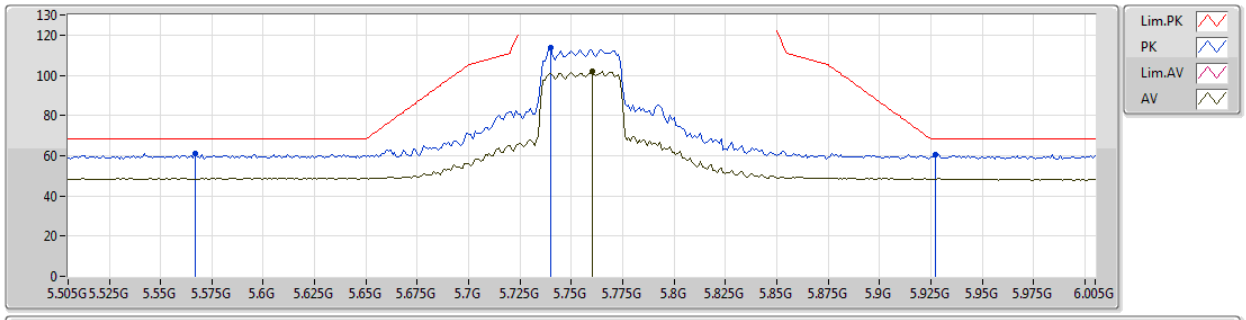
EUT Y_4TX
Setting 69
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.543G	61.34	68.20	-6.86	8.63	3	Vertical	168	1.75	-
PK	5.771G	113.69	Inf	-Inf	8.84	3	Vertical	168	1.75	-
AV	5.761G	102.39	Inf	-Inf	8.84	3	Vertical	168	1.75	-
PK	5.925G	61.15	68.20	-7.05	8.86	3	Vertical	168	1.75	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

26/03/2019



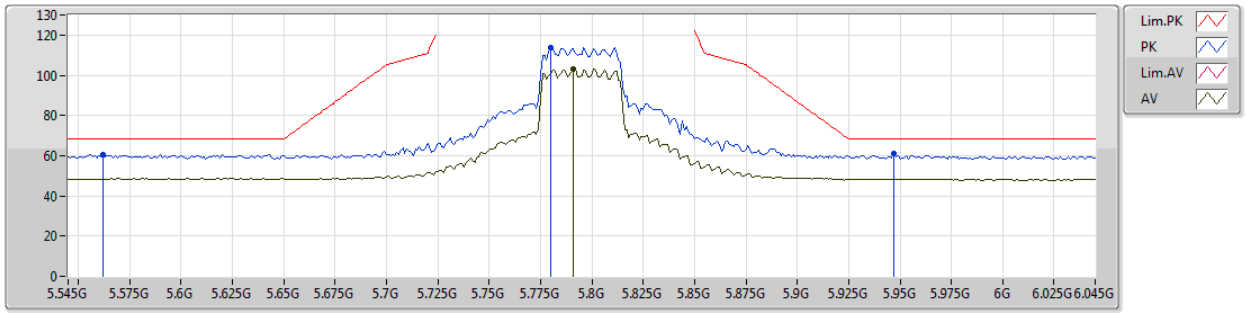
EUT Y_4TX
Setting 69
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.567G	60.86	68.20	-7.34	8.63	3	Horizontal	148	1.89	-
PK	5.74G	113.47	Inf	-Inf	8.81	3	Horizontal	148	1.89	-
AV	5.76G	101.74	Inf	-Inf	8.84	3	Horizontal	148	1.89	-
PK	5.927G	60.69	68.20	-7.51	8.86	3	Horizontal	148	1.89	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

26/03/2019



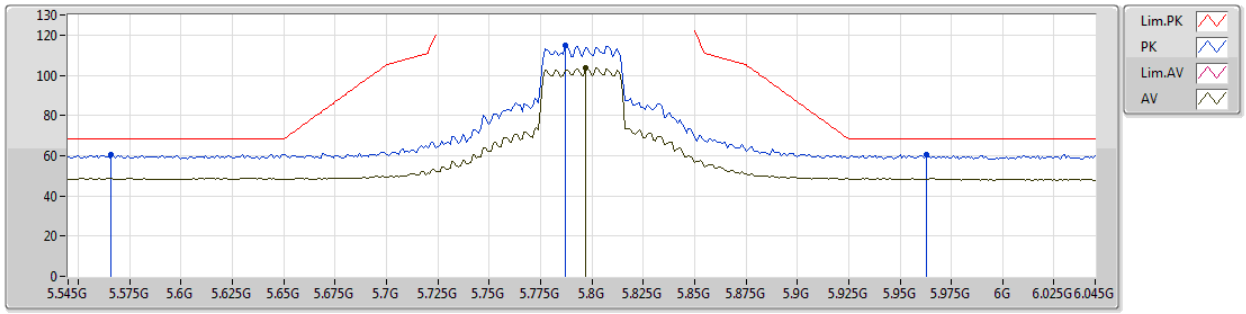
EUT Y_4TX
Setting 71
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.562G	60.72	68.20	-7.48	8.63	3	Vertical	169	1.63	-
PK	5.78G	113.80	Inf	-Inf	8.86	3	Vertical	169	1.63	-
AV	5.791G	103.08	Inf	-Inf	8.87	3	Vertical	169	1.63	-
PK	5.947G	60.83	68.20	-7.37	8.86	3	Vertical	169	1.63	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

26/03/2019



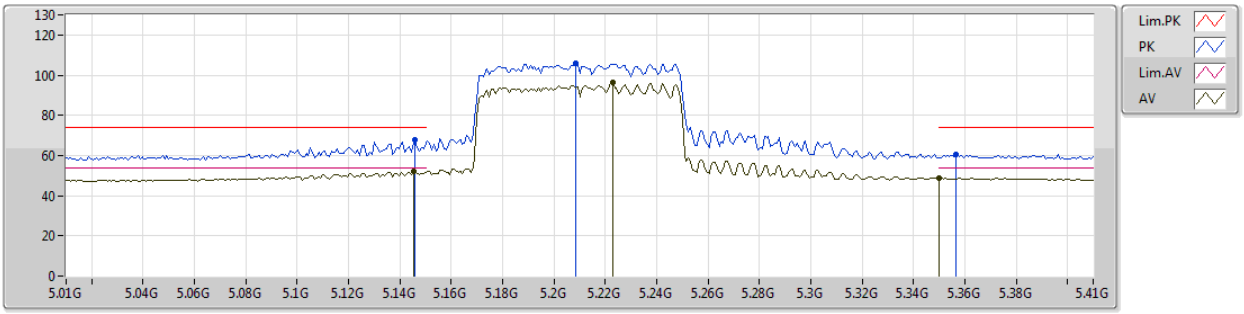
EUT Y_4TX
Setting 71
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.566G	60.64	68.20	-7.56	8.63	3	Horizontal	145	1.59	-
PK	5.787G	115.03	Inf	-Inf	8.87	3	Horizontal	145	1.59	-
AV	5.797G	103.44	Inf	-Inf	8.88	3	Horizontal	145	1.59	-
PK	5.963G	60.44	68.20	-7.76	8.84	3	Horizontal	145	1.59	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

26/03/2019



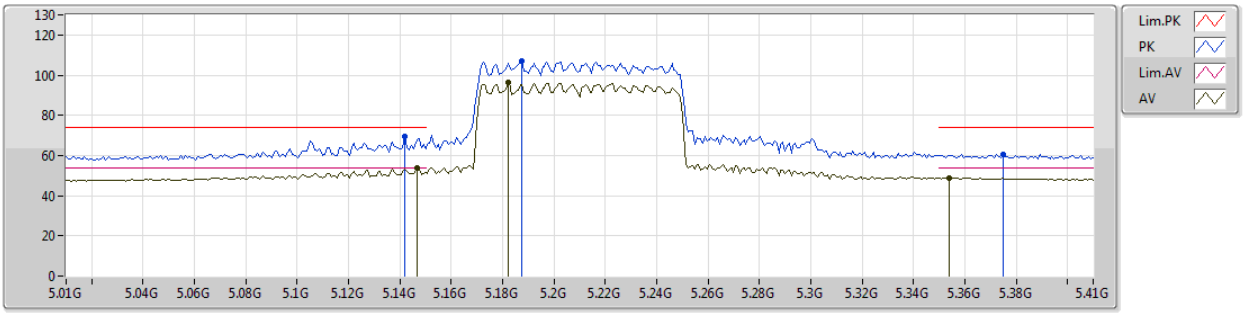
EUT Y_4TX
Setting 62
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.146G	67.53	74.00	-6.47	8.04	3	Vertical	183	1.59	-
AV	5.1452G	52.20	54.00	-1.80	8.04	3	Vertical	183	1.59	-
PK	5.2084G	105.88	Inf	-Inf	8.17	3	Vertical	183	1.59	-
AV	5.2228G	96.18	Inf	-Inf	8.20	3	Vertical	183	1.59	-
PK	5.3564G	60.69	74.00	-13.31	8.38	3	Vertical	183	1.59	-
AV	5.35G	48.78	54.00	-5.22	8.38	3	Vertical	183	1.59	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

26/03/2019



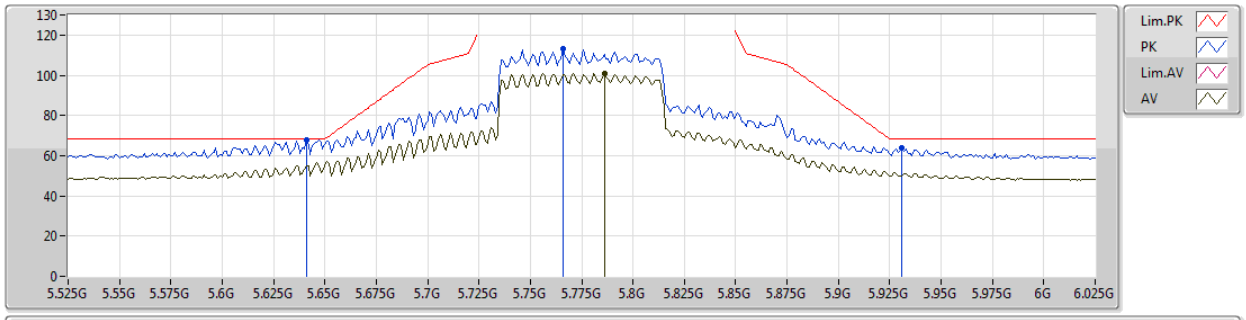
EUT Y_4TX
Setting 62
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.142G	69.69	74.00	-4.31	8.04	3	Horizontal	168	1.55	-
AV	5.1468G	53.81	54.00	-0.19	8.04	3	Horizontal	168	1.55	-
PK	5.1876G	107.26	Inf	-Inf	8.14	3	Horizontal	168	1.55	-
AV	5.182G	96.45	Inf	-Inf	8.12	3	Horizontal	168	1.55	-
PK	5.3748G	60.46	74.00	-13.54	8.40	3	Horizontal	168	1.55	-
AV	5.354G	48.94	54.00	-5.06	8.38	3	Horizontal	168	1.55	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

26/03/2019



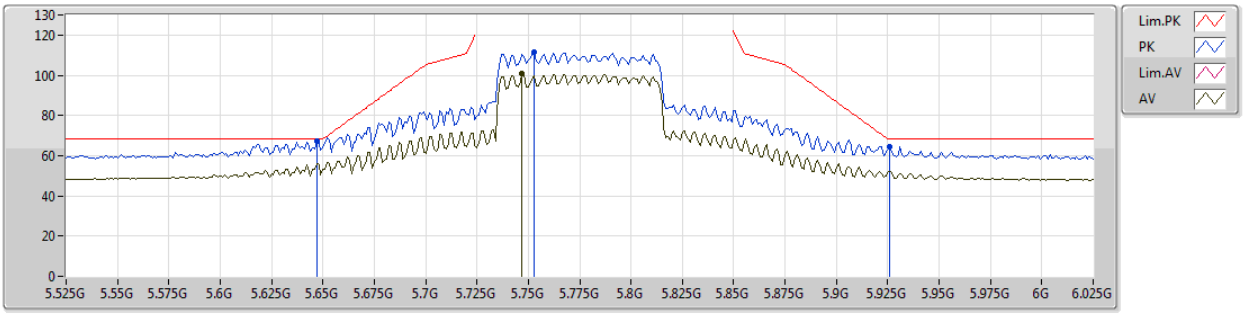
EUT Y_4TX
Setting 72
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.641G	67.98	68.20	-0.22	8.70	3	Vertical	166	1.44	-
PK	5.766G	113.14	Inf	-Inf	8.84	3	Vertical	166	1.44	-
AV	5.786G	101.07	Inf	-Inf	8.87	3	Vertical	166	1.44	-
PK	5.931G	64.06	68.20	-4.14	8.86	3	Vertical	166	1.44	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

26/03/2019



EUT Y_4TX
Setting 72
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.647G	67.25	68.20	-0.95	8.71	3	Horizontal	178	1.66	-
PK	5.753G	111.73	Inf	-Inf	8.83	3	Horizontal	178	1.66	-
AV	5.747G	100.81	Inf	-Inf	8.82	3	Horizontal	178	1.66	-
PK	5.926G	64.18	68.20	-4.02	8.86	3	Horizontal	178	1.66	-

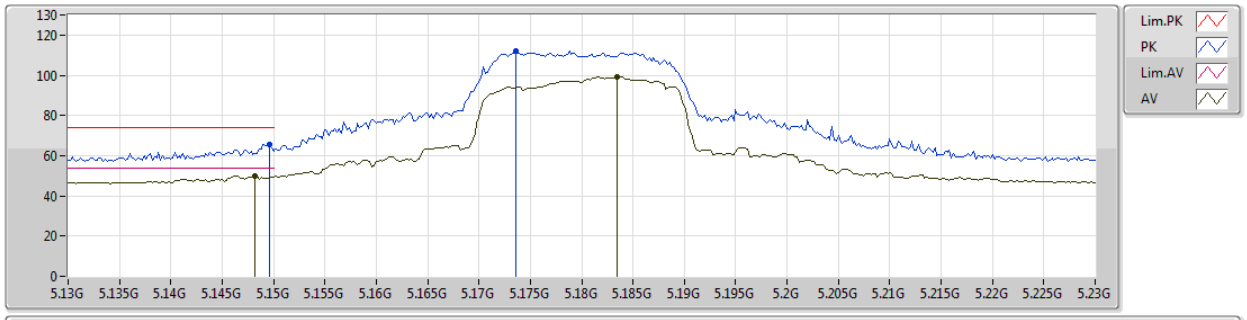
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.15G	53.94	54.00	-0.06	8.04	3	Horizontal	133	1.94	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

01/04/2019



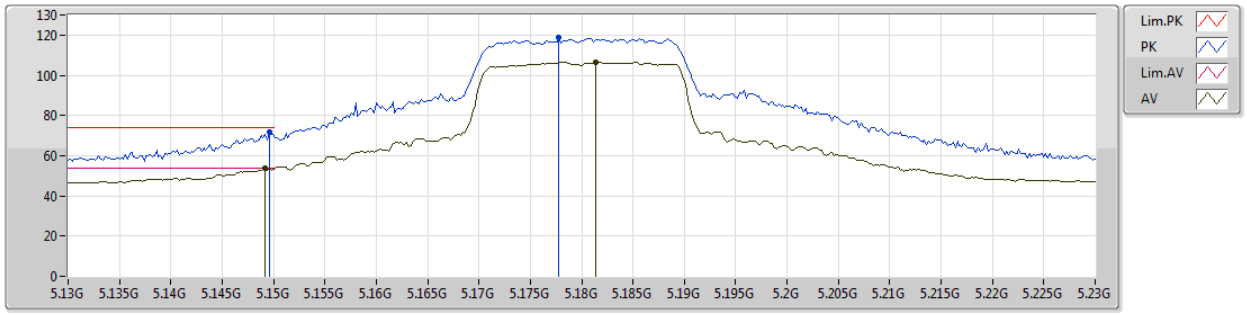
EUT Y_4TX
Setting 49
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	65.68	74.00	-8.32	8.04	3	Vertical	169	1.48	-
AV	5.1482G	49.73	54.00	-4.27	8.04	3	Vertical	169	1.48	-
PK	5.1736G	111.87	Inf	-Inf	8.10	3	Vertical	169	1.48	-
AV	5.1834G	99.24	Inf	-Inf	8.13	3	Vertical	169	1.48	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

01/04/2019



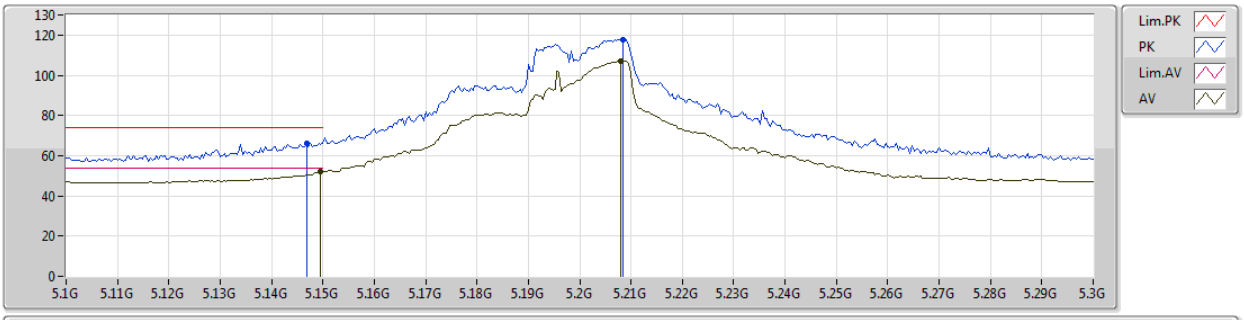
EUT Y_4TX
Setting 49
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	71.76	74.00	-2.24	8.04	3	Horizontal	159	2.47	-
AV	5.1492G	53.78	54.00	-0.22	8.04	3	Horizontal	159	2.47	-
PK	5.1778G	118.57	Inf	-Inf	8.12	3	Horizontal	159	2.47	-
AV	5.1814G	106.57	Inf	-Inf	8.12	3	Horizontal	159	2.47	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

01/04/2019



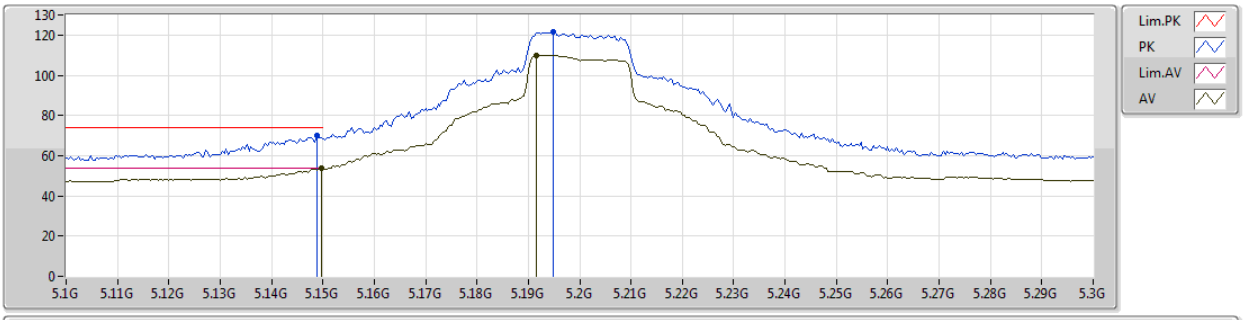
EUT Y_4TX
Setting 65
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1468G	66.40	74.00	-7.60	8.04	3	Vertical	149	1.93	-
AV	5.1496G	52.39	54.00	-1.61	8.04	3	Vertical	149	1.93	-
PK	5.2084G	117.95	Inf	-Inf	8.17	3	Vertical	149	1.93	-
AV	5.208G	107.15	Inf	-Inf	8.17	3	Vertical	149	1.93	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

01/04/2019



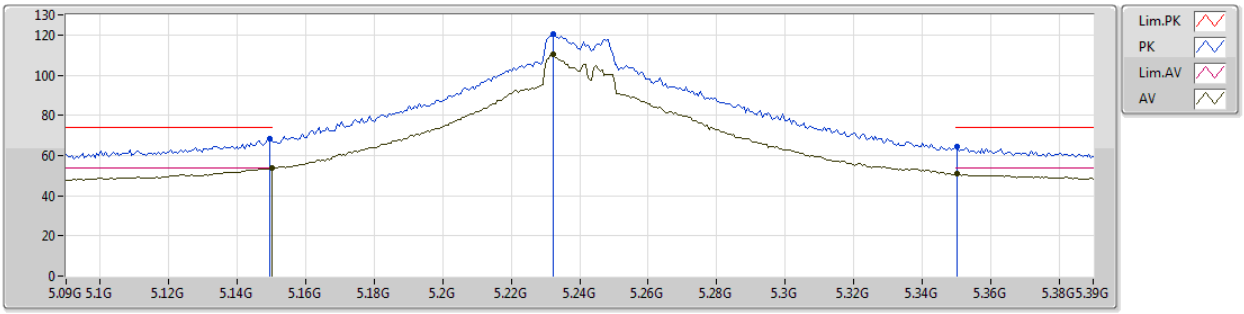
EUT Y_4TX
Setting 65
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1488G	69.96	74.00	-4.04	8.04	3	Horizontal	183	2.37	-
AV	5.1497G	53.88	54.00	-0.12	8.04	3	Horizontal	183	2.37	-
PK	5.1948G	121.80	Inf	-Inf	8.15	3	Horizontal	183	2.37	-
AV	5.1916G	110.09	Inf	-Inf	8.14	3	Horizontal	183	2.37	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

01/04/2019



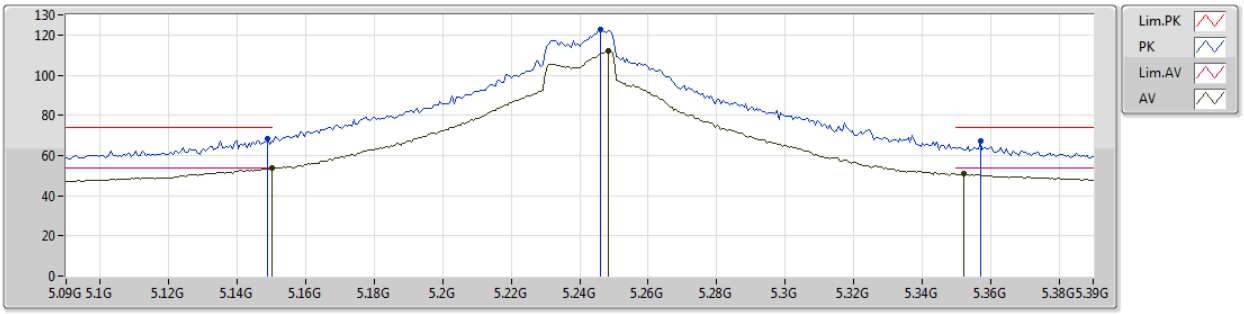
EUT Y_4TX
Setting 82
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1494G	68.55	74.00	-5.45	8.04	3	Vertical	150	1.81	-
AV	5.15G	53.61	54.00	-0.39	8.04	3	Vertical	150	1.81	-
PK	5.2322G	120.55	Inf	-Inf	8.21	3	Vertical	150	1.81	-
AV	5.2322G	110.40	Inf	-Inf	8.21	3	Vertical	150	1.81	-
PK	5.3504G	64.61	74.00	-9.39	8.38	3	Vertical	150	1.81	-
AV	5.3504G	50.86	54.00	-3.14	8.38	3	Vertical	150	1.81	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

01/04/2019



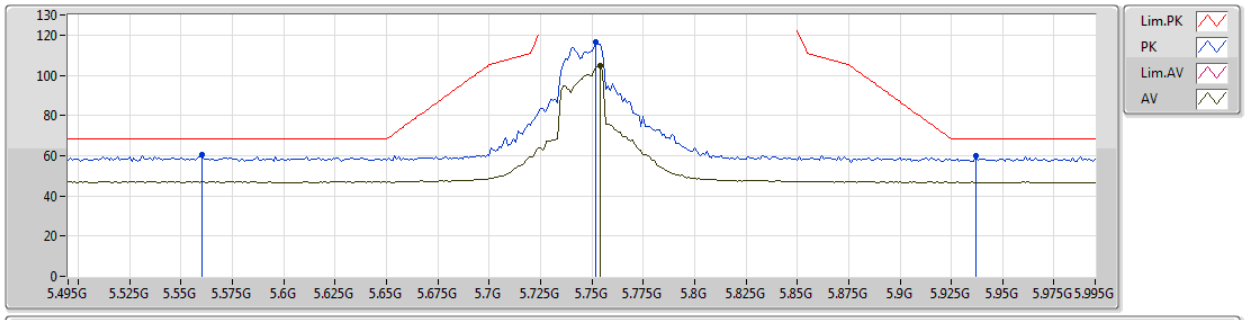
EUT Y_4TX
Setting 82
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1488G	68.34	74.00	-5.66	8.04	3	Horizontal	133	1.94	-
AV	5.15G	53.94	54.00	-0.06	8.04	3	Horizontal	133	1.94	-
PK	5.246G	122.79	Inf	-Inf	8.23	3	Horizontal	133	1.94	-
AV	5.2484G	111.90	Inf	-Inf	8.23	3	Horizontal	133	1.94	-
PK	5.357G	67.39	74.00	-6.61	8.38	3	Horizontal	133	1.94	-
AV	5.3522G	50.75	54.00	-3.25	8.38	3	Horizontal	133	1.94	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

01/04/2019



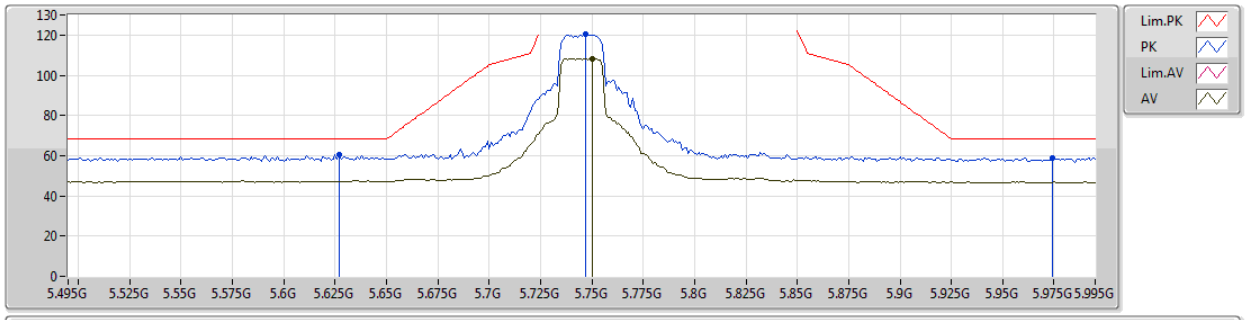
EUT Y_4TX
Setting 62
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.56G	60.67	68.20	-7.53	8.63	3	Vertical	178	1.58	-
PK	5.752G	116.60	Inf	-Inf	8.83	3	Vertical	178	1.58	-
AV	5.754G	104.94	Inf	-Inf	8.83	3	Vertical	178	1.58	-
PK	5.937G	59.75	68.20	-8.45	8.86	3	Vertical	178	1.58	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

01/04/2019



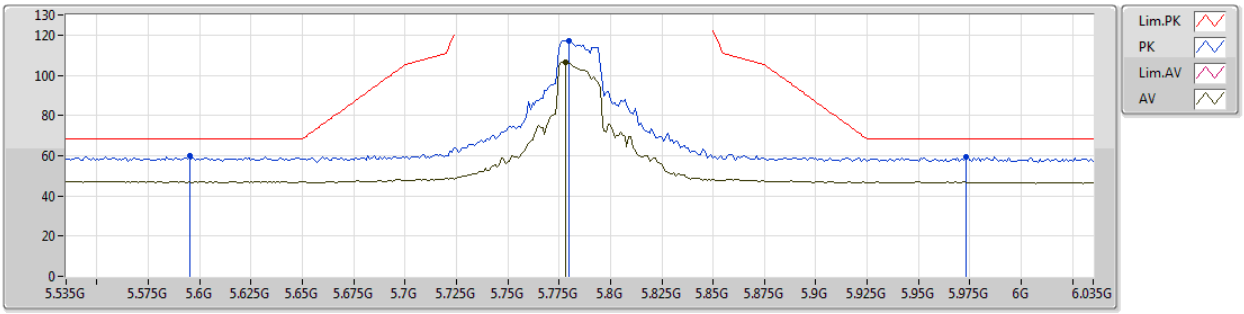
EUT Y_4TX
Setting 62
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.627G	60.32	68.20	-7.88	8.68	3	Horizontal	184	1.86	-
PK	5.747G	120.26	Inf	-Inf	8.82	3	Horizontal	184	1.86	-
AV	5.75G	108.36	Inf	-Inf	8.83	3	Horizontal	184	1.86	-
PK	5.974G	59.05	68.20	-9.15	8.84	3	Horizontal	184	1.86	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

01/04/2019



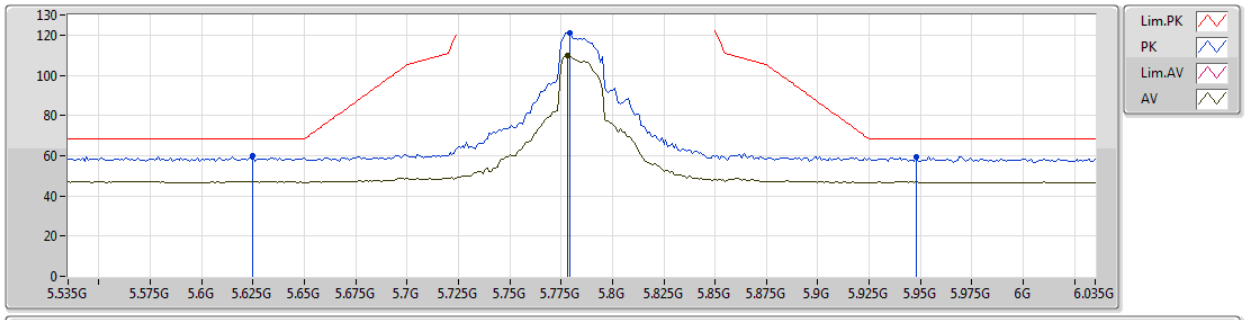
EUT Y_4TX
Setting 66
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.595G	59.85	68.20	-8.35	8.64	3	Vertical	169	1.92	-
PK	5.78G	117.29	Inf	-Inf	8.86	3	Vertical	169	1.92	-
AV	5.778G	106.73	Inf	-Inf	8.86	3	Vertical	169	1.92	-
PK	5.973G	59.49	68.20	-8.71	8.84	3	Vertical	169	1.92	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

01/04/2019



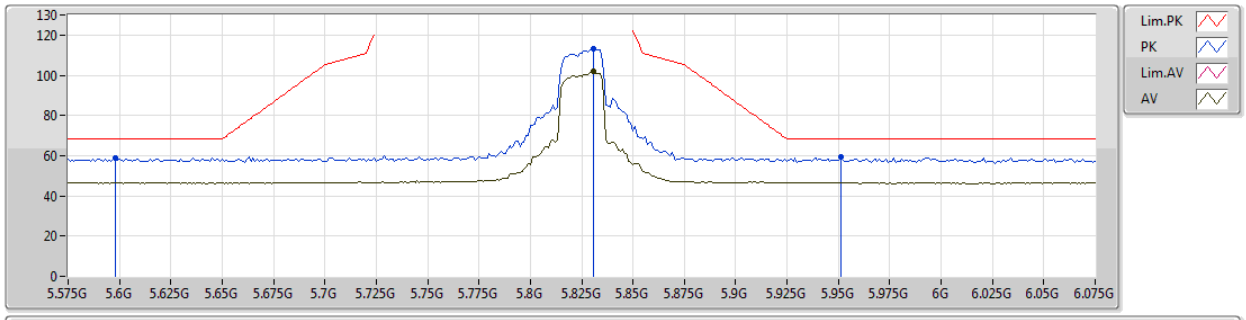
EUT Y_4TX
Setting 66
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.625G	59.92	68.20	-8.28	8.68	3	Horizontal	193	1.58	-
PK	5.779G	120.93	Inf	-Inf	8.86	3	Horizontal	193	1.58	-
AV	5.778G	109.62	Inf	-Inf	8.86	3	Horizontal	193	1.58	-
PK	5.948G	59.67	68.20	-8.53	8.86	3	Horizontal	193	1.58	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

01/04/2019



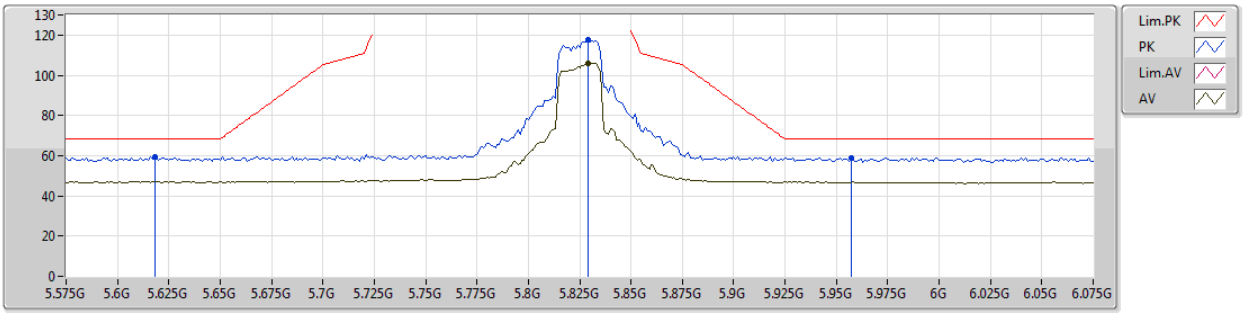
EUT Y_4TX
Setting 61
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.598G	58.74	68.20	-9.46	8.64	3	Vertical	139	1.99	-
PK	5.831G	113.19	Inf	-Inf	8.88	3	Vertical	139	1.99	-
AV	5.831G	101.93	Inf	-Inf	8.88	3	Vertical	139	1.99	-
PK	5.951G	59.36	68.20	-8.84	8.84	3	Vertical	139	1.99	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

01/04/2019



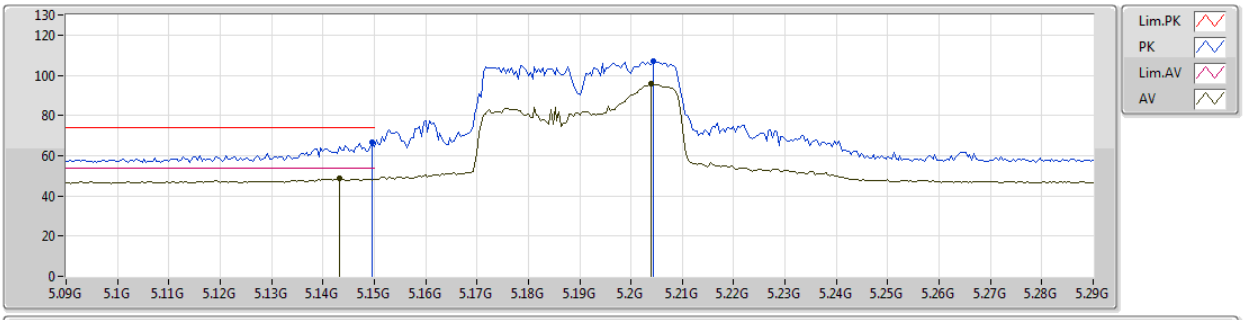
EUT Y_4TX
Setting 61
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.618G	59.31	68.20	-8.89	8.66	3	Horizontal	193	1.76	-
PK	5.829G	117.82	Inf	-Inf	8.88	3	Horizontal	193	1.76	-
AV	5.829G	105.89	Inf	-Inf	8.88	3	Horizontal	193	1.76	-
PK	5.957G	59.05	68.20	-9.15	8.84	3	Horizontal	193	1.76	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

01/04/2019



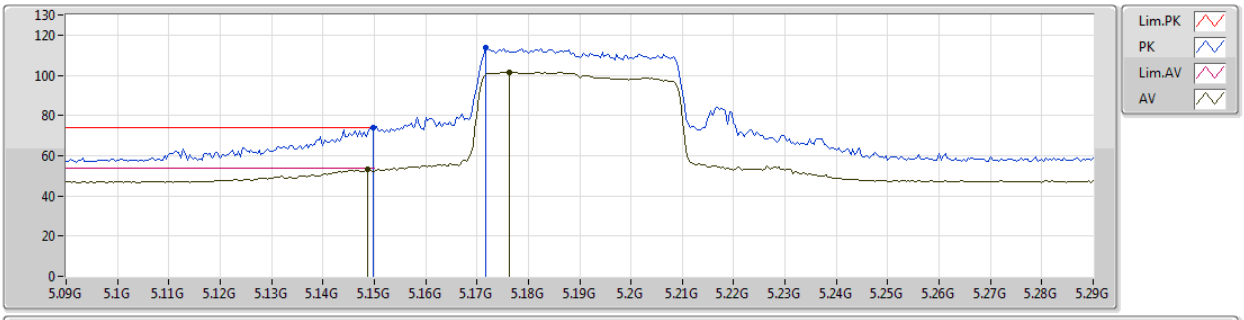
EUT Y_4TX
Setting 49
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	66.90	74.00	-7.10	8.04	3	Vertical	164	2.62	-
AV	5.1432G	48.52	54.00	-5.48	8.04	3	Vertical	164	2.62	-
PK	5.2044G	107.07	Inf	-Inf	8.17	3	Vertical	164	2.62	-
AV	5.204G	95.55	Inf	-Inf	8.16	3	Vertical	164	2.62	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

01/04/2019



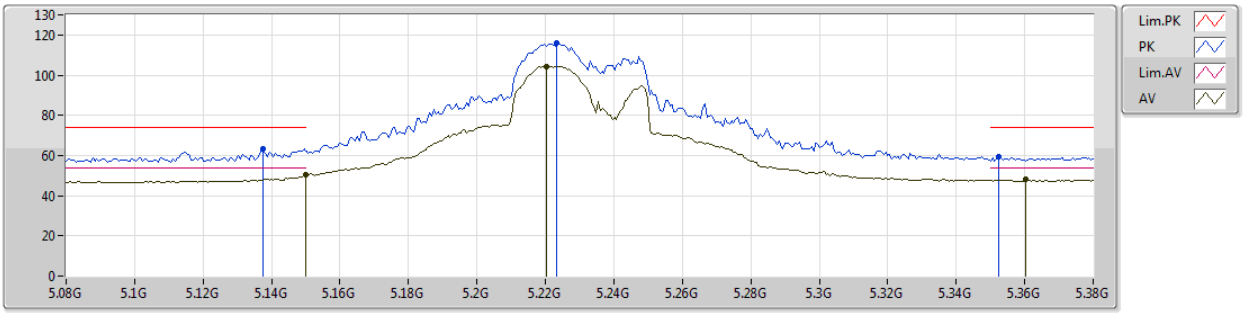
EUT Y_4TX
Setting 49
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1499G	73.80	74.00	-0.20	8.04	3	Horizontal	176	1.86	-
AV	5.1488G	53.17	54.00	-0.83	8.04	3	Horizontal	176	1.86	-
PK	5.1716G	113.54	Inf	-Inf	8.09	3	Horizontal	176	1.86	-
AV	5.1764G	101.53	Inf	-Inf	8.11	3	Horizontal	176	1.86	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

01/04/2019



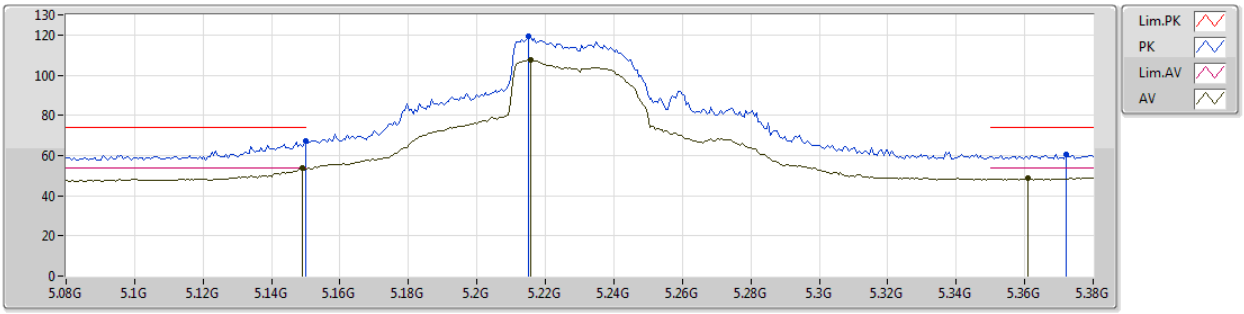
EUT Y_4TX
Setting 64
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1376G	63.53	74.00	-10.47	8.02	3	Vertical	217	2.48	-
AV	5.15G	50.27	54.00	-3.73	8.04	3	Vertical	217	2.48	-
PK	5.2234G	115.79	Inf	-Inf	8.20	3	Vertical	217	2.48	-
AV	5.2204G	104.38	Inf	-Inf	8.19	3	Vertical	217	2.48	-
PK	5.3524G	59.23	74.00	-14.77	8.38	3	Vertical	217	2.48	-
AV	5.3602G	47.98	54.00	-6.02	8.39	3	Vertical	217	2.48	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

01/04/2019



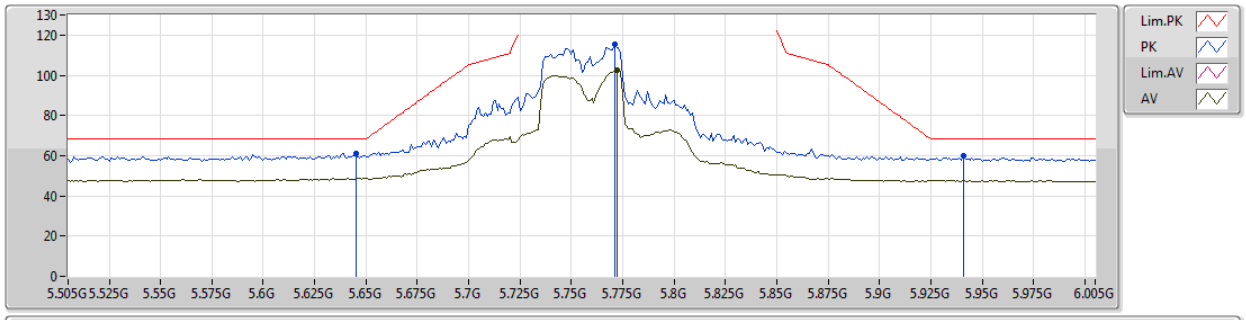
EUT Y_4TX
Setting 64
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1499G	67.40	74.00	-6.60	8.04	3	Horizontal	163	2.78	-
AV	5.149G	53.84	54.00	-0.16	8.04	3	Horizontal	163	2.78	-
PK	5.215G	119.23	Inf	-Inf	8.18	3	Horizontal	163	2.78	-
AV	5.2156G	107.62	Inf	-Inf	8.18	3	Horizontal	163	2.78	-
PK	5.3722G	60.76	74.00	-13.24	8.40	3	Horizontal	163	2.78	-
AV	5.3608G	48.80	54.00	-5.20	8.39	3	Horizontal	163	2.78	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

01/04/2019



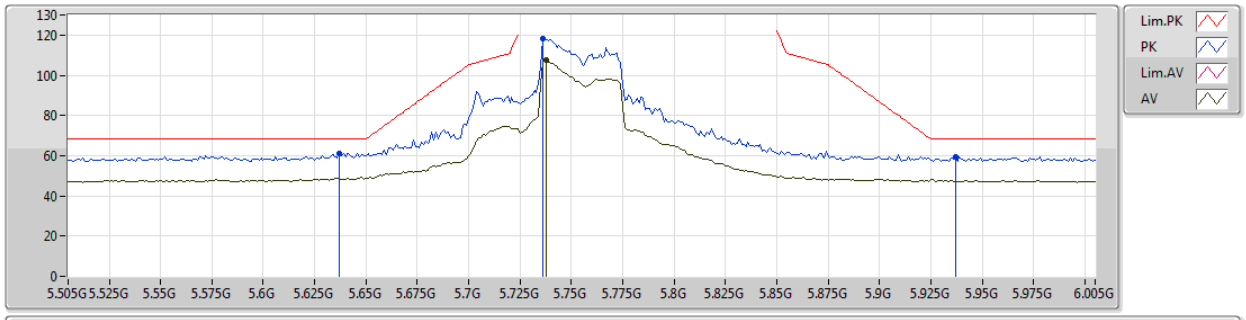
EUT Y_4TX
Setting 69
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.645G	61.04	68.20	-7.16	8.70	3	Vertical	168	1.89	-
PK	5.771G	115.29	Inf	-Inf	8.84	3	Vertical	168	1.89	-
AV	5.772G	102.58	Inf	-Inf	8.84	3	Vertical	168	1.89	-
PK	5.941G	59.93	68.20	-8.27	8.86	3	Vertical	168	1.89	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

01/04/2019



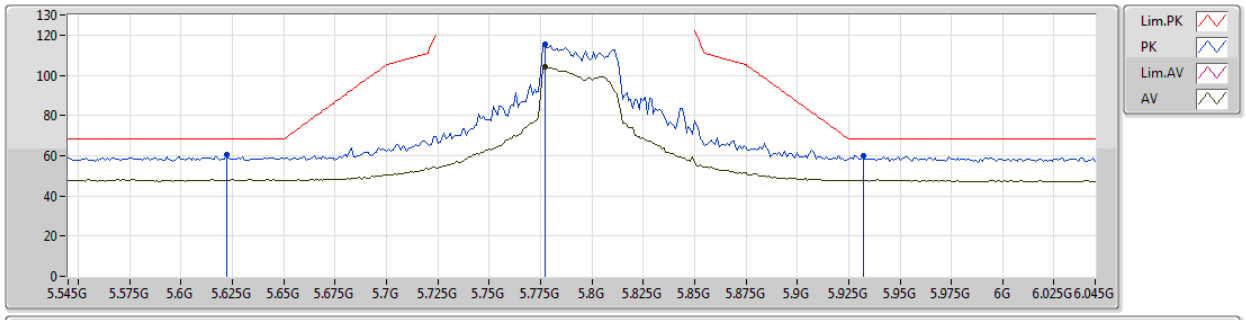
EUT Y_4TX
Setting 69
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.637G	61.29	68.20	-6.91	8.69	3	Horizontal	198	1.94	-
PK	5.736G	118.12	Inf	-Inf	8.82	3	Horizontal	198	1.94	-
AV	5.738G	107.48	Inf	-Inf	8.81	3	Horizontal	198	1.94	-
PK	5.937G	59.52	68.20	-8.68	8.86	3	Horizontal	198	1.94	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

01/04/2019



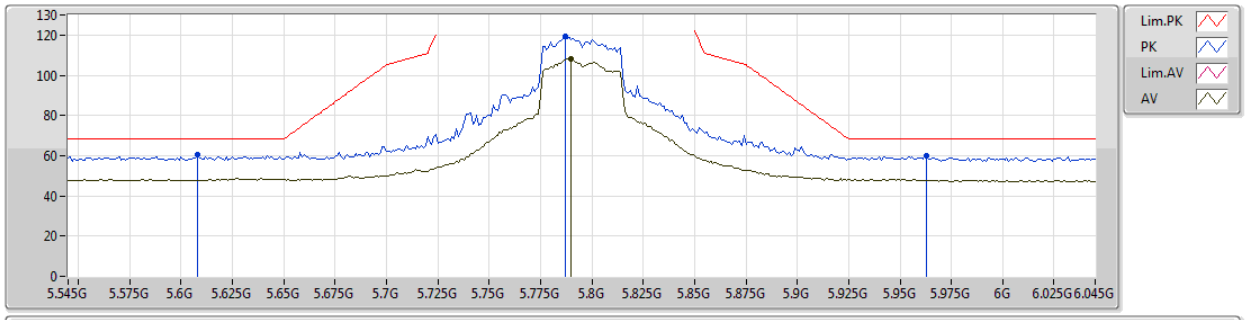
EUT Y_4TX
Setting 71
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.622G	60.52	68.20	-7.68	8.66	3	Vertical	158	1.65	-
PK	5.777G	115.36	Inf	-Inf	8.86	3	Vertical	158	1.65	-
AV	5.777G	103.98	Inf	-Inf	8.86	3	Vertical	158	1.65	-
PK	5.932G	60.01	68.20	-8.19	8.86	3	Vertical	158	1.65	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

01/04/2019



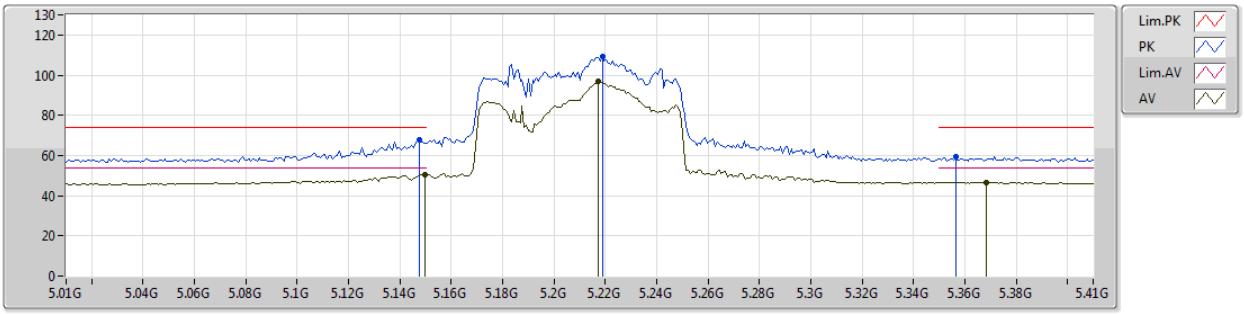
EUT Y_4TX
Setting 71
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.608G	60.39	68.20	-7.81	8.65	3	Horizontal	180	1.62	-
PK	5.787G	119.43	Inf	-Inf	8.87	3	Horizontal	180	1.62	-
AV	5.79G	108.04	Inf	-Inf	8.87	3	Horizontal	180	1.62	-
PK	5.963G	59.72	68.20	-8.48	8.84	3	Horizontal	180	1.62	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

01/04/2019



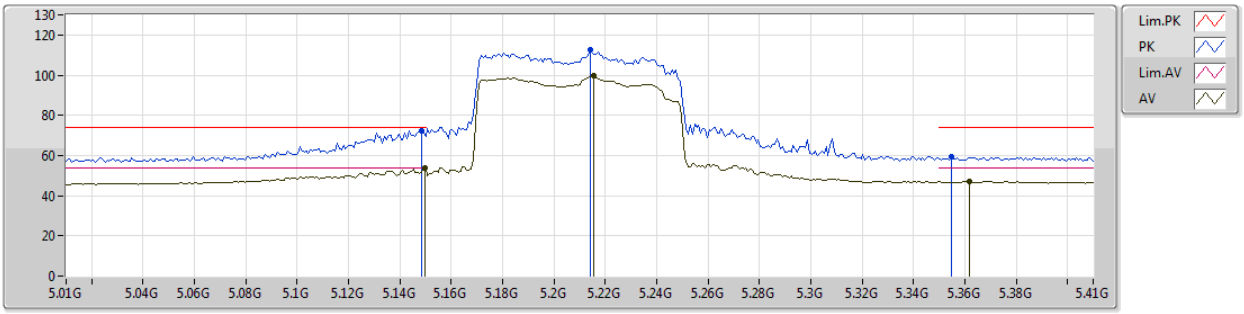
EUT Y_4TX
Setting 52
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1476G	67.54	74.00	-6.46	8.04	3	Vertical	216	1.51	-
AV	5.1499G	50.30	54.00	-3.70	8.04	3	Vertical	216	1.51	-
PK	5.2188G	109.09	Inf	-Inf	8.19	3	Vertical	216	1.51	-
AV	5.2172G	96.66	Inf	-Inf	8.19	3	Vertical	216	1.51	-
PK	5.3564G	59.38	74.00	-14.62	8.38	3	Vertical	216	1.51	-
AV	5.3684G	46.53	54.00	-7.47	8.40	3	Vertical	216	1.51	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

01/04/2019



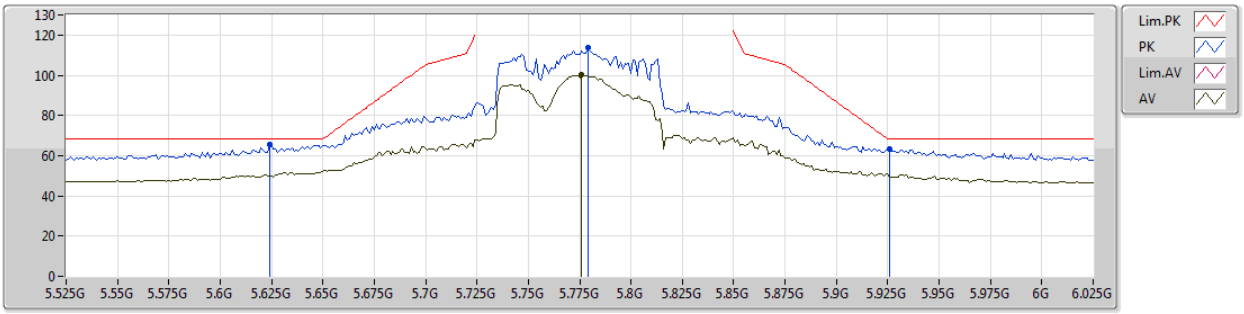
EUT Y_4TX
Setting 52
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1484G	72.50	74.00	-1.50	8.04	3	Horizontal	161	2.78	-
AV	5.1498G	53.92	54.00	-0.08	8.04	3	Horizontal	161	2.78	-
PK	5.214G	112.74	Inf	-Inf	8.18	3	Horizontal	161	2.78	-
AV	5.2156G	99.52	Inf	-Inf	8.18	3	Horizontal	161	2.78	-
PK	5.3548G	59.63	74.00	-14.37	8.38	3	Horizontal	161	2.78	-
AV	5.362G	46.95	54.00	-7.05	8.39	3	Horizontal	161	2.78	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

02/04/2019



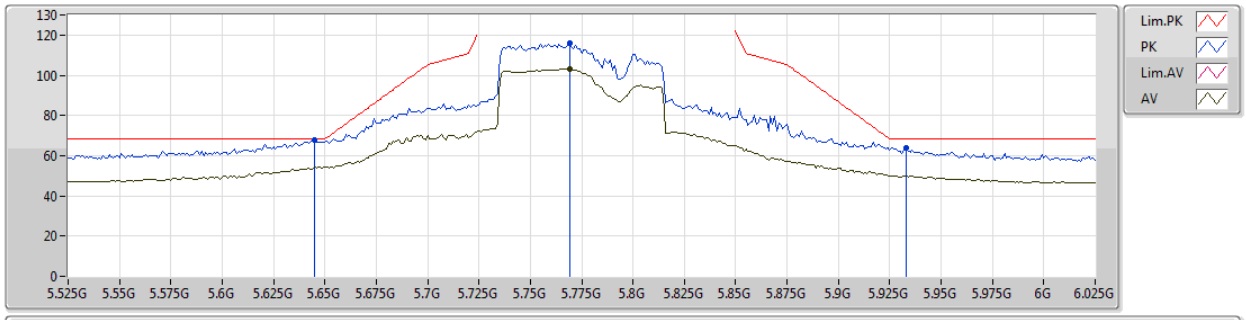
EUT Y_4TX
Setting 70
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.624G	65.72	68.20	-2.48	8.66	3	Vertical	168	1.90	-
PK	5.779G	113.69	Inf	-Inf	8.86	3	Vertical	168	1.90	-
AV	5.776G	100.03	Inf	-Inf	8.86	3	Vertical	168	1.90	-
PK	5.926G	63.34	68.20	-4.86	8.86	3	Vertical	168	1.90	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

02/04/2019



EUT Y_4TX
Setting 70
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.645G	68.07	68.20	-0.13	8.70	3	Horizontal	169	1.86	-
PK	5.769G	115.81	Inf	-Inf	8.84	3	Horizontal	169	1.86	-
AV	5.769G	103.20	Inf	-Inf	8.84	3	Horizontal	169	1.86	-
PK	5.933G	63.84	68.20	-4.36	8.86	3	Horizontal	169	1.86	-

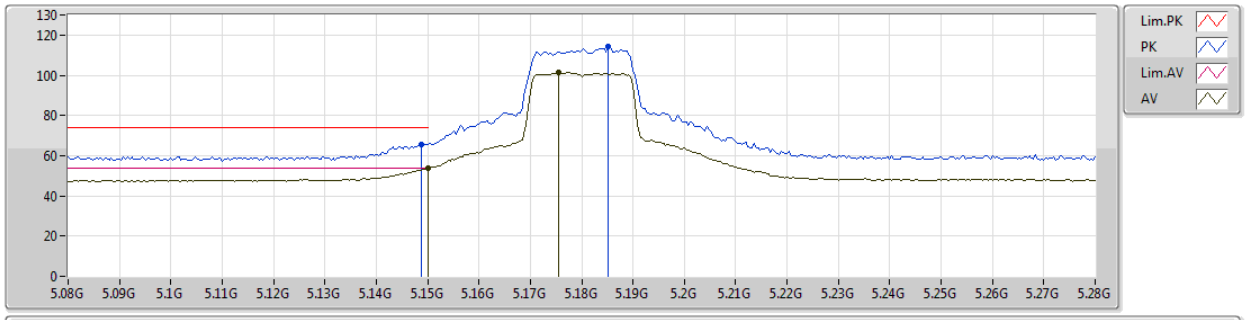
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	AV	5.15G	53.98	54.00	-0.02	8.04	3	Horizontal	167	1.57	-

802.11ax HEW20_Nss4,(MCS0)_4TX

26/03/2019

5180MHz_TX



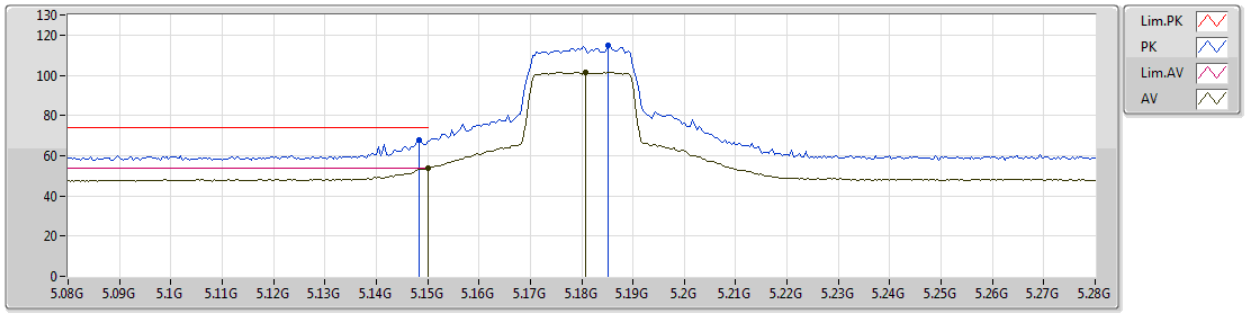
EUT Y_4TX
Setting 68
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1488G	65.81	74.00	-8.19	8.04	3	Vertical	192	1.75	-
AV	5.15G	53.71	54.00	-0.29	8.04	3	Vertical	192	1.75	-
PK	5.1852G	114.34	Inf	-Inf	8.13	3	Vertical	192	1.75	-
AV	5.1756G	101.58	Inf	-Inf	8.11	3	Vertical	192	1.75	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5180MHz_TX

26/03/2019



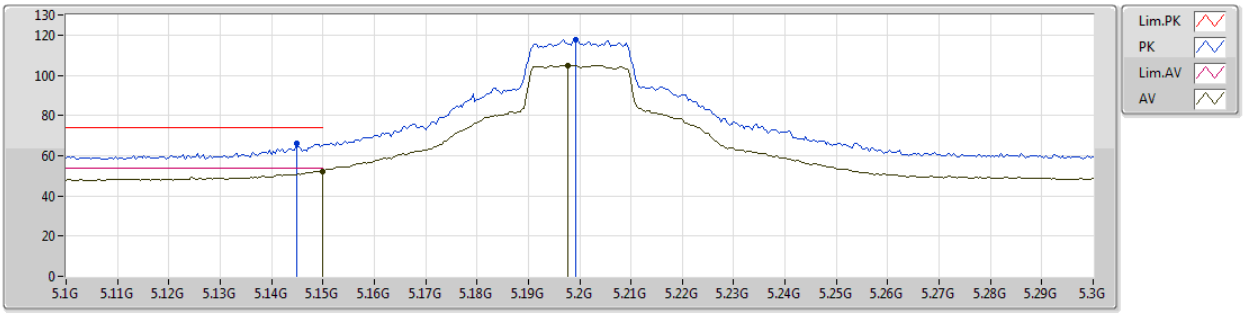
EUT Y_4TX
Setting 68
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1484G	68.05	74.00	-5.95	8.04	3	Horizontal	168	1.66	-
AV	5.15G	53.91	54.00	-0.09	8.04	3	Horizontal	168	1.66	-
PK	5.1852G	115.04	Inf	-Inf	8.13	3	Horizontal	168	1.66	-
AV	5.1808G	101.62	Inf	-Inf	8.12	3	Horizontal	168	1.66	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5200MHz_TX

26/03/2019



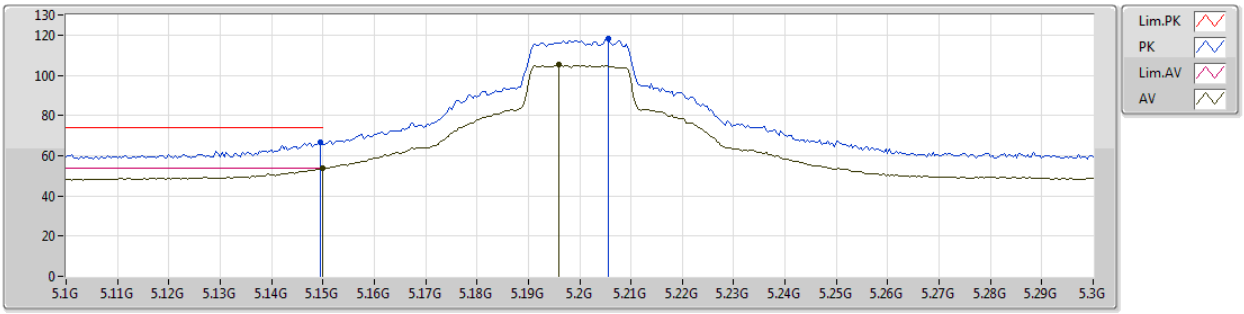
EUT Y_4TX
Setting 85
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1448G	66.02	74.00	-7.98	8.04	3	Vertical	183	1.56	-
AV	5.15G	52.35	54.00	-1.65	8.04	3	Vertical	183	1.56	-
PK	5.1992G	117.91	Inf	-Inf	8.16	3	Vertical	183	1.56	-
AV	5.1976G	105.06	Inf	-Inf	8.16	3	Vertical	183	1.56	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5200MHz_TX

26/03/2019



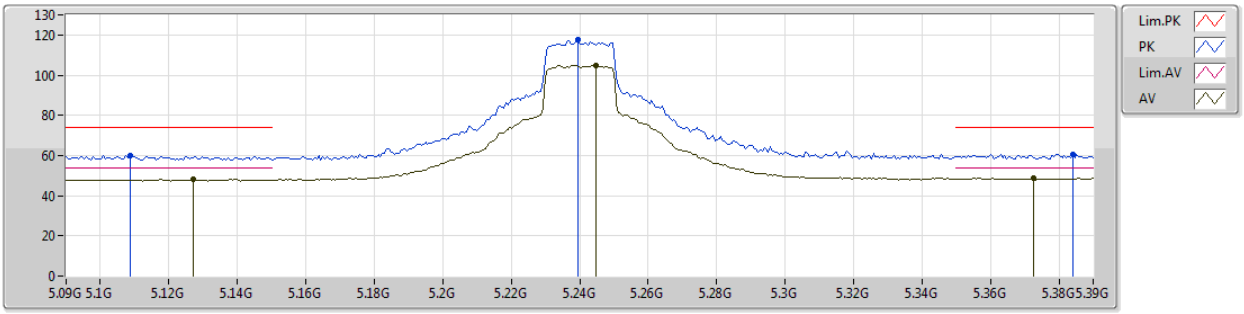
EUT Y_4TX
Setting 85
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	66.57	74.00	-7.43	8.04	3	Horizontal	167	1.57	-
AV	5.15G	53.98	54.00	-0.02	8.04	3	Horizontal	167	1.57	-
PK	5.2056G	118.01	Inf	-Inf	8.17	3	Horizontal	167	1.57	-
AV	5.196G	105.24	Inf	-Inf	8.16	3	Horizontal	167	1.57	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5240MHz_TX

26/03/2019



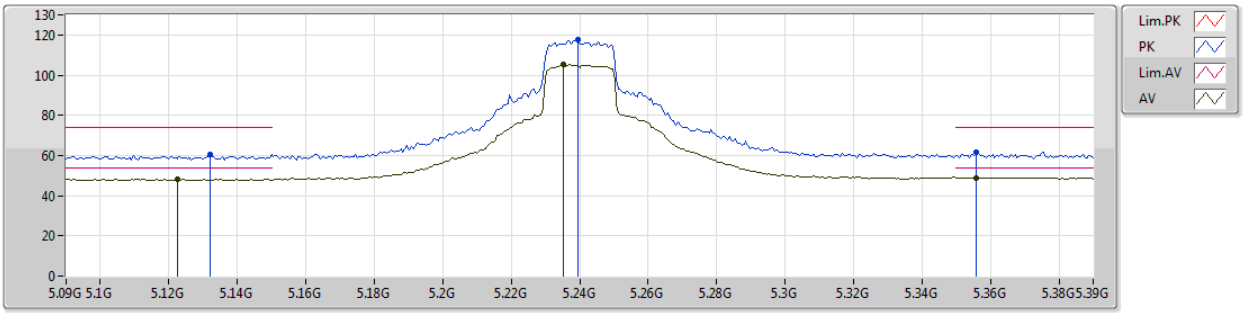
EUT Y_4TX
Setting 82
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1086G	60.10	74.00	-13.90	7.96	3	Vertical	176	1.58	-
AV	5.1272G	48.38	54.00	-5.62	8.00	3	Vertical	176	1.58	-
PK	5.2394G	117.57	Inf	-Inf	8.22	3	Vertical	176	1.58	-
AV	5.2448G	105.06	Inf	-Inf	8.22	3	Vertical	176	1.58	-
PK	5.384G	60.59	74.00	-13.41	8.42	3	Vertical	176	1.58	-
AV	5.3726G	48.65	54.00	-5.35	8.40	3	Vertical	176	1.58	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5240MHz_TX

26/03/2019



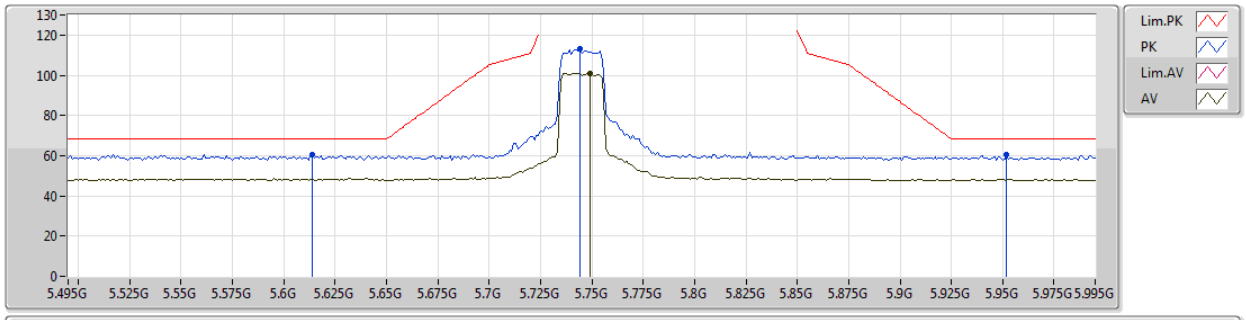
EUT Y_4TX
Setting 82
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.132G	60.29	74.00	-13.71	8.02	3	Horizontal	170	1.69	-
AV	5.1224G	48.31	54.00	-5.69	7.98	3	Horizontal	170	1.69	-
PK	5.2394G	117.41	Inf	-Inf	8.22	3	Horizontal	170	1.69	-
AV	5.2352G	105.37	Inf	-Inf	8.21	3	Horizontal	170	1.69	-
PK	5.3558G	61.53	74.00	-12.47	8.38	3	Horizontal	170	1.69	-
AV	5.3558G	49.00	54.00	-5.00	8.38	3	Horizontal	170	1.69	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5745MHz_TX

26/03/2019



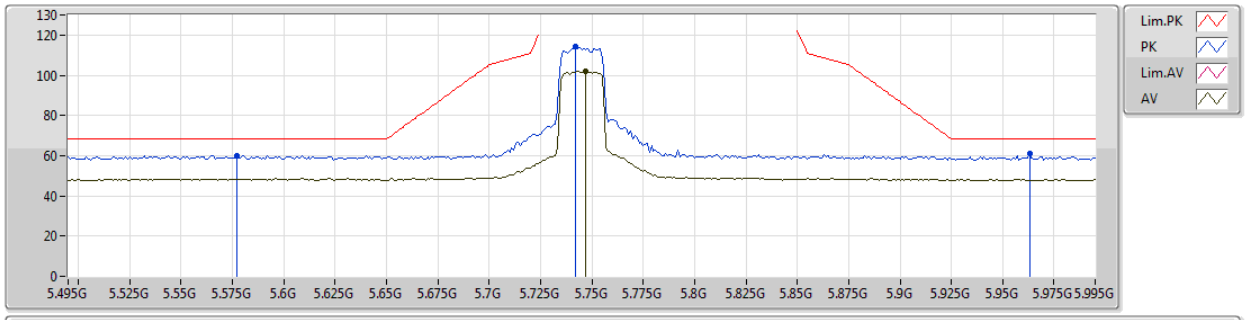
EUT Y_4TX
Setting 62
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.614G	60.52	68.20	-7.68	8.66	3	Vertical	161	1.52	-
PK	5.744G	113.44	Inf	-Inf	8.82	3	Vertical	161	1.52	-
AV	5.749G	101.10	Inf	-Inf	8.82	3	Vertical	161	1.52	-
PK	5.952G	60.66	68.20	-7.54	8.84	3	Vertical	161	1.52	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5745MHz_TX

26/03/2019



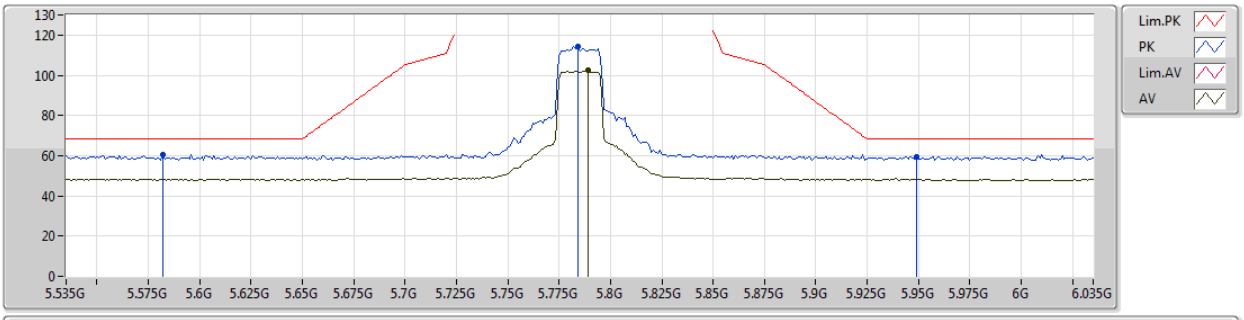
EUT Y_4TX
Setting 62
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.577G	60.14	68.20	-8.06	8.64	3	Horizontal	143	1.52	-
PK	5.742G	114.19	Inf	-Inf	8.81	3	Horizontal	143	1.52	-
AV	5.747G	101.95	Inf	-Inf	8.82	3	Horizontal	143	1.52	-
PK	5.963G	61.22	68.20	-6.98	8.84	3	Horizontal	143	1.52	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5785MHz_TX

26/03/2019



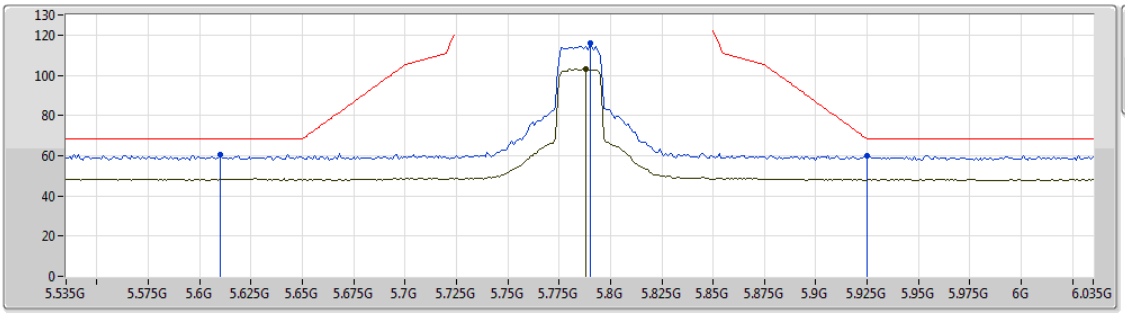
EUT Y_4TX
Setting 66
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.582G	60.35	68.20	-7.85	8.64	3	Vertical	184	1.40	-
PK	5.784G	114.52	Inf	-Inf	8.87	3	Vertical	184	1.40	-
AV	5.789G	102.75	Inf	-Inf	8.87	3	Vertical	184	1.40	-
PK	5.949G	59.44	68.20	-8.76	8.86	3	Vertical	184	1.40	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5785MHz_TX

26/03/2019



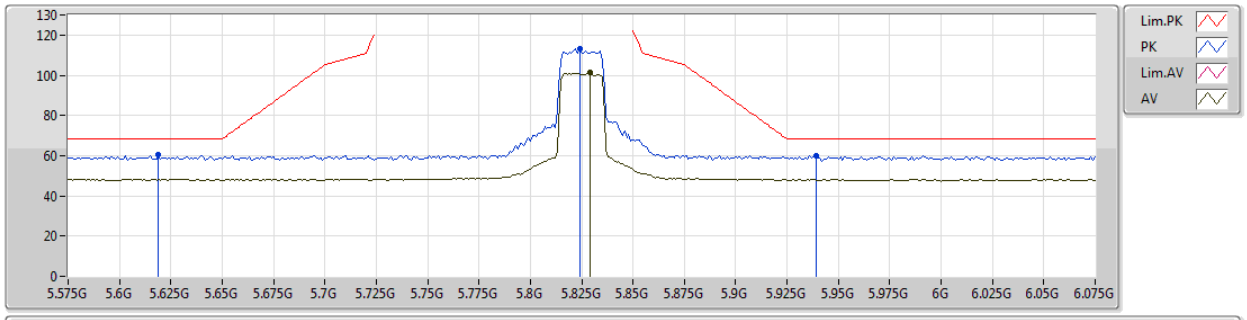
EUT Y_4TX
Setting 66
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.61G	60.56	68.20	-7.64	8.65	3	Horizontal	152	1.50	-
PK	5.79G	116.21	Inf	-Inf	8.87	3	Horizontal	152	1.50	-
AV	5.788G	103.05	Inf	-Inf	8.86	3	Horizontal	152	1.50	-
PK	5.925G	60.20	68.20	-8.00	8.86	3	Horizontal	152	1.50	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5825MHz_TX

26/03/2019



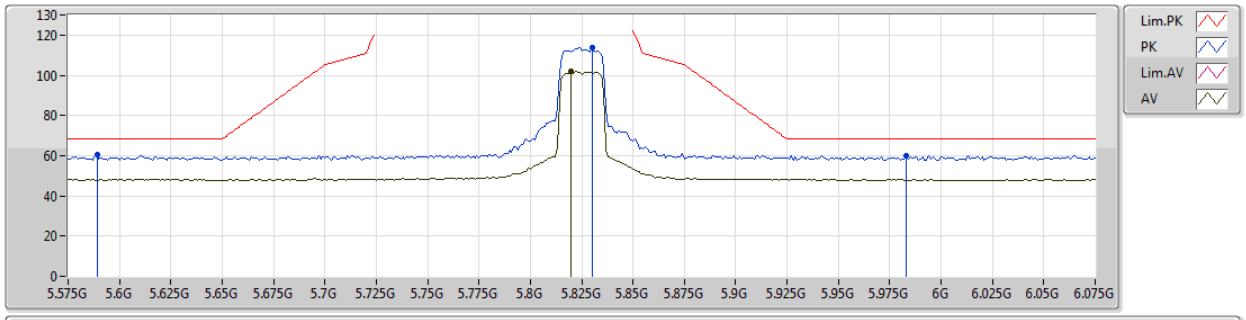
EUT Y_4TX
Setting 61
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.619G	60.24	68.20	-7.96	8.66	3	Vertical	169	1.57	-
PK	5.824G	113.45	Inf	-Inf	8.87	3	Vertical	169	1.57	-
AV	5.829G	101.27	Inf	-Inf	8.88	3	Vertical	169	1.57	-
PK	5.939G	59.87	68.20	-8.33	8.86	3	Vertical	169	1.57	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5825MHz_TX

26/03/2019



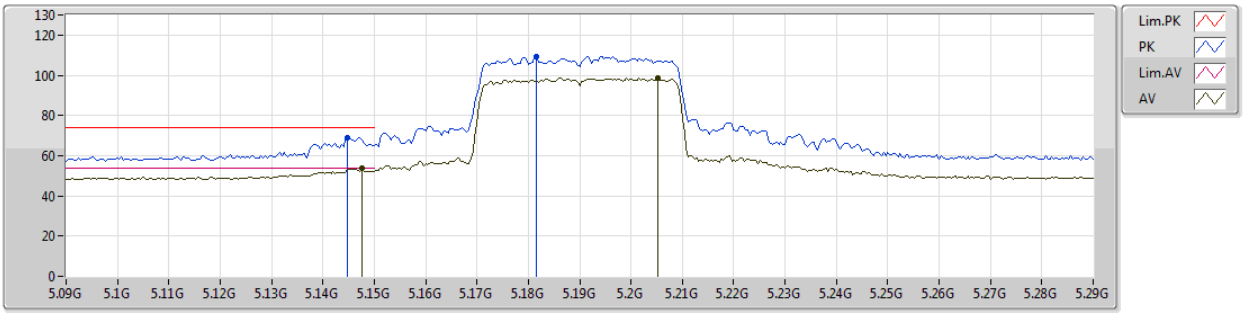
EUT Y_4TX
Setting 61
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.589G	60.25	68.20	-7.95	8.64	3	Horizontal	152	1.56	-
PK	5.83G	113.73	Inf	-Inf	8.88	3	Horizontal	152	1.56	-
AV	5.82G	101.93	Inf	-Inf	8.87	3	Horizontal	152	1.56	-
PK	5.983G	59.96	68.20	-8.24	8.85	3	Horizontal	152	1.56	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5190MHz_TX

26/03/2019



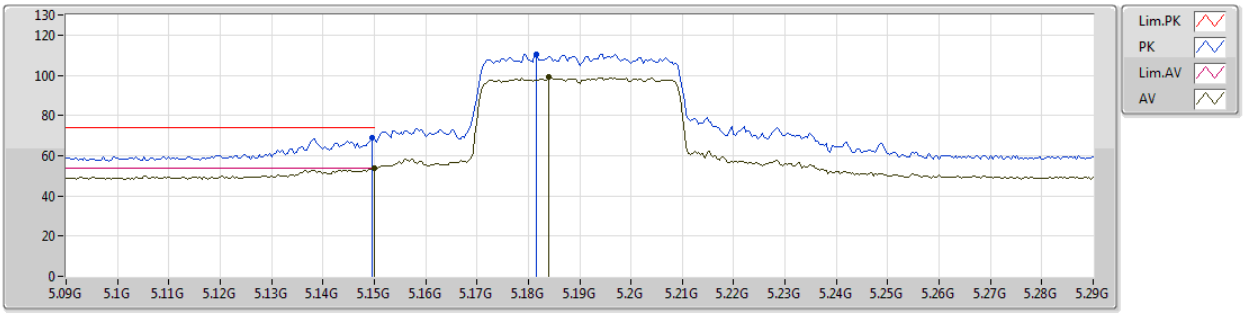
EUT Y_4TX
Setting 61
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1448G	69.08	74.00	-4.92	8.04	3	Vertical	185	1.71	-
AV	5.1476G	53.83	54.00	-0.17	8.04	3	Vertical	185	1.71	-
PK	5.1816G	109.38	Inf	-Inf	8.12	3	Vertical	185	1.71	-
AV	5.2052G	98.80	Inf	-Inf	8.17	3	Vertical	185	1.71	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5190MHz_TX

26/03/2019



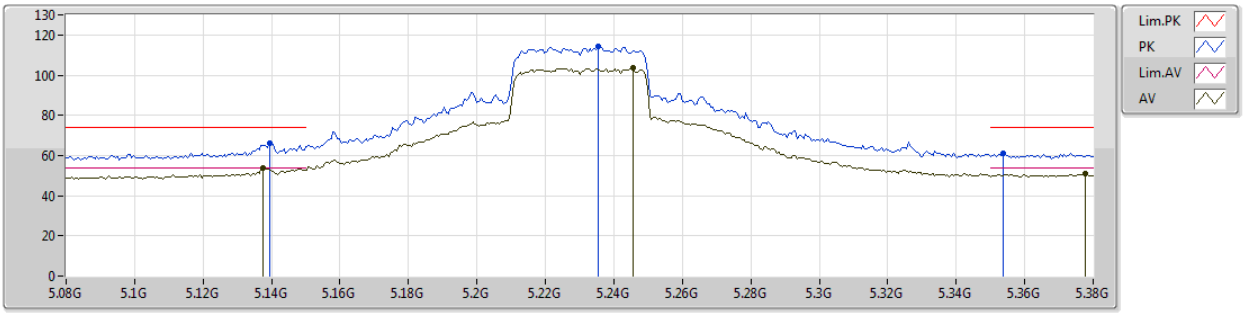
EUT Y_4TX
Setting 61
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	68.79	74.00	-5.21	8.04	3	Horizontal	175	1.65	-
AV	5.15G	53.57	54.00	-0.43	8.04	3	Horizontal	175	1.65	-
PK	5.1816G	110.58	Inf	-Inf	8.12	3	Horizontal	175	1.65	-
AV	5.184G	99.28	Inf	-Inf	8.13	3	Horizontal	175	1.65	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5230MHz_TX

26/03/2019



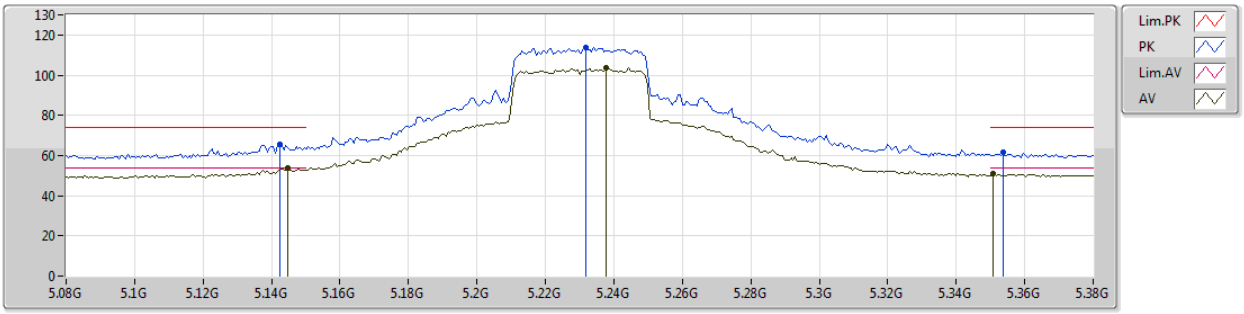
EUT Y_4TX
Setting 80
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1394G	66.00	74.00	-8.00	8.03	3	Vertical	173	1.49	-
AV	5.1376G	53.87	54.00	-0.13	8.02	3	Vertical	173	1.49	-
PK	5.2354G	114.38	Inf	-Inf	8.21	3	Vertical	173	1.49	-
AV	5.2456G	103.51	Inf	-Inf	8.22	3	Vertical	173	1.49	-
PK	5.3536G	61.29	74.00	-12.71	8.38	3	Vertical	173	1.49	-
AV	5.3776G	50.84	54.00	-3.16	8.42	3	Vertical	173	1.49	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5230MHz_TX

26/03/2019



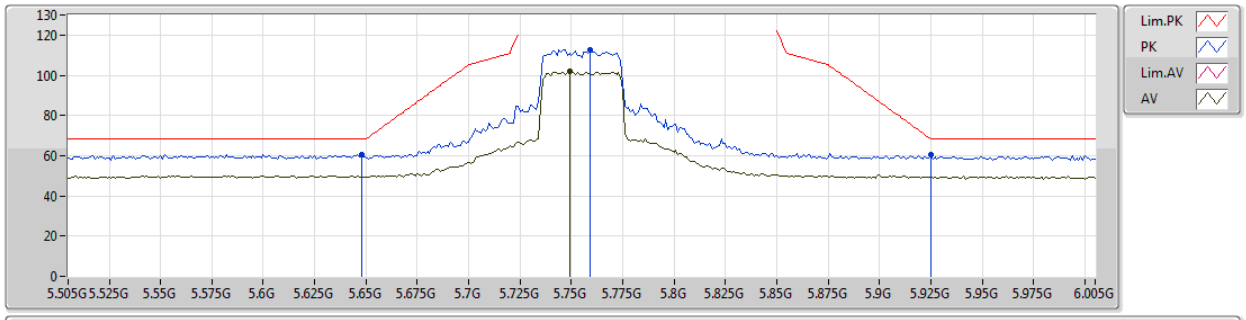
EUT Y_4TX
Setting 80
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1424G	65.64	74.00	-8.36	8.04	3	Horizontal	178	2.46	-
AV	5.1448G	53.88	54.00	-0.12	8.04	3	Horizontal	178	2.46	-
PK	5.2318G	113.59	Inf	-Inf	8.21	3	Horizontal	178	2.46	-
AV	5.2378G	103.59	Inf	-Inf	8.22	3	Horizontal	178	2.46	-
PK	5.3536G	61.77	74.00	-12.23	8.38	3	Horizontal	178	2.46	-
AV	5.3506G	50.77	54.00	-3.23	8.38	3	Horizontal	178	2.46	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5755MHz_TX

26/03/2019



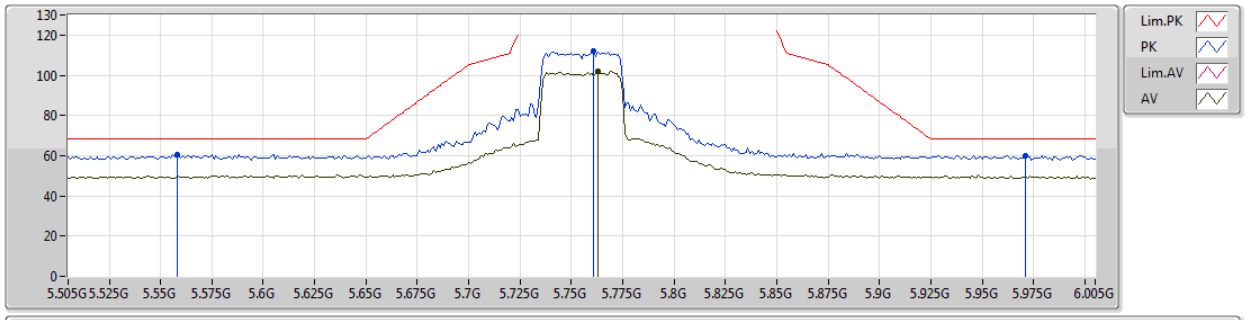
EUT Y_4TX
Setting 69
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.648G	60.70	68.20	-7.50	8.71	3	Vertical	163	1.54	-
PK	5.759G	112.74	Inf	-Inf	8.84	3	Vertical	163	1.54	-
AV	5.749G	101.71	Inf	-Inf	8.82	3	Vertical	163	1.54	-
PK	5.925G	60.41	68.20	-7.79	8.86	3	Vertical	163	1.54	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5755MHz_TX

26/03/2019



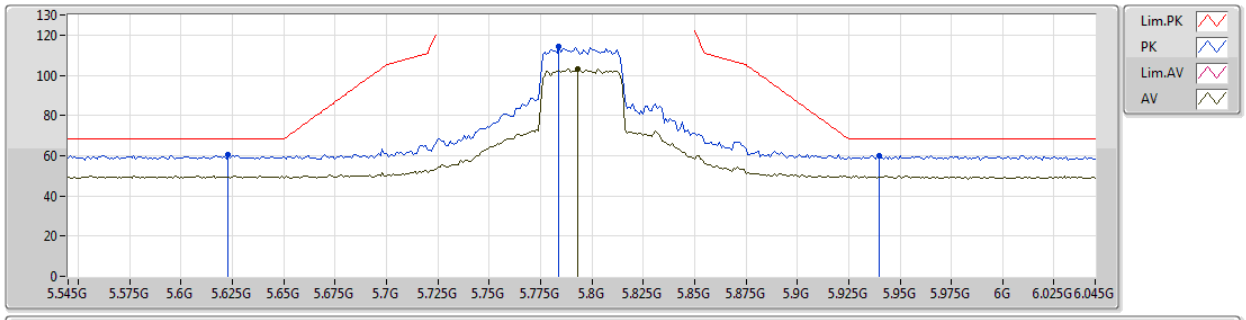
EUT Y_4TX
Setting 69
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.558G	60.72	68.20	-7.48	8.63	3	Horizontal	169	1.50	-
PK	5.761G	111.87	Inf	-Inf	8.84	3	Horizontal	169	1.50	-
AV	5.763G	102.23	Inf	-Inf	8.83	3	Horizontal	169	1.50	-
PK	5.971G	60.14	68.20	-8.06	8.84	3	Horizontal	169	1.50	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5795MHz_TX

26/03/2019



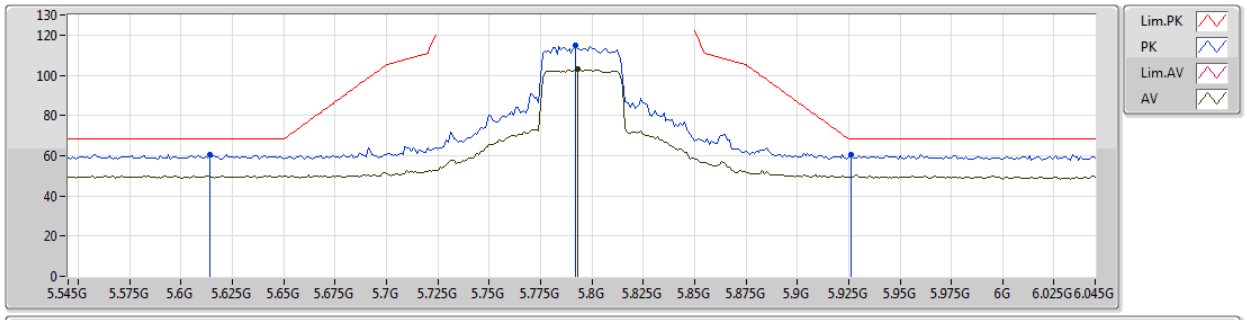
EUT Y_4TX
Setting 71
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.623G	60.28	68.20	-7.92	8.66	3	Vertical	152	1.52	-
PK	5.784G	114.04	Inf	-Inf	8.87	3	Vertical	152	1.52	-
AV	5.793G	103.35	Inf	-Inf	8.87	3	Vertical	152	1.52	-
PK	5.94G	59.90	68.20	-8.30	8.86	3	Vertical	152	1.52	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5795MHz_TX

26/03/2019



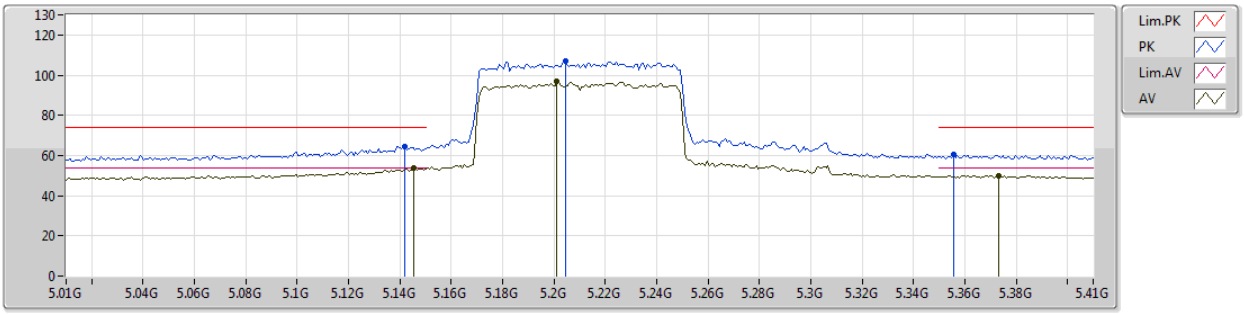
EUT Y_4TX
Setting 71
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.614G	60.59	68.20	-7.61	8.66	3	Horizontal	120	1.52	-
PK	5.792G	114.72	Inf	-Inf	8.87	3	Horizontal	120	1.52	-
AV	5.793G	103.21	Inf	-Inf	8.87	3	Horizontal	120	1.52	-
PK	5.926G	60.41	68.20	-7.79	8.86	3	Horizontal	120	1.52	-

802.11ax HEW80_Nss4,(MCS0)_4TX

5210MHz_TX

26/03/2019



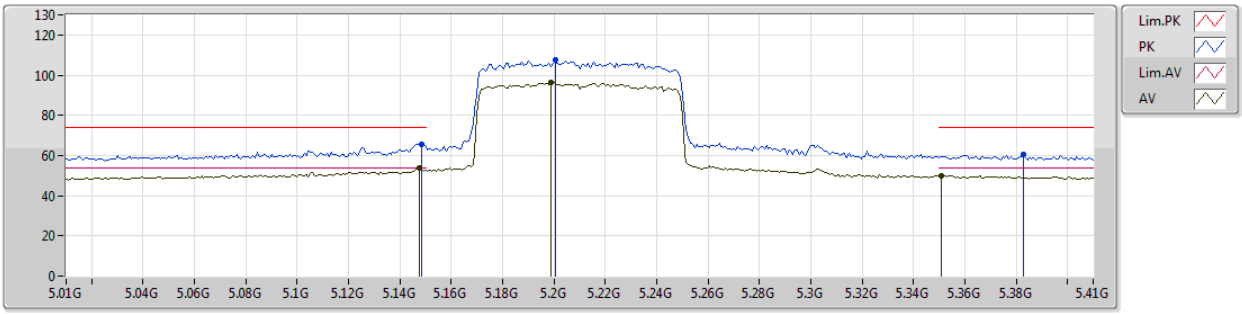
EUT Y_4TX
Setting 62
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.142G	64.30	74.00	-9.70	8.04	3	Vertical	170	1.60	-
AV	5.1452G	53.84	54.00	-0.16	8.04	3	Vertical	170	1.60	-
PK	5.2044G	107.19	Inf	-Inf	8.17	3	Vertical	170	1.60	-
AV	5.2012G	96.75	Inf	-Inf	8.16	3	Vertical	170	1.60	-
PK	5.3556G	60.65	74.00	-13.35	8.38	3	Vertical	170	1.60	-
AV	5.3732G	49.98	54.00	-4.02	8.40	3	Vertical	170	1.60	-

802.11ax HEW80_Nss4,(MCS0)_4TX

5210MHz_TX

26/03/2019



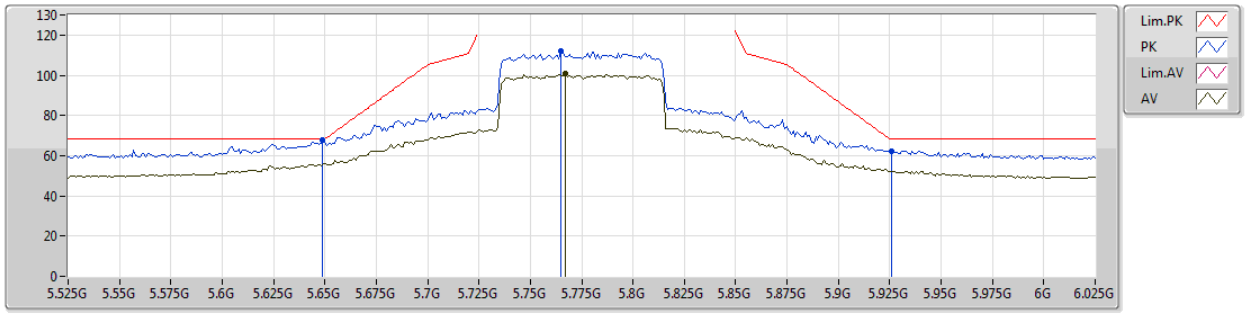
EUT Y_4TX
Setting 62
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1484G	65.80	74.00	-8.20	8.04	3	Horizontal	179	2.37	-
AV	5.1476G	53.92	54.00	-0.08	8.04	3	Horizontal	179	2.37	-
PK	5.2004G	107.38	Inf	-Inf	8.16	3	Horizontal	179	2.37	-
AV	5.1988G	96.59	Inf	-Inf	8.16	3	Horizontal	179	2.37	-
PK	5.3828G	60.63	74.00	-13.37	8.42	3	Horizontal	179	2.37	-
AV	5.3508G	49.96	54.00	-4.04	8.38	3	Horizontal	179	2.37	-

802.11ax HEW80_Nss4,(MCS0)_4TX

5775MHz_TX

26/03/2019



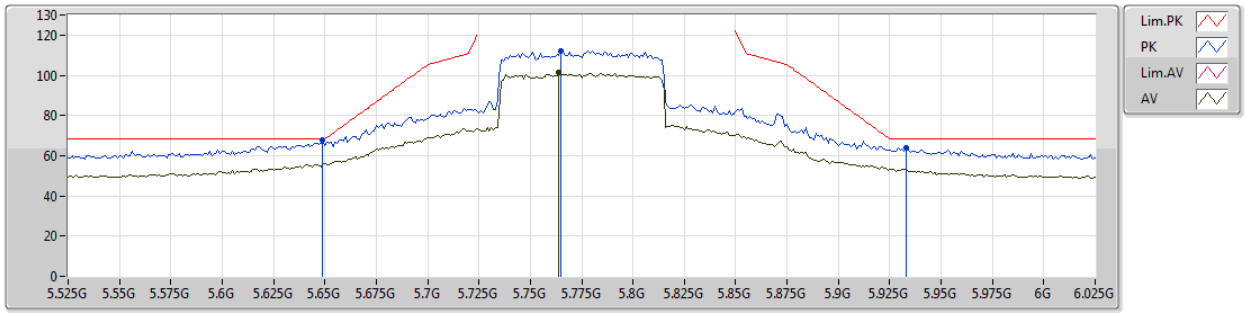
EUT Y_4TX
Setting 75
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	67.70	68.20	-0.50	8.71	3	Vertical	168	1.61	-
PK	5.765G	111.79	Inf	-Inf	8.83	3	Vertical	168	1.61	-
AV	5.767G	100.73	Inf	-Inf	8.84	3	Vertical	168	1.61	-
PK	5.926G	62.41	68.20	-5.79	8.86	3	Vertical	168	1.61	-

802.11ax HEW80_Nss4,(MCS0)_4TX

5775MHz_TX

26/03/2019



EUT Y_4TX
Setting 75
02-M-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	68.00	68.20	-0.20	8.71	3	Horizontal	177	1.55	-
PK	5.765G	111.94	Inf	-Inf	8.83	3	Horizontal	177	1.55	-
AV	5.764G	101.16	Inf	-Inf	8.83	3	Horizontal	177	1.55	-
PK	5.933G	63.68	68.20	-4.52	8.86	3	Horizontal	177	1.55	-

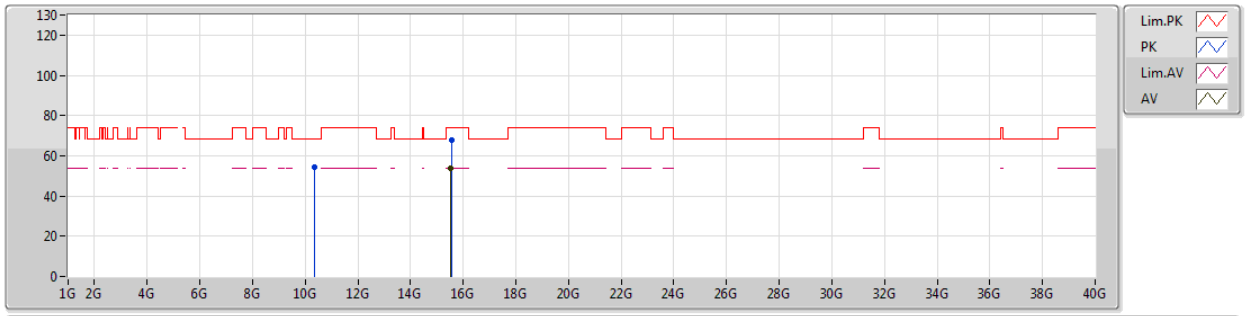
Summary

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	17.35446G	68.17	68.20	-0.03	21.45	3	Vertical	342	2.83	-

802.11a_Nss1,(6Mbps)_4TX

22/03/2019

5180MHz_TX



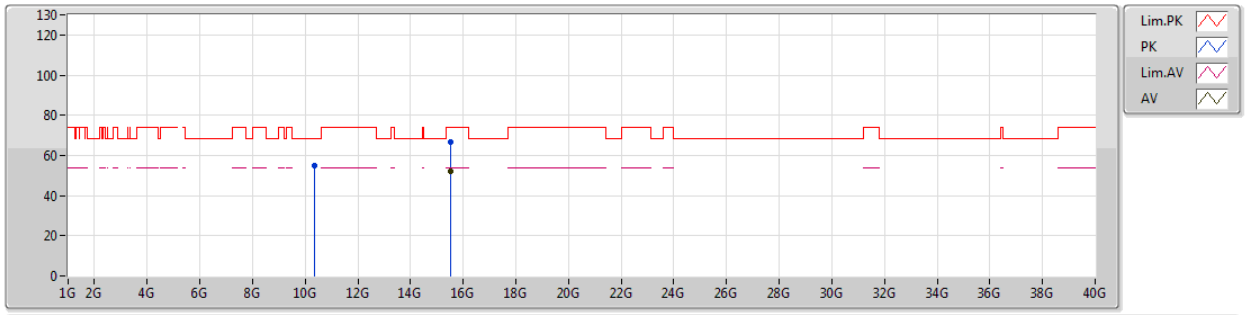
EUT Y_4TX
Setting 82
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.34938G	54.57	68.20	-13.63	14.61	3	Vertical	93	1.67	-
PK	15.5451G	67.67	74.00	-6.33	16.11	3	Vertical	339	1.89	-
AV	15.54456G	53.82	54.00	-0.18	16.12	3	Vertical	339	1.89	-

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

22/03/2019



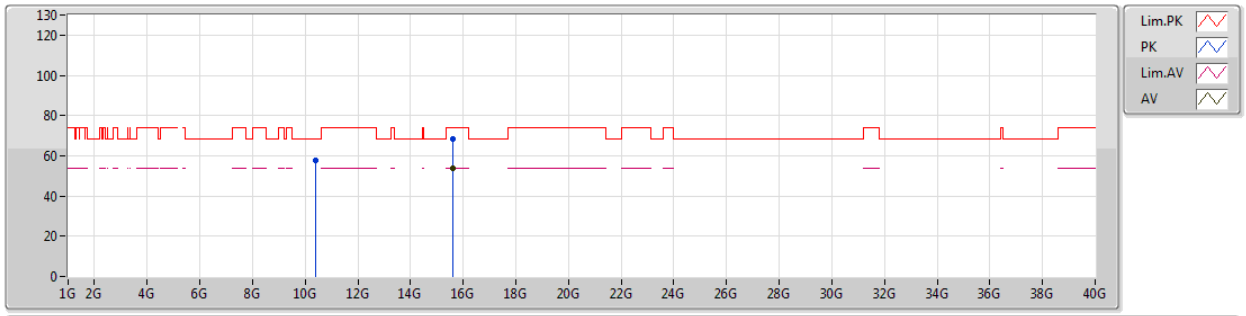
EUT Y_4TX
Setting 82
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.36936G	54.68	68.20	-13.52	14.60	3	Horizontal	171	1.53	-
PK	15.54126G	66.85	74.00	-7.15	16.12	3	Horizontal	51	2.06	-
AV	15.54024G	52.00	54.00	-2.00	16.13	3	Horizontal	51	2.06	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

22/03/2019



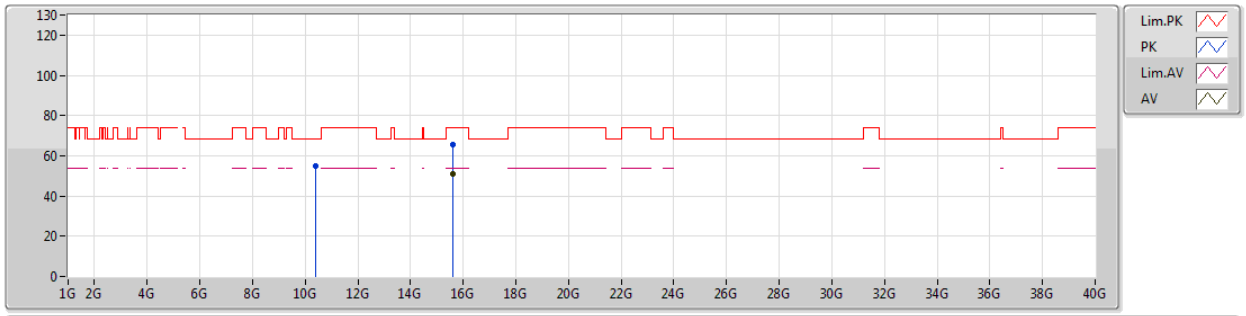
EUT Y_4TX
Setting 85
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.40582G	57.80	68.20	-10.40	14.58	3	Vertical	348	1.83	-
PK	15.60168G	68.58	74.00	-5.42	15.97	3	Vertical	342	2.02	-
AV	15.60132G	53.64	54.00	-0.36	15.97	3	Vertical	342	2.02	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

22/03/2019



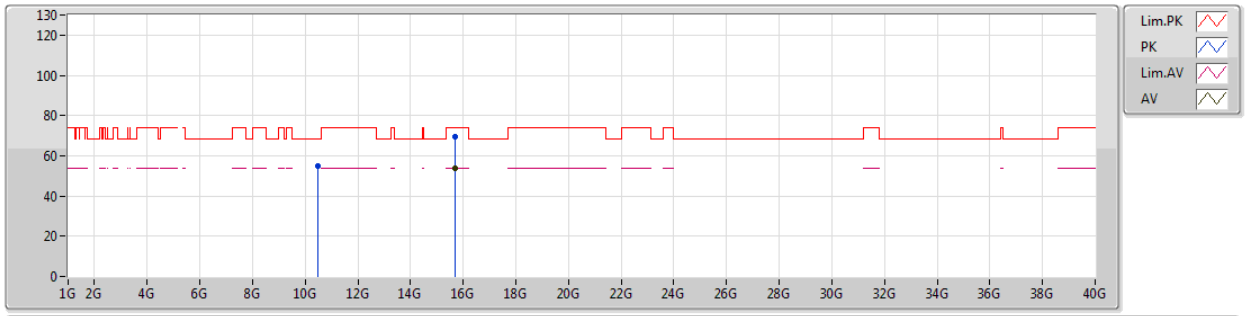
EUT Y_4TX
Setting 85
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.40006G	54.86	68.20	-13.34	14.58	3	Horizontal	202	1.56	-
PK	15.59436G	65.53	74.00	-8.47	15.99	3	Horizontal	37	1.30	-
AV	15.5949G	50.88	54.00	-3.12	15.98	3	Horizontal	37	1.30	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

22/03/2019



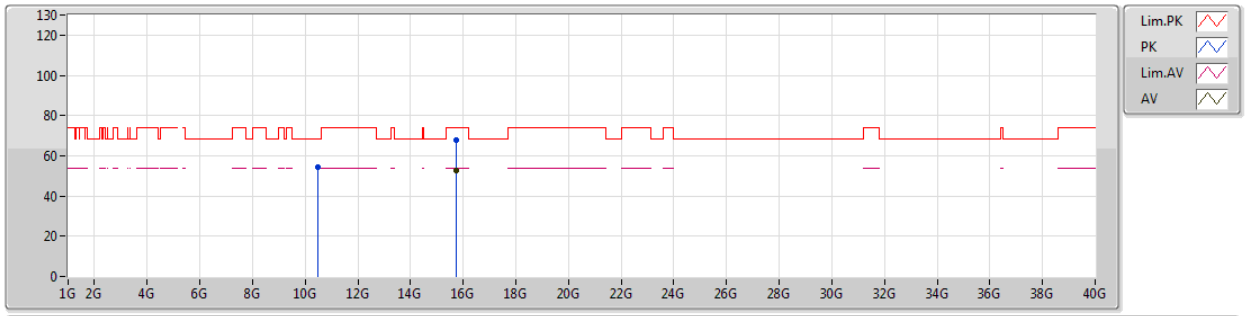
EUT Y_4TX
Setting 77
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.47172G	55.06	68.20	-13.14	14.54	3	Vertical	72	1.55	-
PK	15.71484G	69.33	74.00	-4.67	15.69	3	Vertical	336	2.64	-
AV	15.71496G	53.90	54.00	-0.10	15.69	3	Vertical	336	2.64	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

22/03/2019



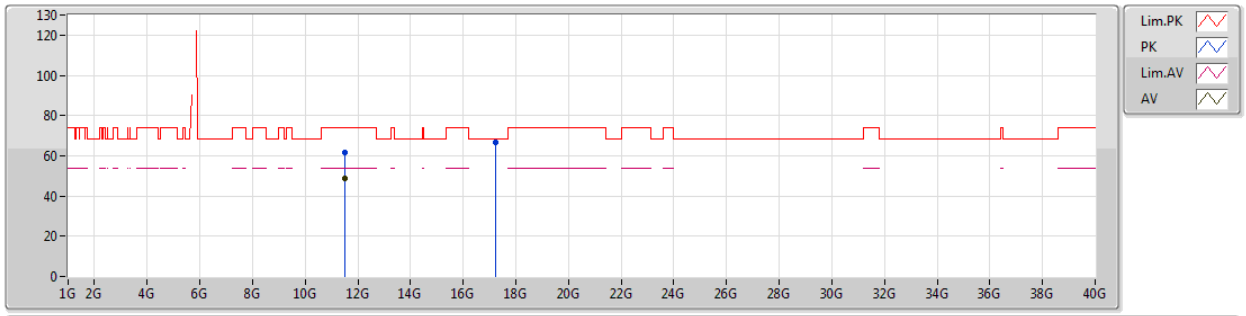
EUT Y_4TX
Setting 77
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.48216G	54.43	68.20	-13.77	14.53	3	Horizontal	339	1.84	-
PK	15.72126G	67.68	74.00	-6.32	15.67	3	Horizontal	31	1.48	-
AV	15.7194G	52.57	54.00	-1.43	15.68	3	Horizontal	31	1.48	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

22/03/2019



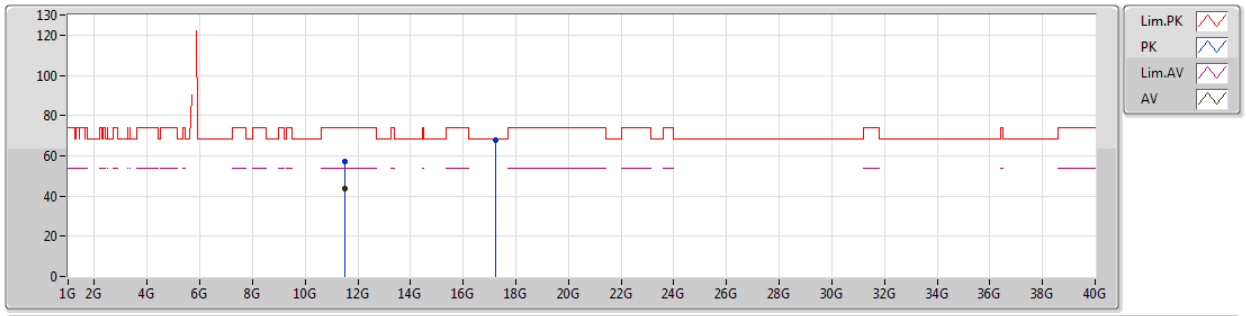
EUT Y_4TX
Setting 93
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.49108G	61.68	74.00	-12.32	14.94	3	Vertical	338	2.21	-
AV	11.49246G	48.48	54.00	-5.52	14.94	3	Vertical	338	2.21	-
PK	17.23194G	66.89	68.20	-1.31	20.71	3	Vertical	345	2.36	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

22/03/2019



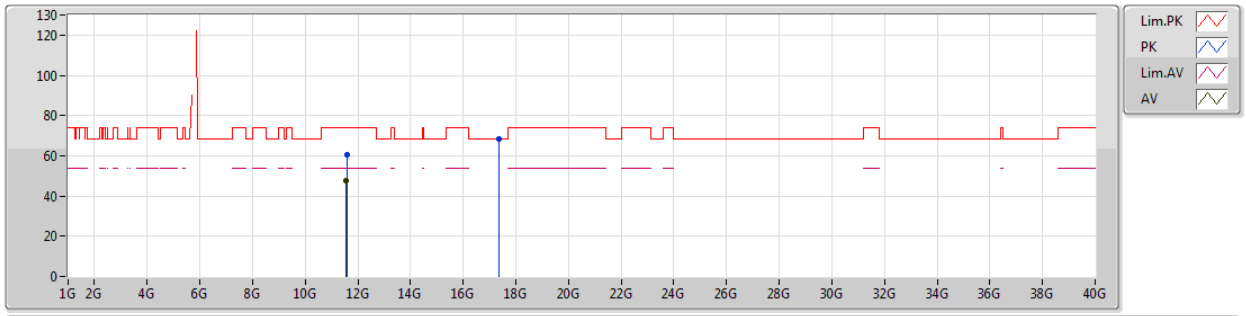
EUT Y_4TX
Setting 93
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.4927G	57.28	74.00	-16.72	14.94	3	Horizontal	14	1.86	-
AV	11.49246G	43.82	54.00	-10.18	14.94	3	Horizontal	14	1.86	-
PK	17.23338G	68.04	68.20	-0.16	20.72	3	Horizontal	314	2.90	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

22/03/2019



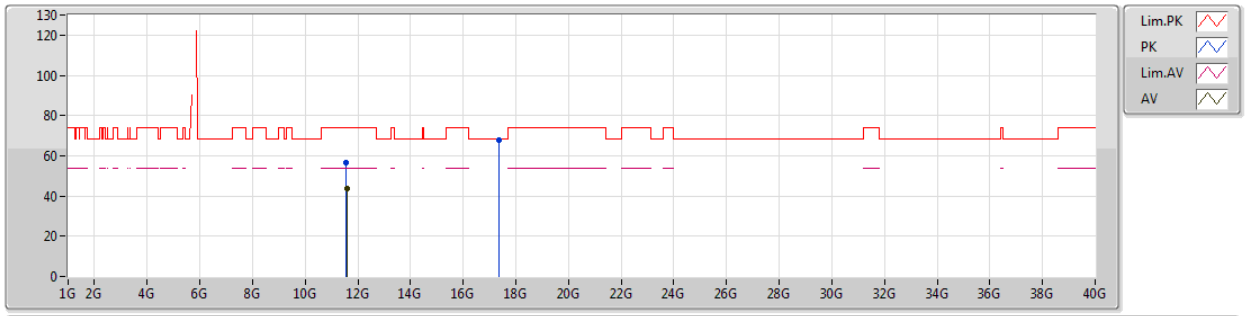
EUT Y_4TX
Setting 95
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.57282G	60.32	74.00	-13.68	15.06	3	Vertical	329	2.75	-
AV	11.57222G	47.50	54.00	-6.50	15.05	3	Vertical	329	2.75	-
PK	17.35446G	68.17	68.20	-0.03	21.45	3	Vertical	342	2.83	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

22/03/2019



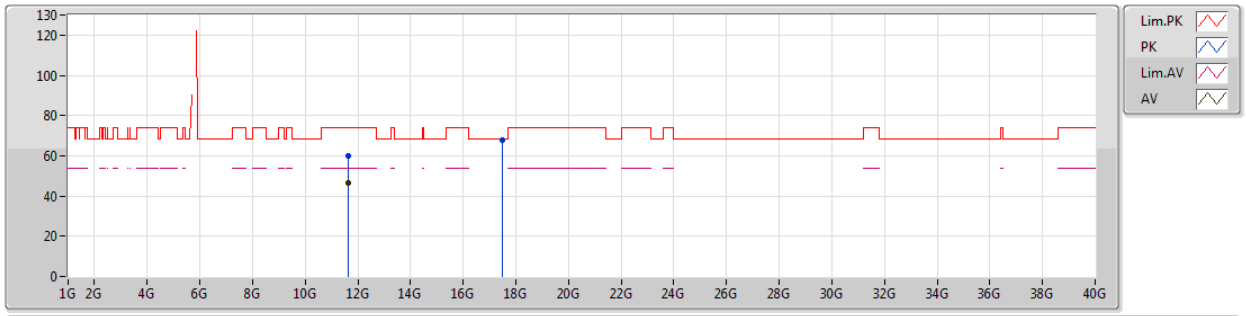
EUT Y_4TX
Setting 95
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.57144G	56.71	74.00	-17.29	15.05	3	Horizontal	71	1.43	-
AV	11.57234G	43.96	54.00	-10.04	15.06	3	Horizontal	71	1.43	-
PK	17.35158G	67.64	68.20	-0.56	21.44	3	Horizontal	316	2.97	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

22/03/2019



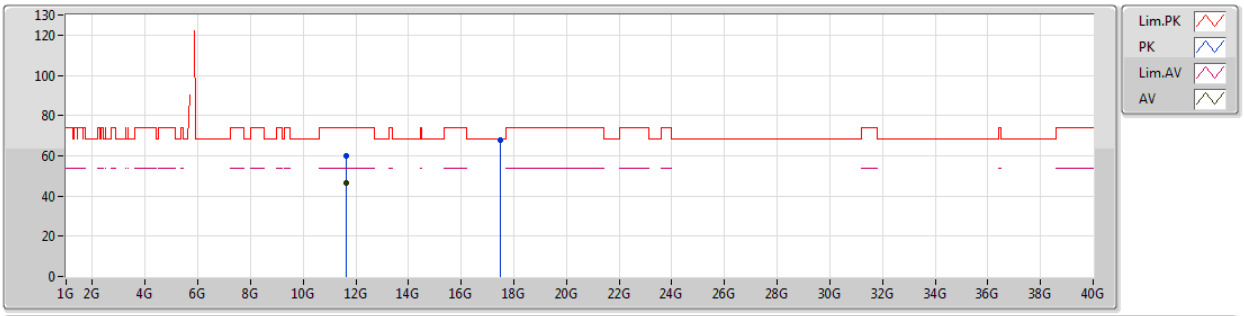
EUT Y_4TX
Setting 95
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.64946G	60.01	74.00	-13.99	15.15	3	Vertical	333	2.36	-
AV	11.6509G	46.37	54.00	-7.63	15.16	3	Vertical	333	2.36	-
PK	17.47836G	67.82	68.20	-0.38	22.20	3	Vertical	348	1.46	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

22/03/2019



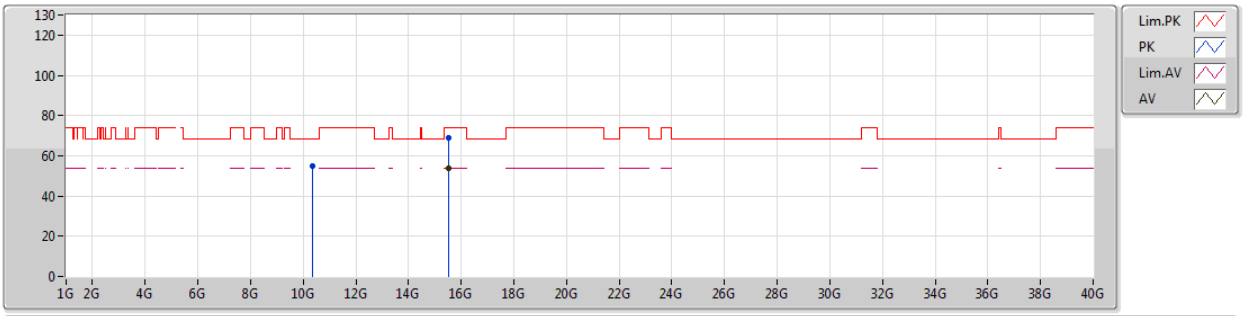
EUT Y_4TX
Setting 95
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.65G	59.96	74.00	-14.04	15.15	3	Horizontal	110	2.10	-
AV	11.65072G	46.57	54.00	-7.43	15.16	3	Horizontal	110	2.10	-
PK	17.47668G	67.88	68.20	-0.32	22.19	3	Horizontal	53	2.45	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

23/03/2019



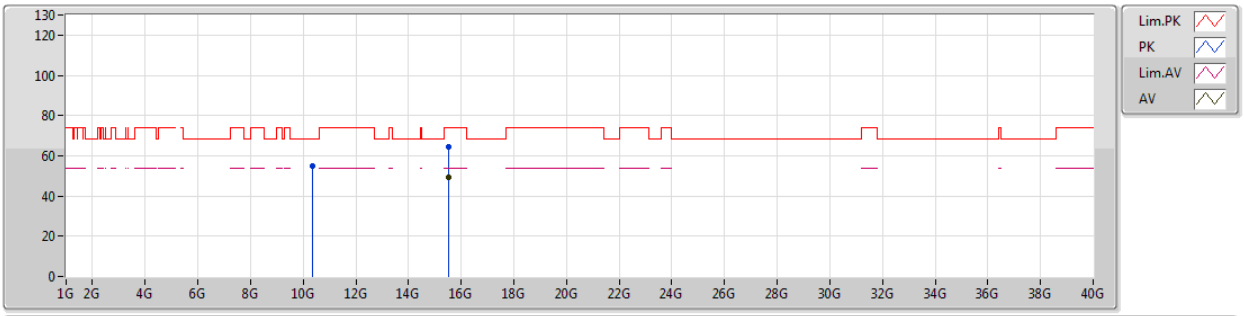
EUT Y_4TX
Setting 82
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.37158G	54.68	68.20	-13.52	14.60	3	Vertical	282	2.18	-
PK	15.5433G	68.71	74.00	-5.29	16.12	3	Vertical	356	2.20	-
AV	15.54276G	53.66	54.00	-0.34	16.12	3	Vertical	356	2.20	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

23/03/2019



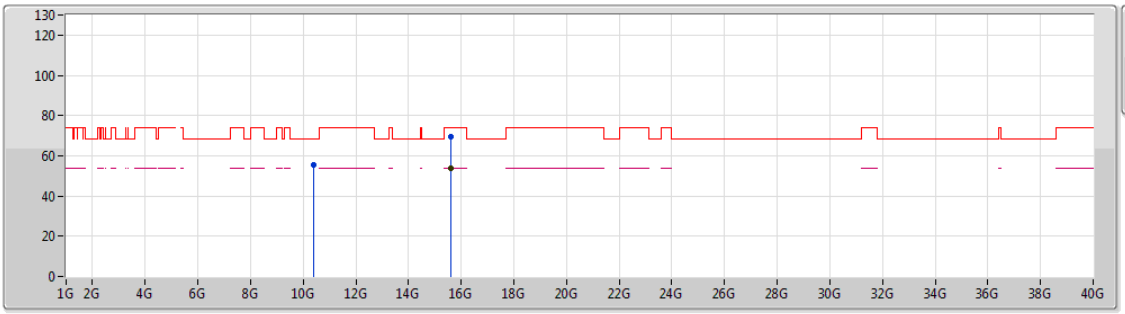
EUT Y_4TX
Setting 82
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.36294G	55.18	68.20	-13.02	14.59	3	Horizontal	13	2.18	-
PK	15.53844G	64.21	74.00	-9.79	16.13	3	Horizontal	353	1.55	-
AV	15.53838G	49.47	54.00	-4.53	16.13	3	Horizontal	353	1.55	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

22/03/2019



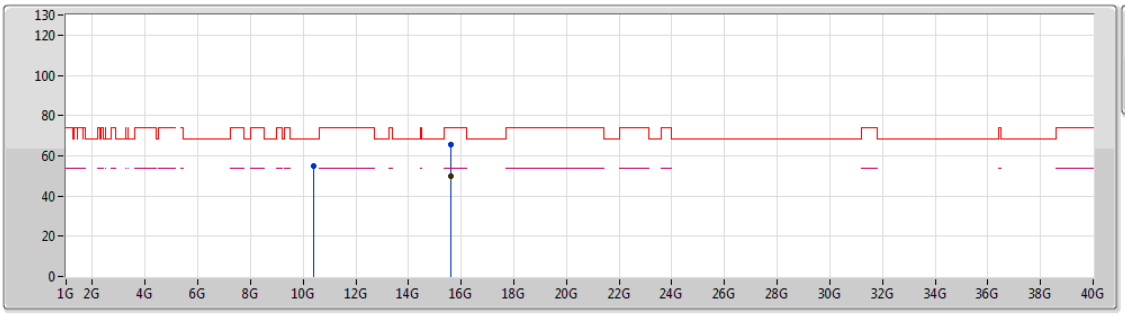
EUT Y_4TX
Setting 80
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.39886G	55.23	68.20	-12.97	14.58	3	Vertical	15	1.70	-
PK	15.60774G	69.71	74.00	-4.29	15.95	3	Vertical	331	2.68	-
AV	15.60264G	53.83	54.00	-0.17	15.96	3	Vertical	331	2.68	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

22/03/2019



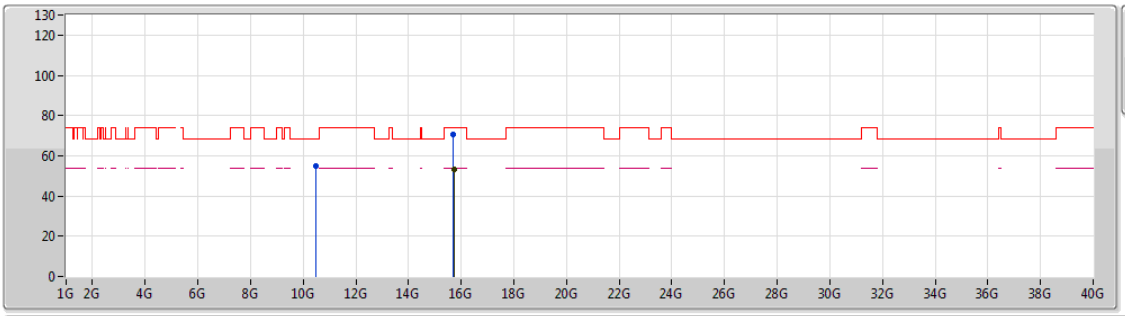
EUT Y_4TX
Setting 80
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.399982G	54.65	68.20	-13.55	14.58	3	Horizontal	101	1.25	-
PK	15.60714G	65.44	74.00	-8.56	15.95	3	Horizontal	40	1.40	-
AV	15.6021G	49.67	54.00	-4.33	15.96	3	Horizontal	40	1.40	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

22/03/2019



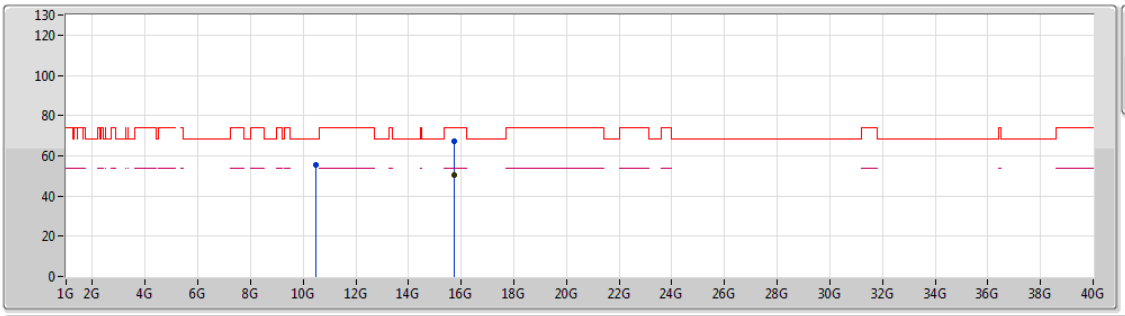
EUT Y_4TX
Setting 75
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.47292G	55.10	68.20	-13.10	14.54	3	Vertical	5	1.49	-
PK	15.71118G	70.53	74.00	-3.47	15.69	3	Vertical	343	2.28	-
AV	15.72162G	53.51	54.00	-0.49	15.67	3	Vertical	343	2.28	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

22/03/2019



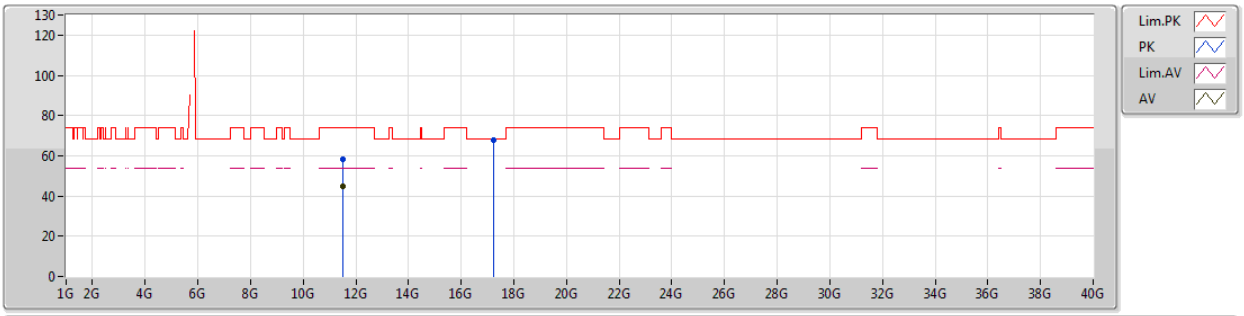
EUT Y_4TX
Setting 75
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.47178G	55.25	68.20	-12.95	14.54	3	Horizontal	273	1.02	-
PK	15.73152G	67.03	74.00	-6.97	15.64	3	Horizontal	297	1.58	-
AV	15.7215G	50.70	54.00	-3.30	15.67	3	Horizontal	297	1.58	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

22/03/2019



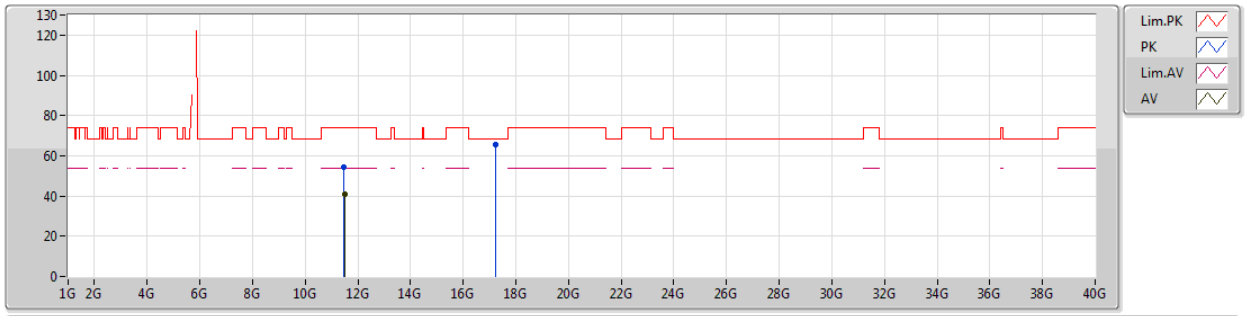
EUT Y_4TX
Setting 88
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.48928G	58.55	74.00	-15.45	14.94	3	Vertical	322	1.17	-
AV	11.4891G	44.71	54.00	-9.29	14.94	3	Vertical	322	1.17	-
PK	17.226G	67.96	68.20	-0.24	20.68	3	Vertical	351	2.34	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

22/03/2019



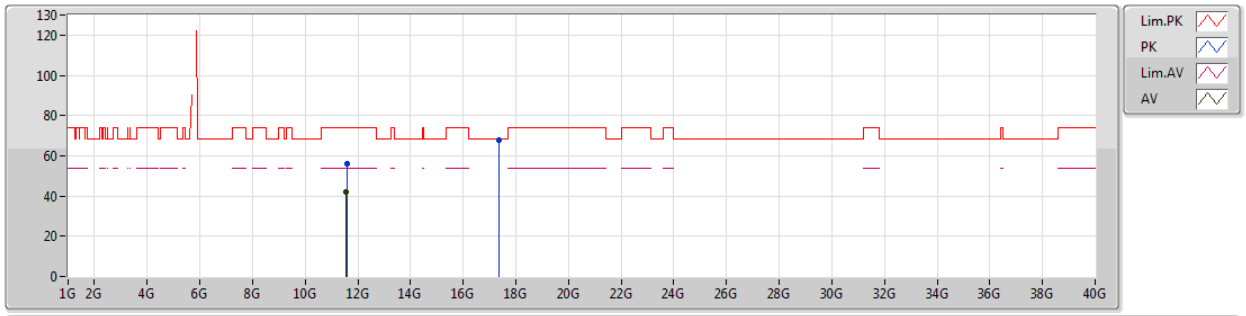
EUT Y_4TX
Setting 88
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.4855G	54.49	74.00	-19.51	14.94	3	Horizontal	174	1.49	-
AV	11.49186G	40.63	54.00	-13.37	14.94	3	Horizontal	174	1.49	-
PK	17.23452G	65.82	68.20	-2.38	20.74	3	Horizontal	318	2.91	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

22/03/2019



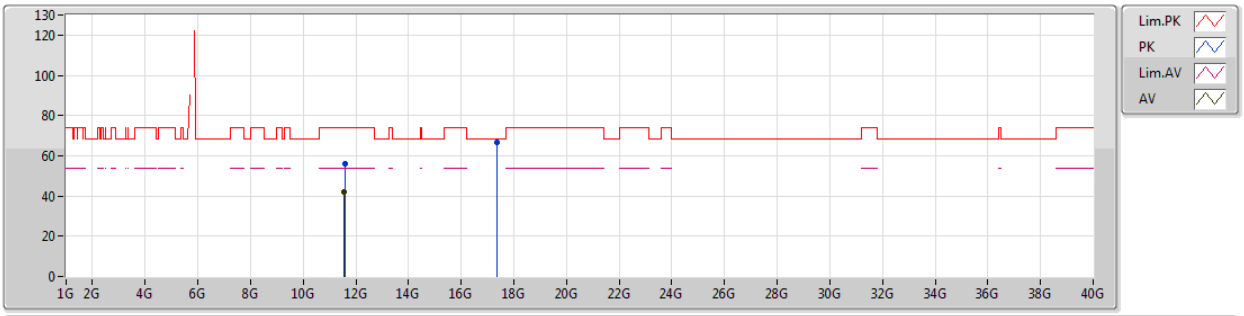
EUT Y_4TX
Setting 91
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.57702G	55.94	74.00	-18.06	15.07	3	Vertical	215	2.40	-
AV	11.5718G	42.01	54.00	-11.99	15.05	3	Vertical	215	2.40	-
PK	17.36886G	67.91	68.20	-0.29	21.54	3	Vertical	279	1.69	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

22/03/2019



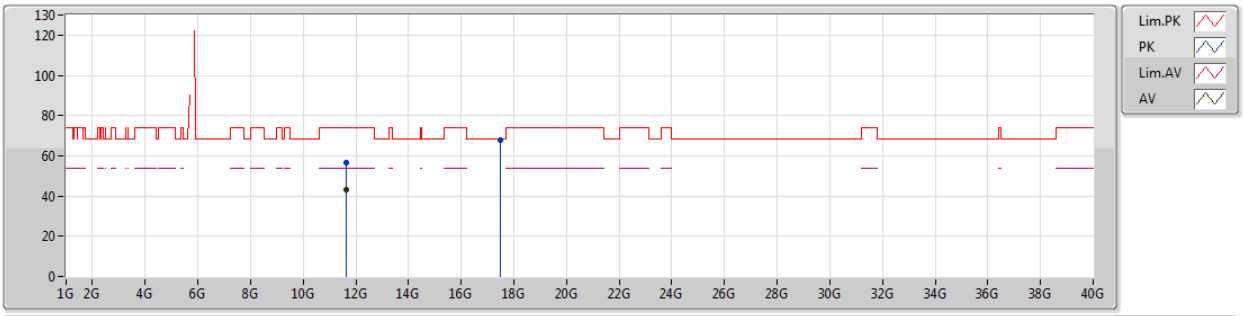
EUT Y_4TX
Setting 91
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.57948G	56.12	74.00	-17.88	15.07	3	Horizontal	260	1.54	-
AV	11.57174G	42.00	54.00	-12.00	15.05	3	Horizontal	260	1.54	-
PK	17.35404G	66.51	68.20	-1.69	21.45	3	Horizontal	314	1.69	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

22/03/2019



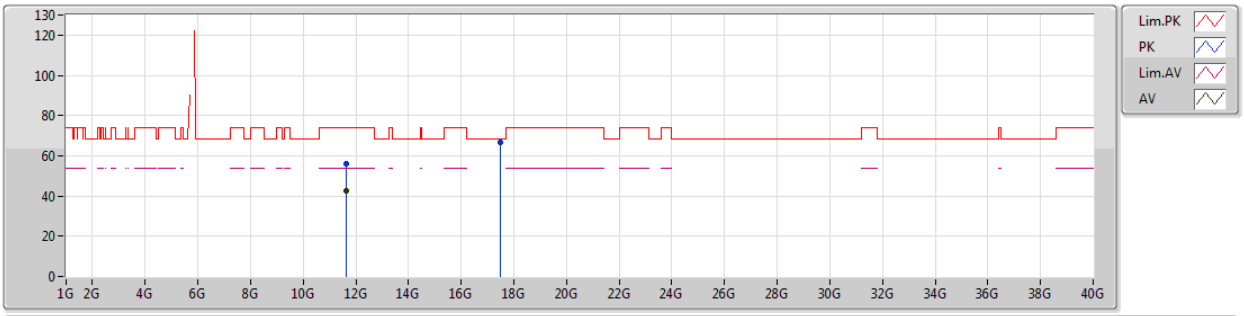
EUT Y_4TX
Setting 91
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.6467G	56.51	74.00	-17.49	15.15	3	Vertical	133	1.87	-
AV	11.6467G	42.91	54.00	-11.09	15.15	3	Vertical	133	1.87	-
PK	17.47842G	67.81	68.20	-0.39	22.20	3	Vertical	256	2.11	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

22/03/2019



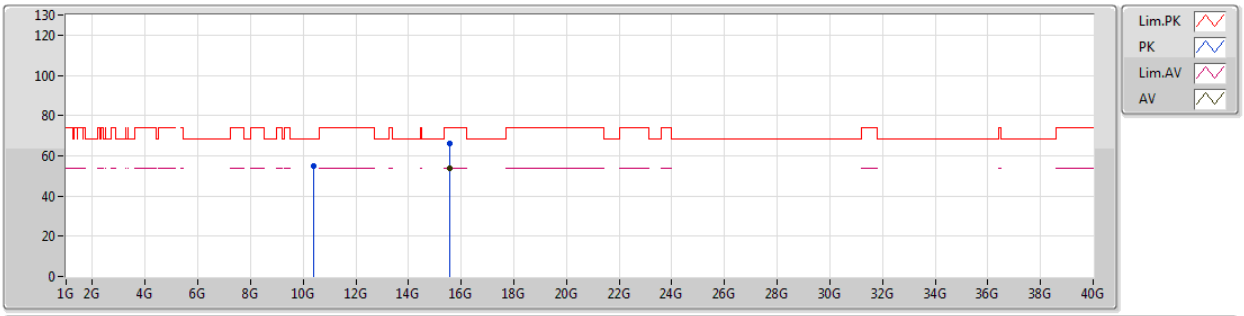
EUT Y_4TX
Setting 91
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.6416G	55.90	74.00	-18.10	15.15	3	Horizontal	356	2.24	-
AV	11.65198G	42.35	54.00	-11.65	15.17	3	Horizontal	356	2.24	-
PK	17.47398G	66.79	68.20	-1.41	22.17	3	Horizontal	323	1.80	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

22/03/2019



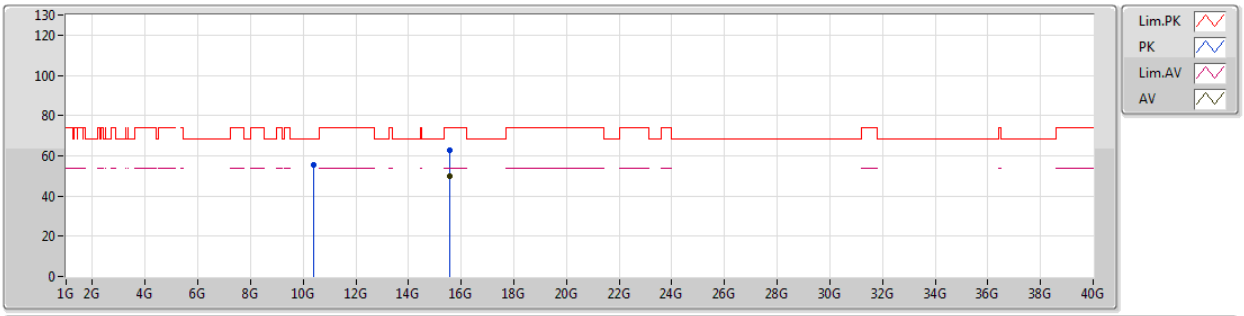
EUT Y_4TX
Setting 79
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.38942G	55.10	68.20	-13.10	14.59	3	Vertical	88	1.78	-
PK	15.56736G	65.97	74.00	-8.03	16.06	3	Vertical	330	2.76	-
AV	15.56298G	53.91	54.00	-0.09	16.07	3	Vertical	330	2.76	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

22/03/2019



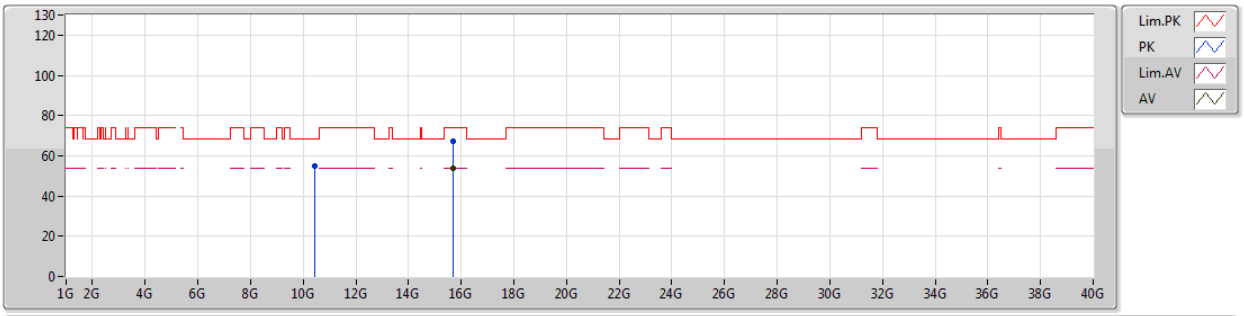
EUT Y_4TX
Setting 79
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.39242G	55.41	68.20	-12.79	14.58	3	Horizontal	128	1.57	-
PK	15.55842G	62.91	74.00	-11.09	16.08	3	Horizontal	41	2.85	-
AV	15.56844G	49.94	54.00	-4.06	16.06	3	Horizontal	41	2.85	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

23/03/2019



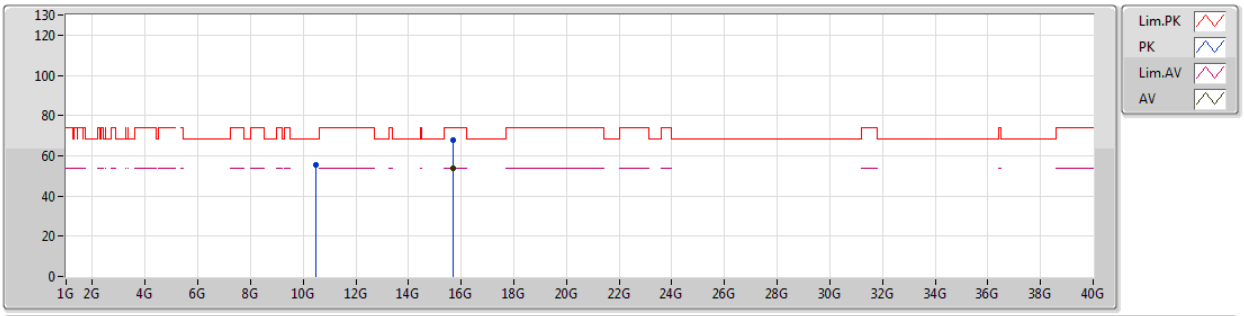
EUT Y_4TX
Setting 76
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.44536G	55.01	68.20	-13.19	14.55	3	Vertical	351	1.42	-
PK	15.7017G	67.10	74.00	-6.90	15.72	3	Vertical	341	2.29	-
AV	15.69168G	53.56	54.00	-0.44	15.74	3	Vertical	341	2.29	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

23/03/2019



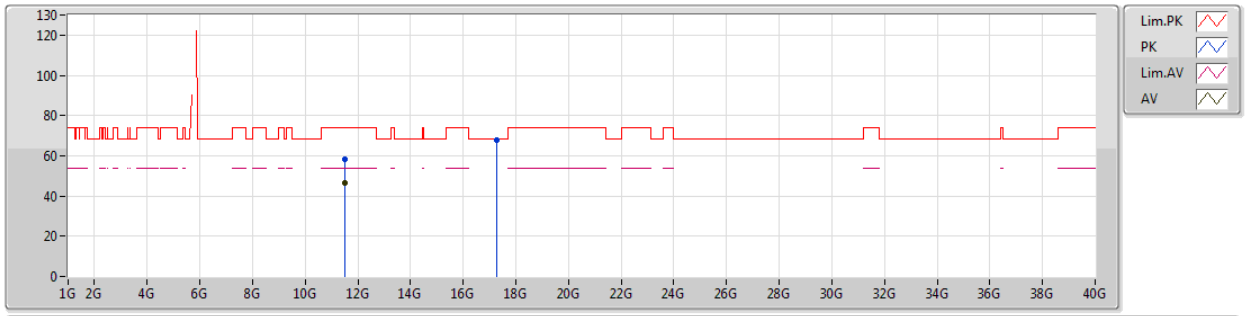
EUT Y_4TX
Setting 76
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.4663G	55.21	68.20	-12.99	14.55	3	Horizontal	196	2.18	-
PK	15.70422G	67.76	74.00	-6.24	15.71	3	Horizontal	338	2.27	-
AV	15.69186G	53.67	54.00	-0.33	15.74	3	Horizontal	338	2.27	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

23/03/2019



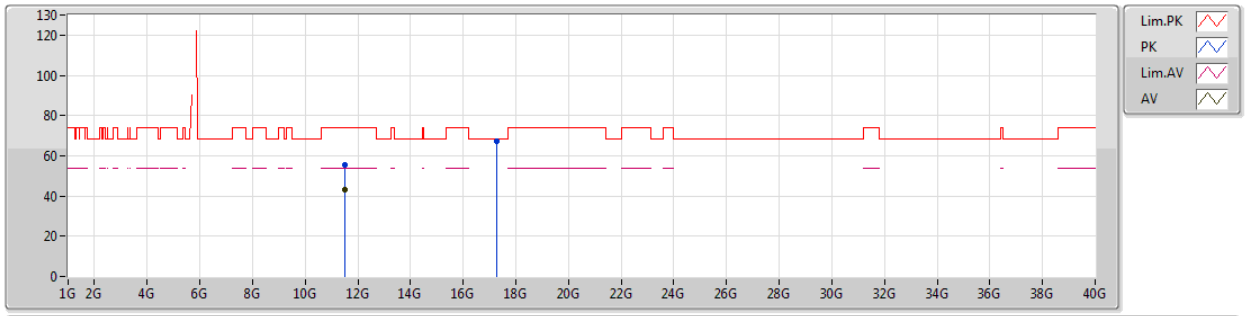
EUT Y_4TX
Setting 98
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.50736G	58.48	74.00	-15.52	14.97	3	Vertical	306	2.72	-
AV	11.50736G	46.38	54.00	-7.62	14.97	3	Vertical	306	2.72	-
PK	17.26962G	67.76	68.20	-0.44	20.95	3	Vertical	325	2.01	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

23/03/2019



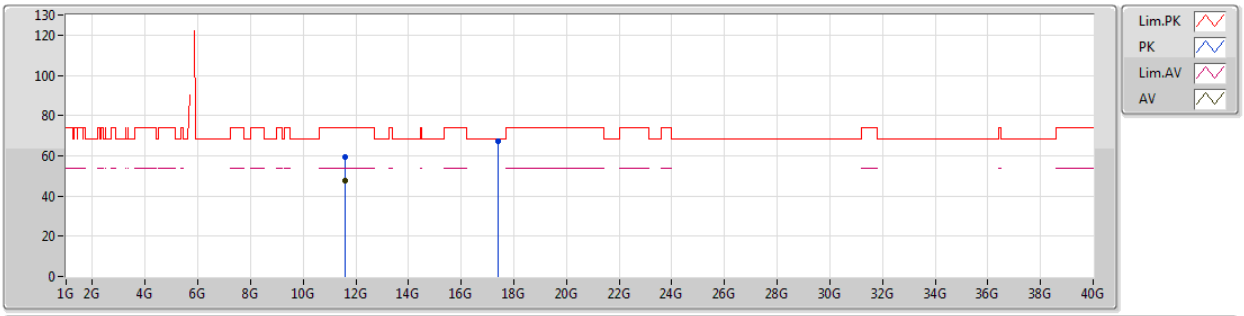
EUT Y_4TX
Setting 98
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.51534G	55.47	74.00	-18.53	14.97	3	Horizontal	38	1.83	-
AV	11.51804G	43.41	54.00	-10.59	14.98	3	Horizontal	38	1.83	-
PK	17.25954G	67.37	68.20	-0.83	20.88	3	Horizontal	313	2.89	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

23/03/2019



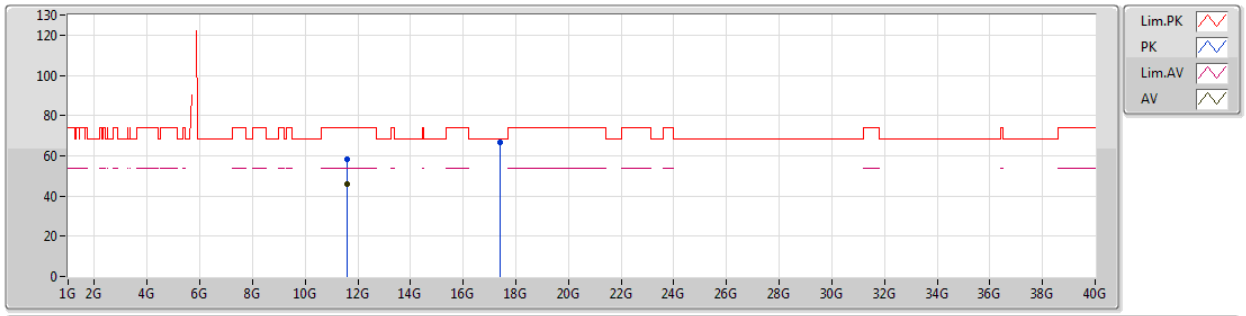
EUT Y_4TX
Setting 106
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.59762G	59.59	74.00	-14.41	15.10	3	Vertical	325	2.68	-
AV	11.5927G	47.84	54.00	-6.16	15.08	3	Vertical	325	2.68	-
PK	17.38584G	67.31	68.20	-0.89	21.64	3	Vertical	305	2.26	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

23/03/2019



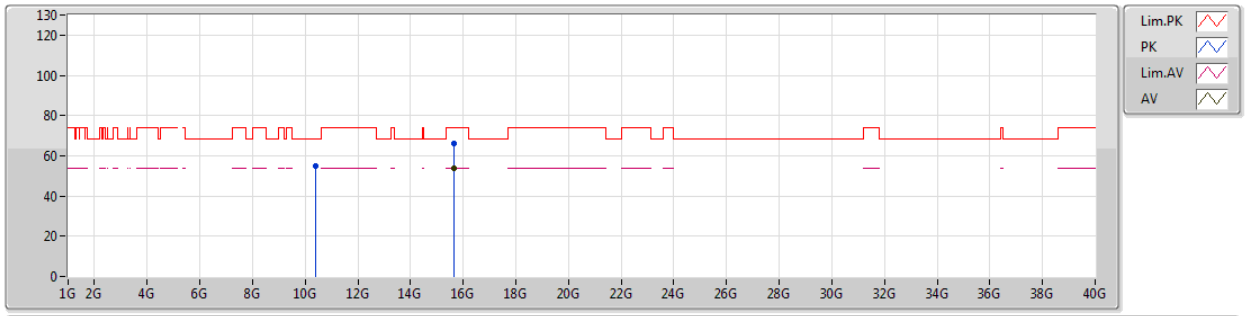
EUT Y_4TX
Setting 106
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.59138G	58.16	74.00	-15.84	15.08	3	Horizontal	2	1.59	-
AV	11.5873G	46.21	54.00	-7.79	15.08	3	Horizontal	2	1.59	-
PK	17.38656G	66.80	68.20	-1.40	21.65	3	Horizontal	271	2.76	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

23/03/2019



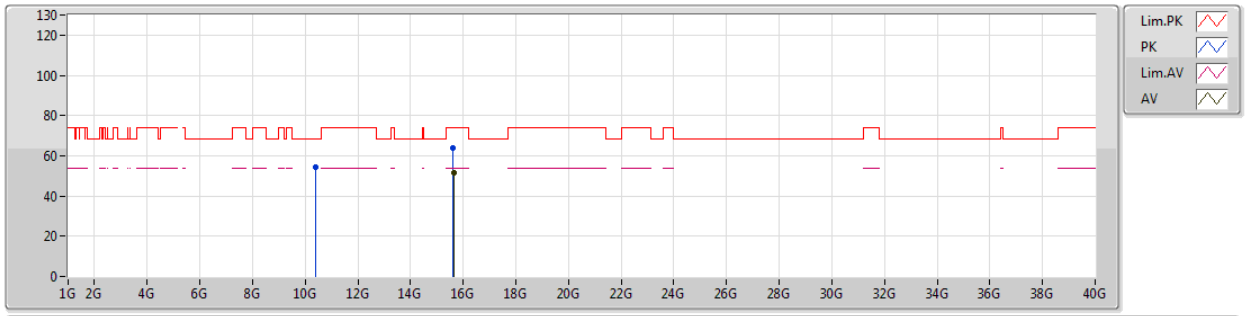
EUT Y_4TX
Setting 95
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.40746G	54.84	68.20	-13.36	14.58	3	Vertical	216	1.95	-
PK	15.64212G	65.86	74.00	-8.14	15.86	3	Vertical	336	2.45	-
AV	15.63696G	53.67	54.00	-0.33	15.88	3	Vertical	336	2.45	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

23/03/2019



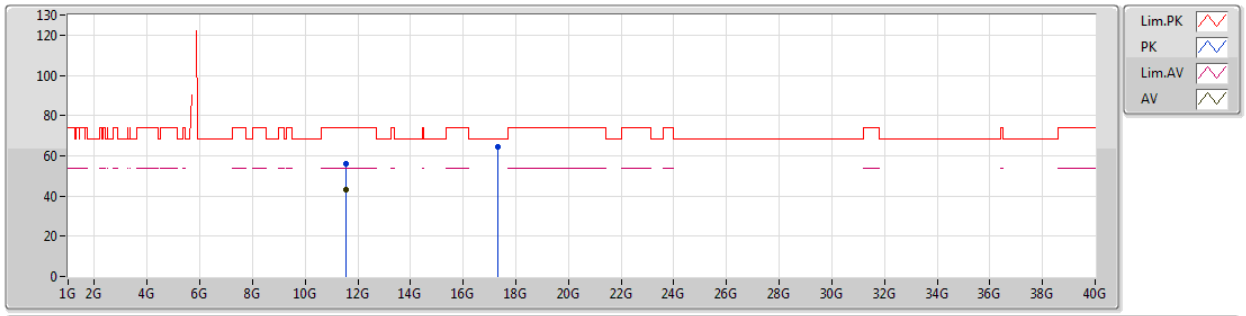
EUT Y_4TX
Setting 95
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.41352G	54.62	68.20	-13.58	14.56	3	Horizontal	313	1.15	-
PK	15.62184G	63.84	74.00	-10.16	15.92	3	Horizontal	54	1.42	-
AV	15.63672G	51.29	54.00	-2.71	15.88	3	Horizontal	54	1.42	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

23/03/2019



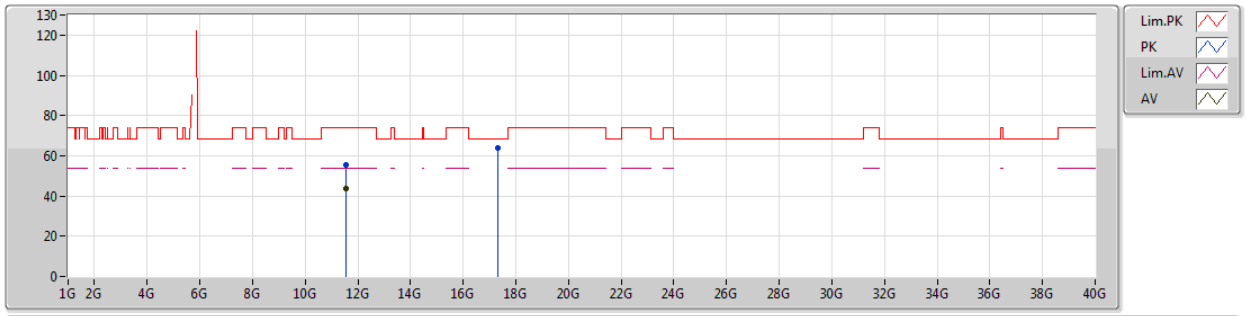
EUT Y_4TX
Setting 106
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.54148G	55.85	74.00	-18.15	15.02	3	Vertical	316	1.17	-
AV	11.54712G	43.04	54.00	-10.96	15.02	3	Vertical	316	1.17	-
PK	17.33226G	64.60	68.20	-3.60	21.32	3	Vertical	320	1.91	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

23/03/2019



EUT Y_4TX
Setting 106
02-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.53578G	55.66	74.00	-18.34	15.00	3	Horizontal	67	2.15	-
AV	11.56368G	43.49	54.00	-10.51	15.05	3	Horizontal	67	2.15	-
PK	17.32098G	63.85	68.20	-4.35	21.25	3	Horizontal	57	2.05	-

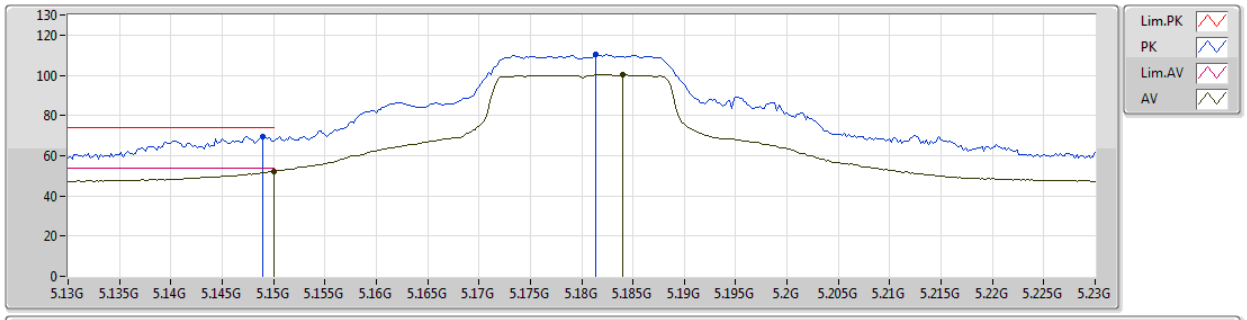
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.91	54.00	-0.09	8.04	3	Horizontal	5	2.29	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

23/03/2019



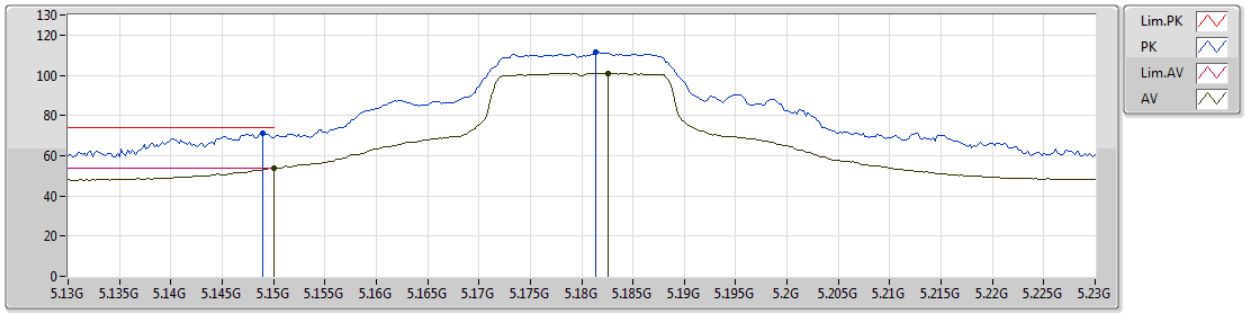
EUT Y_1TX
Setting 78
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.149G	69.46	74.00	-4.54	8.04	3	Vertical	3	2.13	-
AV	5.15G	52.01	54.00	-1.99	8.04	3	Vertical	3	2.13	-
PK	5.1814G	110.40	Inf	-Inf	8.12	3	Vertical	3	2.13	-
AV	5.184G	100.35	Inf	-Inf	8.13	3	Vertical	3	2.13	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

23/03/2019



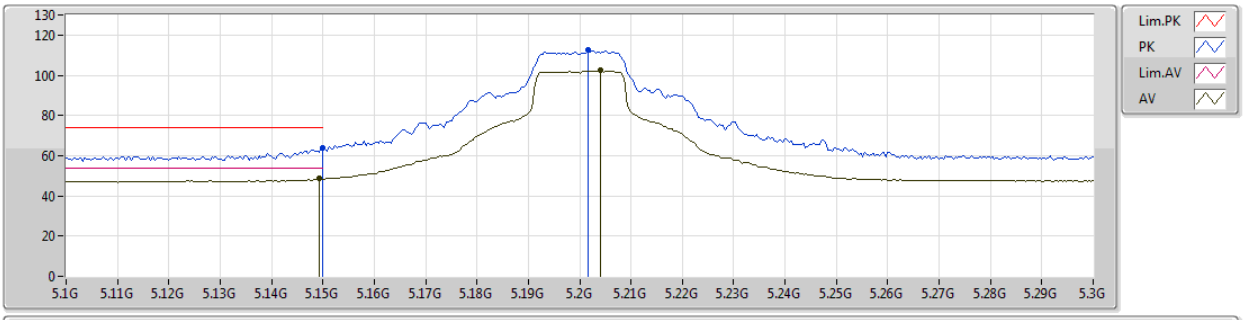
EUT Y_1TX
Setting 78
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.149G	71.27	74.00	-2.73	8.04	3	Horizontal	5	2.18	-
AV	5.15G	53.70	54.00	-0.30	8.04	3	Horizontal	5	2.18	-
PK	5.1814G	111.32	Inf	-Inf	8.12	3	Horizontal	5	2.18	-
AV	5.1826G	101.10	Inf	-Inf	8.12	3	Horizontal	5	2.18	-

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

23/03/2019



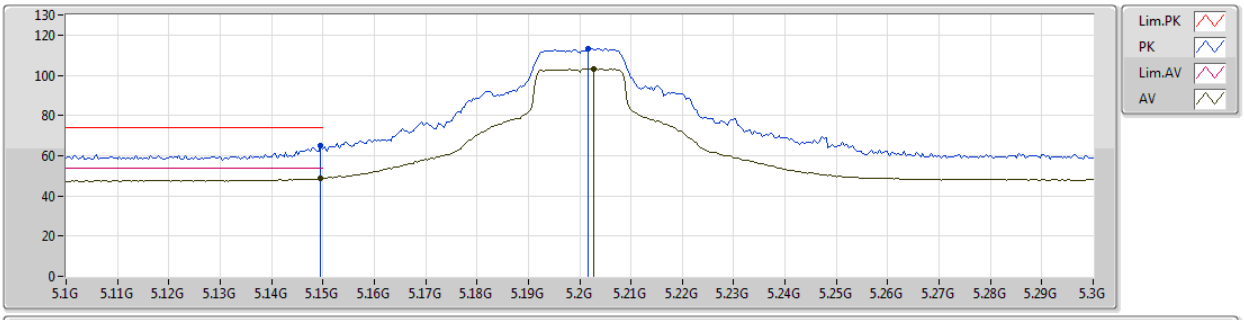
EUT Y_1TX
Setting 85
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	63.83	74.00	-10.17	8.04	3	Vertical	7	1.01	-
AV	5.1492G	48.69	54.00	-5.31	8.04	3	Vertical	7	1.01	-
PK	5.2016G	112.39	Inf	-Inf	8.16	3	Vertical	7	1.01	-
AV	5.204G	102.38	Inf	-Inf	8.16	3	Vertical	7	1.01	-

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

23/03/2019



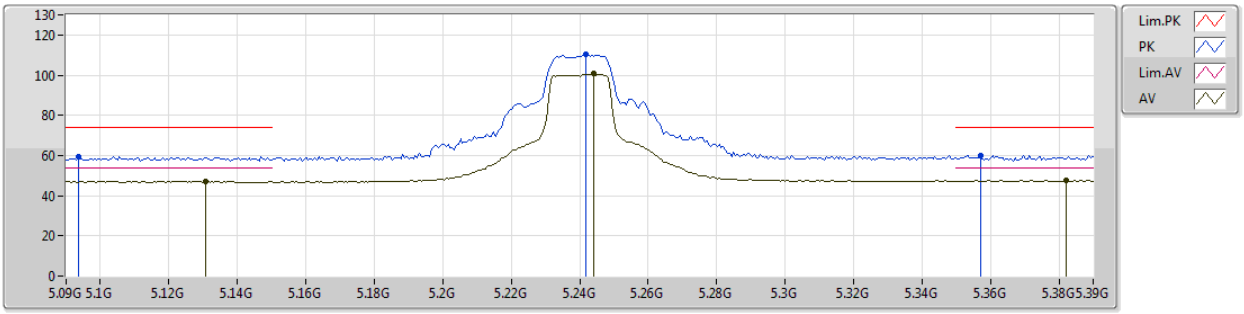
EUT Y_1TX
Setting 85
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	65.09	74.00	-8.91	8.04	3	Horizontal	2	2.38	-
AV	5.1496G	48.73	54.00	-5.27	8.04	3	Horizontal	2	2.38	-
PK	5.2016G	113.38	Inf	-Inf	8.16	3	Horizontal	2	2.38	-
AV	5.2028G	103.28	Inf	-Inf	8.16	3	Horizontal	2	2.38	-

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

23/03/2019



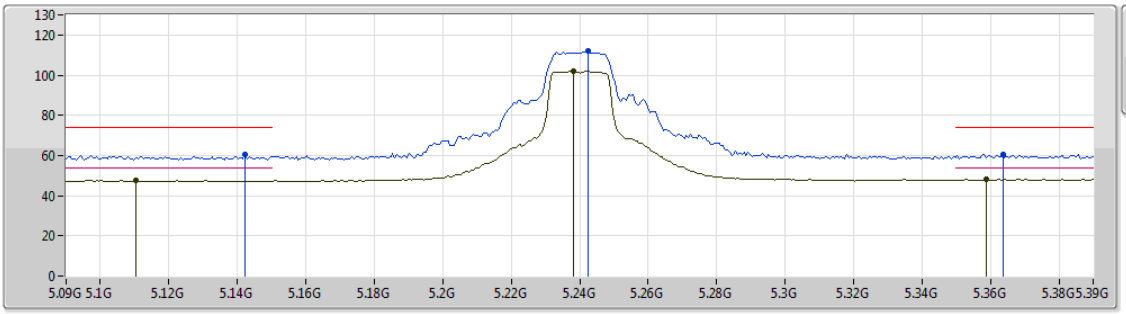
EUT Y_1TX
Setting 77
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.0936G	59.28	74.00	-14.72	7.92	3	Vertical	1	2.29	-
AV	5.1308G	47.13	54.00	-6.87	8.01	3	Vertical	1	2.29	-
PK	5.2418G	110.59	Inf	-Inf	8.22	3	Vertical	1	2.29	-
AV	5.2442G	100.66	Inf	-Inf	8.22	3	Vertical	1	2.29	-
PK	5.357G	60.22	74.00	-13.78	8.38	3	Vertical	1	2.29	-
AV	5.3822G	47.60	54.00	-6.40	8.42	3	Vertical	1	2.29	-

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

23/03/2019



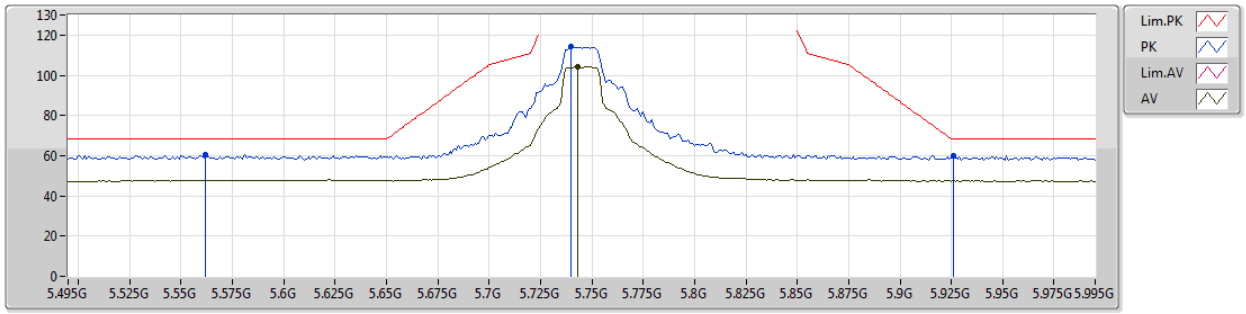
EUT Y_1TX
Setting 77
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1422G	60.38	74.00	-13.62	8.04	3	Horizontal	2	2.36	-
AV	5.1104G	47.57	54.00	-6.43	7.96	3	Horizontal	2	2.36	-
PK	5.2424G	112.08	Inf	-Inf	8.22	3	Horizontal	2	2.36	-
AV	5.2382G	101.89	Inf	-Inf	8.22	3	Horizontal	2	2.36	-
PK	5.3636G	60.77	74.00	-13.23	8.39	3	Horizontal	2	2.36	-
AV	5.3588G	48.13	54.00	-5.87	8.38	3	Horizontal	2	2.36	-

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

23/03/2019



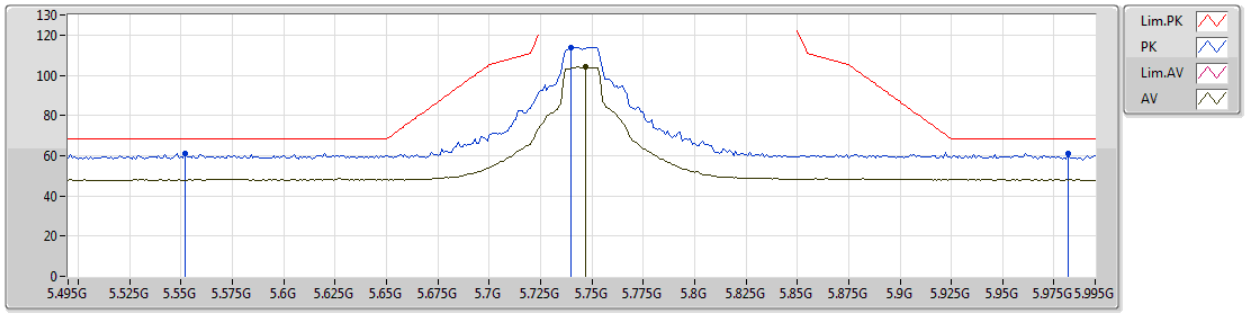
EUT Y_1TX
Setting 93
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.562G	60.47	68.20	-7.73	8.63	3	Vertical	3	2.20	-
PK	5.74G	114.18	Inf	-Inf	8.81	3	Vertical	3	2.20	-
AV	5.743G	104.37	Inf	-Inf	8.82	3	Vertical	3	2.20	-
PK	5.926G	59.87	68.20	-8.33	8.86	3	Vertical	3	2.20	-

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

23/03/2019



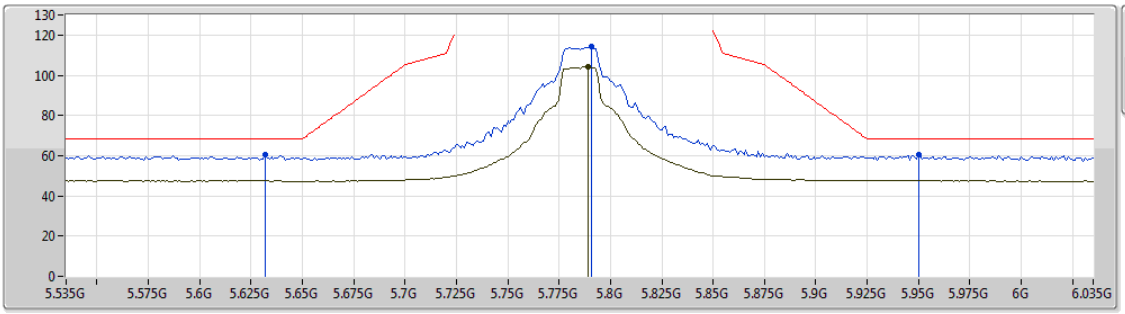
EUT Y_1TX
Setting 93
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.552G	61.14	68.20	-7.06	8.63	3	Horizontal	358	2.06	-
PK	5.74G	113.93	Inf	-Inf	8.81	3	Horizontal	358	2.06	-
AV	5.747G	104.10	Inf	-Inf	8.82	3	Horizontal	358	2.06	-
PK	5.982G	60.94	68.20	-7.26	8.85	3	Horizontal	358	2.06	-

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

23/03/2019



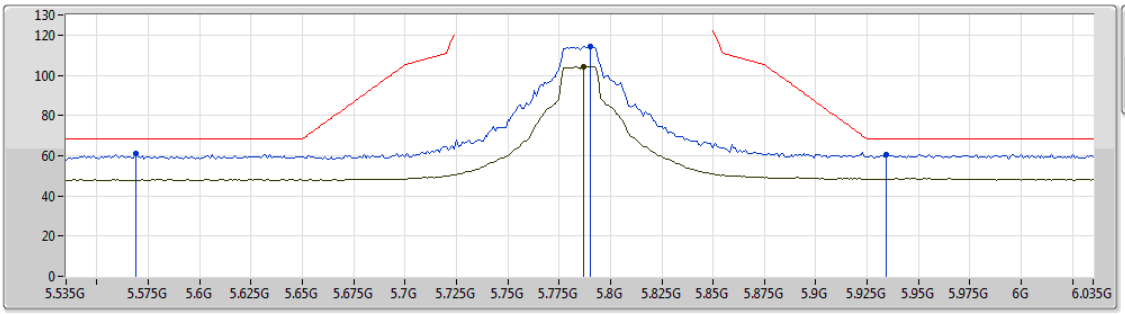
EUT Y_1TX
Setting 95
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.632G	60.26	68.20	-7.94	8.68	3	Vertical	11	2.18	-
PK	5.791G	114.25	Inf	-Inf	8.87	3	Vertical	11	2.18	-
AV	5.789G	104.26	Inf	-Inf	8.87	3	Vertical	11	2.18	-
PK	5.95G	60.24	68.20	-7.96	8.85	3	Vertical	11	2.18	-

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

23/03/2019



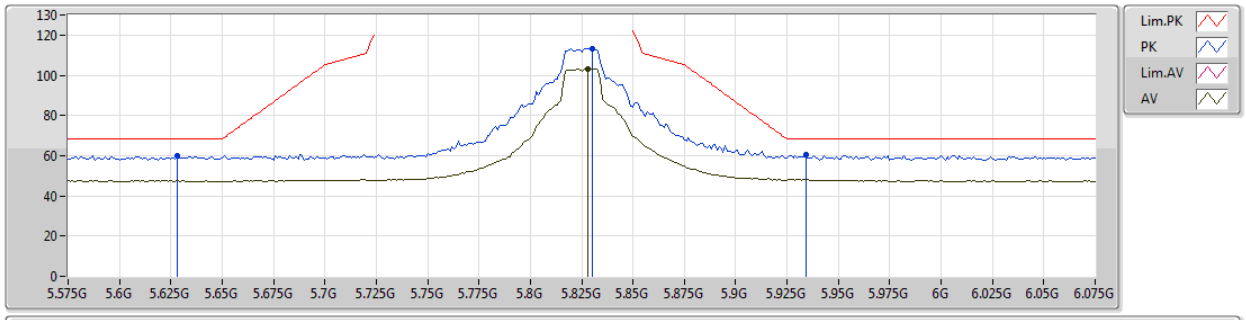
EUT Y_1TX
Setting 95
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.569G	60.84	68.20	-7.36	8.63	3	Horizontal	4	1.95	-
PK	5.79G	114.50	Inf	-Inf	8.87	3	Horizontal	4	1.95	-
AV	5.787G	104.28	Inf	-Inf	8.87	3	Horizontal	4	1.95	-
PK	5.934G	60.46	68.20	-7.74	8.86	3	Horizontal	4	1.95	-

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

23/03/2019



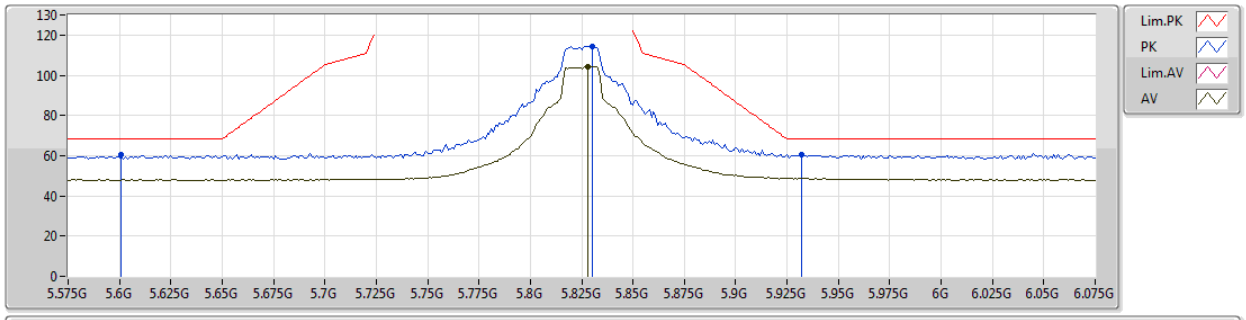
EUT Y_1TX
Setting 95
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.628G	59.86	68.20	-8.34	8.68	3	Vertical	10	2.24	-
PK	5.83G	113.10	Inf	-Inf	8.88	3	Vertical	10	2.24	-
AV	5.828G	103.28	Inf	-Inf	8.88	3	Vertical	10	2.24	-
PK	5.934G	60.31	68.20	-7.89	8.86	3	Vertical	10	2.24	-

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

23/03/2019



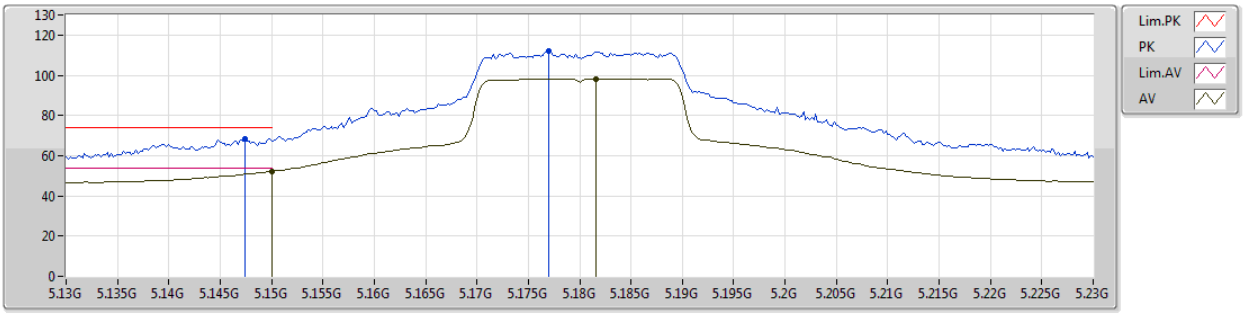
EUT Y_1TX
Setting 95
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.601G	60.40	68.20	-7.80	8.64	3	Horizontal	4	1.94	-
PK	5.83G	114.57	Inf	-Inf	8.88	3	Horizontal	4	1.94	-
AV	5.828G	104.42	Inf	-Inf	8.88	3	Horizontal	4	1.94	-
PK	5.932G	60.66	68.20	-7.54	8.86	3	Horizontal	4	1.94	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

23/03/2019



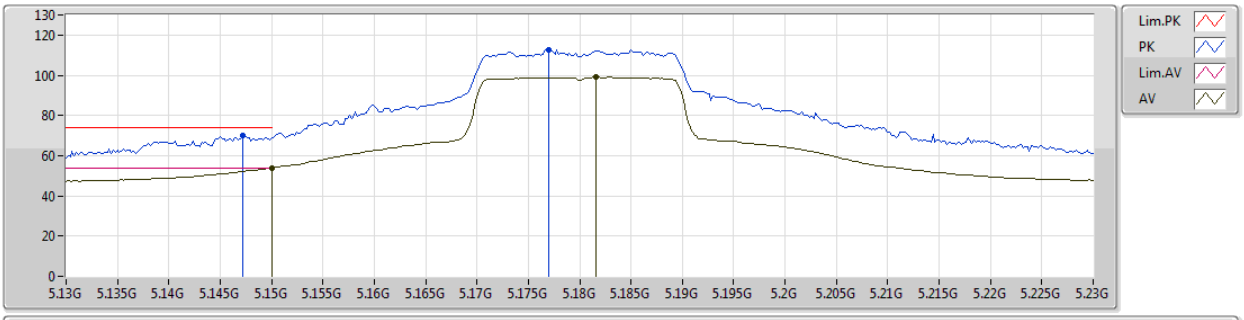
EUT Y_1TX
Setting 76
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1474G	68.50	74.00	-5.50	8.04	3	Vertical	359	2.34	-
AV	5.15G	52.24	54.00	-1.76	8.04	3	Vertical	359	2.34	-
PK	5.177G	112.14	Inf	-Inf	8.11	3	Vertical	359	2.34	-
AV	5.1816G	98.21	Inf	-Inf	8.12	3	Vertical	359	2.34	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

23/03/2019



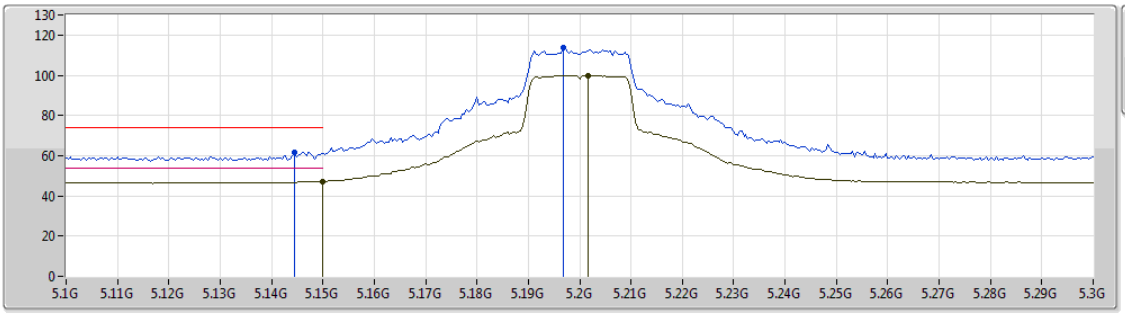
EUT Y_1TX
Setting 76
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1472G	70.18	74.00	-3.82	8.04	3	Horizontal	5	2.29	-
AV	5.15G	53.91	54.00	-0.09	8.04	3	Horizontal	5	2.29	-
PK	5.177G	112.80	Inf	-Inf	8.11	3	Horizontal	5	2.29	-
AV	5.1816G	98.96	Inf	-Inf	8.12	3	Horizontal	5	2.29	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

23/03/2019



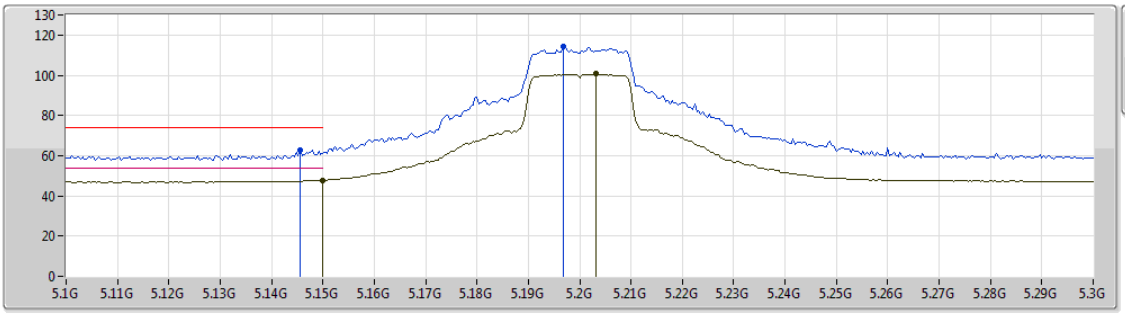
EUT Y_1TX
Setting 80
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1444G	61.87	74.00	-12.13	8.04	3	Vertical	1	2.21	-
AV	5.15G	47.18	54.00	-6.82	8.04	3	Vertical	1	2.21	-
PK	5.1968G	113.81	Inf	-Inf	8.16	3	Vertical	1	2.21	-
AV	5.2016G	99.91	Inf	-Inf	8.16	3	Vertical	1	2.21	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

23/03/2019



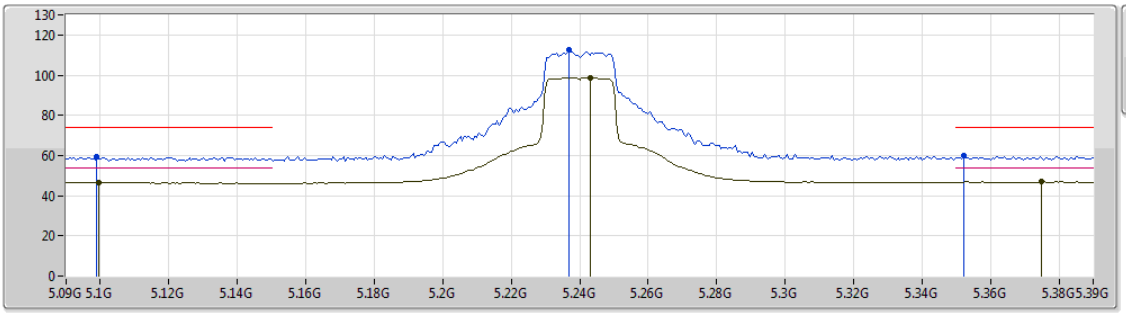
EUT Y_1TX
Setting 80
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1456G	62.62	74.00	-11.38	8.04	3	Horizontal	4	2.28	-
AV	5.15G	47.82	54.00	-6.18	8.04	3	Horizontal	4	2.28	-
PK	5.1968G	114.30	Inf	-Inf	8.16	3	Horizontal	4	2.28	-
AV	5.2032G	100.60	Inf	-Inf	8.16	3	Horizontal	4	2.28	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

23/03/2019



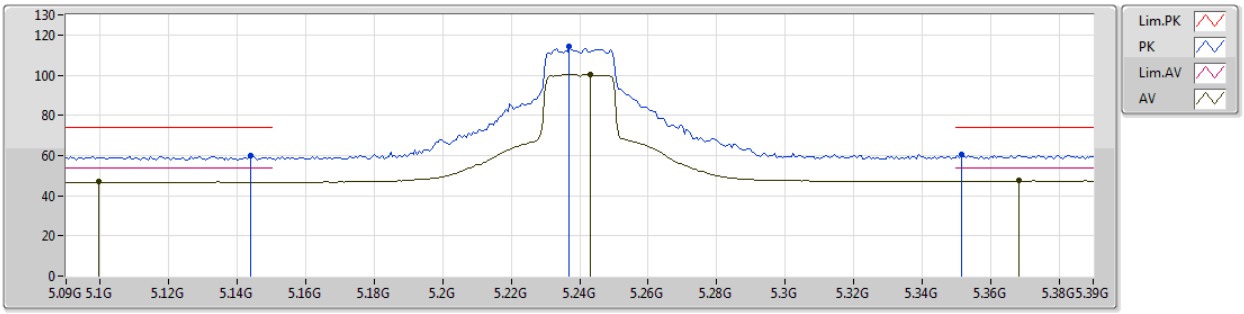
EUT Y_1TX
Setting 75
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.099G	59.52	74.00	-14.48	7.94	3	Vertical	3	2.29	-
AV	5.0996G	46.44	54.00	-7.56	7.94	3	Vertical	3	2.29	-
PK	5.237G	112.55	Inf	-Inf	8.21	3	Vertical	3	2.29	-
AV	5.243G	98.69	Inf	-Inf	8.22	3	Vertical	3	2.29	-
PK	5.3522G	59.73	74.00	-14.27	8.38	3	Vertical	3	2.29	-
AV	5.375G	46.86	54.00	-7.14	8.41	3	Vertical	3	2.29	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

23/03/2019



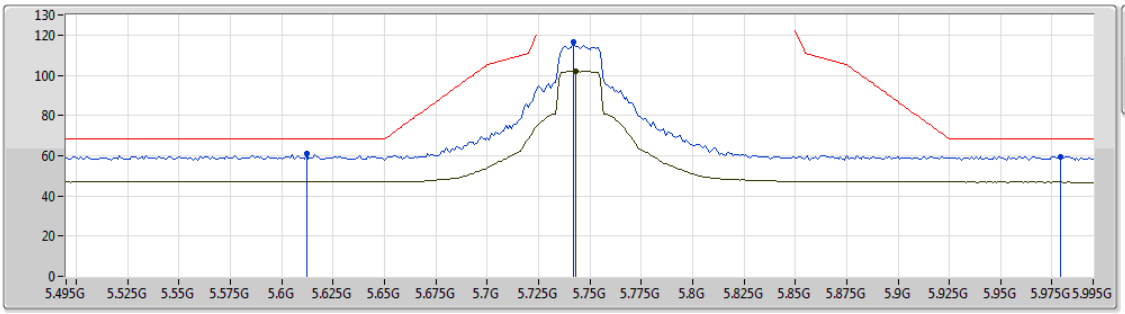
EUT Y_1TX
Setting 75
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.144G	59.69	74.00	-14.31	8.04	3	Horizontal	2	2.35	-
AV	5.0996G	46.82	54.00	-7.18	7.94	3	Horizontal	2	2.35	-
PK	5.237G	114.33	Inf	-Inf	8.21	3	Horizontal	2	2.35	-
AV	5.243G	100.23	Inf	-Inf	8.22	3	Horizontal	2	2.35	-
PK	5.3516G	60.53	74.00	-13.47	8.38	3	Horizontal	2	2.35	-
AV	5.3684G	47.40	54.00	-6.60	8.40	3	Horizontal	2	2.35	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

23/03/2019



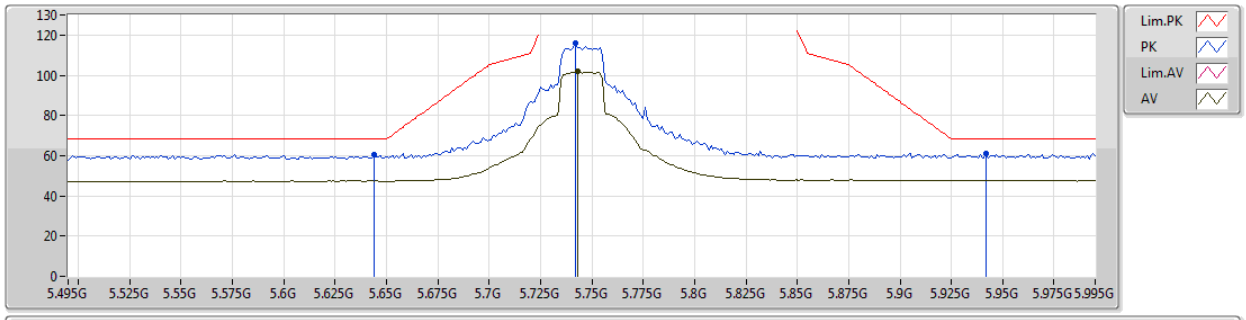
EUT Y_1TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.612G	60.95	68.20	-7.25	8.66	3	Vertical	4	2.21	-
PK	5.742G	116.33	Inf	-Inf	8.81	3	Vertical	4	2.21	-
AV	5.743G	102.16	Inf	-Inf	8.82	3	Vertical	4	2.21	-
PK	5.979G	59.62	68.20	-8.58	8.85	3	Vertical	4	2.21	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

23/03/2019



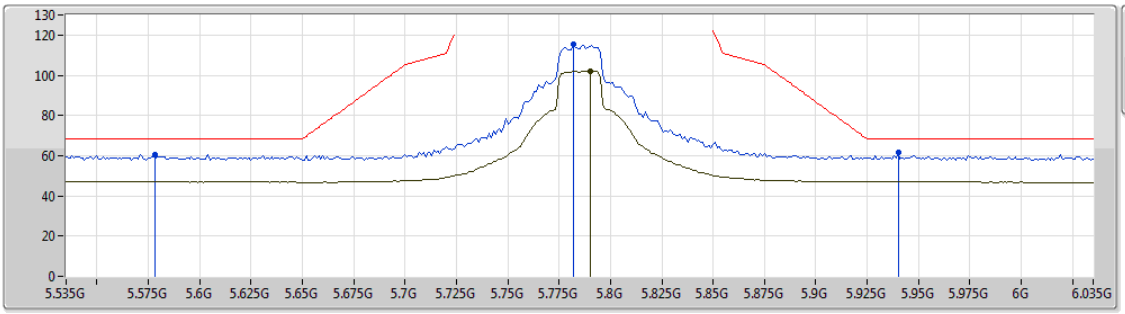
EUT Y_1TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.644G	60.35	68.20	-7.85	8.70	3	Horizontal	10	1.98	-
PK	5.742G	115.77	Inf	-Inf	8.81	3	Horizontal	10	1.98	-
AV	5.743G	101.72	Inf	-Inf	8.82	3	Horizontal	10	1.98	-
PK	5.942G	60.95	68.20	-7.25	8.86	3	Horizontal	10	1.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

23/03/2019



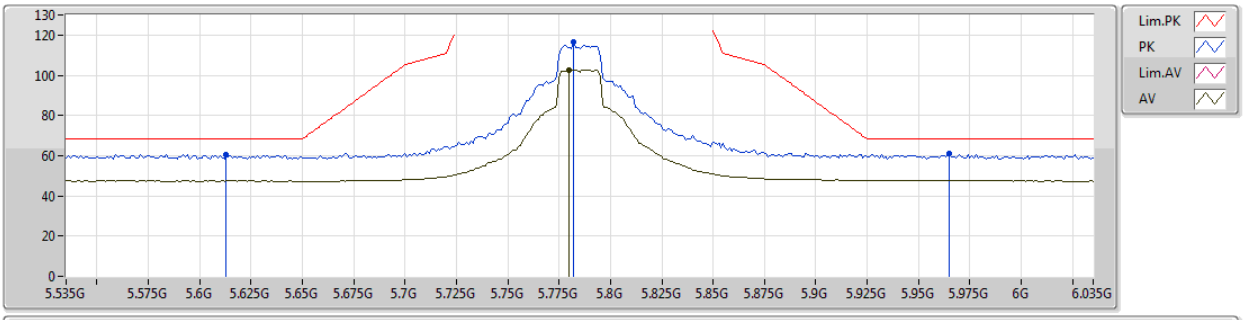
EUT Y_1TX
Setting 91
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.578G	60.61	68.20	-7.59	8.64	3	Vertical	12	2.19	-
PK	5.782G	115.68	Inf	-Inf	8.87	3	Vertical	12	2.19	-
AV	5.79G	102.23	Inf	-Inf	8.87	3	Vertical	12	2.19	-
PK	5.94G	61.56	68.20	-6.64	8.86	3	Vertical	12	2.19	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

23/03/2019



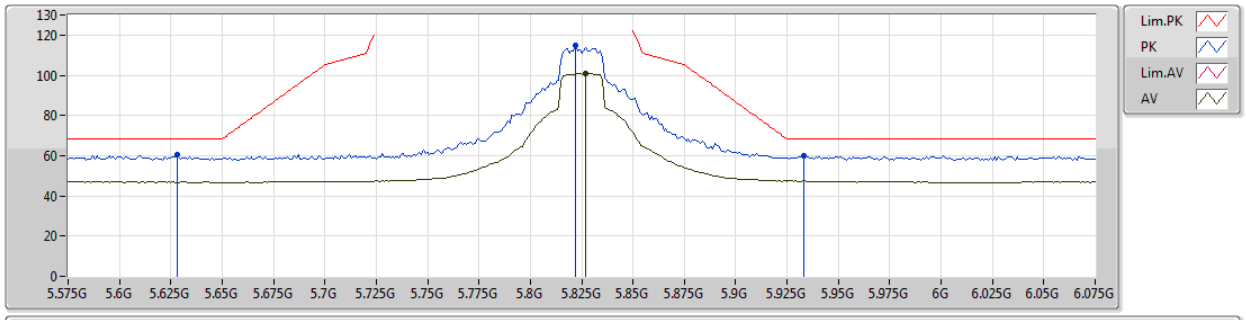
EUT Y_1TX
Setting 91
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.613G	60.73	68.20	-7.47	8.66	3	Horizontal	4	2.06	-
PK	5.782G	116.41	Inf	-Inf	8.87	3	Horizontal	4	2.06	-
AV	5.78G	102.46	Inf	-Inf	8.86	3	Horizontal	4	2.06	-
PK	5.965G	60.87	68.20	-7.33	8.84	3	Horizontal	4	2.06	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

23/03/2019



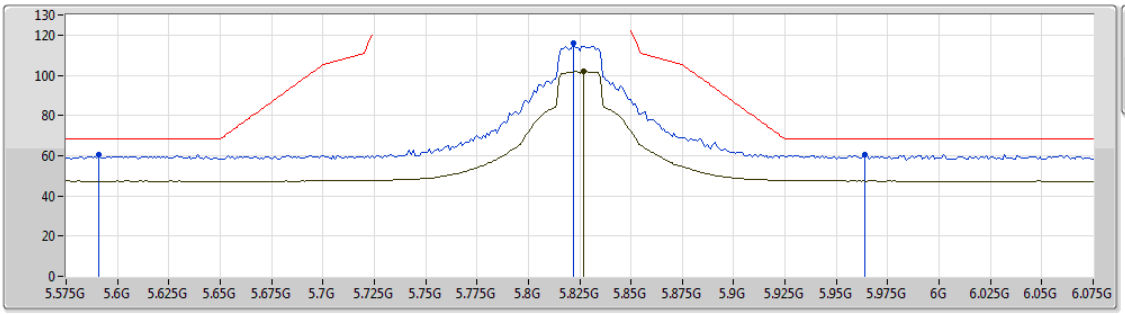
EUT Y_1TX
Setting 91
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.628G	60.50	68.20	-7.70	8.68	3	Vertical	13	2.22	-
PK	5.822G	114.77	Inf	-Inf	8.87	3	Vertical	13	2.22	-
AV	5.827G	100.93	Inf	-Inf	8.88	3	Vertical	13	2.22	-
PK	5.933G	59.68	68.20	-8.52	8.86	3	Vertical	13	2.22	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

23/03/2019



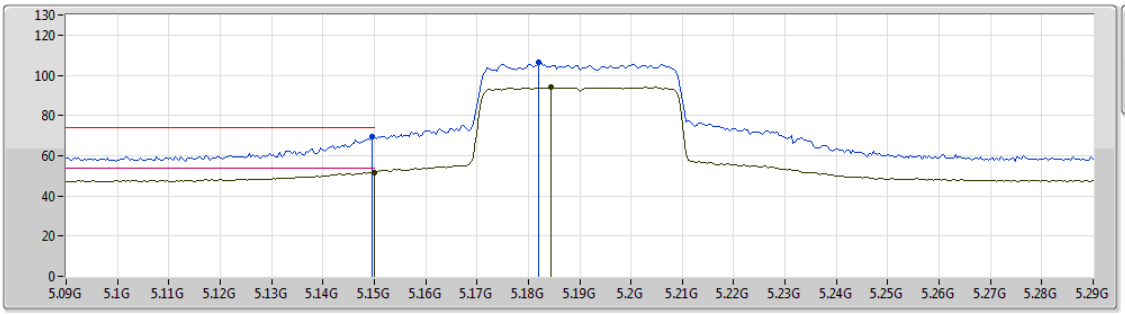
EUT Y_1TX
Setting 91
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.591G	60.52	68.20	-7.68	8.64	3	Horizontal	14	2.19	-
PK	5.822G	115.76	Inf	-Inf	8.87	3	Horizontal	14	2.19	-
AV	5.827G	101.84	Inf	-Inf	8.88	3	Horizontal	14	2.19	-
PK	5.964G	60.30	68.20	-7.90	8.84	3	Horizontal	14	2.19	-

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

23/03/2019



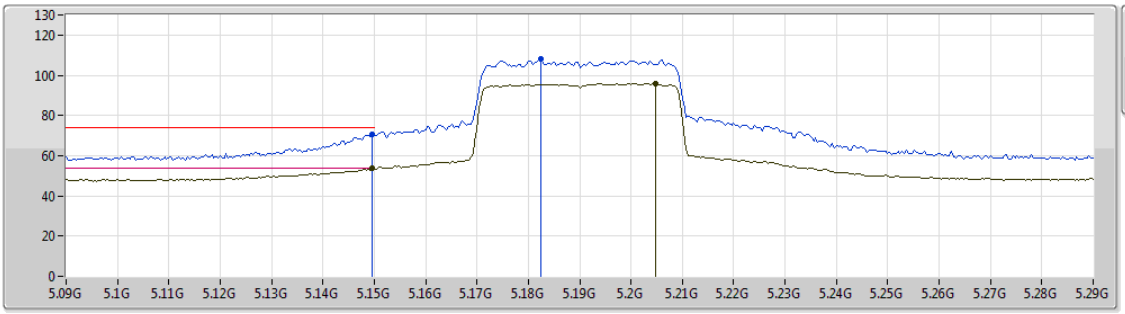
EUT Y_1TX
Setting 67
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	69.30	74.00	-4.70	8.04	3	Vertical	7	1.01	-
AV	5.15G	51.70	54.00	-2.30	8.04	3	Vertical	7	1.01	-
PK	5.182G	106.25	Inf	-Inf	8.12	3	Vertical	7	1.01	-
AV	5.1844G	93.91	Inf	-Inf	8.13	3	Vertical	7	1.01	-

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

23/03/2019



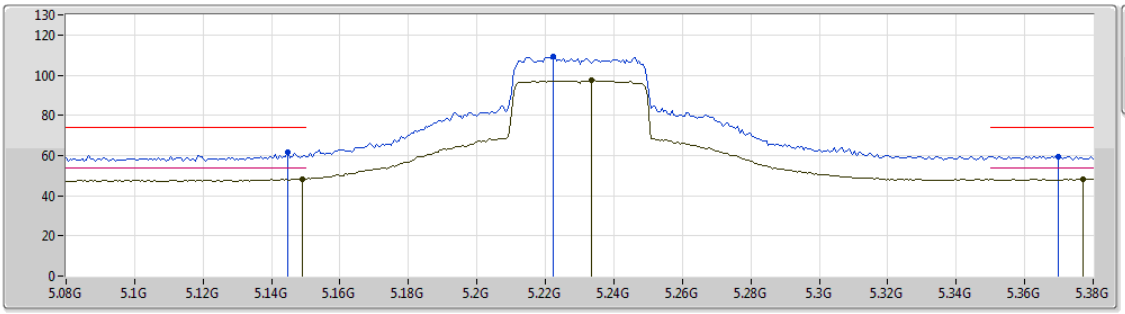
EUT Y_1TX
Setting 67
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	70.71	74.00	-3.29	8.04	3	Horizontal	5	2.28	-
AV	5.1496G	53.80	54.00	-0.20	8.04	3	Horizontal	5	2.28	-
PK	5.1824G	107.87	Inf	-Inf	8.12	3	Horizontal	5	2.28	-
AV	5.2048G	95.71	Inf	-Inf	8.17	3	Horizontal	5	2.28	-

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

23/03/2019



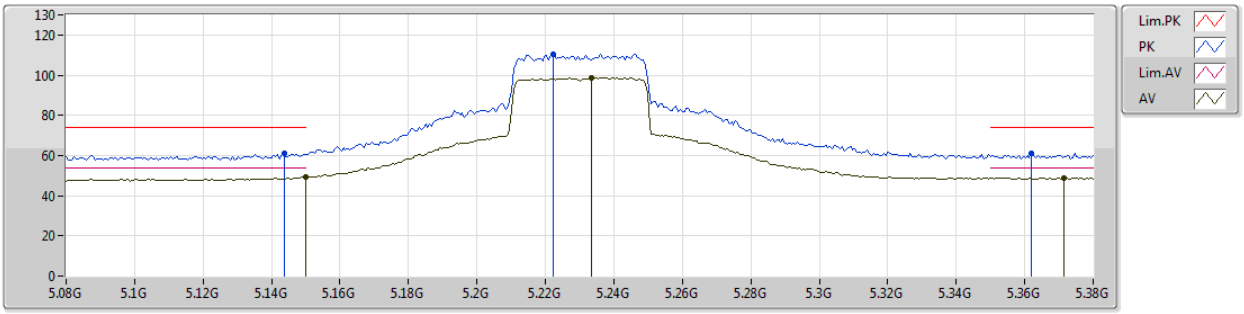
EUT Y_1TX
Setting 76
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1448G	61.63	74.00	-12.37	8.04	3	Vertical	352	2.31	-
AV	5.149G	48.41	54.00	-5.59	8.04	3	Vertical	352	2.31	-
PK	5.2222G	109.52	Inf	-Inf	8.20	3	Vertical	352	2.31	-
AV	5.2336G	97.24	Inf	-Inf	8.21	3	Vertical	352	2.31	-
PK	5.3698G	59.66	74.00	-14.34	8.40	3	Vertical	352	2.31	-
AV	5.377G	48.36	54.00	-5.64	8.41	3	Vertical	352	2.31	-

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

23/03/2019



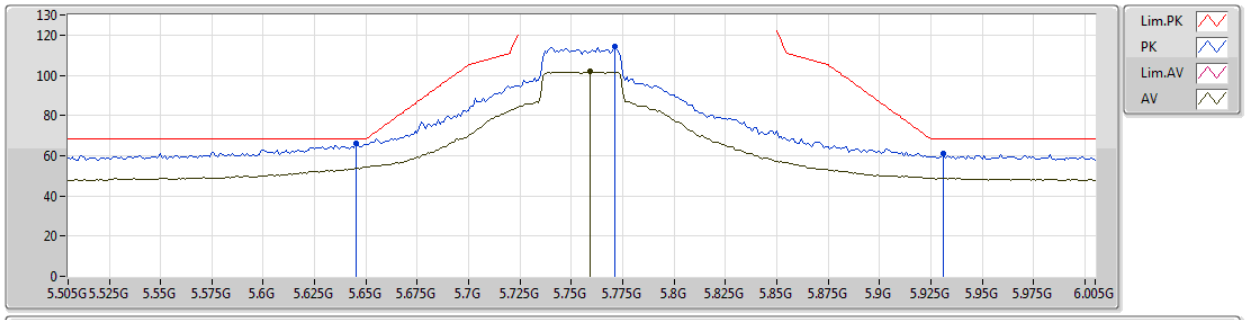
EUT Y_1TX
Setting 76
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1436G	60.88	74.00	-13.12	8.04	3	Horizontal	1	2.37	-
AV	5.15G	49.19	54.00	-4.81	8.04	3	Horizontal	1	2.37	-
PK	5.2222G	110.59	Inf	-Inf	8.20	3	Horizontal	1	2.37	-
AV	5.2336G	98.69	Inf	-Inf	8.21	3	Horizontal	1	2.37	-
PK	5.362G	61.17	74.00	-12.83	8.39	3	Horizontal	1	2.37	-
AV	5.3716G	49.03	54.00	-4.97	8.40	3	Horizontal	1	2.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

23/03/2019



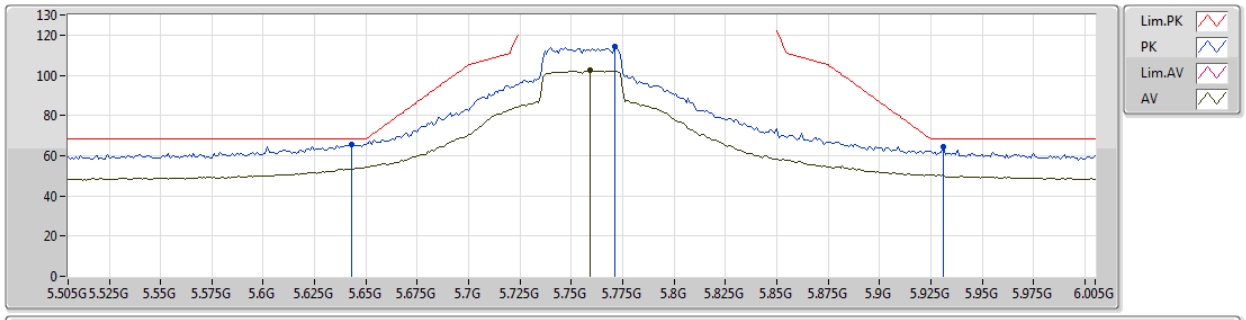
EUT Y_1TX
Setting 98
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.645G	65.97	68.20	-2.23	8.70	3	Vertical	1	2.20	-
PK	5.771G	114.33	Inf	-Inf	8.84	3	Vertical	1	2.20	-
AV	5.759G	101.92	Inf	-Inf	8.84	3	Vertical	1	2.20	-
PK	5.931G	60.84	68.20	-7.36	8.86	3	Vertical	1	2.20	-

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

23/03/2019



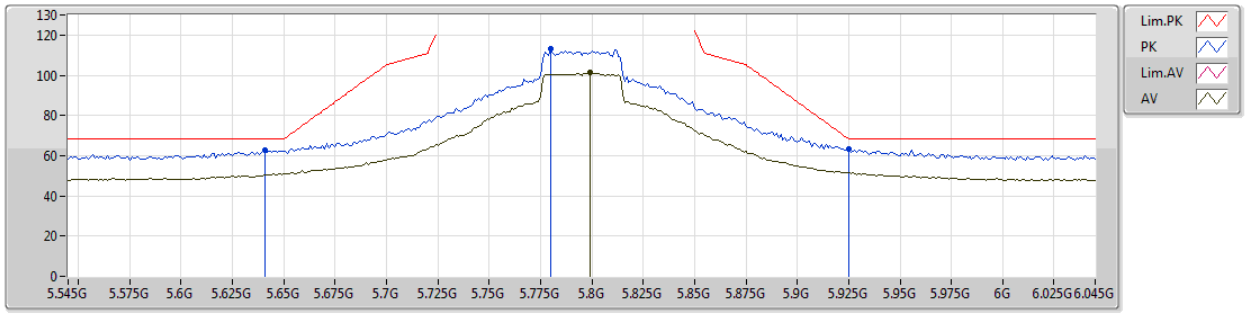
EUT Y_1TX
Setting 98
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.643G	65.75	68.20	-2.45	8.70	3	Horizontal	354	1.99	-
PK	5.771G	114.55	Inf	-Inf	8.84	3	Horizontal	354	1.99	-
AV	5.759G	102.33	Inf	-Inf	8.84	3	Horizontal	354	1.99	-
PK	5.931G	64.47	68.20	-3.73	8.86	3	Horizontal	354	1.99	-

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

23/03/2019



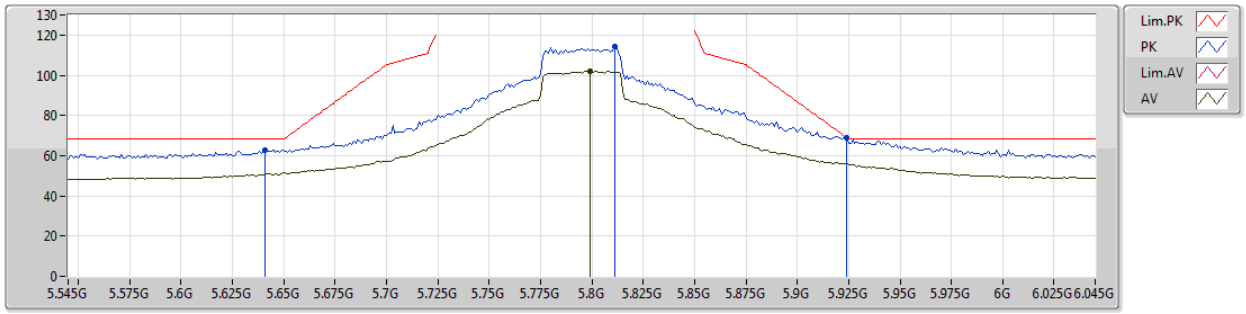
EUT Y_1TX
Setting 100
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.641G	62.81	68.20	-5.39	8.70	3	Vertical	3	2.25	-
PK	5.78G	113.07	Inf	-Inf	8.86	3	Vertical	3	2.25	-
AV	5.799G	101.28	Inf	-Inf	8.88	3	Vertical	3	2.25	-
PK	5.925G	63.51	68.20	-4.69	8.86	3	Vertical	3	2.25	-

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

23/03/2019



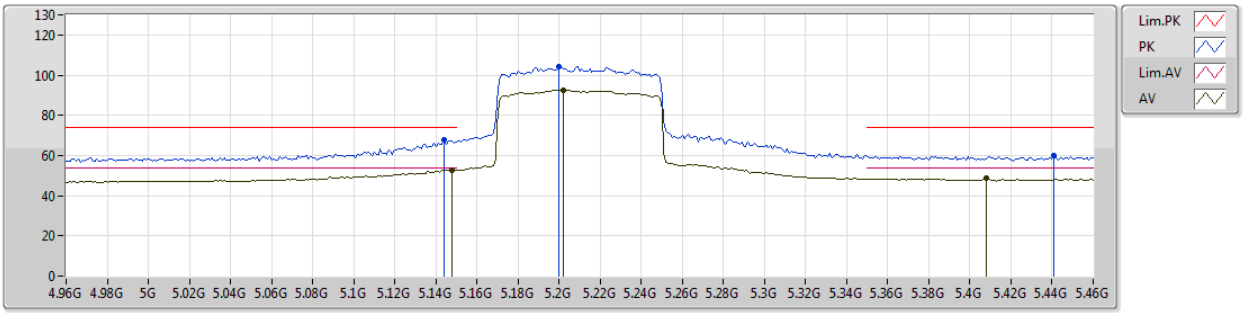
EUT Y_1TX
Setting 100
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.641G	62.93	68.20	-5.27	8.70	3	Horizontal	5	2.02	-
PK	5.811G	114.33	Inf	-Inf	8.88	3	Horizontal	5	2.02	-
AV	5.799G	102.10	Inf	-Inf	8.88	3	Horizontal	5	2.02	-
PK	5.924G	68.77	68.94	-0.17	8.85	3	Horizontal	5	2.02	-

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

23/03/2019



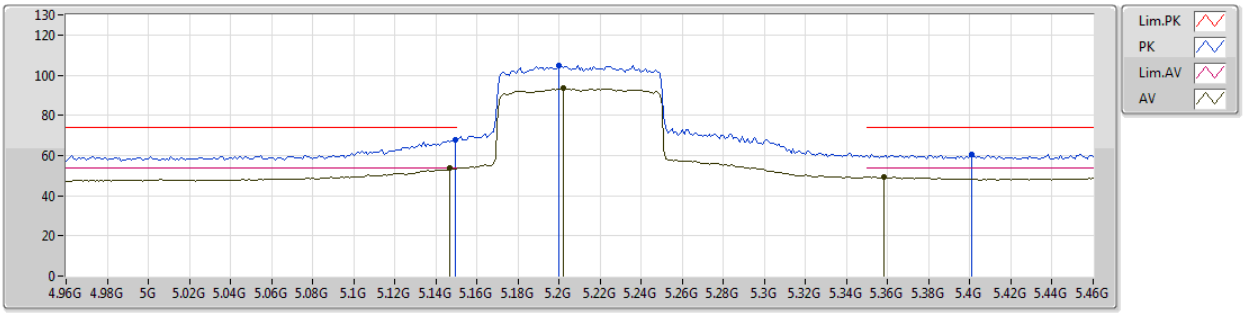
EUT Y_1TX
Setting 67
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.144G	67.91	74.00	-6.09	8.04	3	Vertical	1	2.21	-
AV	5.148G	52.88	54.00	-1.12	8.04	3	Vertical	1	2.21	-
PK	5.2G	104.37	Inf	-Inf	8.16	3	Vertical	1	2.21	-
AV	5.202G	92.65	Inf	-Inf	8.16	3	Vertical	1	2.21	-
PK	5.441G	60.05	74.00	-13.95	8.51	3	Vertical	1	2.21	-
AV	5.408G	48.61	54.00	-5.39	8.45	3	Vertical	1	2.21	-

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

27/03/2019



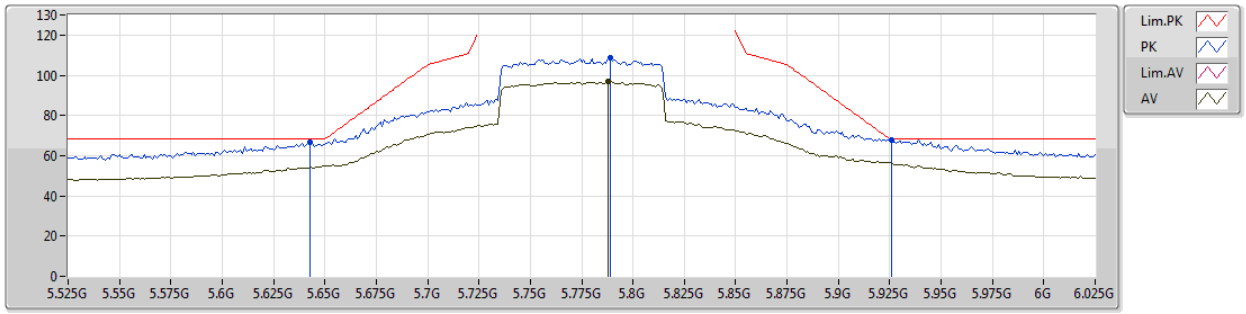
EUT Y_1TX
Setting 67
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1497G	67.79	74.00	-6.21	8.04	3	Horizontal	1	2.39	-
AV	5.147G	53.76	54.00	-0.24	8.04	3	Horizontal	1	2.39	-
PK	5.2G	104.89	Inf	-Inf	8.16	3	Horizontal	1	2.39	-
AV	5.202G	93.30	Inf	-Inf	8.16	3	Horizontal	1	2.39	-
PK	5.401G	60.51	74.00	-13.49	8.44	3	Horizontal	1	2.39	-
AV	5.358G	49.26	54.00	-4.74	8.38	3	Horizontal	1	2.39	-

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_TX

23/03/2019



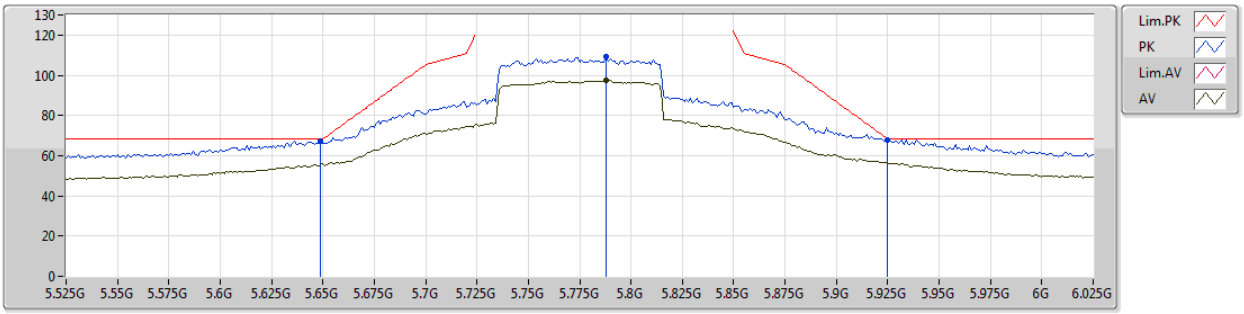
EUT Y_1TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.643G	66.42	68.20	-1.78	8.70	3	Vertical	8	1.87	-
PK	5.789G	108.45	Inf	-Inf	8.87	3	Vertical	8	1.87	-
AV	5.788G	96.75	Inf	-Inf	8.86	3	Vertical	8	1.87	-
PK	5.926G	67.73	68.20	-0.47	8.86	3	Vertical	8	1.87	-

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_TX

23/03/2019



EUT Y_1TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	67.30	68.20	-0.90	8.71	3	Horizontal	5	1.86	-
PK	5.788G	109.10	Inf	-Inf	8.86	3	Horizontal	5	1.86	-
AV	5.788G	97.48	Inf	-Inf	8.86	3	Horizontal	5	1.86	-
PK	5.925G	68.03	68.20	-0.17	8.86	3	Horizontal	5	1.86	-

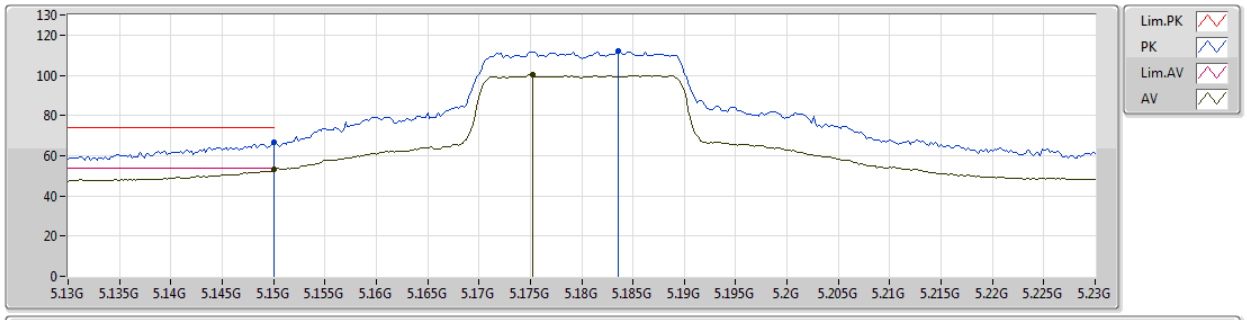
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.65G	68.07	68.20	-0.13	8.70	3	Vertical	5	2.28	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

23/03/2019



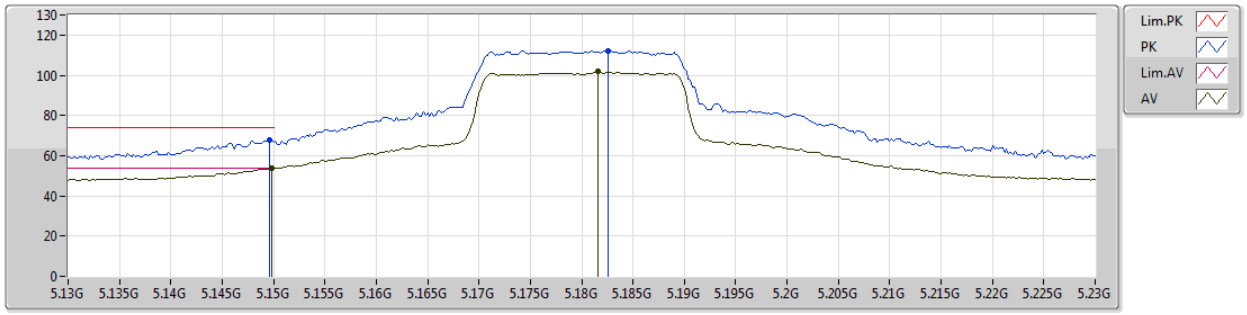
EUT Y_2TX
Setting 70
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	66.52	74.00	-7.48	8.04	3	Vertical	342	1.49	-
AV	5.15G	53.09	54.00	-0.91	8.04	3	Vertical	342	1.49	-
PK	5.1836G	112.15	Inf	-Inf	8.13	3	Vertical	342	1.49	-
AV	5.1752G	100.30	Inf	-Inf	8.11	3	Vertical	342	1.49	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

23/03/2019



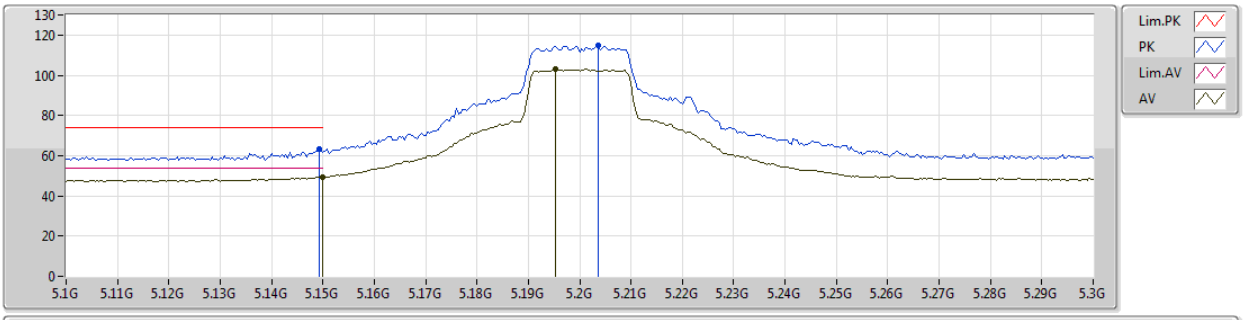
EUT Y_2TX
Setting 70
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	67.62	74.00	-6.38	8.04	3	Horizontal	357	2.29	-
AV	5.1498G	53.76	54.00	-0.24	8.04	3	Horizontal	357	2.29	-
PK	5.1826G	112.27	Inf	-Inf	8.12	3	Horizontal	357	2.29	-
AV	5.1816G	101.71	Inf	-Inf	8.12	3	Horizontal	357	2.29	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

23/03/2019



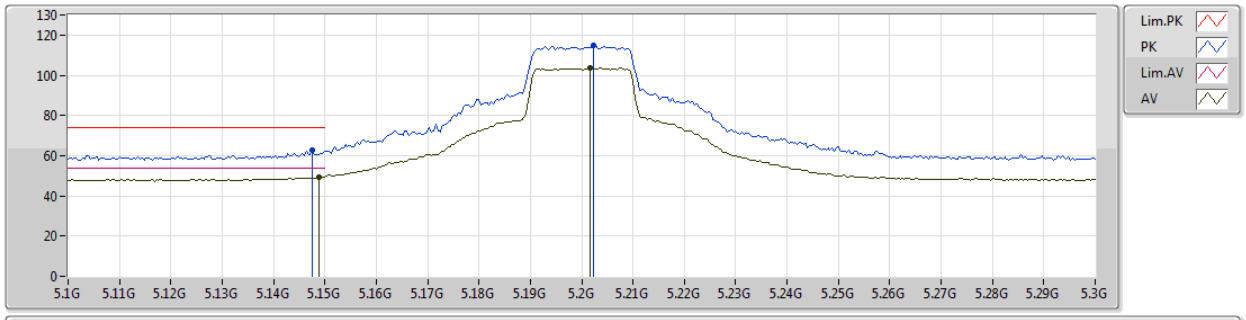
EUT Y_2TX
Setting 80
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1492G	63.10	74.00	-10.90	8.04	3	Vertical	350	1.57	-
AV	5.15G	49.35	54.00	-4.65	8.04	3	Vertical	350	1.57	-
PK	5.2036G	114.84	Inf	-Inf	8.16	3	Vertical	350	1.57	-
AV	5.1952G	103.27	Inf	-Inf	8.15	3	Vertical	350	1.57	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

23/03/2019



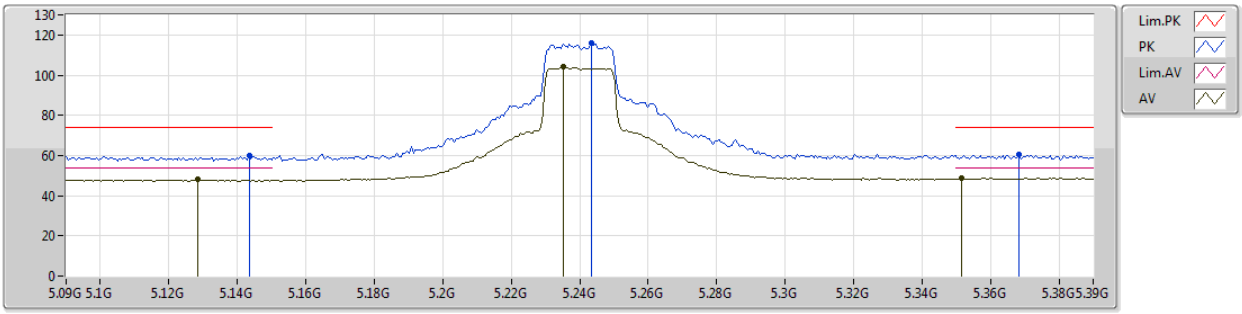
EUT Y_2TX
Setting 80
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1476G	62.62	74.00	-11.38	8.04	3	Horizontal	9	2.27	-
AV	5.1488G	49.30	54.00	-4.70	8.04	3	Horizontal	9	2.27	-
PK	5.2024G	114.73	Inf	-Inf	8.16	3	Horizontal	9	2.27	-
AV	5.2016G	103.74	Inf	-Inf	8.16	3	Horizontal	9	2.27	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

23/03/2019



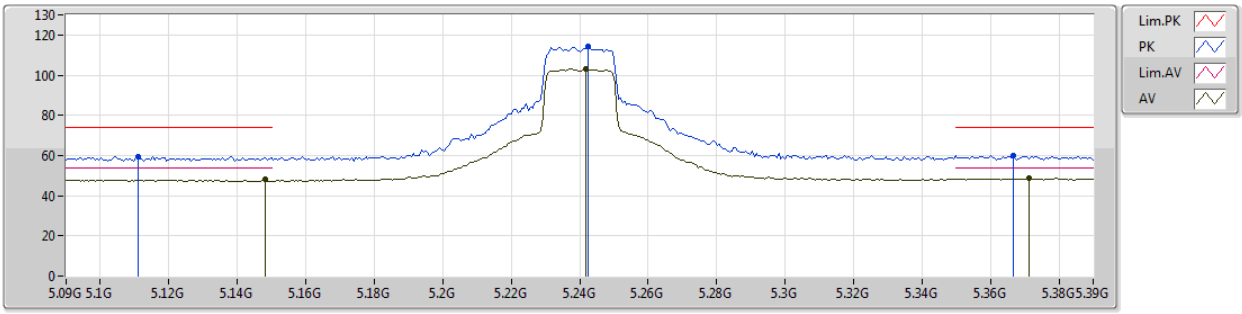
EUT Y_2TX
Setting 75
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1434G	59.74	74.00	-14.26	8.04	3	Vertical	4	2.42	-
AV	5.1284G	47.98	54.00	-6.02	8.01	3	Vertical	4	2.42	-
PK	5.2436G	115.84	Inf	-Inf	8.22	3	Vertical	4	2.42	-
AV	5.2352G	104.28	Inf	-Inf	8.21	3	Vertical	4	2.42	-
PK	5.3684G	60.50	74.00	-13.50	8.40	3	Vertical	4	2.42	-
AV	5.3516G	48.63	54.00	-5.37	8.38	3	Vertical	4	2.42	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

23/03/2019



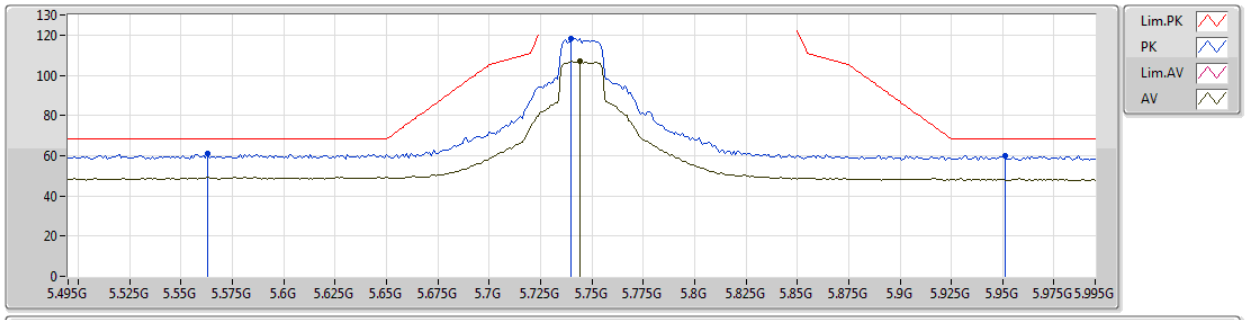
EUT Y_2TX
Setting 75
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.111G	59.66	74.00	-14.34	7.96	3	Horizontal	3	2.36	-
AV	5.1482G	48.13	54.00	-5.87	8.04	3	Horizontal	3	2.36	-
PK	5.2424G	114.19	Inf	-Inf	8.22	3	Horizontal	3	2.36	-
AV	5.2418G	103.05	Inf	-Inf	8.22	3	Horizontal	3	2.36	-
PK	5.3666G	59.92	74.00	-14.08	8.39	3	Horizontal	3	2.36	-
AV	5.3714G	48.72	54.00	-5.28	8.40	3	Horizontal	3	2.36	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

23/03/2019



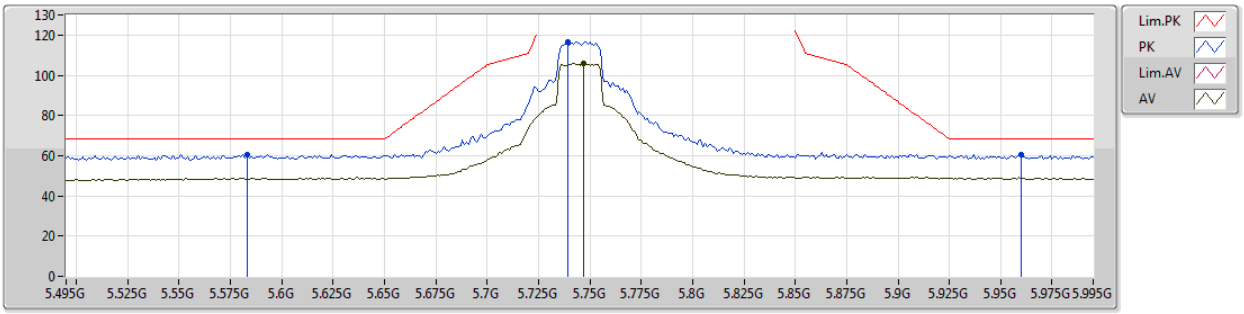
EUT Y_2TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.563G	61.20	68.20	-7.00	8.63	3	Vertical	2	2.20	-
PK	5.74G	118.39	Inf	-Inf	8.81	3	Vertical	2	2.20	-
AV	5.744G	106.80	Inf	-Inf	8.82	3	Vertical	2	2.20	-
PK	5.951G	60.07	68.20	-8.13	8.84	3	Vertical	2	2.20	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

23/03/2019



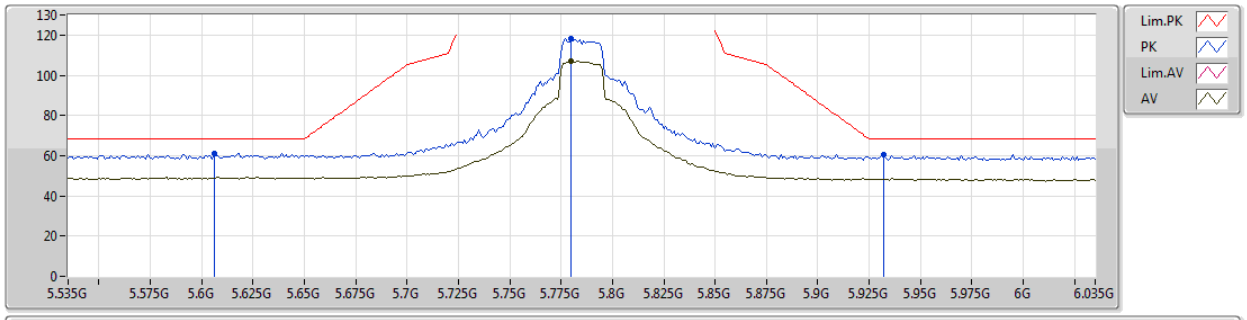
EUT Y_2TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.583G	60.75	68.20	-7.45	8.64	3	Horizontal	8	1.98	-
PK	5.739G	116.61	Inf	-Inf	8.81	3	Horizontal	8	1.98	-
AV	5.747G	106.04	Inf	-Inf	8.82	3	Horizontal	8	1.98	-
PK	5.96G	60.71	68.20	-7.49	8.84	3	Horizontal	8	1.98	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

23/03/2019



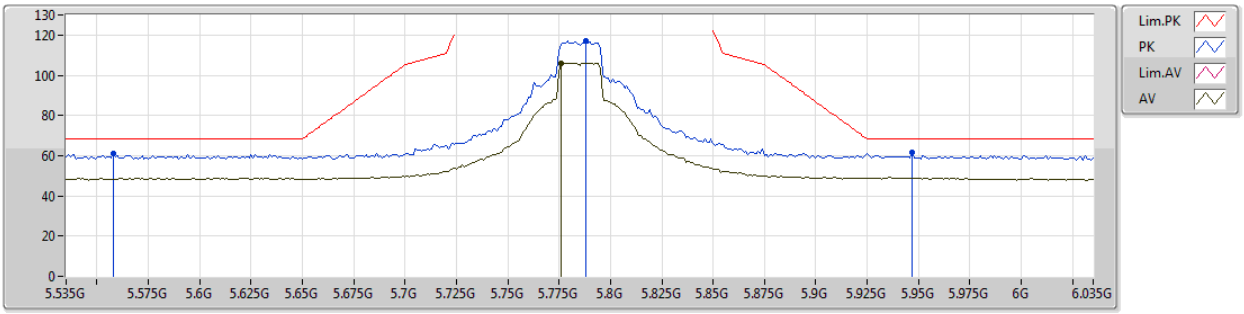
EUT Y_2TX
Setting 91
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.606G	61.26	68.20	-6.94	8.65	3	Vertical	356	2.27	-
PK	5.78G	118.37	Inf	-Inf	8.86	3	Vertical	356	2.27	-
AV	5.78G	106.97	Inf	-Inf	8.86	3	Vertical	356	2.27	-
PK	5.932G	60.44	68.20	-7.76	8.86	3	Vertical	356	2.27	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

23/03/2019



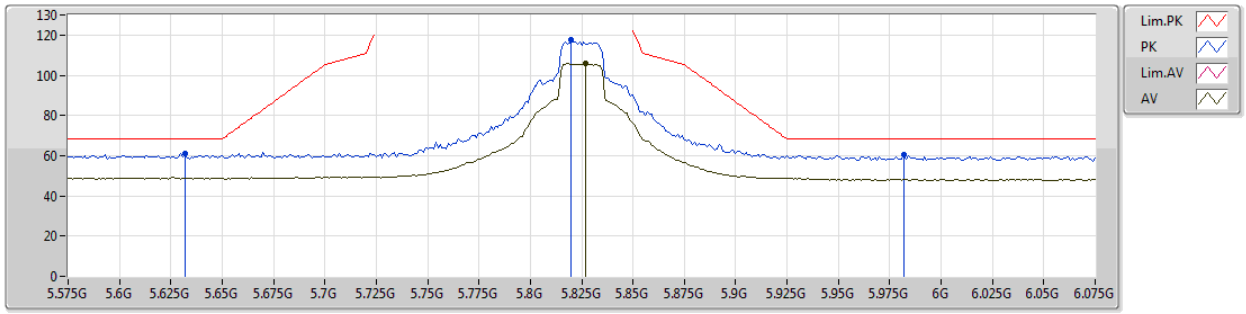
EUT Y_2TX
Setting 91
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.558G	61.01	68.20	-7.19	8.63	3	Horizontal	356	2.06	-
PK	5.788G	117.36	Inf	-Inf	8.86	3	Horizontal	356	2.06	-
AV	5.776G	106.15	Inf	-Inf	8.86	3	Horizontal	356	2.06	-
PK	5.947G	61.45	68.20	-6.75	8.86	3	Horizontal	356	2.06	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

23/03/2019



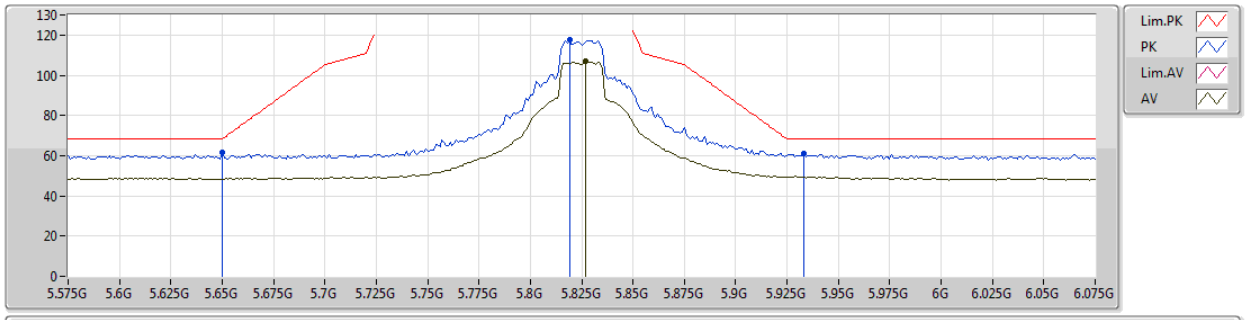
EUT Y_2TX
Setting 91
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.632G	60.89	68.20	-7.31	8.68	3	Vertical	9	2.25	-
PK	5.82G	117.51	Inf	-Inf	8.87	3	Vertical	9	2.25	-
AV	5.827G	105.66	Inf	-Inf	8.88	3	Vertical	9	2.25	-
PK	5.982G	60.30	68.20	-7.90	8.85	3	Vertical	9	2.25	-

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

23/03/2019



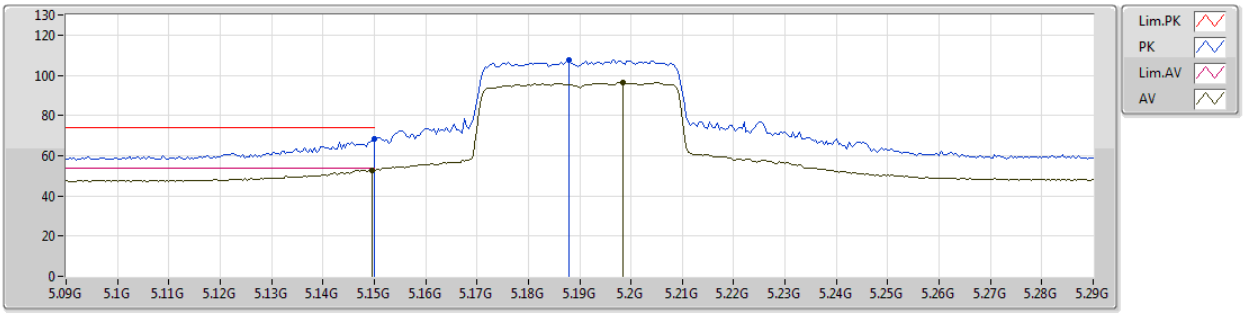
EUT Y_2TX
Setting 91
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.65G	61.68	68.20	-6.52	8.70	3	Horizontal	8	1.94	-
PK	5.819G	117.46	Inf	-Inf	8.87	3	Horizontal	8	1.94	-
AV	5.827G	106.96	Inf	-Inf	8.88	3	Horizontal	8	1.94	-
PK	5.933G	61.14	68.20	-7.06	8.86	3	Horizontal	8	1.94	-

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX

23/03/2019



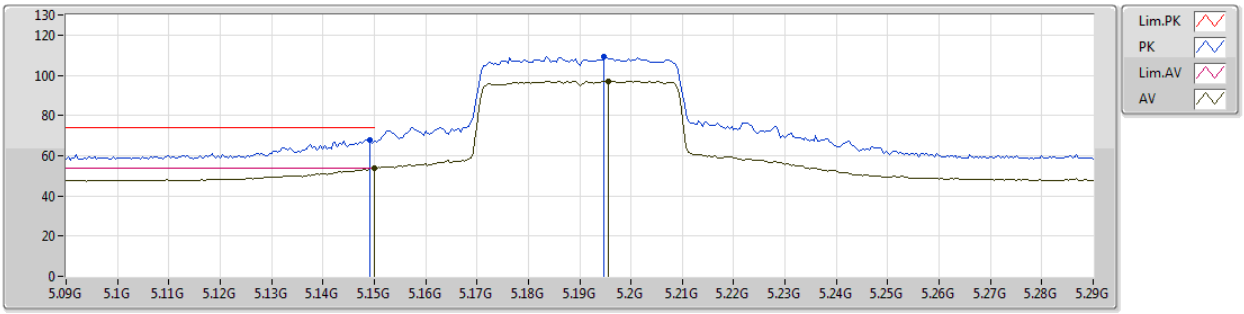
EUT Y_2TX
Setting 66
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	68.19	74.00	-5.81	8.04	3	Vertical	346	1.57	-
AV	5.1496G	52.88	54.00	-1.12	8.04	3	Vertical	346	1.57	-
PK	5.188G	107.50	Inf	-Inf	8.14	3	Vertical	346	1.57	-
AV	5.1984G	96.31	Inf	-Inf	8.16	3	Vertical	346	1.57	-

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX

23/03/2019



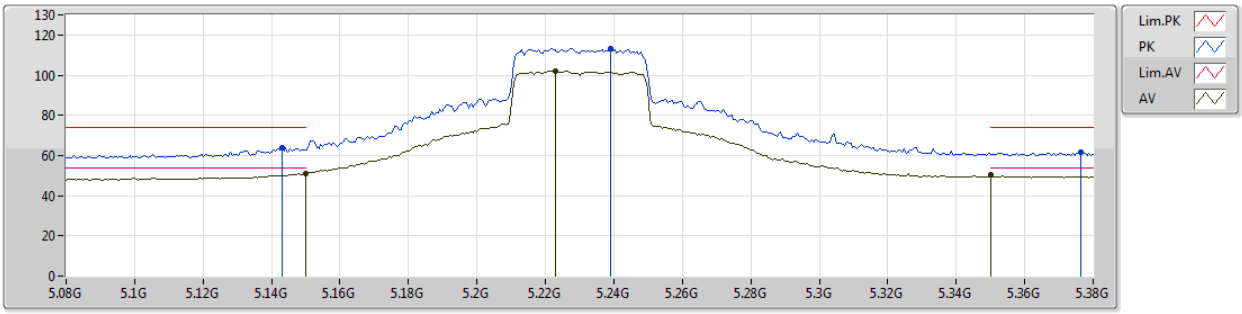
EUT Y_2TX
Setting 66
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1492G	67.65	74.00	-6.35	8.04	3	Horizontal	1	2.27	-
AV	5.15G	53.71	54.00	-0.29	8.04	3	Horizontal	1	2.27	-
PK	5.1948G	109.20	Inf	-Inf	8.15	3	Horizontal	1	2.27	-
AV	5.1956G	97.18	Inf	-Inf	8.16	3	Horizontal	1	2.27	-

802.11ax HEW40_Nss2,(MCS0)_2TX

5230MHz_TX

23/03/2019



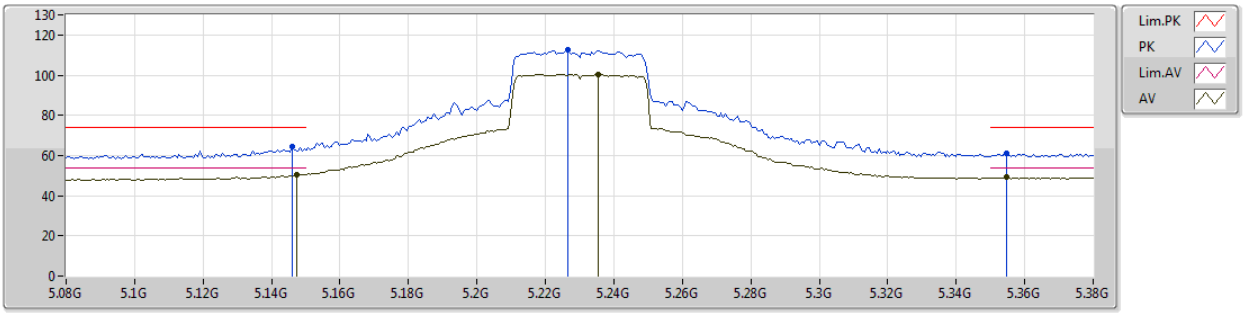
EUT Y_2TX
Setting 76
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.143G	63.87	74.00	-10.13	8.04	3	Vertical	3	2.32	-
AV	5.15G	51.14	54.00	-2.86	8.04	3	Vertical	3	2.32	-
PK	5.239G	113.33	Inf	-Inf	8.22	3	Vertical	3	2.32	-
AV	5.2228G	102.15	Inf	-Inf	8.20	3	Vertical	3	2.32	-
PK	5.3764G	61.46	74.00	-12.54	8.41	3	Vertical	3	2.32	-
AV	5.35G	50.18	54.00	-3.82	8.38	3	Vertical	3	2.32	-

802.11ax HEW40_Nss2,(MCS0)_2TX

5230MHz_TX

23/03/2019



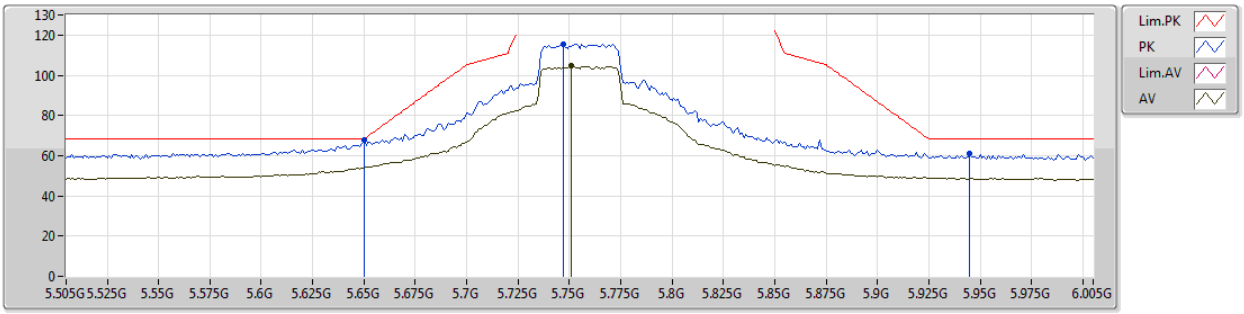
EUT Y_2TX
Setting 76
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.146G	64.36	74.00	-9.64	8.04	3	Horizontal	1	2.26	-
AV	5.1472G	50.62	54.00	-3.38	8.04	3	Horizontal	1	2.26	-
PK	5.2264G	112.69	Inf	-Inf	8.20	3	Horizontal	1	2.26	-
AV	5.2354G	100.39	Inf	-Inf	8.21	3	Horizontal	1	2.26	-
PK	5.3548G	60.99	74.00	-13.01	8.38	3	Horizontal	1	2.26	-
AV	5.3548G	49.12	54.00	-4.88	8.38	3	Horizontal	1	2.26	-

802.11ax HEW40_Nss2,(MCS0)_2TX

5755MHz_TX

23/03/2019



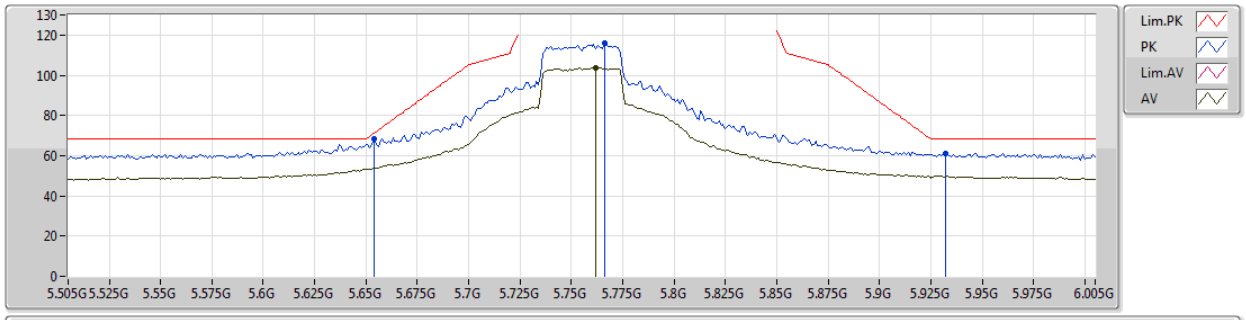
EUT Y_2TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.65G	68.07	68.20	-0.13	8.70	3	Vertical	5	2.28	-
PK	5.747G	115.61	Inf	-Inf	8.82	3	Vertical	5	2.28	-
AV	5.751G	104.57	Inf	-Inf	8.83	3	Vertical	5	2.28	-
PK	5.945G	60.86	68.20	-7.34	8.86	3	Vertical	5	2.28	-

802.11ax HEW40_Nss2,(MCS0)_2TX

5755MHz_TX

23/03/2019



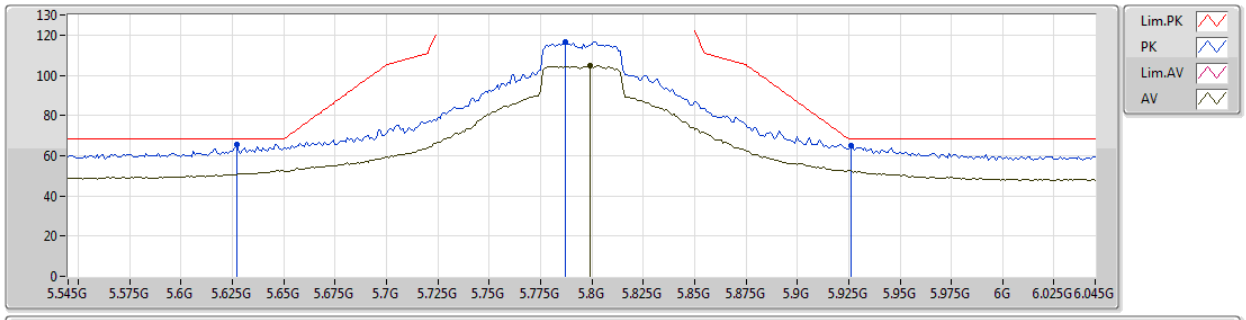
EUT Y_2TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.654G	68.39	71.16	-2.77	8.71	3	Horizontal	3	1.96	-
PK	5.766G	115.89	Inf	-Inf	8.84	3	Horizontal	3	1.96	-
AV	5.762G	103.90	Inf	-Inf	8.84	3	Horizontal	3	1.96	-
PK	5.932G	61.35	68.20	-6.85	8.86	3	Horizontal	3	1.96	-

802.11ax HEW40_Nss2,(MCS0)_2TX

5795MHz_TX

23/03/2019



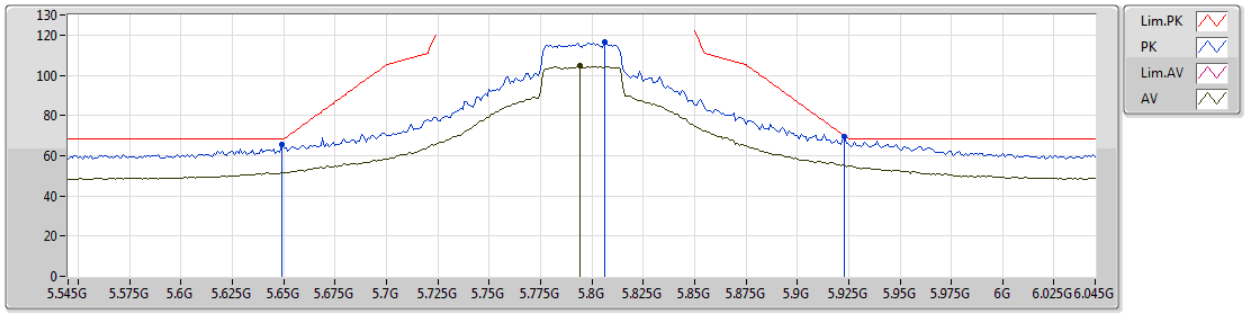
EUT Y_2TX
Setting 96
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.627G	65.44	68.20	-2.76	8.68	3	Vertical	7	2.27	-
PK	5.787G	116.58	Inf	-Inf	8.87	3	Vertical	7	2.27	-
AV	5.799G	104.91	Inf	-Inf	8.88	3	Vertical	7	2.27	-
PK	5.926G	65.17	68.20	-3.03	8.86	3	Vertical	7	2.27	-

802.11ax HEW40_Nss2,(MCS0)_2TX

5795MHz_TX

23/03/2019



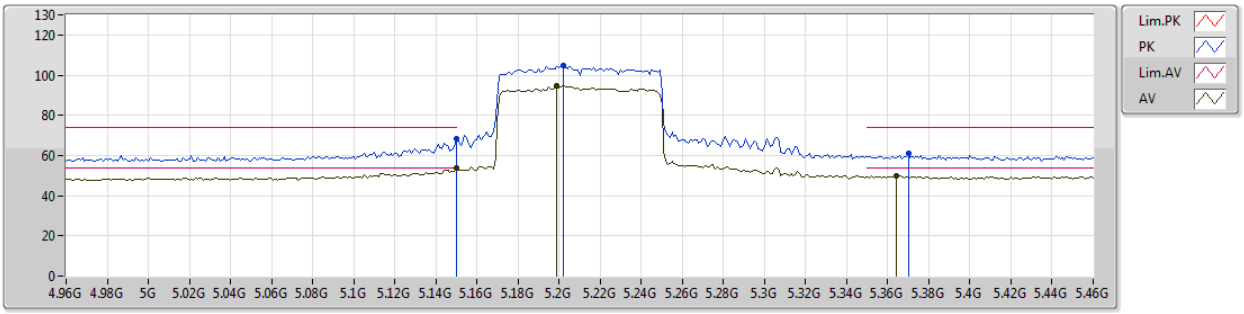
EUT Y_2TX
Setting 96
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	65.47	68.20	-2.73	8.71	3	Horizontal	8	2.04	-
PK	5.806G	116.80	Inf	-Inf	8.88	3	Horizontal	8	2.04	-
AV	5.794G	104.72	Inf	-Inf	8.87	3	Horizontal	8	2.04	-
PK	5.923G	69.48	69.68	-0.20	8.85	3	Horizontal	8	2.04	-

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz_TX

23/03/2019



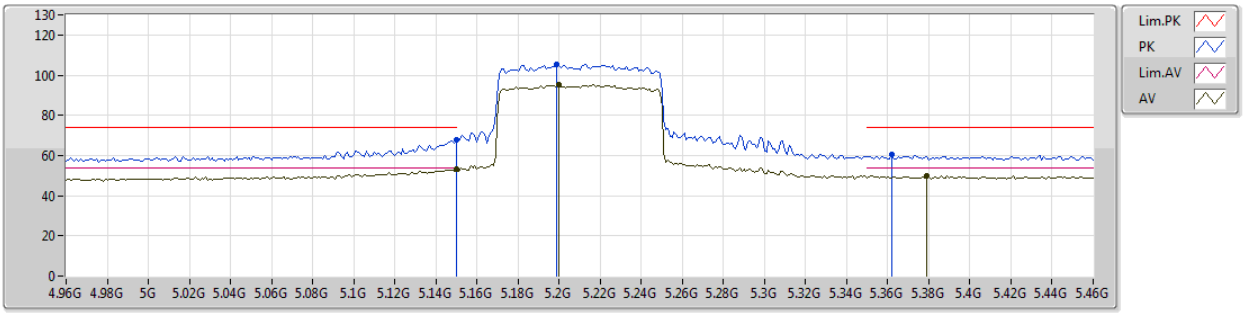
EUT Y_2TX
Setting 62
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	68.18	74.00	-5.82	8.04	3	Vertical	350	1.95	-
AV	5.15G	53.84	54.00	-0.16	8.04	3	Vertical	350	1.95	-
PK	5.202G	104.73	Inf	-Inf	8.16	3	Vertical	350	1.95	-
AV	5.199G	94.60	Inf	-Inf	8.16	3	Vertical	350	1.95	-
PK	5.37G	60.80	74.00	-13.20	8.40	3	Vertical	350	1.95	-
AV	5.364G	50.07	54.00	-3.93	8.39	3	Vertical	350	1.95	-

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz_TX

23/03/2019



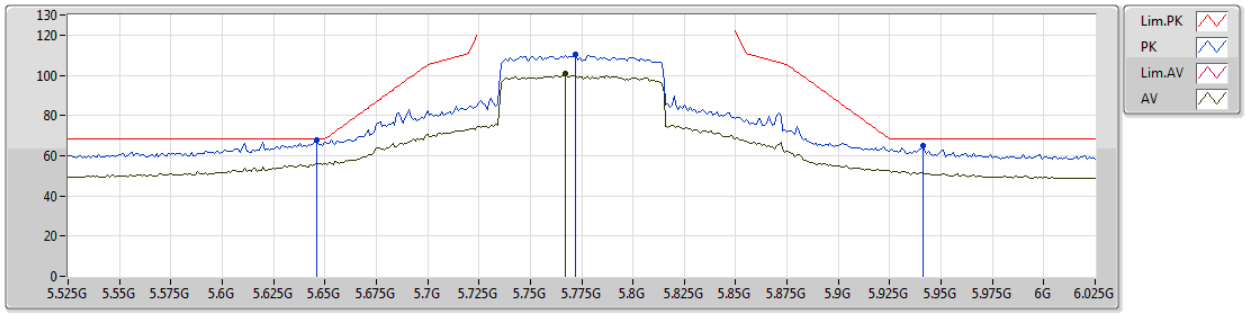
EUT Y_2TX
Setting 62
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	68.01	74.00	-5.99	8.04	3	Horizontal	2	2.27	-
AV	5.15G	53.09	54.00	-0.91	8.04	3	Horizontal	2	2.27	-
PK	5.199G	105.49	Inf	-Inf	8.16	3	Horizontal	2	2.27	-
AV	5.2G	95.31	Inf	-Inf	8.16	3	Horizontal	2	2.27	-
PK	5.362G	60.34	74.00	-13.66	8.39	3	Horizontal	2	2.27	-
AV	5.379G	49.88	54.00	-4.12	8.42	3	Horizontal	2	2.27	-

802.11ax HEW80_Nss2,(MCS0)_2TX

5775MHz_TX

23/03/2019



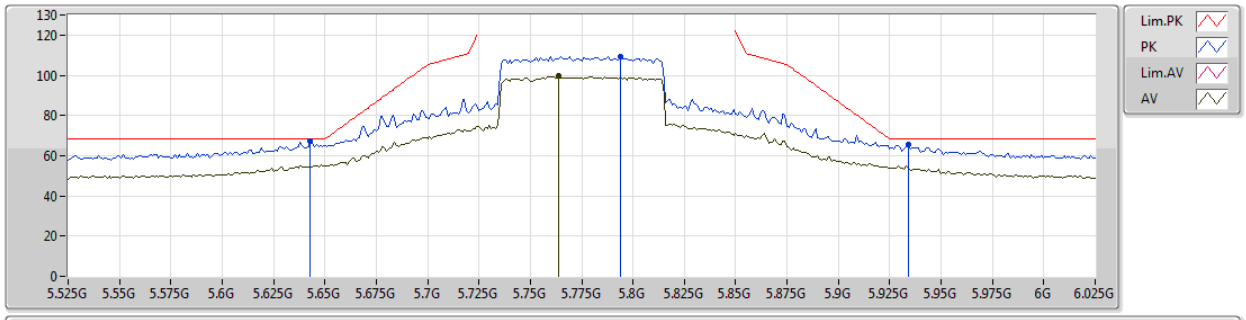
EUT Y_2TX
Setting 77
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.646G	67.80	68.20	-0.40	8.70	3	Vertical	5	2.11	-
PK	5.772G	110.14	Inf	-Inf	8.84	3	Vertical	5	2.11	-
AV	5.767G	100.83	Inf	-Inf	8.84	3	Vertical	5	2.11	-
PK	5.941G	64.98	68.20	-3.22	8.86	3	Vertical	5	2.11	-

802.11ax HEW80_Nss2,(MCS0)_2TX

5775MHz_TX

23/03/2019



EUT Y_2TX
Setting 77
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.643G	67.11	68.20	-1.09	8.70	3	Horizontal	4	2.00	-
PK	5.794G	109.51	Inf	-Inf	8.87	3	Horizontal	4	2.00	-
AV	5.764G	99.69	Inf	-Inf	8.83	3	Horizontal	4	2.00	-
PK	5.934G	65.38	68.20	-2.82	8.86	3	Horizontal	4	2.00	-

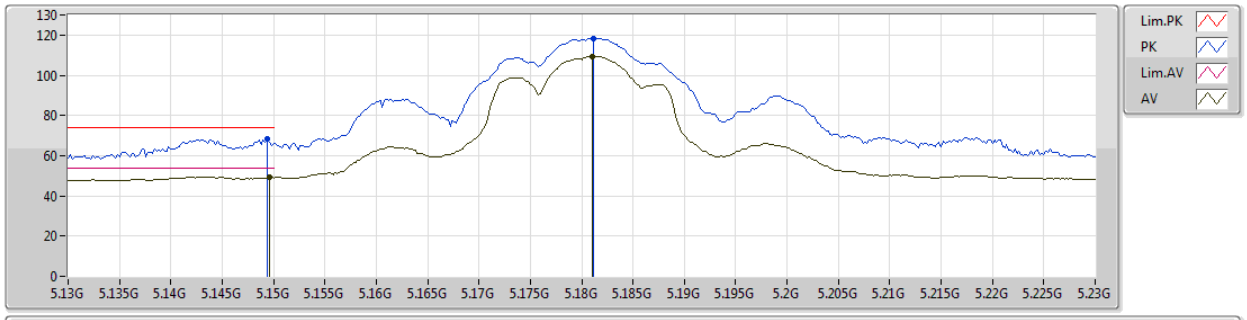
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.925G	68.17	68.20	-0.03	8.86	3	Horizontal	357	1.49	-

802.11a_Nss1,(6Mbps)_4TX

23/03/2019

5180MHz_TX



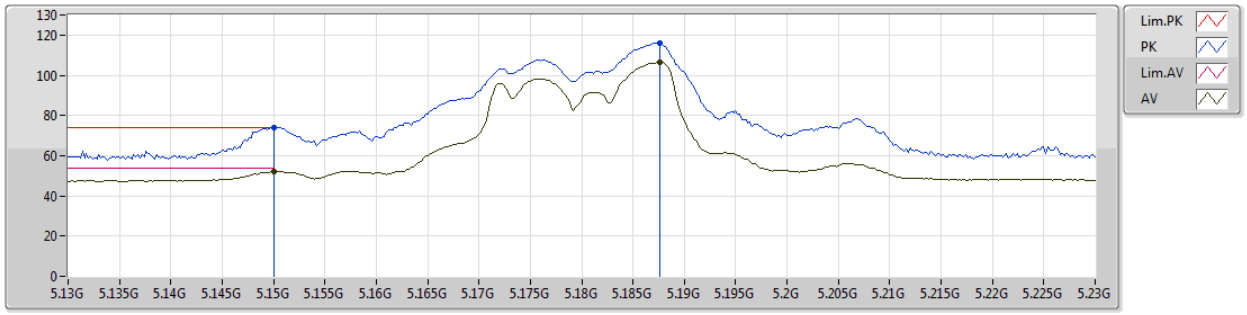
EUT Y_4TX
Setting 68
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1494G	68.39	74.00	-5.61	8.04	3	Vertical	359	2.12	-
AV	5.1496G	49.45	54.00	-4.55	8.04	3	Vertical	359	2.12	-
PK	5.1812G	118.47	Inf	-Inf	8.12	3	Vertical	359	2.12	-
AV	5.181G	109.46	Inf	-Inf	8.12	3	Vertical	359	2.12	-

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

23/03/2019



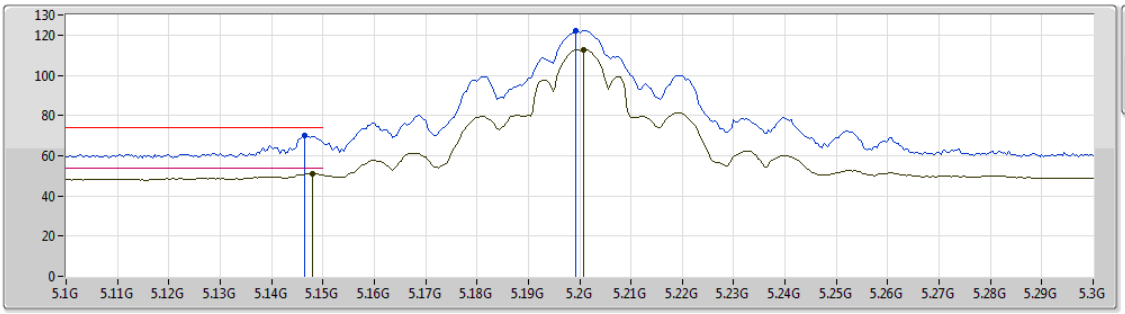
EUT Y_4TX
Setting 68
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	73.91	74.00	-0.09	8.04	3	Horizontal	359	1.06	-
AV	5.15G	52.20	54.00	-1.80	8.04	3	Horizontal	359	1.06	-
PK	5.1876G	115.96	Inf	-Inf	8.14	3	Horizontal	359	1.06	-
AV	5.1876G	106.51	Inf	-Inf	8.14	3	Horizontal	359	1.06	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

23/03/2019



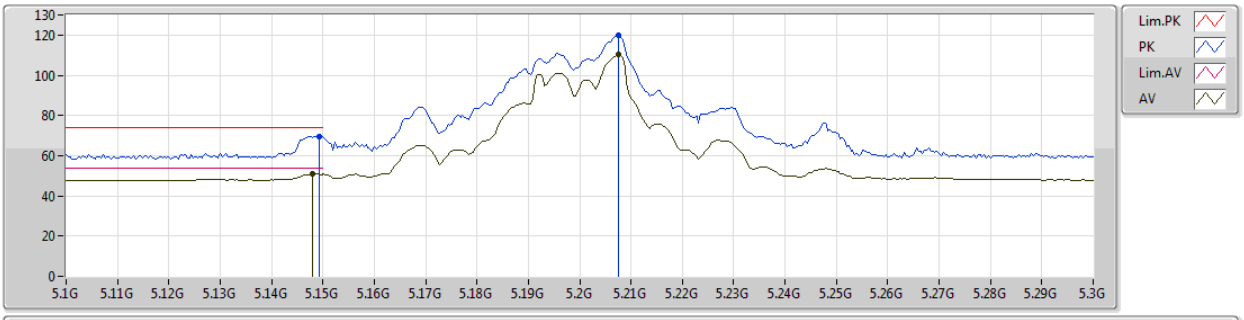
EUT Y_4TX
Setting 85
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1464G	70.10	74.00	-3.90	8.04	3	Vertical	360	2.18	-
AV	5.148G	51.02	54.00	-2.98	8.04	3	Vertical	360	2.18	-
PK	5.1992G	122.25	Inf	-Inf	8.16	3	Vertical	360	2.18	-
AV	5.2008G	112.82	Inf	-Inf	8.16	3	Vertical	360	2.18	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

23/03/2019



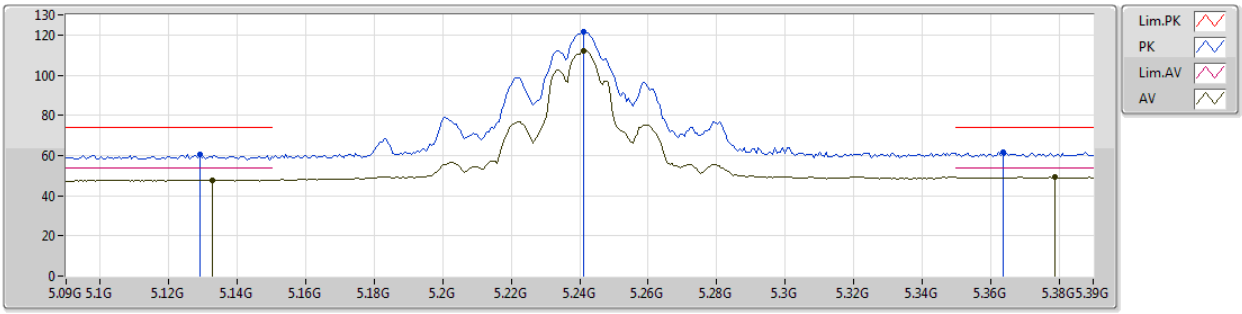
EUT Y_4TX
Setting 85
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1492G	69.59	74.00	-4.41	8.04	3	Horizontal	358	1.02	-
AV	5.148G	50.97	54.00	-3.03	8.04	3	Horizontal	358	1.02	-
PK	5.2076G	119.82	Inf	-Inf	8.17	3	Horizontal	358	1.02	-
AV	5.2076G	110.24	Inf	-Inf	8.17	3	Horizontal	358	1.02	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

23/03/2019



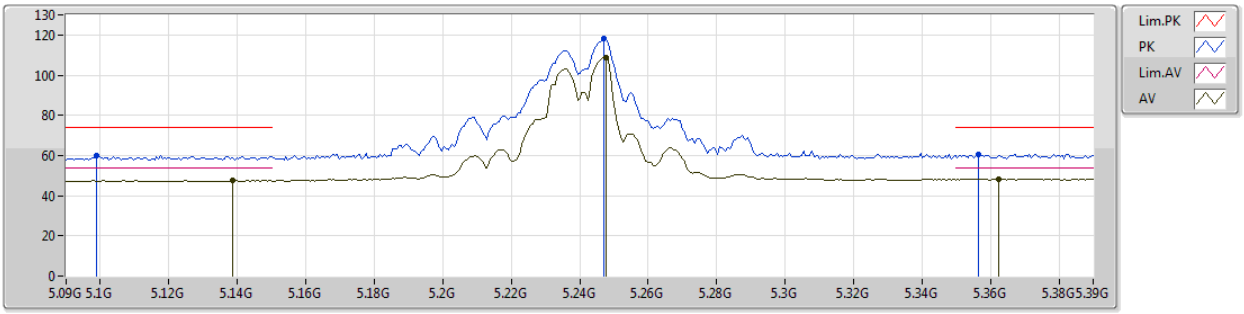
EUT Y_4TX
Setting 77
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.129G	60.46	74.00	-13.54	8.01	3	Vertical	358	2.09	-
AV	5.1326G	47.82	54.00	-6.18	8.02	3	Vertical	358	2.09	-
PK	5.2412G	121.39	Inf	-Inf	8.22	3	Vertical	358	2.09	-
AV	5.2412G	112.08	Inf	-Inf	8.22	3	Vertical	358	2.09	-
PK	5.3636G	61.86	74.00	-12.14	8.39	3	Vertical	358	2.09	-
AV	5.3788G	49.12	54.00	-4.88	8.43	3	Vertical	358	2.09	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

23/03/2019



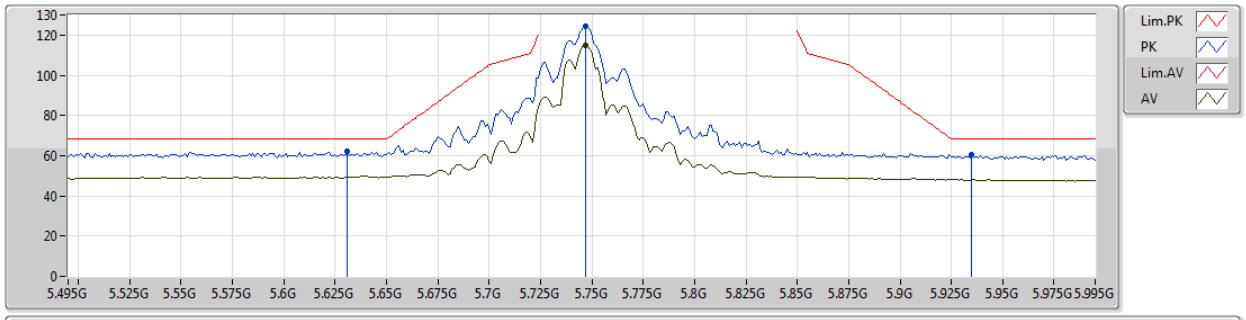
EUT Y_4TX
Setting 77
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.099G	59.86	74.00	-14.14	7.94	3	Horizontal	360	1.16	-
AV	5.1386G	47.64	54.00	-6.36	8.02	3	Horizontal	360	1.16	-
PK	5.2472G	118.18	Inf	-Inf	8.23	3	Horizontal	360	1.16	-
AV	5.2478G	108.66	Inf	-Inf	8.23	3	Horizontal	360	1.16	-
PK	5.3564G	60.72	74.00	-13.28	8.38	3	Horizontal	360	1.16	-
AV	5.3624G	48.42	54.00	-5.58	8.39	3	Horizontal	360	1.16	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

23/03/2019



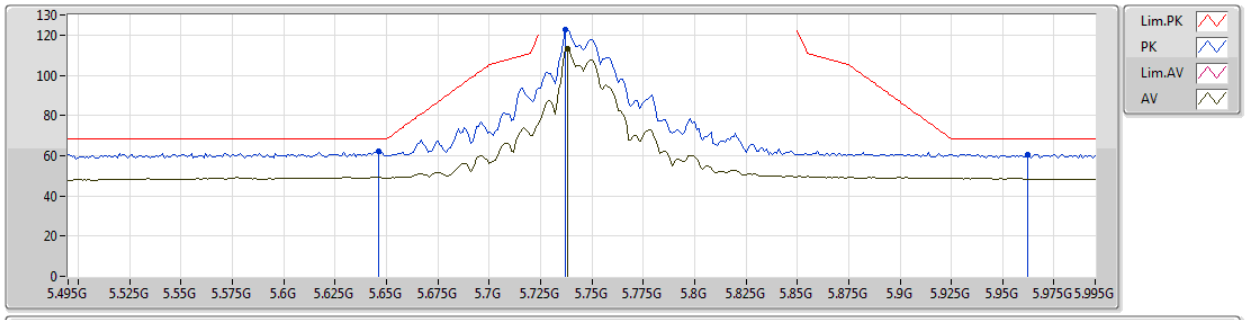
EUT Y_4TX
Setting 93
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.631G	61.96	68.20	-6.24	8.68	3	Vertical	5	2.10	-
PK	5.747G	124.49	Inf	-Inf	8.82	3	Vertical	5	2.10	-
AV	5.747G	115.07	Inf	-Inf	8.82	3	Vertical	5	2.10	-
PK	5.935G	60.57	68.20	-7.63	8.86	3	Vertical	5	2.10	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

23/03/2019



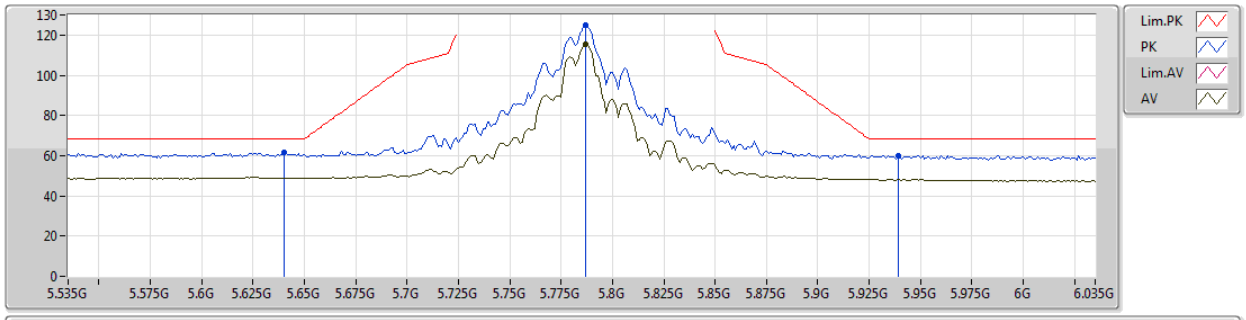
EUT Y_4TX
Setting 93
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.646G	62.06	68.20	-6.14	8.70	3	Horizontal	3	2.03	-
PK	5.737G	122.94	Inf	-Inf	8.82	3	Horizontal	3	2.03	-
AV	5.738G	113.40	Inf	-Inf	8.81	3	Horizontal	3	2.03	-
PK	5.962G	60.73	68.20	-7.47	8.84	3	Horizontal	3	2.03	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

23/03/2019



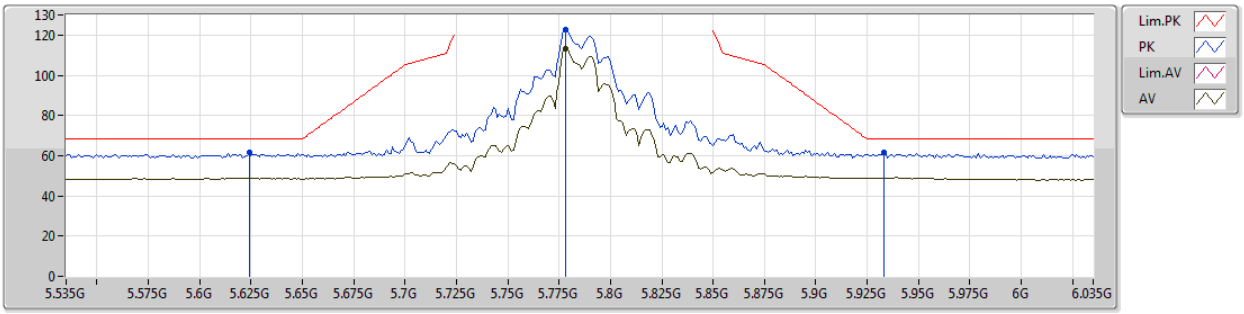
EUT Y_4TX
Setting 95
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.64G	61.58	68.20	-6.62	8.70	3	Vertical	7	2.06	-
PK	5.787G	124.69	Inf	-Inf	8.87	3	Vertical	7	2.06	-
AV	5.787G	115.17	Inf	-Inf	8.87	3	Vertical	7	2.06	-
PK	5.939G	60.15	68.20	-8.05	8.86	3	Vertical	7	2.06	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

23/03/2019



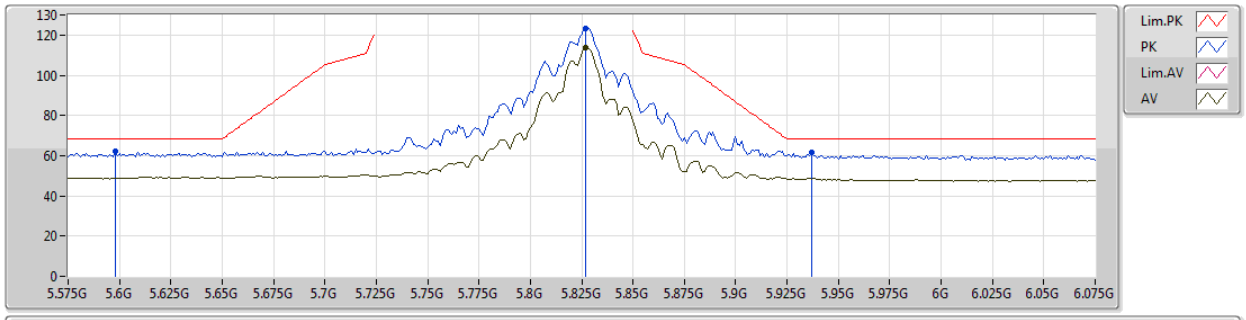
EUT Y_4TX
Setting 95
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.624G	61.91	68.20	-6.29	8.66	3	Horizontal	3	1.94	-
PK	5.778G	122.99	Inf	-Inf	8.86	3	Horizontal	3	1.94	-
AV	5.778G	113.46	Inf	-Inf	8.86	3	Horizontal	3	1.94	-
PK	5.933G	61.82	68.20	-6.38	8.86	3	Horizontal	3	1.94	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

23/03/2019



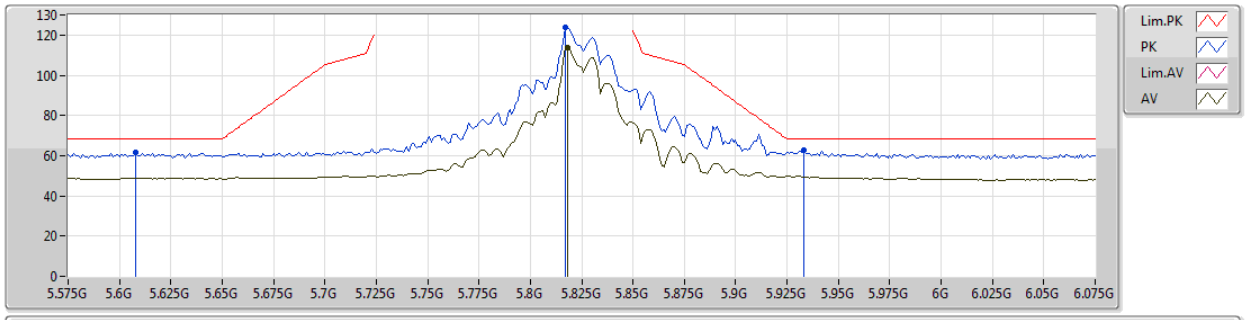
EUT Y_4TX
Setting 95
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.598G	61.99	68.20	-6.21	8.64	3	Vertical	1	2.05	-
PK	5.827G	123.47	Inf	-Inf	8.88	3	Vertical	1	2.05	-
AV	5.827G	114.03	Inf	-Inf	8.88	3	Vertical	1	2.05	-
PK	5.937G	61.43	68.20	-6.77	8.86	3	Vertical	1	2.05	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

23/03/2019



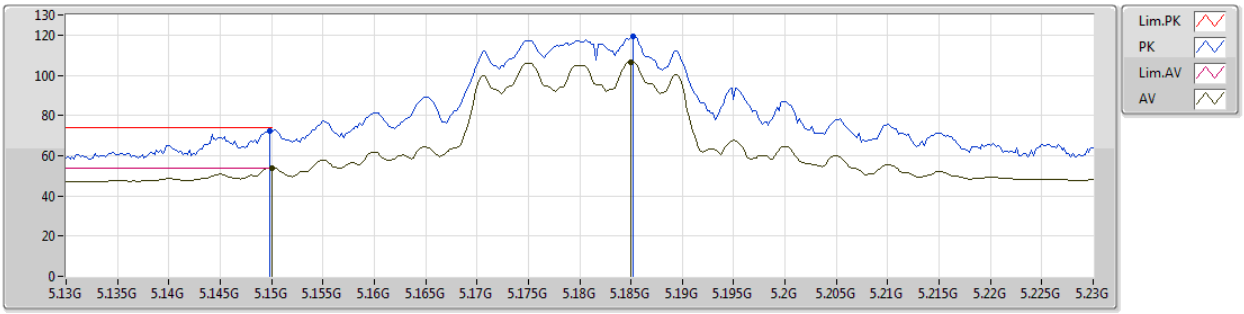
EUT Y_4TX
Setting 95
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.608G	61.63	68.20	-6.57	8.65	3	Horizontal	360	2.03	-
PK	5.817G	123.75	Inf	-Inf	8.87	3	Horizontal	360	2.03	-
AV	5.818G	114.00	Inf	-Inf	8.87	3	Horizontal	360	2.03	-
PK	5.933G	62.58	68.20	-5.62	8.86	3	Horizontal	360	2.03	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

23/03/2019



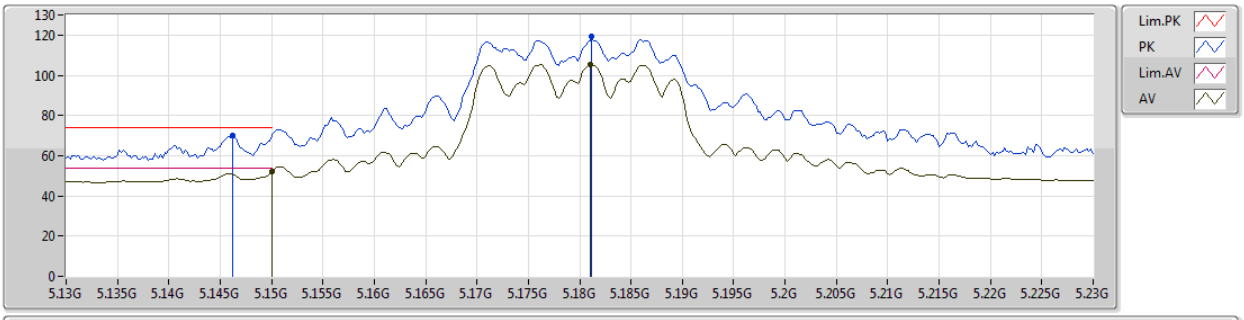
EUT Y_4TX
Setting 66
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1498G	72.32	74.00	-1.68	8.04	3	Vertical	360	2.21	-
AV	5.15G	53.85	54.00	-0.15	8.04	3	Vertical	360	2.21	-
PK	5.1852G	119.21	Inf	-Inf	8.13	3	Vertical	360	2.21	-
AV	5.185G	106.46	Inf	-Inf	8.13	3	Vertical	360	2.21	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

23/03/2019



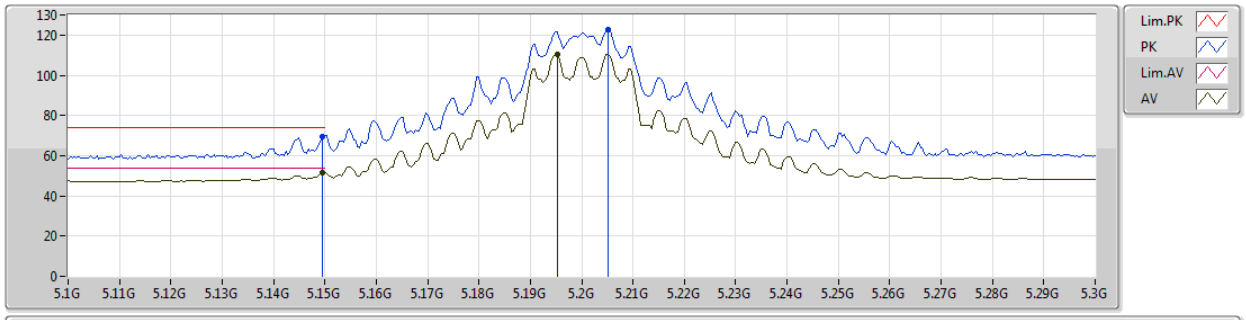
EUT Y_4TX
Setting 66
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1462G	69.93	74.00	-4.07	8.04	3	Horizontal	359	2.06	-
AV	5.15G	51.87	54.00	-2.13	8.04	3	Horizontal	359	2.06	-
PK	5.1812G	119.38	Inf	-Inf	8.12	3	Horizontal	359	2.06	-
AV	5.181G	105.28	Inf	-Inf	8.12	3	Horizontal	359	2.06	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

23/03/2019



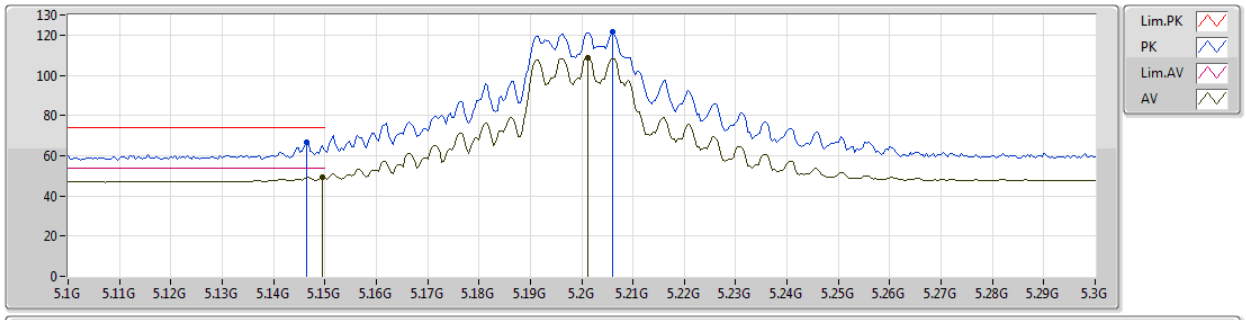
EUT Y_4TX
Setting 80
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	69.22	74.00	-4.78	8.04	3	Vertical	358	2.21	-
AV	5.1496G	51.69	54.00	-2.31	8.04	3	Vertical	358	2.21	-
PK	5.2052G	122.58	Inf	-Inf	8.17	3	Vertical	358	2.21	-
AV	5.1952G	110.23	Inf	-Inf	8.15	3	Vertical	358	2.21	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

23/03/2019



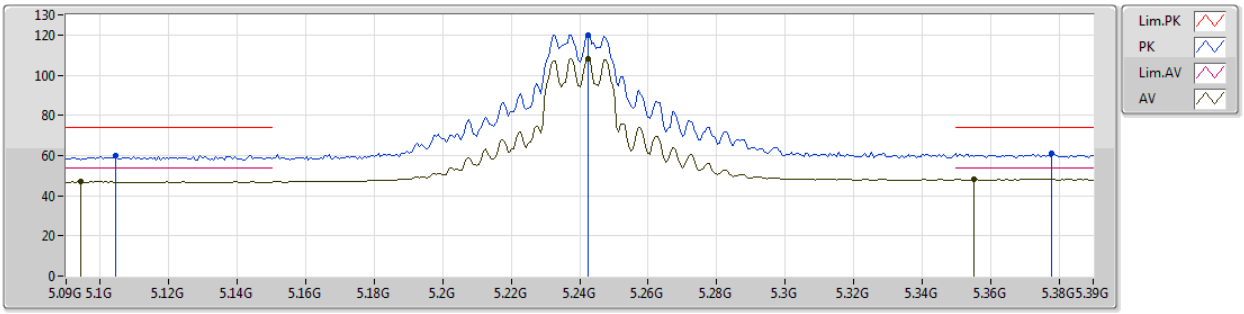
EUT Y_4TX
Setting 80
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1464G	66.57	74.00	-7.43	8.04	3	Horizontal	356	1.96	-
AV	5.1496G	49.18	54.00	-4.82	8.04	3	Horizontal	356	1.96	-
PK	5.206G	121.33	Inf	-Inf	8.17	3	Horizontal	356	1.96	-
AV	5.2012G	108.73	Inf	-Inf	8.16	3	Horizontal	356	1.96	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

23/03/2019



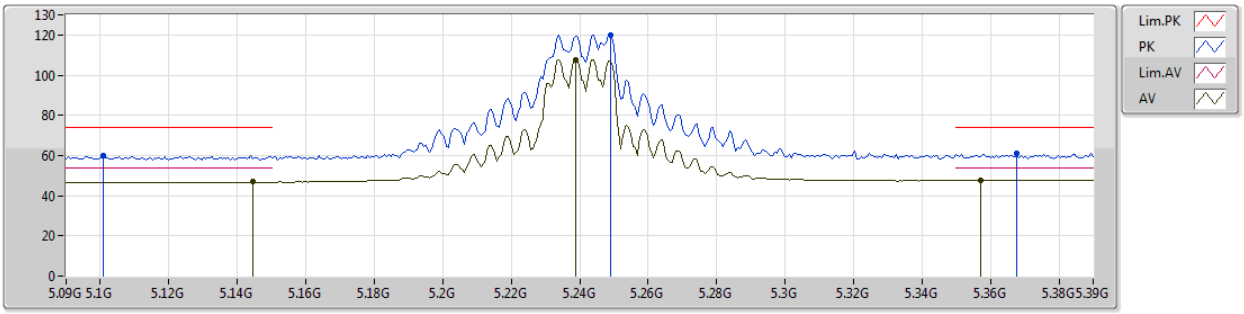
EUT Y_4TX
Setting 75
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1044G	60.12	74.00	-13.88	7.94	3	Vertical	2	1.60	-
AV	5.0942G	46.92	54.00	-7.08	7.92	3	Vertical	2	1.60	-
PK	5.2424G	120.11	Inf	-Inf	8.22	3	Vertical	2	1.60	-
AV	5.2424G	108.21	Inf	-Inf	8.22	3	Vertical	2	1.60	-
PK	5.378G	61.07	74.00	-12.93	8.42	3	Vertical	2	1.60	-
AV	5.3552G	48.22	54.00	-5.78	8.38	3	Vertical	2	1.60	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

23/03/2019



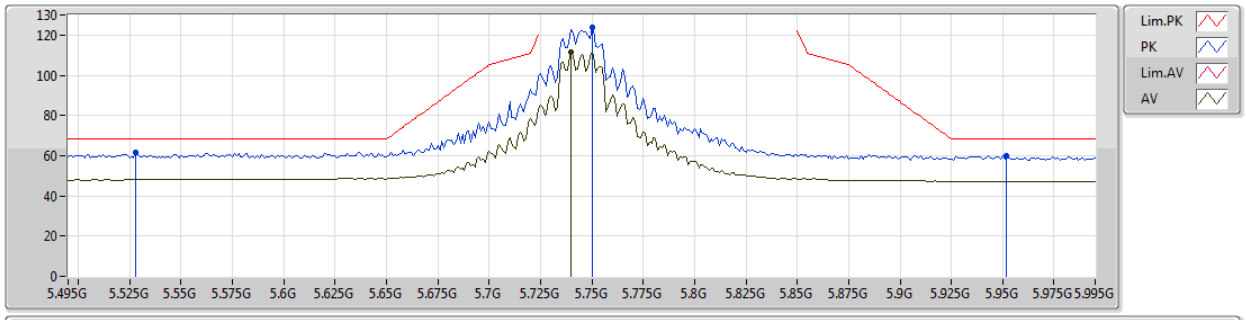
EUT Y_4TX
Setting 75
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1008G	59.98	74.00	-14.02	7.94	3	Horizontal	355	2.48	-
AV	5.1446G	46.79	54.00	-7.21	8.04	3	Horizontal	355	2.48	-
PK	5.249G	120.05	Inf	-Inf	8.23	3	Horizontal	355	2.48	-
AV	5.2388G	107.62	Inf	-Inf	8.22	3	Horizontal	355	2.48	-
PK	5.3678G	61.23	74.00	-12.77	8.39	3	Horizontal	355	2.48	-
AV	5.357G	47.83	54.00	-6.17	8.38	3	Horizontal	355	2.48	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

23/03/2019



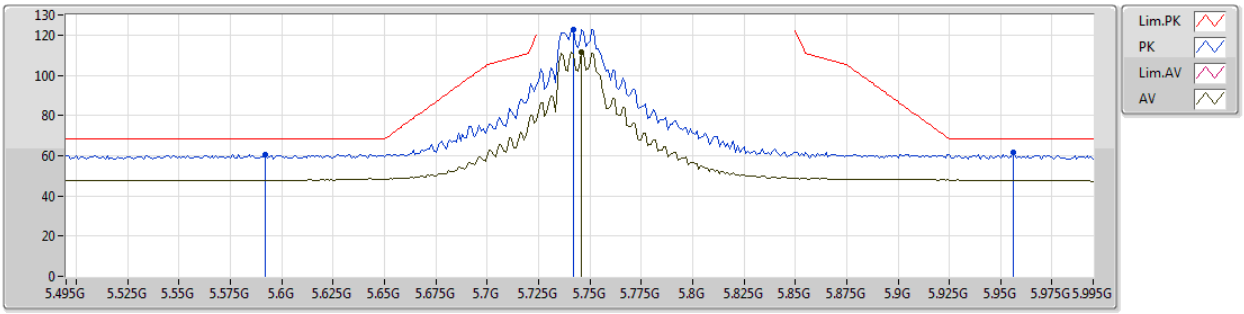
EUT Y_4TX
Setting 88
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.528G	61.74	68.20	-6.46	8.63	3	Vertical	5	2.27	-
PK	5.75G	123.57	Inf	-Inf	8.83	3	Vertical	5	2.27	-
AV	5.74G	111.65	Inf	-Inf	8.81	3	Vertical	5	2.27	-
PK	5.952G	59.81	68.20	-8.39	8.84	3	Vertical	5	2.27	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

23/03/2019



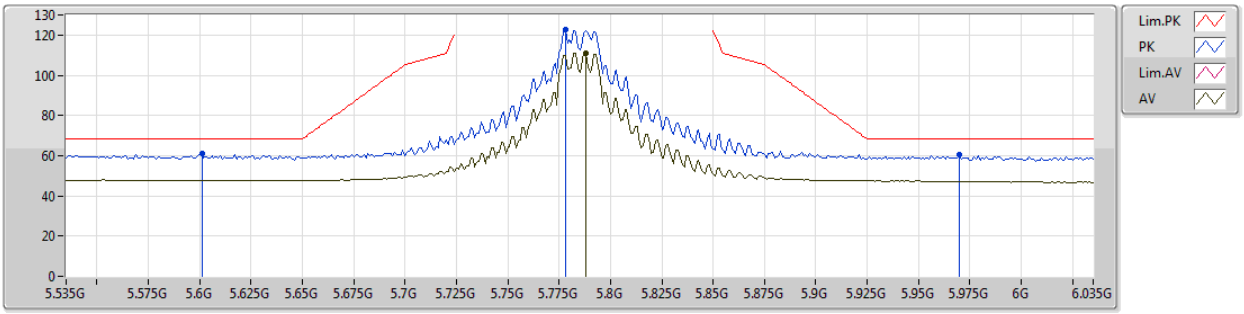
EUT Y_4TX
Setting 88
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.592G	60.65	68.20	-7.55	8.64	3	Horizontal	4	2.00	-
PK	5.742G	122.96	Inf	-Inf	8.81	3	Horizontal	4	2.00	-
AV	5.746G	111.29	Inf	-Inf	8.82	3	Horizontal	4	2.00	-
PK	5.956G	61.50	68.20	-6.70	8.84	3	Horizontal	4	2.00	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

23/03/2019



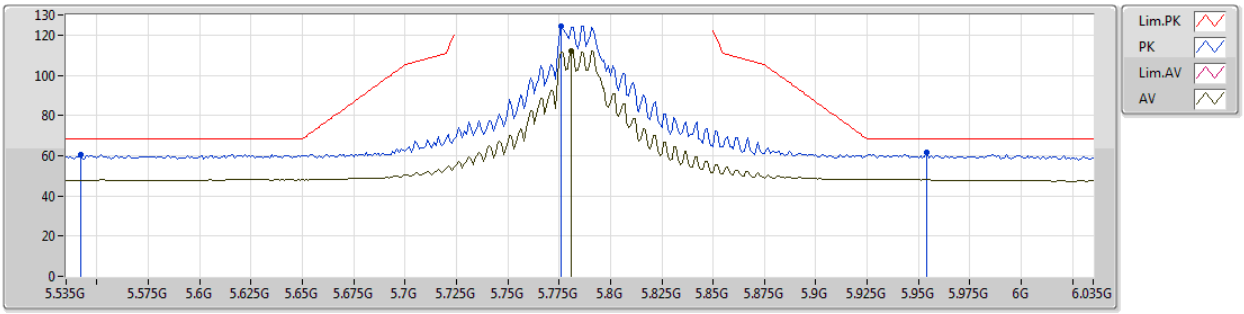
EUT Y_4TX
Setting 91
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.601G	61.05	68.20	-7.15	8.64	3	Vertical	8	1.74	-
PK	5.778G	122.90	Inf	-Inf	8.86	3	Vertical	8	1.74	-
AV	5.788G	110.99	Inf	-Inf	8.86	3	Vertical	8	1.74	-
PK	5.97G	60.45	68.20	-7.75	8.84	3	Vertical	8	1.74	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

23/03/2019



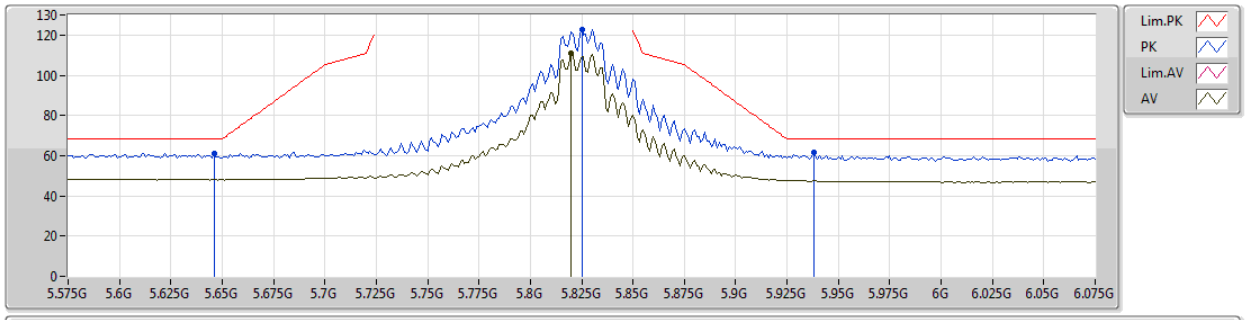
EUT Y_4TX
Setting 91
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.542G	60.50	68.20	-7.70	8.63	3	Horizontal	358	2.02	-
PK	5.776G	124.57	Inf	-Inf	8.86	3	Horizontal	358	2.02	-
AV	5.781G	111.82	Inf	-Inf	8.87	3	Horizontal	358	2.02	-
PK	5.954G	61.43	68.20	-6.77	8.84	3	Horizontal	358	2.02	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

23/03/2019



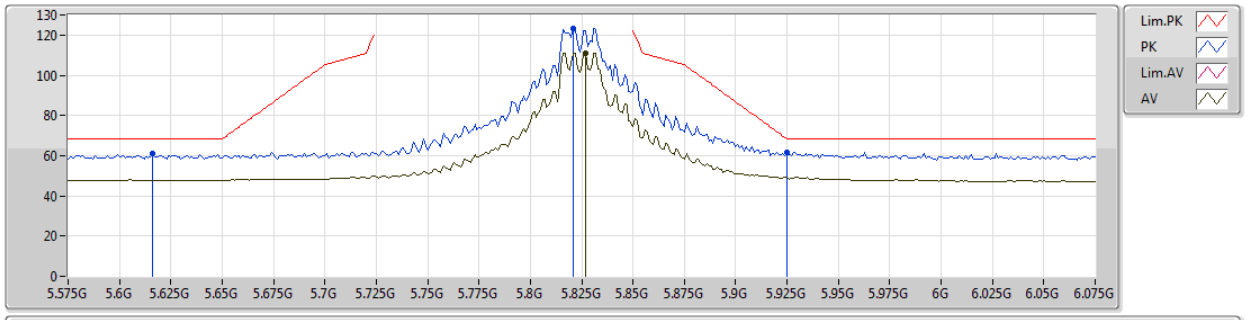
EUT Y_4TX
Setting 91
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.646G	61.10	68.20	-7.10	8.70	3	Vertical	4	2.26	-
PK	5.825G	122.78	Inf	-Inf	8.87	3	Vertical	4	2.26	-
AV	5.82G	110.79	Inf	-Inf	8.87	3	Vertical	4	2.26	-
PK	5.938G	61.40	68.20	-6.80	8.86	3	Vertical	4	2.26	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

23/03/2019



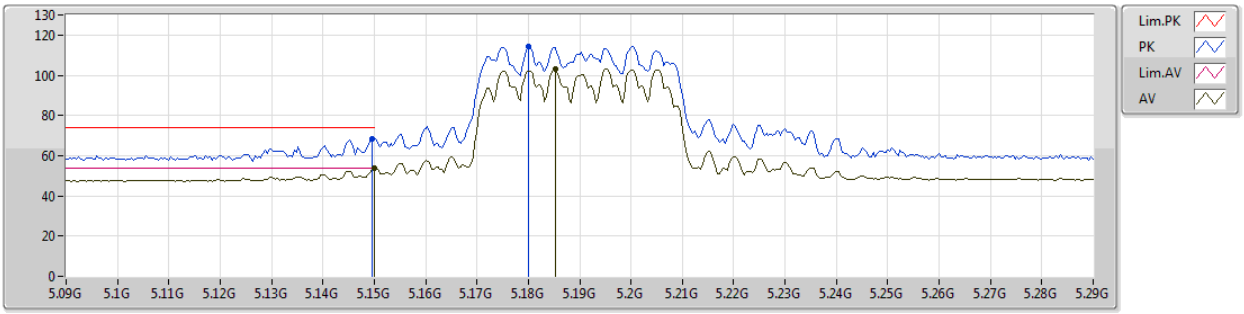
EUT Y_4TX
Setting 91
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.616G	60.94	68.20	-7.26	8.66	3	Horizontal	359	1.98	-
PK	5.821G	123.41	Inf	-Inf	8.87	3	Horizontal	359	1.98	-
AV	5.827G	111.22	Inf	-Inf	8.88	3	Horizontal	359	1.98	-
PK	5.925G	61.71	68.20	-6.49	8.86	3	Horizontal	359	1.98	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

23/03/2019



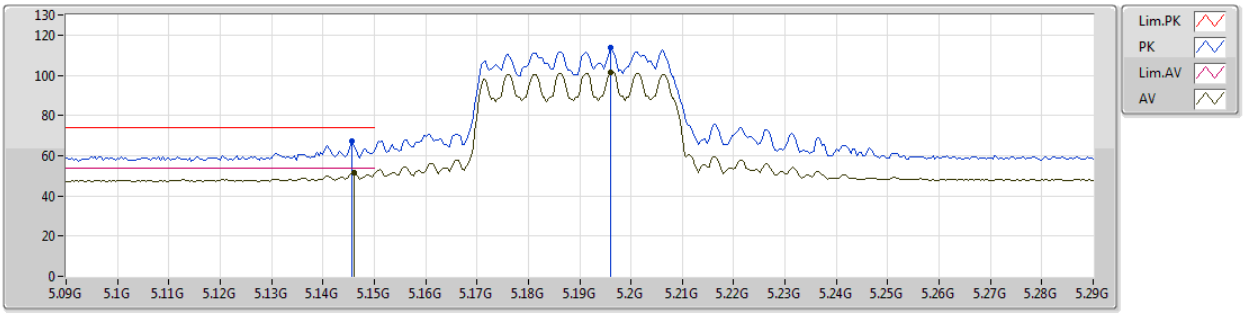
EUT Y_4TX
Setting 57
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	68.57	74.00	-5.43	8.04	3	Vertical	1	2.11	-
AV	5.15G	53.95	54.00	-0.05	8.04	3	Vertical	1	2.11	-
PK	5.18G	114.29	Inf	-Inf	8.12	3	Vertical	1	2.11	-
AV	5.1852G	102.88	Inf	-Inf	8.13	3	Vertical	1	2.11	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

23/03/2019



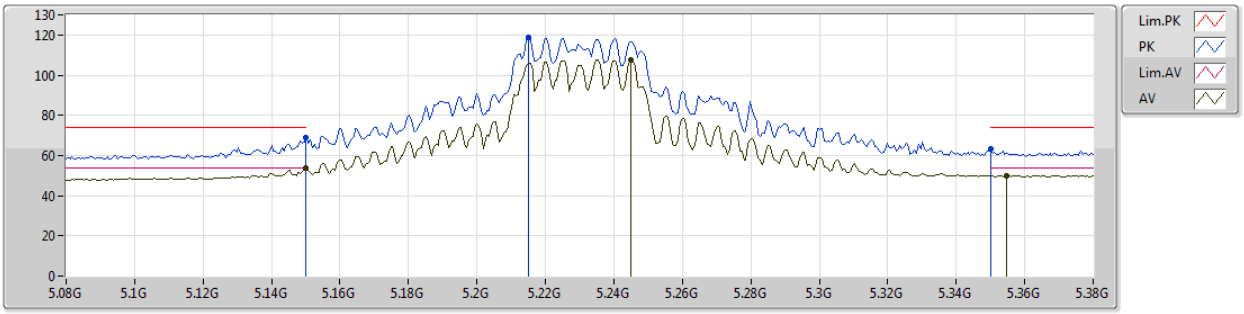
EUT Y_4TX
Setting 57
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1456G	67.34	74.00	-6.66	8.04	3	Horizontal	357	1.94	-
AV	5.146G	51.71	54.00	-2.29	8.04	3	Horizontal	357	1.94	-
PK	5.196G	113.64	Inf	-Inf	8.16	3	Horizontal	357	1.94	-
AV	5.196G	101.56	Inf	-Inf	8.16	3	Horizontal	357	1.94	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

23/03/2019



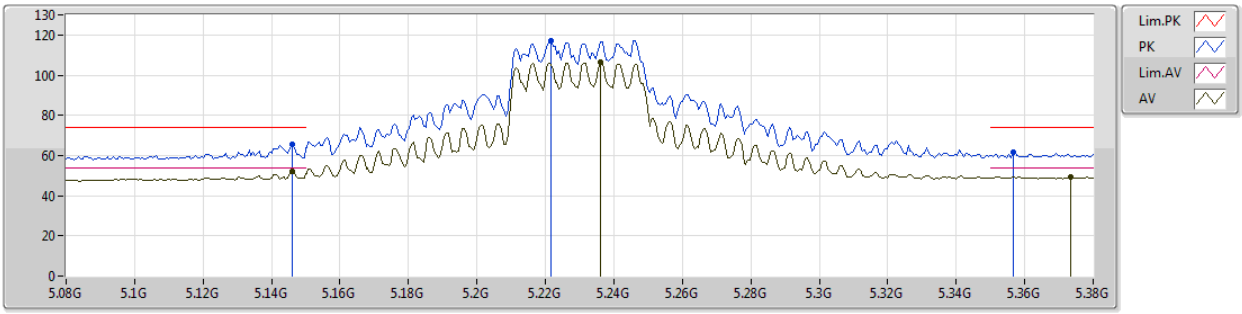
EUT Y_4TX
Setting 75
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	69.01	74.00	-4.99	8.04	3	Vertical	358	2.25	-
AV	5.15G	53.91	54.00	-0.09	8.04	3	Vertical	358	2.25	-
PK	5.215G	118.64	Inf	-Inf	8.18	3	Vertical	358	2.25	-
AV	5.245G	107.52	Inf	-Inf	8.22	3	Vertical	358	2.25	-
PK	5.35G	63.15	74.00	-10.85	8.38	3	Vertical	358	2.25	-
AV	5.3548G	50.12	54.00	-3.88	8.38	3	Vertical	358	2.25	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

23/03/2019



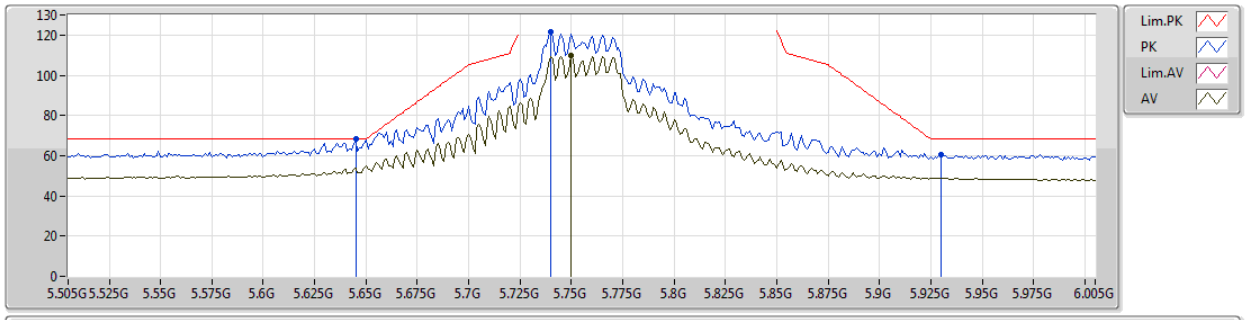
EUT Y_4TX
Setting 75
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.146G	65.79	74.00	-8.21	8.04	3	Horizontal	359	1.94	-
AV	5.146G	51.85	54.00	-2.15	8.04	3	Horizontal	359	1.94	-
PK	5.2216G	117.03	Inf	-Inf	8.20	3	Horizontal	359	1.94	-
AV	5.236G	106.20	Inf	-Inf	8.21	3	Horizontal	359	1.94	-
PK	5.3566G	61.49	74.00	-12.51	8.38	3	Horizontal	359	1.94	-
AV	5.3734G	49.22	54.00	-4.78	8.40	3	Horizontal	359	1.94	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

23/03/2019



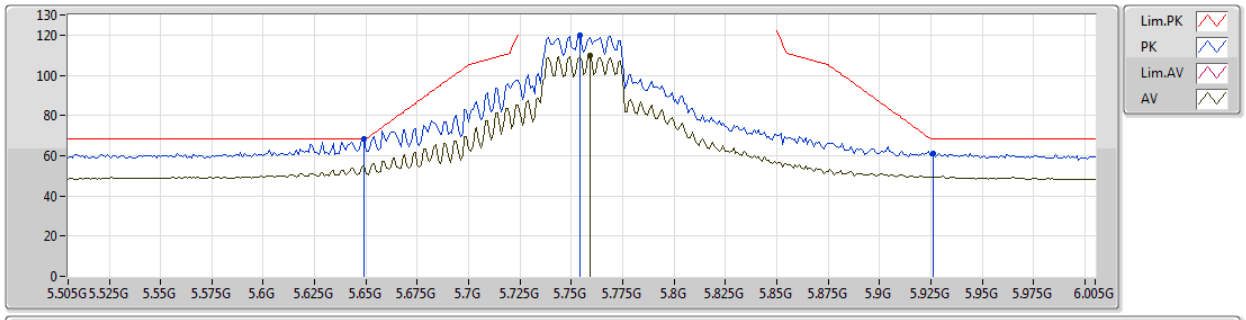
EUT Y_4TX
Setting 85
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.645G	68.16	68.20	-0.04	8.70	3	Vertical	3	2.31	-
PK	5.74G	121.78	Inf	-Inf	8.81	3	Vertical	3	2.31	-
AV	5.75G	109.74	Inf	-Inf	8.83	3	Vertical	3	2.31	-
PK	5.93G	60.79	68.20	-7.41	8.86	3	Vertical	3	2.31	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

23/03/2019



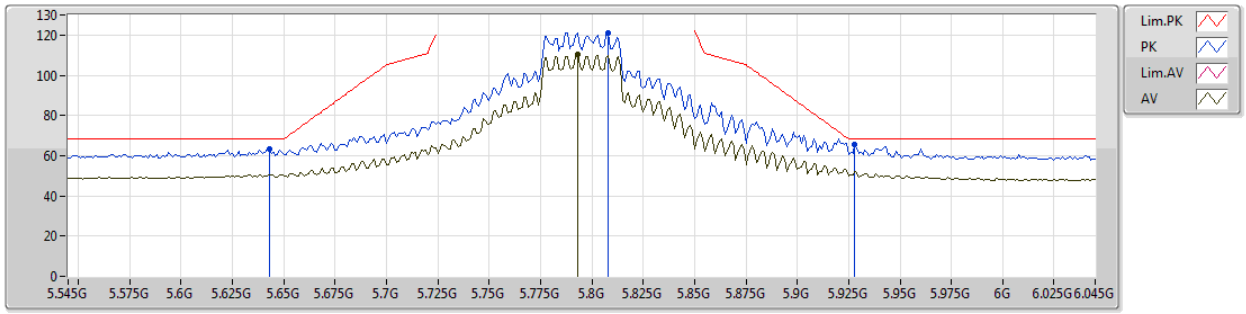
EUT Y_4TX
Setting 85
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	68.10	68.20	-0.10	8.71	3	Horizontal	355	1.47	-
PK	5.754G	119.66	Inf	-Inf	8.83	3	Horizontal	355	1.47	-
AV	5.759G	109.73	Inf	-Inf	8.84	3	Horizontal	355	1.47	-
PK	5.926G	61.34	68.20	-6.86	8.86	3	Horizontal	355	1.47	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

23/03/2019



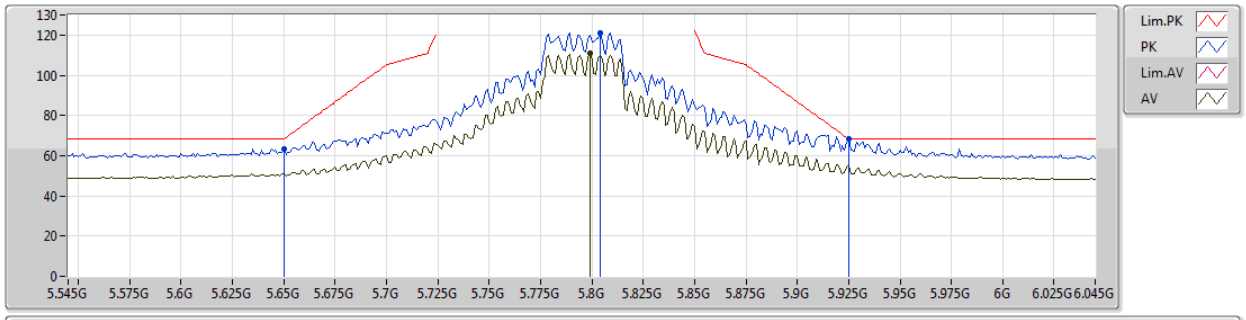
EUT Y_4TX
Setting 90
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.643G	63.45	68.20	-4.75	8.70	3	Vertical	4	1.89	-
PK	5.808G	121.13	Inf	-Inf	8.88	3	Vertical	4	1.89	-
AV	5.793G	110.14	Inf	-Inf	8.87	3	Vertical	4	1.89	-
PK	5.928G	65.57	68.20	-2.63	8.86	3	Vertical	4	1.89	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

23/03/2019



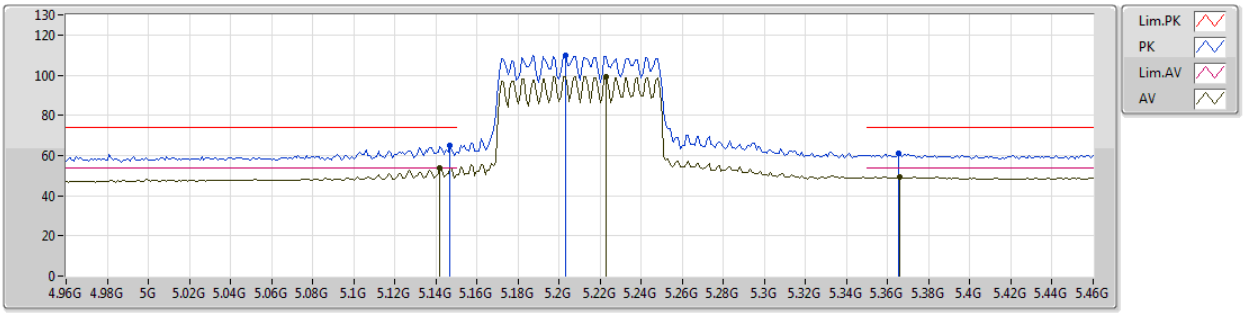
EUT Y_4TX
Setting 90
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.65G	63.28	68.20	-4.92	8.70	3	Horizontal	357	1.49	-
PK	5.804G	121.17	Inf	-Inf	8.88	3	Horizontal	357	1.49	-
AV	5.799G	110.73	Inf	-Inf	8.88	3	Horizontal	357	1.49	-
PK	5.925G	68.17	68.20	-0.03	8.86	3	Horizontal	357	1.49	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

23/03/2019



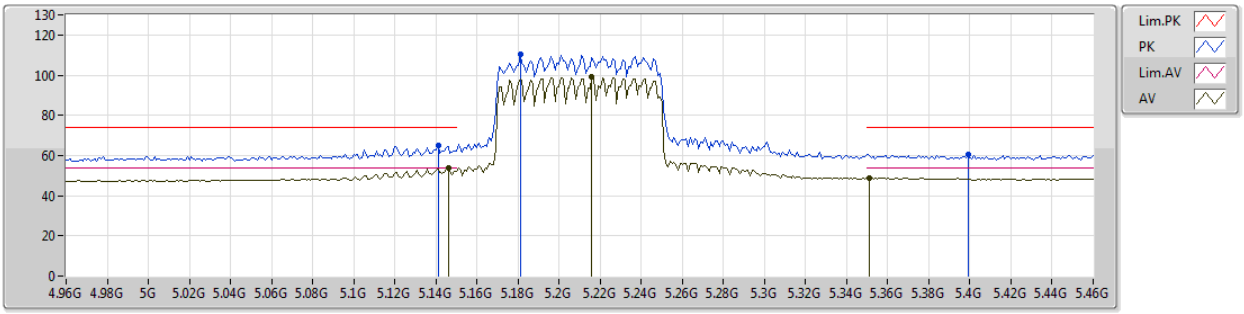
EUT Y_4TX
Setting 58
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.147G	65.08	74.00	-8.92	8.04	3	Vertical	4	1.64	-
AV	5.142G	53.78	54.00	-0.22	8.04	3	Vertical	4	1.64	-
PK	5.203G	110.10	Inf	-Inf	8.16	3	Vertical	4	1.64	-
AV	5.223G	99.43	Inf	-Inf	8.20	3	Vertical	4	1.64	-
PK	5.365G	61.22	74.00	-12.78	8.39	3	Vertical	4	1.64	-
AV	5.366G	49.42	54.00	-4.58	8.39	3	Vertical	4	1.64	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

23/03/2019



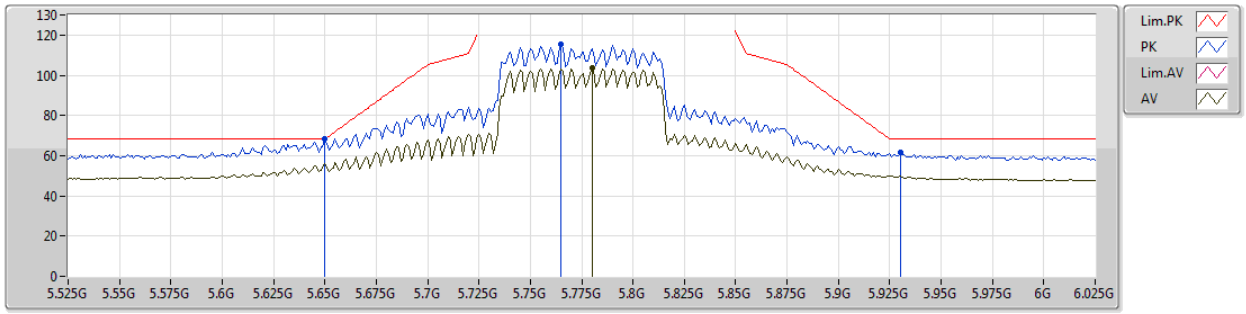
EUT Y_4TX
Setting 58
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.141G	65.11	74.00	-8.89	8.04	3	Horizontal	358	2.12	-
AV	5.146G	53.95	54.00	-0.05	8.04	3	Horizontal	358	2.12	-
PK	5.181G	110.26	Inf	-Inf	8.12	3	Horizontal	358	2.12	-
AV	5.216G	99.05	Inf	-Inf	8.18	3	Horizontal	358	2.12	-
PK	5.399G	60.36	74.00	-13.64	8.44	3	Horizontal	358	2.12	-
AV	5.351G	48.96	54.00	-5.04	8.38	3	Horizontal	358	2.12	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

23/03/2019



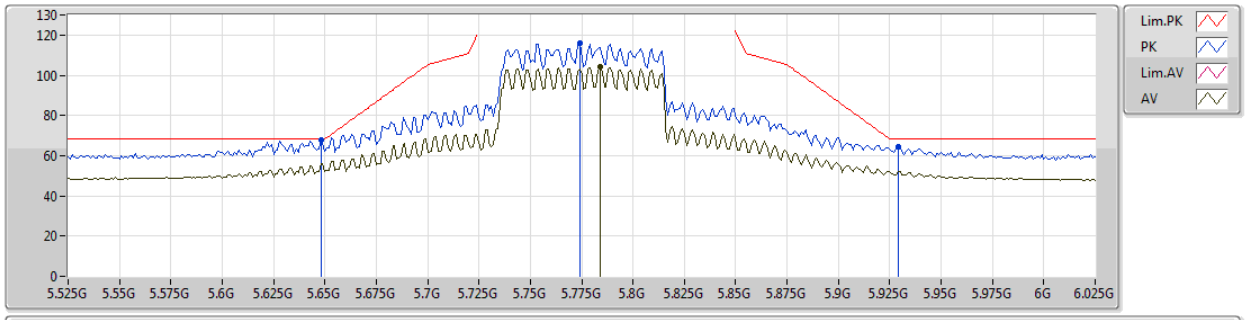
EUT Y_4TX
Setting 70
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.65G	68.17	68.20	-0.03	8.70	3	Vertical	7	2.37	-
PK	5.765G	115.50	Inf	-Inf	8.83	3	Vertical	7	2.37	-
AV	5.78G	103.52	Inf	-Inf	8.86	3	Vertical	7	2.37	-
PK	5.93G	61.81	68.20	-6.39	8.86	3	Vertical	7	2.37	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

23/03/2019



EUT Y_4TX
Setting 70
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.648G	67.85	68.20	-0.35	8.71	3	Horizontal	360	1.42	-
PK	5.774G	115.94	Inf	-Inf	8.85	3	Horizontal	360	1.42	-
AV	5.784G	103.97	Inf	-Inf	8.87	3	Horizontal	360	1.42	-
PK	5.929G	64.39	68.20	-3.81	8.86	3	Horizontal	360	1.42	-

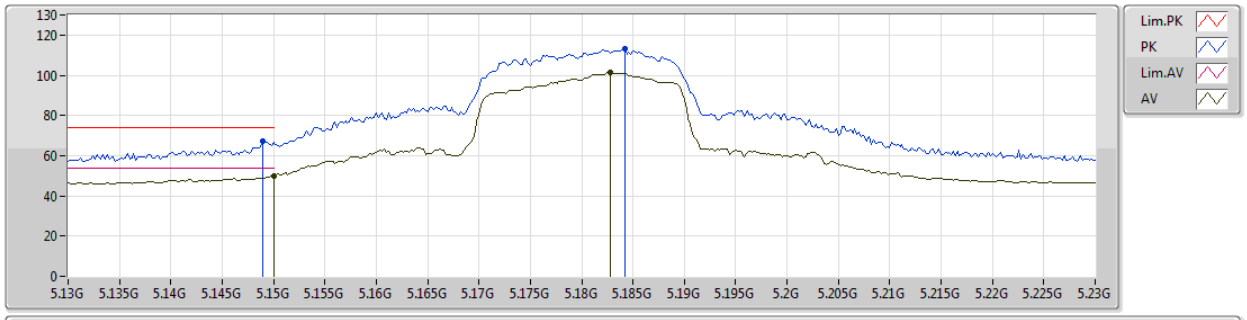
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.627G	68.17	68.20	-0.03	8.68	3	Vertical	173	2.14	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

01/04/2019



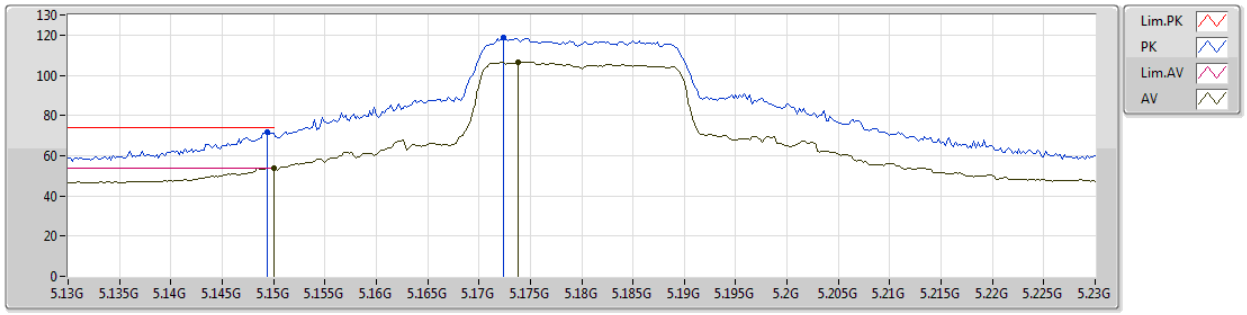
EUT Y_4TX
Setting 52
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.149G	67.06	74.00	-6.94	8.04	3	Vertical	154	1.50	-
AV	5.15G	49.90	54.00	-4.10	8.04	3	Vertical	154	1.50	-
PK	5.1842G	113.03	Inf	-Inf	8.13	3	Vertical	154	1.50	-
AV	5.1828G	101.33	Inf	-Inf	8.12	3	Vertical	154	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

01/04/2019



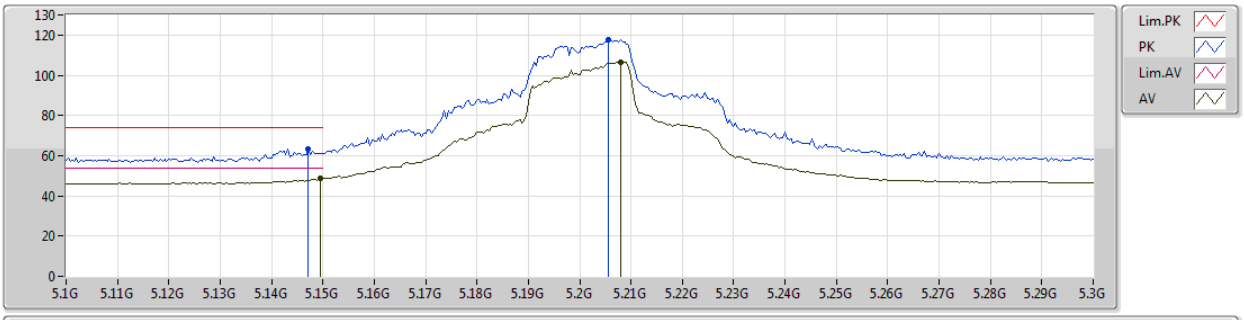
EUT Y_4TX
Setting 52
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1494G	71.45	74.00	-2.55	8.04	3	Horizontal	181	1.49	-
AV	5.15G	53.92	54.00	-0.08	8.04	3	Horizontal	181	1.49	-
PK	5.1724G	118.96	Inf	-Inf	8.10	3	Horizontal	181	1.49	-
AV	5.1738G	106.49	Inf	-Inf	8.10	3	Horizontal	181	1.49	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

01/04/2019



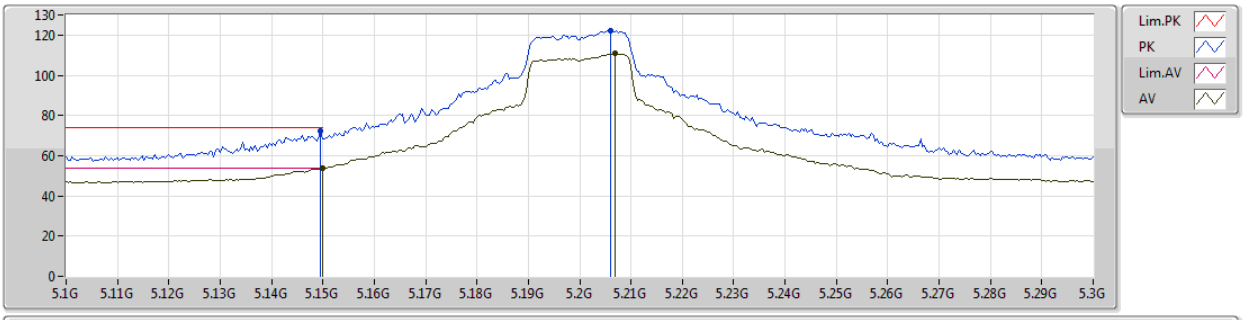
EUT Y_4TX
Setting 65
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1472G	63.11	74.00	-10.89	8.04	3	Vertical	195	1.39	-
AV	5.1496G	48.60	54.00	-5.40	8.04	3	Vertical	195	1.39	-
PK	5.2056G	117.48	Inf	-Inf	8.17	3	Vertical	195	1.39	-
AV	5.208G	106.49	Inf	-Inf	8.17	3	Vertical	195	1.39	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

01/04/2019



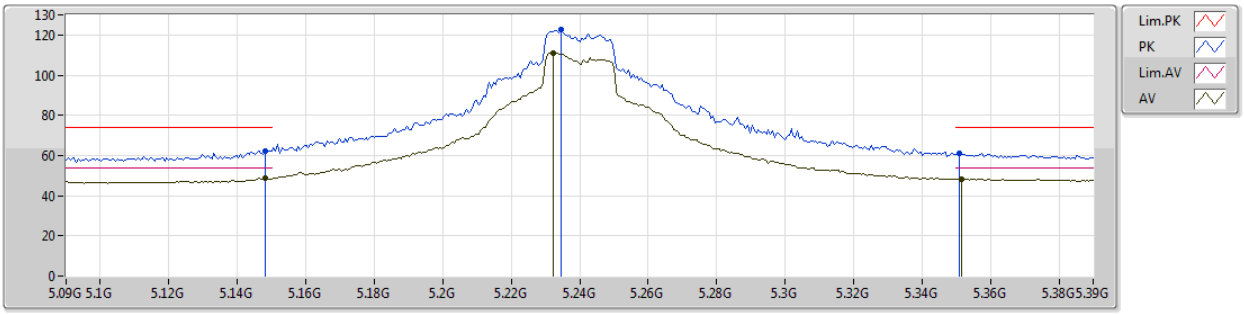
EUT Y_4TX
Setting 65
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	72.45	74.00	-1.55	8.04	3	Horizontal	171	1.56	-
AV	5.15G	53.88	54.00	-0.12	8.04	3	Horizontal	171	1.56	-
PK	5.206G	122.34	Inf	-Inf	8.17	3	Horizontal	171	1.56	-
AV	5.2068G	111.04	Inf	-Inf	8.17	3	Horizontal	171	1.56	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

01/04/2019



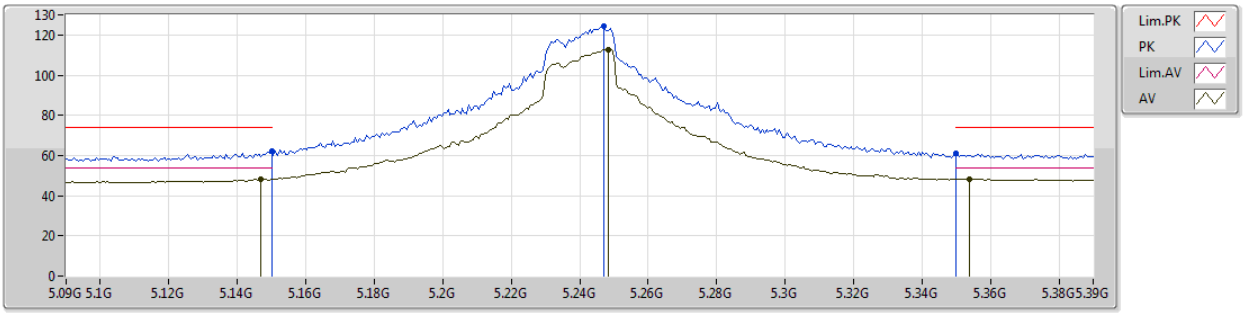
EUT Y_4TX
Setting 75
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1482G	62.36	74.00	-11.64	8.04	3	Vertical	158	1.99	-
AV	5.1482G	48.52	54.00	-5.48	8.04	3	Vertical	158	1.99	-
PK	5.2346G	122.63	Inf	-Inf	8.21	3	Vertical	158	1.99	-
AV	5.2322G	111.10	Inf	-Inf	8.21	3	Vertical	158	1.99	-
PK	5.351G	61.11	74.00	-12.89	8.38	3	Vertical	158	1.99	-
AV	5.3516G	48.26	54.00	-5.74	8.38	3	Vertical	158	1.99	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

01/04/2019



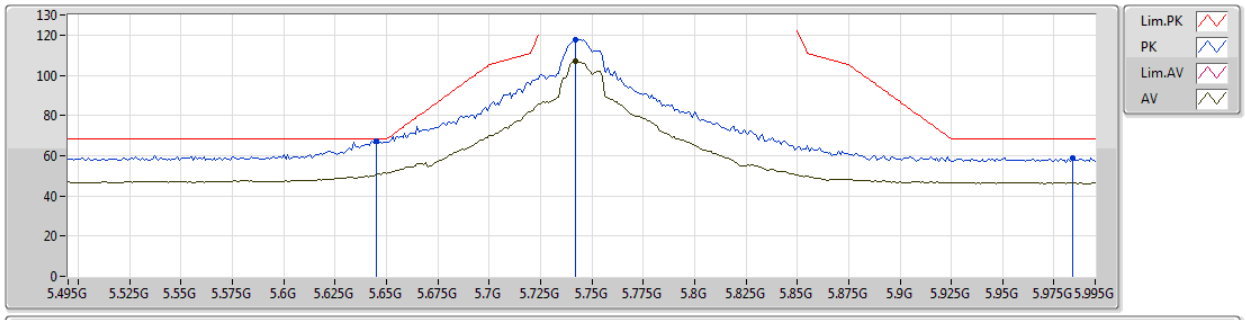
EUT Y_4TX
Setting 75
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	62.17	74.00	-11.83	8.04	3	Horizontal	179	1.34	-
AV	5.147G	48.10	54.00	-5.90	8.04	3	Horizontal	179	1.34	-
PK	5.2472G	124.20	Inf	-Inf	8.23	3	Horizontal	179	1.34	-
AV	5.2484G	112.66	Inf	-Inf	8.23	3	Horizontal	179	1.34	-
PK	5.35G	61.01	74.00	-12.99	8.38	3	Horizontal	179	1.34	-
AV	5.354G	48.45	54.00	-5.55	8.38	3	Horizontal	179	1.34	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

01/04/2019



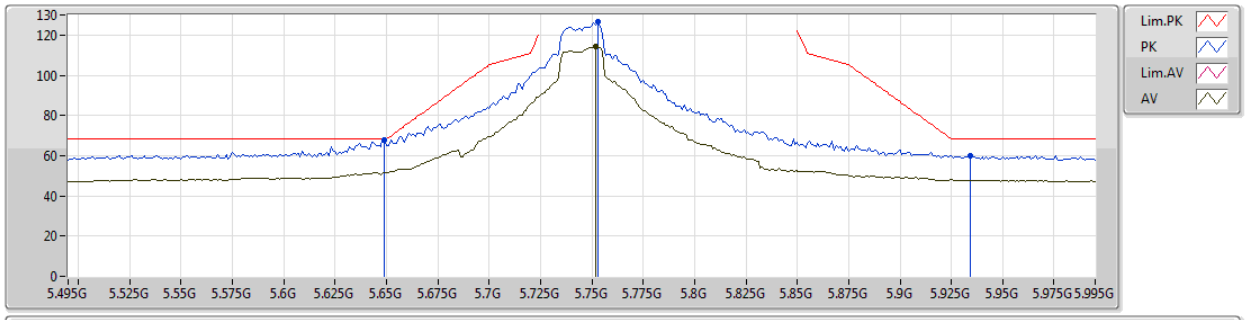
EUT Y_4TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.645G	67.51	68.20	-0.69	8.70	3	Vertical	157	1.49	-
PK	5.742G	117.74	Inf	-Inf	8.81	3	Vertical	157	1.49	-
AV	5.742G	106.86	Inf	-Inf	8.81	3	Vertical	157	1.49	-
PK	5.984G	58.81	68.20	-9.39	8.84	3	Vertical	157	1.49	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

01/04/2019



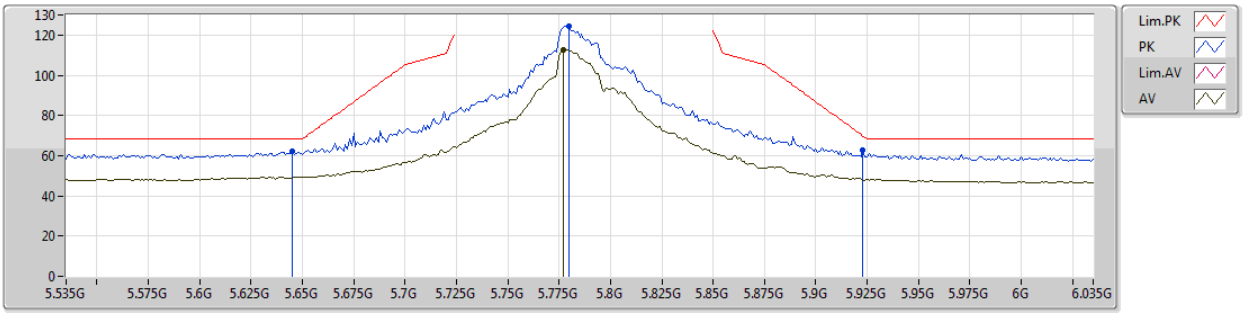
EUT Y_4TX
Setting 88
02-J-1-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	67.99	68.20	-0.21	8.71	3	Horizontal	173	1.56	-
PK	5.753G	126.50	Inf	-Inf	8.83	3	Horizontal	173	1.56	-
AV	5.752G	114.23	Inf	-Inf	8.83	3	Horizontal	173	1.56	-
PK	5.934G	60.10	68.20	-8.10	8.86	3	Horizontal	173	1.56	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

01/04/2019



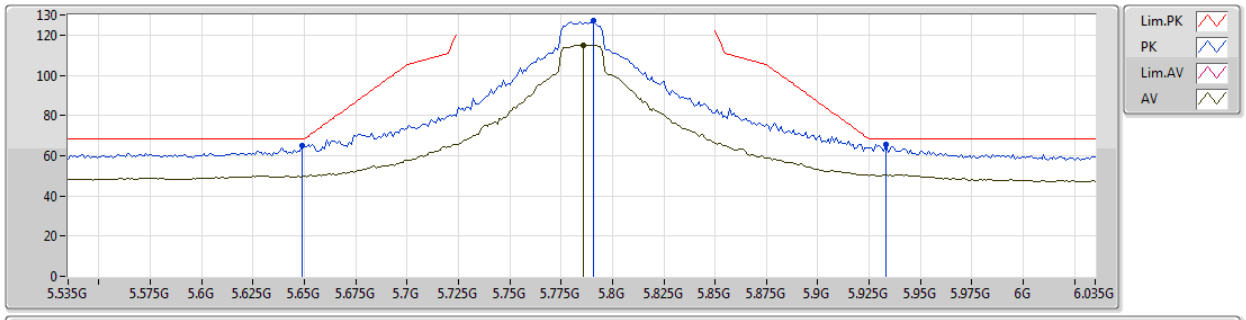
EUT Y_4TX
Setting 91
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.645G	62.29	68.20	-5.91	8.70	3	Vertical	177	1.78	-
PK	5.78G	124.61	Inf	-Inf	8.86	3	Vertical	177	1.78	-
AV	5.777G	112.66	Inf	-Inf	8.86	3	Vertical	177	1.78	-
PK	5.923G	62.78	69.68	-6.90	8.85	3	Vertical	177	1.78	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

01/04/2019



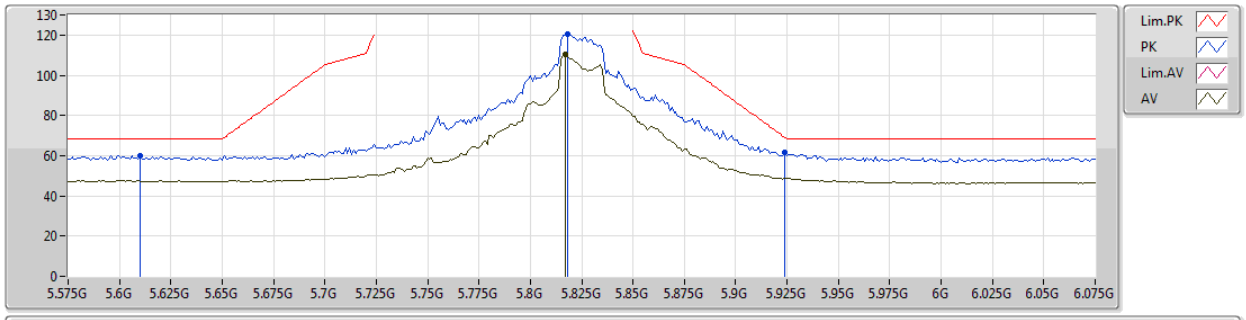
EUT Y_4TX
Setting 91
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	64.84	68.20	-3.36	8.71	3	Horizontal	178	1.59	-
PK	5.791G	127.29	Inf	-Inf	8.87	3	Horizontal	178	1.59	-
AV	5.786G	115.12	Inf	-Inf	8.87	3	Horizontal	178	1.59	-
PK	5.933G	65.61	68.20	-2.59	8.86	3	Horizontal	178	1.59	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

01/04/2019



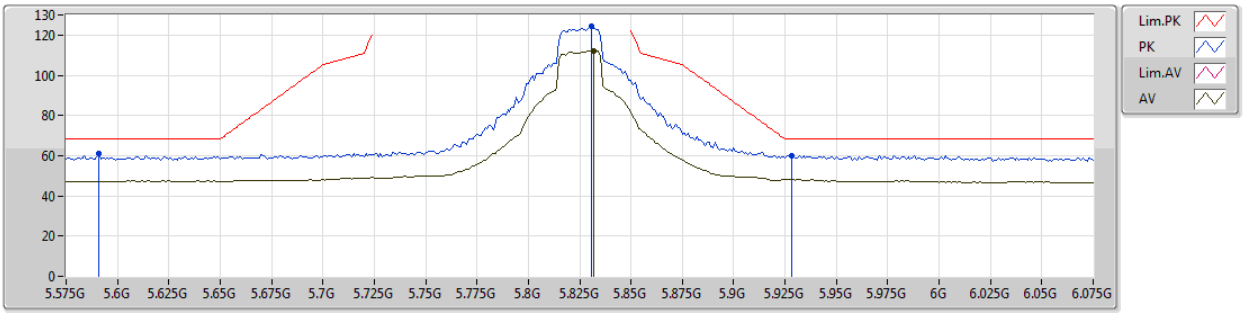
EUT Y_4TX
Setting 91
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.61G	60.03	68.20	-8.17	8.65	3	Vertical	168	1.40	-
PK	5.818G	120.49	Inf	-Inf	8.87	3	Vertical	168	1.40	-
AV	5.817G	110.18	Inf	-Inf	8.87	3	Vertical	168	1.40	-
PK	5.924G	61.75	68.94	-7.19	8.85	3	Vertical	168	1.40	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

01/04/2019



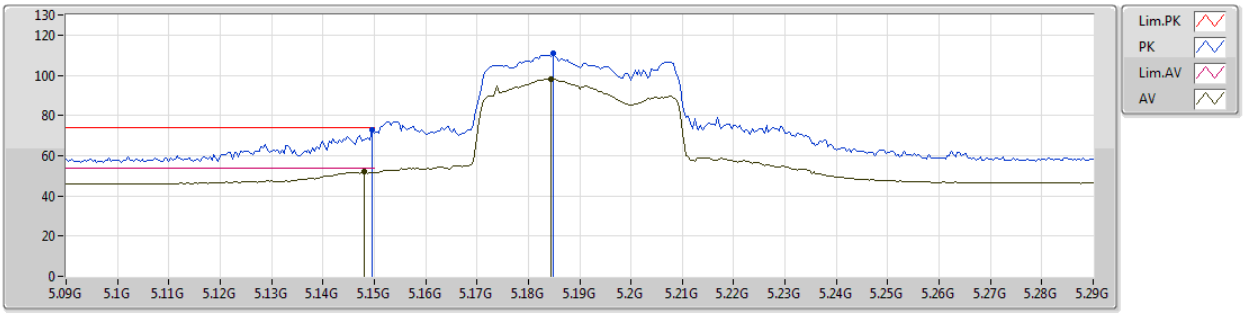
EUT Y_4TX
Setting 91
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.591G	61.21	68.20	-6.99	8.64	3	Horizontal	190	2.65	-
PK	5.831G	124.60	Inf	-Inf	8.88	3	Horizontal	190	2.65	-
AV	5.832G	112.29	Inf	-Inf	8.88	3	Horizontal	190	2.65	-
PK	5.928G	60.12	68.20	-8.08	8.86	3	Horizontal	190	2.65	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

01/04/2019



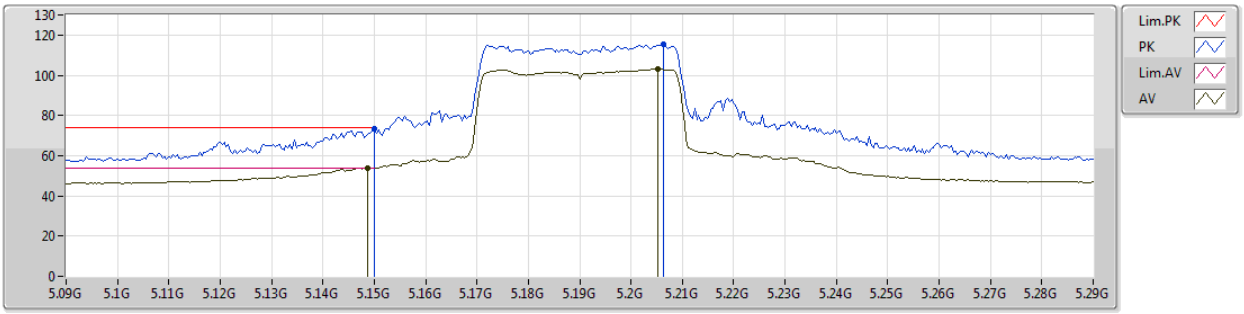
EUT Y_4TX
Setting 52
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	72.65	74.00	-1.35	8.04	3	Vertical	155	1.52	-
AV	5.148G	51.96	54.00	-2.04	8.04	3	Vertical	155	1.52	-
PK	5.1848G	110.69	Inf	-Inf	8.13	3	Vertical	155	1.52	-
AV	5.1844G	98.08	Inf	-Inf	8.13	3	Vertical	155	1.52	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

01/04/2019



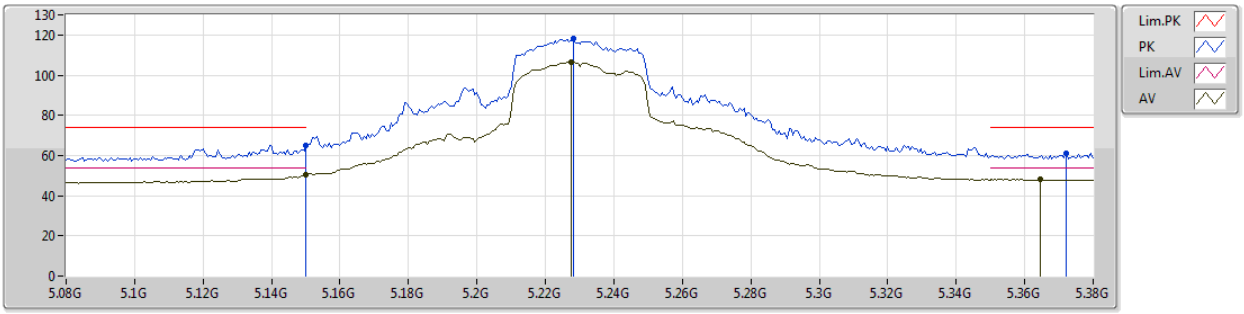
EUT Y_4TX
Setting 52
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	73.52	74.00	-0.48	8.04	3	Horizontal	182	1.47	-
AV	5.1488G	53.77	54.00	-0.23	8.04	3	Horizontal	182	1.47	-
PK	5.2064G	115.18	Inf	-Inf	8.17	3	Horizontal	182	1.47	-
AV	5.2052G	103.21	Inf	-Inf	8.17	3	Horizontal	182	1.47	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

01/04/2019



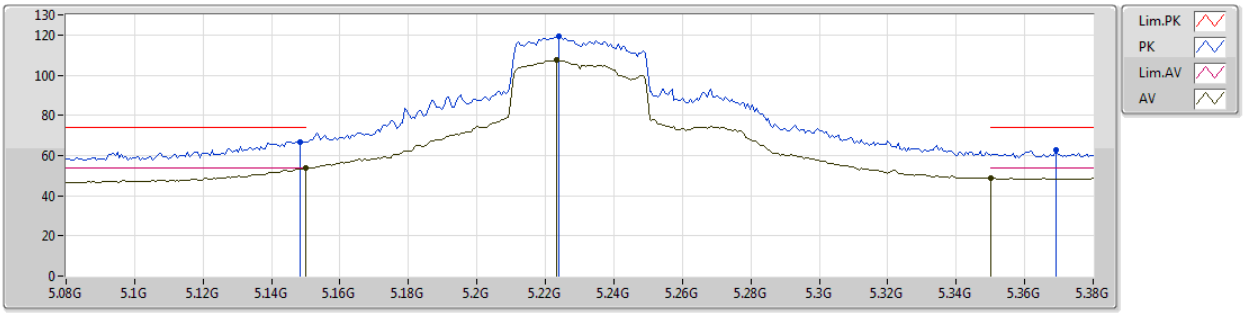
EUT Y_4TX
Setting 66
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	65.03	74.00	-8.97	8.04	3	Vertical	161	2.07	-
AV	5.15G	50.30	54.00	-3.70	8.04	3	Vertical	161	2.07	-
PK	5.2282G	118.09	Inf	-Inf	8.20	3	Vertical	161	2.07	-
AV	5.2276G	106.57	Inf	-Inf	8.20	3	Vertical	161	2.07	-
PK	5.3722G	61.11	74.00	-12.89	8.40	3	Vertical	161	2.07	-
AV	5.3644G	48.20	54.00	-5.80	8.39	3	Vertical	161	2.07	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

01/04/2019



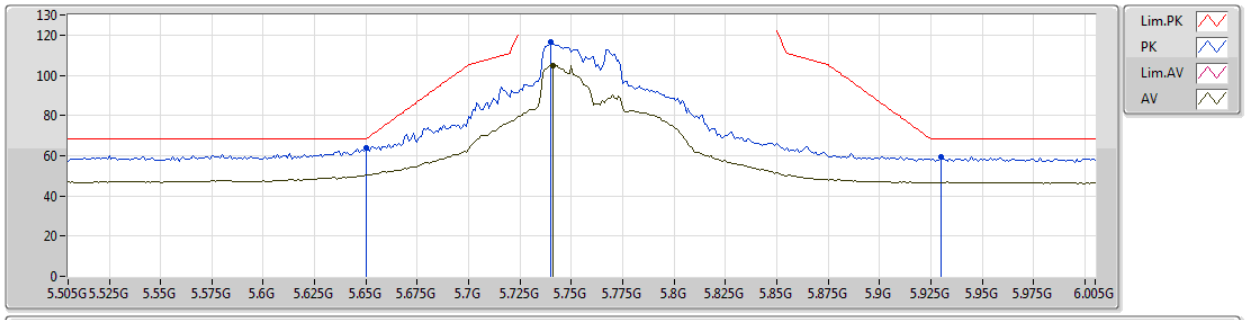
EUT Y_4TX
Setting 66
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1484G	66.95	74.00	-7.05	8.04	3	Horizontal	176	2.08	-
AV	5.1499G	53.90	54.00	-0.10	8.04	3	Horizontal	176	2.08	-
PK	5.224G	119.33	Inf	-Inf	8.20	3	Horizontal	176	2.08	-
AV	5.2234G	107.32	Inf	-Inf	8.20	3	Horizontal	176	2.08	-
PK	5.3692G	62.95	74.00	-11.05	8.40	3	Horizontal	176	2.08	-
AV	5.3502G	48.63	54.00	-5.37	8.38	3	Horizontal	176	2.08	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

01/04/2019



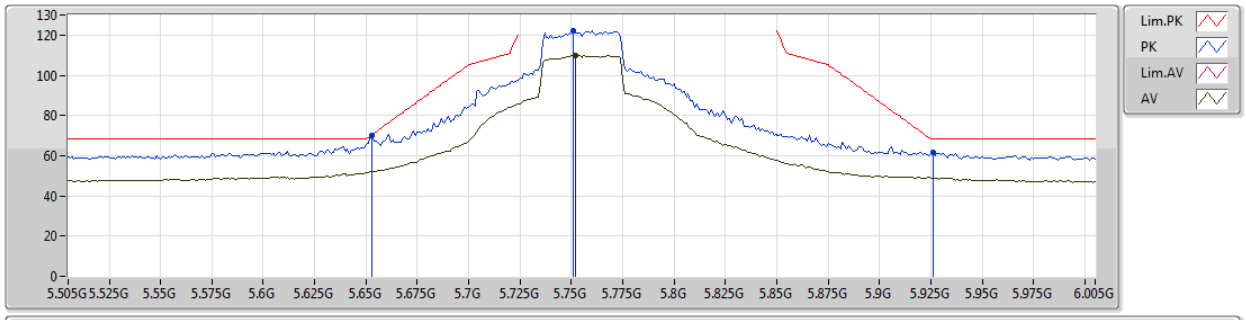
EUT Y_4TX
Setting 82
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.65G	63.83	68.20	-4.37	8.70	3	Vertical	166	1.61	-
PK	5.74G	116.44	Inf	-Inf	8.81	3	Vertical	166	1.61	-
AV	5.741G	104.92	Inf	-Inf	8.81	3	Vertical	166	1.61	-
PK	5.93G	59.53	68.20	-8.67	8.86	3	Vertical	166	1.61	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

01/04/2019



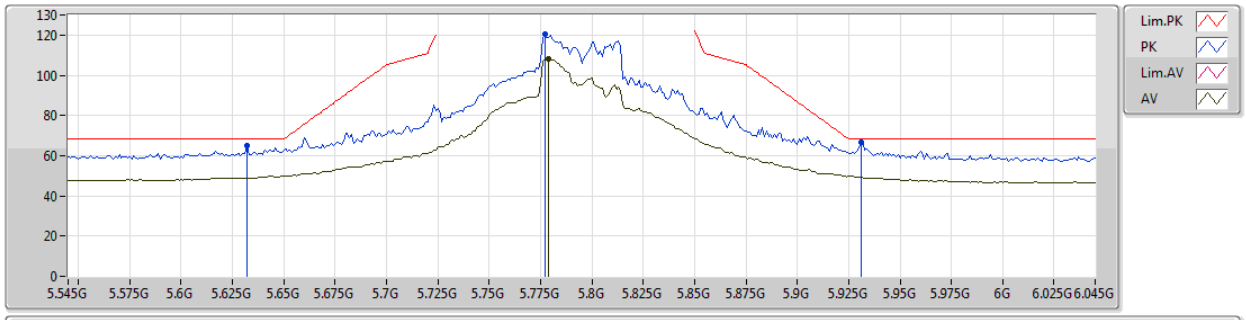
EUT Y_4TX
Setting 82
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.653G	70.32	70.42	-0.10	8.70	3	Horizontal	182	1.58	-
PK	5.751G	122.11	Inf	-Inf	8.83	3	Horizontal	182	1.58	-
AV	5.752G	109.77	Inf	-Inf	8.83	3	Horizontal	182	1.58	-
PK	5.926G	61.69	68.20	-6.51	8.86	3	Horizontal	182	1.58	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

01/04/2019



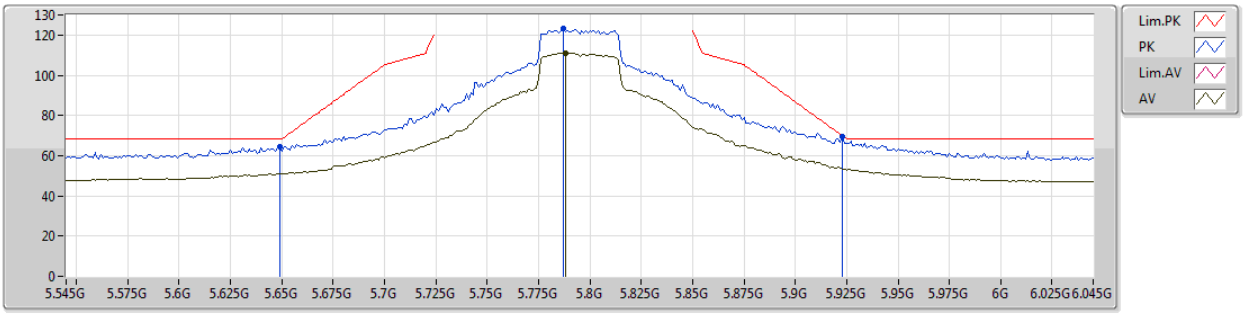
EUT Y_4TX
Setting 87
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.632G	65.04	68.20	-3.16	8.68	3	Vertical	177	1.78	-
PK	5.777G	120.27	Inf	-Inf	8.86	3	Vertical	177	1.78	-
AV	5.779G	108.07	Inf	-Inf	8.86	3	Vertical	177	1.78	-
PK	5.931G	66.93	68.20	-1.27	8.86	3	Vertical	177	1.78	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

01/04/2019



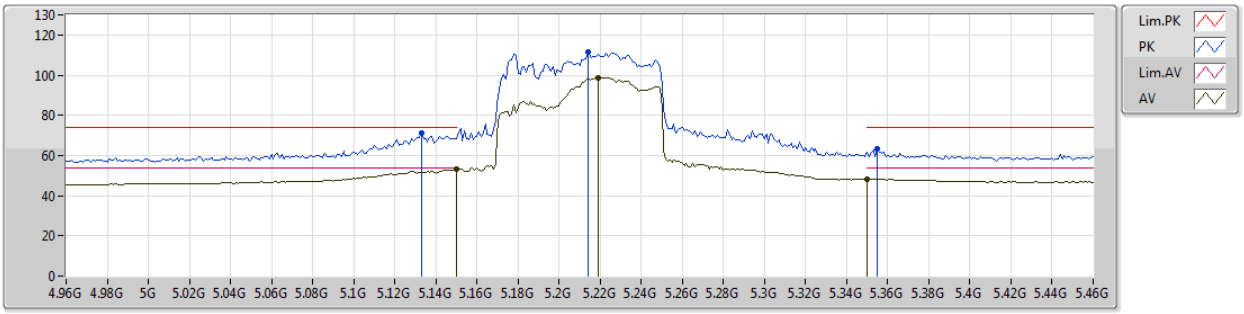
EUT Y_4TX
Setting 87
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	64.29	68.20	-3.91	8.71	3	Horizontal	180	1.59	-
PK	5.787G	123.11	Inf	-Inf	8.87	3	Horizontal	180	1.59	-
AV	5.788G	111.00	Inf	-Inf	8.86	3	Horizontal	180	1.59	-
PK	5.923G	69.60	69.68	-0.08	8.85	3	Horizontal	180	1.59	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

01/04/2019



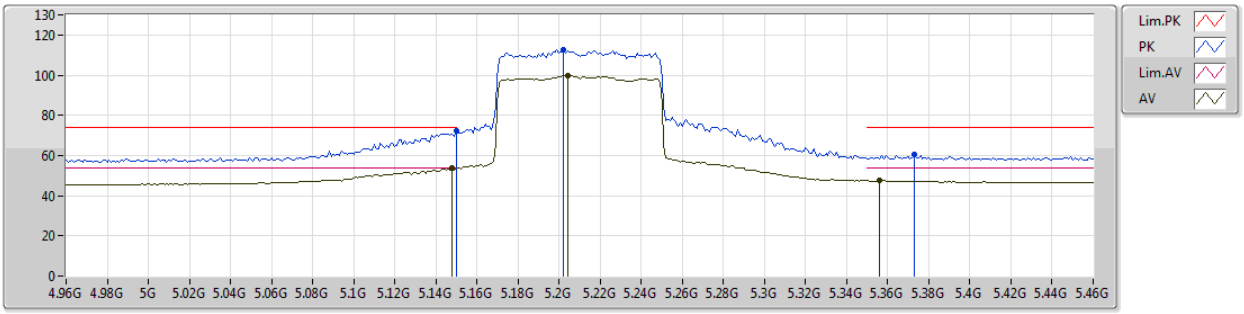
EUT Y_4TX
Setting 53
02-J-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.133G	71.06	74.00	-2.94	8.02	3	Vertical	158	2.07	-
AV	5.15G	53.16	54.00	-0.84	8.04	3	Vertical	158	2.07	-
PK	5.214G	111.68	Inf	-Inf	8.18	3	Vertical	158	2.07	-
AV	5.219G	98.72	Inf	-Inf	8.19	3	Vertical	158	2.07	-
PK	5.355G	63.18	74.00	-10.82	8.38	3	Vertical	158	2.07	-
AV	5.35G	48.19	54.00	-5.81	8.38	3	Vertical	158	2.07	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

01/04/2019



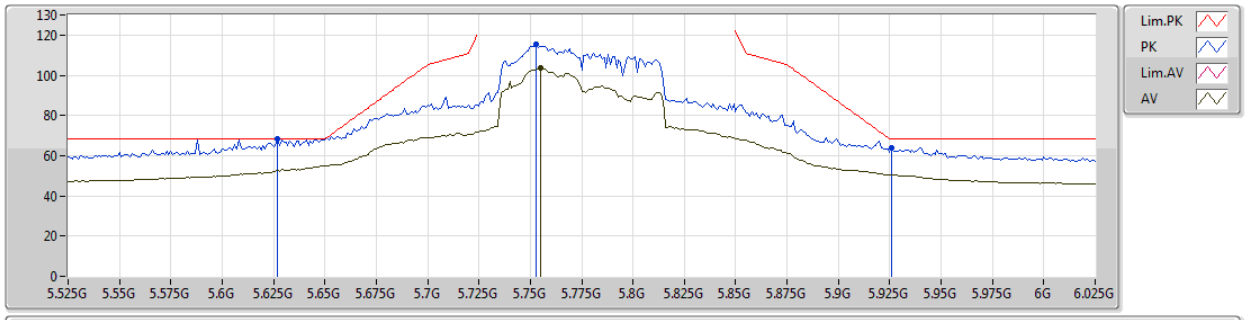
EUT Y_4TX
Setting 53
02-J-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	72.05	74.00	-1.95	8.04	3	Horizontal	163	1.52	-
AV	5.148G	53.87	54.00	-0.13	8.04	3	Horizontal	163	1.52	-
PK	5.202G	112.83	Inf	-Inf	8.16	3	Horizontal	163	1.52	-
AV	5.204G	99.80	Inf	-Inf	8.16	3	Horizontal	163	1.52	-
PK	5.373G	60.27	74.00	-13.73	8.40	3	Horizontal	163	1.52	-
AV	5.356G	47.39	54.00	-6.61	8.38	3	Horizontal	163	1.52	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

01/04/2019



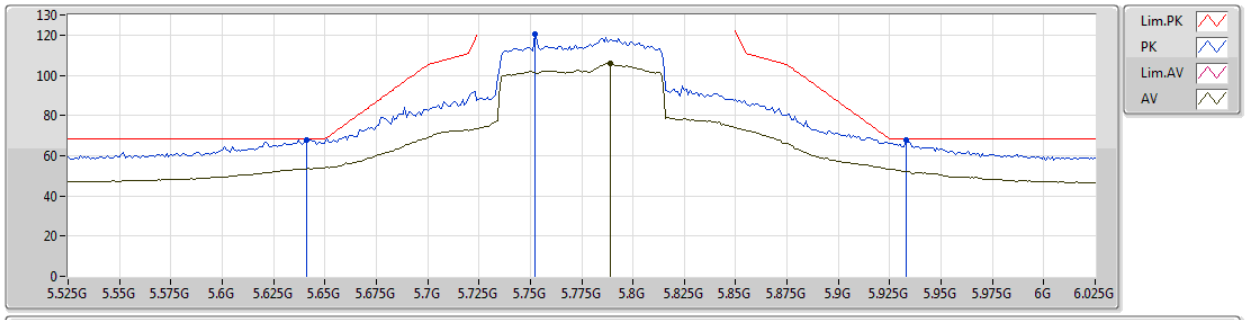
EUT Y_4TX
Setting 74
02-J-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.627G	68.17	68.20	-0.03	8.68	3	Vertical	173	2.14	-
PK	5.753G	115.60	Inf	-Inf	8.83	3	Vertical	173	2.14	-
AV	5.755G	103.44	Inf	-Inf	8.83	3	Vertical	173	2.14	-
PK	5.926G	63.99	68.20	-4.21	8.86	3	Vertical	173	2.14	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

01/04/2019



EUT Y_4TX
Setting 74
02-J-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.641G	68.03	68.20	-0.17	8.70	3	Horizontal	197	1.63	-
PK	5.752G	120.29	Inf	-Inf	8.83	3	Horizontal	197	1.63	-
AV	5.789G	105.67	Inf	-Inf	8.87	3	Horizontal	197	1.63	-
PK	5.933G	67.69	68.20	-0.51	8.86	3	Horizontal	197	1.63	-

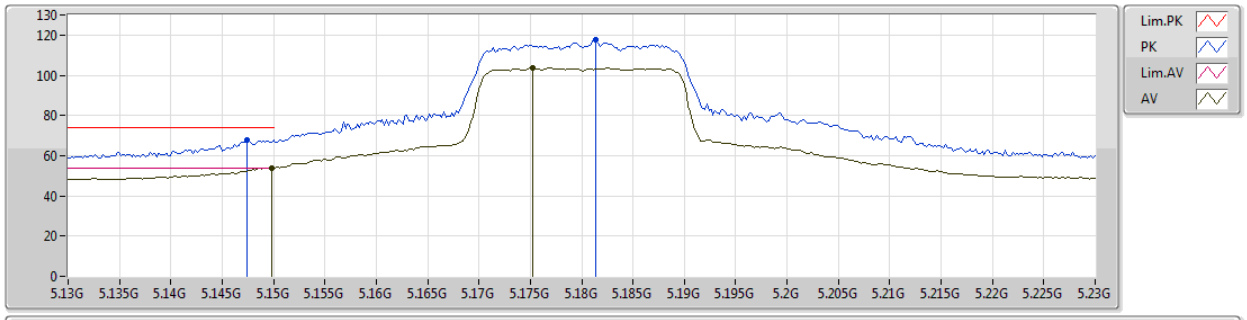
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	AV	5.1498G	53.98	54.00	-0.02	8.04	3	Vertical	359	2.12	-

802.11ax HEW20_Nss4,(MCS0)_4TX

23/03/2019

5180MHz_TX



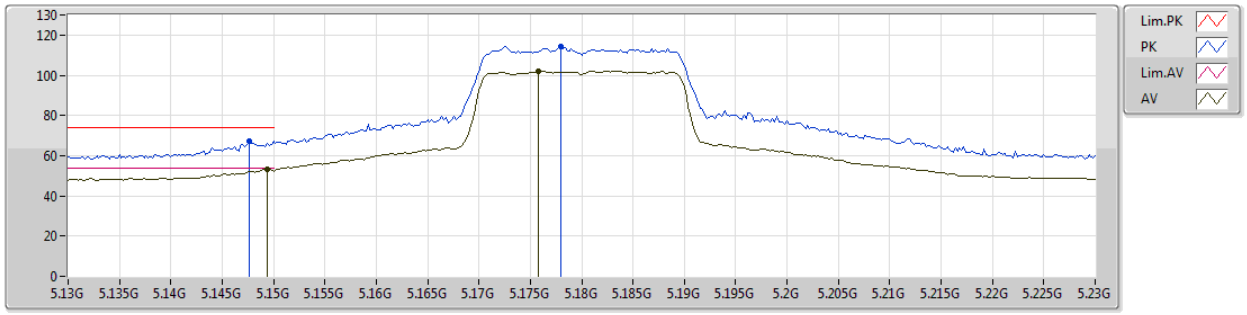
EUT Y_4TX
Setting 67
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1474G	67.91	74.00	-6.09	8.04	3	Vertical	359	2.12	-
AV	5.1498G	53.98	54.00	-0.02	8.04	3	Vertical	359	2.12	-
PK	5.1814G	117.52	Inf	-Inf	8.12	3	Vertical	359	2.12	-
AV	5.1752G	103.58	Inf	-Inf	8.11	3	Vertical	359	2.12	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5180MHz_TX

23/03/2019



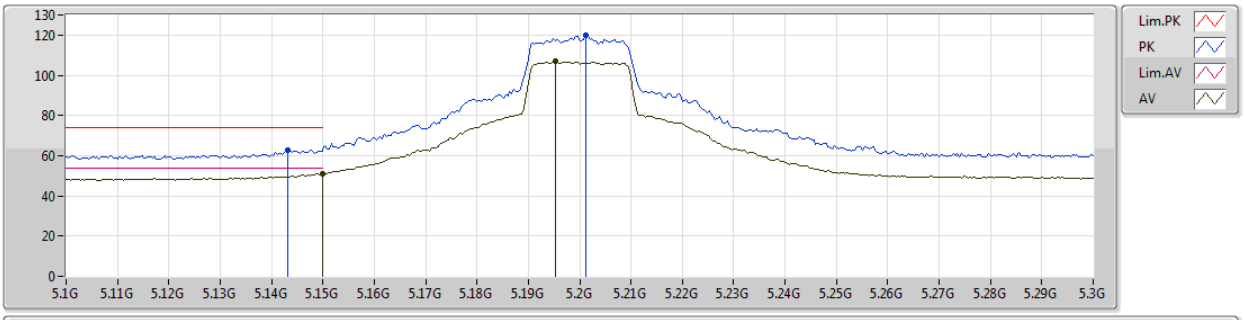
EUT Y_4TX
Setting 67
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1476G	67.44	74.00	-6.56	8.04	3	Horizontal	360	2.15	-
AV	5.1494G	53.36	54.00	-0.64	8.04	3	Horizontal	360	2.15	-
PK	5.178G	114.05	Inf	-Inf	8.12	3	Horizontal	360	2.15	-
AV	5.1758G	102.17	Inf	-Inf	8.11	3	Horizontal	360	2.15	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5200MHz_TX

23/03/2019



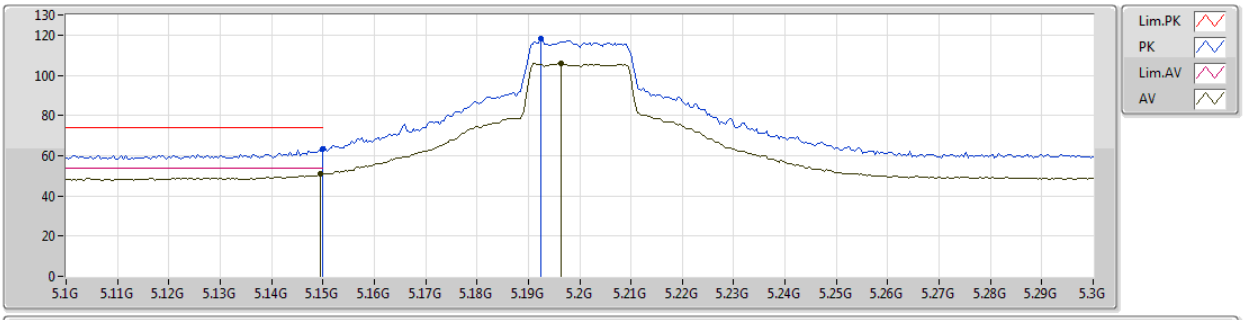
EUT Y_4TX
Setting 80
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1432G	62.94	74.00	-11.06	8.04	3	Vertical	357	2.22	-
AV	5.15G	51.08	54.00	-2.92	8.04	3	Vertical	357	2.22	-
PK	5.2012G	119.99	Inf	-Inf	8.16	3	Vertical	357	2.22	-
AV	5.1952G	107.07	Inf	-Inf	8.15	3	Vertical	357	2.22	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5200MHz_TX

23/03/2019



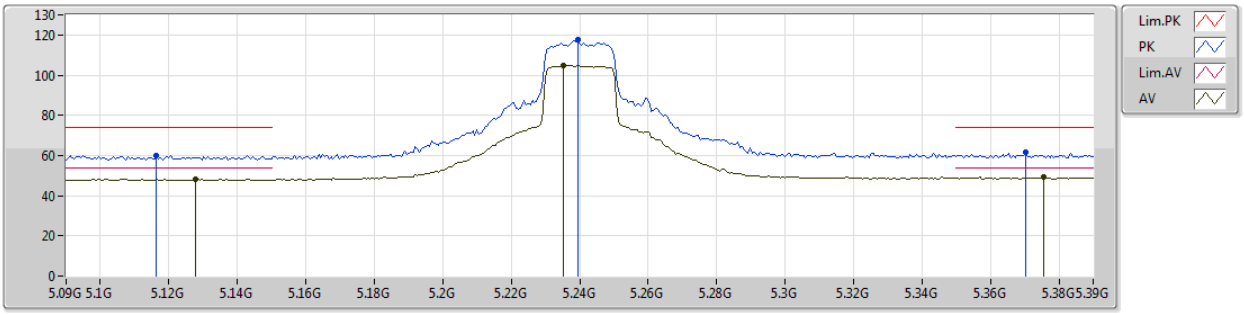
EUT Y_4TX
Setting 80
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	63.16	74.00	-10.84	8.04	3	Horizontal	2	2.15	-
AV	5.1496G	51.27	54.00	-2.73	8.04	3	Horizontal	2	2.15	-
PK	5.1924G	117.97	Inf	-Inf	8.14	3	Horizontal	2	2.15	-
AV	5.1964G	106.13	Inf	-Inf	8.16	3	Horizontal	2	2.15	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5240MHz_TX

23/03/2019



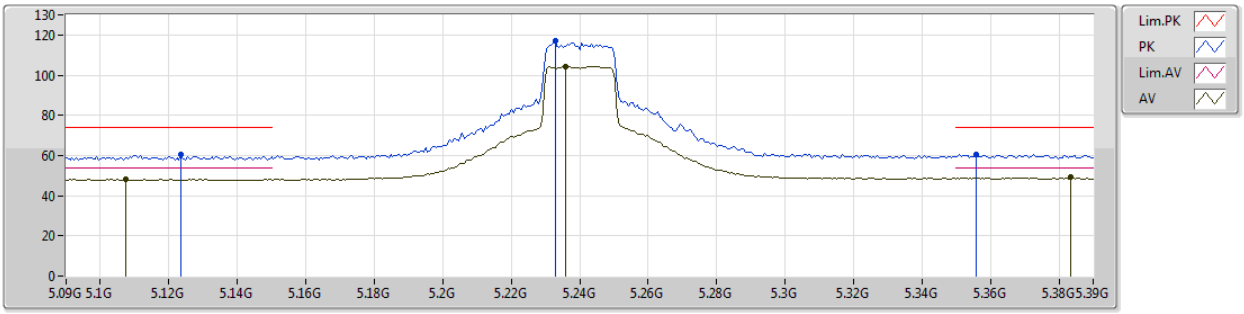
EUT Y_4TX
Setting 75
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1164G	59.91	74.00	-14.09	7.97	3	Vertical	357	2.40	-
AV	5.1278G	48.26	54.00	-5.74	8.01	3	Vertical	357	2.40	-
PK	5.2394G	117.71	Inf	-Inf	8.22	3	Vertical	357	2.40	-
AV	5.2352G	104.93	Inf	-Inf	8.21	3	Vertical	357	2.40	-
PK	5.3702G	61.48	74.00	-12.52	8.40	3	Vertical	357	2.40	-
AV	5.3756G	49.19	54.00	-4.81	8.41	3	Vertical	357	2.40	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5240MHz_TX

23/03/2019



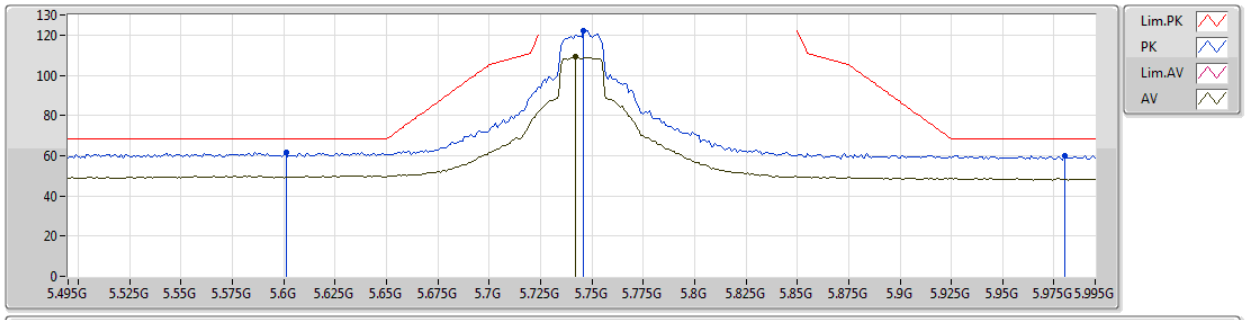
EUT Y_4TX
Setting 75
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1236G	60.38	74.00	-13.62	7.99	3	Horizontal	1	2.13	-
AV	5.1074G	48.20	54.00	-5.80	7.96	3	Horizontal	1	2.13	-
PK	5.2328G	117.01	Inf	-Inf	8.21	3	Horizontal	1	2.13	-
AV	5.2358G	104.48	Inf	-Inf	8.21	3	Horizontal	1	2.13	-
PK	5.3558G	60.76	74.00	-13.24	8.38	3	Horizontal	1	2.13	-
AV	5.3834G	49.16	54.00	-4.84	8.42	3	Horizontal	1	2.13	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5745MHz_TX

23/03/2019



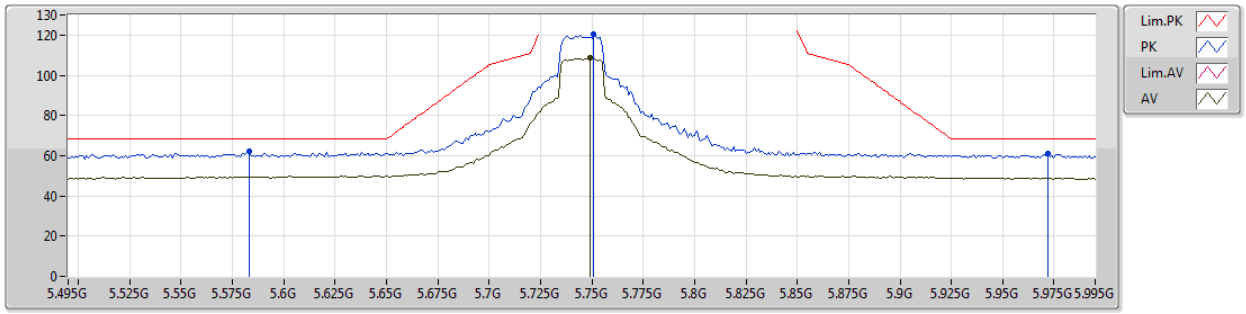
EUT Y_4TX
Setting 88
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.601G	61.89	68.20	-6.31	8.64	3	Vertical	4	2.10	-
PK	5.746G	122.42	Inf	-Inf	8.82	3	Vertical	4	2.10	-
AV	5.742G	109.14	Inf	-Inf	8.81	3	Vertical	4	2.10	-
PK	5.98G	60.01	68.20	-8.19	8.85	3	Vertical	4	2.10	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5745MHz_TX

23/03/2019



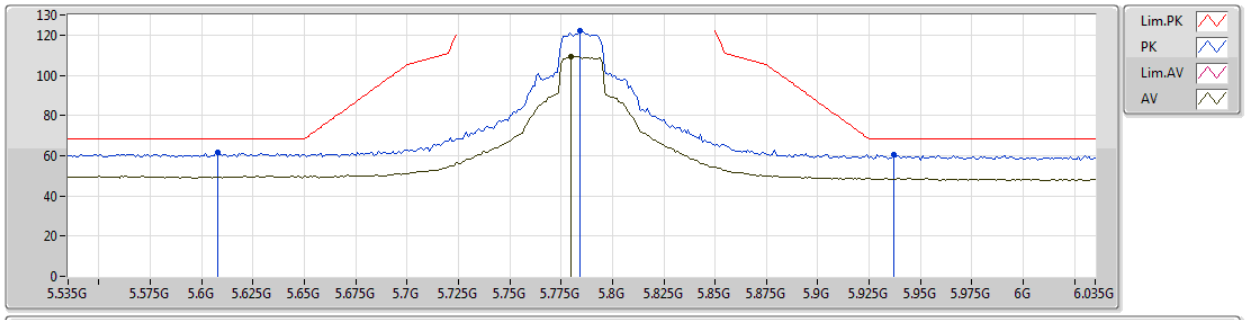
EUT Y_4TX
Setting 88
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.583G	62.46	68.20	-5.74	8.64	3	Horizontal	1	1.56	-
PK	5.751G	120.25	Inf	-Inf	8.83	3	Horizontal	1	1.56	-
AV	5.749G	108.67	Inf	-Inf	8.82	3	Horizontal	1	1.56	-
PK	5.972G	60.93	68.20	-7.27	8.84	3	Horizontal	1	1.56	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5785MHz_TX

23/03/2019



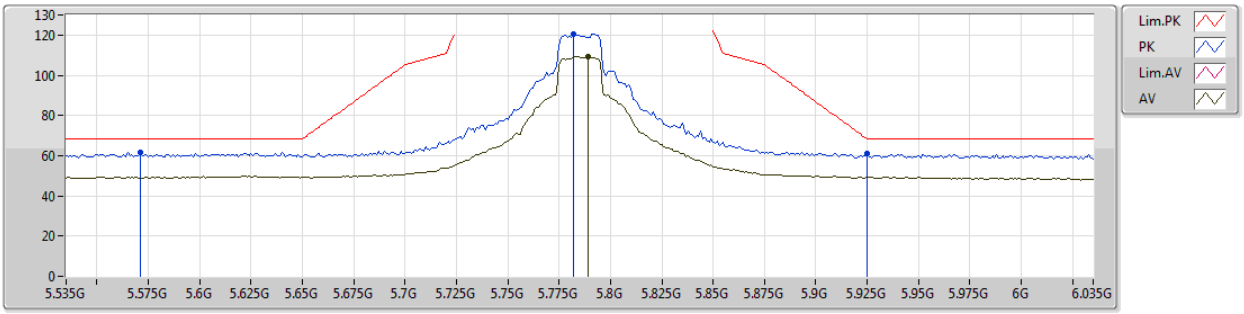
EUT Y_4TX
Setting 91
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.608G	61.42	68.20	-6.78	8.65	3	Vertical	4	2.29	-
PK	5.784G	122.29	Inf	-Inf	8.87	3	Vertical	4	2.29	-
AV	5.78G	109.33	Inf	-Inf	8.86	3	Vertical	4	2.29	-
PK	5.937G	60.45	68.20	-7.75	8.86	3	Vertical	4	2.29	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5785MHz_TX

23/03/2019



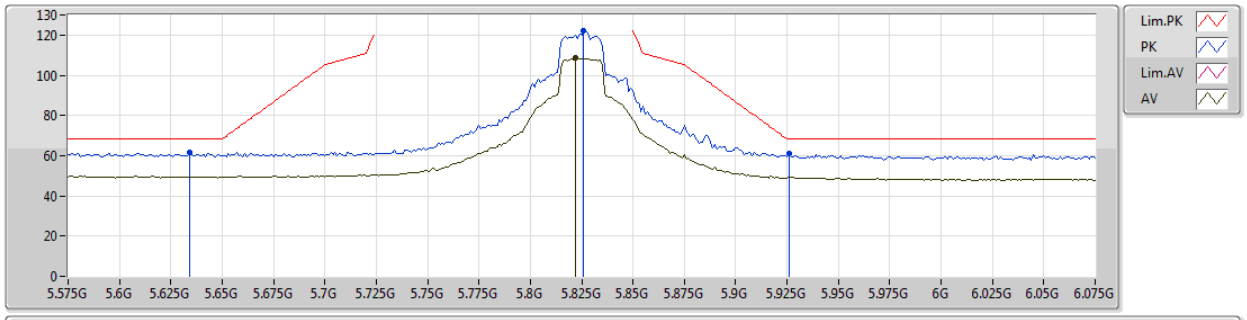
EUT Y_4TX
Setting 91
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.571G	61.58	68.20	-6.62	8.63	3	Horizontal	1	1.46	-
PK	5.782G	120.74	Inf	-Inf	8.87	3	Horizontal	1	1.46	-
AV	5.789G	109.29	Inf	-Inf	8.87	3	Horizontal	1	1.46	-
PK	5.925G	60.85	68.20	-7.35	8.86	3	Horizontal	1	1.46	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5825MHz_TX

23/03/2019



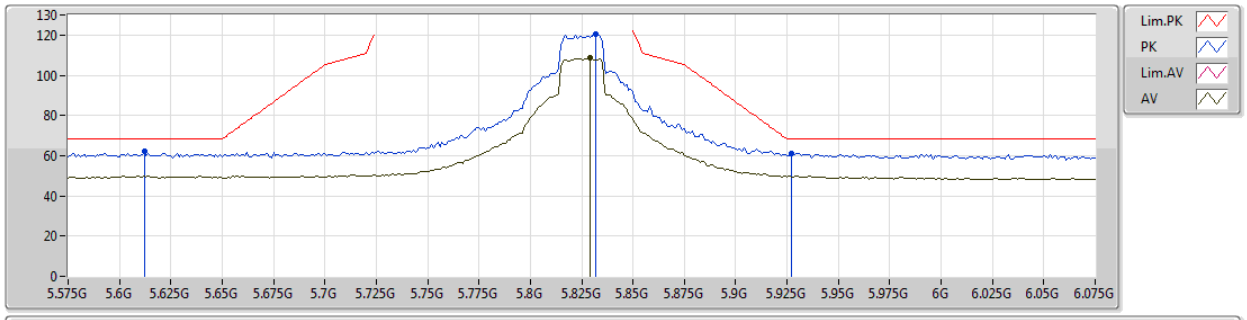
EUT Y_4TX
Setting 91
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.634G	61.37	68.20	-6.83	8.69	3	Vertical	3	2.24	-
PK	5.826G	122.03	Inf	-Inf	8.88	3	Vertical	3	2.24	-
AV	5.822G	108.71	Inf	-Inf	8.87	3	Vertical	3	2.24	-
PK	5.926G	61.03	68.20	-7.17	8.86	3	Vertical	3	2.24	-

802.11ax HEW20_Nss4,(MCS0)_4TX

5825MHz_TX

23/03/2019



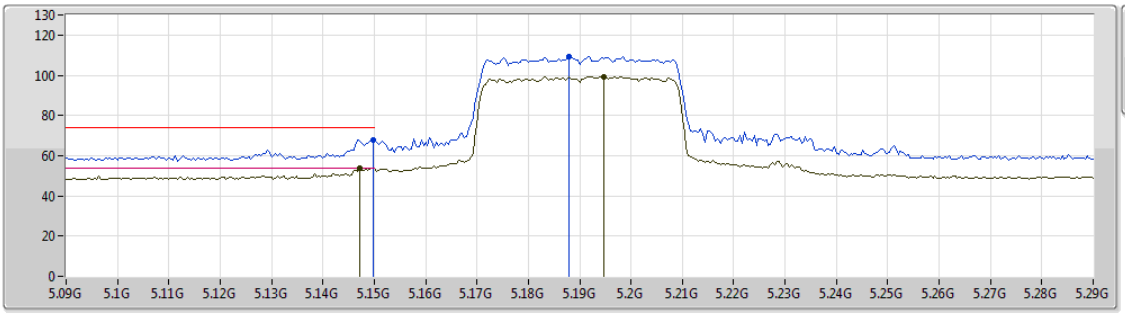
EUT Y_4TX
Setting 91
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.612G	62.44	68.20	-5.76	8.66	3	Horizontal	2	1.54	-
PK	5.832G	120.50	Inf	-Inf	8.88	3	Horizontal	2	1.54	-
AV	5.829G	108.86	Inf	-Inf	8.88	3	Horizontal	2	1.54	-
PK	5.927G	60.95	68.20	-7.25	8.86	3	Horizontal	2	1.54	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5190MHz_TX

23/03/2019



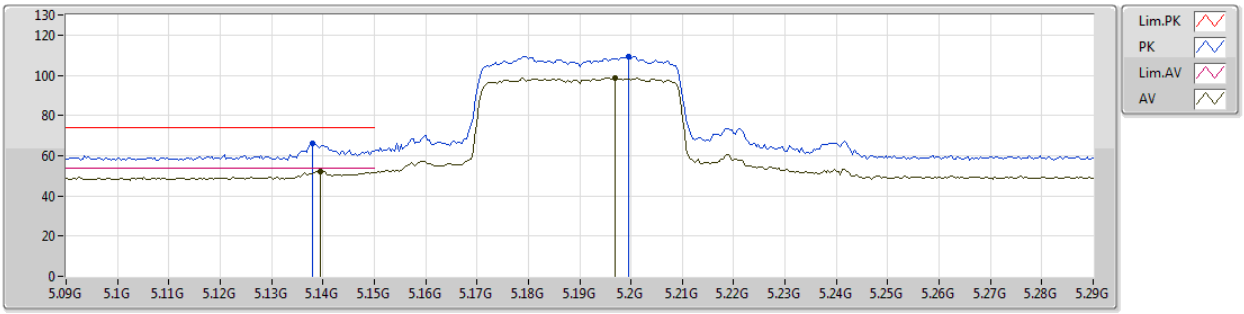
EUT Y_4TX
Setting 55
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1498G	67.90	74.00	-6.10	8.04	3	Vertical	357	2.21	-
AV	5.1472G	53.98	54.00	-0.02	8.04	3	Vertical	357	2.21	-
PK	5.188G	109.27	Inf	-Inf	8.14	3	Vertical	357	2.21	-
AV	5.1948G	99.40	Inf	-Inf	8.15	3	Vertical	357	2.21	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5190MHz_TX

23/03/2019



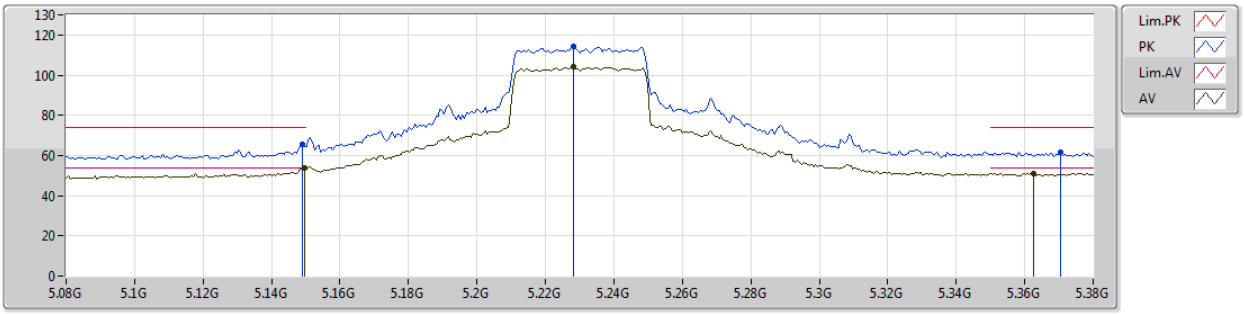
EUT Y_4TX
Setting 55
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.138G	66.34	74.00	-7.66	8.02	3	Horizontal	358	2.27	-
AV	5.1396G	52.39	54.00	-1.61	8.03	3	Horizontal	358	2.27	-
PK	5.1996G	109.50	Inf	-Inf	8.16	3	Horizontal	358	2.27	-
AV	5.1968G	98.83	Inf	-Inf	8.16	3	Horizontal	358	2.27	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5230MHz_TX

23/03/2019



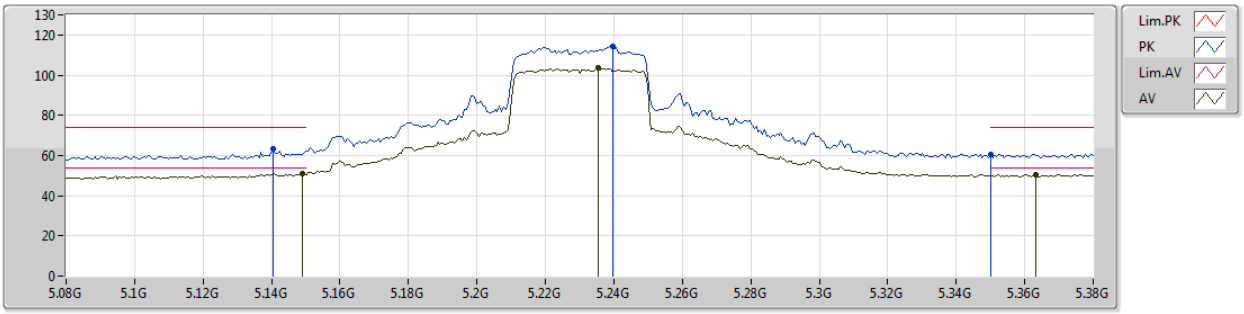
EUT Y_4TX
Setting 73
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.149G	65.35	74.00	-8.65	8.04	3	Vertical	1	2.27	-
AV	5.1495G	53.85	54.00	-0.15	8.04	3	Vertical	1	2.27	-
PK	5.2282G	114.05	Inf	-Inf	8.20	3	Vertical	1	2.27	-
AV	5.2282G	104.12	Inf	-Inf	8.20	3	Vertical	1	2.27	-
PK	5.3704G	61.72	74.00	-12.28	8.40	3	Vertical	1	2.27	-
AV	5.3626G	51.05	54.00	-2.95	8.39	3	Vertical	1	2.27	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5230MHz_TX

23/03/2019



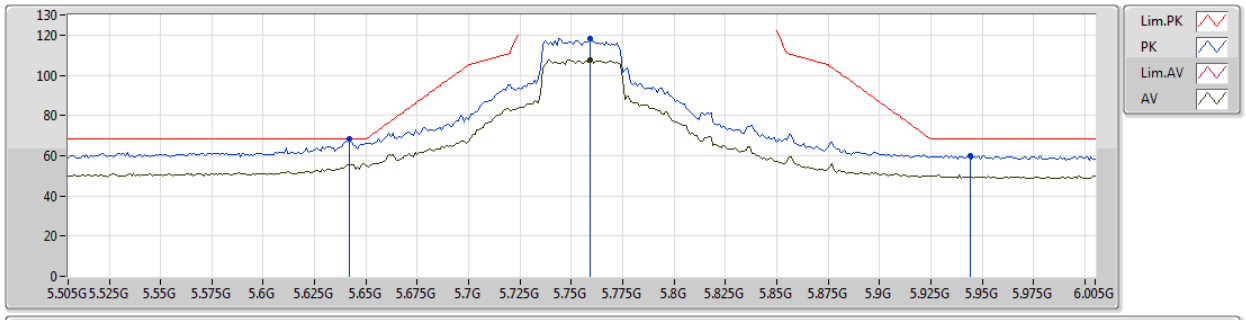
EUT Y_4TX
Setting 73
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1406G	63.58	74.00	-10.42	8.03	3	Horizontal	357	2.34	-
AV	5.149G	51.16	54.00	-2.84	8.04	3	Horizontal	357	2.34	-
PK	5.2396G	114.09	Inf	-Inf	8.22	3	Horizontal	357	2.34	-
AV	5.2354G	103.41	Inf	-Inf	8.21	3	Horizontal	357	2.34	-
PK	5.35G	60.76	74.00	-13.24	8.38	3	Horizontal	357	2.34	-
AV	5.3632G	50.70	54.00	-3.30	8.39	3	Horizontal	357	2.34	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5755MHz_TX

23/03/2019



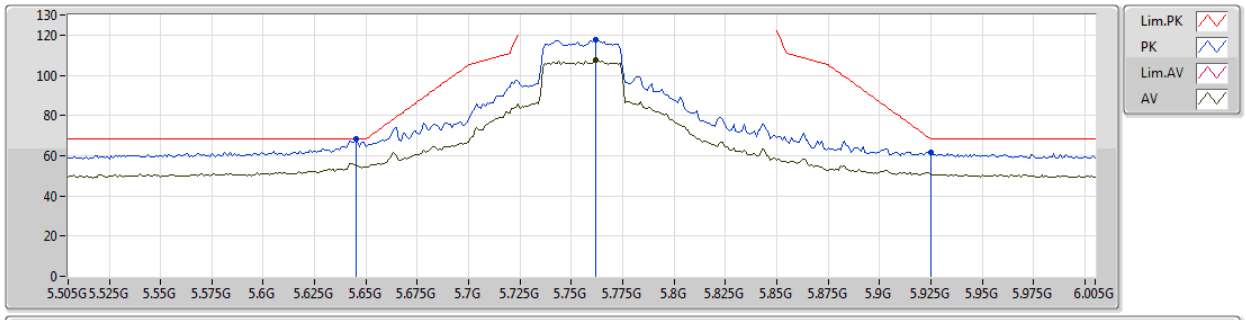
EUT Y_4TX
Setting 86
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.642G	68.12	68.20	-0.08	8.70	3	Vertical	6	2.18	-
PK	5.759G	118.20	Inf	-Inf	8.84	3	Vertical	6	2.18	-
AV	5.759G	107.66	Inf	-Inf	8.84	3	Vertical	6	2.18	-
PK	5.944G	60.14	68.20	-8.06	8.86	3	Vertical	6	2.18	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5755MHz_TX

23/03/2019



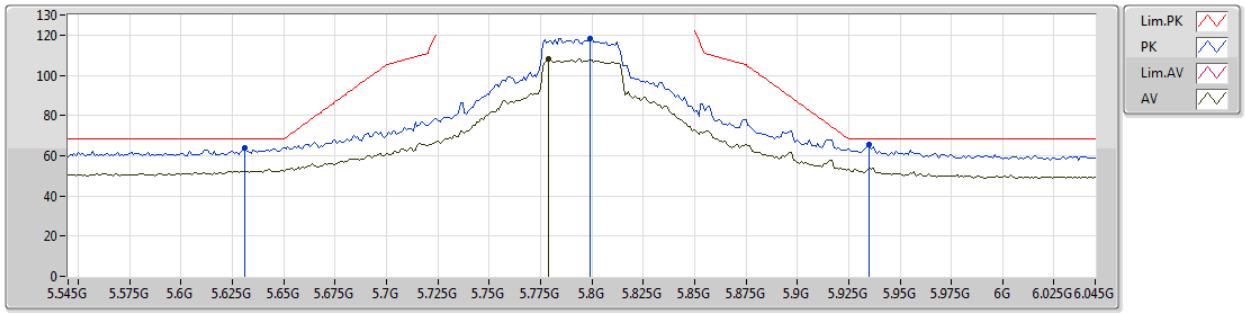
EUT Y_4TX
Setting 86
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.645G	68.09	68.20	-0.11	8.70	3	Horizontal	4	1.34	-
PK	5.762G	117.69	Inf	-Inf	8.84	3	Horizontal	4	1.34	-
AV	5.762G	107.56	Inf	-Inf	8.84	3	Horizontal	4	1.34	-
PK	5.925G	61.43	68.20	-6.77	8.86	3	Horizontal	4	1.34	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5795MHz_TX

23/03/2019



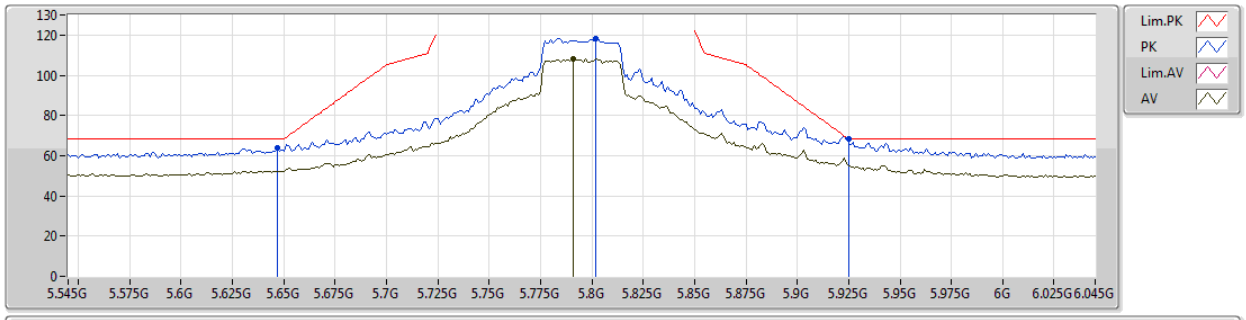
EUT Y_4TX
Setting 92
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.631G	63.85	68.20	-4.35	8.68	3	Vertical	3	2.23	-
PK	5.799G	118.42	Inf	-Inf	8.88	3	Vertical	3	2.23	-
AV	5.779G	108.15	Inf	-Inf	8.86	3	Vertical	3	2.23	-
PK	5.935G	65.69	68.20	-2.51	8.86	3	Vertical	3	2.23	-

802.11ax HEW40_Nss4,(MCS0)_4TX

5795MHz_TX

23/03/2019



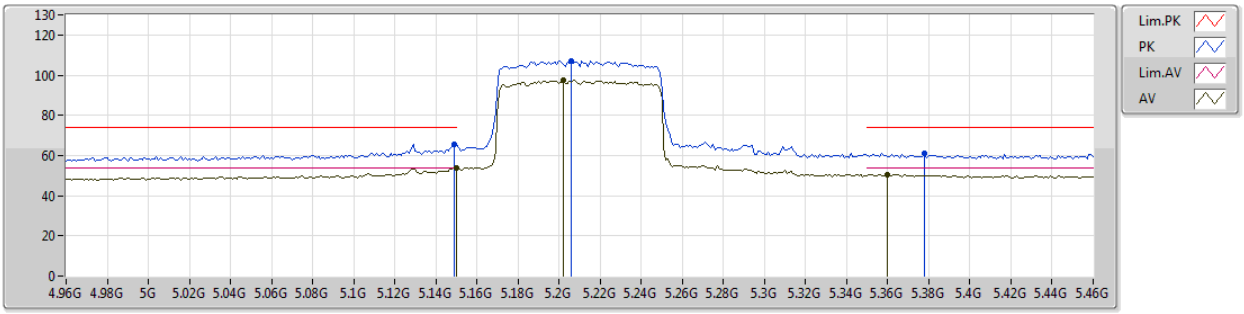
EUT Y_4TX
Setting 92
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.647G	63.80	68.20	-4.40	8.71	3	Horizontal	6	1.49	-
PK	5.802G	118.31	Inf	-Inf	8.88	3	Horizontal	6	1.49	-
AV	5.791G	108.18	Inf	-Inf	8.87	3	Horizontal	6	1.49	-
PK	5.925G	68.13	68.20	-0.07	8.85	3	Horizontal	6	1.49	-

802.11ax HEW80_Nss4,(MCS0)_4TX

5210MHz_TX

23/03/2019



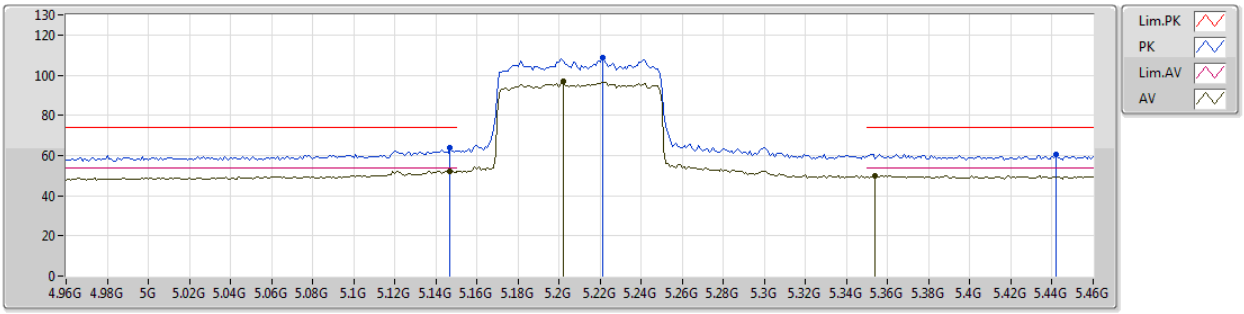
EUT Y_4TX
Setting 57
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.149G	65.75	74.00	-8.25	8.04	3	Vertical	0	2.21	-
AV	5.1498G	53.86	54.00	-0.14	8.04	3	Vertical	0	2.21	-
PK	5.206G	106.92	Inf	-Inf	8.17	3	Vertical	0	2.21	-
AV	5.202G	97.56	Inf	-Inf	8.16	3	Vertical	0	2.21	-
PK	5.378G	60.98	74.00	-13.02	8.42	3	Vertical	0	2.21	-
AV	5.36G	50.52	54.00	-3.48	8.39	3	Vertical	0	2.21	-

802.11ax HEW80_Nss4,(MCS0)_4TX

5210MHz_TX

23/03/2019



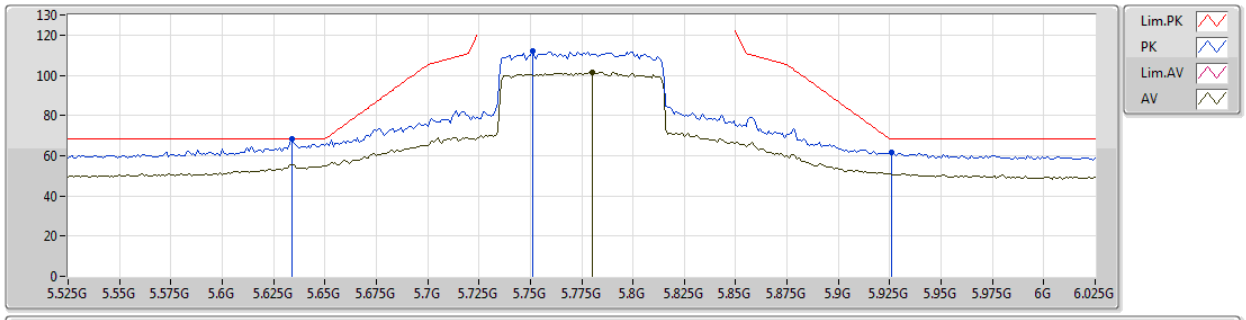
EUT Y_4TX
Setting 57
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.147G	63.74	74.00	-10.26	8.04	3	Horizontal	0	2.23	-
AV	5.147G	52.34	54.00	-1.66	8.04	3	Horizontal	0	2.23	-
PK	5.221G	108.60	Inf	-Inf	8.20	3	Horizontal	0	2.23	-
AV	5.202G	97.08	Inf	-Inf	8.16	3	Horizontal	0	2.23	-
PK	5.442G	60.57	74.00	-13.43	8.51	3	Horizontal	0	2.23	-
AV	5.354G	49.96	54.00	-4.04	8.38	3	Horizontal	0	2.23	-

802.11ax HEW80_Nss4,(MCS0)_4TX

5775MHz_TX

23/03/2019



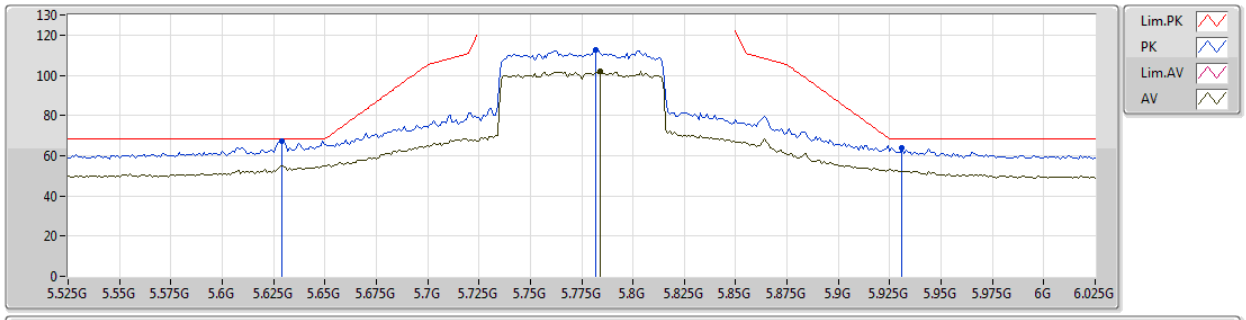
EUT Y_4TX
Setting 71
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.634G	68.14	68.20	-0.06	8.69	3	Vertical	4	2.15	-
PK	5.751G	111.83	Inf	-Inf	8.83	3	Vertical	4	2.15	-
AV	5.78G	101.55	Inf	-Inf	8.86	3	Vertical	4	2.15	-
PK	5.926G	61.78	68.20	-6.42	8.86	3	Vertical	4	2.15	-

802.11ax HEW80_Nss4,(MCS0)_4TX

5775MHz_TX

23/03/2019



EUT Y_4TX
Setting 71
02-W-3-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.629G	67.28	68.20	-0.92	8.68	3	Horizontal	2	1.44	-
PK	5.782G	112.80	Inf	-Inf	8.87	3	Horizontal	2	1.44	-
AV	5.784G	101.93	Inf	-Inf	8.87	3	Horizontal	2	1.44	-
PK	5.931G	63.86	68.20	-4.34	8.86	3	Horizontal	2	1.44	-

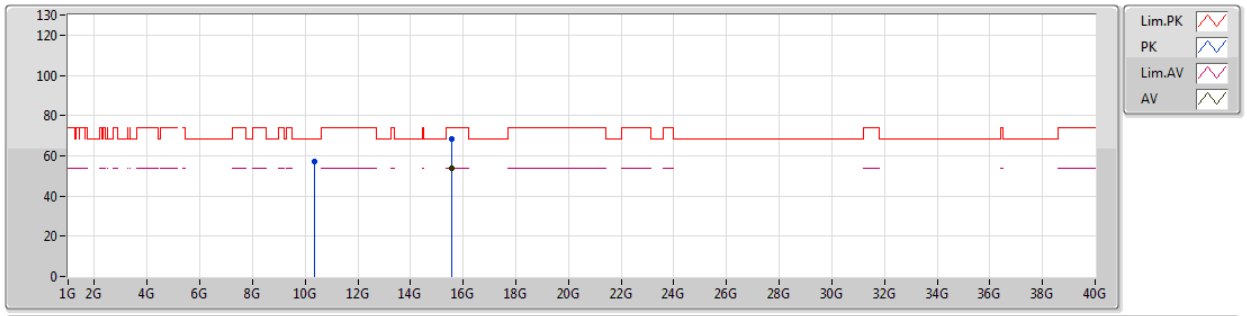
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	15.7145G	53.91	54.00	-0.09	15.69	3	Vertical	116	2.05	-

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

27/03/2019



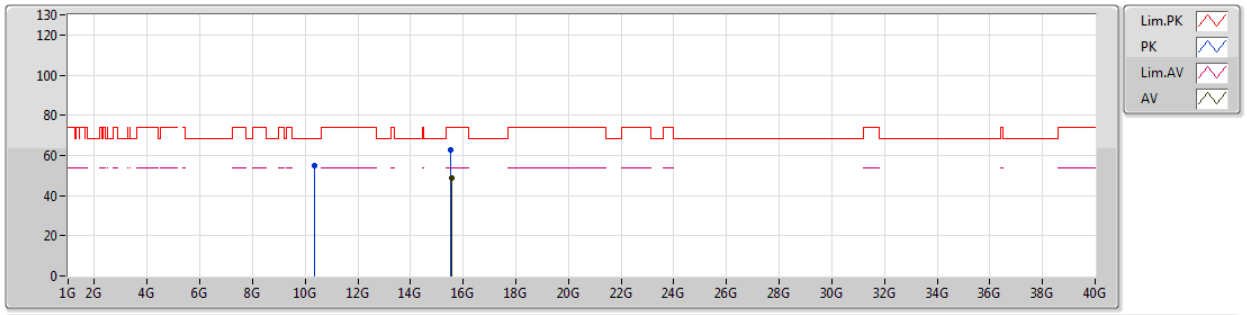
EUT Y_4TX
Setting 80
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.3549G	56.93	68.20	-11.27	14.61	3	Vertical	145	1.50	-
PK	15.5465G	68.41	74.00	-5.59	16.11	3	Vertical	162	2.32	-
AV	15.5454G	53.88	54.00	-0.12	16.11	3	Vertical	162	2.32	-

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

27/03/2019



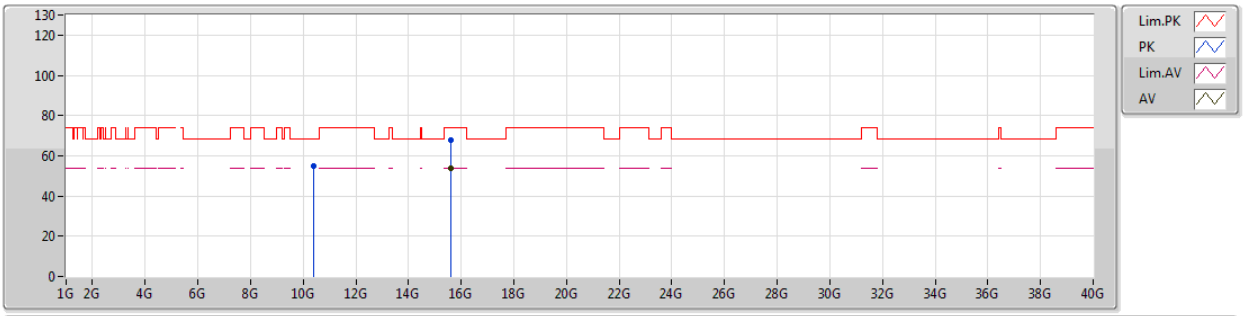
EUT Y_4TX
Setting 80
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.3554G	55.10	68.20	-13.10	14.61	3	Horizontal	181	1.50	-
PK	15.5449G	62.50	74.00	-11.50	16.11	3	Horizontal	215	2.99	-
AV	15.545G	48.57	54.00	-5.43	16.11	3	Horizontal	215	2.99	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

27/03/2019



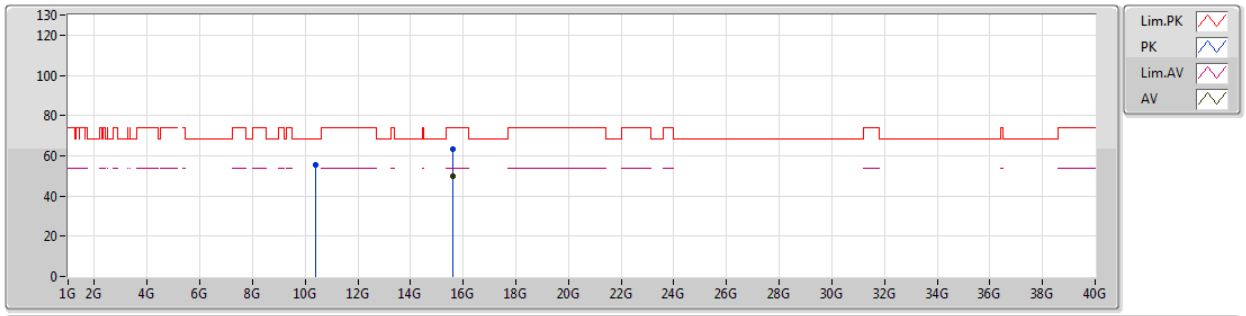
EUT Y_4TX
Setting 82
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.40226G	54.93	68.20	-13.27	14.58	3	Vertical	178	1.81	-
PK	15.6047G	67.57	74.00	-6.43	15.96	3	Vertical	119	2.69	-
AV	15.6047G	53.89	54.00	-0.11	15.96	3	Vertical	119	2.69	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

27/03/2019



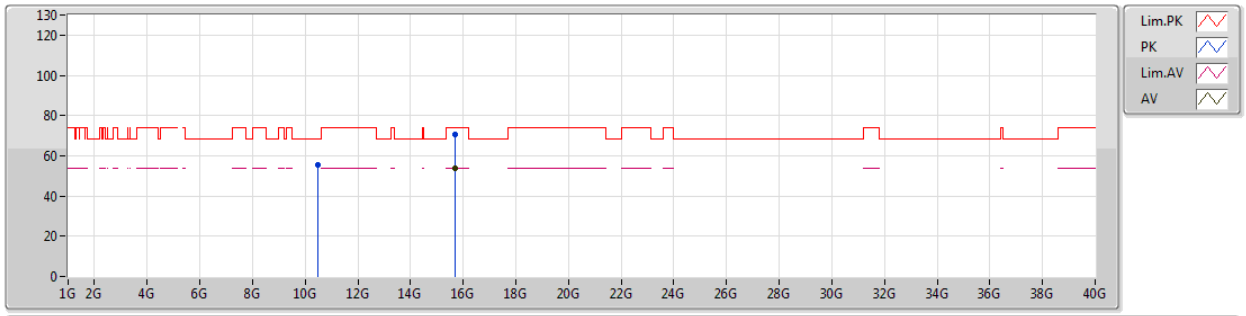
EUT Y_4TX
Setting 82
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.401G	55.28	68.20	-12.92	14.58	3	Horizontal	5	2.50	-
PK	15.6021G	63.15	74.00	-10.85	15.96	3	Horizontal	187	2.01	-
AV	15.6038G	49.65	54.00	-4.35	15.96	3	Horizontal	187	2.01	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

27/03/2019



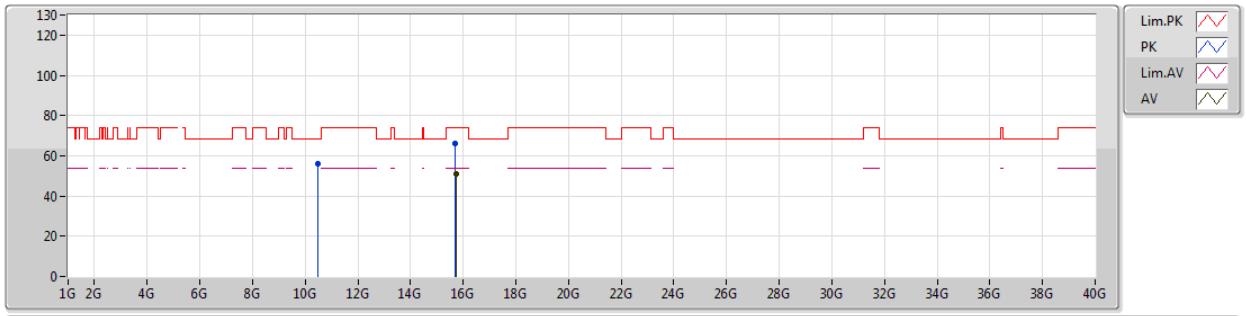
EUT Y_4TX
Setting 76
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.47842G	55.58	68.20	-12.62	14.53	3	Vertical	95	1.48	-
PK	15.7144G	70.62	74.00	-3.38	15.69	3	Vertical	116	2.05	-
AV	15.7145G	53.91	54.00	-0.09	15.69	3	Vertical	116	2.05	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

27/03/2019



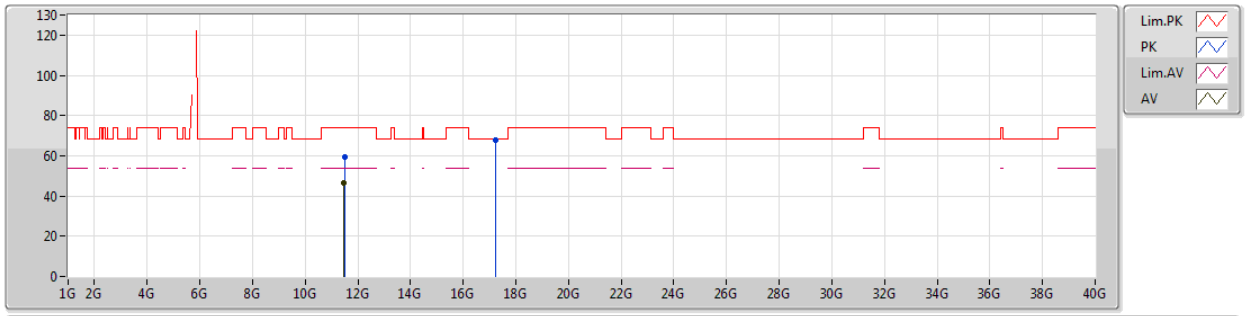
EUT Y_4TX
Setting 76
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.48226G	55.98	68.20	-12.22	14.53	3	Horizontal	166	1.87	-
PK	15.7143G	66.04	74.00	-7.96	15.69	3	Horizontal	41	1.46	-
AV	15.7171G	51.18	54.00	-2.82	15.68	3	Horizontal	41	1.46	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

27/03/2019



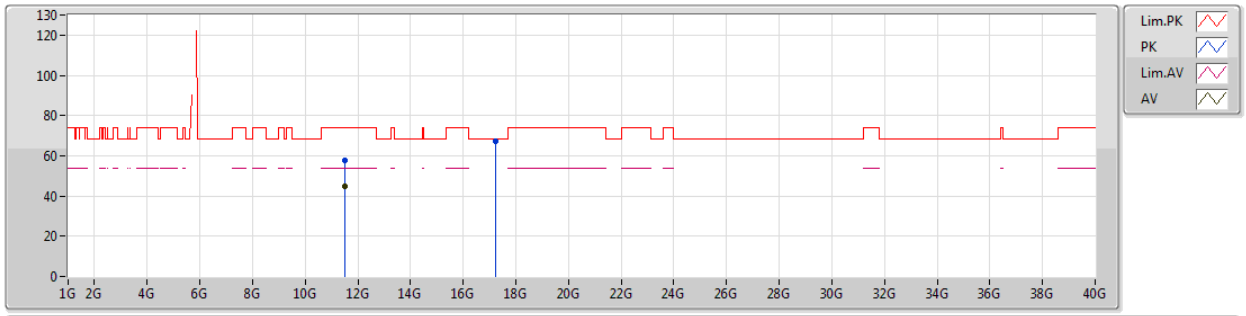
EUT Y_4TX
Setting 95
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.488G	59.34	74.00	-14.66	14.94	3	Vertical	176	2.75	-
AV	11.4868G	46.37	54.00	-7.63	14.94	3	Vertical	176	2.75	-
PK	17.2276G	68.05	68.20	-0.15	20.69	3	Vertical	195	2.02	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

27/03/2019



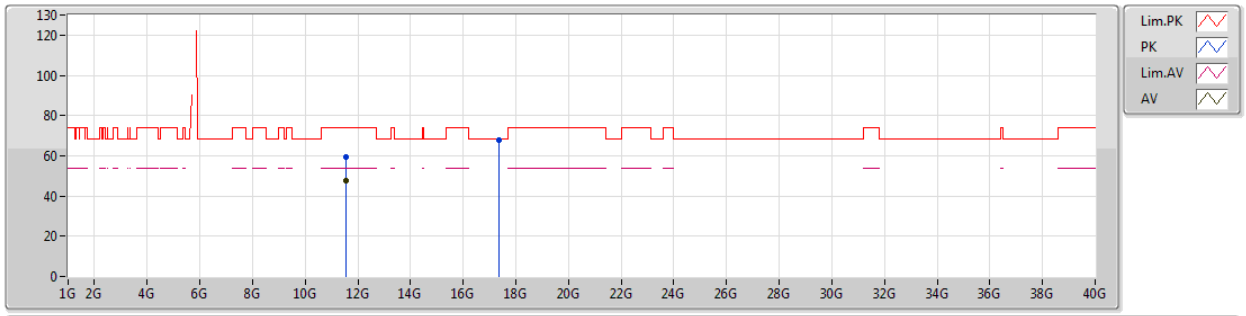
EUT Y_4TX
Setting 95
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.4914G	57.62	74.00	-16.38	14.94	3	Horizontal	163	1.55	-
AV	11.4908G	45.05	54.00	-8.95	14.94	3	Horizontal	163	1.55	-
PK	17.2343G	67.15	68.20	-1.05	20.74	3	Horizontal	155	2.58	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

27/03/2019



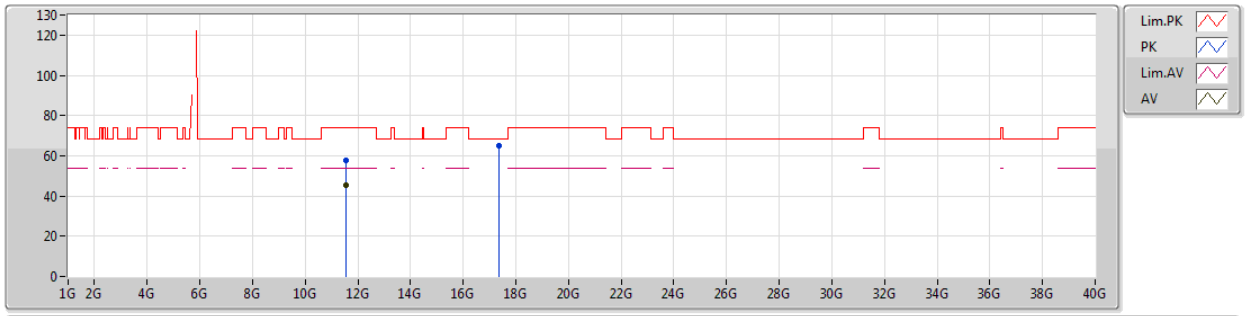
EUT Y_4TX
Setting 96
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.5682G	59.54	74.00	-14.46	15.05	3	Vertical	110	1.53	-
AV	11.56588G	47.48	54.00	-6.52	15.05	3	Vertical	110	1.53	-
PK	17.3547G	68.05	68.20	-0.15	21.46	3	Vertical	177	2.49	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

27/03/2019



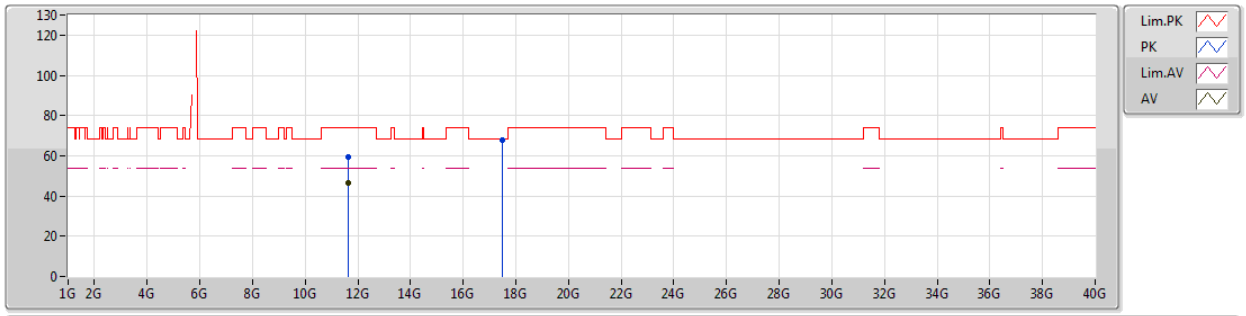
EUT Y_4TX
Setting 96
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.56968G	57.97	74.00	-16.03	15.05	3	Horizontal	156	1.31	-
AV	11.57054G	45.21	54.00	-8.79	15.05	3	Horizontal	156	1.31	-
PK	17.3576G	64.80	68.20	-3.40	21.47	3	Horizontal	107	1.51	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

27/03/2019



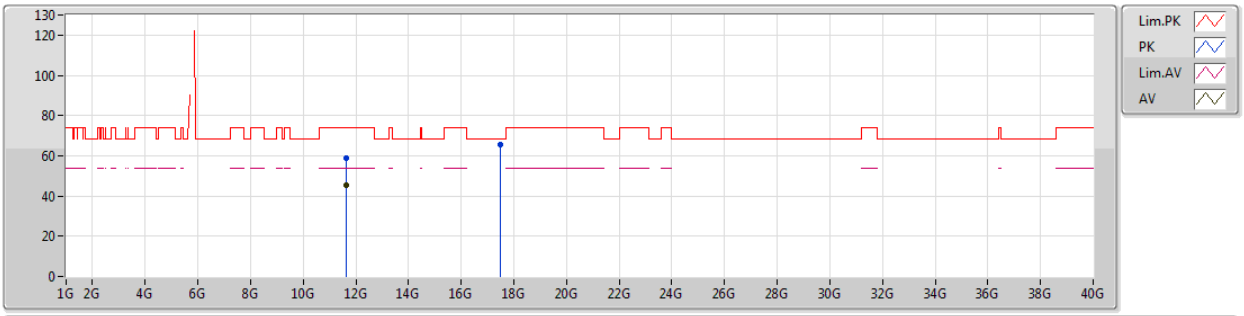
EUT Y_4TX
Setting 95
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.64616G	59.52	74.00	-14.48	15.15	3	Vertical	349	1.64	-
AV	11.64668G	46.32	54.00	-7.68	15.15	3	Vertical	349	1.64	-
PK	17.4801G	67.93	68.20	-0.27	22.21	3	Vertical	173	2.03	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

27/03/2019



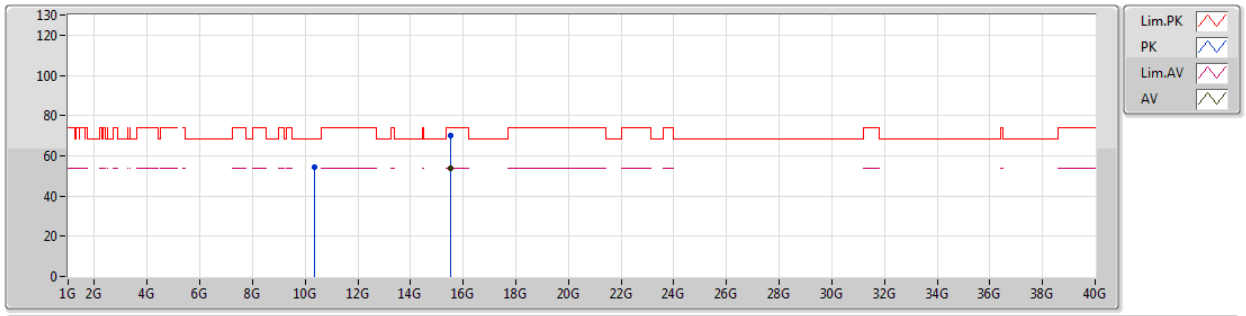
EUT Y_4TX
Setting 95
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.6512G	58.93	74.00	-15.07	15.17	3	Horizontal	139	1.72	-
AV	11.65076G	45.53	54.00	-8.47	15.16	3	Horizontal	139	1.72	-
PK	17.4734G	65.57	68.20	-2.63	22.17	3	Horizontal	187	2.60	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

27/03/2019



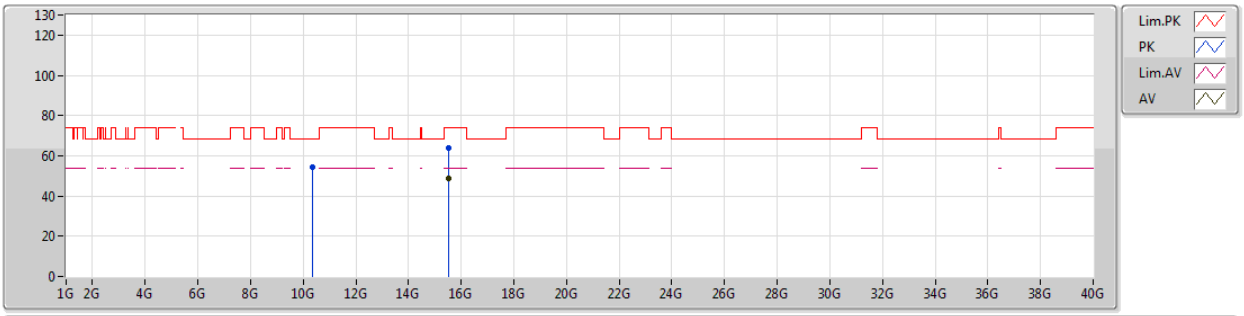
EUT Y_4TX
Setting 81
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.3606G	54.60	68.20	-13.60	14.59	3	Vertical	269	2.27	-
PK	15.54318G	69.93	74.00	-4.07	16.12	3	Vertical	122	2.32	-
AV	15.53802G	53.86	54.00	-0.14	16.13	3	Vertical	122	2.32	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

27/03/2019



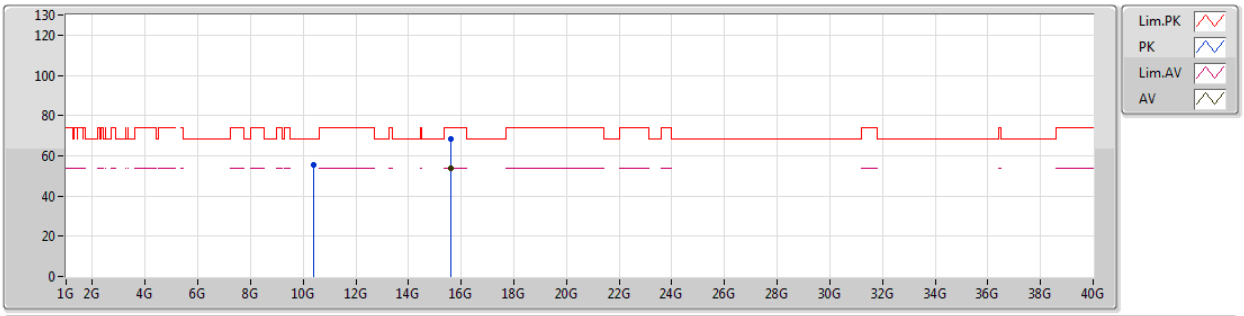
EUT Y_4TX
Setting 81
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.36038G	54.40	68.20	-13.80	14.59	3	Horizontal	317	1.28	-
PK	15.54312G	63.90	74.00	-10.10	16.12	3	Horizontal	185	2.99	-
AV	15.53826G	48.60	54.00	-5.40	16.13	3	Horizontal	185	2.99	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

27/03/2019



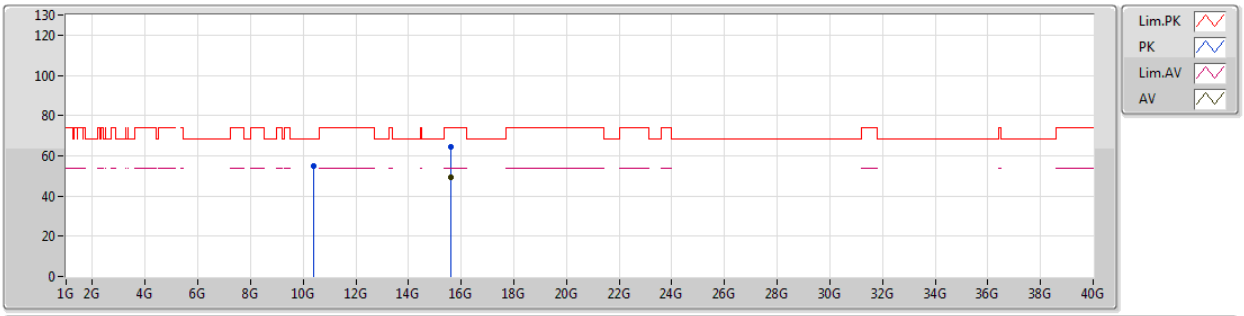
EUT Y_4TX
Setting 83
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.40354G	55.38	68.20	-12.82	14.58	3	Vertical	194	2.27	-
PK	15.60726G	68.36	74.00	-5.64	15.95	3	Vertical	110	2.00	-
AV	15.5979G	53.77	54.00	-0.23	15.98	3	Vertical	110	2.00	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

27/03/2019



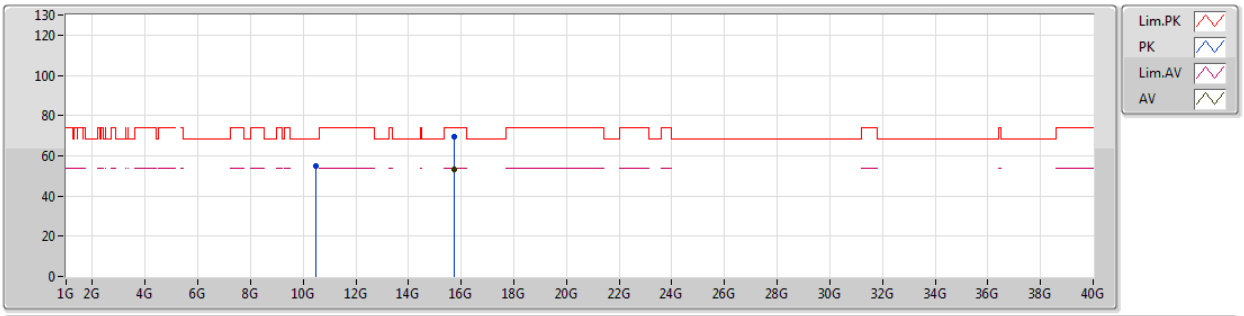
EUT Y_4TX
Setting 83
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.40478G	55.19	68.20	-13.01	14.58	3	Horizontal	206	1.81	-
PK	15.6033G	64.19	74.00	-9.81	15.96	3	Horizontal	104	2.25	-
AV	15.59808G	49.32	54.00	-4.68	15.98	3	Horizontal	104	2.25	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

27/03/2019



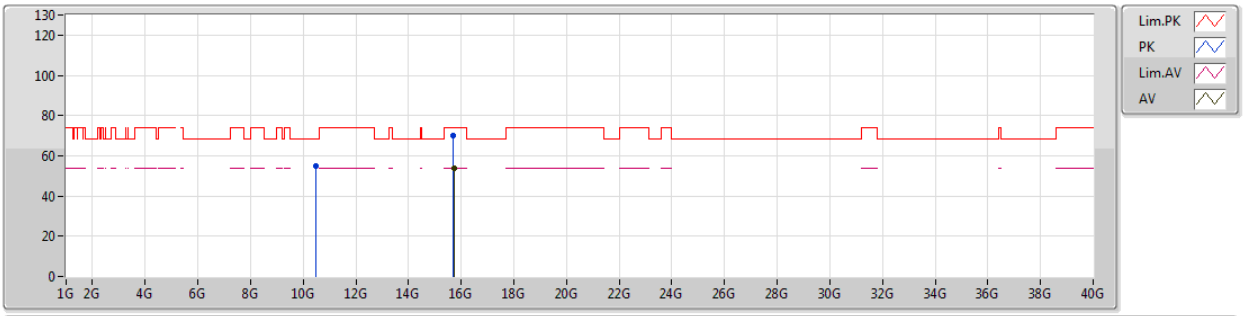
EUT Y_4TX
Setting 80
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.47544G	54.85	68.20	-13.35	14.53	3	Vertical	232	1.19	-
PK	15.7266G	69.38	74.00	-4.62	15.66	3	Vertical	171	1.58	-
AV	15.71688G	53.33	54.00	-0.67	15.68	3	Vertical	171	1.58	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

27/03/2019



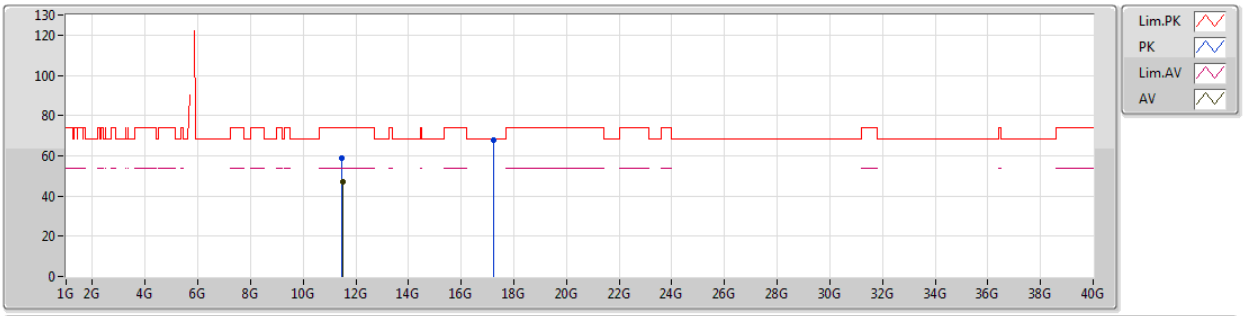
EUT Y_4TX
Setting 80
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.48498G	54.92	68.20	-13.28	14.54	3	Horizontal	16	1.32	-
PK	15.71106G	70.01	74.00	-3.99	15.69	3	Horizontal	107	1.48	-
AV	15.72132G	53.81	54.00	-0.19	15.67	3	Horizontal	107	1.48	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

27/03/2019



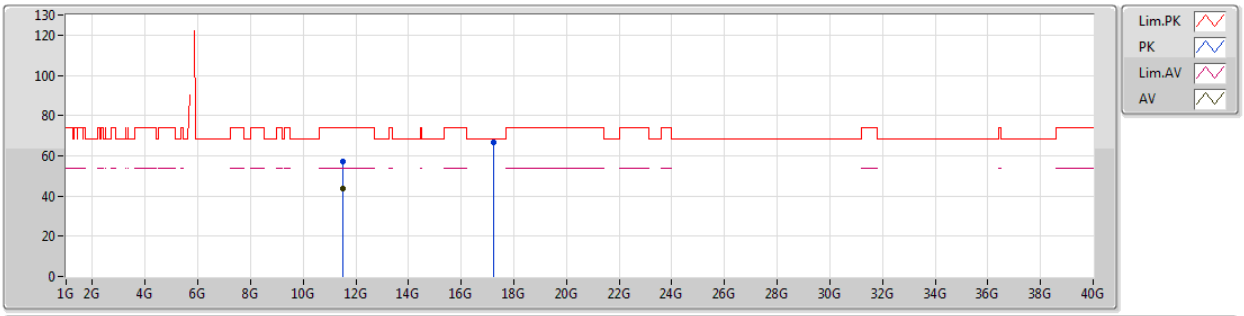
EUT Y_4TX
Setting 95
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.47878G	59.05	74.00	-14.95	14.92	3	Vertical	125	1.53	-
AV	11.48868G	47.01	54.00	-6.99	14.94	3	Vertical	125	1.53	-
PK	17.23614G	67.98	68.20	-0.22	20.75	3	Vertical	184	1.98	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

27/03/2019



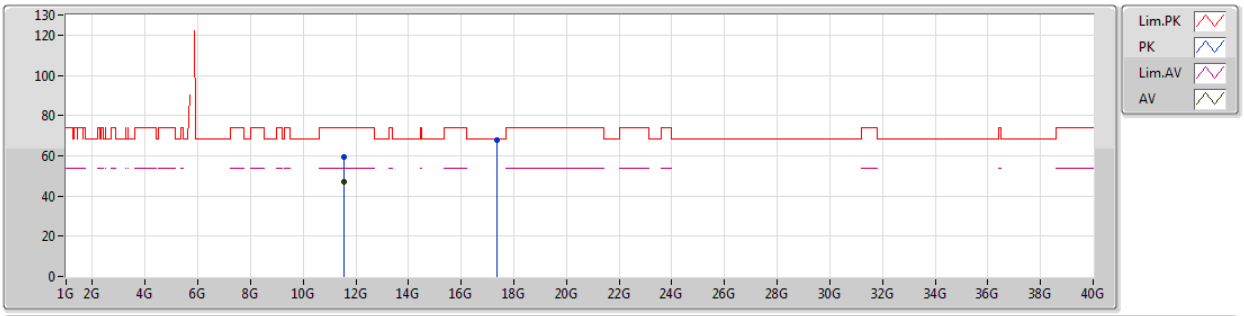
EUT Y_4TX
Setting 95
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.48862G	57.23	74.00	-16.77	14.94	3	Horizontal	143	1.73	-
AV	11.4903G	43.92	54.00	-10.08	14.94	3	Horizontal	143	1.73	-
PK	17.23458G	66.92	68.20	-1.28	20.74	3	Horizontal	140	2.78	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

27/03/2019



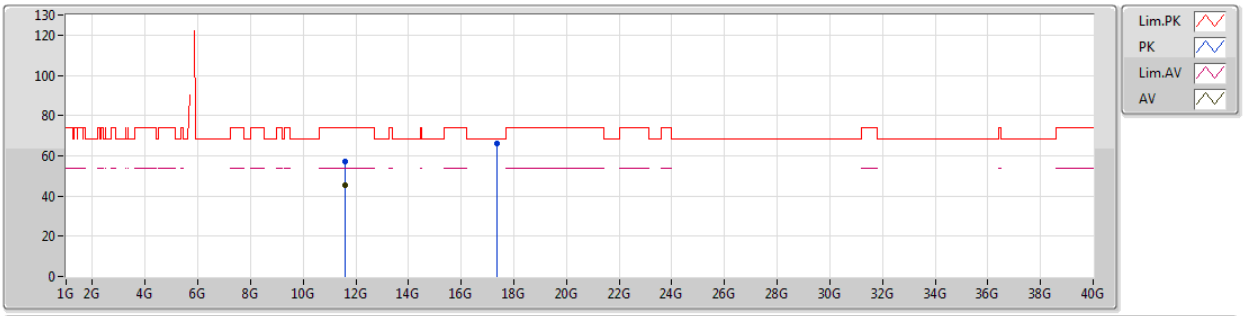
EUT Y_4TX
Setting 94
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.56628G	59.60	74.00	-14.40	15.05	3	Vertical	200	2.00	-
AV	11.56394G	46.99	54.00	-7.01	15.05	3	Vertical	200	2.00	-
PK	17.35566G	68.04	68.20	-0.16	21.46	3	Vertical	177	2.40	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

27/03/2019



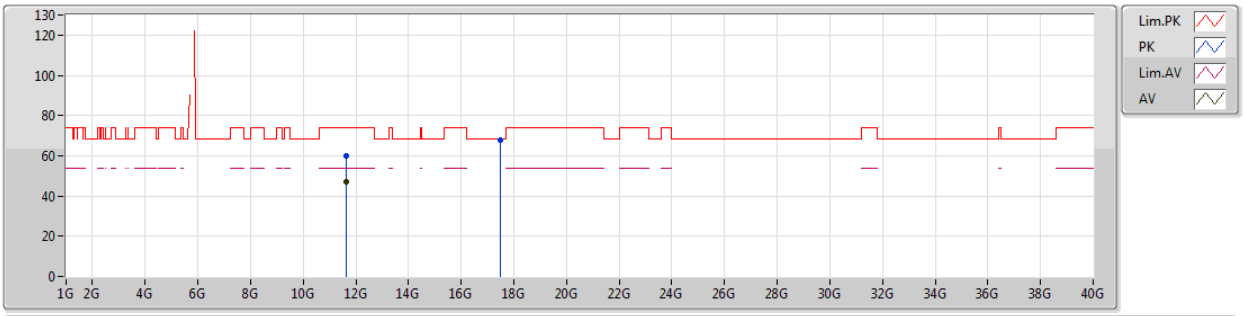
EUT Y_4TX
Setting 94
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.57456G	57.14	74.00	-16.86	15.06	3	Horizontal	359	1.12	-
AV	11.57504G	45.18	54.00	-8.82	15.06	3	Horizontal	359	1.12	-
PK	17.3595G	65.90	68.20	-2.30	21.48	3	Horizontal	151	2.39	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

27/03/2019



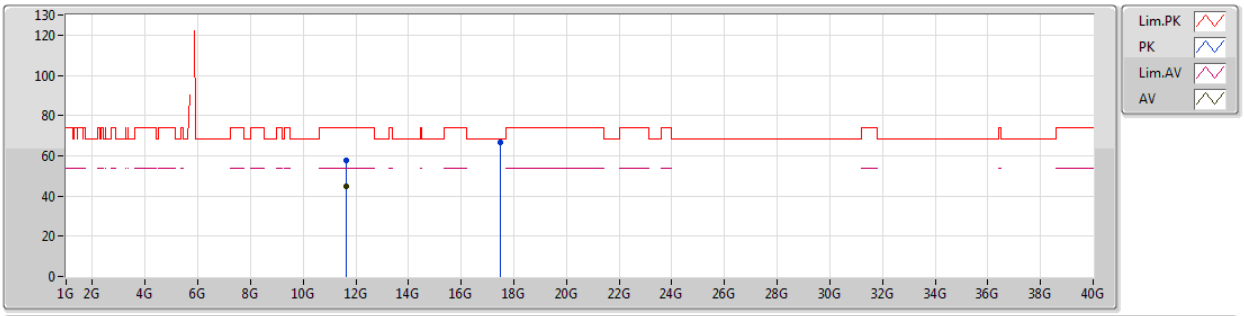
EUT Y_4TX
Setting 94
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.6482G	60.22	74.00	-13.78	15.15	3	Vertical	329	2.50	-
AV	11.65222G	46.95	54.00	-7.05	15.17	3	Vertical	329	2.50	-
PK	17.4801G	67.93	68.20	-0.27	22.21	3	Vertical	187	2.20	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

27/03/2019



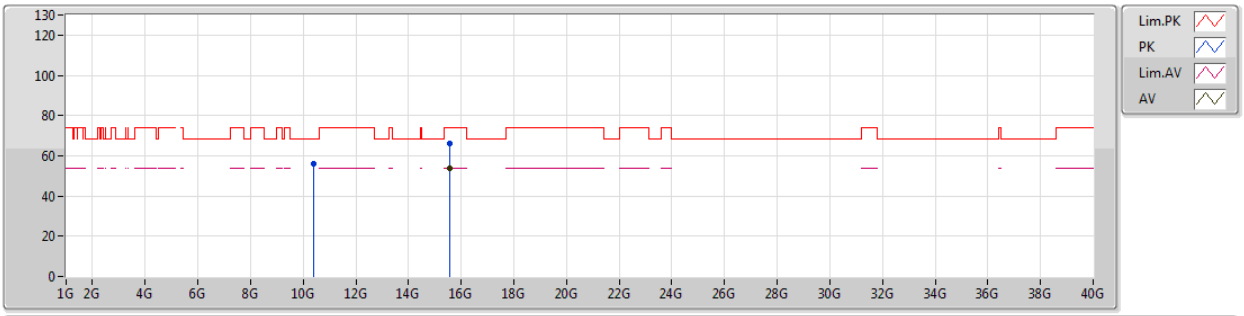
EUT Y_4TX
Setting 94
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.6428G	57.58	74.00	-16.42	15.15	3	Horizontal	106	1.89	-
AV	11.64808G	44.66	54.00	-9.34	15.15	3	Horizontal	106	1.89	-
PK	17.47866G	66.61	68.20	-1.59	22.20	3	Horizontal	195	1.52	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

27/03/2019



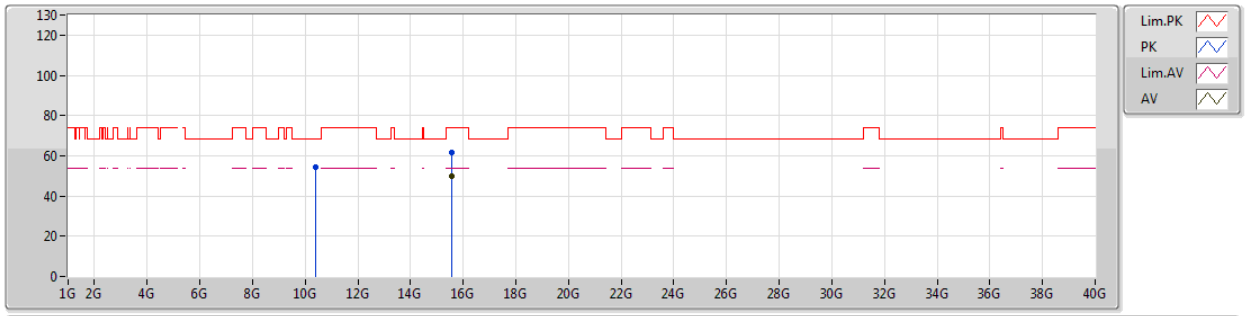
EUT Y_4TX
Setting 82
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.38012G	55.76	68.20	-12.44	14.58	3	Vertical	316	2.28	-
PK	15.5579G	66.04	74.00	-7.96	16.08	3	Vertical	157	2.35	-
AV	15.5628G	53.87	54.00	-0.13	16.07	3	Vertical	157	2.35	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

27/03/2019



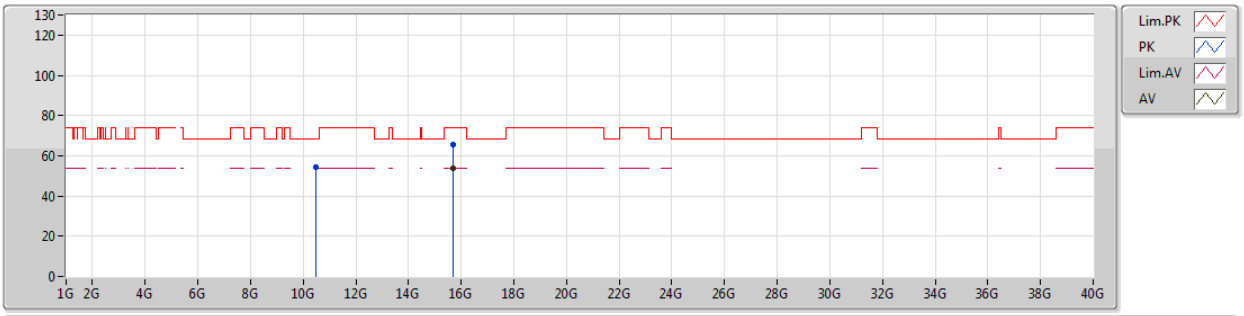
EUT Y_4TX
Setting 82
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.37882G	54.37	68.20	-13.83	14.58	3	Horizontal	159	1.15	-
PK	15.56784G	61.87	74.00	-12.13	16.06	3	Horizontal	140	2.24	-
AV	15.56268G	49.70	54.00	-4.30	16.07	3	Horizontal	140	2.24	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

27/03/2019



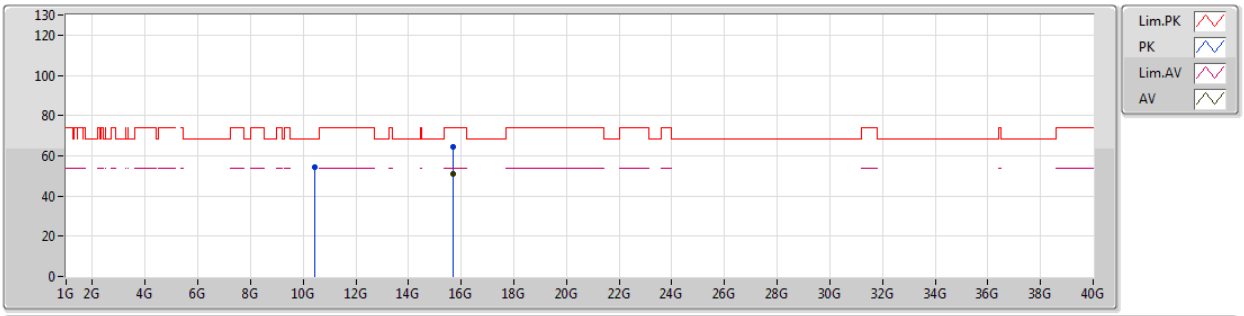
EUT Y_4TX
Setting 80
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.4645G	54.19	68.20	-14.01	14.54	3	Vertical	305	2.15	-
PK	15.6918G	65.51	74.00	-8.49	15.74	3	Vertical	161	2.34	-
AV	15.6916G	53.89	54.00	-0.11	15.74	3	Vertical	161	2.34	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

27/03/2019



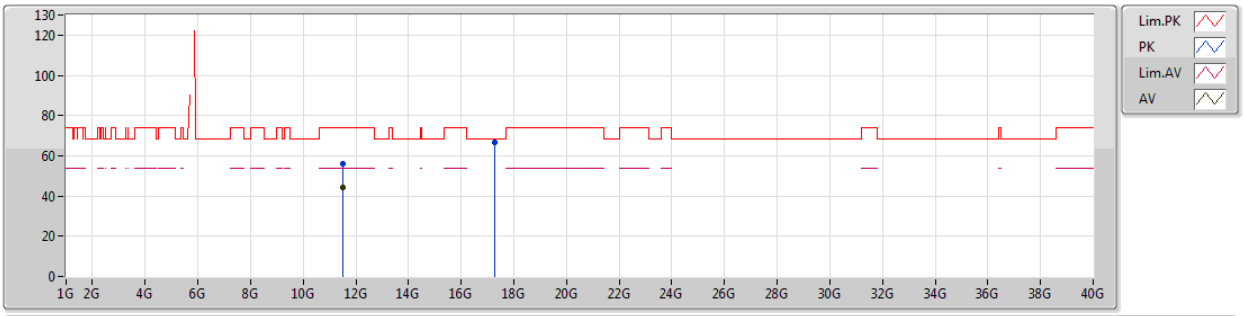
EUT Y_4TX
Setting 80
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.45972G	54.47	68.20	-13.73	14.54	3	Horizontal	90	1.80	-
PK	15.7054G	64.41	74.00	-9.59	15.70	3	Horizontal	97	1.46	-
AV	15.701G	51.22	54.00	-2.78	15.72	3	Horizontal	97	1.46	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

27/03/2019



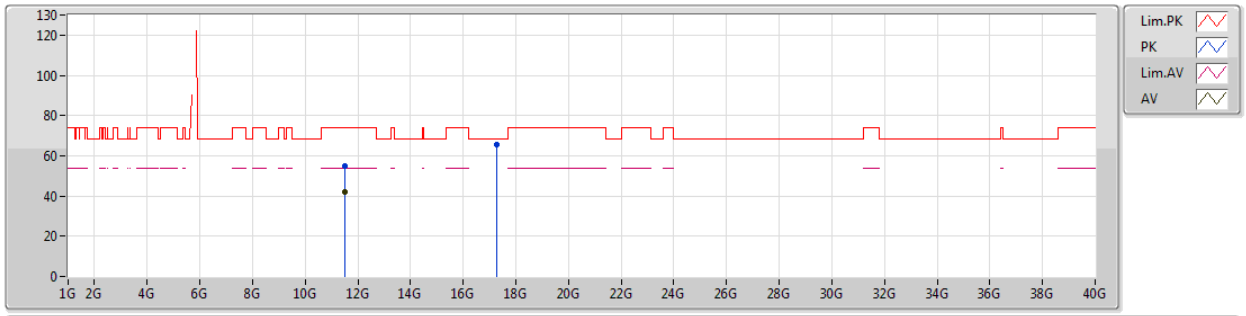
EUT Y_4TX
Setting 106
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.51336G	56.20	74.00	-17.80	14.97	3	Vertical	15	1.93	-
AV	11.50804G	44.42	54.00	-9.58	14.97	3	Vertical	15	1.93	-
PK	17.2554G	66.93	68.20	-1.27	20.86	3	Vertical	187	2.26	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

27/03/2019



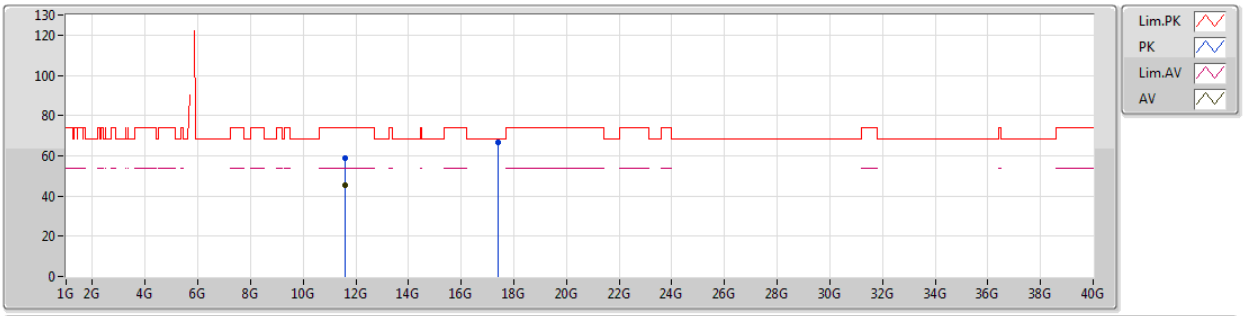
EUT Y_4TX
Setting 106
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.50758G	54.68	74.00	-19.32	14.97	3	Horizontal	276	1.18	-
AV	11.5132G	42.20	54.00	-11.80	14.97	3	Horizontal	276	1.18	-
PK	17.2538G	65.41	68.20	-2.79	20.85	3	Horizontal	153	2.01	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

27/03/2019



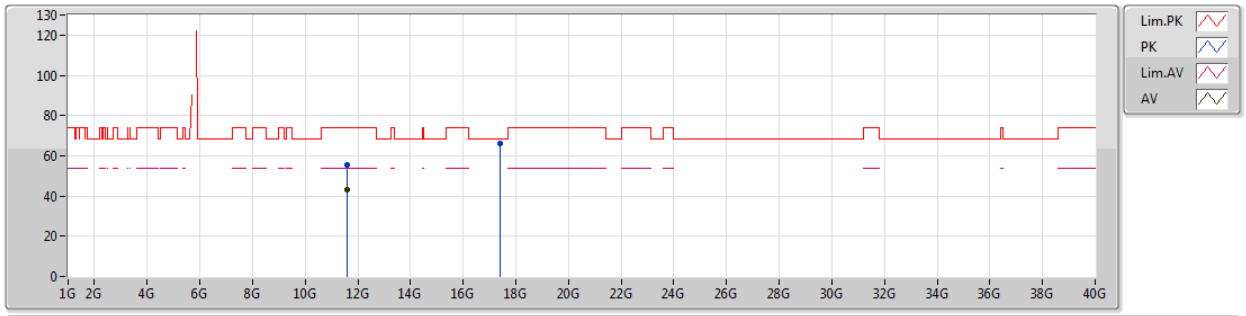
EUT Y_4TX
Setting 106
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.59112G	58.94	74.00	-15.06	15.08	3	Vertical	331	2.20	-
AV	11.58986G	45.34	54.00	-8.66	15.08	3	Vertical	331	2.20	-
PK	17.3889G	66.49	68.20	-1.71	21.66	3	Vertical	179	2.32	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

27/03/2019



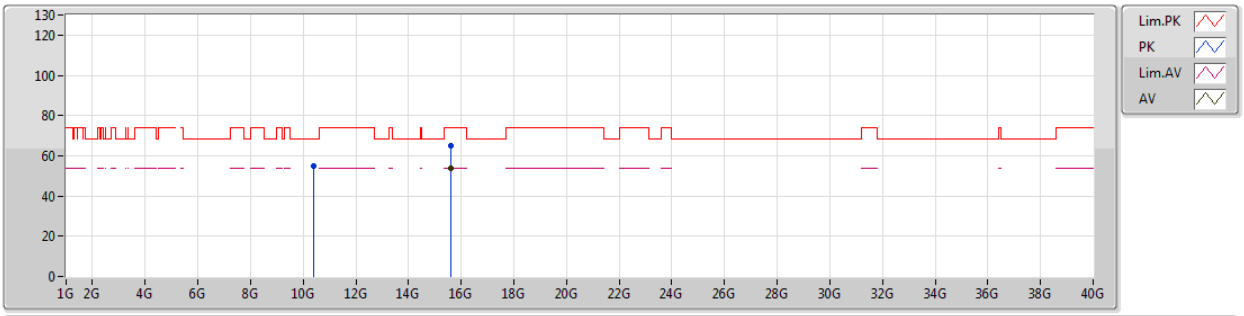
EUT Y_4TX
Setting 106
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.5917G	55.25	74.00	-18.75	15.08	3	Horizontal	239	1.82	-
AV	11.59152G	43.21	54.00	-10.79	15.08	3	Horizontal	239	1.82	-
PK	17.3845G	66.19	68.20	-2.01	21.64	3	Horizontal	186	2.05	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

27/03/2019



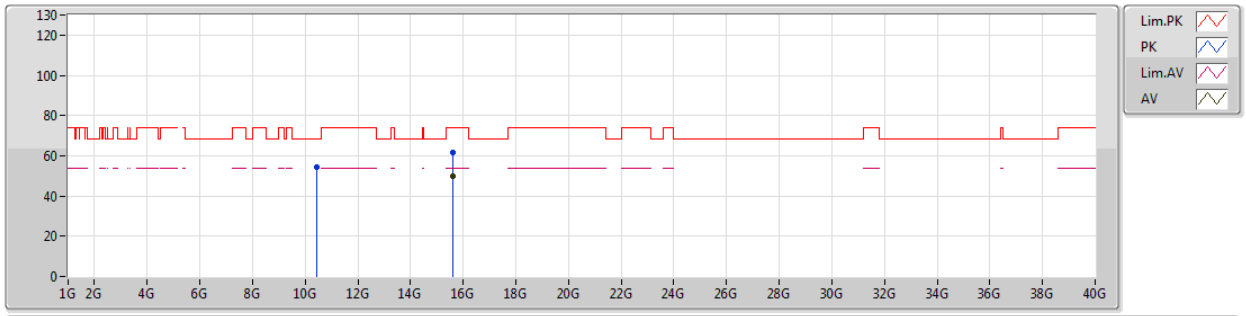
EUT Y_4TX
Setting 92
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.41602G	54.81	68.20	-13.39	14.57	3	Vertical	111	1.48	-
PK	15.6182G	65.21	74.00	-8.79	15.92	3	Vertical	168	2.32	-
AV	15.613G	53.80	54.00	-0.20	15.93	3	Vertical	168	2.32	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

27/03/2019



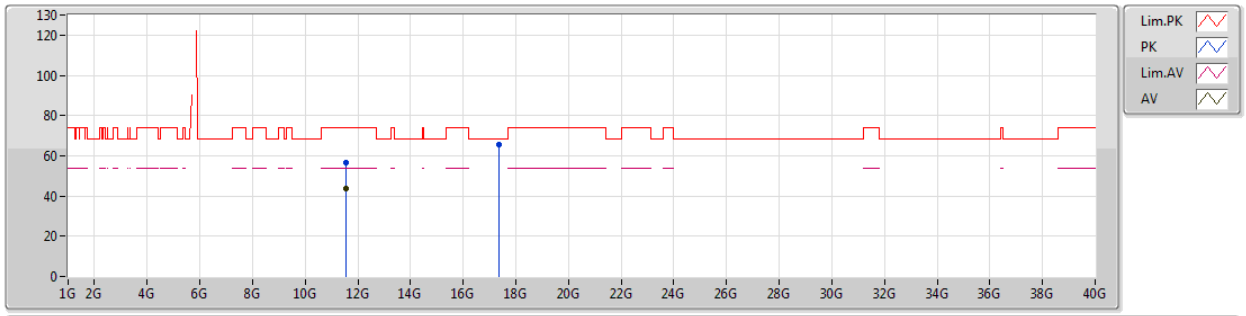
EUT Y_4TX
Setting 92
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.41938G	54.49	68.20	-13.71	14.57	3	Horizontal	34	1.02	-
PK	15.6104G	61.55	74.00	-12.45	15.94	3	Horizontal	241	1.48	-
AV	15.6157G	49.87	54.00	-4.13	15.93	3	Horizontal	241	1.48	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

27/03/2019



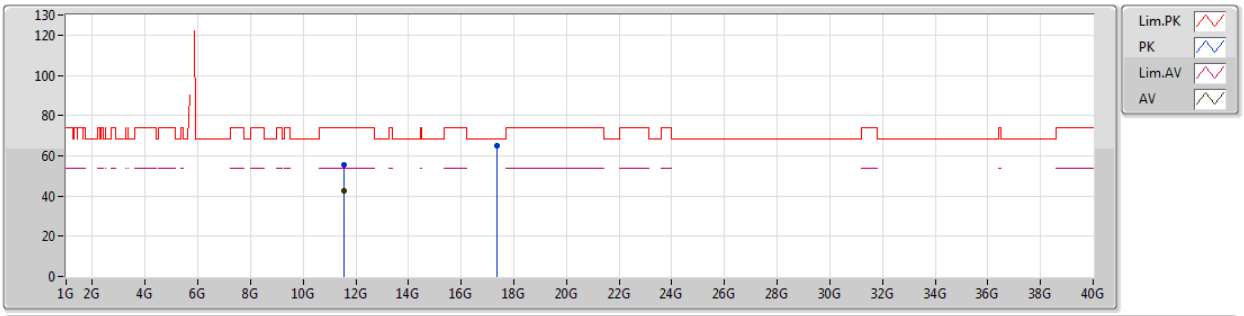
EUT Y_4TX
Setting 106
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.55284G	56.49	74.00	-17.51	15.03	3	Vertical	21	1.52	-
AV	11.54922G	43.69	54.00	-10.31	15.02	3	Vertical	21	1.52	-
PK	17.3406G	65.82	68.20	-2.38	21.37	3	Vertical	176	2.41	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

27/03/2019



EUT Y_4TX
Setting 106
02-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.55322G	55.28	74.00	-18.72	15.03	3	Horizontal	22	1.02	-
AV	11.5535G	42.65	54.00	-11.35	15.03	3	Horizontal	22	1.02	-
PK	17.3433G	64.74	68.20	-3.46	21.38	3	Horizontal	232	1.75	-

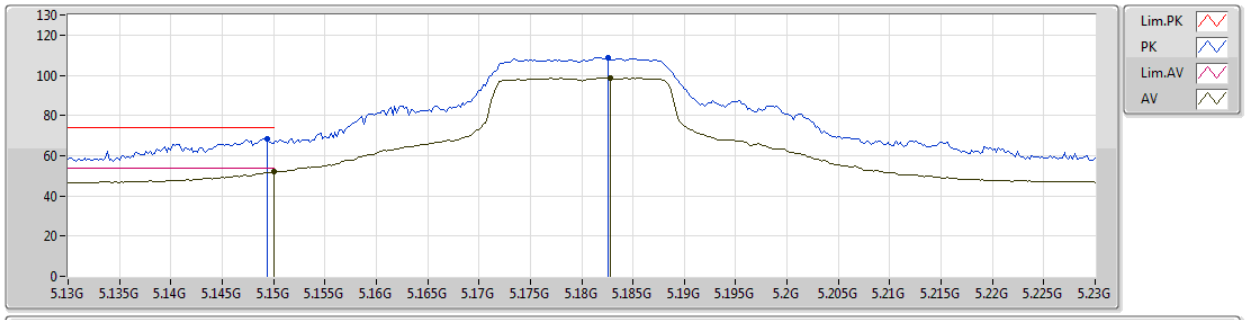
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.648G	68.17	68.20	-0.03	8.71	3	Horizontal	152	2.34	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

29/03/2019



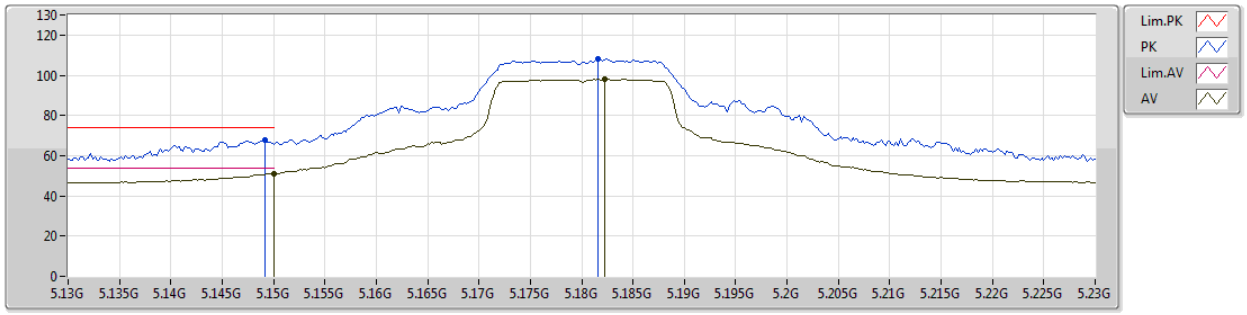
EUT Y_1TX
Setting 80
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1494G	68.54	74.00	-5.46	8.04	3	Vertical	156	2.37	-
AV	5.15G	51.89	54.00	-2.11	8.04	3	Vertical	156	2.37	-
PK	5.1826G	108.90	Inf	-Inf	8.12	3	Vertical	156	2.37	-
AV	5.1828G	98.79	Inf	-Inf	8.12	3	Vertical	156	2.37	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

29/03/2019



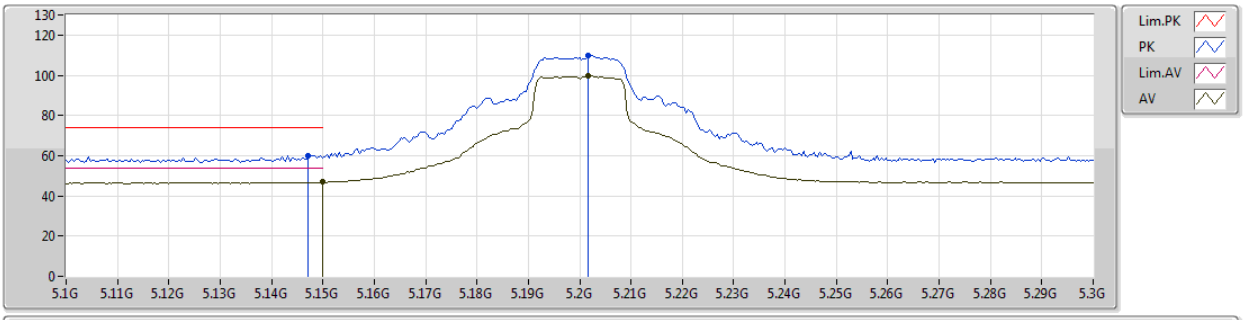
EUT Y_1TX
Setting 80
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1492G	67.88	74.00	-6.12	8.04	3	Horizontal	140	2.20	-
AV	5.15G	50.99	54.00	-3.01	8.04	3	Horizontal	140	2.20	-
PK	5.1816G	108.25	Inf	-Inf	8.12	3	Horizontal	140	2.20	-
AV	5.1822G	97.93	Inf	-Inf	8.12	3	Horizontal	140	2.20	-

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

29/03/2019



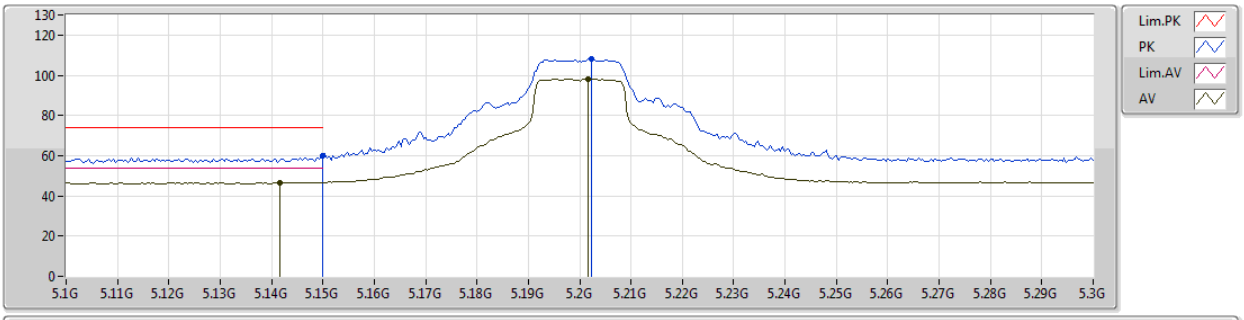
EUT Y_1TX
Setting 82
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1472G	60.20	74.00	-13.80	8.04	3	Vertical	142	2.36	-
AV	5.15G	46.88	54.00	-7.12	8.04	3	Vertical	142	2.36	-
PK	5.2016G	109.63	Inf	-Inf	8.16	3	Vertical	142	2.36	-
AV	5.2016G	99.54	Inf	-Inf	8.16	3	Vertical	142	2.36	-

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

29/03/2019



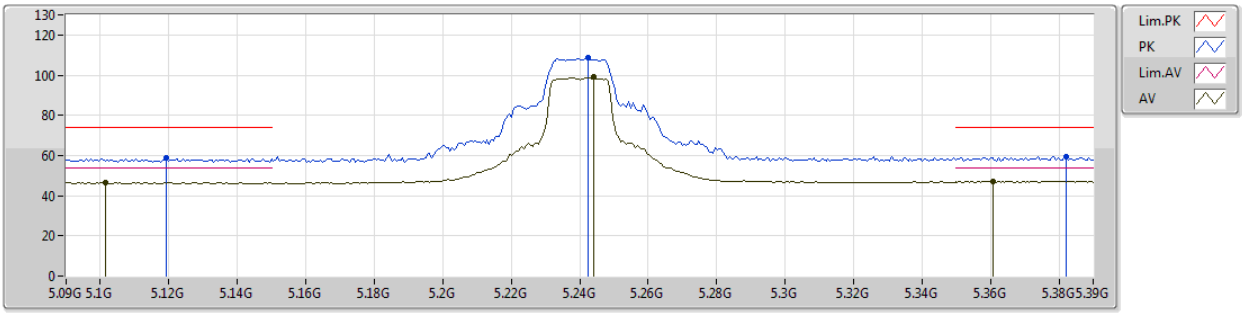
EUT Y_1TX
Setting 82
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	60.01	74.00	-13.99	8.04	3	Horizontal	156	2.20	-
AV	5.1416G	46.68	54.00	-7.32	8.04	3	Horizontal	156	2.20	-
PK	5.2024G	108.23	Inf	-Inf	8.16	3	Horizontal	156	2.20	-
AV	5.2016G	98.14	Inf	-Inf	8.16	3	Horizontal	156	2.20	-

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

29/03/2019



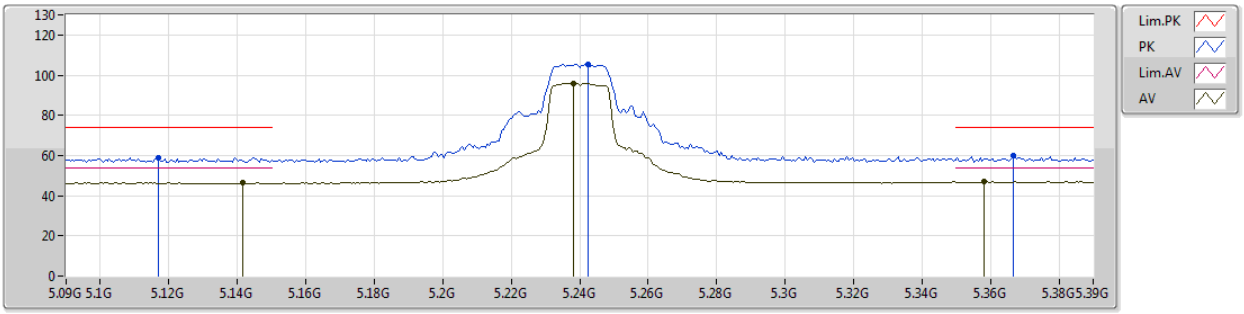
EUT Y_1TX
Setting 76
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1194G	58.91	74.00	-15.09	7.98	3	Vertical	137	2.43	-
AV	5.1014G	46.47	54.00	-7.53	7.94	3	Vertical	137	2.43	-
PK	5.2424G	108.82	Inf	-Inf	8.22	3	Vertical	137	2.43	-
AV	5.2442G	98.91	Inf	-Inf	8.22	3	Vertical	137	2.43	-
PK	5.3822G	59.54	74.00	-14.46	8.42	3	Vertical	137	2.43	-
AV	5.3606G	47.05	54.00	-6.95	8.39	3	Vertical	137	2.43	-

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

29/03/2019



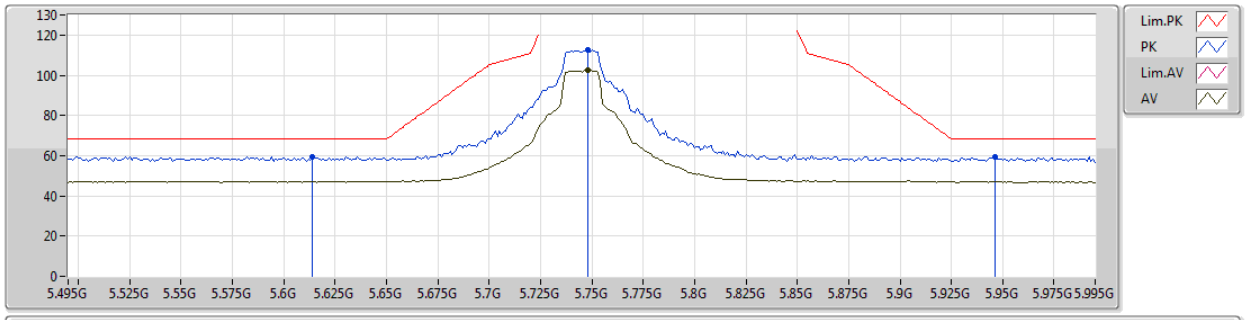
EUT Y_1TX
Setting 76
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.117G	58.68	74.00	-15.32	7.98	3	Horizontal	132	1.55	-
AV	5.1416G	46.47	54.00	-7.53	8.04	3	Horizontal	132	1.55	-
PK	5.2424G	105.56	Inf	-Inf	8.22	3	Horizontal	132	1.55	-
AV	5.2382G	96.04	Inf	-Inf	8.22	3	Horizontal	132	1.55	-
PK	5.3666G	59.70	74.00	-14.30	8.39	3	Horizontal	132	1.55	-
AV	5.3582G	46.92	54.00	-7.08	8.38	3	Horizontal	132	1.55	-

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

29/03/2019



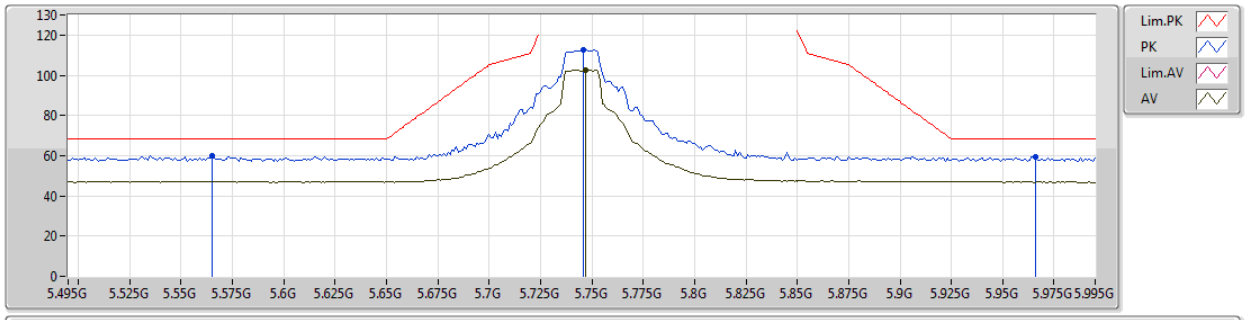
EUT Y_1TX
Setting 95
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.614G	59.33	68.20	-8.87	8.66	3	Vertical	107	2.34	-
PK	5.748G	112.35	Inf	-Inf	8.82	3	Vertical	107	2.34	-
AV	5.748G	102.48	Inf	-Inf	8.82	3	Vertical	107	2.34	-
PK	5.946G	59.52	68.20	-8.68	8.86	3	Vertical	107	2.34	-

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

29/03/2019



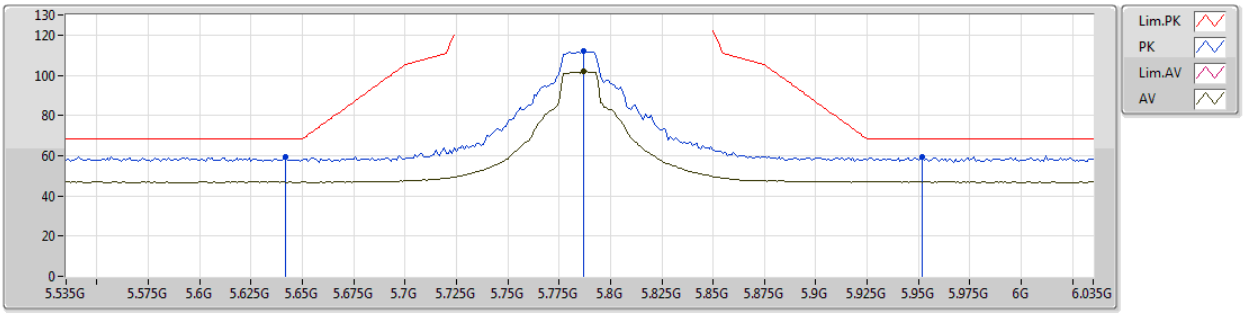
EUT Y_1TX
Setting 95
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.565G	59.83	68.20	-8.37	8.63	3	Horizontal	105	2.38	-
PK	5.746G	112.55	Inf	-Inf	8.82	3	Horizontal	105	2.38	-
AV	5.747G	102.73	Inf	-Inf	8.82	3	Horizontal	105	2.38	-
PK	5.966G	59.56	68.20	-8.64	8.84	3	Horizontal	105	2.38	-

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

29/03/2019



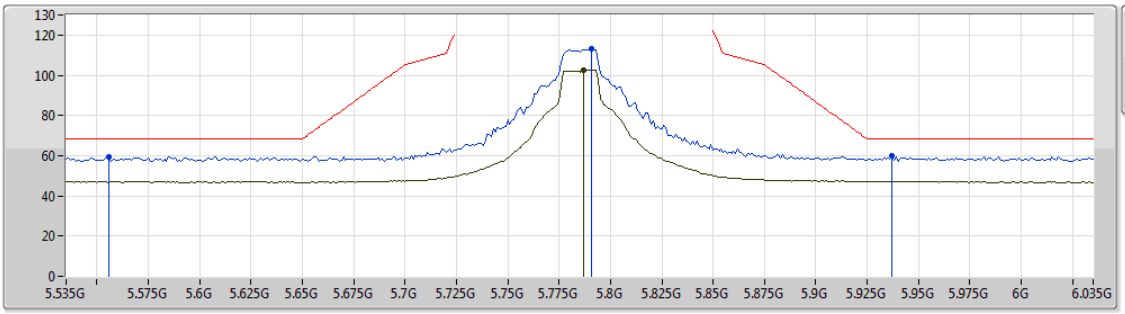
EUT Y_1TX
Setting 96
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.642G	59.26	68.20	-8.94	8.70	3	Vertical	109	1.55	-
PK	5.787G	111.84	Inf	-Inf	8.87	3	Vertical	109	1.55	-
AV	5.787G	102.05	Inf	-Inf	8.87	3	Vertical	109	1.55	-
PK	5.952G	59.25	68.20	-8.95	8.84	3	Vertical	109	1.55	-

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

29/03/2019



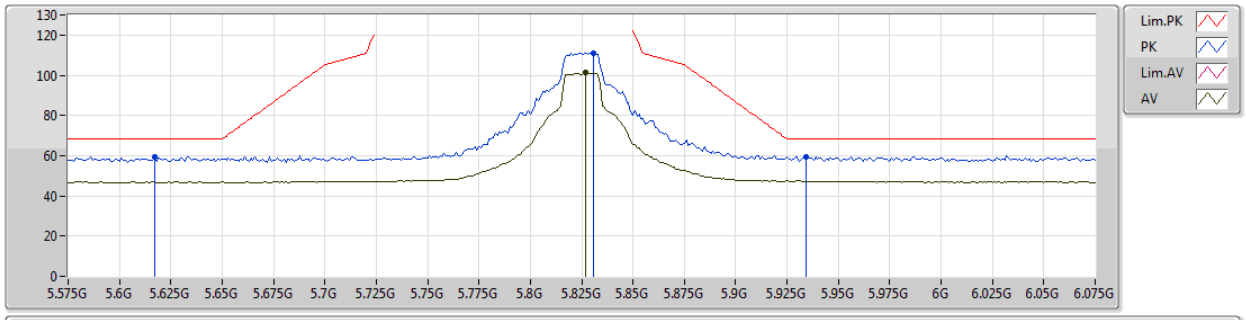
EUT Y_1TX
Setting 96
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.556G	59.67	68.20	-8.53	8.63	3	Horizontal	103	1.77	-
PK	5.791G	112.93	Inf	-Inf	8.87	3	Horizontal	103	1.77	-
AV	5.787G	102.78	Inf	-Inf	8.87	3	Horizontal	103	1.77	-
PK	5.937G	59.93	68.20	-8.27	8.86	3	Horizontal	103	1.77	-

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

29/03/2019



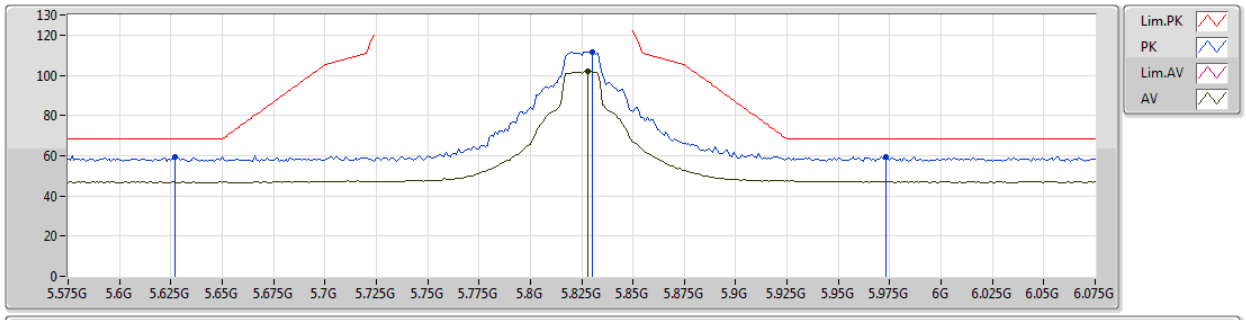
EUT Y_1TX
Setting 95
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.617G	59.42	68.20	-8.78	8.65	3	Vertical	167	1.99	-
PK	5.831G	111.20	Inf	-Inf	8.88	3	Vertical	167	1.99	-
AV	5.827G	101.34	Inf	-Inf	8.88	3	Vertical	167	1.99	-
PK	5.934G	59.40	68.20	-8.80	8.86	3	Vertical	167	1.99	-

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

29/03/2019



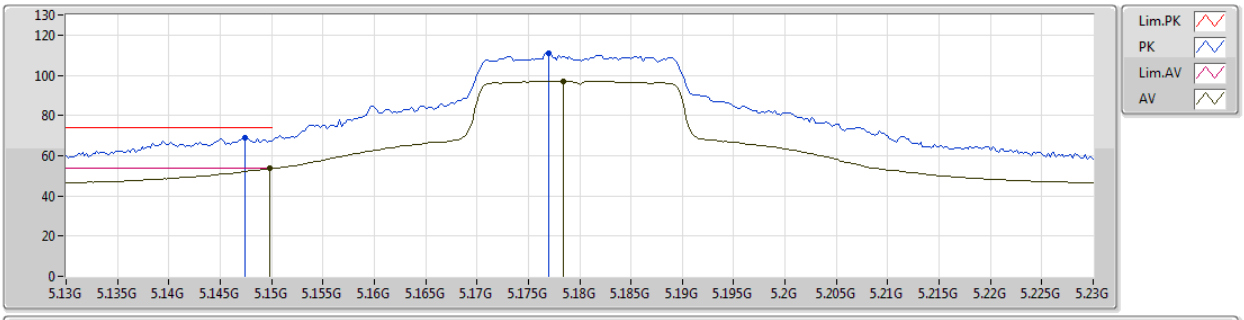
EUT Y_1TX
Setting 95
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.627G	59.58	68.20	-8.62	8.68	3	Horizontal	166	1.41	-
PK	5.83G	111.65	Inf	-Inf	8.88	3	Horizontal	166	1.41	-
AV	5.828G	101.91	Inf	-Inf	8.88	3	Horizontal	166	1.41	-
PK	5.973G	59.58	68.20	-8.62	8.84	3	Horizontal	166	1.41	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

29/03/2019



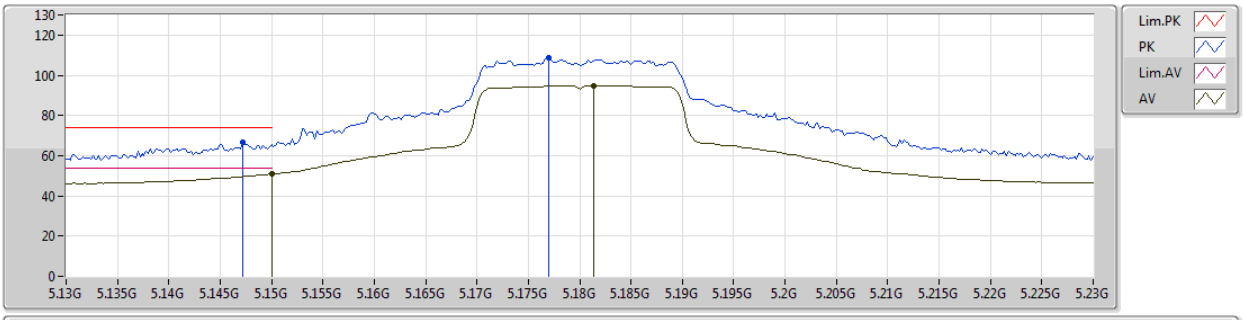
EUT Y_1TX
Setting 79
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1474G	68.88	74.00	-5.12	8.04	3	Vertical	163	1.32	-
AV	5.1498G	53.77	54.00	-0.23	8.04	3	Vertical	163	1.32	-
PK	5.177G	110.96	Inf	-Inf	8.11	3	Vertical	163	1.32	-
AV	5.1784G	96.97	Inf	-Inf	8.12	3	Vertical	163	1.32	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

29/03/2019



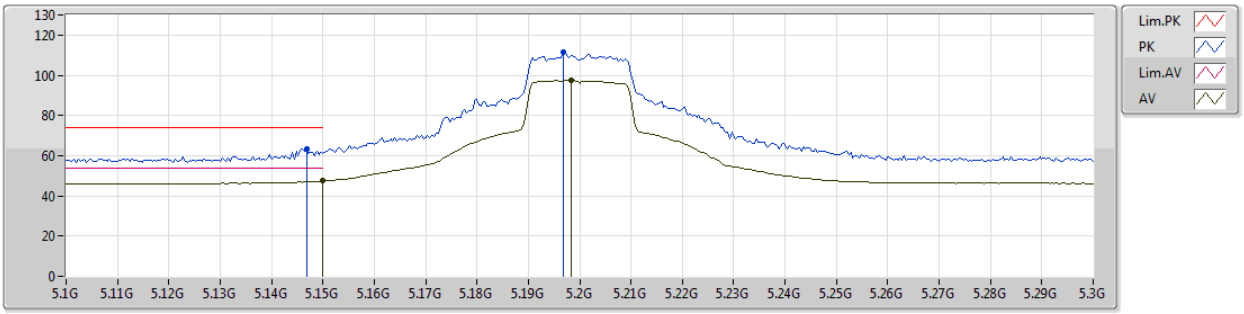
EUT Y_1TX
Setting 79
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1472G	66.77	74.00	-7.23	8.04	3	Horizontal	167	1.44	-
AV	5.15G	50.98	54.00	-3.02	8.04	3	Horizontal	167	1.44	-
PK	5.177G	108.58	Inf	-Inf	8.11	3	Horizontal	167	1.44	-
AV	5.1814G	94.80	Inf	-Inf	8.12	3	Horizontal	167	1.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

29/03/2019



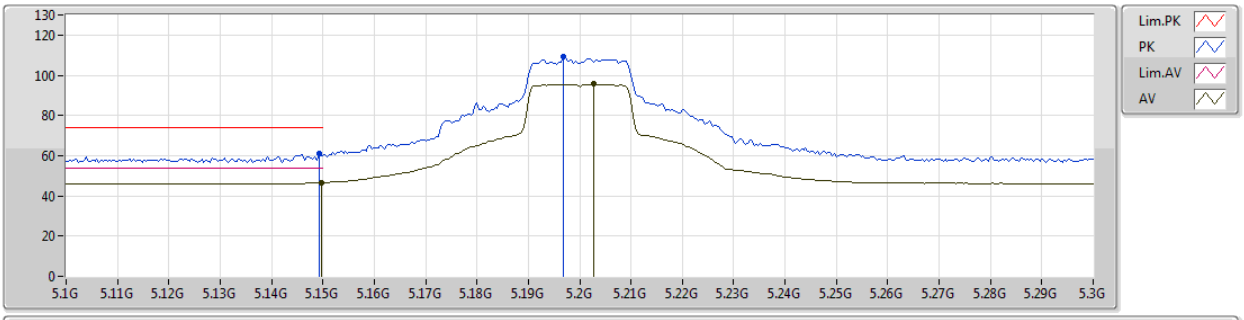
EUT Y_1TX
Setting 83
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1468G	63.07	74.00	-10.93	8.04	3	Vertical	157	1.22	-
AV	5.15G	47.36	54.00	-6.64	8.04	3	Vertical	157	1.22	-
PK	5.1968G	111.43	Inf	-Inf	8.16	3	Vertical	157	1.22	-
AV	5.1984G	97.36	Inf	-Inf	8.16	3	Vertical	157	1.22	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

29/03/2019



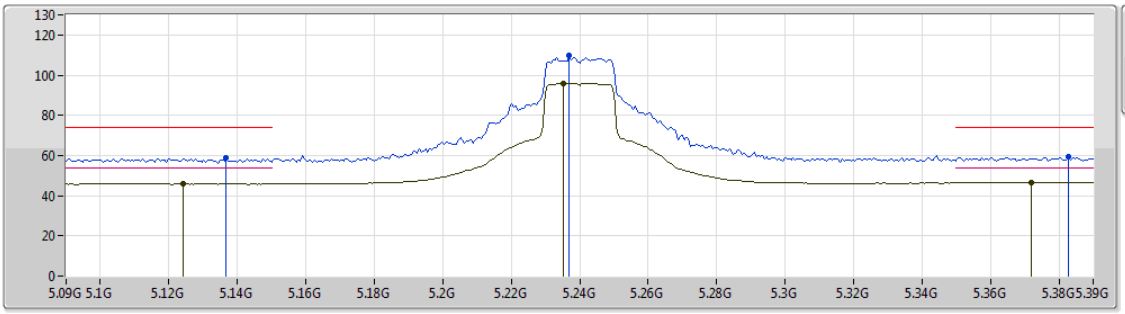
EUT Y_1TX
Setting 83
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1492G	60.93	74.00	-13.07	8.04	3	Horizontal	162	1.53	-
AV	5.1498G	46.54	54.00	-7.46	8.04	3	Horizontal	162	1.53	-
PK	5.1968G	109.23	Inf	-Inf	8.16	3	Horizontal	162	1.53	-
AV	5.2028G	95.55	Inf	-Inf	8.16	3	Horizontal	162	1.53	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

29/03/2019



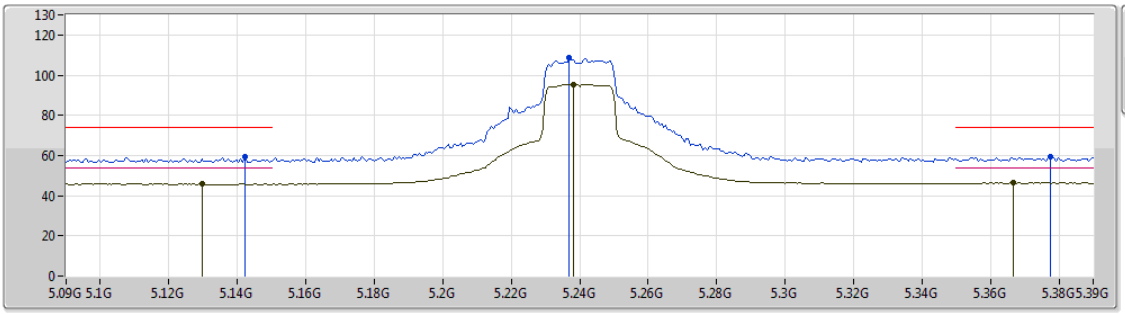
EUT Y_1TX
Setting 80
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1368G	58.60	74.00	-15.40	8.02	3	Vertical	198	1.47	-
AV	5.1242G	45.79	54.00	-8.21	7.99	3	Vertical	198	1.47	-
PK	5.237G	109.83	Inf	-Inf	8.21	3	Vertical	198	1.47	-
AV	5.2352G	95.89	Inf	-Inf	8.21	3	Vertical	198	1.47	-
PK	5.3828G	59.17	74.00	-14.83	8.42	3	Vertical	198	1.47	-
AV	5.372G	46.53	54.00	-7.47	8.40	3	Vertical	198	1.47	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

29/03/2019



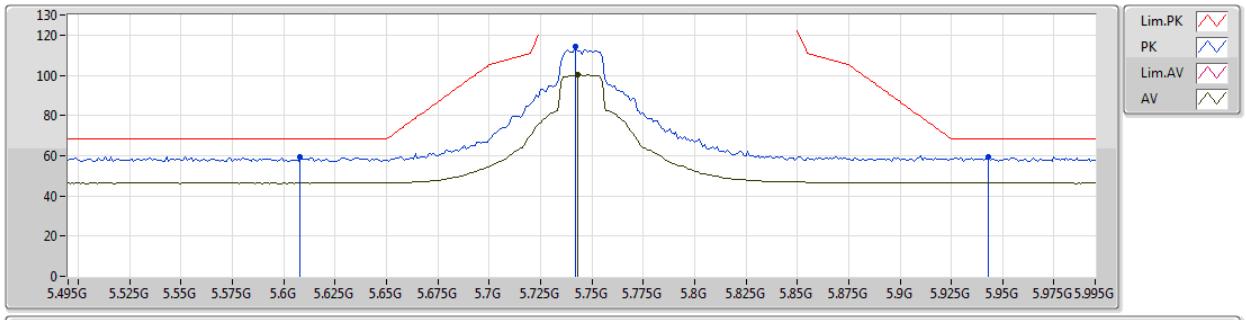
EUT Y_1TX
Setting 80
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1422G	59.25	74.00	-14.75	8.04	3	Horizontal	165	1.53	-
AV	5.1296G	45.81	54.00	-8.19	8.01	3	Horizontal	165	1.53	-
PK	5.237G	108.83	Inf	-Inf	8.21	3	Horizontal	165	1.53	-
AV	5.2382G	95.25	Inf	-Inf	8.22	3	Horizontal	165	1.53	-
PK	5.3774G	59.48	74.00	-14.52	8.42	3	Horizontal	165	1.53	-
AV	5.3666G	46.37	54.00	-7.63	8.39	3	Horizontal	165	1.53	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

29/03/2019



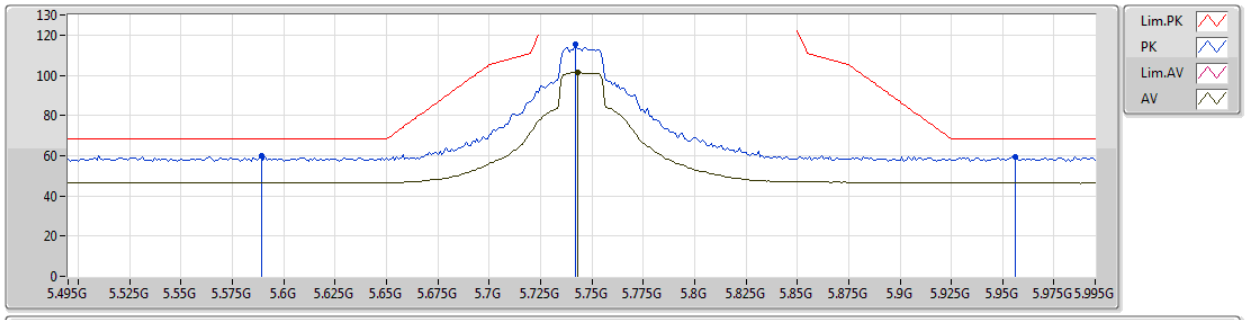
EUT Y_1TX
Setting 95
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.608G	59.42	68.20	-8.78	8.65	3	Vertical	165	2.05	-
PK	5.742G	114.14	Inf	-Inf	8.81	3	Vertical	165	2.05	-
AV	5.743G	100.09	Inf	-Inf	8.82	3	Vertical	165	2.05	-
PK	5.943G	59.51	68.20	-8.69	8.86	3	Vertical	165	2.05	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

29/03/2019



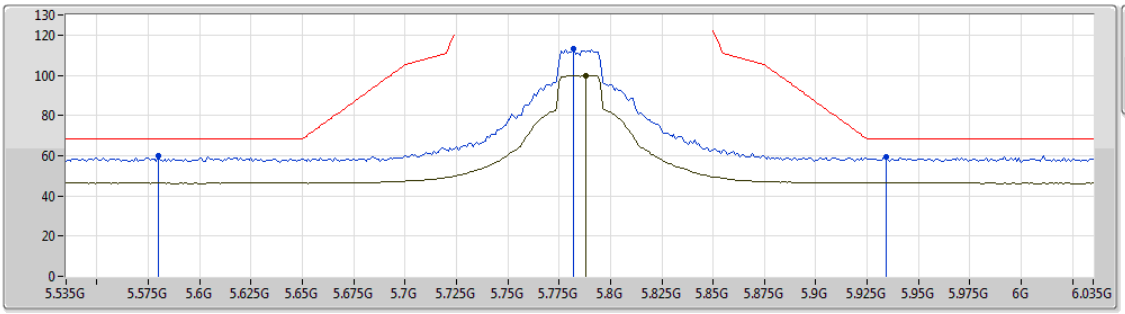
EUT Y_1TX
Setting 95
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.589G	59.98	68.20	-8.22	8.64	3	Horizontal	155	2.25	-
PK	5.742G	115.26	Inf	-Inf	8.81	3	Horizontal	155	2.25	-
AV	5.743G	101.27	Inf	-Inf	8.82	3	Horizontal	155	2.25	-
PK	5.956G	59.36	68.20	-8.84	8.84	3	Horizontal	155	2.25	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

29/03/2019



EUT Y_1TX
Setting 94
02-C-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.58G	60.03	68.20	-8.17	8.64	3	Vertical	176	1.58	-
PK	5.782G	113.35	Inf	-Inf	8.87	3	Vertical	176	1.58	-
AV	5.788G	99.90	Inf	-Inf	8.86	3	Vertical	176	1.58	-
PK	5.934G	59.51	68.20	-8.69	8.86	3	Vertical	176	1.58	-