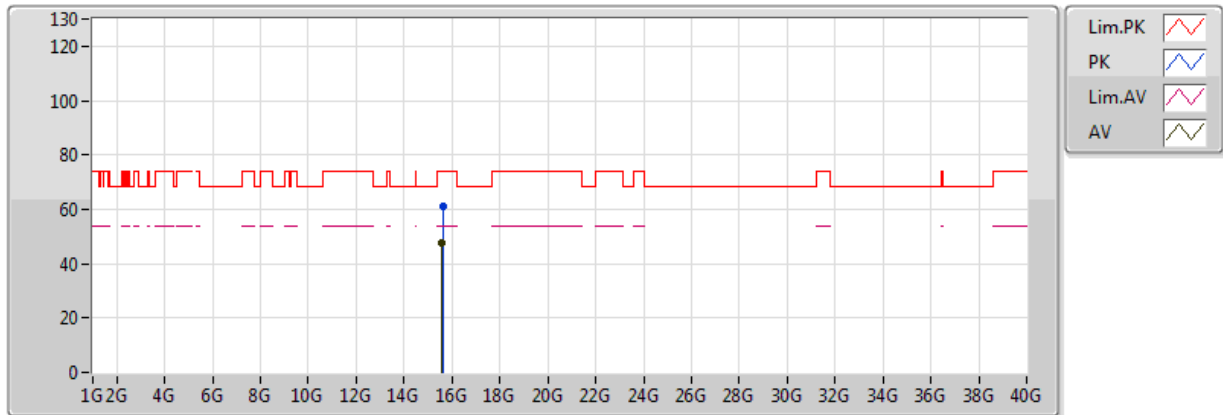


802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5200MHz_TX

26/01/2018



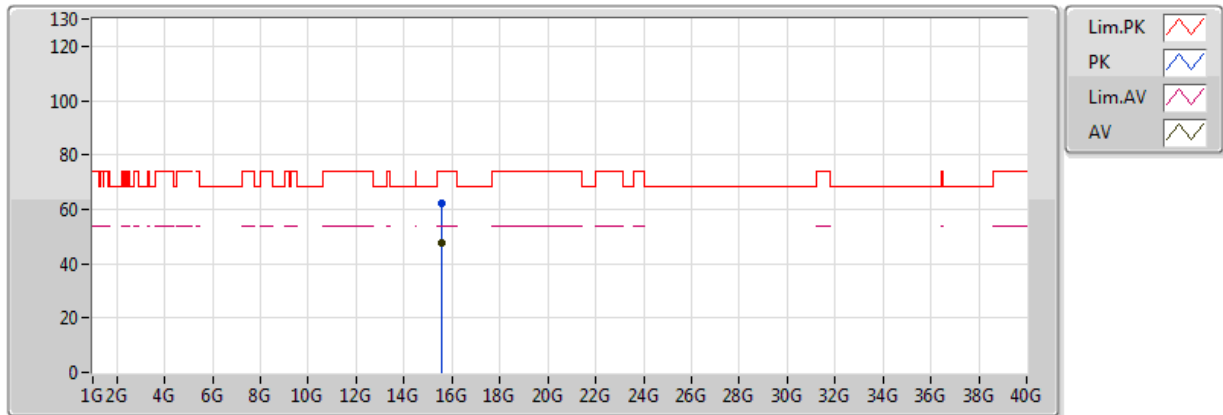
20180126
EUT_Z_4 TX_Dipole
Setting 91
06-L-3
FSP(100304)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.5904G	47.50	54.00	-6.50	18.47	3	Vertical	166	1.50					
PK	15.60834G	61.16	74.00	-12.84	18.42	3	Vertical	166	1.50					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5200MHz_TX

26/01/2018



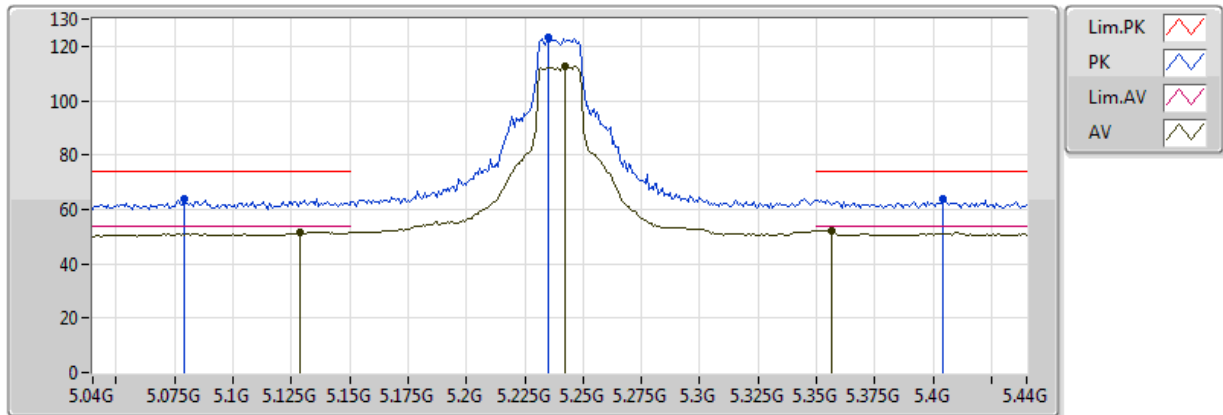
20180126
EUT_Z_4 TX_Dipole
Setting 91
06-L-3
FSP(100304)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.58578G	47.59	54.00	-6.41	18.49	3	Horizontal	338	1.50					
PK	15.59352G	62.18	74.00	-11.82	18.46	3	Horizontal	338	1.50					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

25/01/2018



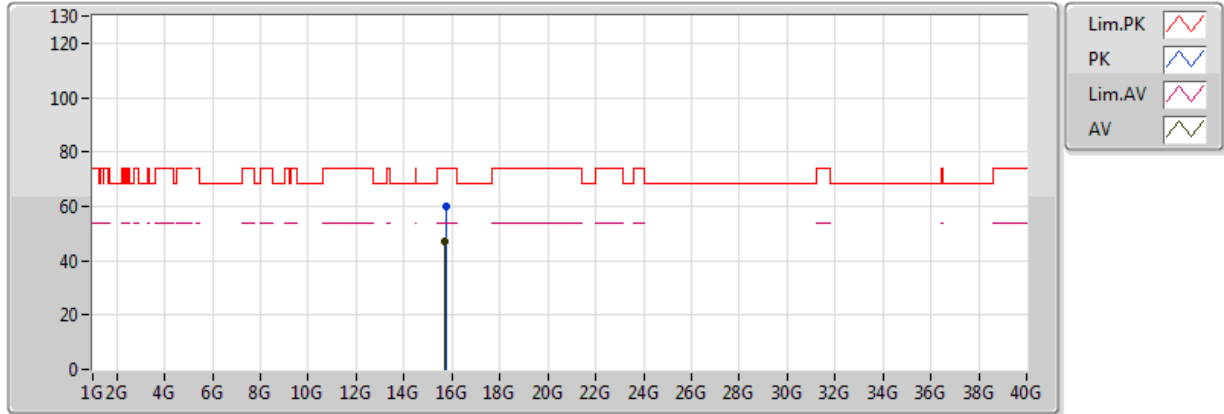
20180124
EUT_Z_4 TX_Dipole
Setting 96
06-L-3-10
FSP(100080)
RT-AX88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	5.1288G	51.71	54.00	-2.29	7.40	3	Vertical	262	1.90					
AV	5.2424G	112.87	Inf	-Inf	7.57	3	Vertical	262	1.90					
AV	5.3568G	52.32	54.00	-1.68	7.74	3	Vertical	262	1.90					
PK	5.0792G	63.83	74.00	-10.17	7.32	3	Vertical	262	1.90					
PK	5.2352G	123.44	Inf	-Inf	7.56	3	Vertical	262	1.90					
PK	5.404G	63.61	74.00	-10.39	7.80	3	Vertical	262	1.90					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

26/01/2018



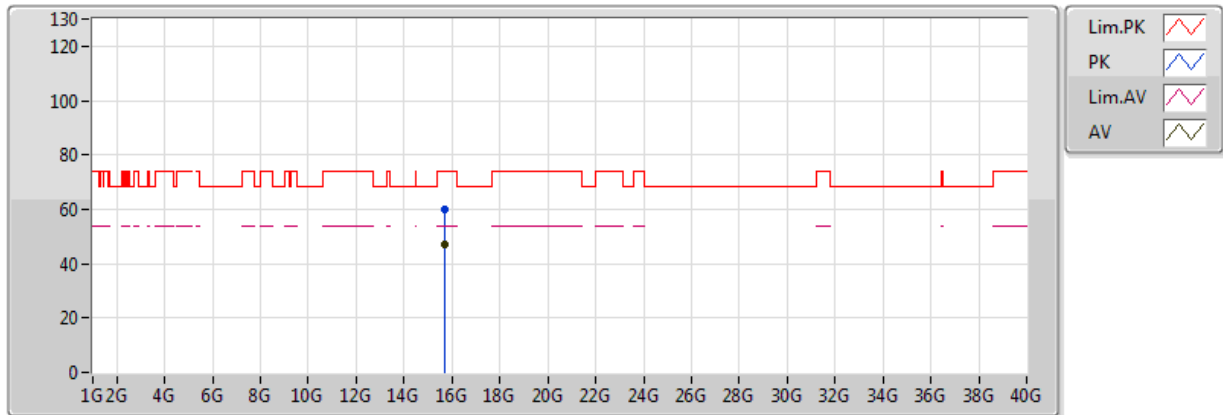
20180126
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP(100304)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.70608G	46.98	54.00	-7.02	18.10	3	Vertical	154	1.50					
PK	15.7284G	60.03	74.00	-13.97	18.03	3	Vertical	154	1.50					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

26/01/2018



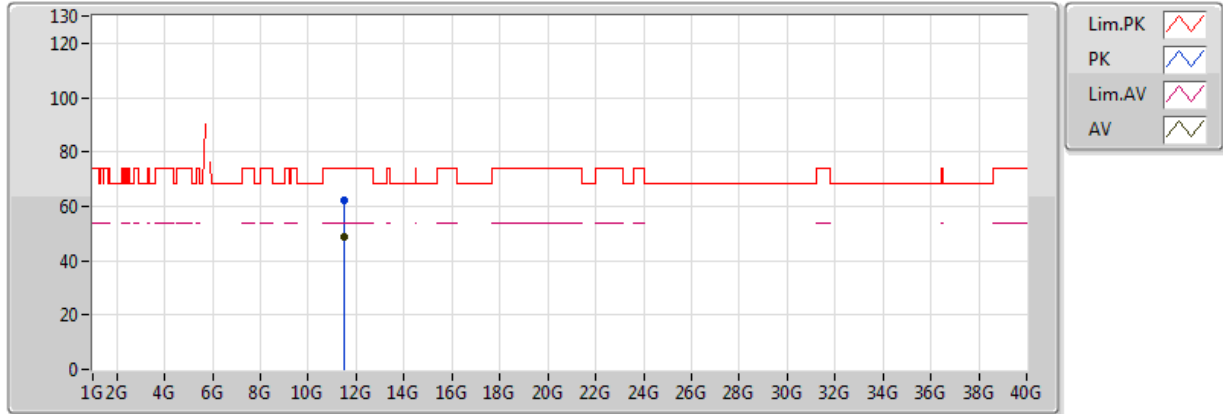
20180126
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP(100304)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.71916G	46.90	54.00	-7.10	18.06	3	Horizontal	351	1.36					
PK	15.70704G	59.79	74.00	-14.21	18.10	3	Horizontal	351	1.36					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX

29/01/2018



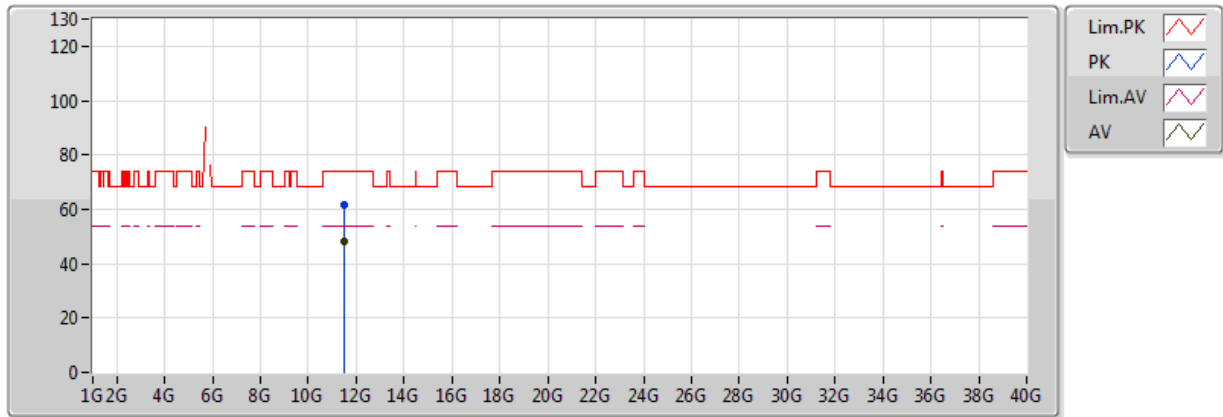
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.48934G	48.65	54.00	-5.35	18.01	3	Vertical	186	2.20					
PK	11.49012G	62.16	74.00	-11.84	18.01	3	Vertical	186	2.20					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX

29/01/2018



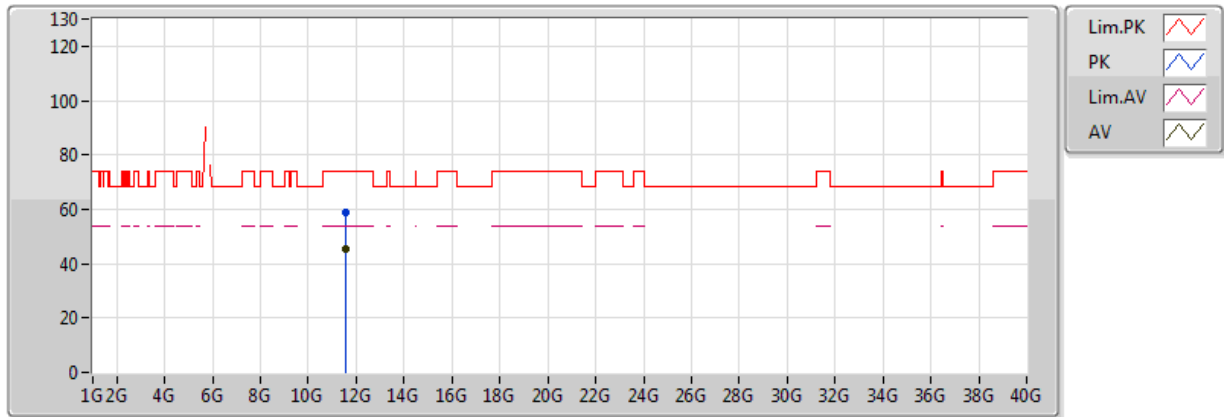
20180129
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.4864G	48.00	54.00	-6.00	18.01	3	Horizontal	147	2.17					
PK	11.48976G	61.55	74.00	-12.45	18.01	3	Horizontal	147	2.17					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5785MHz_TX

29/01/2018



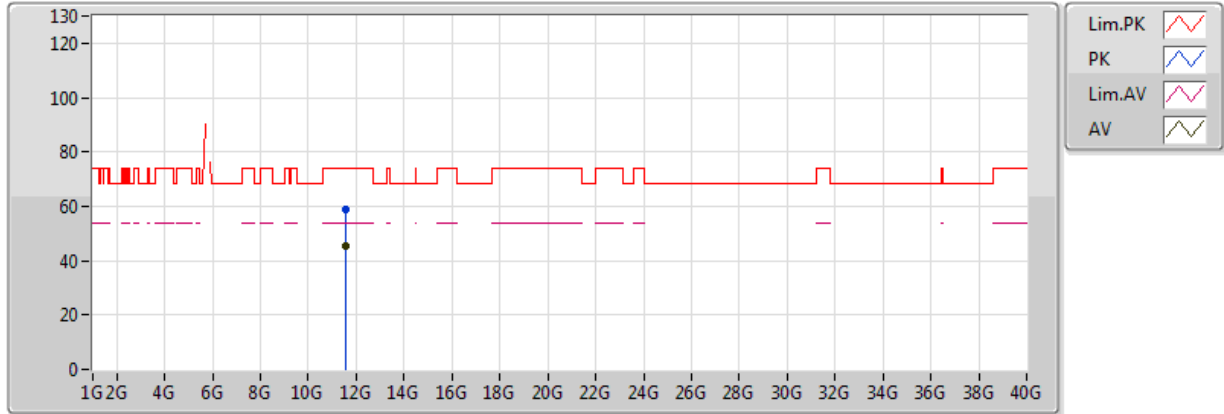
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.555G	45.53	54.00	-8.47	18.00	3	Vertical	172	1.50					
PK	11.55812G	58.77	74.00	-15.23	18.00	3	Vertical	172	1.50					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5785MHz_TX

29/01/2018



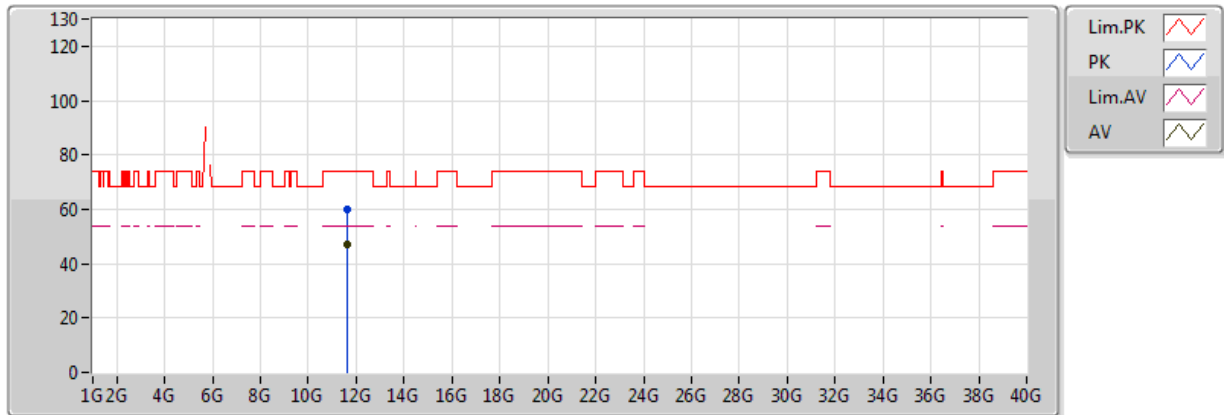
20180129
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.56964G	45.38	54.00	-8.62	18.00	3	Horizontal	96	2.98					
PK	11.5673G	59.05	74.00	-14.95	18.00	3	Horizontal	96	2.98					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5825MHz_TX

29/01/2018



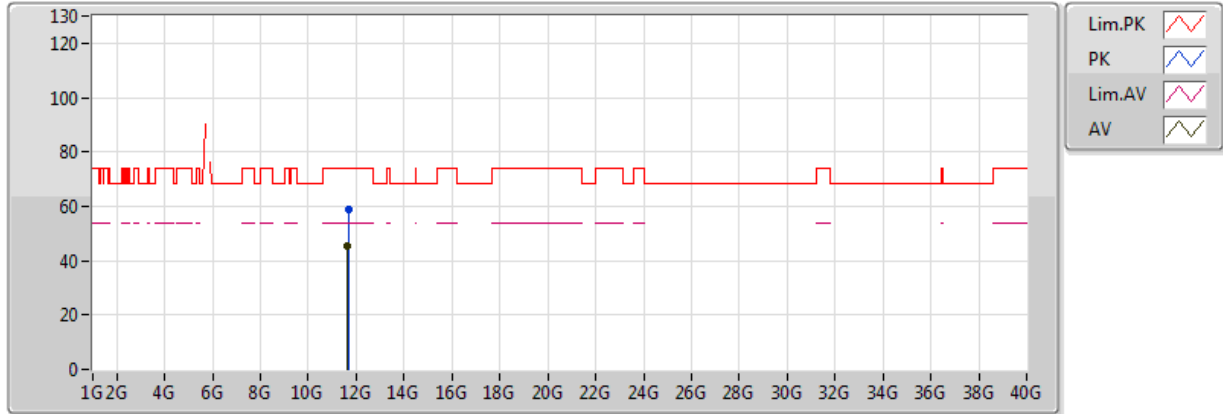
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.64892G	46.79	54.00	-7.21	17.99	3	Vertical	234	2.14					
PK	11.64796G	60.04	74.00	-13.96	17.99	3	Vertical	234	2.14					

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5825MHz_TX

29/01/2018



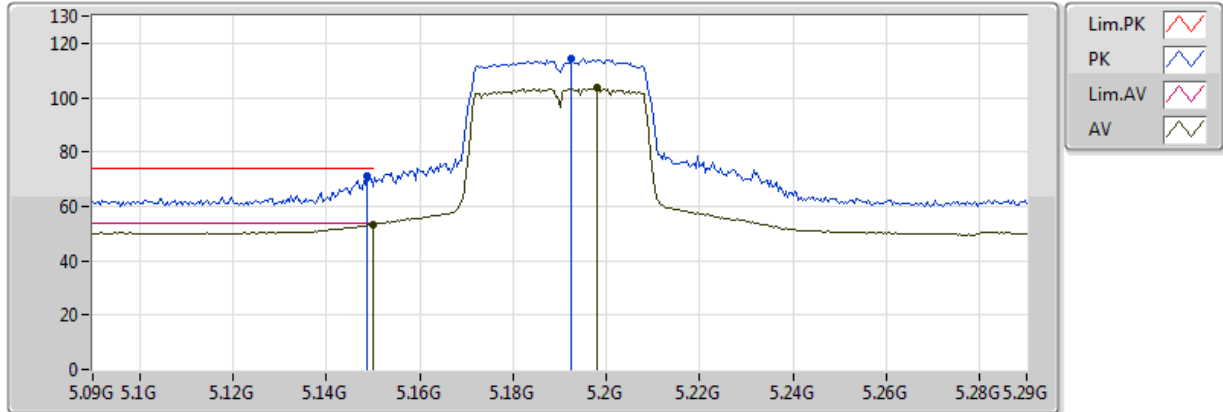
20180129
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.65474G	45.19	54.00	-8.81	17.99	3	Horizontal	195	2.61					
PK	11.665G	58.70	74.00	-15.30	17.99	3	Horizontal	195	2.61					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

25/01/2018



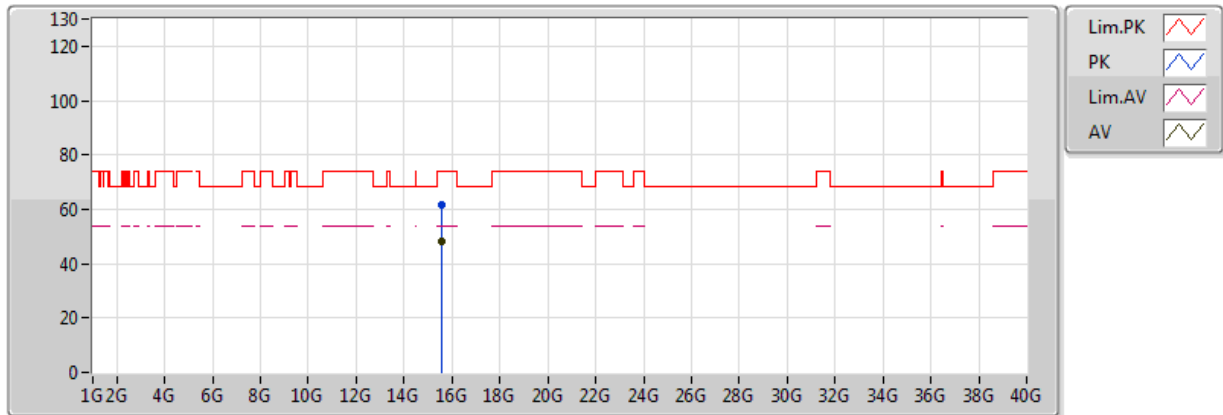
20180124
EUT_Z_4_TX_Dipole
Setting 76
06-L-3-10
FSP(100080)
RT-AX88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	5.149995G	53.50	54.00	-0.50	7.43	3	Vertical	105	1.50					
AV	5.198G	103.43	Inf	-Inf	7.51	3	Vertical	105	1.50					
PK	5.1488G	70.99	74.00	-3.01	7.43	3	Vertical	105	1.50					
PK	5.1924G	114.32	Inf	-Inf	7.50	3	Vertical	105	1.50					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

26/01/2018



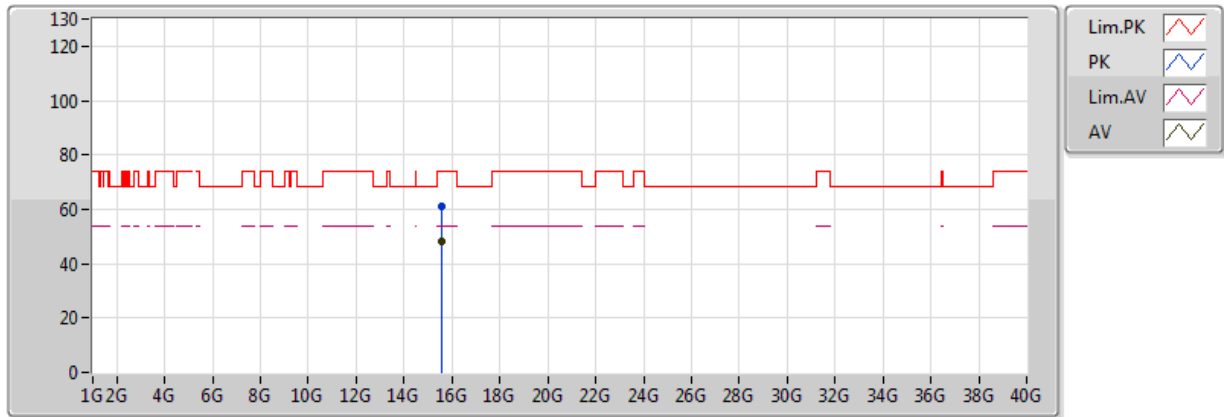
20180126
EUT_Z_4 TX_Dipole
Setting 76
06-L-3
FSP(100304)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.56004G	47.96	54.00	-6.04	18.57	3	Vertical	309	1.59					
PK	15.5758G	61.40	74.00	-12.60	18.52	3	Vertical	309	1.59					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

26/01/2018



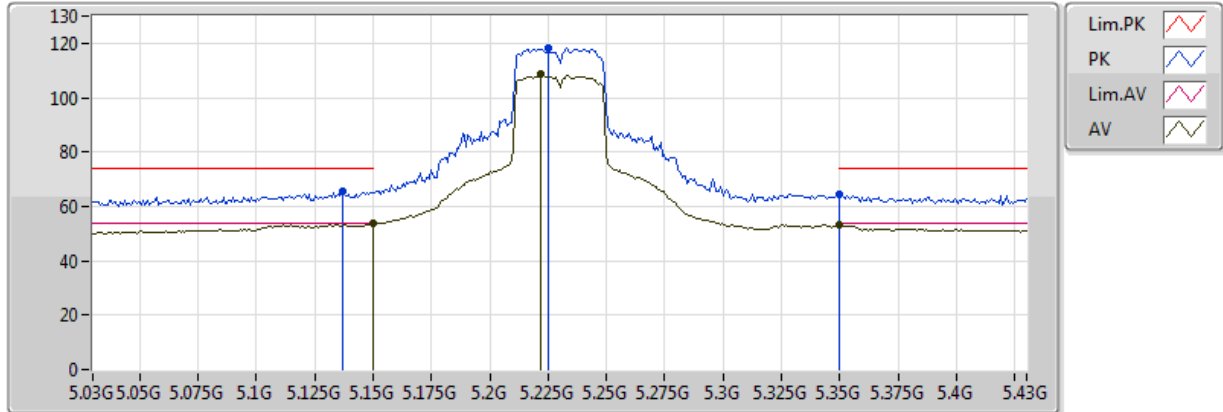
20180126
EUT_Z_4 TX_Dipole
Setting 76
06-L-3
FSP(100304)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.56008G	47.96	54.00	-6.04	18.57	3	Horizontal	190	1.50					
PK	15.567G	61.35	74.00	-12.65	18.55	3	Horizontal	190	1.50					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5230MHz_TX

25/01/2018



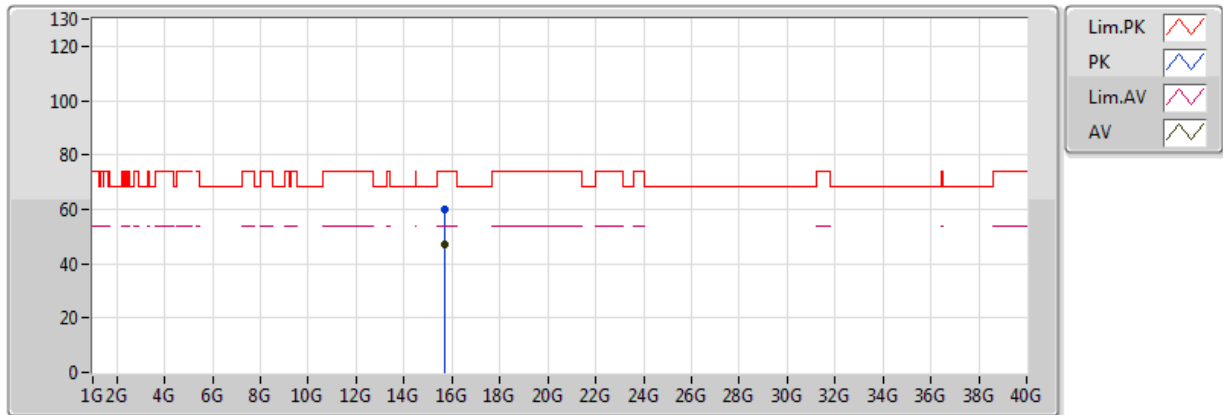
20180124
EUT_Z_4_TX_Dipole
Setting 89
06-L-3-10
FSP(100080)
RT-AX88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	5.149995G	53.70	54.00	-0.30	7.43	3	Vertical	262	2.17					
AV	5.222G	108.45	Inf	-Inf	7.54	3	Vertical	262	2.17					
AV	5.350005G	52.96	54.00	-1.04	7.73	3	Vertical	262	2.17					
PK	5.1372G	65.67	74.00	-8.33	7.41	3	Vertical	262	2.17					
PK	5.2252G	118.44	Inf	-Inf	7.55	3	Vertical	262	2.17					
PK	5.350005G	64.28	74.00	-9.72	7.73	3	Vertical	262	2.17					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5230MHz_TX

26/01/2018



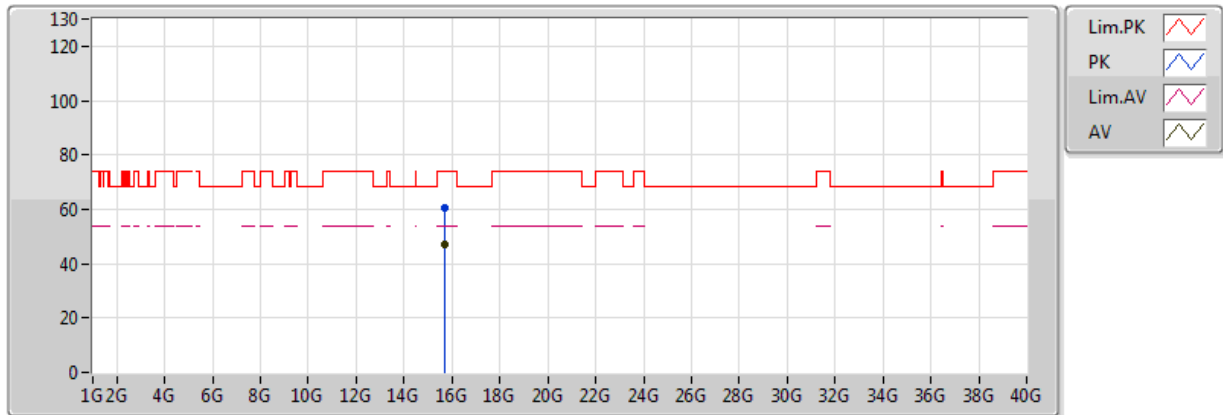
20180126
EUT_Z_4 TX_Dipole
Setting 89
06-L-3
FSP(100304)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.68152G	47.05	54.00	-6.95	18.18	3	Vertical	277	1.50					
PK	15.68336G	59.93	74.00	-14.07	18.17	3	Vertical	277	1.50					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5230MHz_TX

26/01/2018



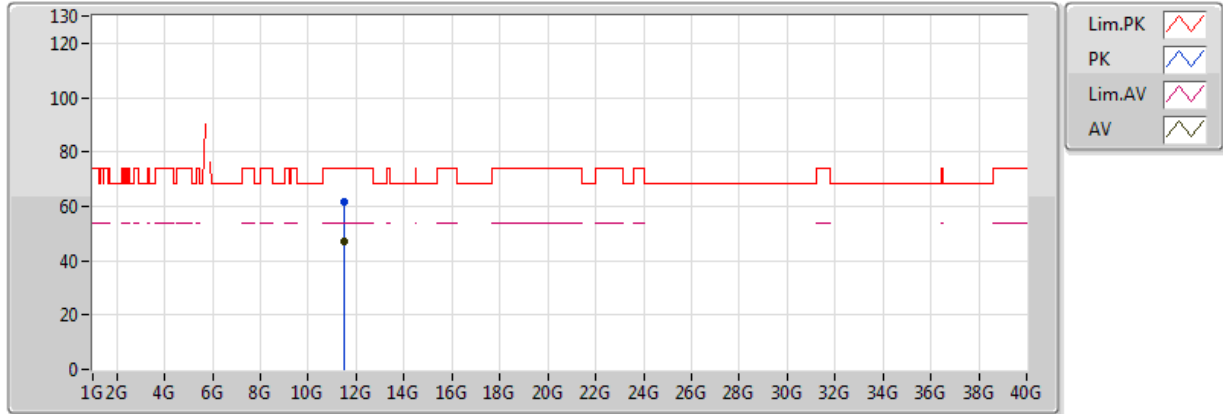
20180126
EUT_Z_4 TX_Dipole
Setting 89
06-L-3
FSP(100304)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.68128G	47.10	54.00	-6.90	18.18	3	Horizontal	83	1.50					
PK	15.6812G	60.57	74.00	-13.43	18.18	3	Horizontal	83	1.50					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5755MHz_TX

29/01/2018



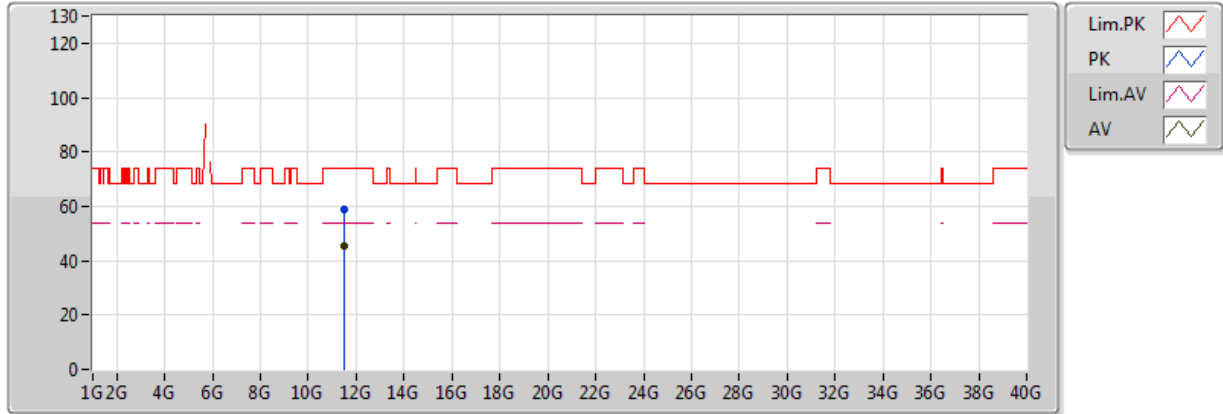
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.50652G	46.86	54.00	-7.14	18.01	3	Vertical	185	2.13					
PK	11.51G	61.77	74.00	-12.23	18.01	3	Vertical	185	2.13					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5755MHz_TX

29/01/2018



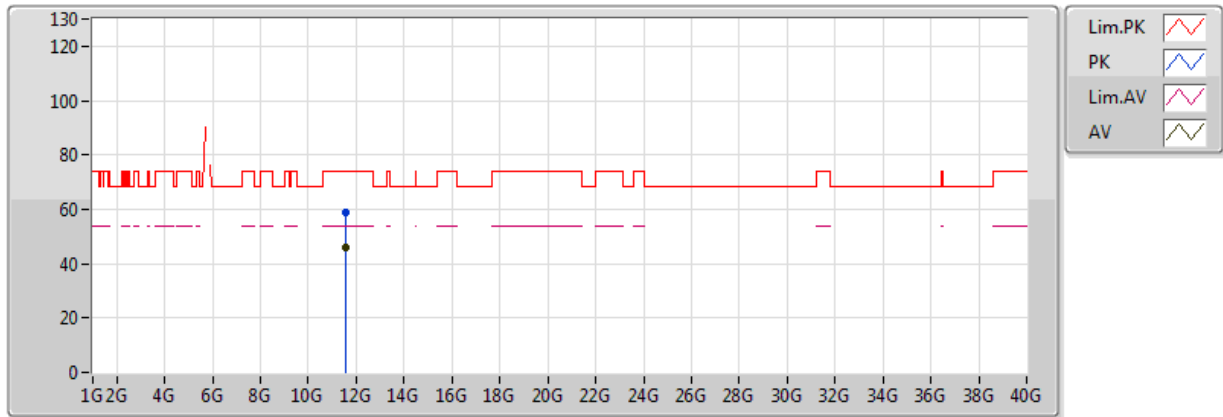
20180129
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	11.50364G	45.55	54.00	-8.45	18.01	3	Horizontal	296	2.03					
PK	11.50706G	58.90	74.00	-15.10	18.01	3	Horizontal	296	2.03					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5795MHz_TX

29/01/2018



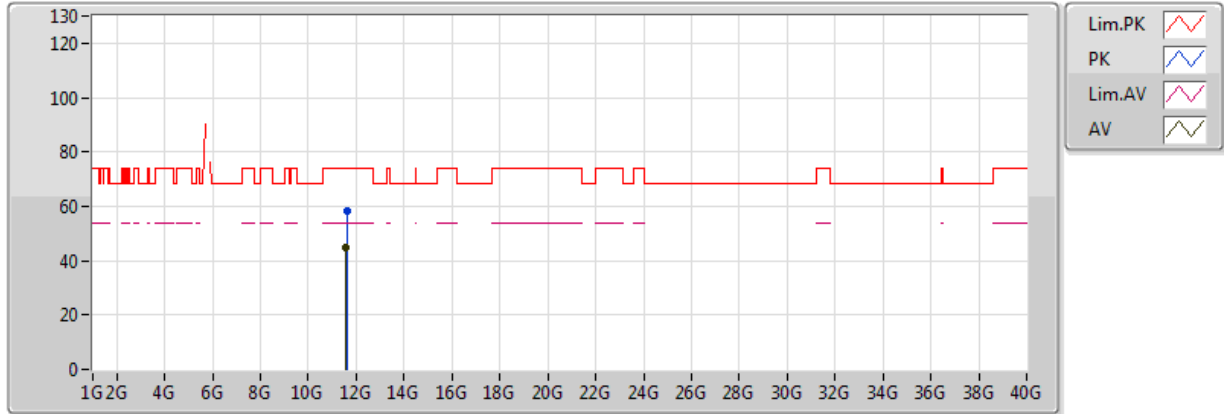
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.5888G	45.72	54.00	-8.28	18.00	3	Vertical	292	2.24					
PK	11.5912G	58.60	74.00	-15.40	18.00	3	Vertical	292	2.24					

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5795MHz_TX

29/01/2018



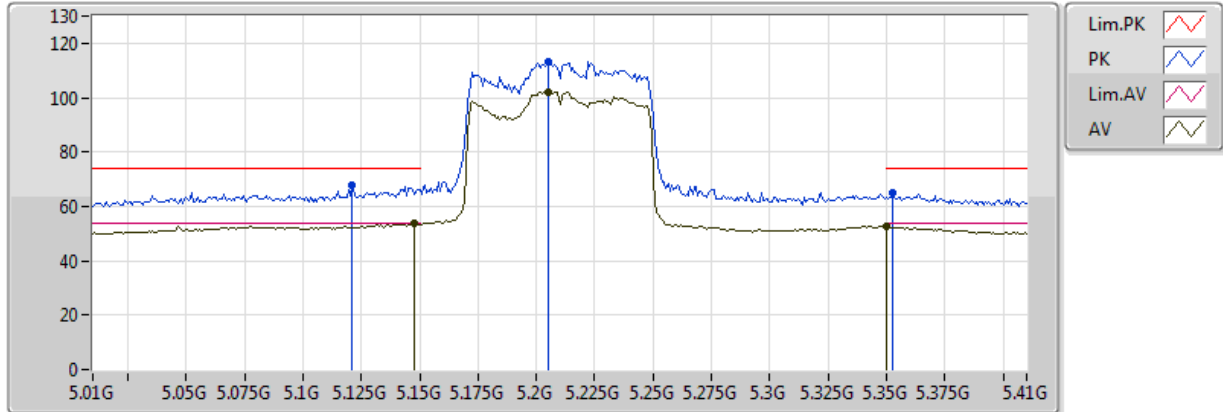
20180129
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.57692G	45.08	54.00	-8.92	18.00	3	Horizontal	359	2.70					
PK	11.59732G	58.22	74.00	-15.78	18.00	3	Horizontal	359	2.70					

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5210MHz_TX

25/01/2018



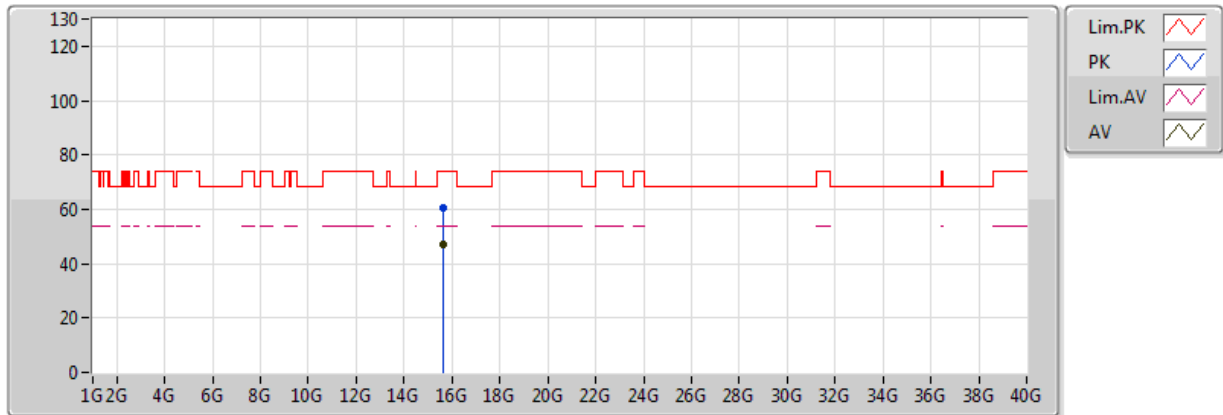
20180124
EUT_Z_4 TX_Dipole
Setting 73
06-L-3-10
FSP(100080)
RT-AX88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	5.1476G	53.67	54.00	-0.33	7.43	3	Vertical	340	1.82					
AV	5.2052G	102.26	Inf	-Inf	7.52	3	Vertical	340	1.82					
AV	5.350005G	52.43	54.00	-1.57	7.73	3	Vertical	340	1.82					
PK	5.1212G	67.63	74.00	-6.37	7.38	3	Vertical	340	1.82					
PK	5.2052G	113.25	Inf	-Inf	7.52	3	Vertical	340	1.82					
PK	5.3524G	64.94	74.00	-9.06	7.73	3	Vertical	340	1.82					

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5210MHz_TX

26/01/2018



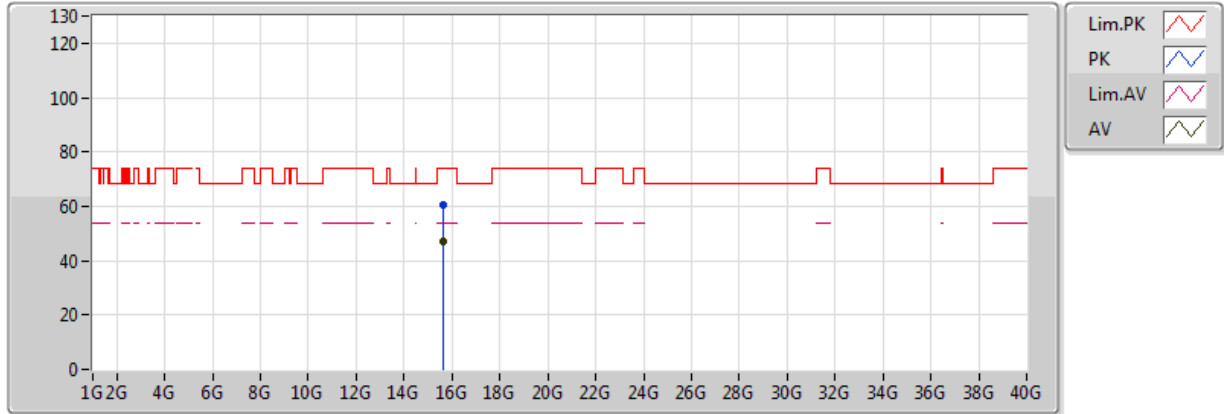
20180126
EUT_Z_4 TX_Dipole
Setting 73
06-L-3
FSP(100080)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.6212G	47.14	54.00	-6.86	18.37	3	Vertical	113	2.78					
PK	15.62832G	60.37	74.00	-13.63	18.35	3	Vertical	113	2.78					

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5210MHz_TX

26/01/2018



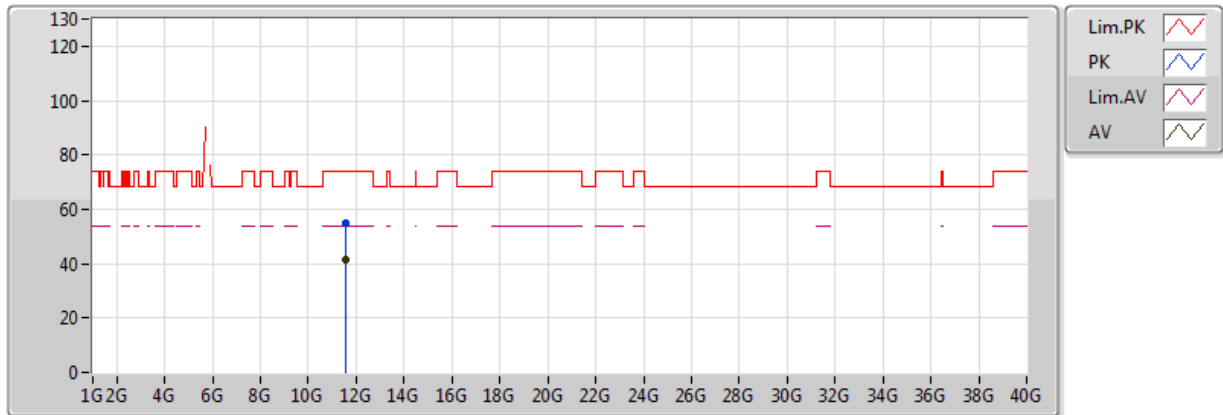
20180126
EUT_Z_4 TX_Dipole
Setting 73
06-L-3
FSP(100080)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.62116G	47.14	54.00	-6.86	18.37	3	Horizontal	290	1.87					
PK	15.63184G	60.54	74.00	-13.46	18.34	3	Horizontal	290	1.87					

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5775MHz_TX

22/01/2018



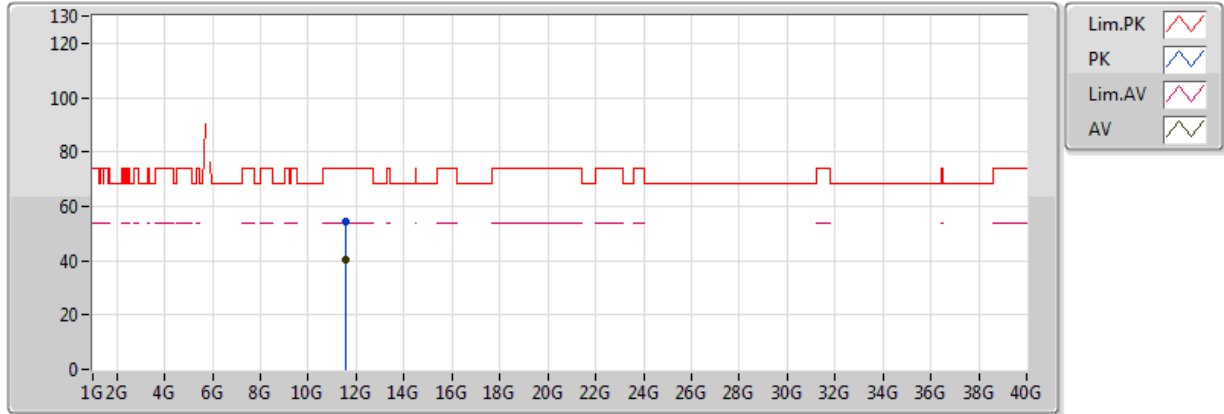
20180122
EUT_Z_4 TX_Dipole
Setting 89
01-J-1
FSP
rtax880 r220 #9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.54952G	41.24	54.00	-12.76	13.18	3	Vertical	72	2.84					
PK	11.54072G	55.16	74.00	-18.84	13.18	3	Vertical	72	2.84					

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5775MHz_TX

22/01/2018



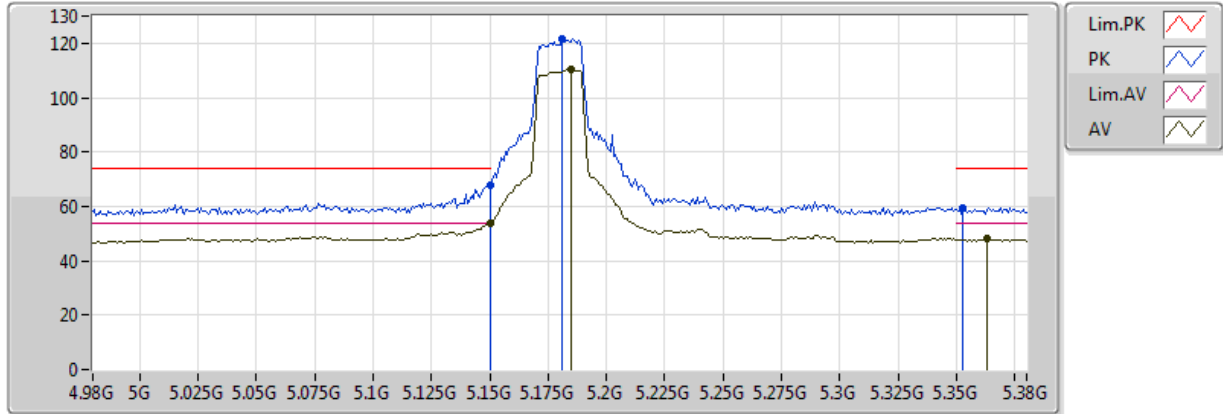
20180122
EUT_Z_4_TX_Dipole
Setting 89
01-J-1
FSP
rtax880 r220 #9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.54108G	40.31	54.00	-13.69	13.18	3	Horizontal	60	1.50					
PK	11.55384G	54.26	74.00	-19.74	13.18	3	Horizontal	60	1.50					

HE20,BF_Nss2,(MCS0)_4TX

5180MHz_TX

22/01/2018



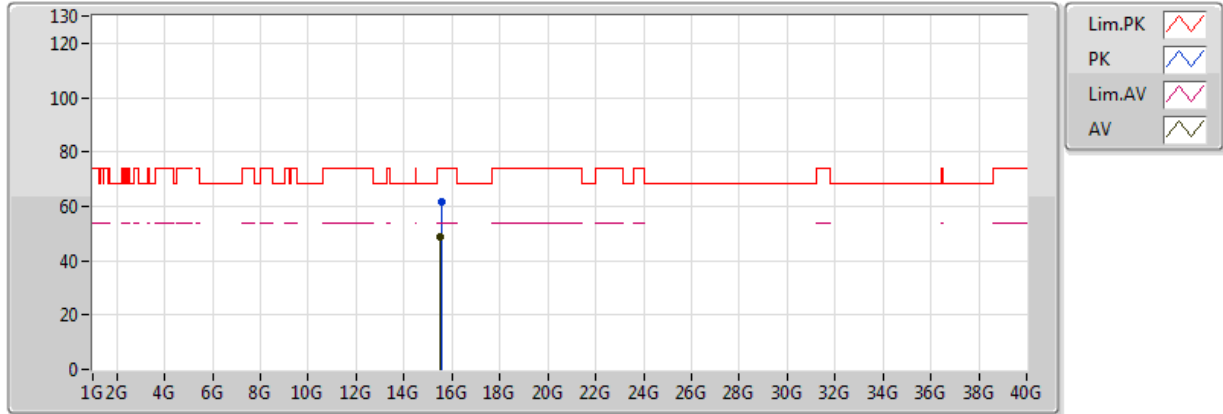
20180122
EUT_Z_4 TX_Dipole
Setting 80
06-C-5-10
FSP(100080)
RT-AT88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)						
AV	5.149995G	53.84	54.00	-0.16	7.43	3	Vertical	261	1.83						
AV	5.1848G	110.47	Inf	-Inf	7.49	3	Vertical	261	1.83						
AV	5.3632G	47.92	54.00	-6.08	7.75	3	Vertical	261	1.83						
PK	5.149995G	67.77	74.00	-6.23	7.43	3	Vertical	261	1.83						
PK	5.1808G	121.59	Inf	-Inf	7.48	3	Vertical	261	1.83						
PK	5.3528G	59.67	74.00	-14.33	7.73	3	Vertical	261	1.83						

HE20,BF_Nss2,(MCS0)_4TX

5180MHz_TX

26/01/2018



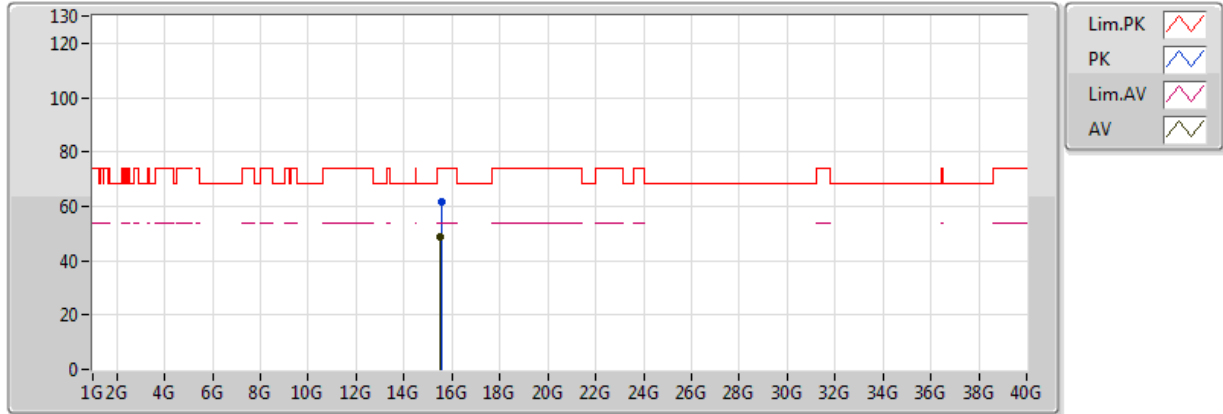
20180126
EUT_Z_4_TX_Dipole
Setting 80
06-L-3
FSP(100080)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.53016G	48.80	54.00	-5.20	18.67	3	Vertical	111	1.50					
PK	15.5434G	61.39	74.00	-12.61	18.62	3	Vertical	111	1.50					

HE20,BF_Nss2,(MCS0)_4TX

5180MHz_TX

26/01/2018



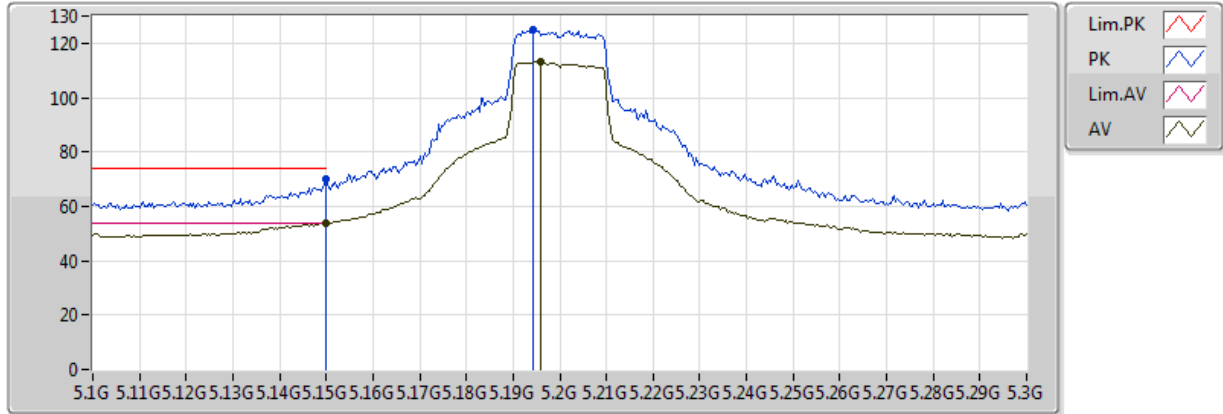
20180126
EUT_Z_4_TX_Dipole
Setting 80
06-L-3
FSP(100080)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.5302G	48.66	54.00	-5.34	18.67	3	Horizontal	307	1.65					
PK	15.5442G	61.83	74.00	-12.17	18.62	3	Horizontal	307	1.65					

HE20,BF_Nss2,(MCS0)_4TX

5200MHz_TX

22/01/2018



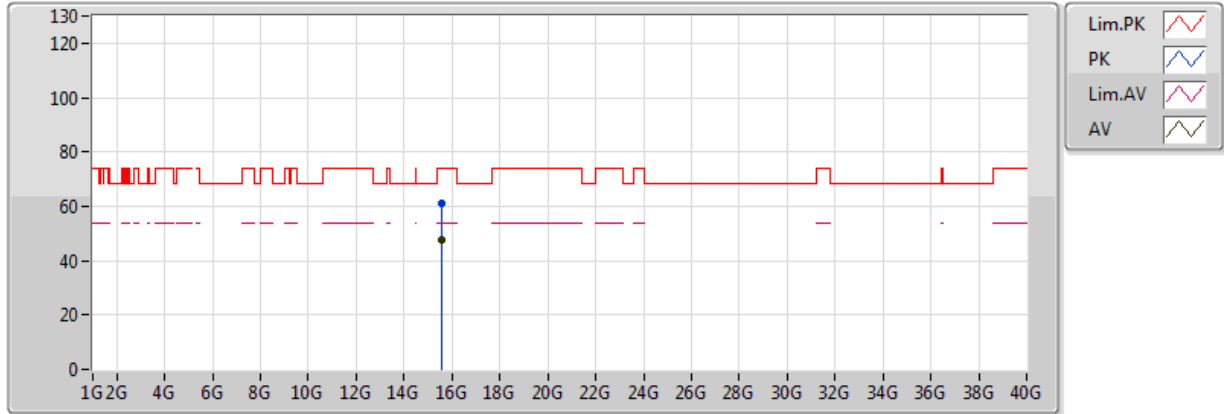
20180122
EUT_Z_4 TX_Dipole
Setting 91
06-C-5-10
FSP(100080)
RT-AT88U R220 #9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	5.149995G	53.79	54.00	-0.21	7.43	3	Vertical	261	1.94					
AV	5.196G	113.14	Inf	-Inf	7.50	3	Vertical	261	1.94					
PK	5.149995G	70.10	74.00	-3.90	7.43	3	Vertical	261	1.94					
PK	5.1944G	124.71	Inf	-Inf	7.50	3	Vertical	261	1.94					

HE20,BF_Nss2,(MCS0)_4TX

5200MHz_TX

26/01/2018



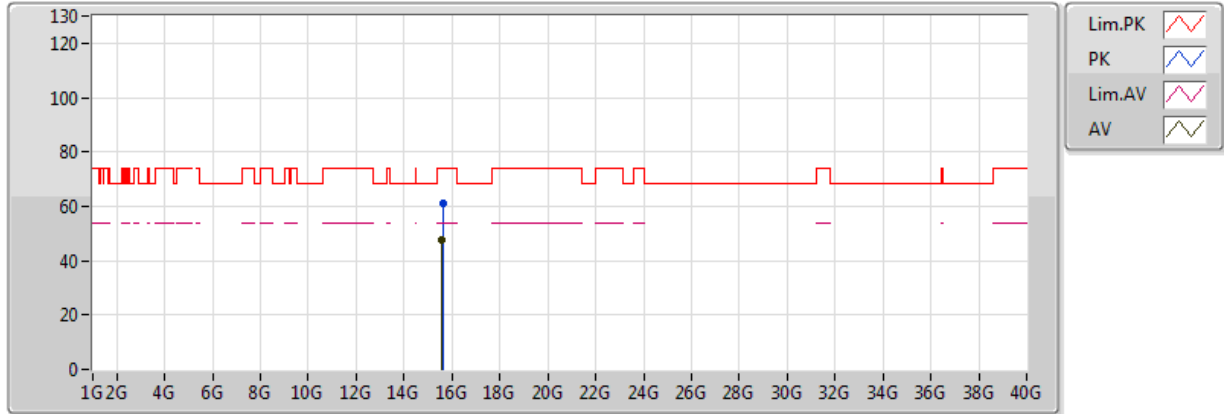
20180126
EUT_Z_4_TX_Dipole
Setting 91
06-L-3
FSP(100080)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.59104G	47.89	54.00	-6.11	18.47	3	Vertical	125	1.32					
PK	15.5972G	61.03	74.00	-12.97	18.45	3	Vertical	125	1.32					

HE20,BF_Nss2,(MCS0)_4TX

5200MHz_TX

26/01/2018



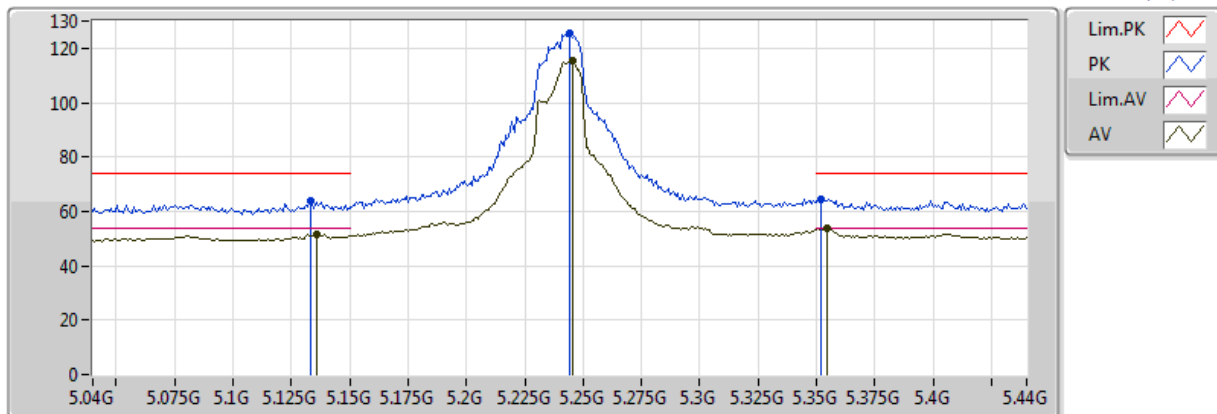
20180126
EUT_Z_4 TX_Dipole
Setting 91
06-L-3
FSP(100080)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.59048G	47.85	54.00	-6.15	18.47	3	Horizontal	333	1.50					
PK	15.60288G	60.85	74.00	-13.15	18.43	3	Horizontal	333	1.50					

HE20,BF_Nss2,(MCS0)_4TX

5240MHz_TX

22/01/2018



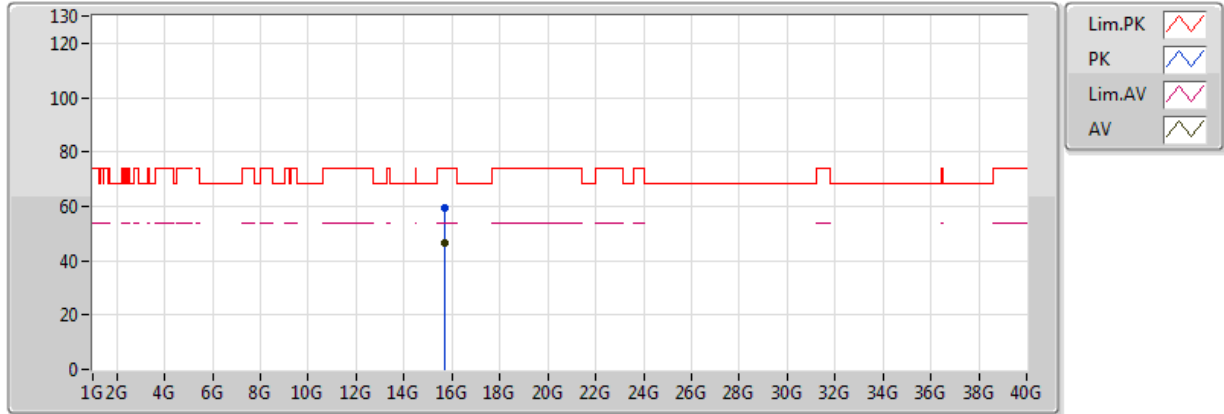
20180122
EUT_Z_4_TX_Dipole
Setting 92
06-C-5-10
FSP(100080)
RT-AT88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	5.136G	51.56	54.00	-2.44	7.41	3	Vertical	11	1.88					
AV	5.2456G	115.22	Inf	-Inf	7.58	3	Vertical	11	1.88					
AV	5.3544G	53.73	54.00	-0.27	7.73	3	Vertical	11	1.88					
PK	5.1336G	63.60	74.00	-10.40	7.40	3	Vertical	11	1.88					
PK	5.244G	125.43	Inf	-Inf	7.57	3	Vertical	11	1.88					
PK	5.352G	64.70	74.00	-9.30	7.73	3	Vertical	11	1.88					

HE20,BF_Nss2,(MCS0)_4TX

5240MHz_TX

26/01/2018



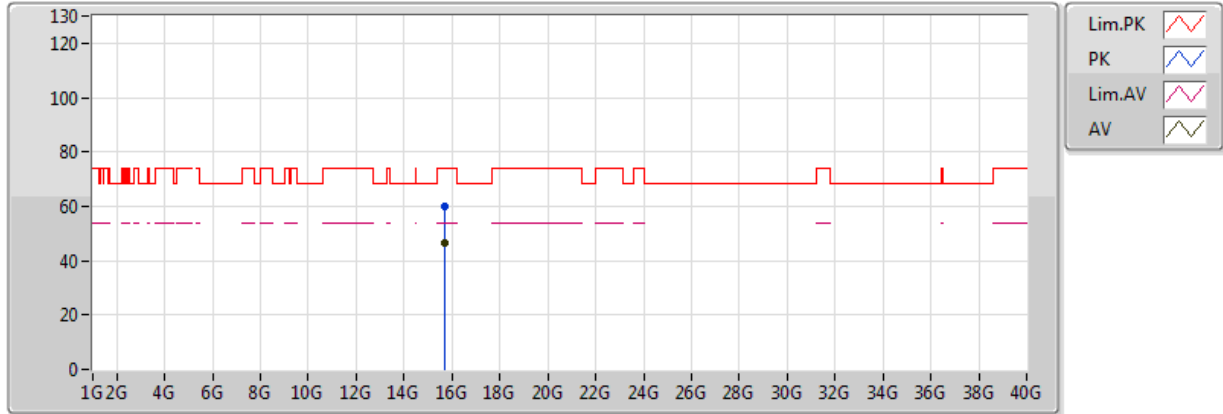
20180126
EUT_Z_4_TX_Dipole
Setting 92
06-L-3
FSP(100080)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.711G	46.60	54.00	-7.40	18.09	3	Vertical	102	1.50					
PK	15.72068G	59.22	74.00	-14.78	18.06	3	Vertical	102	1.50					

HE20,BF_Nss2,(MCS0)_4TX

5240MHz_TX

26/01/2018



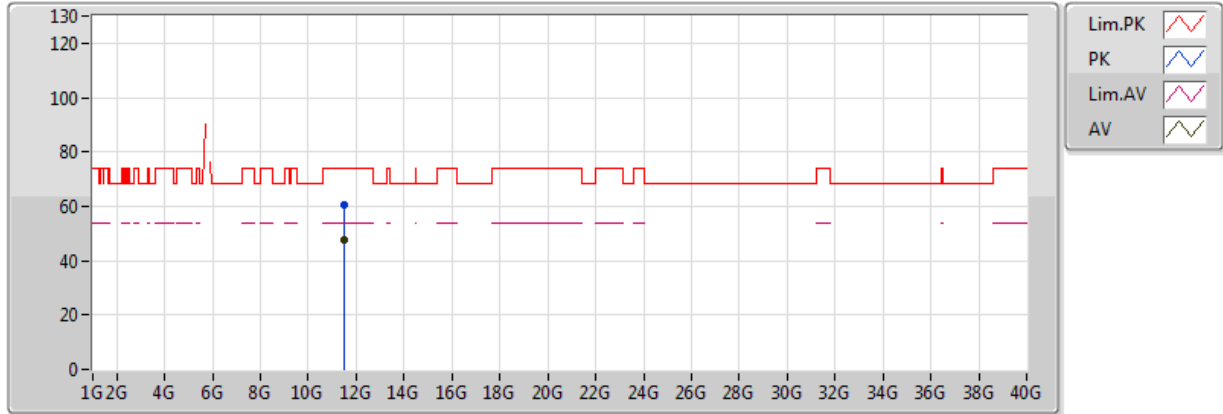
20180126
EUT_Z_4 TX_Dipole
Setting 92
06-L-3
FSP(100080)
RT-AX88U R220#9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.7138G	46.42	54.00	-7.58	18.08	3	Horizontal	114	2.01					
PK	15.71804G	59.95	74.00	-14.05	18.06	3	Horizontal	114	2.01					

HE20,BF_Nss2,(MCS0)_4TX

5745MHz_TX

29/01/2018



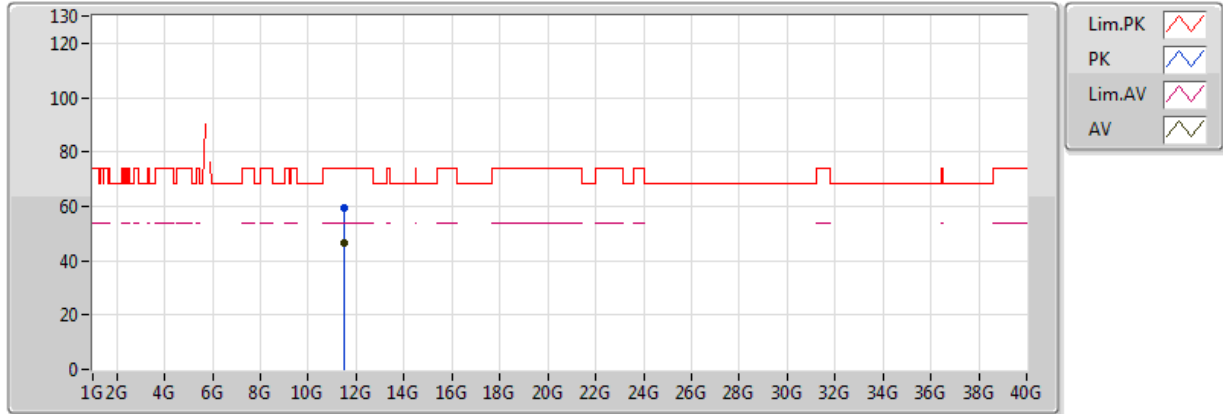
20180129
EUT_Z_4_TX_Dipole
Setting 95
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.48928G	47.70	54.00	-6.30	18.01	3	Vertical	273	1.77					
PK	11.48928G	60.56	74.00	-13.44	18.01	3	Vertical	273	1.77					

HE20,BF_Nss2,(MCS0)_4TX

5745MHz_TX

29/01/2018



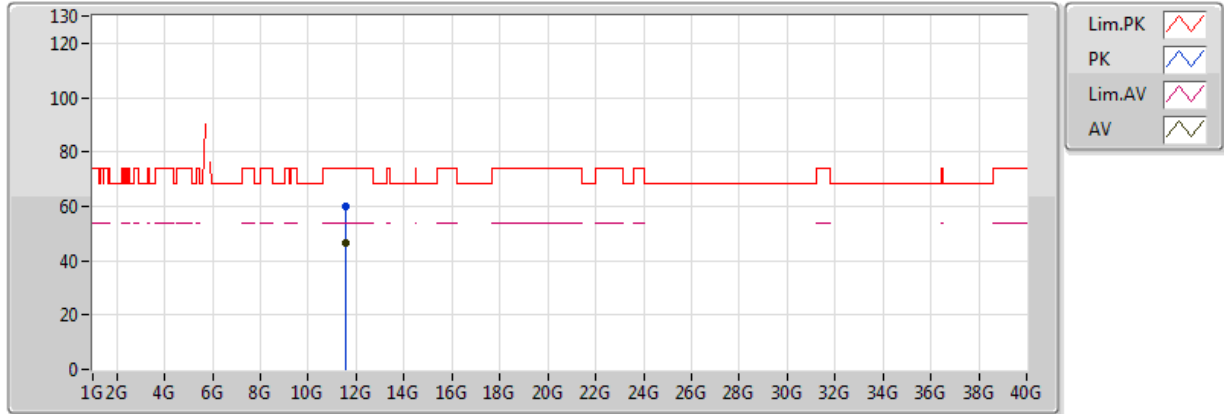
20180129
EUT_Z_4_TX_Dipole
Setting 95
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.48262G	46.31	54.00	-7.69	18.01	3	Horizontal	39	2.57					
PK	11.48508G	59.56	74.00	-14.44	18.01	3	Horizontal	39	2.57					

HE20,BF_Nss2,(MCS0)_4TX

5785MHz_TX

29/01/2018



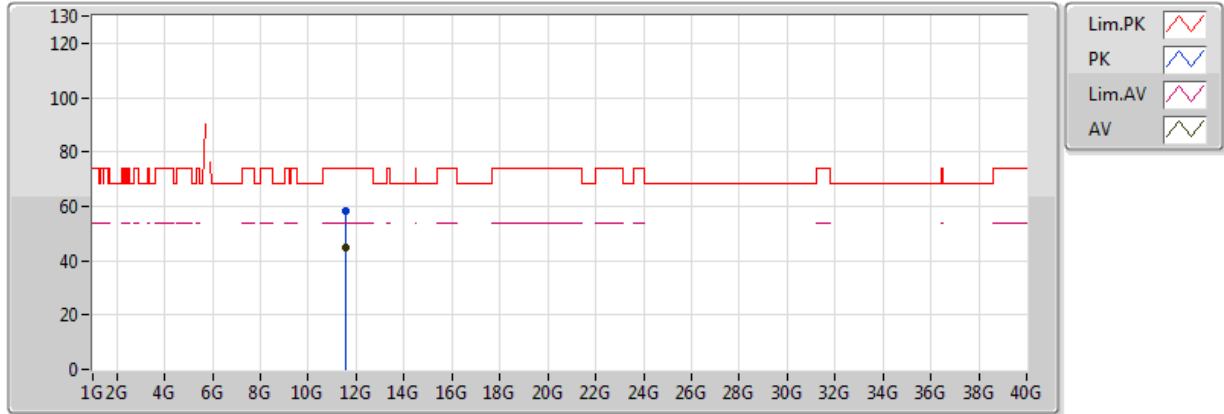
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.56982G	46.58	54.00	-7.42	18.00	3	Vertical	151	2.96					
PK	11.5679G	60.23	74.00	-13.77	18.00	3	Vertical	151	2.96					

HE20,BF_Nss2,(MCS0)_4TX

5785MHz_TX

29/01/2018



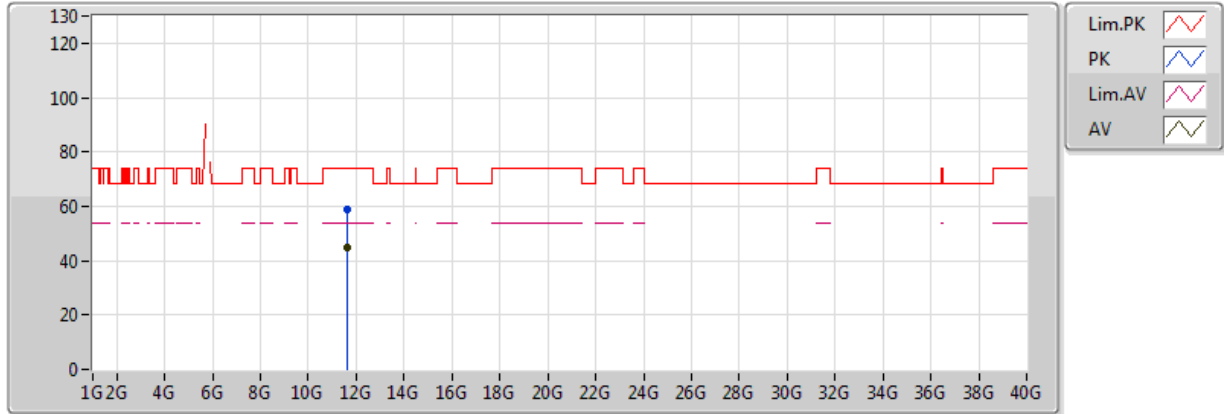
20180129
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.555G	44.78	54.00	-9.22	18.00	3	Horizontal	186	1.76					
PK	11.57192G	58.35	74.00	-15.65	18.00	3	Horizontal	186	1.76					

HE20,BF_Nss2,(MCS0)_4TX

5825MHz_TX

29/01/2018



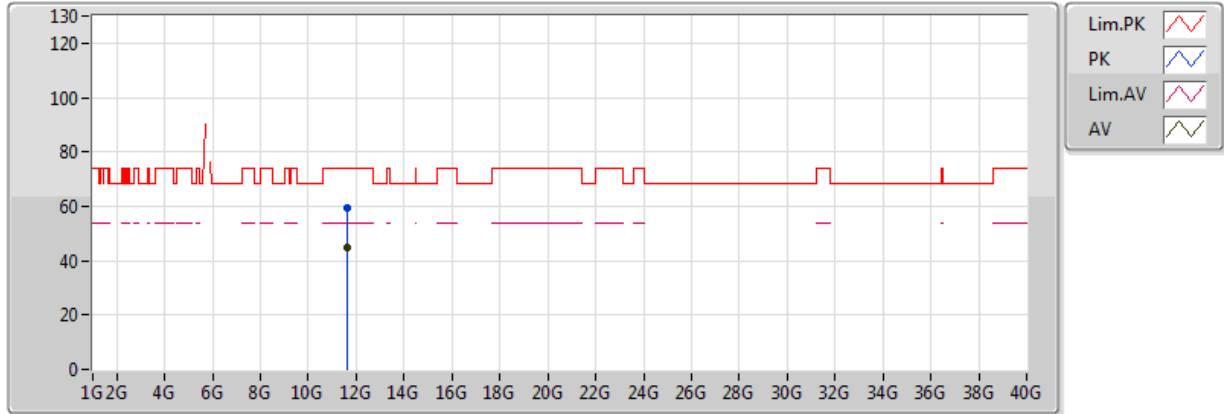
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.64484G	44.78	54.00	-9.22	17.99	3	Vertical	246	1.50					
PK	11.64706G	59.09	74.00	-14.91	17.99	3	Vertical	246	1.50					

HE20,BF_Nss2,(MCS0)_4TX

5825MHz_TX

29/01/2018



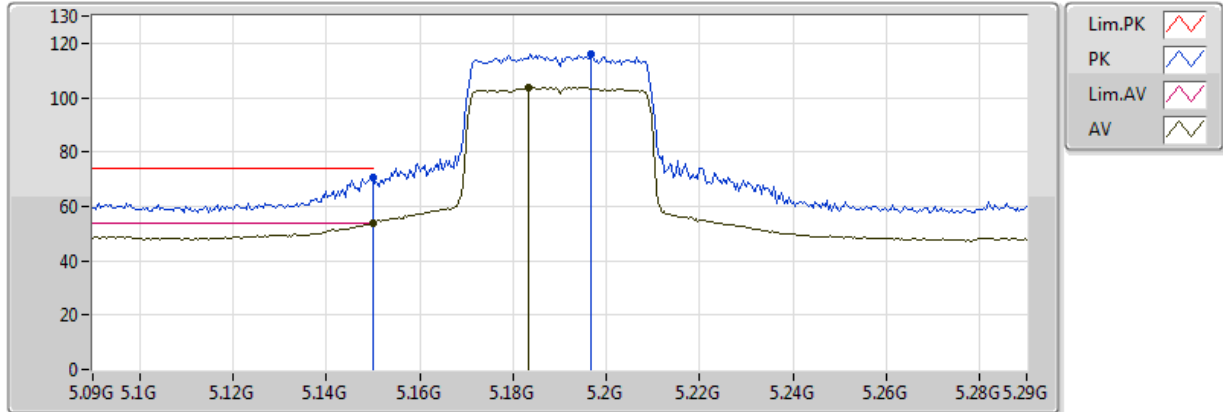
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.635G	44.73	54.00	-9.27	17.99	3	Horizontal	275	2.99					
PK	11.64832G	59.66	74.00	-14.34	17.99	3	Horizontal	275	2.99					

HE40,BF_Nss2,(MCS0)_4TX

5190MHz_TX

22/01/2018



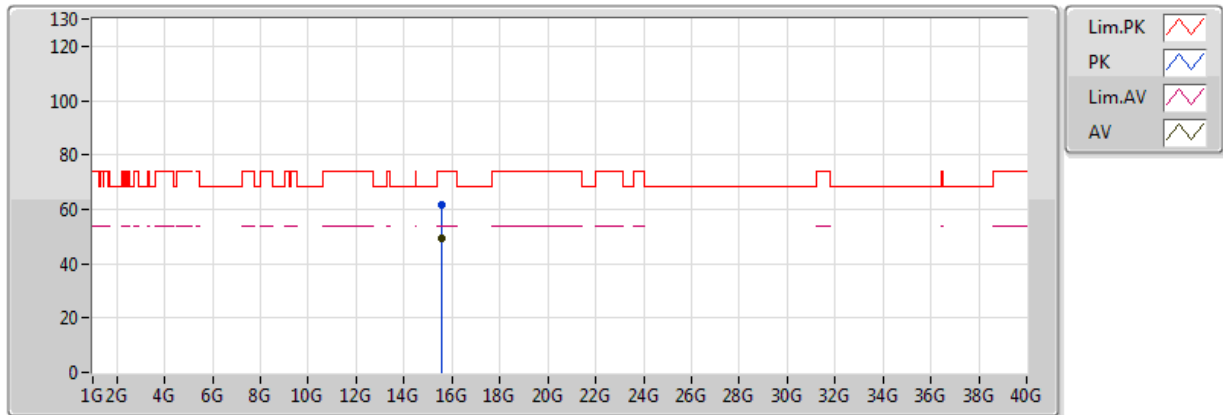
20180122
EUT_Z_4_TX_Dipole
Setting 72
06-C-5-10
FSP(100080)
RT-AT88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	5.149995G	53.91	54.00	-0.09	7.43	3	Vertical	254	1.50					
AV	5.1832G	103.90	Inf	-Inf	7.48	3	Vertical	254	1.50					
PK	5.149995G	70.47	74.00	-3.53	7.43	3	Vertical	254	1.50					
PK	5.1968G	116.02	Inf	-Inf	7.50	3	Vertical	254	1.50					

HE40,BF_Nss2,(MCS0)_4TX

5190MHz_TX

26/01/2018



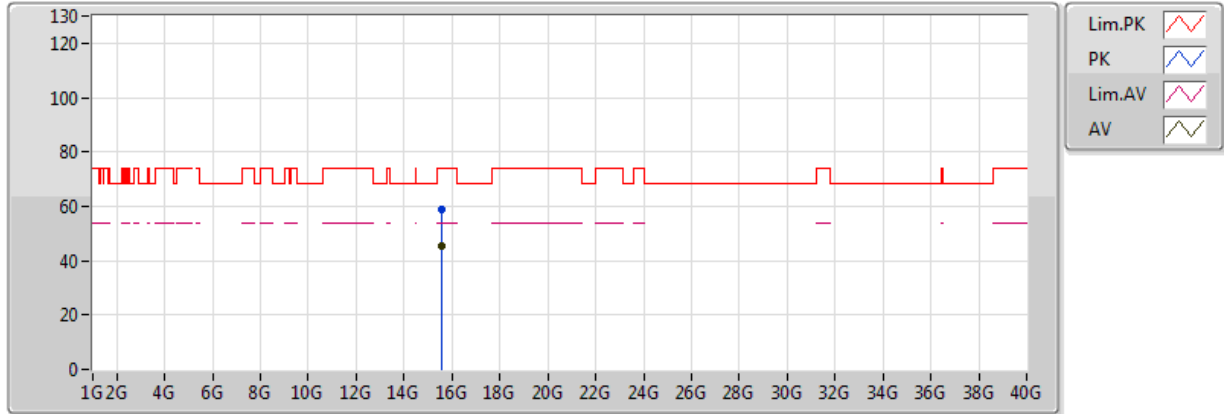
20180126
EUT_Z_4 TX_Dipole
Setting 72
06-L-3
FSP(100080)
RT-AX88U R220 #9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.56028G	49.06	54.00	-4.94	18.57	3	Vertical	294	1.50					
PK	15.57036G	61.88	74.00	-12.12	18.54	3	Vertical	294	1.50					

HE40,BF_Nss2,(MCS0)_4TX

5190MHz_TX

26/01/2018



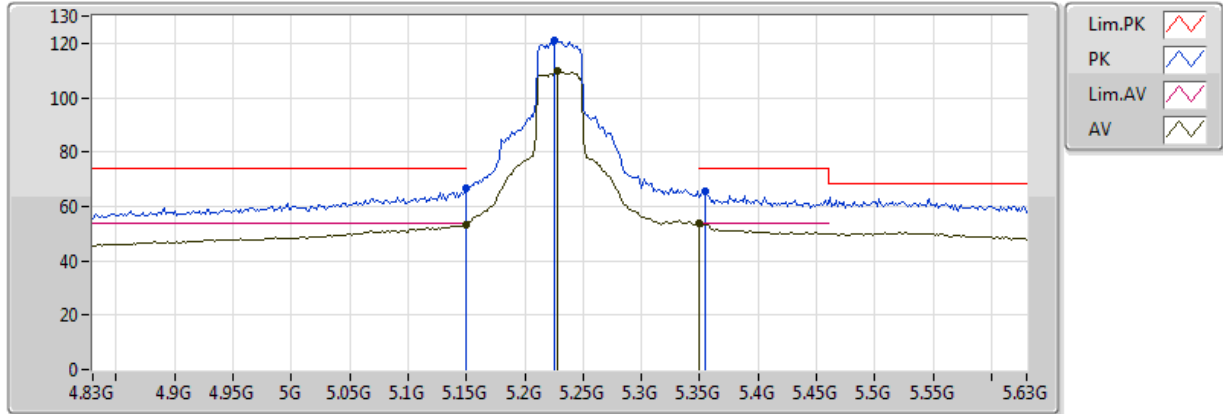
20180126
EUT_Z_4 TX_Dipole
Setting 72
06-L-3
FSP(100080)
RT-AX88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	15.56012G	45.33	54.00	-8.67	15.20	3	Horizontal	41	1.50					
PK	15.56052G	58.56	74.00	-15.44	15.20	3	Horizontal	41	1.50					

HE40,BF_Nss2,(MCS0)_4TX

5230MHz_TX

27/01/2018



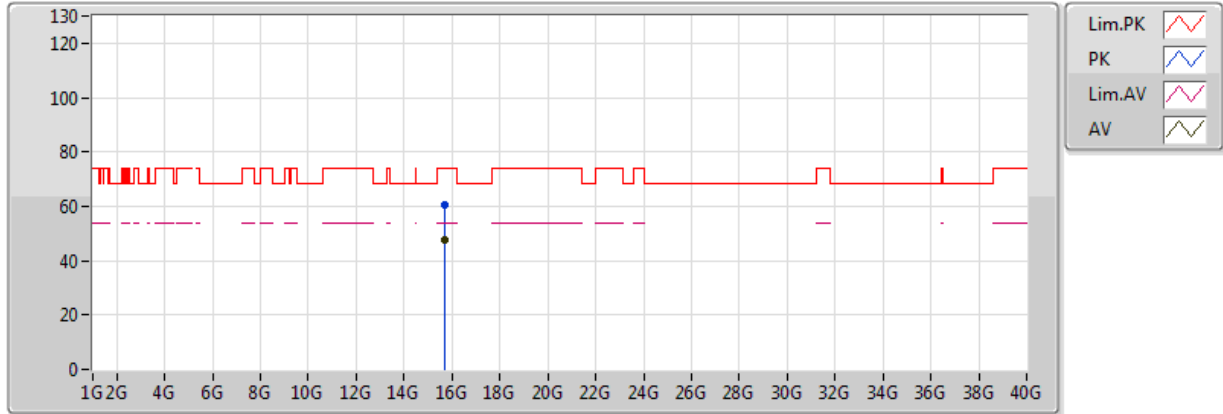
20180122
EUT_Z_4_TX_Dipole
Setting 88
06-C-5-10
FSP(100080)
RT-AX88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	5.149995G	53.49	54.00	-0.51	7.43	3	Vertical	40	1.79					
AV	5.2284G	109.78	Inf	-Inf	7.55	3	Vertical	40	1.79					
AV	5.350005G	53.55	54.00	-0.45	7.73	3	Vertical	40	1.79					
PK	5.149995G	66.83	74.00	-7.17	7.43	3	Vertical	40	1.79					
PK	5.2252G	120.98	Inf	-Inf	7.55	3	Vertical	40	1.79					
PK	5.3548G	65.42	74.00	-8.58	7.73	3	Vertical	40	1.79					

HE40,BF_Nss2,(MCS0)_4TX

5230MHz_TX

26/01/2018



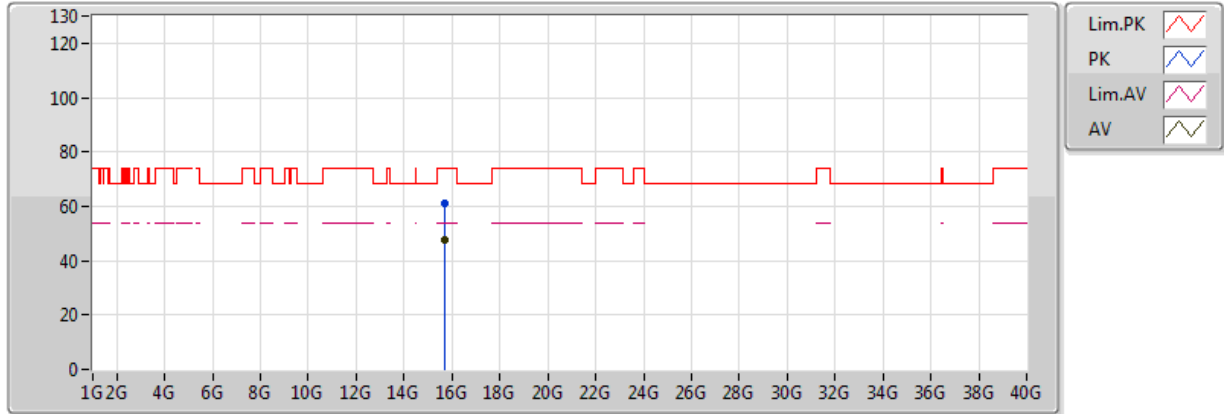
20180126
EUT_Z_4 TX_Dipole
Setting 88
06-L-3
FSP(100080)
RT-AX88U R220 #9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.68592G	47.54	54.00	-6.46	18.17	3	Vertical	148	1.50					
PK	15.68972G	60.62	74.00	-13.38	18.15	3	Vertical	148	1.50					

HE40,BF_Nss2,(MCS0)_4TX

5230MHz_TX

26/01/2018



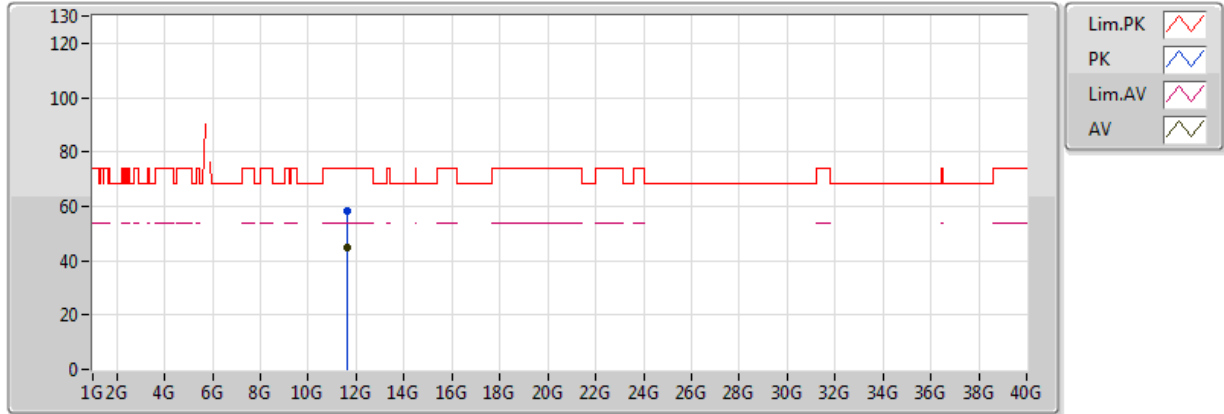
20180126
EUT_Z_4 TX_Dipole
Setting 88
06-L-3
FSP(100080)
RT-AX88U R220 #9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.68692G	47.35	54.00	-6.65	18.16	3	Horizontal	345	1.50					
PK	15.69112G	60.98	74.00	-13.02	18.15	3	Horizontal	345	1.50					

HE40,BF_Nss2,(MCS0)_4TX

5755MHz_TX

29/01/2018



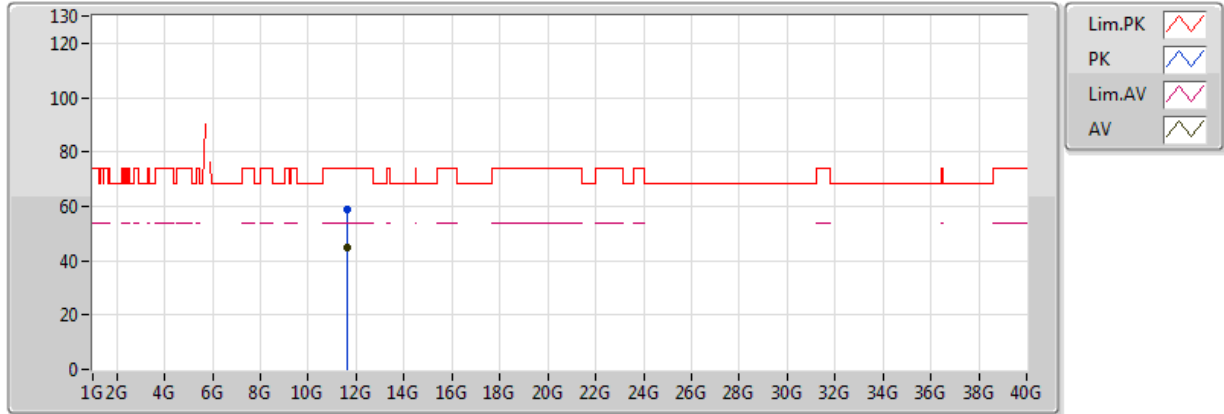
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.64508G	44.64	54.00	-9.36	17.99	3	Vertical	150	2.45					
PK	11.6506G	58.37	74.00	-15.63	17.99	3	Vertical	150	2.45					

HE40,BF_Nss2,(MCS0)_4TX

5755MHz_TX

29/01/2018



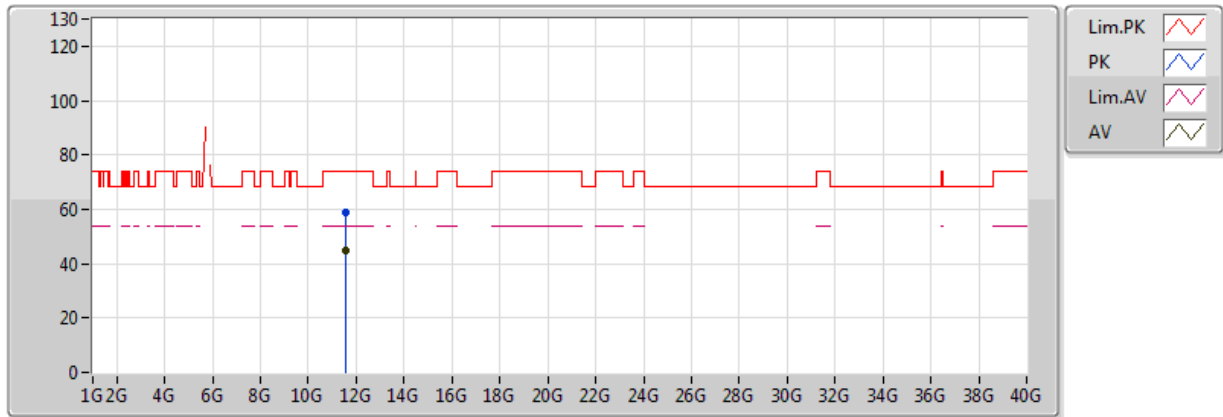
20180129
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.635G	44.56	54.00	-9.44	17.99	3	Horizontal	84	1.02					
PK	11.6455G	58.56	74.00	-15.44	17.99	3	Horizontal	84	1.02					

HE40,BF_Nss2,(MCS0)_4TX

5795MHz_TX

29/01/2018



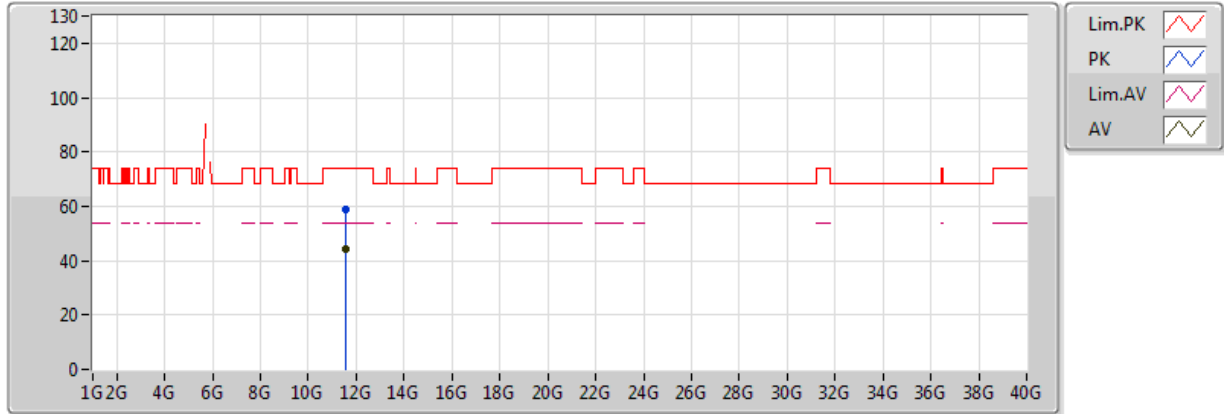
20180129
EUT_Z_4_TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.58856G	45.07	54.00	-8.93	18.00	3	Vertical	145	2.08					
PK	11.59036G	59.11	74.00	-14.89	18.00	3	Vertical	145	2.08					

HE40,BF_Nss2,(MCS0)_4TX

5795MHz_TX

29/01/2018



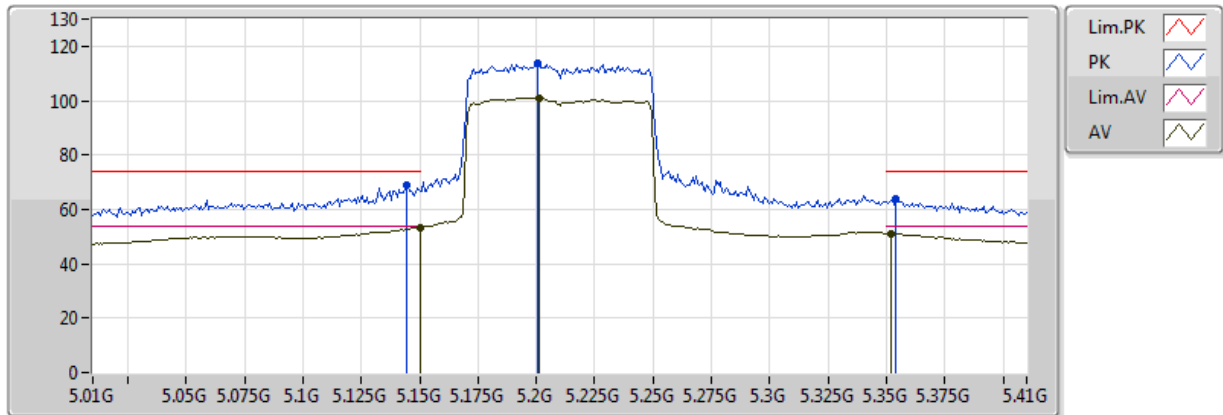
20180129
EUT_Z_4 TX_Dipole
Setting 96
06-L-3
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.5861G	44.49	54.00	-9.51	18.00	3	Horizontal	320	2.99					
PK	11.57914G	58.96	74.00	-15.04	18.00	3	Horizontal	320	2.99					

HE80,BF_Nss2,(MCS0)_4TX

5210MHz_TX

25/01/2018



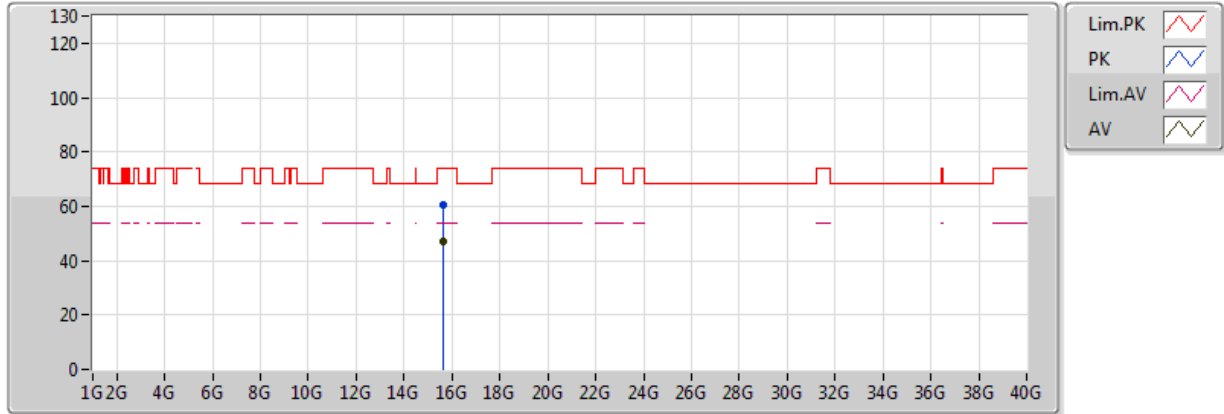
20180124
EUT_Z_4 TX_Dipole
Setting 72
06-L-3-10
FSP(100080)
RT-AX88U R220 #9

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)					
AV	5.149995G	53.49	54.00	-0.51	7.43	3	Vertical	237	2.99					
AV	5.2012G	101.14	Inf	-Inf	7.51	3	Vertical	237	2.99					
AV	5.3516G	51.22	54.00	-2.78	7.73	3	Vertical	237	2.99					
PK	5.1444G	68.75	74.00	-5.25	7.42	3	Vertical	237	2.99					
PK	5.2004G	113.99	Inf	-Inf	7.51	3	Vertical	237	2.99					
PK	5.354G	63.81	74.00	-10.19	7.73	3	Vertical	237	2.99					

HE80,BF_Nss2,(MCS0)_4TX

5210MHz_TX

26/01/2018



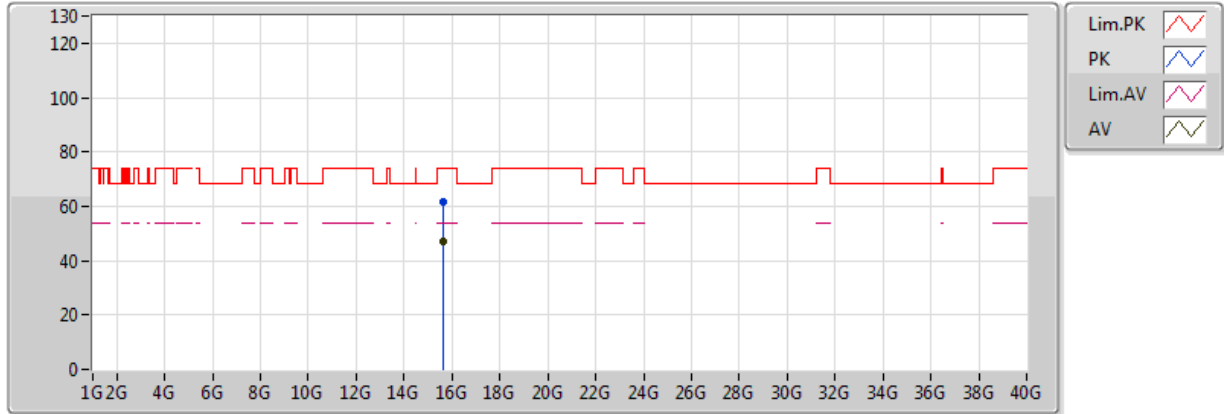
20180126
EUT_Z_4 TX_Dipole
Setting 72
06-L-3
FSP(100080)
RT-AX88U R220 #9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.62588G	47.24	54.00	-6.76	18.36	3	Vertical	7	1.31					
PK	15.63656G	60.34	74.00	-13.66	18.32	3	Vertical	7	1.31					

HE80,BF_Nss2,(MCS0)_4TX

5210MHz_TX

26/01/2018



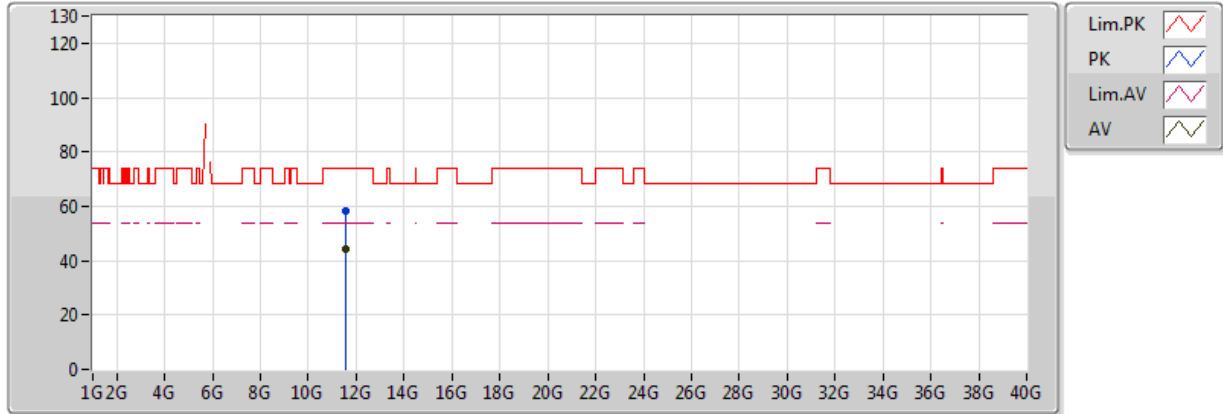
20180126
EUT_Z_4 TX_Dipole
Setting 72
06-L-3
FSP(100080)
RT-AX88U R220 #9

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	15.62092G	47.09	54.00	-6.91	18.37	3	Horizontal	335	1.50					
PK	15.6308G	61.59	74.00	-12.41	18.34	3	Horizontal	335	1.50					

HE80,BF_Nss2,(MCS0)_4TX

5775MHz_TX

22/01/2018



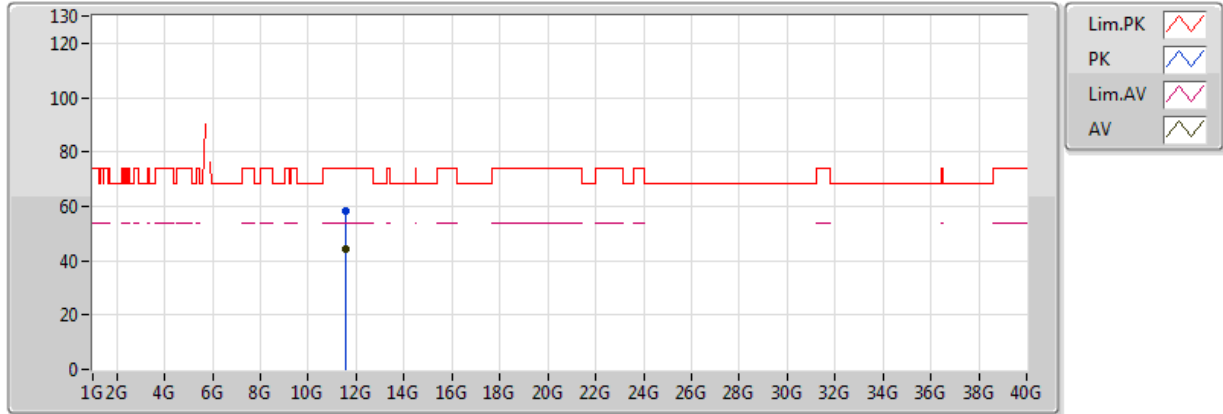
20180122
EUT_Z_4_TX_Dipole
Setting 89
01-J-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.54776G	44.25	54.00	-9.75	18.00	3	Vertical	241	1.50					
PK	11.55058G	58.38	74.00	-15.62	18.00	3	Vertical	241	1.50					

HE80,BF_Nss2,(MCS0)_4TX

5775MHz_TX

22/01/2018



20180122
EUT_Z_4_TX_Dipole
Setting 89
01-J-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
AV	11.54526G	44.26	54.00	-9.74	18.00	3	Horizontal	75	2.81					
PK	11.55036G	58.30	74.00	-15.70	18.00	3	Horizontal	75	2.81					

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	5.78875G	15.84	-14.16	5.679345G	-44.83	5.72436G	-15.20	5.85752G	-47.03	36.380076G	-46.87	3
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	5.7875G	15.12	-14.88	5.665208G	-47.04	5.72492G	-16.45	5.85256G	-47.70	33.89431G	-48.06	3
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	5.79125G	11.79	-18.21	5.535508G	-36.23	5.7218G	-18.58	5.85224G	-45.29	5.976846G	-42.98	3
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	5.76625G	5.95	-24.05	5.329763G	-49.12	5.71444G	-24.55	5.86248G	-31.54	31.188093G	-47.37	3
HE20_Nss1,(MCS0)_4TX	Pass	5.7775G	15.37	-14.63	5.62845G	-45.89	5.72476G	-14.68	5.85544G	-46.02	38.541798G	-47.74	2
HE40_Nss1,(MCS0)_4TX	Pass	5.79875G	12.39	-17.61	5.642193G	-45.49	5.72452G	-18.26	5.85128G	-45.76	33.918505G	-48.07	3
HE80_Nss1,(MCS0)_4TX	Pass	5.78625G	5.82	-24.18	5.562233G	-48.22	5.72404G	-24.85	5.8548G	-30.62	38.585166G	-47.41	3
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	Pass	5.79G	12.52	-17.48	5.679345G	-47.38	5.72308G	-25.97	5.86104G	-48.38	6.985784G	-46.65	3
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	Pass	5.7875G	8.21	-21.79	5.614118G	-47.00	5.72404G	-26.01	5.8532G	-46.93	6.998946G	-47.48	3
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	Pass	5.7675G	4.58	-25.42	5.540093G	-48.22	5.72404G	-29.64	5.85064G	-38.68	31.141356G	-46.94	3
HE20_BF_Nss1,(MCS0)_4TX	Pass	5.79125G	10.97	-19.03	5.645415G	-47.47	5.72468G	-28.84	5.85376G	-48.39	38.541798G	-47.51	3
HE40_BF_Nss1,(MCS0)_4TX	Pass	5.80625G	7.53	-22.47	5.591658G	-46.80	5.71716G	-28.42	5.85672G	-47.48	6.960618G	-47.47	3
HE80_BF_Nss1,(MCS0)_4TX	Pass	5.7625G	4.79	-25.21	5.565G	-47.64	5.71732G	-30.45	5.85608G	-37.10	36.380065G	-46.79	3
802.11ac VHT20-BF_Nss2,(MCS0)_4TX	Pass	5.78375G	13.84	-16.16	5.665208G	-46.48	5.72308G	-19.56	5.85272G	-46.20	38.36272G	-45.64	1
802.11ac VHT40-BF_Nss2,(MCS0)_4TX	Pass	5.80375G	12.18	-17.82	5.630963G	-44.92	5.71908G	-18.31	5.8572G	-44.26	38.028199G	-44.72	2
802.11ac VHT80-BF_Nss2,(MCS0)_4TX	Pass	5.76625G	5.73	-24.27	5.55393G	-48.71	5.72084G	-25.98	5.8516G	-31.44	37.582461G	-45.12	3
HE20_BF_Nss2,(MCS0)_4TX	Pass	5.7925G	15.12	-14.88	5.685G	-45.79	5.72452G	-16.39	5.86176G	-48.01	37.774323G	-44.28	1
HE40_BF_Nss2,(MCS0)_4TX	Pass	5.79875G	13.23	-16.77	5.630963G	-45.91	5.7242G	-18.35	5.85416G	-44.85	38.454074G	-45.57	3
HE80_BF_Nss2,(MCS0)_4TX	Pass	5.76375G	5.85	-24.15	5.55393G	-48.22	5.71796G	-24.74	5.85096G	-27.86	36.834681G	-45.25	3

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	5.78875G	15.84	-14.16	5.634105G	-45.12	5.72404G	-19.84	5.87552G	-46.59	38.597226G	-47.36	1
5745MHz	Pass	5.78875G	15.84	-14.16	5.676518G	-46.46	5.72436G	-18.21	5.85024G	-45.39	38.554589G	-47.93	2
5745MHz	Pass	5.78875G	15.84	-14.16	5.679345G	-44.83	5.72436G	-15.20	5.85752G	-47.03	36.380076G	-46.87	3
5745MHz	Pass	5.78875G	15.84	-14.16	5.682173G	-47.27	5.72436G	-23.06	5.85392G	-47.26	38.511951G	-47.43	4
5785MHz	Pass	5.78875G	15.84	-14.16	5.563418G	-46.03	5.72308G	-42.80	5.85648G	-43.78	6.938883G	-46.85	1
5785MHz	Pass	5.78875G	15.84	-14.16	5.619968G	-47.62	5.72372G	-44.30	5.85008G	-43.70	38.546061G	-47.22	2
5785MHz	Pass	5.78875G	15.84	-14.16	5.685G	-45.39	5.72412G	-41.54	5.85568G	-45.15	6.994311G	-47.52	3
5785MHz	Pass	5.78875G	15.84	-14.16	5.676518G	-47.28	5.71668G	-43.73	5.85384G	-45.40	5.898528G	-46.96	4
5825MHz	Pass	5.78875G	15.84	-14.16	1.621883G	-27.38	5.71628G	-45.18	5.85208G	-25.65	5.89G	-46.16	1
5825MHz	Pass	5.78875G	15.84	-14.16	1.621883G	-29.12	5.7238G	-45.52	5.8528G	-28.84	38.597226G	-47.28	2
5825MHz	Pass	5.78875G	15.84	-14.16	1.621883G	-30.11	5.72412G	-43.80	5.8508G	-25.25	5.92411G	-48.41	3
5825MHz	Pass	5.78875G	15.84	-14.16	1.619055G	-27.78	5.71196G	-45.51	5.8512G	-26.79	30.696498G	-47.50	4
802.11ac VHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	5.7875G	15.12	-14.88	5.679345G	-46.02	5.72468G	-19.35	5.86G	-45.86	38.592963G	-47.51	1
5745MHz	Pass	5.7875G	15.12	-14.88	5.685G	-45.22	5.72468G	-17.64	5.85032G	-46.71	31.161246G	-47.95	2
5745MHz	Pass	5.7875G	15.12	-14.88	5.665208G	-47.04	5.72492G	-16.45	5.85256G	-47.70	33.89431G	-48.06	3
5745MHz	Pass	5.7875G	15.12	-14.88	5.679345G	-47.04	5.72444G	-22.55	5.86088G	-46.96	31.169774G	-48.24	4
5785MHz	Pass	5.7875G	15.12	-14.88	5.586038G	-46.76	5.7238G	-42.05	5.85216G	-42.16	36.917309G	-47.82	1
5785MHz	Pass	5.7875G	15.12	-14.88	5.495558G	-47.45	5.72404G	-42.21	5.85104G	-43.93	38.550325G	-47.36	2
5785MHz	Pass	5.7875G	15.12	-14.88	5.682173G	-45.97	5.72212G	-38.79	5.85056G	-41.59	5.979539G	-48.23	3
5785MHz	Pass	5.7875G	15.12	-14.88	5.682173G	-47.11	5.7166G	-43.90	5.85832G	-45.46	36.776605G	-47.51	4
5825MHz	Pass	5.7875G	15.12	-14.88	1.619055G	-27.87	5.71316G	-45.34	5.85024G	-24.01	5.894264G	-43.45	1
5825MHz	Pass	5.7875G	15.12	-14.88	1.621883G	-27.10	5.71732G	-44.81	5.85024G	-24.50	6.990048G	-47.90	2



CSE Non-restricted Band Result

Appendix E.3

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
5825MHz	Pass	5.7875G	15.12	-14.88	1.619055G	-26.43	5.72084G	-43.18	5.8508G	-24.51	5.894264G	-47.93	3
5825MHz	Pass	5.7875G	15.12	-14.88	1.621883G	-28.53	5.71644G	-45.17	5.8512G	-26.31	36.290538G	-46.41	4
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	5.79125G	11.79	-18.21	5.5327G	-36.91	5.72036G	-20.78	5.8524G	-43.62	5.976846G	-38.93	1
5755MHz	Pass	5.79125G	11.79	-18.21	5.645G	-45.82	5.71876G	-21.25	5.85832G	-44.18	6.990429G	-47.87	2
5755MHz	Pass	5.79125G	11.79	-18.21	5.53508G	-36.23	5.7218G	-18.58	5.85224G	-45.29	5.976846G	-42.98	3
5755MHz	Pass	5.79125G	11.79	-18.21	5.63377G	-46.81	5.71748G	-22.44	5.85336G	-45.53	36.861301G	-47.71	4
5795MHz	Pass	5.79125G	11.79	-18.21	5.645G	-43.86	5.72468G	-29.90	5.8508G	-25.74	5.938518G	-46.49	1
5795MHz	Pass	5.79125G	11.79	-18.21	5.642193G	-46.03	5.72308G	-31.72	5.85144G	-28.40	6.998946G	-47.13	2
5795MHz	Pass	5.79125G	11.79	-18.21	5.639385G	-45.02	5.72036G	-28.59	5.85064G	-28.09	5.93G	-46.19	3
5795MHz	Pass	5.79125G	11.79	-18.21	5.639385G	-46.90	5.72468G	-30.82	5.85256G	-30.07	5.934259G	-47.35	4
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	5.76625G	5.95	-24.05	5.559465G	-48.06	5.71828G	-28.11	5.85512G	-31.28	31.132859G	-47.42	1
5775MHz	Pass	5.76625G	5.95	-24.05	5.537325G	-48.88	5.72308G	-26.57	5.85352G	-32.69	31.06063G	-47.74	2
5775MHz	Pass	5.76625G	5.95	-24.05	5.329763G	-49.12	5.71444G	-24.55	5.86248G	-31.54	31.188093G	-47.37	3
5775MHz	Pass	5.76625G	5.95	-24.05	5.556698G	-49.26	5.71988G	-29.71	5.85352G	-33.36	38.576669G	-47.81	4
HE20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	5.7775G	15.37	-14.63	5.636933G	-27.17	5.7238G	-16.29	5.85544G	-26.73	6.985784G	-47.21	1
5745MHz	Pass	5.7775G	15.37	-14.63	5.62845G	-45.89	5.72476G	-14.68	5.85544G	-46.02	38.541798G	-47.74	2
5745MHz	Pass	5.7775G	15.37	-14.63	5.685G	-47.41	5.72492G	-15.77	5.852G	-47.54	6.985784G	-47.58	3
5745MHz	Pass	5.7775G	15.37	-14.63	5.58865G	-46.88	5.72484G	-17.62	5.85024G	-46.74	5.894264G	-46.99	4
5785MHz	Pass	5.7775G	15.37	-14.63	5.679345G	-46.15	5.72468G	-37.79	5.85024G	-39.65	5.915583G	-47.67	1
5785MHz	Pass	5.7775G	15.37	-14.63	5.682173G	-45.76	5.72388G	-39.09	5.85592G	-43.19	36.857616G	-47.73	2
5785MHz	Pass	5.7775G	15.37	-14.63	5.600175G	-46.62	5.7238G	-38.78	5.85216G	-42.59	36.239373G	-48.16	3
5785MHz	Pass	5.7775G	15.37	-14.63	5.603003G	-46.31	5.72412G	-43.09	5.85088G	-43.94	36.507989G	-46.69	4
5825MHz	Pass	5.7775G	15.37	-14.63	1.619055G	-28.28	5.72476G	-45.52	5.85072G	-19.74	5.89G	-44.86	1
5825MHz	Pass	5.7775G	15.37	-14.63	1.619055G	-27.25	5.72012G	-45.60	5.8512G	-21.11	5.89G	-46.25	2
5825MHz	Pass	5.7775G	15.37	-14.63	1.621883G	-29.11	5.71948G	-44.67	5.85064G	-20.40	5.89G	-46.53	3
5825MHz	Pass	5.7775G	15.37	-14.63	1.621883G	-27.23	5.72364G	-44.79	5.85016G	-21.28	5.894264G	-46.78	4
HE40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	5.79875G	12.39	-17.61	5.614118G	-45.87	5.72388G	-21.35	5.8572G	-44.50	6.935065G	-47.62	1
5755MHz	Pass	5.79875G	12.39	-17.61	5.63377G	-44.89	5.7242G	-18.73	5.8508G	-44.16	36.818714G	-47.68	2
5755MHz	Pass	5.79875G	12.39	-17.61	5.642193G	-45.49	5.72452G	-18.26	5.85128G	-45.76	33.918505G	-48.07	3
5755MHz	Pass	5.79875G	12.39	-17.61	5.597273G	-46.66	5.71716G	-21.45	5.85288G	-46.20	38.586095G	-47.74	4
5795MHz	Pass	5.79875G	12.39	-17.61	5.63377G	-43.70	5.71908G	-30.58	5.85496G	-24.93	5.947035G	-45.27	1
5795MHz	Pass	5.79875G	12.39	-17.61	5.605695G	-46.89	5.72404G	-31.75	5.85112G	-26.28	5.93G	-46.10	2
5795MHz	Pass	5.79875G	12.39	-17.61	5.642193G	-44.57	5.71876G	-27.55	5.85096G	-25.19	5.934259G	-44.69	3
5795MHz	Pass	5.79875G	12.39	-17.61	5.645G	-47.24	5.72436G	-31.65	5.85112G	-24.27	5.947035G	-46.99	4
HE80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	5.78625G	5.82	-24.18	5.562233G	-48.89	5.72276G	-28.21	5.85416G	-29.40	31.047884G	-47.56	1
5775MHz	Pass	5.78625G	5.82	-24.18	5.565G	-47.02	5.71892G	-27.58	5.85512G	-31.56	6.957471G	-47.18	2
5775MHz	Pass	5.78625G	5.82	-24.18	5.562233G	-48.22	5.72404G	-24.85	5.8548G	-30.62	38.585166G	-47.41	3
5775MHz	Pass	5.78625G	5.82	-24.18	5.504115G	-49.76	5.72468G	-30.43	5.85096G	-35.34	6.96172G	-47.25	4
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	5.79G	12.52	-17.48	5.682173G	-47.87	5.7246G	-28.16	5.8604G	-47.01	36.806451G	-47.72	1
5745MHz	Pass	5.79G	12.52	-17.48	5.67369G	-48.18	5.72372G	-30.76	5.86064G	-47.16	31.186829G	-47.34	2
5745MHz	Pass	5.79G	12.52	-17.48	5.679345G	-47.38	5.72308G	-25.97	5.86104G	-48.38	6.985784G	-46.65	3
5745MHz	Pass	5.79G	12.52	-17.48	5.552108G	-46.57	5.72396G	-39.91	5.88392G	-48.52	6.951674G	-47.01	4
5785MHz	Pass	5.79G	12.52	-17.48	5.659553G	-47.02	5.71724G	-45.68	5.8604G	-45.58	36.354494G	-47.08	1



CSE Non-restricted Band Result

Appendix E.3

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
5785MHz	Pass	5.79G	12.52	-17.48	5.600175G	-48.02	5.71948G	-46.79	5.85184G	-47.06	36.836298G	-46.64	2
5785MHz	Pass	5.79G	12.52	-17.48	5.682173G	-47.83	5.72172G	-45.10	5.8744G	-47.89	38.546061G	-47.23	3
5785MHz	Pass	5.79G	12.52	-17.48	5.653898G	-47.10	5.709G	-46.03	5.85224G	-47.11	36.934364G	-47.50	4
5825MHz	Pass	5.79G	12.52	-17.48	1.621883G	-30.94	5.70596G	-46.81	5.85112G	-35.84	31.152719G	-47.46	1
5825MHz	Pass	5.79G	12.52	-17.48	1.619055G	-34.36	5.71652G	-47.74	5.85392G	-40.95	31.135664G	-47.52	2
5825MHz	Pass	5.79G	12.52	-17.48	1.619055G	-32.52	5.71764G	-44.94	5.85056G	-38.37	36.28201G	-47.02	3
5825MHz	Pass	5.79G	12.52	-17.48	1.621883G	-35.74	5.71172G	-46.95	5.8508G	-42.97	30.700761G	-47.80	4
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	5.7875G	8.21	-21.79	5.628155G	-47.24	5.72292G	-28.40	5.89592G	-46.68	33.790743G	-47.53	1
5755MHz	Pass	5.7875G	8.21	-21.79	5.63377G	-46.48	5.72308G	-26.20	5.85512G	-46.54	31.154576G	-48.01	2
5755MHz	Pass	5.7875G	8.21	-21.79	5.614118G	-47.00	5.72404G	-26.01	5.8532G	-46.93	6.998946G	-47.48	3
5755MHz	Pass	5.7875G	8.21	-21.79	5.645G	-47.65	5.72164G	-31.76	5.86504G	-46.71	36.903889G	-48.04	4
5795MHz	Pass	5.7875G	8.21	-21.79	5.630963G	-47.66	5.72132G	-44.36	5.85576G	-43.83	36.83149G	-46.75	1
5795MHz	Pass	5.7875G	8.21	-21.79	5.496203G	-48.06	5.71476G	-44.56	5.85368G	-43.81	36.849525G	-47.86	2
5795MHz	Pass	5.7875G	8.21	-21.79	5.625348G	-46.81	5.72068G	-43.42	5.85112G	-44.19	36.750574G	-47.61	3
5795MHz	Pass	5.7875G	8.21	-21.79	5.619733G	-48.23	5.7226G	-44.69	5.85176G	-42.32	6.994688G	-47.57	4
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	5.7675G	4.58	-25.42	5.565G	-48.37	5.71924G	-32.23	5.85384G	-38.87	31.107366G	-47.63	1
5775MHz	Pass	5.7675G	4.58	-25.42	5.559465G	-46.89	5.71092G	-33.25	5.85064G	-38.89	6.978715G	-46.65	2
5775MHz	Pass	5.7675G	4.58	-25.42	5.540093G	-48.22	5.72404G	-29.64	5.85064G	-38.68	31.141356G	-46.94	3
5775MHz	Pass	5.7675G	4.58	-25.42	5.517953G	-48.20	5.70932G	-35.56	5.85032G	-41.20	36.889915G	-47.70	4
HE20,BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	5.79125G	10.97	-19.03	5.619968G	-47.34	5.72468G	-28.93	5.85456G	-47.44	33.988113G	-47.30	1
5745MHz	Pass	5.79125G	10.97	-19.03	5.682173G	-47.68	5.72476G	-30.46	5.85296G	-47.27	38.554589G	-47.02	2
5745MHz	Pass	5.79125G	10.97	-19.03	5.645415G	-47.47	5.72468G	-28.84	5.85376G	-48.39	38.541798G	-47.51	3
5745MHz	Pass	5.79125G	10.97	-19.03	5.685G	-47.83	5.72348G	-38.58	5.88736G	-48.95	38.541798G	-47.76	4
5785MHz	Pass	5.79125G	10.97	-19.03	5.5719G	-48.17	5.71228G	-45.35	5.86496G	-46.03	34.22619G	-47.68	1
5785MHz	Pass	5.79125G	10.97	-19.03	5.685G	-48.35	5.72252G	-45.95	5.86224G	-45.41	38.588699G	-47.58	2
5785MHz	Pass	5.79125G	10.97	-19.03	5.665208G	-47.39	5.71628G	-45.60	5.85624G	-47.11	36.299065G	-47.53	3
5785MHz	Pass	5.79125G	10.97	-19.03	5.679345G	-48.57	5.72124G	-45.92	5.85992G	-47.16	36.951419G	-46.67	4
5825MHz	Pass	5.79125G	10.97	-19.03	1.621883G	-30.02	5.71996G	-46.54	5.85024G	-35.18	33.945475G	-47.65	1
5825MHz	Pass	5.79125G	10.97	-19.03	1.621883G	-34.34	5.71204G	-48.01	5.85368G	-40.31	38.592963G	-46.57	2
5825MHz	Pass	5.79125G	10.97	-19.03	1.619055G	-33.15	5.70828G	-46.27	5.85056G	-38.62	6.960201G	-48.29	3
5825MHz	Pass	5.79125G	10.97	-19.03	1.619055G	-34.02	5.71492G	-46.90	5.85072G	-38.70	36.849089G	-47.89	4
HE40,BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	5.80625G	7.53	-22.47	5.616925G	-47.43	5.72132G	-31.38	5.86296G	-46.57	38.564801G	-47.52	1
5755MHz	Pass	5.80625G	7.53	-22.47	5.645G	-47.49	5.72452G	-30.42	5.86776G	-46.70	6.964876G	-47.65	2
5755MHz	Pass	5.80625G	7.53	-22.47	5.591658G	-46.80	5.71716G	-28.42	5.85672G	-47.48	6.960618G	-47.47	3
5755MHz	Pass	5.80625G	7.53	-22.47	5.636578G	-47.61	5.72468G	-37.68	5.8732G	-47.39	38.573319G	-47.51	4
5795MHz	Pass	5.80625G	7.53	-22.47	5.63377G	-48.31	5.71204G	-44.66	5.85048G	-42.41	6.969135G	-47.64	1
5795MHz	Pass	5.80625G	7.53	-22.47	5.580428G	-46.88	5.71284G	-45.80	5.85224G	-44.34	6.939324G	-48.18	2
5795MHz	Pass	5.80625G	7.53	-22.47	5.636578G	-48.09	5.72468G	-43.32	5.85032G	-43.65	36.96777G	-47.23	3
5795MHz	Pass	5.80625G	7.53	-22.47	5.608503G	-48.81	5.7242G	-45.63	5.86328G	-46.06	34.233653G	-46.50	4
HE80,BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	5.7625G	4.79	-25.21	5.329763G	-48.72	5.72212G	-35.13	5.8564G	-38.54	36.77095G	-47.27	1
5775MHz	Pass	5.7625G	4.79	-25.21	5.545628G	-47.39	5.72372G	-32.93	5.85064G	-37.66	38.449206G	-47.15	2
5775MHz	Pass	5.7625G	4.79	-25.21	5.565G	-47.64	5.71732G	-30.45	5.85608G	-37.10	36.380065G	-46.79	3
5775MHz	Pass	5.7625G	4.79	-25.21	5.559465G	-48.93	5.71764G	-39.09	5.85288G	-42.60	38.53843G	-47.04	4
802.11ac VHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-



CSE Non-restricted Band Result

Appendix E.3

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
5745MHz	Pass	5.78375G	13.84	-16.16	5.665208G	-46.48	5.72308G	-19.56	5.85272G	-46.20	38.36272G	-45.64	1
5745MHz	Pass	5.78375G	13.84	-16.16	5.685G	-45.74	5.7246G	-19.70	5.85688G	-46.68	38.371248G	-45.09	2
5745MHz	Pass	5.78375G	13.84	-16.16	5.685G	-47.29	5.72468G	-20.30	5.85632G	-47.38	38.546061G	-44.60	3
5745MHz	Pass	5.78375G	13.84	-16.16	5.682173G	-46.08	5.72452G	-22.45	5.85912G	-47.55	38.39683G	-44.87	4
5785MHz	Pass	5.78375G	13.84	-16.16	5.676518G	-46.70	5.72468G	-42.99	5.8524G	-43.29	17.359488G	-44.64	1
5785MHz	Pass	5.78375G	13.84	-16.16	5.591693G	-46.48	5.7238G	-41.82	5.8524G	-43.42	38.460786G	-45.53	2
5785MHz	Pass	5.78375G	13.84	-16.16	5.682173G	-45.99	5.7234G	-41.81	5.8516G	-45.47	17.35096G	-45.67	3
5785MHz	Pass	5.78375G	13.84	-16.16	5.622795G	-46.05	5.72052G	-42.66	5.85016G	-41.88	38.290236G	-45.61	4
5825MHz	Pass	5.78375G	13.84	-16.16	1.621883G	-40.02	5.71508G	-45.58	5.85152G	-23.03	5.89G	-44.07	1
5825MHz	Pass	5.78375G	13.84	-16.16	1.621883G	-40.13	5.69764G	-45.81	5.85024G	-25.75	38.332874G	-45.26	2
5825MHz	Pass	5.78375G	13.84	-16.16	1.621883G	-39.65	5.72196G	-45.01	5.85048G	-27.00	38.345665G	-45.34	3
5825MHz	Pass	5.78375G	13.84	-16.16	1.621883G	-42.19	5.70588G	-44.73	5.85088G	-28.87	5.89G	-44.50	4
802.11ac VHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	5.80375G	12.18	-17.82	5.625348G	-45.61	5.72068G	-18.79	5.85368G	-43.91	38.581836G	-43.71	1
5755MHz	Pass	5.80375G	12.18	-17.82	5.630963G	-44.92	5.71908G	-18.31	5.8572G	-44.26	38.028199G	-44.72	2
5755MHz	Pass	5.80375G	12.18	-17.82	5.625348G	-45.13	5.7194G	-19.58	5.86584G	-46.42	37.71731G	-45.55	3
5755MHz	Pass	5.80375G	12.18	-17.82	5.642193G	-45.90	5.71748G	-21.57	5.86888G	-44.66	37.972835G	-44.66	4
5795MHz	Pass	5.80375G	12.18	-17.82	5.639385G	-45.92	5.7226G	-32.55	5.85144G	-26.26	38.543508G	-44.70	1
5795MHz	Pass	5.80375G	12.18	-17.82	5.645G	-46.07	5.72212G	-31.23	5.85112G	-25.01	37.75138G	-45.16	2
5795MHz	Pass	5.80375G	12.18	-17.82	5.630963G	-44.99	5.7226G	-28.26	5.85144G	-25.04	38.317794G	-44.34	3
5795MHz	Pass	5.80375G	12.18	-17.82	5.583235G	-46.81	5.72484G	-34.30	5.85368G	-30.22	38.351864G	-44.88	4
802.11ac VHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	5.76625G	5.73	-24.27	5.545628G	-49.11	5.70772G	-29.29	5.85192G	-32.04	37.833138G	-45.43	1
5775MHz	Pass	5.76625G	5.73	-24.27	5.53179G	-48.07	5.71412G	-27.16	5.85512G	-32.22	37.357278G	-44.24	2
5775MHz	Pass	5.76625G	5.73	-24.27	5.55393G	-48.71	5.72084G	-25.98	5.8516G	-31.44	37.582461G	-45.12	3
5775MHz	Pass	5.76625G	5.73	-24.27	5.495813G	-48.12	5.7234G	-29.97	5.85128G	-33.05	37.803396G	-44.57	4
HE20,BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	5.7925G	15.12	-14.88	5.685G	-45.79	5.72452G	-16.39	5.86176G	-48.01	37.774323G	-44.28	1
5745MHz	Pass	5.7925G	15.12	-14.88	5.685G	-45.36	5.72476G	-16.84	5.86144G	-47.09	37.390585G	-45.51	2
5745MHz	Pass	5.7925G	15.12	-14.88	5.65107G	-47.46	5.72444G	-17.58	5.85112G	-48.50	37.970455G	-45.45	3
5745MHz	Pass	5.7925G	15.12	-14.88	5.676518G	-45.79	5.72452G	-19.17	5.86856G	-47.57	38.524743G	-45.60	4
5785MHz	Pass	5.7925G	15.12	-14.88	5.631278G	-46.79	5.72428G	-38.08	5.85432G	-42.23	37.825488G	-45.44	1
5785MHz	Pass	5.7925G	15.12	-14.88	5.659553G	-44.86	5.721G	-39.41	5.85272G	-40.78	37.761531G	-45.72	2
5785MHz	Pass	5.7925G	15.12	-14.88	5.608658G	-46.80	5.7246G	-40.18	5.862G	-44.56	38.072785G	-45.87	3
5785MHz	Pass	5.7925G	15.12	-14.88	5.670863G	-45.43	5.72108G	-41.19	5.8512G	-42.70	38.106895G	-44.46	4
5825MHz	Pass	5.7925G	15.12	-14.88	1.619055G	-39.88	5.70756G	-46.13	5.85048G	-18.69	38.059994G	-44.18	1
5825MHz	Pass	5.7925G	15.12	-14.88	1.621883G	-40.61	5.69644G	-45.17	5.8504G	-23.70	38.059994G	-45.50	2
5825MHz	Pass	5.7925G	15.12	-14.88	1.62471G	-39.76	5.71996G	-45.29	5.8512G	-21.75	38.418149G	-44.95	3
5825MHz	Pass	5.7925G	15.12	-14.88	1.619055G	-39.45	5.71124G	-45.11	5.85032G	-21.55	38.477841G	-44.09	4
HE40,BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	5.79875G	13.23	-16.77	5.642193G	-44.92	5.72244G	-19.01	5.85176G	-42.42	38.09208G	-44.73	1
5755MHz	Pass	5.79875G	13.23	-16.77	5.645G	-44.68	5.72372G	-18.88	5.85624G	-43.99	38.343346G	-45.52	2
5755MHz	Pass	5.79875G	13.23	-16.77	5.630963G	-45.91	5.7242G	-18.35	5.85416G	-44.85	38.454074G	-45.57	3
5755MHz	Pass	5.79875G	13.23	-16.77	5.630963G	-46.64	5.72276G	-18.96	5.87544G	-44.87	37.88766G	-45.51	4
5795MHz	Pass	5.79875G	13.23	-16.77	5.586043G	-45.34	5.72452G	-31.02	5.85112G	-24.69	5.95553G	-45.08	1
5795MHz	Pass	5.79875G	13.23	-16.77	5.616925G	-45.25	5.7242G	-33.04	5.85176G	-27.23	38.360381G	-43.99	2
5795MHz	Pass	5.79875G	13.23	-16.77	5.639385G	-45.18	5.72148G	-29.23	5.85096G	-26.02	37.734345G	-44.93	3
5795MHz	Pass	5.79875G	13.23	-16.77	5.313715G	-46.97	5.72324G	-32.33	5.8524G	-23.10	37.517149G	-45.72	4
HE80,BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-



CSE Non-restricted Band Result

Appendix E.3

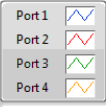
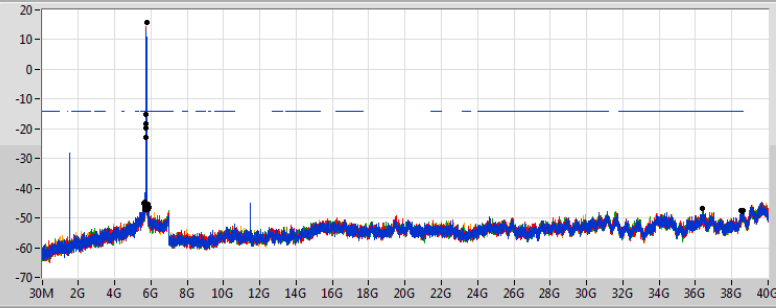
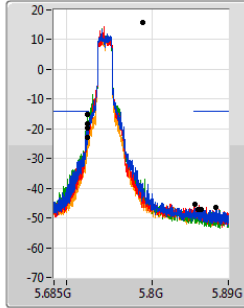
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
5775MHz	Pass	5.76375G	5.85	-24.15	5.512418G	-47.99	5.7202G	-28.37	5.85864G	-31.68	38.597913G	-45.89	1
5775MHz	Pass	5.76375G	5.85	-24.15	5.548395G	-48.10	5.72372G	-26.85	5.85096G	-28.64	37.998839G	-43.96	2
5775MHz	Pass	5.76375G	5.85	-24.15	5.55393G	-48.22	5.71796G	-24.74	5.85096G	-27.86	36.834681G	-45.25	3
5775MHz	Pass	5.76375G	5.85	-24.15	5.55393G	-48.15	5.72276G	-30.25	5.85224G	-32.58	37.850133G	-44.55	4

802.11a_Nss1,(6Mbps)_4TX

CSE NdB

5745MHz

26/12/2017



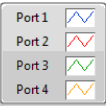
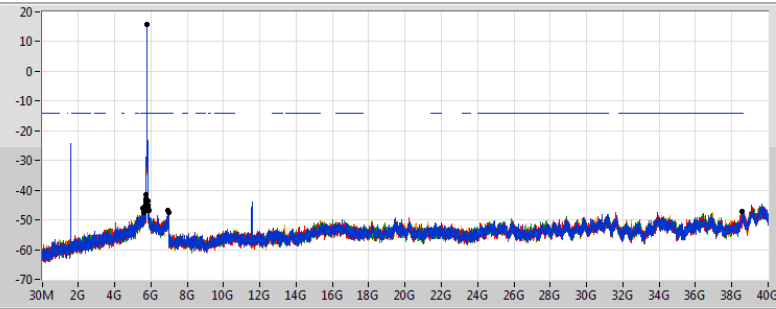
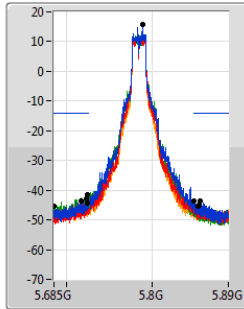
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.78875G	15.84	-14.16	5.634105G	-45.12	5.72404G	-19.84	5.87552G	-46.59	38.597226G	-47.36	1
5.78875G	15.84	-14.16	5.676518G	-46.46	5.72436G	-18.21	5.85024G	-45.39	38.554589G	-47.93	2
5.78875G	15.84	-14.16	5.679345G	-44.83	5.72436G	-15.20	5.85752G	-47.03	36.380076G	-46.87	3
5.78875G	15.84	-14.16	5.682173G	-47.27	5.72436G	-23.06	5.85392G	-47.26	38.511951G	-47.43	4

802.11a_Nss1,(6Mbps)_4TX

CSE NdB

5785MHz

26/12/2017



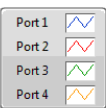
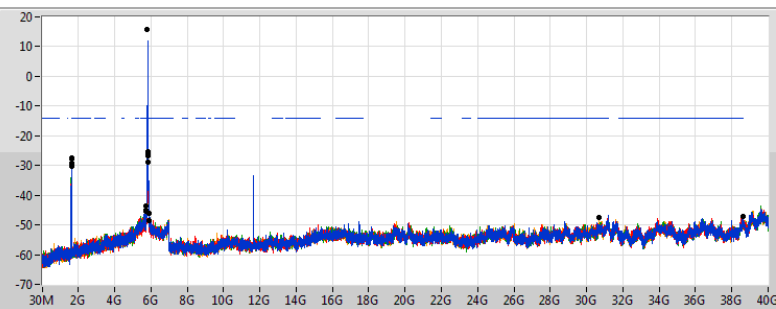
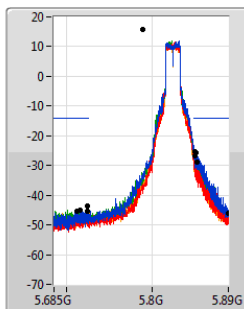
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.78875G	15.84	-14.16	5.563418G	-46.03	5.72308G	-42.80	5.85648G	-43.78	6.938883G	-46.85	1
5.78875G	15.84	-14.16	5.619968G	-47.62	5.72372G	-44.30	5.85008G	-43.70	38.546061G	-47.22	2
5.78875G	15.84	-14.16	5.685G	-45.39	5.72412G	-41.54	5.85568G	-45.15	6.994311G	-47.52	3
5.78875G	15.84	-14.16	5.676518G	-47.28	5.71668G	-43.73	5.85384G	-45.40	5.898528G	-46.96	4

802.11a_Nss1,(6Mbps)_4TX

CSE NdB

5825MHz

26/12/2017



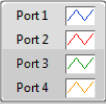
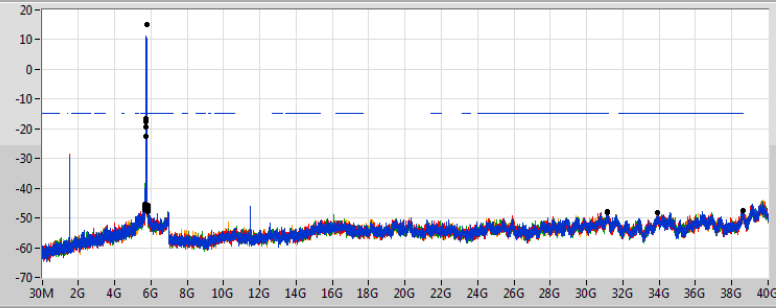
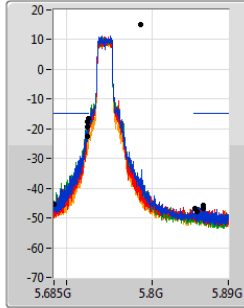
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5.78875G	15.84	-14.16	1.621883G	-27.38	5.71628G	-45.18	5.85208G	-25.65	5.89G	-46.16	1
5.78875G	15.84	-14.16	1.621883G	-29.12	5.7238G	-45.52	5.8528G	-28.84	38.597226G	-47.28	2
5.78875G	15.84	-14.16	1.621883G	-30.11	5.72412G	-43.80	5.8508G	-25.25	5.92411G	-48.41	3
5.78875G	15.84	-14.16	1.619055G	-27.78	5.71196G	-45.51	5.8512G	-26.79	30.696498G	-47.50	4

802.11ac VHT20_Nss1,(MCS0)_4TX

CSE NdB

5745MHz

26/12/2017



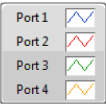
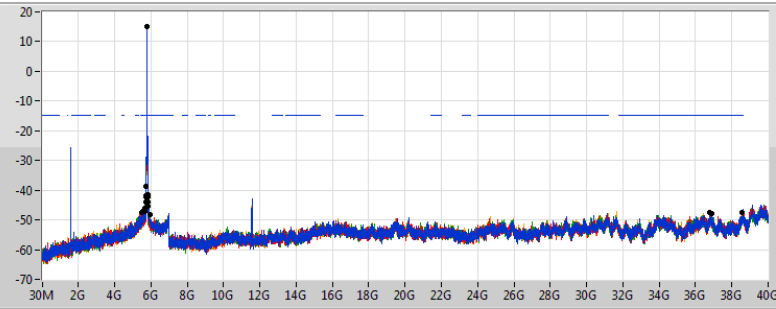
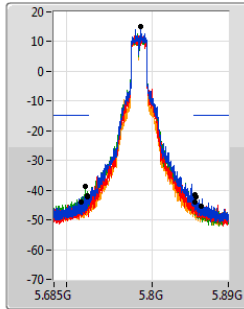
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5.7875G	15.12	-14.88	5.679345G	-46.02	5.72468G	-19.35	5.86G	-45.86	38.592963G	-47.51	1
5.7875G	15.12	-14.88	5.685G	-45.22	5.72468G	-17.64	5.85032G	-46.71	31.161246G	-47.95	2
5.7875G	15.12	-14.88	5.665208G	-47.04	5.72492G	-16.45	5.85256G	-47.70	33.89431G	-48.06	3
5.7875G	15.12	-14.88	5.679345G	-47.04	5.72444G	-22.55	5.86088G	-46.96	31.169774G	-48.24	4

802.11ac VHT20_Nss1,(MCS0)_4TX

CSE NdB

5785MHz

26/12/2017



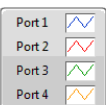
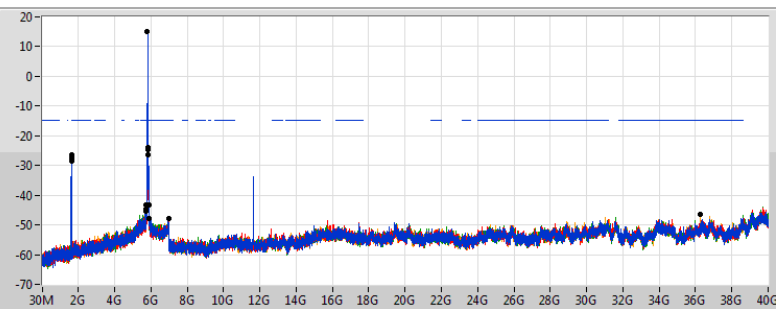
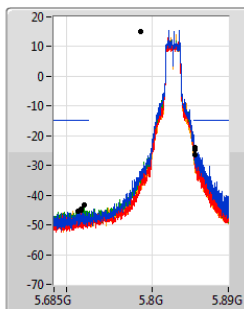
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7875G	15.12	-14.88	5.586038G	-46.76	5.7238G	-42.05	5.85216G	-42.16	36.917309G	-47.82	1
5.7875G	15.12	-14.88	5.495558G	-47.45	5.72404G	-42.21	5.85104G	-43.93	38.550325G	-47.36	2
5.7875G	15.12	-14.88	5.682173G	-45.97	5.72212G	-38.79	5.85056G	-41.59	5.979539G	-48.23	3
5.7875G	15.12	-14.88	5.682173G	-47.11	5.7166G	-43.90	5.85832G	-45.46	36.776605G	-47.51	4

802.11ac VHT20_Nss1,(MCS0)_4TX

CSE NdB

5825MHz

26/12/2017



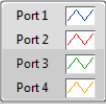
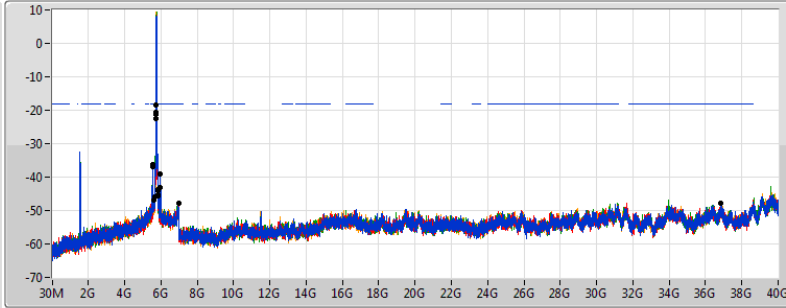
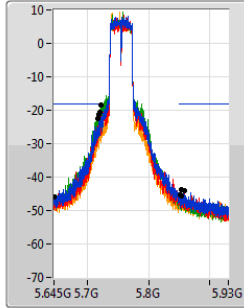
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7875G	15.12	-14.88	1.619055G	-27.87	5.71316G	-45.34	5.85024G	-24.01	5.894264G	-43.45	1
5.7875G	15.12	-14.88	1.621883G	-27.10	5.71732G	-44.81	5.85024G	-24.50	6.990048G	-47.90	2
5.7875G	15.12	-14.88	1.619055G	-26.43	5.72084G	-43.18	5.8508G	-24.51	5.894264G	-47.93	3
5.7875G	15.12	-14.88	1.621883G	-28.53	5.71644G	-45.17	5.8512G	-26.31	36.290538G	-46.41	4

802.11ac VHT40_Nss1,(MCS0)_4TX

CSE NdB

5755MHz

26/12/2017



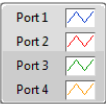
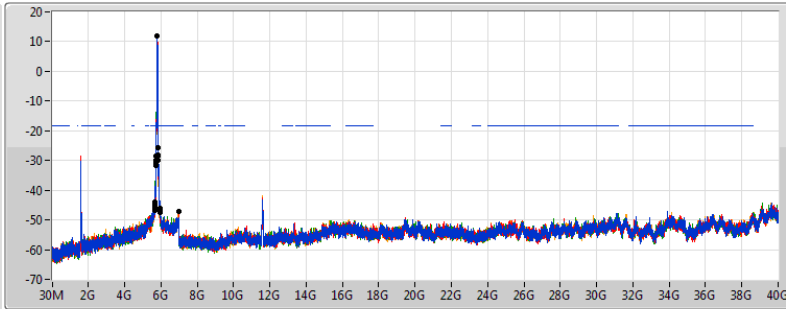
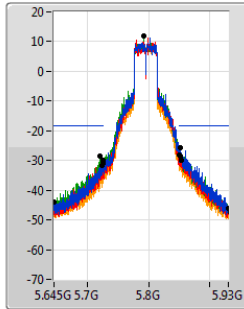
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79125G	11.79	-18.21	5.5327G	-36.91	5.72036G	-20.78	5.8524G	-43.62	5.976846G	-38.93	1
5.79125G	11.79	-18.21	5.645G	-45.82	5.71876G	-21.25	5.85832G	-44.18	6.990429G	-47.87	2
5.79125G	11.79	-18.21	5.53508G	-36.23	5.7218G	-18.58	5.85224G	-45.29	5.976846G	-42.98	3
5.79125G	11.79	-18.21	5.63377G	-46.81	5.71748G	-22.44	5.85336G	-45.53	36.861301G	-47.71	4

802.11ac VHT40_Nss1,(MCS0)_4TX

CSE NdB

5795MHz

26/12/2017



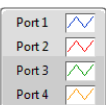
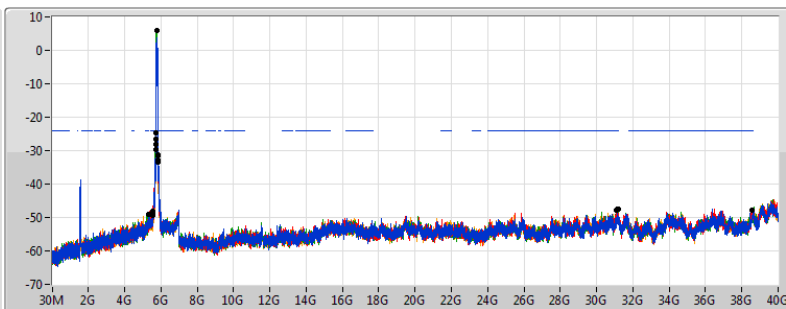
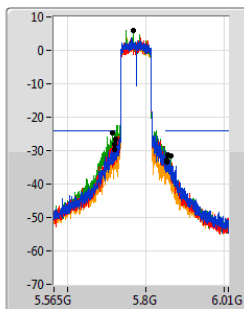
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79125G	11.79	-18.21	5.645G	-43.86	5.72468G	-29.90	5.8508G	-25.74	5.938518G	-46.49	1
5.79125G	11.79	-18.21	5.642193G	-46.03	5.72308G	-31.72	5.85144G	-28.40	6.998946G	-47.13	2
5.79125G	11.79	-18.21	5.639385G	-45.02	5.72036G	-28.59	5.85064G	-28.09	5.93G	-46.19	3
5.79125G	11.79	-18.21	5.639385G	-46.90	5.72468G	-30.82	5.85256G	-30.07	5.934259G	-47.35	4

802.11ac VHT80_Nss1,(MCS0)_4TX

CSE NdB

5775MHz

26/12/2017



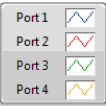
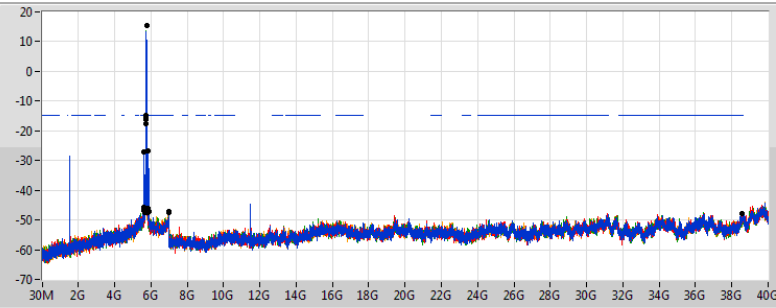
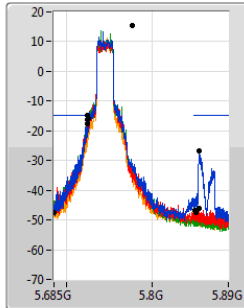
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.76625G	5.95	-24.05	5.559465G	-48.06	5.71828G	-28.11	5.85512G	-31.28	31.132859G	-47.42	1
5.76625G	5.95	-24.05	5.537325G	-48.88	5.72308G	-26.57	5.85352G	-32.69	31.06063G	-47.74	2
5.76625G	5.95	-24.05	5.329763G	-49.12	5.71444G	-24.55	5.86248G	-31.54	31.188093G	-47.37	3
5.76625G	5.95	-24.05	5.556698G	-49.26	5.71988G	-29.71	5.85352G	-33.36	38.576669G	-47.81	4

HE20_Nss1,(MCS0)_4TX

CSE NdB

5745MHz

26/12/2017



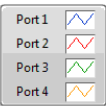
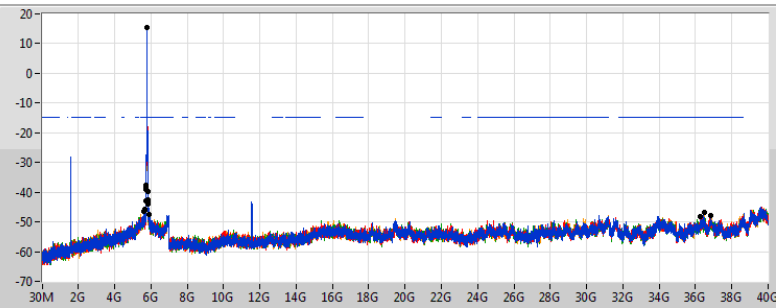
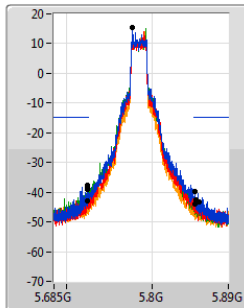
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7775G	15.37	-14.63	5.636933G	-27.17	5.7238G	-16.29	5.85544G	-26.73	6.985784G	-47.21	1
5.7775G	15.37	-14.63	5.62845G	-45.89	5.72476G	-14.68	5.85544G	-46.02	38.541798G	-47.74	2
5.7775G	15.37	-14.63	5.685G	-47.41	5.72492G	-15.77	5.852G	-47.54	6.985784G	-47.58	3
5.7775G	15.37	-14.63	5.588865G	-46.88	5.72484G	-17.62	5.85024G	-46.74	5.894264G	-46.99	4

HE20_Nss1,(MCS0)_4TX

CSE NdB

5785MHz

26/12/2017



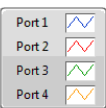
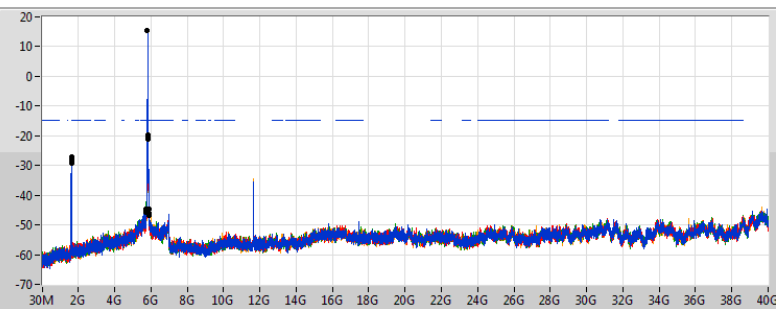
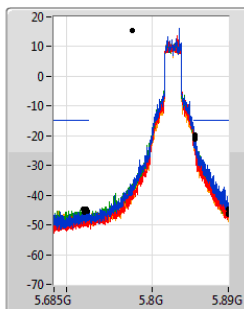
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7775G	15.37	-14.63	5.679345G	-46.15	5.72468G	-37.79	5.85024G	-39.65	5.915583G	-47.67	1
5.7775G	15.37	-14.63	5.682173G	-45.76	5.72388G	-39.09	5.85592G	-43.19	36.857616G	-47.73	2
5.7775G	15.37	-14.63	5.600175G	-46.62	5.7238G	-38.78	5.85216G	-42.59	36.239373G	-48.16	3
5.7775G	15.37	-14.63	5.603003G	-46.31	5.72412G	-43.09	5.85088G	-43.94	36.507989G	-46.69	4

HE20_Nss1,(MCS0)_4TX

CSE NdB

5825MHz

26/12/2017



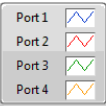
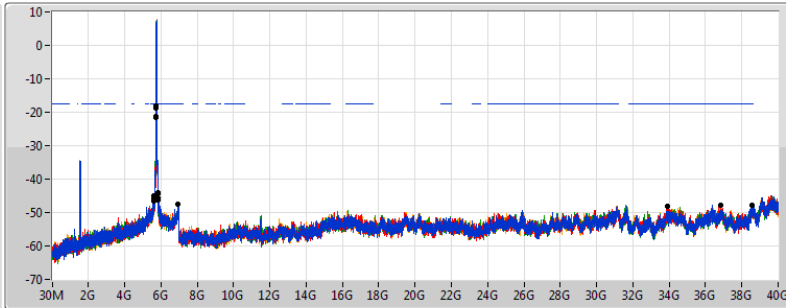
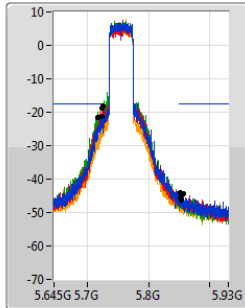
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7775G	15.37	-14.63	1.619055G	-28.28	5.72476G	-45.52	5.85072G	-19.74	5.89G	-44.86	1
5.7775G	15.37	-14.63	1.619055G	-27.25	5.72012G	-45.60	5.8512G	-21.11	5.89G	-46.25	2
5.7775G	15.37	-14.63	1.621883G	-29.11	5.71948G	-44.67	5.85064G	-20.40	5.89G	-46.53	3
5.7775G	15.37	-14.63	1.621883G	-27.23	5.72364G	-44.79	5.85016G	-21.28	5.894264G	-46.78	4

HE40_Nss1,(MCS0)_4TX

CSE NdB

5755MHz

26/12/2017



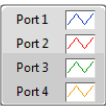
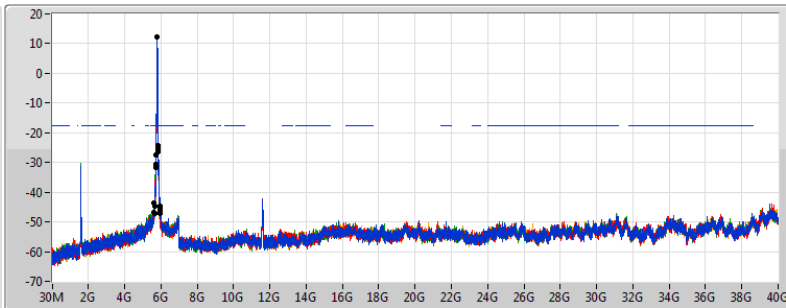
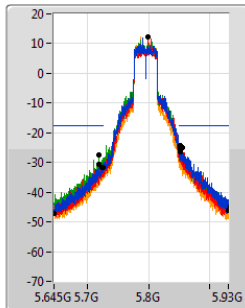
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79875G	12.39	-17.61	5.614118G	-45.87	5.72388G	-21.35	5.8572G	-44.50	6.935065G	-47.62	1
5.79875G	12.39	-17.61	5.63377G	-44.89	5.7242G	-18.73	5.8508G	-44.16	36.818714G	-47.68	2
5.79875G	12.39	-17.61	5.642193G	-45.49	5.72452G	-18.26	5.85128G	-45.76	33.918505G	-48.07	3
5.79875G	12.39	-17.61	5.597273G	-46.66	5.71716G	-21.45	5.85288G	-46.20	38.586095G	-47.74	4

HE40_Nss1,(MCS0)_4TX

CSE NdB

5795MHz

26/12/2017



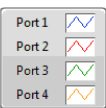
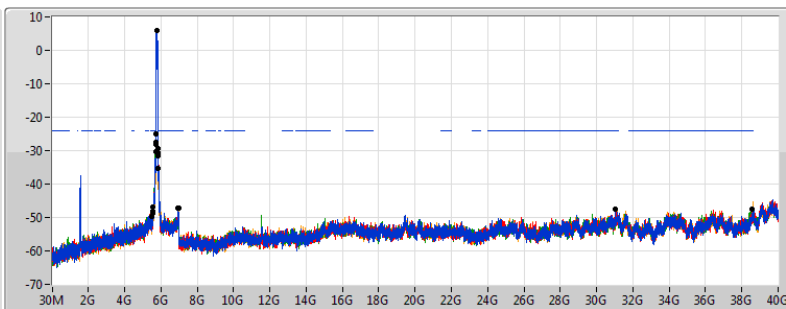
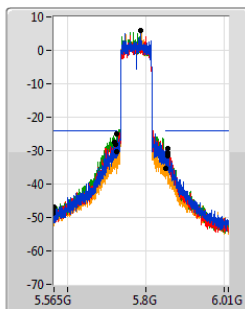
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79875G	12.39	-17.61	5.63377G	-43.70	5.71908G	-30.58	5.85496G	-24.93	5.947035G	-45.27	1
5.79875G	12.39	-17.61	5.605695G	-46.89	5.72404G	-31.75	5.85112G	-26.28	5.93G	-46.10	2
5.79875G	12.39	-17.61	5.642193G	-44.57	5.71876G	-27.55	5.85096G	-25.19	5.934259G	-44.69	3
5.79875G	12.39	-17.61	5.645G	-47.24	5.72436G	-31.65	5.85112G	-24.27	5.947035G	-46.99	4

HE80_Nss1,(MCS0)_4TX

CSE NdB

5775MHz

26/12/2017



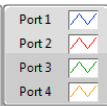
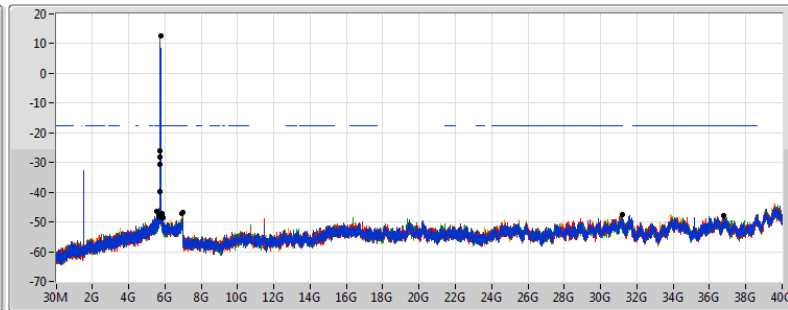
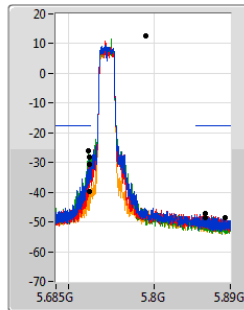
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.78625G	5.82	-24.18	5.562233G	-48.89	5.72276G	-28.21	5.85416G	-29.40	31.047884G	-47.56	1
5.78625G	5.82	-24.18	5.565G	-47.02	5.71892G	-27.58	5.85512G	-31.56	6.957471G	-47.18	2
5.78625G	5.82	-24.18	5.562233G	-48.22	5.72404G	-24.85	5.8548G	-30.62	38.585166G	-47.41	3
5.78625G	5.82	-24.18	5.504115G	-49.76	5.72468G	-30.43	5.85096G	-35.34	6.96172G	-47.25	4

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

CSE NdB

5745MHz

12/01/2018



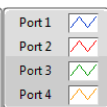
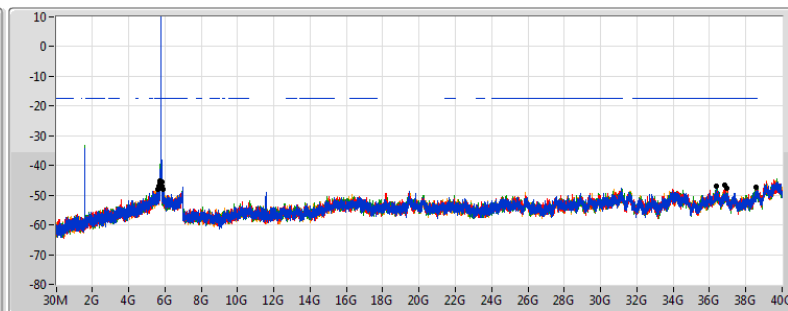
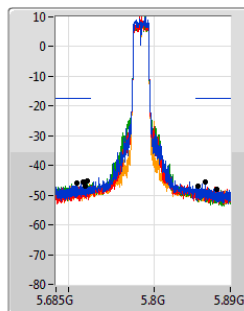
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79G	12.52	-17.48	5.682173G	-47.87	5.7246G	-28.16	5.8604G	-47.01	36.806451G	-47.72	1
5.79G	12.52	-17.48	5.67369G	-48.18	5.72372G	-30.76	5.86064G	-47.16	31.186829G	-47.34	2
5.79G	12.52	-17.48	5.679345G	-47.38	5.72308G	-25.97	5.86104G	-48.38	6.985784G	-46.65	3
5.79G	12.52	-17.48	5.552108G	-46.57	5.72396G	-39.91	5.88392G	-48.52	6.951674G	-47.01	4

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

CSE NdB

5785MHz

12/01/2018



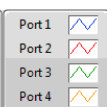
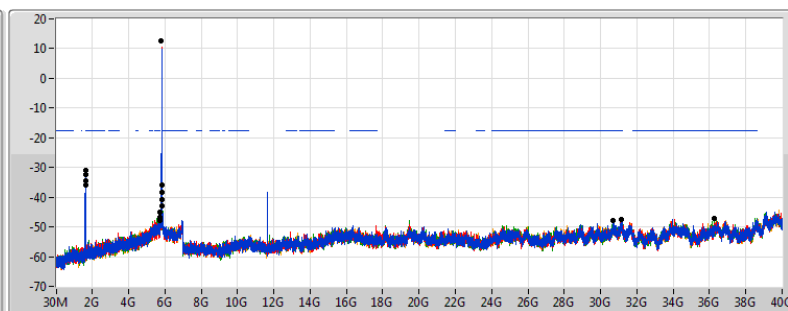
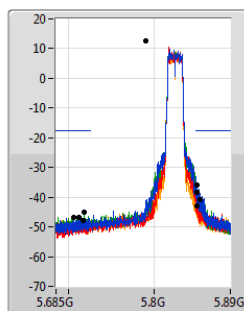
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79G	12.52	-17.48	5.659553G	-47.02	5.71724G	-45.68	5.8604G	-45.58	36.354494G	-47.08	1
5.79G	12.52	-17.48	5.600175G	-48.02	5.71948G	-46.79	5.85184G	-47.06	36.836298G	-46.64	2
5.79G	12.52	-17.48	5.682173G	-47.83	5.72172G	-45.10	5.8744G	-47.89	38.546061G	-47.23	3
5.79G	12.52	-17.48	5.653898G	-47.10	5.709G	-46.03	5.85224G	-47.11	36.934364G	-47.50	4

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

CSE NdB

5825MHz

12/01/2018



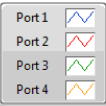
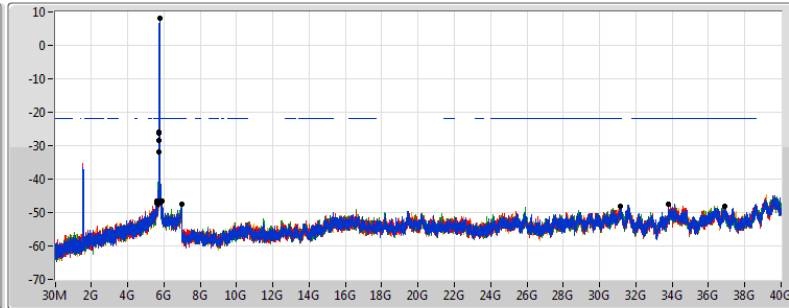
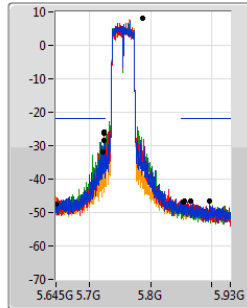
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5.79G	12.52	-17.48	1.621883G	-30.94	5.70596G	-46.81	5.85112G	-35.84	31.152719G	-47.46	1
5.79G	12.52	-17.48	1.619055G	-34.36	5.71652G	-47.74	5.85392G	-40.95	31.135664G	-47.52	2
5.79G	12.52	-17.48	1.619055G	-32.52	5.71764G	-44.94	5.85056G	-38.37	36.28201G	-47.02	3
5.79G	12.52	-17.48	1.621883G	-35.74	5.71172G	-46.95	5.8508G	-42.97	30.700761G	-47.80	4

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

CSE NdB

5755MHz

12/01/2018



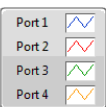
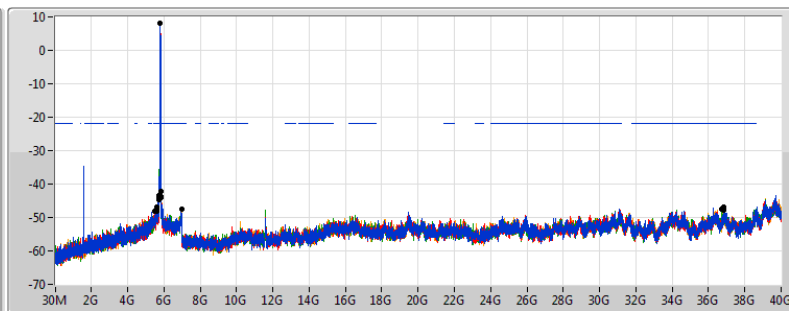
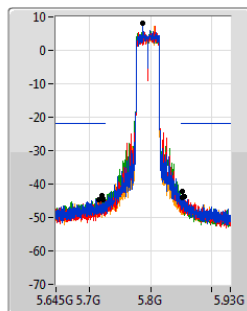
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7875G	8.21	-21.79	5.628155G	-47.24	5.72292G	-28.40	5.89592G	-46.68	33.790743G	-47.53	1
5.7875G	8.21	-21.79	5.63377G	-46.48	5.72308G	-26.20	5.85512G	-46.54	31.154576G	-48.01	2
5.7875G	8.21	-21.79	5.614118G	-47.00	5.72404G	-26.01	5.8532G	-46.93	6.998946G	-47.48	3
5.7875G	8.21	-21.79	5.645G	-47.65	5.72164G	-31.76	5.86504G	-46.71	36.903889G	-48.04	4

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

CSE NdB

5795MHz

12/01/2018



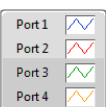
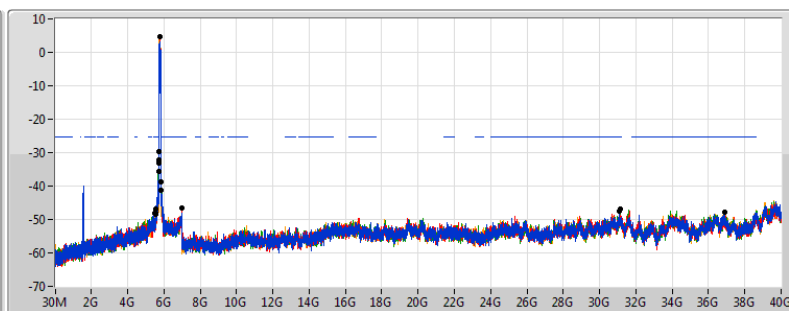
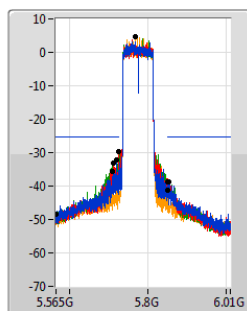
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7875G	8.21	-21.79	5.630963G	-47.66	5.72132G	-44.36	5.85576G	-43.83	36.83149G	-46.75	1
5.7875G	8.21	-21.79	5.496203G	-48.06	5.71476G	-44.56	5.85368G	-43.81	36.848525G	-47.86	2
5.7875G	8.21	-21.79	5.625348G	-46.81	5.72068G	-43.42	5.85112G	-44.19	36.750574G	-47.61	3
5.7875G	8.21	-21.79	5.619733G	-48.23	5.7226G	-44.69	5.85176G	-42.32	6.994688G	-47.57	4

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

CSE NdB

5775MHz

12/01/2018



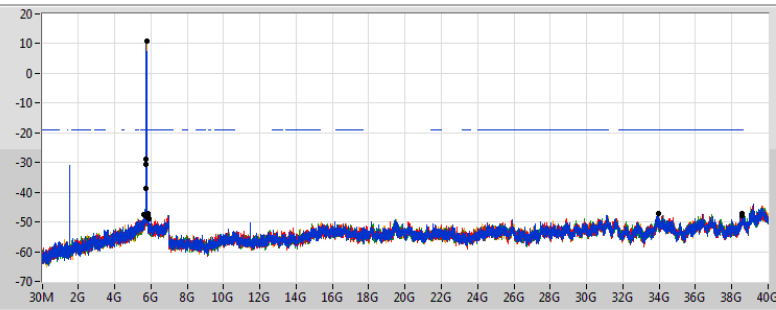
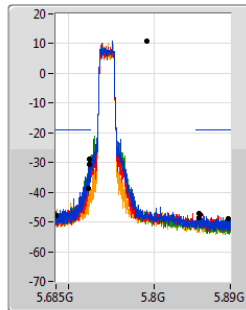
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7675G	4.58	-25.42	5.565G	-48.37	5.71924G	-32.23	5.85384G	-38.87	31.107366G	-47.63	1
5.7675G	4.58	-25.42	5.559465G	-46.89	5.71092G	-33.25	5.85064G	-38.89	6.978715G	-46.65	2
5.7675G	4.58	-25.42	5.540093G	-48.22	5.72404G	-29.64	5.85064G	-38.68	31.141356G	-46.94	3
5.7675G	4.58	-25.42	5.517953G	-48.20	5.70932G	-35.56	5.85032G	-41.20	36.889915G	-47.70	4

HE20,BF_Nss1,(MCS0)_4TX

CSE NdB

5745MHz

12/01/2018



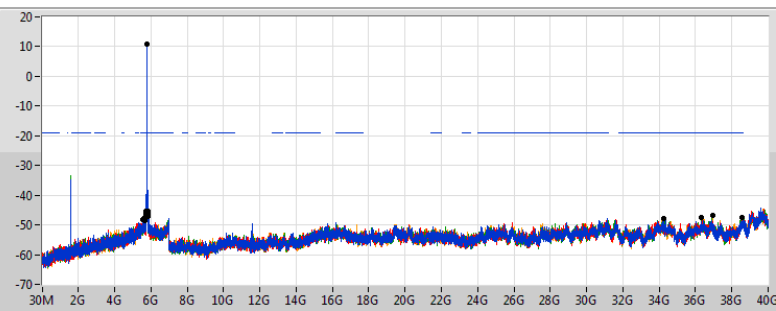
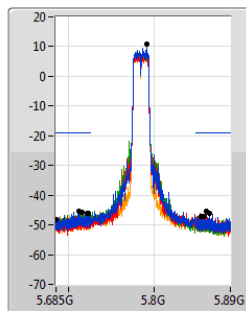
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79125G	10.97	-19.03	5.619968G	-47.34	5.72468G	-28.93	5.85456G	-47.44	33.988113G	-47.30	1
5.79125G	10.97	-19.03	5.682173G	-47.68	5.72476G	-30.46	5.85296G	-47.27	38.554589G	-47.02	2
5.79125G	10.97	-19.03	5.645415G	-47.47	5.72468G	-28.84	5.85376G	-48.39	38.541798G	-47.51	3
5.79125G	10.97	-19.03	5.685G	-47.83	5.72348G	-38.58	5.88736G	-48.95	38.541798G	-47.76	4

HE20,BF_Nss1,(MCS0)_4TX

CSE NdB

5785MHz

12/01/2018



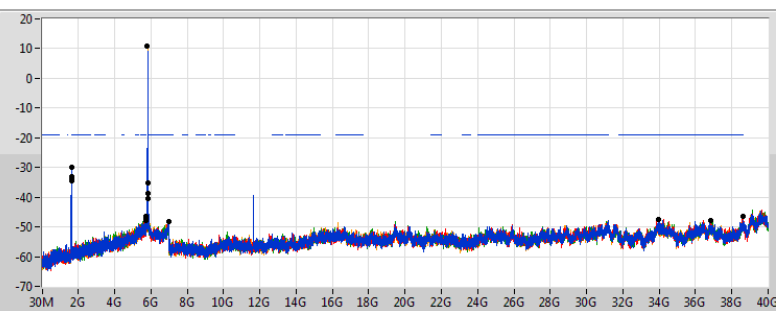
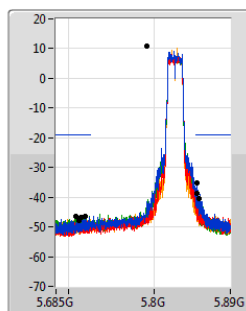
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79125G	10.97	-19.03	5.5719G	-48.17	5.71228G	-45.35	5.86496G	-46.03	34.222619G	-47.68	1
5.79125G	10.97	-19.03	5.685G	-48.35	5.72252G	-45.95	5.86224G	-45.41	38.588699G	-47.58	2
5.79125G	10.97	-19.03	5.665208G	-47.39	5.71628G	-45.60	5.85624G	-47.11	36.299065G	-47.53	3
5.79125G	10.97	-19.03	5.679345G	-48.57	5.72124G	-45.92	5.85992G	-47.16	36.951419G	-46.67	4

HE20,BF_Nss1,(MCS0)_4TX

CSE NdB

5825MHz

12/01/2018



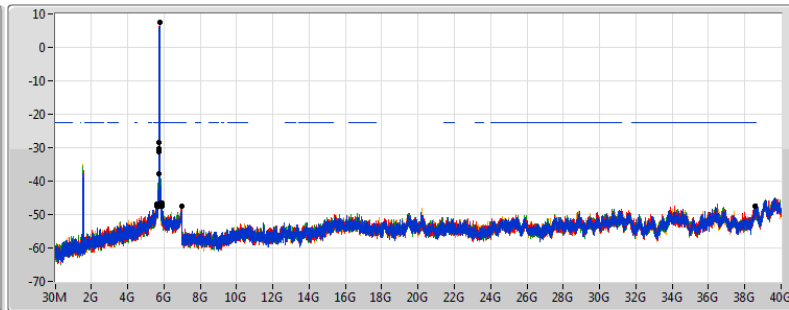
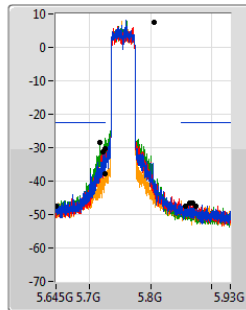
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79125G	10.97	-19.03	1.621883G	-30.02	5.71996G	-46.54	5.85024G	-35.18	33.945475G	-47.65	1
5.79125G	10.97	-19.03	1.621883G	-34.34	5.71204G	-48.01	5.85368G	-40.31	38.592963G	-46.57	2
5.79125G	10.97	-19.03	1.619055G	-33.15	5.70828G	-46.27	5.85056G	-38.62	6.960201G	-48.29	3
5.79125G	10.97	-19.03	1.619055G	-34.02	5.71492G	-46.90	5.85072G	-38.70	36.849089G	-47.89	4

HE40,BF_Nss1,(MCS0)_4TX

CSE NdB

5755MHz

12/01/2018



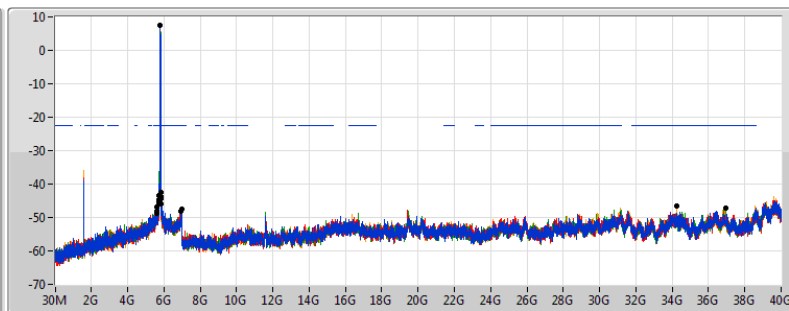
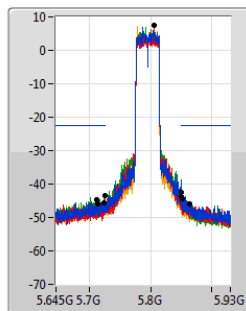
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.80625G	7.53	-22.47	5.616925G	-47.43	5.72132G	-31.38	5.86296G	-46.57	38.564801G	-47.52	1
5.80625G	7.53	-22.47	5.645G	-47.49	5.72452G	-30.42	5.86776G	-46.70	6.964876G	-47.65	2
5.80625G	7.53	-22.47	5.591658G	-46.80	5.71716G	-28.42	5.85672G	-47.48	6.960618G	-47.47	3
5.80625G	7.53	-22.47	5.636578G	-47.61	5.72468G	-37.68	5.8732G	-47.39	38.573319G	-47.51	4

HE40,BF_Nss1,(MCS0)_4TX

CSE NdB

5795MHz

12/01/2018



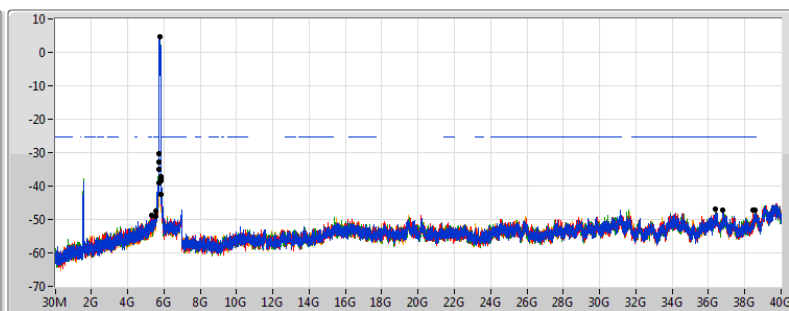
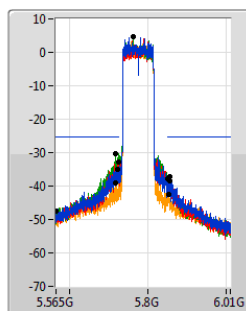
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.80625G	7.53	-22.47	5.63377G	-48.31	5.71204G	-44.66	5.85048G	-42.41	6.969135G	-47.64	1
5.80625G	7.53	-22.47	5.580428G	-46.88	5.71284G	-45.80	5.85224G	-44.34	6.939324G	-48.18	2
5.80625G	7.53	-22.47	5.636578G	-48.09	5.72468G	-43.32	5.85032G	-43.65	36.96777G	-47.23	3
5.80625G	7.53	-22.47	5.608503G	-48.81	5.7242G	-45.63	5.86328G	-46.06	34.233653G	-46.50	4

HE80,BF_Nss1,(MCS0)_4TX

CSE NdB

5775MHz

12/01/2018



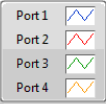
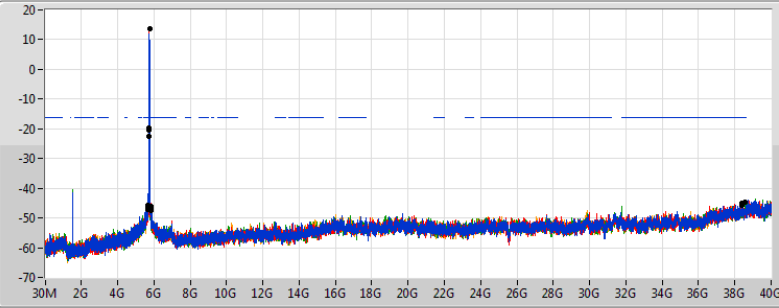
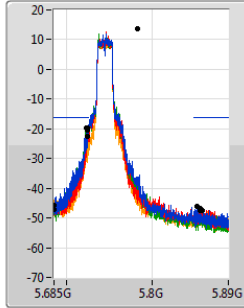
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7625G	4.79	-25.21	5.329763G	-48.72	5.72212G	-35.13	5.8564G	-38.54	36.77095G	-47.27	1
5.7625G	4.79	-25.21	5.545628G	-47.39	5.72372G	-32.93	5.85064G	-37.66	38.449206G	-47.15	2
5.7625G	4.79	-25.21	5.565G	-47.64	5.71732G	-30.45	5.85608G	-37.10	36.380065G	-46.79	3
5.7625G	4.79	-25.21	5.559465G	-48.93	5.71764G	-39.09	5.85288G	-42.60	38.53843G	-47.04	4

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

CSE NdB

5745MHz

26/01/2018



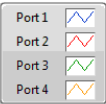
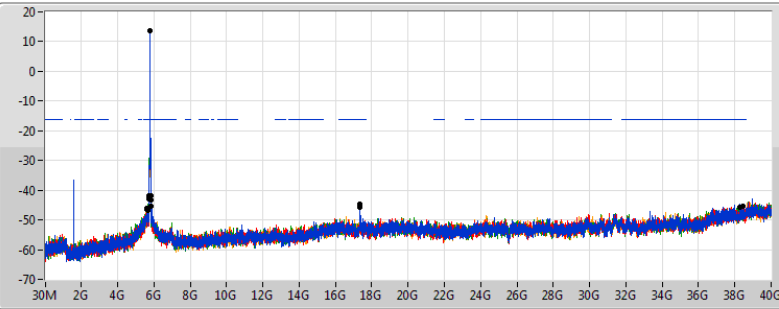
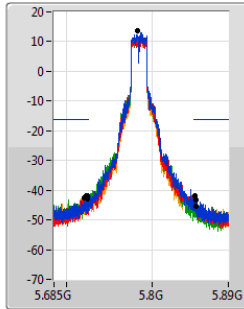
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.78375G	13.84	-16.16	5.665208G	-46.48	5.72308G	-19.56	5.85272G	-46.20	38.36272G	-45.64	1
5.78375G	13.84	-16.16	5.685G	-45.74	5.7246G	-19.70	5.85688G	-46.68	38.371248G	-45.09	2
5.78375G	13.84	-16.16	5.685G	-47.29	5.72468G	-20.30	5.85632G	-47.38	38.546061G	-44.60	3
5.78375G	13.84	-16.16	5.682173G	-46.08	5.72452G	-22.45	5.85912G	-47.55	38.39683G	-44.87	4

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

CSE NdB

5785MHz

26/01/2018



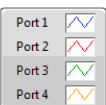
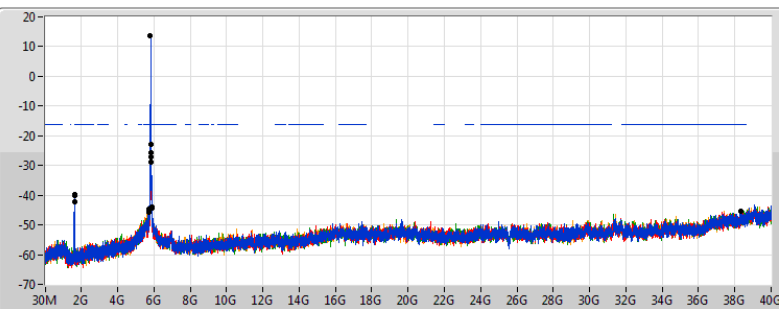
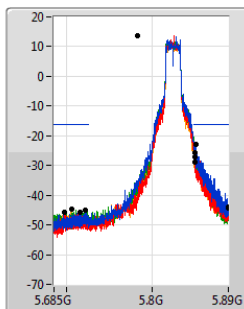
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.78375G	13.84	-16.16	5.676518G	-46.70	5.72468G	-42.99	5.8524G	-43.29	17.359488G	-44.64	1
5.78375G	13.84	-16.16	5.591693G	-46.48	5.7238G	-41.82	5.8524G	-43.42	38.460786G	-45.53	2
5.78375G	13.84	-16.16	5.682173G	-45.99	5.7234G	-41.81	5.8516G	-45.47	17.35096G	-45.67	3
5.78375G	13.84	-16.16	5.622795G	-46.05	5.72052G	-42.66	5.85016G	-41.88	38.290236G	-45.61	4

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

CSE NdB

5825MHz

26/01/2018



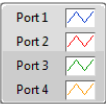
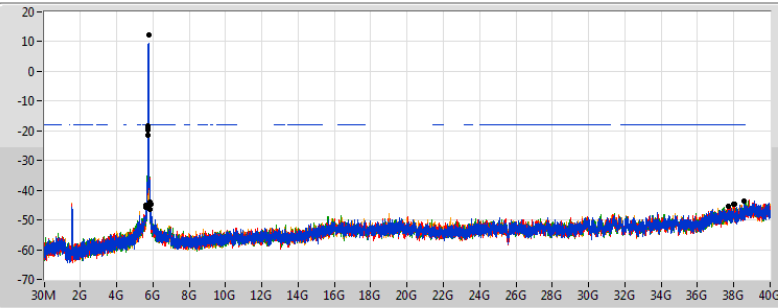
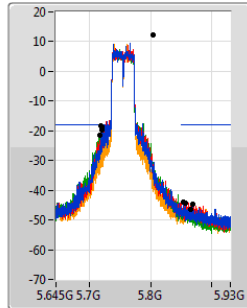
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.78375G	13.84	-16.16	1.621883G	-40.02	5.71508G	-45.58	5.85152G	-23.03	5.89G	-44.07	1
5.78375G	13.84	-16.16	1.621883G	-40.13	5.69764G	-45.81	5.85024G	-25.75	38.332874G	-45.26	2
5.78375G	13.84	-16.16	1.621883G	-39.65	5.72196G	-45.01	5.85048G	-27.00	38.345665G	-45.34	3
5.78375G	13.84	-16.16	1.621883G	-42.19	5.70588G	-44.73	5.85088G	-28.87	5.89G	-44.50	4

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

CSE NdB

5755MHz

26/01/2018



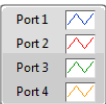
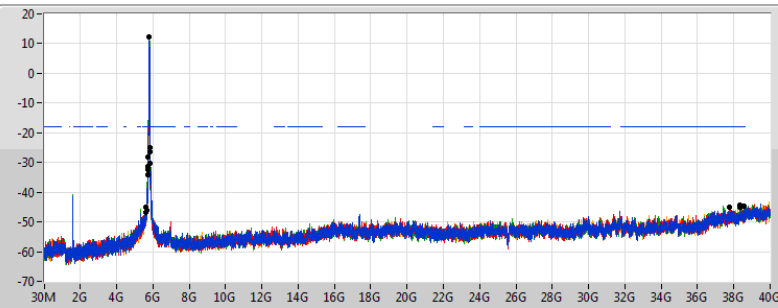
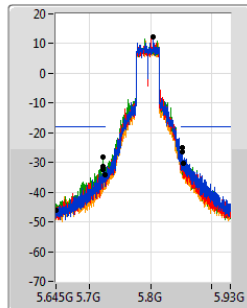
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.80375G	12.18	-17.82	5.625348G	-45.61	5.72068G	-18.79	5.85368G	-43.91	38.581836G	-43.71	1
5.80375G	12.18	-17.82	5.630963G	-44.92	5.71908G	-18.31	5.8572G	-44.26	38.028199G	-44.72	2
5.80375G	12.18	-17.82	5.625348G	-45.13	5.7194G	-19.58	5.86584G	-46.42	37.71731G	-45.55	3
5.80375G	12.18	-17.82	5.642193G	-45.90	5.71748G	-21.57	5.86888G	-44.66	37.972835G	-44.66	4

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

CSE NdB

5795MHz

26/01/2018



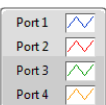
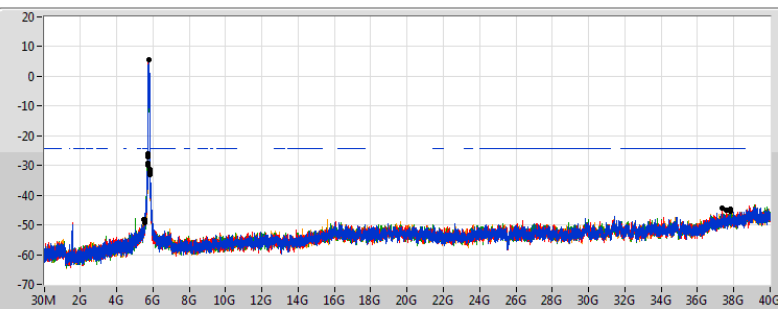
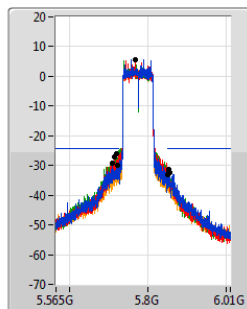
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.80375G	12.18	-17.82	5.639385G	-45.92	5.7226G	-32.55	5.85144G	-26.26	38.543508G	-44.70	1
5.80375G	12.18	-17.82	5.645G	-46.07	5.72212G	-31.23	5.85112G	-25.01	37.75138G	-45.16	2
5.80375G	12.18	-17.82	5.630963G	-44.99	5.7226G	-28.26	5.85144G	-25.04	38.317794G	-44.34	3
5.80375G	12.18	-17.82	5.583235G	-46.81	5.72484G	-34.30	5.85368G	-30.22	38.351864G	-44.88	4

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

CSE NdB

5775MHz

26/01/2018



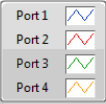
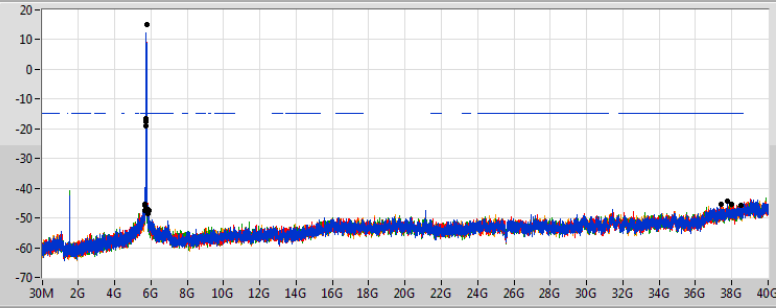
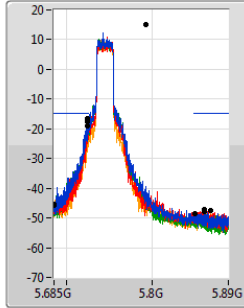
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.76625G	5.73	-24.27	5.545628G	-49.11	5.70772G	-29.29	5.85192G	-32.04	37.833138G	-45.43	1
5.76625G	5.73	-24.27	5.53179G	-48.07	5.71412G	-27.16	5.85512G	-32.22	37.357278G	-44.24	2
5.76625G	5.73	-24.27	5.55393G	-48.71	5.72084G	-25.98	5.8516G	-31.44	37.582461G	-45.12	3
5.76625G	5.73	-24.27	5.495813G	-48.12	5.7234G	-29.97	5.85128G	-33.05	37.803396G	-44.57	4

HE20,BF_Nss2,(MCS0)_4TX

CSE NdB

5745MHz

26/01/2018



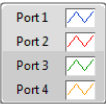
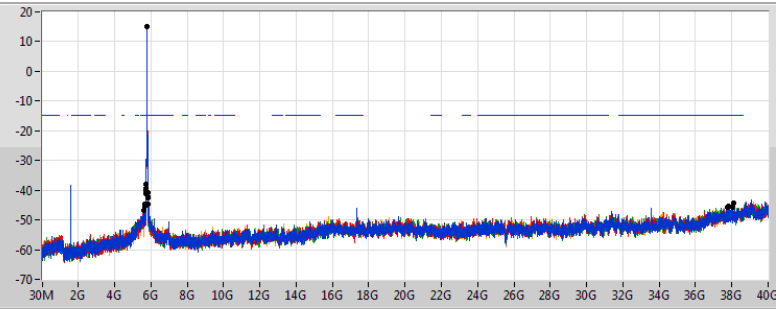
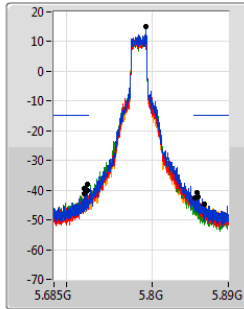
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7925G	15.12	-14.88	5.685G	-45.79	5.72452G	-16.39	5.86176G	-48.01	37.774323G	-44.28	1
5.7925G	15.12	-14.88	5.685G	-45.36	5.72476G	-16.84	5.86144G	-47.09	37.390585G	-45.51	2
5.7925G	15.12	-14.88	5.65107G	-47.46	5.72444G	-17.58	5.85112G	-48.50	37.970455G	-45.45	3
5.7925G	15.12	-14.88	5.676518G	-45.79	5.72452G	-19.17	5.86856G	-47.57	38.524743G	-45.60	4

HE20,BF_Nss2,(MCS0)_4TX

CSE NdB

5785MHz

26/01/2018



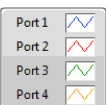
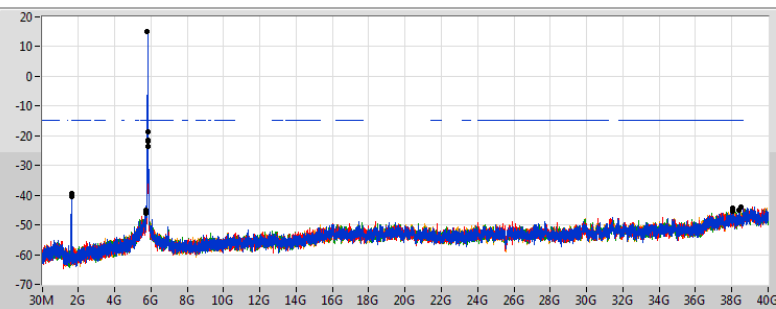
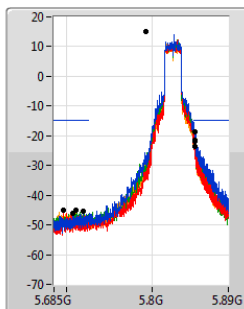
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7925G	15.12	-14.88	5.631278G	-46.79	5.72428G	-38.08	5.85432G	-42.23	37.825488G	-45.44	1
5.7925G	15.12	-14.88	5.659553G	-44.86	5.721G	-39.41	5.85272G	-40.78	37.761531G	-45.72	2
5.7925G	15.12	-14.88	5.608658G	-46.80	5.7246G	-40.18	5.862G	-44.56	38.072785G	-45.87	3
5.7925G	15.12	-14.88	5.670863G	-45.43	5.72108G	-41.19	5.8512G	-42.70	38.106895G	-44.46	4

HE20,BF_Nss2,(MCS0)_4TX

CSE NdB

5825MHz

26/01/2018



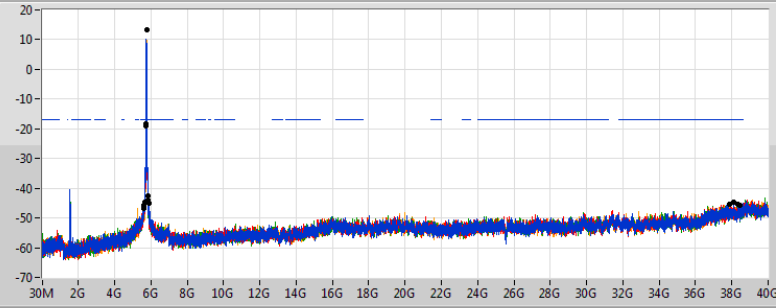
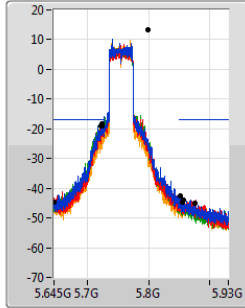
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.7925G	15.12	-14.88	1.619055G	-39.88	5.70756G	-46.13	5.85048G	-18.69	38.059994G	-44.18	1
5.7925G	15.12	-14.88	1.621883G	-40.61	5.69644G	-45.17	5.8504G	-23.70	38.059994G	-45.50	2
5.7925G	15.12	-14.88	1.62471G	-39.76	5.71996G	-45.29	5.8512G	-21.75	38.418149G	-44.95	3
5.7925G	15.12	-14.88	1.619055G	-39.45	5.71124G	-45.11	5.85032G	-21.55	38.477841G	-44.09	4

HE40,BF_Nss2,(MCS0)_4TX

CSE NdB

5755MHz

26/01/2018



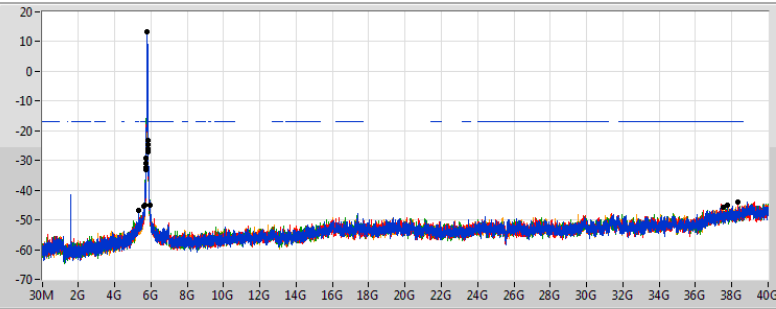
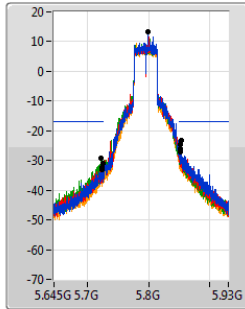
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79875G	13.23	-16.77	5.642193G	-44.92	5.72244G	-19.01	5.85176G	-42.42	38.09208G	-44.73	1
5.79875G	13.23	-16.77	5.645G	-44.68	5.72372G	-18.88	5.85624G	-43.99	38.343346G	-45.52	2
5.79875G	13.23	-16.77	5.630963G	-45.91	5.7242G	-18.35	5.85416G	-44.85	38.454074G	-45.57	3
5.79875G	13.23	-16.77	5.630963G	-46.64	5.72276G	-18.96	5.87544G	-44.87	37.88766G	-45.51	4

HE40,BF_Nss2,(MCS0)_4TX

CSE NdB

5795MHz

26/01/2018



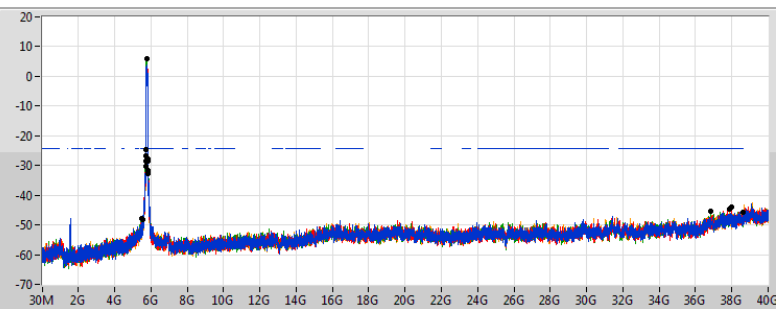
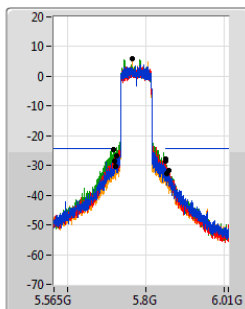
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.79875G	13.23	-16.77	5.586043G	-45.34	5.72452G	-31.02	5.85112G	-24.69	5.955553G	-45.08	1
5.79875G	13.23	-16.77	5.616925G	-45.25	5.7242G	-33.04	5.85176G	-27.23	38.360381G	-43.99	2
5.79875G	13.23	-16.77	5.639385G	-45.18	5.72148G	-29.23	5.85096G	-26.02	37.734345G	-44.93	3
5.79875G	13.23	-16.77	5.313715G	-46.97	5.72324G	-32.33	5.8524G	-23.10	37.517149G	-45.72	4

HE80,BF_Nss2,(MCS0)_4TX

CSE NdB

5775MHz

26/01/2018



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
5.76375G	5.85	-24.15	5.512418G	-47.99	5.7202G	-28.37	5.85864G	-31.68	38.597913G	-45.89	1
5.76375G	5.85	-24.15	5.548395G	-48.10	5.72372G	-26.85	5.85096G	-28.64	37.998839G	-43.96	2
5.76375G	5.85	-24.15	5.55393G	-48.22	5.71796G	-24.74	5.85096G	-27.86	36.834681G	-45.25	3
5.76375G	5.85	-24.15	5.55393G	-48.15	5.72276G	-30.25	5.85224G	-32.58	37.850133G	-44.55	4

Mode: 20 MHz / Port 2

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5200 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5199.9570	5199.9566	5199.9560	5199.9552
110.00	5199.9565	5199.9561	5199.9551	5199.9544
93.50	5199.9557	5199.9555	5199.9548	5199.9540
Max. Deviation (MHz)	0.0443	0.0445	0.0452	0.0460
Max. Deviation (ppm)	8.52	8.56	8.69	8.85
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5200 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5199.9533	5199.9525	5199.9519	5199.9524
10	5199.9552	5199.9542	5199.9538	5199.9523
20	5199.9565	5199.9560	5199.9554	5199.9547
30	5199.9755	5199.9752	5199.9751	5199.9741
40	5199.9767	5199.9758	5199.9748	5199.9757
Max. Deviation (MHz)	0.0467	0.0475	0.0481	0.0477
Max. Deviation (ppm)	8.98	9.13	9.25	9.17
Result	Pass			

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5785 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5784.9574	5784.9572	5784.9571	5784.9561
110.00	5784.9565	5784.9556	5784.9554	5784.9550
93.50	5784.9560	5784.9553	5784.9551	5784.9545
Max. Deviation (MHz)	0.0440	0.0447	0.0449	0.0455
Max. Deviation (ppm)	7.61	7.73	7.76	7.87
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5785 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5784.9546	5784.9545	5784.9542	5784.9534
10	5784.9553	5784.9543	5784.9541	5784.9531
20	5784.9565	5784.9555	5784.9549	5784.9544
30	5784.9755	5784.9747	5784.9739	5784.9730
40	5784.9763	5784.9757	5784.9755	5784.9749
Max. Deviation (MHz)	0.0454	0.0457	0.0459	0.0469
Max. Deviation (ppm)	7.85	7.90	7.93	8.11
Result	Pass			

Mode: 40 MHz / Port 2

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5190 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5189.9568	5189.9566	5189.9559	5189.9555
110.00	5189.9565	5189.9558	5189.9553	5189.9547
93.50	5189.9563	5189.9562	5189.9552	5189.9549
Max. Deviation (MHz)	0.0437	0.0442	0.0448	0.0453
Max. Deviation (ppm)	8.42	8.52	8.63	8.73
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5190 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5189.9527	5189.9524	5189.9519	5189.9512
10	5189.9545	5189.9536	5189.9529	5189.9522
20	5189.9565	5189.9560	5189.9553	5189.9552
30	5189.9755	5189.9746	5189.9736	5189.9730
40	5189.9766	5189.9760	5189.9752	5189.9743
Max. Deviation (MHz)	0.0473	0.0476	0.0481	0.0488
Max. Deviation (ppm)	9.11	9.17	9.27	9.40
Result	Pass			

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5755 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5754.9566	5754.9562	5754.9555	5754.9548
110.00	5754.9565	5754.9559	5754.9549	5754.9539
93.50	5754.9560	5754.9550	5754.9548	5754.9546
Max. Deviation (MHz)	0.0440	0.0450	0.0452	0.0461
Max. Deviation (ppm)	7.65	7.82	7.85	8.01
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5755 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5754.9537	5754.9532	5754.9522	5754.9513
10	5754.9549	5754.9539	5754.9537	5754.9529
20	5754.9565	5754.9561	5754.9559	5754.9551
30	5754.9755	5754.9749	5754.9742	5754.9737
40	5754.9768	5754.9762	5754.9755	5754.9745
Max. Deviation (MHz)	0.0463	0.0468	0.0478	0.0487
Max. Deviation (ppm)	8.05	8.13	8.31	8.46
Result	Pass			

Mode: 80 MHz / Port 2

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5210 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5209.9566	5209.9556	5209.9550	5209.9545
110.00	5209.9565	5209.9561	5209.9555	5209.9552
93.50	5209.9561	5209.9560	5209.9556	5209.9551
Max. Deviation (MHz)	0.0439	0.0444	0.0450	0.0455
Max. Deviation (ppm)	8.43	8.52	8.64	8.73
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5210 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5209.9556	5209.9552	5209.9546	5209.9545
10	5209.9560	5209.9551	5209.9549	5209.9545
20	5209.9565	5209.9555	5209.9552	5209.9549
30	5209.9755	5209.9749	5209.9747	5209.9741
40	5209.9774	5209.9773	5209.9769	5209.9763
Max. Deviation (MHz)	0.0444	0.0449	0.0454	0.0455
Max. Deviation (ppm)	8.52	8.62	8.71	8.73
Result	Pass			

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5775 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5774.9573	5774.9568	5774.9563	5774.9553
110.00	5774.9565	5774.9558	5774.9553	5774.9548
93.50	5774.9558	5774.9551	5774.9543	5774.9538
Max. Deviation (MHz)	0.0442	0.0449	0.0457	0.0462
Max. Deviation (ppm)	7.65	7.77	7.91	8.00
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5775 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5774.9545	5774.9542	5774.9537	5774.9534
10	5774.9562	5774.9556	5774.9546	5774.9545
20	5774.9565	5774.9556	5774.9547	5774.9543
30	5774.9755	5774.9748	5774.9739	5774.9736
40	5774.9774	5774.9767	5774.9762	5774.9760
Max. Deviation (MHz)	0.0455	0.0458	0.0463	0.0466
Max. Deviation (ppm)	7.88	7.93	8.02	8.07
Result	Pass			

