

Conducted Band Edge Test Data (PEAK)

Frequency	Configuration	Tx paths	Correlated antenna gain (dBi)	Tx 1 Band Edge (dBm)	Tx 2 Band Edge (dBm)	Tx 3 Band Edge (dBm)	Tx 4 Band Edge (dBm)	Tx 5 Band Edge (dBm)	Tx 6 Band Edge (dBm)	Tx 7 Band Edge (dBm)	Tx 8 Band Edge (dBm)	Duty factor	Total Conducted Band Edge (dBm)	Limit	Margin (dB)
5530 MHz	non HT80, 6 to 54 Mbps	1	6.00		-35.66								-29.66	-21.25	8.41
	non HT80, 6 to 54 Mbps	2	6.00		-43.54	-38.90							-31.62	-21.25	10.37
	non HT80, 6 to 54 Mbps	3	6.00		-45.30	-42.11	-44.35						-32.93	-21.25	11.68
	non HT80, 6 to 54 Mbps	4	6.00	-46.35	-44.87	-44.48	-43.82						-32.76	-21.25	11.51
	non HT80, 6 to 54 Mbps	6	9.00		-49.92	-46.94	-49.38		-46.15	-47.92	-47.68		-31.02	-21.25	9.77
	non HT80, 6 to 54 Mbps	8	9.00	-50.60	-48.56	-45.92	-49.07	-46.52	-45.12	-46.22	-47.48		-29.09	-21.25	7.84
	VHT80, M0.1 to M9.1	1	6.00		-32.51								-26.51	-21.25	5.26
	VHT80, M0.1 to M9.1	2	6.00		-39.54	-37.66							-29.49	-21.25	8.24
	VHT80, M0.1 to M9.1	3	6.00		-40.57	-36.69	-39.81						-27.91	-21.25	6.66
	VHT80, M0.1 to M9.1	4	6.00	-46.00	-42.73	-41.21	-40.68						-30.20	-21.25	8.95
	VHT80, M0.1 to M9.1	6	6.00		-45.61	-43.13	-43.79		-43.31	-43.55	-41.88		-29.63	-21.25	8.38
	VHT80, M0.1 to M9.1	8	6.00	-47.06	-39.99	-45.57	-41.51	-43.79	-45.12	-45.62	-41.21		-28.05	-21.25	6.80
	VHT80, M0.1 to M9.1	2	9.01		-43.02	-41.43							-30.13	-21.25	8.88
	VHT80, M0.1 to M9.1	3	10.77		-42.66	-44.42	-39.75						-26.30	-21.25	5.05
	VHT80, M0.1 to M9.1	4	12.02	-50.25	-48.94	-47.41	-48.63						-30.65	-21.25	9.40
	VHT80, M0.1 to M9.1	6	13.78		-45.85	-51.86	-47.25		-51.88	-52.76	-50.94		-27.69	-21.25	6.44
	VHT80, M0.1 to M9.1	8	15.03	-54.08	-52.66	-50.87	-53.39	-51.13	-53.31	-50.46	-52.56		-28.07	-21.25	6.82
	HE80, M0.1 to M11.1	1	6.00		-36.66								-30.66	-21.25	9.41
	HE80, M0.1 to M11.1	2	6.00		-36.52	-35.28							-26.85	-21.25	5.60
	HE80, M0.1 to M11.1	3	6.00		-42.12	-36.84	-41.44						-28.68	-21.25	7.43
	HE80, M0.1 to M11.1	4	6.00	-43.06	-41.32	-36.63	-38.83						-27.27	-21.25	6.02
	HE80, M0.1 to M11.1	6	6.00		-45.39	-42.15	-48.07		-43.10	-41.75	-41.41		-29.32	-21.25	8.07
	HE80, M0.1 to M11.1	8	6.00	-46.59	-39.30	-45.21	-39.72	-53.24	-43.54	-45.17	-37.11		-26.59	-21.25	5.34
	HE80, M0.1 to M11.1-BF	2	9.01		-41.74	-38.66							-27.91	-21.25	6.66
	HE80, M0.1 to M11.1-BF	3	10.77		-37.23	-44.34	-40.16						-24.14	-21.25	2.89
	HE80, M0.1 to M11.1-BF	4	12.02	-49.50	-44.11	-42.74	-47.94						-27.21	-21.25	5.96
	HE80, M0.1 to M11.1-BF	6	13.78		-47.38	-43.43	-49.58		-47.93	-43.61	-43.92		-23.79	-21.25	2.54
	HE80, M0.1 to M11.1-BF	8	15.03	-53.71	-53.67	-53.20	-54.17	-50.02	-53.61	-53.96	-53.68		-28.97	-21.25	7.72

5610 MHz	non HT80, 6 to 54 Mbps	1	6.00		-42.81								-36.81	-21.25	15.56
	non HT80, 6 to 54 Mbps	2	6.00		-43.39	-40.35							-32.60	-21.25	11.35
	non HT80, 6 to 54 Mbps	3	6.00		-44.36	-40.92	-43.00						-31.76	-21.25	10.51
	non HT80, 6 to 54 Mbps	4	6.00	-44.12	-43.98	-40.33	-41.45						-30.14	-21.25	8.89
	non HT80, 6 to 54 Mbps	6	9.00		-44.75	-42.39	-47.44		-44.41	-46.18	-47.11		-28.23	-21.25	6.98
	non HT80, 6 to 54 Mbps	8	9.00	-43.80	-45.83	-47.67	-49.61	-44.61	-49.22	-48.09	-49.74		-28.73	-21.25	7.48
	VHT80, M0.1 to M9.1	1	6.00		-42.12								-36.12	-21.25	14.87
	VHT80, M0.1 to M9.1	2	6.00		-42.82	-40.17							-32.28	-21.25	11.03
	VHT80, M0.1 to M9.1	3	6.00		-42.08	-39.04	-40.93						-29.73	-21.25	8.48
	VHT80, M0.1 to M9.1	4	6.00	-43.62	-40.89	-38.42	-38.77						-27.96	-21.25	6.71
	VHT80, M0.1 to M9.1	6	6.00		-45.89	-42.68	-45.15		-44.15	-44.14	-46.27		-30.76	-21.25	9.51
	VHT80, M0.1 to M9.1	8	6.00	-44.09	-44.64	-47.64	-50.48	-43.67	-46.85	-47.94	-48.88		-31.16	-21.25	9.91
	VHT80, M0.1 to M9.1	2	9.01		-43.50	-37.86							-27.80	-21.25	6.55
	VHT80, M0.1 to M9.1	3	10.77		-45.29	-45.86	-49.34						-30.96	-21.25	9.71
	VHT80, M0.1 to M9.1	4	12.02	-47.88	-45.26	-50.34	-53.01						-30.17	-21.25	8.92
	VHT80, M0.1 to M9.1	6	13.78		-45.49	-52.67	-53.79		-50.16	-54.34	-54.67		-28.85	-21.25	7.60
	VHT80, M0.1 to M9.1	8	15.03	-48.54	-46.63	-52.65	-55.77	-53.43	-53.09	-55.23	-55.56		-27.26	-21.25	6.01
	HE80, M0.1 to M11.1	1	6.00		-42.74								-36.74	-21.25	15.49
	HE80, M0.1 to M11.1	2	6.00		-41.32	-38.60							-30.74	-21.25	9.49
	HE80, M0.1 to M11.1	3	6.00		-42.25	-38.63	-39.88						-29.24	-21.25	7.99
	HE80, M0.1 to M11.1	4	6.00	-42.60	-42.28	-37.92	-39.86						-28.22	-21.25	6.97
	HE80, M0.1 to M11.1	6	6.00		-44.66	-41.23	-43.46		-41.60	-43.87	-42.79		-28.98	-21.25	7.73
	HE80, M0.1 to M11.1	8	6.00	-44.55	-45.94	-46.02	-47.94	-44.10	-47.31	-47.78	-46.51		-31.03	-21.25	9.78
	HE80, M0.1 to M11.1-BF	2	9.01		-42.11	-38.72							-28.07	-21.25	6.82
	HE80, M0.1 to M11.1-BF	3	10.77		-46.52	-44.58	-49.13						-30.82	-21.25	9.57
	HE80, M0.1 to M11.1-BF	4	12.02	-48.11	-45.73	-50.25	-53.19						-30.47	-21.25	9.22
	HE80, M0.1 to M11.1-BF	6	13.78		-44.95	-51.81	-53.58		-51.95	-54.37	-54.82		-28.71	-21.25	7.46
	HE80, M0.1 to M11.1-BF	8	15.03	-45.56	-45.49	-52.01	-54.54	-52.89	-49.37	-55.18	-55.85		-25.51	-21.25	4.26

Conducted Band Edge Test Data (Average)

Frequency	Configuration	Tx paths	Correlated antenna gain (dBi)	Tx 1 Band Edge (dBm)	Tx 2 Band Edge (dBm)	Tx 3 Band Edge (dBm)	Tx 4 Band Edge (dBm)	Tx 5 Band Edge (dBm)	Tx 6 Band Edge (dBm)	Tx 7 Band Edge (dBm)	Tx 8 Band Edge (dBm)	Duty factor	Total Conducted Band Edge (dBm)	Limit	Margin (dB)
5530 MHz	non HT80, 6 to 54 Mbps	1	6.00		-50.18							0.72	-43.46	-41.25	2.21
	non HT80, 6 to 54 Mbps	2	6.00		-52.02	-52.03						0.72	-42.29	-41.25	1.04
	non HT80, 6 to 54 Mbps	3	6.00		-54.27	-54.27	-54.38					0.72	-42.82	-41.25	1.57
	non HT80, 6 to 54 Mbps	4	6.00	-58.33	-54.57	-54.30	-54.14					0.72	-42.30	-41.25	1.05
	non HT80, 6 to 54 Mbps	6	9.00		-60.45	-58.53	-58.06		-60.24	-58.21	-58.20	0.72	-41.34	-41.25	0.09
	non HT80, 6 to 54 Mbps	8	9.00	-63.43	-60.16	-58.51	-60.11	-63.82	-59.89	-58.78	-60.15	0.72	-41.51	-41.25	0.26
	VHT80, M0.1 to M9.1	1	6.00		-48.28							0.92	-41.36	-41.25	0.11
	VHT80, M0.1 to M9.1	2	6.00		-51.73	-51.53						0.92	-41.70	-41.25	0.45
	VHT80, M0.1 to M9.1	3	6.00		-53.32	-53.30	-53.08					0.92	-41.54	-41.25	0.29
	VHT80, M0.1 to M9.1	4	6.00	-57.69	-54.93	-54.77	-54.78					0.92	-42.44	-41.25	1.19
	VHT80, M0.1 to M9.1	6	6.00		-56.44	-56.46	-56.34		-56.40	-56.36	-56.03	0.92	-41.63	-41.25	0.38
	VHT80, M0.1 to M9.1	8	6.00	-59.32	-58.08	-57.89	-57.49	-59.60	-57.54	-57.50	-57.51	0.92	-42.10	-41.25	0.85
	VHT80, M0.1 to M9.1	2	9.01		-54.89	-55.28						0.92	-42.14	-41.25	0.89
	VHT80, M0.1 to M9.1	3	10.77		-57.77	-57.71	-57.77					0.92	-41.29	-41.25	0.04
	VHT80, M0.1 to M9.1	4	12.02	-63.40	-59.76	-59.92	-59.60					0.92	-41.46	-41.25	0.21
	VHT80, M0.1 to M9.1	6	13.78		-63.65	-63.86	-63.74		-63.68	-63.93	-63.78	0.92	-41.29	-41.25	0.04
	VHT80, M0.1 to M9.1	8	15.03	-67.66	-65.65	-65.63	-65.75	-66.96	-67.50	-65.64	-65.73	0.92	-41.26	-41.25	0.01
	HE80, M0.1 to M11.1	1	6.00		-51.26							0.54	-44.72	-41.25	3.47
	HE80, M0.1 to M11.1	2	6.00		-51.06	-51.00						0.54	-41.48	-41.25	0.23
	HE80, M0.1 to M11.1	3	6.00		-53.48	-53.23	-53.43					0.54	-42.07	-41.25	0.82
	HE80, M0.1 to M11.1	4	6.00	-57.31	-53.88	-53.70	-53.86					0.54	-41.90	-41.25	0.65
	HE80, M0.1 to M11.1	6	6.00		-56.33	-55.85	-55.98		-56.17	-56.15	-55.85	0.54	-41.73	-41.25	0.48
	HE80, M0.1 to M11.1	8	6.00	-58.41	-57.30	-57.05	-56.98	-58.80	-57.15	-56.91	-57.12	0.54	-41.84	-41.25	0.59
	HE80, M0.1 to M11.1-BF	2	9.01		-54.15	-53.99						0.54	-41.51	-41.25	0.26
	HE80, M0.1 to M11.1-BF	3	10.77		-57.37	-57.55	-57.41					0.54	-41.36	-41.25	0.11
	HE80, M0.1 to M11.1-BF	4	12.02	-61.70	-60.33	-58.83	-60.55					0.54	-41.65	-41.25	0.40
	HE80, M0.1 to M11.1-BF	6	13.78		-63.24	-62.96	-63.21		-63.24	-64.37	-64.58	0.54	-41.45	-41.25	0.20
	HE80, M0.1 to M11.1-BF	8	15.03	-66.97	-65.66	-65.44	-65.52	-67.22	-65.49	-65.54	-65.69	0.54	-41.29	-41.25	0.04

5610 MHz	non HT80, 6 to 54 Mbps	1	6.00		-56.98							0.72	-50.26	-41.25	9.01
	non HT80, 6 to 54 Mbps	2	6.00		-57.22	-52.76						0.72	-44.71	-41.25	3.46
	non HT80, 6 to 54 Mbps	3	6.00		-57.69	-53.33	-55.20					0.72	-43.56	-41.25	2.31
	non HT80, 6 to 54 Mbps	4	6.00	-58.23	-56.88	-52.71	-54.11					0.72	-42.21	-41.25	0.96
	non HT80, 6 to 54 Mbps	6	9.00		-61.04	-64.41	-59.09		-63.40	-64.21	-59.33	0.72	-43.86	-41.25	2.61
	non HT80, 6 to 54 Mbps	8	9.00	-64.62	-62.27	-60.19	-62.83	-63.99	-60.70	-61.10	-61.71	0.72	-43.19	-41.25	1.94
	VHT80, M0.1 to M9.1	1	6.00		-58.45							0.92	-51.53	-41.25	10.28
	VHT80, M0.1 to M9.1	2	6.00		-58.83	-53.50						0.92	-45.46	-41.25	4.21
	VHT80, M0.1 to M9.1	3	6.00		-58.76	-52.28	-56.27					0.92	-43.25	-41.25	2.00
	VHT80, M0.1 to M9.1	4	6.00	-59.83	-58.30	-52.17	-54.69					0.92	-42.29	-41.25	1.04
	VHT80, M0.1 to M9.1	6	6.00		-61.45	-57.09	-60.68		-59.59	-59.62	-59.93	0.92	-44.80	-41.25	3.55
	VHT80, M0.1 to M9.1	8	6.00	-64.28	-62.14	-61.23	-63.48	-64.60	-61.43	-60.58	-60.76	0.92	-46.12	-41.25	4.87
	VHT80, M0.1 to M9.1	2	9.01		-58.50	-52.79						0.92	-41.83	-41.25	0.58
	VHT80, M0.1 to M9.1	3	10.77		-62.19	-60.80	-64.07					0.92	-45.69	-41.25	4.44
	VHT80, M0.1 to M9.1	4	12.02	-66.99	-64.45	-63.93	-64.67					0.92	-45.90	-41.25	4.65
	VHT80, M0.1 to M9.1	6	13.78		-66.54	-66.51	-65.37		-66.00	-66.12	-66.13	0.92	-43.61	-41.25	2.36
	VHT80, M0.1 to M9.1	8	15.03	-67.63	-67.32	-67.32	-65.44	-67.75	-67.20	-67.18	-67.19	0.92	-42.09	-41.25	0.84
	HE80, M0.1 to M11.1	1	6.00		-56.48							0.54	-49.94	-41.25	8.69
	HE80, M0.1 to M11.1	2	6.00		-56.65	-51.43						0.54	-43.75	-41.25	2.50
	HE80, M0.1 to M11.1	3	6.00		-56.90	-50.69	-54.49					0.54	-41.96	-41.25	0.71
	HE80, M0.1 to M11.1	4	6.00	-58.03	-56.11	-51.72	-53.26					0.54	-41.56	-41.25	0.31
	HE80, M0.1 to M11.1	6	6.00		-60.49	-55.01	-58.98		-57.57	-58.11	-58.79	0.54	-43.49	-41.25	2.24
	HE80, M0.1 to M11.1	8	6.00	-63.91	-61.76	-59.89	-62.41	-62.69	-60.39	-60.37	-60.10	0.54	-45.66	-41.25	4.41
	HE80, M0.1 to M11.1-BF	2	9.01		-56.68	-55.91						0.54	-43.72	-41.25	2.47
	HE80, M0.1 to M11.1-BF	3	10.77		-61.75	-59.86	-62.97					0.54	-45.25	-41.25	4.00
	HE80, M0.1 to M11.1-BF	4	12.02	-66.49	-64.38	-63.62	-64.46					0.54	-46.04	-41.25	4.79
	HE80, M0.1 to M11.1-BF	6	13.78		-66.35	-66.26	-65.11		-65.65	-65.97	-66.09	0.54	-43.78	-41.25	2.53
	HE80, M0.1 to M11.1-BF	8	15.03	-67.70	-67.14	-67.28	-65.57	-67.65	-67.15	-67.06	-67.10	0.54	-42.43	-41.25	1.18

8 FCC §15.407(a), RSS-247 Sec 6.2 and LP0002 Sec 4.7 – Power Spectral Density

8.1 Applicable Standard

According to FCC §15.407(a):

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations. According to RSS-247 Sec 6.2:

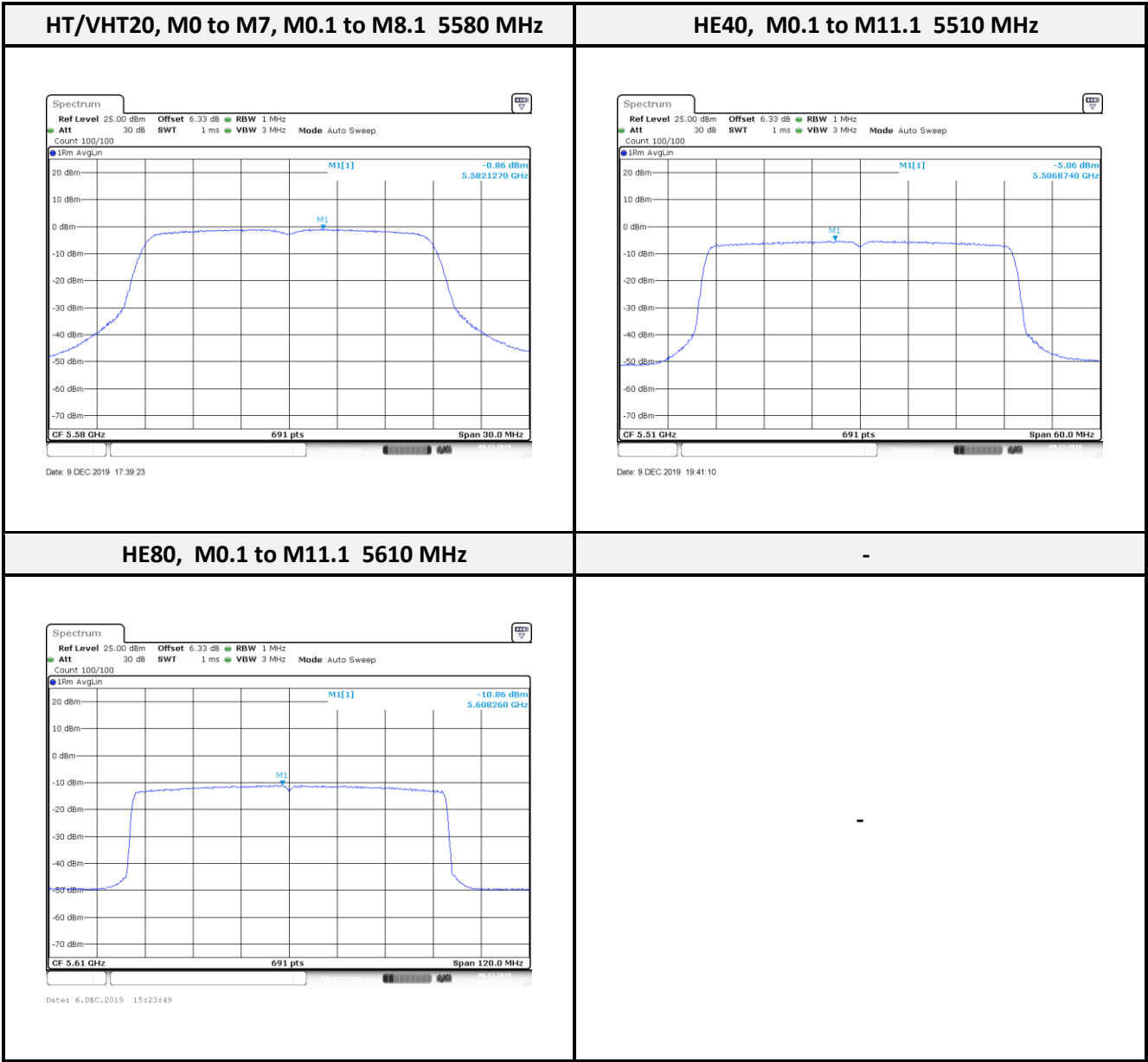
The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

8.2 Test Procedure

- (i) Set span to encompass the entire emission bandwidth (EBW) of the signal.
- (ii) Set RBW = 1 MHz.
- (iii) Set VBW $\geq$ 3 MHz.
- (iv) Number of points in sweep $\geq$ 2 Span / RBW. (This ensures that bin-to-bin spacing is $\leq$ RBW/2, so that narrowband signals are not lost between frequency bins.)
- (v) Sweep time = auto.
- (vi) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- (vii) If transmit duty cycle < 98 percent, use a video trigger with the trigger level set to enable triggering only on full power pulses. Transmitter must operate at maximum power control level for the entire duration of every sweep. If the EUT transmits continuously (i.e., with no off intervals) or at duty cycle $\geq$ 98 percent, and if each transmission is entirely at the maximum power control level, then the trigger shall be set to “free run” .
- (viii) Trace average at least 100 traces in power averaging (i.e., RMS) mode.
- (ix) Use the peak search function on the instrument to find the peak of the spectrum and record its value.

8.3 Test Data

For FCC/NCC/ISED:



Note: Record the worst plot in the report.

Test Data

Frequency	Configuration	Tx paths	Correlated antenna gain (dBi)	Tx 1 PSD (dBm)	Tx 2 PSD (dBm)	Tx 3 PSD (dBm)	Tx 4 PSD (dBm)	Tx 5 PSD (dBm)	Tx 6 PSD (dBm)	Tx 7 PSD (dBm)	Tx 8 PSD (dBm)	Duty factor	Total Conducted PSD (dBm)	Limit	Margin (dB)
5500 MHz	non HT20, 6 to 54 Mbps	1	6.00		1.57							0.72	2.29	17.00	14.71
	non HT20, 6 to 54 Mbps	2	9.01		1.30	2.45						0.72	5.64	13.99	8.35
	non HT20, 6 to 54 Mbps	3	10.77		1.22	2.78	2.96					0.72	7.88	12.23	4.35
	non HT20, 6 to 54 Mbps	4	12.02	2.96	1.47	2.77	2.98					0.72	9.33	10.98	1.65
	non HT20, 6 to 54 Mbps	6	13.78		0.60	0.40	0.56		0.54	0.52	0.67	0.72	9.05	9.22	0.17
	non HT20, 6 to 54 Mbps	8	15.03	-4.79	-1.16	-1.09	-1.11	-4.87	-1.08	-1.21	-1.13	0.72	7.95	7.97	0.02
	non HT20, 6 to 54 Mbps-BF	2	9.01		1.40	2.59						0.72	5.77	13.99	8.22
	non HT20, 6 to 54 Mbps-BF	3	10.77		-0.14	0.40	0.50					0.72	5.75	12.23	6.48
	non HT20, 6 to 54 Mbps-BF	4	12.02	-6.42	-3.41	-2.66	-2.17					0.72	3.35	10.98	7.63
	non HT20, 6 to 54 Mbps-BF	6	13.78		-6.57	-5.29	-5.13		-5.32	-5.64	-5.45	0.72	2.96	9.22	6.26
	non HT20, 6 to 54 Mbps-BF	8	15.03	-12.27	-9.35	-8.12	-7.92	-12.09	-8.12	-8.32	-8.42	0.72	0.71	7.97	7.26
	HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00		1.36							0.44	1.80	17.00	15.20
	HT/VHT20, M0 to M7, M0.1 to M8.1	2	9.01		1.24	2.24						0.44	5.22	13.99	8.77
	HT/VHT20, M0 to M7, M0.1 to M8.1	3	10.77		1.47	2.25	2.69					0.44	7.38	12.23	4.85
	HT/VHT20, M0 to M7, M0.1 to M8.1	4	12.02	-1.68	0.90	2.21	2.77					0.44	7.82	10.98	3.16
	HT/VHT20, M0 to M7, M0.1 to M8.1	6	13.78		-0.27	1.23	1.32		0.89	1.20	1.08	0.44	9.16	9.22	0.06
	HT/VHT20, M0 to M7, M0.1 to M8.1	8	15.03	-3.73	-0.97	-0.96	-0.95	-3.80	-1.08	-1.05	-0.84	0.44	7.95	7.97	0.02
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01		1.35	2.21						0.44	5.25	13.99	8.74
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77		-0.98	0.13	0.32					0.44	5.07	12.23	7.16
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-6.75	-3.88	-2.99	-2.14					0.44	2.83	10.98	8.15
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78		-7.15	-5.60	-5.46		-5.77	-5.92	-6.59	0.44	2.18	9.22	7.04
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-12.76	-10.05	-8.42	-8.00	-12.68	-8.36	-8.18	-8.81	0.44	0.16	7.97	7.81
	HE20, M0.1 to M11.1	1	6.00		1.13							0.44	1.57	17.00	15.43
	HE20, M0.1 to M11.1	2	9.01		1.19	2.13						0.44	5.14	13.99	8.85
	HE20, M0.1 to M11.1	3	10.77		0.75	2.00	2.39					0.44	6.98	12.23	5.25
	HE20, M0.1 to M11.1	4	12.02	-1.58	1.12	2.89	2.77					0.44	8.09	10.98	2.89
	HE20, M0.1 to M11.1	6	13.78		-0.10	1.41	1.42		1.00	1.13	0.51	0.44	9.15	9.22	0.07
	HE20, M0.1 to M11.1	8	15.03	-3.84	-1.21	-1.29	-1.17	-3.84	-1.33	-1.11	-1.44	0.44	7.70	7.97	0.27

HE20, M0.1 to M11.1-BF	2	9.01		0.81	2.07						0.44	4.94	13.99	9.05
HE20, M0.1 to M11.1-BF	3	10.77		-0.94	0.18	0.43					0.44	5.14	12.23	7.09
HE20, M0.1 to M11.1-BF	4	12.02	-6.69	-3.89	-2.85	-2.34					0.44	2.81	10.98	8.17
HE20, M0.1 to M11.1-BF	6	13.78		-6.92	-5.60	-5.50		-5.56	-5.76	-6.43	0.44	2.29	9.22	6.93
HE20, M0.1 to M11.1-BF	8	15.03	-12.60	-9.79	-8.77	-8.25	-12.62	-8.47	-8.67	-8.72	0.44	0.03	7.97	7.94

non HT20, 6 to 54 Mbps	1	6.00		2.06							0.72	2.78	17.00	14.22
non HT20, 6 to 54 Mbps	2	9.01		1.89	3.56						0.72	6.54	13.99	7.45
non HT20, 6 to 54 Mbps	3	10.77		2.34	3.62	2.61					0.72	8.38	12.23	3.85
non HT20, 6 to 54 Mbps	4	12.02	-0.62	2.31	3.90	2.33					0.72	9.00	10.98	1.98
non HT20, 6 to 54 Mbps	6	13.78		-0.13	-0.11	-0.32		-0.24	-0.23	-0.15	0.72	8.31	9.22	0.91
non HT20, 6 to 54 Mbps	8	15.03	-4.17	-1.58	-1.61	-1.27	-4.11	-1.40	-1.64	-1.42	0.72	7.74	7.97	0.23
non HT20, 6 to 54 Mbps-BF	2	9.01		2.22	3.65						0.72	6.72	13.99	7.27
non HT20, 6 to 54 Mbps-BF	3	10.77		0.32	1.38	0.17					0.72	6.15	12.23	6.08
non HT20, 6 to 54 Mbps-BF	4	12.02	-5.61	-2.81	-1.68	-2.81					0.72	3.73	10.98	7.25
non HT20, 6 to 54 Mbps-BF	6	13.78		-6.09	-4.90	-6.13		-5.34	-5.27	-5.46	0.72	2.99	9.22	6.23
non HT20, 6 to 54 Mbps-BF	8	15.03	-11.51	-8.71	-7.32	-8.99	-11.87	-8.34	-8.12	-8.64	0.72	0.80	7.97	7.17
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00		1.94							0.44	2.38	17.00	14.62
HT/VHT20, M0 to M7, M0.1 to M8.1	2	9.01		1.91	3.28						0.44	6.10	13.99	7.89
HT/VHT20, M0 to M7, M0.1 to M8.1	3	10.77		1.88	3.39	2.29					0.44	7.78	12.23	4.45
HT/VHT20, M0 to M7, M0.1 to M8.1	4	12.02	-1.02	1.59	3.51	2.09					0.44	8.29	10.98	2.69
HT/VHT20, M0 to M7, M0.1 to M8.1	6	13.78		0.39	0.37	0.42		0.33	0.42	0.93	0.44	8.70	9.22	0.52
HT/VHT20, M0 to M7, M0.1 to M8.1	8	15.03	-4.76	-0.86	-0.78	-0.82	-4.77	-0.83	-0.81	-0.80	0.44	7.95	7.97	0.02
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01		1.93	3.40						0.44	6.18	13.99	7.81
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77		-0.48	1.28	-0.74					0.44	5.33	12.23	6.90
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-5.83	-3.02	-1.70	-2.92					0.44	3.33	10.98	7.65
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78		-6.47	-4.71	-6.34		-5.64	-5.67	-5.54	0.44	2.53	9.22	6.69
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-12.19	-9.12	-7.57	-9.12	-11.98	-8.75	-8.39	-9.07	0.44	0.20	7.97	7.77
HE20, M0.1 to M11.1	1	6.00		1.62							0.44	2.06	17.00	14.94
HE20, M0.1 to M11.1	2	9.01		1.68	3.29						0.44	6.01	13.99	7.98
HE20, M0.1 to M11.1	3	10.77		1.69	3.33	2.00					0.44	7.61	12.23	4.62
HE20, M0.1 to M11.1	4	12.02	-1.13	1.85	3.38	2.03					0.44	8.28	10.98	2.70
HE20, M0.1 to M11.1	6	13.78		0.76	1.36	0.62		1.20	1.14	0.60	0.44	9.18	9.22	0.04
HE20, M0.1 to M11.1	8	15.03	-4.59	-1.02	-0.96	-1.12	-4.77	-0.93	-0.96	-1.49	0.44	7.74	7.97	0.23
HE20, M0.1 to M11.1-BF	2	9.01		1.52	3.54						0.44	6.10	13.99	7.89

HE20, M0.1 to M11.1-BF	3	10.77		-0.07	1.05	-0.13					0.44	5.53	12.23	6.70
HE20, M0.1 to M11.1-BF	4	12.02	-6.01	-3.10	-1.66	-3.21					0.44	3.23	10.98	7.75
HE20, M0.1 to M11.1-BF	6	13.78		-6.64	-4.96	-5.69		-5.74	-5.85	-6.34	0.44	2.38	9.22	6.84
HE20, M0.1 to M11.1-BF	8	15.03	-11.69	-7.40	-9.09	-9.20	-11.88	-8.49	-8.55	-8.94	0.44	0.29	7.97	7.68

5700 MHz	non HT20, 6 to 54 Mbps	1	6.00		2.78							0.72	3.50	17.00	13.50
	non HT20, 6 to 54 Mbps	2	9.01		2.05	2.67						0.72	6.10	13.99	7.89
	non HT20, 6 to 54 Mbps	3	10.77		2.38	2.67	2.37					0.72	7.97	12.23	4.26
	non HT20, 6 to 54 Mbps	4	12.02	-1.13	2.40	2.56	2.12					0.72	8.46	10.98	2.52
	non HT20, 6 to 54 Mbps	6	13.78		-0.32	-0.33	-0.14		-0.16	-0.24	0.03	0.72	8.31	9.22	0.91
	non HT20, 6 to 54 Mbps	8	15.03	-3.80	-2.21	-2.38	-2.35	-4.02	-2.38	-2.25	-2.34	0.72	7.09	7.97	0.88
	non HT20, 6 to 54 Mbps-BF	2	9.01		2.11	2.31						0.72	5.94	13.99	8.05
	non HT20, 6 to 54 Mbps-BF	3	10.77		0.81	1.14	0.10					0.72	6.20	12.23	6.03
	non HT20, 6 to 54 Mbps-BF	4	12.02	-5.33	-2.16	-2.34	-2.62					0.72	3.80	10.98	7.18
	non HT20, 6 to 54 Mbps-BF	6	13.78		-5.40	-5.49	-5.67		-5.67	-4.79	-5.92	0.72	3.03	9.22	6.19
	non HT20, 6 to 54 Mbps-BF	8	15.03	-11.43	-8.10	-7.94	-8.36	-11.65	-7.98	-8.11	-8.36	0.72	0.98	7.97	6.99
	HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00		2.27							0.44	2.71	17.00	14.29
	HT/VHT20, M0 to M7, M0.1 to M8.1	2	9.01		2.07	2.38						0.44	5.68	13.99	8.31
	HT/VHT20, M0 to M7, M0.1 to M8.1	3	10.77		1.95	2.43	2.03					0.44	7.35	12.23	4.88
	HT/VHT20, M0 to M7, M0.1 to M8.1	4	12.02	-1.25	2.00	2.57	1.81					0.44	7.97	10.98	3.01
	HT/VHT20, M0 to M7, M0.1 to M8.1	6	13.78		0.95	1.39	0.85		0.89	0.34	0.92	0.44	9.12	9.22	0.10
	HT/VHT20, M0 to M7, M0.1 to M8.1	8	15.03	-4.10	-1.26	-1.38	-1.30	-4.39	-1.26	-1.42	-1.27	0.44	7.59	7.97	0.38
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01		1.95	2.40						0.44	5.63	13.99	8.36
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77		0.38	0.68	0.56					0.44	5.75	12.23	6.48
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-6.01	-2.10	-2.32	-2.98					0.44	3.36	10.98	7.62
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78		-6.00	-5.58	-6.37		-5.83	-5.30	-5.95	0.44	2.40	9.22	6.82
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-11.66	-8.14	-8.21	-8.83	-12.02	-8.63	-7.92	-8.97	0.44	0.40	7.97	7.57
	HE20, M0.1 to M11.1	1	6.00		2.22							0.44	2.66	17.00	14.34
	HE20, M0.1 to M11.1	2	9.01		0.82	1.34						0.44	4.54	13.99	9.45
	HE20, M0.1 to M11.1	3	10.77		0.57	0.81	0.46					0.44	5.83	12.23	6.40
	HE20, M0.1 to M11.1	4	12.02	-2.44	0.96	1.36	0.86					0.44	6.88	10.98	4.10
	HE20, M0.1 to M11.1	6	13.78		-0.29	0.43	-0.70		-0.46	0.12	-0.46	0.44	8.01	9.22	1.21
	HE20, M0.1 to M11.1	8	15.03	-3.60	-1.62	-1.66	-1.52	-3.52	-1.58	-1.54	-1.50	0.44	7.48	7.97	0.49
	HE20, M0.1 to M11.1-BF	2	9.01		0.95	1.33						0.44	4.59	13.99	9.40
	HE20, M0.1 to M11.1-BF	3	10.77		-0.20	0.12	-0.58					0.44	5.00	12.23	7.23

HE20, M0.1 to M11.1-BF	4	12.02	-5.99	-2.55	-2.36	-2.66					0.44	3.30	10.98	7.68
HE20, M0.1 to M11.1-BF	6	13.78		-6.03	-5.86	-5.76		-6.02	-5.48	-6.21	0.44	2.33	9.22	6.89
HE20, M0.1 to M11.1-BF	8	15.03	-11.90	-8.64	-8.22	-8.80	-11.83	-8.65	-7.84	-8.97	0.44	0.34	7.97	7.63

5720 MHz	non HT20, 6 to 54 Mbps	1	6.00		1.51							0.72	2.23	11.00	8.77
	non HT20, 6 to 54 Mbps	2	9.01		1.60	3.13						0.72	6.16	7.99	1.83
	non HT20, 6 to 54 Mbps	3	10.77		-1.32	0.07	-0.79					0.72	4.85	6.23	1.38
	non HT20, 6 to 54 Mbps	4	12.02	-5.05	-2.72	-1.96	-2.58					0.72	3.81	4.98	1.17
	non HT20, 6 to 54 Mbps	6	13.78		-6.31	-5.03	-5.73		-5.07	-5.34	-4.95	0.72	3.12	3.22	0.10
	non HT20, 6 to 54 Mbps	8	15.03	-10.78	-8.28	-7.50	-7.23	-10.95	-6.60	-7.36	-7.14	0.72	1.78	1.97	0.19
	non HT20, 6 to 54 Mbps-BF	2	9.01		1.72	2.94						0.72	6.10	7.99	1.89
	non HT20, 6 to 54 Mbps-BF	3	10.77		-0.38	1.28	0.15					0.72	5.90	6.23	0.33
	non HT20, 6 to 54 Mbps-BF	4	12.02	-4.99	-3.11	-2.13	-2.57					0.72	3.67	4.98	1.31
	non HT20, 6 to 54 Mbps-BF	6	13.78		-6.34	-5.28	-5.10		-5.19	-5.34	-4.93	0.72	3.16	3.22	0.06
	non HT20, 6 to 54 Mbps-BF	8	15.03	-10.92	-9.04	-7.61	-8.38	-12.04	-8.05	-8.27	-7.68	0.72	0.99	1.97	0.98
	HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00		1.38							0.44	1.82	11.00	9.18
	HT/VHT20, M0 to M7, M0.1 to M8.1	2	9.01		1.38	2.56						0.44	5.46	7.99	2.53
	HT/VHT20, M0 to M7, M0.1 to M8.1	3	10.77		-1.51	-0.43	-0.61					0.44	4.39	6.23	1.84
	HT/VHT20, M0 to M7, M0.1 to M8.1	4	12.02	-4.45	-2.72	-1.33	-1.58					0.44	4.10	4.98	0.88
	HT/VHT20, M0 to M7, M0.1 to M8.1	6	13.78		-6.54	-5.63	-6.03		-5.03	-5.76	-5.67	0.44	2.47	3.22	0.75
	HT/VHT20, M0 to M7, M0.1 to M8.1	8	15.03	-11.06	-8.35	-7.24	-8.02	-11.39	-6.76	-7.61	-7.53	0.44	1.25	1.97	0.72
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01		1.34	2.70						0.44	5.52	7.99	2.47
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77		-0.96	0.52	-0.16					0.44	5.05	6.23	1.18
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-5.39	-3.25	-1.98	-2.97					0.44	3.23	4.98	1.75
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78		-6.52	-5.18	-5.60		-5.43	-5.67	-5.39	0.44	2.61	3.22	0.61
	HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-11.11	-9.43	-8.30	-8.38	-12.54	-8.46	-8.39	-7.80	0.44	0.41	1.97	1.56
	HE20, M0.1 to M11.1	1	6.00		1.29							0.44	1.73	11.00	9.27
	HE20, M0.1 to M11.1	2	9.01		1.11	2.73						0.44	5.45	7.99	2.54
	HE20, M0.1 to M11.1	3	10.77		-0.66	0.96	-0.07					0.44	5.34	6.23	0.89
	HE20, M0.1 to M11.1	4	12.02	-4.27	-2.87	-1.41	-1.74					0.44	4.03	4.98	0.95
	HE20, M0.1 to M11.1	6	13.78		-6.58	-5.16	-5.43		-5.42	-5.40	-5.49	0.44	2.66	3.22	0.56
	HE20, M0.1 to M11.1	8	15.03	-11.13	-8.18	-7.58	-7.77	-11.36	-7.31	-7.37	-7.21	0.44	1.24	1.97	0.73
	HE20, M0.1 to M11.1-BF	2	9.01		1.32	2.95						0.44	5.66	7.99	2.33
	HE20, M0.1 to M11.1-BF	3	10.77		-0.80	1.04	0.72					0.44	5.60	6.23	0.63
	HE20, M0.1 to M11.1-BF	4	12.02	-5.45	-3.57	-2.48	-2.81					0.44	3.02	4.98	1.96

	HE20, M0.1 to M11.1-BF	6	13.78		-6.40	-5.04	-5.63		-5.18	-5.53	-5.41	0.44	2.71	3.22	0.51
	HE20, M0.1 to M11.1-BF	8	15.03	-11.05	-9.38	-7.75	-9.01	-12.45	-8.18	-8.80	-7.90	0.44	0.40	1.97	1.57

5510 MHz	non HT40, 6 to 54 Mbps	1	6.00		-1.58							0.72	-0.86	11.00	11.86
	non HT40, 6 to 54 Mbps	2	9.01		-3.36	-2.54						0.72	0.80	7.99	7.19
	non HT40, 6 to 54 Mbps	3	10.77		-4.63	-3.67	-2.88					0.72	1.82	6.23	4.41
	non HT40, 6 to 54 Mbps	4	12.02	-7.54	-4.31	-3.46	-3.27					0.72	2.39	4.98	2.59
	non HT40, 6 to 54 Mbps	6	13.78		-5.62	-5.89	-6.00		-5.98	-5.99	-6.10	0.72	2.57	3.22	0.65
	non HT40, 6 to 54 Mbps	8	15.03	-10.81	-7.13	-7.15	-7.25	-10.87	-7.07	-7.12	-7.08	0.72	1.95	1.97	0.02
	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00		-2.07							0.44	-1.63	11.00	12.63
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	9.01		-2.16	-1.44						0.44	1.67	7.99	6.32
	HT/VHT40, M0 to M7, M0.1 to M9.1	3	10.77		-3.00	-2.22	-1.06					0.44	3.19	6.23	3.04
	HT/VHT40, M0 to M7, M0.1 to M9.1	4	12.02	-5.52	-2.73	-1.44	-0.98					0.44	4.11	4.98	0.87
	HT/VHT40, M0 to M7, M0.1 to M9.1	6	13.78		-5.49	-5.45	-5.49		-4.92	-5.74	-5.23	0.44	2.84	3.22	0.38
	HT/VHT40, M0 to M7, M0.1 to M9.1	8	15.03	-10.74	-7.41	-7.28	-7.55	-11.02	-8.01	-7.58	-7.87	0.44	1.25	1.97	0.72
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01		-3.22	-1.85						0.44	0.97	7.99	7.02
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77		-3.92	-3.44	-2.42					0.44	2.00	6.23	4.23
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-9.65	-7.29	-6.33	-5.45					0.44	-0.46	4.98	5.44
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78		-10.29	-8.84	-8.22		-8.70	-9.13	-9.80	0.44	-0.89	3.22	4.11
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-15.70	-12.48	-11.60	-10.84	-15.70	-11.49	-12.37	-11.67	0.44	-2.94	1.97	4.91
	HE40, M0.1 to M11.1	1	6.00		-1.90							0.54	-1.36	11.00	12.36
	HE40, M0.1 to M11.1	2	9.01		-1.33	-1.01						0.54	2.38	7.99	5.61
	HE40, M0.1 to M11.1	3	10.77		-2.67	-1.84	-1.02					0.54	3.52	6.23	2.71
	HE40, M0.1 to M11.1	4	12.02	-6.58	-3.40	-2.23	-2.17					0.54	3.29	4.98	1.69
	HE40, M0.1 to M11.1	6	13.78		-5.08	-5.06	-5.08		-5.30	-5.11	-5.09	0.54	3.20	3.22	0.02
	HE40, M0.1 to M11.1	8	15.03	-10.80	-7.24	-7.22	-7.13	-10.83	-7.23	-7.11	-6.88	0.54	1.77	1.97	0.20
	HE40, M0.1 to M11.1-BF	2	9.01		-2.51	-1.70						0.54	1.46	7.99	6.53
	HE40, M0.1 to M11.1-BF	3	10.77		-3.50	-2.69	-2.15					0.54	2.57	6.23	3.66
	HE40, M0.1 to M11.1-BF	4	12.02	-9.80	-6.48	-5.69	-5.20					0.54	0.09	4.98	4.89
	HE40, M0.1 to M11.1-BF	6	13.78		-9.74	-8.78	-8.12		-8.42	-8.91	-9.04	0.54	-0.48	3.22	3.70
	HE40, M0.1 to M11.1-BF	8	15.03	-15.63	-12.29	-11.54	-10.95	-15.24	-11.09	-11.92	-10.82	0.54	-2.54	1.97	4.51

5550 MHz	non HT40, 6 to 54 Mbps	1	6.00		-0.87							0.72	-0.15	11.00	11.15
	non HT40, 6 to 54 Mbps	2	9.01		-0.92	-1.91						0.72	2.34	7.99	5.65
	non HT40, 6 to 54 Mbps	3	10.77		-0.95	-2.49	-0.63					0.72	4.21	6.23	2.02

	non HT40, 6 to 54 Mbps	4	12.02	-4.41	-0.76	-2.00	-0.87					0.72	4.95	4.98	0.03
	non HT40, 6 to 54 Mbps	6	13.78		-5.58	-5.72	-5.75		-5.87	-5.62	-5.72	0.72	2.79	3.22	0.43
	non HT40, 6 to 54 Mbps	8	15.03	-11.85	-7.96	-7.79	-7.87	-11.67	-7.84	-7.69	-8.01	0.72	1.20	1.97	0.77
	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00		-0.65							0.44	-0.21	11.00	11.21
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	9.01		-1.28	-2.26						0.44	1.71	7.99	6.28
	HT/VHT40, M0 to M7, M0.1 to M9.1	3	10.77		-1.11	-2.13	-0.79					0.44	3.90	6.23	2.33
	HT/VHT40, M0 to M7, M0.1 to M9.1	4	12.02	-4.26	-0.74	-2.16	-0.64					0.44	4.74	4.98	0.24
	HT/VHT40, M0 to M7, M0.1 to M9.1	6	13.78		-4.96	-5.35	-5.68		-5.48	-5.30	-5.05	0.44	2.93	3.22	0.29
	HT/VHT40, M0 to M7, M0.1 to M9.1	8	15.03	-10.86	-7.38	-7.23	-7.19	-11.25	-7.43	-7.25	-7.38	0.44	1.48	1.97	0.49
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01		-1.32	-2.12						0.44	1.75	7.99	6.24
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77		-3.46	-4.71	-2.59					0.44	1.71	6.23	4.52
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-8.80	-5.96	-7.22	-6.10					0.44	-0.42	4.98	5.40
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78		-9.50	-10.76	-8.60		-8.89	-8.47	-9.22	0.44	-0.96	3.22	4.18
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-14.74	-11.66	-13.46	-12.05	-15.28	-11.46	-11.25	-11.47	0.44	-2.96	1.97	4.93
	HE40, M0.1 to M11.1	1	6.00		-0.66							0.54	-0.12	11.00	11.12
	HE40, M0.1 to M11.1	2	9.01		-0.87	-1.99						0.54	2.16	7.99	5.83
	HE40, M0.1 to M11.1	3	10.77		-0.79	-1.95	-0.35					0.54	4.33	6.23	1.90
	HE40, M0.1 to M11.1	4	12.02	-3.70	-0.71	-1.88	-0.82					0.54	4.94	4.98	0.04
	HE40, M0.1 to M11.1	6	13.78		-5.33	-4.84	-5.92		-5.19	-5.62	-5.79	0.54	2.89	3.22	0.33
	HE40, M0.1 to M11.1	8	15.03	-11.99	-7.87	-7.89	-8.12	-11.95	-8.22	-7.99	-8.02	0.54	0.85	1.97	1.12
	HE40, M0.1 to M11.1-BF	2	9.01		-0.71	-1.70						0.54	2.37	7.99	5.62
	HE40, M0.1 to M11.1-BF	3	10.77		-2.75	-4.14	-2.61					0.54	2.20	6.23	4.03
	HE40, M0.1 to M11.1-BF	4	12.02	-8.76	-5.54	-7.31	-5.61					0.54	-0.05	4.98	5.03
	HE40, M0.1 to M11.1-BF	6	13.78		-8.87	-10.31	-8.65		-8.45	-8.07	-8.50	0.54	-0.43	3.22	3.65
	HE40, M0.1 to M11.1-BF	8	15.03	-14.47	-11.46	-13.17	-11.58	-14.90	-11.03	-10.49	-11.54	0.54	-2.51	1.97	4.48

5670 MHz	non HT40, 6 to 54 Mbps	1	6.00		-1.55							0.72	-0.83	11.00	11.83
	non HT40, 6 to 54 Mbps	2	9.01		-3.57	-2.76						0.72	0.58	7.99	7.41
	non HT40, 6 to 54 Mbps	3	10.77		-3.38	-2.65	-2.39					0.72	2.70	6.23	3.53
	non HT40, 6 to 54 Mbps	4	12.02	-4.96	-3.06	-2.49	-2.65					0.72	3.55	4.98	1.43
	non HT40, 6 to 54 Mbps	6	13.78		-5.32	-5.07	-6.17		-5.23	-5.29	-5.21	0.72	3.13	3.22	0.09
	non HT40, 6 to 54 Mbps	8	15.03	-11.40	-8.09	-7.80	-7.94	-11.29	-8.06	-7.58	-7.99	0.72	1.21	1.97	0.76
	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00		-1.98							0.44	-1.54	11.00	12.54
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	9.01		-1.94	-0.65						0.44	2.20	7.99	5.79
	HT/VHT40, M0 to M7, M0.1 to M9.1	3	10.77		-1.83	-1.26	-0.43					0.44	4.08	6.23	2.15

	HT/VHT40, M0 to M7, M0.1 to M9.1	4	12.02	-3.45	-2.00	-0.69	-1.04					0.44	4.79	4.98	0.19
	HT/VHT40, M0 to M7, M0.1 to M9.1	6	13.78		-4.97	-5.16	-5.92		-4.67	-5.95	-5.62	0.44	2.87	3.22	0.35
	HT/VHT40, M0 to M7, M0.1 to M9.1	8	15.03	-11.17	-7.54	-7.42	-6.89	-10.61	-7.11	-6.94	-7.22	0.44	1.62	1.97	0.35
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01		-2.12	-0.88						0.44	1.99	7.99	6.00
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77		-3.91	-3.36	-3.03					0.44	1.79	6.23	4.44
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-8.23	-6.91	-6.41	-6.07					0.44	-0.37	4.98	5.35
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78		-9.63	-9.40	-9.25		-9.06	-9.29	-9.50	0.44	-1.13	3.22	4.35
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-13.92	-12.83	-12.35	-12.10	-15.25	-11.57	-12.08	-11.49	0.44	-3.08	1.97	5.05
	HE40, M0.1 to M11.1	1	6.00		-1.59							0.54	-1.05	11.00	12.05
	HE40, M0.1 to M11.1	2	9.01		-1.48	-0.66						0.54	2.50	7.99	5.49
	HE40, M0.1 to M11.1	3	10.77		-2.46	-1.67	-1.45					0.54	3.47	6.23	2.76
	HE40, M0.1 to M11.1	4	12.02	-3.92	-2.51	-1.49	-1.92					0.54	4.19	4.98	0.79
	HE40, M0.1 to M11.1	6	13.78		-5.16	-5.18	-5.26		-5.25	-5.37	-5.40	0.54	3.05	3.22	0.17
	HE40, M0.1 to M11.1	8	15.03	-10.42	-6.86	-6.96	-6.73	-10.45	-6.93	-7.41	-7.05	0.54	1.95	1.97	0.02
	HE40, M0.1 to M11.1-BF	2	9.01		-2.17	-1.69						0.54	1.63	7.99	6.36
	HE40, M0.1 to M11.1-BF	3	10.77		-3.48	-2.77	-2.58					0.54	2.38	6.23	3.85
	HE40, M0.1 to M11.1-BF	4	12.02	-8.02	-6.56	-5.67	-5.97					0.54	0.09	4.98	4.89
	HE40, M0.1 to M11.1-BF	6	13.78		-9.39	-8.89	-8.80		-8.70	-8.39	-8.77	0.54	-0.49	3.22	3.71
	HE40, M0.1 to M11.1-BF	8	15.03	-14.06	-12.76	-11.31	-11.64	-15.32	-11.17	-11.50	-11.42	0.54	-2.62	1.97	4.59

5710 MHz	non HT40, 6 to 54 Mbps	1	6.00		-2.05							0.72	-1.33	11.00	12.33
	non HT40, 6 to 54 Mbps	2	9.01		-2.24	-1.40						0.72	1.93	7.99	6.06
	non HT40, 6 to 54 Mbps	3	10.77		-2.00	-1.34	-0.79					0.72	4.14	6.23	2.09
	non HT40, 6 to 54 Mbps	4	12.02	-4.30	-2.12	-0.91	-1.16					0.72	4.81	4.98	0.17
	non HT40, 6 to 54 Mbps	6	13.78		-5.65	-5.59	-5.33		-5.23	-5.23	-5.53	0.72	3.08	3.22	0.14
	non HT40, 6 to 54 Mbps	8	15.03	-10.75	-8.32	-8.26	-8.13	-10.84	-8.08	-8.42	-8.21	0.72	1.00	1.97	0.97
	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00		-2.64							0.44	-2.20	11.00	13.20
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	9.01		-2.79	-1.43						0.44	1.39	7.99	6.60
	HT/VHT40, M0 to M7, M0.1 to M9.1	3	10.77		-2.60	-1.82	-1.44					0.44	3.28	6.23	2.95
	HT/VHT40, M0 to M7, M0.1 to M9.1	4	12.02	-4.76	-2.69	-1.69	-1.73					0.44	3.91	4.98	1.07
	HT/VHT40, M0 to M7, M0.1 to M9.1	6	13.78		-5.90	-12.29	-6.35		-6.57	-6.25	-6.67	0.44	1.31	3.22	1.91
	HT/VHT40, M0 to M7, M0.1 to M9.1	8	15.03	-10.38	-8.09	-7.88	-7.70	-10.68	-7.38	-7.52	-7.51	0.44	1.24	1.97	0.73
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01		-2.52	-1.89						0.44	1.26	7.99	6.73
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77		-4.67	-4.13	-3.24					0.44	1.24	6.23	4.99
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-9.45	-7.58	-6.70	-6.56					0.44	-0.97	4.98	5.95

	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78		-10.61	-10.00	-9.46		-10.01	-10.22	-9.40	0.44	-1.71	3.22	4.93
	HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-15.41	-13.42	-12.66	-12.79	-16.49	-12.00	-12.61	-12.42	0.44	-3.78	1.97	5.75
	HE40, M0.1 to M11.1	1	6.00		-2.31							0.54	-1.77	11.00	12.77
	HE40, M0.1 to M11.1	2	9.01		-1.84	-1.30						0.54	1.99	7.99	6.00
	HE40, M0.1 to M11.1	3	10.77		-2.05	-1.27	-1.15					0.54	3.84	6.23	2.39
	HE40, M0.1 to M11.1	4	12.02	-3.95	-2.26	-0.97	-1.20					0.54	4.61	4.98	0.37
	HE40, M0.1 to M11.1	6	13.78		-5.83	-5.77	-6.02		-5.86	-5.87	-5.36	0.54	2.54	3.22	0.68
	HE40, M0.1 to M11.1	8	15.03	-9.95	-7.33	-7.36	-7.20	-9.99	-7.22	-7.42	-7.29	0.54	1.74	1.97	0.23
	HE40, M0.1 to M11.1-BF	2	9.01		-2.17	-1.17						0.54	1.91	7.99	6.08
	HE40, M0.1 to M11.1-BF	3	10.77		-4.05	-3.32	-3.08					0.54	1.85	6.23	4.38
	HE40, M0.1 to M11.1-BF	4	12.02	-9.27	-7.24	-6.40	-6.39					0.54	-0.62	4.98	5.60
	HE40, M0.1 to M11.1-BF	6	13.78		-10.32	-9.44	-9.12		-9.56	-9.65	-8.99	0.54	-1.17	3.22	4.39
	HE40, M0.1 to M11.1-BF	8	15.03	-15.10	-13.03	-12.13	-12.15	-15.92	-11.91	-12.24	-11.93	0.54	-3.26	1.97	5.23

5530 MHz	non HT80, 6 to 54 Mbps	1	6.00		-3.90							0.72	-3.18	11.00	14.18
	non HT80, 6 to 54 Mbps	2	9.01		-5.90	-5.55						0.72	-1.99	7.99	9.98
	non HT80, 6 to 54 Mbps	3	10.77		-6.94	-6.61	-6.69					0.72	-1.25	6.23	7.48
	non HT80, 6 to 54 Mbps	4	12.02	-9.88	-6.49	-6.44	-6.56					0.72	-0.39	4.98	5.37
	non HT80, 6 to 54 Mbps	6	13.78		-10.08	-9.54	-9.91		-9.50	-9.31	-9.52	0.72	-1.13	3.22	4.35
	non HT80, 6 to 54 Mbps	8	15.03	-12.79	-10.11	-9.57	-9.48	-13.04	-9.39	-8.96	-9.55	0.72	-0.38	1.97	2.35
	VHT80, M0.1 to M9.1	1	6.00		-3.48							0.92	-2.56	11.00	13.56
	VHT80, M0.1 to M9.1	2	9.01		-5.34	-5.08						0.92	-1.28	7.99	9.27
	VHT80, M0.1 to M9.1	3	10.77		-5.84	-4.86	-5.14					0.92	0.43	6.23	5.80
	VHT80, M0.1 to M9.1	4	12.02	-9.64	-6.37	-6.27	-6.15					0.92	0.05	4.98	4.93
	VHT80, M0.1 to M9.1	6	13.78		-7.65	-7.41	-7.67		-7.42	-6.86	-7.16	0.92	1.35	3.22	1.87
	VHT80, M0.1 to M9.1	8	15.03	-11.50	-8.08	-8.46	-8.30	-11.87	-8.07	-7.74	-8.19	0.92	1.16	1.97	0.81
	VHT80, M0.1 to M9.1	2	9.01		-6.53	-6.42						0.92	-2.54	7.99	10.53
	VHT80, M0.1 to M9.1	3	10.77		-8.58	-8.36	-8.47					0.92	-2.78	6.23	9.01
	VHT80, M0.1 to M9.1	4	12.02	-13.37	-10.94	-10.11	-10.53					0.92	-4.13	4.98	9.11
	VHT80, M0.1 to M9.1	6	13.78		-12.88	-12.39	-12.26		-12.61	-12.35	-12.16	0.92	-3.73	3.22	6.95
	VHT80, M0.1 to M9.1	8	15.03	-17.47	-14.30	-14.14	-14.23	-17.40	-13.85	-13.98	-14.11	0.92	-4.77	1.97	6.74
	HE80, M0.1 to M11.1	1	6.00		-3.95							0.54	-3.41	11.00	14.41
	HE80, M0.1 to M11.1	2	9.01		-5.32	-4.84						0.54	-1.52	7.99	9.51
	HE80, M0.1 to M11.1	3	10.77		-6.20	-5.87	-6.11					0.54	-0.75	6.23	6.98
	HE80, M0.1 to M11.1	4	12.02	-9.21	-5.84	-5.82	-5.74					0.54	0.13	4.98	4.85

HE80, M0.1 to M11.1	6	13.78		-7.21	-6.73	-6.85		-6.93	-6.82	-6.74	0.54	1.44	3.22	1.78
HE80, M0.1 to M11.1	8	15.03	-11.18	-7.77	-7.67	-7.82	-11.27	-7.70	-7.63	-8.12	0.54	1.15	1.97	0.82
HE80, M0.1 to M11.1-BF	2	9.01		-6.13	-6.13						0.54	-2.58	7.99	10.57
HE80, M0.1 to M11.1-BF	3	10.77		-8.39	-8.00	-8.16					0.54	-2.87	6.23	9.10
HE80, M0.1 to M11.1-BF	4	12.02	-13.04	-10.22	-10.07	-9.57					0.54	-3.98	4.98	8.96
HE80, M0.1 to M11.1-BF	6	13.78		-12.95	-12.86	-13.04		-13.22	-12.46	-12.64	0.54	-4.53	3.22	7.75
HE80, M0.1 to M11.1-BF	8	15.03	-18.00	-14.80	-14.86	-14.81	-18.34	-14.27	-14.22	-14.92	0.54	-5.72	1.97	7.69

5610 MHz	non HT80, 6 to 54 Mbps	1	6.00		-3.14						0.72	-2.42	11.00	13.42	
	non HT80, 6 to 54 Mbps	2	9.01		-3.18	-2.46					0.72	0.93	7.99	7.06	
	non HT80, 6 to 54 Mbps	3	10.77		-2.92	-1.38	-2.79				0.72	3.19	6.23	3.04	
	non HT80, 6 to 54 Mbps	4	12.02	-6.39	-2.31	-2.03	-2.73				0.72	3.68	4.98	1.30	
	non HT80, 6 to 54 Mbps	6	13.78		-5.85	-5.80	-5.79		-5.78	-5.87	-5.81	0.72	2.68	3.22	0.54
	non HT80, 6 to 54 Mbps	8	15.03	-10.84	-7.92	-7.45	-7.97	-10.89	-7.85	-7.70	-7.80	0.72	1.38	1.97	0.59
	VHT80, M0.1 to M9.1	1	6.00		-3.46						0.92	-2.54	11.00	13.54	
	VHT80, M0.1 to M9.1	2	9.01		-3.83	-2.71					0.92	0.70	7.99	7.29	
	VHT80, M0.1 to M9.1	3	10.77		-3.73	-2.50	-3.55				0.92	2.47	6.23	3.76	
	VHT80, M0.1 to M9.1	4	12.02	-6.94	-3.39	-2.57	-3.20				0.92	3.21	4.98	1.77	
	VHT80, M0.1 to M9.1	6	13.78		-5.42	-5.56	-5.56		-5.54	-5.45	-5.48	0.92	3.20	3.22	0.02
	VHT80, M0.1 to M9.1	8	15.03	-11.93	-7.53	-7.17	-7.29	-11.73	-7.56	-7.60	-7.39	0.92	1.78	1.97	0.19
	VHT80, M0.1 to M9.1	2	9.01		-3.63	-2.74					0.92	0.77	7.99	7.22	
	VHT80, M0.1 to M9.1	3	10.77		-5.40	-4.99	-5.77				0.92	0.32	6.23	5.91	
	VHT80, M0.1 to M9.1	4	12.02	-12.00	-8.37	-7.73	-8.04				0.92	-1.80	4.98	6.78	
	VHT80, M0.1 to M9.1	6	13.78		-11.52	-10.97	-11.89		-11.39	-11.39	-11.35	0.92	-2.71	3.22	5.93
	VHT80, M0.1 to M9.1	8	15.03	-17.72	-14.22	-13.77	-14.05	-17.33	-13.88	-13.81	-13.97	0.92	-4.65	1.97	6.62
	HE80, M0.1 to M11.1	1	6.00		-3.12						0.54	-2.58	11.00	13.58	
	HE80, M0.1 to M11.1	2	9.01		-3.28	-2.36					0.54	0.75	7.99	7.24	
	HE80, M0.1 to M11.1	3	10.77		-3.23	-2.38	-3.31				0.54	2.36	6.23	3.87	
	HE80, M0.1 to M11.1	4	12.02	-6.41	-3.07	-2.09	-3.04				0.54	3.18	4.98	1.80	
	HE80, M0.1 to M11.1	6	13.78		-5.12	-5.15	-5.13		-5.31	-5.29	-5.05	0.54	3.15	3.22	0.07
	HE80, M0.1 to M11.1	8	15.03	-11.36	-7.29	-6.78	-7.31	-11.39	-7.03	-7.19	-7.26	0.54	1.70	1.97	0.27
	HE80, M0.1 to M11.1-BF	2	9.01		-3.24	-3.84					0.54	0.02	7.99	7.97	
	HE80, M0.1 to M11.1-BF	3	10.77		-5.30	-4.62	-5.22				0.54	0.28	6.23	5.95	
	HE80, M0.1 to M11.1-BF	4	12.02	-11.75	-8.10	-7.31	-7.39				0.54	-1.75	4.98	6.73	
	HE80, M0.1 to M11.1-BF	6	13.78		-11.62	-11.07	-11.52		-10.96	-10.79	-10.86	0.54	-2.80	3.22	6.02

	HE80, M0.1 to M11.1-BF	8	15.03	-17.44	-13.90	-13.50	-13.60	-16.55	-13.53	-13.45	-13.87	0.54	-4.69	1.97	6.66
--	------------------------	---	-------	--------	--------	--------	--------	--------	--------	--------	--------	------	-------	------	------

5690 MHz	non HT80, 6 to 54 Mbps	1	6.00		-2.20							0.72	-1.48	11.00	12.48
	non HT80, 6 to 54 Mbps	2	9.01		-2.77	-2.18						0.72	1.27	7.99	6.72
	non HT80, 6 to 54 Mbps	3	10.77		-2.55	-2.03	-1.67					0.72	3.42	6.23	2.81
	non HT80, 6 to 54 Mbps	4	12.02	-6.02	-2.22	-2.03	-2.19					0.72	3.90	4.98	1.08
	non HT80, 6 to 54 Mbps	6	13.78		-6.38	-6.13	-6.15		-6.25	-6.15	-6.17	0.72	2.30	3.22	0.92
	non HT80, 6 to 54 Mbps	8	15.03	-10.62	-8.19	-8.02	-7.81	-10.50	-7.91	-7.98	-7.92	0.72	1.26	1.97	0.71
	VHT80, M0.1 to M9.1	1	6.00		-3.26							0.92	-2.34	11.00	13.34
	VHT80, M0.1 to M9.1	2	9.01		-3.57	-3.13						0.92	0.59	7.99	7.40
	VHT80, M0.1 to M9.1	3	10.77		-3.24	-3.14	-2.55					0.92	2.73	6.23	3.50
	VHT80, M0.1 to M9.1	4	12.02	-6.53	-3.22	-2.87	-2.84					0.92	3.31	4.98	1.67
	VHT80, M0.1 to M9.1	6	13.78		-6.95	-6.90	-7.10		-7.03	-6.98	-6.78	0.92	1.75	3.22	1.47
	VHT80, M0.1 to M9.1	8	15.03	-10.61	-7.59	-7.83	-7.62	-10.47	-7.84	-7.56	-7.66	0.92	1.71	1.97	0.26
	VHT80, M0.1 to M9.1	2	9.01		-3.35	-2.99						0.92	0.76	7.99	7.23
	VHT80, M0.1 to M9.1	3	10.77		-5.28	-5.00	-4.74					0.92	0.69	6.23	5.54
	VHT80, M0.1 to M9.1	4	12.02	-11.84	-7.95	-8.06	-8.09					0.92	-1.78	4.98	6.76
	VHT80, M0.1 to M9.1	6	13.78		-11.41	-11.25	-11.31		-11.72	-10.74	-11.51	0.92	-2.61	3.22	5.83
	VHT80, M0.1 to M9.1	8	15.03	-17.65	-14.17	-13.80	-13.80	-17.58	-14.08	-13.48	-14.65	0.92	-4.69	1.97	6.66
	HE80, M0.1 to M11.1	1	6.00		-3.03							0.54	-2.49	11.00	13.49
	HE80, M0.1 to M11.1	2	9.01		-3.27	-2.51						0.54	0.68	7.99	7.31
	HE80, M0.1 to M11.1	3	10.77		-3.10	-2.72	-2.52					0.54	2.54	6.23	3.69
	HE80, M0.1 to M11.1	4	12.02	-6.36	-2.87	-2.42	-2.61					0.54	3.26	4.98	1.72
	HE80, M0.1 to M11.1	6	13.78		-6.72	-6.57	-6.41		-6.25	-6.51	-6.35	0.54	1.86	3.22	1.36
	HE80, M0.1 to M11.1	8	15.03	-9.95	-7.38	-7.07	-7.17	-10.03	-7.30	-7.22	-7.26	0.54	1.80	1.97	0.17
	HE80, M0.1 to M11.1-BF	2	9.01		-2.93	-2.50						0.54	0.84	7.99	7.15
	HE80, M0.1 to M11.1-BF	3	10.77		-4.94	-4.51	-4.28					0.54	0.74	6.23	5.49
	HE80, M0.1 to M11.1-BF	4	12.02	-11.74	-7.54	-7.68	-7.51					0.54	-1.74	4.98	6.72
	HE80, M0.1 to M11.1-BF	6	13.78		-10.98	-10.95	-10.87		-11.24	-10.44	-11.13	0.54	-2.61	3.22	5.83
	HE80, M0.1 to M11.1-BF	8	15.03	-17.43	-13.49	-13.70	-13.65	-16.95	-13.60	-13.13	-14.06	0.54	-4.68	1.97	6.65

----- END OF REPORT -----