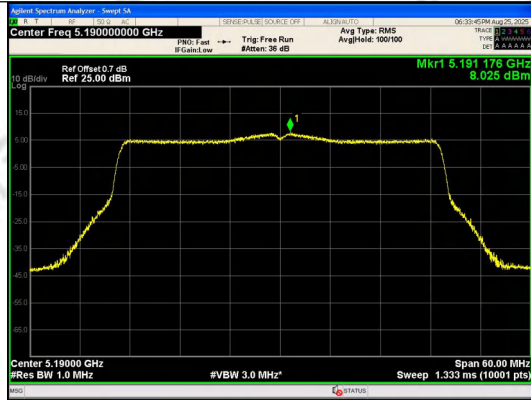
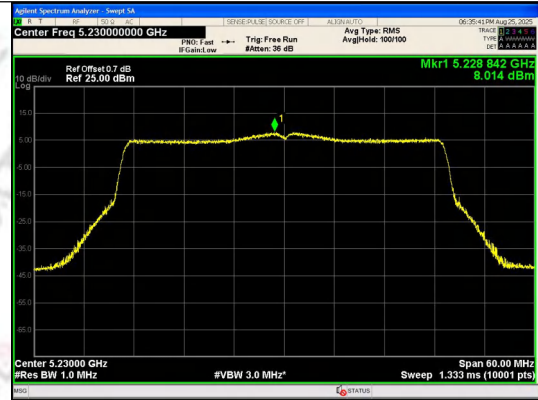
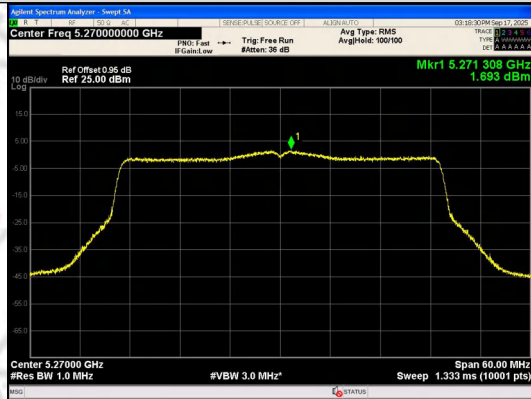




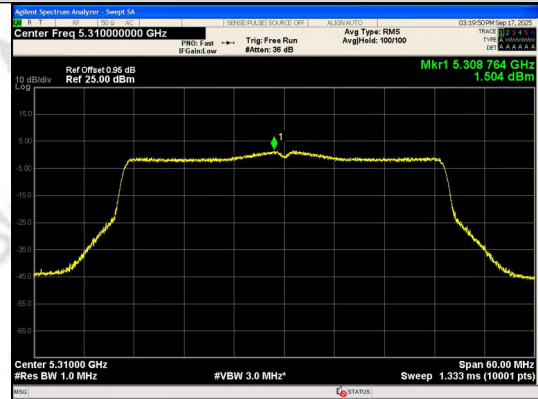
IEEE 802.11ax_Channel 38_40MHz_Antenna 2_RU&Index SU



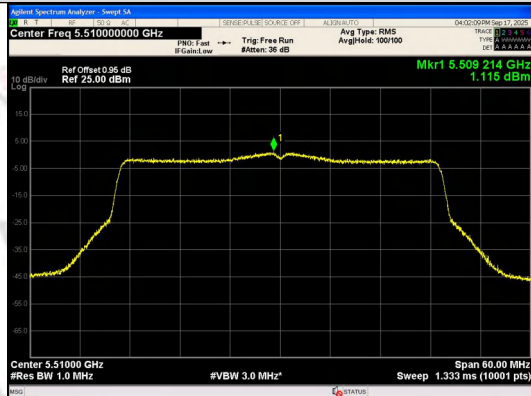
IEEE 802.11ax_Channel 46_40MHz_Antenna 2_RU&Index SU



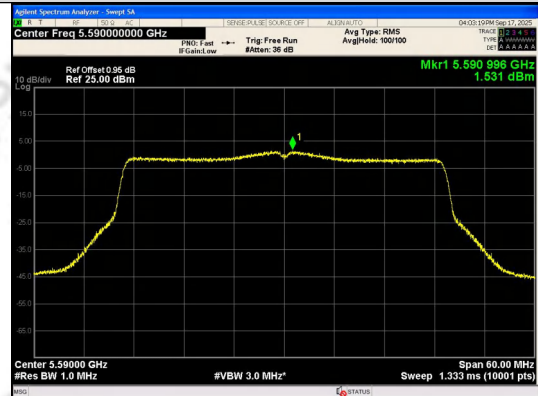
IEEE 802.11ax_Channel 54_40MHz_Antenna 2_RU&Index SU



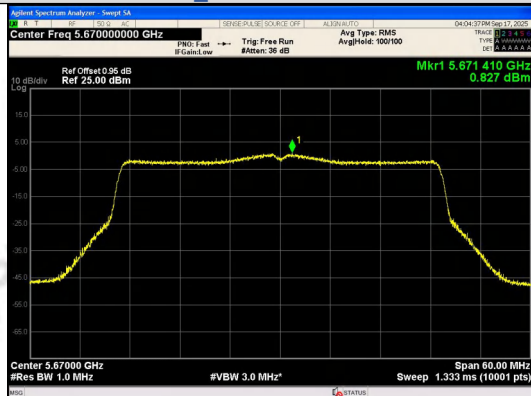
IEEE 802.11ax_Channel 62_40MHz_Antenna 2_RU&Index SU



IEEE 802.11ax_Channel 102_40MHz_Antenna 2_RU&Index SU



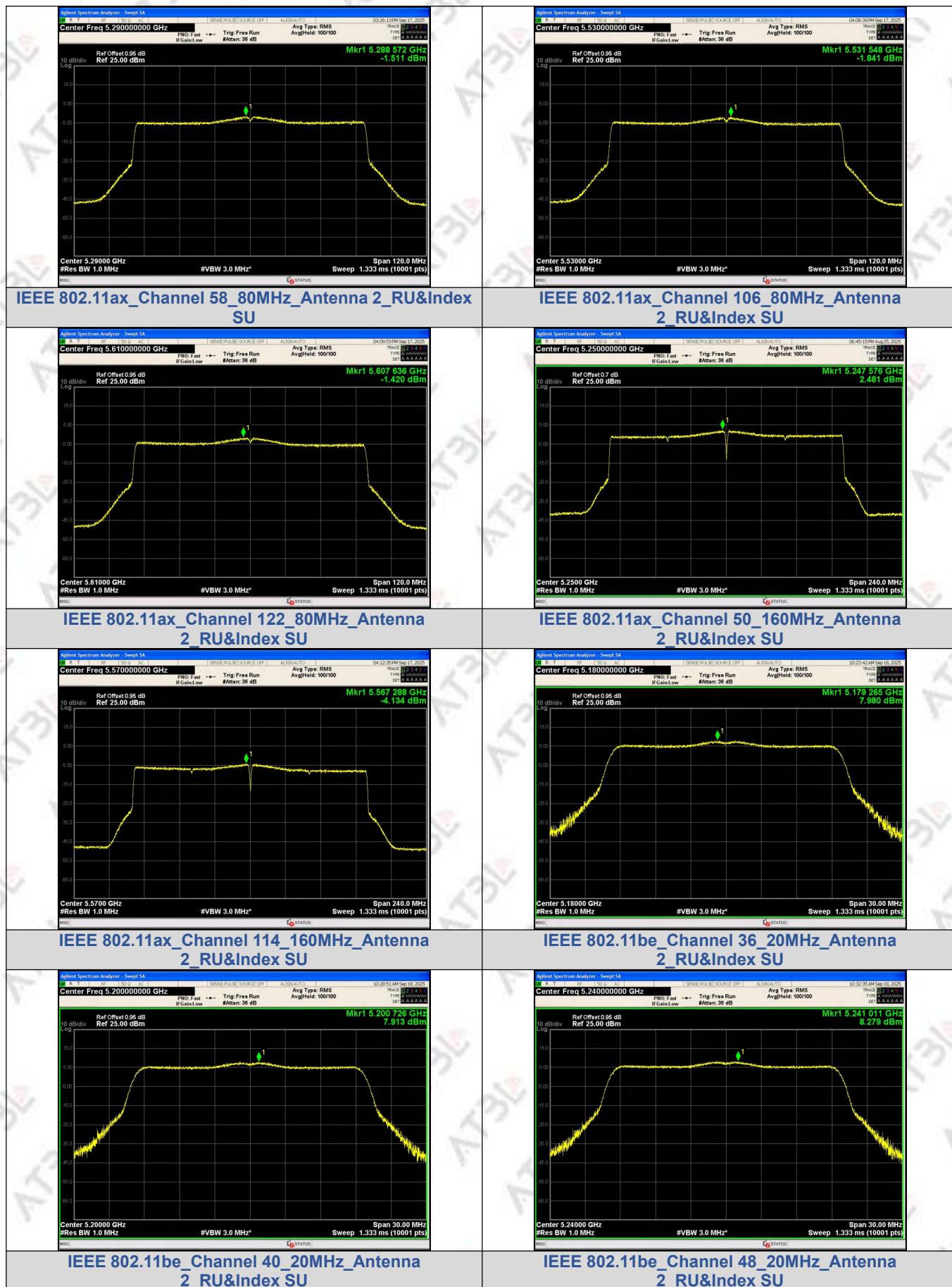
IEEE 802.11ax_Channel 118_40MHz_Antenna 2_RU&Index SU

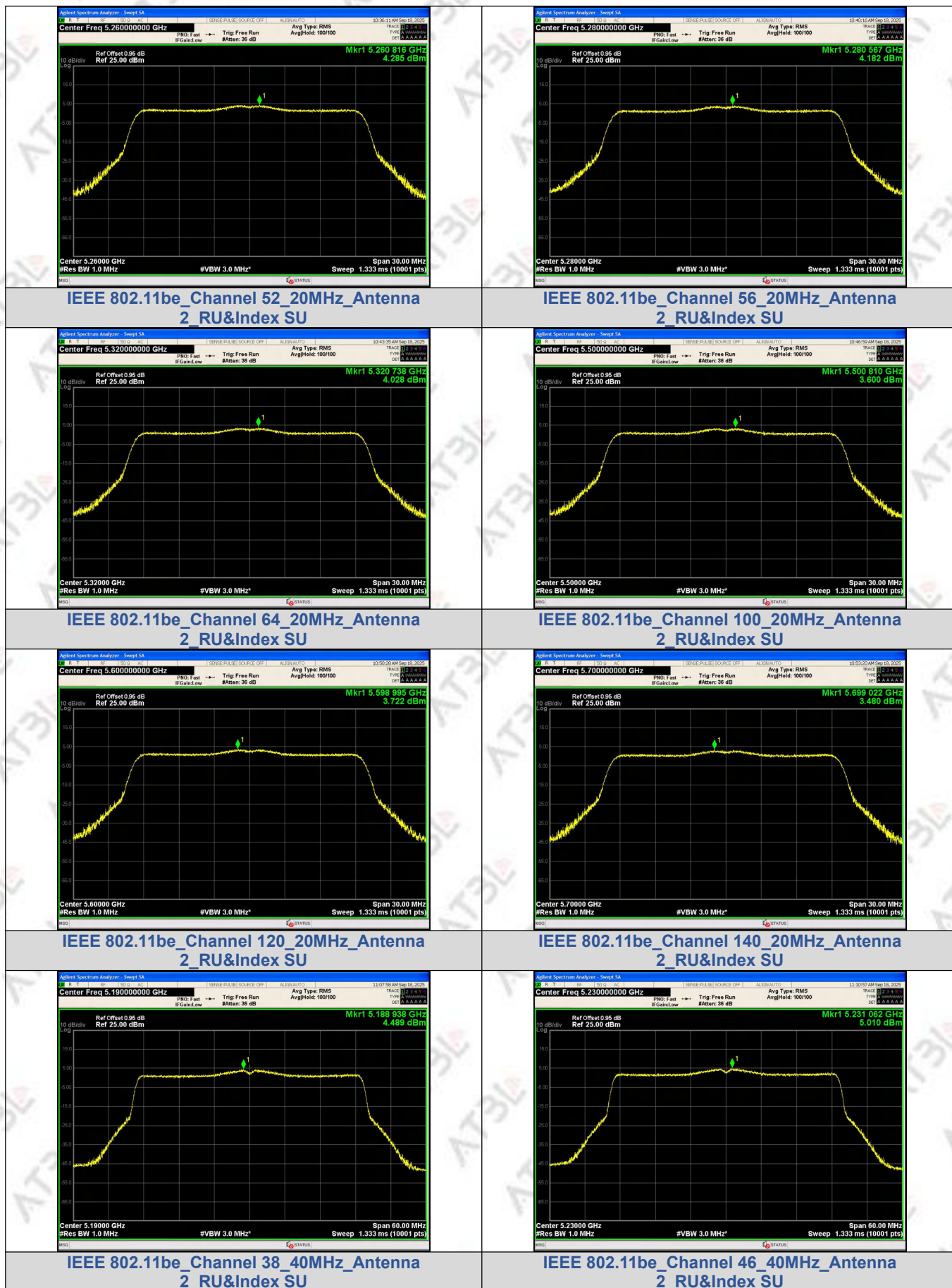


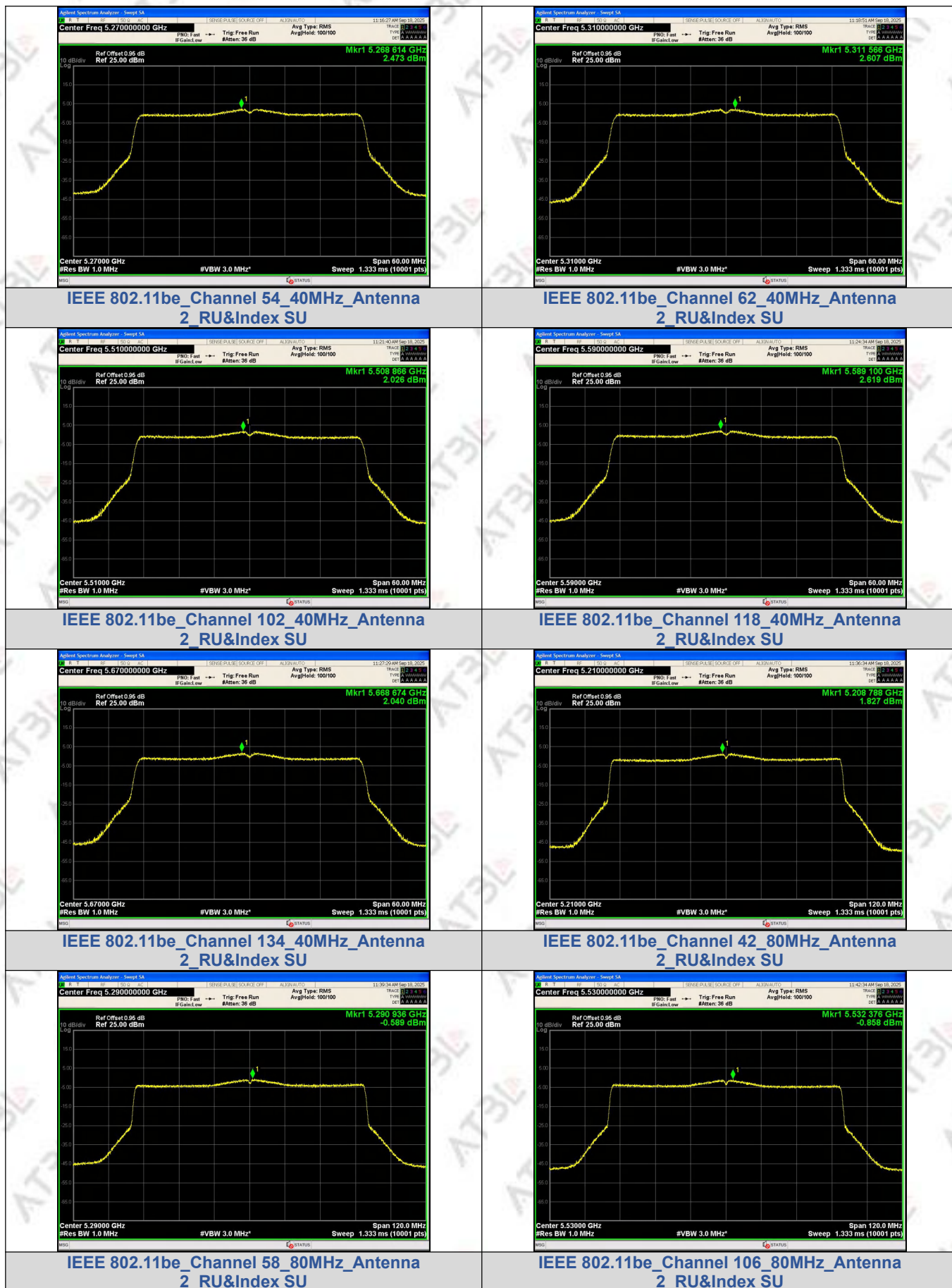
IEEE 802.11ax_Channel 134_40MHz_Antenna 2_RU&Index SU

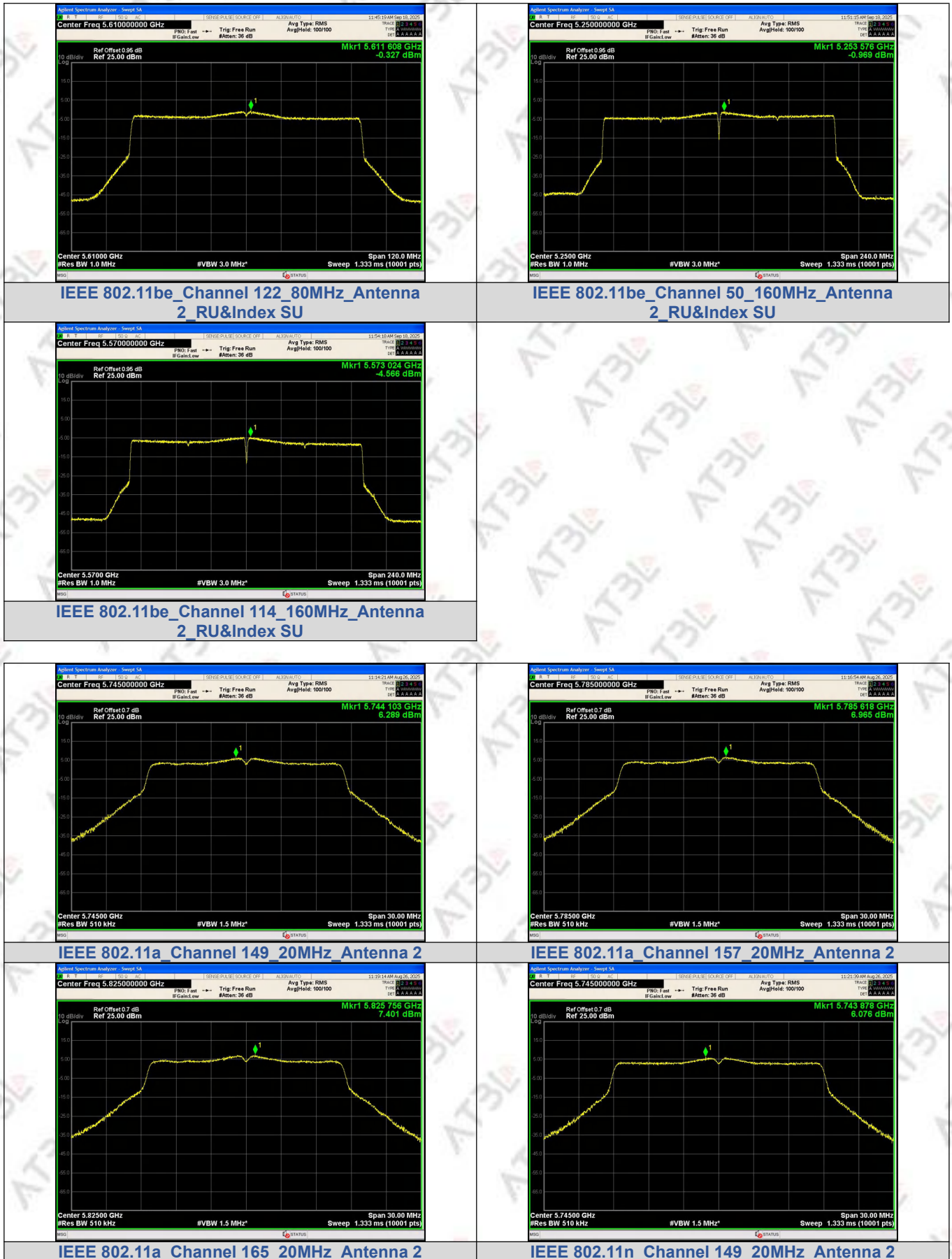


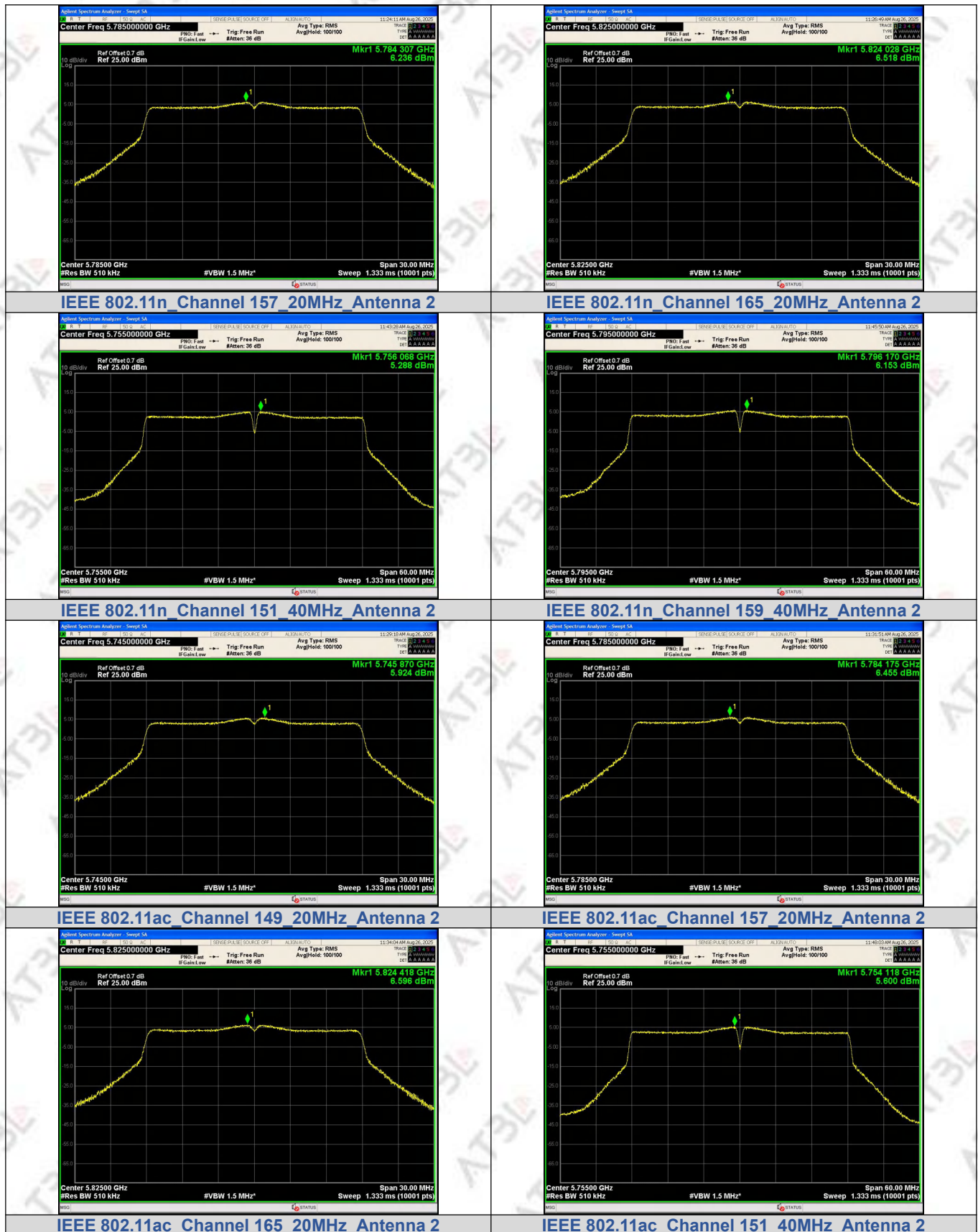
IEEE 802.11ax_Channel 42_80MHz_Antenna 2_RU&Index SU

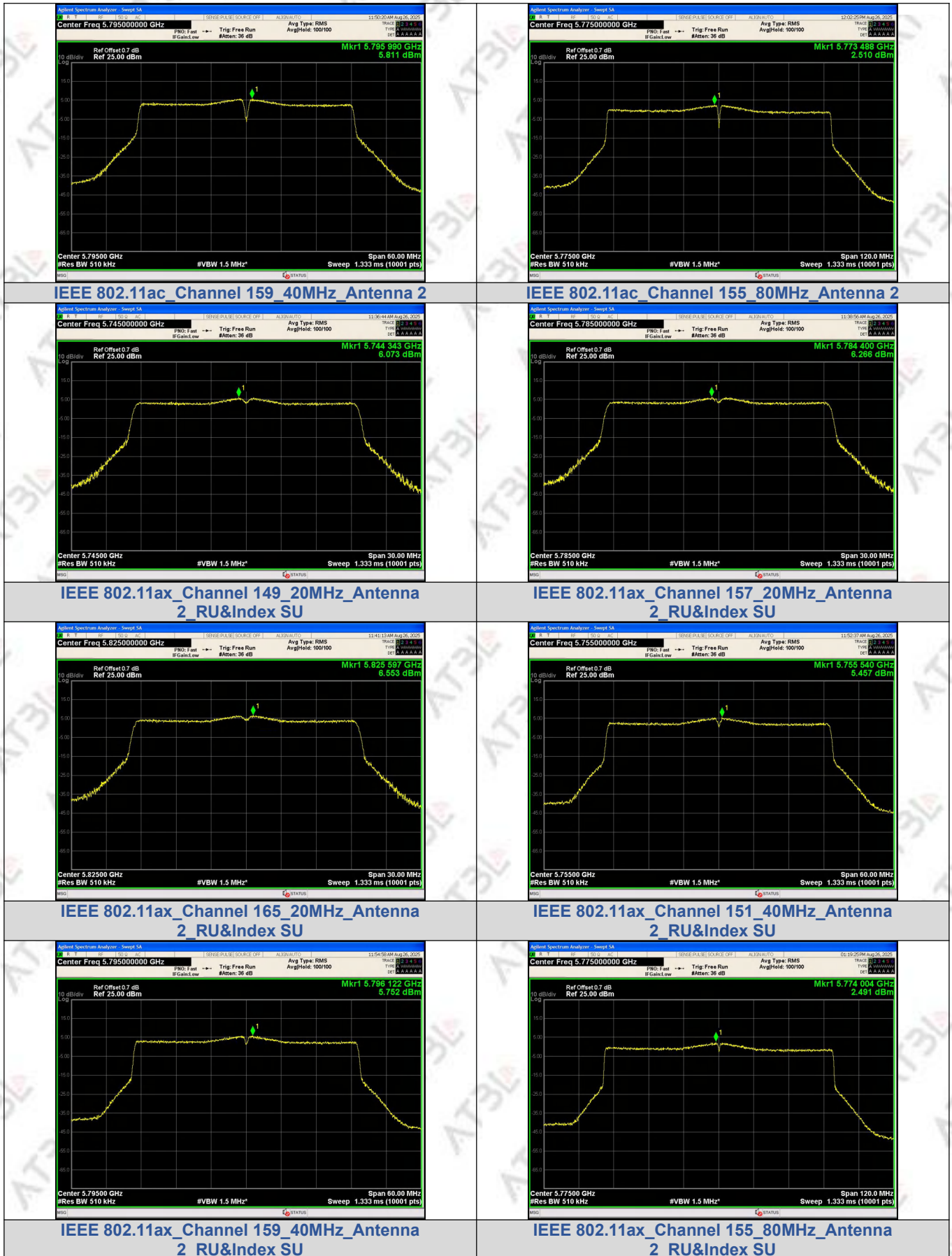


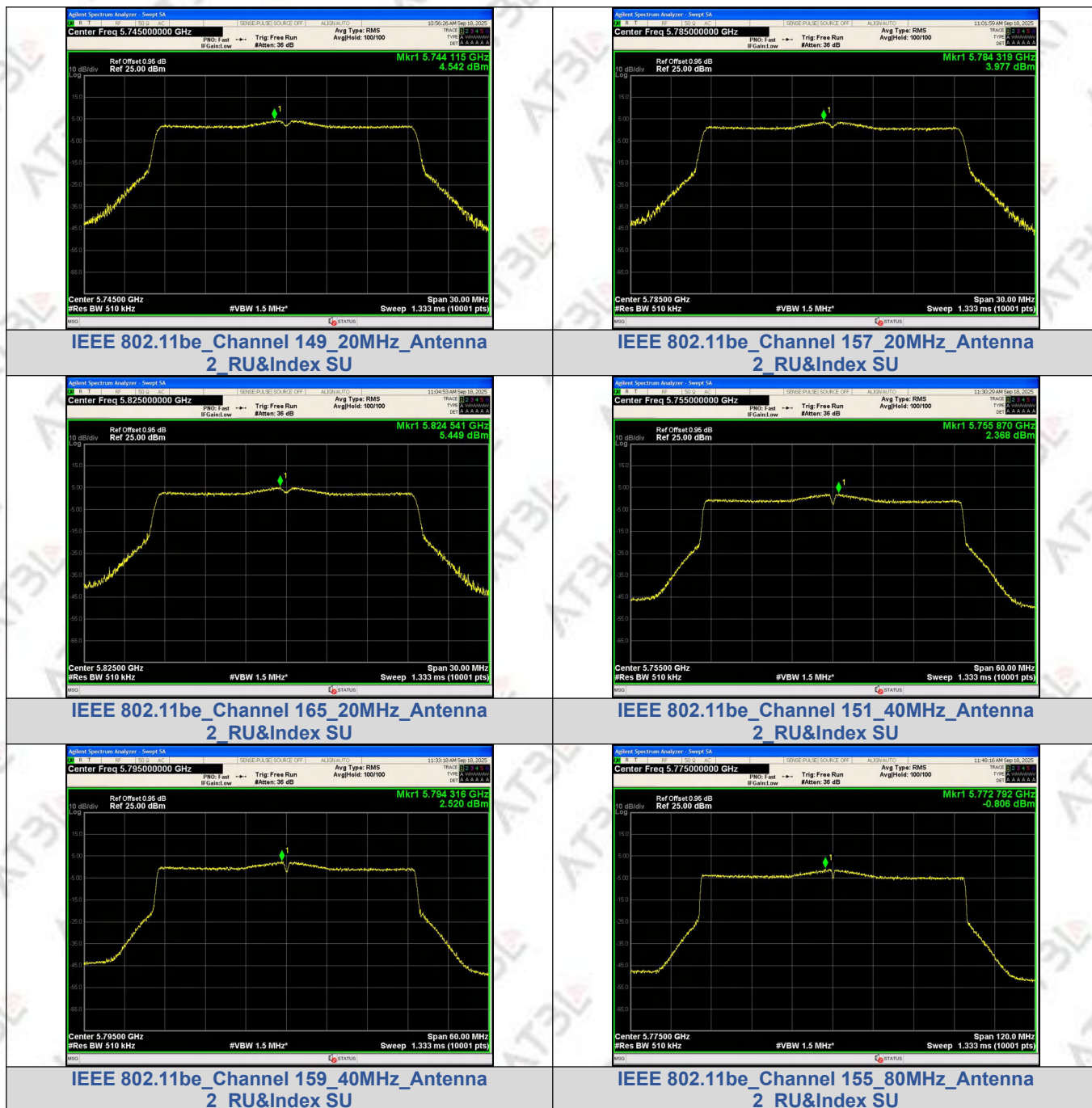












4.Emission Bandwidth

Test Results:

Note:

The test report only records the performance of the worst antenna 1.

26dB Bandwidth

Test Result

Mode	Channel	RU & Index	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW	
IEEE 802.11a	36	N/A	1	5180	22.47	1.11	
	40			5200	22.54	1.09	
	48			5240	22.62	1.08	
	52			5260	22.43	1.09	
	56			5280	22.62	1.1	
	64			5320	22.56	1.09	
	100			5500	22.47	1.1	
	120			5600	22.81	1.08	
	140			5700	22.36	1.12	
IEEE 802.11n_20	36			5180	22.79	1.11	
	40			5200	23.61	1.08	
	48			5240	23.08	1.09	
	52			5260	22.52	1.1	
	56			5280	22.51	1.1	
	64			5320	22.62	1.08	
	100			5500	22.86	1.09	
	120			5600	23.17	1.1	
	140			5700	23.26	1.07	
IEEE 802.11n_40	38			5190	45.11	1.13	
	46			5230	45.18	1.13	
	54			5270	44.70	1.14	
	62			5310	44.89	1.14	
	102			5510	44.54	1.15	
	118			5590	44.50	1.15	
	134			5670	44.55	1.14	
IEEE 802.11ac_20	36			5180	23.20	1.09	
	40			5200	23.34	1.07	
	48			5240	22.91	1.11	
	52			5260	23.01	1.09	
	56			5280	22.85	1.11	
	64			5320	22.96	1.11	
	100			5500	23.42	1.07	
	120			5600	22.95	1.08	
	140			5700	22.89	1.1	
IEEE 802.11ac_40	38			5190	44.94	1.13	
	46			5230	45.19	1.13	
	54			5270	45.04	1.13	
	62			5310	45.21	1.13	
	102			5510	44.76	1.14	
	118			5590	45.39	1.12	
	134			5670	44.49	1.15	
IEEE 802.11ac_80	42			5210	90.45	1.11	
	58			5290	89.83	1.11	
	106			5530	89.56	1.12	
	122			5610	89.20	1.12	
IEEE 802.11ac_160	50			5250	174.63	1.15	
	114			5570	175.55	1.14	
IEEE 802.11ax_20	36			SU	5180	22.41	1.1
	40				5200	22.36	1.1
	48	5240			22.61	1.1	
	52	5260			22.99	1.05	
	56	5280			22.83	1.08	
	64	5320			22.66	1.09	

	100			5500	22.22	1.13
	120			5600	22.66	1.09
	140			5700	22.48	1.08
IEEE 802.11ax_40	38			5190	42.51	1.2
	46			5230	43.50	1.17
	54			5270	43.61	1.17
	62			5310	42.85	1.19
	102			5510	43.60	1.17
	118			5590	42.91	1.04
IEEE 802.11ax_80	134			5670	43.88	1.16
	42			5210	86.10	1.16
	58			5290	90.31	1.11
	106			5530	87.49	1.14
IEEE 802.11ax_160	122			5610	87.74	1.14
	50			5250	173.40	1.15
	114			5570	171.54	1.17
IEEE 802.11be_20	36			5180	22.39	1.11
	40			5200	22.60	1.07
	48			5240	22.61	1.08
	52			5260	22.39	1.1
	56			5280	23.15	1.07
	64			5320	22.71	1.09
	100			5500	22.68	1.11
	120			5600	22.26	1.1
	140			5700	22.91	1.1
	38			5190	42.98	1.19
IEEE 802.11be_40	46			5230	43.13	1.18
	54			5270	43.22	1.18
	62			5310	43.08	1.18
	102			5510	42.91	1.04
	118			5590	43.25	1.18
	134			5670	44.28	1.15
IEEE 802.11be_80	42			5210	85.77	1.17
	58			5290	86.53	1.16
	106			5530	86.79	1.15
	122			5610	85.78	1.17
IEEE 802.11be_160	50			5250	174.21	1.15
	114			5570	175.09	1.14

Test Graphs

