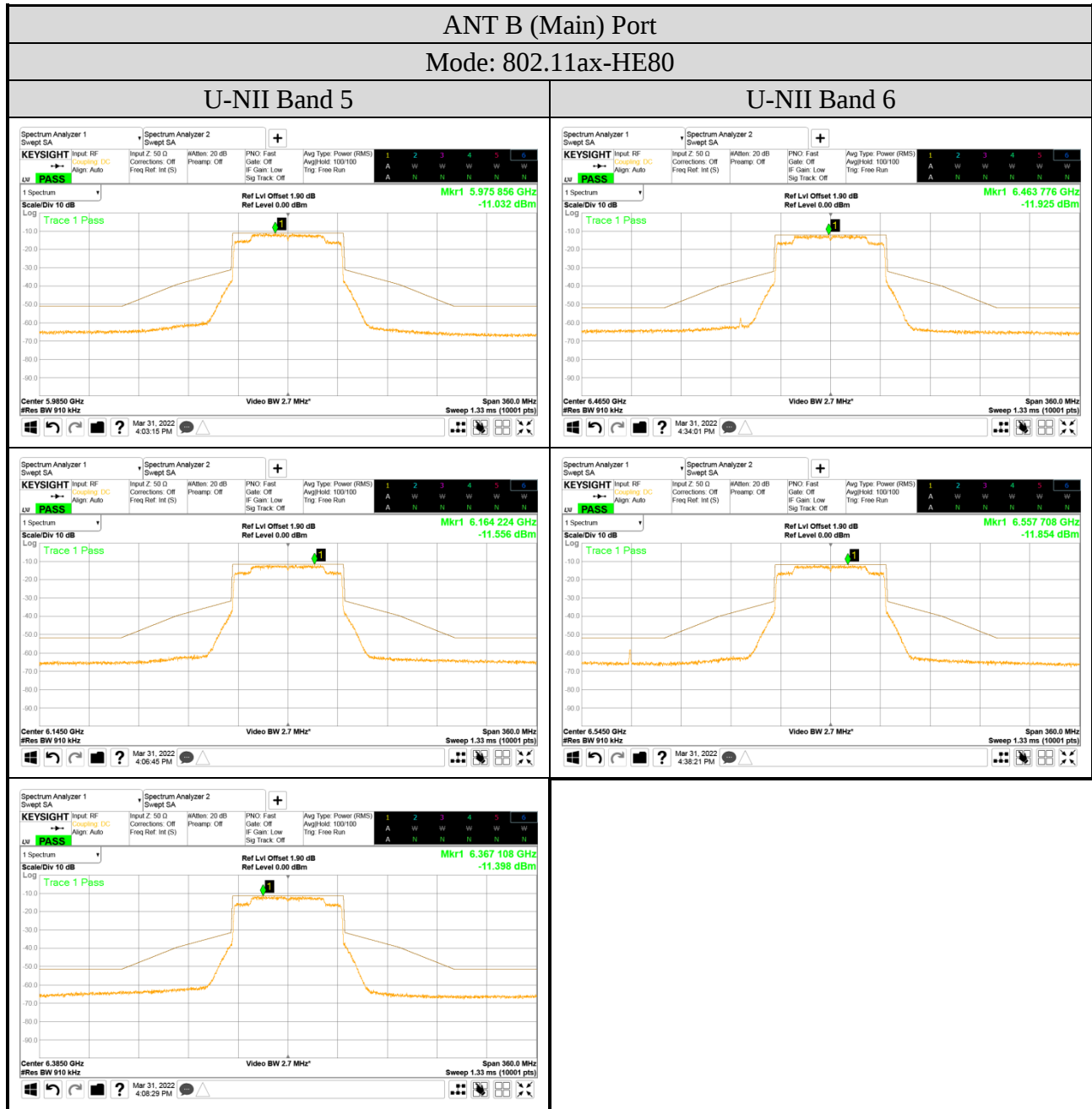


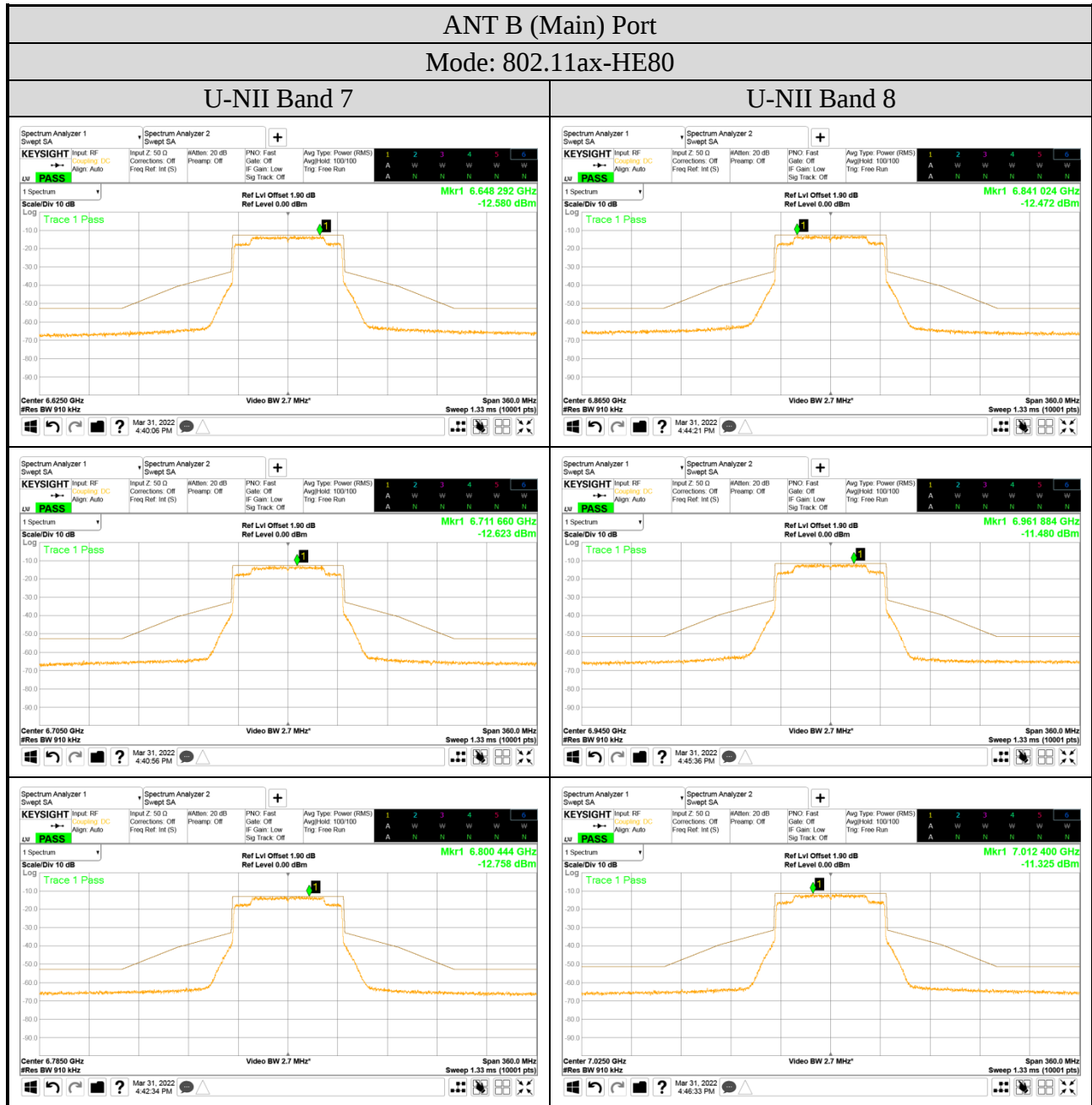
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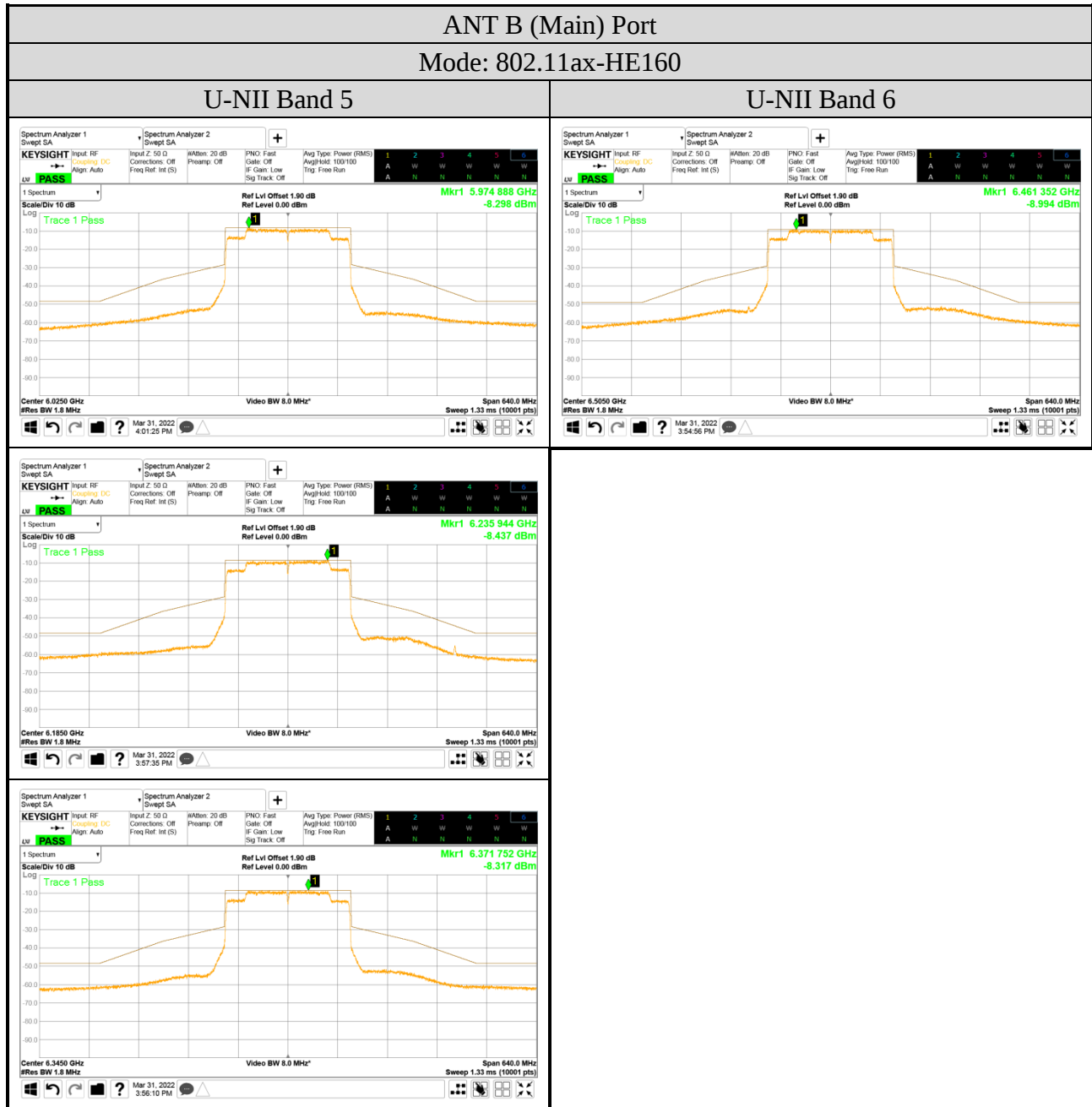
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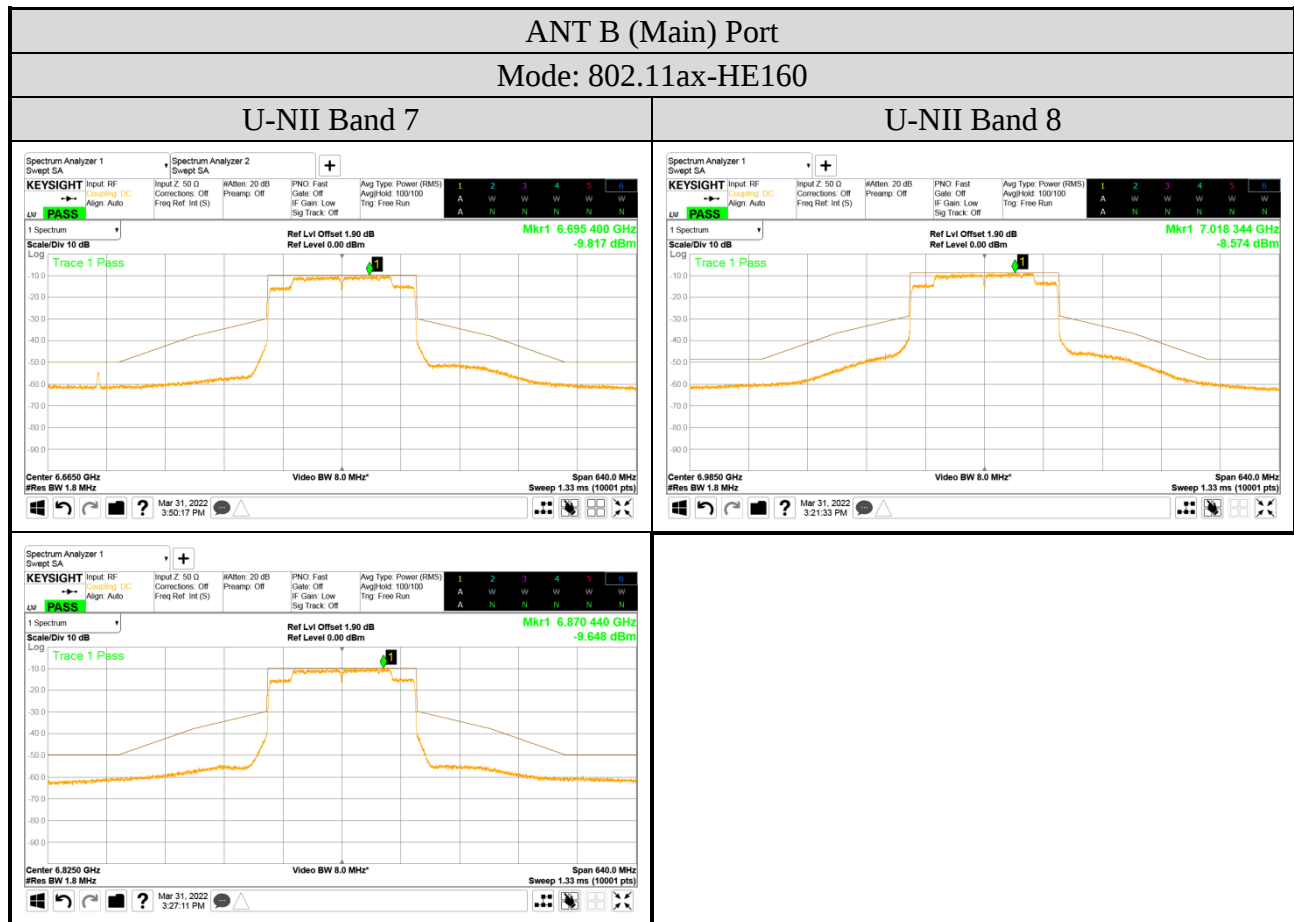
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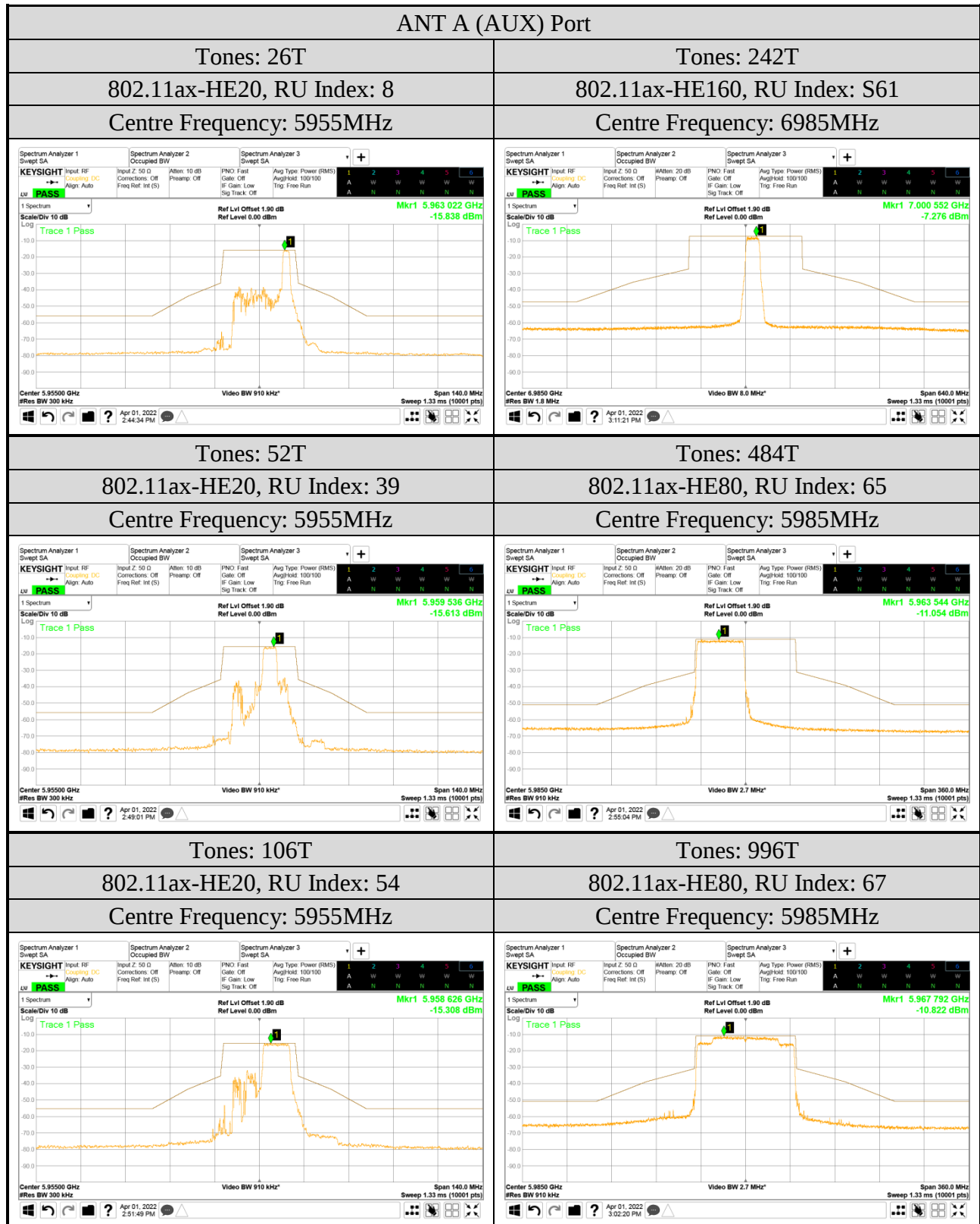
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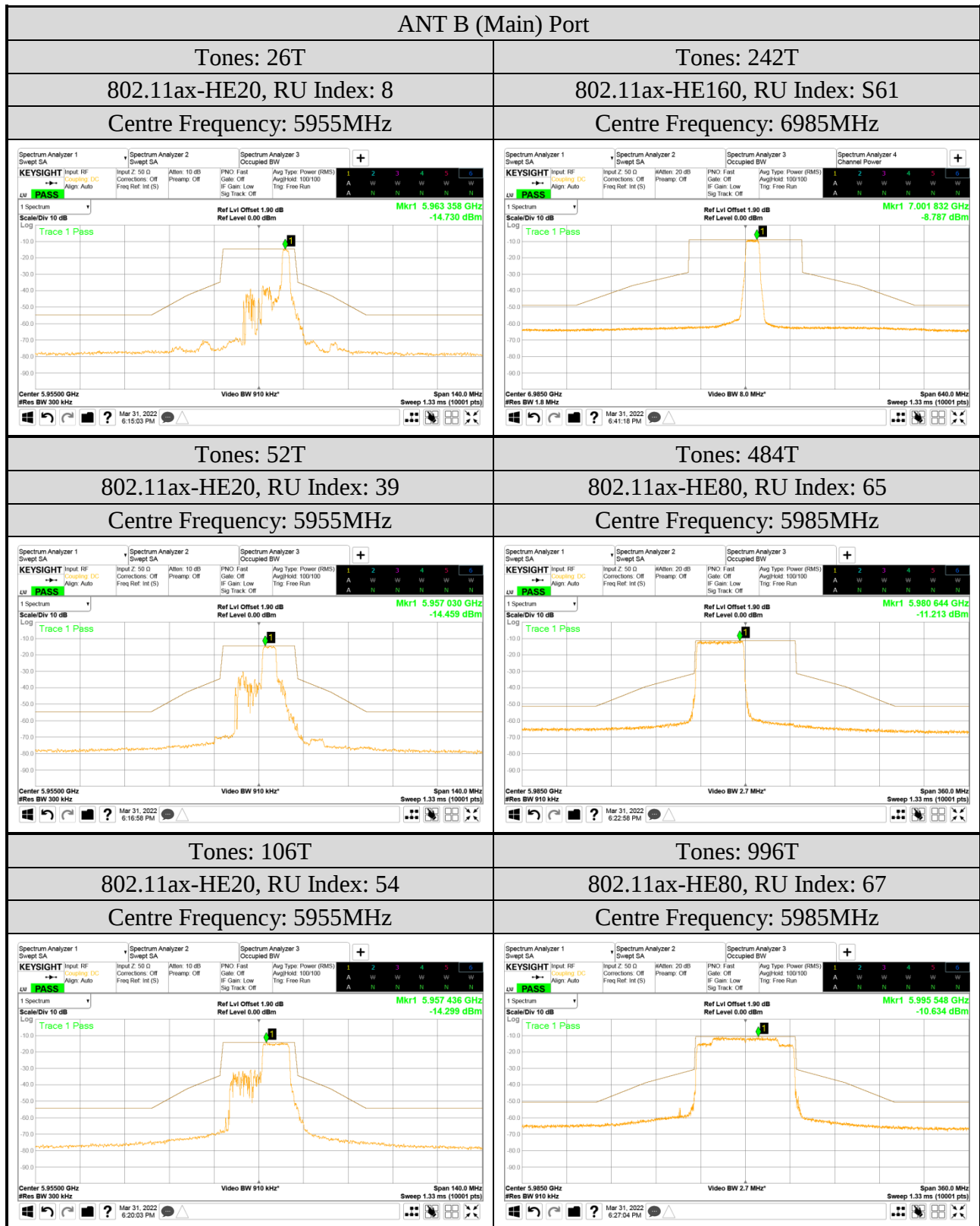


● OFDMA Modulation



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A.8 CONTENTION BASED PROTOCOL

Test Date	2022/02/22 ~ 23	Temp./Hum.	17°C/70 ~ 72%
Cable Loss	N/A	Tested By	Sam Chang
Test Voltage	AC 120V 60Hz (Via AC Adapter)		

A.8.1 Contention-based Protocol

- Contention-based Protocol Threshold Incumbent Signal & Detected Level

The EUT has support two antennas (INPQ and LUXSHARE-ICT), we select the smallest antenna gain to measure.

Mode	U-NII Band	Centre Frequency (MHz)	Incumbent Frequency (MHz)	Detected Level (dBm)	Threshold Incumbent Signal (dBm)
802.11ax-HE20	5	6135	6135	-70.4	-62.0
	6	6455	6455	-72.7	-62.0
	7	6695	6695	-76.2	-62.0
	8	7015	7015	-70.0	-62.0
802.11ax-HE160	5	6185	6110	-71.9	-62.0
			6185	-72.4	-62.0
			6260	-72.4	-62.0
	6	6505	6430	-78.7	-62.0
			6505	-67.7	-62.0
			6580	-75.2	-62.0
	7	6665	6590	-74.2	-62.0
			6665	-70.7	-62.0
			6740	-73.2	-62.0
	8	6985	6910	-73.5	-62.0
			6985	-68.5	-62.0
			7060	-76.0	-62.0

Note: Threshold incumbent signal is referenced to a 0 dBi antenna gain .

Detected level is EUT detect incumbent signal with minimum level.

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● Summary table

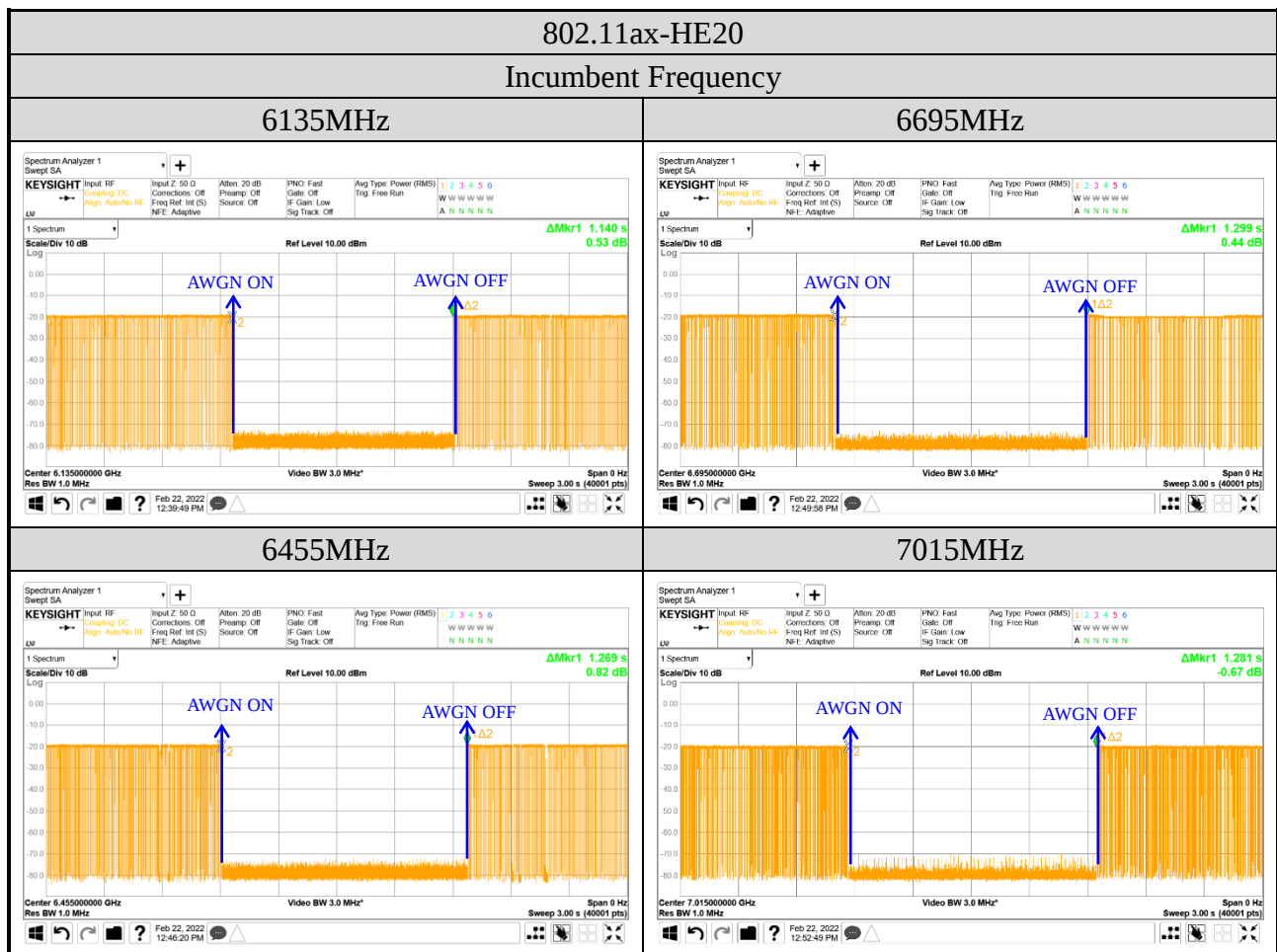
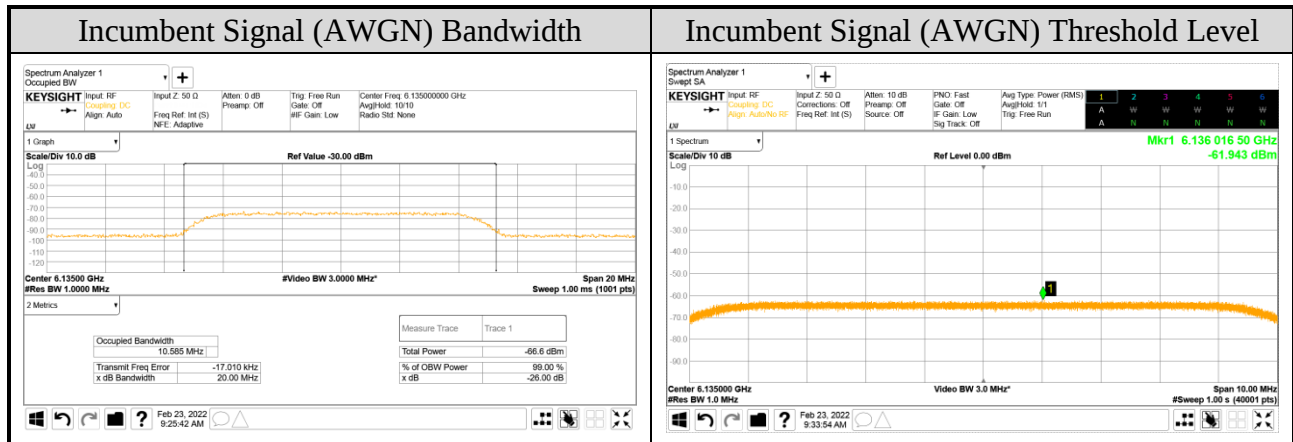
Mode	U-NII Band	Centre Frequency (MHz)	Incumbent Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Possibility (%)	Limit (%)
802.11ax-HE20	5	6135	6135	1	1	1	1	1	1	1	1	1	1	100	90
	6	6455	6455	1	1	1	1	1	1	1	1	1	1	100	90
	7	6695	6695	1	1	1	1	1	1	1	1	1	1	100	90
	8	7015	7015	1	1	1	1	1	1	1	1	1	1	100	90
802.11ax-HE160	5	6185	6110	1	1	1	1	1	1	1	1	1	1	100	90
			6185	1	1	1	1	1	1	1	1	1	1	100	90
			6260	1	1	1	1	1	1	1	1	1	1	100	90
	6	6505	6430	1	1	1	1	1	1	1	1	1	1	100	90
			6505	1	1	1	1	1	1	1	1	1	1	100	90
			6580	1	1	1	1	1	1	1	1	1	1	100	90
	7	6665	6590	1	1	1	1	1	1	1	1	1	1	100	90
			6665	1	1	1	1	1	1	1	1	1	1	100	90
			6740	1	1	1	1	1	1	1	1	1	1	100	90
	8	6985	6910	1	1	1	1	1	1	1	1	1	1	100	90
			6985	1	1	1	1	1	1	1	1	1	1	100	90
			7060	1	1	1	1	1	1	1	1	1	1	100	90

Note: CBP Detection Trials (1= Detection, 0= No Detection)

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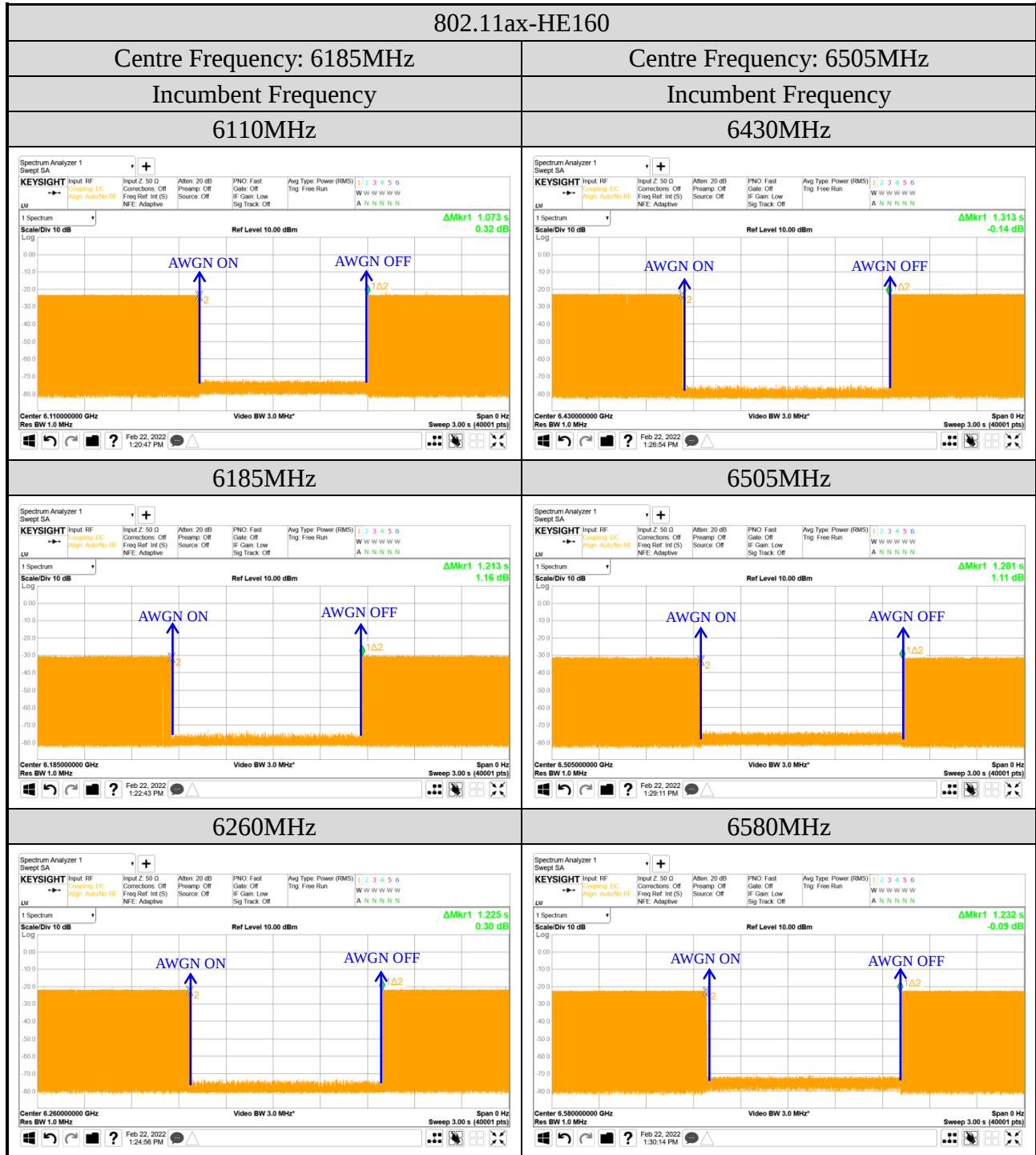
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A.8.2 Measurement Plots



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