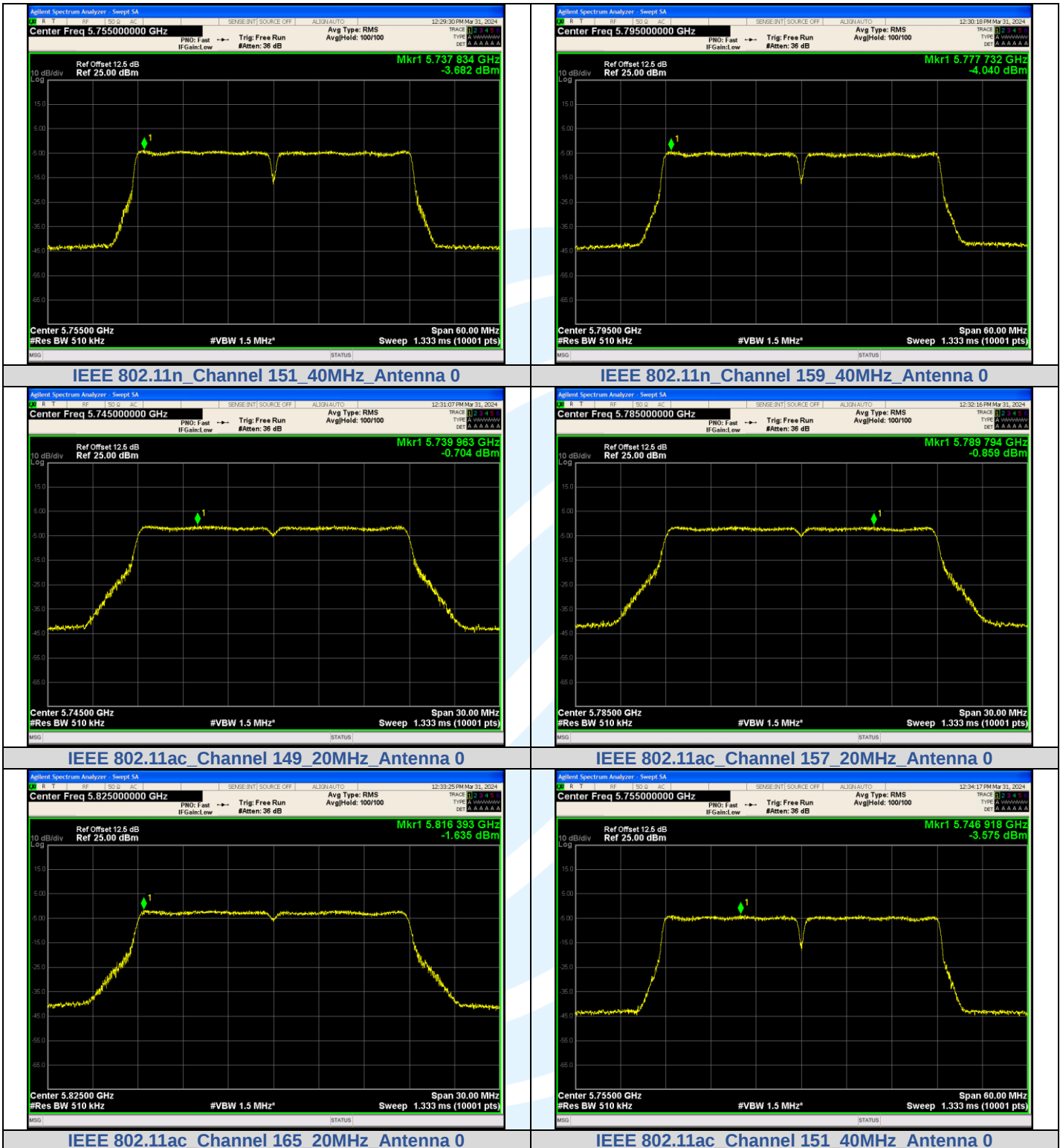
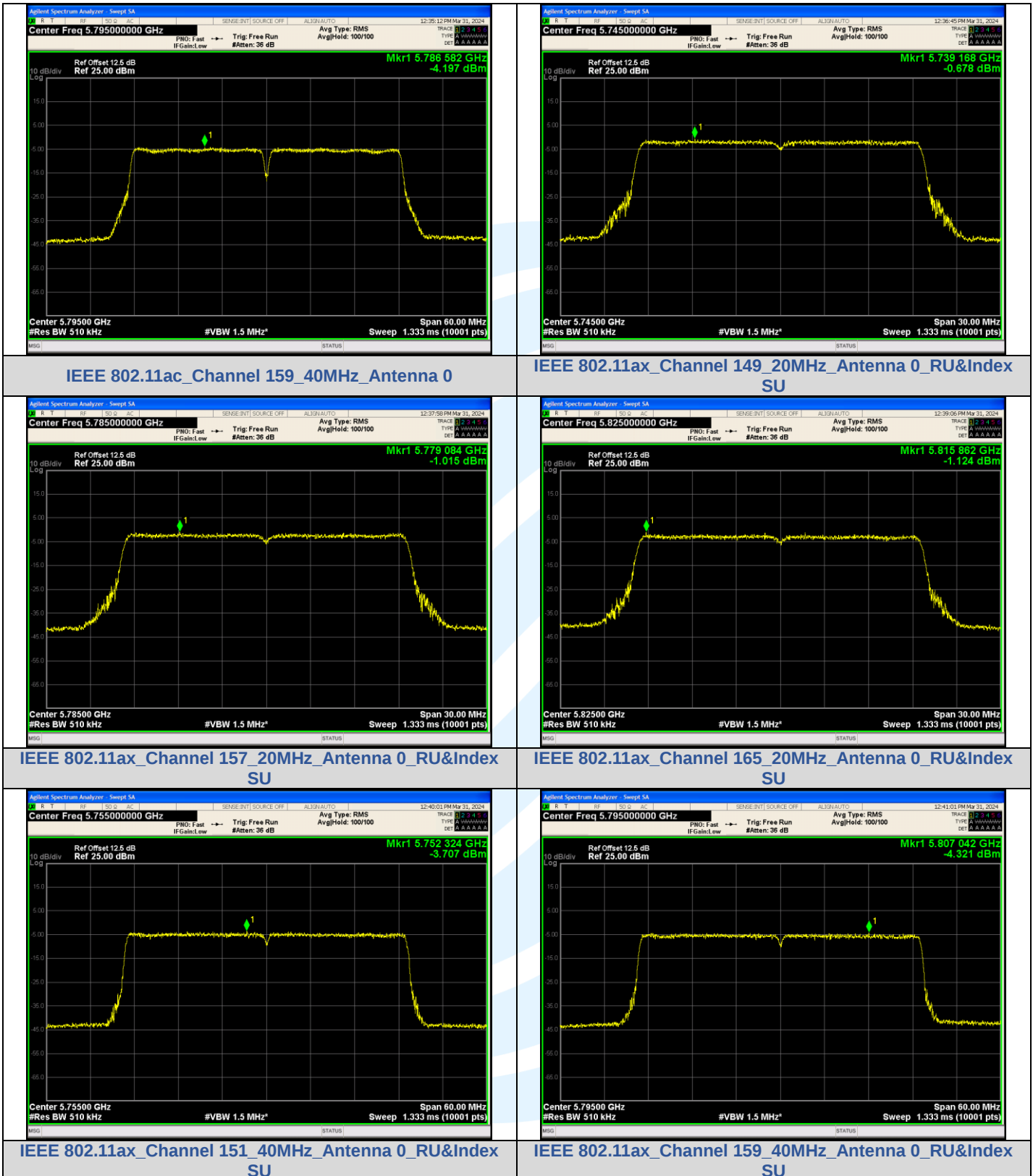
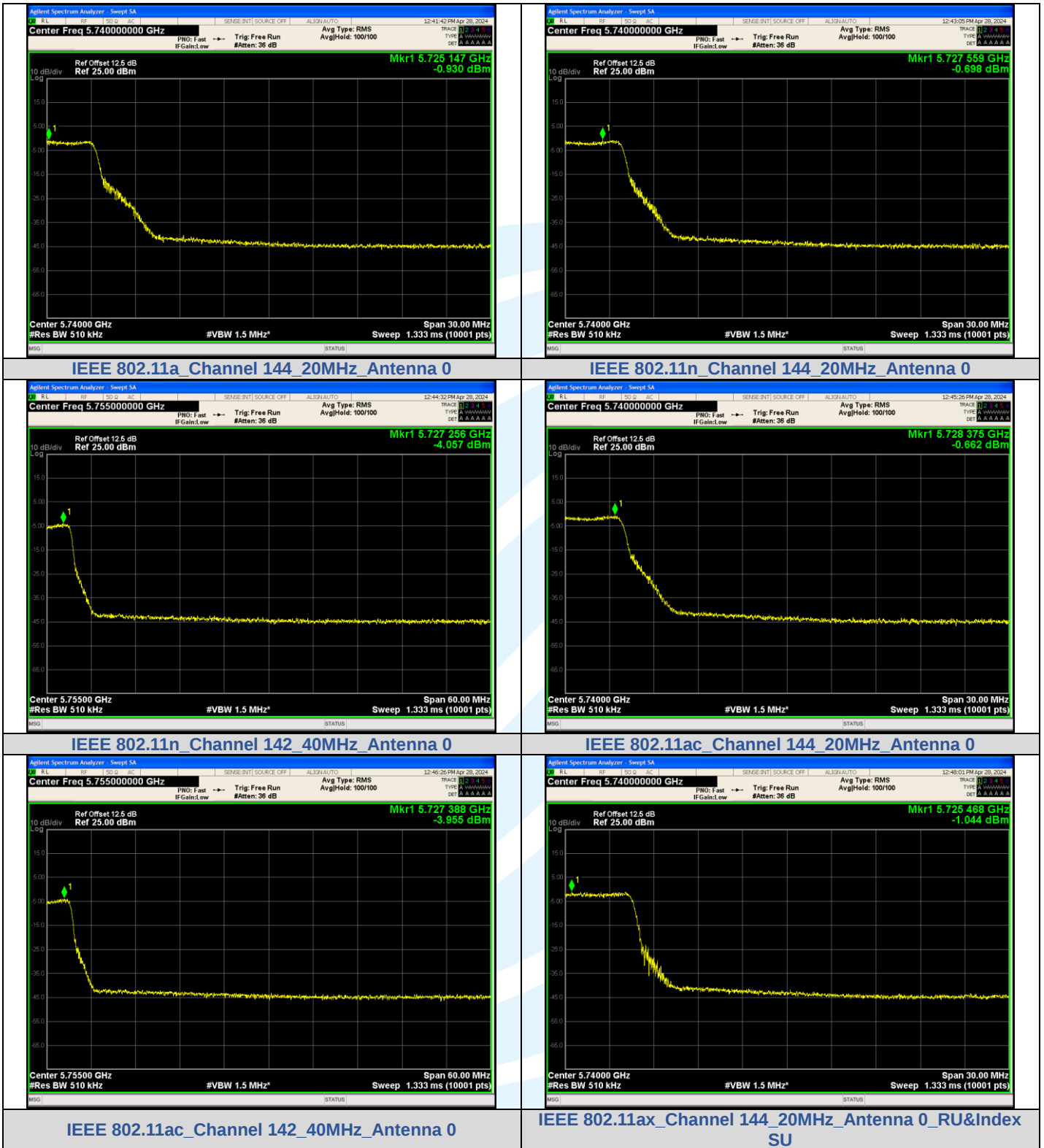
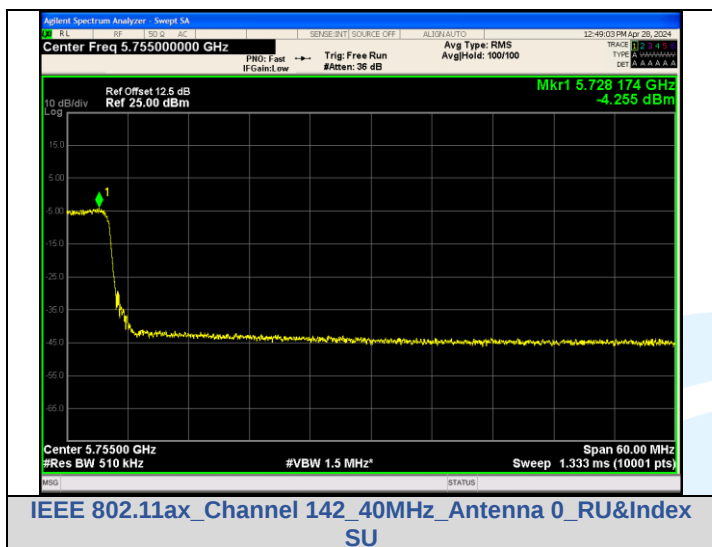










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Fax: +86-755-28230886

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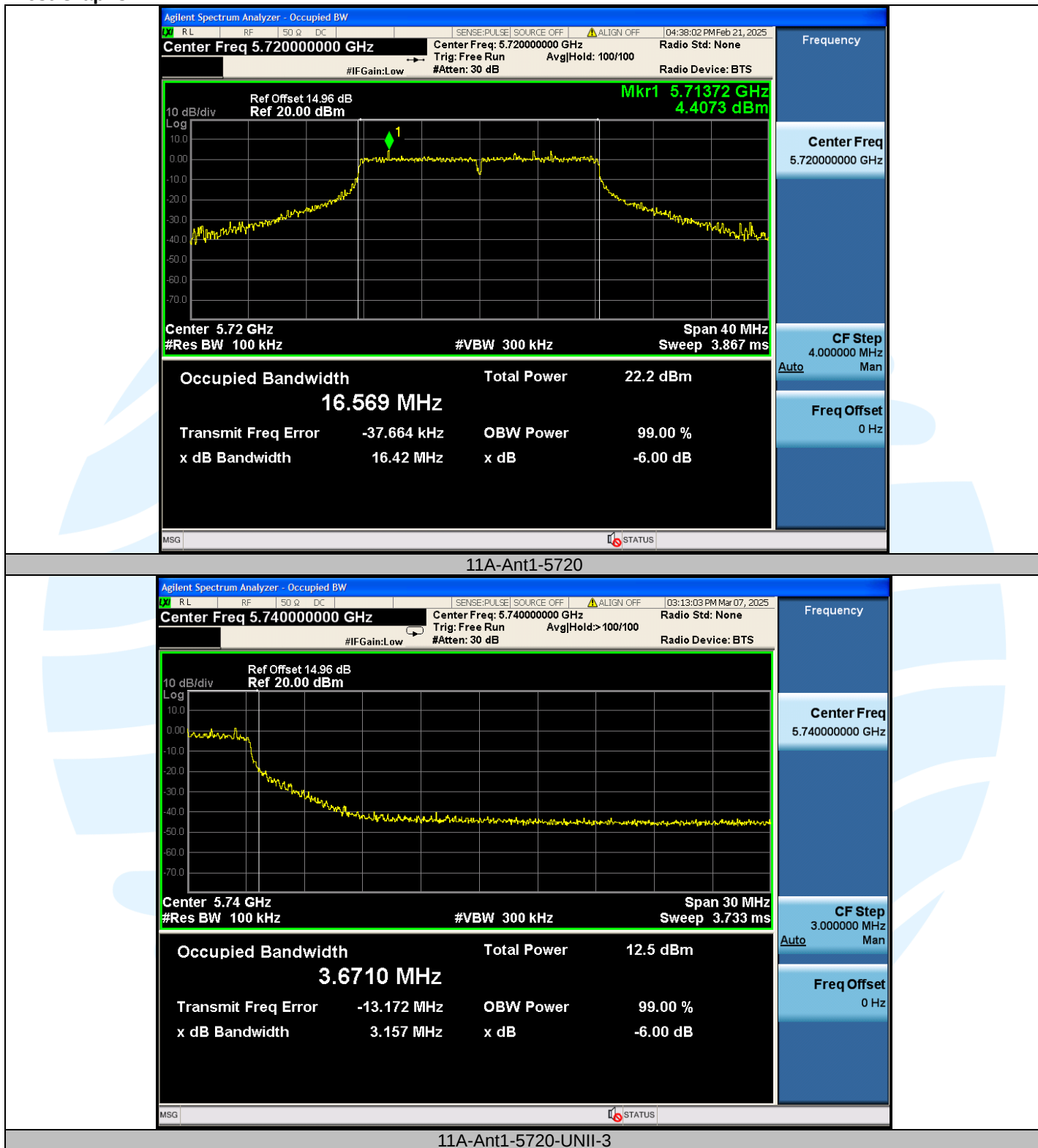
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A4. 6DB BANDWIDTH

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	16.42	0.5	PASS
11A	Ant1	5720 UNII-3	3.157	0.5	PASS
11A	Ant1	5745	16.44	0.5	PASS
11A	Ant1	5785	16.42	0.5	PASS
11A	Ant1	5825	16.42	0.5	PASS
11N20SISO	Ant1	5720	17.64	0.5	PASS
11N20SISO	Ant1	5720 UNII-3	3.162	0.5	PASS
11N20SISO	Ant1	5745	17.65	0.5	PASS
11N20SISO	Ant1	5785	17.66	0.5	PASS
11N20SISO	Ant1	5825	17.65	0.5	PASS
11N40SISO	Ant1	5710	36.51	0.5	PASS
11N40SISO	Ant1	5710 UNII-3	3.261	0.5	PASS
11N40SISO	Ant1	5755	36.45	0.5	PASS
11N40SISO	Ant1	5795	36.44	0.5	PASS
11AC20SISO	Ant1	5720	17.68	0.5	PASS
11AC20SISO	Ant1	5720 UNII-3	3.152	0.5	PASS
11AC20SISO	Ant1	5745	17.62	0.5	PASS
11AC20SISO	Ant1	5785	17.66	0.5	PASS
11AC20SISO	Ant1	5825	17.75	0.5	PASS
11AC40SISO	Ant1	5710	36.48	0.5	PASS
11AC40SISO	Ant1	5710 UNII-3	3.245	0.5	PASS
11AC40SISO	Ant1	5755	36.42	0.5	PASS
11AC40SISO	Ant1	5795	36.45	0.5	PASS
11AX20SISO	Ant1	5720	19.16	0.5	PASS
11AX20SISO	Ant1	5720 UNII-3	3.161	0.5	PASS
11AX20SISO	Ant1	5745	19.21	0.5	PASS
11AX20SISO	Ant1	5785	19.06	0.5	PASS
11AX20SISO	Ant1	5825	19.03	0.5	PASS
11AX40SISO	Ant1	5710	38.08	0.5	PASS
11AX40SISO	Ant1	5710 UNII-3	3.255	0.5	PASS
11AX40SISO	Ant1	5755	38.06	0.5	PASS
11AX40SISO	Ant1	5795	38.07	0.5	PASS

Test Graphs



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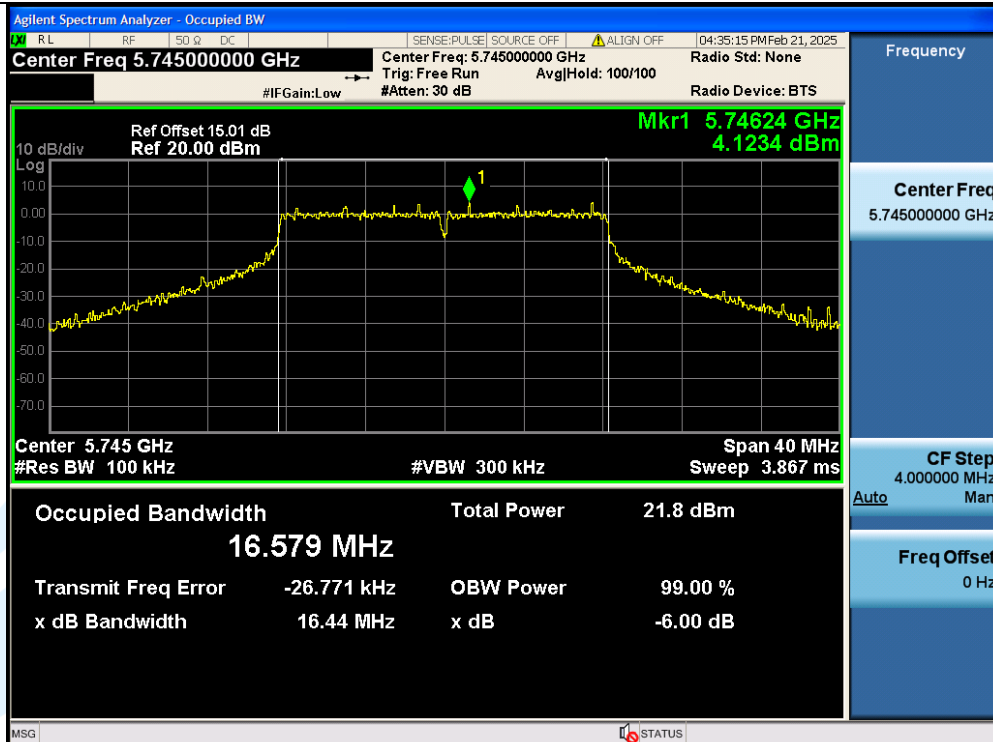
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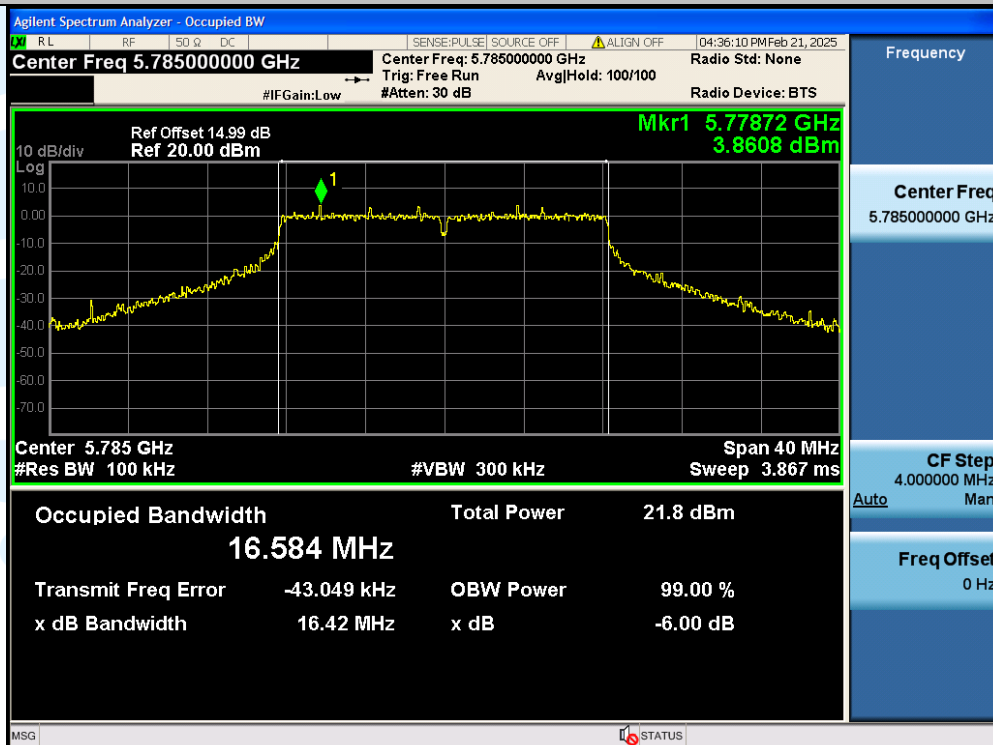
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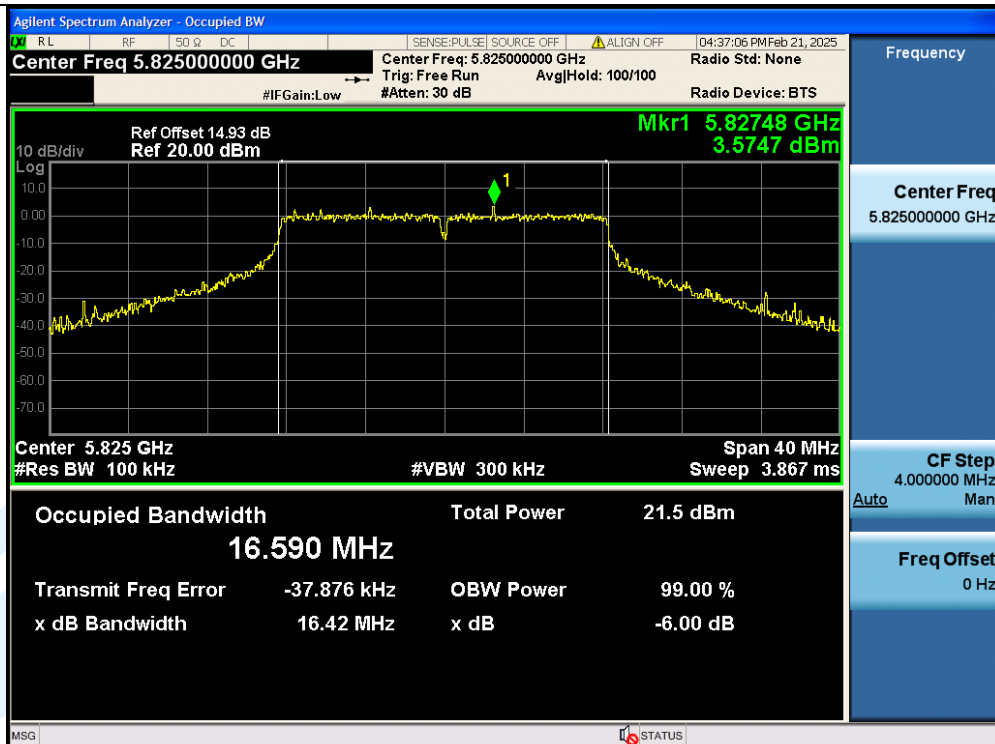
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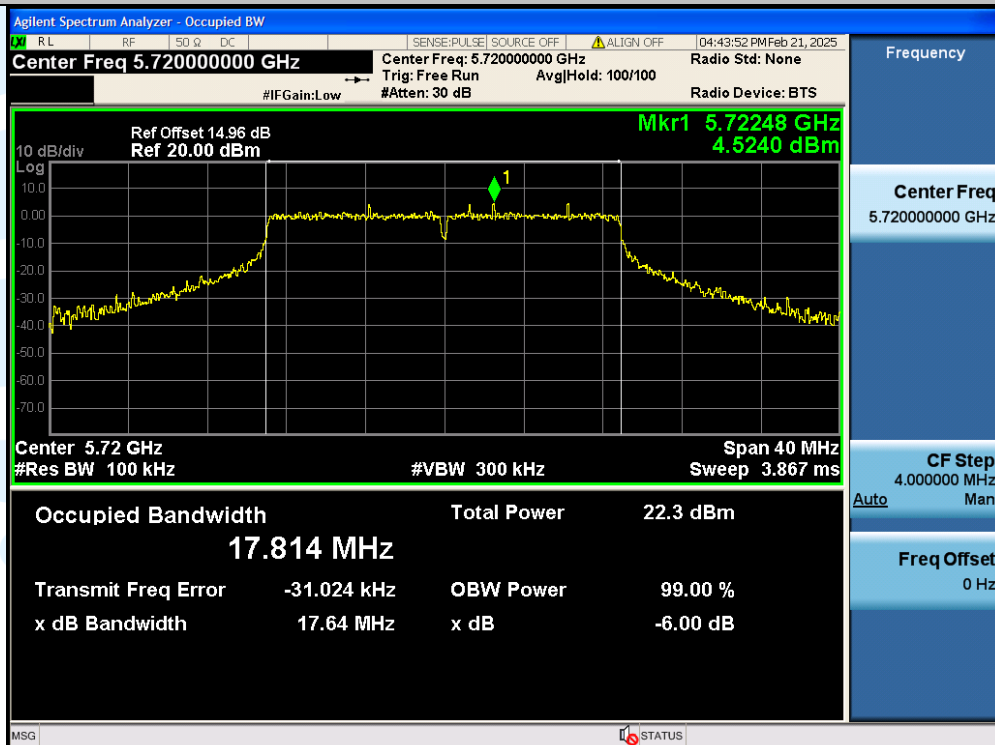
11A-Ant1-5745-PASS



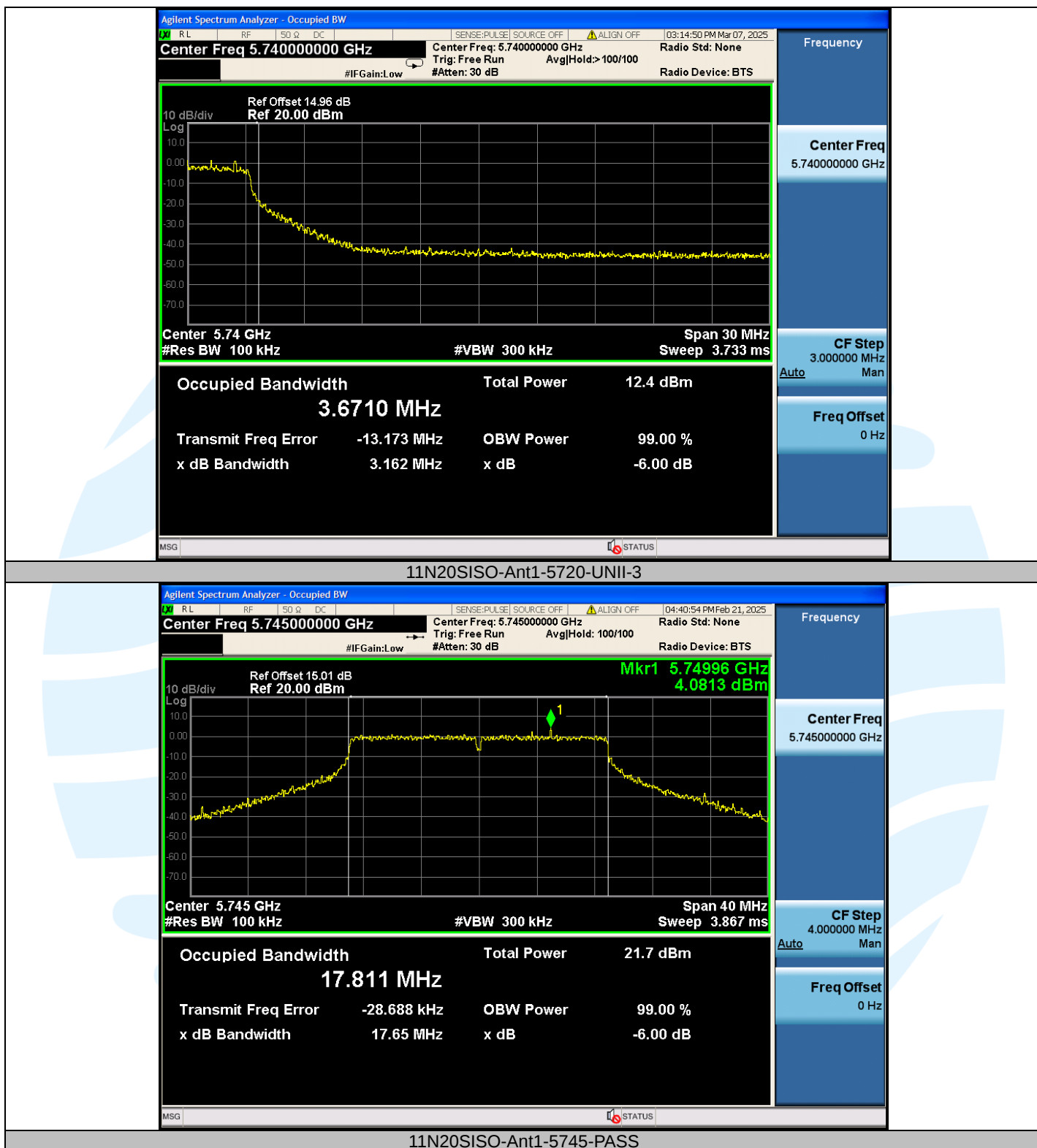
11A-Ant1-5785-PASS



11A-Ant1-5825-PASS



11N20SISO-Ant1-5720



11N20SISO-Ant1-5720-UNII-3

Agilent Spectrum Analyzer - Occupied BW

Center Freq 5.74500000 GHz

Center Freq: 5.74500000 GHz

Trig: Free Run

#Atten: 30 dB

Avg|Hold: 100/100

Radio Std: None

Radio Device: BTS

#IFGain: Low

Ref Offset 15.01 dB

Ref 20.00 dBm

10 dB/div

Log

Center 5.745 GHz

#Res BW 100 kHz

#VBW 300 kHz

Span 40 MHz

Sweep 3.867 ms

Occupied Bandwidth

17.811 MHz

Total Power

21.7 dBm

Transmit Freq Error

-28.688 kHz

OBW Power

99.00 %

x dB Bandwidth

17.65 MHz

x dB

-6.00 dB

MSG

STATUS

Frequency

Center Freq

5.74500000 GHz

CF Step

4.000000 MHz

Auto

Man

Freq Offset

0 Hz

11N20SISO-Ant1-5745-PASS

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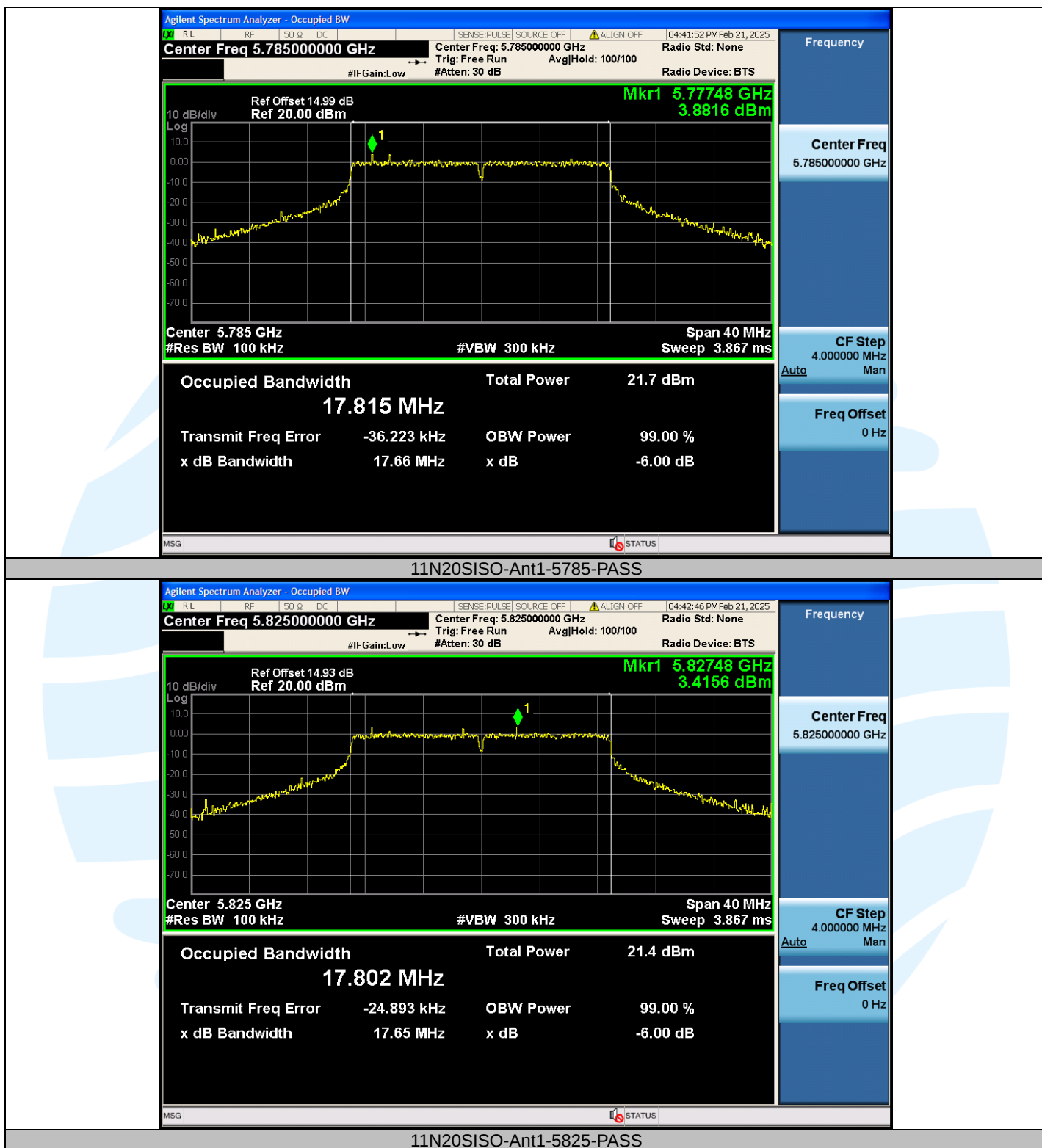
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Fax: +86-755-28230886

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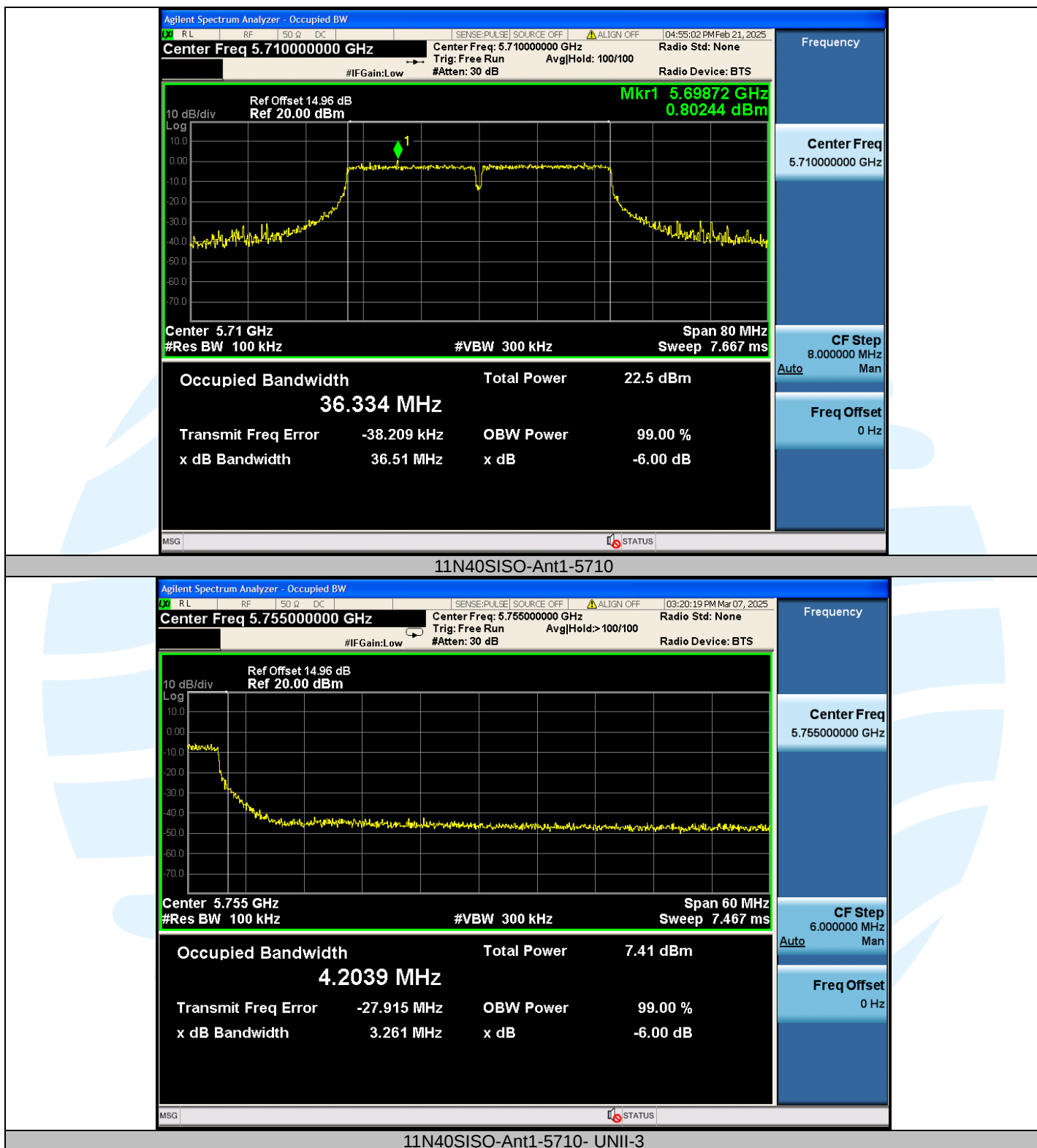
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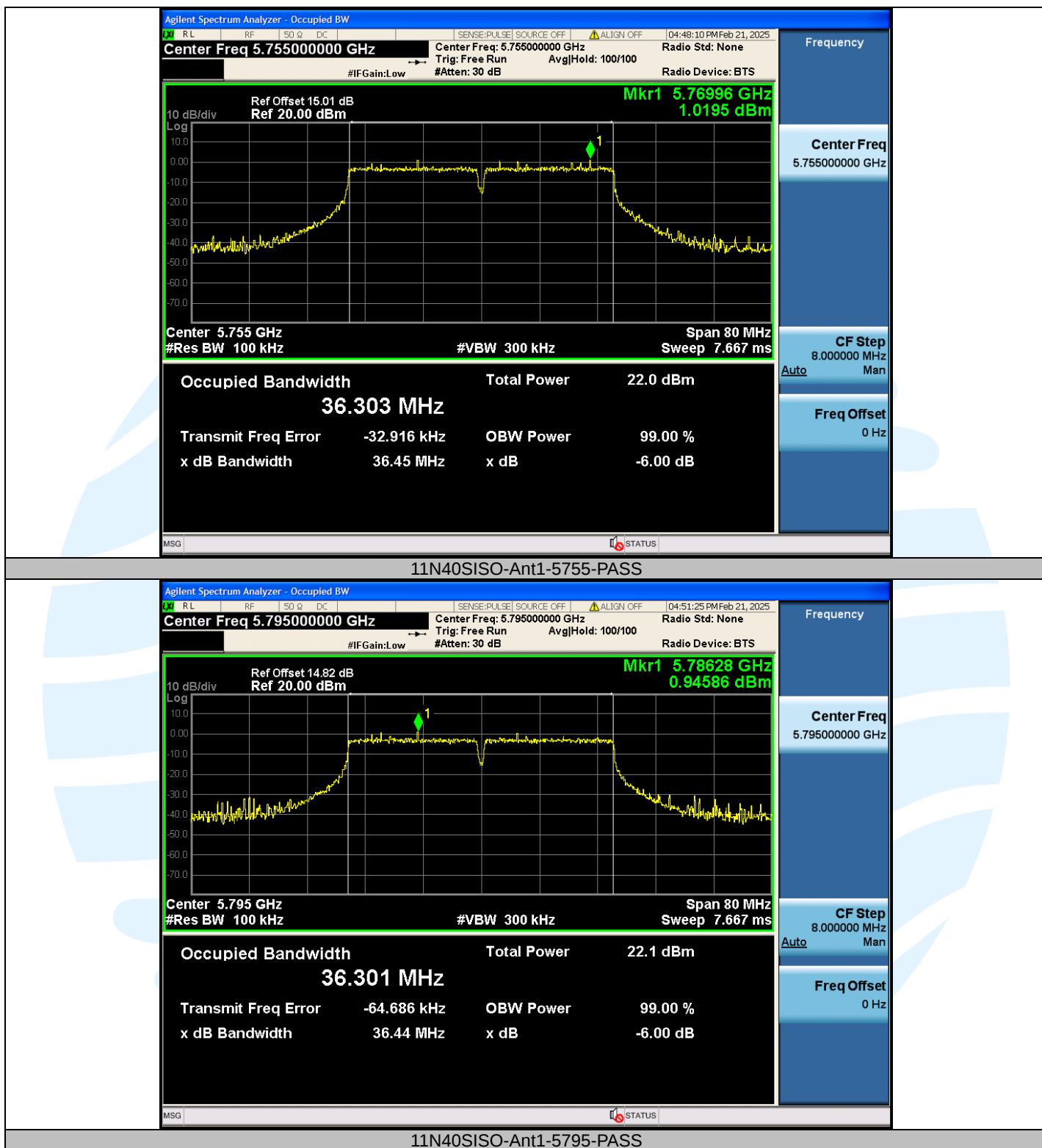
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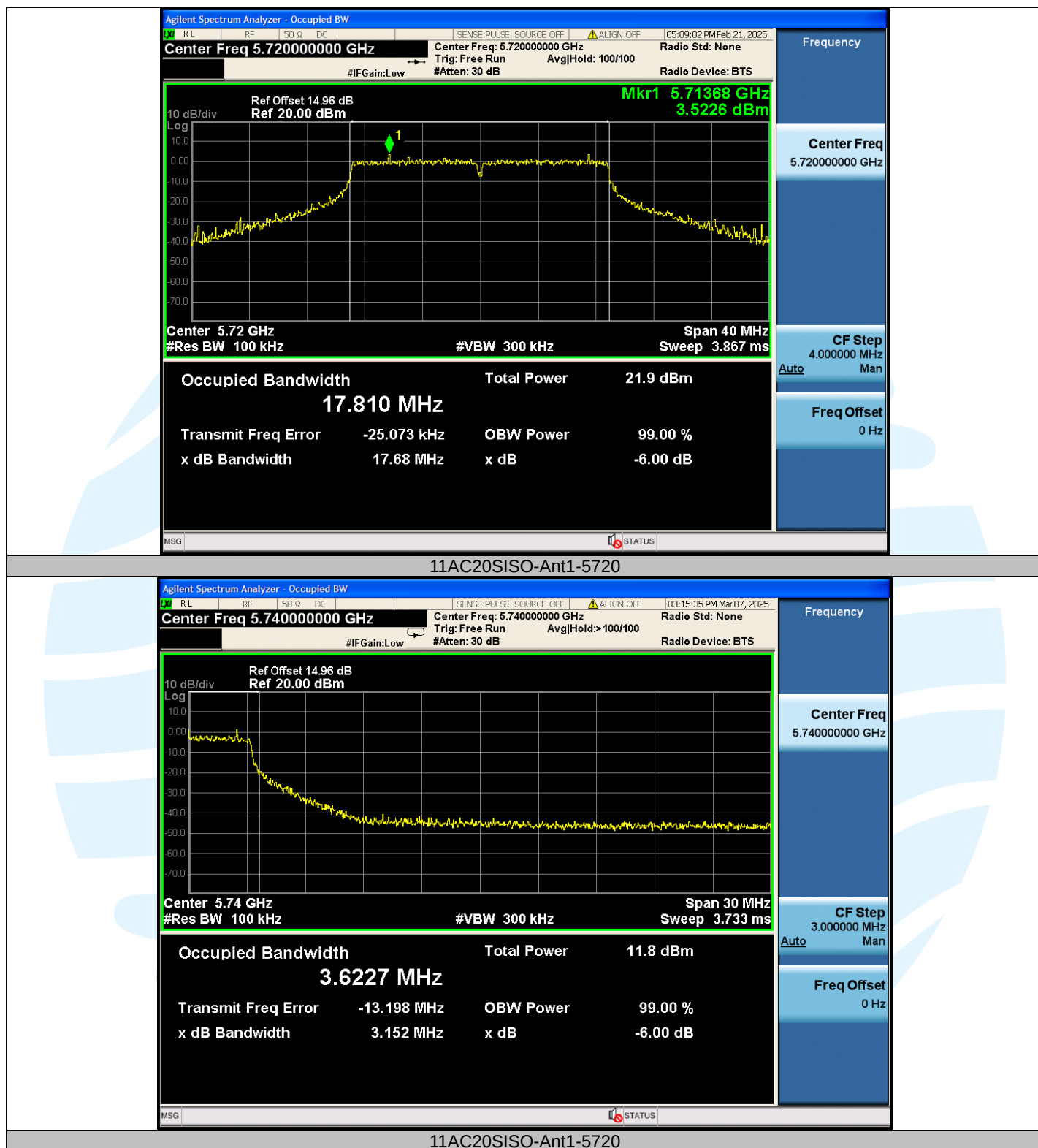
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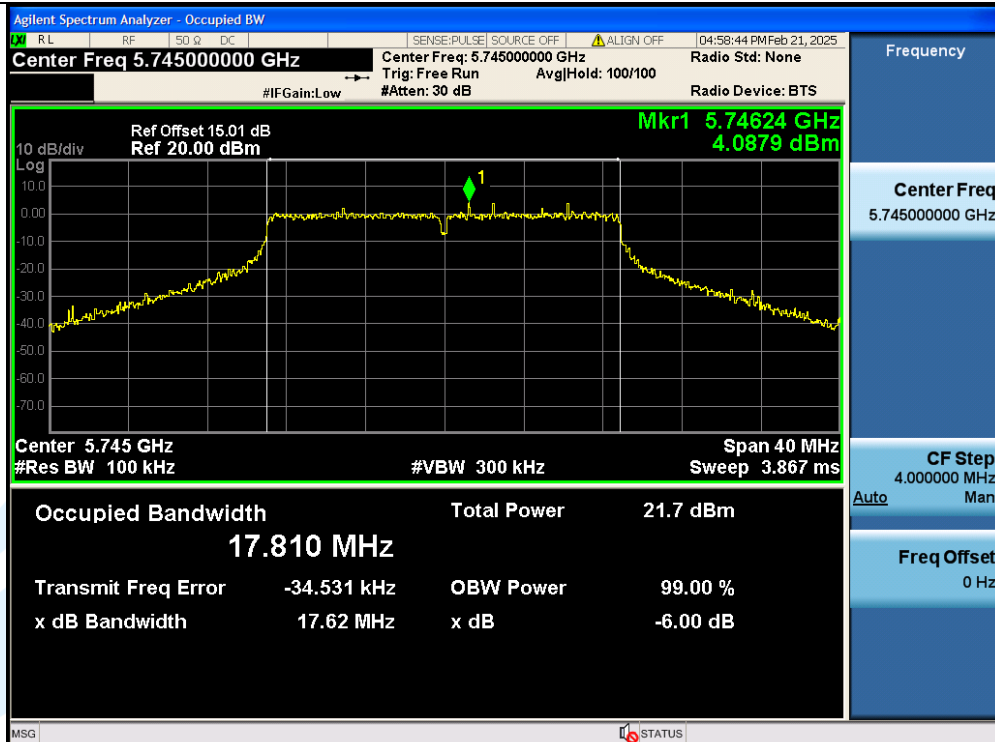
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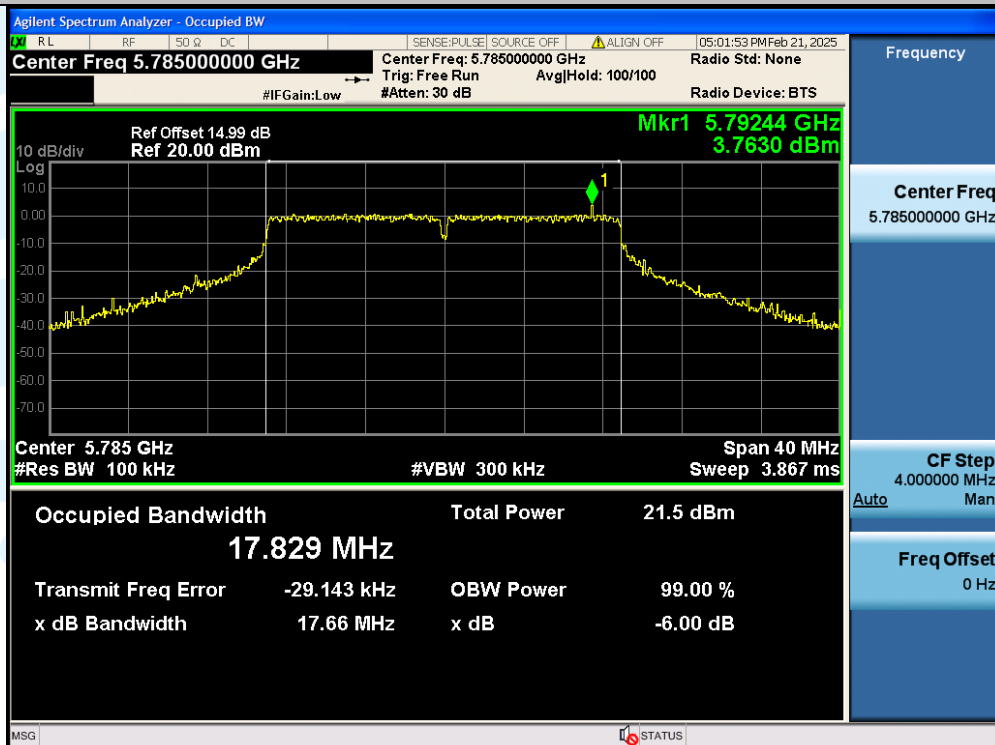
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11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS

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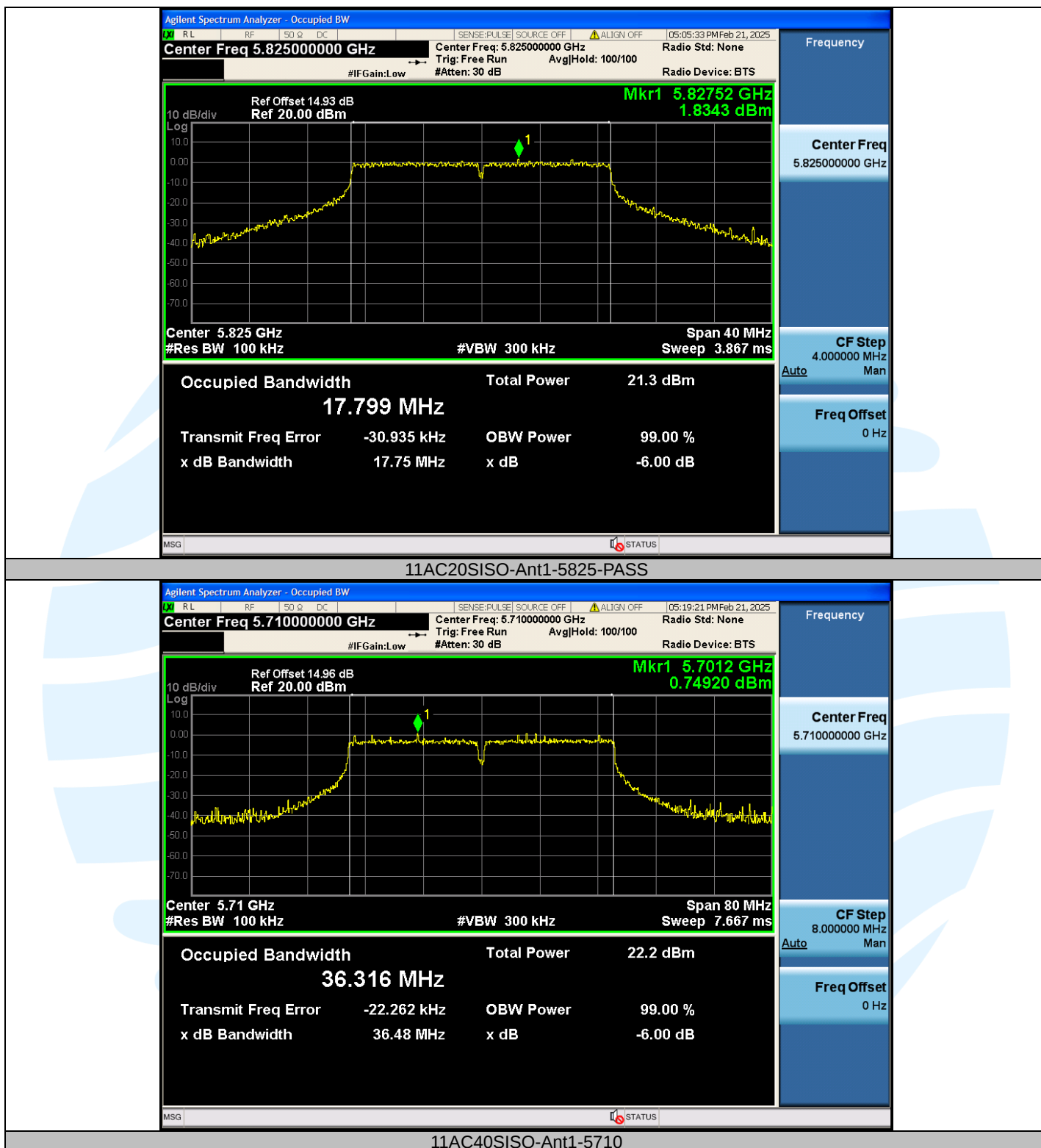
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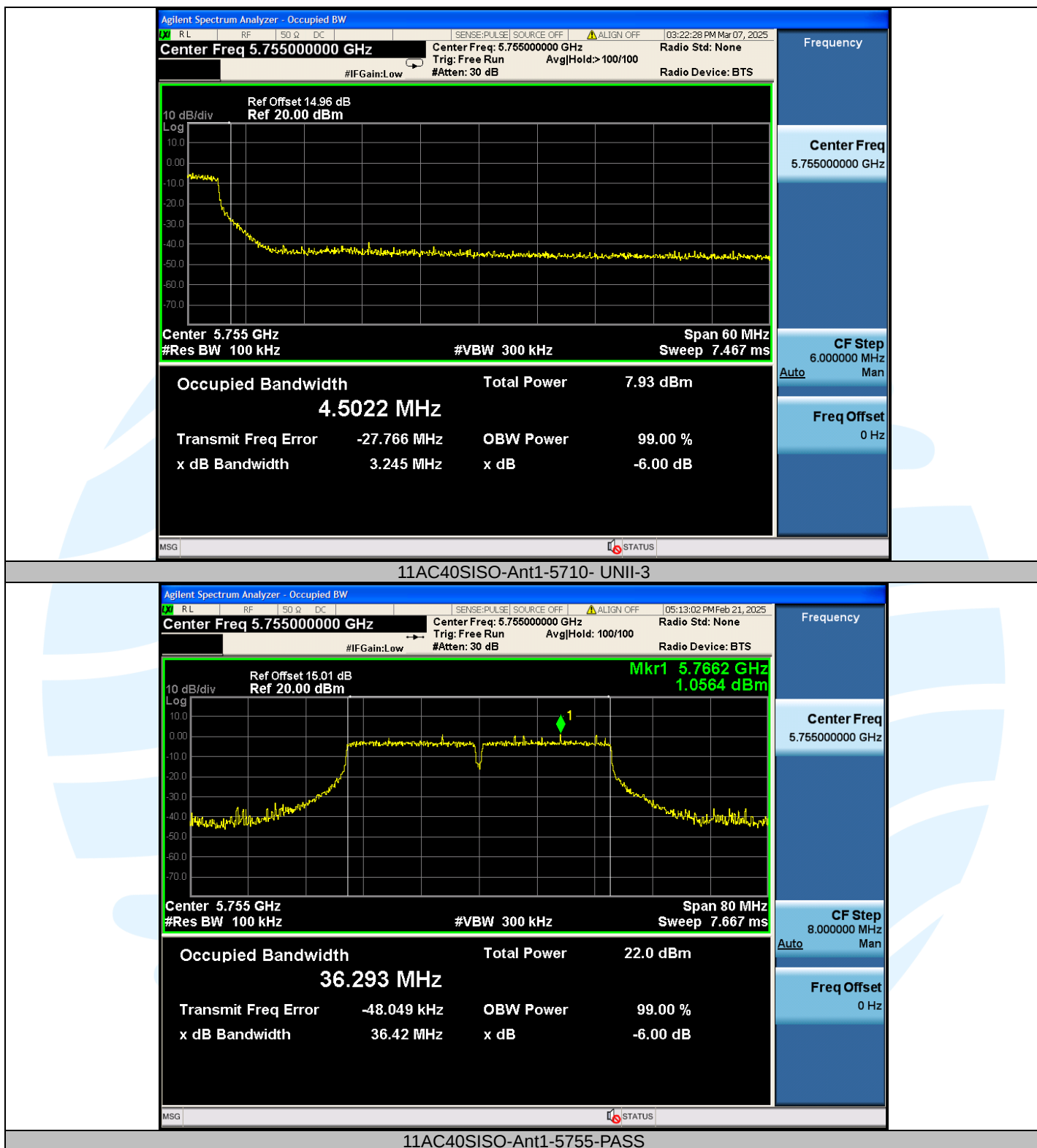
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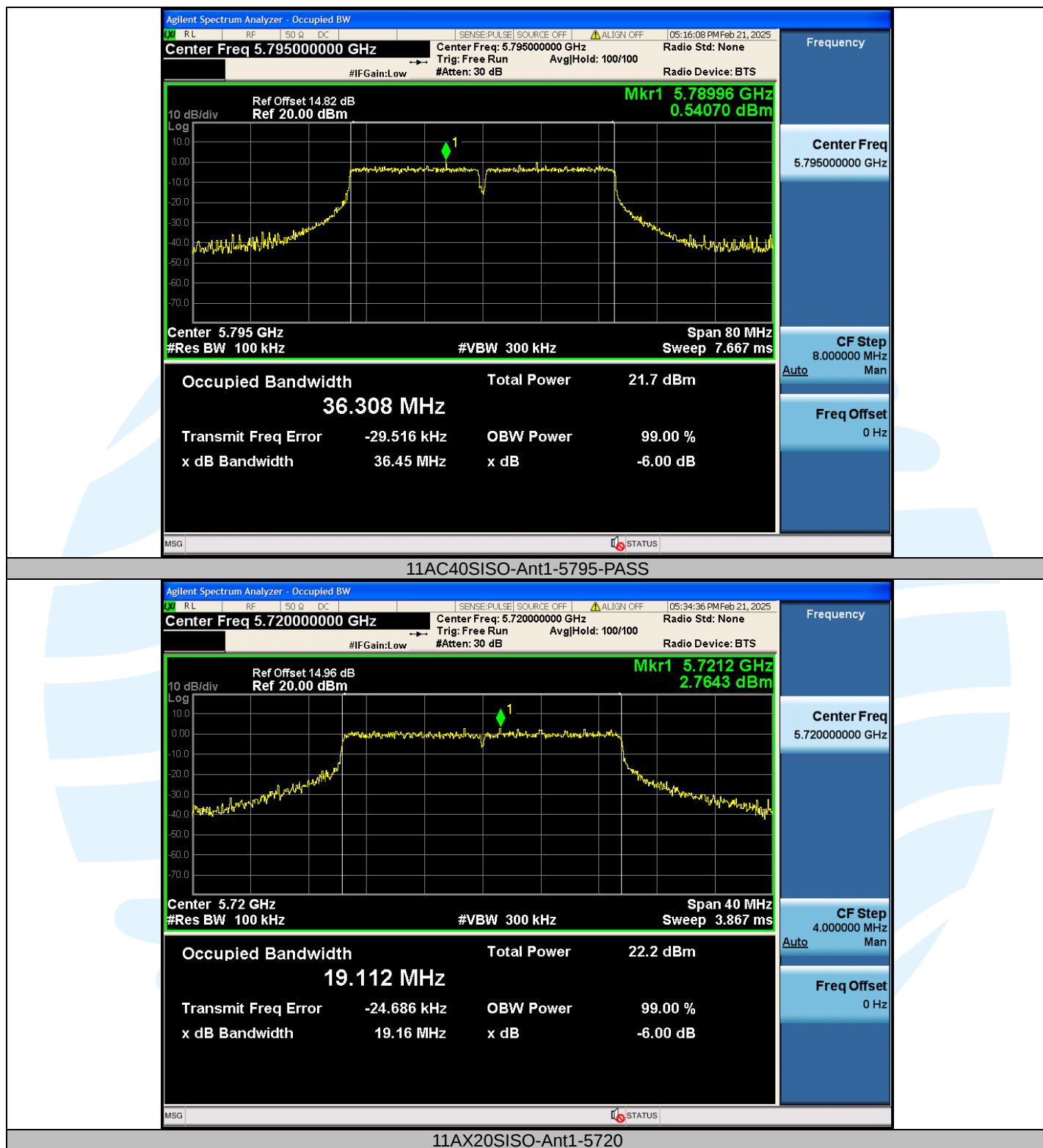
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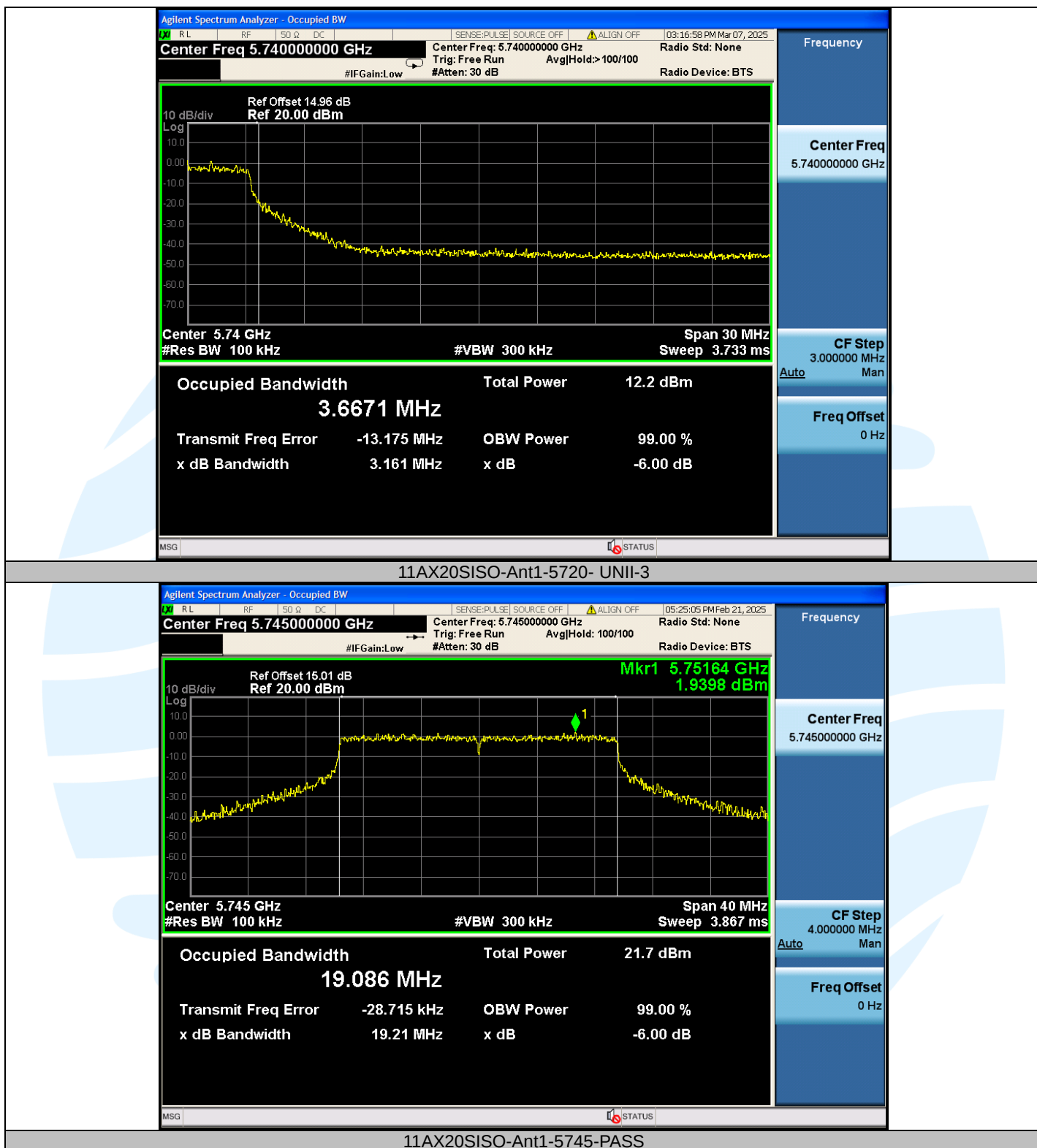
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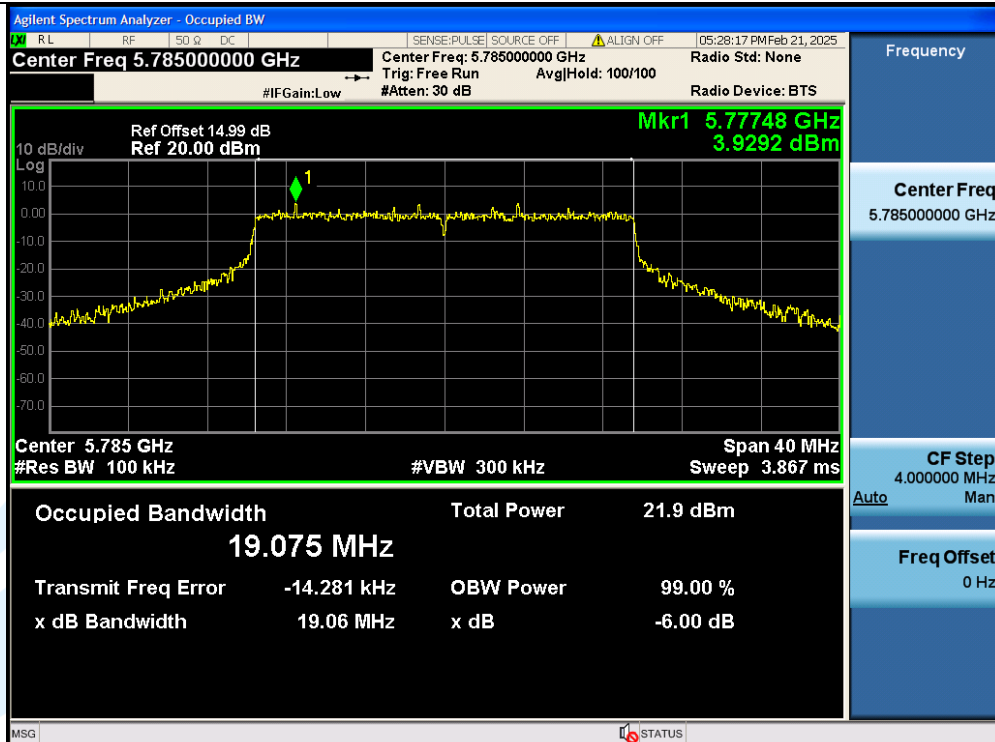
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Fax: +86-755-28230886

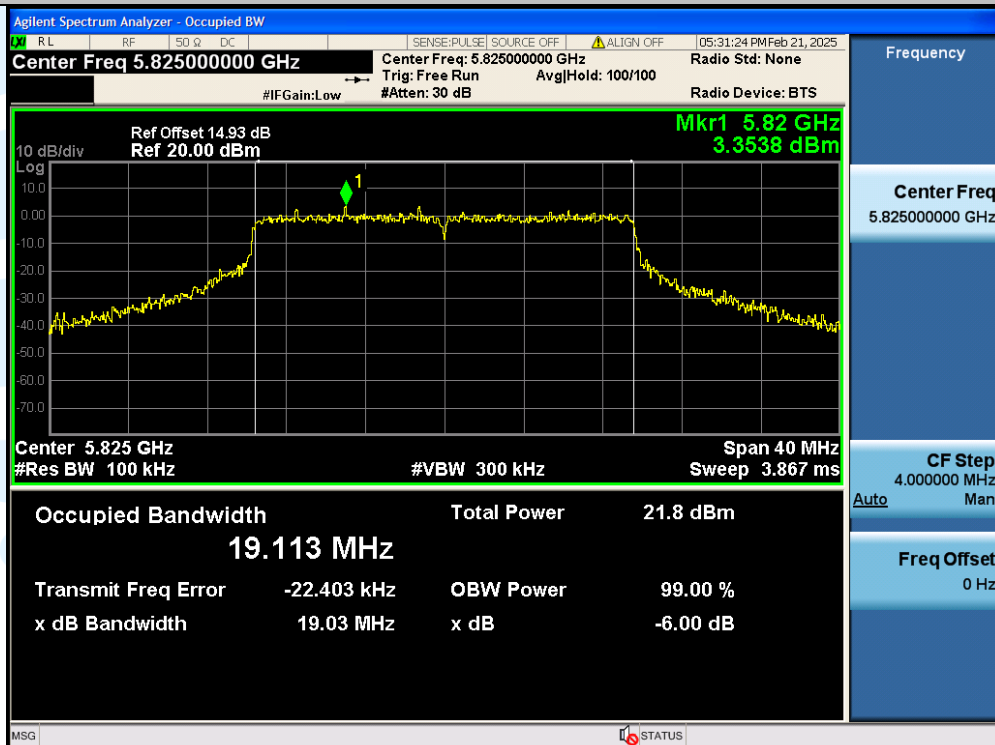
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11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS

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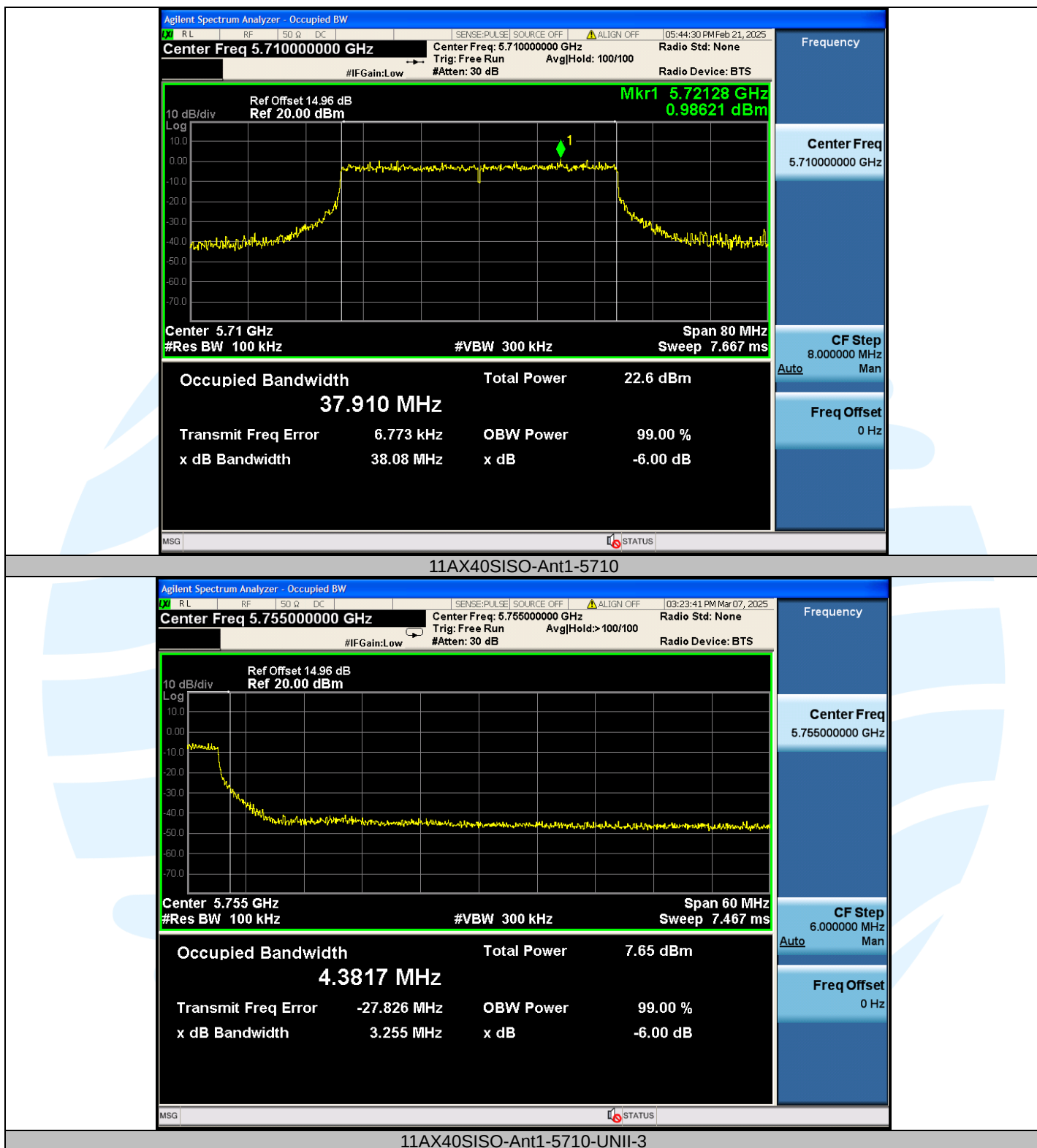
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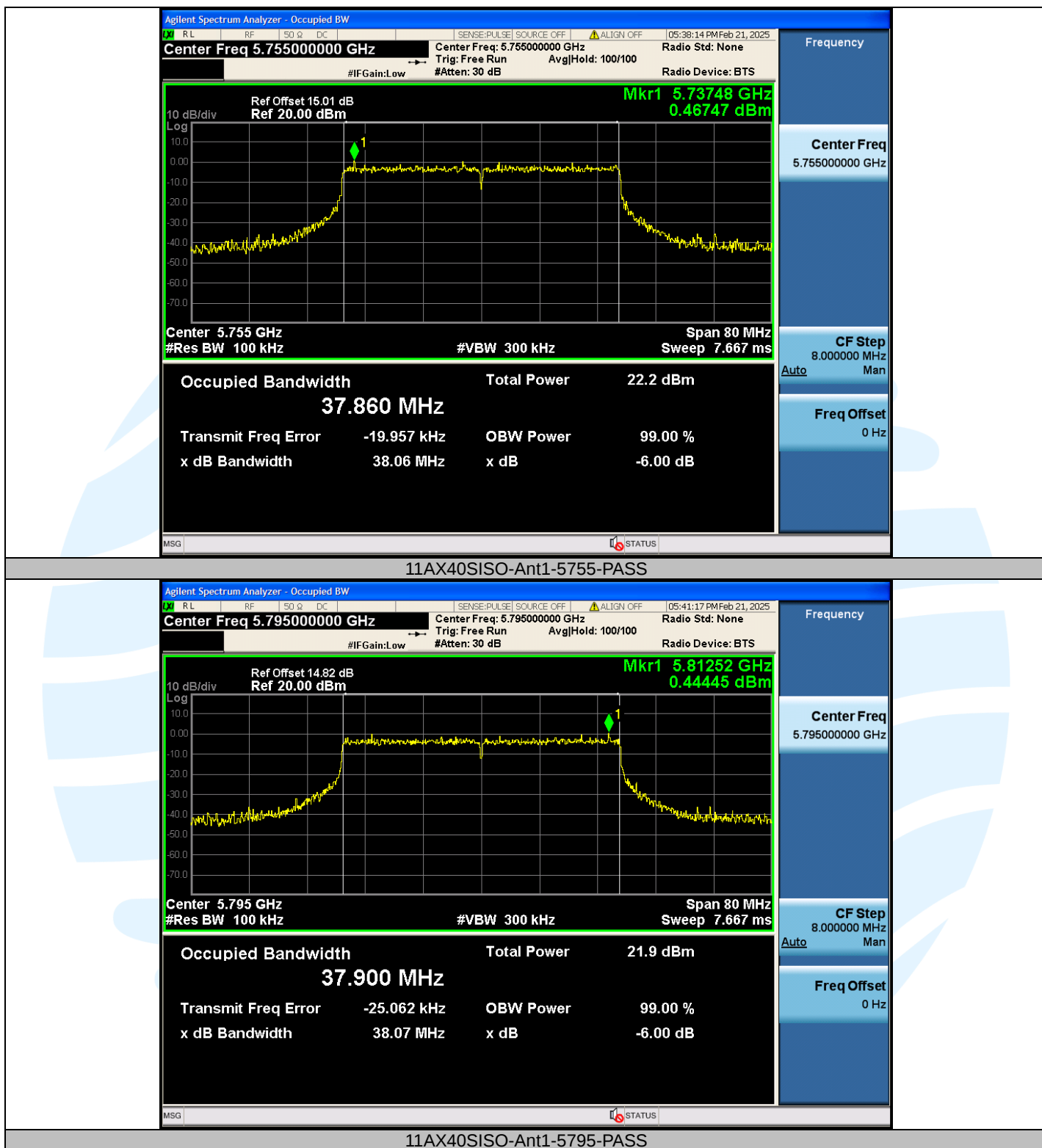
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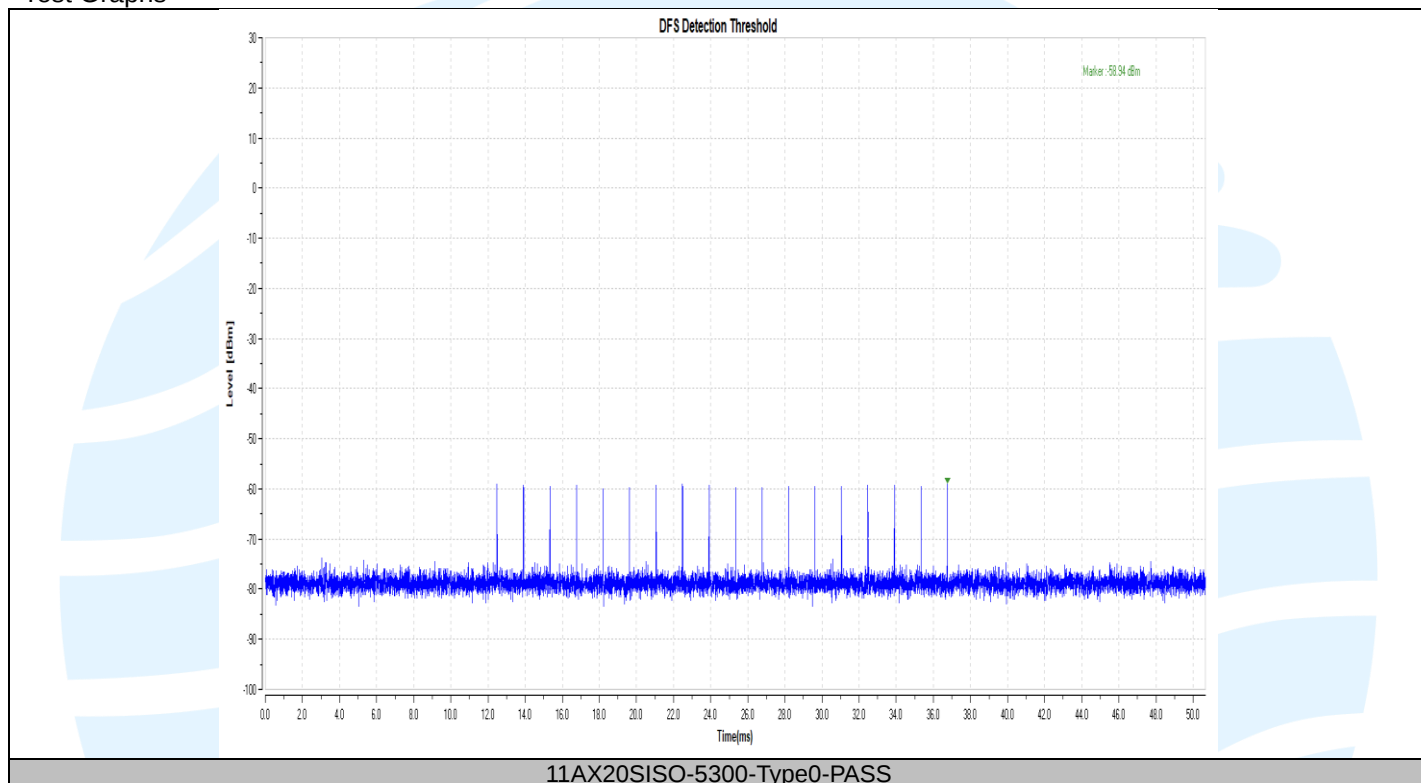
A5. DYNAMIC FREQUENCY SELECTION

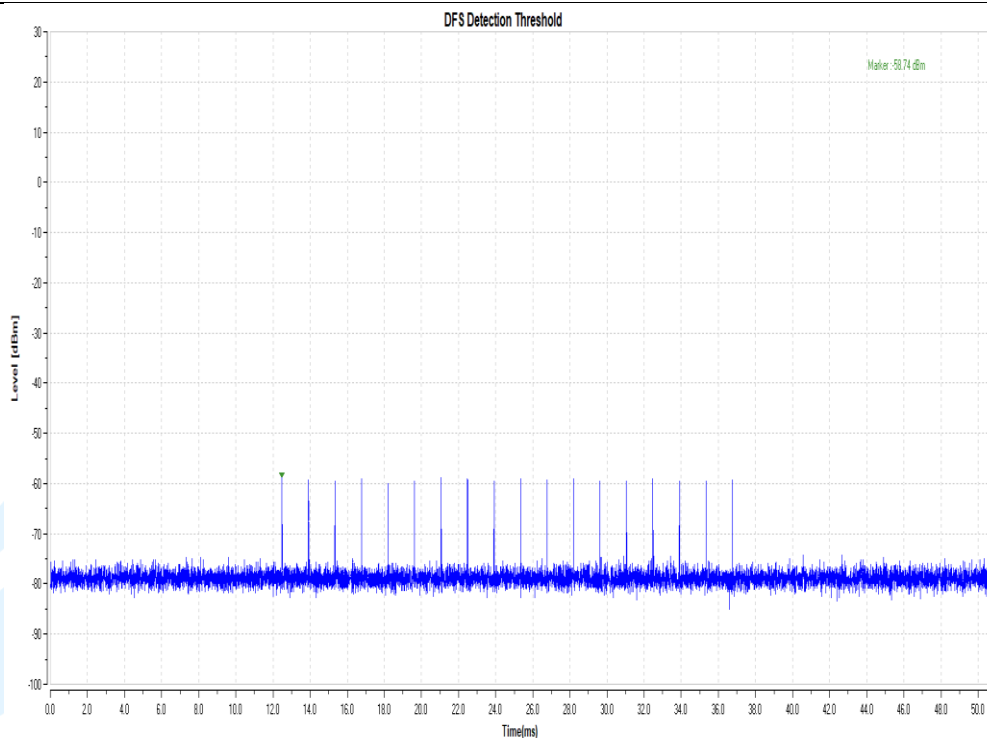
DFS Detection Thresholds

Test Result

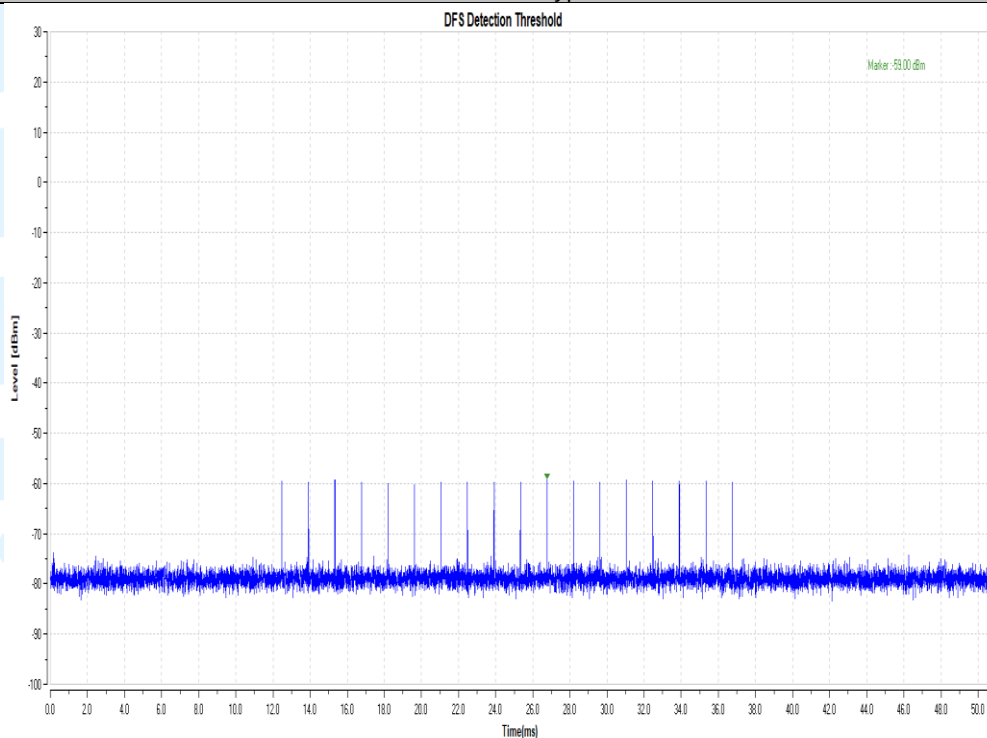
Test Mode	Frequency[MHz]	Radar Type	Result	Limit[dbm]	Verdict
11AX20SISO	5300	Type0	-58.94	-58.50	PASS
11AX20SISO	5500	Type0	-58.74	-58.50	PASS
11AX40SISO	5310	Type0	-59.00	-58.50	PASS
11AX40SISO	5510	Type0	-58.57	-58.50	PASS

Test Graphs

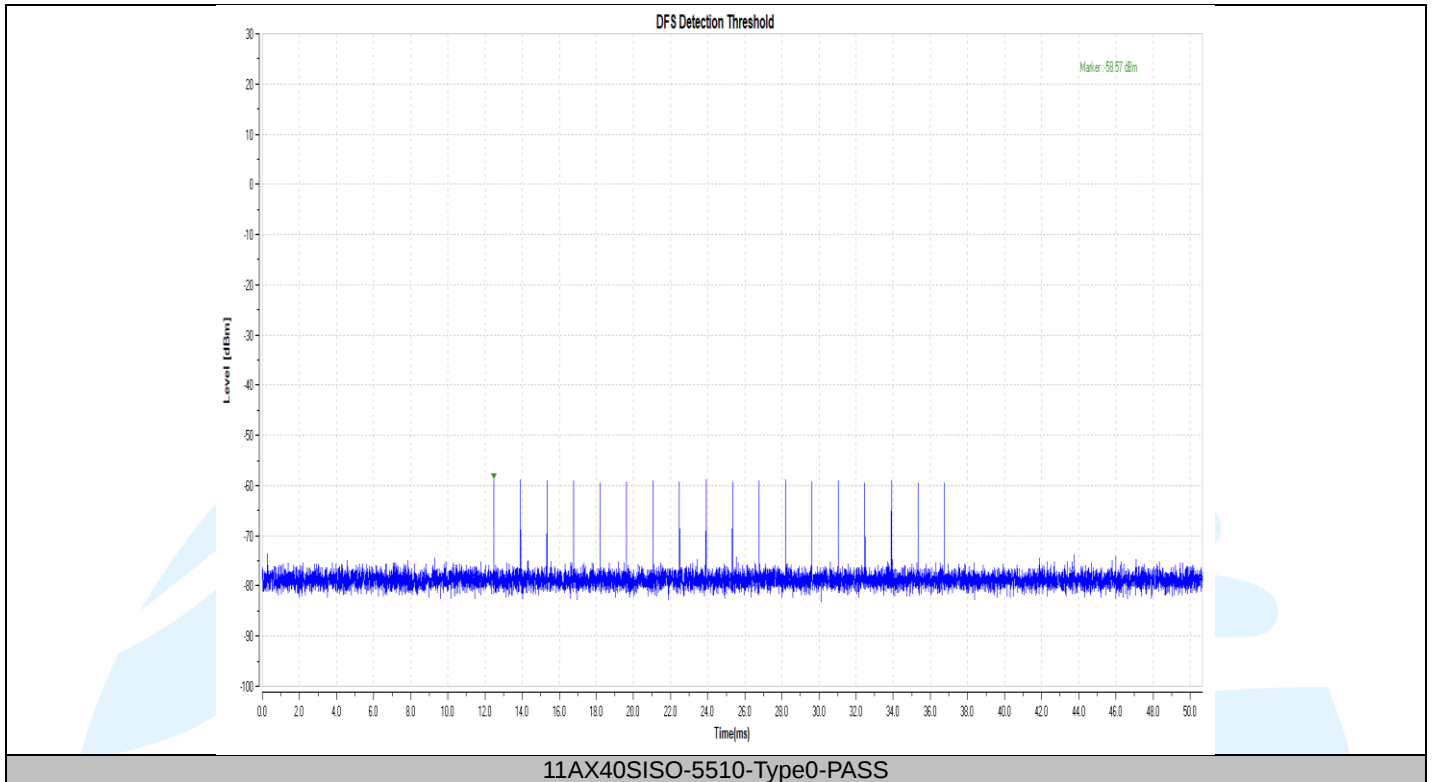




11AX20SISO-5500-Type0-PASS



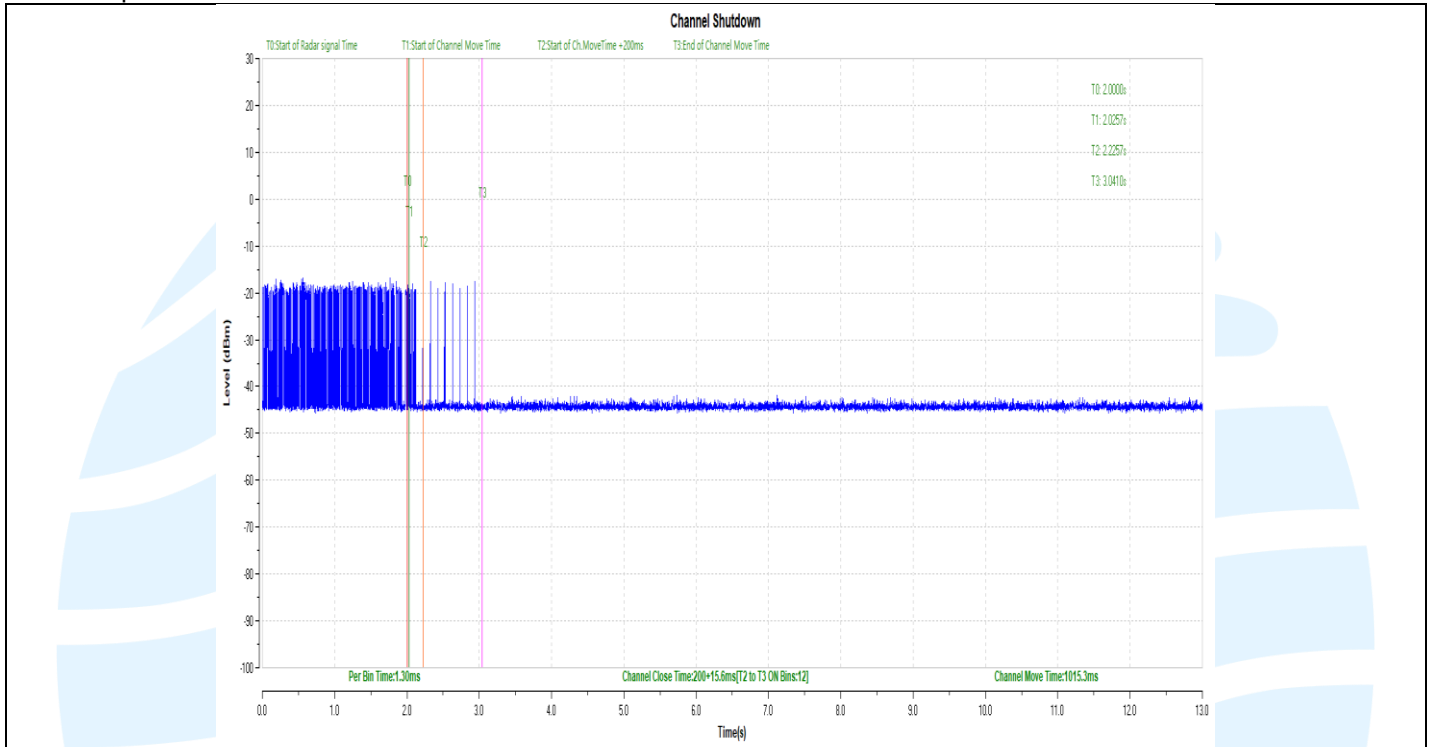
11AX40SISO-5310-Type0-PASS



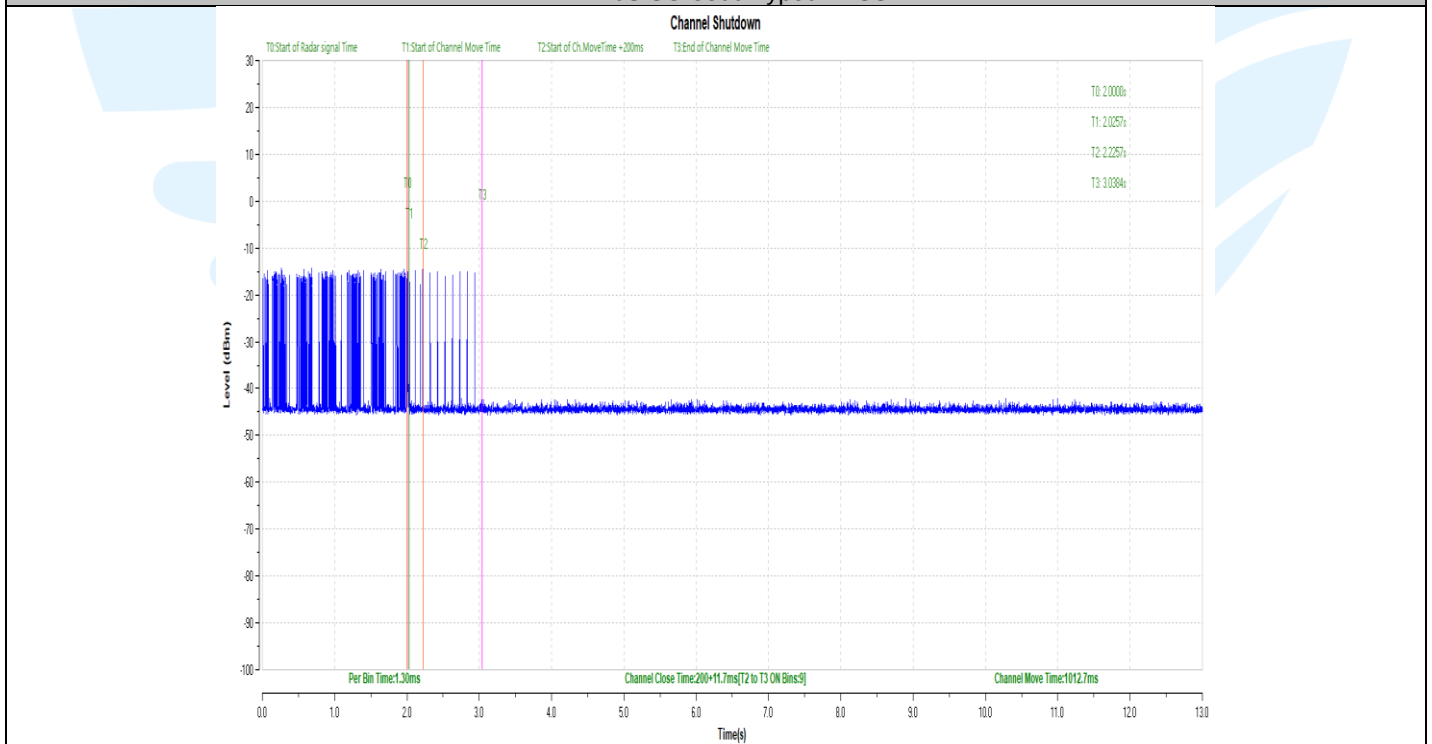
Appendix D: Channel Move Time and Channel Closing Transmission Time Test Result

Test Mode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AX20SISO	5300	200+15.6	200+60	1015.3	10000	PASS
11AX20SISO	5500	200+11.7	200+60	1012.7	10000	PASS
11AX40SISO	5310	200+11.7	200+60	947.7	10000	PASS
11AX40SISO	5510	200+13	200+60	1004.9	10000	PASS

Test Graphs



11AX20SISO-5300-Type0-PASS



11AX20SISO-5500-Type0-PASS

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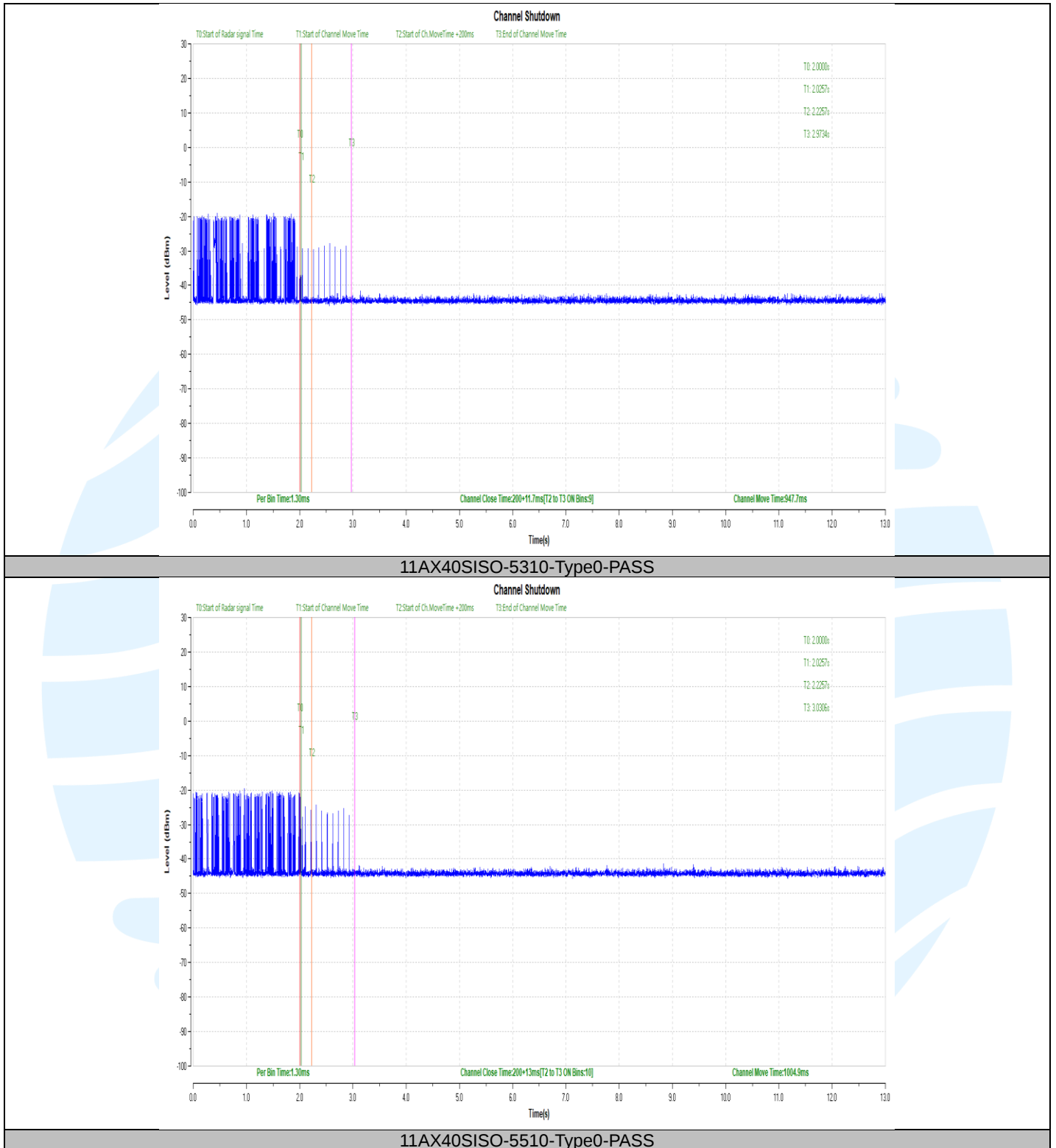
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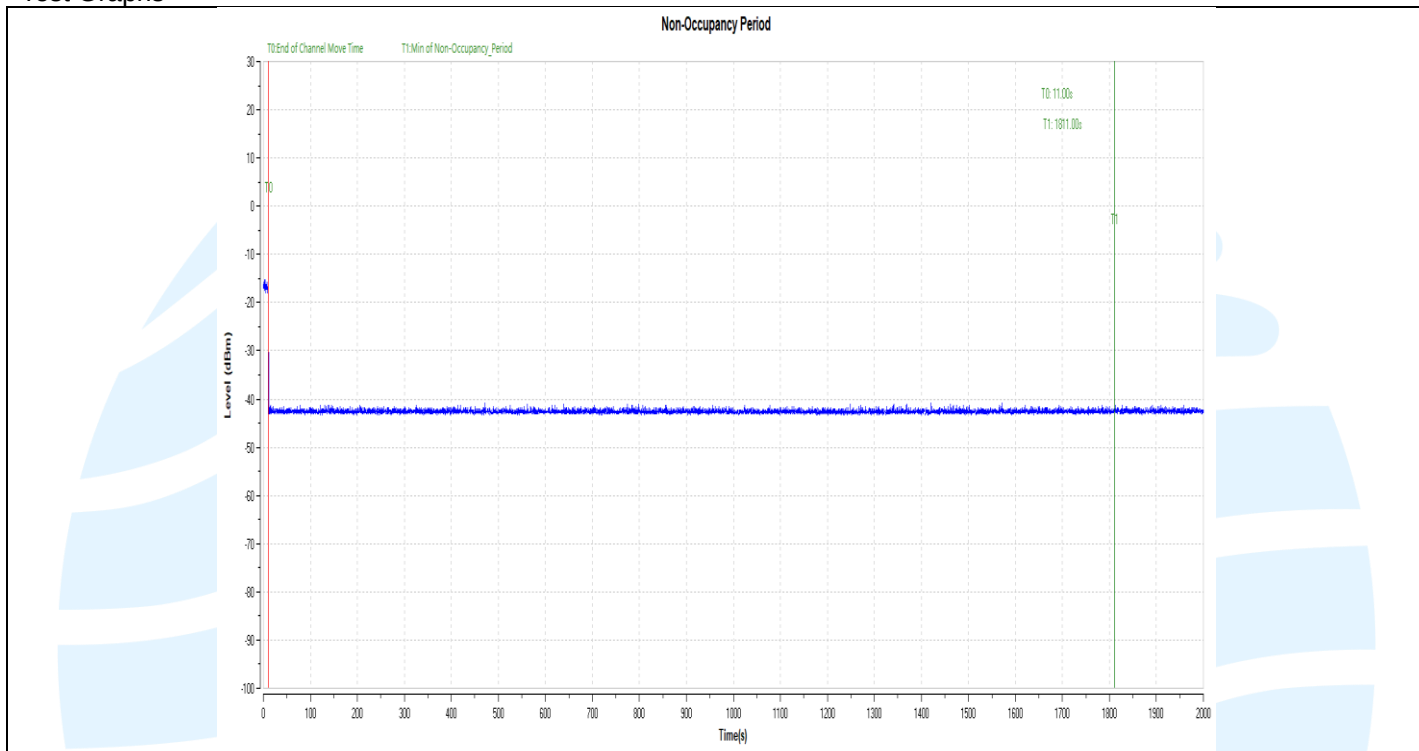
UTTR-RF-RSS247-V1.1



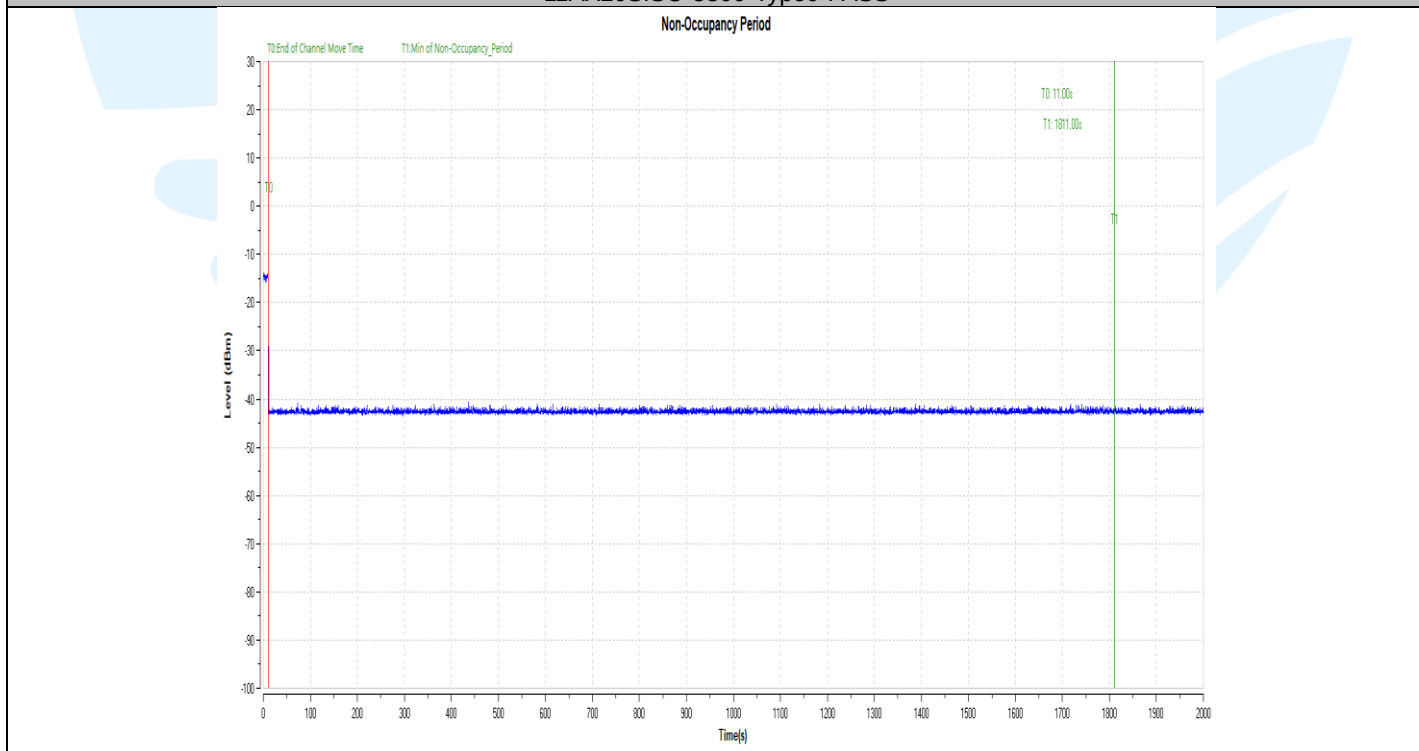
Non-Occupancy Period Test Result

Test Mode	Frequency[MHz]	Result	Limit[s]	Verdict
11AX20SISO	5300	see test graph	≥1800	PASS
11AX20SISO	5500	see test graph	≥1800	PASS
11AX40SISO	5310	see test graph	≥1800	PASS
11AX40SISO	5510	see test graph	≥1800	PASS

Test Graphs



11AX20SISO-5300-Type0-PASS



11AX20SISO-5500-Type0-PASS

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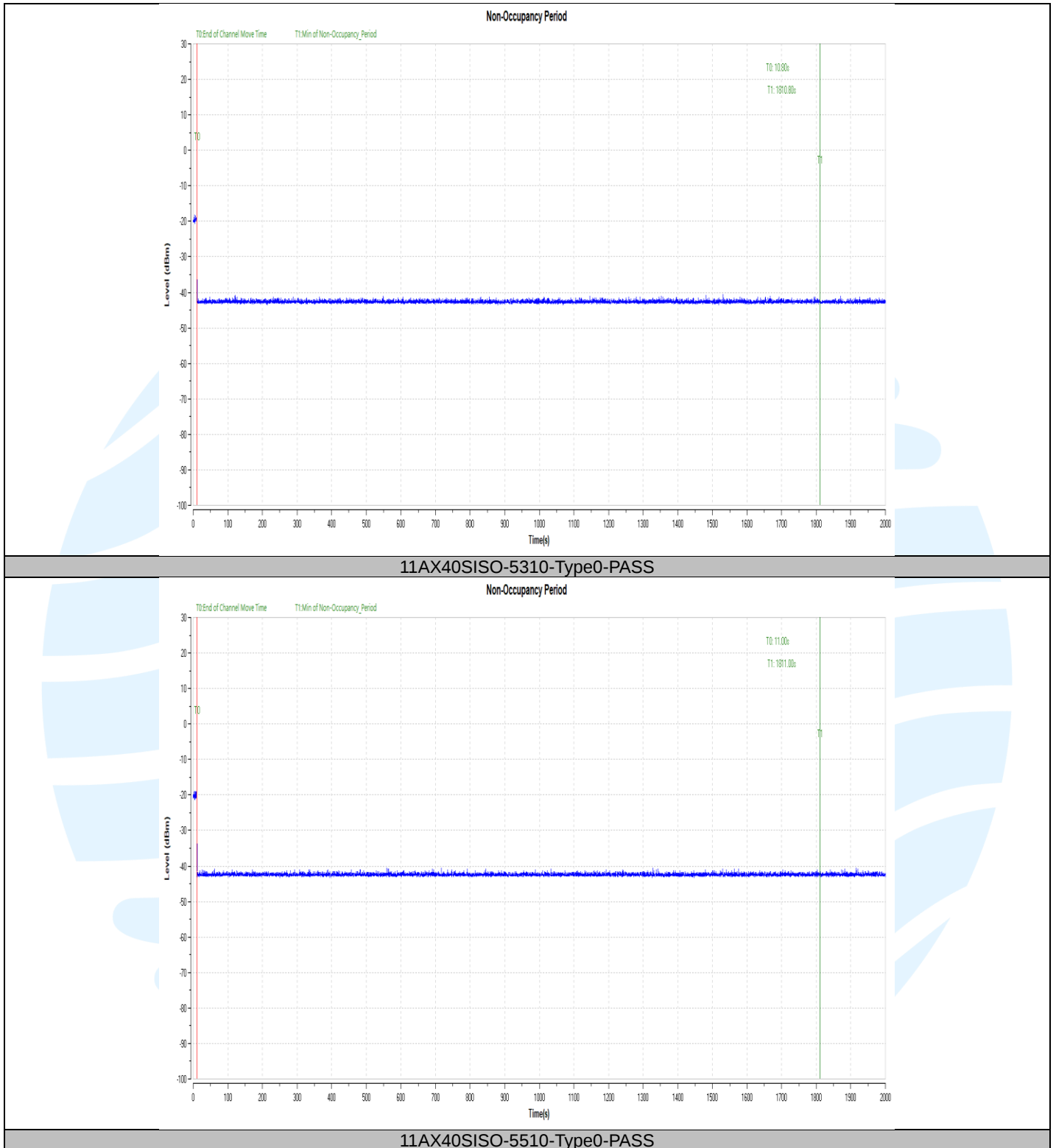
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APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

*** End of Report ***

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