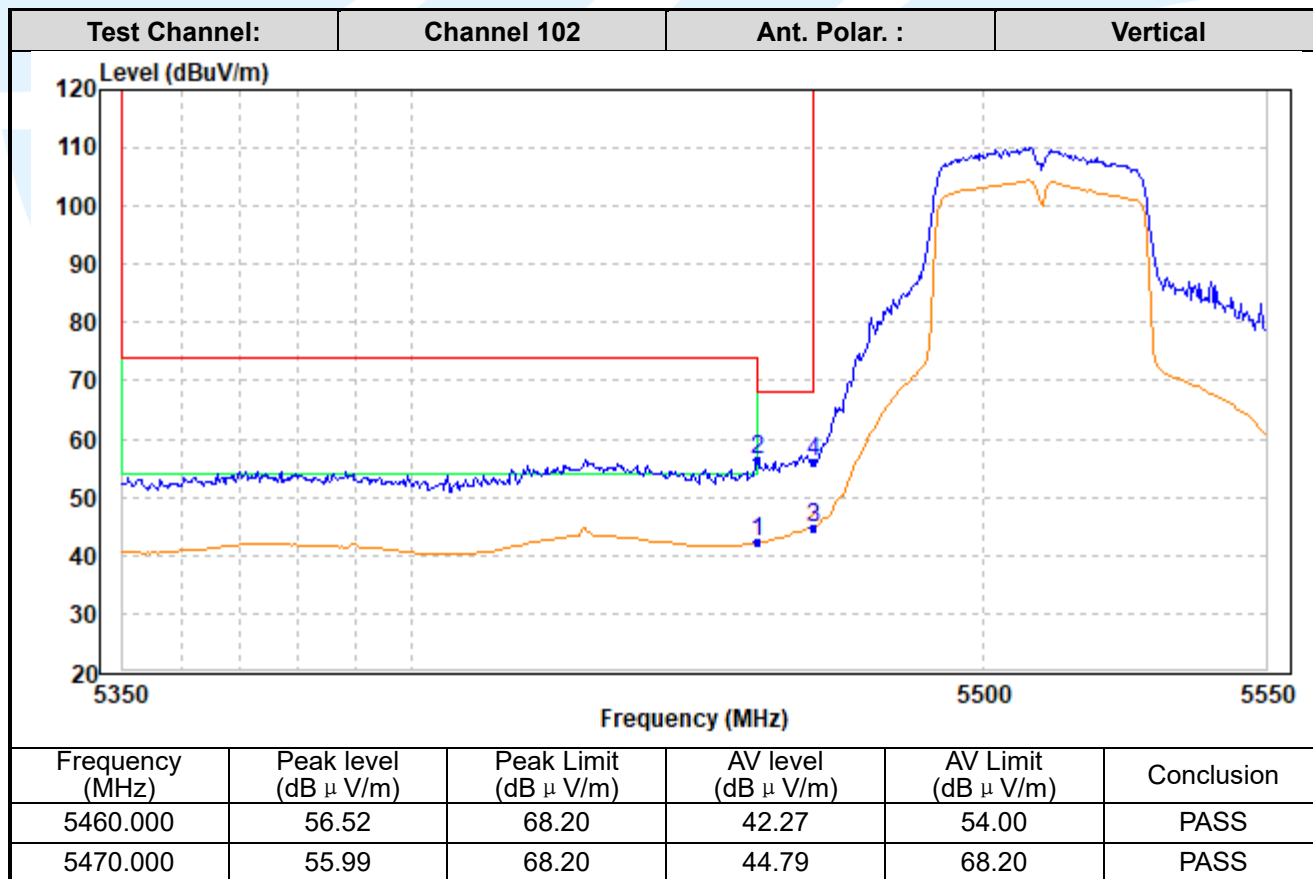
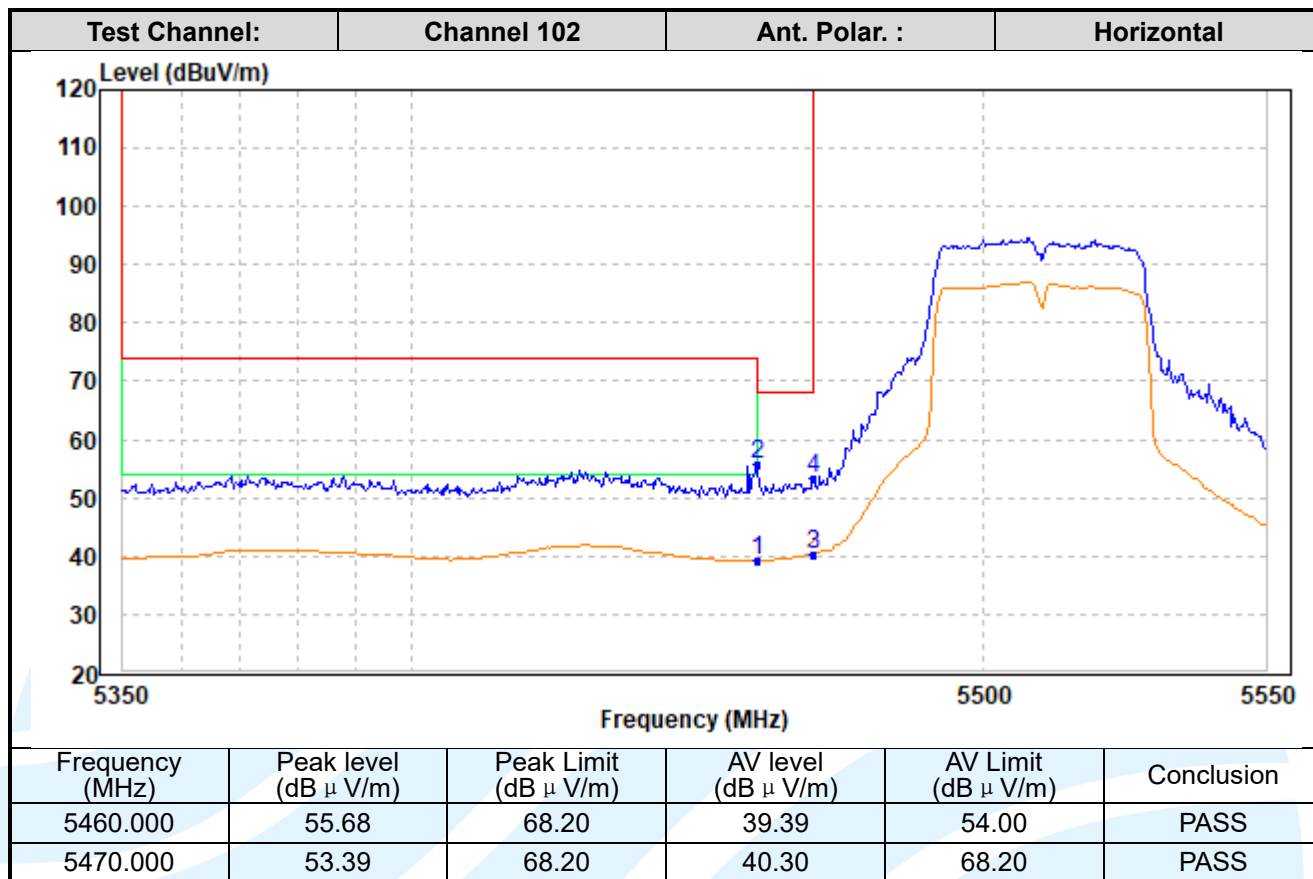




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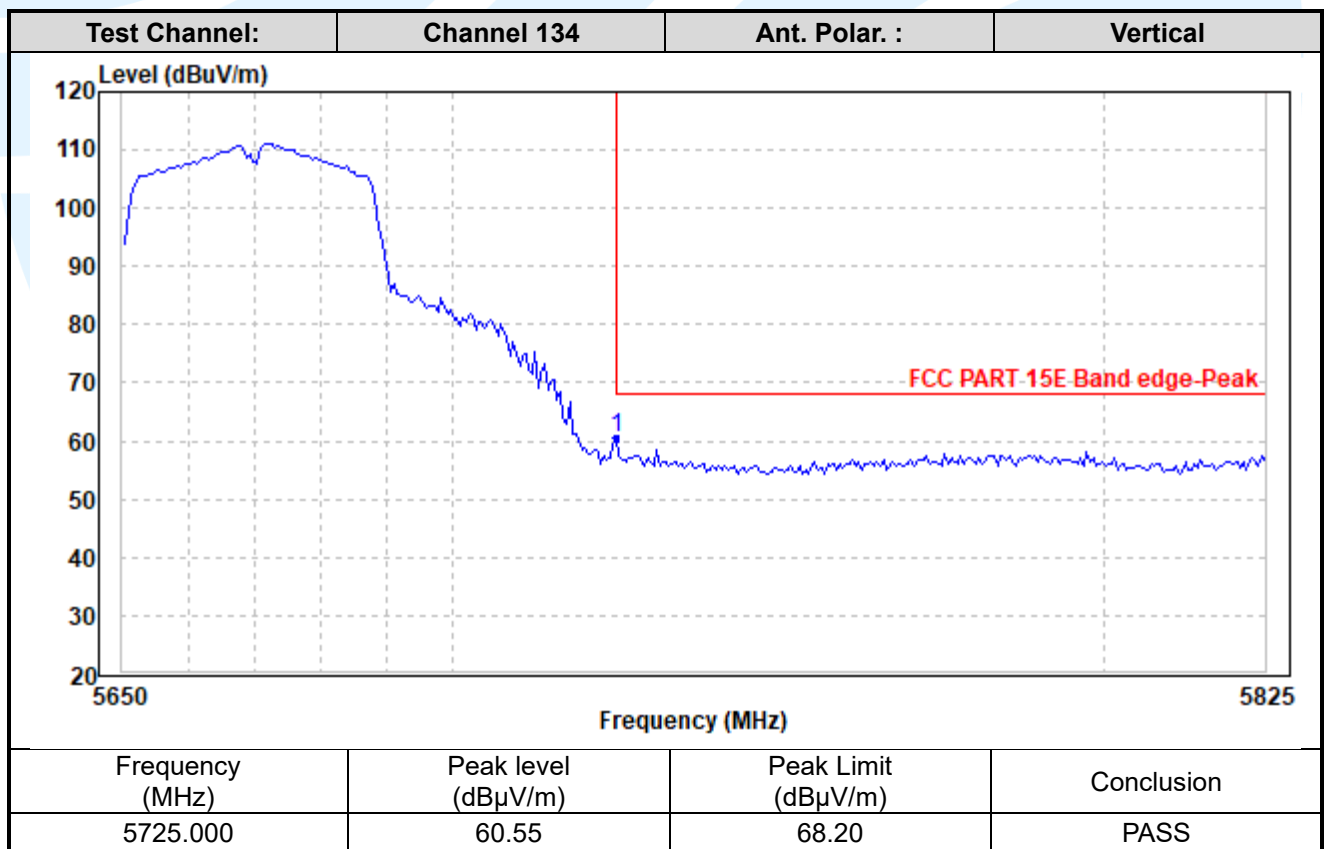
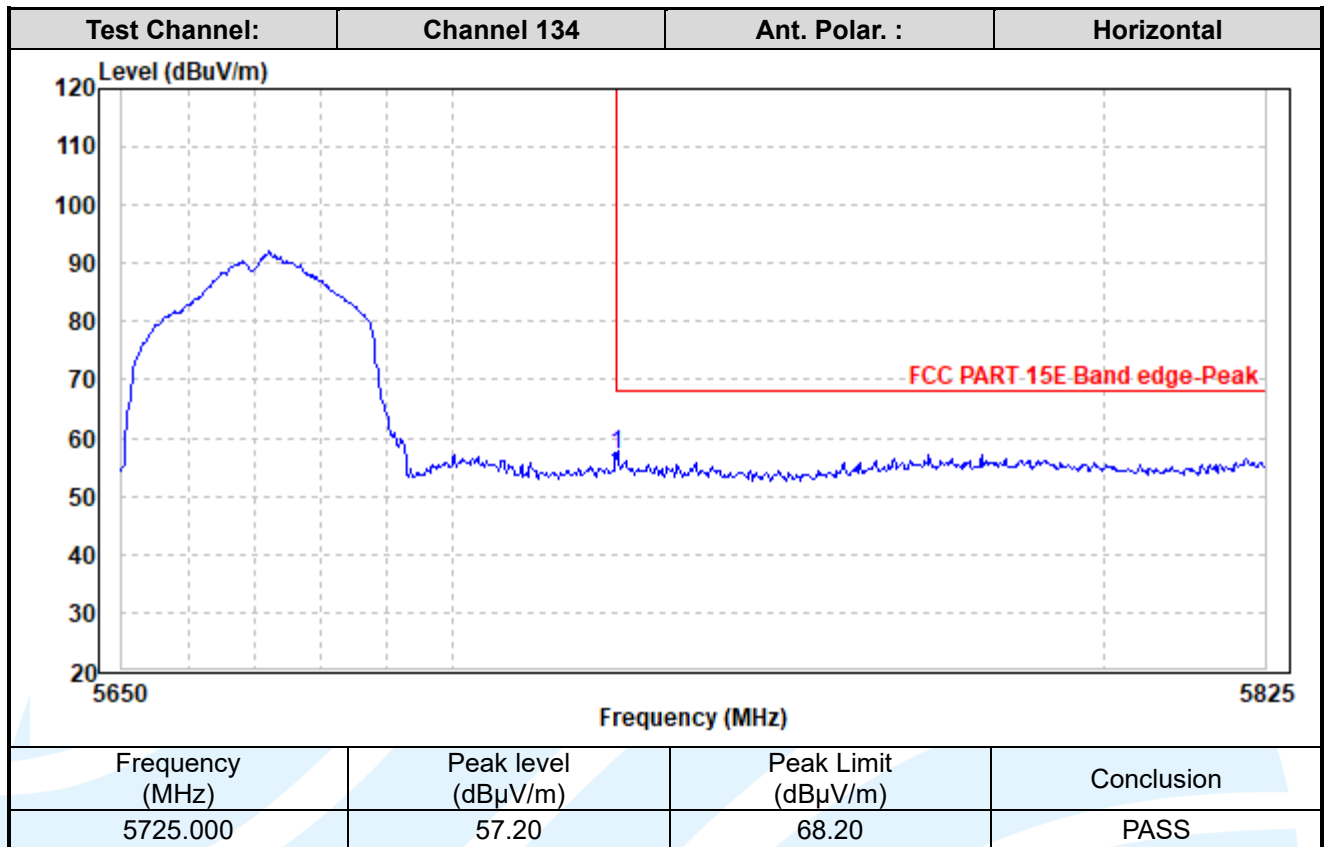
Tel: +86-755-28230888

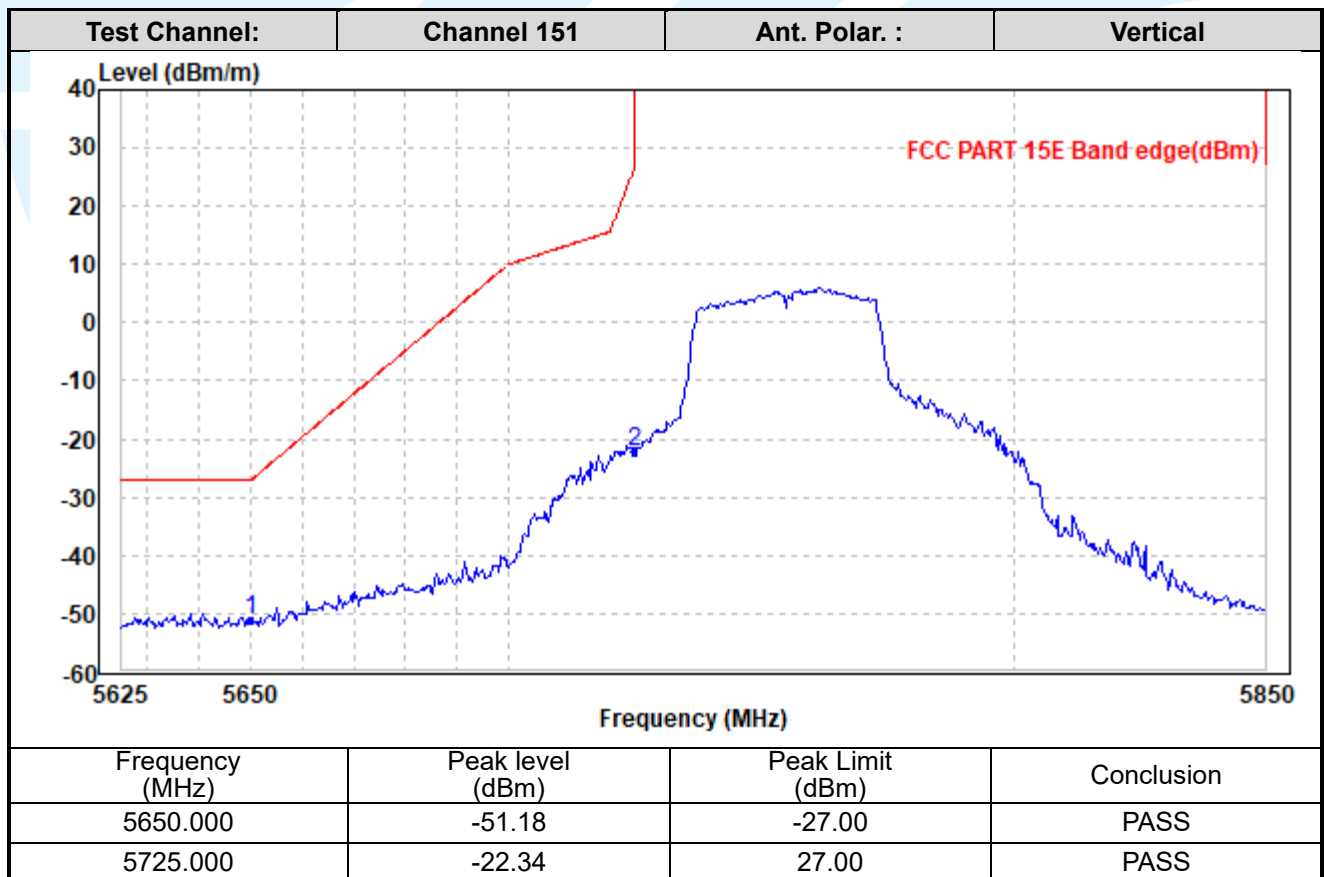
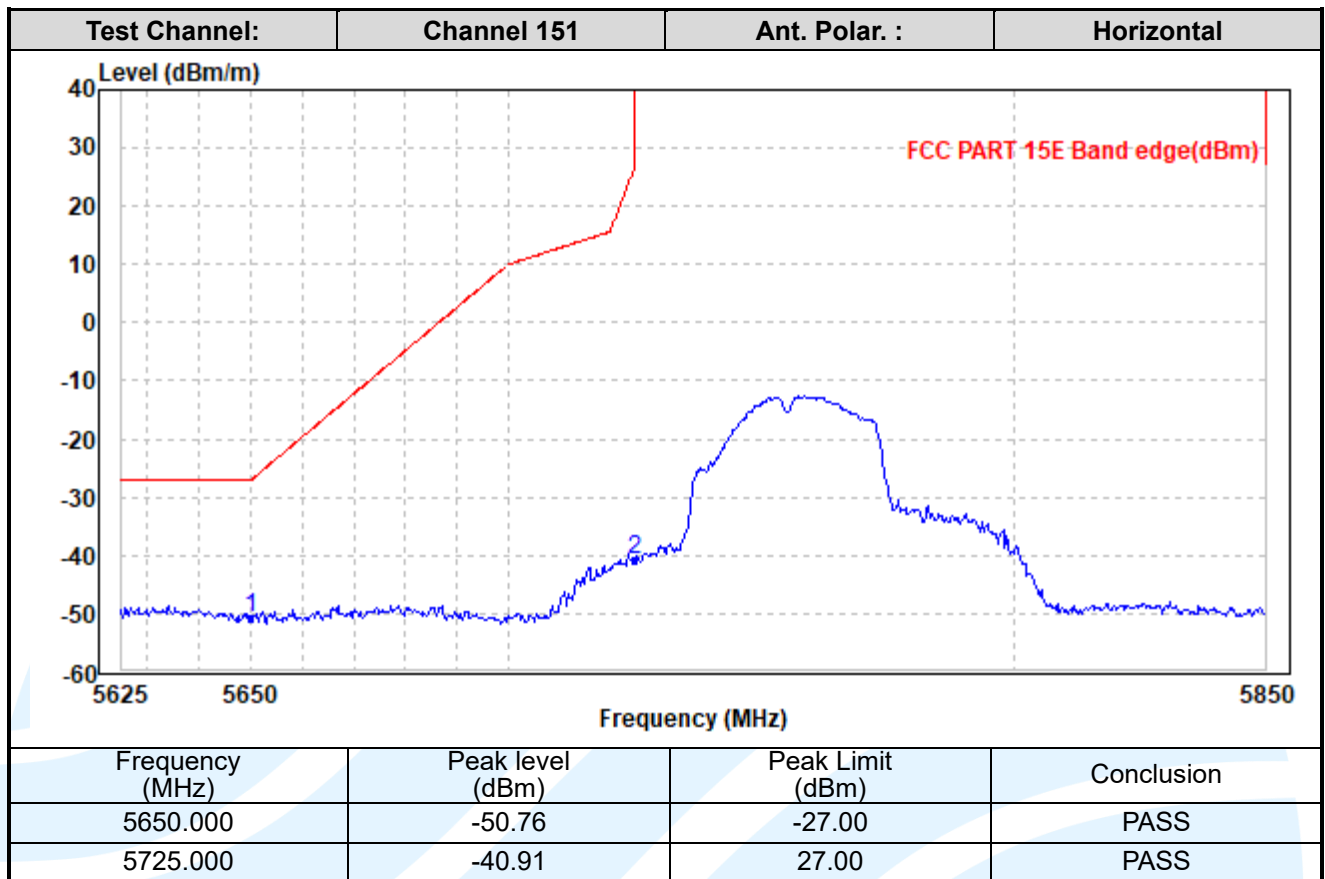
Fax: +86-755-28230886

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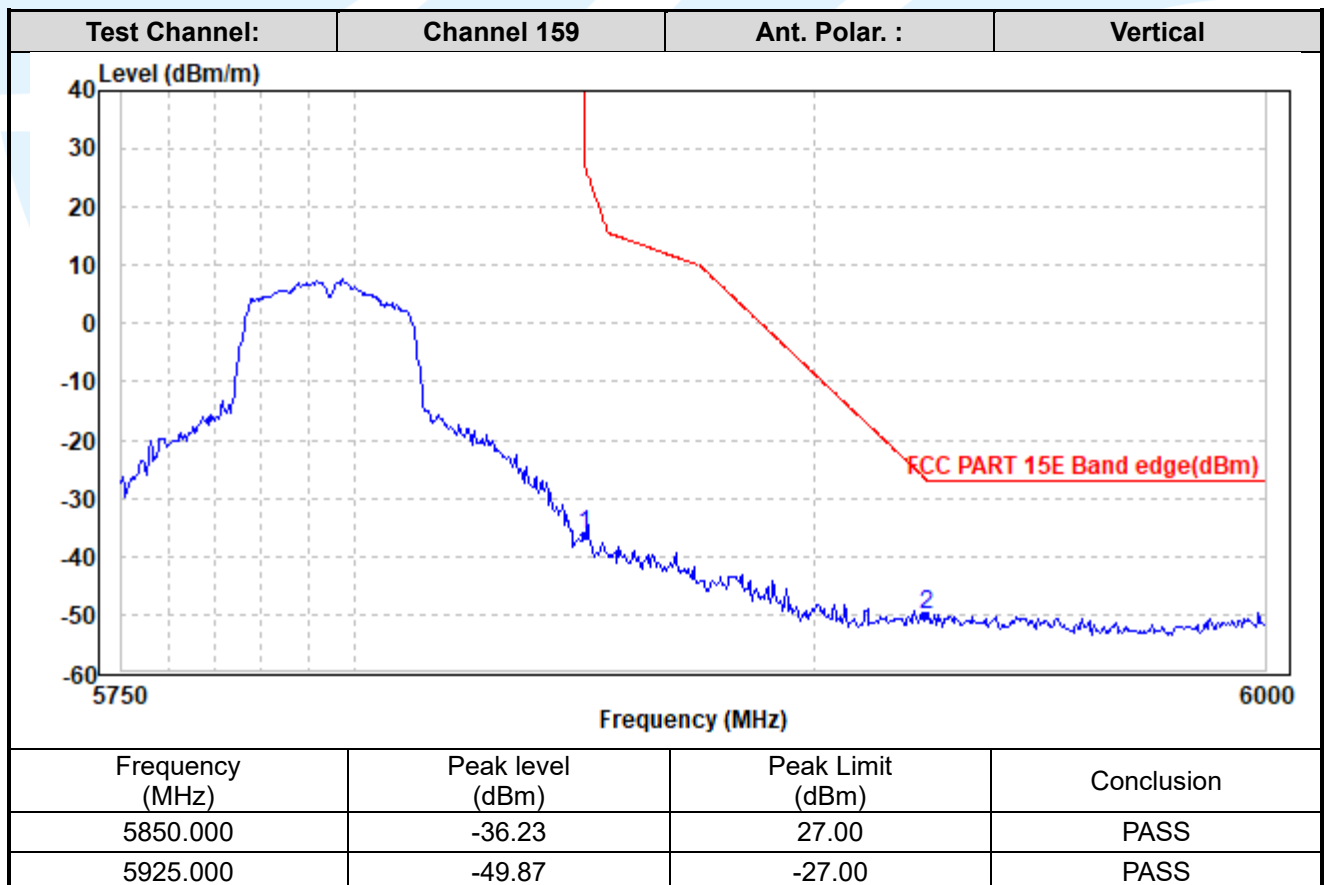
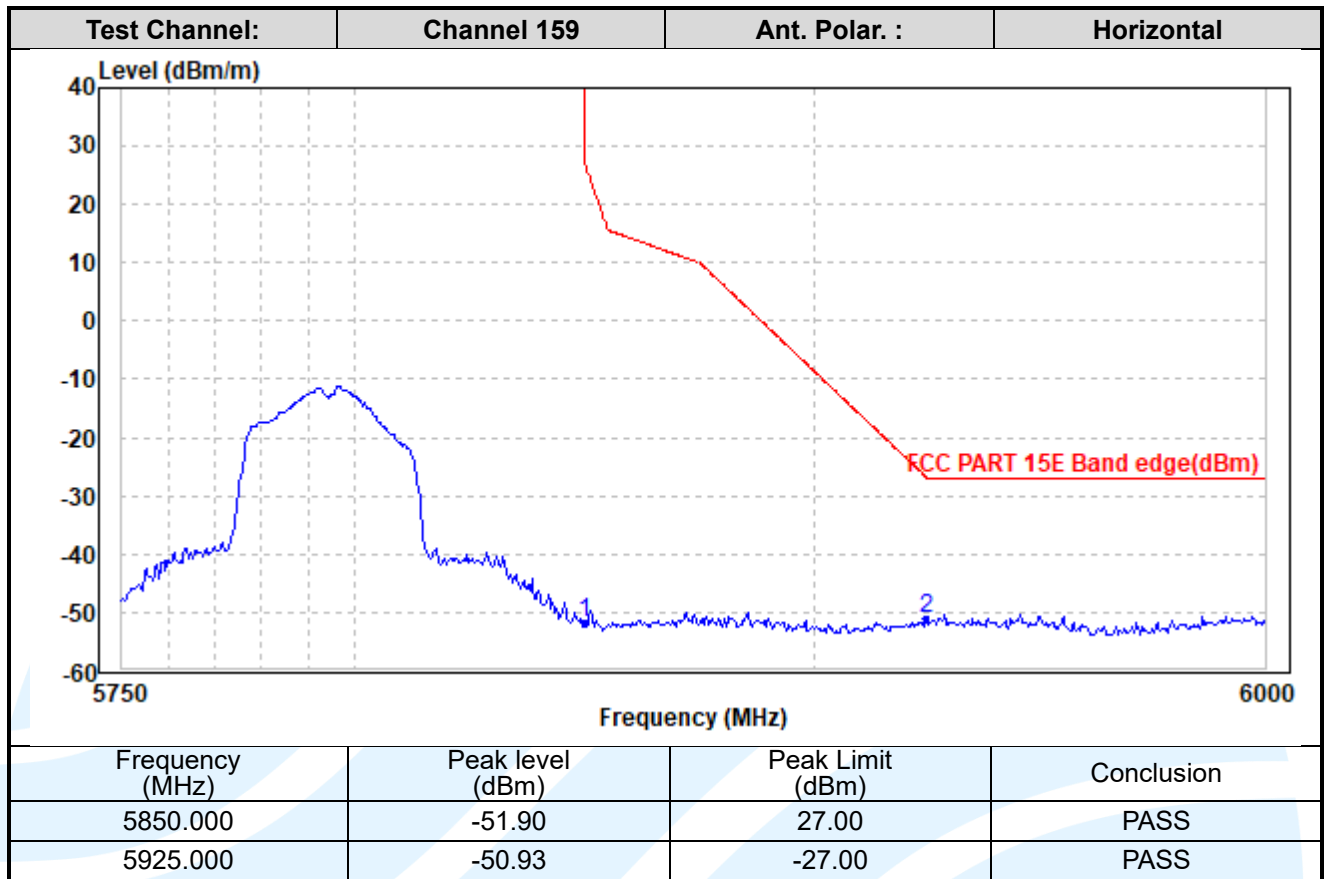
Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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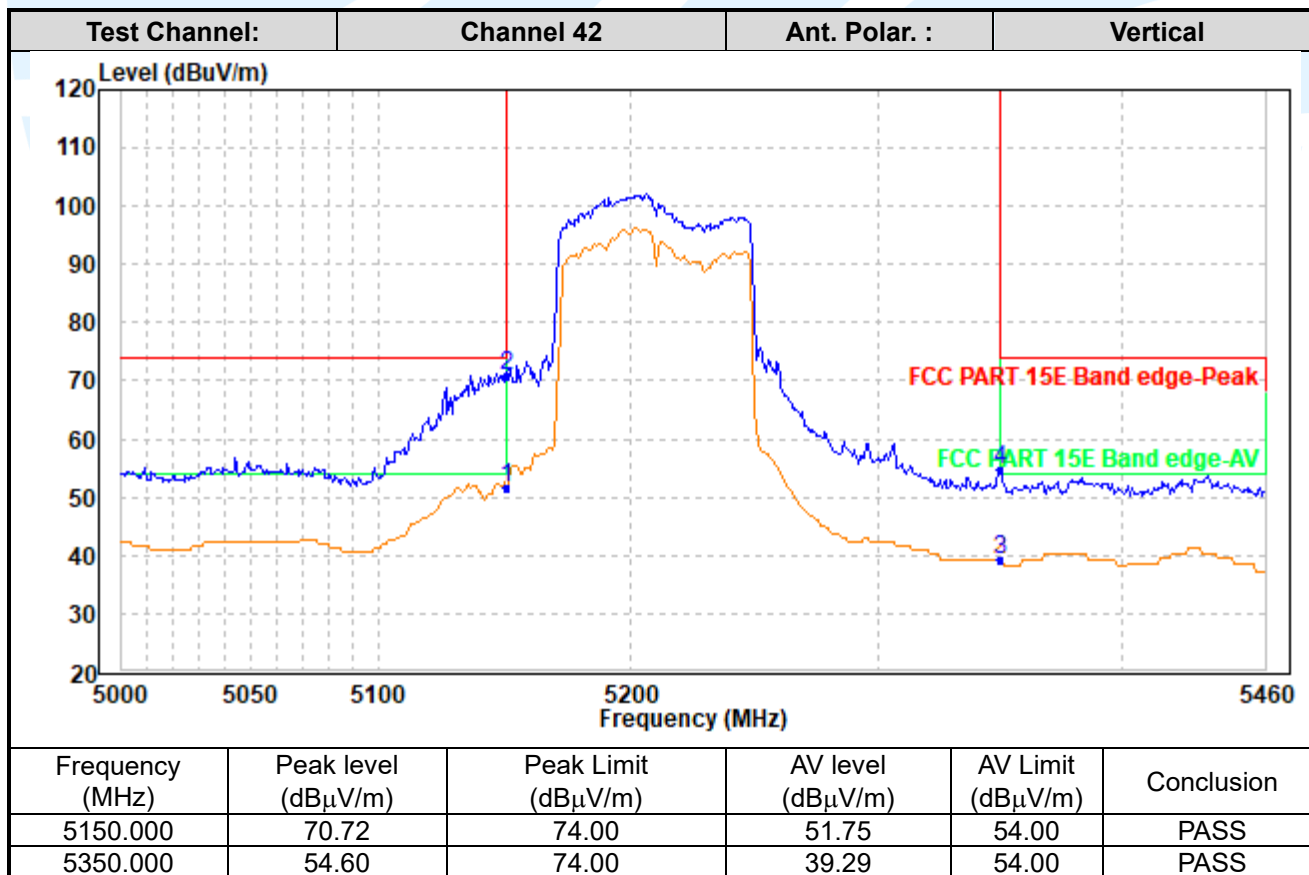
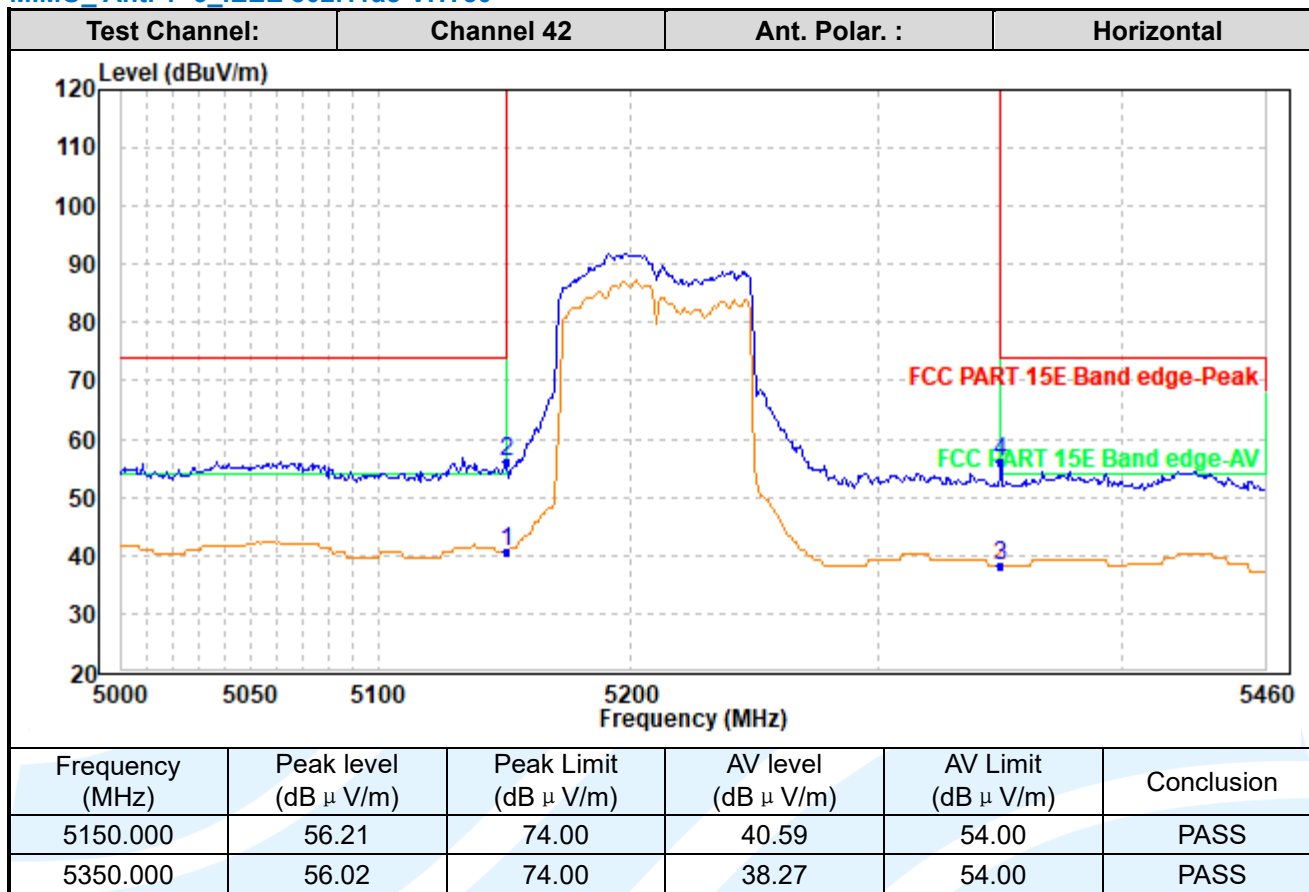
Fax: +86-755-28230886

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MIMO_Ant. 1+3_ IEEE 802.11ac-VHT80



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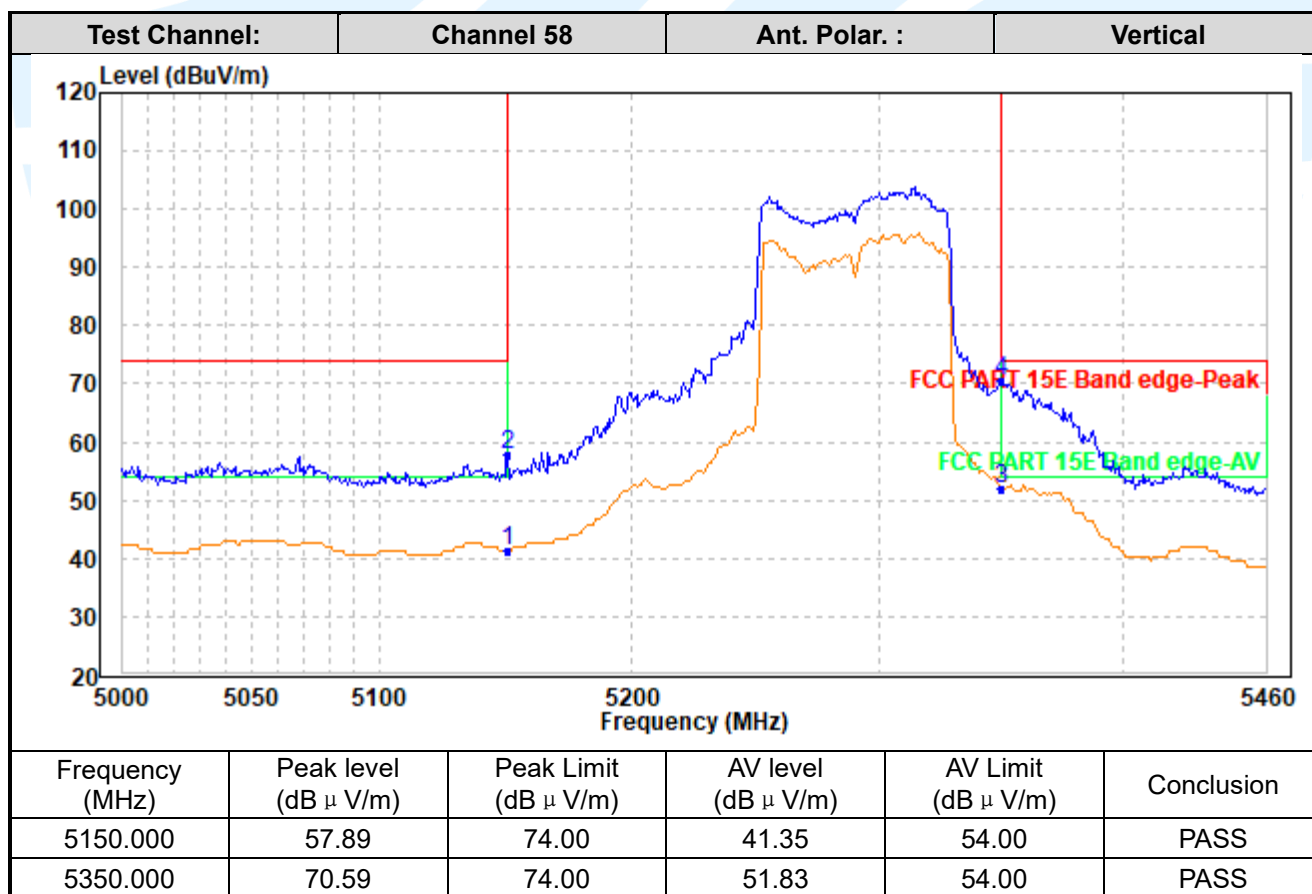
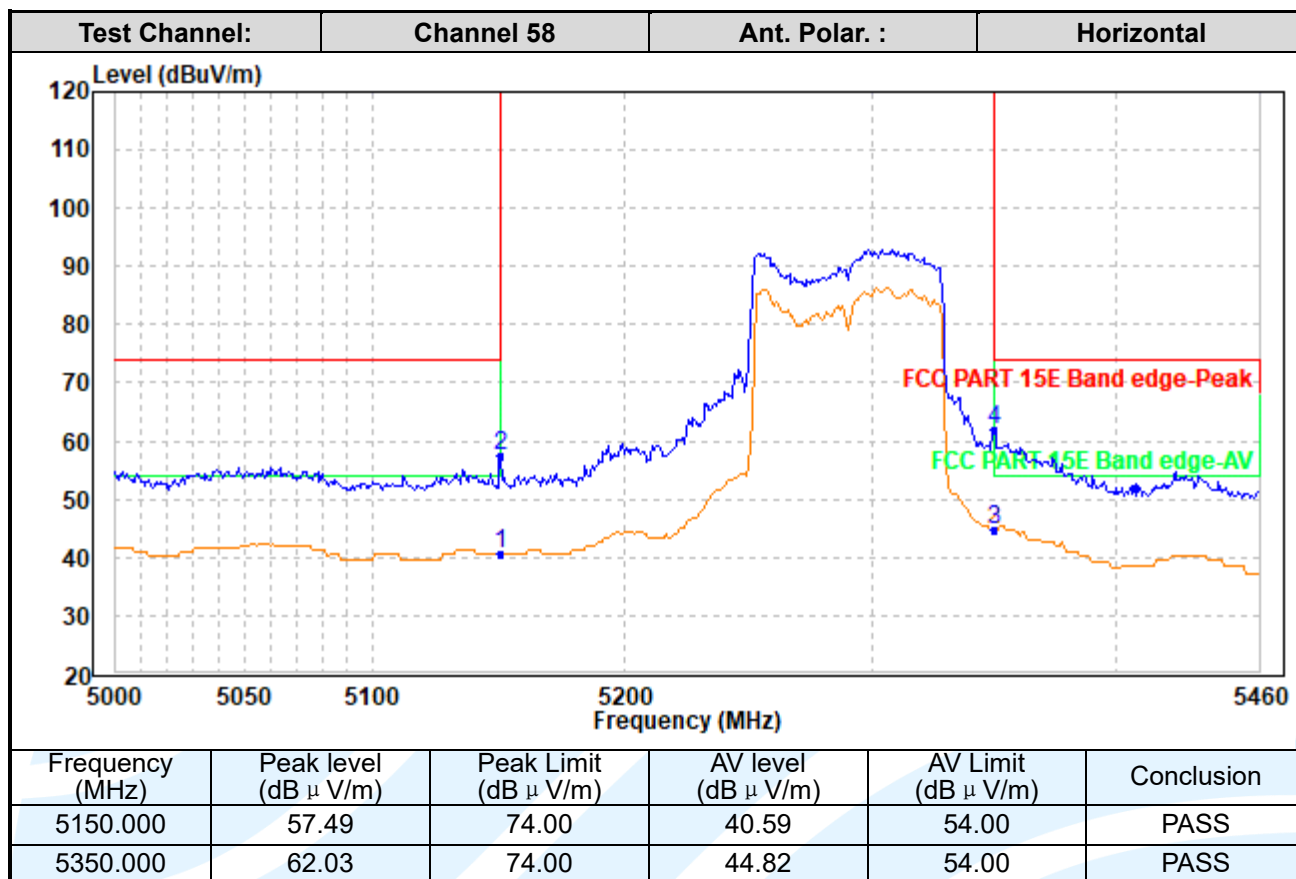
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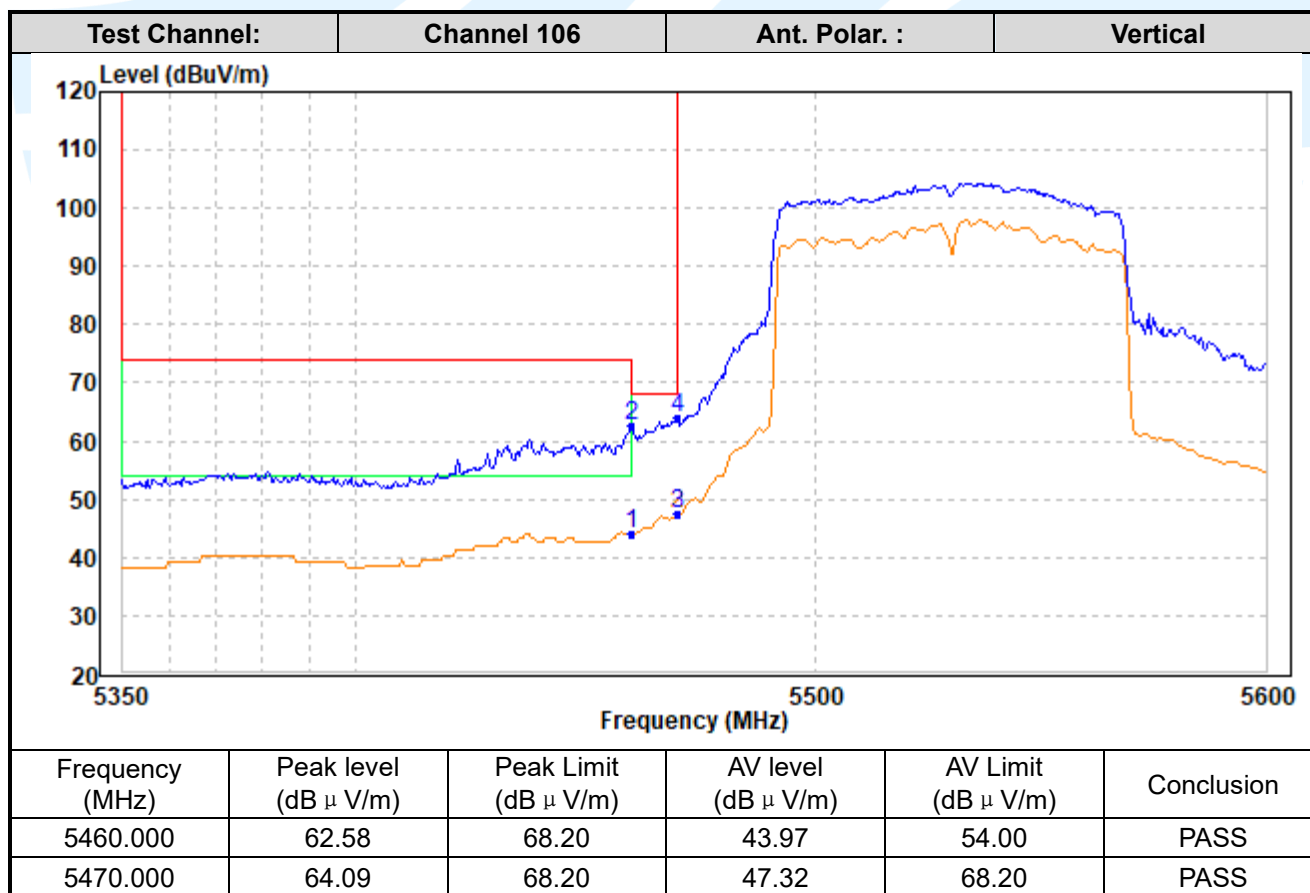
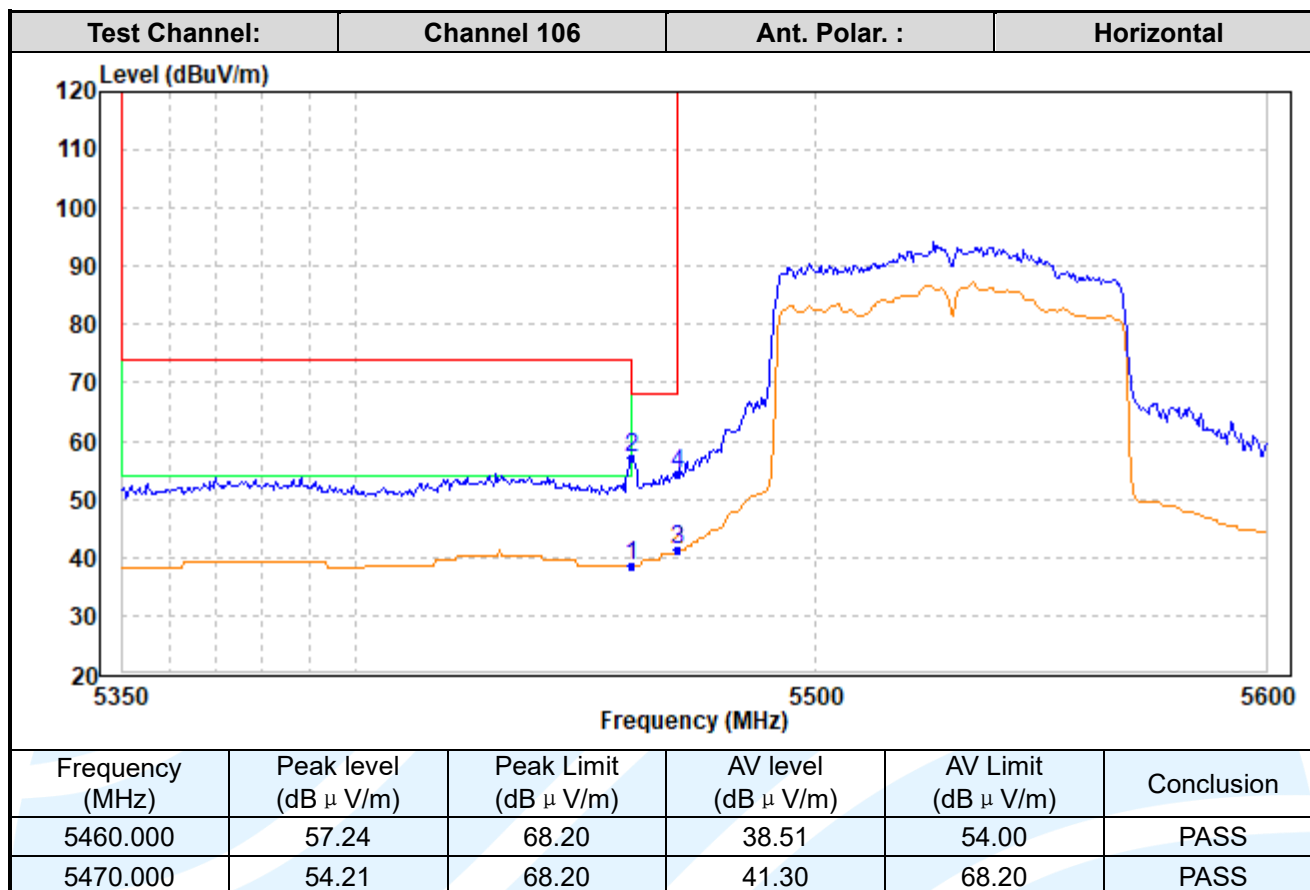
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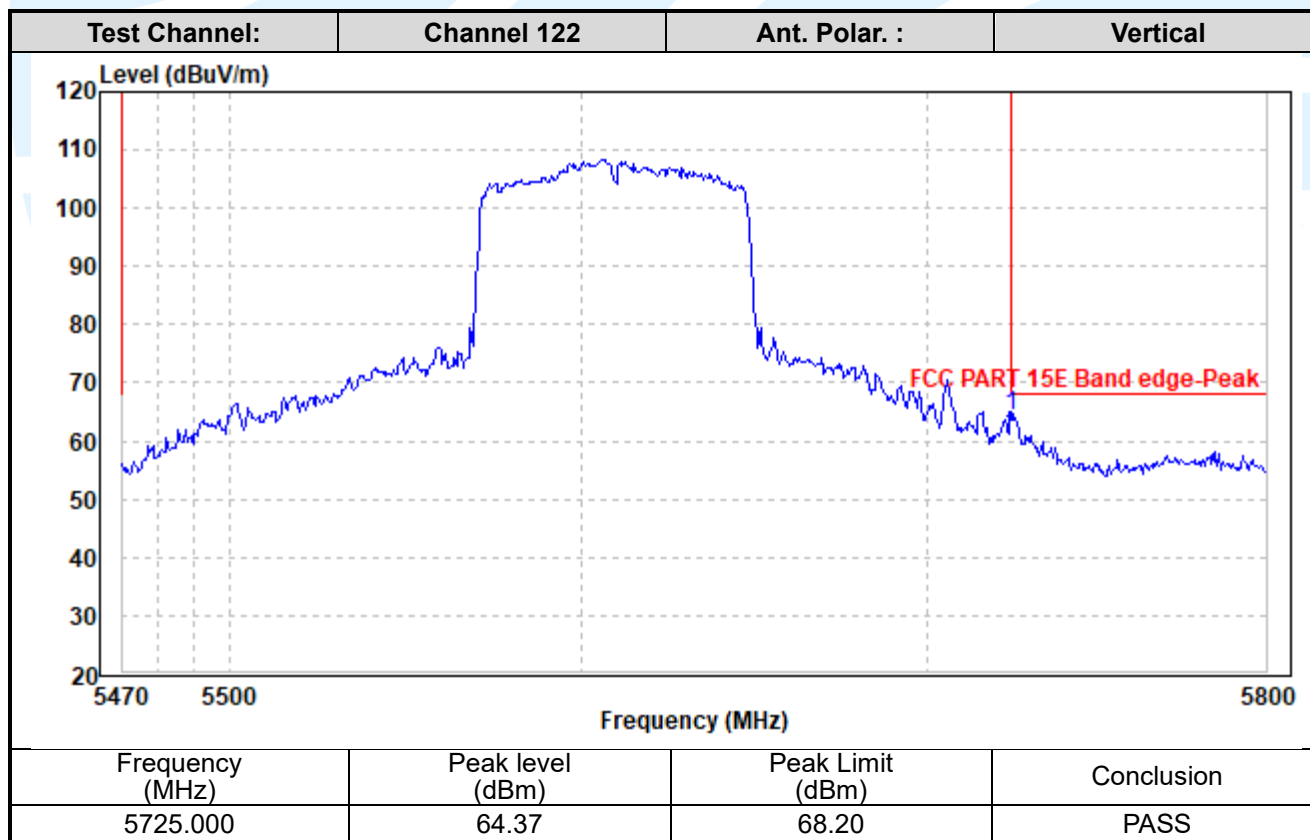
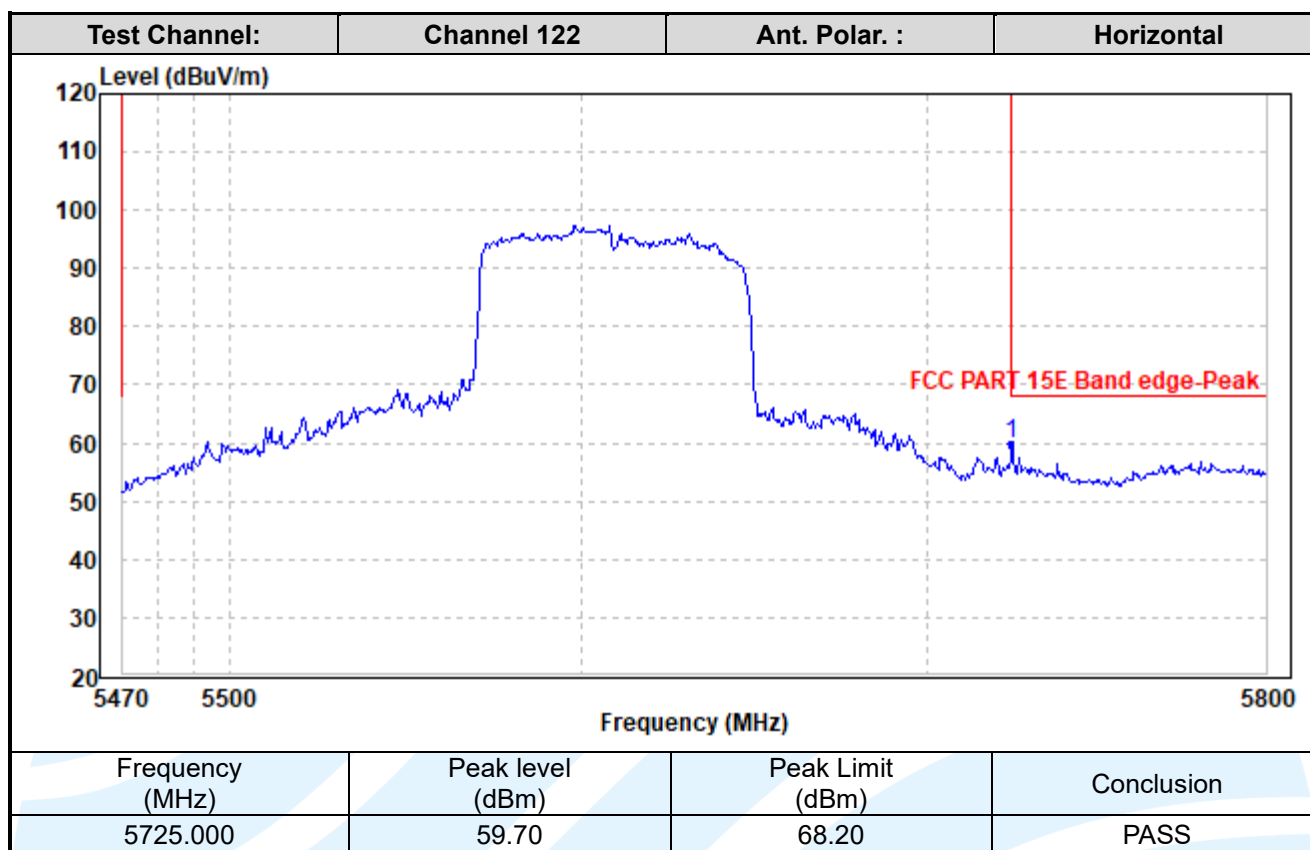
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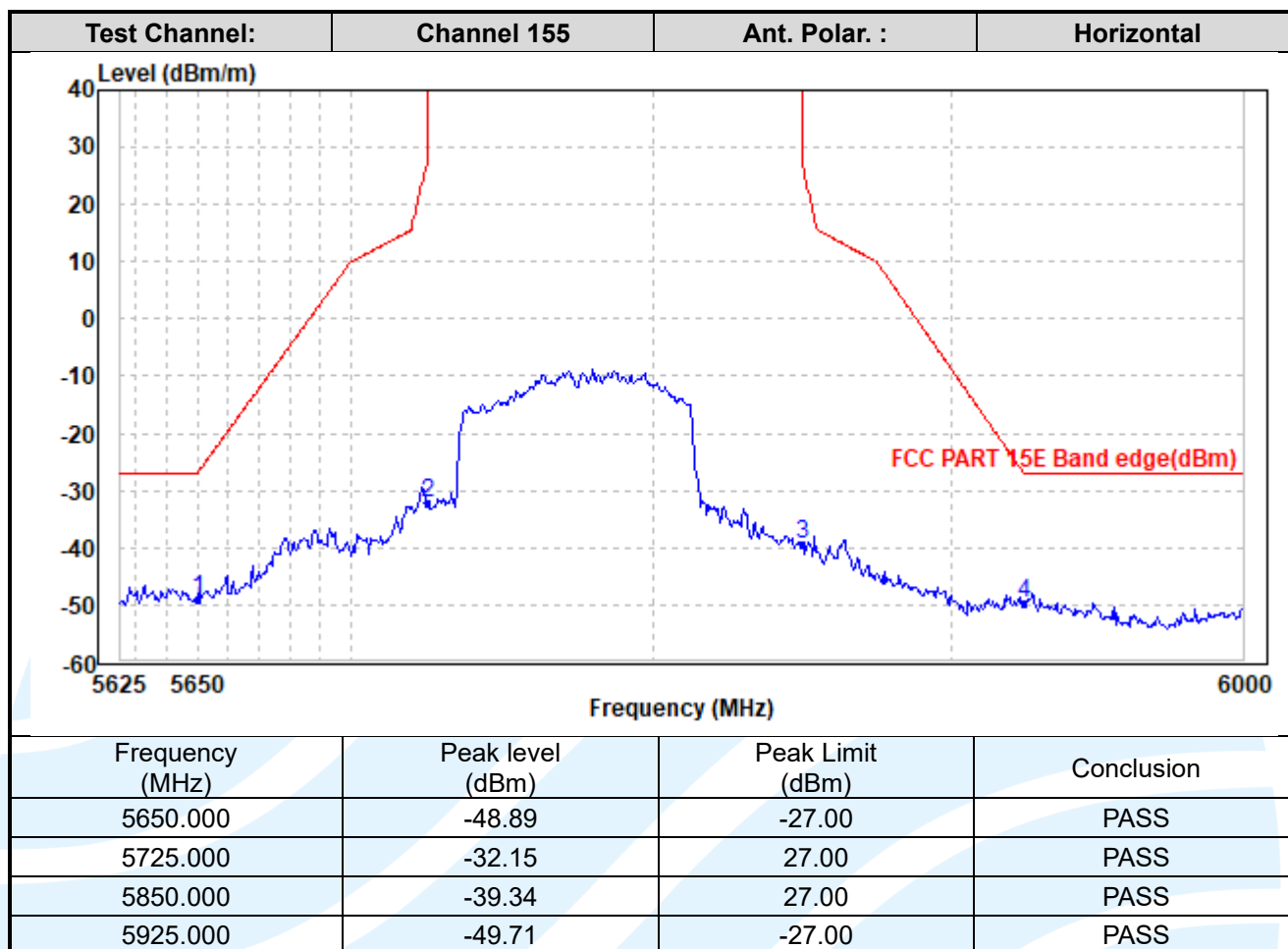
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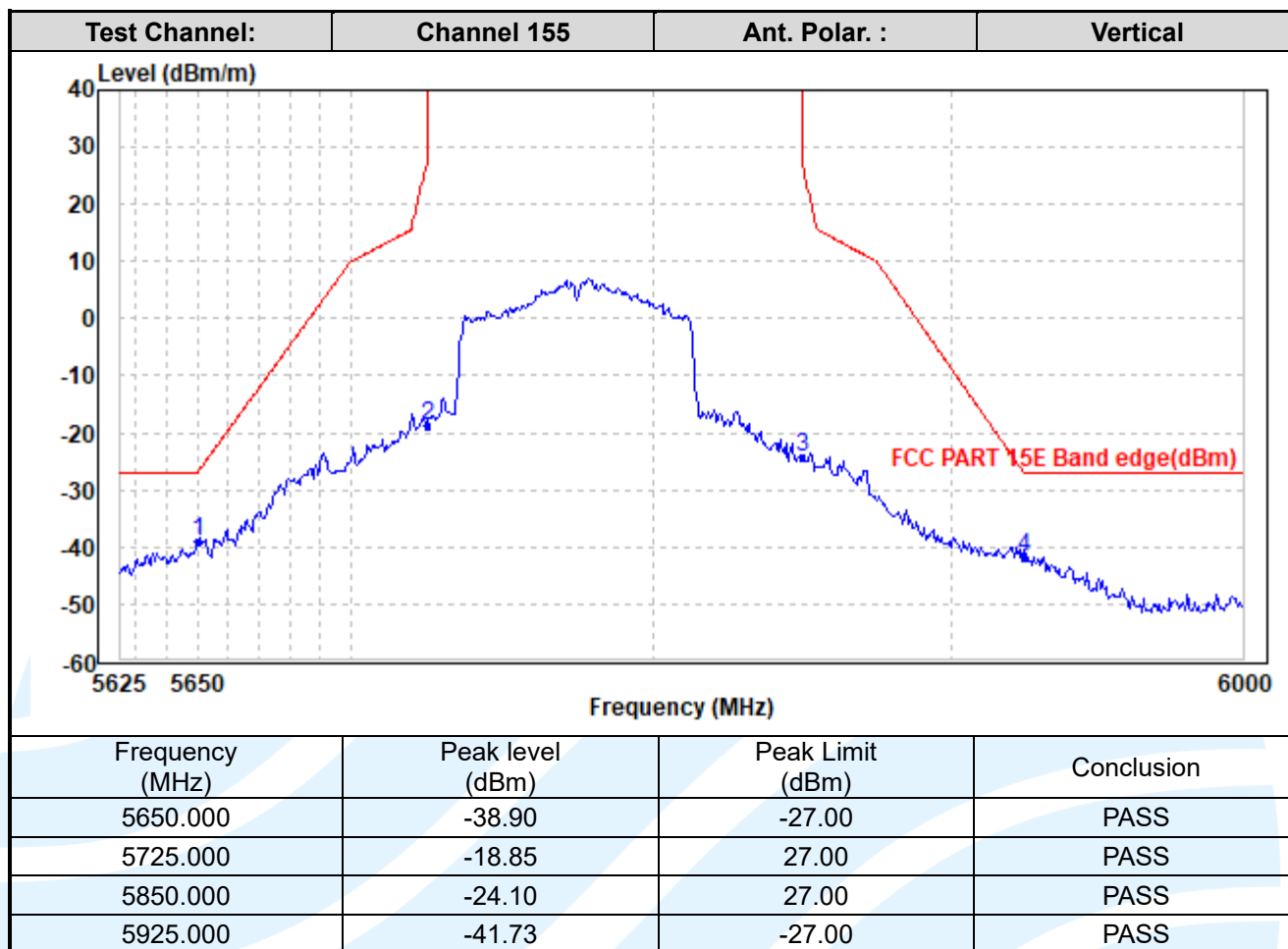
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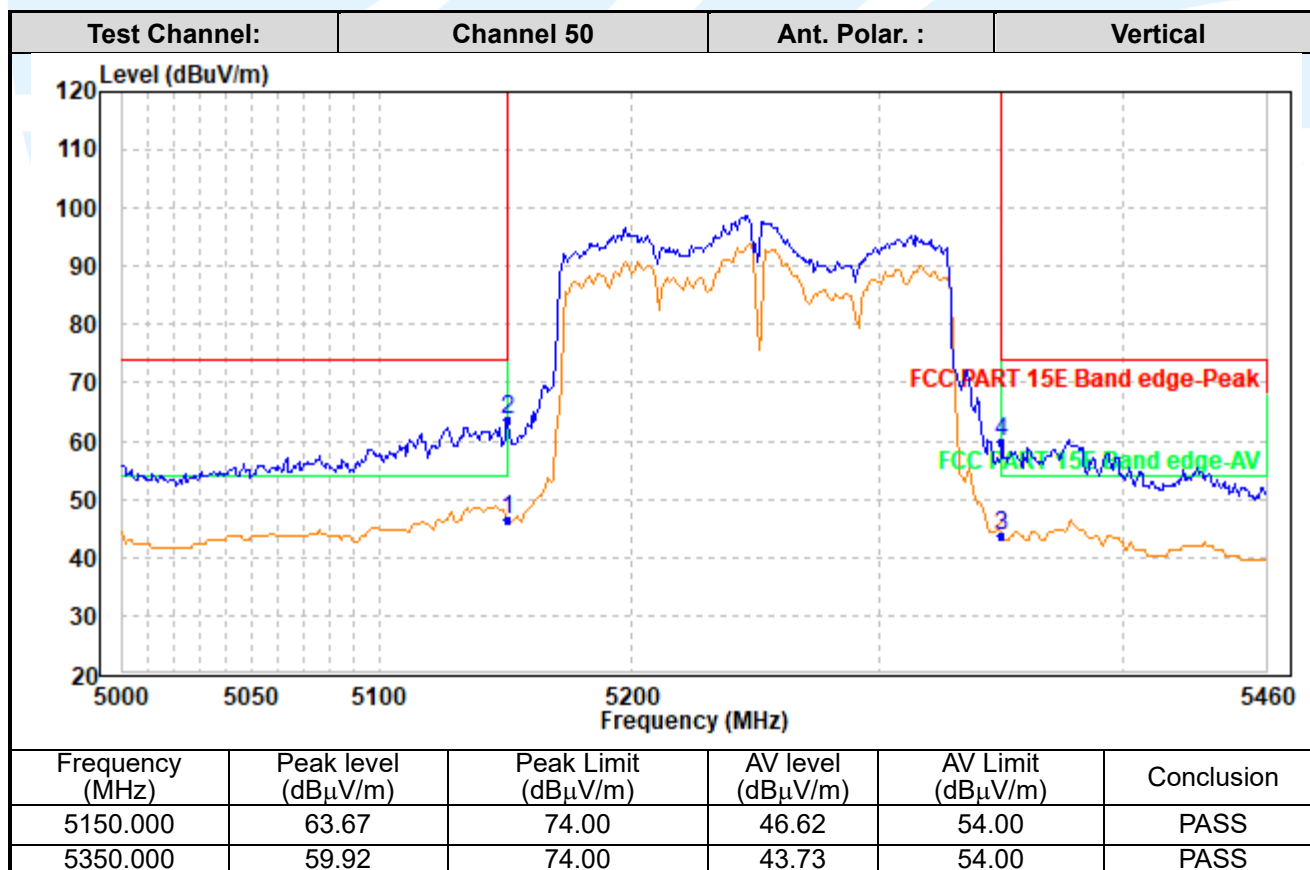
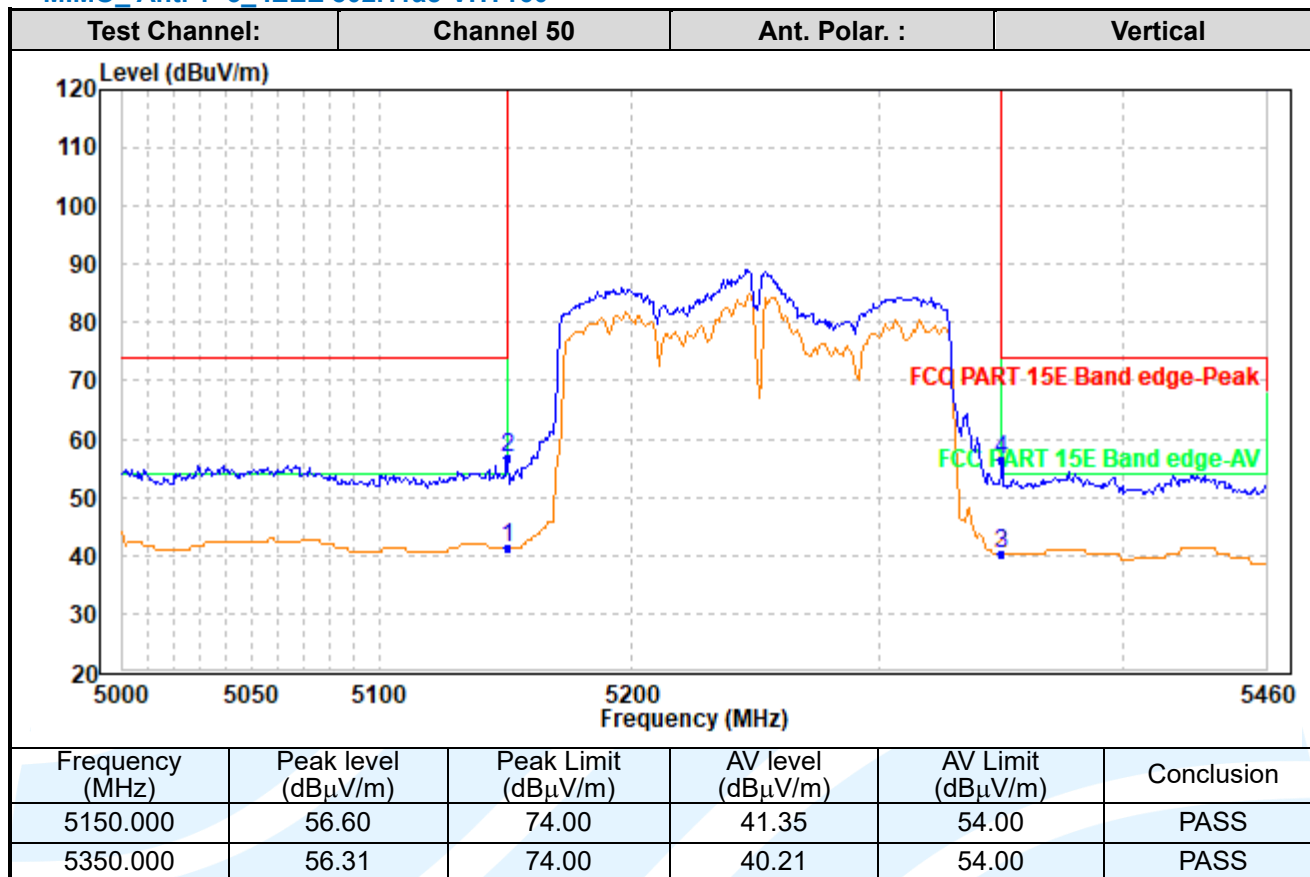
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MIMO_Ant. 1+3_ IEEE 802.11ac-VHT160



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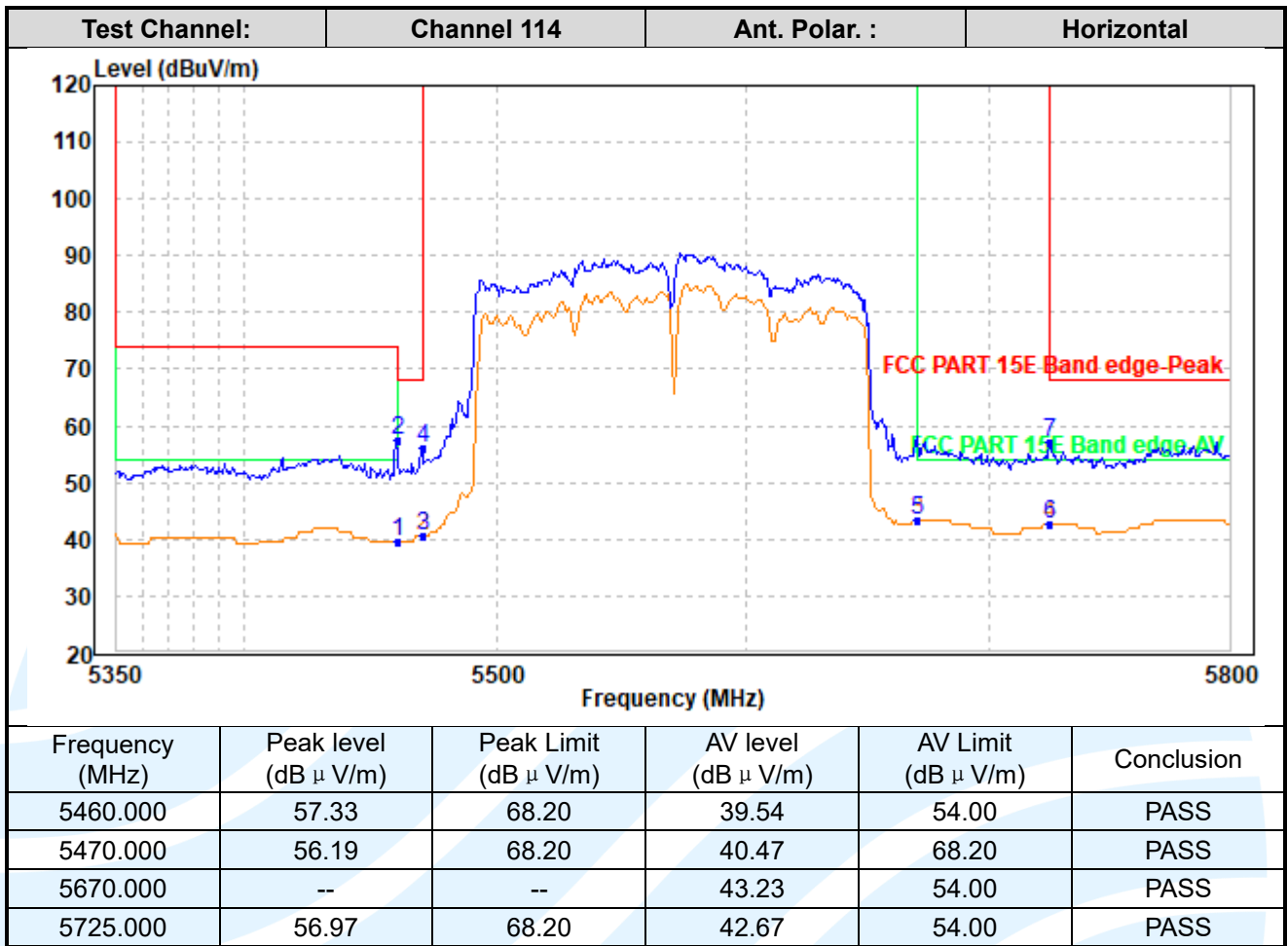
Tel: +86-755-28230888

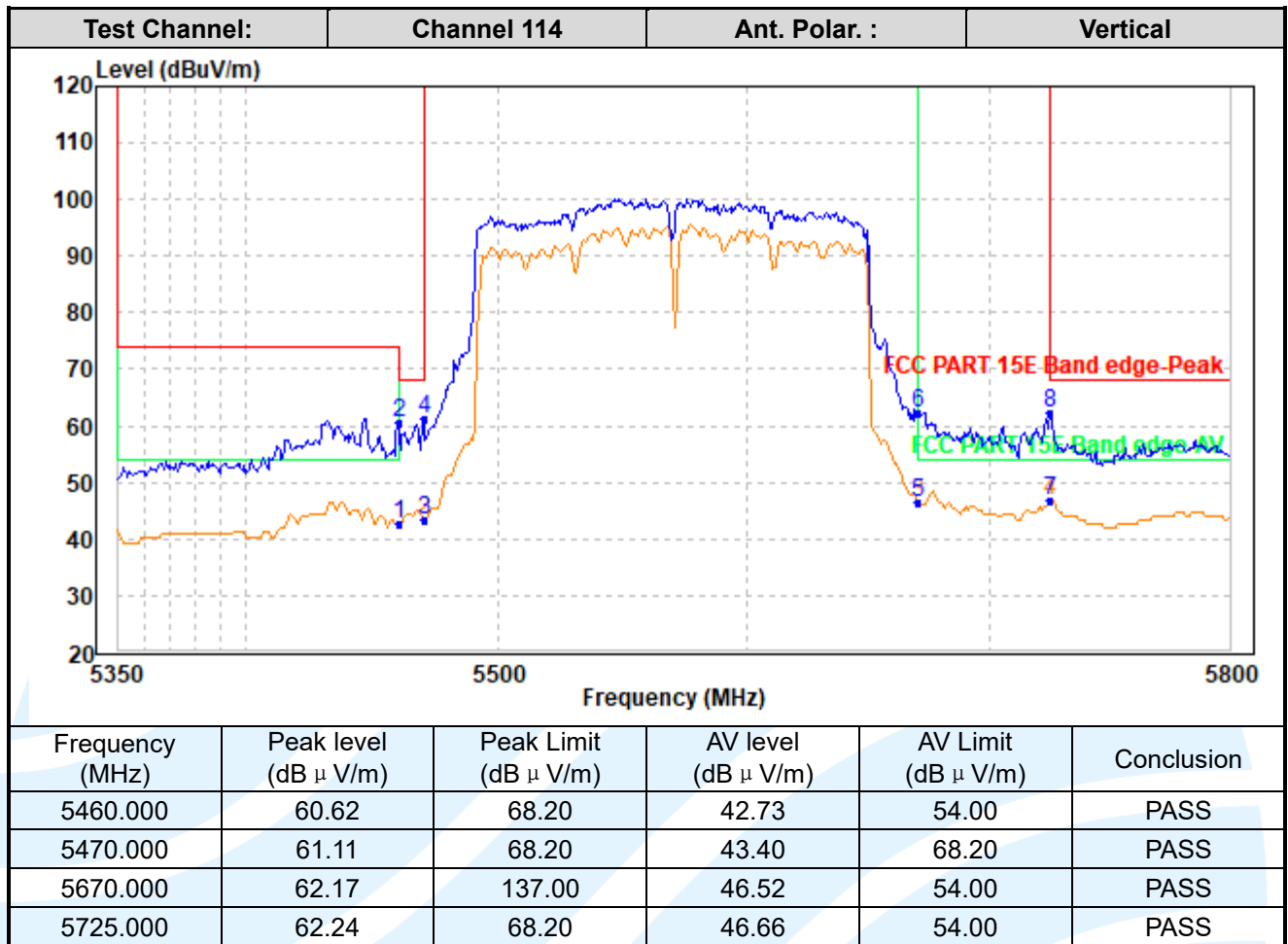
Fax: +86-755-28230886

E-mail: info@uttlab.com

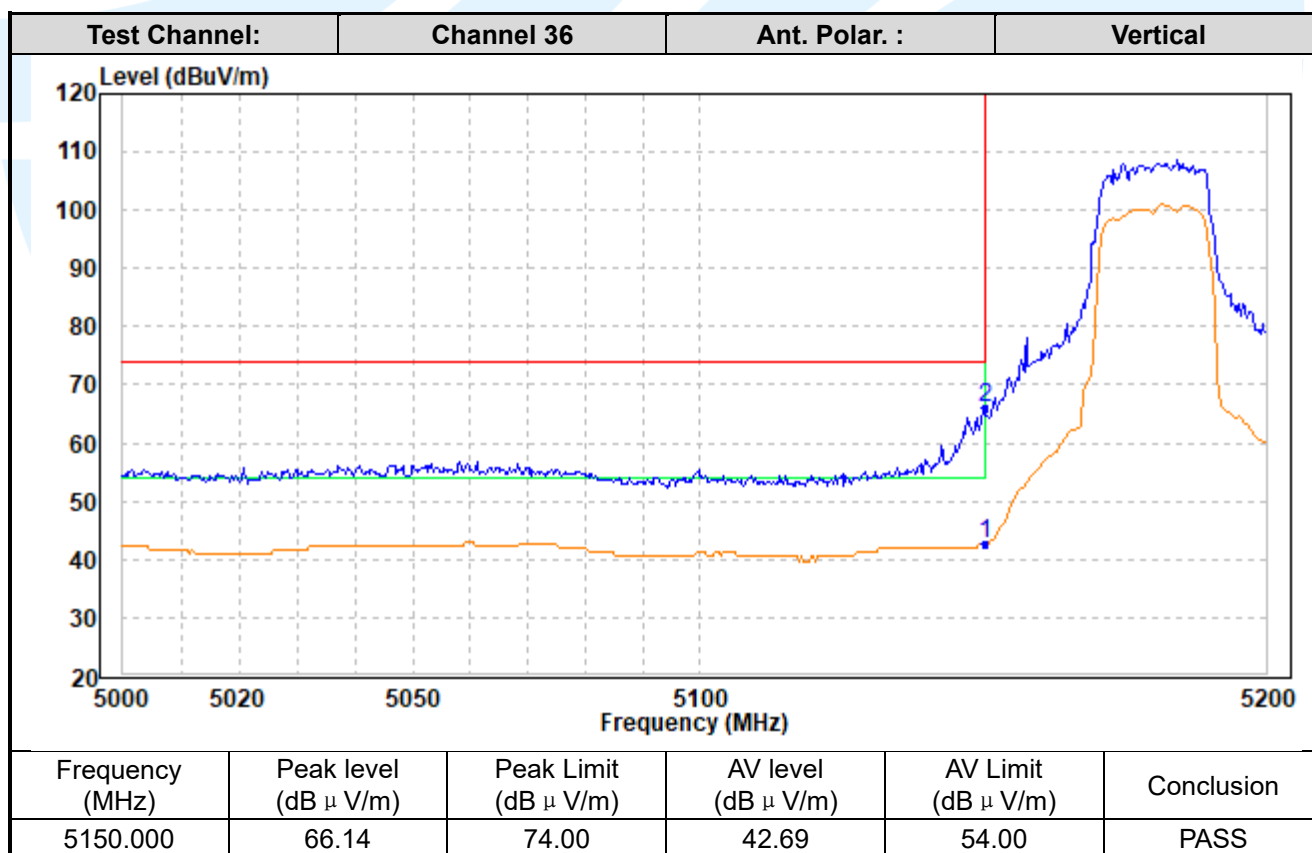
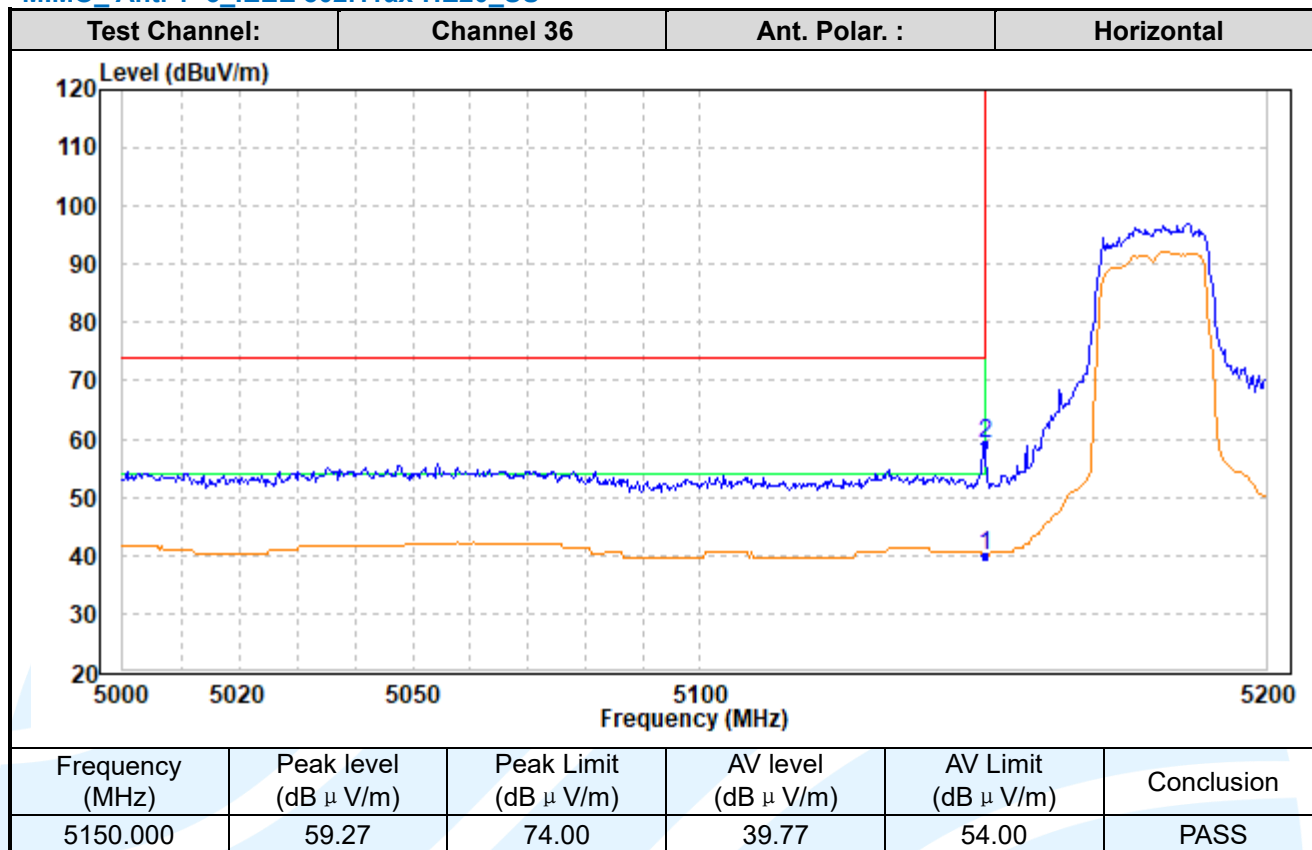
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MIMO_Ant. 1+3_ IEEE 802.11ax-HE20_SU



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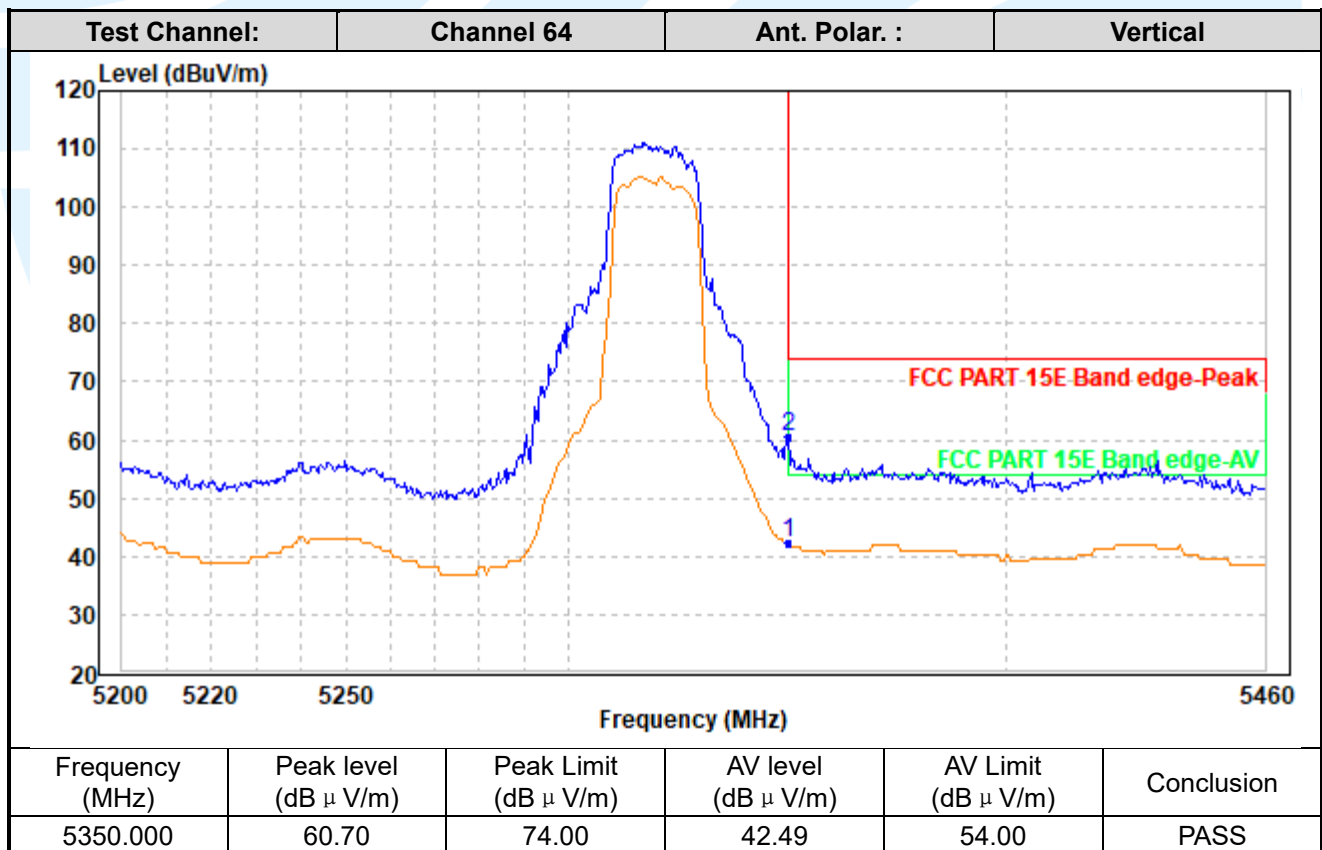
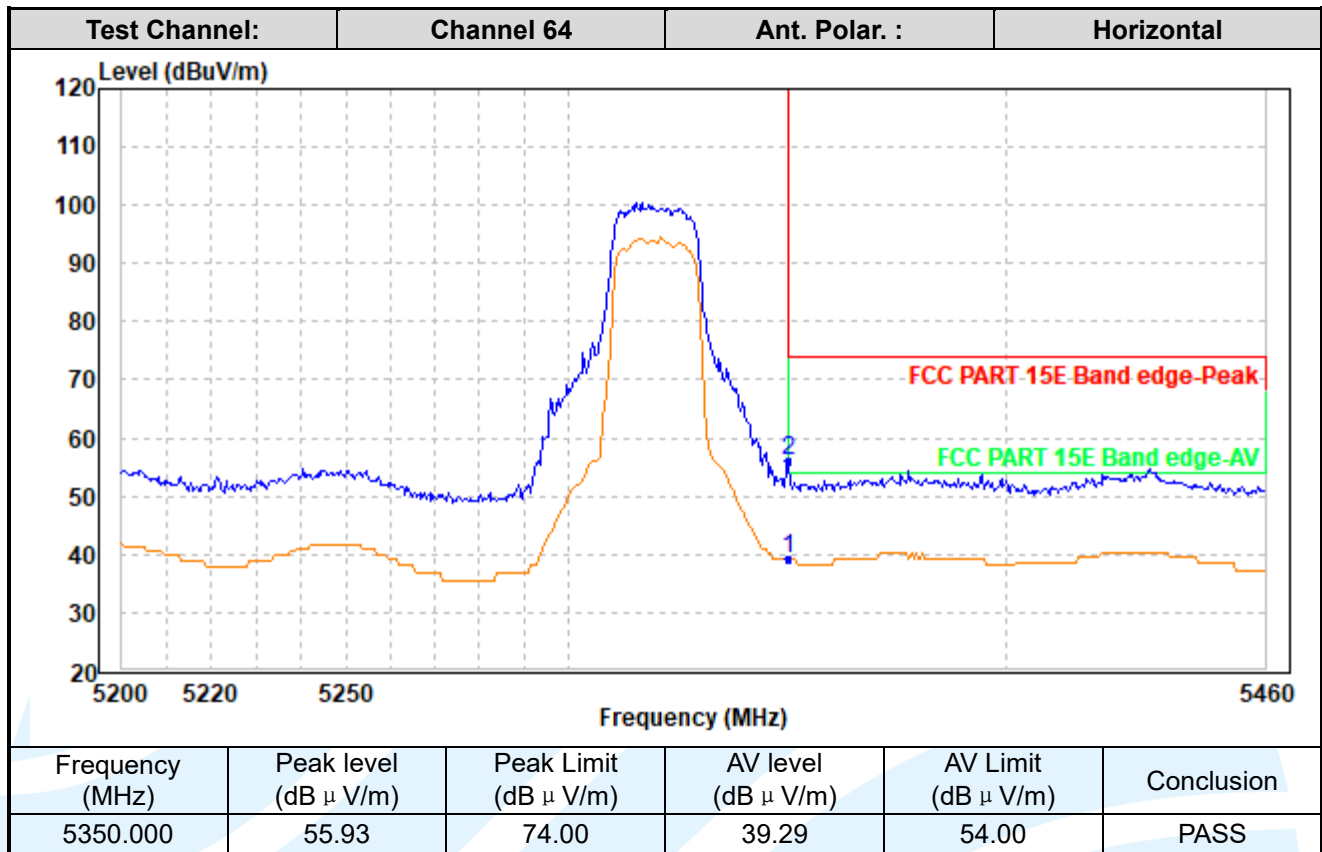
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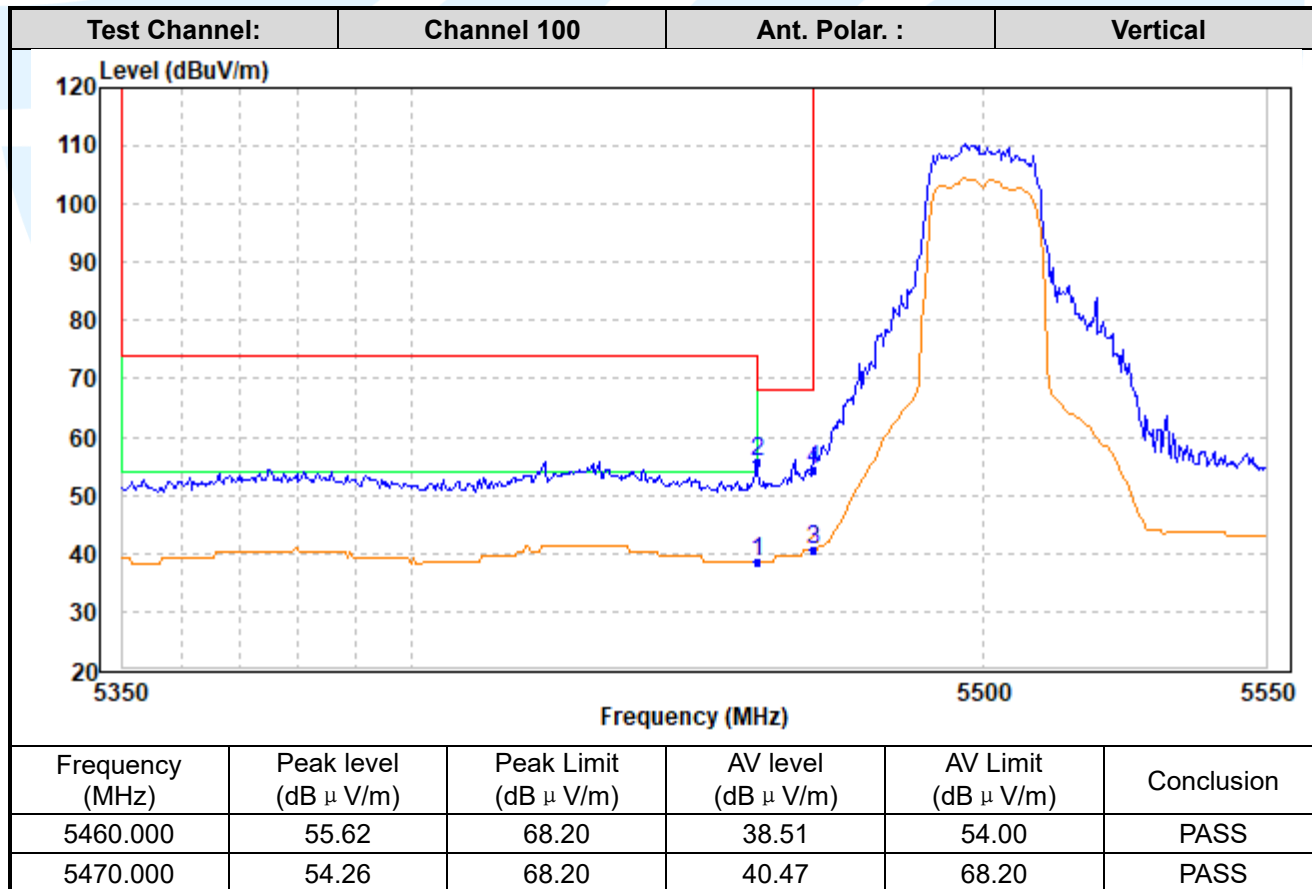
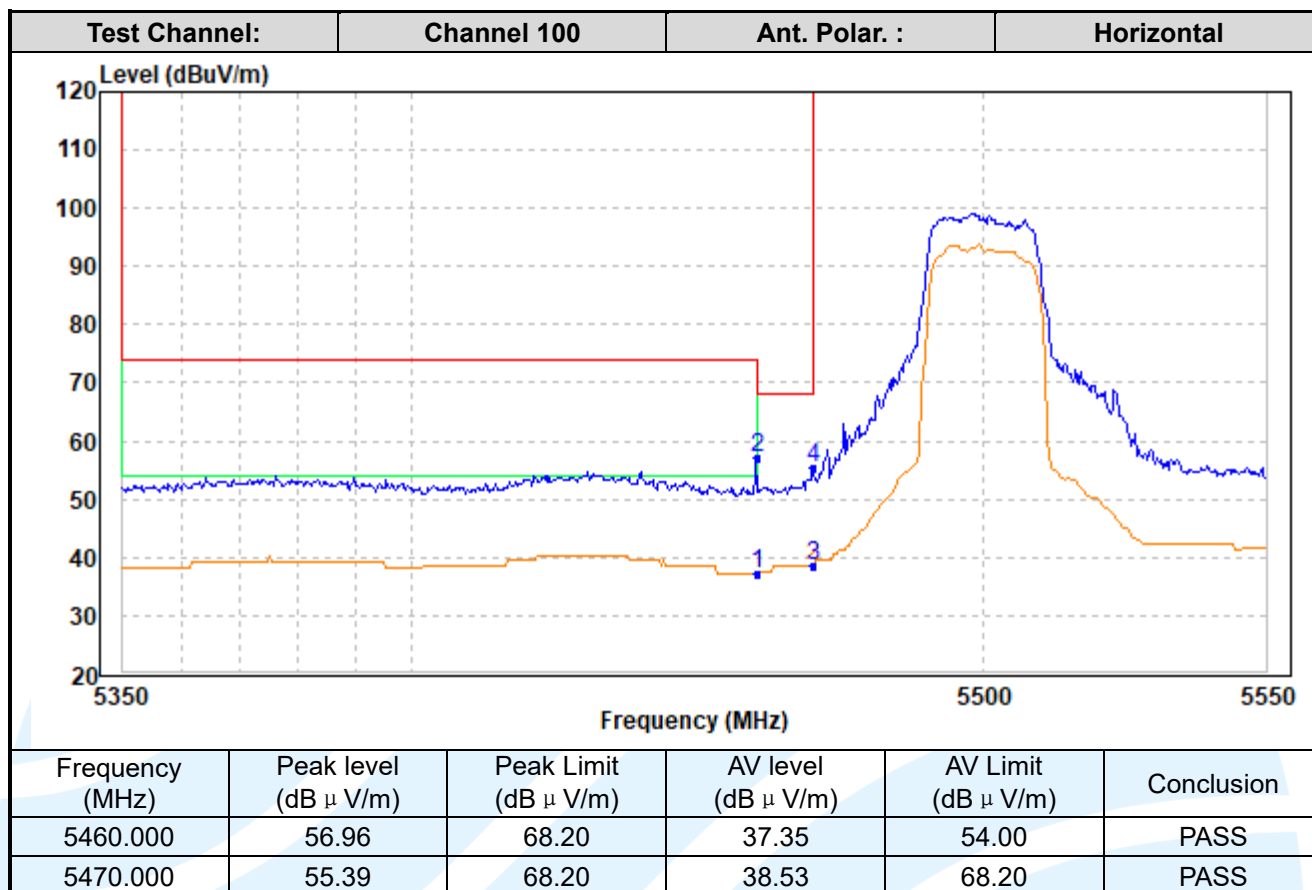
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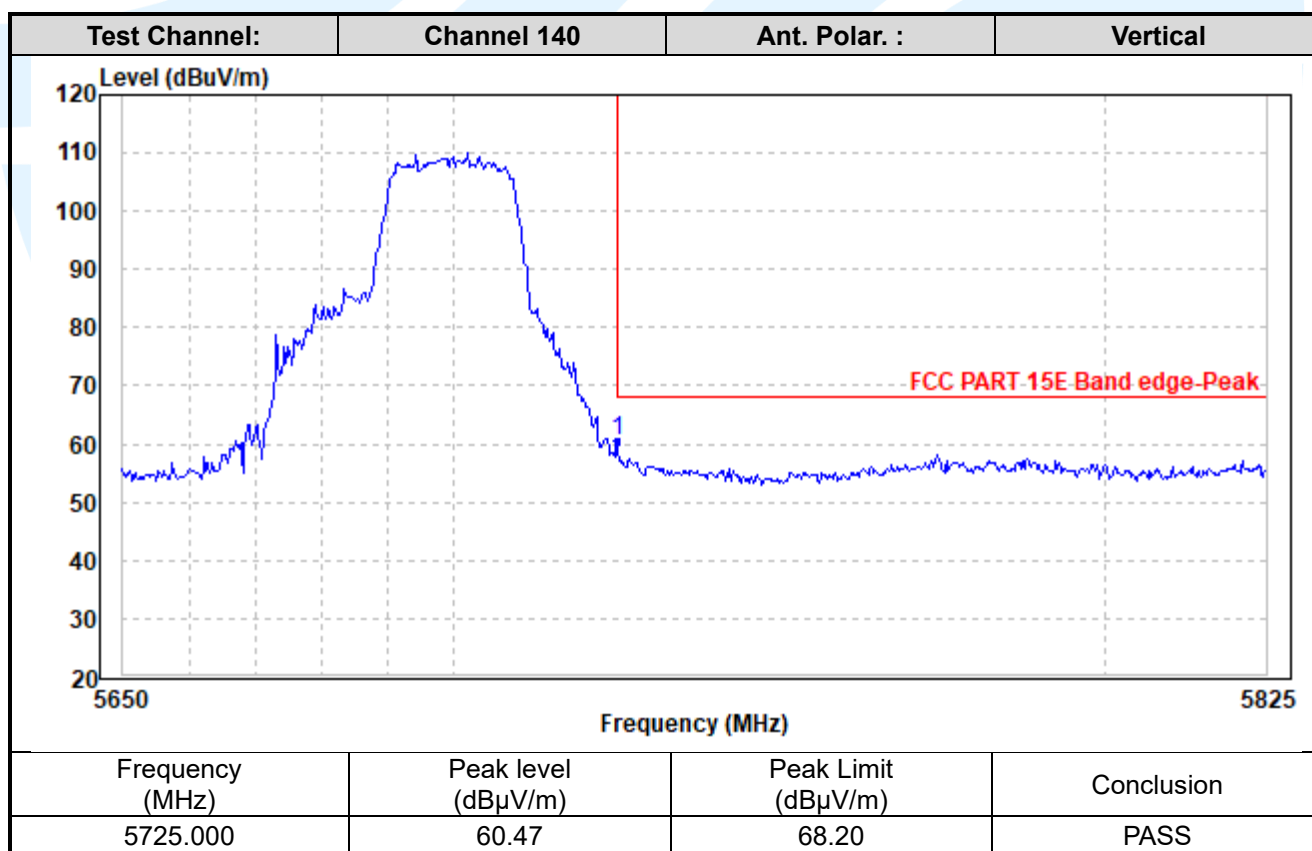
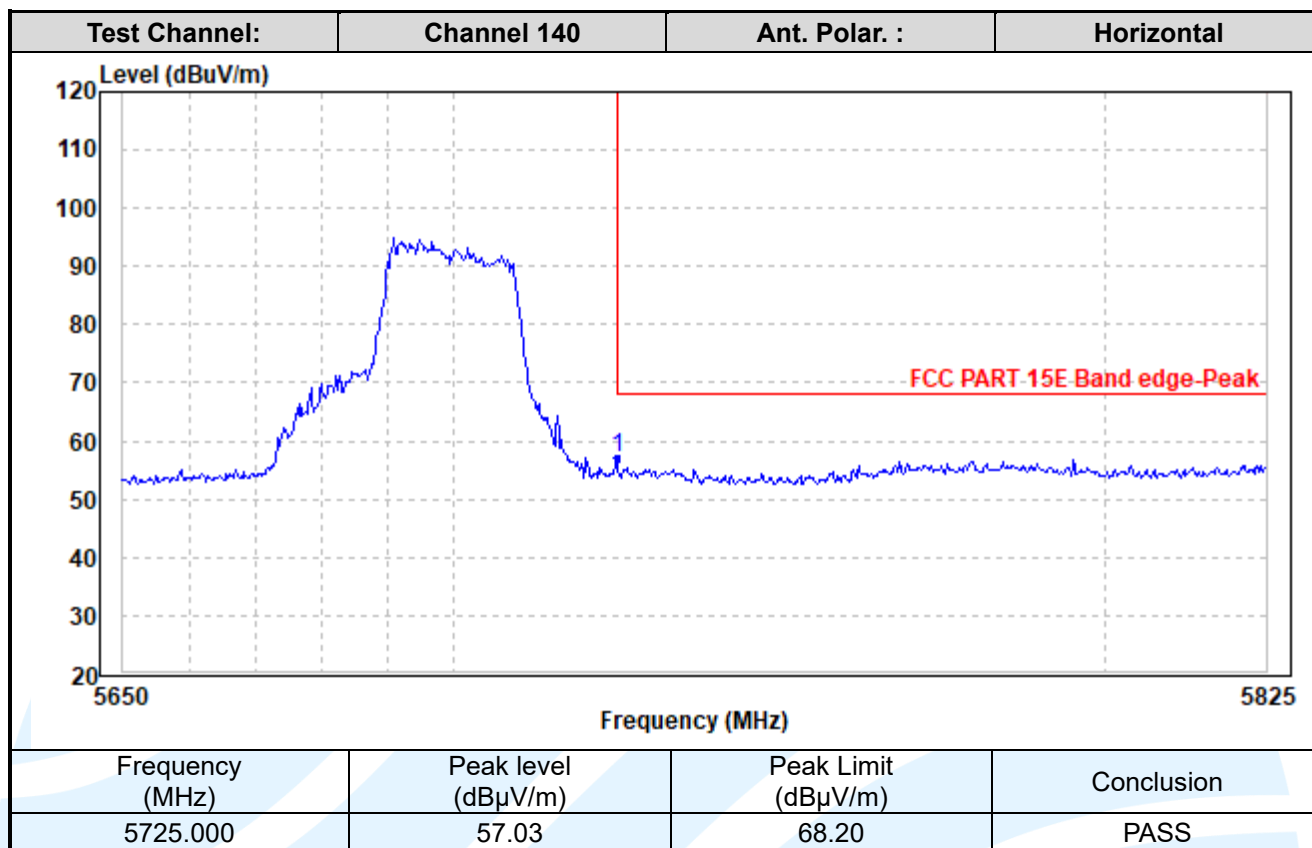
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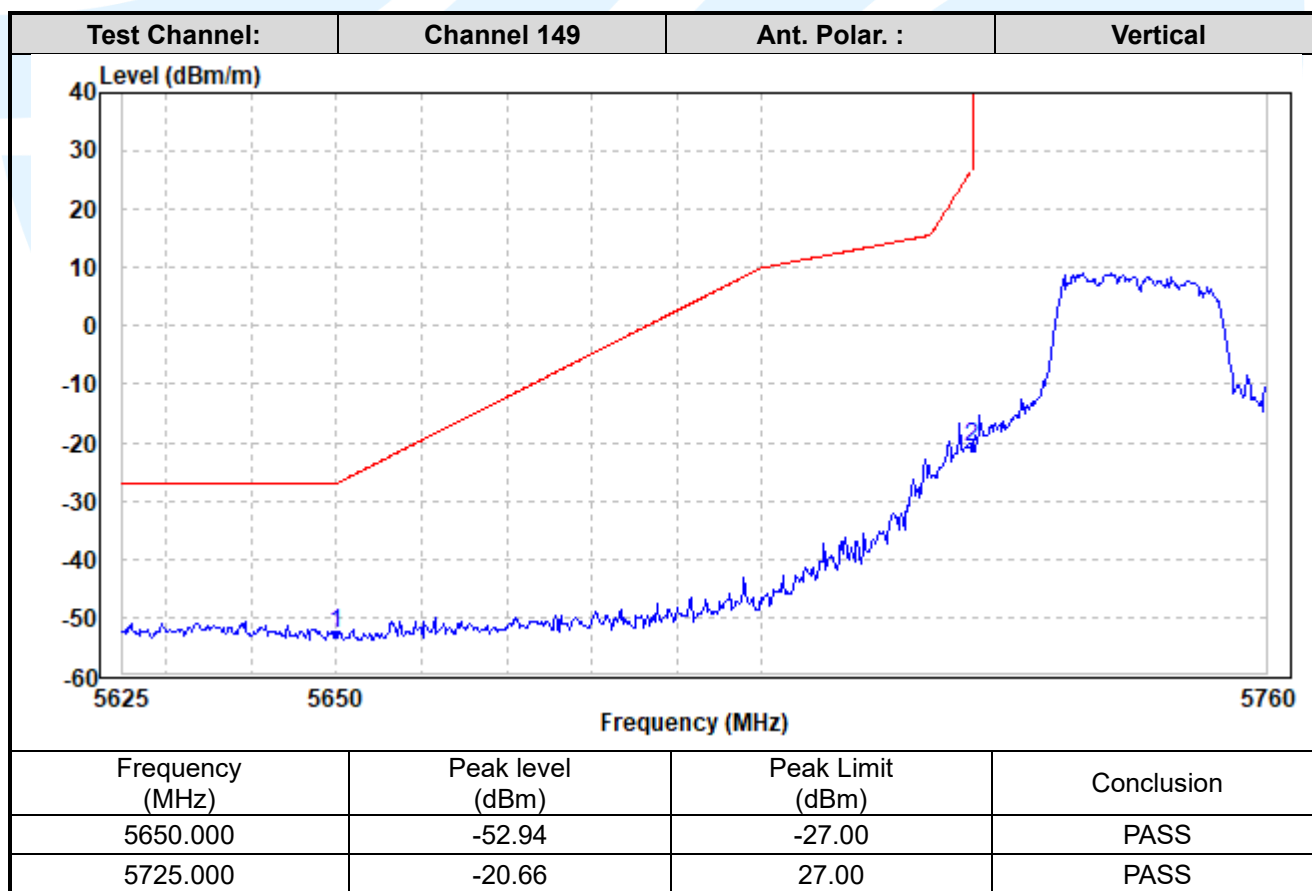
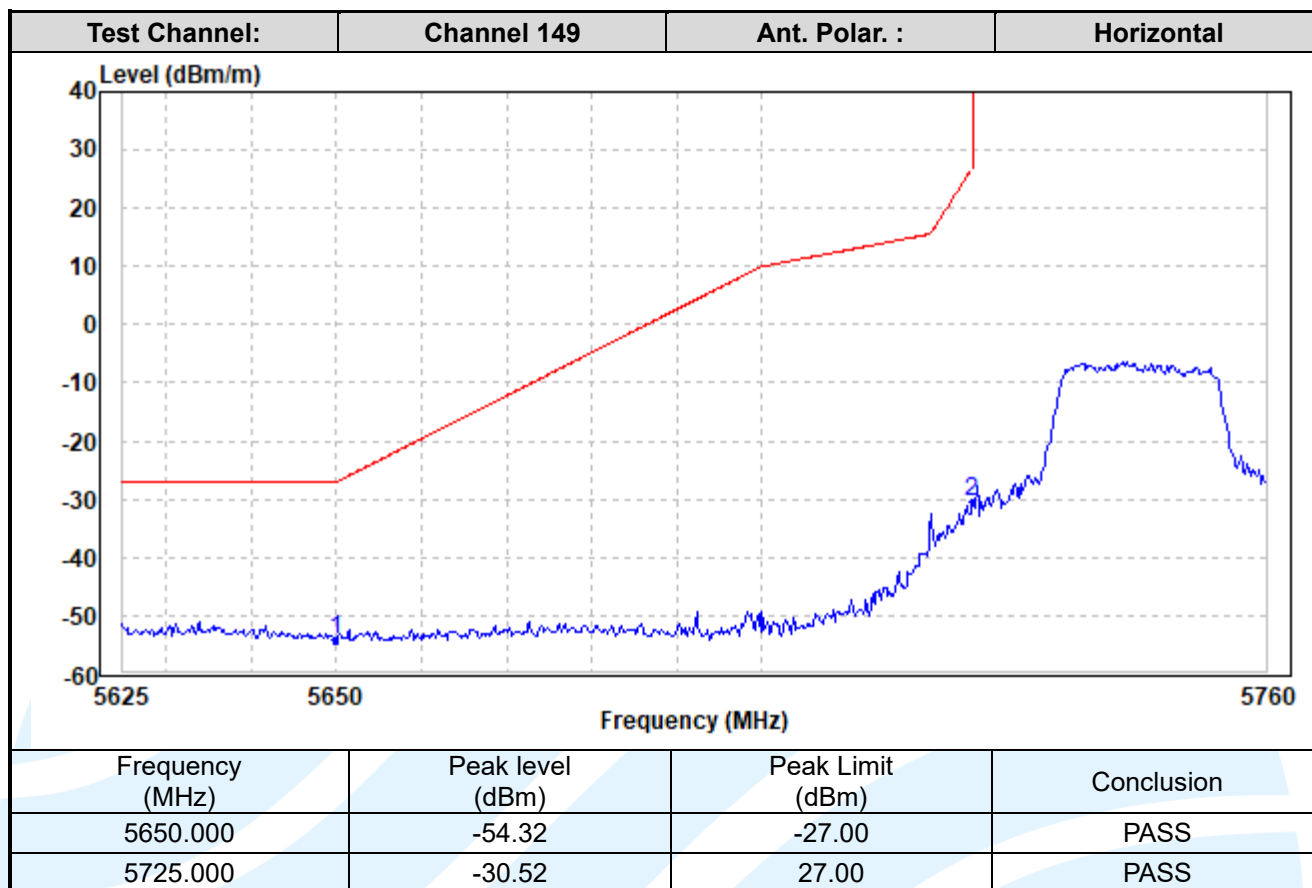
Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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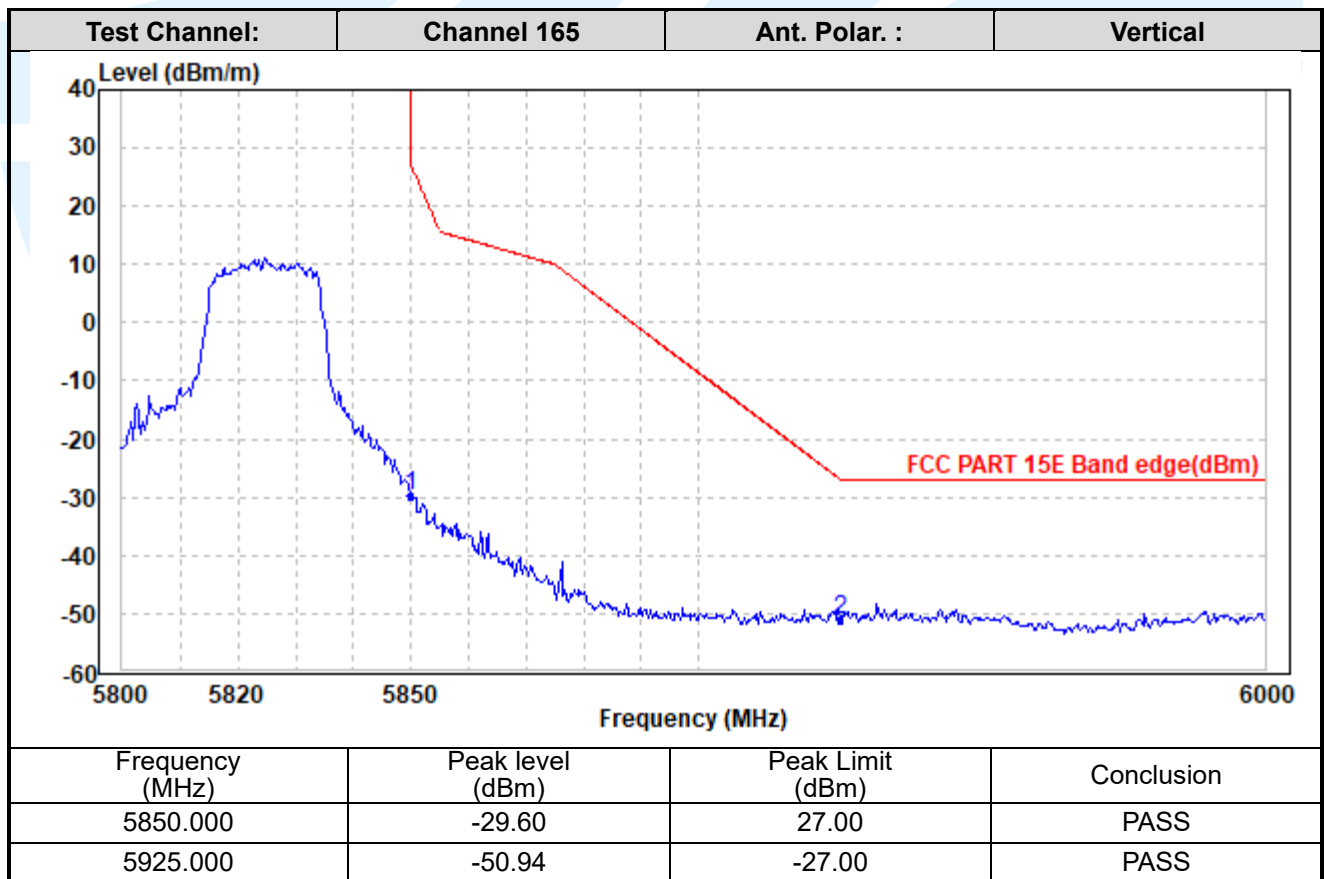
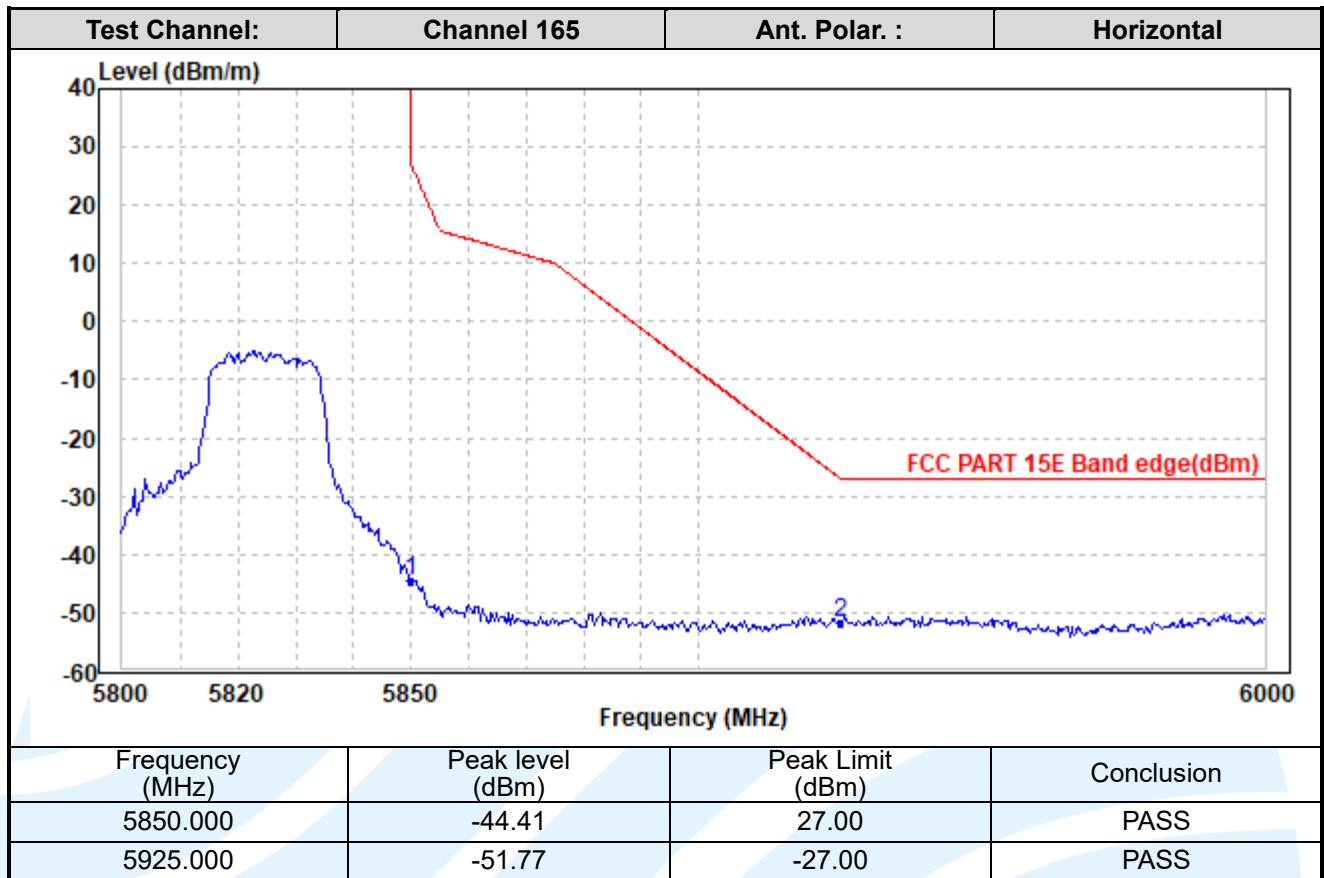
Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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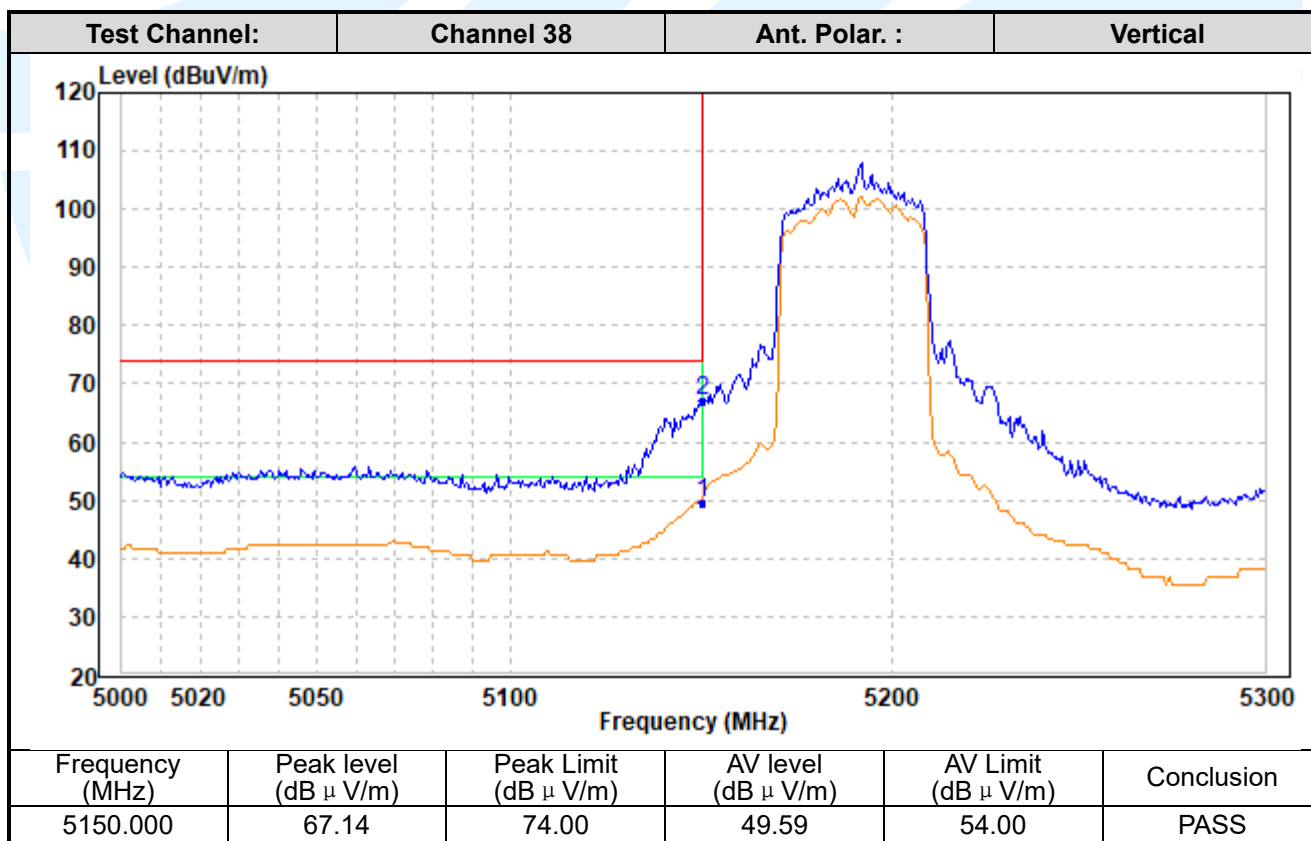
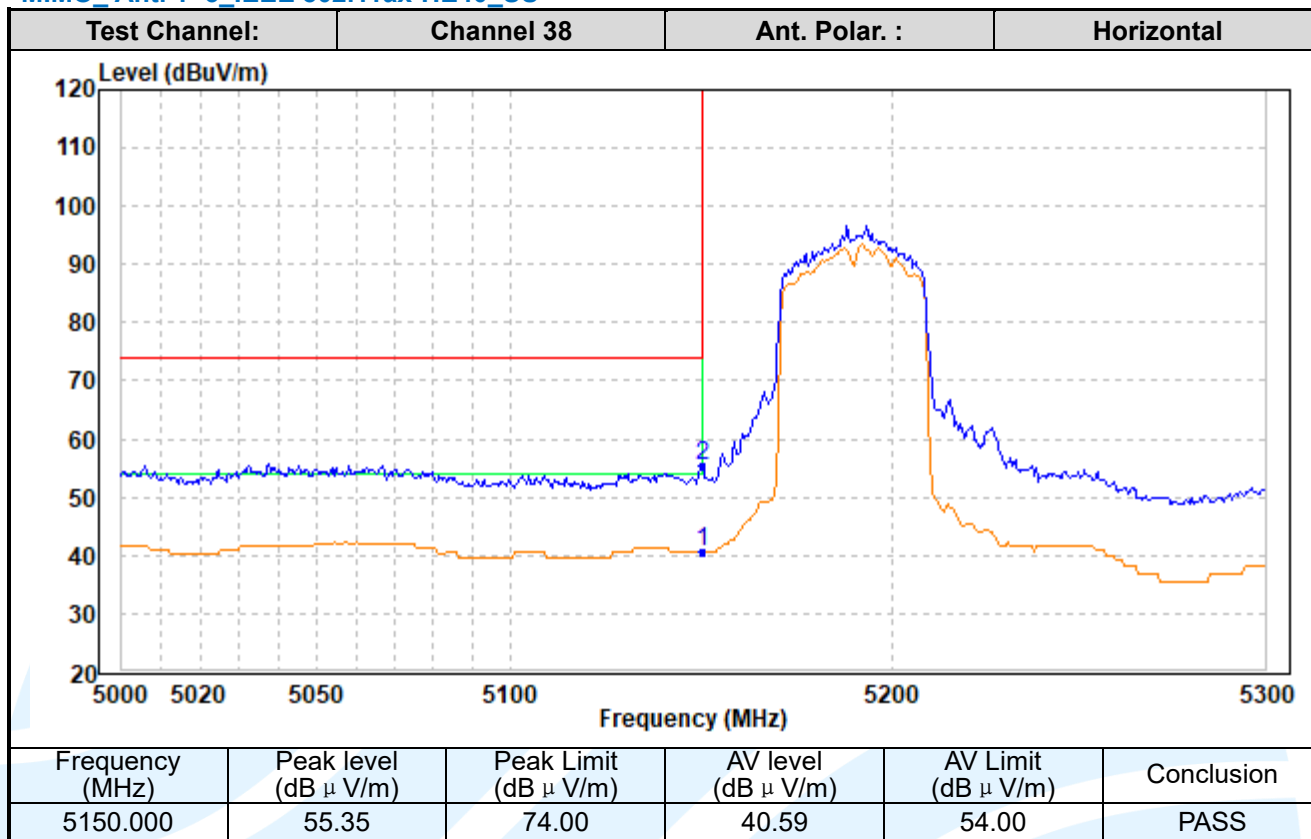
Fax: +86-755-28230886

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MIMO_Ant. 1+3_ IEEE 802.11ax-HE40_SU



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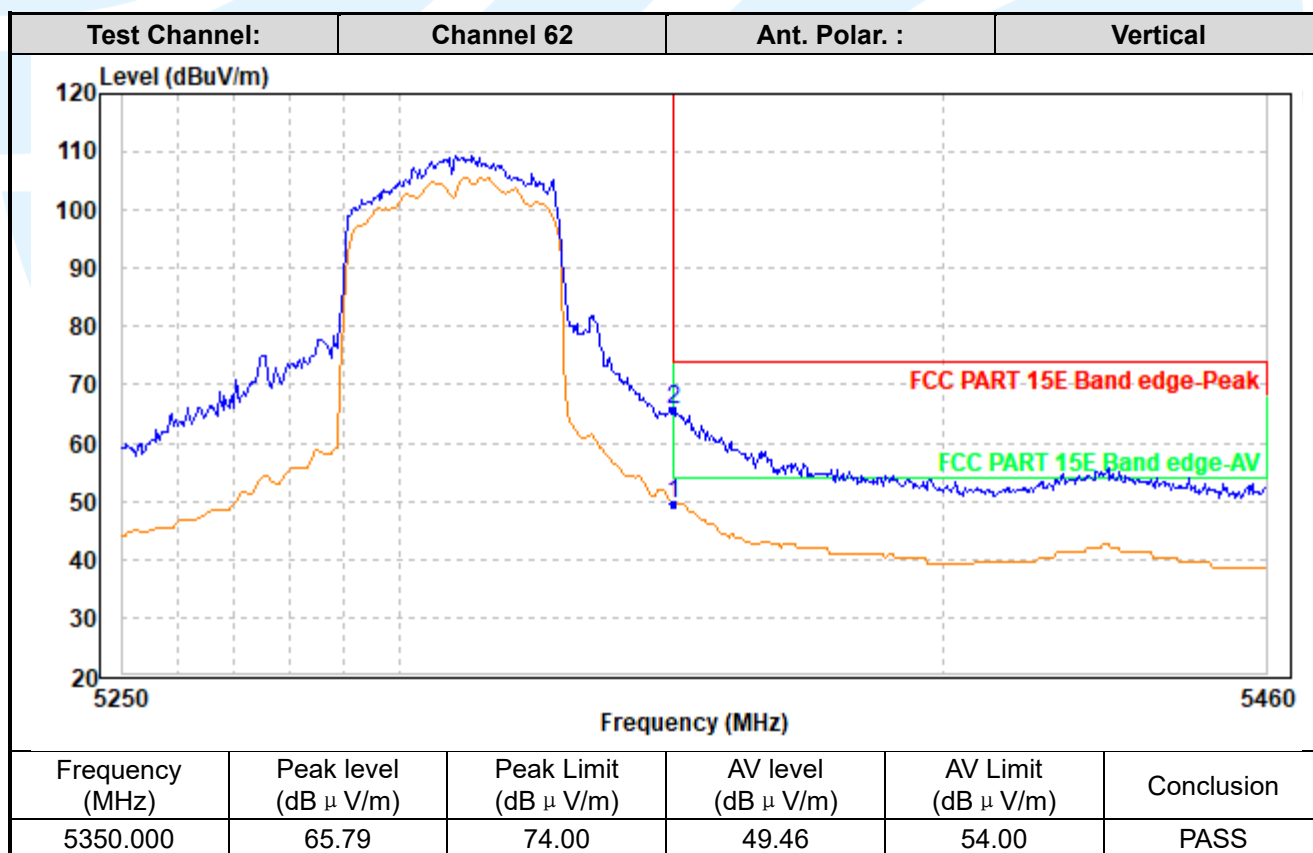
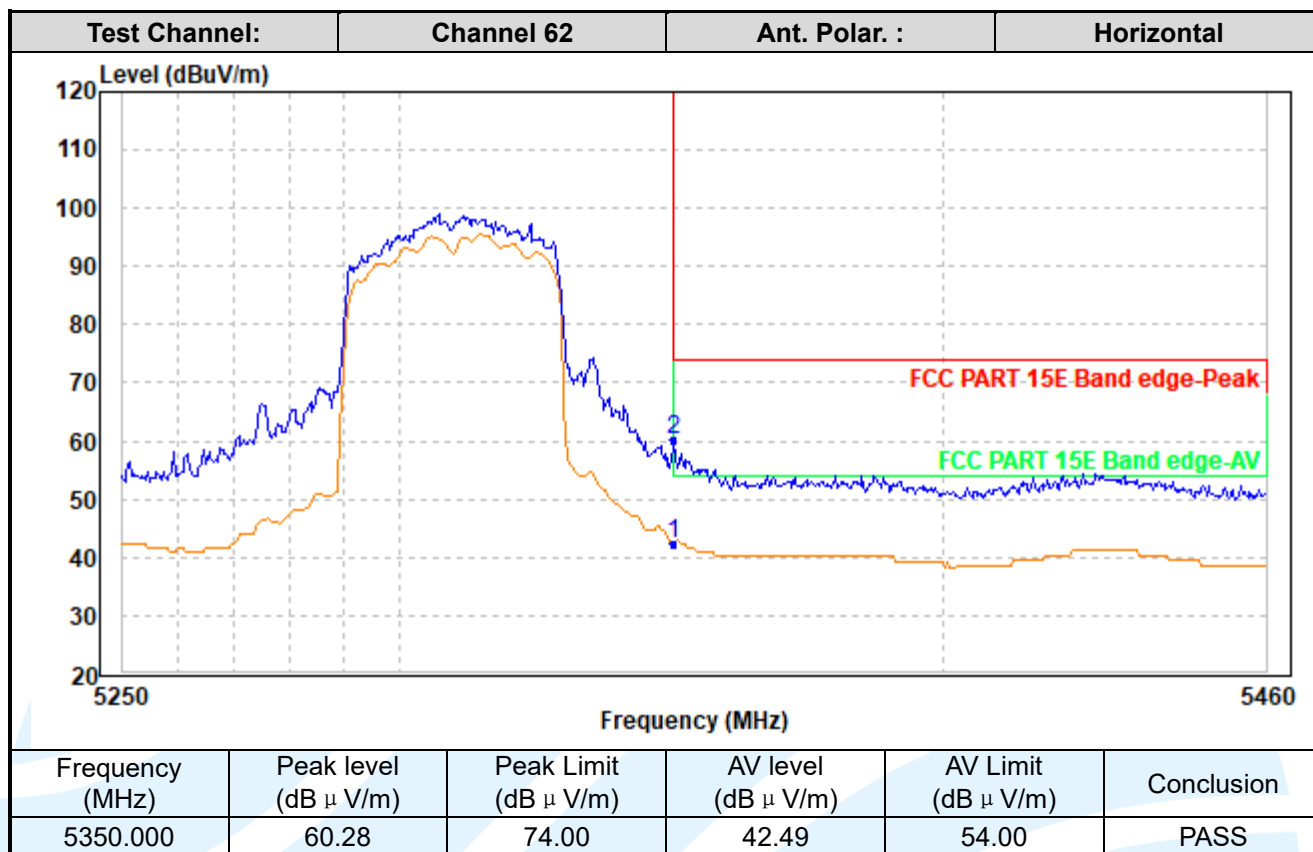
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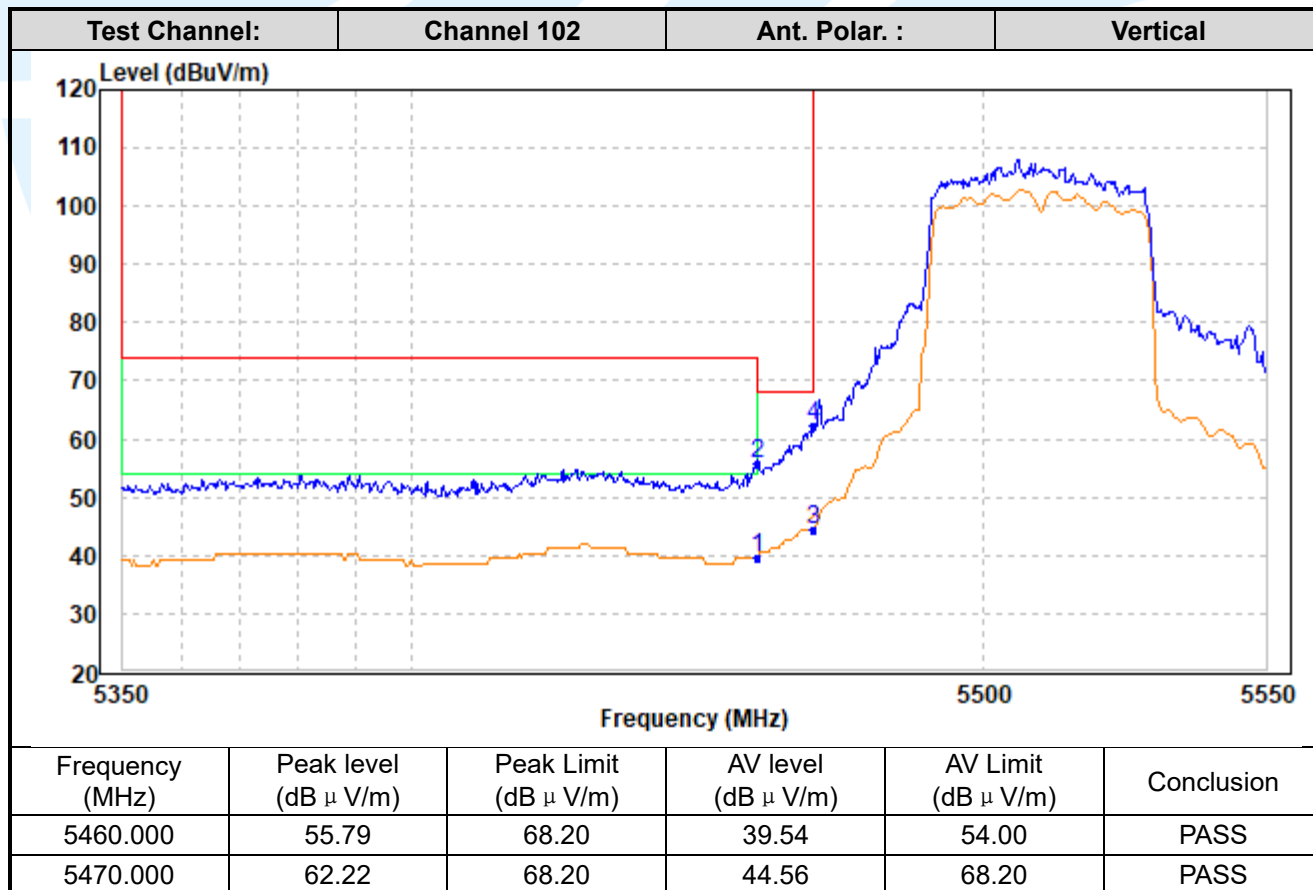
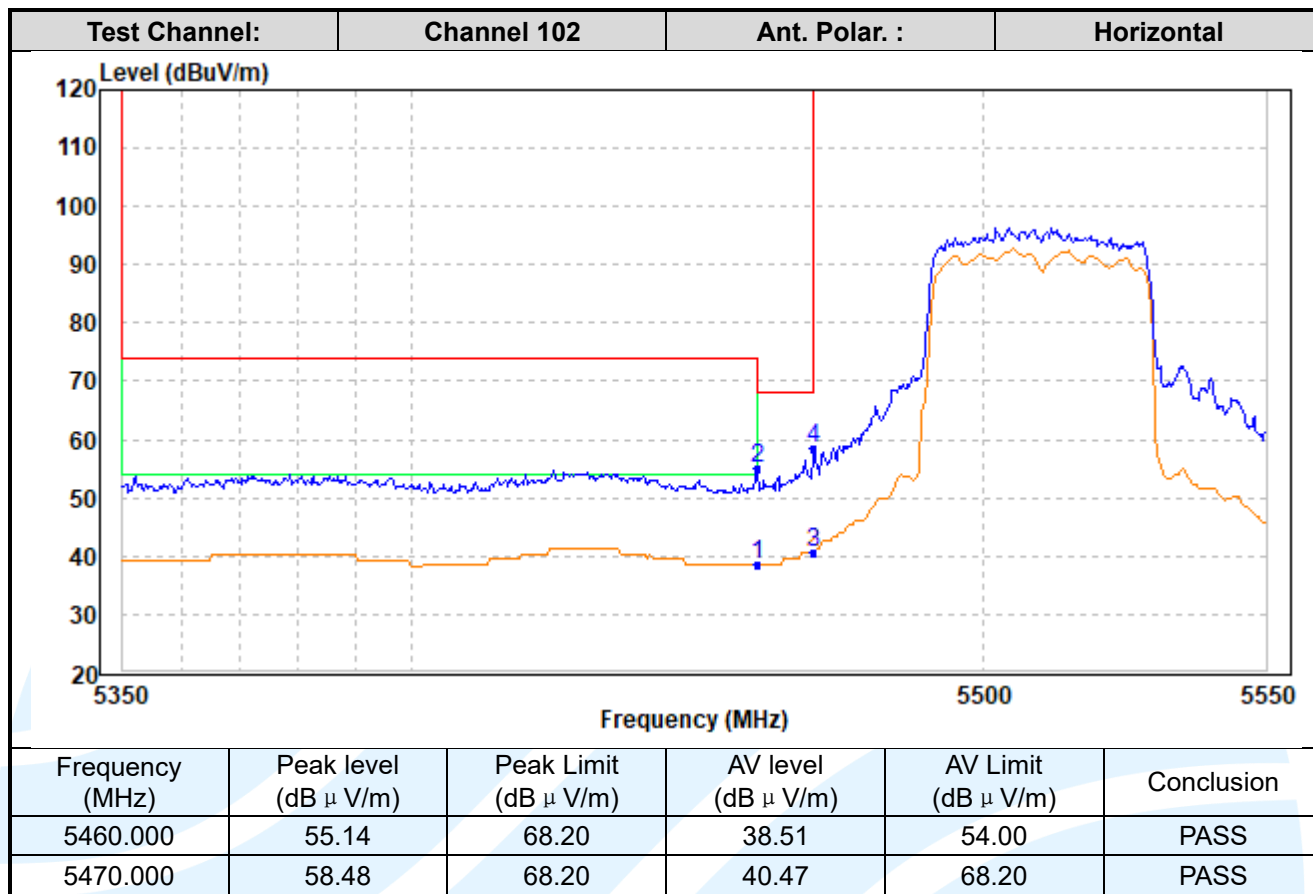
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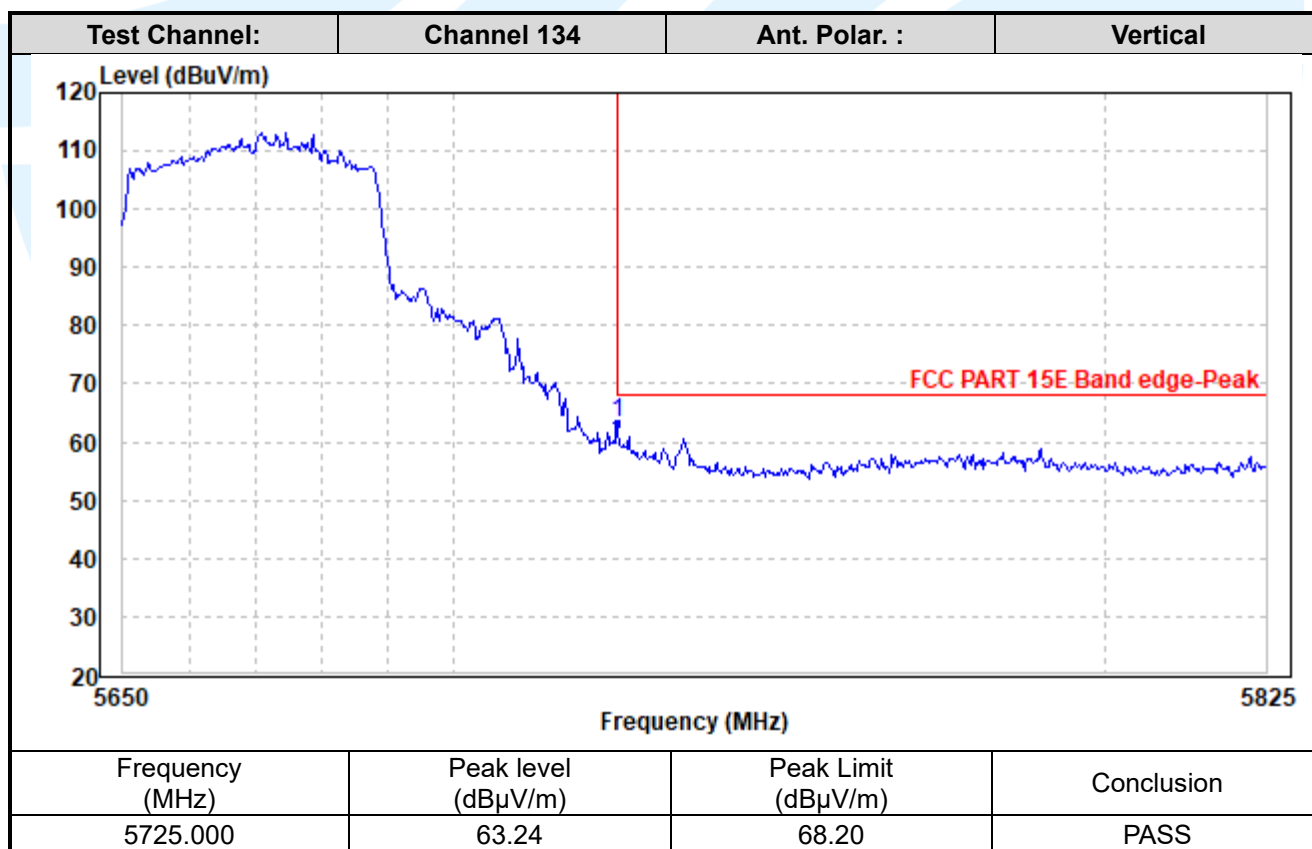
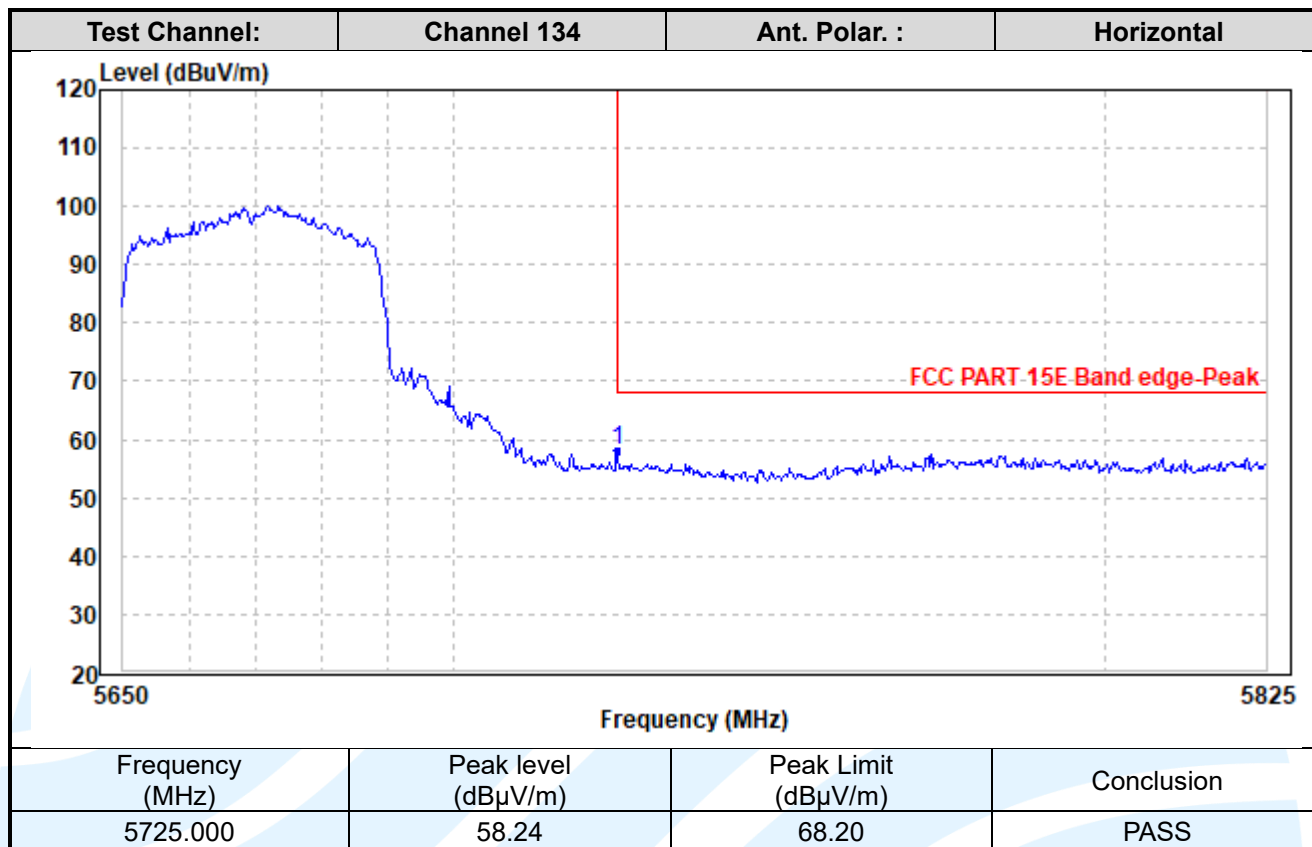
Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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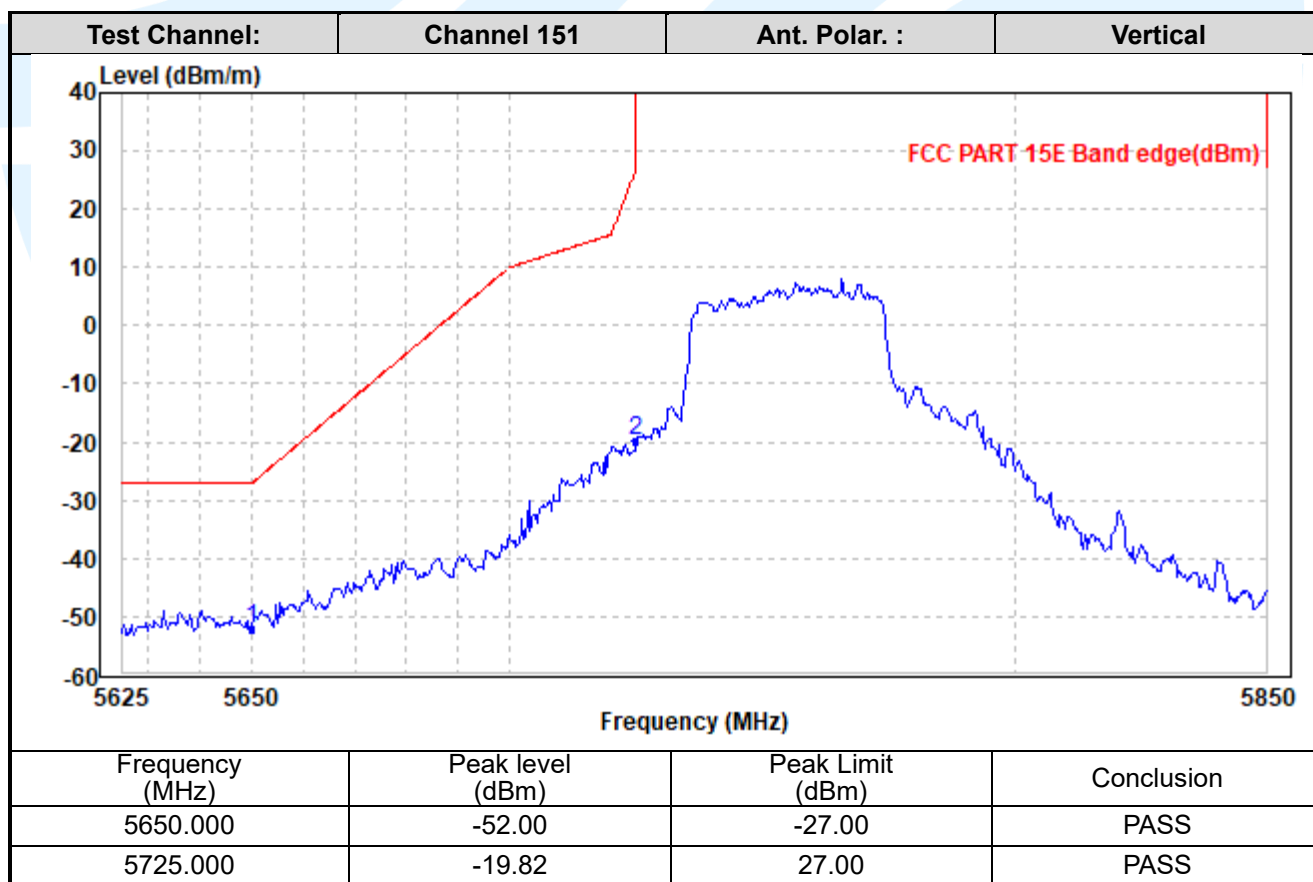
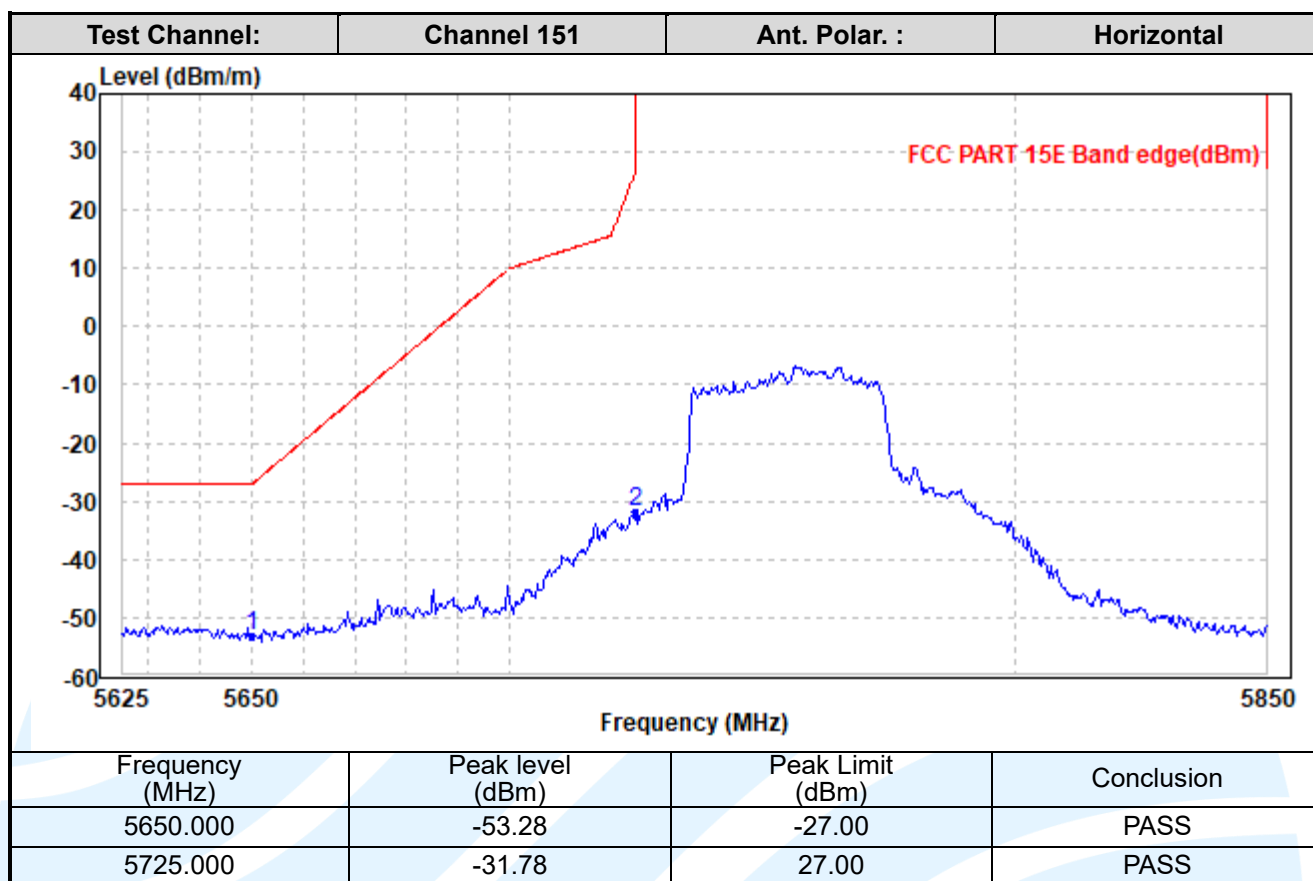
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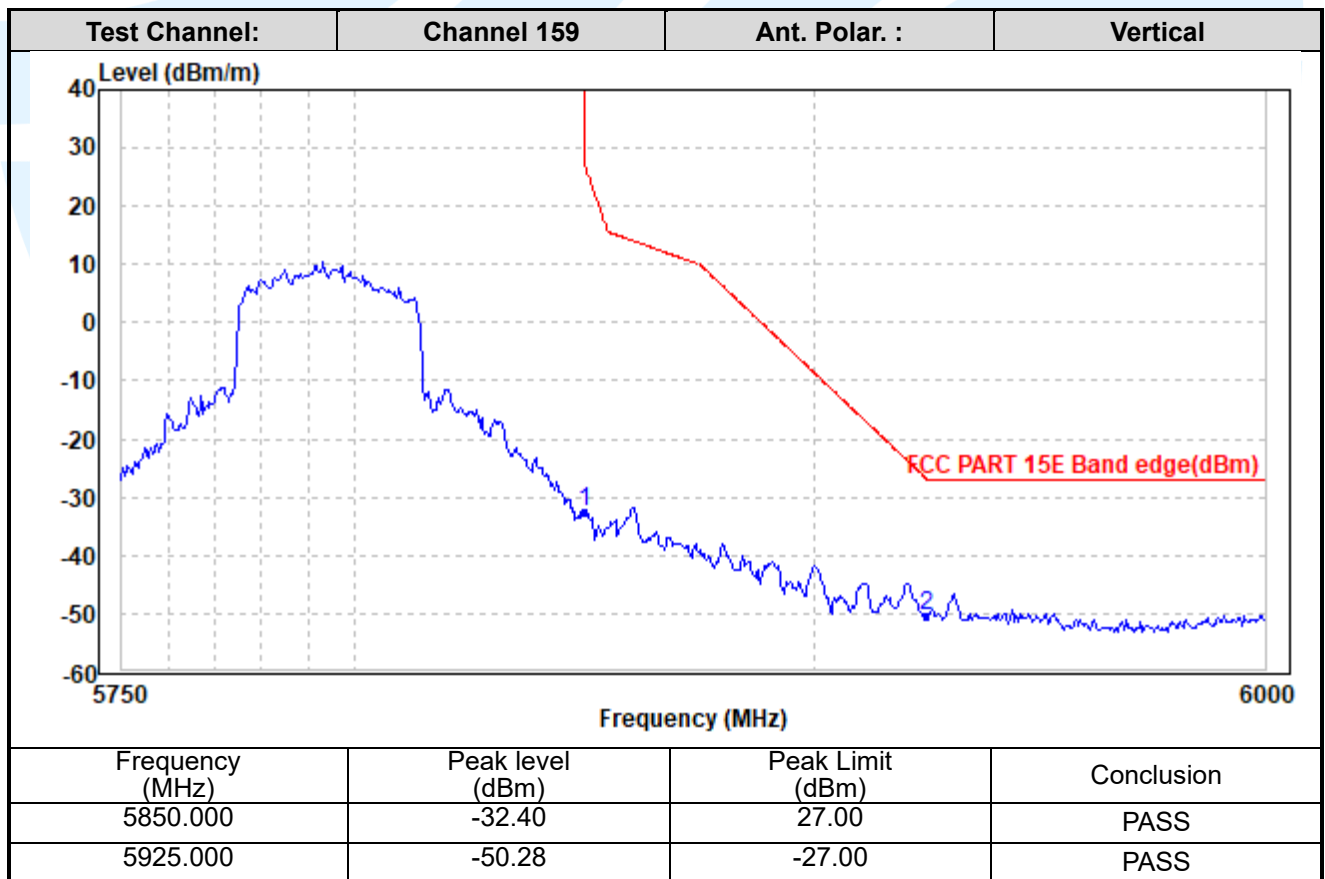
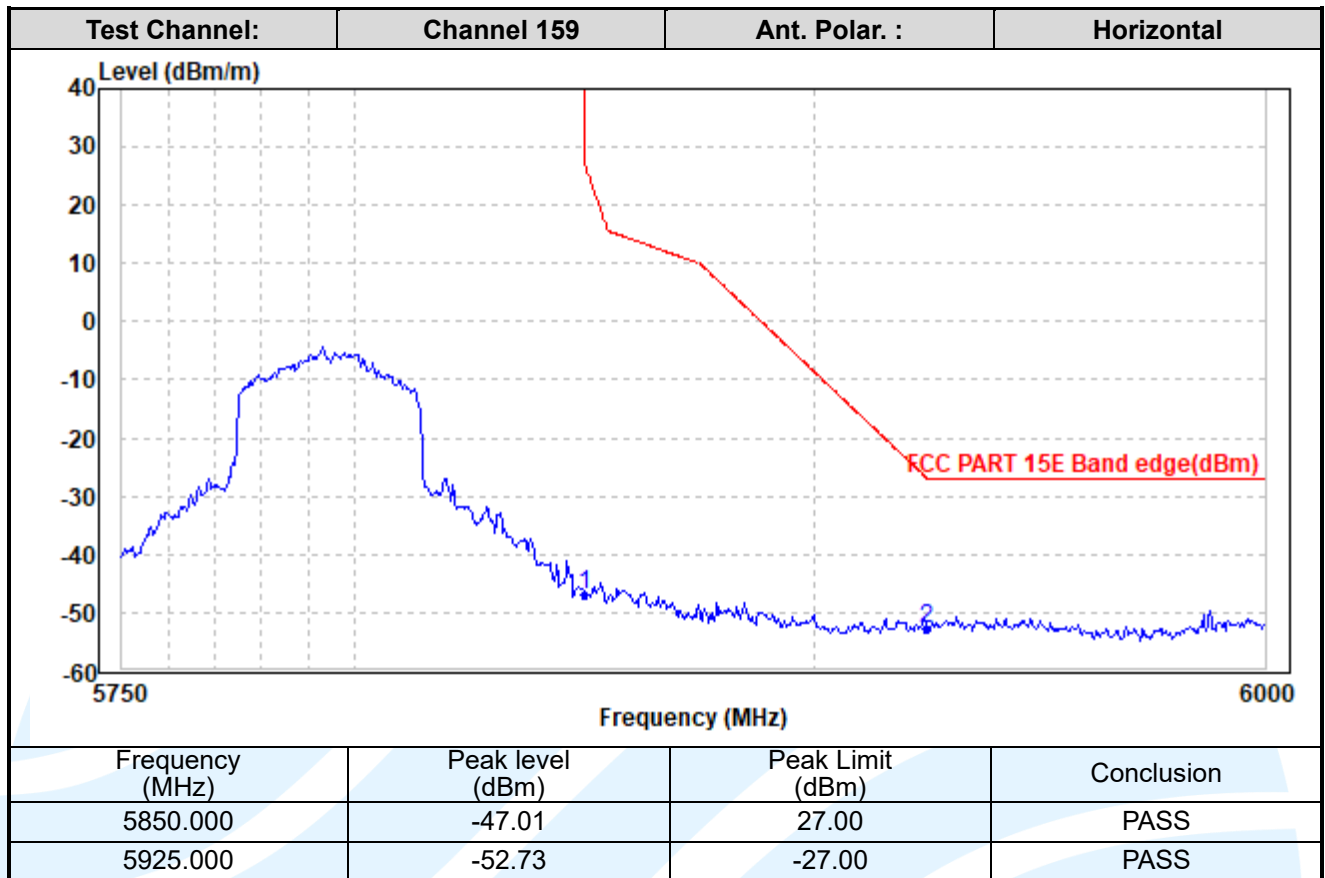
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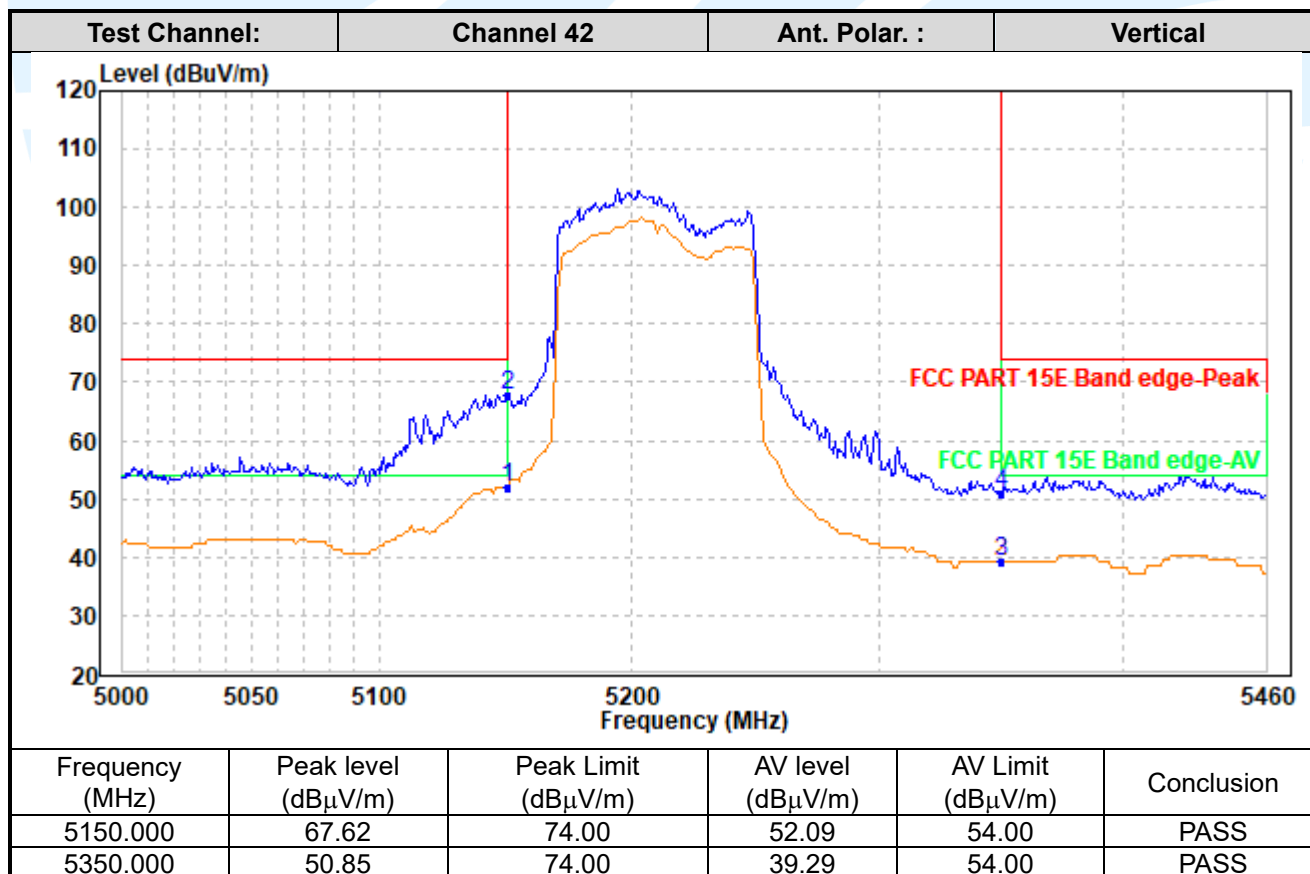
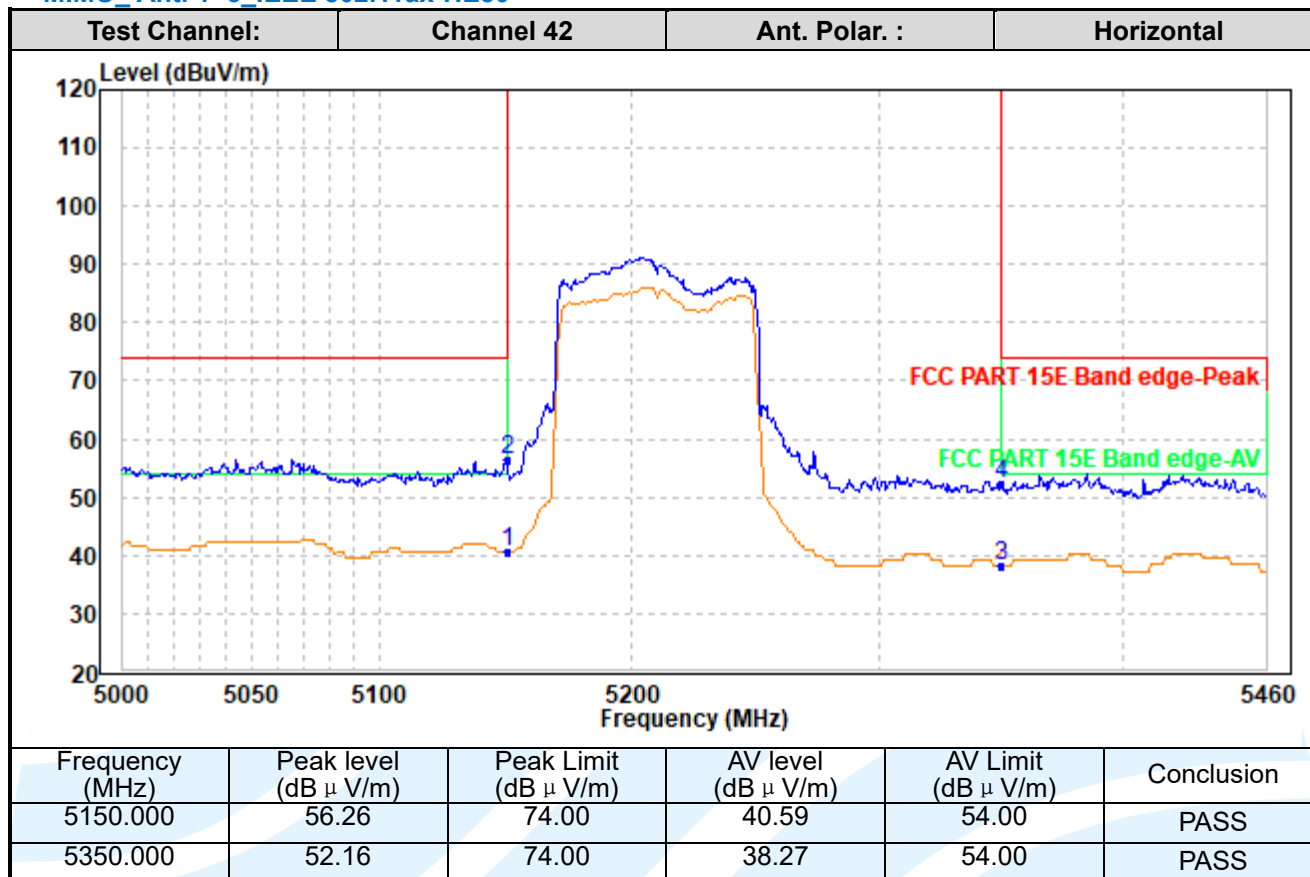
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MIMO_Ant. 1+3_ IEEE 802.11ax-HE80



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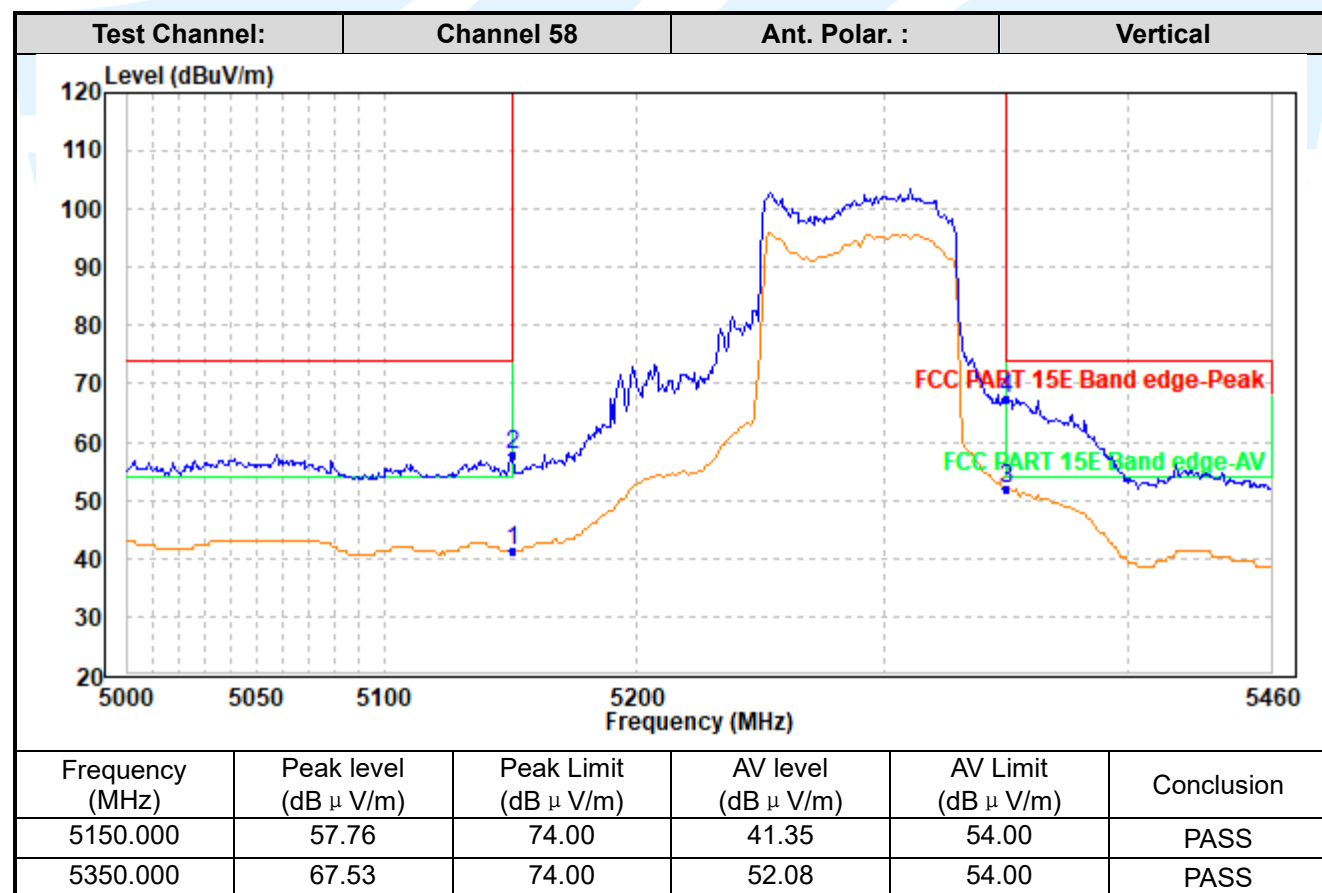
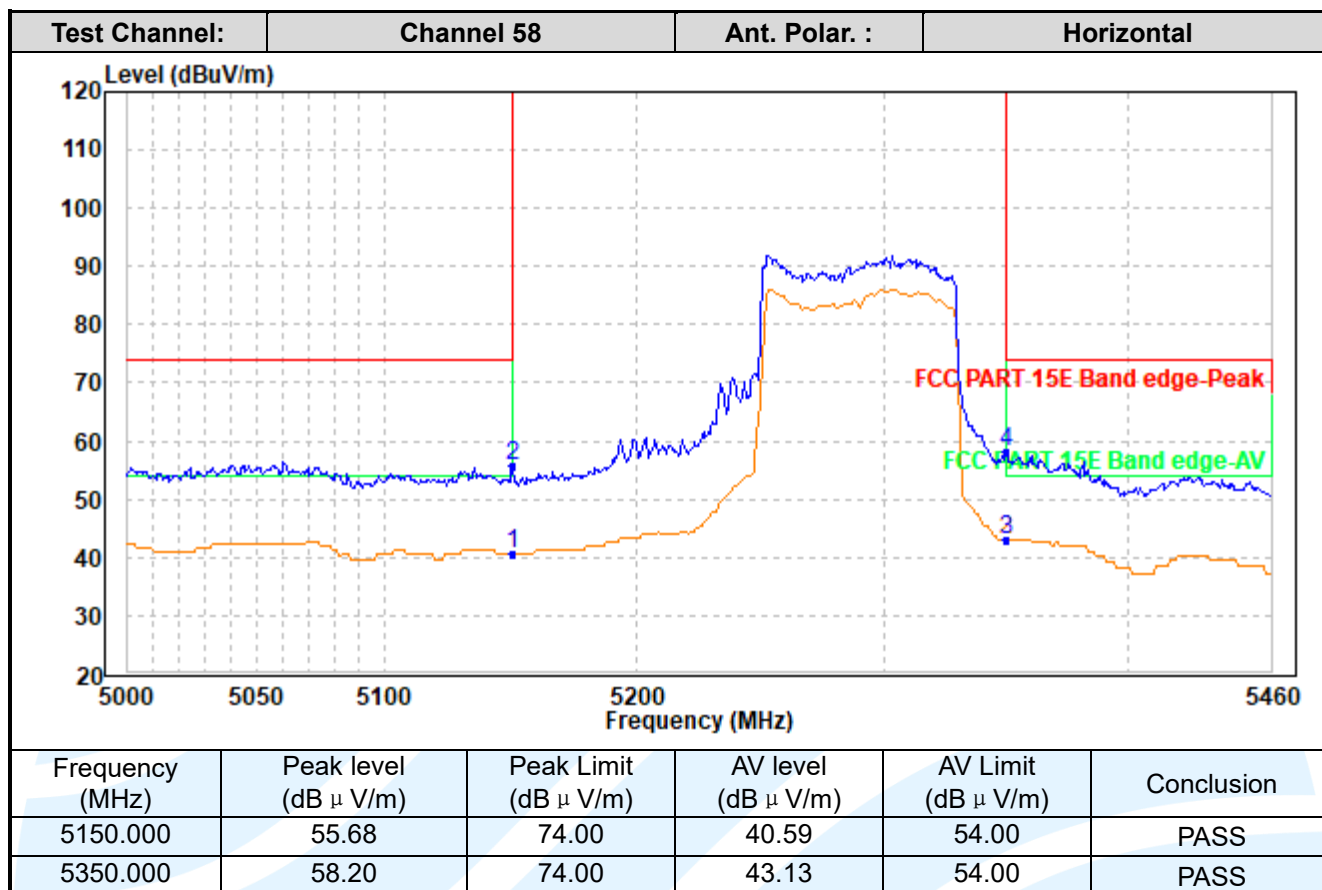
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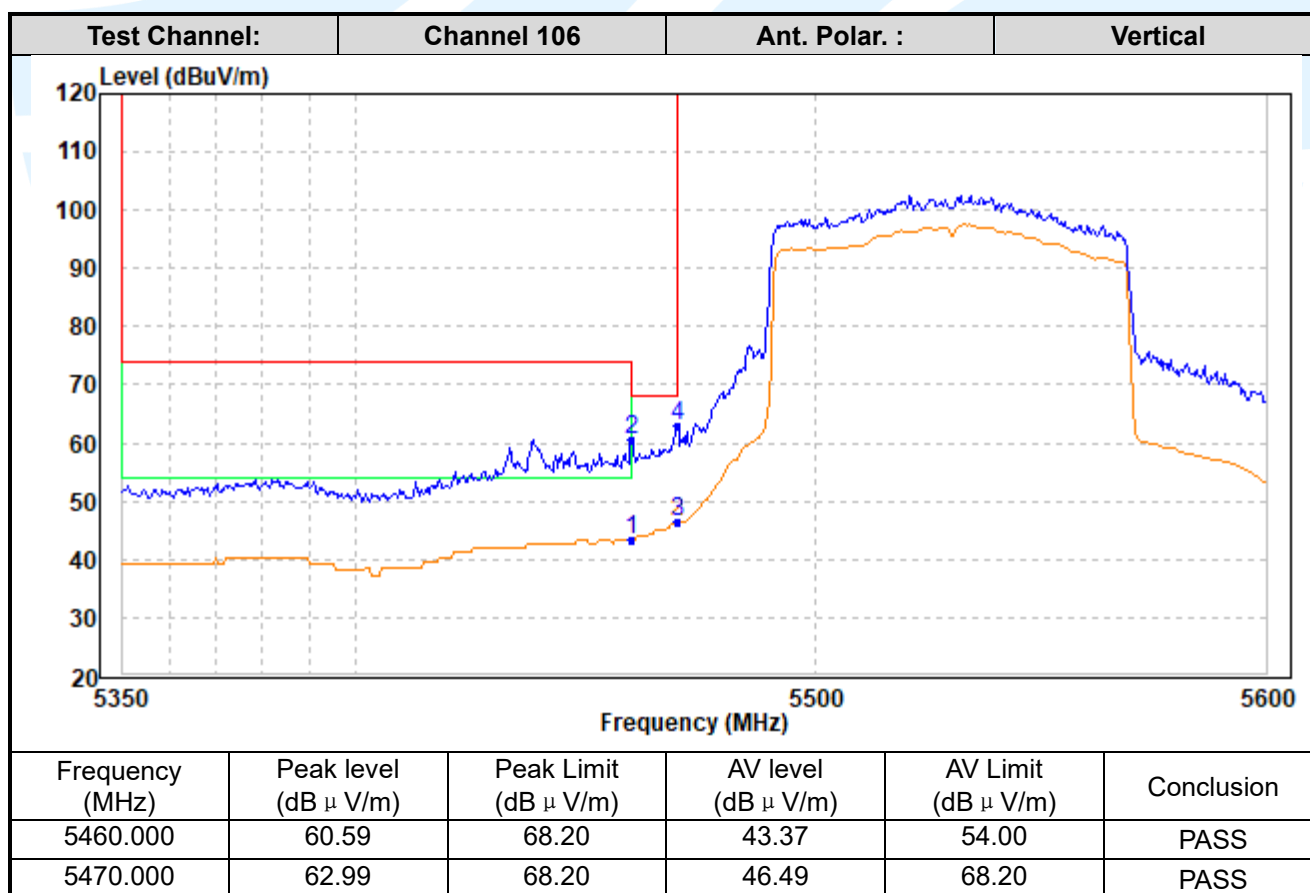
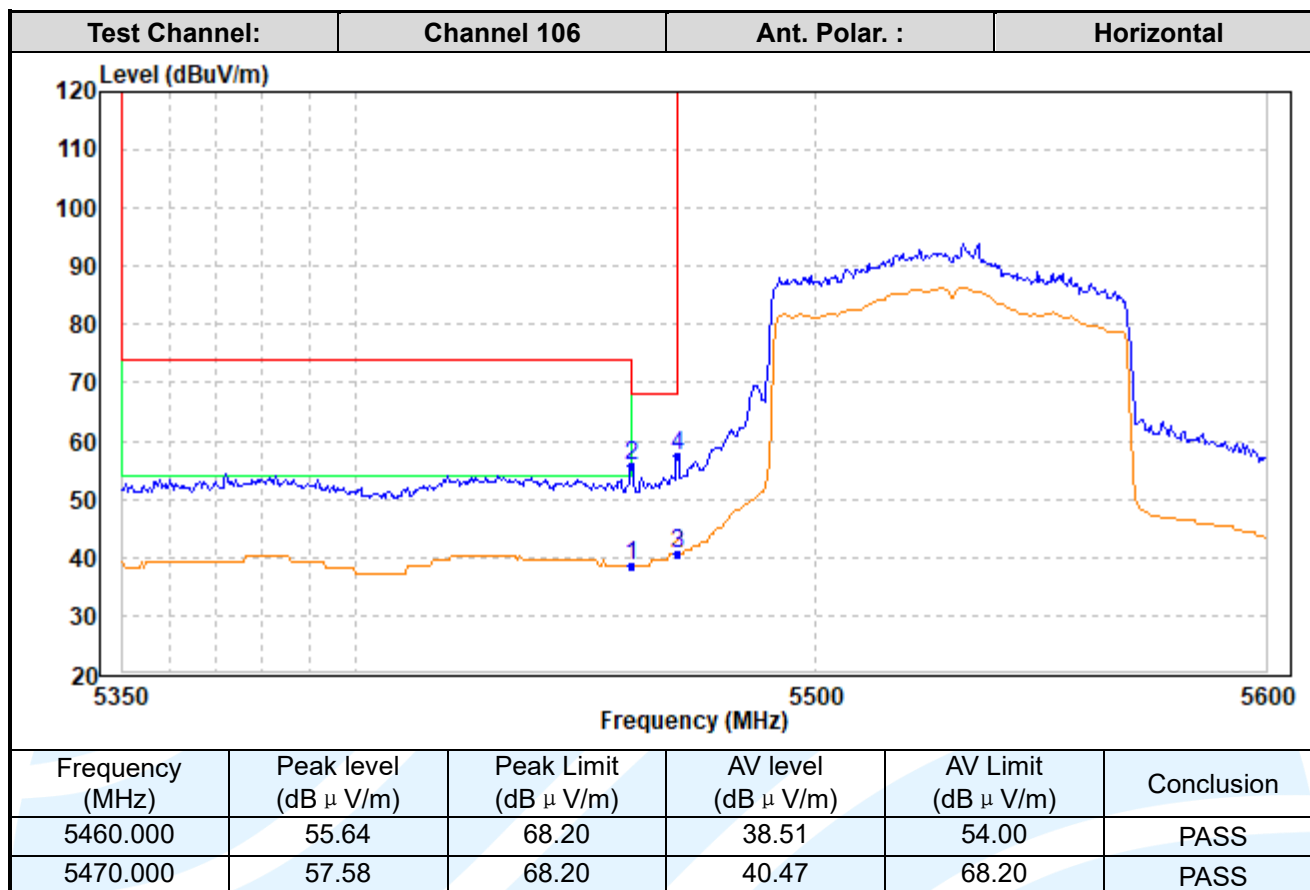
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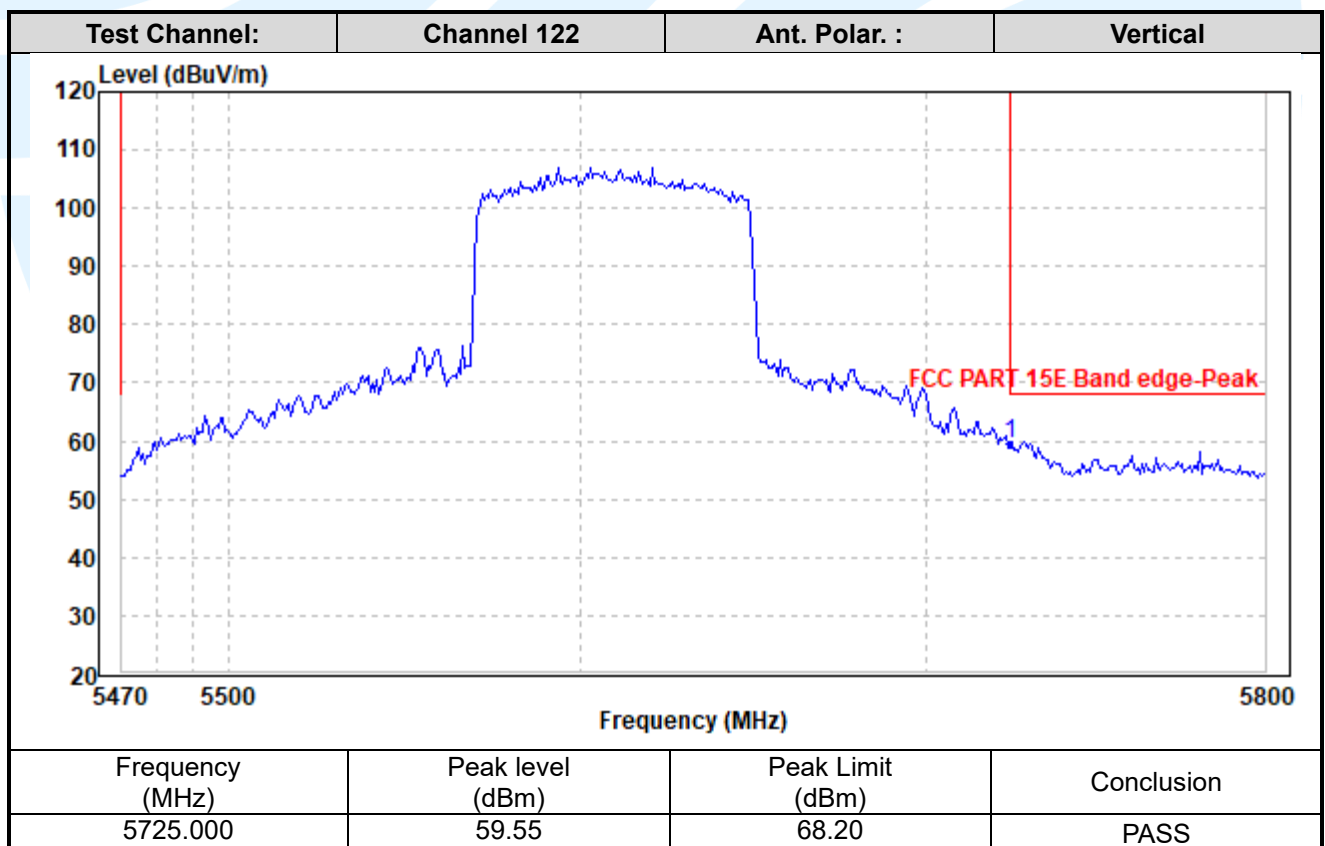
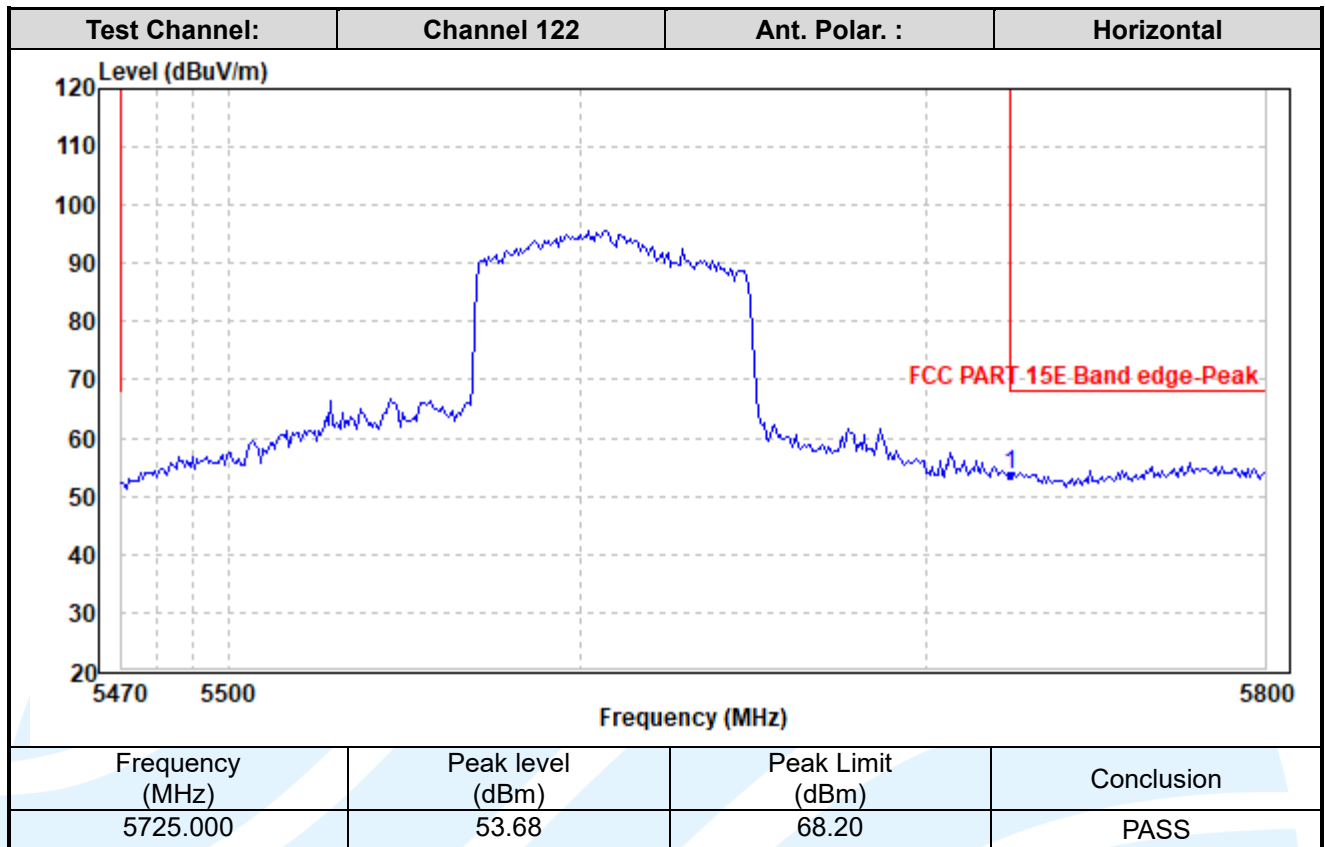
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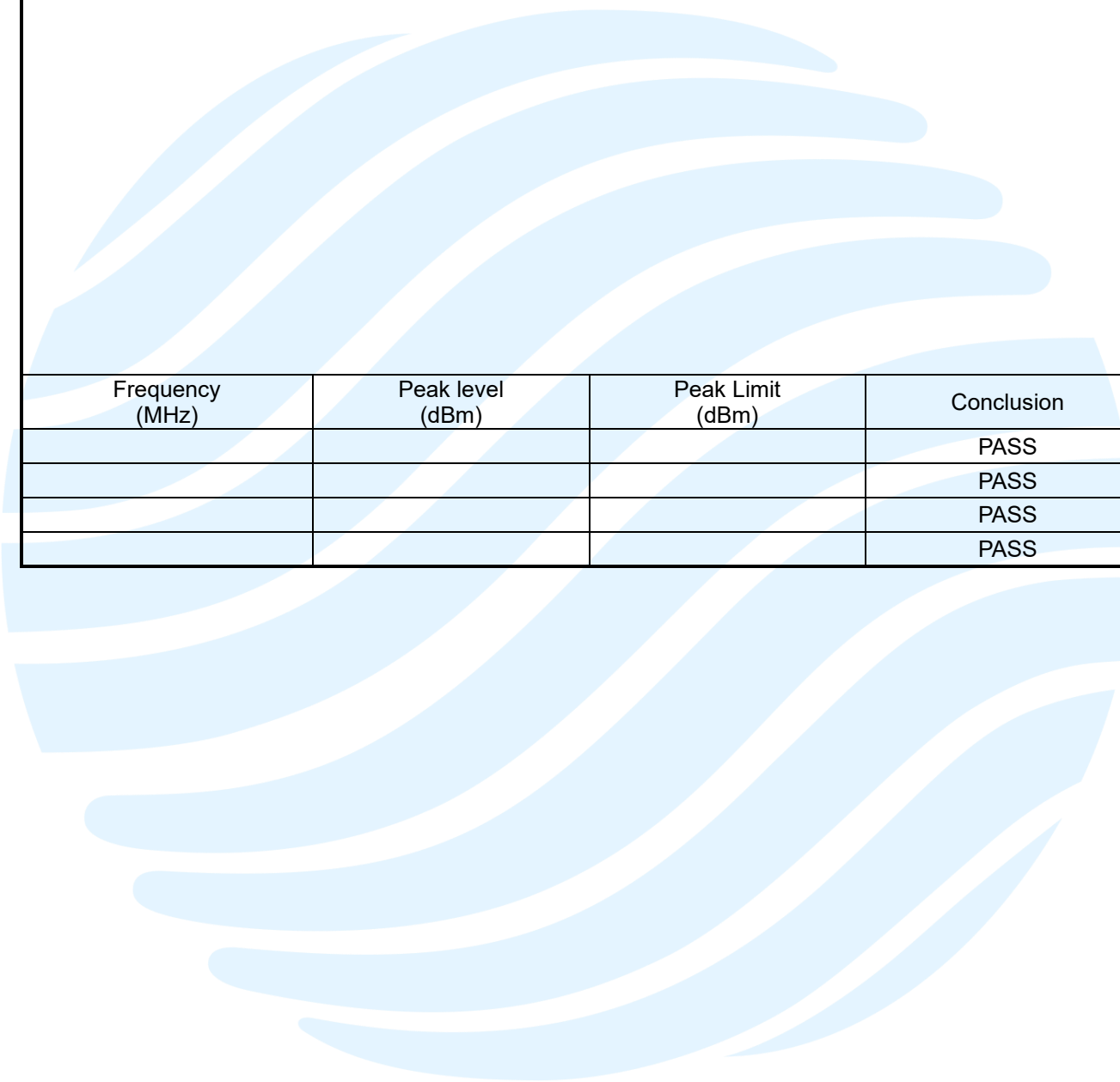
Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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UTTR-RF-EN300328-V1.2

Test Channel:	Channel 155	Ant. Polar. :	Horizontal
			
Frequency (MHz)	Peak level (dBm)	Peak Limit (dBm)	Conclusion
			PASS
			PASS
			PASS
			PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

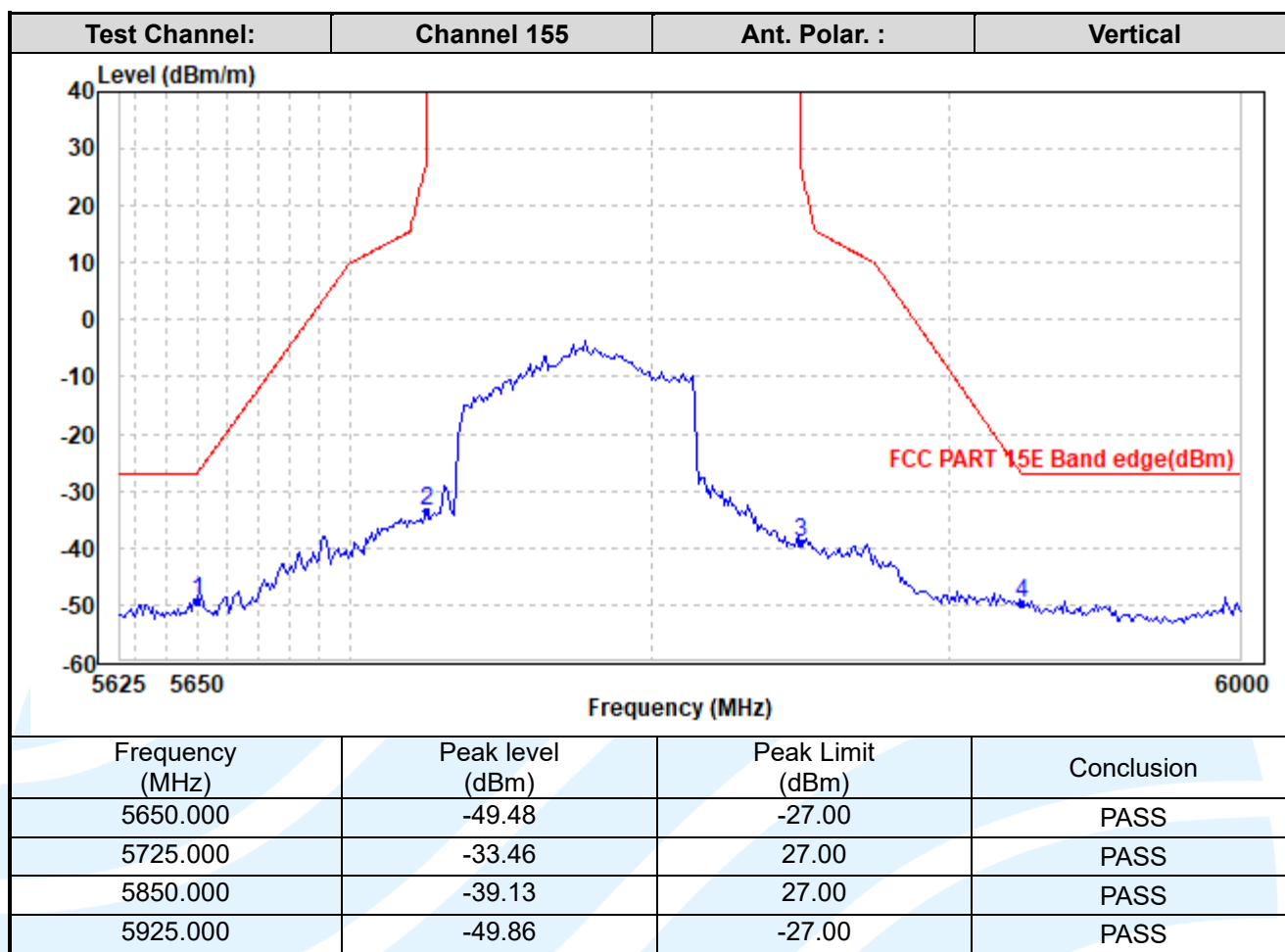
Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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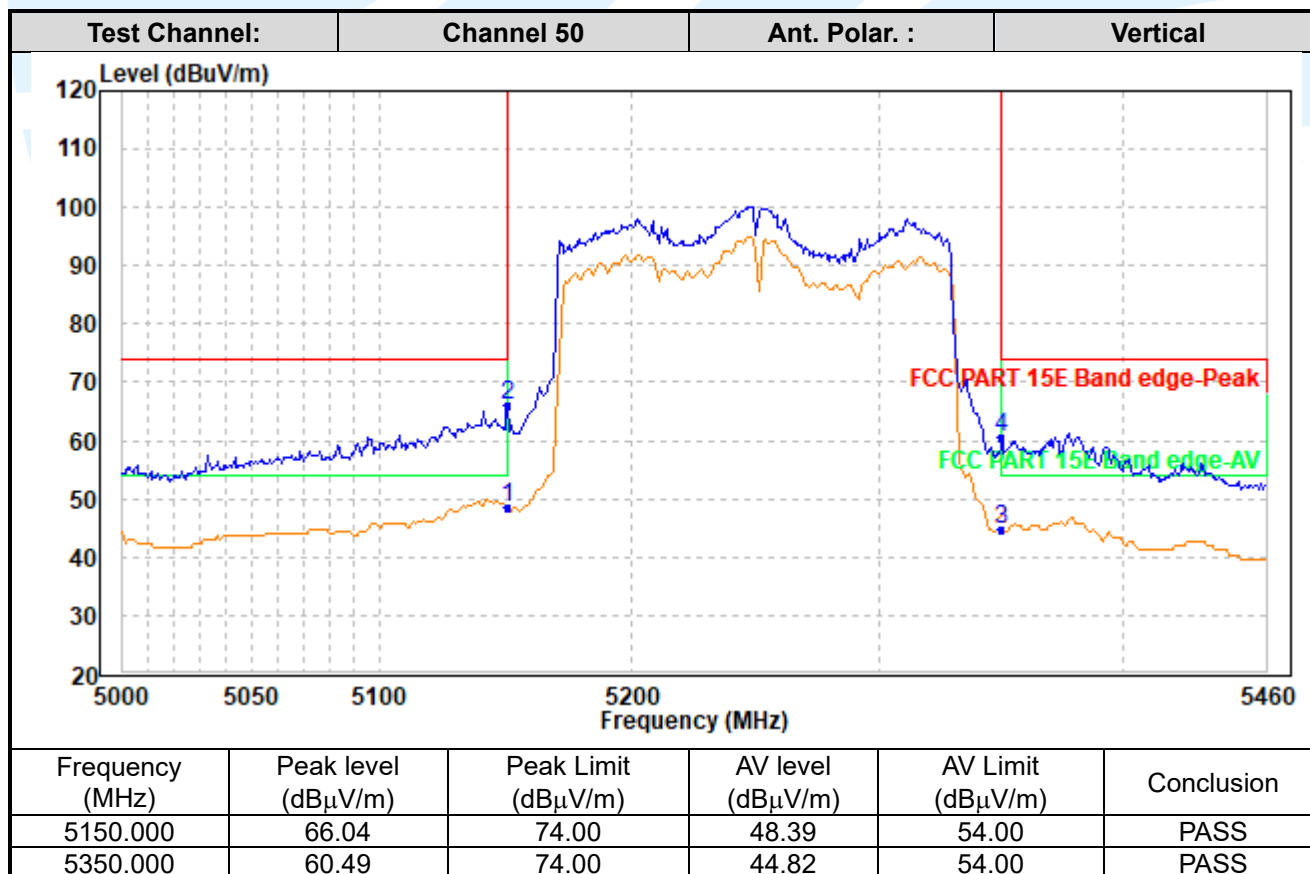
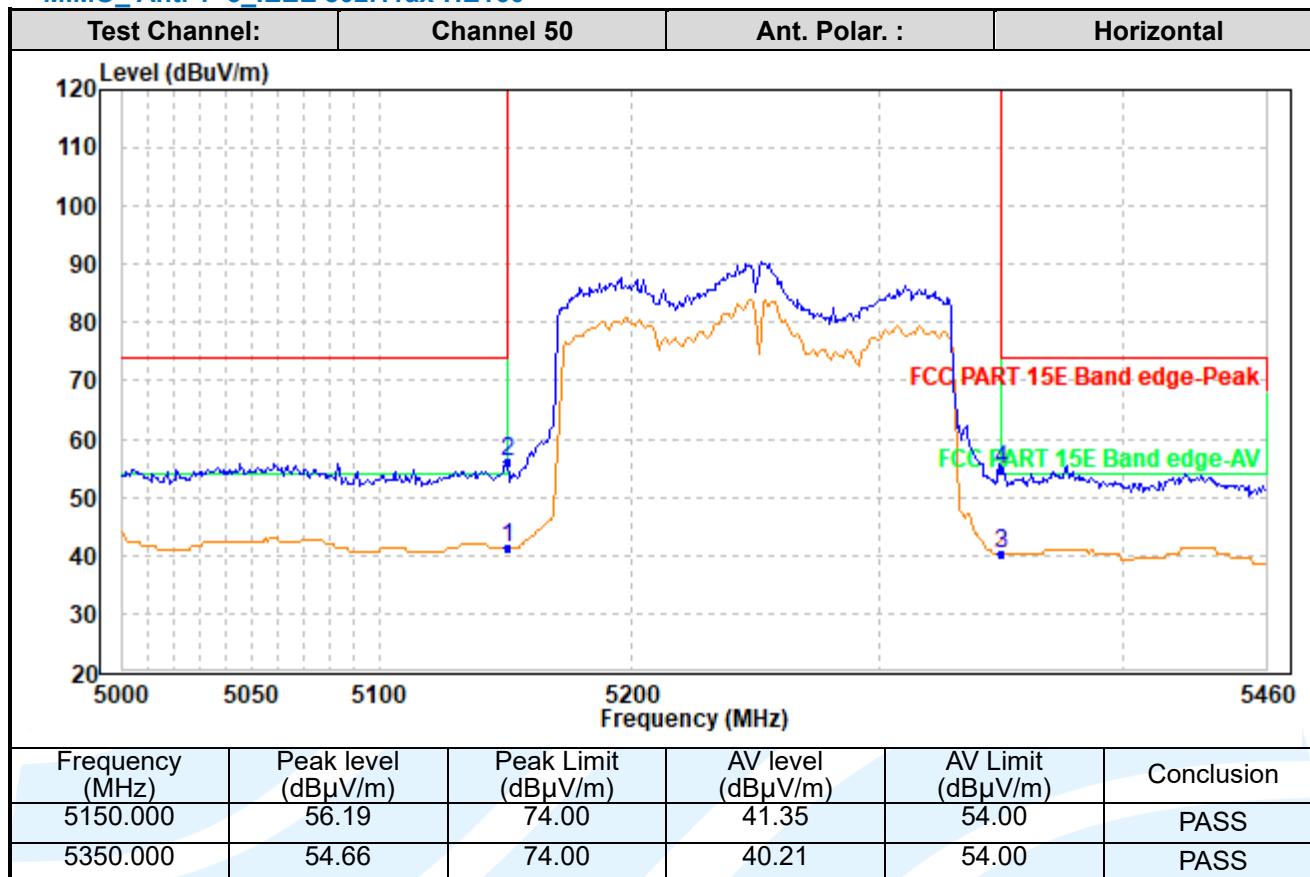
Fax: +86-755-28230886

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MIMO_Ant. 1+3_ IEEE 802.11ax-HE160



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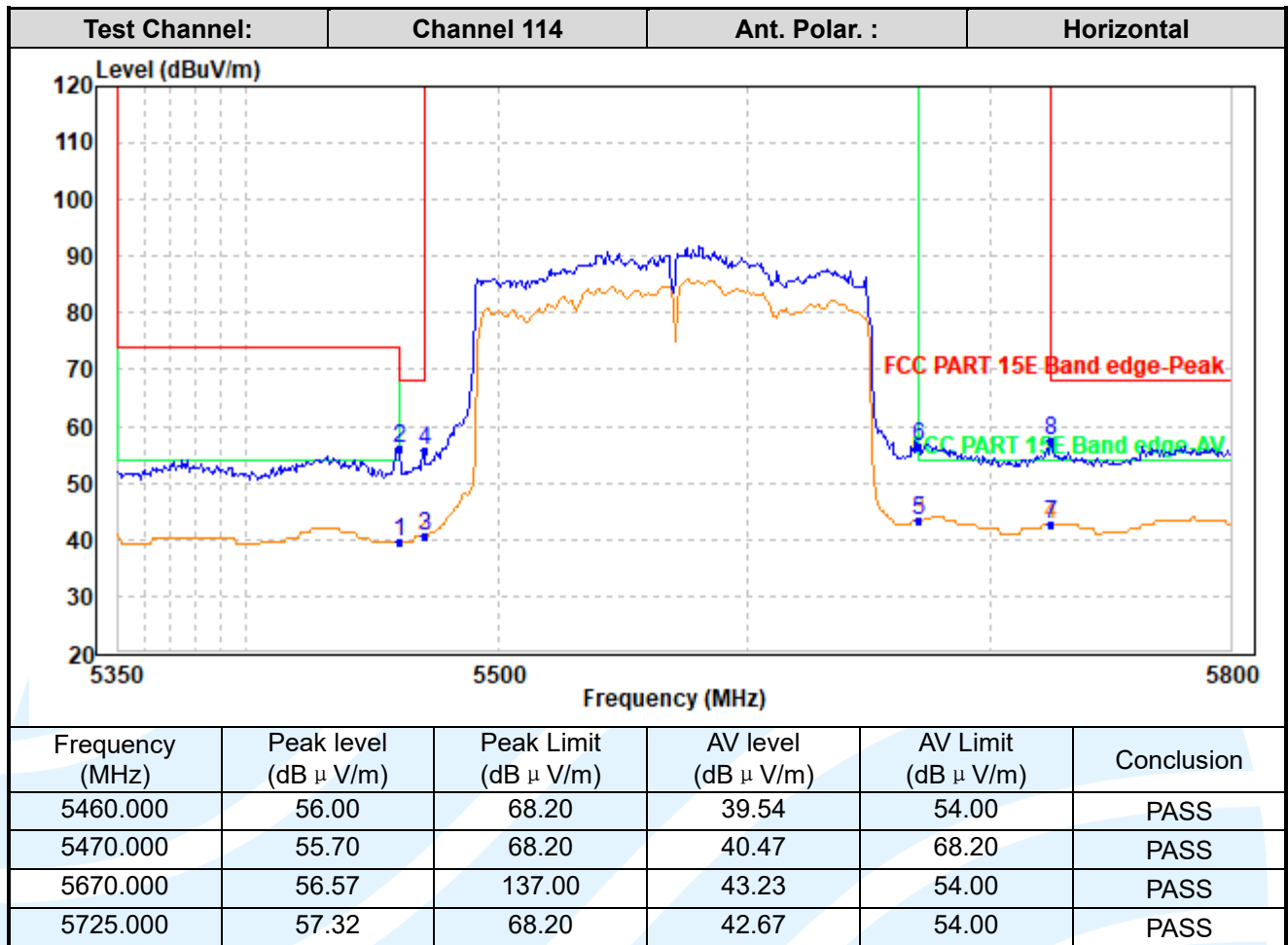
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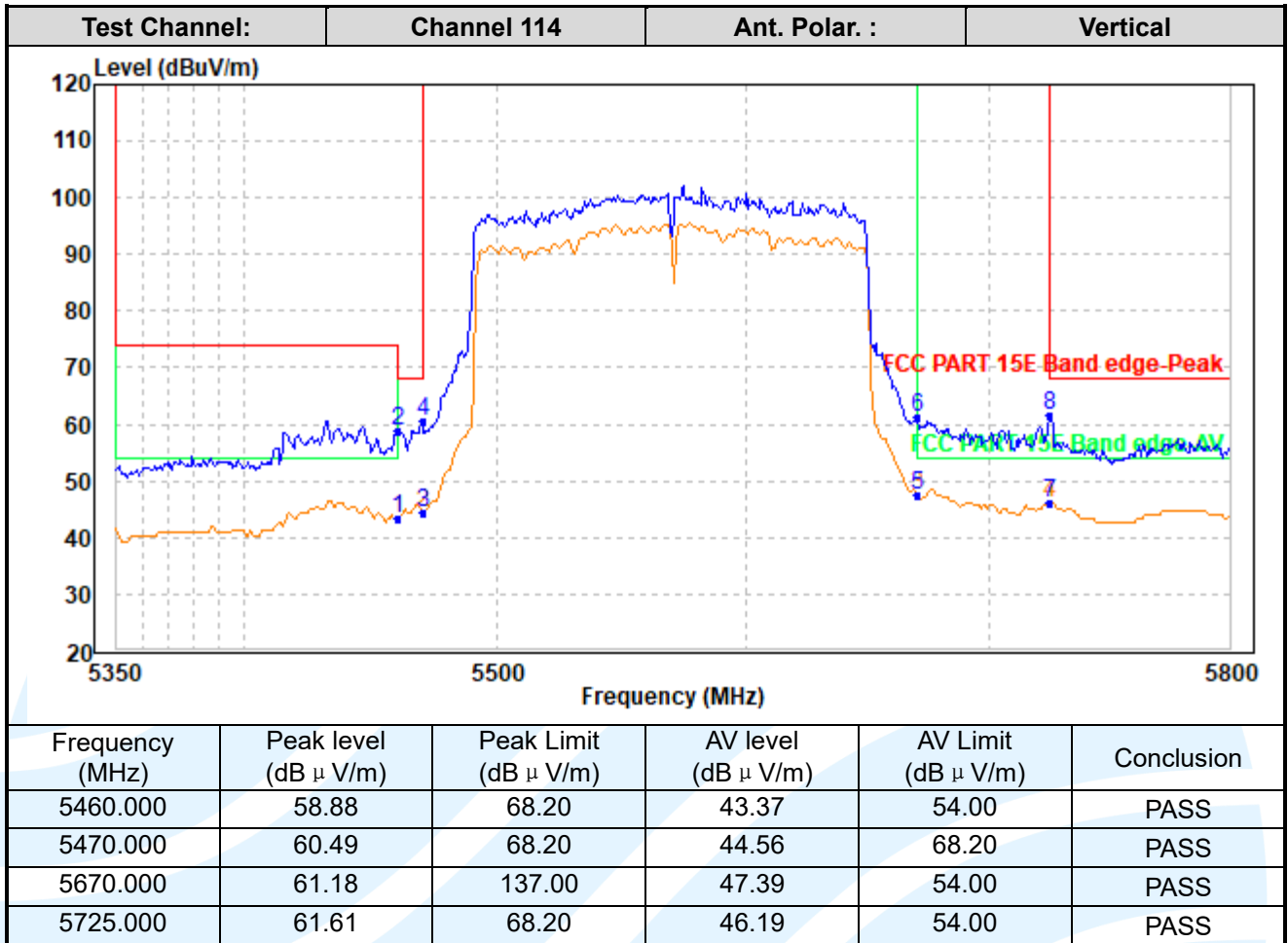
Fax: +86-755-28230886

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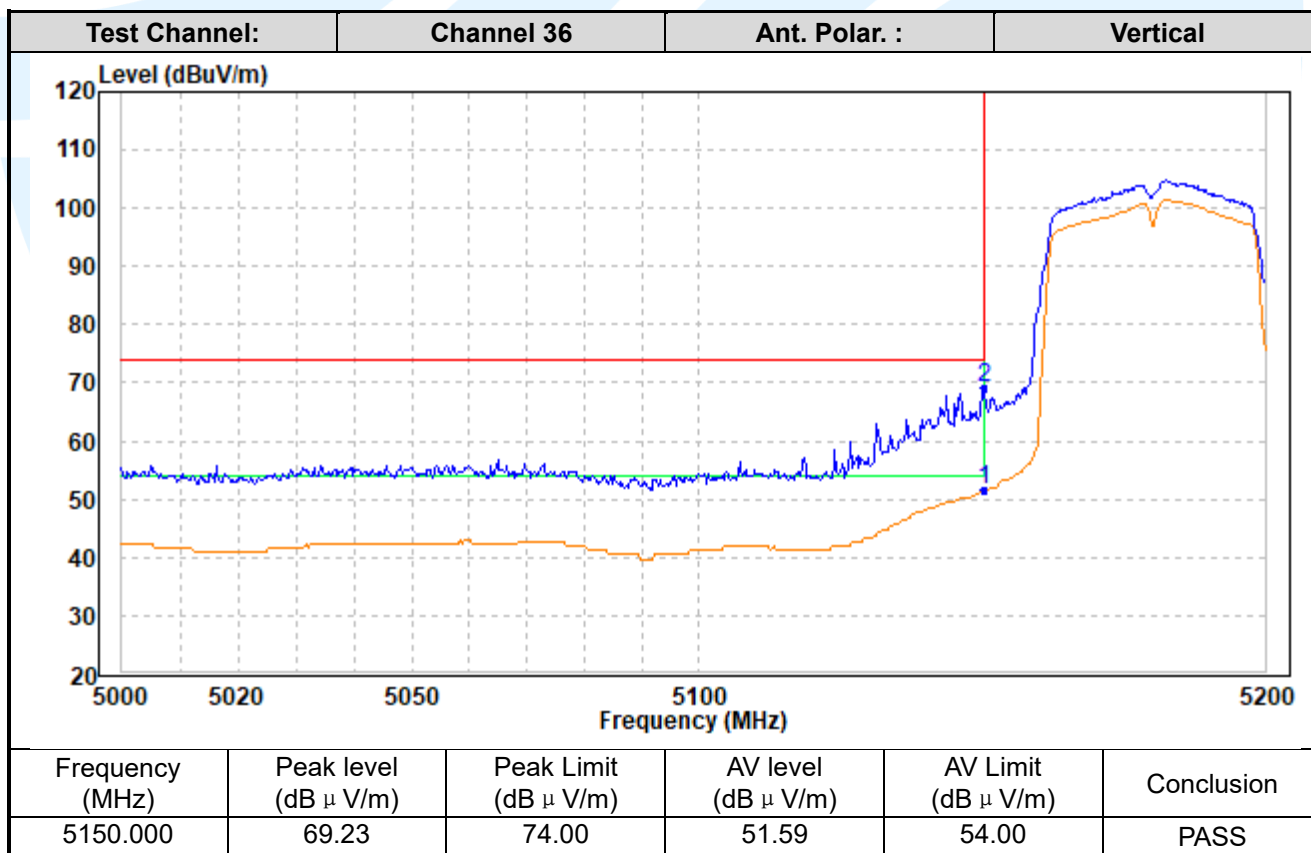
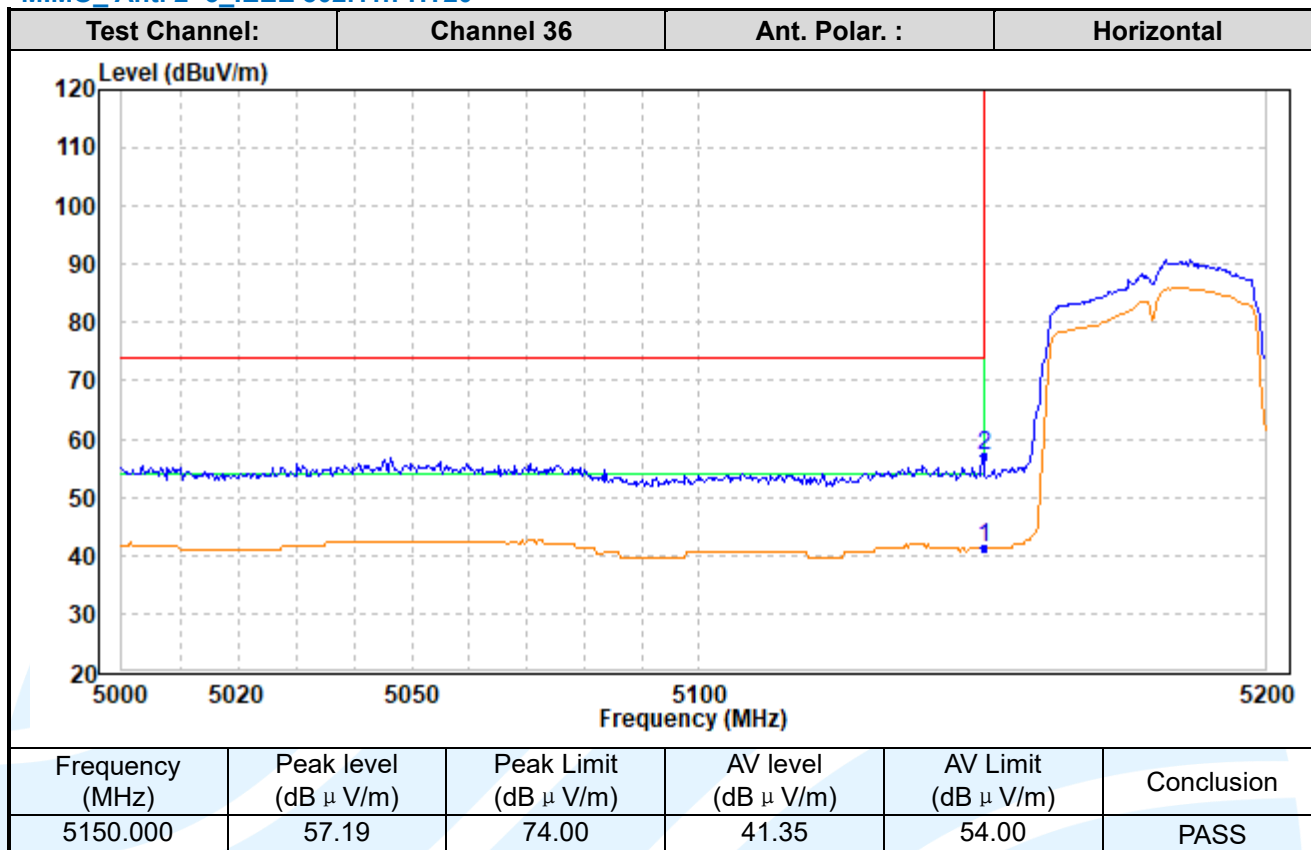
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MIMO_Ant. 2+3_ IEEE 802.11n-HT20



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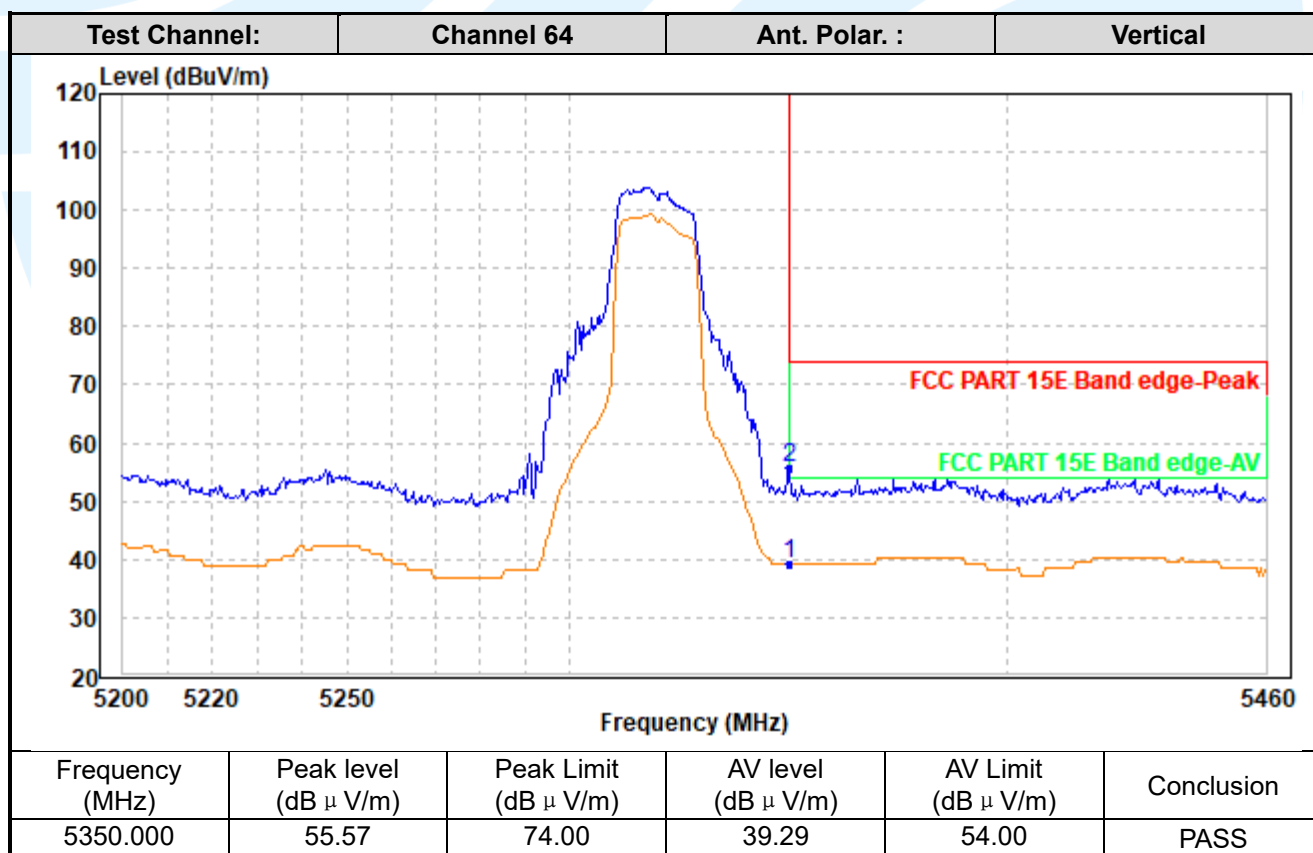
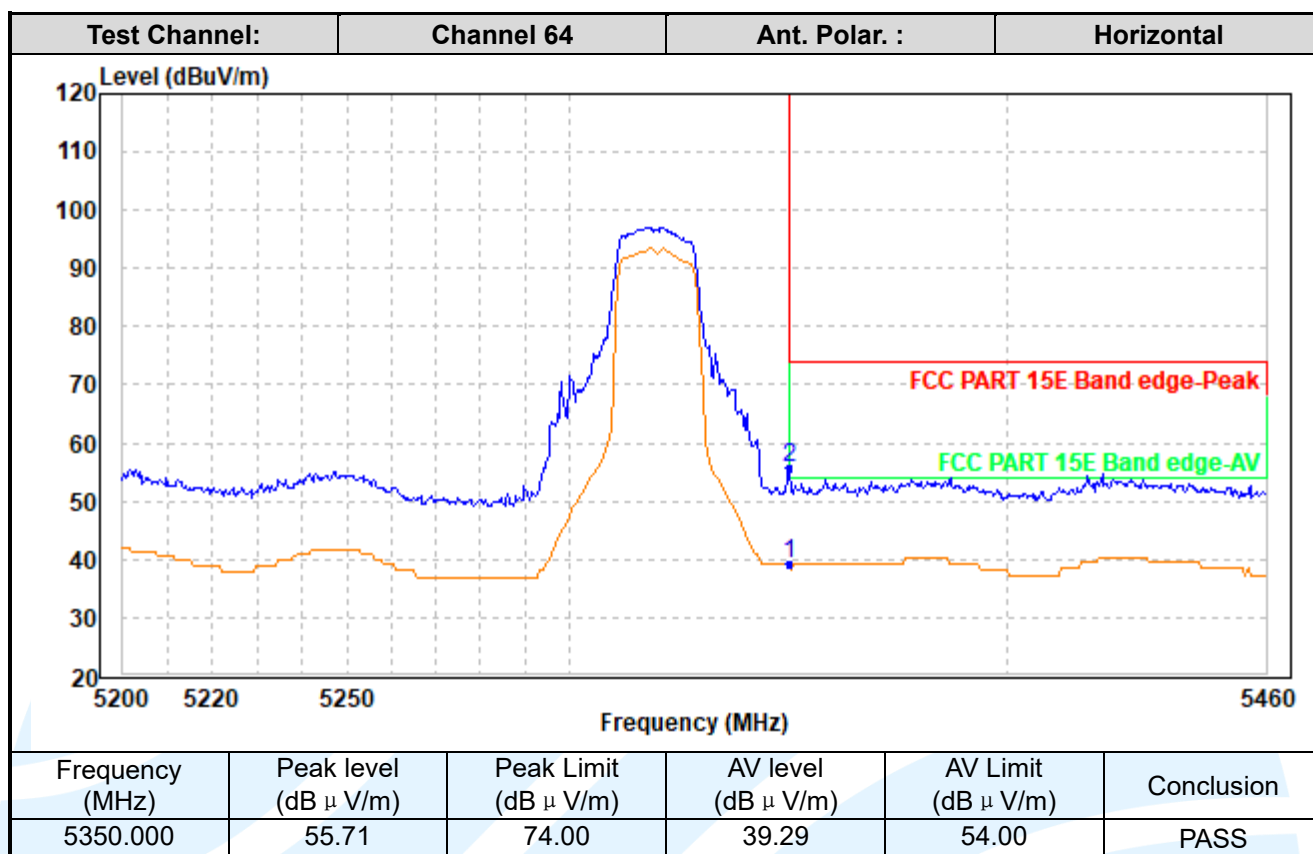
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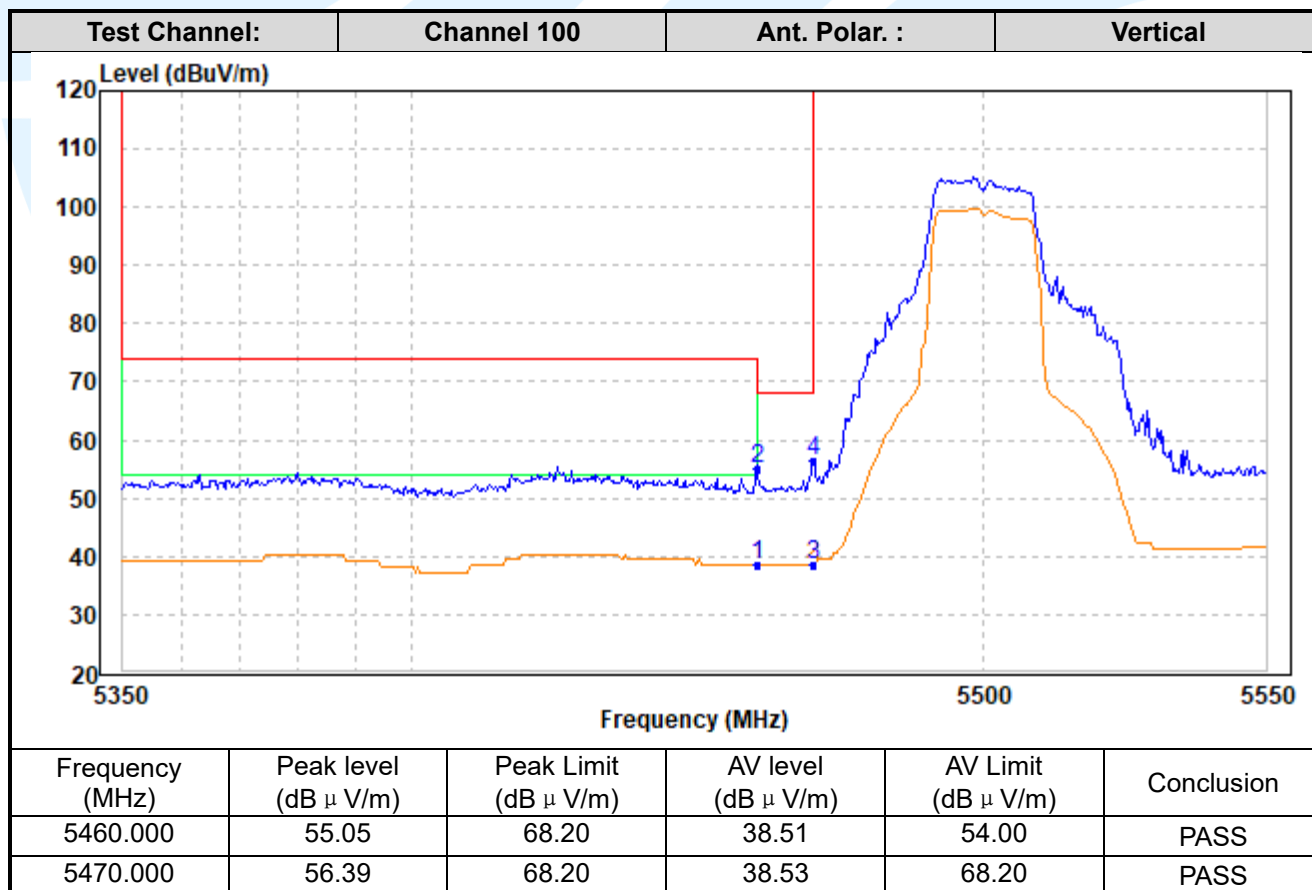
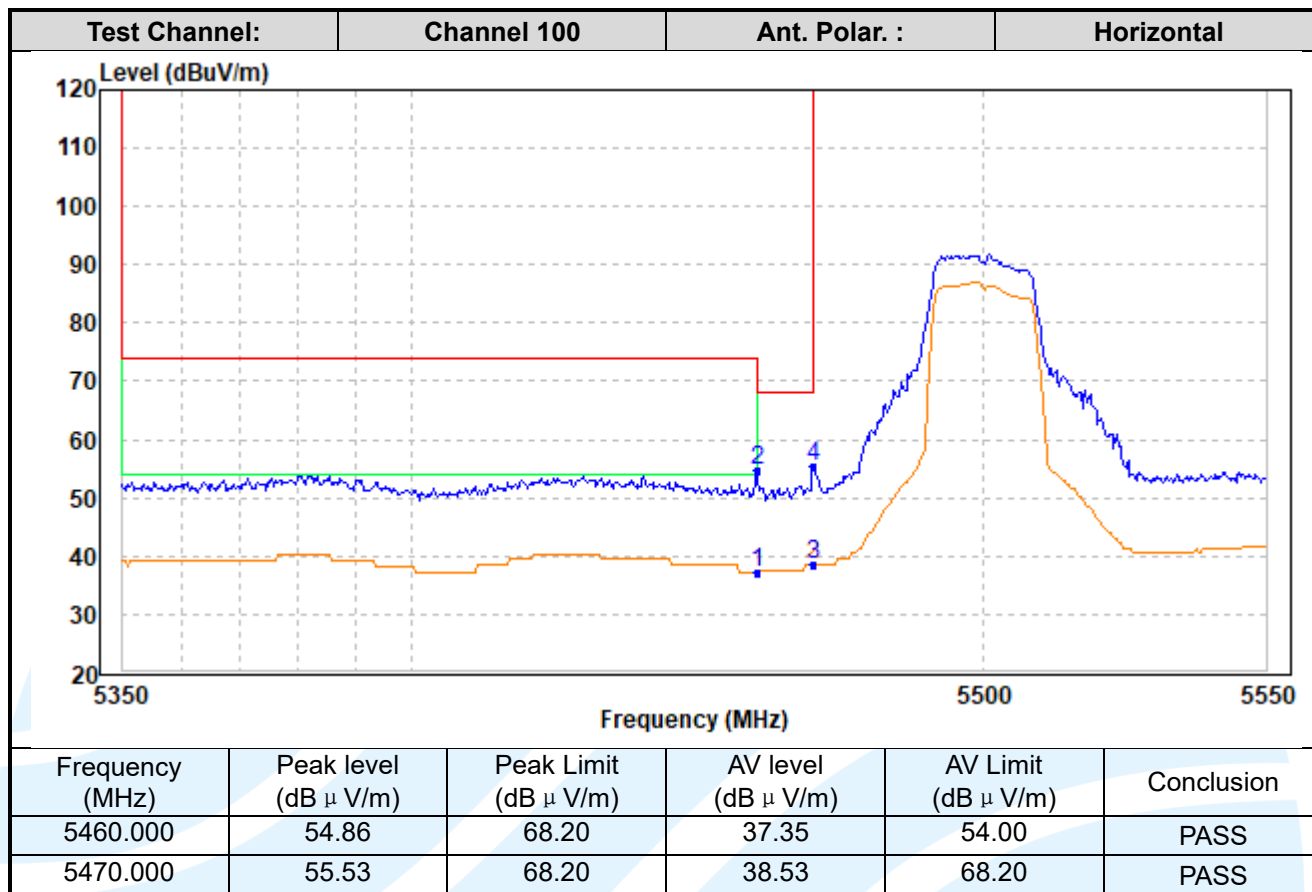
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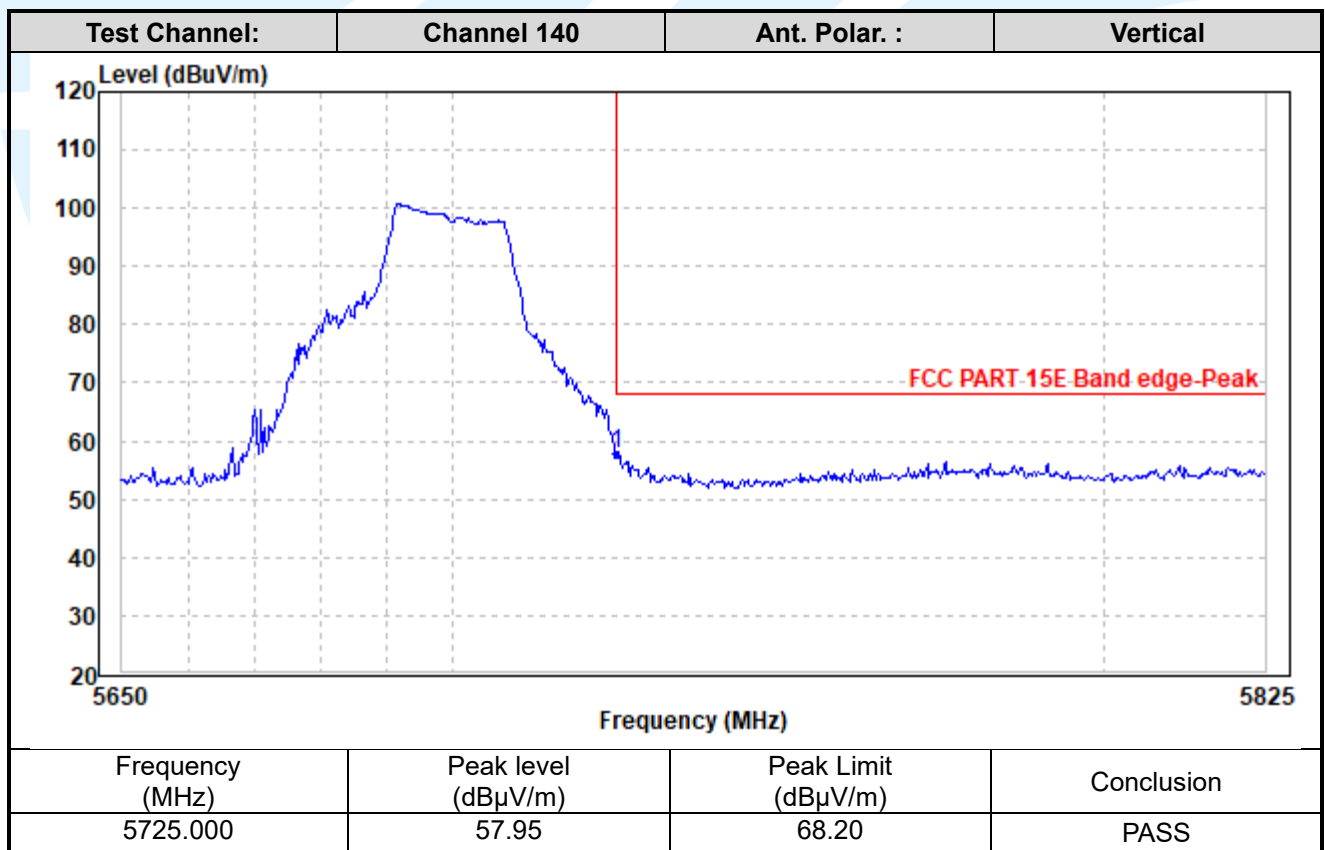
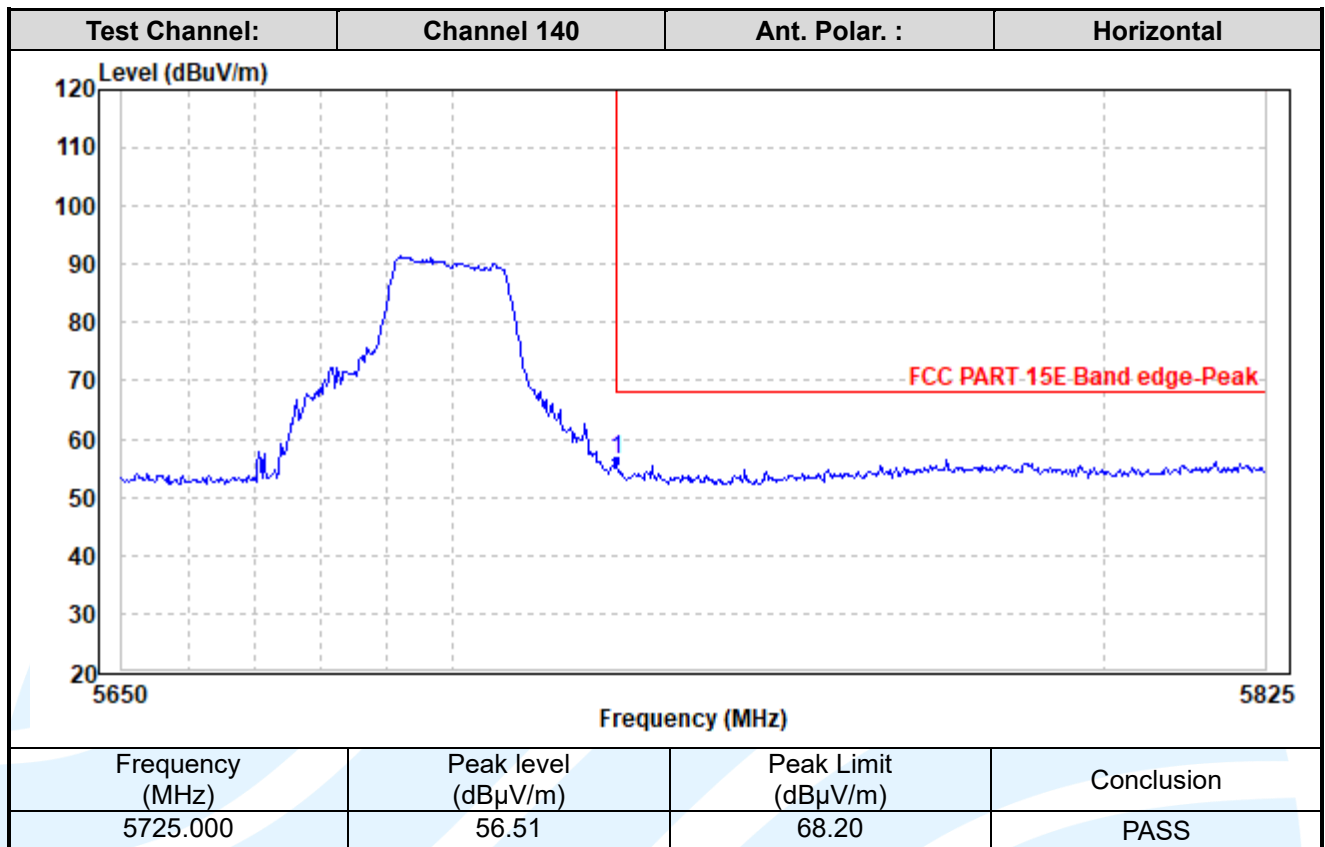
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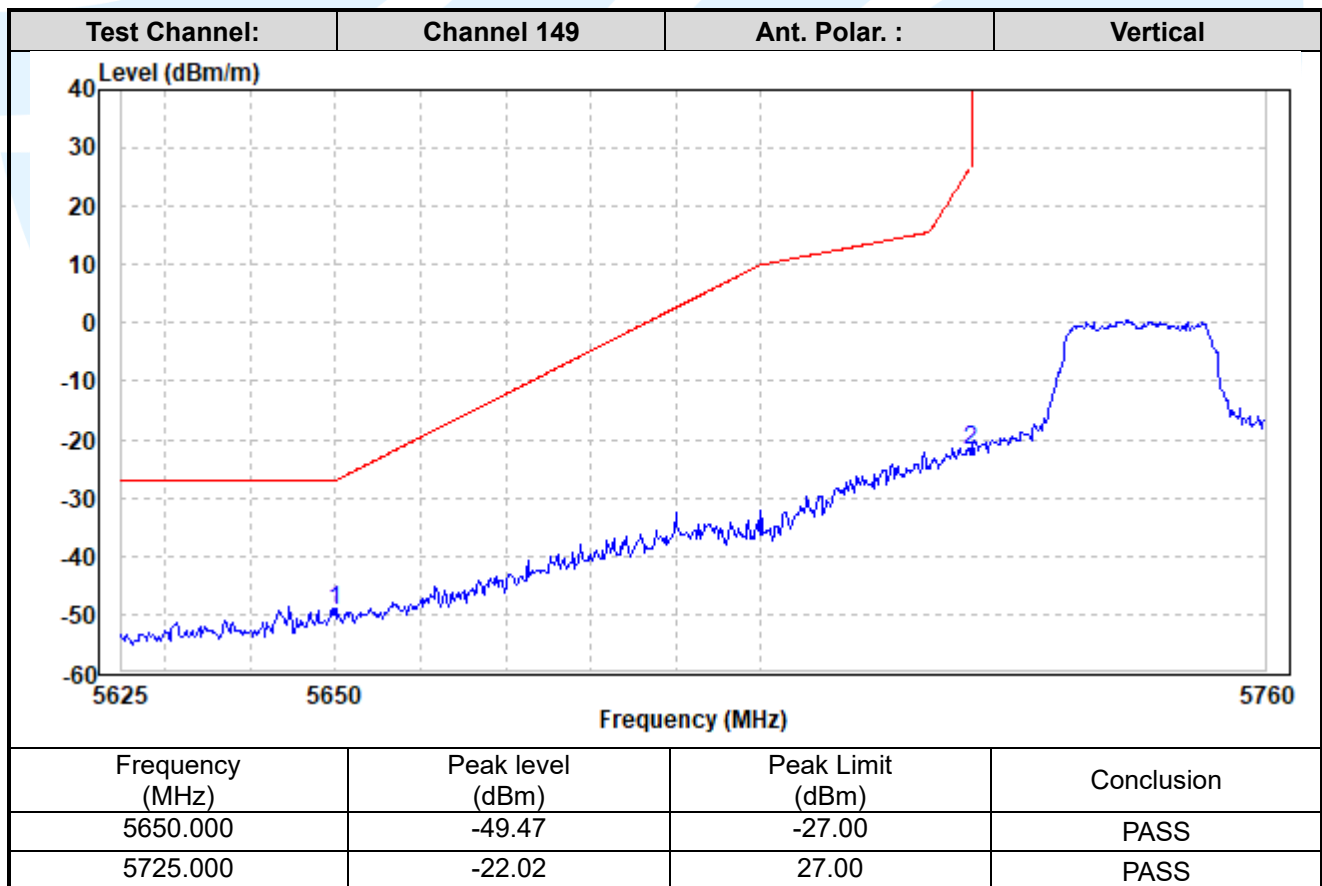
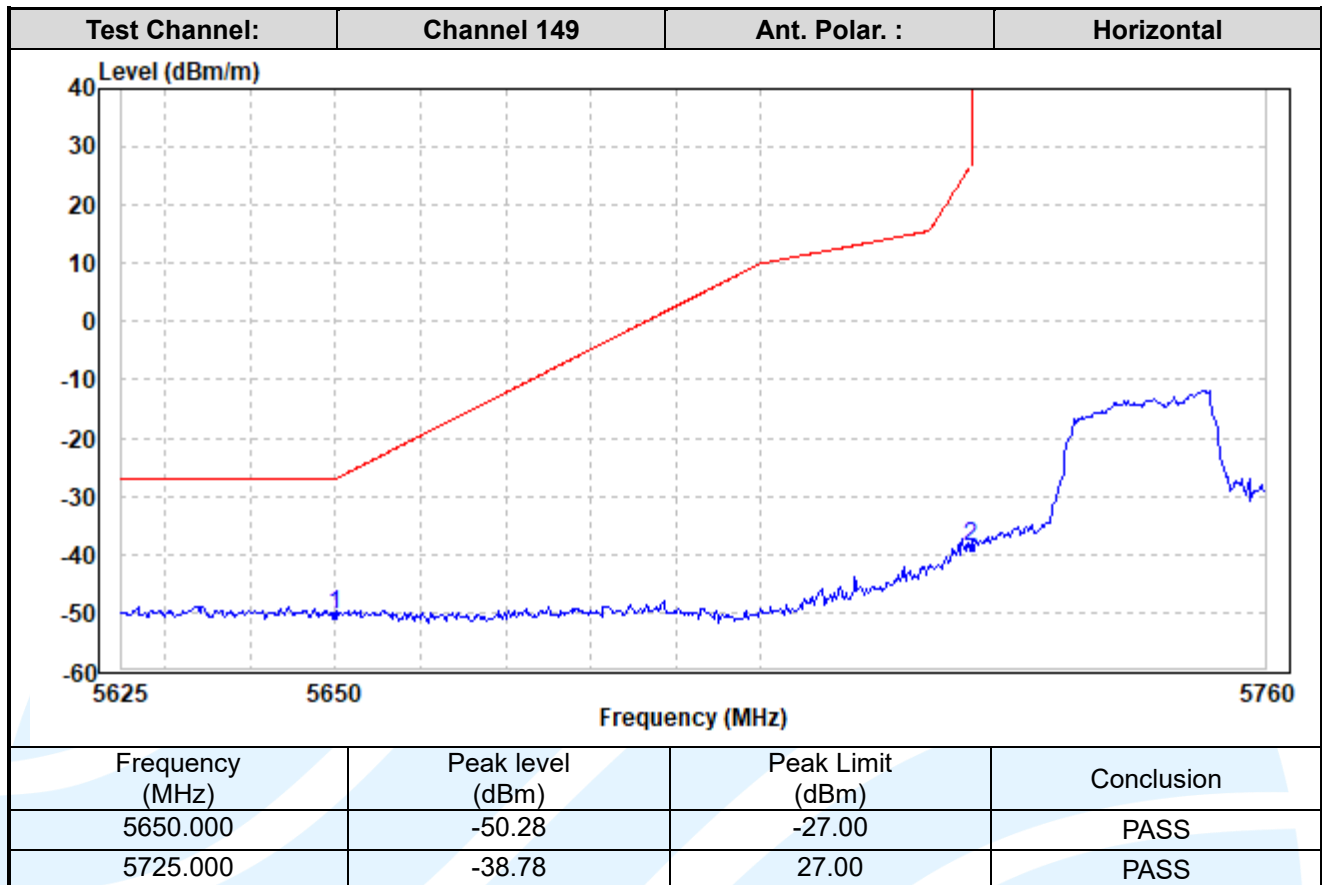
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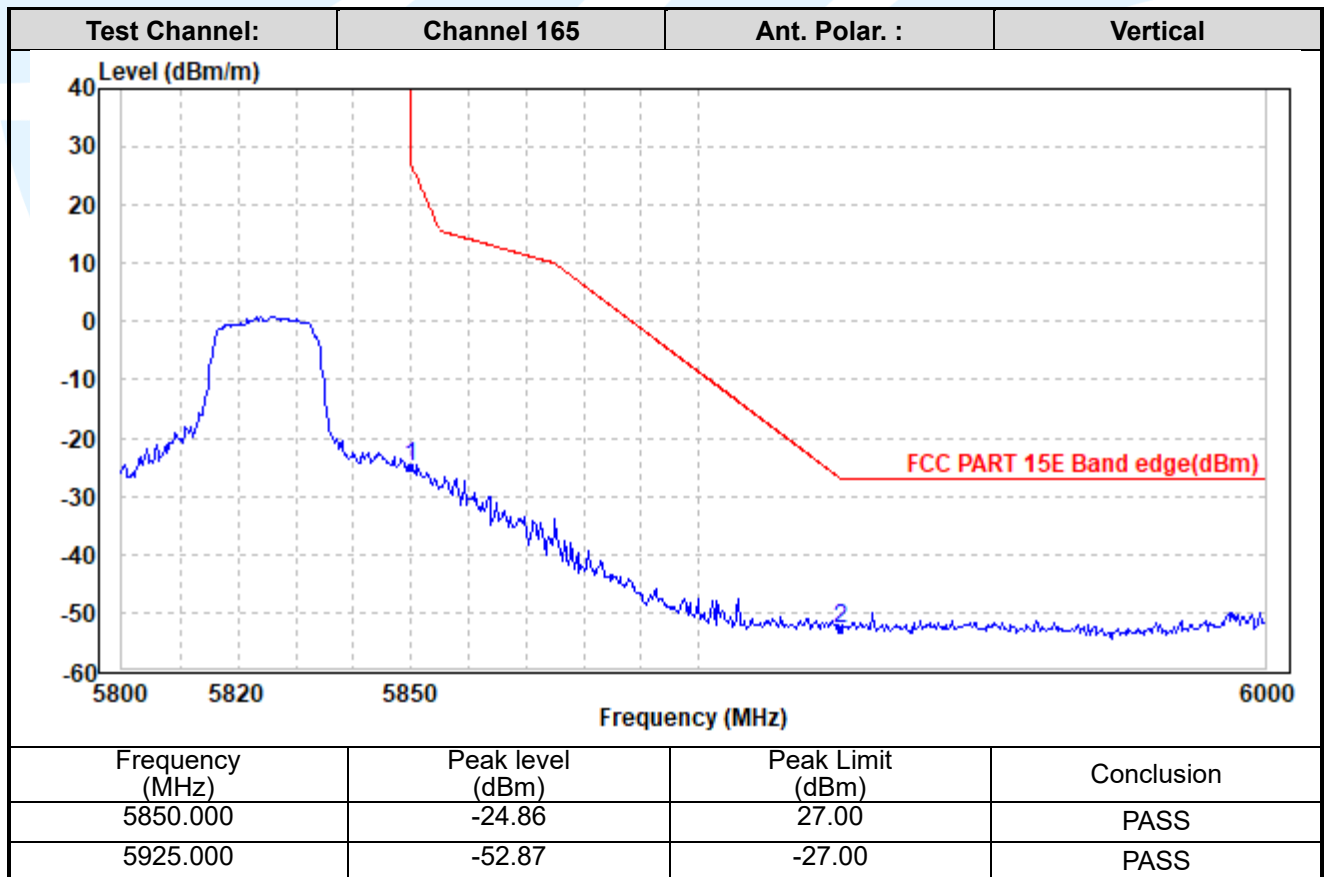
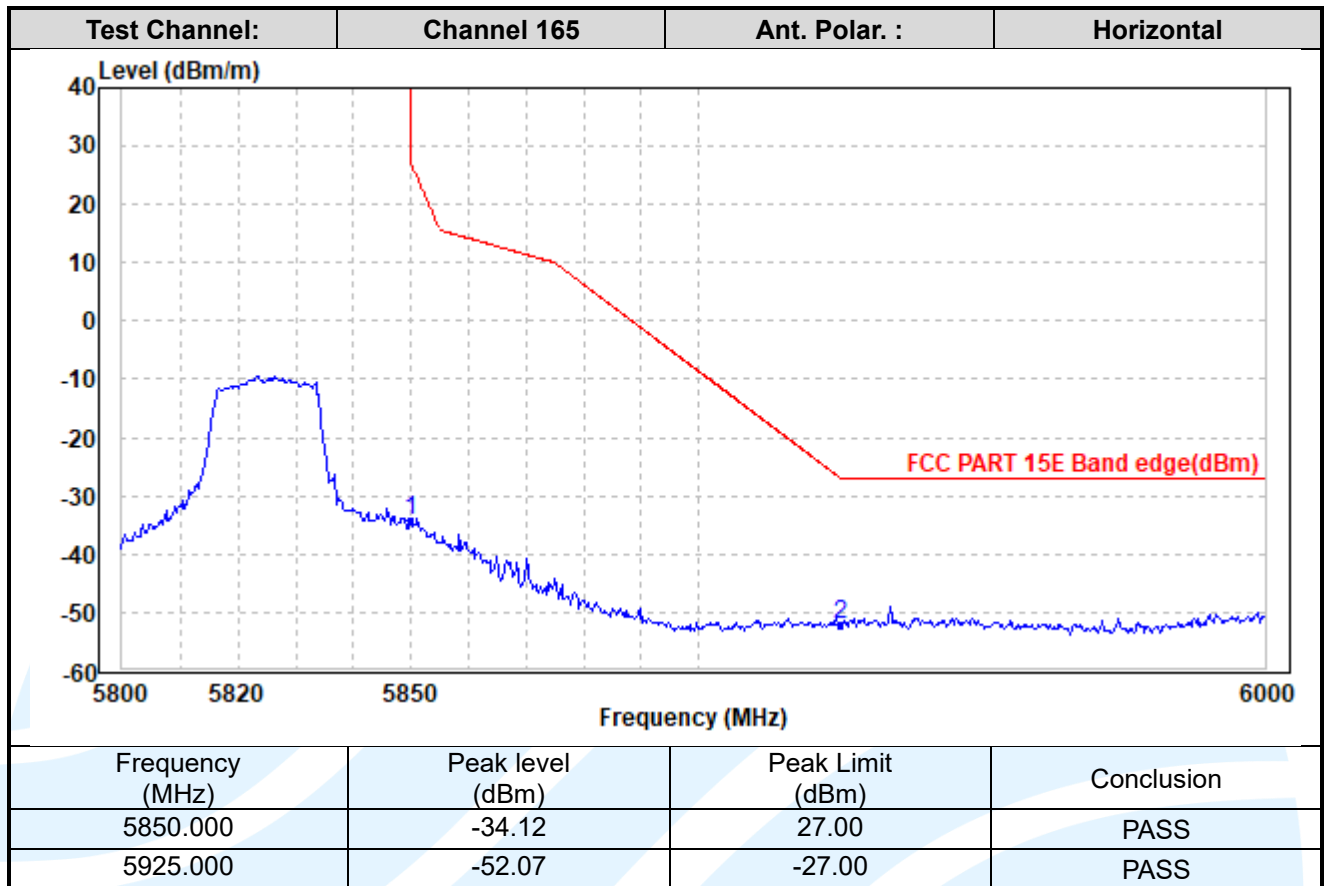
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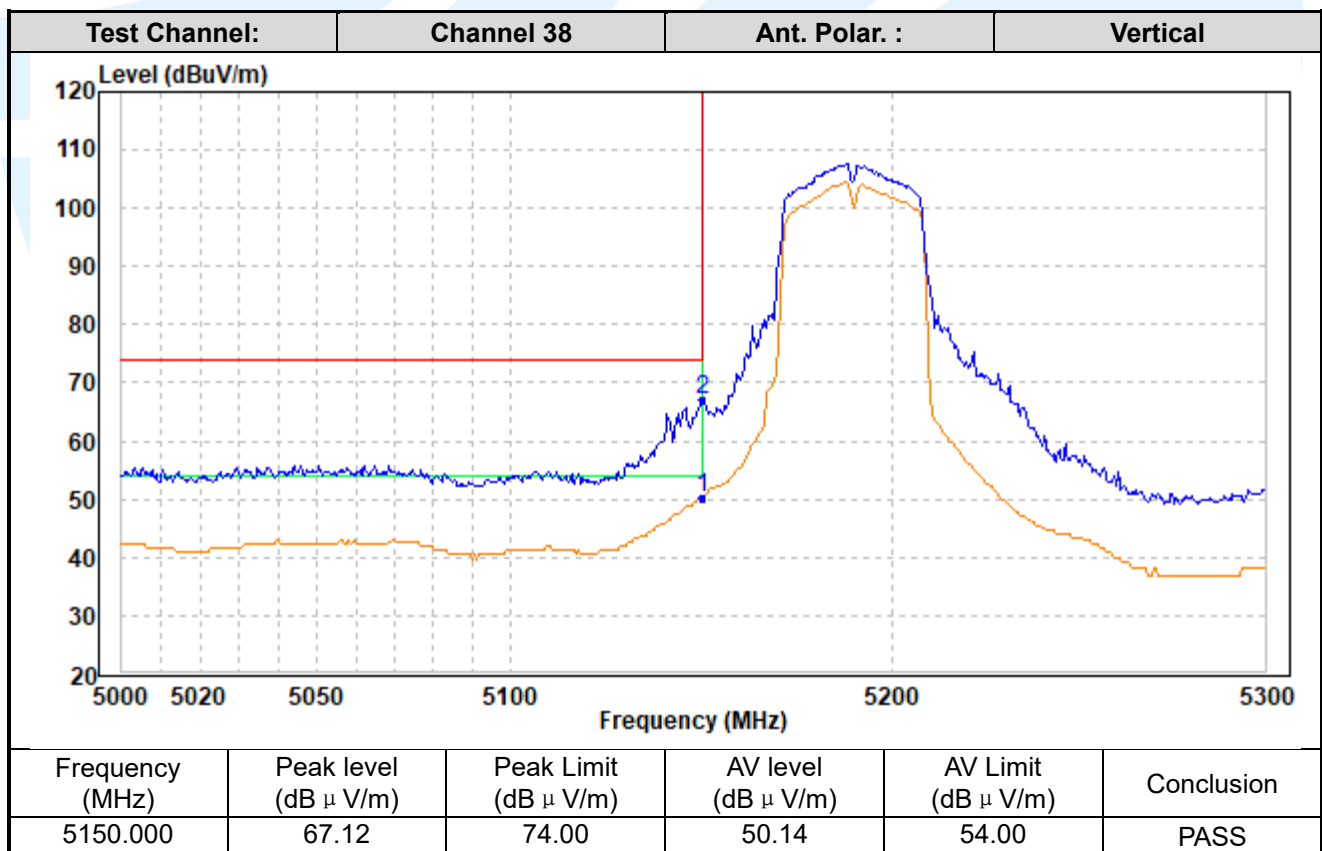
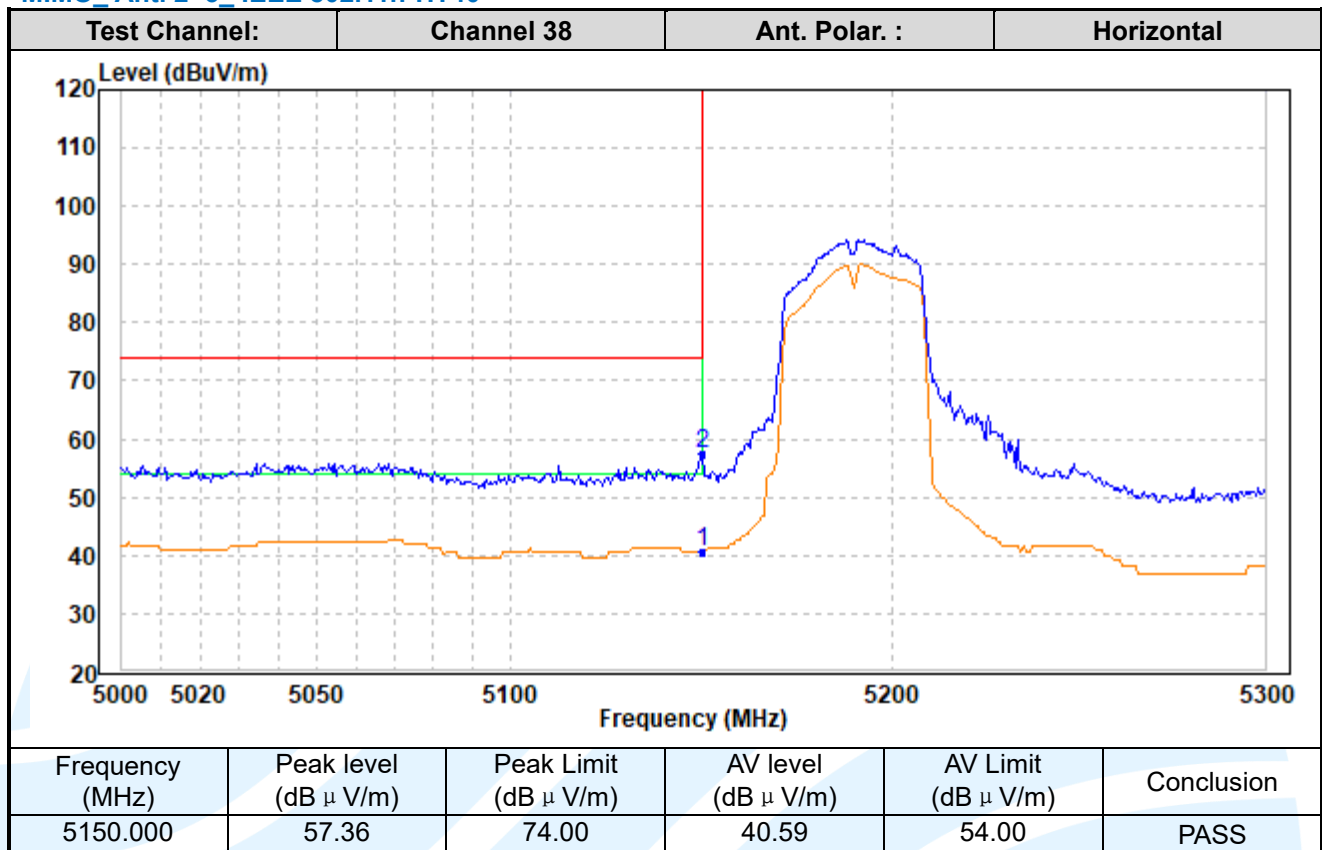
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MIMO_Ant. 2+3_ IEEE 802.11n-HT40



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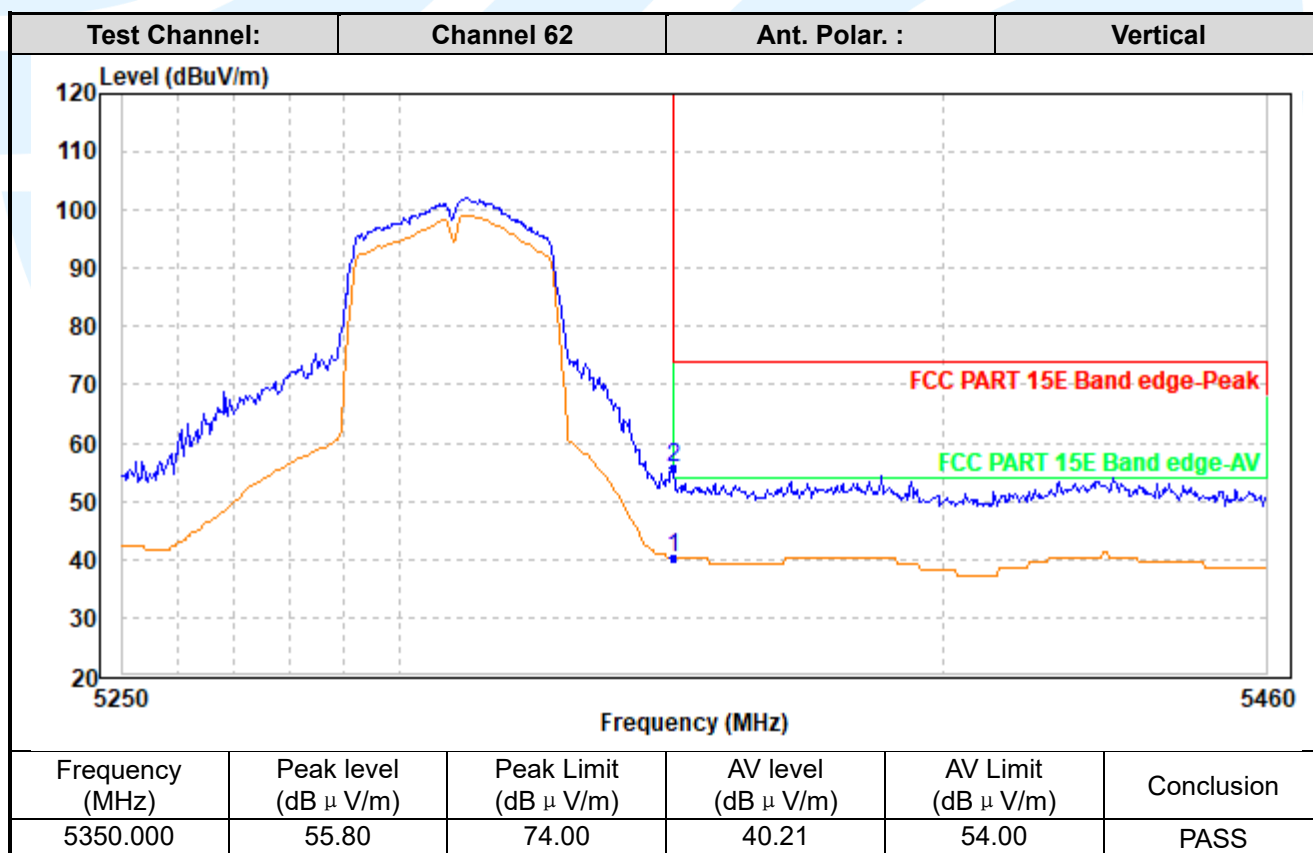
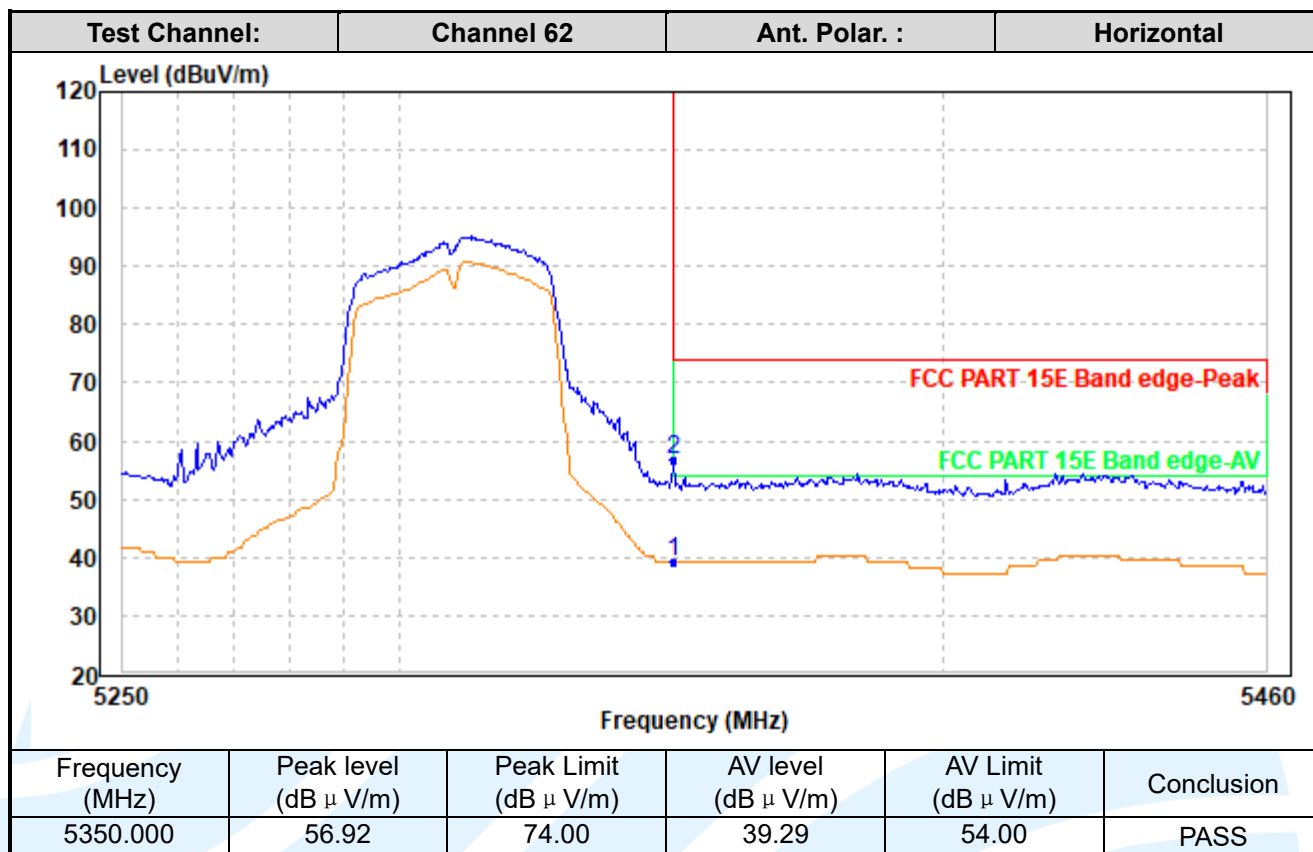
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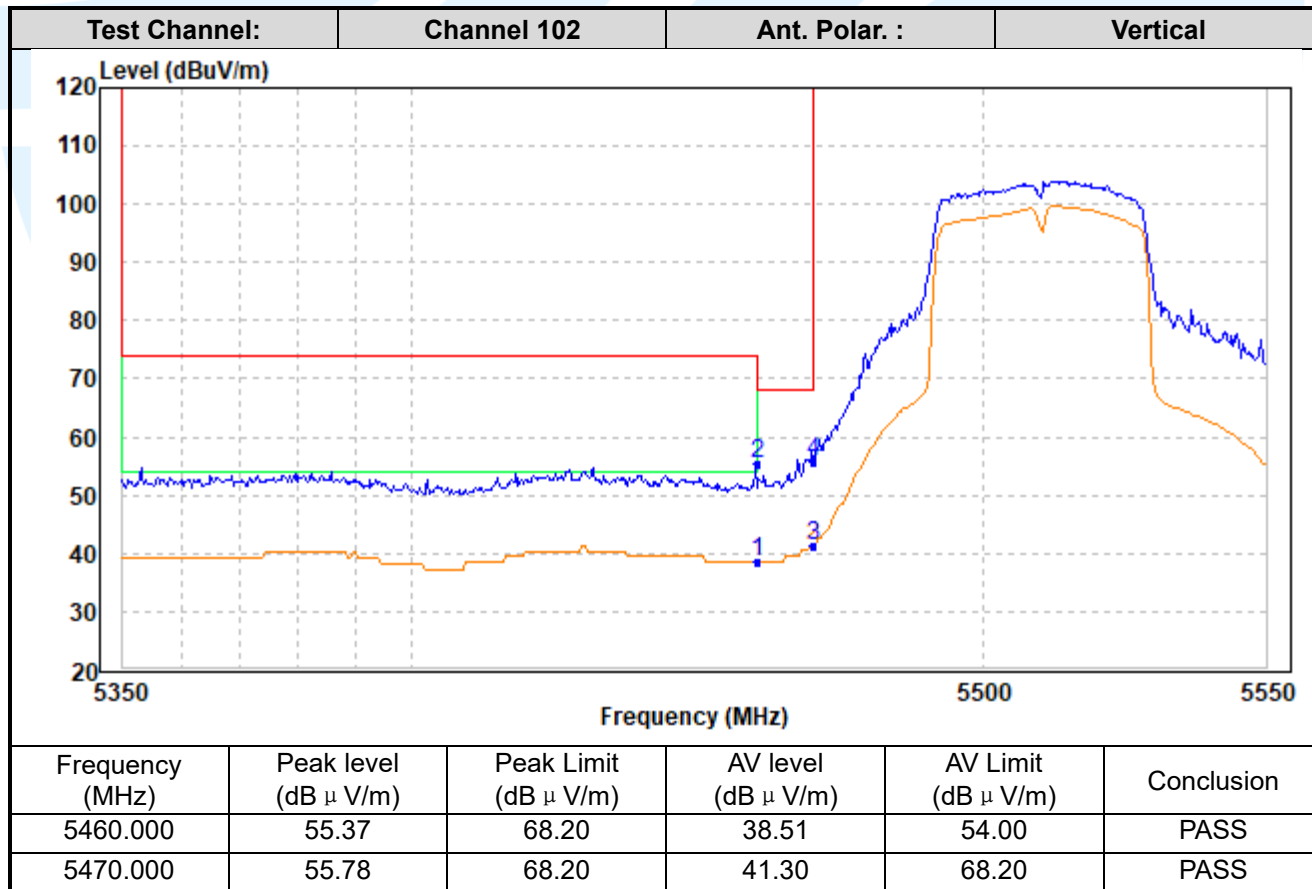
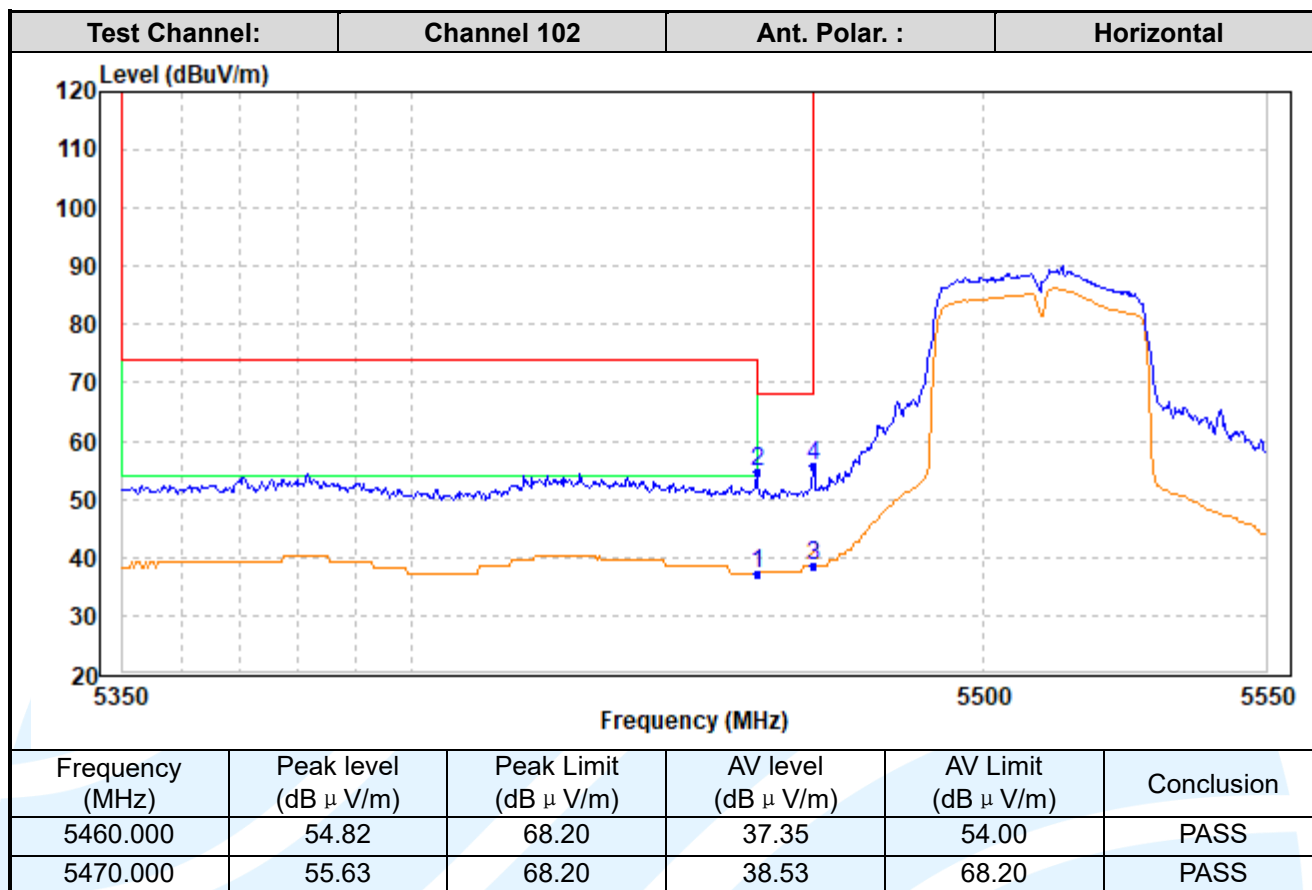
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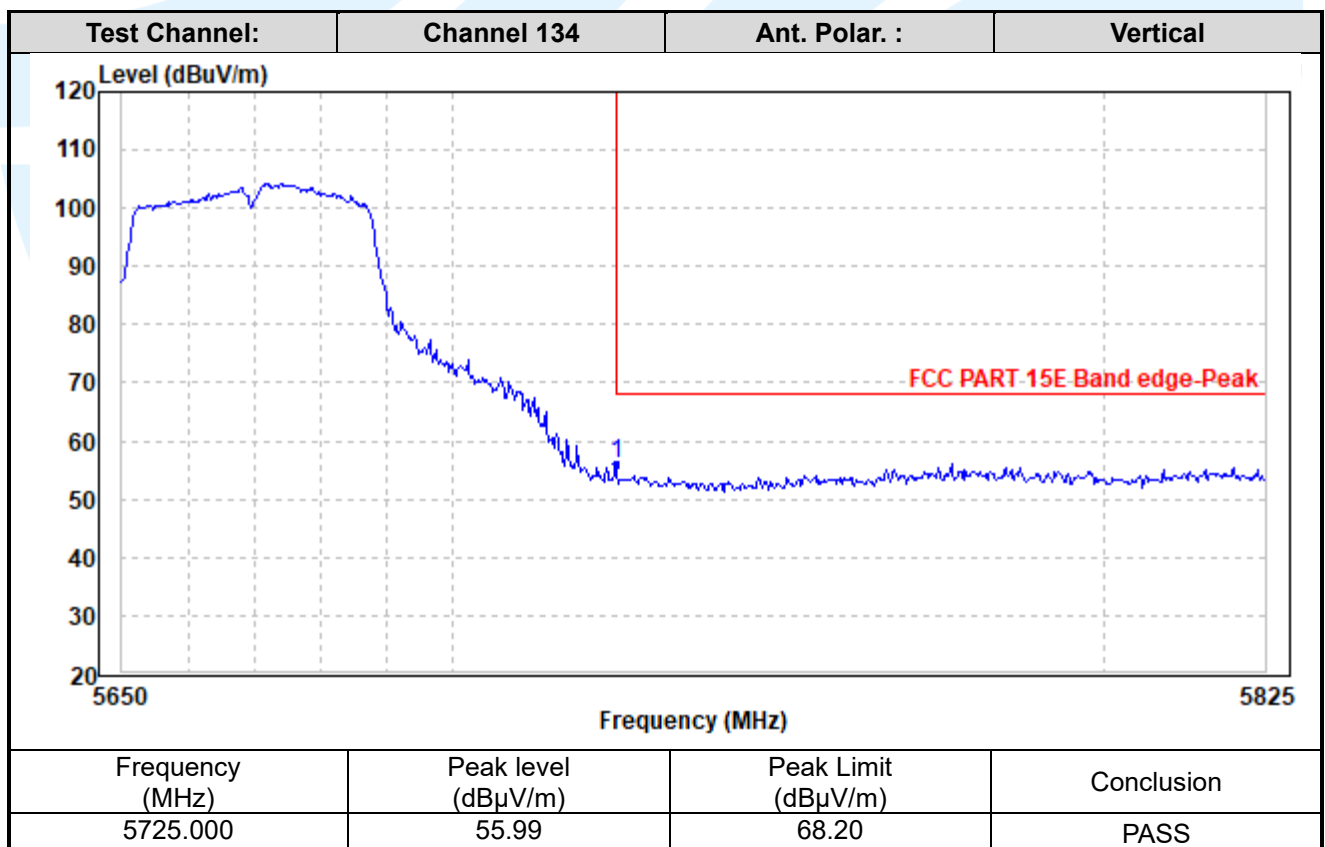
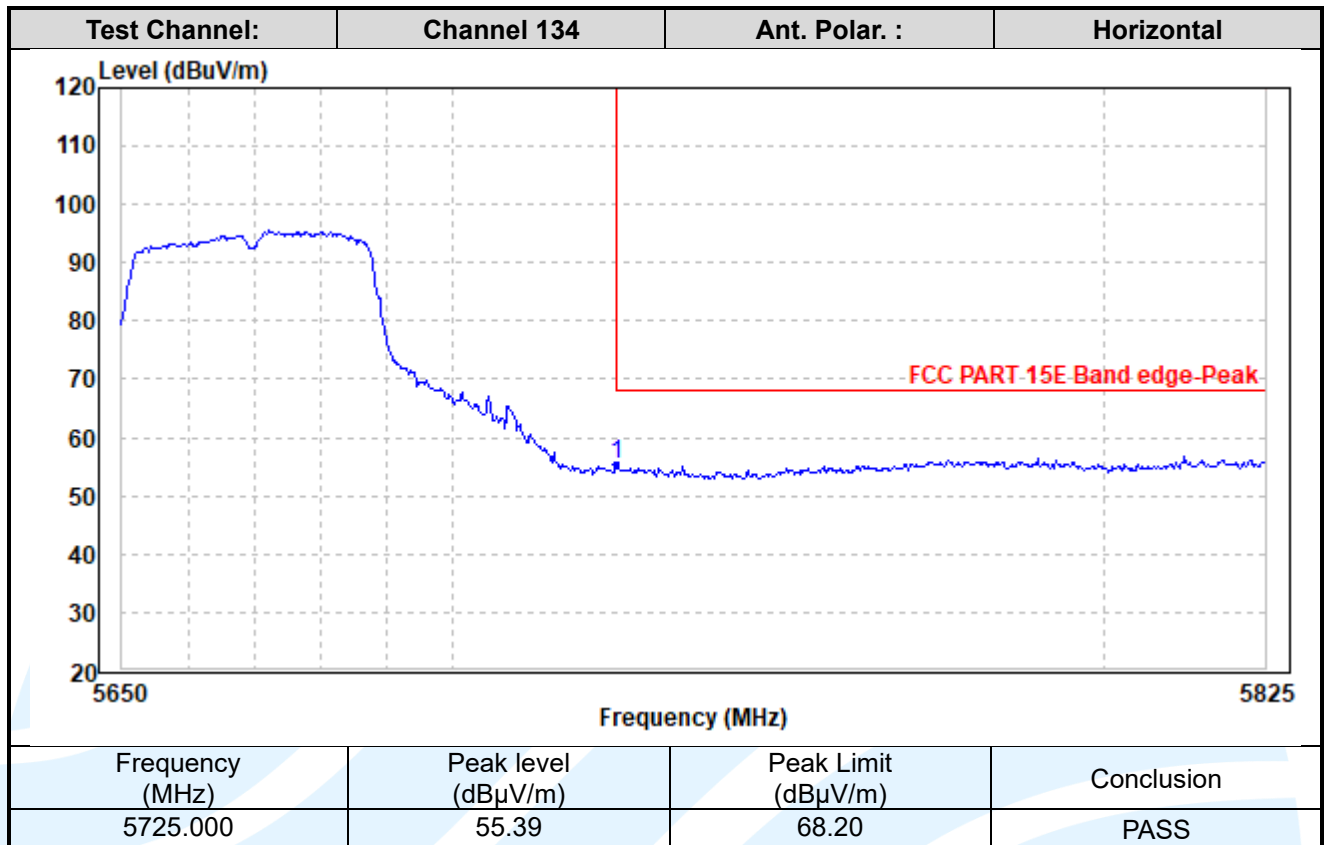
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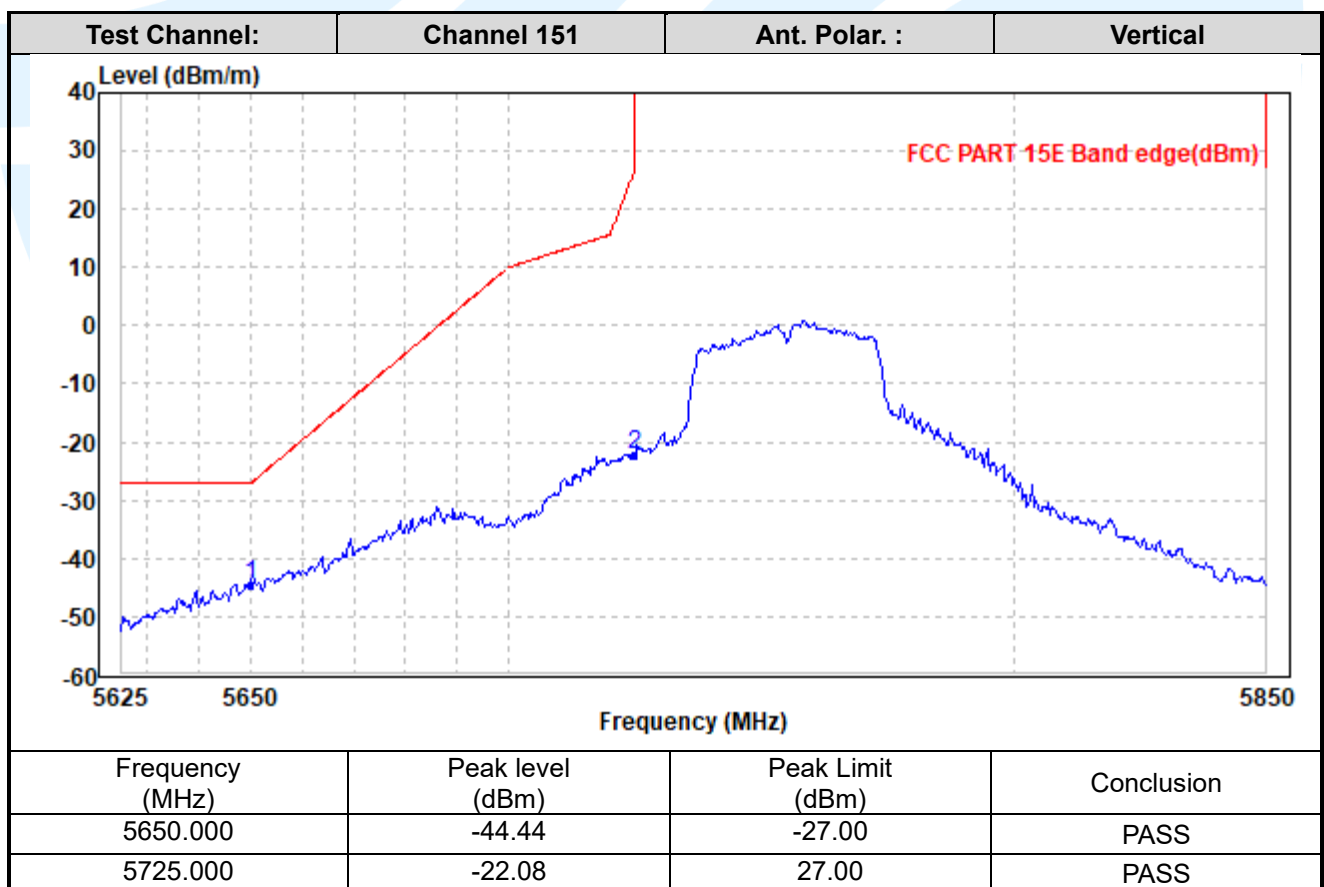
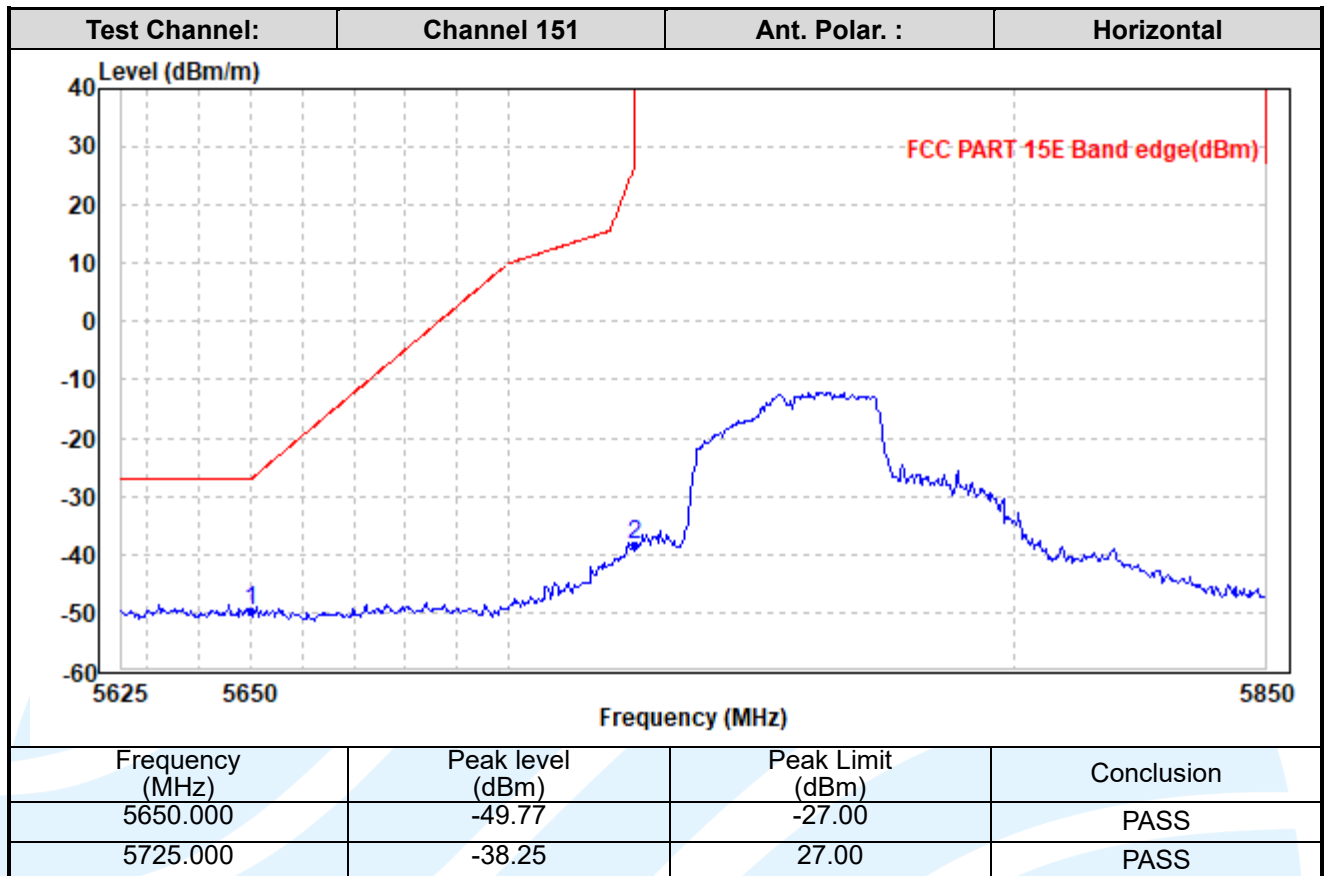
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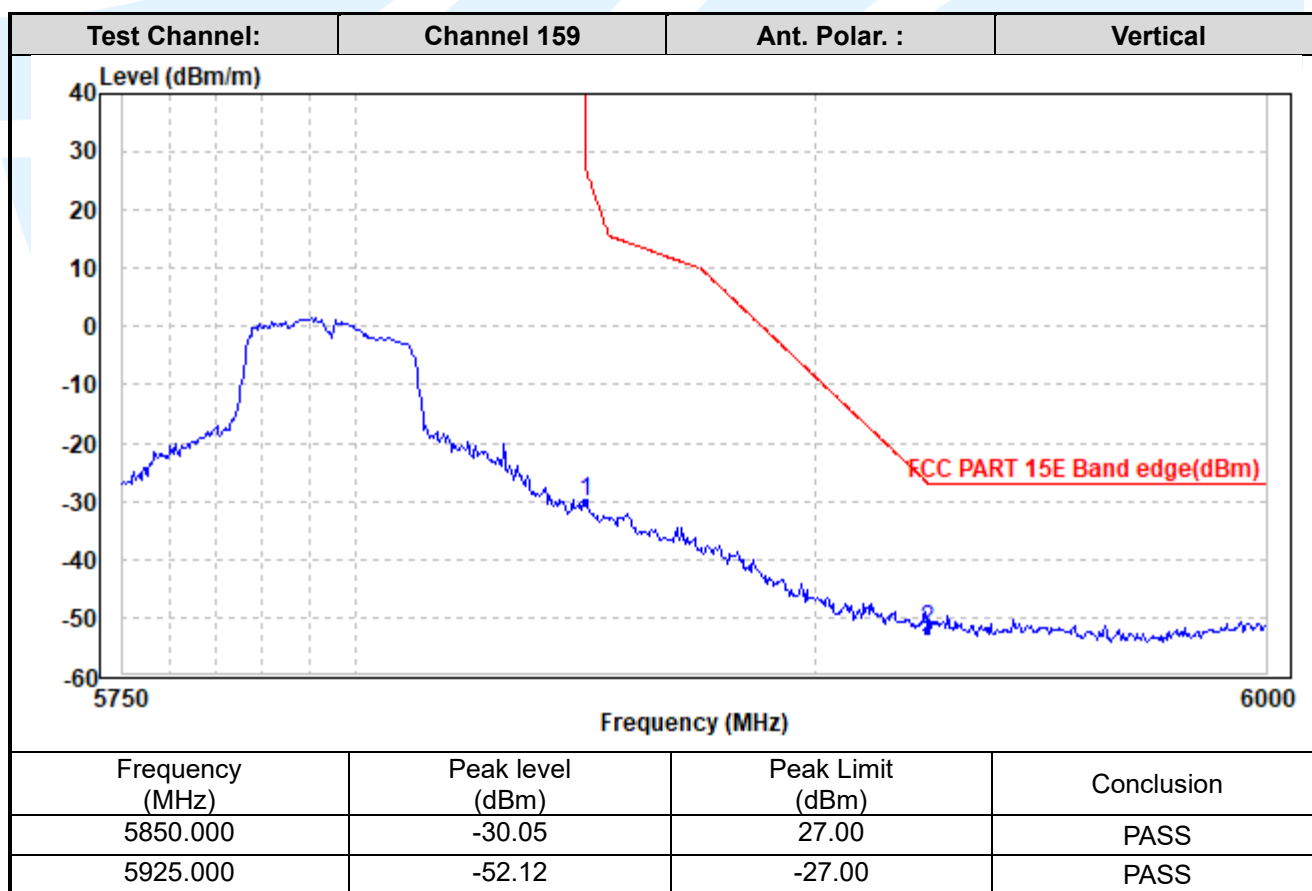
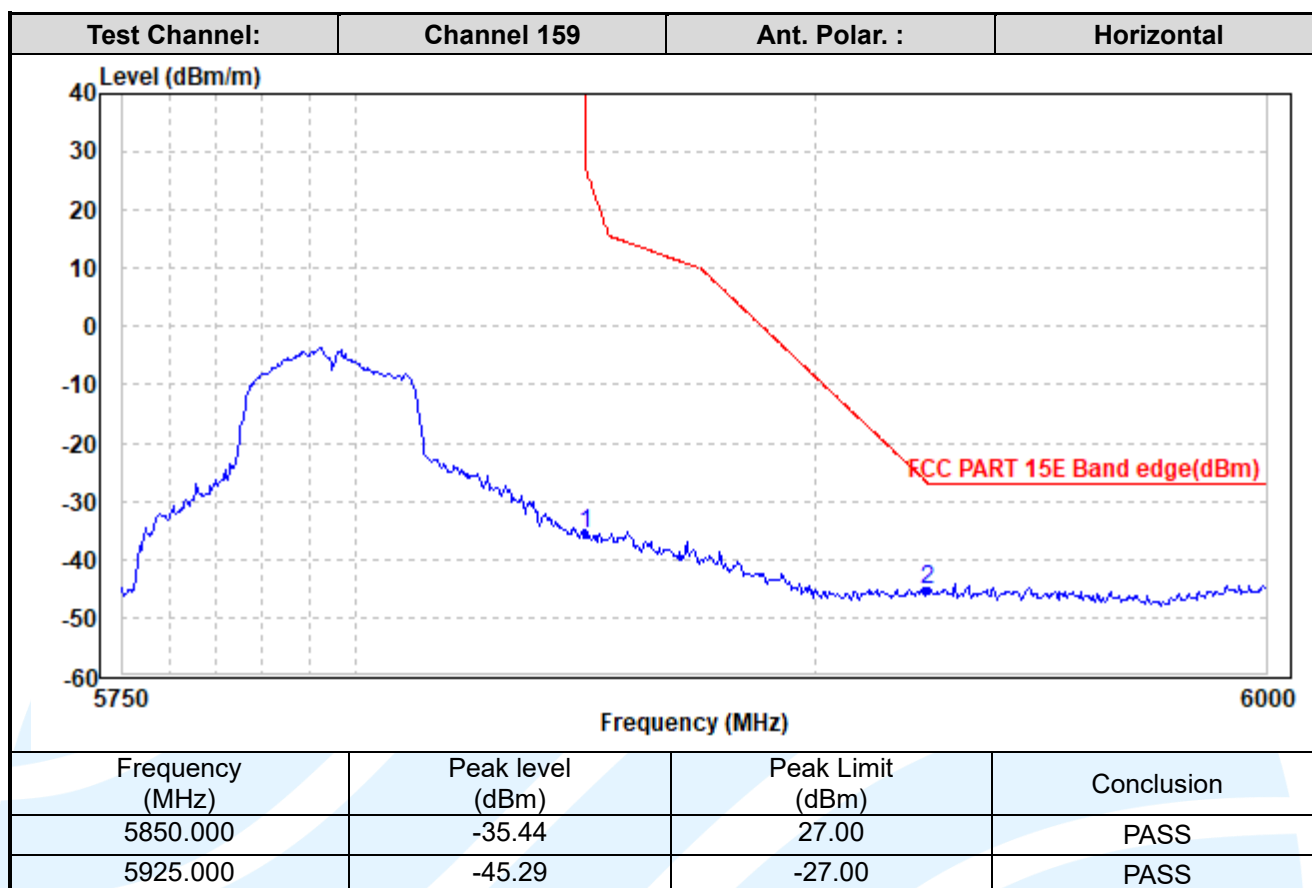
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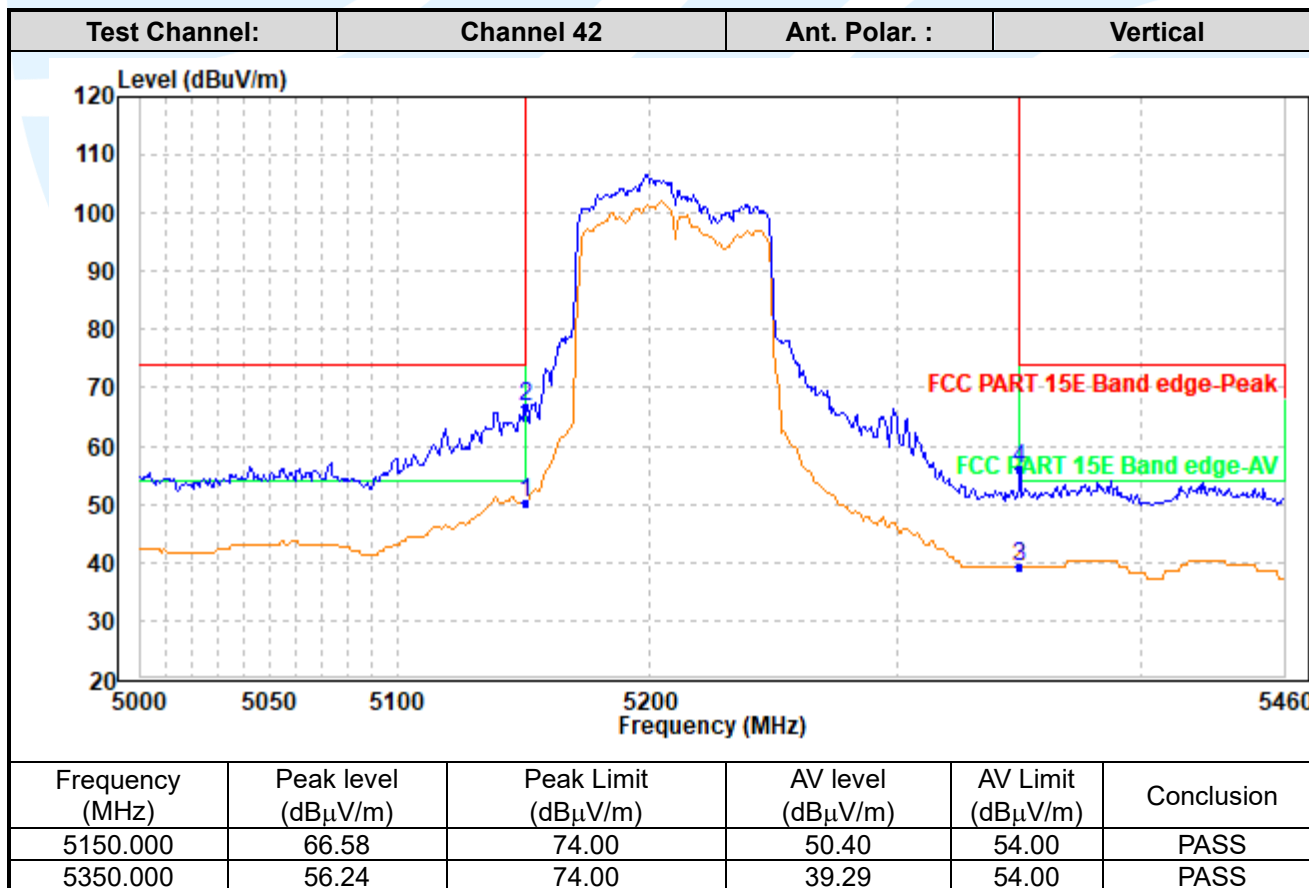
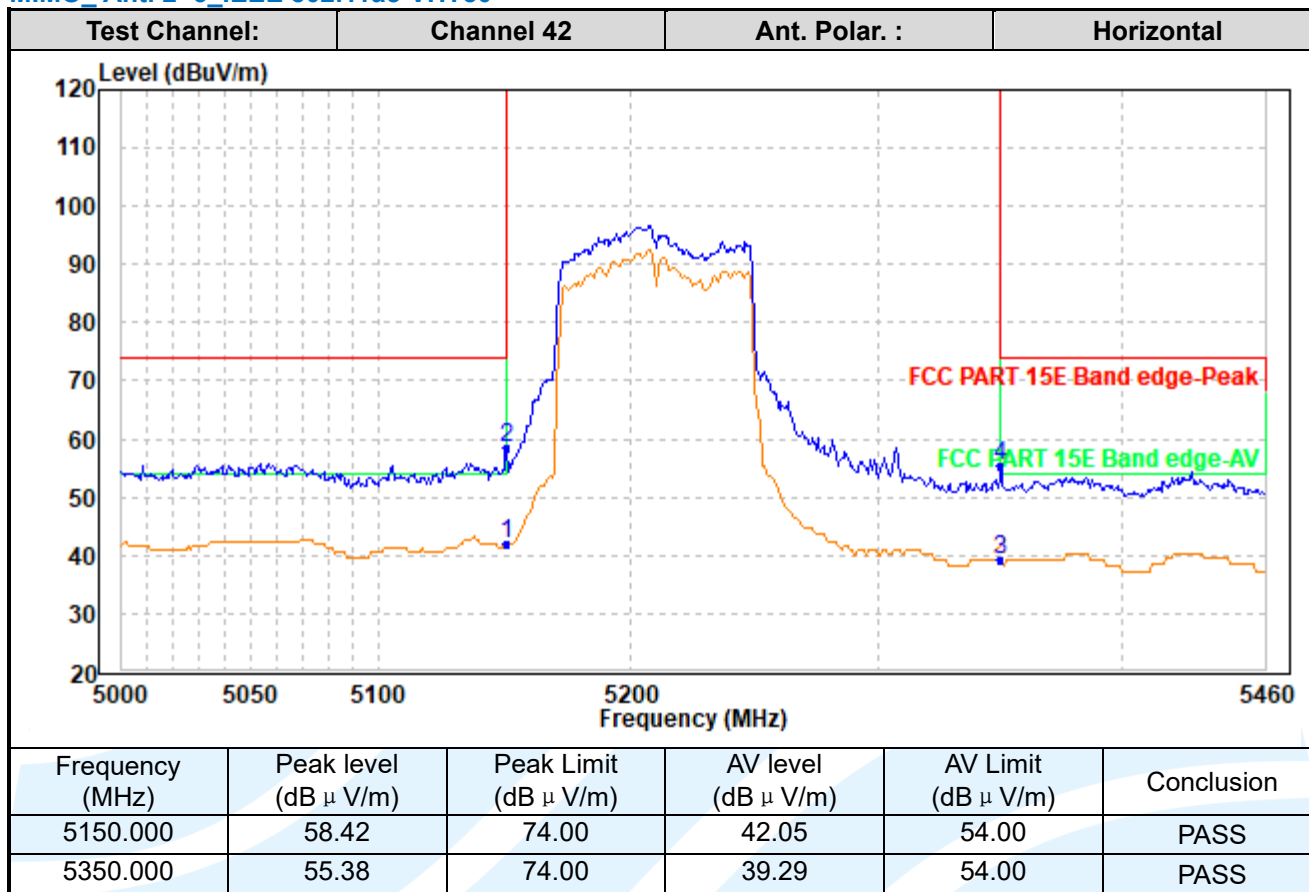
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MIMO_Ant. 2+3_ IEEE 802.11ac-VHT80



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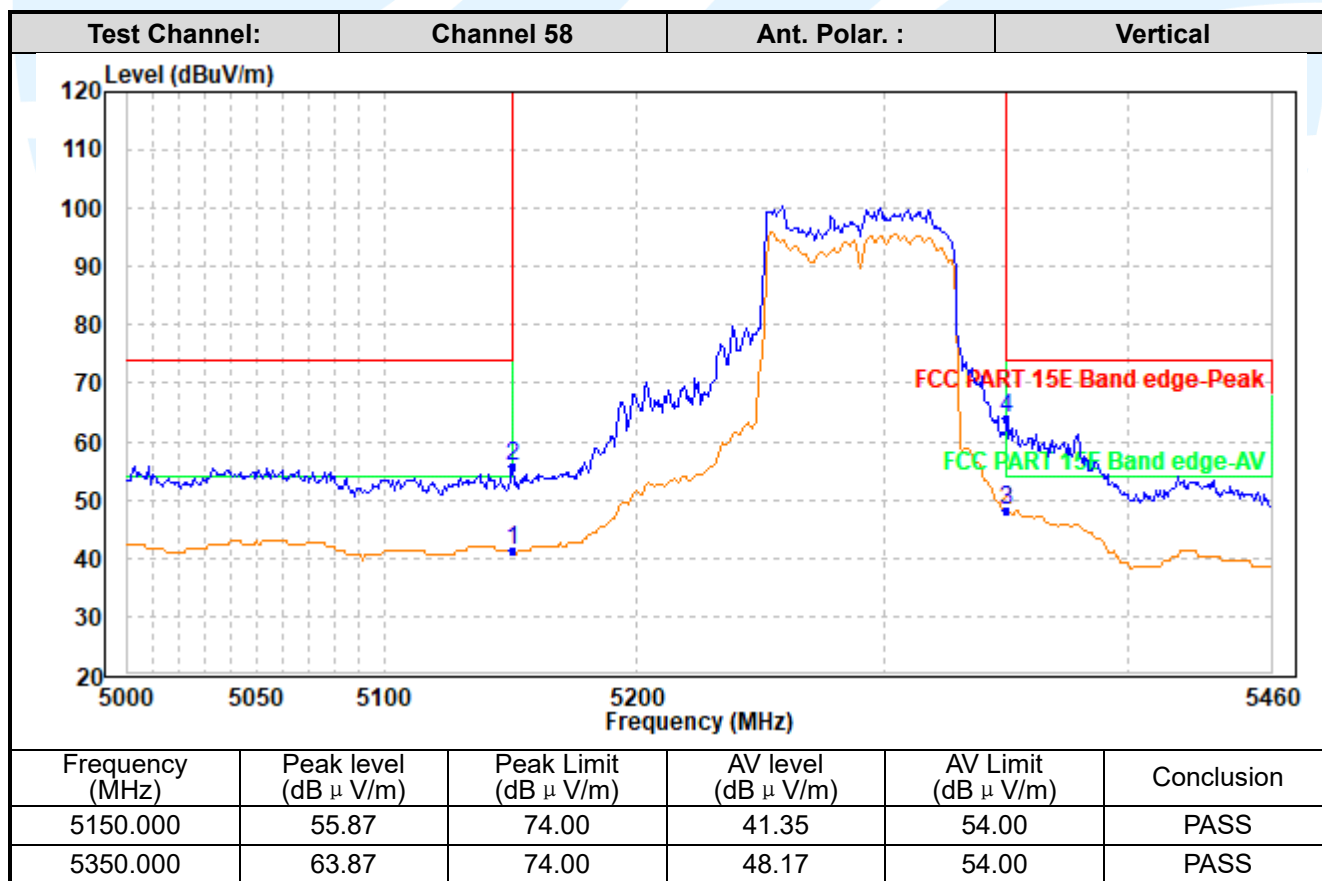
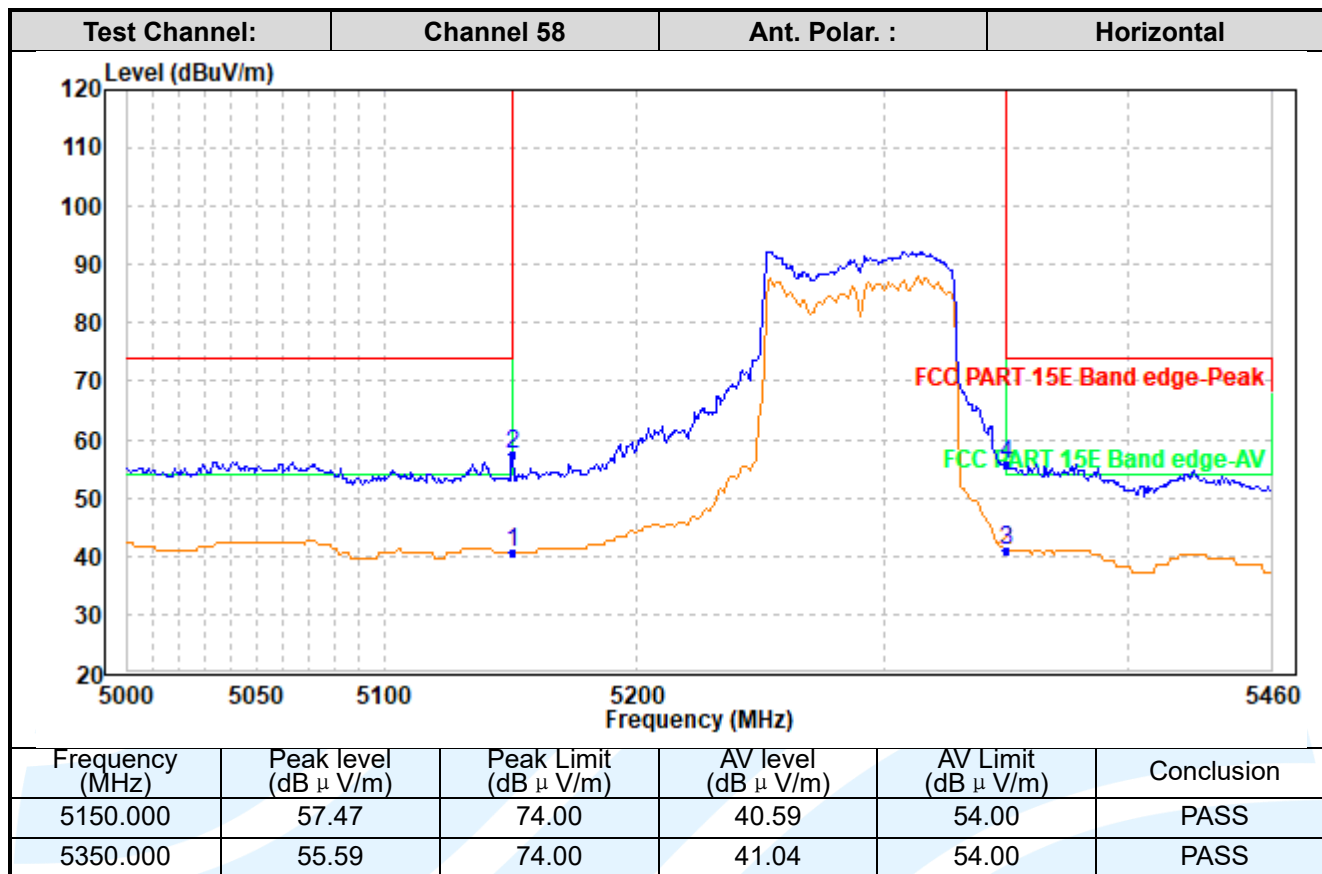
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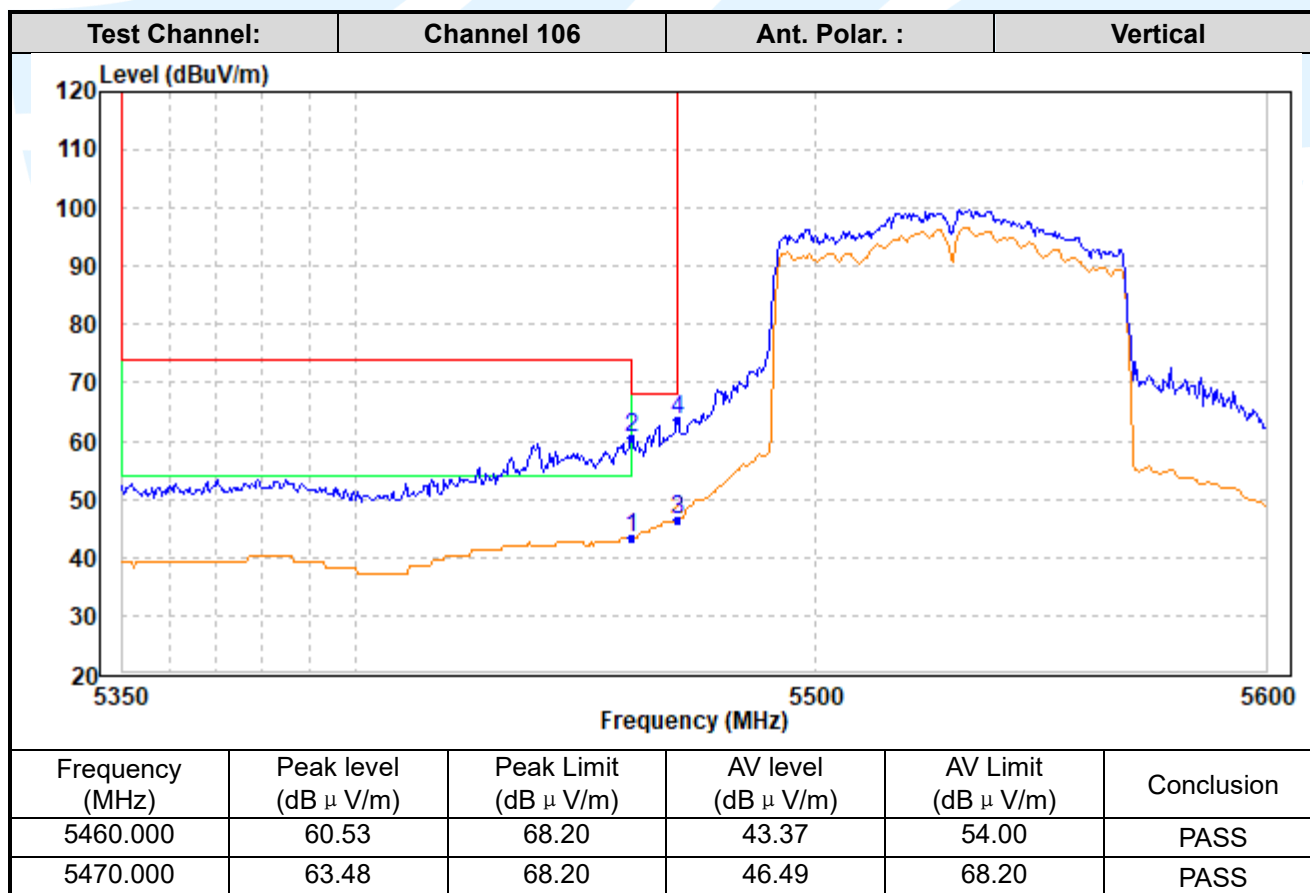
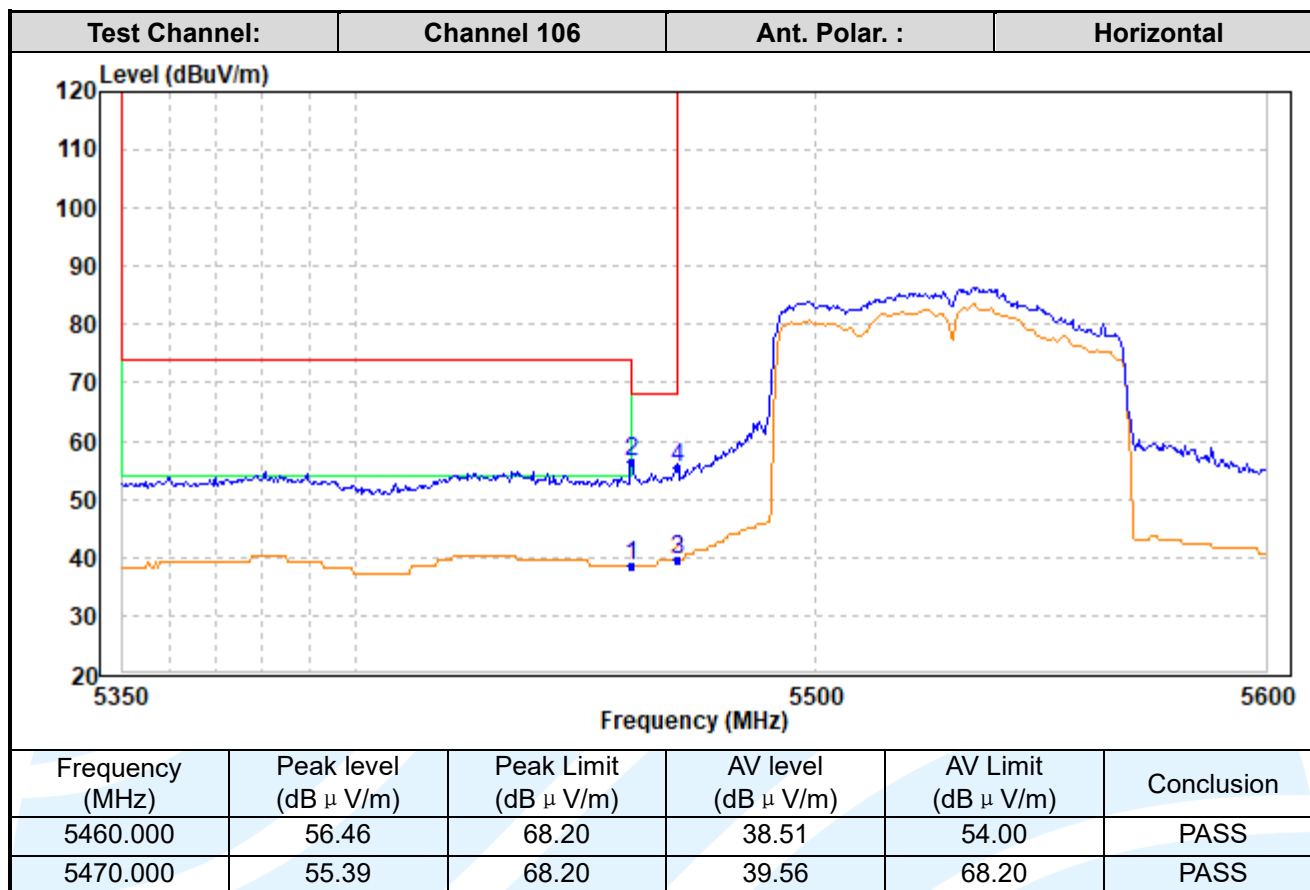
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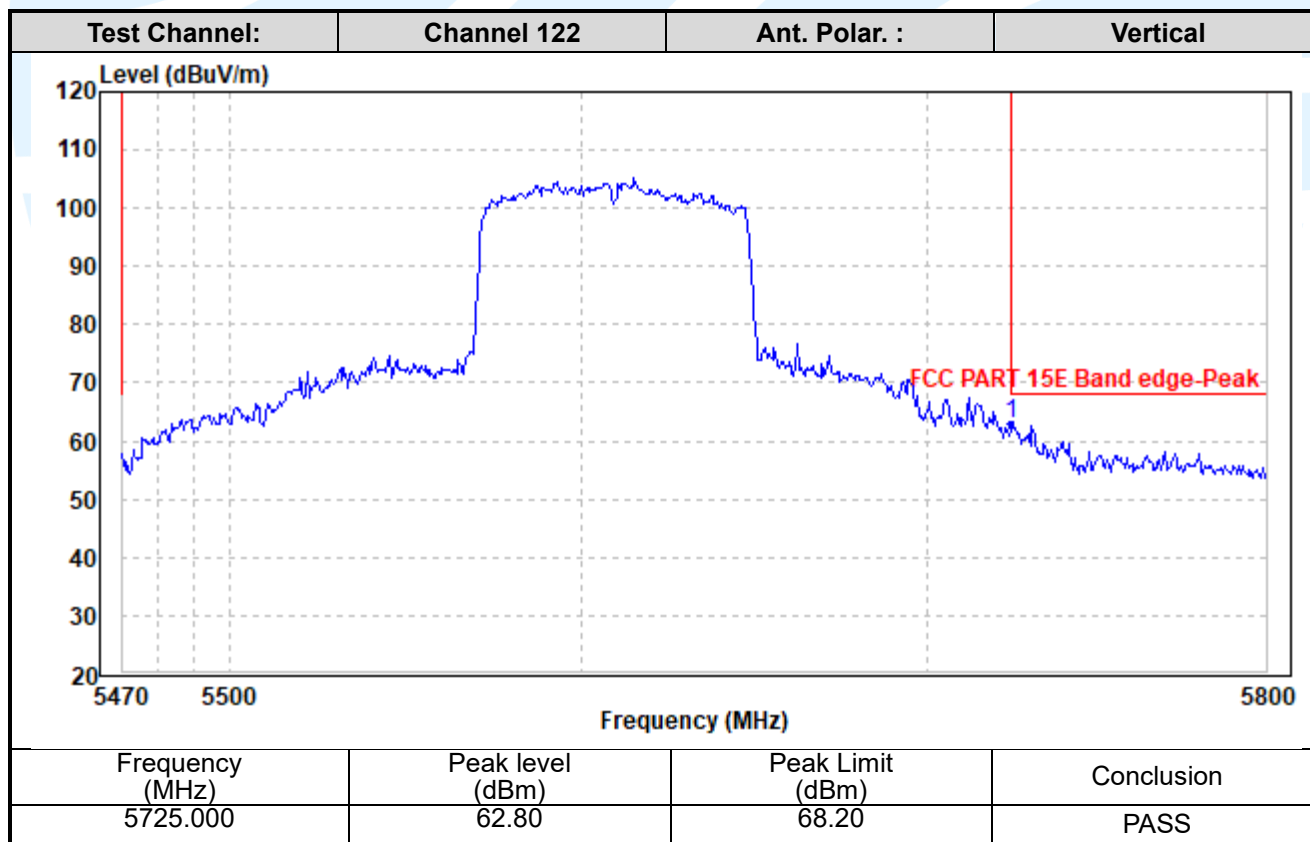
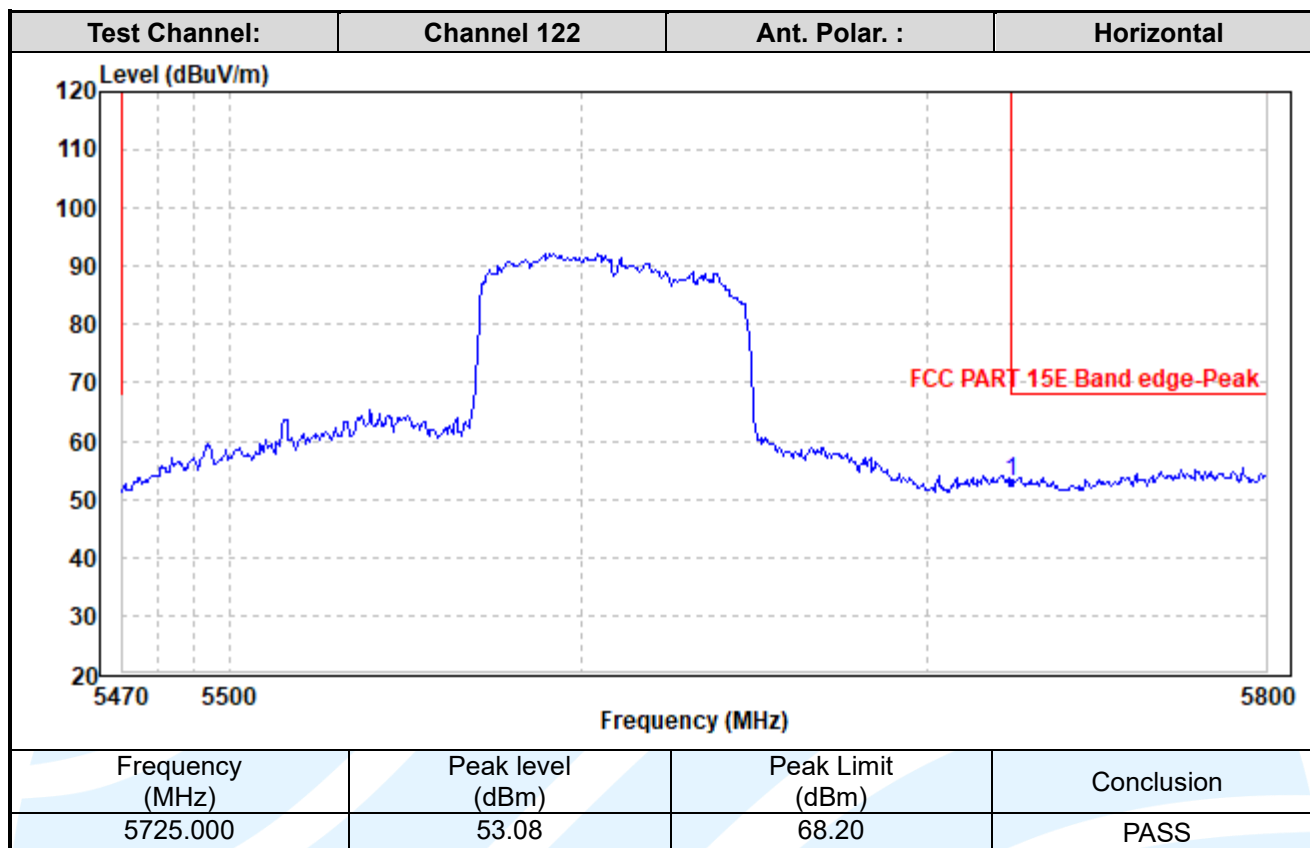
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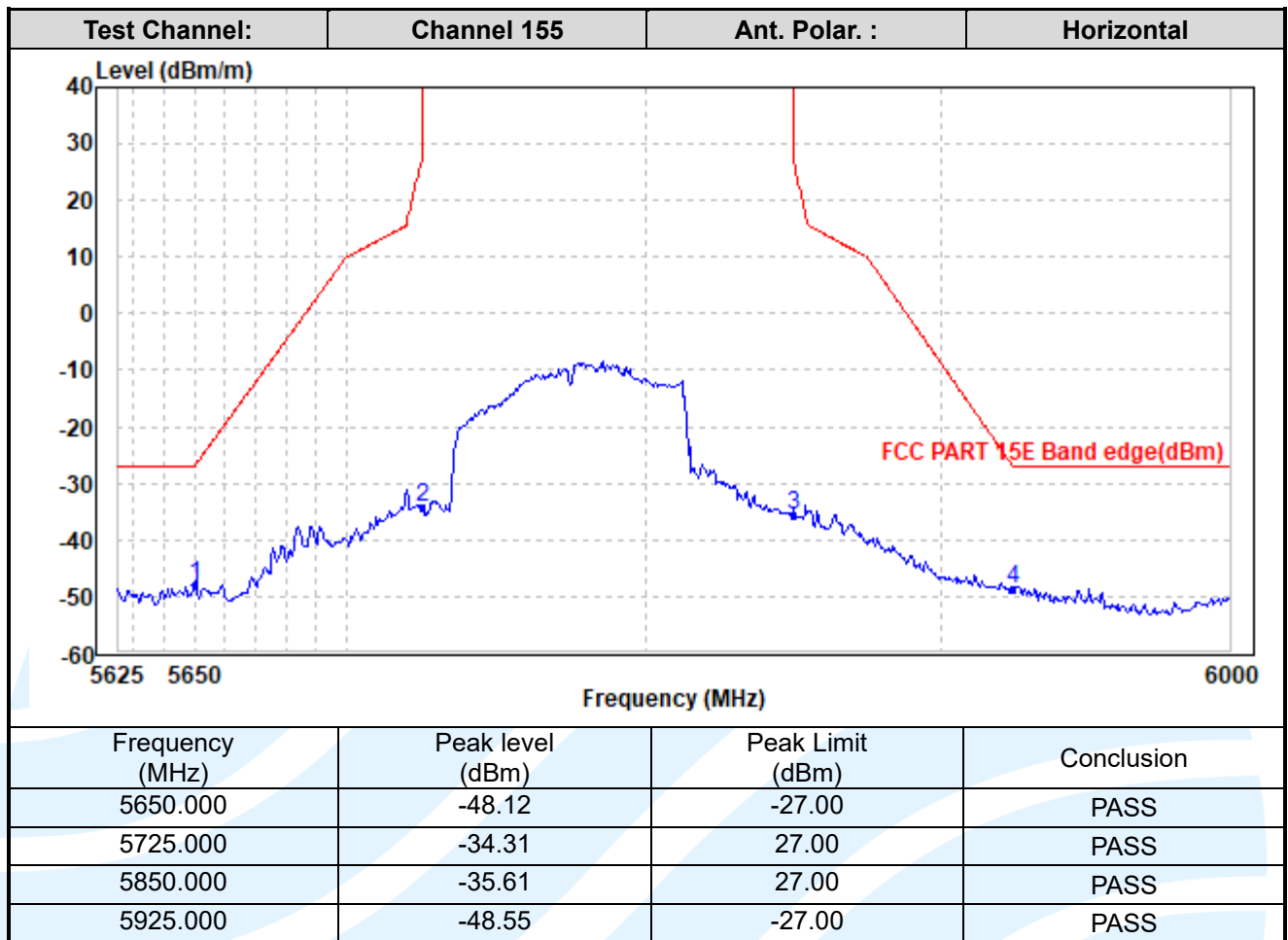
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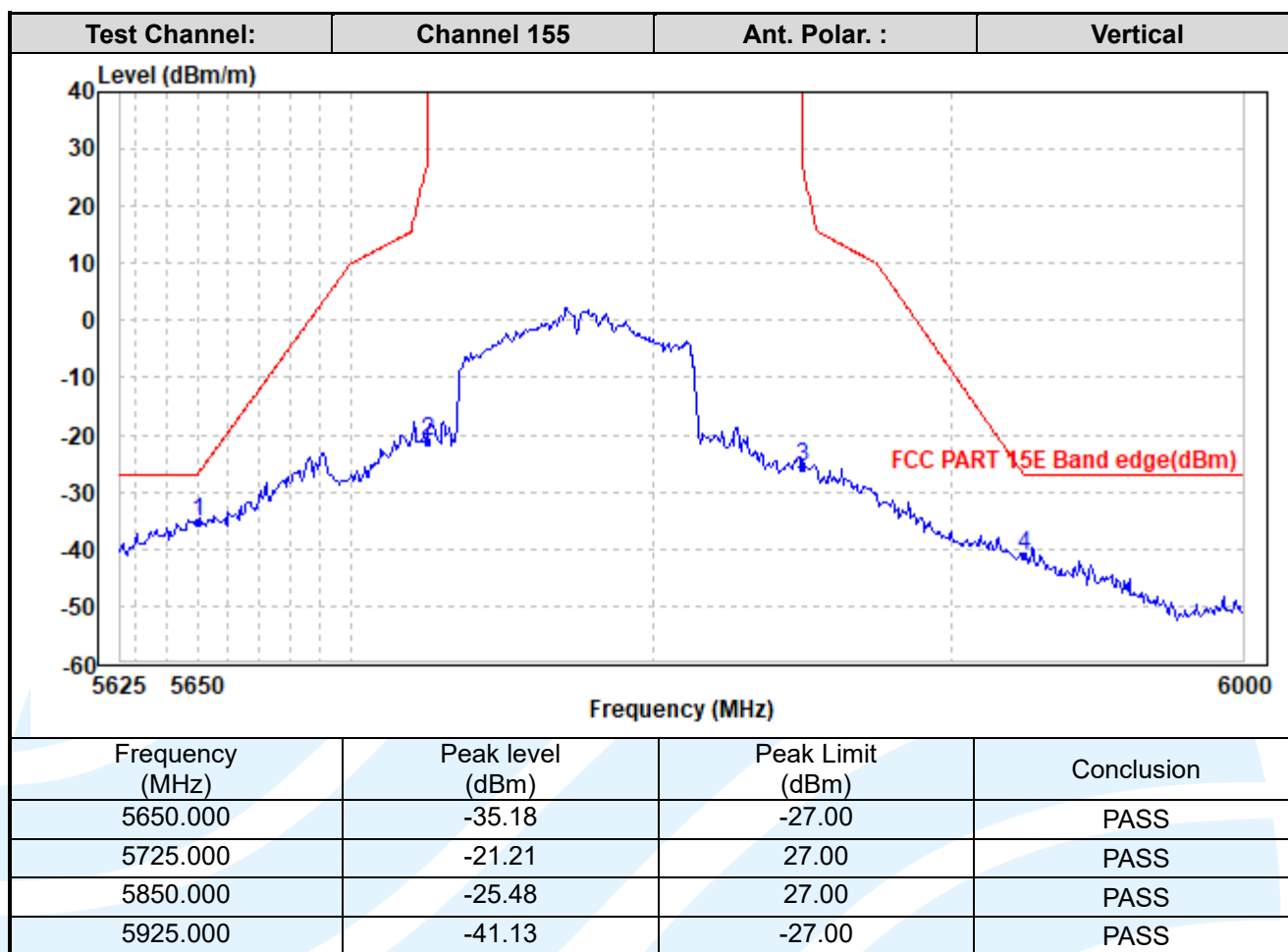
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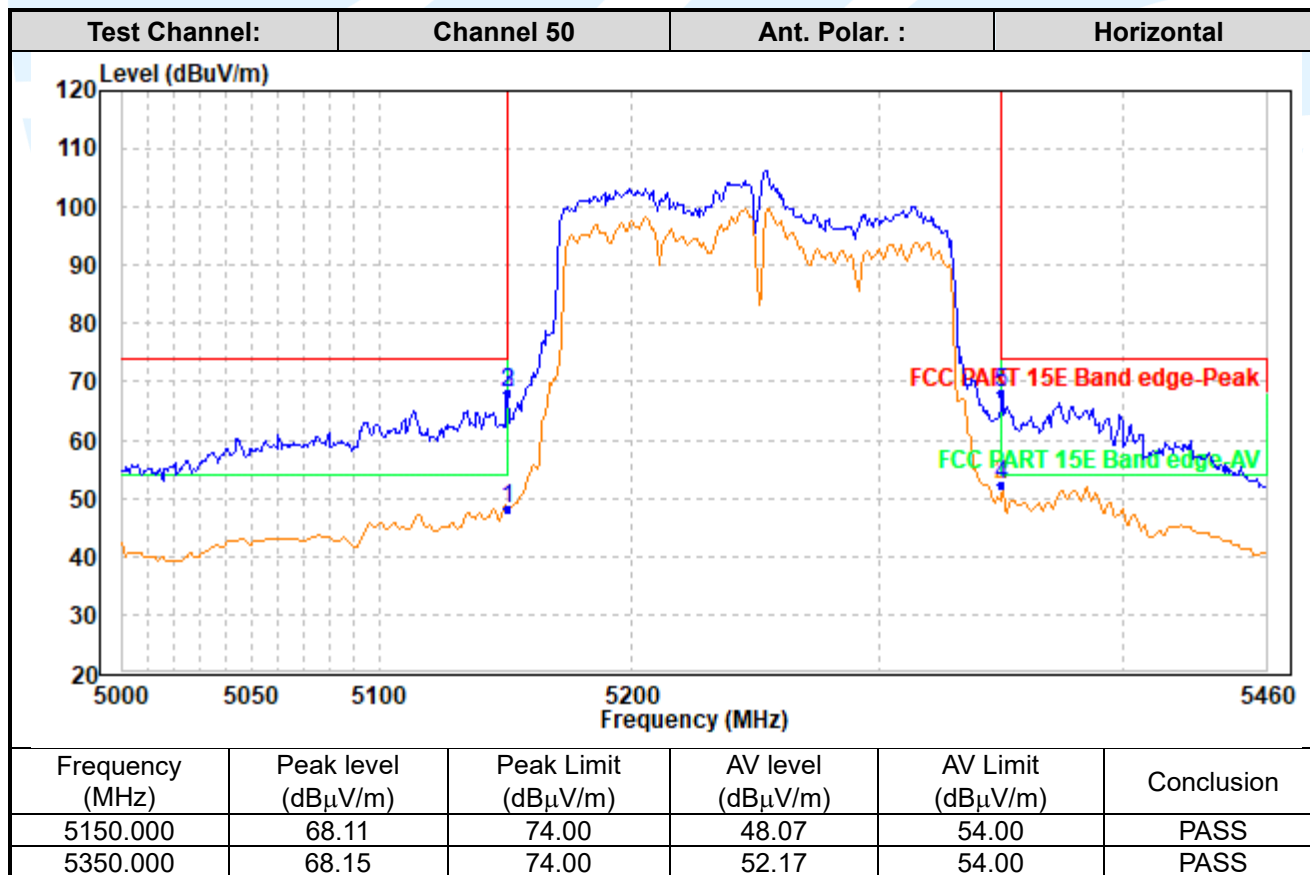
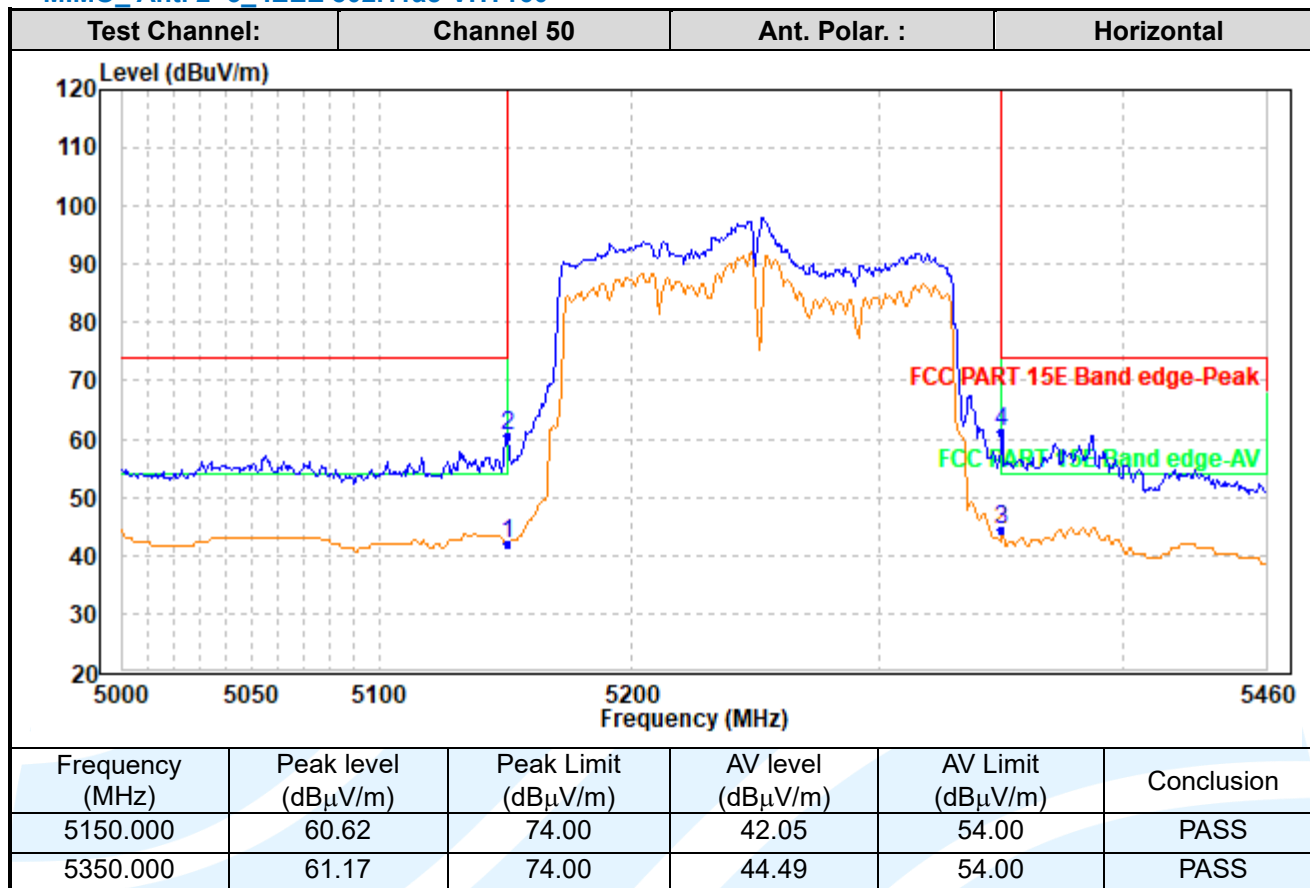
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MIMO_Ant. 2+3_ IEEE 802.11ac-VHT160


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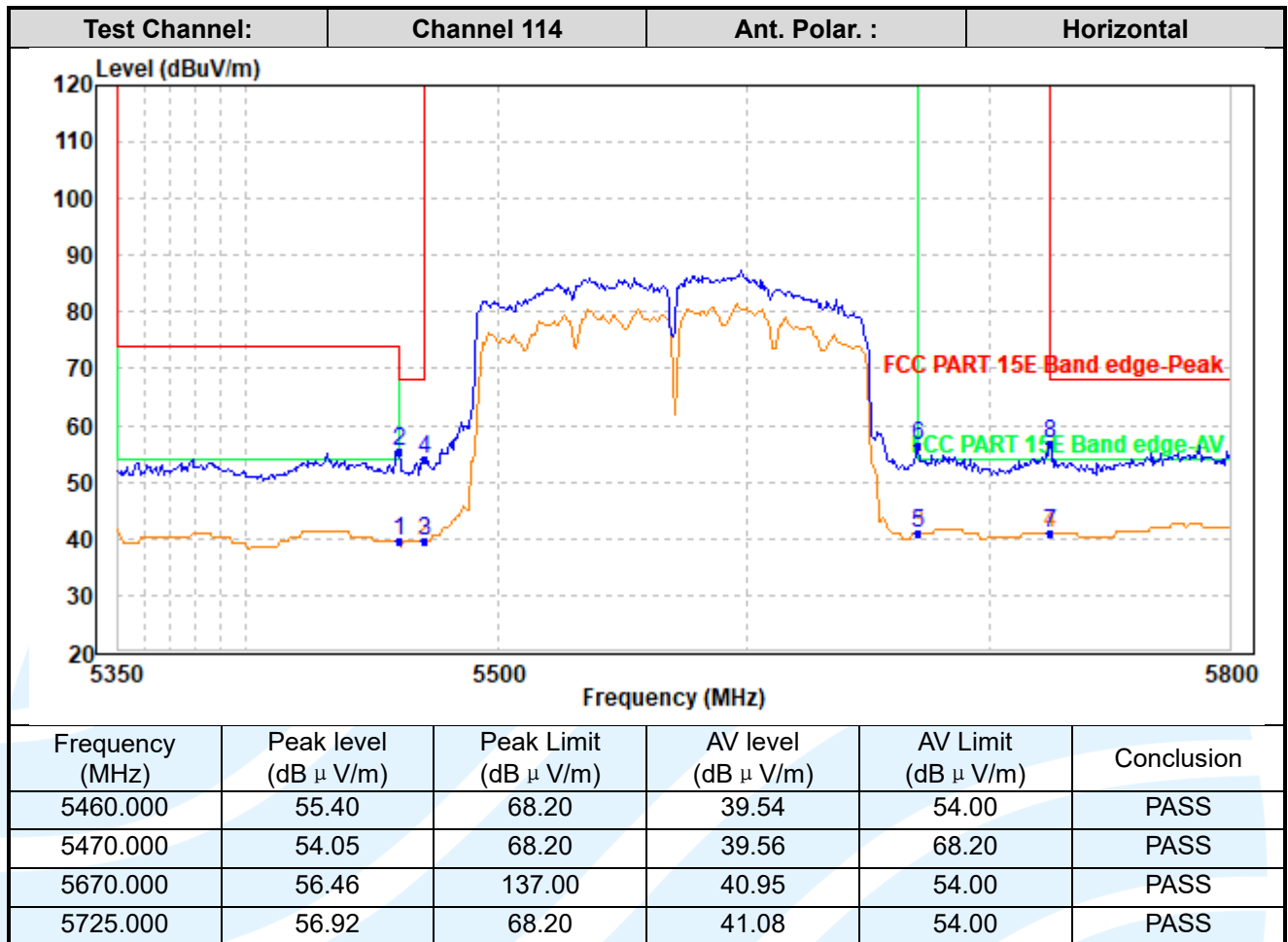
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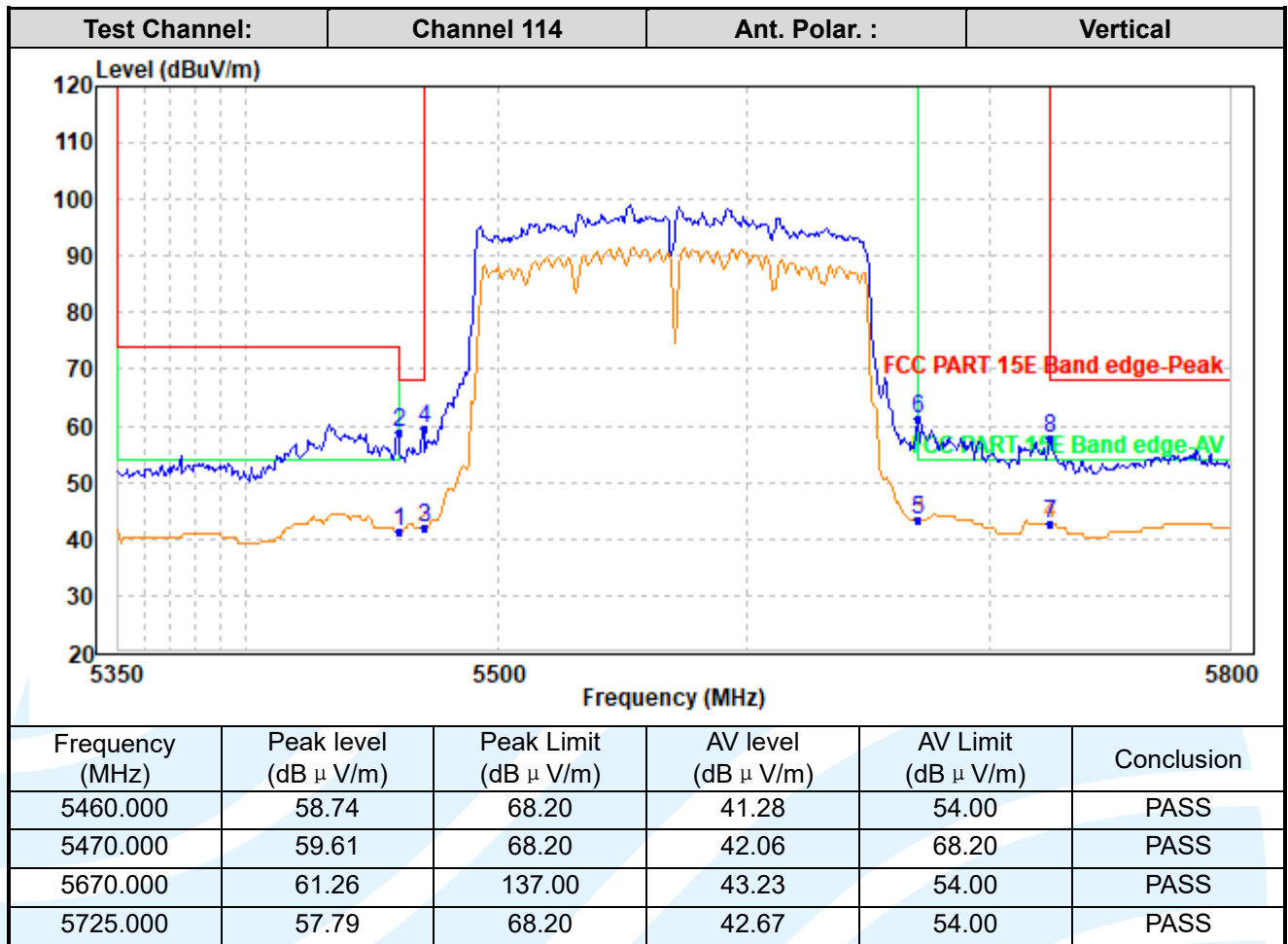
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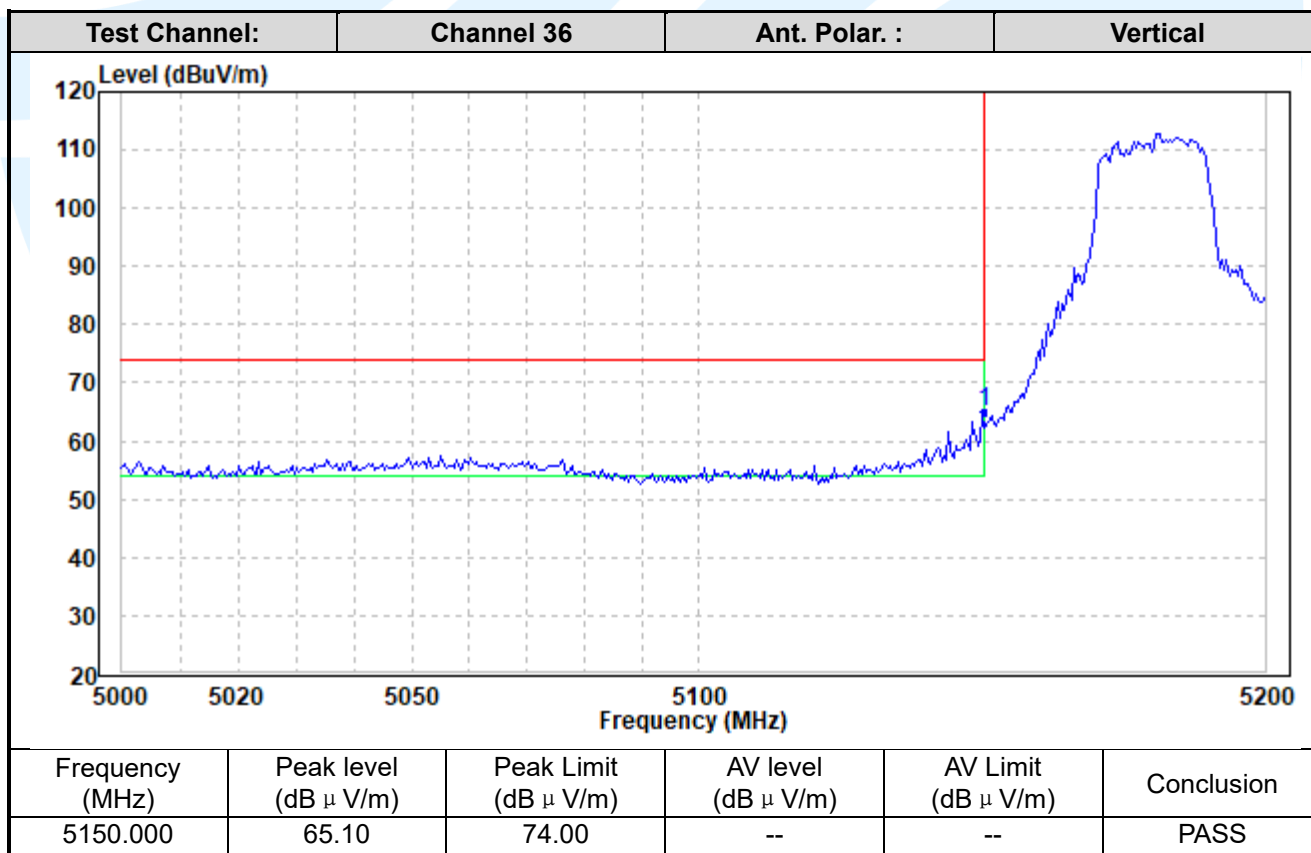
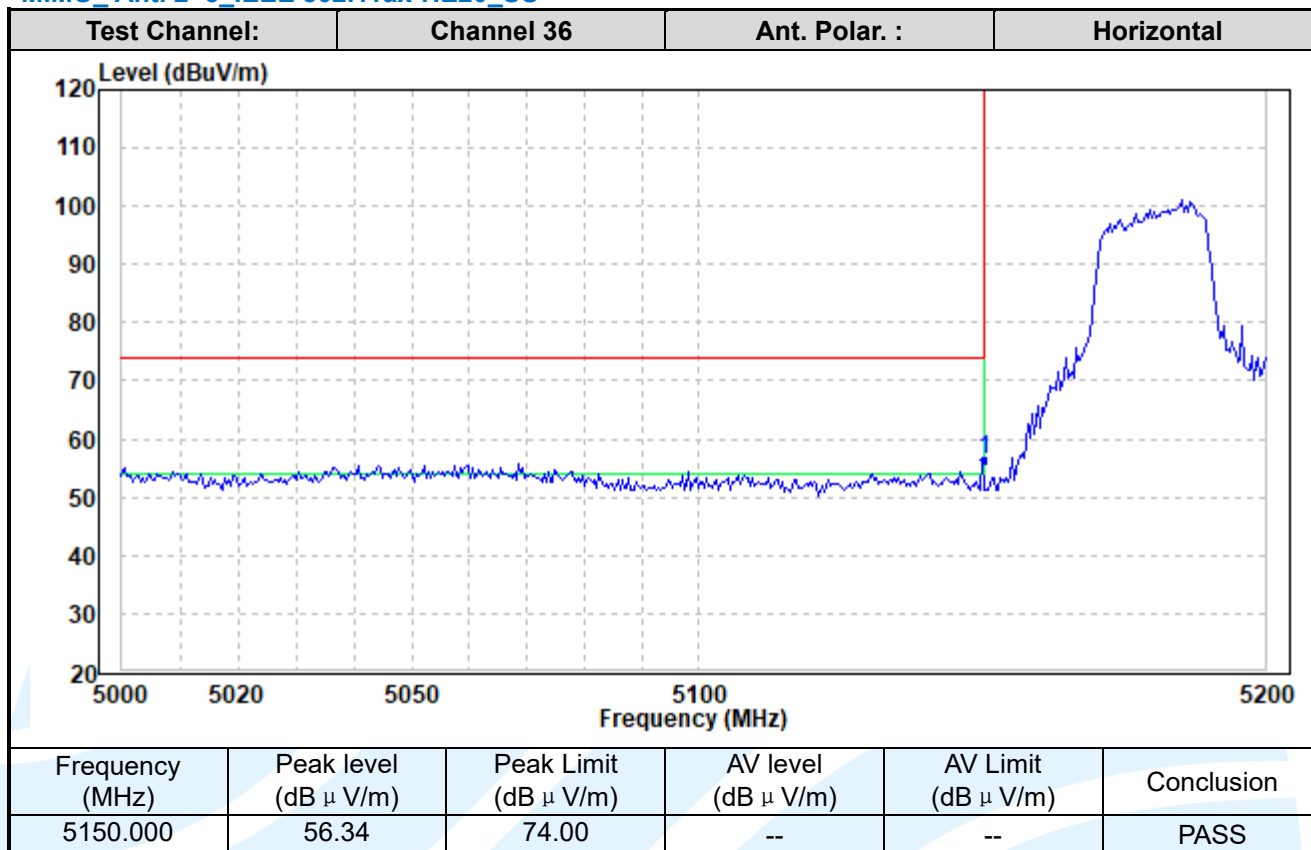
E-mail: info@uttlab.com
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MIMO_Ant. 2+3_ IEEE 802.11ax-HE20_SU



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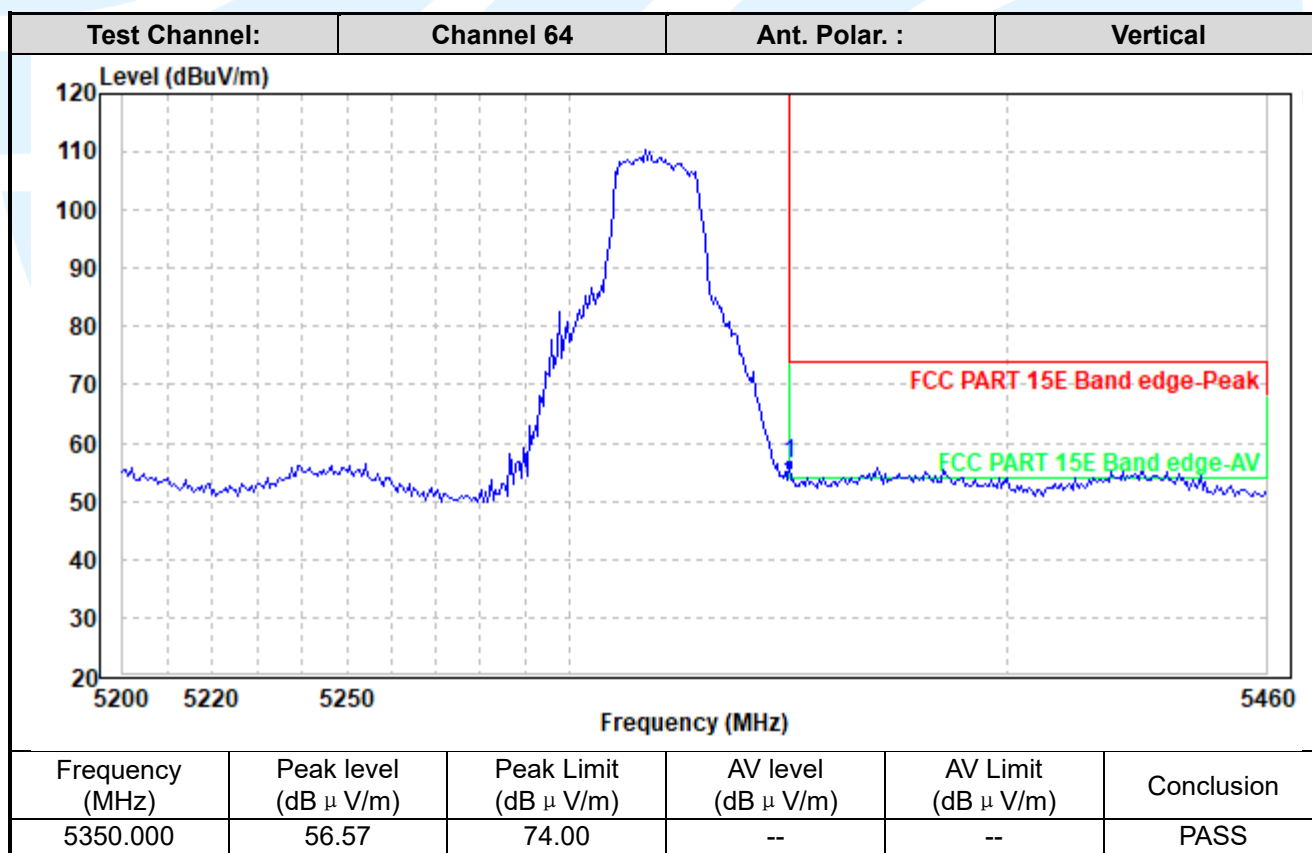
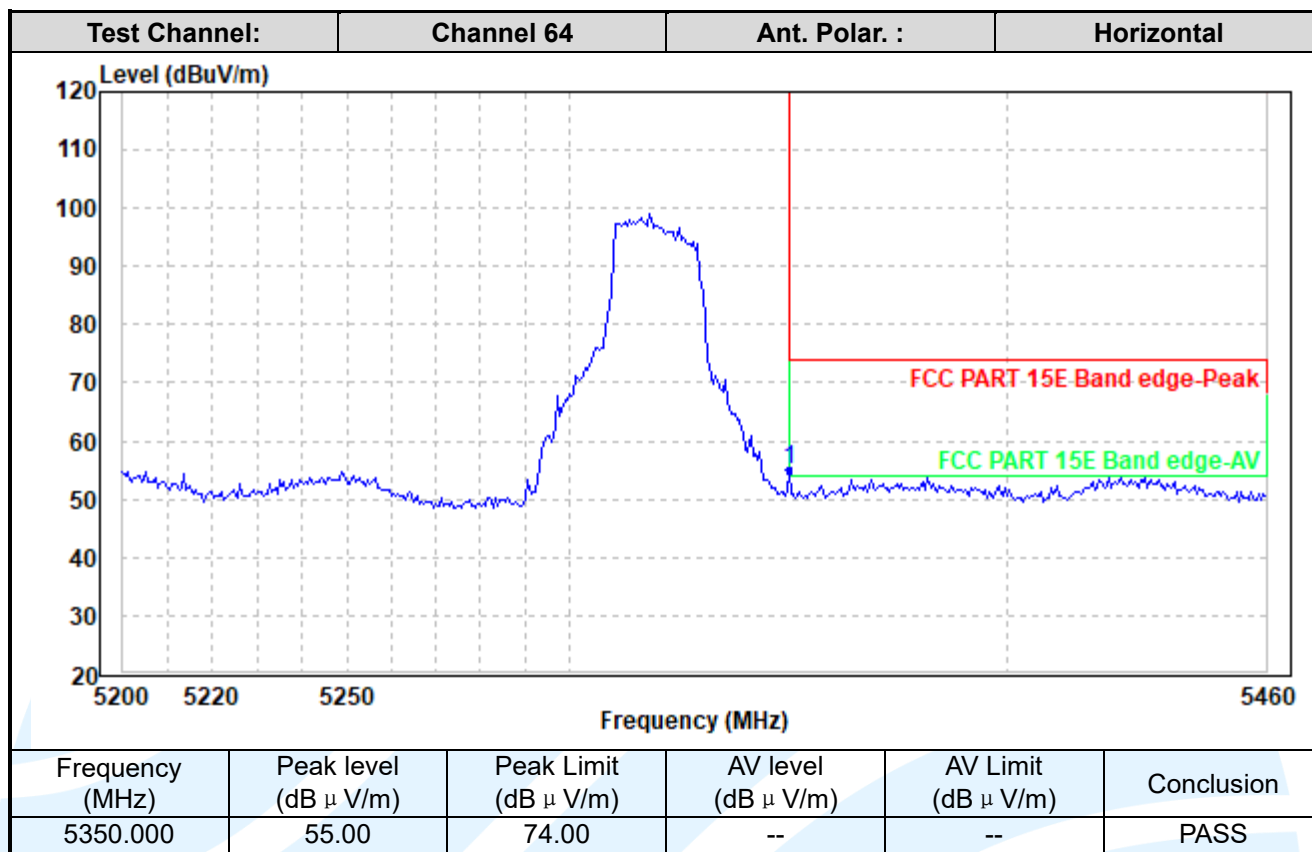
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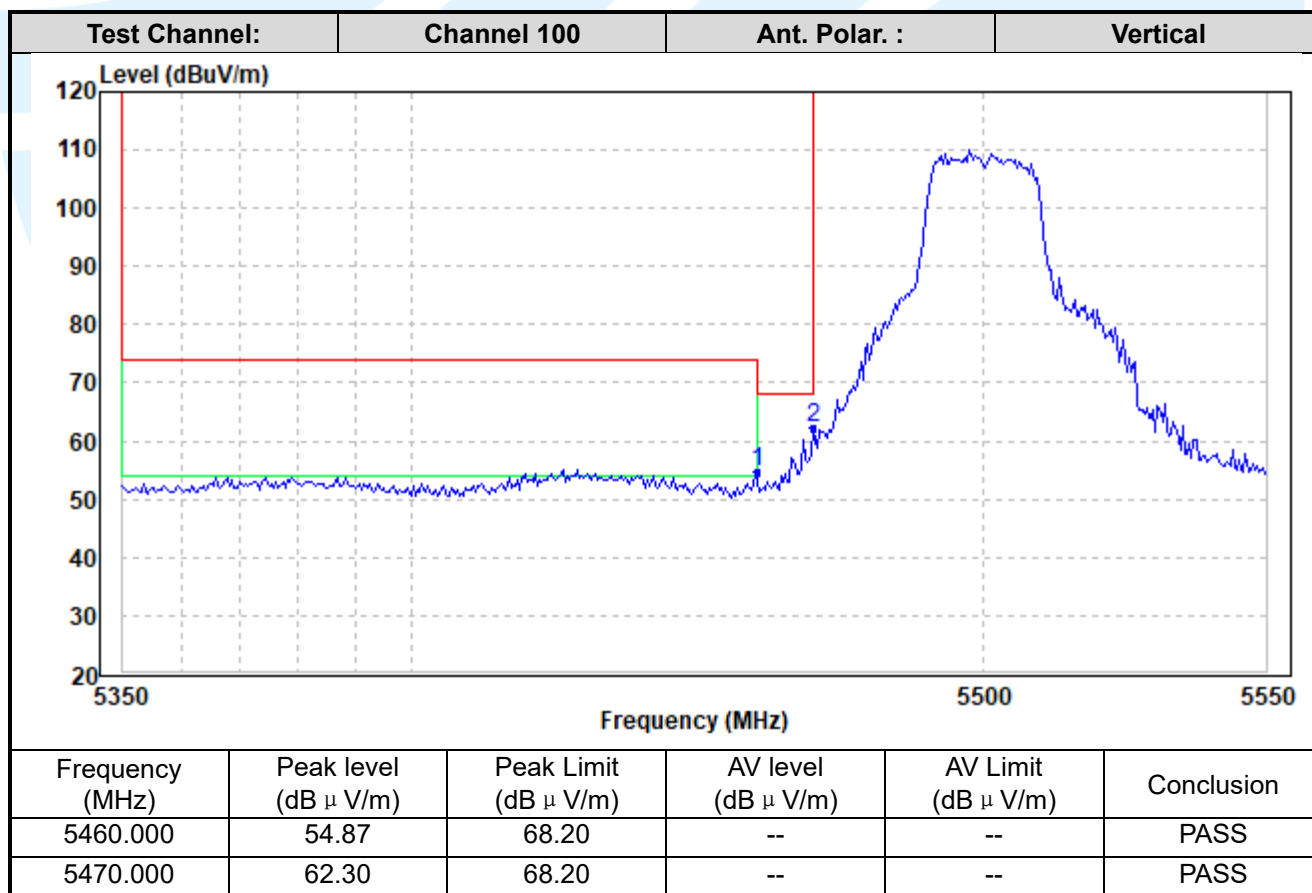
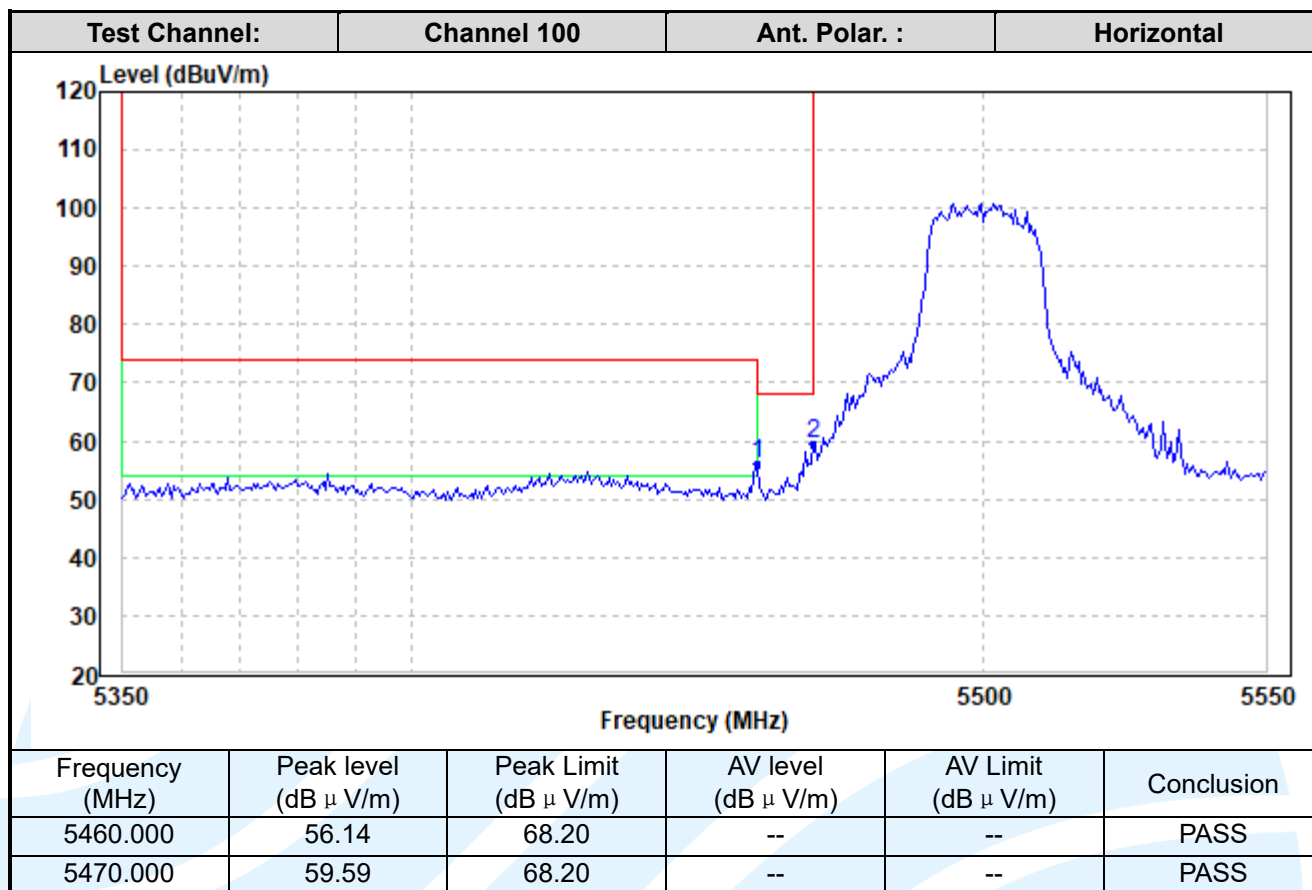
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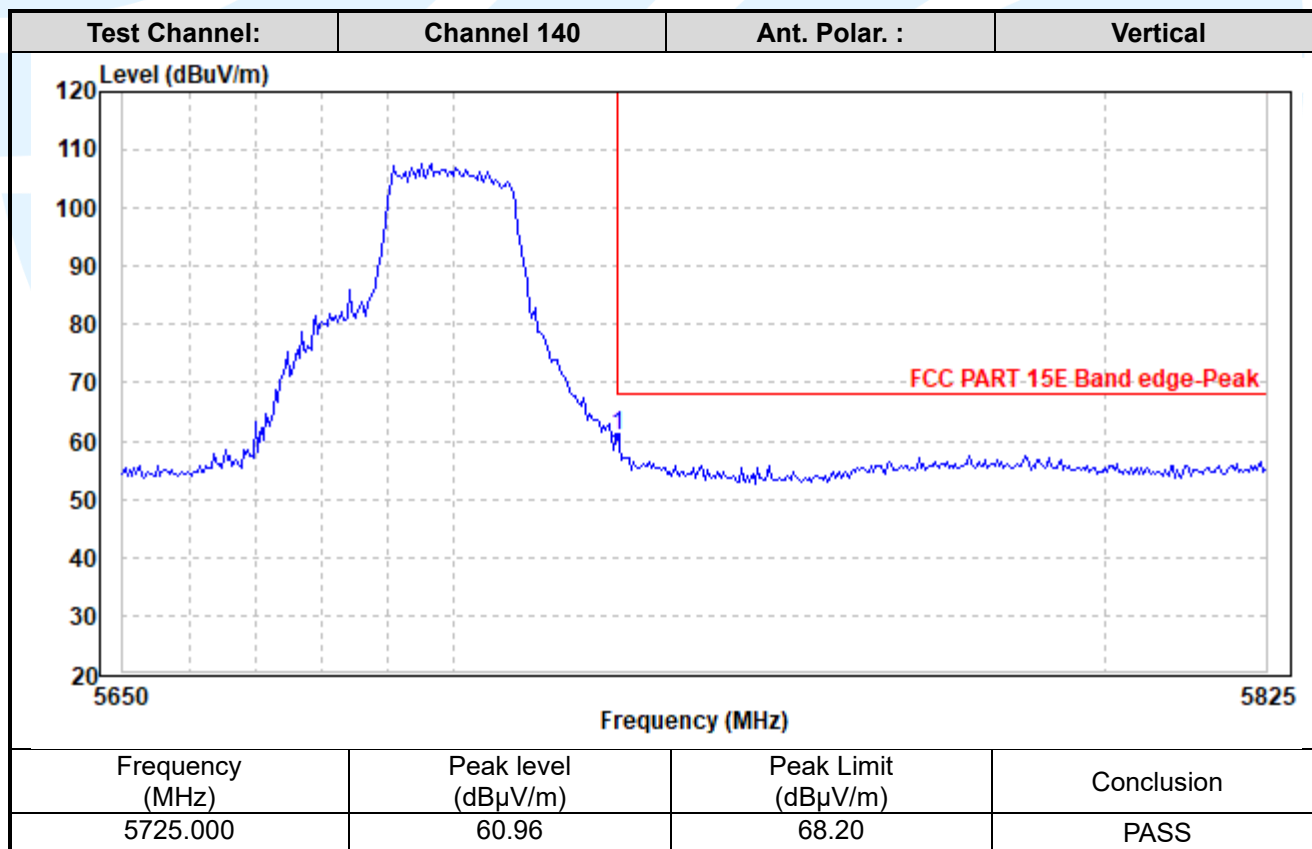
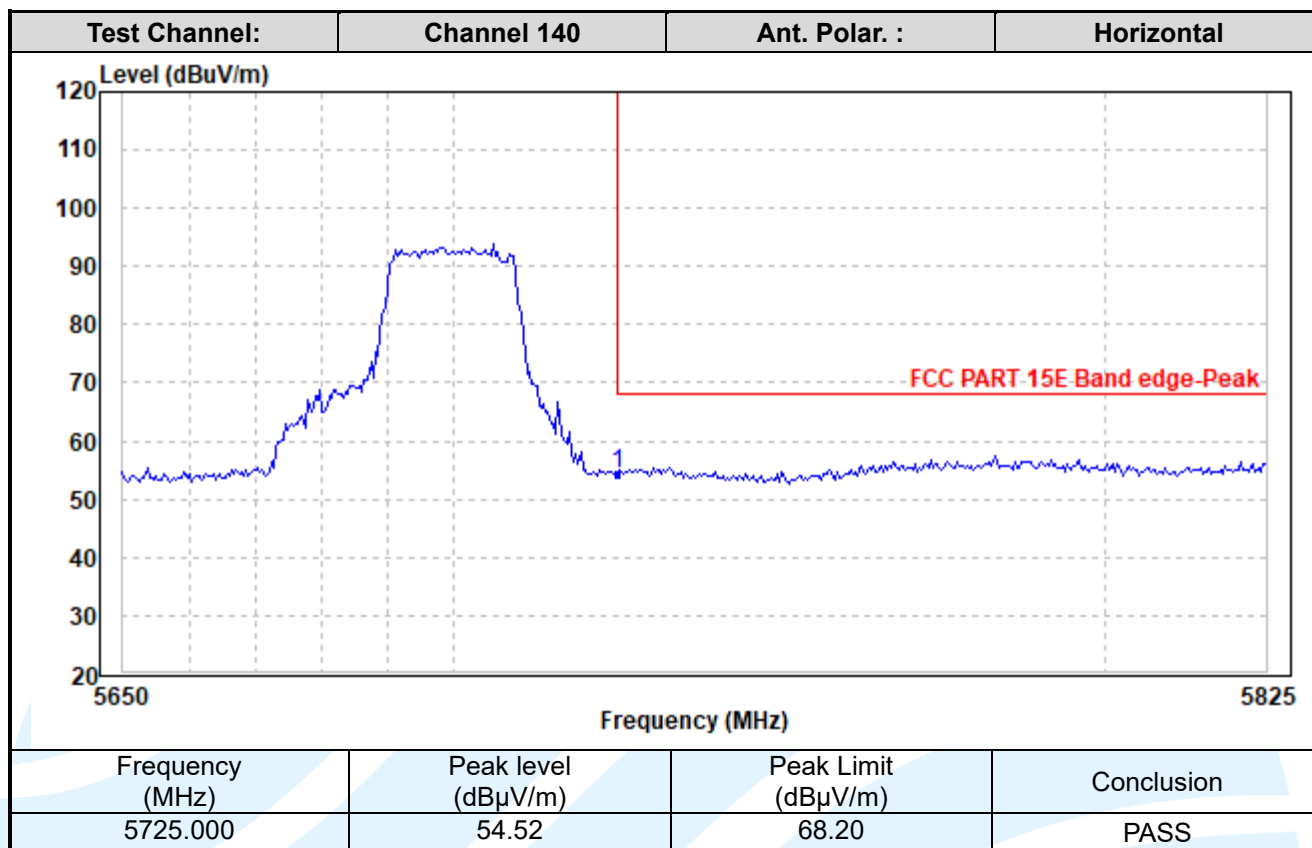
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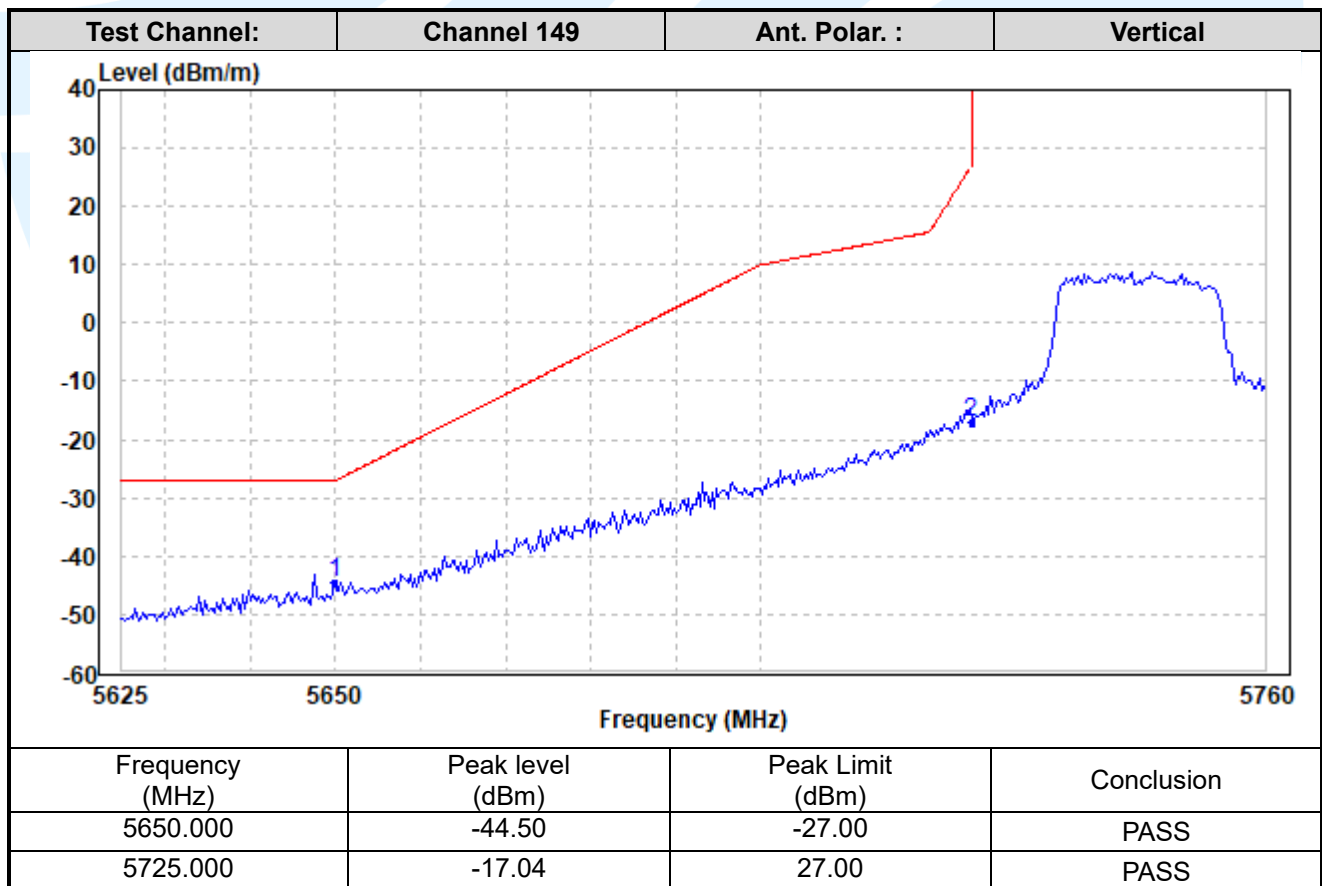
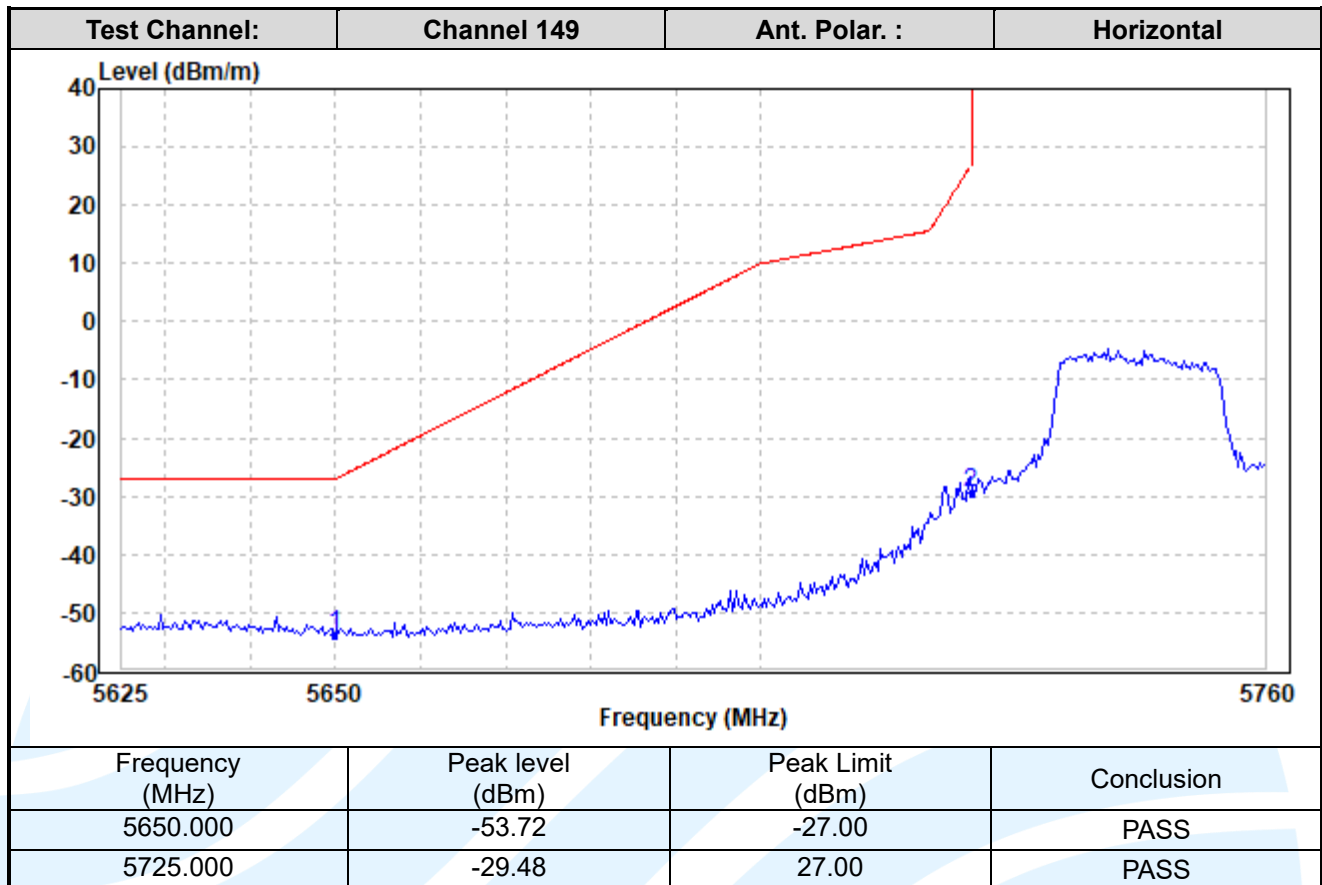
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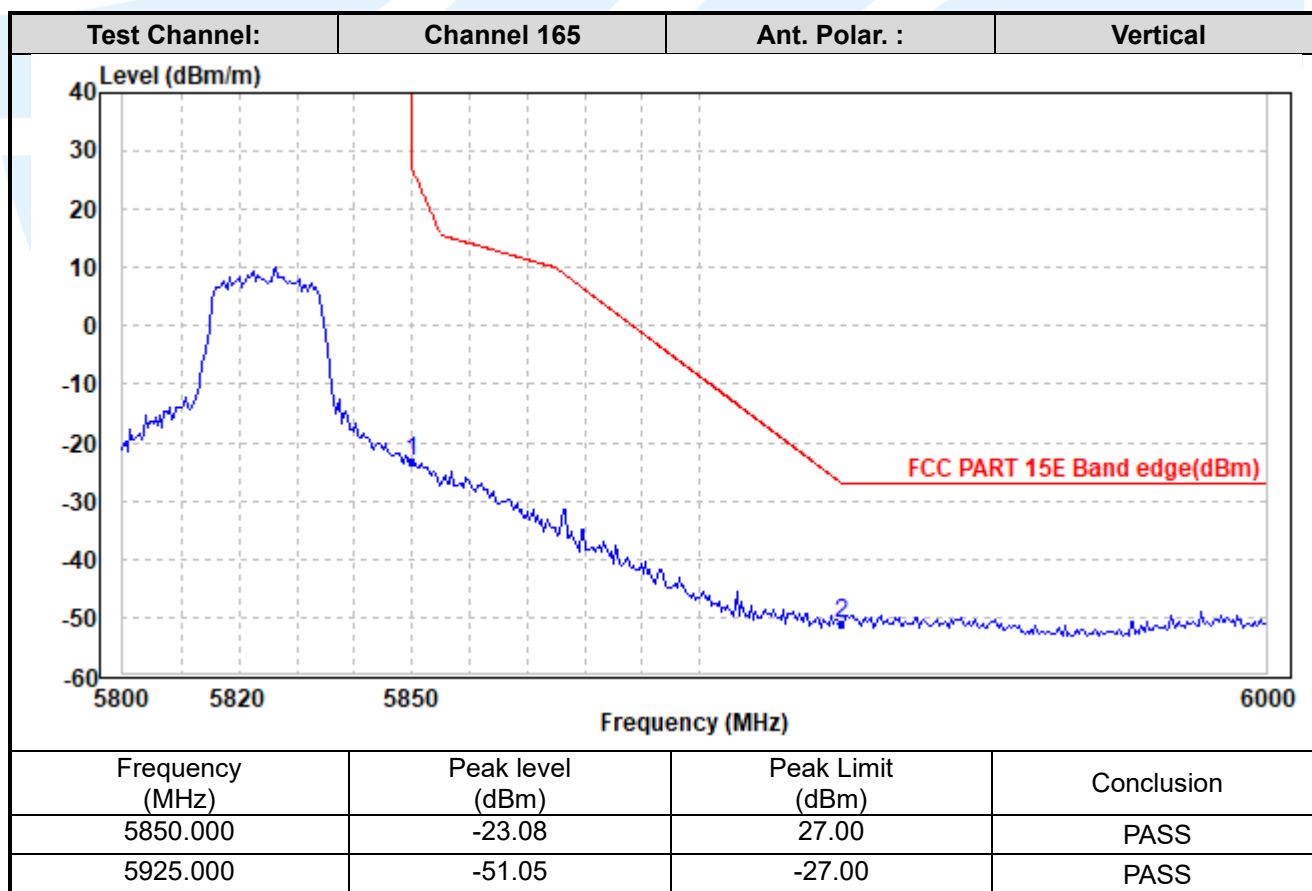
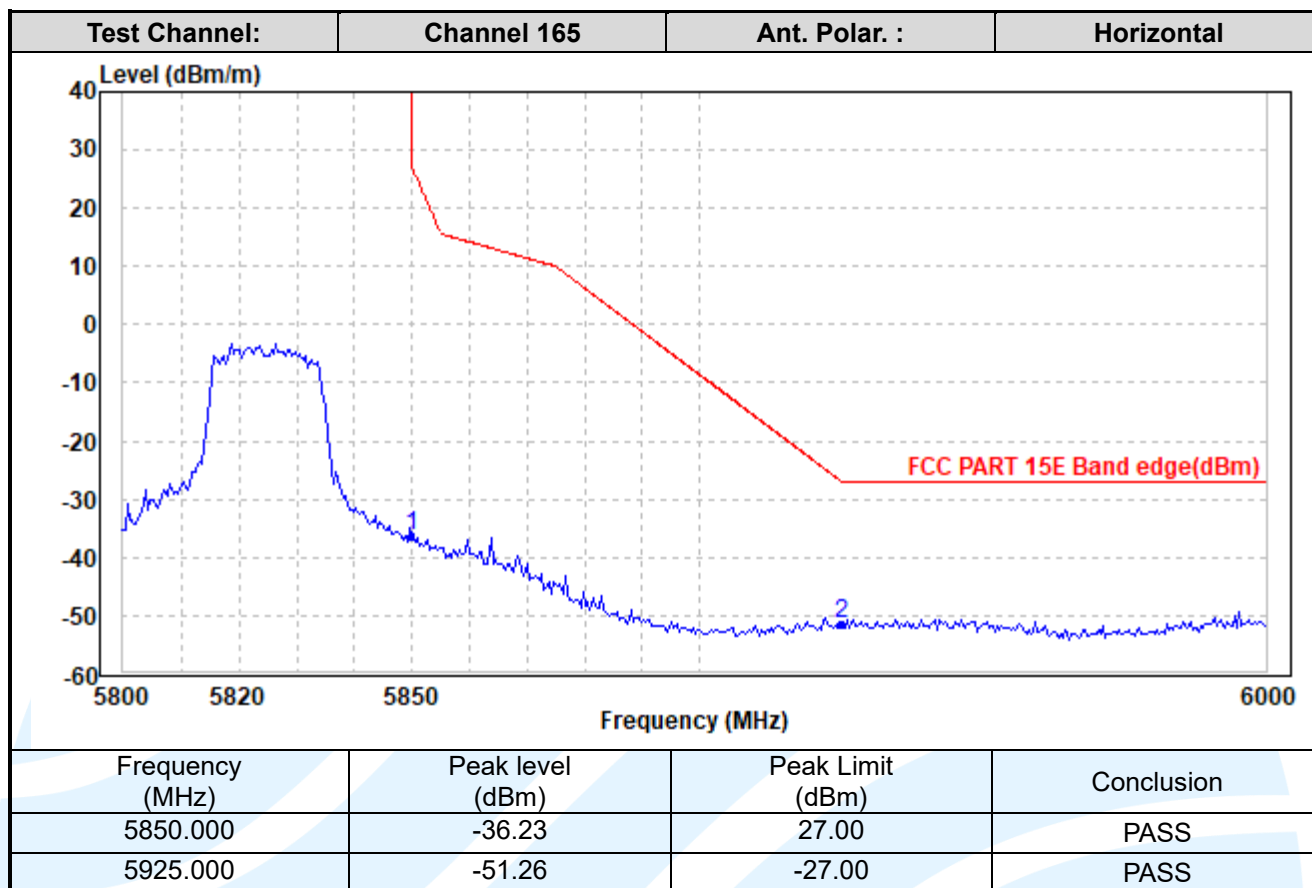
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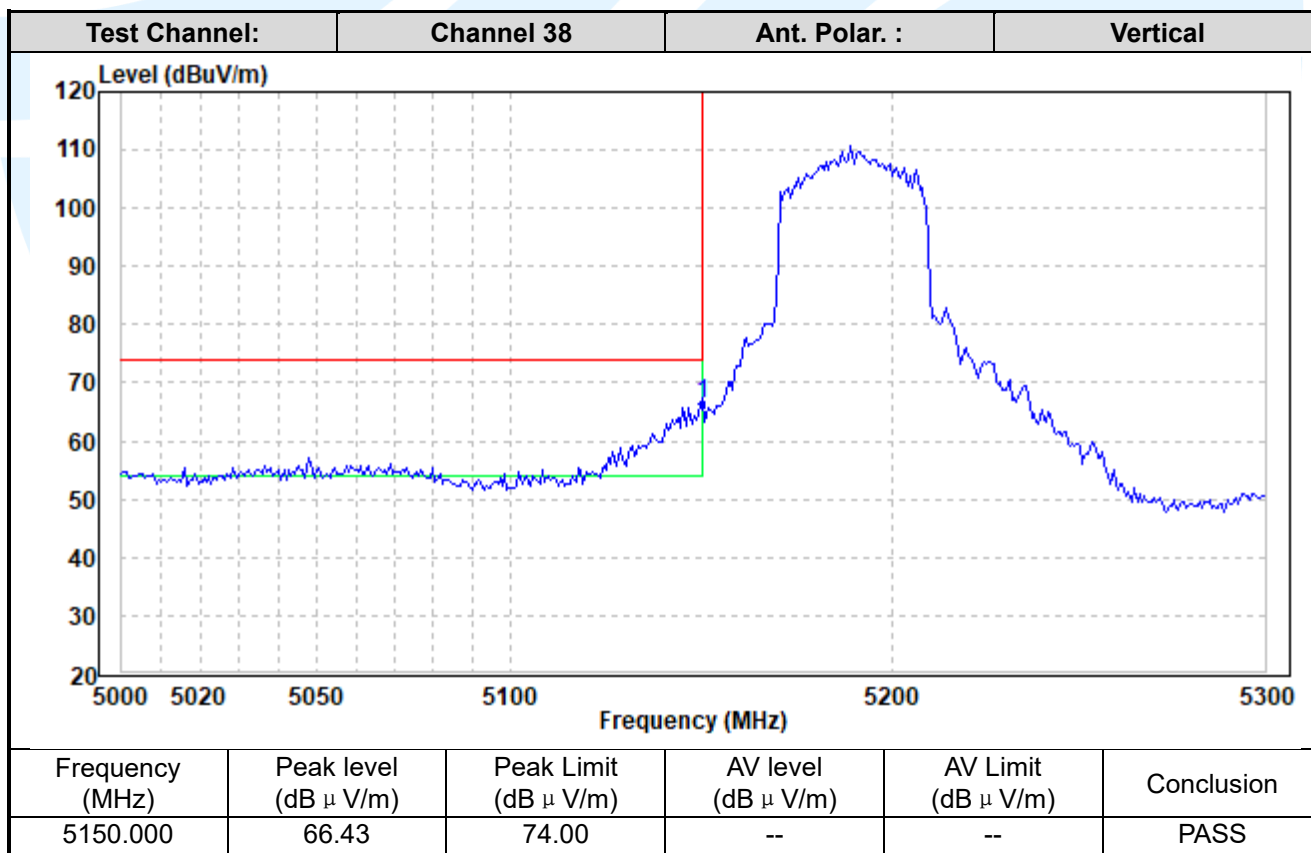
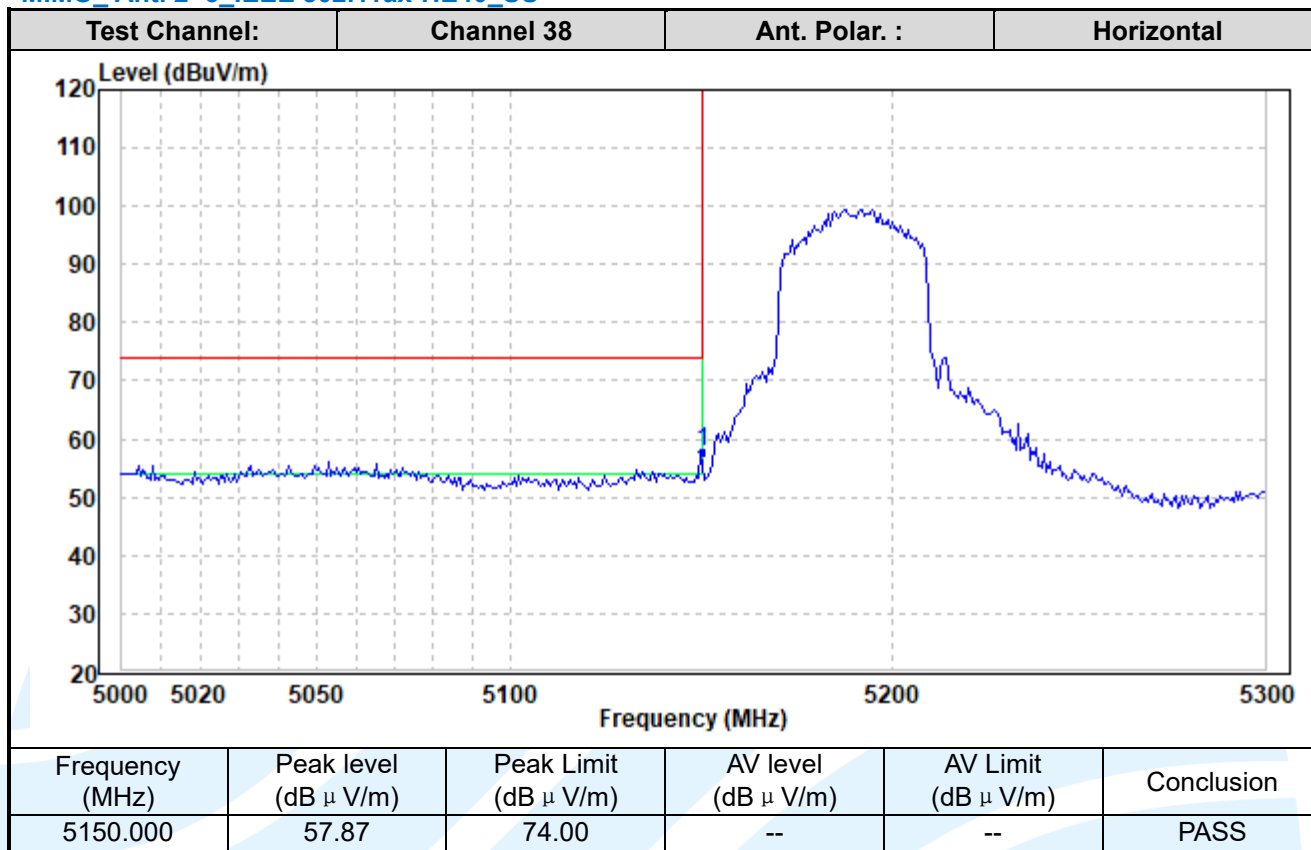
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MIMO_Ant. 2+3_ IEEE 802.11ax-HE40_SU



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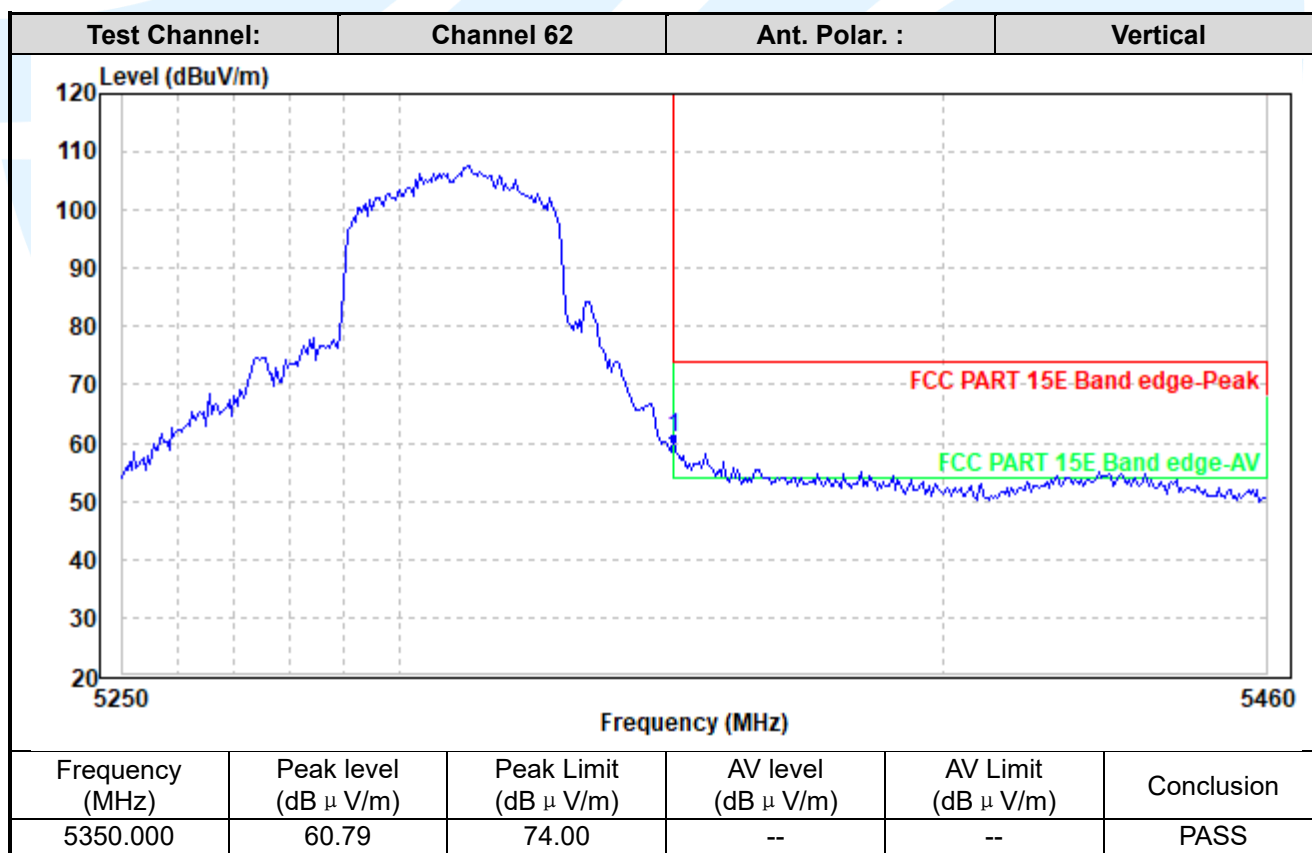
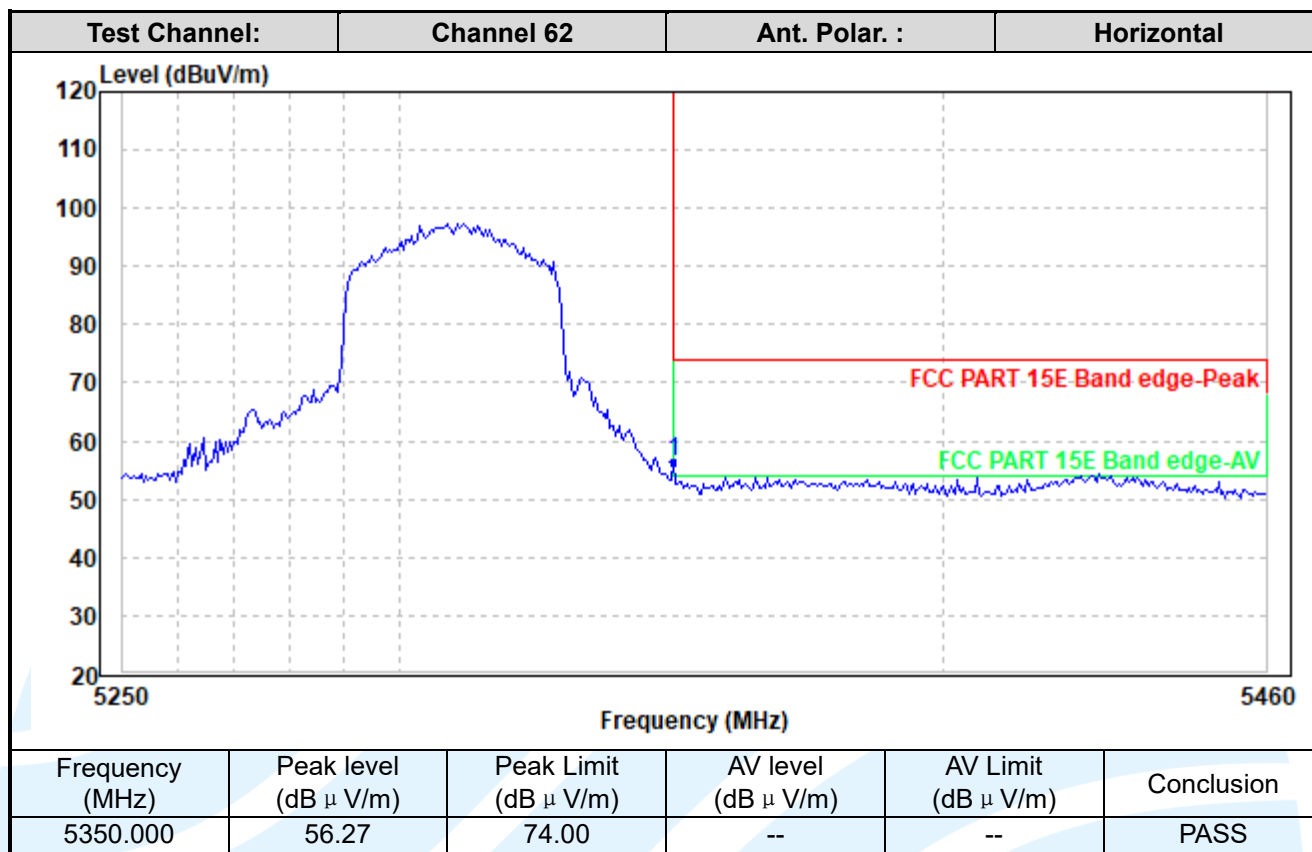
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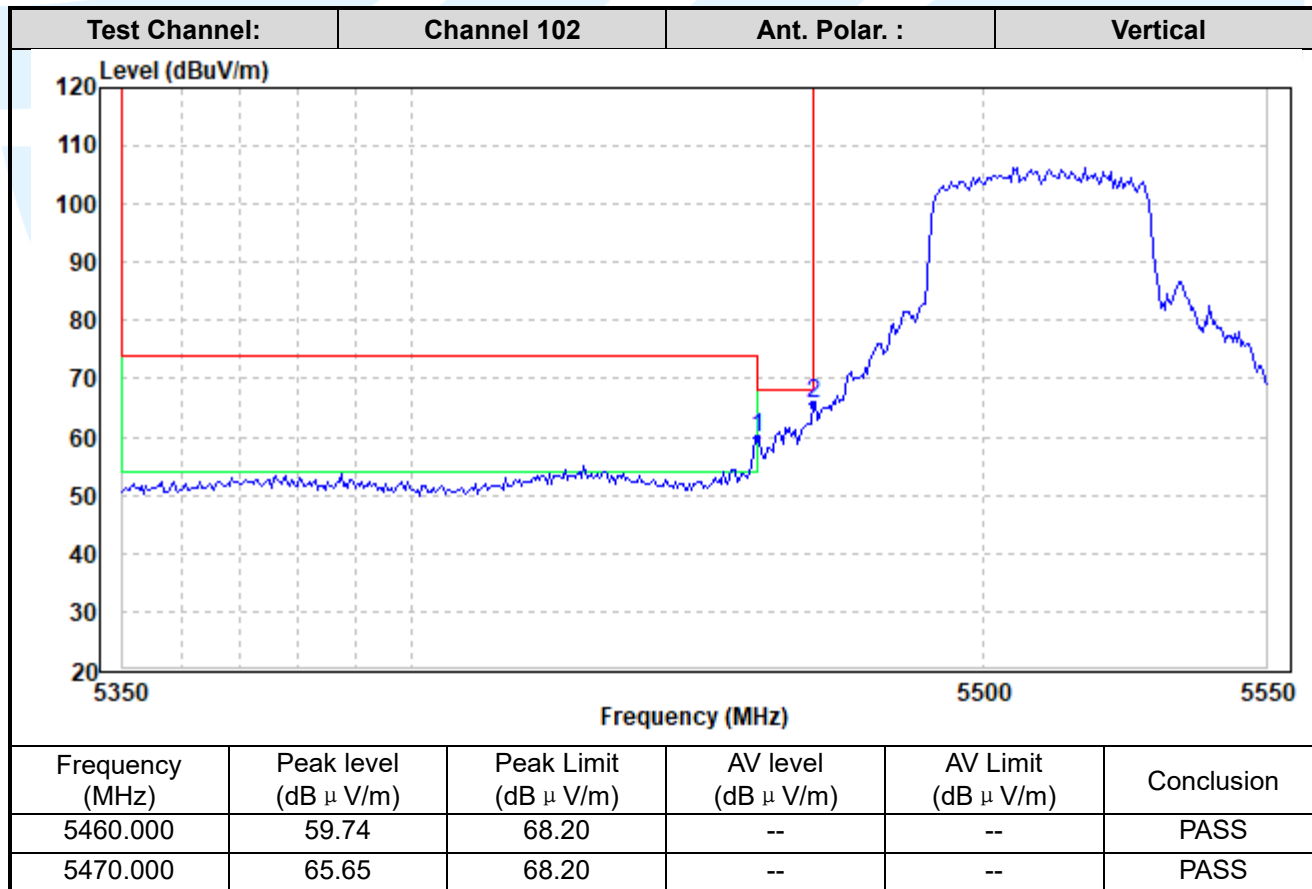
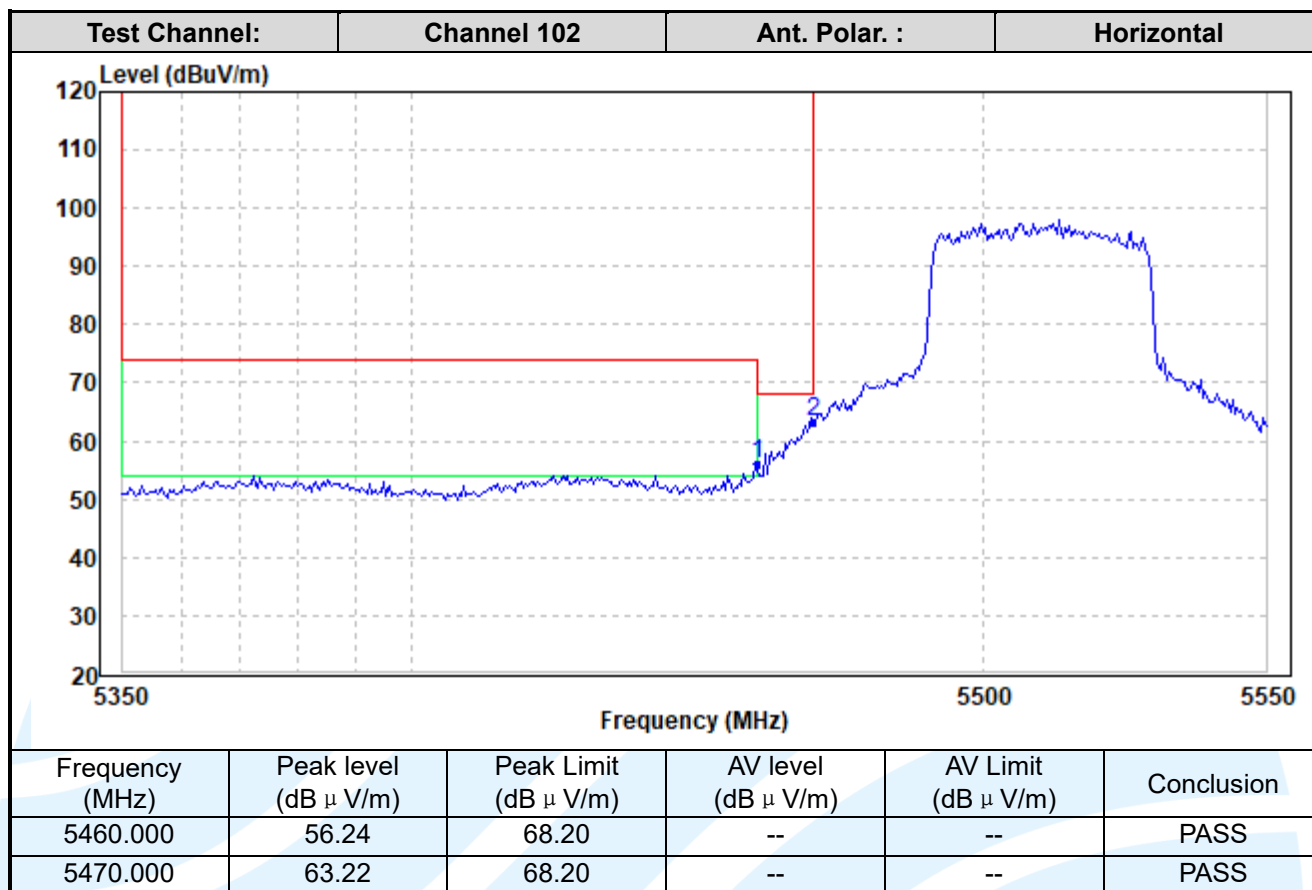
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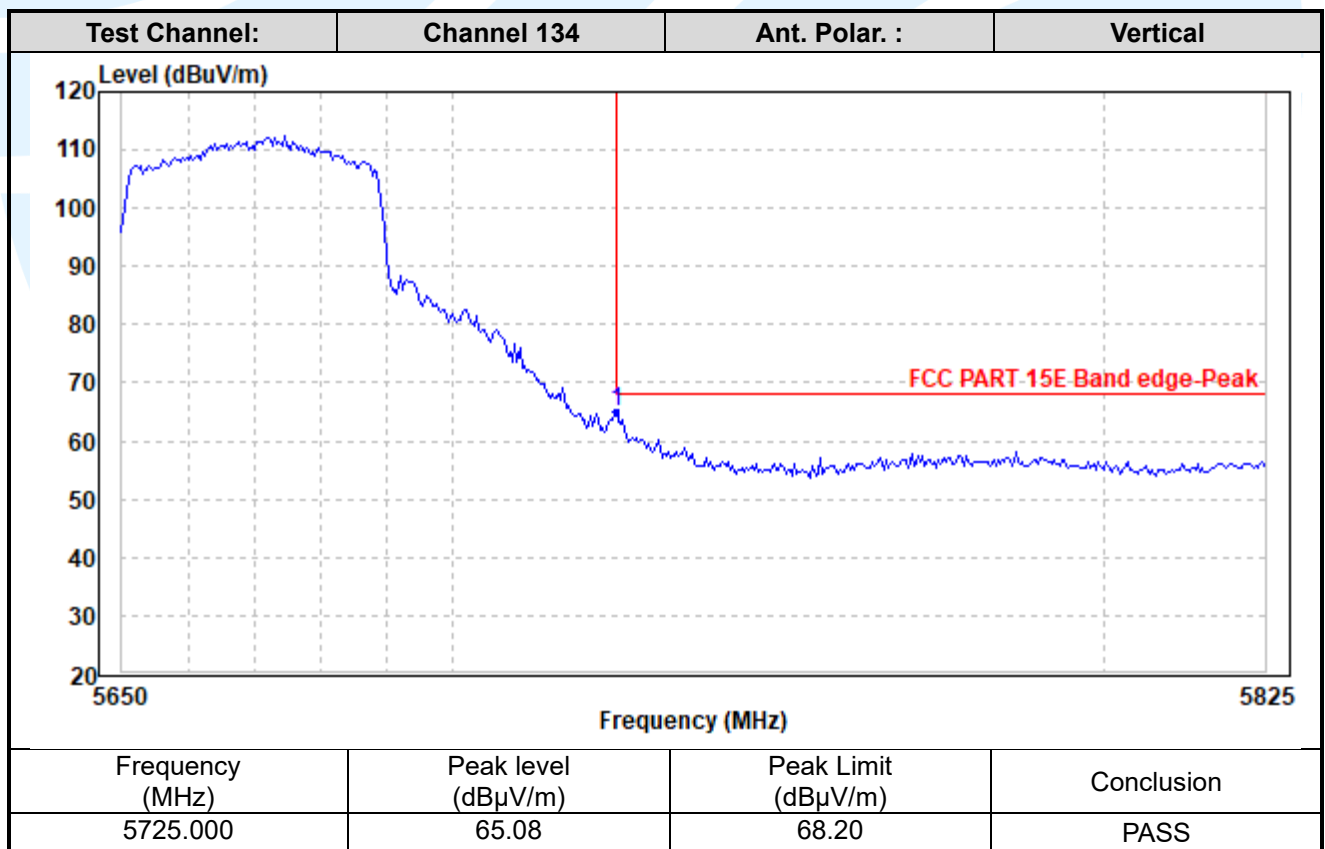
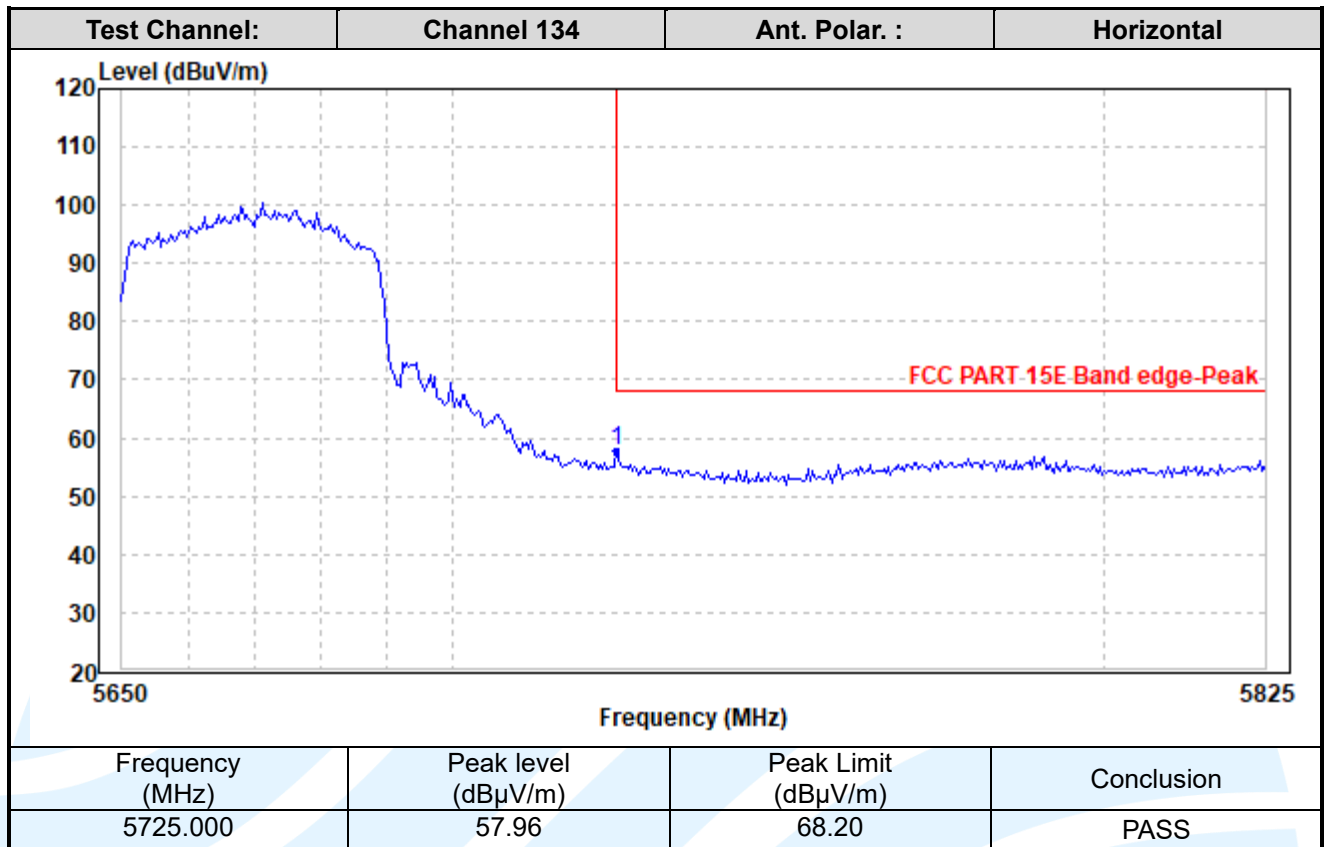
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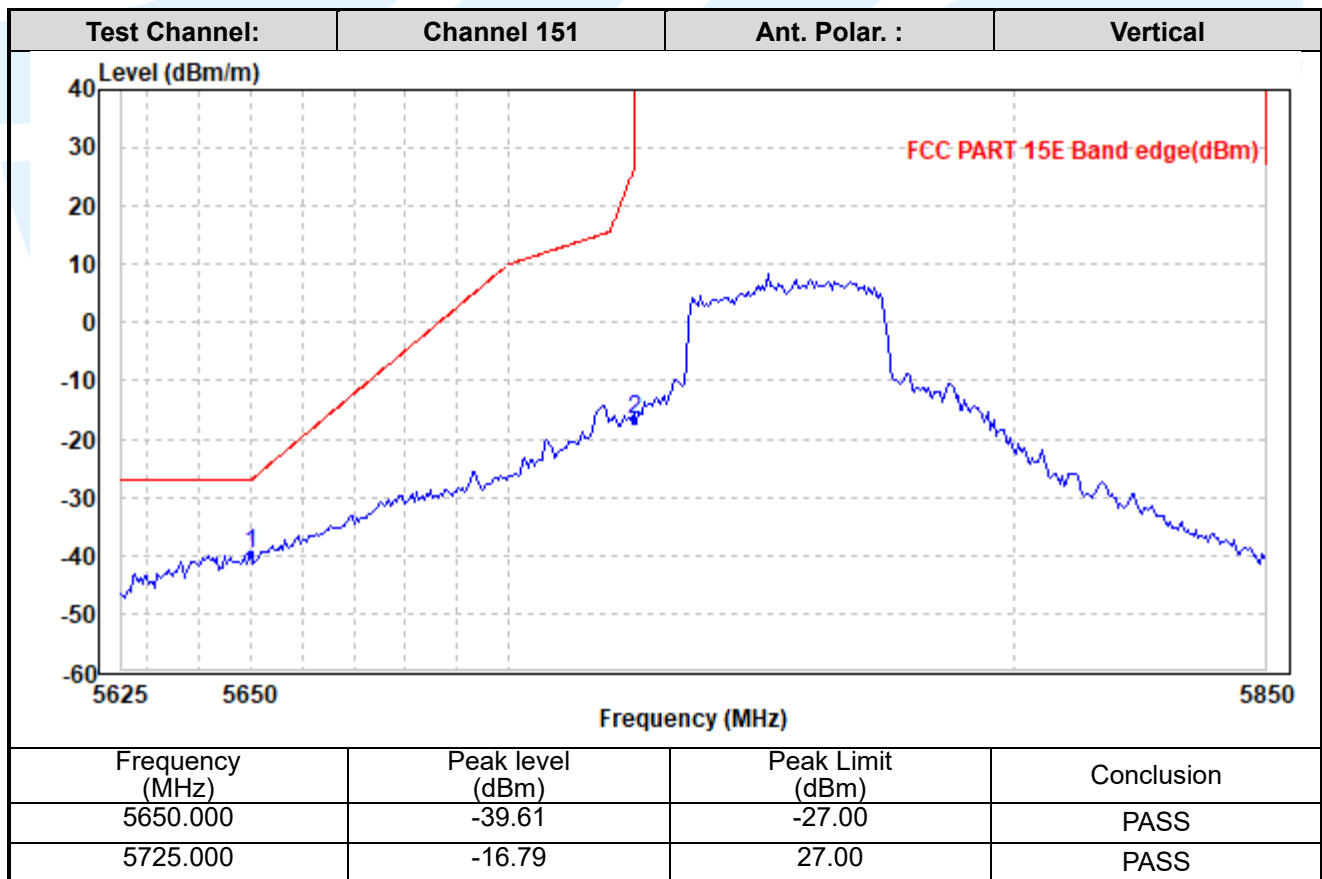
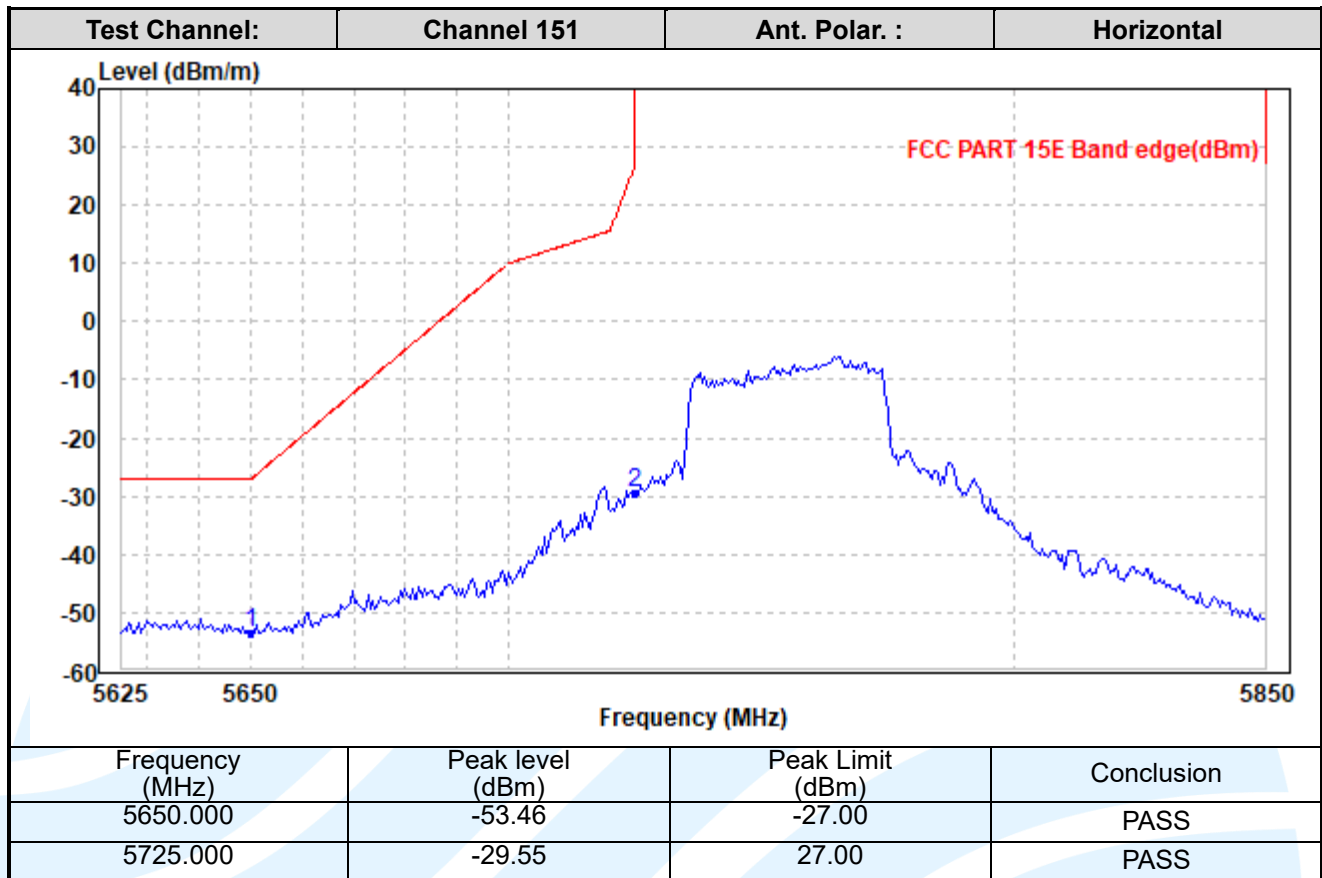
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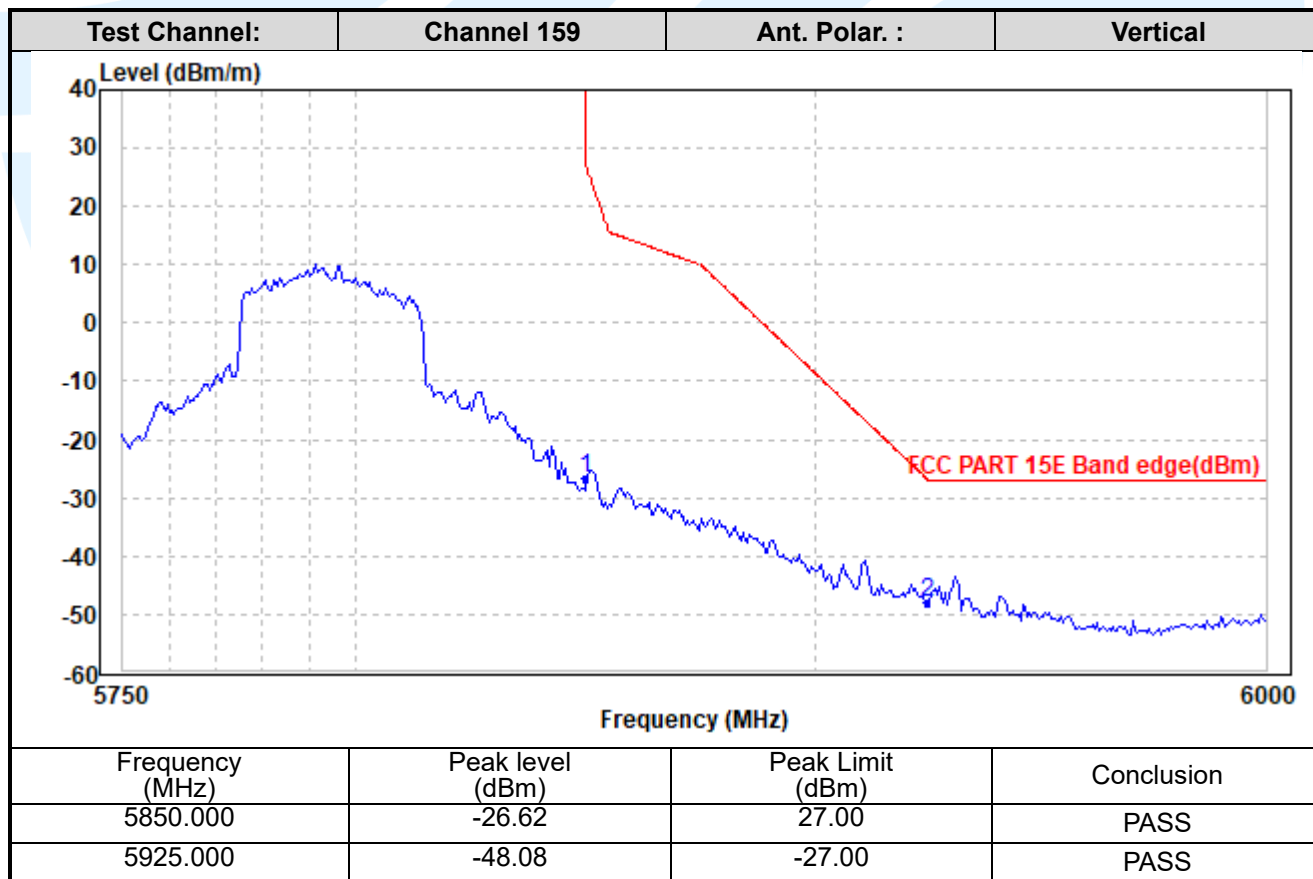
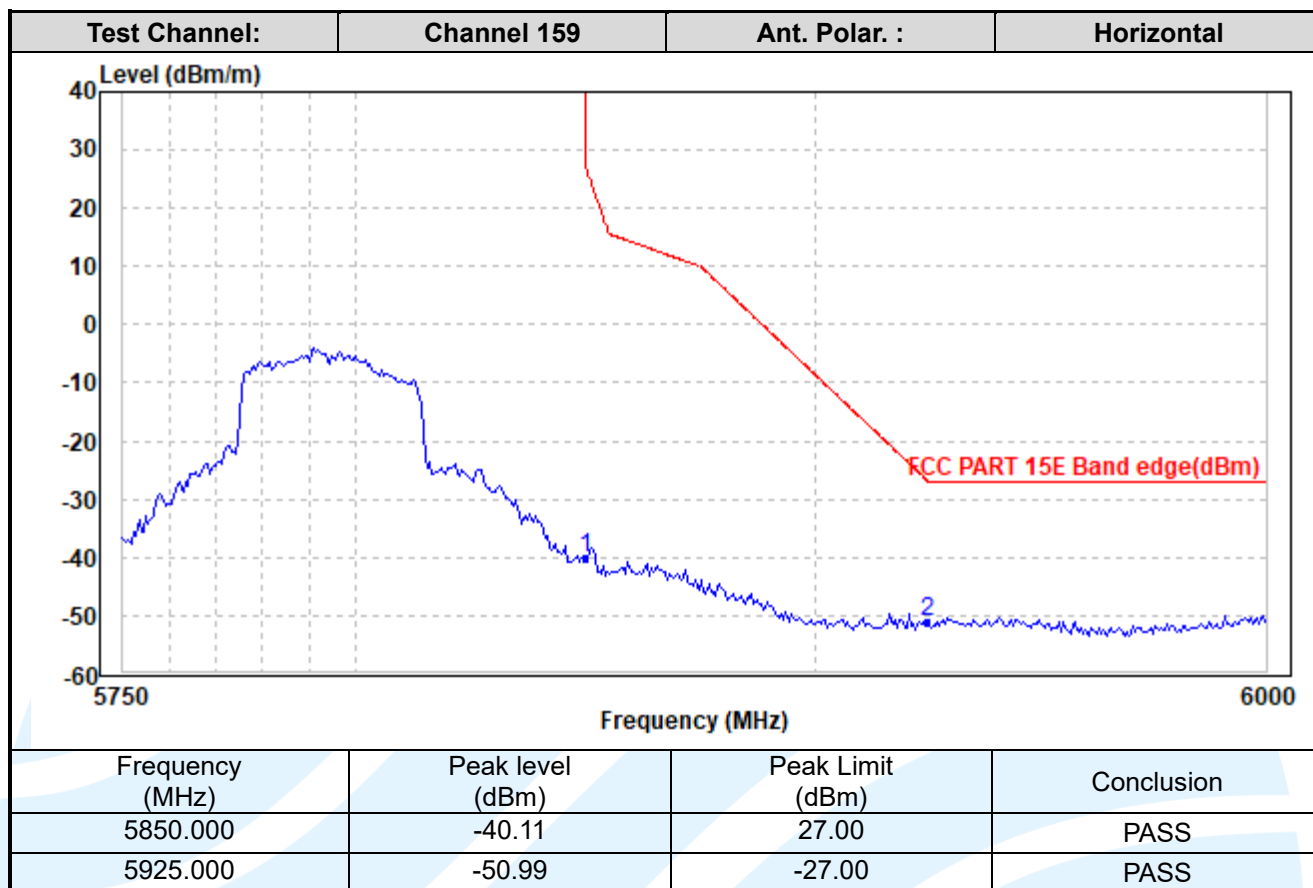
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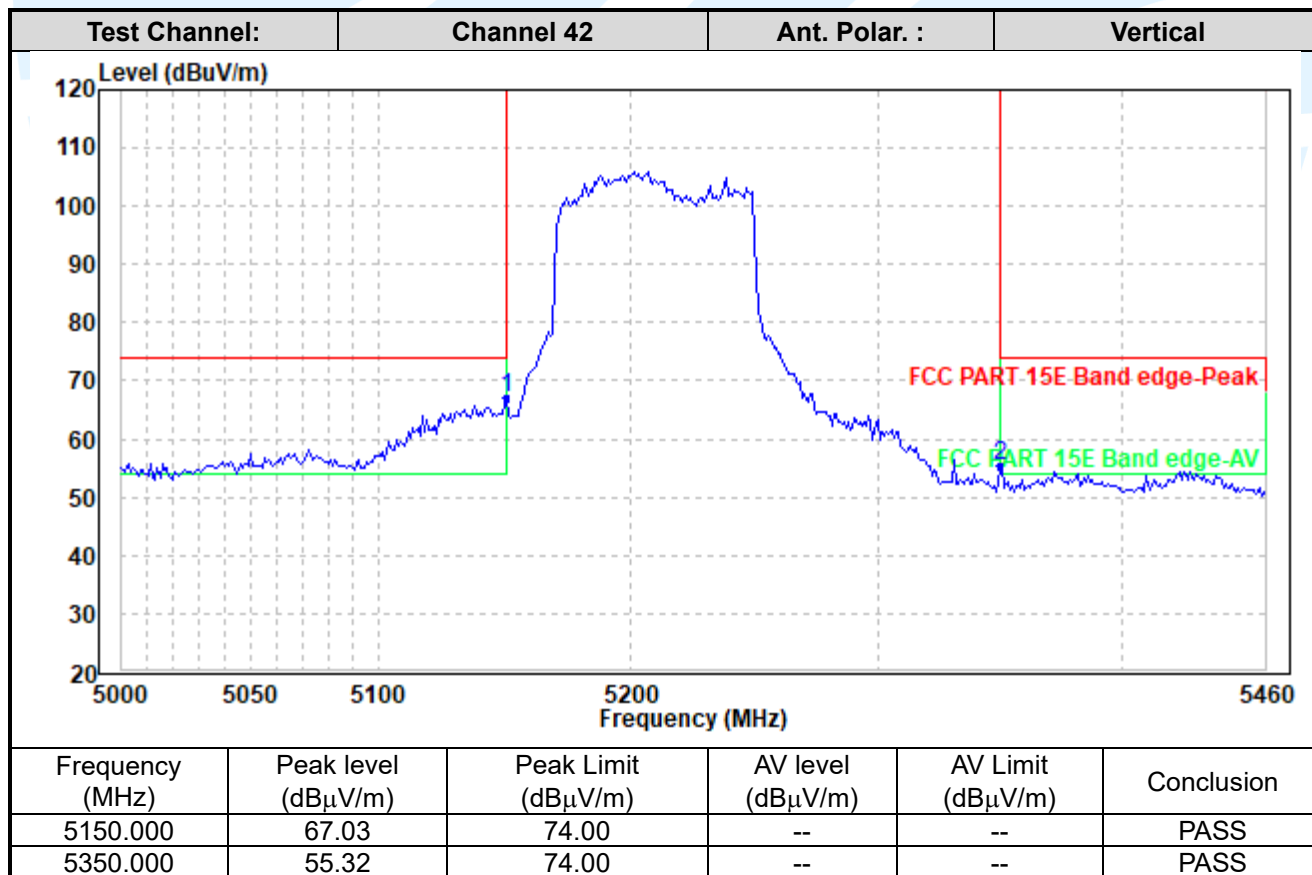
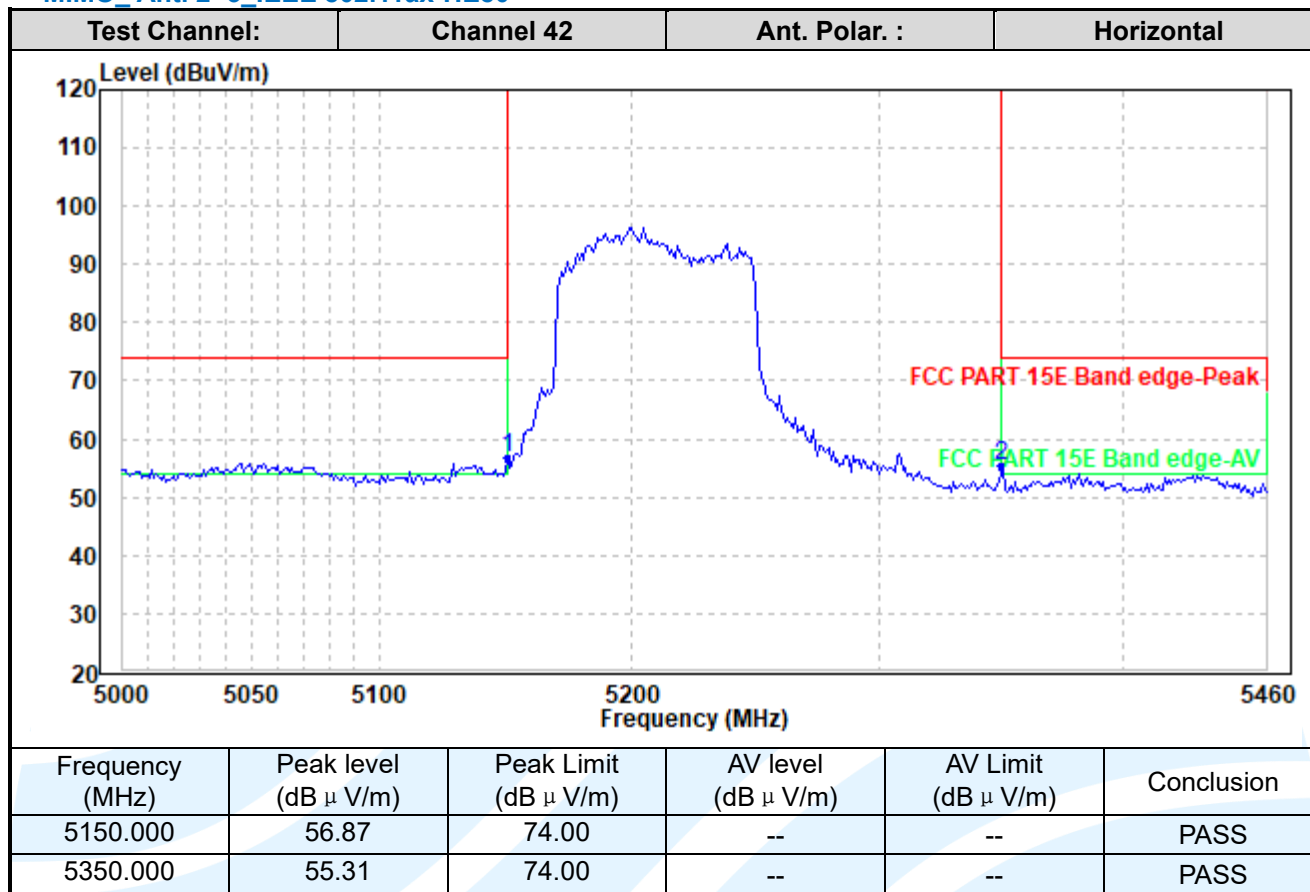
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MIMO_Ant. 2+3_ IEEE 802.11ax-HE80



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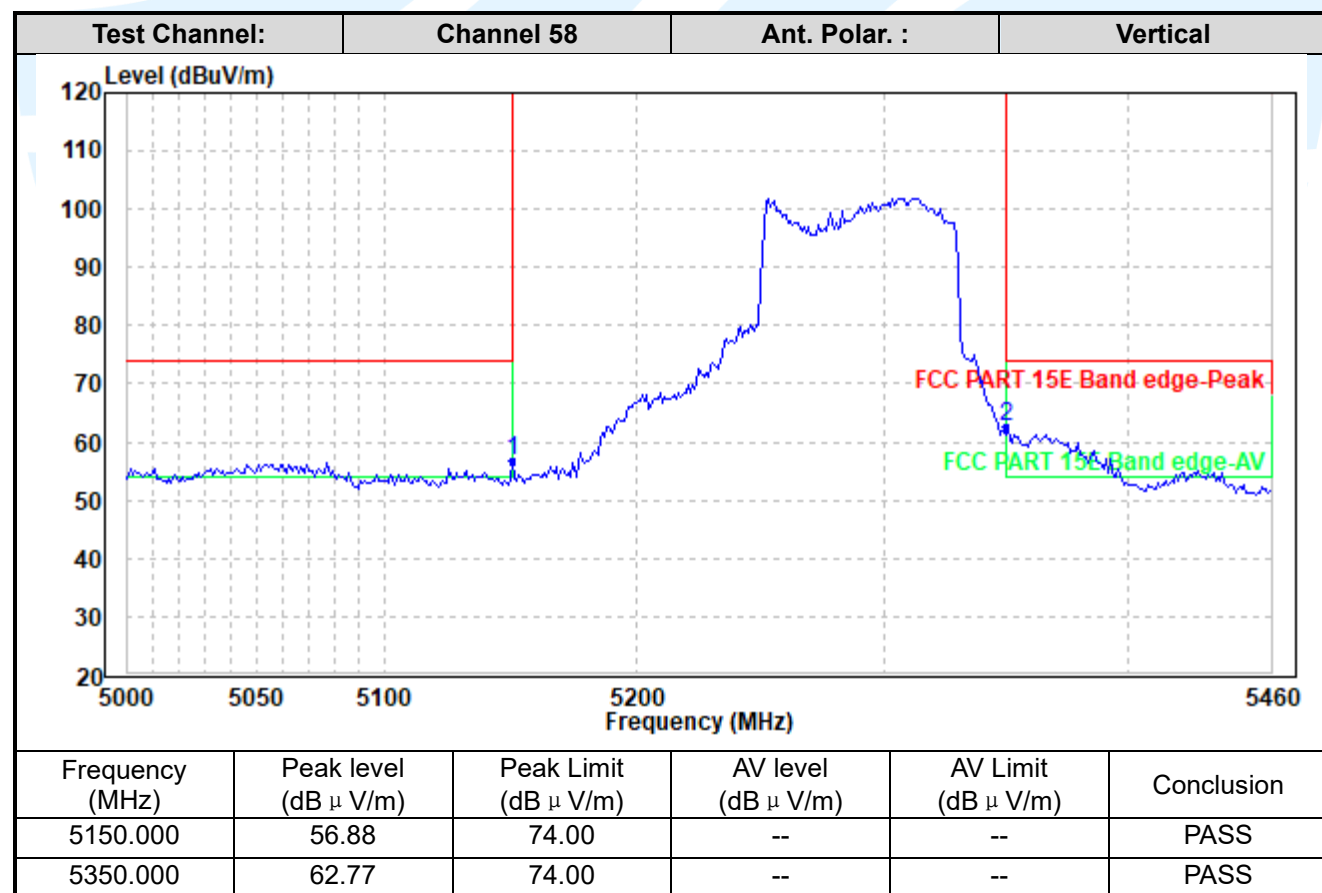
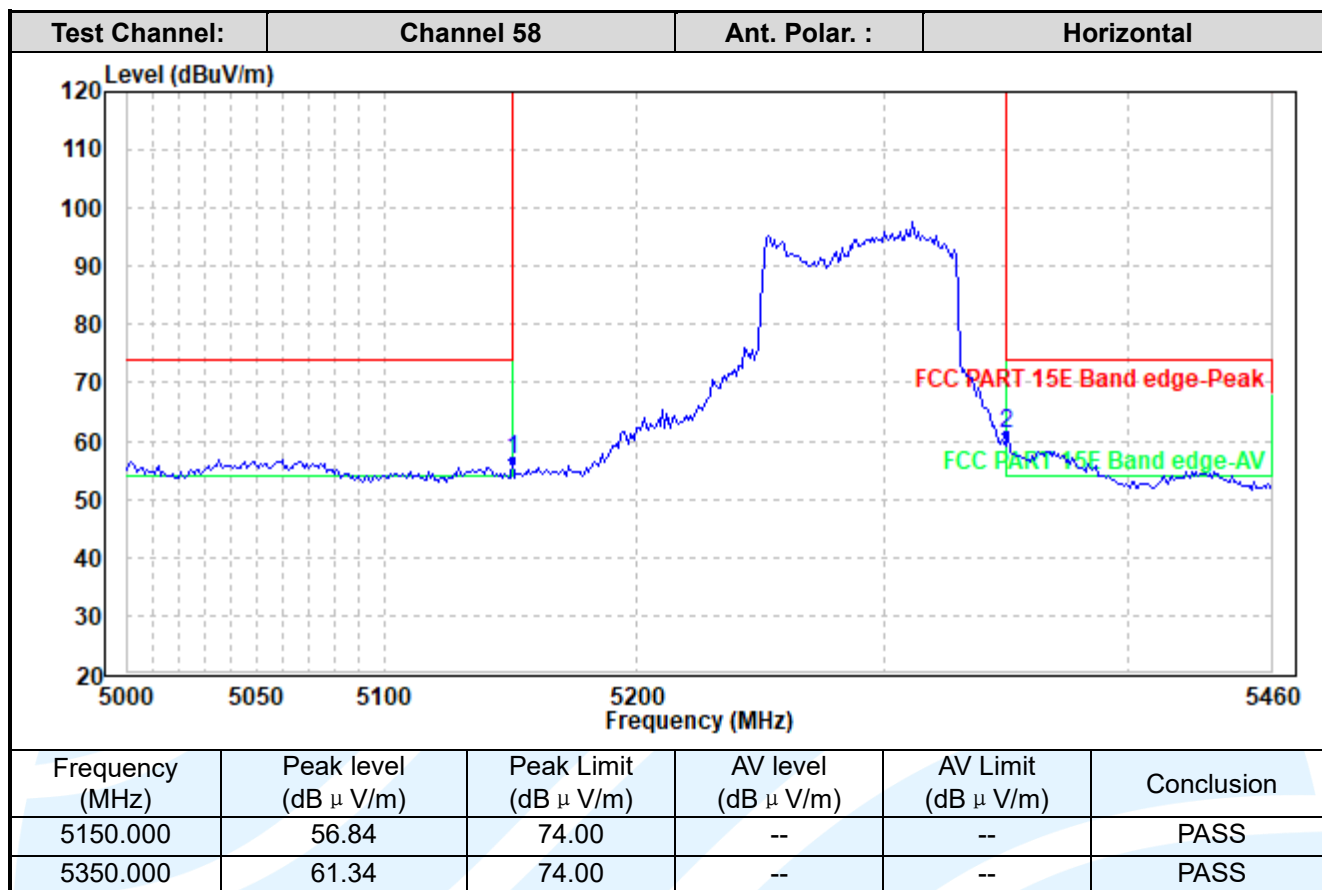
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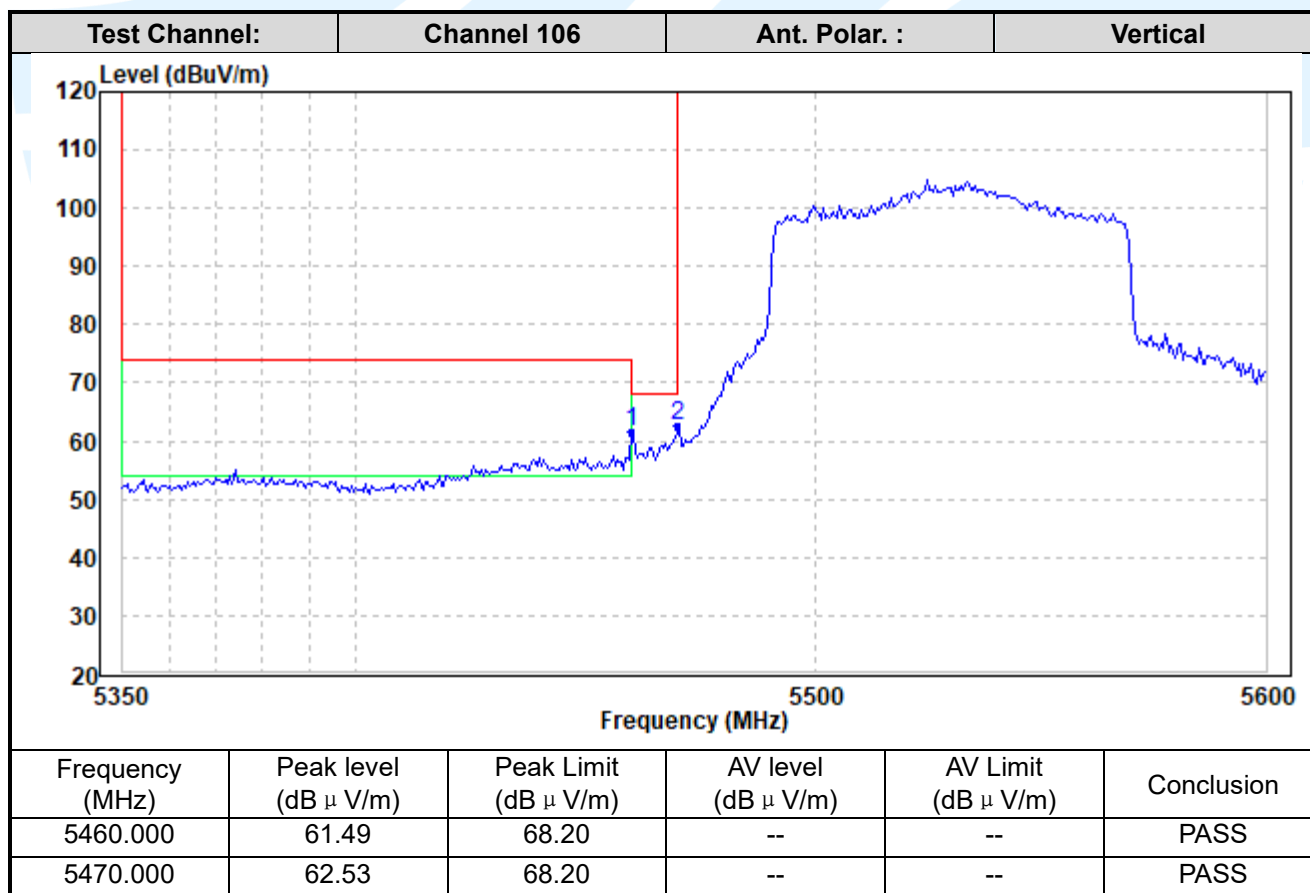
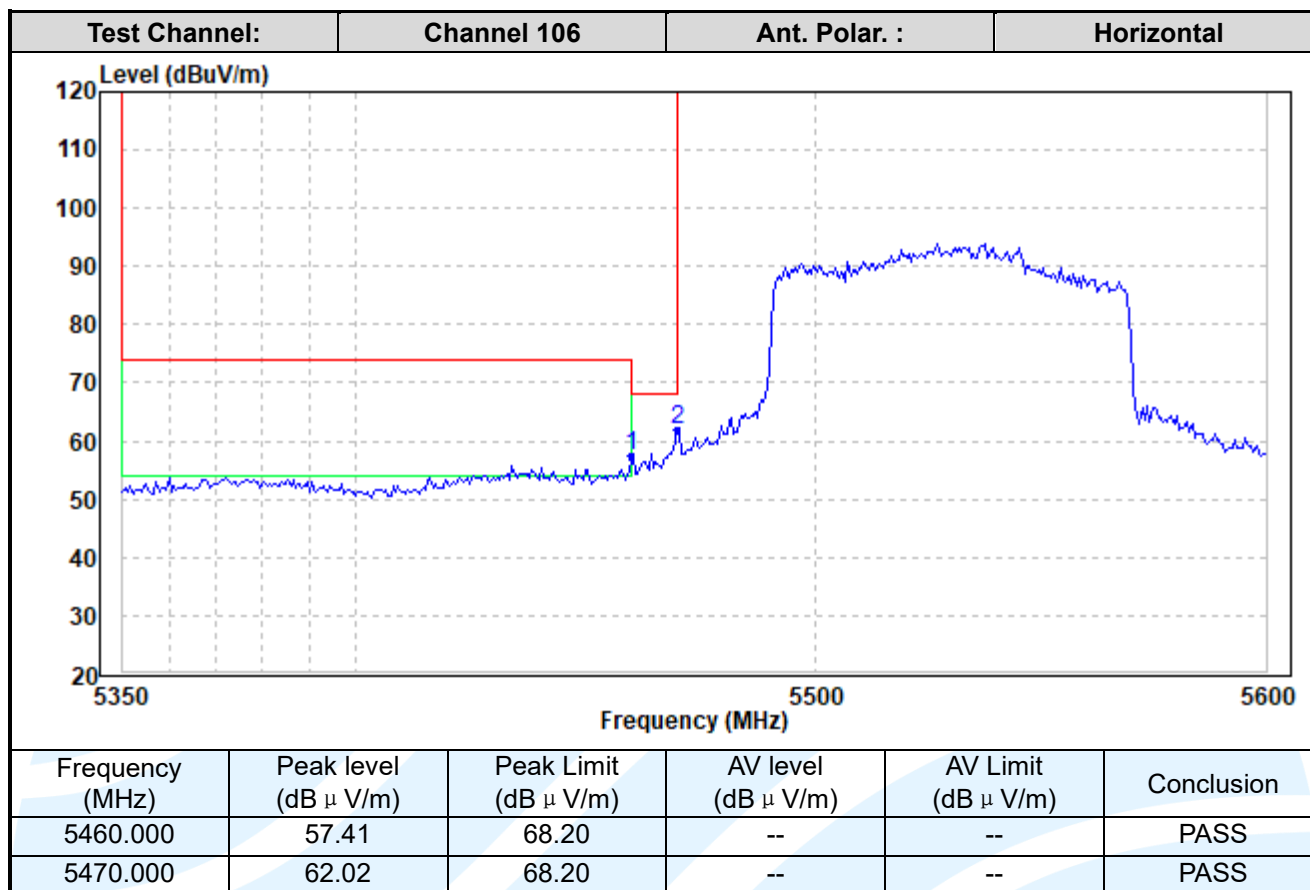
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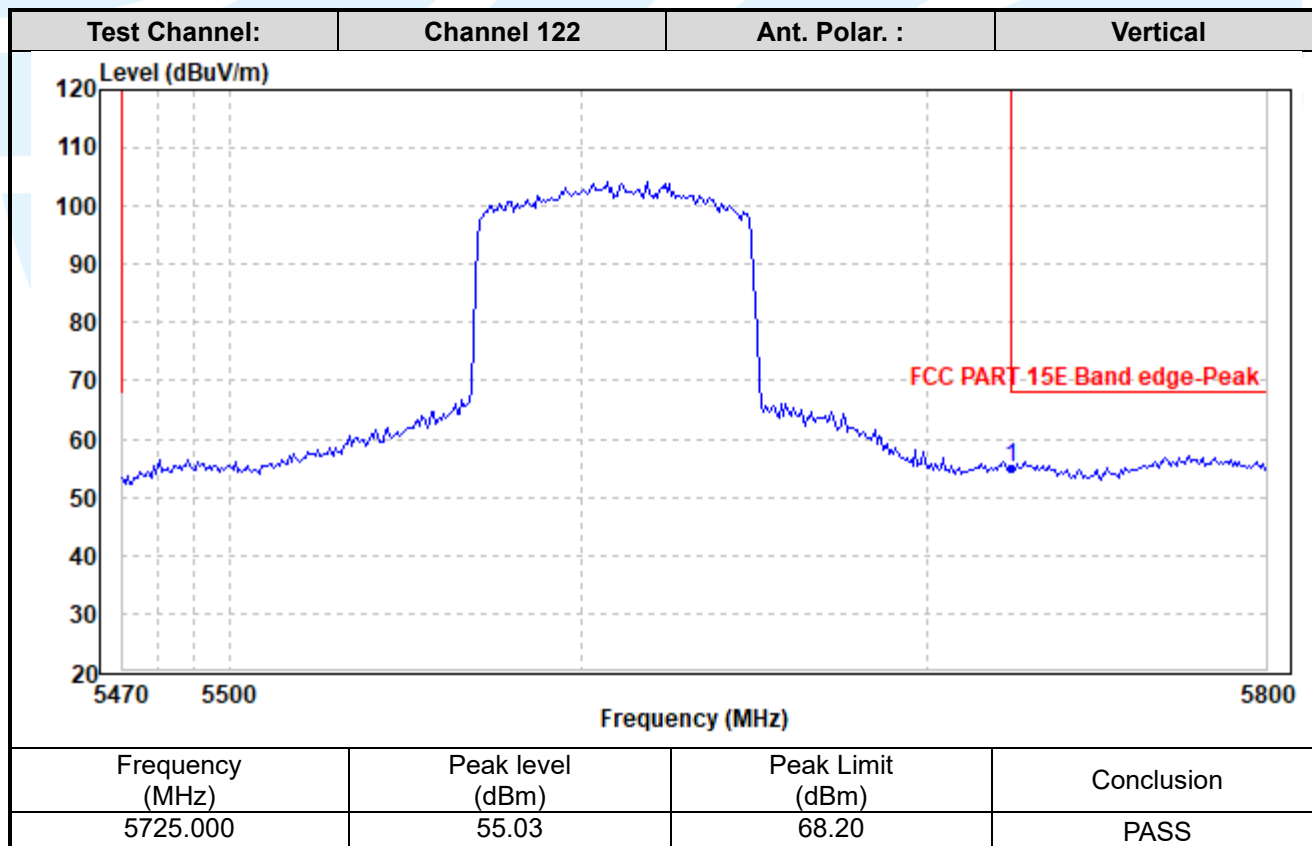
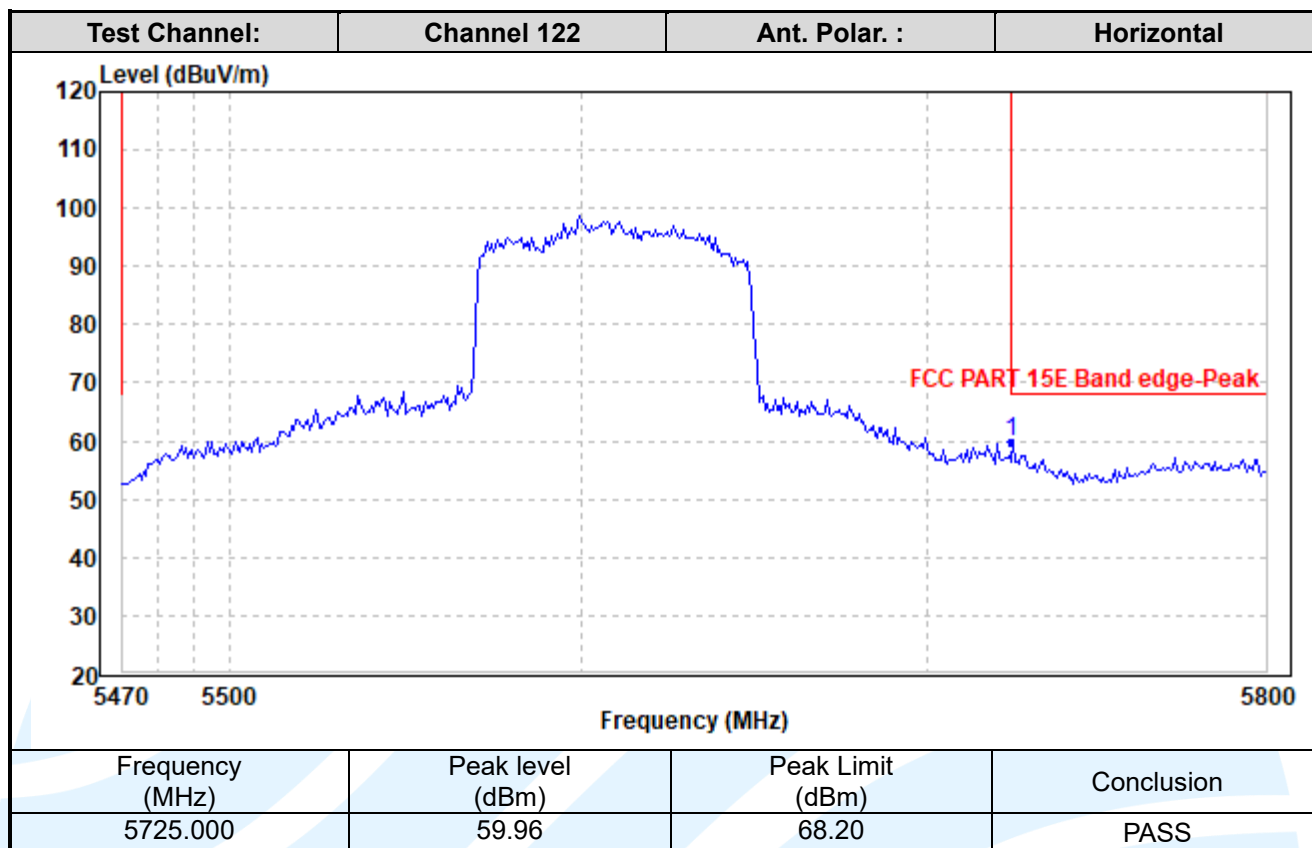
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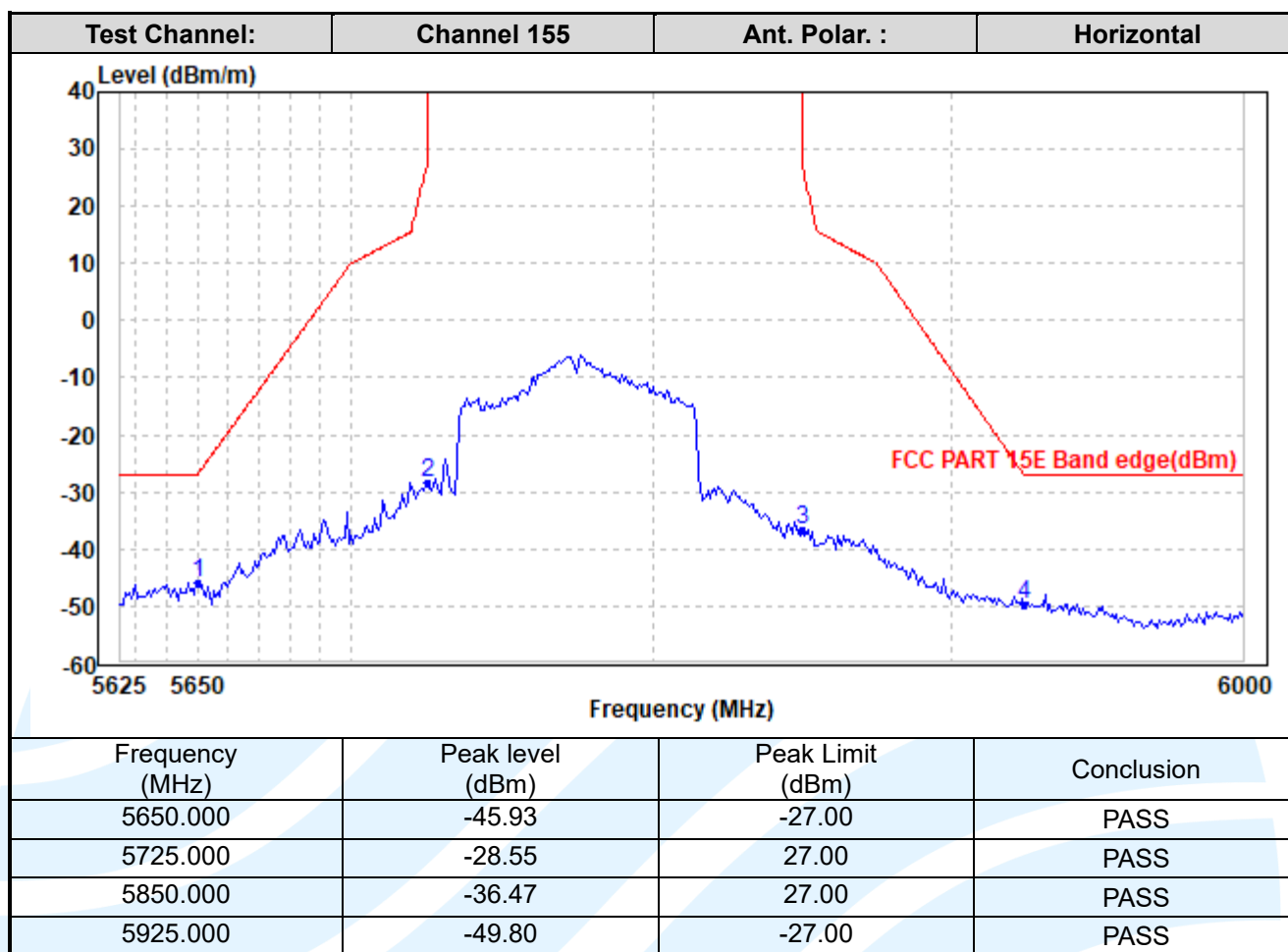
Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

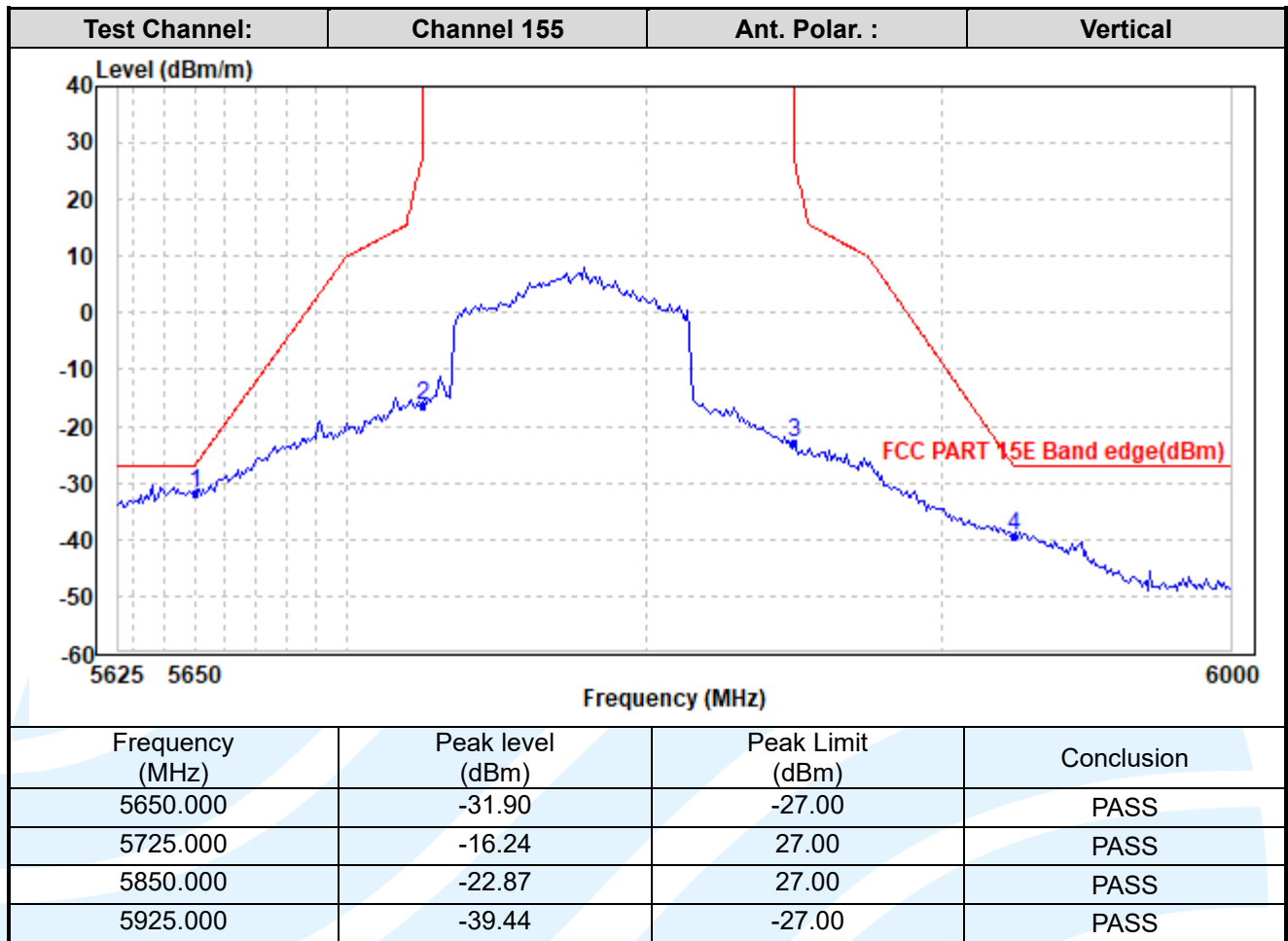
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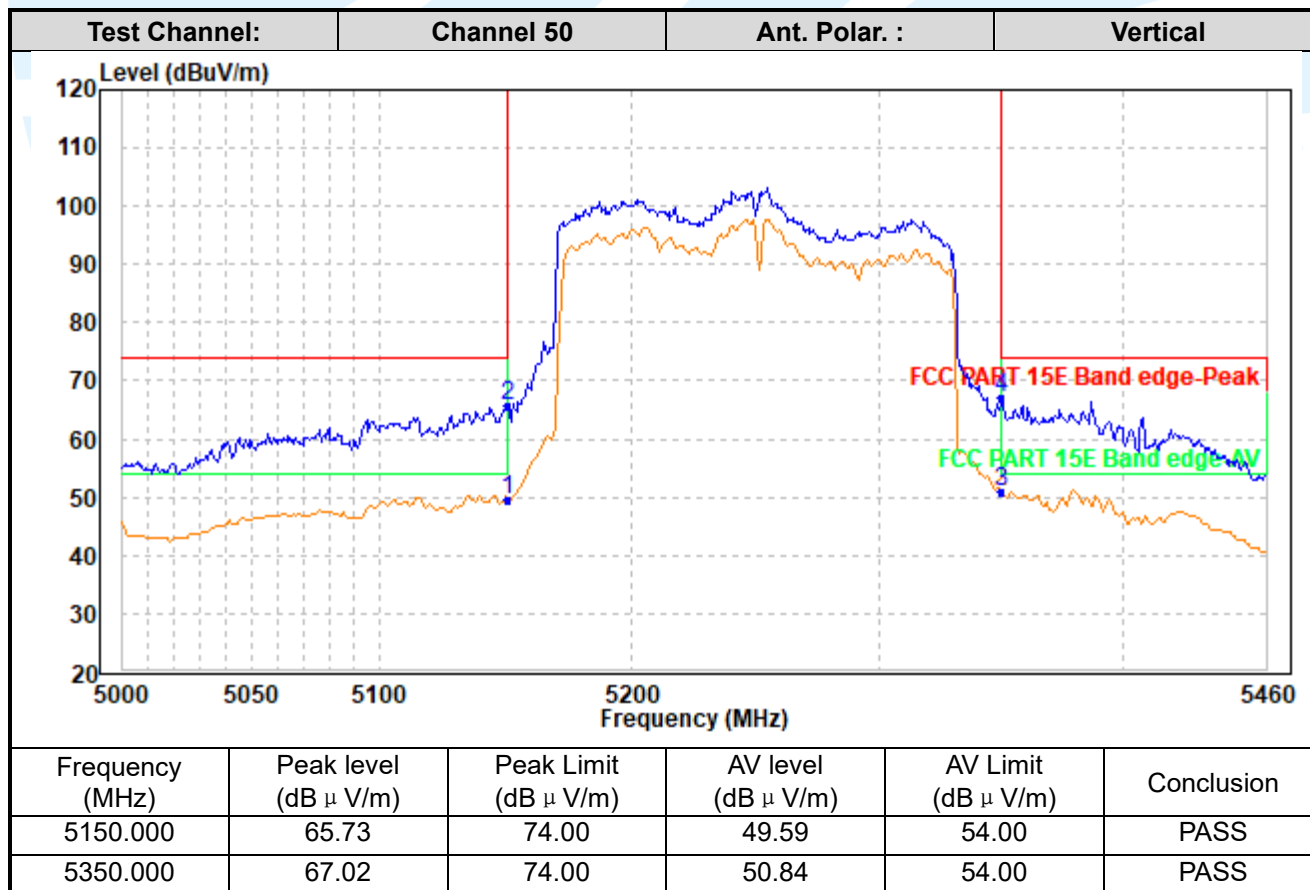
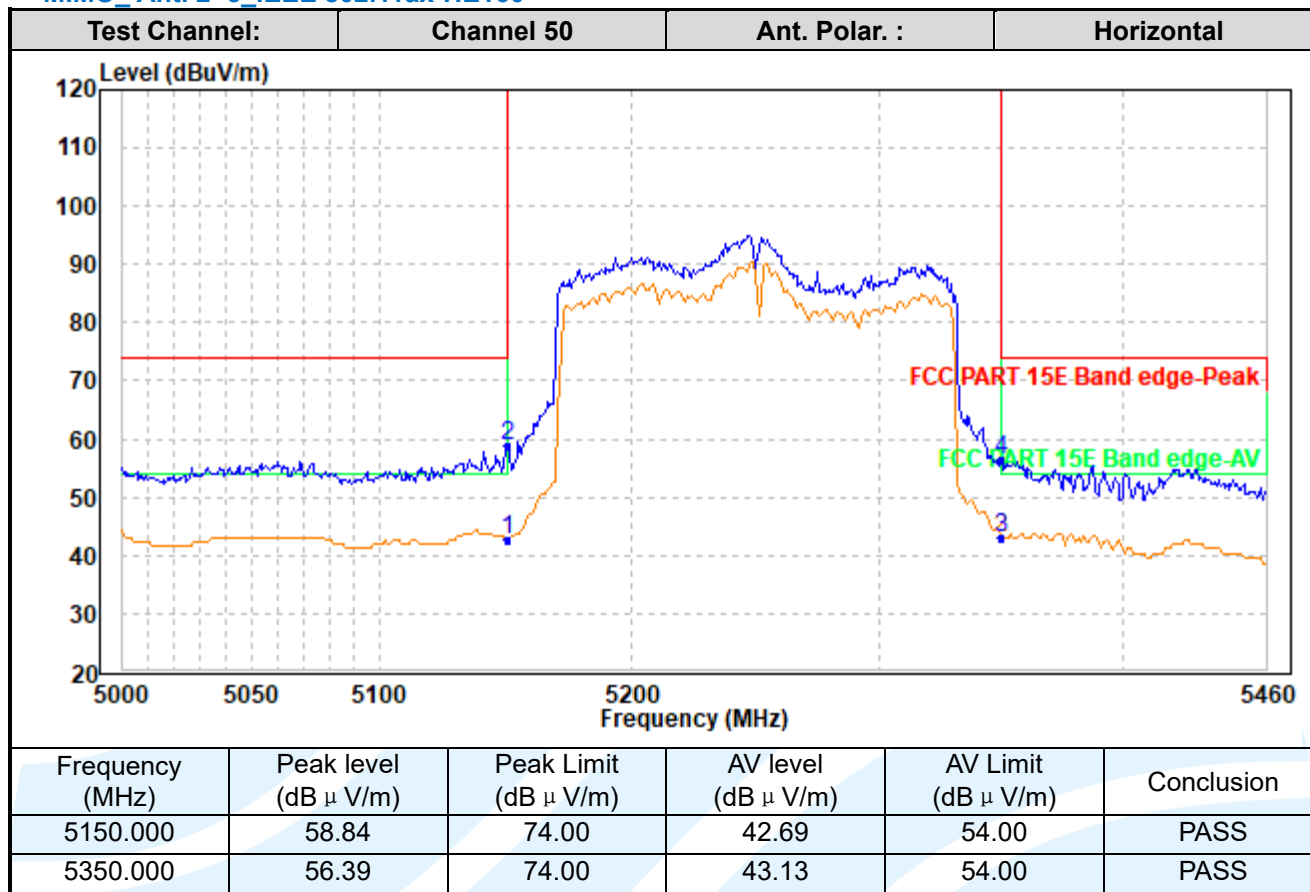
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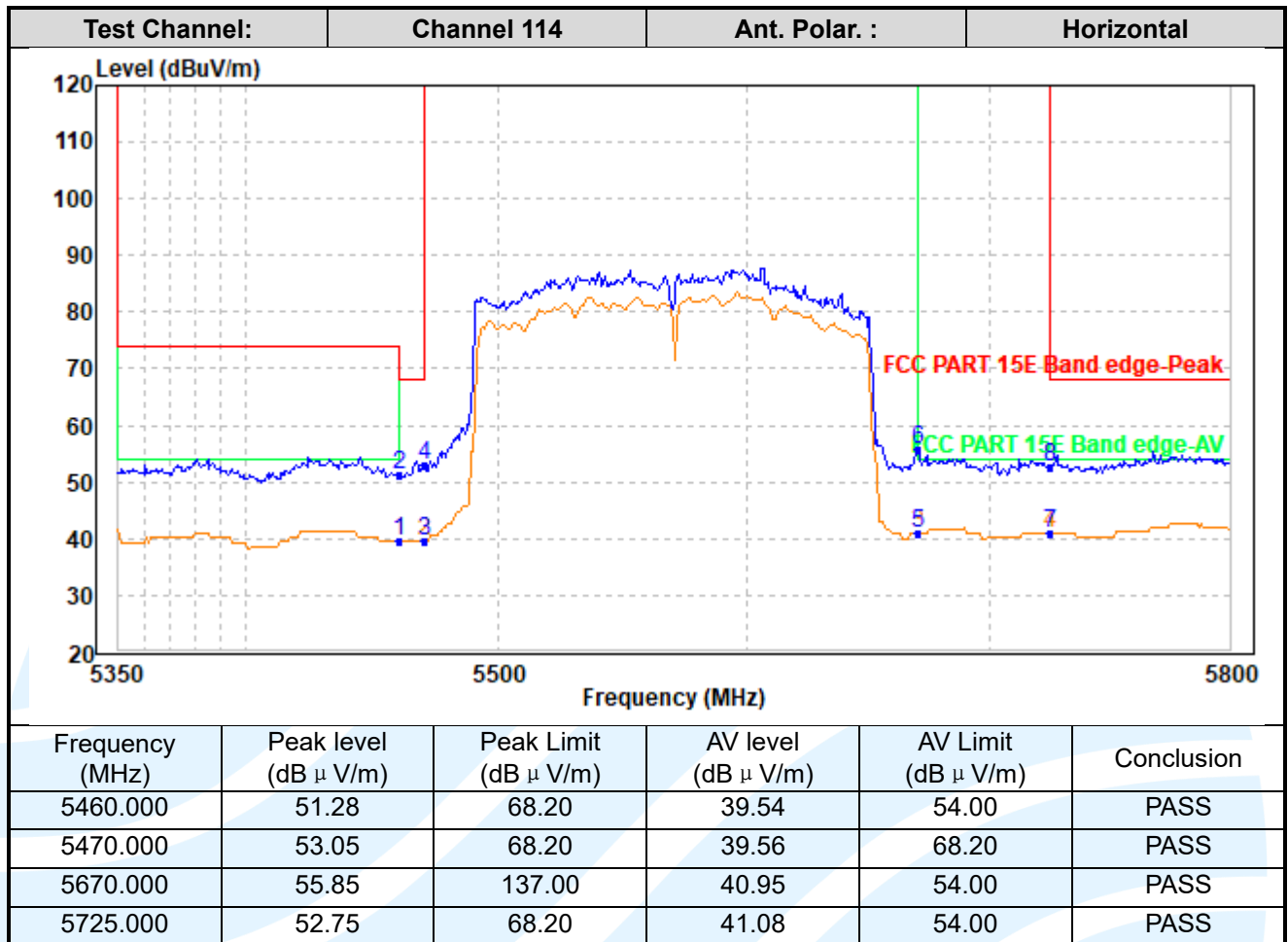
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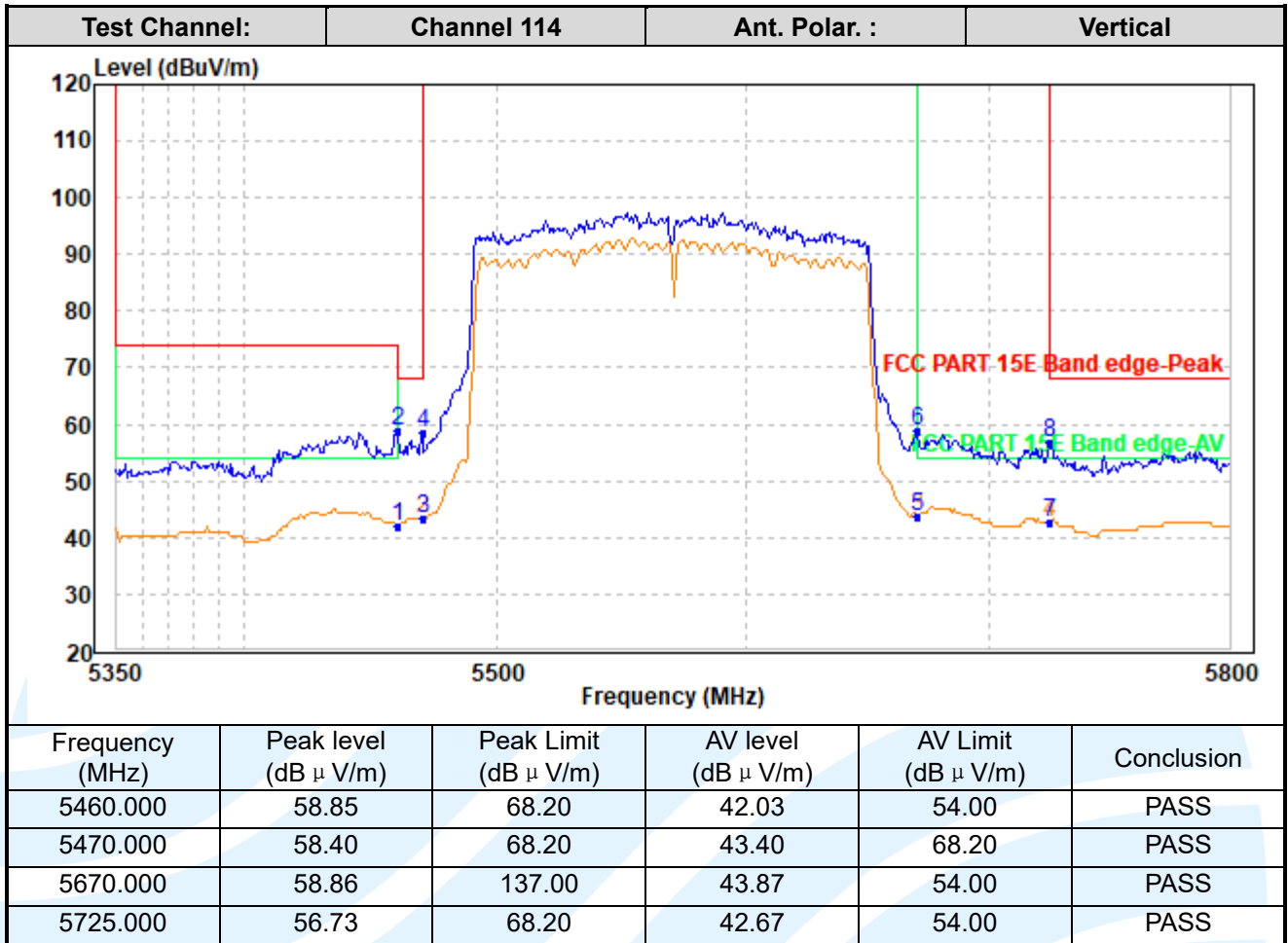
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5.8 AC POWER LINE CONDUCTED EMISSION

Test Requirement: FCC 47 CFR Part 15 Subpart C Section 15.207

Test Method: ANSI C63.10-2013 Section 6.2

Limits:

Frequency range (MHz)	Limits (dB(μV))	
	Quasi-peak	Average
0,15 to 0,50	66 to 56	56 to 46
0,50 to 5	56	46
5 to 30	60	50

Remark:

1. The lower limit shall apply at the transition frequencies.
2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 to 0.50 MHz.

Test Setup: Refer to section 4.4.2 for details.

Test Procedures:

Test frequency range :150KHz-30MHz

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50\Omega/50\mu\text{H} + 5\Omega$ linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
- 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Equipment Used: Refer to section 3 for details.

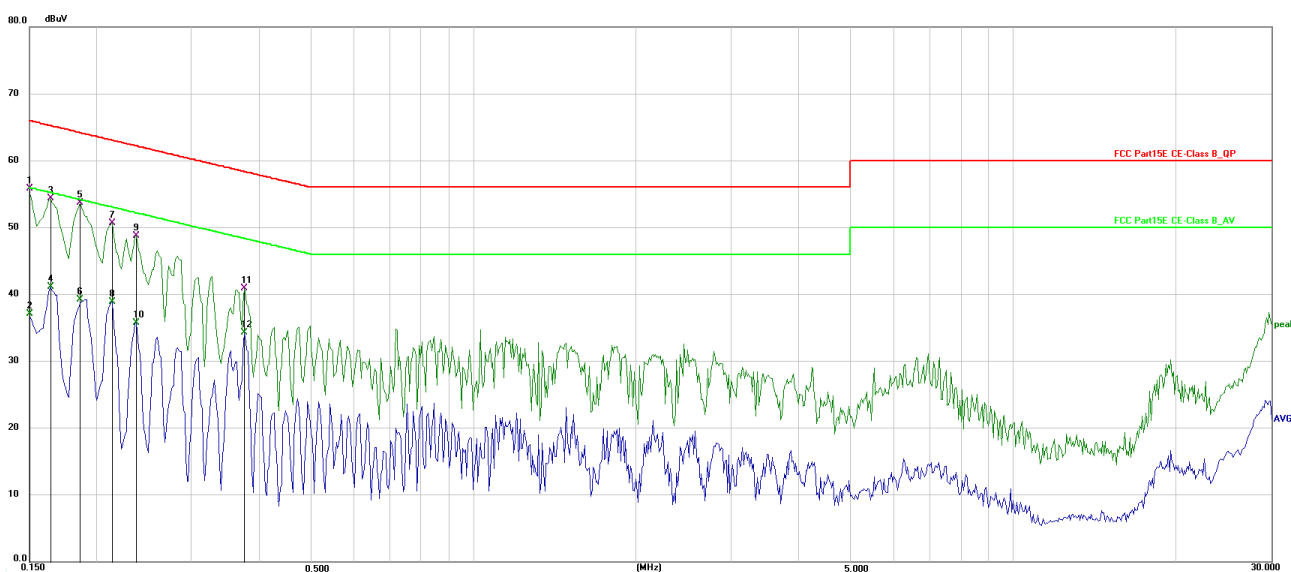
Test Result: Pass

The worst measurement data as follows:

Quasi Peak and Average:

Mode: WIFI Link

Live Line



No.	Frequency (MHz)	Reading (dBμV)	Correction factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.1500	45.96	9.88	55.84	66.00	-10.16	QP
2	0.1500	27.19	9.88	37.07	56.00	-18.93	AVG
3	0.1635	44.50	9.81	54.31	65.28	-10.97	QP
4	0.1635	31.34	9.81	41.15	55.28	-14.13	AVG
5	0.1860	43.85	9.79	53.64	64.21	-10.57	QP
6	0.1860	29.47	9.79	39.26	54.21	-14.95	AVG
7	0.2130	40.90	9.80	50.70	63.09	-12.39	QP
8	0.2130	29.10	9.80	38.90	53.09	-14.19	AVG
9	0.2354	39.00	9.77	48.77	62.26	-13.49	QP
10	0.2354	26.00	9.77	35.77	52.26	-16.49	AVG
11	0.3750	31.09	9.78	40.87	58.39	-17.52	QP
12	0.3750	24.47	9.78	34.25	48.39	-14.14	AVG

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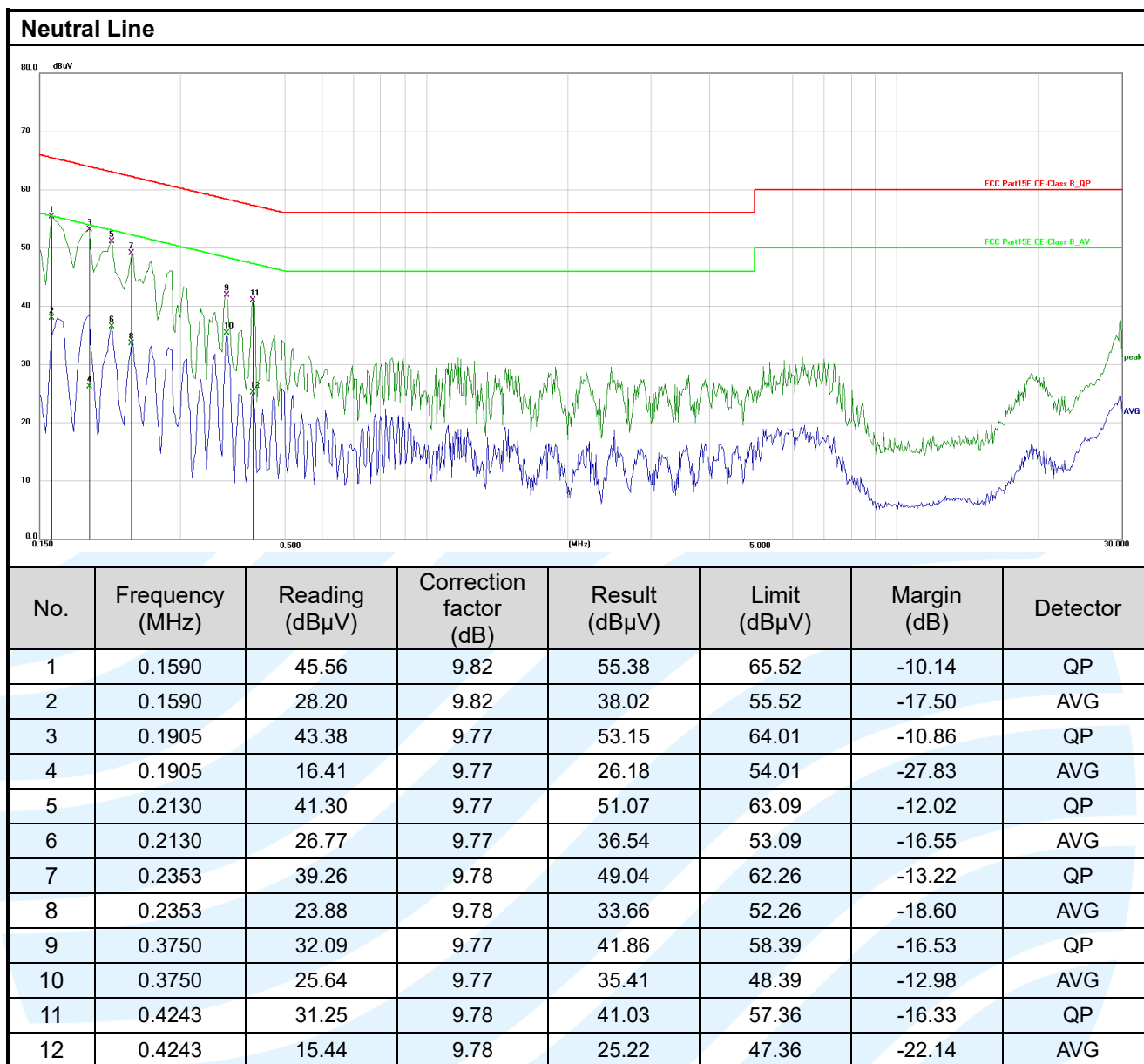
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Remark:

1. Correct Factor = LISN Factor + Cable Loss + Pulse Limiter Factor, the value was added to Original Receiver Reading by the software automatically.
2. Result = Reading + Correct Factor.
3. Margin = Result - Limit
4. An initial pre-scan was performed on the Phase and neutral lines with peak detector. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

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APPENDIX A RF TEST DATA

A.1 EMISSION BANDWIDTH

For U-NII-1, U-NII-2A and U-NII-2C Band:

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]
11A	Ant1	5180	29.35
11A	Ant2	5180	24.27
11A	Ant3	5180	26.60
11A	Ant1	5220	35.66
11A	Ant2	5220	20.45
11A	Ant3	5220	20.43
11A	Ant1	5240	32.27
11A	Ant2	5240	19.89
11A	Ant3	5240	19.94
11A	Ant1	5260	28.73
11A	Ant2	5260	20.58
11A	Ant3	5260	20.16
11A	Ant1	5300	25.74
11A	Ant2	5300	28.47
11A	Ant3	5300	28.51
11A	Ant1	5320	25.47
11A	Ant2	5320	25.99
11A	Ant3	5320	27.80
11A	Ant1	5500	25.37
11A	Ant2	5500	25.44
11A	Ant3	5500	33.64
11A	Ant1	5580	20.68
11A	Ant2	5580	20.91
11A	Ant3	5580	21.11
11A	Ant1	5600	20.53
11A	Ant2	5600	20.74
11A	Ant3	5600	22.00
11A	Ant1	5700	25.29
11A	Ant2	5700	30.04
11A	Ant3	5700	23.21
11A	Ant1	5745	24.41
11A	Ant2	5745	26.07
11A	Ant3	5745	25.20
11A	Ant1	5785	20.32
11A	Ant2	5785	33.30
11A	Ant3	5785	20.47
11A	Ant1	5825	23.10
11A	Ant2	5825	22.09
11A	Ant3	5825	23.99
11N20SISO	Ant1	5180	24.54
11N20SISO	Ant2	5180	25.13
11N20SISO	Ant3	5180	26.84
11N20SISO	Ant1	5220	34.45
11N20SISO	Ant2	5220	20.75
11N20SISO	Ant3	5220	21.10
11N20SISO	Ant1	5240	27.55
11N20SISO	Ant2	5240	20.15
11N20SISO	Ant3	5240	20.18
11N20SISO	Ant1	5260	36.00
11N20SISO	Ant2	5260	21.34
11N20SISO	Ant3	5260	21.03
11N20SISO	Ant1	5300	23.36
11N20SISO	Ant2	5300	25.13
11N20SISO	Ant3	5300	29.14
11N20SISO	Ant1	5320	23.33
11N20SISO	Ant2	5320	28.07
11N20SISO	Ant3	5320	27.00

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Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]
11N20SISO	Ant1	5500	25.17
11N20SISO	Ant2	5500	27.18
11N20SISO	Ant3	5500	26.32
11N20SISO	Ant1	5580	21.41
11N20SISO	Ant2	5580	21.43
11N20SISO	Ant3	5580	21.63
11N20SISO	Ant1	5600	21.16
11N20SISO	Ant2	5600	21.08
11N20SISO	Ant3	5600	21.12
11N20SISO	Ant1	5700	24.89
11N20SISO	Ant2	5700	24.08
11N20SISO	Ant3	5700	25.70
11N20SISO	Ant1	5745	22.98
11N20SISO	Ant2	5745	26.51
11N20SISO	Ant3	5745	24.93
11N20SISO	Ant1	5785	21.60
11N20SISO	Ant2	5785	36.36
11N20SISO	Ant3	5785	21.31
11N20SISO	Ant1	5825	25.25
11N20SISO	Ant2	5825	22.63
11N20SISO	Ant3	5825	26.04
11N40SISO	Ant1	5190	42.70
11N40SISO	Ant2	5190	45.95
11N40SISO	Ant3	5190	47.03
11N40SISO	Ant1	5230	67.16
11N40SISO	Ant2	5230	39.90
11N40SISO	Ant3	5230	39.56
11N40SISO	Ant1	5270	53.93
11N40SISO	Ant2	5270	39.46
11N40SISO	Ant3	5270	39.29
11N40SISO	Ant1	5310	41.71
11N40SISO	Ant2	5310	39.67
11N40SISO	Ant3	5310	43.40
11N40SISO	Ant1	5510	47.88
11N40SISO	Ant2	5510	45.98
11N40SISO	Ant3	5510	40.42
11N40SISO	Ant1	5550	40.18
11N40SISO	Ant2	5550	39.84
11N40SISO	Ant3	5550	46.09
11N40SISO	Ant1	5590	40.36
11N40SISO	Ant2	5590	39.53
11N40SISO	Ant3	5590	39.91
11N40SISO	Ant1	5670	53.62
11N40SISO	Ant2	5670	53.07
11N40SISO	Ant3	5670	40.78
11N40SISO	Ant1	5755	47.22
11N40SISO	Ant2	5755	58.20
11N40SISO	Ant3	5755	43.80
11N40SISO	Ant1	5795	40.55
11N40SISO	Ant2	5795	57.60
11N40SISO	Ant3	5795	39.85
11AC20SISO	Ant1	5180	25.10
11AC20SISO	Ant2	5180	26.59
11AC20SISO	Ant3	5180	25.61
11AC20SISO	Ant1	5220	32.85
11AC20SISO	Ant2	5220	21.22
11AC20SISO	Ant3	5220	21.41
11AC20SISO	Ant1	5240	22.23
11AC20SISO	Ant2	5240	20.41
11AC20SISO	Ant3	5240	20.43
11AC20SISO	Ant1	5260	24.22
11AC20SISO	Ant2	5260	21.85

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Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]
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11AC20SISO	Ant1	5300	25.17
11AC20SISO	Ant2	5300	29.58
11AC20SISO	Ant3	5300	27.07
11AC20SISO	Ant1	5320	21.95
11AC20SISO	Ant2	5320	26.59
11AC20SISO	Ant3	5320	26.05
11AC20SISO	Ant1	5500	25.25
11AC20SISO	Ant2	5500	27.44
11AC20SISO	Ant3	5500	25.47
11AC20SISO	Ant1	5580	21.30
11AC20SISO	Ant2	5580	21.27
11AC20SISO	Ant3	5580	22.15
11AC20SISO	Ant1	5600	21.32
11AC20SISO	Ant2	5600	21.20
11AC20SISO	Ant3	5600	22.37
11AC20SISO	Ant1	5700	24.29
11AC20SISO	Ant2	5700	23.91
11AC20SISO	Ant3	5700	24.03
11AC20SISO	Ant1	5745	25.25
11AC20SISO	Ant2	5745	26.08
11AC20SISO	Ant3	5745	24.00
11AC20SISO	Ant1	5785	21.57
11AC20SISO	Ant2	5785	32.10
11AC20SISO	Ant3	5785	21.77
11AC20SISO	Ant1	5825	25.74
11AC20SISO	Ant2	5825	23.92
11AC20SISO	Ant3	5825	26.64
11AC40SISO	Ant1	5190	41.88
11AC40SISO	Ant2	5190	46.54
11AC40SISO	Ant3	5190	42.72
11AC40SISO	Ant1	5230	54.10
11AC40SISO	Ant2	5230	40.37
11AC40SISO	Ant3	5230	39.73
11AC40SISO	Ant1	5270	52.96
11AC40SISO	Ant2	5270	40.14
11AC40SISO	Ant3	5270	40.38
11AC40SISO	Ant1	5310	42.40
11AC40SISO	Ant2	5310	45.64
11AC40SISO	Ant3	5310	45.55
11AC40SISO	Ant1	5510	48.01
11AC40SISO	Ant2	5510	42.18
11AC40SISO	Ant3	5510	53.22
11AC40SISO	Ant1	5550	39.74
11AC40SISO	Ant2	5550	40.66
11AC40SISO	Ant3	5550	50.48
11AC40SISO	Ant1	5590	40.56
11AC40SISO	Ant2	5590	40.41
11AC40SISO	Ant3	5590	40.31
11AC40SISO	Ant1	5670	57.38
11AC40SISO	Ant2	5670	51.66
11AC40SISO	Ant3	5670	45.48
11AC40SISO	Ant1	5755	49.08
11AC40SISO	Ant2	5755	66.68
11AC40SISO	Ant3	5755	48.06
11AC40SISO	Ant1	5795	40.57
11AC40SISO	Ant2	5795	62.36
11AC40SISO	Ant3	5795	40.40
11AC80SISO	Ant1	5210	88.62
11AC80SISO	Ant2	5210	95.53
11AC80SISO	Ant3	5210	91.37
11AC80SISO	Ant1	5290	86.50

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Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]
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11AC80SISO	Ant3	5290	90.76
11AC80SISO	Ant1	5530	98.41
11AC80SISO	Ant2	5530	95.76
11AC80SISO	Ant3	5530	115.6
11AC80SISO	Ant1	5610	79.43
11AC80SISO	Ant2	5610	79.40
11AC80SISO	Ant3	5610	79.47
11AC80SISO	Ant2	5775	136.1
11AC80SISO	Ant3	5775	79.78
11AC160SISO	Ant1	5250	166.9
11AC160SISO	Ant2	5250	166.9
11AC160SISO	Ant3	5250	160.8
11AC160SISO	Ant1	5570	167.8
11AC160SISO	Ant2	5570	161.6
11AC160SISO	Ant3	5570	163.0
11AX20SISO	Ant1	5180	25.64
11AX20SISO	Ant2	5180	25.56
11AX20SISO	Ant3	5180	25.71
11AX20SISO	Ant1	5220	32.49
11AX20SISO	Ant2	5220	22.14
11AX20SISO	Ant3	5220	21.37
11AX20SISO	Ant1	5240	26.12
11AX20SISO	Ant2	5240	19.82
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11AX20SISO	Ant1	5580	21.69
11AX20SISO	Ant2	5580	21.80
11AX20SISO	Ant3	5580	21.90
11AX20SISO	Ant1	5600	21.56
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11AX20SISO	Ant3	5700	25.12
11AX20SISO	Ant2	5745	34.76
11AX20SISO	Ant3	5745	28.17
11AX20SISO	Ant2	5785	34.71
11AX20SISO	Ant3	5785	22.08
11AX20SISO	Ant2	5825	23.25
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11AX40SISO	Ant1	5190	39.48
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11AX40SISO	Ant3	5190	39.56
11AX40SISO	Ant1	5230	54.89
11AX40SISO	Ant2	5230	39.28
11AX40SISO	Ant3	5230	39.33
11AX40SISO	Ant1	5270	51.37
11AX40SISO	Ant2	5270	39.56
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11AX40SISO	Ant1	5310	39.61
11AX40SISO	Ant2	5310	49.97

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Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]
11AX40SISO	Ant3	5310	44.80
11AX40SISO	Ant1	5510	40.38
11AX40SISO	Ant2	5510	45.81
11AX40SISO	Ant3	5510	49.17
11AX40SISO	Ant1	5550	39.46
11AX40SISO	Ant2	5550	39.26
11AX40SISO	Ant3	5550	46.31
11AX40SISO	Ant1	5590	39.46
11AX40SISO	Ant2	5590	39.49
11AX40SISO	Ant3	5590	39.48
11AX40SISO	Ant1	5670	50.98
11AX40SISO	Ant2	5670	47.81
11AX40SISO	Ant3	5670	39.39
11AX40SISO	Ant2	5755	58.68
11AX40SISO	Ant3	5755	40.30
11AX40SISO	Ant2	5795	56.40
11AX40SISO	Ant3	5795	39.47
11AX80SISO	Ant1	5210	79.96
11AX80SISO	Ant2	5210	86.62
11AX80SISO	Ant3	5210	79.79
11AX80SISO	Ant1	5290	82.72
11AX80SISO	Ant2	5290	79.80
11AX80SISO	Ant3	5290	83.97
11AX80SISO	Ant1	5530	82.99
11AX80SISO	Ant2	5530	84.84
11AX80SISO	Ant3	5530	95.99
11AX80SISO	Ant1	5610	80.10
11AX80SISO	Ant2	5610	80.16
11AX80SISO	Ant3	5610	79.79
11AX80SISO	Ant2	5775	89.30
11AX80SISO	Ant3	5775	80.09
11AX160SISO	Ant1	5250	162.2
11AX160SISO	Ant2	5250	162.5
11AX160SISO	Ant3	5250	162.3
11AX160SISO	Ant1	5570	161.3
11AX160SISO	Ant2	5570	161.6
11AX160SISO	Ant3	5570	161.4

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]
11AC160SISO	Ant3	5250	164.4
11AC160SISO	Ant1	5250	167.9
11AC160SISO	Ant2	5250	167.2
11AC160SISO	Ant3	5570	167.3
11AC160SISO	Ant1	5570	166.6
11AC160SISO	Ant2	5570	166.5

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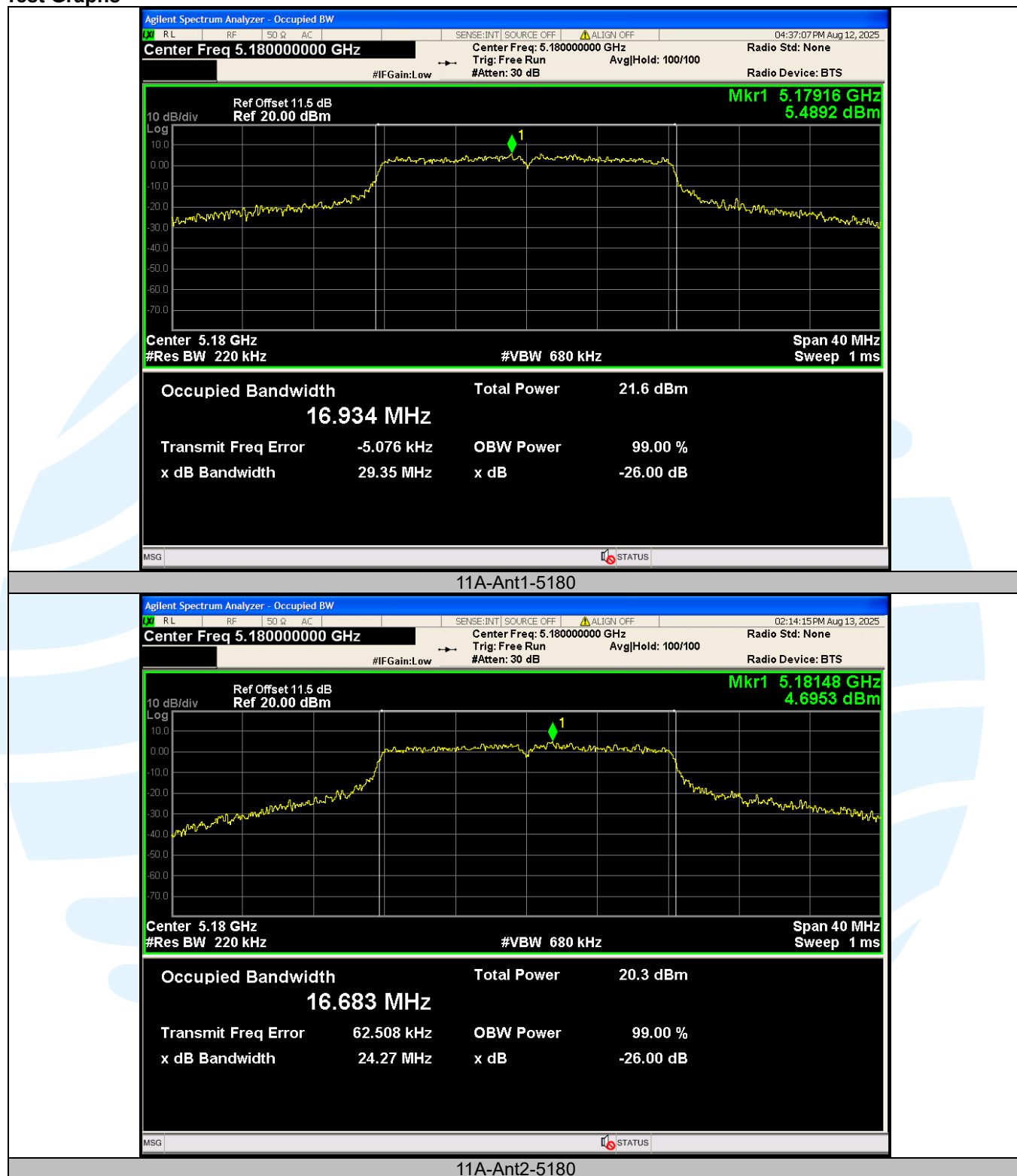
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Test Graphs



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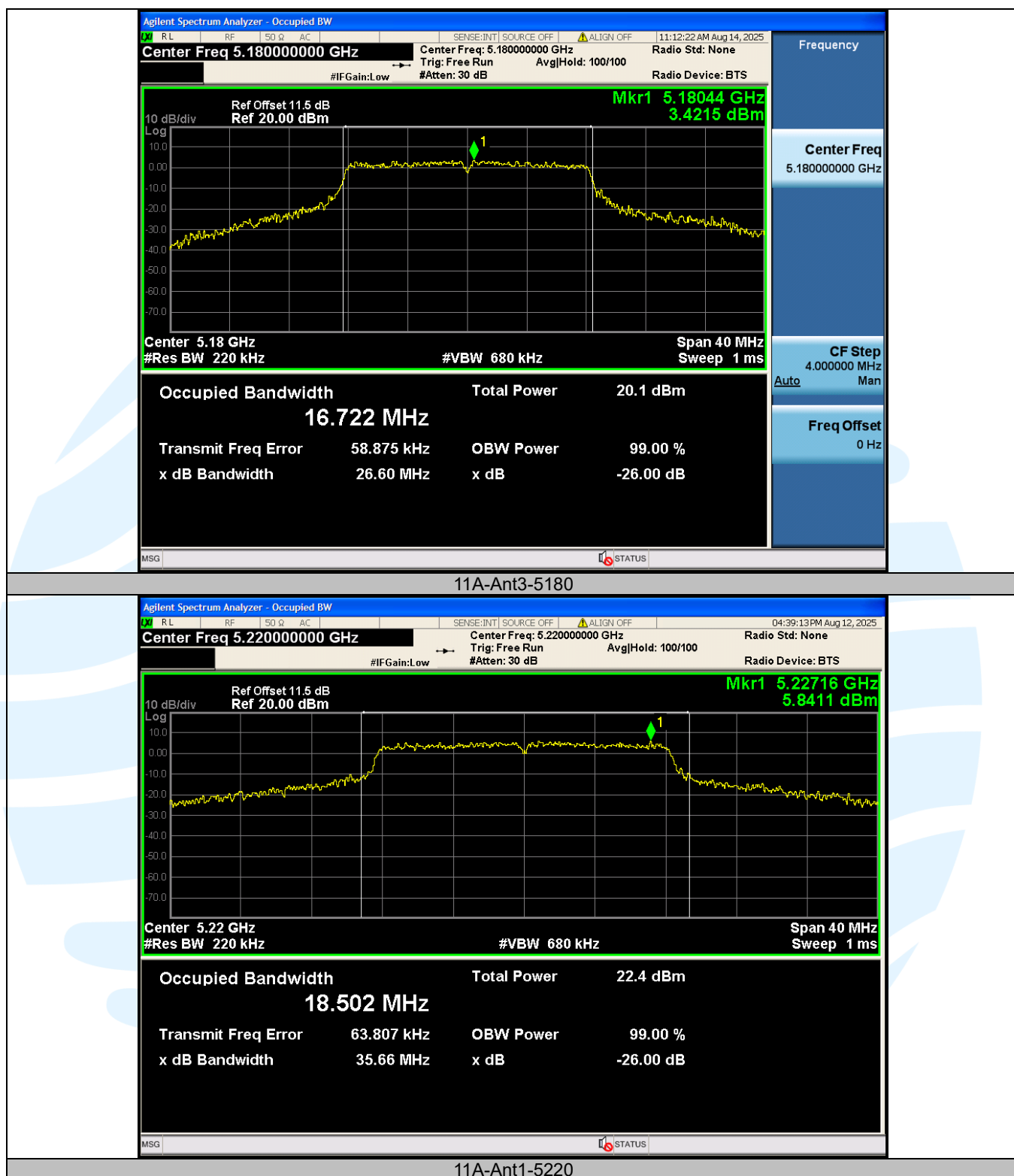
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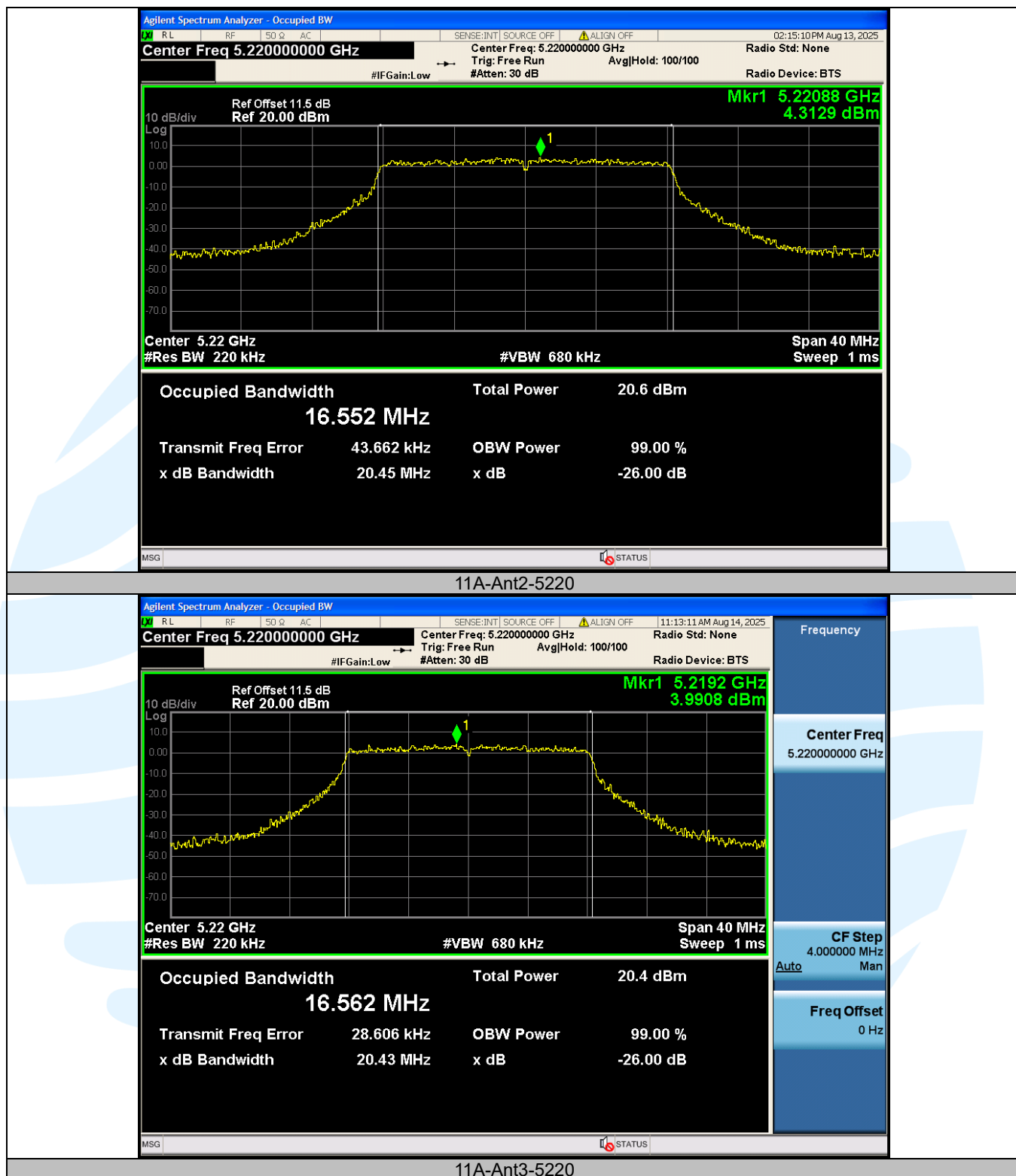
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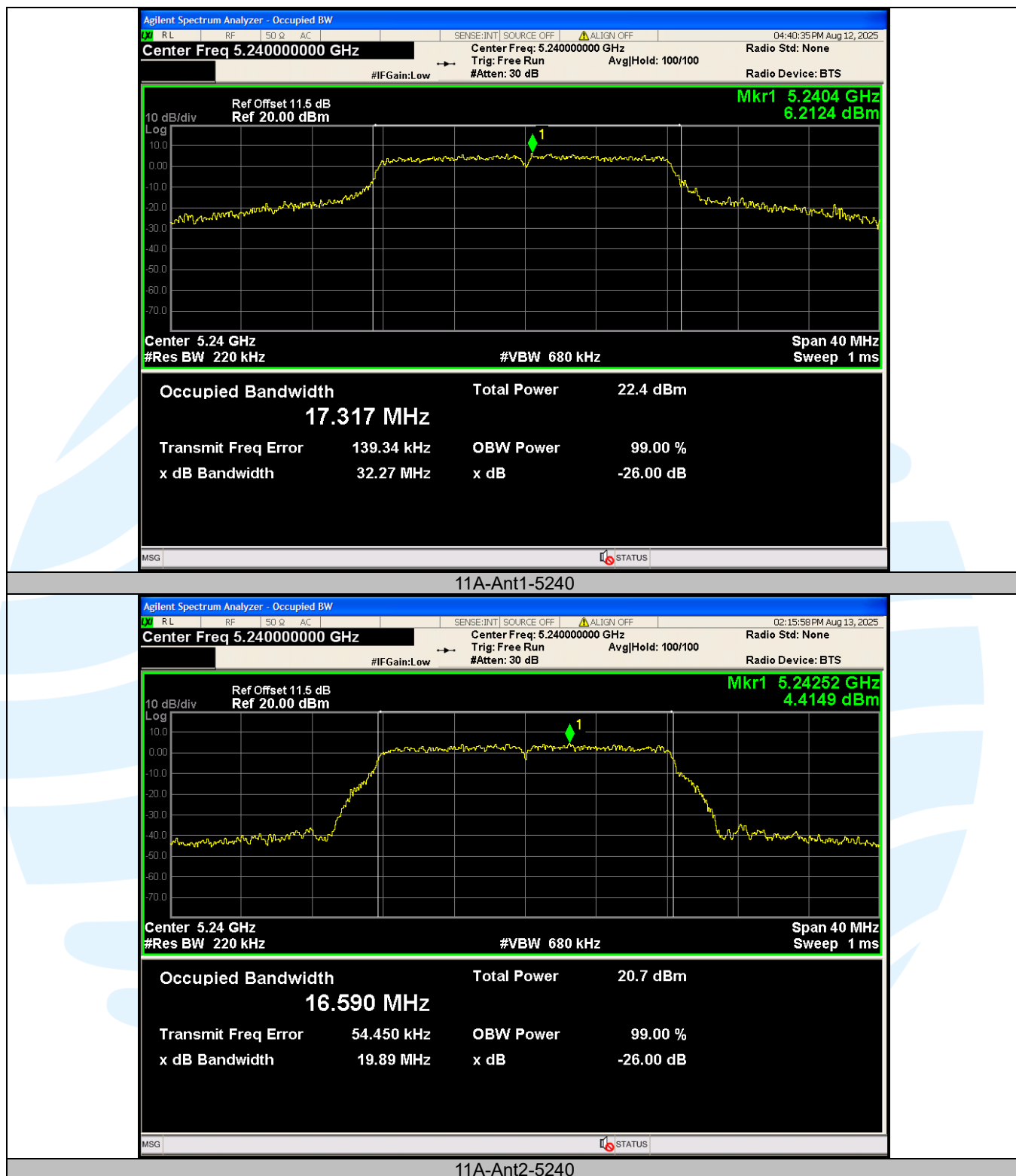
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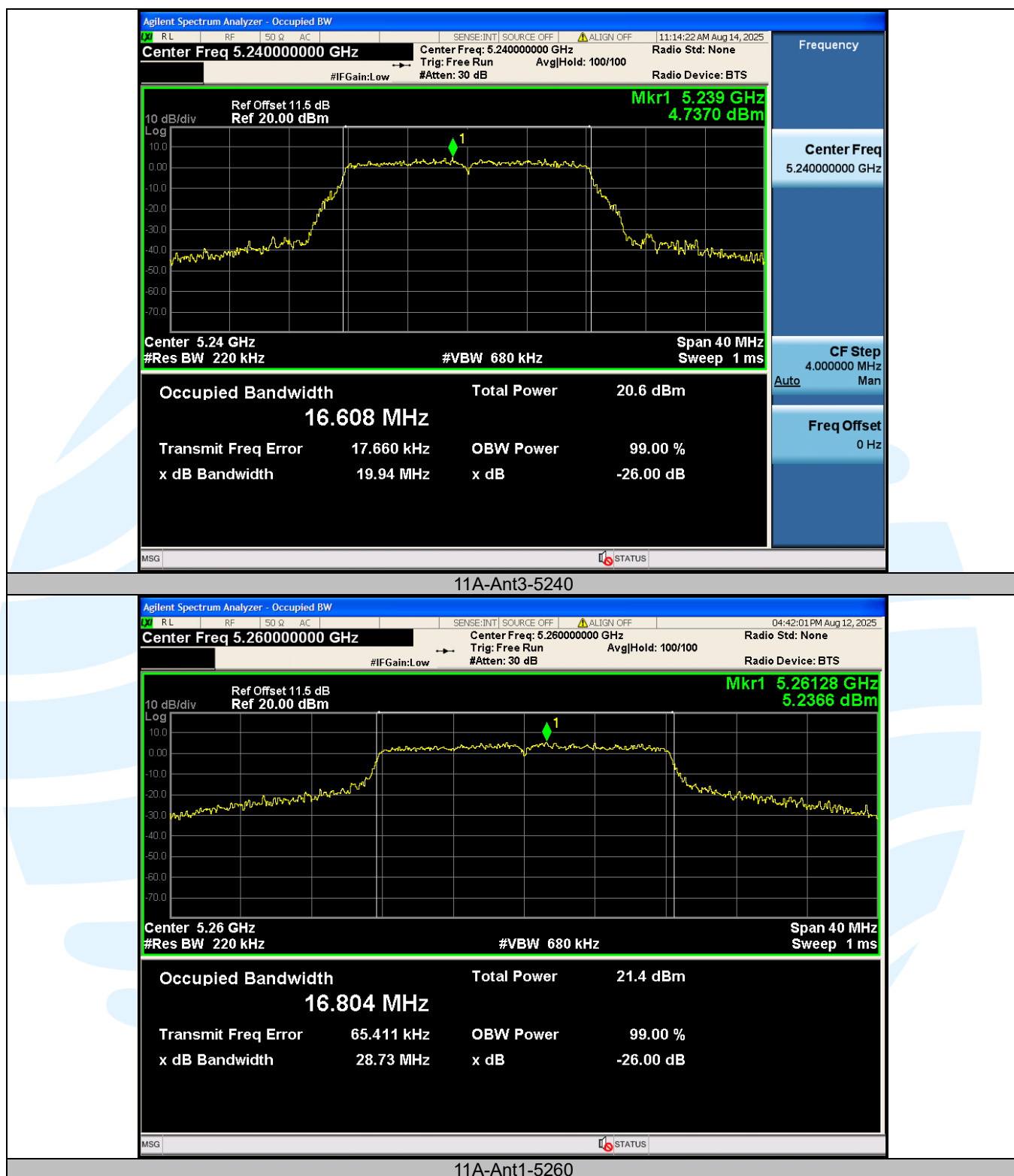
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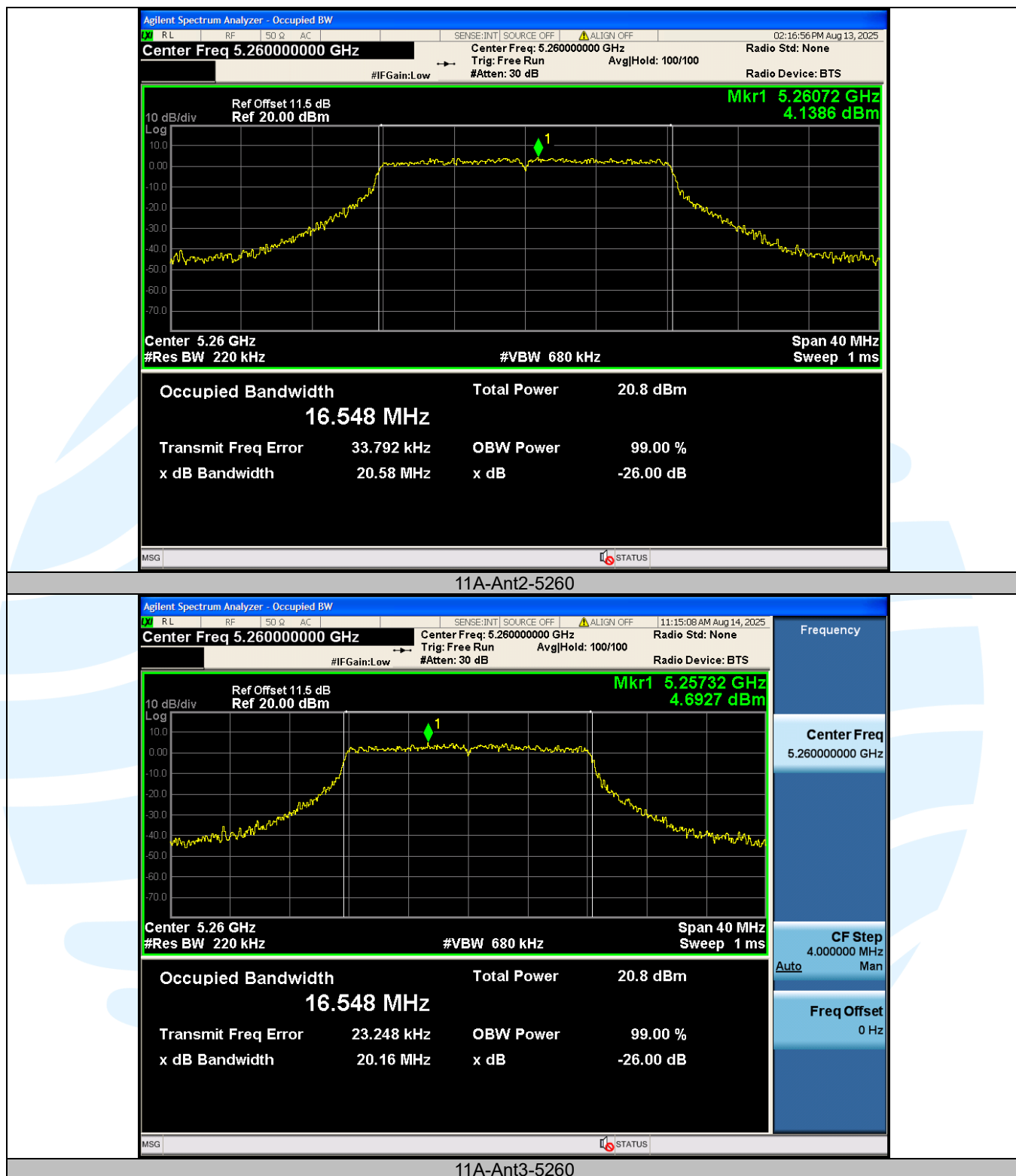
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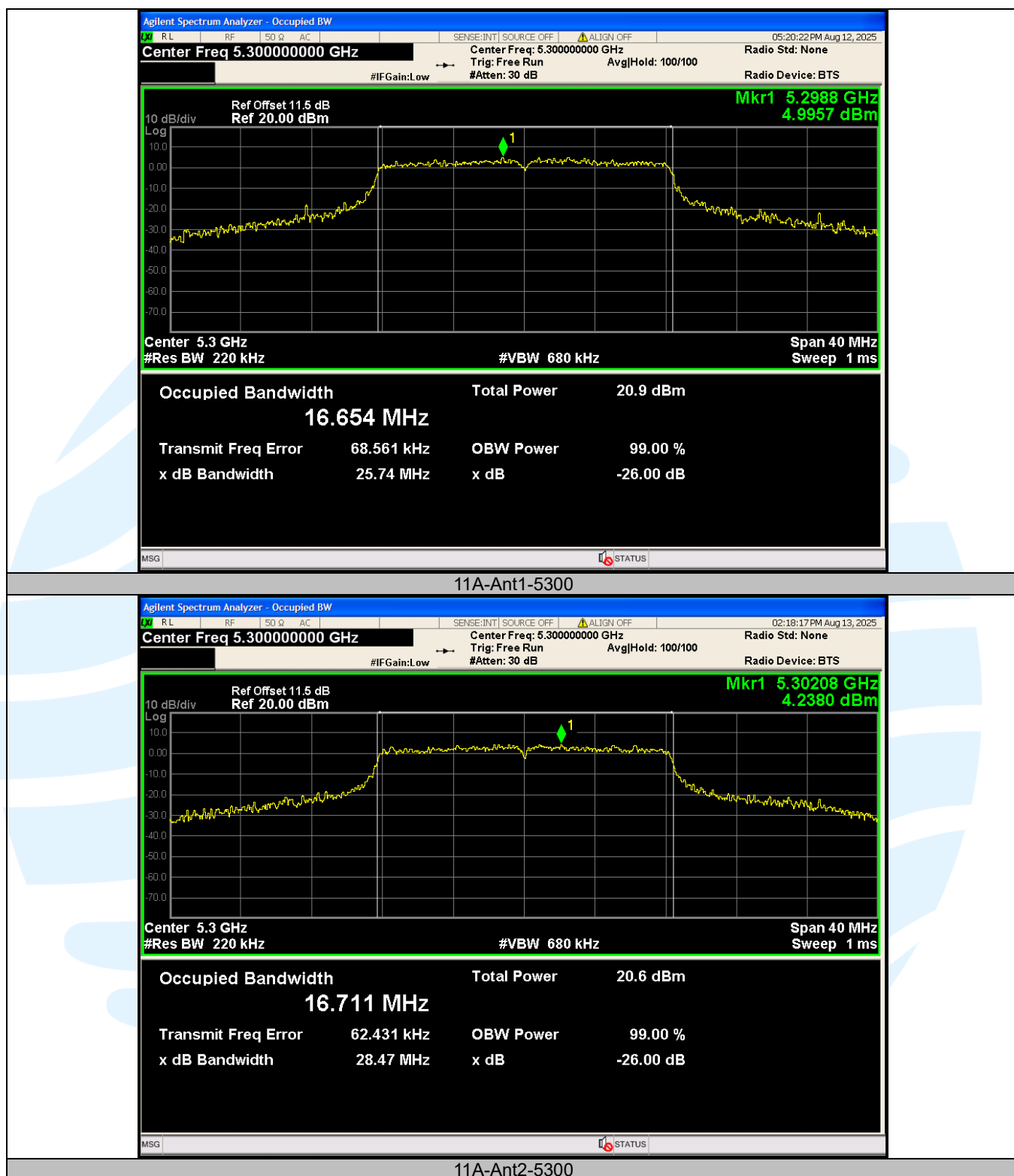
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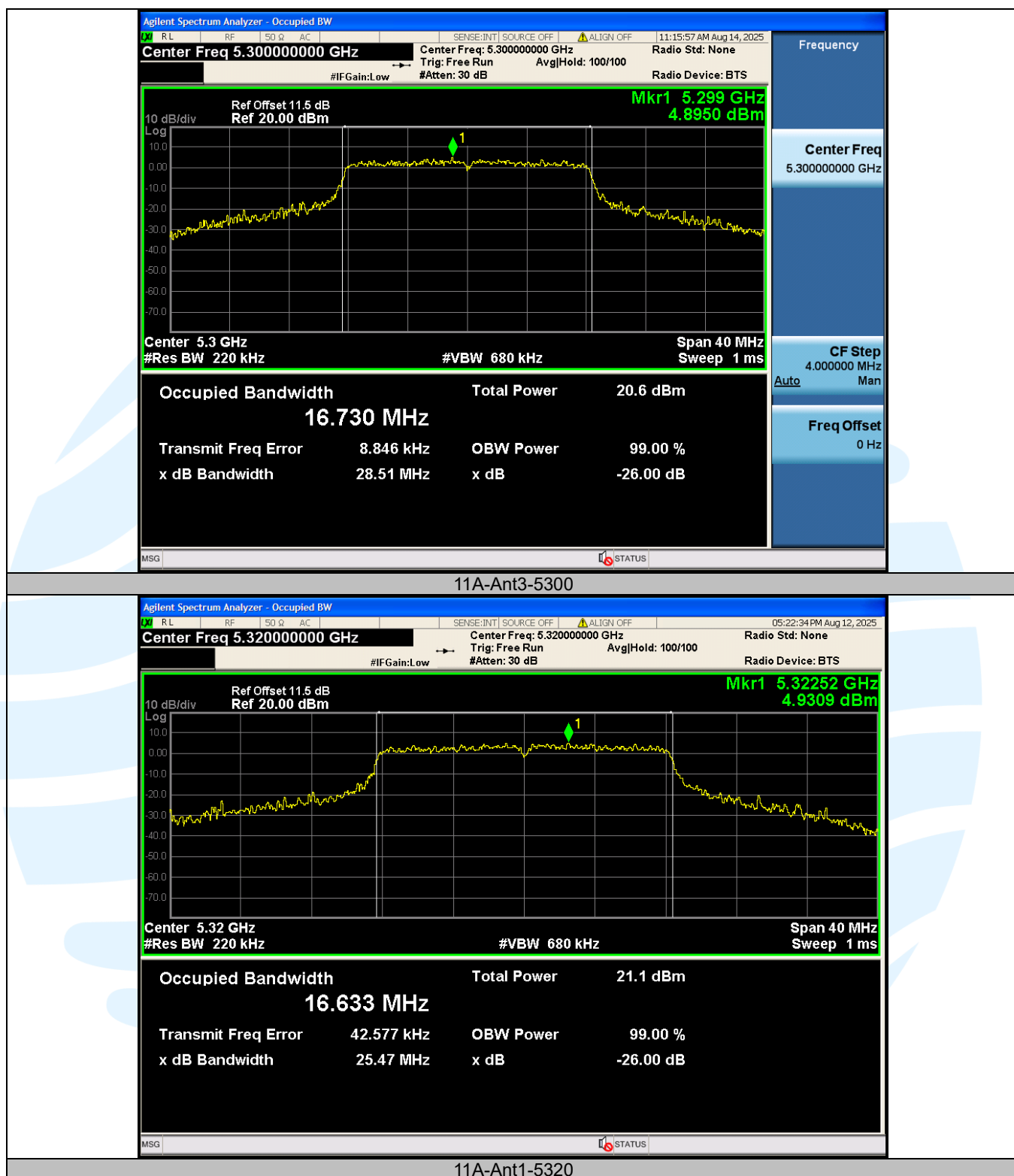
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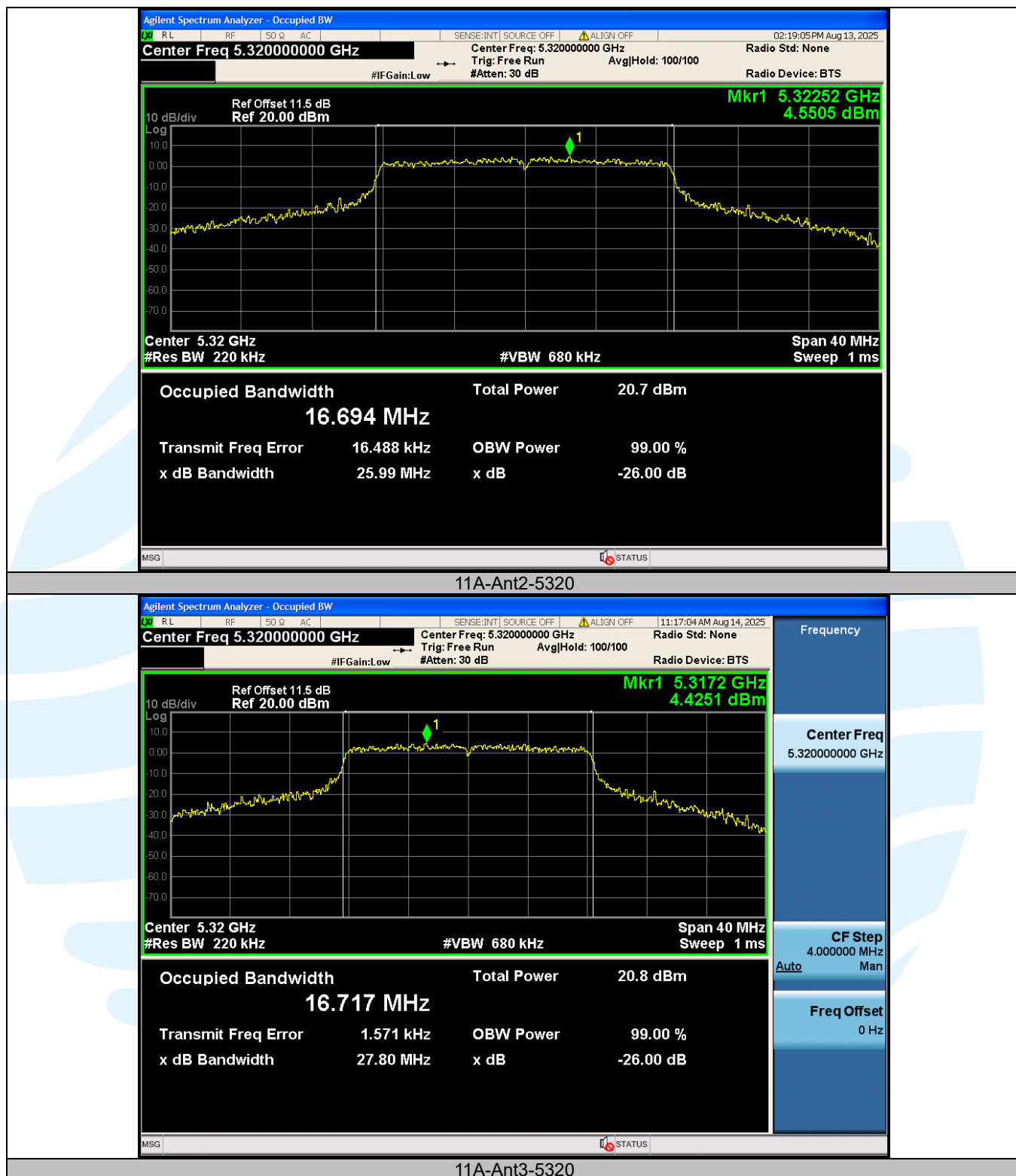
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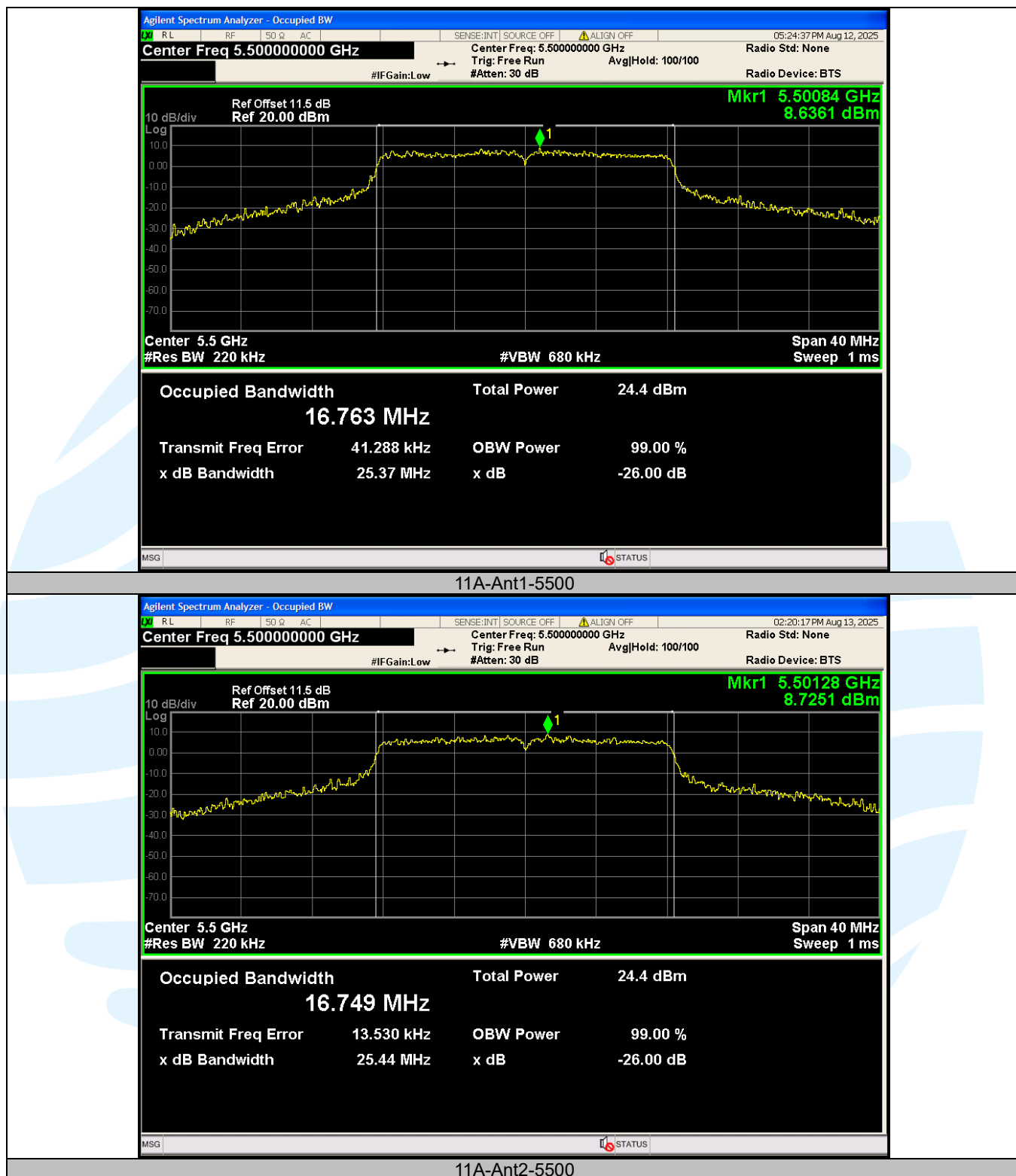
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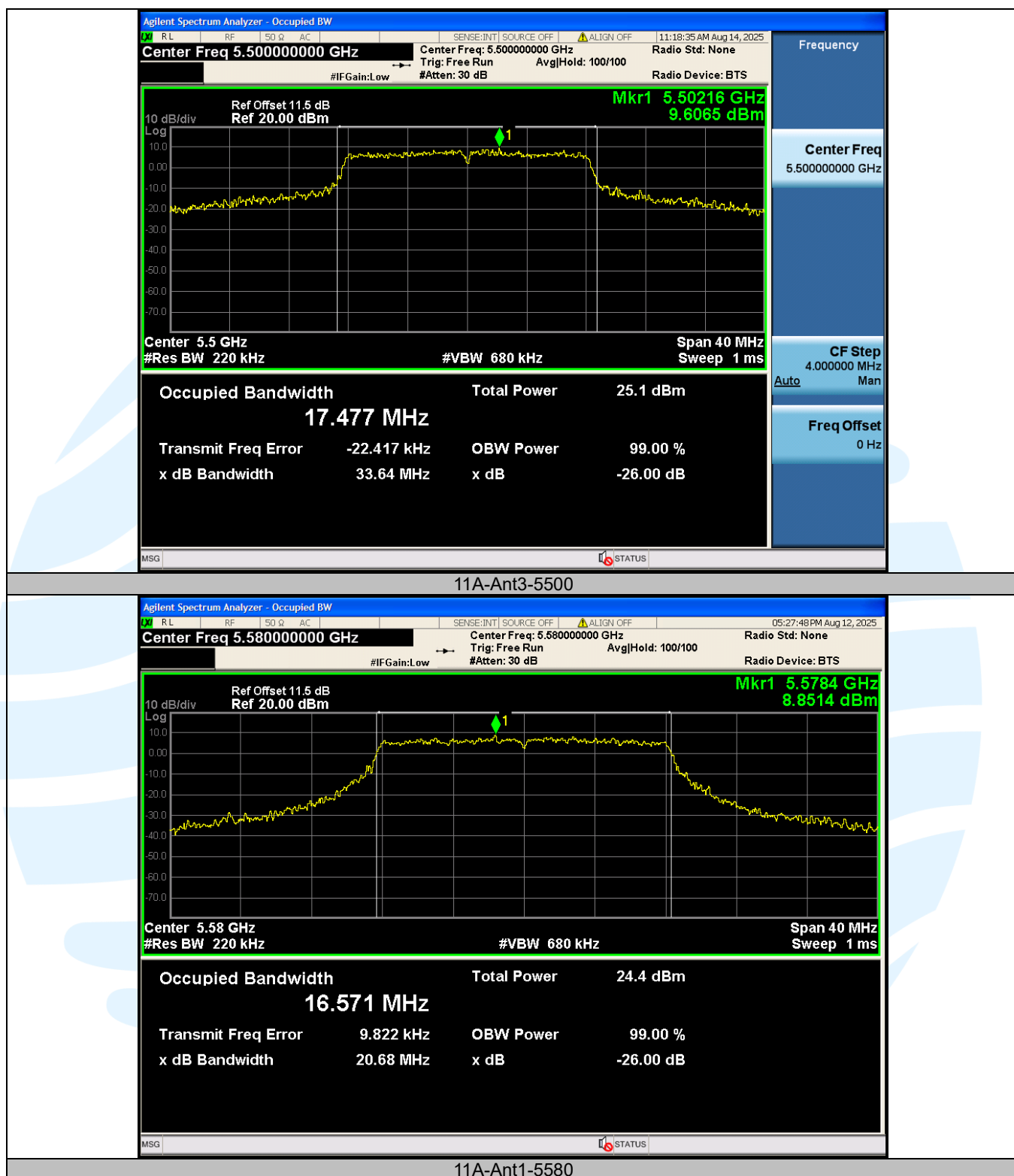
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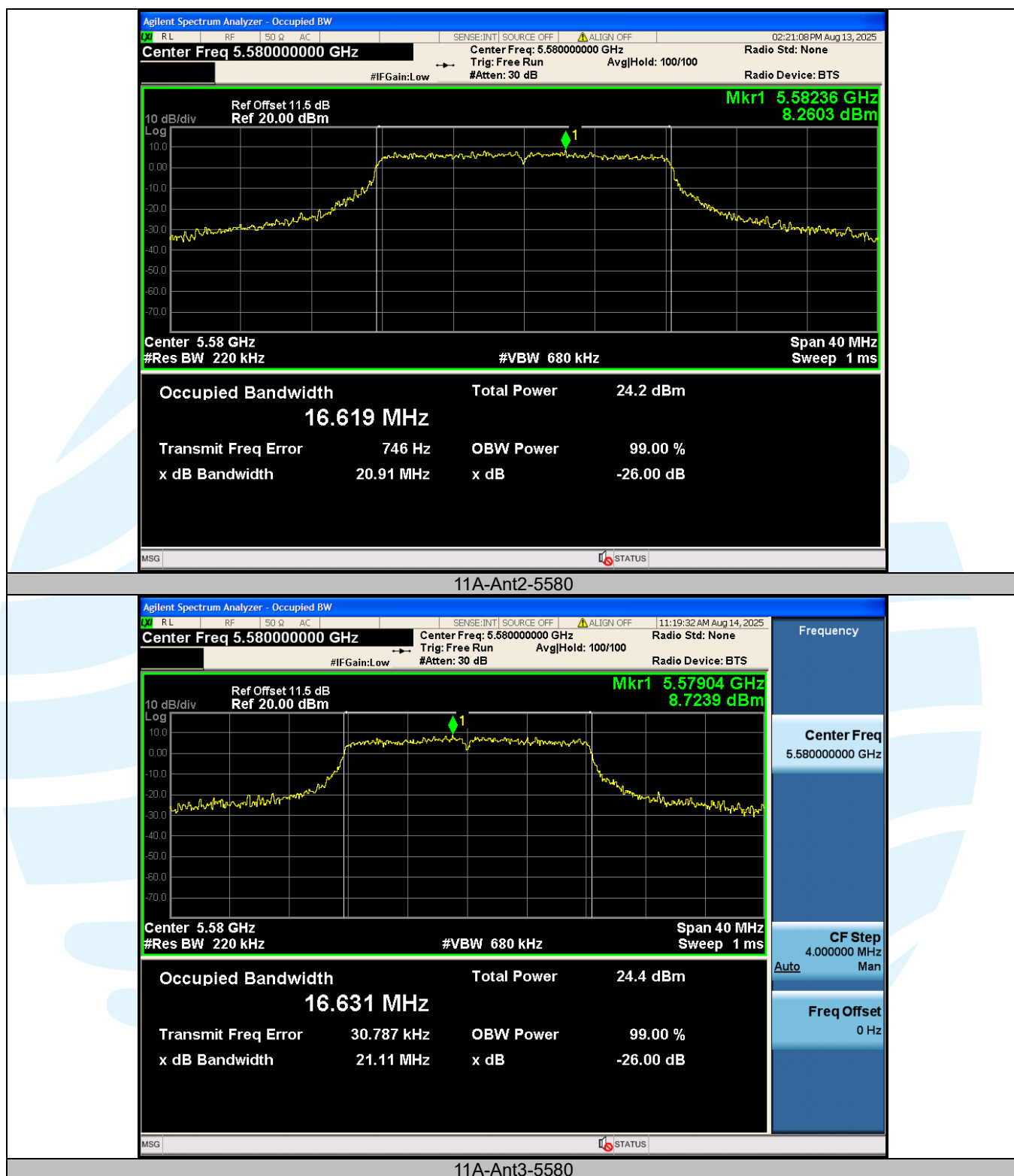
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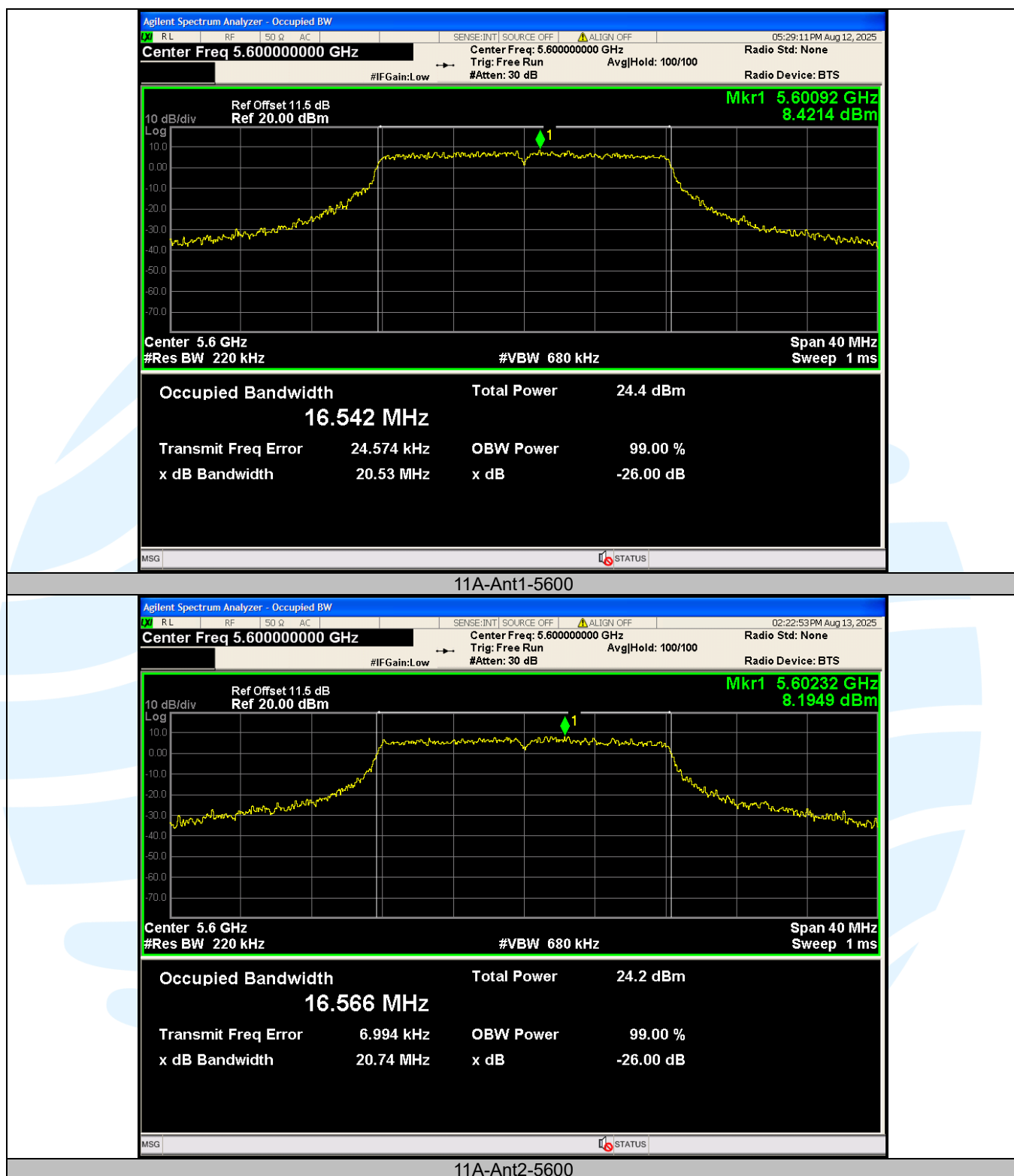
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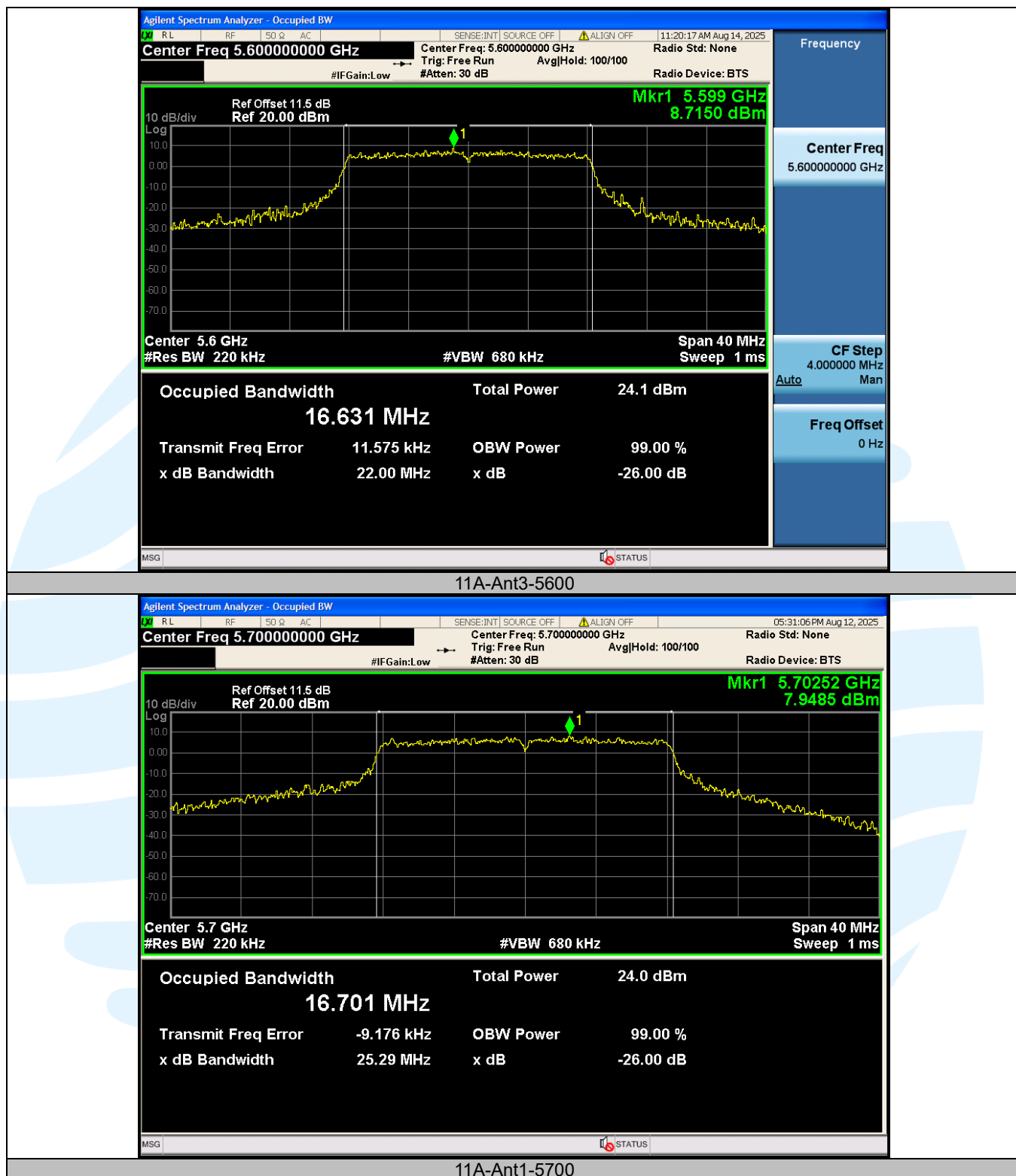
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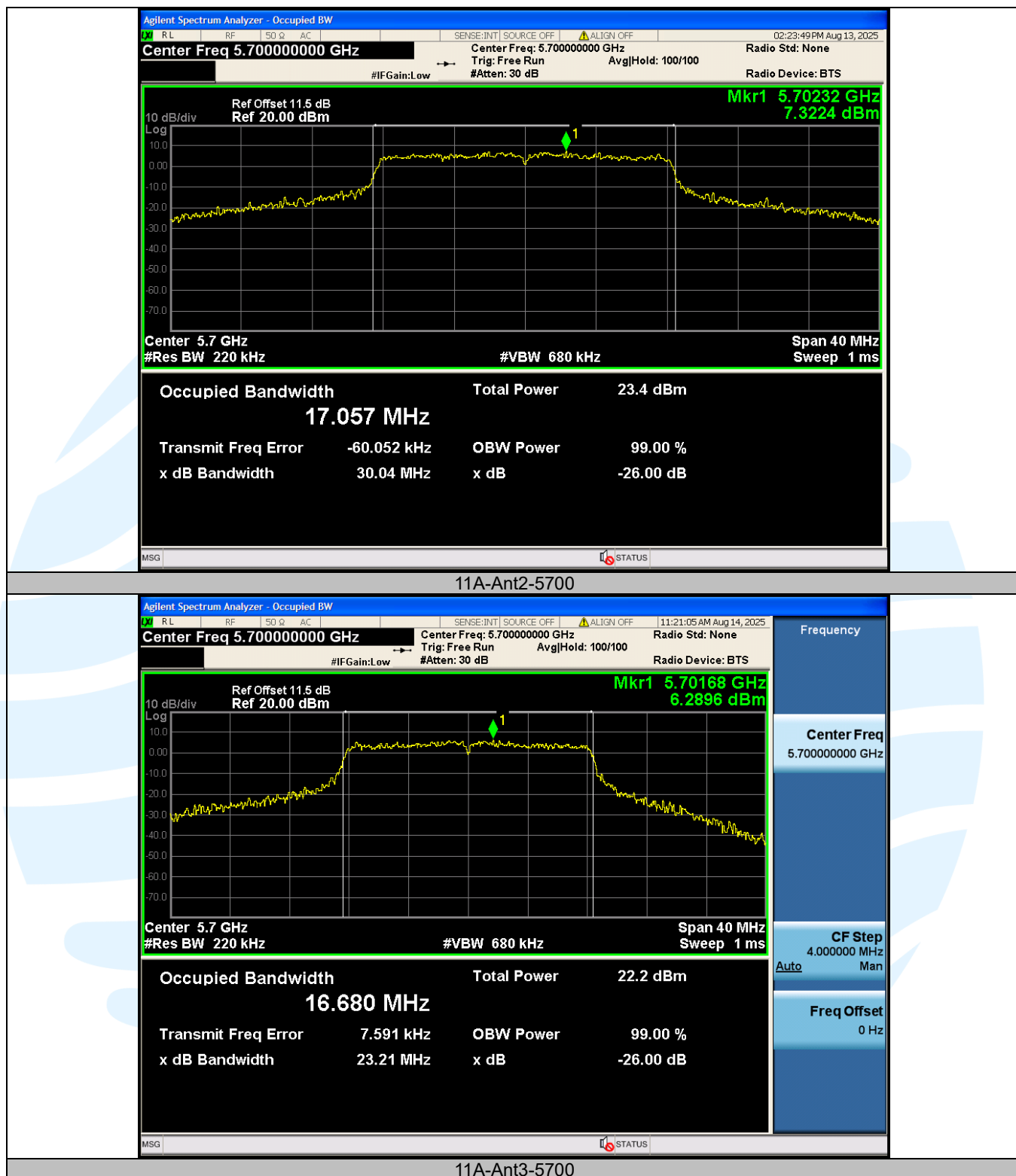
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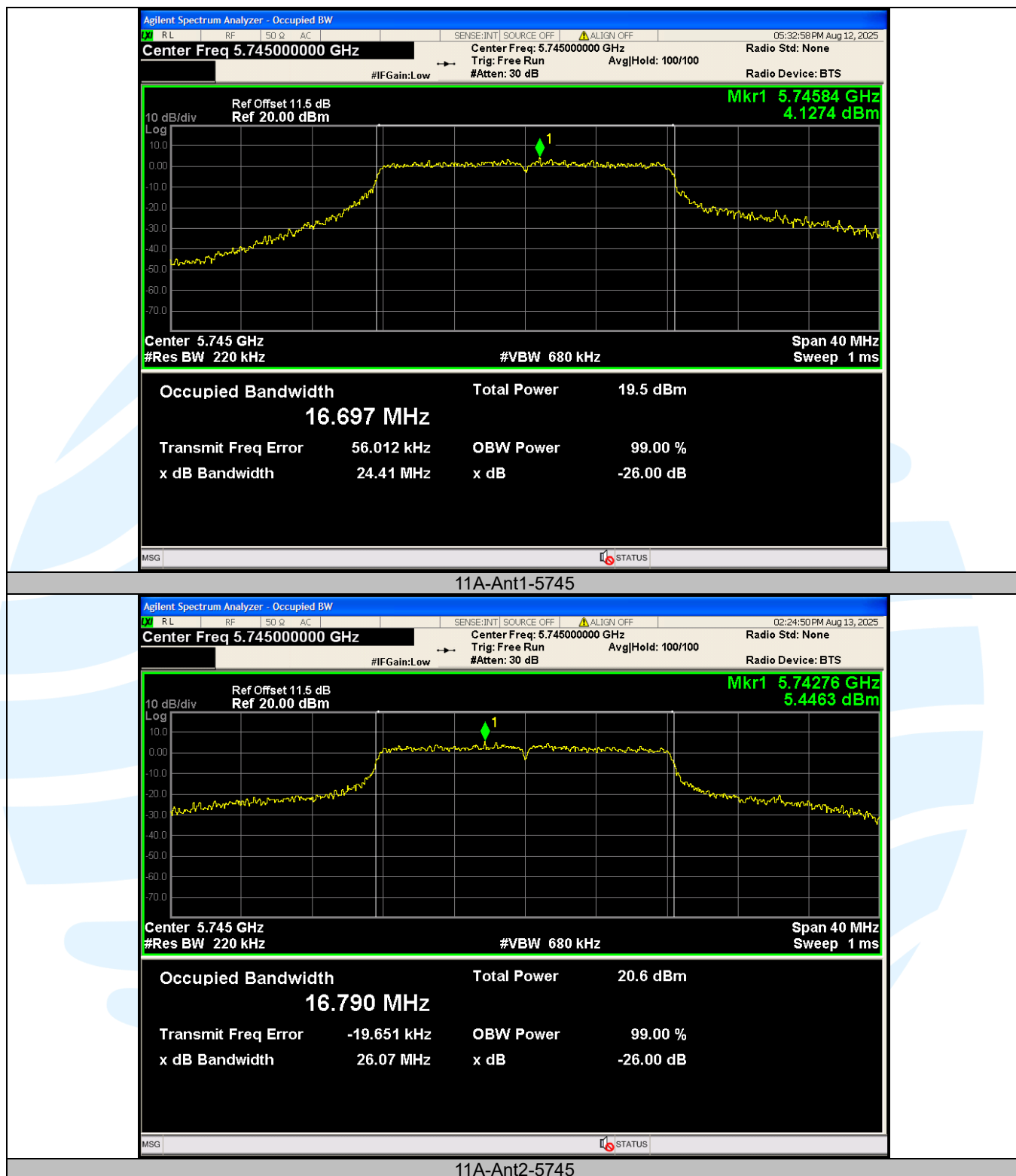
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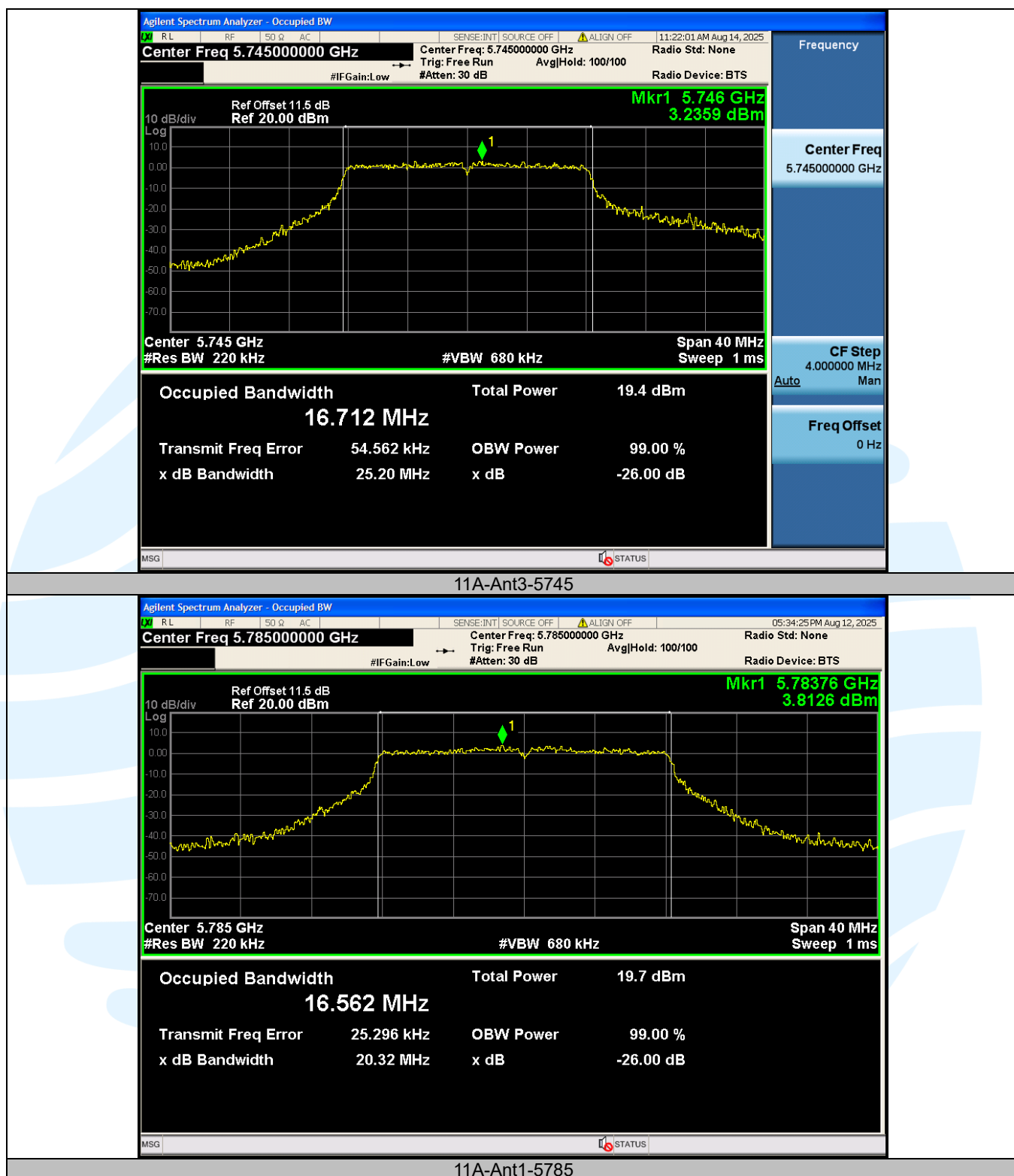
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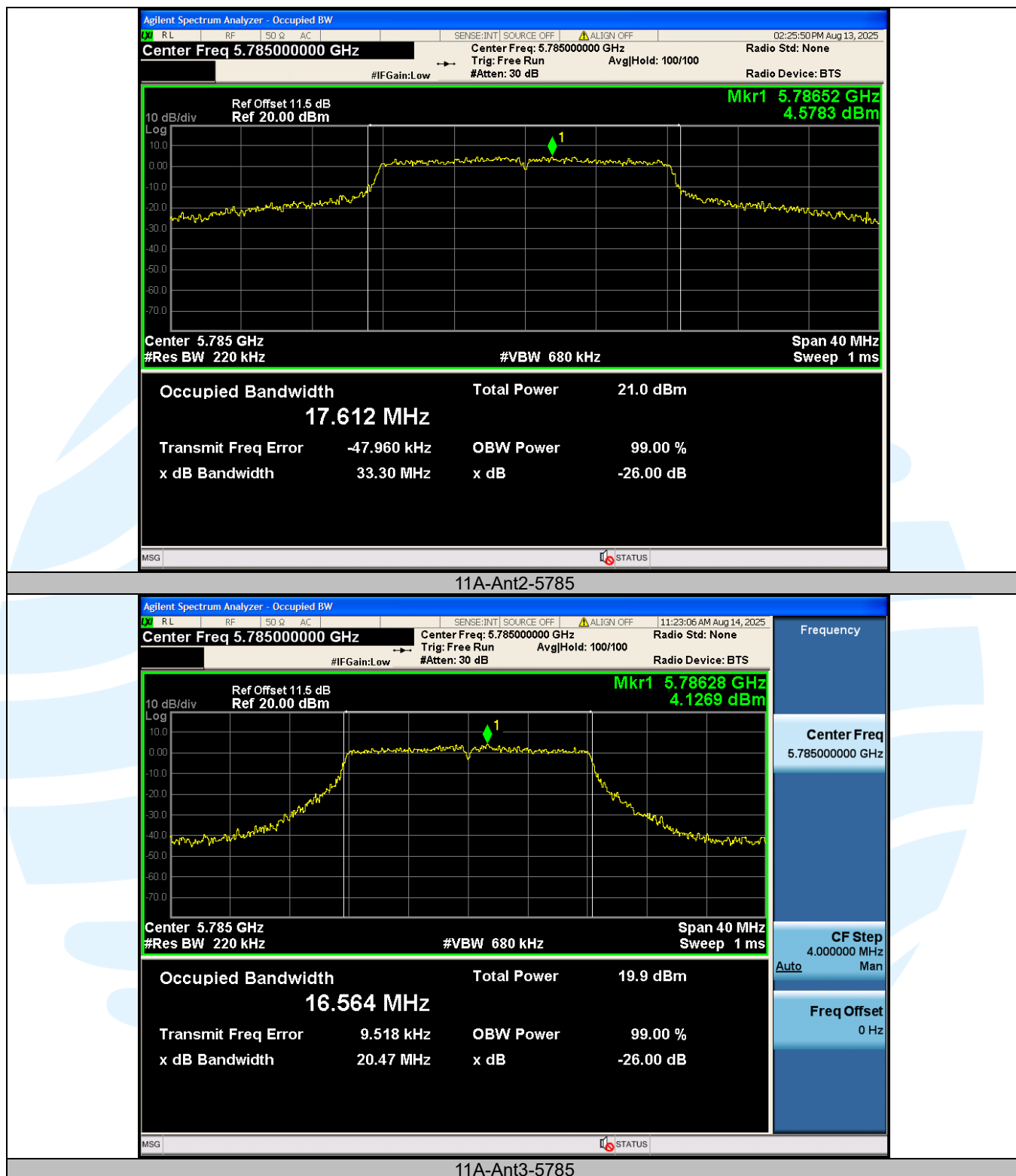
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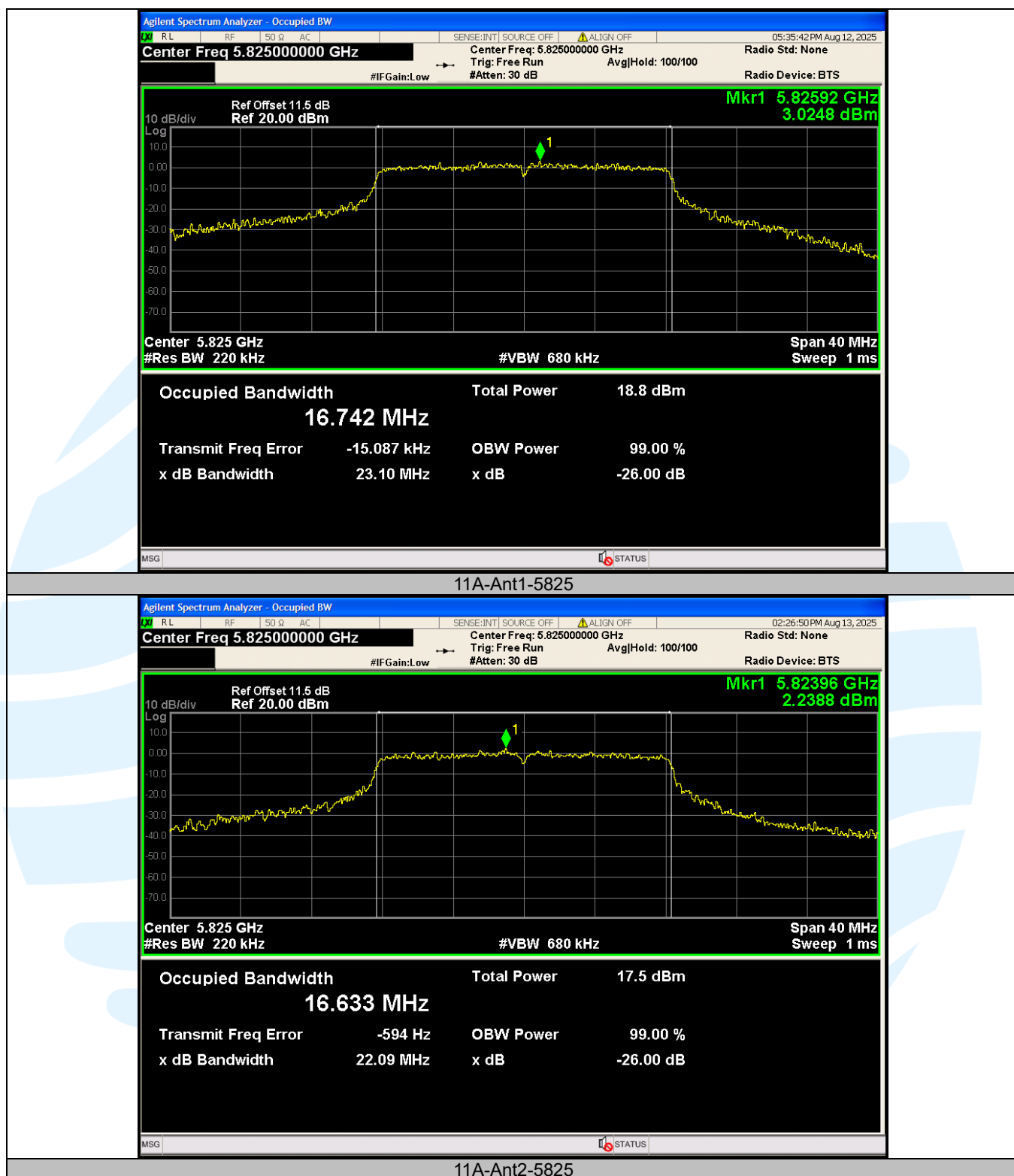
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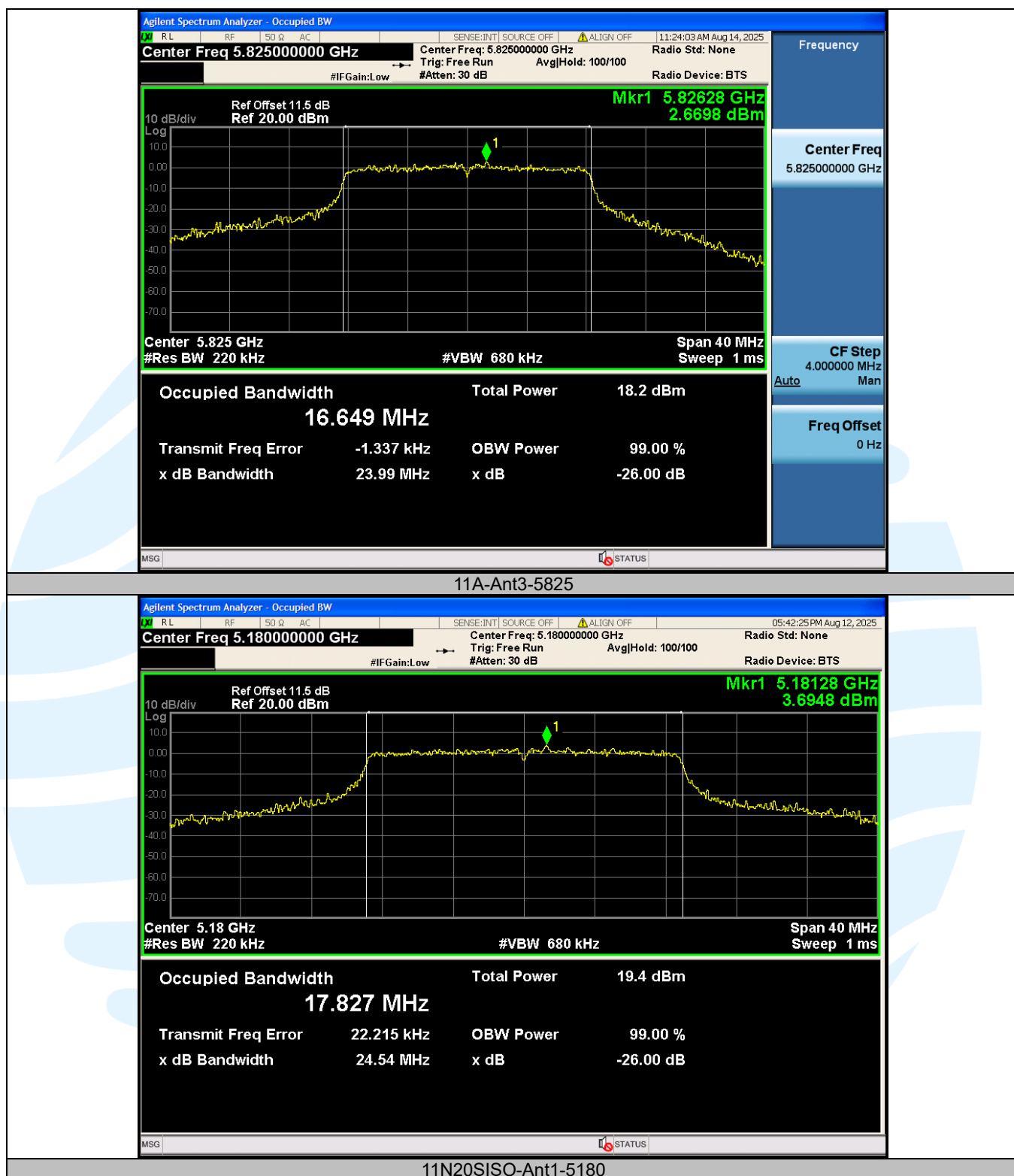
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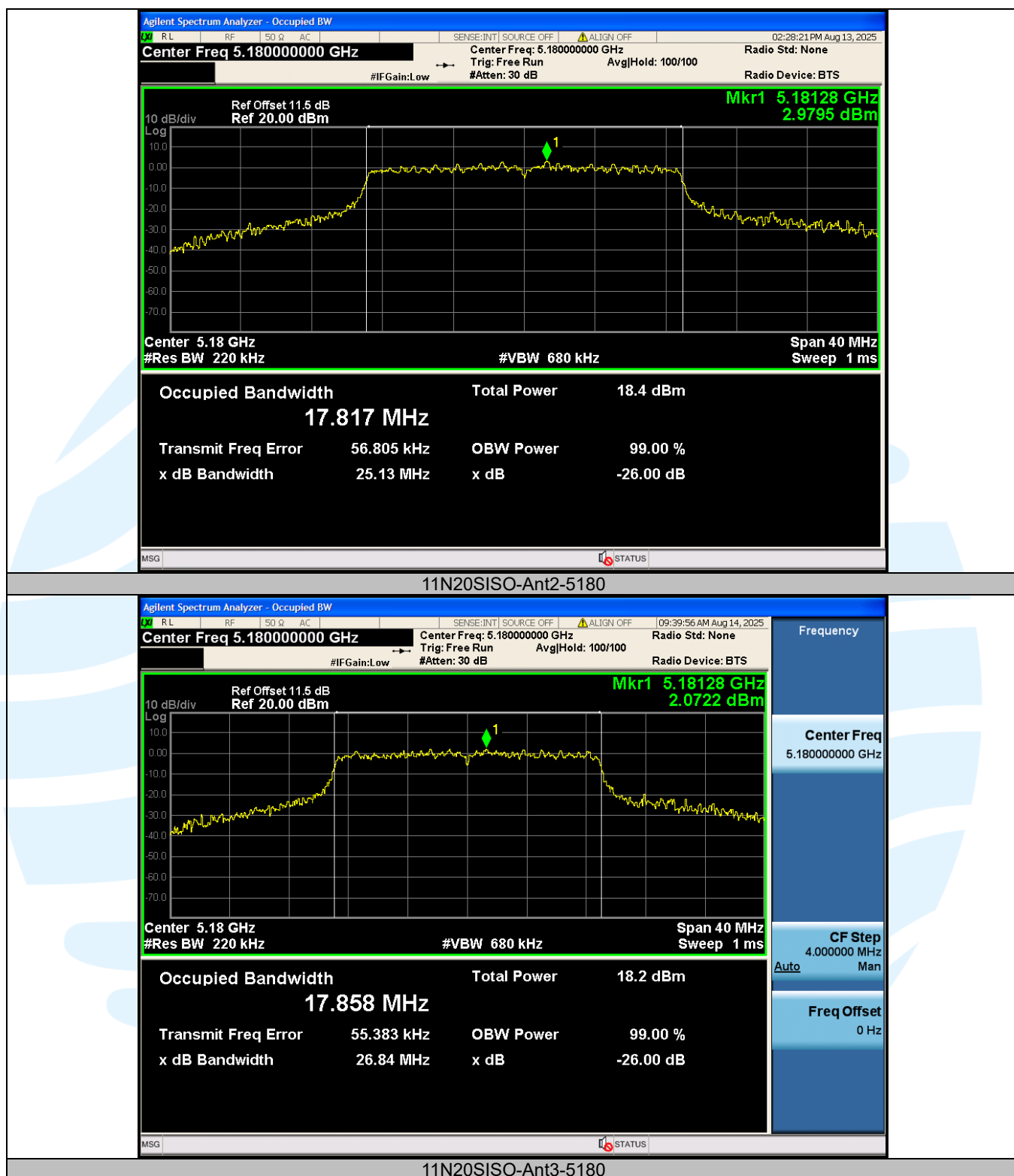
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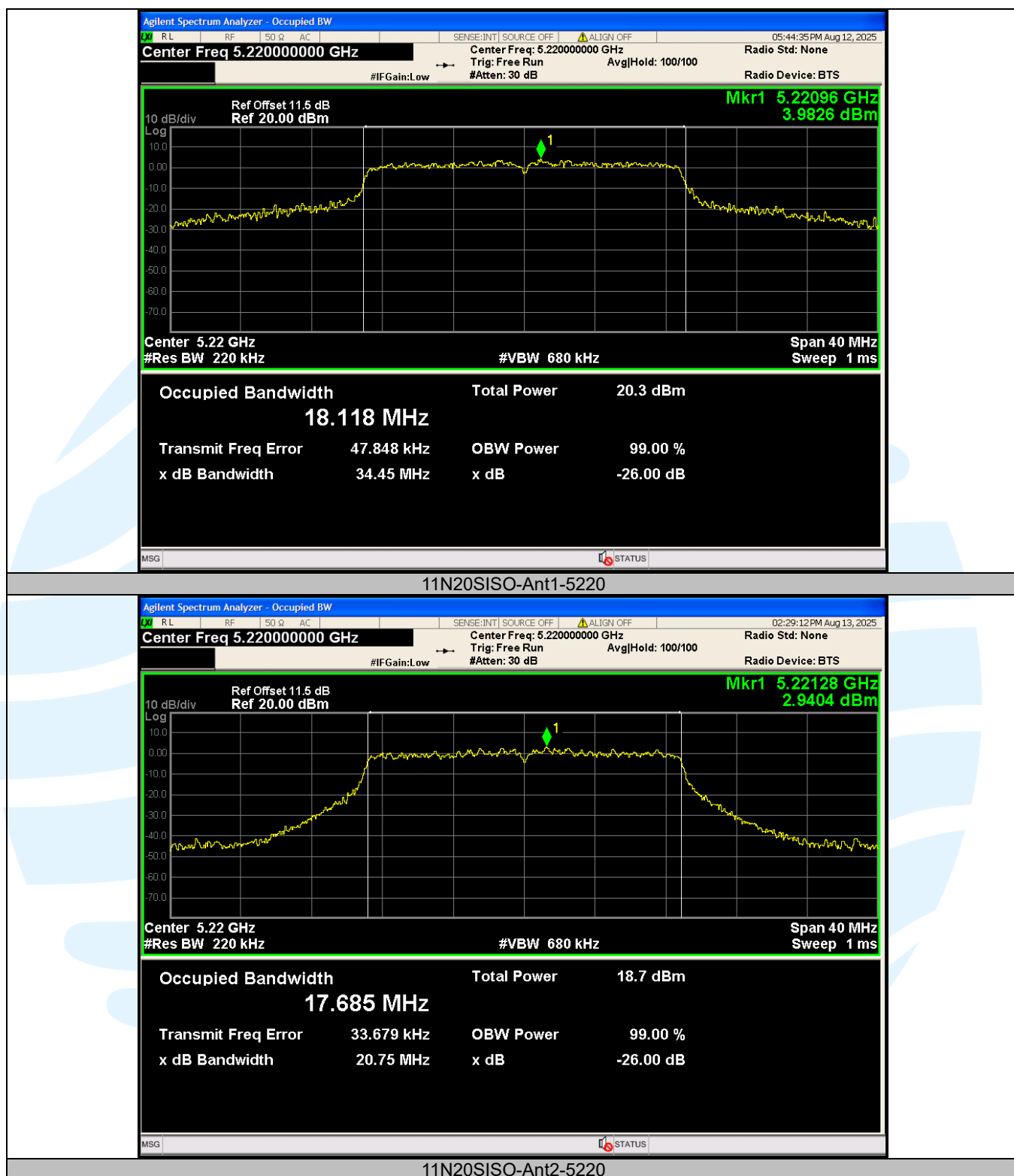
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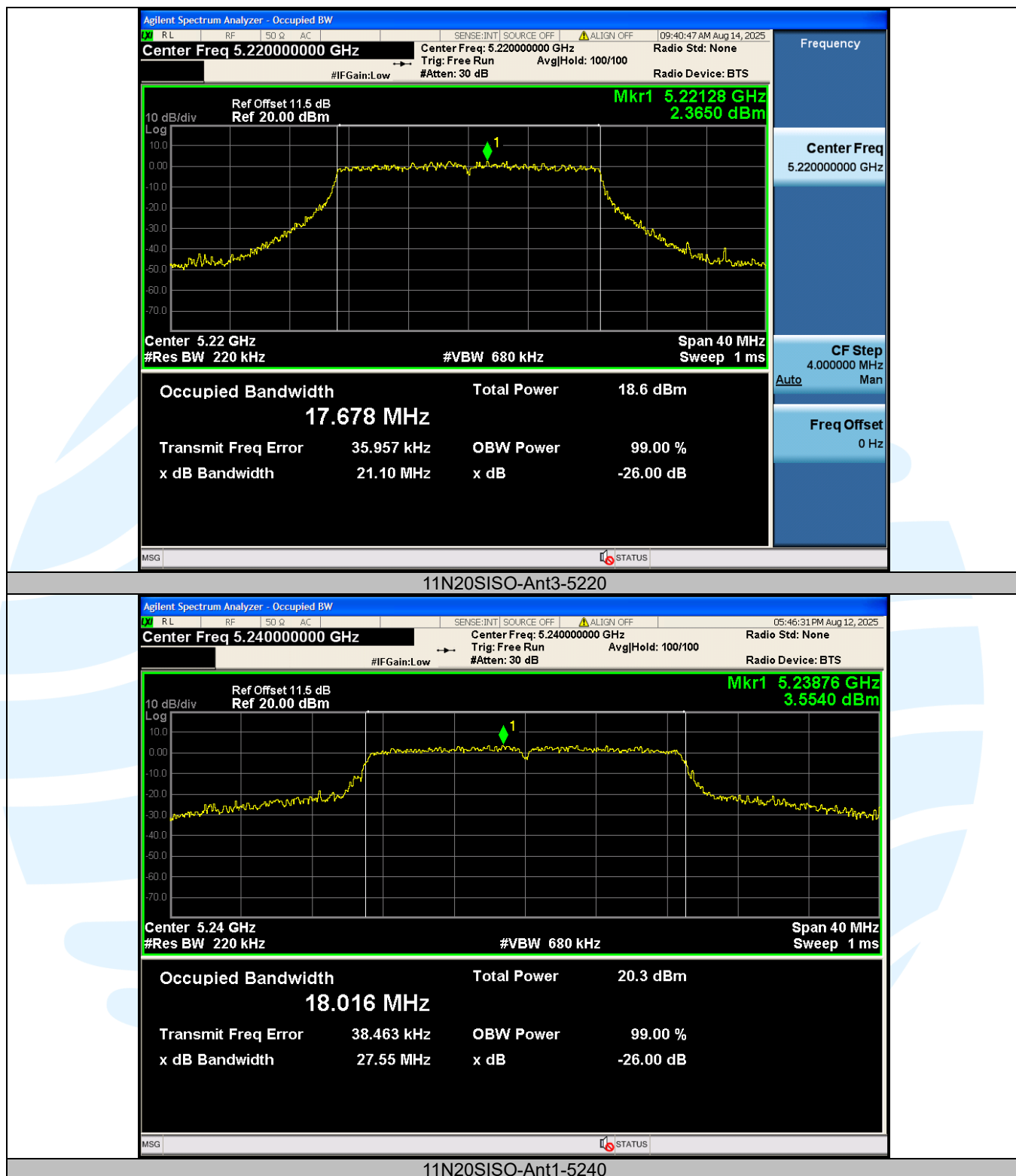
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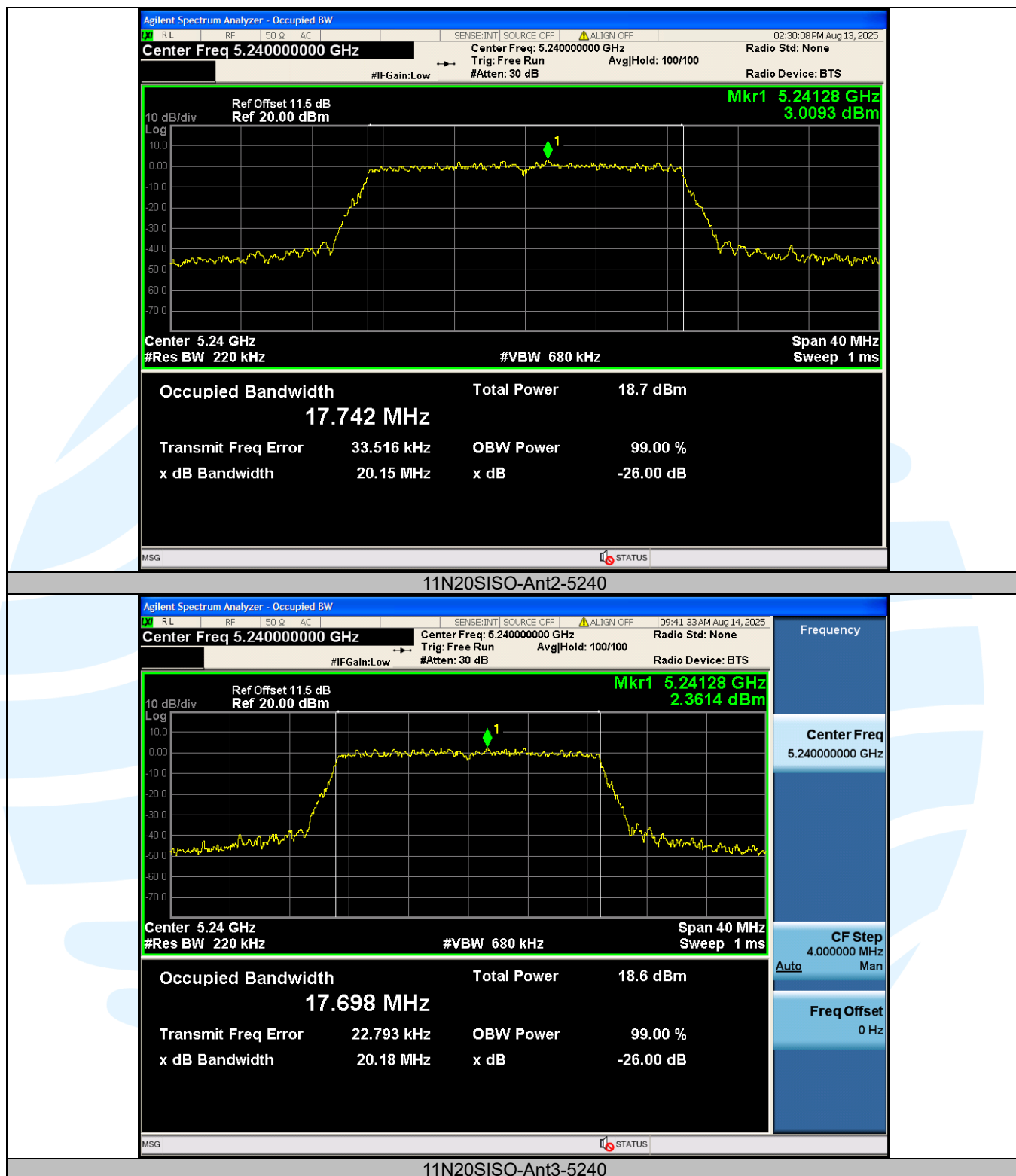
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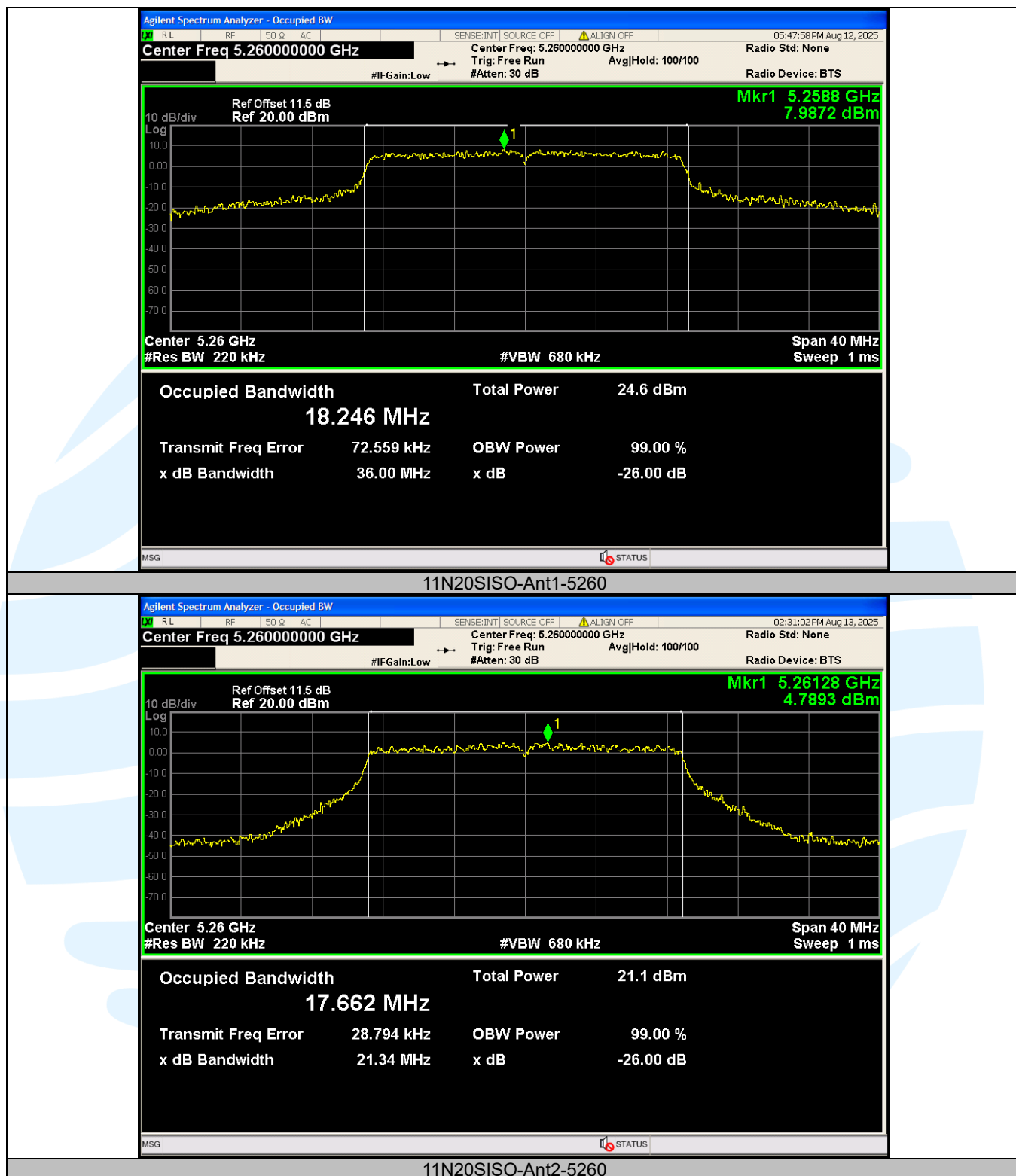
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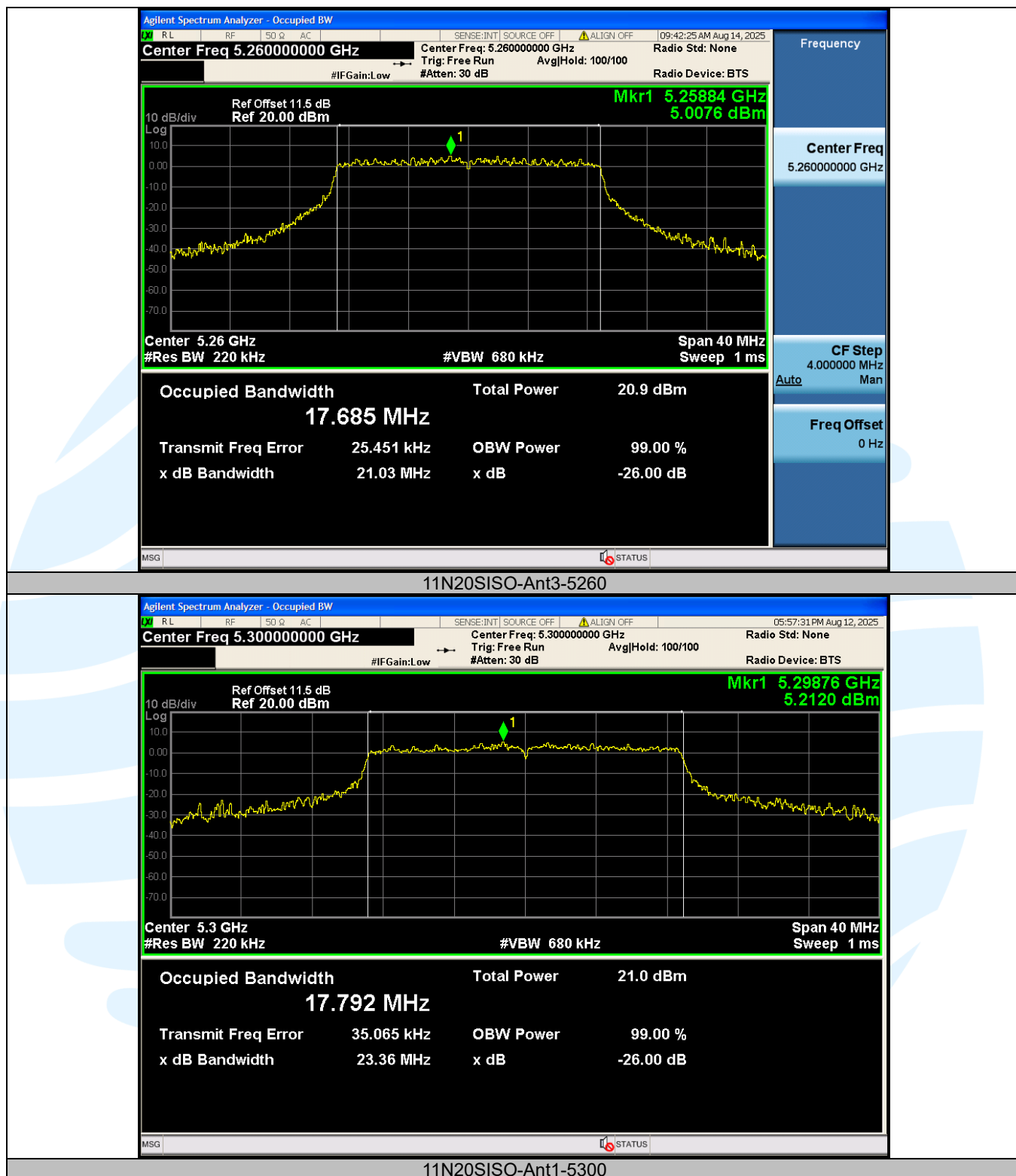
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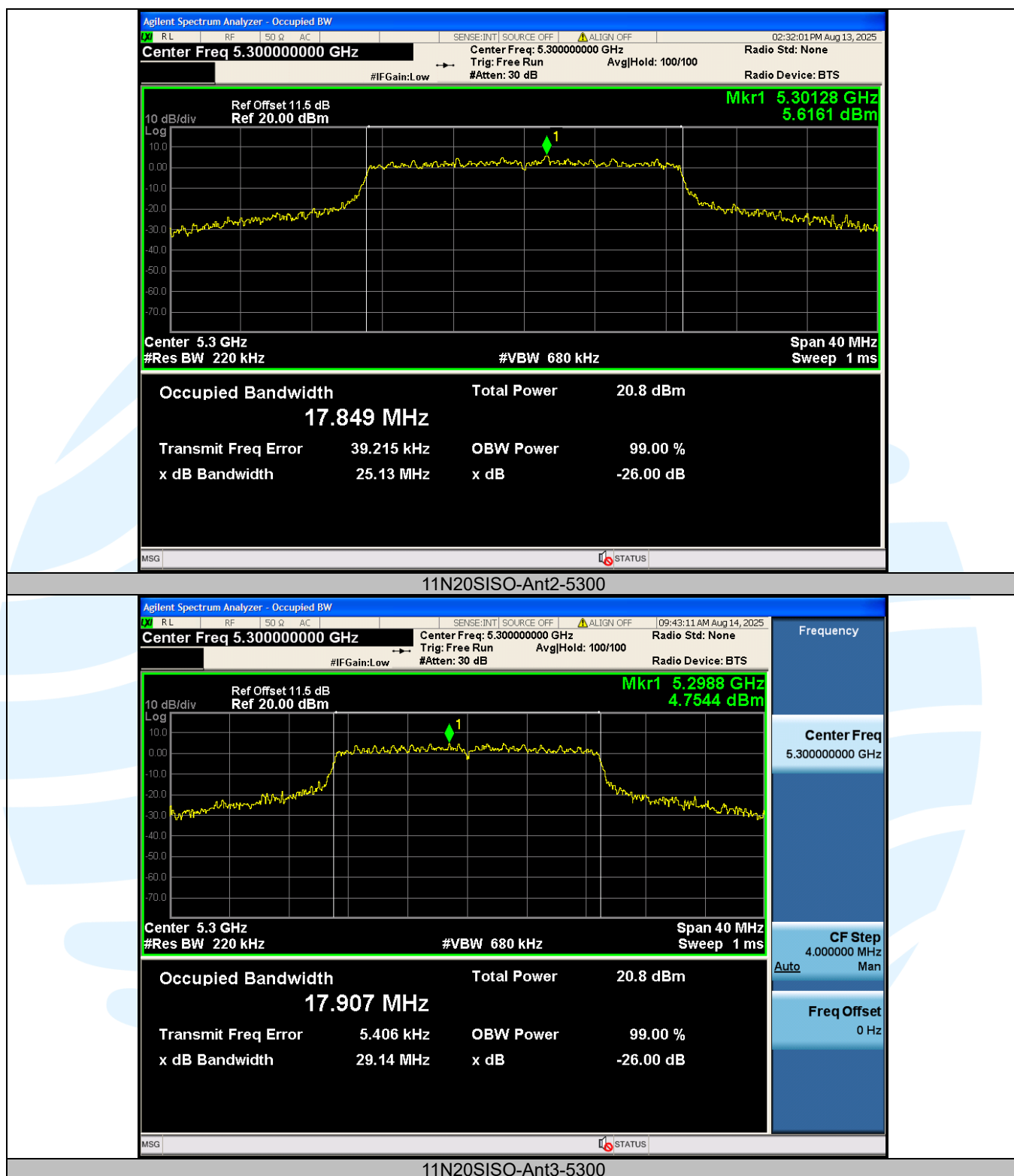










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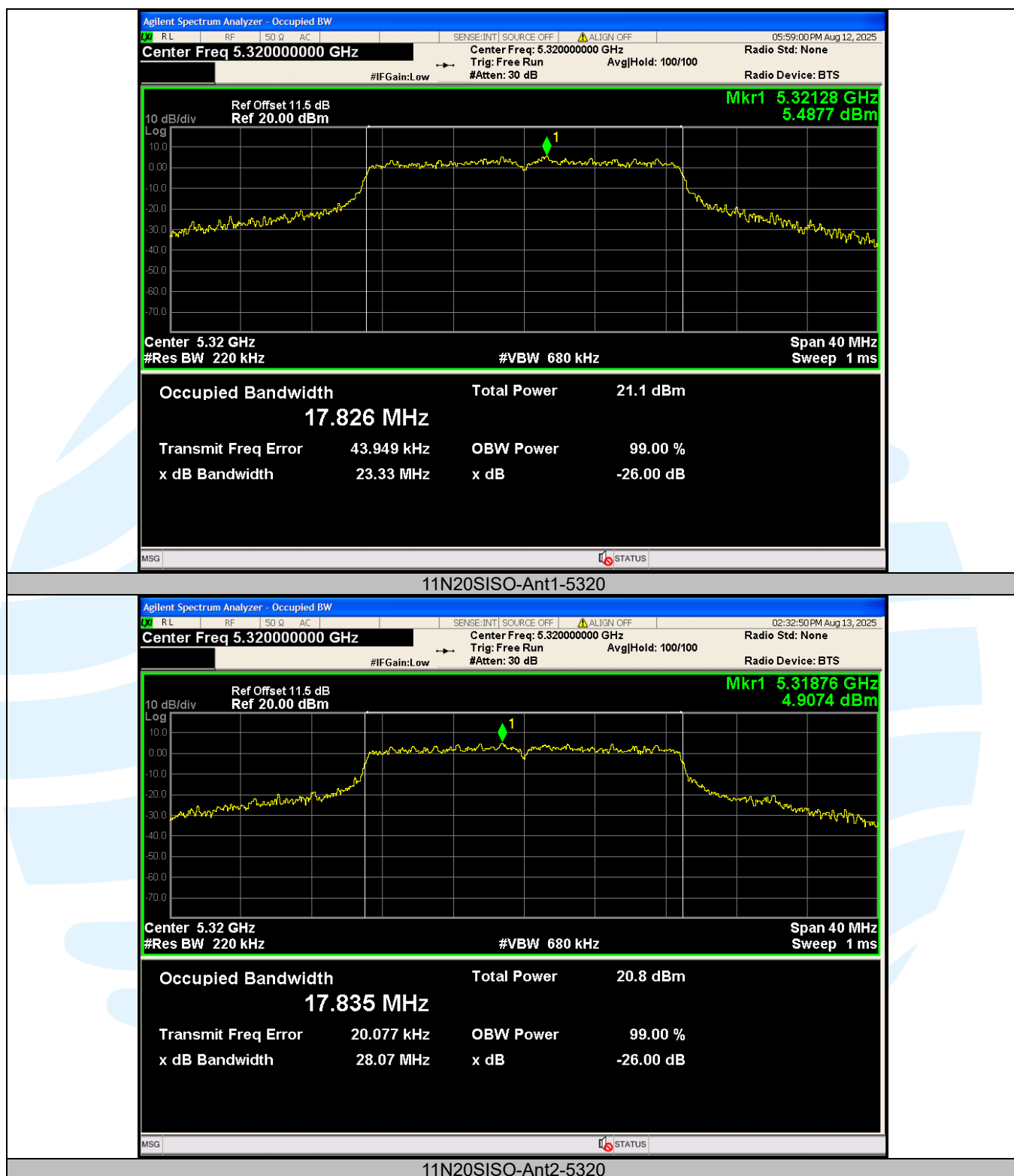
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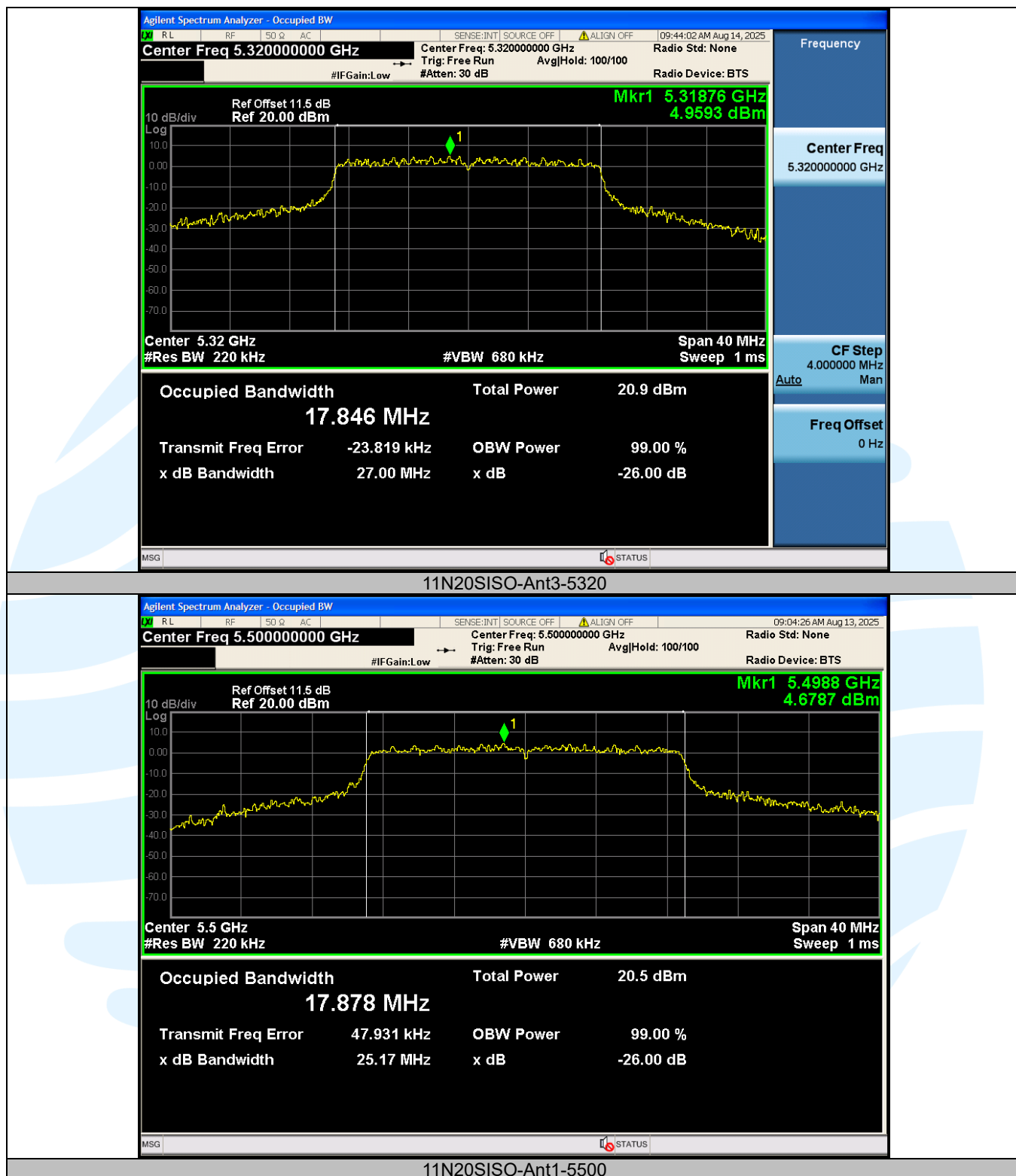
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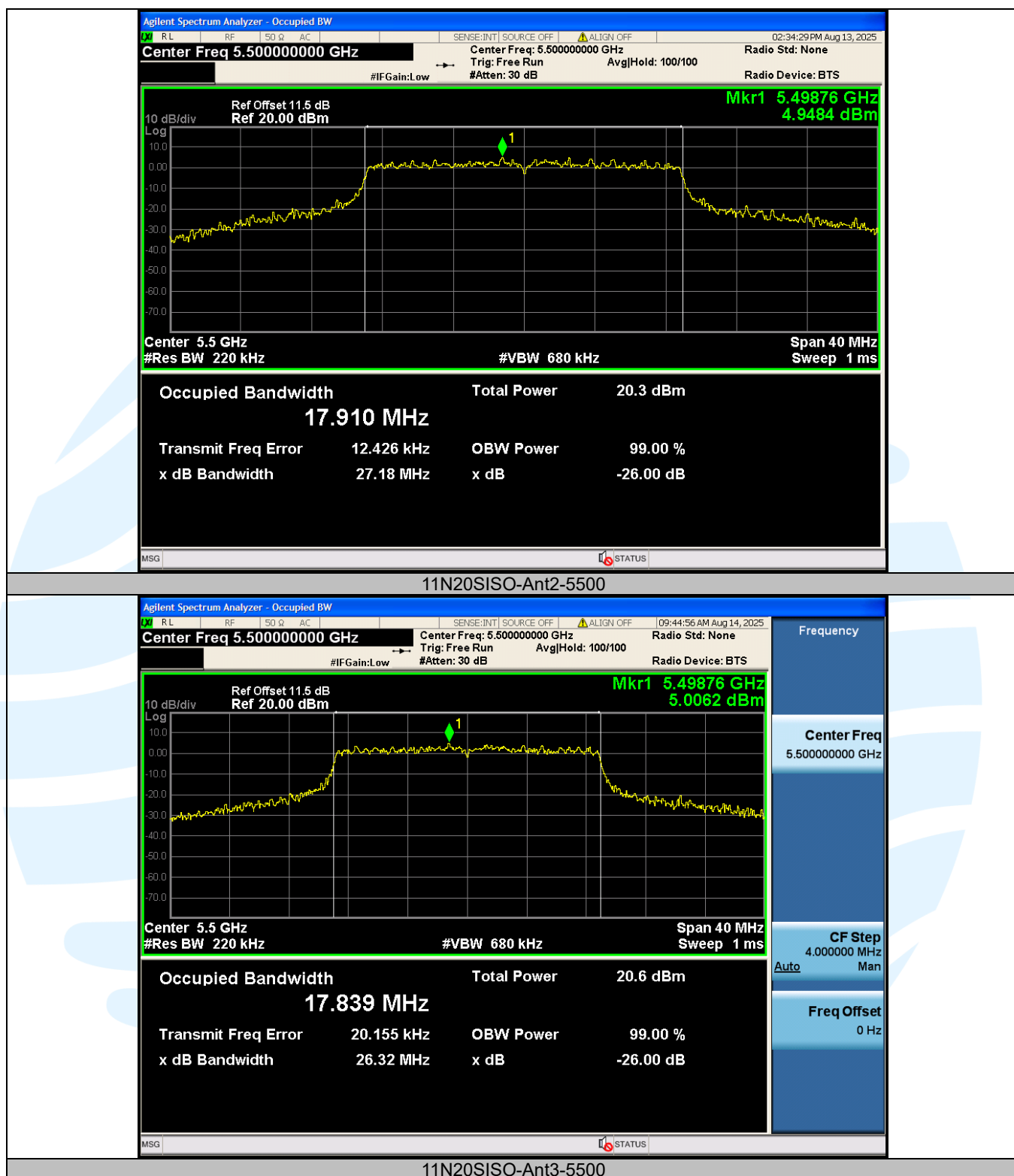
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