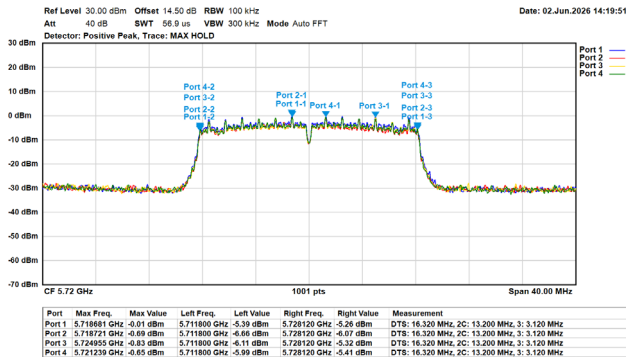
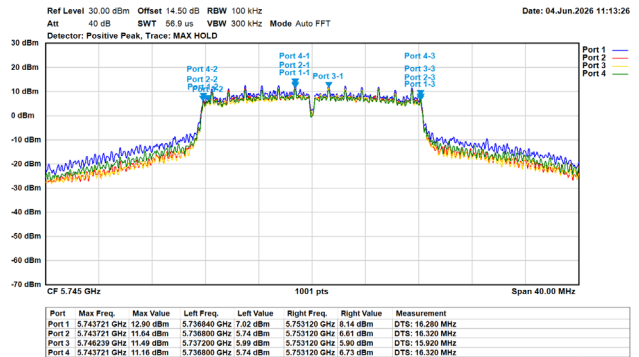


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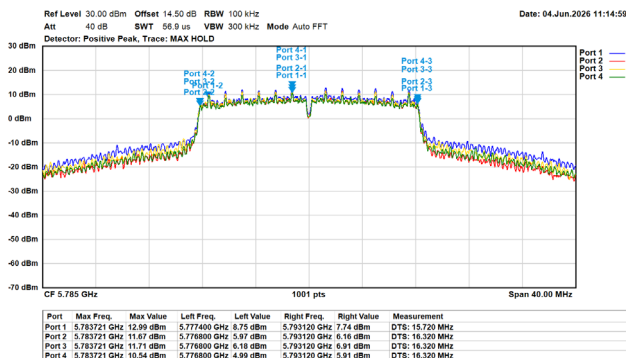
802.11a/20MHz/6M/5720MHz/Ch144



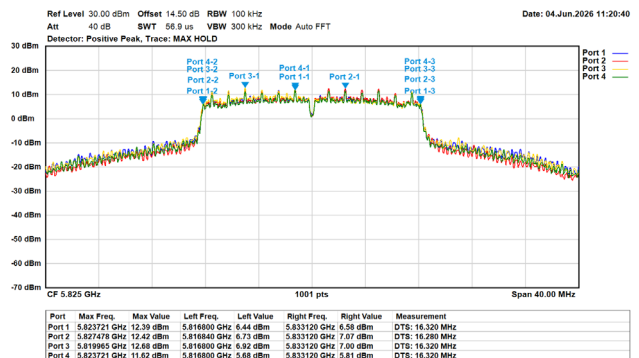
802.11a/20MHz/6M/5745MHz/Ch149



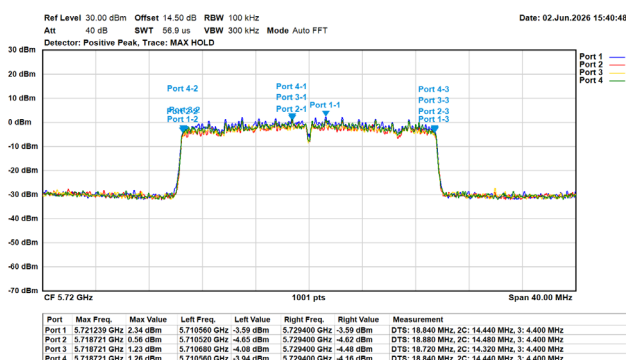
802.11a/20MHz/6M/5785MHz/Ch157



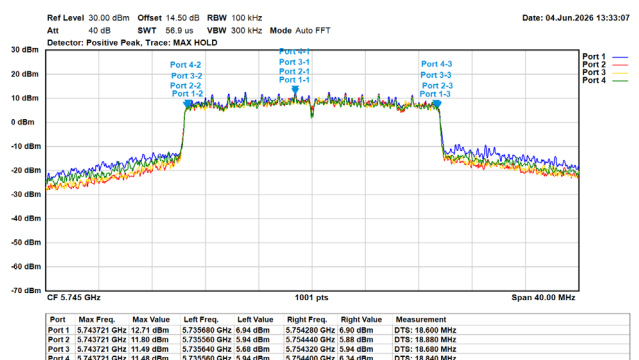
802.11a/20MHz/6M/5825MHz/Ch165



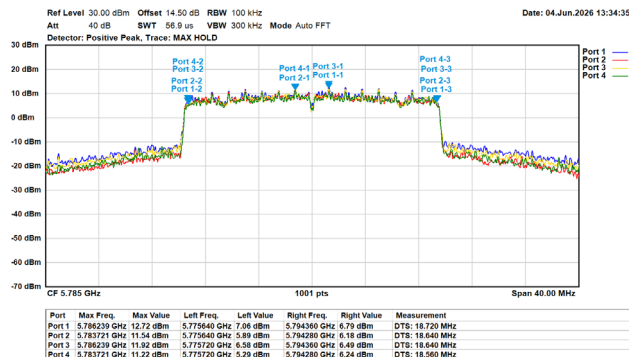
802.11be/20MHz/MCS0/5720MHz/Ch144



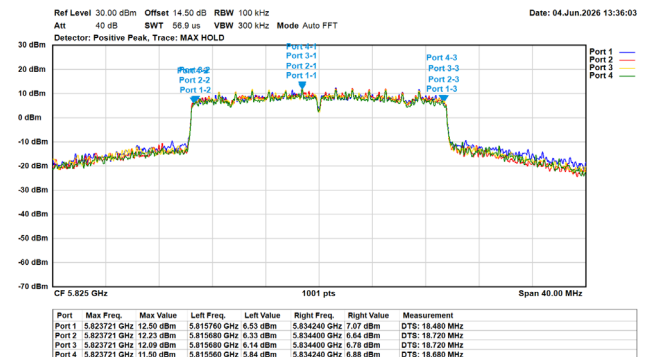
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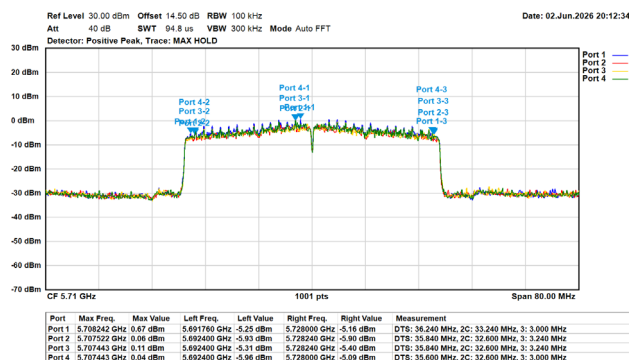
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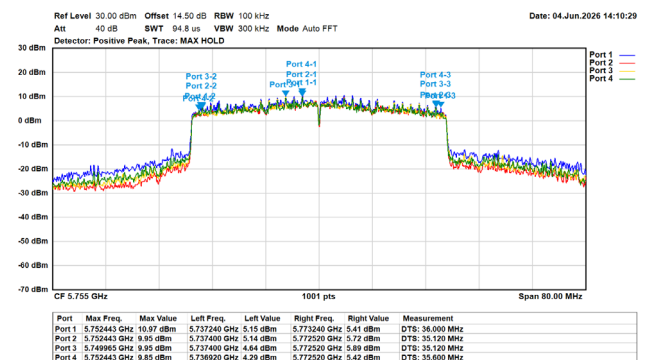
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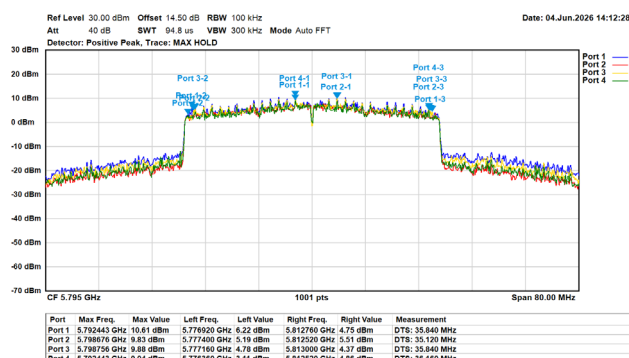
802.11be/40MHz/MCS0/5710MHz/Ch142



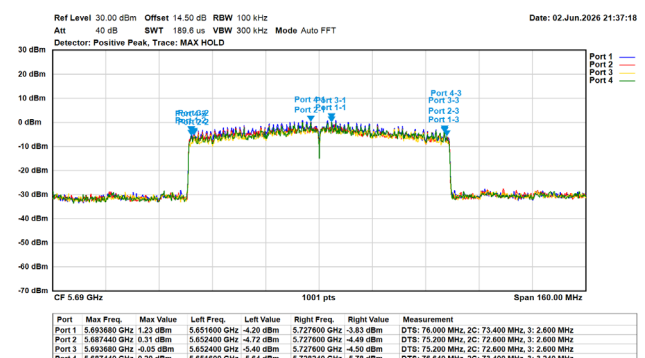
802.11be/40MHz/MCS0/5755MHz/Ch151

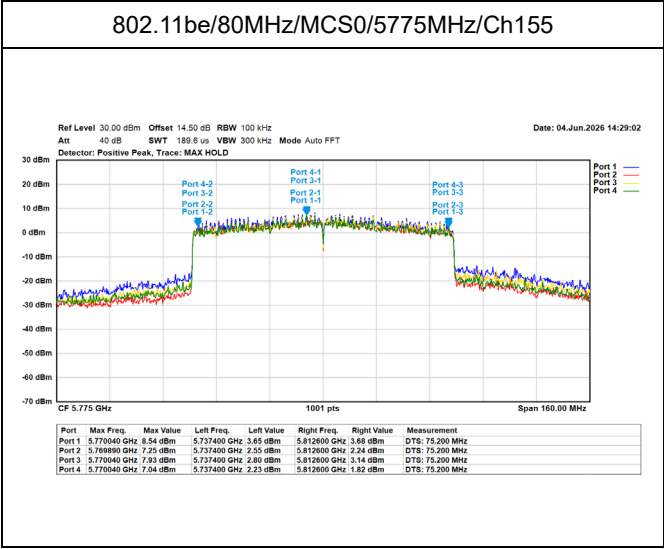


802.11be/40MHz/MCS0/5795MHz/Ch159



802.11be/80MHz/MCS0/5690MHz/Ch138





Appendix C. Test Result of Maximum Conducted Output Power

<Non-beamforming function>

Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)					Limit (dBm)	Result
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11a	5180	17.440	17.050	17.010	17.540	23.287	30.00	Pass
	5220	17.510	17.420	16.730	17.800	23.403	30.00	Pass
	5240	17.340	17.280	16.710	17.690	23.290	30.00	Pass
	5260	11.030	11.760	11.340	11.040	17.323	23.59	Pass
	5300	11.290	11.940	11.040	11.160	17.392	23.85	Pass
	5320	11.370	11.880	10.980	10.740	17.285	23.66	Pass
	5500	11.760	11.880	12.090	11.610	17.859	23.70	Pass
	5580	11.780	12.010	12.060	11.850	17.947	23.59	Pass
	5700	12.790	11.530	11.640	11.810	17.993	23.69	Pass
	5720 (UNII-2C)	10.540	9.380	9.590	9.800	16.115	22.51	Pass
	5720 (UNII-3)	3.860	2.370	3.050	2.780	9.315	30.00	Pass
	5745	24.590	23.430	23.590	23.470	29.818	30.00	Pass
	5785	24.520	23.690	23.940	23.360	29.919	30.00	Pass
	5825	23.850	23.980	23.790	23.040	29.701	30.00	Pass
802.11be (20 MHz)	5180	17.560	17.420	17.020	17.340	23.360	30.00	Pass
	5220	17.590	17.680	16.970	17.620	23.495	30.00	Pass
	5240	17.390	17.690	16.750	17.370	23.334	30.00	Pass
	5260	10.940	12.090	11.190	11.810	17.553	23.97	Pass
	5300	11.460	12.340	11.110	11.210	17.579	23.99	Pass
	5320	11.520	12.140	11.350	11.180	17.584	23.98	Pass
	5500	11.860	12.290	12.040	11.710	18.001	23.97	Pass
	5580	11.950	12.510	11.910	12.040	18.130	23.97	Pass
	5700	12.890	11.240	11.460	11.590	17.866	23.98	Pass
	5720 (UNII-2C)	10.120	8.340	8.730	9.090	15.975	22.74	Pass
	5720 (UNII-3)	4.180	2.490	2.850	3.150	10.068	30.00	Pass
	5745	24.520	23.780	23.720	23.540	29.927	30.00	Pass
	5785	24.380	23.570	23.850	23.040	29.758	30.00	Pass
	5825	24.020	24.320	23.980	23.340	29.950	30.00	Pass

Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)					Limit (dBm)	Result
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11be (40 MHz)	5190	17.590	17.540	17.010	17.530	23.444	30.00	Pass
	5230	19.610	19.860	18.870	19.940	25.611	30.00	Pass
	5270	13.240	14.310	13.210	13.640	19.644	24.00	Pass
	5310	13.750	14.370	13.240	13.160	19.678	24.00	Pass
	5510	14.240	14.940	14.380	14.290	20.492	24.00	Pass
	5550	13.760	14.690	14.430	14.440	20.364	24.00	Pass
	5670	15.190	14.510	13.640	13.610	20.309	24.00	Pass
	5710 (UNII-2C)	13.160	12.130	12.470	12.420	19.313	24.00	Pass
	5710 (UNII-3)	1.580	0.650	1.100	0.990	7.845	30.00	Pass
	5755	24.480	23.420	23.530	23.240	29.716	30.00	Pass
	5795	24.240	23.380	23.770	23.120	29.669	30.00	Pass
802.11be (80 MHz)	5210	15.630	15.610	14.940	15.570	21.467	30.00	Pass
	5290	16.690	17.360	16.420	16.320	22.738	24.00	Pass
	5530	16.610	17.530	17.060	16.620	22.992	24.00	Pass
	5610	17.510	17.180	16.870	17.230	23.224	24.00	Pass
	5690 (UNII-2C)	16.390	15.480	15.040	15.190	22.233	24.00	Pass
	5690 (UNII-3)	1.240	0.290	0.270	0.400	7.245	30.00	Pass
	5775	24.440	23.450	23.730	23.010	29.710	30.00	Pass
802.11be (160 MHz)	5250 (UNII-1)	12.400	12.730	11.870	13.010	19.298	30.00	Pass
	5250 (UNII-2A)	12.770	12.880	11.830	12.610	19.316	24.00	Pass
	5570	17.210	17.980	17.840	17.310	23.618	24.00	Pass

Note:

1. For straddle channels, the total power = conducted output power + duty factor, and the duty factor refer to section 2.3.
2. 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.

<Beamforming function>

Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)					Limit (dBm)	Result
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11be (20 MHz)	5180	11.540	11.400	11.000	11.320	17.340	25.59	Pass
	5220	11.570	11.660	10.950	11.600	17.475	25.59	Pass
	5240	11.370	11.670	10.730	11.350	17.314	25.59	Pass
	5260	4.920	6.070	5.170	5.790	11.533	19.50	Pass
	5300	5.440	6.320	5.090	5.190	11.559	19.52	Pass
	5320	5.500	6.120	5.330	5.160	11.564	19.51	Pass
	5500	5.840	6.270	6.020	5.690	11.981	19.01	Pass
	5580	5.930	6.490	5.890	6.020	12.110	19.01	Pass
	5700	6.870	5.220	5.440	5.570	11.846	19.02	Pass
	5720 (UNII-2C)	4.100	2.320	2.710	3.070	9.955	17.78	Pass
	5720 (UNII-3)	-1.840	-3.530	-3.170	-2.870	4.048	25.50	Pass
	5745	18.500	17.760	17.700	17.520	23.907	25.50	Pass
	5785	18.360	17.550	17.830	17.020	23.738	25.50	Pass
	5825	18.000	18.300	17.960	17.320	23.930	25.50	Pass
802.11be (40 MHz)	5190	11.570	11.520	10.990	11.510	17.424	25.59	Pass
	5230	13.590	13.840	12.850	13.920	19.591	25.59	Pass
	5270	7.220	8.290	7.190	7.620	13.624	19.53	Pass
	5310	7.730	8.350	7.220	7.140	13.658	19.53	Pass
	5510	8.220	8.920	8.360	8.270	14.472	19.04	Pass
	5550	7.740	8.670	8.410	8.420	14.344	19.04	Pass
	5670	9.170	8.490	7.620	7.590	14.289	19.04	Pass
	5710 (UNII-2C)	7.140	6.110	6.450	6.400	13.293	19.04	Pass
	5710 (UNII-3)	-4.440	-5.370	-4.920	-5.030	1.825	25.50	Pass
	5755	18.460	17.400	17.510	17.220	23.696	25.50	Pass
	5795	18.220	17.360	17.750	17.100	23.649	25.50	Pass
802.11be (80 MHz)	5210	9.610	9.590	8.920	9.550	15.447	25.59	Pass
	5290	10.670	11.340	10.400	10.300	16.718	19.53	Pass
	5530	10.590	11.510	11.040	10.600	16.972	19.04	Pass
	5610	11.490	11.160	10.850	11.210	17.204	19.04	Pass
	5690 (UNII-2C)	10.370	9.460	9.020	9.170	16.213	19.04	Pass
	5690 (UNII-3)	-4.780	-5.730	-5.750	-5.620	1.225	25.50	Pass
	5775	18.420	17.430	17.710	16.990	23.690	25.50	Pass

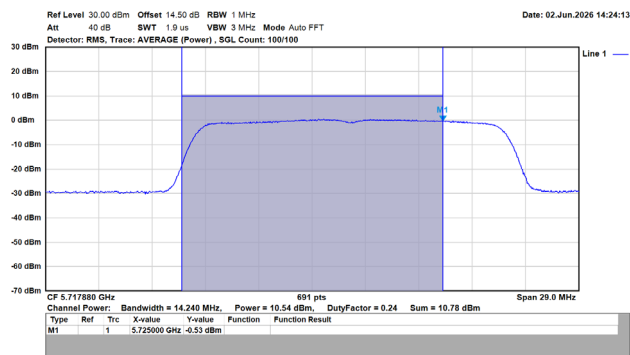
Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)					Limit (dBm)	Result
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11be (160 MHz)	5250 (UNII-1)	6.380	6.710	5.850	6.990	13.278	25.59	Pass
	5250 (UNII-2A)	6.750	6.860	5.810	6.590	13.296	19.53	Pass
	5570	11.190	11.960	11.820	11.290	17.598	19.04	Pass

Note:

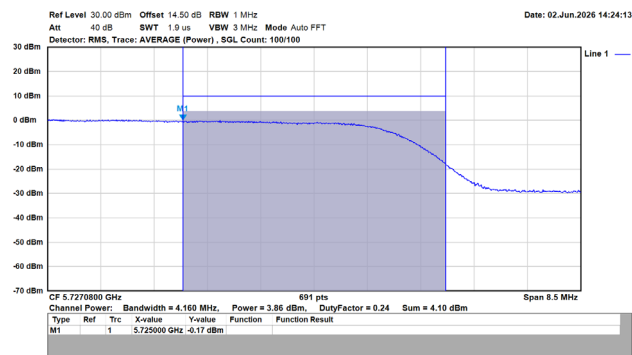
- For straddle channels, the total power = conducted output power + duty factor, and the duty factor refer to section 2.3.
- For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz.
- Directional Gain = $10 \log [(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{Ant}]$
 - U-NII-1 Directional Gain = 10.41dBi >6dBi, therefore the power limit needs to be adjusted downwards.
 - U-NII-2A Directional Gain = 10.47dBi >6dBi, therefore the power limit needs to be adjusted downwards.
 - U-NII-2C Directional Gain = 10.96dBi >6dBi, therefore the power limit needs to be adjusted downwards.
 - U-NII-3 Directional Gain = 10.50dBi >6dBi, therefore the power limit needs to be adjusted downwards.

For Straddle Channels:

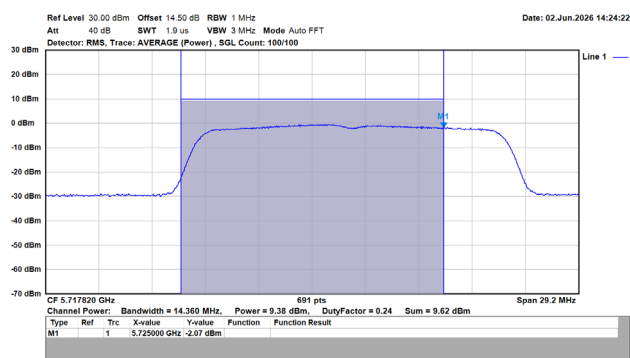
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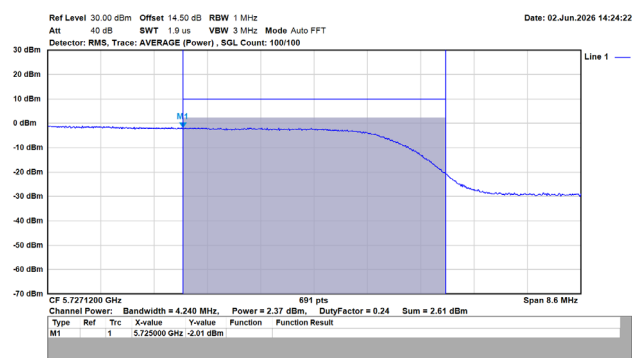
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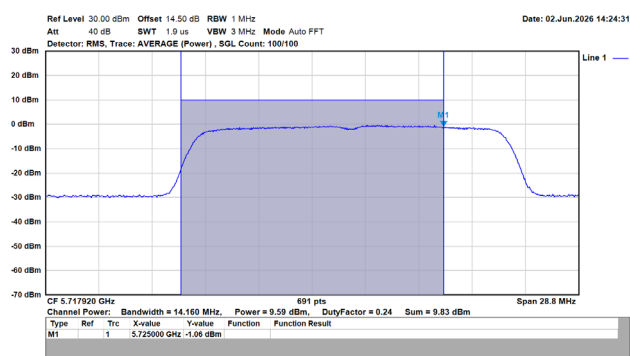
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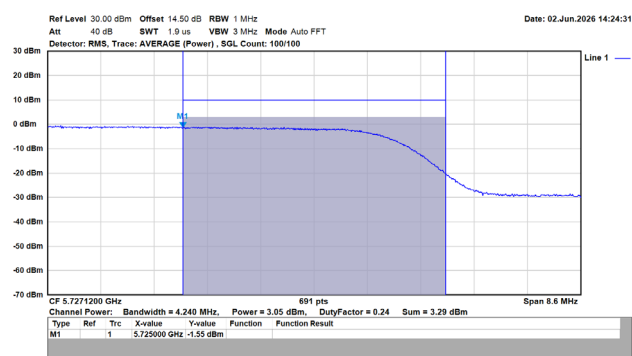
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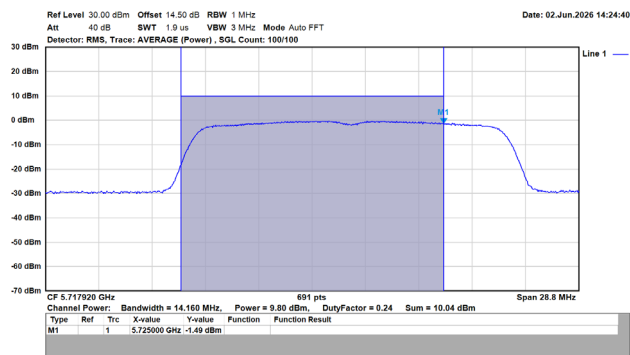
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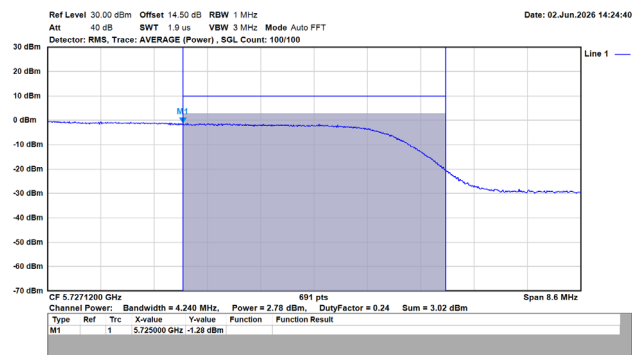
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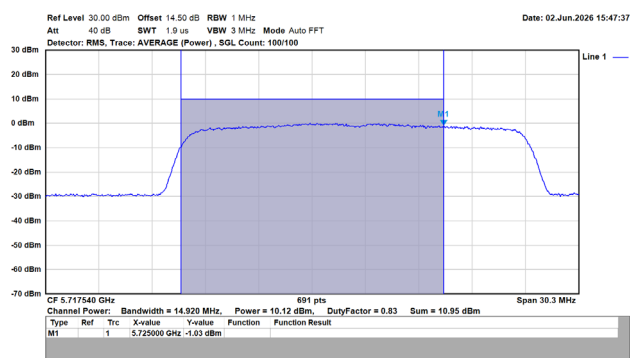
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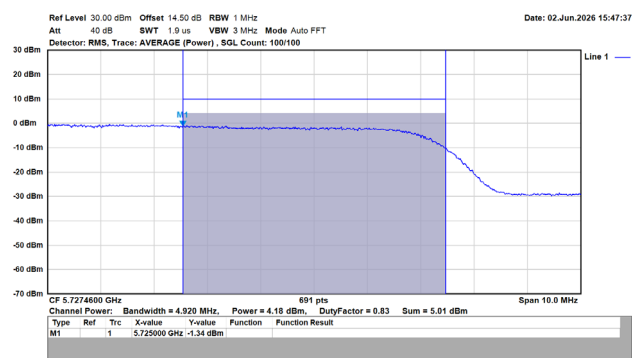
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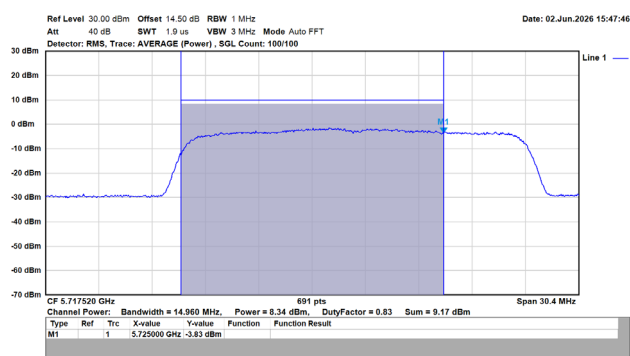
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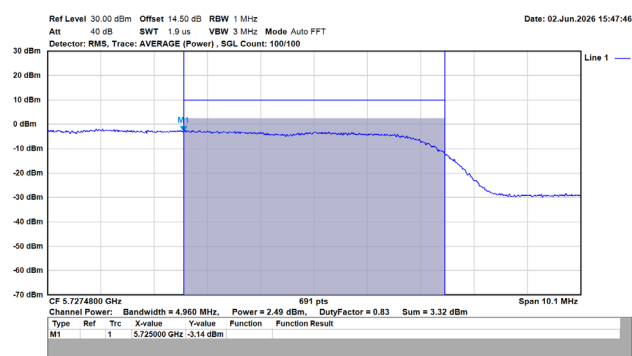
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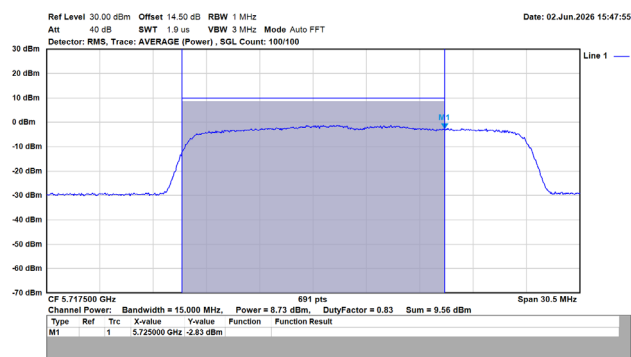
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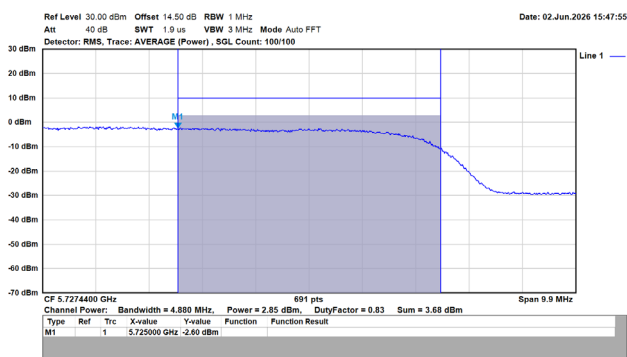
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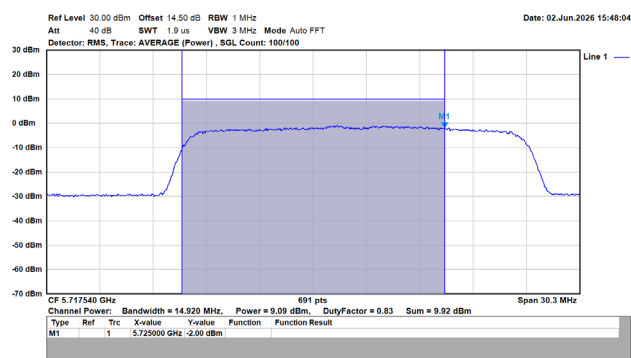
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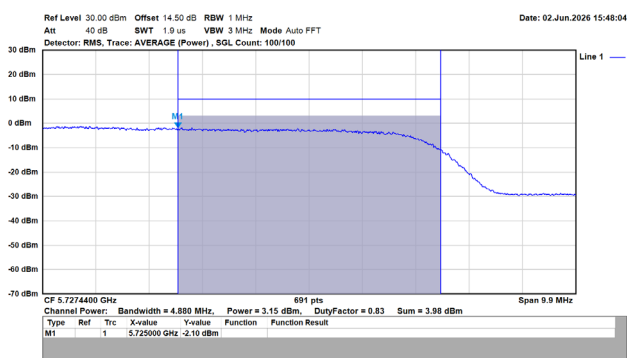
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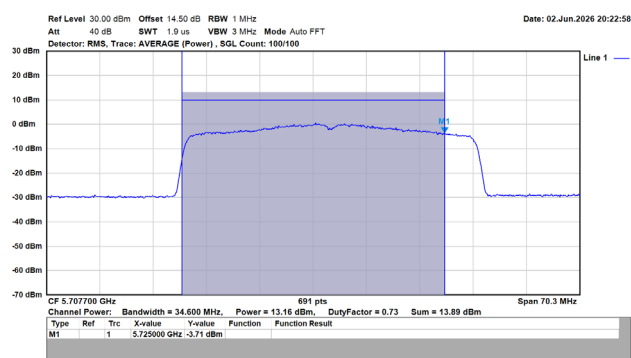
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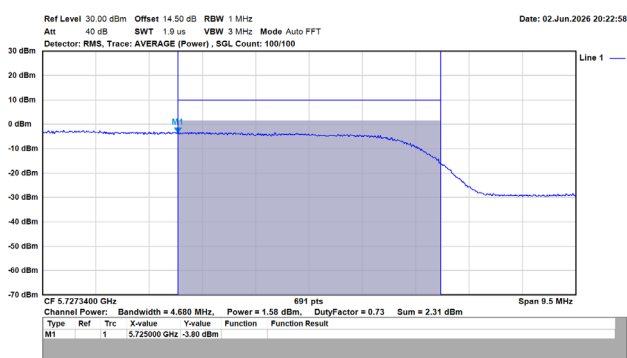
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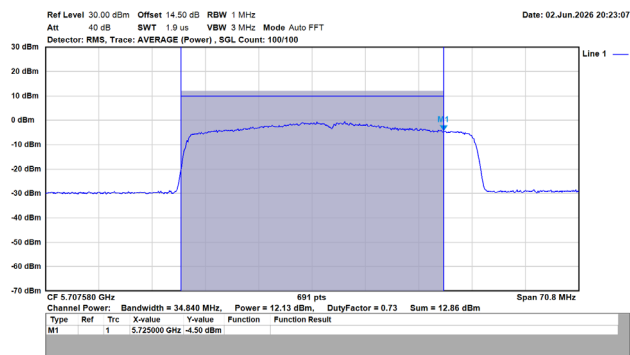
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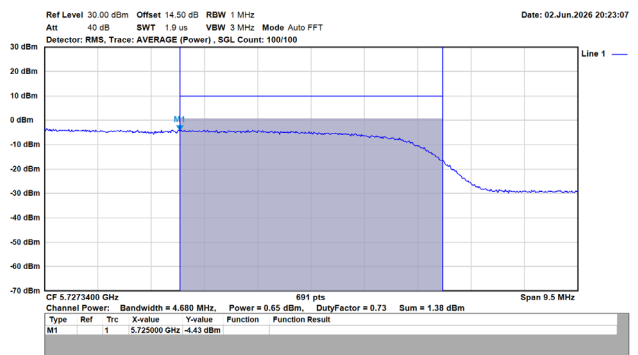
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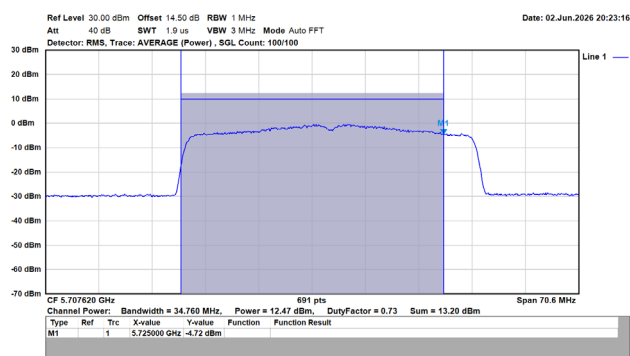
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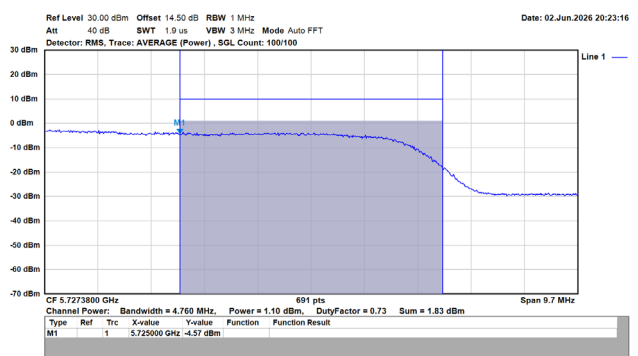
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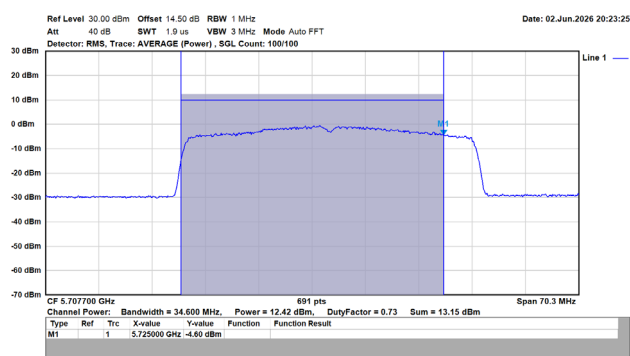
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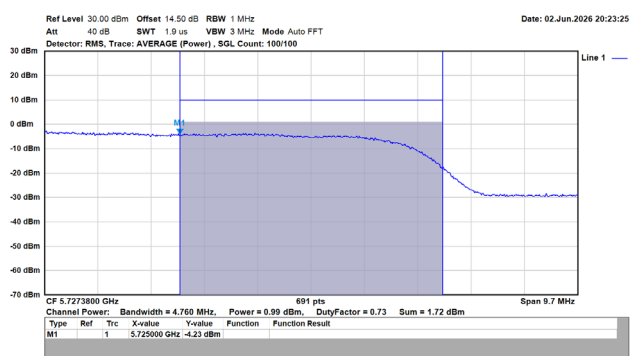
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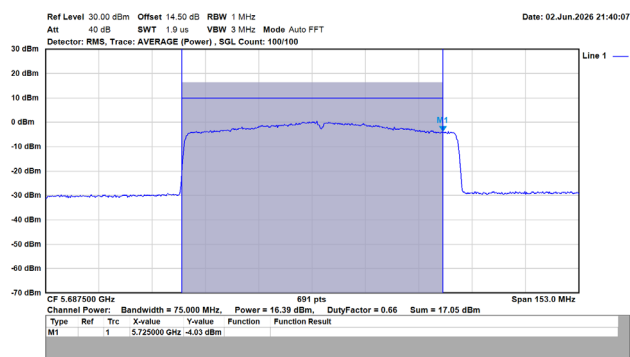
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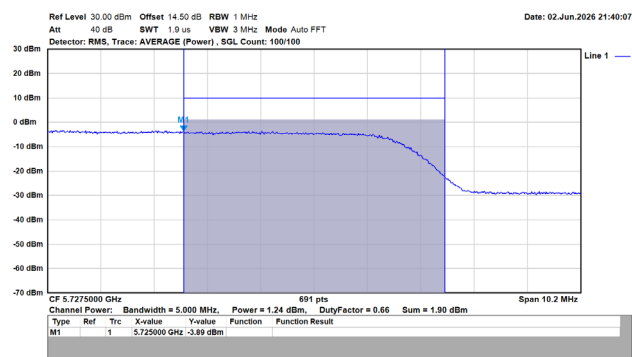
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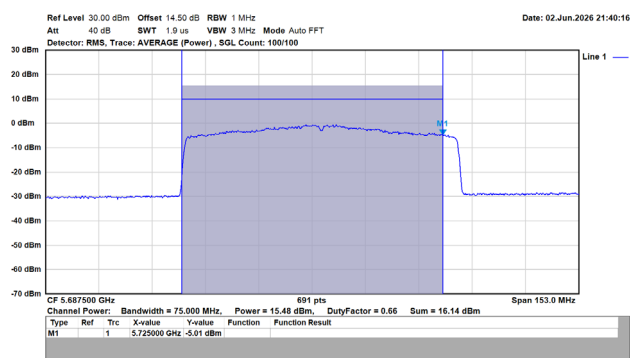
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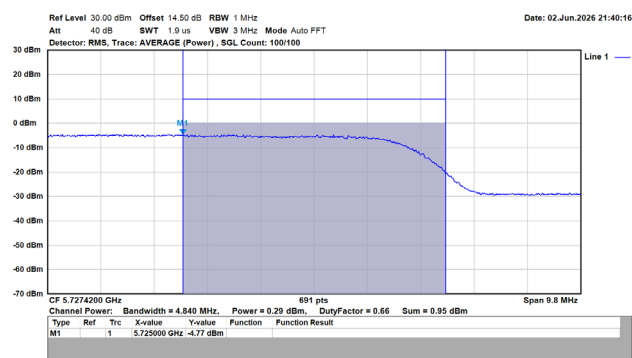
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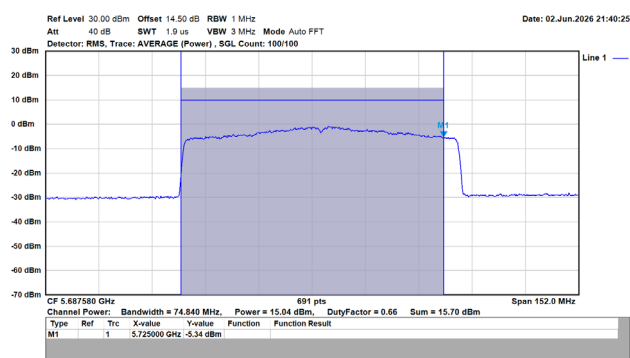
802.11be/80MHz/MCS0/5690MHz/Ch138/Ant.2 (UNII-2C)



802.11be/80MHz/MCS0/5690MHz/Ch138/Ant.2 (UNII-3)



802.11be/80MHz/MCS0/5690MHz/Ch138/Ant.3 (UNII-2C)



802.11be/80MHz/MCS0/5690MHz/Ch138/Ant.3 (UNII-3)

