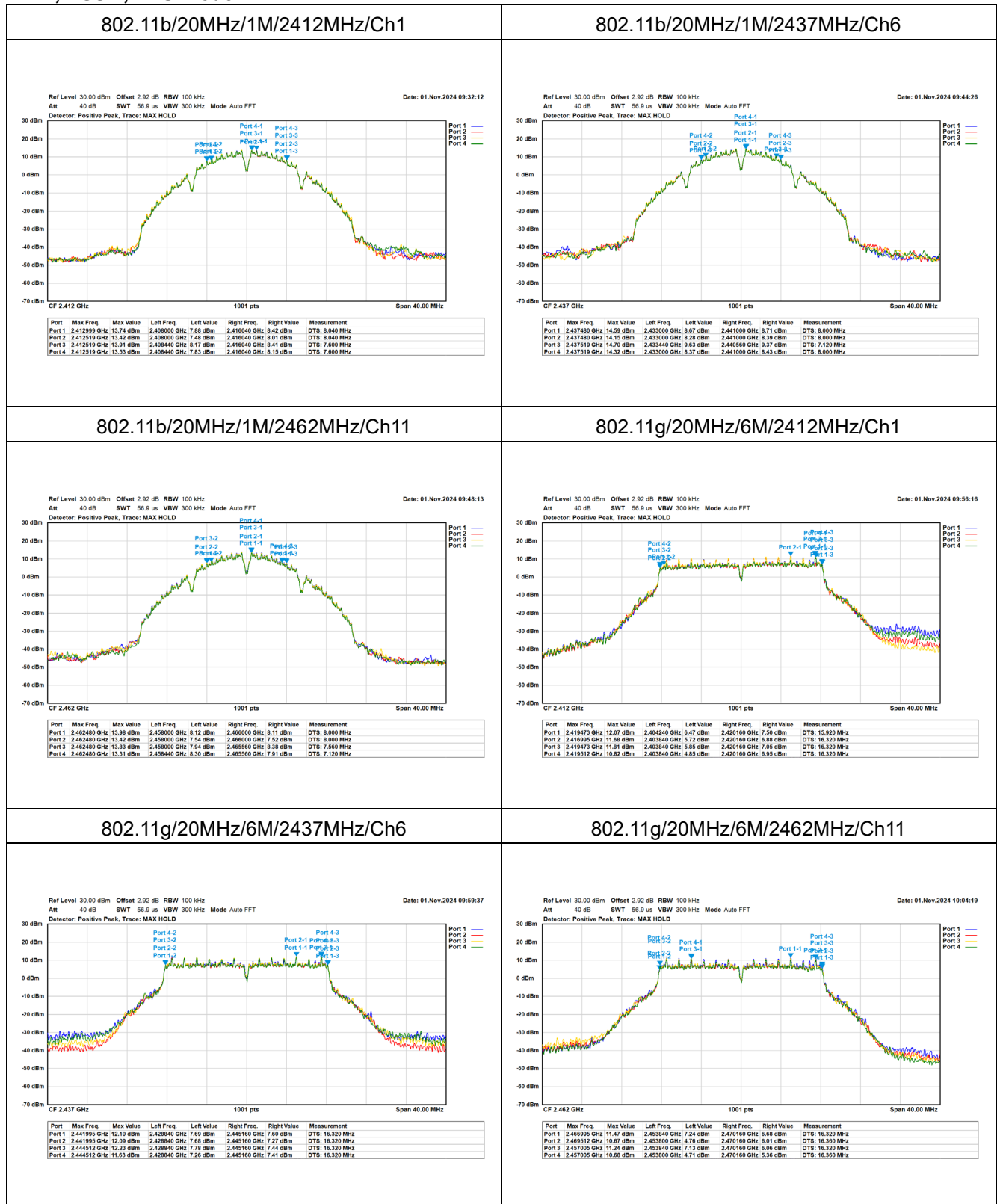
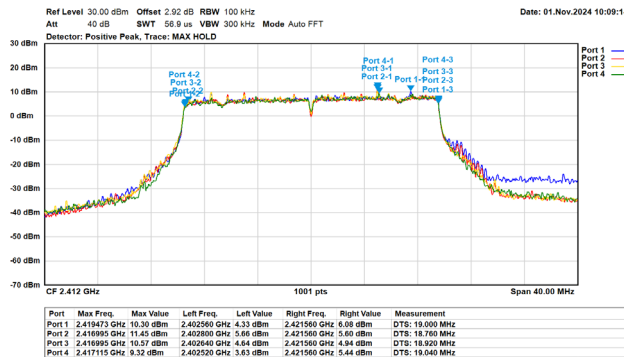


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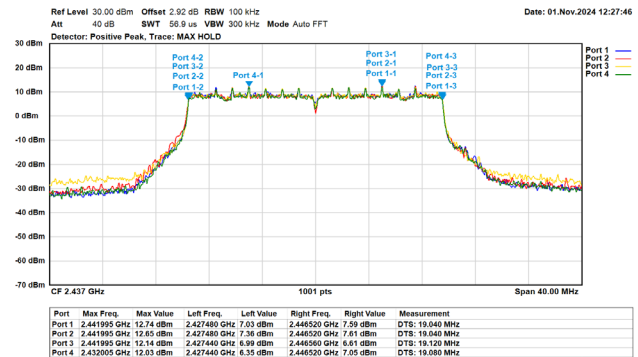
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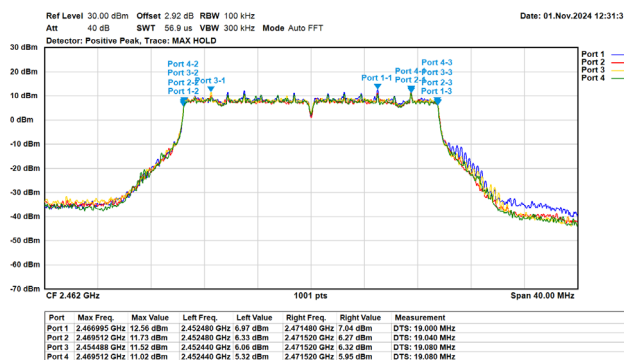
802.11be/20MHz/MCS0/2412MHz/Ch1



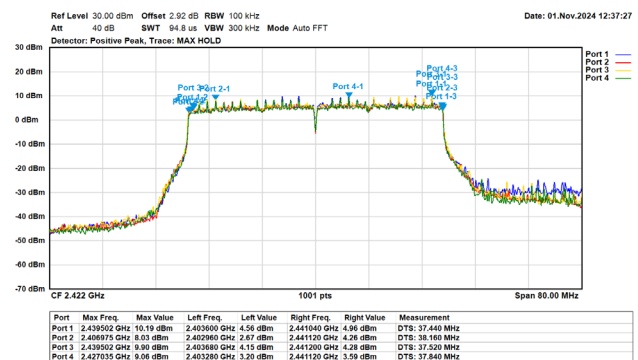
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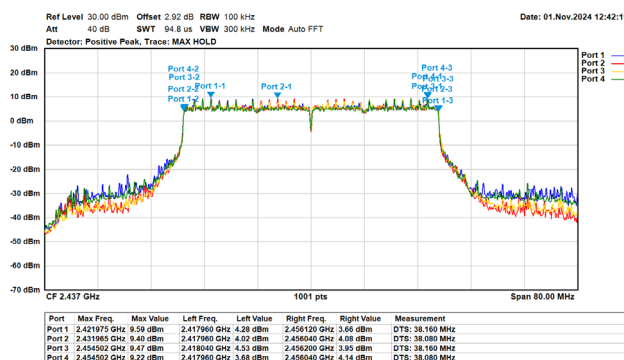
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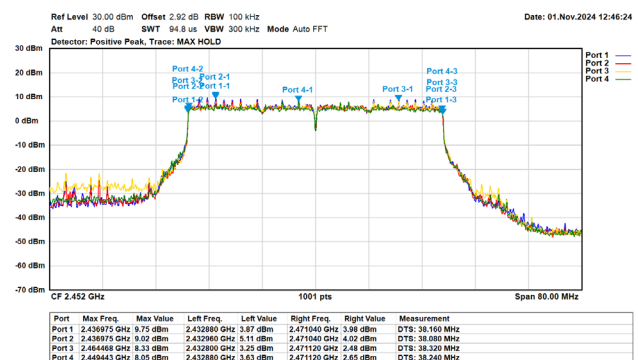
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802.11be/40MHz/MCS0/2437MHz/Ch6

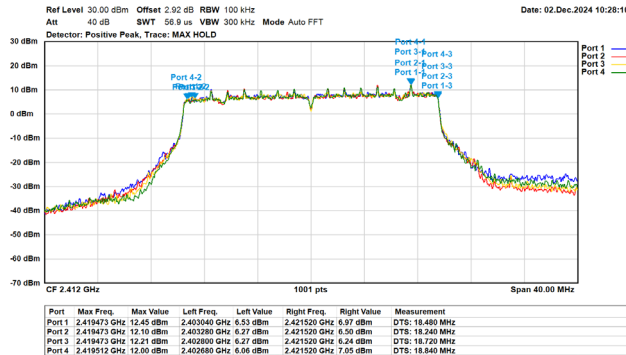


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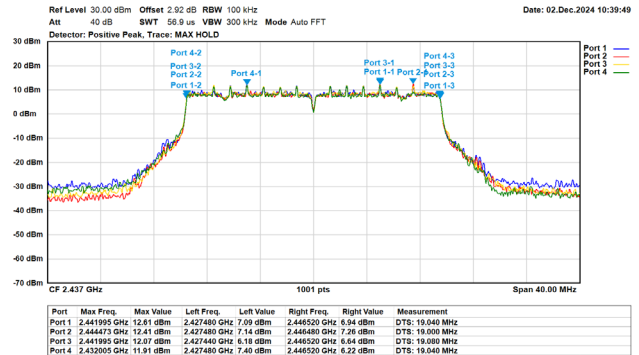


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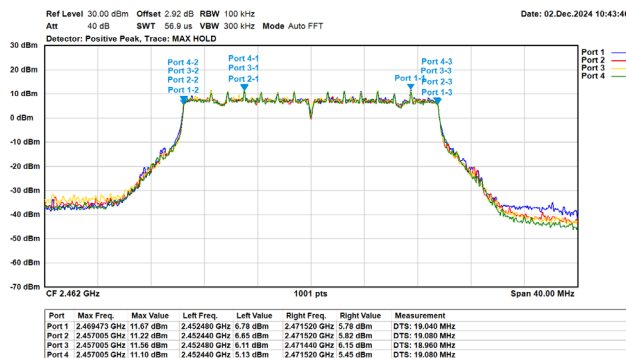
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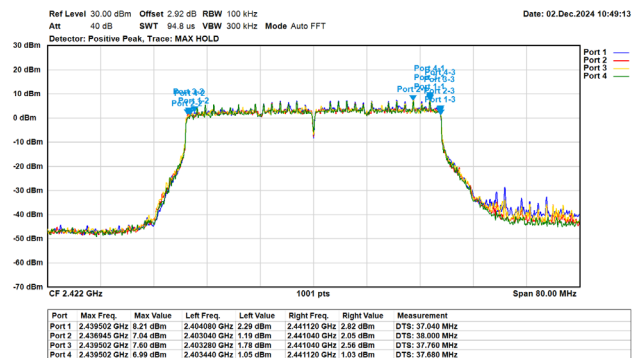
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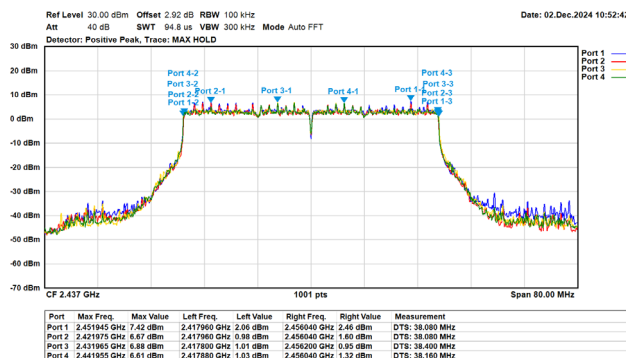
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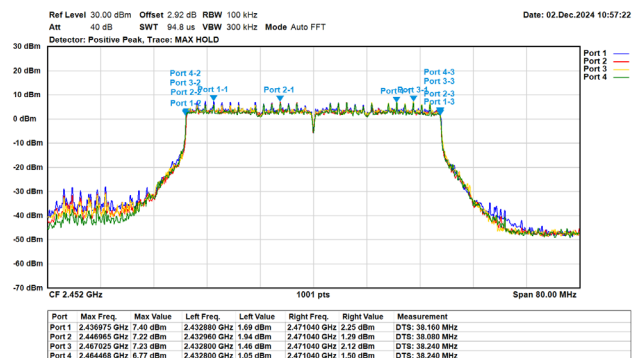
802.11be/40MHz/MCS0/2422MHz/Ch3



802.11be/40MHz/MCS0/2437MHz/Ch6



802.11be/40MHz/MCS0/2452MHz/Ch9



Appendix C. Test Result of Maximum Conducted Output Power

For non-beamforming Function

<4TX, Nss 1, FRU mode>

Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)						Antenna Gain (dBi)	E.I.R.P Power (dBm)	E.I.R.P Limit (dBm)
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total	Limit			
802.11b	2412	23.480	23.800	23.310	23.720	29.602	30.000	3.660	33.262	36.00
	2437	23.840	24.150	23.590	24.290	29.997	30.000	3.660	33.657	36.00
	2462	23.200	23.690	23.260	23.910	29.546	30.000	3.660	33.206	36.00
802.11g	2412	23.380	23.770	23.300	23.420	29.492	30.000	3.660	33.152	36.00
	2437	23.730	24.150	23.800	24.170	29.988	30.000	3.660	33.648	36.00
	2462	23.100	23.620	23.310	23.950	29.528	30.000	3.660	33.188	36.00
802.11be (20 MHz)	2412	23.010	23.420	23.020	23.410	29.240	30.000	3.660	32.900	36.00
	2437	23.850	24.220	23.620	24.180	29.995	30.000	3.660	33.655	36.00
	2462	23.230	23.770	23.390	24.010	29.632	30.000	3.660	33.292	36.00
802.11be (40 MHz)	2422	23.580	24.160	23.830	24.280	29.992	30.000	3.660	33.652	36.00
	2437	23.770	24.090	23.770	24.190	29.980	30.000	3.660	33.640	36.00
	2452	23.710	24.150	23.740	24.250	29.990	30.000	3.660	33.650	36.00

Note: E.I.R.P. = Maximum Conducted Output Power + Antenna Gain.

<4TX, Nss 4, FRU mode >

Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)						Antenna Gain (dBi)	E.I.R.P Power (dBm)	E.I.R.P Limit (dBm)
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total	Limit			
802.11be (20 MHz)	2412	23.130	22.710	22.970	22.730	28.909	30.000	3.660	32.569	36.00
	2437	24.140	23.480	24.020	23.630	29.847	30.000	3.660	33.507	36.00
	2462	23.810	23.070	23.490	22.920	29.357	30.000	3.660	33.017	36.00
802.11be (40 MHz)	2422	24.040	23.370	23.690	23.270	29.624	30.000	3.660	33.284	36.00
	2437	23.990	23.320	23.880	23.460	29.692	30.000	3.660	33.352	36.00
	2452	24.050	23.330	23.770	23.340	29.654	30.000	3.660	33.314	36.00

Note: E.I.R.P. = Maximum Conducted Output Power + Antenna Gain.

<4TX, Nss 1, MRU mode>

Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)						Antenna Gain (dBi)	E.I.R.P Power (dBm)	E.I.R.P Limit (dBm)
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total	Limit			
802.11be (20 MHz) (DL_20_Full (RU242) _MCS0)	2412	22.550	22.720	23.070	22.500	28.910	30.000	3.660	32.570	36.00
	2437	23.870	23.620	23.940	23.450	29.918	30.000	3.660	33.578	36.00
	2462	23.140	22.770	22.870	22.350	28.986	30.000	3.660	32.646	36.00
802.11be (40 MHz) (DL_40_Full (RU 484) _MCS0)	2422	23.550	23.090	23.290	22.610	29.311	30.000	3.660	32.971	36.00
	2437	23.370	23.280	23.820	23.480	29.655	30.000	3.660	33.315	36.00
	2452	23.830	23.630	23.950	23.340	29.856	30.000	3.660	33.516	36.00

Note: E.I.R.P. = Maximum Conducted Output Power + Antenna Gain.

<4TX, Nss 4, MRU mode>

Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)						Antenna Gain (dBi)	E.I.R.P Power (dBm)	E.I.R.P Limit (dBm)
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total	Limit			
802.11be (20 MHz) (DL_20_Full (RU242) _MCS0)	2412	20.960	20.780	21.050	20.330	26.936	30.000	3.660	30.596	36.00
	2437	21.600	21.440	22.400	21.440	27.886	30.000	3.660	31.546	36.00
	2462	20.850	20.530	20.880	20.490	26.838	30.000	3.660	30.498	36.00
802.11be (40 MHz) (DL_40_Full (RU 484) _MCS0)	2422	22.430	21.930	22.560	22.000	28.401	30.000	3.660	32.061	36.00
	2437	22.130	22.070	22.320	21.970	28.287	30.000	3.660	31.947	36.00
	2452	22.720	22.110	22.540	22.110	28.541	30.000	3.660	32.201	36.00

Note: E.I.R.P. = Maximum Conducted Output Power + Antenna Gain.

For beamforming Function**<4TX, NSS 1>**

Modulation	Frequency (MHz)	Maximum Conducted Average Output Power (dBm)						Directional Gain (dBi)	E.I.R.P Power (dBm)	E.I.R.P Limit (dBm)
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total	Limit			
802.11be (20 MHz)	2412	23.400	23.330	22.580	22.310	28.951	30.000	5.510	34.461	36.000
	2437	24.270	24.220	23.660	23.610	29.971	30.000	5.510	35.481	36.000
	2462	23.810	23.450	23.680	23.420	29.614	30.000	5.510	35.124	36.000
802.11be (40 MHz)	2422	23.990	23.870	23.540	23.140	29.668	30.000	5.510	35.178	36.000
	2437	24.120	24.030	23.830	23.540	29.906	30.000	5.510	35.416	36.000
	2452	24.070	24.060	23.780	23.330	29.841	30.000	5.510	35.351	36.000

Note: E.I.R.P. = Maximum Conducted Output Power + Antenna Gain.

Appendix D. Test Result of Maximum Power Spectral Density

For non-beamforming Function

<4TX, Nss 1, FRU mode>

Modulation	Frequency (MHz)	Power Spectral Density (dBm/RBW)					Limit (dBm/3kHz)	Result
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11b	2412	-1.53	-1.32	-1.63	-1.52	5.40	8.00	Pass
	2437	-0.78	-1.25	-1.06	-1.10	5.91	8.00	Pass
	2462	-1.71	-2.20	-1.67	-1.58	5.18	8.00	Pass
802.11g	2412	-5.83	-6.23	-6.43	-6.44	-0.59	4.69	Pass
	2437	-5.21	-5.80	-5.51	-6.07	0.03	4.69	Pass
	2462	-6.14	-7.01	-6.34	-6.90	-1.05	4.69	Pass
802.11be (20MHz)	2412	-5.95	-6.64	-6.28	-6.16	-0.27	8.00	Pass
	2437	-5.67	-6.11	-5.86	-6.22	-0.04	8.00	Pass
	2462	-5.86	-6.59	-6.22	-6.75	-0.18	8.00	Pass
802.11be (40MHz)	2422	-8.73	-8.82	-8.52	-9.31	-3.08	8.00	Pass
	2437	-8.71	-9.06	-8.84	-9.42	-3.38	8.00	Pass
	2452	-8.59	-8.89	-8.80	-9.16	-3.34	8.00	Pass

Note: Total is the worst result of multiple output bin-by-bin.

<4TX, Nss 4, FRU mode>

Modulation	Frequency (MHz)	Power Spectral Density (dBm/RBW)					Limit (dBm/3kHz)	Result
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11be (20MHz)	2412	-6.45	-7.35	-6.94	-6.69	-1.16	8.00	Pass
	2437	-6.20	-6.74	-6.25	-6.90	-0.86	8.00	Pass
	2462	-6.35	-7.21	-6.60	-6.92	-0.85	8.00	Pass
802.11be (40MHz)	2422	-8.58	-9.39	-9.00	-9.57	-3.56	8.00	Pass
	2437	-8.53	-9.77	-9.19	-9.31	-3.70	8.00	Pass
	2452	-9.40	-9.50	-9.17	-9.43	-3.91	8.00	Pass

Note: Total is the worst result of multiple output bin-by-bin.

<4TX, Nss 1, MRU mode>

Modulation	Frequency (MHz)	Power Spectral Density (dBm/RBW)					Limit (dBm/3kHz)	Result
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11be (20MHz) (DL_20_Full (RU242)_MCS0)	2412	-6.38	-6.04	-6.00	-6.17	-0.26	8.00	Pass
	2437	-6.19	-5.96	-5.78	-6.40	-0.05	8.00	Pass
	2462	-6.66	-6.49	-5.93	-6.59	-0.73	8.00	Pass
802.11be (40MHz) (DL_40_Full (RU484)_MCS0)	2422	-10.36	-10.74	-10.41	-11.10	-5.05	8.00	Pass
	2437	-10.36	-10.72	-10.97	-11.29	-4.85	8.00	Pass
	2452	-10.45	-10.80	-10.58	-10.84	-4.95	8.00	Pass

Note: Total is the worst result of multiple output bin-by-bin.

<4TX, Nss 4, MRU mode>

Modulation	Frequency (MHz)	Power Spectral Density (dBm/RBW)					Limit (dBm/3kHz)	Result
		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11be (20MHz) (DL_20_Full (RU242)_MCS0)	2412	-6.98	-8.13	-7.22	-7.48	-1.89	8.00	Pass
	2437	-6.56	-6.10	-6.47	-6.89	-1.32	8.00	Pass
	2462	-8.08	-8.09	-6.75	-8.13	-2.68	8.00	Pass
802.11be (40MHz) (DL_40_Full (RU484)_MCS0)	2422	-11.87	-9.94	-11.38	-12.20	-5.52	8.00	Pass
	2437	-10.86	-11.66	-10.96	-11.08	-5.70	8.00	Pass
	2452	-11.24	-10.52	-11.82	-12.35	-6.33	8.00	Pass

Note: Total is the worst result of multiple output bin-by-bin.

For beamforming Function**<4TX, Nss 1>**

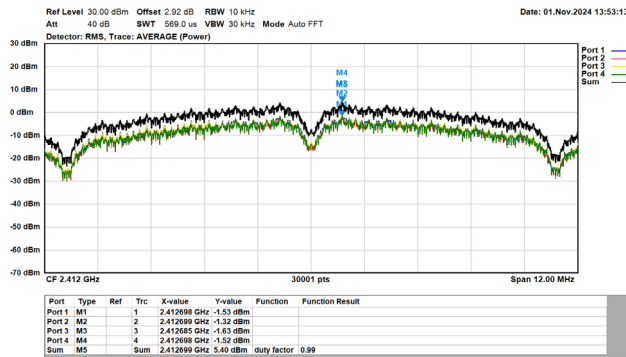
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		Ant. 1	Ant. 2	Ant. 3	Ant. 4	Total		
802.11be (20MHz)	2412	-5.89	-5.46	-4.85	-8.60	-0.96	8.00	Pass
	2437	-3.81	-4.81	-4.58	-4.75	-0.05	8.00	Pass
	2462	-7.11	-6.66	-7.44	-2.88	-0.13	8.00	Pass
802.11be (40MHz)	2422	-5.50	-6.78	-5.28	-9.32	-2.56	8.00	Pass
	2437	-4.98	-7.14	-6.44	-7.09	-2.69	8.00	Pass
	2452	-7.09	-6.33	-8.73	-7.72	-3.63	8.00	Pass

Note: Total is the worst result of multiple output bin-by-bin.

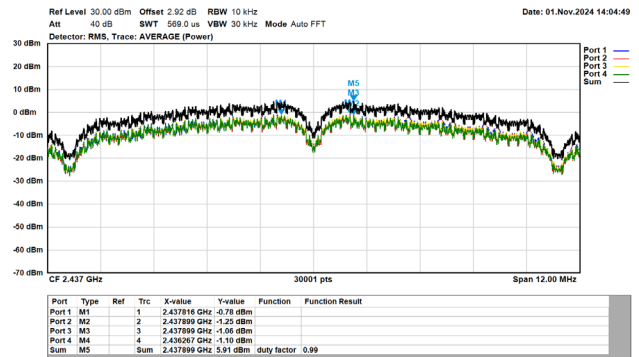
For non-beamforming Function

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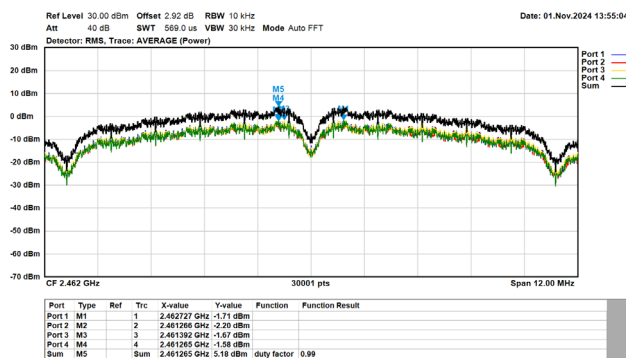
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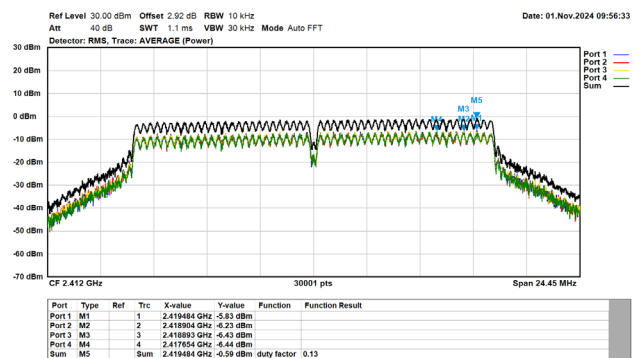
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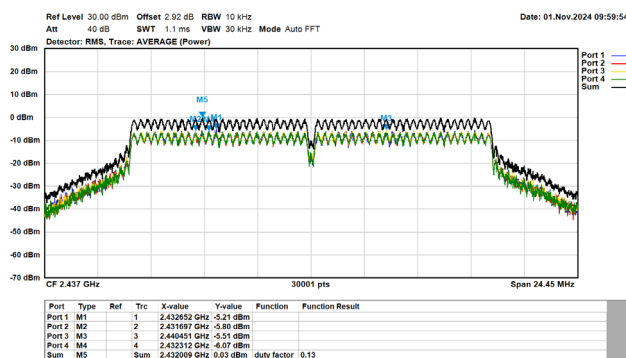
802.11b/20MHz/1M/2462MHz/Ch11



802.11g/20MHz/6M/2412MHz/Ch1



802.11g/20MHz/6M/2437MHz/Ch6



802.11g/20MHz/6M/2462MHz/Ch11

