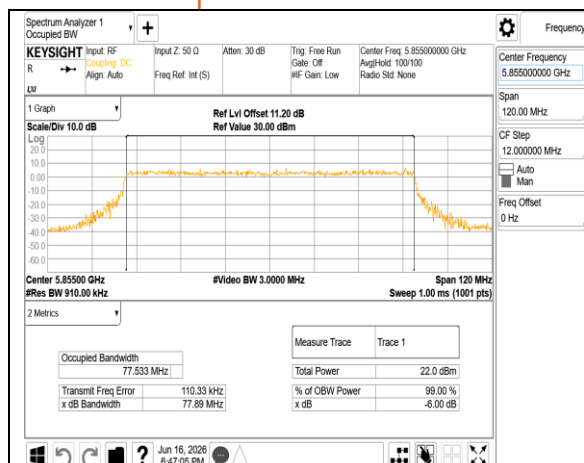
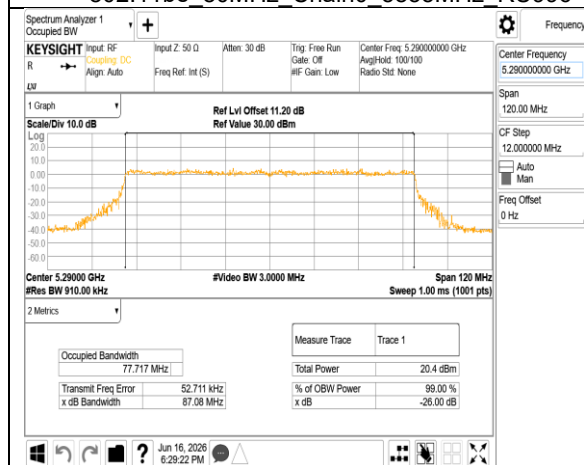




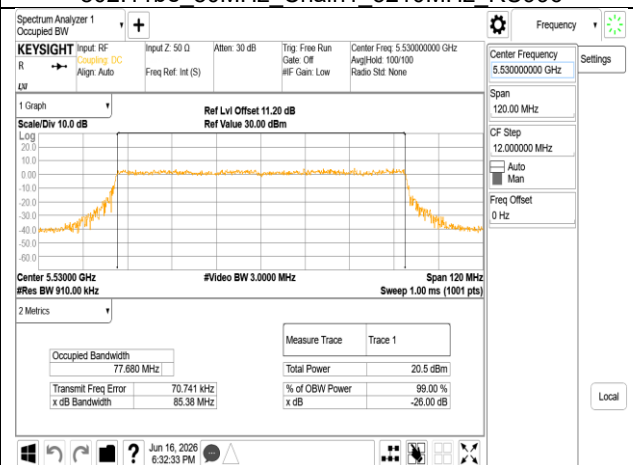
802.11be 80MHz Chain0 5855MHz RU996



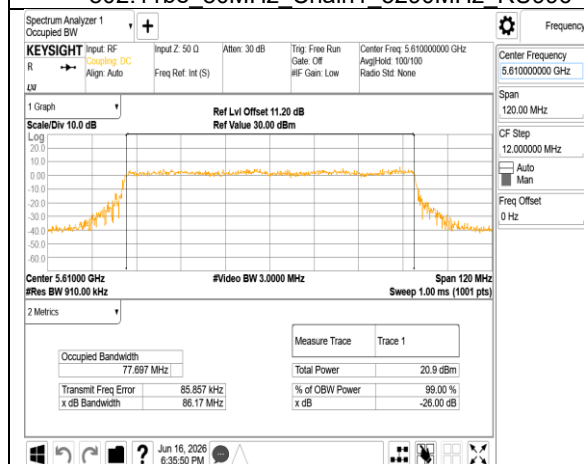
802.11be 80MHz Chain1 5210MHz RU996



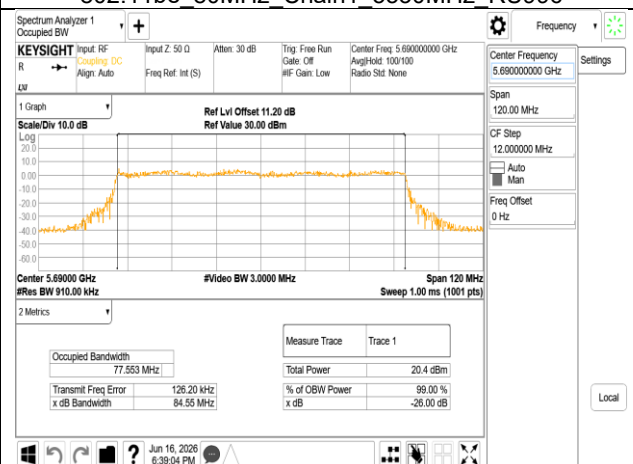
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802.11be 80MHz Chain1 5530MHz RU996



802.11be 80MHz Chain1 5610MHz RU996

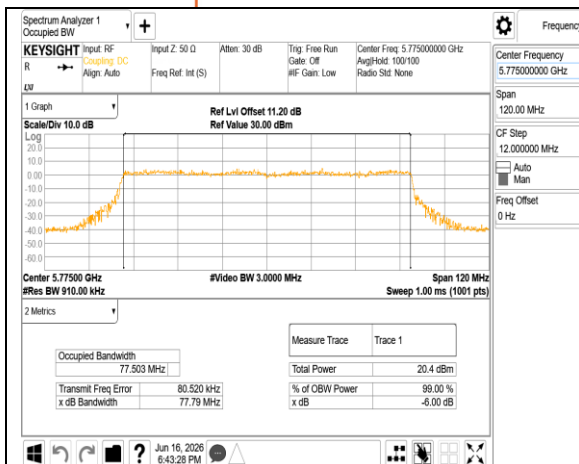


802.11be 80MHz Chain1 5690MHz RU996

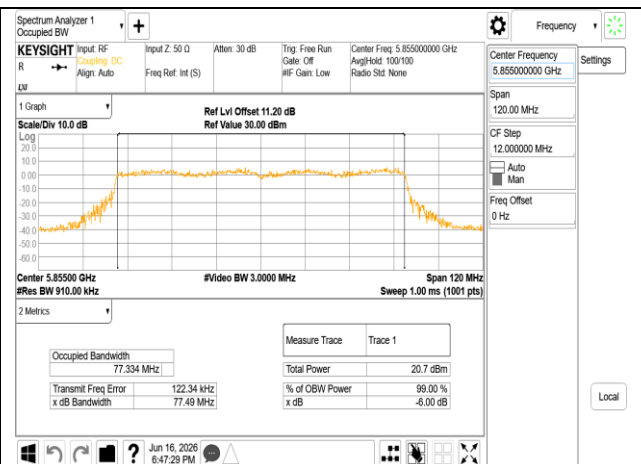
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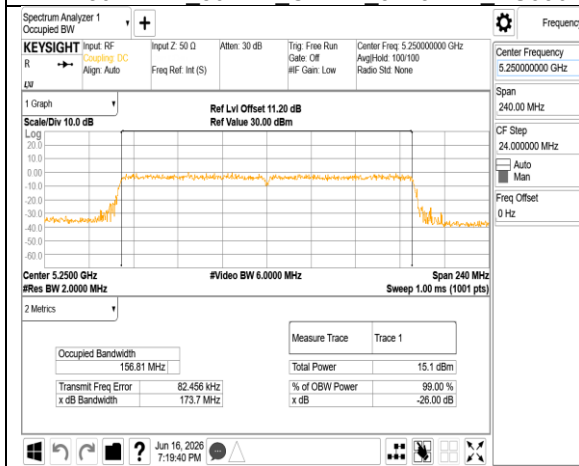
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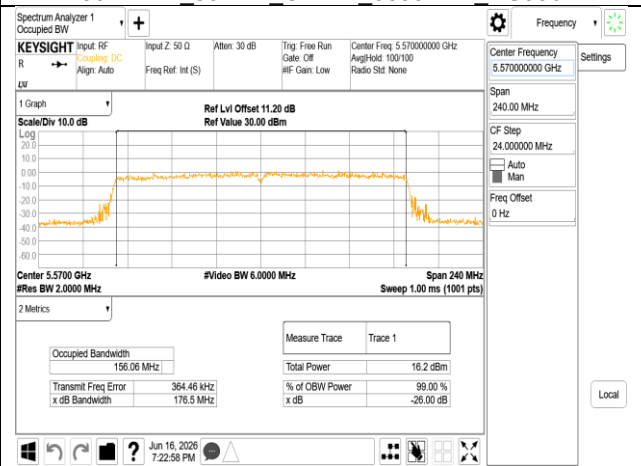
802.11be 80MHz Chain1 5775MHz RU996



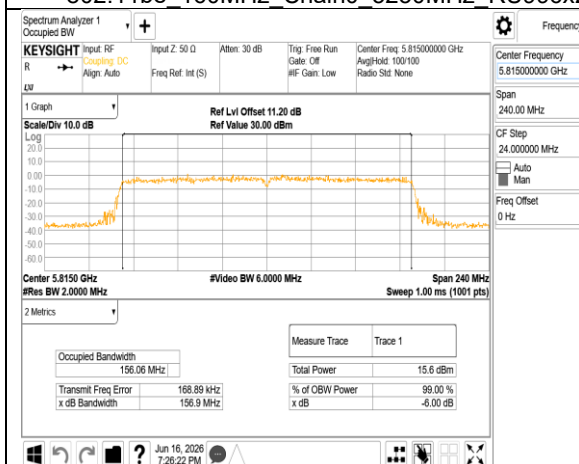
802.11be 80MHz Chain1 5855MHz RU996



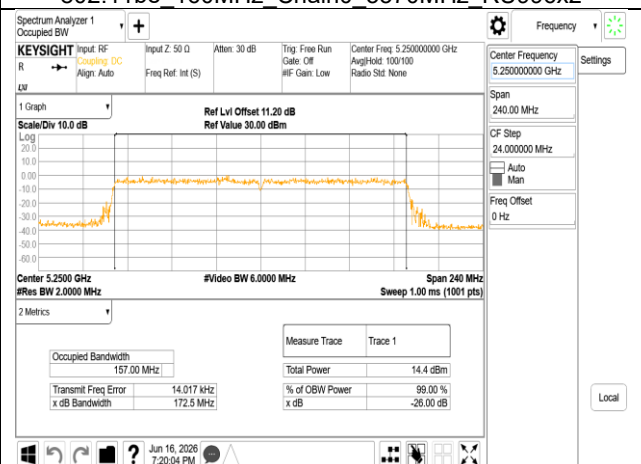
802.11be 160MHz Chain0 5250MHz RU996x2



802.11be 160MHz Chain0 5570MHz RU996x2



802.11be 160MHz Chain0 5815MHz RU996x2

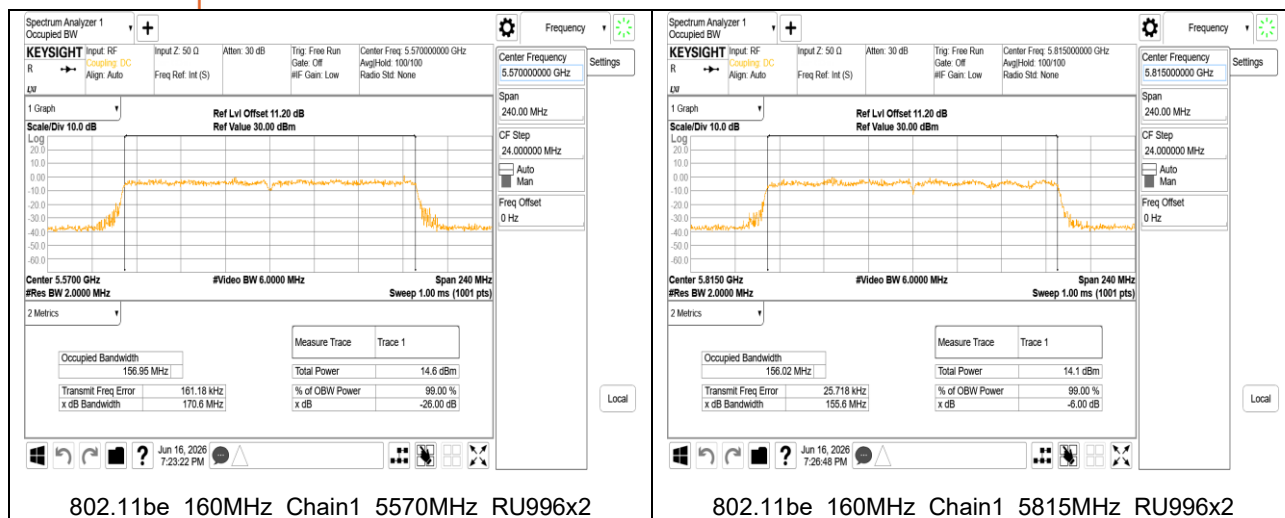


802.11be 160MHz Chain1 5250MHz RU996x2

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802.11be_160MHz_Chain1_5570MHz_RU996x2

802.11be_160MHz_Chain1_5815MHz_RU996x2

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7.2 Maximum Conducted Output Power

7.2.1 Duty Cycle

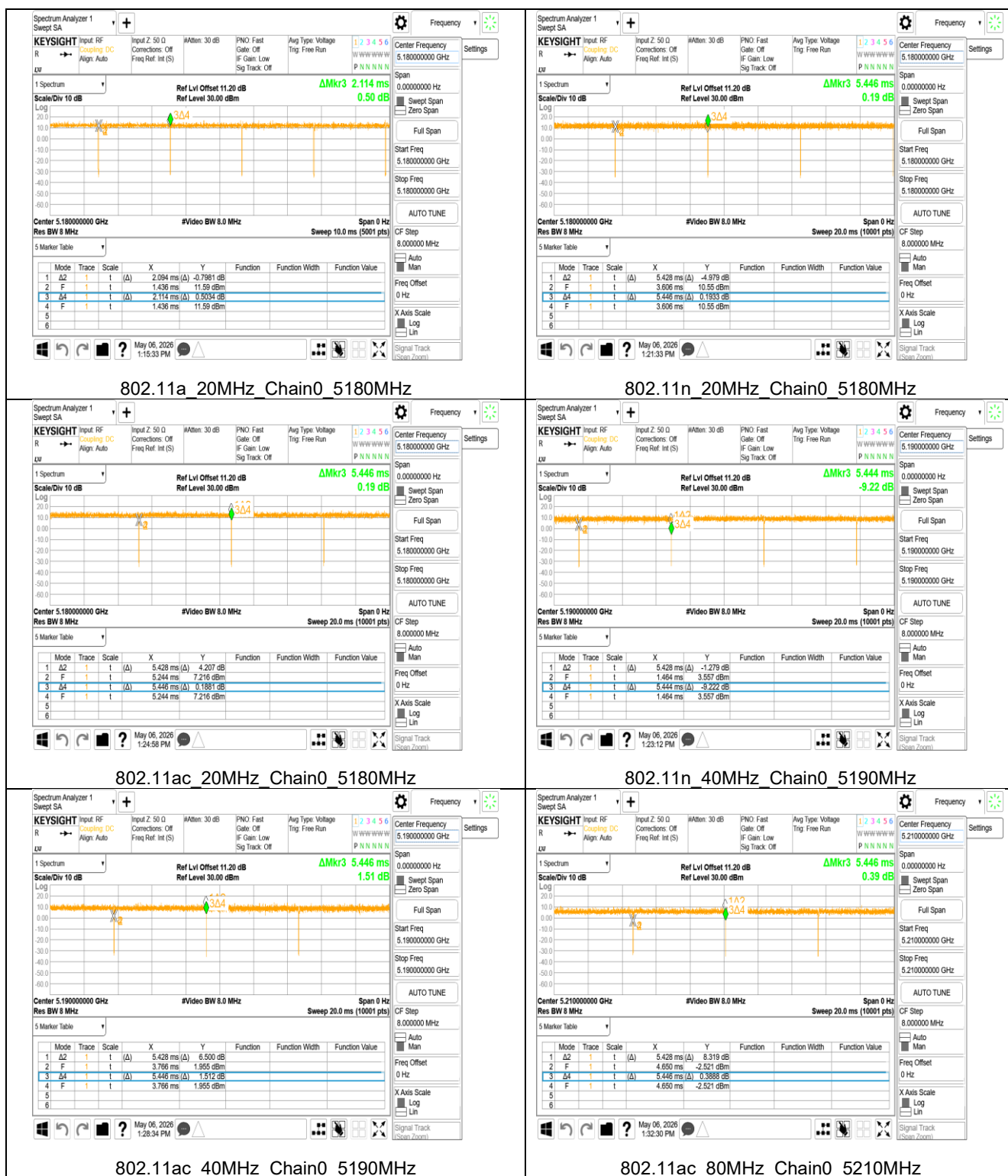
Mode		Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a		99.05	0.04	0.48	0.01
802.11n_20		99.67	0.01	0.18	0.01
802.11ac_20		99.67	0.01	0.18	0.01
802.11n_40		99.71	0.01	0.18	0.01
802.11ac_40		99.67	0.01	0.18	0.01
802.11ac_80		99.67	0.01	0.18	0.01
802.11ac_160		99.67	0.01	0.18	0.01
802.11ax_20_SU		99.67	0.01	0.18	0.01
802.11ax_40_SU		99.67	0.01	0.18	0.01
802.11ax_80_SU		99.67	0.01	0.18	0.01
802.11ax_160_SU		99.63	0.02	0.18	0.01
802.11be_20_SU		99.67	0.01	0.18	0.01
802.11be_40_SU		99.67	0.01	0.18	0.01
802.11be_80_SU		99.67	0.01	0.18	0.01
802.11be_160_SU		99.63	0.02	0.18	0.01
Mode	RU Config	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11ax_20	242	99.35	0.03	0.36	0.01
	26 RU	98.99	0.04	0.20	0.01
	52 RU	99.65	0.02	0.20	0.01
	106 RU	99.62	0.02	0.21	0.01
802.11ax_40	484	98.74	0.06	0.71	0.01
	242 RU	99.35	0.03	0.36	0.01
802.11ax_80	996	98.06	0.09	1.10	0.01
	484 RU	98.74	0.06	0.71	0.01
802.11ax_160	996*2	99.67	0.01	0.18	0.01
	996 RU	98.06	0.09	1.10	0.01
802.11be_20	242	98.94	0.05	0.59	0.01
	26 RU	99.65	0.02	0.20	0.01
	52 RU	98.95	0.05	0.20	0.01
	106 RU	99.41	0.03	0.33	0.01
	52+26 MRU	99.65	0.02	0.20	0.01
	106+26 MRU	99.59	0.02	0.21	0.01
802.11be_40	484	98.74	0.06	0.71	0.01
	242 RU	98.94	0.05	0.59	0.01
802.11be_80	996	98.06	0.09	1.10	0.01
	484 RU	98.74	0.06	0.71	0.01
	484+242 MRU	98.56	0.06	0.81	0.01
802.11be_160	996*2	97.74	0.10	1.29	2.00
	996 RU	98.71	0.06	0.73	0.01
	996+484 MRU	98.29	0.07	0.97	0.01
	996+484+242 MRU	99.67	0.01	0.18	0.01

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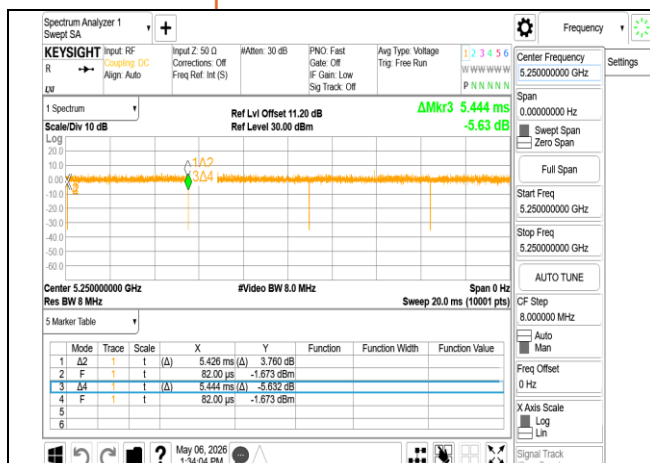
7.2.2 Duty Cycle test plots



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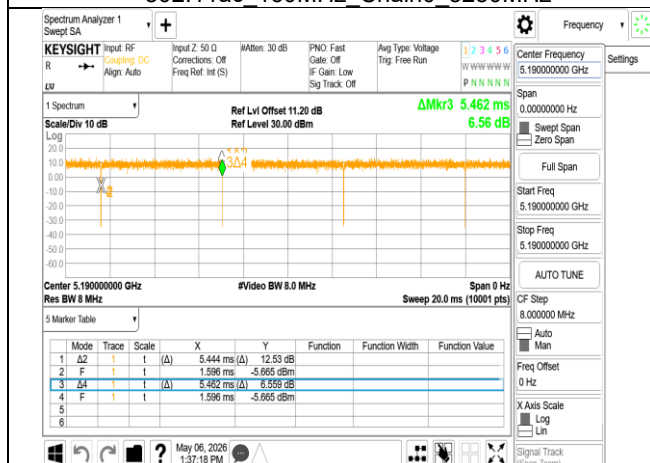
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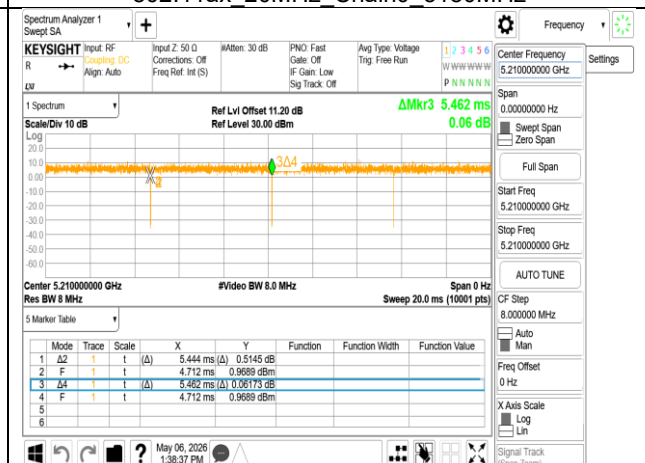
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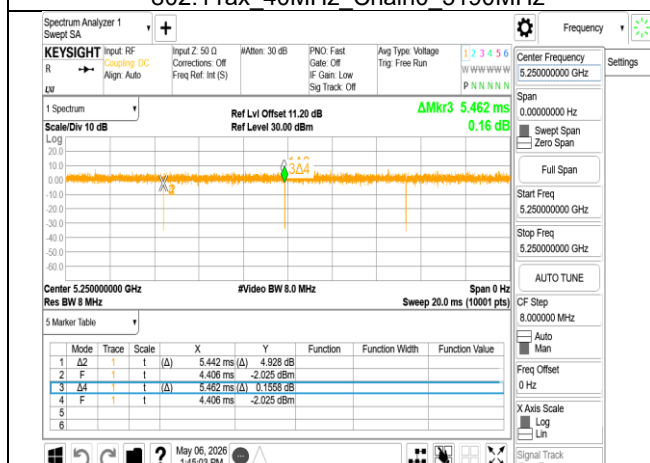
802.11ax 20MHz Chain0 5180MHz



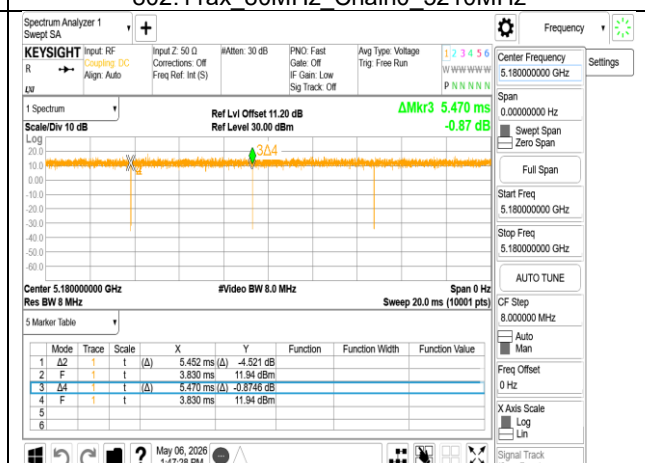
802.11ax 40MHz Chain0 5190MHz



802.11ax 80MHz Chain0 5210MHz



802.11ax 160MHz Chain0 5250MHz

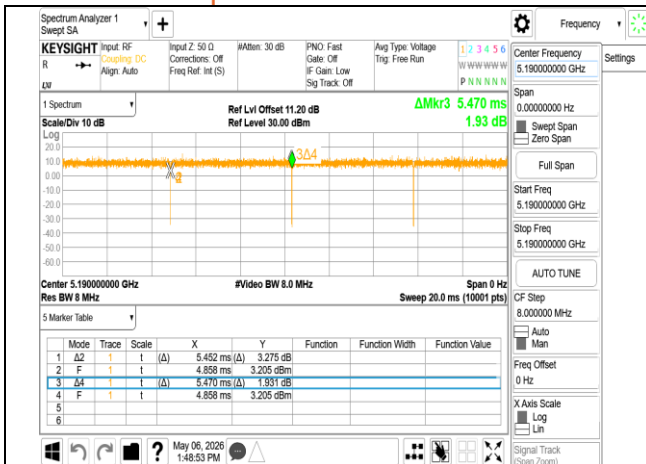


802.11be 20MHz Chain0 5180MHz

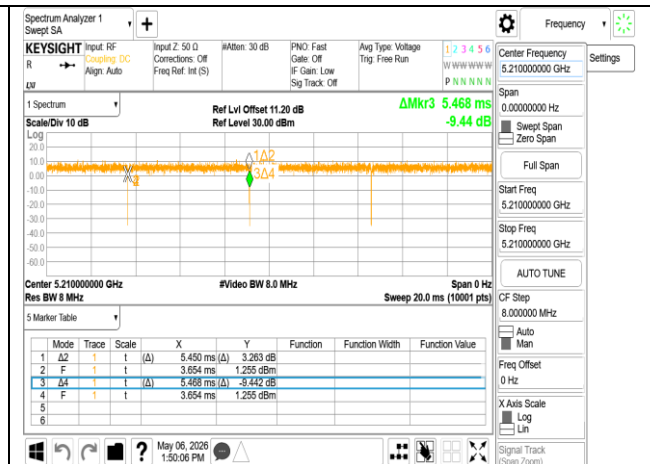
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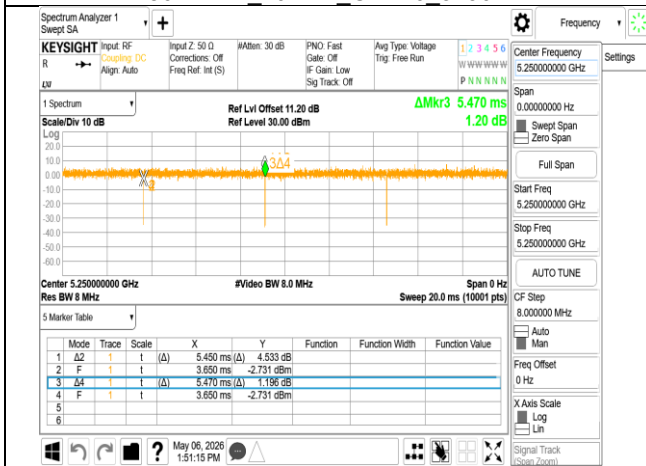
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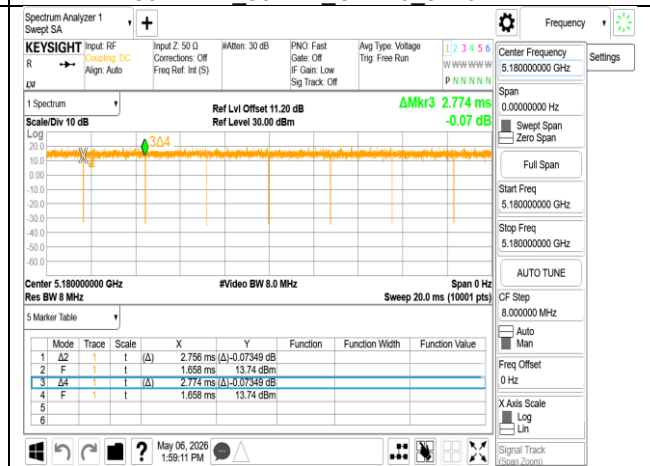
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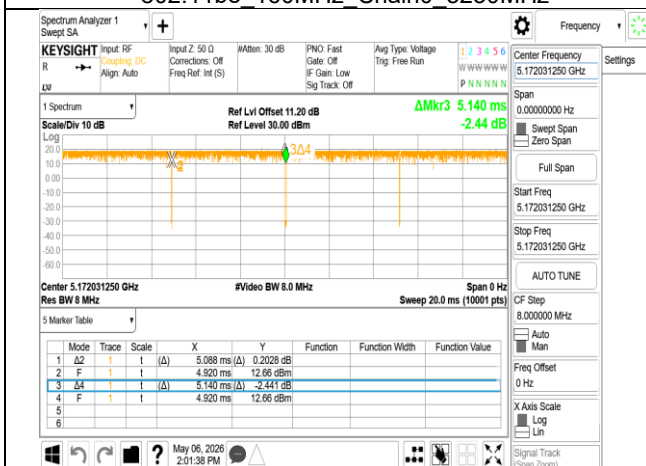
802.11be 80MHz Chain0 5210MHz



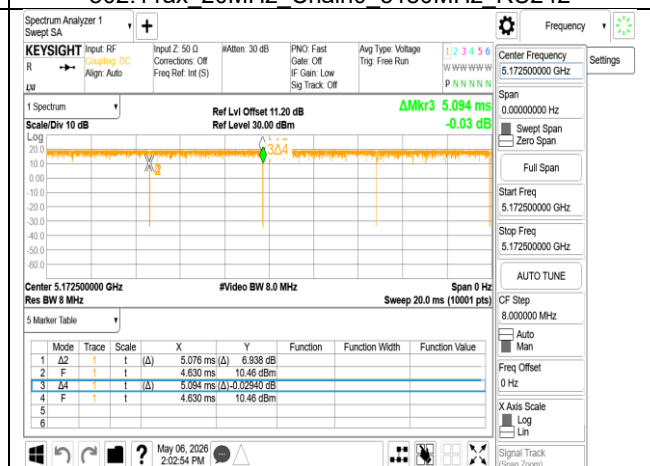
802.11be 160MHz Chain0 5250MHz



802.11ax 20MHz Chain0 5180MHz RU242



802.11ax 20MHz Chain0 5180MHz RU26 0

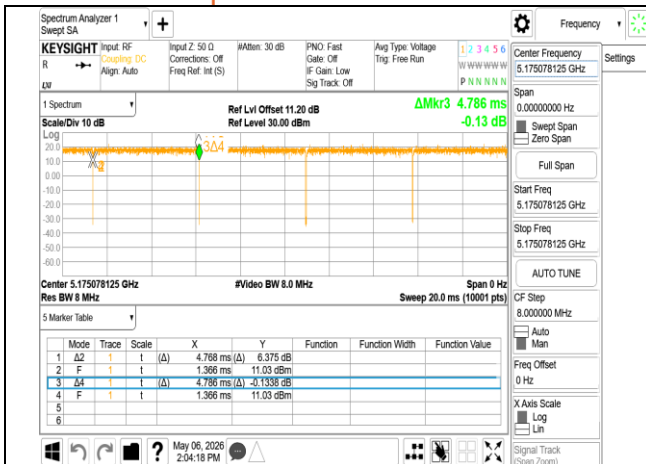


802.11ax 20MHz Chain0 5180MHz RU52 37

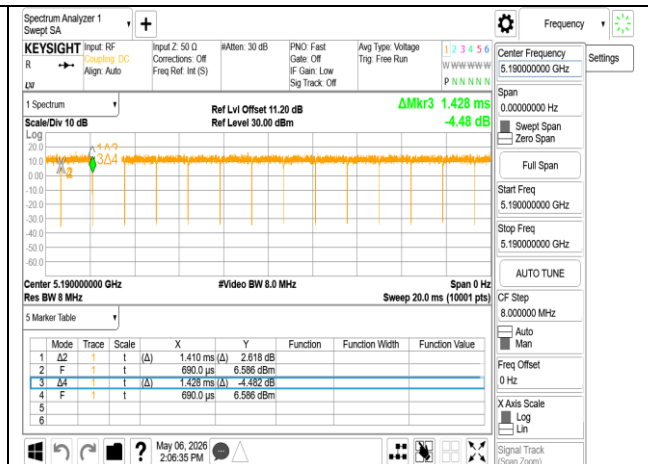
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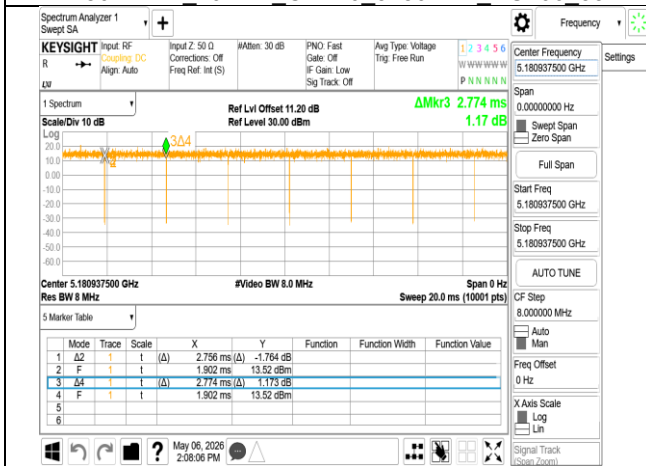
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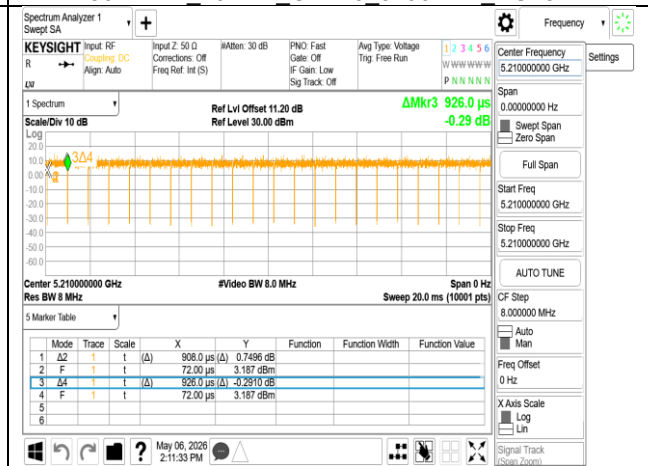
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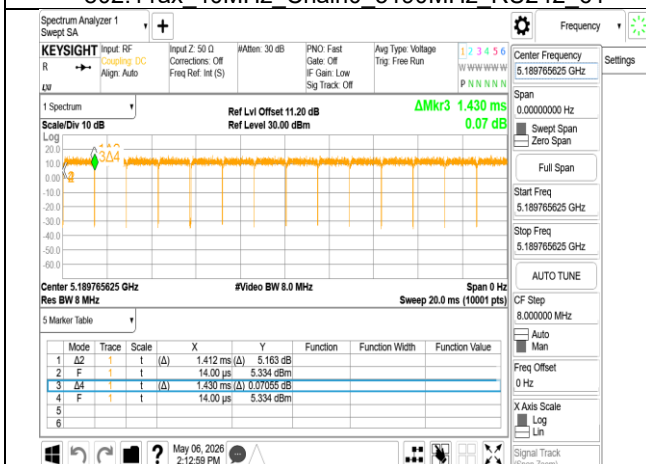
802.11ax 40MHz Chain0 5190MHz RU484



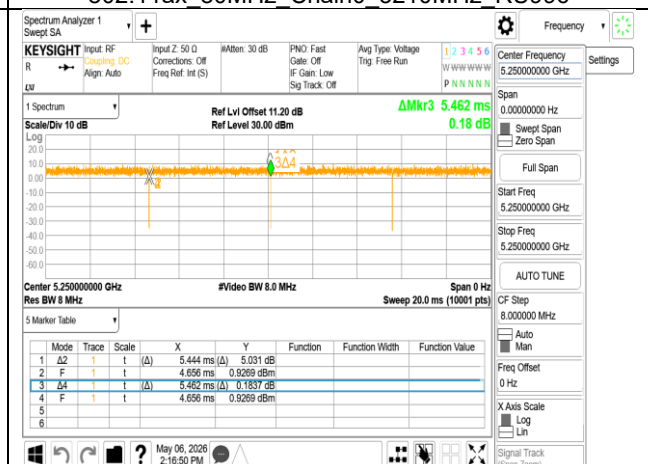
802.11ax 40MHz Chain0 5190MHz RU242_61



802.11ax 80MHz Chain0 5210MHz RU996



802.11ax 80MHz Chain0 5210MHz RU484_65

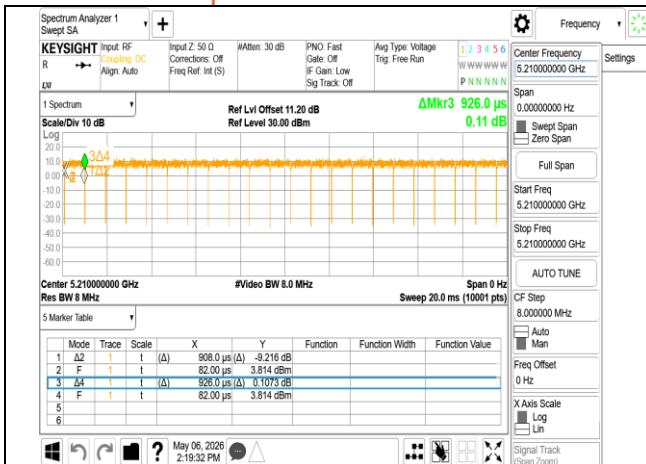


802.11ax 160MHz Chain0 5250MHz RU996x2

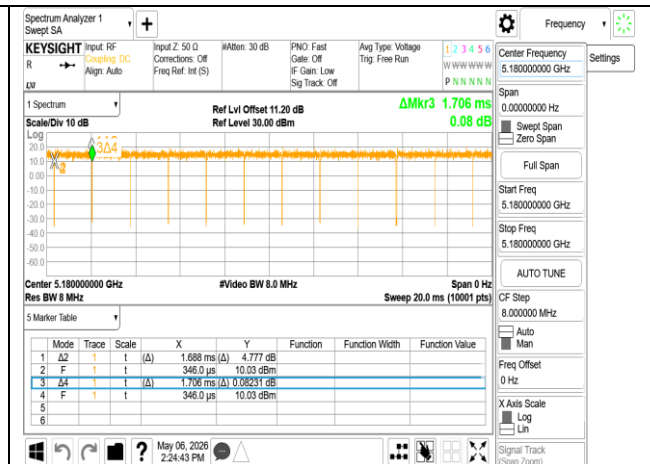
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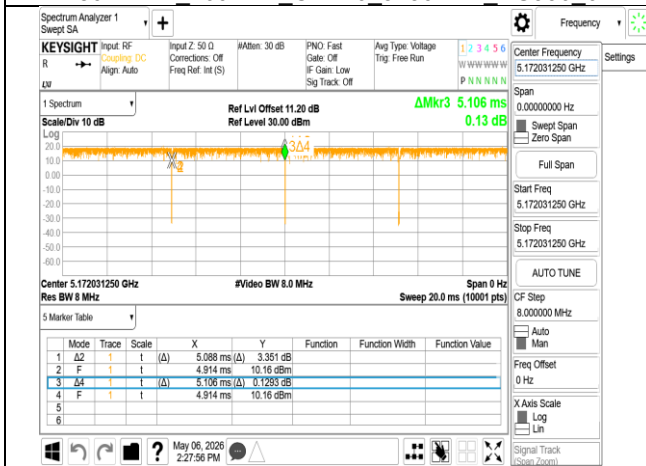
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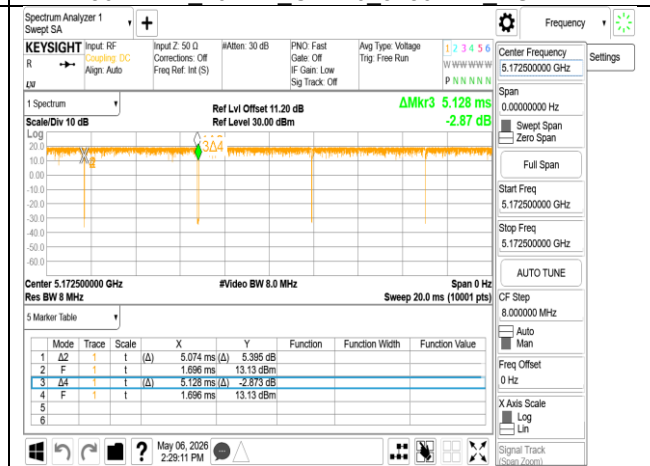
802.11ax 160MHz Chain0 5250MHz RU996 67



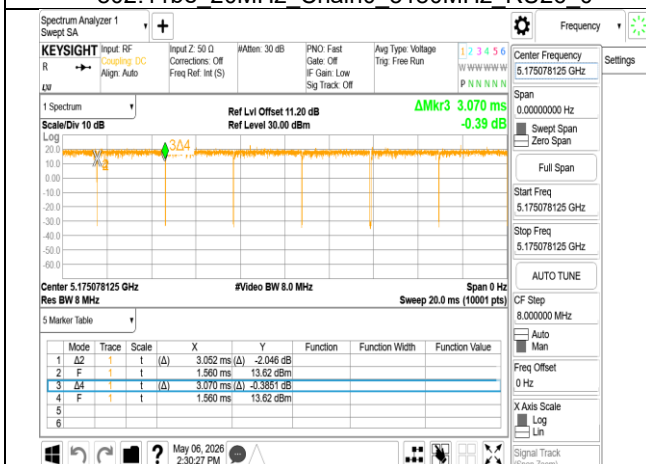
802.11be 20MHz Chain0 5180MHz RU242



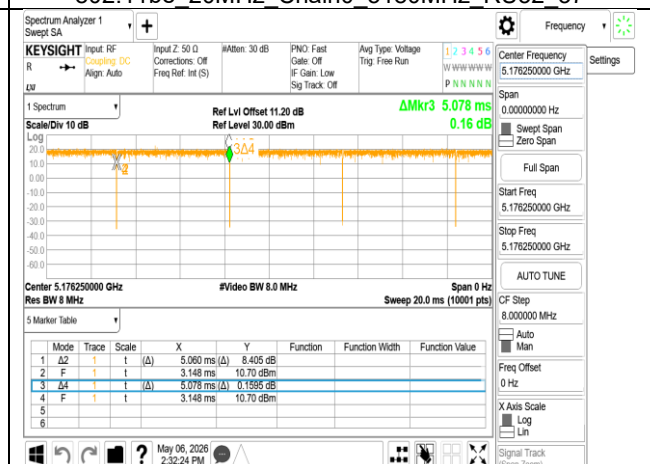
802.11be 20MHz Chain0 5180MHz RU26 0



802.11be 20MHz Chain0 5180MHz RU52 37



802.11be 20MHz Chain0 5180MHz RU106 53

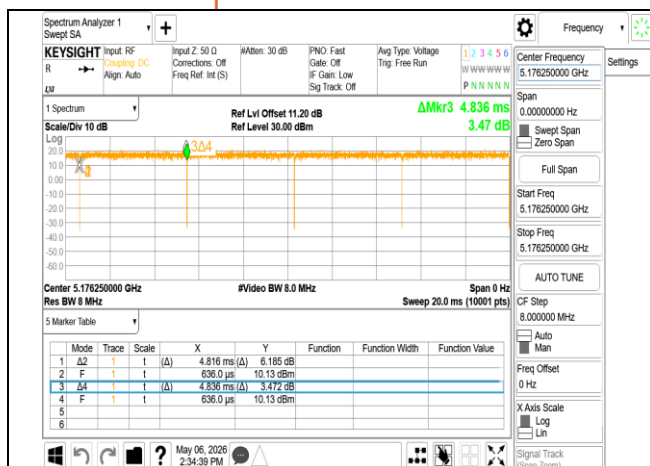


802.11be 20MHz Chain0 5180MHz 52+26 MRU1

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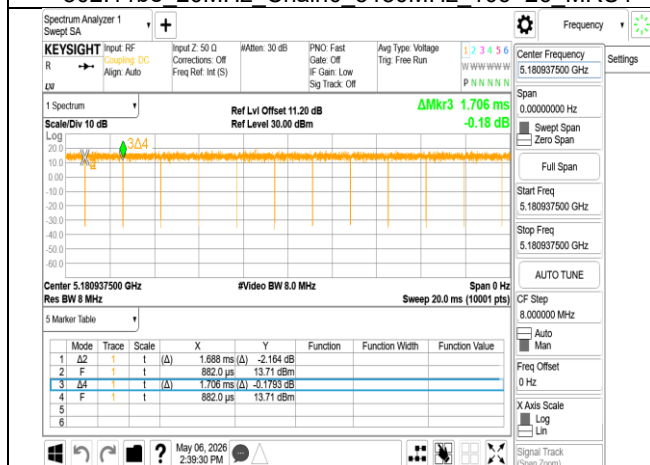
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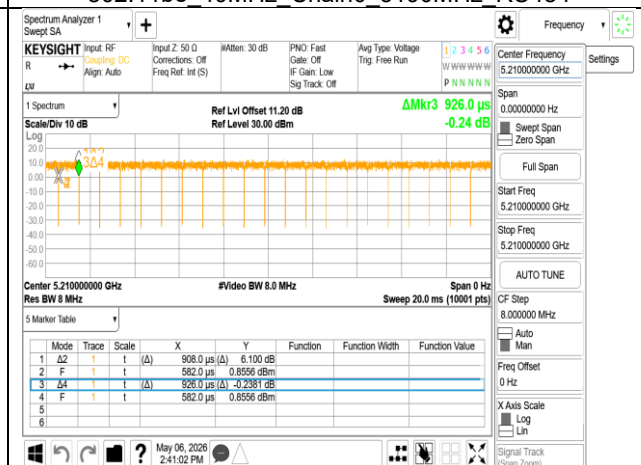
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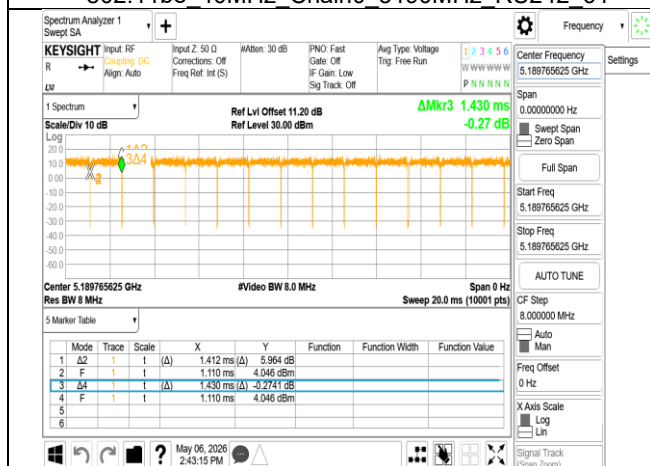
802.11be_40MHz_Chain0_5190MHz_RU484



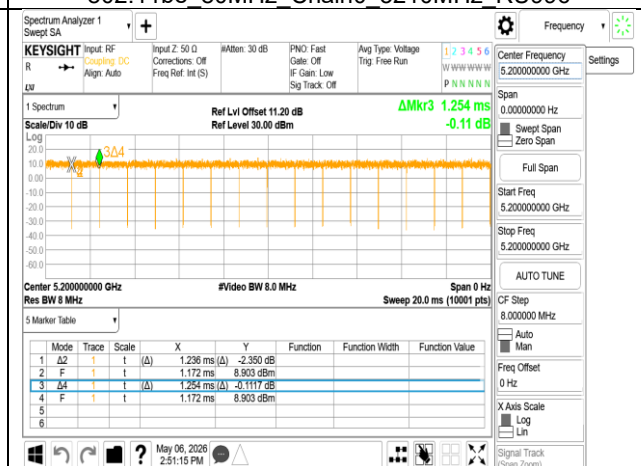
802.11be_40MHz_Chain0_5190MHz_RU242_61



802.11be_80MHz_Chain0_5210MHz_RU996



802.11be_80MHz_Chain0_5210MHz_RU484_65

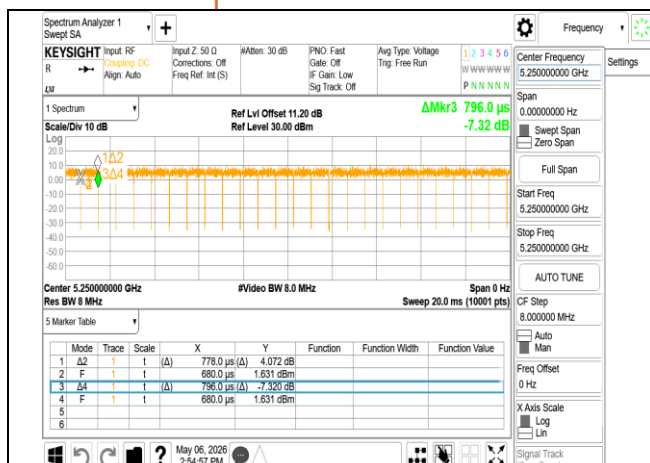


802.11be_80MHz_Chain0_5210MHz_484+242_MRUI

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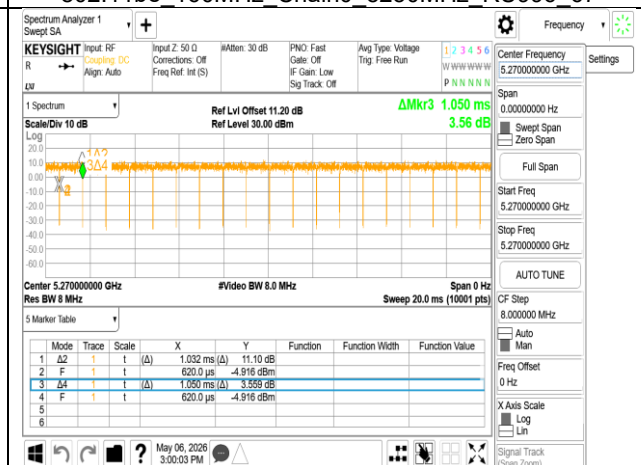
802.11be 160MHz Chain0 5250MHz RU996x2



802.11be 160MHz Chain0 5250MHz RU996 67



802.11be 160MHz Chain0 5250MHz 996+484+242 MRU1



802.11be 160MHz Chain0 5250MHz 996+484 MRU1

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7.2.3 FCC Output Power

802.11a_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	14.5	23.289	13.67	23.98	PASS
44	5220	6	14.5	23.182	13.65	23.98	PASS
48	5240	6	14.5	23.613	13.73	23.98	PASS
52	5260	6	19.5	76.409	18.83	23.98	PASS
60	5300	6	15	24.274	13.85	23.98	PASS
64	5320	6	15	22.037	13.43	23.98	PASS
100	5500	6	19.5	77.294	18.88	23.98	PASS
120	5600	6	20	76.939	18.86	23.98	PASS
140	5700	6	20	78.189	18.93	23.98	PASS
144	5720	6	20	78.369	18.94	23.98	PASS
149	5745	6	20	77.830	18.91	30	PASS
157	5785	6	20	78.009	18.92	30	PASS
165	5825	6	20	77.651	18.90	30	PASS
169	5845	6	19	62.108	17.93	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	6	19	117.259	20.69	30	PASS
173	5865	6	19	124.780	20.96	30	PASS
177	5885	6	18.5	111.210	20.46	30	PASS

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802.11a_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	14.5	23.182	13.65	23.98	PASS
44	5220	6	14.5	23.075	13.63	23.98	PASS
48	5240	6	14.5	23.128	13.64	23.98	PASS
52	5260	6	19.5	76.233	18.82	23.98	PASS
60	5300	6	15	23.722	13.75	23.98	PASS
64	5320	6	15	21.585	13.34	23.98	PASS
100	5500	6	19.5	76.762	18.85	23.98	PASS
120	5600	6	20	75.535	18.78	23.98	PASS
140	5700	6	20	78.009	18.92	23.98	PASS
144	5720	6	20	76.762	18.85	23.98	PASS
149	5745	6	20	76.939	18.86	30	PASS
157	5785	6	20	77.116	18.87	30	PASS
165	5825	6	20	75.883	18.80	30	PASS
169	5845	6	19	60.694	17.83	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	6	19	114.326	20.58	30	PASS
173	5865	6	19	123.068	20.90	30	PASS
177	5885	6	18.5	109.181	20.38	30	PASS

802.11a_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	6	14.5	14.23	13.21	47.442	16.76	23.98	PASS
44	5220	6	14.5	14.21	13.25	47.514	16.77	23.98	PASS
48	5240	6	14.5	14.14	13.35	47.585	16.77	23.98	PASS
52	5260	6	19.5	19.36	18.38	155.215	21.91	23.98	PASS
60	5300	6	15	14.50	13.22	49.190	16.92	23.98	PASS
64	5320	6	15	14.06	12.74	44.276	16.46	23.98	PASS
100	5500	6	19.5	19.57	18.21	156.847	21.95	23.98	PASS
120	5600	6	20	19.55	18.19	156.127	21.93	23.98	PASS
140	5700	6	20	19.61	18.21	157.686	21.98	23.98	PASS
144	5720	6	20	19.62	18.21	157.897	21.98	23.98	PASS
149	5745	6	20	19.60	18.24	157.935	21.98	30	PASS
157	5785	6	20	19.60	18.20	157.323	21.97	30	PASS
165	5825	6	20	19.55	18.27	157.353	21.97	30	PASS
169	5845	6	19	18.55	17.25	124.745	20.96	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
169	5845	6	19	18.55	17.25	235.246	23.72	30	PASS
173	5865	6	19	18.75	17.57	249.271	23.97	30	PASS
177	5885	6	18.5	18.24	17.24	225.708	23.54	30	PASS

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CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	14.5	24.346	13.86	23.98	PASS
44	5220	MCS0	14.5	24.685	13.92	23.98	PASS
48	5240	MCS0	14.5	24.914	13.96	23.98	PASS
52	5260	MCS0	14	24.290	13.85	23.98	PASS
60	5300	MCS0	14.5	24.685	13.92	23.98	PASS
64	5320	MCS0	15	24.685	13.92	23.98	PASS
100	5500	MCS0	14	24.346	13.86	23.98	PASS
120	5600	MCS0	14.5	24.459	13.88	23.98	PASS
140	5700	MCS0	12.5	15.539	11.91	23.98	PASS
144	5720	MCS0	14.5	24.290	13.85	23.98	PASS
149	5745	MCS0	13.5	19.162	12.82	30	PASS
157	5785	MCS0	14.5	24.346	13.86	30	PASS
165	5825	MCS0	13	17.236	12.36	30	PASS
169	5845	MCS0	13	15.683	11.95	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	13	29.610	14.71	30	PASS
173	5865	MCS0	13.5	33.607	15.26	30	PASS
177	5885	MCS0	13	29.069	14.63	30	PASS

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802.11n_HT20_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	14.5	24.179	13.83	23.98	PASS
44	5220	MCS0	14.5	24.572	13.90	23.98	PASS
48	5240	MCS0	14.5	24.572	13.90	23.98	PASS
52	5260	MCS0	14	23.792	13.76	23.98	PASS
60	5300	MCS0	14.5	24.290	13.85	23.98	PASS
64	5320	MCS0	15	24.572	13.90	23.98	PASS
100	5500	MCS0	14	23.792	13.76	23.98	PASS
120	5600	MCS0	14.5	23.902	13.78	23.98	PASS
140	5700	MCS0	12.5	15.291	11.84	23.98	PASS
144	5720	MCS0	14.5	23.847	13.77	23.98	PASS
149	5745	MCS0	13.5	19.074	12.80	30	PASS
157	5785	MCS0	14.5	24.235	13.84	30	PASS
165	5825	MCS0	13	17.157	12.34	30	PASS
169	5845	MCS0	13	15.326	11.85	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	13	28.869	14.60	30	PASS
173	5865	MCS0	13.5	33.376	15.23	30	PASS
177	5885	MCS0	13	28.803	14.59	30	PASS

802.11n_HT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	14.5	14.44	13.33	49.374	16.94	23.98	PASS
44	5220	MCS0	14.5	14.34	13.55	49.861	16.98	23.98	PASS
48	5240	MCS0	14.5	14.37	13.53	49.945	16.98	23.98	PASS
52	5260	MCS0	14	14.27	13.48	49.064	16.91	23.98	PASS
60	5300	MCS0	14.5	14.45	13.31	49.340	16.93	23.98	PASS
64	5320	MCS0	15	14.51	13.32	49.777	16.97	23.98	PASS
100	5500	MCS0	14	14.54	13.15	49.148	16.92	23.98	PASS
116	5580	MCS0	14.5	14.57	13.12	49.203	16.92	23.98	PASS
140	5700	MCS0	12.5	12.64	11.19	31.549	14.99	23.98	PASS
144	5720	MCS0	14.5	14.61	13.08	49.280	16.93	23.98	PASS
149	5745	MCS0	13.5	13.60	12.05	38.980	15.91	30	PASS
157	5785	MCS0	14.5	14.67	12.95	49.082	16.91	30	PASS
165	5825	MCS0	13	13.25	11.38	34.910	15.43	30	PASS
169	5845	MCS0	13	12.65	11.23	31.713	15.01	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
169	5845	MCS0	13	12.65	11.23	59.806	17.77	30	PASS
173	5865	MCS0	13.5	13.19	11.69	67.206	18.27	30	PASS
177	5885	MCS0	13	12.54	11.22	58.879	17.70	30	PASS

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802.11n_HT40_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15	30.993	14.91	23.98	PASS
46	5230	MCS0	15.5	30.922	14.90	23.98	PASS
54	5270	MCS0	15	31.136	14.93	23.98	PASS
62	5310	MCS0	14.5	24.449	13.88	23.98	PASS
102	5510	MCS0	15	30.850	14.89	23.98	PASS
118	5590	MCS0	15.5	30.922	14.90	23.98	PASS
134	5670	MCS0	15.5	30.709	14.87	23.98	PASS
142	5710	MCS0	15.5	30.427	14.83	23.98	PASS
151	5755	MCS0	15.5	30.993	14.91	30	PASS
159	5795	MCS0	15.5	31.352	14.96	30	PASS
167	5835	MCS0	15.5	31.208	14.94	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	15.5	58.920	17.70	30	PASS
175	5875	MCS0	15.5	59.056	17.71	30	PASS

802.11n_HT40_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15	30.287	14.81	23.98	PASS
46	5230	MCS0	15.5	30.218	14.80	23.98	PASS
54	5270	MCS0	15	30.993	14.91	23.98	PASS
62	5310	MCS0	14.5	24.337	13.86	23.98	PASS
102	5510	MCS0	15	30.357	14.82	23.98	PASS
118	5590	MCS0	15.5	30.218	14.80	23.98	PASS
134	5670	MCS0	15.5	30.357	14.82	23.98	PASS
142	5710	MCS0	15.5	30.079	14.78	23.98	PASS
151	5755	MCS0	15.5	30.357	14.82	30	PASS
159	5795	MCS0	15.5	30.709	14.87	30	PASS
167	5835	MCS0	15.5	30.779	14.88	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	15.5	57.978	17.63	30	PASS
175	5875	MCS0	15.5	58.380	17.66	30	PASS

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				Ch0	Ch1				
38	5190	MCS0	15	15.50	14.34	62.683	17.97	23.98	PASS
46	5230	MCS0	15.5	15.39	14.53	63.011	17.99	23.98	PASS
54	5270	MCS0	15	15.41	14.41	62.397	17.95	23.98	PASS
62	5310	MCS0	14.5	14.51	13.15	48.932	16.90	23.98	PASS
102	5510	MCS0	15	15.60	14.11	62.108	17.93	23.98	PASS
118	5590	MCS0	15.5	15.58	14.09	61.823	17.91	23.98	PASS
134	5670	MCS0	15.5	15.65	14.07	62.293	17.94	23.98	PASS
142	5710	MCS0	15.5	15.57	14.11	61.858	17.91	23.98	PASS
151	5755	MCS0	15.5	15.63	14.17	62.719	17.97	30	PASS
159	5795	MCS0	15.5	15.64	14.16	62.743	17.98	30	PASS
167	5835	MCS0	15.5	15.62	14.16	62.575	17.96	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
167	5835	MCS0	15.5	15.62	14.16	118.004	20.72	30	PASS
175	5875	MCS0	15.5	15.54	14.27	118.010	20.72	30	PASS

802.11ac_VHT20_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	14.5	23.847	13.77	23.98	PASS
44	5220	MCS0	14.5	24.572	13.90	23.98	PASS
48	5240	MCS0	14.5	24.403	13.87	23.98	PASS
52	5260	MCS0	14	23.792	13.76	23.98	PASS
60	5300	MCS0	14.5	24.179	13.83	23.98	PASS
64	5320	MCS0	15	24.290	13.85	23.98	PASS
100	5500	MCS0	14	23.957	13.79	23.98	PASS
120	5600	MCS0	14.5	24.012	13.80	23.98	PASS
140	5700	MCS0	12.5	15.221	11.82	23.98	PASS
144	5720	MCS0	14.5	23.738	13.75	23.98	PASS
149	5745	MCS0	13.5	18.899	12.76	30	PASS
157	5785	MCS0	14.5	23.792	13.76	30	PASS
165	5825	MCS0	13	17.078	12.32	30	PASS
169	5845	MCS0	13	15.291	11.84	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	13	28.869	14.60	30	PASS
173	5865	MCS0	13.5	32.918	15.17	30	PASS
177	5885	MCS0	13	28.342	14.52	30	PASS

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802.11ac_VHT20_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	14.5	23.792	13.76	23.98	PASS
44	5220	MCS0	14.5	24.235	13.84	23.98	PASS
48	5240	MCS0	14.5	23.957	13.79	23.98	PASS
52	5260	MCS0	14	23.358	13.68	23.98	PASS
60	5300	MCS0	14.5	23.957	13.79	23.98	PASS
64	5320	MCS0	15	23.738	13.75	23.98	PASS
100	5500	MCS0	14	23.792	13.76	23.98	PASS
120	5600	MCS0	14.5	23.628	13.73	23.98	PASS
140	5700	MCS0	12.5	14.909	11.73	23.98	PASS
144	5720	MCS0	14.5	23.304	13.67	23.98	PASS
149	5745	MCS0	13.5	18.683	12.71	30	PASS
157	5785	MCS0	14.5	23.466	13.70	30	PASS
165	5825	MCS0	13	16.689	12.22	30	PASS
169	5845	MCS0	13	14.943	11.74	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	13	28.147	14.49	30	PASS
173	5865	MCS0	13.5	32.317	15.09	30	PASS
177	5885	MCS0	13	27.633	14.41	30	PASS

802.11ac_VHT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	14.5	14.34	13.32	48.692	16.87	23.98	PASS
44	5220	MCS0	14.5	14.33	13.45	49.282	16.93	23.98	PASS
48	5240	MCS0	14.5	14.29	13.54	49.497	16.95	23.98	PASS
52	5260	MCS0	14	14.26	13.39	48.545	16.86	23.98	PASS
60	5300	MCS0	14.5	14.47	13.17	48.788	16.88	23.98	PASS
64	5320	MCS0	15	14.43	13.22	48.771	16.88	23.98	PASS
100	5500	MCS0	14	14.48	12.99	48.009	16.81	23.98	PASS
120	5600	MCS0	14.5	14.42	13.11	48.182	16.83	23.98	PASS
140	5700	MCS0	12.5	12.49	11.21	30.986	14.91	23.98	PASS
144	5720	MCS0	14.5	14.61	13.02	49.001	16.90	23.98	PASS
149	5745	MCS0	13.5	13.56	11.97	38.477	15.85	30	PASS
157	5785	MCS0	14.5	14.60	12.79	47.899	16.80	30	PASS
165	5825	MCS0	13	13.28	11.25	34.651	15.40	30	PASS
169	5845	MCS0	13	12.61	11.00	30.859	14.89	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
169	5845	MCS0	13	12.61	11.00	58.195	17.65	30	PASS
173	5865	MCS0	13.5	13.14	11.65	66.500	18.23	30	PASS
177	5885	MCS0	13	12.58	10.97	57.794	17.62	30	PASS

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802.11ac_VHT40_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15	30.792	14.88	23.98	PASS
46	5230	MCS0	15.5	30.510	14.84	23.98	PASS
54	5270	MCS0	15	30.439	14.83	23.98	PASS
62	5310	MCS0	14.5	24.123	13.82	23.98	PASS
102	5510	MCS0	15	30.091	14.78	23.98	PASS
118	5590	MCS0	15.5	30.300	14.81	23.98	PASS
134	5670	MCS0	15.5	29.953	14.76	23.98	PASS
142	5710	MCS0	15.5	30.091	14.78	23.98	PASS
151	5755	MCS0	15.5	30.230	14.80	30	PASS
159	5795	MCS0	15.5	30.580	14.85	30	PASS
167	5835	MCS0	15.5	30.650	14.86	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	15.5	57.868	17.62	30	PASS
175	5875	MCS0	15.5	58.001	17.63	30	PASS

802.11ac_VHT40_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15	29.884	14.75	23.98	PASS
46	5230	MCS0	15.5	29.815	14.74	23.98	PASS
54	5270	MCS0	15	29.815	14.74	23.98	PASS
62	5310	MCS0	14.5	23.847	13.77	23.98	PASS
102	5510	MCS0	15	29.678	14.72	23.98	PASS
118	5590	MCS0	15.5	30.091	14.78	23.98	PASS
134	5670	MCS0	15.5	29.542	14.70	23.98	PASS
142	5710	MCS0	15.5	29.815	14.74	23.98	PASS
151	5755	MCS0	15.5	30.160	14.79	30	PASS
159	5795	MCS0	15.5	30.022	14.77	30	PASS
167	5835	MCS0	15.5	30.369	14.82	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	15.5	57.205	17.57	30	PASS
175	5875	MCS0	15.5	57.337	17.58	30	PASS

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802.11ac_VHT40_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	15	15.50	14.24	62.090	17.93	23.98	PASS
46	5230	MCS0	15.5	15.24	14.50	61.665	17.90	23.98	PASS
54	5270	MCS0	15	15.27	14.36	61.002	17.85	23.98	PASS
62	5310	MCS0	14.5	14.50	13.07	48.509	16.86	23.98	PASS
102	5510	MCS0	15	15.49	14.09	61.106	17.86	23.98	PASS
118	5590	MCS0	15.5	15.50	14.00	60.661	17.83	23.98	PASS
134	5670	MCS0	15.5	15.54	14.00	60.990	17.85	23.98	PASS
142	5710	MCS0	15.5	15.51	14.10	61.329	17.88	23.98	PASS
151	5755	MCS0	15.5	15.57	14.05	61.529	17.89	30	PASS
159	5795	MCS0	15.5	15.57	14.01	61.296	17.87	30	PASS
167	5835	MCS0	15.5	15.47	14.16	61.360	17.88	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
167	5835	MCS0	15.5	15.47	14.16	115.714	20.63	30	PASS
175	5875	MCS0	15.5	15.49	14.16	116.021	20.65	30	PASS

802.11ac_VHT80_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	14	21.950	13.41	23.98	PASS
58	5290	MCS0	14.5	24.515	13.89	23.98	PASS
106	5530	MCS0	16.5	38.854	15.89	23.98	PASS
122	5610	MCS0	16.5	38.057	15.80	23.98	PASS
138	5690	MCS0	16.5	38.057	15.80	23.98	PASS
155	5775	MCS0	16.5	38.854	15.89	30	PASS
171	5855	MCS0	16.5	38.944	15.90	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	16.5	73.525	18.66	30	PASS

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802.11ac_VHT80_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	14	21.599	13.34	23.98	PASS
58	5290	MCS0	14.5	24.459	13.88	23.98	PASS
106	5530	MCS0	16.5	38.145	15.81	23.98	PASS
122	5610	MCS0	16.5	37.535	15.74	23.98	PASS
138	5690	MCS0	16.5	37.970	15.79	23.98	PASS
155	5775	MCS0	16.5	38.587	15.86	30	PASS
171	5855	MCS0	16.5	38.233	15.82	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	16.5	72.017	18.57	30	PASS

802.11ac_VHT80_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	14	13.78	13.16	44.624	16.50	23.98	PASS
58	5290	MCS0	14.5	14.51	13.35	49.926	16.98	23.98	PASS
106	5530	MCS0	16.5	16.59	15.25	79.180	18.99	23.98	PASS
122	5610	MCS0	16.5	16.38	15.12	76.036	18.81	23.98	PASS
138	5690	MCS0	16.5	16.52	15.03	76.793	18.85	23.98	PASS
155	5775	MCS0	16.5	16.62	15.15	78.733	18.96	30	PASS
171	5855	MCS0	16.5	16.57	15.12	77.981	18.92	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
171	5855	MCS0	16.5	16.57	15.12	147.058	21.67	30	PASS

802.11ac_VHT160_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	10	9.873	9.94	23.98	PASS
114	5570	MCS0	10.5	9.626	9.83	23.98	PASS
163	5815	MCS0	10.5	9.850	9.93	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	10.5	18.597	12.69	30	PASS

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802.11ac_VHT160_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	10	9.692	9.86	23.98	PASS
114	5570	MCS0	10.5	9.494	9.77	23.98	PASS
163	5815	MCS0	10.5	9.737	9.88	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	10.5	18.342	12.63	30	PASS

802.11ac_VHT160_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
50	5250	MCS0	10	10.48	9.39	19.878	12.98	23.98	PASS
114	5570	MCS0	10.5	10.59	9.09	19.584	12.92	23.98	PASS
163	5815	MCS0	10.5	10.62	9.11	19.701	12.94	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
163	5815	MCS0	10.5	10.62	9.11	37.153	15.70	30	PASS

802.11ax_HE20_SU_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	12.5	15.291	11.84	23.98	PASS
44	5220	MCS0	12.5	15.047	11.77	23.98	PASS
48	5240	MCS0	12.5	15.432	11.88	23.98	PASS
52	5260	MCS0	12.5	16.921	12.28	23.98	PASS
60	5300	MCS0	12.5	15.047	11.77	23.98	PASS
64	5320	MCS0	12.5	13.565	11.32	23.98	PASS
100	5500	MCS0	12.5	16.882	12.27	23.98	PASS
120	5600	MCS0	12.5	15.116	11.79	23.98	PASS
140	5700	MCS0	12.5	15.116	11.79	23.98	PASS
144	5720	MCS0	12.5	15.151	11.80	23.98	PASS
149	5745	MCS0	12.5	14.977	11.75	30	PASS
157	5785	MCS0	12.5	15.012	11.76	30	PASS
165	5825	MCS0	12.5	15.256	11.83	30	PASS
169	5845	MCS0	12.5	15.256	11.83	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	12.5	28.803	14.59	30	PASS
173	5865	MCS0	12.5	28.018	14.47	30	PASS
177	5885	MCS0	12.5	28.147	14.49	30	PASS

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802.11ax_HE20_SU_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	12.5	15.081	11.78	23.98	PASS
44	5220	MCS0	12.5	14.874	11.72	23.98	PASS
48	5240	MCS0	12.5	15.116	11.79	23.98	PASS
52	5260	MCS0	12.5	16.536	12.18	23.98	PASS
60	5300	MCS0	12.5	14.670	11.66	23.98	PASS
64	5320	MCS0	12.5	13.503	11.30	23.98	PASS
100	5500	MCS0	12.5	16.805	12.25	23.98	PASS
120	5600	MCS0	12.5	14.874	11.72	23.98	PASS
140	5700	MCS0	12.5	14.874	11.72	23.98	PASS
144	5720	MCS0	12.5	14.909	11.73	23.98	PASS
149	5745	MCS0	12.5	14.636	11.65	30	PASS
157	5785	MCS0	12.5	14.636	11.65	30	PASS
165	5825	MCS0	12.5	15.047	11.77	30	PASS
169	5845	MCS0	12.5	14.772	11.69	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	12.5	27.825	14.44	30	PASS
173	5865	MCS0	12.5	27.761	14.43	30	PASS
177	5885	MCS0	12.5	27.507	14.39	30	PASS

802.11ax_HE20_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	12.5	12.48	11.19	30.884	14.90	23.98	PASS
44	5220	MCS0	12.5	12.23	11.51	30.900	14.90	23.98	PASS
48	5240	MCS0	12.5	12.32	11.56	31.414	14.97	23.98	PASS
52	5260	MCS0	12.5	12.84	11.79	34.366	15.36	23.98	PASS
60	5300	MCS0	12.5	12.49	11.07	30.566	14.85	23.98	PASS
64	5320	MCS0	12.5	12.05	10.66	27.701	14.43	23.98	PASS
100	5500	MCS0	12.5	12.99	11.62	34.462	15.37	23.98	PASS
120	5600	MCS0	12.5	12.59	11.17	31.278	14.95	23.98	PASS
140	5700	MCS0	12.5	12.51	11.09	30.707	14.87	23.98	PASS
144	5720	MCS0	12.5	12.71	10.95	31.140	14.93	23.98	PASS
149	5745	MCS0	12.5	12.55	11.03	30.696	14.87	30	PASS
157	5785	MCS0	12.5	12.51	10.99	30.415	14.83	30	PASS
165	5825	MCS0	12.5	12.62	11.07	31.106	14.93	30	PASS
169	5845	MCS0	12.5	12.71	10.96	31.169	14.94	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
169	5845	MCS0	12.5	12.71	10.96	58.779	17.69	30	PASS
173	5865	MCS0	12.5	12.67	10.85	57.867	17.62	30	PASS
177	5885	MCS0	12.5	12.50	11.04	57.554	17.60	30	PASS

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802.11ax_HE40_SU_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15.5	30.091	14.78	23.98	PASS
46	5230	MCS0	15.5	29.815	14.74	23.98	PASS
54	5270	MCS0	15	30.022	14.77	23.98	PASS
62	5310	MCS0	15.5	30.300	14.81	23.98	PASS
102	5510	MCS0	15	30.650	14.86	23.98	PASS
118	5590	MCS0	15.5	30.369	14.82	23.98	PASS
134	5670	MCS0	15.5	30.230	14.80	23.98	PASS
142	5710	MCS0	15.5	30.230	14.80	23.98	PASS
151	5755	MCS0	15.5	30.230	14.80	30	PASS
159	5795	MCS0	15.5	30.439	14.83	30	PASS
167	5835	MCS0	15.5	30.022	14.77	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	15.5	56.681	17.53	30	PASS
175	5875	MCS0	15.5	56.420	17.51	30	PASS

802.11ax_HE40_SU_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15.5	29.884	14.75	23.98	PASS
46	5230	MCS0	15.5	29.610	14.71	23.98	PASS
54	5270	MCS0	15	29.815	14.74	23.98	PASS
62	5310	MCS0	15.5	30.230	14.80	23.98	PASS
102	5510	MCS0	15	30.091	14.78	23.98	PASS
118	5590	MCS0	15.5	29.406	14.68	23.98	PASS
134	5670	MCS0	15.5	29.815	14.74	23.98	PASS
142	5710	MCS0	15.5	29.953	14.76	23.98	PASS
151	5755	MCS0	15.5	29.884	14.75	30	PASS
159	5795	MCS0	15.5	29.815	14.74	30	PASS
167	5835	MCS0	15.5	29.678	14.72	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	15.5	55.903	17.47	30	PASS
175	5875	MCS0	15.5	56.161	17.49	30	PASS

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802.11ax_HE40_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	15.5	15.39	14.39	62.135	17.93	23.98	PASS
46	5230	MCS0	15.5	15.20	14.50	61.358	17.88	23.98	PASS
54	5270	MCS0	15	15.32	14.42	61.772	17.91	23.98	PASS
62	5310	MCS0	15.5	15.54	14.16	61.933	17.92	23.98	PASS
102	5510	MCS0	15	15.59	14.09	61.931	17.92	23.98	PASS
118	5590	MCS0	15.5	15.56	14.10	61.741	17.91	23.98	PASS
134	5670	MCS0	15.5	15.61	14.00	61.572	17.89	23.98	PASS
142	5710	MCS0	15.5	15.55	14.19	62.197	17.94	23.98	PASS
151	5755	MCS0	15.5	15.60	13.92	61.029	17.86	30	PASS
159	5795	MCS0	15.5	15.52	14.02	60.941	17.85	30	PASS
167	5835	MCS0	15.5	15.55	14.02	61.188	17.87	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
167	5835	MCS0	15.5	15.55	14.02	115.390	20.62	30	PASS
175	5875	MCS0	15.5	15.41	14.14	114.575	20.59	30	PASS

802.11ax_HE80_SU_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	16	34.629	15.39	23.98	PASS
58	5290	MCS0	16	33.453	15.24	23.98	PASS
106	5530	MCS0	16.5	37.970	15.79	23.98	PASS
122	5610	MCS0	16.5	37.882	15.78	23.98	PASS
138	5690	MCS0	16.5	37.970	15.79	23.98	PASS
155	5775	MCS0	16.5	37.795	15.77	30	PASS
171	5855	MCS0	16.5	37.708	15.76	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	16.5	71.193	18.52	30	PASS

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802.11ax_HE80_SU_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	16	33.918	15.30	23.98	PASS
58	5290	MCS0	16	32.842	15.16	23.98	PASS
106	5530	MCS0	16.5	37.020	15.68	23.98	PASS
122	5610	MCS0	16.5	36.596	15.63	23.98	PASS
138	5690	MCS0	16.5	37.882	15.78	23.98	PASS
155	5775	MCS0	16.5	37.020	15.68	30	PASS
171	5855	MCS0	16.5	37.277	15.71	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	16.5	70.216	18.46	30	PASS

802.11ax_HE80_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	16	15.65	15.10	69.157	18.40	23.98	PASS
58	5290	MCS0	16	15.79	14.87	68.691	18.37	23.98	PASS
106	5530	MCS0	16.5	16.47	15.20	77.552	18.90	23.98	PASS
122	5610	MCS0	16.5	16.43	15.19	77.068	18.87	23.98	PASS
138	5690	MCS0	16.5	16.57	15.01	77.167	18.87	23.98	PASS
155	5775	MCS0	16.5	16.50	15.16	77.556	18.90	30	PASS
171	5855	MCS0	16.5	16.48	15.14	77.199	18.88	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
171	5855	MCS0	16.5	16.48	15.14	145.584	21.63	30	PASS

802.11ax_HE160_SU_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	10.5	9.674	9.86	23.98	PASS
114	5570	MCS0	11	9.674	9.86	23.98	PASS
163	5815	MCS0	11	9.585	9.82	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	11	18.097	12.58	30	PASS

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802.11ax_HE160_SU_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	10.5	9.498	9.78	23.98	PASS
114	5570	MCS0	11	9.367	9.72	23.98	PASS
163	5815	MCS0	11	9.541	9.80	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	11	17.973	12.55	30	PASS

802.11ax_HE160_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
50	5250	MCS0	10.5	10.31	9.46	19.553	12.91	23.98	PASS
114	5570	MCS0	11	10.55	9.11	19.480	12.90	23.98	PASS
163	5815	MCS0	11	10.55	9.13	19.517	12.90	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
163	5815	MCS0	11	10.55	9.13	36.806	15.66	30	PASS

802.11be_EHT20_SU_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	12.5	15.611	11.93	23.98	PASS
44	5220	MCS0	12.5	15.326	11.85	23.98	PASS
48	5240	MCS0	12.5	15.719	11.96	23.98	PASS
52	5260	MCS0	12.5	17.316	12.38	23.98	PASS
60	5300	MCS0	12.5	15.116	11.79	23.98	PASS
64	5320	MCS0	12.5	13.850	11.41	23.98	PASS
100	5500	MCS0	12.5	17.078	12.32	23.98	PASS
120	5600	MCS0	12.5	15.291	11.84	23.98	PASS
140	5700	MCS0	12.5	15.186	11.81	23.98	PASS
144	5720	MCS0	12.5	15.256	11.83	23.98	PASS
149	5745	MCS0	12.5	15.081	11.78	30	PASS
157	5785	MCS0	12.5	15.186	11.81	30	PASS
165	5825	MCS0	12.5	15.504	11.90	30	PASS
169	5845	MCS0	12.5	15.291	11.84	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	12.5	28.869	14.60	30	PASS
173	5865	MCS0	12.5	28.408	14.53	30	PASS
177	5885	MCS0	12.5	28.605	14.56	30	PASS

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CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	12.5	15.575	11.92	23.98	PASS
44	5220	MCS0	12.5	15.291	11.84	23.98	PASS
48	5240	MCS0	12.5	15.468	11.89	23.98	PASS
52	5260	MCS0	12.5	16.921	12.28	23.98	PASS
60	5300	MCS0	12.5	14.909	11.73	23.98	PASS
64	5320	MCS0	12.5	13.786	11.39	23.98	PASS
100	5500	MCS0	12.5	17.039	12.31	23.98	PASS
120	5600	MCS0	12.5	15.186	11.81	23.98	PASS
140	5700	MCS0	12.5	15.047	11.77	23.98	PASS
144	5720	MCS0	12.5	15.047	11.77	23.98	PASS
149	5745	MCS0	12.5	14.772	11.69	30	PASS
157	5785	MCS0	12.5	14.909	11.73	30	PASS
165	5825	MCS0	12.5	15.468	11.89	30	PASS
169	5845	MCS0	12.5	15.081	11.78	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	12.5	28.408	14.53	30	PASS
173	5865	MCS0	12.5	28.147	14.49	30	PASS
177	5885	MCS0	12.5	28.212	14.50	30	PASS

802.11be_EHT20_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	12.5	12.51	11.39	31.628	15.00	23.98	PASS
44	5220	MCS0	12.5	12.32	11.42	30.959	14.91	23.98	PASS
48	5240	MCS0	12.5	12.42	11.54	31.746	15.02	23.98	PASS
52	5260	MCS0	12.5	12.82	11.99	34.990	15.44	23.98	PASS
60	5300	MCS0	12.5	12.42	11.22	30.732	14.88	23.98	PASS
64	5320	MCS0	12.5	12.15	10.77	28.374	14.53	23.98	PASS
100	5500	MCS0	12.5	12.96	11.68	34.527	15.38	23.98	PASS
120	5600	MCS0	12.5	12.67	11.14	31.526	14.99	23.98	PASS
140	5700	MCS0	12.5	12.51	11.13	30.826	14.89	23.98	PASS
144	5720	MCS0	12.5	12.77	10.97	31.458	14.98	23.98	PASS
149	5745	MCS0	12.5	12.59	11.03	30.863	14.89	30	PASS
157	5785	MCS0	12.5	12.62	11.06	31.077	14.92	30	PASS
165	5825	MCS0	12.5	12.78	11.08	31.822	15.03	30	PASS
169	5845	MCS0	12.5	12.79	10.91	31.373	14.97	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
169	5845	MCS0	12.5	12.79	10.91	59.164	17.72	30	PASS
173	5865	MCS0	12.5	12.68	10.87	58.053	17.64	30	PASS
177	5885	MCS0	12.5	12.60	11.12	58.781	17.69	30	PASS

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802.11be_EHT40_SU_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15.5	30.863	14.89	23.98	PASS
46	5230	MCS0	15.5	30.300	14.81	23.98	PASS
54	5270	MCS0	15	30.721	14.87	23.98	PASS
62	5310	MCS0	15.5	30.863	14.89	23.98	PASS
102	5510	MCS0	15	31.077	14.92	23.98	PASS
118	5590	MCS0	15.5	30.439	14.83	23.98	PASS
134	5670	MCS0	15.5	30.863	14.89	23.98	PASS
142	5710	MCS0	15.5	30.510	14.84	23.98	PASS
151	5755	MCS0	15.5	30.721	14.87	30	PASS
159	5795	MCS0	15.5	30.792	14.88	30	PASS
167	5835	MCS0	15.5	30.580	14.85	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	15.5	57.735	17.61	30	PASS
175	5875	MCS0	15.5	57.469	17.59	30	PASS

802.11be_EHT40_SU_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15.5	30.300	14.81	23.98	PASS
46	5230	MCS0	15.5	29.610	14.71	23.98	PASS
54	5270	MCS0	15	30.300	14.81	23.98	PASS
62	5310	MCS0	15.5	30.300	14.81	23.98	PASS
102	5510	MCS0	15	30.934	14.90	23.98	PASS
118	5590	MCS0	15.5	30.022	14.77	23.98	PASS
134	5670	MCS0	15.5	30.510	14.84	23.98	PASS
142	5710	MCS0	15.5	30.369	14.82	23.98	PASS
151	5755	MCS0	15.5	30.091	14.78	30	PASS
159	5795	MCS0	15.5	30.580	14.85	30	PASS
167	5835	MCS0	15.5	30.160	14.79	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	15.5	56.811	17.54	30	PASS
175	5875	MCS0	15.5	57.205	17.57	30	PASS

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802.11be_EHT40_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	15.5	15.46	14.41	62.825	17.98	23.98	PASS
46	5230	MCS0	15.5	15.33	14.49	62.301	17.94	23.98	PASS
54	5270	MCS0	15	15.42	14.44	62.694	17.97	23.98	PASS
62	5310	MCS0	15.5	15.58	14.20	62.506	17.96	23.98	PASS
102	5510	MCS0	15	15.67	14.12	62.783	17.98	23.98	PASS
118	5590	MCS0	15.5	15.63	14.13	62.504	17.96	23.98	PASS
134	5670	MCS0	15.5	15.62	14.18	62.720	17.97	23.98	PASS
142	5710	MCS0	15.5	15.58	14.24	62.750	17.98	23.98	PASS
151	5755	MCS0	15.5	15.62	14.12	62.361	17.95	30	PASS
159	5795	MCS0	15.5	15.63	14.08	62.208	17.94	30	PASS
167	5835	MCS0	15.5	15.61	14.05	61.863	17.91	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
167	5835	MCS0	15.5	15.61	14.05	116.663	20.67	30	PASS
175	5875	MCS0	15.5	15.53	14.15	116.526	20.66	30	PASS

802.11be_EHT80_SU_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	16	34.949	15.43	23.98	PASS
58	5290	MCS0	16	34.311	15.35	23.98	PASS
106	5530	MCS0	16.5	38.321	15.83	23.98	PASS
122	5610	MCS0	16.5	38.233	15.82	23.98	PASS
138	5690	MCS0	16.5	38.498	15.85	23.98	PASS
155	5775	MCS0	16.5	38.145	15.81	30	PASS
171	5855	MCS0	16.5	38.409	15.84	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	16.5	72.516	18.60	30	PASS

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802.11be_EHT80_SU_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	16	34.788	15.41	23.98	PASS
58	5290	MCS0	16	33.607	15.26	23.98	PASS
106	5530	MCS0	16.5	37.535	15.74	23.98	PASS
122	5610	MCS0	16.5	37.362	15.72	23.98	PASS
138	5690	MCS0	16.5	37.970	15.79	23.98	PASS
155	5775	MCS0	16.5	37.362	15.72	30	PASS
171	5855	MCS0	16.5	37.970	15.79	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	16.5	71.521	18.54	30	PASS

802.11be_EHT80_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	16	15.77	15.15	70.562	18.49	23.98	PASS
58	5290	MCS0	16	15.94	14.91	70.309	18.47	23.98	PASS
106	5530	MCS0	16.5	16.57	15.25	78.970	18.97	23.98	PASS
122	5610	MCS0	16.5	16.54	15.24	78.580	18.95	23.98	PASS
138	5690	MCS0	16.5	16.61	15.17	78.778	18.96	23.98	PASS
155	5775	MCS0	16.5	16.59	15.15	78.416	18.94	30	PASS
171	5855	MCS0	16.5	16.57	15.22	78.739	18.96	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
171	5855	MCS0	16.5	16.57	15.22	148.488	21.72	30	PASS

802.11be_EHT160_SU_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	10.5	9.741	9.89	23.98	PASS
114	5570	MCS0	11	9.719	9.88	23.98	PASS
163	5815	MCS0	11	9.741	9.89	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	11	18.391	12.65	30	PASS

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802.11be_EHT160_SU_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	10.5	9.519	9.79	23.98	PASS
114	5570	MCS0	11	9.498	9.78	23.98	PASS
163	5815	MCS0	11	9.674	9.86	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	11	18.223	12.61	30	PASS

802.11be_EHT160_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
50	5250	MCS0	10.5	10.38	9.44	19.778	12.96	23.98	PASS
114	5570	MCS0	11	10.56	9.22	19.806	12.97	23.98	PASS
163	5815	MCS0	11	10.62	9.15	19.830	12.97	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
163	5815	MCS0	11	10.62	9.15	37.396	15.73	30	PASS

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802.11ax_HE20_RU_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	242	13	19.357	12.87	23.98	PASS
		MCS0	26/0	5.5	3.392	5.30	23.98	PASS
		MCS0	52/37	8	6.033	7.81	23.98	PASS
		MCS0	106/53	11.5	13.417	11.28	23.98	PASS
44	5220	MCS0	242	13	19.357	12.87	23.98	PASS
48	5240	MCS0	242	13	19.135	12.82	23.98	PASS
52	5260	MCS0	242	13	19.626	12.93	23.98	PASS
60	5300	MCS0	242	13	17.212	12.36	23.98	PASS
64	5320	MCS0	242	13	17.371	12.40	23.98	PASS
		MCS0	26/8	7	4.319	6.35	23.98	PASS
		MCS0	52/40	9.5	7.595	8.81	23.98	PASS
		MCS0	106/54	13	17.047	12.32	23.98	PASS
100	5500	MCS0	242	13	19.491	12.90	23.98	PASS
		MCS0	26/0	11.5	15.538	11.91	23.98	PASS
		MCS0	52/37	13	21.356	13.30	23.98	PASS
		MCS0	106/53	13	21.412	13.31	23.98	PASS
120	5600	MCS0	242	13	17.371	12.40	23.98	PASS
140	5700	MCS0	242	13	17.133	12.34	23.98	PASS
		MCS0	26/8	10.5	11.077	10.44	23.98	PASS
		MCS0	52/40	13	19.166	12.83	23.98	PASS
		MCS0	106/54	13	17.165	12.35	23.98	PASS
144	5720	MCS0	242	13	17.172	12.35	23.98	PASS
149	5745	MCS0	242	13	17.133	12.34	30	PASS
		MCS0	26/0	13	21.548	13.33	30	PASS
		MCS0	52/37	13	21.307	13.29	30	PASS
		MCS0	106/53	13	19.127	12.82	30	PASS
157	5785	MCS0	242	13	16.976	12.30	30	PASS
165	5825	MCS0	242	13	17.411	12.41	30	PASS
		MCS0	26/8	13	21.598	13.34	30	PASS
		MCS0	52/40	13	19.388	12.88	30	PASS
		MCS0	106/54	13	17.245	12.37	30	PASS
169	5845	MCS0	242	13	17.331	12.39	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	242	13	32.721	15.15	30	PASS
173	5865	MCS0	242	13	31.903	15.04	30	PASS
		MCS0	26/0	9	16.233	12.10	30	PASS
		MCS0	52/37	12.5	36.519	15.63	30	PASS
		MCS0	106/53	13	34.967	15.44	30	PASS
177	5885	MCS0	242	13	32.347	15.10	30	PASS
		MCS0	26/8	4.5	5.733	7.58	30	PASS
		MCS0	52/40	5	5.695	7.56	30	PASS
		MCS0	106/54	9	12.961	11.13	30	PASS

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802.11ax_HE20_RU_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	242	13	19.223	12.84	23.98	PASS
		MCS0	26/0	5.5	3.337	5.23	23.98	PASS
		MCS0	52/37	8	5.991	7.78	23.98	PASS
		MCS0	106/53	11.5	13.172	11.20	23.98	PASS
44	5220	MCS0	242	13	19.003	12.79	23.98	PASS
48	5240	MCS0	242	13	18.786	12.74	23.98	PASS
52	5260	MCS0	242	13	19.223	12.84	23.98	PASS
60	5300	MCS0	242	13	17.133	12.34	23.98	PASS
64	5320	MCS0	242	13	16.976	12.30	23.98	PASS
		MCS0	26/8	7	4.250	6.28	23.98	PASS
		MCS0	52/40	9.5	7.560	8.79	23.98	PASS
		MCS0	106/54	13	16.813	12.26	23.98	PASS
100	5500	MCS0	242	13	19.446	12.89	23.98	PASS
		MCS0	26/0	11.5	15.115	11.79	23.98	PASS
		MCS0	52/37	13	20.966	13.22	23.98	PASS
		MCS0	106/53	13	21.021	13.23	23.98	PASS
120	5600	MCS0	242	13	17.172	12.35	23.98	PASS
140	5700	MCS0	242	13	16.820	12.26	23.98	PASS
		MCS0	26/8	10.5	10.750	10.31	23.98	PASS
		MCS0	52/40	13	18.729	12.73	23.98	PASS
		MCS0	106/54	13	16.813	12.26	23.98	PASS
144	5720	MCS0	242	13	17.015	12.31	23.98	PASS
149	5745	MCS0	242	13	17.054	12.32	30	PASS
		MCS0	26/0	13	21.204	13.26	30	PASS
		MCS0	52/37	13	20.822	13.19	30	PASS
		MCS0	106/53	13	18.908	12.77	30	PASS
157	5785	MCS0	242	13	16.782	12.25	30	PASS
165	5825	MCS0	242	13	17.094	12.33	30	PASS
		MCS0	26/8	13	21.449	13.31	30	PASS
		MCS0	52/40	13	18.990	12.79	30	PASS
		MCS0	106/54	13	17.126	12.34	30	PASS
169	5845	MCS0	242	13	16.976	12.30	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	242	13	31.977	15.05	30	PASS
173	5865	MCS0	242	13	31.321	14.96	30	PASS
		MCS0	26/0	9	15.755	11.97	30	PASS
		MCS0	52/37	12.5	35.853	15.55	30	PASS
		MCS0	106/53	13	34.408	15.37	30	PASS
177	5885	MCS0	242	13	31.538	14.99	30	PASS
		MCS0	26/8	4.5	5.603	7.48	30	PASS
		MCS0	52/40	5	5.566	7.46	30	PASS
		MCS0	106/54	9	12.521	10.98	30	PASS

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802.11ax_HE20_RU_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
36	5180	MCS0	242	13	13.43	12.35	39.193	15.93	23.98	PASS
		MCS0	26/0	5.5	6.10	4.50	6.899	8.39	23.98	PASS
		MCS0	52/37	8	8.54	7.06	12.213	10.87	23.98	PASS
		MCS0	106/53	11.5	11.88	10.70	27.144	14.34	23.98	PASS
44	5220	MCS0	242	13	13.29	12.45	38.895	15.90	23.98	PASS
48	5240	MCS0	242	13	13.49	12.30	39.303	15.94	23.98	PASS
52	5260	MCS0	242	13	13.33	12.50	39.295	15.94	23.98	PASS
60	5300	MCS0	242	13	13.09	11.58	34.745	15.41	23.98	PASS
64	5320	MCS0	242	13	12.99	11.74	34.821	15.42	23.98	PASS
		MCS0	26/8	7	7.22	5.49	8.821	9.45	23.98	PASS
		MCS0	52/40	9.5	9.67	7.82	15.305	11.85	23.98	PASS
		MCS0	106/54	13	13.16	11.38	34.414	15.37	23.98	PASS
100	5500	MCS0	242	13	13.53	12.40	39.905	16.01	23.98	PASS
		MCS0	26/0	11.5	12.69	11.02	31.255	14.95	23.98	PASS
		MCS0	52/37	13	13.90	12.71	43.163	16.35	23.98	PASS
		MCS0	106/53	13	13.84	12.80	43.230	16.36	23.98	PASS
120	5600	MCS0	242	13	13.05	11.67	34.859	15.42	23.98	PASS
140	5700	MCS0	242	13	13.11	11.43	34.351	15.36	23.98	PASS
		MCS0	26/8	10.5	11.34	9.39	22.325	13.49	23.98	PASS
		MCS0	52/40	13	13.96	11.52	39.036	15.91	23.98	PASS
		MCS0	106/54	13	13.44	10.94	34.469	15.37	23.98	PASS
144	5720	MCS0	242	13	13.15	11.49	34.733	15.41	23.98	PASS
149	5745	MCS0	242	13	13.17	11.43	34.635	15.40	30	PASS
		MCS0	26/0	13	14.02	12.76	44.156	16.45	30	PASS
		MCS0	52/37	13	13.92	12.75	43.449	16.38	30	PASS
		MCS0	106/53	13	13.24	12.39	38.394	15.84	30	PASS
157	5785	MCS0	242	13	13.11	11.33	34.034	15.32	30	PASS
165	5825	MCS0	242	13	13.29	11.54	35.573	15.51	30	PASS
		MCS0	26/8	13	14.25	12.31	43.670	16.40	30	PASS
		MCS0	52/40	13	13.77	11.83	39.021	15.91	30	PASS
		MCS0	106/54	13	13.46	11.07	34.948	15.43	30	PASS
169	5845	MCS0	242	13	13.28	11.37	34.977	15.44	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
169	5845	MCS0	242	13	13.28	11.37	65.960	18.19	30	PASS
173	5865	MCS0	242	13	13.26	11.32	65.480	18.16	30	PASS
		MCS0	26/0	9	9.88	8.89	32.980	15.18	30	PASS
		MCS0	52/37	12.5	13.34	12.35	73.008	18.63	30	PASS
		MCS0	106/53	13	13.31	12.23	71.867	18.57	30	PASS
177	5885	MCS0	242	13	13.24	11.43	65.951	18.19	30	PASS
		MCS0	26/8	4.5	5.31	4.33	11.526	10.62	30	PASS
		MCS0	52/40	5	5.55	4.02	11.515	10.61	30	PASS
		MCS0	106/54	9	9.31	7.25	26.079	14.16	30	PASS

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802.11ax_HE40_RU_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	484	15.5	30.726	14.88	23.98	PASS
		MCS0	242/61	15	26.781	14.28	23.98	PASS
46	5230	MCS0	484	15.5	30.868	14.90	23.98	PASS
54	5270	MCS0	484	15	30.585	14.86	23.98	PASS
62	5310	MCS0	484	15.5	30.515	14.85	23.98	PASS
		MCS0	242/62	15.5	30.397	14.83	23.98	PASS
102	5510	MCS0	484	15	30.868	14.90	23.98	PASS
		MCS0	242/61	15	30.327	14.82	23.98	PASS
118	5590	MCS0	484	15.5	30.868	14.80	23.98	PASS
134	5670	MCS0	484	15.5	30.515	14.85	23.98	PASS
		MCS0	242/62	15.5	30.118	14.79	23.98	PASS
142	5710	MCS0	484	15.5	30.868	14.90	23.98	PASS
151	5755	MCS0	484	15.5	30.515	14.85	30	PASS
		MCS0	242/61	15.5	30.327	14.82	30	PASS
159	5795	MCS0	484	15.5	30.374	14.83	30	PASS
		MCS0	242/62	15.5	30.327	14.82	30	PASS
167	5835	MCS0	484	15.5	30.726	14.88	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	484	15.5	58.011	17.64	30	PASS
175	5875	MCS0	484	15.5	57.611	17.61	30	PASS
		MCS0	242/61	15.5	56.863	17.55	30	PASS
		MCS0	242/62	15.5	57.787	17.62	30	PASS

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802.11ax_HE40_RU_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	484	15.5	30.515	14.85	23.98	PASS
		MCS0	242/61	15	26.658	14.26	23.98	PASS
46	5230	MCS0	484	15.5	30.585	14.86	23.98	PASS
54	5270	MCS0	484	15	29.820	14.75	23.98	PASS
62	5310	MCS0	484	15.5	29.958	14.77	23.98	PASS
		MCS0	242/62	15.5	29.774	14.74	23.98	PASS
102	5510	MCS0	484	15	30.304	14.82	23.98	PASS
		MCS0	242/61	15	30.188	14.80	23.98	PASS
118	5590	MCS0	484	15.5	30.304	14.70	23.98	PASS
134	5670	MCS0	484	15.5	30.444	14.84	23.98	PASS
		MCS0	242/62	15.5	29.637	14.72	23.98	PASS
142	5710	MCS0	484	15.5	30.235	14.81	23.98	PASS
151	5755	MCS0	484	15.5	29.547	14.71	30	PASS
		MCS0	242/61	15.5	29.637	14.72	30	PASS
159	5795	MCS0	484	15.5	30.027	14.78	30	PASS
		MCS0	242/62	15.5	29.433	14.69	30	PASS
167	5835	MCS0	484	15.5	30.165	14.80	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	484	15.5	56.821	17.55	30	PASS
175	5875	MCS0	484	15.5	56.430	17.52	30	PASS
		MCS0	242/61	15.5	55.954	17.48	30	PASS
		MCS0	242/62	15.5	56.994	17.56	30	PASS

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802.11ax_HE40_RU_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
38	5190	MCS0	484	15.5	15.48	14.39	62.726	17.97	23.98	PASS
		MCS0	242/61	15	14.85	13.89	55.019	17.41	23.98	PASS
46	5230	MCS0	484	15.5	15.33	14.51	62.297	17.94	23.98	PASS
54	5270	MCS0	484	15	15.47	14.34	62.331	17.95	23.98	PASS
62	5310	MCS0	484	15.5	15.55	14.23	62.306	17.95	23.98	PASS
		MCS0	242/62	15.5	15.49	14.19	61.618	17.90	23.98	PASS
102	5510	MCS0	484	15	15.55	14.22	62.246	17.94	23.98	PASS
		MCS0	242/61	15	15.57	14.12	61.857	17.91	23.98	PASS
118	5590	MCS0	484	15.5	15.65	14.03	62.246	17.92	23.98	PASS
134	5670	MCS0	484	15.5	15.55	14.20	62.124	17.93	23.98	PASS
		MCS0	242/62	15.5	15.55	14.09	61.513	17.89	23.98	PASS
142	5710	MCS0	484	15.5	15.66	14.02	61.977	17.92	23.98	PASS
151	5755	MCS0	484	15.5	15.58	14.14	62.012	17.92	30	PASS
		MCS0	242/61	15.5	15.57	14.08	61.620	17.90	30	PASS
159	5795	MCS0	484	15.5	15.61	14.12	62.144	17.93	30	PASS
		MCS0	242/62	15.5	15.54	14.10	61.490	17.89	30	PASS
167	5835	MCS0	484	15.5	15.66	14.03	62.035	17.93	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
167	5835	MCS0	484	15.5	15.66	14.03	116.988	20.68	30	PASS
175	5875	MCS0	484	15.5	15.59	14.16	117.327	20.69	30	PASS
		MCS0	242/61	15.5	15.56	14.08	116.048	20.65	30	PASS
		MCS0	242/62	15.5	15.66	13.95	116.205	20.65	30	PASS

802.11ax_HE80_RU_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	996	16.5	38.950	15.91	23.98	PASS
		MCS0	484/65	15	27.322	14.37	23.98	PASS
58	5290	MCS0	996	16.5	38.771	15.89	23.98	PASS
		MCS0	484/66	16.5	38.682	15.88	23.98	PASS
106	5530	MCS0	996	16.5	39.040	15.92	23.98	PASS
		MCS0	484/65	16.5	38.771	15.89	23.98	PASS
122	5610	MCS0	996	17	38.860	15.90	23.98	PASS
		MCS0	484/66	17	38.239	15.83	23.98	PASS
138	5690	MCS0	996	16.5	38.504	15.86	23.98	PASS
155	5775	MCS0	996	16.5	38.682	15.88	30	PASS
		MCS0	484/65	16.5	37.976	15.80	30	PASS
		MCS0	484/66	16.5	38.239	15.83	30	PASS
171	5855	MCS0	996	16.5	38.416	15.85	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	996	16.5	72.528	18.61	30	PASS

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802.11ax_HE80_RU_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	996	16.5	38.682	15.88	23.98	PASS
		MCS0	484/65	15	27.134	14.34	23.98	PASS
58	5290	MCS0	996	16.5	38.682	15.88	23.98	PASS
		MCS0	484/66	16.5	38.063	15.81	23.98	PASS
106	5530	MCS0	996	16.5	38.860	15.90	23.98	PASS
		MCS0	484/65	16.5	37.369	15.73	23.98	PASS
122	5610	MCS0	996	17	37.801	15.78	23.98	PASS
		MCS0	484/66	17	38.063	15.81	23.98	PASS
138	5690	MCS0	996	16.5	37.714	15.77	23.98	PASS
155	5775	MCS0	996	16.5	37.976	15.80	30	PASS
		MCS0	484/65	16.5	37.801	15.78	30	PASS
		MCS0	484/66	16.5	37.801	15.78	30	PASS
171	5855	MCS0	996	16.5	37.714	15.77	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	996	16.5	71.041	18.52	30	PASS

802.11ax_HE80_RU_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
42	5210	MCS0	996	16.5	16.36	15.51	78.725	18.96	23.98	PASS
		MCS0	484/65	15	14.69	14.03	54.675	17.38	23.98	PASS
58	5290	MCS0	996	16.5	16.49	15.34	78.674	18.96	23.98	PASS
		MCS0	484/66	16.5	16.42	15.29	77.571	18.90	23.98	PASS
106	5530	MCS0	996	16.5	16.56	15.22	78.467	18.95	23.98	PASS
		MCS0	484/65	16.5	16.53	15.16	77.699	18.90	23.98	PASS
122	5610	MCS0	996	17	16.60	15.14	78.279	18.94	23.98	PASS
		MCS0	484/66	17	16.60	15.12	78.129	18.93	23.98	PASS
138	5690	MCS0	996	16.5	16.68	14.99	78.020	18.92	23.98	PASS
155	5775	MCS0	996	16.5	16.69	15.01	78.273	18.94	30	PASS
		MCS0	484/65	16.5	16.60	15.11	78.054	18.92	30	PASS
		MCS0	484/66	16.5	16.58	15.02	77.180	18.88	30	PASS
171	5855	MCS0	996	16.5	16.54	15.12	77.503	18.89	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
171	5855	MCS0	996	16.5	16.54	15.12	146.156	21.65	30	PASS

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802.11ax_HE160_RU_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	996*2	9.5	9.827	9.92	23.98	PASS
		MCS0	996/67	10	9.739	9.89	23.98	PASS
		MCS0	996/S67	9.5	9.605	9.83	23.98	PASS
114	5570	MCS0	996*2	10.5	9.782	9.90	23.98	PASS
		MCS0	996/67	10.5	9.650	9.85	23.98	PASS
		MCS0	996/S67	10.5	9.694	9.87	23.98	PASS
163	5815	MCS0	996*2	10	9.560	9.80	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	996*2	10	18.048	12.56	30	PASS

802.11ax_HE160_RU_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	996*2	9.5	9.737	9.88	23.98	PASS
		MCS0	996/67	10	9.539	9.80	23.98	PASS
		MCS0	996/S67	9.5	9.517	9.79	23.98	PASS
114	5570	MCS0	996*2	10.5	9.516	9.78	23.98	PASS
		MCS0	996/67	10.5	9.539	9.80	23.98	PASS
		MCS0	996/S67	10.5	9.539	9.80	23.98	PASS
163	5815	MCS0	996*2	10	9.407	9.73	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	996*2	10	17.719	12.48	30	PASS

802.11ax_HE160_RU_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
50	5250	MCS0	996*2	9.5	10.44	9.38	19.756	12.96	23.98	PASS
		MCS0	996/67	10	10.26	9.55	19.610	12.92	23.98	PASS
		MCS0	996/S67	9.5	10.34	9.45	19.603	12.92	23.98	PASS
114	5570	MCS0	996*2	10.5	10.67	9.04	19.705	12.95	23.98	PASS
		MCS0	996/67	10.5	10.61	9.13	19.670	12.94	23.98	PASS
		MCS0	996/S67	10.5	10.56	9.12	19.520	12.90	23.98	PASS
163	5815	MCS0	996*2	10	10.65	8.95	19.486	12.90	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
163	5815	MCS0	996*2	10	10.65	8.95	36.748	15.65	30	PASS

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802.11be EHT20 RU_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	242	13	19.707	12.95	23.98	PASS
		MCS0	26/0	5.5	3.448	5.38	23.98	PASS
		MCS0	52/37	8	6.132	7.88	23.98	PASS
		MCS0	106/53	11.5	13.601	11.34	23.98	PASS
		MCS0	52+26 MRU1	10	9.650	9.85	23.98	PASS
		MCS0	106+26 MRU1	12.5	17.369	12.40	23.98	PASS
44	5220	MCS0	242	13	19.527	12.91	23.98	PASS
48	5240	MCS0	242	13	19.482	12.90	23.98	PASS
52	5260	MCS0	242	13	19.982	13.01	23.98	PASS
60	5300	MCS0	242	13	17.605	12.46	23.98	PASS
64	5320	MCS0	242	13	17.645	12.47	23.98	PASS
		MCS0	26/8	7	4.401	6.44	23.98	PASS
		MCS0	52/40	9.5	7.755	8.90	23.98	PASS
		MCS0	106/54	13	17.281	12.38	23.98	PASS
		MCS0	52+26 MRU3	13	17.239	12.37	23.98	PASS
		MCS0	106+26 MRU2	12	13.765	11.39	23.98	PASS
100	5500	MCS0	242	13	19.753	12.96	23.98	PASS
		MCS0	26/0	11.5	15.614	11.94	23.98	PASS
		MCS0	52/37	13	21.756	13.38	23.98	PASS
		MCS0	106/53	13	21.706	13.37	23.98	PASS
		MCS0	52+26 MRU1	13	21.703	13.37	23.98	PASS
		MCS0	106+26 MRU1	13	21.666	13.36	23.98	PASS
120	5600	MCS0	242	13	17.605	12.46	23.98	PASS
140	5700	MCS0	242	13	17.363	12.40	23.98	PASS
		MCS0	26/8	10.5	11.156	10.48	23.98	PASS
		MCS0	52/40	13	19.480	12.90	23.98	PASS
		MCS0	106/54	13	17.441	12.42	23.98	PASS
		MCS0	52+26 MRU3	13	17.200	12.36	23.98	PASS
		MCS0	106+26 MRU2	13	17.210	12.36	23.98	PASS
144	5720	MCS0	242	13	17.524	12.44	23.98	PASS
149	5745	MCS0	242	13	17.204	12.36	30	PASS
		MCS0	26/0	13	22.056	13.44	30	PASS
		MCS0	52/37	13	21.606	13.35	30	PASS
		MCS0	106/53	13	19.614	12.93	30	PASS
		MCS0	52+26 MRU1	13	19.612	12.93	30	PASS
		MCS0	106+26 MRU1	13	19.266	12.85	30	PASS
157	5785	MCS0	242	13	17.204	12.36	30	PASS
165	5825	MCS0	242	13	17.932	12.54	30	PASS
		MCS0	26/8	13	22.107	13.45	30	PASS
		MCS0	52/40	13	19.525	12.91	30	PASS
		MCS0	106/54	13	17.441	12.42	30	PASS
		MCS0	52+26 MRU3	13	17.359	12.40	30	PASS
		MCS0	106+26 MRU2	13	17.092	12.33	30	PASS
169	5845	MCS0	242	13	17.483	12.43	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	242	13	33.009	15.19	30	PASS
173	5865	MCS0	242	13	32.706	15.15	30	PASS
		MCS0	26/0	9	16.350	12.14	30	PASS
		MCS0	52/37	12.5	36.862	15.67	30	PASS
		MCS0	106/53	13	35.774	15.54	30	PASS
		MCS0	52+26 MRU1	13	36.772	15.66	30	PASS
		MCS0	106+26 MRU1	13	32.195	15.08	30	PASS
177	5885	MCS0	242	13	32.631	15.14	30	PASS
		MCS0	26/8	4.5	5.761	7.61	30	PASS
		MCS0	52/40	5	5.802	7.64	30	PASS
		MCS0	106/54	9	13.019	11.15	30	PASS
		MCS0	52+26 MRU3	13	33.153	15.21	30	PASS
		MCS0	106+26 MRU2	13	33.326	15.23	30	PASS

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802.11be EHT20_RU_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	242	13	19.617	12.93	23.98	PASS
		MCS0	26/0	5.5	3.393	5.31	23.98	PASS
		MCS0	52/37	8	6.006	7.79	23.98	PASS
		MCS0	106/53	11.5	13.322	11.25	23.98	PASS
		MCS0	52+26 MRU1	10	9.496	9.78	23.98	PASS
		MCS0	106+26 MRU1	12.5	17.092	12.33	23.98	PASS
44	5220	MCS0	242	13	19.170	12.83	23.98	PASS
48	5240	MCS0	242	13	19.437	12.89	23.98	PASS
52	5260	MCS0	242	13	19.617	12.93	23.98	PASS
60	5300	MCS0	242	13	17.363	12.40	23.98	PASS
64	5320	MCS0	242	13	17.403	12.41	23.98	PASS
		MCS0	26/8	7	4.330	6.37	23.98	PASS
		MCS0	52/40	9.5	7.631	8.83	23.98	PASS
		MCS0	106/54	13	16.927	12.29	23.98	PASS
		MCS0	52+26 MRU3	13	16.886	12.28	23.98	PASS
		MCS0	106+26 MRU2	12	13.608	11.34	23.98	PASS
100	5500	MCS0	242	13	19.662	12.94	23.98	PASS
		MCS0	26/0	11.5	15.294	11.85	23.98	PASS
		MCS0	52/37	13	21.507	13.33	23.98	PASS
		MCS0	106/53	13	21.408	13.31	23.98	PASS
		MCS0	52+26 MRU1	13	21.307	13.29	23.98	PASS
		MCS0	106+26 MRU1	13	21.369	13.30	23.98	PASS
120	5600	MCS0	242	13	17.363	12.40	23.98	PASS
140	5700	MCS0	242	13	16.968	12.30	23.98	PASS
		MCS0	26/8	10.5	10.827	10.35	23.98	PASS
		MCS0	52/40	13	19.080	12.81	23.98	PASS
		MCS0	106/54	13	17.321	12.39	23.98	PASS
		MCS0	52+26 MRU3	13	17.121	12.34	23.98	PASS
		MCS0	106+26 MRU2	13	16.974	12.30	23.98	PASS
144	5720	MCS0	242	13	17.363	12.40	23.98	PASS
149	5745	MCS0	242	13	17.125	12.34	30	PASS
		MCS0	26/0	13	22.005	13.43	30	PASS
		MCS0	52/37	13	21.212	13.27	30	PASS
		MCS0	106/53	13	19.569	12.92	30	PASS
		MCS0	52+26 MRU1	13	19.210	12.84	30	PASS
		MCS0	106+26 MRU1	13	19.221	12.84	30	PASS
157	5785	MCS0	242	13	16.812	12.26	30	PASS
165	5825	MCS0	242	13	17.645	12.47	30	PASS
		MCS0	26/8	13	21.854	13.40	30	PASS
		MCS0	52/40	13	19.213	12.84	30	PASS
		MCS0	106/54	13	17.321	12.39	30	PASS
		MCS0	52+26 MRU3	13	17.239	12.37	30	PASS
		MCS0	106+26 MRU2	13	16.780	12.25	30	PASS
169	5845	MCS0	242	13	17.363	12.40	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845	MCS0	242	13	32.706	15.15	30	PASS
173	5865	MCS0	242	13	32.406	15.11	30	PASS
		MCS0	26/0	9	15.795	11.99	30	PASS
		MCS0	52/37	12.5	36.357	15.61	30	PASS
		MCS0	106/53	13	35.202	15.47	30	PASS
		MCS0	52+26 MRU1	13	36.435	15.62	30	PASS
		MCS0	106+26 MRU1	13	31.826	15.03	30	PASS
177	5885	MCS0	242	13	32.332	15.10	30	PASS
		MCS0	26/8	4.5	5.656	7.53	30	PASS
		MCS0	52/40	5	5.762	7.61	30	PASS
		MCS0	106/54	9	12.722	11.05	30	PASS
		MCS0	52+26 MRU3	13	32.623	15.14	30	PASS
		MCS0	106+26 MRU2	13	32.718	15.15	30	PASS

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802.11b EHT20 RU_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
36	5180	MCS0	242	13	13.59	12.40	40.200	16.04	23.98	PASS
		MCS0	26/0	5.5	6.14	4.68	7.041	8.48	23.98	PASS
		MCS0	52/37	8	8.68	7.13	12.531	10.98	23.98	PASS
		MCS0	106/53	11.5	12.06	10.66	27.683	14.42	23.98	PASS
		MCS0	52+26 MRU1	10	10.41	9.20	19.286	12.85	23.98	PASS
		MCS0	106+26 MRU1	12.5	13.08	11.74	35.234	15.47	23.98	PASS
44	5220	MCS0	242	13	13.48	12.41	39.668	15.98	23.98	PASS
48	5240	MCS0	242	13	13.42	12.43	39.443	15.96	23.98	PASS
52	5260	MCS0	242	13	13.43	12.57	40.067	16.03	23.98	PASS
60	5300	MCS0	242	13	13.02	11.83	35.255	15.47	23.98	PASS
64	5320	MCS0	242	13	13.05	11.79	35.254	15.47	23.98	PASS
		MCS0	26/8	7	7.38	5.36	8.896	9.49	23.98	PASS
		MCS0	52/40	9.5	9.72	7.99	15.656	11.95	23.98	PASS
		MCS0	106/54	13	13.16	11.63	35.221	15.47	23.98	PASS
		MCS0	52+26 MRU3	13	13.14	11.56	34.890	15.43	23.98	PASS
		MCS0	106+26 MRU2	12	12.21	10.59	28.075	14.48	23.98	PASS
100	5500	MCS0	242	13	13.70	12.22	40.080	16.03	23.98	PASS
		MCS0	26/0	11.5	12.73	11.04	31.421	14.97	23.98	PASS
		MCS0	52/37	13	14.07	12.72	44.192	16.45	23.98	PASS
		MCS0	106/53	13	13.95	12.84	44.019	16.44	23.98	PASS
		MCS0	52+26 MRU1	13	13.96	12.85	44.115	16.45	23.98	PASS
		MCS0	106+26 MRU1	13	13.93	12.85	43.971	16.43	23.98	PASS
120	5600	MCS0	242	13	13.17	11.77	35.750	15.53	23.98	PASS
140	5700	MCS0	242	13	13.12	11.61	34.969	15.44	23.98	PASS
		MCS0	26/8	10.5	11.37	9.39	22.374	13.50	23.98	PASS
		MCS0	52/40	13	13.94	11.64	39.325	15.95	23.98	PASS
		MCS0	106/54	13	13.54	10.94	34.976	15.44	23.98	PASS
		MCS0	52+26 MRU3	13	13.54	10.94	34.972	15.44	23.98	PASS
		MCS0	106+26 MRU2	13	13.43	11.18	35.134	15.46	23.98	PASS
144	5720	MCS0	242	13	13.20	11.55	35.152	15.46	23.98	PASS
149	5745	MCS0	242	13	13.18	11.53	34.990	15.44	30	PASS
		MCS0	26/0	13	14.06	12.81	44.518	16.49	30	PASS
		MCS0	52/37	13	13.92	12.81	43.717	16.41	30	PASS
		MCS0	106/53	13	13.37	12.51	39.512	15.97	30	PASS
		MCS0	52+26 MRU1	13	13.50	12.35	39.523	15.97	30	PASS
		MCS0	106+26 MRU1	13	13.59	12.18	39.356	15.95	30	PASS
157	5785	MCS0	242	13	13.19	11.43	34.715	15.41	30	PASS
165	5825	MCS0	242	13	13.37	11.52	35.887	15.55	30	PASS
		MCS0	26/8	13	14.32	12.44	44.529	16.49	30	PASS
		MCS0	52/40	13	13.84	11.75	39.135	15.93	30	PASS
		MCS0	106/54	13	13.53	11.07	35.301	15.48	30	PASS
		MCS0	52+26 MRU3	13	13.74	10.67	35.288	15.48	30	PASS
		MCS0	106+26 MRU2	13	13.43	11.02	34.659	15.40	30	PASS
169	5845	MCS0	242	13	13.35	11.39	35.369	15.49	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
169	5845	MCS0	242	13	13.35	11.39	66.700	18.24	30	PASS
173	5865	MCS0	242	13	13.19	11.47	65.708	18.18	30	PASS
		MCS0	26/0	9	9.95	8.90	33.244	15.22	30	PASS
		MCS0	52/37	12.5	13.42	12.41	74.224	18.71	30	PASS
		MCS0	106/53	13	13.41	12.21	72.649	18.61	30	PASS
		MCS0	52+26 MRU1	13	13.58	12.22	74.363	18.71	30	PASS
		MCS0	106+26 MRU1	13	13.06	11.60	65.376	18.15	30	PASS
177	5885	MCS0	242	13	13.20	11.52	66.105	18.20	30	PASS
		MCS0	26/8	4.5	5.50	4.28	11.731	10.69	30	PASS
		MCS0	52/40	5	5.56	4.06	11.576	10.64	30	PASS
		MCS0	106/54	9	9.33	7.37	26.428	14.22	30	PASS
		MCS0	52+26 MRU3	13	13.50	11.15	66.720	18.24	30	PASS
		MCS0	106+26 MRU2	13	13.40	11.34	66.898	18.25	30	PASS

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802.11be_EHT40_RU_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	484	15.5	31.442	14.98	23.98	PASS
		MCS0	242/61	15	27.329	14.37	23.98	PASS
46	5230	MCS0	484	15.5	31.297	14.96	23.98	PASS
54	5270	MCS0	484	15	30.726	14.88	23.98	PASS
62	5310	MCS0	484	15.5	30.726	14.88	23.98	PASS
		MCS0	242/62	15.5	30.593	14.86	23.98	PASS
102	5510	MCS0	484	15	31.154	14.94	23.98	PASS
		MCS0	242/61	15	30.664	14.87	23.98	PASS
118	5590	MCS0	484	15.5	31.154	14.87	23.98	PASS
134	5670	MCS0	484	15.5	31.082	14.93	23.98	PASS
		MCS0	242/62	15.5	30.453	14.84	23.98	PASS
142	5710	MCS0	484	15.5	31.225	14.95	23.98	PASS
151	5755	MCS0	484	15.5	30.585	14.86	30	PASS
		MCS0	242/61	15.5	31.091	14.93	30	PASS
159	5795	MCS0	484	15.5	31.225	14.95	30	PASS
		MCS0	242/62	15.5	30.383	14.83	30	PASS
167	5835	MCS0	484	15.5	30.797	14.89	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	484	15.5	58.144	17.65	30	PASS
175	5875	MCS0	484	15.5	58.011	17.64	30	PASS
		MCS0	242/61	15.5	57.893	17.63	30	PASS
		MCS0	242/62	15.5	58.160	17.65	30	PASS

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802.11be_EHT40_RU_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	484	15.5	30.939	14.91	23.98	PASS
		MCS0	242/61	15	26.892	14.30	23.98	PASS
46	5230	MCS0	484	15.5	30.585	14.86	23.98	PASS
54	5270	MCS0	484	15	30.444	14.84	23.98	PASS
62	5310	MCS0	484	15.5	30.304	14.82	23.98	PASS
		MCS0	242/62	15.5	30.243	14.81	23.98	PASS
102	5510	MCS0	484	15	30.939	14.91	23.98	PASS
		MCS0	242/61	15	30.313	14.82	23.98	PASS
118	5590	MCS0	484	15.5	30.939	14.81	23.98	PASS
134	5670	MCS0	484	15.5	30.585	14.86	23.98	PASS
		MCS0	242/62	15.5	29.897	14.76	23.98	PASS
142	5710	MCS0	484	15.5	30.868	14.90	23.98	PASS
151	5755	MCS0	484	15.5	29.889	14.76	30	PASS
		MCS0	242/61	15.5	30.735	14.88	30	PASS
159	5795	MCS0	484	15.5	31.010	14.92	30	PASS
		MCS0	242/62	15.5	29.828	14.75	30	PASS
167	5835	MCS0	484	15.5	30.585	14.86	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835	MCS0	484	15.5	57.611	17.61	30	PASS
175	5875	MCS0	484	15.5	57.346	17.59	30	PASS
		MCS0	242/61	15.5	57.495	17.60	30	PASS
		MCS0	242/62	15.5	57.495	17.60	30	PASS

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802.11be EHT40 RU_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
38	5190	MCS0	484	15.5	15.40	14.53	62.981	17.99	23.98	PASS
		MCS0	242/61	15	14.80	13.99	55.213	17.42	23.98	PASS
46	5230	MCS0	484	15.5	15.33	14.59	62.822	17.98	23.98	PASS
54	5270	MCS0	484	15	15.42	14.44	62.560	17.96	23.98	PASS
62	5310	MCS0	484	15.5	15.57	14.28	62.778	17.98	23.98	PASS
		MCS0	242/62	15.5	15.53	14.26	62.342	17.95	23.98	PASS
102	5510	MCS0	484	15	15.64	14.19	62.815	17.98	23.98	PASS
		MCS0	242/61	15	15.61	14.16	62.400	17.95	23.98	PASS
118	5590	MCS0	484	15.5	15.67	14.13	62.709	17.97	23.98	PASS
134	5670	MCS0	484	15.5	15.62	14.19	62.646	17.97	23.98	PASS
		MCS0	242/62	15.5	15.61	14.14	62.280	17.94	23.98	PASS
142	5710	MCS0	484	15.5	15.70	14.11	62.845	17.98	23.98	PASS
151	5755	MCS0	484	15.5	15.70	14.06	62.551	17.96	30	PASS
		MCS0	242/61	15.5	15.65	14.08	62.261	17.94	30	PASS
159	5795	MCS0	484	15.5	15.73	14.02	62.575	17.96	30	PASS
		MCS0	242/62	15.5	15.67	14.02	62.079	17.93	30	PASS
167	5835	MCS0	484	15.5	15.75	14.03	62.805	17.98	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
167	5835	MCS0	484	15.5	15.75	14.03	118.440	20.73	30	PASS
175	5875	MCS0	484	15.5	15.67	14.15	118.482	20.74	30	PASS
		MCS0	242/61	15.5	15.66	14.12	118.018	20.72	30	PASS
		MCS0	242/62	15.5	15.65	14.10	117.635	20.71	30	PASS

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802.11be_EHT80_RU_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	996	16.5	39.310	15.95	23.98	PASS
		MCS0	484/65	15	27.385	14.38	23.98	PASS
		MCS0	484+242 MRU4	16	34.379	15.36	23.98	PASS
58	5290	MCS0	996	16.5	39.220	15.94	23.98	PASS
		MCS0	484/66	16.5	39.040	15.92	23.98	PASS
		MCS0	484+242 MRU1	16	38.842	15.89	23.98	PASS
106	5530	MCS0	996	16.5	39.220	15.94	23.98	PASS
		MCS0	484/65	16.5	38.950	15.91	23.98	PASS
		MCS0	484+242 MRU4	16.5	39.111	15.92	23.98	PASS
122	5610	MCS0	996	17	38.950	15.91	23.98	PASS
		MCS0	484/66	17	38.771	15.89	23.98	PASS
		MCS0	484+242 MRU1	16.5	38.574	15.86	23.98	PASS
138	5690	MCS0	996	16.5	39.040	15.92	23.98	PASS
155	5775	MCS0	996	16.5	39.130	15.93	30	PASS
		MCS0	484/65	16.5	38.504	15.86	30	PASS
		MCS0	484/66	16.5	38.950	15.91	30	PASS
		MCS0	484+242 MRU1	16.5	39.292	15.94	30	PASS
		MCS0	484+242 MRU4	16.5	38.663	15.87	30	PASS
171	5855	MCS0	996	16.5	38.950	15.91	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	996	16.5	73.537	18.67	30	PASS

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802.11be_EHT80_RU_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	996	16.5	39.130	15.93	23.98	PASS
		MCS0	484/65	15	27.322	14.37	23.98	PASS
		MCS0	484+242 MRU4	16	33.597	15.26	23.98	PASS
58	5290	MCS0	996	16.5	39.040	15.92	23.98	PASS
		MCS0	484/66	16.5	38.504	15.86	23.98	PASS
		MCS0	484+242 MRU1	16	38.133	15.81	23.98	PASS
106	5530	MCS0	996	16.5	39.040	15.92	23.98	PASS
		MCS0	484/65	16.5	38.151	15.82	23.98	PASS
		MCS0	484+242 MRU4	16.5	38.397	15.84	23.98	PASS
122	5610	MCS0	996	17	38.063	15.81	23.98	PASS
		MCS0	484/66	17	38.682	15.88	23.98	PASS
		MCS0	484+242 MRU1	16.5	38.309	15.83	23.98	PASS
138	5690	MCS0	996	16.5	38.239	15.83	23.98	PASS
155	5775	MCS0	996	16.5	38.771	15.89	30	PASS
		MCS0	484/65	16.5	38.327	15.84	30	PASS
		MCS0	484/66	16.5	38.327	15.84	30	PASS
		MCS0	484+242 MRU1	16.5	38.752	15.88	30	PASS
		MCS0	484+242 MRU4	16.5	37.783	15.77	30	PASS
171	5855	MCS0	996	16.5	38.504	15.86	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855	MCS0	996	16.5	72.528	18.61	30	PASS

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802.11be_EHT80_RU_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
42	5210	MCS0	996	16.5	16.27	15.67	79.172	18.99	23.98	PASS
		MCS0	484/65	15	14.70	14.08	55.035	17.41	23.98	PASS
		MCS0	484+242 MRU4	16	15.80	15.06	70.130	18.46	23.98	PASS
58	5290	MCS0	996	16.5	16.44	15.44	78.961	18.97	23.98	PASS
		MCS0	484/66	16.5	16.48	15.33	78.493	18.95	23.98	PASS
		MCS0	484+242 MRU1	16	16.46	15.31	78.275	18.94	23.98	PASS
106	5530	MCS0	996	16.5	16.63	15.20	79.049	18.98	23.98	PASS
		MCS0	484/65	16.5	16.57	15.23	78.647	18.96	23.98	PASS
		MCS0	484+242 MRU4	16.5	16.56	15.23	78.687	18.96	23.98	PASS
122	5610	MCS0	996	17	16.59	15.24	78.934	18.97	23.98	PASS
		MCS0	484/66	17	16.61	15.23	79.067	18.98	23.98	PASS
		MCS0	484+242 MRU1	16.5	16.55	15.20	78.353	18.94	23.98	PASS
138	5690	MCS0	996	16.5	16.68	15.06	78.532	18.95	23.98	PASS
155	5775	MCS0	996	16.5	16.69	15.10	78.936	18.97	30	PASS
		MCS0	484/65	16.5	16.64	15.09	78.328	18.94	30	PASS
		MCS0	484/66	16.5	16.68	15.00	78.093	18.93	30	PASS
		MCS0	484+242 MRU1	16.5	16.64	15.10	78.545	18.95	30	PASS
		MCS0	484+242 MRU4	16.5	16.63	15.09	78.365	18.94	30	PASS
171	5855	MCS0	996	16.5	16.63	15.05	77.926	18.92	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
171	5855	MCS0	996	16.5	16.63	15.05	146.955	21.67	30	PASS

802.11be_EHT160_RU_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	996*2	9.5	9.930	9.97	23.98	PASS
		MCS0	996/67	10	9.809	9.92	23.98	PASS
		MCS0	996/S67	9.5	9.809	9.92	23.98	PASS
		MCS0	996+484 MRU1	9.5	9.829	9.92	23.98	PASS
		MCS0	996+484 MRU2	9.5	9.738	9.88	23.98	PASS
		MCS0	996+484+242 MRU1	10	9.692	9.86	23.98	PASS
		MCS0	996+484+242 MRU2	10	9.760	9.89	23.98	PASS
114	5570	MCS0	996*2	10.5	9.816	9.92	23.98	PASS
		MCS0	996/67	10.5	9.719	9.88	23.98	PASS
		MCS0	996/S67	10.5	9.787	9.91	23.98	PASS
		MCS0	996+484 MRU3	10.5	9.874	9.94	23.98	PASS
		MCS0	996+484 MRU4	10.5	9.874	9.94	23.98	PASS
		MCS0	996+484+242 MRU7	11	9.715	9.87	23.98	PASS
		MCS0	996+484+242 MRU8	11	9.737	9.88	23.98	PASS
163	5815	MCS0	996*2	10	9.793	9.91	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	996*2	10	18.490	12.67	30	PASS

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802.11be_EHT160_RU_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	996*2	9.5	9.816	9.92	23.98	PASS
		MCS0	996/67	10	9.630	9.84	23.98	PASS
		MCS0	996/S67	9.5	9.630	9.84	23.98	PASS
		MCS0	996+484 MRU1	9.5	9.716	9.87	23.98	PASS
		MCS0	996+484 MRU2	9.5	9.627	9.83	23.98	PASS
		MCS0	996+484+242 MRU1	10	9.560	9.80	23.98	PASS
		MCS0	996+484+242 MRU2	10	9.692	9.86	23.98	PASS
114	5570	MCS0	996*2	10.5	9.659	9.85	23.98	PASS
		MCS0	996/67	10.5	9.697	9.87	23.98	PASS
		MCS0	996/S67	10.5	9.564	9.81	23.98	PASS
		MCS0	996+484 MRU3	10.5	9.649	9.84	23.98	PASS
		MCS0	996+484 MRU4	10.5	9.671	9.85	23.98	PASS
		MCS0	996+484+242 MRU7	11	9.516	9.78	23.98	PASS
		MCS0	996+484+242 MRU8	11	9.604	9.82	23.98	PASS
163	5815	MCS0	996*2	10	9.659	9.85	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815	MCS0	996*2	10	18.194	12.60	30	PASS

802.11be_EHT160_RU_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
50	5250	MCS0	996*2	9.5	10.44	9.45	19.873	12.98	23.98	PASS
		MCS0	996/67	10	10.32	9.52	19.702	12.95	23.98	PASS
		MCS0	996/S67	9.5	10.49	9.37	19.828	12.97	23.98	PASS
		MCS0	996+484 MRU1	9.5	10.37	9.43	19.682	12.94	23.98	PASS
		MCS0	996+484 MRU2	9.5	10.39	9.45	19.772	12.96	23.98	PASS
		MCS0	996+484+242 MRU1	10	10.32	9.46	19.615	12.93	23.98	PASS
		MCS0	996+484+242 MRU2	10	10.36	9.39	19.573	12.92	23.98	PASS
114	5570	MCS0	996*2	10.5	10.68	9.11	19.839	12.98	23.98	PASS
		MCS0	996/67	10.5	10.64	9.14	19.775	12.96	23.98	PASS
		MCS0	996/S67	10.5	10.60	9.15	19.688	12.94	23.98	PASS
		MCS0	996+484 MRU3	10.5	10.68	9.08	19.808	12.97	23.98	PASS
		MCS0	996+484 MRU4	10.5	10.62	9.13	19.741	12.95	23.98	PASS
		MCS0	996+484+242 MRU7	11	10.62	9.16	19.796	12.97	23.98	PASS
		MCS0	996+484+242 MRU8	11	10.60	9.20	19.819	12.97	23.98	PASS
163	5815	MCS0	996*2	10	10.69	9.04	19.735	12.95	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
163	5815	MCS0	996*2	10	10.69	9.04	37.218	15.71	30	PASS

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7.2.4 EIRP

802.11a_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	13.67	2.55	41.879	16.22	22.19	PASS
44	5220	13.65	2.55	41.687	16.20	22.19	PASS
48	5240	13.73	2.55	42.462	16.28	22.2	PASS
52	5260	18.83	2.81	145.881	21.64	29.22	PASS
60	5300	13.85	2.81	46.345	16.66	29.2	PASS
64	5320	13.43	2.81	42.073	16.24	29.2	PASS
100	5500	18.88	2.55	138.995	21.43	29.23	PASS
120	5600	18.86	2.55	138.357	21.41	29.25	PASS
140	5700	18.93	2.55	140.605	21.48	29.22	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	17.93	2.76	117.259	20.69	30	PASS
173	5865	18.20	2.76	124.780	20.96	30	PASS
177	5885	17.70	2.76	111.210	20.46	30	PASS

802.11a_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	13.65	2.83	44.463	16.48	22.19	PASS
44	5220	13.63	2.83	44.259	16.46	22.19	PASS
48	5240	13.64	2.83	44.361	16.47	22.19	PASS
52	5260	18.82	2.90	148.594	21.72	29.22	PASS
60	5300	13.75	2.90	46.238	16.65	29.19	PASS
64	5320	13.34	2.90	42.073	16.24	29.19	PASS
100	5500	18.85	2.56	138.357	21.41	29.21	PASS
120	5600	18.78	2.56	136.144	21.34	29.21	PASS
140	5700	18.92	2.56	140.605	21.48	29.21	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	17.83	2.75	114.326	20.58	30	PASS
173	5865	18.15	2.75	123.068	20.90	30	PASS
177	5885	17.63	2.75	109.181	20.38	30	PASS

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802.11a_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	16.76	2.69	88.105	19.45	22.19	PASS
44	5220	16.77	2.69	88.308	19.46	22.19	PASS
48	5240	16.77	2.69	88.512	19.47	22.19	PASS
52	5260	21.91	2.86	299.226	24.76	29.22	PASS
60	5300	16.92	2.86	94.842	19.77	29.19	PASS
64	5320	16.46	2.86	85.507	19.32	29.19	PASS
100	5500	21.95	2.56	282.488	24.51	29.21	PASS
120	5600	21.93	2.56	281.190	24.49	29.21	PASS
140	5700	21.98	2.56	283.792	24.53	29.21	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	20.96	2.76	235.246	23.72	30	PASS
173	5865	21.21	2.76	249.271	23.97	30	PASS
177	5885	20.78	2.76	225.708	23.54	30	PASS

802.11n_HT20_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	13.86	2.55	43.752	16.41	22.5	PASS
44	5220	13.92	2.55	44.361	16.47	22.49	PASS
48	5240	13.96	2.55	44.771	16.51	22.49	PASS
52	5260	13.85	2.81	46.345	16.66	29.5	PASS
60	5300	13.92	2.81	47.098	16.73	29.49	PASS
64	5320	13.92	2.81	47.098	16.73	29.49	PASS
100	5500	13.86	2.55	43.752	16.41	29.5	PASS
120	5600	13.88	2.55	43.954	16.43	29.49	PASS
140	5700	11.91	2.55	27.925	14.46	29.51	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	11.95	2.76	29.610	14.71	30	PASS
173	5865	12.50	2.76	33.607	15.26	30	PASS
177	5885	11.87	2.76	29.069	14.63	30	PASS

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802.11n_HT20_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	13.83	2.83	46.345	16.66	22.48	PASS
44	5220	13.90	2.83	47.098	16.73	22.47	PASS
48	5240	13.90	2.83	47.098	16.73	22.48	PASS
52	5260	13.76	2.90	46.345	16.66	29.48	PASS
60	5300	13.85	2.90	47.315	16.75	29.48	PASS
64	5320	13.90	2.90	47.863	16.80	29.48	PASS
100	5500	13.76	2.56	42.855	16.32	29.49	PASS
120	5600	13.78	2.56	43.053	16.34	29.48	PASS
140	5700	11.84	2.56	27.542	14.40	29.51	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	11.85	2.75	28.869	14.60	30	PASS
173	5865	12.48	2.75	33.376	15.23	30	PASS
177	5885	11.84	2.75	28.803	14.59	30	PASS

802.11n_HT20_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	16.94	2.69	91.833	19.63	22.48	PASS
44	5220	16.98	2.69	92.683	19.67	22.47	PASS
48	5240	16.98	2.69	92.897	19.68	22.48	PASS
52	5260	16.91	2.86	94.624	19.76	29.48	PASS
60	5300	16.93	2.86	95.280	19.79	29.48	PASS
64	5320	16.97	2.86	96.161	19.83	29.48	PASS
100	5500	16.92	2.56	88.512	19.47	29.49	PASS
120	5600	16.92	2.56	88.512	19.47	29.48	PASS
140	5700	14.99	2.56	56.754	17.54	29.51	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	15.01	2.76	59.806	17.77	30	PASS
173	5865	15.52	2.76	67.206	18.27	30	PASS
177	5885	14.94	2.76	58.879	17.70	30	PASS

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802.11n_HT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.91	2.55	55.719	17.46	23.01	PASS
46	5230	14.90	2.55	55.590	17.45	23.01	PASS
54	5270	14.93	2.81	59.429	17.74	30	PASS
62	5310	13.88	2.81	46.666	16.69	30	PASS
102	5510	14.89	2.55	55.463	17.44	30	PASS
118	5590	14.90	2.55	55.590	17.45	30	PASS
134	5670	14.87	2.55	55.208	17.42	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	14.94	2.76	58.920	17.70	30	PASS
175	5875	14.95	2.76	59.056	17.71	30	PASS

802.11n_HT40_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.81	2.83	58.076	17.64	23.01	PASS
46	5230	14.80	2.83	57.943	17.63	23.01	PASS
54	5270	14.91	2.90	60.395	17.81	30	PASS
62	5310	13.86	2.90	47.424	16.76	30	PASS
102	5510	14.82	2.56	54.702	17.38	30	PASS
118	5590	14.80	2.56	54.450	17.36	30	PASS
134	5670	14.82	2.56	54.702	17.38	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	14.88	2.75	57.978	17.63	30	PASS
175	5875	14.91	2.75	58.380	17.66	30	PASS

802.11n_HT40_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	17.97	2.69	116.413	20.66	23.01	PASS
46	5230	17.99	2.69	117.220	20.69	23.01	PASS
54	5270	17.95	2.86	120.504	20.81	30	PASS
62	5310	16.90	2.86	94.406	19.75	30	PASS
102	5510	17.93	2.56	111.944	20.49	30	PASS
118	5590	17.91	2.56	111.429	20.47	30	PASS
134	5670	17.94	2.56	112.202	20.50	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	17.96	2.76	118.004	20.72	30	PASS
175	5875	17.96	2.76	118.010	20.72	30	PASS

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802.11ac_VHT20_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	13.77	2.55	42.855	16.32	22.5	PASS
44	5220	13.90	2.55	44.157	16.45	22.49	PASS
48	5240	13.87	2.55	43.853	16.42	22.49	PASS
52	5260	13.76	2.81	45.394	16.57	29.5	PASS
60	5300	13.83	2.81	46.132	16.64	29.49	PASS
64	5320	13.85	2.81	46.345	16.66	29.49	PASS
100	5500	13.79	2.55	43.053	16.34	29.5	PASS
120	5600	13.80	2.55	43.152	16.35	29.49	PASS
140	5700	11.82	2.55	27.353	14.37	29.51	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	11.84	2.76	28.869	14.60	30	PASS
173	5865	12.41	2.76	32.918	15.17	30	PASS
177	5885	11.76	2.76	28.342	14.52	30	PASS

802.11ac_VHT20_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	13.76	2.83	45.604	16.59	22.48	PASS
44	5220	13.84	2.83	46.452	16.67	22.47	PASS
48	5240	13.79	2.83	45.920	16.62	22.48	PASS
52	5260	13.68	2.90	45.499	16.58	29.48	PASS
60	5300	13.79	2.90	46.666	16.69	29.48	PASS
64	5320	13.75	2.90	46.238	16.65	29.48	PASS
100	5500	13.76	2.56	42.855	16.32	29.49	PASS
120	5600	13.73	2.56	42.560	16.29	29.48	PASS
140	5700	11.73	2.56	26.853	14.29	29.51	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	11.74	2.75	28.147	14.49	30	PASS
173	5865	12.34	2.75	32.317	15.09	30	PASS
177	5885	11.66	2.75	27.633	14.41	30	PASS

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802.11ac_VHT20_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	16.87	2.69	90.573	19.57	22.48	PASS
44	5220	16.93	2.69	91.622	19.62	22.47	PASS
48	5240	16.95	2.69	92.045	19.64	22.48	PASS
52	5260	16.86	2.86	93.756	19.72	29.48	PASS
60	5300	16.88	2.86	94.189	19.74	29.48	PASS
64	5320	16.88	2.86	94.189	19.74	29.48	PASS
100	5500	16.81	2.56	86.497	19.37	29.49	PASS
120	5600	16.83	2.56	86.696	19.38	29.48	PASS
140	5700	14.91	2.56	55.847	17.47	29.51	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	14.89	2.76	58.195	17.65	30	PASS
173	5865	15.47	2.76	66.500	18.23	30	PASS
177	5885	14.86	2.76	57.794	17.62	30	PASS

802.11ac_VHT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.88	2.55	55.335	17.43	23.01	PASS
46	5230	14.84	2.55	54.828	17.39	23.01	PASS
54	5270	14.83	2.81	58.076	17.64	30	PASS
62	5310	13.82	2.81	46.026	16.63	30	PASS
102	5510	14.78	2.55	54.075	17.33	30	PASS
118	5590	14.81	2.55	54.450	17.36	30	PASS
134	5670	14.76	2.55	53.827	17.31	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	14.86	2.76	57.868	17.62	30	PASS
175	5875	14.87	2.76	58.001	17.63	30	PASS

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802.11ac_VHT40_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.75	2.83	57.280	17.58	23.01	PASS
46	5230	14.74	2.83	57.148	17.57	23.01	PASS
54	5270	14.74	2.90	58.076	17.64	30	PASS
62	5310	13.77	2.90	46.452	16.67	30	PASS
102	5510	14.72	2.56	53.456	17.28	30	PASS
118	5590	14.78	2.56	54.200	17.34	30	PASS
134	5670	14.70	2.56	53.211	17.26	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	14.82	2.75	57.205	17.57	30	PASS
175	5875	14.83	2.75	57.337	17.58	30	PASS

802.11ac_VHT40_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	17.93	2.69	115.345	20.62	23.01	PASS
46	5230	17.90	2.69	114.551	20.59	23.01	PASS
54	5270	17.85	2.86	117.761	20.71	30	PASS
62	5310	16.86	2.86	93.541	19.71	30	PASS
102	5510	17.86	2.56	110.154	20.42	30	PASS
118	5590	17.83	2.56	109.144	20.38	30	PASS
134	5670	17.85	2.56	109.901	20.41	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	17.88	2.76	115.714	20.63	30	PASS
175	5875	17.89	2.76	116.021	20.65	30	PASS

802.11ac_VHT80_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	13.41	2.55	39.446	15.96	23.01	PASS
58	5290	13.89	2.81	46.774	16.70	30	PASS
106	5530	15.89	2.55	69.823	18.44	30	PASS
122	5610	15.80	2.55	68.391	18.35	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	15.90	2.76	73.525	18.66	30	PASS

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802.11ac_VHT80_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	13.34	2.83	41.400	16.17	23.01	PASS
58	5290	13.88	2.90	47.643	16.78	30	PASS
106	5530	15.81	2.56	68.707	18.37	30	PASS
122	5610	15.74	2.56	67.608	18.30	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	15.82	2.75	72.017	18.57	30	PASS

802.11ac_VHT80_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	16.50	2.69	82.985	19.19	23.01	PASS
58	5290	16.98	2.86	96.383	19.84	30	PASS
106	5530	18.99	2.56	142.561	21.54	30	PASS
122	5610	18.81	2.56	137.088	21.37	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	18.92	2.76	147.058	21.67	30	PASS

802.11ac_VHT160_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	9.94	2.81	18.836	12.75	23.01	PASS
114	5570	9.83	2.55	17.298	12.38	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	9.93	2.76	18.597	12.69	30	PASS

802.11ac_VHT160_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	9.86	2.90	18.880	12.76	23.01	PASS
114	5570	9.77	2.56	17.100	12.33	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	9.88	2.75	18.342	12.63	30	PASS

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CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	12.98	2.86	38.371	15.84	23.01	PASS
114	5570	12.92	2.56	35.237	15.47	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	12.94	2.76	37.153	15.70	30	PASS

802.11ax_HE20_SU_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	11.84	2.55	27.479	14.39	23.01	PASS
44	5220	11.77	2.55	27.040	14.32	23.01	PASS
48	5240	11.88	2.55	27.733	14.43	23.01	PASS
52	5260	12.28	2.81	32.285	15.09	23.01	PASS
60	5300	11.77	2.81	28.708	14.58	23.01	PASS
64	5320	11.32	2.81	25.882	14.13	23.01	PASS
100	5500	12.27	2.55	30.339	14.82	23.01	PASS
120	5600	11.79	2.55	27.164	14.34	23.01	PASS
140	5700	11.79	2.55	27.164	14.34	23.01	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	11.83	2.76	28.803	14.59	30	PASS
173	5865	11.71	2.76	28.018	14.47	30	PASS
177	5885	11.73	2.76	28.147	14.49	30	PASS

802.11ax_HE20_SU_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	11.78	2.83	28.907	14.61	23.01	PASS
44	5220	11.72	2.83	28.510	14.55	23.01	PASS
48	5240	11.79	2.83	28.973	14.62	23.01	PASS
52	5260	12.18	2.90	32.211	15.08	23.01	PASS
60	5300	11.66	2.90	28.576	14.56	23.01	PASS
64	5320	11.30	2.90	26.303	14.20	23.01	PASS
100	5500	12.25	2.56	30.269	14.81	23.01	PASS
120	5600	11.72	2.56	26.792	14.28	23.01	PASS
140	5700	11.72	2.56	26.792	14.28	23.01	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	11.69	2.75	27.825	14.44	30	PASS
173	5865	11.68	2.75	27.761	14.43	30	PASS
177	5885	11.64	2.75	27.507	14.39	30	PASS

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802.11ax_HE20_SU_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	14.90	2.69	57.412	17.59	23.01	PASS
44	5220	14.90	2.69	57.412	17.59	23.01	PASS
48	5240	14.97	2.69	58.345	17.66	23.01	PASS
52	5260	15.36	2.86	66.374	18.22	23.01	PASS
60	5300	14.85	2.86	59.020	17.71	23.01	PASS
64	5320	14.43	2.86	53.456	17.28	23.01	PASS
100	5500	15.37	2.56	62.087	17.93	23	PASS
120	5600	14.95	2.56	56.364	17.51	23.01	PASS
140	5700	14.87	2.56	55.335	17.43	23.01	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	14.94	2.76	58.779	17.69	30	PASS
173	5865	14.87	2.76	57.867	17.62	30	PASS
177	5885	14.85	2.76	57.554	17.60	30	PASS

802.11ax_HE40_SU_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.78	2.55	54.075	17.33	23.01	PASS
46	5230	14.74	2.55	53.580	17.29	23.01	PASS
54	5270	14.77	2.81	57.280	17.58	26.02	PASS
62	5310	14.81	2.81	57.810	17.62	26.02	PASS
102	5510	14.86	2.55	55.081	17.41	26.02	PASS
118	5590	14.82	2.55	54.576	17.37	26.02	PASS
134	5670	14.80	2.55	54.325	17.35	26.02	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	14.77	2.76	56.681	17.53	30	PASS
175	5875	14.75	2.76	56.420	17.51	30	PASS

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802.11ax_HE40_SU_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.75	2.83	57.280	17.58	23.01	PASS
46	5230	14.71	2.83	56.754	17.54	23.01	PASS
54	5270	14.74	2.90	58.076	17.64	26.02	PASS
62	5310	14.80	2.90	58.884	17.70	26.02	PASS
102	5510	14.78	2.56	54.200	17.34	26.02	PASS
118	5590	14.68	2.56	52.966	17.24	26.02	PASS
134	5670	14.74	2.56	53.703	17.30	26.02	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	14.72	2.75	55.903	17.47	30	PASS
175	5875	14.74	2.75	56.161	17.49	30	PASS

802.11ax_HE40_SU_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	17.93	2.69	115.611	20.63	23.01	PASS
46	5230	17.88	2.69	114.025	20.57	23.01	PASS
54	5270	17.91	2.86	119.124	20.76	29.03	PASS
62	5310	17.92	2.86	119.399	20.77	29.03	PASS
102	5510	17.92	2.56	111.429	20.47	29.03	PASS
118	5590	17.91	2.56	111.173	20.46	29.03	PASS
134	5670	17.89	2.56	110.917	20.45	29.03	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	17.87	2.76	115.390	20.62	30	PASS
175	5875	17.84	2.76	114.575	20.59	30	PASS

802.11ax_HE80_SU_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	15.39	2.55	62.230	17.94	23.01	PASS
58	5290	15.24	2.81	63.826	18.05	29.03	PASS
106	5530	15.79	2.55	68.234	18.34	29.03	PASS
122	5610	15.78	2.55	68.077	18.33	29.03	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	15.76	2.76	71.193	18.52	30	PASS

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802.11ax_HE80_SU_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	15.30	2.83	65.013	18.13	23.01	PASS
58	5290	15.16	2.90	63.973	18.06	29.03	PASS
106	5530	15.68	2.56	66.681	18.24	29.03	PASS
122	5610	15.63	2.56	65.917	18.19	29.03	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	15.71	2.75	70.216	18.46	30	PASS

802.11ax_HE80_SU_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	18.40	2.69	128.529	21.09	23.01	PASS
58	5290	18.37	2.86	132.434	21.22	29.03	PASS
106	5530	18.90	2.56	139.637	21.45	29.03	PASS
122	5610	18.87	2.56	138.676	21.42	29.03	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	18.88	2.76	145.584	21.63	30	PASS

802.11ax_HE160_SU_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	9.86	2.81	18.493	12.67	23.01	PASS
114	5570	9.86	2.55	17.418	12.41	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	9.82	2.76	18.097	12.58	30	PASS

802.11ax_HE160_SU_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	9.78	2.90	18.535	12.68	23.01	PASS
114	5570	9.72	2.56	16.904	12.28	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	9.80	2.75	17.973	12.55	30	PASS

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802.11ax_HE160_SU_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	12.91	2.86	37.757	15.77	23.01	PASS
114	5570	12.90	2.56	35.075	15.45	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	12.90	2.76	36.806	15.66	30	PASS

802.11be_EHT20_SU_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	11.93	2.55	28.054	14.48	22.79	PASS
44	5220	11.85	2.55	27.542	14.40	22.8	PASS
48	5240	11.96	2.55	28.249	14.51	22.79	PASS
52	5260	12.38	2.81	33.037	15.19	22.8	PASS
60	5300	11.79	2.81	28.840	14.60	22.8	PASS
64	5320	11.41	2.81	26.424	14.22	22.8	PASS
100	5500	12.32	2.55	30.690	14.87	22.81	PASS
120	5600	11.84	2.55	27.479	14.39	22.8	PASS
140	5700	11.81	2.55	27.290	14.36	22.8	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	11.84	2.76	28.869	14.60	30	PASS
173	5865	11.77	2.76	28.408	14.53	30	PASS
177	5885	11.80	2.76	28.605	14.56	30	PASS

802.11be_EHT20_SU_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	11.92	2.83	29.854	14.75	22.8	PASS
44	5220	11.84	2.83	29.309	14.67	22.79	PASS
48	5240	11.89	2.83	29.648	14.72	22.79	PASS
52	5260	12.28	2.90	32.961	15.18	22.79	PASS
60	5300	11.73	2.90	29.040	14.63	22.8	PASS
64	5320	11.39	2.90	26.853	14.29	22.79	PASS
100	5500	12.31	2.56	30.690	14.87	22.8	PASS
120	5600	11.81	2.56	27.353	14.37	22.79	PASS
140	5700	11.77	2.56	27.102	14.33	22.8	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	11.78	2.75	28.408	14.53	30	PASS
173	5865	11.74	2.75	28.147	14.49	30	PASS
177	5885	11.75	2.75	28.212	14.50	30	PASS

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802.11be_EHT20_SU_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	15.00	2.69	58.749	17.69	22.79	PASS
44	5220	14.91	2.69	57.544	17.60	22.79	PASS
48	5240	15.02	2.69	59.020	17.71	22.79	PASS
52	5260	15.44	2.86	67.453	18.29	22.79	PASS
60	5300	14.88	2.86	59.293	17.73	22.8	PASS
64	5320	14.53	2.86	54.702	17.38	22.79	PASS
100	5500	15.38	2.56	62.230	17.94	22.80	PASS
120	5600	14.99	2.56	56.754	17.54	22.79	PASS
140	5700	14.89	2.56	55.463	17.44	22.8	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	14.97	2.76	59.164	17.72	30	PASS
173	5865	14.88	2.76	58.053	17.64	30	PASS
177	5885	14.94	2.76	58.781	17.69	30	PASS

802.11be_EHT40_SU_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.89	2.55	55.463	17.44	23.01	PASS
46	5230	14.81	2.55	54.450	17.36	23.01	PASS
54	5270	14.87	2.81	58.614	17.68	25.81	PASS
62	5310	14.89	2.81	58.884	17.70	25.81	PASS
102	5510	14.92	2.55	55.847	17.47	25.81	PASS
118	5590	14.83	2.55	54.702	17.38	25.8	PASS
134	5670	14.89	2.55	55.463	17.44	25.81	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	14.85	2.76	57.735	17.61	30	PASS
175	5875	14.83	2.76	57.469	17.59	30	PASS

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802.11be_EHT40_SU_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.81	2.83	58.076	17.64	23.01	PASS
46	5230	14.71	2.83	56.754	17.54	23.01	PASS
54	5270	14.81	2.90	59.020	17.71	25.81	PASS
62	5310	14.81	2.90	59.020	17.71	25.81	PASS
102	5510	14.90	2.56	55.719	17.46	25.81	PASS
118	5590	14.77	2.56	54.075	17.33	25.81	PASS
134	5670	14.84	2.56	54.954	17.40	25.81	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	14.79	2.75	56.811	17.54	30	PASS
175	5875	14.82	2.75	57.205	17.57	30	PASS

802.11be_EHT40_SU_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	17.98	2.69	116.681	20.67	23.01	PASS
46	5230	17.94	2.69	115.878	20.64	23.01	PASS
54	5270	17.97	2.86	121.060	20.83	25.81	PASS
62	5310	17.96	2.86	120.504	20.81	25.81	PASS
102	5510	17.98	2.56	112.980	20.53	25.81	PASS
118	5590	17.96	2.56	112.460	20.51	25.8	PASS
134	5670	17.97	2.56	112.980	20.53	25.81	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	17.91	2.76	116.663	20.67	30	PASS
175	5875	17.91	2.76	116.526	20.66	30	PASS

802.11be_EHT80_SU_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	15.43	2.55	62.806	17.98	23.01	PASS
58	5290	15.35	2.81	65.464	18.16	28.91	PASS
106	5530	15.83	2.55	68.865	18.38	28.91	PASS
122	5610	15.82	2.55	68.707	18.37	28.9	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	15.84	2.76	72.516	18.60	30	PASS

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802.11be_EHT80_SU_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	15.41	2.83	66.681	18.24	23.01	PASS
58	5290	15.26	2.90	65.464	18.16	28.91	PASS
106	5530	15.74	2.56	67.608	18.30	28.9	PASS
122	5610	15.72	2.56	67.298	18.28	28.9	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	15.79	2.75	71.521	18.54	30	PASS

802.11be_EHT80_SU_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	18.49	2.69	131.220	21.18	23.01	PASS
58	5290	18.47	2.86	135.831	21.33	28.91	PASS
106	5530	18.97	2.56	142.233	21.53	28.9	PASS
122	5610	18.95	2.56	141.579	21.51	28.9	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	18.96	2.76	148.488	21.72	30	PASS

802.11be_EHT160_SU_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	9.89	2.81	18.621	12.70	23.01	PASS
114	5570	9.88	2.55	17.498	12.43	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	9.89	2.76	18.391	12.65	30	PASS

802.11be_EHT160_SU_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	9.79	2.90	18.578	12.69	23.01	PASS
114	5570	9.78	2.56	17.140	12.34	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	9.86	2.75	18.223	12.61	30	PASS

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802.11be_EHT160_SU_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	12.96	2.86	38.194	15.82	23.01	PASS
114	5570	12.97	2.56	35.645	15.52	30	PASS
CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	12.97	2.76	37.396	15.73	30	PASS

802.11ax_HE20_RU_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	242	12.87	2.55	34.834	15.42	23.01	PASS
		26/0	5.30	2.55	6.095	7.85	23.01	PASS
		52/37	7.81	2.55	10.864	10.36	23.01	PASS
		106/53	11.28	2.55	24.155	13.83	23.01	PASS
44	5220	242	12.87	2.55	34.834	15.42	23.01	PASS
48	5240	242	12.82	2.55	34.435	15.37	23.01	PASS
52	5260	242	12.93	2.81	37.497	15.74	30	PASS
60	5300	242	12.36	2.81	32.885	15.17	30	PASS
64	5320	242	12.40	2.81	33.189	15.21	30	PASS
		26/8	6.35	2.81	8.241	9.16	30	PASS
		52/40	8.81	2.81	14.521	11.62	30	PASS
		106/54	12.32	2.81	32.584	15.13	30	PASS
100	5500	242	12.90	2.55	35.075	15.45	30	PASS
		26/0	11.91	2.55	27.925	14.46	30	PASS
		52/37	13.30	2.55	38.459	15.85	30	PASS
		106/53	13.31	2.55	38.548	15.86	30	PASS
120	5600	242	12.40	2.55	31.261	14.95	30	PASS
140	5700	242	12.34	2.55	30.832	14.89	30	PASS
		26/8	10.44	2.55	19.907	12.99	30	PASS
		52/40	12.83	2.55	34.514	15.38	30	PASS
		106/54	12.35	2.55	30.903	14.90	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	242	12.39	2.76	32.721	15.15	30	PASS
173	5865	242	12.28	2.76	31.903	15.04	30	PASS
		26/0	9.34	2.76	16.233	12.10	30	PASS
		52/37	12.87	2.76	36.519	15.63	30	PASS
		106/53	12.68	2.76	34.967	15.44	30	PASS
177	5885	242	12.34	2.76	32.347	15.10	30	PASS
		26/8	4.82	2.76	5.733	7.58	30	PASS
		52/40	4.80	2.76	5.695	7.56	30	PASS
		106/54	8.37	2.76	12.961	11.13	30	PASS

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802.11ax_HE20_RU_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	242	12.84	2.83	36.898	15.67	23.01	PASS
		26/0	5.23	2.83	6.397	8.06	23.01	PASS
		52/37	7.78	2.83	11.508	10.61	23.01	PASS
		106/53	11.20	2.83	25.293	14.03	23.01	PASS
44	5220	242	12.79	2.83	36.475	15.62	23.01	PASS
48	5240	242	12.74	2.83	36.058	15.57	23.01	PASS
52	5260	242	12.84	2.90	37.497	15.74	30	PASS
60	5300	242	12.34	2.90	33.420	15.24	30	PASS
64	5320	242	12.30	2.90	33.113	15.20	30	PASS
		26/8	6.28	2.90	8.279	9.18	30	PASS
		52/40	8.79	2.90	14.757	11.69	30	PASS
		106/54	12.26	2.90	32.810	15.16	30	PASS
100	5500	full	12.89	2.56	35.075	15.45	30	PASS
		26/0	11.79	2.56	27.227	14.35	30	PASS
		52/37	13.22	2.56	37.844	15.78	30	PASS
		106/53	13.23	2.56	37.931	15.79	30	PASS
120	5600	242	12.35	2.56	30.974	14.91	30	PASS
140	5700	242	12.26	2.56	30.339	14.82	30	PASS
		26/8	10.31	2.56	19.364	12.87	30	PASS
		52/40	12.73	2.56	33.806	15.29	30	PASS
		106/54	12.26	2.56	30.339	14.82	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	242	12.30	2.75	31.977	15.05	30	PASS
173	5865	242	12.21	2.75	31.321	14.96	30	PASS
		26/0	9.22	2.75	15.755	11.97	30	PASS
		52/37	12.80	2.75	35.853	15.55	30	PASS
		106/53	12.62	2.75	34.408	15.37	30	PASS
177	5885	242	12.24	2.75	31.538	14.99	30	PASS
		26/8	4.73	2.75	5.603	7.48	30	PASS
		52/40	4.71	2.75	5.566	7.46	30	PASS
		106/54	8.23	2.75	12.521	10.98	30	PASS

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CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	242	15.93	2.69	72.778	18.62	23.01	PASS
		26/0	8.39	2.69	12.823	11.08	23.01	PASS
		52/37	10.87	2.69	22.699	13.56	23.01	PASS
		106/53	14.34	2.69	50.466	17.03	23.01	PASS
44	5220	242	15.90	2.69	72.277	18.59	23.01	PASS
48	5240	242	15.94	2.69	73.114	18.64	23.01	PASS
52	5260	242	15.94	2.86	75.858	18.80	30	PASS
60	5300	242	15.41	2.86	66.988	18.26	30	PASS
64	5320	242	15.42	2.86	67.143	18.27	30	PASS
		26/8	9.45	2.86	17.022	12.31	30	PASS
		52/40	11.85	2.86	29.512	14.70	30	PASS
		106/54	15.37	2.86	66.374	18.22	30	PASS
100	5500	242	16.01	2.56	71.945	18.57	30	PASS
		26/0	14.95	2.56	56.234	17.50	30	PASS
		52/37	16.35	2.56	77.804	18.91	30	PASS
		106/53	16.36	2.56	77.804	18.91	30	PASS
120	5600	242	15.42	2.56	62.806	17.98	30	PASS
140	5700	242	15.36	2.56	61.802	17.91	30	PASS
		26/8	13.49	2.56	40.179	16.04	30	PASS
		52/40	15.91	2.56	70.307	18.47	30	PASS
		106/54	15.37	2.56	62.087	17.93	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	242	15.44	2.76	65.960	18.19	30	PASS
173	5865	242	15.41	2.76	65.480	18.16	30	PASS
		26/0	12.43	2.76	32.980	15.18	30	PASS
		52/37	15.88	2.76	73.008	18.63	30	PASS
		106/53	15.81	2.76	71.867	18.57	30	PASS
177	5885	242	15.44	2.76	65.951	18.19	30	PASS
		26/8	7.86	2.76	11.526	10.62	30	PASS
		52/40	7.86	2.76	11.515	10.61	30	PASS
		106/54	11.41	2.76	26.079	14.16	30	PASS

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802.11ax_HE40_RU_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	484	14.88	2.55	55.335	17.43	23.01	PASS
		242/61	14.28	2.55	48.195	16.83	23.01	PASS
46	5230	484	14.90	2.55	55.590	17.45	23.01	PASS
54	5270	484	14.86	2.81	58.479	17.67	30	PASS
62	5310	484	14.85	2.81	58.345	17.66	30	PASS
		242/62	14.83	2.81	58.076	17.64	30	PASS
102	5510	484	14.90	2.55	55.590	17.45	30	PASS
		242/61	14.82	2.55	54.576	17.37	30	PASS
118	5590	484	14.80	2.55	54.325	17.35	30	PASS
134	5670	484	14.85	2.55	54.954	17.40	30	PASS
		242/62	14.79	2.55	54.200	17.34	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	484	14.88	2.76	58.011	17.64	30	PASS
175	5875	484	14.85	2.76	57.611	17.61	30	PASS
		242/61	14.79	2.76	56.863	17.55	30	PASS
		242/62	14.86	2.76	57.787	17.62	30	PASS

802.11ax_HE40_RU_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	484	14.85	2.83	58.614	17.68	23.01	PASS
		242/61	14.26	2.83	51.168	17.09	23.01	PASS
46	5230	484	14.86	2.83	58.749	17.69	23.01	PASS
54	5270	484	14.75	2.90	58.210	17.65	30	PASS
62	5310	484	14.77	2.90	58.479	17.67	30	PASS
		242/62	14.74	2.90	58.076	17.64	30	PASS
102	5510	484	14.82	2.56	54.702	17.38	30	PASS
		242/61	14.80	2.56	54.450	17.36	30	PASS
118	5590	484	14.70	2.56	53.211	17.26	30	PASS
134	5670	484	14.84	2.56	54.954	17.40	30	PASS
		242/62	14.72	2.56	53.456	17.28	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	484	14.80	2.75	56.821	17.55	30	PASS
175	5875	484	14.77	2.75	56.430	17.52	30	PASS
		242/61	14.73	2.75	55.954	17.48	30	PASS
		242/62	14.81	2.75	56.994	17.56	30	PASS

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802.11ax_HE40_RU_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	484	17.97	2.69	116.681	20.67	23.01	PASS
		242/61	17.41	2.69	102.329	20.10	23.01	PASS
46	5230	484	17.94	2.69	115.878	20.64	23.01	PASS
54	5270	484	17.95	2.86	120.226	20.80	30	PASS
62	5310	484	17.95	2.86	120.226	20.80	30	PASS
		242/62	17.90	2.86	118.850	20.75	30	PASS
102	5510	484	17.94	2.56	112.202	20.50	30	PASS
		242/61	17.91	2.56	111.429	20.47	30	PASS
118	5590	484	17.92	2.56	111.686	20.48	30	PASS
134	5670	484	17.93	2.56	111.944	20.49	30	PASS
		242/62	17.89	2.56	110.662	20.44	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	484	17.93	2.76	116.988	20.68	30	PASS
175	5875	484	17.94	2.76	117.327	20.69	30	PASS
		242/61	17.89	2.76	116.048	20.65	30	PASS
		242/62	17.90	2.76	116.205	20.65	30	PASS

802.11ax_HE80_RU_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	996	15.91	2.55	70.146	18.46	23.01	PASS
		484/65	14.37	2.55	49.204	16.92	23.01	PASS
58	5290	996	15.89	2.81	74.131	18.70	30	PASS
		484/66	15.88	2.81	73.961	18.69	30	PASS
106	5530	996	15.92	2.55	70.307	18.47	30	PASS
		484/65	15.89	2.55	69.823	18.44	30	PASS
122	5610	996	15.90	2.55	69.984	18.45	30	PASS
		484/66	15.83	2.55	68.865	18.38	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	996	15.85	2.76	72.528	18.61	30	PASS

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802.11ax_HE80_RU_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	996	15.88	2.83	74.302	18.71	23.01	PASS
		484/65	14.34	2.83	52.119	17.17	23.01	PASS
58	5290	996	15.88	2.90	75.509	18.78	30	PASS
		484/66	15.81	2.90	74.302	18.71	30	PASS
106	5530	996	15.90	2.56	70.146	18.46	30	PASS
		484/65	15.73	2.56	67.453	18.29	30	PASS
122	5610	996	15.78	2.56	68.234	18.34	30	PASS
		484/66	15.81	2.56	68.707	18.37	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	996	15.77	2.75	71.041	18.52	30	PASS

802.11ax_HE80_RU_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	996	18.96	2.69	146.218	21.65	23.01	PASS
		484/65	17.38	2.69	101.625	20.07	23.01	PASS
58	5290	996	18.96	2.86	151.705	21.81	30	PASS
		484/66	18.90	2.86	149.624	21.75	30	PASS
106	5530	996	18.95	2.56	141.254	21.50	30	PASS
		484/65	18.90	2.56	139.959	21.46	30	PASS
122	5610	996	18.94	2.56	140.929	21.49	30	PASS
		484/66	18.93	2.56	140.605	21.48	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	996	18.89	2.76	146.156	21.65	30	PASS

802.11ax_HE160_RU_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	996*2	9.92	2.81	18.750	12.73	23.01	PASS
		996/67	9.89	2.81	18.621	12.70	23.01	PASS
		996/S67	9.83	2.81	18.365	12.64	23.01	PASS
114	5570	996*2	9.90	2.55	17.579	12.45	30	PASS
		996/67	9.85	2.55	17.378	12.40	30	PASS
		996/S67	9.87	2.55	17.458	12.42	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	996*2	9.80	2.76	18.048	12.56	30	PASS

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802.11ax_HE160_RU_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	996*2	9.88	2.90	18.967	12.78	23.01	PASS
		996/67	9.80	2.90	18.621	12.70	23.01	PASS
		996/S67	9.79	2.90	18.578	12.69	23.01	PASS
114	5570	996*2	9.78	2.56	17.140	12.34	30	PASS
		996/67	9.80	2.56	17.219	12.36	30	PASS
		996/S67	9.80	2.56	17.219	12.36	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	996*2	9.73	2.75	17.719	12.48	30	PASS

802.11ax_HE160_RU_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	996*2	12.96	2.86	38.107	15.81	23.01	PASS
		996/67	12.92	2.86	37.844	15.78	23.01	PASS
		996/S67	12.92	2.86	37.844	15.78	23.01	PASS
114	5570	996*2	12.95	2.56	35.481	15.50	30	PASS
		996/67	12.94	2.56	35.400	15.49	30	PASS
		996/S67	12.90	2.56	35.156	15.46	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	996*2	12.90	2.76	36.748	15.65	30	PASS

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802.11be_EHT20_RU_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	242	12.95	2.55	35.481	15.50	22.79	PASS
		26/0	5.38	2.55	6.209	7.93	22.79	PASS
		52/37	7.88	2.55	11.041	10.43	22.79	PASS
		106/53	11.34	2.55	24.491	13.89	22.79	PASS
		52+26 MRU1	9.85	2.55	17.378	12.40	22.79	PASS
		106+26 MRU1	12.40	2.55	31.261	14.95	22.79	PASS
44	5220	242	12.91	2.55	35.156	15.46	22.8	PASS
48	5240	242	12.90	2.55	35.075	15.45	22.79	PASS
52	5260	242	13.01	2.81	38.194	15.82	29.8	PASS
60	5300	242	12.46	2.81	33.651	15.27	29.8	PASS
64	5320	242	12.47	2.81	33.729	15.28	29.8	PASS
		26/8	6.44	2.81	8.414	9.25	29.8	PASS
		52/40	8.90	2.81	14.825	11.71	29.8	PASS
		106/54	12.38	2.81	33.037	15.19	29.8	PASS
		52+26 MRU3	12.37	2.81	32.961	15.18	29.8	PASS
		106+26 MRU2	11.39	2.81	26.303	14.20	29.8	PASS
100	5500	242	12.96	2.55	35.563	15.51	29.81	PASS
		26/0	11.94	2.55	28.119	14.49	29.81	PASS
		52/37	13.38	2.55	39.174	15.93	29.81	PASS
		106/53	13.37	2.55	39.084	15.92	29.81	PASS
		52+26 MRU1	13.37	2.55	39.084	15.92	29.81	PASS
		106+26 MRU1	13.36	2.55	38.994	15.91	29.81	PASS
120	5600	242	12.46	2.55	31.696	15.01	29.8	PASS
140	5700	242	12.40	2.55	31.261	14.95	29.8	PASS
		26/8	10.48	2.55	20.091	13.03	29.8	PASS
		52/40	12.90	2.55	35.075	15.45	29.8	PASS
		106/54	12.42	2.55	31.405	14.97	29.8	PASS
		52+26 MRU3	12.36	2.55	30.974	14.91	29.8	PASS
		106+26 MRU2	12.36	2.55	30.974	14.91	29.8	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	242	12.43	2.76	33.009	15.19	30	PASS
173	5865	242	12.39	2.76	32.706	15.15	30	PASS
		26/0	9.38	2.76	16.350	12.14	30	PASS
		52/37	12.91	2.76	36.862	15.67	30	PASS
		106/53	12.78	2.76	35.774	15.54	30	PASS
		52+26 MRU1	12.90	2.76	36.772	15.66	30	PASS
		106+26 MRU1	12.32	2.76	32.195	15.08	30	PASS
177	5885	242	12.38	2.76	32.631	15.14	30	PASS
		26/8	4.85	2.76	5.761	7.61	30	PASS
		52/40	4.88	2.76	5.802	7.64	30	PASS
		106/54	8.39	2.76	13.019	11.15	30	PASS
		52+26 MRU3	12.45	2.76	33.153	15.21	30	PASS
		106+26 MRU2	12.47	2.76	33.326	15.23	30	PASS

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CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	242	12.93	2.83	37.670	15.76	22.8	PASS
		26/0	5.31	2.83	6.516	8.14	22.8	PASS
		52/37	7.79	2.83	11.535	10.62	22.8	PASS
		106/53	11.25	2.83	25.586	14.08	22.8	PASS
		52+26 MRU1	9.78	2.83	18.239	12.61	22.8	PASS
		106+26 MRU1	12.33	2.83	32.810	15.16	22.8	PASS
44	5220	242	12.83	2.83	36.813	15.66	22.79	PASS
48	5240	242	12.89	2.83	37.325	15.72	22.79	PASS
52	5260	242	12.93	2.90	38.282	15.83	29.79	PASS
60	5300	242	12.40	2.90	33.884	15.30	29.8	PASS
64	5320	242	12.41	2.90	33.963	15.31	29.79	PASS
		26/8	6.37	2.90	8.453	9.27	29.79	PASS
		52/40	8.83	2.90	14.894	11.73	29.79	PASS
		106/54	12.29	2.90	33.037	15.19	29.79	PASS
		52+26 MRU3	12.28	2.90	32.961	15.18	29.79	PASS
		106+26 MRU2	11.34	2.90	26.546	14.24	29.79	PASS
100	5500	242	12.94	2.56	35.481	15.50	29.8	PASS
		26/0	11.85	2.56	27.606	14.41	29.8	PASS
		52/37	13.33	2.56	38.815	15.89	29.8	PASS
		106/53	13.31	2.56	38.637	15.87	29.8	PASS
		52+26 MRU1	13.29	2.56	38.459	15.85	29.8	PASS
		106+26 MRU1	13.30	2.56	38.548	15.86	29.8	PASS
120	5600	242	12.40	2.56	31.333	14.96	29.79	PASS
140	5700	242	12.30	2.56	30.620	14.86	29.8	PASS
		26/8	10.35	2.56	19.543	12.91	29.8	PASS
		52/40	12.81	2.56	34.435	15.37	29.8	PASS
		106/54	12.39	2.56	31.261	14.95	29.8	PASS
		52+26 MRU3	12.34	2.56	30.903	14.90	29.8	PASS
		106+26 MRU2	12.30	2.56	30.620	14.86	29.8	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	242	12.40	2.75	32.706	15.15	30	PASS
173	5865	242	12.36	2.75	32.406	15.11	30	PASS
		26/0	9.24	2.75	15.795	11.99	30	PASS
		52/37	12.86	2.75	36.357	15.61	30	PASS
		106/53	12.72	2.75	35.202	15.47	30	PASS
		52+26 MRU1	12.87	2.75	36.435	15.62	30	PASS
		106+26 MRU1	12.28	2.75	31.826	15.03	30	PASS
177	5885	242	12.35	2.75	32.332	15.10	30	PASS
		26/8	4.78	2.75	5.656	7.53	30	PASS
		52/40	4.86	2.75	5.762	7.61	30	PASS
		106/54	8.30	2.75	12.722	11.05	30	PASS
		52+26 MRU3	12.39	2.75	32.623	15.14	30	PASS
		106+26 MRU2	12.40	2.75	32.718	15.15	30	PASS

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802.11be_EHT20_RU_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	242	16.04	2.69	74.645	18.73	22.79	PASS
		26/0	8.48	2.69	13.092	11.17	22.79	PASS
		52/37	10.98	2.69	23.281	13.67	22.79	PASS
		106/53	14.42	2.69	51.404	17.11	22.79	PASS
		52+26 MRU1	12.85	2.69	35.810	15.54	22.79	PASS
		106+26 MRU1	15.47	2.69	65.464	18.16	22.79	PASS
44	5220	242	15.98	2.69	73.790	18.68	22.79	PASS
48	5240	242	15.96	2.69	73.282	18.65	22.79	PASS
52	5260	242	16.03	2.86	77.268	18.88	29.79	PASS
60	5300	242	15.47	2.86	68.077	18.33	29.8	PASS
64	5320	242	15.47	2.86	68.077	18.33	29.79	PASS
		26/8	9.49	2.86	17.179	12.35	29.79	PASS
		52/40	11.95	2.86	30.200	14.80	29.79	PASS
		106/54	15.47	2.86	67.920	18.32	29.79	PASS
		52+26 MRU3	15.43	2.86	67.298	18.28	29.79	PASS
		106+26 MRU2	14.48	2.86	54.200	17.34	29.79	PASS
100	5500	242	16.03	2.56	72.111	18.58	29.8	PASS
		26/0	14.97	2.56	56.624	17.53	29.8	PASS
		52/37	16.45	2.56	79.616	19.01	29.8	PASS
		106/53	16.44	2.56	79.250	18.99	29.8	PASS
		52+26 MRU1	16.45	2.56	79.433	19.00	29.8	PASS
		106+26 MRU1	16.43	2.56	79.250	18.99	29.8	PASS
120	5600	242	15.53	2.56	64.417	18.09	29.79	PASS
140	5700	242	15.44	2.56	62.951	17.99	29.8	PASS
		26/8	13.50	2.56	40.272	16.05	29.8	PASS
		52/40	15.95	2.56	70.795	18.50	29.8	PASS
		106/54	15.44	2.56	62.951	17.99	29.8	PASS
		52+26 MRU3	15.44	2.56	62.951	17.99	29.8	PASS
		106+26 MRU2	15.46	2.56	63.241	18.01	29.8	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
169	5845	242	15.49	2.76	66.700	18.24	30	PASS
173	5865	242	15.42	2.76	65.708	18.18	30	PASS
		26/0	12.46	2.76	33.244	15.22	30	PASS
		52/37	15.95	2.76	74.224	18.71	30	PASS
		106/53	15.86	2.76	72.649	18.61	30	PASS
		52+26 MRU1	15.96	2.76	74.363	18.71	30	PASS
		106+26 MRU1	15.40	2.76	65.376	18.15	30	PASS
177	5885	242	15.45	2.76	66.105	18.20	30	PASS
		26/8	7.94	2.76	11.731	10.69	30	PASS
		52/40	7.88	2.76	11.576	10.64	30	PASS
		106/54	11.47	2.76	26.428	14.22	30	PASS
		52+26 MRU3	15.49	2.76	66.720	18.24	30	PASS
		106+26 MRU2	15.50	2.76	66.898	18.25	30	PASS

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802.11be_EHT40_RU_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	484	14.98	2.55	56.624	17.53	23.01	PASS
		242/61	14.37	2.55	49.204	16.92	23.01	PASS
46	5230	484	14.96	2.55	56.364	17.51	23.01	PASS
54	5270	484	14.88	2.81	58.749	17.69	30	PASS
62	5310	484	14.88	2.81	58.749	17.69	30	PASS
		242/62	14.86	2.81	58.479	17.67	30	PASS
102	5510	484	14.94	2.55	56.105	17.49	30	PASS
		242/61	14.87	2.55	55.208	17.42	30	PASS
118	5590	484	14.87	2.55	55.208	17.42	30	PASS
134	5670	484	14.93	2.55	55.976	17.48	30	PASS
		242/62	14.84	2.55	54.828	17.39	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	484	14.89	2.76	58.144	17.65	30	PASS
175	5875	484	14.88	2.76	58.011	17.64	30	PASS
		242/61	14.87	2.76	57.893	17.63	30	PASS
		242/62	14.89	2.76	58.160	17.65	30	PASS

802.11be_EHT40_RU_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	484	14.91	2.83	59.429	17.74	23.01	PASS
		242/61	14.30	2.83	51.642	17.13	23.01	PASS
46	5230	484	14.86	2.83	58.749	17.69	23.01	PASS
54	5270	484	14.84	2.90	59.429	17.74	30	PASS
62	5310	484	14.82	2.90	59.156	17.72	30	PASS
		242/62	14.81	2.90	59.020	17.71	30	PASS
102	5510	484	14.91	2.56	55.847	17.47	30	PASS
		242/61	14.82	2.56	54.702	17.38	30	PASS
118	5590	484	14.81	2.56	54.576	17.37	30	PASS
134	5670	484	14.86	2.56	55.208	17.42	30	PASS
		242/62	14.76	2.56	53.951	17.32	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	484	14.86	2.75	57.611	17.61	30	PASS
175	5875	484	14.84	2.75	57.346	17.59	30	PASS
		242/61	14.85	2.75	57.495	17.60	30	PASS
		242/62	14.85	2.75	57.495	17.60	30	PASS

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802.11be_EHT40_RU_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	484	17.99	2.69	116.950	20.68	23.01	PASS
		242/61	17.42	2.69	102.565	20.11	23.01	PASS
46	5230	484	17.98	2.69	116.681	20.67	23.01	PASS
54	5270	484	17.96	2.86	120.781	20.82	30	PASS
62	5310	484	17.98	2.86	121.060	20.83	30	PASS
		242/62	17.95	2.86	120.226	20.80	30	PASS
102	5510	484	17.98	2.56	113.240	20.54	30	PASS
		242/61	17.95	2.56	112.460	20.51	30	PASS
118	5590	484	17.97	2.56	112.980	20.53	30	PASS
134	5670	484	17.97	2.56	112.720	20.52	30	PASS
		242/62	17.94	2.56	112.202	20.50	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
167	5835	484	17.98	2.76	118.440	20.73	30	PASS
175	5875	484	17.98	2.76	118.482	20.74	30	PASS
		242/61	17.96	2.76	118.018	20.72	30	PASS
		242/62	17.95	2.76	117.635	20.71	30	PASS

802.11be_EHT80_RU_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	996	15.95	2.55	70.795	18.50	23.01	PASS
		484/65	14.38	2.55	49.317	16.93	23.01	PASS
		484+242 MRU4	15.36	2.55	61.802	17.91	23.01	PASS
58	5290	996	15.94	2.81	74.989	18.75	30	PASS
		484/66	15.92	2.81	74.645	18.73	30	PASS
		484+242 MRU1	15.89	2.81	74.131	18.70	30	PASS
106	5530	996	15.94	2.55	70.632	18.49	30	PASS
		484/65	15.91	2.55	70.146	18.46	30	PASS
		484+242 MRU4	15.92	2.55	70.307	18.47	30	PASS
122	5610	996	15.91	2.55	70.146	18.46	30	PASS
		484/66	15.89	2.55	69.823	18.44	30	PASS
		484+242 MRU1	15.86	2.55	69.343	18.41	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	996	15.91	2.76	73.537	18.67	30	PASS

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802.11be_EHT80_RU_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	996	15.93	2.83	75.162	18.76	23.01	PASS
		484/65	14.37	2.83	52.481	17.20	23.01	PASS
		484+242 MRU4	15.26	2.83	64.417	18.09	23.01	PASS
58	5290	996	15.92	2.90	76.208	18.82	30	PASS
		484/66	15.86	2.90	75.162	18.76	30	PASS
		484+242 MRU1	15.81	2.90	74.302	18.71	30	PASS
106	5530	996	15.92	2.56	70.469	18.48	30	PASS
		484/65	15.82	2.56	68.865	18.38	30	PASS
		484+242 MRU4	15.84	2.56	69.183	18.40	30	PASS
122	5610	996	15.81	2.56	68.707	18.37	30	PASS
		484/66	15.88	2.56	69.823	18.44	30	PASS
		484+242 MRU1	15.83	2.56	69.024	18.39	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	996	15.86	2.75	72.528	18.61	30	PASS

802.11be_EHT80_RU_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	996	18.99	2.69	147.231	21.68	23.01	PASS
		484/65	17.41	2.69	102.329	20.10	23.01	PASS
		484+242 MRU4	18.46	2.69	130.317	21.15	23.01	PASS
58	5290	996	18.97	2.86	152.405	21.83	30	PASS
		484/66	18.95	2.86	151.356	21.80	30	PASS
		484+242 MRU1	18.94	2.86	151.008	21.79	30	PASS
106	5530	996	18.98	2.56	142.233	21.53	30	PASS
		484/65	18.96	2.56	141.579	21.51	30	PASS
		484+242 MRU4	18.96	2.56	141.579	21.51	30	PASS
122	5610	996	18.97	2.56	142.233	21.53	30	PASS
		484/66	18.98	2.56	142.233	21.53	30	PASS
		484+242 MRU1	18.94	2.56	141.254	21.50	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
171	5855	996	18.92	2.76	146.955	21.67	30	PASS

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802.11be_EHT160_RU_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	996*2	9.97	2.81	18.967	12.78	23.01	PASS
		996/67	9.92	2.81	18.750	12.73	23.01	PASS
		996/S67	9.92	2.81	18.750	12.73	23.01	PASS
		996+484 MRU1	9.92	2.81	18.750	12.73	23.01	PASS
		996+484 MRU2	9.88	2.81	18.578	12.69	23.01	PASS
		996+484+242 MRU1	9.86	2.81	18.493	12.67	23.01	PASS
		996+484+242 MRU2	9.89	2.81	18.621	12.70	23.01	PASS
114	5570	996*2	9.92	2.81	18.750	12.73	30	PASS
		996/67	9.88	2.81	18.578	12.69	30	PASS
		996/S67	9.91	2.81	18.707	12.72	30	PASS
		996+484 MRU3	9.94	2.81	18.836	12.75	30	PASS
		996+484 MRU4	9.94	2.81	18.836	12.75	30	PASS
		996+484+242 MRU7	9.87	2.81	18.535	12.68	30	PASS
		996+484+242 MRU8	9.88	2.81	18.578	12.69	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	996*2	9.91	2.76	18.490	12.67	30	PASS

802.11be_EHT160_RU_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	996*2	9.92	2.90	19.143	12.82	23.01	PASS
		996/67	9.84	2.90	18.793	12.74	23.01	PASS
		996/S67	9.84	2.90	18.793	12.74	23.01	PASS
		996+484 MRU1	9.87	2.90	18.923	12.77	23.01	PASS
		996+484 MRU2	9.83	2.90	18.750	12.73	23.01	PASS
		996+484+242 MRU1	9.80	2.90	18.621	12.70	23.01	PASS
		996+484+242 MRU2	9.86	2.90	18.880	12.76	23.01	PASS
114	5570	996*2	9.85	2.90	18.836	12.75	30	PASS
		996/67	9.87	2.90	18.923	12.77	30	PASS
		996/S67	9.81	2.90	18.664	12.71	30	PASS
		996+484 MRU3	9.84	2.90	18.793	12.74	30	PASS
		996+484 MRU4	9.85	2.90	18.836	12.75	30	PASS
		996+484+242 MRU7	9.78	2.90	18.535	12.68	30	PASS
		996+484+242 MRU8	9.82	2.90	18.707	12.72	30	PASS
CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
163	5815	996*2	9.85	2.75	18.194	12.60	30	PASS

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