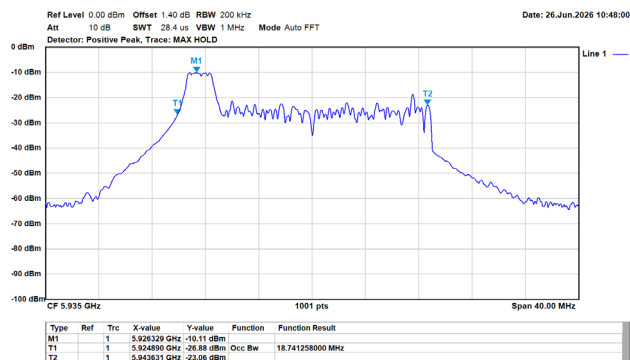
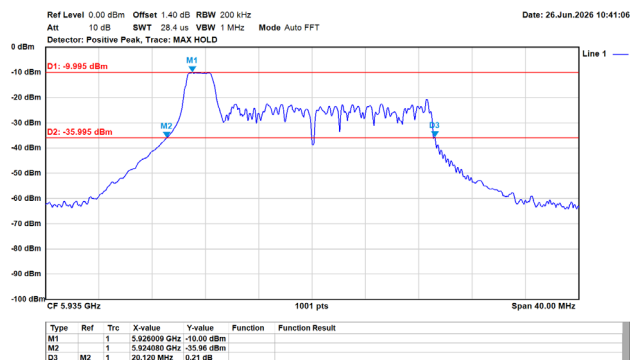


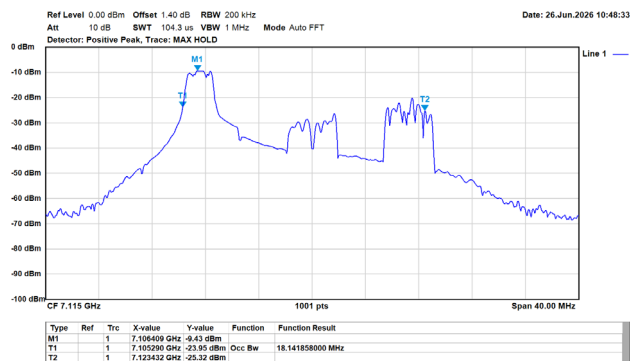
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (OBW)



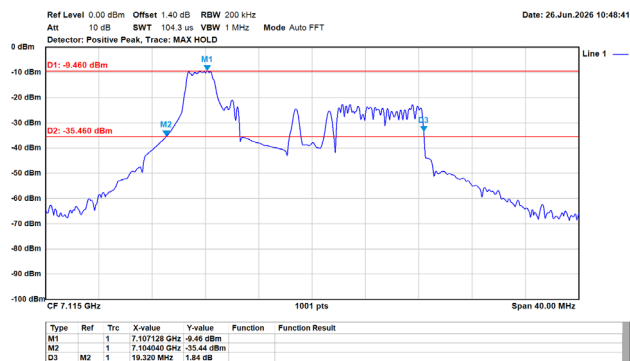
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (EBW)



802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (OBW)



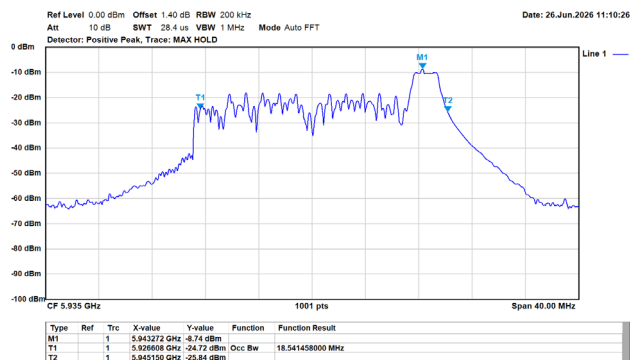
802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (EBW)



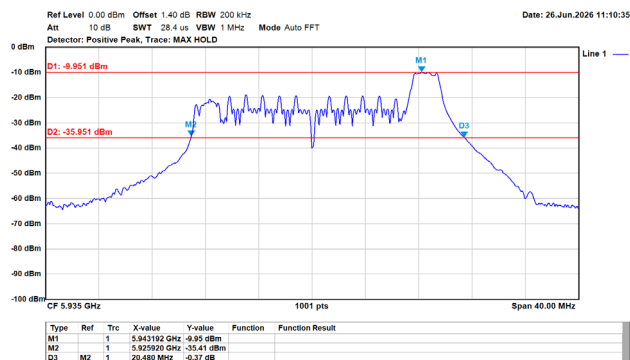
26-tone RU (8)

Modulation	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Result
		Ant. 1	Ant. 1		
802.11ax (20MHz)	5935	18.54	20.48	320	Pass
	7115	17.90	19.84	320	Pass

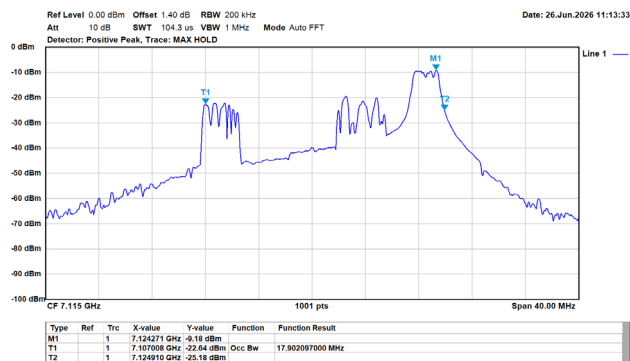
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (OBW)



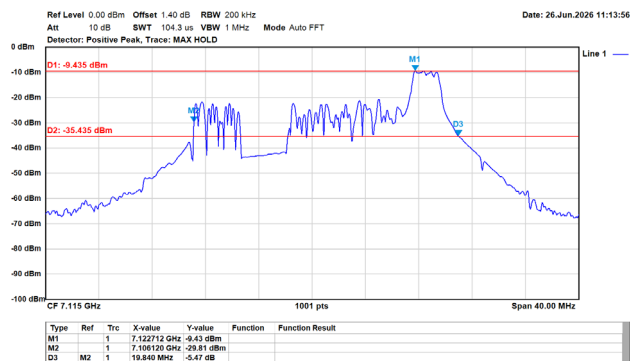
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (EBW)



802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (OBW)



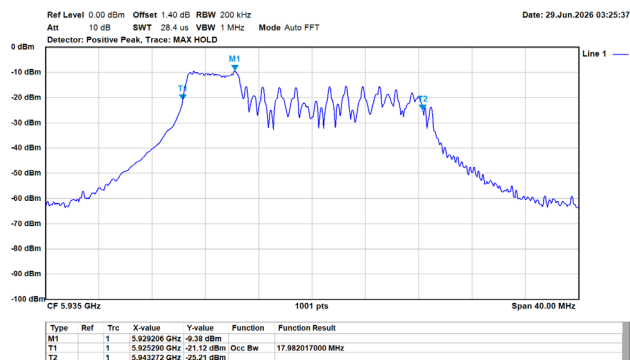
802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (EBW)



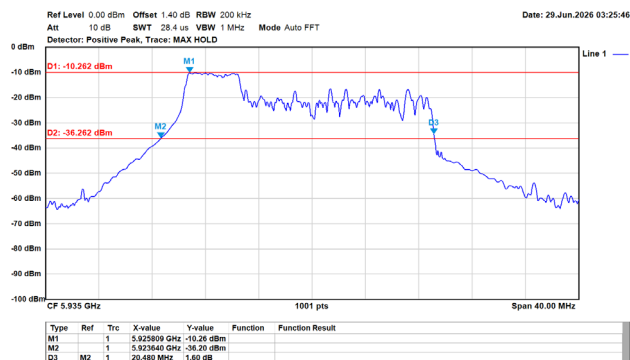
52-tone RU (37)

Modulation	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Result
		Ant. 1	Ant. 1		
802.11ax (20MHz)	5935	17.98	20.48	320	Pass
	7115	17.30	19.6	320	Pass

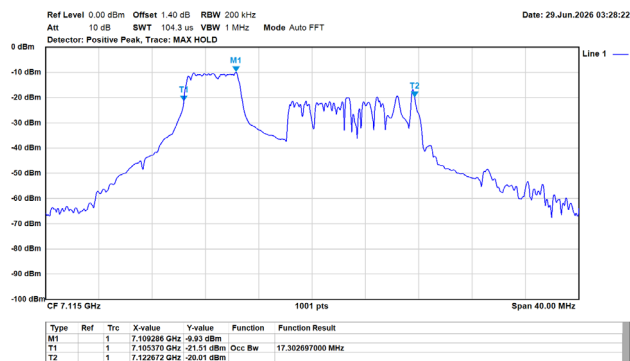
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (OBW)



802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (EBW)



802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (OBW)



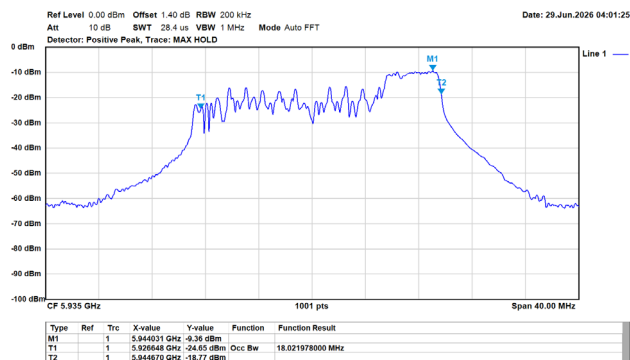
802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (EBW)



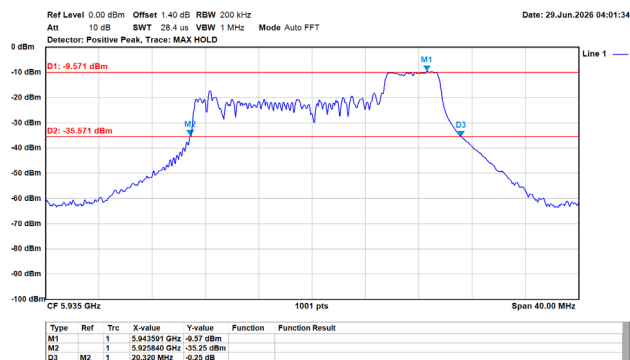
52-tone RU (40)

Modulation	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Result
		Ant. 1	Ant. 1		
802.11ax (20MHz)	5935	18.02	20.32	320	Pass
	7115	17.58	19.16	320	Pass

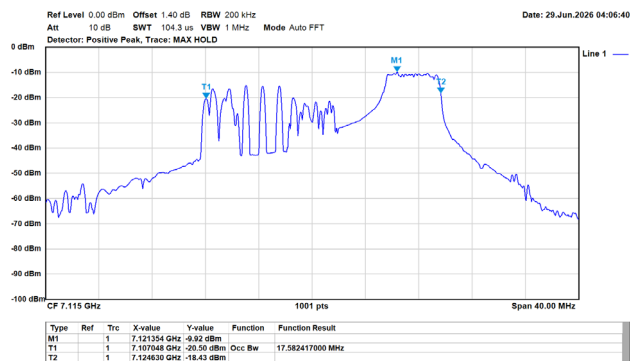
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (OBW)



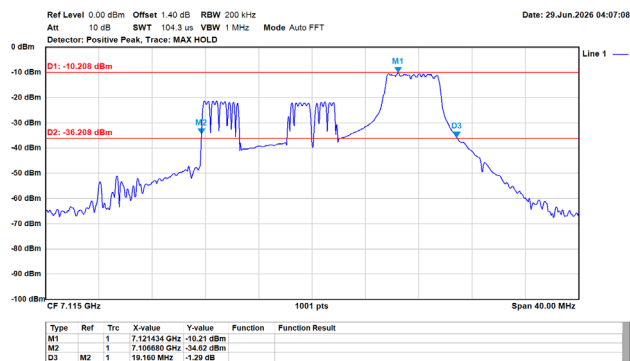
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (EBW)



802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (OBW)



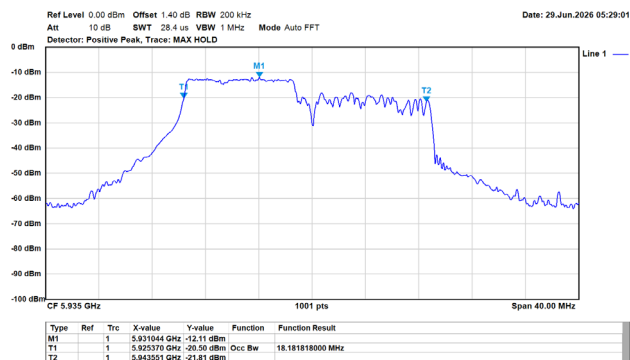
802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (EBW)



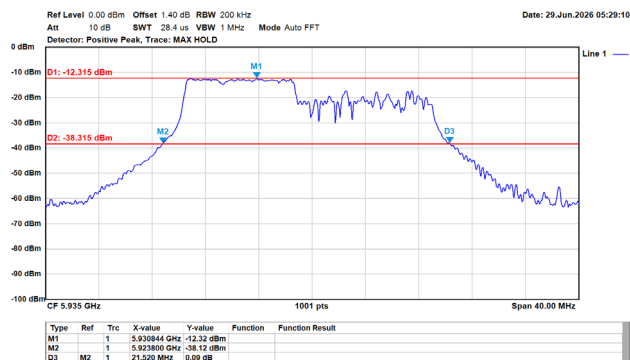
106-tone RU (53)

Modulation	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Result
		Ant. 1	Ant. 1		
802.11ax (20MHz)	5935	18.18	21.52	320	Pass
	7115	17.62	20.68	320	Pass

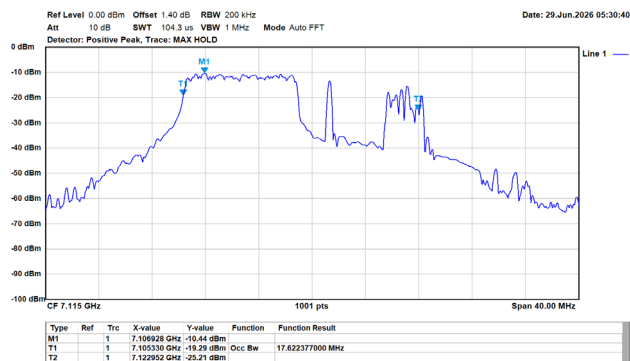
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (OBW)



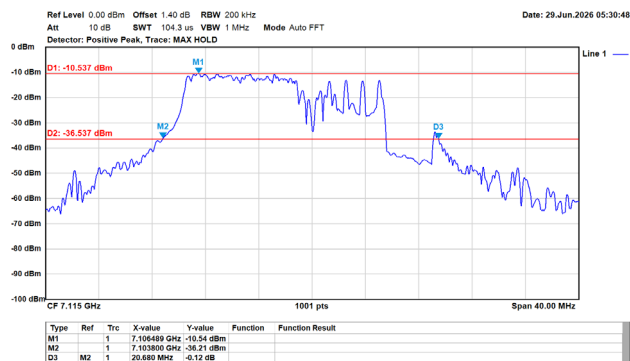
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (EBW)



802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (OBW)



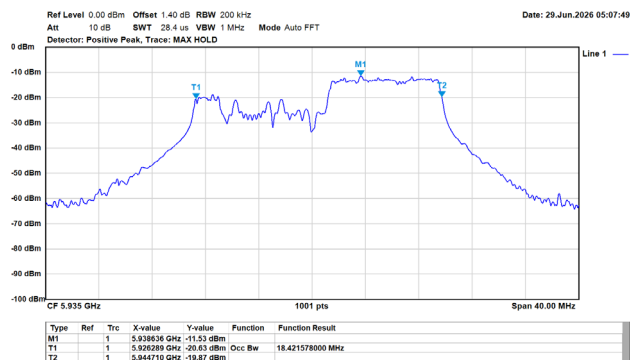
802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (EBW)



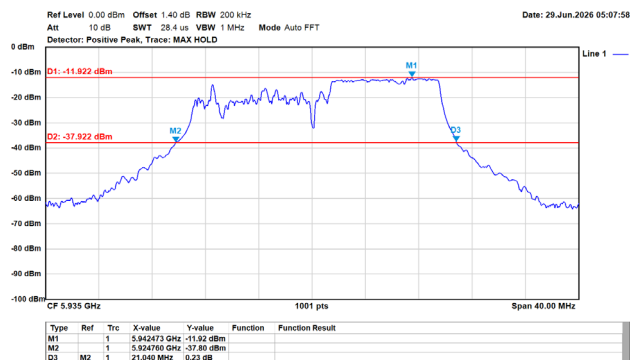
106-tone RU (54)

Modulation	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Result
		Ant. 1	Ant. 1		
802.11ax (20MHz)	5935	18.42	21.04	320	Pass
	7115	18.26	21.48	320	Pass

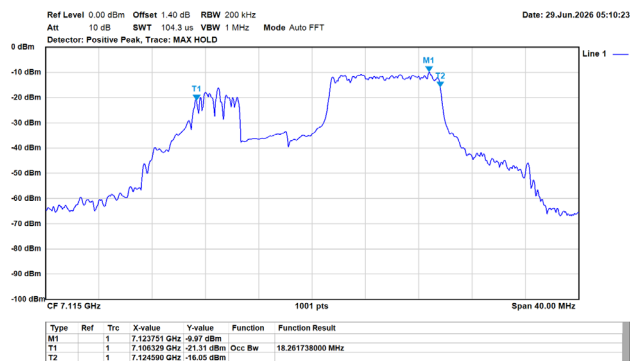
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (OBW)



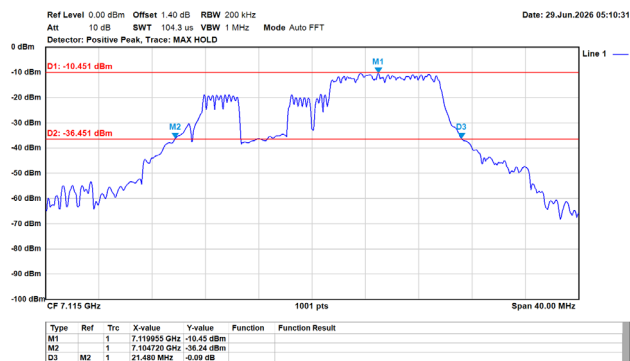
802.11ax/20MHz/MCS0/5935MHz/Ch2/Ant.1 (EBW)



802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (OBW)



802.11ax/20MHz/MCS0/7115MHz/Ch233/Ant.1 (EBW)



Appendix C. Test Result of Maximum E.I.R.P. Power

ANT.1 + ANT.3 Antenna

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11a (20MHz)	5935	-12.86	-8.60	-7.22	-4.36	14.00	Pass
	6175	-13.28	-8.21	-7.03	-4.17	14.00	Pass
	6415	-12.94	-8.61	-7.25	-4.39	14.00	Pass
	6435	-12.67	-8.73	-7.26	-4.76	14.00	Pass
	6475	-11.98	-8.69	-7.02	-4.52	14.00	Pass
	6515	-11.88	-9.22	-7.34	-4.84	14.00	Pass
	6535	-11.64	-9.47	-7.41	-4.91	14.00	Pass
	6695	-12.40	-8.99	-7.36	-4.86	14.00	Pass
	6855	-11.55	-9.51	-7.40	-4.90	14.00	Pass
	6875	-11.08	-9.46	-7.18	-4.18	14.00	Pass
	6995	-9.34	-11.20	-7.16	-4.16	14.00	Pass
	7115	-12.95	-8.77	-7.37	-4.37	14.00	Pass
802.11ax (20MHz)	5935	-13.02	-8.90	-7.48	-4.62	14.00	Pass
	6175	-13.27	-8.21	-7.03	-4.17	14.00	Pass
	6415	-13.03	-8.85	-7.45	-4.59	14.00	Pass
	6435	-12.89	-8.92	-7.46	-4.96	14.00	Pass
	6475	-12.38	-9.03	-7.38	-4.88	14.00	Pass
	6515	-11.99	-9.16	-7.34	-4.84	14.00	Pass
	6535	-11.22	-9.16	-7.06	-4.56	14.00	Pass
	6695	-12.43	-9.13	-7.46	-4.96	14.00	Pass
	6855	-11.60	-9.13	-7.18	-4.68	14.00	Pass
	6875	-11.37	-9.11	-7.08	-4.08	14.00	Pass
	6995	-9.40	-11.41	-7.28	-4.28	14.00	Pass
	7115	-12.50	-9.06	-7.44	-4.44	14.00	Pass
802.11ax (40MHz)	5965	-10.19	-5.58	-4.29	-1.43	14.00	Pass
	6165	-11.17	-5.40	-4.38	-1.52	14.00	Pass
	6405	-7.24	-7.38	-4.30	-1.44	14.00	Pass
	6445	-8.28	-6.07	-4.03	-1.53	14.00	Pass
	6485	-8.42	-6.46	-4.32	-1.82	14.00	Pass
	6525	-8.93	-6.10	-4.28	-1.78	14.00	Pass
	6565	-8.67	-6.54	-4.47	-1.97	14.00	Pass
	6685	-8.24	-6.17	-4.07	-1.57	14.00	Pass

	6885	-6.44	-8.67	-4.40	-1.40	14.00	Pass
	7005	-7.07	-7.51	-4.27	-1.27	14.00	Pass
	7085	-7.27	-7.21	-4.23	-1.23	14.00	Pass
802.11ax (80MHz)	5985	-6.17	-2.93	-1.24	1.62	14.00	Pass
	6145	-5.86	-2.76	-1.03	1.83	14.00	Pass
	6385	-4.11	-4.40	-1.24	1.62	14.00	Pass
	6465	-4.05	-4.01	-1.02	1.48	14.00	Pass
	6545	-3.82	-4.28	-1.03	1.47	14.00	Pass
	6625	-4.11	-4.60	-1.34	1.16	14.00	Pass
	6705	-5.12	-3.86	-1.43	1.07	14.00	Pass
	6785	-4.58	-3.80	-1.16	1.34	14.00	Pass
	6865	-3.33	-5.16	-1.14	1.86	14.00	Pass
	6945	-3.29	-5.12	-1.10	1.90	14.00	Pass
	7025	-4.21	-4.66	-1.42	1.58	14.00	Pass
802.11ax (160MHz)	6025	-3.03	0.33	1.98	4.84	14.00	Pass
	6185	-1.01	-1.87	1.59	4.45	14.00	Pass
	6345	-0.85	-1.82	1.70	4.56	14.00	Pass
	6505	-1.44	-1.00	1.80	4.30	14.00	Pass
	6665	-1.76	-0.98	1.66	4.16	14.00	Pass
	6825	-1.13	-1.20	1.85	4.35	14.00	Pass
	6985	-0.98	-1.47	1.79	4.79	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

26-tone RU (0)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-19.33	-19.55	-16.43	-13.57	14.00	Pass
	7115	-17.36	-17.19	-14.26	-11.26	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

26-tone RU (8)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-17.23	-17.44	-14.32	-11.46	14.00	Pass
	7115	-17.29	-17.16	-14.21	-11.21	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

52-tone RU (37)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-17.22	-16.63	-13.90	-11.04	14.00	Pass
	7115	-14.75	-13.51	-11.08	-8.08	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

52-tone RU (40)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-16.00	-13.33	-11.45	-8.59	14.00	Pass
	7115	-14.79	-13.67	-11.18	-8.18	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

106-tone RU (53)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-17.59	-15.66	-13.51	-10.65	14.00	Pass
	7115	-12.26	-10.66	-8.38	-5.38	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

106-tone RU (54)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-12.82	-10.22	-8.32	-5.46	14.00	Pass
	7115	-12.53	-10.67	-8.49	-5.49	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

ANT.1 + ANT.2 Antenna

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11a (20MHz)	5935	-12.86	-8.60	-7.22	-4.36	14.00	Pass
	6175	-13.28	-8.21	-7.03	-4.17	14.00	Pass
	6415	-12.94	-8.61	-7.25	-4.39	14.00	Pass
	6435	-12.67	-8.73	-7.26	-6.60	14.00	Pass
	6475	-11.98	-8.69	-7.02	-6.36	14.00	Pass
	6515	-11.88	-9.22	-7.34	-6.68	14.00	Pass
	6535	-11.64	-9.47	-7.41	-6.30	14.00	Pass
	6695	-12.40	-8.99	-7.36	-6.25	14.00	Pass
	6855	-11.55	-9.51	-7.40	-6.29	14.00	Pass
	6875	-11.08	-9.46	-7.18	-6.07	14.00	Pass
	6995	-9.34	-11.20	-7.16	-8.11	14.00	Pass
	7115	-12.95	-8.77	-7.37	-8.32	14.00	Pass
802.11ax (20MHz)	5935	-13.02	-8.90	-7.48	-4.62	14.00	Pass
	6175	-13.27	-8.21	-7.03	-4.17	14.00	Pass
	6415	-13.03	-8.85	-7.45	-4.59	14.00	Pass
	6435	-12.89	-8.92	-7.46	-6.80	14.00	Pass
	6475	-12.38	-9.03	-7.38	-6.72	14.00	Pass
	6515	-11.99	-9.16	-7.34	-6.68	14.00	Pass
	6535	-11.22	-9.16	-7.06	-5.95	14.00	Pass
	6695	-12.43	-9.13	-7.46	-6.35	14.00	Pass
	6855	-11.60	-9.13	-7.18	-6.07	14.00	Pass
	6875	-11.37	-9.11	-7.08	-5.97	14.00	Pass
	6995	-9.40	-11.41	-7.28	-8.23	14.00	Pass
	7115	-12.50	-9.06	-7.44	-8.39	14.00	Pass
802.11ax (40MHz)	5965	-10.19	-5.58	-4.29	-1.43	14.00	Pass
	6165	-11.17	-5.40	-4.38	-1.52	14.00	Pass
	6405	-7.24	-7.38	-4.30	-1.44	14.00	Pass
	6445	-8.28	-6.07	-4.03	-1.17	14.00	Pass
	6485	-8.42	-6.46	-4.32	-3.66	14.00	Pass
	6525	-8.93	-6.10	-4.28	-3.17	14.00	Pass
	6565	-8.67	-6.54	-4.47	-3.36	14.00	Pass
	6685	-8.24	-6.17	-4.07	-2.96	14.00	Pass

	6885	-6.44	-8.67	-4.40	-3.29	14.00	Pass
	7005	-7.07	-7.51	-4.27	-5.22	14.00	Pass
	7085	-7.27	-7.21	-4.23	-5.18	14.00	Pass
802.11ax (80MHz)	5985	-6.17	-2.93	-1.24	1.62	14.00	Pass
	6145	-5.86	-2.76	-1.03	1.83	14.00	Pass
	6385	-4.11	-4.40	-1.24	1.62	14.00	Pass
	6465	-4.05	-4.01	-1.02	-0.36	14.00	Pass
	6545	-3.82	-4.28	-1.03	0.08	14.00	Pass
	6625	-4.11	-4.60	-1.34	-0.23	14.00	Pass
	6705	-5.12	-3.86	-1.43	-0.32	14.00	Pass
	6785	-4.58	-3.80	-1.16	-0.05	14.00	Pass
	6865	-3.33	-5.16	-1.14	-0.03	14.00	Pass
	6945	-3.29	-5.12	-1.10	-2.05	14.00	Pass
	7025	-4.21	-4.66	-1.42	-2.37	14.00	Pass
802.11ax (160MHz)	6025	-3.03	0.33	1.98	4.84	14.00	Pass
	6185	-1.01	-1.87	1.59	4.45	14.00	Pass
	6345	-0.85	-1.82	1.70	4.56	14.00	Pass
	6505	-1.44	-1.00	1.80	2.91	14.00	Pass
	6665	-1.76	-0.98	1.66	2.77	14.00	Pass
	6825	-1.13	-1.20	1.85	2.96	14.00	Pass
	6985	-0.98	-1.47	1.79	0.84	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

26-tone RU (0)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-19.33	-19.55	-16.43	-13.57	14.00	Pass
	7115	-17.36	-17.19	-14.26	-15.21	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

26-tone RU (8)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-17.23	-17.44	-14.32	-11.46	14.00	Pass
	7115	-17.29	-17.16	-14.21	-15.16	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

52-tone RU (37)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-17.22	-16.63	-13.90	-11.04	14.00	Pass
	7115	-14.75	-13.51	-11.08	-12.03	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

52-tone RU (40)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-16.00	-13.33	-11.45	-8.59	14.00	Pass
	7115	-14.79	-13.67	-11.18	-12.13	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

106-tone RU (53)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-17.59	-15.66	-13.51	-10.65	14.00	Pass
	7115	-12.26	-10.66	-8.38	-9.33	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

106-tone RU (54)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			EIRP (dBm)	Limit (dBm)	Result
		Ant. 1	Ant. 2	Total			
802.11ax (20MHz)	5935	-12.82	-10.22	-8.32	-5.46	14.00	Pass
	7115	-12.53	-10.67	-8.49	-9.44	14.00	Pass

Note:

1. Total Output Power (dBm) = $10 \cdot \log (\text{Ant. 1(mW)} + \text{Ant. 2(mW)})$.
2. EIRP = Total Output Power (dBm) + Antenna Gain.

ANT.3 Antenna

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
802.11a (20MHz)	5935	-5.31	-2.91	14.00	Pass
	6175	-3.22	-0.82	14.00	Pass
	6415	-1.22	1.18	14.00	Pass
	6435	-1.47	1.03	14.00	Pass
	6475	-1.16	1.34	14.00	Pass
	6515	-1.46	1.04	14.00	Pass
	6535	-1.45	1.05	14.00	Pass
	6695	-1.14	1.36	14.00	Pass
	6855	-1.22	1.28	14.00	Pass
	6875	-1.06	1.94	14.00	Pass
	6995	-1.38	1.62	14.00	Pass
	7115	-1.47	1.53	14.00	Pass
802.11ax (20MHz)	5935	-5.02	-2.62	14.00	Pass
	6175	-3.32	-0.92	14.00	Pass
	6415	-1.04	1.36	14.00	Pass
	6435	-1.45	1.05	14.00	Pass
	6475	-1.04	1.46	14.00	Pass
	6515	-1.33	1.17	14.00	Pass
	6535	-1.17	1.33	14.00	Pass
	6695	-1.06	1.44	14.00	Pass
	6855	-1.05	1.45	14.00	Pass
	6875	-1.42	1.58	14.00	Pass
	6995	-1.14	1.86	14.00	Pass
	7115	-1.32	1.68	14.00	Pass
802.11ax (40MHz)	5965	0.98	3.38	14.00	Pass
	6165	0.92	3.32	14.00	Pass
	6405	0.64	3.04	14.00	Pass
	6445	0.92	3.42	14.00	Pass
	6485	0.77	3.27	14.00	Pass
	6525	0.76	3.26	14.00	Pass
	6565	0.93	3.43	14.00	Pass
	6685	0.58	3.08	14.00	Pass
	6885	0.63	3.63	14.00	Pass

	7005	0.55	3.55	14.00	Pass
	7085	0.82	3.82	14.00	Pass
802.11ax (80MHz)	5985	2.52	4.92	14.00	Pass
	6145	2.69	5.09	14.00	Pass
	6385	2.97	5.37	14.00	Pass
	6465	2.88	5.38	14.00	Pass
	6545	2.91	5.41	14.00	Pass
	6625	2.72	5.22	14.00	Pass
	6705	2.54	5.04	14.00	Pass
	6785	2.92	5.42	14.00	Pass
	6865	2.51	5.51	14.00	Pass
	6945	1.77	4.77	14.00	Pass
	7025	1.12	4.12	14.00	Pass
802.11ax (160MHz)	6025	2.84	5.24	14.00	Pass
	6185	2.54	4.94	14.00	Pass
	6345	2.53	4.93	14.00	Pass
	6505	2.67	5.17	14.00	Pass
	6665	2.63	5.13	14.00	Pass
	6825	2.73	5.73	14.00	Pass
	6985	0.15	3.15	14.00	Pass

Note: EIRP = Output Power (dBm) + Antenna Gain.

26-tone RU (0)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
802.11ax (20MHz)	5935	-7.39	-4.99	14.00	Pass
	7115	-7.29	-4.29	14.00	Pass

Note: EIRP = Output Power (dBm) + Antenna Gain.

26-tone RU (8)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
802.11ax (20MHz)	5935	-7.35	-4.95	14.00	Pass
	7115	-7.17	-4.17	14.00	Pass

Note: EIRP = Output Power (dBm) + Antenna Gain.

52-tone RU (37)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
802.11ax (20MHz)	5935	-5.39	-2.99	14.00	Pass
	7115	-5.42	-2.42	14.00	Pass

Note: EIRP = Output Power (dBm) + Antenna Gain.

52-tone RU (40)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
802.11ax (20MHz)	5935	-5.47	-3.07	14.00	Pass
	7115	-5.10	-2.10	14.00	Pass

Note: EIRP = Output Power (dBm) + Antenna Gain.

106-tone RU (53)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
802.11ax (20MHz)	5935	-3.43	-1.03	14.00	Pass
	7115	-3.44	-0.44	14.00	Pass

Note: EIRP = Output Power (dBm) + Antenna Gain.

106-tone RU (54)

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
802.11ax (20MHz)	5935	-3.46	-1.06	14.00	Pass
	7115	-3.08	-0.08	14.00	Pass

Note: EIRP = Output Power (dBm) + Antenna Gain.

Appendix D. Test Result of Maximum E.I.R.P. Power Spectral Density

ANT.1 + ANT.3 Antenna

Modulation	Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)			EIRP (dBm/MHz)	Limit (dBm/MHz)	Result
		Ant. 1	Ant. 2	Total			
802.11a (20MHz)	5935	-21.64	-19.69	-18.07	-12.43	-5.00	Pass
	6175	-22.29	-19.19	-17.90	-12.26	-5.00	Pass
	6415	-21.88	-20.04	-18.23	-12.59	-5.00	Pass
	6435	-21.94	-20.30	-18.41	-13.77	-5.00	Pass
	6475	-22.24	-19.45	-18.36	-13.72	-5.00	Pass
	6515	-21.24	-20.22	-17.80	-13.16	-5.00	Pass
	6535	-21.78	-20.17	-18.09	-13.25	-5.00	Pass
	6695	-23.77	-20.41	-18.82	-13.98	-5.00	Pass
	6855	-21.20	-21.53	-18.52	-13.68	-5.00	Pass
	6875	-20.57	-21.61	-18.45	-13.61	-5.00	Pass
	6995	-19.32	-21.47	-17.61	-13.99	-5.00	Pass
	7115	-22.52	-20.37	-18.43	-14.81	-5.00	Pass
802.11ax (20MHz)	5935	-23.50	-22.19	-20.32	-14.68	-5.00	Pass
	6175	-22.89	-21.15	-19.27	-13.63	-5.00	Pass
	6415	-21.89	-21.90	-19.24	-13.60	-5.00	Pass
	6435	-23.65	-22.24	-20.06	-15.42	-5.00	Pass
	6475	-22.87	-21.83	-20.06	-15.42	-5.00	Pass
	6515	-22.34	-21.81	-19.36	-14.72	-5.00	Pass
	6535	-22.22	-21.96	-19.72	-14.88	-5.00	Pass
	6695	-24.51	-21.90	-20.23	-15.39	-5.00	Pass
	6855	-22.43	-22.97	-19.98	-15.14	-5.00	Pass
	6875	-22.60	-23.36	-20.22	-15.38	-5.00	Pass
	6995	-21.26	-23.24	-19.23	-15.61	-5.00	Pass
	7115	-24.34	-21.60	-20.23	-16.61	-5.00	Pass
802.11ax (40MHz)	5965	-23.52	-21.10	-19.57	-13.93	-5.00	Pass
	6165	-24.51	-20.77	-19.44	-13.80	-5.00	Pass
	6405	-21.18	-21.93	-18.99	-13.35	-5.00	Pass
	6445	-22.55	-21.72	-19.47	-14.83	-5.00	Pass
	6485	-21.97	-20.92	-19.09	-14.45	-5.00	Pass
	6525	-21.53	-21.23	-18.85	-14.21	-5.00	Pass
	6565	-22.24	-21.62	-19.68	-14.84	-5.00	Pass
	6685	-22.45	-21.22	-19.28	-14.44	-5.00	Pass

	6885	-20.81	-23.95	-19.43	-14.59	-5.00	Pass
	7005	-21.66	-21.80	-18.96	-15.34	-5.00	Pass
	7085	-22.85	-21.27	-19.10	-15.48	-5.00	Pass
802.11ax (80MHz)	5985	-22.48	-21.32	-19.35	-13.71	-5.00	Pass
	6145	-22.23	-21.16	-19.54	-13.90	-5.00	Pass
	6385	-21.01	-22.52	-19.31	-13.67	-5.00	Pass
	6465	-21.48	-22.64	-19.47	-14.83	-5.00	Pass
	6545	-20.59	-22.50	-18.85	-14.01	-5.00	Pass
	6625	-21.21	-21.94	-18.55	-13.71	-5.00	Pass
	6705	-22.74	-22.07	-19.73	-14.89	-5.00	Pass
	6785	-21.70	-21.87	-19.27	-14.43	-5.00	Pass
	6865	-21.17	-21.73	-18.73	-13.89	-5.00	Pass
	6945	-20.50	-22.97	-18.95	-15.33	-5.00	Pass
	7025	-21.28	-22.16	-18.81	-15.19	-5.00	Pass
802.11ax (160MHz)	6025	-22.05	-20.92	-19.25	-13.61	-5.00	Pass
	6185	-20.78	-22.51	-19.37	-13.73	-5.00	Pass
	6345	-20.56	-22.20	-18.52	-12.88	-5.00	Pass
	6505	-21.80	-22.56	-19.79	-15.15	-5.00	Pass
	6665	-21.40	-21.17	-18.84	-14.00	-5.00	Pass
	6825	-20.42	-21.48	-18.22	-13.38	-5.00	Pass
	6985	-20.55	-22.29	-18.70	-15.08	-5.00	Pass

Note: Trace bin-by-bin of each transmits port summing can be performed maximum power density.

For TPC

Modulation	Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)			EIRP (dBm/MHz)	Limit (dBm/MHz)	Result
		Ant. 1	Ant. 2	Total			
802.11a (20MHz)	5935	-28.45	-26.38	-24.28	-18.64	-11.00	Pass
	6175	-28.61	-26.03	-24.12	-18.48	-11.00	Pass
	6415	-27.89	-26.73	-24.26	-18.62	-11.00	Pass
	6435	-28.64	-27.15	-24.82	-20.18	-11.00	Pass
	6475	-29.13	-25.79	-24.14	-19.50	-11.00	Pass
	6515	-27.53	-27.02	-24.26	-19.62	-11.00	Pass
	6535	-28.44	-26.58	-24.40	-19.56	-11.00	Pass
	6695	-29.78	-27.27	-25.34	-20.50	-11.00	Pass
	6855	-28.06	-27.98	-25.01	-20.17	-11.00	Pass
	6875	-26.85	-27.95	-24.35	-20.73	-11.00	Pass
	6995	-26.28	-27.76	-23.95	-20.33	-11.00	Pass
	7115	-29.00	-26.82	-24.76	-21.14	-11.00	Pass
802.11ax (20MHz)	5935	-30.11	-28.66	-26.31	-20.67	-11.00	Pass
	6175	-29.08	-27.62	-25.28	-19.64	-11.00	Pass
	6415	-28.13	-28.82	-25.45	-19.81	-11.00	Pass
	6435	-30.00	-28.38	-26.10	-21.46	-11.00	Pass
	6475	-28.98	-28.04	-25.47	-20.83	-11.00	Pass
	6515	-29.00	-28.41	-25.68	-21.04	-11.00	Pass
	6535	-28.35	-28.41	-25.37	-20.53	-11.00	Pass
	6695	-30.55	-28.87	-26.62	-21.78	-11.00	Pass
	6855	-29.05	-29.16	-26.09	-21.25	-11.00	Pass
	6875	-28.73	-29.50	-26.09	-22.47	-11.00	Pass
	6995	-27.98	-29.53	-25.68	-22.06	-11.00	Pass
	7115	-31.23	-28.27	-26.49	-22.87	-11.00	Pass
802.11ax (40MHz)	5965	-29.72	-27.46	-25.43	-19.79	-11.00	Pass
	6165	-31.42	-26.99	-25.65	-20.01	-11.00	Pass
	6405	-28.06	-28.79	-25.40	-19.76	-11.00	Pass
	6445	-29.02	-28.52	-25.75	-21.11	-11.00	Pass
	6485	-28.88	-27.66	-25.22	-20.58	-11.00	Pass
	6525	-28.01	-27.69	-24.84	-20.00	-11.00	Pass
	6565	-28.64	-28.01	-25.30	-20.46	-11.00	Pass
	6685	-28.59	-27.68	-25.10	-20.26	-11.00	Pass
	6885	-27.25	-30.74	-25.64	-22.02	-11.00	Pass
	7005	-28.20	-28.60	-25.39	-21.77	-11.00	Pass

	7085	-29.73	-28.15	-25.86	-22.24	-11.00	Pass
802.11ax (80MHz)	5985	-28.94	-28.30	-25.60	-19.96	-11.00	Pass
	6145	-29.08	-27.40	-25.15	-19.51	-11.00	Pass
	6385	-27.67	-29.11	-25.32	-19.68	-11.00	Pass
	6465	-27.92	-29.42	-25.60	-20.96	-11.00	Pass
	6545	-26.92	-28.61	-24.67	-19.83	-11.00	Pass
	6625	-27.79	-28.12	-24.94	-20.10	-11.00	Pass
	6705	-29.11	-28.46	-25.76	-20.92	-11.00	Pass
	6785	-27.98	-28.39	-25.17	-20.33	-11.00	Pass
	6865	-27.44	-28.69	-25.01	-20.17	-11.00	Pass
	6945	-26.80	-29.28	-24.86	-21.24	-11.00	Pass
	7025	-28.26	-28.26	-25.25	-21.63	-11.00	Pass
802.11ax (160MHz)	6025	-28.82	-27.75	-25.24	-19.60	-11.00	Pass
	6185	-27.32	-28.81	-24.99	-19.35	-11.00	Pass
	6345	-26.87	-28.57	-24.63	-18.99	-11.00	Pass
	6505	-28.29	-28.63	-25.45	-20.81	-11.00	Pass
	6665	-28.03	-27.18	-24.57	-19.73	-11.00	Pass
	6825	-27.31	-28.20	-24.72	-19.88	-11.00	Pass
	6985	-27.05	-28.59	-24.74	-21.12	-11.00	Pass

Note: Trace bin-by-bin of each transmits port summing can be performed maximum power density.

