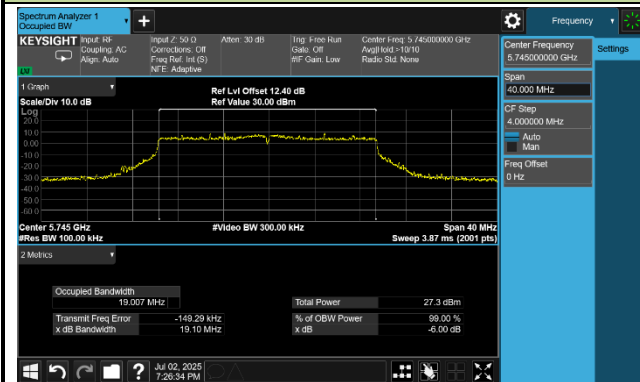
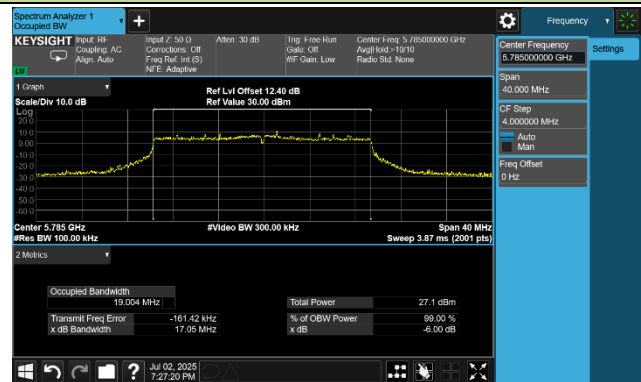


802.11be-EHT20 6dB Bandwidth

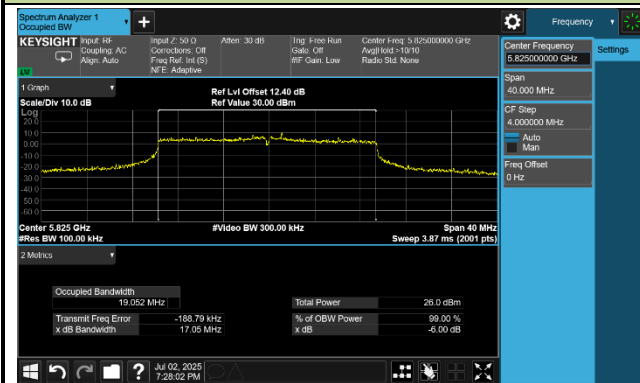
Channel 149 (5745MHz)



Channel 157 (5785MHz)

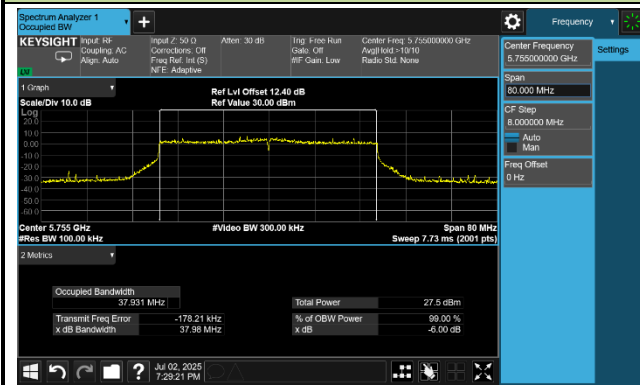


Channel 165 (5825MHz)

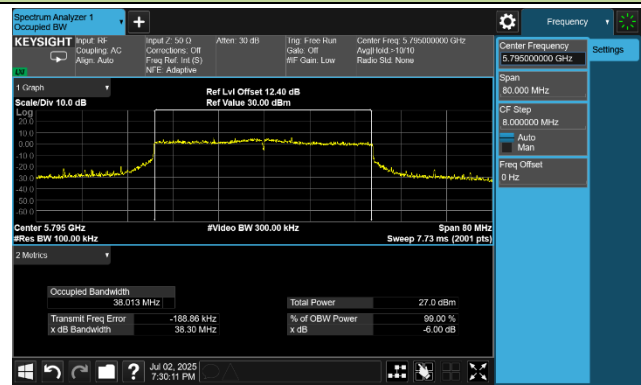


802.11be-EHT40 6dB Bandwidth

Channel 151 (5755MHz)

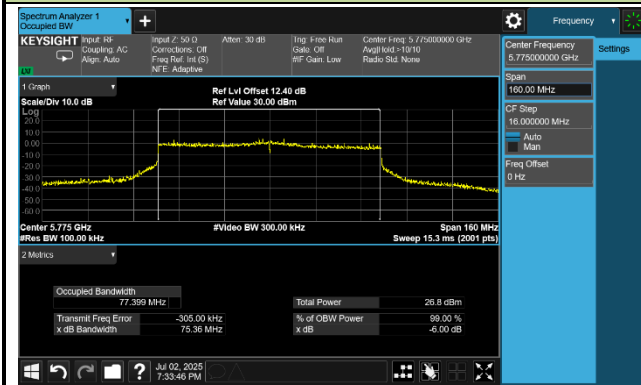


Channel 159 (5795MHz)



802.11be-EHT80 6dB Bandwidth

Channel 155 (5775MHz)



A.4 Output Power Test Result

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2025-06-18 ~ 2025-06-28	Test Mode	CDD & STBC Mode

Test Mode	Data Rate MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total Average Power (dBm)	Power Limit (dBm)
				Ant 0	Ant 1		
11a	6Mbps	36	5180	18.36	18.33	21.36	≤ 30.00
11a	6Mbps	44	5220	19.05	19.36	22.22	≤ 30.00
11a	6Mbps	48	5240	18.91	19.34	22.14	≤ 30.00
11a	6Mbps	52	5260	15.67	15.70	18.70	≤ 23.98
11a	6Mbps	60	5300	15.94	15.64	18.80	≤ 23.98
11a	6Mbps	64	5320	16.10	15.77	18.95	≤ 23.98
11a	6Mbps	100	5500	16.53	15.38	19.00	≤ 23.98
11a	6Mbps	116	5580	16.25	15.69	18.99	≤ 23.98
11a	6Mbps	140	5700	16.09	15.02	18.60	≤ 23.98
11a	6Mbps	144	5720	15.60	14.80	18.23	≤ 23.15
11a	6Mbps	149	5745	19.25	19.34	22.31	≤ 30.00
11a	6Mbps	157	5785	19.24	19.30	22.28	≤ 30.00
11a	6Mbps	165	5825	18.73	18.34	21.55	≤ 30.00
11ac-VHT20	MCS0	36	5180	18.52	18.55	21.55	≤ 30.00
11ac-VHT20	MCS0	44	5220	19.34	19.51	22.44	≤ 30.00
11ac-VHT20	MCS0	48	5240	19.12	19.74	22.45	≤ 30.00
11ac-VHT20	MCS0	52	5260	18.46	18.64	21.56	≤ 23.98
11ac-VHT20	MCS0	60	5300	18.65	18.60	21.64	≤ 23.98
11ac-VHT20	MCS0	64	5320	18.76	18.52	21.65	≤ 23.98
11ac-VHT20	MCS0	100	5500	19.18	18.02	21.65	≤ 23.98
11ac-VHT20	MCS0	116	5580	18.72	18.41	21.58	≤ 23.98
11ac-VHT20	MCS0	140	5700	18.53	17.85	21.21	≤ 23.98
11ac-VHT20	MCS0	144	5720	18.20	17.72	20.98	≤ 23.10
11ac-VHT20	MCS0	149	5745	19.44	19.34	22.40	≤ 30.00
11ac-VHT20	MCS0	157	5785	19.60	19.40	22.51	≤ 30.00
11ac-VHT20	MCS0	165	5825	19.65	19.10	22.39	≤ 30.00

Test Mode	Data Rate MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total Average Power (dBm)	Power Limit (dBm)
				Ant 0	Ant 1		
11ac-VHT40	MCS0	38	5190	17.10	17.57	20.35	≤ 30.00
11ac-VHT40	MCS0	46	5230	19.36	19.85	22.62	≤ 30.00
11ac-VHT40	MCS0	54	5270	19.38	19.78	22.59	≤ 23.98
11ac-VHT40	MCS0	62	5310	19.10	19.11	22.12	≤ 23.98
11ac-VHT40	MCS0	102	5510	17.96	17.24	20.63	≤ 23.98
11ac-VHT40	MCS0	110	5550	19.66	19.44	22.56	≤ 23.98
11ac-VHT40	MCS0	134	5670	18.82	18.23	21.55	≤ 23.98
11ac-VHT40	MCS0	142	5710	19.52	18.87	22.22	≤ 23.98
11ac-VHT40	MCS0	151	5755	19.55	19.31	22.44	≤ 30.00
11ac-VHT40	MCS0	159	5795	19.45	19.37	22.42	≤ 30.00
11ac-VHT80	MCS0	42	5210	17.66	17.92	20.80	≤ 30.00
11ac-VHT80	MCS0	58	5290	19.21	19.58	22.41	≤ 23.98
11ac-VHT80	MCS0	106	5530	17.41	16.85	20.15	≤ 23.98
11ac-VHT80	MCS0	122	5610	19.57	19.10	22.35	≤ 23.98
11ac-VHT80	MCS0	138	5690	19.71	18.86	22.32	≤ 23.98
11ac-VHT80	MCS0	155	5775	18.44	18.38	21.42	≤ 30.00
11ac-VHT160	MCS0	50	5250	18.09	18.58	21.35	≤ 23.98
11ac-VHT160	MCS0	114	5570	16.64	16.29	19.48	≤ 23.98
11ax-HE20	MCS0	36	5180	18.35	18.86	21.62	≤ 30.00
11ax-HE20	MCS0	44	5220	19.35	19.69	22.53	≤ 30.00
11ax-HE20	MCS0	48	5240	19.39	19.64	22.53	≤ 30.00
11ax-HE20	MCS0	52	5260	18.58	18.88	21.74	≤ 23.98
11ax-HE20	MCS0	60	5300	18.73	18.68	21.72	≤ 23.98
11ax-HE20	MCS0	64	5320	18.87	18.71	21.80	≤ 23.98
11ax-HE20	MCS0	100	5500	19.25	18.32	21.82	≤ 23.98
11ax-HE20	MCS0	116	5580	19.19	18.69	21.96	≤ 23.98
11ax-HE20	MCS0	140	5700	18.03	17.32	20.70	≤ 23.98
11ax-HE20	MCS0	144	5720	19.15	18.35	21.78	≤ 23.13
11ax-HE20	MCS0	149	5745	19.68	19.39	22.55	≤ 30.00
11ax-HE20	MCS0	157	5785	19.66	19.70	22.69	≤ 30.00
11ax-HE20	MCS0	165	5825	19.66	19.05	22.38	≤ 30.00

Test Mode	Data Rate MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total Average Power (dBm)	Power Limit (dBm)
				Ant 0	Ant 1		
11ax-HE40	MCS0	38	5190	17.35	17.74	20.56	≤ 30.00
11ax-HE40	MCS0	46	5230	19.24	19.76	22.52	≤ 30.00
11ax-HE40	MCS0	54	5270	19.37	19.85	22.63	≤ 23.98
11ax-HE40	MCS0	62	5310	18.61	18.82	21.73	≤ 23.98
11ax-HE40	MCS0	102	5510	18.57	18.06	21.33	≤ 23.98
11ax-HE40	MCS0	110	5550	19.62	19.38	22.51	≤ 23.98
11ax-HE40	MCS0	134	5670	18.96	18.38	21.69	≤ 23.98
11ax-HE40	MCS0	142	5710	19.87	19.51	22.70	≤ 23.98
11ax-HE40	MCS0	151	5755	19.40	19.22	22.32	≤ 30.00
11ax-HE40	MCS0	159	5795	19.82	19.68	22.76	≤ 30.00
11ax-HE80	MCS0	42	5210	18.40	18.81	21.62	≤ 30.00
11ax-HE80	MCS0	58	5290	18.68	19.01	21.86	≤ 23.98
11ax-HE80	MCS0	106	5530	16.92	16.34	19.65	≤ 23.98
11ax-HE80	MCS0	122	5610	19.45	19.09	22.28	≤ 23.98
11ax-HE80	MCS0	138	5690	19.92	19.44	22.70	≤ 23.98
11ax-HE80	MCS0	155	5775	19.60	19.64	22.63	≤ 30.00
11ax-HE160	MCS0	50	5250	17.97	18.61	21.31	≤ 23.98
11ax-HE160	MCS0	114	5570	16.15	15.78	18.98	≤ 23.98
11be-EHT20	MCS0	36	5180	18.01	18.42	21.23	≤ 30.00
11be-EHT20	MCS0	44	5220	19.36	19.68	22.53	≤ 30.00
11be-EHT20	MCS0	48	5240	19.29	19.72	22.52	≤ 30.00
11be-EHT20	MCS0	52	5260	19.21	19.30	22.27	≤ 23.98
11be-EHT20	MCS0	60	5300	18.93	18.63	21.79	≤ 23.98
11be-EHT20	MCS0	64	5320	19.11	18.70	21.92	≤ 23.98
11be-EHT20	MCS0	100	5500	19.45	18.28	21.91	≤ 23.98
11be-EHT20	MCS0	116	5580	19.07	18.60	21.85	≤ 23.98
11be-EHT20	MCS0	140	5700	18.45	17.67	21.09	≤ 23.98
11be-EHT20	MCS0	144	5720	19.16	18.32	21.77	≤ 23.12
11be-EHT20	MCS0	149	5745	19.73	19.81	22.78	≤ 30.00
11be-EHT20	MCS0	157	5785	19.83	19.70	22.78	≤ 30.00
11be-EHT20	MCS0	165	5825	19.62	18.90	22.29	≤ 30.00

Test Mode	Data Rate MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total Average Power (dBm)	Power Limit (dBm)
				Ant 0	Ant 1		
11be-EHT40	MCS0	38	5190	17.68	18.18	20.95	≤ 30.00
11be-EHT40	MCS0	46	5230	19.30	19.79	22.56	≤ 30.00
11be-EHT40	MCS0	54	5270	18.95	19.42	22.20	≤ 23.98
11be-EHT40	MCS0	62	5310	18.16	18.48	21.33	≤ 23.98
11be-EHT40	MCS0	102	5510	18.26	17.61	20.96	≤ 23.98
11be-EHT40	MCS0	110	5550	19.77	19.36	22.58	≤ 23.98
11be-EHT40	MCS0	134	5670	18.36	17.93	21.16	≤ 23.98
11be-EHT40	MCS0	142	5710	19.65	18.89	22.30	≤ 23.98
11be-EHT40	MCS0	151	5755	19.51	19.35	22.44	≤ 30.00
11be-EHT40	MCS0	159	5795	19.59	19.37	22.49	≤ 30.00
11be-EHT80	MCS0	42	5210	17.72	17.82	20.78	≤ 30.00
11be-EHT80	MCS0	58	5290	17.81	18.18	21.01	≤ 23.98
11be-EHT80	MCS0	106	5530	16.06	15.24	18.68	≤ 23.98
11be-EHT80	MCS0	122	5610	19.71	19.61	22.67	≤ 23.98
11be-EHT80	MCS0	138	5690	19.62	18.82	22.25	≤ 23.98
11be-EHT80	MCS0	155	5775	19.21	19.19	22.21	≤ 30.00
11be-EHT160	MCS0	50	5250	17.62	18.08	20.87	≤ 23.98
11be-EHT160	MCS0	114	5570	15.63	15.33	18.49	≤ 23.98

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$.

Note 2: For Band-Crossing channel, Average Power Limit = 23.98dBm or $11 + 10 \cdot \log_{10} \text{EBW}_{2C}$ which is less.

A.5 Power Spectral Density Test Result

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2025-06-18 ~ 2025-06-28		
Test Item	Power Spectral Density (UNII-Band 1 & UNII-2a & UNII-2c)		

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	AVPSD (dBm/ MHz)		Duty Cycle (%)	Total PSD (dBm/MHz)	PSD Limit (dBm/MHz)
				Ant 0	Ant 1			
11a	6Mbps	36	5180	8.300	9.534	99.25	11.971	≤ 15.39
11a	6Mbps	44	5220	8.924	9.983	99.25	12.496	≤ 15.39
11a	6Mbps	48	5240	9.113	10.271	99.25	12.741	≤ 15.39
11a	6Mbps	52	5260	5.628	6.847	99.25	9.290	≤ 9.39
11a	6Mbps	60	5300	5.568	6.498	99.25	9.068	≤ 9.39
11a	6Mbps	64	5320	5.788	6.466	99.25	9.151	≤ 9.39
11a	6Mbps	100	5500	6.247	5.437	99.25	8.871	≤ 9.39
11a	6Mbps	116	5580	6.333	5.912	99.25	9.138	≤ 9.39
11a	6Mbps	140	5700	6.371	6.065	99.25	9.231	≤ 9.39
11a	6Mbps	144	5720	5.907	5.957	99.25	8.942	≤ 9.39
11ac-VHT20	MCS0	36	5180	7.185	7.744	95.75	10.672	≤ 17.00
11ac-VHT20	MCS0	44	5220	7.906	8.201	95.75	11.255	≤ 17.00
11ac-VHT20	MCS0	48	5240	8.051	8.491	95.75	11.475	≤ 17.00
11ac-VHT20	MCS0	52	5260	7.075	7.746	95.75	10.622	≤ 11.00
11ac-VHT20	MCS0	60	5300	7.526	7.611	95.75	10.768	≤ 11.00
11ac-VHT20	MCS0	64	5320	7.614	7.630	95.75	10.821	≤ 11.00
11ac-VHT20	MCS0	100	5500	8.099	7.082	95.75	10.819	≤ 11.00
11ac-VHT20	MCS0	116	5580	7.694	7.518	95.75	10.806	≤ 11.00
11ac-VHT20	MCS0	140	5700	7.597	6.954	95.75	10.486	≤ 11.00
11ac-VHT20	MCS0	144	5720	7.392	6.870	95.75	10.338	≤ 11.00
11ac-VHT40	MCS0	38	5190	3.202	3.670	98.89	6.453	≤ 17.00
11ac-VHT40	MCS0	46	5230	5.177	5.922	98.89	8.576	≤ 17.00
11ac-VHT40	MCS0	54	5270	5.866	6.328	98.89	9.113	≤ 11.00
11ac-VHT40	MCS0	62	5310	5.797	5.947	98.89	8.883	≤ 11.00
11ac-VHT40	MCS0	102	5510	4.494	3.827	98.89	7.184	≤ 11.00
11ac-VHT40	MCS0	110	5550	6.005	5.687	98.89	8.859	≤ 11.00
11ac-VHT40	MCS0	134	5670	5.330	4.512	98.89	7.951	≤ 11.00
11ac-VHT40	MCS0	142	5710	6.028	5.417	98.89	8.744	≤ 11.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	AVPSD (dBm/ MHz)		Duty Cycle (%)	Total PSD (dBm/MHz)	PSD Limit (dBm/MHz)
				Ant 0	Ant 1			
11ac-VHT80	MCS0	42	5210	0.767	1.164	97.81	4.077	≤ 17.00
11ac-VHT80	MCS0	58	5290	2.718	3.414	97.81	6.186	≤ 11.00
11ac-VHT80	MCS0	106	5530	0.920	0.375	97.81	3.763	≤ 11.00
11ac-VHT80	MCS0	122	5610	2.936	2.556	97.81	5.857	≤ 11.00
11ac-VHT80	MCS0	138	5690	3.142	2.297	97.81	5.846	≤ 11.00
11ac-VHT160	MCS0	50	5250	-1.511	-0.750	97.46	2.008	≤ 11.00
11ac-VHT160	MCS0	114	5570	-3.177	-3.262	97.46	-0.097	≤ 11.00
11ax-HE20	MCS0	36	5180	7.028	7.609	98.02	10.339	≤ 17.00
11ax-HE20	MCS0	44	5220	7.723	7.972	98.02	10.860	≤ 17.00
11ax-HE20	MCS0	48	5240	7.988	8.500	98.02	11.262	≤ 17.00
11ax-HE20	MCS0	52	5260	7.227	7.760	98.02	10.512	≤ 11.00
11ax-HE20	MCS0	60	5300	7.651	7.687	98.02	10.679	≤ 11.00
11ax-HE20	MCS0	64	5320	7.760	7.735	98.02	10.758	≤ 11.00
11ax-HE20	MCS0	100	5500	7.951	7.084	98.02	10.549	≤ 11.00
11ax-HE20	MCS0	116	5580	7.576	7.503	98.02	10.550	≤ 11.00
11ax-HE20	MCS0	140	5700	6.860	5.728	98.02	9.341	≤ 11.00
11ax-HE20	MCS0	144	5720	7.806	7.195	98.02	10.522	≤ 11.00
11ax-HE40	MCS0	38	5190	3.232	3.619	97.29	6.559	≤ 17.00
11ax-HE40	MCS0	46	5230	5.104	5.821	97.29	8.607	≤ 17.00
11ax-HE40	MCS0	54	5270	5.501	6.009	97.29	8.892	≤ 11.00
11ax-HE40	MCS0	62	5310	4.684	5.163	97.29	8.060	≤ 11.00
11ax-HE40	MCS0	102	5510	4.728	4.212	97.29	7.607	≤ 11.00
11ax-HE40	MCS0	110	5550	5.795	5.636	97.29	8.846	≤ 11.00
11ax-HE40	MCS0	134	5670	5.088	4.373	97.29	7.875	≤ 11.00
11ax-HE40	MCS0	142	5710	6.187	5.787	97.29	9.121	≤ 11.00
11ax-HE80	MCS0	42	5210	1.691	2.129	96.86	5.064	≤ 17.00
11ax-HE80	MCS0	58	5290	2.124	2.713	96.86	5.577	≤ 11.00
11ax-HE80	MCS0	106	5530	0.296	-0.282	96.86	3.165	≤ 11.00
11ax-HE80	MCS0	122	5610	2.688	2.365	96.86	5.678	≤ 11.00
11ax-HE80	MCS0	138	5690	3.194	2.753	96.86	6.128	≤ 11.00
11ax-HE160	MCS0	50	5250	-2.068	-1.160	96.69	1.566	≤ 11.00
11ax-HE160	MCS0	114	5570	-3.944	-4.325	96.69	-0.974	≤ 11.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	AVPSD (dBm/ MHz)		Duty Cycle (%)	Total PSD (dBm/MHz)	PSD Limit (dBm/MHz)
				Ant 0	Ant 1			
11be-EHT20	MCS0	36	5180	6.896	6.904	97.66	10.013	≤ 17.00
11be-EHT20	MCS0	44	5220	7.532	7.851	97.66	10.808	≤ 17.00
11be-EHT20	MCS0	48	5240	7.733	8.069	97.66	11.017	≤ 17.00
11be-EHT20	MCS0	52	5260	7.374	7.949	97.66	10.784	≤ 11.00
11be-EHT20	MCS0	60	5300	7.376	7.572	97.66	10.588	≤ 11.00
11be-EHT20	MCS0	64	5320	7.540	7.587	97.66	10.677	≤ 11.00
11be-EHT20	MCS0	100	5500	7.882	6.904	97.66	10.534	≤ 11.00
11be-EHT20	MCS0	116	5580	7.524	7.374	97.66	10.563	≤ 11.00
11be-EHT20	MCS0	140	5700	7.186	6.518	97.66	9.978	≤ 11.00
11be-EHT20	MCS0	144	5720	7.784	7.138	97.66	10.586	≤ 11.00
11be-EHT40	MCS0	38	5190	3.908	4.320	96.51	7.283	≤ 17.00
11be-EHT40	MCS0	46	5230	5.215	5.697	96.51	8.627	≤ 17.00
11be-EHT40	MCS0	54	5270	5.215	5.872	96.51	8.720	≤ 11.00
11be-EHT40	MCS0	62	5310	4.689	4.672	96.51	7.845	≤ 11.00
11be-EHT40	MCS0	102	5510	4.409	4.057	96.51	7.401	≤ 11.00
11be-EHT40	MCS0	110	5550	5.910	5.509	96.51	8.879	≤ 11.00
11be-EHT40	MCS0	134	5670	5.150	4.142	96.51	7.840	≤ 11.00
11be-EHT40	MCS0	142	5710	5.791	5.184	96.51	8.663	≤ 11.00
11be-EHT80	MCS0	42	5210	0.729	1.201	96.76	4.125	≤ 17.00
11be-EHT80	MCS0	58	5290	1.509	1.593	96.76	4.705	≤ 11.00
11be-EHT80	MCS0	106	5530	-0.690	-1.171	96.76	2.229	≤ 11.00
11be-EHT80	MCS0	122	5610	3.274	3.150	96.76	6.366	≤ 11.00
11be-EHT80	MCS0	138	5690	2.721	2.220	96.76	5.631	≤ 11.00
11be-EHT160	MCS0	50	5250	-2.038	-1.118	98.17	1.457	≤ 11.00
11be-EHT160	MCS0	114	5570	-4.072	-4.303	98.17	-1.176	≤ 11.00

Note: When EUT duty cycle < 98%, the total PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 AVGPSD}/10)} + 10^{(\text{Ant 1 AVGPSD}/10)}\}$
+10*log (1/Duty cycle).

When EUT duty cycle ≥ 98%, the total PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 AVGPSD}/10)} + 10^{(\text{Ant 1 AVGPSD}/10)}\}$.

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2025-06-18 ~ 2025-06-28		
Test Item	Power Spectral Density (UNII-Band 3)		

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	AVPSD (dBm/ 510kHz)		Duty Cycle (%)	Total PSD (dBm/ 510kHz)	PSD Limit (dBm/ 500kHz)
				Ant 0	Ant 1			
11a	6Mbps	149	5745	7.435	8.046	99.25	10.762	≤ 28.39
11a	6Mbps	157	5785	7.642	8.193	99.25	10.937	≤ 28.39
11a	6Mbps	165	5825	6.839	6.906	99.25	9.883	≤ 28.39
11ac-VHT20	MCS0	149	5745	6.173	6.117	95.75	9.344	≤ 30.00
11ac-VHT20	MCS0	157	5785	6.108	6.033	95.75	9.270	≤ 30.00
11ac-VHT20	MCS0	165	5825	5.950	5.273	95.75	8.824	≤ 30.00
11ac-VHT40	MCS0	151	5755	3.302	2.999	98.89	6.163	≤ 30.00
11ac-VHT40	MCS0	159	5795	3.321	3.107	98.89	6.226	≤ 30.00
11ac-VHT80	MCS0	155	5775	-0.673	-0.657	97.81	2.441	≤ 30.00
11ax-HE20	MCS0	149	5745	6.064	5.735	98.02	8.913	≤ 30.00
11ax-HE20	MCS0	157	5785	5.967	5.953	98.02	8.970	≤ 30.00
11ax-HE20	MCS0	165	5825	5.878	5.171	98.02	8.549	≤ 30.00
11ax-HE40	MCS0	151	5755	3.200	3.092	97.29	6.276	≤ 30.00
11ax-HE40	MCS0	159	5795	3.608	3.449	97.29	6.659	≤ 30.00
11ax-HE80	MCS0	155	5775	0.378	0.534	96.86	3.606	≤ 30.00
11be-EHT20	MCS0	149	5745	5.702	5.771	97.66	8.850	≤ 30.00
11be-EHT20	MCS0	157	5785	5.965	5.849	97.66	9.021	≤ 30.00
11be-EHT20	MCS0	165	5825	5.701	5.117	97.66	8.532	≤ 30.00
11be-EHT40	MCS0	151	5755	3.058	2.912	96.51	6.150	≤ 30.00
11be-EHT40	MCS0	159	5795	2.918	3.000	96.51	6.124	≤ 30.00
11be-EHT80	MCS0	155	5775	-0.077	0.012	96.76	3.121	≤ 30.00

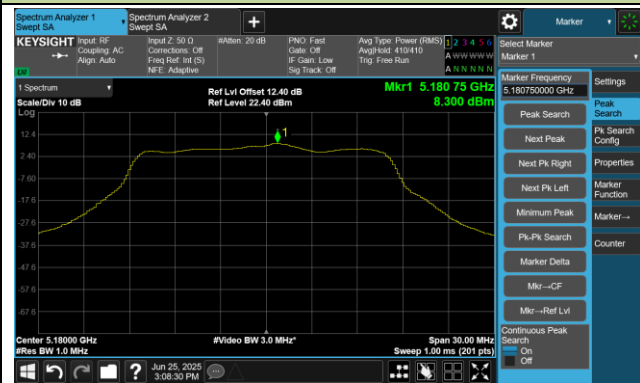
Note:

When EUT duty cycle < 98%, the total PSD (dBm/510kHz) = $10 \cdot \log \{10^{(\text{Ant 0 AVGPSD}/10)} + 10^{(\text{Ant 1 AVGPSD}/10)}\} + 10 \cdot \log (1/\text{Duty cycle})$.

When EUT duty cycle ≥ 98%, the total PSD (dBm/510kHz) = $10 \cdot \log \{10^{(\text{Ant 0 AVGPSD}/10)} + 10^{(\text{Ant 1 AVGPSD}/10)}\}$.

802.11a Power Spectral Density- Ant 0

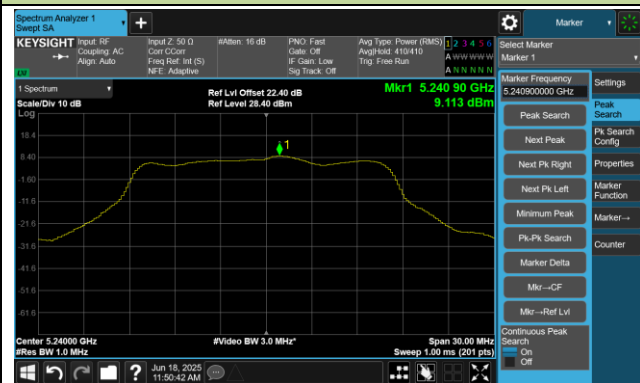
Channel 36 (5180MHz)



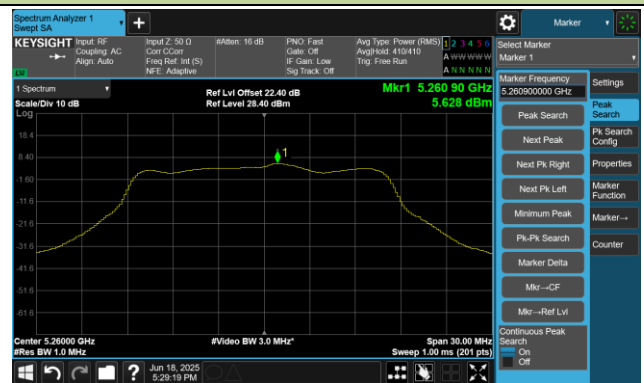
Channel 44 (5220MHz)



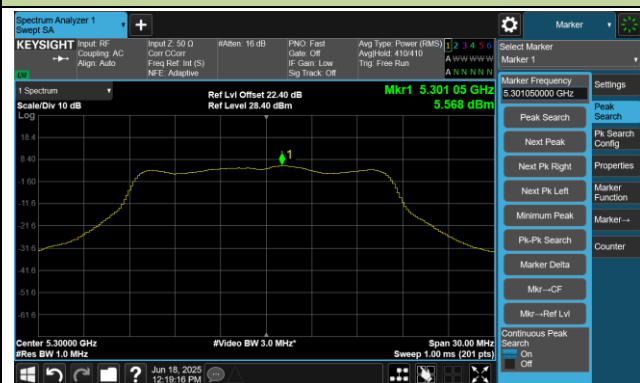
Channel 48 (5240MHz)



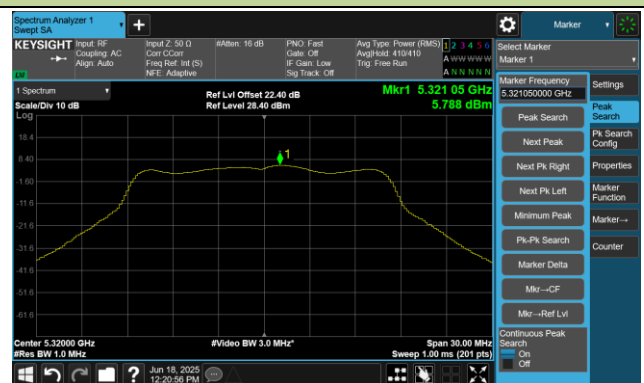
Channel 52 (5260MHz)



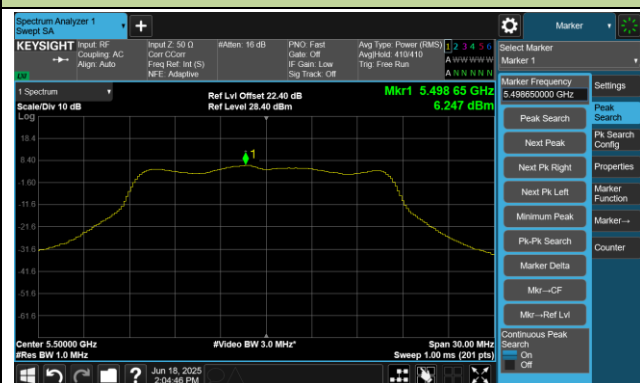
Channel 60 (5300MHz)



Channel 64 (5320MHz)



Channel 100 (5500MHz)

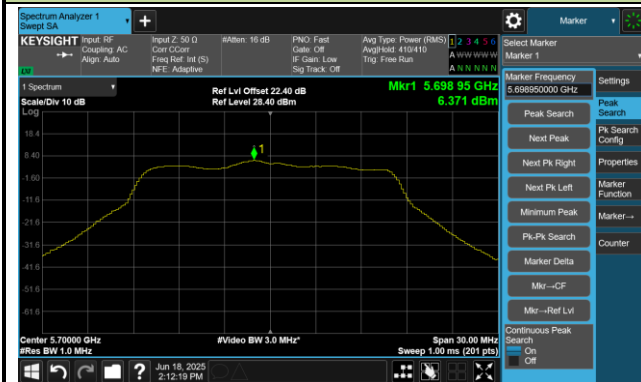


Channel 116 (5580MHz)

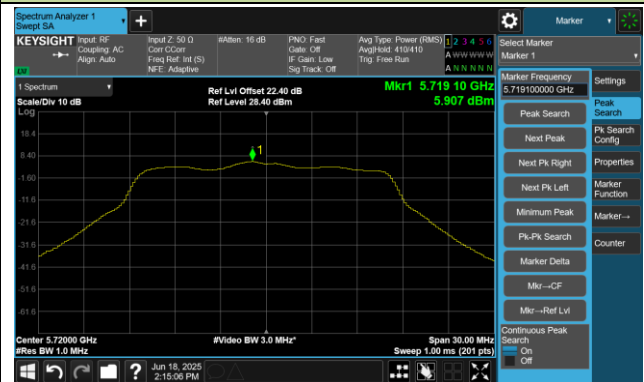


802.11a Power Spectral Density- Ant 0

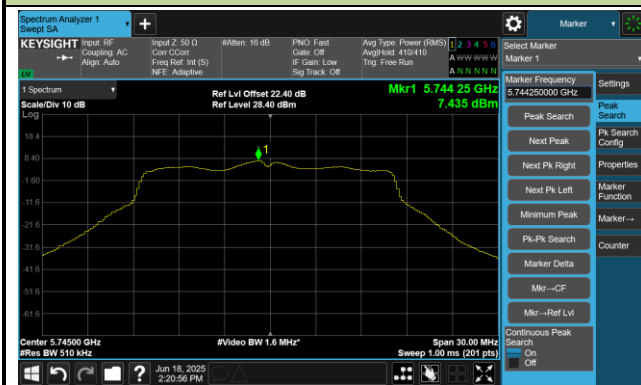
Channel 140 (5700MHz)



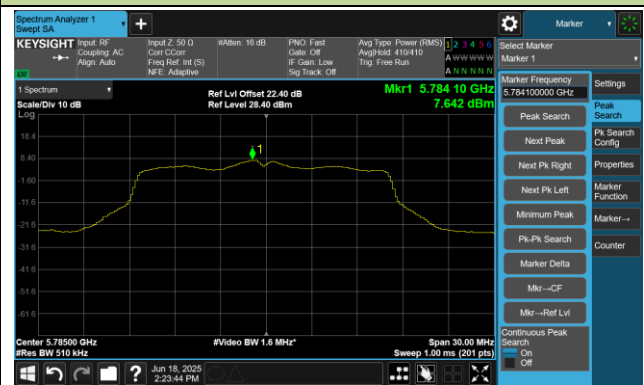
Channel 144(5720MHz)



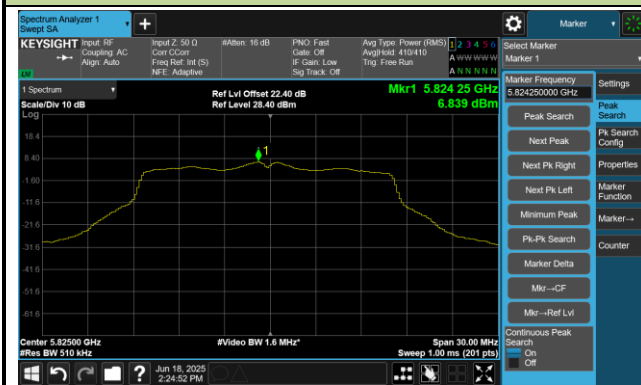
Channel 149 (5745MHz)



Channel 157 (5785MHz)

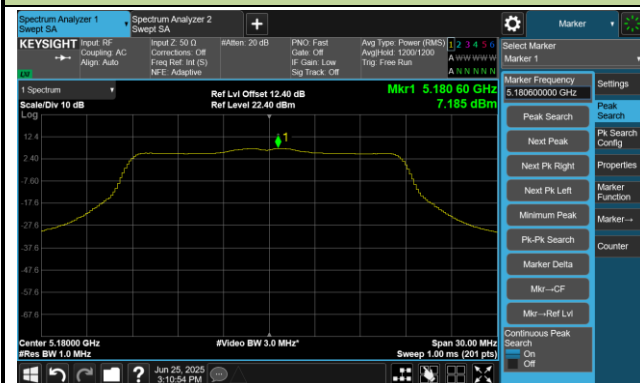


Channel 165 (5825MHz)

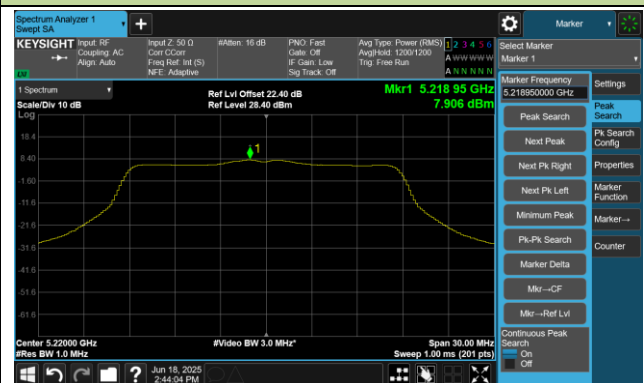


802.11ac-VHT20 Power Spectral Density- Ant 0

Channel 36 (5180MHz)



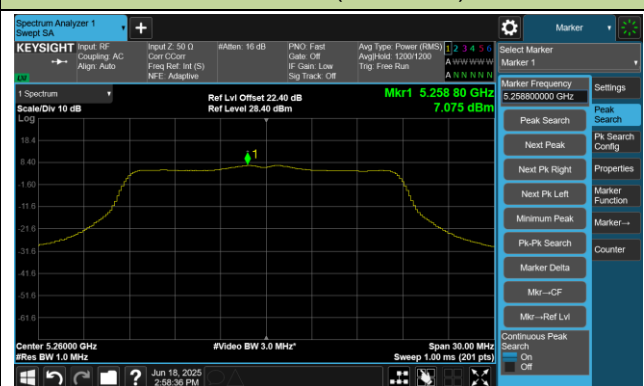
Channel 44 (5220MHz)



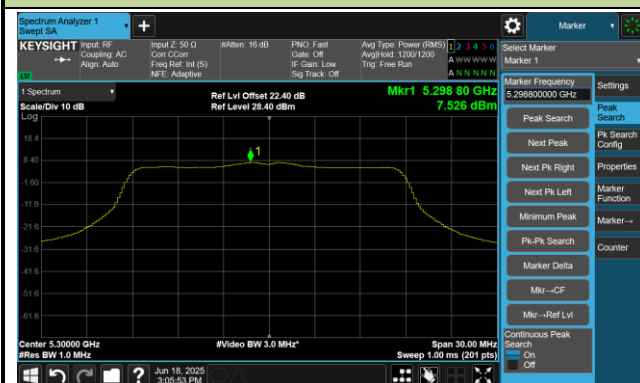
Channel 48 (5240MHz)



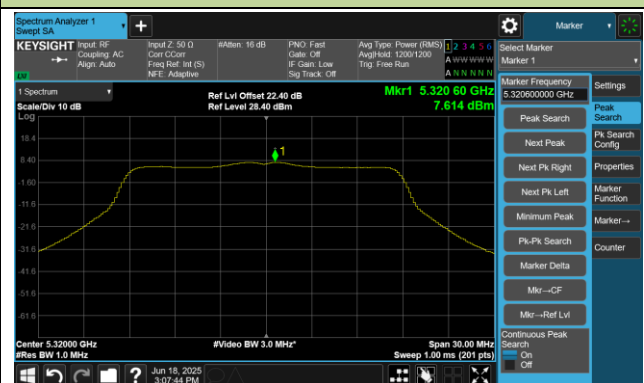
Channel 52 (5260MHz)



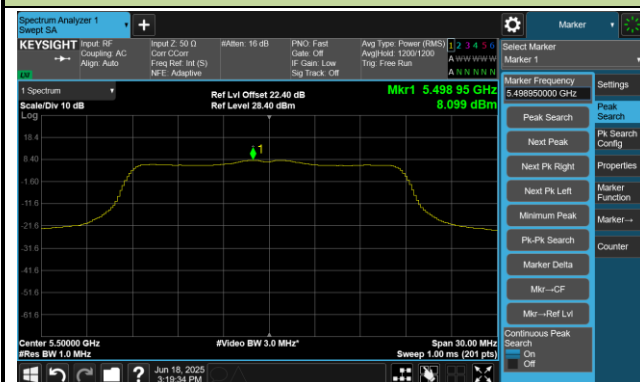
Channel 60 (5300MHz)



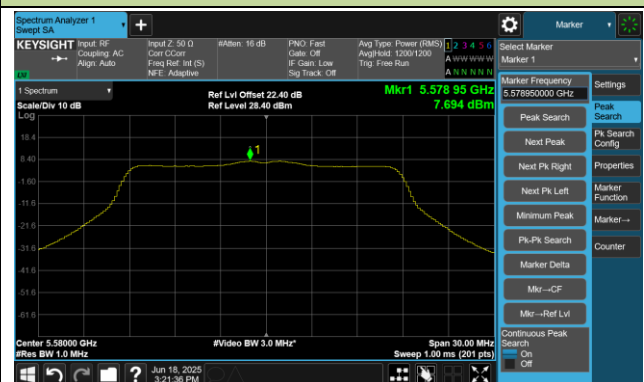
Channel 64 (5320MHz)



Channel 100 (5500MHz)

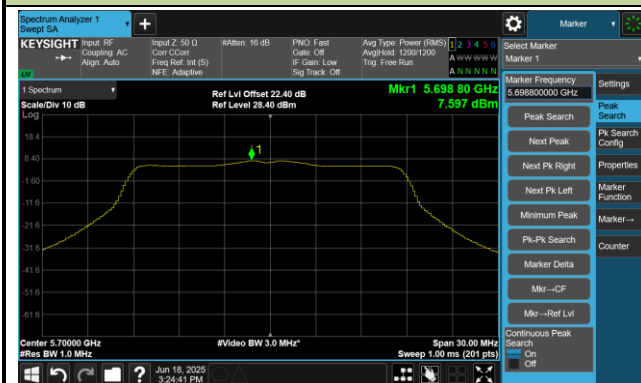


Channel 116 (5580MHz)

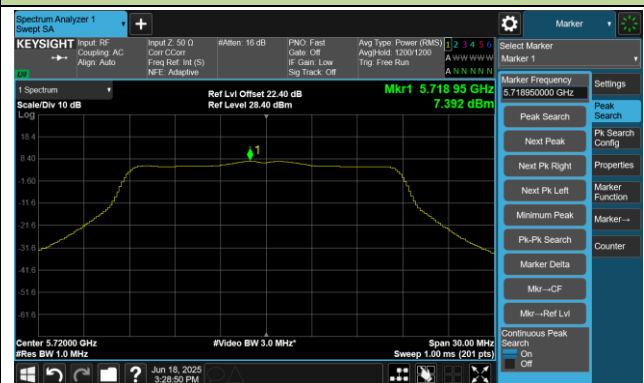


802.11ac-VHT20 Power Spectral Density- Ant 0

Channel 140 (5700MHz)



Channel 144(5720MHz)



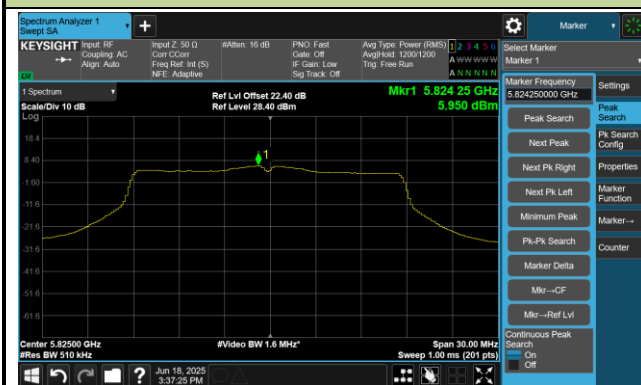
Channel 149 (5745MHz)



Channel 157 (5785MHz)

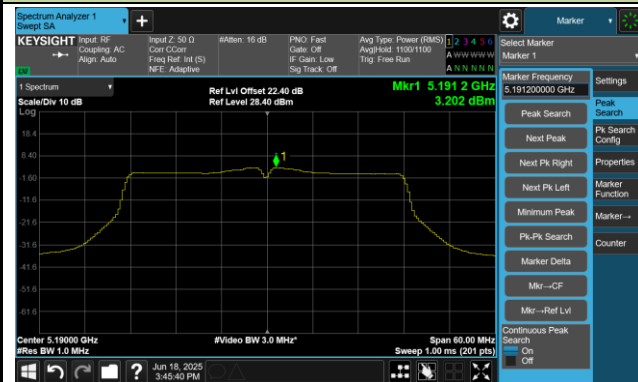


Channel 165 (5825MHz)

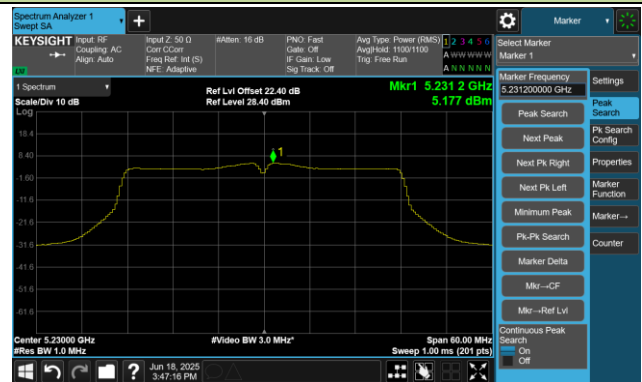


802.11ac-VHT40 Power Spectral Density- Ant 0

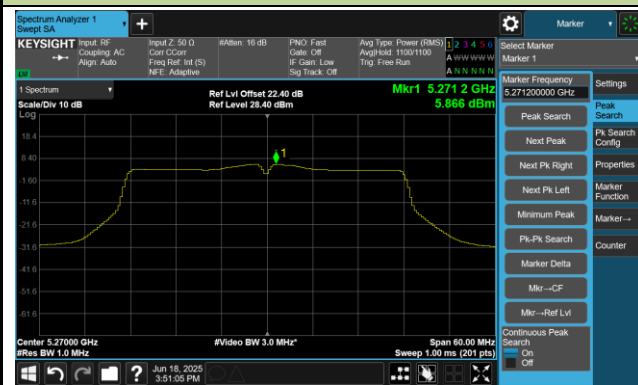
Channel 38 (5190MHz)



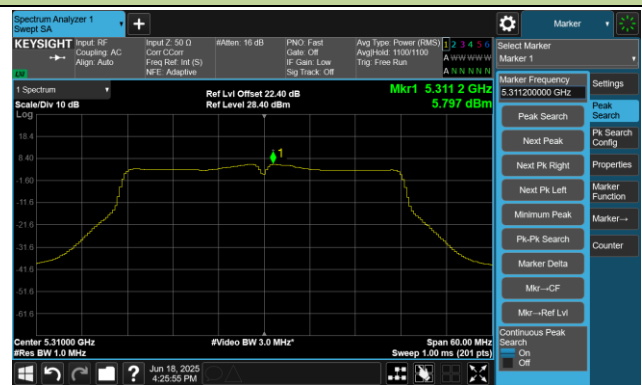
Channel 46 (5230MHz)



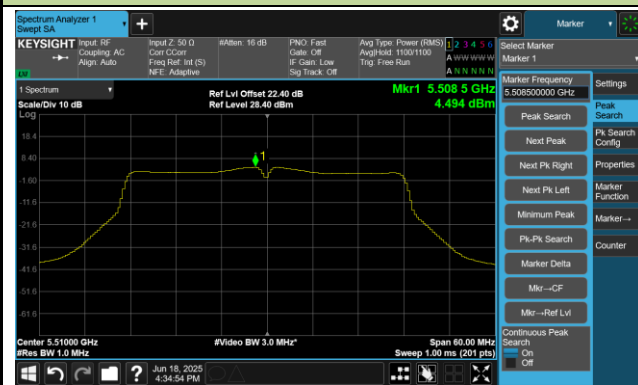
Channel 54 (5270MHz)



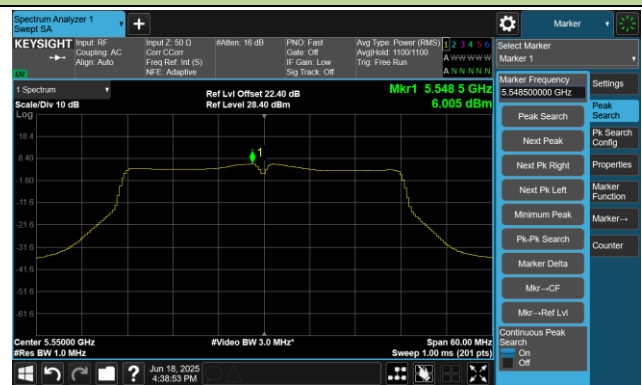
Channel 62 (5310MHz)



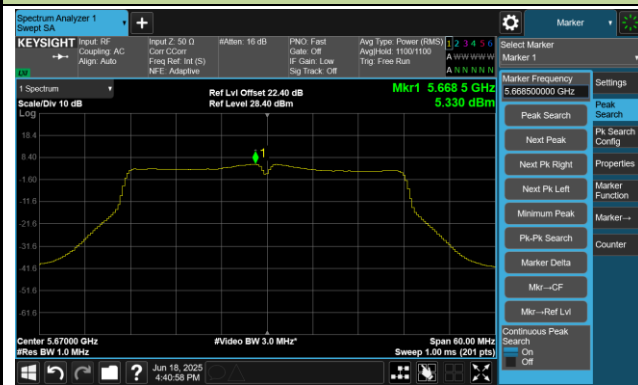
Channel 102 (5510MHz)



Channel 110 (5550MHz)



Channel 134 (5670MHz)



Channel 142(5710MHz)

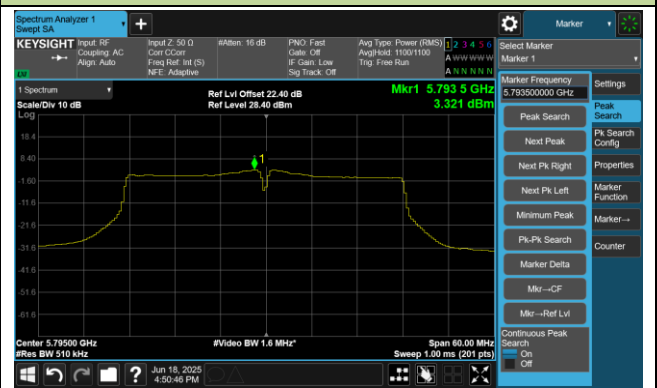


802.11ac-VHT40 Power Spectral Density- Ant 0

Channel 151 (5755MHz)

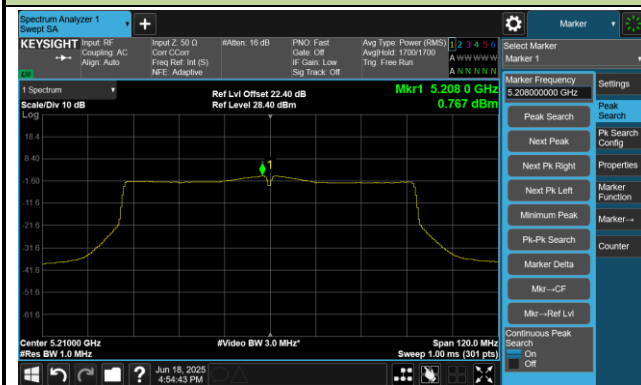


Channel 159 (5795MHz)

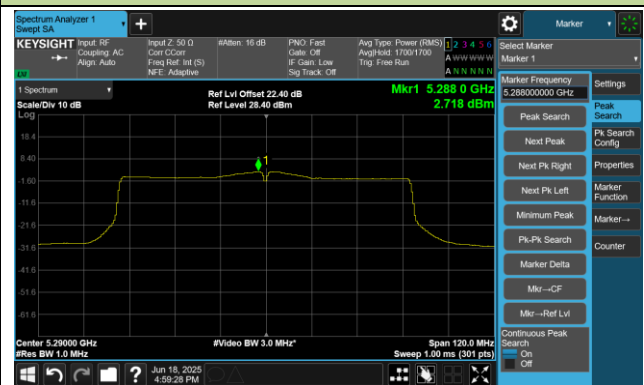


802.11ac-VHT80 Power Spectral Density- Ant 0

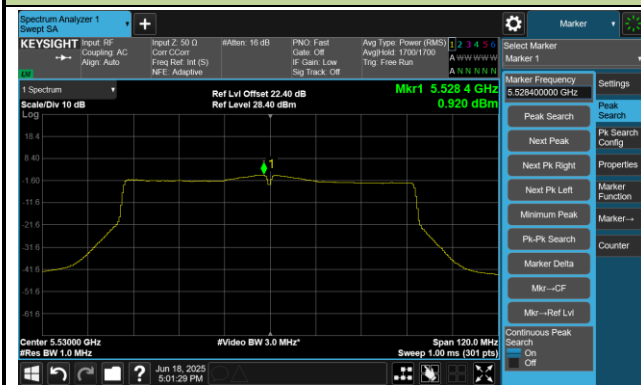
Channel 42 (5210MHz)



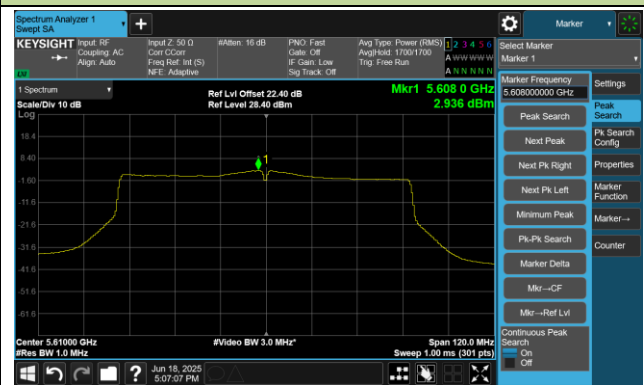
Channel 58 (5290MHz)



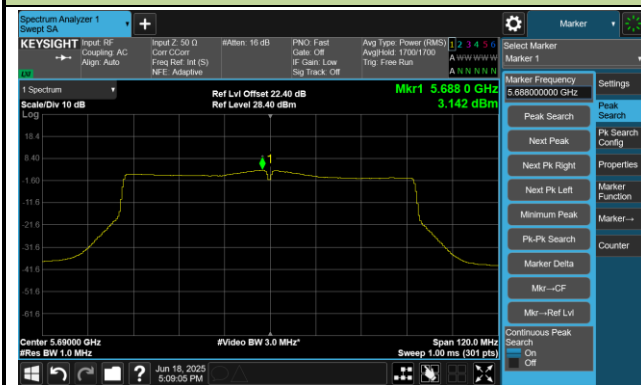
Channel 106 (5530MHz)



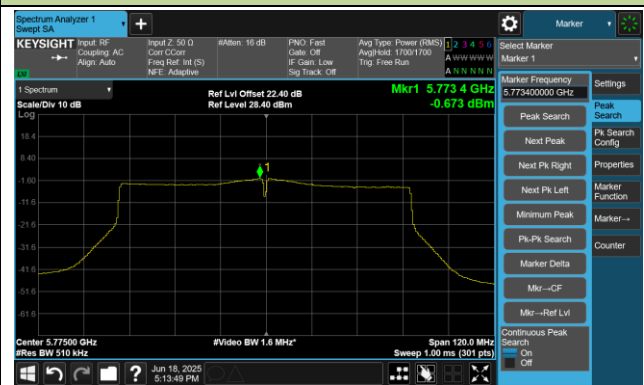
Channel 122 (5610MHz)



Channel 138 (5690MHz)

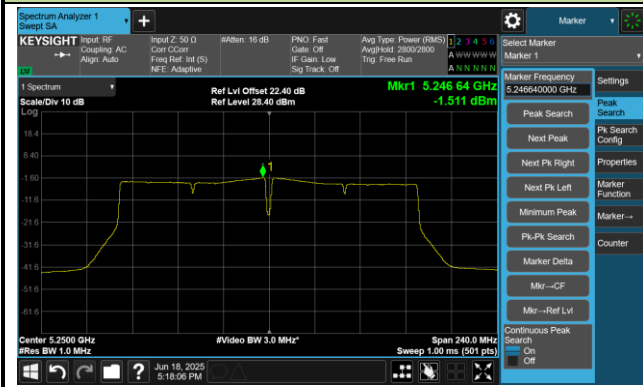


Channel 155 (5775MHz)



802.11ac-VHT160 Power Spectral Density- Ant 0

Channel 50 (5250MHz)

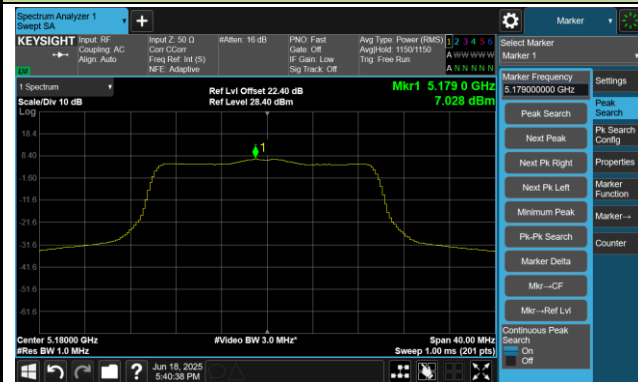


Channel 114 (5570MHz)

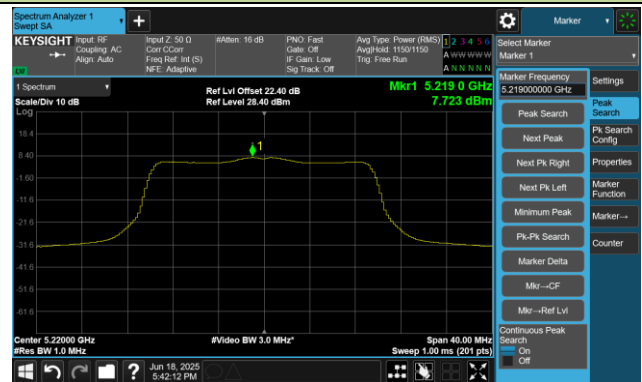


802.11ax-HE20 Power Spectral Density- Ant 0

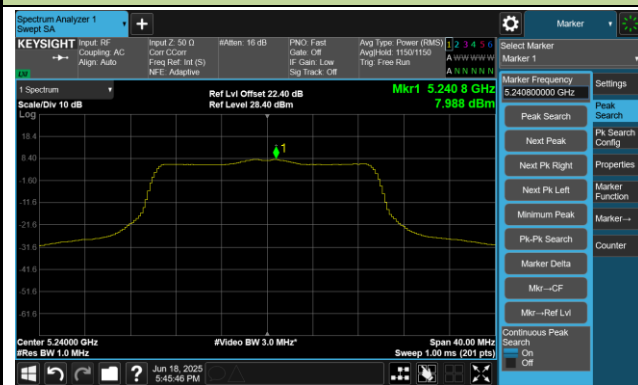
Channel 36 (5180MHz)



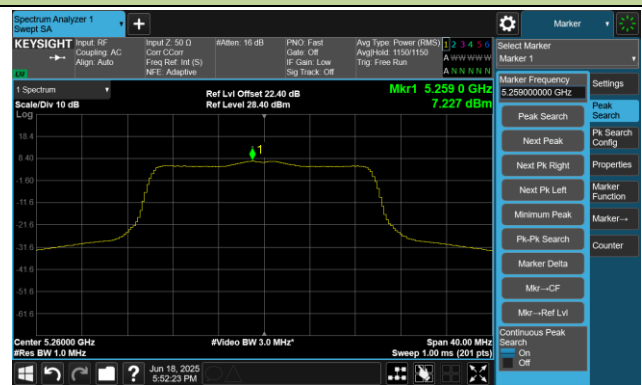
Channel 44 (5220MHz)



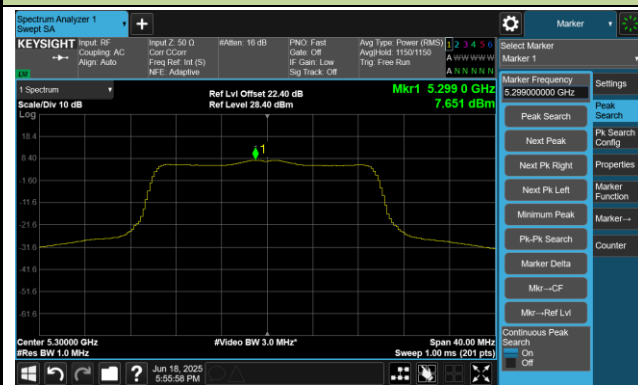
Channel 48 (5240MHz)



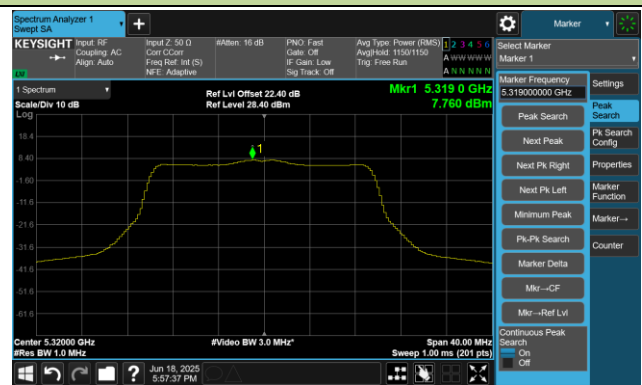
Channel 52 (5260MHz)



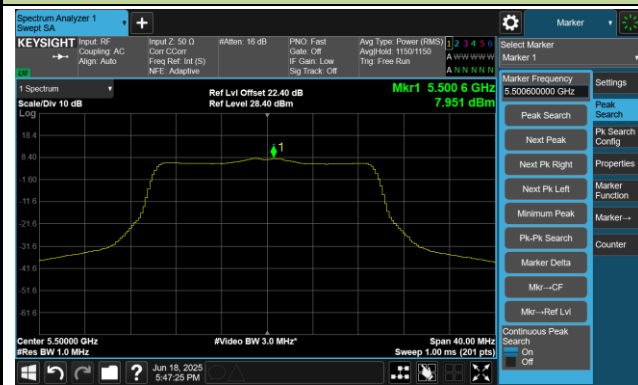
Channel 60 (5300MHz)



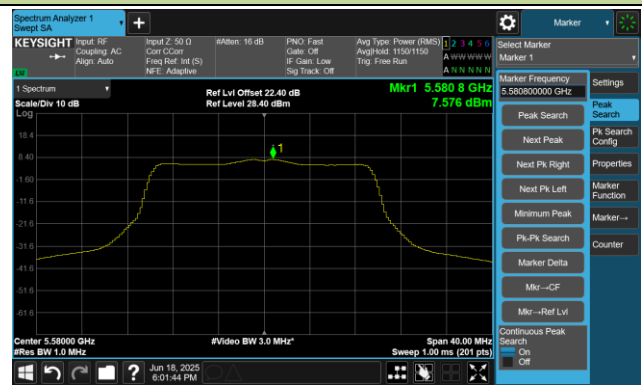
Channel 64 (5320MHz)



Channel 100 (5500MHz)

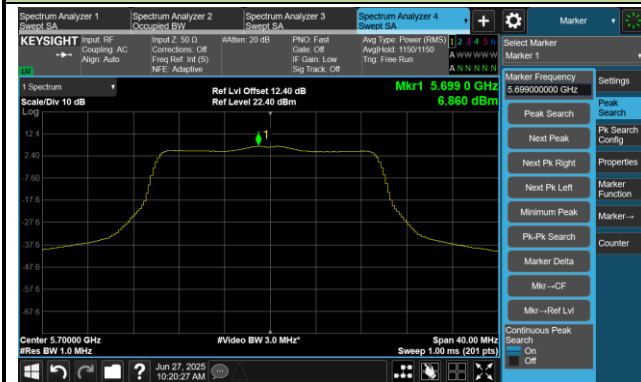


Channel 116 (5580MHz)

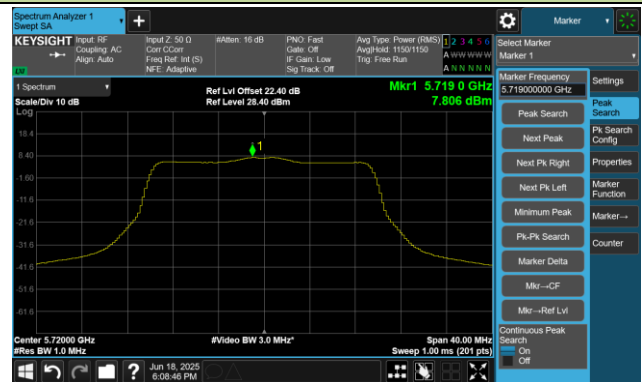


802.11ax-HE20 Power Spectral Density- Ant 0

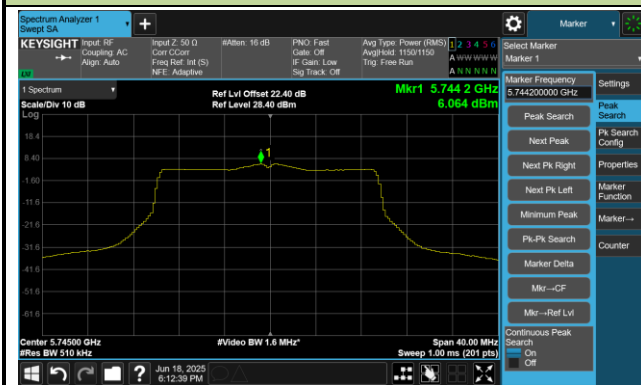
Channel 140 (5700MHz)



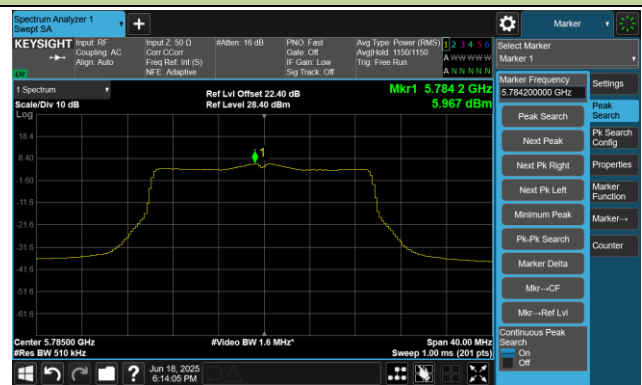
Channel 144(5720MHz)



Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)

