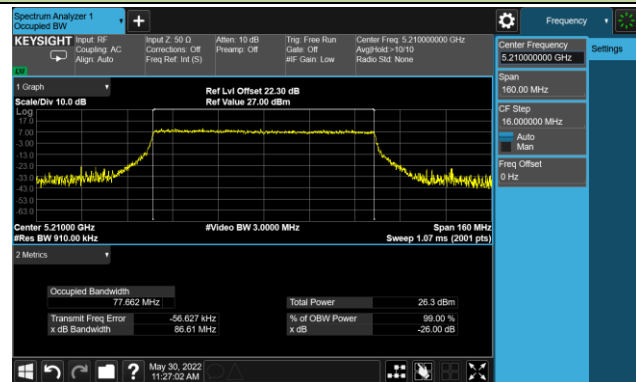
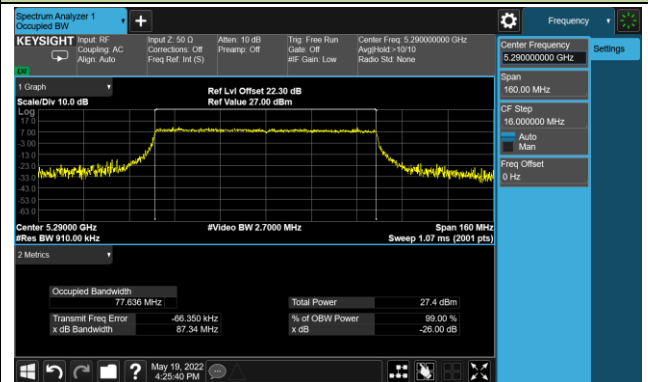


802.11ax-HE80 26dB & 99% Bandwidth

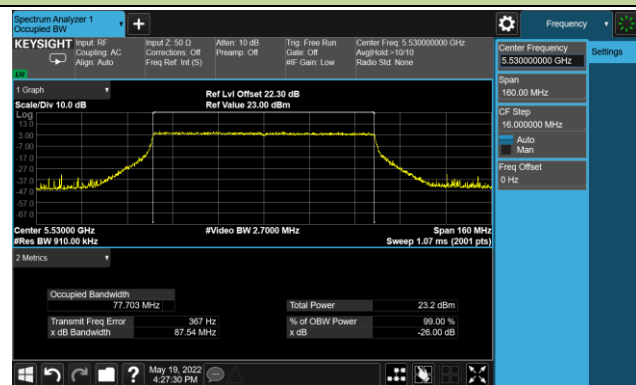
Channel 42 (5210MHz)



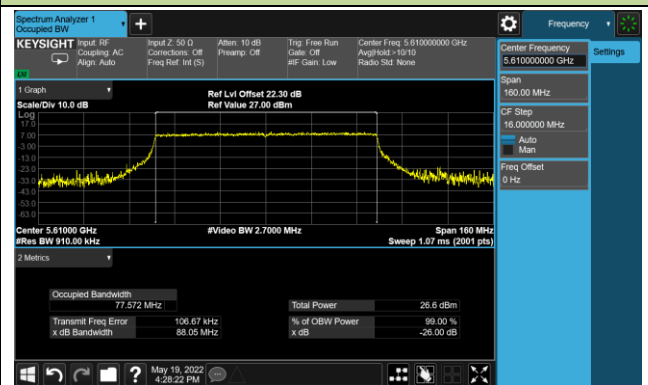
Channel 58 (5290MHz)



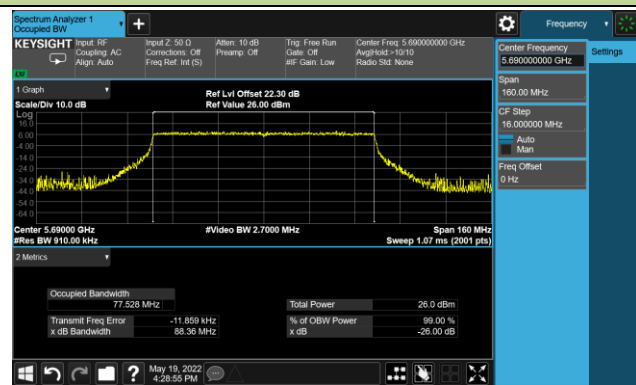
Channel 106 (5530MHz)



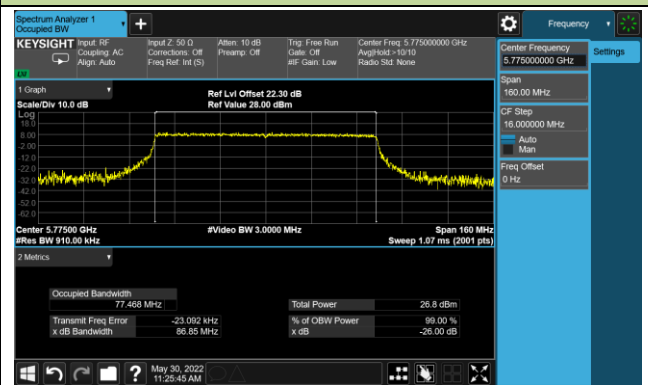
Channel 122 (5610MHz)

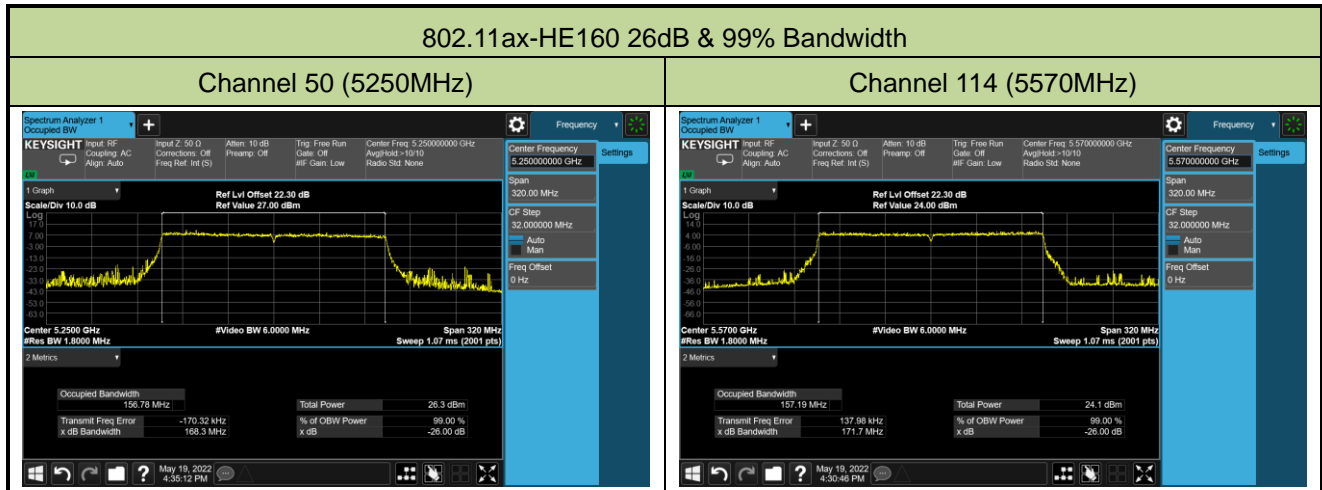


Channel 138 (5690MHz)



Channel 155 (5775MHz)





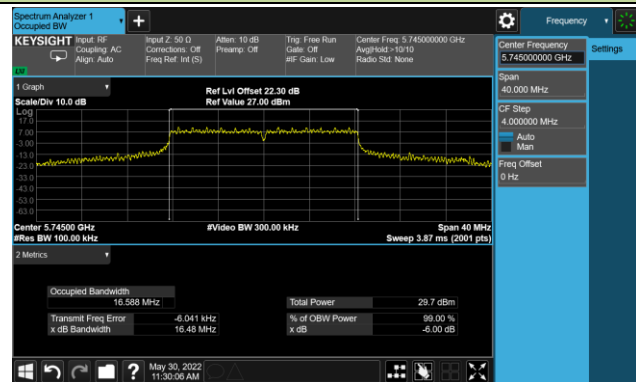
A.3 6dB Bandwidth Test Result

Test Site	SIP-TR1	Test Engineer	Naddy Zhang
Test Date	2022/05/30		

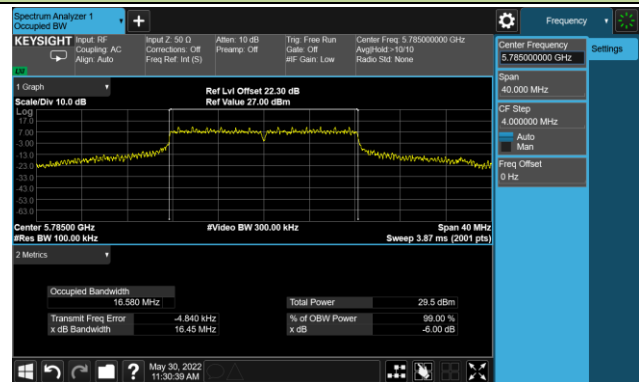
Test Mode	Data Rate/ MCS	Channel No.	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)
11a	24Mbps	149	5745	16.48	≥0.5
11a	24Mbps	157	5785	16.45	≥0.5
11a	24Mbps	165	5825	16.46	≥0.5
11ac-VHT20	MCS5	149	5745	17.73	≥0.5
11ac-VHT20	MCS5	157	5785	17.73	≥0.5
11ac-VHT20	MCS5	165	5825	17.67	≥0.5
11ac-VHT40	MCS0	151	5755	35.11	≥0.5
11ac-VHT40	MCS0	159	5795	35.10	≥0.5
11ac-VHT80	MCS5	155	5775	76.47	≥0.5
11ax-HE20	MCS6	149	5745	19.06	≥0.5
11ax-HE20	MCS6	157	5785	19.05	≥0.5
11ax-HE20	MCS6	165	5825	19.04	≥0.5
11ax-HE40	MCS6	151	5755	38.17	≥0.5
11ax-HE40	MCS6	159	5795	38.10	≥0.5
11ax-HE80	MCS6	155	5775	78.18	≥0.5

802.11a 6dB Bandwidth

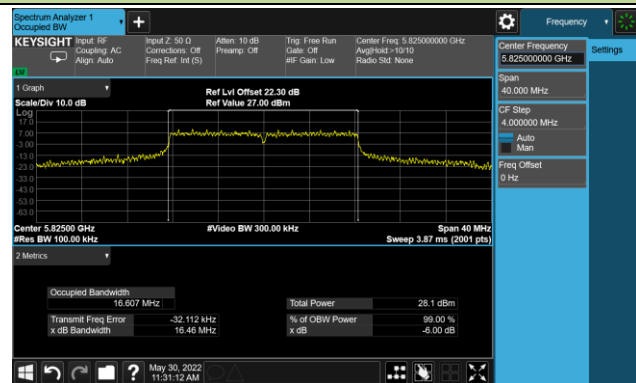
Channel 149 (5745MHz)



Channel 157 (5785MHz)

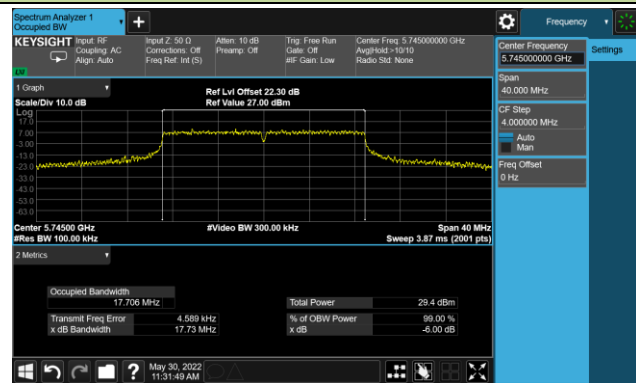


Channel 165 (5825MHz)

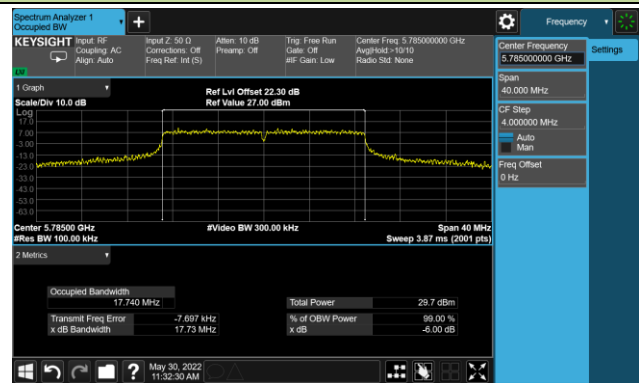


802.11ac-VHT20 6dB Bandwidth

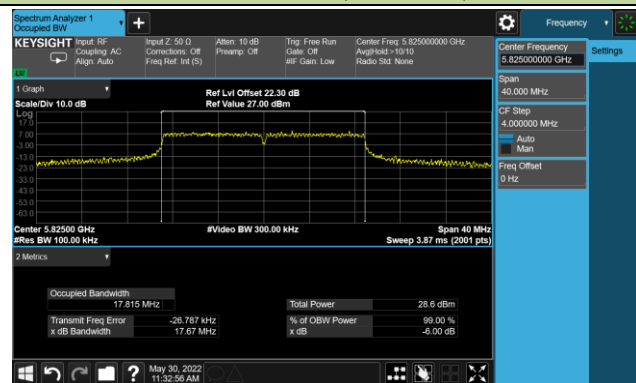
Channel 149 (5745MHz)



Channel 157 (5785MHz)

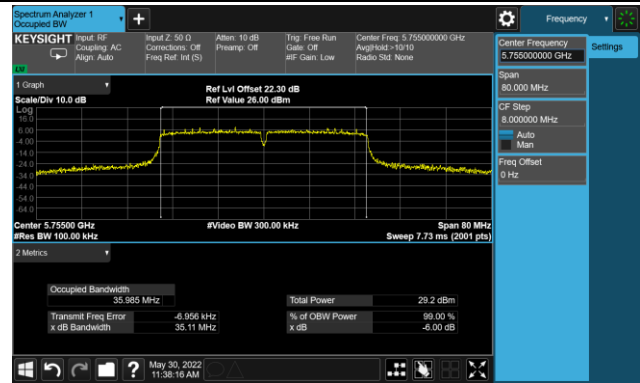


Channel 165 (5825MHz)

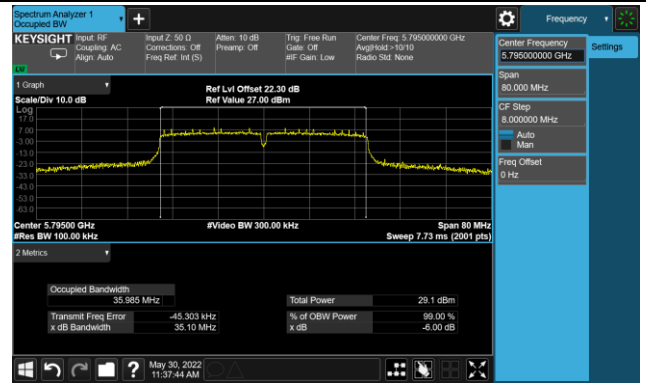


802.11ac-VHT40 6dB Bandwidth

Channel 151 (5755MHz)

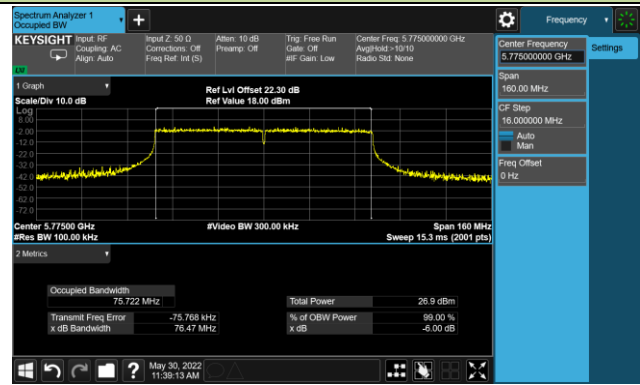


Channel 159 (5795MHz)



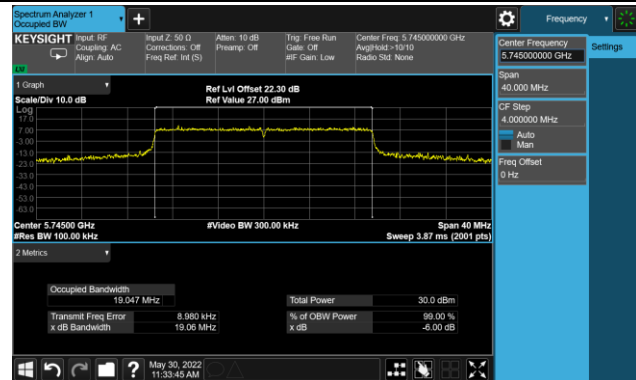
802.11ac-VHT80 6dB Bandwidth

Channel 155 (5775MHz)

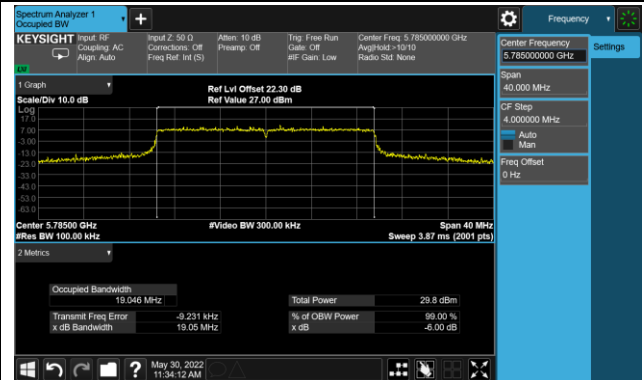


802.11ax-HE20 6dB Bandwidth

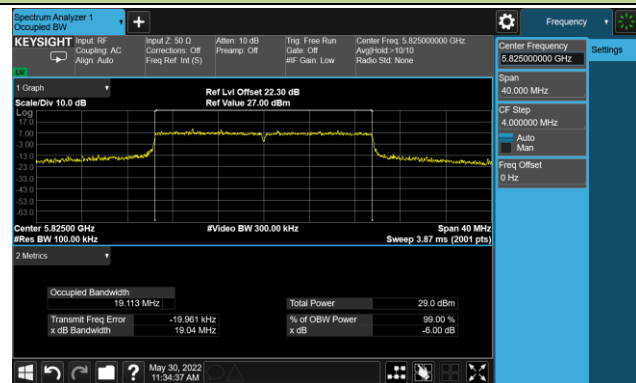
Channel 149 (5745MHz)



Channel 157 (5785MHz)

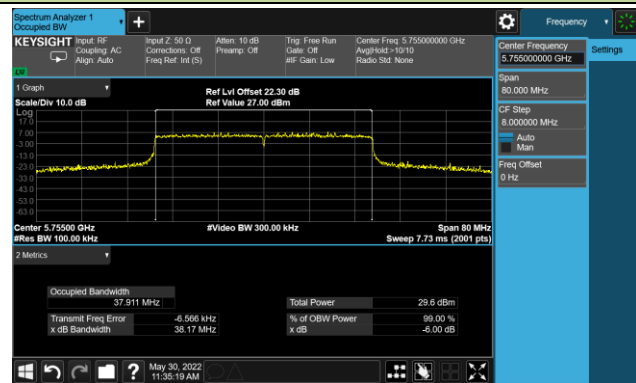


Channel 165 (5825MHz)

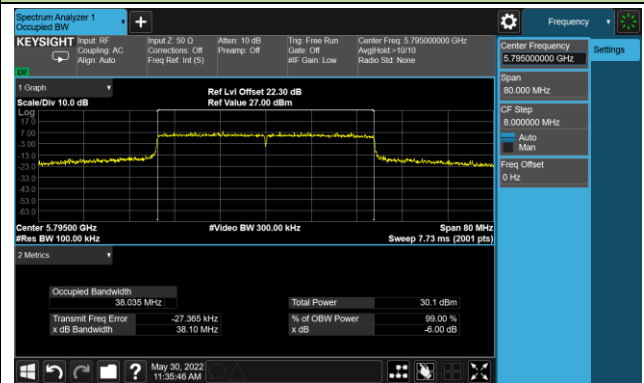


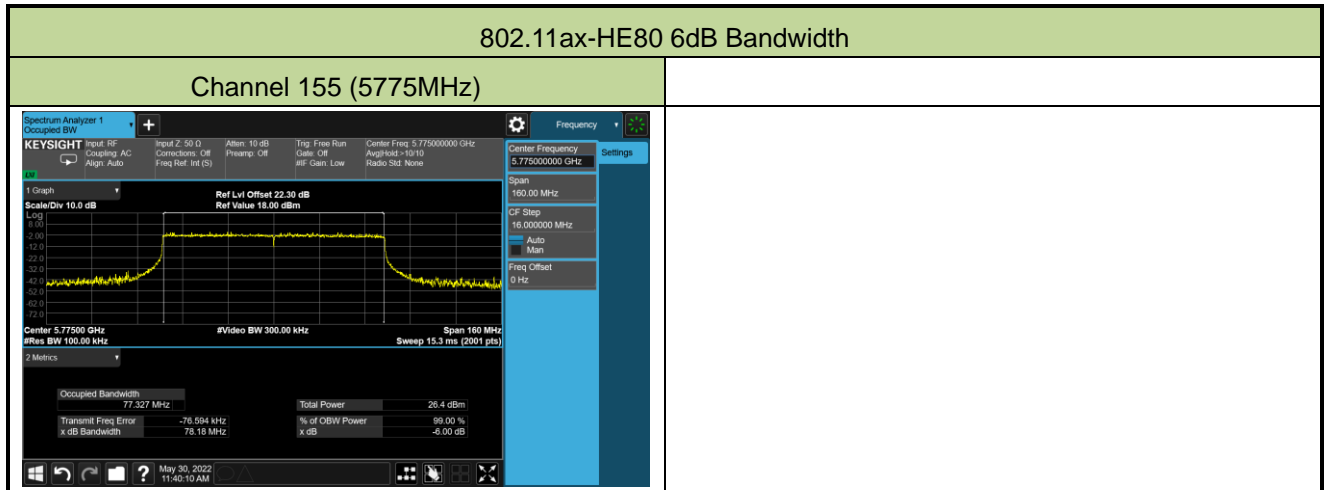
802.11ax-HE40 6dB Bandwidth

Channel 151 (5755MHz)



Channel 159 (5795MHz)





A.4 Output Power Test Result

Test Site	SIP-TR1	Test Engineer	Naddy Zhang
Test Date	2022/05/11 ~ 2022/06/09		

Test Mode	Data Rate MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Average Power Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3		
11a	24Mbps	36	5180	21.78	22.49	--	--	25.16	≤ 30.00
11a	24Mbps	44	5220	22.70	23.09	--	--	25.91	≤ 30.00
11a	24Mbps	48	5240	22.86	23.19	--	--	26.04	≤ 30.00
11a	24Mbps	52	5260	18.01	17.55	--	--	20.80	≤ 23.62
11a	24Mbps	60	5300	18.16	17.63	--	--	20.91	≤ 23.59
11a	24Mbps	64	5320	18.12	17.83	--	--	20.99	≤ 23.58
11a	24Mbps	100	5500	13.41	13.15	13.85	13.90	19.61	≤ 23.37
11a	24Mbps	116	5580	14.19	13.41	14.70	13.22	19.94	≤ 23.37
11a	24Mbps	140	5700	13.25	12.72	13.59	13.35	19.26	≤ 23.37
11a	24Mbps	144	5720	13.91	12.80	13.90	12.83	19.41	≤ 23.37
11a	24Mbps	149	5745	23.03	22.67	23.16	21.89	28.74	≤ 29.39
11a	24Mbps	157	5785	22.85	22.51	22.77	21.87	28.54	≤ 29.39
11a	24Mbps	165	5825	21.29	20.90	21.13	20.74	27.04	≤ 29.39
11ac-VHT20	MCS5	36	5180	20.44	20.93	--	--	23.70	≤ 30.00
11ac-VHT20	MCS5	44	5220	22.49	23.15	--	--	25.84	≤ 30.00
11ac-VHT20	MCS5	48	5240	22.72	22.75	--	--	25.75	≤ 30.00
11ac-VHT20	MCS5	52	5260	19.21	19.34	--	--	22.29	≤ 23.98
11ac-VHT20	MCS5	60	5300	19.55	18.57	--	--	22.10	≤ 23.98
11ac-VHT20	MCS5	64	5320	19.04	18.94	--	--	22.00	≤ 23.98
11ac-VHT20	MCS5	100	5500	15.11	16.01	15.71	16.09	21.77	≤ 23.98
11ac-VHT20	MCS5	116	5580	17.32	16.78	16.92	16.25	22.85	≤ 23.98
11ac-VHT20	MCS5	140	5700	15.58	15.46	15.76	15.83	21.68	≤ 23.98
11ac-VHT20	MCS5	144	5720	16.29	16.13	16.82	15.95	22.33	≤ 22.95
11ac-VHT20	MCS5	149	5745	22.71	22.10	23.13	21.71	28.47	≤ 30.00
11ac-VHT20	MCS5	157	5785	23.16	22.72	23.11	22.14	28.82	≤ 30.00
11ac-VHT20	MCS5	165	5825	22.01	21.62	21.82	21.44	27.75	≤ 30.00

Test Mode	Data Rate MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Average Power Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3		
11ac-VHT40	MCS0	38	5190	20.16	20.69	--	--	23.44	≤ 30.00
11ac-VHT40	MCS0	46	5230	22.35	23.01	--	--	25.70	≤ 30.00
11ac-VHT40	MCS0	54	5270	21.01	20.16	--	--	23.62	≤ 23.98
11ac-VHT40	MCS0	62	5310	20.28	20.51	--	--	23.41	≤ 23.98
11ac-VHT40	MCS0	102	5510	17.08	17.03	17.31	17.63	23.29	≤ 23.98
11ac-VHT40	MCS0	110	5550	17.88	17.01	17.78	17.14	23.49	≤ 23.98
11ac-VHT40	MCS0	134	5670	17.51	17.28	17.42	17.62	23.48	≤ 23.98
11ac-VHT40	MCS0	142	5710	17.55	17.27	17.63	17.51	23.51	≤ 23.98
11ac-VHT40	MCS0	151	5755	22.79	22.23	22.81	21.77	28.44	≤ 30.00
11ac-VHT40	MCS0	159	5795	22.72	22.94	22.62	22.01	28.61	≤ 30.00
11ac-VHT80	MCS5	42	5210	18.01	18.73	--	--	21.40	≤ 30.00
11ac-VHT80	MCS5	58	5290	19.06	18.69	--	--	21.89	≤ 23.98
11ac-VHT80	MCS5	106	5530	14.96	14.89	15.15	15.60	21.18	≤ 23.98
11ac-VHT80	MCS5	122	5610	18.02	18.25	17.99	17.01	23.86	≤ 23.98
11ac-VHT80	MCS5	138	5690	17.68	17.87	17.48	18.17	23.83	≤ 23.98
11ac-VHT80	MCS5	155	5775	19.34	18.95	19.71	18.52	25.17	≤ 30.00
11ac-VHT160	MCS0	50	5250	19.54	19.37	--	--	22.47	≤ 23.98
11ac-VHT160	MCS0	114	5570	16.79	17.08	17.28	16.26	22.89	≤ 23.98
11ax-HE20	MCS6	36	5180	20.43	21.02	--	--	23.75	≤ 30.00
11ax-HE20	MCS6	44	5220	22.61	22.96	--	--	25.80	≤ 30.00
11ax-HE20	MCS6	48	5240	22.67	22.89	--	--	25.79	≤ 30.00
11ax-HE20	MCS6	52	5260	19.08	19.01	--	--	22.06	≤ 23.98
11ax-HE20	MCS6	60	5300	19.10	18.78	--	--	21.95	≤ 23.98
11ax-HE20	MCS6	64	5320	19.29	18.81	--	--	22.07	≤ 23.98
11ax-HE20	MCS6	100	5500	14.76	15.21	15.03	15.41	21.13	≤ 23.98
11ax-HE20	MCS6	116	5580	16.91	16.54	16.64	16.31	22.63	≤ 23.98
11ax-HE20	MCS6	140	5700	14.15	14.22	14.03	14.76	20.32	≤ 23.98
11ax-HE20	MCS6	144	5720	17.03	16.37	17.21	16.18	22.74	≤ 22.97
11ax-HE20	MCS6	149	5745	23.11	22.37	23.21	22.17	28.76	≤ 30.00
11ax-HE20	MCS6	157	5785	23.06	22.59	22.63	22.23	28.66	≤ 30.00
11ax-HE20	MCS6	165	5825	22.01	21.63	21.86	21.92	27.88	≤ 30.00

Test Mode	Data Rate MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Average Power Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3		
11ax-HE40	MCS6	38	5190	17.51	18.28	--	--	20.92	≤ 30.00
11ax-HE40	MCS6	46	5230	22.41	22.92	--	--	25.68	≤ 30.00
11ax-HE40	MCS6	54	5270	21.20	20.35	--	--	23.81	≤ 23.98
11ax-HE40	MCS6	62	5310	18.92	18.86	--	--	21.90	≤ 23.98
11ax-HE40	MCS6	102	5510	14.09	13.73	14.33	14.41	20.17	≤ 23.98
11ax-HE40	MCS6	110	5550	18.17	17.64	18.01	17.53	23.87	≤ 23.98
11ax-HE40	MCS6	134	5670	17.41	17.29	17.23	17.65	23.42	≤ 23.98
11ax-HE40	MCS6	142	5710	18.01	17.52	18.07	17.71	23.85	≤ 23.98
11ax-HE40	MCS6	151	5755	22.26	21.68	22.43	21.41	27.99	≤ 30.00
11ax-HE40	MCS6	159	5795	22.90	23.21	22.76	22.28	28.82	≤ 30.00
11ax-HE80	MCS6	42	5210	18.19	18.85	--	--	21.54	≤ 30.00
11ax-HE80	MCS6	58	5290	19.26	18.77	--	--	22.03	≤ 23.98
11ax-HE80	MCS6	106	5530	14.18	13.76	14.21	14.37	20.16	≤ 23.98
11ax-HE80	MCS6	122	5610	18.07	17.94	17.73	17.12	23.75	≤ 23.98
11ax-HE80	MCS6	138	5690	17.41	17.59	17.27	18.12	23.63	≤ 23.98
11ax-HE80	MCS6	155	5775	18.69	18.15	18.87	17.78	24.41	≤ 30.00
11ax-HE160	MCS6	50	5250	17.23	17.34	--	--	20.30	≤ 23.98
11ax-HE160	MCS6	114	5570	15.21	15.83	15.94	14.88	21.51	≤ 23.98

Note 1: For Band UNII-Band 1 & UNII-2a: 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 UNII-2c & UNII-3: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)} + 10^{(\text{Ant 2 Average Power} / 10)} + 10^{(\text{Ant 3 Average Power} / 10)}\}$.

Note 3: For Band UNII-Band 2a & UNII-2c: the average power limit is the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz.

Note 4: For 5720MHz, Average Power Limit = $11 + 10 \cdot \log (5 + 26 \text{ dB BW} / 2)$.

Note 5: For Band - NII-2c at 802.11a mode, the power limit (dBm) = $23.98 \text{ dBm} - (6.61 - 6) = 23.37 \text{ dBm}$

Note 6: For Band - NII-3 at 802.11a mode, the power limit (dBm) = $30 \text{ dBm} - (6.61 - 6) = 29.39 \text{ dBm}$

A.5 Power Spectral Density Test Result

Test Site	SIP-TR1	Test Engineer	Naddy Zhang
Test Date	2022/05/09 ~ 2022/06/13		
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	Ant 2	Ant 3			
11a	24Mbps	36	5180	10.100	10.200	--	--	66.73	14.917	16.87
11a	24Mbps	44	5220	10.698	11.032	--	--	66.73	15.635	16.87
11a	24Mbps	48	5240	10.881	10.500	--	--	66.73	15.462	16.87
11a	24Mbps	52	5260	6.144	5.569	--	--	66.73	10.633	10.87
11a	24Mbps	60	5300	5.880	5.530	--	--	66.73	10.476	10.87
11a	24Mbps	64	5320	6.194	5.615	--	--	66.73	10.681	10.87
11a	24Mbps	100	5500	0.766	0.187	0.628	0.830	66.73	8.387	8.51
11a	24Mbps	116	5580	0.626	-0.092	0.807	-0.394	66.73	8.042	8.51
11a	24Mbps	140	5700	0.377	-0.748	0.954	-0.057	66.73	7.953	8.51
11a	24Mbps	144	5720	0.807	-0.209	0.884	-0.567	66.73	8.051	8.51
11ac-VHT20	MCS5	36	5180	7.664	8.115	--	--	90.33	11.347	17.00
11ac-VHT20	MCS5	44	5220	9.621	10.044	--	--	90.33	13.290	17.00
11ac-VHT20	MCS5	48	5240	9.779	10.260	--	--	90.33	13.478	17.00
11ac-VHT20	MCS5	52	5260	7.310	7.055	--	--	90.33	10.636	11.00
11ac-VHT20	MCS5	60	5300	7.637	6.793	--	--	90.33	10.687	11.00
11ac-VHT20	MCS5	64	5320	6.959	7.562	--	--	90.33	10.723	11.00
11ac-VHT20	MCS5	100	5500	2.530	2.591	2.699	2.623	90.33	9.073	11.00
11ac-VHT20	MCS5	116	5580	4.594	3.931	4.278	3.482	90.33	10.553	11.00
11ac-VHT20	MCS5	140	5700	2.270	2.728	2.240	2.597	90.33	8.926	11.00
11ac-VHT20	MCS5	144	5720	3.984	3.217	3.833	3.046	90.33	10.000	11.00
11ac-VHT40	MCS0	38	5190	6.223	6.890	--	--	90.01	10.037	17.00
11ac-VHT40	MCS0	46	5230	8.721	9.038	--	--	90.01	12.350	17.00
11ac-VHT40	MCS0	54	5270	7.242	6.503	--	--	90.01	10.356	11.00
11ac-VHT40	MCS0	62	5310	6.620	6.564	--	--	90.01	10.059	11.00
11ac-VHT40	MCS0	102	5510	1.382	1.481	1.092	1.472	90.01	7.837	11.00
11ac-VHT40	MCS0	110	5550	2.242	1.787	2.250	1.927	90.01	8.534	11.00
11ac-VHT40	MCS0	134	5670	2.310	2.126	2.455	2.782	90.01	8.903	11.00
11ac-VHT40	MCS0	142	5710	1.855	1.579	2.013	1.613	90.01	8.246	11.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	AVPSD (dBm/ MHz)				Duty Cycle (%)	Total PSD (dBm/ MHz)	PSD Limit (dBm/M Hz)
				Ant 0	Ant 1	Ant 2	Ant 3			
11ac-VHT80	MCS5	42	5210	-0.256	0.006	--	--	90.77	3.308	17.00
11ac-VHT80	MCS5	58	5290	0.545	0.240	--	--	90.77	3.826	11.00
11ac-VHT80	MCS5	106	5530	-4.047	-3.811	-3.690	-3.385	90.77	2.715	11.00
11ac-VHT80	MCS5	122	5610	-0.552	-0.282	-0.791	-1.594	90.77	5.663	11.00
11ac-VHT80	MCS5	138	5690	-1.140	-1.008	-1.404	-0.423	90.77	5.463	11.00
11ac-VHT160	MCS0	50	5250	0.396	-0.018	--	--	90.39	3.643	11.00
11ac-VHT160	MCS0	114	5570	-4.343	-3.571	-3.478	-5.034	90.39	2.398	11.00
11ax-HE20	MCS6	36	5180	7.219	8.201	--	--	90.99	11.158	17.00
11ax-HE20	MCS6	44	5220	9.590	9.883	--	--	90.99	13.159	17.00
11ax-HE20	MCS6	48	5240	9.678	10.166	--	--	90.99	13.349	17.00
11ax-HE20	MCS6	52	5260	7.449	7.030	--	--	90.99	10.665	11.00
11ax-HE20	MCS6	60	5300	7.676	6.905	--	--	90.99	10.728	11.00
11ax-HE20	MCS6	64	5320	7.242	7.500	--	--	90.99	10.793	11.00
11ax-HE20	MCS6	100	5500	1.631	1.905	1.950	1.961	90.99	8.294	11.00
11ax-HE20	MCS6	116	5580	4.570	3.905	4.101	3.591	90.99	10.487	11.00
11ax-HE20	MCS6	140	5700	1.315	1.080	1.036	1.609	90.99	7.697	11.00
11ax-HE20	MCS6	144	5720	3.729	3.305	4.213	3.661	90.99	10.170	11.00
11ax-HE40	MCS6	38	5190	1.591	2.066	--	--	90.36	5.286	17.00
11ax-HE40	MCS6	46	5230	6.381	7.407	--	--	90.36	10.375	17.00
11ax-HE40	MCS6	54	5270	5.432	4.808	--	--	90.36	8.582	11.00
11ax-HE40	MCS6	62	5310	3.342	3.093	--	--	90.36	6.670	11.00
11ax-HE40	MCS6	102	5510	-1.893	-1.650	-2.052	-1.559	90.36	4.677	11.00
11ax-HE40	MCS6	110	5550	2.117	1.821	2.069	1.795	90.36	8.414	11.00
11ax-HE40	MCS6	134	5670	0.949	1.040	1.001	1.145	90.36	7.495	11.00
11ax-HE40	MCS6	142	5710	2.151	1.809	2.190	1.931	90.36	8.484	11.00
11ax-HE80	MCS6	42	5210	-0.501	0.131	--	--	90.63	3.264	17.00
11ax-HE80	MCS6	58	5290	0.820	0.152	--	--	90.63	3.936	11.00
11ax-HE80	MCS6	106	5530	-4.541	-4.973	-4.886	-4.821	90.63	1.646	11.00
11ax-HE80	MCS6	122	5610	-0.793	-0.499	-0.891	-1.470	90.63	5.549	11.00
11ax-HE80	MCS6	138	5690	-1.121	-1.168	-1.646	-1.055	90.63	5.207	11.00
11ax-HE160	MCS6	50	5250	-3.227	-3.808	--	--	90.65	-0.071	11.00
11ax-HE160	MCS6	114	5570	-6.311	-5.995	-5.482	-7.039	90.65	0.276	11.00

Note 1:

For Band UNII-Band 1 & UNII-2a:

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

For Band UNII-2c & UNII-3:

When EUT duty cycle < 98%, the total PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant } 0 \text{ AVGPSD}/10)} + 10^{(\text{Ant } 1 \text{ AVGPSD}/10)} + 10^{(\text{Ant } 2 \text{ AVGPSD}/10)} + 10^{(\text{Ant } 3 \text{ AVGPSD}/10)}\} + 10 \cdot \log (1/\text{Duty cycle})$.

Note 2:For Band - NII-1 at 802.11a mode, the PSD limit (dBm/MHz) = $17 - (6.13-6) = 16.87\text{dBm/MHz}$ For Band - NII-2a at 802.11a mode, the PSD limit (dBm/MHz) = $11 - (6.13-6) = 10.87\text{dBm/MHz}$ For Band - NII-2c at 802.11a mode, the PSD limit (dBm/MHz) = $11 - (8.49-6) = 8.51\text{dBm/MHz}$

Test Site	SIP-TR1	Test Engineer	Naddy Zhang
Test Date	2022/05/18 ~ 2022/05/30		
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	Ant 2	Ant 3			
11a	6Mbps	149	5745	6.591	6.954	6.313	6.000	66.73	14.256	27.51
11a	6Mbps	157	5785	6.831	6.511	6.310	5.734	66.73	14.142	27.51
11a	6Mbps	165	5825	5.449	5.291	5.224	4.885	66.73	12.994	27.51
11ac-VHT20	MCS0	149	5745	6.800	6.979	6.036	5.741	90.33	12.882	30.00
11ac-VHT20	MCS0	157	5785	7.142	6.926	6.604	6.078	90.33	13.168	30.00
11ac-VHT20	MCS0	165	5825	6.311	5.713	6.009	5.743	90.33	12.413	30.00
11ac-VHT40	MCS0	151	5755	4.115	4.470	3.556	3.113	90.01	10.322	30.00
11ac-VHT40	MCS0	159	5795	4.192	4.141	4.449	3.370	90.01	10.534	30.00
11ac-VHT80	MCS0	155	5775	-2.276	-2.066	-2.807	-3.283	90.77	3.859	30.00
11ax-HE20	MCS0	149	5745	7.186	7.065	6.218	6.273	90.99	13.139	30.00
11ax-HE20	MCS0	157	5785	6.949	6.722	6.658	6.272	90.99	13.088	30.00
11ax-HE20	MCS0	165	5825	6.625	5.781	5.990	5.893	90.99	12.516	30.00
11ax-HE40	MCS0	151	5755	3.380	3.467	2.748	2.350	90.36	9.471	30.00
11ax-HE40	MCS0	159	5795	4.137	3.967	4.819	3.656	90.36	10.627	30.00
11ax-HE80	MCS0	155	5775	-3.078	-2.681	-3.428	-4.038	90.63	3.170	30.00

Note 1:

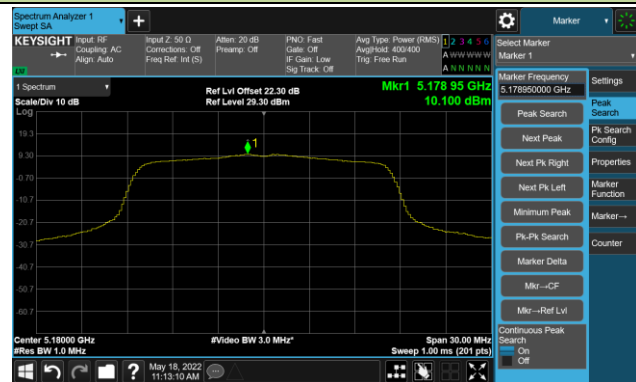
When EUT duty cycle < 98%, the total PSD (dBm/510kHz) = $10 \cdot \log \{ 10^{(\text{Ant 0 AVGPSD}/10)} + 10^{(\text{Ant 1 AVGPSD}/10)} + 10^{(\text{Ant 2 AVGPSD}/10)} + 10^{(\text{Ant 3 AVGPSD}/10)} \} + 10 \cdot \log (1/\text{Duty cycle})$.

Note 2:

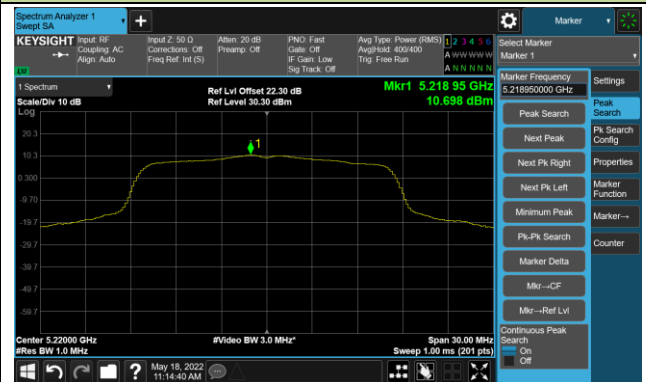
For Band - NII-3 at 802.11a mode, the PSD limit (dBm/MHz) = $30 - (8.49 - 6) = 27.51 \text{ dBm/MHz}$

802.11a Power Spectral Density- Ant 0

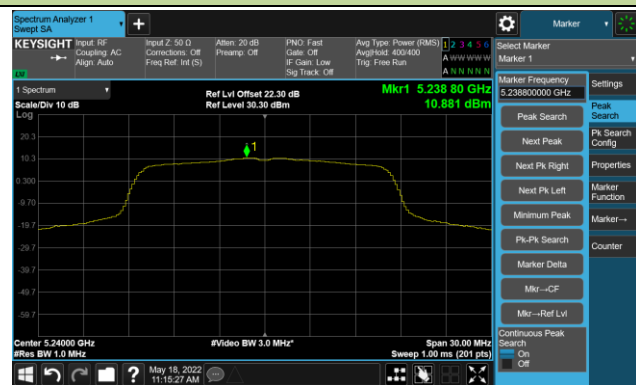
Channel 36 (5180MHz)



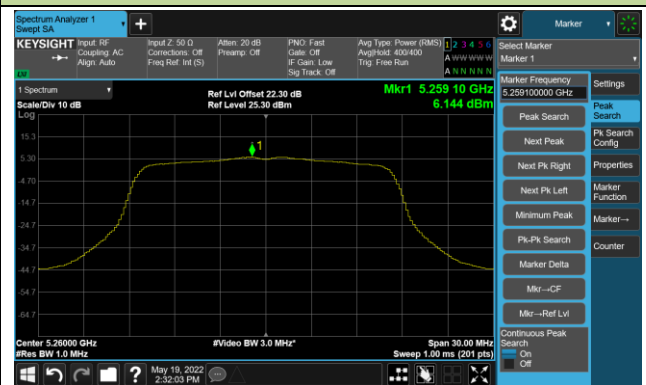
Channel 44 (5220MHz)



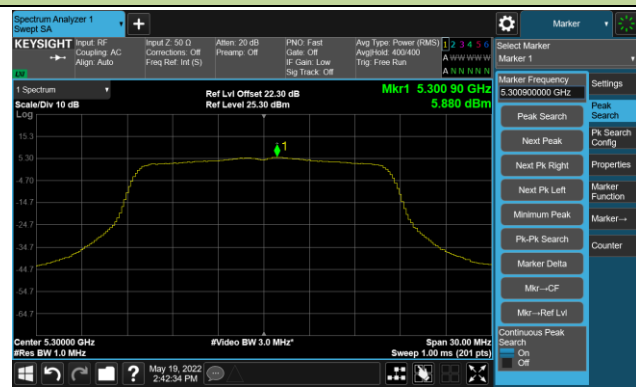
Channel 48 (5240MHz)



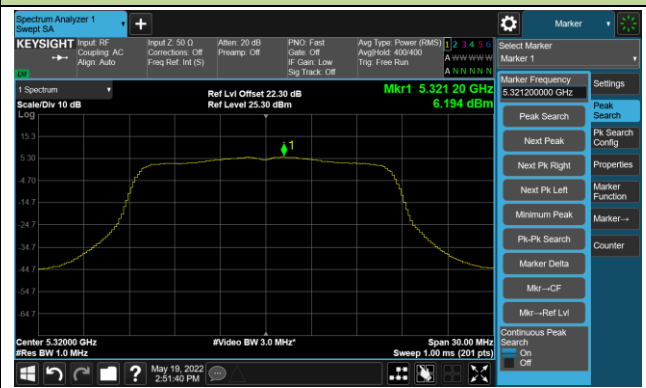
Channel 52 (5260MHz)

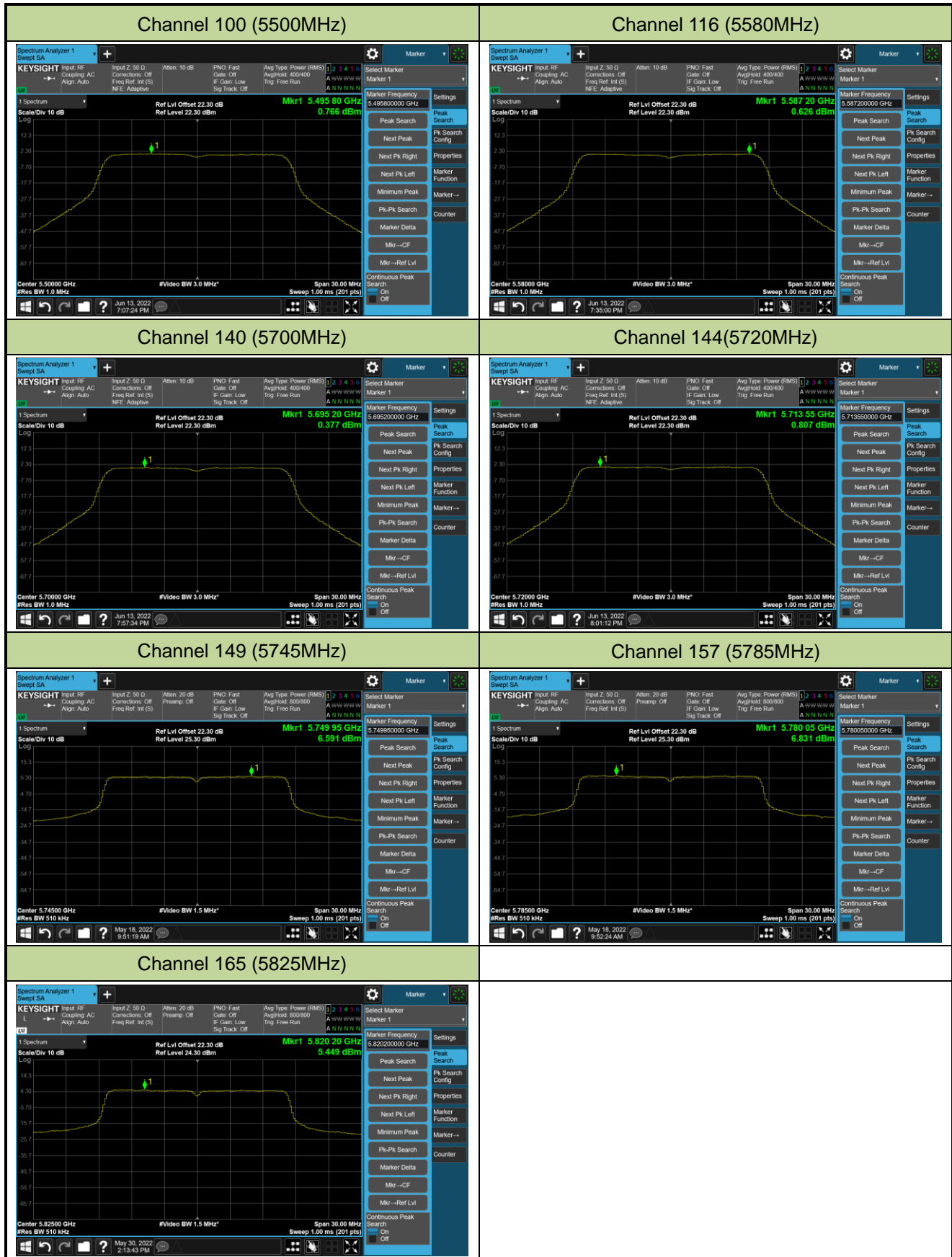


Channel 60 (5300MHz)



Channel 64 (5320MHz)



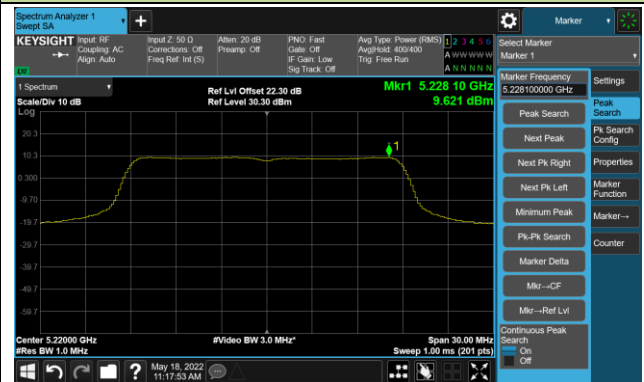


802.11ac-VHT20 Power Spectral Density- Ant 0

Channel 36 (5180MHz)



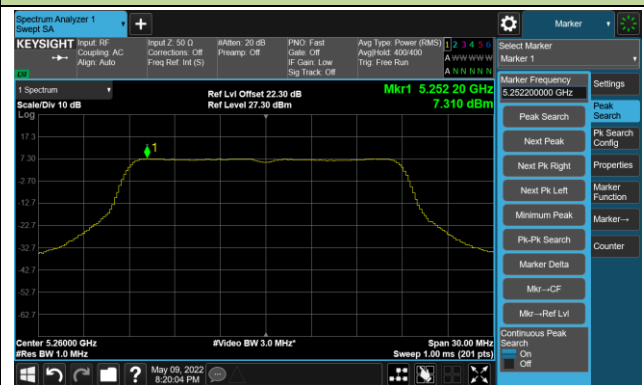
Channel 44 (5220MHz)



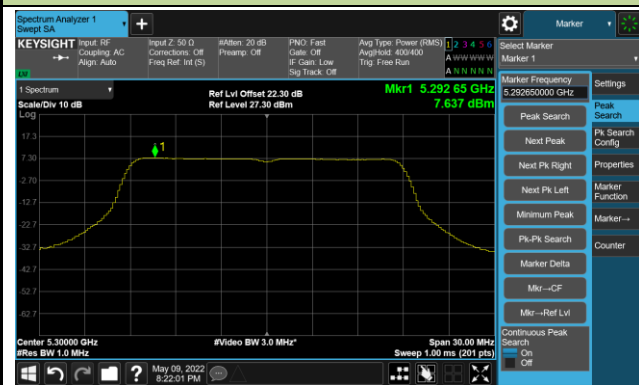
Channel 48 (5240MHz)



Channel 52 (5260MHz)



Channel 60 (5300MHz)



Channel 64 (5320MHz)



802.11ac-VHT20 Power Spectral Density- Ant 0

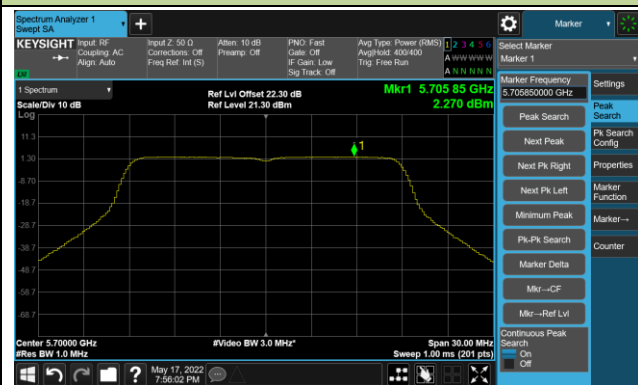
Channel 100 (5500MHz)



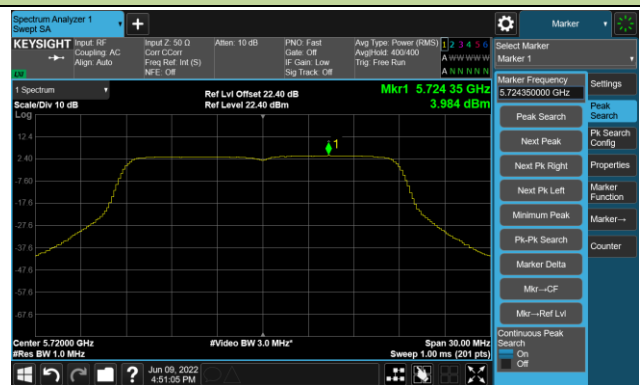
Channel 116 (5580MHz)



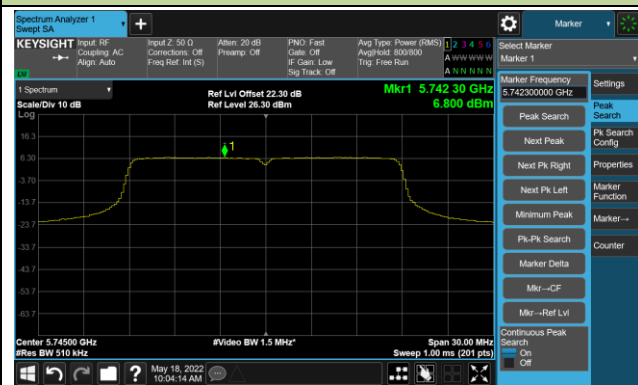
Channel 140 (5700MHz)



Channel 144(5720MHz)



Channel 149 (5745MHz)



Channel 157 (5785MHz)

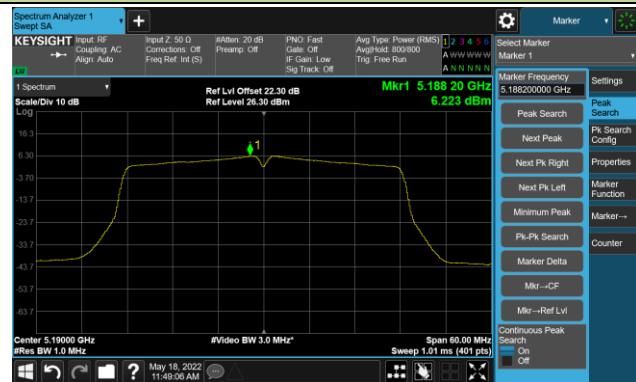


Channel 165 (5825MHz)

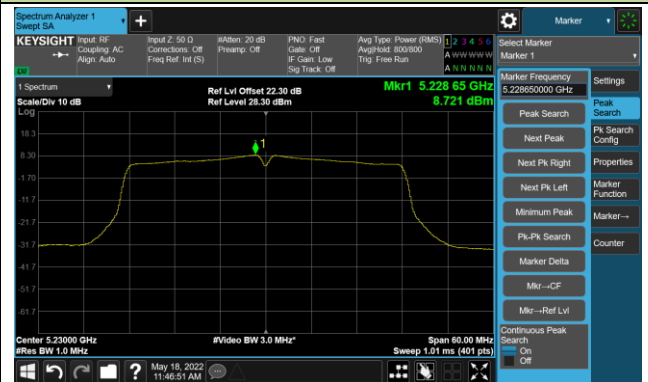


802.11ac-VHT40 Power Spectral Density- Ant 0

Channel 38 (5190MHz)



Channel 46 (5230MHz)



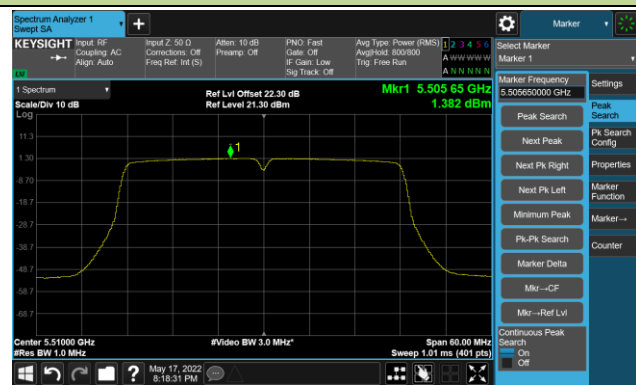
Channel 54 (5270MHz)



Channel 62 (5310MHz)



Channel 102 (5510MHz)



Channel 110 (5550MHz)



802.11ac-VHT40 Power Spectral Density- Ant 0

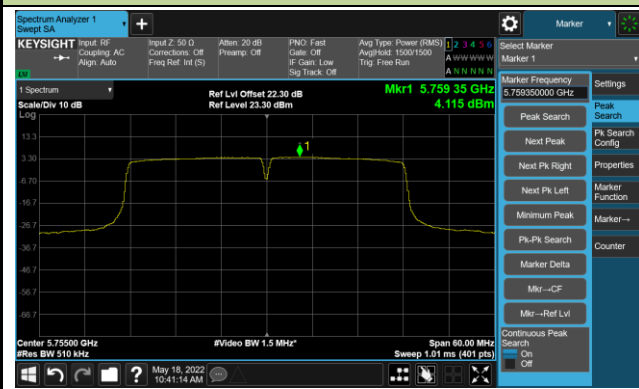
Channel 134 (5670MHz)



Channel 142(5710MHz)



Channel 151 (5755MHz)

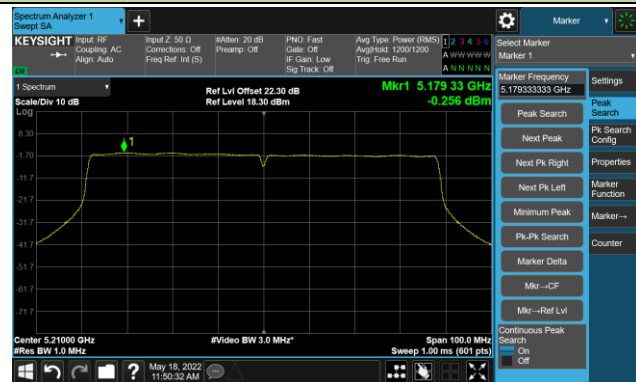


Channel 159 (5795MHz)

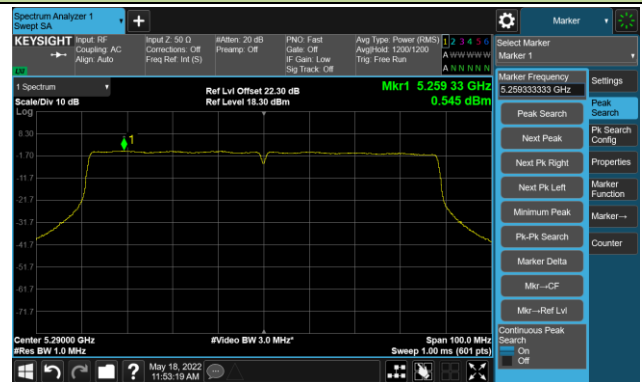


802.11ac-VHT80 Power Spectral Density- Ant 0

Channel 42 (5210MHz)



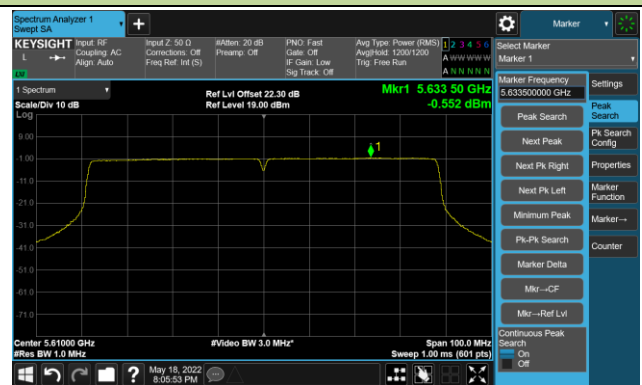
Channel 58 (5290MHz)



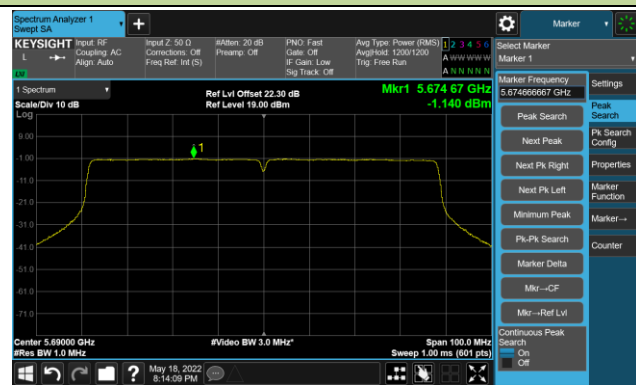
Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 138 (5690MHz)

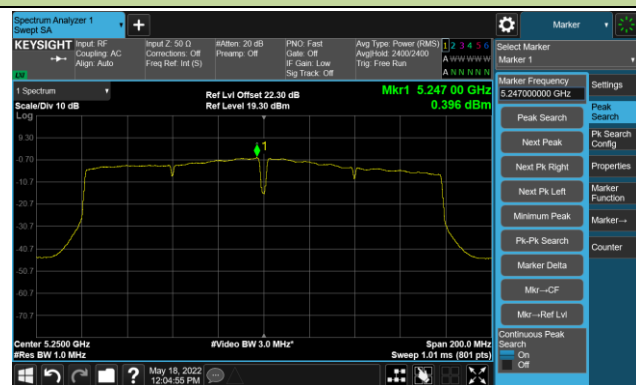


Channel 155 (5775MHz)

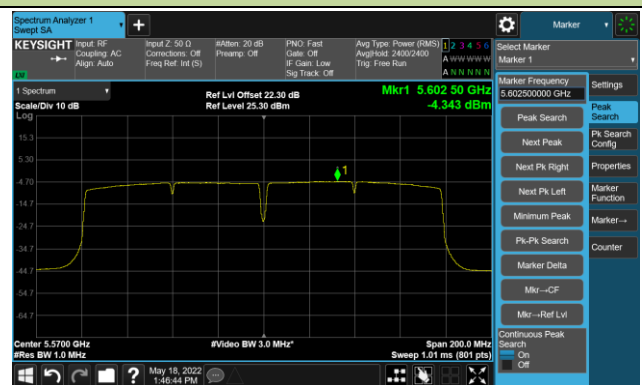


802.11ac-VHT160 Power Spectral Density- Ant 0

Channel 50 (5250MHz)

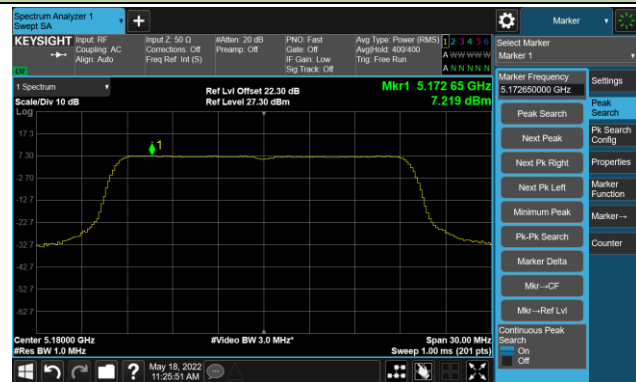


Channel 114 (5570MHz)



802.11ax-HE20 Power Spectral Density- Ant 0

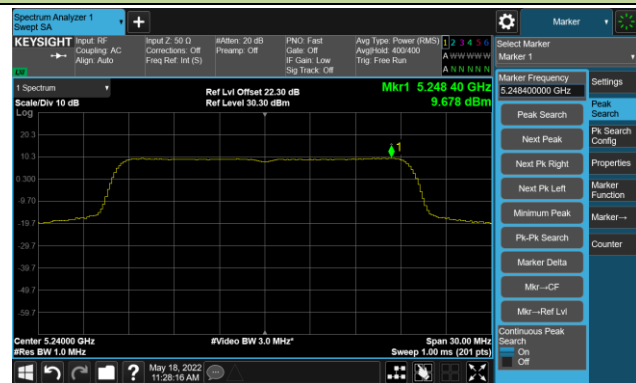
Channel 36 (5180MHz)



Channel 44 (5220MHz)



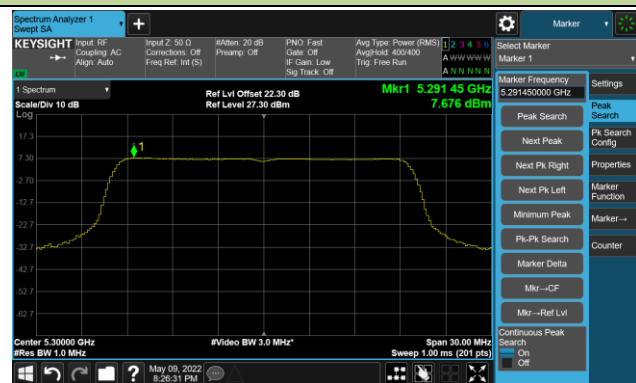
Channel 48 (5240MHz)



Channel 52 (5260MHz)



Channel 60 (5300MHz)



Channel 64 (5320MHz)

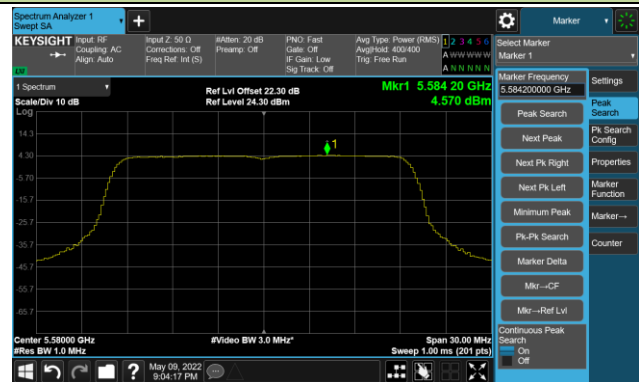


802.11ax-HE20 Power Spectral Density- Ant 0

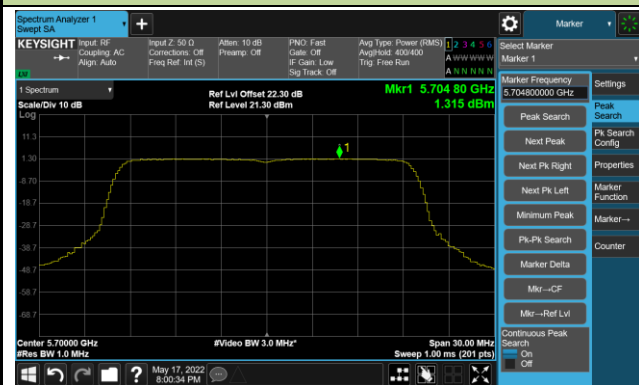
Channel 100 (5500MHz)



Channel 116 (5580MHz)



Channel 140 (5700MHz)



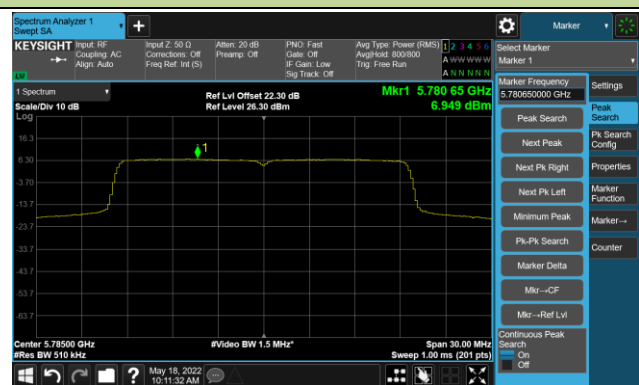
Channel 144 (5720MHz)



Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)

