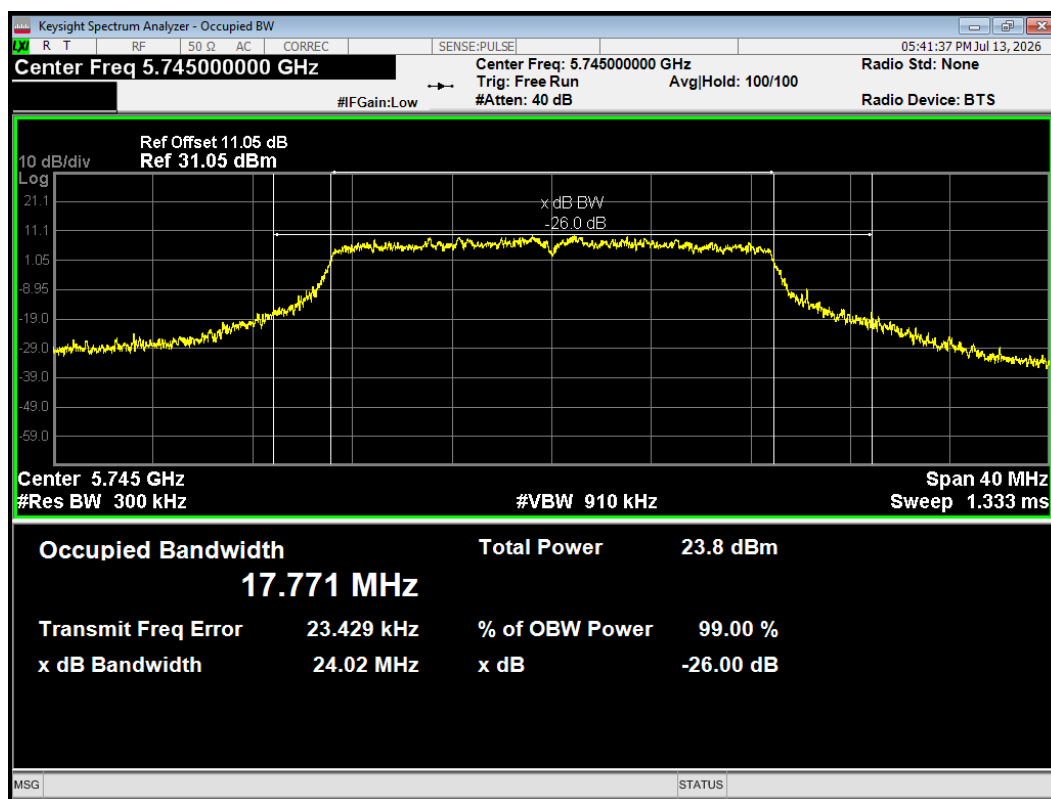
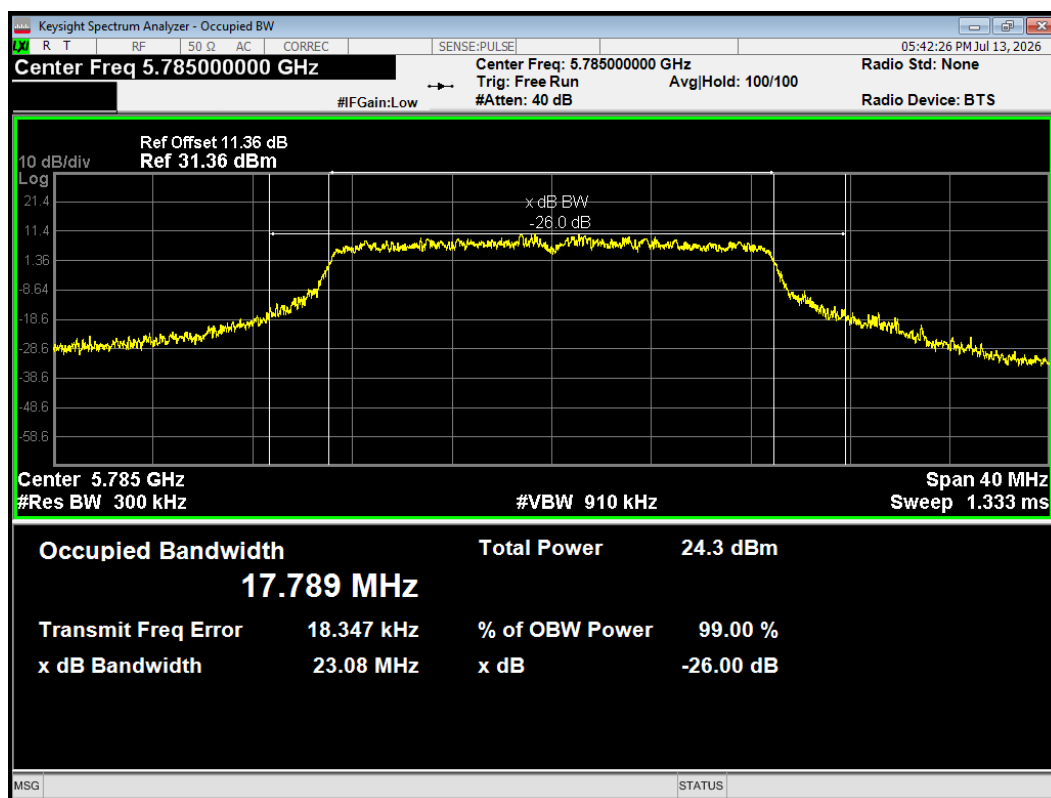


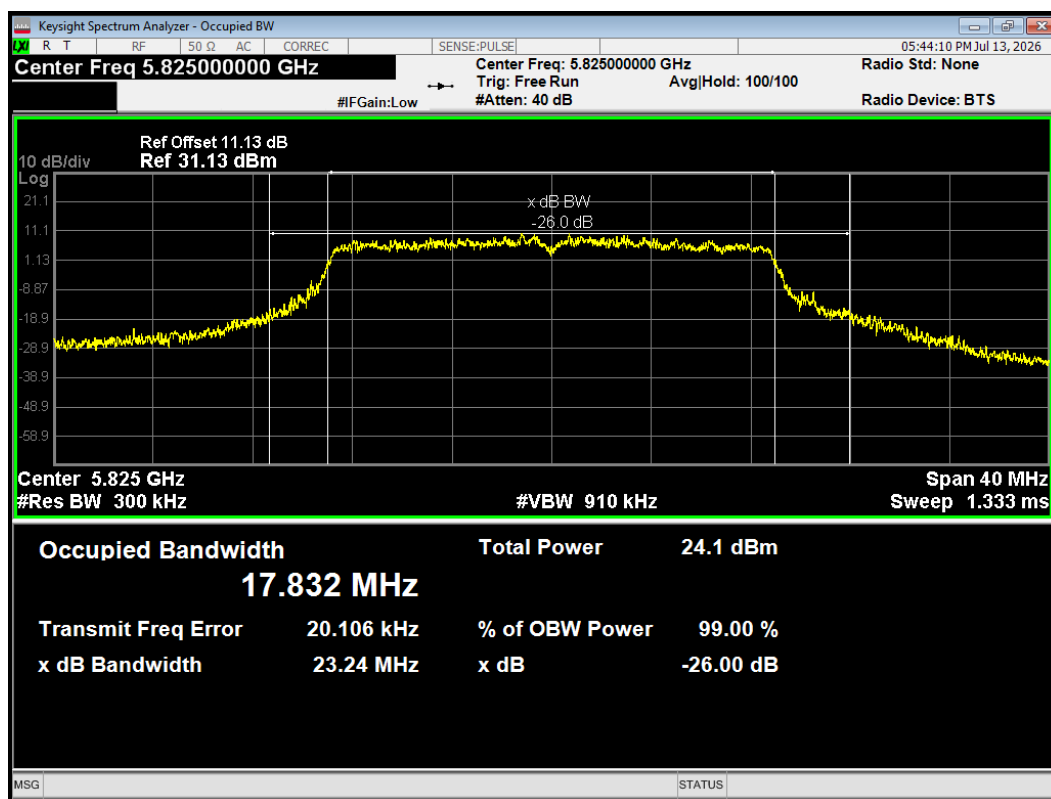
OBW 802.11n(HT20) 5745MHz



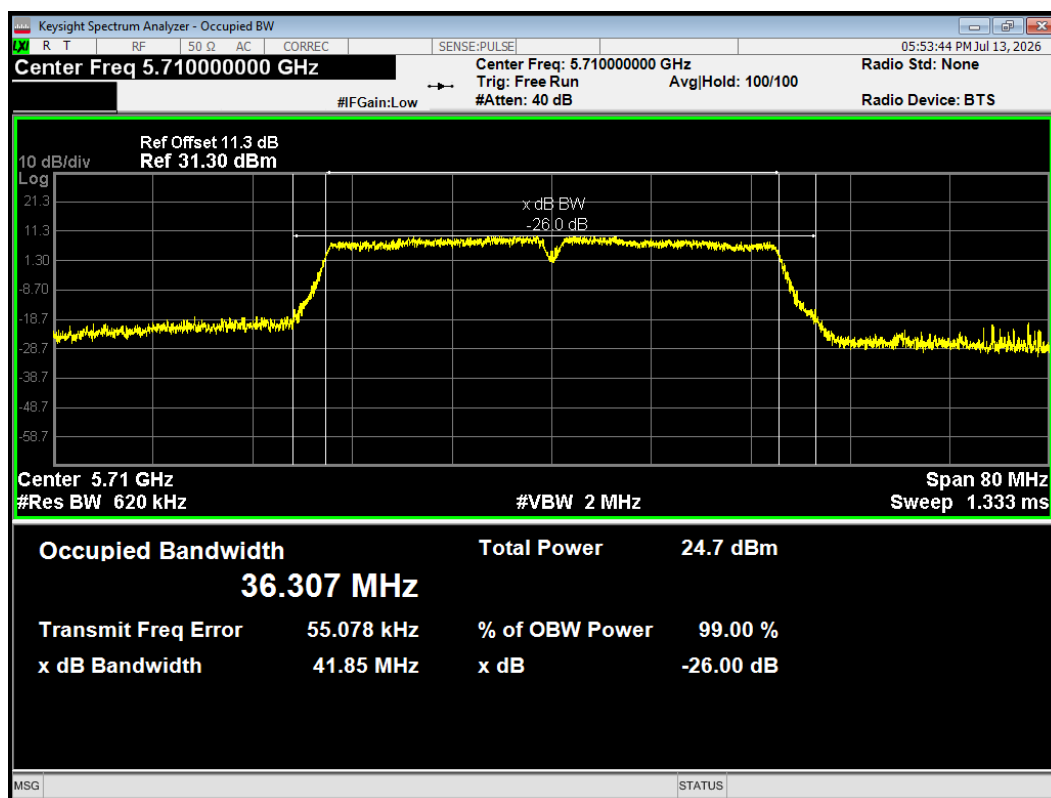
OBW 802.11n(HT20) 5785MHz



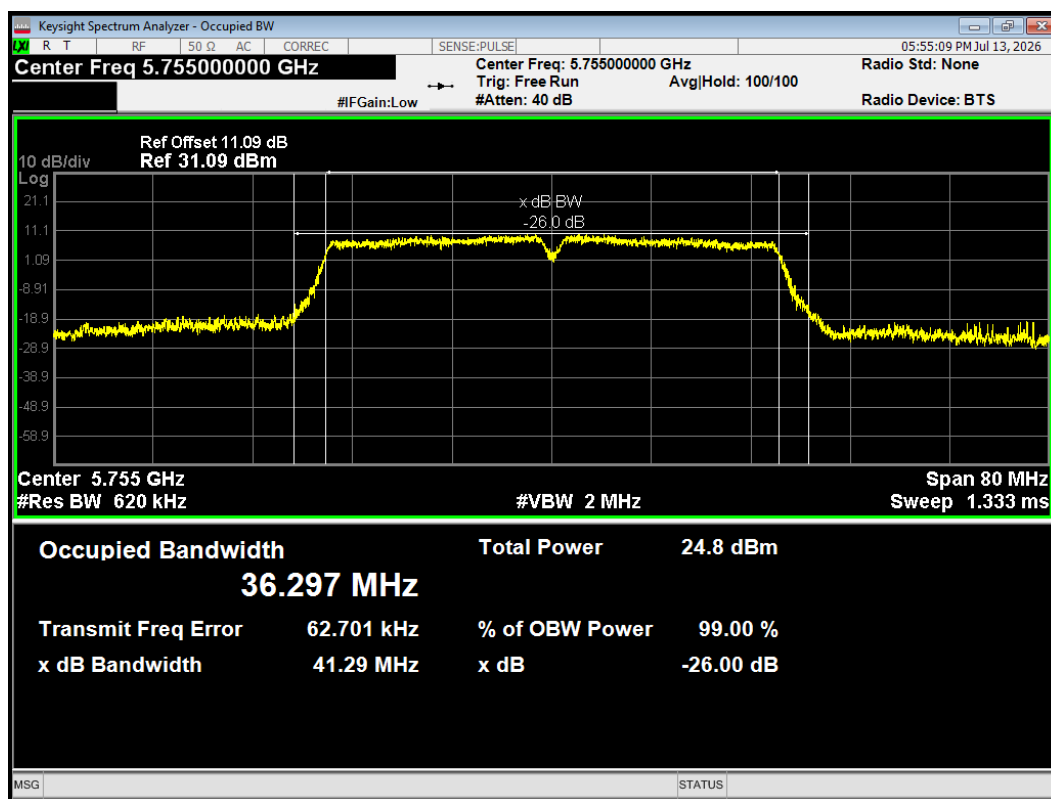
OBW 802.11n(HT20) 5825MHz



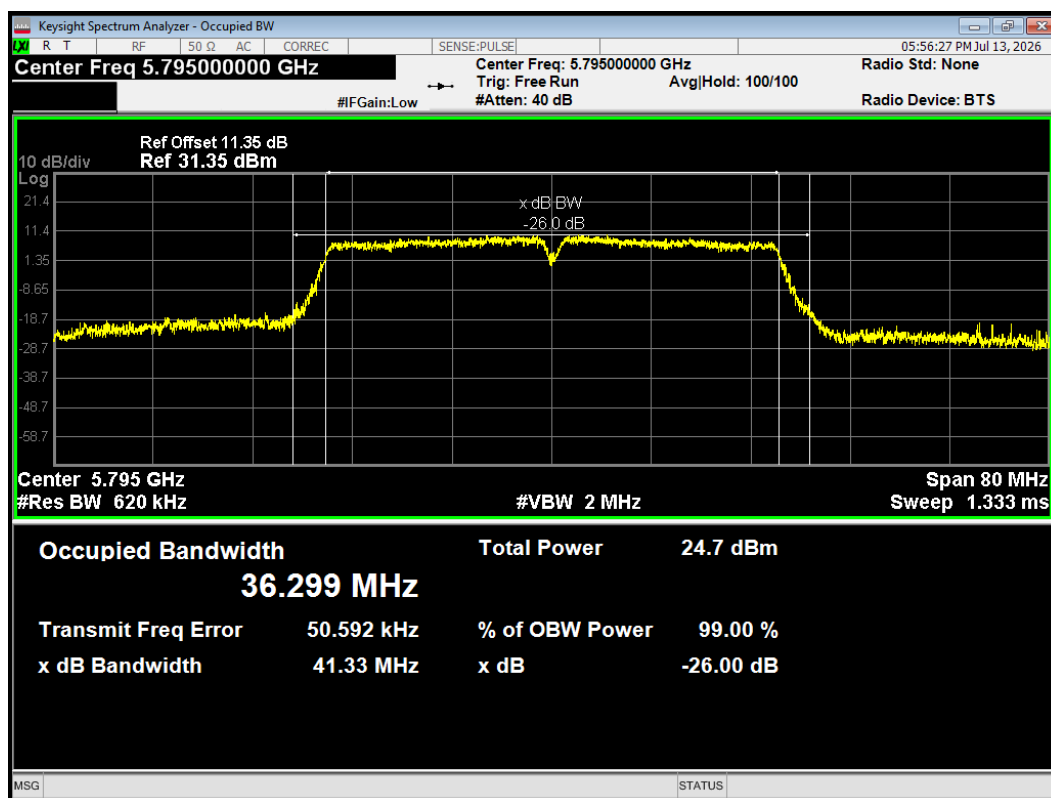
OBW 802.11n(HT40) 5710MHz



OBW 802.11n(HT40) 5755MHz



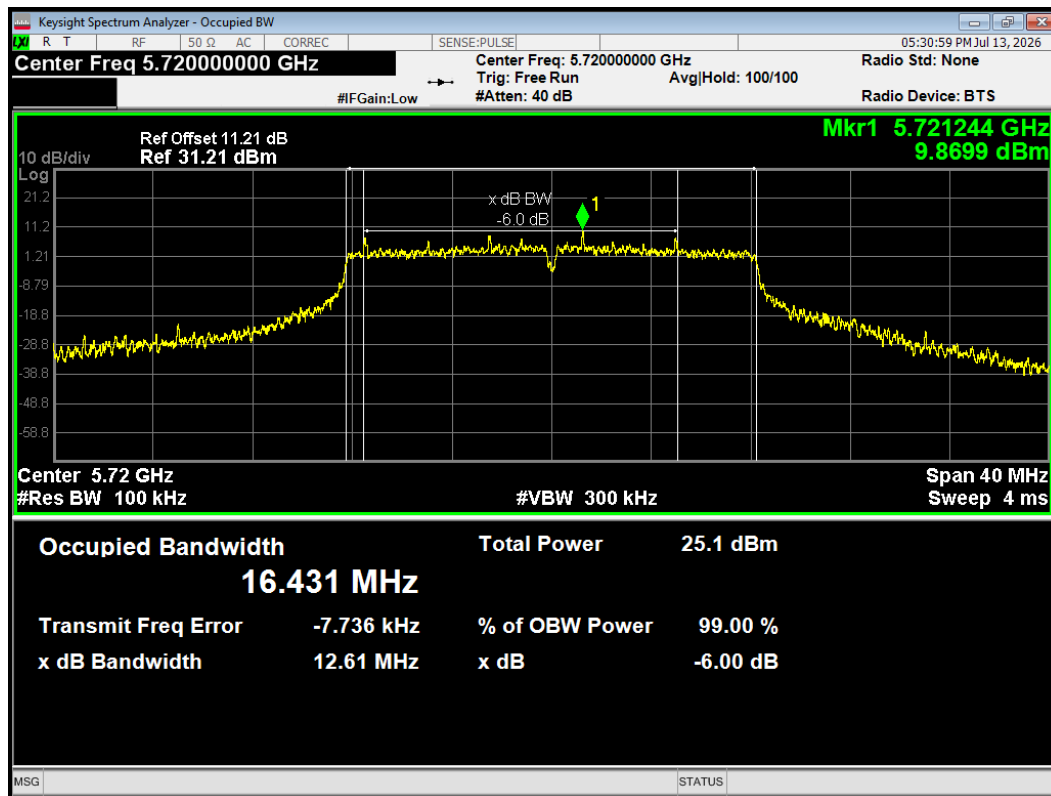
OBW 802.11n(HT40) 5795MHz



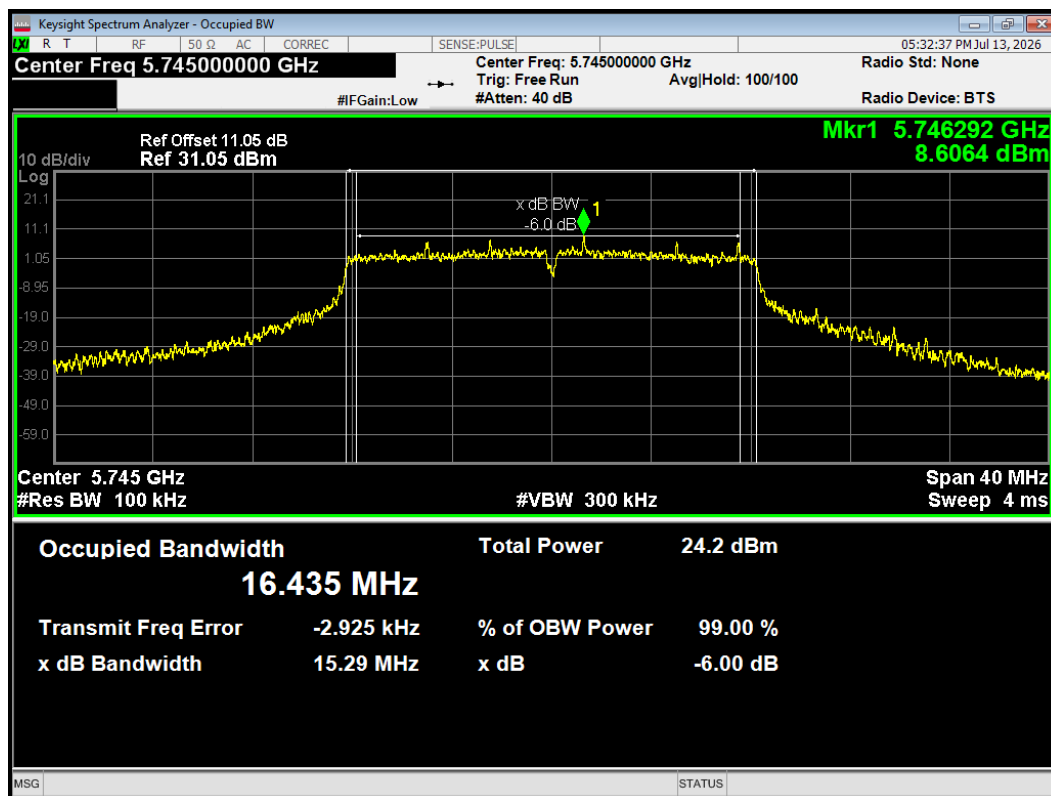
Minimum 6 dB bandwidth

U-NII-3

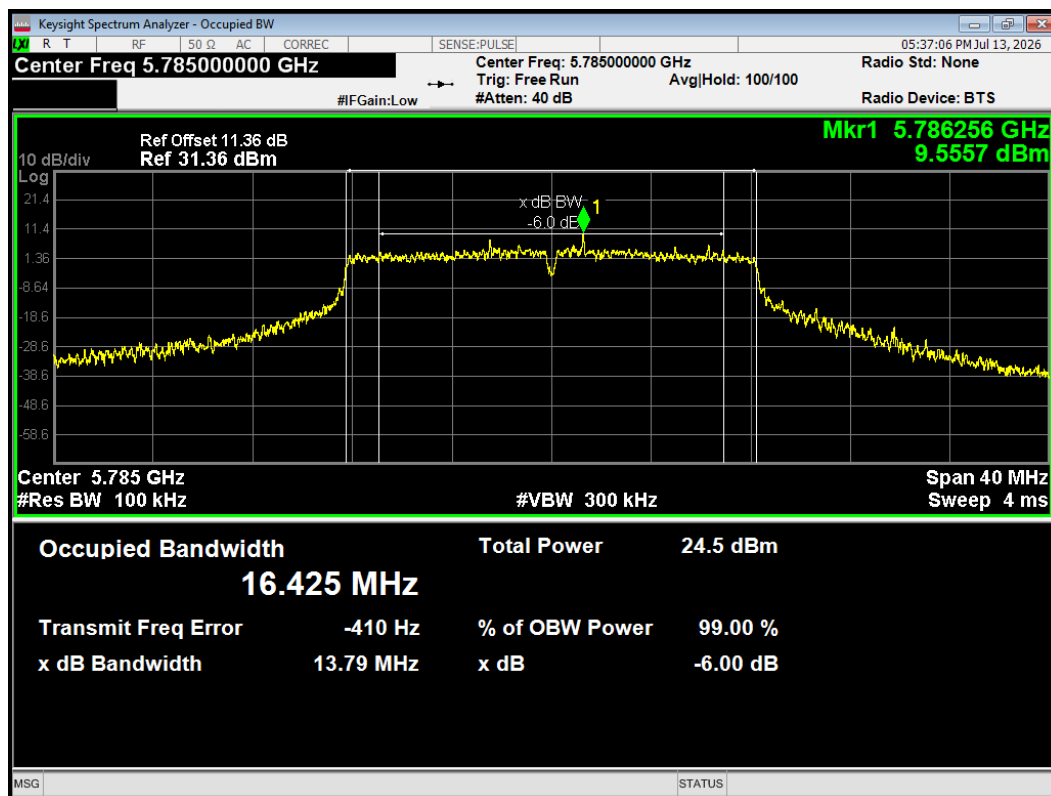
-6dB Bandwidth 802.11a 5720MHz



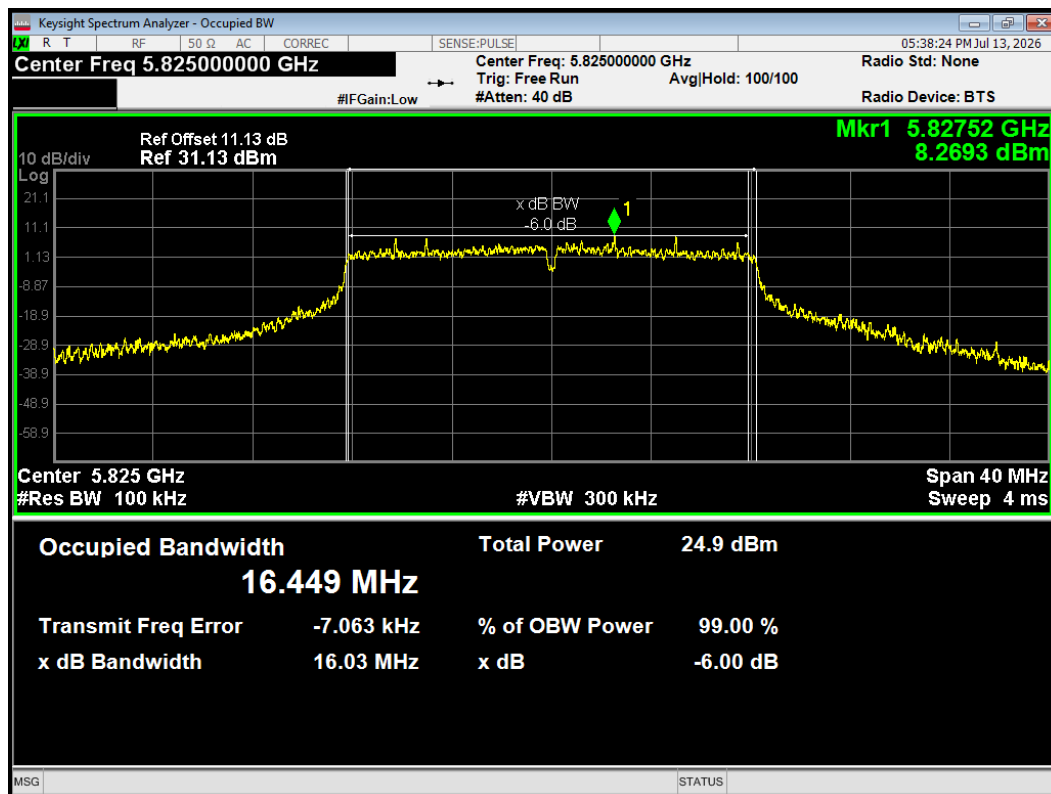
-6dB Bandwidth 802.11a 5745MHz



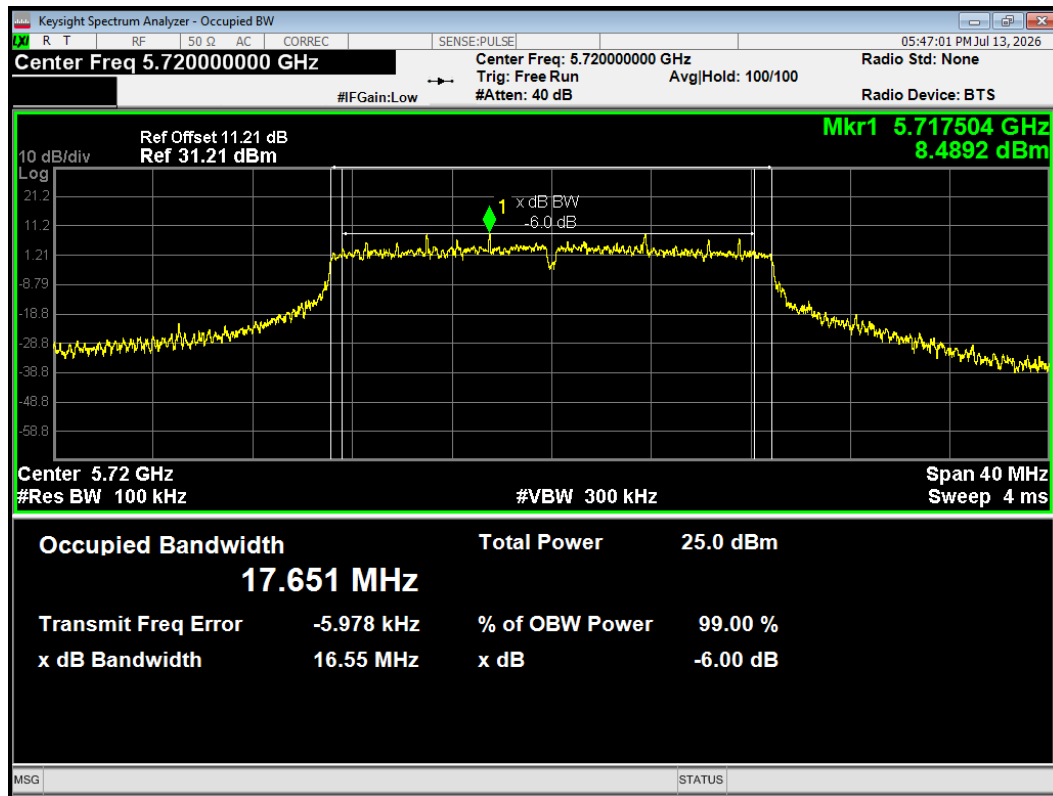
-6dB Bandwidth 802.11a 5785MHz



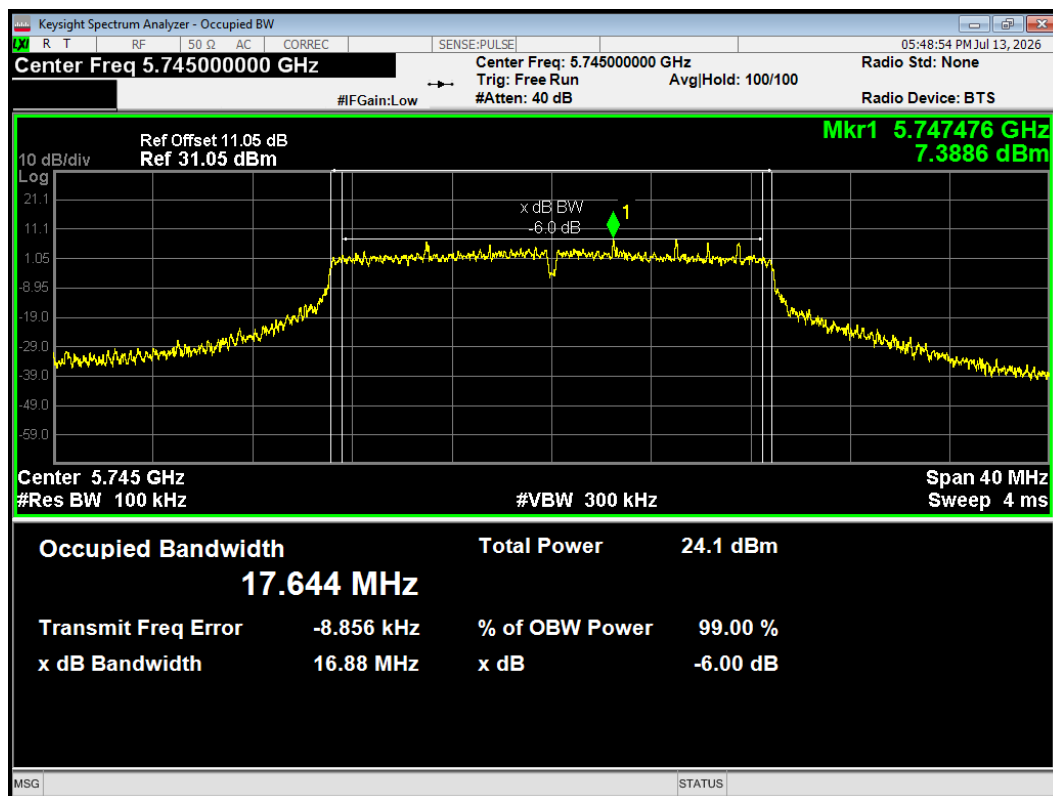
-6dB Bandwidth 802.11a 5825MHz



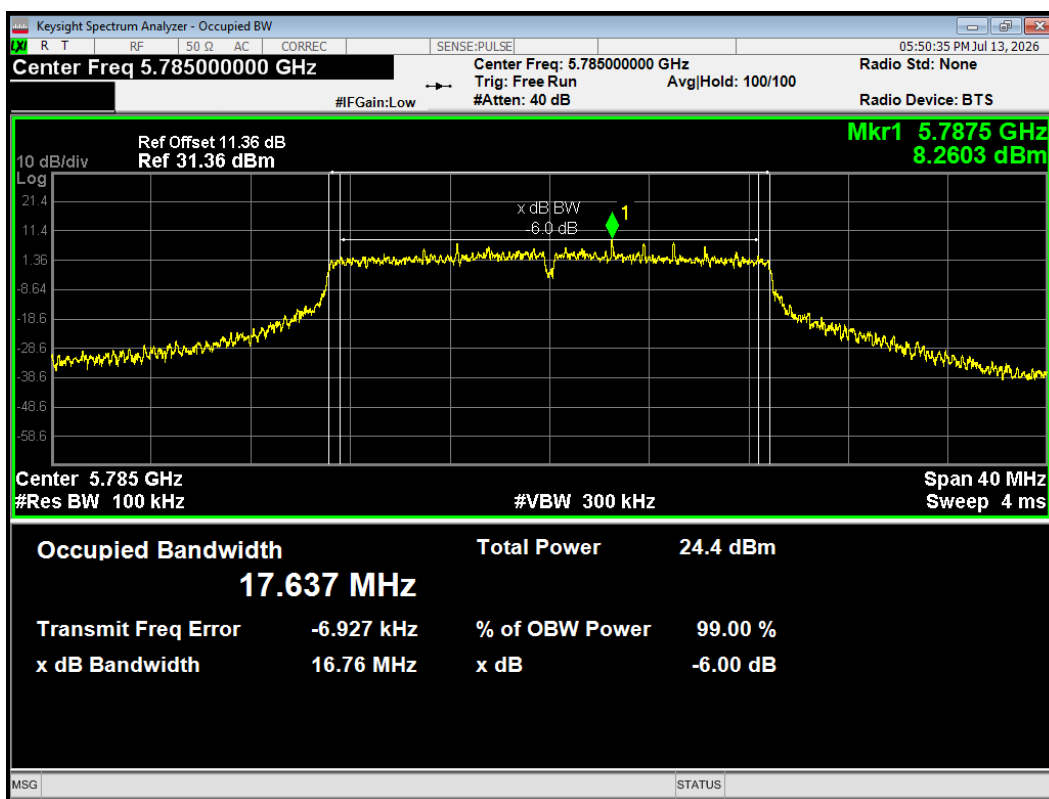
-6dB Bandwidth 802.11ac(VHT20) 5720MHz



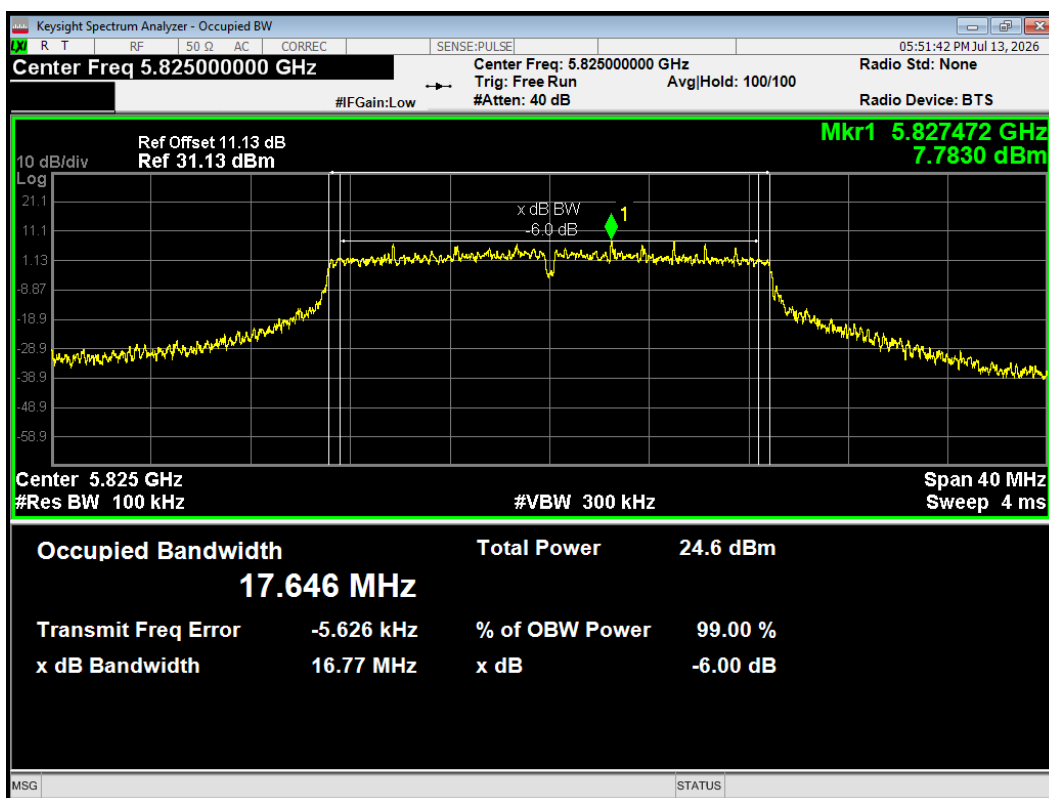
-6dB Bandwidth 802.11ac(VHT20) 5745MHz



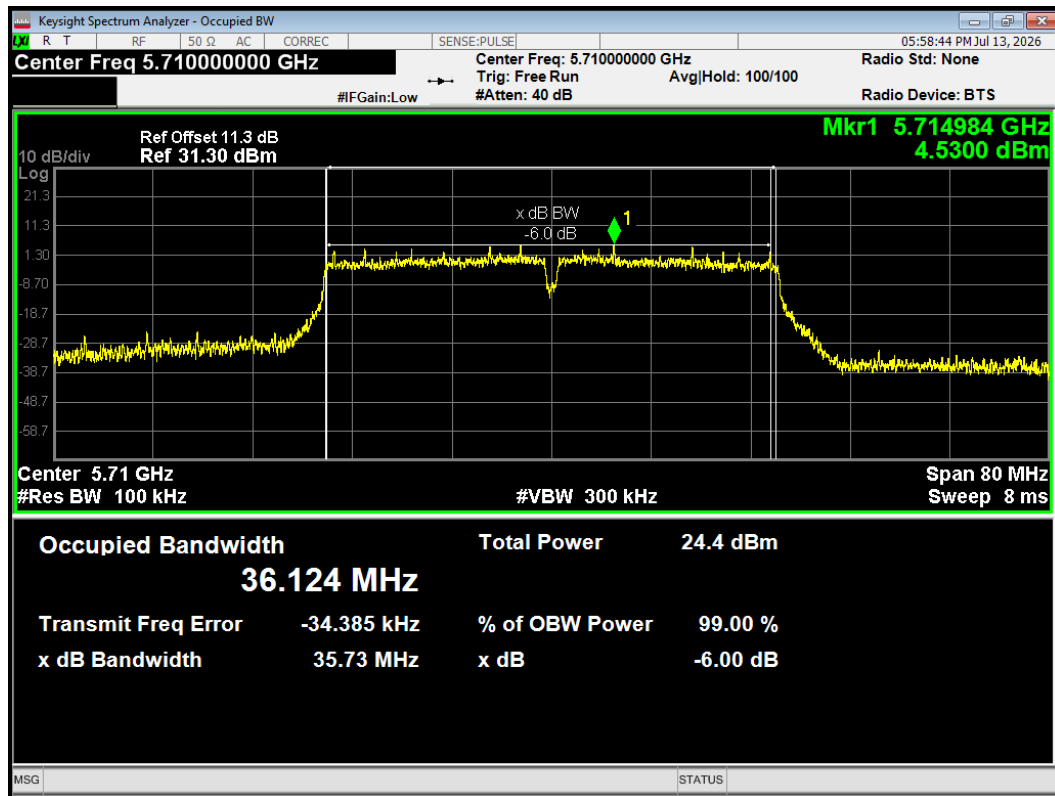
-6dB Bandwidth 802.11ac(VHT20) 5785MHz



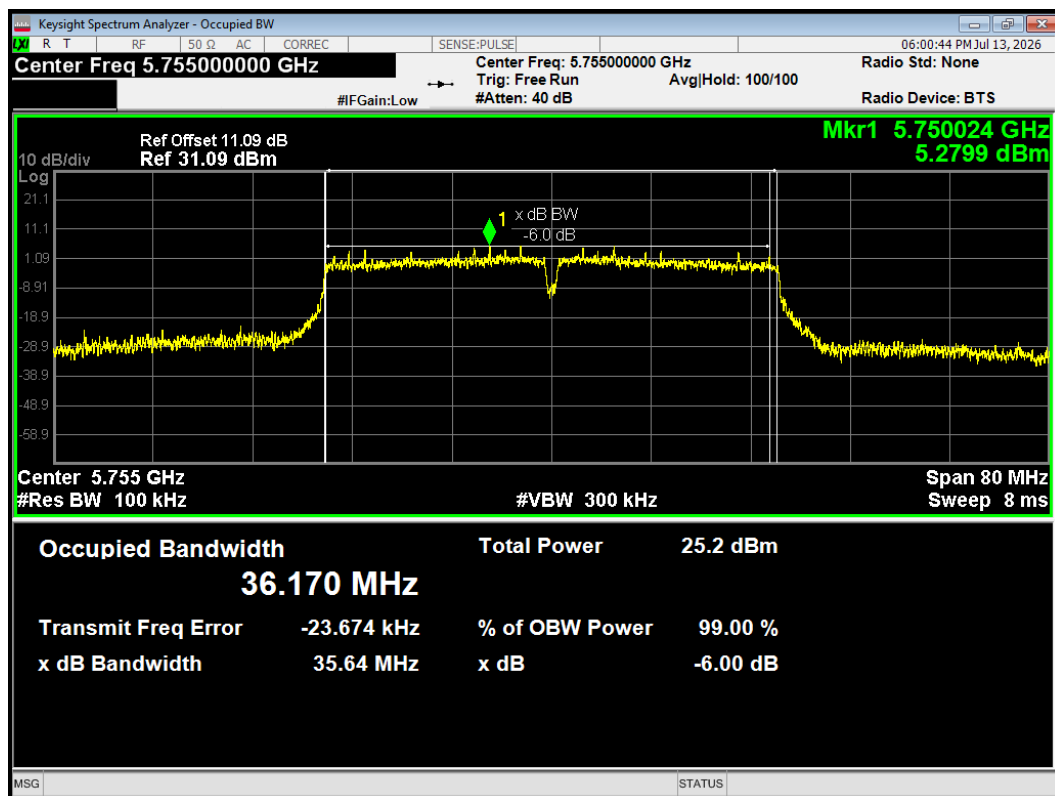
-6dB Bandwidth 802.11ac(VHT20) 5825MHz



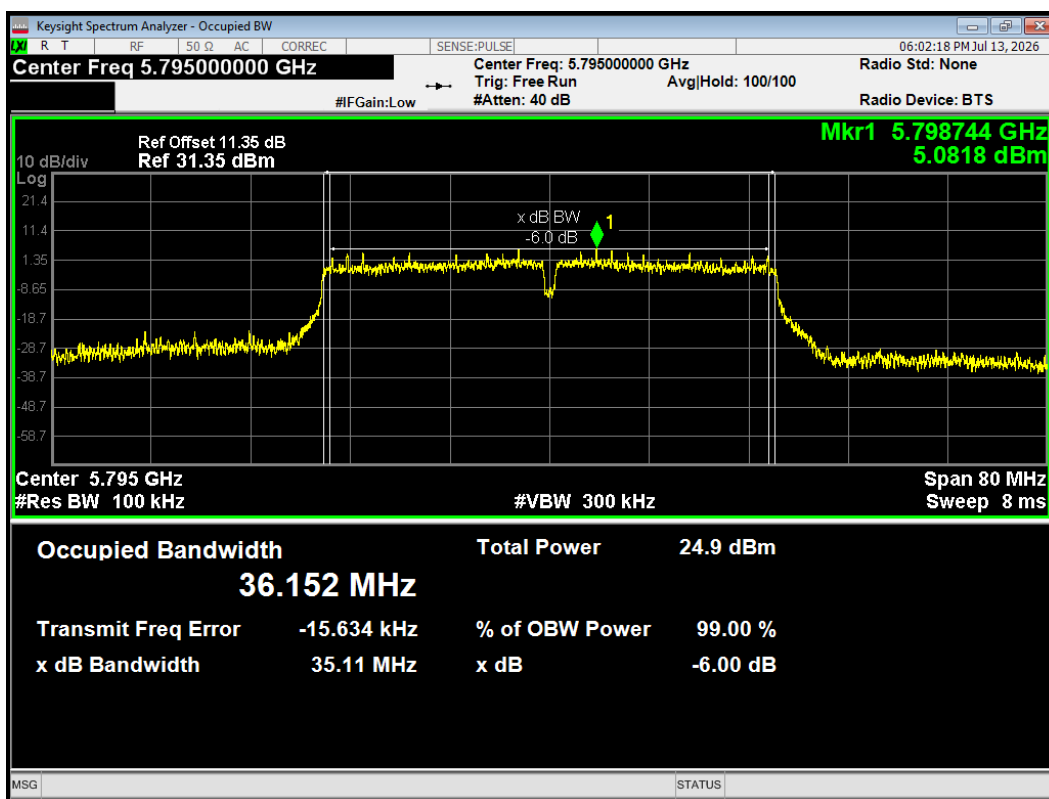
-6dB Bandwidth 802.11ac(VHT40) 5710MHz



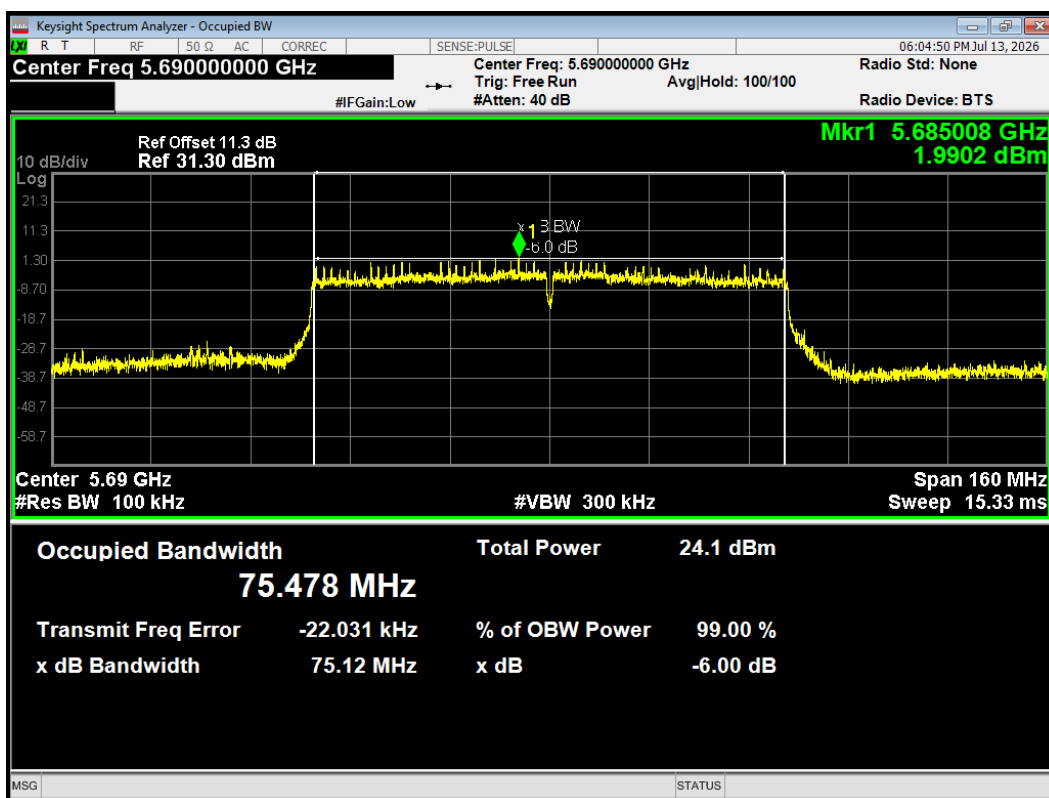
-6dB Bandwidth 802.11ac(VHT40) 5755MHz



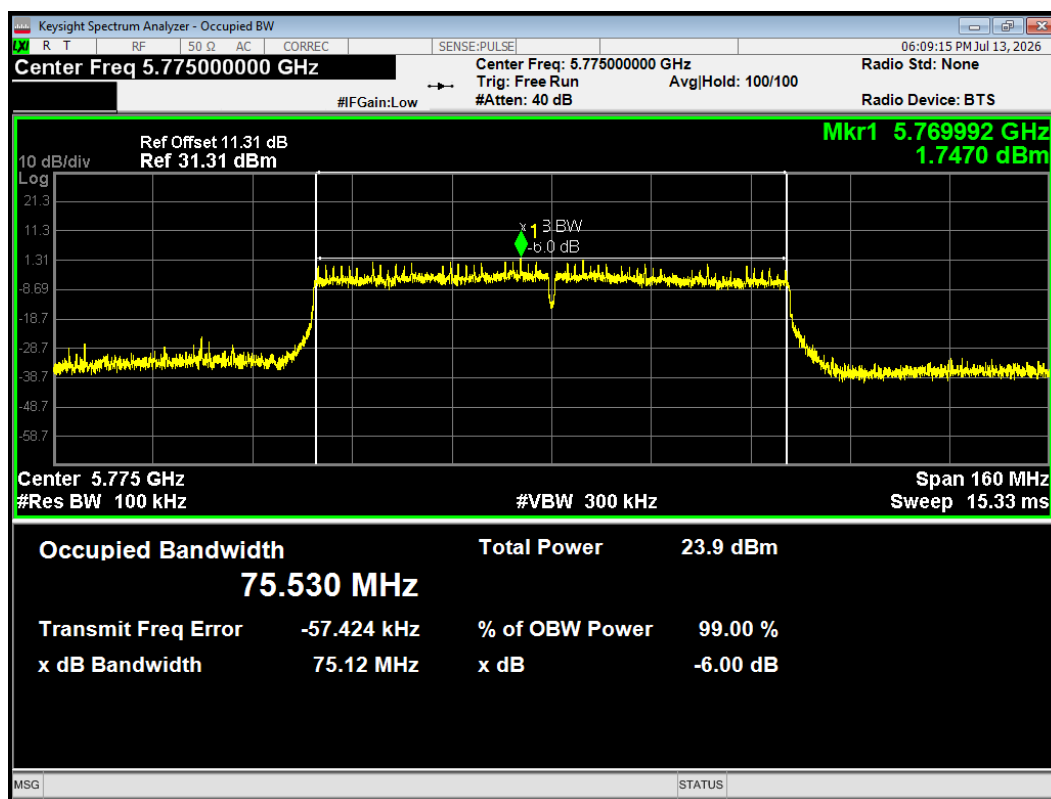
-6dB Bandwidth 802.11ac(VHT40) 5795MHz



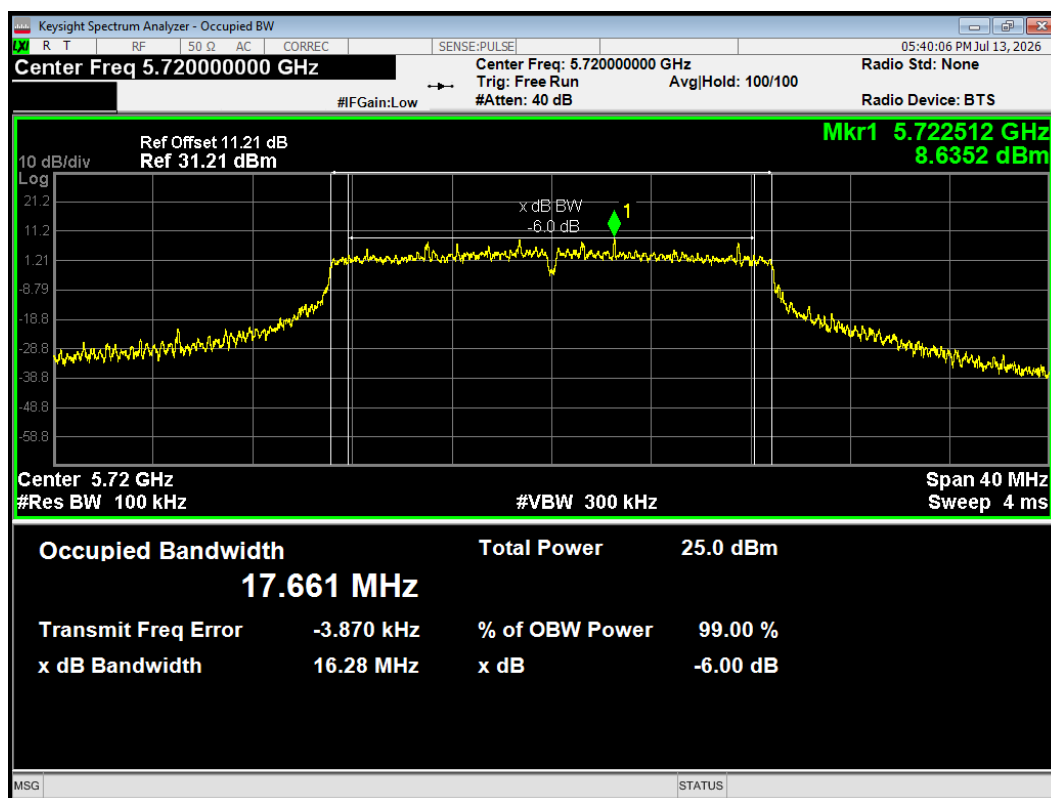
-6dB Bandwidth 802.11ac(VHT80) 5690MHz



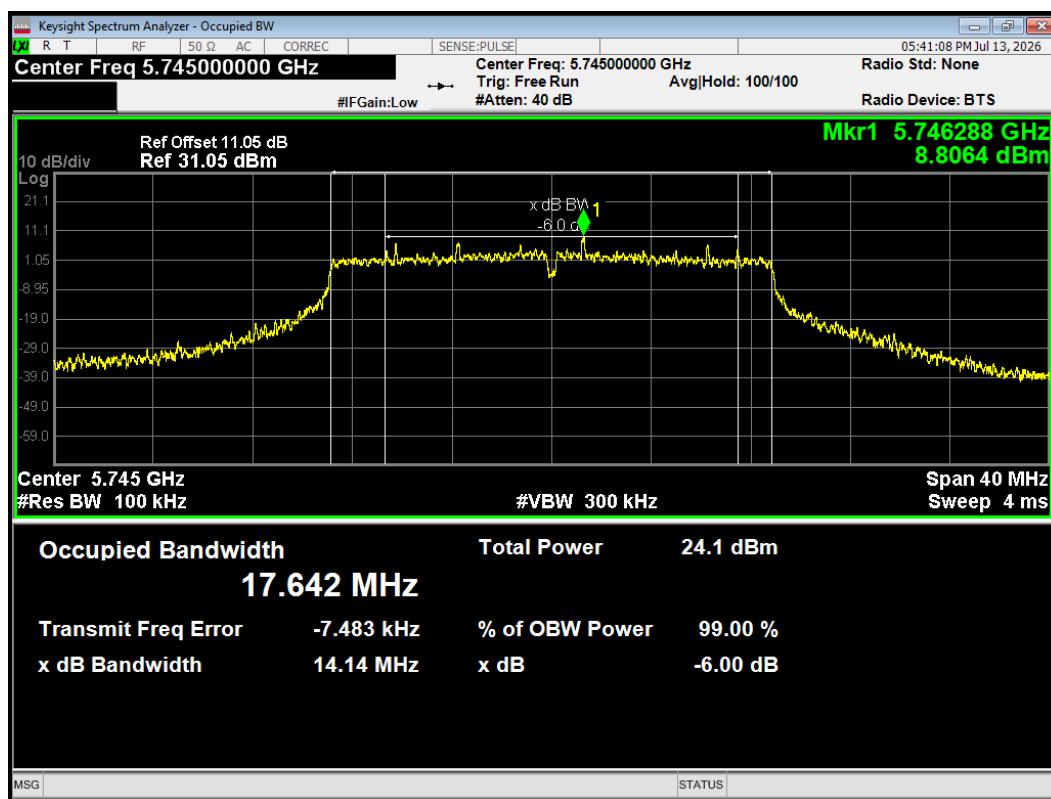
-6dB Bandwidth 802.11ac(VHT80) 5775MHz



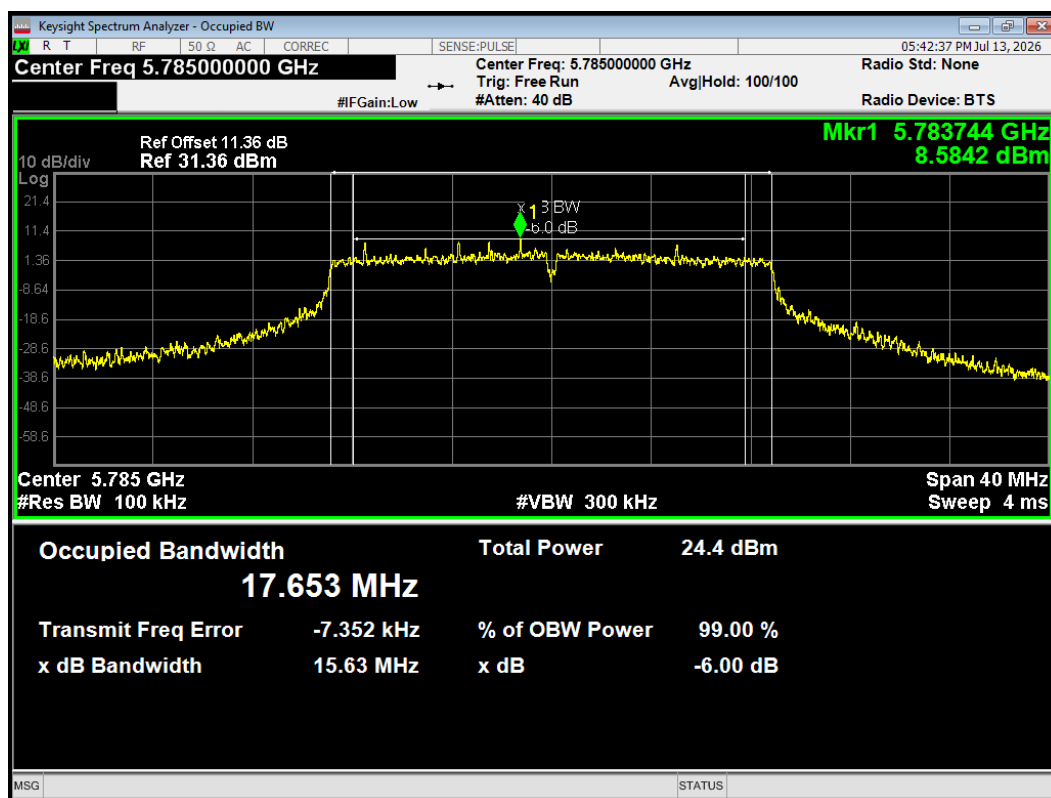
-6dB Bandwidth 802.11n(HT20) 5720MHz



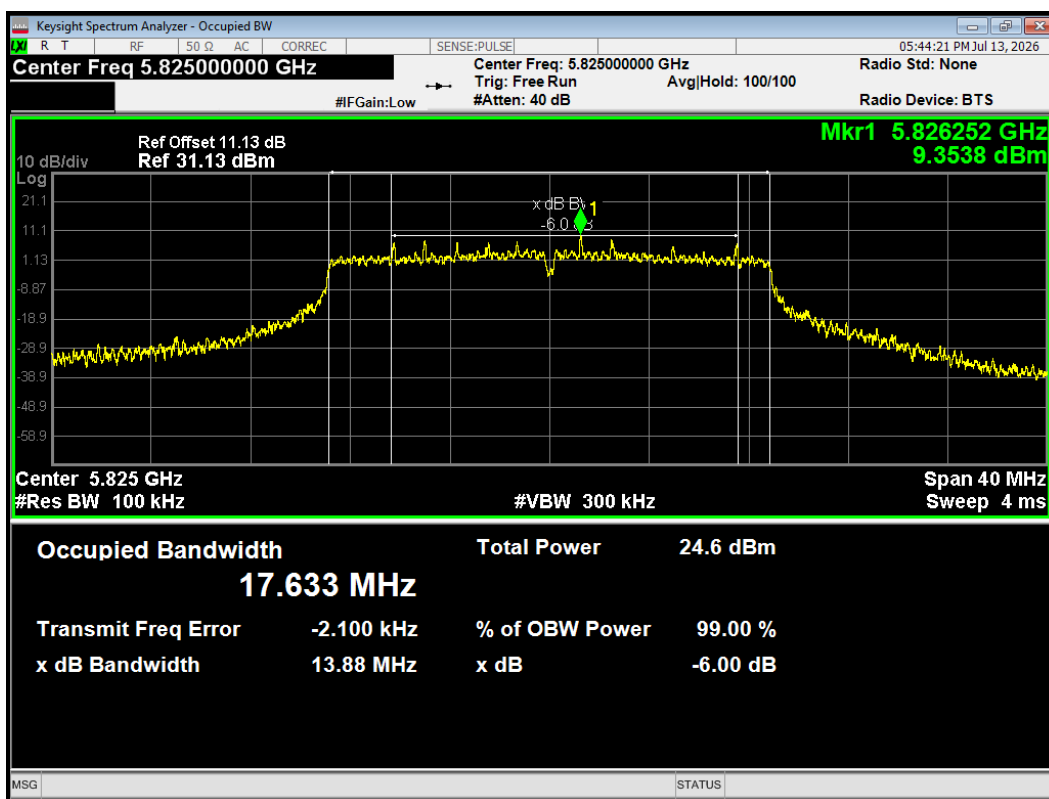
-6dB Bandwidth 802.11n(HT20) 5745MHz



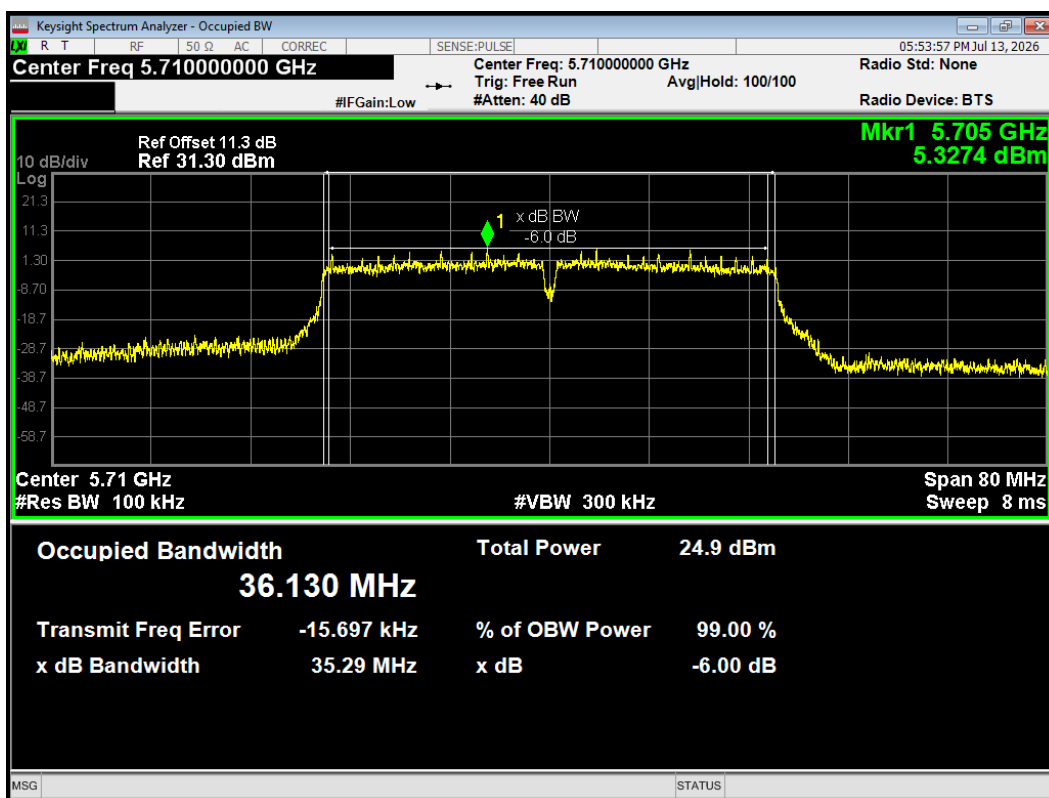
-6dB Bandwidth 802.11n(HT20) 5785MHz



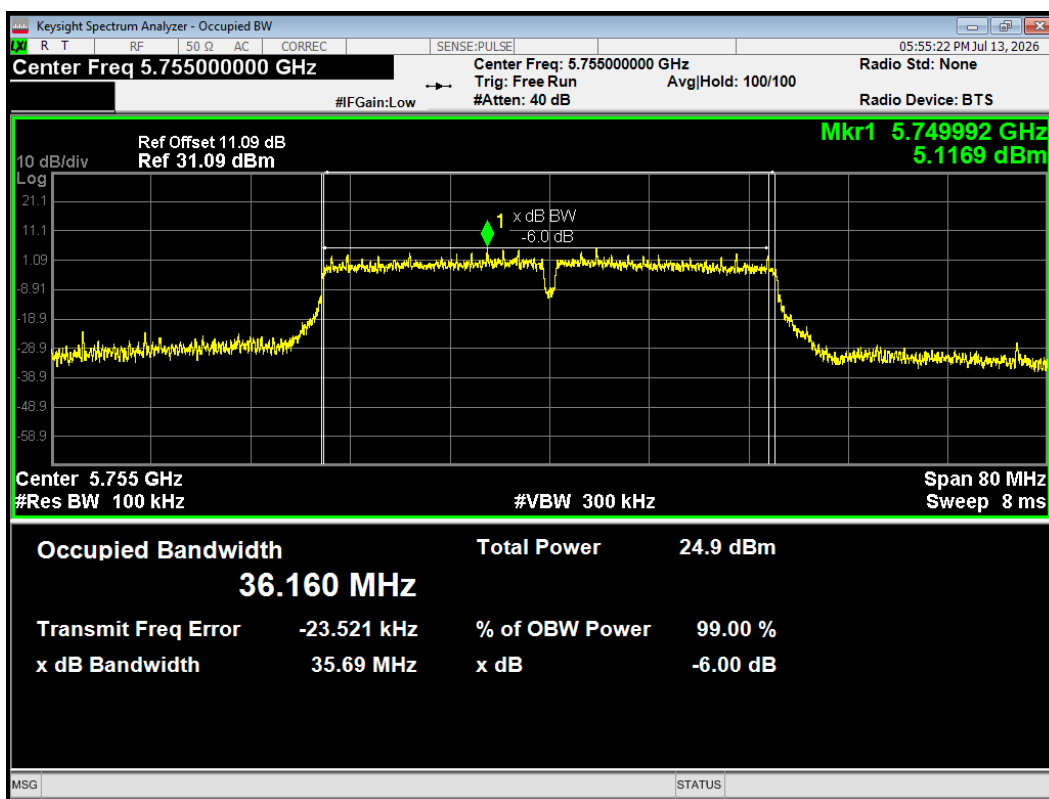
-6dB Bandwidth 802.11n(HT20) 5825MHz



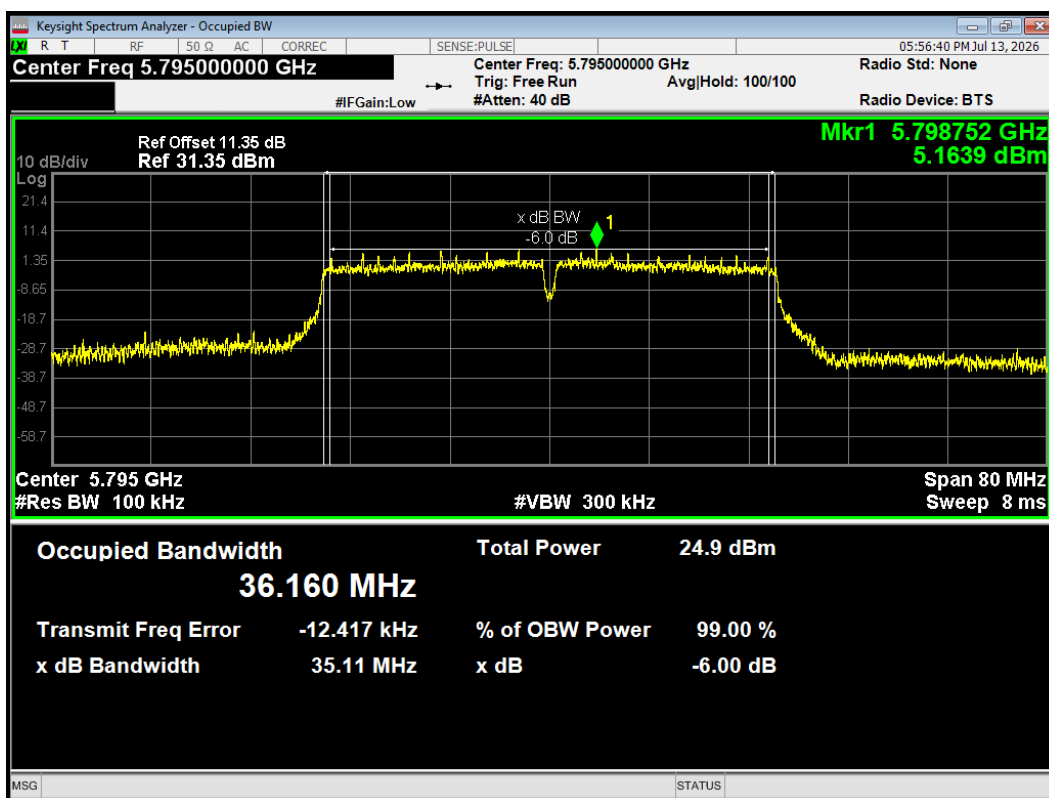
-6dB Bandwidth 802.11n(HT40) 5710MHz



-6dB Bandwidth 802.11n(HT40) 5755MHz



-6dB Bandwidth 802.11n(HT40) 5795MHz



6.2. Average Power Output

Mode	Duty cycle	Duty cycle correction Factor (dB)
802.11a	0.983	0.00
802.11n HT20	0.982	0.00
802.11n HT40	0.964	0.16
802.11ac VHT20	0.982	0.00
802.11ac VHT40	0.965	0.16
802.11ac VHT80	0.928	0.32
Note: when Duty cycle ≥ 0.98 , Duty cycle correction Factor not required.		

U-NII-1

Test Mode	Channel/ Frequency (MHz)	Power Inde
802.11a	36/5180	18.5
	40/5200	18.5
	48/5240	18.5
802.11n HT20	36/5180	18.5
	40/5200	18.5
	48/5240	18.5
802.11n HT40	38/5190	16
	46/5230	18.5
802.11ac VHT20	36/5180	18.5
	40/5200	18.5
	48/5240	18.5
802.11ac VHT40	38/5190	16
	46/5230	18.5
802.11ac VHT80	42/5210	15.5

U-NII-2A

Test Mode	Channel/ Frequency (MHz)	Power Inde
802.11a	52/5260	18.5
	60/5300	18.5
	64/5320	18.5
802.11n HT20	52/5260	18.5
	60/5300	18.5
	64/5320	18.5
802.11n HT40	54/5270	18.5
	62/5310	16
802.11ac VHT20	52/5260	18.5
	60/5300	18.5
	64/5320	18.5
802.11ac VHT40	54/5270	18.5
	62/5310	16
802.11ac VHT80	58/5290	17

U-NII-2C

Test Mode	Channel/ Frequency (MHz)	Power Inde
802.11a	100/5500	18.5
	120/5600	18.5
	140/5700	18.5
	144/5720	18.5
802.11n HT20	100/5500	18.5
	120/5600	18.5
	140/5700	18.5
	144/5720	18.5
802.11n HT40	102/5510	17
	118/5590	18.5
	134/5670	18.5
	142/5710	18.5
802.11ac VHT20	100/5500	18.5
	120/5600	18.5
	140/5700	18.5
	144/5720	18.5
802.11ac VHT40	102/5510	17
	118/5590	18.5
	134/5670	18.5
	142/5710	18.5
802.11ac VHT80	122/5610	16.5
	138/5690	18.5

U-NII-3

Test Mode	Channel/ Frequency (MHz)	Power Index
802.11a	144/5720	18.5
	149/5745	18.5
	157/5785	18.5
	165/5825	18.5
802.11n HT20	144/5720	18.5
	149/5745	18.5
	157/5785	18.5
	165/5825	18.5
802.11n HT40	142/5710	17
	151/5755	18.5
	159/5795	18.5
802.11ac VHT20	144/5720	18.5
	149/5745	18.5
	157/5785	18.5
	165/5825	18.5
802.11ac VHT40	142/5710	17
	151/5755	18.5
	159/5795	18.5
802.11ac VHT80	138/5690	16.5
	155/5775	18.5

Test Mode		Channel/ Frequency (MHz)	B=26 dB bandwidth (MHz)	Limit 11 dBm + 10 log B (dBm)	Final Limit (dBm)
U-NII-2A	802.11a	52/5260	23.00	24.62	24.00
		60/5300	22.65	24.55	24.00
		64/5320	22.11	24.45	24.00
	802.11n HT20	52/5260	22.88	24.59	24.00
		60/5300	22.72	24.56	24.00
		64/5320	24.17	24.83	24.00
	802.11n HT40	54/5270	41.08	27.14	24.00
		62/5310	41.44	27.17	24.00
	802.11ac VHT20	52/5260	23.41	24.69	24.00
		60/5300	22.80	24.58	24.00
		64/5320	22.80	24.58	24.00
	802.11ac VHT40	54/5270	41.01	27.13	24.00
		62/5310	41.13	27.14	24.00
	802.11ac VHT80	58/5290	84.29	30.26	24.00
U-NII-2C	802.11a	100/5500	21.51	24.33	24.00
		120/5600	22.93	24.60	24.00
		140/5700	22.58	24.54	24.00
		144/5720	21.50	24.32	24.00
	802.11n HT20	100/5500	22.76	24.57	24.00
		120/5600	22.75	24.57	24.00
		140/5700	22.87	24.59	24.00
		144/5720	23.15	24.65	24.00
	802.11n HT40	102/5510	41.71	27.20	24.00
		118/5590	41.52	27.18	24.00
		134/5670	41.87	27.22	24.00
		142/5710	41.79	27.21	24.00
	802.11ac VHT20	100/5500	22.35	24.49	24.00
		120/5600	22.40	24.50	24.00
		140/5700	22.83	24.58	24.00
		144/5720	22.83	24.59	24.00
	802.11ac VHT40	102/5510	41.36	27.17	24.00
		118/5590	41.56	27.19	24.00
		134/5670	50.65	28.05	24.00
		142/5710	46.03	27.63	24.00
	802.11ac VHT80	122/5610	84.67	30.28	24.00
		138/5690	105.08	31.22	24.00

Note: 250mW=24dBm

U-NII-1

Test Mode	Channel/ Frequency (MHz)	Average Power Measured (dBm)	Average Power with duty factor (dBm)	Limit (dBm)	Conclusion
802.11a	36/5180	18.63	18.63	24.00	36/5180
	40/5200	18.59	18.59	24.00	40/5200
	48/5240	17.98	17.98	24.00	48/5240
802.11n HT20	36/5180	18.46	18.46	24.00	36/5180
	40/5200	18.45	18.45	24.00	40/5200
	48/5240	18.12	18.12	24.00	48/5240
802.11n HT40	38/5190	16.57	16.73	24.00	38/5190
	46/5230	18.69	18.85	24.00	46/5230
802.11ac VHT20	36/5180	18.69	18.69	24.00	36/5180
	40/5200	18.34	18.34	24.00	40/5200
	48/5240	17.70	17.70	24.00	48/5240
802.11ac VHT40	38/5190	16.55	16.71	24.00	38/5190
	46/5230	18.74	18.90	24.00	46/5230
802.11ac VHT80	42/5210	15.67	15.99	24.00	42/5210
Note: Average Power with duty factor = Average Power Measured +Duty cycle correction factor					

U-NII-2A

Test Mode	Channel/ Frequency (MHz)	Average Power Measured (dBm)	Average Power with duty factor (dBm)	Limit (dBm)	Conclusion
802.11a	52/5260	18.48	18.48	24.00	PASS
	60/5300	18.06	18.06	24.00	PASS
	64/5320	18.75	18.75	24.00	PASS
802.11n HT20	52/5260	18.37	18.37	24.00	PASS
	60/5300	17.94	17.94	24.00	PASS
	64/5320	18.14	18.14	24.00	PASS
802.11n HT40	54/5270	18.62	18.78	24.00	PASS
	62/5310	16.08	16.24	24.00	PASS
802.11ac VHT20	52/5260	18.41	18.41	24.00	PASS
	60/5300	18.48	18.48	24.00	PASS
	64/5320	18.19	18.19	24.00	PASS
802.11ac VHT40	54/5270	18.62	18.77	24.00	PASS
	62/5310	16.65	16.81	24.00	PASS
802.11ac VHT80	58/5290	17.27	17.60	24.00	PASS
Note: Average Power with duty factor = Average Power Measured +Duty cycle correction factor					

U-NII-2C

Test Mode	Channel/ Frequency (MHz)	Average Power Measured (dBm)	Average Power with duty factor (dBm)	Limit (dBm)	Conclusion
802.11a	100/5500	17.92	17.92	24.00	PASS
	120/5600	18.48	18.48	24.00	PASS
	140/5700	19.13	19.13	24.00	PASS
	144/5720	18.23	18.23	24.00	PASS
802.11n HT20	100/5500	17.97	17.97	24.00	PASS
	120/5600	18.09	18.09	24.00	PASS
	140/5700	19.09	19.09	24.00	PASS
	144/5720	17.95	17.95	24.00	PASS
802.11n HT40	102/5510	16.91	17.06	24.00	PASS
	118/5590	18.30	18.46	24.00	PASS
	134/5670	18.84	19.00	24.00	PASS
	142/5710	18.84	19.00	24.00	PASS
802.11ac VHT20	100/5500	17.98	17.98	24.00	PASS
	120/5600	18.45	18.45	24.00	PASS
	140/5700	18.74	18.74	24.00	PASS
	144/5720	17.96	17.96	24.00	PASS
802.11ac VHT40	102/5510	17.28	17.43	24.00	PASS
	118/5590	18.25	18.40	24.00	PASS
	134/5670	19.09	19.25	24.00	PASS
	142/5710	18.85	19.00	24.00	PASS
802.11ac VHT80	122/5610	16.82	17.14	24.00	PASS
	138/5690	18.75	19.07	24.00	PASS
Note: Average Power with duty factor = Average Power Measured +Duty cycle correction factor					

U-NII-3

Test Mode	Channel/ Frequency (MHz)	Average Power Measured (dBm)	Average Power with duty factor (dBm)	Limit (dBm)	Conclusion
802.11a	144/5720	11.09	11.09	30.00	PASS
	149/5745	18.11	18.11	30.00	PASS
	157/5785	18.45	18.45	30.00	PASS
	165/5825	18.85	18.85	30.00	PASS
802.11n HT20	144/5720	11.35	11.35	30.00	PASS
	149/5745	17.95	17.95	30.00	PASS
	157/5785	18.29	18.29	30.00	PASS
	165/5825	18.27	18.27	30.00	PASS
802.11n HT40	142/5710	6.89	7.05	30.00	PASS
	151/5755	18.57	18.73	30.00	PASS
	159/5795	18.58	18.73	30.00	PASS
802.11ac VHT20	144/5720	11.34	11.34	30.00	PASS
	149/5745	17.94	17.94	30.00	PASS
	157/5785	18.26	18.26	30.00	PASS
	165/5825	18.27	18.27	30.00	PASS
802.11ac VHT40	142/5710	6.49	6.65	30.00	PASS
	151/5755	18.88	19.04	30.00	PASS
	159/5795	18.57	18.72	30.00	PASS
802.11ac VHT80	138/5690	2.77	3.10	30.00	PASS
	155/5775	17.01	17.34	30.00	PASS
Note: Average Power with duty factor = Average Power Measured +Duty cycle correction factor					

6.3. Frequency Stability

Voltage (V)	Temperature (°C)	U-NII-1 Test Results			
		5200MHz			
		1min	2min	5min	10min
7.7	-10	5200.009773	5199.997737	5200.002255	5199.994632
7.7	0	5200.012034	5199.994680	5199.998973	5199.992955
7.7	10	5200.001199	5199.997446	5199.996267	5199.991149
7.7	20	5199.996038	5199.992026	5199.994663	5199.981183
7.7	30	5199.990970	5199.989588	5199.986448	5199.972967
7.7	40	5199.990424	5199.981109	5199.984034	5199.969511
7.7	50	5199.983417	5199.980969	5199.975891	5199.967758
7.7	55	5199.976967	5199.978965	5199.972460	5199.962953
6.6	20	5199.967013	5199.977784	5199.968141	5199.954596
8.8	20	5199.961823	5199.970229	5199.966282	5199.951463
7.7	-10	5200.009773	5199.997737	5200.002255	5199.994632
Max. ΔMHz		-0.038177	-0.029771	-0.033718	-0.048537
PPM		-7.341731	-5.725192	-6.484231	-9.334038

Voltage (V)	Temperature (°C)	U-NII-2A Test Results			
		5300MHz			
		1min	2min	5min	10min
7.7	-10	5299.999983	5299.998978	5300.005316	5300.001134
7.7	0	5299.998972	5299.997085	5299.995379	5299.991702
7.7	10	5299.995553	5299.992742	5300.005064	5300.001073
7.7	20	5299.994214	5299.984030	5300.003825	5300.000175
7.7	30	5299.991551	5299.975405	5300.002511	5299.995412
7.7	40	5299.989764	5299.970647	5299.997115	5299.986445
7.7	50	5299.980827	5299.963693	5299.987260	5299.978579
7.7	55	5299.976363	5299.958897	5299.982324	5299.976590
6.6	20	5299.969673	5299.955757	5299.979808	5299.969559
8.8	20	5299.969671	5299.954725	5299.973964	5299.962117
7.7	-10	5299.999983	5299.998978	5300.005316	5300.001134
Max. ΔMHz		-0.030329	-0.045275	-0.026036	-0.037883
PPM		-5.722453	-8.542453	-4.912453	-7.147736

Voltage (V)	Temperature (°C)	U-NII-2C Test Results			
		5580MHz			
		1min	2min	5min	10min
7.7	-10	5580.006538	5579.998680	5579.987696	5579.983890
7.7	0	5580.006519	5579.997996	5579.985934	5579.982320
7.7	10	5579.999995	5579.997831	5579.987032	5579.978327
7.7	20	5579.999857	5579.990800	5579.986564	5579.972114
7.7	30	5579.997353	5579.986087	5579.978931	5579.965012
7.7	40	5579.990910	5579.984349	5579.974718	5579.955434
7.7	50	5579.985976	5579.979031	5579.973875	5579.946176
7.7	55	5579.979958	5579.975300	5579.965408	5579.938872
6.6	20	5579.973509	5579.967697	5579.963968	5579.929806
8.8	20	5579.971281	5579.965583	5579.955318	5579.928571
7.7	-10	5580.006538	5579.998680	5579.987696	5579.983890
Max. ΔMHz		-0.028719	-0.034417	-0.044682	-0.071429
PPM		-5.146774	-6.167921	-8.007527	-12.800896

Voltage (V)	Temperature (°C)	U-NII-3 Test Results			
		5785MHz			
		1min	2min	5min	10min
7.7	-10	5785.003360	5784.993696	5784.985839	5784.987171
7.7	0	5784.999861	5784.988608	5784.976708	5784.979465
7.7	10	5784.998846	5784.984437	5784.985716	5784.985758
7.7	20	5784.992921	5784.984257	5784.976561	5784.979149
7.7	30	5784.984563	5784.976721	5784.971074	5784.972935
7.7	40	5784.980587	5784.973906	5784.964733	5784.970412
7.7	50	5784.971745	5784.973613	5784.960517	5784.961278
7.7	55	5784.963103	5784.965180	5784.951419	5784.952533
6.6	20	5784.956760	5784.958254	5784.947744	5784.949672
8.8	20	5784.950887	5784.951728	5784.946484	5784.942445
7.7	-10	5785.003360	5784.993696	5784.985839	5784.987171
Max. ΔMHz		-0.049113	-0.048272	-0.053516	-0.057555
PPM		-8.489715	-8.344339	-9.250821	-9.949006

6.4. Power Spectral Density

U-NII-1

Mode	Channel/ Frequency (MHz)	Read Value (dBm /MHz)	Power Spectral Density (dBm /MHz)	Limit (dBm /MHz)	Conclusion
802.11a	36/5180	8.67	8.67	11	PASS
	40/5200	8.14	8.14	11	PASS
	48/5240	8.09	8.09	11	PASS
802.11n HT20	36/5180	8.59	8.59	11	PASS
	40/5200	8.21	8.21	11	PASS
	48/5240	7.94	7.94	11	PASS
802.11n HT40	38/5190	3.45	3.61	11	PASS
	46/5230	5.56	5.72	11	PASS
802.11ac VHT20	36/5180	8.77	8.77	11	PASS
	40/5200	8.35	8.35	11	PASS
	48/5240	7.31	7.31	11	PASS
802.11ac VHT40	38/5190	3.50	3.66	11	PASS
	46/5230	5.43	5.59	11	PASS
802.11ac VHT80	42/5210	-0.07	0.25	11	PASS
Note: Power Spectral Density =Read Value+Duty cycle correction factor					

U-NII-2A

Mode	Channel /Frequency (MHz)	Read Value (dBm /MHz)	Power Spectral Density (dBm /MHz)	Limit (dBm /MHz)	Conclusion
802.11a	52/5260	8.53	8.53	11	PASS
	60/5300	8.25	8.25	11	PASS
	64/5320	8.91	8.91	11	PASS
802.11n HT20	52/5260	8.44	8.44	11	PASS
	60/5300	7.87	7.87	11	PASS
	64/5320	7.88	7.88	11	PASS
802.11n HT40	54/5270	5.50	5.66	11	PASS
	62/5310	3.13	3.29	11	PASS
802.11ac VHT20	52/5260	8.53	8.53	11	PASS
	60/5300	8.26	8.26	11	PASS
	64/5320	7.97	7.97	11	PASS
802.11ac VHT40	54/5270	5.62	5.78	11	PASS
	62/5310	3.31	3.47	11	PASS
802.11ac VHT80	58/5290	1.28	1.60	11	PASS

Note: Power Spectral Density =Read Value+Duty cycle correction factor

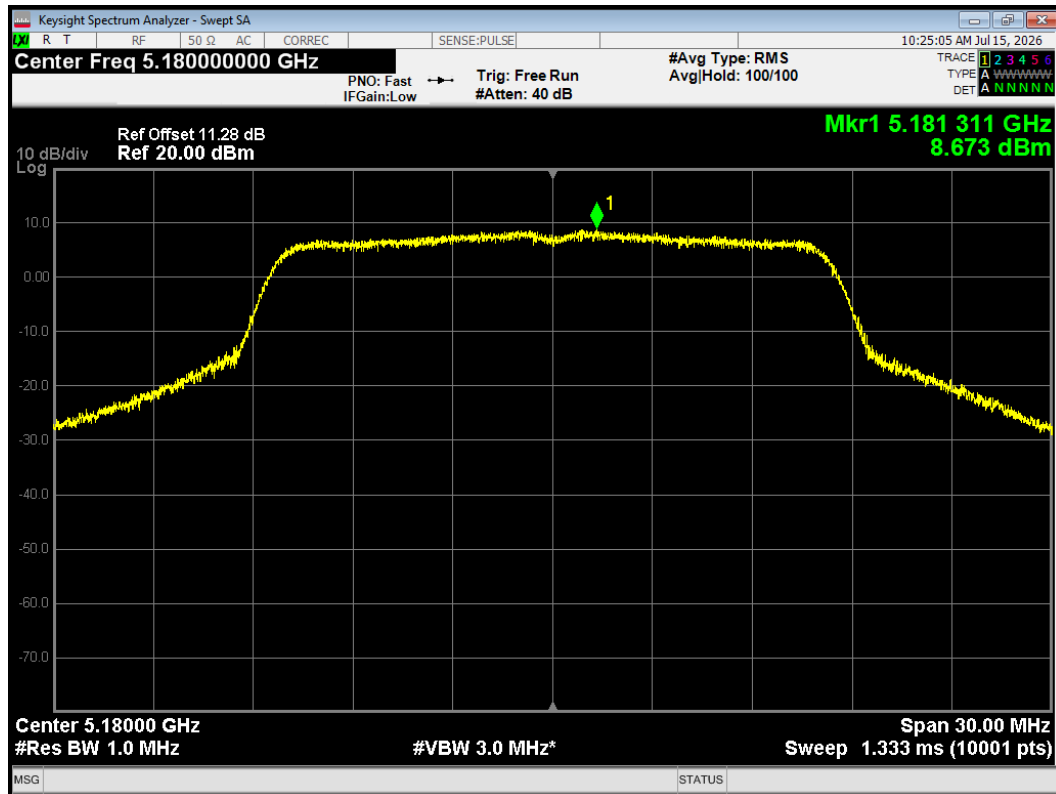
U-NII-2C

Mode	Channel /Frequency (MHz)	Read Value (dBm /MHz)	Power Spectral Density (dBm /MHz)	Limit (dBm /MHz)	Conclusion
802.11a	100/5500	8.07	8.07	11	PASS
	120/5600	8.58	8.58	11	PASS
	140/5700	9.33	9.33	11	PASS
	144/5720	9.64	9.64	11	PASS
802.11n HT20	100/5500	7.84	7.84	11	PASS
	120/5600	8.18	8.18	11	PASS
	140/5700	8.92	8.92	11	PASS
	144/5720	8.74	8.74	11	PASS
802.11n HT40	102/5510	3.73	3.89	11	PASS
	118/5590	4.95	5.11	11	PASS
	134/5670	5.73	5.89	11	PASS
	142/5710	5.82	5.98	11	PASS
802.11ac VHT20	100/5500	7.86	7.86	11	PASS
	120/5600	8.36	8.36	11	PASS
	140/5700	8.70	8.70	11	PASS
	144/5720	8.99	8.99	11	PASS
802.11ac VHT40	102/5510	4.24	4.40	11	PASS
	118/5590	5.42	5.58	11	PASS
	134/5670	6.31	6.47	11	PASS
	142/5710	6.00	6.16	11	PASS
802.11ac VHT80	122/5610	1.03	1.35	11	PASS
	138/5690	2.75	3.07	11	PASS
Note: Power Spectral Density =Read Value+Duty cycle correction factor					

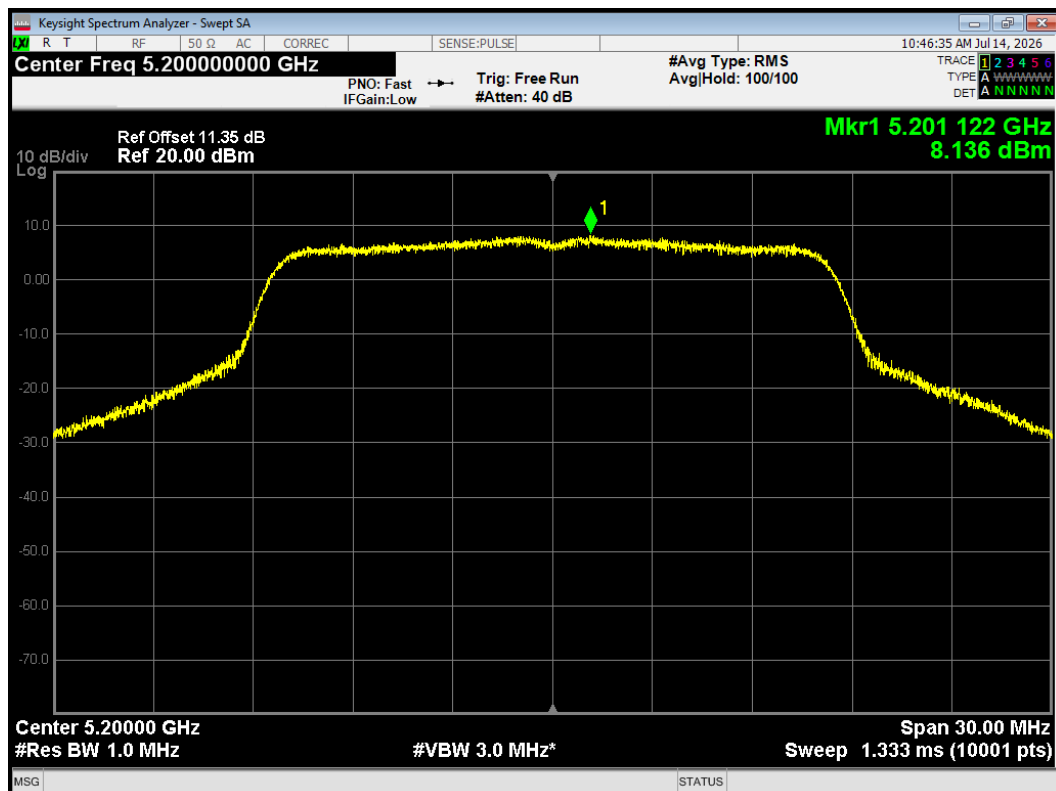
U-NII-3

Mode	Channel /Frequency (MHz)	Read Value (dBm/510kHz)	Power Spectral Density (dBm/510kHz)	Limit (dBm/500kHz)	Conclusion
802.11a	144/5720	4.32	4.32	30	PASS
	149/5745	5.23	5.23	30	PASS
	157/5785	5.66	5.66	30	PASS
	165/5825	6.29	6.29	30	PASS
802.11n HT20	144/5720	3.80	3.80	30	PASS
	149/5745	5.16	5.16	30	PASS
	157/5785	5.47	5.47	30	PASS
	165/5825	5.61	5.61	30	PASS
802.11n HT40	142/5710	-0.22	-0.06	30	PASS
	151/5755	2.57	2.73	30	PASS
	159/5795	2.49	2.65	30	PASS
802.11ac VHT20	144/5720	4.13	4.13	30	PASS
	149/5745	5.12	5.12	30	PASS
	157/5785	5.25	5.25	30	PASS
	165/5825	5.23	5.23	30	PASS
802.11ac VHT40	142/5710	-0.70	-0.54	30	PASS
	151/5755	2.82	2.98	30	PASS
	159/5795	2.32	2.48	30	PASS
802.11ac VHT80	138/5690	-4.38	-4.06	30	PASS
	155/5775	-2.27	-1.95	30	PASS
Note: Power Spectral Density =Read Value+Duty cycle correction factor					

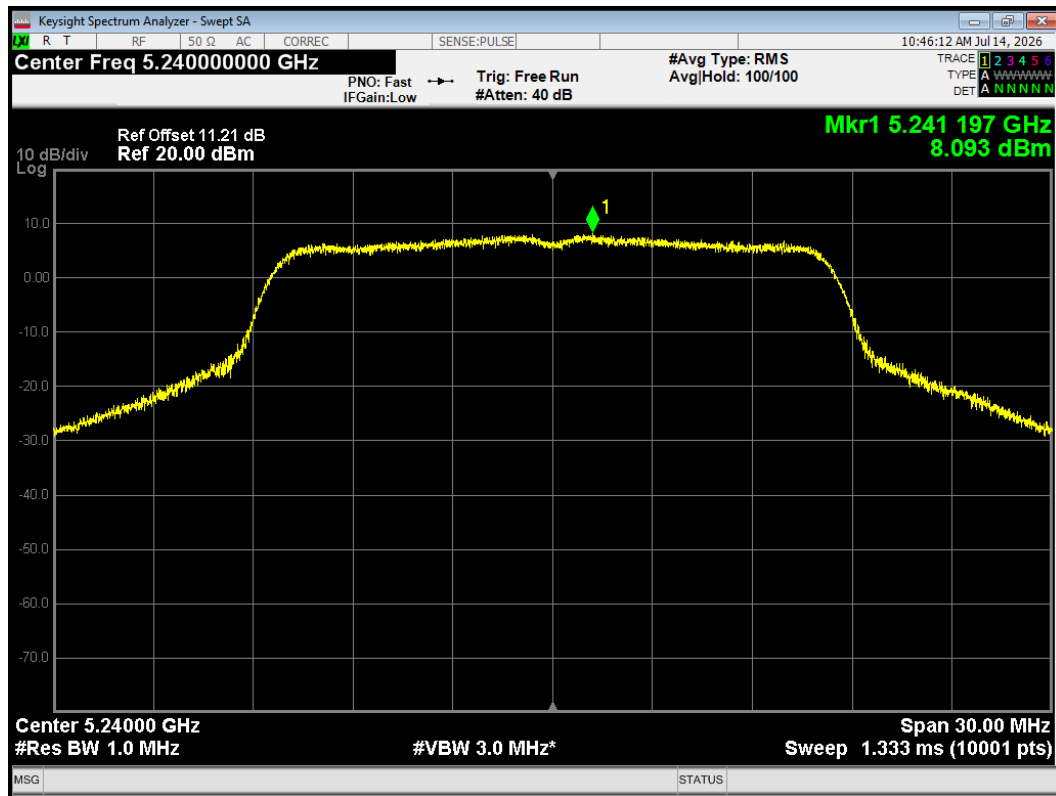
PSD 802.11a 5180MHz



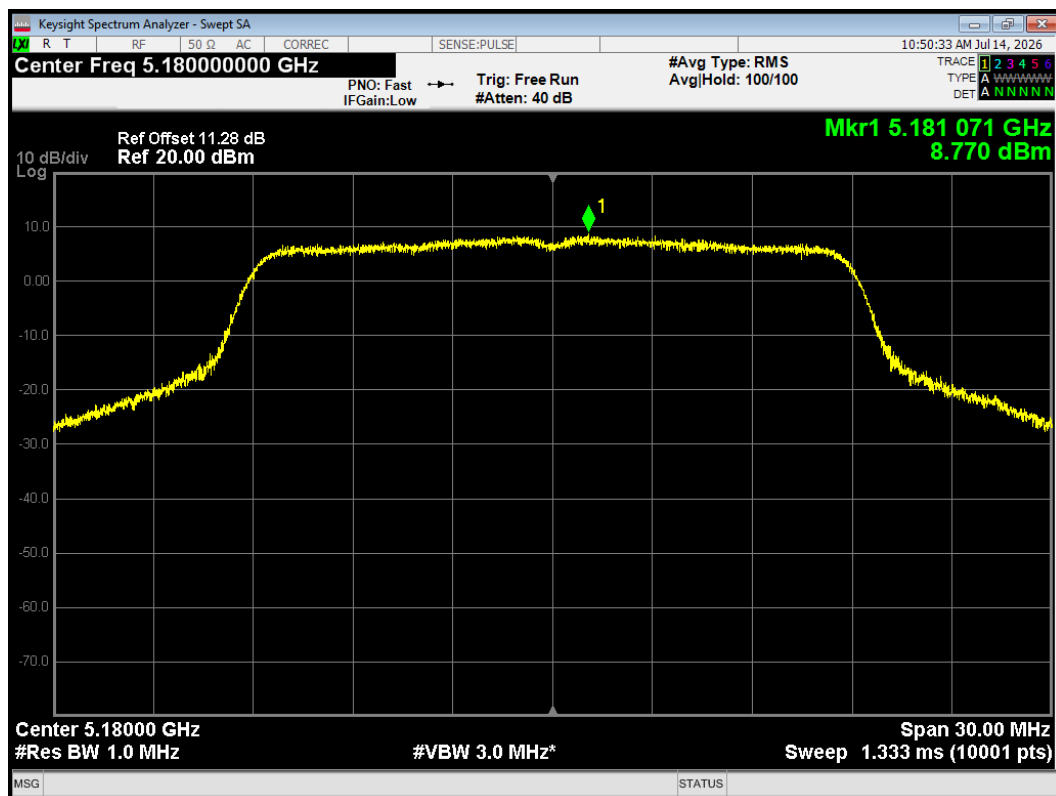
PSD 802.11a 5200MHz



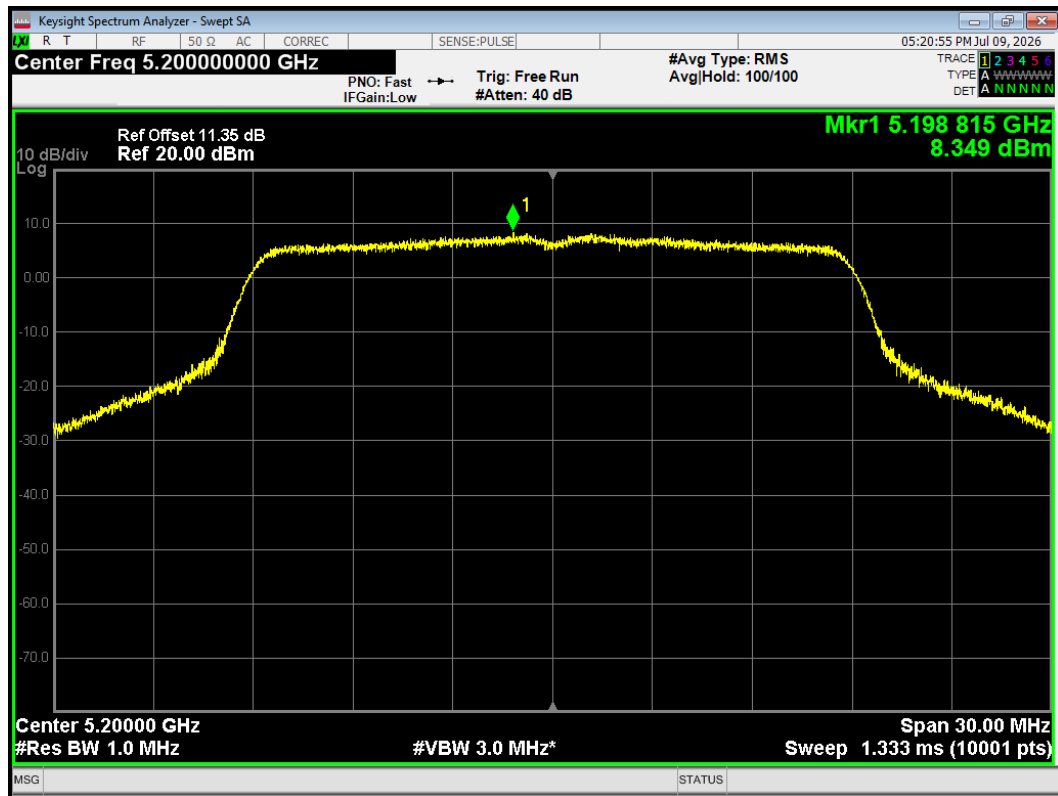
PSD 802.11a 5240MHz



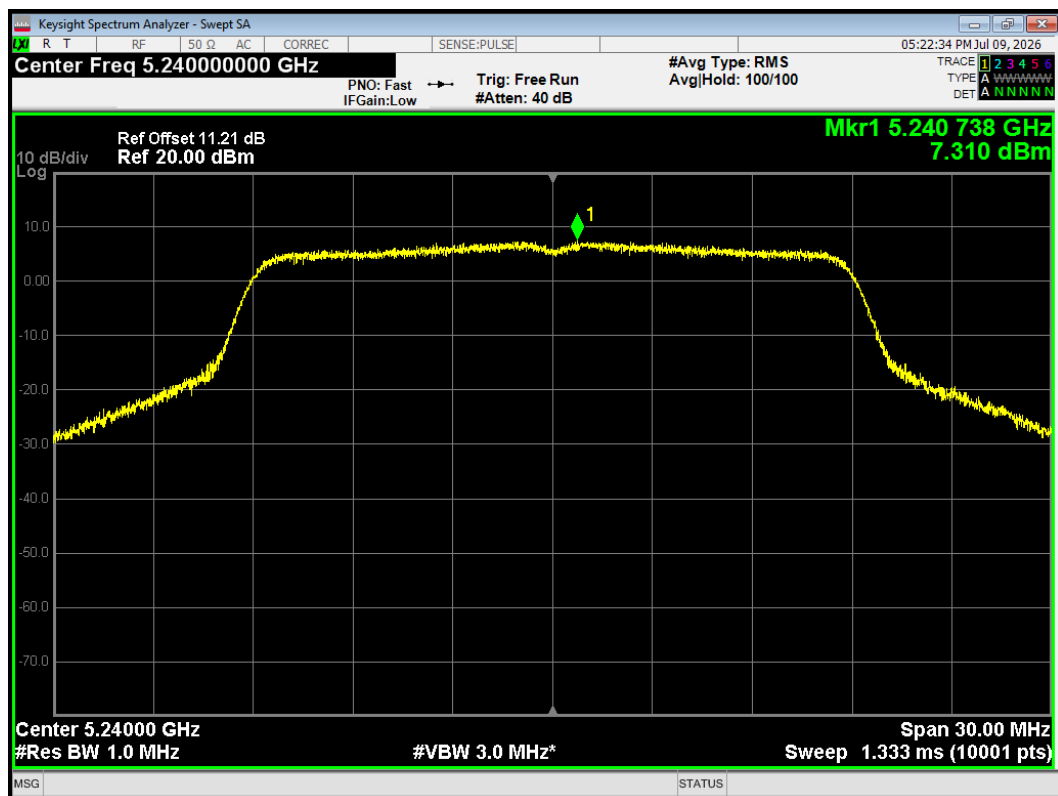
PSD 802.11ac(VHT20) 5180MHz



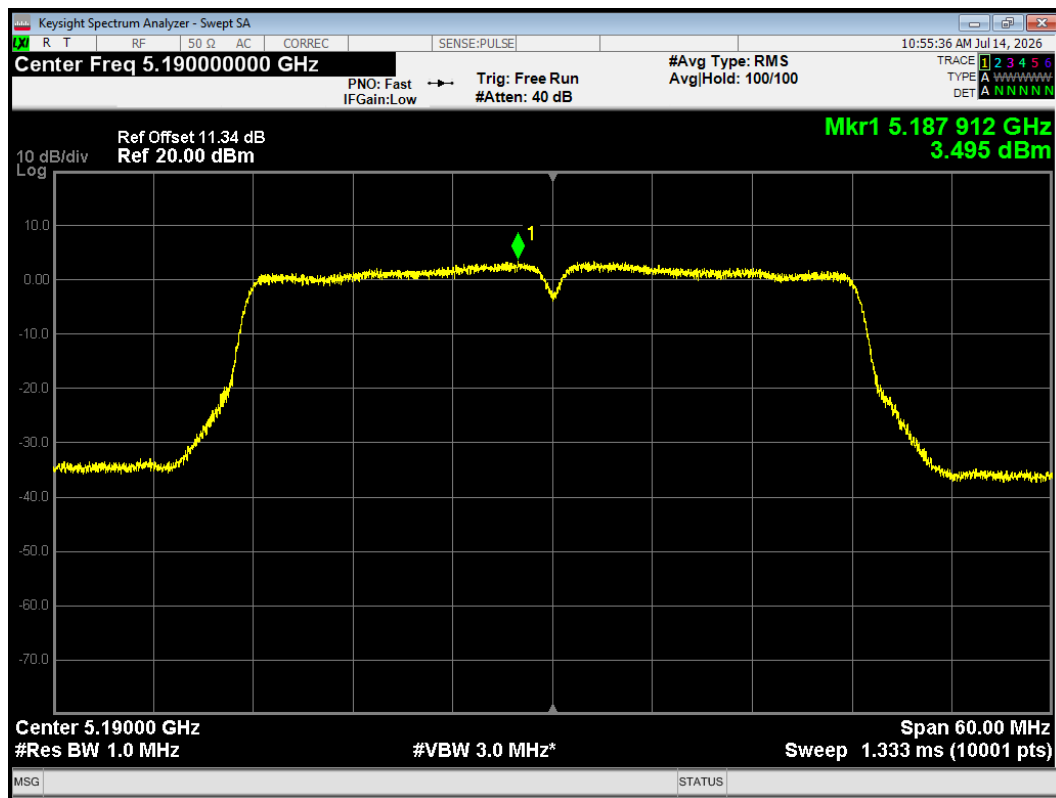
PSD 802.11ac(VHT20) 5200MHz



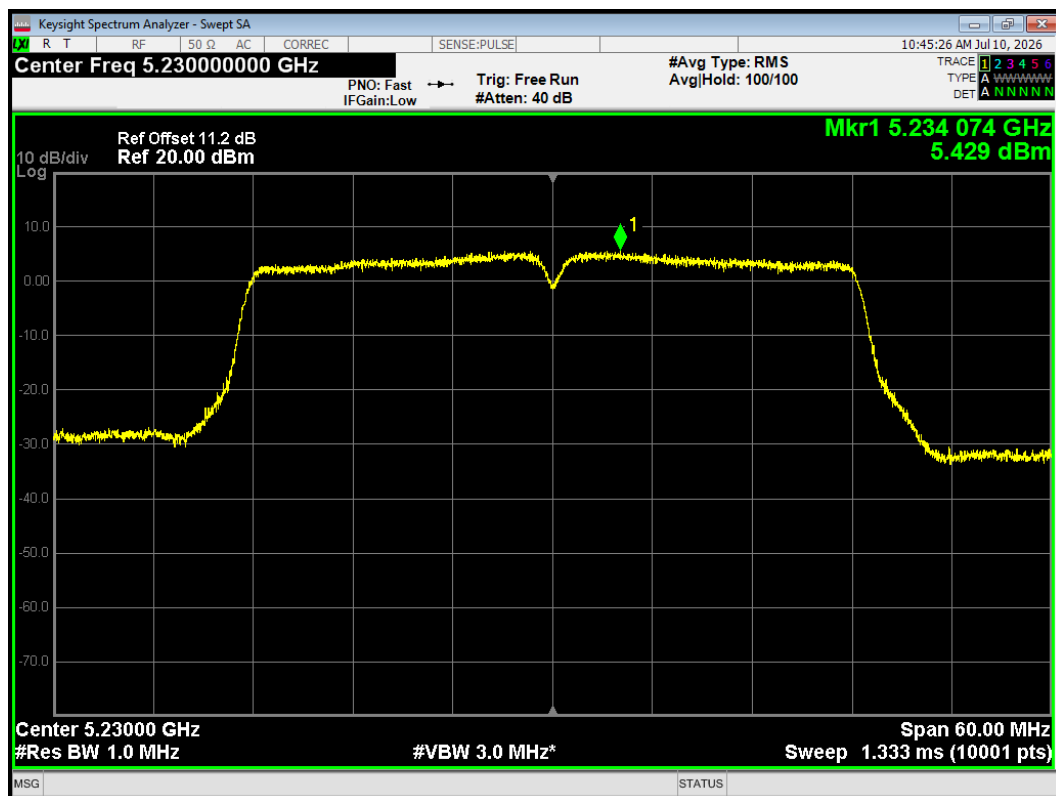
PSD 802.11ac(VHT20) 5240MHz



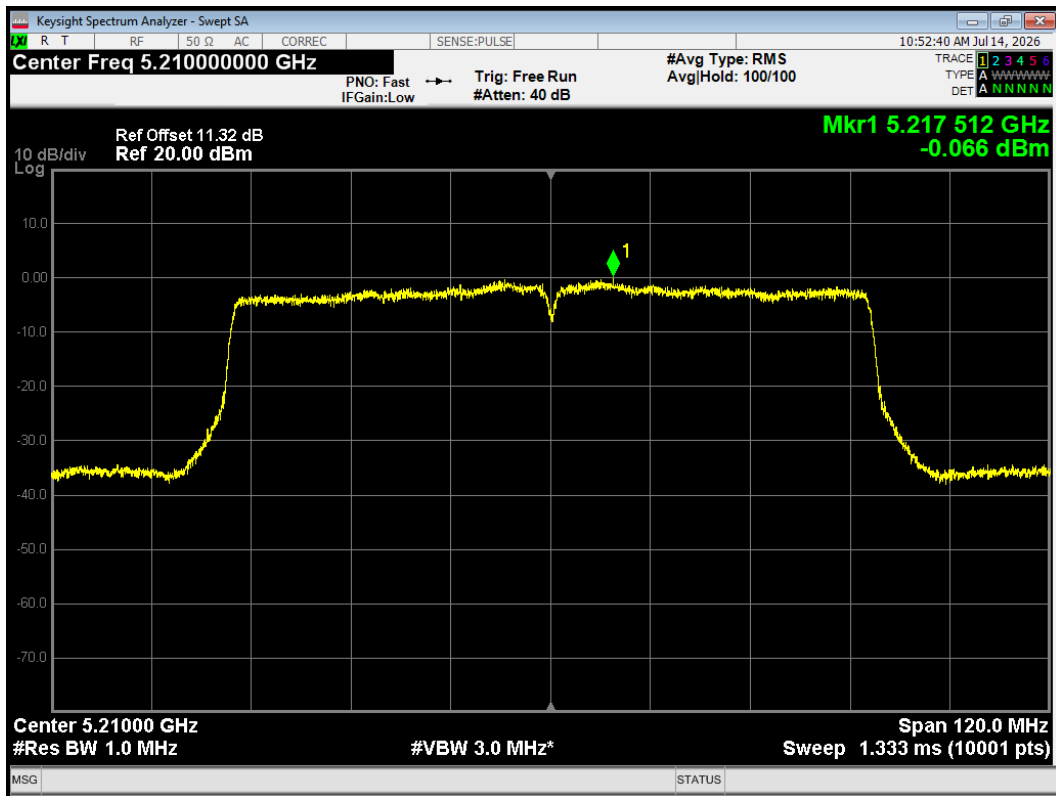
PSD 802.11ac(VHT40) 5190MHz



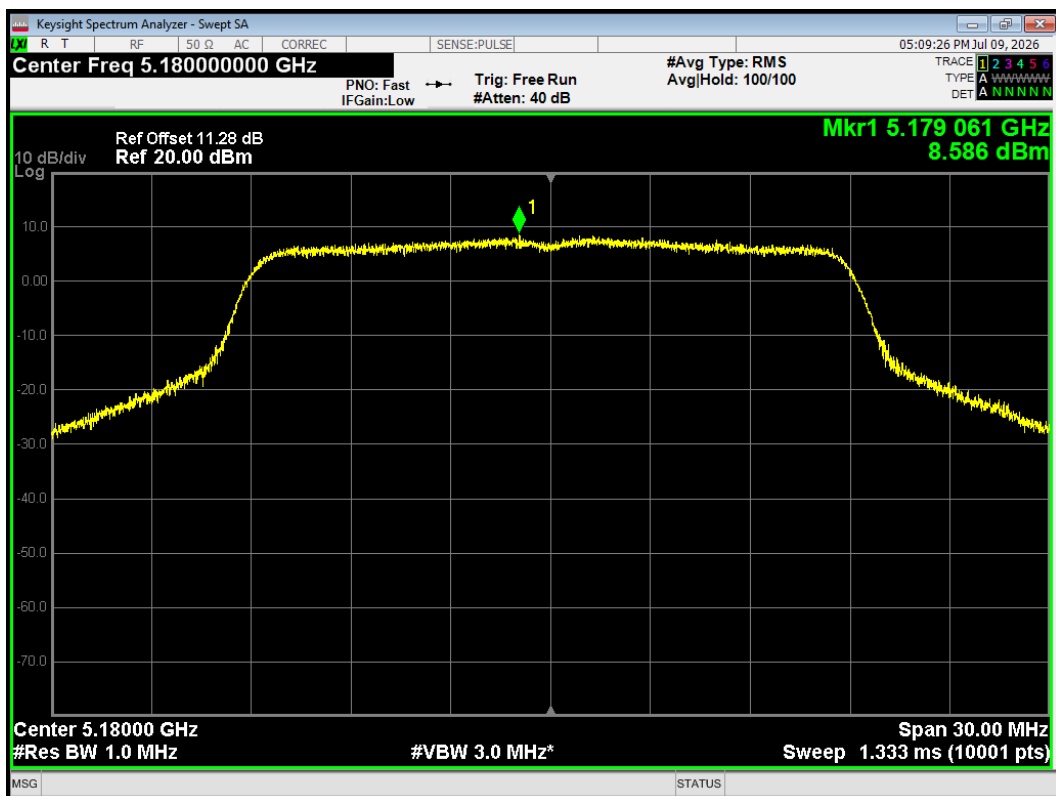
PSD 802.11ac(VHT40) 5230MHz



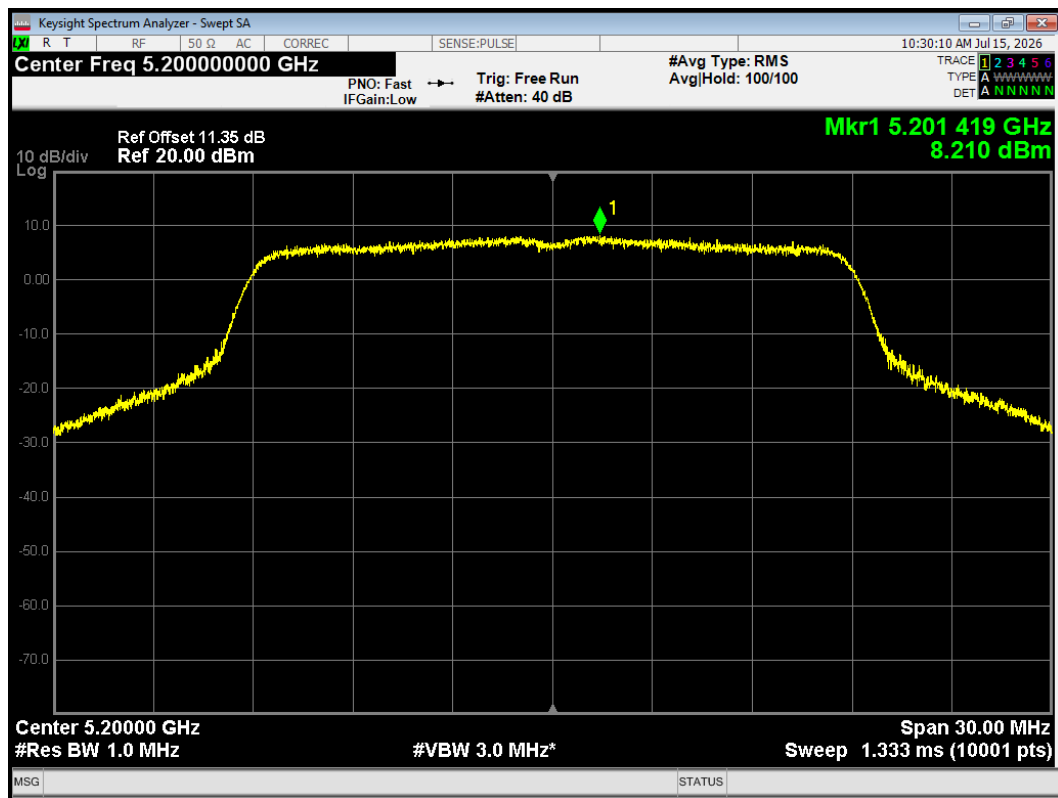
PSD 802.11ac(VHT80) 5210MHz



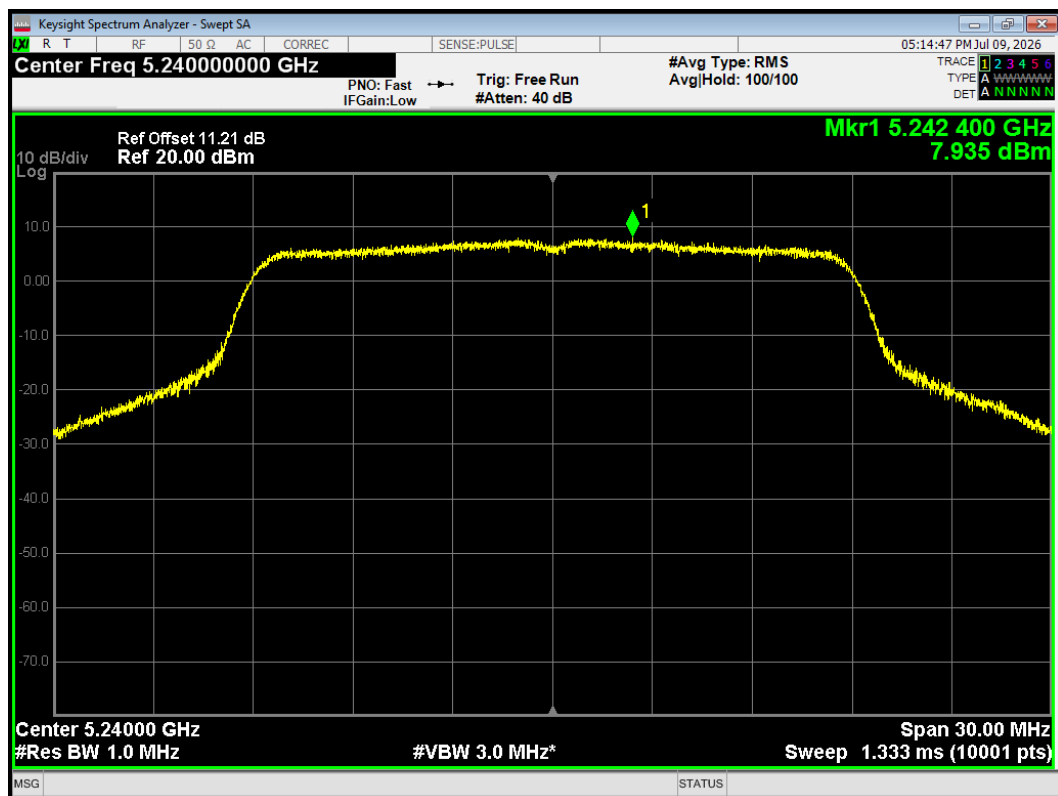
PSD 802.11n(HT20) 5180MHz



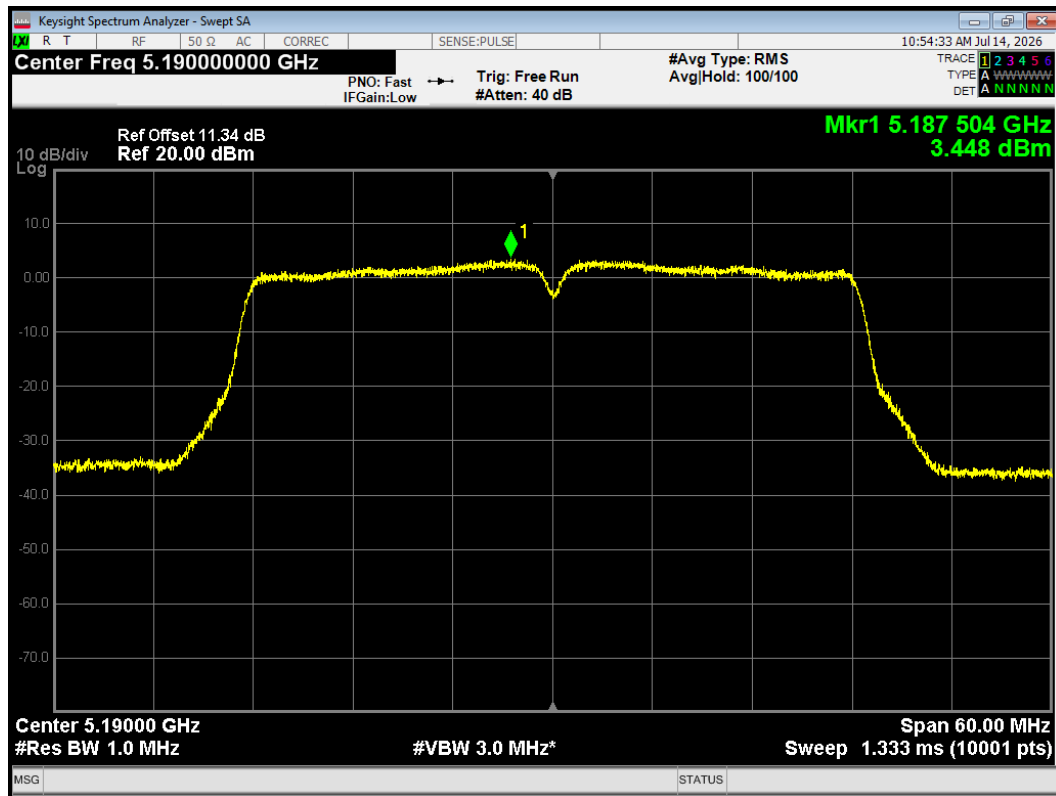
PSD 802.11n(HT20) 5200MHz



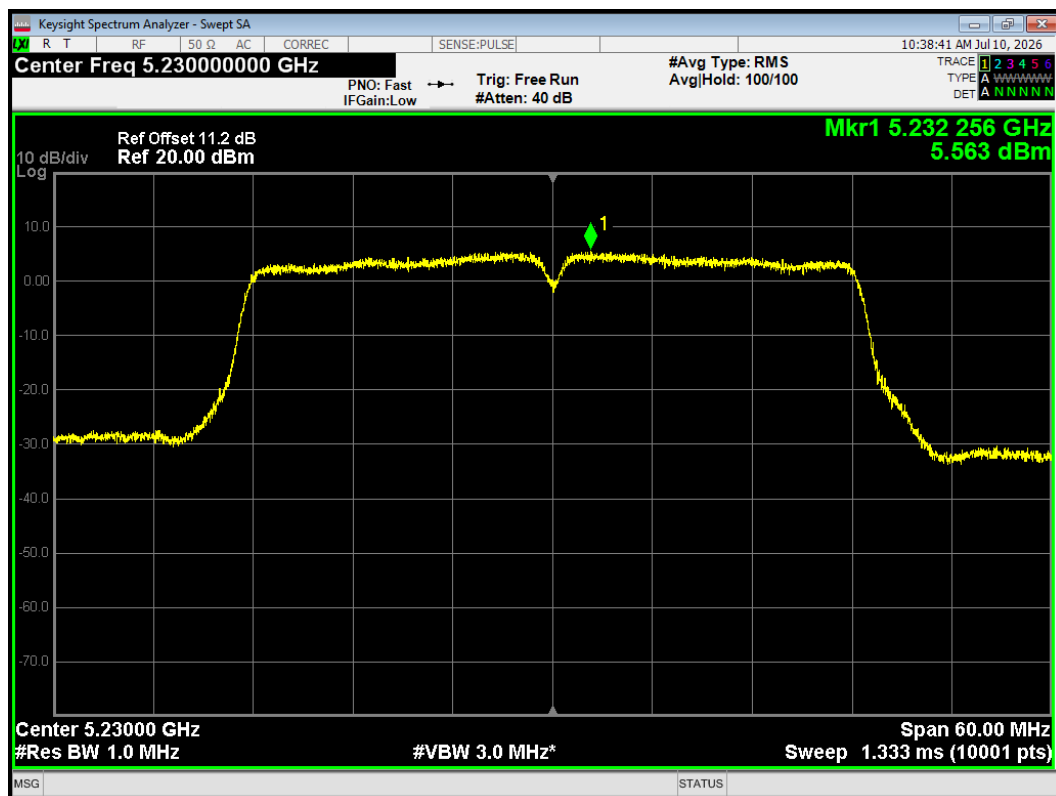
PSD 802.11n(HT20) 5240MHz



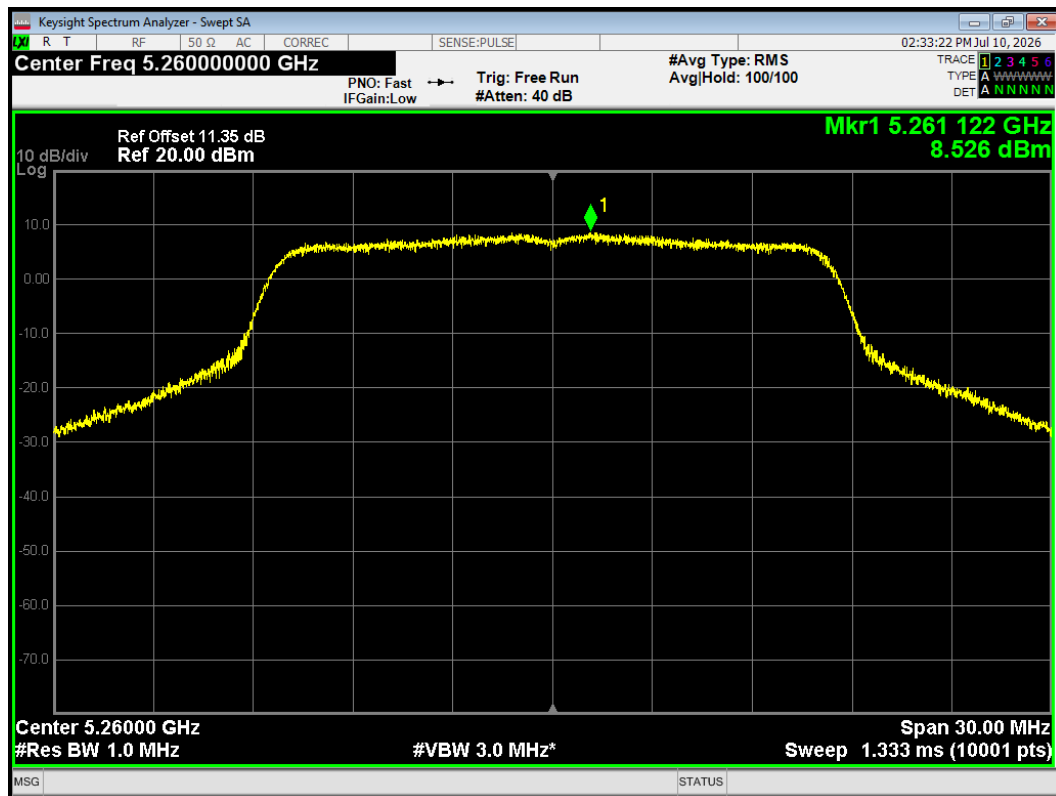
PSD 802.11n(HT40) 5190MHz



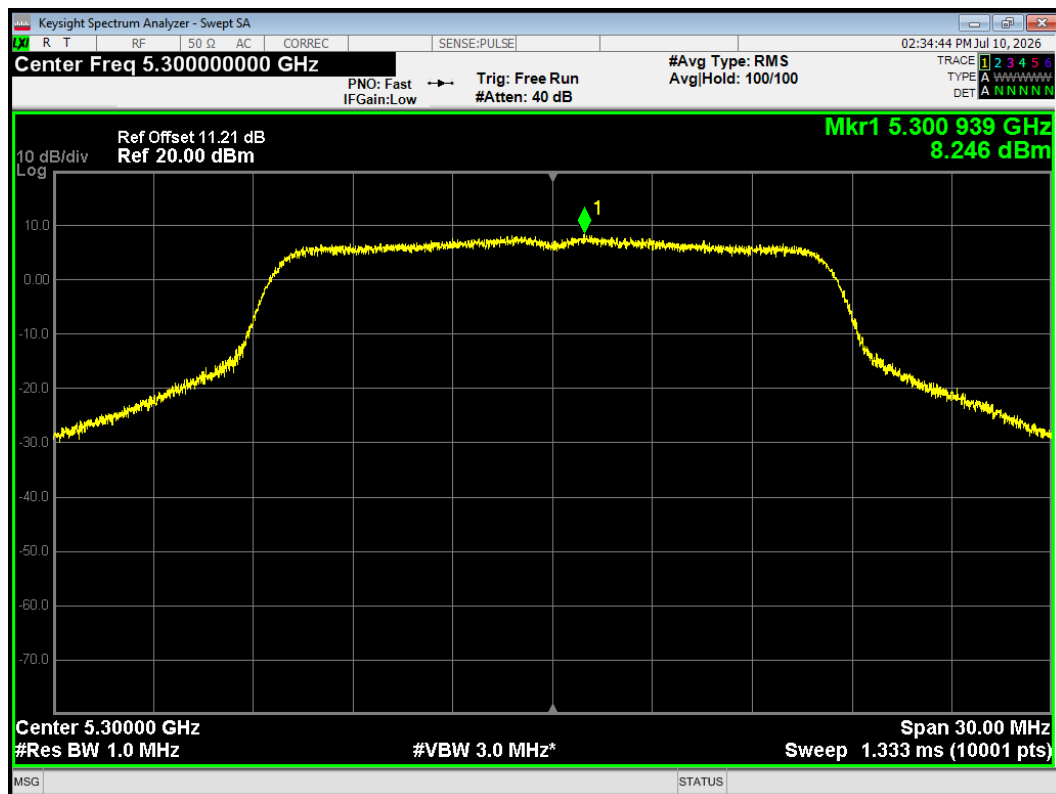
PSD 802.11n(HT40) 5230MHz



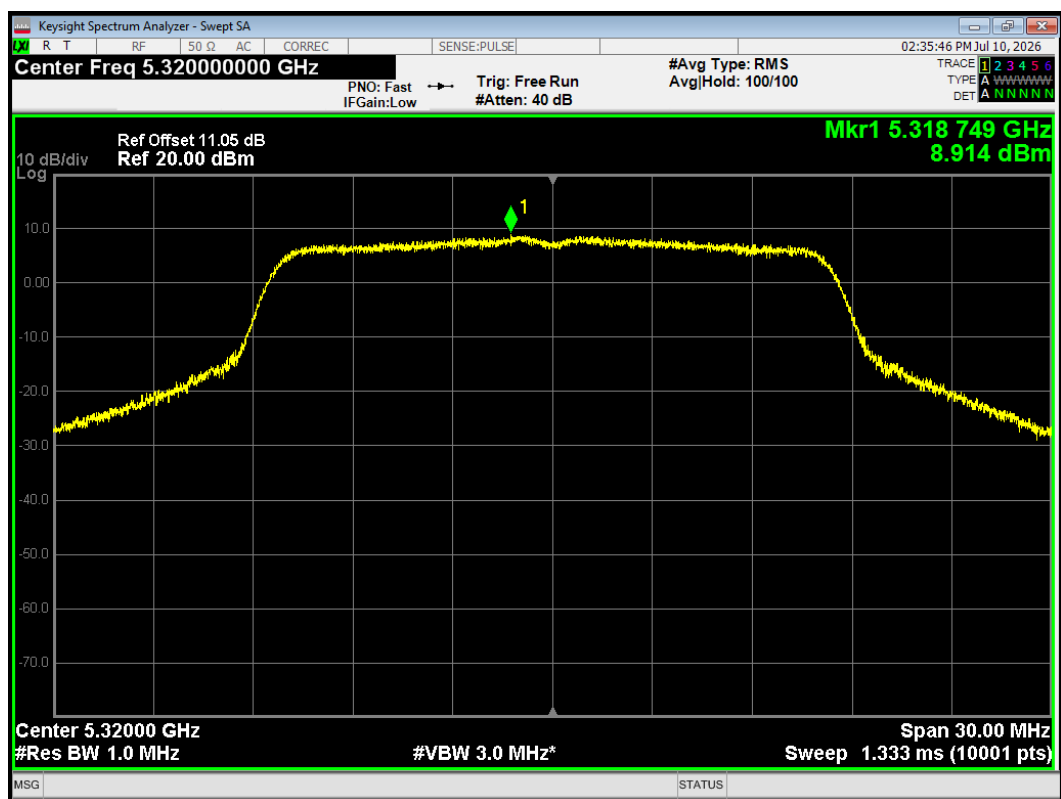
PSD 802.11a 5260MHz



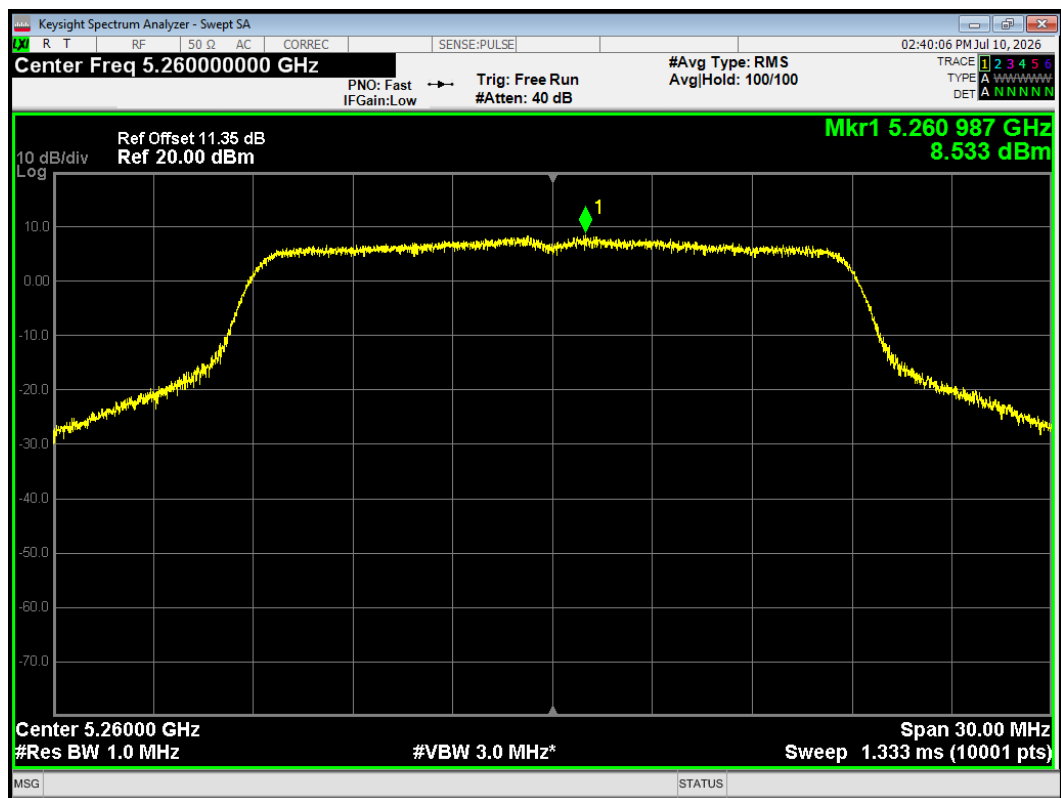
PSD 802.11a 5300MHz



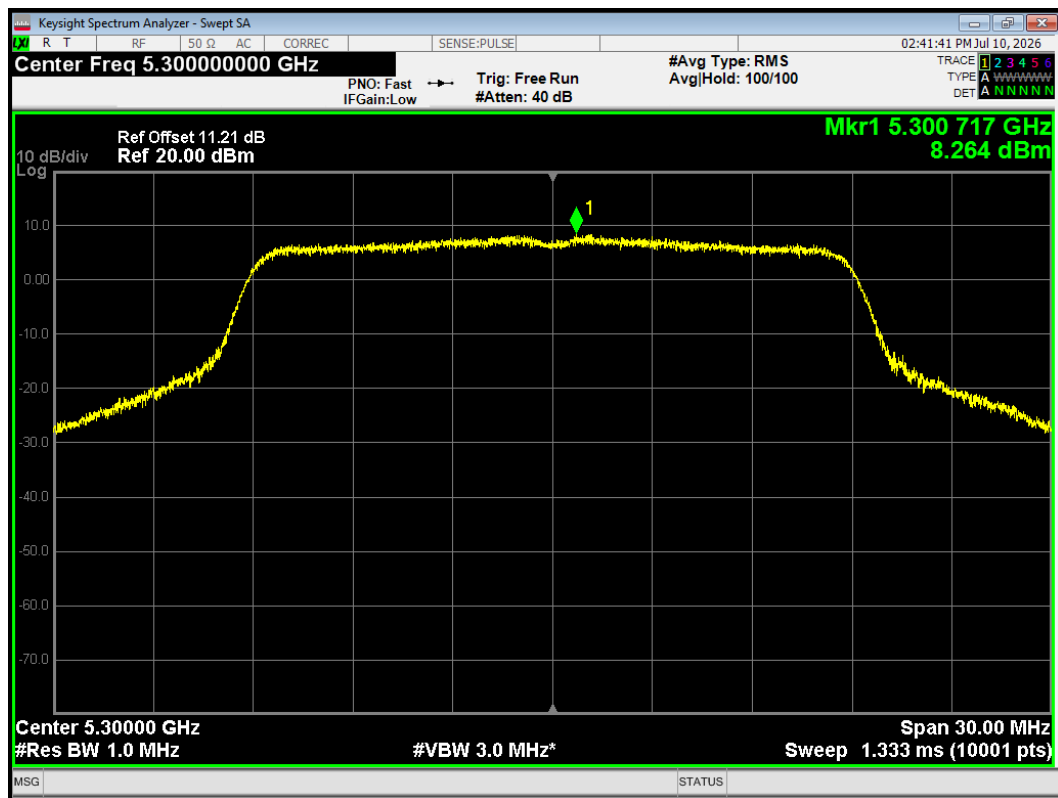
PSD 802.11a 5320MHz



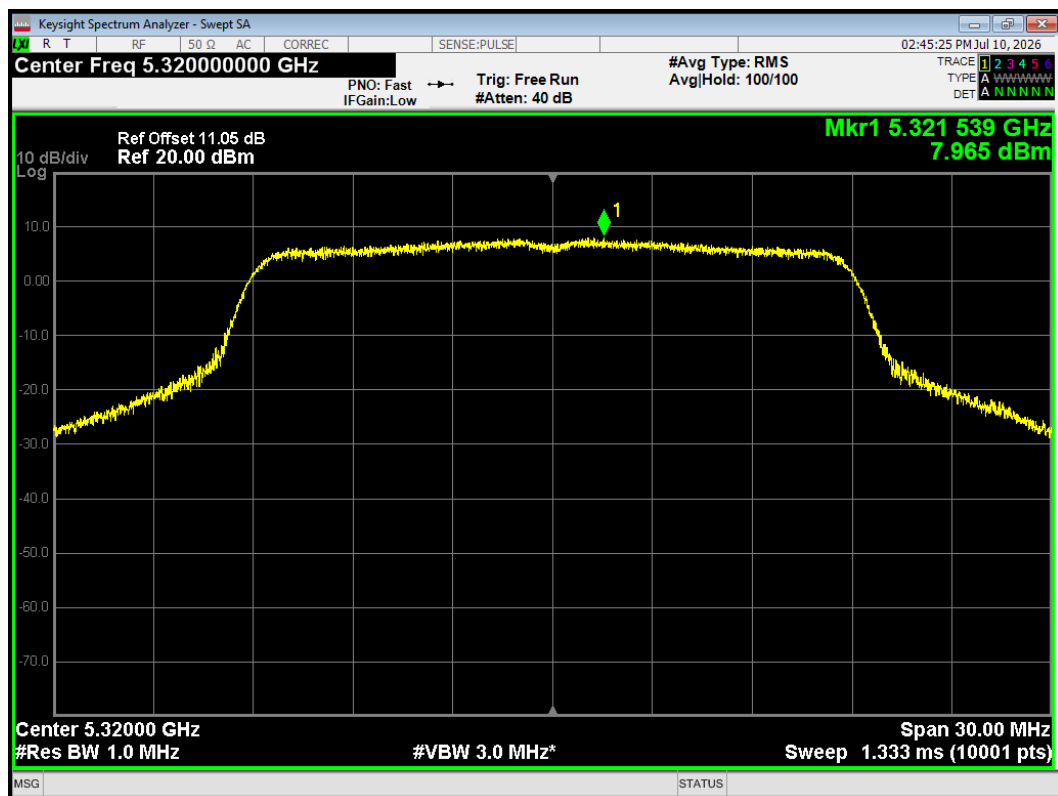
PSD 802.11ac(VHT20) 5260MHz



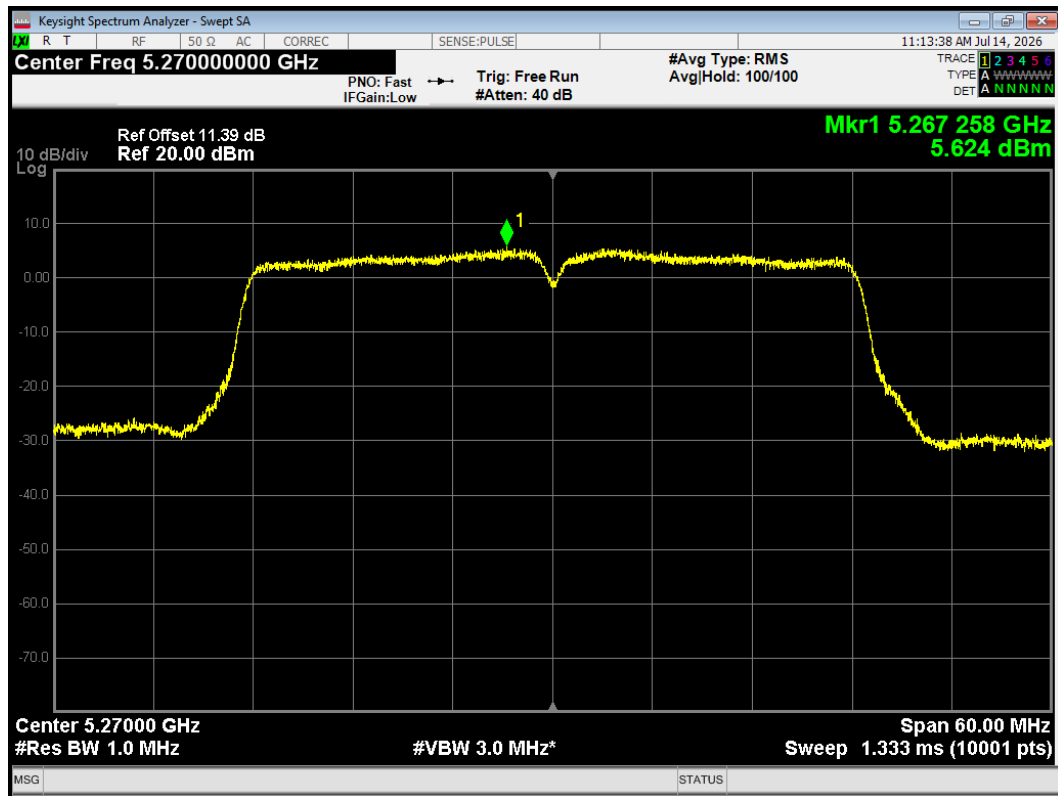
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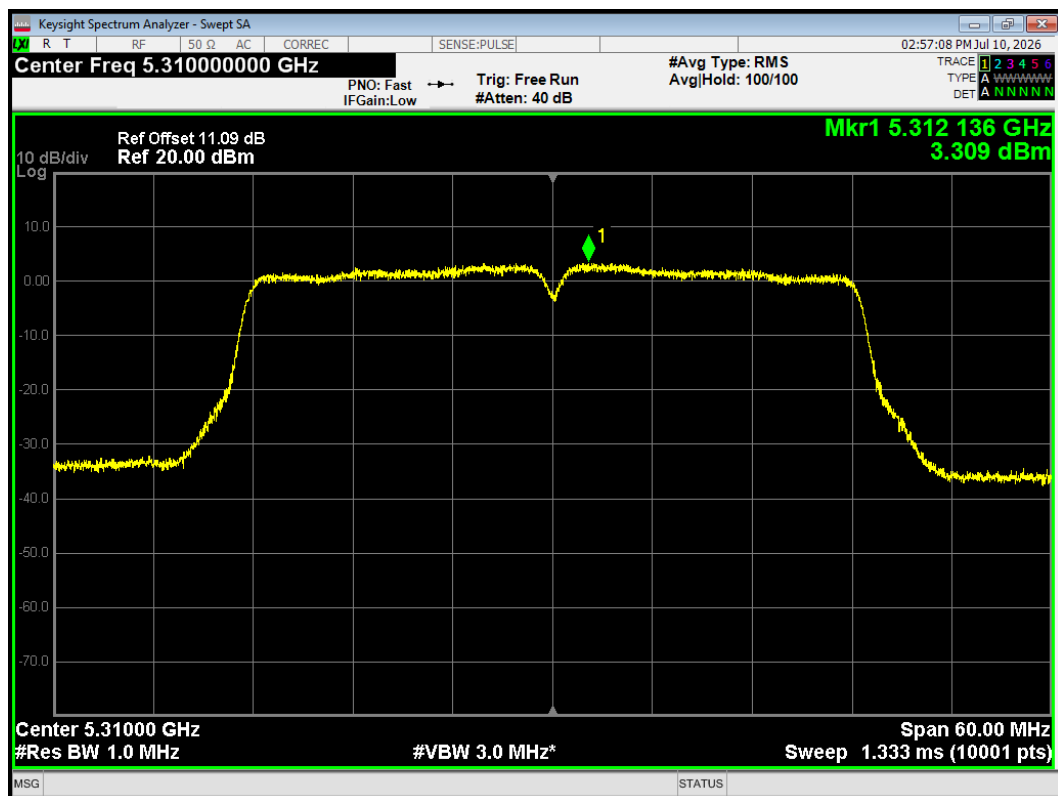
PSD 802.11ac(VHT20) 5320MHz



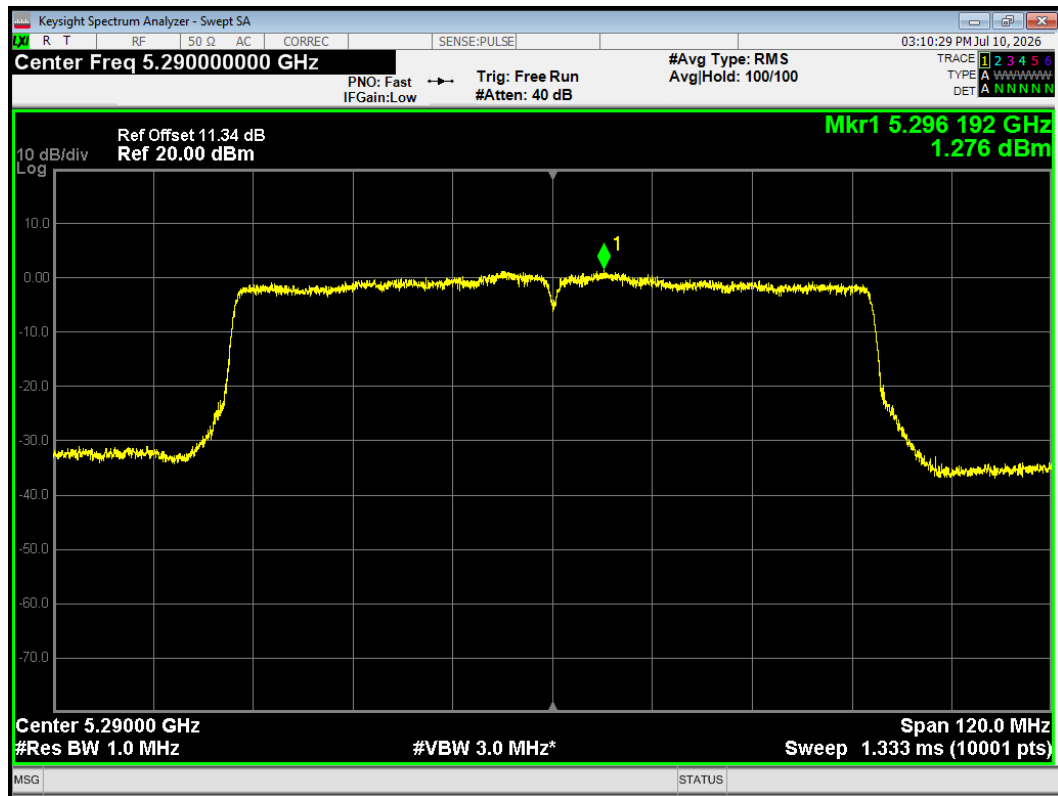
PSD 802.11ac(VHT40) 5270MHz



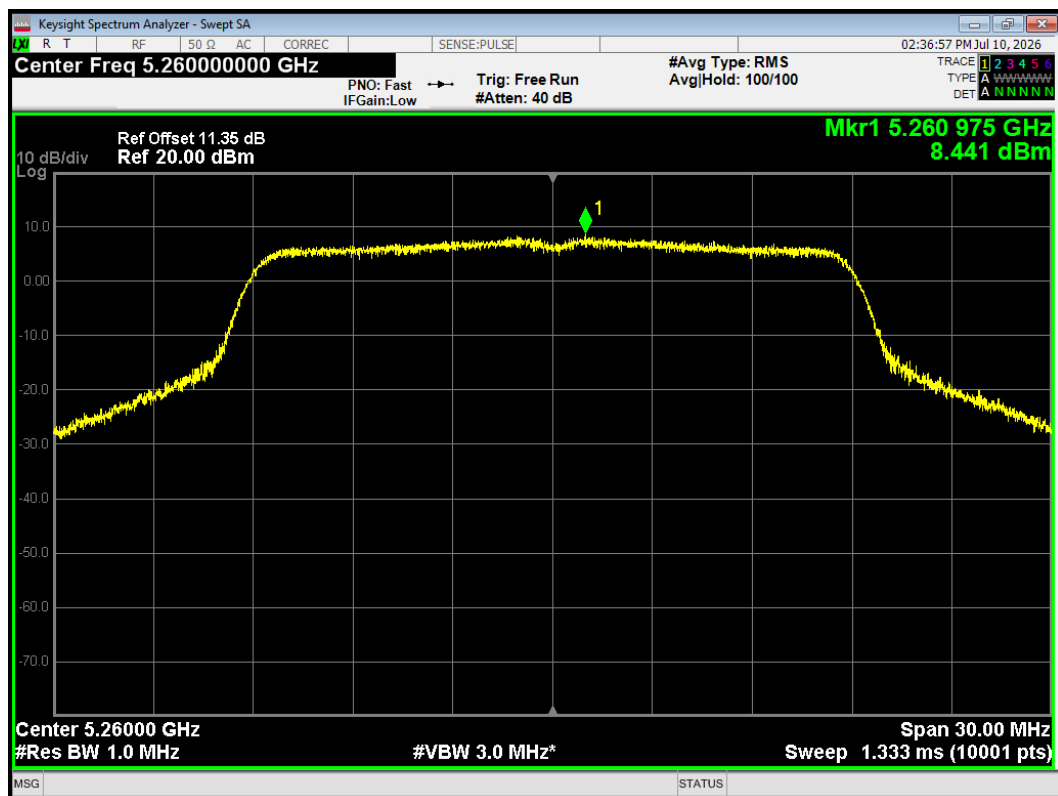
PSD 802.11ac(VHT40) 5310MHz



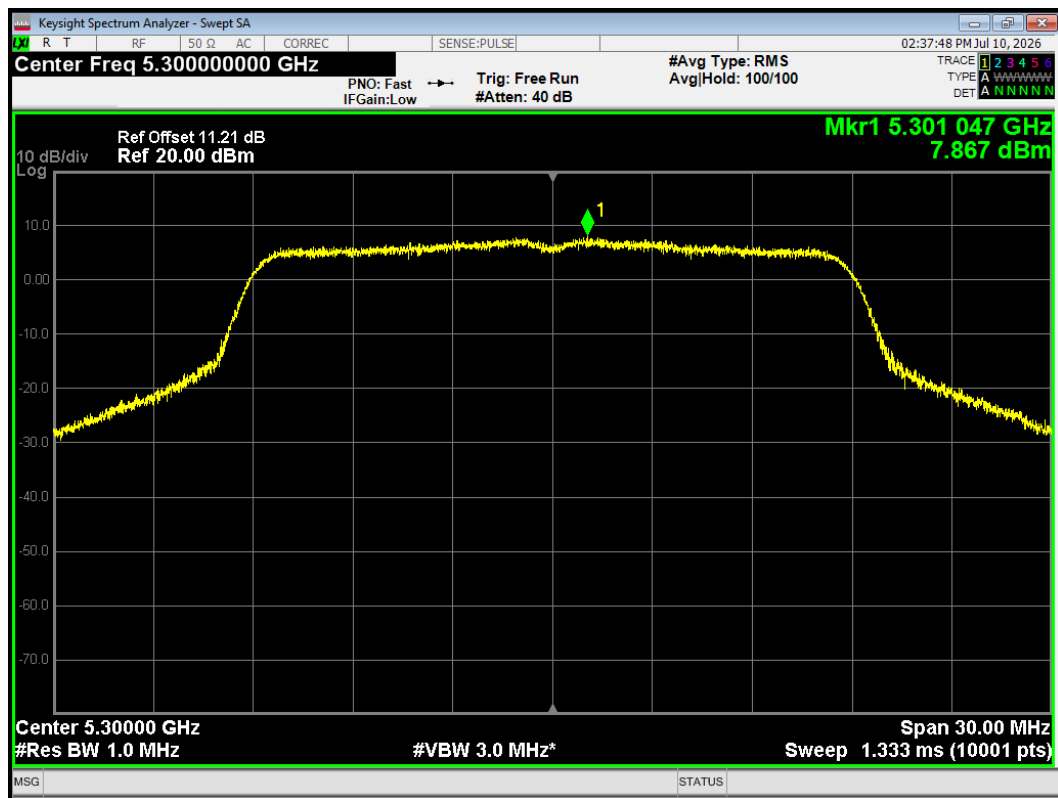
PSD 802.11ac(VHT80) 5290MHz



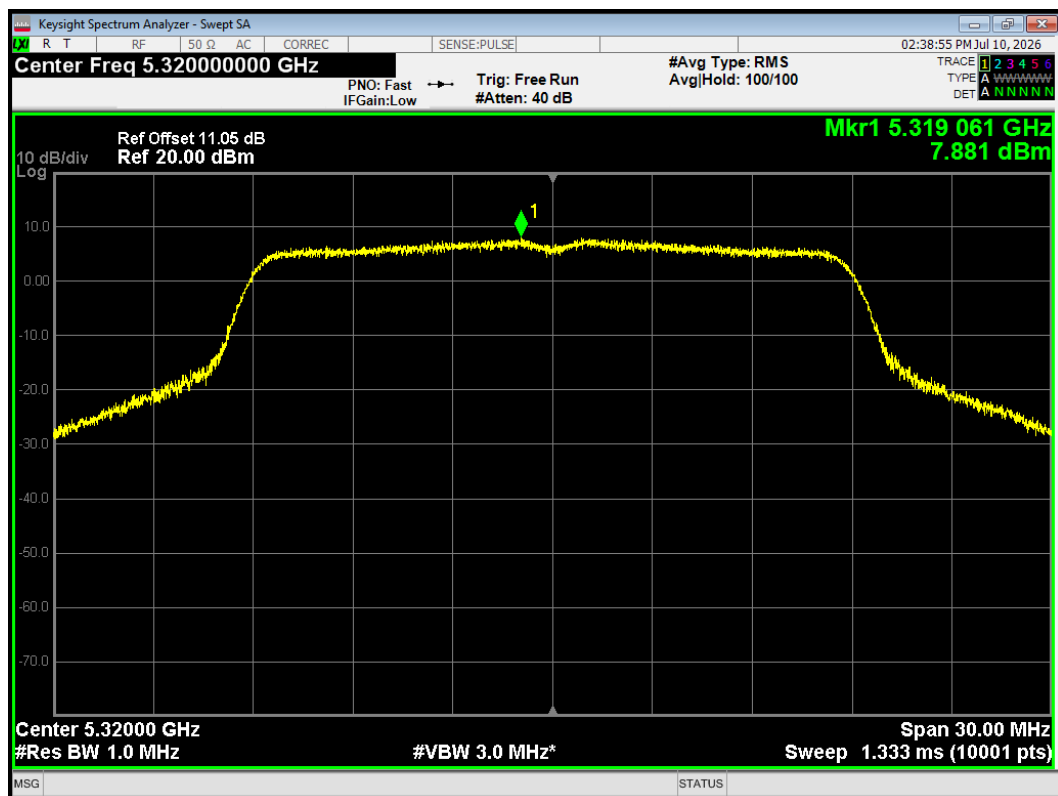
PSD 802.11n(HT20) 5260MHz



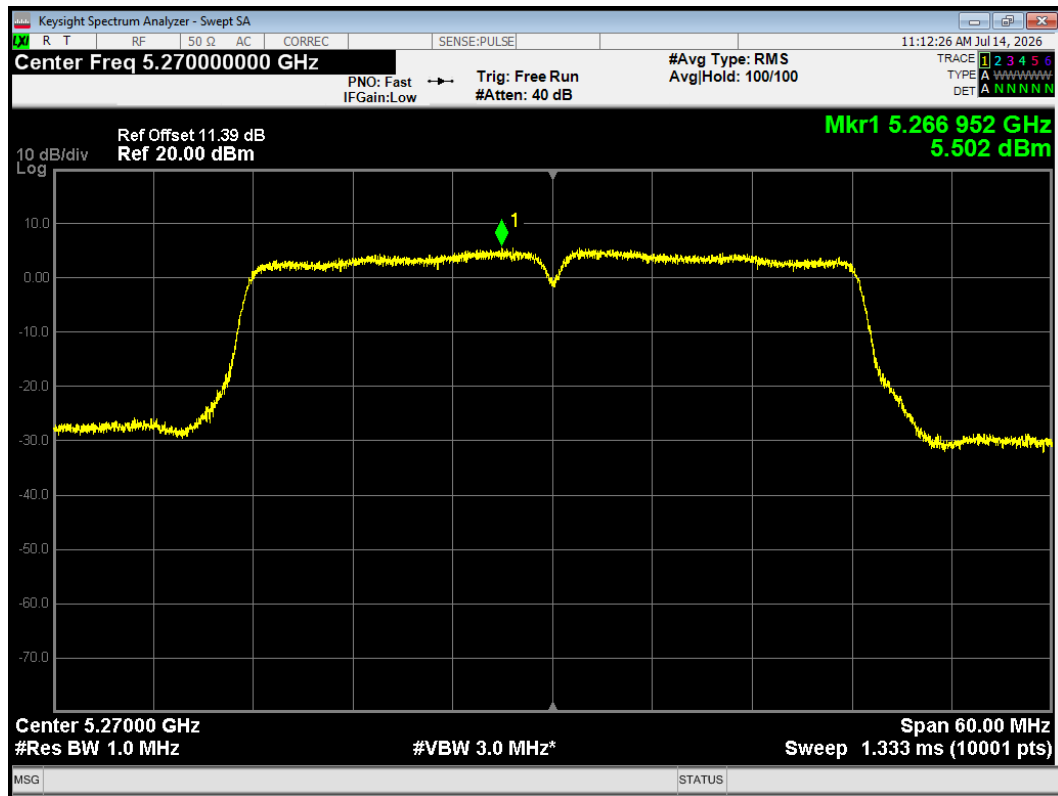
PSD 802.11n(HT20) 5300MHz



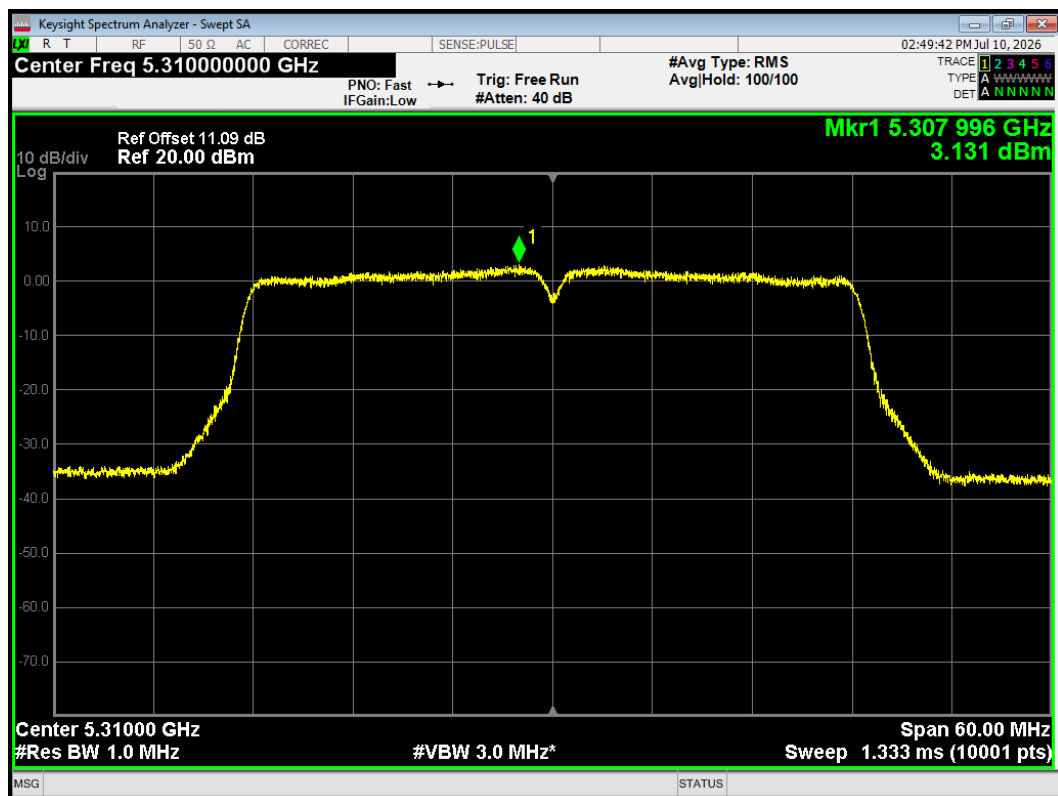
PSD 802.11n(HT20) 5320MHz



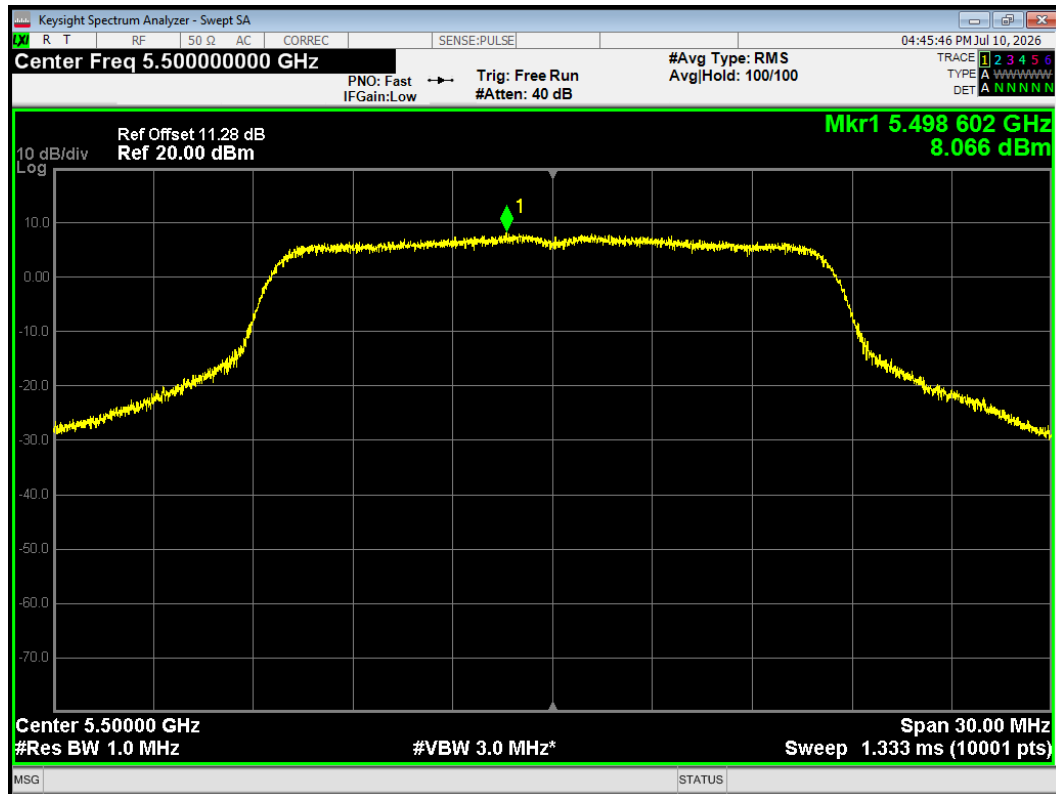
PSD 802.11n(HT40) 5270MHz



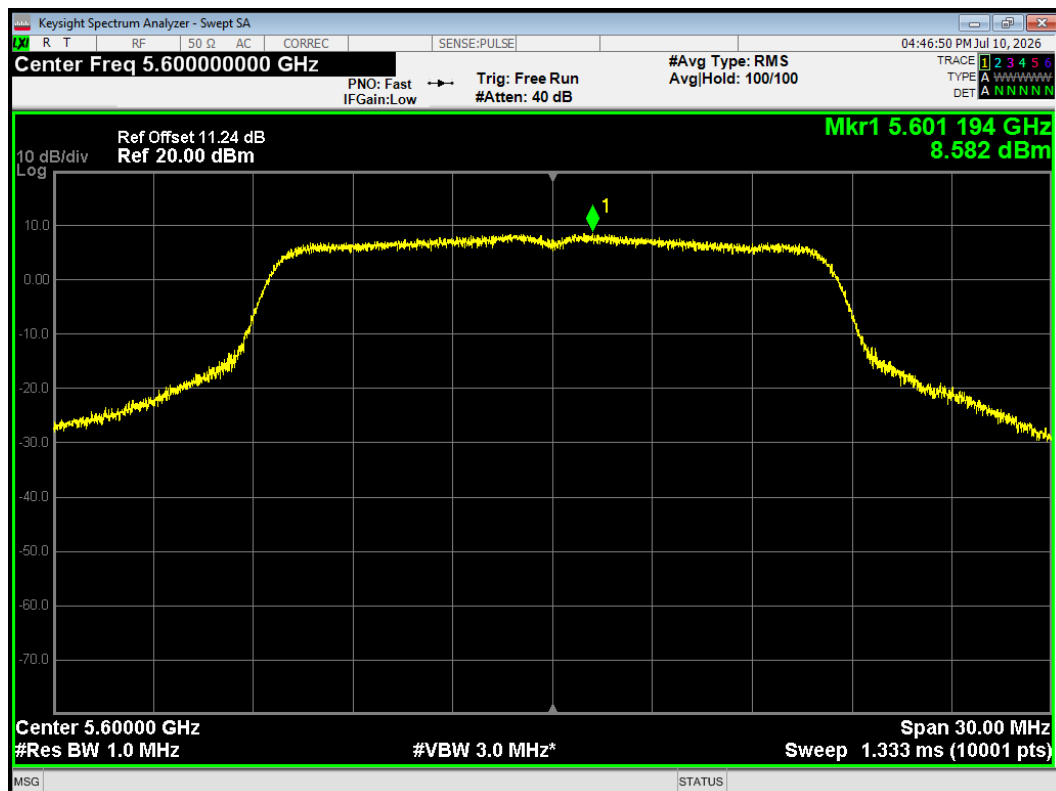
PSD 802.11n(HT40) 5310MHz



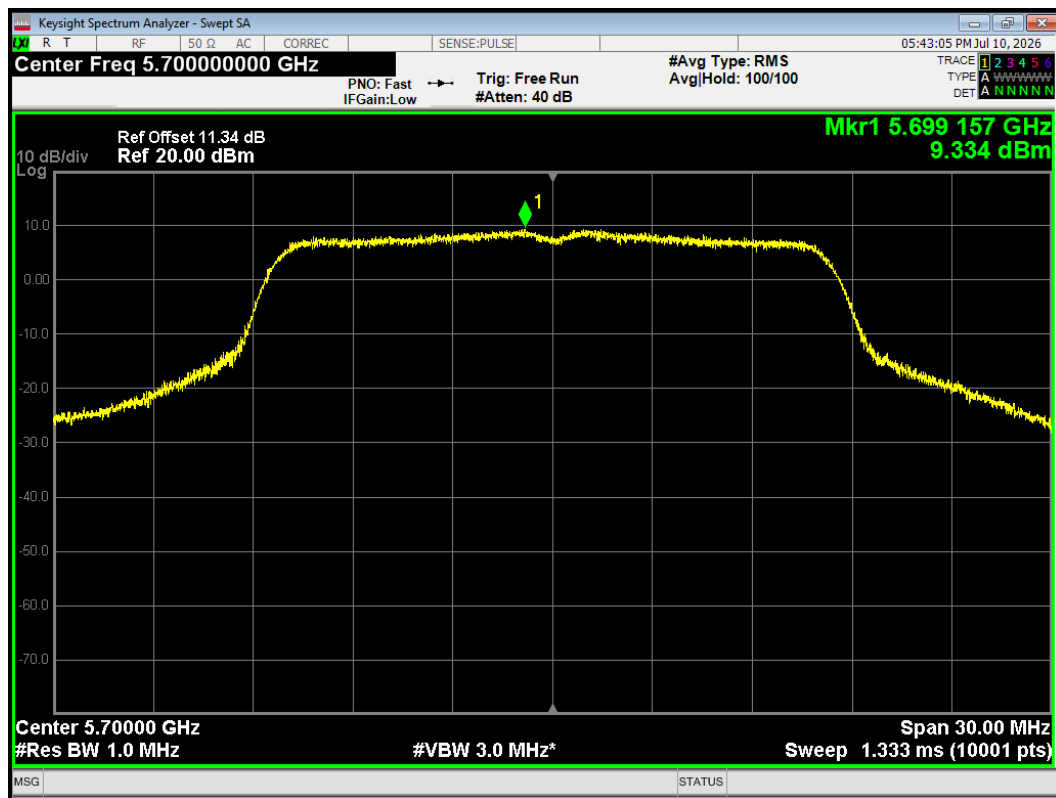
PSD 802.11a 5500MHz



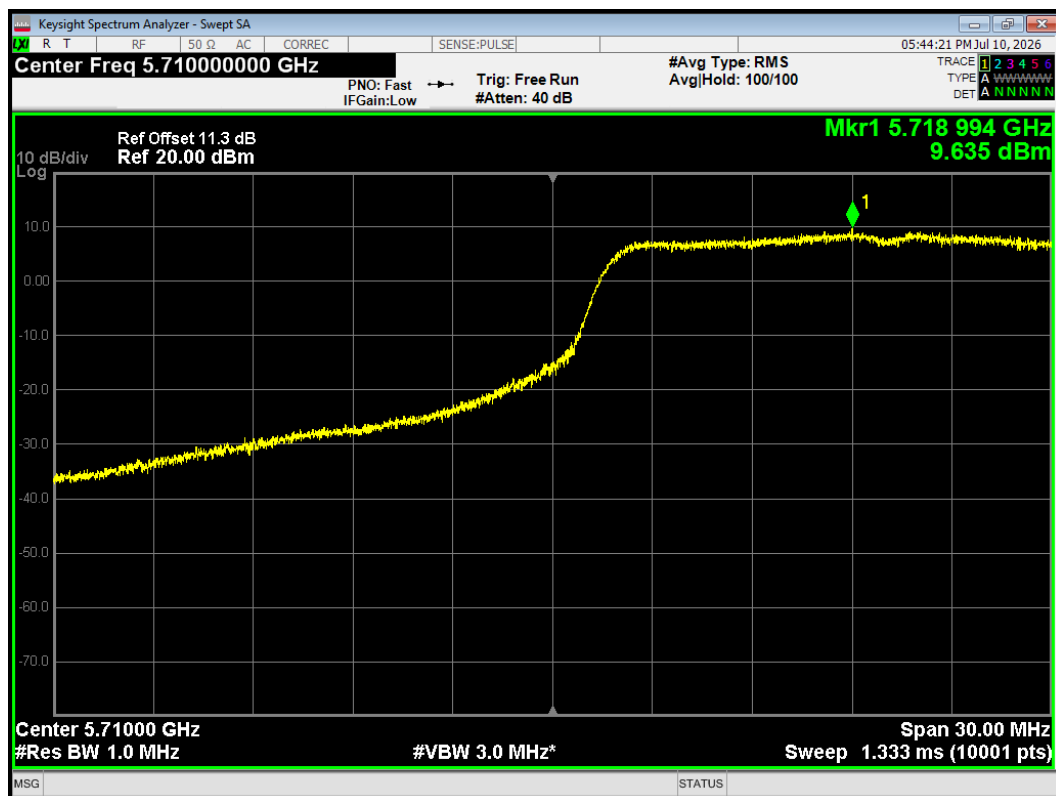
PSD 802.11a 5600MHz



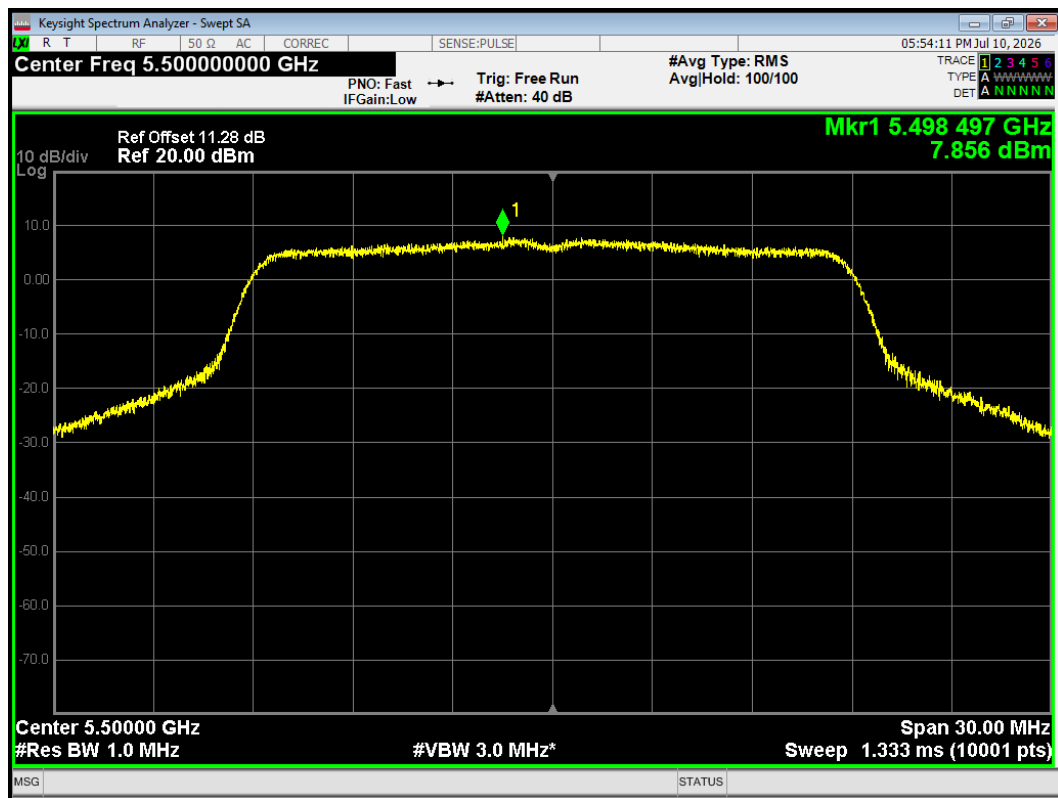
PSD 802.11a 5700MHz



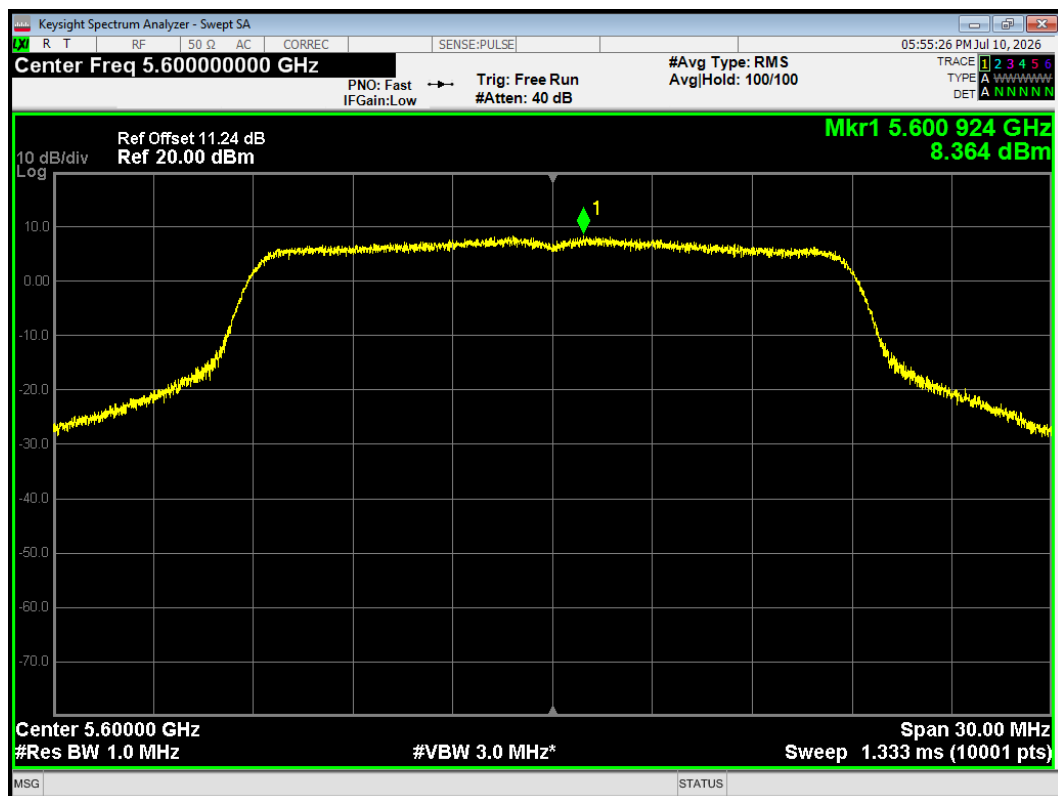
PSD 802.11a 5720MHz



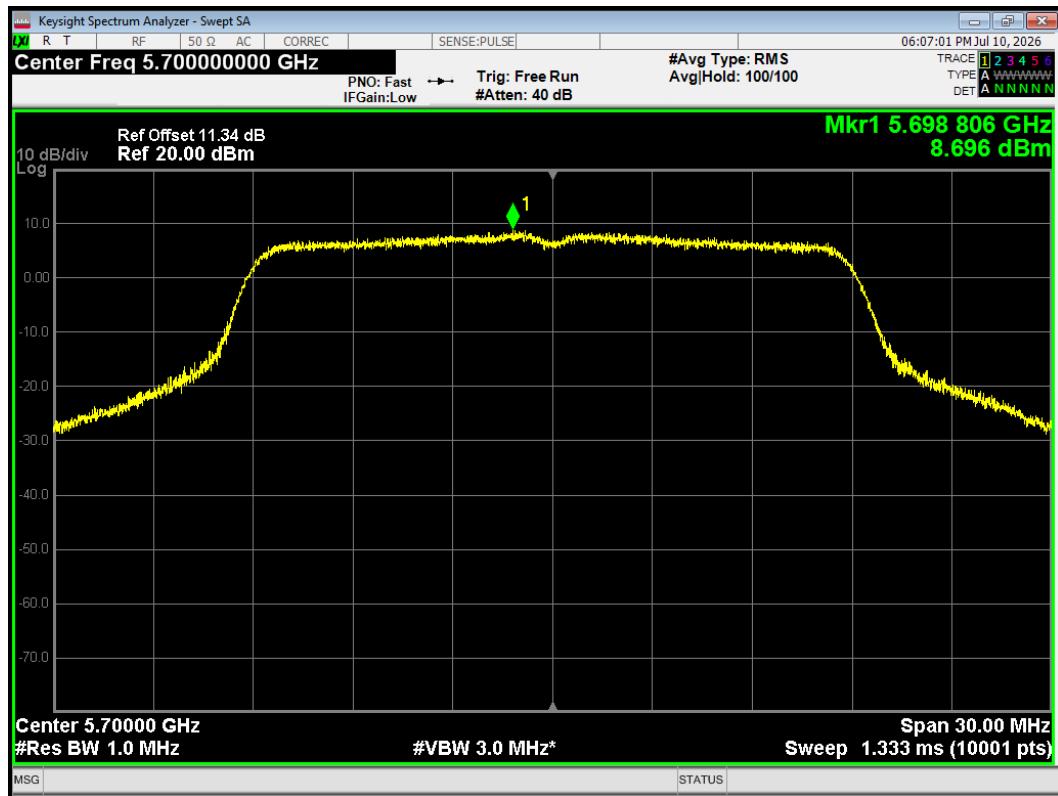
PSD 802.11ac(VHT20) 5500MHz



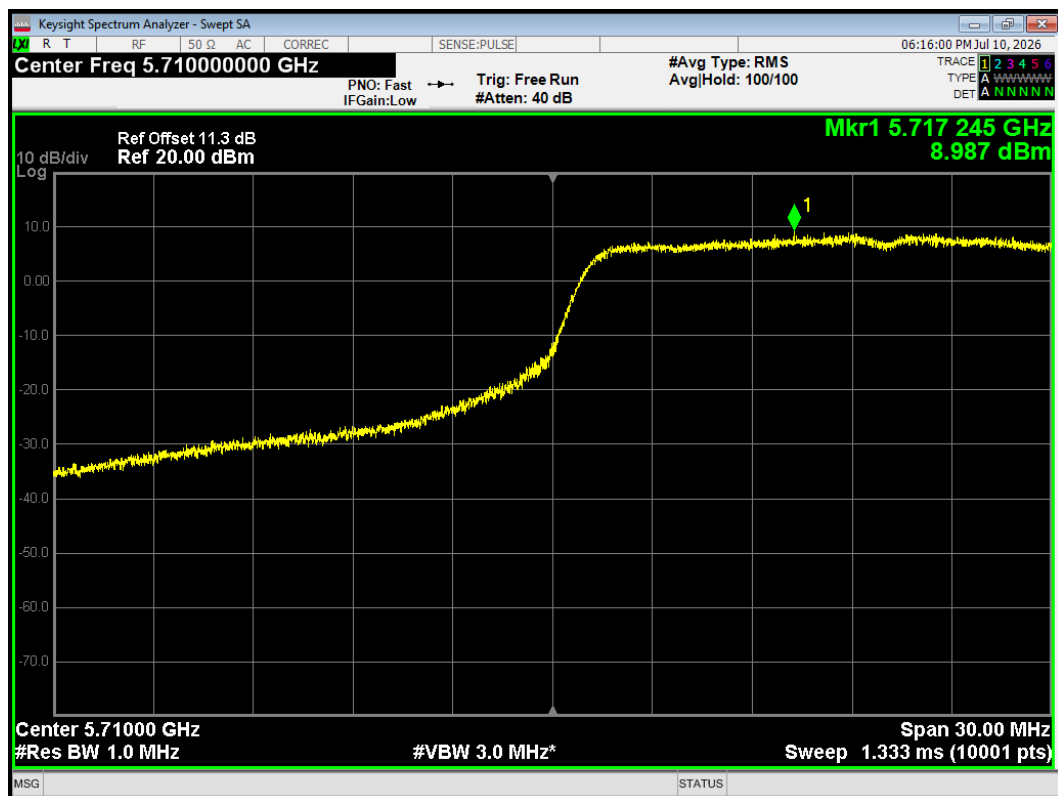
PSD 802.11ac(VHT20) 5600MHz



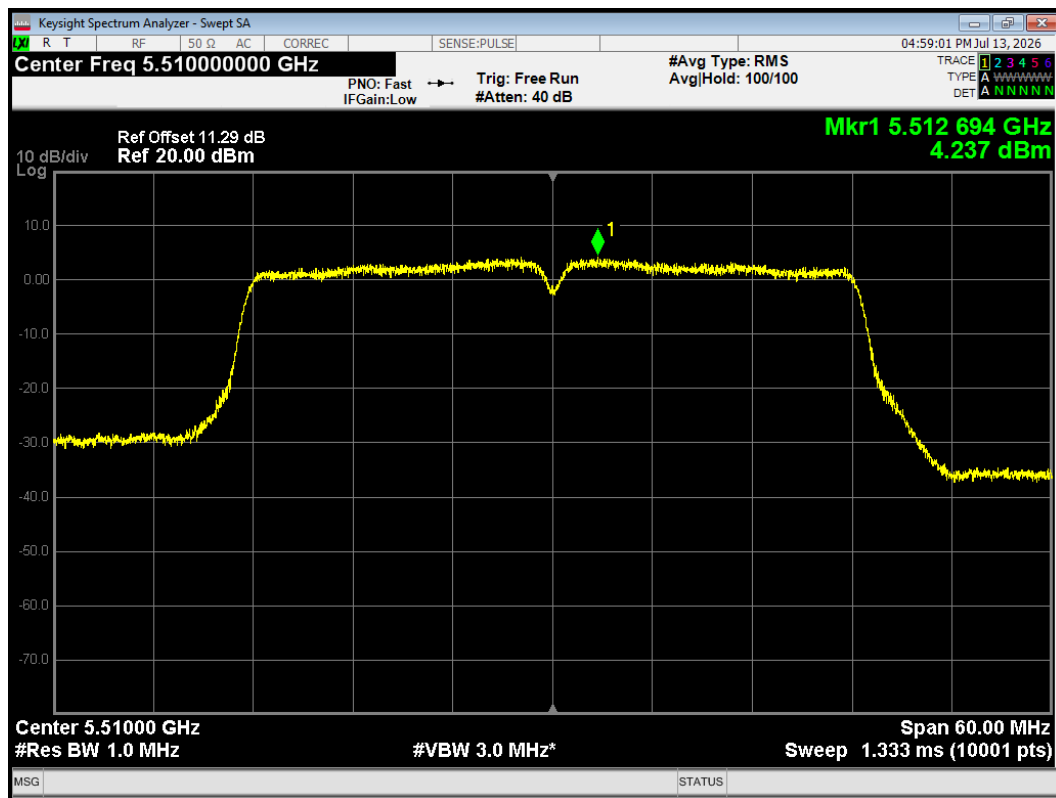
PSD 802.11ac(VHT20) 5700MHz



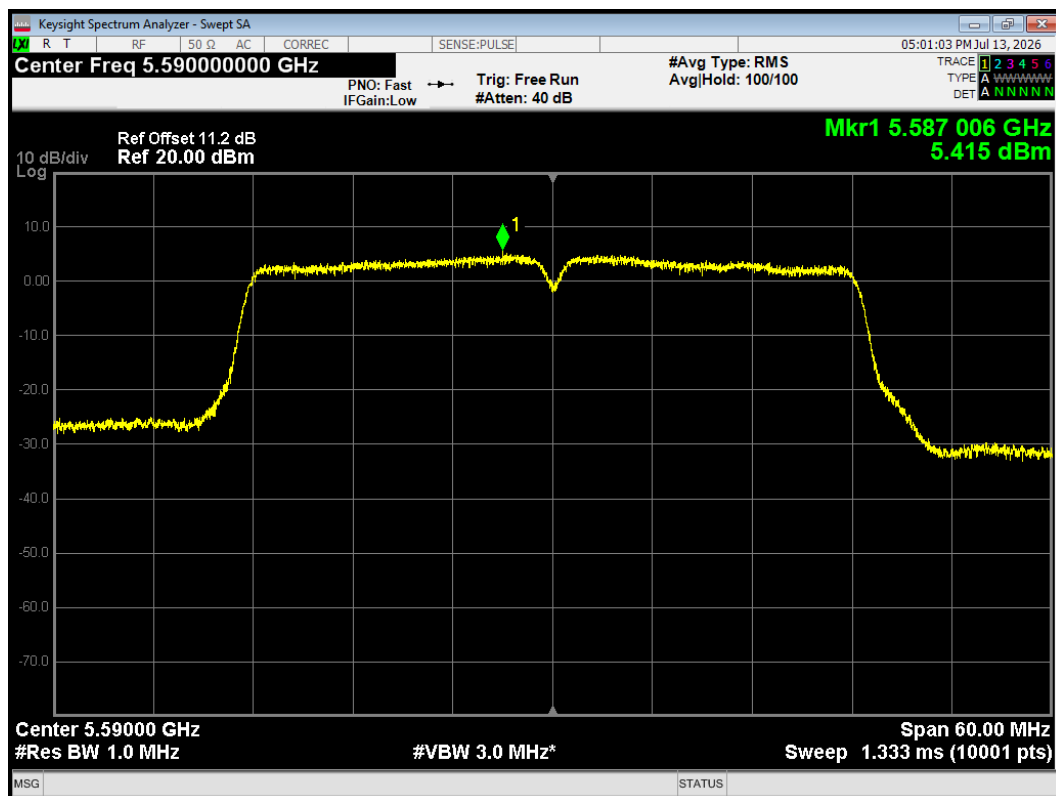
PSD 802.11ac(VHT20) 5720MHz



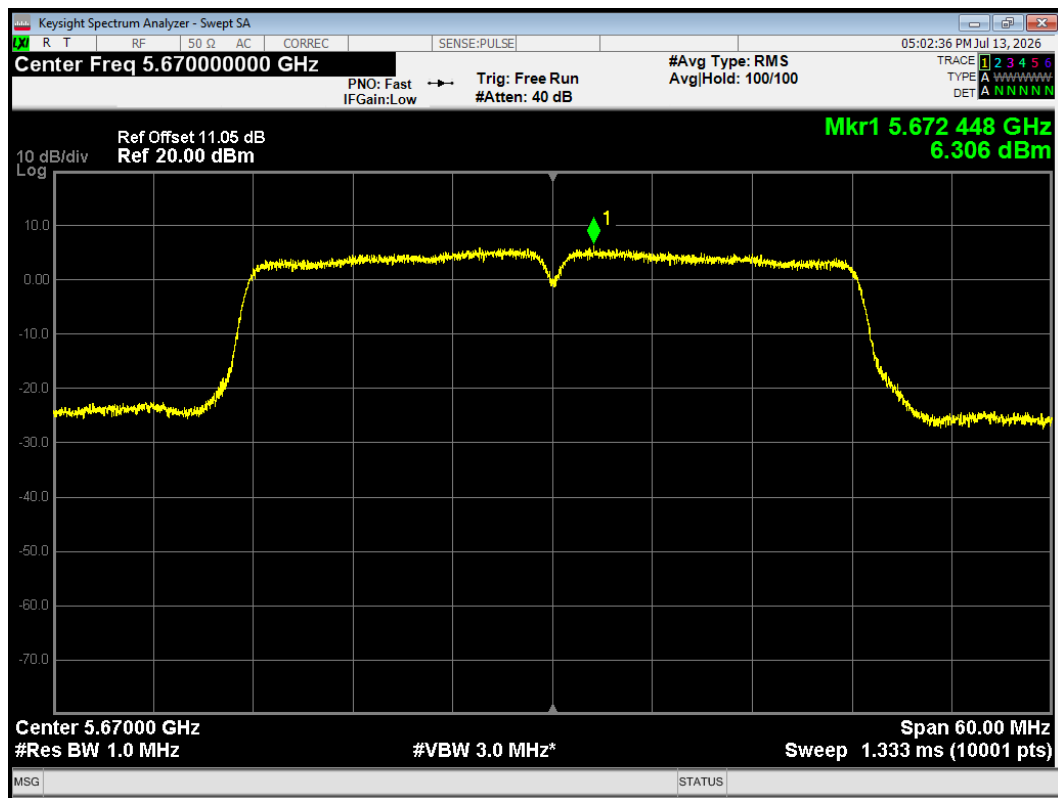
PSD 802.11ac(VHT40) 5510MHz



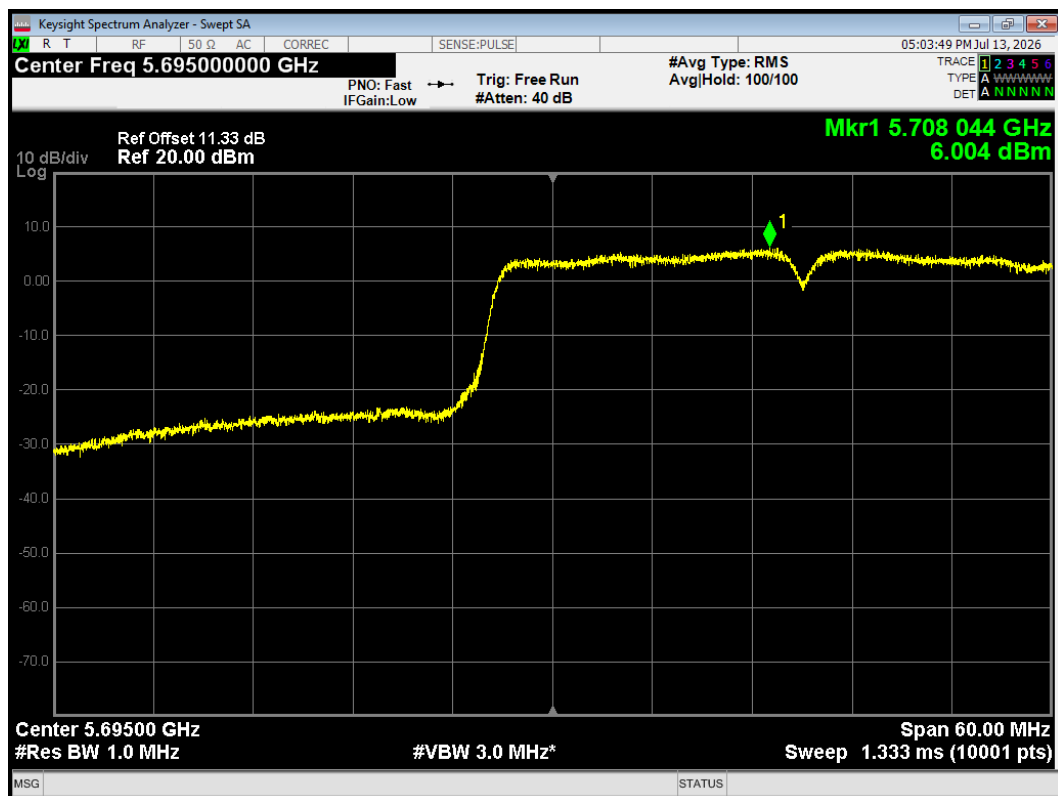
PSD 802.11ac(VHT40) 5590MHz



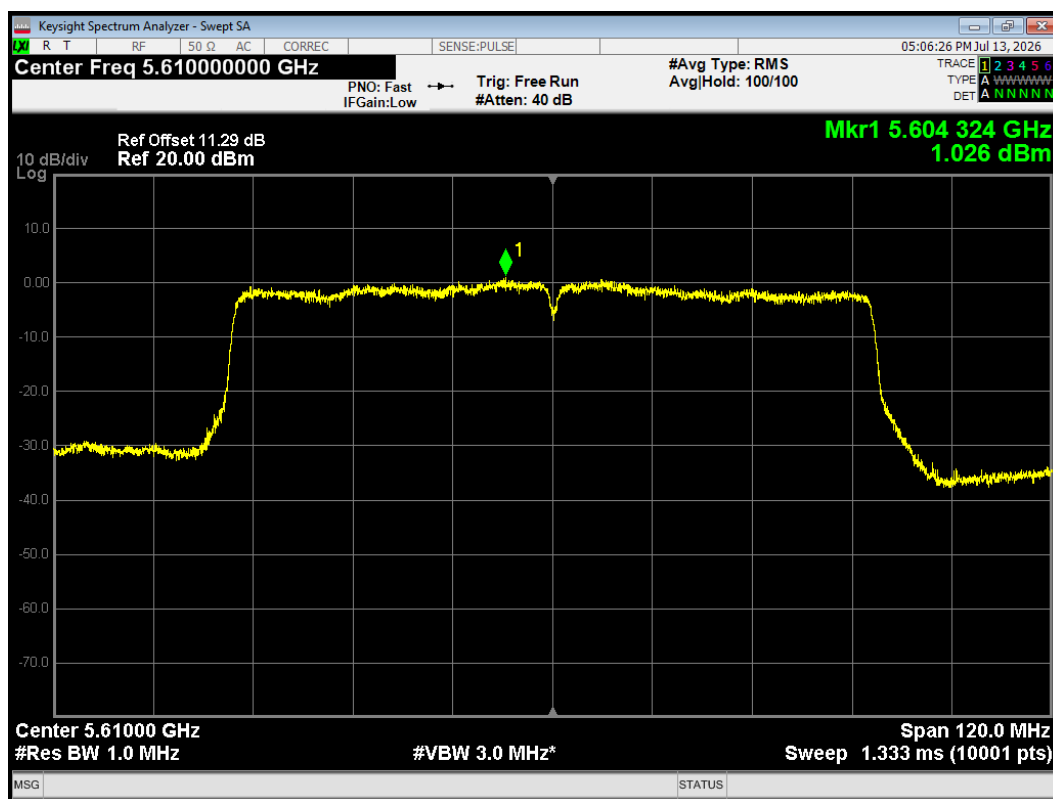
PSD 802.11ac(VHT40) 5670MHz



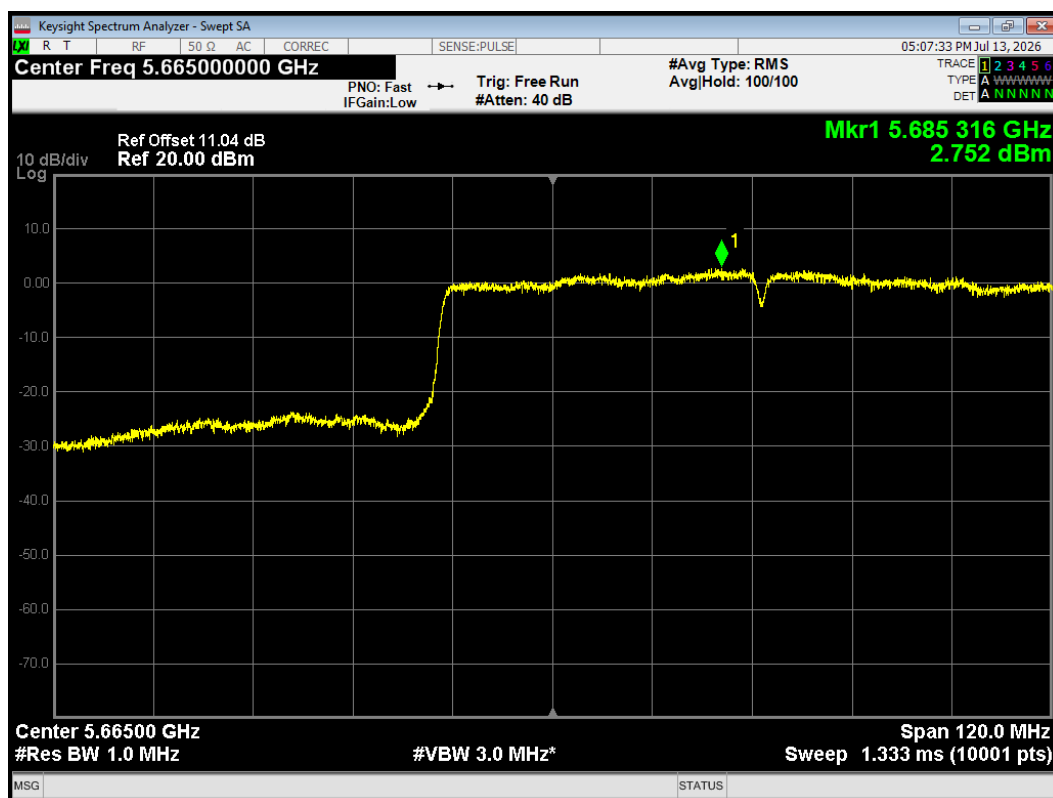
PSD 802.11ac(VHT40) 5710MHz



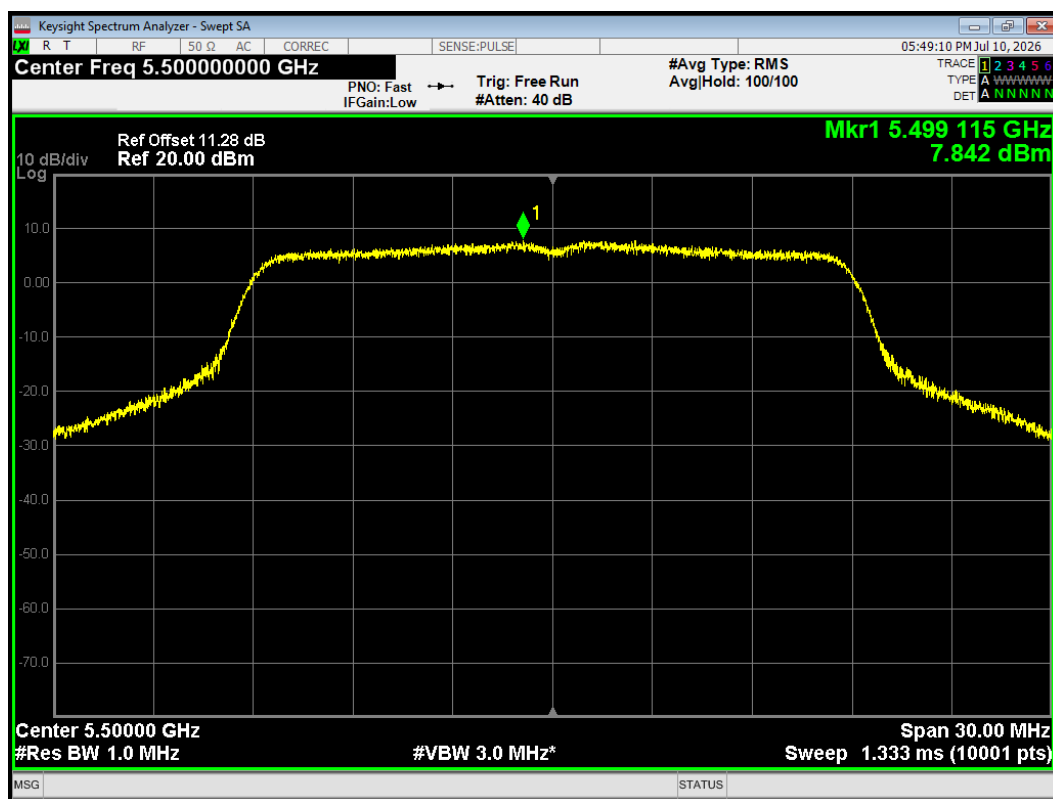
PSD 802.11ac(VHT80) 5610MHz



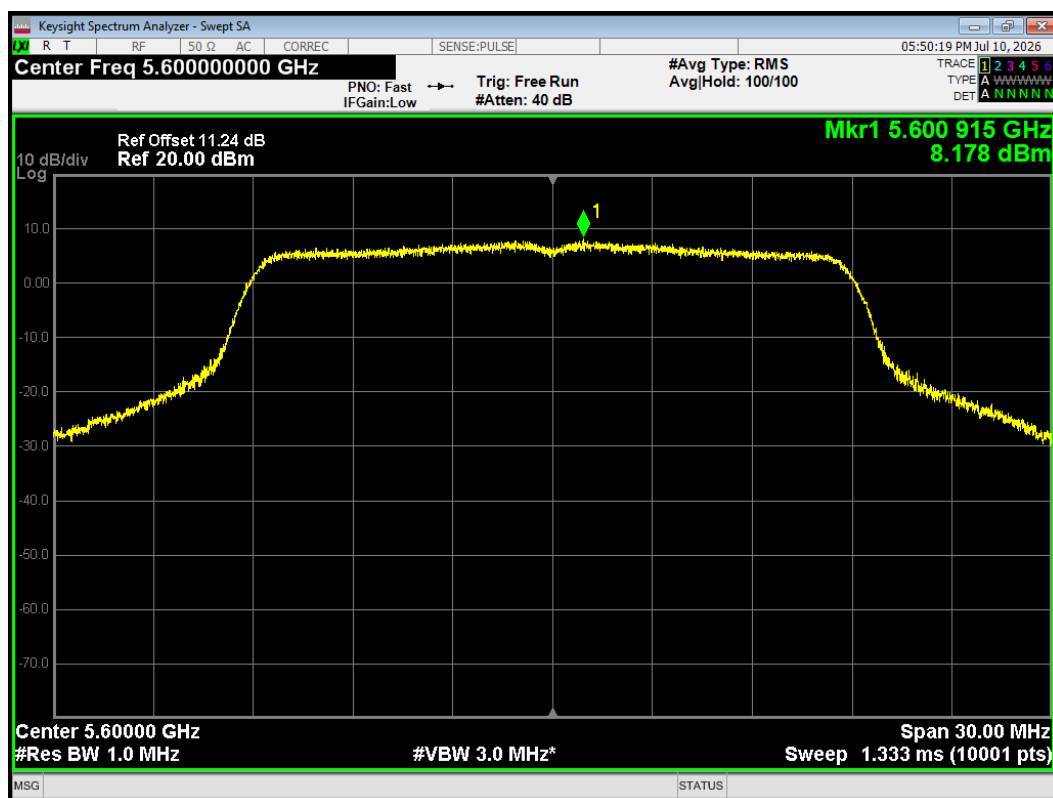
PSD 802.11ac(VHT80) 5690MHz



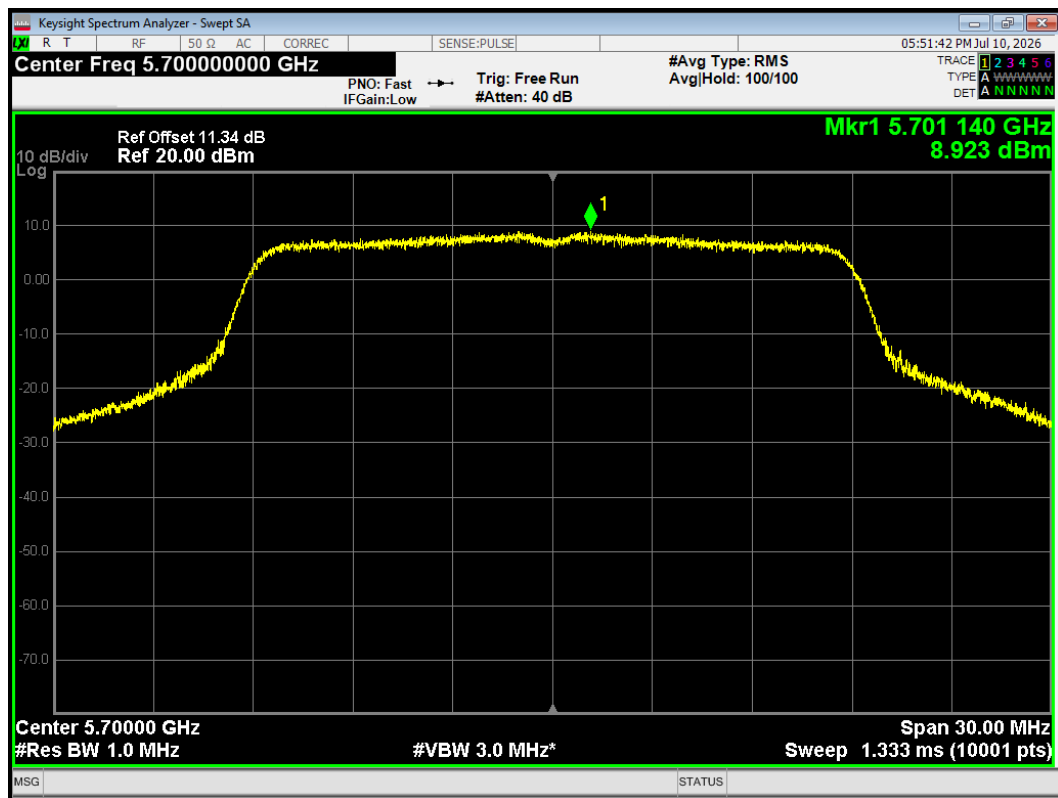
PSD 802.11n(HT20) 5500MHz



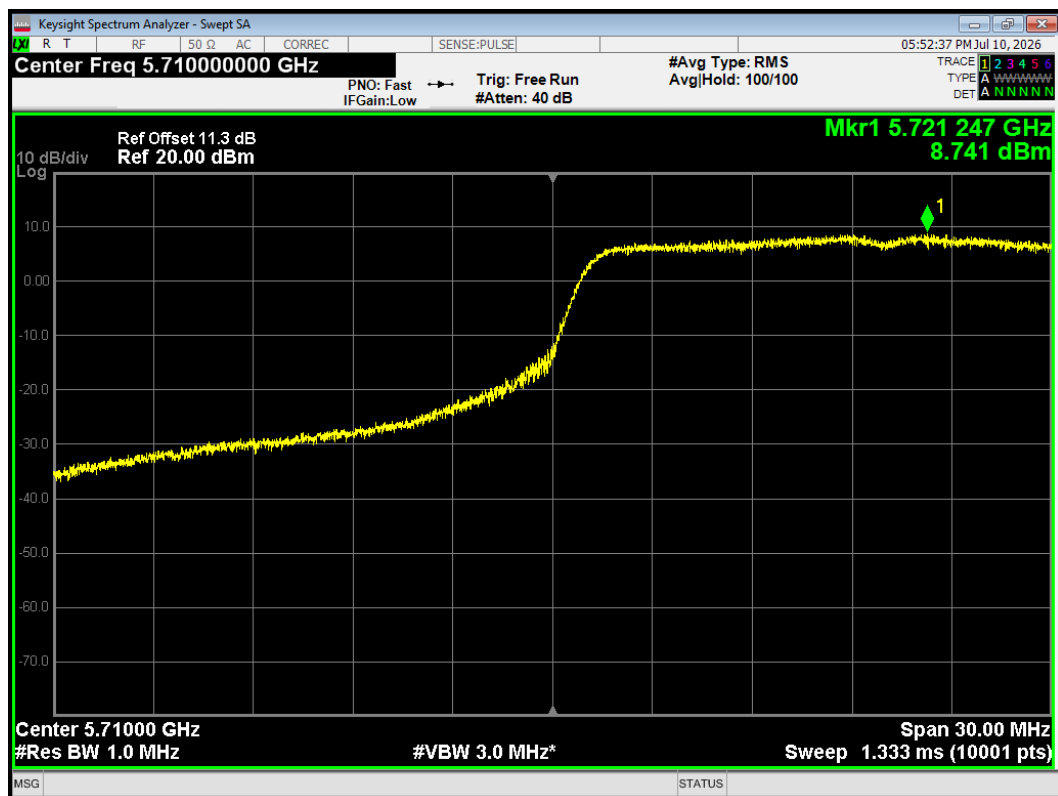
PSD 802.11n(HT20) 5600MHz



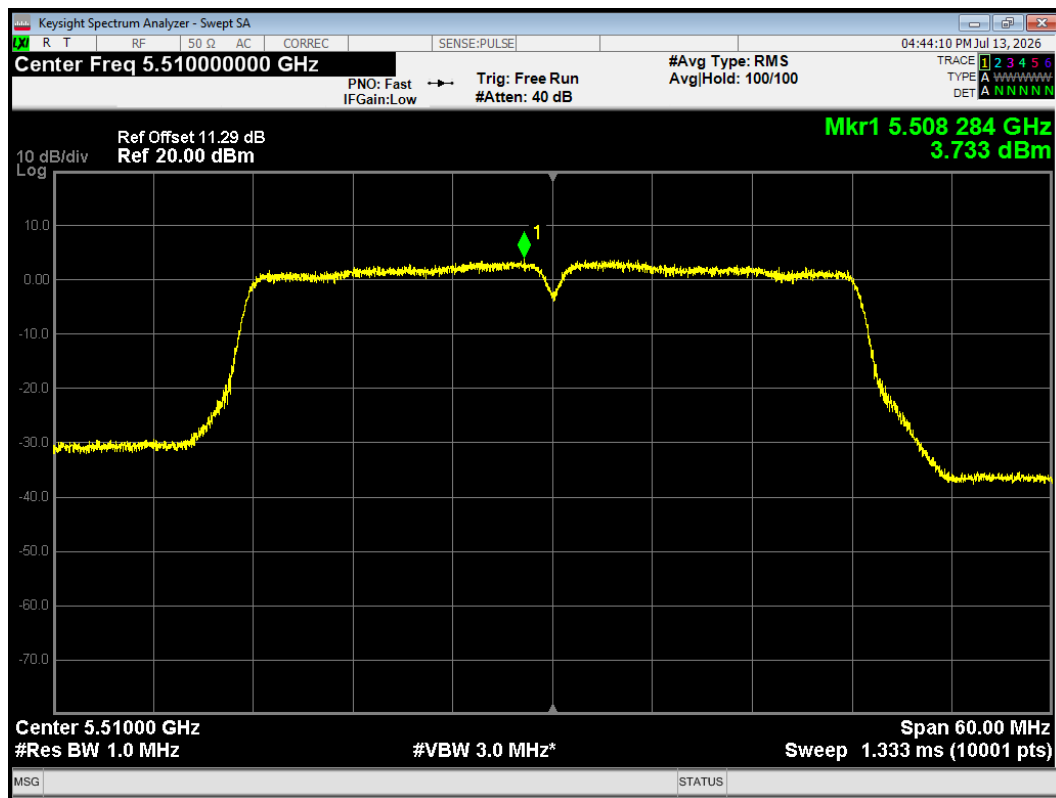
PSD 802.11n(HT20) 5700MHz



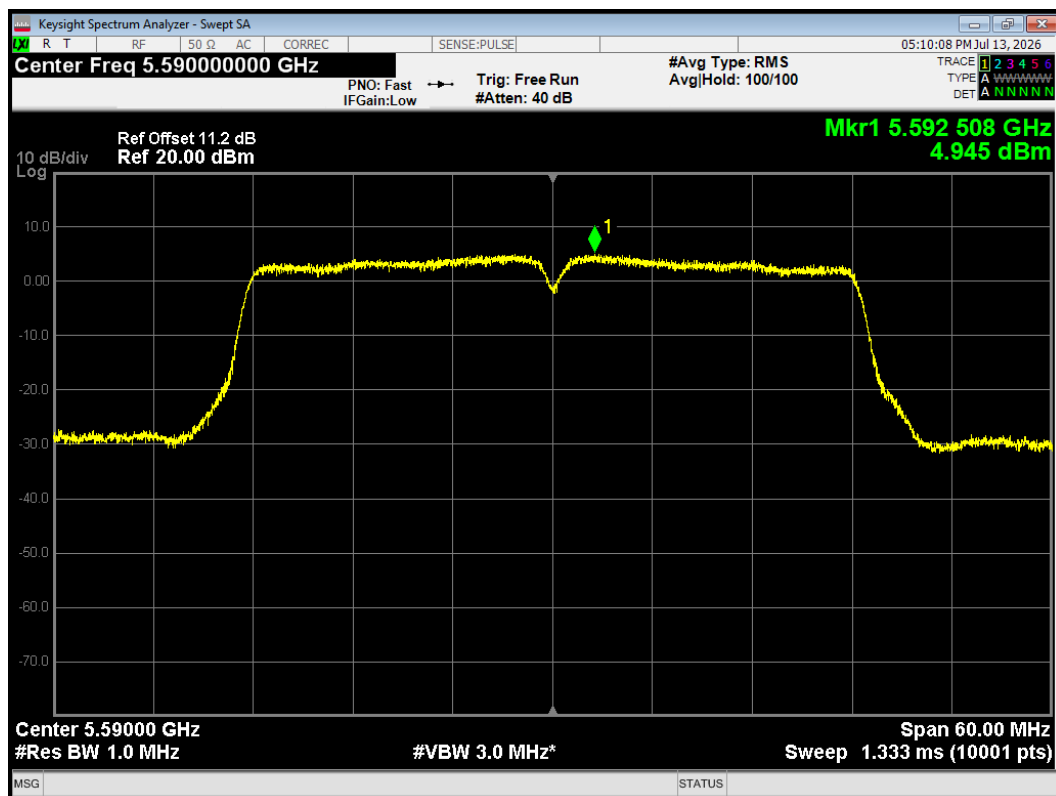
PSD 802.11n(HT20) 5720MHz



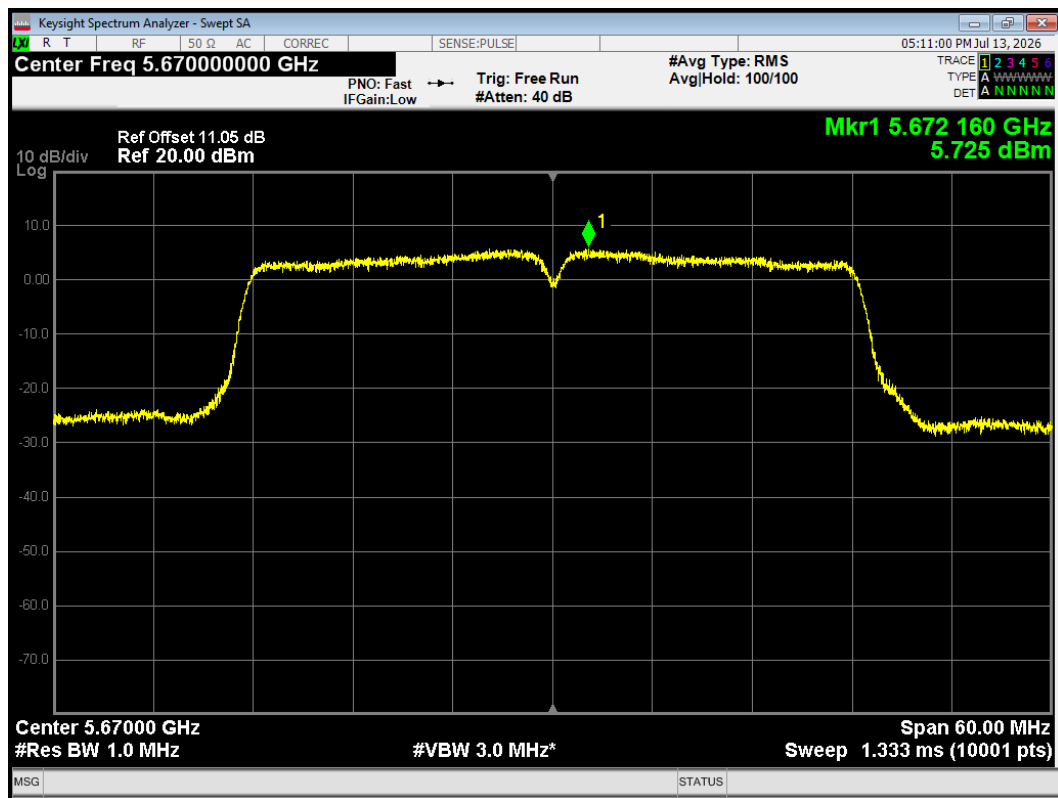
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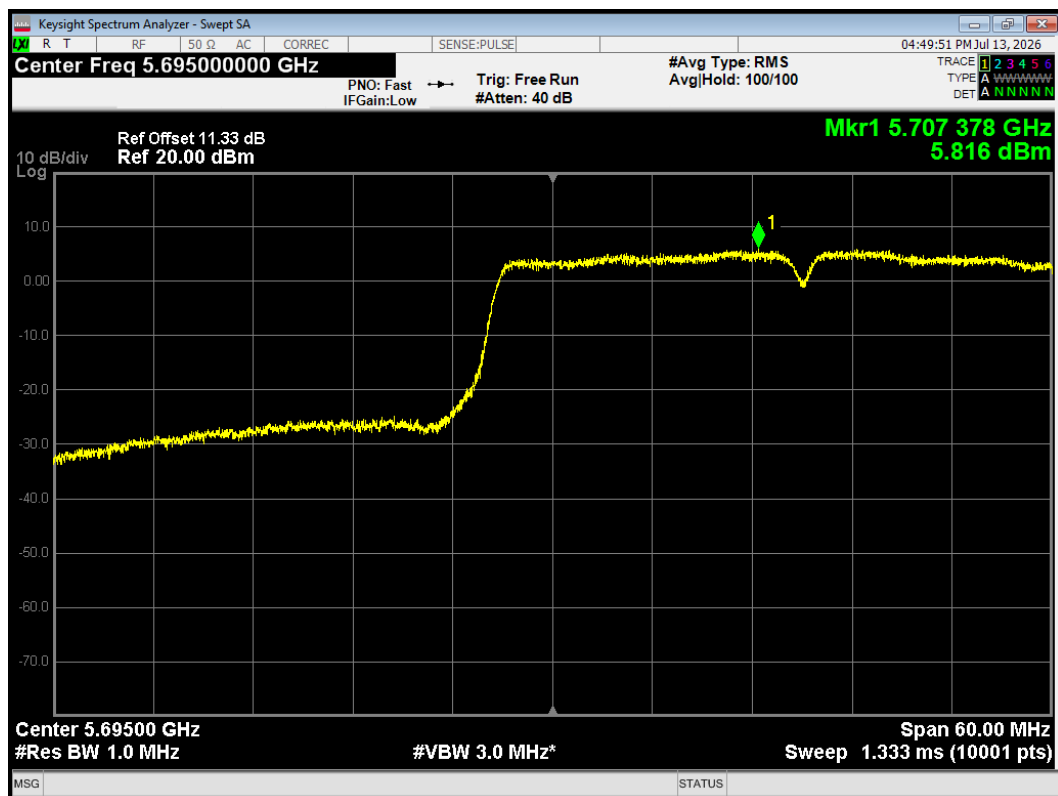
PSD 802.11n(HT40) 5590MHz



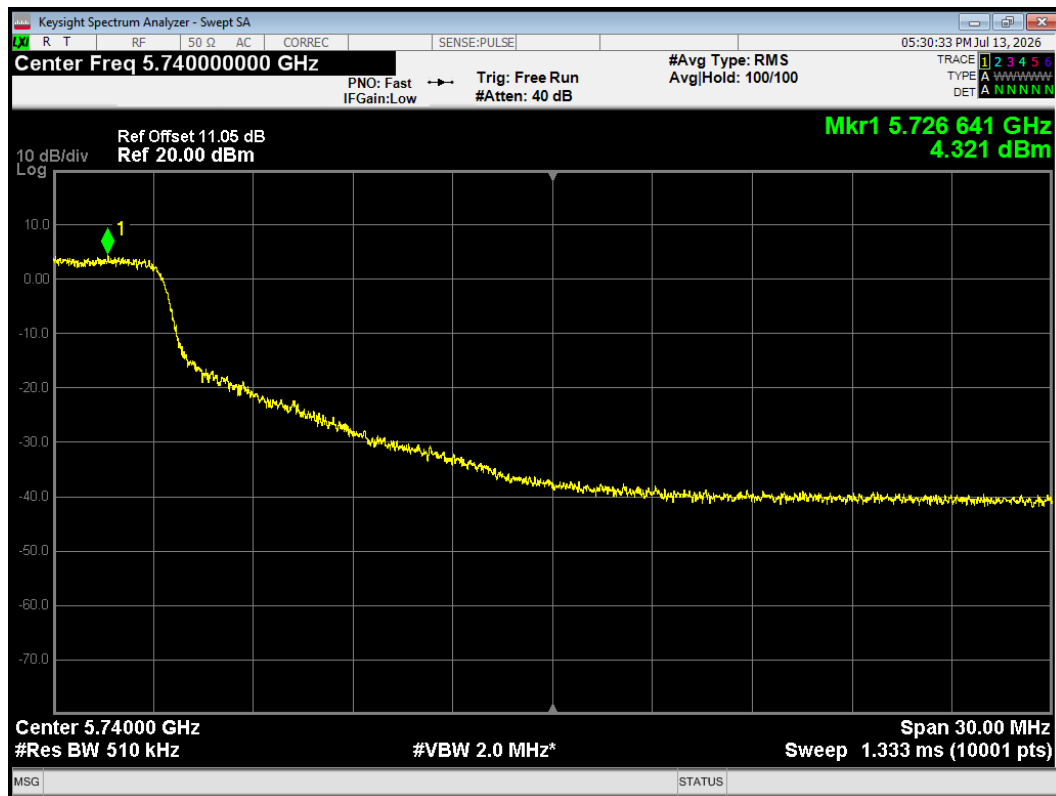
PSD 802.11n(HT40) 5670MHz



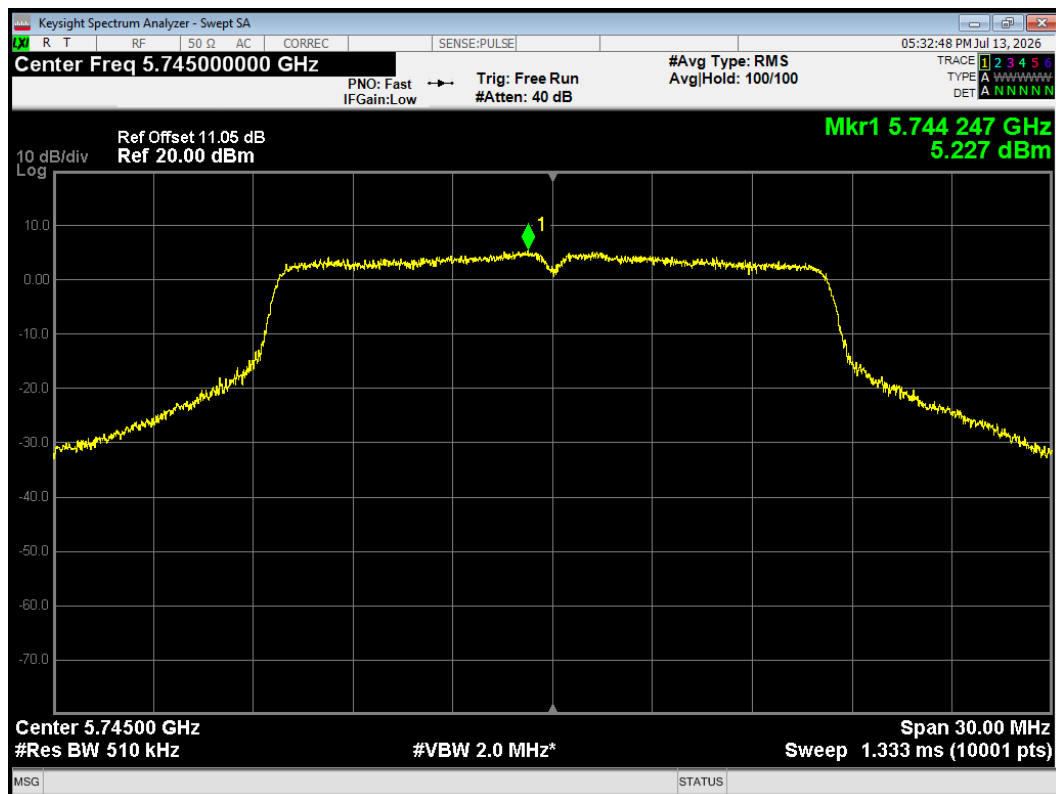
PSD 802.11n(HT40) 5710MHz



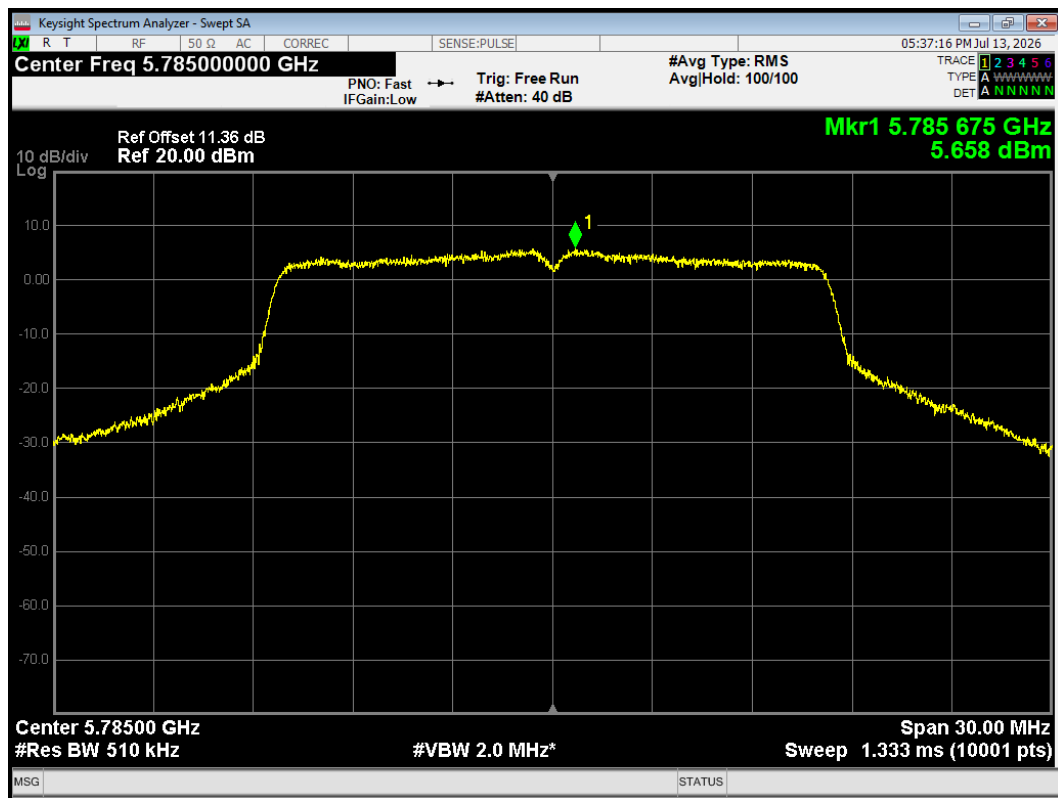
PSD 802.11a 5720MHz



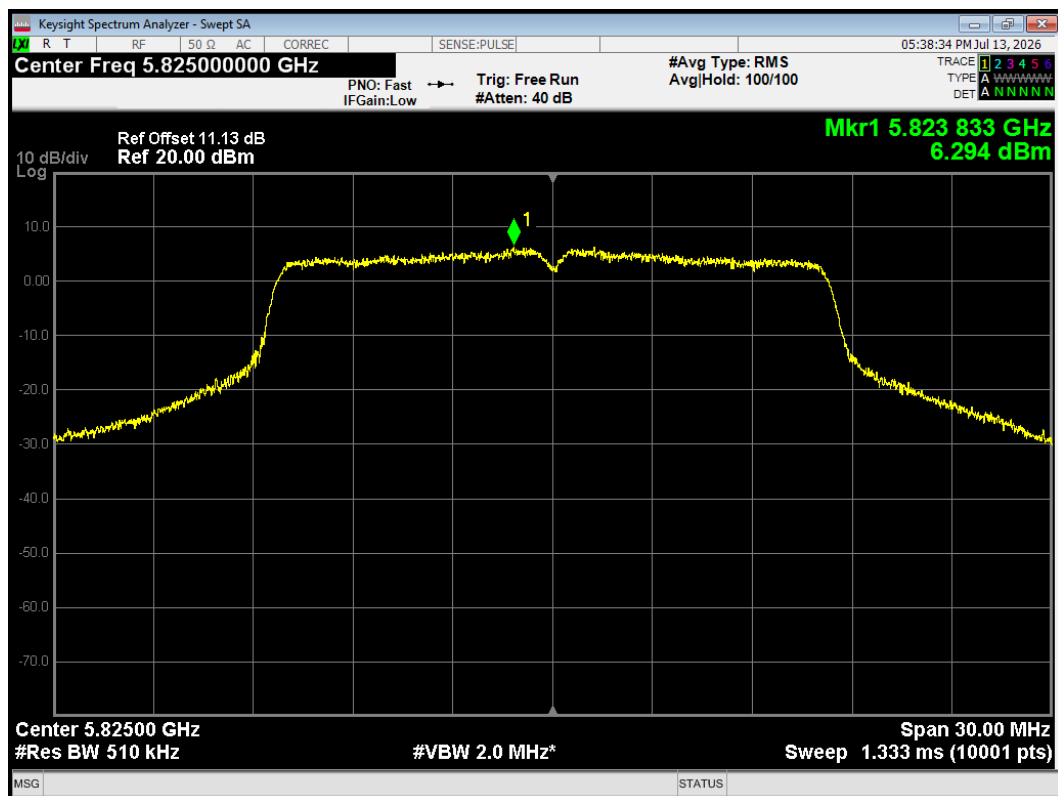
PSD 802.11a 5745MHz



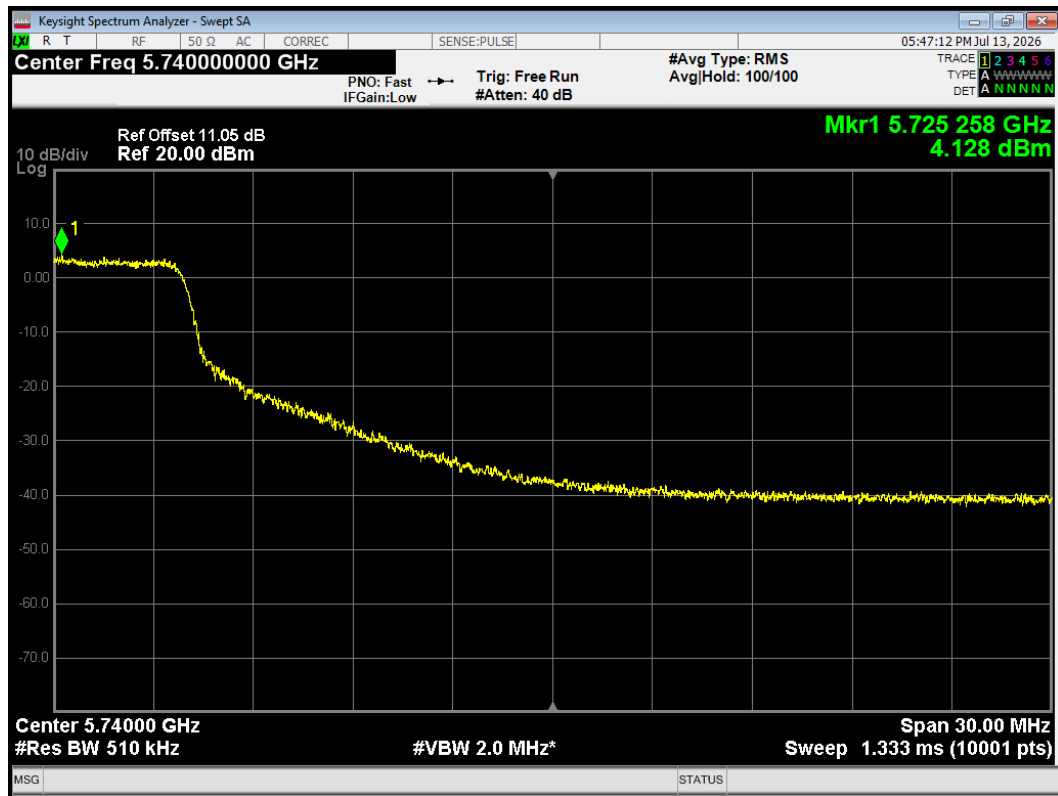
PSD 802.11a 5785MHz



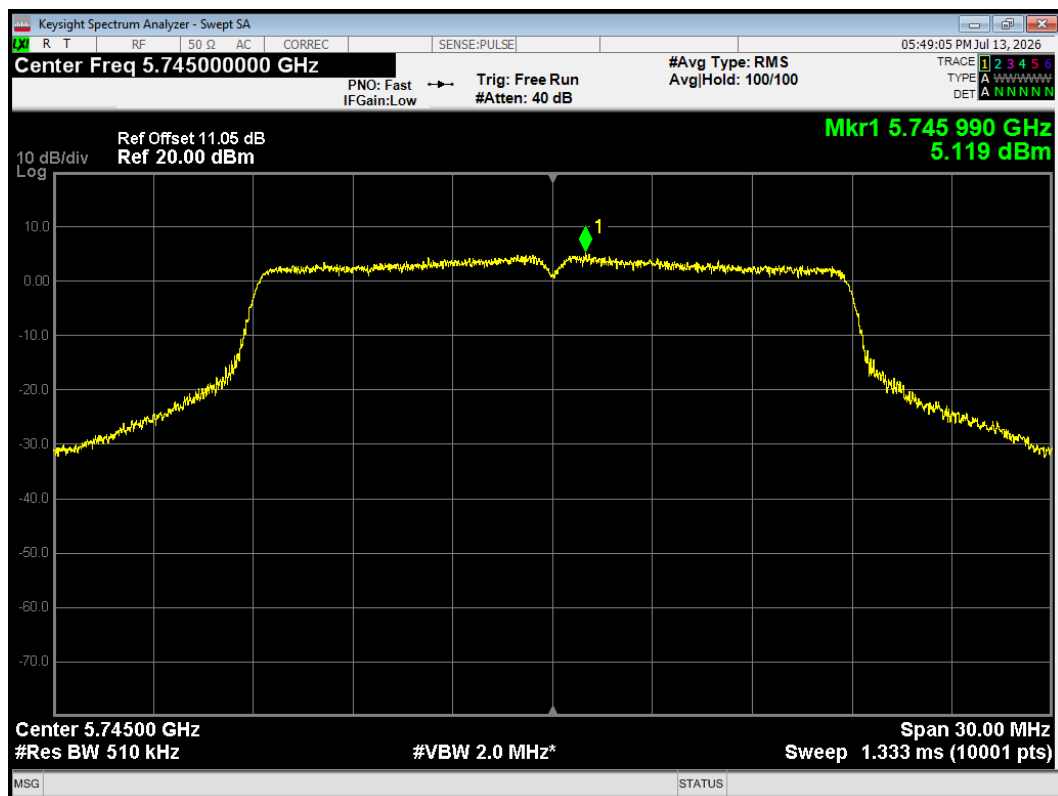
PSD 802.11a 5825MHz



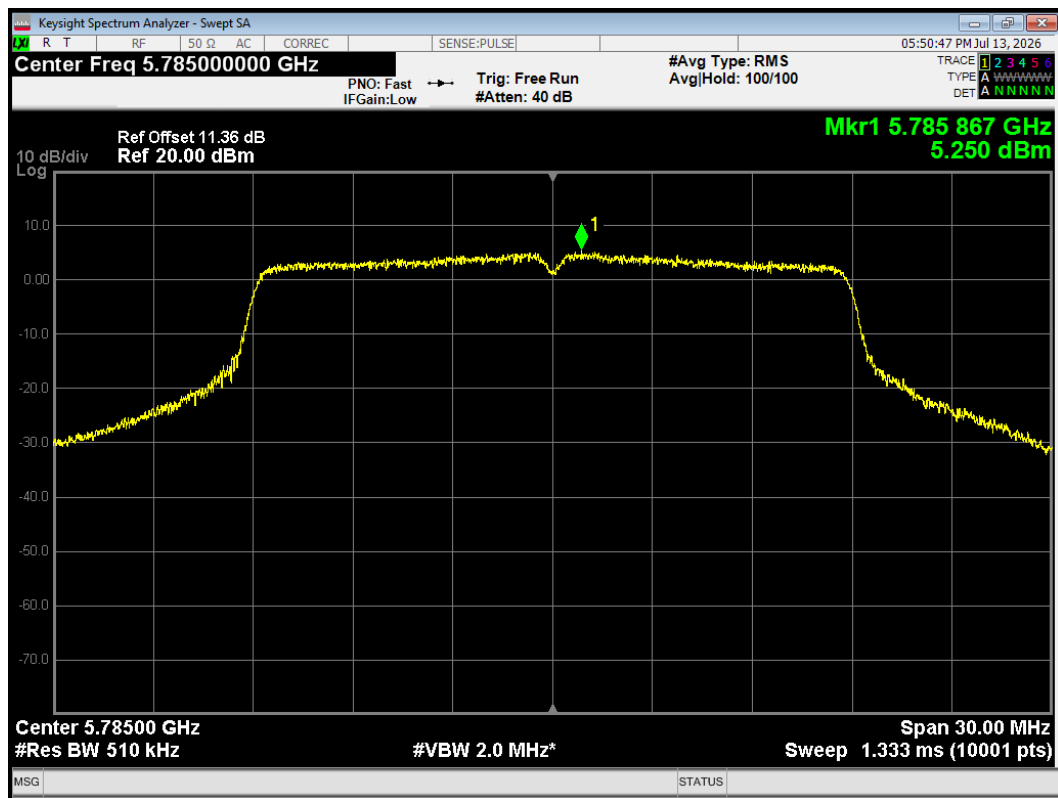
PSD 802.11ac(VHT20) 5720MHz



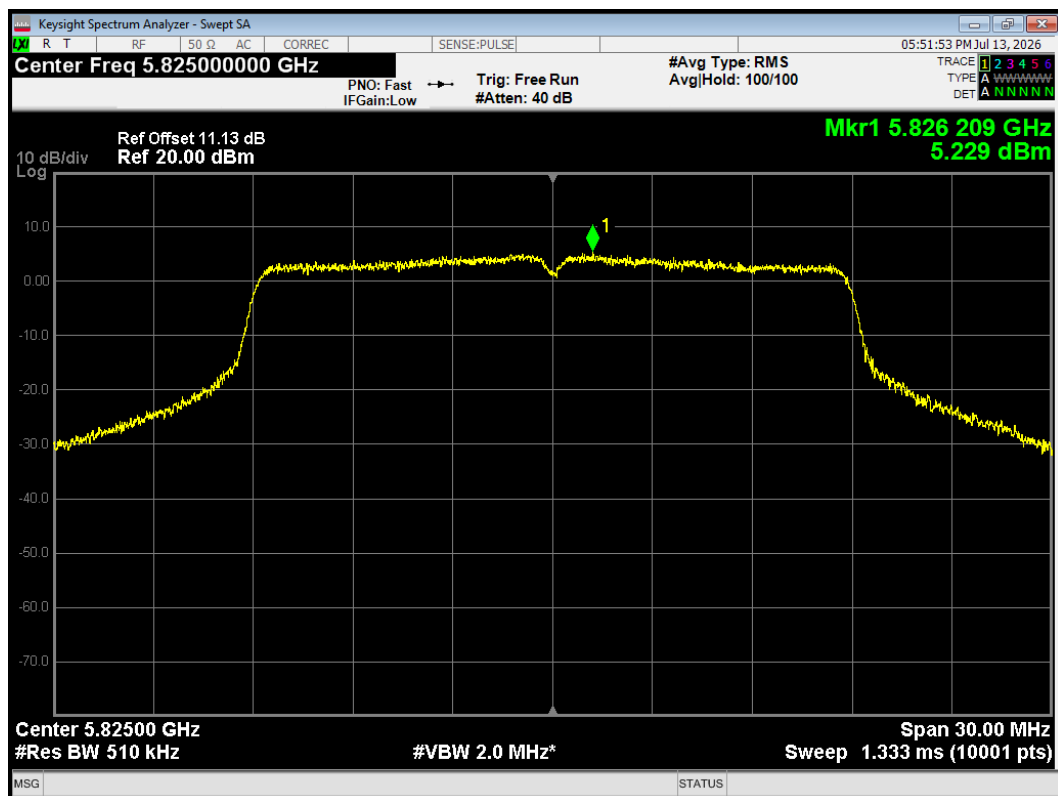
PSD 802.11ac(VHT20) 5745MHz



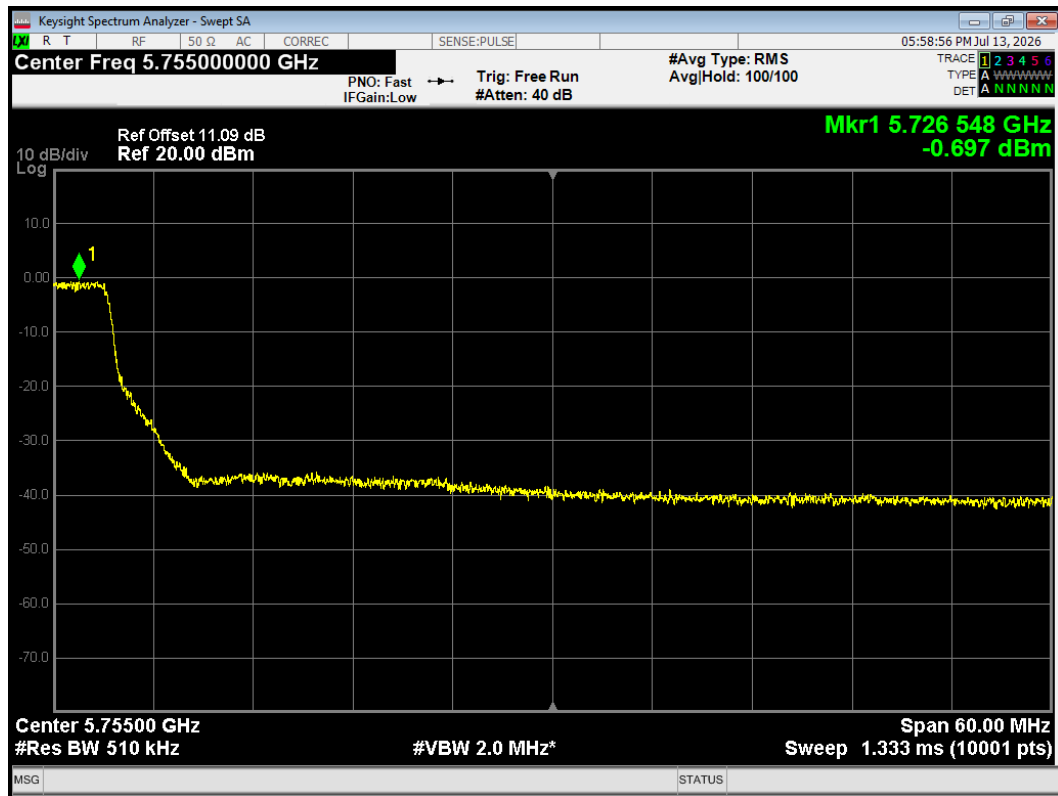
PSD 802.11ac(VHT20) 5785MHz



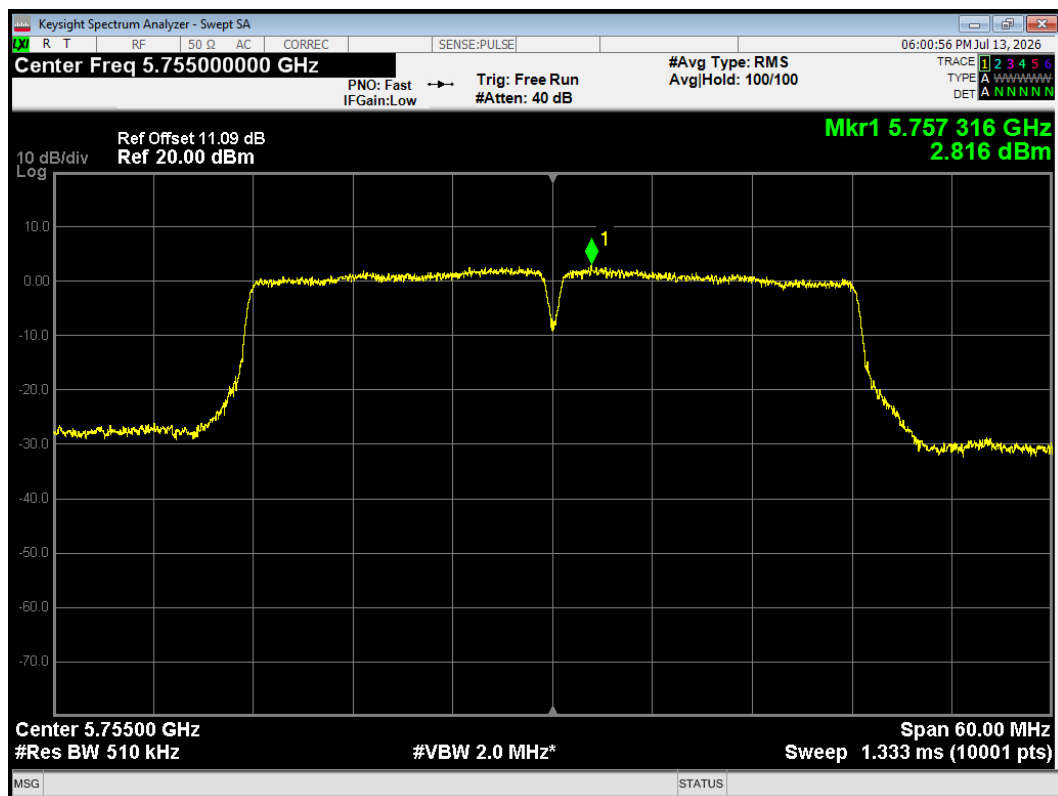
PSD 802.11ac(VHT20) 5825MHz



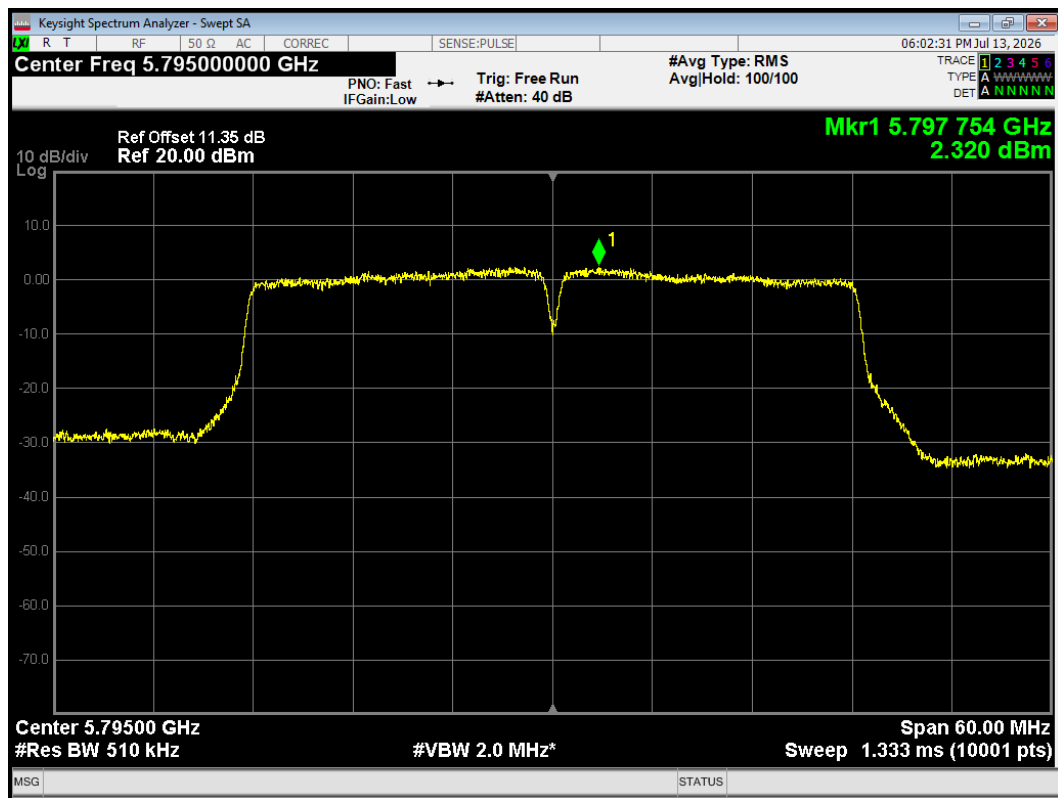
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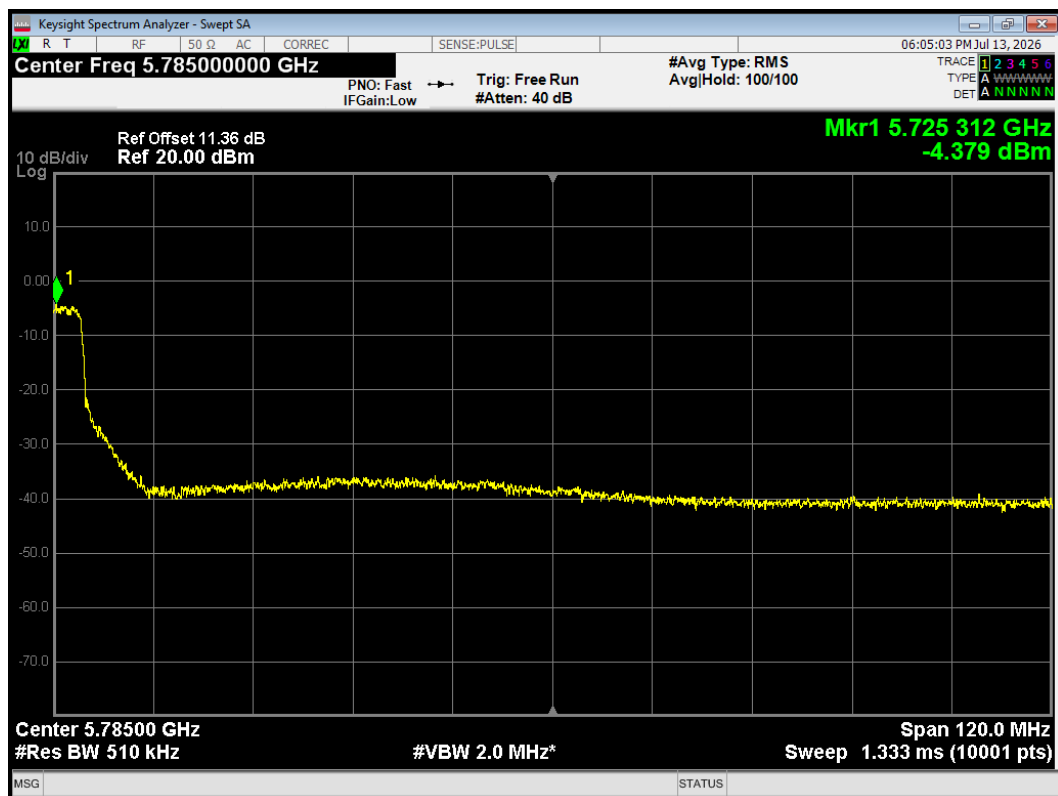
PSD 802.11ac(VHT40) 5755MHz



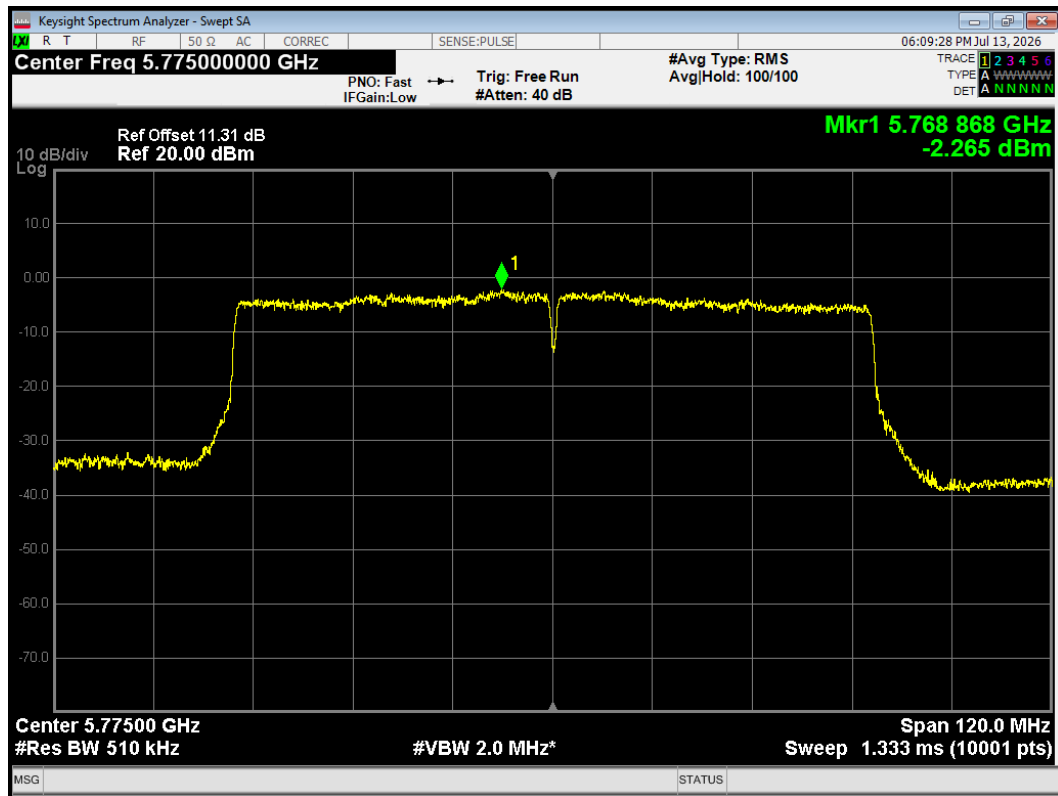
PSD 802.11ac(VHT40) 5795MHz



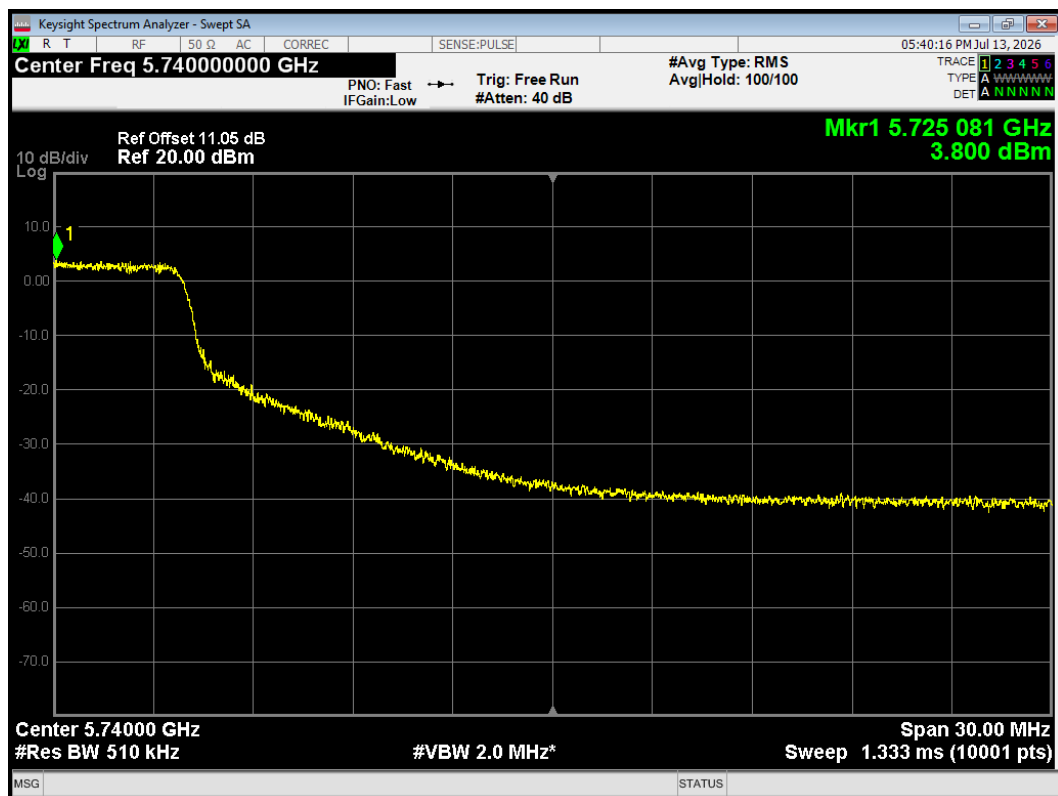
PSD 802.11ac(VHT80) 5690MHz



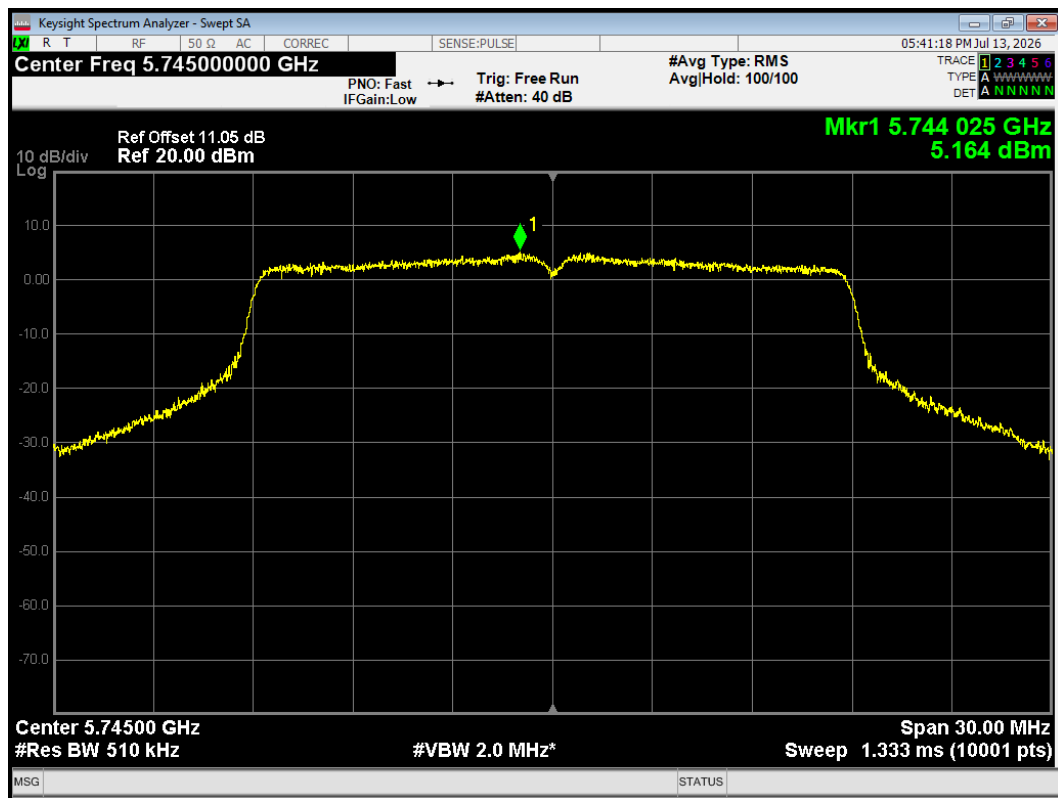
PSD 802.11ac(VHT80) 5775MHz



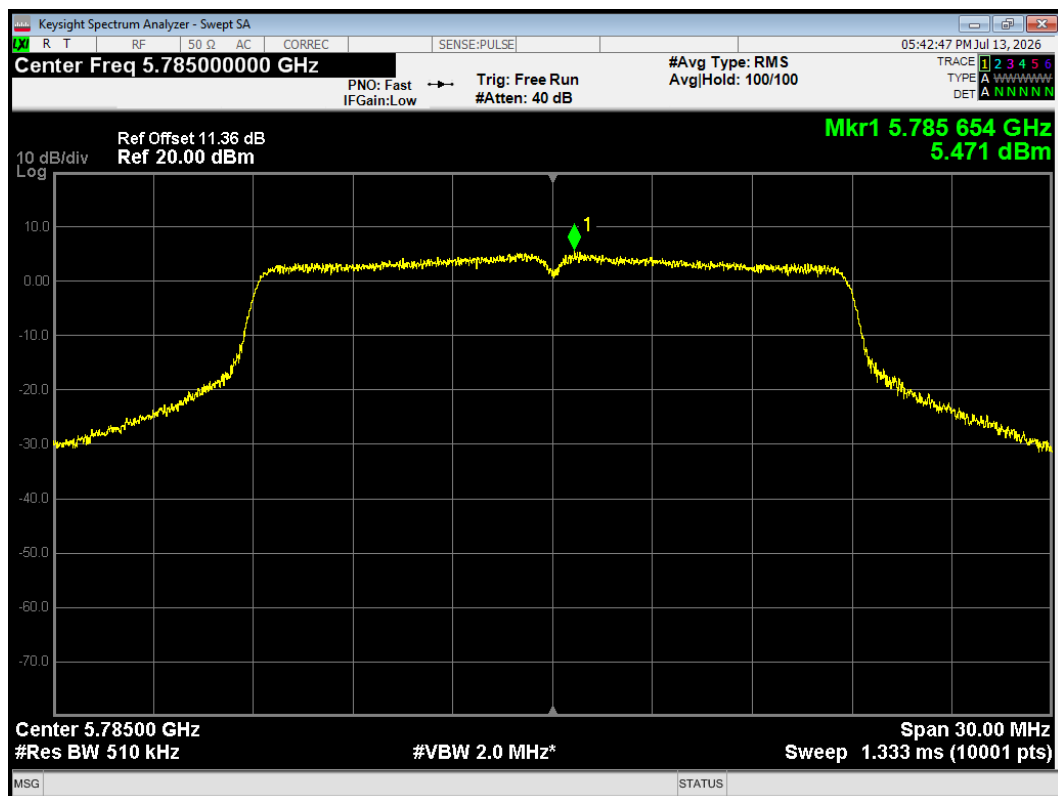
PSD 802.11n(HT20) 5720MHz



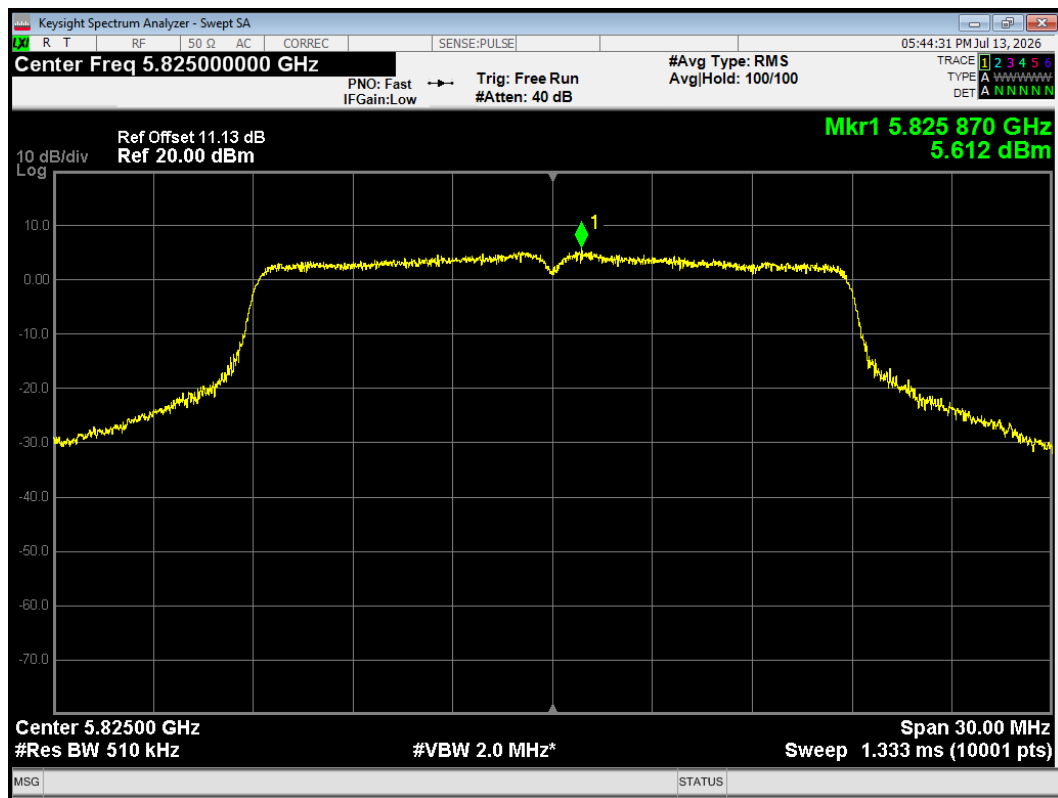
PSD 802.11n(HT20) 5745MHz



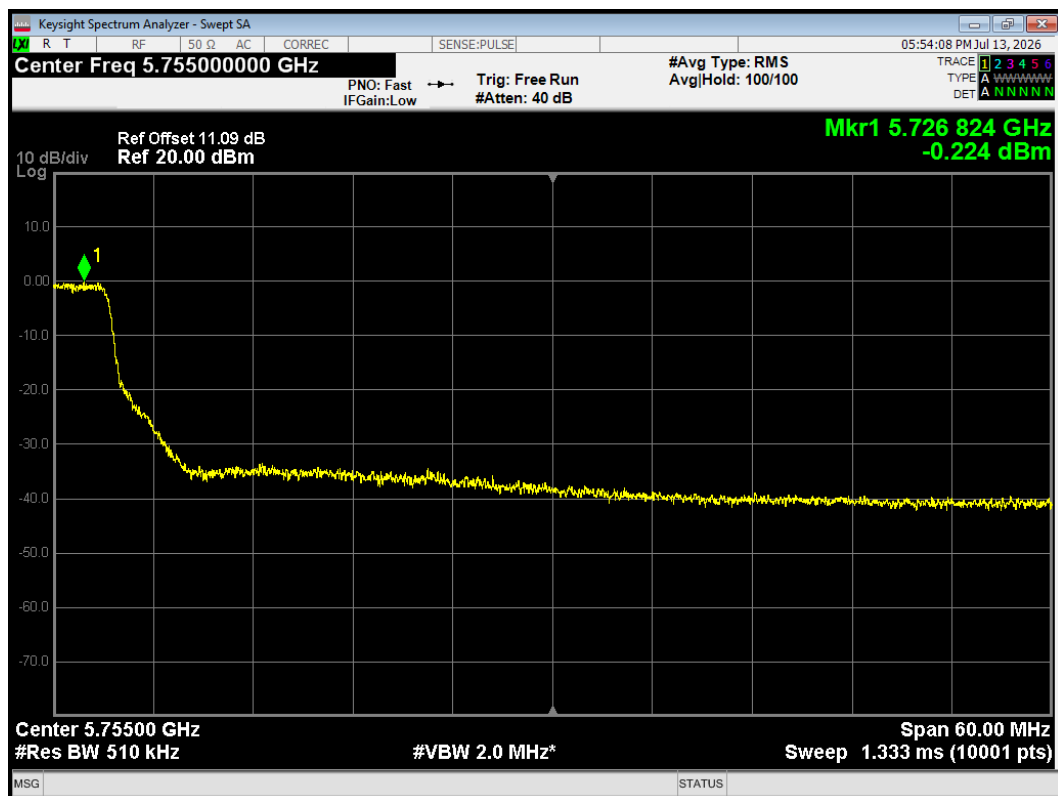
PSD 802.11n(HT20) 5785MHz



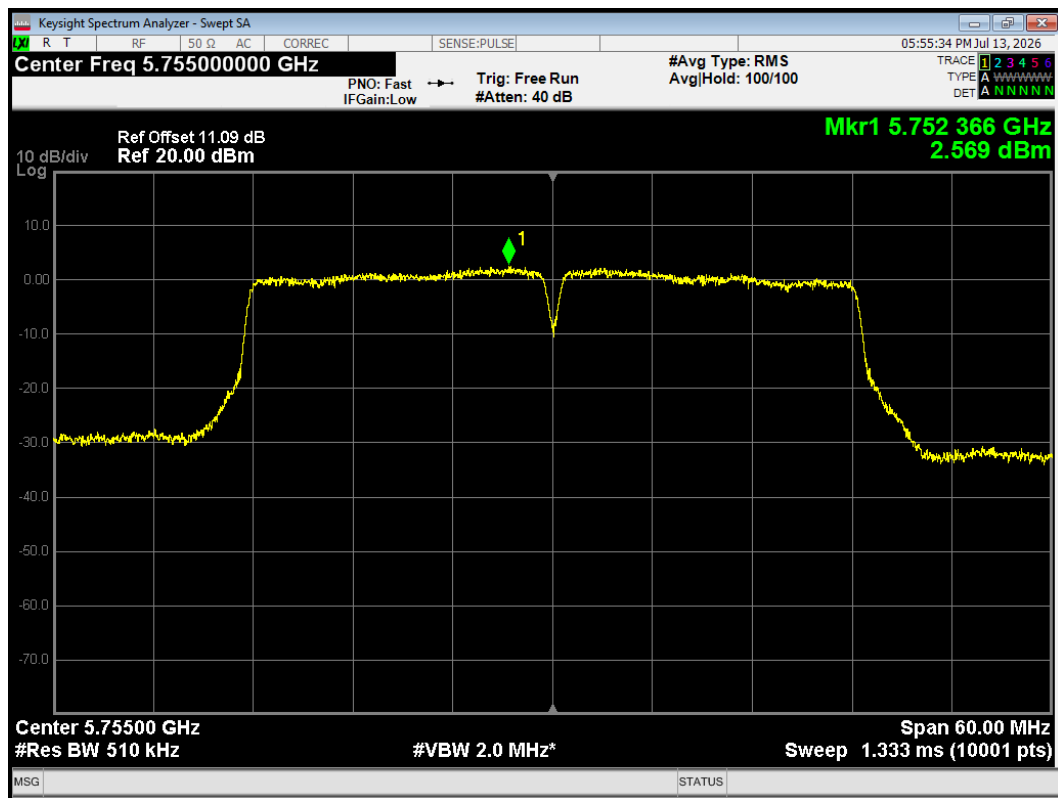
PSD 802.11n(HT20) 5825MHz



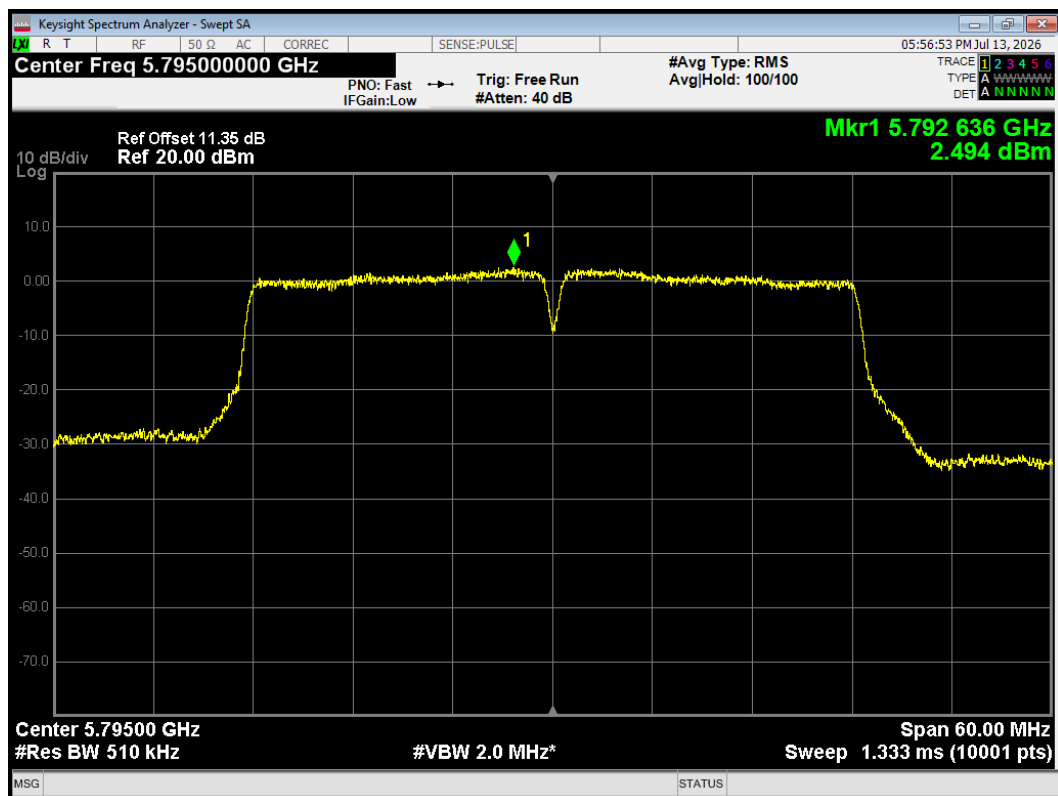
PSD 802.11n(HT40) 5710MHz



PSD 802.11n(HT40) 5755MHz



PSD 802.11n(HT40) 5795MHz



6.5. Unwanted Emission

The detailed test data see EFTA26060321-IE-02-R4-ANNEX A Test Result.

6.6. Conducted Emission

The detailed test data see EFTA26060321-IE-02-R4-ANNEX A Test Result.

7. Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Power sensor	R&S	NRP18S	101954	2026-04-21	2027-04-20
Spectrum Analyzer	KEYSIGHT	N9020A	MY51330870	2026-04-21	2027-04-20
DC Power Supply	UNI-T	UTP1306S+	2205D0517426	2025-11-24	2026-11-23
Climate Chamber	ESPEC	SU-242	93000506	2025-11-24	2026-11-23
Attenuator	HASCO	HA18A-10	0003	/	/
Software	MW	MTS8310	2.0.0.0	/	/
EMI Test Receiver	R&S	ESCI3	100948	2026-04-20	2027-04-19
Signal Analyzer	R&S	FSV40	101186	2026-04-21	2027-04-20
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2026-04-12	2029-04-11
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	371	2025-10-26	2028-10-25
Horn Antenna	SCHWARZBECK	BBHA 9120D	430	2024-07-18	2027-07-17
Amplifier	R&S	SCU18F	101022	2026-04-20	2027-04-19
Horn Antenna	R&S	BBHA 9170	101301	2023-09-16	2026-09-15
Software	R&S	EMC32	9.26.01	/	/
Artificial main network	R&S	ENV216	102191	2025-11-24	2026-11-23
EMI Test Receiver	R&S	ESR	101667	2026-04-20	2027-04-19
Software	R&S	ELEKTRA	5.02.1	/	/

8. The EUT Appearance

Refer to *EUT Appearance*.

9. Test Setup Photos

Refer to *Part15E Test Setup*.

***** END OF REPORT *****