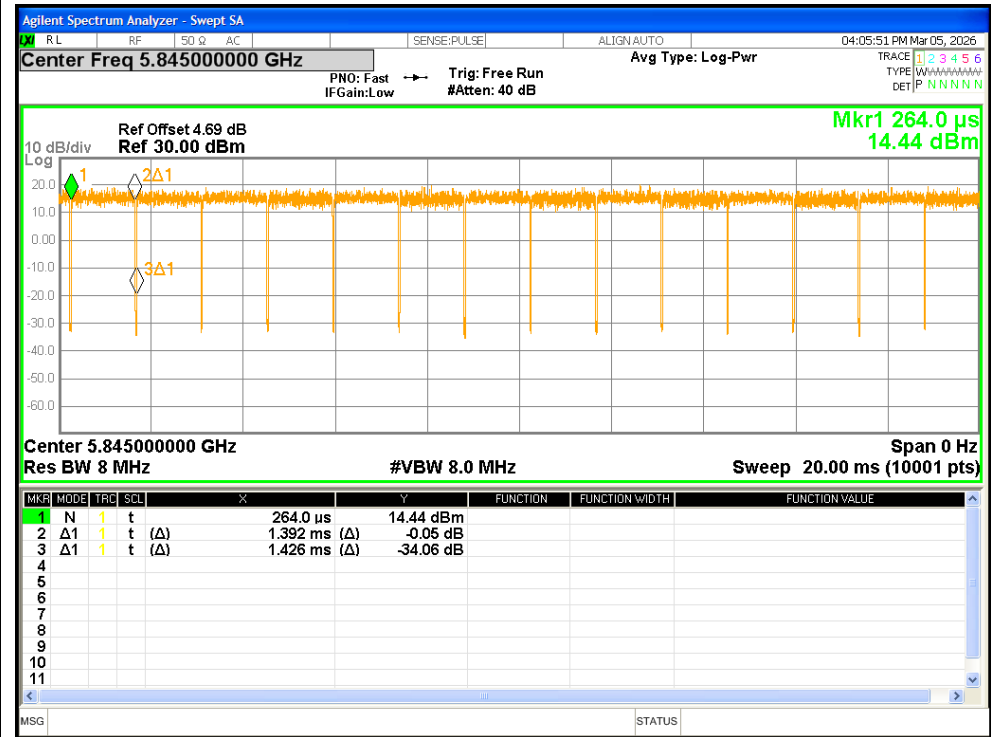


Duty Cycle

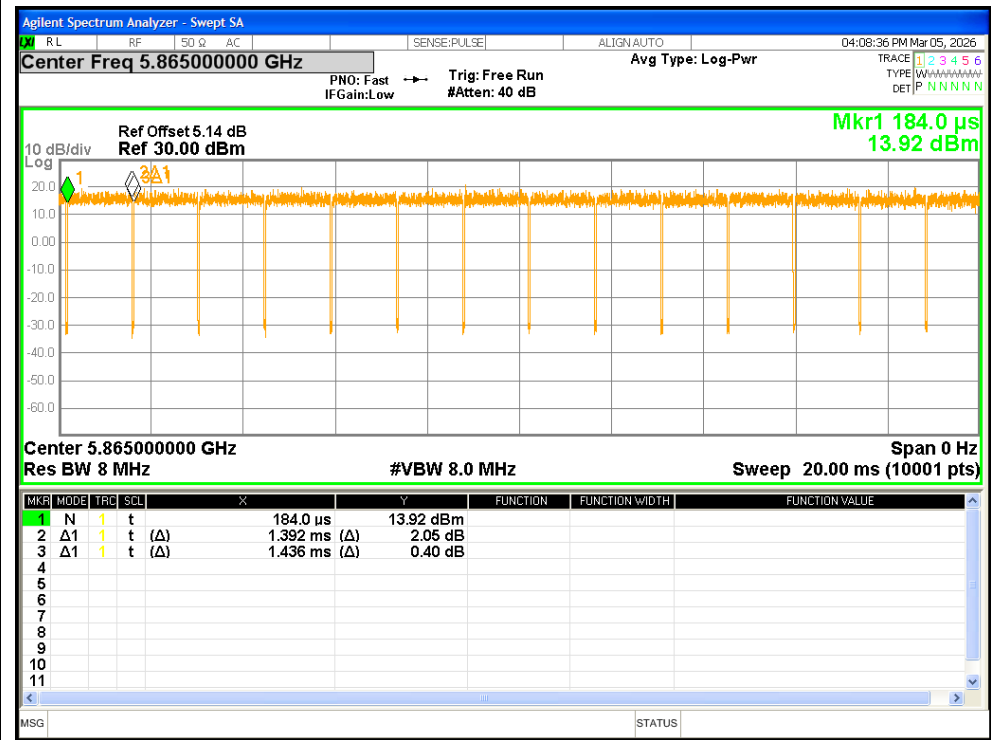
Condition	Mode	Frequency (MHz)	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5845	Ant1	1.392	1.426	97.62	0.1	0.72
NVNT	a	5865	Ant1	1.392	1.436	96.94	0.13	0.72
NVNT	a	5885	Ant1	1.392	1.434	97.07	0.13	0.72
NVNT	a	5845	Ant2	1.394	1.436	97.08	0.13	0.72
NVNT	a	5865	Ant2	1.392	1.436	96.94	0.13	0.72
NVNT	a	5885	Ant2	1.394	1.436	97.08	0.13	0.72
NVNT	n20	5845	MIMO	1.3	1.344	96.73	0.14	0.77
NVNT	n20	5865	MIMO	1.3	1.334	97.45	0.11	0.77
NVNT	n20	5885	MIMO	1.3	1.336	97.31	0.12	0.77
NVNT	n40	5835	MIMO	0.648	0.682	95.01	0.22	1.54
NVNT	n40	5875	MIMO	0.648	0.682	95.01	0.22	1.54
NVNT	ac20	5845	MIMO	1.312	1.346	97.47	0.11	0.76
NVNT	ac20	5865	MIMO	1.312	1.346	97.47	0.11	0.76
NVNT	ac20	5885	MIMO	1.314	1.348	97.48	0.11	0.76
NVNT	ac40	5835	MIMO	0.652	0.686	95.04	0.22	1.53
NVNT	ac40	5875	MIMO	0.652	0.686	95.04	0.22	1.53
NVNT	ac80	5855	MIMO	0.326	0.36	90.56	0.43	3.07
NVNT	ax20	5845	MIMO	1.014	1.048	96.76	0.14	0.99
NVNT	ax20	5865	MIMO	1.014	1.048	96.76	0.14	0.99
NVNT	ax20	5885	MIMO	1.014	1.048	96.76	0.14	0.99
NVNT	ax40	5835	MIMO	0.534	0.568	94.01	0.27	1.87
NVNT	ax40	5875	MIMO	0.536	0.57	94.04	0.27	1.87
NVNT	ax80	5855	MIMO	0.288	0.322	89.44	0.48	3.47

Test Graphs

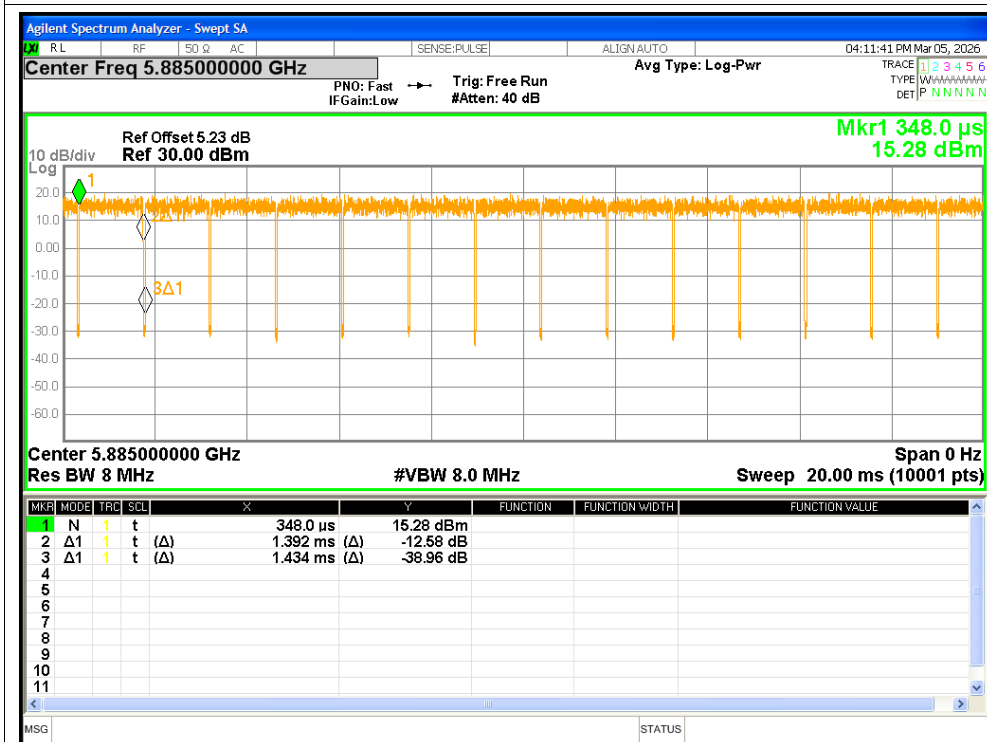
Duty Cycle NVNT a 5845MHz Ant1



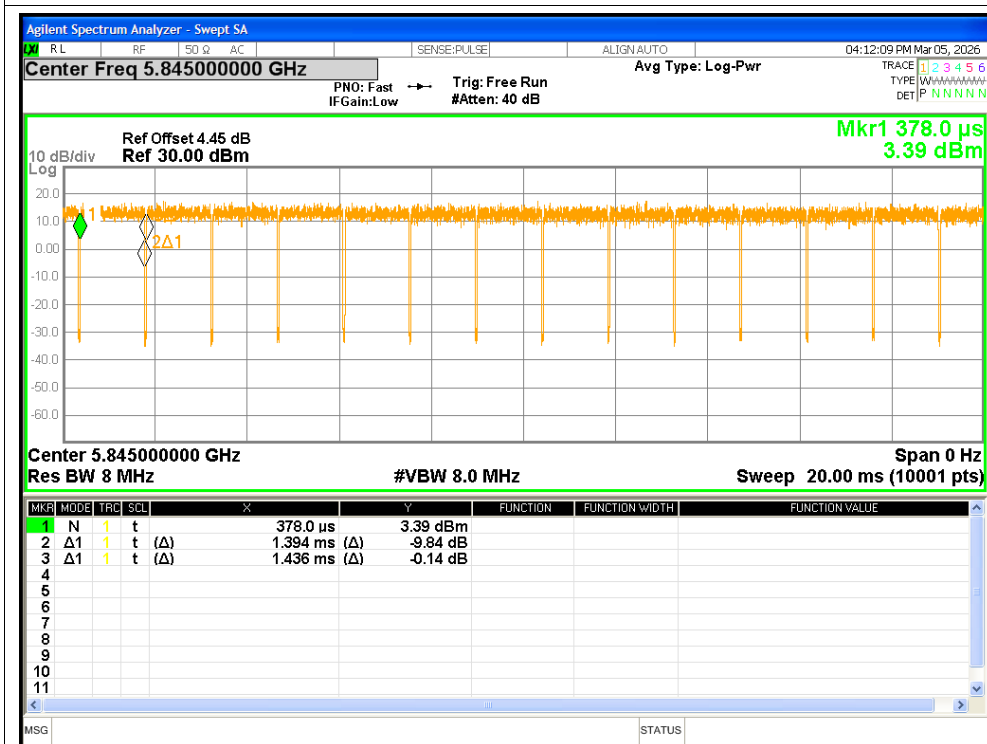
Duty Cycle NVNT a 5865MHz Ant1



Duty Cycle NVNT a 5885MHz Ant1



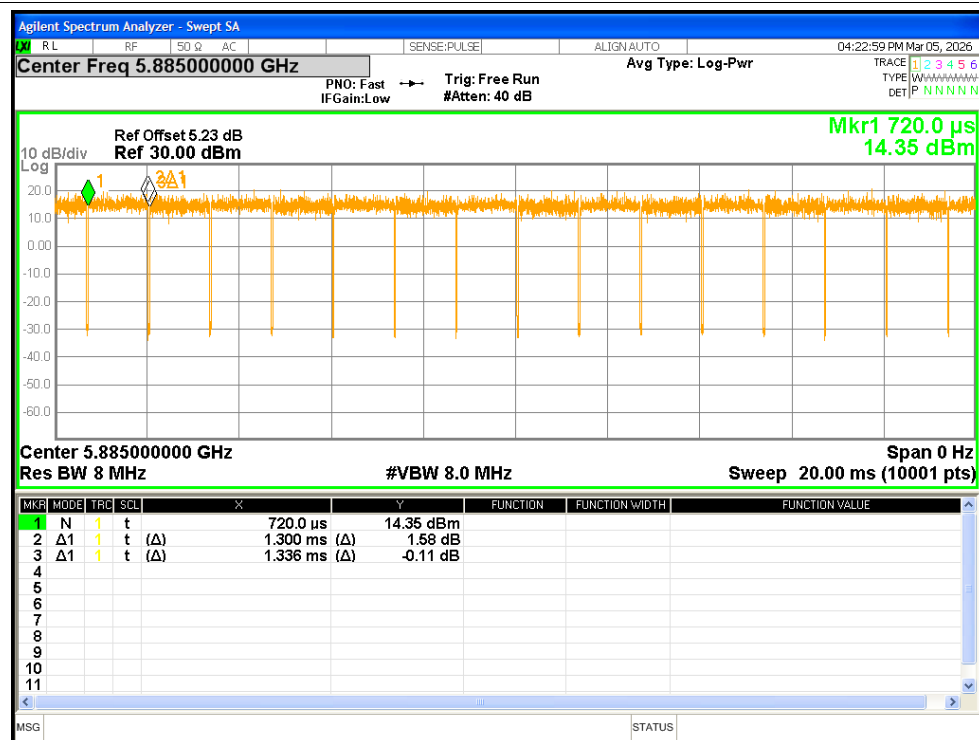
Duty Cycle NVNT a 5845MHz Ant2



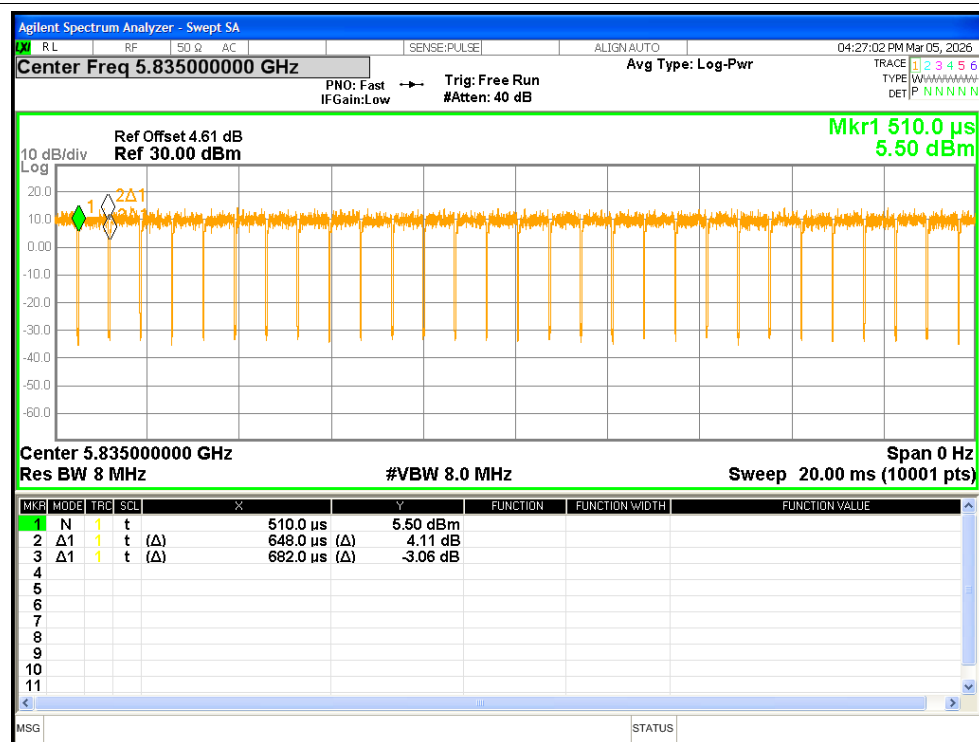
Duty Cycle NVNT a 5865MHz Ant2

Duty Cycle NVNT n20 5845MHz MIMO

Duty Cycle NVNT n20 5885MHz MIMO



Duty Cycle NVNT n40 5835MHz MIMO



Duty Cycle NVNT n40 5875MHz MIMO

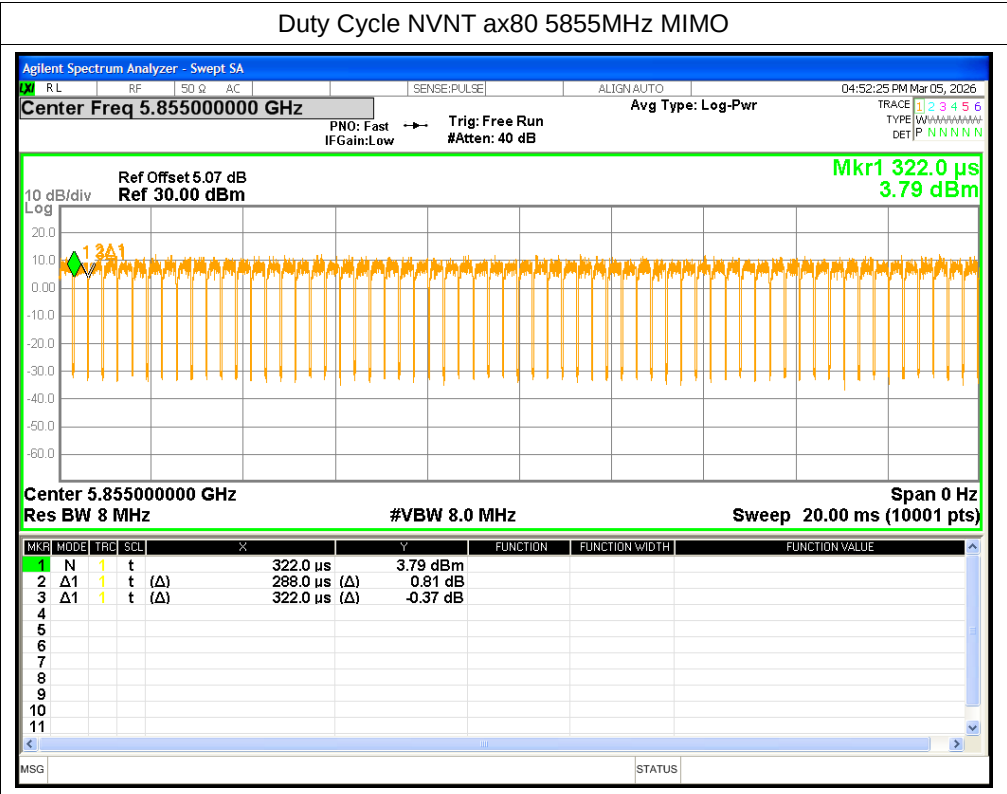
Duty Cycle NVNT ac20 5865MHz MIMO

Duty Cycle NVNT ac40 5835MHz MIMO

Duty Cycle NVNT ac80 5855MHz MIMO

Duty Cycle NVNT ax20 5865MHz MIMO

Duty Cycle NVNT ax40 5835MHz MIMO

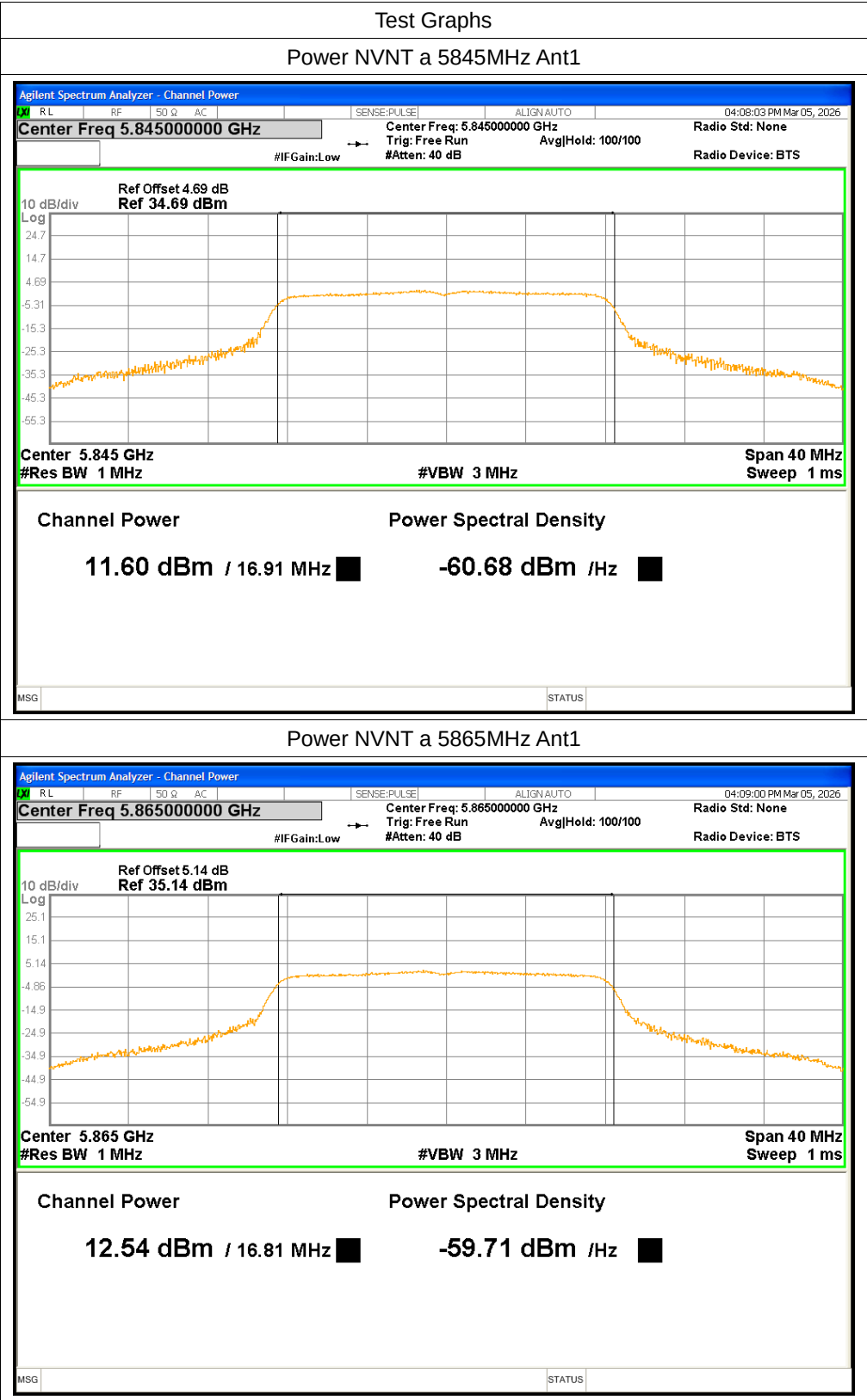


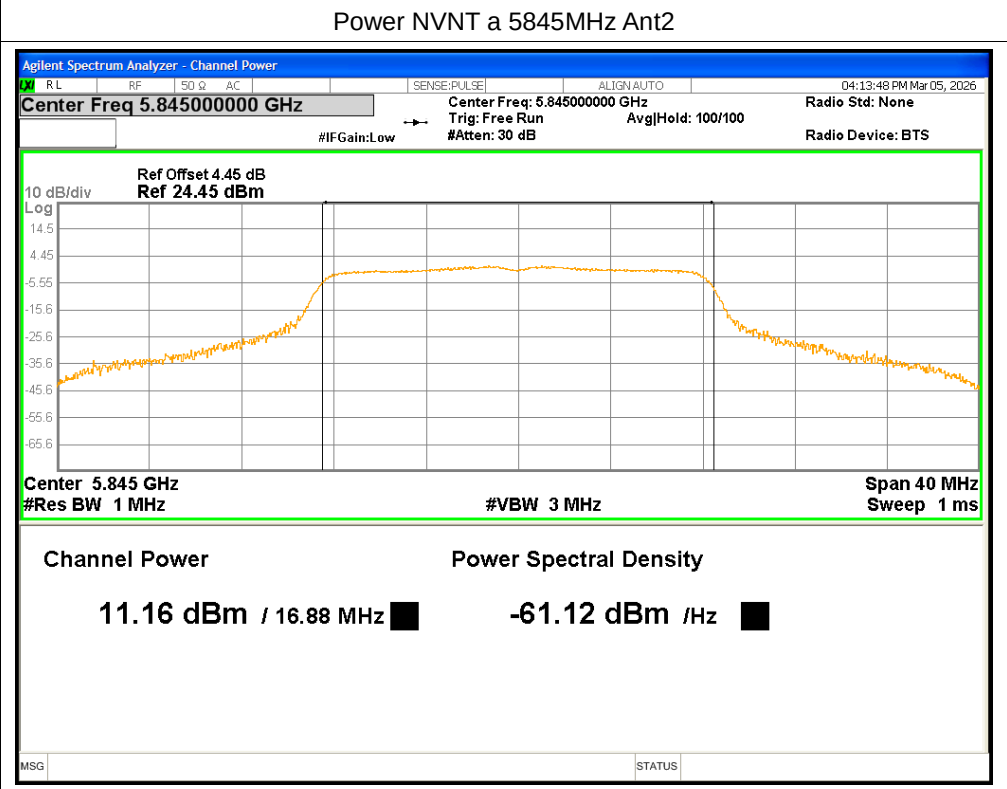
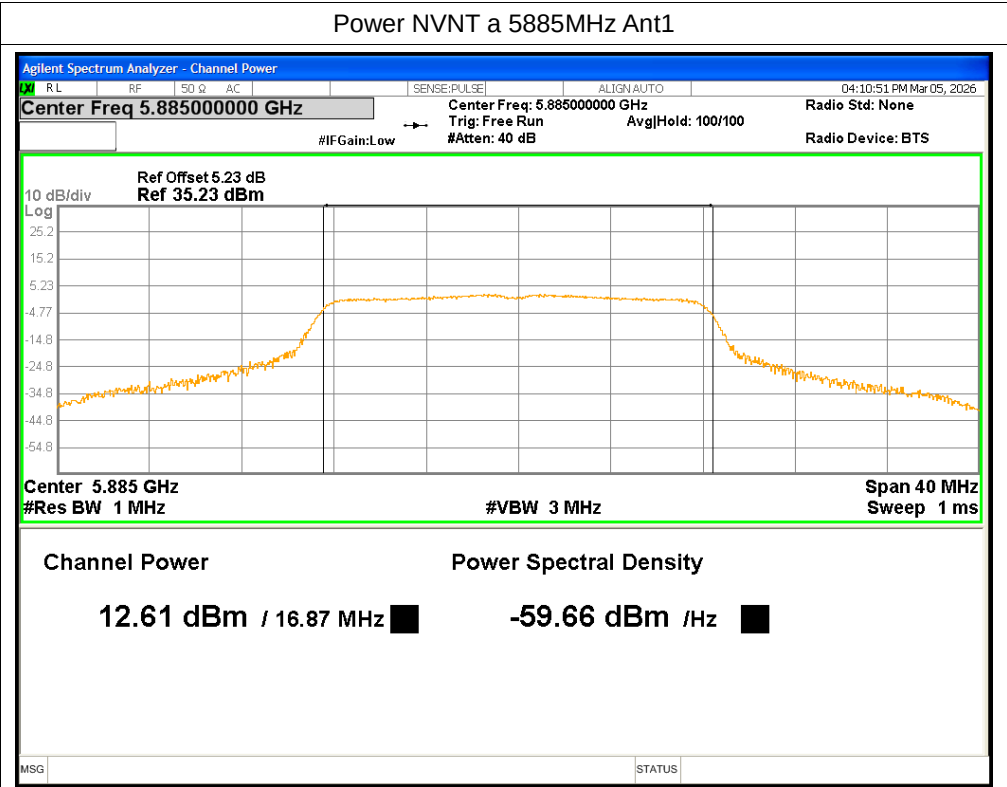
Maximum Output Power

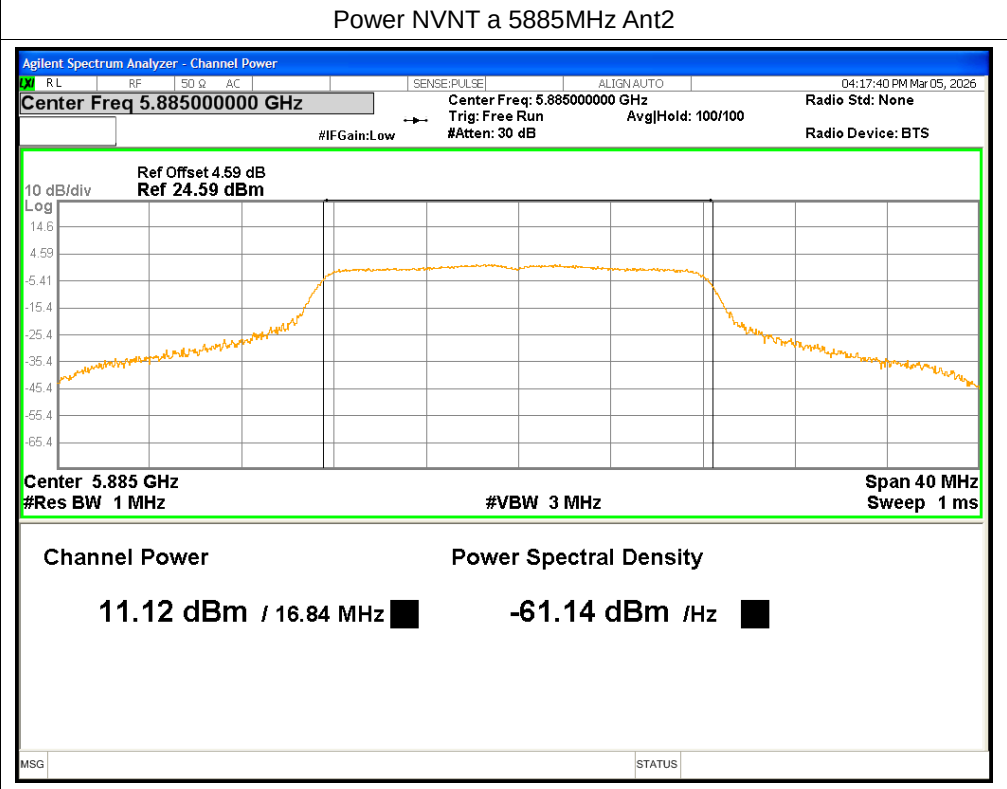
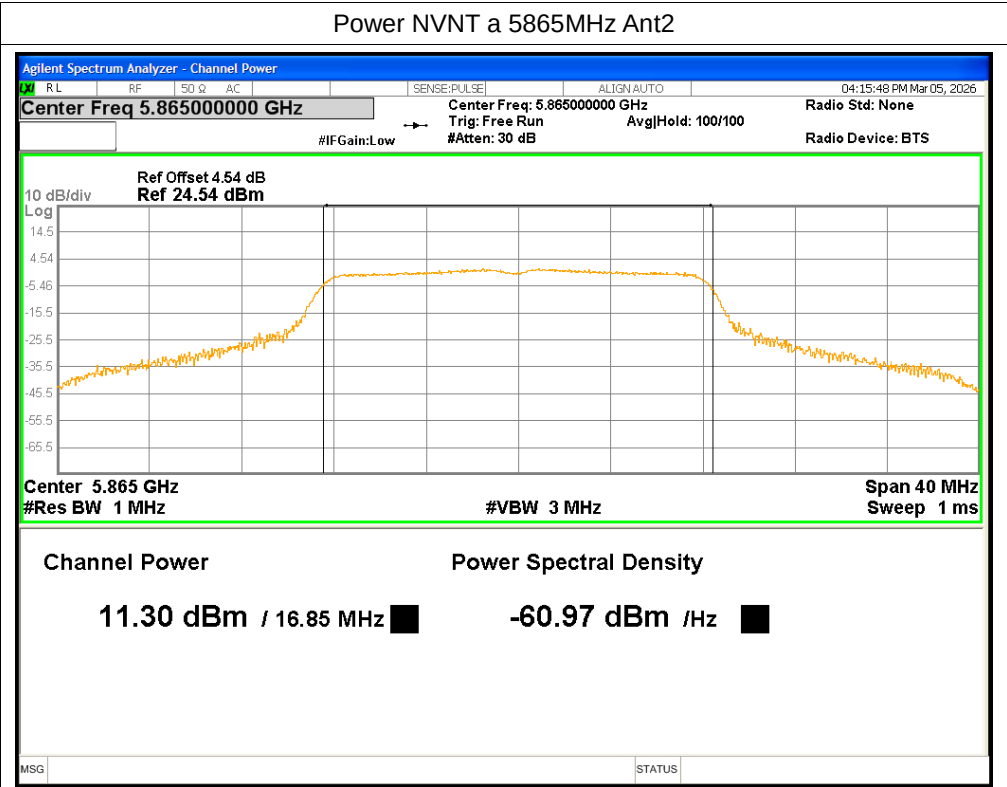
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Gain (dBi)	EIRP Power (dBm)	Limit (dBm)	Verdict
NV NT	a	5845	Ant1	11.6	0.1	11.7	0.95	12.65	<=30	Pass
NV NT	a	5865	Ant1	12.54	0.13	12.67	0.95	13.62	<=30	Pass
NV NT	a	5885	Ant1	12.61	0.13	12.74	0.95	13.69	<=30	Pass
NV NT	a	5845	Ant2	11.16	0.13	11.29	2.68	13.97	<=30	Pass
NV NT	a	5865	Ant2	11.3	0.13	11.43	2.68	14.11	<=30	Pass
NV NT	a	5885	Ant2	11.12	0.13	11.25	2.68	13.93	<=30	Pass
NV NT	n20	5845	Ant1	11.02	0.14	11.16	0.95	12.11	<=30	Pass
NV NT	n20	5845	Ant2	10.82	0.14	10.96	2.68	13.64	<=30	Pass
NV NT	n20	5845	MIMO	-	-	14.07	4.87	18.94	<=30	Pass
NV NT	n20	5865	Ant1	12.03	0.11	12.14	0.95	13.09	<=30	Pass
NV NT	n20	5865	Ant2	11.11	0.11	11.22	2.68	13.9	<=30	Pass
NV NT	n20	5865	MIMO	-	-	14.71	4.87	19.58	<=30	Pass
NV NT	n20	5885	Ant1	12.11	0.12	12.23	0.95	13.18	<=30	Pass
NV NT	n20	5885	Ant2	10.99	0.12	11.11	2.68	13.79	<=30	Pass
NV NT	n20	5885	MIMO	-	-	14.72	4.87	19.59	<=30	Pass
NV NT	n40	5835	Ant1	10.44	0.22	10.66	0.95	11.61	<=30	Pass
NV NT	n40	5835	Ant2	10.74	0.22	10.96	2.68	13.64	<=30	Pass
NV NT	n40	5835	MIMO	-	-	13.82	4.87	18.69	<=30	Pass
NV NT	n40	5875	Ant1	11.67	0.22	11.89	0.95	12.84	<=30	Pass
NV	n40	5875	Ant2	10.95	0.22	11.17	2.68	13.85	<=30	Pass

NT										
NV NT	n40	5875	MIMO	-	-	14.56	4.87	19.43	<=30	Pass
NV NT	ac20	5845	Ant1	11.2	0.11	11.31	0.95	12.26	<=30	Pass
NV NT	ac20	5845	Ant2	10.97	0.11	11.08	2.68	13.76	<=30	Pass
NV NT	ac20	5845	MIMO	-	-	14.21	4.87	19.08	<=30	Pass
NV NT	ac20	5865	Ant1	12.12	0.11	12.23	0.95	13.18	<=30	Pass
NV NT	ac20	5865	Ant2	11.09	0.11	11.2	2.68	13.88	<=30	Pass
NV NT	ac20	5865	MIMO	-	-	14.76	4.87	19.63	<=30	Pass
NV NT	ac20	5885	Ant1	12.13	0.11	12.24	0.95	13.19	<=30	Pass
NV NT	ac20	5885	Ant2	11.02	0.11	11.13	2.68	13.81	<=30	Pass
NV NT	ac20	5885	MIMO	-	-	14.73	4.87	19.6	<=30	Pass
NV NT	ac40	5835	Ant1	10.48	0.22	10.7	0.95	11.65	<=30	Pass
NV NT	ac40	5835	Ant2	10.66	0.22	10.88	2.68	13.56	<=30	Pass
NV NT	ac40	5835	MIMO	-	-	13.8	4.87	18.67	<=30	Pass
NV NT	ac40	5875	Ant1	11.77	0.22	11.99	0.95	12.94	<=30	Pass
NV NT	ac40	5875	Ant2	10.96	0.22	11.18	2.68	13.86	<=30	Pass
NV NT	ac40	5875	MIMO	-	-	14.61	4.87	19.48	<=30	Pass
NV NT	ac80	5855	Ant1	9.53	0.43	9.96	0.95	10.91	<=30	Pass
NV NT	ac80	5855	Ant2	8.82	0.43	9.25	2.68	11.93	<=30	Pass
NV NT	ac80	5855	MIMO	-	-	12.63	4.87	17.5	<=30	Pass
NV NT	ax20	5845	Ant1	11.41	0.14	11.55	0.95	12.5	<=30	Pass
NV NT	ax20	5845	Ant2	10.86	0.14	11	2.68	13.68	<=30	Pass
NV	ax20	5845	MIMO	-	-	14.29	4.87	19.16	<=30	Pass

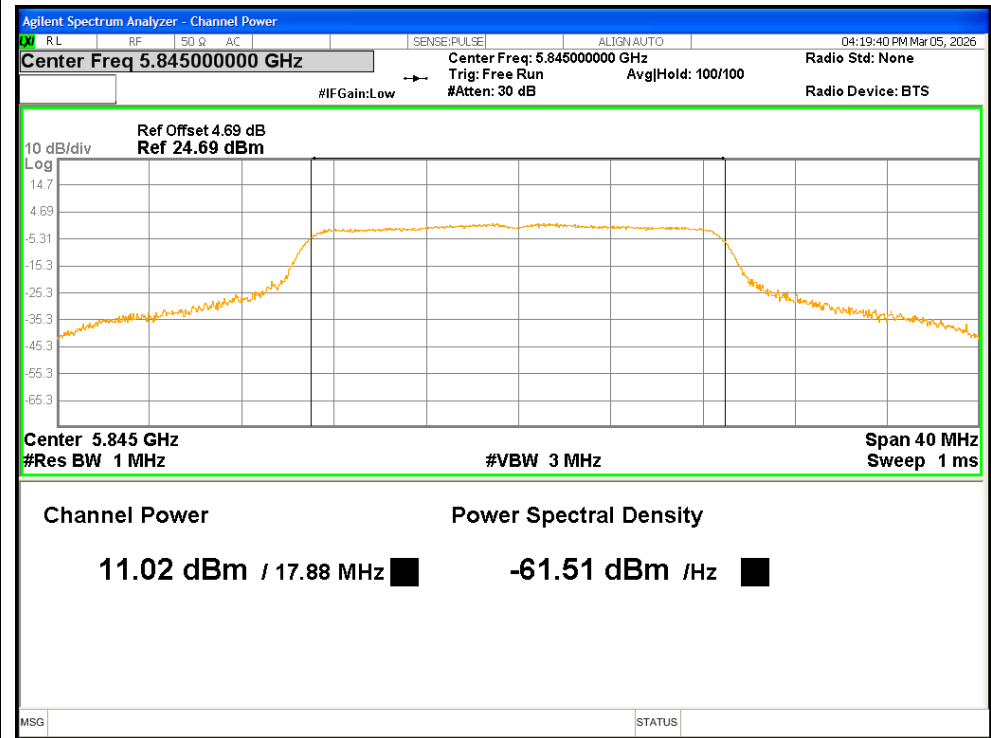
NT										
NV NT	ax20	5865	Ant1	12.24	0.14	12.38	0.95	13.33	<=30	Pass
NV NT	ax20	5865	Ant2	11.02	0.14	11.16	2.68	13.84	<=30	Pass
NV NT	ax20	5865	MIMO	-	-	14.82	4.87	19.69	<=30	Pass
NV NT	ax20	5885	Ant1	12.35	0.14	12.49	0.95	13.44	<=30	Pass
NV NT	ax20	5885	Ant2	10.94	0.14	11.08	2.68	13.76	<=30	Pass
NV NT	ax20	5885	MIMO	-	-	14.85	4.87	19.72	<=30	Pass
NV NT	ax40	5835	Ant1	10.66	0.27	10.93	0.95	11.88	<=30	Pass
NV NT	ax40	5835	Ant2	10.93	0.27	11.2	2.68	13.88	<=30	Pass
NV NT	ax40	5835	MIMO	-	-	14.08	4.87	18.95	<=30	Pass
NV NT	ax40	5875	Ant1	11.85	0.27	12.12	0.95	13.07	<=30	Pass
NV NT	ax40	5875	Ant2	11.11	0.27	11.38	2.68	14.06	<=30	Pass
NV NT	ax40	5875	MIMO	-	-	14.78	4.87	19.65	<=30	Pass
NV NT	ax80	5855	Ant1	9.82	0.48	10.3	0.95	11.25	<=30	Pass
NV NT	ax80	5855	Ant2	9.09	0.48	9.57	2.68	12.25	<=30	Pass
NV NT	ax80	5855	MIMO	-	-	12.96	4.87	17.83	<=30	Pass



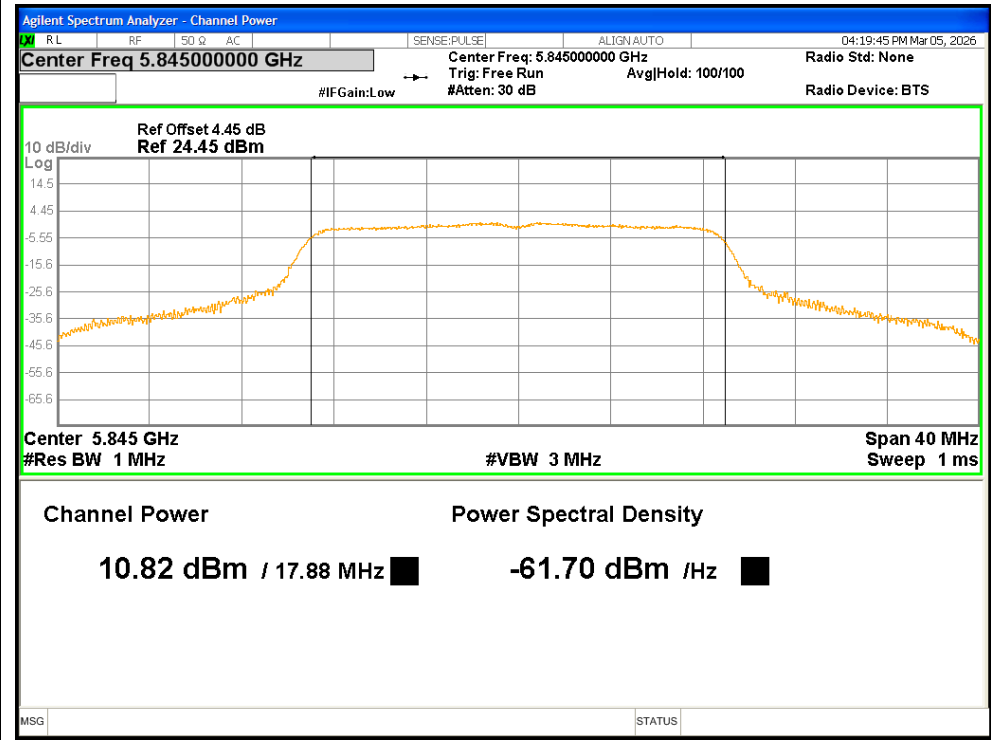




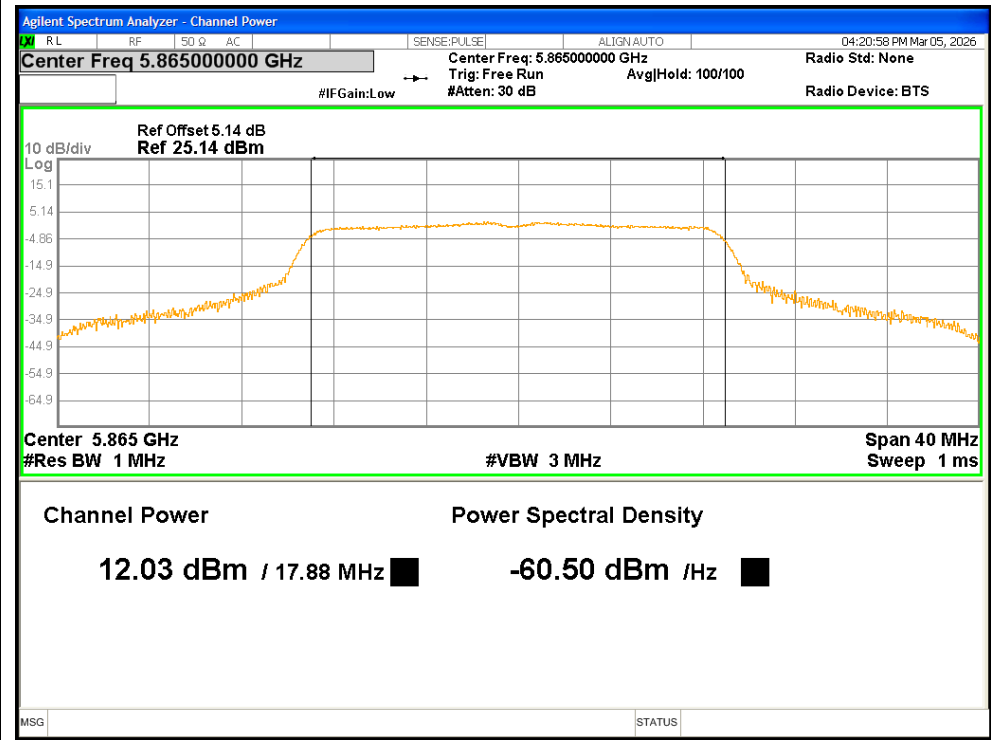
Power NVNT n20 5845MHz Ant1



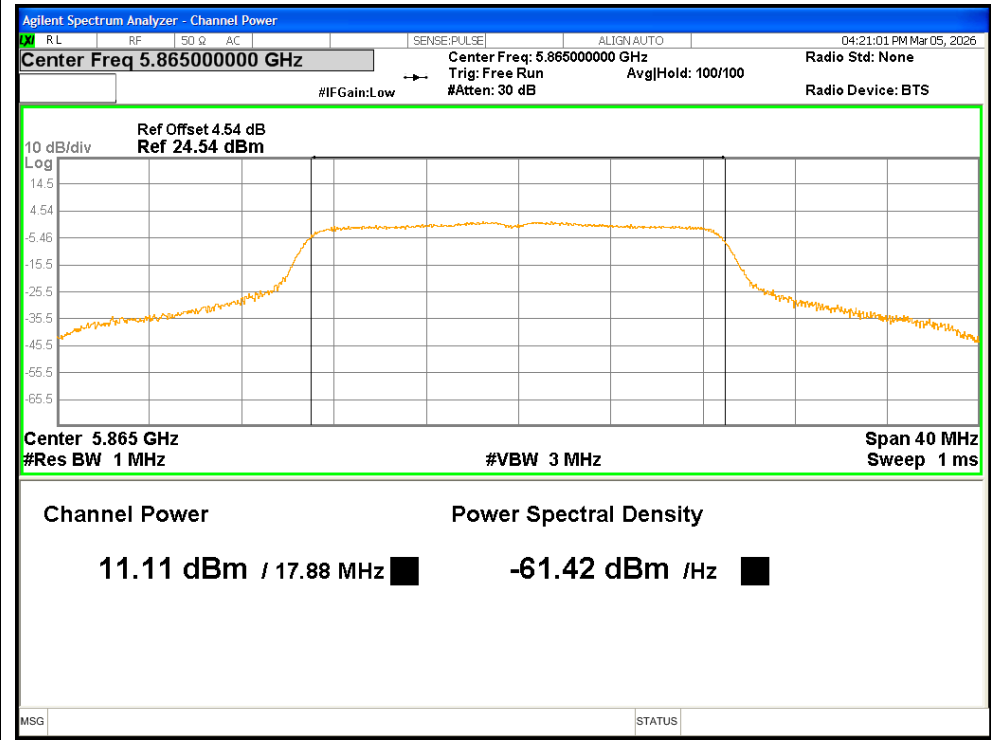
Power NVNT n20 5845MHz Ant2



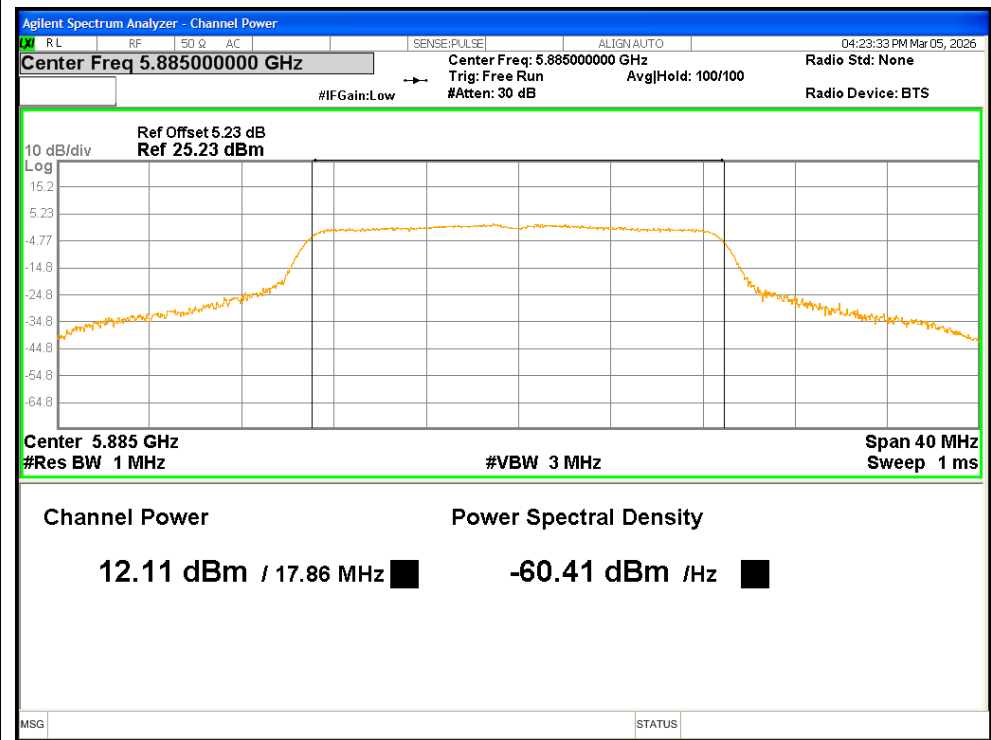
Power NVNT n20 5865MHz Ant1



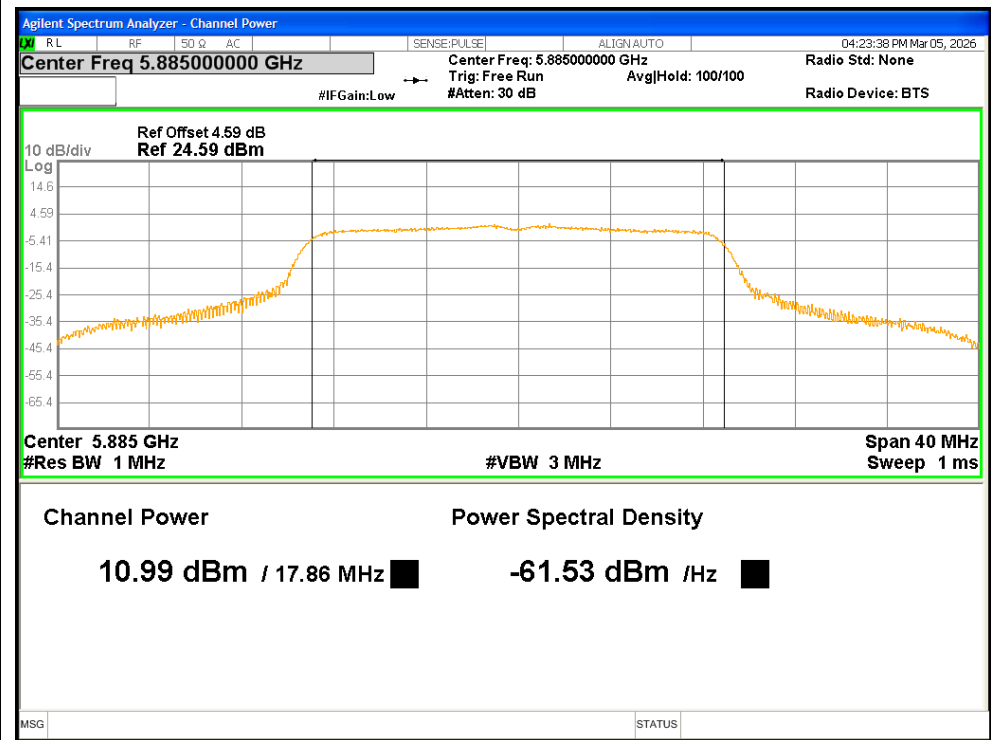
Power NVNT n20 5865MHz Ant2



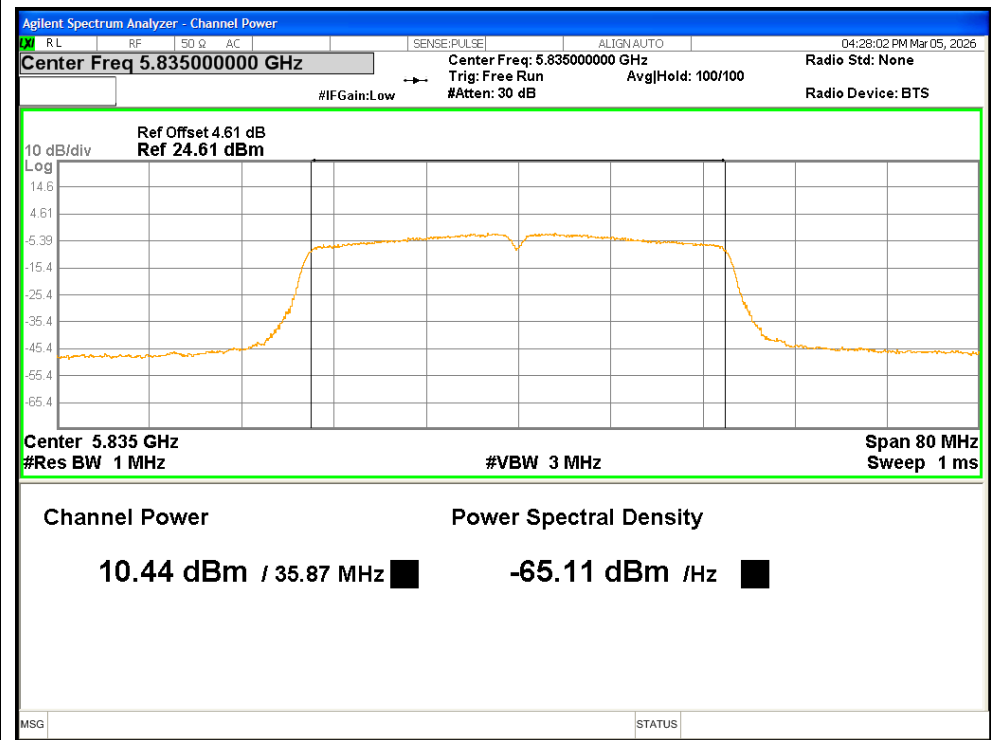
Power NVNT n20 5885MHz Ant1



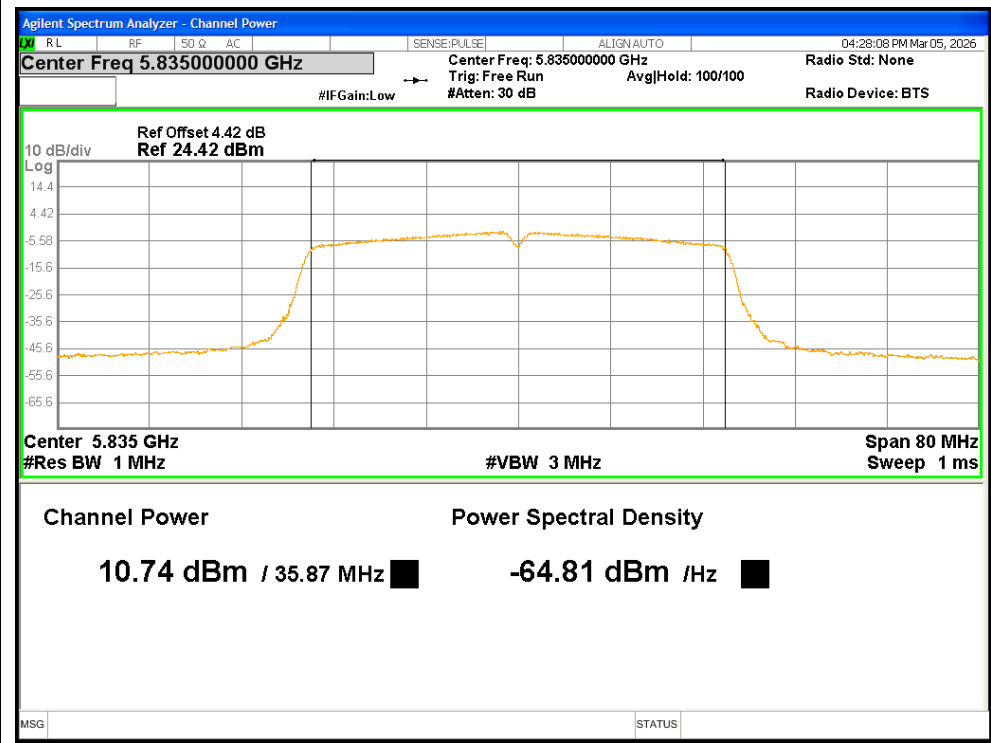
Power NVNT n20 5885MHz Ant2



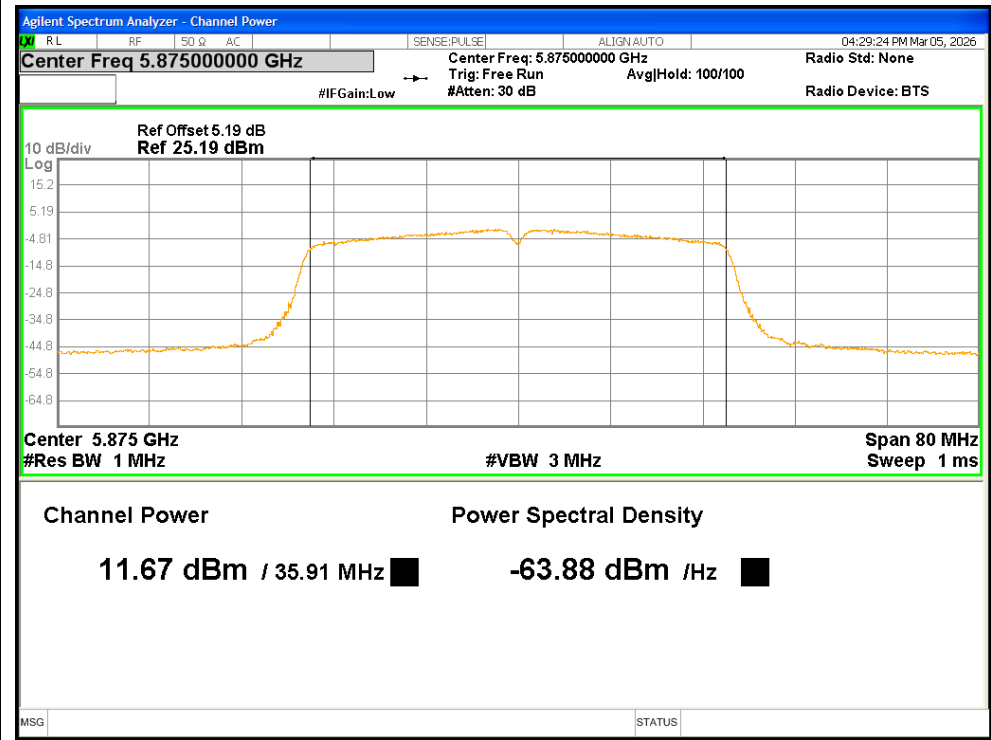
Power NVNT n40 5835MHz Ant1



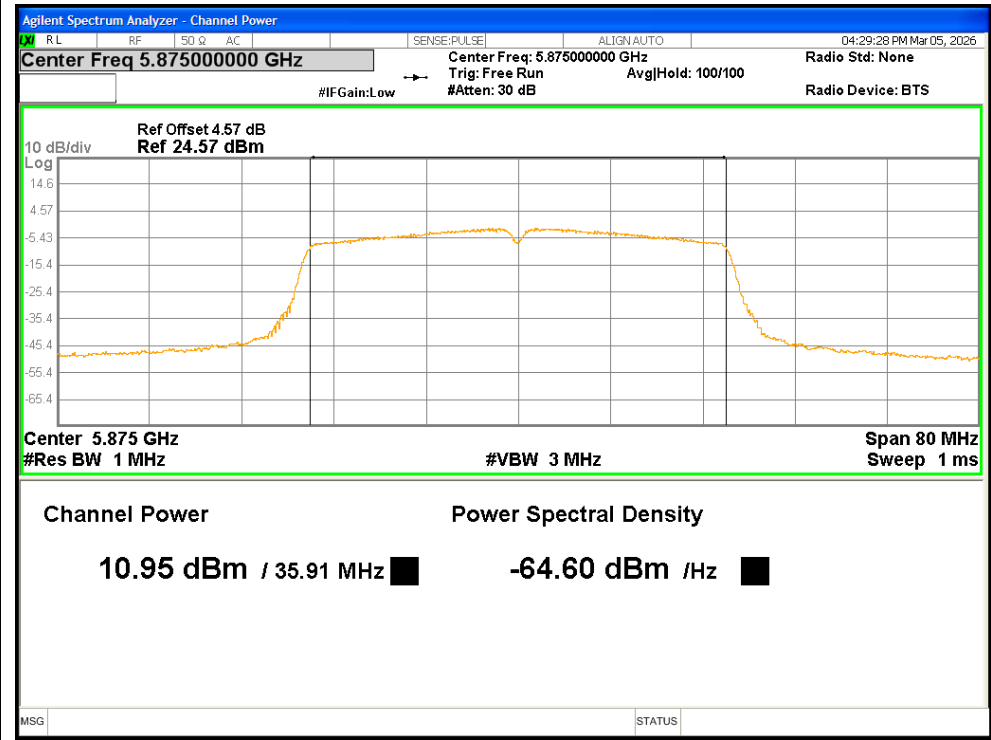
Power NVNT n40 5835MHz Ant2



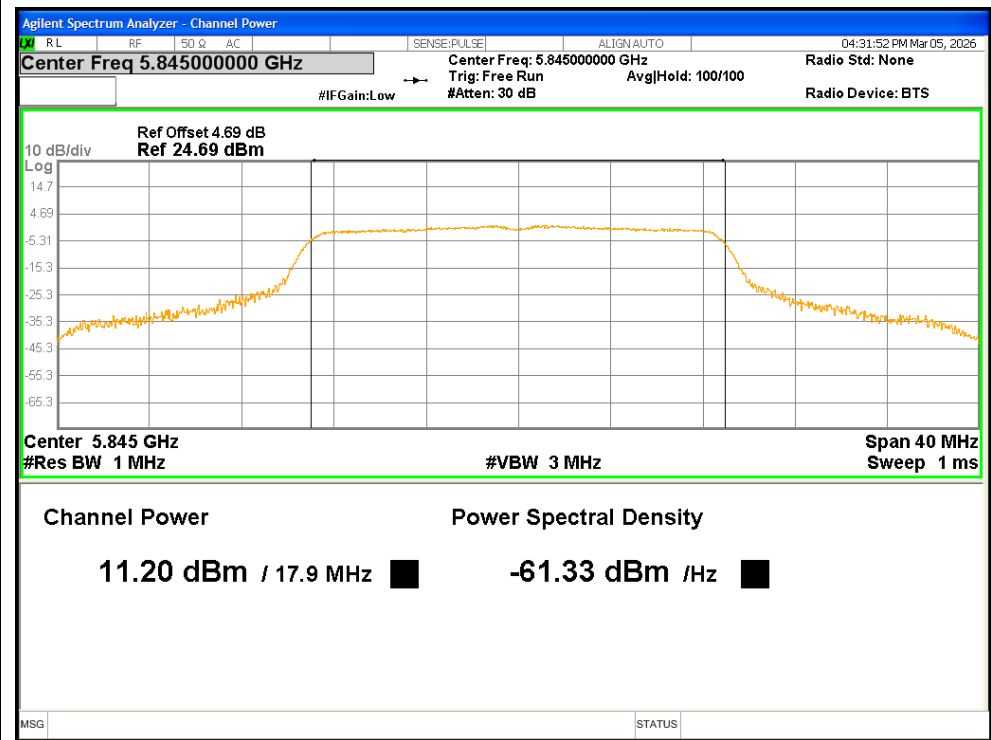
Power NVNT n40 5875MHz Ant1



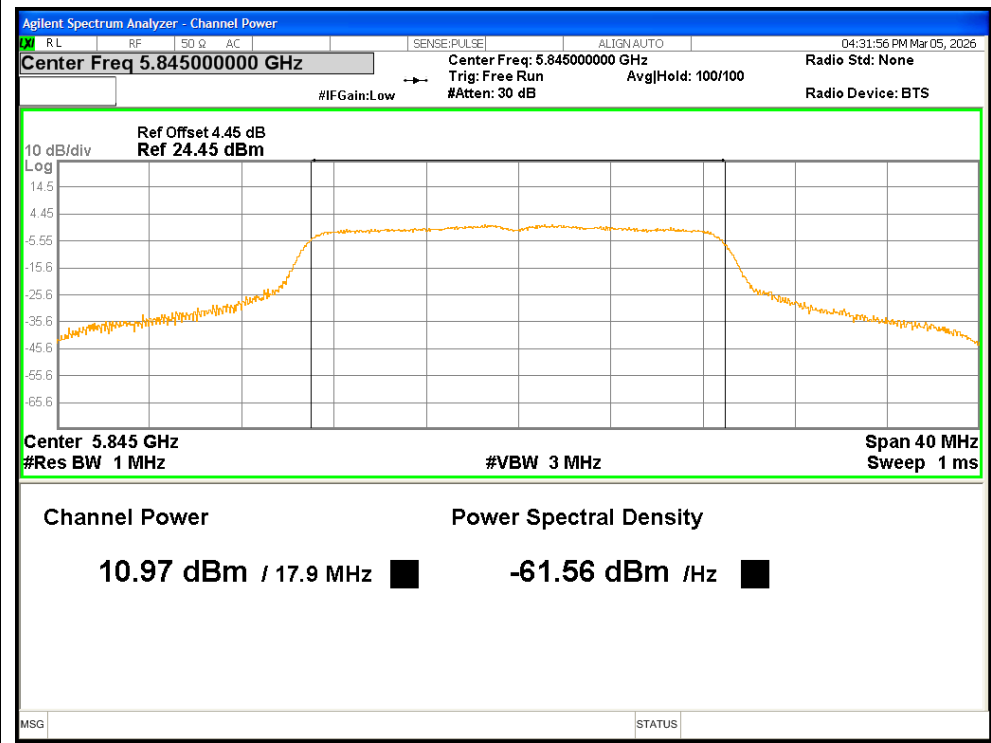
Power NVNT n40 5875MHz Ant2

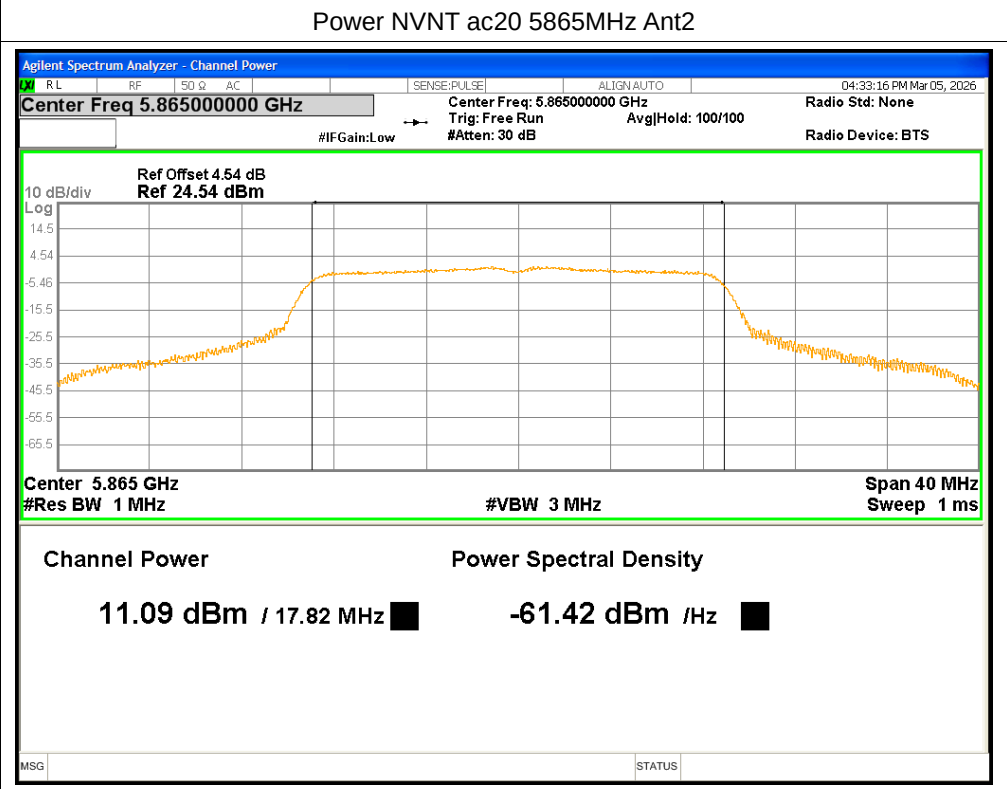
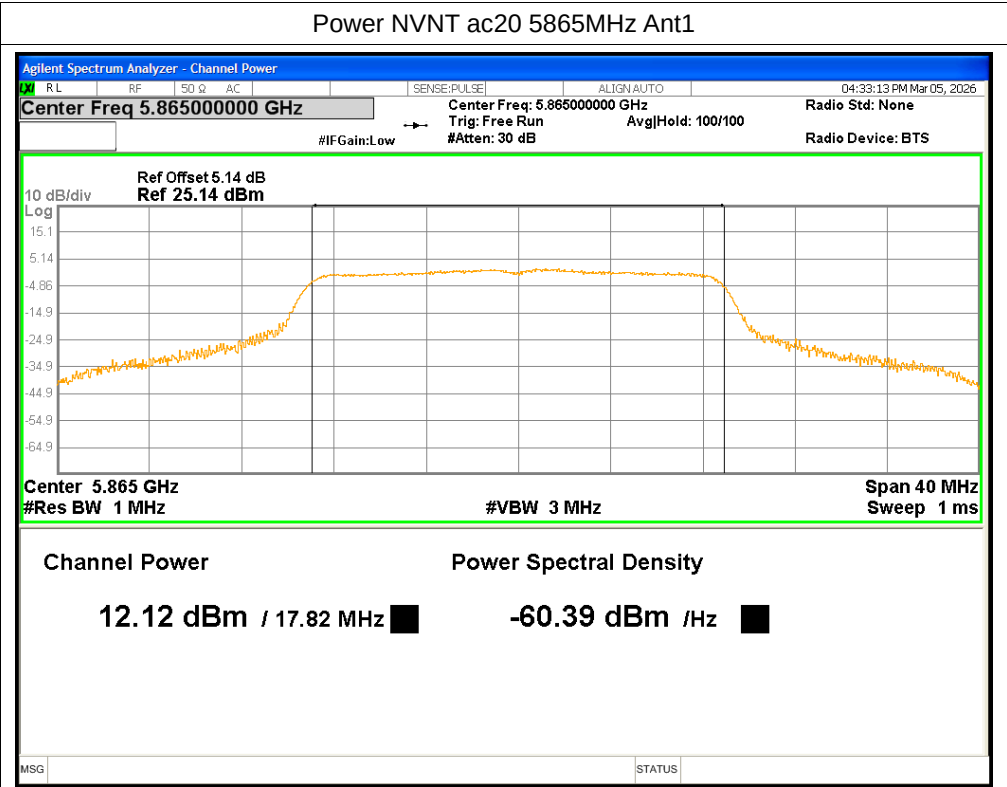


Power NVNT ac20 5845MHz Ant1

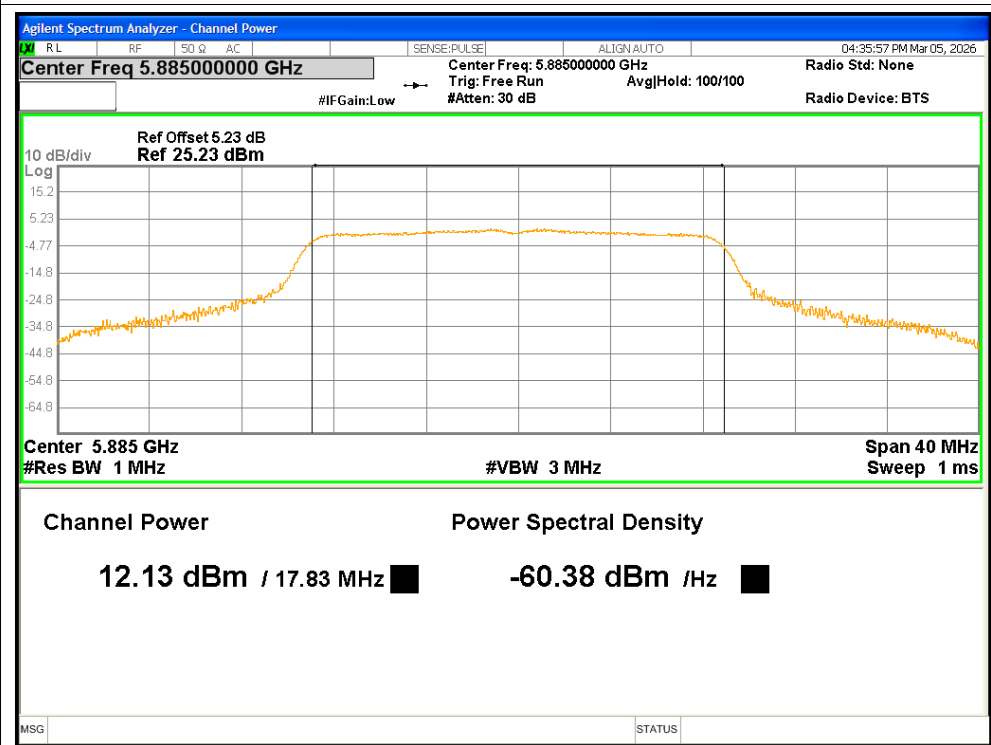


Power NVNT ac20 5845MHz Ant2

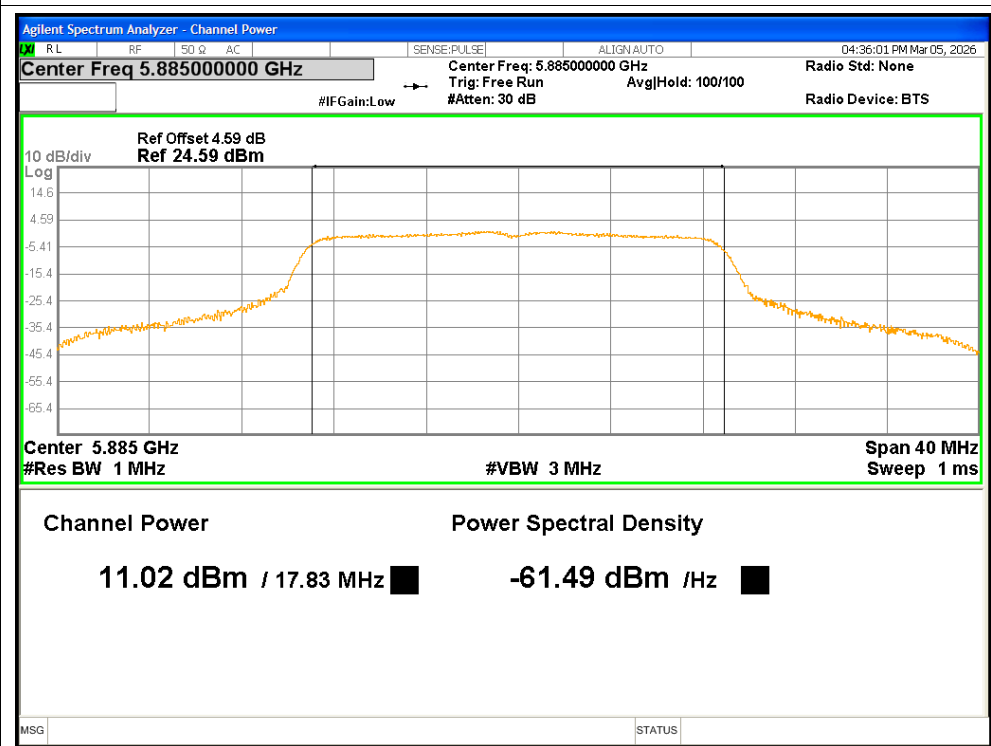




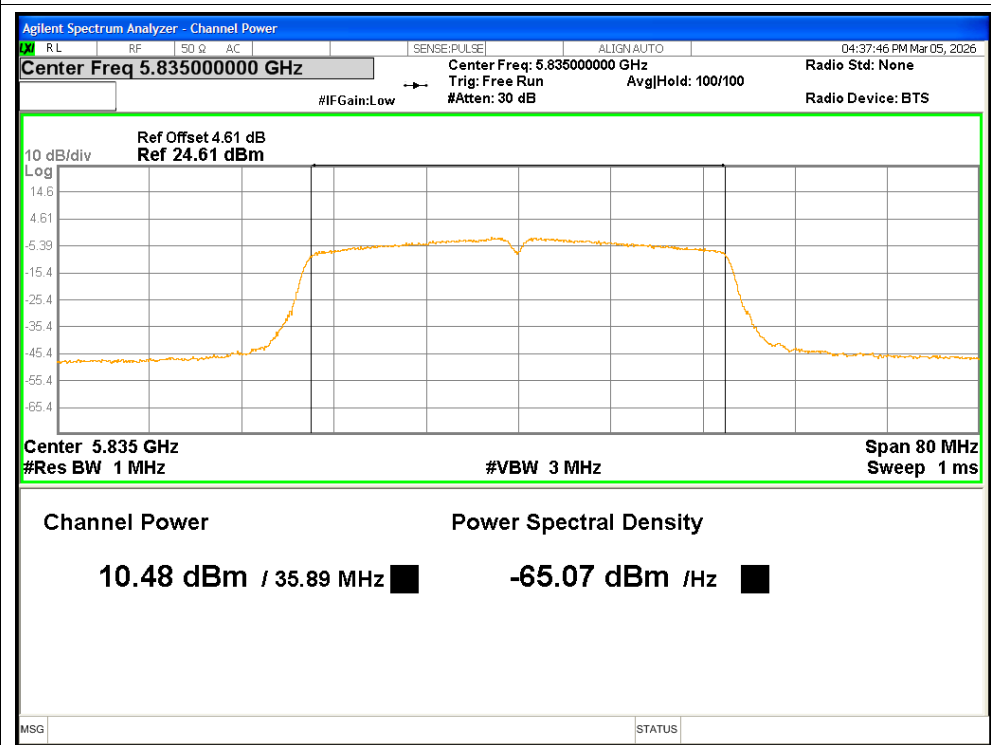
Power NVNT ac20 5885MHz Ant1



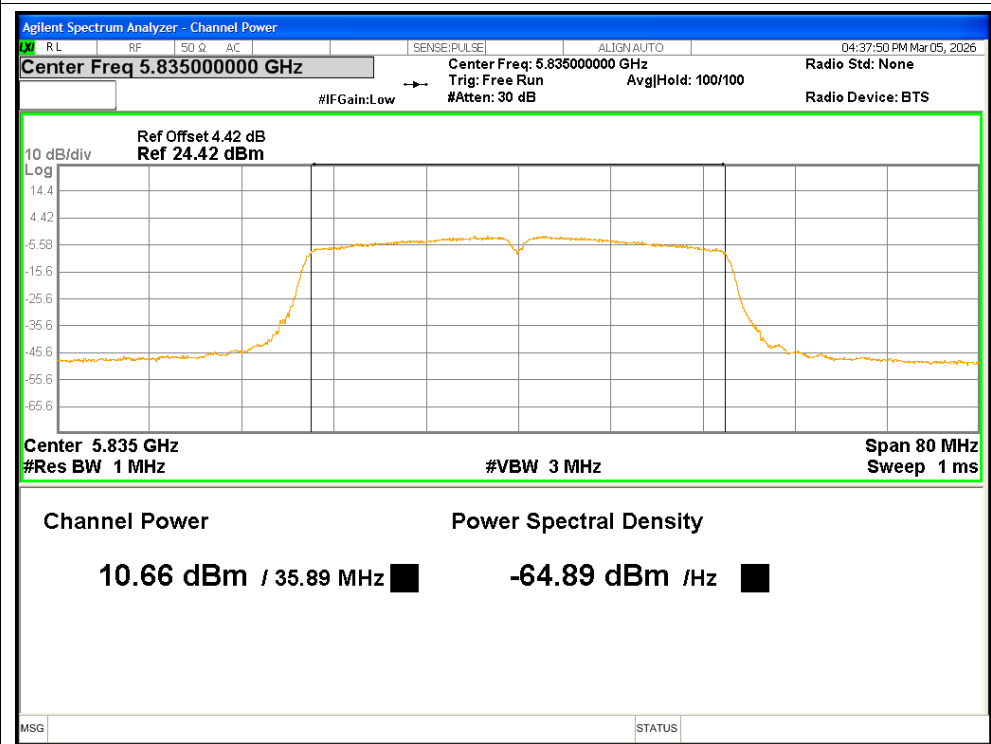
Power NVNT ac20 5885MHz Ant2



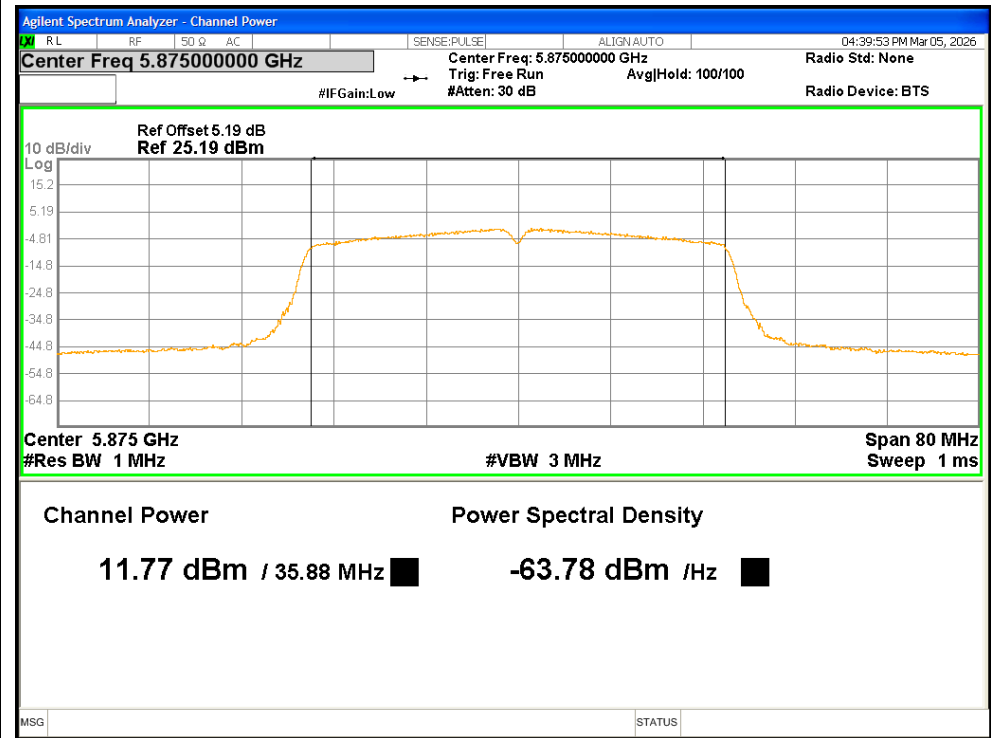
Power NVNT ac40 5835MHz Ant1



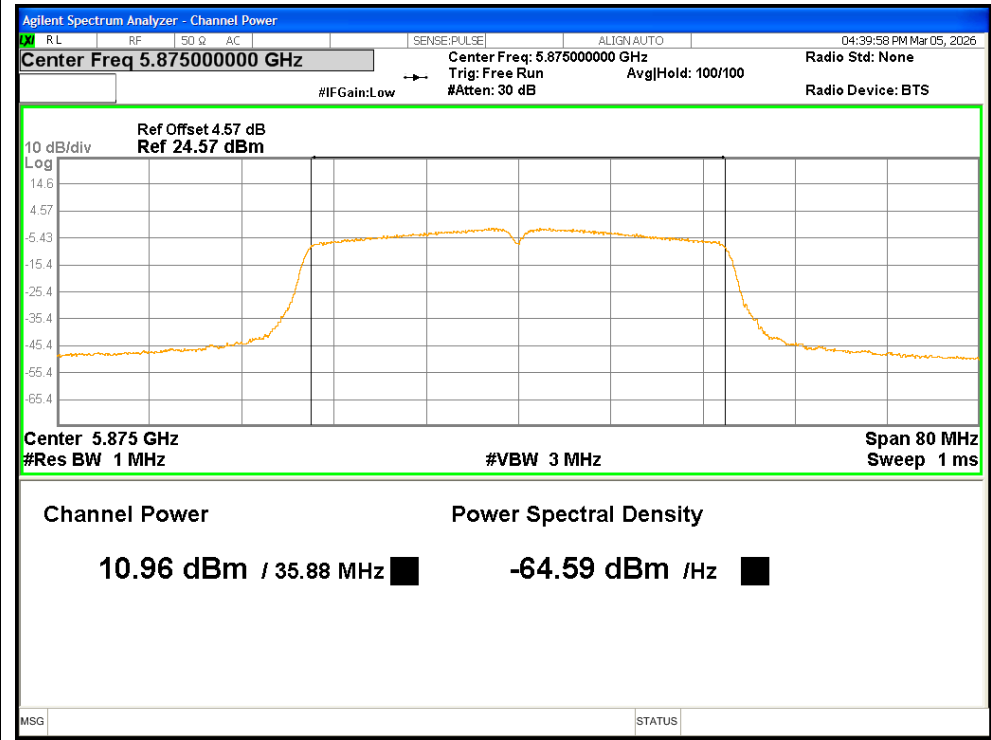
Power NVNT ac40 5835MHz Ant2



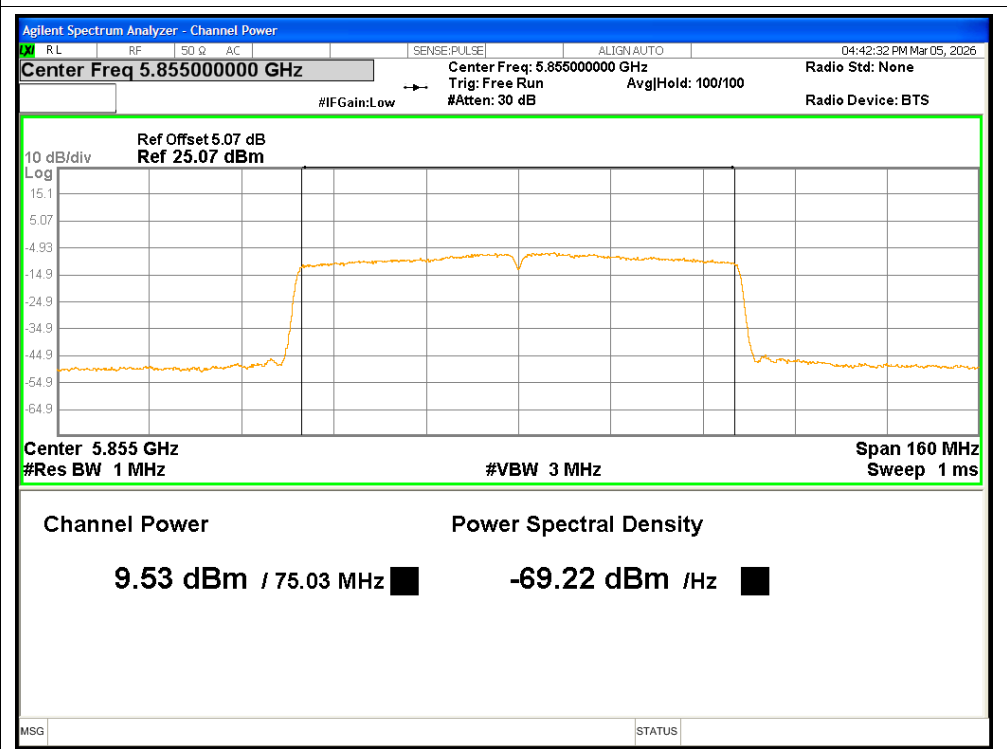
Power NVNT ac40 5875MHz Ant1



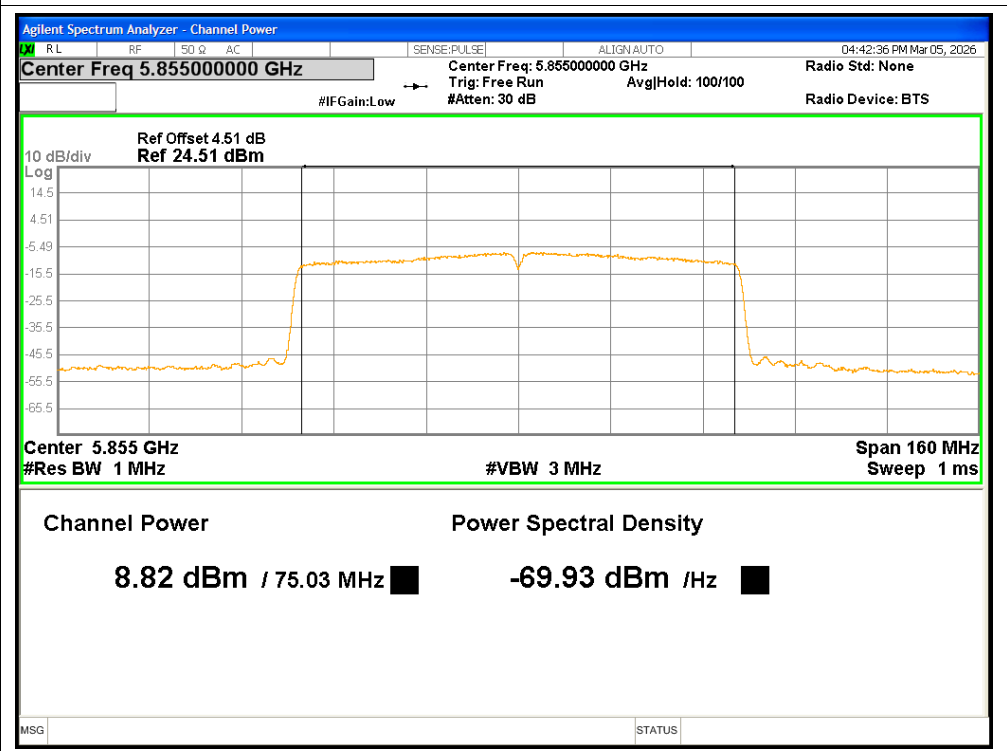
Power NVNT ac40 5875MHz Ant2



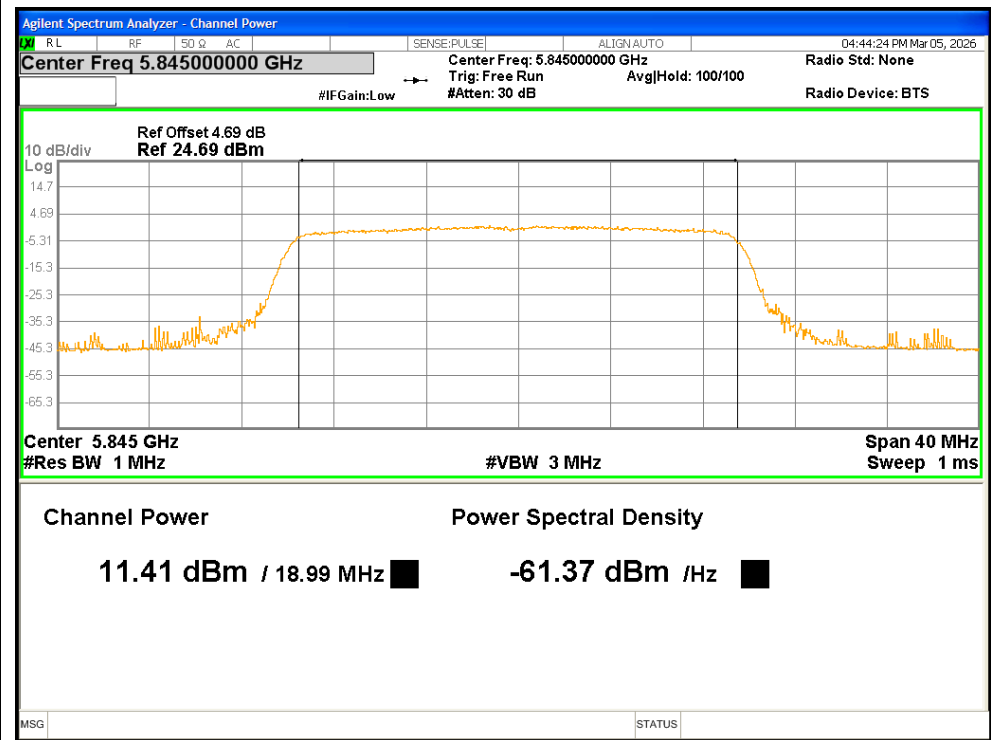
Power NVNT ac80 5855MHz Ant1



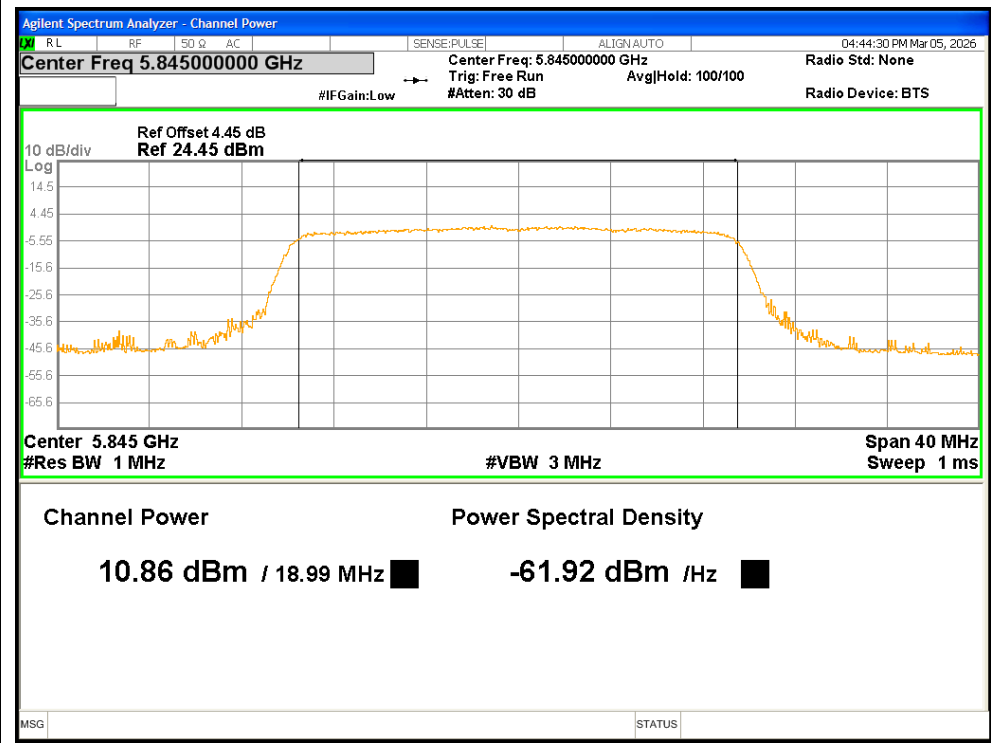
Power NVNT ac80 5855MHz Ant2



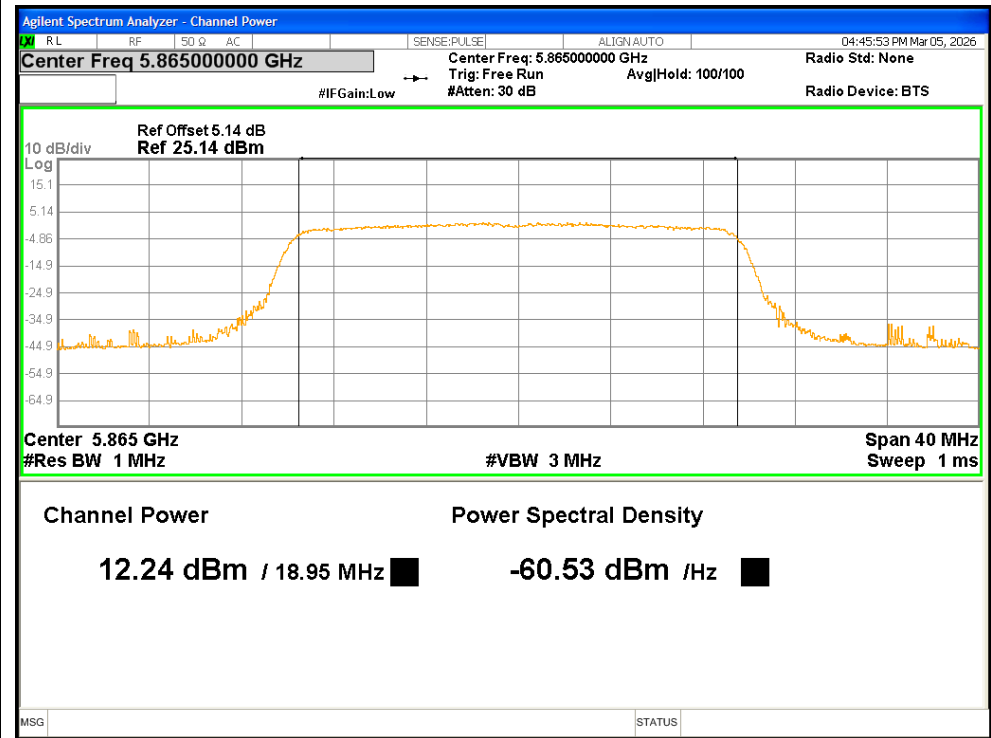
Power NVNT ax20 5845MHz Ant1



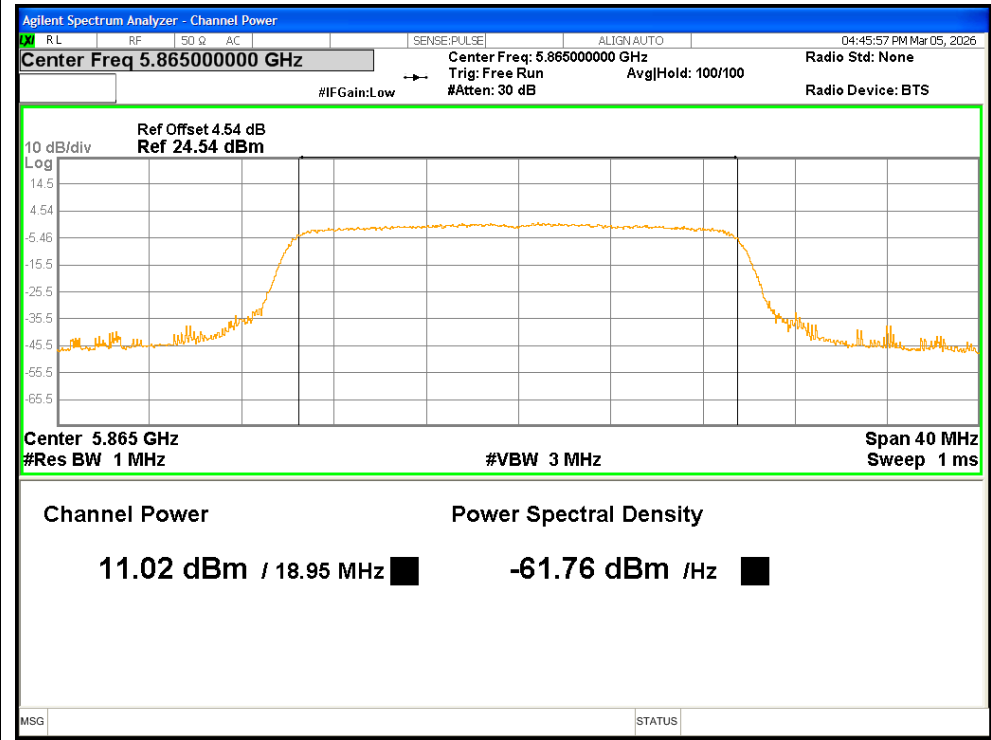
Power NVNT ax20 5845MHz Ant2



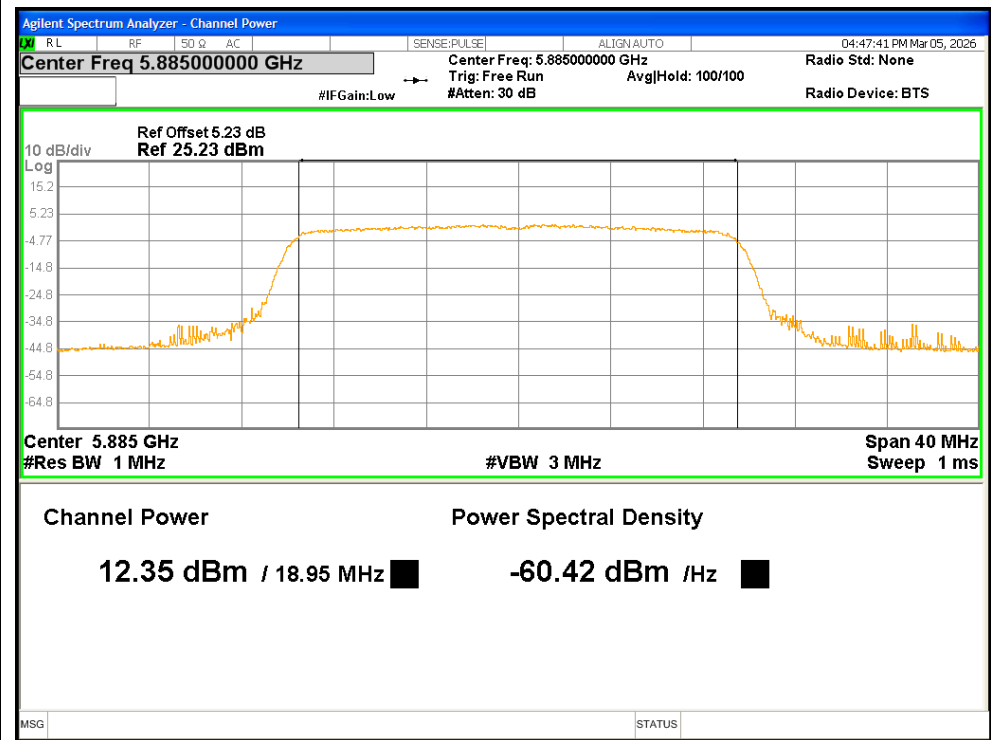
Power NVNT ax20 5865MHz Ant1



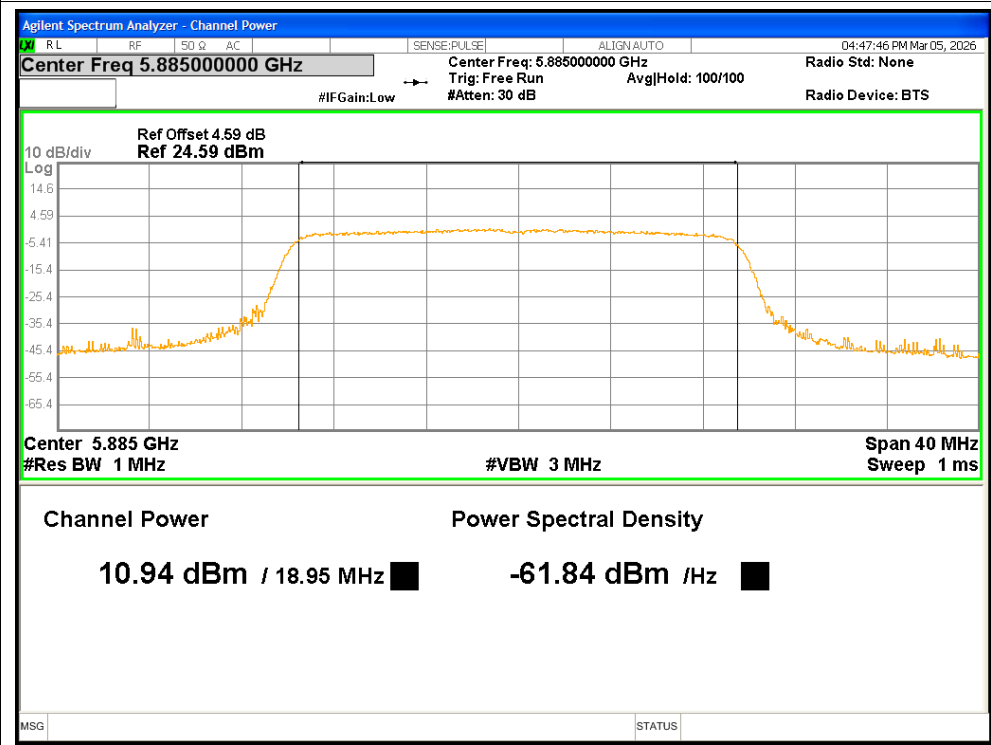
Power NVNT ax20 5865MHz Ant2



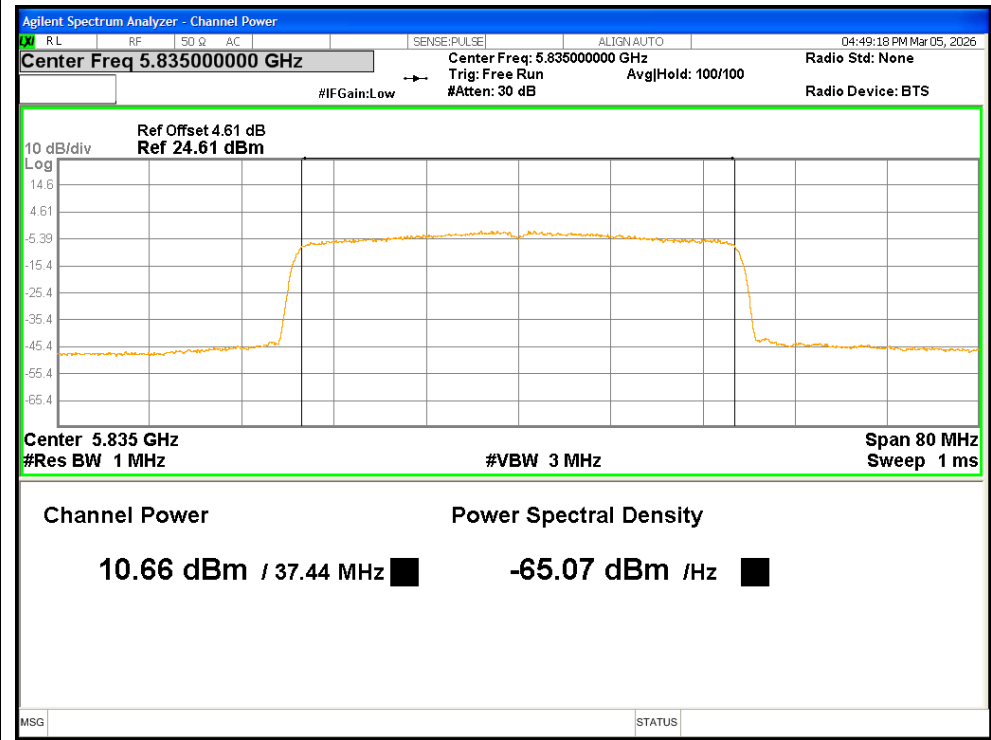
Power NVNT ax20 5885MHz Ant1



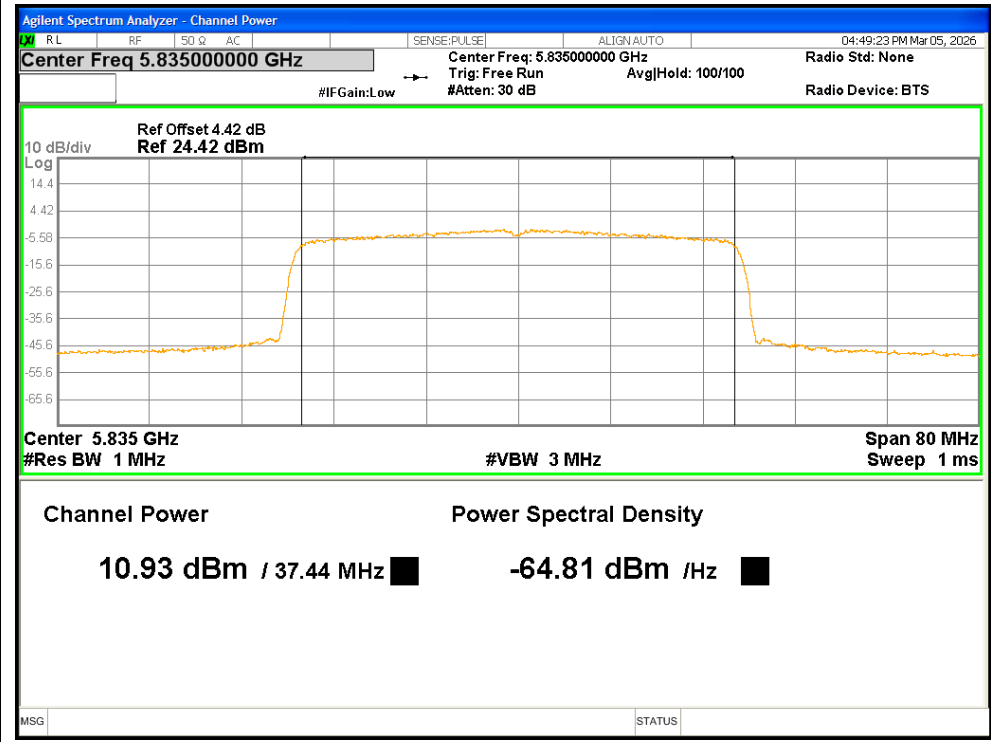
Power NVNT ax20 5885MHz Ant2



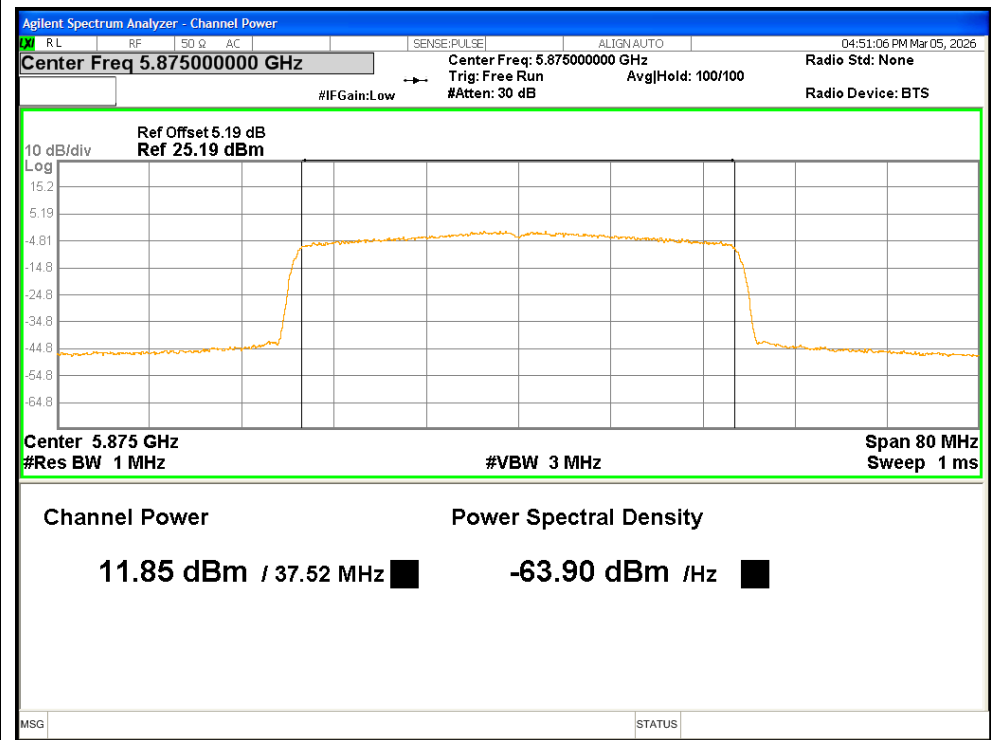
Power NVNT ax40 5835MHz Ant1



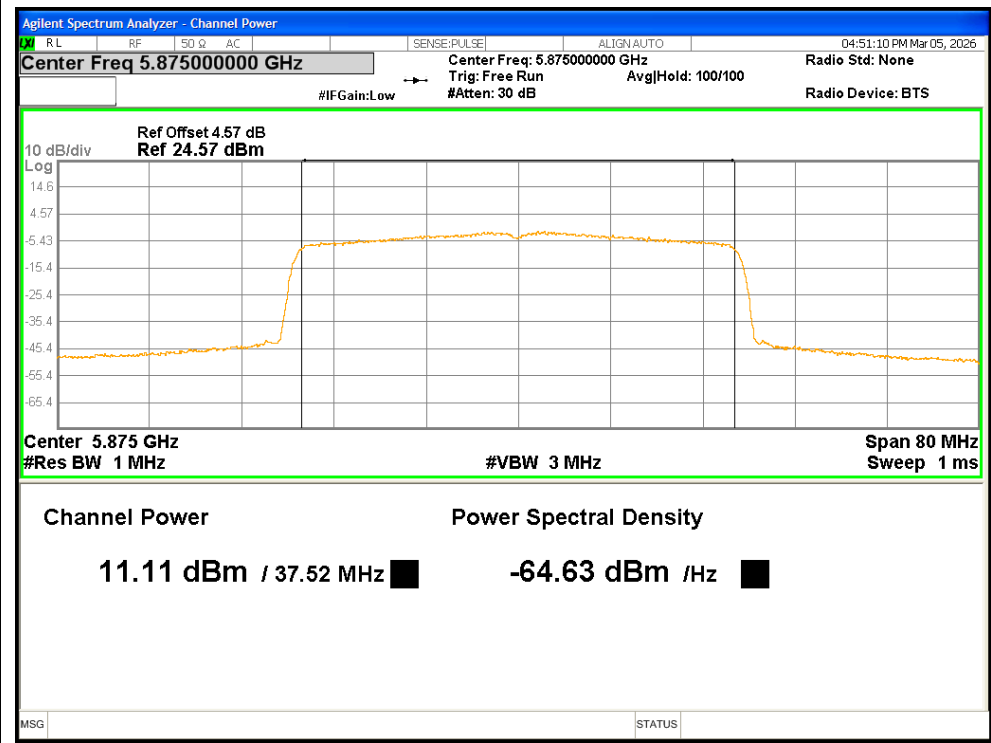
Power NVNT ax40 5835MHz Ant2

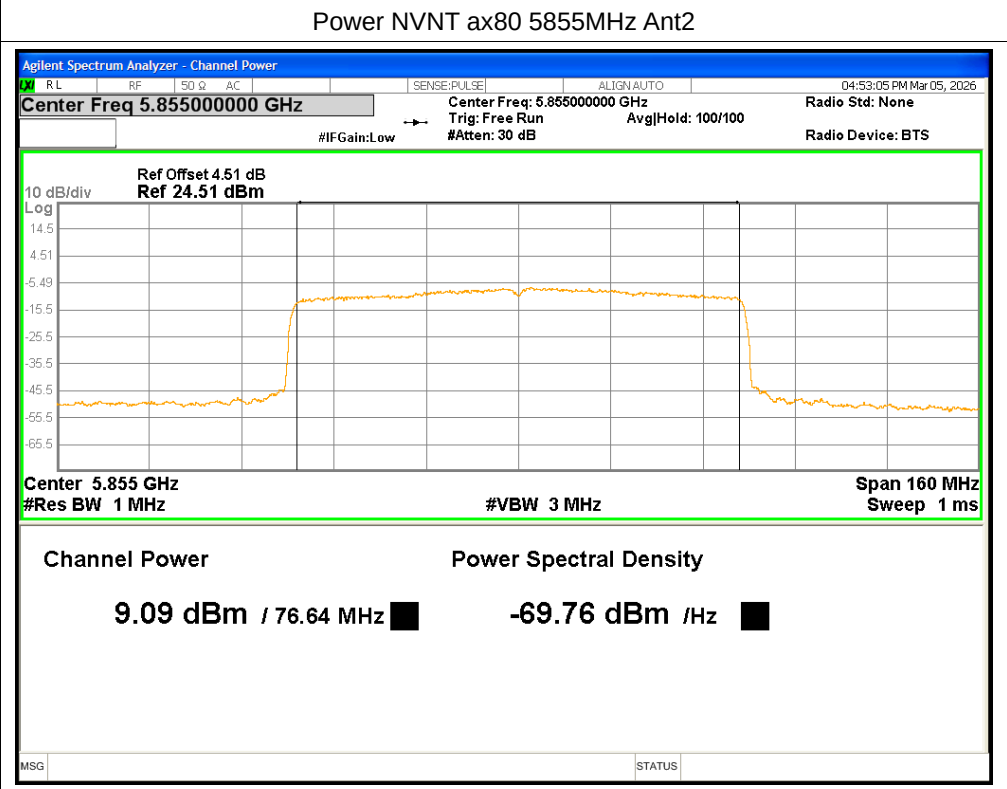
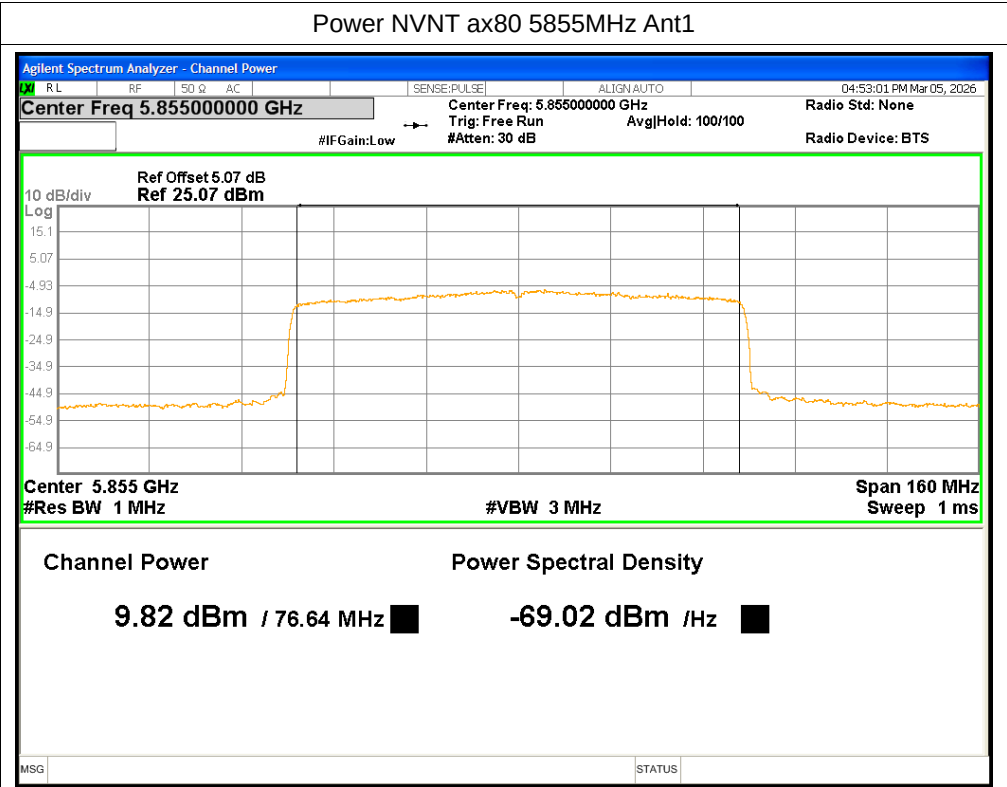


Power NVNT ax40 5875MHz Ant1



Power NVNT ax40 5875MHz Ant2



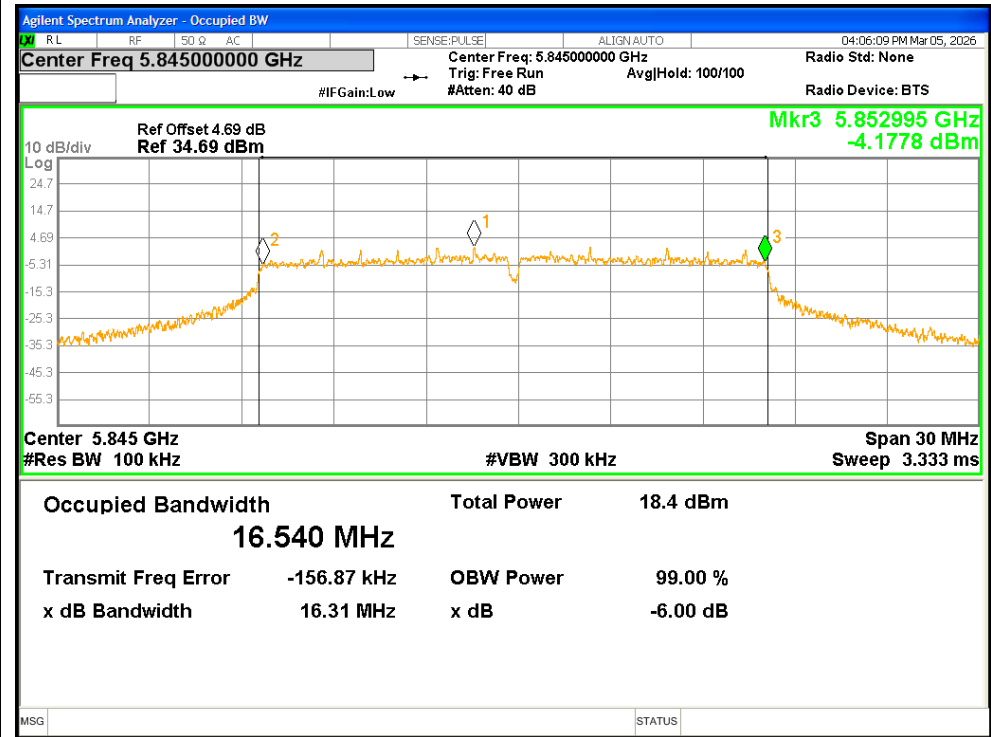


-6dB Bandwidth

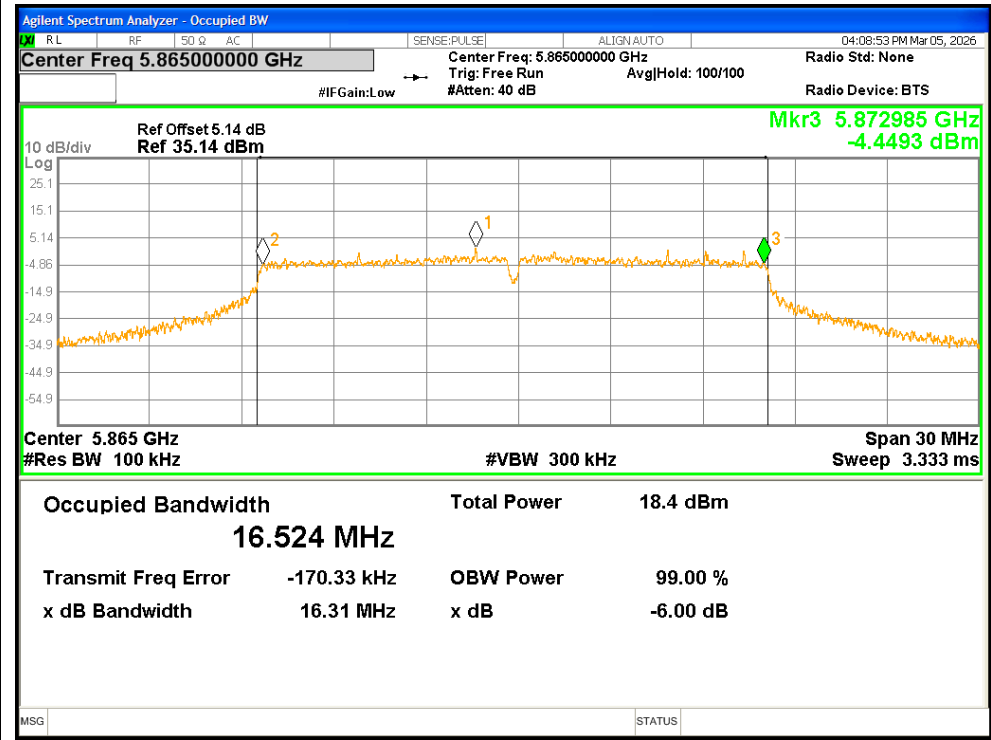
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5845	Ant1	16.31	≥ 0.5	Pass
NVNT	a	5865	Ant1	16.31	≥ 0.5	Pass
NVNT	a	5885	Ant1	15.09	≥ 0.5	Pass
NVNT	a	5845	Ant2	16.32	≥ 0.5	Pass
NVNT	a	5865	Ant2	16.28	≥ 0.5	Pass
NVNT	a	5885	Ant2	16.3	≥ 0.5	Pass
NVNT	n20	5845	Ant1	16.36	≥ 0.5	Pass
NVNT	n20	5845	Ant2	17.09	≥ 0.5	Pass
NVNT	n20	5865	Ant1	16.42	≥ 0.5	Pass
NVNT	n20	5865	Ant2	17.06	≥ 0.5	Pass
NVNT	n20	5885	Ant1	16.27	≥ 0.5	Pass
NVNT	n20	5885	Ant2	17.34	≥ 0.5	Pass
NVNT	n40	5835	Ant1	33.83	≥ 0.5	Pass
NVNT	n40	5835	Ant2	33.77	≥ 0.5	Pass
NVNT	n40	5875	Ant1	35.01	≥ 0.5	Pass
NVNT	n40	5875	Ant2	35.05	≥ 0.5	Pass
NVNT	ac20	5845	Ant1	15.62	≥ 0.5	Pass
NVNT	ac20	5845	Ant2	17.57	≥ 0.5	Pass
NVNT	ac20	5865	Ant1	17.59	≥ 0.5	Pass
NVNT	ac20	5865	Ant2	17.28	≥ 0.5	Pass
NVNT	ac20	5885	Ant1	16.52	≥ 0.5	Pass
NVNT	ac20	5885	Ant2	17.54	≥ 0.5	Pass
NVNT	ac40	5835	Ant1	33.75	≥ 0.5	Pass
NVNT	ac40	5835	Ant2	31.3	≥ 0.5	Pass
NVNT	ac40	5875	Ant1	33.77	≥ 0.5	Pass
NVNT	ac40	5875	Ant2	33.75	≥ 0.5	Pass
NVNT	ac80	5855	Ant1	75.08	≥ 0.5	Pass
NVNT	ac80	5855	Ant2	75.08	≥ 0.5	Pass
NVNT	ax20	5845	Ant1	17.98	≥ 0.5	Pass
NVNT	ax20	5845	Ant2	18.34	≥ 0.5	Pass
NVNT	ax20	5865	Ant1	18.41	≥ 0.5	Pass
NVNT	ax20	5865	Ant2	18.63	≥ 0.5	Pass
NVNT	ax20	5885	Ant1	18.31	≥ 0.5	Pass
NVNT	ax20	5885	Ant2	18.42	≥ 0.5	Pass
NVNT	ax40	5835	Ant1	35.09	≥ 0.5	Pass
NVNT	ax40	5835	Ant2	35.1	≥ 0.5	Pass
NVNT	ax40	5875	Ant1	33.85	≥ 0.5	Pass
NVNT	ax40	5875	Ant2	33.83	≥ 0.5	Pass
NVNT	ax80	5855	Ant1	75.08	≥ 0.5	Pass
NVNT	ax80	5855	Ant2	75.06	≥ 0.5	Pass

Test Graphs

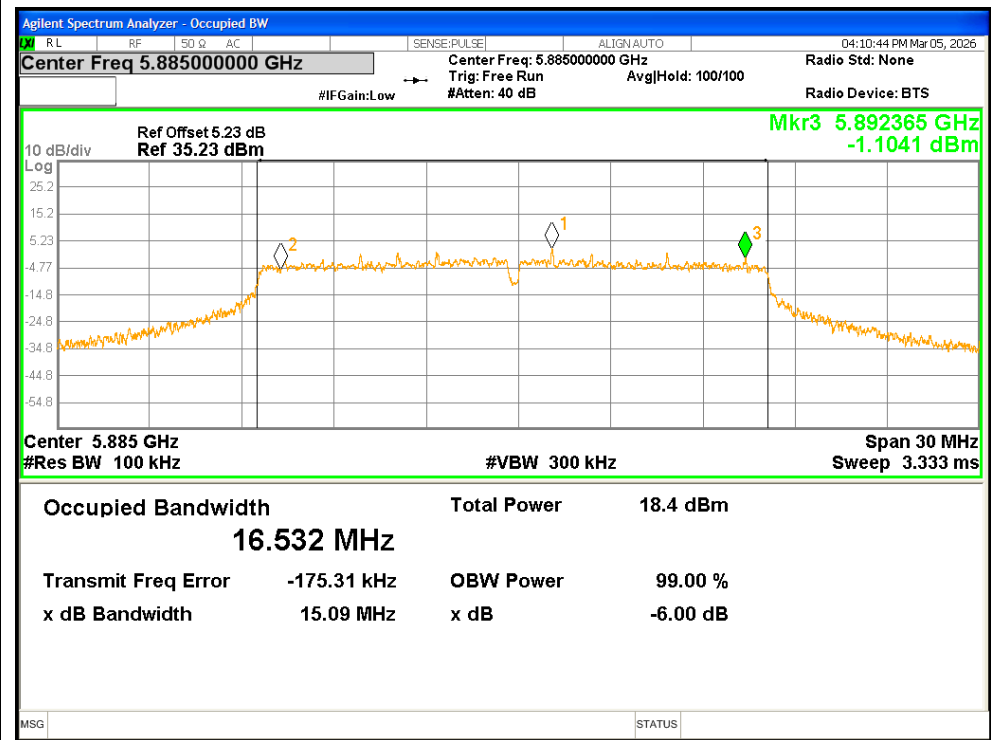
-6dB Bandwidth NVNT a 5845MHz Ant1



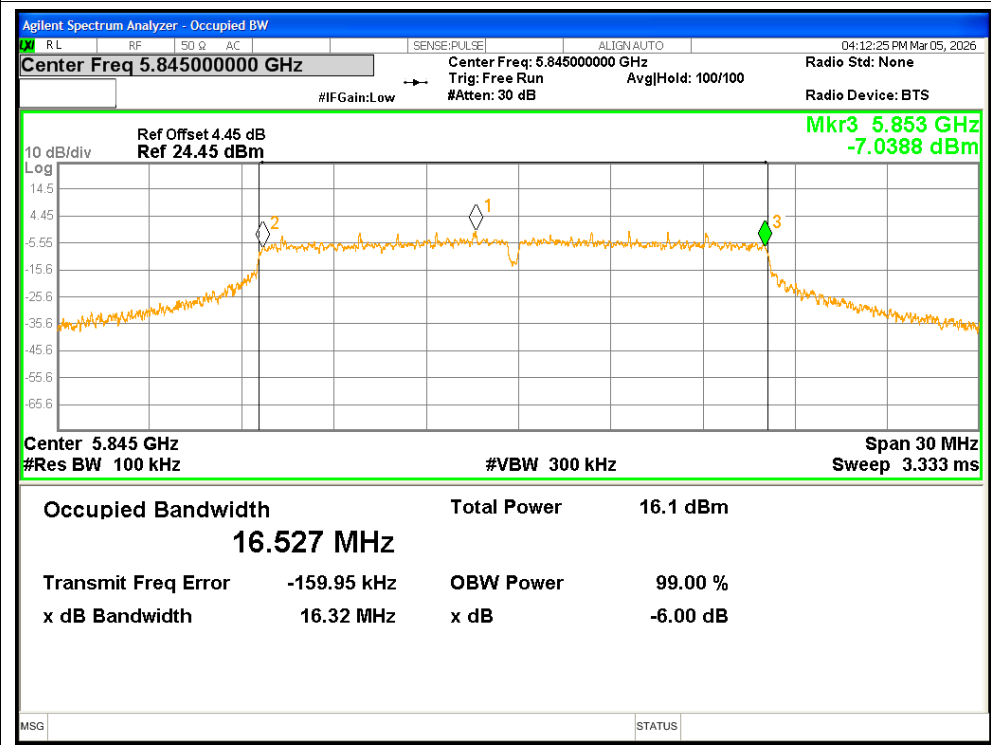
-6dB Bandwidth NVNT a 5865MHz Ant1



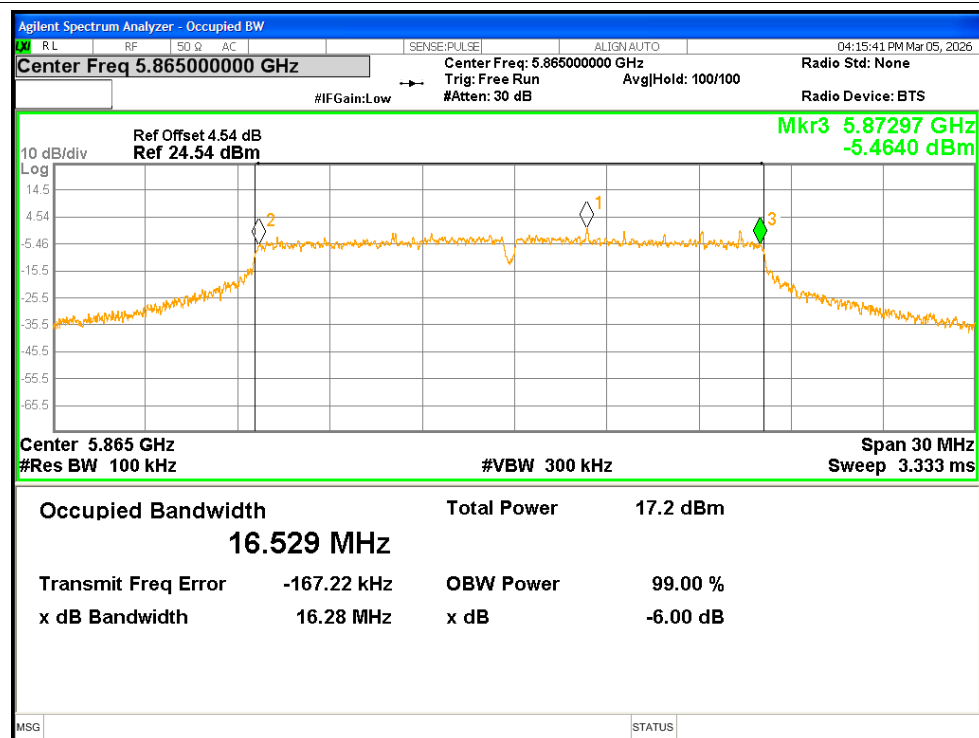
-6dB Bandwidth NVNT a 5885MHz Ant1



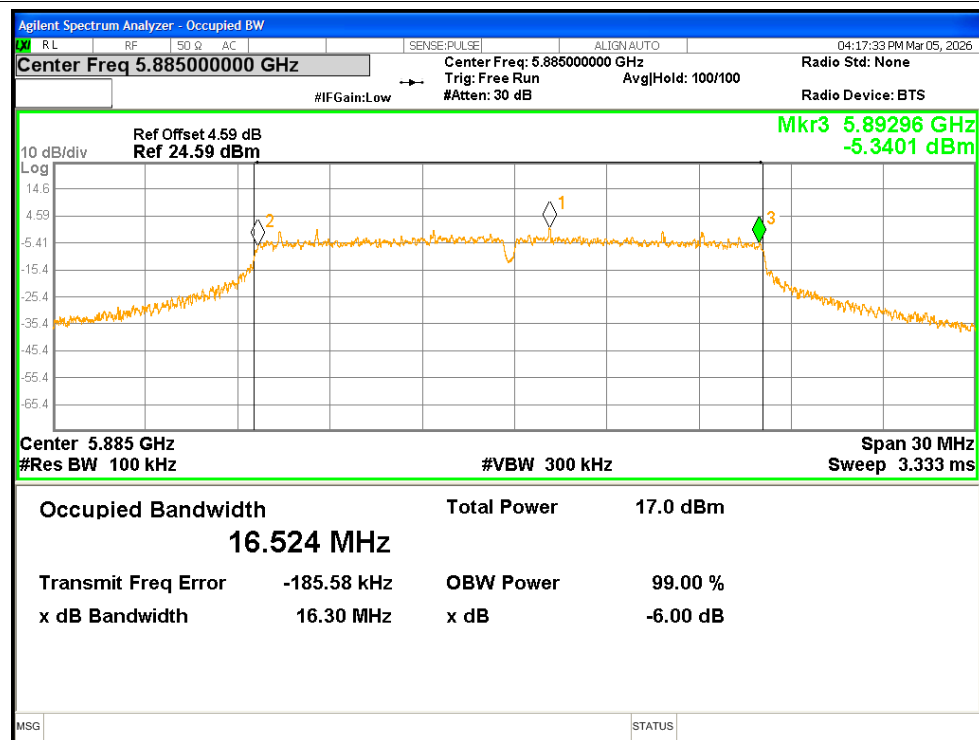
-6dB Bandwidth NVNT a 5845MHz Ant2



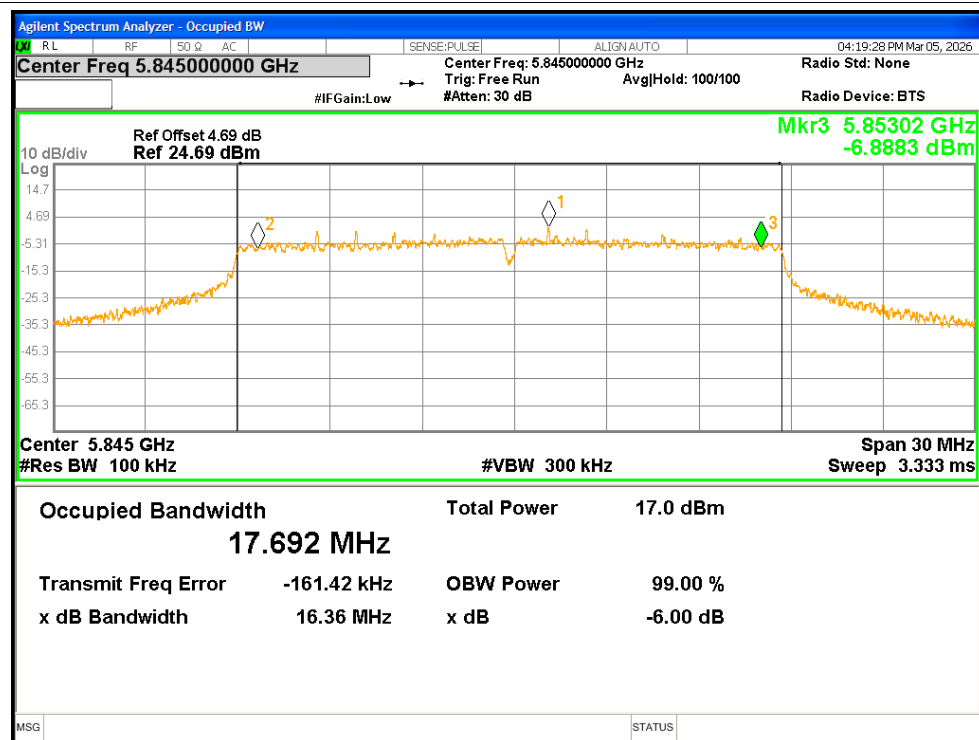
-6dB Bandwidth NVNT a 5865MHz Ant2



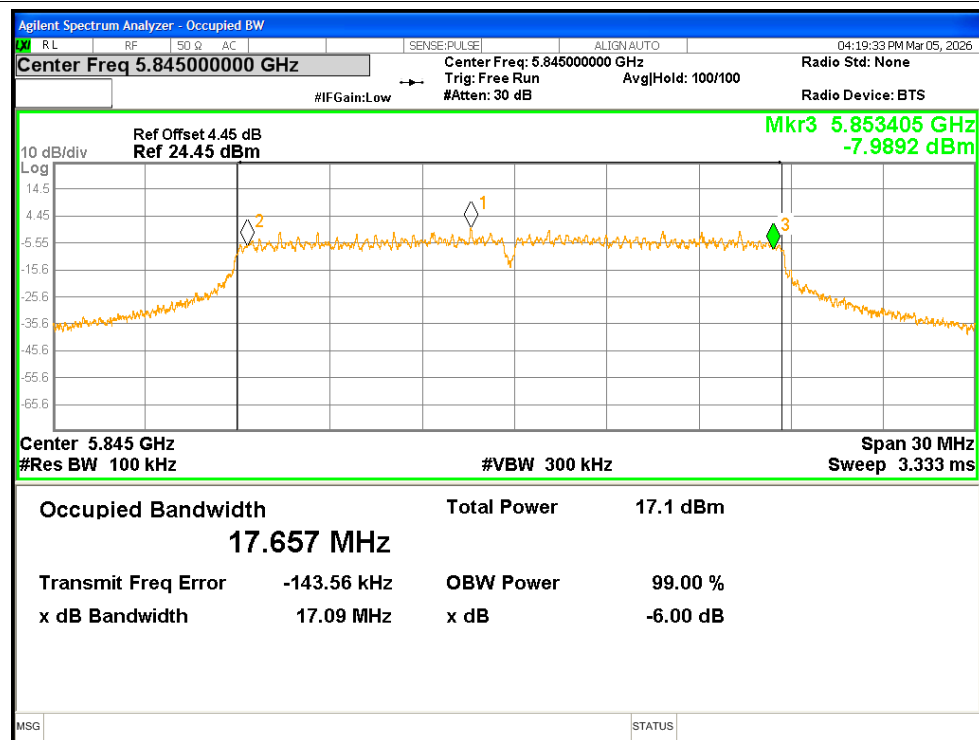
-6dB Bandwidth NVNT a 5885MHz Ant2



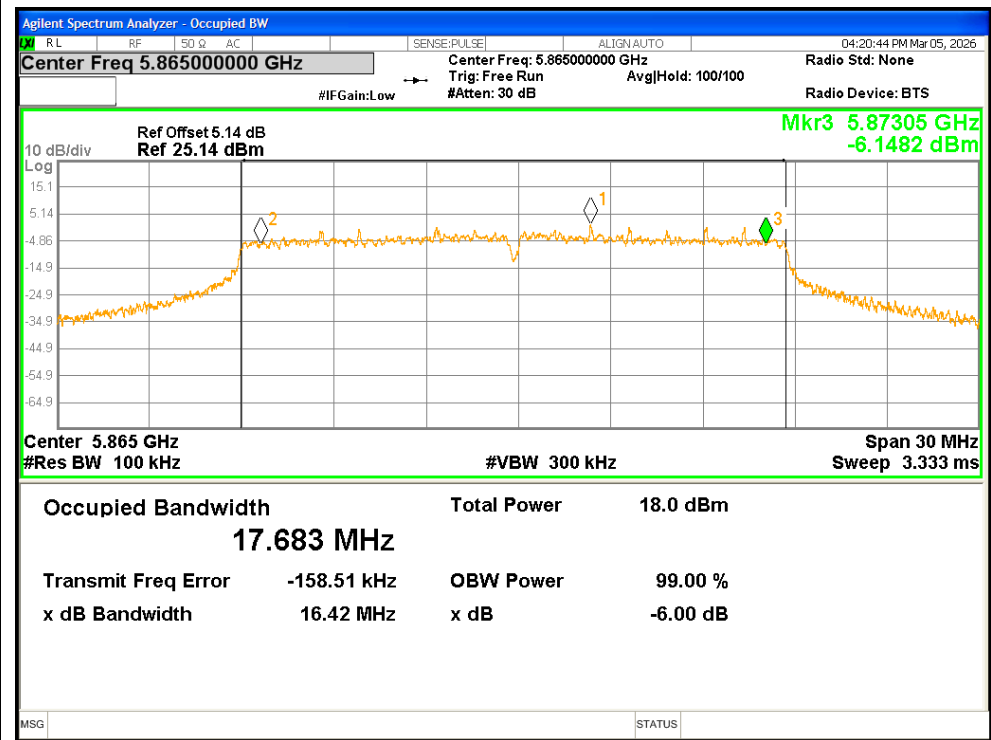
-6dB Bandwidth NVNT n20 5845MHz Ant1



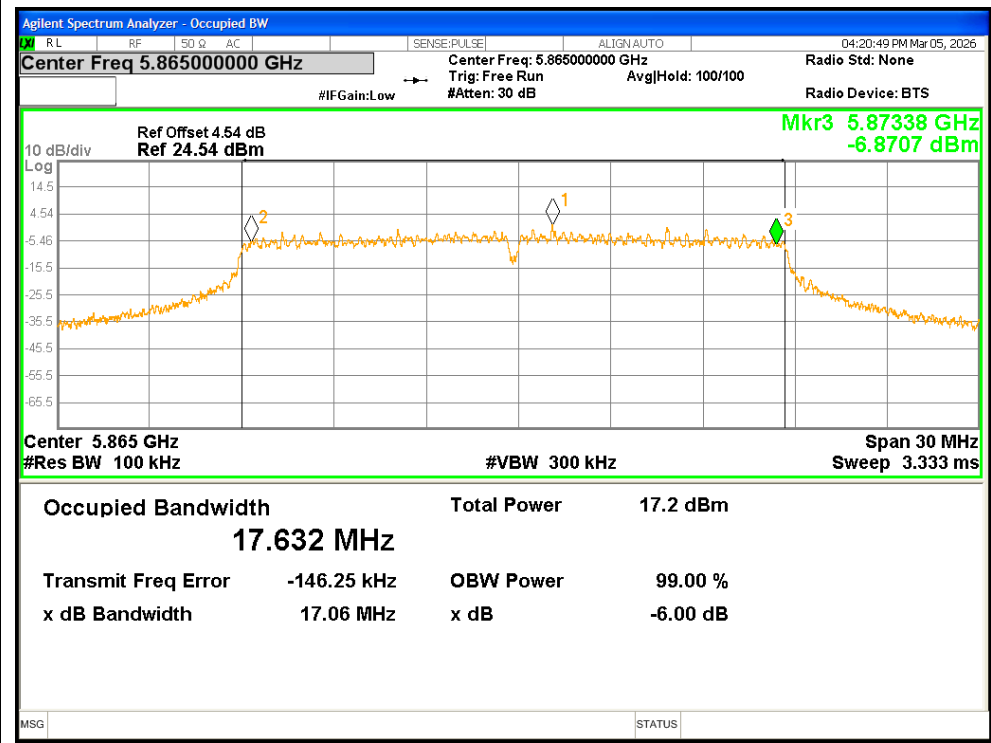
-6dB Bandwidth NVNT n20 5845MHz Ant2



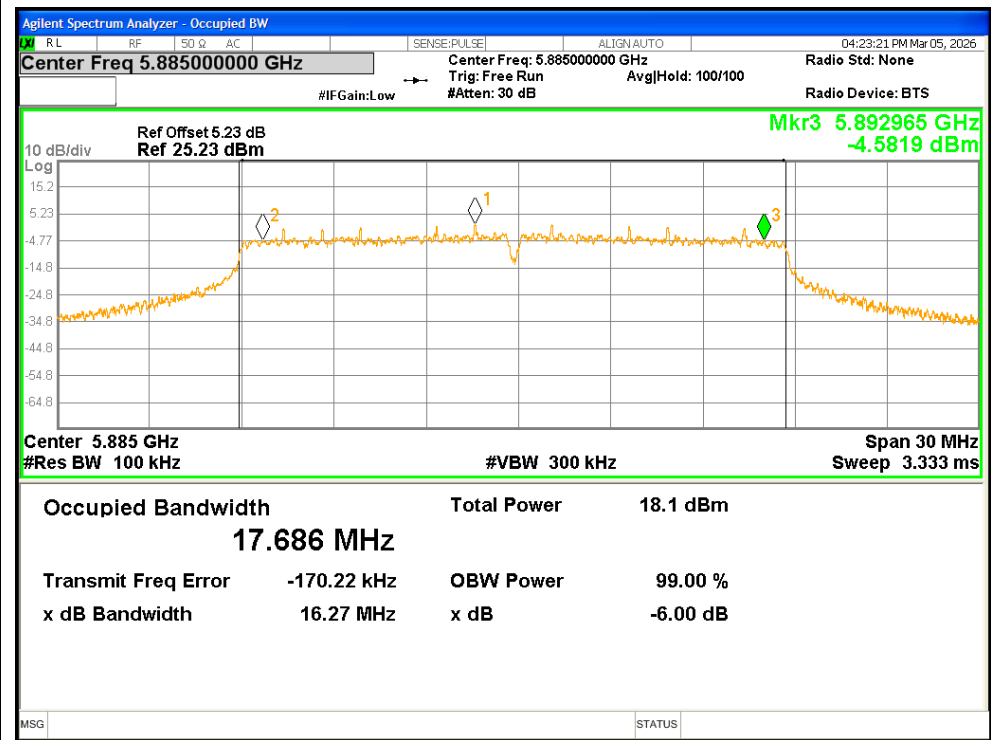
-6dB Bandwidth NVNT n20 5865MHz Ant1



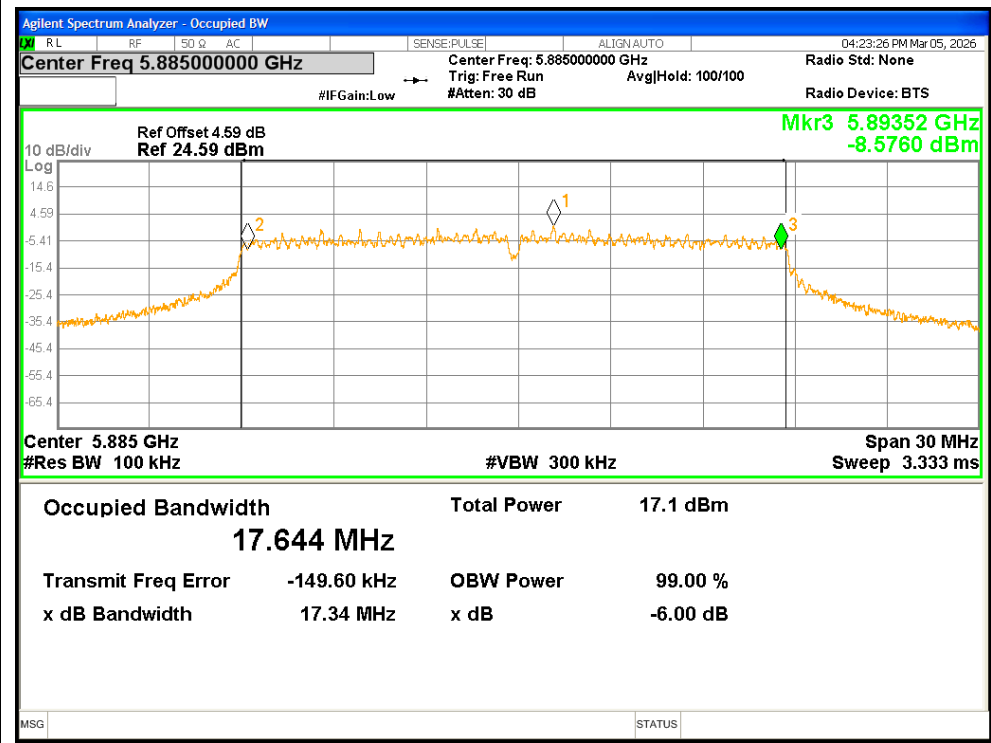
-6dB Bandwidth NVNT n20 5865MHz Ant2



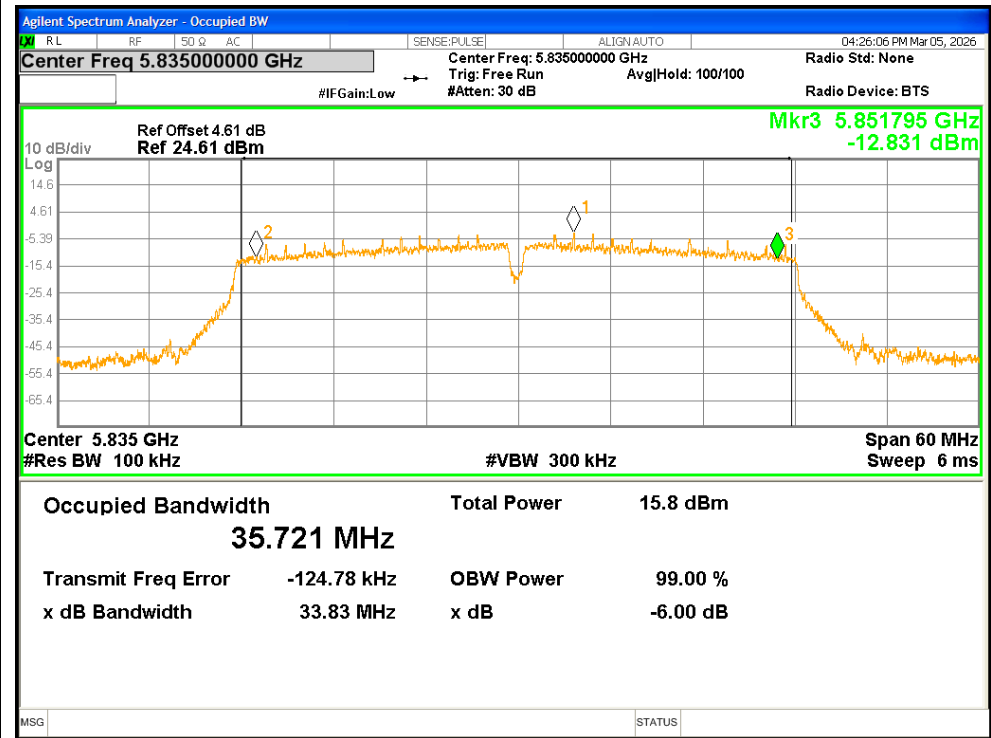
-6dB Bandwidth NVNT n20 5885MHz Ant1



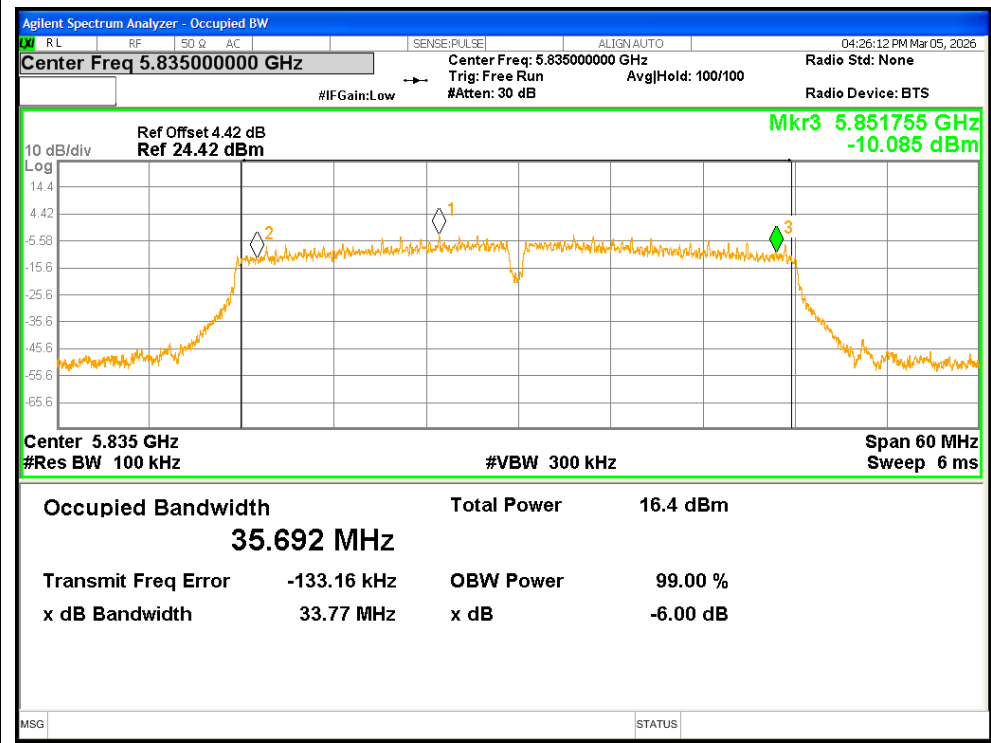
-6dB Bandwidth NVNT n20 5885MHz Ant2



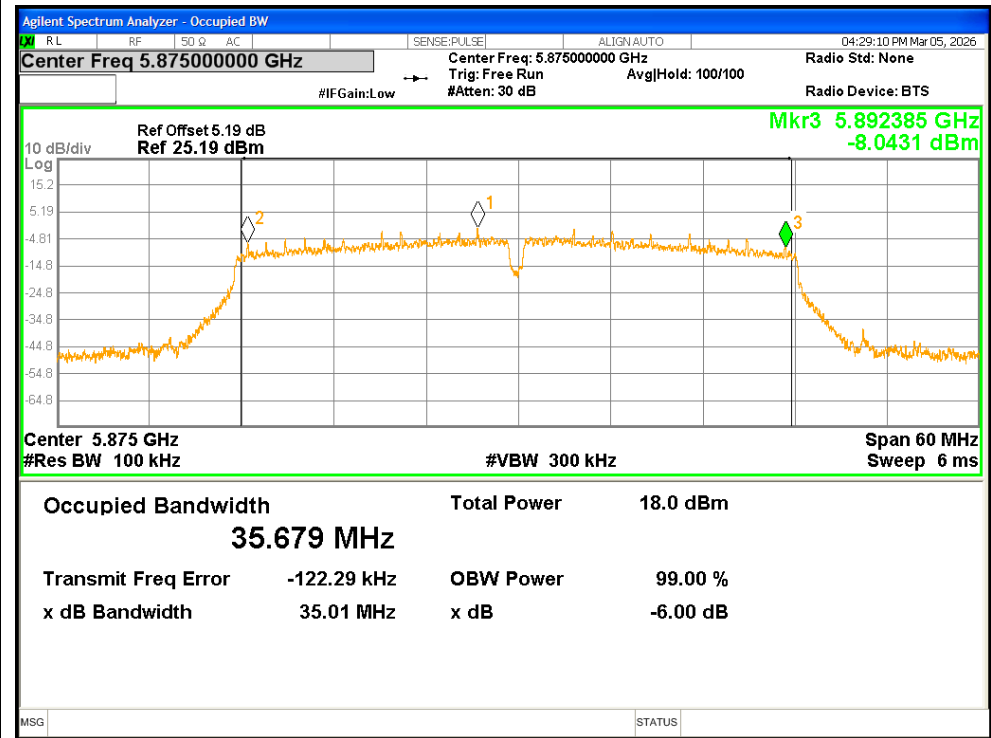
-6dB Bandwidth NVNT n40 5835MHz Ant1



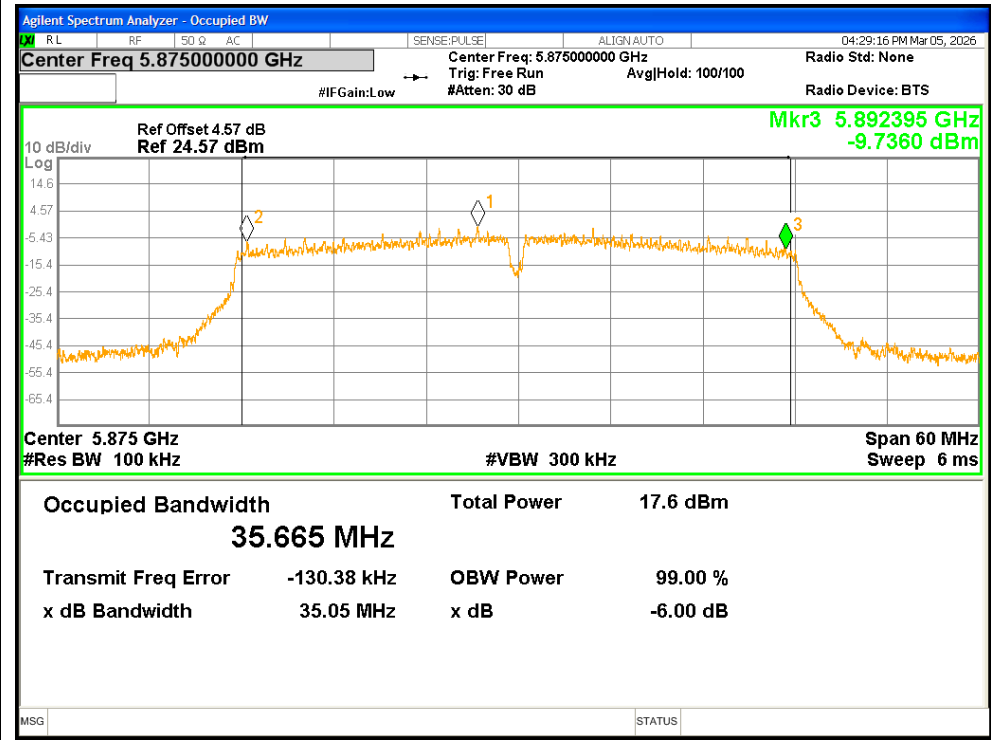
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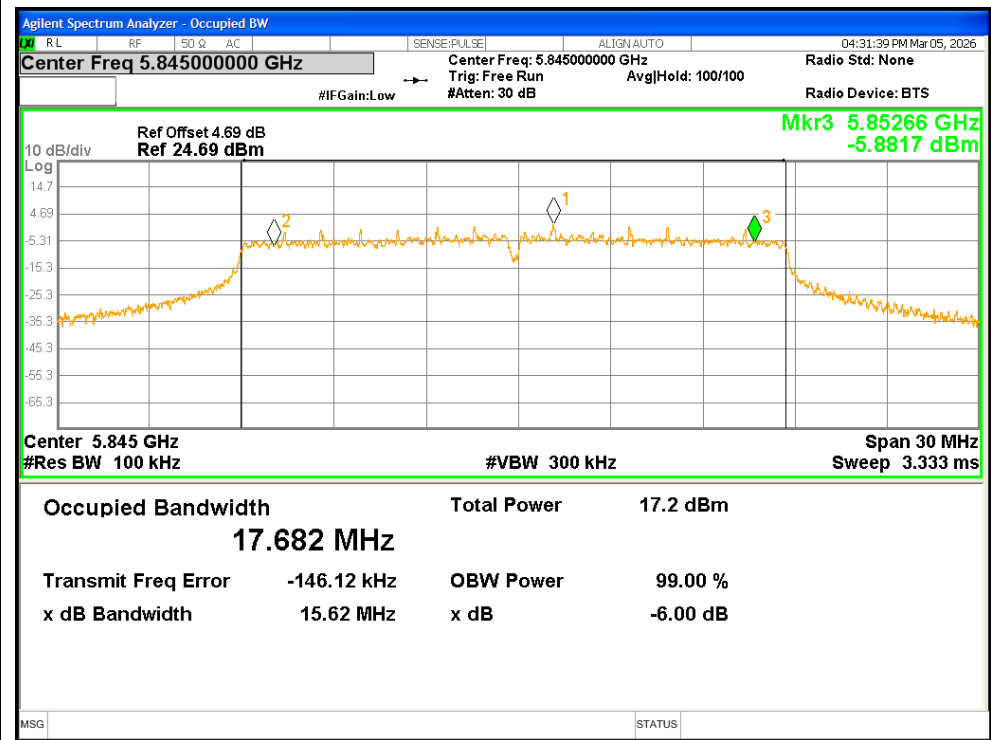
-6dB Bandwidth NVNT n40 5875MHz Ant1



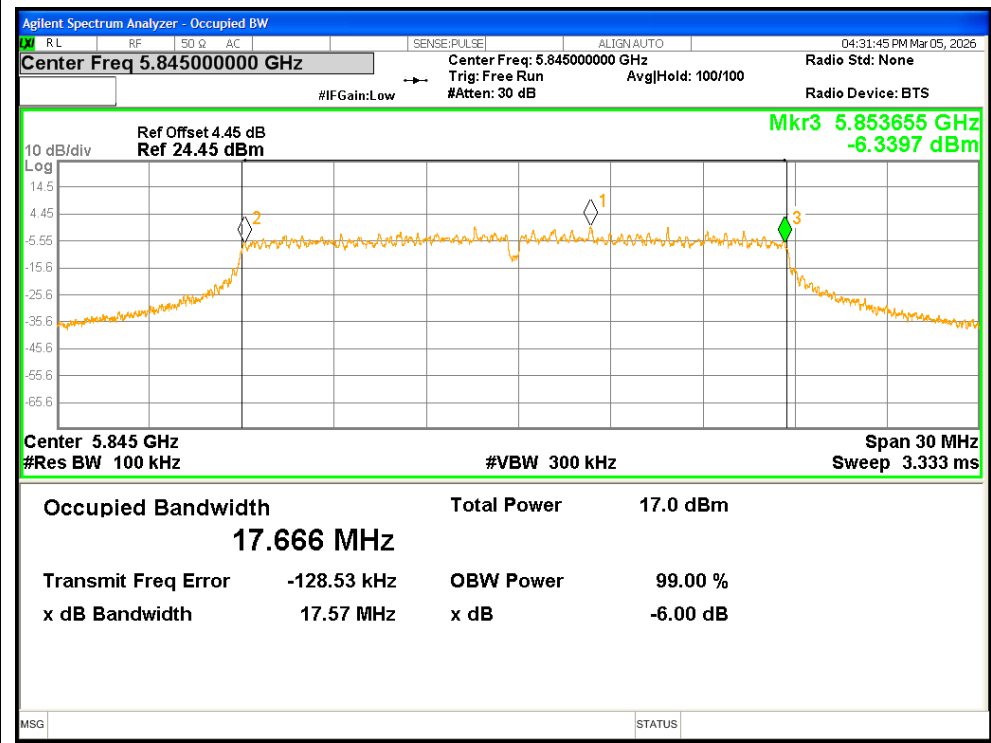
-6dB Bandwidth NVNT n40 5875MHz Ant2



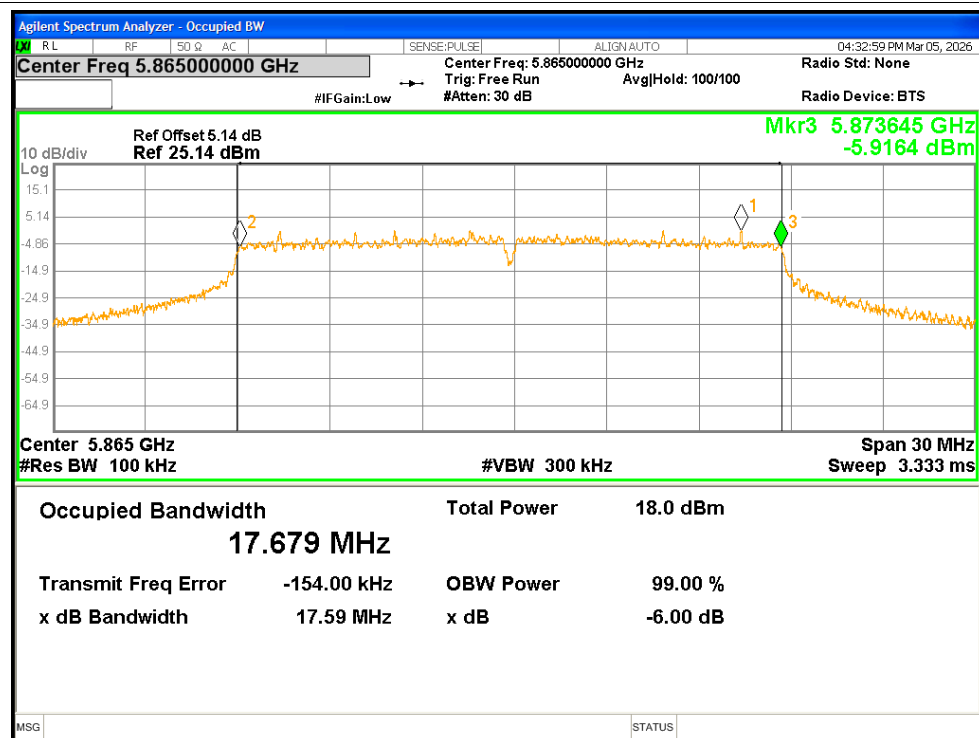
-6dB Bandwidth NVNT ac20 5845MHz Ant1



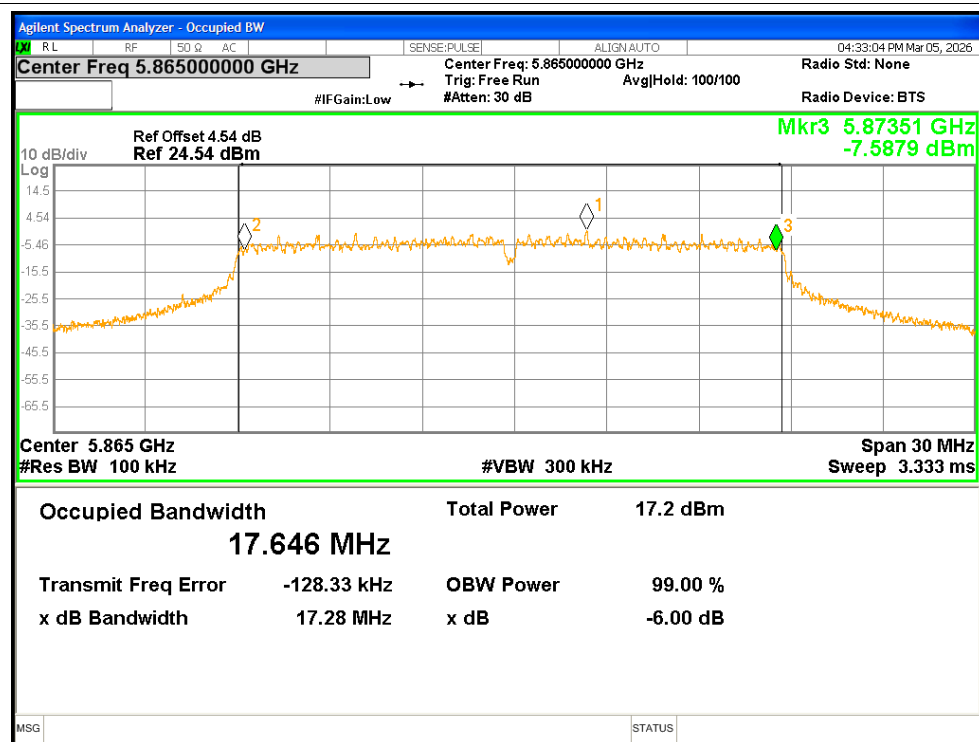
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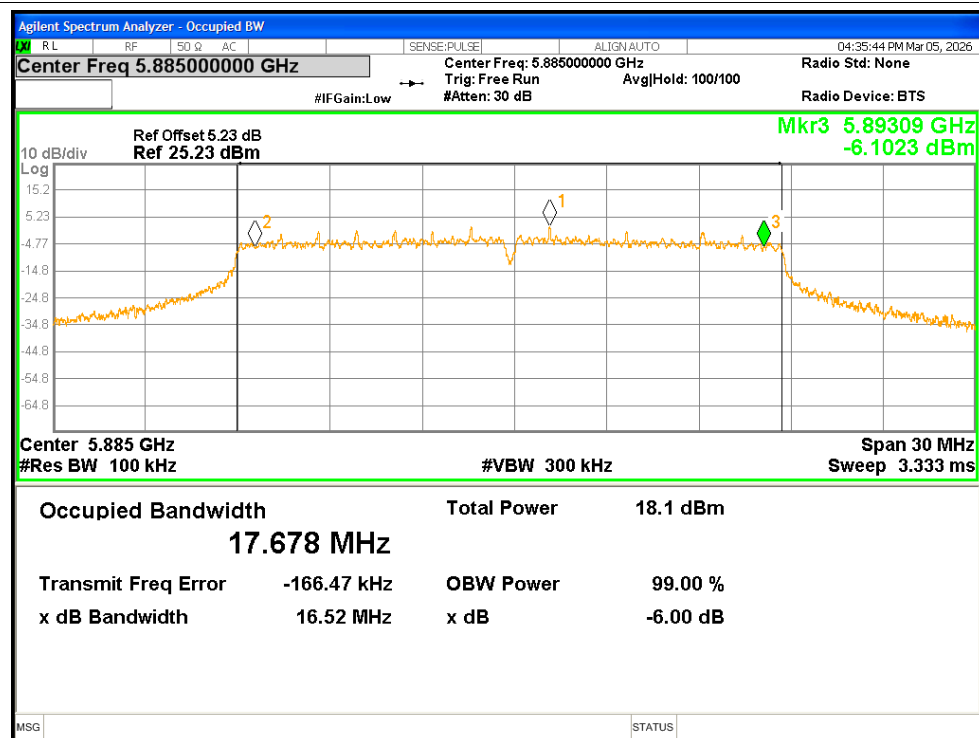
-6dB Bandwidth NVNT ac20 5865MHz Ant1



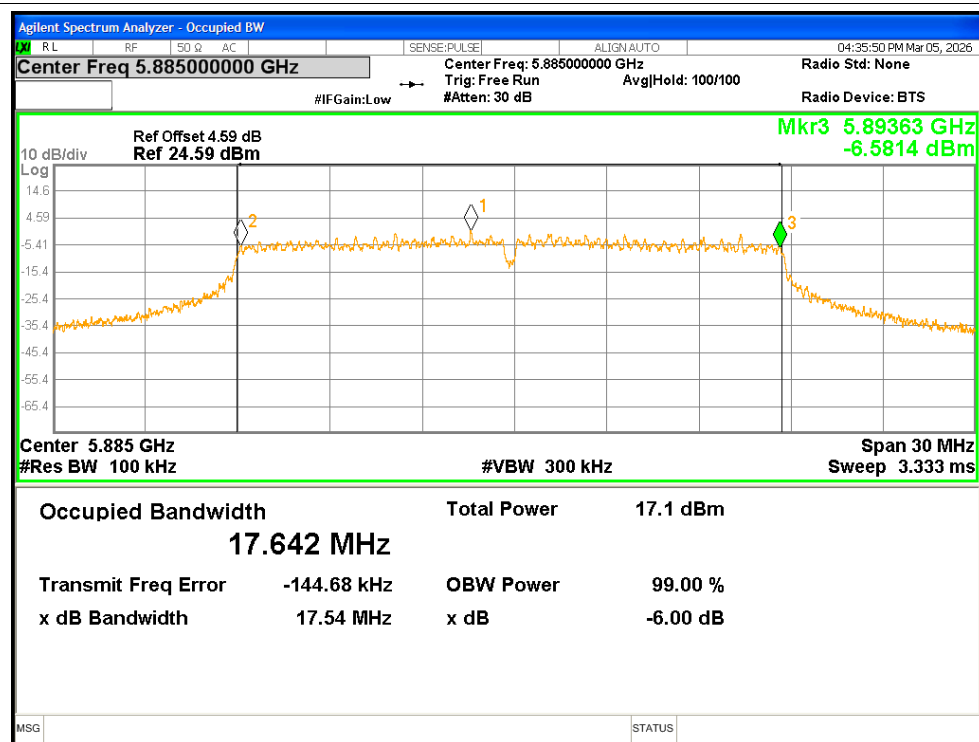
-6dB Bandwidth NVNT ac20 5865MHz Ant2



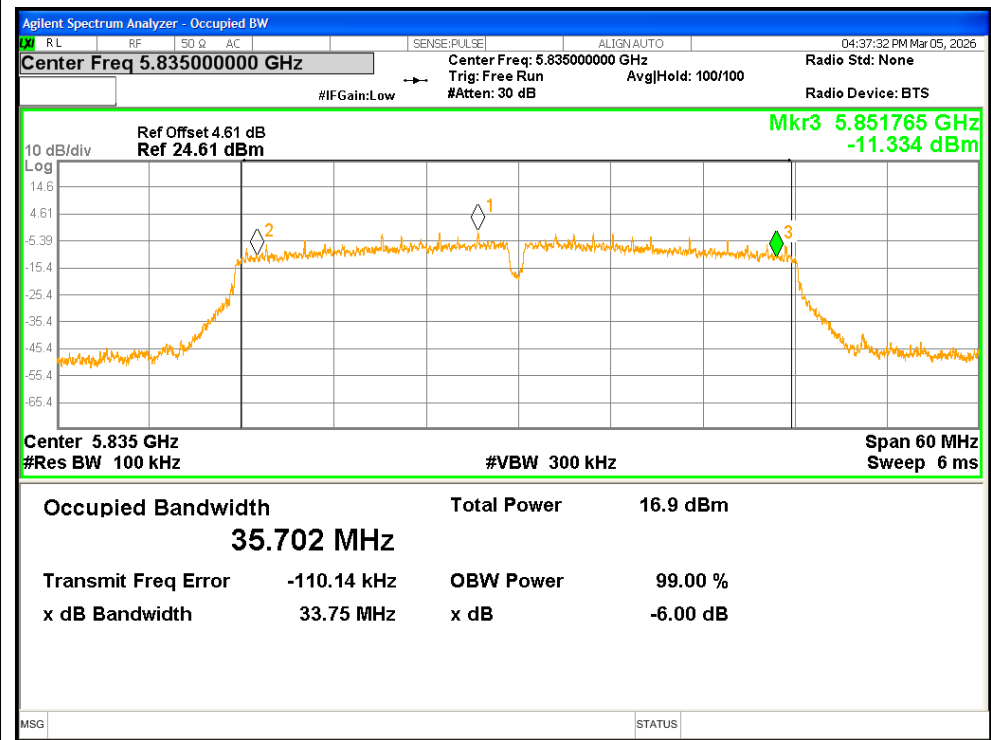
-6dB Bandwidth NVNT ac20 5885MHz Ant1



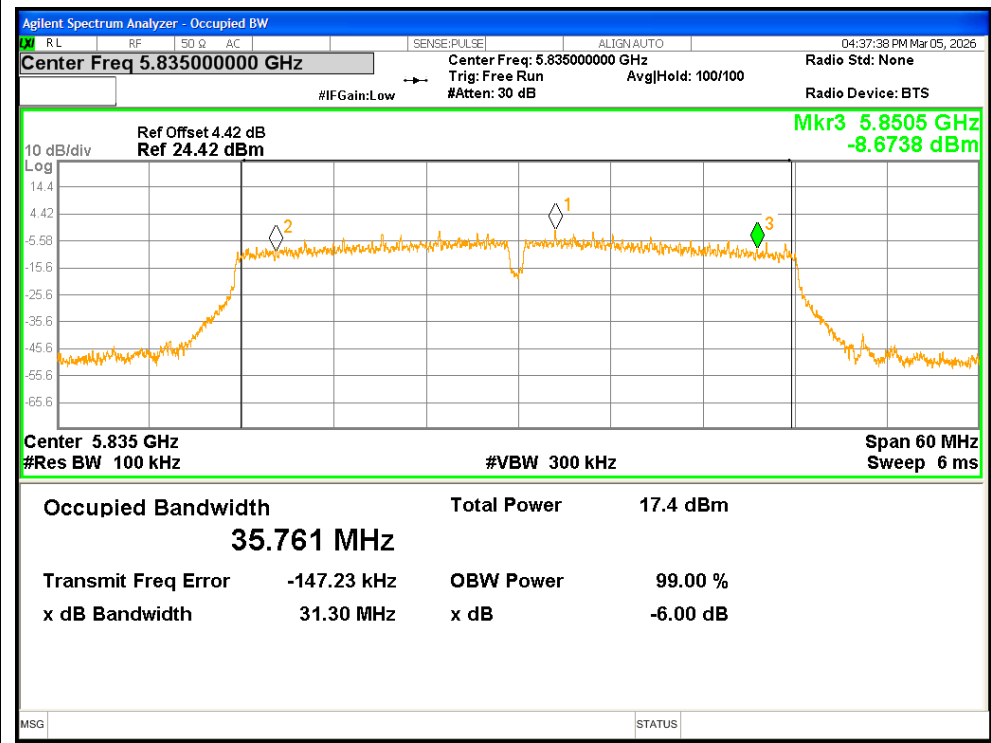
-6dB Bandwidth NVNT ac20 5885MHz Ant2



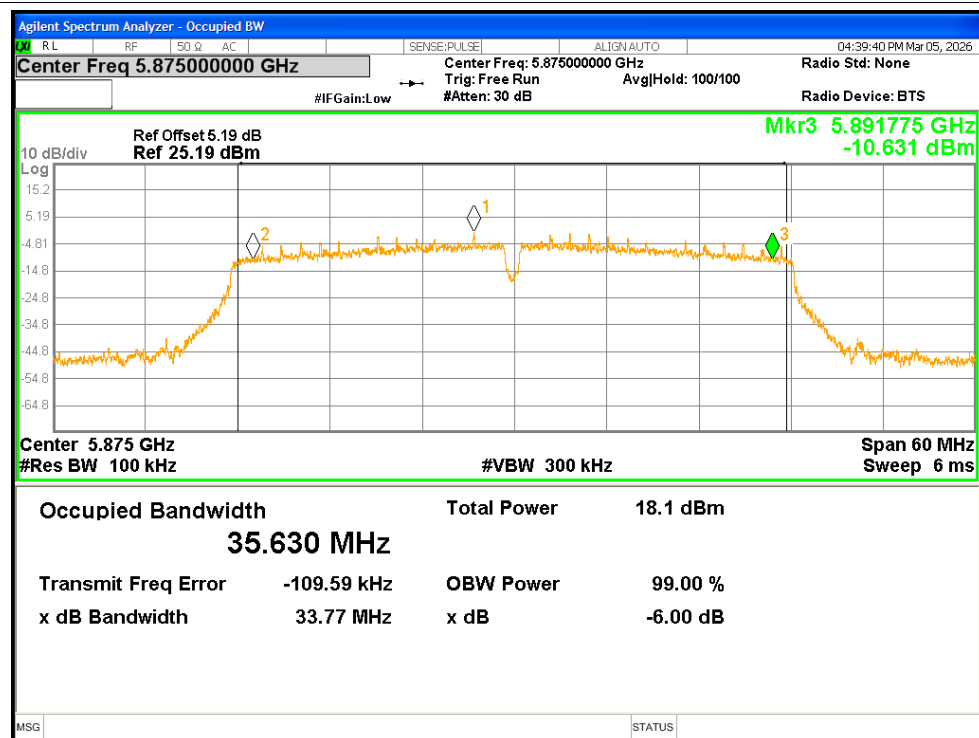
-6dB Bandwidth NVNT ac40 5835MHz Ant1



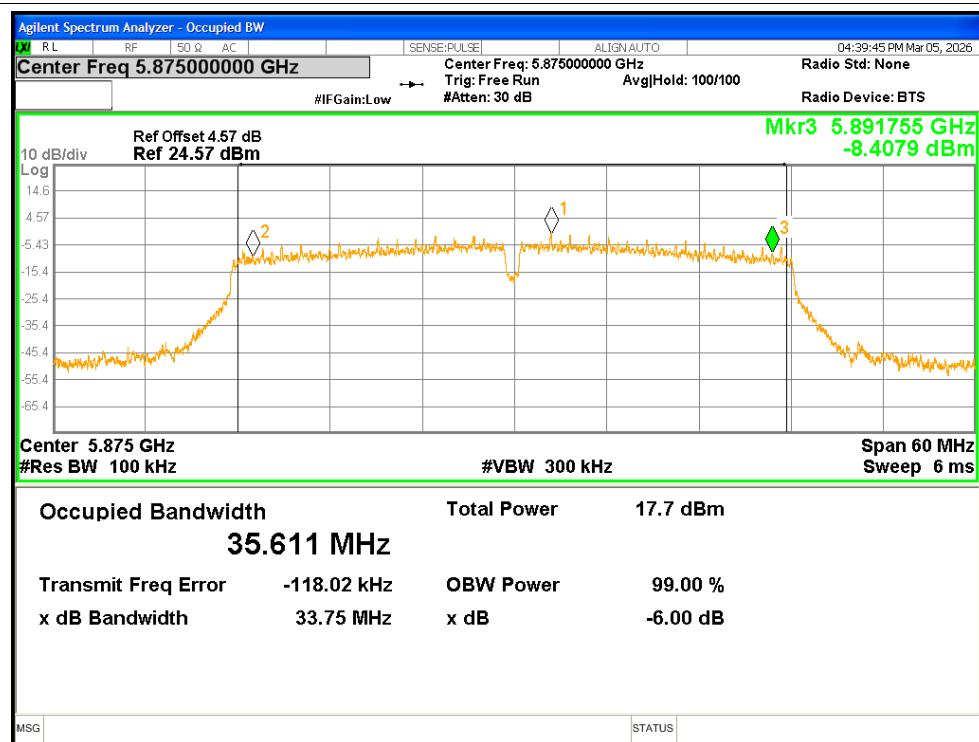
-6dB Bandwidth NVNT ac40 5835MHz Ant2



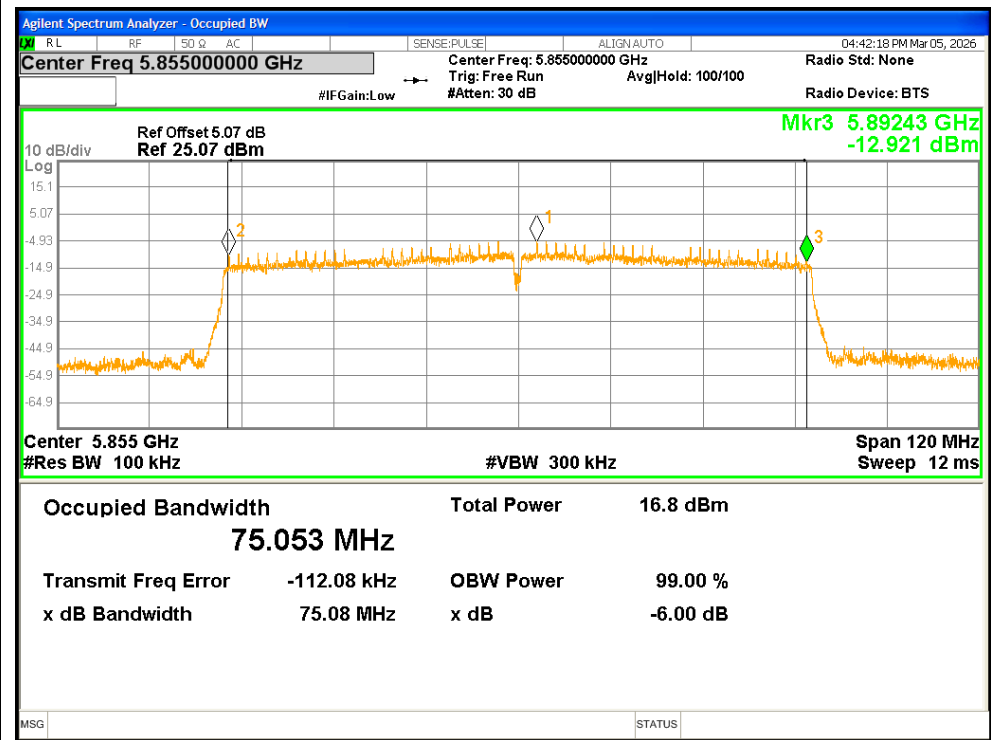
-6dB Bandwidth NVNT ac40 5875MHz Ant1



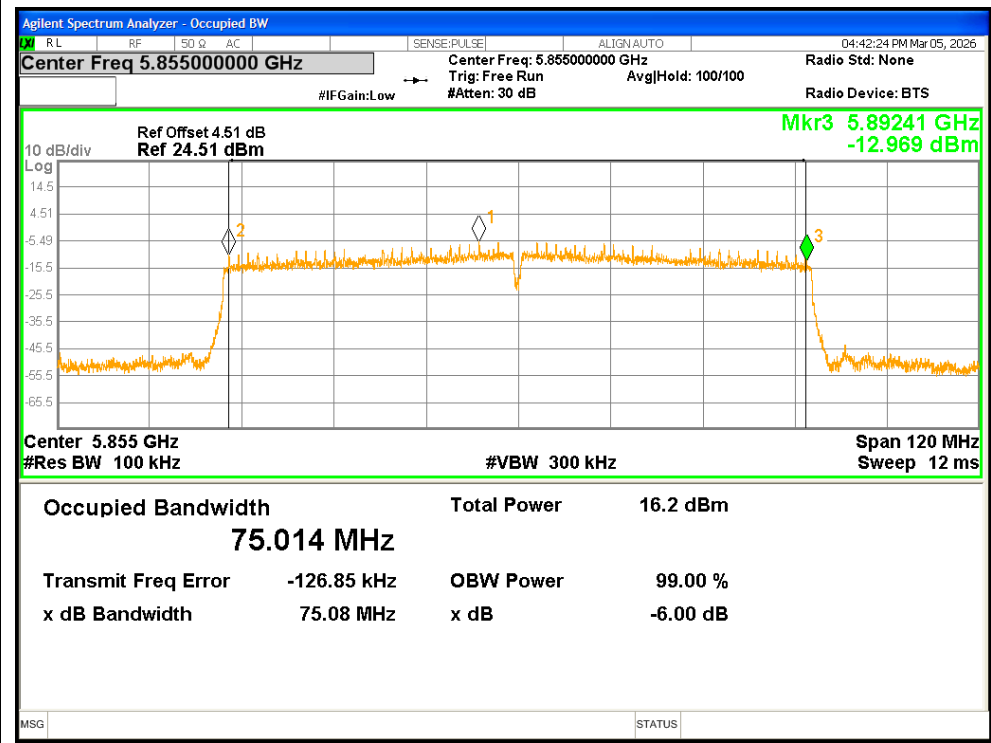
-6dB Bandwidth NVNT ac40 5875MHz Ant2



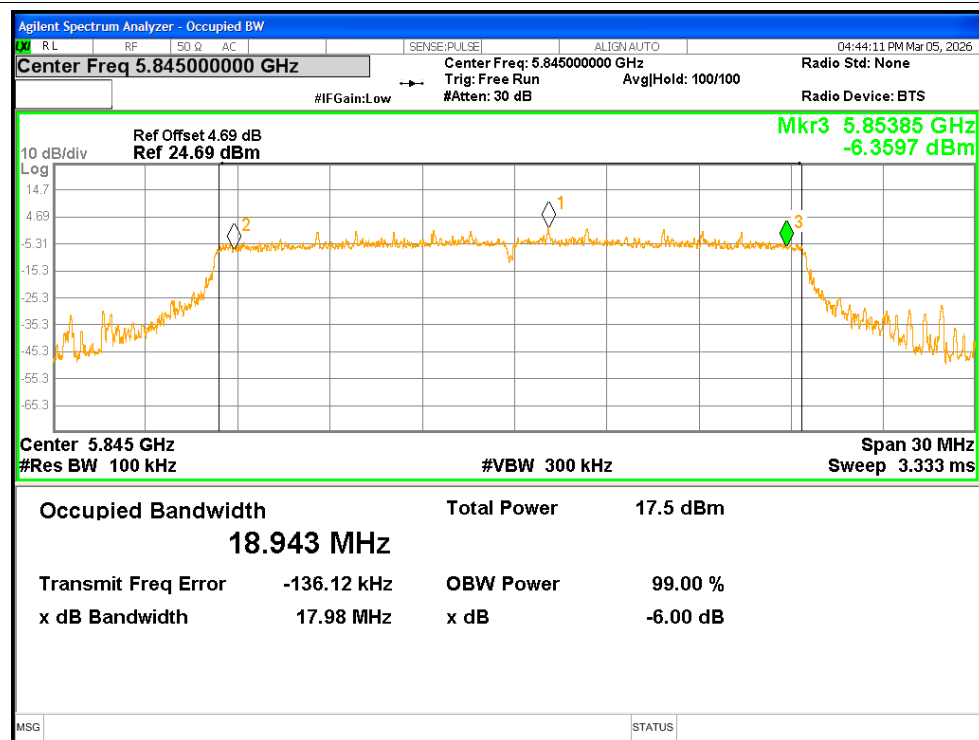
-6dB Bandwidth NVNT ac80 5855MHz Ant1



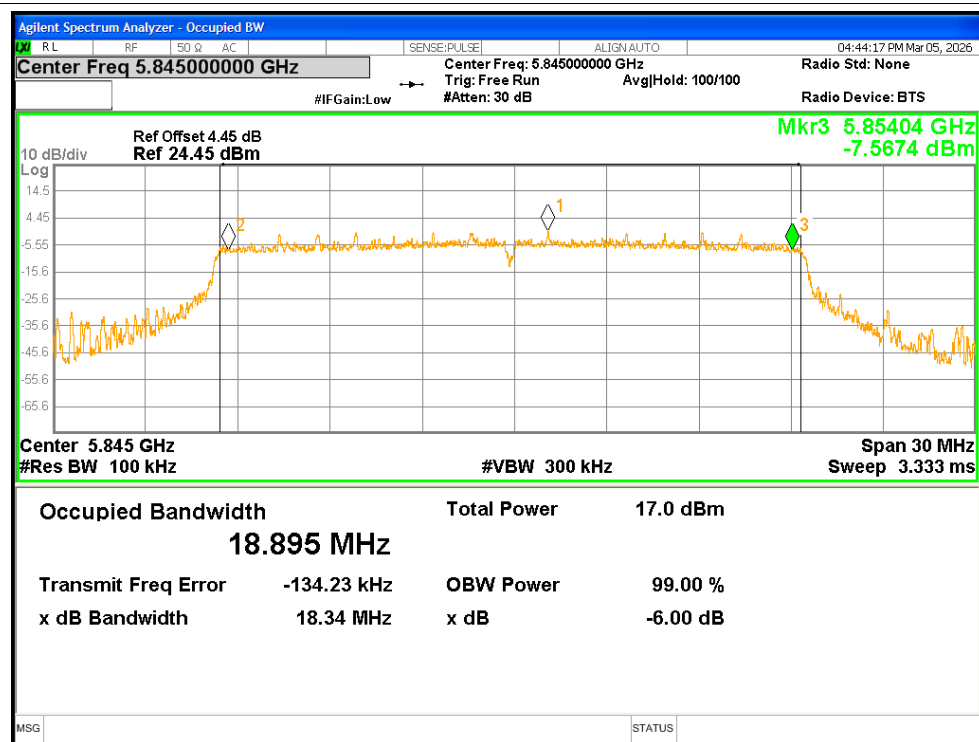
-6dB Bandwidth NVNT ac80 5855MHz Ant2



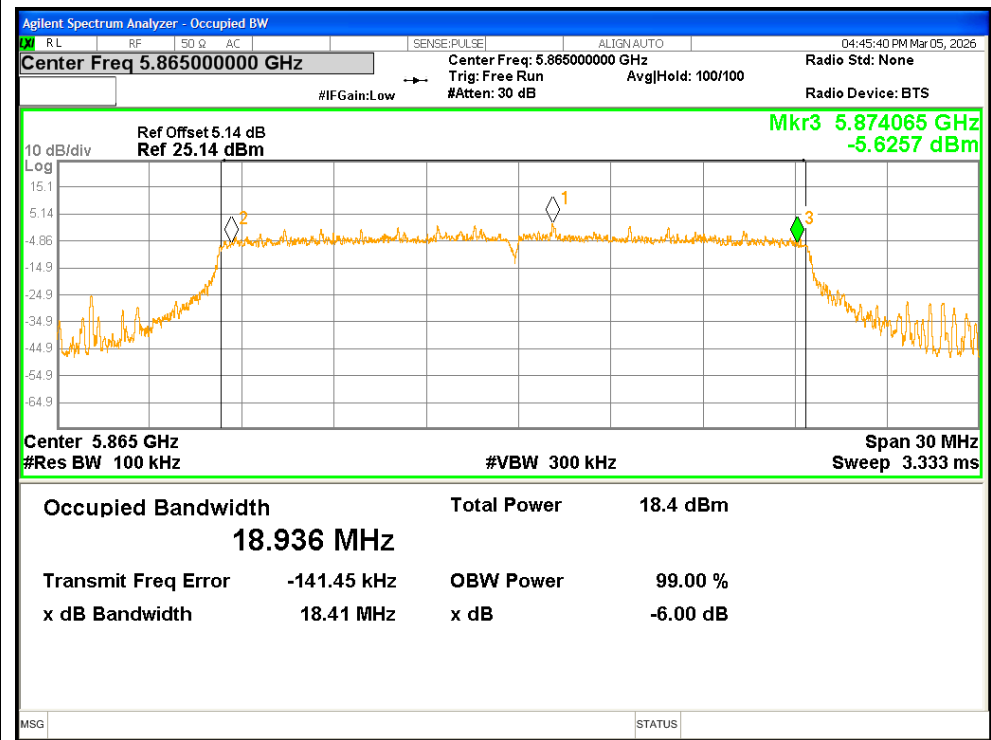
-6dB Bandwidth NVNT ax20 5845MHz Ant1



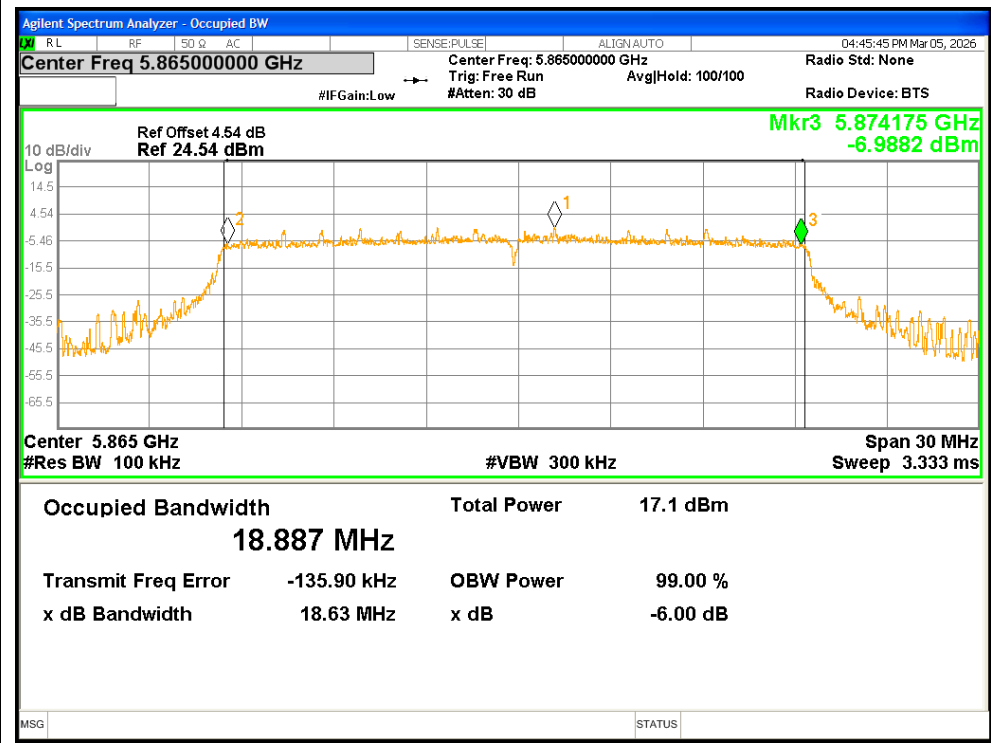
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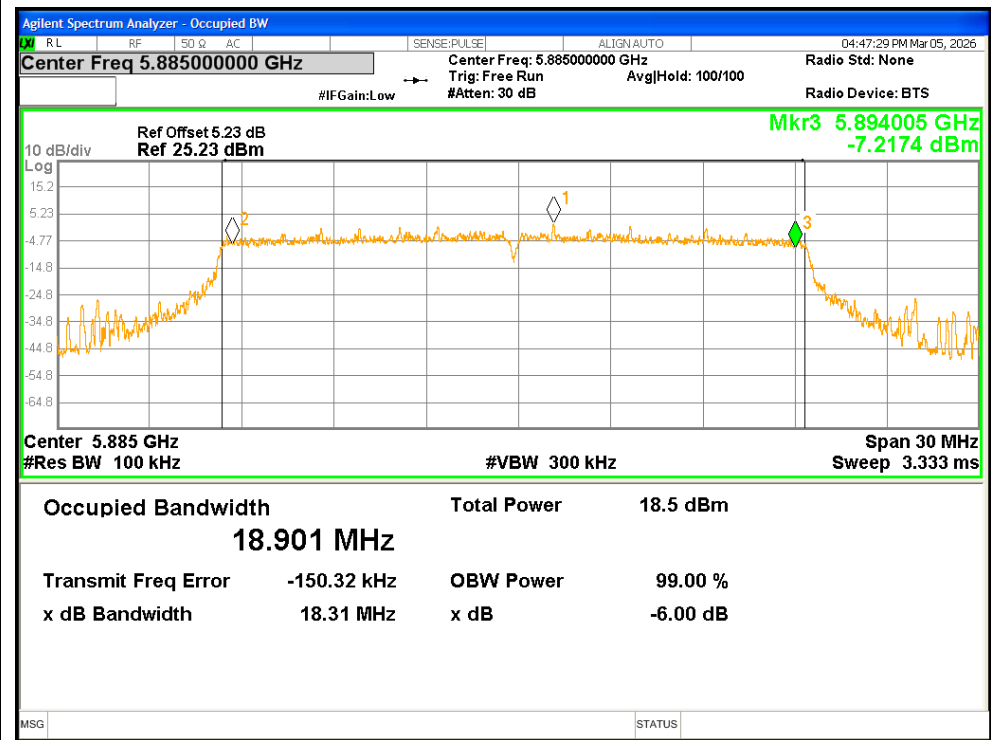
-6dB Bandwidth NVNT ax20 5865MHz Ant1



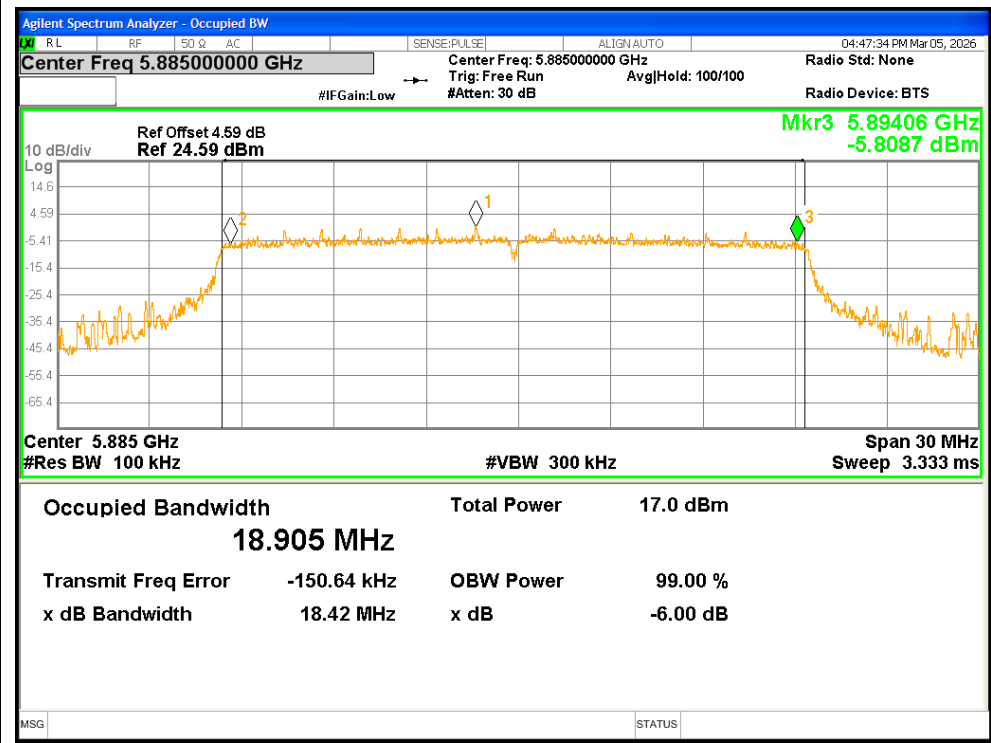
-6dB Bandwidth NVNT ax20 5865MHz Ant2



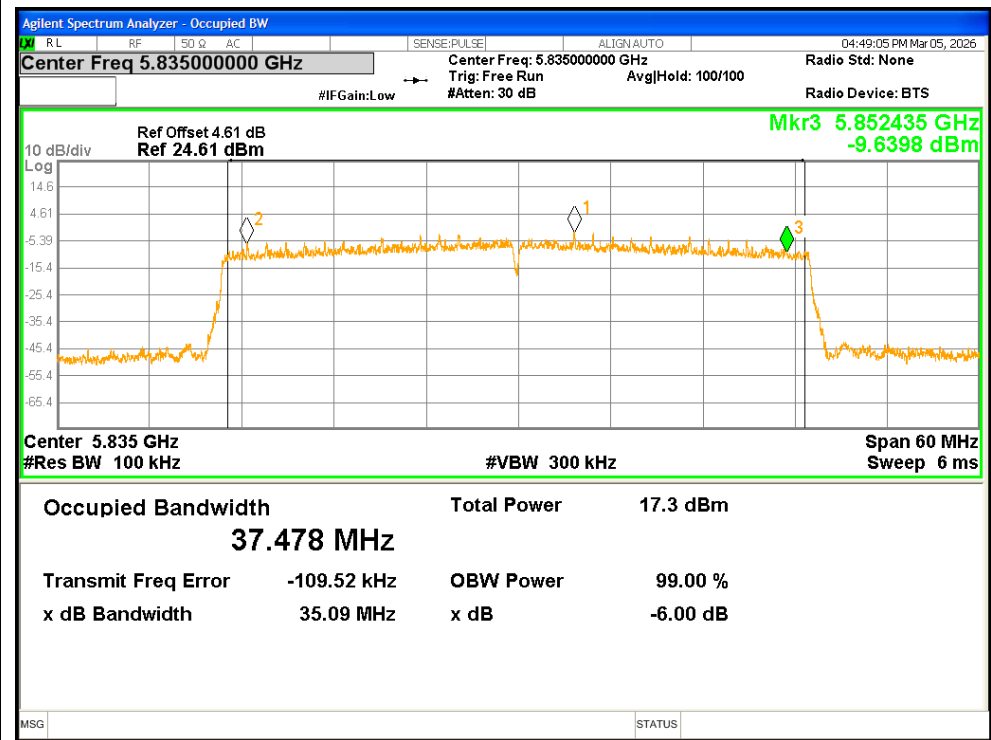
-6dB Bandwidth NVNT ax20 5885MHz Ant1



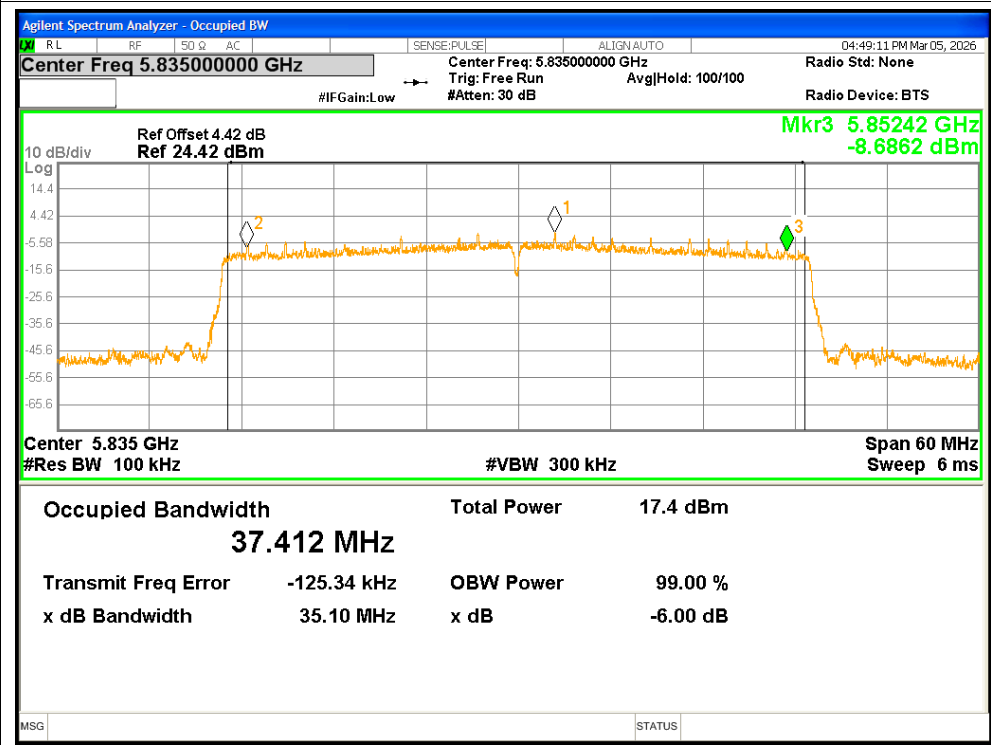
-6dB Bandwidth NVNT ax20 5885MHz Ant2



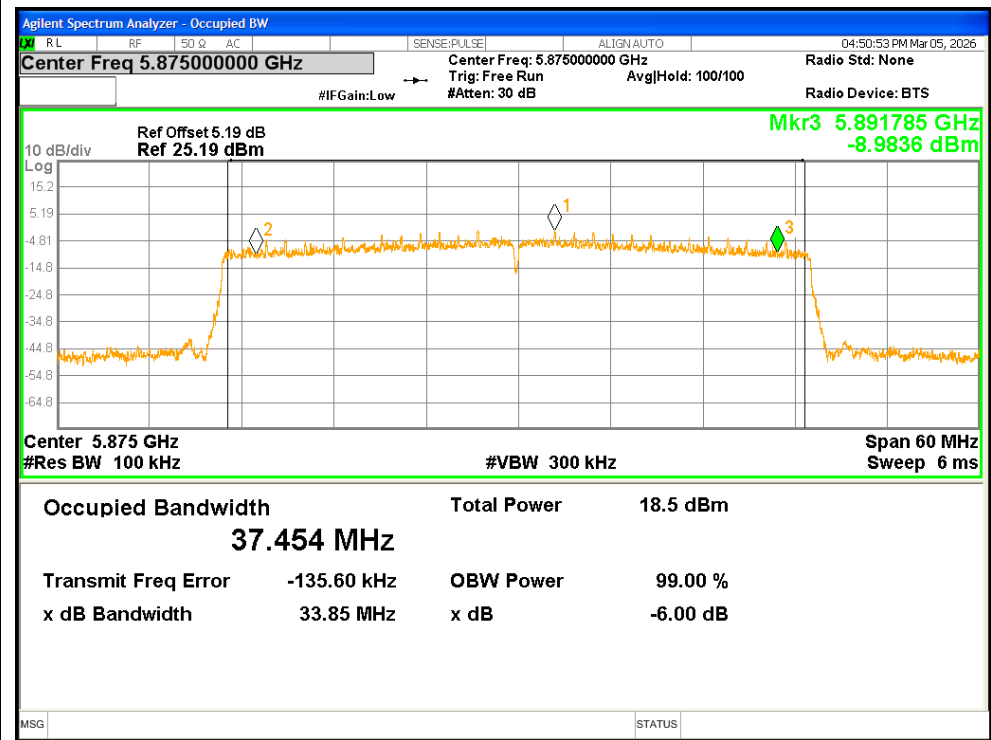
-6dB Bandwidth NVNT ax40 5835MHz Ant1



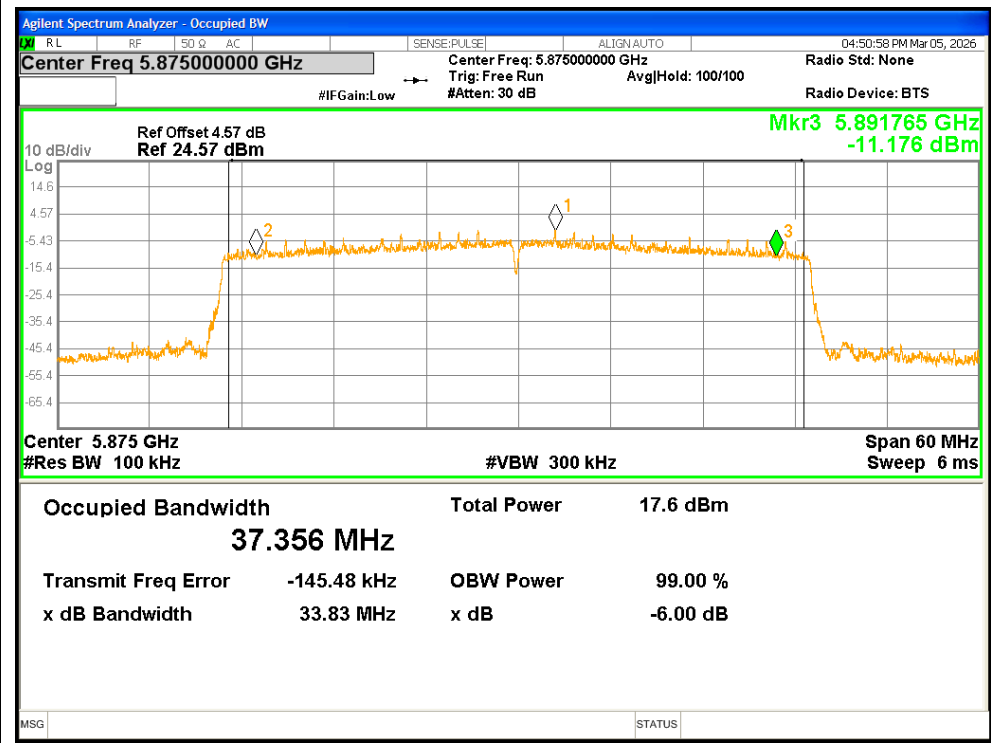
-6dB Bandwidth NVNT ax40 5835MHz Ant2



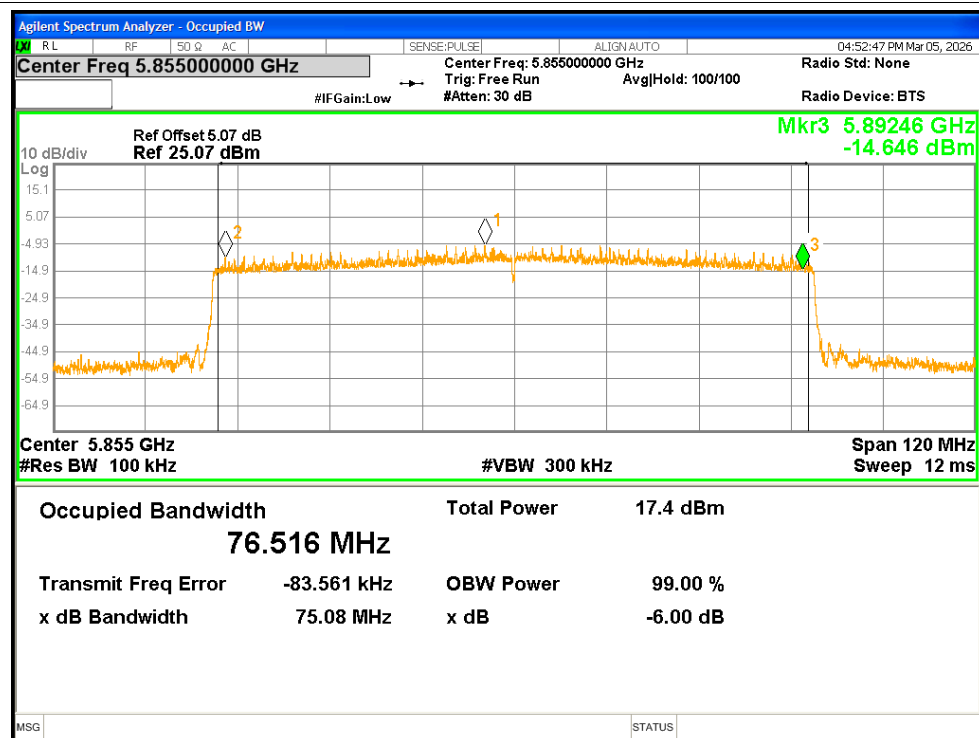
-6dB Bandwidth NVNT ax40 5875MHz Ant1



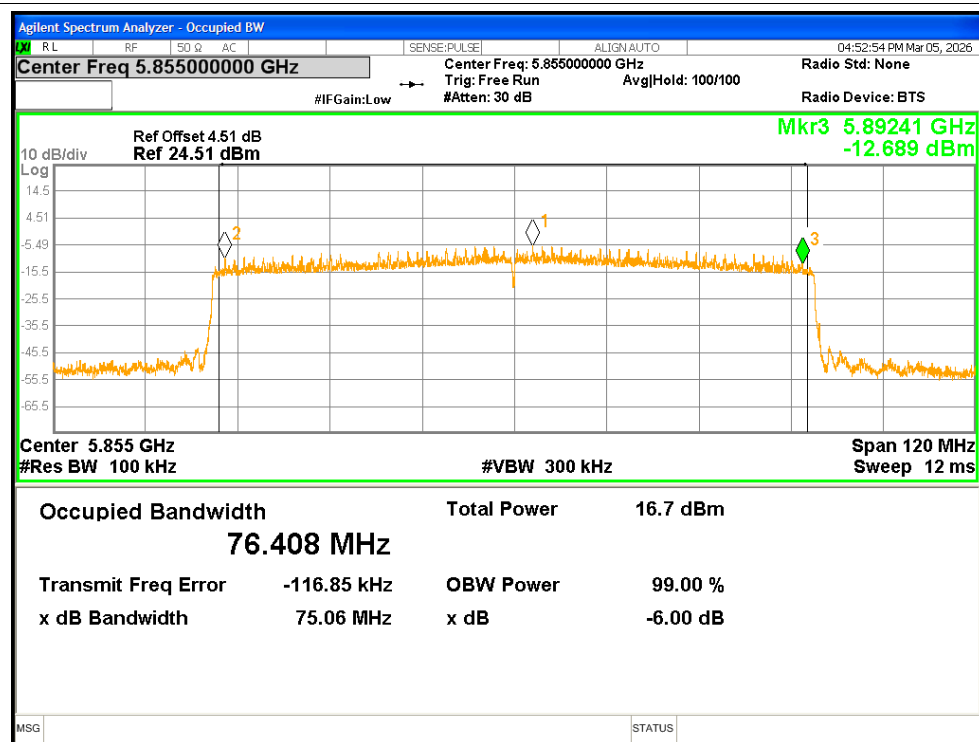
-6dB Bandwidth NVNT ax40 5875MHz Ant2



-6dB Bandwidth NVNT ax80 5855MHz Ant1

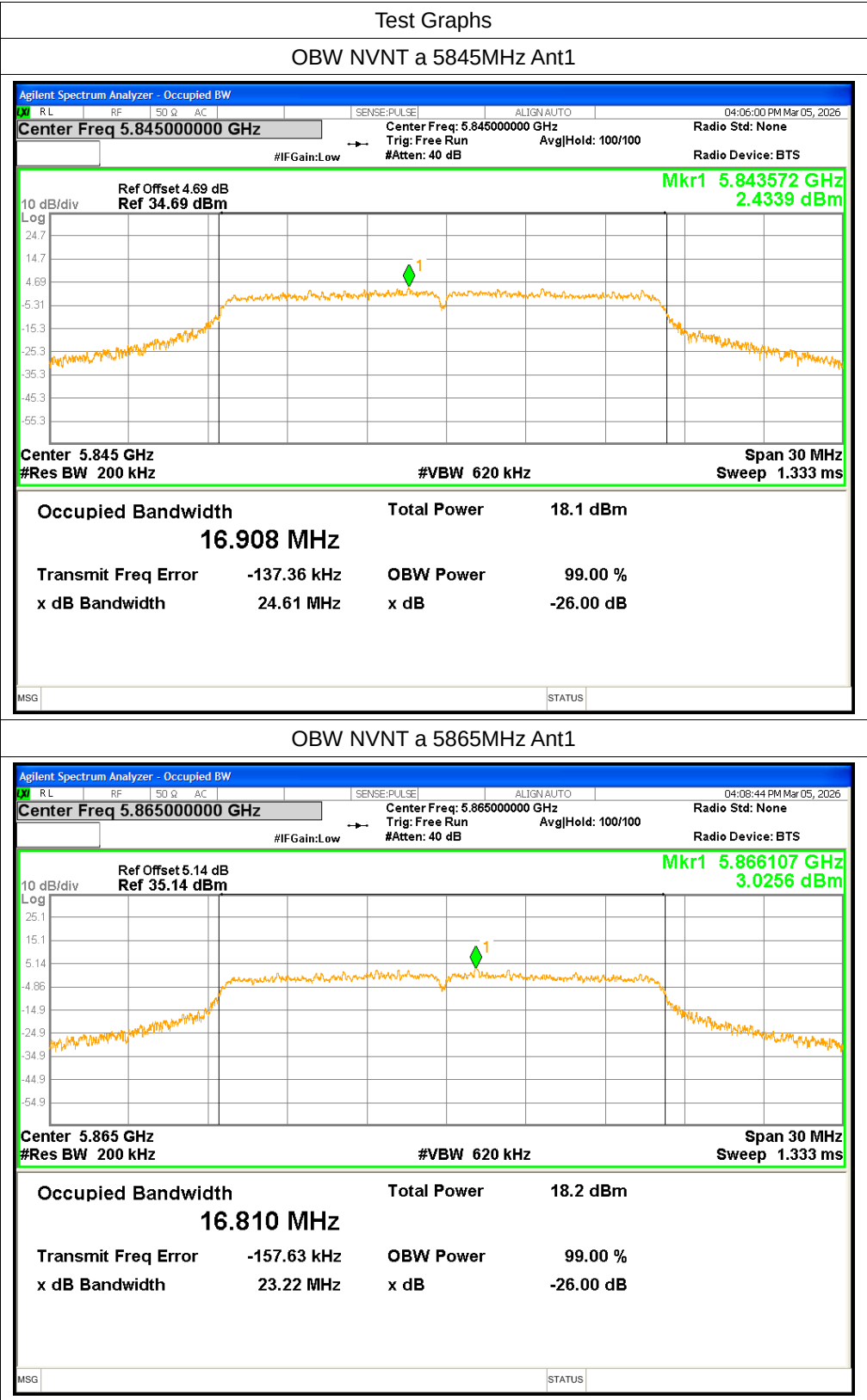


-6dB Bandwidth NVNT ax80 5855MHz Ant2

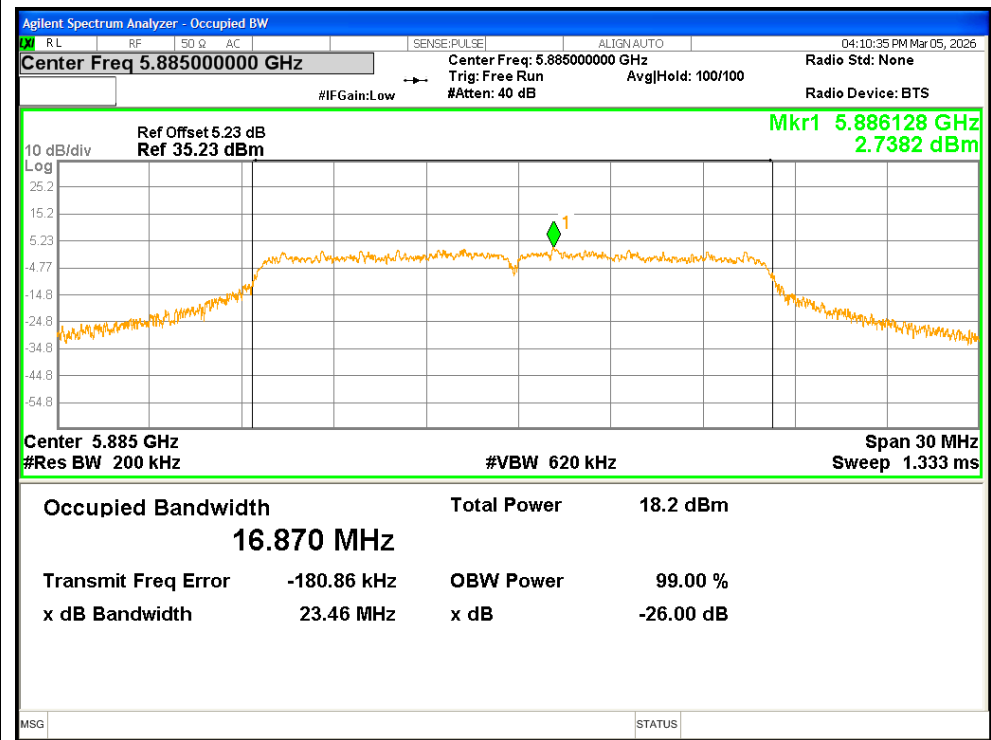


Occupied Channel Bandwidth

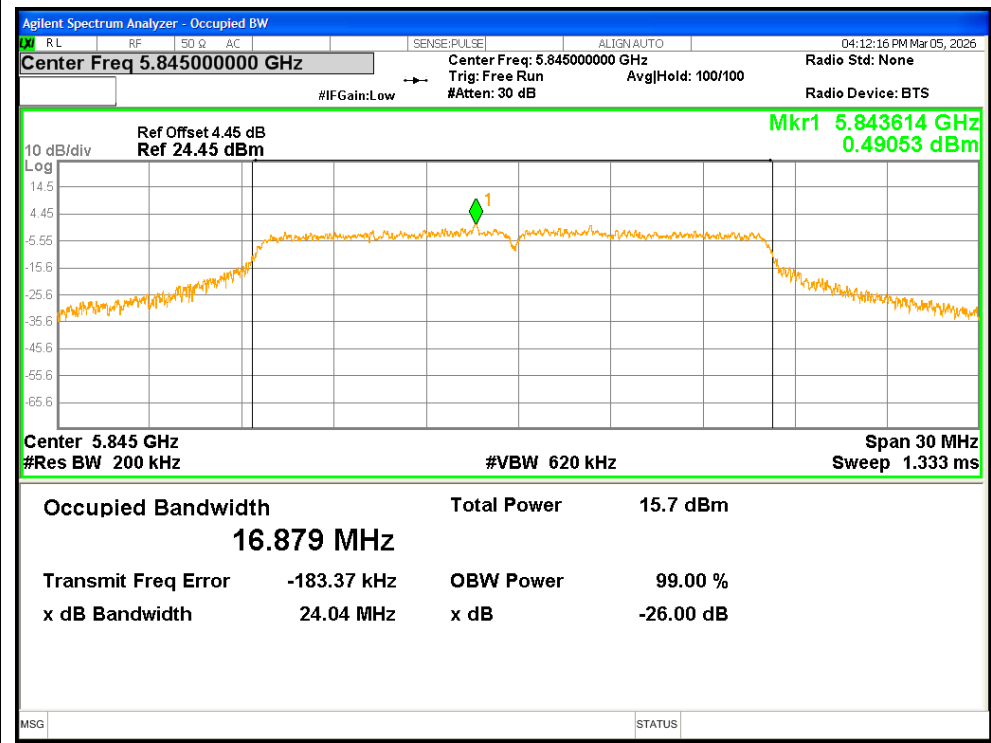
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5845	Ant1	16.908
NVNT	a	5865	Ant1	16.81
NVNT	a	5885	Ant1	16.87
NVNT	a	5845	Ant2	16.879
NVNT	a	5865	Ant2	16.853
NVNT	a	5885	Ant2	16.835
NVNT	n20	5845	Ant1	17.882
NVNT	n20	5845	Ant2	17.722
NVNT	n20	5865	Ant1	17.882
NVNT	n20	5865	Ant2	17.736
NVNT	n20	5885	Ant1	17.861
NVNT	n20	5885	Ant2	17.693
NVNT	n40	5835	Ant1	35.866
NVNT	n40	5835	Ant2	35.857
NVNT	n40	5875	Ant1	35.792
NVNT	n40	5875	Ant2	35.913
NVNT	ac20	5845	Ant1	17.9
NVNT	ac20	5845	Ant2	17.711
NVNT	ac20	5865	Ant1	17.821
NVNT	ac20	5865	Ant2	17.703
NVNT	ac20	5885	Ant1	17.828
NVNT	ac20	5885	Ant2	17.697
NVNT	ac40	5835	Ant1	35.822
NVNT	ac40	5835	Ant2	35.885
NVNT	ac40	5875	Ant1	35.794
NVNT	ac40	5875	Ant2	35.877
NVNT	ac80	5855	Ant1	75.027
NVNT	ac80	5855	Ant2	75.009
NVNT	ax20	5845	Ant1	18.947
NVNT	ax20	5845	Ant2	18.985
NVNT	ax20	5865	Ant1	18.941
NVNT	ax20	5865	Ant2	18.952
NVNT	ax20	5885	Ant1	18.943
NVNT	ax20	5885	Ant2	18.952
NVNT	ax40	5835	Ant1	37.422
NVNT	ax40	5835	Ant2	37.437
NVNT	ax40	5875	Ant1	37.436
NVNT	ax40	5875	Ant2	37.515
NVNT	ax80	5855	Ant1	76.635
NVNT	ax80	5855	Ant2	76.611



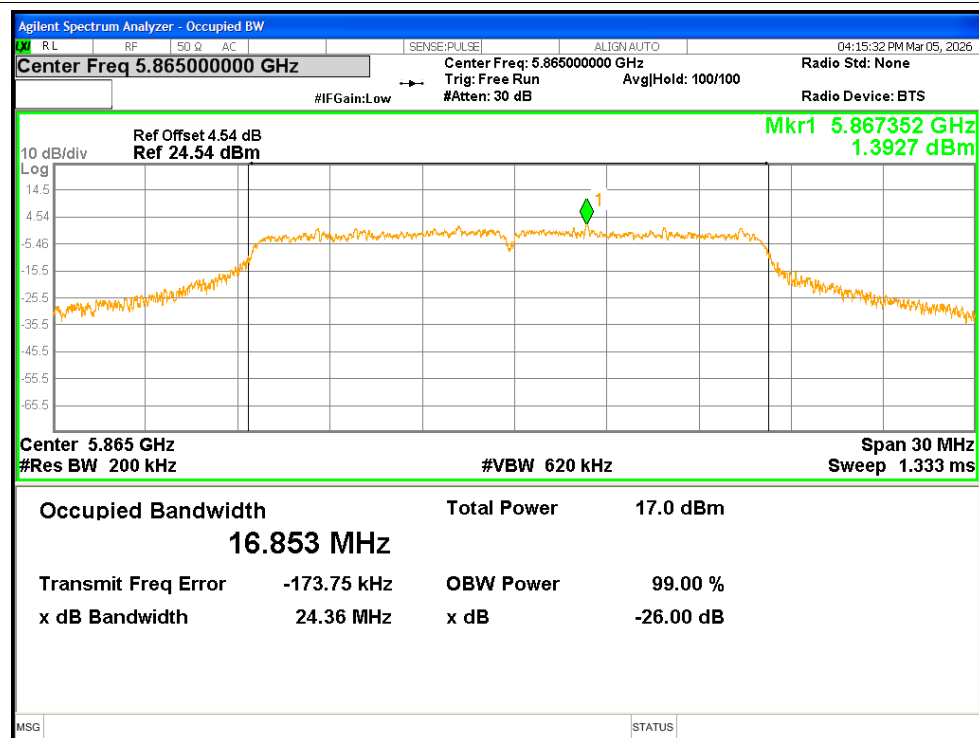
OBW NVNT a 5885MHz Ant1



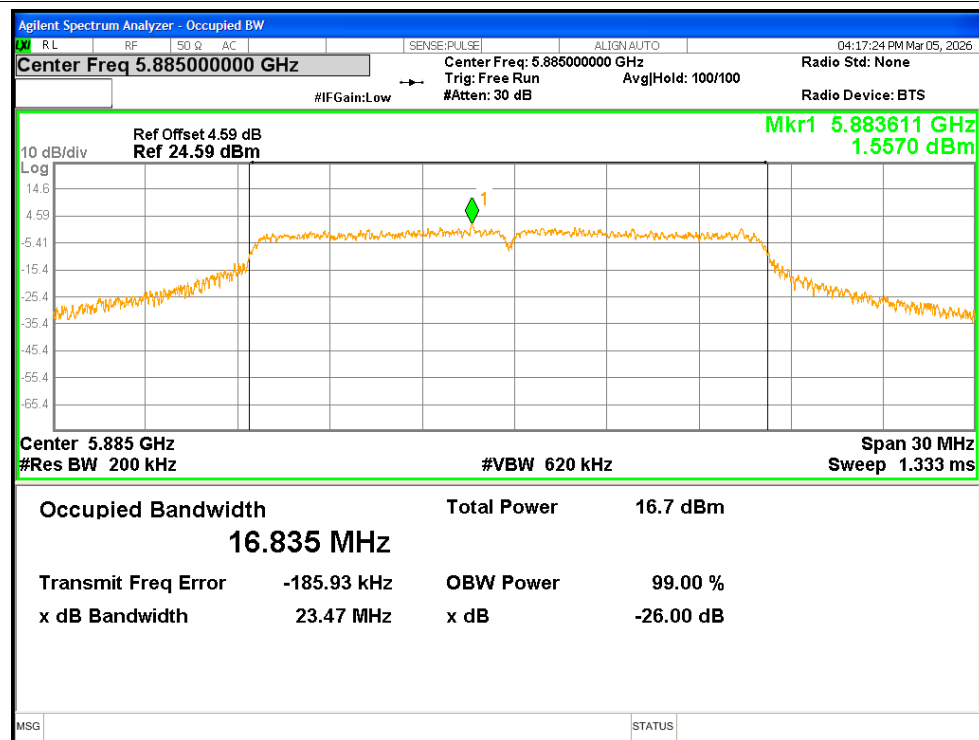
OBW NVNT a 5845MHz Ant2

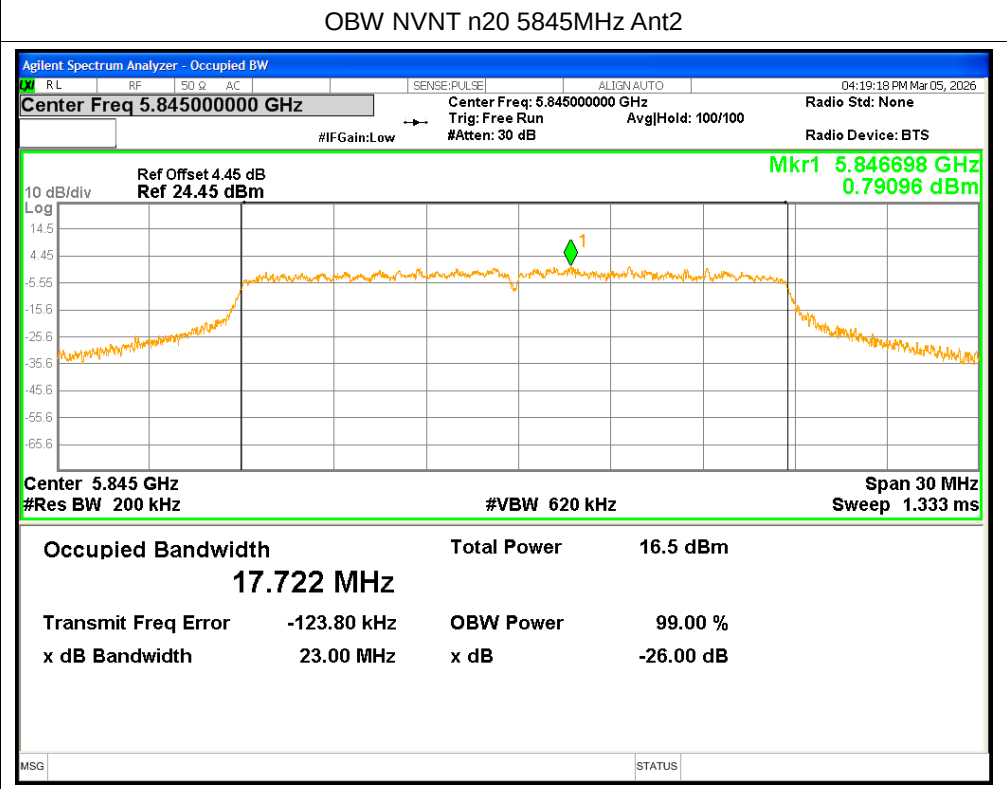
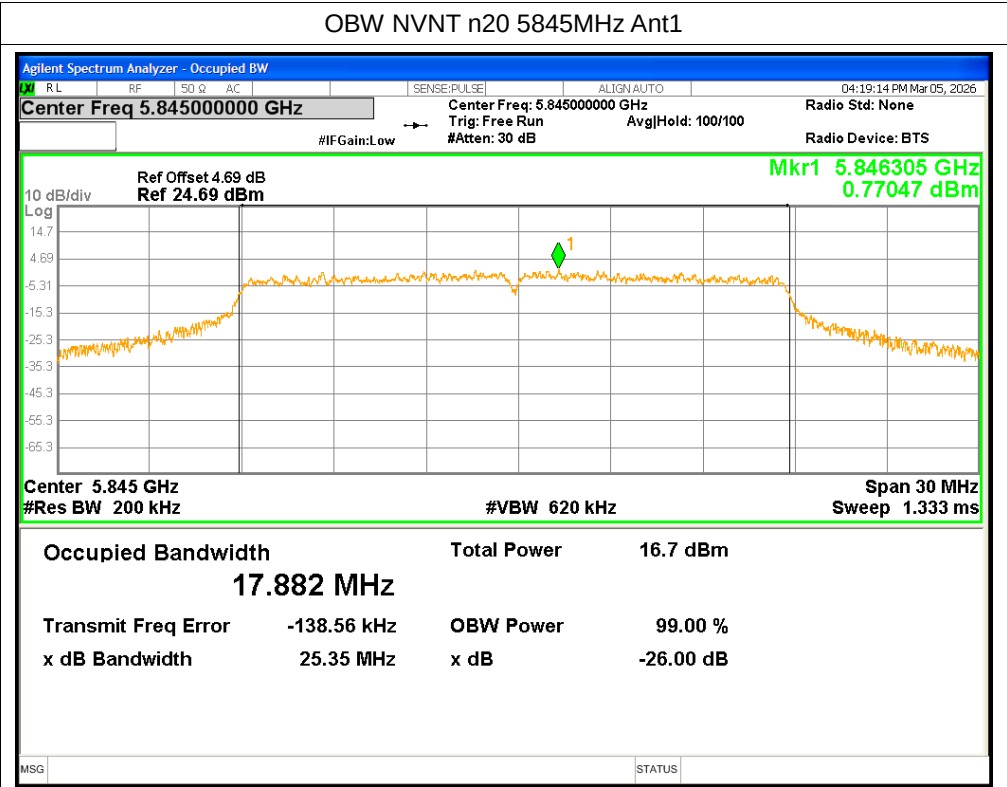


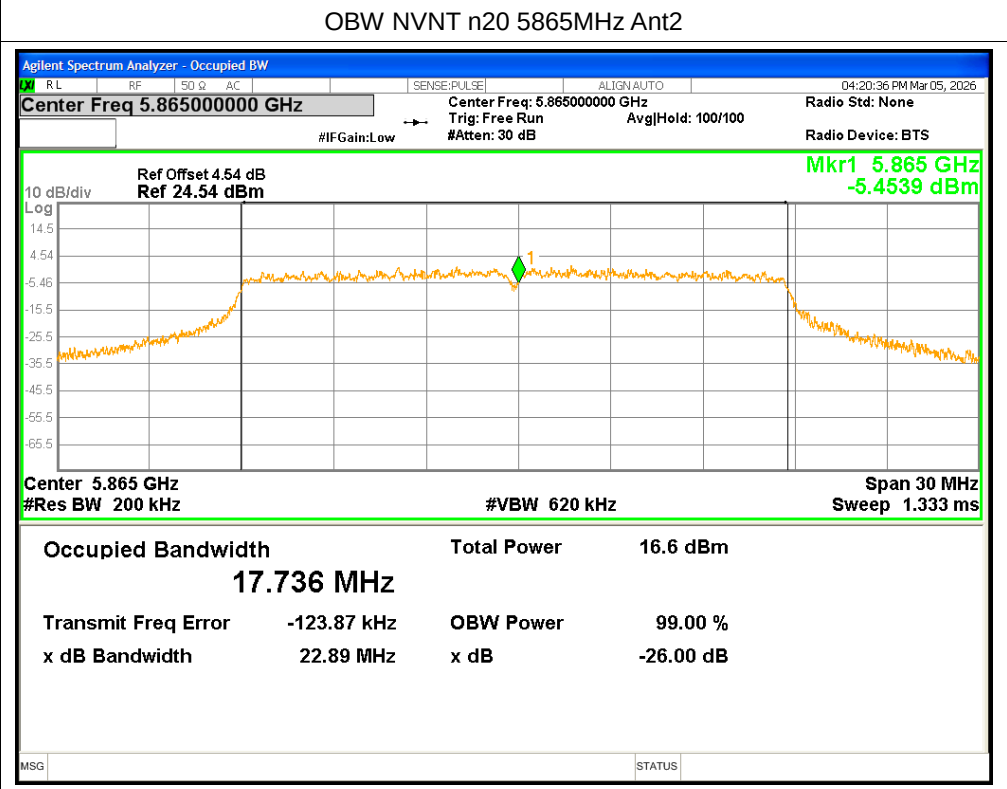
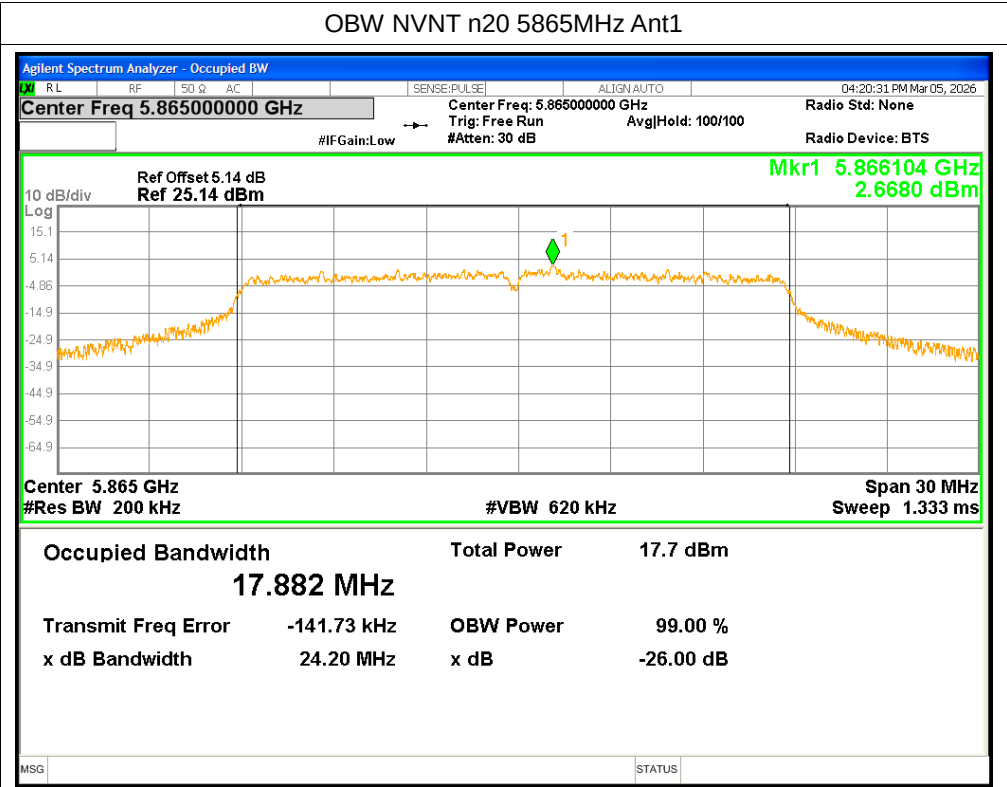
OBW NVNT a 5865MHz Ant2

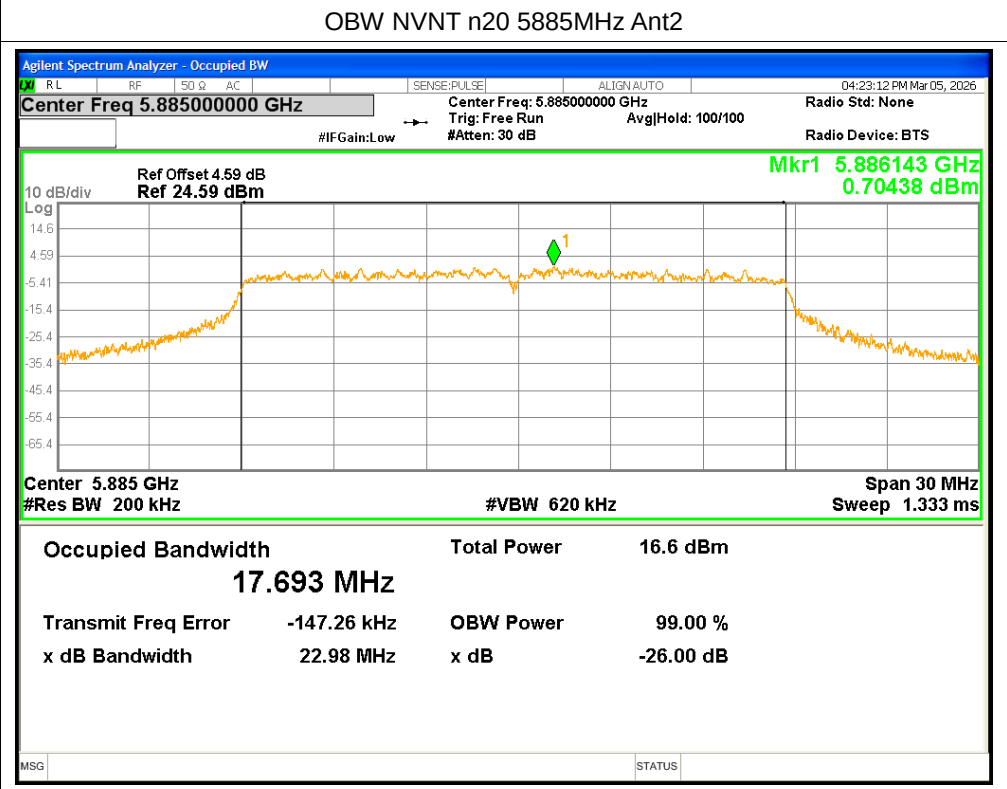
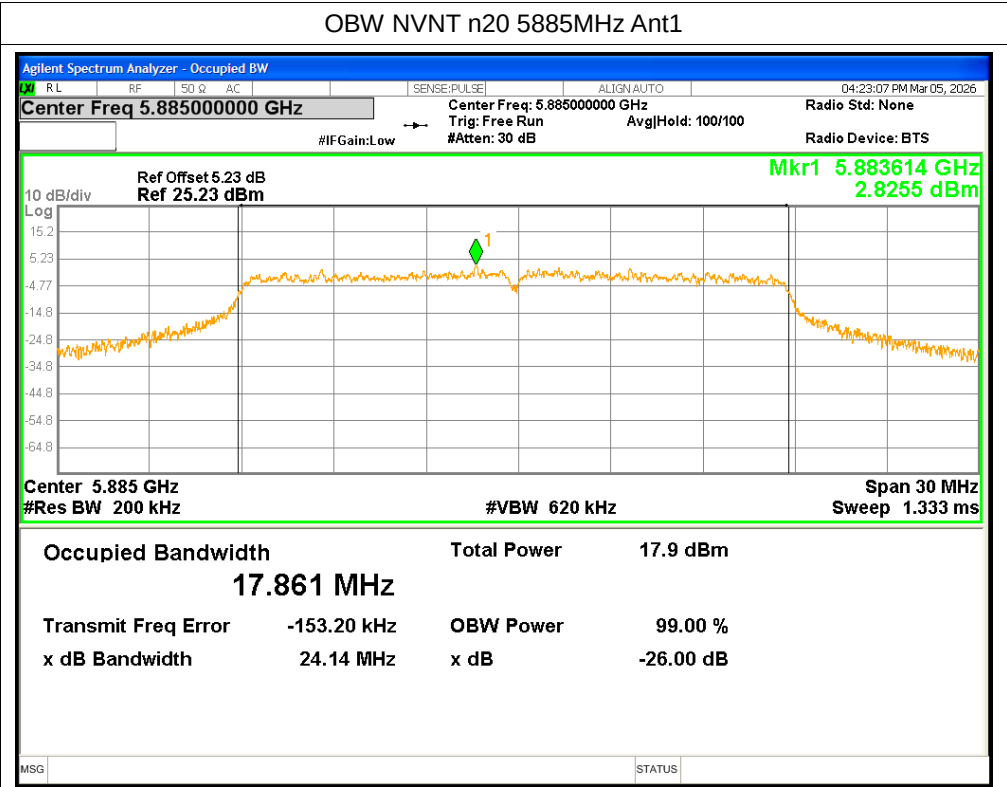


OBW NVNT a 5885MHz Ant2

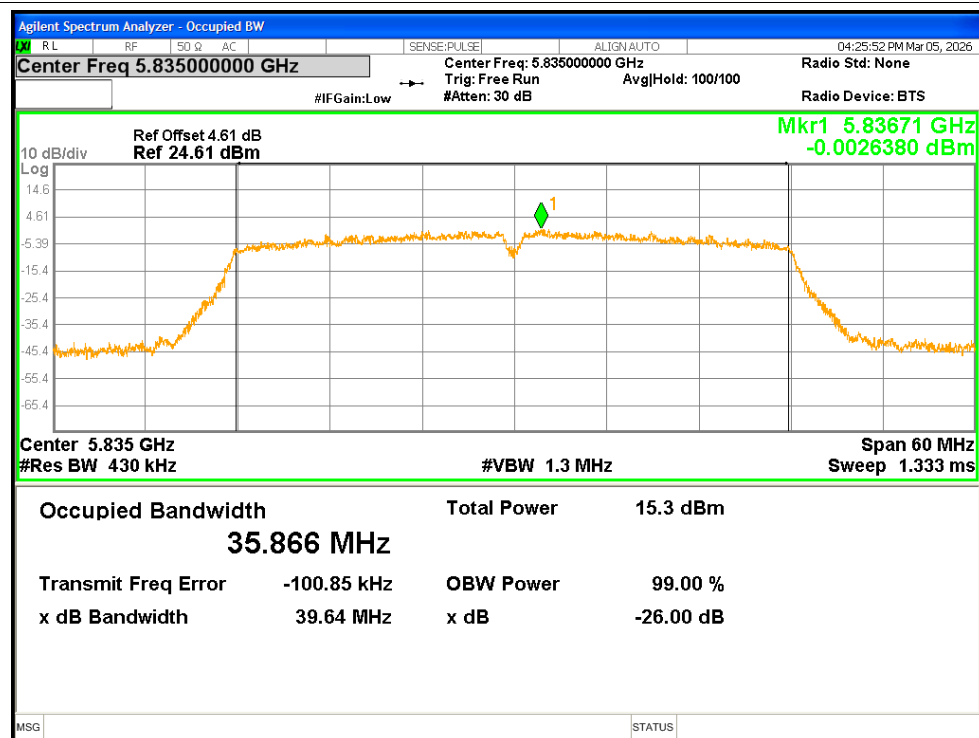




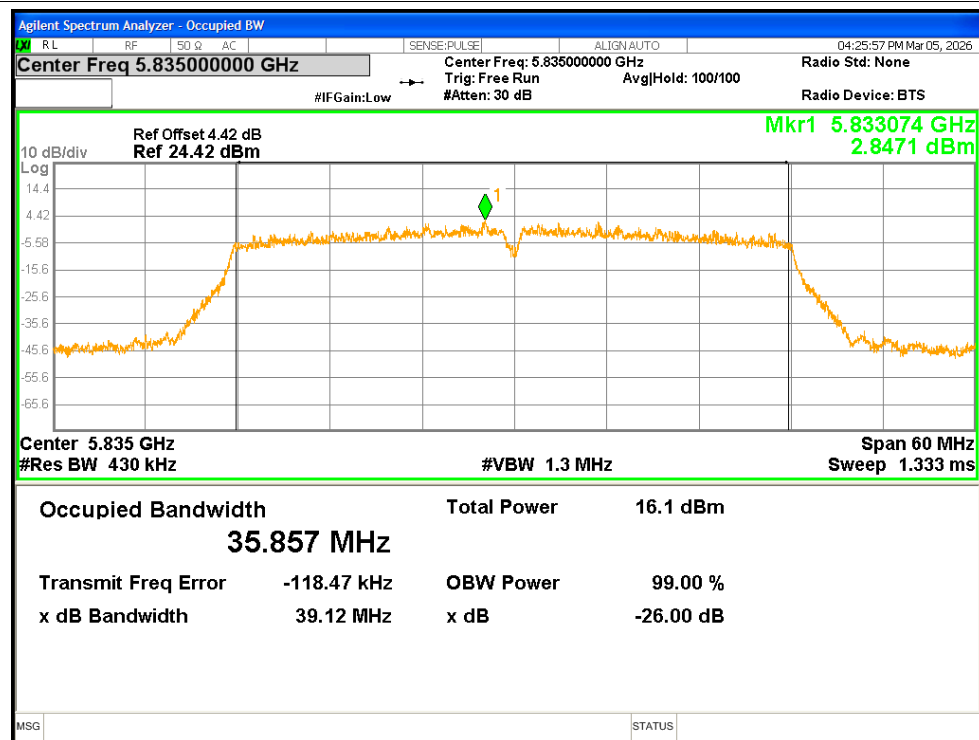




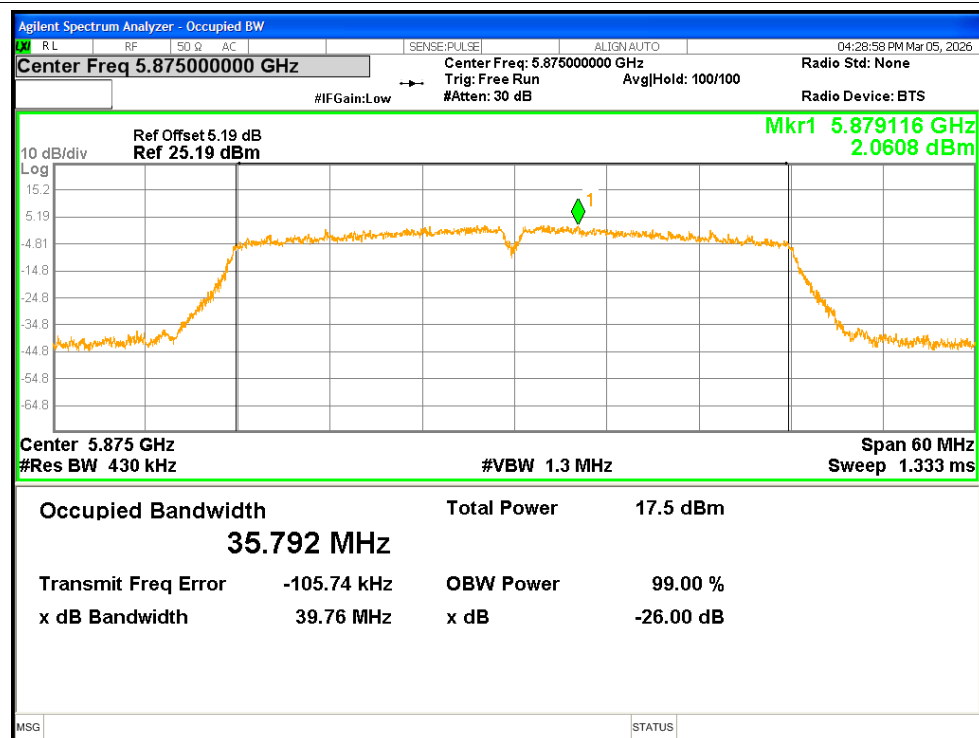
OBW NVNT n40 5835MHz Ant1



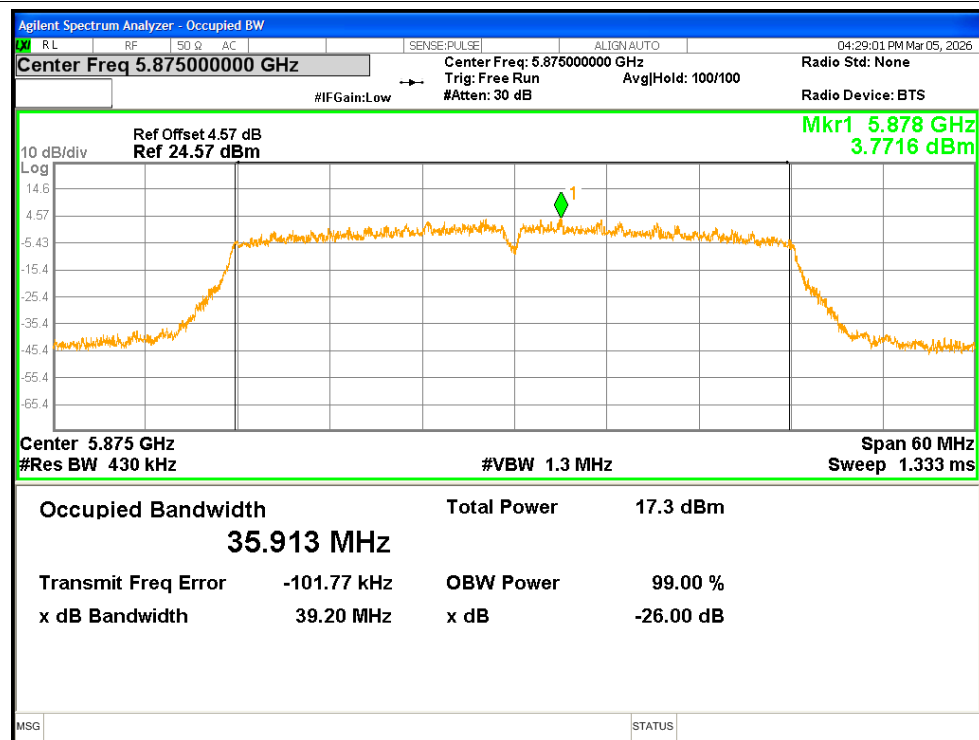
OBW NVNT n40 5835MHz Ant2



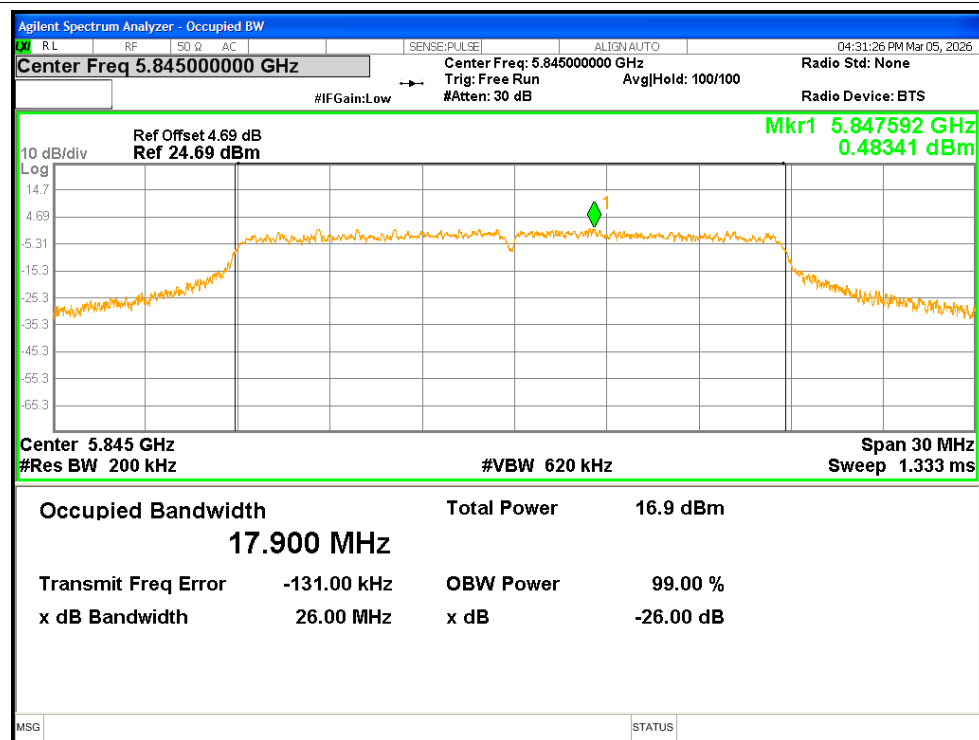
OBW NVNT n40 5875MHz Ant1



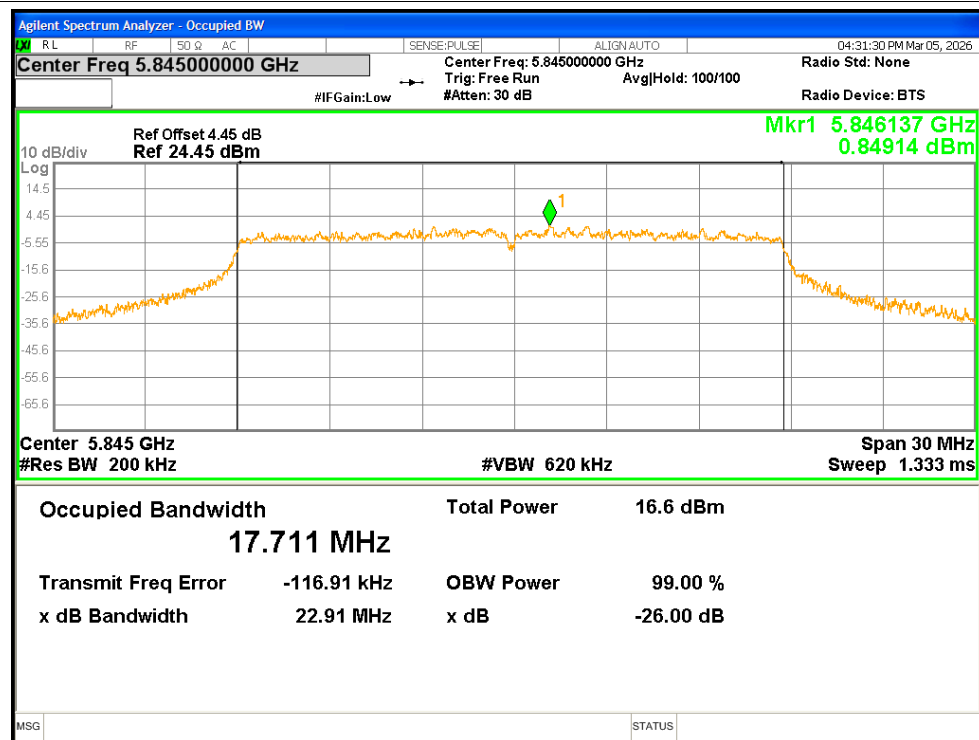
OBW NVNT n40 5875MHz Ant2



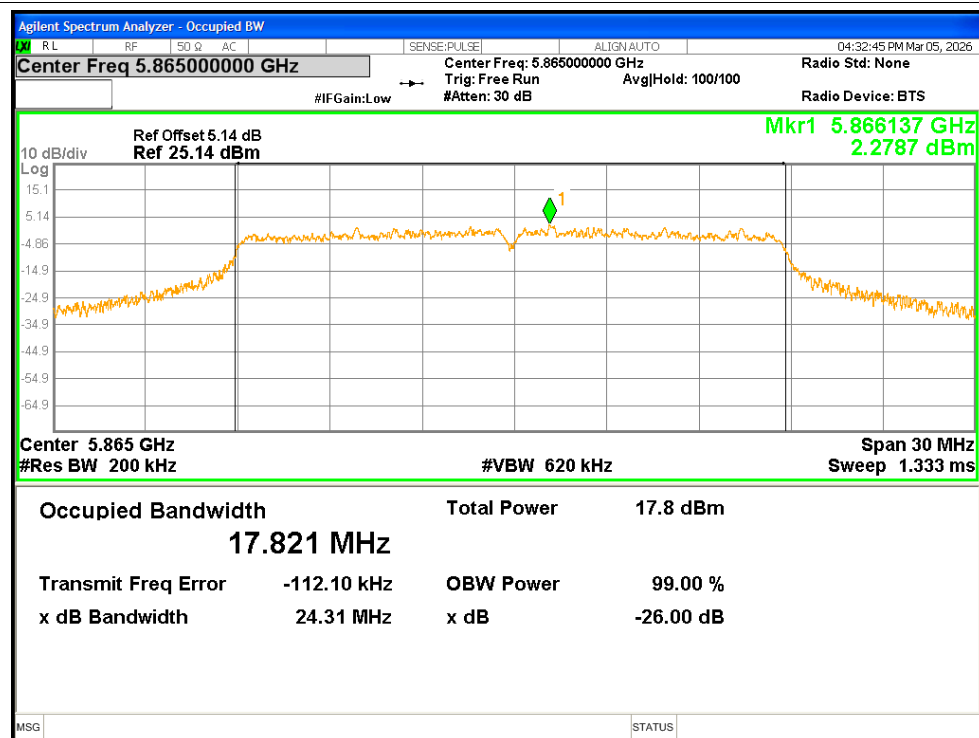
OBW NVNT ac20 5845MHz Ant1



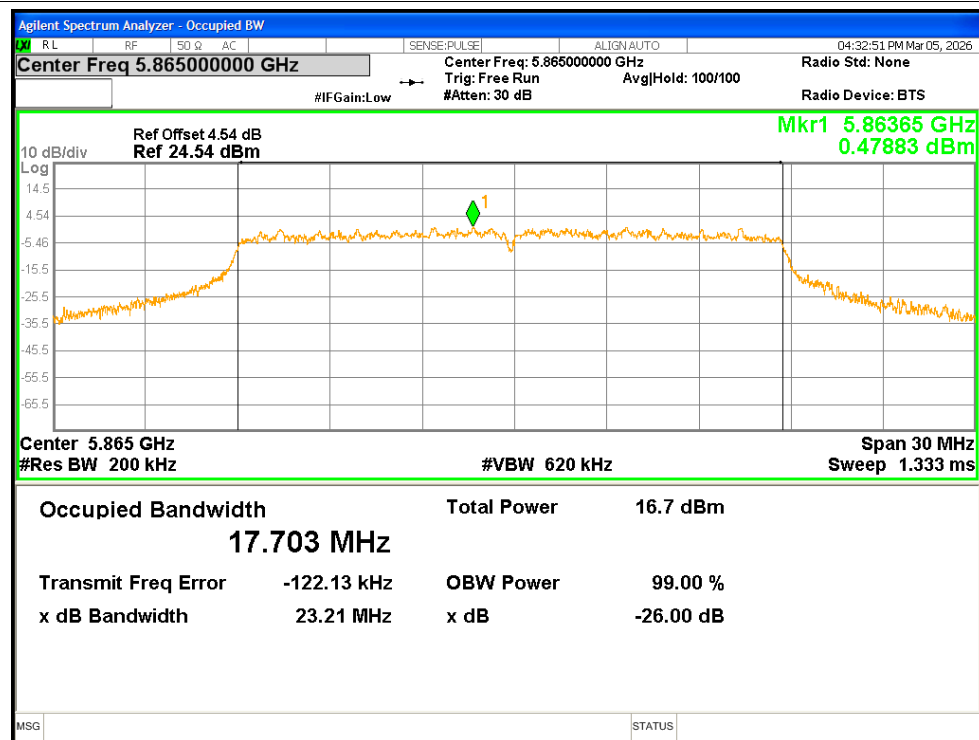
OBW NVNT ac20 5845MHz Ant2



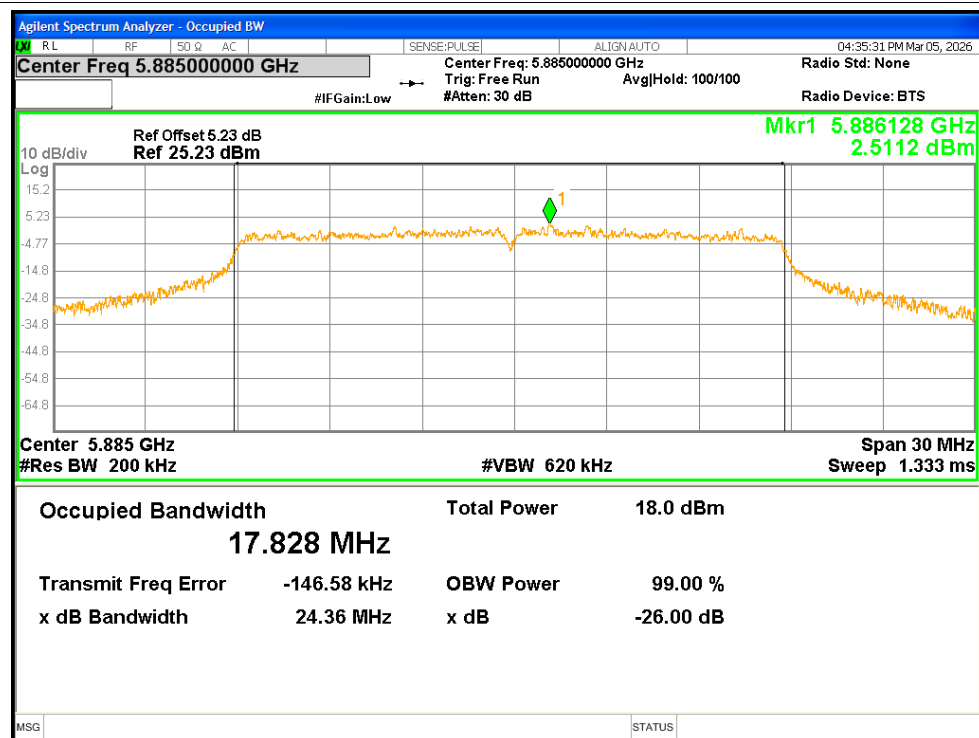
OBW NVNT ac20 5865MHz Ant1



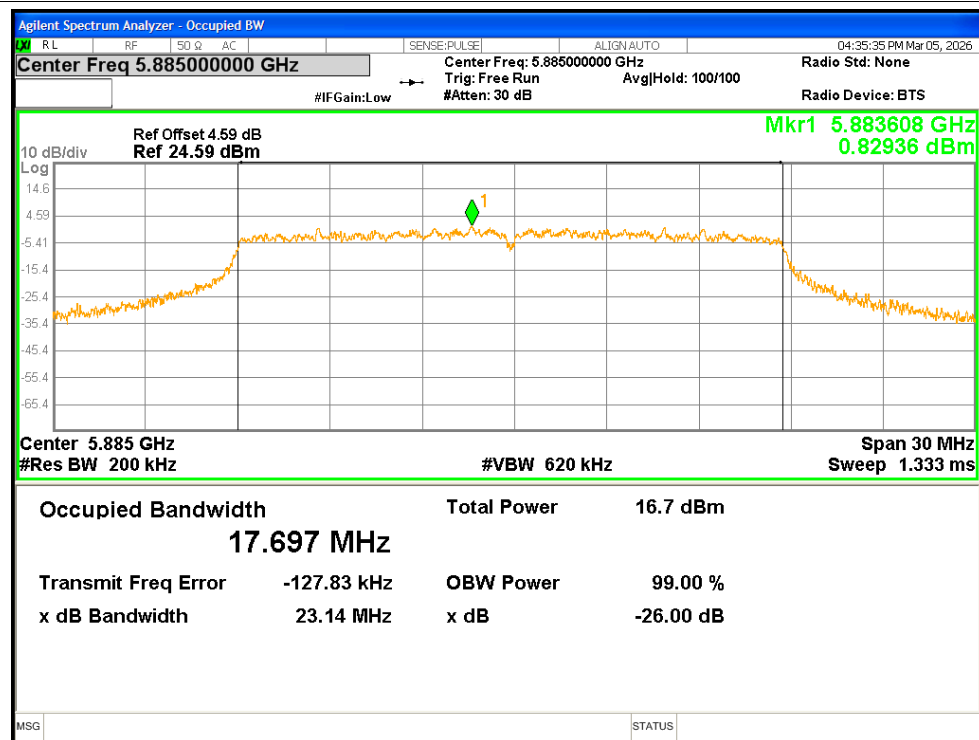
OBW NVNT ac20 5865MHz Ant2



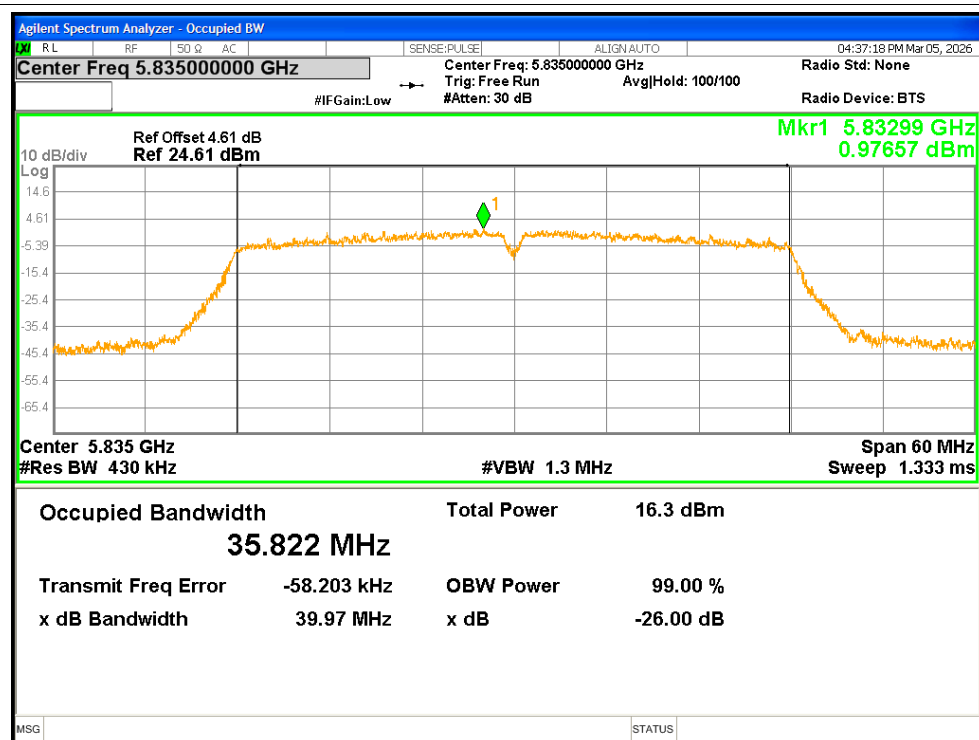
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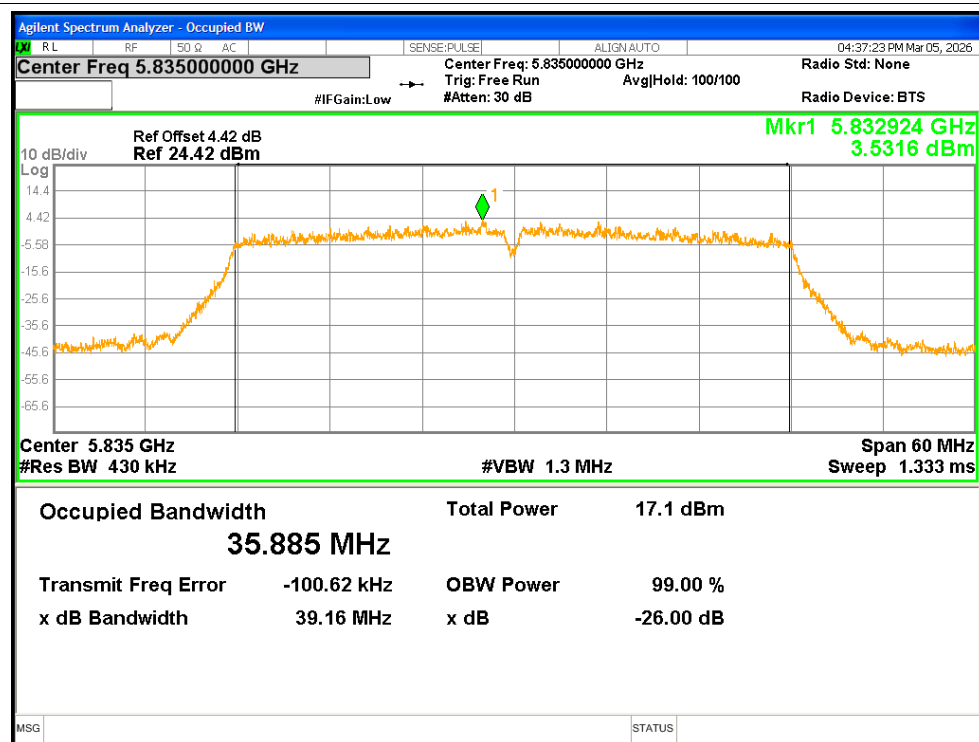
OBW NVNT ac20 5885MHz Ant2



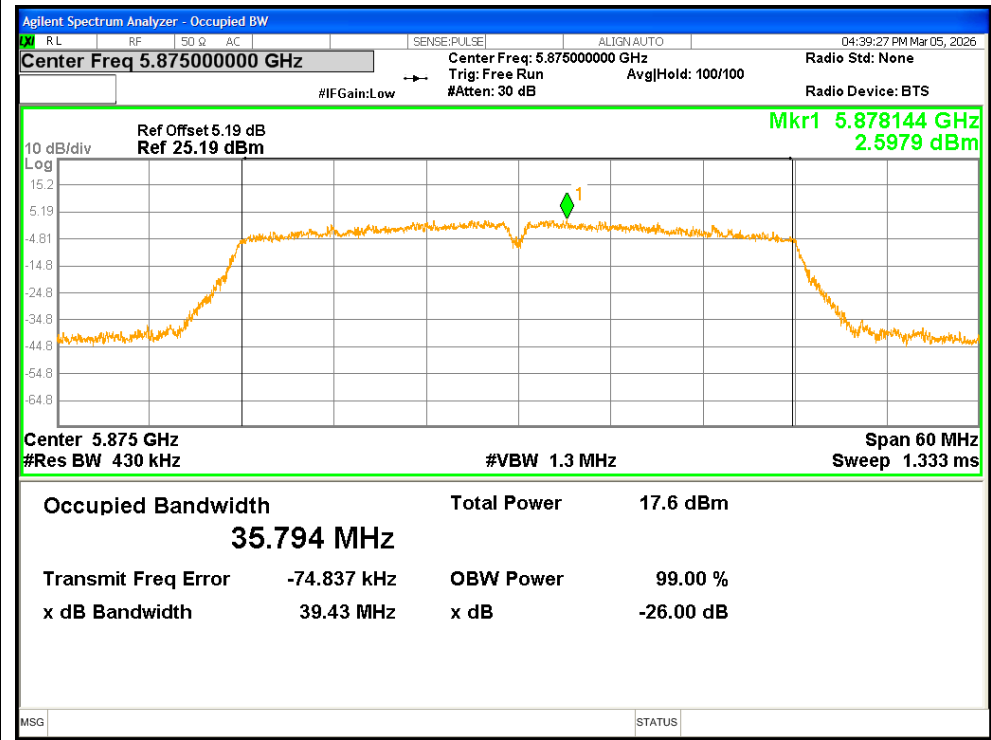
OBW NVNT ac40 5835MHz Ant1



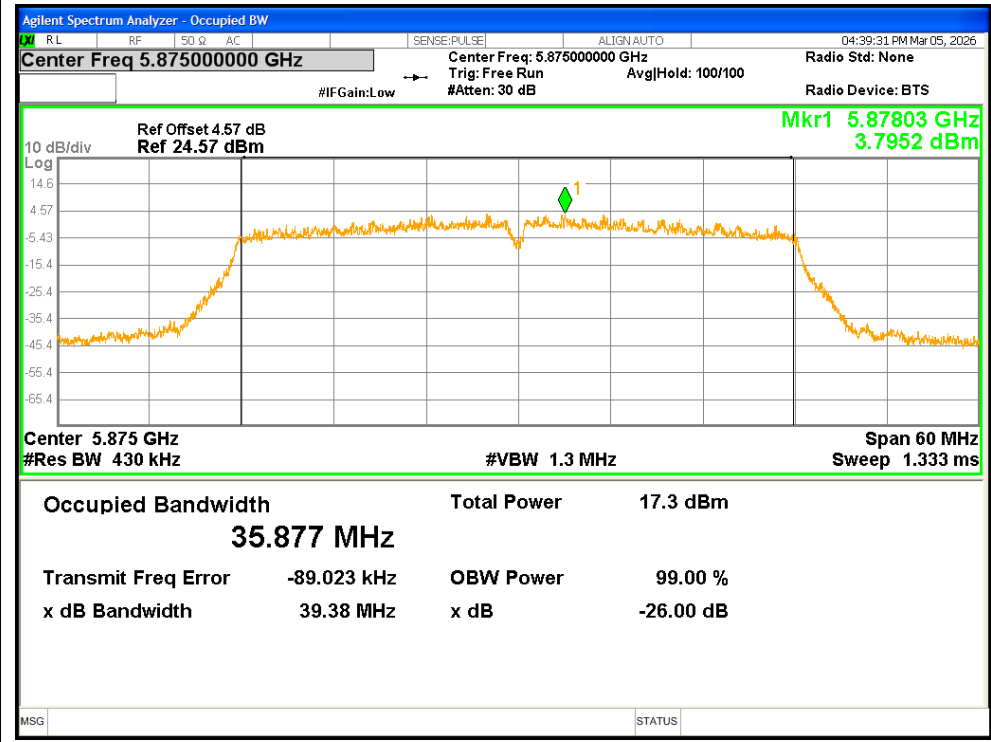
OBW NVNT ac40 5835MHz Ant2



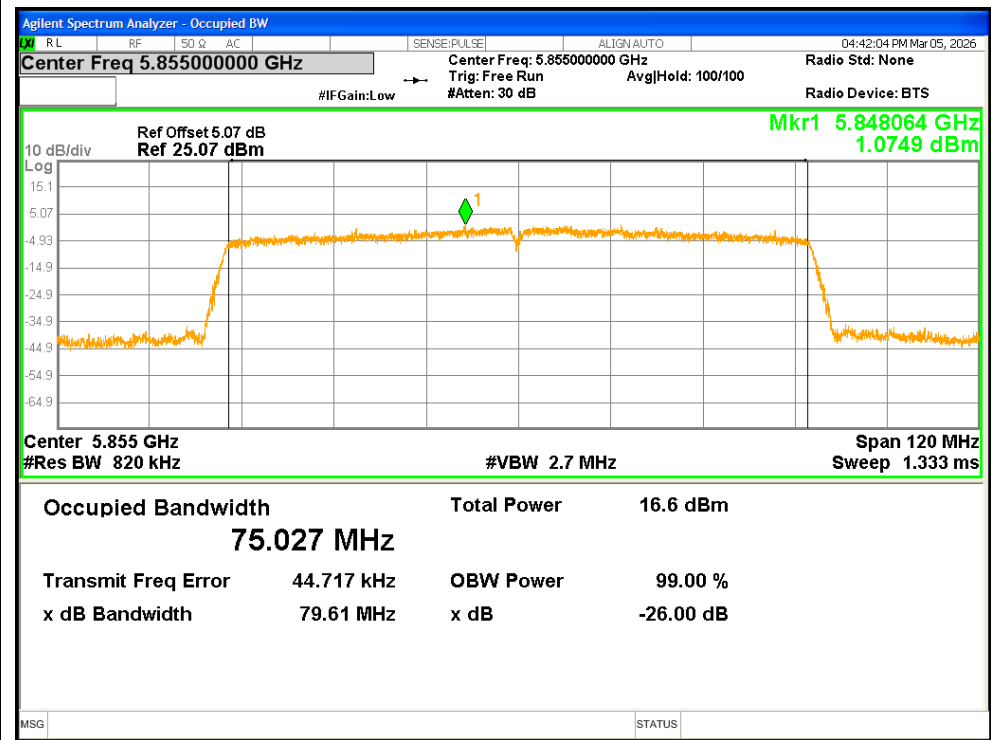
OBW NVNT ac40 5875MHz Ant1



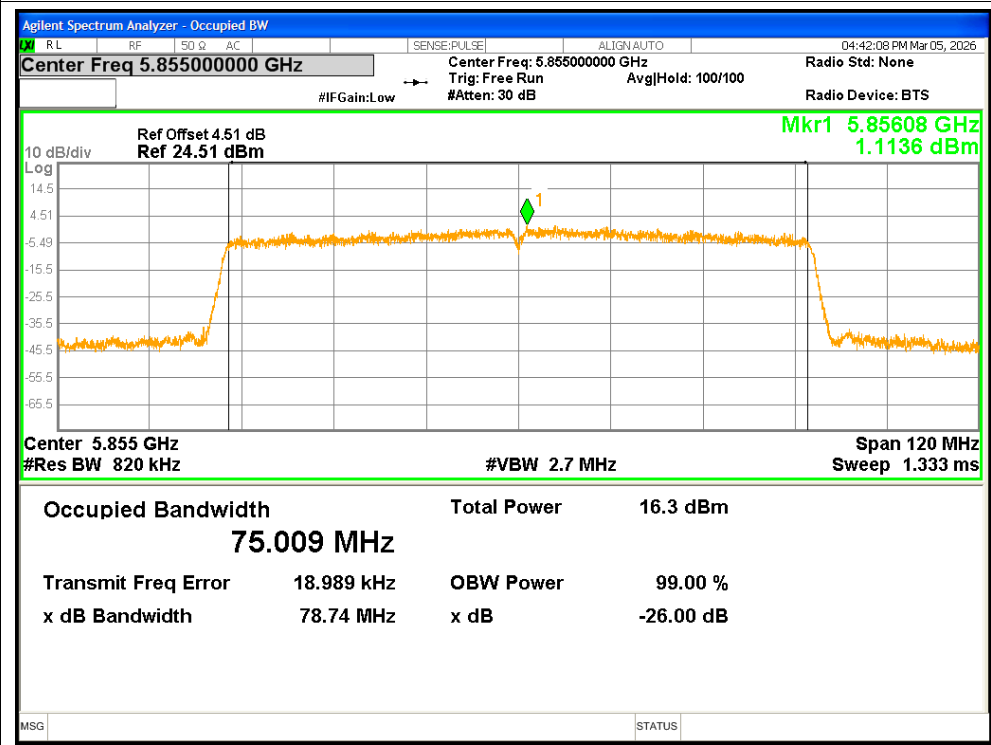
OBW NVNT ac40 5875MHz Ant2



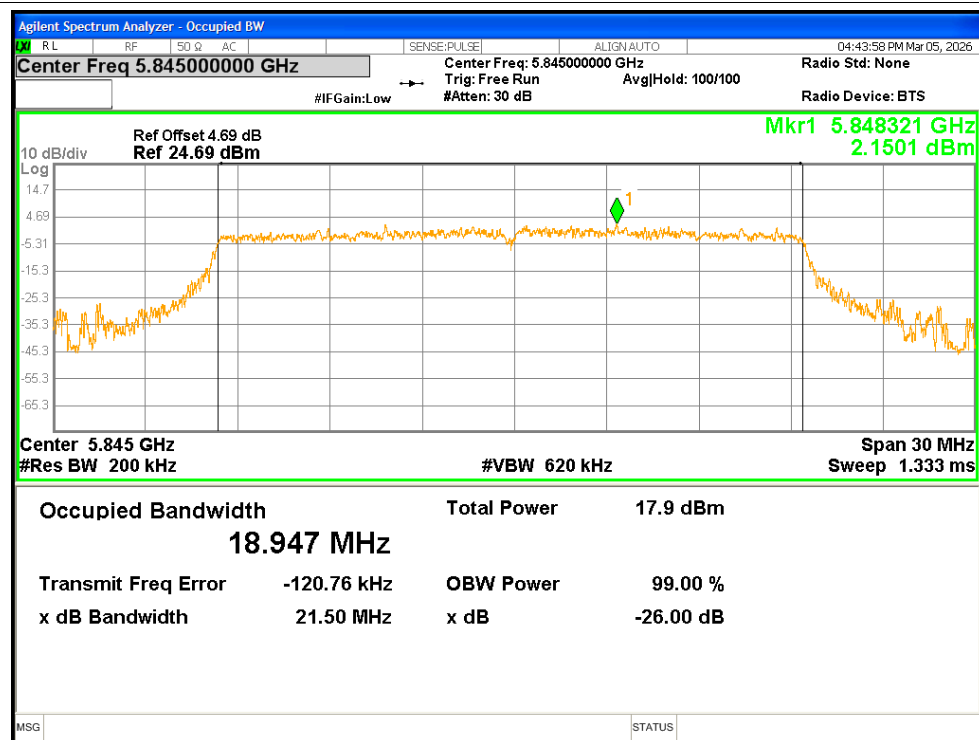
OBW NVNT ac80 5855MHz Ant1



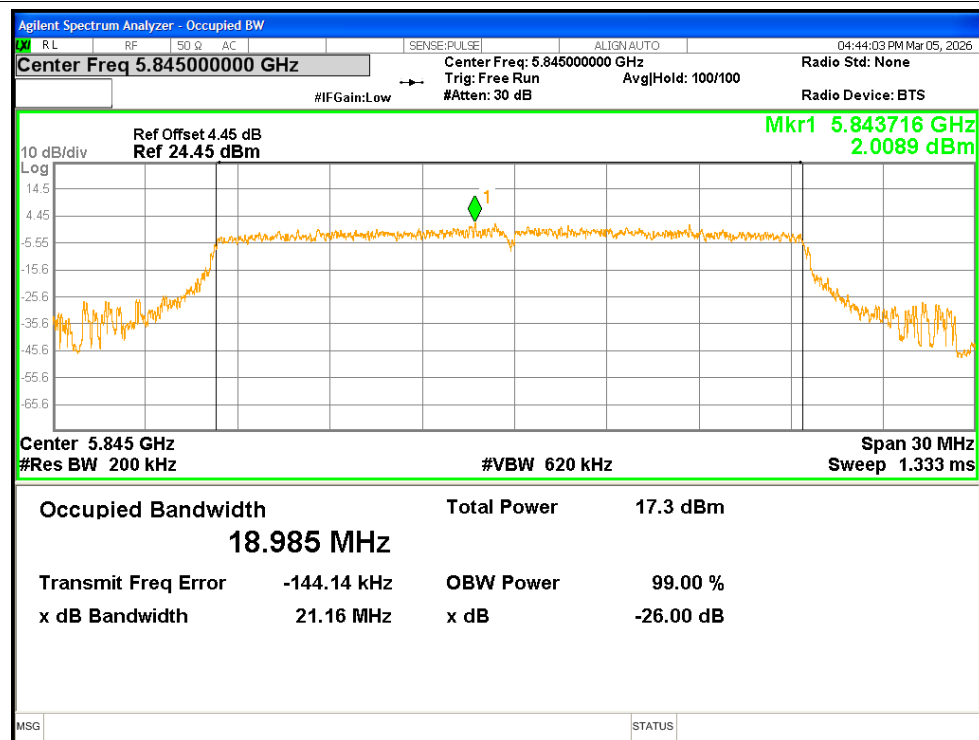
OBW NVNT ac80 5855MHz Ant2



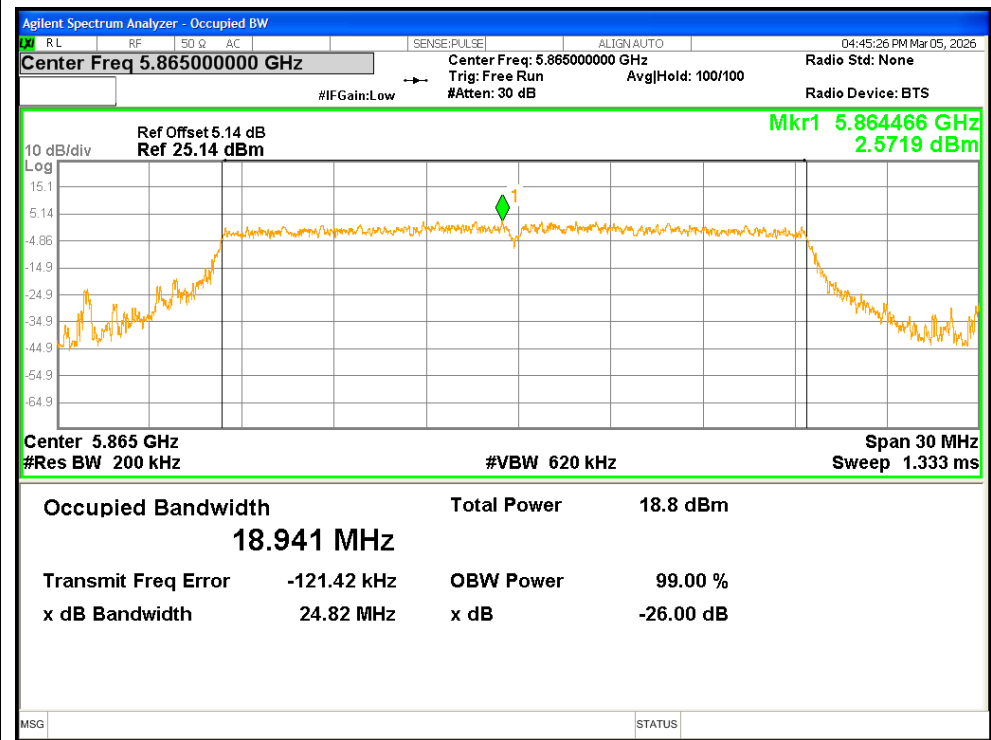
OBW NVNT ax20 5845MHz Ant1



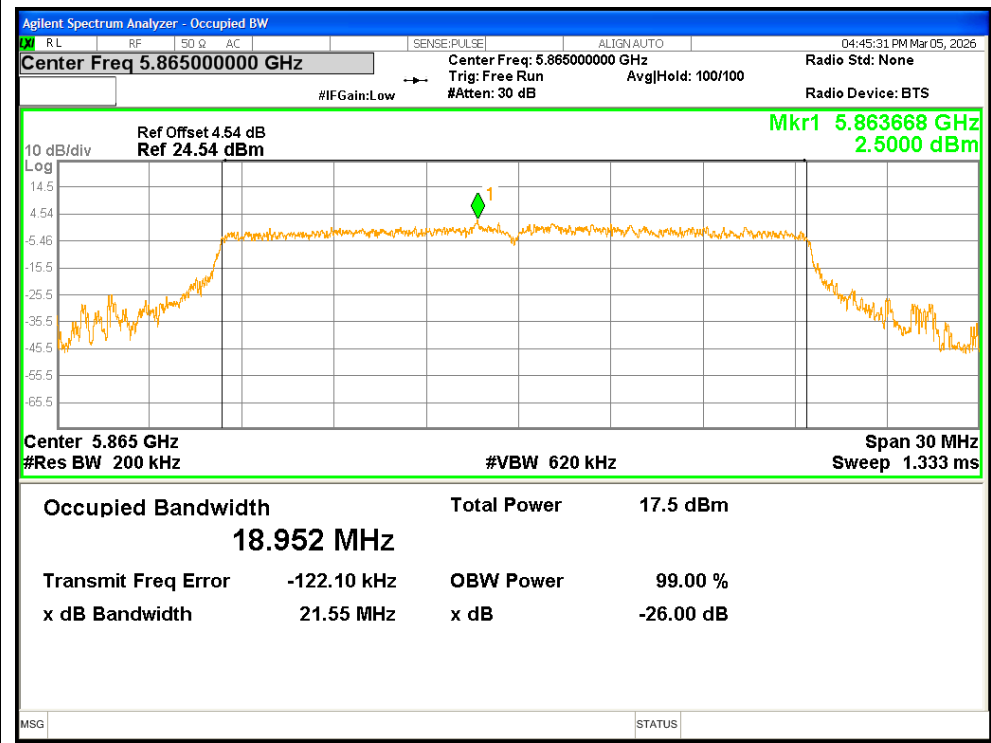
OBW NVNT ax20 5845MHz Ant2



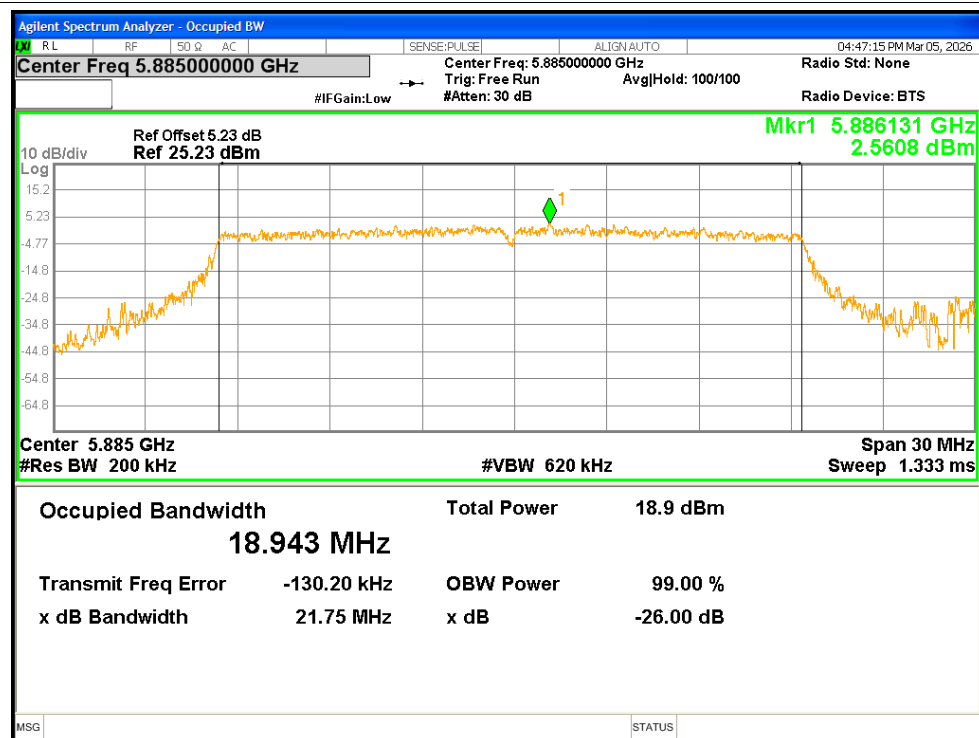
OBW NVNT ax20 5865MHz Ant1



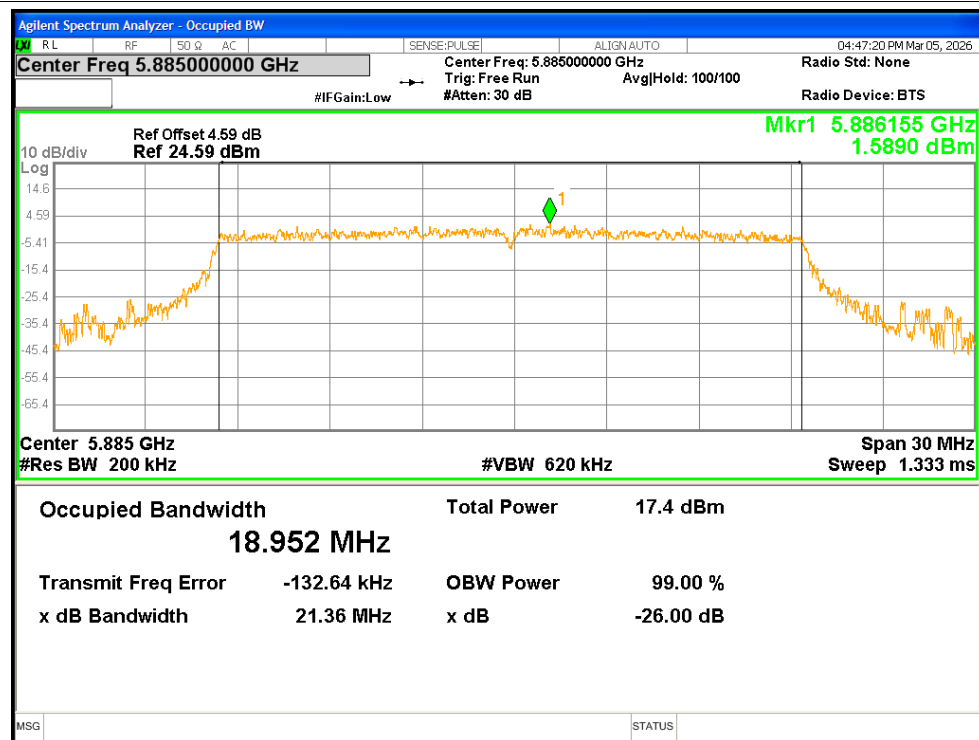
OBW NVNT ax20 5865MHz Ant2



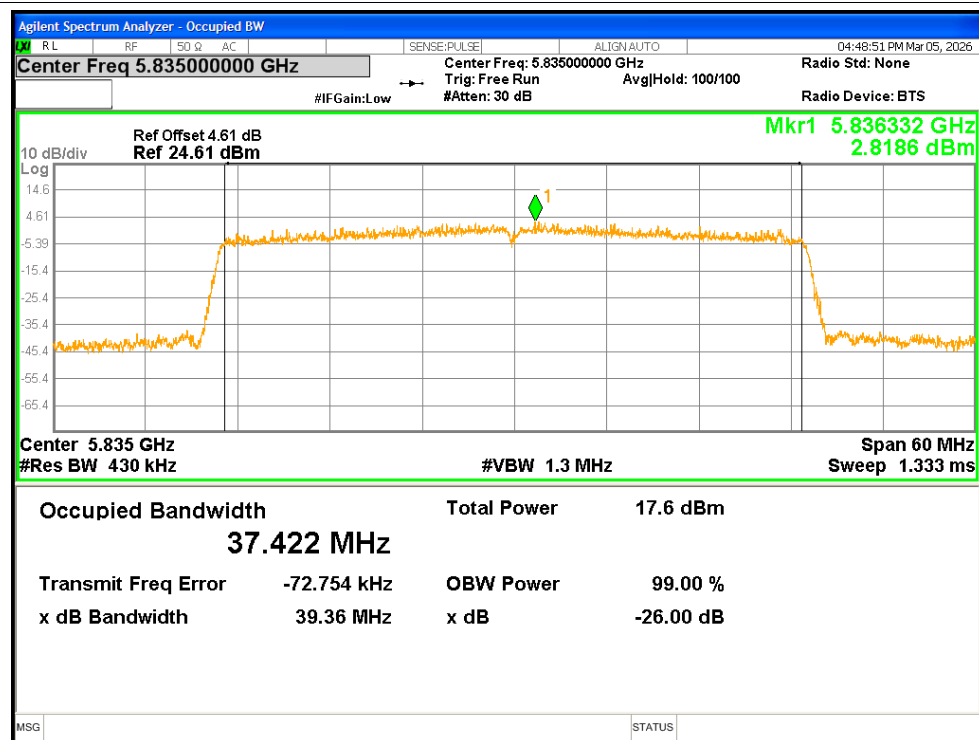
OBW NVNT ax20 5885MHz Ant1



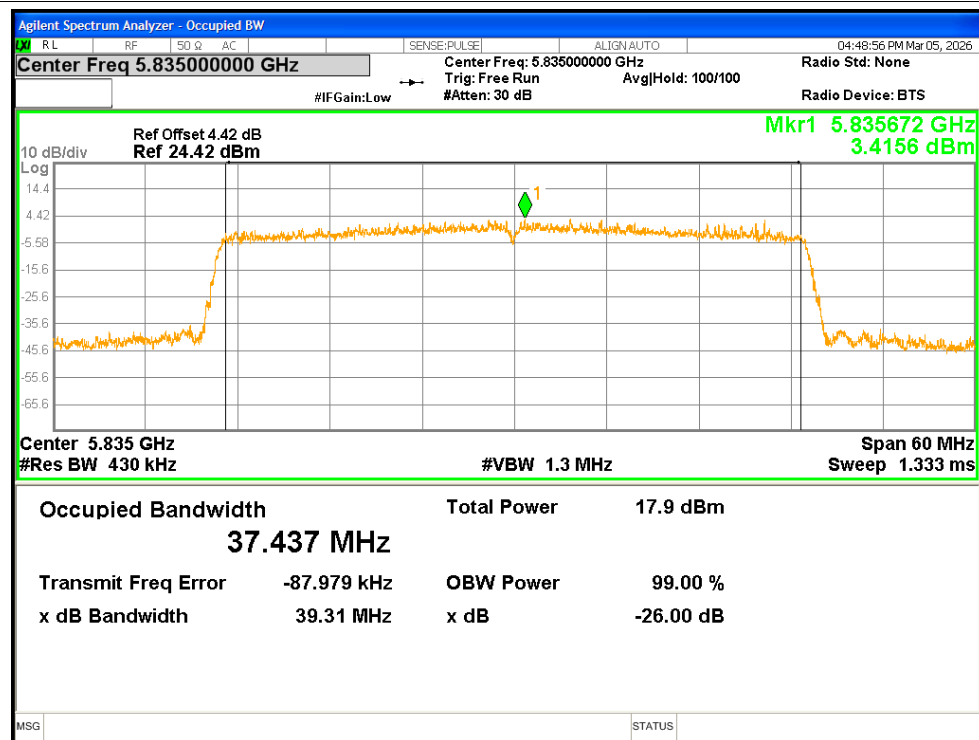
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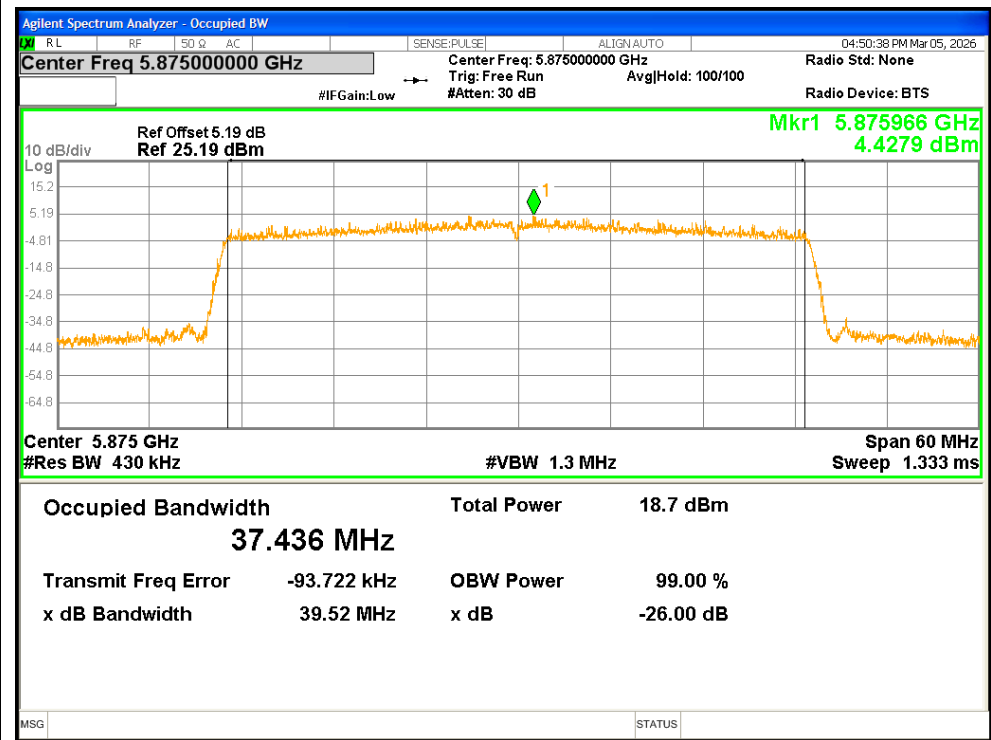
OBW NVNT ax40 5835MHz Ant1



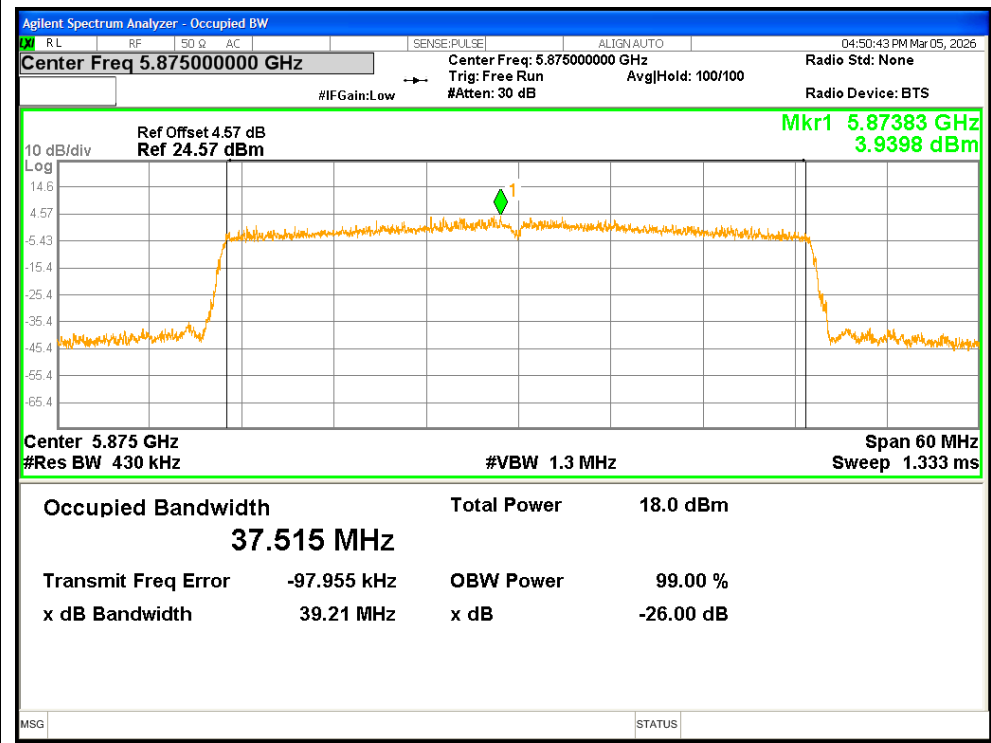
OBW NVNT ax40 5835MHz Ant2



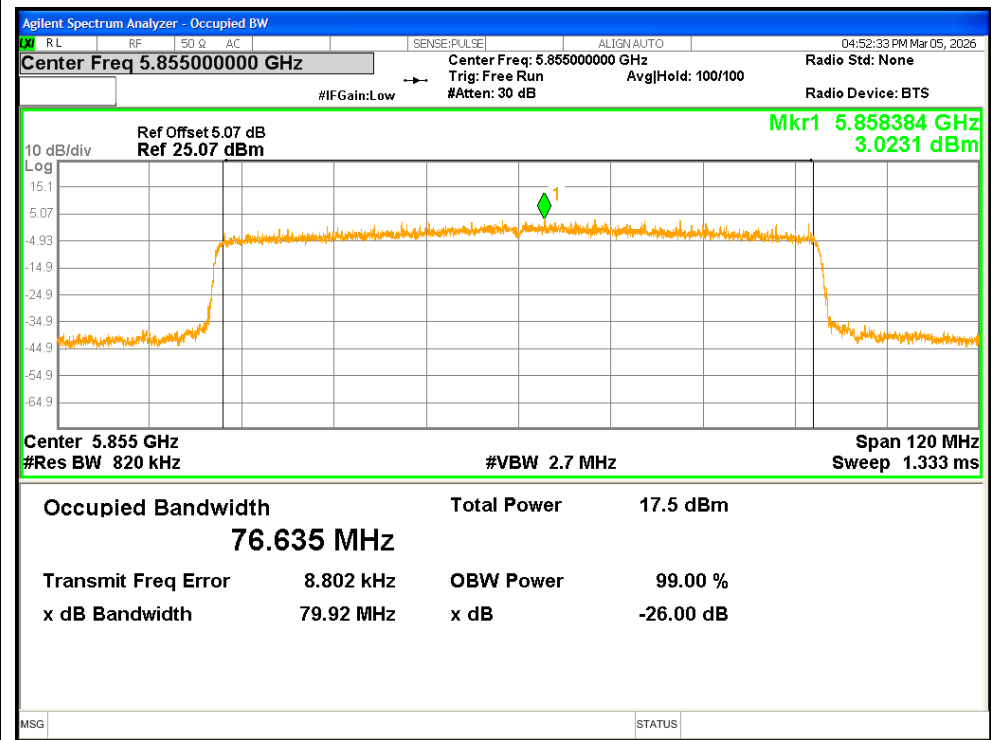
OBW NVNT ax40 5875MHz Ant1



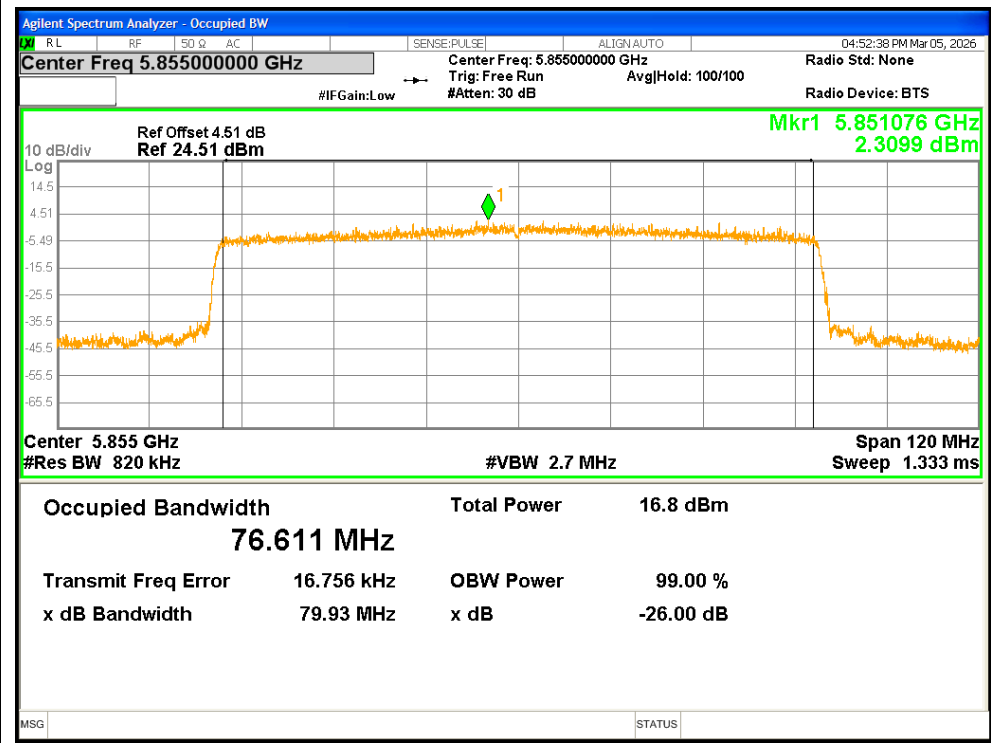
OBW NVNT ax40 5875MHz Ant2



OBW NVNT ax80 5855MHz Ant1



OBW NVNT ax80 5855MHz Ant2



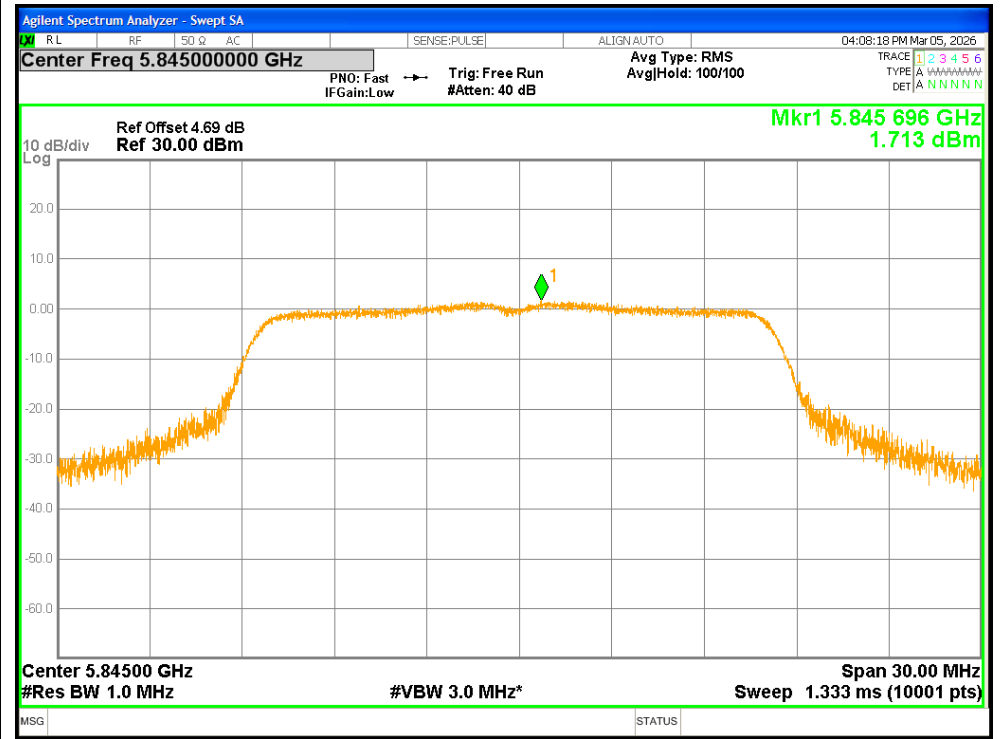
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5845	Ant1	1.713	0.1	0.95	2.763	<=14	Pass
NVNT	a	5865	Ant1	2.594	0.13	0.95	3.674	<=14	Pass
NVNT	a	5885	Ant1	2.748	0.13	0.95	3.828	<=14	Pass
NVNT	a	5845	Ant2	1.429	0.13	2.68	4.239	<=14	Pass
NVNT	a	5865	Ant2	1.579	0.13	2.68	4.389	<=14	Pass
NVNT	a	5885	Ant2	1.107	0.13	2.68	3.917	<=14	Pass
NVNT	n20	5845	Ant1	0.94	0.14	0.95	2.03	<=14	Pass
NVNT	n20	5845	Ant2	0.63	0.14	2.68	3.45	<=14	Pass
NVNT	n20	5845	MIMO	3.798	0.14	4.87	8.808	<=14	Pass
NVNT	n20	5865	Ant1	1.994	0.11	0.95	3.054	<=14	Pass
NVNT	n20	5865	Ant2	1.324	0.11	2.68	4.114	<=14	Pass
NVNT	n20	5865	MIMO	4.682	0.11	4.87	9.662	<=14	Pass
NVNT	n20	5885	Ant1	2.002	0.12	0.95	3.072	<=14	Pass
NVNT	n20	5885	Ant2	1.266	0.12	2.68	4.066	<=14	Pass
NVNT	n20	5885	MIMO	4.66	0.12	4.87	9.65	<=14	Pass
NVNT	n40	5835	Ant1	-2.904	0.22	0.95	-1.734	<=14	Pass
NVNT	n40	5835	Ant2	-2.223	0.22	2.68	0.677	<=14	Pass
NVNT	n40	5835	MIMO	0.46	0.22	4.87	5.55	<=14	Pass
NVNT	n40	5875	Ant1	-0.469	0.22	0.95	0.701	<=14	Pass
NVNT	n40	5875	Ant2	-1.212	0.22	2.68	1.688	<=14	Pass
NVNT	n40	5875	MIMO	2.186	0.22	4.87	7.276	<=14	Pass
NVNT	ac20	5845	Ant1	1.174	0.11	0.95	2.234	<=14	Pass
NVNT	ac20	5845	Ant2	0.956	0.11	2.68	3.746	<=14	Pass
NVNT	ac20	5845	MIMO	4.077	0.11	4.87	9.057	<=14	Pass
NVNT	ac20	5865	Ant1	2.18	0.11	0.95	3.24	<=14	Pass
NVNT	ac20	5865	Ant2	0.867	0.11	2.68	3.657	<=14	Pass
NVNT	ac20	5865	MIMO	4.583	0.11	4.87	9.563	<=14	Pass
NVNT	ac20	5885	Ant1	2.338	0.11	0.95	3.398	<=14	Pass
NVNT	ac20	5885	Ant2	1.125	0.11	2.68	3.915	<=14	Pass
NVNT	ac20	5885	MIMO	4.784	0.11	4.87	9.764	<=14	Pass
NVNT	ac40	5835	Ant1	-1.692	0.22	0.95	-0.522	<=14	Pass
NVNT	ac40	5835	Ant2	-1.907	0.22	2.68	0.993	<=14	Pass
NVNT	ac40	5835	MIMO	1.212	0.22	4.87	6.302	<=14	Pass
NVNT	ac40	5875	Ant1	-0.542	0.22	0.95	0.628	<=14	Pass
NVNT	ac40	5875	Ant2	-0.986	0.22	2.68	1.914	<=14	Pass
NVNT	ac40	5875	MIMO	2.252	0.22	4.87	7.342	<=14	Pass
NVNT	ac80	5855	Ant1	-5.896	0.43	0.95	-4.516	<=14	Pass
NVNT	ac80	5855	Ant2	-6.363	0.43	2.68	-3.253	<=14	Pass
NVNT	ac80	5855	MIMO	-3.113	0.43	4.87	2.187	<=14	Pass

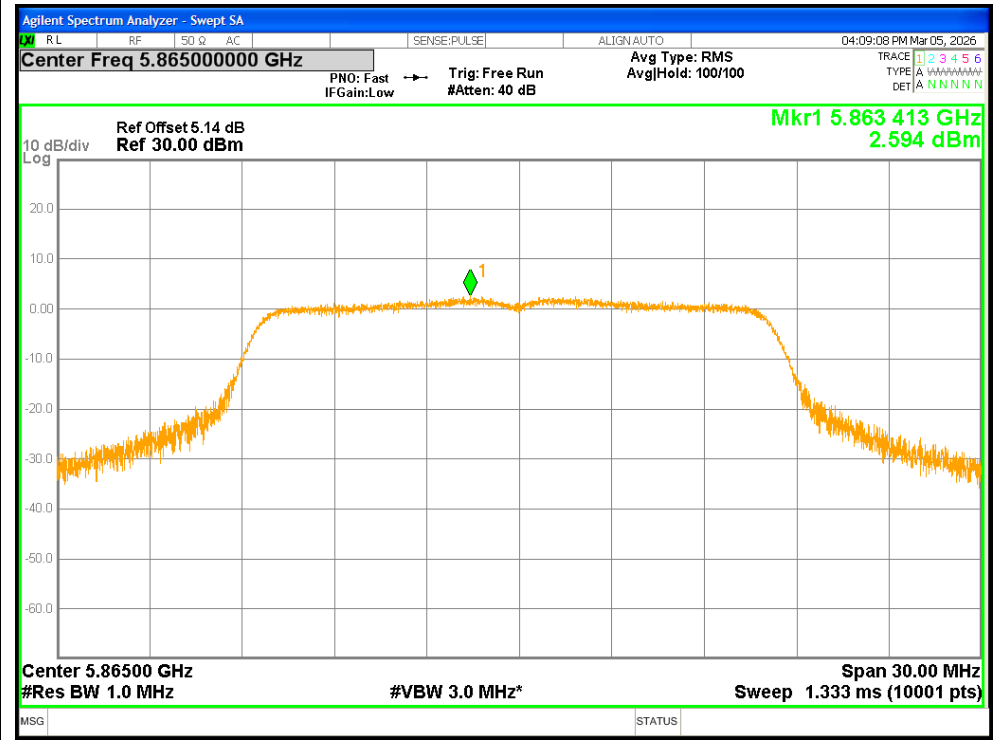
NVNT	ax20	5845	Ant1	0.913	0.14	0.95	2.003	<=14	Pass
NVNT	ax20	5845	Ant2	0.769	0.14	2.68	3.589	<=14	Pass
NVNT	ax20	5845	MIMO	3.852	0.14	4.87	8.862	<=14	Pass
NVNT	ax20	5865	Ant1	1.744	0.14	0.95	2.834	<=14	Pass
NVNT	ax20	5865	Ant2	0.493	0.14	2.68	3.313	<=14	Pass
NVNT	ax20	5865	MIMO	4.174	0.14	4.87	9.184	<=14	Pass
NVNT	ax20	5885	Ant1	2.12	0.14	0.95	3.21	<=14	Pass
NVNT	ax20	5885	Ant2	0.503	0.14	2.68	3.323	<=14	Pass
NVNT	ax20	5885	MIMO	4.397	0.14	4.87	9.407	<=14	Pass
NVNT	ax40	5835	Ant1	-1.848	0.27	0.95	-0.628	<=14	Pass
NVNT	ax40	5835	Ant2	-1.76	0.27	2.68	1.19	<=14	Pass
NVNT	ax40	5835	MIMO	1.207	0.27	4.87	6.347	<=14	Pass
NVNT	ax40	5875	Ant1	-0.911	0.27	0.95	0.309	<=14	Pass
NVNT	ax40	5875	Ant2	-1.634	0.27	2.68	1.316	<=14	Pass
NVNT	ax40	5875	MIMO	1.753	0.27	4.87	6.893	<=14	Pass
NVNT	ax80	5855	Ant1	-5.581	0.48	0.95	-4.151	<=14	Pass
NVNT	ax80	5855	Ant2	-5.871	0.48	2.68	-2.711	<=14	Pass
NVNT	ax80	5855	MIMO	-2.713	0.48	4.87	2.637	<=14	Pass

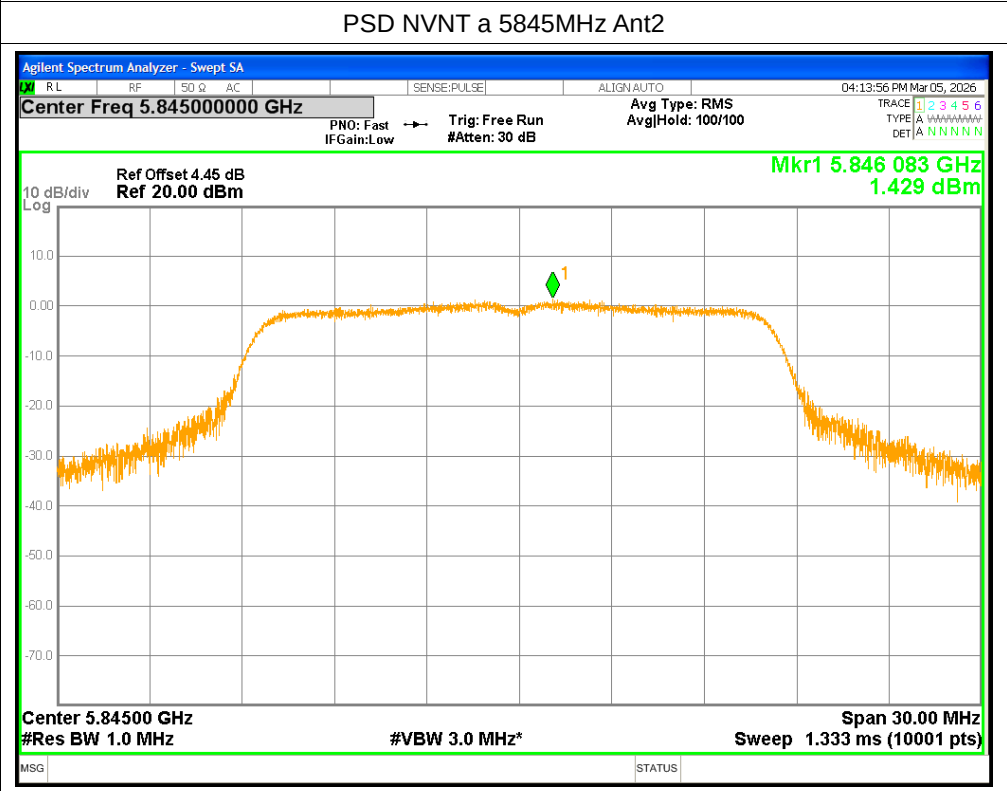
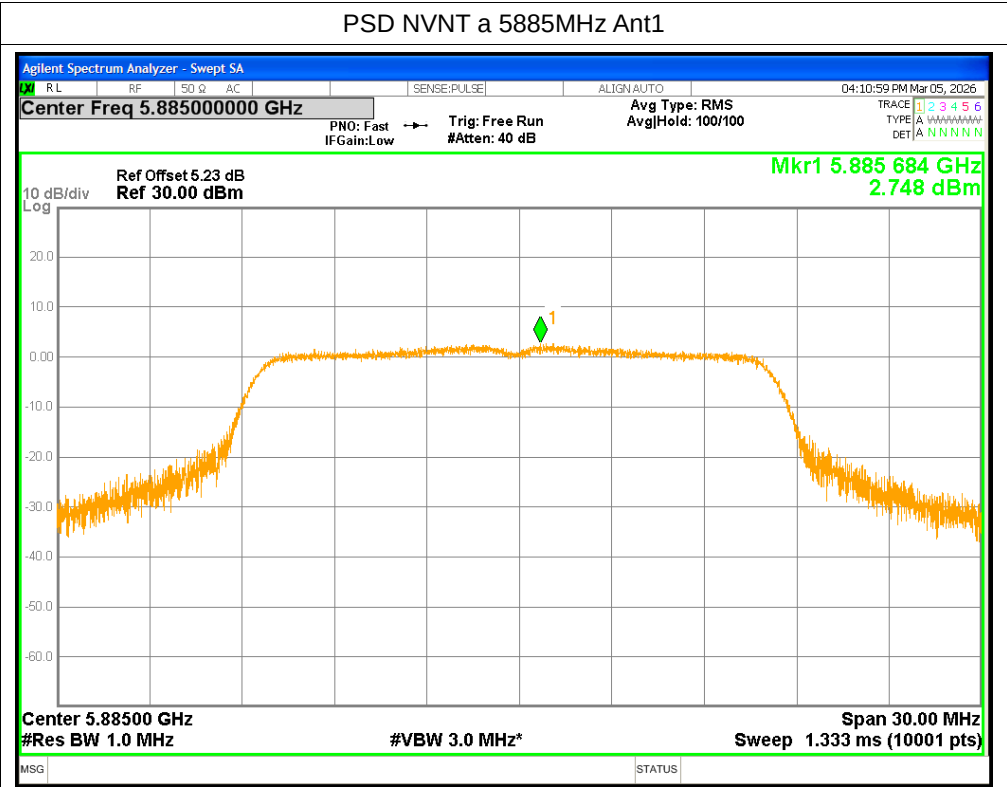
Test Graphs

PSD NVNT a 5845MHz Ant1

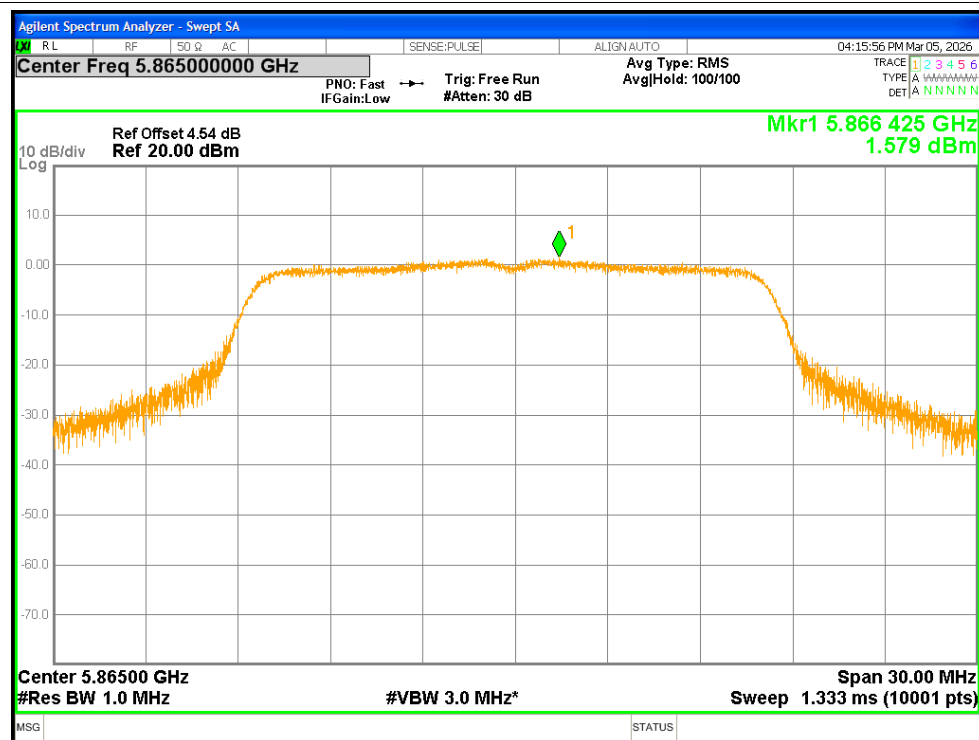


PSD NVNT a 5865MHz Ant1

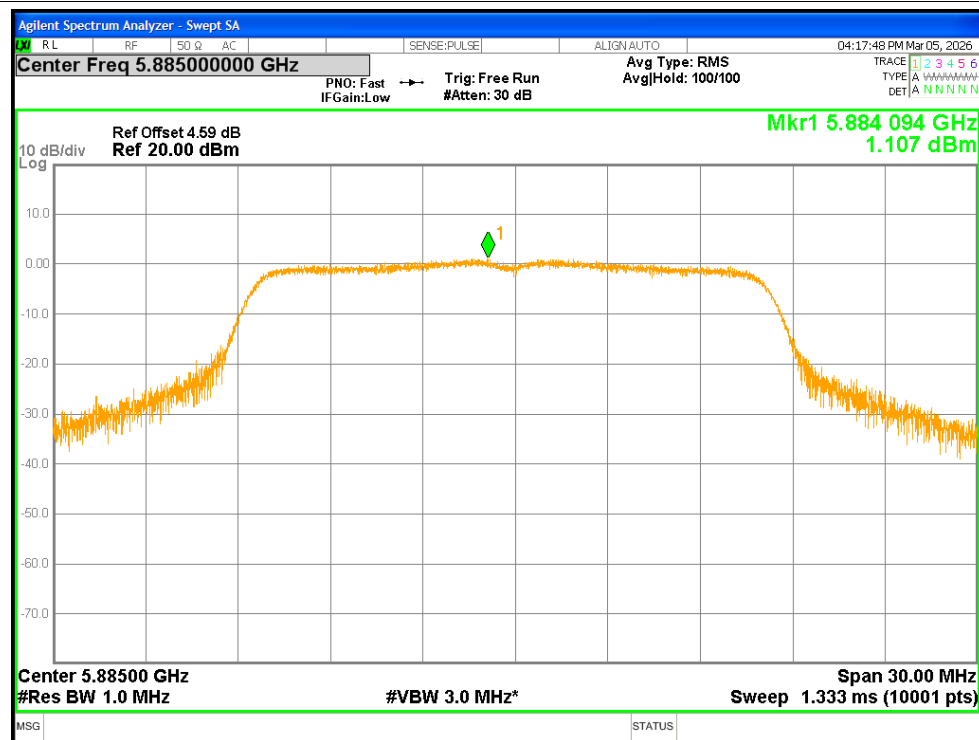




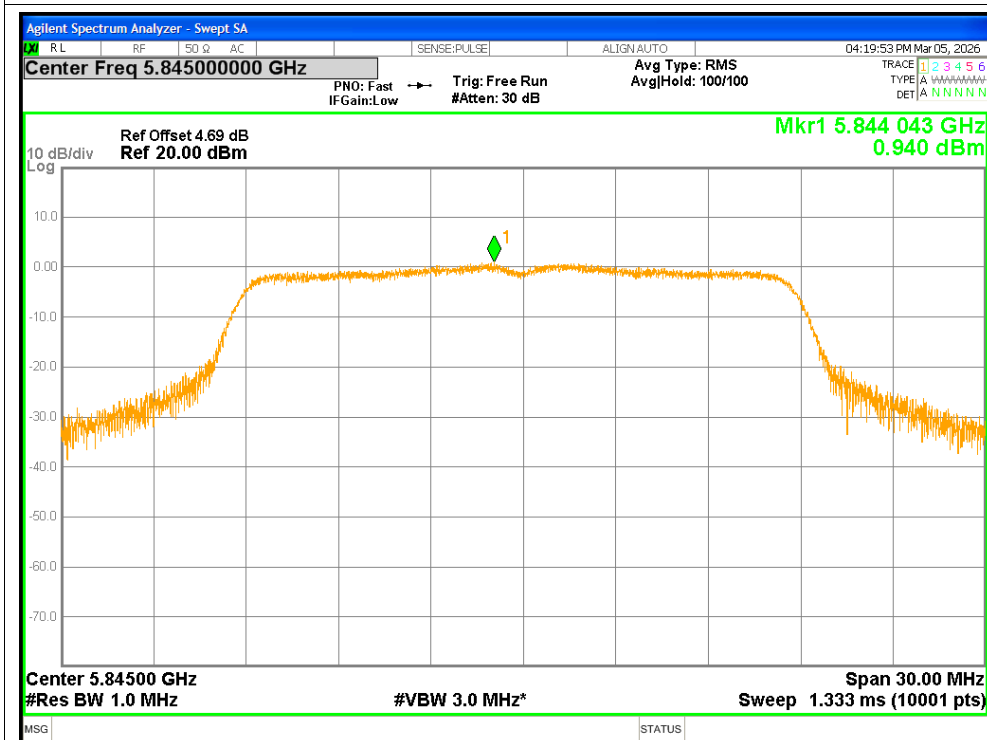
PSD NVNT a 5865MHz Ant2



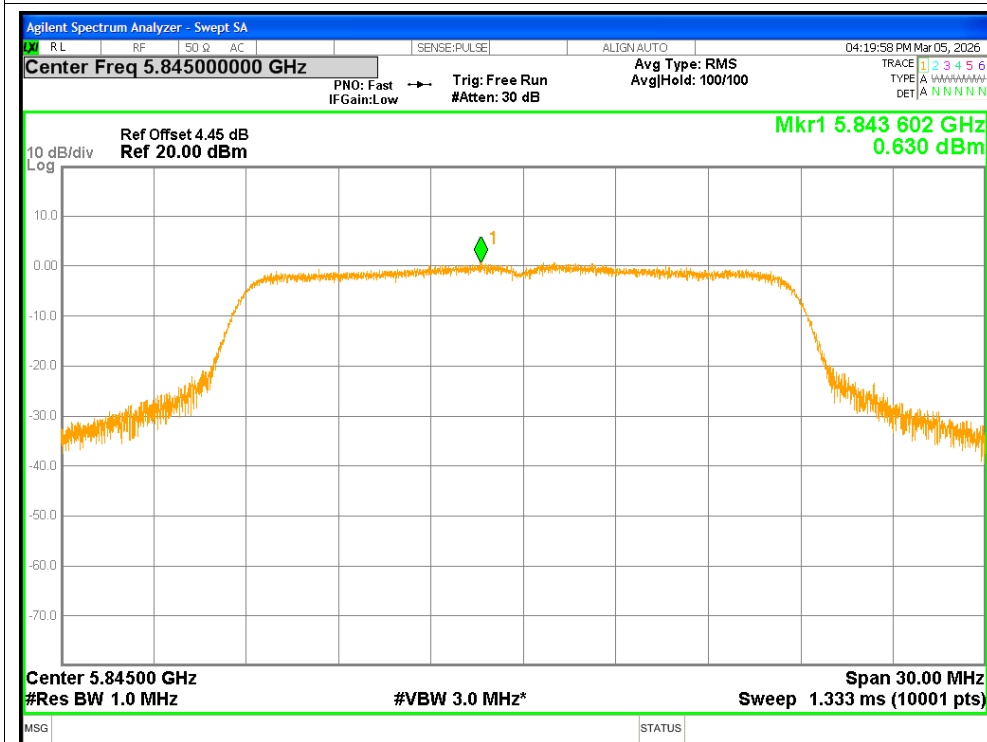
PSD NVNT a 5885MHz Ant2

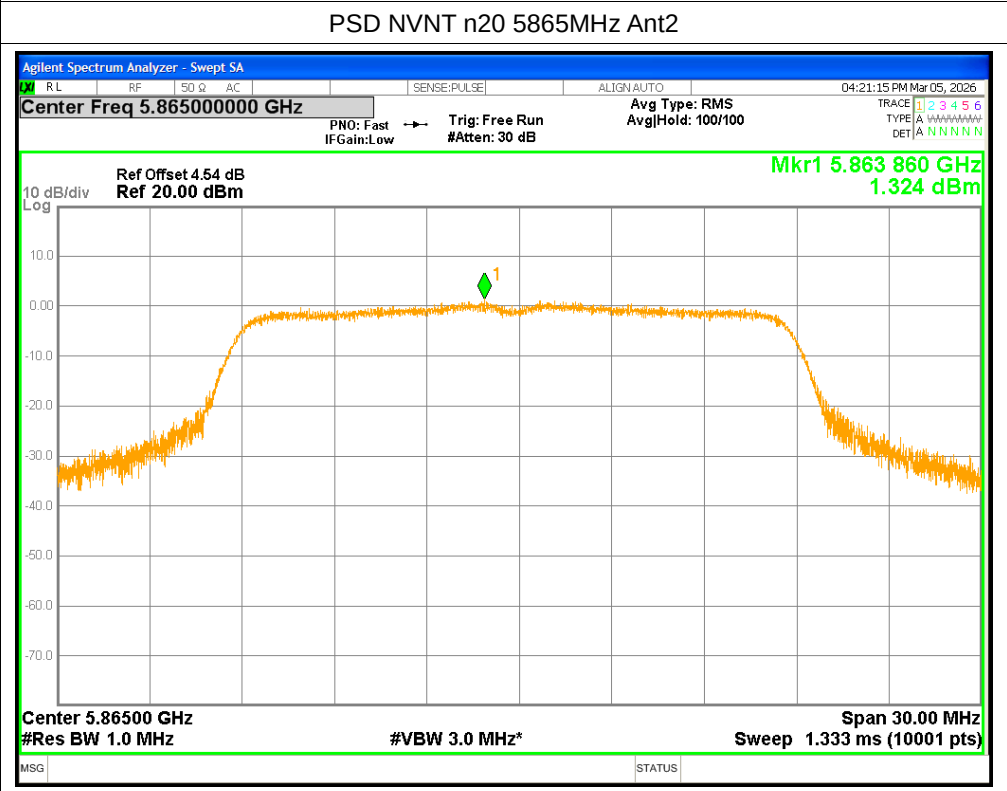
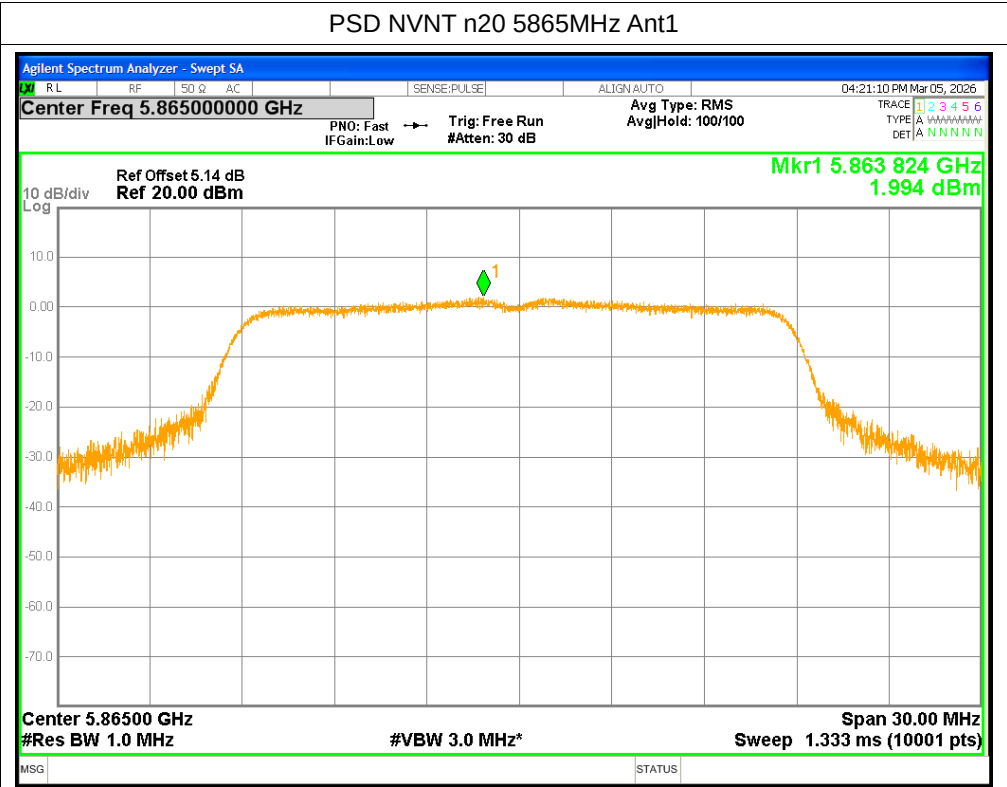


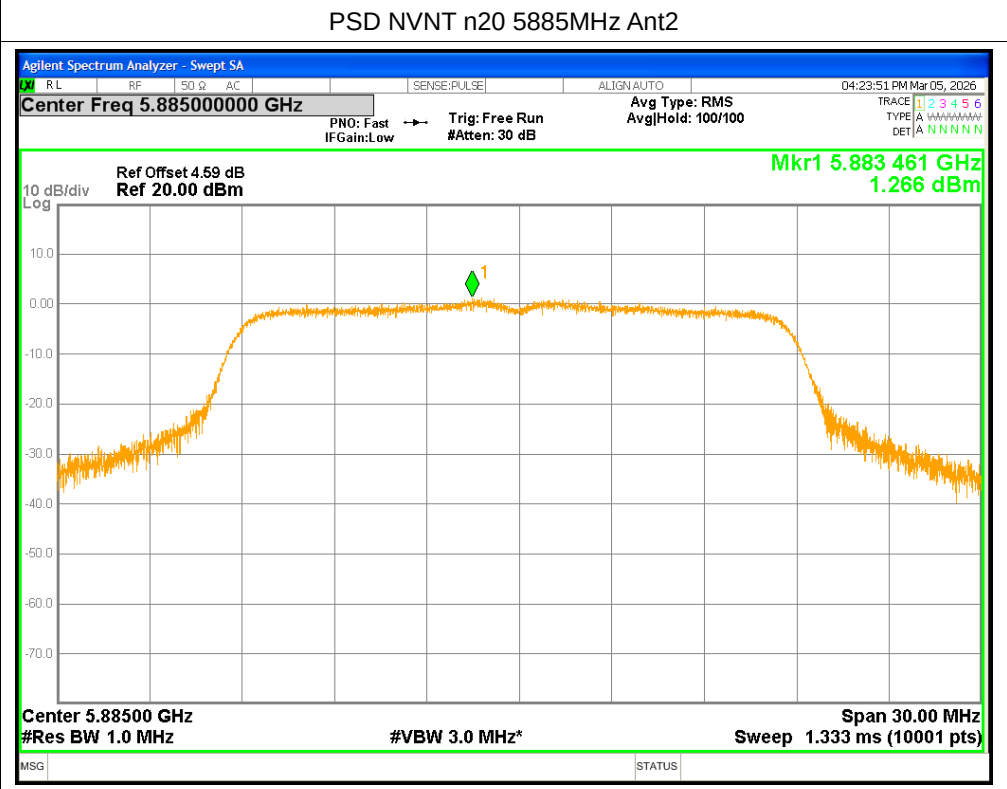
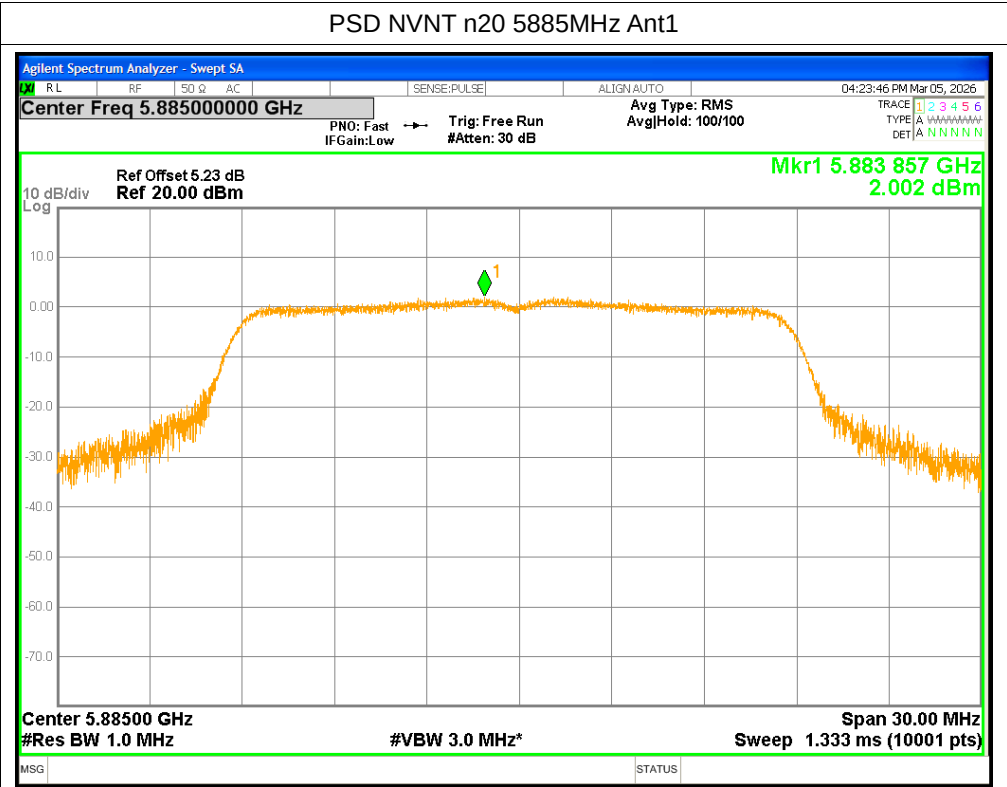
PSD NVNT n20 5845MHz Ant1

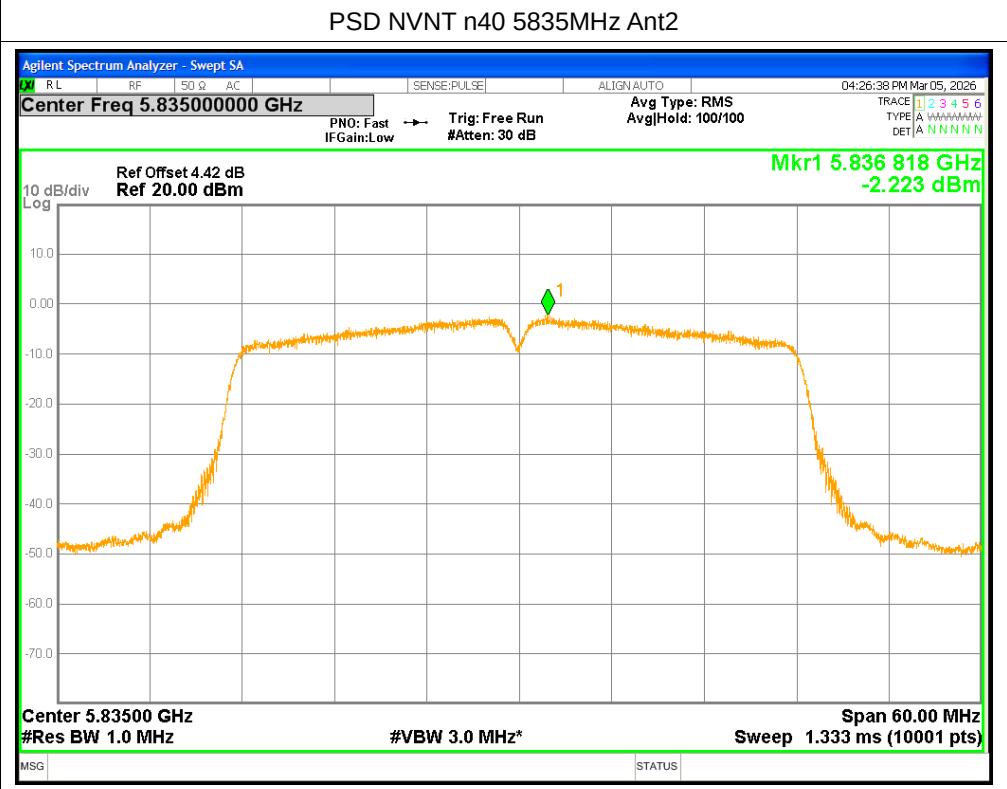
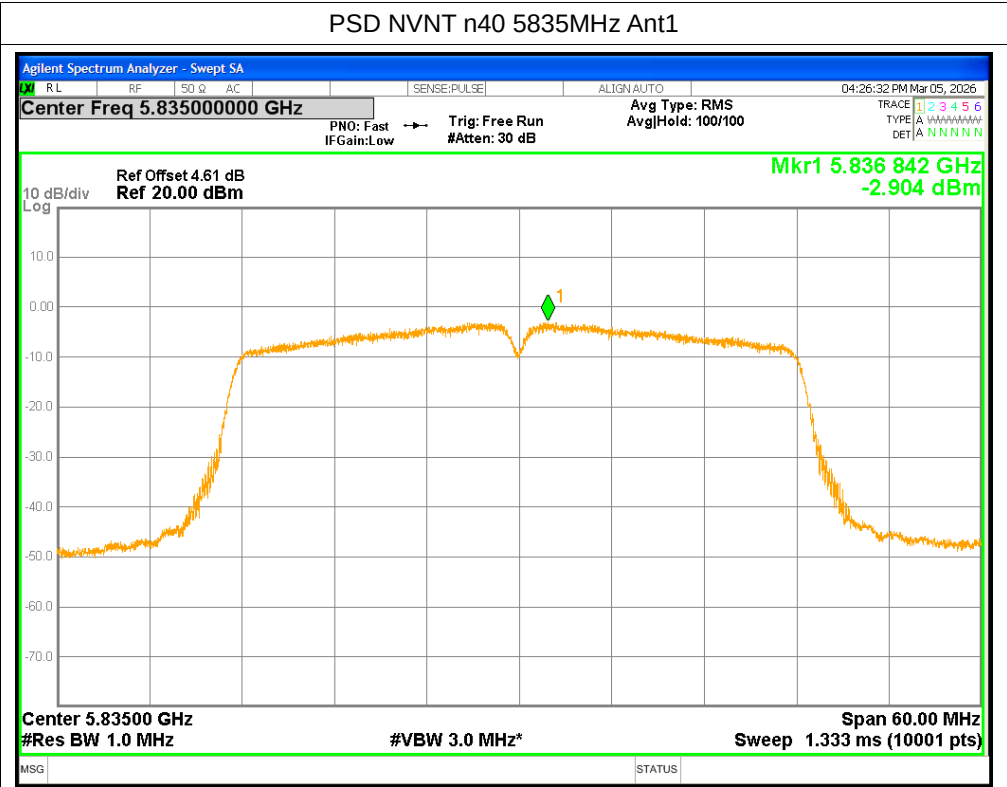


PSD NVNT n20 5845MHz Ant2

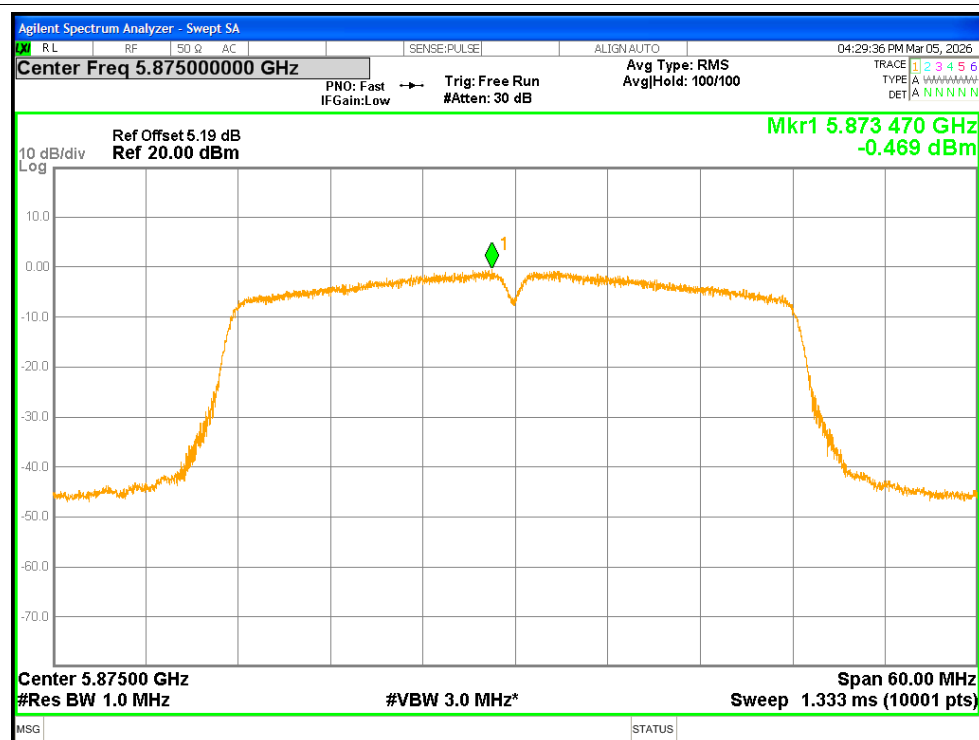




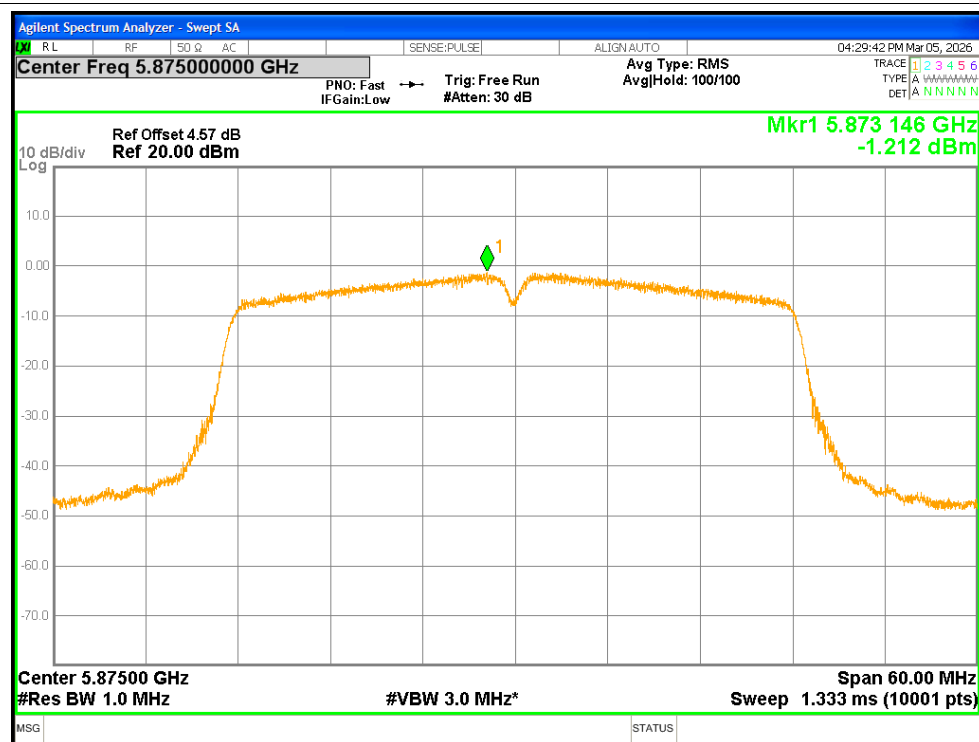


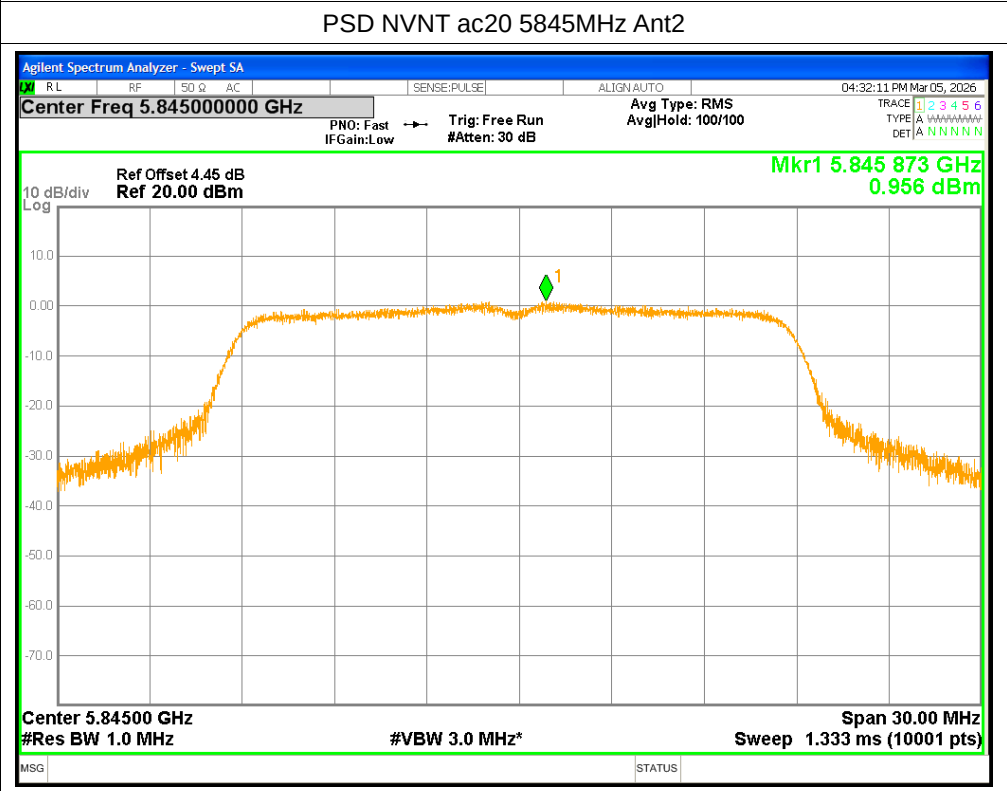
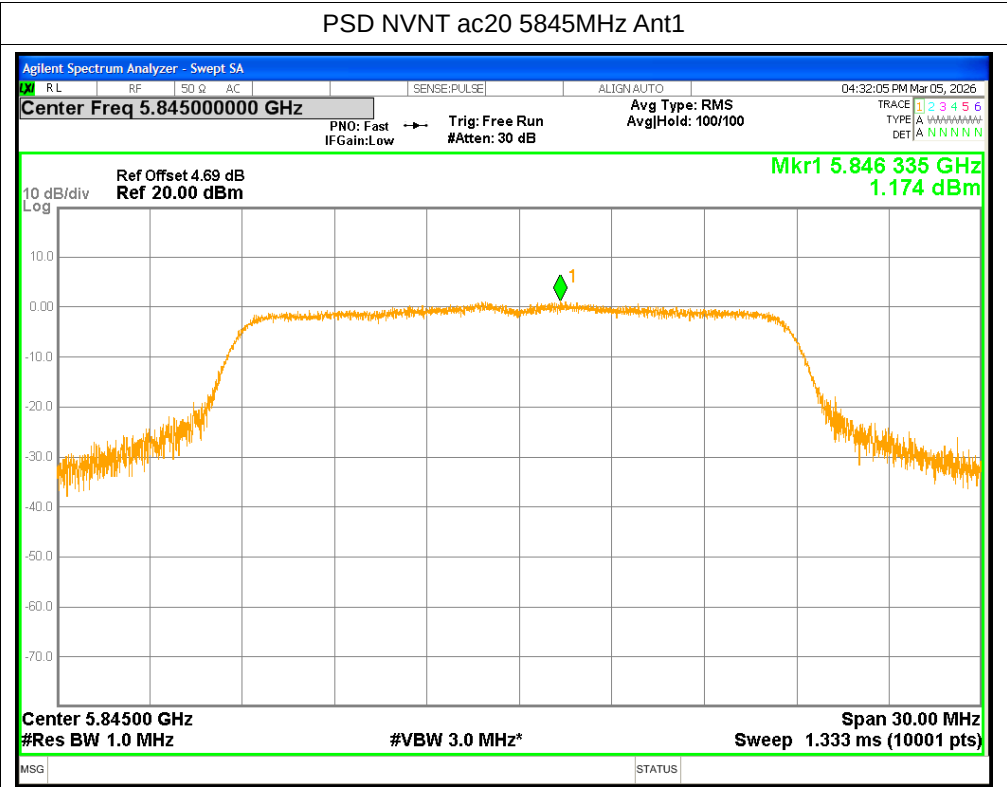


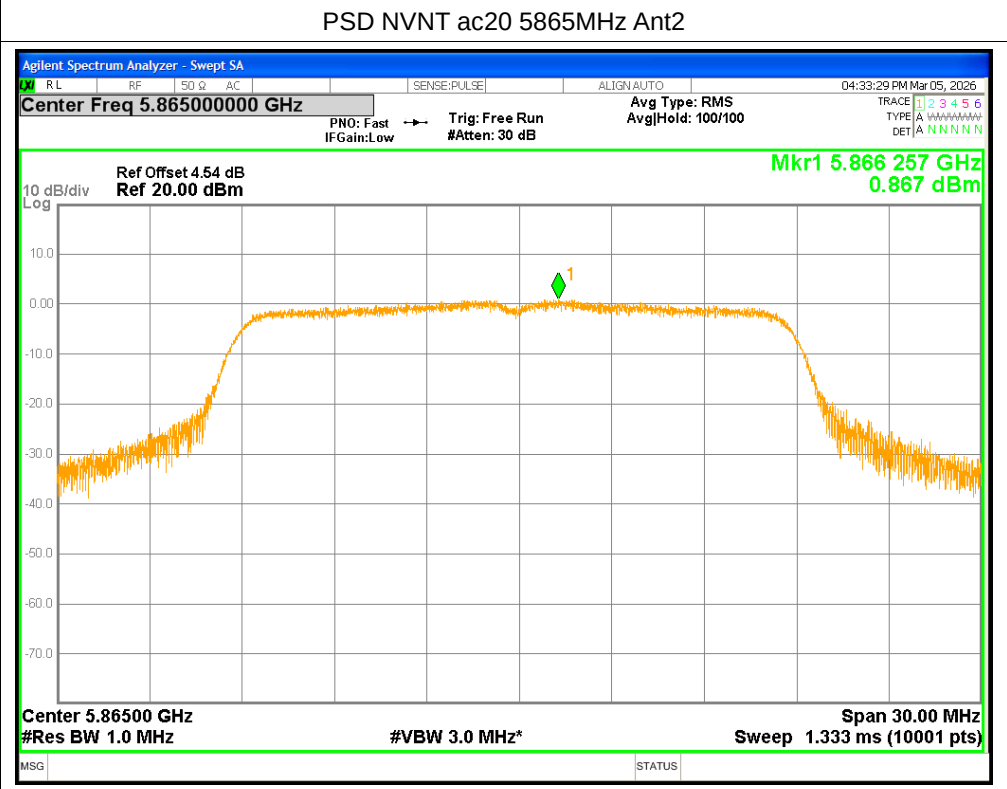
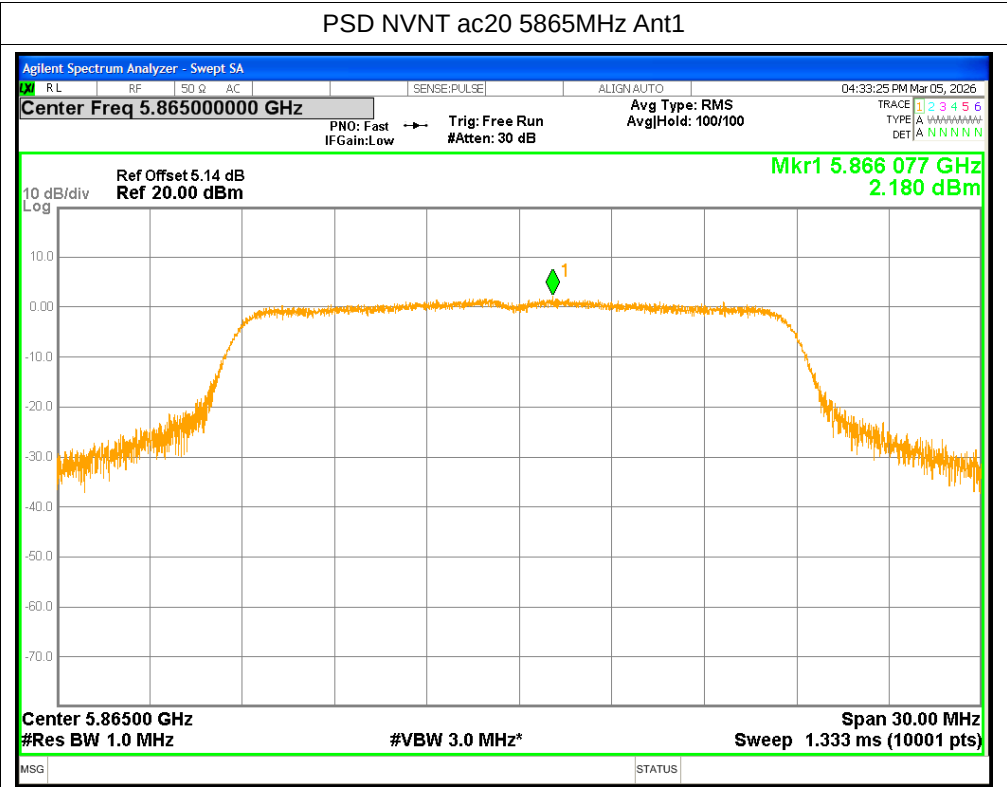
PSD NVNT n40 5875MHz Ant1

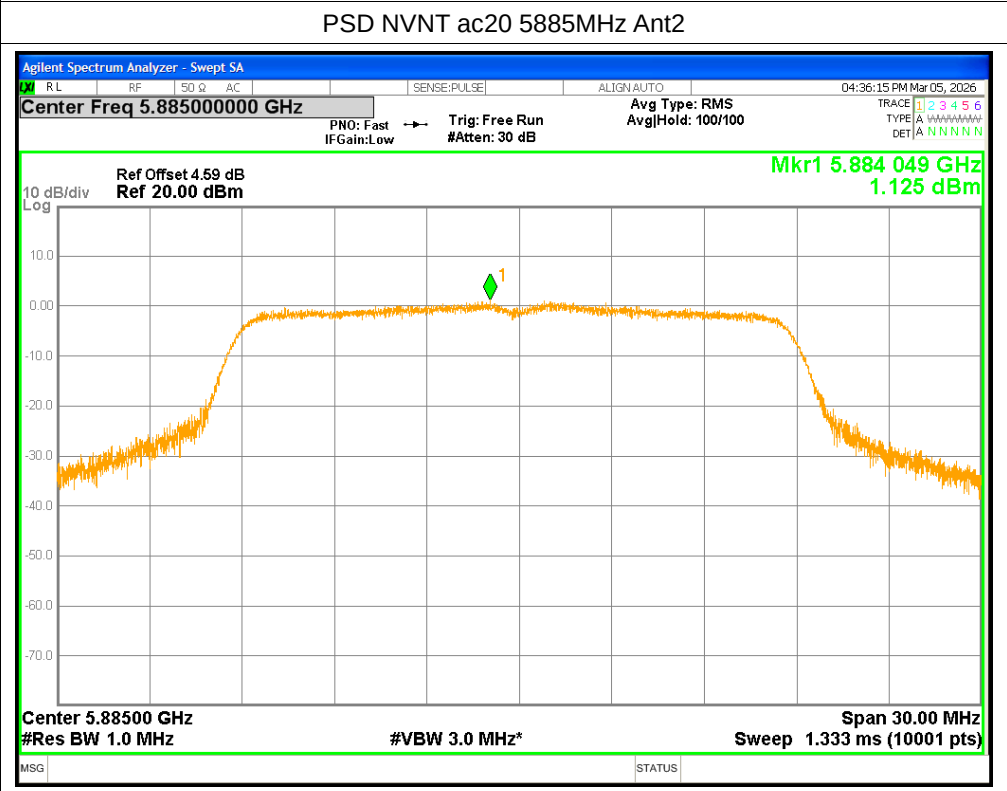
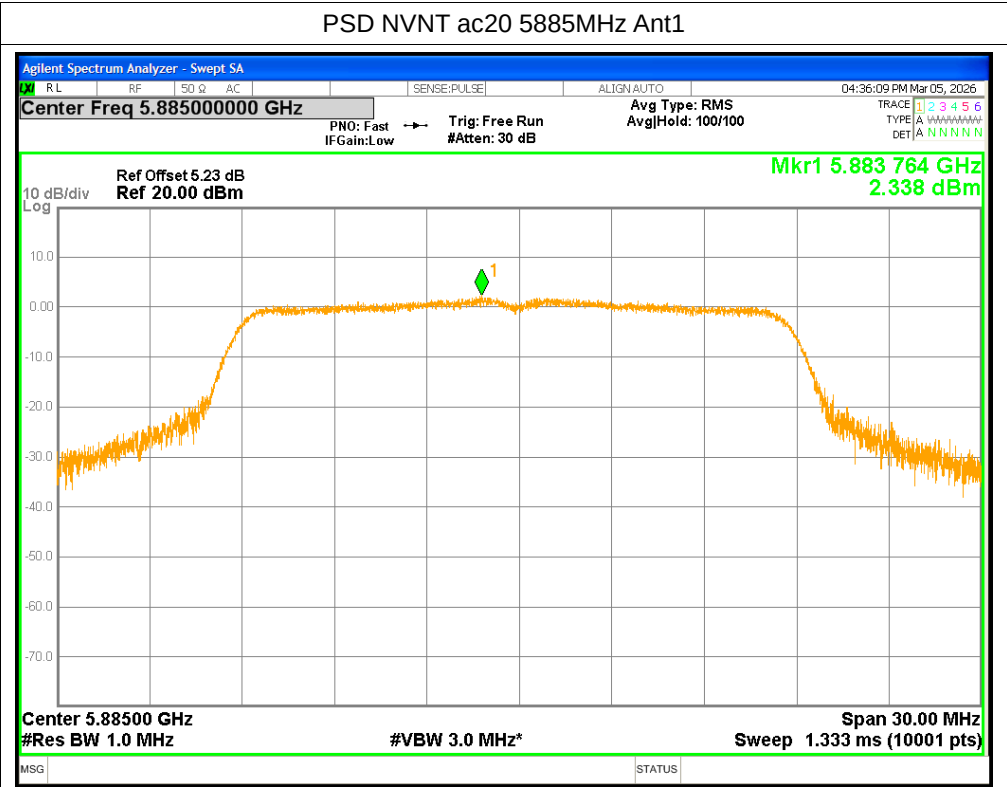


PSD NVNT n40 5875MHz Ant2

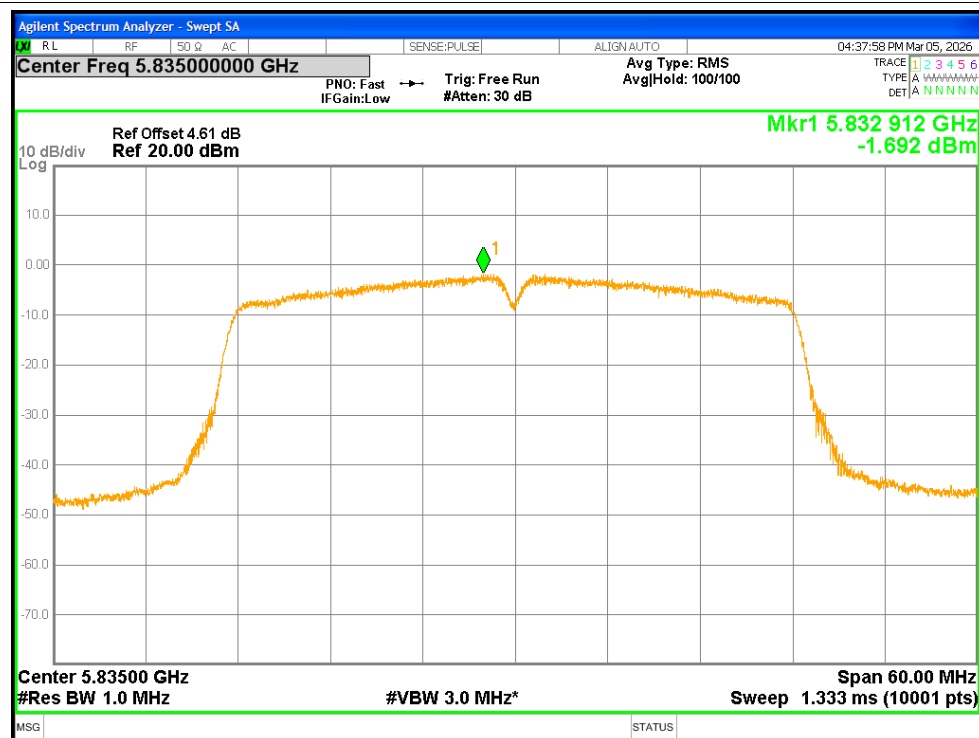




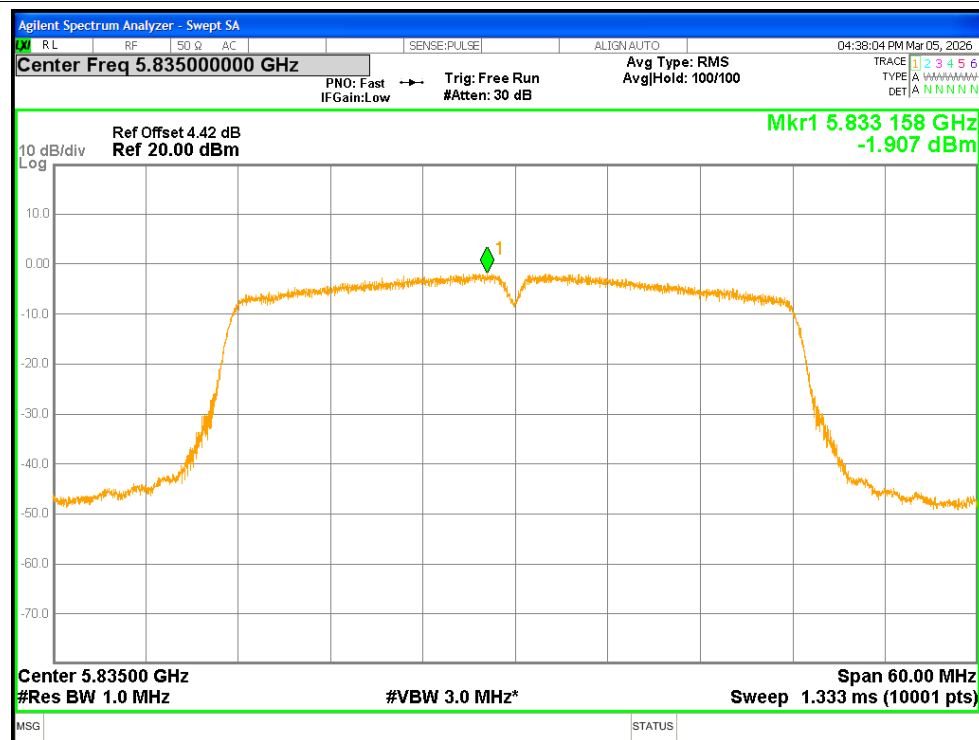


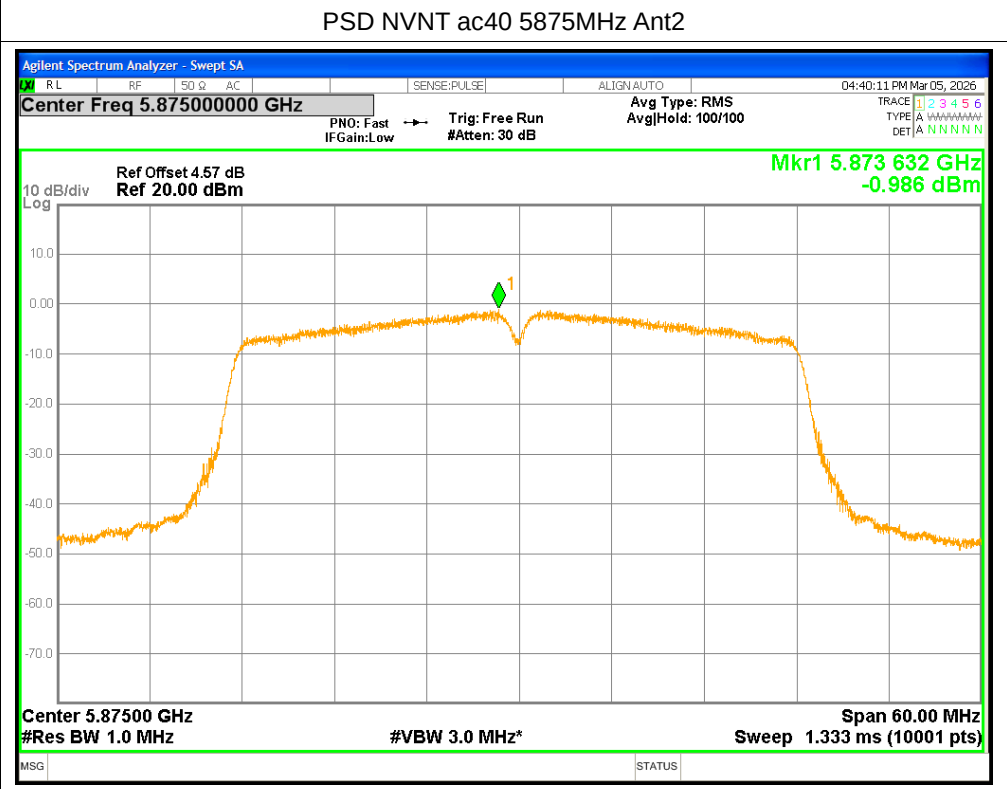
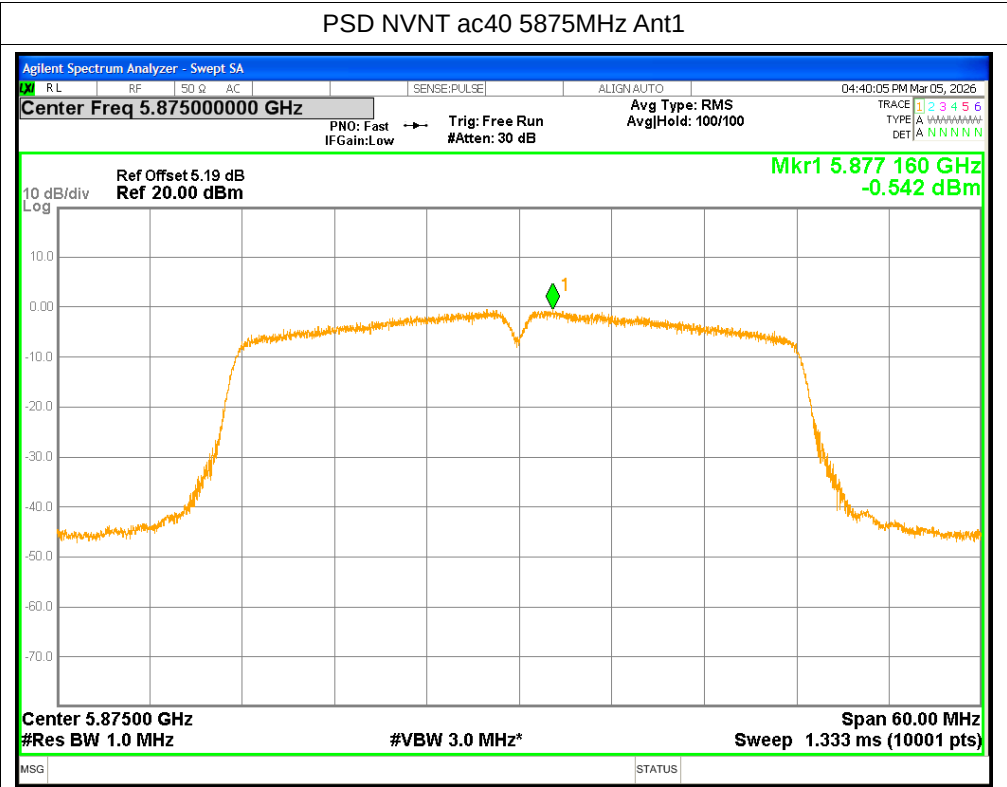


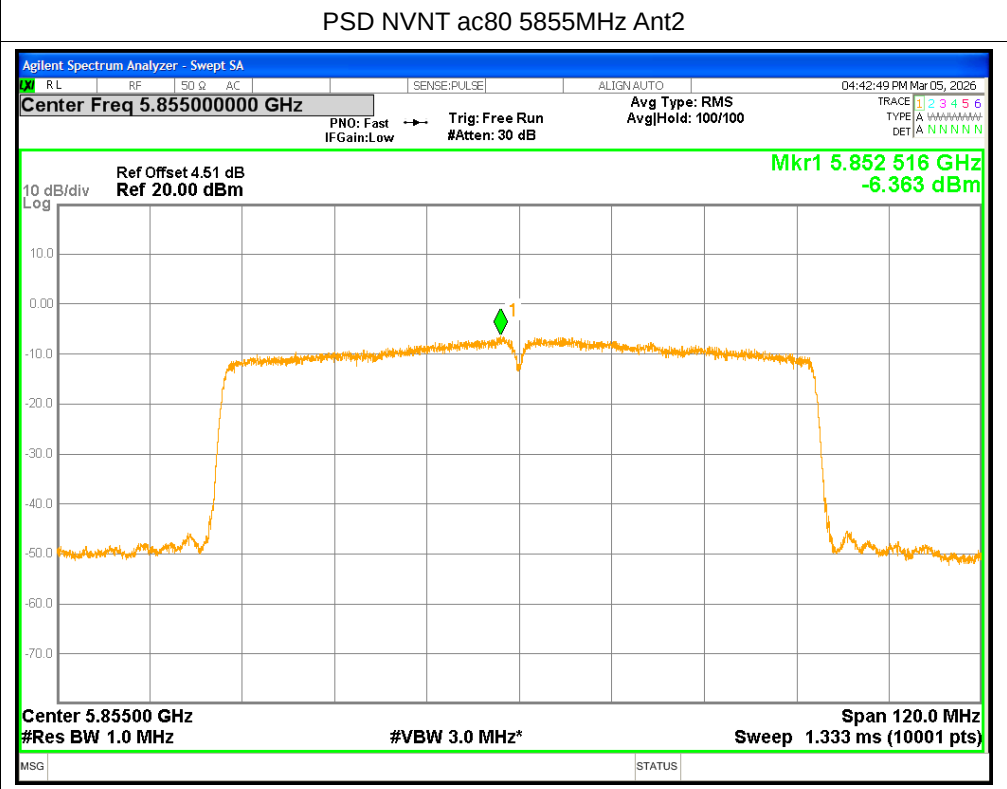
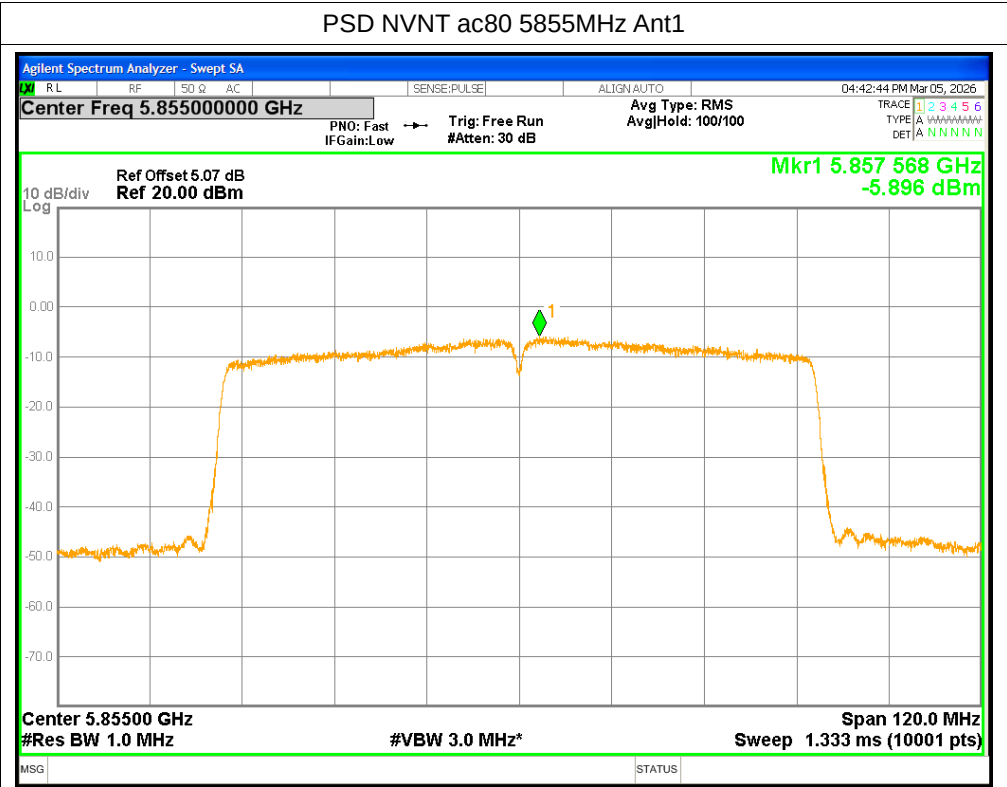
PSD NVNT ac40 5835MHz Ant1

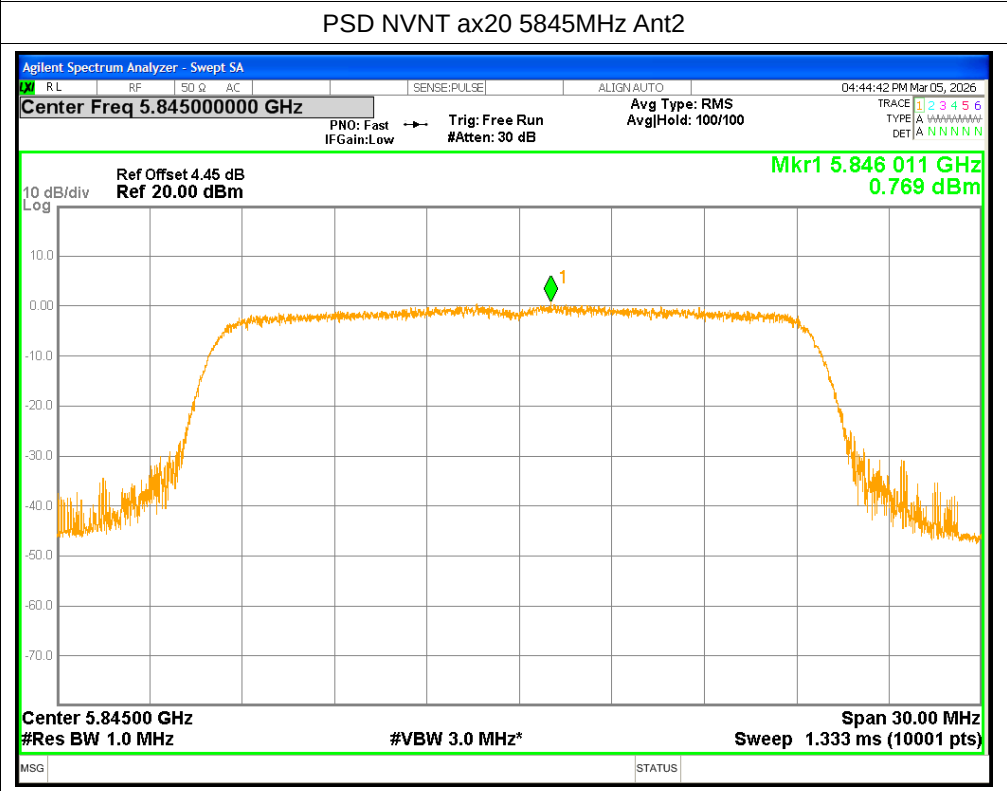
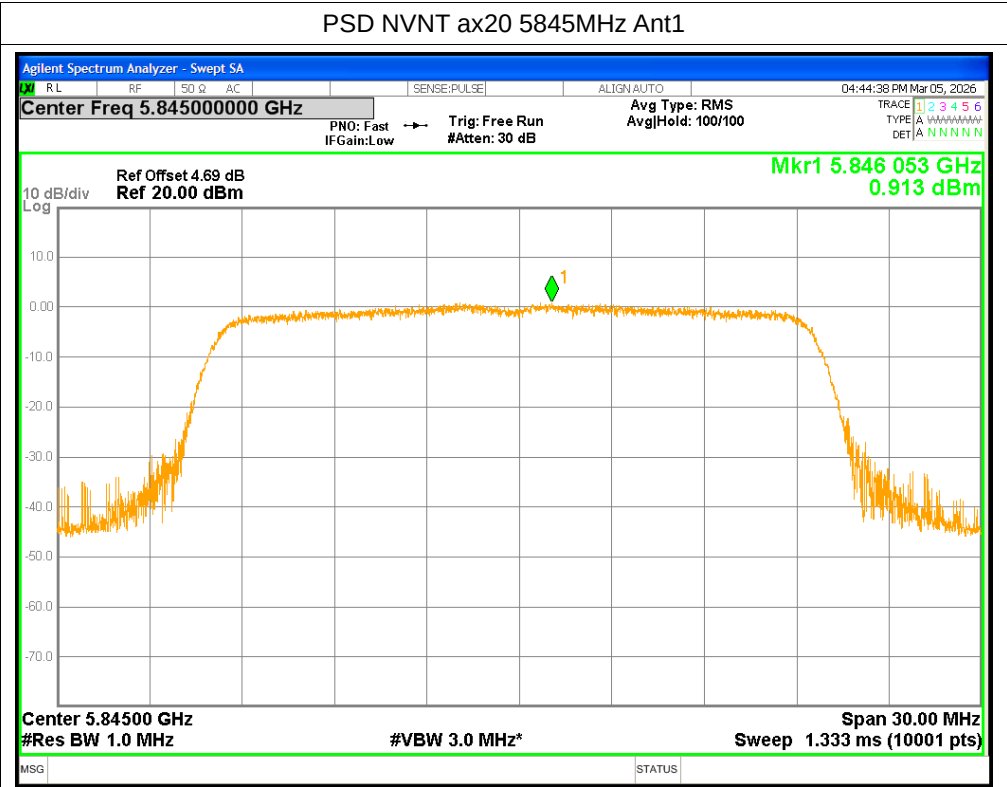


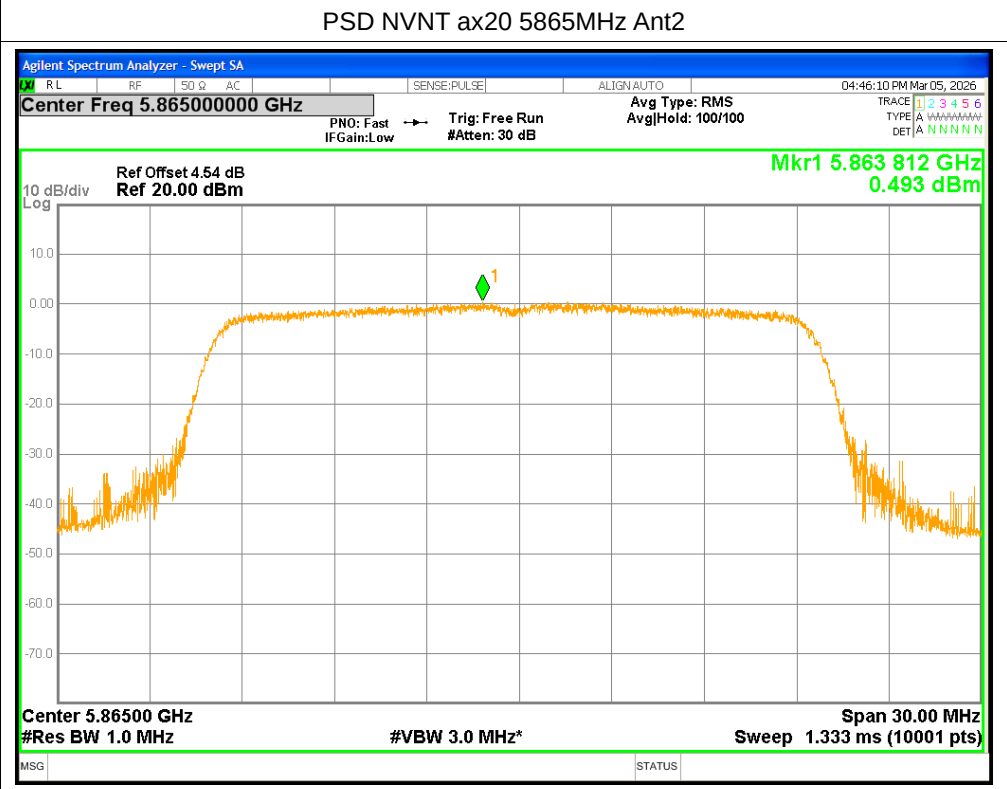
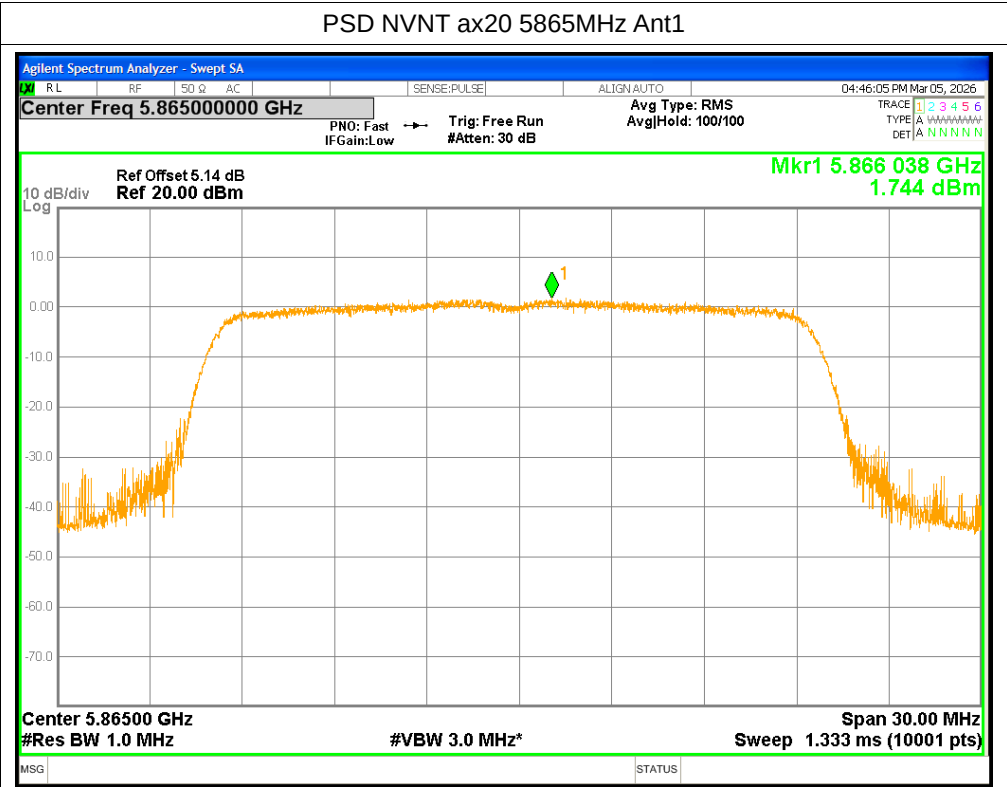
PSD NVNT ac40 5835MHz Ant2

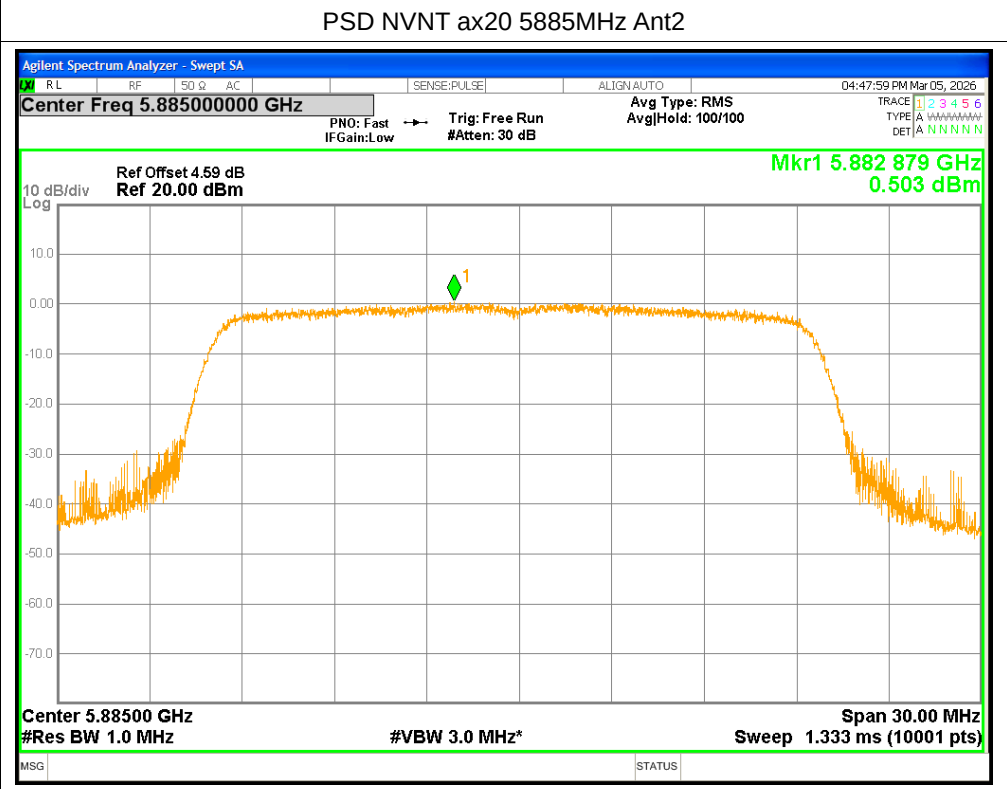
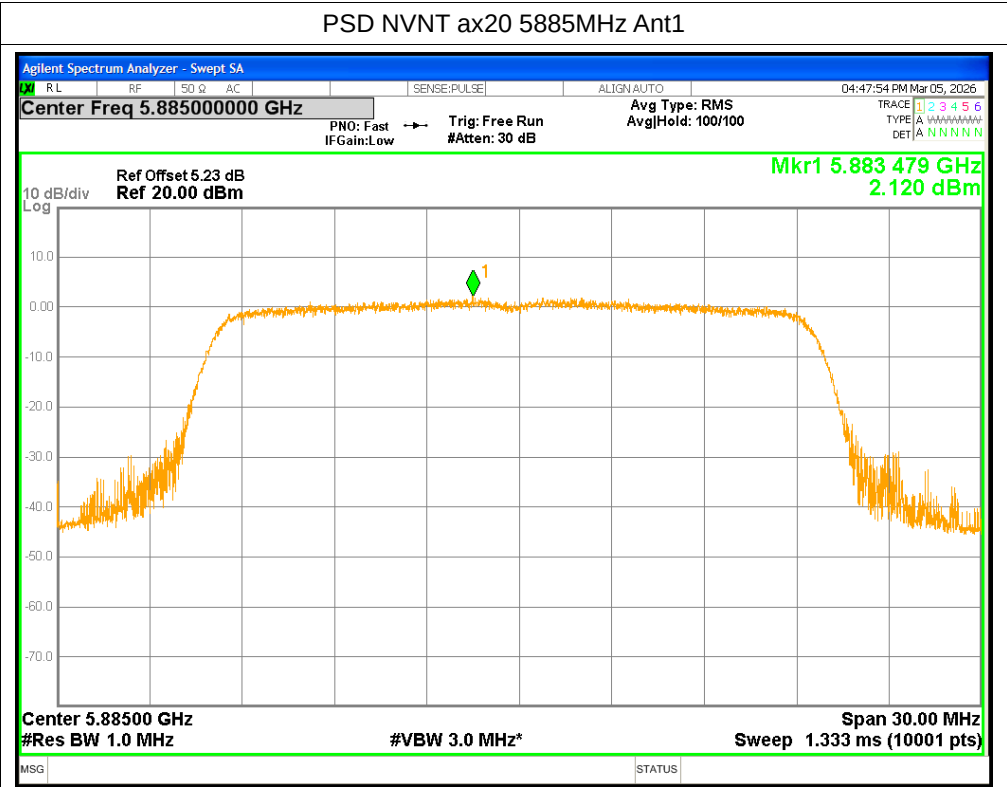




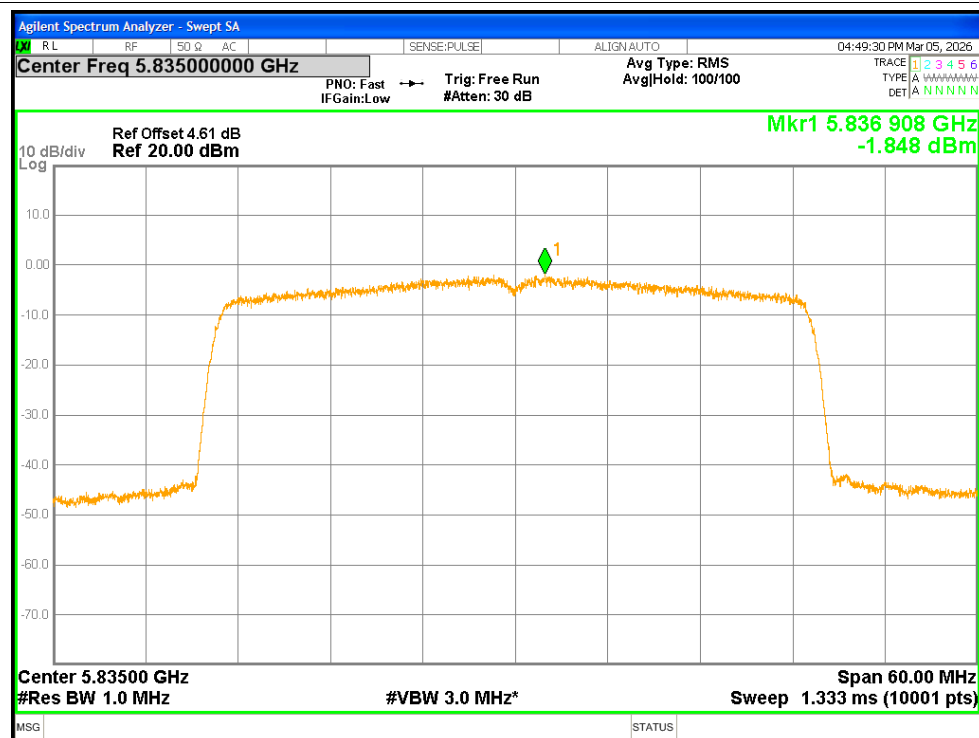








PSD NVNT ax40 5835MHz Ant1



PSD NVNT ax40 5835MHz Ant2

