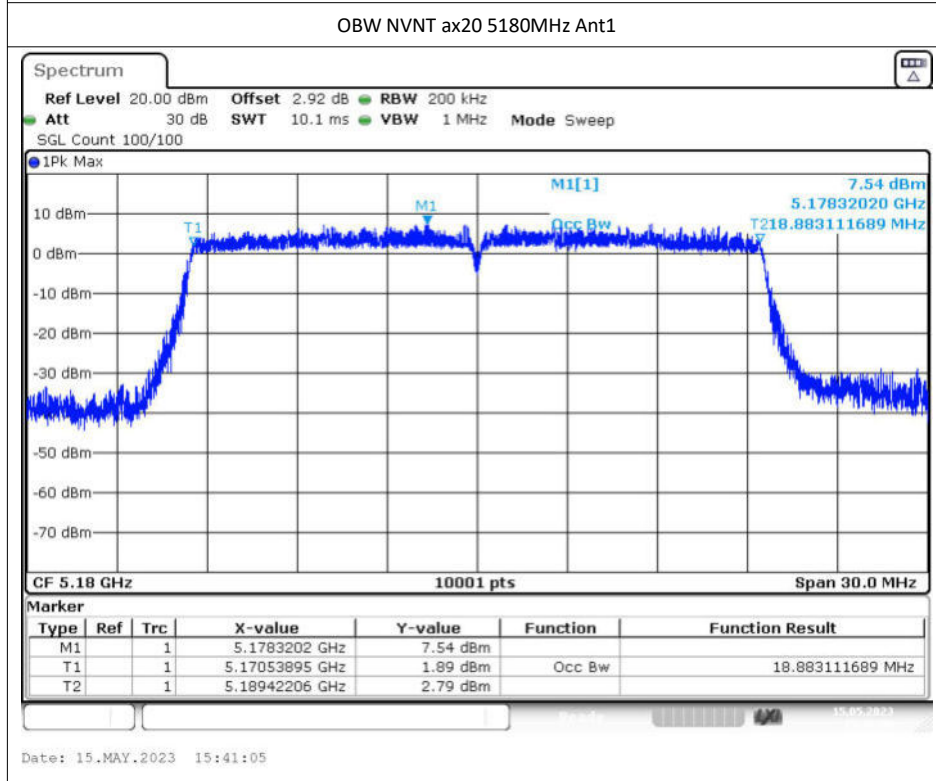
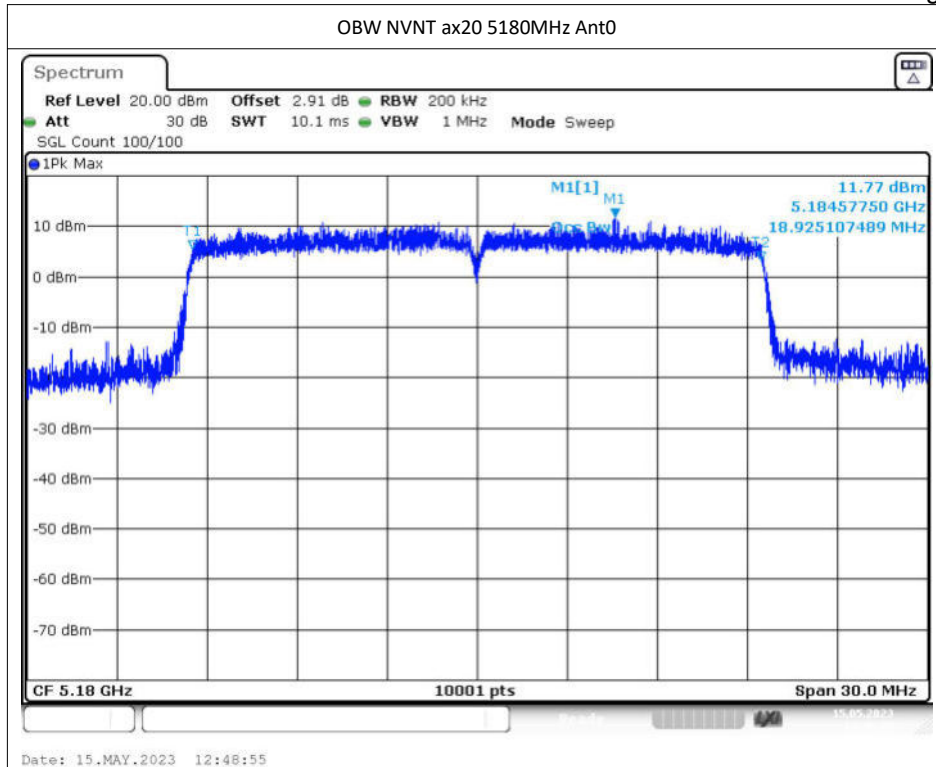
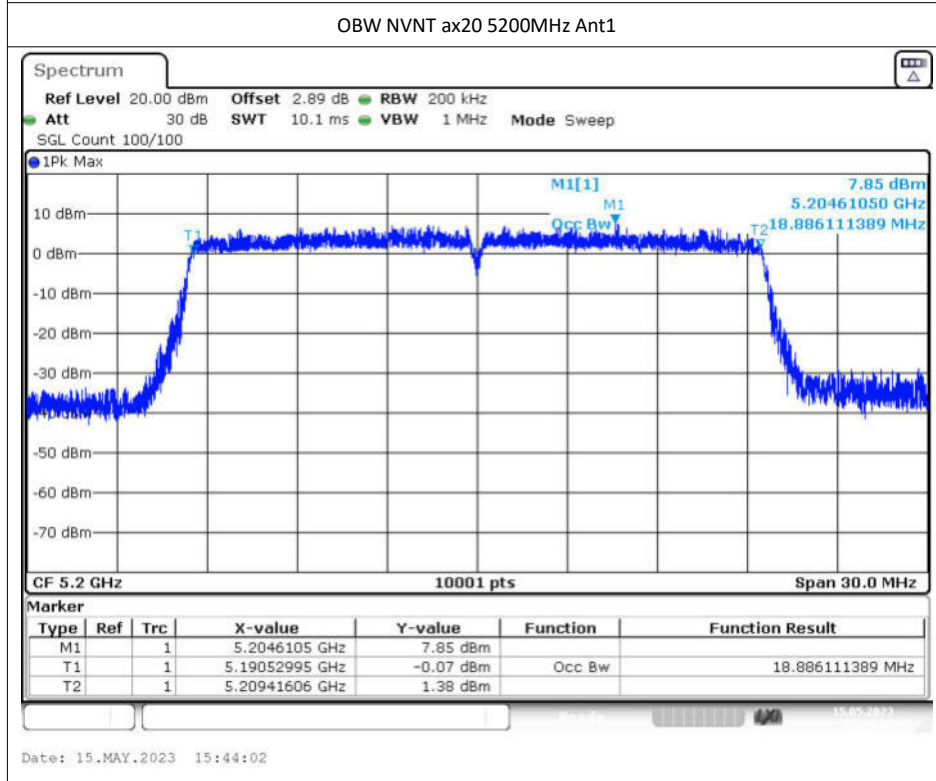
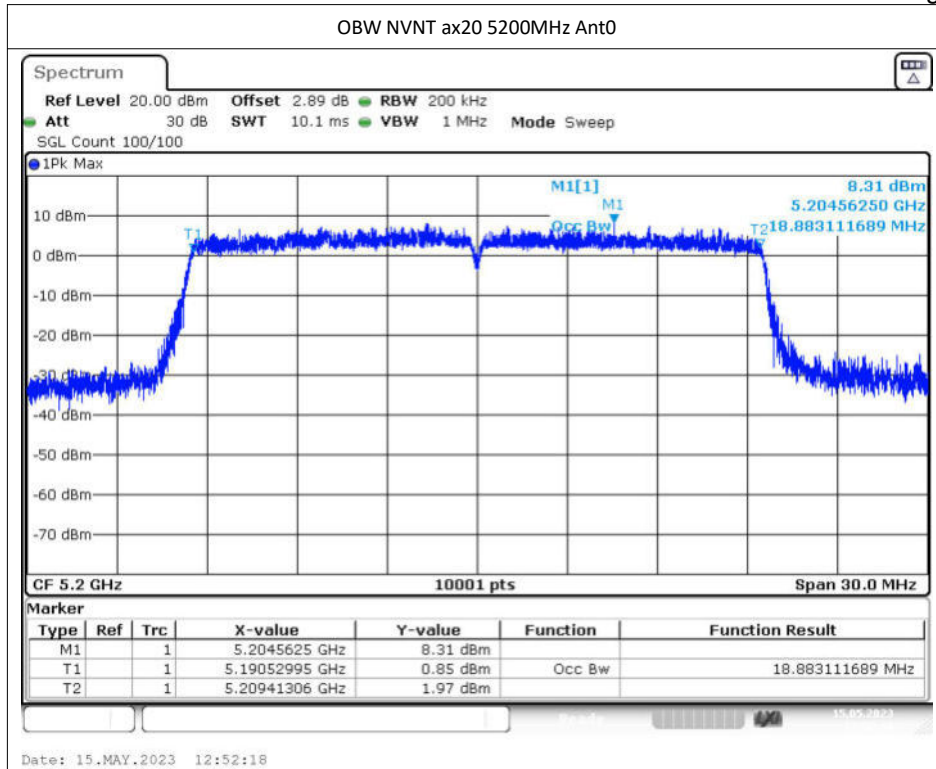
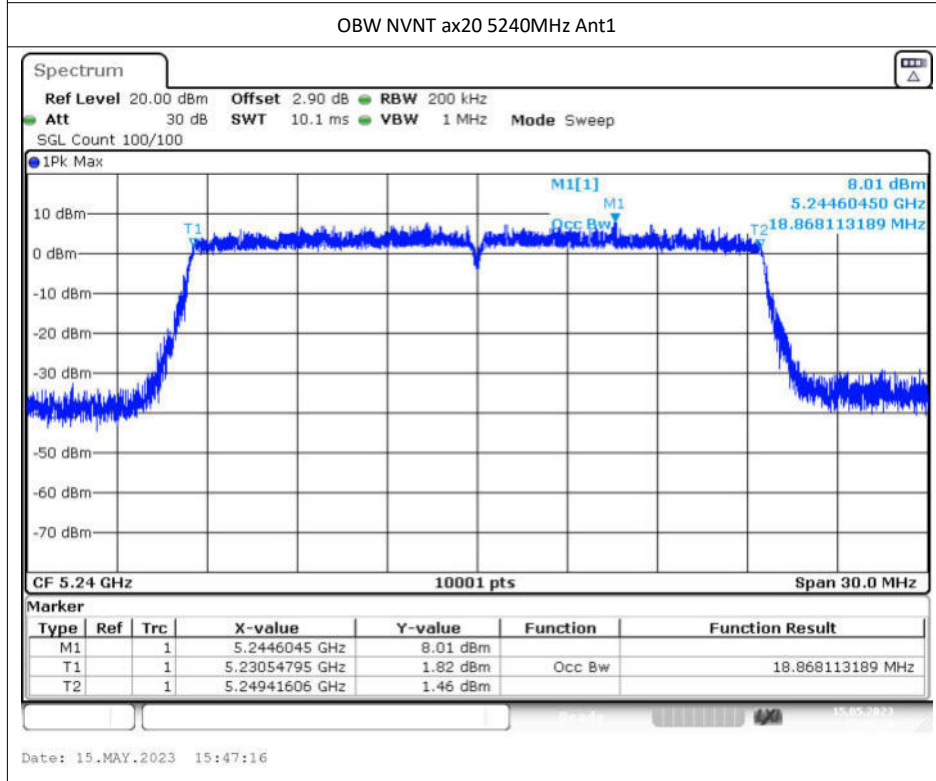
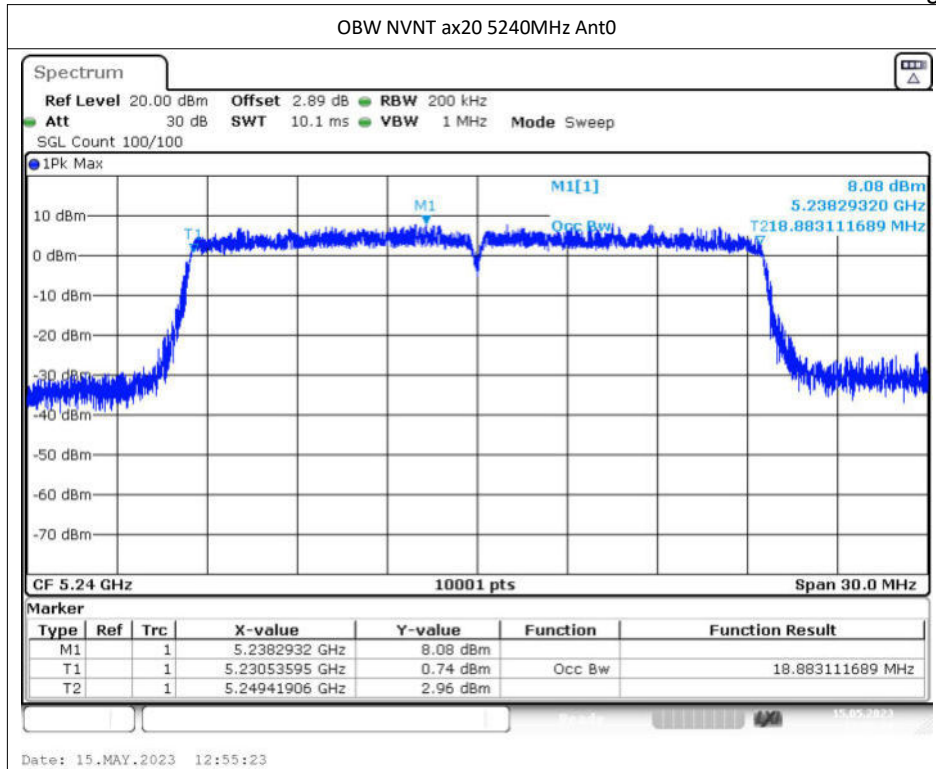
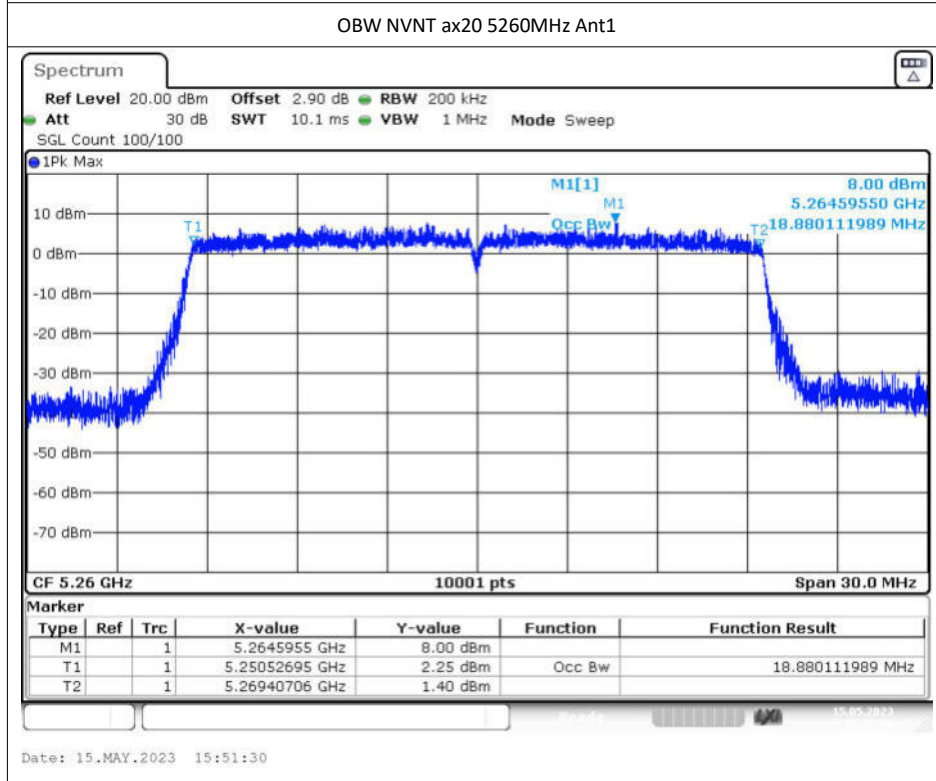
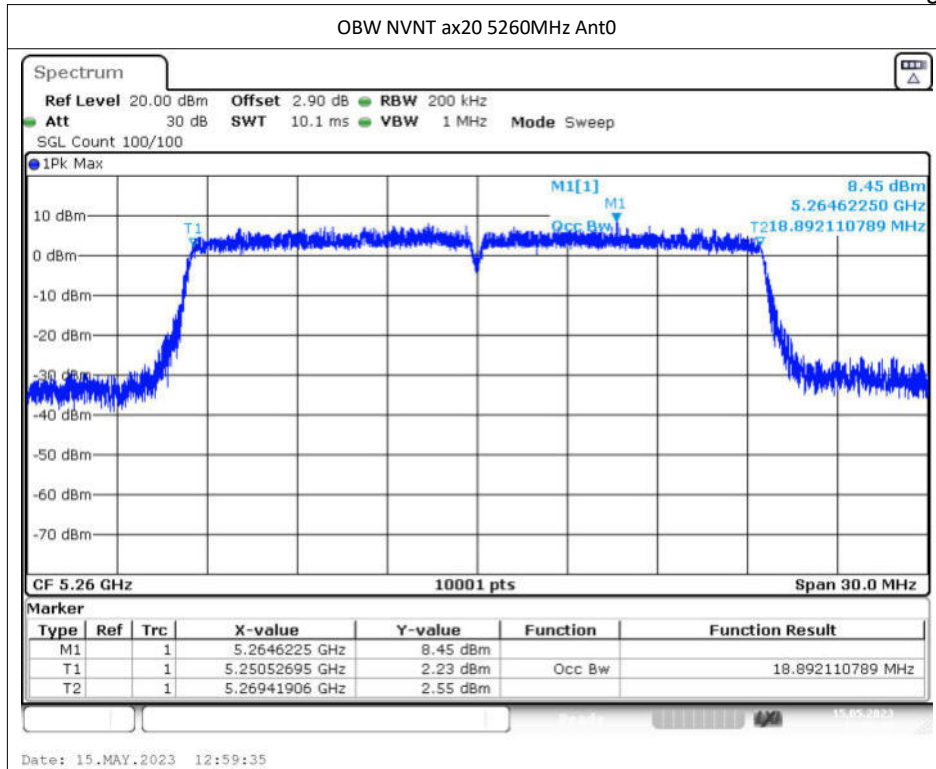
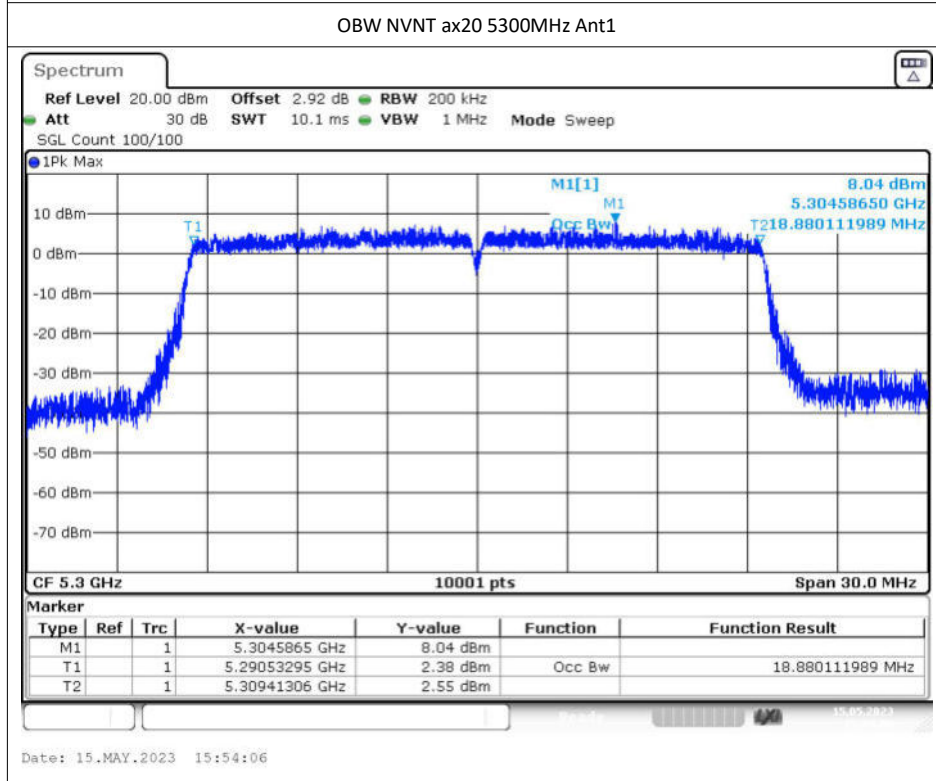
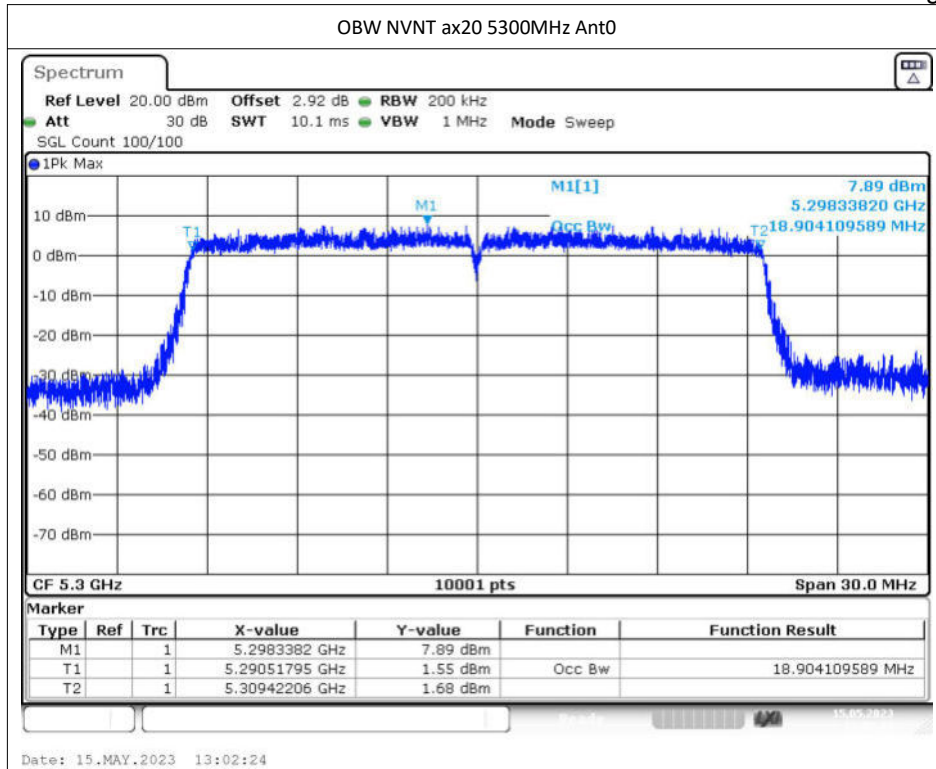


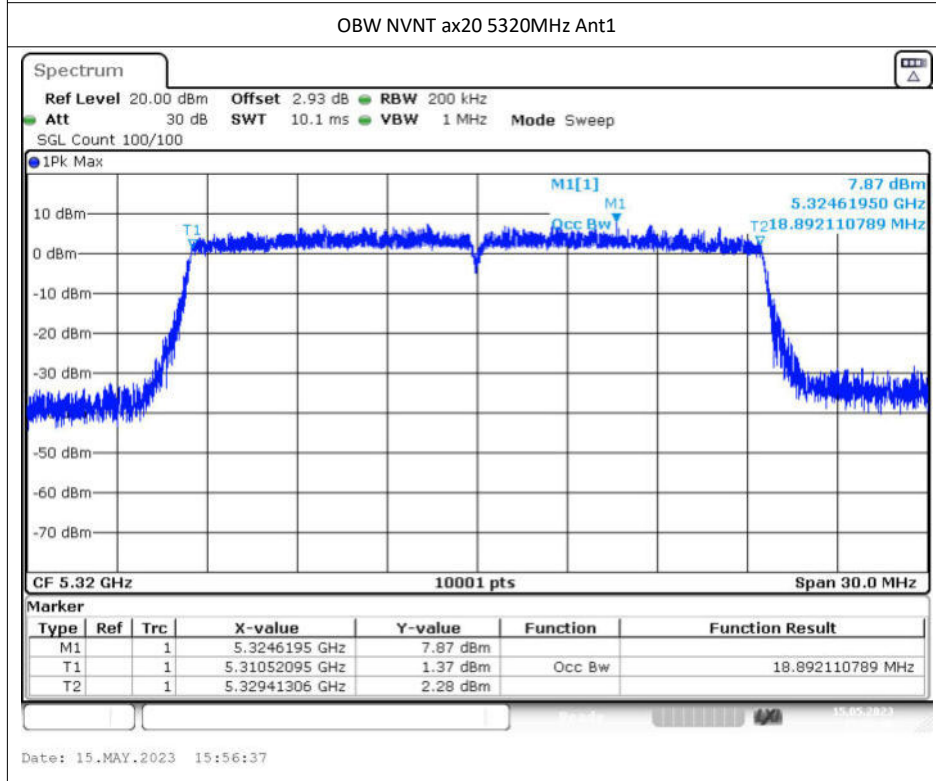
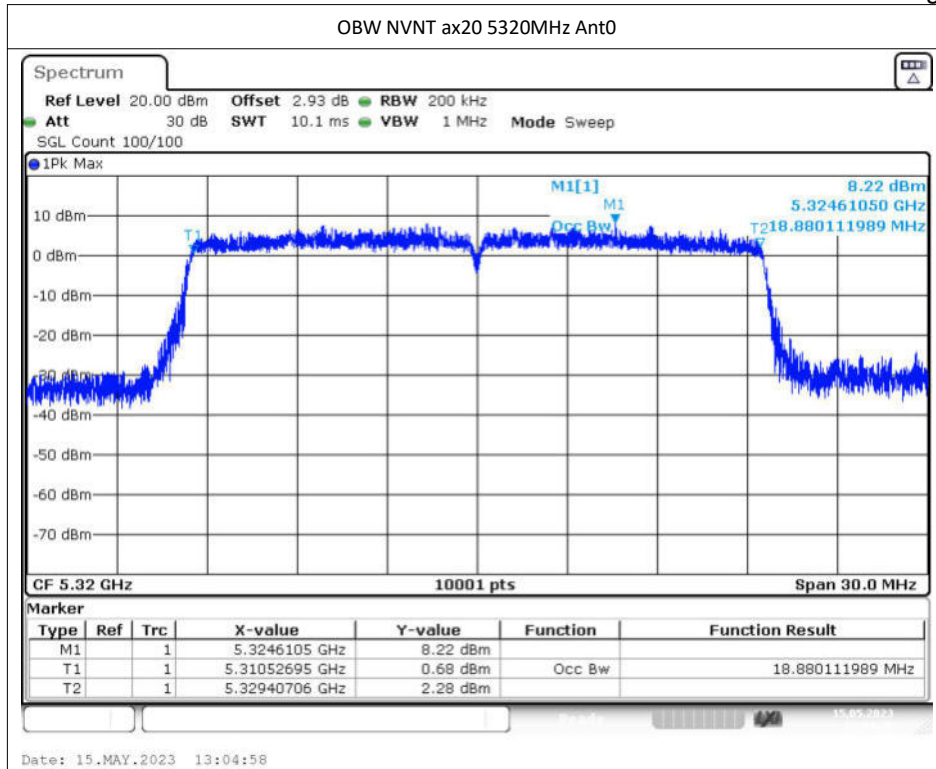


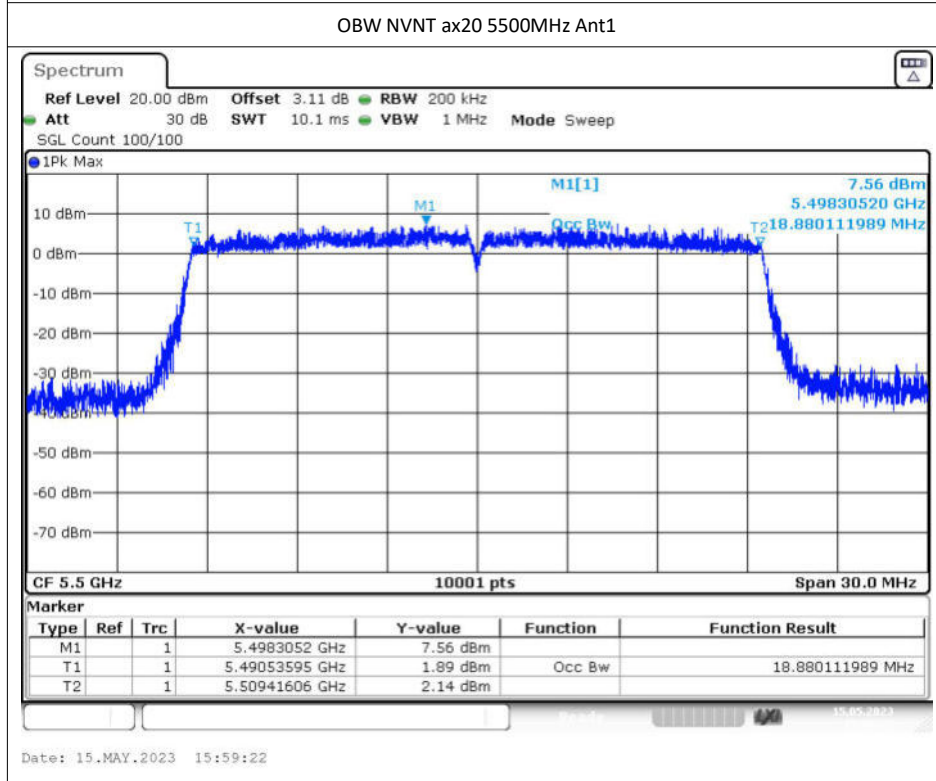
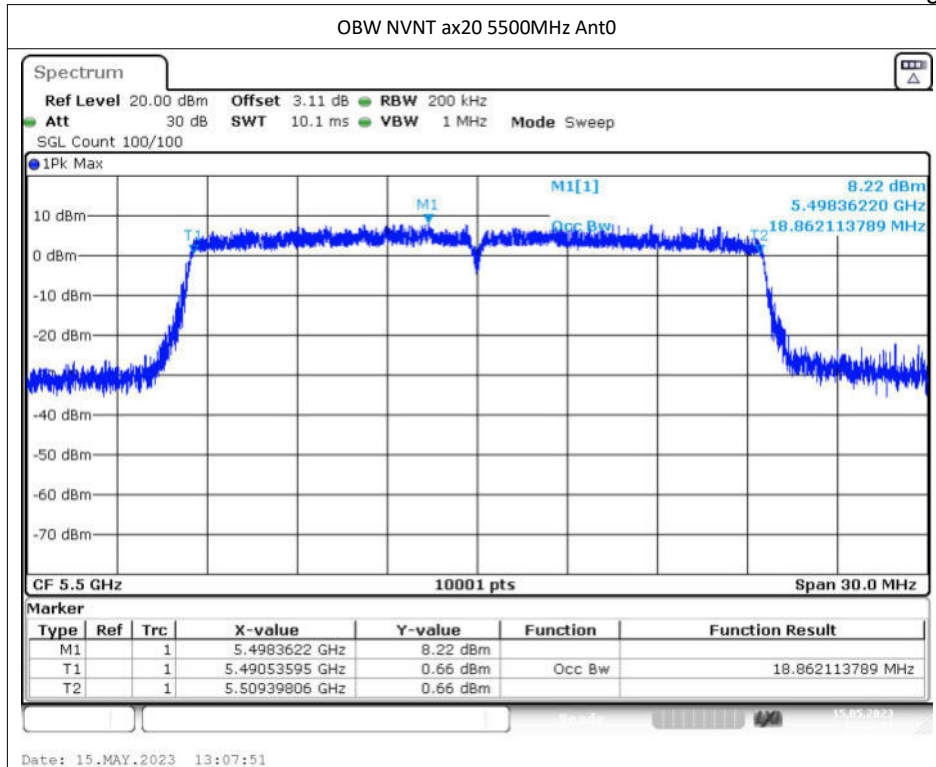


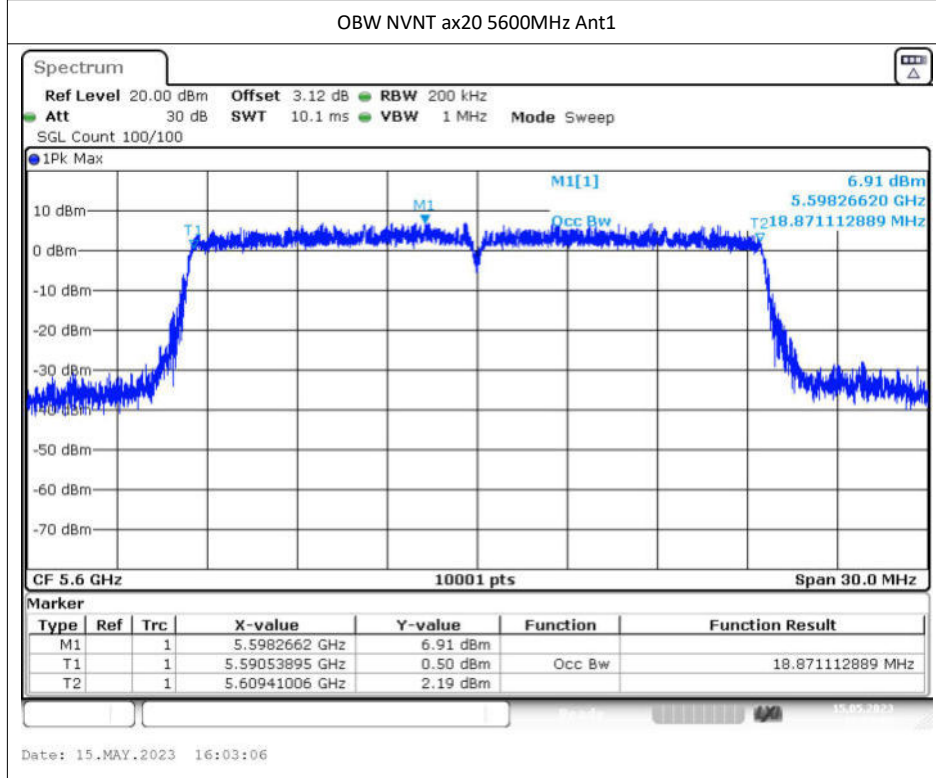
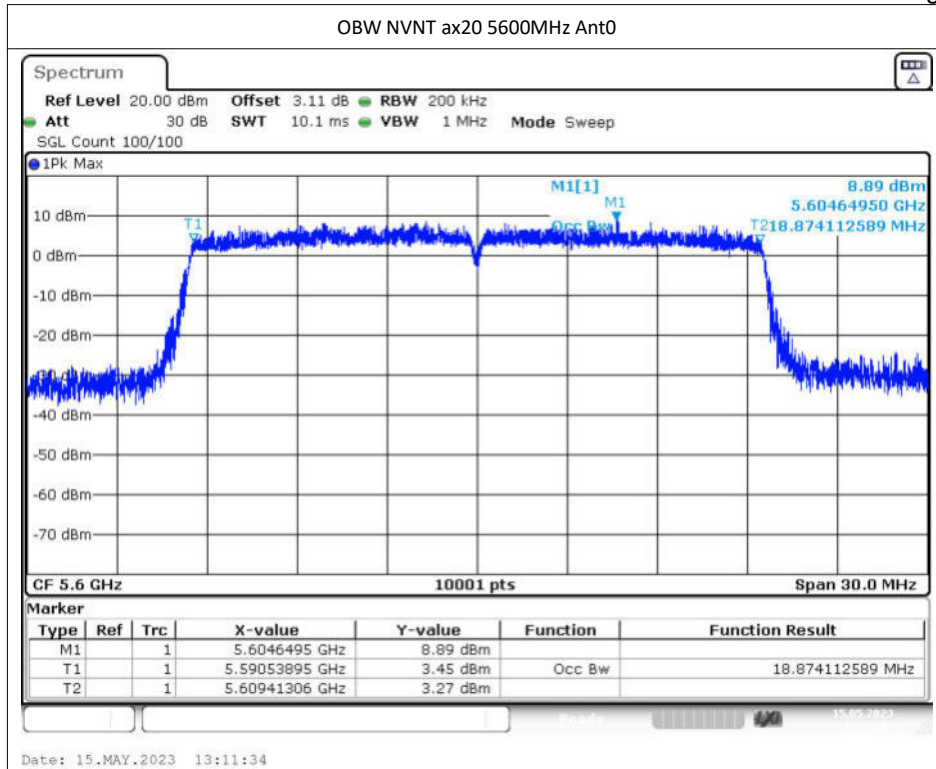


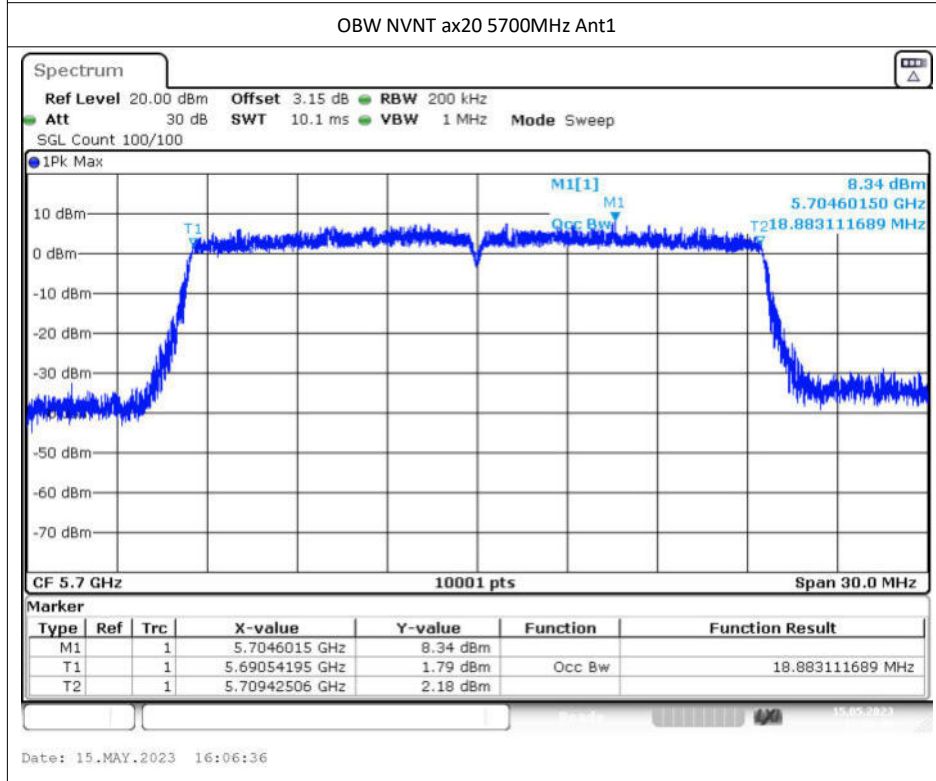
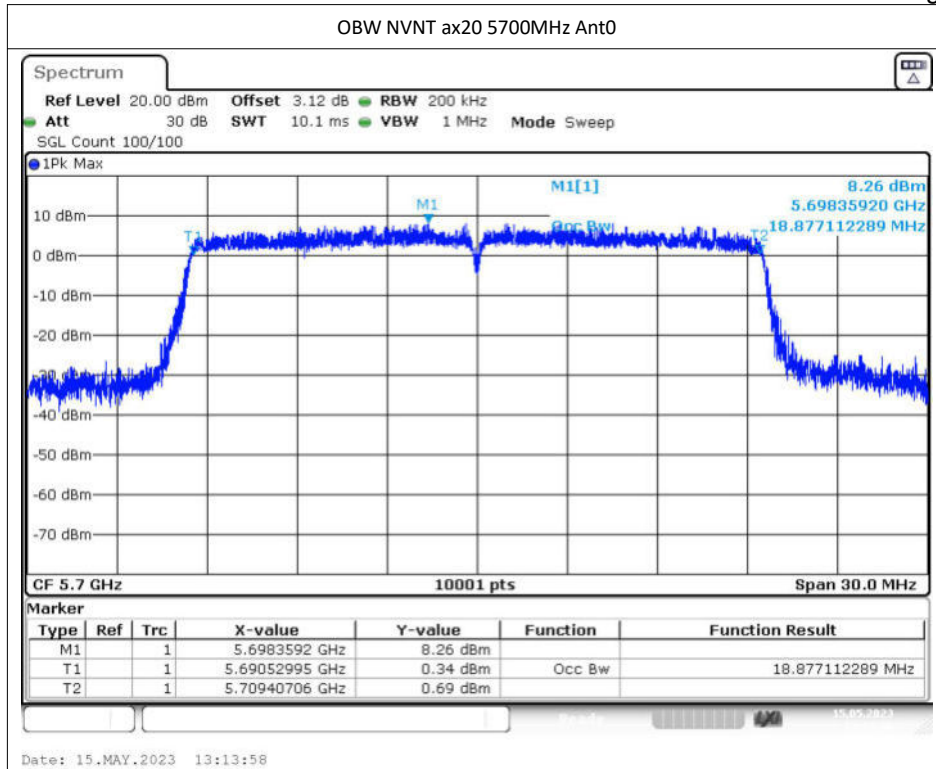


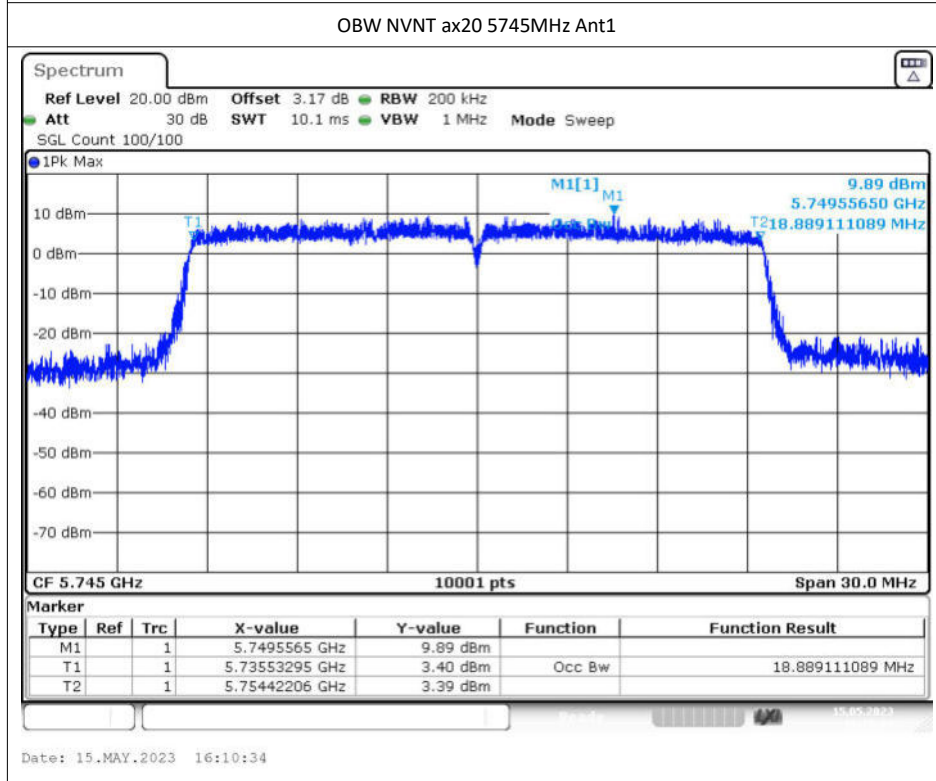
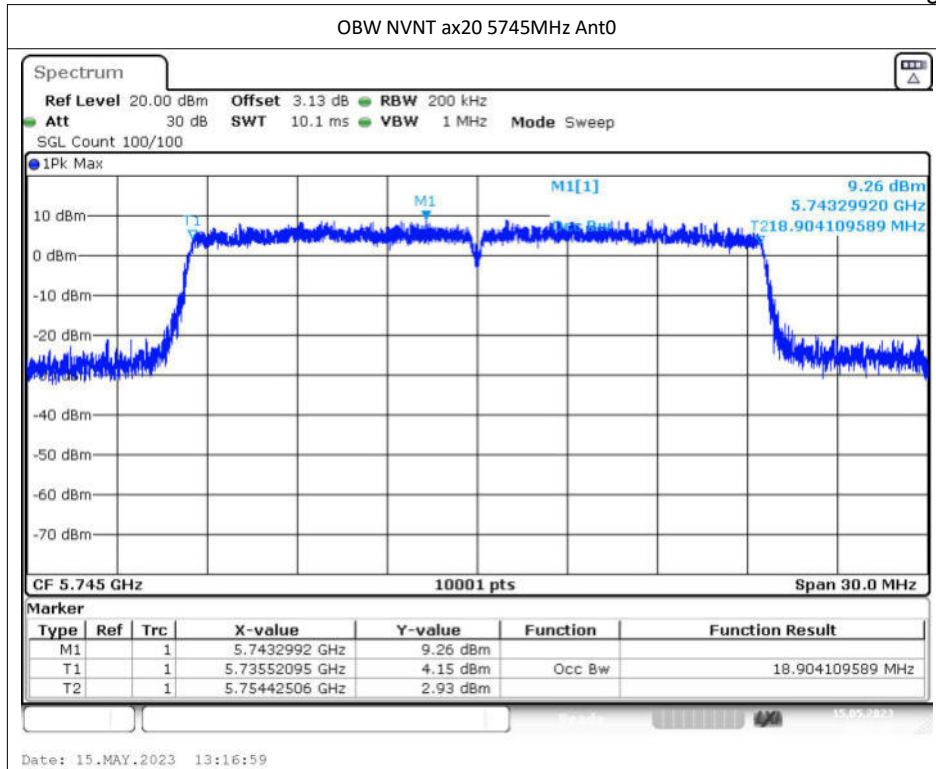


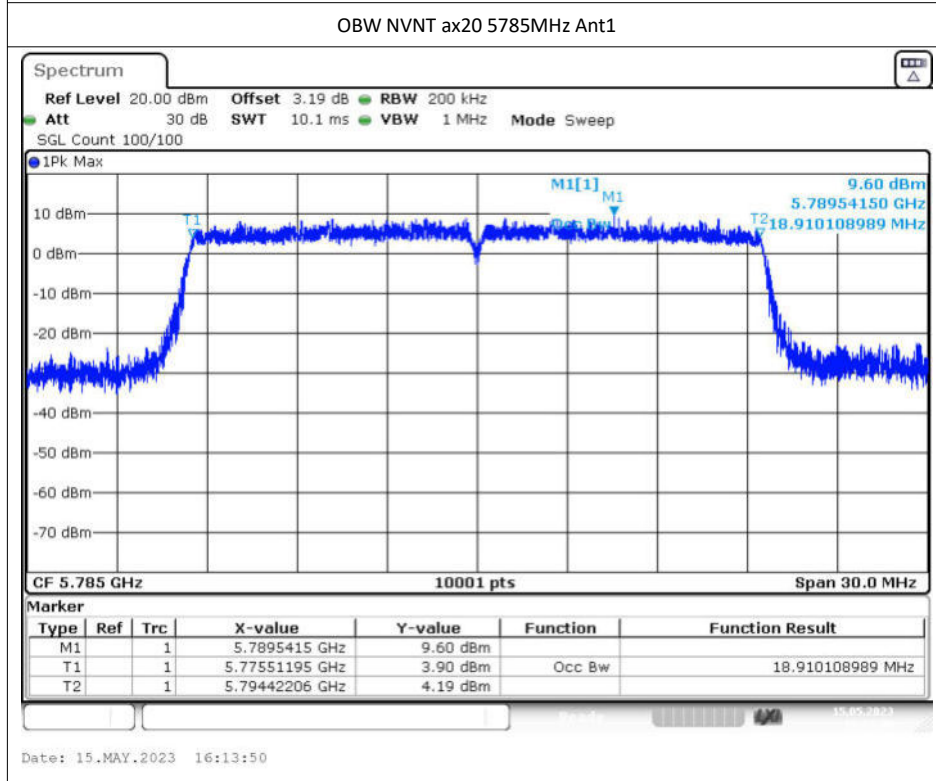
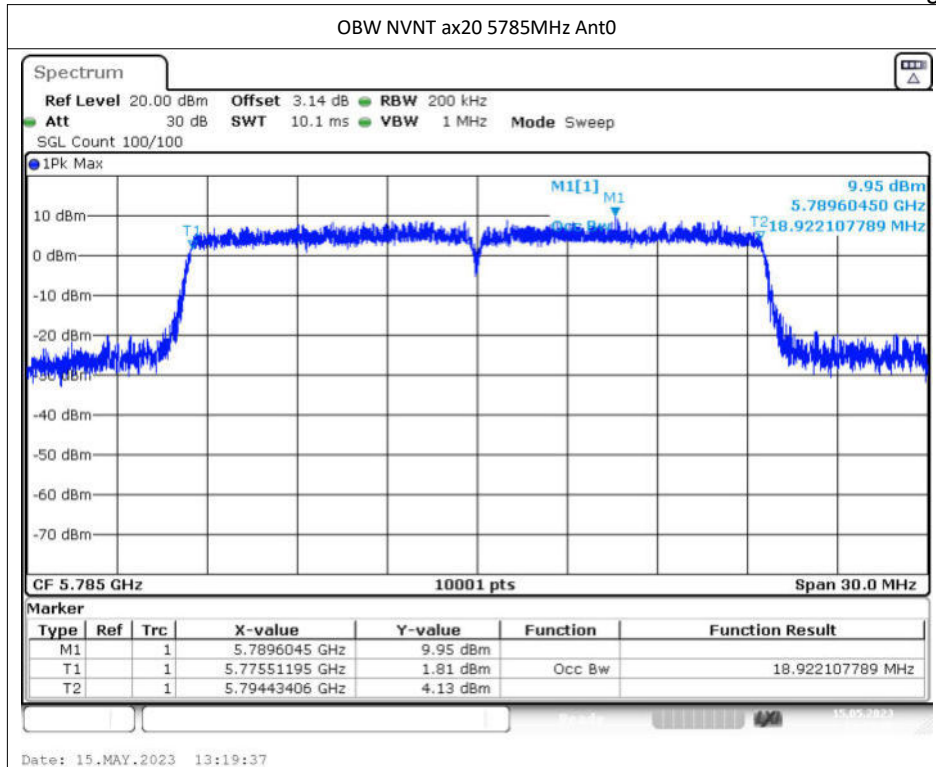


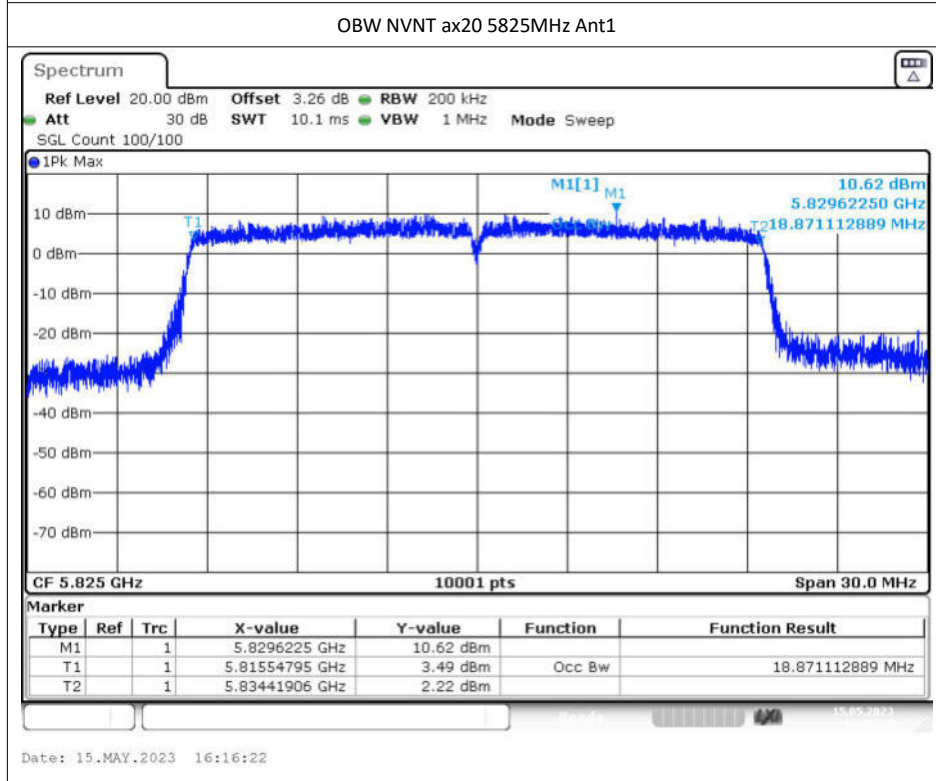
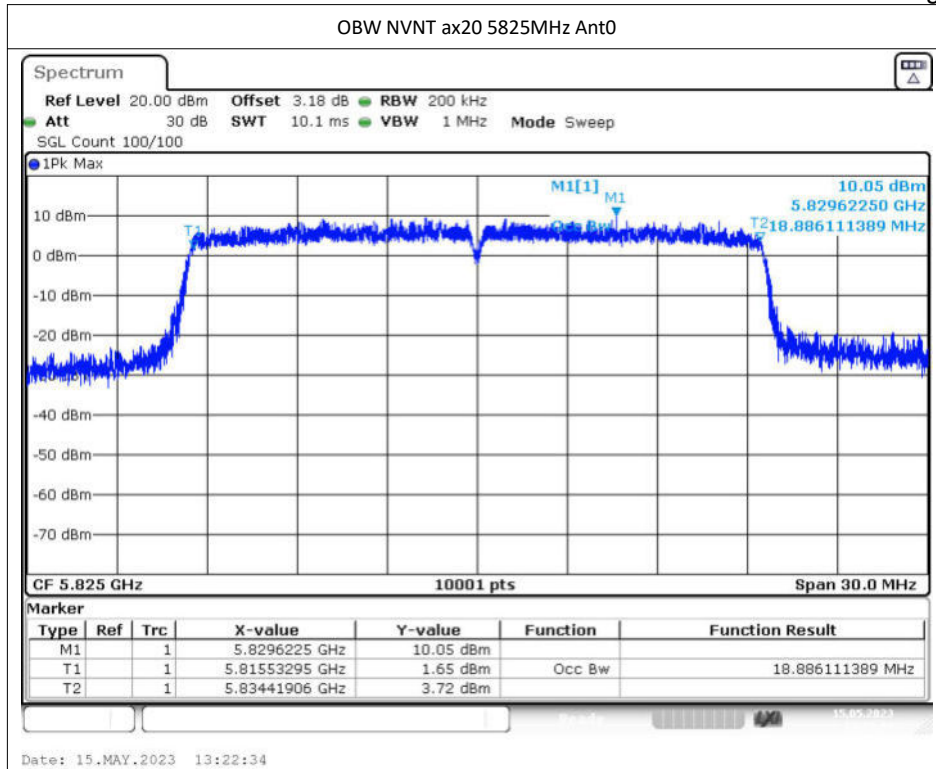


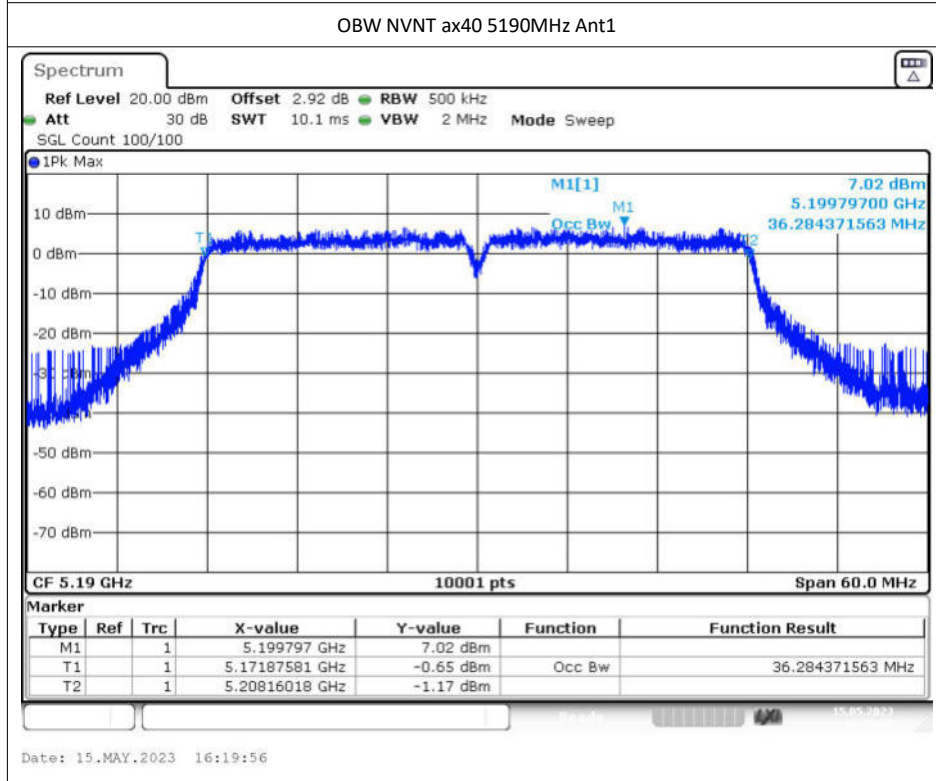
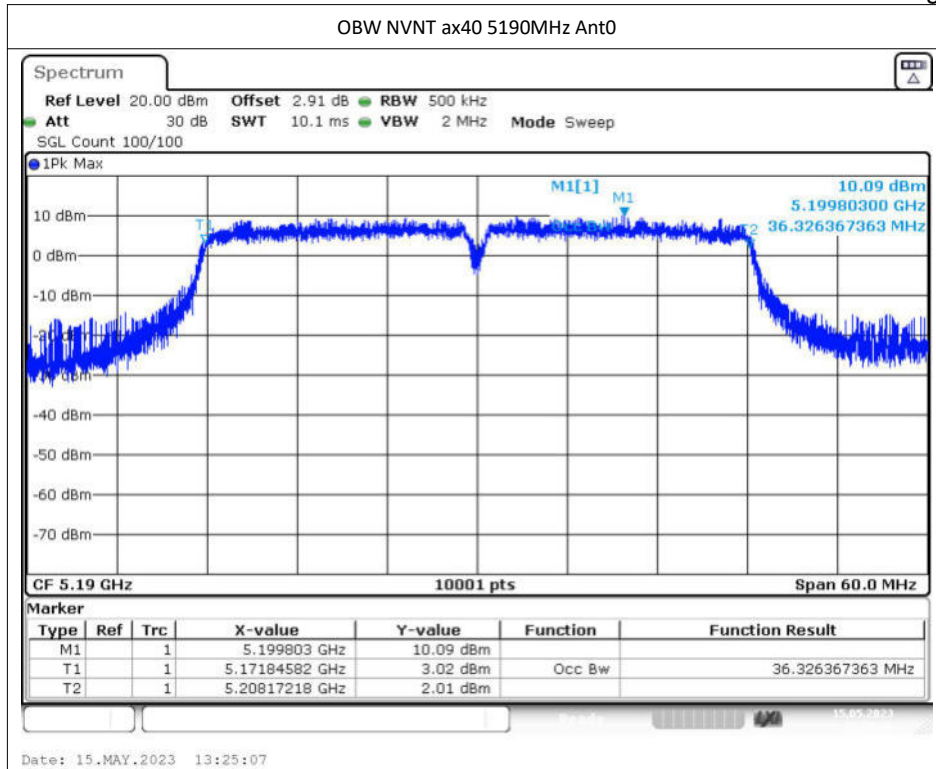


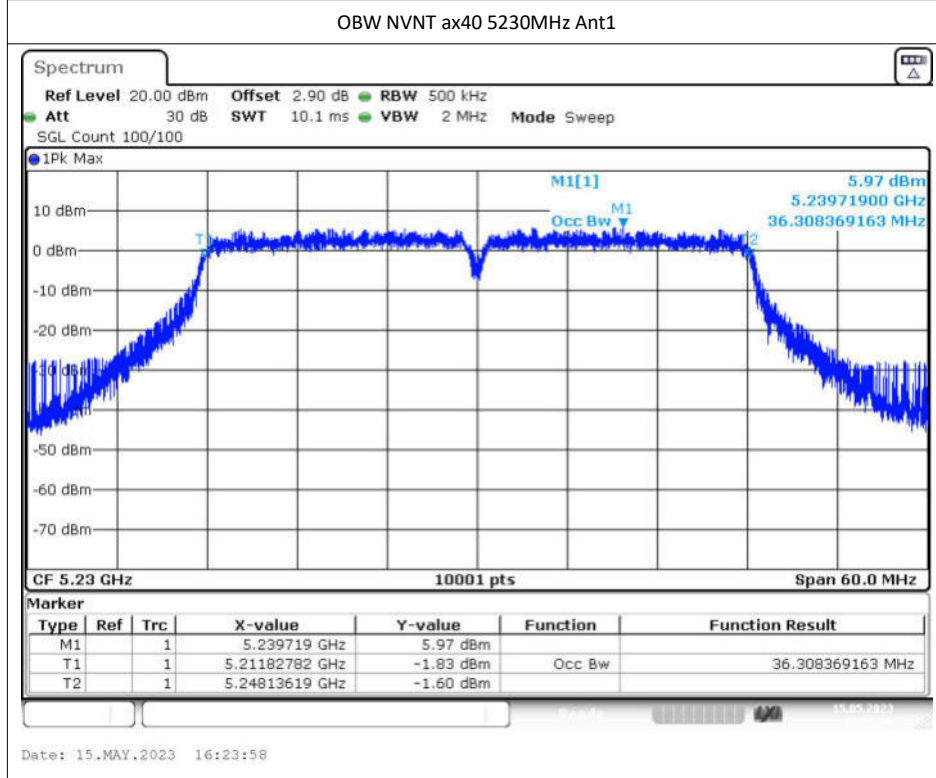
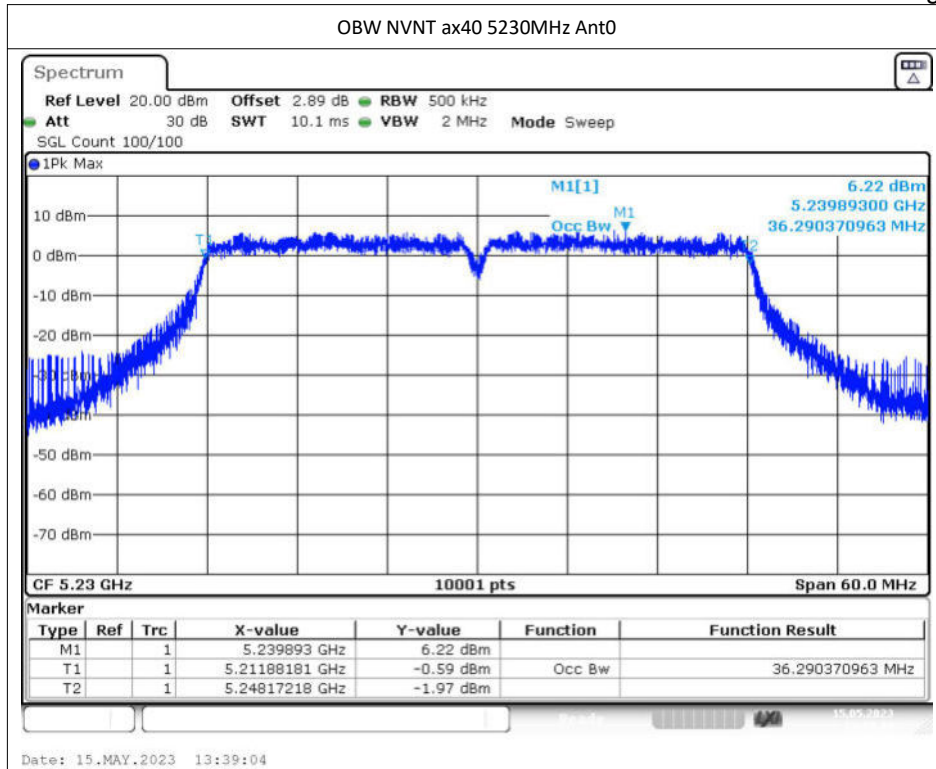


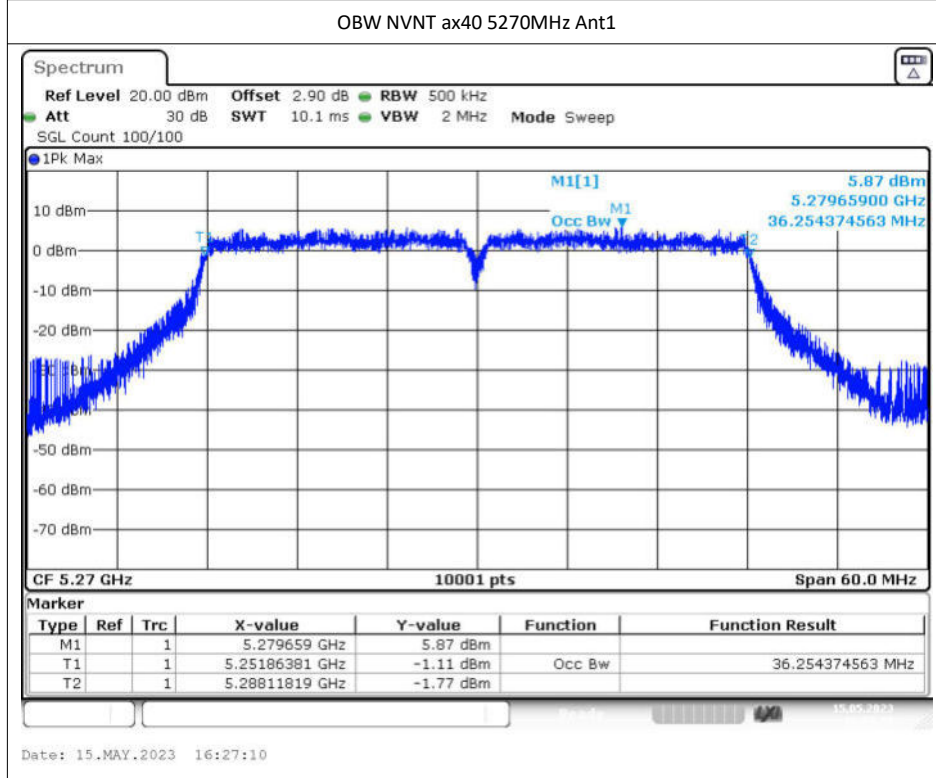
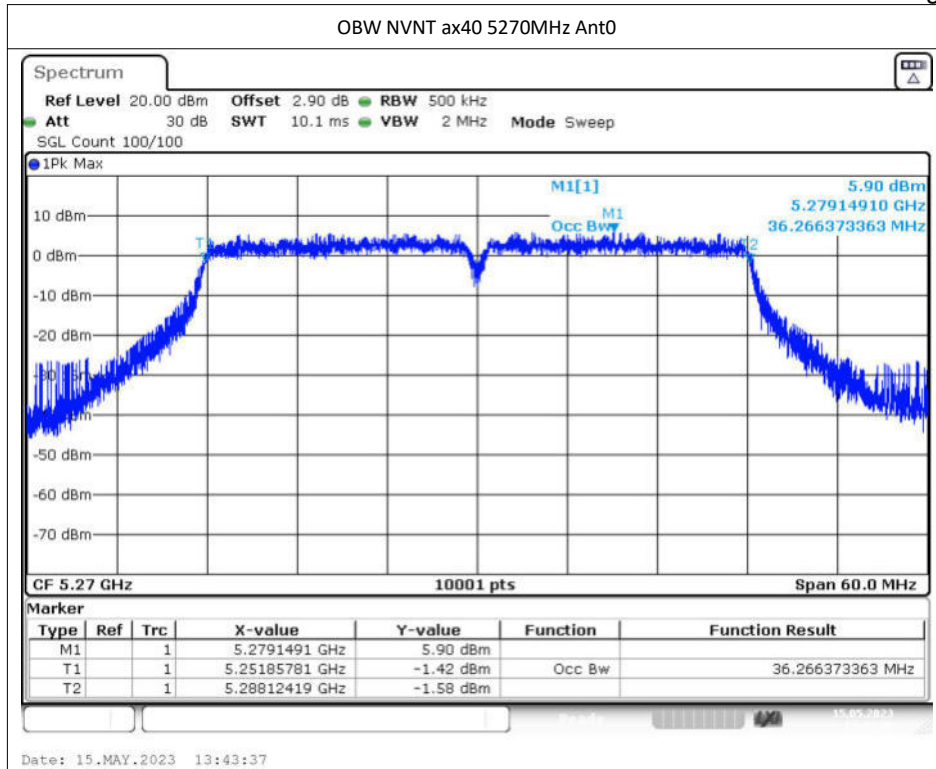


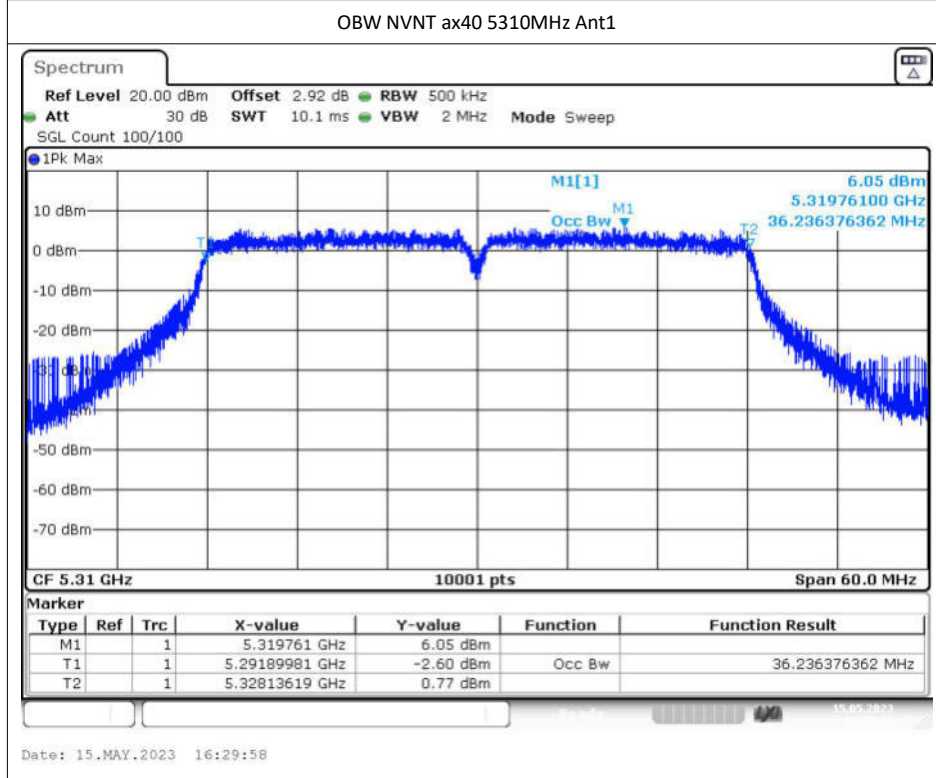
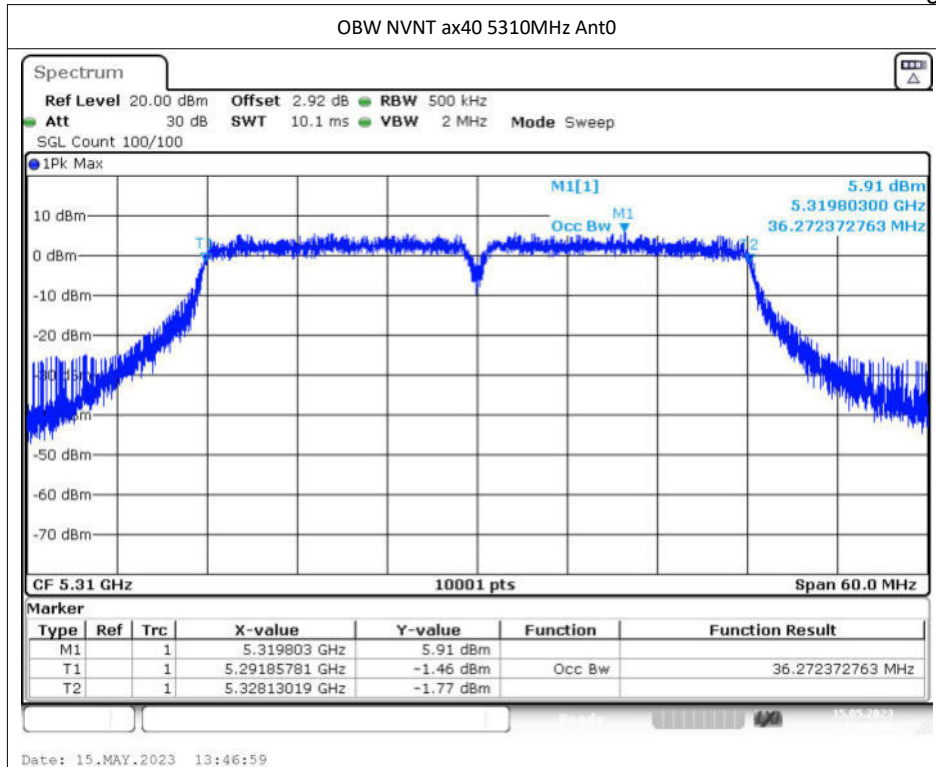


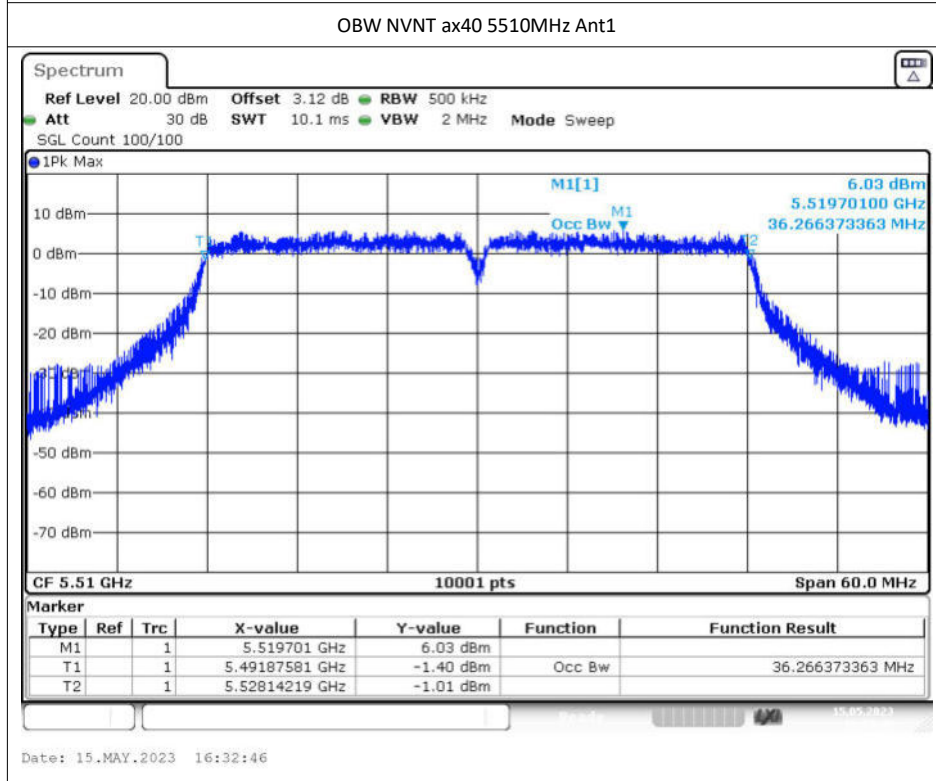
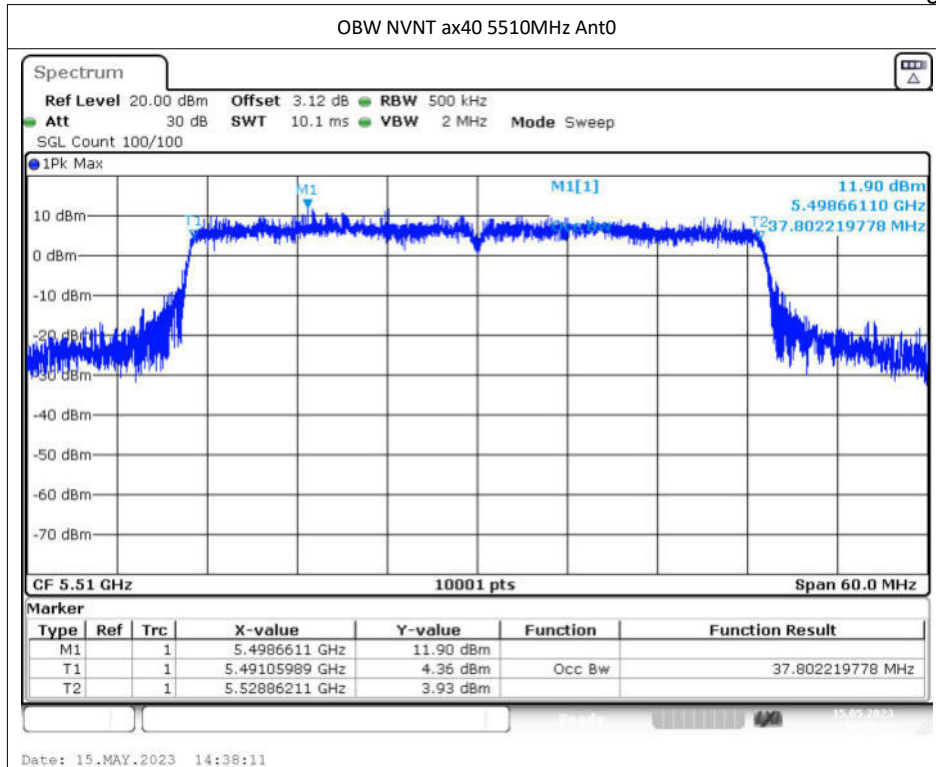


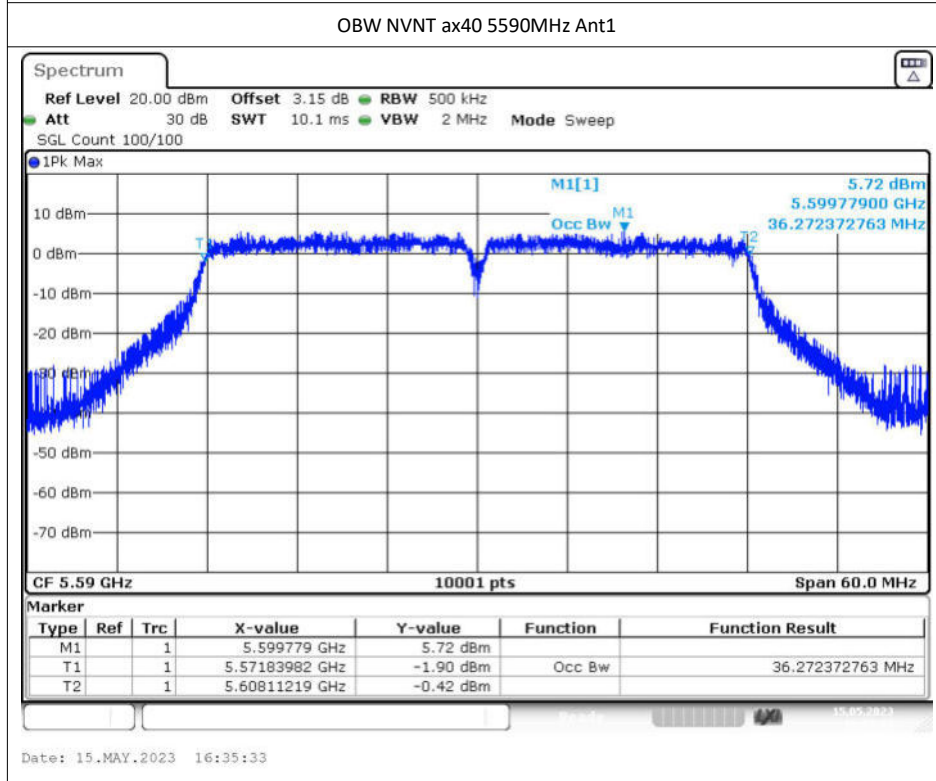
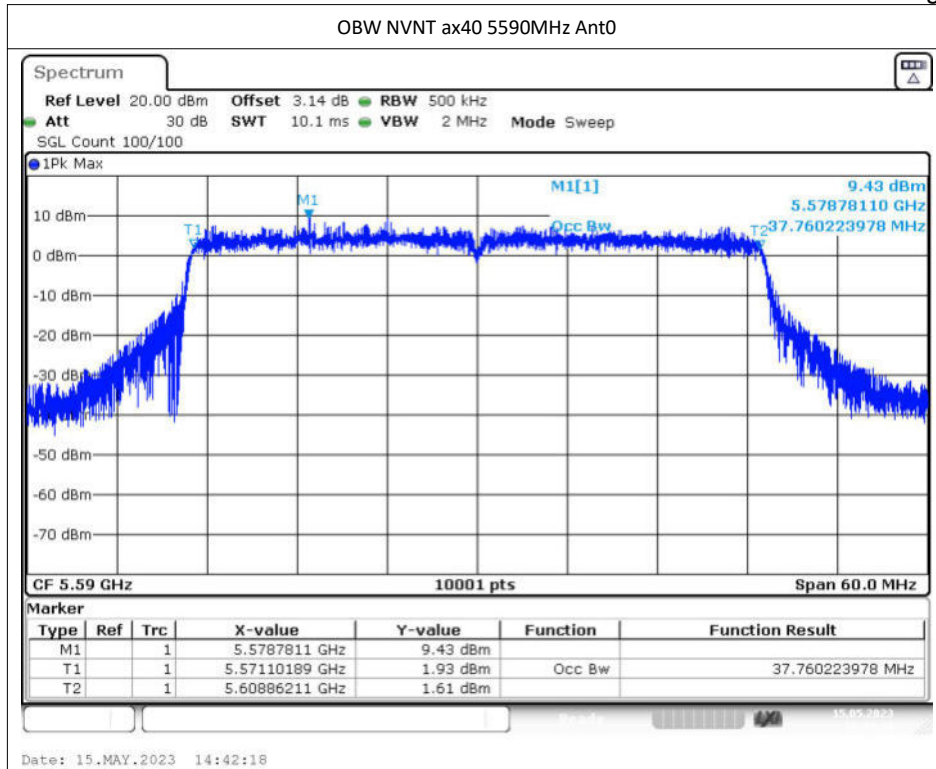


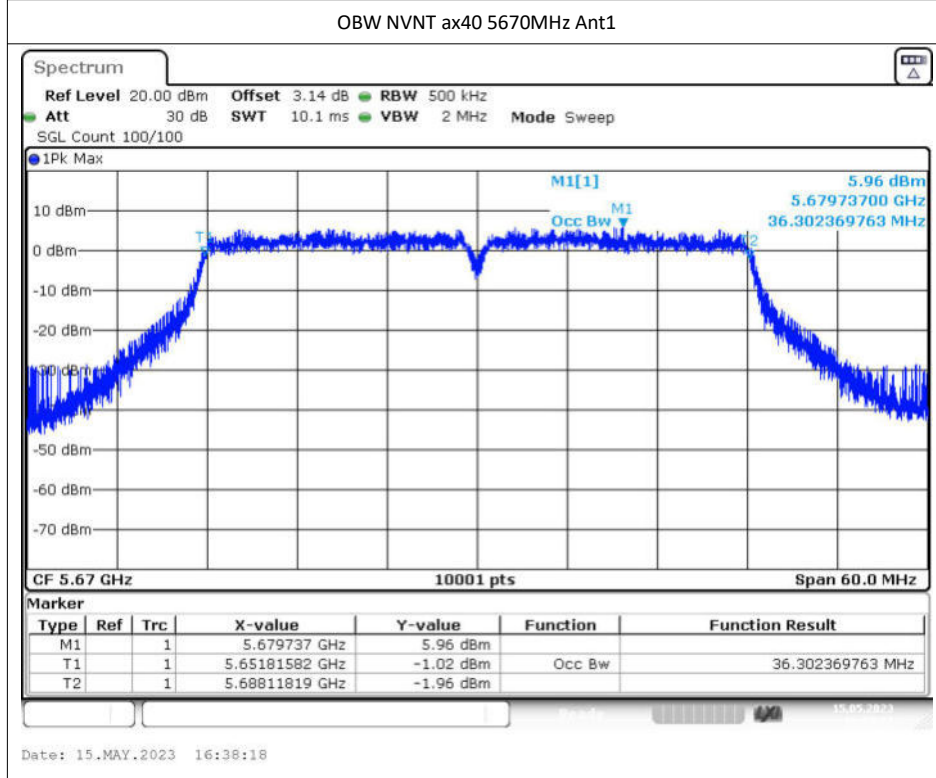
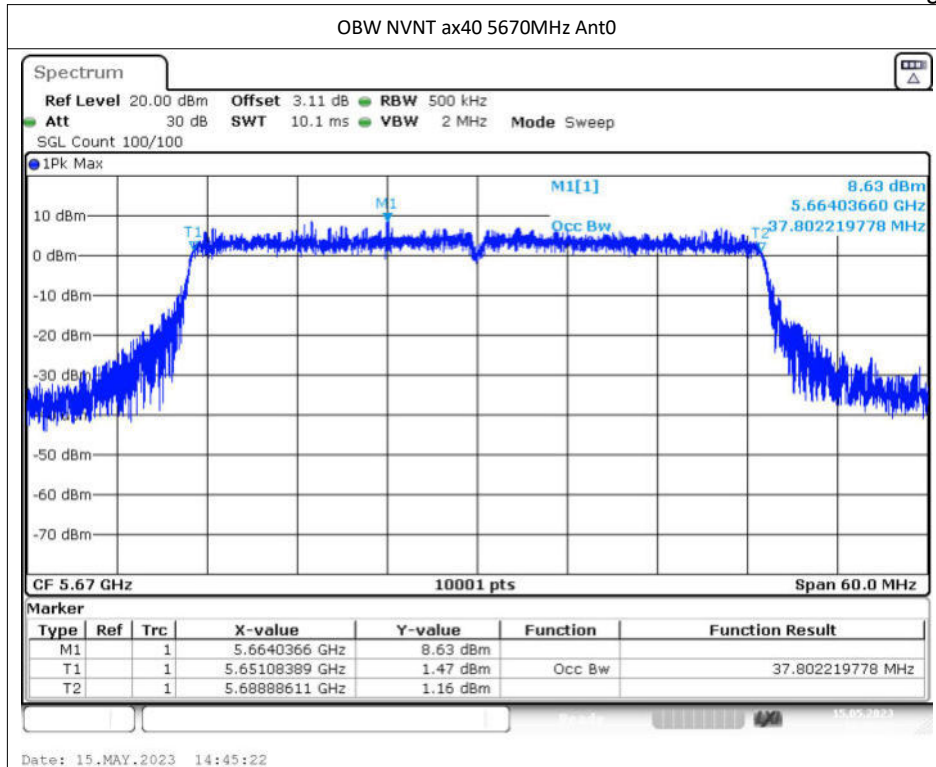


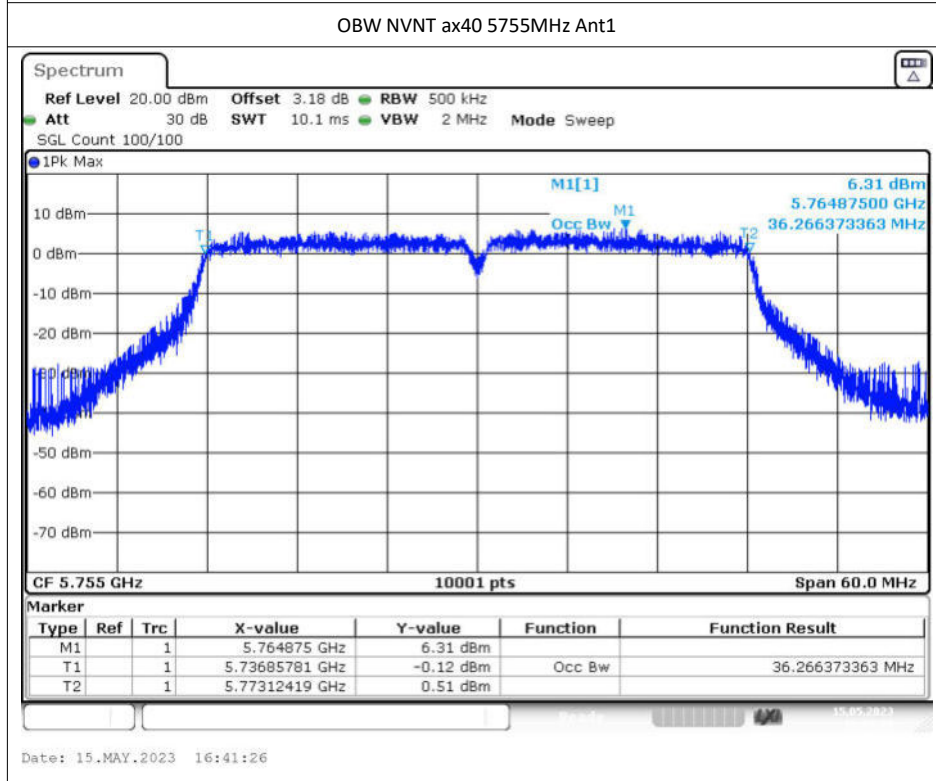
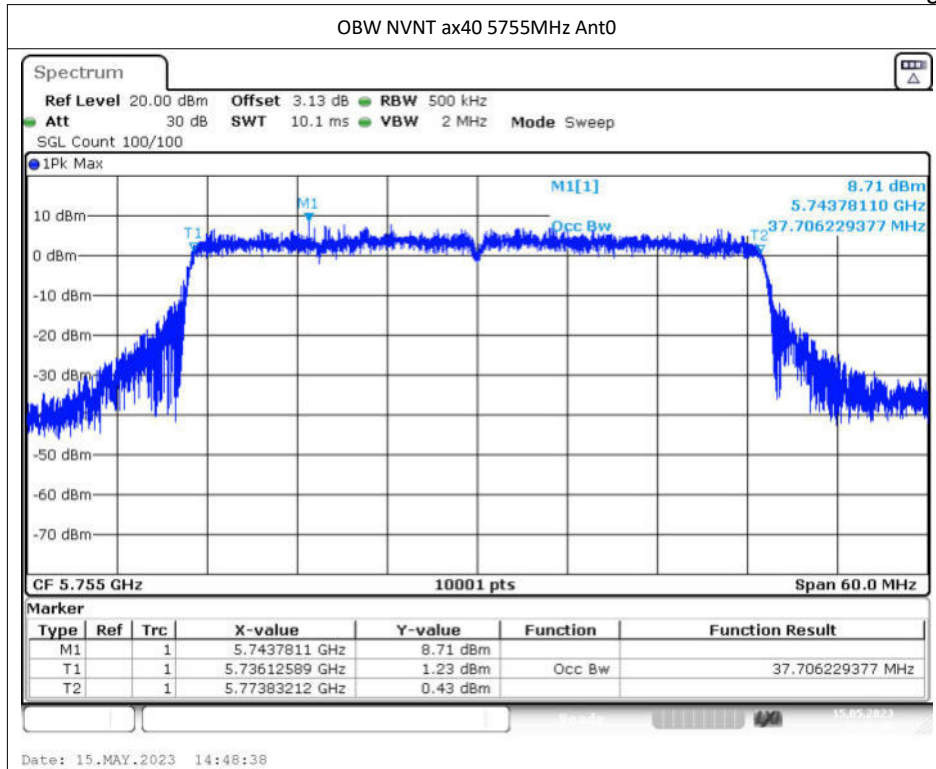


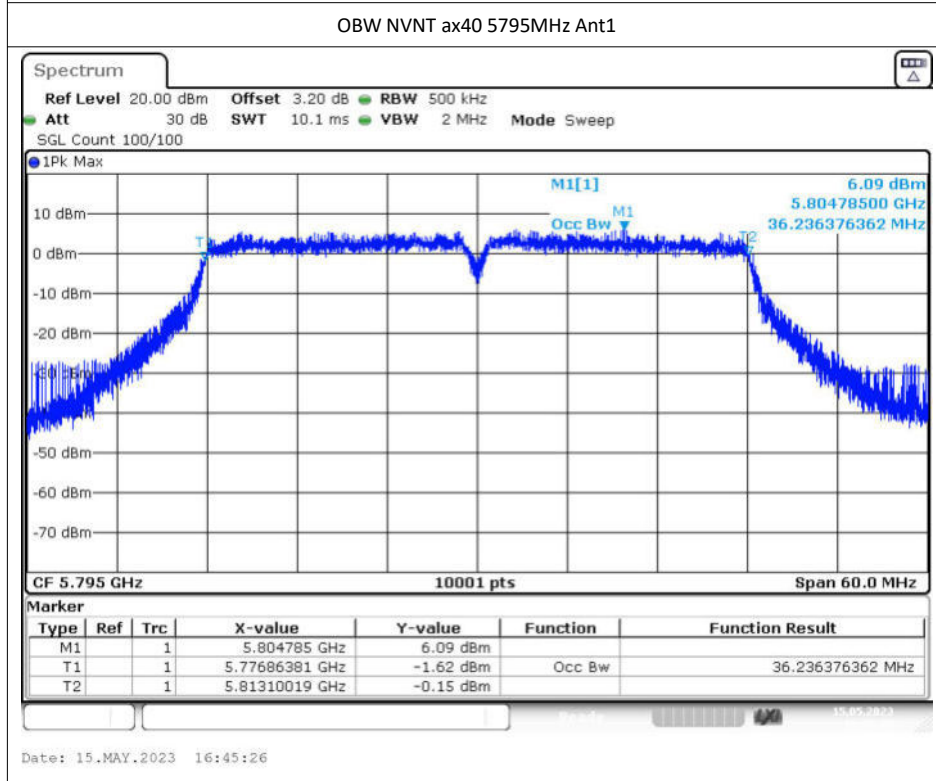
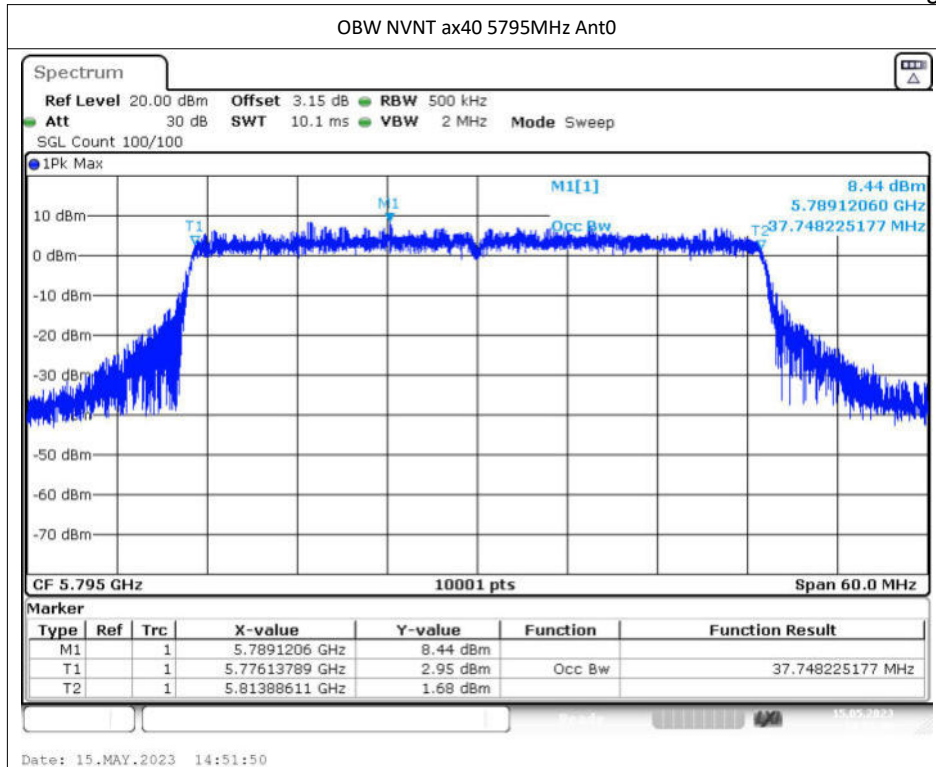


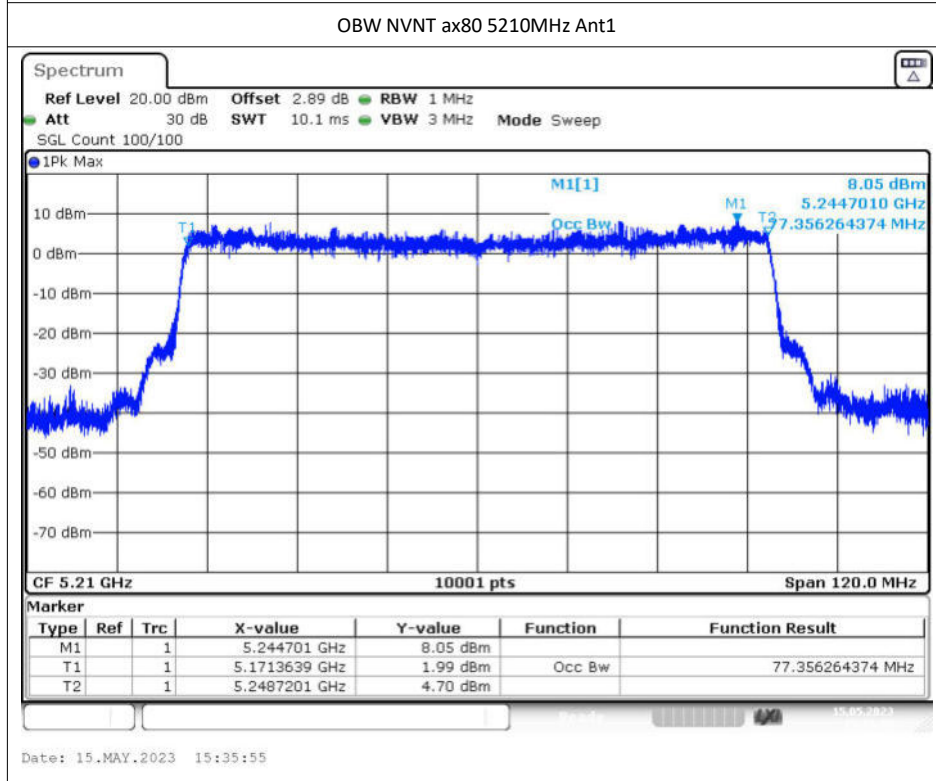
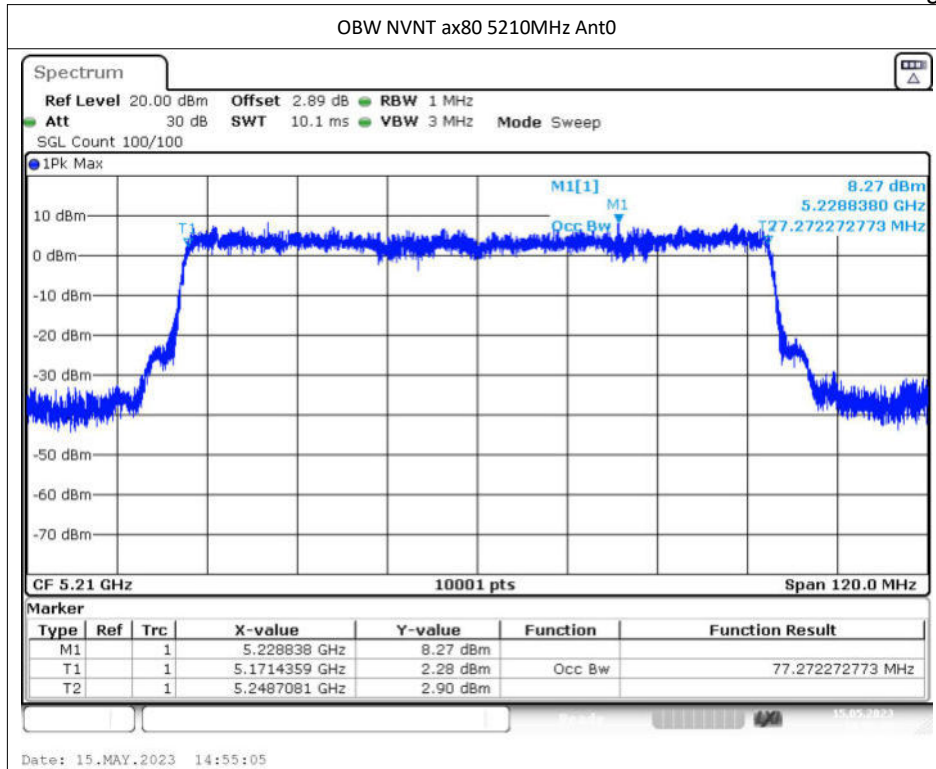


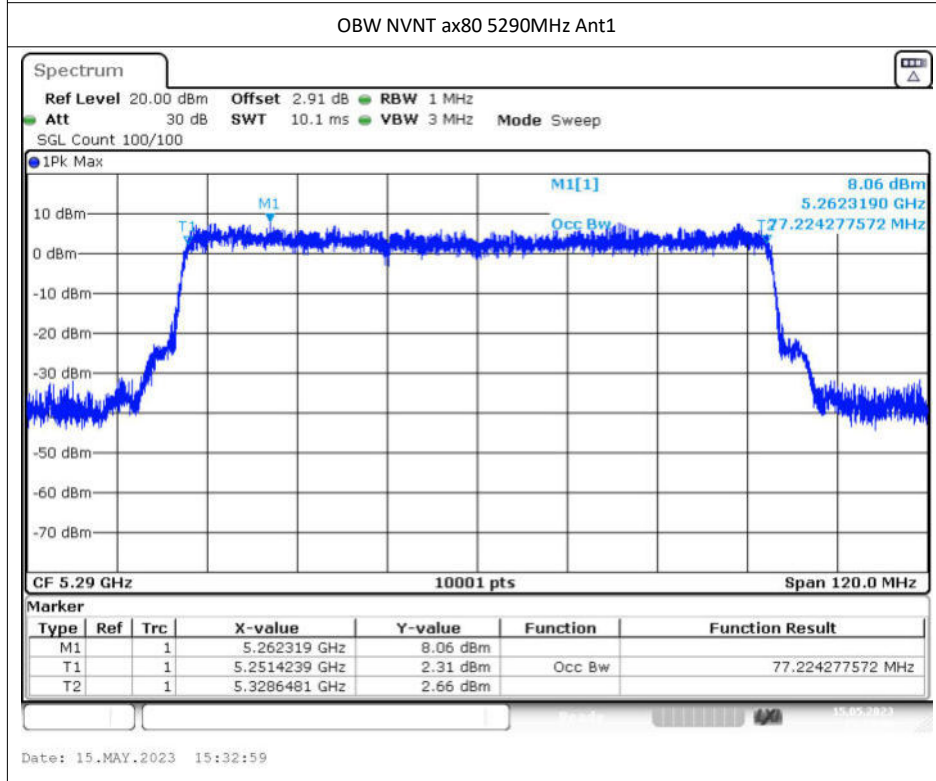
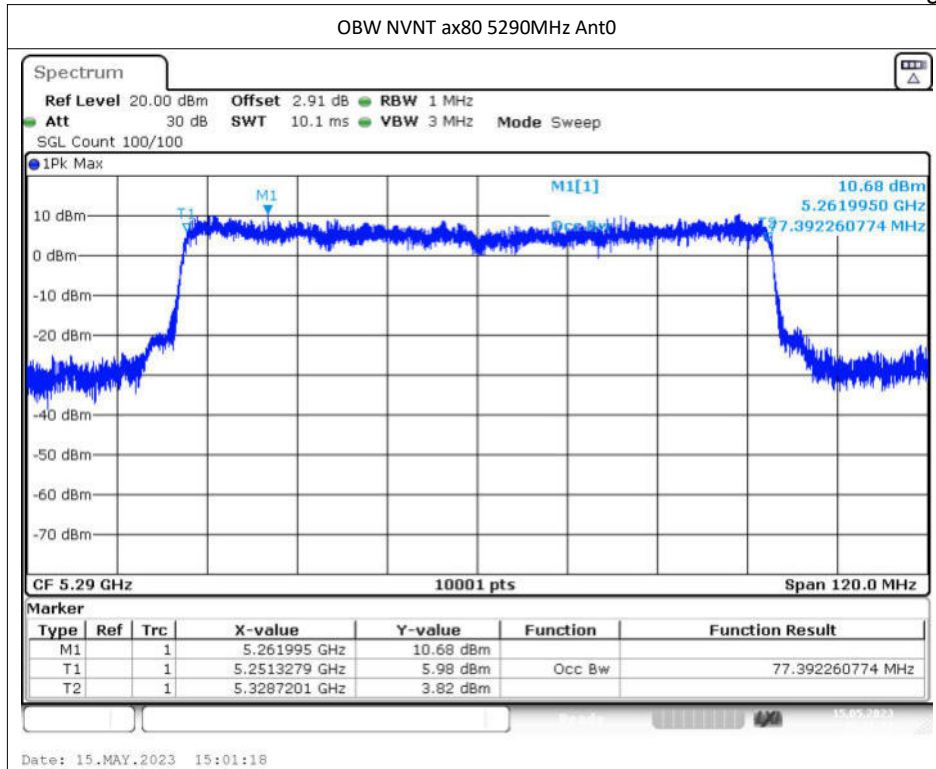


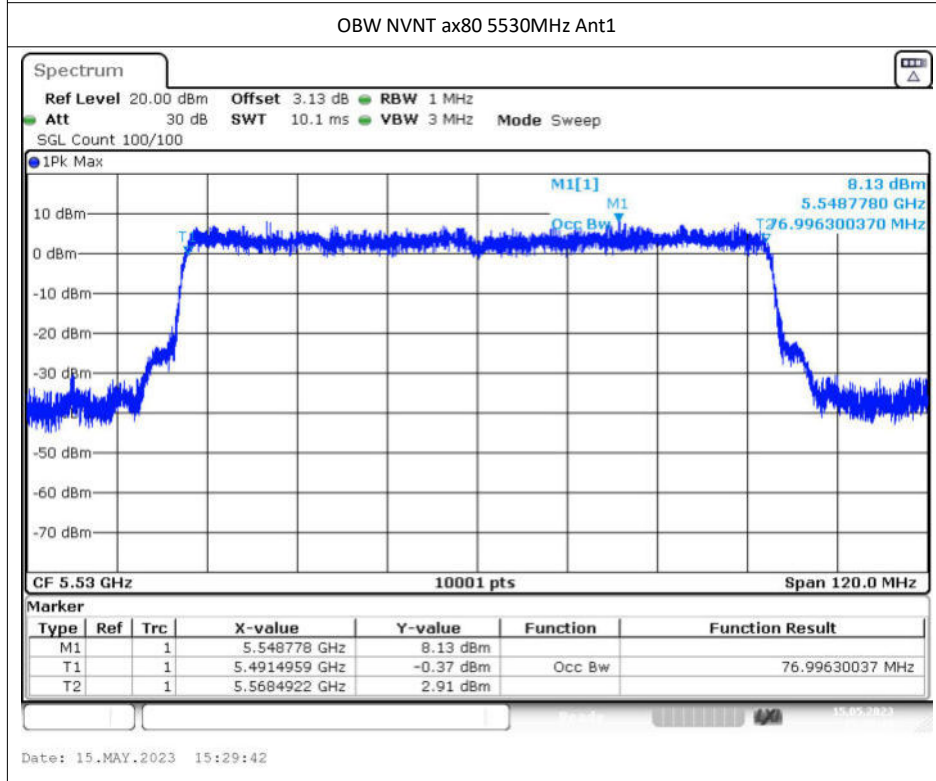
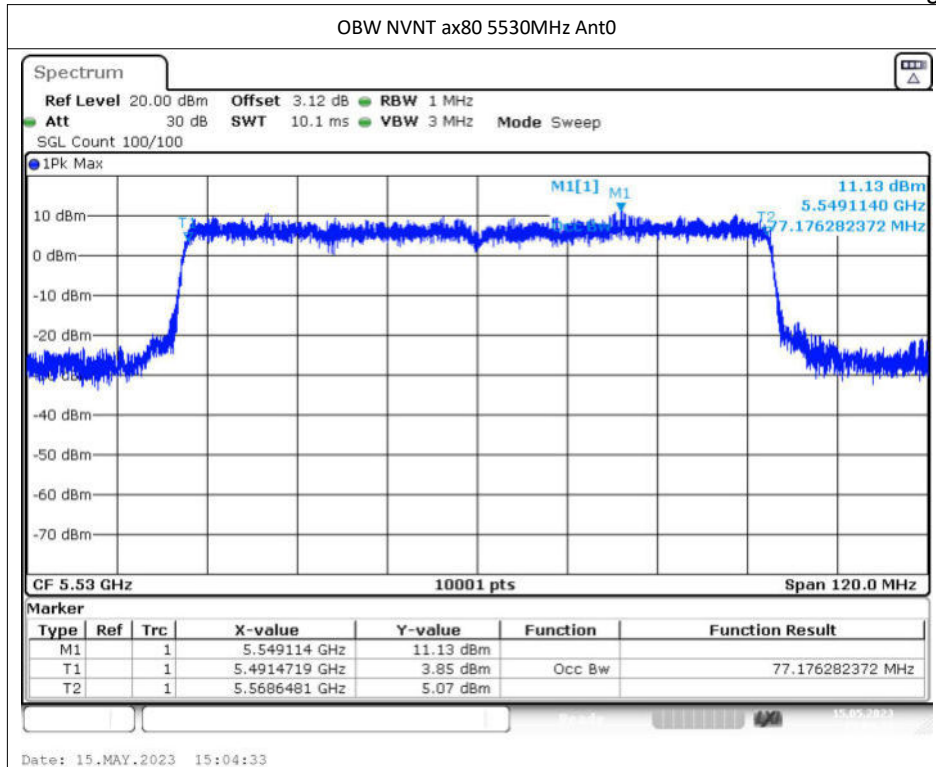


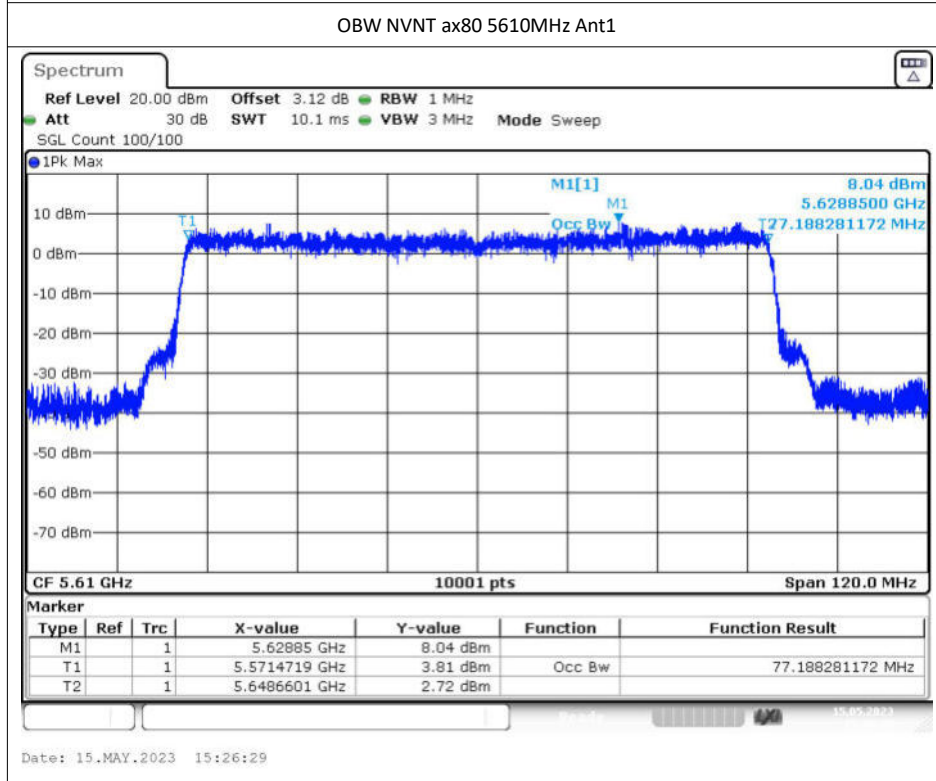
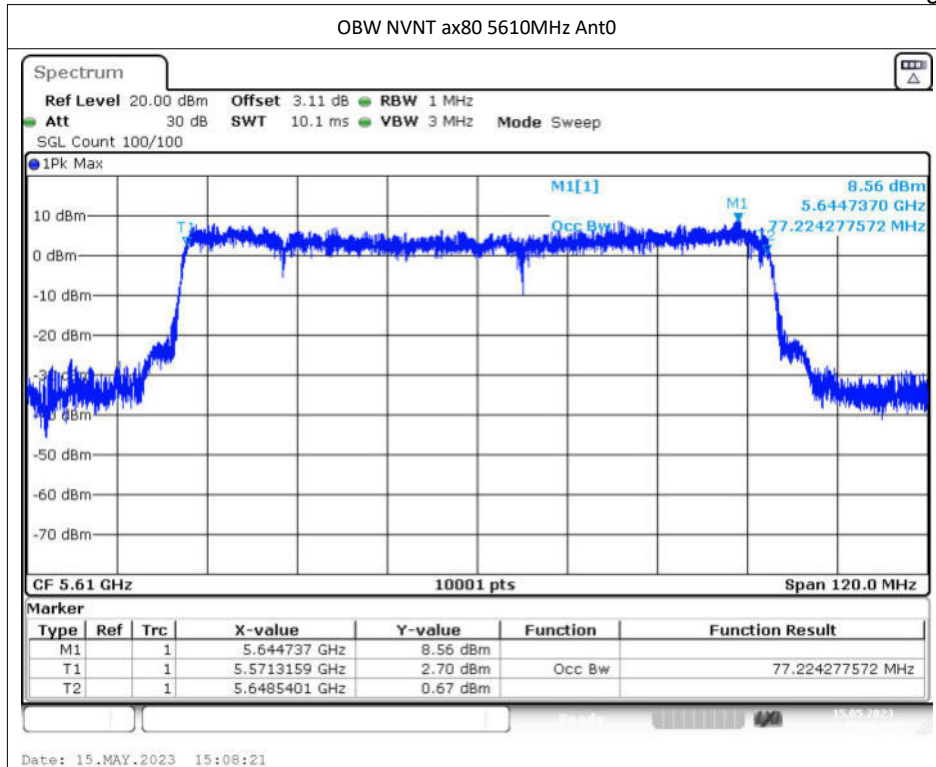


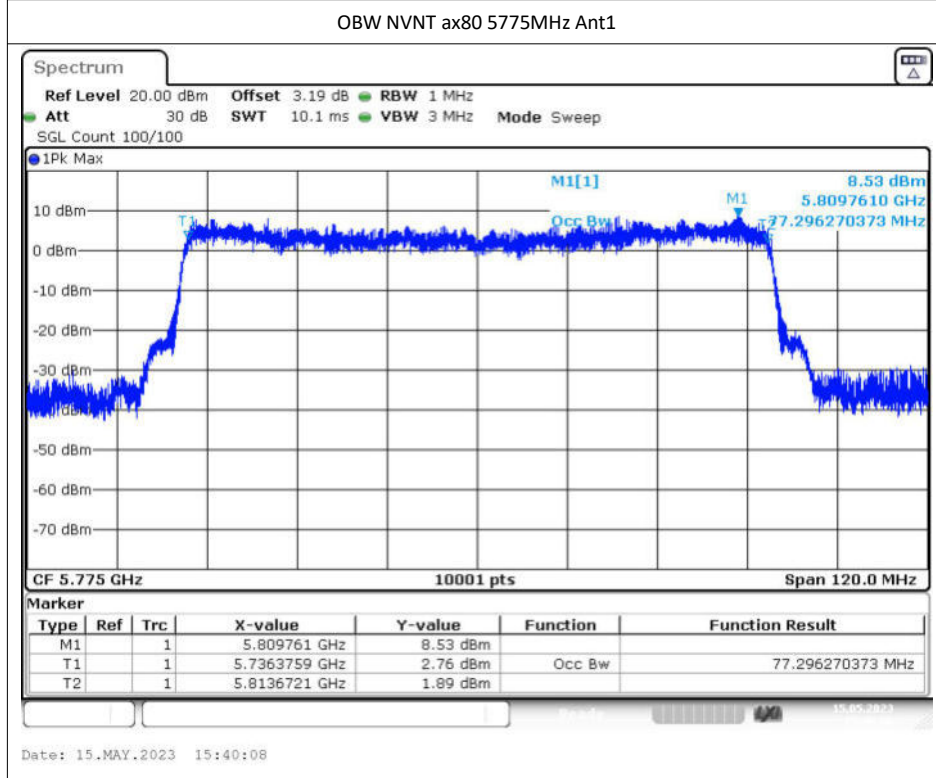
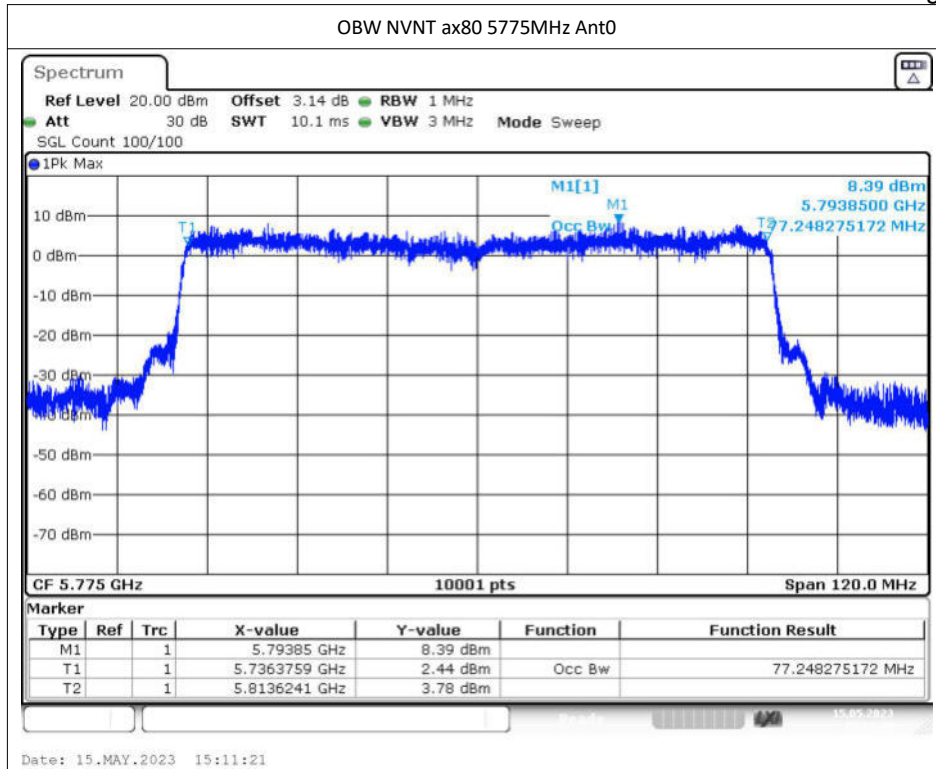












7.3 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant0	12.91	4.53	17.44	22.43	Pass
NVNT	a	5180	Ant1	12.64	4.53	17.17	22.43	Pass
NVNT	a	5200	Ant0	12.84	4.53	17.37	22.43	Pass
NVNT	a	5200	Ant1	13.27	4.53	17.8	22.43	Pass
NVNT	a	5240	Ant0	13.17	4.53	17.7	22.43	Pass
NVNT	a	5240	Ant1	13.41	4.53	17.94	22.43	Pass
NVNT	a	5260	Ant0	13.24	4.53	17.77	22.43	Pass
NVNT	a	5260	Ant1	14.21	4.53	18.74	22.43	Pass
NVNT	a	5300	Ant0	13.13	4.53	17.66	22.43	Pass
NVNT	a	5300	Ant1	12.96	4.53	17.49	22.11	Pass
NVNT	a	5320	Ant0	11.89	4.53	16.42	22.14	Pass
NVNT	a	5320	Ant1	12.79	4.53	17.32	22.43	Pass
NVNT	a	5500	Ant0	12.71	4.53	17.24	22.43	Pass
NVNT	a	5500	Ant1	13	4.53	17.53	22.43	Pass
NVNT	a	5600	Ant0	12.58	4.53	17.11	22.14	Pass
NVNT	a	5600	Ant1	12.81	4.53	17.34	22.43	Pass
NVNT	a	5700	Ant0	11.23	4.53	15.76	22.15	Pass
NVNT	a	5700	Ant1	12.63	4.53	17.16	22.13	Pass
NVNT	a	5745	Ant0	13.4	4.53	17.93	28.43	Pass
NVNT	a	5745	Ant1	13.84	4.53	18.37	28.43	Pass
NVNT	a	5785	Ant0	13.64	4.53	18.17	28.43	Pass
NVNT	a	5785	Ant1	13.72	4.53	18.25	28.43	Pass
NVNT	a	5825	Ant0	13.56	4.53	18.09	28.43	Pass
NVNT	a	5825	Ant1	13.71	4.53	18.24	28.43	Pass
NVNT	n20	5180	Ant0	11.06	5.02	16.08	22.43	Pass
NVNT	n20	5180	Ant1	12.39	5.02	17.41	22.43	Pass
NVNT	n20	5180	Sum	14.79	-	19.81	22.43	Pass
NVNT	n20	5200	Ant0	11.02	5.02	16.04	22.43	Pass
NVNT	n20	5200	Ant1	12.93	5.02	17.95	22.43	Pass
NVNT	n20	5200	Sum	15.09	-	20.11	22.43	Pass
NVNT	n20	5240	Ant0	11.46	5.02	16.48	22.43	Pass
NVNT	n20	5240	Ant1	13.08	5.02	18.1	22.43	Pass
NVNT	n20	5240	Sum	15.36	-	20.38	22.43	Pass
NVNT	n20	5260	Ant0	12.14	5.02	17.16	22.43	Pass
NVNT	n20	5260	Ant1	13.33	5.02	18.35	22.43	Pass
NVNT	n20	5260	Sum	15.79	-	20.81	22.43	Pass
NVNT	n20	5300	Ant0	12.02	5.02	17.04	22.43	Pass
NVNT	n20	5300	Ant1	13.05	5.02	18.07	22.43	Pass



NVNT	n20	5300	Sum	15.58	-	20.6	22.43	Pass
NVNT	n20	5320	Ant0	11.29	5.02	16.31	22.43	Pass
NVNT	n20	5320	Ant1	11.95	5.02	16.97	22.43	Pass
NVNT	n20	5320	Sum	14.64	-	19.66	22.43	Pass
NVNT	n20	5500	Ant0	11.64	5.02	16.66	22.43	Pass
NVNT	n20	5500	Ant1	12.81	5.02	17.83	22.43	Pass
NVNT	n20	5500	Sum	15.27	-	20.29	22.43	Pass
NVNT	n20	5600	Ant0	11.49	5.02	16.51	22.38	Pass
NVNT	n20	5600	Ant1	12.7	5.02	17.72	22.43	Pass
NVNT	n20	5600	Sum	15.15	-	20.17	22.38	Pass
NVNT	n20	5700	Ant0	10.25	5.02	15.27	22.36	Pass
NVNT	n20	5700	Ant1	12.89	5.02	17.91	22.43	Pass
NVNT	n20	5700	Sum	14.78	-	19.8	22.36	Pass
NVNT	n20	5745	Ant0	13.06	5.02	18.08	28.43	Pass
NVNT	n20	5745	Ant1	13.14	5.02	18.16	28.43	Pass
NVNT	n20	5745	Sum	16.11	-	21.13	28.43	Pass
NVNT	n20	5785	Ant0	13.2	5.02	18.22	28.43	Pass
NVNT	n20	5785	Ant1	13.19	5.02	18.21	28.43	Pass
NVNT	n20	5785	Sum	16.21	-	21.23	28.43	Pass
NVNT	n20	5825	Ant0	13.15	5.02	18.17	28.43	Pass
NVNT	n20	5825	Ant1	13.17	5.02	18.19	28.43	Pass
NVNT	n20	5825	Sum	16.17	-	21.19	28.43	Pass
NVNT	n40	5190	Ant0	7.46	7.29	14.75	22.43	Pass
NVNT	n40	5190	Ant1	7.6	7.29	14.89	22.43	Pass
NVNT	n40	5190	Sum	10.54	-	17.83	22.43	Pass
NVNT	n40	5230	Ant0	7.75	7.3	15.05	22.43	Pass
NVNT	n40	5230	Ant1	8.19	7.44	15.63	22.43	Pass
NVNT	n40	5230	Sum	10.99	-	18.36	22.43	Pass
NVNT	n40	5270	Ant0	9.83	7.3	17.13	22.43	Pass
NVNT	n40	5270	Ant1	8.57	7.29	15.86	22.43	Pass
NVNT	n40	5270	Sum	12.26	-	19.55	22.43	Pass
NVNT	n40	5310	Ant0	6.41	7.29	13.7	22.43	Pass
NVNT	n40	5310	Ant1	7.36	7.3	14.66	22.43	Pass
NVNT	n40	5310	Sum	9.92	-	17.22	22.43	Pass
NVNT	n40	5510	Ant0	6.53	7.29	13.82	22.43	Pass
NVNT	n40	5510	Ant1	7.43	7.29	14.72	22.43	Pass
NVNT	n40	5510	Sum	10.01	-	17.3	22.43	Pass
NVNT	n40	5590	Ant0	6.65	7.3	13.95	22.43	Pass
NVNT	n40	5590	Ant1	8.35	7.29	15.64	22.43	Pass
NVNT	n40	5590	Sum	10.59	-	17.89	22.43	Pass
NVNT	n40	5670	Ant0	6.27	7.28	13.55	22.43	Pass



NVNT	n40	5670	Ant1	8.56	7.29	15.85	22.43	Pass
NVNT	n40	5670	Sum	10.57	-	17.86	22.43	Pass
NVNT	n40	5755	Ant0	9.31	7.28	16.59	28.43	Pass
NVNT	n40	5755	Ant1	10.72	7.3	18.02	28.43	Pass
NVNT	n40	5755	Sum	13.08	-	20.37	28.43	Pass
NVNT	n40	5795	Ant0	9.52	7.28	16.8	28.43	Pass
NVNT	n40	5795	Ant1	10.69	7.32	18.01	28.43	Pass
NVNT	n40	5795	Sum	13.15	-	20.46	28.43	Pass
NVNT	ac20	5180	Ant0	11.9	5.01	16.91	22.43	Pass
NVNT	ac20	5180	Ant1	13.03	5.01	18.04	22.43	Pass
NVNT	ac20	5180	Sum	15.51	-	20.52	22.43	Pass
NVNT	ac20	5200	Ant0	11.9	5.01	16.91	22.43	Pass
NVNT	ac20	5200	Ant1	11.55	5.01	16.56	22.43	Pass
NVNT	ac20	5200	Sum	14.74	-	19.75	22.43	Pass
NVNT	ac20	5240	Ant0	12.27	5.01	17.28	22.43	Pass
NVNT	ac20	5240	Ant1	11.67	5.01	16.68	22.43	Pass
NVNT	ac20	5240	Sum	14.99	-	20	22.43	Pass
NVNT	ac20	5260	Ant0	12.3	5.01	17.31	22.43	Pass
NVNT	ac20	5260	Ant1	13.3	5.01	18.31	22.43	Pass
NVNT	ac20	5260	Sum	15.84	-	20.85	22.43	Pass
NVNT	ac20	5300	Ant0	12.16	5.01	17.17	22.43	Pass
NVNT	ac20	5300	Ant1	13.06	5.01	18.07	22.43	Pass
NVNT	ac20	5300	Sum	15.64	-	20.65	22.43	Pass
NVNT	ac20	5320	Ant0	12.17	5.01	17.18	22.43	Pass
NVNT	ac20	5320	Ant1	11.9	5.01	16.91	22.43	Pass
NVNT	ac20	5320	Sum	15.05	-	20.06	22.43	Pass
NVNT	ac20	5500	Ant0	11.48	5.01	16.49	22.43	Pass
NVNT	ac20	5500	Ant1	12.13	5.01	17.14	22.43	Pass
NVNT	ac20	5500	Sum	14.83	-	19.84	22.43	Pass
NVNT	ac20	5600	Ant0	11.39	5.01	16.4	22.43	Pass
NVNT	ac20	5600	Ant1	11.98	5.01	16.99	22.43	Pass
NVNT	ac20	5600	Sum	14.71	-	19.72	22.43	Pass
NVNT	ac20	5700	Ant0	10.04	5.01	15.05	22.36	Pass
NVNT	ac20	5700	Ant1	11.13	5.01	16.14	22.37	Pass
NVNT	ac20	5700	Sum	13.63	-	18.64	22.36	Pass
NVNT	ac20	5745	Ant0	12.59	5.01	17.6	28.43	Pass
NVNT	ac20	5745	Ant1	13.14	5.01	18.15	28.43	Pass
NVNT	ac20	5745	Sum	15.88	-	20.89	28.43	Pass
NVNT	ac20	5785	Ant0	12.86	5.01	17.87	28.43	Pass
NVNT	ac20	5785	Ant1	13.17	5.01	18.18	28.43	Pass
NVNT	ac20	5785	Sum	16.03	-	21.04	28.43	Pass



NVNT	ac20	5825	Ant0	12.8	5.01	17.81	28.43	Pass
NVNT	ac20	5825	Ant1	13.19	5.01	18.2	28.43	Pass
NVNT	ac20	5825	Sum	16.01	-	21.02	28.43	Pass
NVNT	ac40	5190	Ant0	8.32	7.27	15.59	22.43	Pass
NVNT	ac40	5190	Ant1	8.22	7.25	15.47	22.43	Pass
NVNT	ac40	5190	Sum	11.28	-	18.54	22.43	Pass
NVNT	ac40	5230	Ant0	8.78	7.27	16.05	22.43	Pass
NVNT	ac40	5230	Ant1	8.24	7.27	15.51	22.43	Pass
NVNT	ac40	5230	Sum	11.53	-	18.8	22.43	Pass
NVNT	ac40	5270	Ant0	8.74	7.27	16.01	22.43	Pass
NVNT	ac40	5270	Ant1	8.52	7.29	15.81	22.43	Pass
NVNT	ac40	5270	Sum	11.64	-	18.92	22.43	Pass
NVNT	ac40	5310	Ant0	7.77	7.27	15.04	22.43	Pass
NVNT	ac40	5310	Ant1	7.49	7.27	14.76	22.43	Pass
NVNT	ac40	5310	Sum	10.64	-	17.91	22.43	Pass
NVNT	ac40	5510	Ant0	7.85	7.27	15.12	22.43	Pass
NVNT	ac40	5510	Ant1	8.55	7.27	15.82	22.43	Pass
NVNT	ac40	5510	Sum	11.22	-	18.49	22.43	Pass
NVNT	ac40	5590	Ant0	7.9	7.27	15.17	22.43	Pass
NVNT	ac40	5590	Ant1	8.04	7.27	15.31	22.43	Pass
NVNT	ac40	5590	Sum	10.98	-	18.25	22.43	Pass
NVNT	ac40	5670	Ant0	7.49	7.27	14.76	22.43	Pass
NVNT	ac40	5670	Ant1	8.4	7.27	15.67	22.43	Pass
NVNT	ac40	5670	Sum	10.98	-	18.25	22.43	Pass
NVNT	ac40	5755	Ant0	9.85	7.25	17.1	28.43	Pass
NVNT	ac40	5755	Ant1	9.89	7.25	17.14	28.43	Pass
NVNT	ac40	5755	Sum	12.88	-	20.13	28.43	Pass
NVNT	ac40	5795	Ant0	10.13	7.27	17.4	28.43	Pass
NVNT	ac40	5795	Ant1	9.86	7.25	17.11	28.43	Pass
NVNT	ac40	5795	Sum	13.01	-	20.27	28.43	Pass
NVNT	ac80	5210	Ant0	7.15	9.86	17.01	22.43	Pass
NVNT	ac80	5210	Ant1	8.81	9.83	18.64	22.43	Pass
NVNT	ac80	5210	Sum	11.07	-	20.91	22.43	Pass
NVNT	ac80	5290	Ant0	7.24	9.83	17.07	22.43	Pass
NVNT	ac80	5290	Ant1	8.9	9.83	18.73	22.43	Pass
NVNT	ac80	5290	Sum	11.16	-	20.99	22.43	Pass
NVNT	ac80	5530	Ant0	4.53	9.83	14.36	22.43	Pass
NVNT	ac80	5530	Ant1	5.16	9.83	14.99	22.43	Pass
NVNT	ac80	5530	Sum	7.87	-	17.7	22.43	Pass
NVNT	ac80	5610	Ant0	4.93	9.8	14.73	22.43	Pass
NVNT	ac80	5610	Ant1	4.75	9.83	14.58	22.43	Pass



NVNT	ac80	5610	Sum	7.85	-	17.67	22.43	Pass
NVNT	ac80	5775	Ant0	7.59	9.83	17.42	28.43	Pass
NVNT	ac80	5775	Ant1	4.93	9.83	14.76	28.43	Pass
NVNT	ac80	5775	Sum	9.47	-	19.3	28.43	Pass
NVNT	ax20	5180	Ant0	11.33	5.48	16.81	22.43	Pass
NVNT	ax20	5180	Ant1	10.96	5.48	16.44	22.43	Pass
NVNT	ax20	5180	Sum	14.16	-	19.64	22.43	Pass
NVNT	ax20	5200	Ant0	11.39	5.48	16.87	22.43	Pass
NVNT	ax20	5200	Ant1	10.83	5.48	16.31	22.43	Pass
NVNT	ax20	5200	Sum	14.13	-	19.61	22.43	Pass
NVNT	ax20	5240	Ant0	11.67	5.48	17.15	22.43	Pass
NVNT	ax20	5240	Ant1	10.95	5.48	16.43	22.43	Pass
NVNT	ax20	5240	Sum	14.34	-	19.82	22.43	Pass
NVNT	ax20	5260	Ant0	11.53	5.48	17.01	22.43	Pass
NVNT	ax20	5260	Ant1	11.04	5.48	16.52	22.43	Pass
NVNT	ax20	5260	Sum	14.3	-	19.78	22.43	Pass
NVNT	ax20	5300	Ant0	11.23	5.48	16.71	22.43	Pass
NVNT	ax20	5300	Ant1	11	5.48	16.48	22.43	Pass
NVNT	ax20	5300	Sum	14.13	-	19.61	22.43	Pass
NVNT	ax20	5320	Ant0	11.31	5.48	16.79	22.43	Pass
NVNT	ax20	5320	Ant1	10.87	5.48	16.35	22.43	Pass
NVNT	ax20	5320	Sum	14.11	-	19.59	22.43	Pass
NVNT	ax20	5500	Ant0	11.72	5.48	17.2	22.43	Pass
NVNT	ax20	5500	Ant1	10.92	5.48	16.4	22.43	Pass
NVNT	ax20	5500	Sum	14.35	-	19.83	22.43	Pass
NVNT	ax20	5600	Ant0	11.75	5.48	17.23	22.43	Pass
NVNT	ax20	5600	Ant1	10.75	5.48	16.23	22.43	Pass
NVNT	ax20	5600	Sum	14.29	-	19.77	22.43	Pass
NVNT	ax20	5700	Ant0	10.15	5.48	15.63	22.43	Pass
NVNT	ax20	5700	Ant1	9.52	5.48	15	22.43	Pass
NVNT	ax20	5700	Sum	12.86	-	18.34	22.43	Pass
NVNT	ax20	5745	Ant0	12.03	5.48	17.51	28.43	Pass
NVNT	ax20	5745	Ant1	12.55	5.48	18.03	28.43	Pass
NVNT	ax20	5745	Sum	15.31	-	20.79	28.43	Pass
NVNT	ax20	5785	Ant0	12.44	5.48	17.92	28.43	Pass
NVNT	ax20	5785	Ant1	12.58	5.48	18.06	28.43	Pass
NVNT	ax20	5785	Sum	15.52	-	21	28.43	Pass
NVNT	ax20	5825	Ant0	12.19	5.48	17.67	28.43	Pass
NVNT	ax20	5825	Ant1	12.55	5.48	18.03	28.43	Pass
NVNT	ax20	5825	Sum	15.38	-	20.86	28.43	Pass
NVNT	ax40	5190	Ant0	7.44	7.32	14.76	22.43	Pass



NVNT	ax40	5190	Ant1	7.37	7.3	14.67	22.43	Pass
NVNT	ax40	5190	Sum	10.42	-	17.73	22.43	Pass
NVNT	ax40	5230	Ant0	7.85	7.28	15.13	22.43	Pass
NVNT	ax40	5230	Ant1	7.38	7.27	14.65	22.43	Pass
NVNT	ax40	5230	Sum	10.63	-	17.91	22.43	Pass
NVNT	ax40	5270	Ant0	7.42	7.29	14.71	22.43	Pass
NVNT	ax40	5270	Ant1	7.57	7.27	14.84	22.43	Pass
NVNT	ax40	5270	Sum	10.51	-	17.79	22.43	Pass
NVNT	ax40	5310	Ant0	7.22	7.29	14.51	22.43	Pass
NVNT	ax40	5310	Ant1	7.44	7.27	14.71	22.43	Pass
NVNT	ax40	5310	Sum	10.34	-	17.62	22.43	Pass
NVNT	ax40	5510	Ant0	7.82	7.63	15.45	22.43	Pass
NVNT	ax40	5510	Ant1	7.54	7.3	14.84	22.43	Pass
NVNT	ax40	5510	Sum	10.69	-	18.17	22.43	Pass
NVNT	ax40	5590	Ant0	7.91	7.63	15.54	22.43	Pass
NVNT	ax40	5590	Ant1	7.09	7.3	14.39	22.43	Pass
NVNT	ax40	5590	Sum	10.53	-	18.01	22.43	Pass
NVNT	ax40	5670	Ant0	7.44	7.63	15.07	22.43	Pass
NVNT	ax40	5670	Ant1	7.17	7.3	14.47	22.43	Pass
NVNT	ax40	5670	Sum	10.32	-	17.79	22.43	Pass
NVNT	ax40	5755	Ant0	7.17	7.64	14.81	28.43	Pass
NVNT	ax40	5755	Ant1	7.45	7.3	14.75	28.43	Pass
NVNT	ax40	5755	Sum	10.32	-	17.79	28.43	Pass
NVNT	ax40	5795	Ant0	7.55	7.64	15.19	28.43	Pass
NVNT	ax40	5795	Ant1	7.46	7.27	14.73	28.43	Pass
NVNT	ax40	5795	Sum	10.52	-	17.98	28.43	Pass
NVNT	ax80	5210	Ant0	7.66	9.97	17.63	22.43	Pass
NVNT	ax80	5210	Ant1	5.04	9.94	14.98	22.43	Pass
NVNT	ax80	5210	Sum	9.55	-	19.51	22.43	Pass
NVNT	ax80	5290	Ant0	7.36	9.97	17.33	22.43	Pass
NVNT	ax80	5290	Ant1	5.34	9.97	15.31	22.43	Pass
NVNT	ax80	5290	Sum	9.48	-	19.45	22.43	Pass
NVNT	ax80	5530	Ant0	5.43	9.97	15.4	22.43	Pass
NVNT	ax80	5530	Ant1	5.33	9.97	15.3	22.43	Pass
NVNT	ax80	5530	Sum	8.39	-	18.36	22.43	Pass
NVNT	ax80	5610	Ant0	5.45	9.98	15.43	22.43	Pass
NVNT	ax80	5610	Ant1	5.12	9.97	15.09	22.43	Pass
NVNT	ax80	5610	Sum	8.3	-	18.27	22.43	Pass
NVNT	ax80	5775	Ant0	5.22	9.97	15.19	28.43	Pass
NVNT	ax80	5775	Ant1	5.51	9.98	15.49	28.43	Pass
NVNT	ax80	5775	Sum	8.38	-	18.35	28.43	Pass

7.4 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant0	-26.46	4.53	-21.93	9.43	Pass
NVNT	a	5180	Ant1	-29.44	4.53	-24.91	9.43	Pass
NVNT	a	5200	Ant0	-29.37	4.53	-24.84	9.43	Pass
NVNT	a	5200	Ant1	-29.39	4.53	-24.86	9.43	Pass
NVNT	a	5240	Ant0	-24.68	4.53	-20.15	9.43	Pass
NVNT	a	5240	Ant1	-29.82	4.53	-25.29	9.43	Pass
NVNT	a	5260	Ant0	-28.44	4.53	-23.91	9.43	Pass
NVNT	a	5260	Ant1	-29.05	4.53	-24.52	9.43	Pass
NVNT	a	5300	Ant0	-27.49	4.53	-22.96	9.43	Pass
NVNT	a	5300	Ant1	-28.66	4.53	-24.13	9.43	Pass
NVNT	a	5320	Ant0	-29.87	4.53	-25.34	9.43	Pass
NVNT	a	5320	Ant1	-25.6	4.53	-21.07	9.43	Pass
NVNT	a	5500	Ant0	-27.76	4.53	-23.23	9.43	Pass
NVNT	a	5500	Ant1	-30.36	4.53	-25.83	9.43	Pass
NVNT	a	5600	Ant0	-28.2	5.65	-22.55	9.43	Pass
NVNT	a	5600	Ant1	-29.48	4.53	-24.95	9.43	Pass
NVNT	a	5700	Ant0	-28.92	4.53	-24.39	9.43	Pass
NVNT	a	5700	Ant1	-28.92	4.53	-24.39	9.43	Pass
NVNT	a	5745	Ant0	-31.15	4.53	-26.62	28.43	Pass
NVNT	a	5745	Ant1	-30.16	4.53	-25.63	28.43	Pass
NVNT	a	5785	Ant0	-31.47	4.53	-26.94	28.43	Pass
NVNT	a	5785	Ant1	-31.87	4.53	-27.34	28.43	Pass
NVNT	a	5825	Ant0	-31.89	4.53	-27.36	28.43	Pass
NVNT	a	5825	Ant1	-25.95	4.53	-21.42	28.43	Pass
NVNT	n20	5180	Ant0	-30.74	5.02	-25.72	9.43	Pass
NVNT	n20	5180	Ant1	-29.08	5.02	-24.06	9.43	Pass
NVNT	n20	5180	Sum	-26.82	-	-21.8	9.43	Pass
NVNT	n20	5200	Ant0	-29.58	5.02	-24.56	9.43	Pass
NVNT	n20	5200	Ant1	-28.63	5.02	-23.61	9.43	Pass
NVNT	n20	5200	Sum	-26.07	-	-21.05	9.43	Pass
NVNT	n20	5240	Ant0	-29.95	5.02	-24.93	9.43	Pass
NVNT	n20	5240	Ant1	-31.64	5.02	-26.62	9.43	Pass
NVNT	n20	5240	Sum	-27.7	-	-22.68	9.43	Pass
NVNT	n20	5260	Ant0	-29.82	5.02	-24.8	9.43	Pass
NVNT	n20	5260	Ant1	-27.46	5.02	-22.44	9.43	Pass
NVNT	n20	5260	Sum	-25.47	-	-20.45	9.43	Pass
NVNT	n20	5300	Ant0	-27.65	5.02	-22.63	9.43	Pass
NVNT	n20	5300	Ant1	-29.11	5.02	-24.09	9.43	Pass



NVNT	n20	5300	Sum	-25.31	-	-20.29	9.43	Pass
NVNT	n20	5320	Ant0	-27.39	5.02	-22.37	9.43	Pass
NVNT	n20	5320	Ant1	-30.21	5.02	-25.19	9.43	Pass
NVNT	n20	5320	Sum	-25.56	-	-20.54	9.43	Pass
NVNT	n20	5500	Ant0	-28.85	5.02	-23.83	9.43	Pass
NVNT	n20	5500	Ant1	-31.97	5.02	-26.95	9.43	Pass
NVNT	n20	5500	Sum	-27.13	-	-22.11	9.43	Pass
NVNT	n20	5600	Ant0	-32.08	5.02	-27.06	9.43	Pass
NVNT	n20	5600	Ant1	-31.22	5.02	-26.2	9.43	Pass
NVNT	n20	5600	Sum	-28.62	-	-23.6	9.43	Pass
NVNT	n20	5700	Ant0	-28.88	5.02	-23.86	9.43	Pass
NVNT	n20	5700	Ant1	-29.81	5.02	-24.79	9.43	Pass
NVNT	n20	5700	Sum	-26.31	-	-21.29	9.43	Pass
NVNT	n20	5745	Ant0	-25.17	5.02	-20.15	28.43	Pass
NVNT	n20	5745	Ant1	-29.41	5.02	-24.39	28.43	Pass
NVNT	n20	5745	Sum	-23.78	-	-18.76	28.43	Pass
NVNT	n20	5785	Ant0	-31.89	5.02	-26.87	28.43	Pass
NVNT	n20	5785	Ant1	-33.1	5.02	-28.08	28.43	Pass
NVNT	n20	5785	Sum	-29.44	-	-24.42	28.43	Pass
NVNT	n20	5825	Ant0	-30.02	5.02	-25	28.43	Pass
NVNT	n20	5825	Ant1	-30.27	5.02	-25.25	28.43	Pass
NVNT	n20	5825	Sum	-27.13	-	-22.11	28.43	Pass
NVNT	n40	5190	Ant0	-38.2	7.29	-30.91	9.43	Pass
NVNT	n40	5190	Ant1	-41.14	7.29	-33.85	9.43	Pass
NVNT	n40	5190	Sum	-36.42	-	-29.13	9.43	Pass
NVNT	n40	5230	Ant0	-40.95	7.3	-33.65	9.43	Pass
NVNT	n40	5230	Ant1	-41.52	7.44	-34.08	9.43	Pass
NVNT	n40	5230	Sum	-38.22	-	-30.85	9.43	Pass
NVNT	n40	5270	Ant0	-39.5	1.76	-37.74	9.43	Pass
NVNT	n40	5270	Ant1	-38.76	7.29	-31.47	9.43	Pass
NVNT	n40	5270	Sum	-36.1	-	-30.55	9.43	Pass
NVNT	n40	5310	Ant0	-36.25	7.29	-28.96	9.43	Pass
NVNT	n40	5310	Ant1	-40.38	7.3	-33.08	9.43	Pass
NVNT	n40	5310	Sum	-34.83	-	-27.54	9.43	Pass
NVNT	n40	5510	Ant0	-39.36	7.29	-32.07	9.43	Pass
NVNT	n40	5510	Ant1	-39.65	7.29	-32.36	9.43	Pass
NVNT	n40	5510	Sum	-36.49	-	-29.2	9.43	Pass
NVNT	n40	5590	Ant0	-39.57	7.3	-32.27	9.43	Pass
NVNT	n40	5590	Ant1	-41.73	7.29	-34.44	9.43	Pass
NVNT	n40	5590	Sum	-37.51	-	-30.21	9.43	Pass
NVNT	n40	5670	Ant0	-40.29	0	-40.29	9.43	Pass



NVNT	n40	5670	Ant1	-38.78	7.29	-31.49	9.43	Pass
NVNT	n40	5670	Sum	-36.46	-	-30.95	9.43	Pass
NVNT	n40	5755	Ant0	-42.61	33.98	-8.63	28.43	Pass
NVNT	n40	5755	Ant1	-42.21	7.3	-34.91	28.43	Pass
NVNT	n40	5755	Sum	-39.4	-	-8.62	28.43	Pass
NVNT	n40	5795	Ant0	-37.96	33.98	-3.98	28.43	Pass
NVNT	n40	5795	Ant1	-41.02	7.32	-33.7	28.43	Pass
NVNT	n40	5795	Sum	-36.22	-	-3.98	28.43	Pass
NVNT	ac20	5180	Ant0	-28.52	5.01	-23.51	9.43	Pass
NVNT	ac20	5180	Ant1	-31.5	5.01	-26.49	9.43	Pass
NVNT	ac20	5180	Sum	-26.75	-	-21.74	9.43	Pass
NVNT	ac20	5200	Ant0	-30.77	5.01	-25.76	9.43	Pass
NVNT	ac20	5200	Ant1	-30.41	5.01	-25.4	9.43	Pass
NVNT	ac20	5200	Sum	-27.58	-	-22.57	9.43	Pass
NVNT	ac20	5240	Ant0	-30.69	5.01	-25.68	9.43	Pass
NVNT	ac20	5240	Ant1	-28.8	5.01	-23.79	9.43	Pass
NVNT	ac20	5240	Sum	-26.63	-	-21.62	9.43	Pass
NVNT	ac20	5260	Ant0	-28.79	5.01	-23.78	9.43	Pass
NVNT	ac20	5260	Ant1	-30.1	5.01	-25.09	9.43	Pass
NVNT	ac20	5260	Sum	-26.39	-	-21.38	9.43	Pass
NVNT	ac20	5300	Ant0	-31.97	5.01	-26.96	9.43	Pass
NVNT	ac20	5300	Ant1	-28.96	5.01	-23.95	9.43	Pass
NVNT	ac20	5300	Sum	-27.2	-	-22.19	9.43	Pass
NVNT	ac20	5320	Ant0	-29.61	5.01	-24.6	9.43	Pass
NVNT	ac20	5320	Ant1	-28	5.01	-22.99	9.43	Pass
NVNT	ac20	5320	Sum	-25.72	-	-20.71	9.43	Pass
NVNT	ac20	5500	Ant0	-31.19	5.01	-26.18	9.43	Pass
NVNT	ac20	5500	Ant1	-29.86	5.01	-24.85	9.43	Pass
NVNT	ac20	5500	Sum	-27.46	-	-22.45	9.43	Pass
NVNT	ac20	5600	Ant0	-31.37	5.01	-26.36	9.43	Pass
NVNT	ac20	5600	Ant1	-30.94	5.01	-25.93	9.43	Pass
NVNT	ac20	5600	Sum	-28.14	-	-23.13	9.43	Pass
NVNT	ac20	5700	Ant0	-29.25	5.01	-24.24	9.43	Pass
NVNT	ac20	5700	Ant1	-30.84	5.01	-25.83	9.43	Pass
NVNT	ac20	5700	Sum	-26.96	-	-21.95	9.43	Pass
NVNT	ac20	5745	Ant0	-33.95	5.01	-28.94	28.43	Pass
NVNT	ac20	5745	Ant1	-34.01	5.01	-29	28.43	Pass
NVNT	ac20	5745	Sum	-30.97	-	-25.96	28.43	Pass
NVNT	ac20	5785	Ant0	-32.83	5.01	-27.82	28.43	Pass
NVNT	ac20	5785	Ant1	-32.75	5.01	-27.74	28.43	Pass
NVNT	ac20	5785	Sum	-29.78	-	-24.77	28.43	Pass



NVNT	ac20	5825	Ant0	-26.76	5.01	-21.75	28.43	Pass
NVNT	ac20	5825	Ant1	-28.13	5.01	-23.12	28.43	Pass
NVNT	ac20	5825	Sum	-24.38	-	-19.37	28.43	Pass
NVNT	ac40	5190	Ant0	-37.14	7.27	-29.87	9.43	Pass
NVNT	ac40	5190	Ant1	-41.63	7.25	-34.38	9.43	Pass
NVNT	ac40	5190	Sum	-35.82	-	-28.55	9.43	Pass
NVNT	ac40	5230	Ant0	-37.89	7.27	-30.62	9.43	Pass
NVNT	ac40	5230	Ant1	-40.35	7.27	-33.08	9.43	Pass
NVNT	ac40	5230	Sum	-35.94	-	-28.67	9.43	Pass
NVNT	ac40	5270	Ant0	-40.6	7.27	-33.33	9.43	Pass
NVNT	ac40	5270	Ant1	-39.32	7.29	-32.03	9.43	Pass
NVNT	ac40	5270	Sum	-36.9	-	-29.62	9.43	Pass
NVNT	ac40	5310	Ant0	-39.8	7.27	-32.53	9.43	Pass
NVNT	ac40	5310	Ant1	-41.26	7.27	-33.99	9.43	Pass
NVNT	ac40	5310	Sum	-37.46	-	-30.19	9.43	Pass
NVNT	ac40	5510	Ant0	-38.2	7.27	-30.93	9.43	Pass
NVNT	ac40	5510	Ant1	-41.61	7.27	-34.34	9.43	Pass
NVNT	ac40	5510	Sum	-36.57	-	-29.3	9.43	Pass
NVNT	ac40	5590	Ant0	-38.02	7.27	-30.75	9.43	Pass
NVNT	ac40	5590	Ant1	-39.93	7.27	-32.66	9.43	Pass
NVNT	ac40	5590	Sum	-35.86	-	-28.59	9.43	Pass
NVNT	ac40	5670	Ant0	-38.64	7.27	-31.37	9.43	Pass
NVNT	ac40	5670	Ant1	-39.72	7.27	-32.45	9.43	Pass
NVNT	ac40	5670	Sum	-36.14	-	-28.87	9.43	Pass
NVNT	ac40	5755	Ant0	-41.19	9.03	-32.16	28.43	Pass
NVNT	ac40	5755	Ant1	-41.22	9.03	-32.19	28.43	Pass
NVNT	ac40	5755	Sum	-38.19	-	-29.16	28.43	Pass
NVNT	ac40	5795	Ant0	-41.24	9.03	-32.21	28.43	Pass
NVNT	ac40	5795	Ant1	-41.79	9.03	-32.76	28.43	Pass
NVNT	ac40	5795	Sum	-38.5	-	-29.47	28.43	Pass
NVNT	ac80	5210	Ant0	-45.44	0	-45.44	9.43	Pass
NVNT	ac80	5210	Ant1	-45.65	9.83	-35.82	9.43	Pass
NVNT	ac80	5210	Sum	-42.53	-	-35.37	9.43	Pass
NVNT	ac80	5290	Ant0	-44.54	9.83	-34.71	9.43	Pass
NVNT	ac80	5290	Ant1	-43	0	-43	9.43	Pass
NVNT	ac80	5290	Sum	-40.69	-	-34.11	9.43	Pass
NVNT	ac80	5530	Ant0	-45.6	9.83	-35.77	9.43	Pass
NVNT	ac80	5530	Ant1	-46.5	9.83	-36.67	9.43	Pass
NVNT	ac80	5530	Sum	-43.02	-	-33.19	9.43	Pass
NVNT	ac80	5610	Ant0	-45.17	1.25	-43.92	9.43	Pass
NVNT	ac80	5610	Ant1	-45.86	9.83	-36.03	9.43	Pass



NVNT	ac80	5610	Sum	-42.49	-	-35.38	9.43	Pass
NVNT	ac80	5775	Ant0	-46.34	9.03	-37.31	28.43	Pass
NVNT	ac80	5775	Ant1	-46.63	9.03	-37.6	28.43	Pass
NVNT	ac80	5775	Sum	-43.47	-	-34.44	28.43	Pass
NVNT	ax20	5180	Ant0	-30.8	5.48	-25.32	9.43	Pass
NVNT	ax20	5180	Ant1	-33.62	5.48	-28.14	9.43	Pass
NVNT	ax20	5180	Sum	-28.97	-	-23.49	9.43	Pass
NVNT	ax20	5200	Ant0	-32.9	5.48	-27.42	9.43	Pass
NVNT	ax20	5200	Ant1	-32.96	5.48	-27.48	9.43	Pass
NVNT	ax20	5200	Sum	-29.92	-	-24.44	9.43	Pass
NVNT	ax20	5240	Ant0	-34.75	5.48	-29.27	9.43	Pass
NVNT	ax20	5240	Ant1	-33.18	5.48	-27.7	9.43	Pass
NVNT	ax20	5240	Sum	-30.88	-	-25.4	9.43	Pass
NVNT	ax20	5260	Ant0	-34.14	5.48	-28.66	9.43	Pass
NVNT	ax20	5260	Ant1	-34.12	5.48	-28.64	9.43	Pass
NVNT	ax20	5260	Sum	-31.12	-	-25.64	9.43	Pass
NVNT	ax20	5300	Ant0	-33.67	5.48	-28.19	9.43	Pass
NVNT	ax20	5300	Ant1	-33.83	5.48	-28.35	9.43	Pass
NVNT	ax20	5300	Sum	-30.74	-	-25.26	9.43	Pass
NVNT	ax20	5320	Ant0	-33.74	5.48	-28.26	9.43	Pass
NVNT	ax20	5320	Ant1	-32.98	5.48	-27.5	9.43	Pass
NVNT	ax20	5320	Sum	-30.33	-	-24.85	9.43	Pass
NVNT	ax20	5500	Ant0	-31.96	5.48	-26.48	9.43	Pass
NVNT	ax20	5500	Ant1	-32.21	5.48	-26.73	9.43	Pass
NVNT	ax20	5500	Sum	-29.07	-	-23.59	9.43	Pass
NVNT	ax20	5600	Ant0	-30.51	5.48	-25.03	9.43	Pass
NVNT	ax20	5600	Ant1	-28.08	5.48	-22.6	9.43	Pass
NVNT	ax20	5600	Sum	-26.12	-	-20.64	9.43	Pass
NVNT	ax20	5700	Ant0	-33.32	5.48	-27.84	9.43	Pass
NVNT	ax20	5700	Ant1	-30.05	5.48	-24.57	9.43	Pass
NVNT	ax20	5700	Sum	-28.37	-	-22.89	9.43	Pass
NVNT	ax20	5745	Ant0	-31.5	5.48	-26.02	28.43	Pass
NVNT	ax20	5745	Ant1	-31.91	5.48	-26.43	28.43	Pass
NVNT	ax20	5745	Sum	-28.69	-	-23.21	28.43	Pass
NVNT	ax20	5785	Ant0	-33.86	5.48	-28.38	28.43	Pass
NVNT	ax20	5785	Ant1	-33.42	5.48	-27.94	28.43	Pass
NVNT	ax20	5785	Sum	-30.62	-	-25.14	28.43	Pass
NVNT	ax20	5825	Ant0	-34.69	5.48	-29.21	28.43	Pass
NVNT	ax20	5825	Ant1	-30.64	5.48	-25.16	28.43	Pass
NVNT	ax20	5825	Sum	-29.2	-	-23.72	28.43	Pass
NVNT	ax40	5190	Ant0	-40.52	0	-40.52	9.43	Pass



NVNT	ax40	5190	Ant1	-40.67	7.3	-33.37	9.43	Pass
NVNT	ax40	5190	Sum	-37.58	-	-32.6	9.43	Pass
NVNT	ax40	5230	Ant0	-40.77	7.28	-33.49	9.43	Pass
NVNT	ax40	5230	Ant1	-36.44	6.02	-30.42	9.43	Pass
NVNT	ax40	5230	Sum	-35.08	-	-28.68	9.43	Pass
NVNT	ax40	5270	Ant0	-37.85	7.29	-30.56	9.43	Pass
NVNT	ax40	5270	Ant1	-40.72	7.27	-33.45	9.43	Pass
NVNT	ax40	5270	Sum	-36.04	-	-28.76	9.43	Pass
NVNT	ax40	5310	Ant0	-40.34	7.29	-33.05	9.43	Pass
NVNT	ax40	5310	Ant1	-41.12	7.27	-33.85	9.43	Pass
NVNT	ax40	5310	Sum	-37.7	-	-30.42	9.43	Pass
NVNT	ax40	5510	Ant0	-40.7	7.63	-33.07	9.43	Pass
NVNT	ax40	5510	Ant1	-37.68	7.3	-30.38	9.43	Pass
NVNT	ax40	5510	Sum	-35.92	-	-28.51	9.43	Pass
NVNT	ax40	5590	Ant0	-40.03	7.63	-32.4	9.43	Pass
NVNT	ax40	5590	Ant1	-38.91	7.3	-31.61	9.43	Pass
NVNT	ax40	5590	Sum	-36.42	-	-28.98	9.43	Pass
NVNT	ax40	5670	Ant0	-40.25	7.63	-32.62	9.43	Pass
NVNT	ax40	5670	Ant1	-39.76	7.3	-32.46	9.43	Pass
NVNT	ax40	5670	Sum	-36.99	-	-29.53	9.43	Pass
NVNT	ax40	5755	Ant0	-42.19	9.03	-33.16	28.43	Pass
NVNT	ax40	5755	Ant1	-38.65	0	-38.65	28.43	Pass
NVNT	ax40	5755	Sum	-37.06	-	-32.08	28.43	Pass
NVNT	ax40	5795	Ant0	-42.52	9.03	-33.49	28.43	Pass
NVNT	ax40	5795	Ant1	-41.63	7.27	-34.36	28.43	Pass
NVNT	ax40	5795	Sum	-39.04	-	-30.89	28.43	Pass
NVNT	ax80	5210	Ant0	-45.4	9.97	-35.43	9.43	Pass
NVNT	ax80	5210	Ant1	-46.04	9.94	-36.1	9.43	Pass
NVNT	ax80	5210	Sum	-42.7	-	-32.74	9.43	Pass
NVNT	ax80	5290	Ant0	-45.43	9.97	-35.46	9.43	Pass
NVNT	ax80	5290	Ant1	-45.58	9.97	-35.61	9.43	Pass
NVNT	ax80	5290	Sum	-42.49	-	-32.52	9.43	Pass
NVNT	ax80	5530	Ant0	-46.67	0	-46.67	9.43	Pass
NVNT	ax80	5530	Ant1	-44.88	9.97	-34.91	9.43	Pass
NVNT	ax80	5530	Sum	-42.67	-	-34.63	9.43	Pass
NVNT	ax80	5610	Ant0	-45.4	9.98	-35.42	9.43	Pass
NVNT	ax80	5610	Ant1	-43.97	9.97	-34	9.43	Pass
NVNT	ax80	5610	Sum	-41.62	-	-31.64	9.43	Pass
NVNT	ax80	5775	Ant0	-47.66	0	-47.66	28.43	Pass
NVNT	ax80	5775	Ant1	-45.49	0.13	-45.36	28.43	Pass
NVNT	ax80	5775	Sum	-43.43	-	-43.35	28.43	Pass

