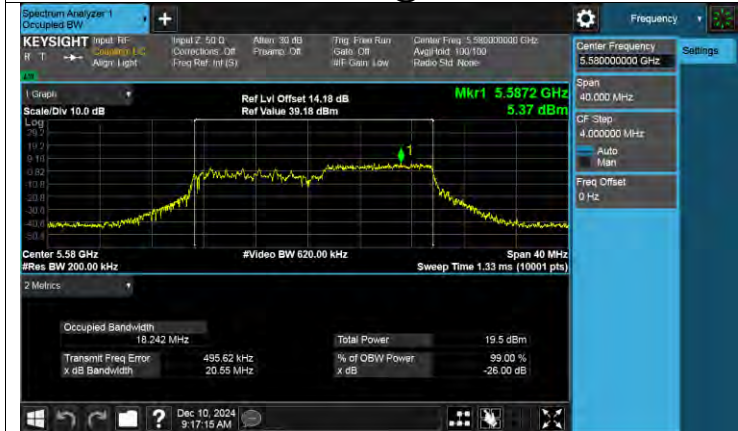


OBW NVNT ax20 106@54 5580MHz Ant2



OBW NVNT ax20 106@54 5700MHz Ant1



OBW NVNT ax20 106@54 5700MHz Ant2



OBW NVNT ax20 106@54 5745MHz Ant1



OBW NVNT ax20 106@54 5745MHz Ant2



OBW NVNT ax20 106@54 5785MHz Ant1



OBW NVNT ax20 106@54 5785MHz Ant2



OBW NVNT ax20 106@54 5825MHz Ant1



OBW NVNT ax20 106@54 5825MHz Ant2



Appendix E1:Maximum Conducted Output Power

Mode	Frequency (MHz)	Antenna	Total Power (dBm)	FCC Limit (dBm)	ISED Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
ax20 26@0	5180	Ant1	6.12	≤23.98	---	5.79	≤22.62	Pass
ax20 26@0	5180	Ant2	6.74	≤23.98	---	6.41	≤22.64	Pass
ax20 26@0	5180	Sum	9.45	≤23.98	---	9.12	≤22.62	Pass
ax20 26@0	5200	Ant1	6.1	≤23.98	---	5.77	≤22.61	Pass
ax20 26@0	5200	Ant2	6.48	≤23.98	---	6.15	≤22.60	Pass
ax20 26@0	5200	Sum	9.3	≤23.98	---	8.97	≤22.60	Pass
ax20 26@0	5240	Ant1	5.79	≤23.98	---	5.46	≤22.61	Pass
ax20 26@0	5240	Ant2	6.41	≤23.98	---	6.08	≤22.60	Pass
ax20 26@0	5240	Sum	9.12	≤23.98	---	8.79	≤22.60	Pass
ax20 26@0	5260	Ant1	9.09	≤23.98	≤23.62	8.76	≤29.62	Pass
ax20 26@0	5260	Ant2	10.31	≤23.98	≤23.54	9.98	≤29.54	Pass
ax20 26@0	5260	Sum	12.75	≤23.98	≤23.54	12.42	≤29.54	Pass
ax20 26@0	5280	Ant1	9.36	≤23.98	≤23.55	9.03	≤29.55	Pass
ax20 26@0	5280	Ant2	10.46	≤23.98	≤23.63	10.13	≤29.63	Pass
ax20 26@0	5280	Sum	12.96	≤23.98	≤23.55	12.63	≤29.55	Pass
ax20 26@0	5320	Ant1	9.22	≤23.90	≤23.60	8.89	≤29.60	Pass
ax20 26@0	5320	Ant2	10.58	≤23.98	≤23.61	10.25	≤29.61	Pass
ax20 26@0	5320	Sum	12.96	≤23.90	≤23.60	12.63	≤29.60	Pass
ax20 26@0	5500	Ant1	10.72	≤23.91	≤23.62	10.39	≤29.62	Pass
ax20 26@0	5500	Ant2	9.76	≤23.94	≤23.56	9.43	≤29.56	Pass
ax20 26@0	5500	Sum	13.28	≤23.91	≤23.56	12.95	≤29.56	Pass
ax20 26@0	5580	Ant1	10.39	≤23.93	≤23.60	10.06	≤29.60	Pass
ax20 26@0	5580	Ant2	9.24	≤23.96	≤23.62	8.91	≤29.62	Pass
ax20 26@0	5580	Sum	12.86	≤23.93	≤23.60	12.53	≤29.60	Pass
ax20 26@0	5700	Ant1	10.85	≤23.95	≤23.61	10.52	≤29.61	Pass
ax20 26@0	5700	Ant2	9.81	≤23.94	≤23.61	9.48	≤29.61	Pass
ax20 26@0	5700	Sum	13.37	≤23.94	≤23.61	13.04	≤29.61	Pass
ax20 26@0	5745	Ant1	14.87	≤30.00	≤30.00	14.54	---	Pass
ax20 26@0	5745	Ant2	13.99	≤30.00	≤30.00	13.66	---	Pass
ax20 26@0	5745	Sum	17.46	≤30.00	≤30.00	17.13	---	Pass
ax20 26@0	5785	Ant1	14.91	≤30.00	≤30.00	14.58	---	Pass
ax20 26@0	5785	Ant2	14.02	≤30.00	≤30.00	13.69	---	Pass
ax20 26@0	5785	Sum	17.50	≤30.00	≤30.00	17.17	---	Pass
ax20 26@0	5825	Ant1	14.70	≤30.00	≤30.00	14.37	---	Pass
ax20 26@0	5825	Ant2	13.37	≤30.00	≤30.00	13.04	---	Pass
ax20 26@0	5825	Sum	17.10	≤30.00	≤30.00	16.77	---	Pass

Mode	Frequency (MHz)	Antenna	Total Power (dBm)	FCC Limit (dBm)	ISED Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
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	Frequency (MHz)		Total Power (dBm)	Limit (dBm)	ISED Limit (dBm)	(dBm)	Limit (dBm)	
ax20 26@4	5180	Ant1	6.98	≤23.98	---	6.65	≤22.31	Pass
ax20 26@4	5180	Ant2	7.41	≤23.98	---	7.08	≤22.27	Pass
ax20 26@4	5180	Sum	10.21	≤23.98	---	9.88	≤22.27	Pass
ax20 26@4	5200	Ant1	6.84	≤23.98	---	6.51	≤22.27	Pass
ax20 26@4	5200	Ant2	7.35	≤23.98	---	7.02	≤22.28	Pass
ax20 26@4	5200	Sum	10.11	≤23.98	---	9.78	≤22.27	Pass
ax20 26@4	5240	Ant1	6.66	≤23.98	---	6.33	≤22.21	Pass
ax20 26@4	5240	Ant2	7.48	≤23.98	---	7.15	≤22.27	Pass
ax20 26@4	5240	Sum	10.1	≤23.98	---	9.77	≤22.21	Pass
ax20 26@4	5260	Ant1	9.37	≤23.57	≤23.30	9.04	≤29.30	Pass
ax20 26@4	5260	Ant2	10.73	≤23.55	≤23.29	10.4	≤29.29	Pass
ax20 26@4	5260	Sum	13.11	≤23.55	≤23.29	12.78	≤29.29	Pass
ax20 26@4	5280	Ant1	9.57	≤23.54	≤23.30	9.24	≤29.30	Pass
ax20 26@4	5280	Ant2	10.78	≤23.55	≤23.29	10.45	≤29.29	Pass
ax20 26@4	5280	Sum	13.23	≤23.54	≤23.29	12.9	≤29.29	Pass
ax20 26@4	5320	Ant1	9.18	≤23.55	≤23.32	8.85	≤29.32	Pass
ax20 26@4	5320	Ant2	10.58	≤23.56	≤23.31	10.25	≤29.31	Pass
ax20 26@4	5320	Sum	12.95	≤23.55	≤23.31	12.62	≤29.31	Pass
ax20 26@4	5500	Ant1	11.28	≤23.57	≤23.28	10.95	≤29.28	Pass
ax20 26@4	5500	Ant2	10.08	≤23.57	≤23.29	9.75	≤29.29	Pass
ax20 26@4	5500	Sum	13.73	≤23.57	≤23.28	13.4	≤29.28	Pass
ax20 26@4	5580	Ant1	10.43	≤23.51	≤23.30	10.1	≤29.30	Pass
ax20 26@4	5580	Ant2	9.44	≤23.55	≤23.25	9.11	≤29.25	Pass
ax20 26@4	5580	Sum	12.97	≤23.51	≤23.25	12.64	≤29.25	Pass
ax20 26@4	5700	Ant1	11.05	≤23.57	≤23.30	10.72	≤29.30	Pass
ax20 26@4	5700	Ant2	10.07	≤23.57	≤23.29	9.74	≤29.29	Pass
ax20 26@4	5700	Sum	13.60	≤23.57	≤23.29	13.27	≤29.29	Pass
ax20 26@4	5745	Ant1	14.82	≤30.00	≤30.00	14.49	---	Pass
ax20 26@4	5745	Ant2	13.76	≤30.00	≤30.00	13.43	---	Pass
ax20 26@4	5745	Sum	17.33	≤30.00	≤30.00	17	---	Pass
ax20 26@4	5785	Ant1	14.79	≤30.00	≤30.00	14.46	---	Pass
ax20 26@4	5785	Ant2	13.69	≤30.00	≤30.00	13.36	---	Pass
ax20 26@4	5785	Sum	17.29	≤30.00	≤30.00	16.96	---	Pass
ax20 26@4	5825	Ant1	15.00	≤30.00	≤30.00	14.67	---	Pass
ax20 26@4	5825	Ant2	13.76	≤30.00	≤30.00	13.43	---	Pass
ax20 26@4	5825	Sum	17.43	≤30.00	≤30.00	17.1	---	Pass

Mode	Frequency (MHz)	Antenna	Total Power (dBm)	FCC Limit (dBm)	ISED Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
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ax20 26@8	5180	Ant1	6.55	≤23.98	---	6.22	≤22.64	Pass
ax20 26@8	5180	Ant2	7.07	≤23.98	---	6.74	≤22.63	Pass
ax20 26@8	5180	Sum	9.83	≤23.98	---	9.5	≤22.63	Pass
ax20 26@8	5200	Ant1	6.33	≤23.98	---	6	≤22.59	Pass
ax20 26@8	5200	Ant2	6.89	≤23.98	---	6.56	≤22.57	Pass
ax20 26@8	5200	Sum	9.63	≤23.98	---	9.3	≤22.57	Pass
ax20 26@8	5240	Ant1	6.26	≤23.98	---	5.93	≤22.63	Pass
ax20 26@8	5240	Ant2	7.1	≤23.98	---	6.77	≤22.61	Pass
ax20 26@8	5240	Sum	9.71	≤23.98	---	9.38	≤22.61	Pass
ax20 26@8	5260	Ant1	9.16	≤23.98	≤23.59	8.83	≤29.59	Pass
ax20 26@8	5260	Ant2	10.48	≤23.98	≤23.57	10.15	≤29.57	Pass
ax20 26@8	5260	Sum	12.88	≤23.98	≤23.57	12.55	≤29.57	Pass
ax20 26@8	5280	Ant1	9.15	≤23.98	≤23.65	8.82	≤29.65	Pass
ax20 26@8	5280	Ant2	10.30	≤23.96	≤23.57	9.97	≤29.57	Pass
ax20 26@8	5280	Sum	12.77	≤23.96	≤23.57	12.44	≤29.57	Pass
ax20 26@8	5320	Ant1	9.26	≤23.98	≤23.62	8.93	≤29.62	Pass
ax20 26@8	5320	Ant2	10.65	≤23.98	≤23.63	10.32	≤29.63	Pass
ax20 26@8	5320	Sum	13.02	≤23.98	≤23.62	12.69	≤29.62	Pass
ax20 26@8	5500	Ant1	10.84	≤23.98	≤23.64	10.51	≤29.64	Pass
ax20 26@8	5500	Ant2	9.56	≤23.98	≤23.63	9.23	≤29.63	Pass
ax20 26@8	5500	Sum	13.26	≤23.98	≤23.63	12.93	≤29.63	Pass
ax20 26@8	5580	Ant1	10.49	≤23.57	≤23.27	10.16	≤29.27	Pass
ax20 26@8	5580	Ant2	9.39	≤23.55	≤23.28	9.06	≤29.28	Pass
ax20 26@8	5580	Sum	12.99	≤23.55	≤23.27	12.66	≤29.27	Pass
ax20 26@8	5700	Ant1	10.53	≤23.96	≤23.64	10.2	≤29.64	Pass
ax20 26@8	5700	Ant2	9.64	≤23.98	≤23.63	9.31	≤29.63	Pass
ax20 26@8	5700	Sum	13.12	≤23.96	≤23.63	12.79	≤29.63	Pass
ax20 26@8	5745	Ant1	15.04	≤30.00	≤30.00	14.71	---	Pass
ax20 26@8	5745	Ant2	13.94	≤30.00	≤30.00	13.61	---	Pass
ax20 26@8	5745	Sum	17.54	≤30.00	≤30.00	17.21	---	Pass
ax20 26@8	5785	Ant1	14.38	≤30.00	≤30.00	14.05	---	Pass
ax20 26@8	5785	Ant2	13.28	≤30.00	≤30.00	12.95	---	Pass
ax20 26@8	5785	Sum	16.88	≤30.00	≤30.00	16.55	---	Pass
ax20 26@8	5825	Ant1	14.64	≤30.00	≤30.00	14.31	---	Pass
ax20 26@8	5825	Ant2	13.11	≤30.00	≤30.00	12.78	---	Pass
ax20 26@8	5825	Sum	16.95	≤30.00	≤30.00	16.62	---	Pass

Mode	Frequency (MHz)	Antenna	Total Power (dBm)	FCC Limit (dBm)	ISED Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
ax20 52@37	5180	Ant1	8.31	≤23.98	---	7.98	≤22.59	Pass

ax20 52@37	5180	Ant2	8.91	≤23.98	---	8.58	≤22.58	Pass
ax20 52@37	5180	Sum	11.63	≤23.98	---	11.3	≤22.58	Pass
ax20 52@37	5200	Ant1	8.42	≤23.98	---	8.09	≤22.59	Pass
ax20 52@37	5200	Ant2	9	≤23.98	---	8.67	≤22.56	Pass
ax20 52@37	5200	Sum	11.73	≤23.98	---	11.4	≤22.56	Pass
ax20 52@37	5240	Ant1	8.19	≤23.98	---	7.86	≤22.55	Pass
ax20 52@37	5240	Ant2	9.01	≤23.98	---	8.68	≤22.58	Pass
ax20 52@37	5240	Sum	11.63	≤23.98	---	11.3	≤22.55	Pass
ax20 52@37	5260	Ant1	11.50	≤23.98	≤23.58	11.17	≤29.58	Pass
ax20 52@37	5260	Ant2	12.52	≤23.98	≤23.57	12.19	≤29.57	Pass
ax20 52@37	5260	Sum	15.05	≤23.98	≤23.57	14.72	≤29.57	Pass
ax20 52@37	5280	Ant1	11.54	≤23.98	≤23.59	11.21	≤29.59	Pass
ax20 52@37	5280	Ant2	12.56	≤23.96	≤23.58	12.23	≤29.58	Pass
ax20 52@37	5280	Sum	15.09	≤23.96	≤23.58	14.76	≤29.58	Pass
ax20 52@37	5320	Ant1	11.86	≤23.95	≤23.58	11.53	≤29.58	Pass
ax20 52@37	5320	Ant2	13.20	≤23.98	≤23.57	12.87	≤29.57	Pass
ax20 52@37	5320	Sum	15.59	≤23.95	≤23.57	15.26	≤29.57	Pass
ax20 52@37	5500	Ant1	13.01	≤23.98	≤23.58	12.68	≤29.58	Pass
ax20 52@37	5500	Ant2	12.00	≤23.93	≤23.58	11.67	≤29.58	Pass
ax20 52@37	5500	Sum	15.54	≤23.93	≤23.58	15.21	≤29.58	Pass
ax20 52@37	5580	Ant1	12.99	≤23.98	≤23.58	12.66	≤29.58	Pass
ax20 52@37	5580	Ant2	11.89	≤23.98	≤23.58	11.56	≤29.58	Pass
ax20 52@37	5580	Sum	15.49	≤23.98	≤23.58	15.16	≤29.58	Pass
ax20 52@37	5700	Ant1	13.05	≤23.98	≤23.58	12.72	≤29.58	Pass
ax20 52@37	5700	Ant2	12.16	≤23.97	≤23.55	11.83	≤29.55	Pass
ax20 52@37	5700	Sum	15.64	≤23.97	≤23.55	15.31	≤29.55	Pass
ax20 52@37	5745	Ant1	14.56	≤30.00	≤30.00	14.23	---	Pass
ax20 52@37	5745	Ant2	13.62	≤30.00	≤30.00	13.29	---	Pass
ax20 52@37	5745	Sum	17.13	≤30.00	≤30.00	16.8	---	Pass
ax20 52@37	5785	Ant1	14.78	≤30.00	≤30.00	14.45	---	Pass
ax20 52@37	5785	Ant2	13.61	≤30.00	≤30.00	13.28	---	Pass
ax20 52@37	5785	Sum	17.24	≤30.00	≤30.00	16.91	---	Pass
ax20 52@37	5825	Ant1	14.68	≤30.00	≤30.00	14.35	---	Pass
ax20 52@37	5825	Ant2	13.24	≤30.00	≤30.00	12.91	---	Pass
ax20 52@37	5825	Sum	17.03	≤30.00	≤30.00	16.7	---	Pass

Mode	Frequency (MHz)	Antenna	Total Power (dBm)	FCC Limit (dBm)	ISED Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
ax20 52@38	5180	Ant1	8.44	≤23.98	---	8.11	≤22.32	Pass
ax20 52@38	5180	Ant2	9.01	≤23.98	---	8.68	≤22.33	Pass
ax20 52@38	5180	Sum	11.74	≤23.98	---	11.41	≤22.32	Pass

ax20 52@38	5200	Ant1	8.75	≤23.98	---	8.42	≤22.33	Pass
ax20 52@38	5200	Ant2	9.4	≤23.98	---	9.07	≤22.32	Pass
ax20 52@38	5200	Sum	12.1	≤23.98	---	11.77	≤22.32	Pass
ax20 52@38	5240	Ant1	8.57	≤23.98	---	8.24	≤22.33	Pass
ax20 52@38	5240	Ant2	9.49	≤23.98	---	9.16	≤22.32	Pass
ax20 52@38	5240	Sum	12.06	≤23.98	---	11.73	≤22.32	Pass
ax20 52@38	5260	Ant1	11.40	≤23.58	≤23.32	11.07	≤29.32	Pass
ax20 52@38	5260	Ant2	12.49	≤23.57	≤23.32	12.16	≤29.32	Pass
ax20 52@38	5260	Sum	14.99	≤23.57	≤23.32	14.66	≤29.32	Pass
ax20 52@38	5280	Ant1	11.43	≤23.63	≤23.30	11.1	≤29.30	Pass
ax20 52@38	5280	Ant2	12.48	≤23.59	≤23.31	12.15	≤29.31	Pass
ax20 52@38	5280	Sum	15.00	23.59	≤23.30	14.67	≤29.30	Pass
ax20 52@38	5320	Ant1	11.80	≤23.63	≤23.31	11.47	≤29.31	Pass
ax20 52@38	5320	Ant2	13.14	≤23.58	≤23.31	12.81	≤29.31	Pass
ax20 52@38	5320	Sum	15.53	≤23.58	≤23.31	15.2	≤29.31	Pass
ax20 52@38	5500	Ant1	13.13	≤23.60	≤23.30	12.8	≤29.30	Pass
ax20 52@38	5500	Ant2	12.02	≤23.59	≤23.32	11.69	≤29.32	Pass
ax20 52@38	5500	Sum	15.62	≤23.59	≤23.30	15.29	≤29.30	Pass
ax20 52@38	5580	Ant1	12.97	≤23.61	≤23.29	12.64	≤29.29	Pass
ax20 52@38	5580	Ant2	11.81	≤23.61	≤23.27	11.48	≤29.27	Pass
ax20 52@38	5580	Sum	15.44	≤23.61	≤23.27	15.11	≤29.27	Pass
ax20 52@38	5700	Ant1	12.86	≤23.59	≤23.33	12.53	≤29.33	Pass
ax20 52@38	5700	Ant2	11.95	≤23.58	≤23.32	11.62	≤29.32	Pass
ax20 52@38	5700	Sum	15.44	≤23.58	≤23.32	15.11	≤29.32	Pass
ax20 52@38	5745	Ant1	14.98	≤30.00	≤30.00	14.65	---	Pass
ax20 52@38	5745	Ant2	14.13	≤30.00	≤30.00	13.8	---	Pass
ax20 52@38	5745	Sum	17.59	≤30.00	≤30.00	17.26	---	Pass
ax20 52@38	5785	Ant1	14.74	≤30.00	≤30.00	14.41	---	Pass
ax20 52@38	5785	Ant2	13.35	≤30.00	≤30.00	13.02	---	Pass
ax20 52@38	5785	Sum	17.11	≤30.00	≤30.00	16.78	---	Pass
ax20 52@38	5825	Ant1	15.03	≤30.00	≤30.00	14.7	---	Pass
ax20 52@38	5825	Ant2	13.81	≤30.00	≤30.00	13.48	---	Pass
ax20 52@38	5825	Sum	17.47	≤30.00	≤30.00	17.14	---	Pass

Mode	Frequency (MHz)	Antenna	Total Power (dBm)	FCC Limit (dBm)	ISED Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
ax20 52@40	5180	Ant1	8.35	≤23.98	---	8.02	≤22.61	Pass
ax20 52@40	5180	Ant2	8.87	≤23.98	---	8.54	≤22.6	Pass
ax20 52@40	5180	Sum	11.63	≤23.98	---	11.3	≤22.6	Pass
ax20 52@40	5200	Ant1	8.6	≤23.98	---	8.27	≤22.59	Pass
ax20 52@40	5200	Ant2	9.44	≤23.98	---	9.11	≤22.58	Pass

ax20 52@40	5200	Sum	12.05	≤23.98	---	11.72	≤22.58	Pass
ax20 52@40	5240	Ant1	8.48	≤23.98	---	8.15	≤22.62	Pass
ax20 52@40	5240	Ant2	9.47	≤23.98	---	9.14	≤22.52	Pass
ax20 52@40	5240	Sum	12.01	≤23.98	---	11.68	≤22.52	Pass
ax20 52@40	5260	Ant1	11.51	≤23.98	≤23.6	11.18	≤29.6	Pass
ax20 52@40	5260	Ant2	12.52	≤23.98	≤23.59	12.19	≤29.59	Pass
ax20 52@40	5260	Sum	15.05	≤23.98	≤23.59	14.72	≤29.59	Pass
ax20 52@40	5280	Ant1	11.70	≤23.98	≤23.59	11.37	≤29.59	Pass
ax20 52@40	5280	Ant2	12.66	≤23.98	≤23.58	12.33	≤29.58	Pass
ax20 52@40	5280	Sum	15.22	≤23.98	≤23.58	14.89	≤29.58	Pass
ax20 52@40	5320	Ant1	11.57	≤23.98	≤23.58	11.24	≤29.58	Pass
ax20 52@40	5320	Ant2	13.03	≤23.98	≤23.6	12.7	≤29.6	Pass
ax20 52@40	5320	Sum	15.37	≤23.98	≤23.58	15.04	≤29.58	Pass
ax20 52@40	5500	Ant1	13.18	≤23.98	≤23.59	12.85	≤29.59	Pass
ax20 52@40	5500	Ant2	11.96	≤23.98	≤23.6	11.63	≤29.6	Pass
ax20 52@40	5500	Sum	15.62	≤23.98	≤23.59	15.29	≤29.59	Pass
ax20 52@40	5580	Ant1	12.56	≤23.98	≤23.61	12.23	≤29.61	Pass
ax20 52@40	5580	Ant2	11.90	≤23.98	≤23.6	11.57	≤29.6	Pass
ax20 52@40	5580	Sum	15.25	≤23.98	≤23.6	14.92	≤29.6	Pass
ax20 52@40	5700	Ant1	12.68	≤23.98	≤23.61	12.35	≤29.61	Pass
ax20 52@40	5700	Ant2	11.72	≤23.97	≤23.6	11.39	≤29.6	Pass
ax20 52@40	5700	Sum	15.24	≤23.97	≤23.6	14.91	≤29.6	Pass
ax20 52@40	5745	Ant1	14.41	≤30.00	≤30.00	14.08	---	Pass
ax20 52@40	5745	Ant2	13.43	≤30.00	≤30.00	13.1	---	Pass
ax20 52@40	5745	Sum	16.96	≤30.00	≤30.00	16.63	---	Pass
ax20 52@40	5785	Ant1	14.81	≤30.00	≤30.00	14.48	---	Pass
ax20 52@40	5785	Ant2	13.58	≤30.00	≤30.00	13.25	---	Pass
ax20 52@40	5785	Sum	17.25	≤30.00	≤30.00	16.92	---	Pass
ax20 52@40	5825	Ant1	14.78	≤30.00	≤30.00	14.45	---	Pass
ax20 52@40	5825	Ant2	13.52	≤30.00	≤30.00	13.19	---	Pass
ax20 52@40	5825	Sum	17.21	≤30.00	≤30.00	16.88	---	Pass

Mode	Frequency (MHz)	Antenna	Total Power (dBm)	FCC Limit (dBm)	ISED Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
ax20 106@53	5180	Ant1	11.27	≤23.98	---	10.94	≤22.59	Pass
ax20 106@53	5180	Ant2	11.89	≤23.98	---	11.56	≤22.58	Pass
ax20 106@53	5180	Sum	14.6	≤23.98	---	14.27	≤22.58	Pass
ax20 106@53	5200	Ant1	11.15	≤23.98	---	10.82	≤22.59	Pass

ax20 106@53	5200	Ant2	11.84	≤ 23.98	---	11.51	≤ 22.58	Pass
ax20 106@53	5200	Sum	14.52	≤ 23.98	---	14.19	≤ 22.58	Pass
ax20 106@53	5240	Ant1	10.95	≤ 23.98	---	10.62	≤ 22.6	Pass
ax20 106@53	5240	Ant2	11.81	≤ 23.98	---	11.48	≤ 22.56	Pass
ax20 106@53	5240	Sum	14.41	≤ 23.98	---	14.08	≤ 22.56	Pass
ax20 106@53	5260	Ant1	14.47	≤ 23.98	≤ 23.59	14.14	≤ 29.59	Pass
ax20 106@53	5260	Ant2	15.59	≤ 23.98	≤ 23.58	15.26	≤ 29.58	Pass
ax20 106@53	5260	Sum	18.08	≤ 23.98	≤ 23.58	17.75	≤ 29.58	Pass
ax20 106@53	5280	Ant1	14.60	≤ 23.98	≤ 23.59	14.27	≤ 29.59	Pass
ax20 106@53	5280	Ant2	15.68	≤ 23.98	≤ 23.57	15.35	≤ 29.57	Pass
ax20 106@53	5280	Sum	18.18	≤ 23.98	≤ 23.57	17.85	≤ 29.57	Pass
ax20 106@53	5320	Ant1	14.84	≤ 23.98	≤ 23.57	14.51	≤ 29.57	Pass
ax20 106@53	5320	Ant2	16.24	≤ 23.98	≤ 23.58	15.91	≤ 29.58	Pass
ax20 106@53	5320	Sum	18.61	≤ 23.98	≤ 23.57	18.28	≤ 29.57	Pass
ax20 106@53	5500	Ant1	15.66	≤ 23.98	≤ 23.6	15.33	≤ 29.6	Pass
ax20 106@53	5500	Ant2	14.57	≤ 23.98	≤ 23.58	14.24	≤ 29.58	Pass
ax20 106@53	5500	Sum	18.16	≤ 23.98	≤ 23.58	17.83	≤ 29.58	Pass
ax20 106@53	5580	Ant1	14.79	≤ 23.98	≤ 23.59	14.46	≤ 29.59	Pass
ax20 106@53	5580	Ant2	13.92	≤ 23.98	≤ 23.59	13.59	≤ 29.59	Pass
ax20 106@53	5580	Sum	17.39	≤ 23.98	≤ 23.59	17.06	≤ 29.59	Pass
ax20 106@53	5700	Ant1	14.82	≤ 23.98	≤ 23.58	14.49	≤ 29.58	Pass
ax20 106@53	5700	Ant2	14.01	≤ 23.98	≤ 23.53	13.68	≤ 29.53	Pass
ax20 106@53	5700	Sum	17.44	≤ 23.98	≤ 23.53	17.11	≤ 29.53	Pass
ax20 106@53	5745	Ant1	14.54	≤ 30.00	≤ 30.00	14.21	---	Pass
ax20 106@53	5745	Ant2	13.85	≤ 30.00	≤ 30.00	13.52	---	Pass
ax20 106@53	5745	Sum	17.22	≤ 30.00	≤ 30.00	16.89	---	Pass
ax20 106@53	5785	Ant1	14.95	≤ 30.00	≤ 30.00	14.62	---	Pass

ax20 106@53	5785	Ant2	13.66	≤30.00	≤30.00	13.33	---	Pass
ax20 106@53	5785	Sum	17.36	≤30.00	≤30.00	17.03	---	Pass
ax20 106@53	5825	Ant1	14.84	≤30.00	≤30.00	14.51	---	Pass
ax20 106@53	5825	Ant2	13.60	≤30.00	≤30.00	13.27	---	Pass
ax20 106@53	5825	Sum	17.27	≤30.00	≤30.00	16.94	---	Pass

Mode	Frequency (MHz)	Antenna	Total Power (dBm)	FCC Limit (dBm)	ISED Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
ax20 106@54	5180	Ant1	11.11	≤23.98	---	10.78	≤22.59	Pass
ax20 106@54	5180	Ant2	11.69	≤23.98	---	11.36	≤22.54	Pass
ax20 106@54	5180	Sum	14.42	≤23.98	---	14.09	≤22.54	Pass
ax20 106@54	5200	Ant1	11.39	≤23.98	---	11.06	≤22.6	Pass
ax20 106@54	5200	Ant2	12.29	≤23.98	---	11.96	≤22.6	Pass
ax20 106@54	5200	Sum	14.87	≤23.98	---	14.54	≤22.6	Pass
ax20 106@54	5240	Ant1	11.31	≤23.98	---	10.98	≤22.6	Pass
ax20 106@54	5240	Ant2	12.38	≤23.98	---	12.05	≤22.61	Pass
ax20 106@54	5240	Sum	14.89	≤23.98	---	14.56	≤22.6	Pass
ax20 106@54	5260	Ant1	14.49	≤23.98	≤23.62	14.16	≤29.62	Pass
ax20 106@54	5260	Ant2	15.67	≤23.98	≤23.6	15.34	≤29.6	Pass
ax20 106@54	5260	Sum	18.13	≤23.98	≤23.6	17.8	≤29.6	Pass
ax20 106@54	5280	Ant1	14.57	≤23.98	≤23.62	14.24	≤29.62	Pass
ax20 106@54	5280	Ant2	15.71	≤23.98	≤23.58	15.38	≤29.58	Pass
ax20 106@54	5280	Sum	18.19	≤23.98	≤23.58	17.86	≤29.58	Pass
ax20 106@54	5320	Ant1	14.57	≤23.98	≤23.61	14.24	≤29.61	Pass
ax20 106@54	5320	Ant2	16.05	≤23.98	≤23.59	15.72	≤29.59	Pass
ax20 106@54	5320	Sum	18.38	≤23.98	≤23.59	18.05	≤29.59	Pass
ax20 106@54	5500	Ant1	15.50	≤23.98	≤23.61	15.17	≤29.61	Pass
ax20 106@54	5500	Ant2	14.35	≤23.98	≤23.57	14.02	≤29.57	Pass

ax20 106@54	5500	Sum	17.97	≤ 23.98	≤ 23.57	17.64	≤ 29.57	Pass
ax20 106@54	5580	Ant1	14.84	≤ 23.98	≤ 23.62	14.51	≤ 29.62	Pass
ax20 106@54	5580	Ant2	13.94	≤ 23.98	≤ 23.61	13.61	≤ 29.61	Pass
ax20 106@54	5580	Sum	17.42	≤ 23.98	≤ 23.61	17.09	≤ 29.61	Pass
ax20 106@54	5700	Ant1	14.64	≤ 23.98	≤ 23.61	14.31	≤ 29.61	Pass
ax20 106@54	5700	Ant2	13.77	≤ 23.98	≤ 23.6	13.44	≤ 29.6	Pass
ax20 106@54	5700	Sum	17.24	≤ 23.98	≤ 23.6	16.91	≤ 29.6	Pass
ax20 106@54	5745	Ant1	14.58	≤ 30.00	≤ 30.00	14.25	---	Pass
ax20 106@54	5745	Ant2	13.67	≤ 30.00	≤ 30.00	13.34	---	Pass
ax20 106@54	5745	Sum	17.16	≤ 30.00	≤ 30.00	16.83	---	Pass
ax20 106@54	5785	Ant1	15.00	≤ 30.00	≤ 30.00	14.67	---	Pass
ax20 106@54	5785	Ant2	13.78	≤ 30.00	≤ 30.00	13.45	---	Pass
ax20 106@54	5785	Sum	17.44	≤ 30.00	≤ 30.00	17.11	---	Pass
ax20 106@54	5825	Ant1	14.79	≤ 30.00	≤ 30.00	14.46	---	Pass
ax20 106@54	5825	Ant2	13.57	≤ 30.00	≤ 30.00	13.24	---	Pass
ax20 106@54	5825	Sum	17.23	≤ 30.00	≤ 30.00	16.9	---	Pass

Note: 1. Conducted Power=Meas. Level+ Correction Factor
2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

Appendix F1:Maximum Power Spectral Density Level

Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
ax20 26@0	5180	Ant1	3.17	0.17	3.34	≤11	3.01	≤10	Pass
ax20 26@0	5180	Ant2	3.81	0.17	3.98	≤11	3.65	≤10	Pass
ax20 26@0	5180	Sum	6.51	0.17	6.68	≤11	9.36	≤10	Pass
ax20 26@0	5200	Ant1	3.09	0.17	3.26	≤11	2.93	≤10	Pass
ax20 26@0	5200	Ant2	3.37	0.17	3.54	≤11	3.21	≤10	Pass
ax20 26@0	5200	Sum	6.24	0.17	6.41	≤11	9.09	≤10	Pass
ax20 26@0	5240	Ant1	2.81	0.17	2.98	≤11	2.65	≤10	Pass
ax20 26@0	5240	Ant2	3.55	0.17	3.72	≤11	3.39	≤10	Pass
ax20 26@0	5240	Sum	6.21	0.17	6.38	≤11	9.06	≤10	Pass
ax20 26@0	5260	Ant1	6.07	0.17	6.24	≤11	5.91	---	Pass
ax20 26@0	5260	Ant2	7.06	0.17	7.23	≤11	6.90	---	Pass
ax20 26@0	5260	Sum	9.6	0.17	9.77	≤11	12.45	---	Pass
ax20 26@0	5280	Ant1	6.32	0.17	6.49	≤11	6.16	---	Pass
ax20 26@0	5280	Ant2	7.7	0.17	7.87	≤11	7.54	---	Pass
ax20 26@0	5280	Sum	10.07	0.17	10.24	≤11	12.92	---	Pass
ax20 26@0	5320	Ant1	5.96	0.17	6.13	≤11	5.80	---	Pass
ax20 26@0	5320	Ant2	7.69	0.17	7.86	≤11	7.53	---	Pass
ax20 26@0	5320	Sum	9.92	0.17	10.09	≤11	12.77	---	Pass
ax20 26@0	5500	Ant1	7.4	0.17	7.57	≤11	7.24	---	Pass
ax20 26@0	5500	Ant2	6.97	0.17	7.14	≤11	6.81	---	Pass
ax20 26@0	5500	Sum	10.2	0.17	10.37	≤11	13.05	---	Pass
ax20 26@0	5580	Ant1	7.38	0.17	7.55	≤11	7.22	---	Pass
ax20 26@0	5580	Ant2	6.2	0.17	6.37	≤11	6.04	---	Pass
ax20 26@0	5580	Sum	9.84	0.17	10.01	≤11	12.69	---	Pass
ax20 26@0	5700	Ant1	7.59	0.17	7.76	≤11	7.43	---	Pass
ax20 26@0	5700	Ant2	6.45	0.17	6.62	≤11	6.29	---	Pass
ax20 26@0	5700	Sum	10.07	0.17	10.24	≤11	12.92	---	Pass
ax20 26@0	5745	Ant1	9.81	0.17	9.98	≤30	9.65	---	Pass
ax20 26@0	5745	Ant2	9.61	0.17	9.78	≤30	9.45	---	Pass
ax20 26@0	5745	Sum	12.72	0.17	12.89	≤30	15.57	---	Pass
ax20 26@0	5785	Ant1	9.41	0.17	9.58	≤30	9.25	---	Pass
ax20 26@0	5785	Ant2	8.81	0.17	8.98	≤30	8.65	---	Pass
ax20 26@0	5785	Sum	12.13	0.17	12.3	≤30	14.98	---	Pass
ax20 26@0	5825	Ant1	9.57	0.17	9.74	≤30	9.41	---	Pass
ax20 26@0	5825	Ant2	8.74	0.17	8.91	≤30	8.58	---	Pass
ax20 26@0	5825	Sum	12.19	0.17	12.36	≤30	15.04	---	Pass
ax20 26@4	5180	Ant1	3.07	0.17	3.24	≤11	2.91	≤10	Pass
ax20 26@4	5180	Ant2	3.24	0.17	3.41	≤11	3.08	≤10	Pass
ax20 26@4	5180	Sum	6.17	0.17	6.34	≤11	9.02	≤10	Pass
ax20 26@4	5200	Ant1	2.5	0.17	2.67	≤11	2.34	≤10	Pass
ax20 26@4	5200	Ant2	3.12	0.17	3.29	≤11	2.96	≤10	Pass
ax20 26@4	5200	Sum	5.83	0.17	6	≤11	8.68	≤10	Pass
ax20 26@4	5240	Ant1	2.7	0.17	2.87	≤11	2.54	≤10	Pass
ax20 26@4	5240	Ant2	3.08	0.17	3.25	≤11	2.92	≤10	Pass
ax20 26@4	5240	Sum	5.9	0.17	6.07	≤11	8.75	≤10	Pass
ax20 26@4	5260	Ant1	5.84	0.17	6.01	≤11	5.68	---	Pass
ax20 26@4	5260	Ant2	7.15	0.17	7.32	≤11	6.99	---	Pass
ax20 26@4	5260	Sum	9.55	0.17	9.72	≤11	12.40	---	Pass
ax20 26@4	5280	Ant1	5.77	0.17	5.94	≤11	5.61	---	Pass
ax20 26@4	5280	Ant2	7.07	0.17	7.24	≤11	6.91	---	Pass
ax20 26@4	5280	Sum	9.48	0.17	9.65	≤11	12.33	---	Pass
ax20 26@4	5320	Ant1	4.85	0.17	5.02	≤11	4.69	---	Pass
ax20 26@4	5320	Ant2	6.66	0.17	6.83	≤11	6.50	---	Pass
ax20 26@4	5320	Sum	8.86	0.17	9.03	≤11	11.71	---	Pass
ax20 26@4	5500	Ant1	7.29	0.17	7.46	≤11	7.13	---	Pass
ax20 26@4	5500	Ant2	5.74	0.17	5.91	≤11	5.58	---	Pass
ax20 26@4	5500	Sum	9.59	0.17	9.76	≤11	12.44	---	Pass

ax20 26@4	5580	Ant1	6.68	0.17	6.85	≤11	6.52	---	Pass
ax20 26@4	5580	Ant2	5.22	0.17	5.39	≤11	5.06	---	Pass
ax20 26@4	5580	Sum	9.02	0.17	9.19	≤11	11.87	---	Pass
ax20 26@4	5700	Ant1	6.67	0.17	6.84	≤11	6.51	---	Pass
ax20 26@4	5700	Ant2	6.09	0.17	6.26	≤11	5.93	---	Pass
ax20 26@4	5700	Sum	9.4	0.17	9.57	≤11	12.25	---	Pass
ax20 26@4	5745	Ant1	8.74	0.17	8.91	≤30	8.58	---	Pass
ax20 26@4	5745	Ant2	7.8	0.17	7.97	≤30	7.64	---	Pass
ax20 26@4	5745	Sum	11.31	0.17	11.48	≤30	14.16	---	Pass
ax20 26@4	5785	Ant1	8.65	0.17	8.82	≤30	8.49	---	Pass
ax20 26@4	5785	Ant2	7.34	0.17	7.51	≤30	7.18	---	Pass
ax20 26@4	5785	Sum	11.05	0.17	11.22	≤30	13.90	---	Pass
ax20 26@4	5825	Ant1	9.2	0.17	9.37	≤30	9.04	---	Pass
ax20 26@4	5825	Ant2	8.03	0.17	8.2	≤30	7.87	---	Pass
ax20 26@4	5825	Sum	11.66	0.17	11.83	≤30	14.51	---	Pass
ax20 26@8	5180	Ant1	3.35	0.17	3.52	≤11	3.19	≤10	Pass
ax20 26@8	5180	Ant2	3.62	0.17	3.79	≤11	3.46	≤10	Pass
ax20 26@8	5180	Sum	6.5	0.17	6.67	≤11	9.35	≤10	Pass
ax20 26@8	5200	Ant1	2.72	0.17	2.89	≤11	2.56	≤10	Pass
ax20 26@8	5200	Ant2	3.84	0.17	4.01	≤11	3.68	≤10	Pass
ax20 26@8	5200	Sum	6.33	0.17	6.5	≤11	9.18	≤10	Pass
ax20 26@8	5240	Ant1	2.71	0.17	2.88	≤11	2.55	≤10	Pass
ax20 26@8	5240	Ant2	4.03	0.17	4.2	≤11	3.87	≤10	Pass
ax20 26@8	5240	Sum	6.43	0.17	6.6	≤11	9.28	≤10	Pass
ax20 26@8	5260	Ant1	6.24	0.17	6.41	≤11	6.08	---	Pass
ax20 26@8	5260	Ant2	7.51	0.17	7.68	≤11	7.35	---	Pass
ax20 26@8	5260	Sum	9.93	0.17	10.1	≤11	12.78	---	Pass
ax20 26@8	5280	Ant1	6.55	0.17	6.72	≤11	6.39	---	Pass
ax20 26@8	5280	Ant2	7.38	0.17	7.55	≤11	7.22	---	Pass
ax20 26@8	5280	Sum	10	0.17	10.17	≤11	12.85	---	Pass
ax20 26@8	5320	Ant1	5.84	0.17	6.01	≤11	5.68	---	Pass
ax20 26@8	5320	Ant2	7.93	0.17	8.1	≤11	7.77	---	Pass
ax20 26@8	5320	Sum	10.02	0.17	10.19	≤11	12.87	---	Pass
ax20 26@8	5500	Ant1	7.43	0.17	7.6	≤11	7.27	---	Pass
ax20 26@8	5500	Ant2	6.81	0.17	6.98	≤11	6.65	---	Pass
ax20 26@8	5500	Sum	10.14	0.17	10.31	≤11	12.99	---	Pass
ax20 26@8	5580	Ant1	6.7	0.17	6.87	≤11	6.54	---	Pass
ax20 26@8	5580	Ant2	5.92	0.17	6.09	≤11	5.76	---	Pass
ax20 26@8	5580	Sum	9.34	0.17	9.51	≤11	12.19	---	Pass
ax20 26@8	5700	Ant1	7.57	0.17	7.74	≤11	7.41	---	Pass
ax20 26@8	5700	Ant2	6.25	0.17	6.42	≤11	6.09	---	Pass
ax20 26@8	5700	Sum	9.97	0.17	10.14	≤11	12.82	---	Pass
ax20 26@8	5745	Ant1	10.07	0.17	10.24	≤30	9.91	---	Pass
ax20 26@8	5745	Ant2	8.82	0.17	8.99	≤30	8.66	---	Pass
ax20 26@8	5745	Sum	12.5	0.17	12.67	≤30	15.35	---	Pass
ax20 26@8	5785	Ant1	9.78	0.17	9.95	≤30	9.62	---	Pass
ax20 26@8	5785	Ant2	8.52	0.17	8.69	≤30	8.36	---	Pass
ax20 26@8	5785	Sum	12.21	0.17	12.38	≤30	15.06	---	Pass
ax20 26@8	5825	Ant1	9.66	0.17	9.83	≤30	9.50	---	Pass
ax20 26@8	5825	Ant2	8.17	0.17	8.34	≤30	8.01	---	Pass
ax20 26@8	5825	Sum	11.99	0.17	12.16	≤30	14.84	---	Pass
ax20 52@37	5180	Ant1	2.2	0.33	2.53	≤11	2.20	≤10	Pass
ax20 52@37	5180	Ant2	3.09	0.33	3.42	≤11	3.09	≤10	Pass
ax20 52@37	5180	Sum	5.68	0.33	6.01	≤11	8.69	≤10	Pass
ax20 52@37	5200	Ant1	2.59	0.33	2.92	≤11	2.59	≤10	Pass
ax20 52@37	5200	Ant2	3.37	0.33	3.7	≤11	3.37	≤10	Pass
ax20 52@37	5200	Sum	6.01	0.33	6.34	≤11	9.02	≤10	Pass
ax20 52@37	5240	Ant1	2.45	0.33	2.78	≤11	2.45	≤10	Pass
ax20 52@37	5240	Ant2	2.92	0.33	3.25	≤11	2.92	≤10	Pass
ax20 52@37	5240	Sum	5.7	0.33	6.03	≤11	8.71	≤10	Pass
ax20 52@37	5260	Ant1	6.03	0.33	6.36	≤11	6.03	---	Pass
ax20 52@37	5260	Ant2	7.19	0.33	7.52	≤11	7.19	---	Pass

ax20 52@37	5260	Sum	9.66	0.33	9.99	≤11	12.67	---	Pass
ax20 52@37	5280	Ant1	5.71	0.33	6.04	≤11	5.71	---	Pass
ax20 52@37	5280	Ant2	6.79	0.33	7.12	≤11	6.79	---	Pass
ax20 52@37	5280	Sum	9.29	0.33	9.62	≤11	12.30	---	Pass
ax20 52@37	5320	Ant1	5.94	0.33	6.27	≤11	5.94	---	Pass
ax20 52@37	5320	Ant2	7.6	0.33	7.93	≤11	7.60	---	Pass
ax20 52@37	5320	Sum	9.86	0.33	10.19	≤11	12.87	---	Pass
ax20 52@37	5500	Ant1	6.96	0.33	7.29	≤11	6.96	---	Pass
ax20 52@37	5500	Ant2	6.01	0.33	6.34	≤11	6.01	---	Pass
ax20 52@37	5500	Sum	9.52	0.33	9.85	≤11	12.53	---	Pass
ax20 52@37	5580	Ant1	7.55	0.33	7.88	≤11	7.55	---	Pass
ax20 52@37	5580	Ant2	6.13	0.33	6.46	≤11	6.13	---	Pass
ax20 52@37	5580	Sum	9.91	0.33	10.24	≤11	12.92	---	Pass
ax20 52@37	5700	Ant1	7.11	0.33	7.44	≤11	7.11	---	Pass
ax20 52@37	5700	Ant2	6.14	0.33	6.47	≤11	6.14	---	Pass
ax20 52@37	5700	Sum	9.66	0.33	9.99	≤11	12.67	---	Pass
ax20 52@37	5745	Ant1	5.63	0.33	5.96	≤30	5.63	---	Pass
ax20 52@37	5745	Ant2	5.09	0.33	5.42	≤30	5.09	---	Pass
ax20 52@37	5745	Sum	8.38	0.33	8.71	≤30	11.39	---	Pass
ax20 52@37	5785	Ant1	6.6	0.33	6.93	≤30	6.60	---	Pass
ax20 52@37	5785	Ant2	5.28	0.33	5.61	≤30	5.28	---	Pass
ax20 52@37	5785	Sum	9	0.33	9.33	≤30	12.01	---	Pass
ax20 52@37	5825	Ant1	6.83	0.33	7.16	≤30	6.83	---	Pass
ax20 52@37	5825	Ant2	5.51	0.33	5.84	≤30	5.51	---	Pass
ax20 52@37	5825	Sum	9.23	0.33	9.56	≤30	12.24	---	Pass
ax20 52@38	5180	Ant1	2.44	0.33	2.77	≤11	2.44	≤10	Pass
ax20 52@38	5180	Ant2	2.95	0.33	3.28	≤11	2.95	≤10	Pass
ax20 52@38	5180	Sum	5.71	0.33	6.04	≤11	8.72	≤10	Pass
ax20 52@38	5200	Ant1	2.67	0.33	3	≤11	2.67	≤10	Pass
ax20 52@38	5200	Ant2	3.49	0.33	3.82	≤11	3.49	≤10	Pass
ax20 52@38	5200	Sum	6.11	0.33	6.44	≤11	9.12	≤10	Pass
ax20 52@38	5240	Ant1	2.89	0.33	3.22	≤11	2.89	≤10	Pass
ax20 52@38	5240	Ant2	3.71	0.33	4.04	≤11	3.71	≤10	Pass
ax20 52@38	5240	Sum	6.33	0.33	6.66	≤11	9.34	≤10	Pass
ax20 52@38	5260	Ant1	5.77	0.33	6.1	≤11	5.77	---	Pass
ax20 52@38	5260	Ant2	7.05	0.33	7.38	≤11	7.05	---	Pass
ax20 52@38	5260	Sum	9.47	0.33	9.8	≤11	12.48	---	Pass
ax20 52@38	5280	Ant1	5.81	0.33	6.14	≤11	5.81	---	Pass
ax20 52@38	5280	Ant2	6.9	0.33	7.23	≤11	6.90	---	Pass
ax20 52@38	5280	Sum	9.4	0.33	9.73	≤11	12.41	---	Pass
ax20 52@38	5320	Ant1	5.9	0.33	6.23	≤11	5.90	---	Pass
ax20 52@38	5320	Ant2	7.52	0.33	7.85	≤11	7.52	---	Pass
ax20 52@38	5320	Sum	9.8	0.33	10.13	≤11	12.81	---	Pass
ax20 52@38	5500	Ant1	7.09	0.33	7.42	≤11	7.09	---	Pass
ax20 52@38	5500	Ant2	6.18	0.33	6.51	≤11	6.18	---	Pass
ax20 52@38	5500	Sum	9.67	0.33	10	≤11	12.68	---	Pass
ax20 52@38	5580	Ant1	7.56	0.33	7.89	≤11	7.56	---	Pass
ax20 52@38	5580	Ant2	6.3	0.33	6.63	≤11	6.30	---	Pass
ax20 52@38	5580	Sum	9.99	0.33	10.32	≤11	13.00	---	Pass
ax20 52@38	5700	Ant1	7.17	0.33	7.5	≤11	7.17	---	Pass
ax20 52@38	5700	Ant2	6.22	0.33	6.55	≤11	6.22	---	Pass
ax20 52@38	5700	Sum	9.73	0.33	10.06	≤11	12.74	---	Pass
ax20 52@38	5745	Ant1	5.82	0.33	6.15	≤30	5.82	---	Pass
ax20 52@38	5745	Ant2	5	0.33	5.33	≤30	5.00	---	Pass
ax20 52@38	5745	Sum	8.44	0.33	8.77	≤30	11.45	---	Pass
ax20 52@38	5785	Ant1	5.73	0.33	6.06	≤30	5.73	---	Pass
ax20 52@38	5785	Ant2	4.71	0.33	5.04	≤30	4.71	---	Pass
ax20 52@38	5785	Sum	8.26	0.33	8.59	≤30	11.27	---	Pass
ax20 52@38	5825	Ant1	6.47	0.33	6.8	≤30	6.47	---	Pass
ax20 52@38	5825	Ant2	5.36	0.33	5.69	≤30	5.36	---	Pass
ax20 52@38	5825	Sum	8.96	0.33	9.29	≤30	11.97	---	Pass
ax20 52@40	5180	Ant1	2.16	0.32	2.48	≤11	2.15	≤10	Pass

ax20 52@40	5180	Ant2	3.25	0.32	3.57	≤11	3.24	≤10	Pass
ax20 52@40	5180	Sum	5.75	0.32	6.07	≤11	8.75	≤10	Pass
ax20 52@40	5200	Ant1	2.65	0.32	2.97	≤11	2.64	≤10	Pass
ax20 52@40	5200	Ant2	3.61	0.32	3.93	≤11	3.60	≤10	Pass
ax20 52@40	5200	Sum	6.17	0.32	6.49	≤11	9.17	≤10	Pass
ax20 52@40	5240	Ant1	2.81	0.32	3.13	≤11	2.80	≤10	Pass
ax20 52@40	5240	Ant2	3.51	0.32	3.83	≤11	3.50	≤10	Pass
ax20 52@40	5240	Sum	6.18	0.32	6.5	≤11	9.18	≤10	Pass
ax20 52@40	5260	Ant1	5.75	0.32	6.07	≤11	5.74	---	Pass
ax20 52@40	5260	Ant2	6.72	0.32	7.04	≤11	6.71	---	Pass
ax20 52@40	5260	Sum	9.27	0.32	9.59	≤11	12.27	---	Pass
ax20 52@40	5280	Ant1	6.46	0.32	6.78	≤11	6.45	---	Pass
ax20 52@40	5280	Ant2	7.05	0.32	7.37	≤11	7.04	---	Pass
ax20 52@40	5280	Sum	9.78	0.32	10.1	≤11	12.78	---	Pass
ax20 52@40	5320	Ant1	6.09	0.32	6.41	≤11	6.08	---	Pass
ax20 52@40	5320	Ant2	7.74	0.32	8.06	≤11	7.73	---	Pass
ax20 52@40	5320	Sum	10	0.32	10.32	≤11	13.00	---	Pass
ax20 52@40	5500	Ant1	7.09	0.32	7.41	≤11	7.08	---	Pass
ax20 52@40	5500	Ant2	6.33	0.32	6.65	≤11	6.32	---	Pass
ax20 52@40	5500	Sum	9.74	0.32	10.06	≤11	12.74	---	Pass
ax20 52@40	5580	Ant1	7.09	0.32	7.41	≤11	7.08	---	Pass
ax20 52@40	5580	Ant2	6.42	0.32	6.74	≤11	6.41	---	Pass
ax20 52@40	5580	Sum	9.78	0.32	10.1	≤11	12.78	---	Pass
ax20 52@40	5700	Ant1	6.67	0.32	6.99	≤11	6.66	---	Pass
ax20 52@40	5700	Ant2	5.73	0.32	6.05	≤11	5.72	---	Pass
ax20 52@40	5700	Sum	9.24	0.32	9.56	≤11	12.24	---	Pass
ax20 52@40	5745	Ant1	5.59	0.32	5.91	≤30	5.58	---	Pass
ax20 52@40	5745	Ant2	5.07	0.32	5.39	≤30	5.06	---	Pass
ax20 52@40	5745	Sum	8.35	0.32	8.67	≤30	11.35	---	Pass
ax20 52@40	5785	Ant1	6.58	0.32	6.9	≤30	6.57	---	Pass
ax20 52@40	5785	Ant2	5.49	0.32	5.81	≤30	5.48	---	Pass
ax20 52@40	5785	Sum	9.08	0.32	9.4	≤30	12.08	---	Pass
ax20 52@40	5825	Ant1	6.74	0.32	7.06	≤30	6.73	---	Pass
ax20 52@40	5825	Ant2	5.33	0.32	5.65	≤30	5.32	---	Pass
ax20 52@40	5825	Sum	9.1	0.32	9.42	≤30	12.10	---	Pass
ax20 106@53	5180	Ant1	2.24	0.57	2.81	≤11	2.48	≤10	Pass
ax20 106@53	5180	Ant2	3.17	0.57	3.74	≤11	3.41	≤10	Pass
ax20 106@53	5180	Sum	5.74	0.57	6.31	≤11	8.99	≤10	Pass
ax20 106@53	5200	Ant1	2.06	0.57	2.63	≤11	2.30	≤10	Pass
ax20 106@53	5200	Ant2	2.88	0.57	3.45	≤11	3.12	≤10	Pass
ax20 106@53	5200	Sum	5.5	0.57	6.07	≤11	8.75	≤10	Pass
ax20 106@53	5240	Ant1	2.04	0.57	2.61	≤11	2.28	≤10	Pass
ax20 106@53	5240	Ant2	2.74	0.57	3.31	≤11	2.98	≤10	Pass
ax20 106@53	5240	Sum	5.41	0.57	5.98	≤11	8.66	≤10	Pass
ax20 106@53	5260	Ant1	5.85	0.57	6.42	≤11	6.09	---	Pass
ax20 106@53	5260	Ant2	6.89	0.57	7.46	≤11	7.13	---	Pass
ax20 106@53	5260	Sum	9.41	0.57	9.98	≤11	12.66	---	Pass
ax20 106@53	5280	Ant1	6.07	0.57	6.64	≤11	6.31	---	Pass
ax20 106@53	5280	Ant2	6.93	0.57	7.5	≤11	7.17	---	Pass
ax20 106@53	5280	Sum	9.53	0.57	10.1	≤11	12.78	---	Pass
ax20 106@53	5320	Ant1	6.08	0.57	6.65	≤11	6.32	---	Pass
ax20 106@53	5320	Ant2	7.33	0.57	7.9	≤11	7.57	---	Pass
ax20 106@53	5320	Sum	9.76	0.57	10.33	≤11	13.01	---	Pass
ax20 106@53	5500	Ant1	6.72	0.57	7.29	≤11	6.96	---	Pass
ax20 106@53	5500	Ant2	6.02	0.57	6.59	≤11	6.26	---	Pass
ax20 106@53	5500	Sum	9.39	0.57	9.96	≤11	12.64	---	Pass
ax20 106@53	5580	Ant1	6.61	0.57	7.18	≤11	6.85	---	Pass
ax20 106@53	5580	Ant2	5.21	0.57	5.78	≤11	5.45	---	Pass
ax20 106@53	5580	Sum	8.98	0.57	9.55	≤11	12.23	---	Pass
ax20 106@53	5700	Ant1	6.07	0.57	6.64	≤11	6.31	---	Pass
ax20 106@53	5700	Ant2	4.87	0.57	5.44	≤11	5.11	---	Pass
ax20 106@53	5700	Sum	8.52	0.57	9.09	≤11	11.77	---	Pass

ax20 106@53	5745	Ant1	2.83	0.57	3.4	≤30	3.07	---	Pass
ax20 106@53	5745	Ant2	2.08	0.57	2.65	≤30	2.32	---	Pass
ax20 106@53	5745	Sum	5.48	0.57	6.05	≤30	8.73	---	Pass
ax20 106@53	5785	Ant1	3.31	0.57	3.88	≤30	3.55	---	Pass
ax20 106@53	5785	Ant2	2.01	0.57	2.58	≤30	2.25	---	Pass
ax20 106@53	5785	Sum	5.72	0.57	6.29	≤30	8.97	---	Pass
ax20 106@53	5825	Ant1	3	0.57	3.57	≤30	3.24	---	Pass
ax20 106@53	5825	Ant2	2.54	0.57	3.11	≤30	2.78	---	Pass
ax20 106@53	5825	Sum	5.79	0.57	6.36	≤30	9.04	---	Pass
ax20 106@54	5180	Ant1	2.46	0.57	3.03	≤11	2.70	≤10	Pass
ax20 106@54	5180	Ant2	2.79	0.57	3.36	≤11	3.03	≤10	Pass
ax20 106@54	5180	Sum	5.64	0.57	6.21	≤11	8.89	≤10	Pass
ax20 106@54	5200	Ant1	2.63	0.57	3.2	≤11	2.87	≤10	Pass
ax20 106@54	5200	Ant2	3.36	0.57	3.93	≤11	3.60	≤10	Pass
ax20 106@54	5200	Sum	6.02	0.57	6.59	≤11	9.27	≤10	Pass
ax20 106@54	5240	Ant1	2.07	0.57	2.64	≤11	2.31	≤10	Pass
ax20 106@54	5240	Ant2	3.5	0.57	4.07	≤11	3.74	≤10	Pass
ax20 106@54	5240	Sum	5.85	0.57	6.42	≤11	9.10	≤10	Pass
ax20 106@54	5260	Ant1	5.68	0.57	6.25	≤11	5.92	---	Pass
ax20 106@54	5260	Ant2	7	0.57	7.57	≤11	7.24	---	Pass
ax20 106@54	5260	Sum	9.4	0.57	9.97	≤11	12.65	---	Pass
ax20 106@54	5280	Ant1	6.14	0.57	6.71	≤11	6.38	---	Pass
ax20 106@54	5280	Ant2	7.19	0.57	7.76	≤11	7.43	---	Pass
ax20 106@54	5280	Sum	9.71	0.57	10.28	≤11	12.96	---	Pass
ax20 106@54	5320	Ant1	5.74	0.57	6.31	≤11	5.98	---	Pass
ax20 106@54	5320	Ant2	7.46	0.57	8.03	≤11	7.70	---	Pass
ax20 106@54	5320	Sum	9.69	0.57	10.26	≤11	12.94	---	Pass
ax20 106@54	5500	Ant1	6.53	0.57	7.1	≤11	6.77	---	Pass
ax20 106@54	5500	Ant2	5.44	0.57	6.01	≤11	5.68	---	Pass
ax20 106@54	5500	Sum	9.03	0.57	9.6	≤11	12.28	---	Pass
ax20 106@54	5580	Ant1	6.46	0.57	7.03	≤11	6.70	---	Pass
ax20 106@54	5580	Ant2	5.3	0.57	5.87	≤11	5.54	---	Pass
ax20 106@54	5580	Sum	8.93	0.57	9.5	≤11	12.18	---	Pass
ax20 106@54	5700	Ant1	5.58	0.57	6.15	≤11	5.82	---	Pass
ax20 106@54	5700	Ant2	4.64	0.57	5.21	≤11	4.88	---	Pass
ax20 106@54	5700	Sum	8.15	0.57	8.72	≤11	11.40	---	Pass
ax20 106@54	5745	Ant1	2.45	0.57	3.02	≤30	2.69	---	Pass
ax20 106@54	5745	Ant2	1.94	0.57	2.51	≤30	2.18	---	Pass
ax20 106@54	5745	Sum	5.21	0.57	5.78	≤30	8.46	---	Pass
ax20 106@54	5785	Ant1	3.17	0.57	3.74	≤30	3.41	---	Pass
ax20 106@54	5785	Ant2	2.1	0.57	2.67	≤30	2.34	---	Pass
ax20 106@54	5785	Sum	5.68	0.57	6.25	≤30	8.93	---	Pass
ax20 106@54	5825	Ant1	3.55	0.57	4.12	≤30	3.79	---	Pass
ax20 106@54	5825	Ant2	2.11	0.57	2.68	≤30	2.35	---	Pass
ax20 106@54	5825	Sum	5.9	0.57	6.47	≤30	9.15	---	Pass

Test Graphs

PSD NVNT ax20 26@0 5180MHz Ant1



PSD NVNT ax20 26@0 5180MHz Ant2



PSD NVNT ax20 26@0 5200MHz Ant1



PSD NVNT ax20 26@0 5200MHz Ant2



PSD NVNT ax20 26@0 5240MHz Ant1



PSD NVNT ax20 26@0 5240MHz Ant2



PSD NVNT ax20 26@0 5260MHz Ant1



PSD NVNT ax20 26@0 5260MHz Ant2



PSD NVNT ax20 26@0 5280MHz Ant1



PSD NVNT ax20 26@0 5280MHz Ant2



PSD NVNT ax20 26@0 5320MHz Ant1



PSD NVNT ax20 26@0 5320MHz Ant2



PSD NVNT ax20 26@0 5500MHz Ant1



PSD NVNT ax20 26@0 5500MHz Ant2



PSD NVNT ax20 26@0 5580MHz Ant1



PSD NVNT ax20 26@0 5580MHz Ant2



PSD NVNT ax20 26@0 5700MHz Ant1



PSD NVNT ax20 26@0 5700MHz Ant2



PSD NVNT ax20 26@0 5745MHz Ant1



PSD NVNT ax20 26@0 5745MHz Ant2



PSD NVNT ax20 26@0 5785MHz Ant1



PSD NVNT ax20 26@0 5785MHz Ant2



PSD NVNT ax20 26@0 5825MHz Ant1



PSD NVNT ax20 26@0 5825MHz Ant2



PSD NVNT ax20 26@4 5180MHz Ant1



PSD NVNT ax20 26@4 5180MHz Ant2



PSD NVNT ax20 26@4 5200MHz Ant1



PSD NVNT ax20 26@4 5200MHz Ant2



PSD NVNT ax20 26@4 5240MHz Ant1



PSD NVNT ax20 26@4 5240MHz Ant2



PSD NVNT ax20 26@4 5260MHz Ant1



PSD NVNT ax20 26@4 5260MHz Ant2



PSD NVNT ax20 26@4 5280MHz Ant1



PSD NVNT ax20 26@4 5280MHz Ant2



PSD NVNT ax20 26@4 5320MHz Ant1



PSD NVNT ax20 26@4 5320MHz Ant2



PSD NVNT ax20 26@4 5500MHz Ant1



PSD NVNT ax20 26@4 5500MHz Ant2



PSD NVNT ax20 26@4 5580MHz Ant1



PSD NVNT ax20 26@4 5580MHz Ant2



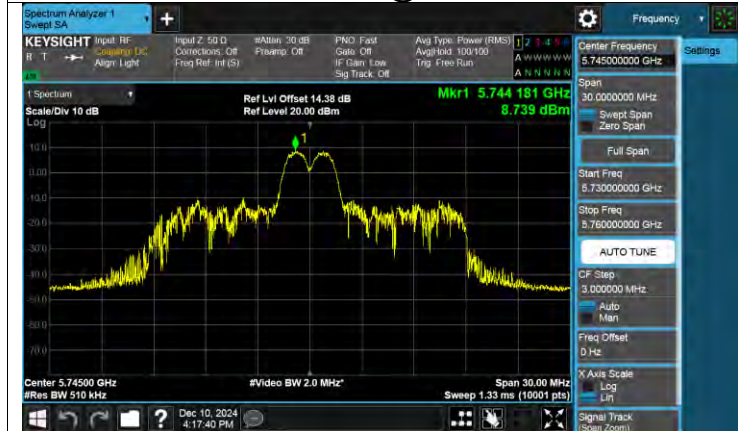
PSD NVNT ax20 26@4 5700MHz Ant1



PSD NVNT ax20 26@4 5700MHz Ant2



PSD NVNT ax20 26@4 5745MHz Ant1



PSD NVNT ax20 26@4 5745MHz Ant2



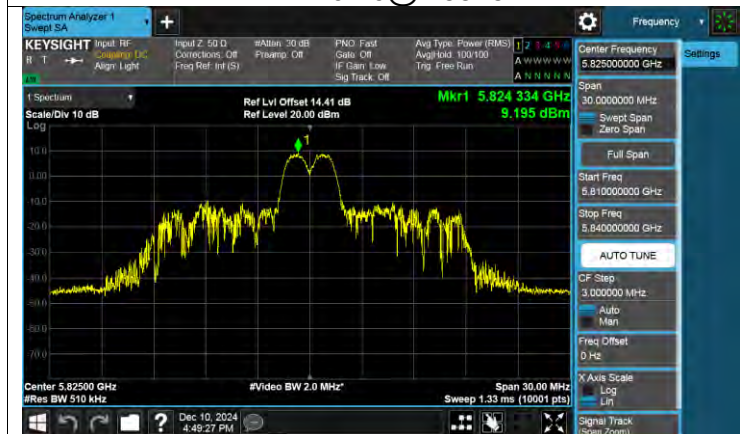
PSD NVNT ax20 26@4 5785MHz Ant1



PSD NVNT ax20 26@4 5785MHz Ant2



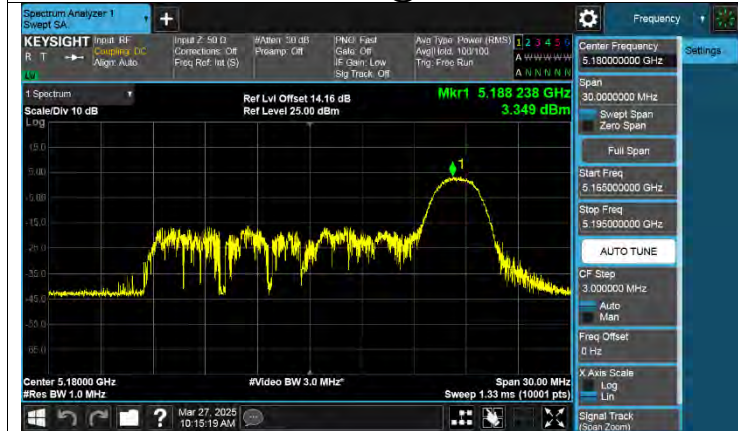
PSD NVNT ax20 26@4 5825MHz Ant1



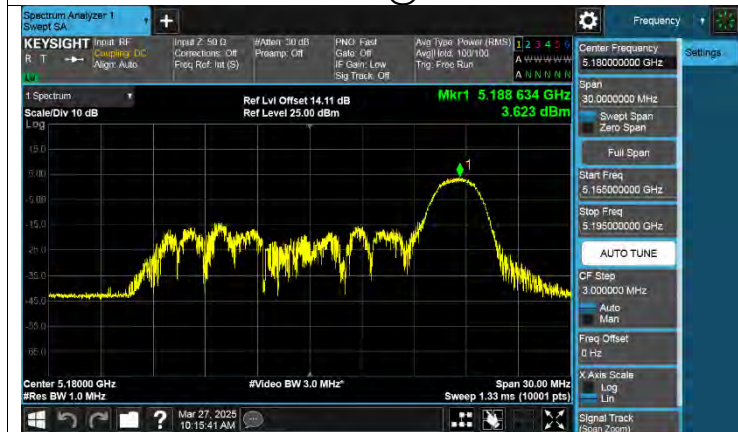
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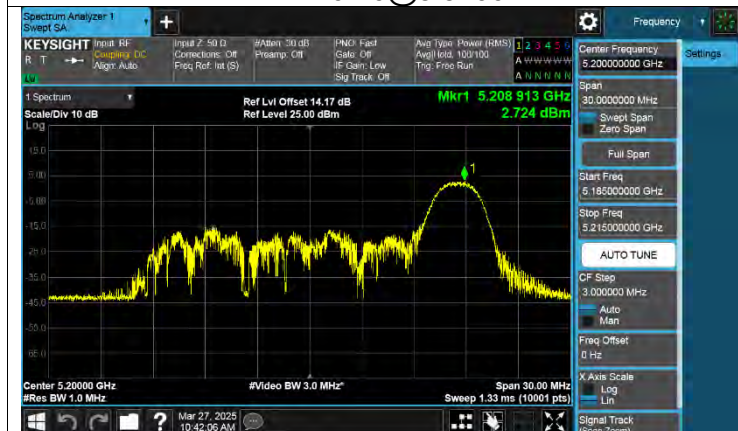
PSD NVNT ax20 26@8 5180MHz Ant1

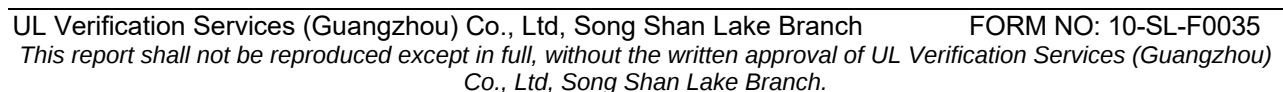


PSD NVNT ax20 26@8 5180MHz Ant2

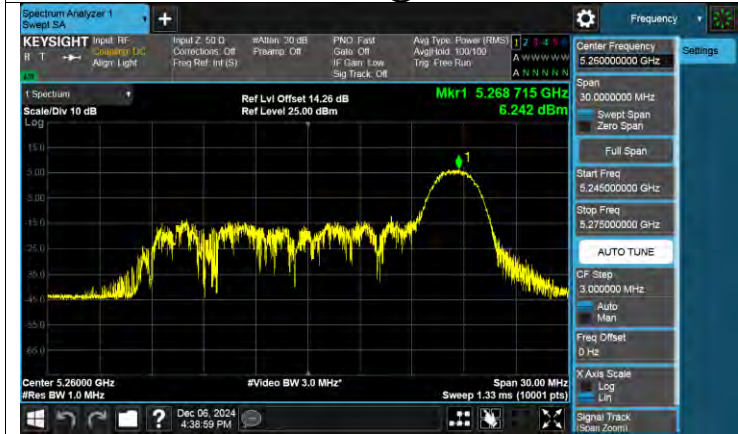


PSD NVNT ax20 26@8 5200MHz Ant1

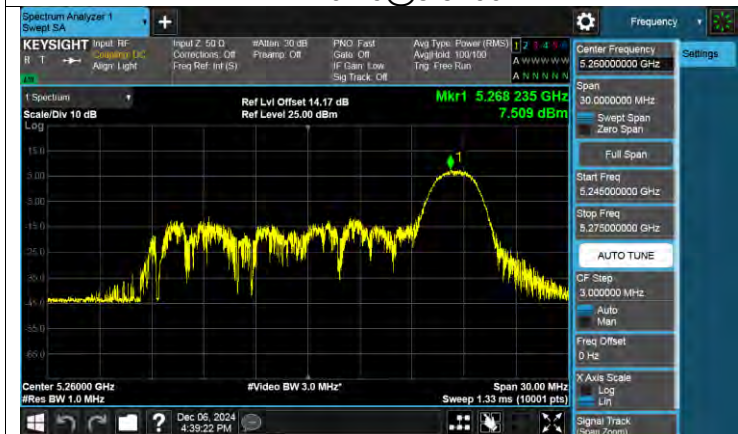




PSD NVNT ax20 26@8 5260MHz Ant1



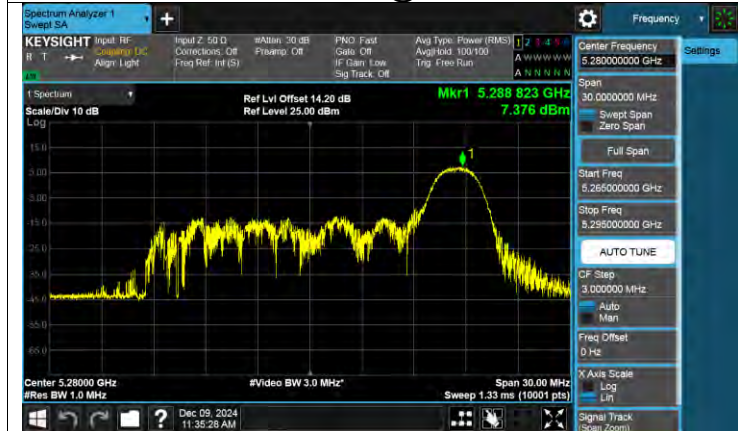
PSD NVNT ax20 26@8 5260MHz Ant2



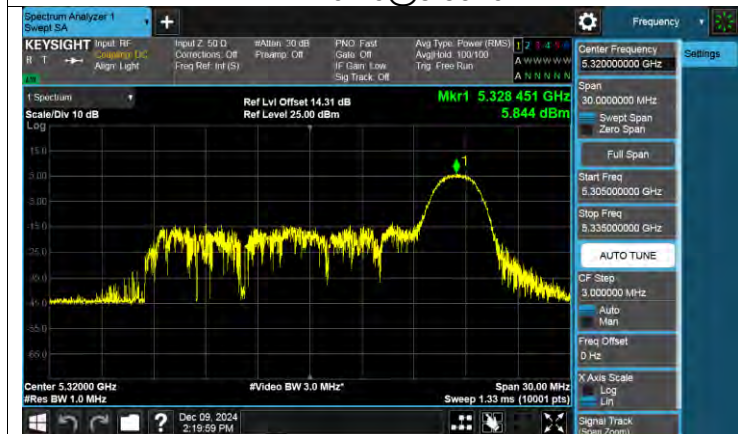
PSD NVNT ax20 26@8 5280MHz Ant1



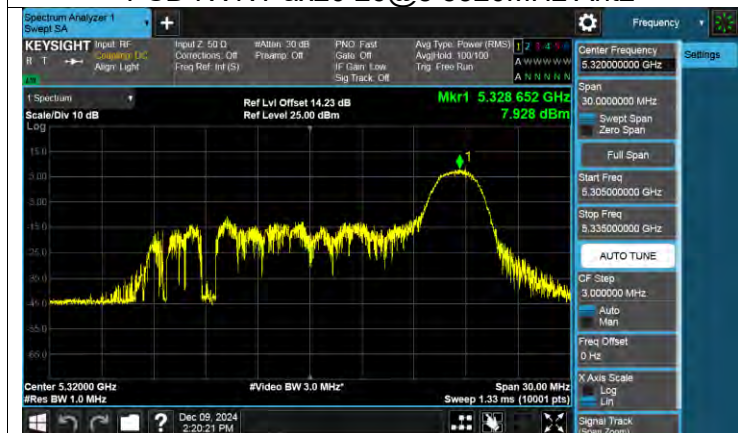
PSD NVNT ax20 26@8 5280MHz Ant2



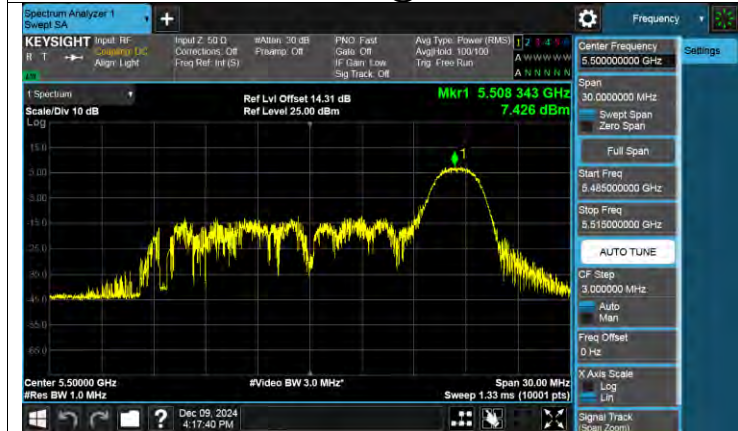
PSD NVNT ax20 26@8 5320MHz Ant1



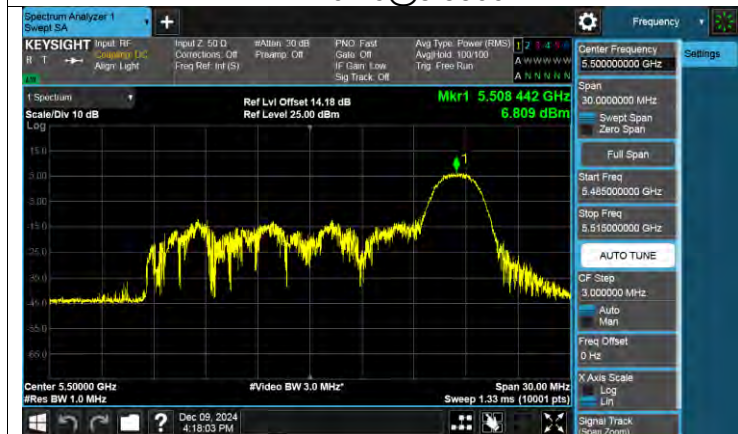
PSD NVNT ax20 26@8 5320MHz Ant2



PSD NVNT ax20 26@8 5500MHz Ant1



PSD NVNT ax20 26@8 5500MHz Ant2



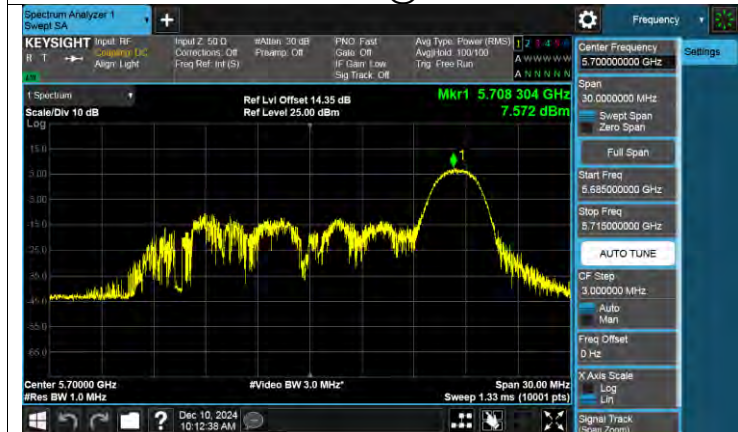
PSD NVNT ax20 26@8 5580MHz Ant1



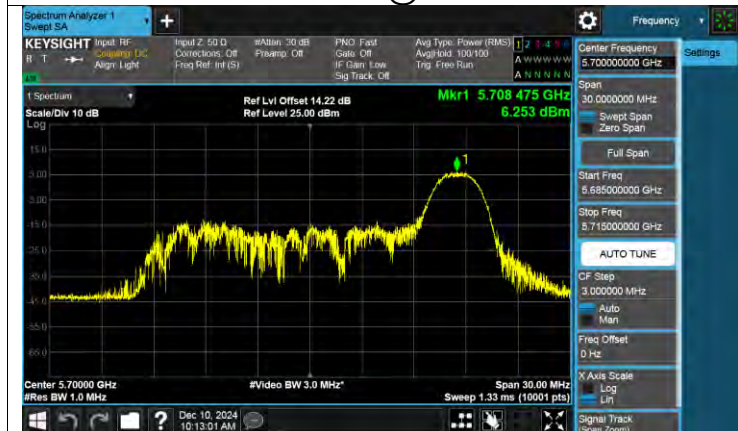
PSD NVNT ax20 26@8 5580MHz Ant2



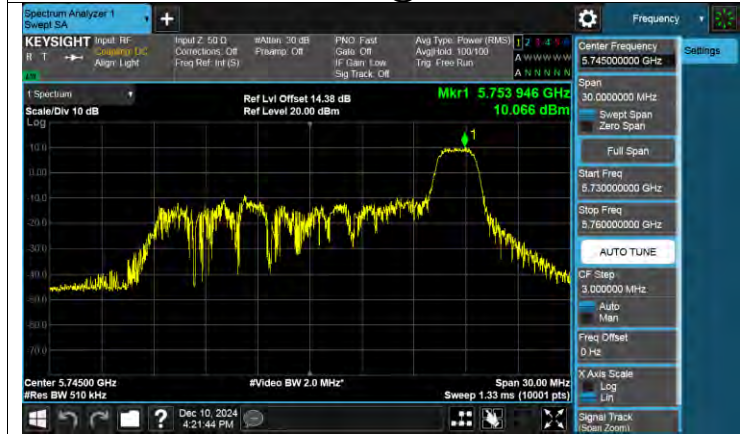
PSD NVNT ax20 26@8 5700MHz Ant1



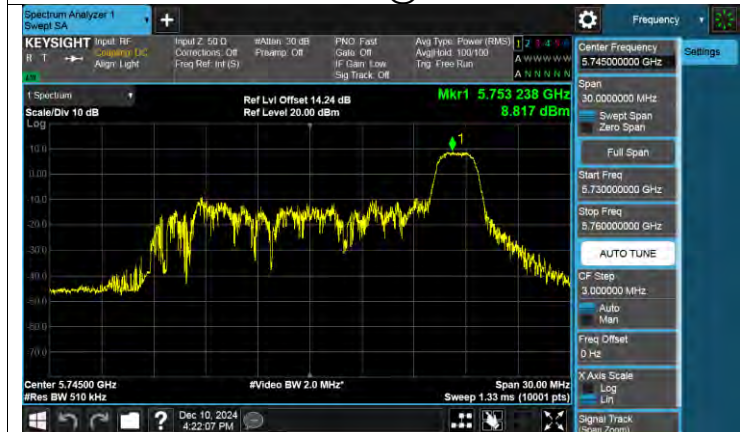
PSD NVNT ax20 26@8 5700MHz Ant2



PSD NVNT ax20 26@8 5745MHz Ant1



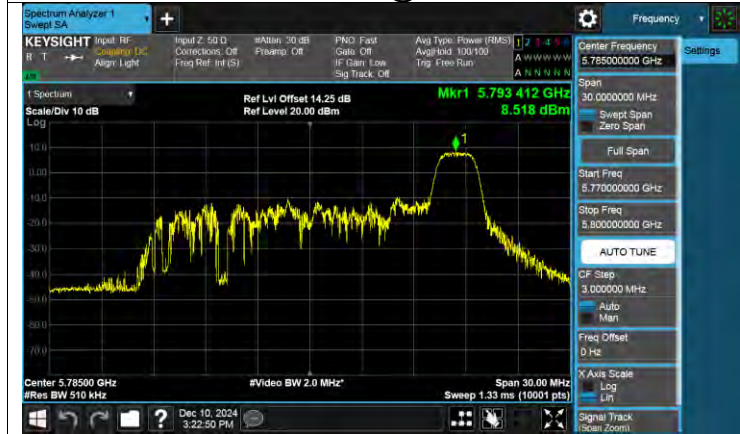
PSD NVNT ax20 26@8 5745MHz Ant2



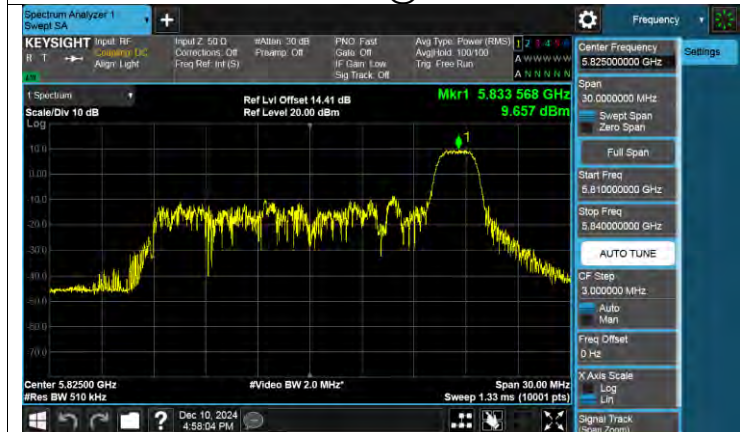
PSD NVNT ax20 26@8 5785MHz Ant1



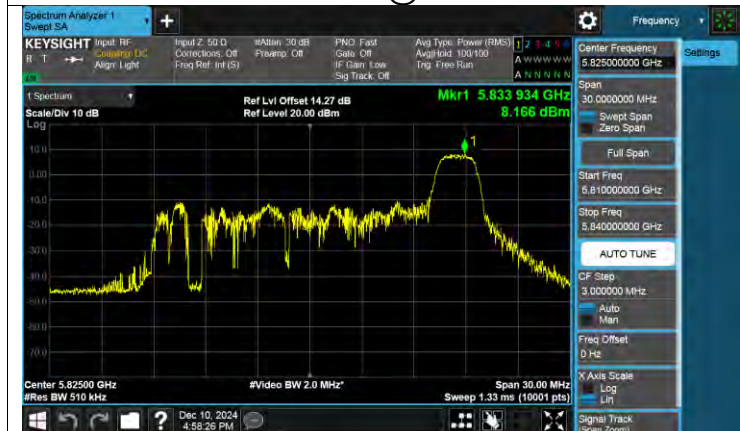
PSD NVNT ax20 26@8 5785MHz Ant2

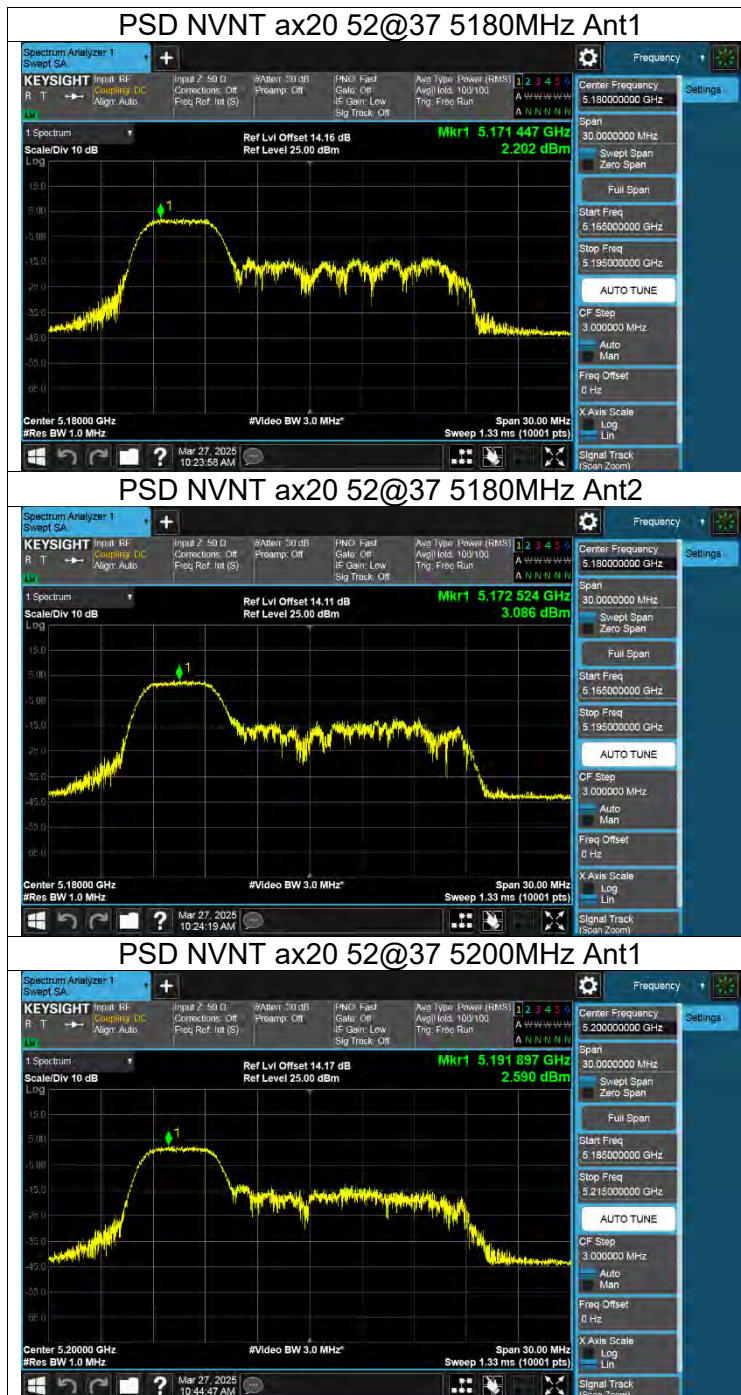


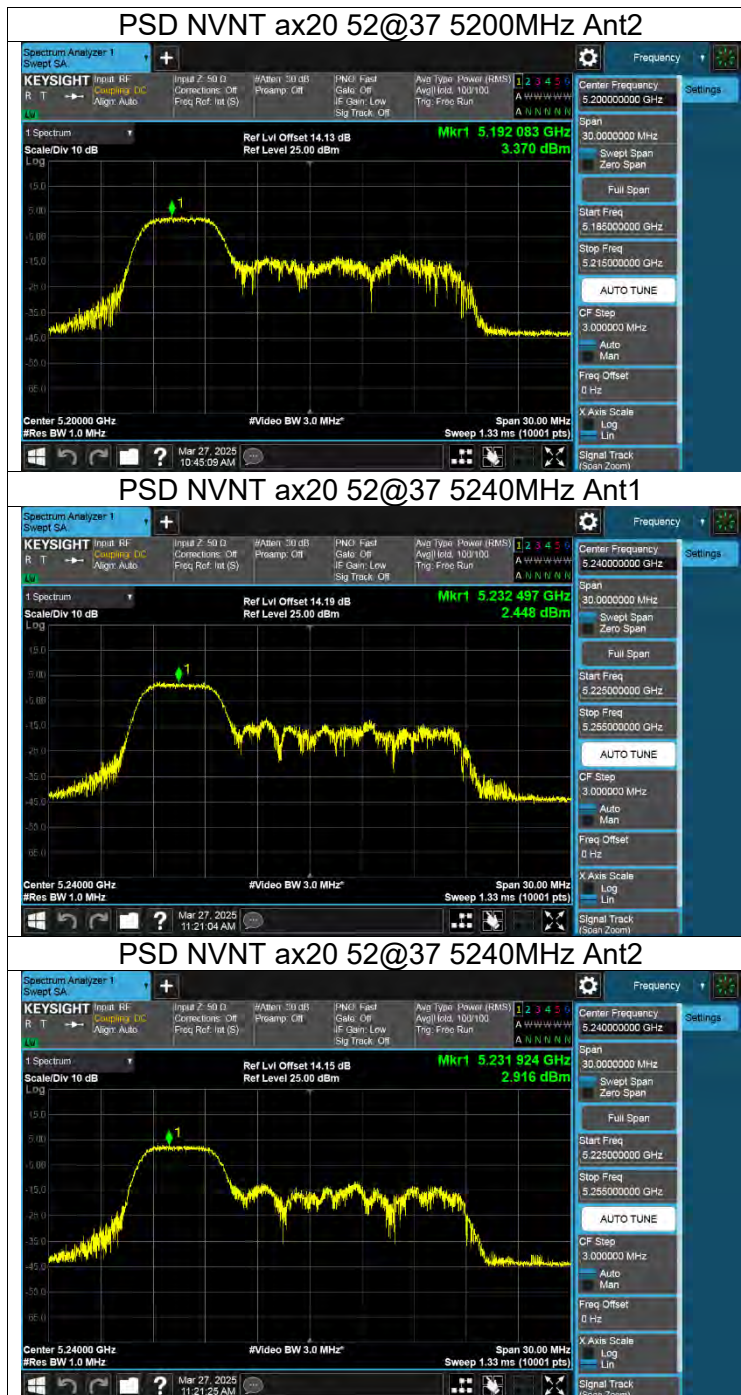
PSD NVNT ax20 26@8 5825MHz Ant1

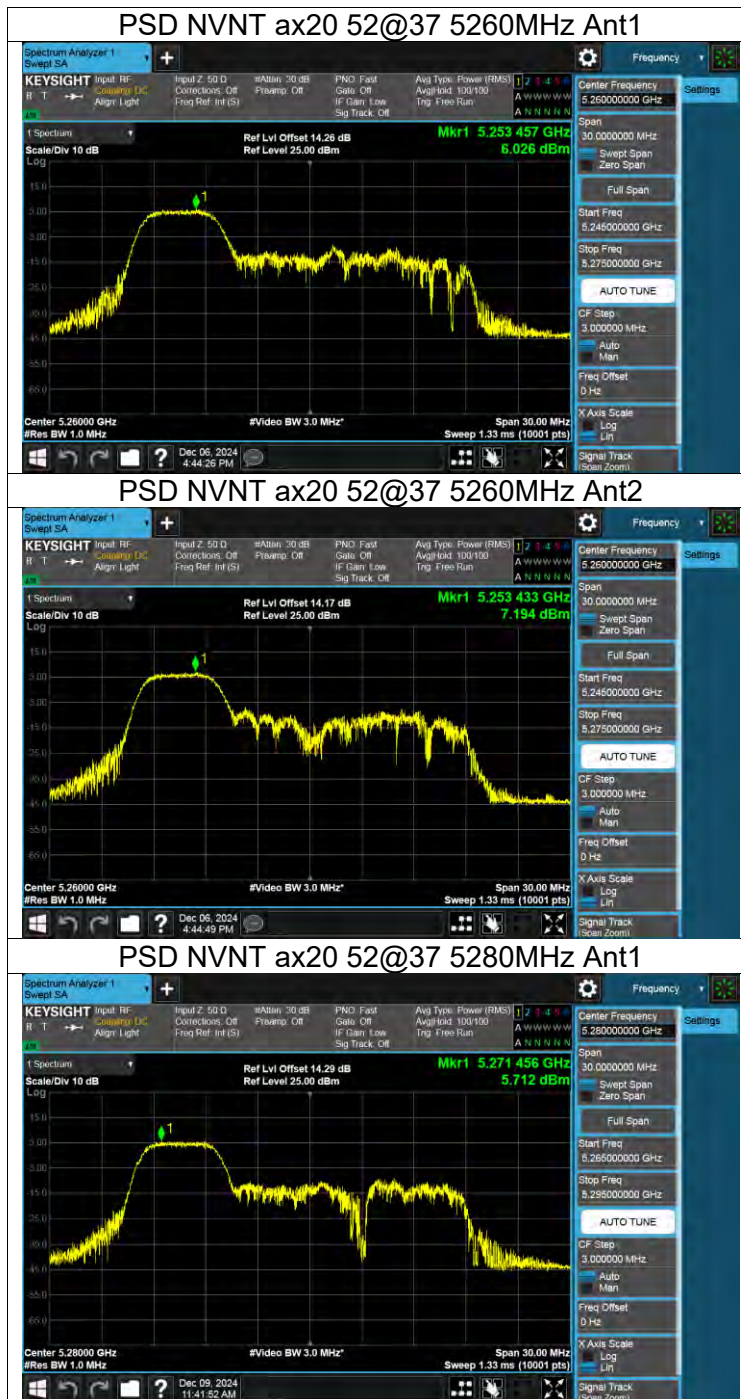


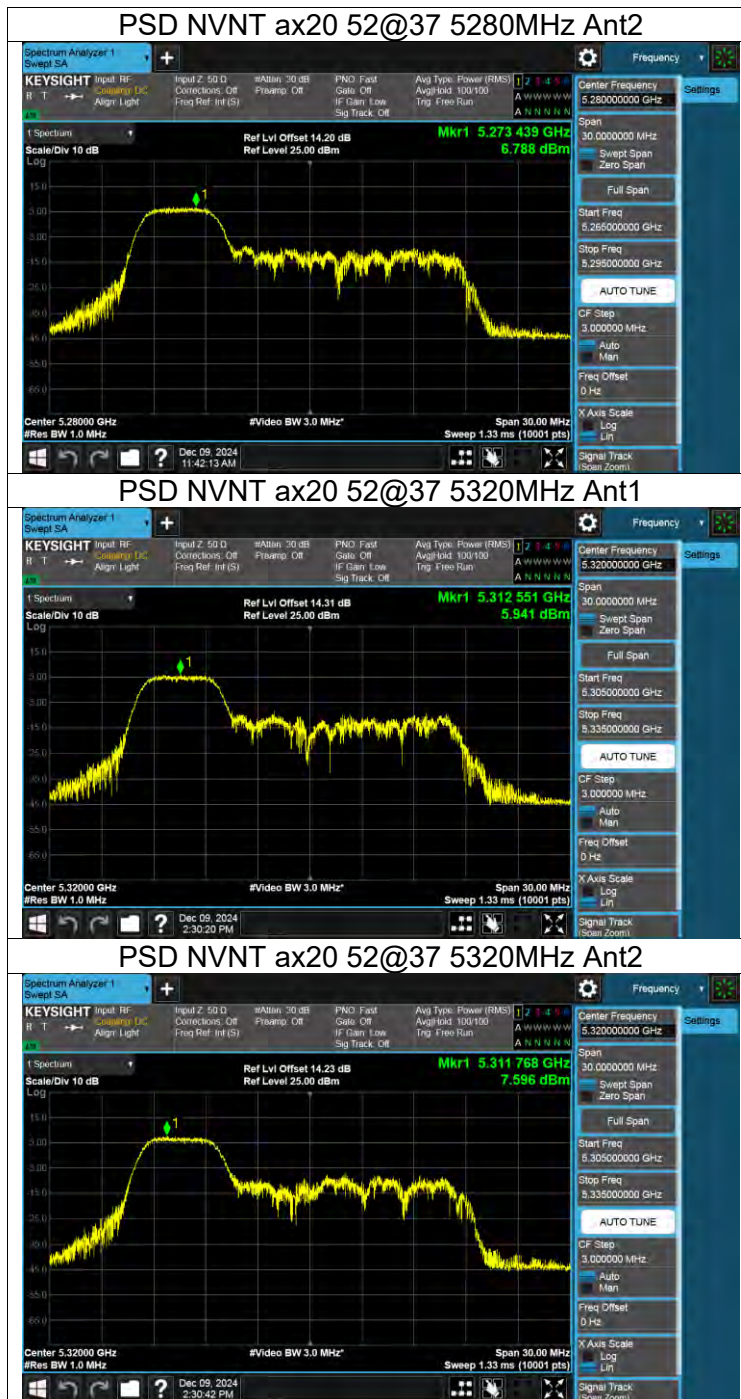
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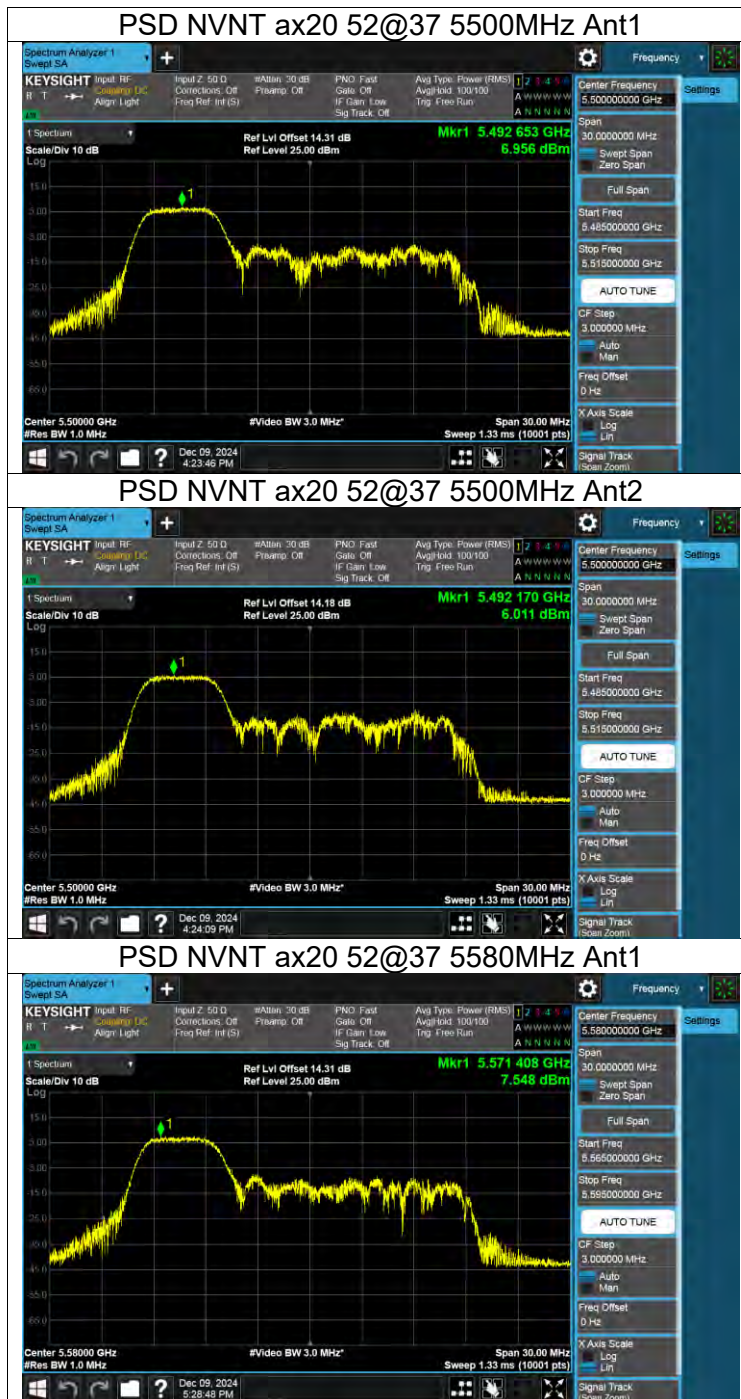


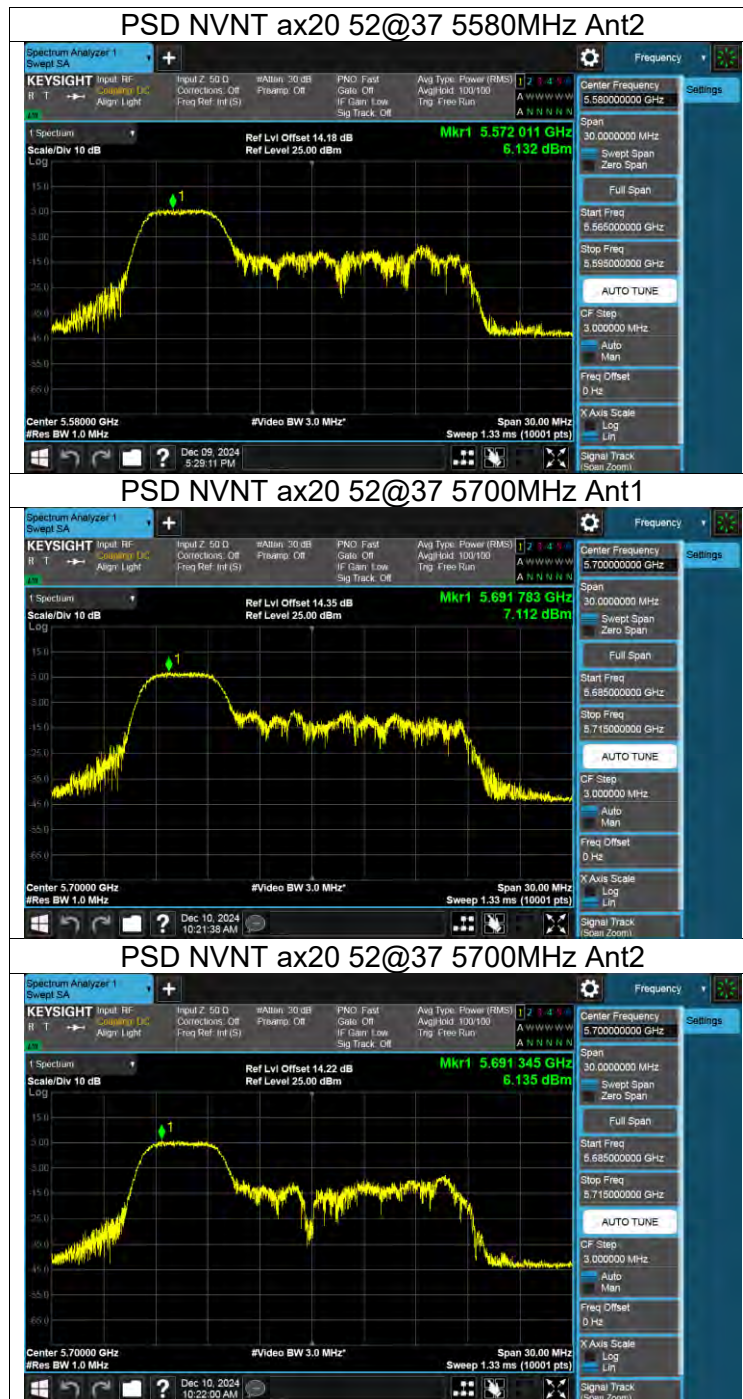












PSD NVNT ax20 52@37 5745MHz Ant1



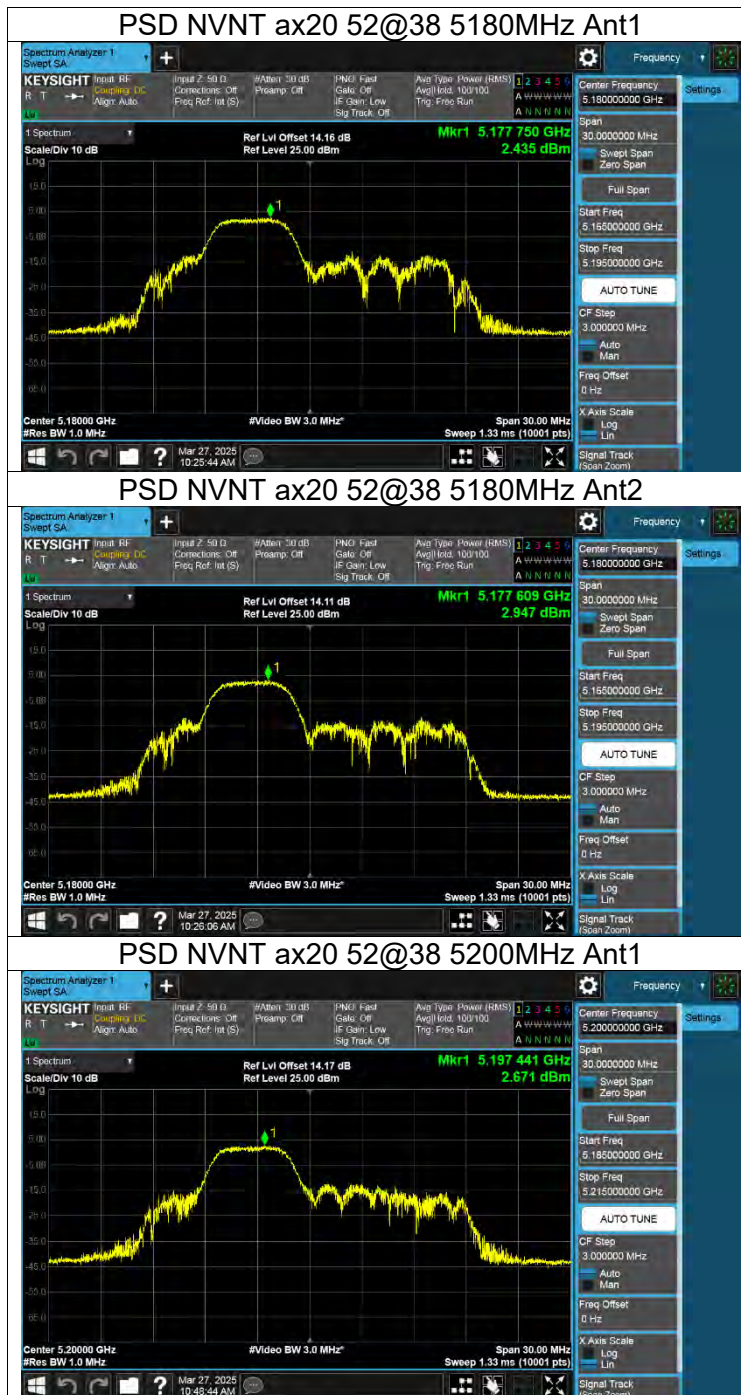
PSD NVNT ax20 52@37 5745MHz Ant2

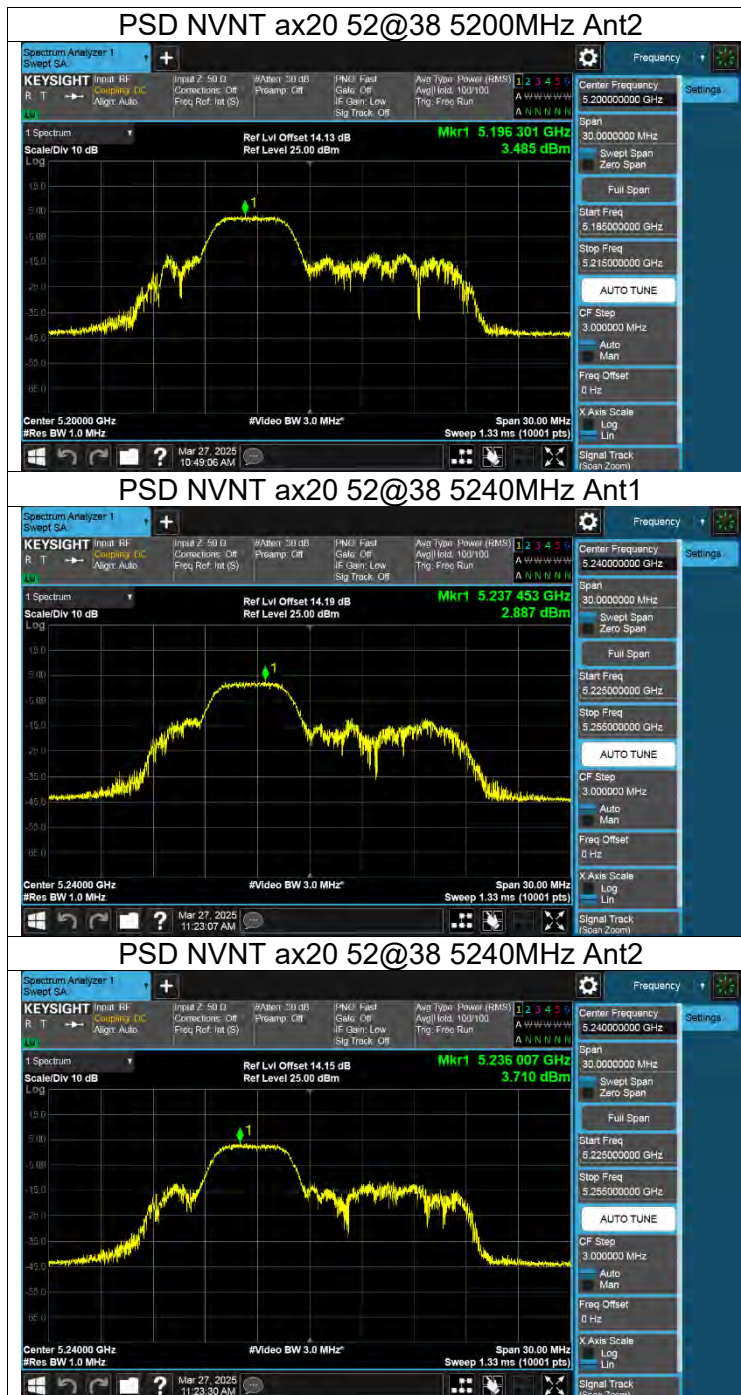


PSD NVNT ax20 52@37 5785MHz Ant1









PSD NVNT ax20 52@38 5260MHz Ant1

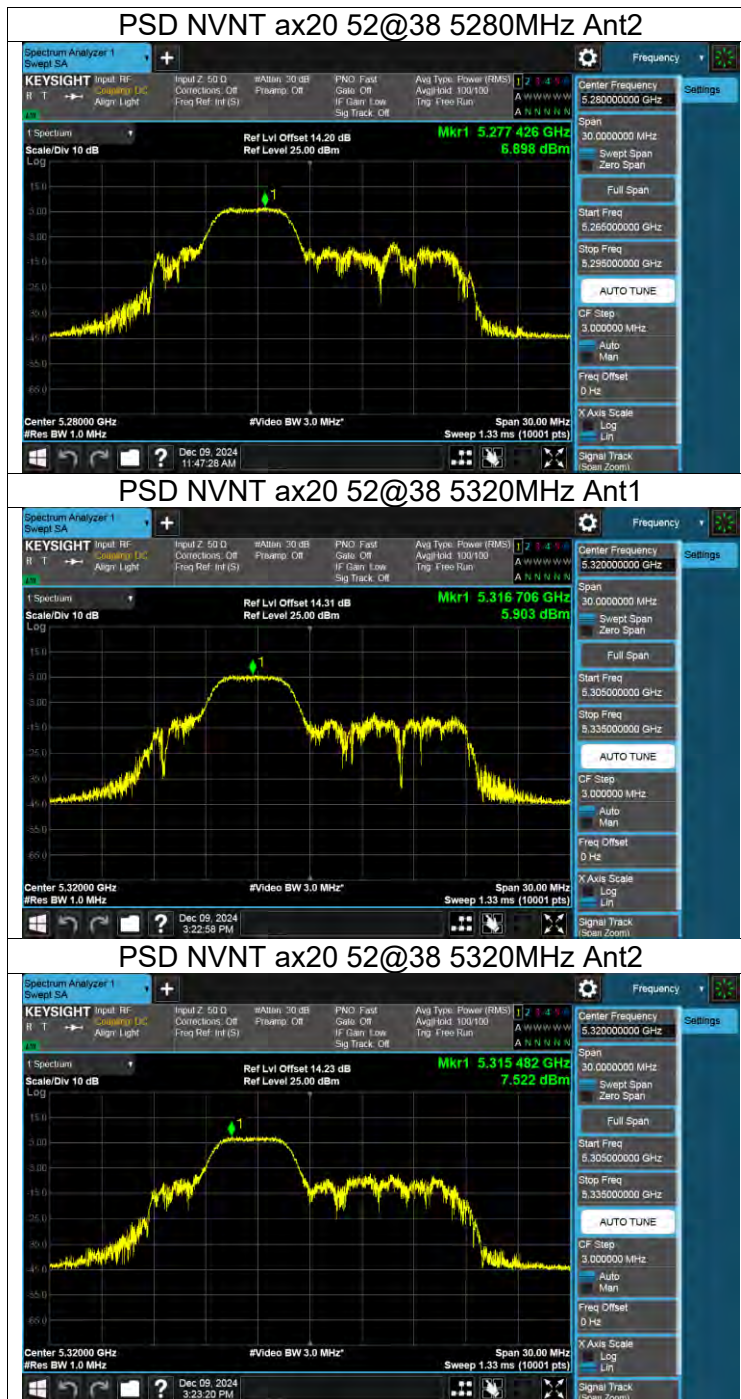


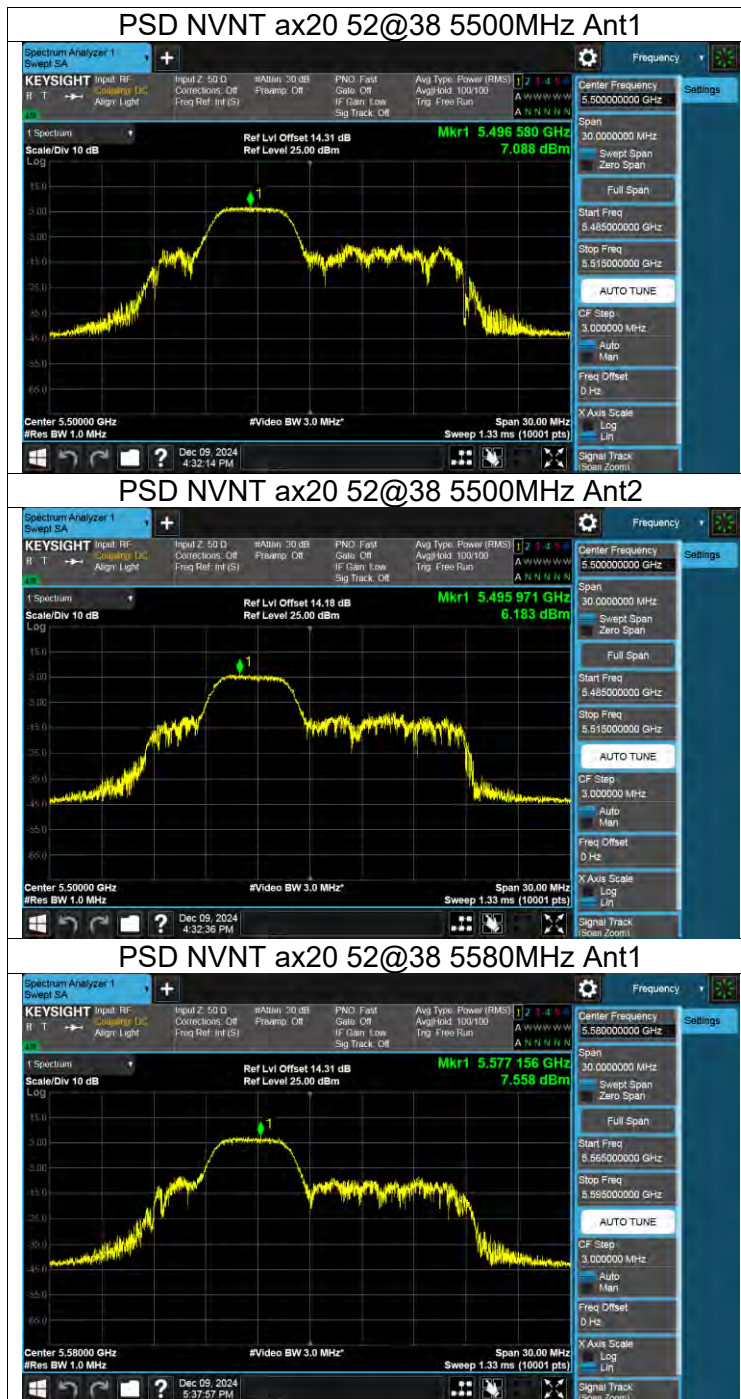
PSD NVNT ax20 52@38 5260MHz Ant2



PSD NVNT ax20 52@38 5280MHz Ant1









PSD NVNT ax20 52@38 5745MHz Ant1



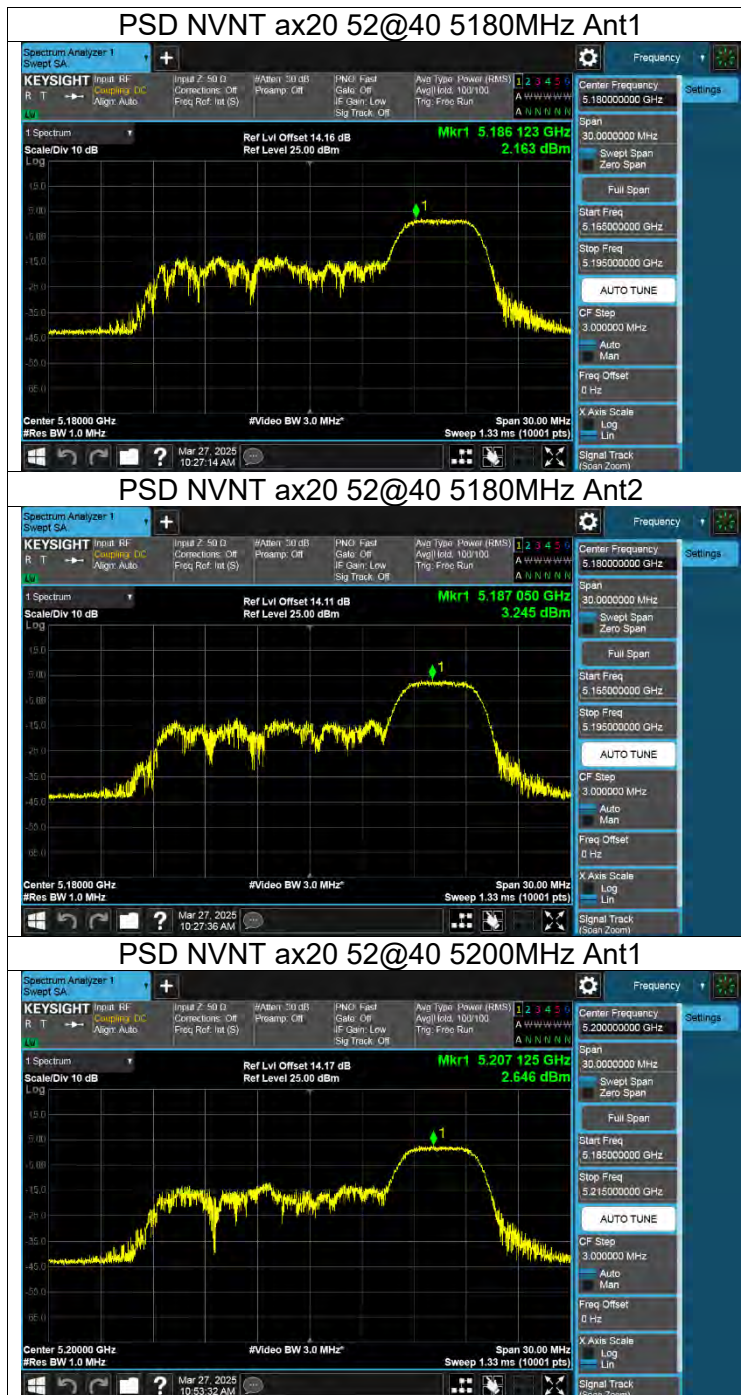
PSD NVNT ax20 52@38 5745MHz Ant2

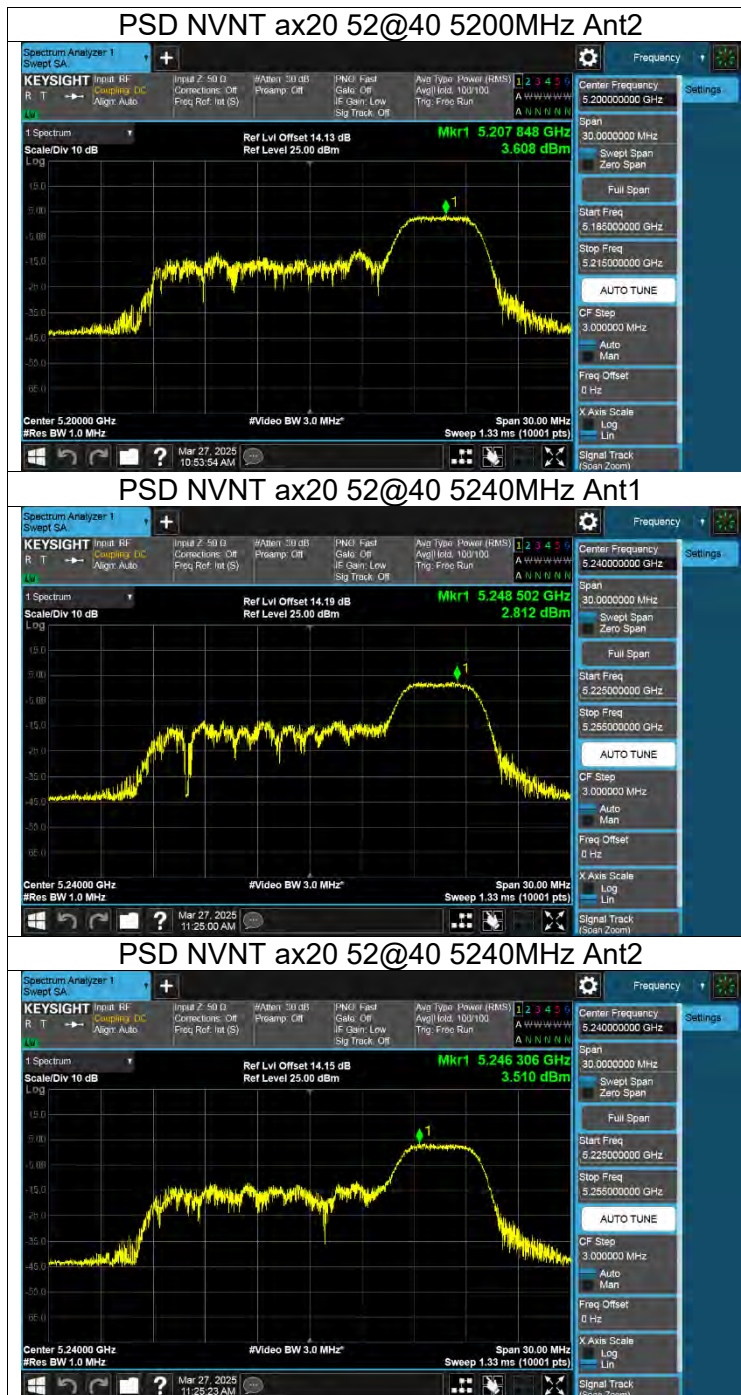


PSD NVNT ax20 52@38 5785MHz Ant1





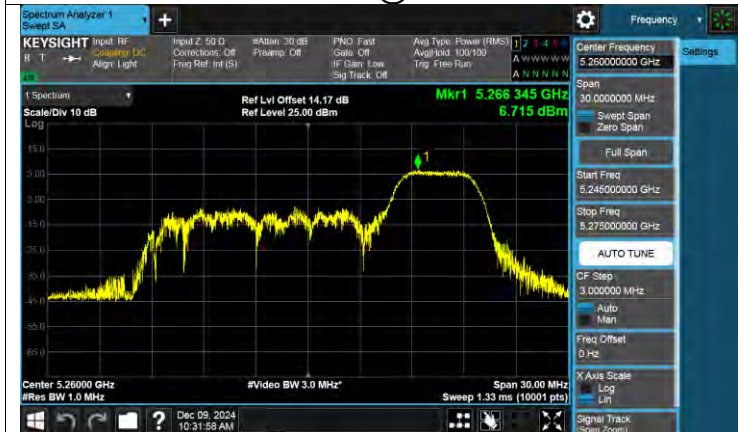




PSD NVNT ax20 52@40 5260MHz Ant1



PSD NVNT ax20 52@40 5260MHz Ant2



PSD NVNT ax20 52@40 5280MHz Ant1



