

## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Power Class	Verdict
N38	30	10	DFT-PI2BPSK	L	Outer_Full	21.11	21.92	PC3	PASS
N38	30	10	DFT-PI2BPSK	L	Inner_Full	22.86	23.67	PC3	PASS
N38	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	22.15	22.96	PC3	PASS
N38	30	10	DFT-PI2BPSK	L	Edge_1RB_Right	22.04	22.85	PC3	PASS
N38	30	10	DFT-QPSK	L	Outer_Full	21.17	21.98	PC3	PASS
N38	30	10	DFT-QPSK	L	Inner_Full	22.81	23.62	PC3	PASS
N38	30	10	DFT-QPSK	L	Edge_1RB_Left	21.96	22.77	PC3	PASS
N38	30	10	DFT-QPSK	L	Edge_1RB_Right	22.13	22.94	PC3	PASS
N38	30	10	DFT-16QAM	L	Outer_Full	19.48	20.29	PC3	PASS
N38	30	10	DFT-16QAM	L	Inner_Full	22.81	23.62	PC3	PASS
N38	30	10	DFT-16QAM	L	Edge_1RB_Left	21.82	22.63	PC3	PASS
N38	30	10	DFT-16QAM	L	Edge_1RB_Right	21.85	22.66	PC3	PASS
N38	30	10	DFT-64QAM	L	Outer_Full	18.52	19.33	PC3	PASS
N38	30	10	DFT-64QAM	L	Inner_Full	22.74	23.55	PC3	PASS
N38	30	10	DFT-64QAM	L	Edge_1RB_Left	21.45	22.26	PC3	PASS
N38	30	10	DFT-64QAM	L	Edge_1RB_Right	21.54	22.35	PC3	PASS
N38	30	10	DFT-256QAM	L	Outer_Full	18.21	19.02	PC3	PASS
N38	30	10	DFT-256QAM	L	Inner_Full	22.67	23.48	PC3	PASS
N38	30	10	DFT-256QAM	L	Edge_1RB_Left	21.17	21.98	PC3	PASS
N38	30	10	DFT-256QAM	L	Edge_1RB_Right	19.21	20.02	PC3	PASS
N38	30	10	DFT-PI2BPSK	M	Outer_Full	17.14	17.95	PC3	PASS
N38	30	10	DFT-PI2BPSK	M	Inner_Full	17.05	17.86	PC3	PASS
N38	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	16.06	16.87	PC3	PASS

N38	30	10	DFT-PI2BPSK	M	Edge_1RB_Right	16.6	17.41	PC3	PASS
N38	30	10	DFT-QPSK	M	Outer_Full	17.11	17.92	PC3	PASS
N38	30	10	DFT-QPSK	M	Inner_Full	17.97	18.78	PC3	PASS
N38	30	10	DFT-QPSK	M	Edge_1RB_Left	18.14	18.95	PC3	PASS
N38	30	10	DFT-QPSK	M	Edge_1RB_Right	17.99	18.8	PC3	PASS
N38	30	10	DFT-16QAM	M	Outer_Full	18.11	18.92	PC3	PASS
N38	30	10	DFT-16QAM	M	Inner_Full	17.81	18.62	PC3	PASS
N38	30	10	DFT-16QAM	M	Edge_1RB_Left	17.81	18.62	PC3	PASS
N38	30	10	DFT-16QAM	M	Edge_1RB_Right	17.86	18.67	PC3	PASS
N38	30	10	DFT-64QAM	M	Outer_Full	18.08	18.89	PC3	PASS
N38	30	10	DFT-64QAM	M	Inner_Full	18.88	19.69	PC3	PASS
N38	30	10	DFT-64QAM	M	Edge_1RB_Left	17.93	18.74	PC3	PASS
N38	30	10	DFT-64QAM	M	Edge_1RB_Right	18.81	19.62	PC3	PASS
N38	30	10	DFT-256QAM	M	Outer_Full	17.94	18.75	PC3	PASS
N38	30	10	DFT-256QAM	M	Inner_Full	18.09	18.9	PC3	PASS
N38	30	10	DFT-256QAM	M	Edge_1RB_Left	18.17	18.98	PC3	PASS
N38	30	10	DFT-256QAM	M	Edge_1RB_Right	18.08	18.89	PC3	PASS
N38	30	10	DFT-PI2BPSK	H	Outer_Full	18.62	19.43	PC3	PASS
N38	30	10	DFT-PI2BPSK	H	Inner_Full	18.62	19.43	PC3	PASS
N38	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	18.91	19.72	PC3	PASS
N38	30	10	DFT-PI2BPSK	H	Edge_1RB_Right	18.35	19.16	PC3	PASS
N38	30	10	DFT-QPSK	H	Outer_Full	17.67	18.48	PC3	PASS
N38	30	10	DFT-QPSK	H	Inner_Full	19.59	20.4	PC3	PASS
N38	30	10	DFT-QPSK	H	Edge_1RB_Left	18.24	19.05	PC3	PASS
N38	30	10	DFT-QPSK	H	Edge_1RB_Right	18.51	19.32	PC3	PASS
N38	30	10	DFT-16QAM	H	Outer_Full	18.17	18.98	PC3	PASS
N38	30	10	DFT-16QAM	H	Inner_Full	18.53	19.34	PC3	PASS
N38	30	10	DFT-16QAM	H	Edge_1RB_Left	18.76	19.57	PC3	PASS

N38	30	10	DFT-16QAM	H	Edge_1RB_Right	19	19.81	PC3	PASS
N38	30	10	DFT-64QAM	H	Outer_Full	18.65	19.46	PC3	PASS
N38	30	10	DFT-64QAM	H	Inner_Full	17.57	18.38	PC3	PASS
N38	30	10	DFT-64QAM	H	Edge_1RB_Left	18.86	19.67	PC3	PASS
N38	30	10	DFT-64QAM	H	Edge_1RB_Right	17.72	18.53	PC3	PASS
N38	30	10	DFT-256QAM	H	Outer_Full	17.73	18.54	PC3	PASS
N38	30	10	DFT-256QAM	H	Inner_Full	17.67	18.48	PC3	PASS
N38	30	10	DFT-256QAM	H	Edge_1RB_Left	17.86	18.67	PC3	PASS
N38	30	10	DFT-256QAM	H	Edge_1RB_Right	18.84	19.65	PC3	PASS
N38	30	15	DFT-PI2BPSK	L	Outer_Full	16.53	17.34	PC3	PASS
N38	30	15	DFT-PI2BPSK	L	Inner_Full	16.73	17.54	PC3	PASS
N38	30	15	DFT-PI2BPSK	L	Edge_1RB_Left	17.41	18.22	PC3	PASS
N38	30	15	DFT-PI2BPSK	L	Edge_1RB_Right	17.56	18.37	PC3	PASS
N38	30	15	DFT-QPSK	L	Outer_Full	17.63	18.44	PC3	PASS
N38	30	15	DFT-QPSK	L	Inner_Full	17.67	18.48	PC3	PASS
N38	30	15	DFT-QPSK	L	Edge_1RB_Left	17.04	17.85	PC3	PASS
N38	30	15	DFT-QPSK	L	Edge_1RB_Right	17.58	18.39	PC3	PASS
N38	30	15	DFT-16QAM	L	Outer_Full	17.67	18.48	PC3	PASS
N38	30	15	DFT-16QAM	L	Inner_Full	17.34	18.15	PC3	PASS
N38	30	15	DFT-16QAM	L	Edge_1RB_Left	17.85	18.66	PC3	PASS
N38	30	15	DFT-16QAM	L	Edge_1RB_Right	17.61	18.42	PC3	PASS
N38	30	15	DFT-64QAM	L	Outer_Full	17.64	18.45	PC3	PASS
N38	30	15	DFT-64QAM	L	Inner_Full	17.84	18.65	PC3	PASS
N38	30	15	DFT-64QAM	L	Edge_1RB_Left	17.73	18.54	PC3	PASS
N38	30	15	DFT-64QAM	L	Edge_1RB_Right	17.14	17.95	PC3	PASS
N38	30	15	DFT-256QAM	L	Outer_Full	17.46	18.27	PC3	PASS
N38	30	15	DFT-256QAM	L	Inner_Full	18.47	19.28	PC3	PASS
N38	30	15	DFT-256QAM	L	Edge_1RB_Left	18.31	19.12	PC3	PASS

N38	30	15	DFT-256QAM	L	Edge_1RB_Right	18.52	19.33	PC3	PASS
N38	30	15	DFT-PI2BPSK	M	Outer_Full	17.93	18.74	PC3	PASS
N38	30	15	DFT-PI2BPSK	M	Inner_Full	18.11	18.92	PC3	PASS
N38	30	15	DFT-PI2BPSK	M	Edge_1RB_Left	18.39	19.2	PC3	PASS
N38	30	15	DFT-PI2BPSK	M	Edge_1RB_Right	18.94	19.75	PC3	PASS
N38	30	15	DFT-QPSK	M	Outer_Full	18.86	19.67	PC3	PASS
N38	30	15	DFT-QPSK	M	Inner_Full	18.85	19.66	PC3	PASS
N38	30	15	DFT-QPSK	M	Edge_1RB_Left	17.05	17.86	PC3	PASS
N38	30	15	DFT-QPSK	M	Edge_1RB_Right	17.26	18.07	PC3	PASS
N38	30	15	DFT-16QAM	M	Outer_Full	18.03	18.84	PC3	PASS
N38	30	15	DFT-16QAM	M	Inner_Full	17.08	17.89	PC3	PASS
N38	30	15	DFT-16QAM	M	Edge_1RB_Left	17.41	18.22	PC3	PASS
N38	30	15	DFT-16QAM	M	Edge_1RB_Right	17.37	18.18	PC3	PASS
N38	30	15	DFT-64QAM	M	Outer_Full	17.08	17.89	PC3	PASS
N38	30	15	DFT-64QAM	M	Inner_Full	17.18	17.99	PC3	PASS
N38	30	15	DFT-64QAM	M	Edge_1RB_Left	17.42	18.23	PC3	PASS
N38	30	15	DFT-64QAM	M	Edge_1RB_Right	17.81	18.62	PC3	PASS
N38	30	15	DFT-256QAM	M	Outer_Full	17.24	18.05	PC3	PASS
N38	30	15	DFT-256QAM	M	Inner_Full	17.29	18.1	PC3	PASS
N38	30	15	DFT-256QAM	M	Edge_1RB_Left	17.15	17.96	PC3	PASS
N38	30	15	DFT-256QAM	M	Edge_1RB_Right	17.13	17.94	PC3	PASS
N38	30	15	DFT-PI2BPSK	H	Outer_Full	17.11	17.92	PC3	PASS
N38	30	15	DFT-PI2BPSK	H	Inner_Full	17.67	18.48	PC3	PASS
N38	30	15	DFT-PI2BPSK	H	Edge_1RB_Left	17.08	17.89	PC3	PASS
N38	30	15	DFT-PI2BPSK	H	Edge_1RB_Right	17.26	18.07	PC3	PASS
N38	30	15	DFT-QPSK	H	Outer_Full	17.18	17.99	PC3	PASS
N38	30	15	DFT-QPSK	H	Inner_Full	17.71	18.52	PC3	PASS
N38	30	15	DFT-QPSK	H	Edge_1RB_Left	17.69	18.5	PC3	PASS

N38	30	15	DFT-QPSK	H	Edge_1RB_Right	17.9	18.71	PC3	PASS
N38	30	15	DFT-16QAM	H	Outer_Full	17.23	18.04	PC3	PASS
N38	30	15	DFT-16QAM	H	Inner_Full	18.63	19.44	PC3	PASS
N38	30	15	DFT-16QAM	H	Edge_1RB_Left	18.95	19.76	PC3	PASS
N38	30	15	DFT-16QAM	H	Edge_1RB_Right	18.03	18.84	PC3	PASS
N38	30	15	DFT-64QAM	H	Outer_Full	18.15	18.96	PC3	PASS
N38	30	15	DFT-64QAM	H	Inner_Full	18.75	19.56	PC3	PASS
N38	30	15	DFT-64QAM	H	Edge_1RB_Left	18.7	19.51	PC3	PASS
N38	30	15	DFT-64QAM	H	Edge_1RB_Right	18.88	19.69	PC3	PASS
N38	30	15	DFT-256QAM	H	Outer_Full	18.2	19.01	PC3	PASS
N38	30	15	DFT-256QAM	H	Inner_Full	18.71	19.52	PC3	PASS
N38	30	15	DFT-256QAM	H	Edge_1RB_Left	18.69	19.5	PC3	PASS
N38	30	15	DFT-256QAM	H	Edge_1RB_Right	18.9	19.71	PC3	PASS
N38	30	20	DFT-PI2BPSK	L	Outer_Full	18.4	19.21	PC3	PASS
N38	30	20	DFT-PI2BPSK	L	Inner_Full	18.46	19.27	PC3	PASS
N38	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	18.28	19.09	PC3	PASS
N38	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	18.07	18.88	PC3	PASS
N38	30	20	DFT-QPSK	L	Outer_Full	18.41	19.22	PC3	PASS
N38	30	20	DFT-QPSK	L	Inner_Full	18.58	19.39	PC3	PASS
N38	30	20	DFT-QPSK	L	Edge_1RB_Left	18.32	19.13	PC3	PASS
N38	30	20	DFT-QPSK	L	Edge_1RB_Right	18.05	18.86	PC3	PASS
N38	30	20	DFT-16QAM	L	Outer_Full	18.41	19.22	PC3	PASS
N38	30	20	DFT-16QAM	L	Inner_Full	18.58	19.39	PC3	PASS
N38	30	20	DFT-16QAM	L	Edge_1RB_Left	18.63	19.44	PC3	PASS
N38	30	20	DFT-16QAM	L	Edge_1RB_Right	18.36	19.17	PC3	PASS
N38	30	20	DFT-64QAM	L	Outer_Full	18.48	19.29	PC3	PASS
N38	30	20	DFT-64QAM	L	Inner_Full	18.59	19.4	PC3	PASS
N38	30	20	DFT-64QAM	L	Edge_1RB_Left	18.17	18.98	PC3	PASS

N38	30	20	DFT-64QAM	L	Edge_1RB_Right	18.13	18.94	PC3	PASS
N38	30	20	DFT-256QAM	L	Outer_Full	18.39	19.2	PC3	PASS
N38	30	20	DFT-256QAM	L	Inner_Full	17.63	18.44	PC3	PASS
N38	30	20	DFT-256QAM	L	Edge_1RB_Left	16.19	17	PC3	PASS
N38	30	20	DFT-256QAM	L	Edge_1RB_Right	18.07	18.88	PC3	PASS
N38	30	20	DFT-PI2BPSK	M	Outer_Full	18.73	19.54	PC3	PASS
N38	30	20	DFT-PI2BPSK	M	Inner_Full	20.47	21.28	PC3	PASS
N38	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	20.04	20.85	PC3	PASS
N38	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	19.02	19.83	PC3	PASS
N38	30	20	DFT-QPSK	M	Outer_Full	21.76	22.57	PC3	PASS
N38	30	20	DFT-QPSK	M	Inner_Full	20.69	21.5	PC3	PASS
N38	30	20	DFT-QPSK	M	Edge_1RB_Left	20.46	21.27	PC3	PASS
N38	30	20	DFT-QPSK	M	Edge_1RB_Right	20.19	21	PC3	PASS
N38	30	20	DFT-16QAM	M	Outer_Full	19.41	20.22	PC3	PASS
N38	30	20	DFT-16QAM	M	Inner_Full	19.61	20.42	PC3	PASS
N38	30	20	DFT-16QAM	M	Edge_1RB_Left	19.02	19.83	PC3	PASS
N38	30	20	DFT-16QAM	M	Edge_1RB_Right	20.17	20.98	PC3	PASS
N38	30	20	DFT-64QAM	M	Outer_Full	20.71	21.52	PC3	PASS
N38	30	20	DFT-64QAM	M	Inner_Full	19.65	20.46	PC3	PASS
N38	30	20	DFT-64QAM	M	Edge_1RB_Left	19.99	20.8	PC3	PASS
N38	30	20	DFT-64QAM	M	Edge_1RB_Right	20.12	20.93	PC3	PASS
N38	30	20	DFT-256QAM	M	Outer_Full	20.87	21.68	PC3	PASS
N38	30	20	DFT-256QAM	M	Inner_Full	20.8	21.61	PC3	PASS
N38	30	20	DFT-256QAM	M	Edge_1RB_Left	20.09	20.9	PC3	PASS
N38	30	20	DFT-256QAM	M	Edge_1RB_Right	20.29	21.1	PC3	PASS
N38	30	20	DFT-PI2BPSK	H	Outer_Full	18.51	19.32	PC3	PASS
N38	30	20	DFT-PI2BPSK	H	Inner_Full	17.36	18.17	PC3	PASS
N38	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	18.22	19.03	PC3	PASS

N38	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	16.39	17.2	PC3	PASS
N38	30	20	DFT-QPSK	H	Outer_Full	18.52	19.33	PC3	PASS
N38	30	20	DFT-QPSK	H	Inner_Full	18.36	19.17	PC3	PASS
N38	30	20	DFT-QPSK	H	Edge_1RB_Left	19.1	19.91	PC3	PASS
N38	30	20	DFT-QPSK	H	Edge_1RB_Right	18.05	18.86	PC3	PASS
N38	30	20	DFT-16QAM	H	Outer_Full	19.58	20.39	PC3	PASS
N38	30	20	DFT-16QAM	H	Inner_Full	19.35	20.16	PC3	PASS
N38	30	20	DFT-16QAM	H	Edge_1RB_Left	18.11	18.92	PC3	PASS
N38	30	20	DFT-16QAM	H	Edge_1RB_Right	19.09	19.9	PC3	PASS
N38	30	20	DFT-64QAM	H	Outer_Full	18.51	19.32	PC3	PASS
N38	30	20	DFT-64QAM	H	Inner_Full	18	18.81	PC3	PASS
N38	30	20	DFT-64QAM	H	Edge_1RB_Left	18.08	18.89	PC3	PASS
N38	30	20	DFT-64QAM	H	Edge_1RB_Right	17.87	18.68	PC3	PASS
N38	30	20	DFT-256QAM	H	Outer_Full	19.36	20.17	PC3	PASS
N38	30	20	DFT-256QAM	H	Inner_Full	18.48	19.29	PC3	PASS
N38	30	20	DFT-256QAM	H	Edge_1RB_Left	18.77	19.58	PC3	PASS
N38	30	20	DFT-256QAM	H	Edge_1RB_Right	18.88	19.69	PC3	PASS
N38	30	40	DFT-PI2BPSK	L	Outer_Full	19.1	19.91	PC3	PASS
N38	30	40	DFT-PI2BPSK	L	Inner_Full	18.33	19.14	PC3	PASS
N38	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	18.2	19.01	PC3	PASS
N38	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	18.65	19.46	PC3	PASS
N38	30	40	DFT-QPSK	L	Outer_Full	18.81	19.62	PC3	PASS
N38	30	40	DFT-QPSK	L	Inner_Full	18.37	19.18	PC3	PASS
N38	30	40	DFT-QPSK	L	Edge_1RB_Left	18.65	19.46	PC3	PASS
N38	30	40	DFT-QPSK	L	Edge_1RB_Right	18.89	19.7	PC3	PASS
N38	30	40	DFT-16QAM	L	Outer_Full	19.08	19.89	PC3	PASS
N38	30	40	DFT-16QAM	L	Inner_Full	18.37	19.18	PC3	PASS
N38	30	40	DFT-16QAM	L	Edge_1RB_Left	18.65	19.46	PC3	PASS

N38	30	40	DFT-16QAM	L	Edge_1RB_Right	18.88	19.69	PC3	PASS
N38	30	40	DFT-64QAM	L	Outer_Full	18.7	19.51	PC3	PASS
N38	30	40	DFT-64QAM	L	Inner_Full	18.23	19.04	PC3	PASS
N38	30	40	DFT-64QAM	L	Edge_1RB_Left	18.89	19.7	PC3	PASS
N38	30	40	DFT-64QAM	L	Edge_1RB_Right	18.85	19.66	PC3	PASS
N38	30	40	DFT-256QAM	L	Outer_Full	18.66	19.47	PC3	PASS
N38	30	40	DFT-256QAM	L	Inner_Full	18.25	19.06	PC3	PASS
N38	30	40	DFT-256QAM	L	Edge_1RB_Left	18.92	19.73	PC3	PASS
N38	30	40	DFT-256QAM	L	Edge_1RB_Right	18.66	19.47	PC3	PASS
N38	30	40	DFT-PI2BPSK	M	Outer_Full	19.16	19.97	PC3	PASS
N38	30	40	DFT-PI2BPSK	M	Inner_Full	18.76	19.57	PC3	PASS
N38	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	18.93	19.74	PC3	PASS
N38	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	18.04	18.85	PC3	PASS
N38	30	40	DFT-QPSK	M	Outer_Full	19.09	19.9	PC3	PASS
N38	30	40	DFT-QPSK	M	Inner_Full	18.69	19.5	PC3	PASS
N38	30	40	DFT-QPSK	M	Edge_1RB_Left	18.8	19.61	PC3	PASS
N38	30	40	DFT-QPSK	M	Edge_1RB_Right	18.94	19.75	PC3	PASS
N38	30	40	DFT-16QAM	M	Outer_Full	19.2	20.01	PC3	PASS
N38	30	40	DFT-16QAM	M	Inner_Full	18.69	19.5	PC3	PASS
N38	30	40	DFT-16QAM	M	Edge_1RB_Left	17.99	18.8	PC3	PASS
N38	30	40	DFT-16QAM	M	Edge_1RB_Right	18.96	19.77	PC3	PASS
N38	30	40	DFT-64QAM	M	Outer_Full	19.11	19.92	PC3	PASS
N38	30	40	DFT-64QAM	M	Inner_Full	18.69	19.5	PC3	PASS
N38	30	40	DFT-64QAM	M	Edge_1RB_Left	18.95	19.76	PC3	PASS
N38	30	40	DFT-64QAM	M	Edge_1RB_Right	17.82	18.63	PC3	PASS
N38	30	40	DFT-256QAM	M	Outer_Full	19.12	19.93	PC3	PASS
N38	30	40	DFT-256QAM	M	Inner_Full	18.62	19.43	PC3	PASS
N38	30	40	DFT-256QAM	M	Edge_1RB_Left	19.07	19.88	PC3	PASS



N38	30	40	DFT-256QAM	M	Edge_1RB_Right	18.94	19.75	PC3	PASS
N38	30	40	DFT-PI2BPSK	H	Outer_Full	19.43	20.24	PC3	PASS
N38	30	40	DFT-PI2BPSK	H	Inner_Full	17.94	18.75	PC3	PASS
N38	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	18.07	18.88	PC3	PASS
N38	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	18.05	18.86	PC3	PASS
N38	30	40	DFT-QPSK	H	Outer_Full	19.44	20.25	PC3	PASS
N38	30	40	DFT-QPSK	H	Inner_Full	18.12	18.93	PC3	PASS
N38	30	40	DFT-QPSK	H	Edge_1RB_Left	18.41	19.22	PC3	PASS
N38	30	40	DFT-QPSK	H	Edge_1RB_Right	18.33	19.14	PC3	PASS
N38	30	40	DFT-16QAM	H	Outer_Full	19.36	20.17	PC3	PASS
N38	30	40	DFT-16QAM	H	Inner_Full	18.08	18.89	PC3	PASS
N38	30	40	DFT-16QAM	H	Edge_1RB_Left	18.4	19.21	PC3	PASS
N38	30	40	DFT-16QAM	H	Edge_1RB_Right	18.19	19	PC3	PASS
N38	30	40	DFT-64QAM	H	Outer_Full	19.33	20.14	PC3	PASS
N38	30	40	DFT-64QAM	H	Inner_Full	18.06	18.87	PC3	PASS
N38	30	40	DFT-64QAM	H	Edge_1RB_Left	18.33	19.14	PC3	PASS
N38	30	40	DFT-64QAM	H	Edge_1RB_Right	18.3	19.11	PC3	PASS
N38	30	40	DFT-256QAM	H	Outer_Full	19.31	20.12	PC3	PASS
N38	30	40	DFT-256QAM	H	Inner_Full	17.99	18.8	PC3	PASS
N38	30	40	DFT-256QAM	H	Edge_1RB_Left	18.02	18.83	PC3	PASS
N38	30	40	DFT-256QAM	H	Edge_1RB_Right	18.28	19.09	PC3	PASS

## Peak-to-Average Ratio for SA

### Peak-to-Average Ratio(CCDF)

#### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N38	30	40	DFT-PI2BPSK	L	Outer_Full	-9.86	≤13	PASS
N38	30	40	DFT-QPSK	L	Outer_Full	-7.92	≤13	PASS
N38	30	40	DFT-PI2BPSK	M	Outer_Full	-11.92	≤13	PASS
N38	30	40	DFT-QPSK	M	Outer_Full	-11.06	≤13	PASS
N38	30	40	DFT-PI2BPSK	H	Outer_Full	-11.86	≤13	PASS
N38	30	40	DFT-QPSK	H	Outer_Full	-2.64	≤13	PASS

## 26dB Bandwidth and Occupied Bandwidth for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N38	30	10	DFT-PI2BPSK	L	Outer_Full	8.6785	11.50	PASS
N38	30	10	DFT-QPSK	L	Outer_Full	8.6755	11.48	PASS
N38	30	10	DFT-16QAM	L	Outer_Full	8.7610	12.00	PASS
N38	30	10	DFT-64QAM	L	Outer_Full	8.6784	11.14	PASS
N38	30	10	CP-QPSK	L	Outer_Full	8.8544	13.78	PASS
N38	30	10	CP-16QAM	L	Outer_Full	9.1480	13.25	PASS
N38	30	10	CP-64QAM	L	Outer_Full	8.8109	14.00	PASS
N38	30	10	CP-256QAM	L	Outer_Full	8.9131	13.21	PASS
N38	30	10	DFT-PI2BPSK	M	Outer_Full	8.5996	10.02	PASS
N38	30	10	DFT-QPSK	M	Outer_Full	8.6218	10.54	PASS
N38	30	10	DFT-16QAM	M	Outer_Full	8.6191	10.21	PASS
N38	30	10	DFT-64QAM	M	Outer_Full	8.6149	9.909	PASS
N38	30	10	CP-QPSK	M	Outer_Full	8.6741	10.52	PASS
N38	30	10	CP-16QAM	M	Outer_Full	8.6081	10.40	PASS
N38	30	10	CP-64QAM	M	Outer_Full	8.6350	10.04	PASS
N38	30	10	CP-256QAM	M	Outer_Full	8.6011	10.03	PASS
N38	30	10	DFT-PI2BPSK	H	Outer_Full	8.7140	12.32	PASS
N38	30	10	DFT-QPSK	H	Outer_Full	8.6724	11.78	PASS
N38	30	10	DFT-16QAM	H	Outer_Full	8.6390	10.83	PASS
N38	30	10	DFT-64QAM	H	Outer_Full	8.9837	12.56	PASS
N38	30	10	CP-QPSK	H	Outer_Full	8.7163	12.40	PASS
N38	30	10	CP-16QAM	H	Outer_Full	8.8403	12.78	PASS
N38	30	10	CP-64QAM	H	Outer_Full	8.6865	11.84	PASS
N38	30	10	CP-256QAM	H	Outer_Full	8.7046	11.76	PASS
N38	30	15	DFT-PI2BPSK	L	Outer_Full	12.928	16.33	PASS
N38	30	15	DFT-QPSK	L	Outer_Full	12.928	15.95	PASS
N38	30	15	DFT-16QAM	L	Outer_Full	12.891	15.73	PASS
N38	30	15	DFT-64QAM	L	Outer_Full	12.872	15.74	PASS
N38	30	15	CP-QPSK	L	Outer_Full	13.611	16.76	PASS
N38	30	15	CP-16QAM	L	Outer_Full	13.627	16.55	PASS
N38	30	15	CP-64QAM	L	Outer_Full	13.612	16.04	PASS
N38	30	15	CP-256QAM	L	Outer_Full	13.654	16.22	PASS
N38	30	15	DFT-PI2BPSK	M	Outer_Full	12.897	15.16	PASS
N38	30	15	DFT-QPSK	M	Outer_Full	12.922	15.39	PASS
N38	30	15	DFT-16QAM	M	Outer_Full	12.871	14.98	PASS
N38	30	15	DFT-64QAM	M	Outer_Full	12.890	15.15	PASS
N38	30	15	CP-QPSK	M	Outer_Full	13.600	15.84	PASS

N38	30	15	CP-16QAM	M	Outer_Full	13.604	15.12	PASS
N38	30	15	CP-64QAM	M	Outer_Full	13.582	14.91	PASS
N38	30	15	CP-256QAM	M	Outer_Full	13.602	15.20	PASS
N38	30	15	DFT-PI2BPSK	H	Outer_Full	12.928	16.40	PASS
N38	30	15	DFT-QPSK	H	Outer_Full	12.898	15.84	PASS
N38	30	15	DFT-16QAM	H	Outer_Full	12.889	16.00	PASS
N38	30	15	DFT-64QAM	H	Outer_Full	12.901	15.43	PASS
N38	30	15	CP-QPSK	H	Outer_Full	13.684	17.08	PASS
N38	30	15	CP-16QAM	H	Outer_Full	13.669	16.93	PASS
N38	30	15	CP-64QAM	H	Outer_Full	13.627	16.27	PASS
N38	30	15	CP-256QAM	H	Outer_Full	13.652	16.79	PASS
N38	30	20	DFT-PI2BPSK	L	Outer_Full	17.807	19.79	PASS
N38	30	20	DFT-QPSK	L	Outer_Full	17.930	19.93	PASS
N38	30	20	DFT-16QAM	L	Outer_Full	17.863	19.71	PASS
N38	30	20	DFT-64QAM	L	Outer_Full	17.856	19.65	PASS
N38	30	20	CP-QPSK	L	Outer_Full	18.254	20.10	PASS
N38	30	20	CP-16QAM	L	Outer_Full	18.187	20.02	PASS
N38	30	20	CP-64QAM	L	Outer_Full	18.185	20.52	PASS
N38	30	20	CP-256QAM	L	Outer_Full	18.198	19.91	PASS
N38	30	20	DFT-PI2BPSK	M	Outer_Full	17.848	19.71	PASS
N38	30	20	DFT-QPSK	M	Outer_Full	17.850	20.17	PASS
N38	30	20	DFT-16QAM	M	Outer_Full	17.801	19.34	PASS
N38	30	20	DFT-64QAM	M	Outer_Full	17.892	19.70	PASS
N38	30	20	CP-QPSK	M	Outer_Full	18.197	20.01	PASS
N38	30	20	CP-16QAM	M	Outer_Full	18.172	20.64	PASS
N38	30	20	CP-64QAM	M	Outer_Full	18.240	19.79	PASS
N38	30	20	CP-256QAM	M	Outer_Full	18.205	20.31	PASS
N38	30	20	DFT-PI2BPSK	H	Outer_Full	17.942	19.89	PASS
N38	30	20	DFT-QPSK	H	Outer_Full	17.884	20.01	PASS
N38	30	20	DFT-16QAM	H	Outer_Full	17.867	20.03	PASS
N38	30	20	DFT-64QAM	H	Outer_Full	17.868	20.54	PASS
N38	30	20	CP-QPSK	H	Outer_Full	18.320	22.81	PASS
N38	30	20	CP-16QAM	H	Outer_Full	18.221	20.70	PASS
N38	30	20	CP-64QAM	H	Outer_Full	18.169	20.38	PASS
N38	30	20	CP-256QAM	H	Outer_Full	18.257	20.80	PASS
N38	30	30	DFT-PI2BPSK	L	Outer_Full	26.850	31.10	PASS
N38	30	30	DFT-QPSK	L	Outer_Full	26.863	31.61	PASS
N38	30	30	DFT-16QAM	L	Outer_Full	26.779	30.44	PASS
N38	30	30	DFT-64QAM	L	Outer_Full	26.834	30.79	PASS
N38	30	30	CP-QPSK	L	Outer_Full	27.914	31.84	PASS
N38	30	30	CP-16QAM	L	Outer_Full	27.865	33.19	PASS
N38	30	30	CP-64QAM	L	Outer_Full	27.834	32.05	PASS
N38	30	30	CP-256QAM	L	Outer_Full	27.864	31.30	PASS

N38	30	30	DFT-PI2BPSK	M	Outer_Full	26.901	31.96	PASS
N38	30	30	DFT-QPSK	M	Outer_Full	26.856	31.19	PASS
N38	30	30	DFT-16QAM	M	Outer_Full	26.815	30.52	PASS
N38	30	30	DFT-64QAM	M	Outer_Full	26.933	31.66	PASS
N38	30	30	CP-QPSK	M	Outer_Full	27.864	32.22	PASS
N38	30	30	CP-16QAM	M	Outer_Full	27.936	32.53	PASS
N38	30	30	CP-64QAM	M	Outer_Full	27.864	32.10	PASS
N38	30	30	CP-256QAM	M	Outer_Full	27.855	32.12	PASS
N38	30	30	DFT-PI2BPSK	H	Outer_Full	26.924	31.85	PASS
N38	30	30	DFT-QPSK	H	Outer_Full	26.842	31.26	PASS
N38	30	30	DFT-16QAM	H	Outer_Full	26.887	30.80	PASS
N38	30	30	DFT-64QAM	H	Outer_Full	26.855	30.53	PASS
N38	30	30	CP-QPSK	H	Outer_Full	27.928	33.18	PASS
N38	30	30	CP-16QAM	H	Outer_Full	27.905	32.05	PASS
N38	30	30	CP-64QAM	H	Outer_Full	27.863	31.78	PASS
N38	30	30	CP-256QAM	H	Outer_Full	27.926	32.35	PASS
N38	30	40	DFT-PI2BPSK	L	Outer_Full	35.804	42.04	PASS
N38	30	40	DFT-QPSK	L	Outer_Full	35.825	42.02	PASS
N38	30	40	DFT-16QAM	L	Outer_Full	35.893	43.14	PASS
N38	30	40	DFT-64QAM	L	Outer_Full	35.639	42.44	PASS
N38	30	40	CP-QPSK	L	Outer_Full	37.803	44.12	PASS
N38	30	40	CP-16QAM	L	Outer_Full	37.855	43.39	PASS
N38	30	40	CP-64QAM	L	Outer_Full	37.878	42.88	PASS
N38	30	40	CP-256QAM	L	Outer_Full	37.756	42.75	PASS
N38	30	40	DFT-PI2BPSK	M	Outer_Full	35.684	38.80	PASS
N38	30	40	DFT-QPSK	M	Outer_Full	35.776	39.39	PASS
N38	30	40	DFT-16QAM	M	Outer_Full	35.776	39.41	PASS
N38	30	40	DFT-64QAM	M	Outer_Full	35.652	40.16	PASS
N38	30	40	CP-QPSK	M	Outer_Full	37.740	40.15	PASS
N38	30	40	CP-16QAM	M	Outer_Full	37.768	40.25	PASS
N38	30	40	CP-64QAM	M	Outer_Full	37.733	41.36	PASS
N38	30	40	CP-256QAM	M	Outer_Full	37.739	40.97	PASS
N38	30	40	DFT-PI2BPSK	H	Outer_Full	35.846	42.09	PASS
N38	30	40	DFT-QPSK	H	Outer_Full	35.798	42.33	PASS
N38	30	40	DFT-16QAM	H	Outer_Full	35.944	43.39	PASS
N38	30	40	DFT-64QAM	H	Outer_Full	35.845	41.56	PASS
N38	30	40	CP-QPSK	H	Outer_Full	37.834	43.53	PASS
N38	30	40	CP-16QAM	H	Outer_Full	37.887	43.45	PASS
N38	30	40	CP-64QAM	H	Outer_Full	37.812	43.36	PASS
N38	30	40	CP-256QAM	H	Outer_Full	37.882	44.09	PASS

### Test Graphs



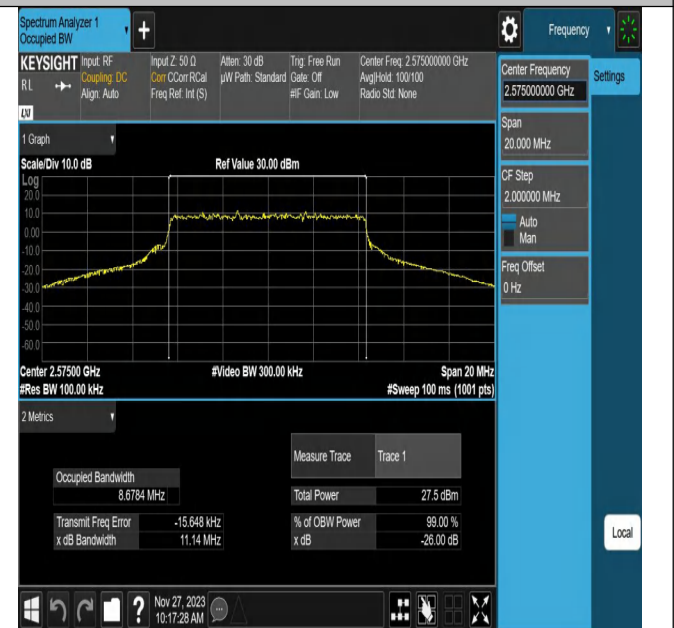
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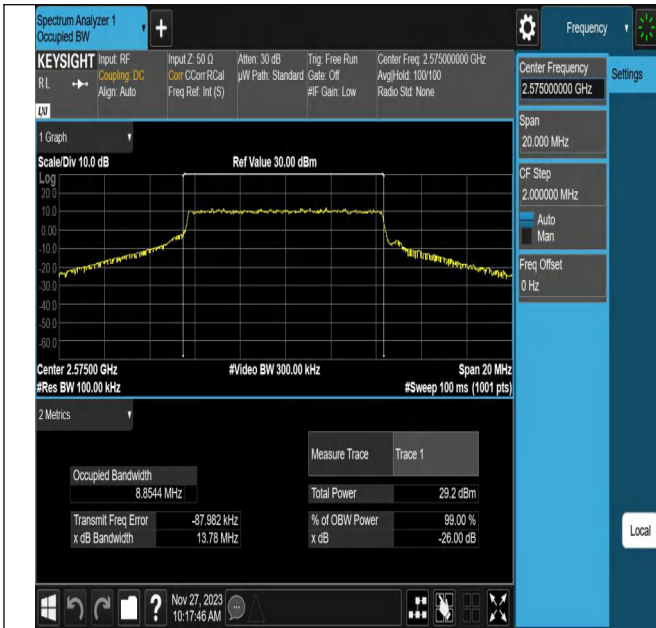
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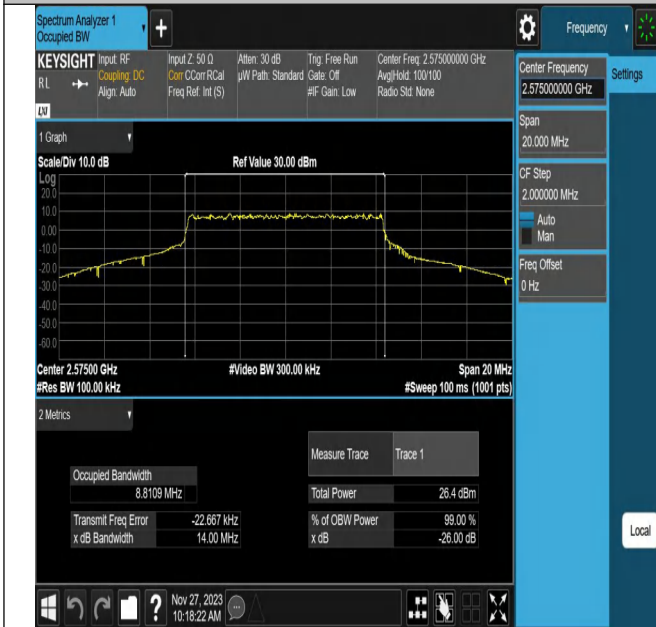
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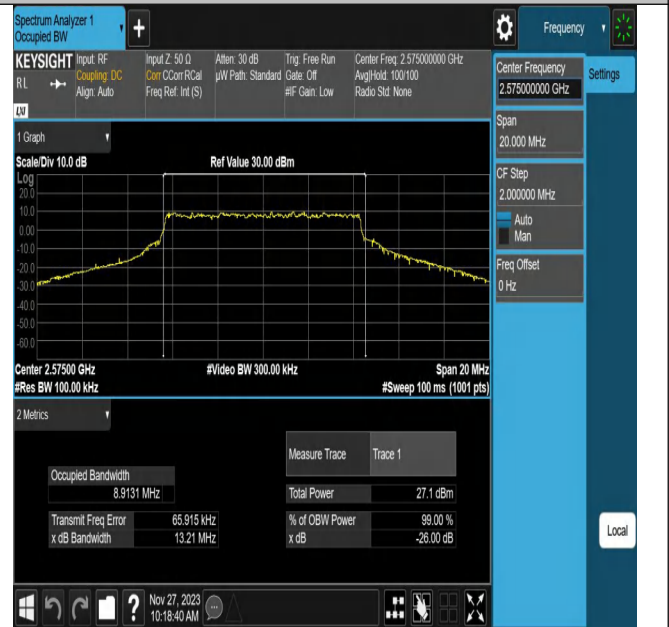
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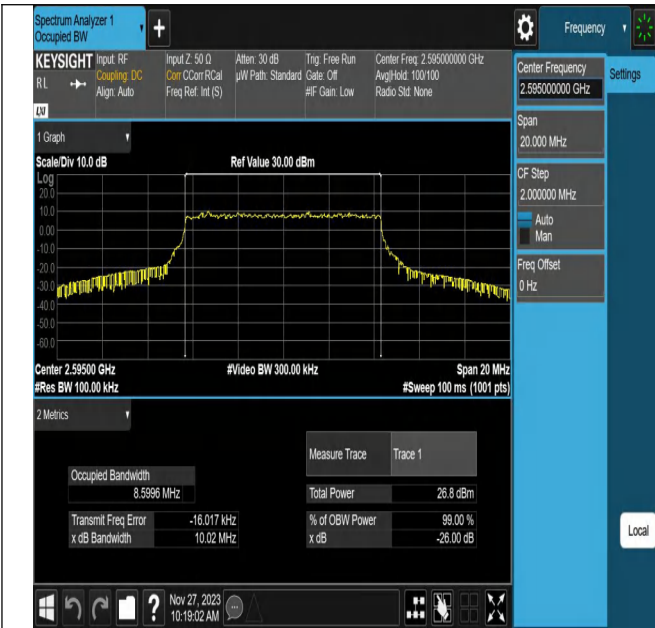
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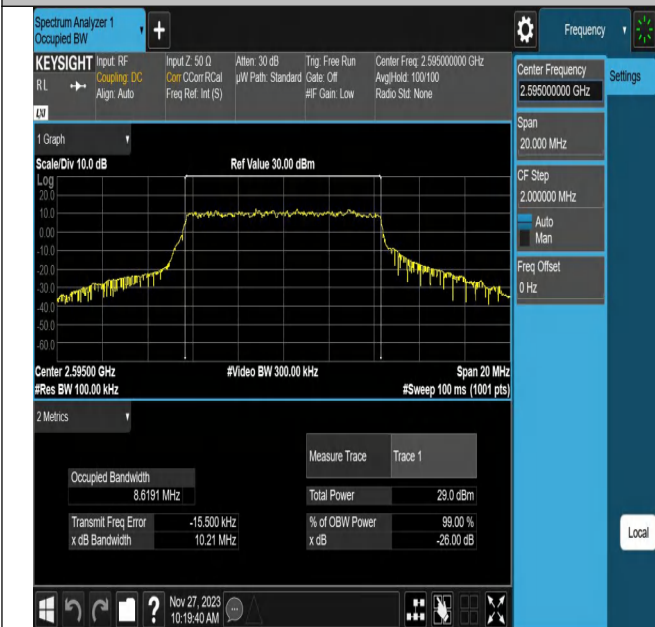
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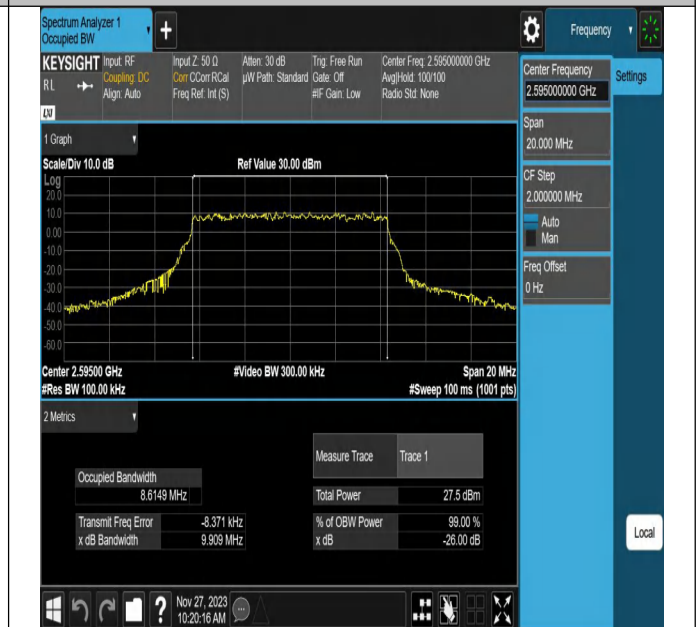
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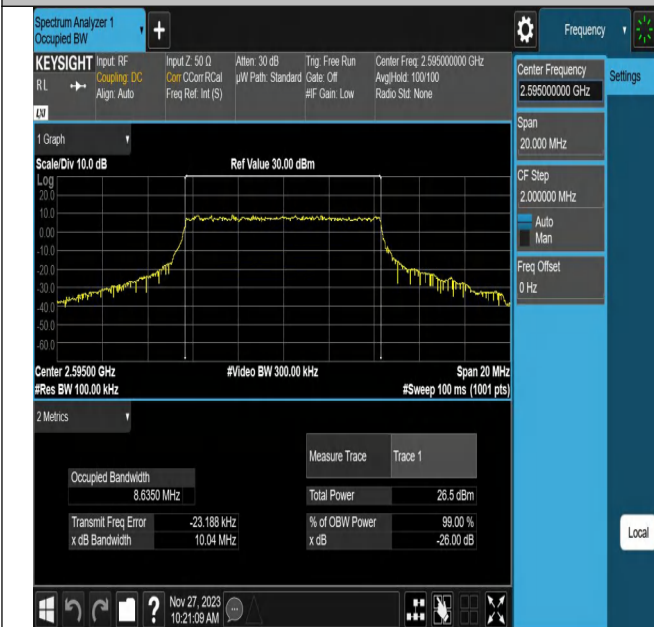




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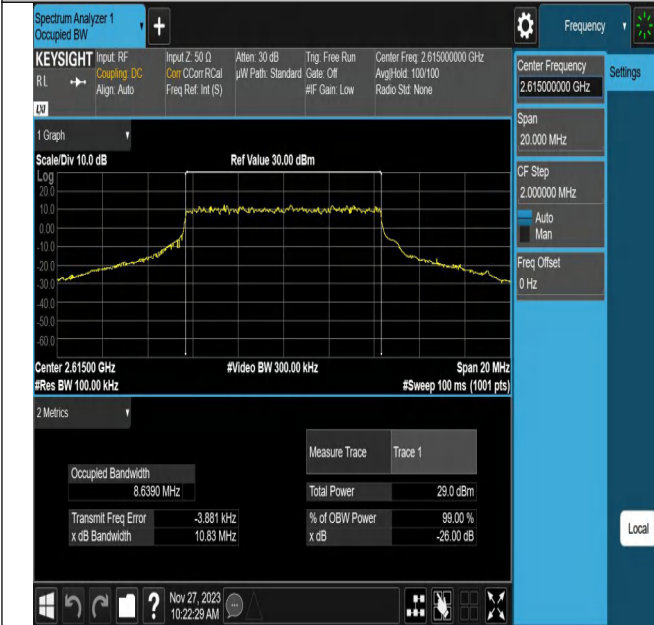
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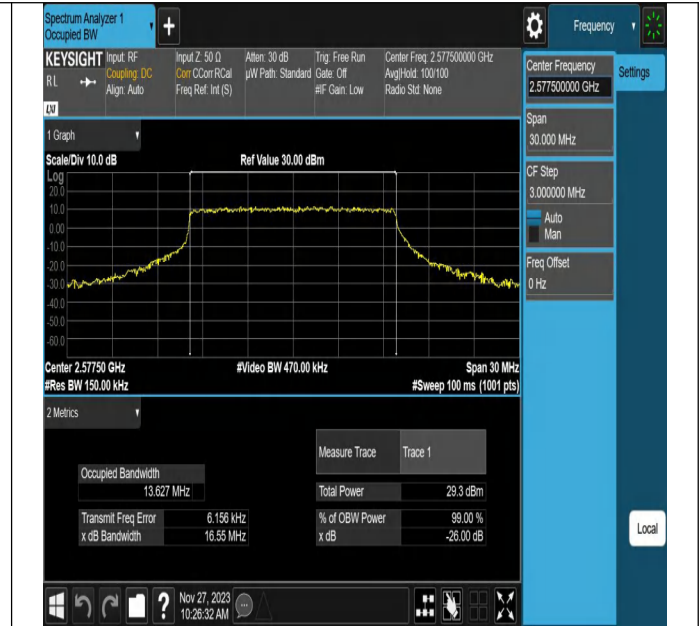
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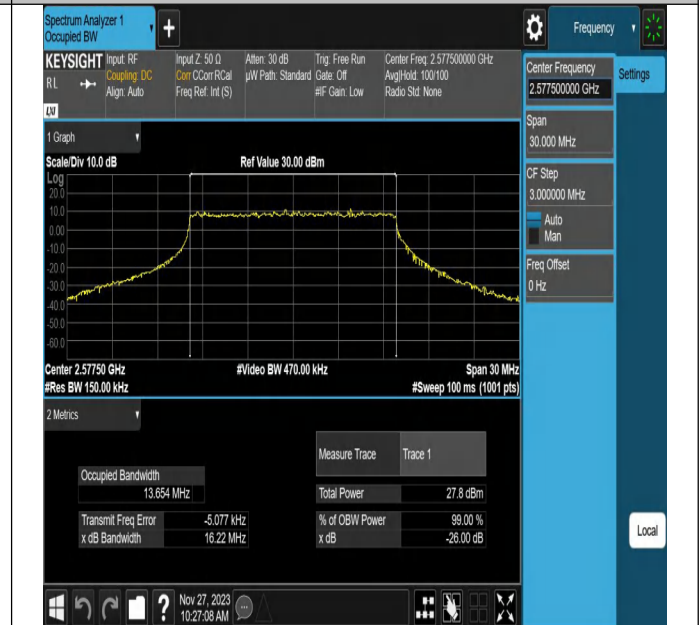
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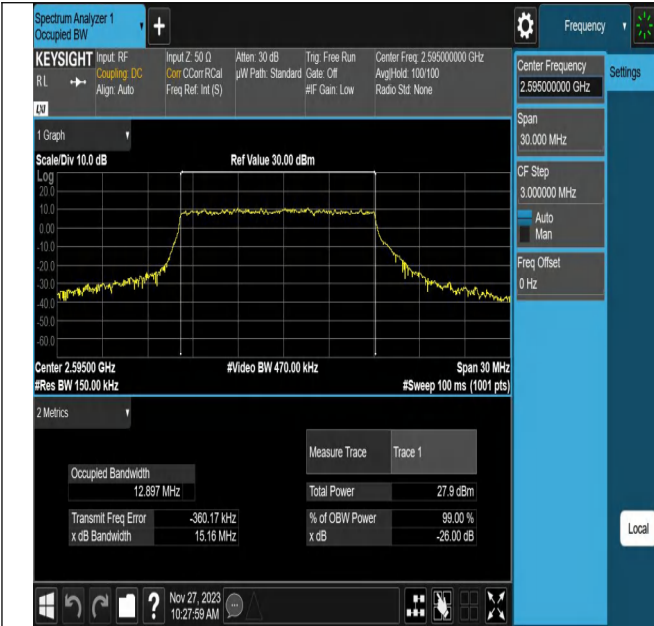
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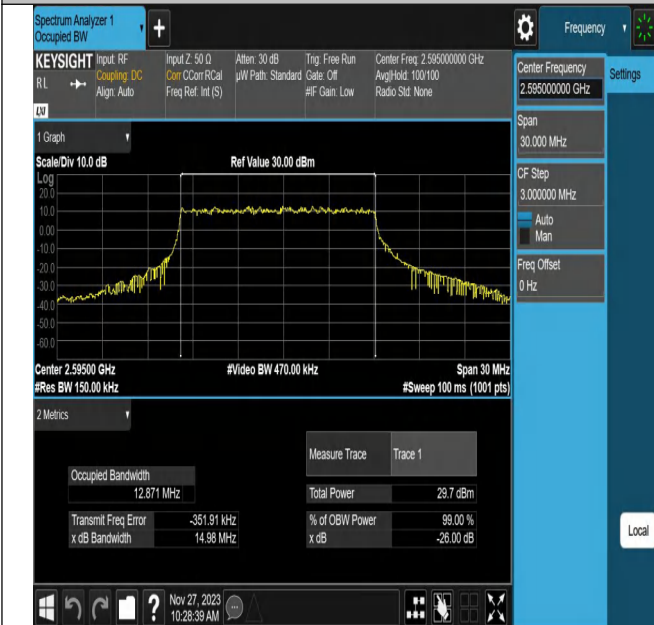
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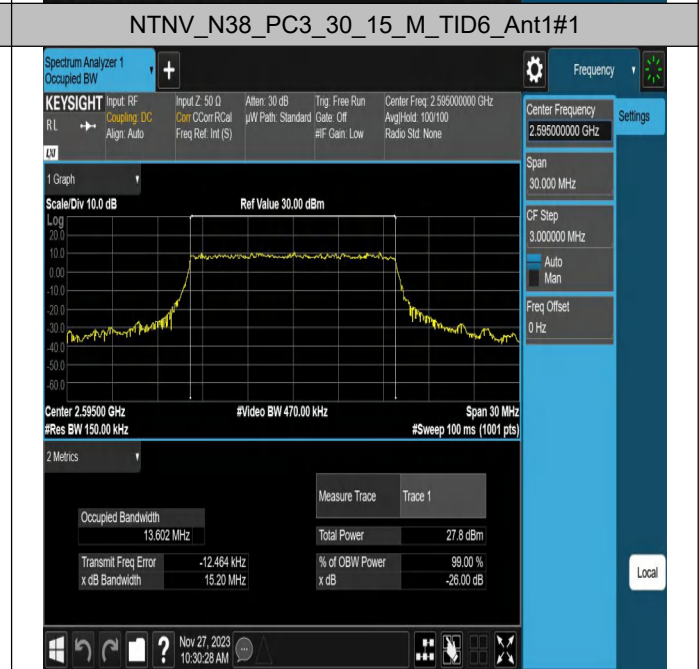
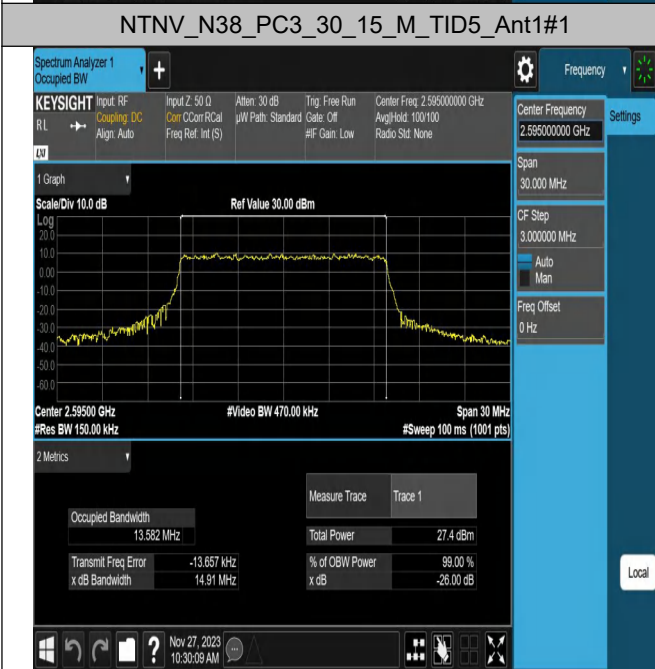
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NTNV\_N38\_PC3\_30\_15\_M\_TID4\_Ant1#1





NTNV\_N38\_PC3\_30\_15\_H\_TID1\_Ant1#1



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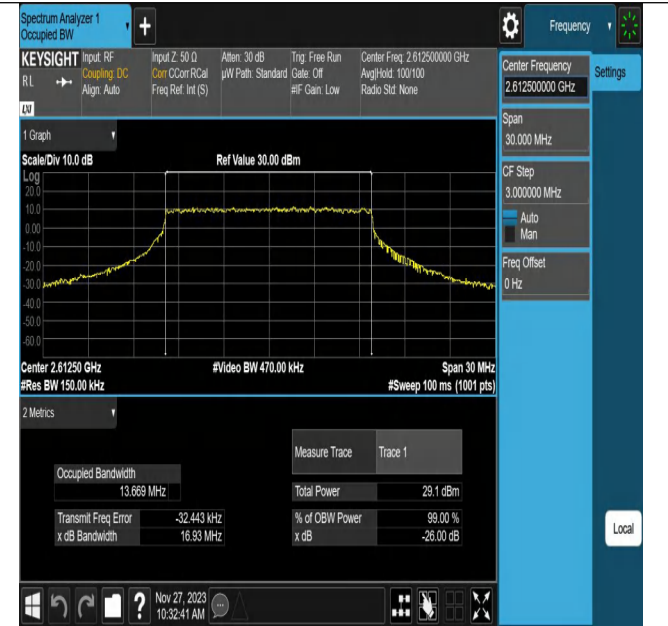


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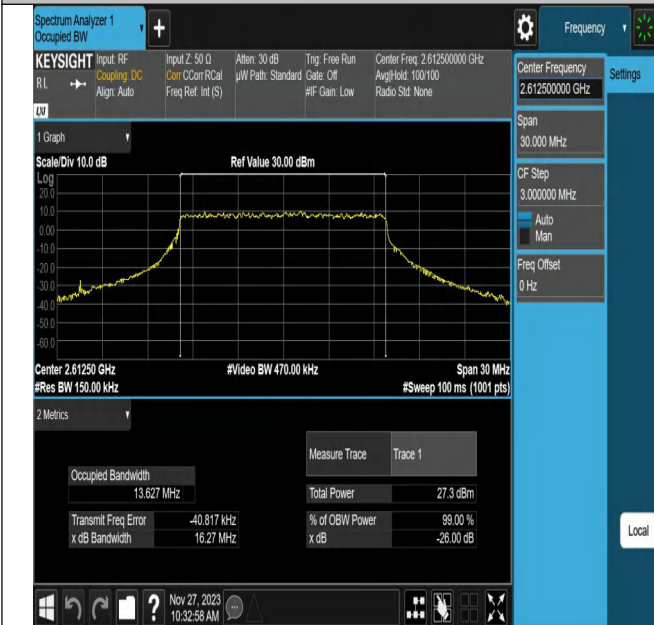




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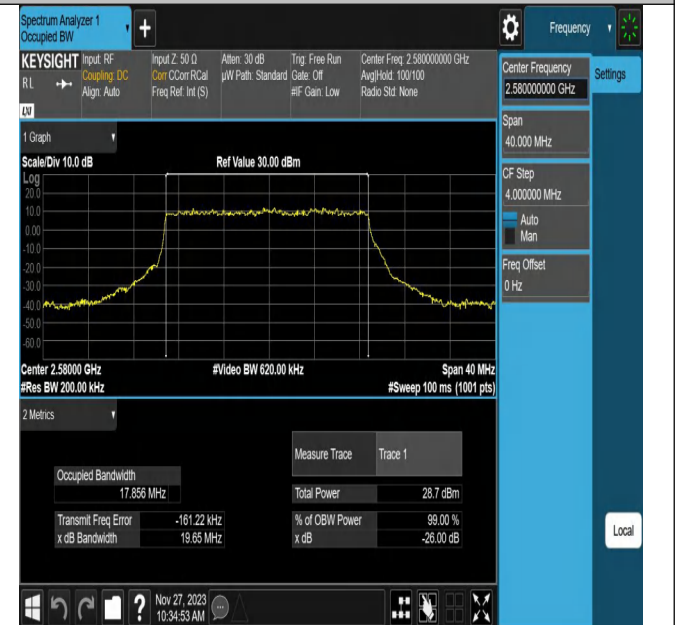
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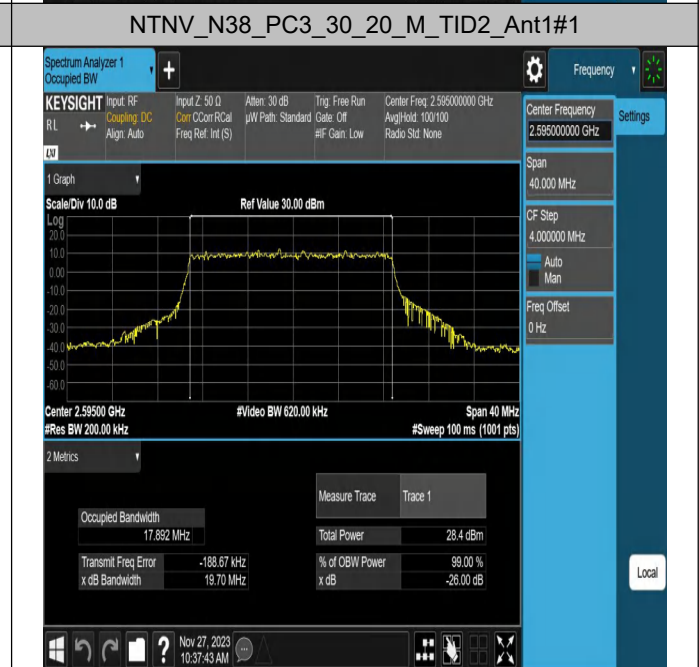
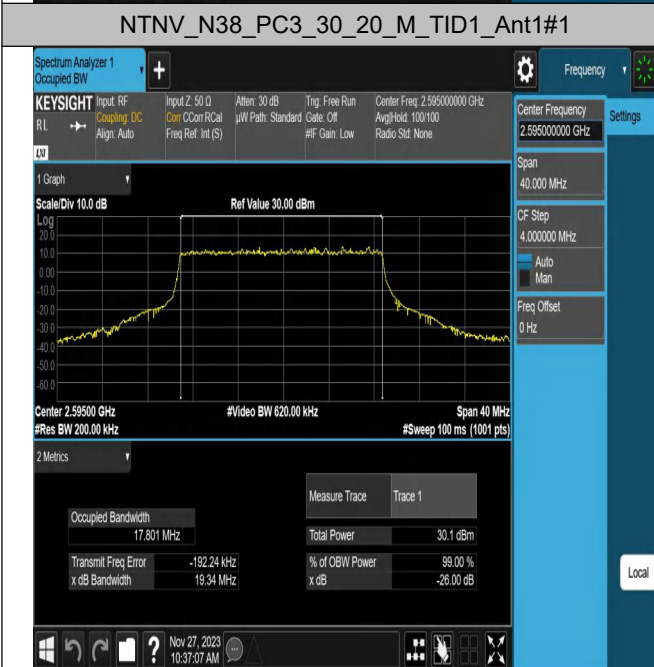
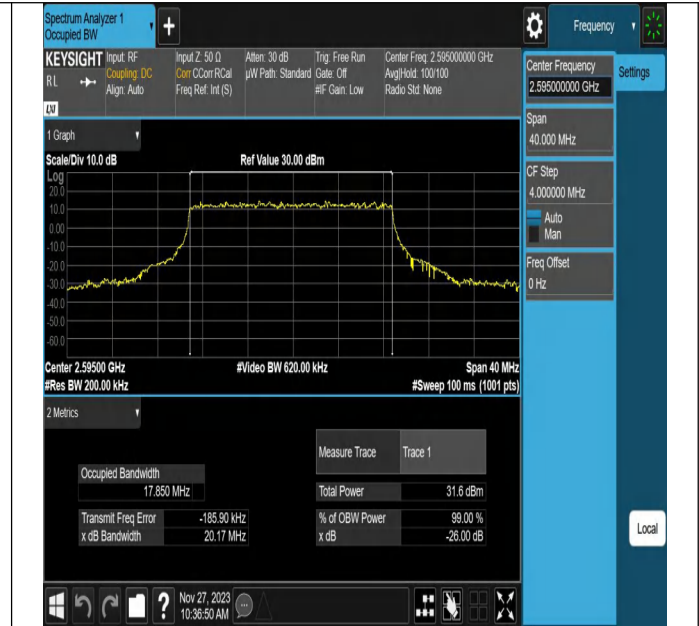
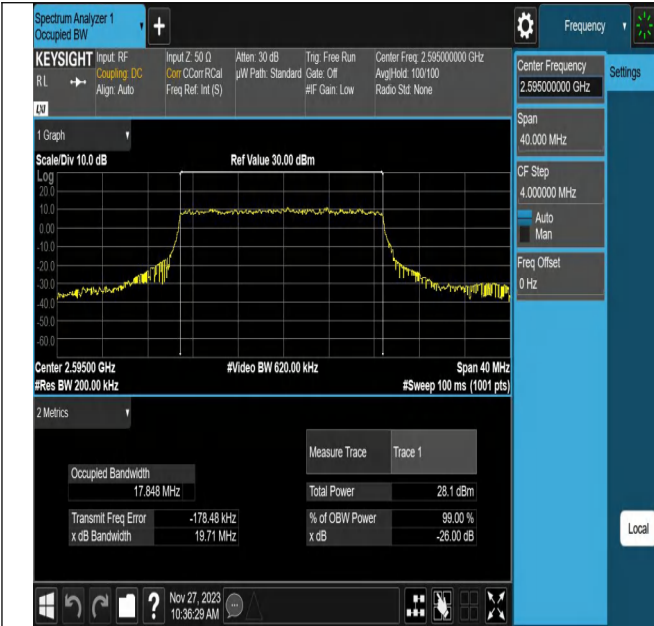
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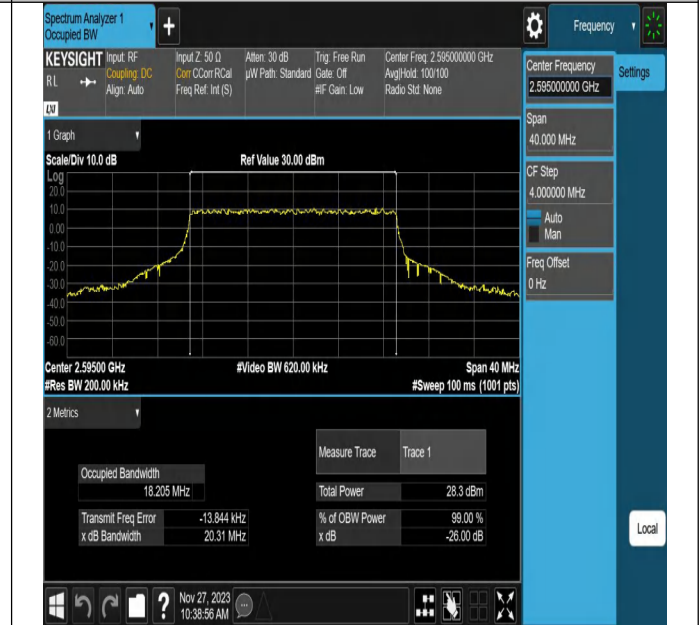
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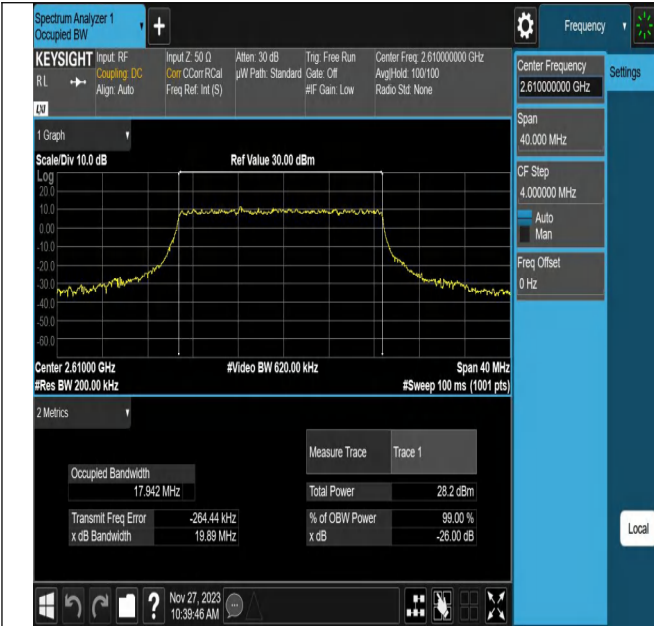
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NTNV\_N38\_PC3\_30\_20\_M\_TID7\_Ant1#1



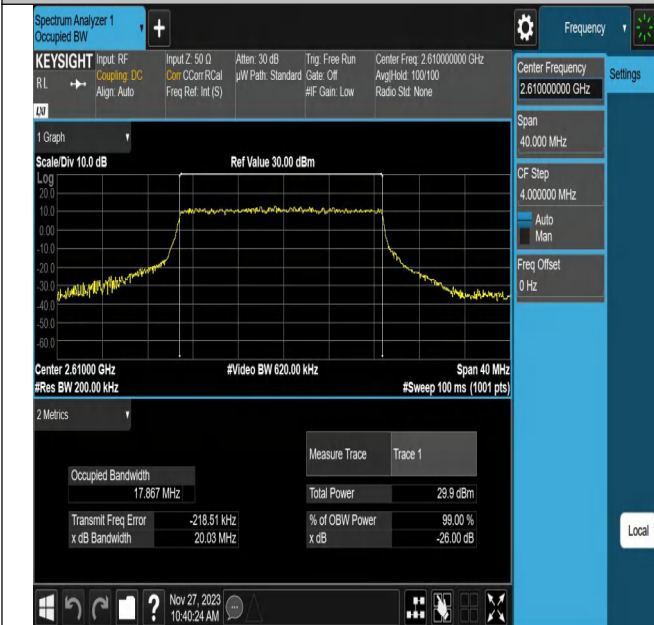
NTNV\_N38\_PC3\_30\_20\_M\_TID8\_Ant1#1



NTNV\_N38\_PC3\_30\_20\_H\_TID1\_Ant1#1



NTNV\_N38\_PC3\_30\_20\_H\_TID2\_Ant1#1



NTNV\_N38\_PC3\_30\_20\_H\_TID3\_Ant1#1



NTNV\_N38\_PC3\_30\_20\_H\_TID4\_Ant1#1