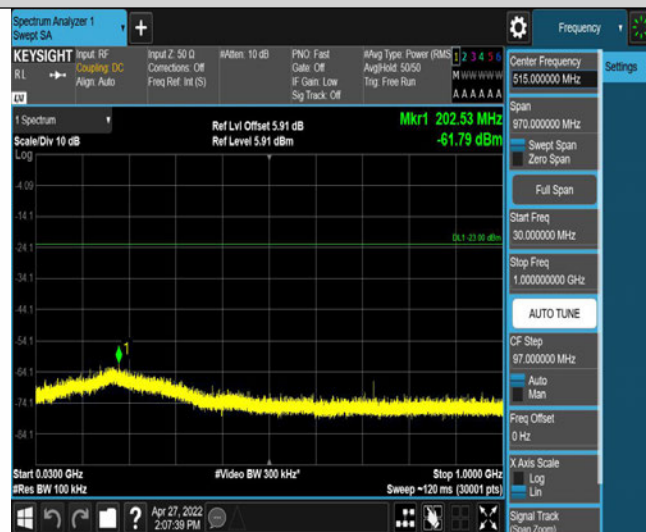




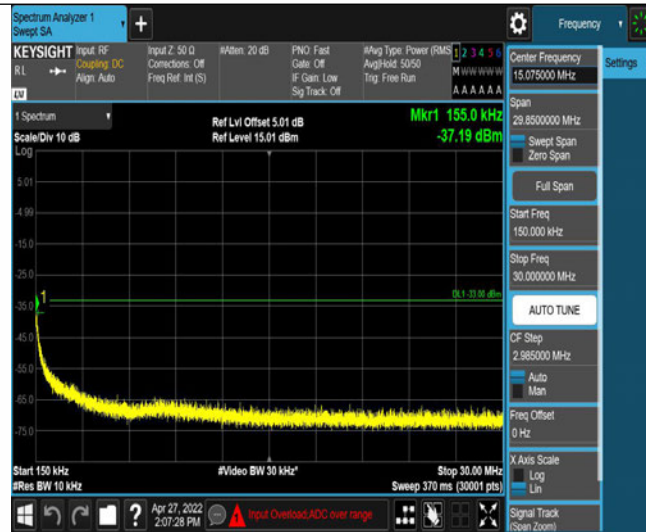
Band2-9400-2-1000~3000MHz



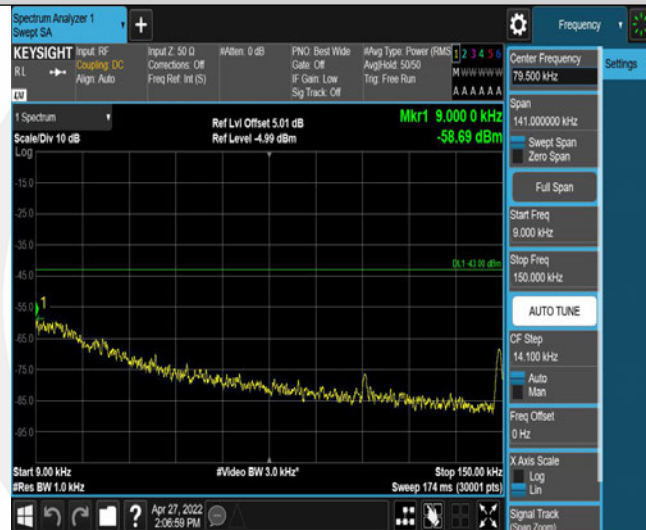
Band2-9400-2-3000~10000MHz



Band2-9400-2-30~1000MHz



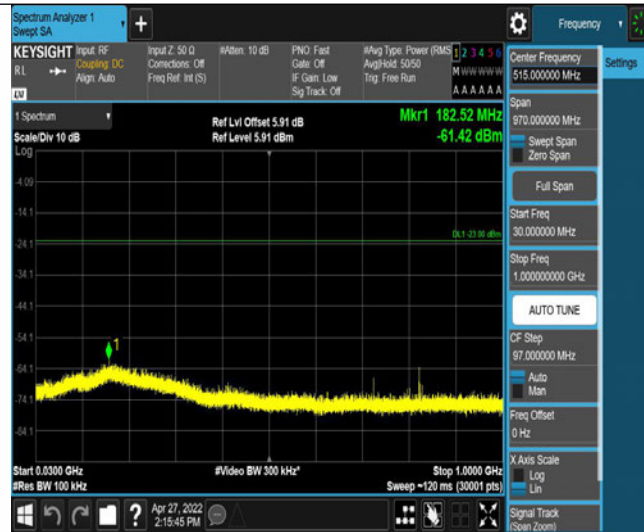
Band2-9400-2-0.15~30MHz



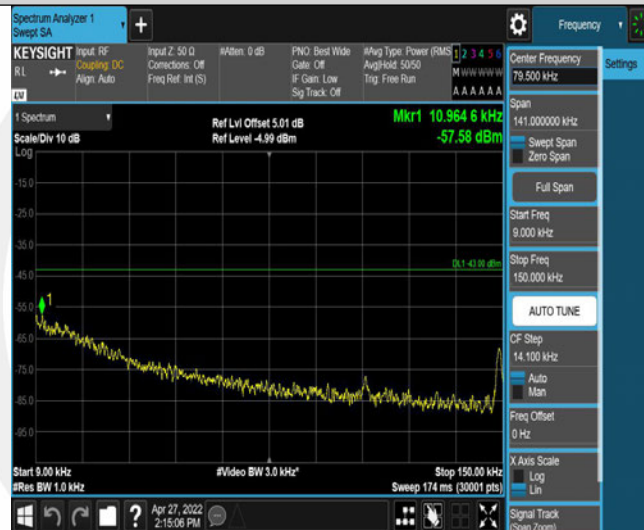
Band2-9400-2-0.009~0.15MHz



Band2-9400-2-10000~20000MHz



Band2-9400-3-30~1000MHz



Band2-9400-3-0.009~0.15MHz



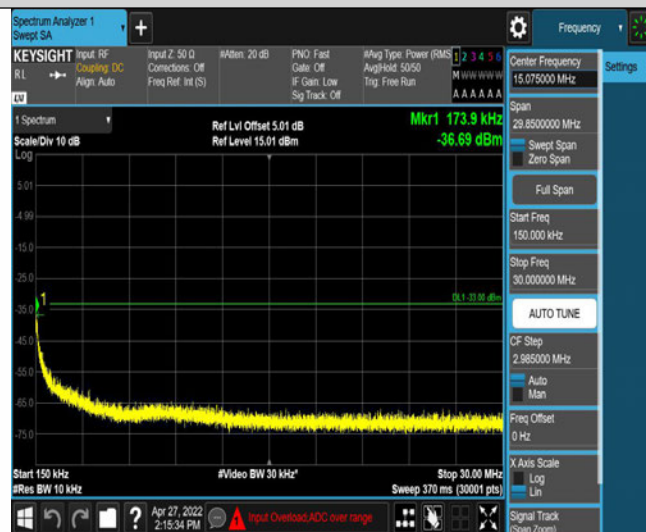
Band2-9400-3-1000~3000MHz



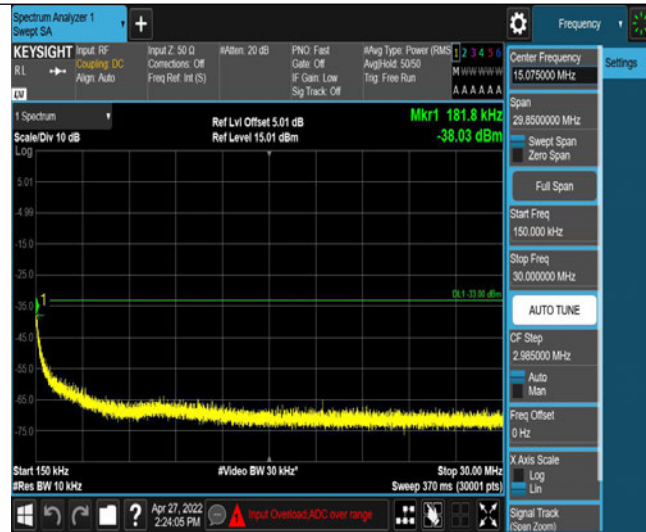
Band2-9400-3-3000~10000MHz



Band2-9400-3-10000~20000MHz



Band2-9400-3-0.15~30MHz



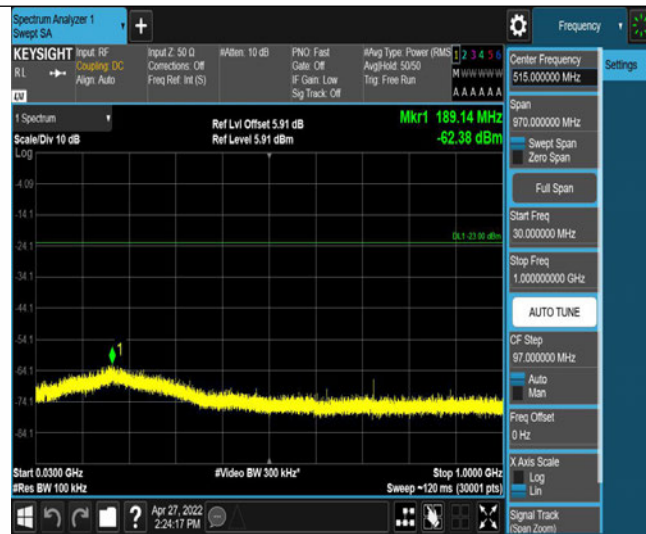
Band2-9400-4-0.15~30MHz



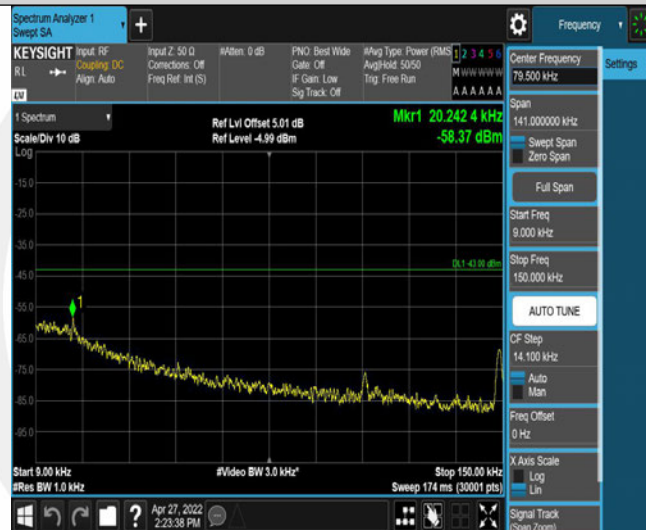
Band2-9400-4-10000~20000MHz



Band2-9400-4-3000~10000MHz



Band2-9400-4-30~1000MHz



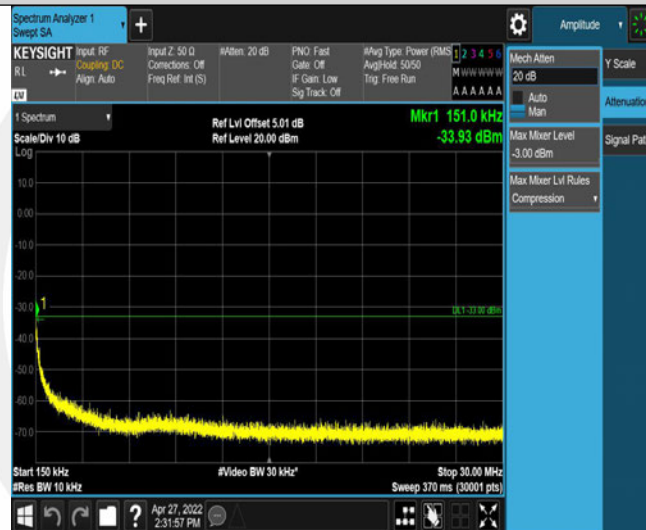
Band2-9400-4-0.009~0.15MHz



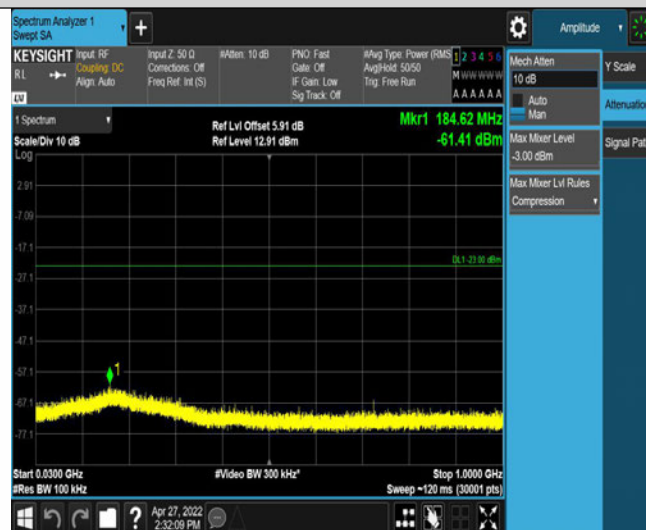
Band2-9400-4-1000~3000MHz



Band2-9400-5-10000~20000MHz



Band2-9400-5-0.15~30MHz



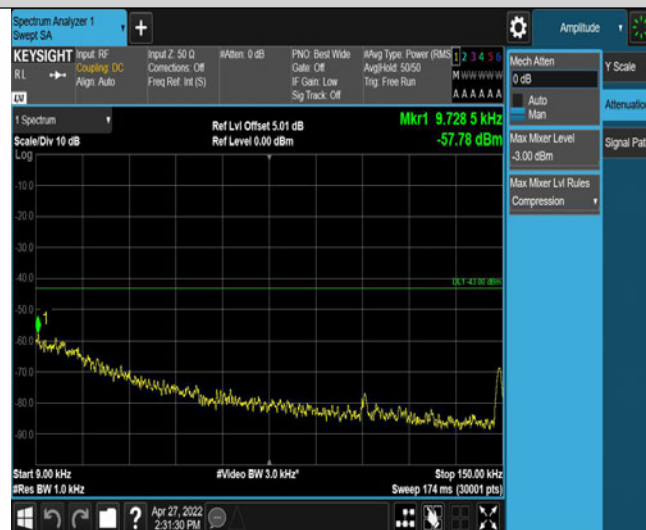
Band2-9400-5-30~1000MHz



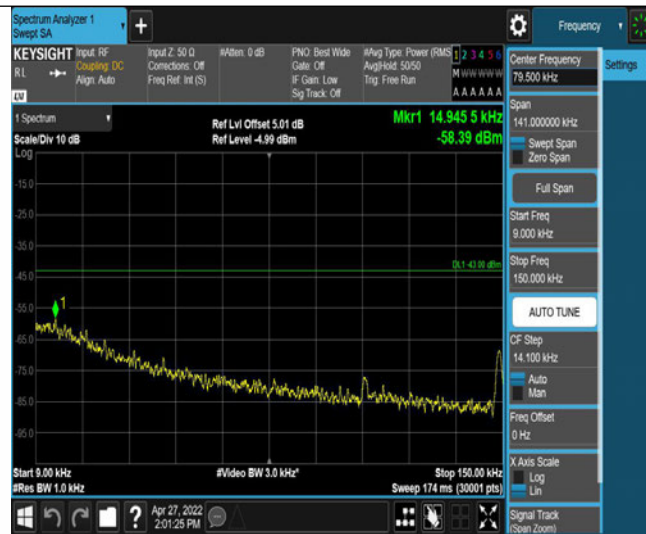
Band2-9400-5-1000~3000MHz



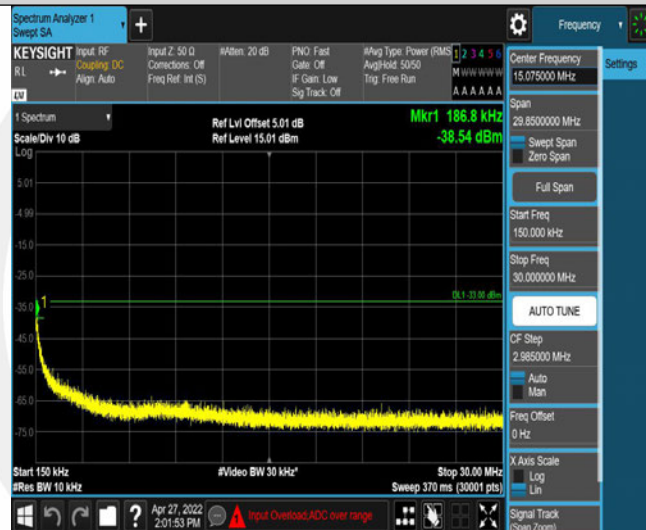
Band2-9400-5-3000~10000MHz



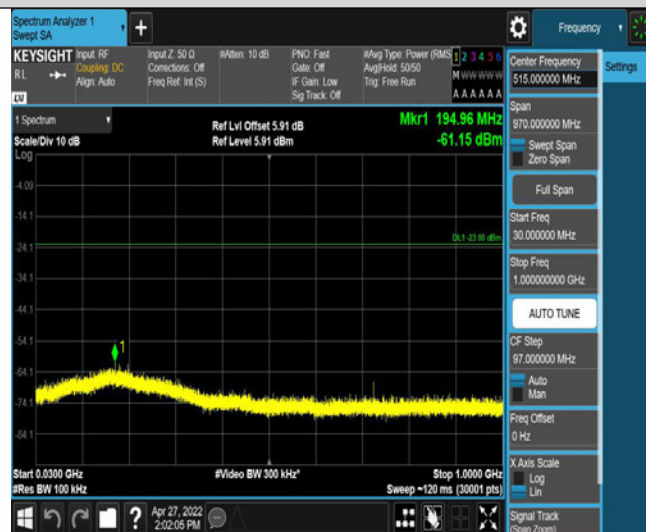
Band2-9400-5-0.009~0.15MHz



Band2-9538-1-0.009~0.15MHz



Band2-9538-1-0.15~30MHz



Band2-9538-1-30~1000MHz



Band2-9538-1-1000~3000MHz



Band2-9538-1-3000~10000MHz



Band2-9538-1-10000~20000MHz



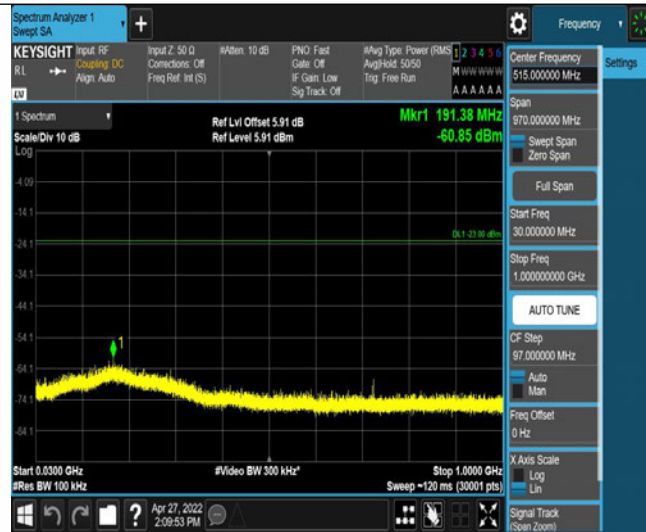
Band2-9538-2-1000~3000MHz



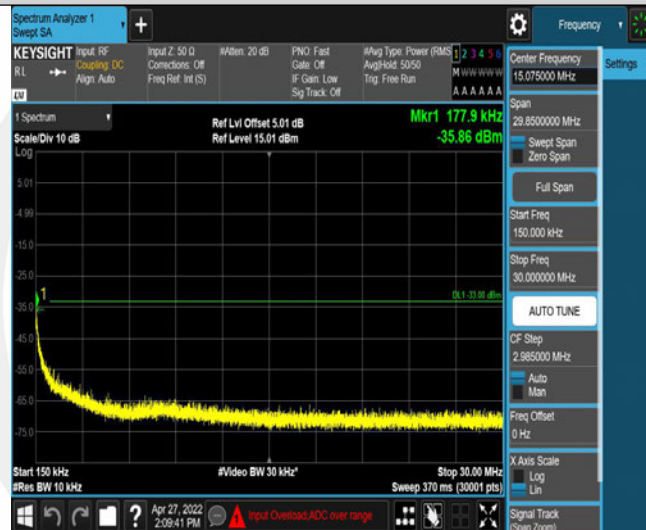
Band2-9538-2-10000~20000MHz



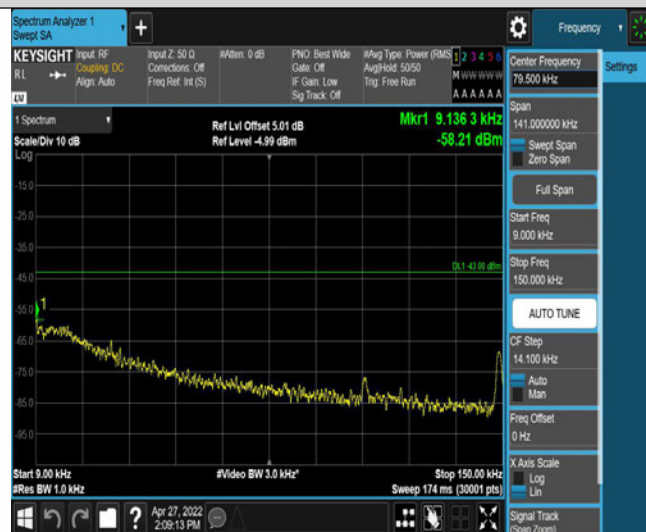
Band2-9538-2-3000~10000MHz



Band2-9538-2-30~1000MHz



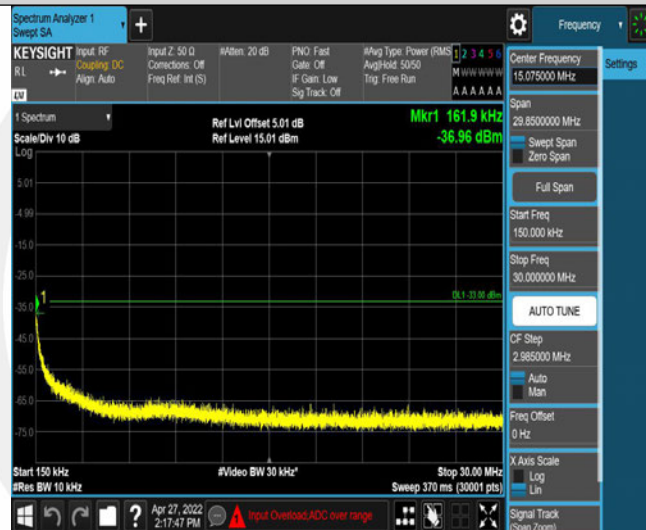
Band2-9538-2-0.15~30MHz



Band2-9538-2-0.009~0.15MHz



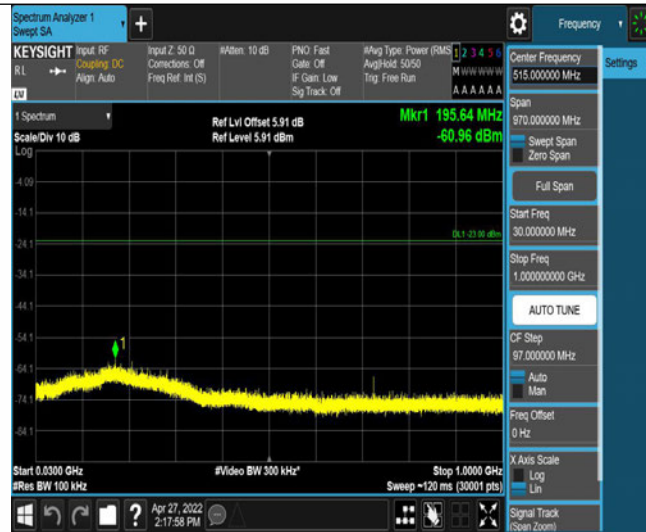
Band2-9538-3-3000~10000MHz



Band2-9538-3-0.15~30MHz



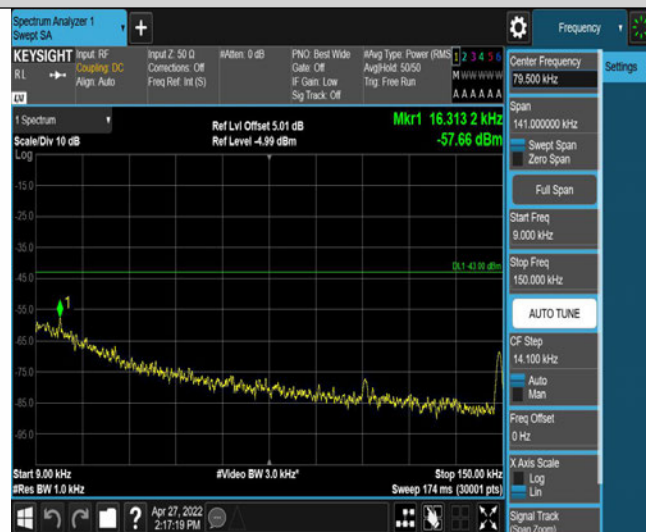
Band2-9538-3-10000~20000MHz



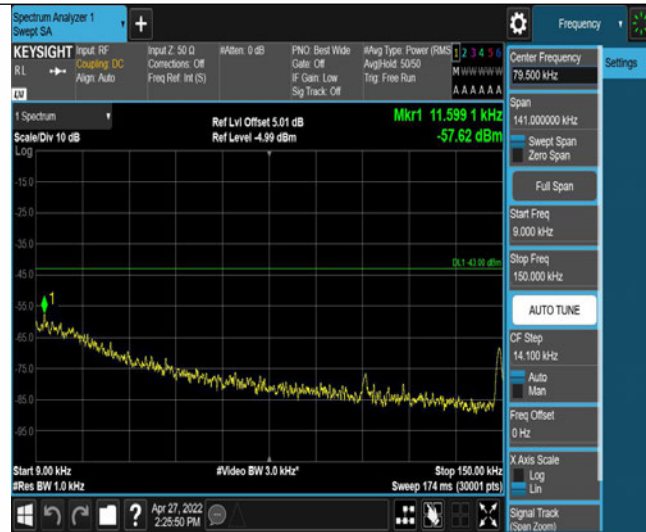
Band2-9538-3-30~1000MHz



Band2-9538-3-1000~3000MHz



Band2-9538-3-0.009~0.15MHz



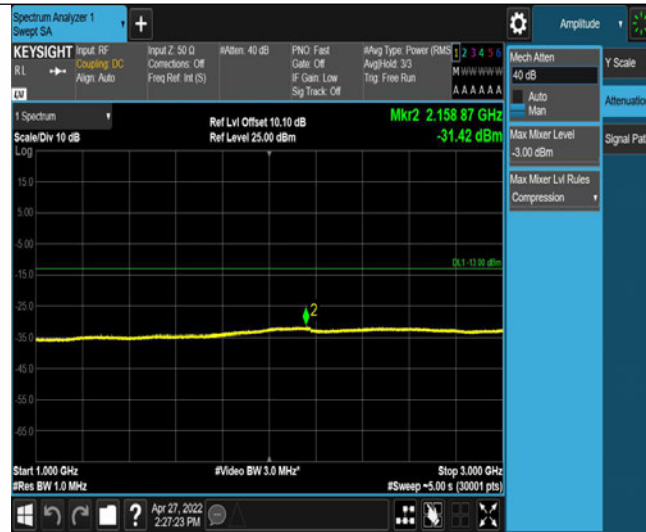
Band2-9538-4-0.009~0.15MHz



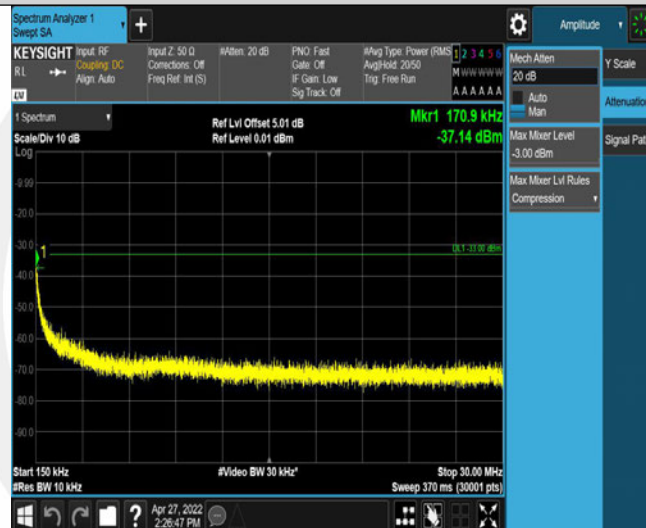
Band2-9538-4-10000~20000MHz



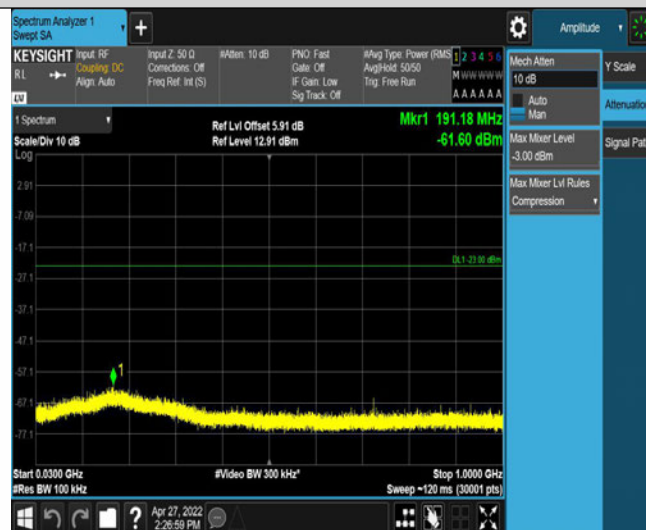
Band2-9538-4-3000~10000MHz



Band2-9538-4-1000~3000MHz



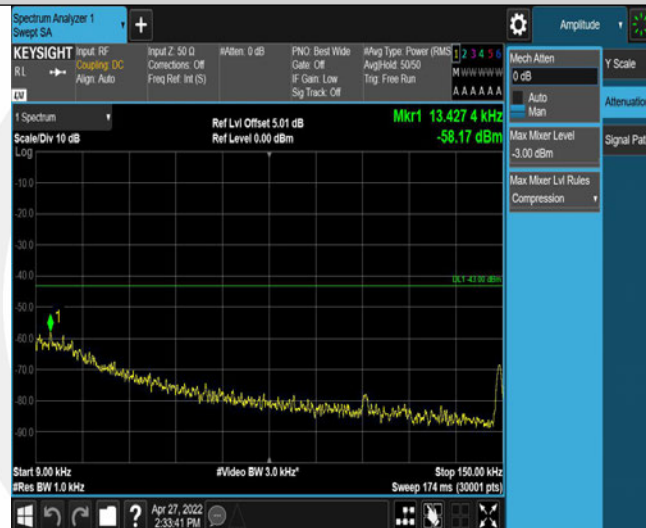
Band2-9538-4-0.15~30MHz



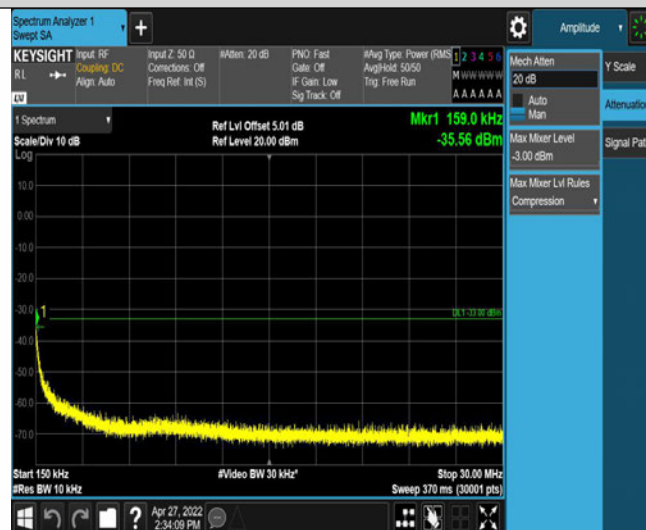
Band2-9538-4-30~1000MHz



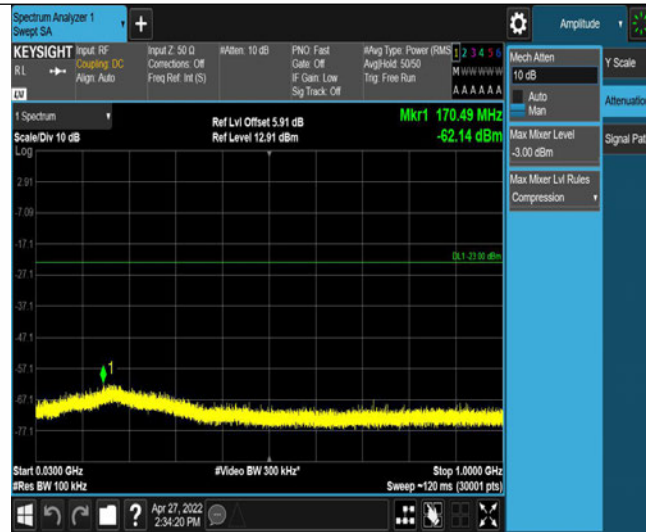
Band2-9538-5-10000~20000MHz



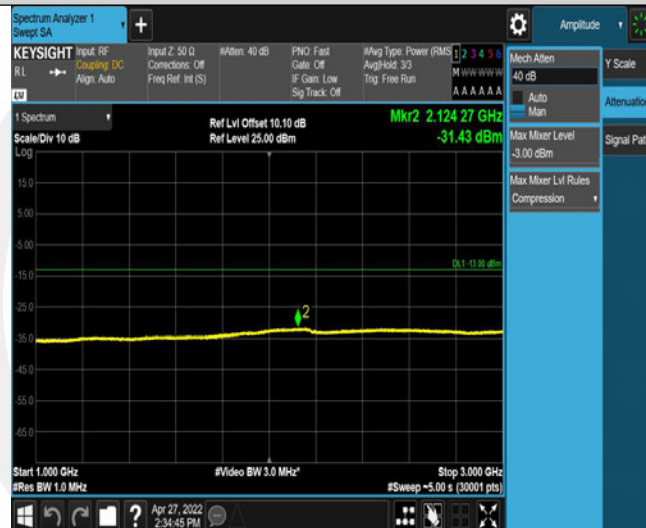
Band2-9538-5-0.009~0.15MHz



Band2-9538-5-0.15~30MHz



Band2-9538-5-30~1000MHz



Band2-9538-5-1000~3000MHz



Band2-9538-5-3000~10000MHz

Appendix F: Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	0.26	0.000140	±2.5	PASS
Band2	9262	VN	NT	-1.77	-0.000956	±2.5	PASS
Band2	9262	VH	NT	-1.97	-0.001063	±2.5	PASS
Band2	9400	VL	NT	-0.46	-0.000245	±2.5	PASS
Band2	9400	VN	NT	-0.76	-0.000404	±2.5	PASS
Band2	9400	VH	NT	-0.84	-0.000447	±2.5	PASS
Band2	9538	VL	NT	-0.37	-0.000194	±2.5	PASS
Band2	9538	VN	NT	-0.44	-0.000231	±2.5	PASS
Band2	9538	VH	NT	-0.39	-0.000204	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	-1.06	-0.000572	±2.5	PASS
Band2	9262	NV	-20	-0.57	-0.000308	±2.5	PASS
Band2	9262	NV	-10	-0.82	-0.000443	±2.5	PASS
Band2	9262	NV	0	-0.32	-0.000173	±2.5	PASS
Band2	9262	NV	10	-0.16	-0.000086	±2.5	PASS
Band2	9262	NV	20	-0.62	-0.000335	±2.5	PASS
Band2	9262	NV	30	-0.67	-0.000362	±2.5	PASS
Band2	9262	NV	40	-1.08	-0.000583	±2.5	PASS
Band2	9262	NV	50	-0.34	-0.000184	±2.5	PASS
Band2	9400	NV	-30	-0.26	-0.000138	±2.5	PASS
Band2	9400	NV	-20	-0.57	-0.000303	±2.5	PASS
Band2	9400	NV	-10	-0.74	-0.000394	±2.5	PASS
Band2	9400	NV	0	-0.16	-0.000085	±2.5	PASS
Band2	9400	NV	10	-1.13	-0.000601	±2.5	PASS
Band2	9400	NV	20	-0.87	-0.000463	±2.5	PASS
Band2	9400	NV	30	-0.60	-0.000319	±2.5	PASS
Band2	9400	NV	40	-1.15	-0.000612	±2.5	PASS
Band2	9400	NV	50	-1.04	-0.000553	±2.5	PASS

Band2	9538	NV	-30	-1.01	-0.000529	±2.5	PASS
Band2	9538	NV	-20	-0.90	-0.000472	±2.5	PASS
Band2	9538	NV	-10	-0.84	-0.000440	±2.5	PASS
Band2	9538	NV	0	0.36	0.000189	±2.5	PASS
Band2	9538	NV	10	-0.93	-0.000488	±2.5	PASS
Band2	9538	NV	20	0.04	0.000021	±2.5	PASS
Band2	9538	NV	30	-0.53	-0.000278	±2.5	PASS
Band2	9538	NV	40	-0.56	-0.000294	±2.5	PASS
Band2	9538	NV	50	-0.19	-0.000100	±2.5	PASS



Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	-2.20	-0.001188	±2.5	PASS
Band2	9262	1	VN	NT	-2.35	-0.001269	±2.5	PASS
Band2	9262	1	VH	NT	-1.85	-0.000999	±2.5	PASS
Band2	9262	2	VL	NT	-0.99	-0.000534	±2.5	PASS
Band2	9262	2	VN	NT	-0.88	-0.000475	±2.5	PASS
Band2	9262	2	VH	NT	-1.27	-0.000686	±2.5	PASS
Band2	9262	3	VL	NT	-0.55	-0.000297	±2.5	PASS
Band2	9262	3	VN	NT	-0.41	-0.000221	±2.5	PASS
Band2	9262	3	VH	NT	-0.82	-0.000443	±2.5	PASS
Band2	9262	4	VL	NT	-0.39	-0.000211	±2.5	PASS
Band2	9262	4	VN	NT	0.03	0.000016	±2.5	PASS
Band2	9262	4	VH	NT	-0.28	-0.000151	±2.5	PASS
Band2	9400	1	VL	NT	-0.59	-0.000314	±2.5	PASS
Band2	9400	1	VN	NT	-0.57	-0.000303	±2.5	PASS
Band2	9400	1	VH	NT	-0.41	-0.000218	±2.5	PASS
Band2	9400	2	VL	NT	-0.29	-0.000154	±2.5	PASS
Band2	9400	2	VN	NT	-0.51	-0.000271	±2.5	PASS
Band2	9400	2	VH	NT	-0.31	-0.000165	±2.5	PASS
Band2	9400	3	VL	NT	-0.39	-0.000207	±2.5	PASS
Band2	9400	3	VN	NT	-0.39	-0.000207	±2.5	PASS
Band2	9400	3	VH	NT	-0.29	-0.000154	±2.5	PASS
Band2	9400	4	VL	NT	-0.01	-0.000005	±2.5	PASS
Band2	9400	4	VN	NT	-0.64	-0.000340	±2.5	PASS
Band2	9400	4	VH	NT	-0.15	-0.000080	±2.5	PASS
Band2	9538	1	VL	NT	-0.51	-0.000267	±2.5	PASS
Band2	9538	1	VN	NT	-0.37	-0.000194	±2.5	PASS
Band2	9538	1	VH	NT	-0.19	-0.000100	±2.5	PASS
Band2	9538	2	VL	NT	-0.72	-0.000377	±2.5	PASS
Band2	9538	2	VN	NT	-0.45	-0.000236	±2.5	PASS
Band2	9538	2	VH	NT	-0.31	-0.000163	±2.5	PASS
Band2	9538	3	VL	NT	-0.38	-0.000199	±2.5	PASS
Band2	9538	3	VN	NT	-0.08	-0.000042	±2.5	PASS
Band2	9538	3	VH	NT	-0.53	-0.000278	±2.5	PASS

Band2	9538	4	VL	NT	-0.19	-0.000100	±2.5	PASS
Band2	9538	4	VN	NT	-0.42	-0.000220	±2.5	PASS
Band2	9538	4	VH	NT	-0.26	-0.000136	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-1.72	-0.000929	±2.5	PASS
Band2	9262	1	NV	-20	-1.33	-0.000718	±2.5	PASS
Band2	9262	1	NV	-10	-1.50	-0.000810	±2.5	PASS
Band2	9262	1	NV	0	-1.52	-0.000821	±2.5	PASS
Band2	9262	1	NV	10	-1.31	-0.000707	±2.5	PASS
Band2	9262	1	NV	20	-0.89	-0.000480	±2.5	PASS
Band2	9262	1	NV	30	-1.03	-0.000556	±2.5	PASS
Band2	9262	1	NV	40	-0.79	-0.000426	±2.5	PASS
Band2	9262	1	NV	50	-0.92	-0.000497	±2.5	PASS
Band2	9262	2	NV	-30	-1.02	-0.000551	±2.5	PASS
Band2	9262	2	NV	-20	-0.99	-0.000534	±2.5	PASS
Band2	9262	2	NV	-10	-0.69	-0.000372	±2.5	PASS
Band2	9262	2	NV	0	-0.61	-0.000329	±2.5	PASS
Band2	9262	2	NV	10	-0.71	-0.000383	±2.5	PASS
Band2	9262	2	NV	20	-0.84	-0.000453	±2.5	PASS
Band2	9262	2	NV	30	-0.76	-0.000410	±2.5	PASS
Band2	9262	2	NV	40	-0.61	-0.000329	±2.5	PASS
Band2	9262	2	NV	50	-0.48	-0.000259	±2.5	PASS
Band2	9262	3	NV	-30	-0.62	-0.000335	±2.5	PASS
Band2	9262	3	NV	-20	-0.32	-0.000173	±2.5	PASS
Band2	9262	3	NV	-10	-0.67	-0.000362	±2.5	PASS
Band2	9262	3	NV	0	-0.57	-0.000308	±2.5	PASS
Band2	9262	3	NV	10	-0.41	-0.000221	±2.5	PASS
Band2	9262	3	NV	20	-0.62	-0.000335	±2.5	PASS
Band2	9262	3	NV	30	-0.74	-0.000399	±2.5	PASS
Band2	9262	3	NV	40	-0.43	-0.000232	±2.5	PASS
Band2	9262	3	NV	50	-0.09	-0.000049	±2.5	PASS
Band2	9262	4	NV	-30	-0.34	-0.000184	±2.5	PASS
Band2	9262	4	NV	-20	-0.49	-0.000265	±2.5	PASS

Band2	9262	4	NV	-10	-0.41	-0.000221	±2.5	PASS
Band2	9262	4	NV	0	-0.56	-0.000302	±2.5	PASS
Band2	9262	4	NV	10	-0.47	-0.000254	±2.5	PASS
Band2	9262	4	NV	20	-0.41	-0.000221	±2.5	PASS
Band2	9262	4	NV	30	-0.43	-0.000232	±2.5	PASS
Band2	9262	4	NV	40	-0.61	-0.000329	±2.5	PASS
Band2	9262	4	NV	50	-0.67	-0.000362	±2.5	PASS
Band2	9400	1	NV	-30	-0.40	-0.000213	±2.5	PASS
Band2	9400	1	NV	-20	-0.40	-0.000213	±2.5	PASS
Band2	9400	1	NV	-10	-0.45	-0.000239	±2.5	PASS
Band2	9400	1	NV	0	-0.41	-0.000218	±2.5	PASS
Band2	9400	1	NV	10	-0.29	-0.000154	±2.5	PASS
Band2	9400	1	NV	20	-0.50	-0.000266	±2.5	PASS
Band2	9400	1	NV	30	-0.05	-0.000027	±2.5	PASS
Band2	9400	1	NV	40	-0.55	-0.000293	±2.5	PASS
Band2	9400	1	NV	50	-0.06	-0.000032	±2.5	PASS
Band2	9400	2	NV	-30	-0.31	-0.000165	±2.5	PASS
Band2	9400	2	NV	-20	-0.21	-0.000112	±2.5	PASS
Band2	9400	2	NV	-10	-0.51	-0.000271	±2.5	PASS
Band2	9400	2	NV	0	-0.18	-0.000096	±2.5	PASS
Band2	9400	2	NV	10	-0.39	-0.000207	±2.5	PASS
Band2	9400	2	NV	20	-0.53	-0.000282	±2.5	PASS
Band2	9400	2	NV	30	-0.11	-0.000059	±2.5	PASS
Band2	9400	2	NV	40	-0.44	-0.000234	±2.5	PASS
Band2	9400	2	NV	50	-0.46	-0.000245	±2.5	PASS
Band2	9400	3	NV	-30	-0.34	-0.000181	±2.5	PASS
Band2	9400	3	NV	-20	-0.51	-0.000271	±2.5	PASS
Band2	9400	3	NV	-10	-0.49	-0.000261	±2.5	PASS
Band2	9400	3	NV	0	-0.65	-0.000346	±2.5	PASS
Band2	9400	3	NV	10	-0.38	-0.000202	±2.5	PASS
Band2	9400	3	NV	20	-0.45	-0.000239	±2.5	PASS
Band2	9400	3	NV	30	-0.01	-0.000005	±2.5	PASS
Band2	9400	3	NV	40	-0.20	-0.000106	±2.5	PASS
Band2	9400	3	NV	50	-0.33	-0.000176	±2.5	PASS
Band2	9400	4	NV	-30	-0.59	-0.000314	±2.5	PASS
Band2	9400	4	NV	-20	-0.26	-0.000138	±2.5	PASS

Band2	9400	4	NV	-10	-0.16	-0.000085	±2.5	PASS
Band2	9400	4	NV	0	-0.17	-0.000090	±2.5	PASS
Band2	9400	4	NV	10	-0.29	-0.000154	±2.5	PASS
Band2	9400	4	NV	20	-0.09	-0.000048	±2.5	PASS
Band2	9400	4	NV	30	-0.14	-0.000074	±2.5	PASS
Band2	9400	4	NV	40	-0.01	-0.000005	±2.5	PASS
Band2	9400	4	NV	50	0.00	0.000000	±2.5	PASS
Band2	9538	1	NV	-30	-0.51	-0.000267	±2.5	PASS
Band2	9538	1	NV	-20	-0.55	-0.000288	±2.5	PASS
Band2	9538	1	NV	-10	-0.73	-0.000383	±2.5	PASS
Band2	9538	1	NV	0	-0.38	-0.000199	±2.5	PASS
Band2	9538	1	NV	10	-0.44	-0.000231	±2.5	PASS
Band2	9538	1	NV	20	-0.45	-0.000236	±2.5	PASS
Band2	9538	1	NV	30	-0.36	-0.000189	±2.5	PASS
Band2	9538	1	NV	40	-0.39	-0.000204	±2.5	PASS
Band2	9538	1	NV	50	-0.68	-0.000356	±2.5	PASS
Band2	9538	2	NV	-30	-0.51	-0.000267	±2.5	PASS
Band2	9538	2	NV	-20	-0.41	-0.000215	±2.5	PASS
Band2	9538	2	NV	-10	-0.40	-0.000210	±2.5	PASS
Band2	9538	2	NV	0	-0.24	-0.000126	±2.5	PASS
Band2	9538	2	NV	10	-0.49	-0.000257	±2.5	PASS
Band2	9538	2	NV	20	-0.79	-0.000414	±2.5	PASS
Band2	9538	2	NV	30	-0.49	-0.000257	±2.5	PASS
Band2	9538	2	NV	40	-0.54	-0.000283	±2.5	PASS
Band2	9538	2	NV	50	-0.31	-0.000163	±2.5	PASS
Band2	9538	3	NV	-30	-0.21	-0.000110	±2.5	PASS
Band2	9538	3	NV	-20	-0.62	-0.000325	±2.5	PASS
Band2	9538	3	NV	-10	-0.19	-0.000100	±2.5	PASS
Band2	9538	3	NV	0	-0.76	-0.000398	±2.5	PASS
Band2	9538	3	NV	10	-0.01	-0.000005	±2.5	PASS
Band2	9538	3	NV	20	-0.57	-0.000299	±2.5	PASS
Band2	9538	3	NV	30	-0.51	-0.000267	±2.5	PASS
Band2	9538	3	NV	40	0.05	0.000026	±2.5	PASS
Band2	9538	3	NV	50	-0.35	-0.000183	±2.5	PASS
Band2	9538	4	NV	-30	-0.12	-0.000063	±2.5	PASS
Band2	9538	4	NV	-20	-0.71	-0.000372	±2.5	PASS

Band2	9538	4	NV	-10	-0.39	-0.000204	±2.5	PASS
Band2	9538	4	NV	0	-1.42	-0.000744	±2.5	PASS
Band2	9538	4	NV	10	-0.06	-0.000031	±2.5	PASS
Band2	9538	4	NV	20	-0.56	-0.000294	±2.5	PASS
Band2	9538	4	NV	30	-0.37	-0.000194	±2.5	PASS
Band2	9538	4	NV	40	-1.67	-0.000875	±2.5	PASS
Band2	9538	4	NV	50	-1.17	-0.000613	±2.5	PASS



Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	-0.06	-0.000032	±2.5	PASS
Band2	9262	1	VN	NT	-0.14	-0.000076	±2.5	PASS
Band2	9262	1	VH	NT	0.73	0.000394	±2.5	PASS
Band2	9262	2	VL	NT	-0.89	-0.000480	±2.5	PASS
Band2	9262	2	VN	NT	0.72	0.000389	±2.5	PASS
Band2	9262	2	VH	NT	0.22	0.000119	±2.5	PASS
Band2	9262	3	VL	NT	-0.54	-0.000292	±2.5	PASS
Band2	9262	3	VN	NT	-0.74	-0.000399	±2.5	PASS
Band2	9262	3	VH	NT	0.54	0.000292	±2.5	PASS
Band2	9262	4	VL	NT	0.51	0.000275	±2.5	PASS
Band2	9262	4	VN	NT	0.16	0.000086	±2.5	PASS
Band2	9262	4	VH	NT	-0.33	-0.000178	±2.5	PASS
Band2	9262	5	VL	NT	-0.35	-0.000189	±2.5	PASS
Band2	9262	5	VN	NT	-0.63	-0.000340	±2.5	PASS
Band2	9262	5	VH	NT	-0.29	-0.000157	±2.5	PASS
Band2	9400	1	VL	NT	-0.19	-0.000101	±2.5	PASS
Band2	9400	1	VN	NT	-0.13	-0.000069	±2.5	PASS
Band2	9400	1	VH	NT	0.30	0.000160	±2.5	PASS
Band2	9400	2	VL	NT	-0.77	-0.000410	±2.5	PASS
Band2	9400	2	VN	NT	-0.14	-0.000074	±2.5	PASS
Band2	9400	2	VH	NT	0.36	0.000191	±2.5	PASS
Band2	9400	3	VL	NT	-0.14	-0.000074	±2.5	PASS
Band2	9400	3	VN	NT	-0.83	-0.000441	±2.5	PASS
Band2	9400	3	VH	NT	-0.06	-0.000032	±2.5	PASS
Band2	9400	4	VL	NT	-0.31	-0.000165	±2.5	PASS
Band2	9400	4	VN	NT	-0.16	-0.000085	±2.5	PASS
Band2	9400	4	VH	NT	-0.13	-0.000069	±2.5	PASS
Band2	9400	5	VL	NT	-0.03	-0.000016	±2.5	PASS
Band2	9400	5	VN	NT	-0.82	-0.000436	±2.5	PASS
Band2	9400	5	VH	NT	0.13	0.000069	±2.5	PASS
Band2	9538	1	VL	NT	-0.26	-0.000136	±2.5	PASS
Band2	9538	1	VN	NT	-0.21	-0.000110	±2.5	PASS
Band2	9538	1	VH	NT	-0.47	-0.000246	±2.5	PASS

Band2	9538	2	VL	NT	-0.07	-0.000037	±2.5	PASS
Band2	9538	2	VN	NT	0.45	0.000236	±2.5	PASS
Band2	9538	2	VH	NT	-0.31	-0.000163	±2.5	PASS
Band2	9538	3	VL	NT	-0.51	-0.000267	±2.5	PASS
Band2	9538	3	VN	NT	-0.78	-0.000409	±2.5	PASS
Band2	9538	3	VH	NT	0.43	0.000225	±2.5	PASS
Band2	9538	4	VL	NT	-0.22	-0.000115	±2.5	PASS
Band2	9538	4	VN	NT	-0.03	-0.000016	±2.5	PASS
Band2	9538	4	VH	NT	-0.21	-0.000110	±2.5	PASS
Band2	9538	5	VL	NT	0.27	0.000142	±2.5	PASS
Band2	9538	5	VN	NT	-0.74	-0.000388	±2.5	PASS
Band2	9538	5	VH	NT	-0.19	-0.000100	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	0.57	0.000308	±2.5	PASS
Band2	9262	1	NV	-20	-0.59	-0.000319	±2.5	PASS
Band2	9262	1	NV	-10	-0.01	-0.000005	±2.5	PASS
Band2	9262	1	NV	0	0.22	0.000119	±2.5	PASS
Band2	9262	1	NV	10	-0.30	-0.000162	±2.5	PASS
Band2	9262	1	NV	20	0.52	0.000281	±2.5	PASS
Band2	9262	1	NV	30	0.21	0.000113	±2.5	PASS
Band2	9262	1	NV	40	-0.24	-0.000130	±2.5	PASS
Band2	9262	1	NV	50	-0.61	-0.000329	±2.5	PASS
Band2	9262	2	NV	-30	0.15	0.000081	±2.5	PASS
Band2	9262	2	NV	-20	0.01	0.000005	±2.5	PASS
Band2	9262	2	NV	-10	-0.28	-0.000151	±2.5	PASS
Band2	9262	2	NV	0	-0.01	-0.000005	±2.5	PASS
Band2	9262	2	NV	10	-0.50	-0.000270	±2.5	PASS
Band2	9262	2	NV	20	0.92	0.000497	±2.5	PASS
Band2	9262	2	NV	30	0.51	0.000275	±2.5	PASS
Band2	9262	2	NV	40	0.21	0.000113	±2.5	PASS
Band2	9262	2	NV	50	-0.38	-0.000205	±2.5	PASS
Band2	9262	3	NV	-30	0.25	0.000135	±2.5	PASS
Band2	9262	3	NV	-20	-0.99	-0.000534	±2.5	PASS

Band2	9262	3	NV	-10	-0.36	-0.000194	±2.5	PASS
Band2	9262	3	NV	0	-0.18	-0.000097	±2.5	PASS
Band2	9262	3	NV	10	-0.22	-0.000119	±2.5	PASS
Band2	9262	3	NV	20	-0.92	-0.000497	±2.5	PASS
Band2	9262	3	NV	30	-0.47	-0.000254	±2.5	PASS
Band2	9262	3	NV	40	0.28	0.000151	±2.5	PASS
Band2	9262	3	NV	50	-0.58	-0.000313	±2.5	PASS
Band2	9262	4	NV	-30	-0.06	-0.000032	±2.5	PASS
Band2	9262	4	NV	-20	0.02	0.000011	±2.5	PASS
Band2	9262	4	NV	-10	-1.39	-0.000750	±2.5	PASS
Band2	9262	4	NV	0	-0.25	-0.000135	±2.5	PASS
Band2	9262	4	NV	10	-0.16	-0.000086	±2.5	PASS
Band2	9262	4	NV	20	-0.01	-0.000005	±2.5	PASS
Band2	9262	4	NV	30	-0.41	-0.000221	±2.5	PASS
Band2	9262	4	NV	40	0.16	0.000086	±2.5	PASS
Band2	9262	4	NV	50	-0.64	-0.000345	±2.5	PASS
Band2	9262	5	NV	-30	-0.54	-0.000292	±2.5	PASS
Band2	9262	5	NV	-20	0.51	0.000275	±2.5	PASS
Band2	9262	5	NV	-10	-0.21	-0.000113	±2.5	PASS
Band2	9262	5	NV	0	-0.15	-0.000081	±2.5	PASS
Band2	9262	5	NV	10	-0.27	-0.000146	±2.5	PASS
Band2	9262	5	NV	20	0.02	0.000011	±2.5	PASS
Band2	9262	5	NV	30	-0.39	-0.000211	±2.5	PASS
Band2	9262	5	NV	40	-0.51	-0.000275	±2.5	PASS
Band2	9262	5	NV	50	-1.42	-0.000767	±2.5	PASS
Band2	9400	1	NV	-30	-0.56	-0.000298	±2.5	PASS
Band2	9400	1	NV	-20	-0.62	-0.000330	±2.5	PASS
Band2	9400	1	NV	-10	-0.07	-0.000037	±2.5	PASS
Band2	9400	1	NV	0	-0.34	-0.000181	±2.5	PASS
Band2	9400	1	NV	10	-0.37	-0.000197	±2.5	PASS
Band2	9400	1	NV	20	-0.12	-0.000064	±2.5	PASS
Band2	9400	1	NV	30	-0.26	-0.000138	±2.5	PASS
Band2	9400	1	NV	40	-1.23	-0.000654	±2.5	PASS
Band2	9400	1	NV	50	-0.77	-0.000410	±2.5	PASS
Band2	9400	2	NV	-30	-0.11	-0.000059	±2.5	PASS
Band2	9400	2	NV	-20	0.22	0.000117	±2.5	PASS

Band2	9400	2	NV	-10	0.32	0.000170	±2.5	PASS
Band2	9400	2	NV	0	-0.28	-0.000149	±2.5	PASS
Band2	9400	2	NV	10	-0.21	-0.000112	±2.5	PASS
Band2	9400	2	NV	20	-0.77	-0.000410	±2.5	PASS
Band2	9400	2	NV	30	0.14	0.000074	±2.5	PASS
Band2	9400	2	NV	40	-0.05	-0.000027	±2.5	PASS
Band2	9400	2	NV	50	-0.54	-0.000287	±2.5	PASS
Band2	9400	3	NV	-30	-0.14	-0.000074	±2.5	PASS
Band2	9400	3	NV	-20	-0.02	-0.000011	±2.5	PASS
Band2	9400	3	NV	-10	-0.44	-0.000234	±2.5	PASS
Band2	9400	3	NV	0	-0.61	-0.000324	±2.5	PASS
Band2	9400	3	NV	10	-0.97	-0.000516	±2.5	PASS
Band2	9400	3	NV	20	0.26	0.000138	±2.5	PASS
Band2	9400	3	NV	30	-0.33	-0.000176	±2.5	PASS
Band2	9400	3	NV	40	-0.19	-0.000101	±2.5	PASS
Band2	9400	3	NV	50	-0.64	-0.000340	±2.5	PASS
Band2	9400	4	NV	-30	0.39	0.000207	±2.5	PASS
Band2	9400	4	NV	-20	-0.16	-0.000085	±2.5	PASS
Band2	9400	4	NV	-10	-0.71	-0.000378	±2.5	PASS
Band2	9400	4	NV	0	-0.35	-0.000186	±2.5	PASS
Band2	9400	4	NV	10	-0.11	-0.000059	±2.5	PASS
Band2	9400	4	NV	20	0.26	0.000138	±2.5	PASS
Band2	9400	4	NV	30	-0.25	-0.000133	±2.5	PASS
Band2	9400	4	NV	40	0.07	0.000037	±2.5	PASS
Band2	9400	4	NV	50	-0.55	-0.000293	±2.5	PASS
Band2	9400	5	NV	-30	-0.15	-0.000080	±2.5	PASS
Band2	9400	5	NV	-20	-0.51	-0.000271	±2.5	PASS
Band2	9400	5	NV	-10	-0.34	-0.000181	±2.5	PASS
Band2	9400	5	NV	0	-0.14	-0.000074	±2.5	PASS
Band2	9400	5	NV	10	0.26	0.000138	±2.5	PASS
Band2	9400	5	NV	20	-0.71	-0.000378	±2.5	PASS
Band2	9400	5	NV	30	-0.18	-0.000096	±2.5	PASS
Band2	9400	5	NV	40	-0.14	-0.000074	±2.5	PASS
Band2	9400	5	NV	50	-0.31	-0.000165	±2.5	PASS
Band2	9538	1	NV	-30	-0.28	-0.000147	±2.5	PASS
Band2	9538	1	NV	-20	-0.46	-0.000241	±2.5	PASS

Band2	9538	1	NV	-10	-0.41	-0.000215	±2.5	PASS
Band2	9538	1	NV	0	-0.06	-0.000031	±2.5	PASS
Band2	9538	1	NV	10	0.01	0.000005	±2.5	PASS
Band2	9538	1	NV	20	-0.33	-0.000173	±2.5	PASS
Band2	9538	1	NV	30	-0.34	-0.000178	±2.5	PASS
Band2	9538	1	NV	40	-0.53	-0.000278	±2.5	PASS
Band2	9538	1	NV	50	-0.57	-0.000299	±2.5	PASS
Band2	9538	2	NV	-30	-0.64	-0.000336	±2.5	PASS
Band2	9538	2	NV	-20	-0.29	-0.000152	±2.5	PASS
Band2	9538	2	NV	-10	-0.45	-0.000236	±2.5	PASS
Band2	9538	2	NV	0	-0.62	-0.000325	±2.5	PASS
Band2	9538	2	NV	10	0.07	0.000037	±2.5	PASS
Band2	9538	2	NV	20	-0.90	-0.000472	±2.5	PASS
Band2	9538	2	NV	30	-0.64	-0.000336	±2.5	PASS
Band2	9538	2	NV	40	-0.06	-0.000031	±2.5	PASS
Band2	9538	2	NV	50	0.72	0.000377	±2.5	PASS
Band2	9538	3	NV	-30	-0.23	-0.000121	±2.5	PASS
Band2	9538	3	NV	-20	-0.81	-0.000425	±2.5	PASS
Band2	9538	3	NV	-10	-0.29	-0.000152	±2.5	PASS
Band2	9538	3	NV	0	0.05	0.000026	±2.5	PASS
Band2	9538	3	NV	10	-0.26	-0.000136	±2.5	PASS
Band2	9538	3	NV	20	-0.36	-0.000189	±2.5	PASS
Band2	9538	3	NV	30	-0.39	-0.000204	±2.5	PASS
Band2	9538	3	NV	40	-0.49	-0.000257	±2.5	PASS
Band2	9538	3	NV	50	0.21	0.000110	±2.5	PASS
Band2	9538	4	NV	-30	0.00	0.000000	±2.5	PASS
Band2	9538	4	NV	-20	0.24	0.000126	±2.5	PASS
Band2	9538	4	NV	-10	-0.20	-0.000105	±2.5	PASS
Band2	9538	4	NV	0	-0.42	-0.000220	±2.5	PASS
Band2	9538	4	NV	10	-0.29	-0.000152	±2.5	PASS
Band2	9538	4	NV	20	0.18	0.000094	±2.5	PASS
Band2	9538	4	NV	30	-0.09	-0.000047	±2.5	PASS
Band2	9538	4	NV	40	-0.02	-0.000010	±2.5	PASS
Band2	9538	4	NV	50	-0.10	-0.000052	±2.5	PASS
Band2	9538	5	NV	-30	0.09	0.000047	±2.5	PASS
Band2	9538	5	NV	-20	-0.14	-0.000073	±2.5	PASS

Band2	9538	5	NV	-10	0.45	0.000236	±2.5	PASS
Band2	9538	5	NV	0	-0.47	-0.000246	±2.5	PASS
Band2	9538	5	NV	10	-0.12	-0.000063	±2.5	PASS
Band2	9538	5	NV	20	-0.64	-0.000336	±2.5	PASS
Band2	9538	5	NV	30	-0.03	-0.000016	±2.5	PASS
Band2	9538	5	NV	40	-0.23	-0.000121	±2.5	PASS
Band2	9538	5	NV	50	0.50	0.000262	±2.5	PASS



WCDMA B5:

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	23.10	38.5	PASS
Band5	4183	23.00	38.5	PASS
Band5	4233	22.86	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	21.92	38.5	PASS
Band5	4132	2	21.34	38.5	PASS
Band5	4132	3	21.32	38.5	PASS
Band5	4132	4	21.33	38.5	PASS
Band5	4183	1	21.96	38.5	PASS
Band5	4183	2	21.37	38.5	PASS
Band5	4183	3	21.30	38.5	PASS
Band5	4183	4	21.34	38.5	PASS
Band5	4233	1	21.85	38.5	PASS
Band5	4233	2	21.23	38.5	PASS
Band5	4233	3	21.25	38.5	PASS
Band5	4233	4	21.22	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	21.81	38.5	PASS
Band5	4132	2	20.33	38.5	PASS
Band5	4132	3	20.03	38.5	PASS
Band5	4132	4	19.82	38.5	PASS
Band5	4132	5	21.87	38.5	PASS
Band5	4183	1	21.79	38.5	PASS
Band5	4183	2	20.39	38.5	PASS
Band5	4183	3	20.09	38.5	PASS
Band5	4183	4	19.76	38.5	PASS

Band5	4183	5	21.91	38.5	PASS
Band5	4233	1	21.65	38.5	PASS
Band5	4233	2	20.27	38.5	PASS
Band5	4233	3	19.92	38.5	PASS
Band5	4233	4	19.68	38.5	PASS
Band5	4233	5	21.79	38.5	PASS



AppendixB:Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	3.07	13	PASS
Band5	4183	3.11	13	PASS
Band5	4233	3.11	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	3.18	13	PASS
Band5	4132	2	3.52	13	PASS
Band5	4132	3	3.72	13	PASS
Band5	4132	4	3.79	13	PASS
Band5	4183	1	3.21	13	PASS
Band5	4183	2	3.54	13	PASS
Band5	4183	3	3.73	13	PASS
Band5	4183	4	3.78	13	PASS
Band5	4233	1	3.24	13	PASS
Band5	4233	2	3.57	13	PASS
Band5	4233	3	3.78	13	PASS
Band5	4233	4	3.84	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	4.46	13	PASS
Band5	4132	2	5.35	13	PASS
Band5	4132	3	5.16	13	PASS
Band5	4132	4	5.4	13	PASS
Band5	4132	5	4.28	13	PASS
Band5	4183	1	4.23	13	PASS
Band5	4183	2	5.33	13	PASS
Band5	4183	3	4.9	13	PASS
Band5	4183	4	5.32	13	PASS
Band5	4183	5	4.46	13	PASS
Band5	4233	1	4.22	13	PASS

Band5	4233	2	5.32	13	PASS
Band5	4233	3	4.89	13	PASS
Band5	4233	4	5.35	13	PASS
Band5	4233	5	4.49	13	PASS



Test Graphs



Band5-4132



Band5-4183



Band5-4233





Band5-4132-1



Band5-4132-2



Band5-4132-3



Band5-4132-4



Band5-4183-1



Band5-4183-2



Band5-4183-3



Band5-4183-4



Band5-4233-1



Band5-4233-2



Band5-4233-3



Band5-4233-4



Band5-4132-1



Band5-4132-2



Band5-4132-3



Band5-4132-4



Band5-4132-5



Band5-4183-1



Band5-4183-2



Band5-4183-3



Band5-4183-4



Band5-4183-5



Band5-4233-1



Band5-4233-2



Band5-4233-3



Band5-4233-4



Band5-4233-5

AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	4.1334	4.731	---	PASS
Band5	4183	4.1309	4.714	---	PASS
Band5	4233	4.1132	4.702	---	PASS

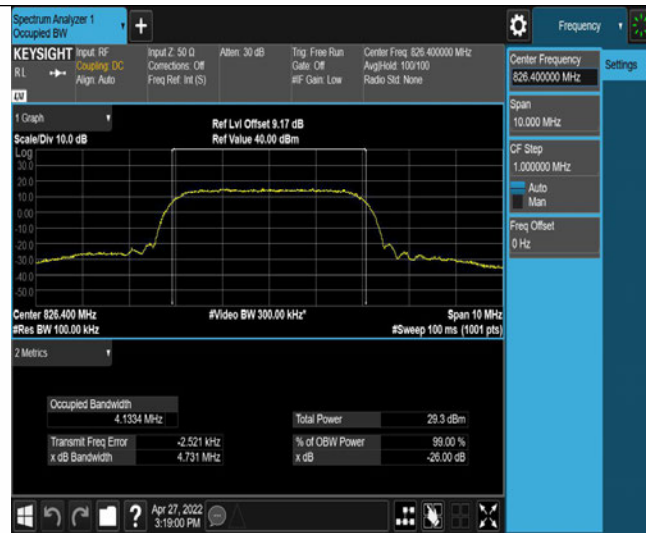
Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	1	4.1312	4.718	---	PASS
Band5	4132	2	4.1359	4.707	---	PASS
Band5	4132	3	4.1288	4.714	---	PASS
Band5	4132	4	4.1317	4.698	---	PASS
Band5	4183	1	4.1200	4.701	---	PASS
Band5	4183	2	4.1274	4.703	---	PASS
Band5	4183	3	4.1269	4.696	---	PASS
Band5	4183	4	4.1304	4.710	---	PASS
Band5	4233	1	4.1102	4.696	---	PASS
Band5	4233	2	4.1083	4.693	---	PASS
Band5	4233	3	4.1023	4.694	---	PASS
Band5	4233	4	4.0964	4.684	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	1	4.1348	4.720	---	PASS
Band5	4132	2	4.1336	4.719	---	PASS
Band5	4132	3	4.1359	4.710	---	PASS
Band5	4132	4	4.1355	4.727	---	PASS
Band5	4132	5	4.1241	4.710	---	PASS
Band5	4183	1	4.1530	4.726	---	PASS
Band5	4183	2	4.1553	4.732	---	PASS
Band5	4183	3	4.1544	4.740	---	PASS

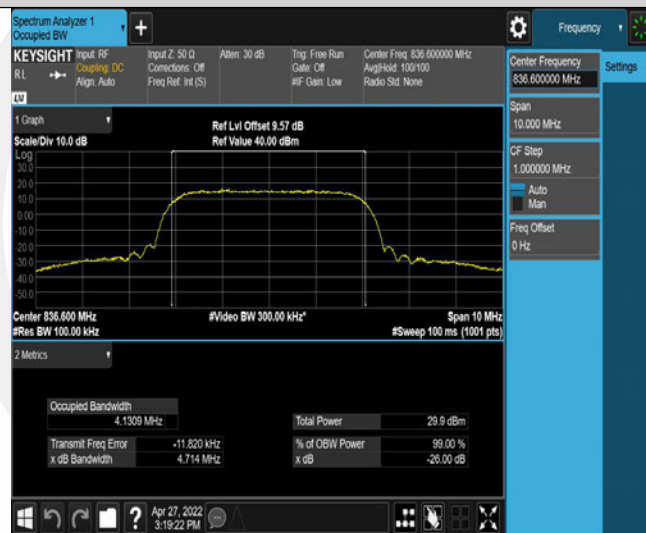
Band5	4183	4	4.1498	4.726	---	PASS
Band5	4183	5	4.1508	4.747	---	PASS
Band5	4233	1	4.1421	4.731	---	PASS
Band5	4233	2	4.1459	4.718	---	PASS
Band5	4233	3	4.1396	4.721	---	PASS
Band5	4233	4	4.1421	4.711	---	PASS
Band5	4233	5	4.1347	4.721	---	PASS



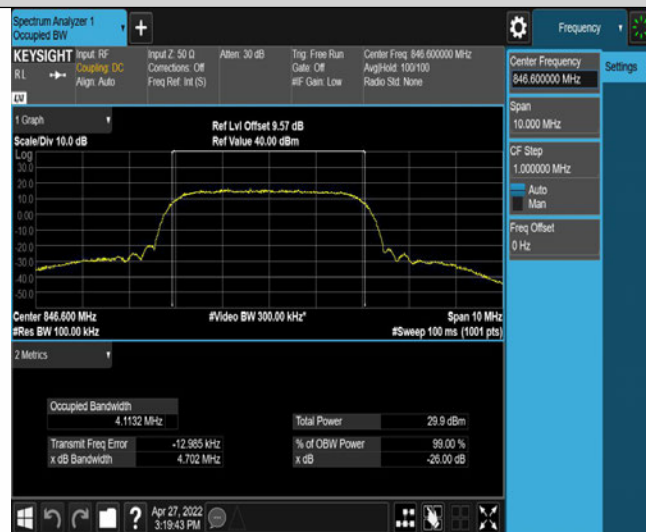
Test Graphs



Band5-4132-4.731

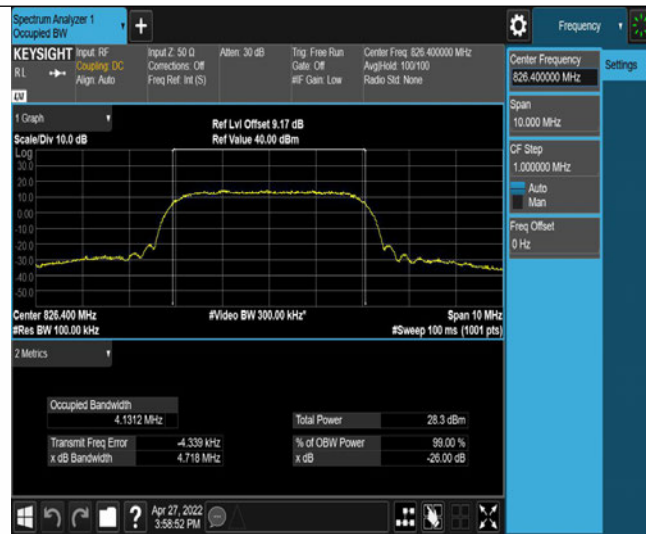


Band5-4183-4.714

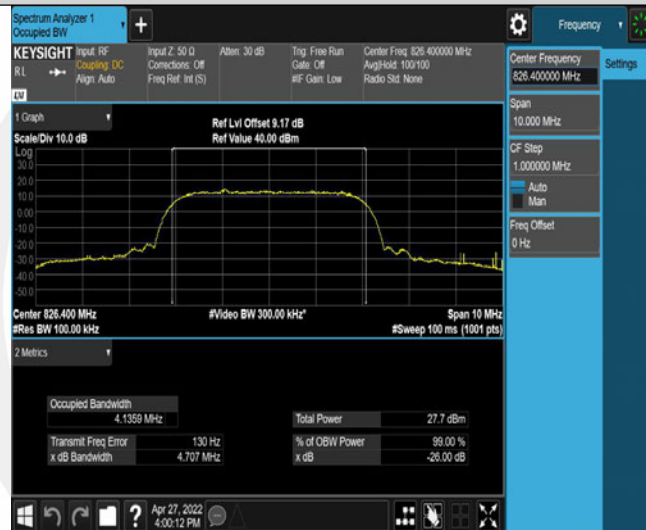


Band5-4233-4.702

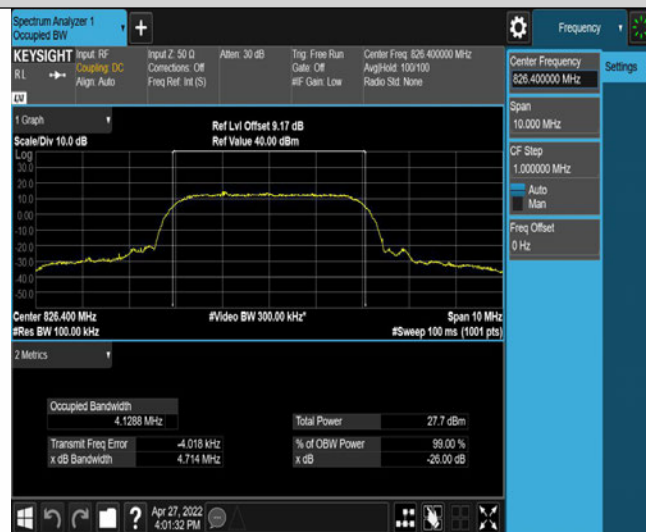




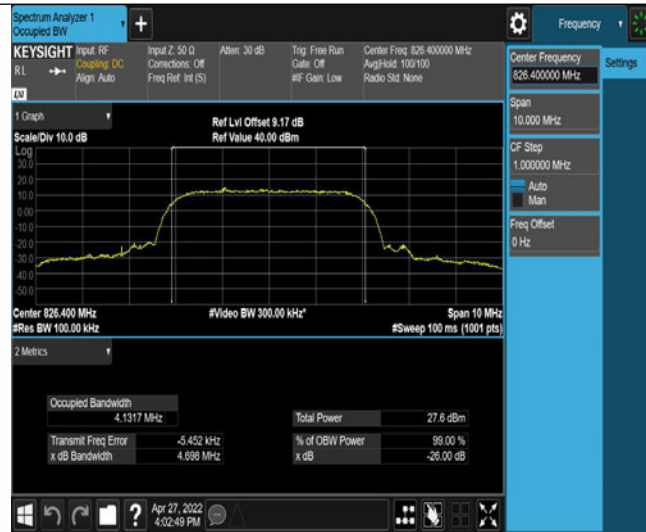
Band5-4132-1-4.718



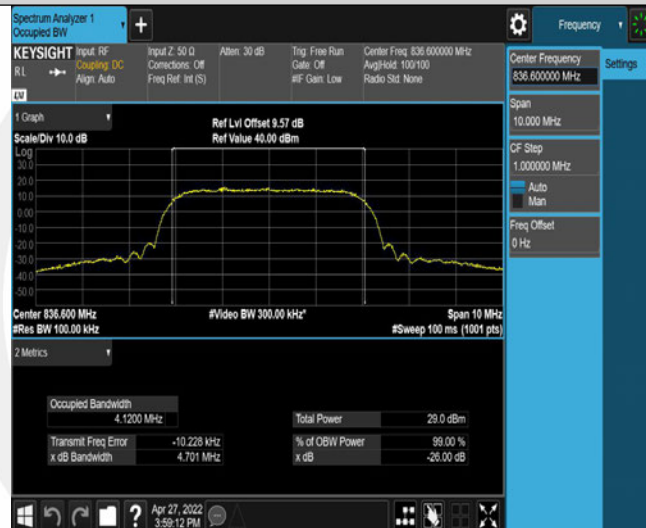
Band5-4132-2-4.707



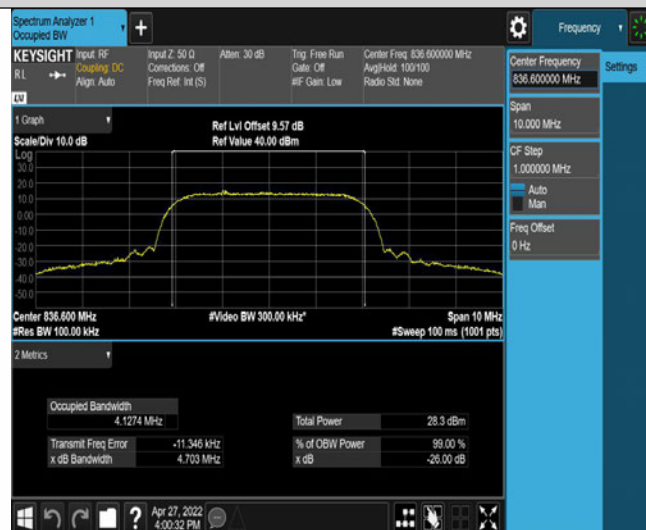
Band5-4132-3-4.714



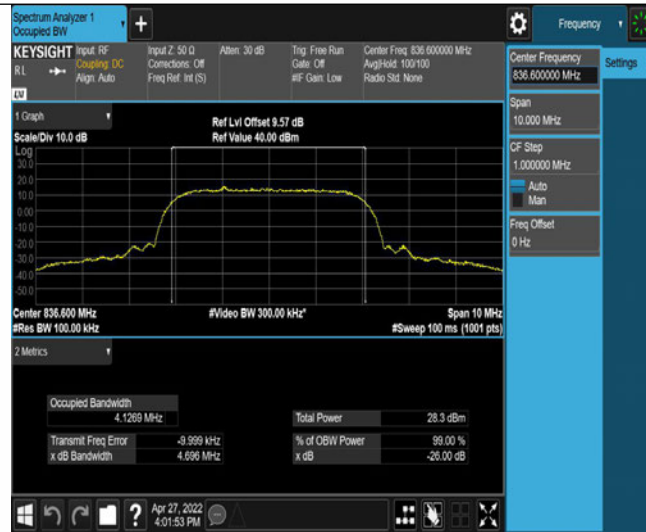
Band5-4132-4-4.698



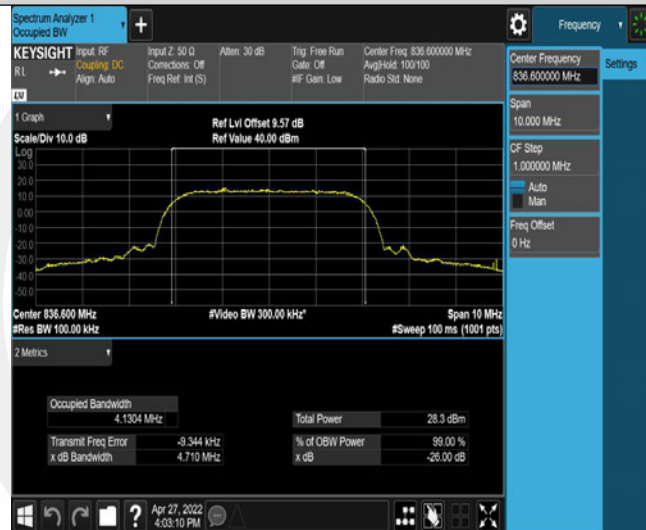
Band5-4183-1-4.701



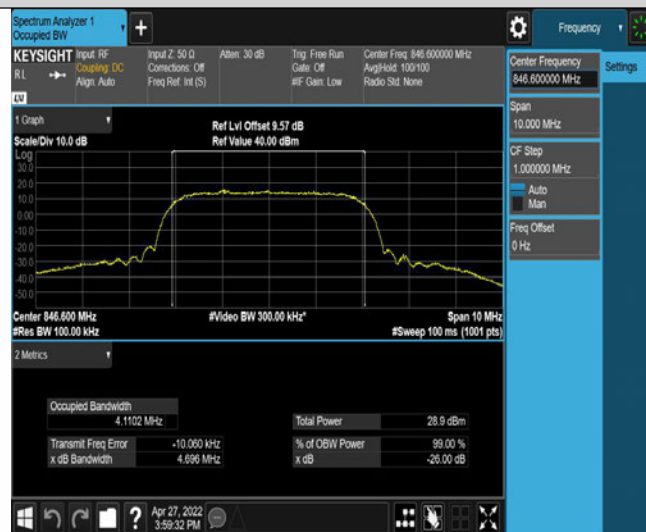
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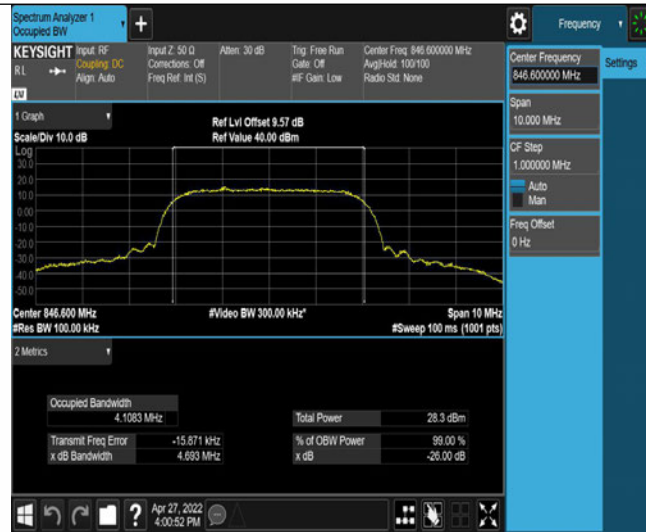
Band5-4183-3-4.696



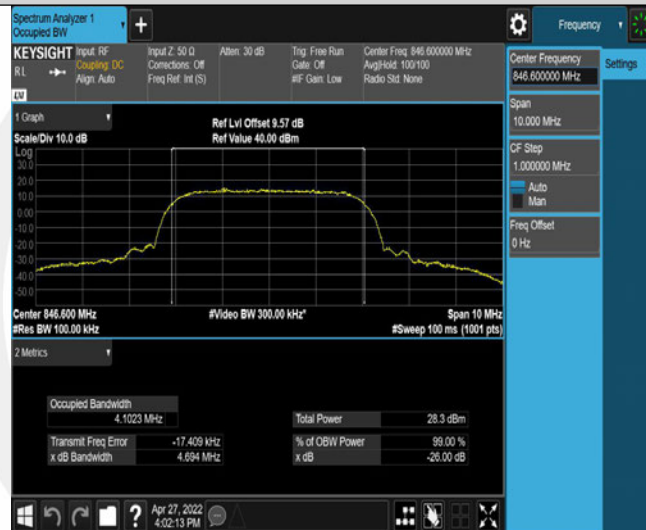
Band5-4183-4-4.710



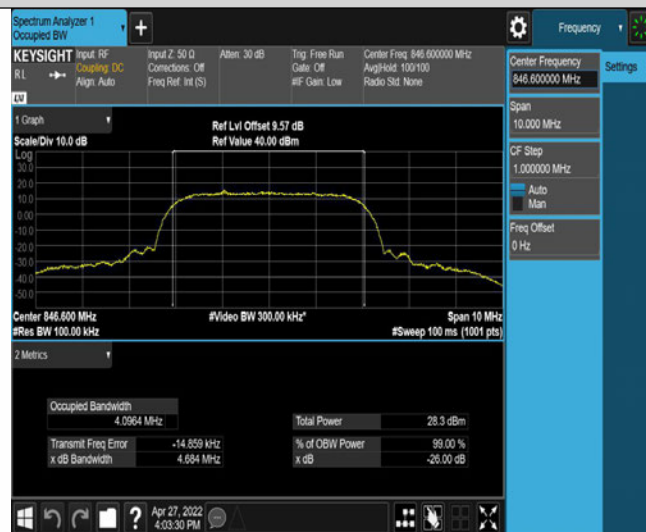
Band5-4233-1-4.696



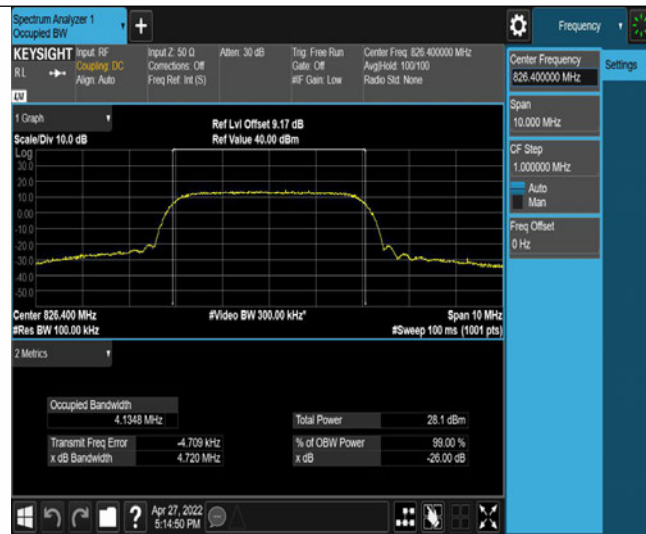
Band5-4233-2-4.693



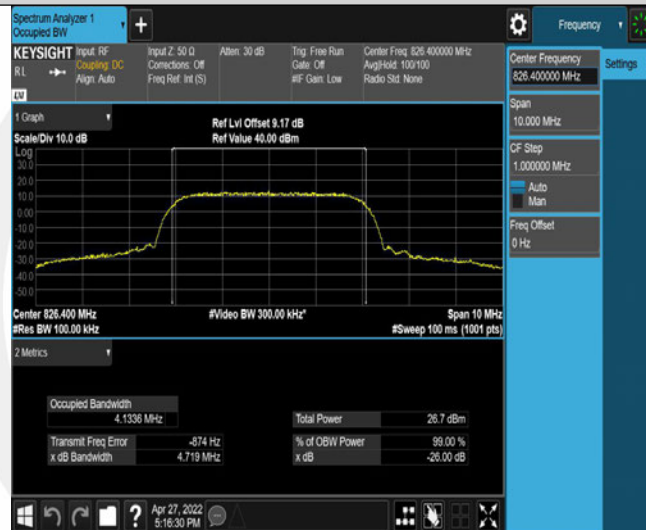
Band5-4233-3-4.694



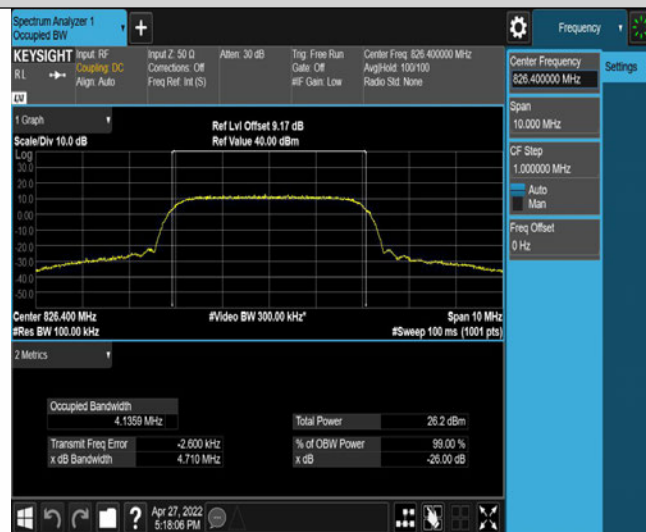
Band5-4233-4-4.684



Band5-4132-1-4.720



Band5-4132-2-4.719



Band5-4132-3-4.710