

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result(WCDMA)

Band	Type	Channel	Power(dBm)	Limit(dBm)	Verdict
Band2	TestMode	9262	23.12	33	PASS
Band2	TestMode	9400	23.57	33	PASS
Band2	TestMode	9538	24.01	33	PASS
Band5	TestMode	4132	23.85	38.5	PASS
Band5	TestMode	4183	24.08	38.5	PASS
Band5	TestMode	4233	23.96	38.5	PASS

Test Result(HSDPA)

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.65	33	PASS
Band2	9262	2	22.05	33	PASS
Band2	9262	3	22.15	33	PASS
Band2	9262	4	22.11	33	PASS
Band2	9400	1	22.61	33	PASS
Band2	9400	2	22.04	33	PASS
Band2	9400	3	22.05	33	PASS
Band2	9400	4	21.99	33	PASS
Band2	9538	1	22.98	33	PASS
Band2	9538	2	22.44	33	PASS
Band2	9538	3	22.43	33	PASS
Band2	9538	4	22.40	33	PASS
Band5	4132	1	23.54	38.5	PASS
Band5	4132	2	22.97	38.5	PASS
Band5	4132	3	23.01	38.5	PASS
Band5	4132	4	22.97	38.5	PASS
Band5	4183	1	23.82	38.5	PASS
Band5	4183	2	23.26	38.5	PASS
Band5	4183	3	23.29	38.5	PASS
Band5	4183	4	23.28	38.5	PASS
Band5	4233	1	23.72	38.5	PASS
Band5	4233	2	23.24	38.5	PASS
Band5	4233	3	23.18	38.5	PASS

Band5	4233	4	23.22	38.5	PASS
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Test Result(HSUPA)

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	20.63	33	PASS
Band2	9262	2	21.11	33	PASS
Band2	9262	3	21.63	33	PASS
Band2	9262	4	20.63	33	PASS
Band2	9262	5	22.61	33	PASS
Band2	9400	1	20.57	33	PASS
Band2	9400	2	21.02	33	PASS
Band2	9400	3	21.57	33	PASS
Band2	9400	4	20.53	33	PASS
Band2	9400	5	22.55	33	PASS
Band2	9538	1	20.96	33	PASS
Band2	9538	2	21.45	33	PASS
Band2	9538	3	21.96	33	PASS
Band2	9538	4	20.94	33	PASS
Band2	9538	5	22.94	33	PASS
Band5	4132	1	21.55	38.5	PASS
Band5	4132	2	22.05	38.5	PASS
Band5	4132	3	22.55	38.5	PASS
Band5	4132	4	21.58	38.5	PASS
Band5	4132	5	23.56	38.5	PASS
Band5	4183	1	21.82	38.5	PASS
Band5	4183	2	22.33	38.5	PASS
Band5	4183	3	22.80	38.5	PASS
Band5	4183	4	21.82	38.5	PASS
Band5	4183	5	23.84	38.5	PASS
Band5	4233	1	21.74	38.5	PASS

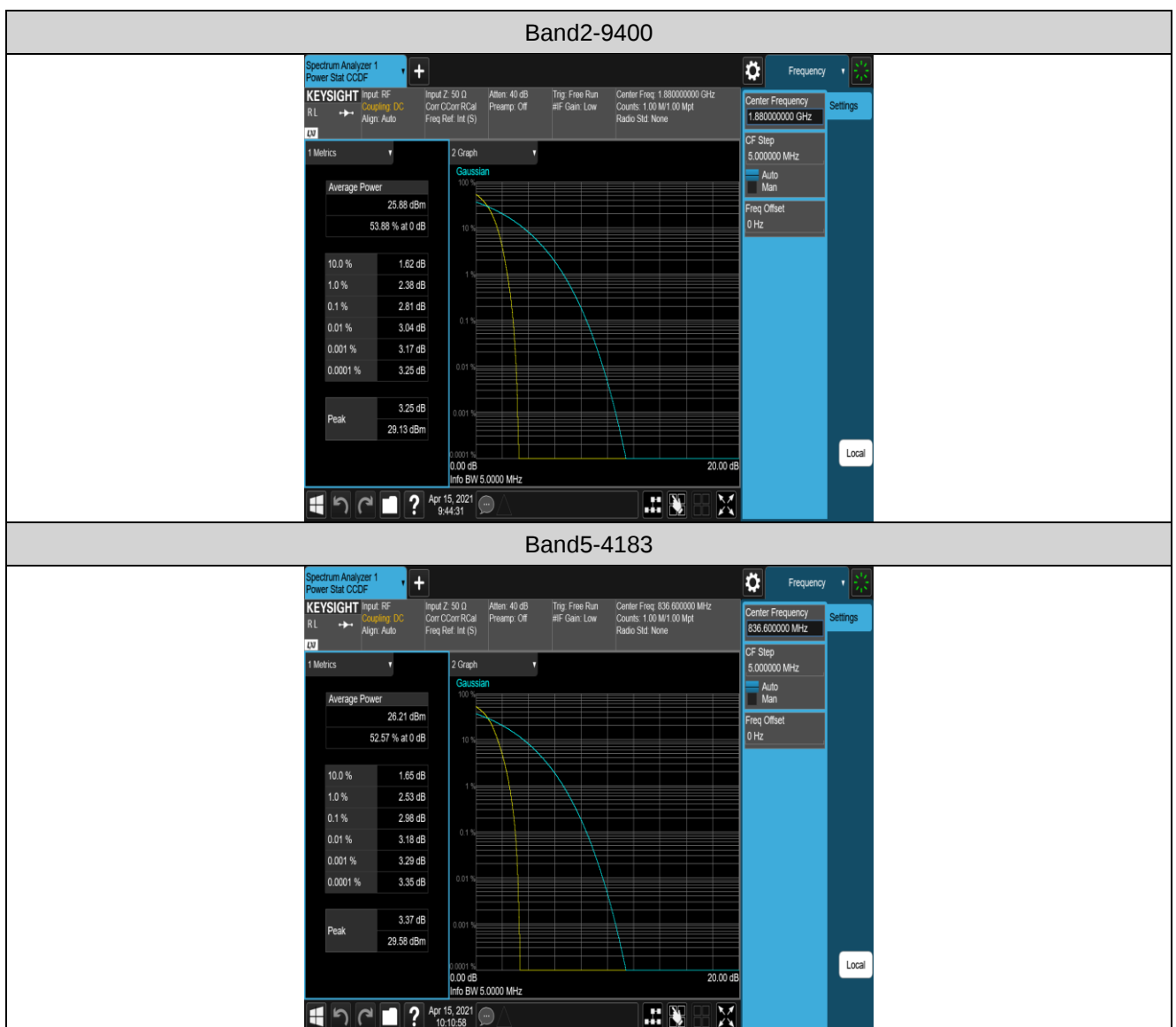
Band5	4233	2	22.23	38.5	PASS
Band5	4233	3	22.75	38.5	PASS
Band5	4233	4	21.78	38.5	PASS
Band5	4233	5	23.76	38.5	PASS

AppendixB:Peak-to-Average Ratio

Test Result(WCDMA)

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9400	2.81	13	PASS
Band5	4183	2.98	13	PASS

Test Graphs(WCDMA)

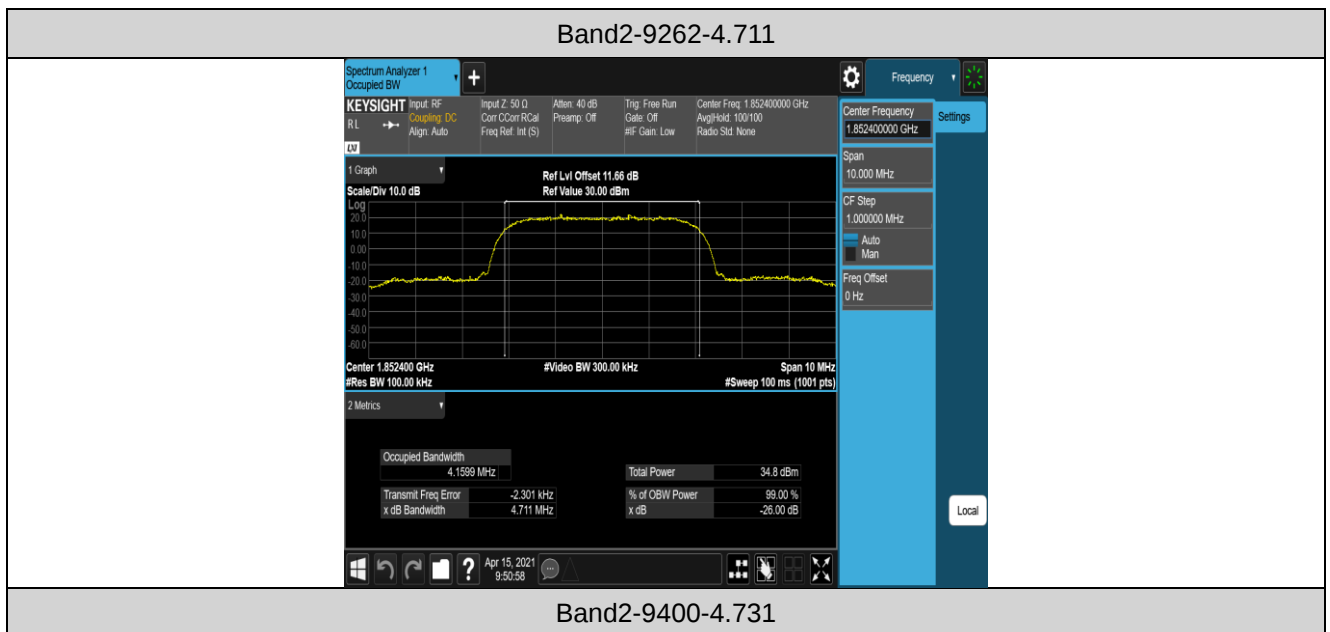


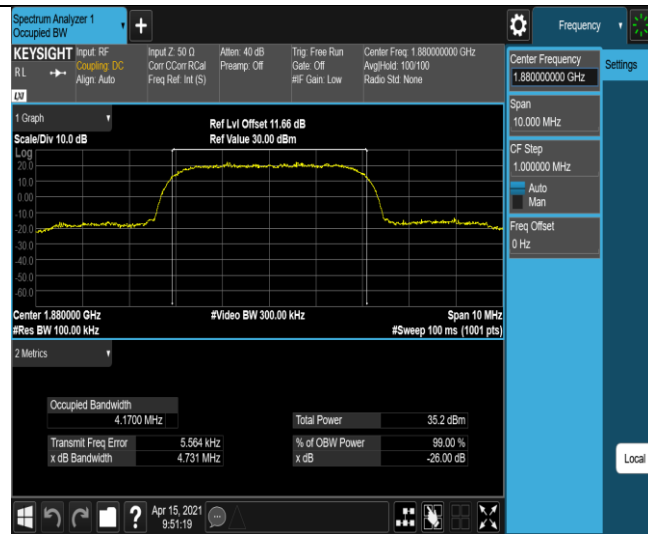
AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result(WCDMA)

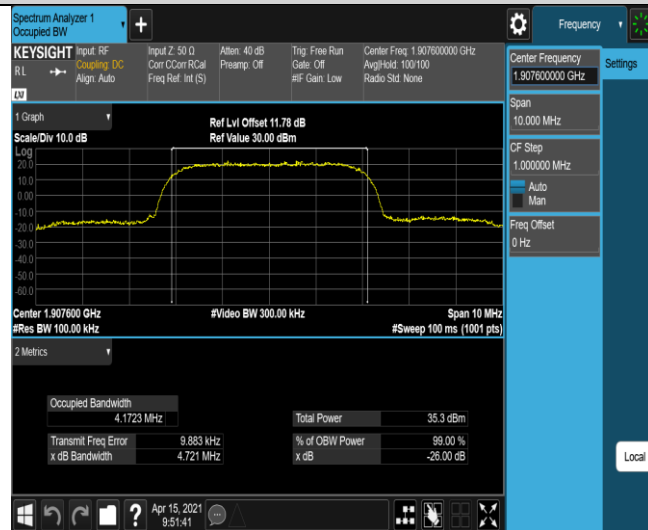
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	9262	4.1599	4.711	PASS
Band2	9400	4.1700	4.731	PASS
Band2	9538	4.1723	4.721	PASS
Band5	4132	4.1650	4.706	PASS
Band5	4183	4.1753	4.709	PASS
Band5	4233	4.1707	4.711	PASS

Test Graphs(WCDMA)

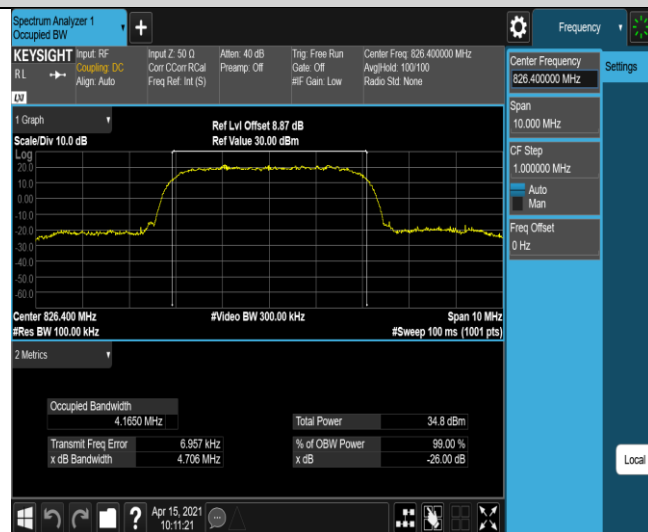




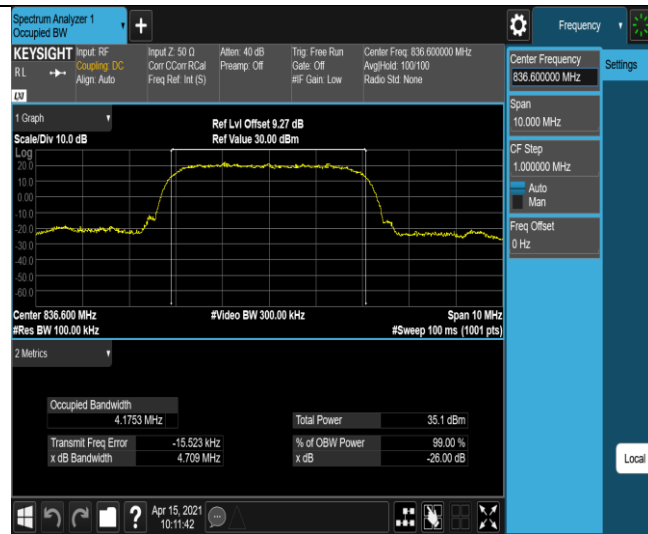
Band2-9538-4.721



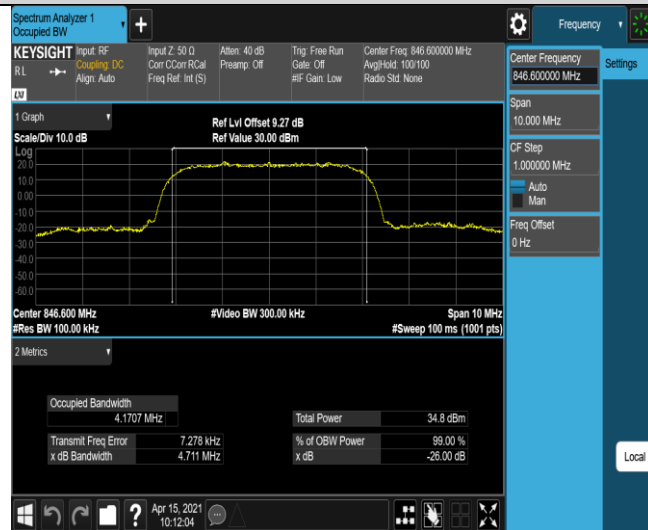
Band5-4132-4.706



Band5-4183-4.709



Band5-4233-4.711



AppendixD:Band Edge

Test Result(WCDMA)

Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1850.00	-15.53	-13	PASS
Band2	9538	1910.00	-14.89	-13	PASS
Band5	4132	824.00	-15.65	-13	PASS
Band5	4233	849.00	-15.08	-13	PASS

Test Graphs(WCDMA)

Band2-9262



Band2-9538



Band5-4132



Band5-4233



AppendixE:Conducted SpuriousEmission

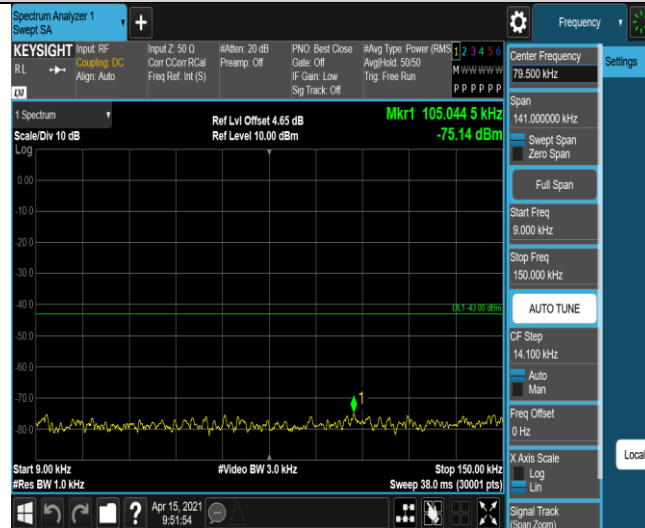
Test Result(WCDMA)

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	0.009~0.15MHz	0.11	-75.14	-43	PASS
Band2	9262	0.15~30MHz	0.29	-56.96	-23	PASS
Band2	9262	30~1000MHz	949.3	-46.53	-13	PASS
Band2	9262	1000~3000MHz	2941.07	-27.57	-13	PASS
Band2	9262	3000~10000MHz	4014.07	-40.69	-13	PASS
Band2	9262	10000~20000MHz	19023	-32.1	-13	PASS
Band2	9400	0.009~0.15MHz	0.01	-73.8	-43	PASS
Band2	9400	0.15~30MHz	0.28	-53.26	-23	PASS
Band2	9400	30~1000MHz	908.08	-46.55	-13	PASS
Band2	9400	1000~3000MHz	2730.2	-27.89	-13	PASS
Band2	9400	3000~10000MHz	3758.8	-39.82	-13	PASS
Band2	9400	10000~20000MHz	19326.67	-31.97	-13	PASS
Band2	9538	0.009~0.15MHz	0.13	-74.19	-43	PASS
Band2	9538	0.15~30MHz	0.36	-56.72	-23	PASS
Band2	9538	30~1000MHz	934.59	-46.56	-13	PASS
Band2	9538	1000~3000MHz	2603.47	-28.11	-13	PASS
Band2	9538	3000~10000MHz	3812.7	-38.41	-13	PASS
Band2	9538	10000~20000MHz	19098	-32.03	-13	PASS
Band5	4132	0.009~0.15MHz	0.11	-73.61	-33	PASS
Band5	4132	0.15~30MHz	0.28	-54.75	-13	PASS
Band5	4132	30~1000MHz	926.7	-36.91	-13	PASS
Band5	4132	1000~3000MHz	2801.47	-36.21	-13	PASS
Band5	4132	3000~10000MHz	3876.87	-41.7	-13	PASS
Band5	4132	10000~18000MHz	15342.67	-41.66	-13	PASS
Band5	4183	0.009~0.15MHz	0.14	-74.23	-33	PASS
Band5	4183	0.15~30MHz	0.28	-54.3	-13	PASS
Band5	4183	30~1000MHz	493.85	-37.5	-13	PASS
Band5	4183	1000~3000MHz	2504.73	-36.45	-13	PASS
Band5	4183	3000~10000MHz	4815.8	-41.33	-13	PASS
Band5	4183	10000~18000MHz	14149.6	-42	-13	PASS
Band5	4233	0.009~0.15MHz	0.03	-74.86	-33	PASS
Band5	4233	0.15~30MHz	0.28	-53.97	-13	PASS

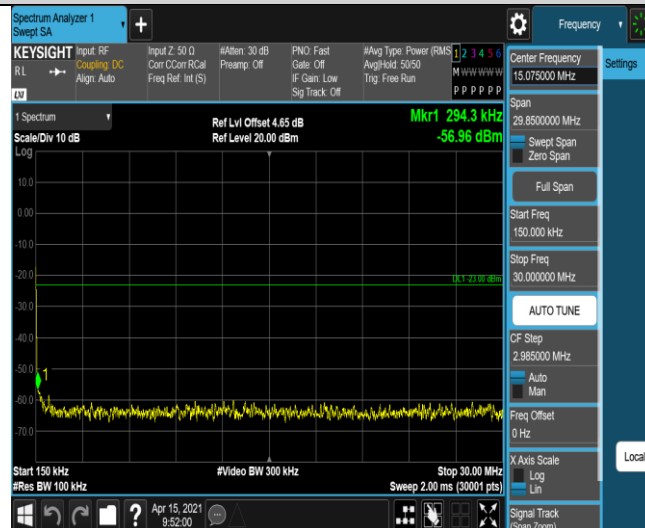
Band5	4233	30~1000MHz	711.43	-36.89	-13	PASS
Band5	4233	1000~3000MHz	2114.2	-36.52	-13	PASS
Band5	4233	3000~10000MHz	5003.63	-41.33	-13	PASS
Band5	4233	10000~18000MHz	14233.87	-41.45	-13	PASS

Test Graphs(WCDMA)

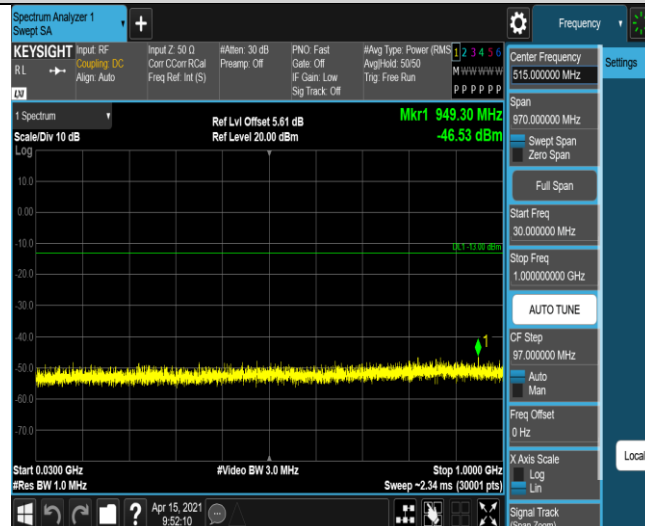
Band2-9262-0.009~0.15MHz



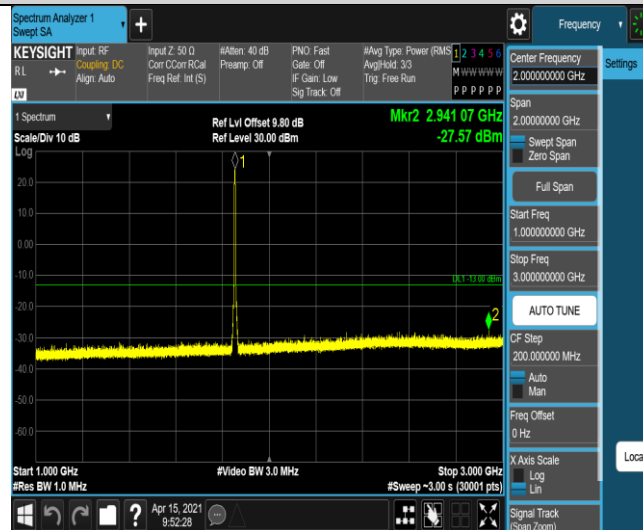
Band2-9262-0.15~30MHz



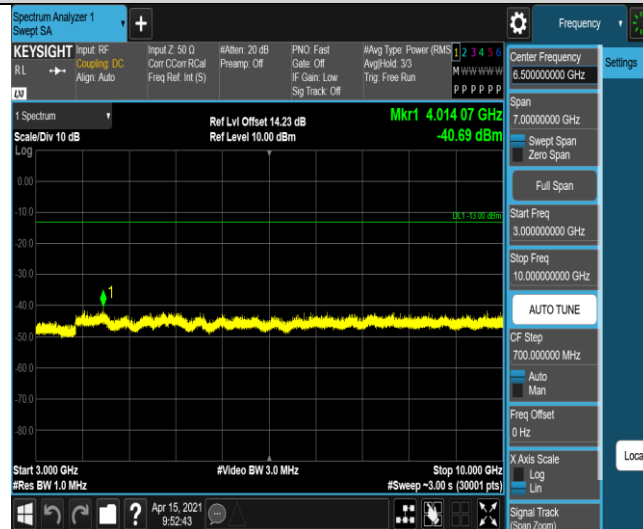
Band2-9262-30~1000MHz



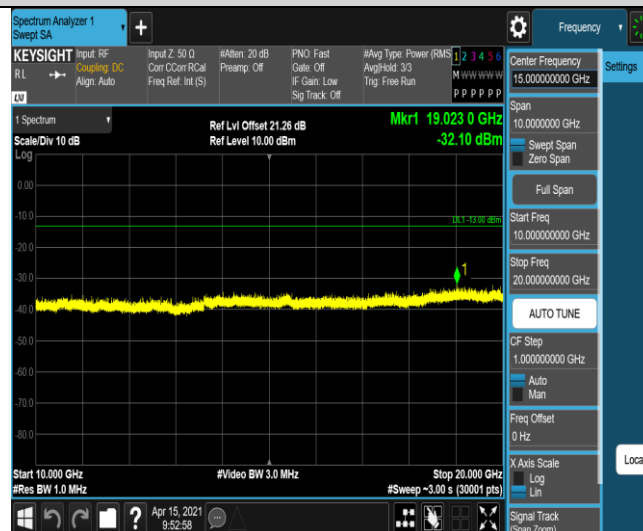
Band2-9262-1000~3000MHz



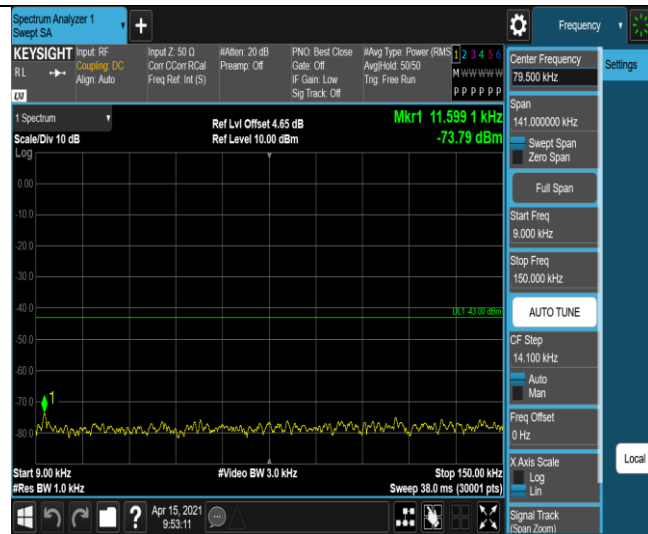
Band2-9262-3000~10000MHz



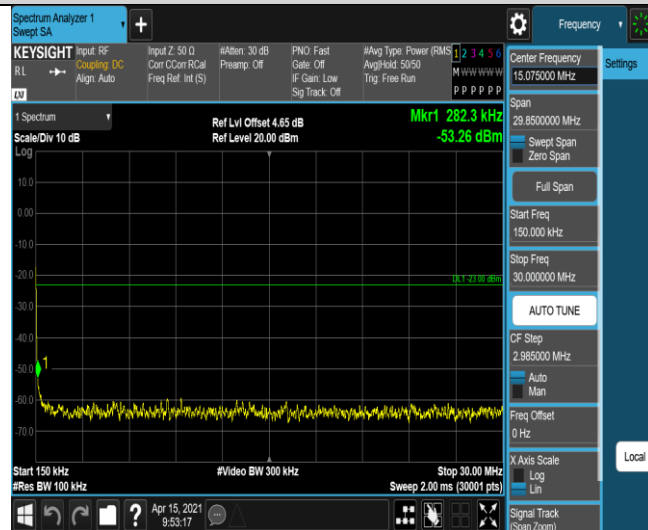
Band2-9262-10000~20000MHz



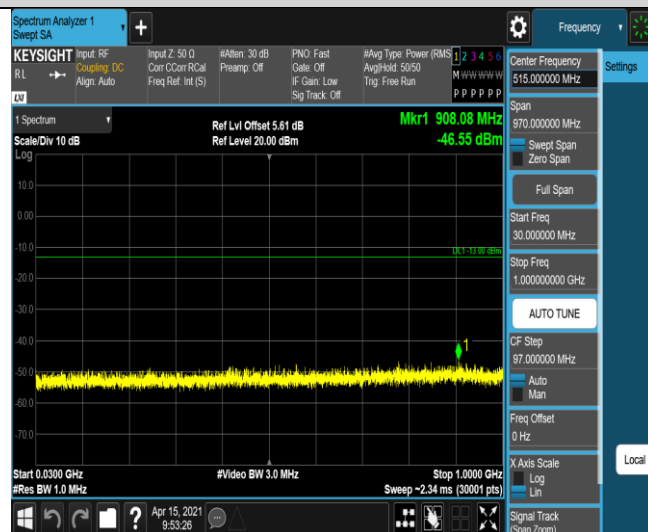
Band2-9400-0.009~0.15MHz



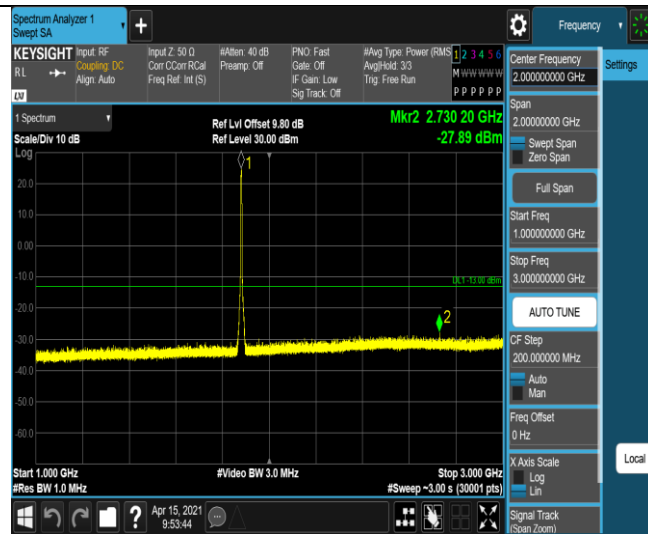
Band2-9400-0.15~30MHz



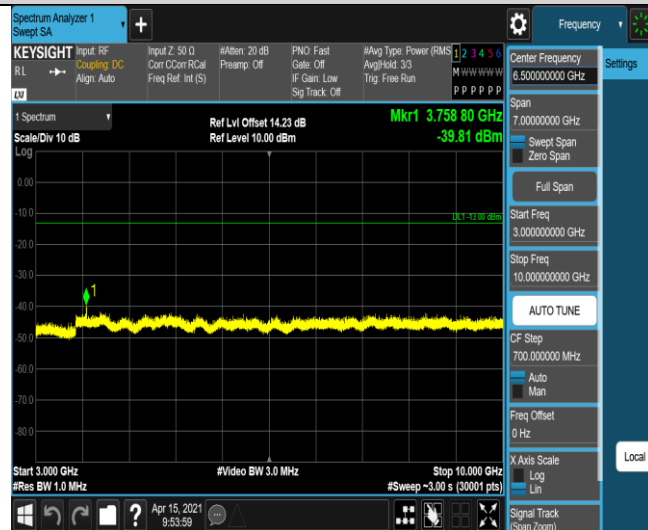
Band2-9400-30~1000MHz



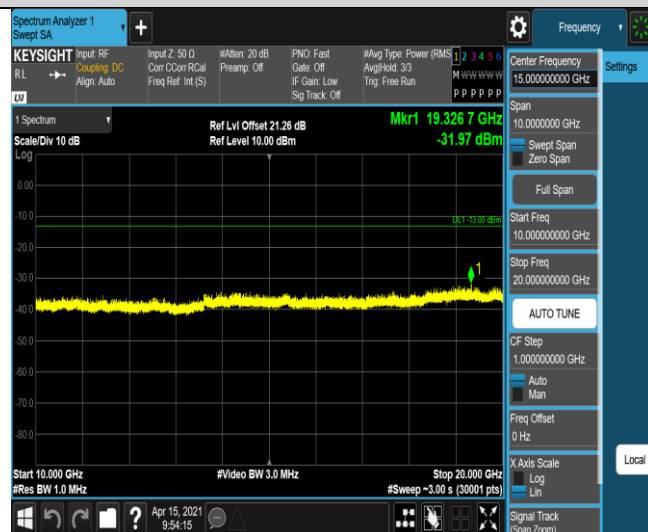
Band2-9400-1000~3000MHz



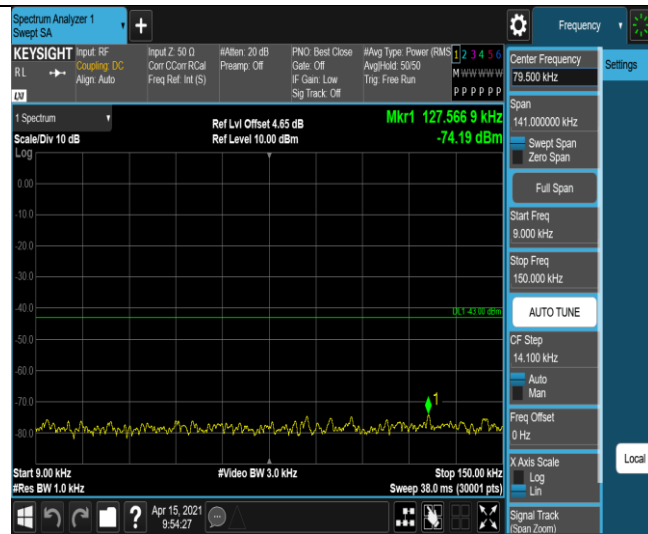
Band2-9400-3000~10000MHz



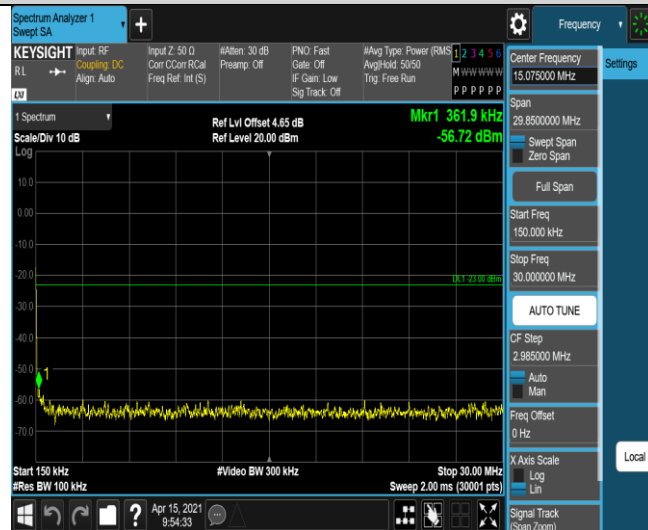
Band2-9400-10000~20000MHz



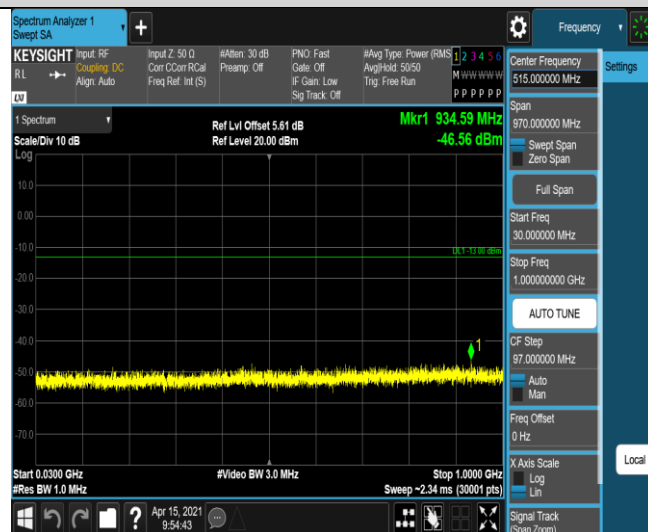
Band2-9538-0.009~0.15MHz



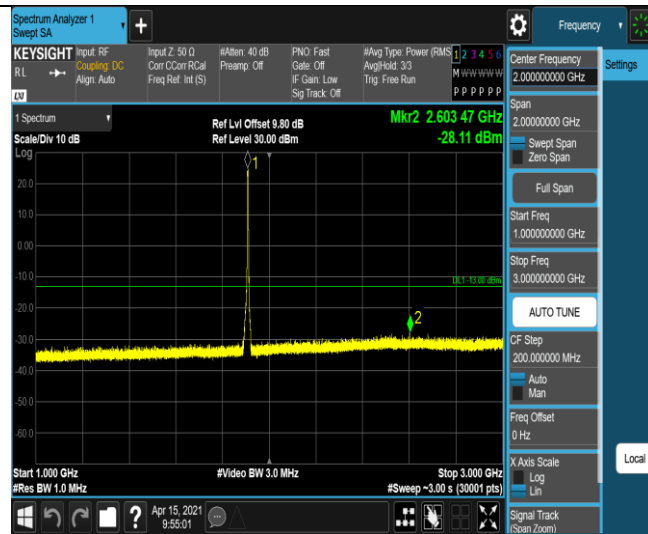
Band2-9538-0.15~30MHz



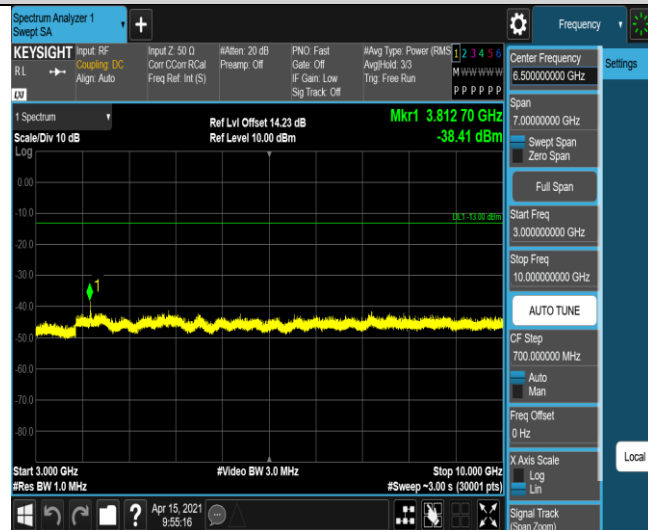
Band2-9538-30~1000MHz



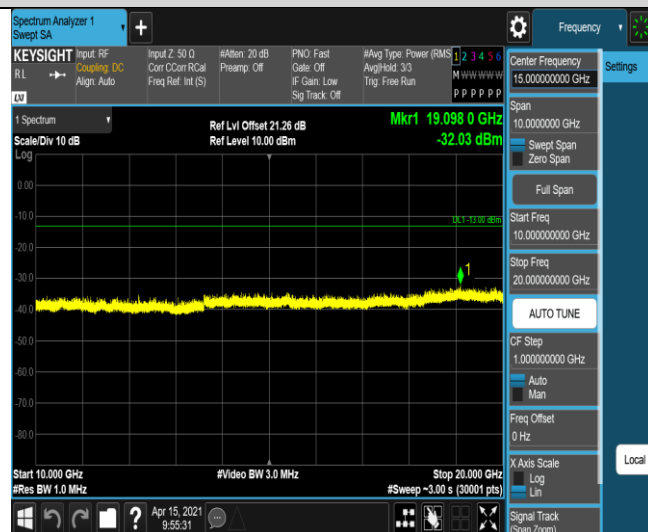
Band2-9538-1000~3000MHz



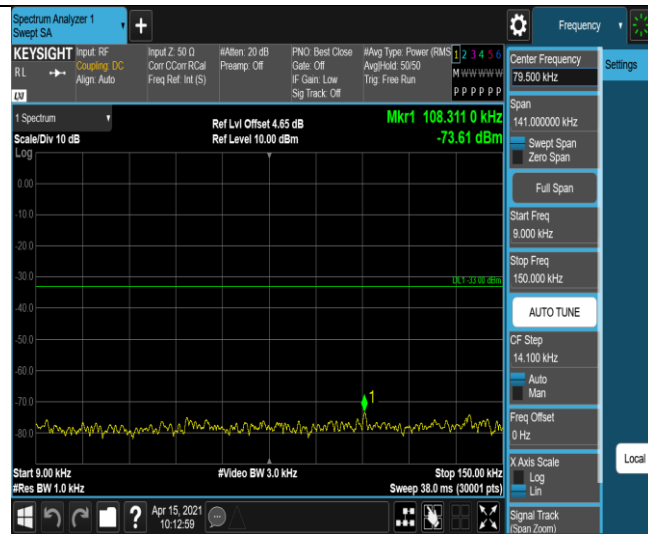
Band2-9538-3000~10000MHz



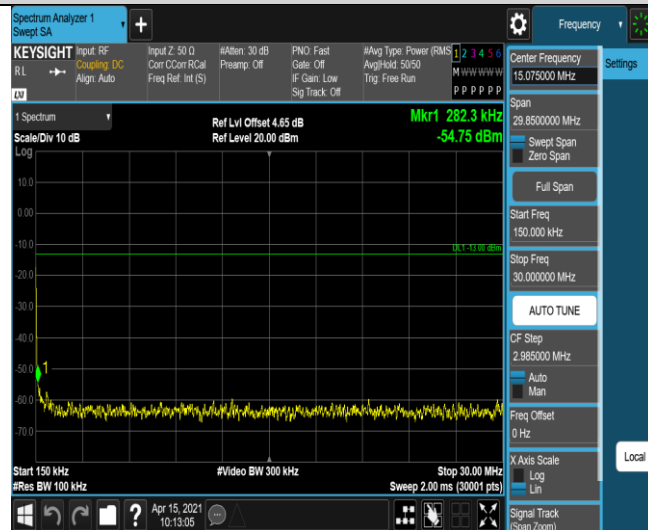
Band2-9538-10000~20000MHz



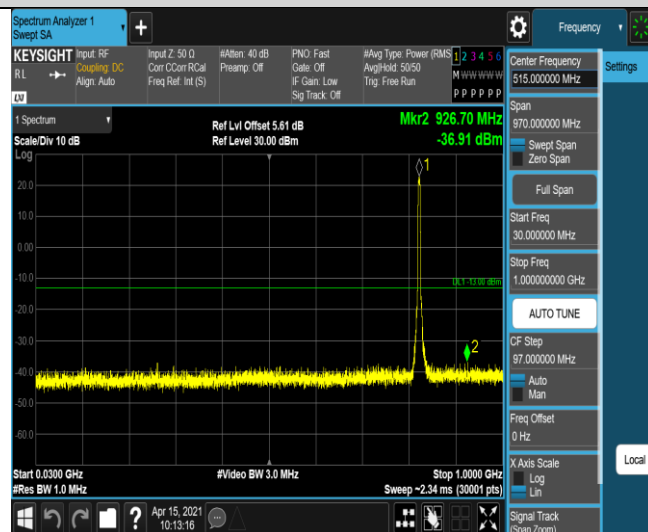
Band5-4132-0.009~0.15MHz



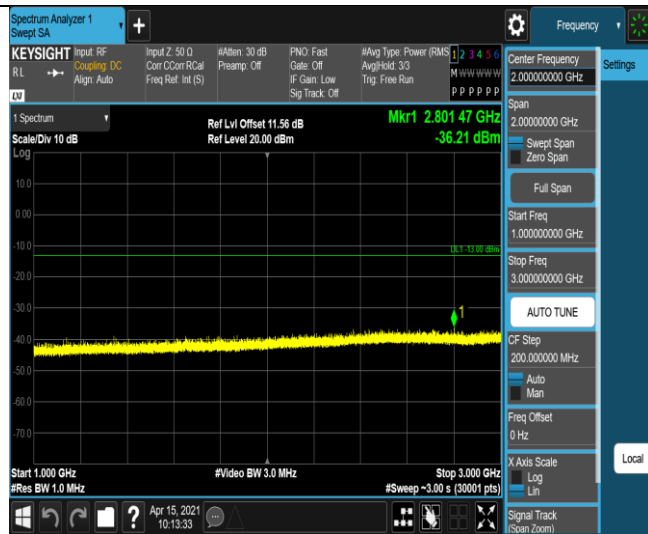
Band5-4132-0.15~30MHz



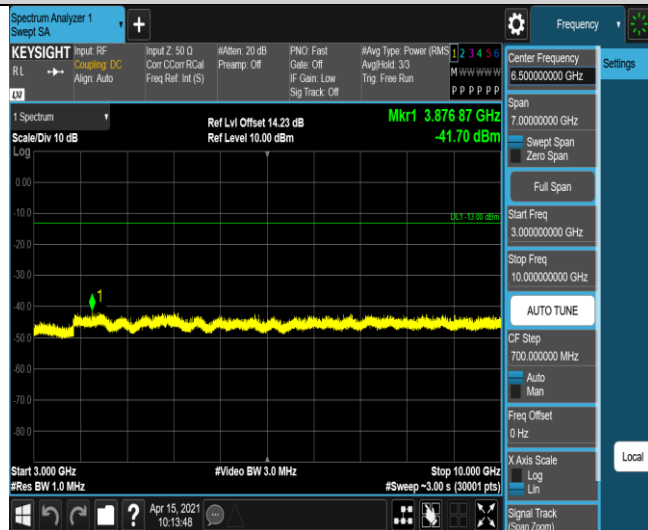
Band5-4132-30~1000MHz



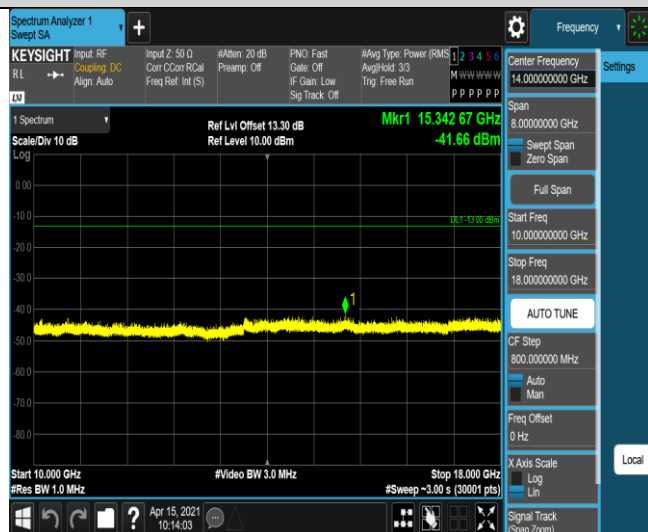
Band5-4132-1000~3000MHz



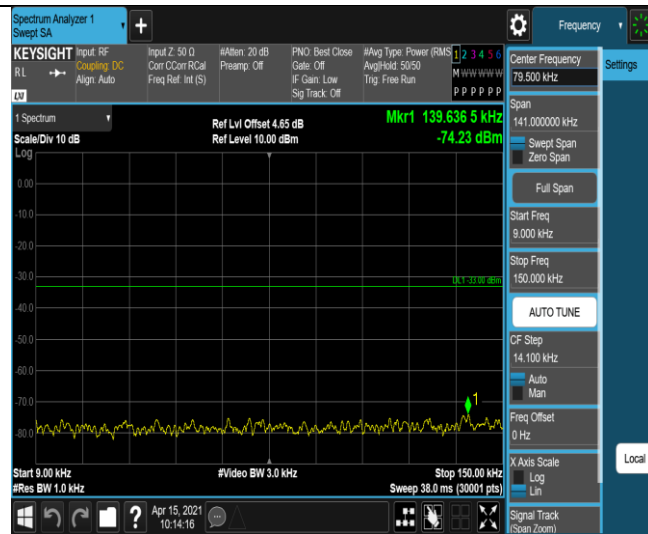
Band5-4132-3000~10000MHz



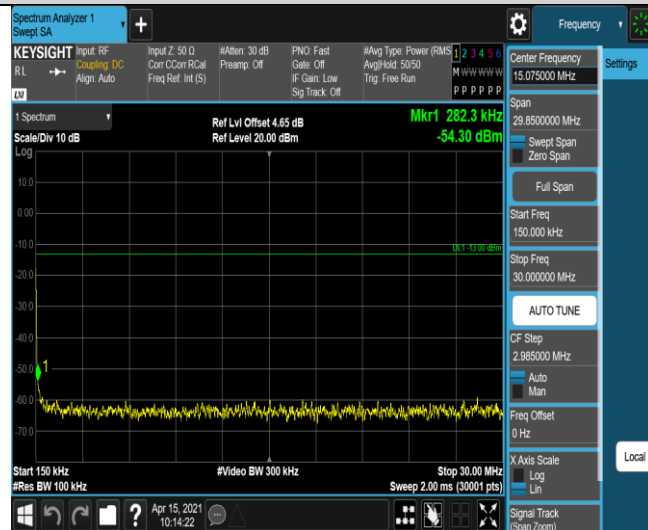
Band5-4132-10000~18000MHz



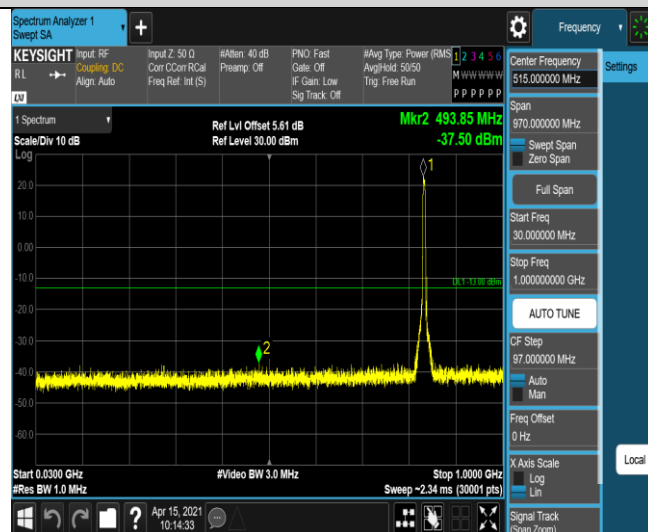
Band5-4183-0.009~0.15MHz



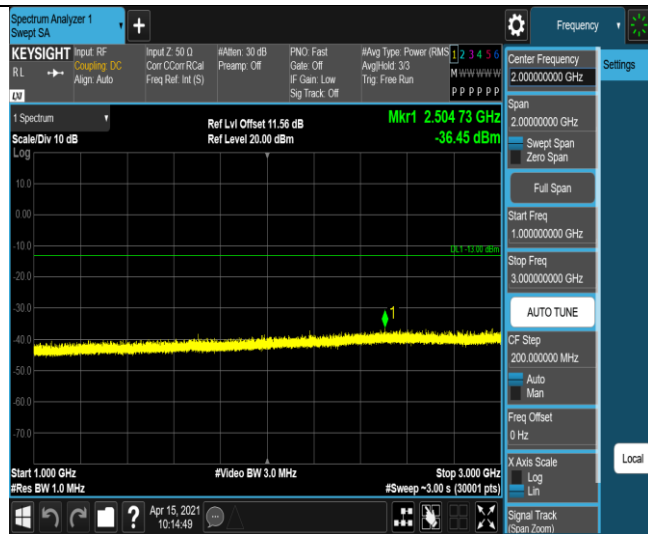
Band5-4183-0.15~30MHz



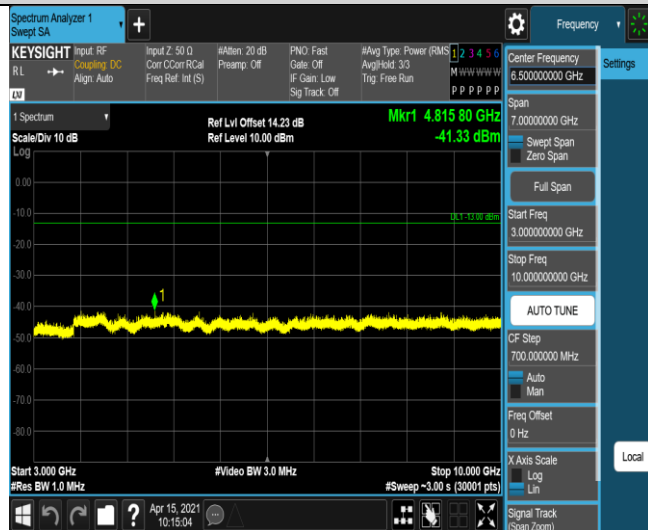
Band5-4183-30~1000MHz



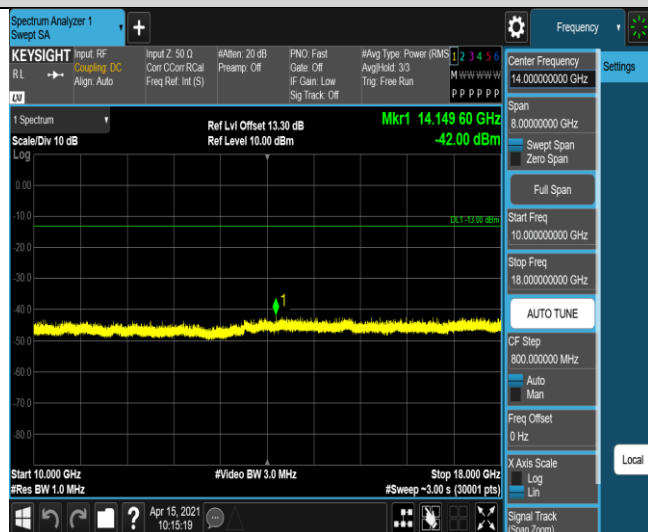
Band5-4183-1000~3000MHz



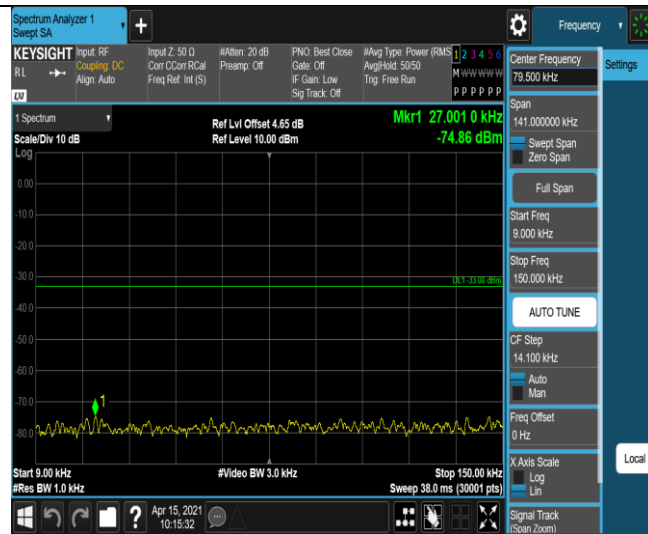
Band5-4183-3000~10000MHz



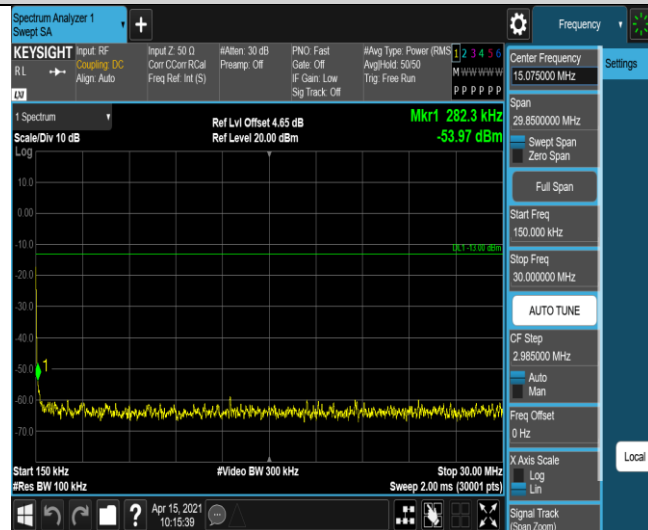
Band5-4183-10000~18000MHz



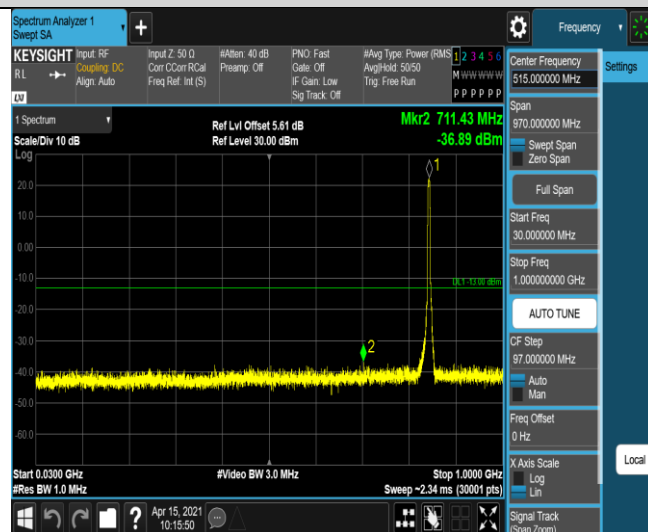
Band5-4233-0.009~0.15MHz



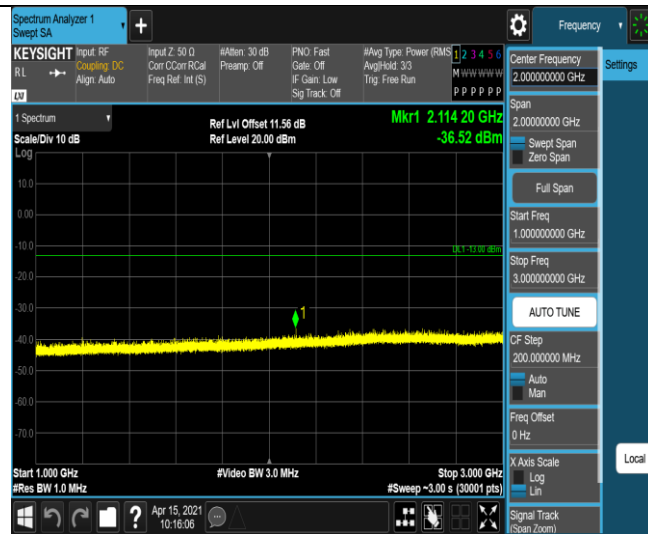
Band5-4233-0.15~30MHz



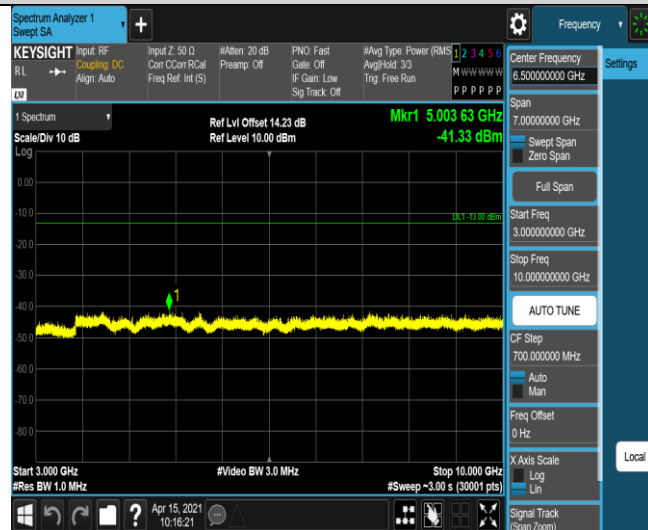
Band5-4233-30~1000MHz



Band5-4233-1000~3000MHz



Band5-4233-3000~10000MHz



Band5-4233-10000~18000MHz

