
AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Rel99:

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	25.71	33	PASS
Band2	9400	25.30	33	PASS
Band2	9538	25.24	33	PASS
Band4	1312	25.05	30	PASS
Band4	1413	24.93	30	PASS
Band4	1513	25.30	30	PASS
Band5	4132	24.45	38.45	PASS
Band5	4182	24.32	38.45	PASS
Band5	4233	24.52	38.45	PASS

HSDPA:

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	24.75	33	PASS
Band2	9262	2	24.25	33	PASS
Band2	9262	3	24.27	33	PASS
Band2	9262	4	24.25	33	PASS
Band2	9400	1	24.37	33	PASS
Band2	9400	2	23.81	33	PASS
Band2	9400	3	23.90	33	PASS
Band2	9400	4	23.85	33	PASS
Band2	9538	1	24.28	33	PASS
Band2	9538	2	23.78	33	PASS
Band2	9538	3	23.82	33	PASS
Band2	9538	4	23.82	33	PASS
Band4	1312	1	24.10	30	PASS
Band4	1312	2	23.60	30	PASS
Band4	1312	3	23.59	30	PASS
Band4	1312	4	23.53	30	PASS
Band4	1413	1	23.92	30	PASS
Band4	1413	2	23.43	30	PASS
Band4	1413	3	23.43	30	PASS
Band4	1413	4	23.47	30	PASS
Band4	1513	1	24.37	30	PASS
Band4	1513	2	23.80	30	PASS
Band4	1513	3	23.81	30	PASS
Band4	1513	4	23.82	30	PASS
Band5	4132	1	23.47	38.45	PASS

Band5	4132	2	22.90	38.45	PASS
Band5	4132	3	22.95	38.45	PASS
Band5	4132	4	22.93	38.45	PASS
Band5	4182	1	23.37	38.45	PASS
Band5	4182	2	22.77	38.45	PASS
Band5	4182	3	22.82	38.45	PASS
Band5	4182	4	22.80	38.45	PASS
Band5	4233	1	23.59	38.45	PASS
Band5	4233	2	23.10	38.45	PASS
Band5	4233	3	23.03	38.45	PASS
Band5	4233	4	23.01	38.45	PASS

HSUPA:

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.71	33	PASS
Band2	9262	2	22.70	33	PASS
Band2	9262	3	23.69	33	PASS
Band2	9262	4	22.23	33	PASS
Band2	9262	5	23.68	33	PASS
Band2	9400	1	22.33	33	PASS
Band2	9400	2	22.29	33	PASS
Band2	9400	3	23.29	33	PASS
Band2	9400	4	21.84	33	PASS
Band2	9400	5	23.32	33	PASS
Band2	9538	1	22.30	33	PASS
Band2	9538	2	22.26	33	PASS
Band2	9538	3	23.26	33	PASS
Band2	9538	4	21.79	33	PASS
Band2	9538	5	23.26	33	PASS
Band4	1312	1	22.11	30	PASS
Band4	1312	2	22.07	30	PASS
Band4	1312	3	23.07	30	PASS
Band4	1312	4	21.58	30	PASS
Band4	1312	5	23.08	30	PASS
Band4	1413	1	21.92	30	PASS
Band4	1413	2	21.93	30	PASS
Band4	1413	3	22.91	30	PASS
Band4	1413	4	21.45	30	PASS
Band4	1413	5	22.89	30	PASS
Band4	1513	1	22.33	30	PASS
Band4	1513	2	22.32	30	PASS
Band4	1513	3	23.30	30	PASS
Band4	1513	4	21.83	30	PASS

Band4	1513	5	23.34	30	PASS
Band5	4132	1	21.48	38.45	PASS
Band5	4132	2	21.49	38.45	PASS
Band5	4132	3	22.51	38.45	PASS
Band5	4132	4	20.99	38.45	PASS
Band5	4132	5	22.47	38.45	PASS
Band5	4182	1	21.36	38.45	PASS
Band5	4182	2	21.36	38.45	PASS
Band5	4182	3	22.38	38.45	PASS
Band5	4182	4	20.83	38.45	PASS
Band5	4182	5	22.37	38.45	PASS
Band5	4233	1	21.56	38.45	PASS
Band5	4233	2	21.56	38.45	PASS
Band5	4233	3	22.56	38.45	PASS
Band5	4233	4	21.10	38.45	PASS
Band5	4233	5	22.54	38.45	PASS

AppendixB:Peak-to-Average Ratio

Test Result

Rel99:

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9400	2.9	13	PASS
Band4	1413	3.08	13	PASS
Band5	4182	3	13	PASS

HSDPA:

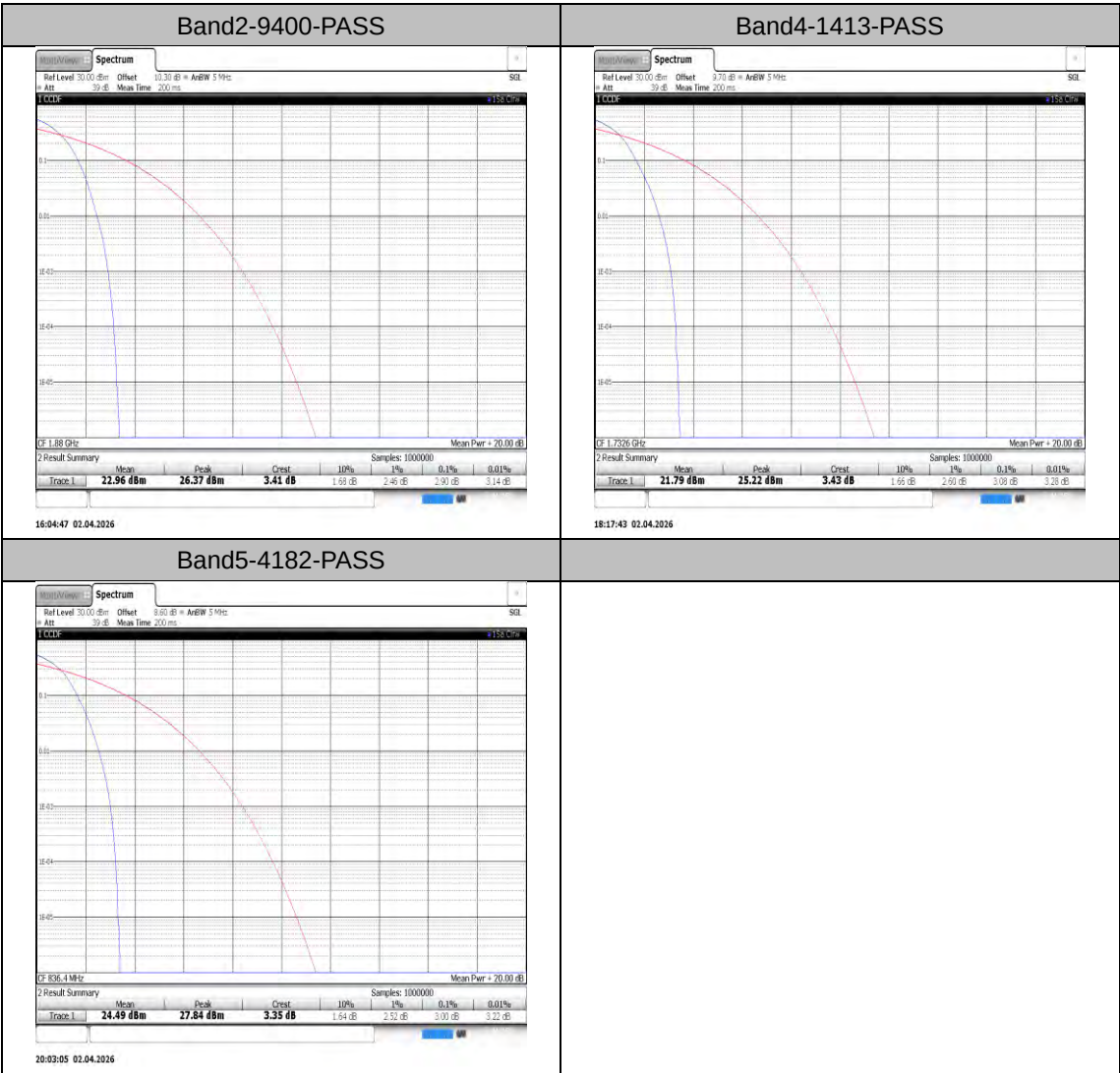
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9400	1	3.02	13	PASS
Band2	9400	2	3.72	13	PASS
Band2	9400	3	3.84	13	PASS
Band2	9400	4	3.88	13	PASS
Band4	1413	1	3.1	13	PASS
Band4	1413	2	3.68	13	PASS
Band4	1413	3	3.88	13	PASS
Band4	1413	4	3.92	13	PASS
Band5	4182	1	3	13	PASS
Band5	4182	2	3.62	13	PASS
Band5	4182	3	3.82	13	PASS
Band5	4182	4	3.88	13	PASS

HSUPA:

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9400	1	4.4	13	PASS
Band2	9400	2	5.58	13	PASS
Band2	9400	3	5.02	13	PASS
Band2	9400	4	5.36	13	PASS
Band2	9400	5	4.12	13	PASS
Band4	1413	1	4.52	13	PASS
Band4	1413	2	5.66	13	PASS
Band4	1413	3	5.12	13	PASS
Band4	1413	4	5.48	13	PASS
Band4	1413	5	4.2	13	PASS
Band5	4182	1	4.28	13	PASS
Band5	4182	2	5.52	13	PASS
Band5	4182	3	5.04	13	PASS
Band5	4182	4	5.26	13	PASS
Band5	4182	5	4.08	13	PASS

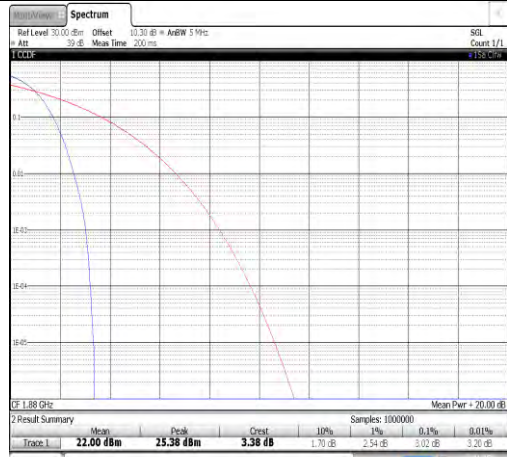
Test Graphs

Rel99:



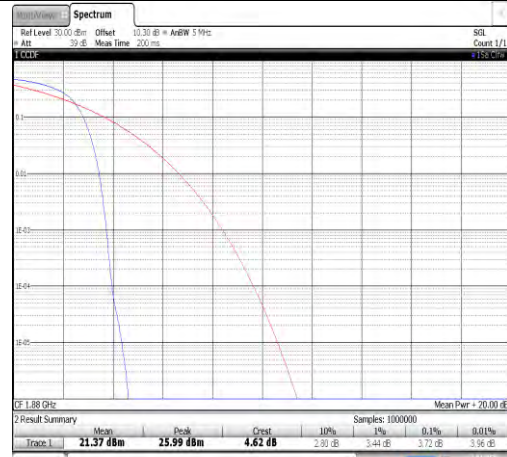
HSDPA:

Band2-9400-1-PASS



16:41:16 02.04.2026

Band2-9400-2-PASS



16:41:47 02.04.2026

Band2-9400-3-PASS



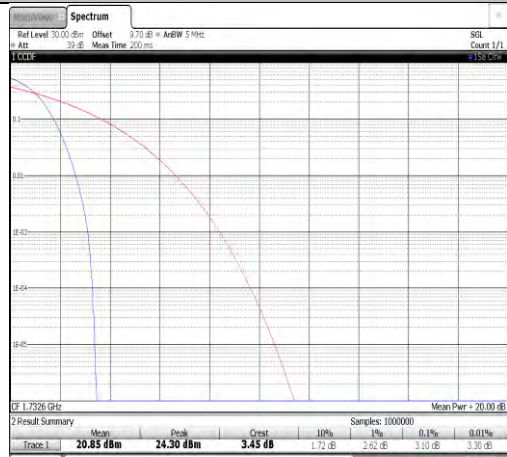
16:42:17 02.04.2026

Band2-9400-4-PASS



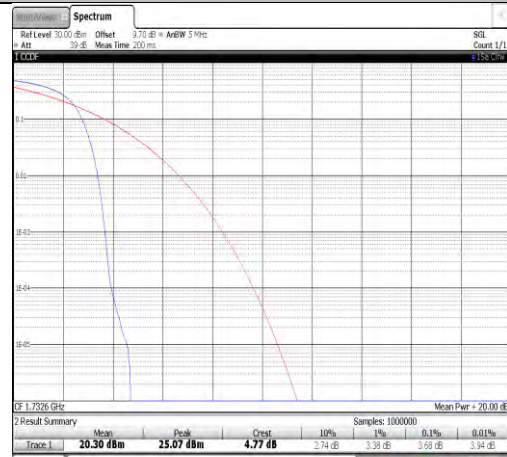
16:42:48 02.04.2026

Band4-1413-1-PASS



18:29:15 02.04.2026

Band4-1413-2-PASS



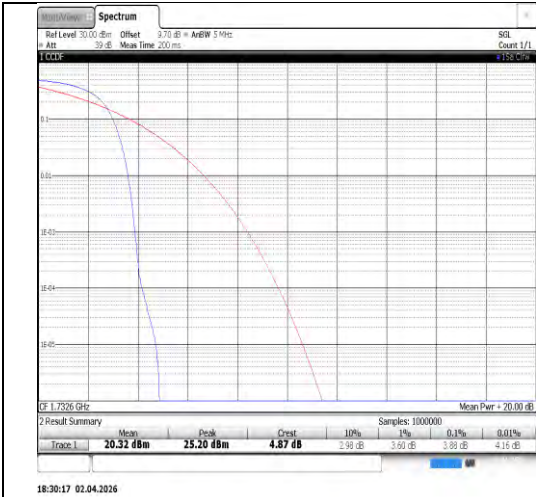
18:29:46 02.04.2026

Band4-1413-3-PASS

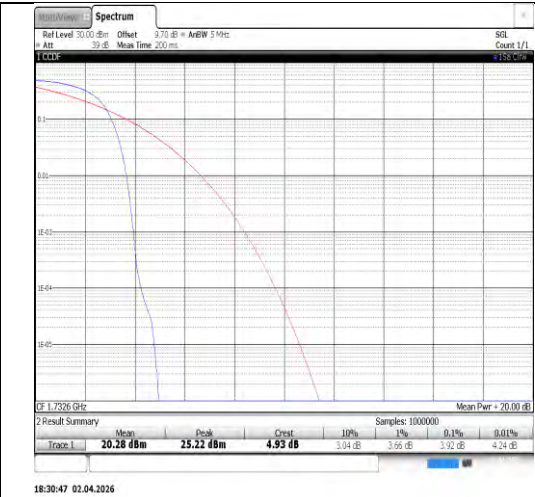
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Band4-1413-4-PASS

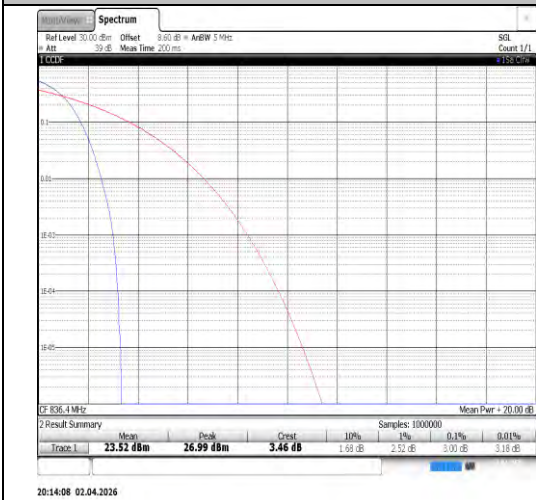
18:29:46 02.04.2026



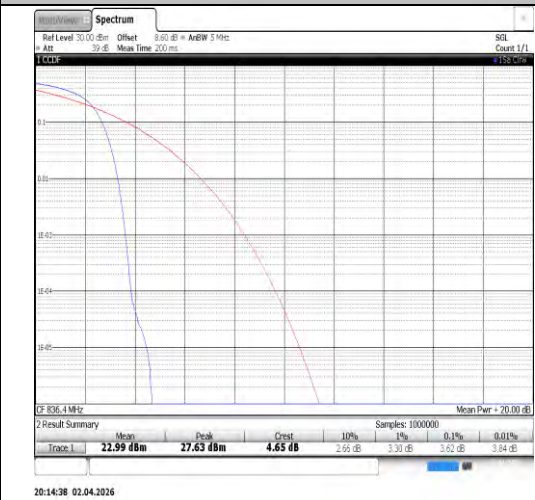
Band5-4182-1-PASS



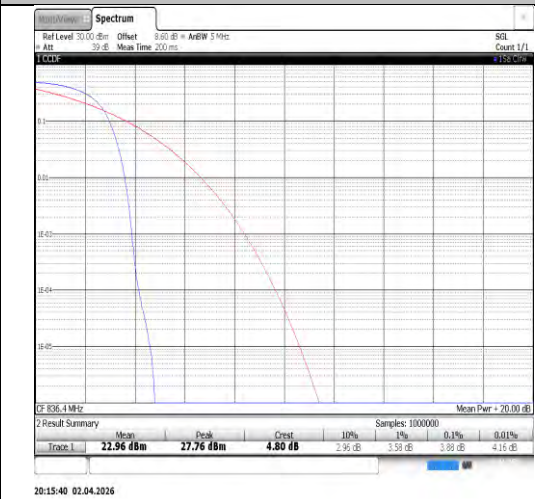
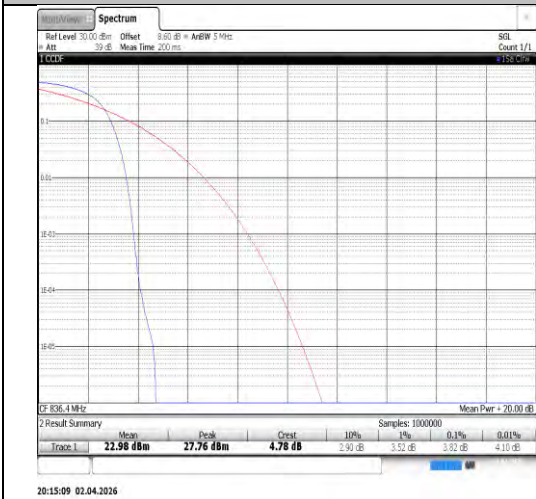
Band5-4182-2-PASS



Band5-4182-3-PASS

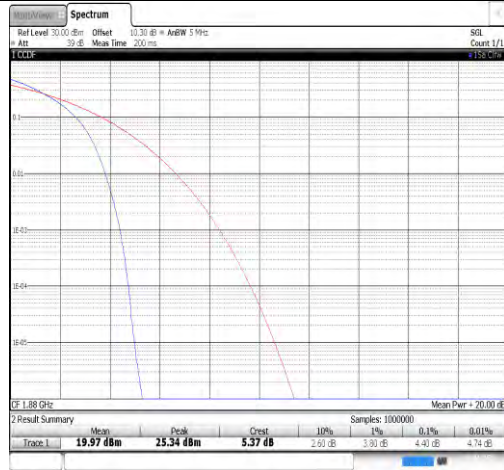


Band5-4182-4-PASS



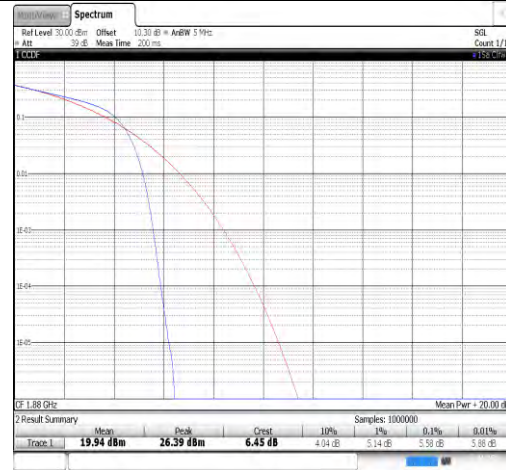
HSUPA:

Band2-9400-1-PASS



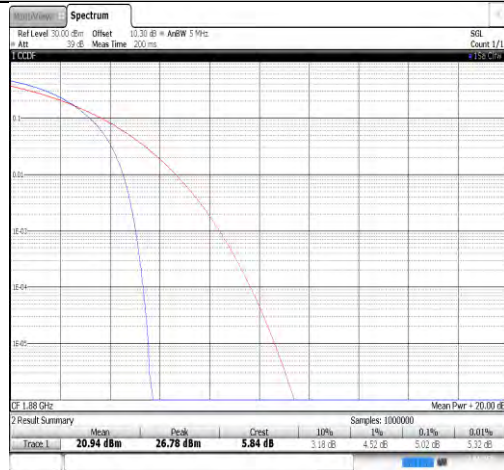
17:15:17 02.04.2026

Band2-9400-2-PASS



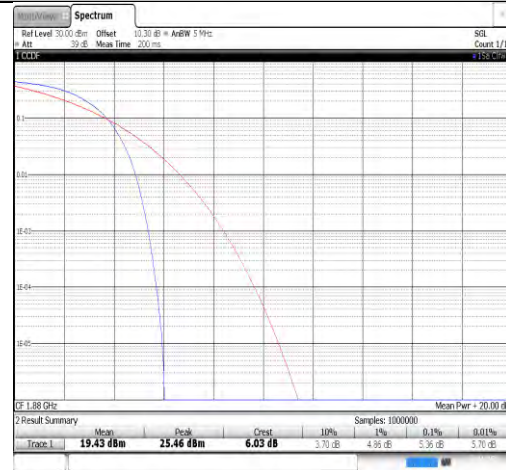
17:16:05 02.04.2026

Band2-9400-3-PASS



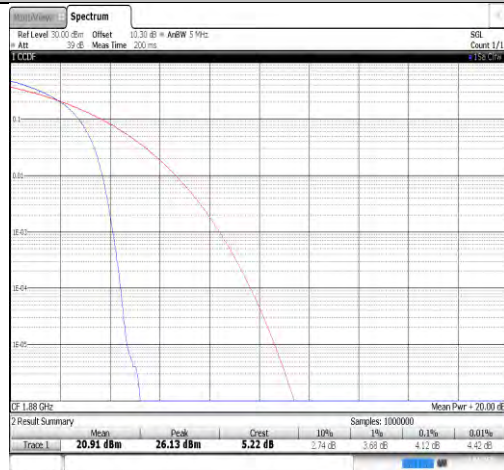
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Band2-9400-4-PASS



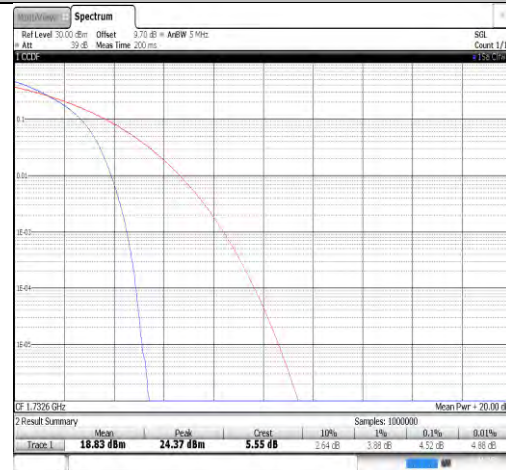
17:17:25 02.04.2026

Band2-9400-5-PASS



17:18:05 02.04.2026

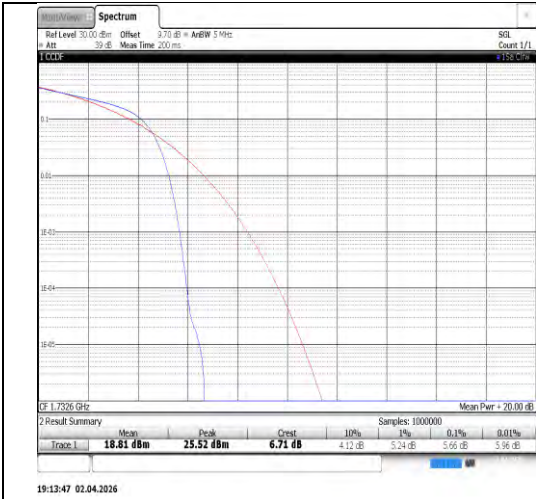
Band4-1413-1-PASS



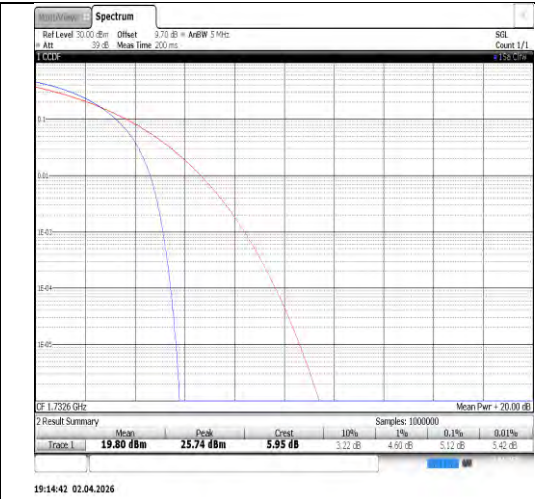
19:11:53 02.04.2026

Band4-1413-2-PASS

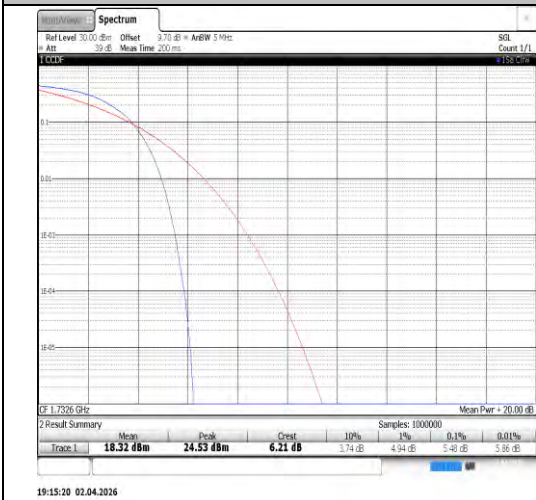
Band4-1413-3-PASS



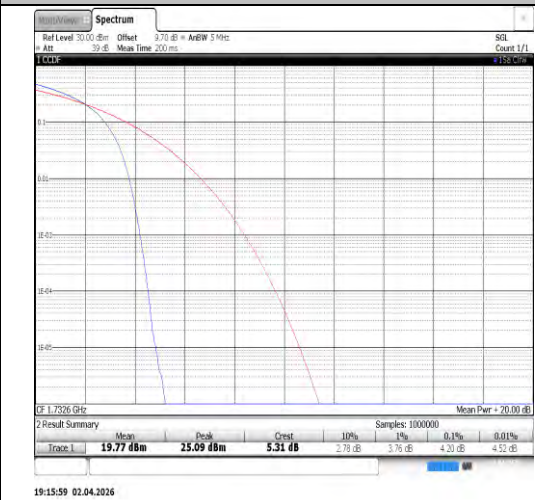
Band4-1413-4-PASS



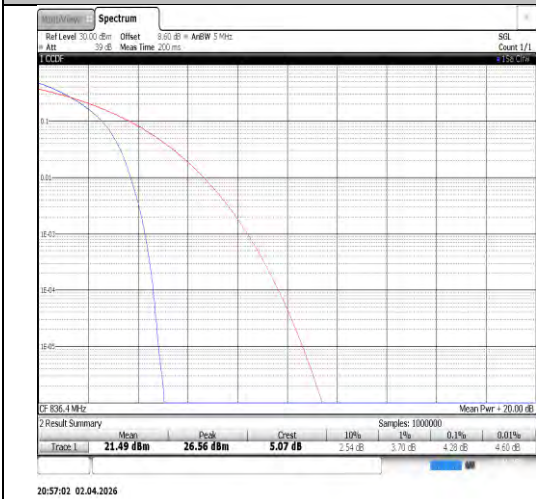
Band4-1413-5-PASS



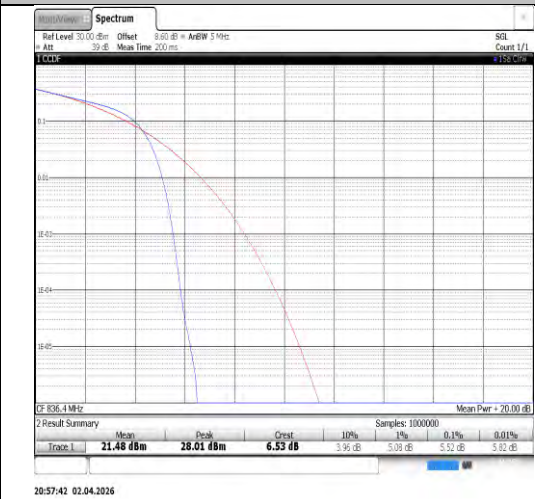
Band5-4182-1-PASS



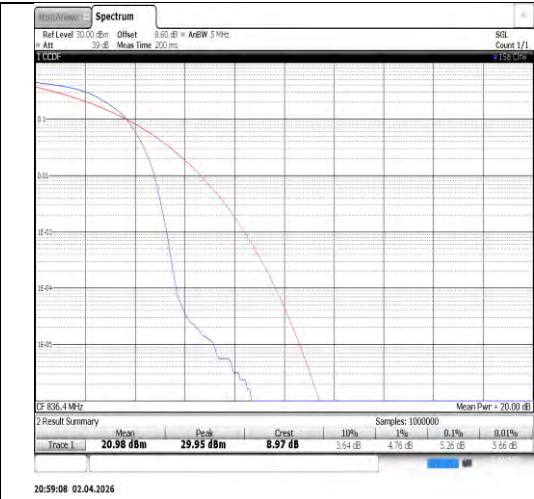
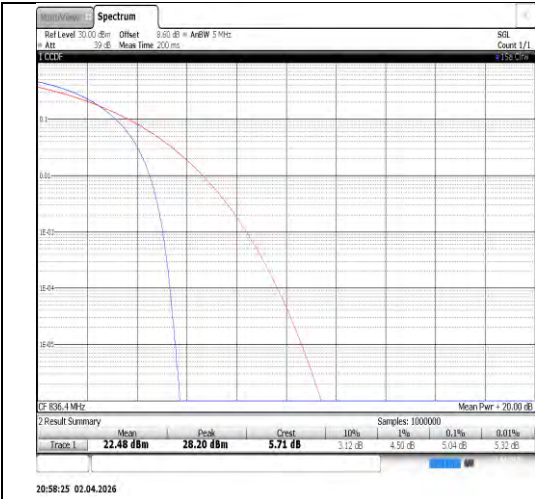
Band5-4182-2-PASS



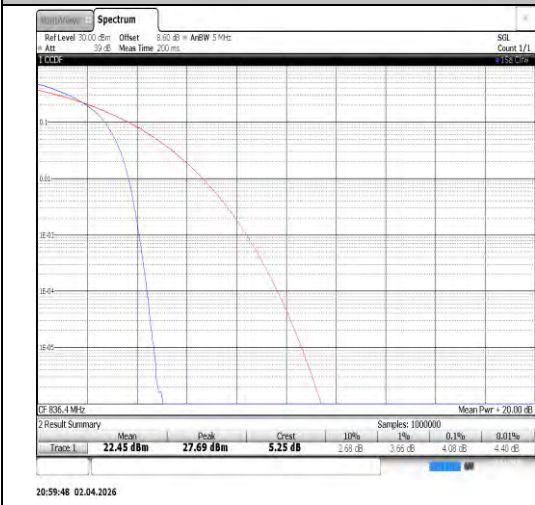
Band5-4182-3-PASS



Band5-4182-4-PASS



Band5-4182-5-PASS



AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

Rel99:

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	9400	4.166	4.73	PASS
Band4	1413	4.168	4.71	PASS
Band5	4182	4.175	4.72	PASS

HSDPA:

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	9400	1	4.169	4.73	PASS
Band2	9400	2	4.169	4.72	PASS
Band2	9400	3	4.175	4.72	PASS
Band2	9400	4	4.178	4.71	PASS
Band4	1413	1	4.165	4.72	PASS
Band4	1413	2	4.169	4.72	PASS
Band4	1413	3	4.168	4.73	PASS
Band4	1413	4	4.165	4.73	PASS
Band5	4182	1	4.174	4.74	PASS
Band5	4182	2	4.166	4.72	PASS
Band5	4182	3	4.167	4.72	PASS
Band5	4182	4	4.168	4.71	PASS

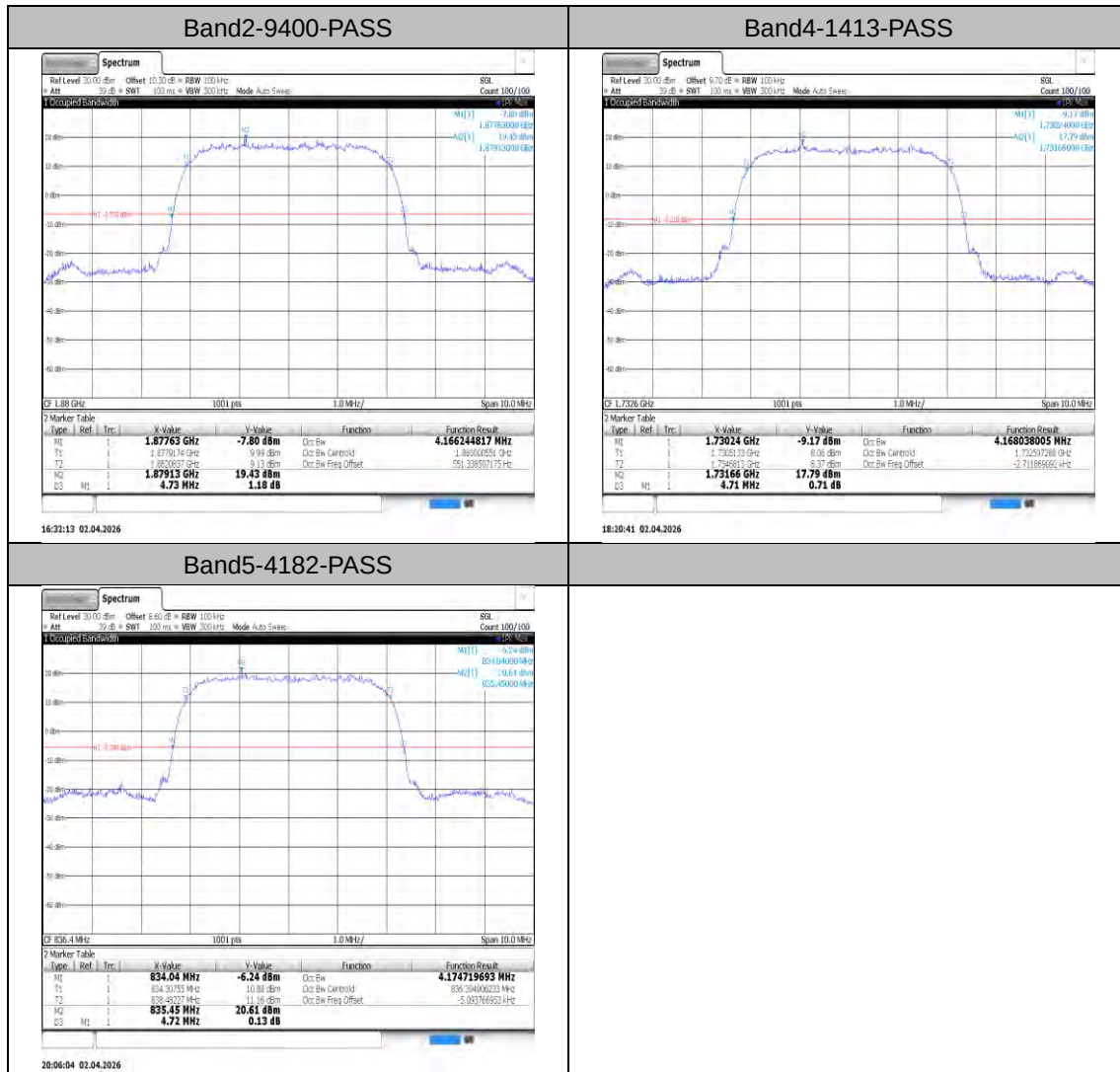
HSUPA:

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	9400	1	4.198	4.73	PASS
Band2	9400	2	4.181	4.72	PASS
Band2	9400	3	4.192	4.73	PASS
Band2	9400	4	4.19	4.74	PASS
Band2	9400	5	4.168	4.72	PASS
Band4	1413	1	4.182	4.72	PASS
Band4	1413	2	4.181	4.73	PASS
Band4	1413	3	4.186	4.73	PASS
Band4	1413	4	4.188	4.74	PASS
Band4	1413	5	4.164	4.72	PASS
Band5	4182	1	4.192	4.74	PASS
Band5	4182	2	4.185	4.72	PASS

Band5	4182	3	4.19	4.73	PASS
Band5	4182	4	4.213	5.51	PASS
Band5	4182	5	4.176	4.72	PASS

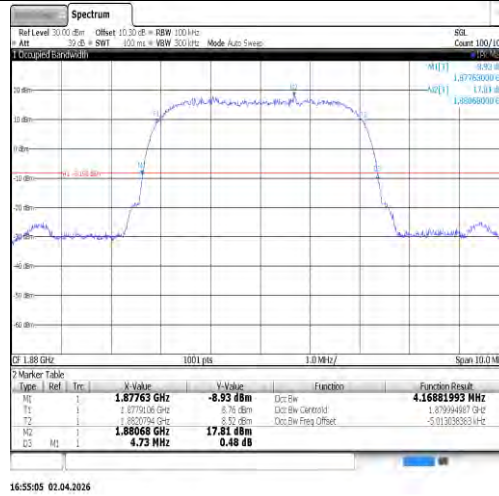
Test Graphs

Rel99:

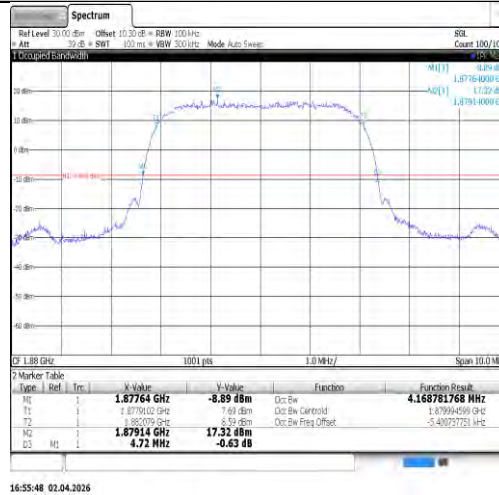


HSDPA:

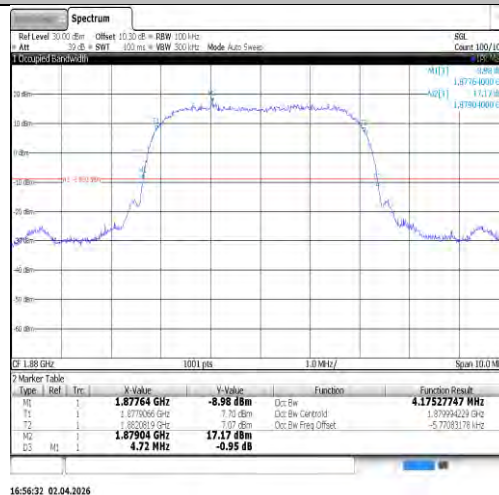
Band2-9400-1-PASS



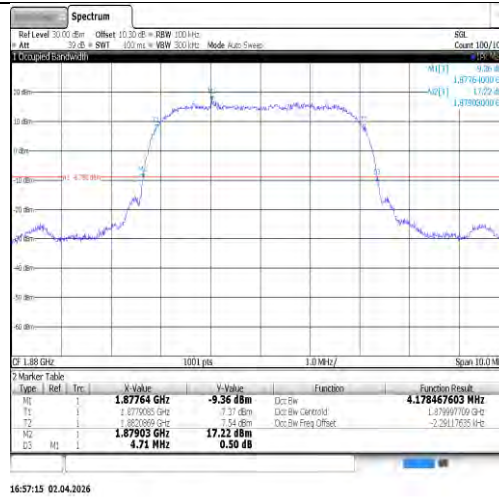
Band2-9400-2-PASS



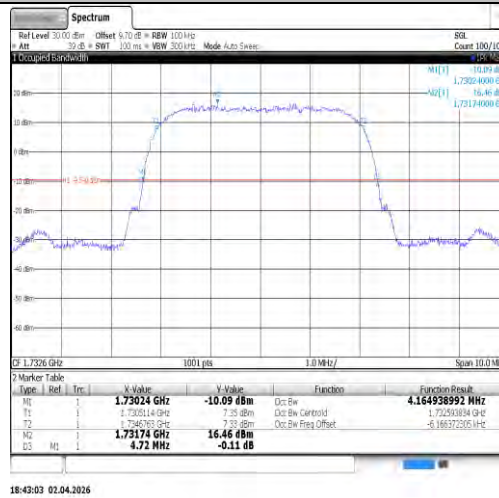
Band2-9400-3-PASS



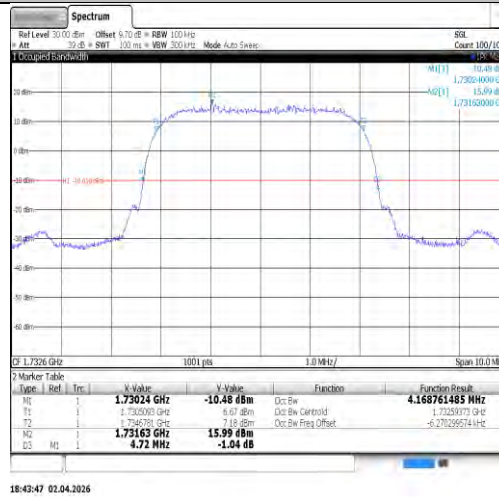
Band2-9400-4-PASS



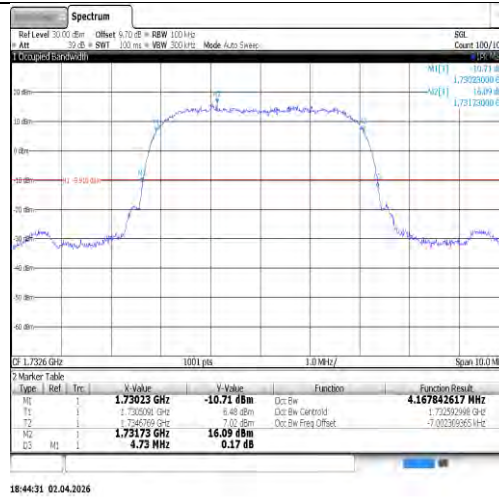
Band4-1413-1-PASS



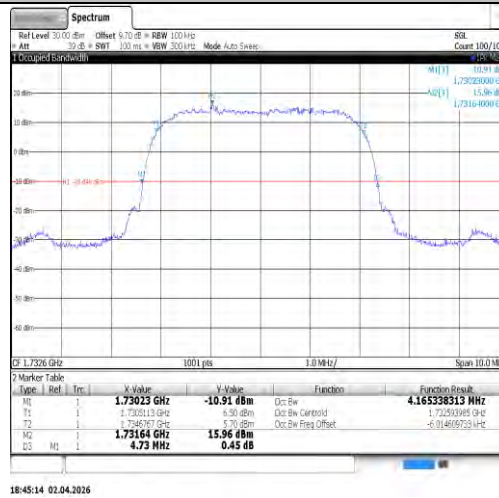
Band4-1413-2-PASS



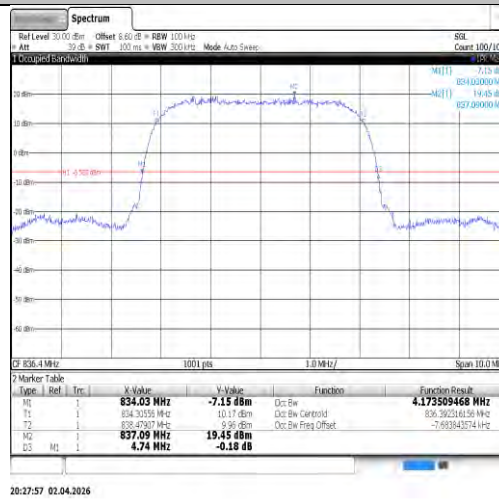
Band4-1413-3-PASS



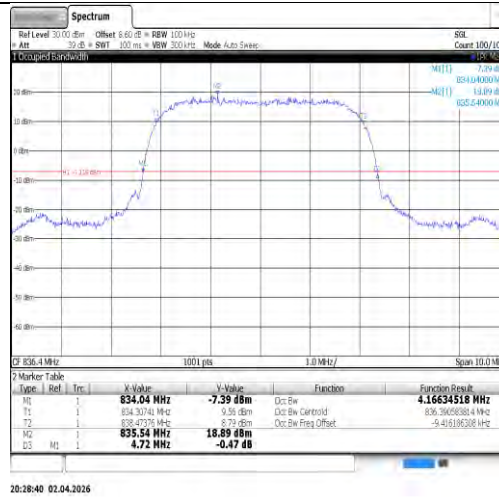
Band4-1413-4-PASS



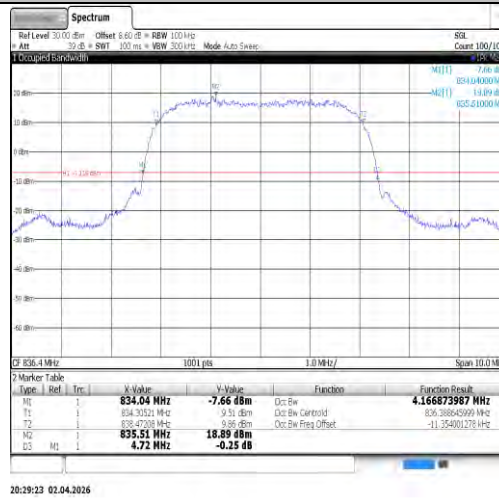
Band5-4182-1-PASS



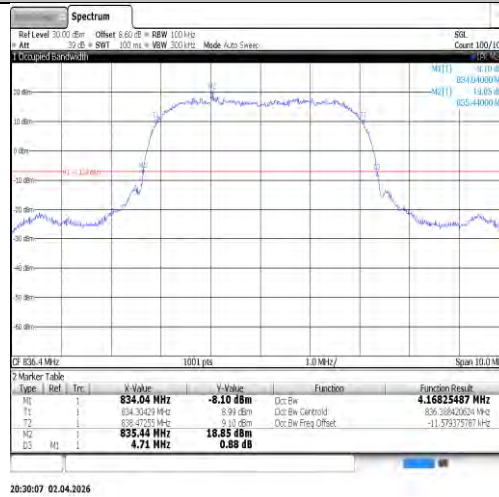
Band5-4182-2-PASS



Band5-4182-3-PASS

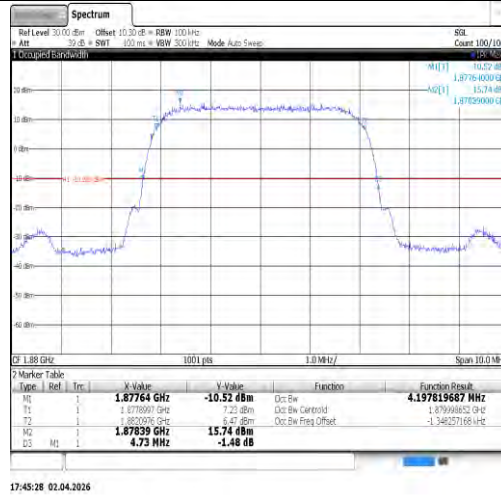


Band5-4182-4-PASS

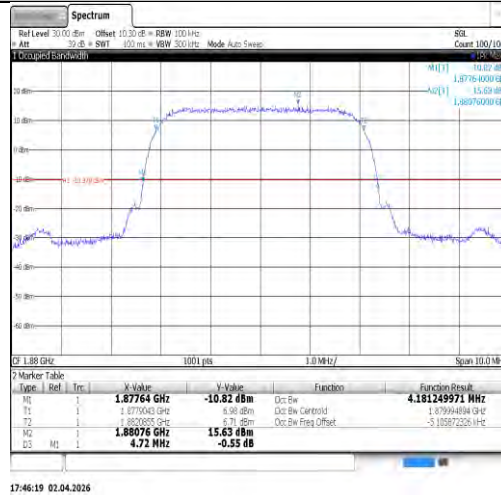


HSUPA:

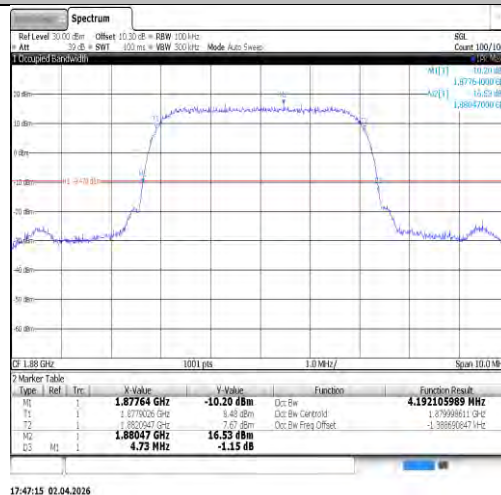
Band2-9400-1-PASS



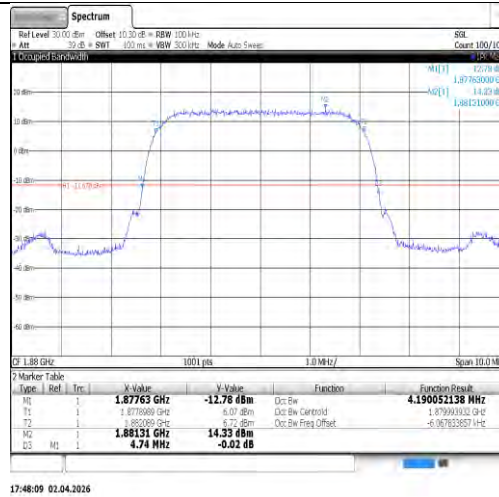
Band2-9400-2-PASS



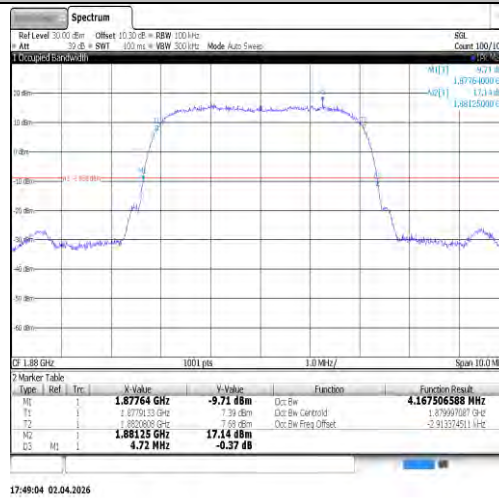
Band2-9400-3-PASS



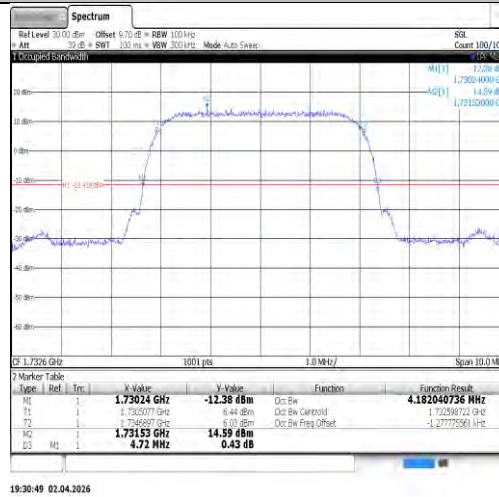
Band2-9400-4-PASS



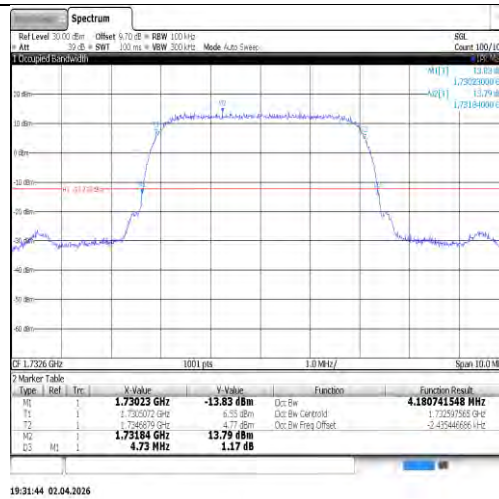
Band2-9400-5-PASS



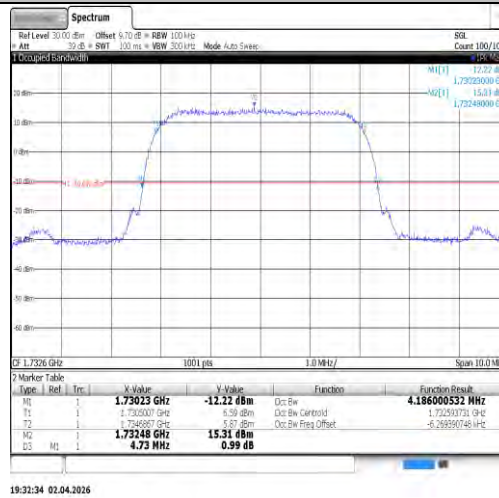
Band4-1413-1-PASS



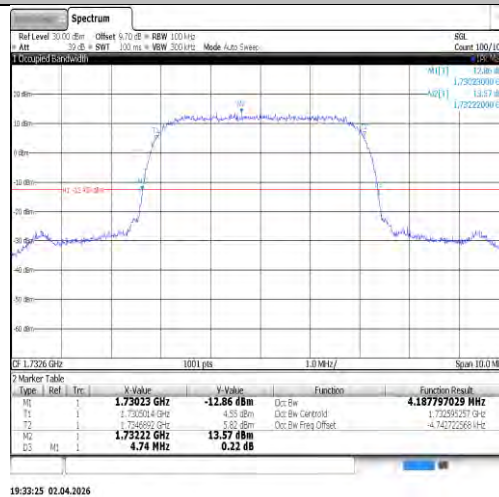
Band4-1413-2-PASS



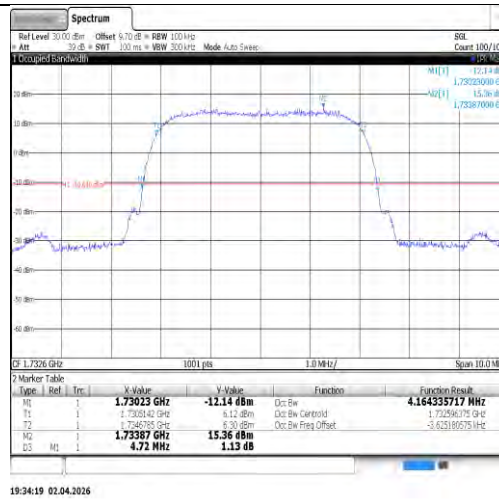
Band4-1413-3-PASS



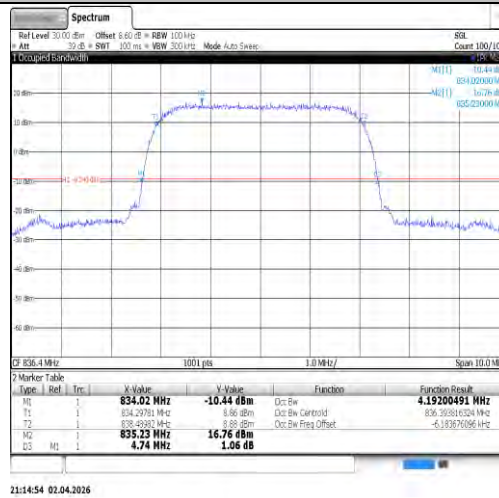
Band4-1413-4-PASS



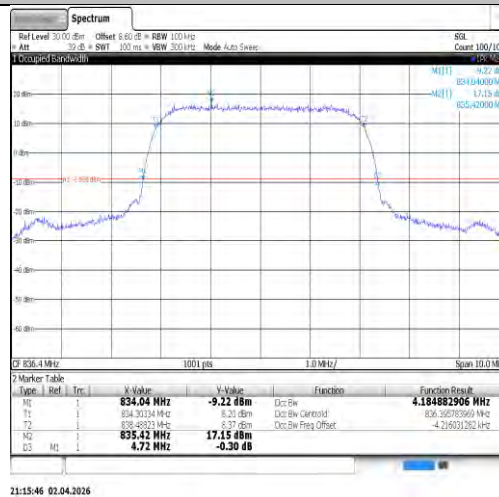
Band4-1413-5-PASS



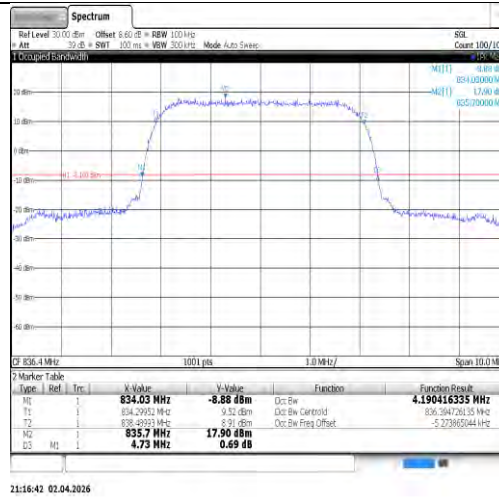
Band5-4182-1-PASS



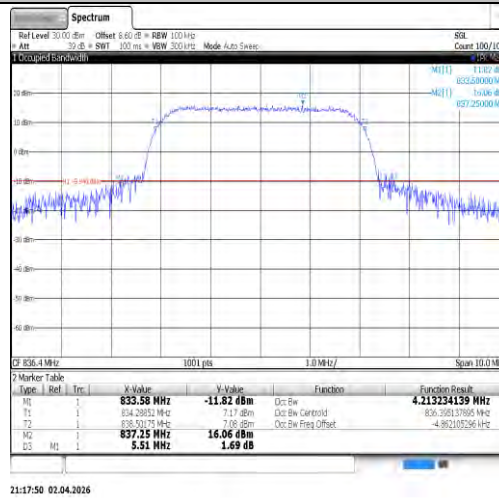
Band5-4182-2-PASS



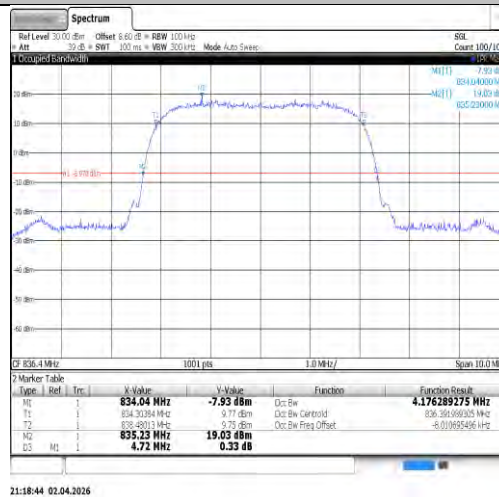
Band5-4182-3-PASS



Band5-4182-4-PASS



Band5-4182-5-PASS



AppendixD:Band Edge

Test Result

Rel99:

Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1850.00	-27.07	-13	PASS
Band2	9538	1910.00	-28.05	-13	PASS
Band4	1312	1710.00	-28.61	-13	PASS
Band4	1513	1755.00	-29.31	-13	PASS
Band5	4132	824.00	-26.53	-13	PASS
Band5	4233	849.00	-26.88	-13	PASS

HSDPA:

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1850.00	-28.63	-13	PASS
Band2	9262	2	1849.87	-27.53	-13	PASS
Band2	9262	3	1849.88	-26.97	-13	PASS
Band2	9262	4	1849.87	-26.88	-13	PASS
Band2	9538	1	1910.00	-30.34	-13	PASS
Band2	9538	2	1910.12	-28.80	-13	PASS
Band2	9538	3	1910.12	-28.14	-13	PASS
Band2	9538	4	1910.12	-28.02	-13	PASS
Band4	1312	1	1710.00	-29.95	-13	PASS
Band4	1312	2	1709.85	-28.78	-13	PASS
Band4	1312	3	1709.87	-28.07	-13	PASS
Band4	1312	4	1709.88	-27.95	-13	PASS
Band4	1513	1	1755.00	-31.00	-13	PASS
Band4	1513	2	1755.12	-29.30	-13	PASS
Band4	1513	3	1755.12	-28.74	-13	PASS
Band4	1513	4	1755.12	-28.64	-13	PASS
Band5	4132	1	824.00	-27.76	-13	PASS
Band5	4132	2	823.87	-26.69	-13	PASS
Band5	4132	3	823.87	-25.61	-13	PASS
Band5	4132	4	823.87	-25.27	-13	PASS
Band5	4233	1	849.00	-28.71	-13	PASS
Band5	4233	2	849.12	-27.62	-13	PASS
Band5	4233	3	849.12	-26.45	-13	PASS
Band5	4233	4	849.12	-26.13	-13	PASS

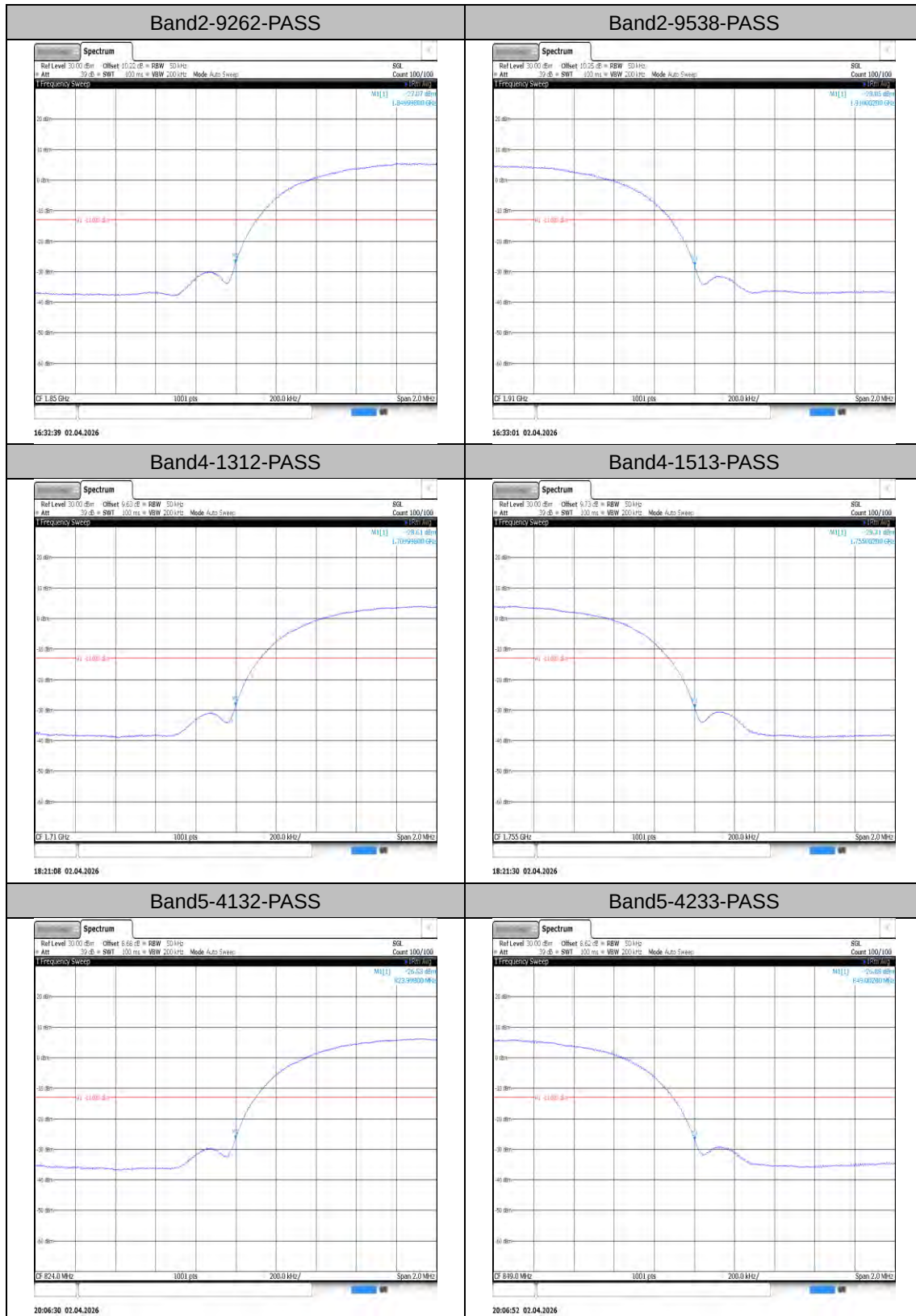
HSUPA:

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
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Band2	9262	1	1849.87	-30.62	-13	PASS
Band2	9262	2	1849.88	-29.08	-13	PASS
Band2	9262	3	1849.86	-29.25	-13	PASS
Band2	9262	4	1849.87	-31.03	-13	PASS
Band2	9262	5	1849.87	-29.65	-13	PASS
Band2	9538	1	1910.13	-31.89	-13	PASS
Band2	9538	2	1910.13	-30.22	-13	PASS
Band2	9538	3	1910.13	-30.21	-13	PASS
Band2	9538	4	1910.12	-31.90	-13	PASS
Band2	9538	5	1910.12	-30.70	-13	PASS
Band4	1312	1	1709.87	-31.79	-13	PASS
Band4	1312	2	1709.88	-30.18	-13	PASS
Band4	1312	3	1709.87	-30.18	-13	PASS
Band4	1312	4	1709.88	-31.54	-13	PASS
Band4	1312	5	1709.87	-30.86	-13	PASS
Band4	1513	1	1755.12	-31.78	-13	PASS
Band4	1513	2	1755.13	-30.70	-13	PASS
Band4	1513	3	1755.13	-30.59	-13	PASS
Band4	1513	4	1755.12	-32.49	-13	PASS
Band4	1513	5	1755.12	-30.89	-13	PASS
Band5	4132	1	824.00	-30.06	-13	PASS
Band5	4132	2	823.86	-28.07	-13	PASS
Band5	4132	3	823.86	-28.03	-13	PASS
Band5	4132	4	823.86	-27.48	-13	PASS
Band5	4132	5	823.88	-29.45	-13	PASS
Band5	4233	1	849.00	-30.51	-13	PASS
Band5	4233	2	849.12	-28.16	-13	PASS
Band5	4233	3	849.13	-28.00	-13	PASS
Band5	4233	4	849.11	-28.07	-13	PASS
Band5	4233	5	849.12	-29.72	-13	PASS

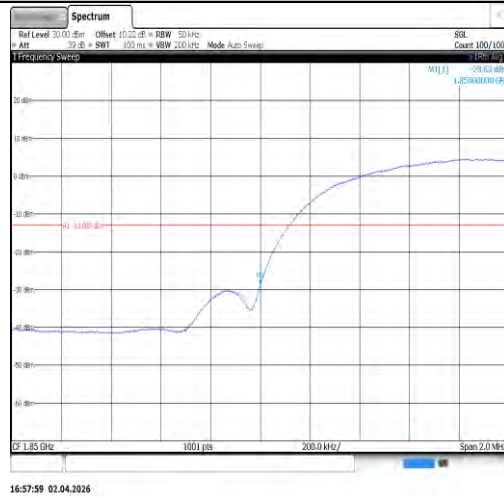
Test Graphs

Rel99:

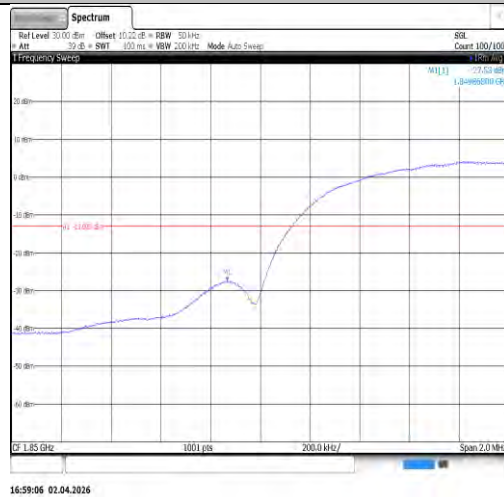


HSDPA:

Band2-9262-1-PASS



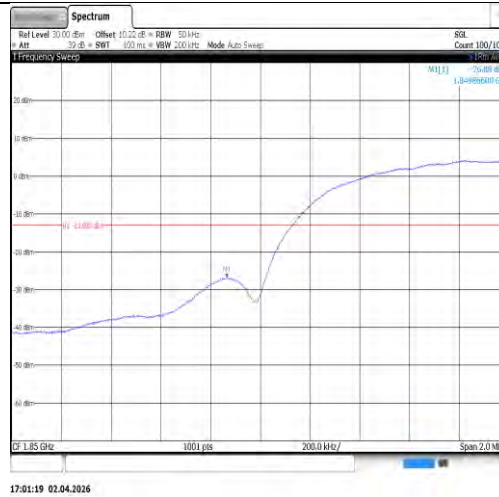
Band2-9262-2-PASS



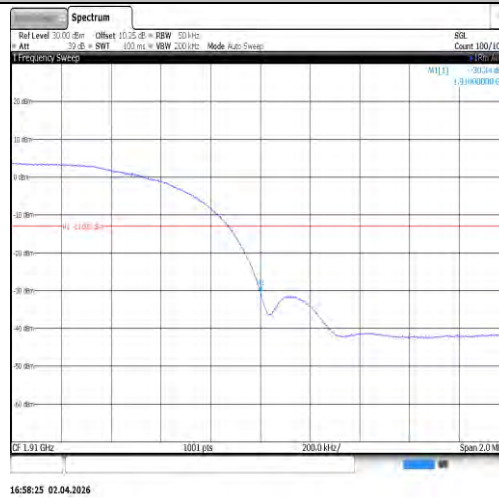
Band2-9262-3-PASS



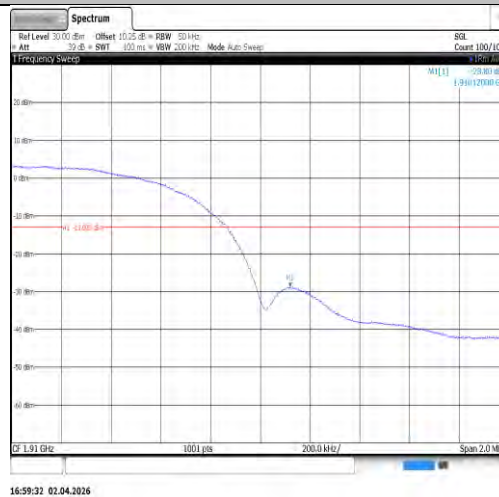
Band2-9262-4-PASS



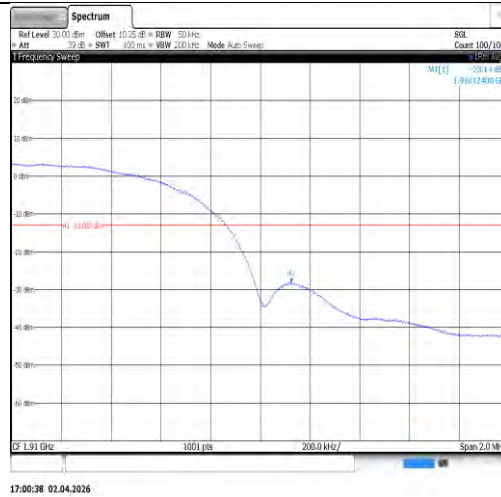
Band2-9538-1-PASS



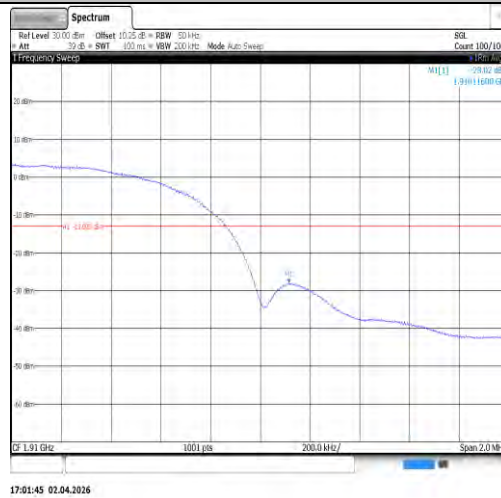
Band2-9538-2-PASS



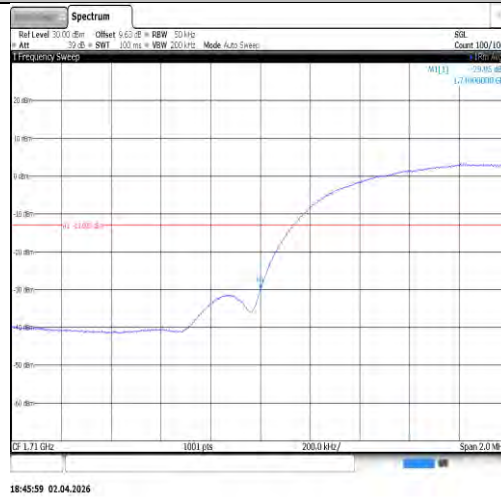
Band2-9538-3-PASS



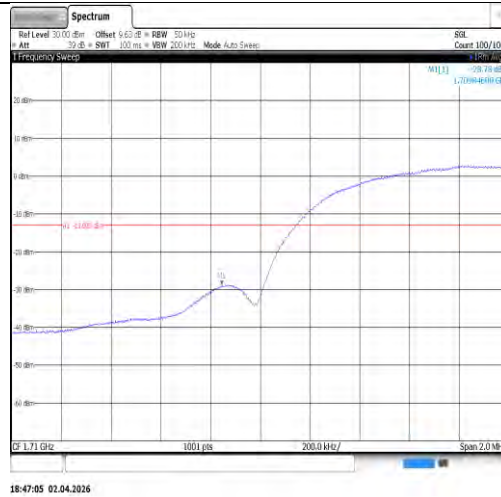
Band2-9538-4-PASS



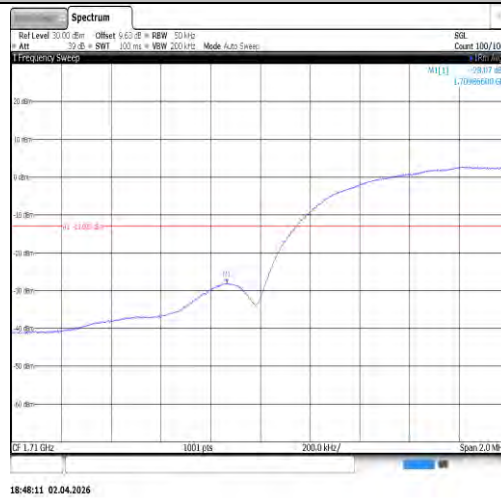
Band4-1312-1-PASS



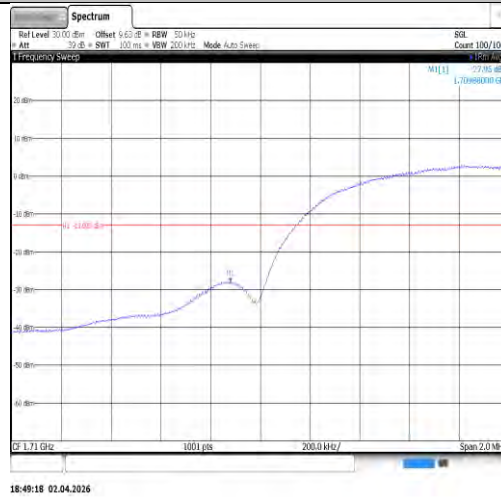
Band4-1312-2-PASS



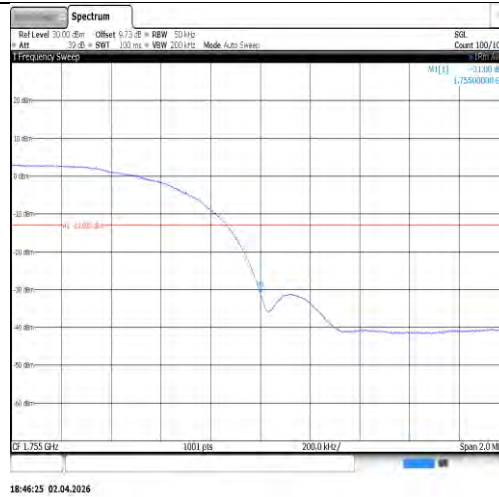
Band4-1312-3-PASS



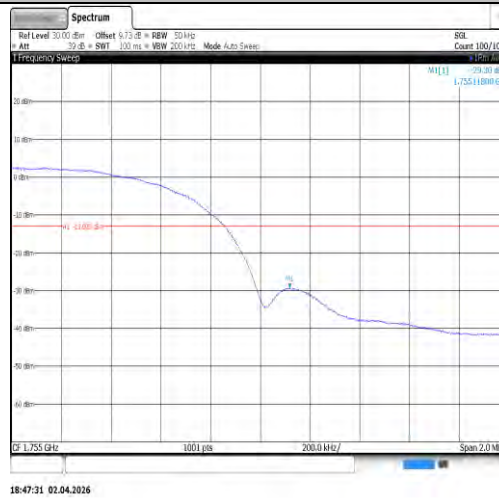
Band4-1312-4-PASS



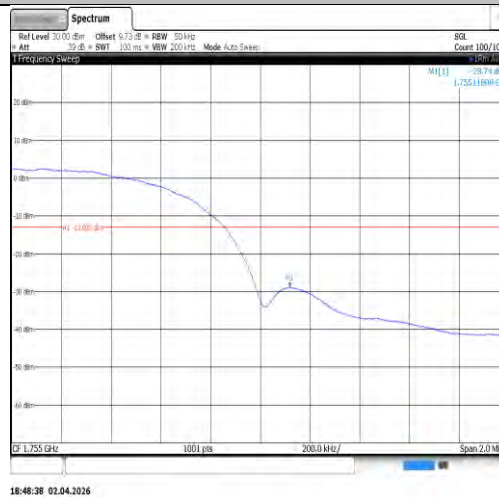
Band4-1513-1-PASS



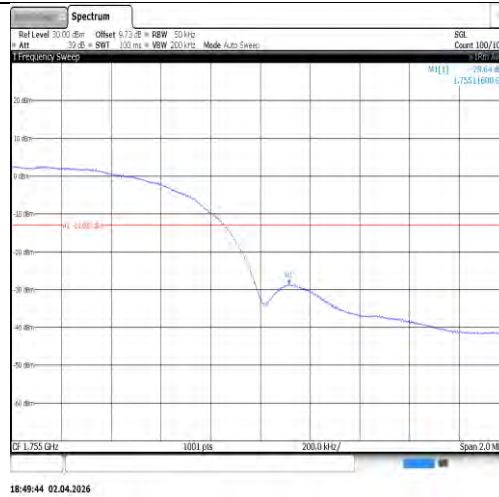
Band4-1513-2-PASS



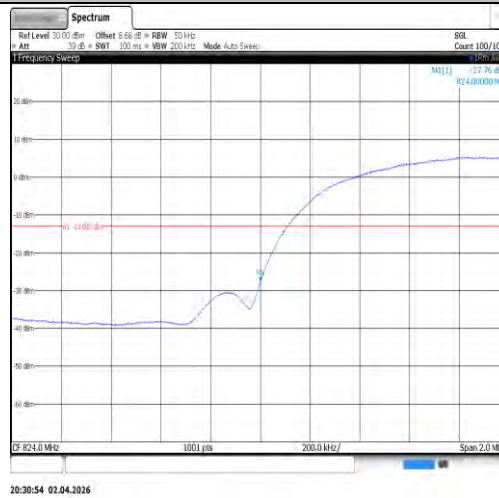
Band4-1513-3-PASS



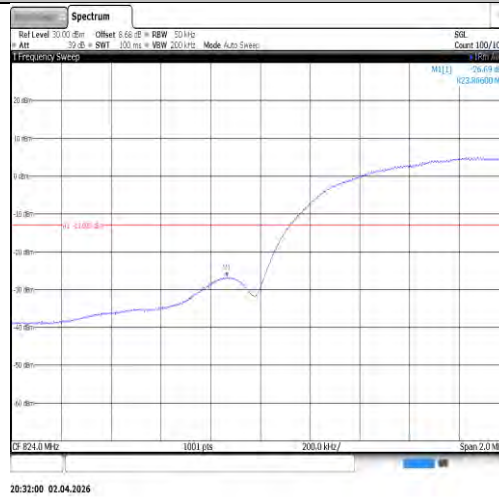
Band4-1513-4-PASS



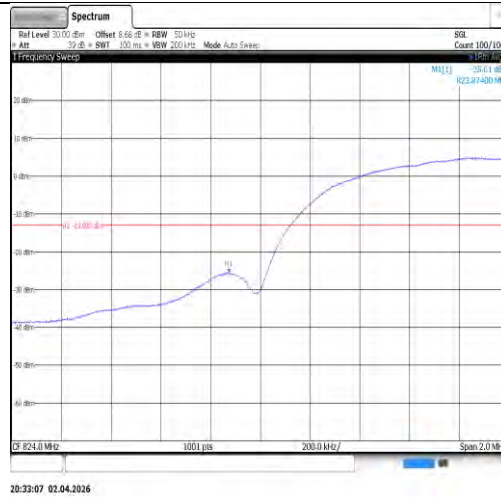
Band5-4132-1-PASS



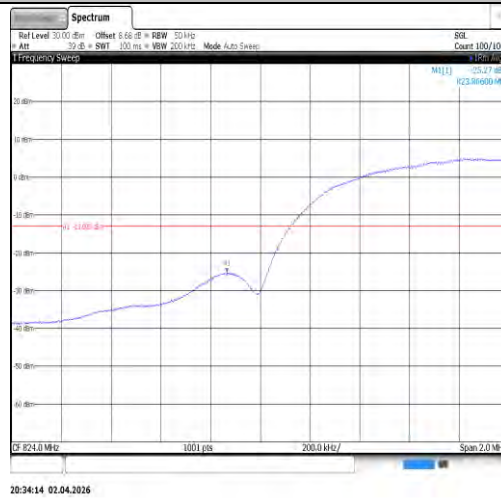
Band5-4132-2-PASS



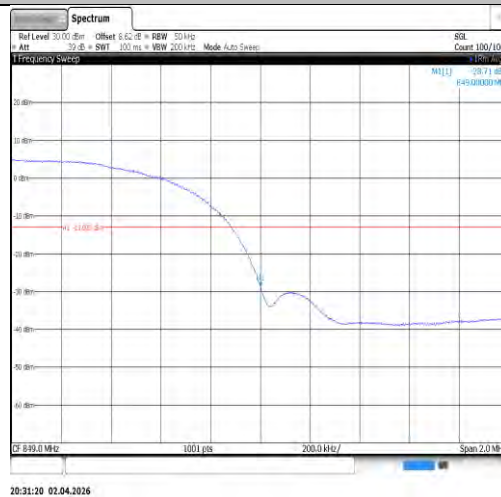
Band5-4132-3-PASS



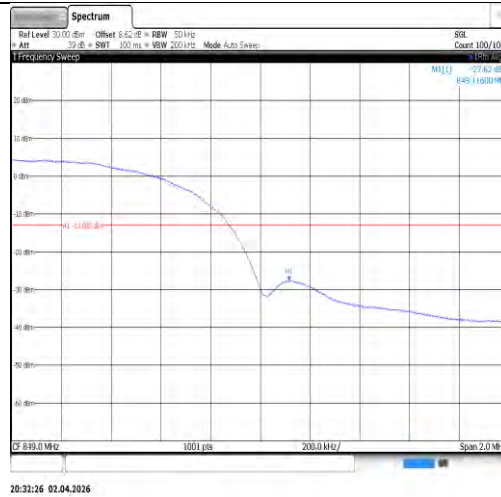
Band5-4132-4-PASS



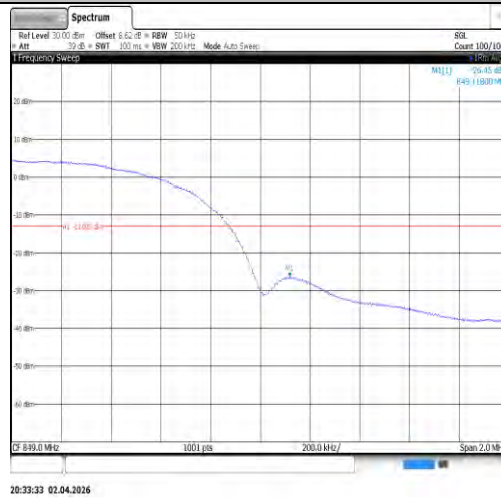
Band5-4233-1-PASS



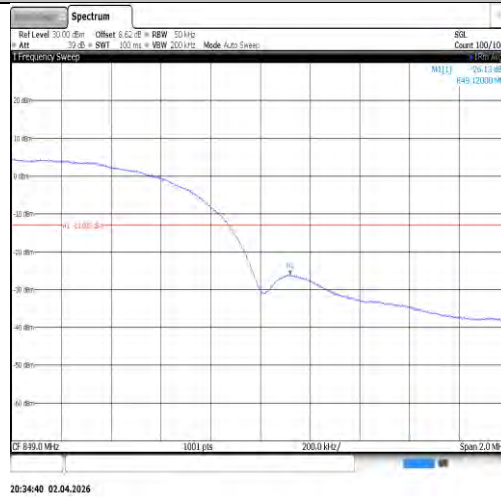
Band5-4233-2-PASS



Band5-4233-3-PASS

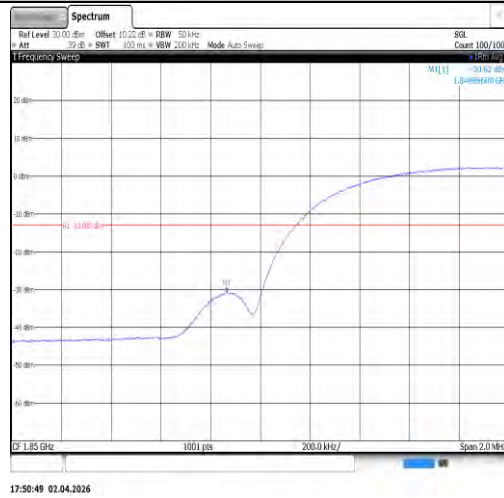


Band5-4233-4-PASS

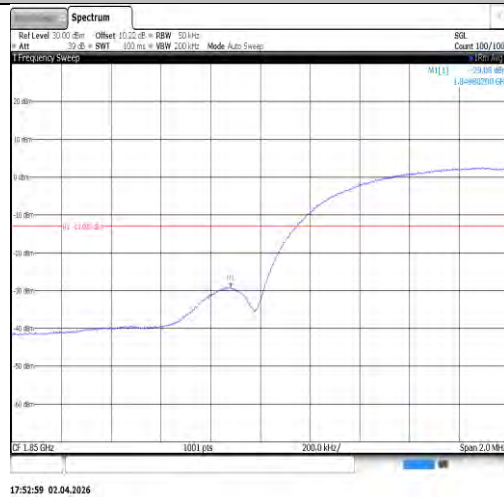


HSUPA:

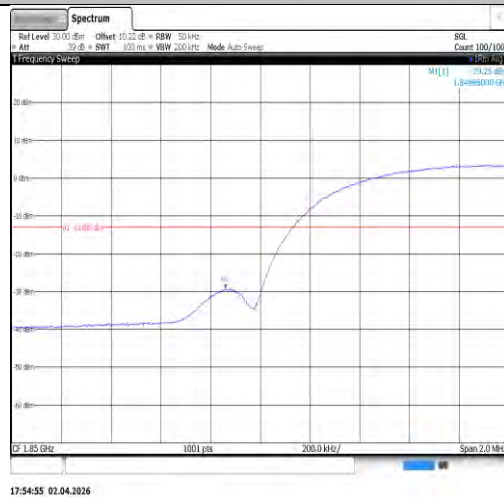
Band2-9262-1-PASS



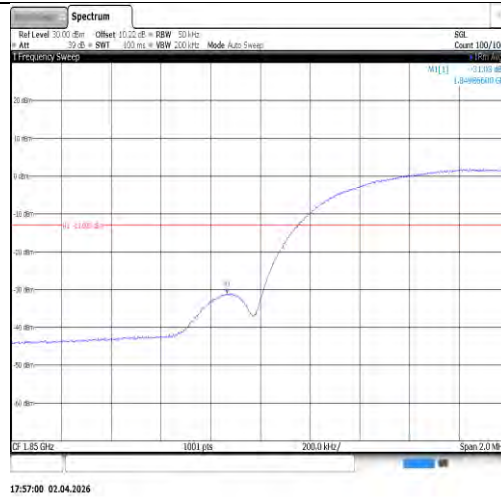
Band2-9262-2-PASS



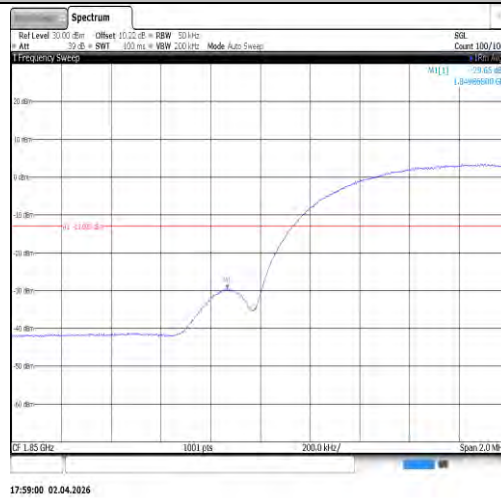
Band2-9262-3-PASS



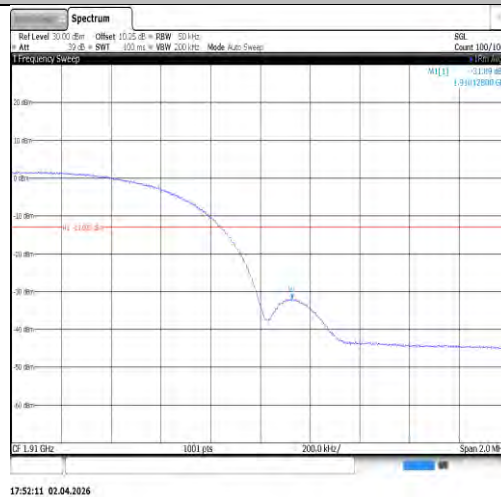
Band2-9262-4-PASS



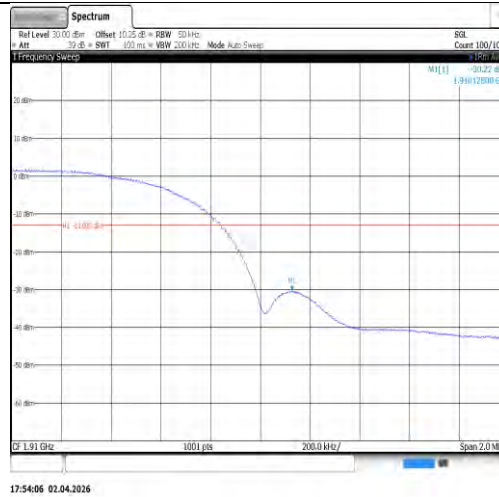
Band2-9262-5-PASS



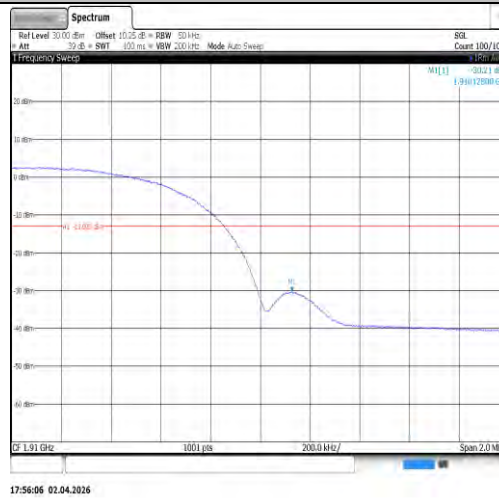
Band2-9538-1-PASS



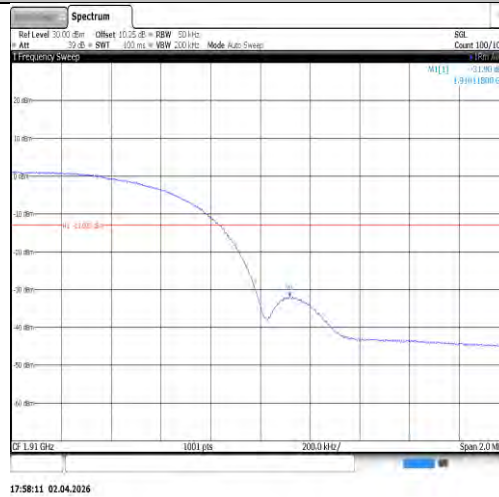
Band2-9538-2-PASS



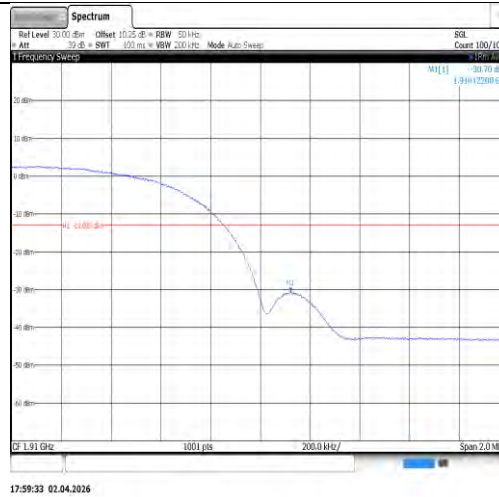
Band2-9538-3-PASS



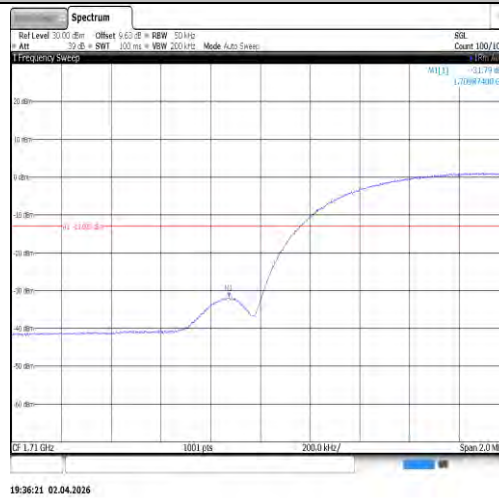
Band2-9538-4-PASS



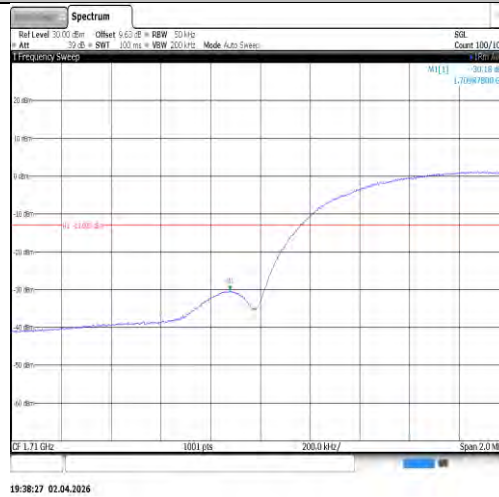
Band2-9538-5-PASS



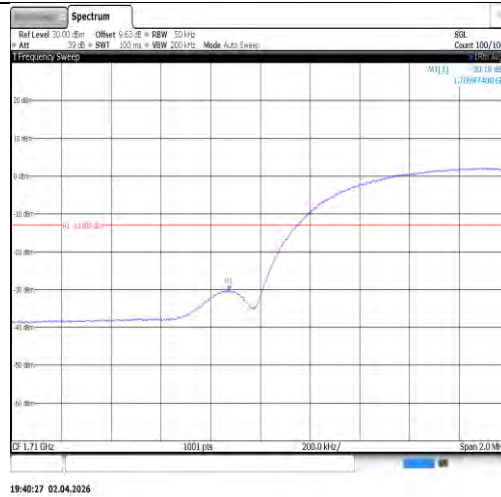
Band4-1312-1-PASS



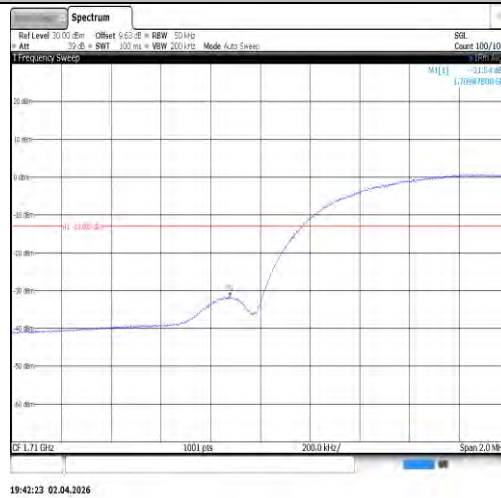
Band4-1312-2-PASS



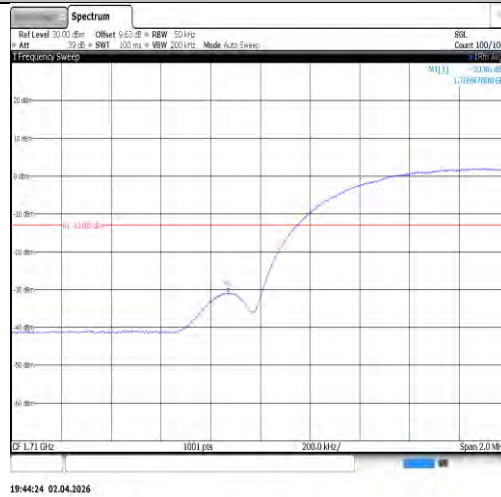
Band4-1312-3-PASS



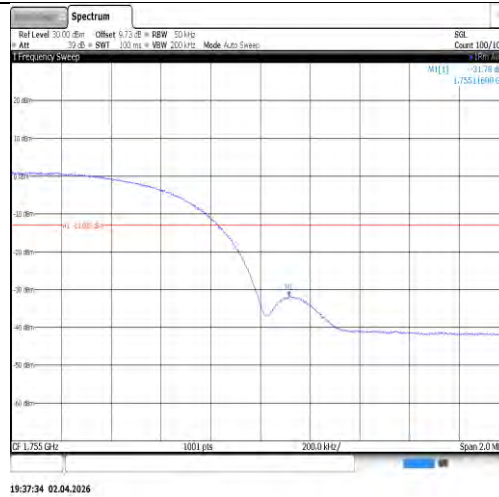
Band4-1312-4-PASS



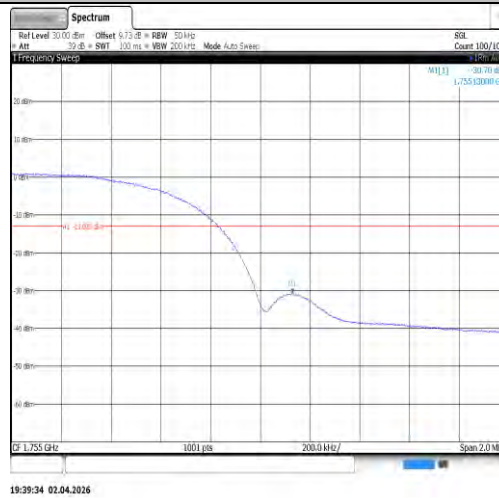
Band4-1312-5-PASS



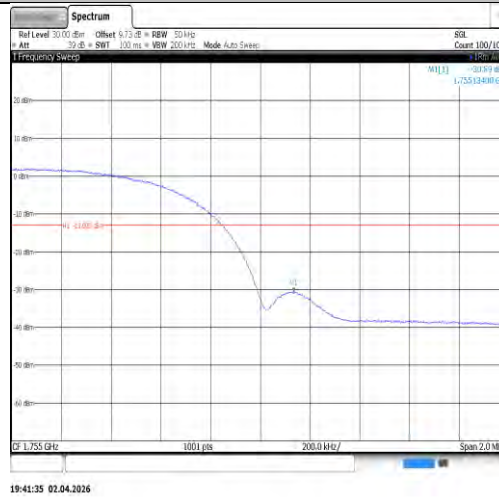
Band4-1513-1-PASS



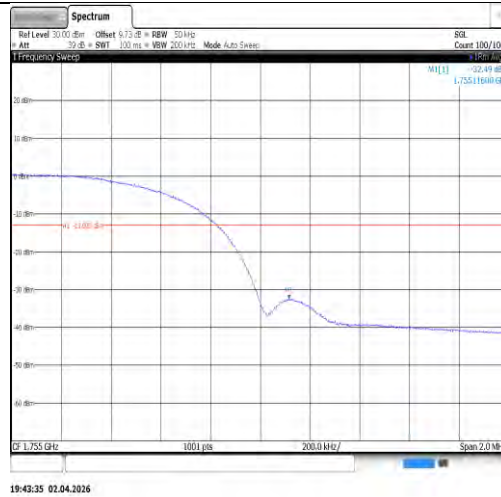
Band4-1513-2-PASS



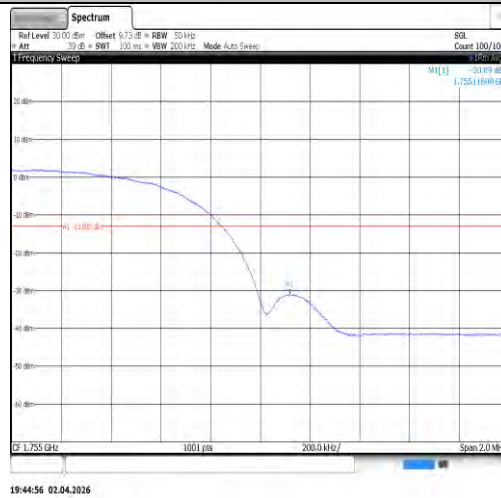
Band4-1513-3-PASS



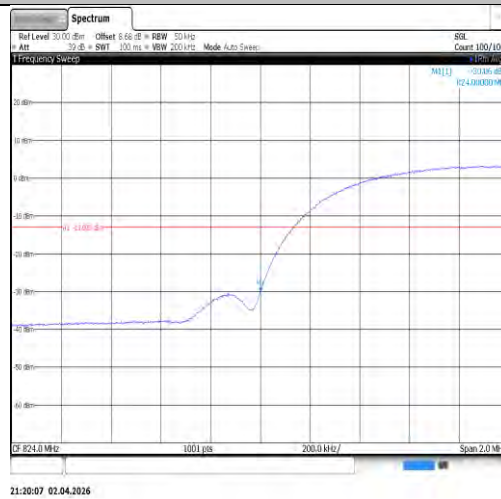
Band4-1513-4-PASS



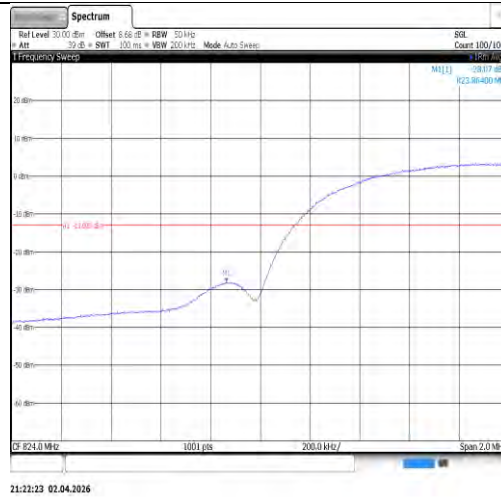
Band4-1513-5-PASS



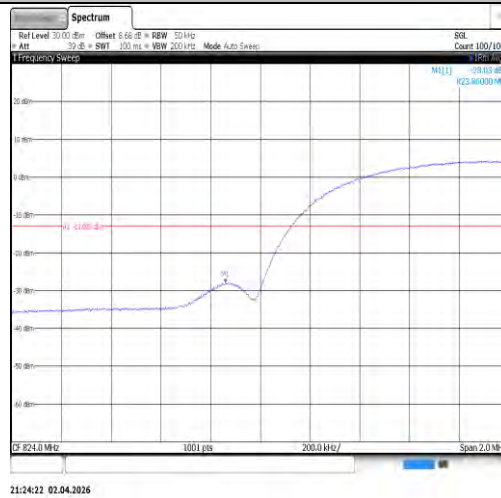
Band5-4132-1-PASS



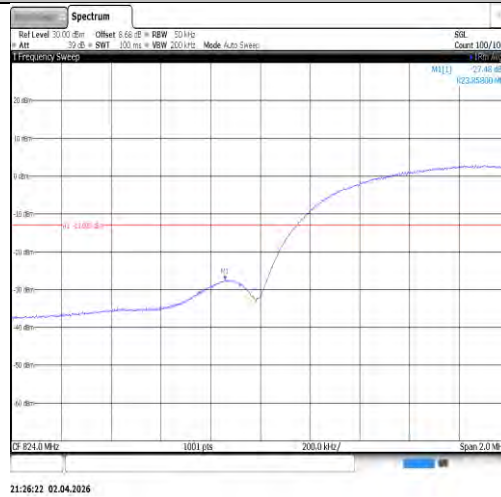
Band5-4132-2-PASS



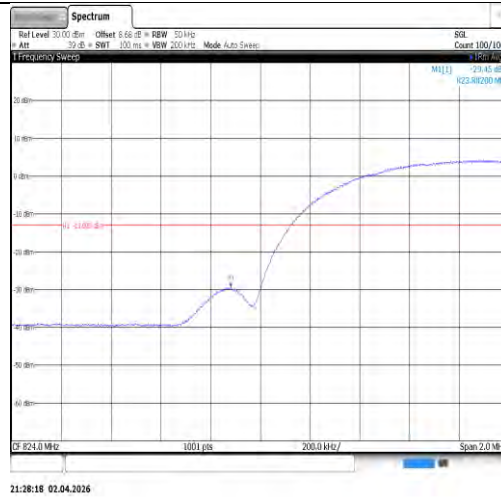
Band5-4132-3-PASS



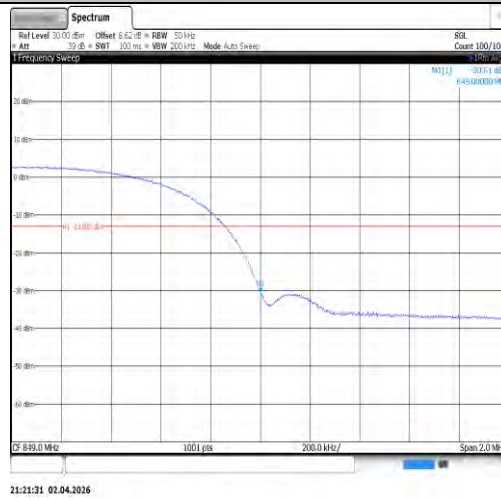
Band5-4132-4-PASS



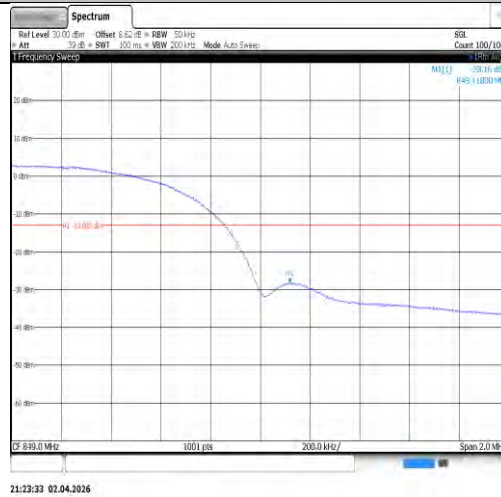
Band5-4132-5-PASS



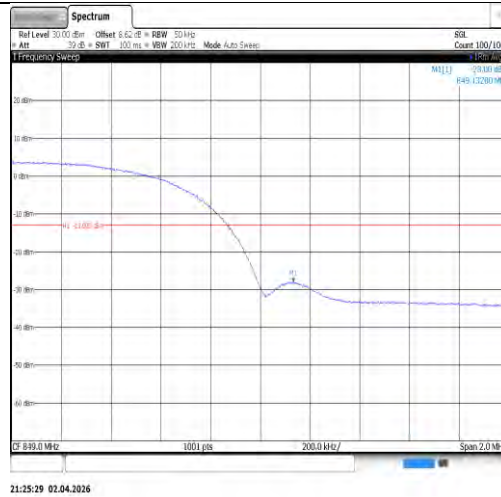
Band5-4233-1-PASS



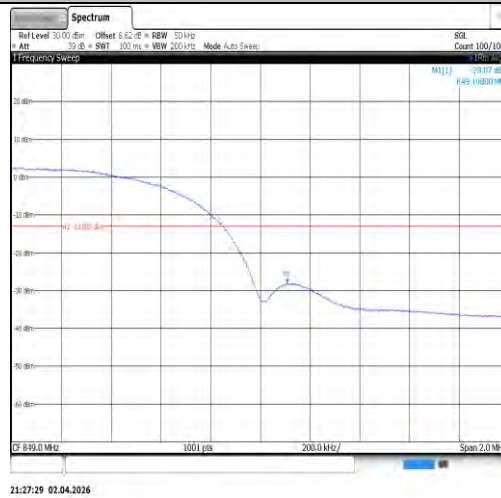
Band5-4233-2-PASS



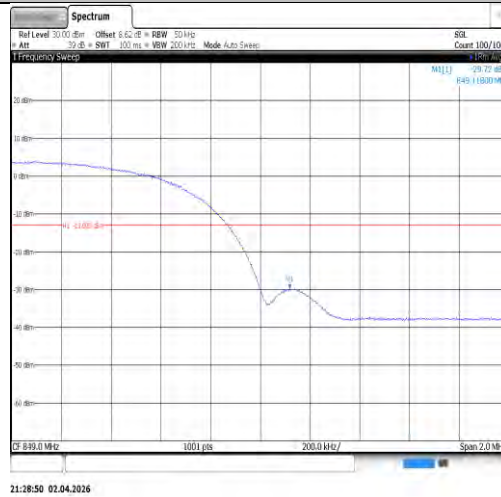
Band5-4233-3-PASS



Band5-4233-4-PASS



Band5-4233-5-PASS



AppendixE:Conducted SpuriousEmission

Test Result

Rel99:

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	30~1000MHz	556.2	-51.47	-13	PASS
Band2	9262	1000~20000MHz	3703.23	-40.51	-13	PASS
Band2	9400	30~1000MHz	552.81	-51.5	-13	PASS
Band2	9400	1000~20000MHz	7918.38	-42.79	-13	PASS
Band2	9538	30~1000MHz	554.27	-51.4	-13	PASS
Band2	9538	1000~20000MHz	7004	-42.75	-13	PASS
Band4	1312	30~1000MHz	554.75	-51.43	-13	PASS
Band4	1312	1000~20000MHz	3422.98	-38.91	-13	PASS
Band4	1413	30~1000MHz	551.36	-51.31	-13	PASS
Band4	1413	1000~20000MHz	3463.35	-41.52	-13	PASS
Band4	1513	30~1000MHz	552.33	-51.45	-13	PASS
Band4	1513	1000~20000MHz	7951.15	-42.41	-13	PASS
Band5	4132	30~1000MHz	556.71	-60.31	-13	PASS
Band5	4132	1000~10000MHz	7907.83	-43.24	-13	PASS
Band5	4182	30~1000MHz	561.56	-60.35	-13	PASS
Band5	4182	1000~10000MHz	7977.13	-43.02	-13	PASS
Band5	4233	30~1000MHz	972.84	-60.43	-13	PASS
Band5	4233	1000~10000MHz	7872.73	-43.28	-13	PASS

HSDPA:

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	30~1000MHz	554.27	-51.26	-13	PASS
Band2	9262	1	1000~20000MHz	3706.08	-42.06	-13	PASS
Band2	9262	2	30~1000MHz	551.36	-51.53	-13	PASS
Band2	9262	2	1000~20000MHz	7043.9	-42.27	-13	PASS
Band2	9262	3	30~1000MHz	551.84	-51.33	-13	PASS
Band2	9262	3	1000~20000MHz	3706.55	-41.93	-13	PASS
Band2	9262	4	30~1000MHz	554.75	-51.37	-13	PASS
Band2	9262	4	1000~20000MHz	6987.85	-42.41	-13	PASS
Band2	9400	1	30~1000MHz	552.81	-51.35	-13	PASS
Band2	9400	1	1000~20000MHz	7941.65	-42.21	-13	PASS
Band2	9400	2	30~1000MHz	551.84	-51.47	-13	PASS
Band2	9400	2	1000~20000MHz	7979.65	-42.75	-13	PASS
Band2	9400	3	30~1000MHz	554.75	-51.36	-13	PASS
Band2	9400	3	1000~20000MHz	7946.88	-42.76	-13	PASS

Band2	9400	4	30~1000MHz	554.27	-51.36	-13	PASS
Band2	9400	4	1000~20000MHz	7909.35	-42.25	-13	PASS
Band2	9538	1	30~1000MHz	555.72	-51.48	-13	PASS
Band2	9538	1	1000~20000MHz	7924.08	-42.61	-13	PASS
Band2	9538	2	30~1000MHz	554.27	-51.3	-13	PASS
Band2	9538	2	1000~20000MHz	7980.13	-42.69	-13	PASS
Band2	9538	3	30~1000MHz	554.75	-51.22	-13	PASS
Band2	9538	3	1000~20000MHz	7130.35	-42.73	-13	PASS
Band2	9538	4	30~1000MHz	555.23	-51.36	-13	PASS
Band2	9538	4	1000~20000MHz	7983.45	-42.96	-13	PASS
Band4	1312	1	30~1000MHz	553.78	-51.37	-13	PASS
Band4	1312	1	1000~20000MHz	3426.3	-39.53	-13	PASS
Band4	1312	2	30~1000MHz	553.78	-51.43	-13	PASS
Band4	1312	2	1000~20000MHz	3426.3	-39.57	-13	PASS
Band4	1312	3	30~1000MHz	554.75	-51.46	-13	PASS
Band4	1312	3	1000~20000MHz	3422.5	-40.35	-13	PASS
Band4	1312	4	30~1000MHz	554.75	-51.4	-13	PASS
Band4	1312	4	1000~20000MHz	3423.45	-39.4	-13	PASS
Band4	1413	1	30~1000MHz	554.27	-51.44	-13	PASS
Band4	1413	1	1000~20000MHz	3463.35	-42.41	-13	PASS
Band4	1413	2	30~1000MHz	553.3	-51.44	-13	PASS
Band4	1413	2	1000~20000MHz	7095.2	-42.34	-13	PASS
Band4	1413	3	30~1000MHz	557.17	-51.53	-13	PASS
Band4	1413	3	1000~20000MHz	7958.75	-42.6	-13	PASS
Band4	1413	4	30~1000MHz	553.78	-51.45	-13	PASS
Band4	1413	4	1000~20000MHz	7944.98	-42.64	-13	PASS
Band4	1513	1	30~1000MHz	552.81	-51.38	-13	PASS
Band4	1513	1	1000~20000MHz	7032.03	-42.12	-13	PASS
Band4	1513	2	30~1000MHz	551.84	-51.49	-13	PASS
Band4	1513	2	1000~20000MHz	7934.53	-42.5	-13	PASS
Band4	1513	3	30~1000MHz	554.75	-51.33	-13	PASS
Band4	1513	3	1000~20000MHz	7960.18	-42.91	-13	PASS
Band4	1513	4	30~1000MHz	555.23	-51.46	-13	PASS
Band4	1513	4	1000~20000MHz	7086.18	-42.66	-13	PASS
Band5	4132	1	30~1000MHz	579.51	-60.41	-13	PASS
Band5	4132	1	1000~10000MHz	7902.43	-43.17	-13	PASS
Band5	4132	2	30~1000MHz	557.68	-60.48	-13	PASS
Band5	4132	2	1000~10000MHz	7955.98	-43.34	-13	PASS
Band5	4132	3	30~1000MHz	563.5	-59.63	-13	PASS
Band5	4132	3	1000~10000MHz	7112.27	-43.15	-13	PASS
Band5	4132	4	30~1000MHz	463.11	-60.2	-13	PASS
Band5	4132	4	1000~10000MHz	7963.18	-43.3	-13	PASS
Band5	4182	1	30~1000MHz	547.01	-60.36	-13	PASS

Band5	4182	1	1000~10000MHz	7055.12	-43.07	-13	PASS
Band5	4182	2	30~1000MHz	558.65	-60.42	-13	PASS
Band5	4182	2	1000~10000MHz	7936.18	-43.18	-13	PASS
Band5	4182	3	30~1000MHz	997.09	-60.47	-13	PASS
Band5	4182	3	1000~10000MHz	7091.12	-42.94	-13	PASS
Band5	4182	4	30~1000MHz	554.77	-59.8	-13	PASS
Band5	4182	4	1000~10000MHz	7883.98	-42.93	-13	PASS
Band5	4233	1	30~1000MHz	548.47	-60.11	-13	PASS
Band5	4233	1	1000~10000MHz	7917.73	-43.16	-13	PASS
Band5	4233	2	30~1000MHz	970.9	-60.5	-13	PASS
Band5	4233	2	1000~10000MHz	7088.42	-42.86	-13	PASS
Band5	4233	3	30~1000MHz	535.37	-60.5	-13	PASS
Band5	4233	3	1000~10000MHz	7921.33	-43.09	-13	PASS
Band5	4233	4	30~1000MHz	560.11	-60.47	-13	PASS
Band5	4233	4	1000~10000MHz	7123.97	-43.13	-13	PASS

HSUPA:

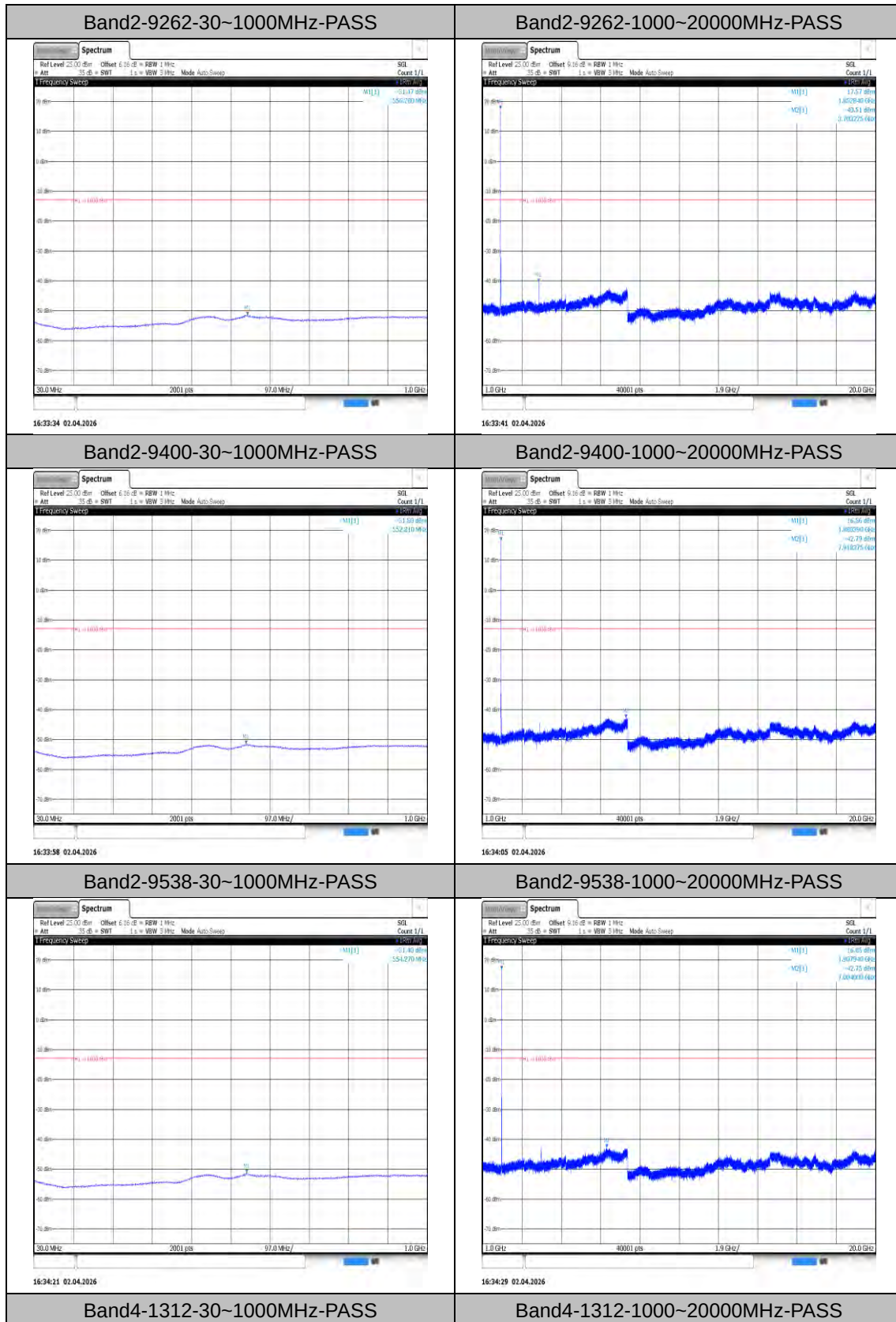
Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	30~1000MHz	562.02	-51.48	-13	PASS
Band2	9262	1	1000~20000MHz	7950.68	-42.7	-13	PASS
Band2	9262	2	30~1000MHz	554.27	-51.23	-13	PASS
Band2	9262	2	1000~20000MHz	6925.63	-42.5	-13	PASS
Band2	9262	3	30~1000MHz	554.27	-51.33	-13	PASS
Band2	9262	3	1000~20000MHz	3704.65	-42.43	-13	PASS
Band2	9262	4	30~1000MHz	547.48	-51.48	-13	PASS
Band2	9262	4	1000~20000MHz	7064.33	-42.79	-13	PASS
Band2	9262	5	30~1000MHz	552.81	-51.43	-13	PASS
Band2	9262	5	1000~20000MHz	7928.35	-42.54	-13	PASS
Band2	9400	1	30~1000MHz	558.14	-51.57	-13	PASS
Band2	9400	1	1000~20000MHz	7092.35	-42.71	-13	PASS
Band2	9400	2	30~1000MHz	554.75	-51.35	-13	PASS
Band2	9400	2	1000~20000MHz	7082.85	-42.47	-13	PASS
Band2	9400	3	30~1000MHz	551.36	-51.55	-13	PASS
Band2	9400	3	1000~20000MHz	6949.38	-42.65	-13	PASS
Band2	9400	4	30~1000MHz	554.27	-51.23	-13	PASS
Band2	9400	4	1000~20000MHz	7099.95	-42.26	-13	PASS
Band2	9400	5	30~1000MHz	555.23	-51.43	-13	PASS
Band2	9400	5	1000~20000MHz	7012.08	-42.88	-13	PASS
Band2	9538	1	30~1000MHz	553.78	-51.38	-13	PASS
Band2	9538	1	1000~20000MHz	7097.58	-42.38	-13	PASS
Band2	9538	2	30~1000MHz	554.27	-51.49	-13	PASS
Band2	9538	2	1000~20000MHz	7935	-42.55	-13	PASS

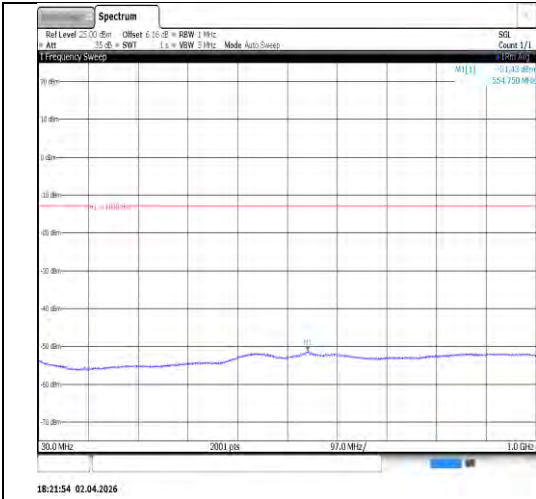
Band2	9538	3	30~1000MHz	552.81	-51.25	-13	PASS
Band2	9538	3	1000~20000MHz	7080.95	-42.59	-13	PASS
Band2	9538	4	30~1000MHz	554.75	-51.31	-13	PASS
Band2	9538	4	1000~20000MHz	7946.4	-42.79	-13	PASS
Band2	9538	5	30~1000MHz	553.3	-51.36	-13	PASS
Band2	9538	5	1000~20000MHz	7064.8	-42.17	-13	PASS
Band4	1312	1	30~1000MHz	554.27	-51.3	-13	PASS
Band4	1312	1	1000~20000MHz	3422.98	-41.61	-13	PASS
Band4	1312	2	30~1000MHz	551.84	-51.52	-13	PASS
Band4	1312	2	1000~20000MHz	3424.4	-40.34	-13	PASS
Band4	1312	3	30~1000MHz	553.3	-51.36	-13	PASS
Band4	1312	3	1000~20000MHz	3424.88	-39.14	-13	PASS
Band4	1312	4	30~1000MHz	552.33	-51.63	-13	PASS
Band4	1312	4	1000~20000MHz	3425.83	-41.71	-13	PASS
Band4	1312	5	30~1000MHz	555.72	-51.42	-13	PASS
Band4	1312	5	1000~20000MHz	3423.45	-40.22	-13	PASS
Band4	1413	1	30~1000MHz	554.27	-51.37	-13	PASS
Band4	1413	1	1000~20000MHz	7004	-42.26	-13	PASS
Band4	1413	2	30~1000MHz	556.69	-51.47	-13	PASS
Band4	1413	2	1000~20000MHz	7086.18	-42.65	-13	PASS
Band4	1413	3	30~1000MHz	555.23	-51.48	-13	PASS
Band4	1413	3	1000~20000MHz	7045.8	-42.54	-13	PASS
Band4	1413	4	30~1000MHz	556.2	-51.31	-13	PASS
Band4	1413	4	1000~20000MHz	7931.2	-42.36	-13	PASS
Band4	1413	5	30~1000MHz	554.75	-51.45	-13	PASS
Band4	1413	5	1000~20000MHz	7052.93	-42.66	-13	PASS
Band4	1513	1	30~1000MHz	553.3	-51.4	-13	PASS
Band4	1513	1	1000~20000MHz	7967.78	-42.48	-13	PASS
Band4	1513	2	30~1000MHz	555.23	-51.43	-13	PASS
Band4	1513	2	1000~20000MHz	7983.93	-42.95	-13	PASS
Band4	1513	3	30~1000MHz	554.75	-51.45	-13	PASS
Band4	1513	3	1000~20000MHz	3504.68	-42.74	-13	PASS
Band4	1513	4	30~1000MHz	553.3	-51.41	-13	PASS
Band4	1513	4	1000~20000MHz	6963.63	-42.67	-13	PASS
Band4	1513	5	30~1000MHz	552.81	-51.42	-13	PASS
Band4	1513	5	1000~20000MHz	7870.4	-42.4	-13	PASS
Band5	4132	1	30~1000MHz	982.06	-60.3	-13	PASS
Band5	4132	1	1000~10000MHz	7969.03	-43.37	-13	PASS
Band5	4132	2	30~1000MHz	551.86	-60.46	-13	PASS
Band5	4132	2	1000~10000MHz	7063.22	-43.19	-13	PASS
Band5	4132	3	30~1000MHz	555.74	-60.1	-13	PASS
Band5	4132	3	1000~10000MHz	7993.78	-43.1	-13	PASS
Band5	4132	4	30~1000MHz	554.77	-60.39	-13	PASS

Band5	4132	4	1000~10000MHz	7045.67	-43.19	-13	PASS
Band5	4132	5	30~1000MHz	443.22	-60.37	-13	PASS
Band5	4132	5	1000~10000MHz	7951.48	-42.89	-13	PASS
Band5	4182	1	30~1000MHz	559.62	-60.05	-13	PASS
Band5	4182	1	1000~10000MHz	7064.57	-43.16	-13	PASS
Band5	4182	2	30~1000MHz	555.26	-60.37	-13	PASS
Band5	4182	2	1000~10000MHz	7896.13	-43.01	-13	PASS
Band5	4182	3	30~1000MHz	982.54	-60.17	-13	PASS
Band5	4182	3	1000~10000MHz	7996.03	-43	-13	PASS
Band5	4182	4	30~1000MHz	561.56	-60.19	-13	PASS
Band5	4182	4	1000~10000MHz	7849.33	-43.11	-13	PASS
Band5	4182	5	30~1000MHz	557.2	-60.33	-13	PASS
Band5	4182	5	1000~10000MHz	7110.47	-43.21	-13	PASS
Band5	4233	1	30~1000MHz	560.11	-60.06	-13	PASS
Band5	4233	1	1000~10000MHz	7941.58	-43.38	-13	PASS
Band5	4233	2	30~1000MHz	557.68	-60.24	-13	PASS
Band5	4233	2	1000~10000MHz	7879.48	-43.26	-13	PASS
Band5	4233	3	30~1000MHz	555.74	-60.43	-13	PASS
Band5	4233	3	1000~10000MHz	7909.63	-43.21	-13	PASS
Band5	4233	4	30~1000MHz	557.2	-60.29	-13	PASS
Band5	4233	4	1000~10000MHz	7066.37	-43.19	-13	PASS
Band5	4233	5	30~1000MHz	551.38	-60.36	-13	PASS
Band5	4233	5	1000~10000MHz	7021.82	-43.37	-13	PASS

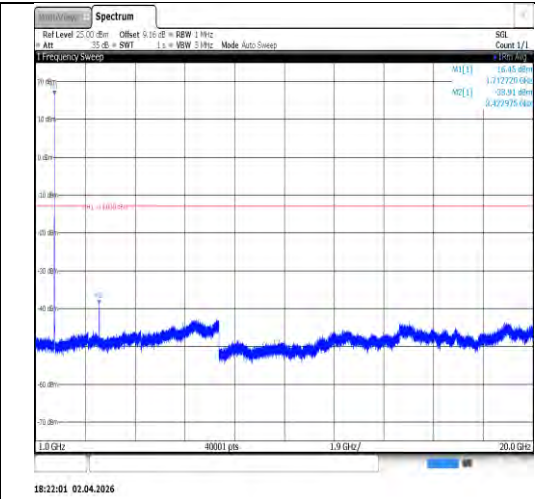
Test Graphs

Rel99:

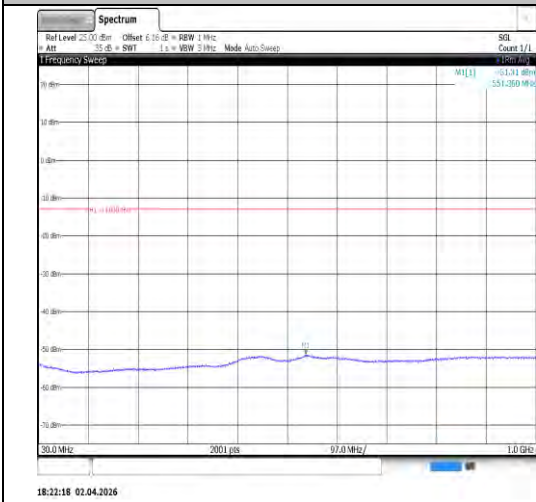




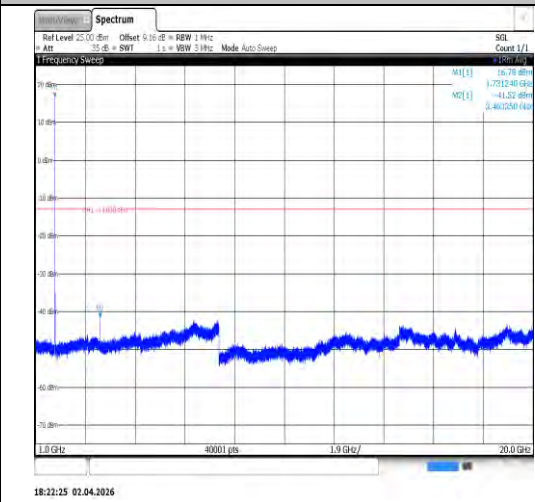
Band4-1413-30~1000MHz-PASS



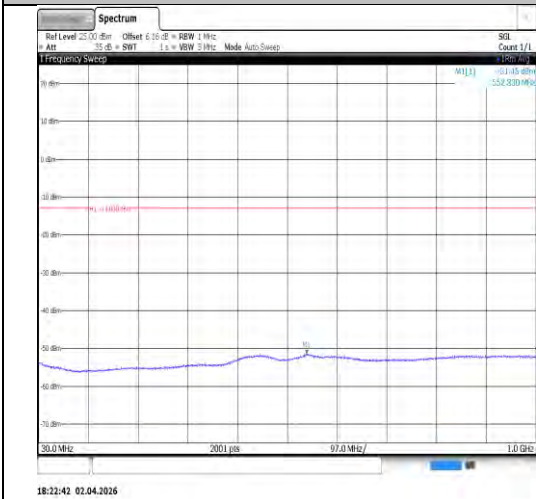
Band4-1413-1000~20000MHz-PASS



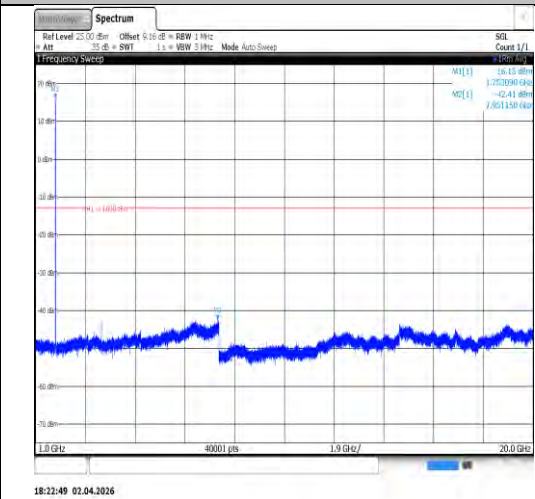
Band4-1513-30~1000MHz-PASS



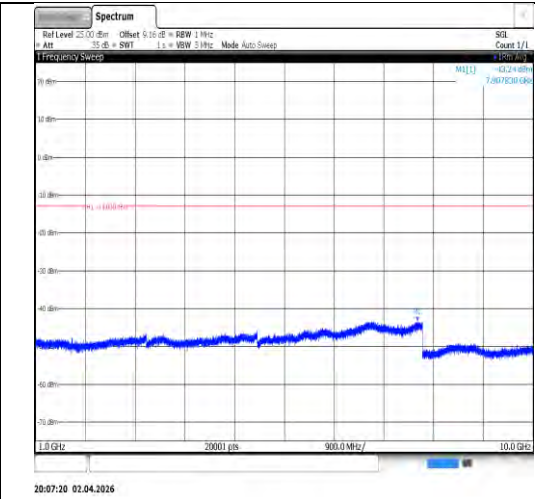
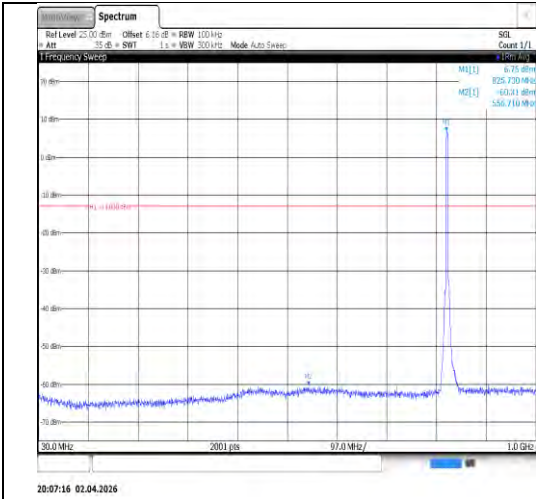
Band4-1513-1000~20000MHz-PASS



Band5-4132-30~1000MHz-PASS

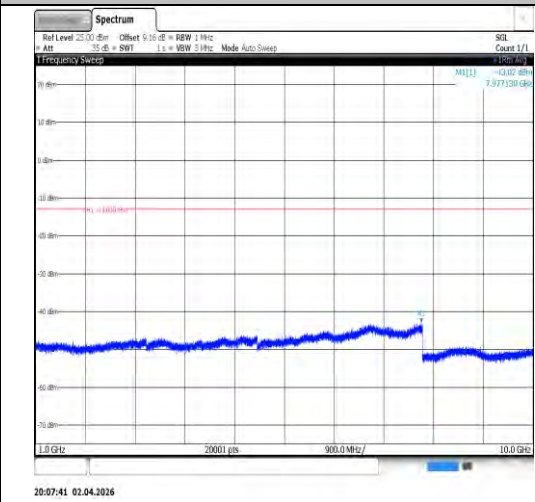
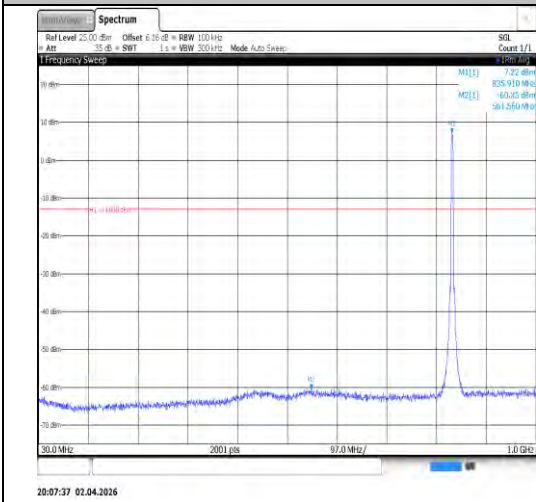


Band5-4132-1000~10000MHz-PASS



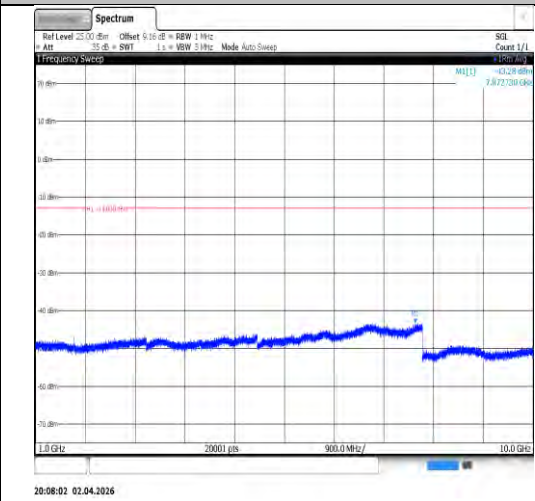
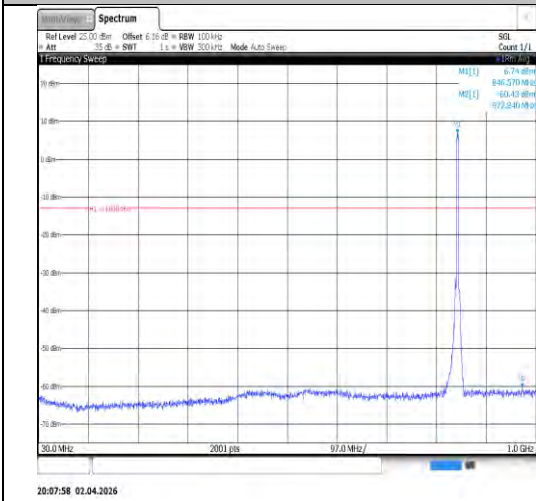
Band5-4182-30~1000MHz-PASS

Band5-4182-1000~10000MHz-PASS



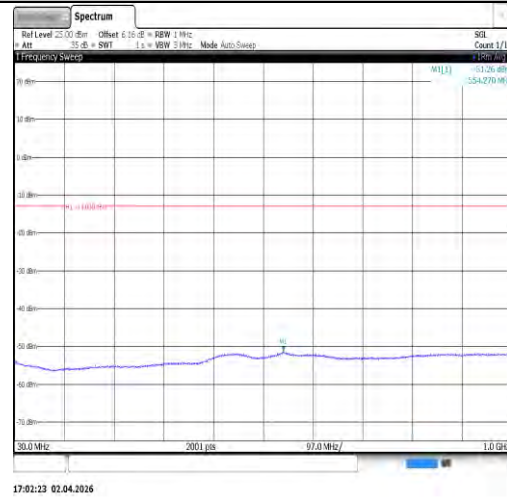
Band5-4233-30~1000MHz-PASS

Band5-4233-1000~10000MHz-PASS

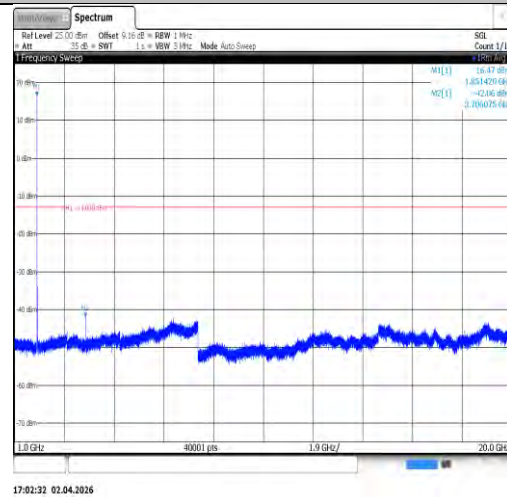


HSDPA:

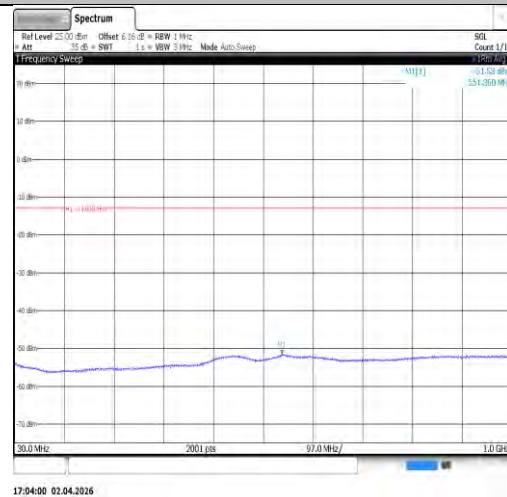
Band2-9262-1-30~1000MHz-PASS



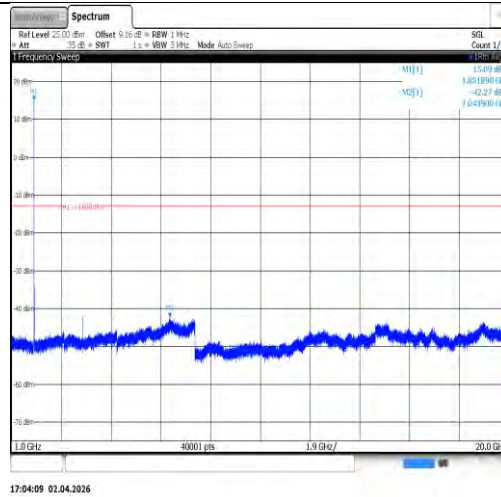
Band2-9262-1-1000~20000MHz-PASS



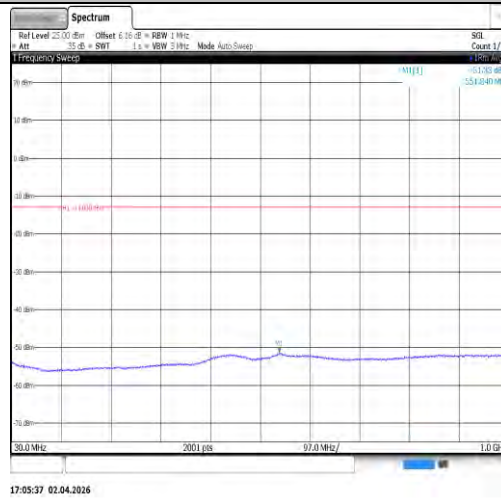
Band2-9262-2-30~1000MHz-PASS



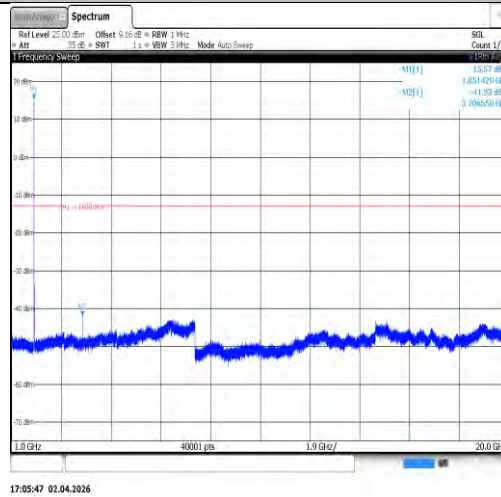
Band2-9262-2-1000~20000MHz-PASS



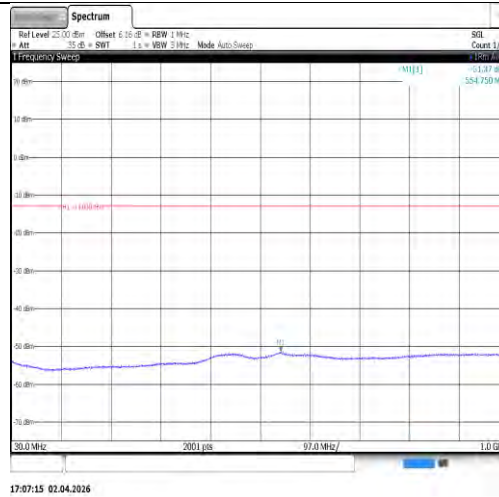
Band2-9262-3-30~1000MHz-PASS



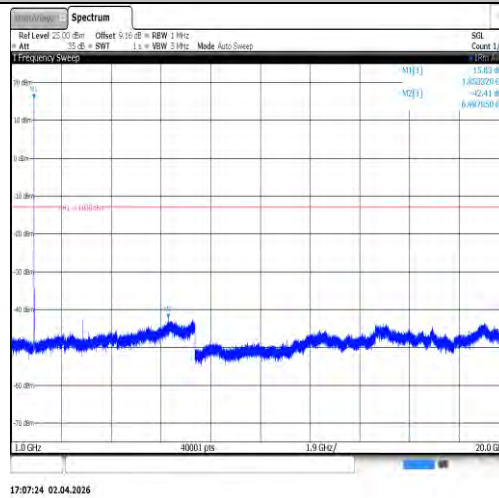
Band2-9262-3-1000~20000MHz-PASS



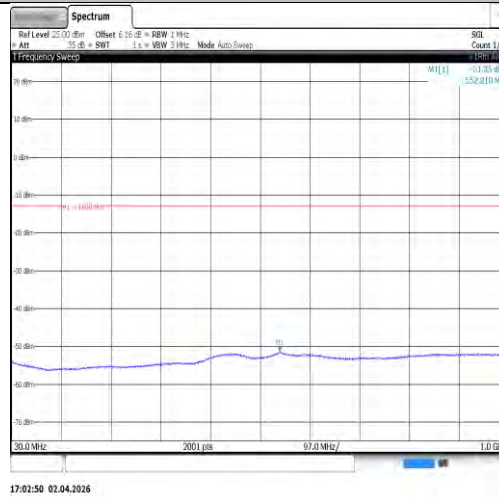
Band2-9262-4-30~1000MHz-PASS



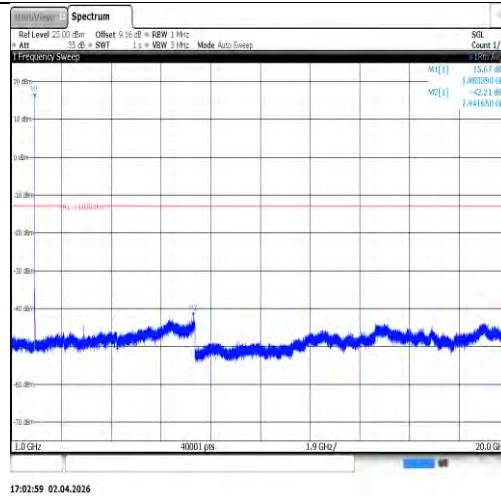
Band2-9262-4-1000~20000MHz-PASS



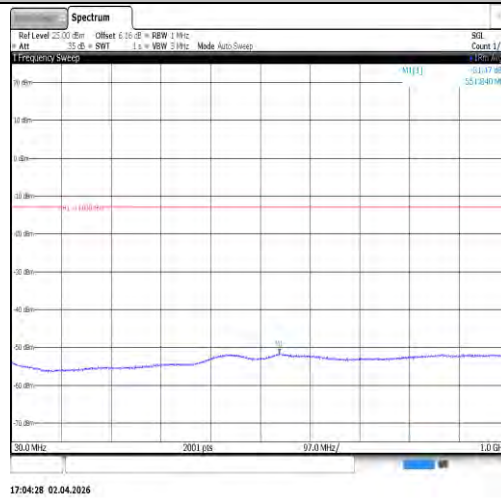
Band2-9400-1-30~1000MHz-PASS



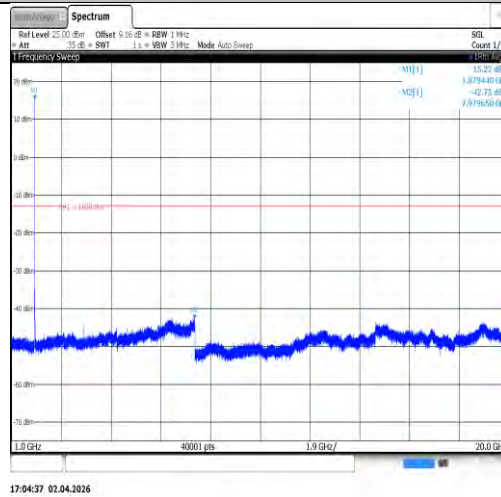
Band2-9400-1-1000~20000MHz-PASS



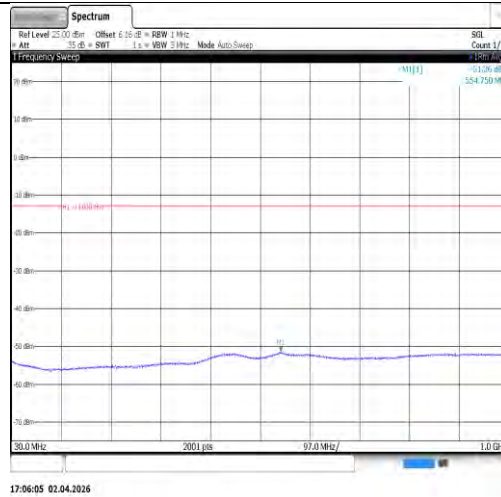
Band2-9400-2-30~1000MHz-PASS



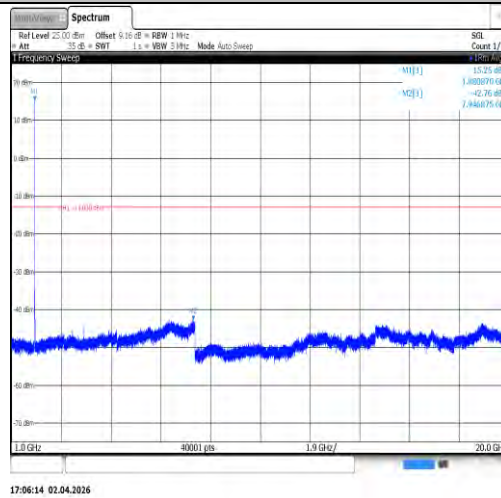
Band2-9400-2-1000~20000MHz-PASS



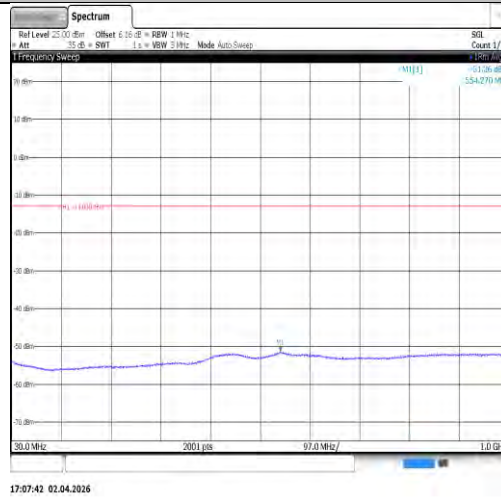
Band2-9400-3-30~1000MHz-PASS



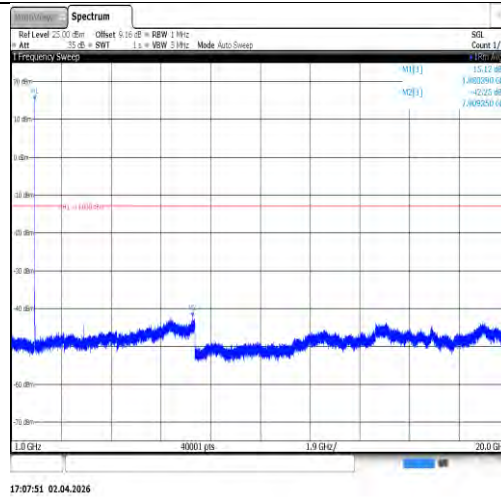
Band2-9400-3-1000~20000MHz-PASS



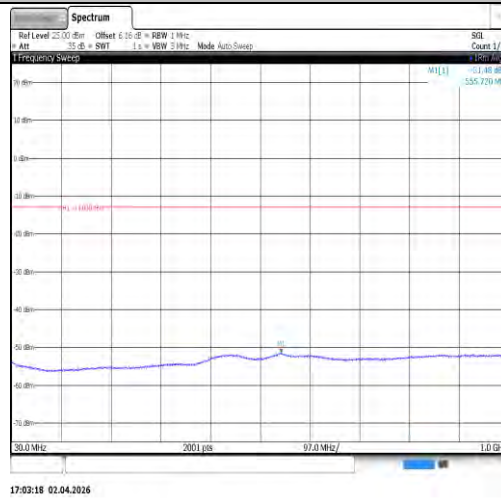
Band2-9400-4-30~1000MHz-PASS



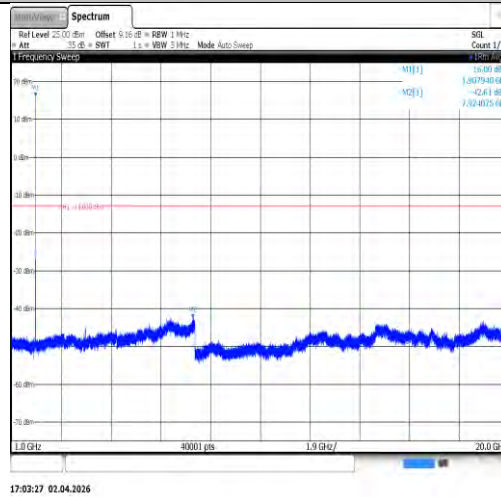
Band2-9400-4-1000~20000MHz-PASS



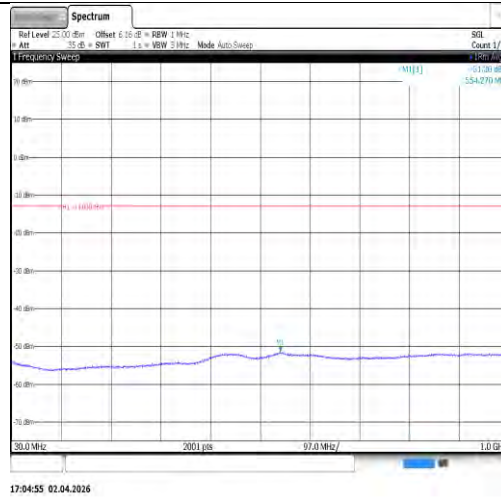
Band2-9538-1-30~1000MHz-PASS



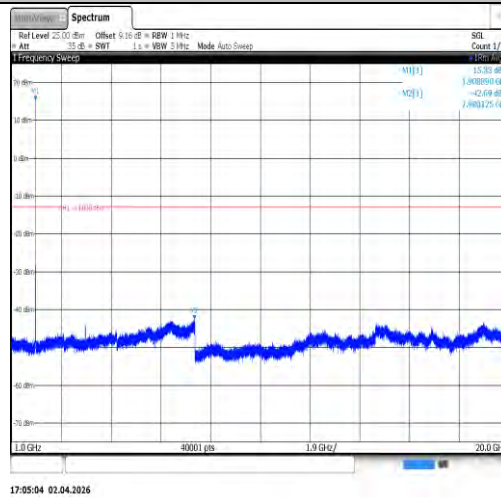
Band2-9538-1-1000~20000MHz-PASS



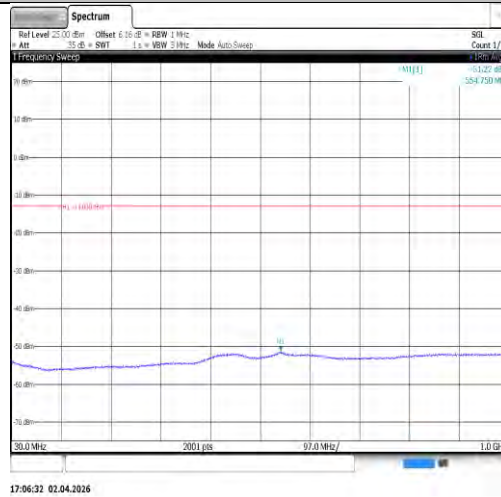
Band2-9538-2-30~1000MHz-PASS



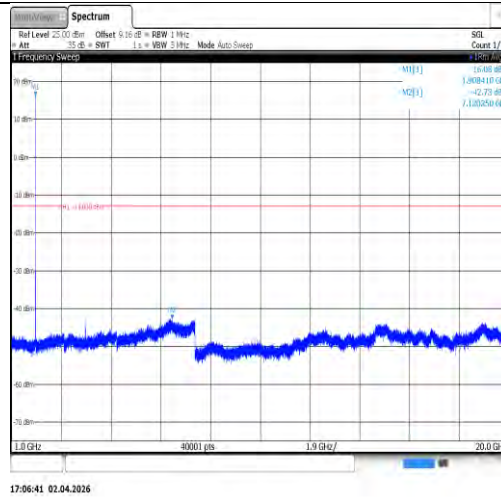
Band2-9538-2-1000~20000MHz-PASS



Band2-9538-3-30~1000MHz-PASS

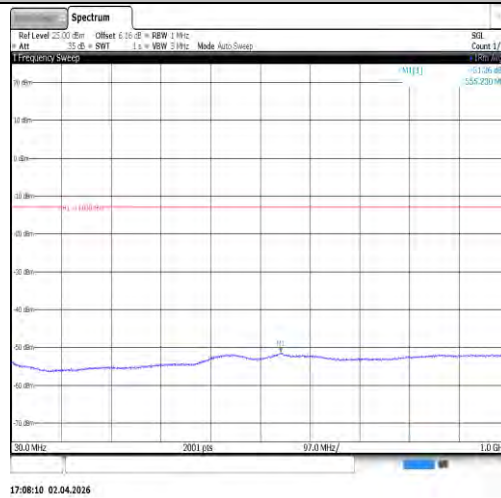


Band2-9538-3-1000~20000MHz-PASS



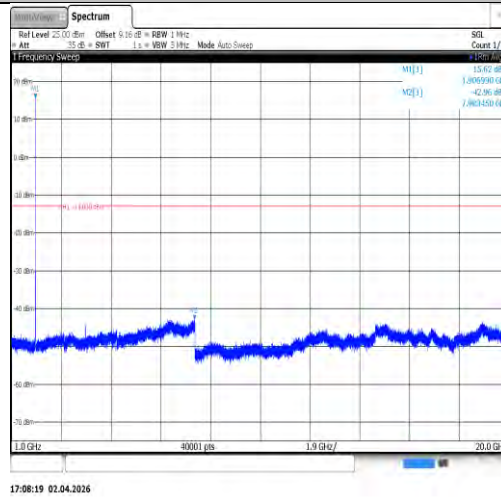
17:06:41 02.04.2026

Band2-9538-4-30~1000MHz-PASS



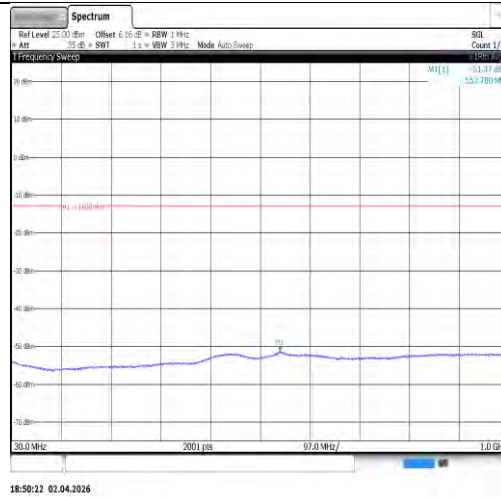
17:08:10 02.04.2026

Band2-9538-4-1000~20000MHz-PASS

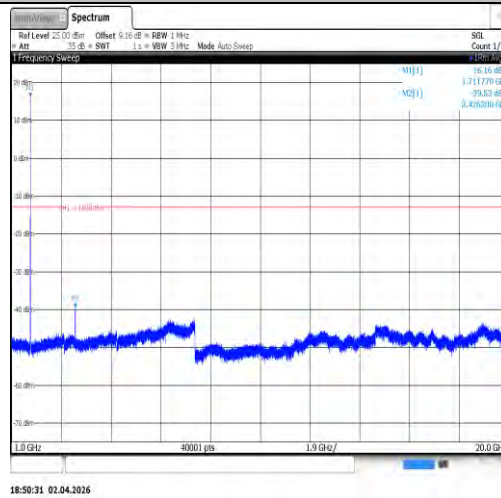


17:08:19 02.04.2026

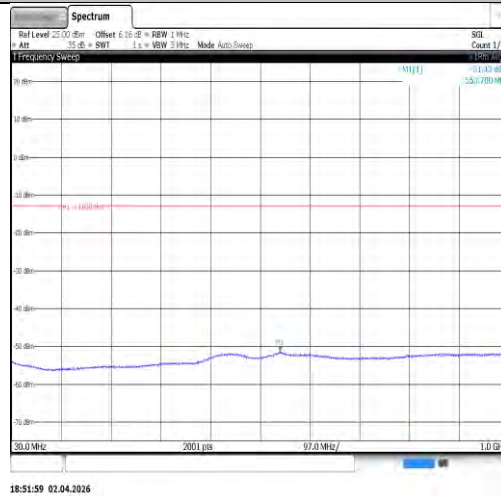
Band4-1312-1-30~1000MHz-PASS



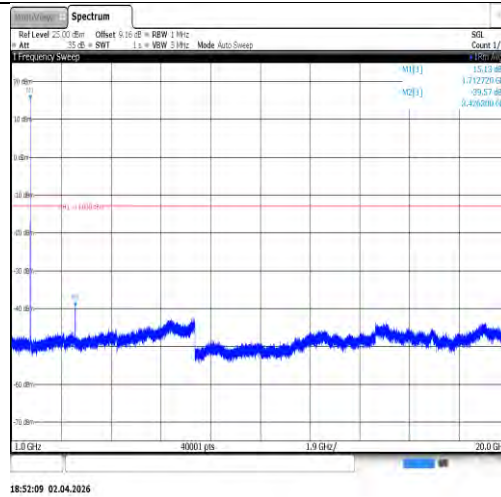
Band4-1312-1-1000~20000MHz-PASS



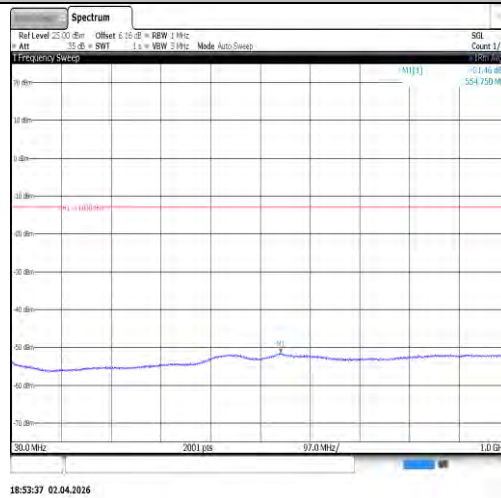
Band4-1312-2-30~1000MHz-PASS



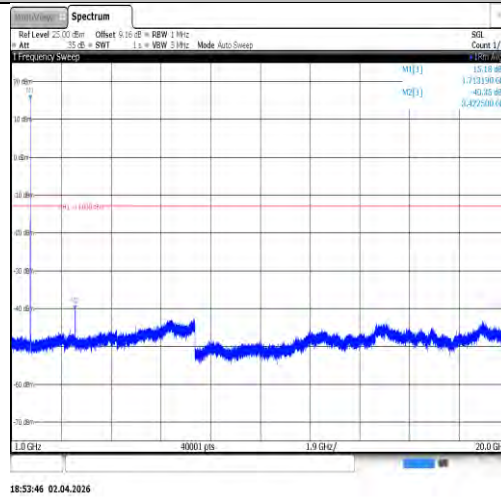
Band4-1312-2-1000~20000MHz-PASS



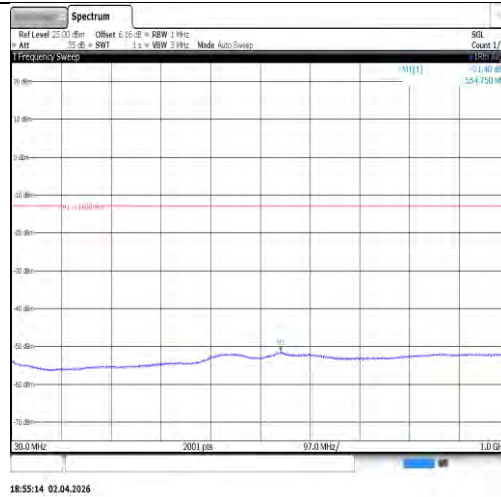
Band4-1312-3-30~1000MHz-PASS



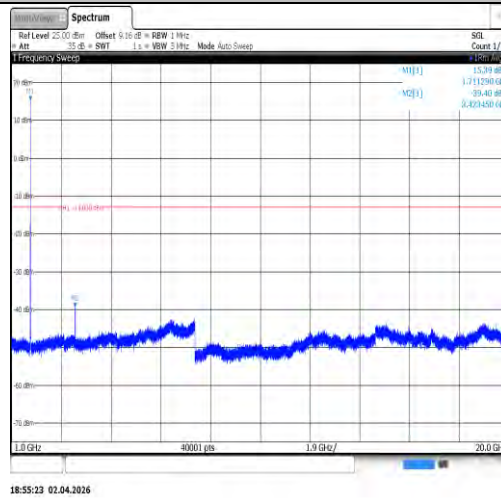
Band4-1312-3-1000~20000MHz-PASS



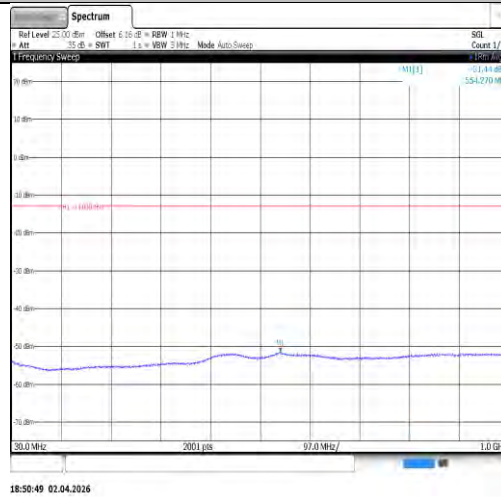
Band4-1312-4-30~1000MHz-PASS



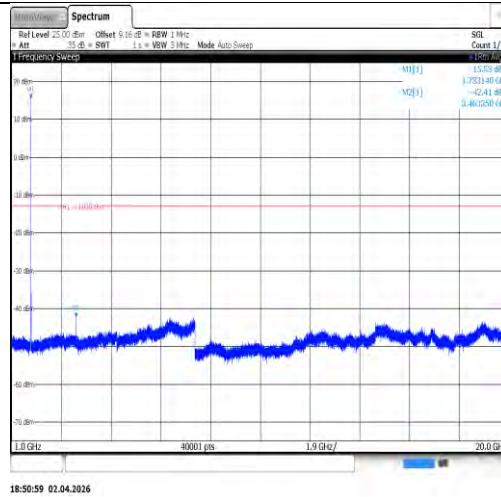
Band4-1312-4-1000~20000MHz-PASS



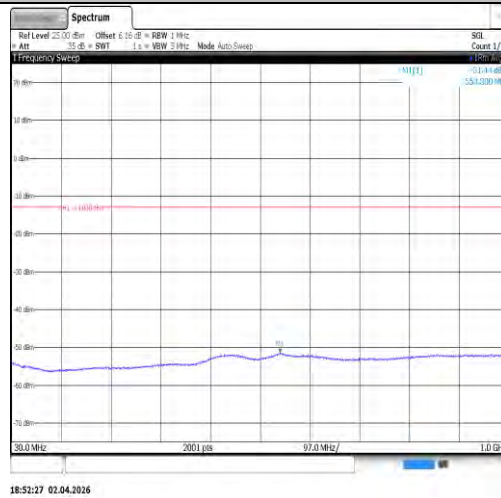
Band4-1413-1-30~1000MHz-PASS



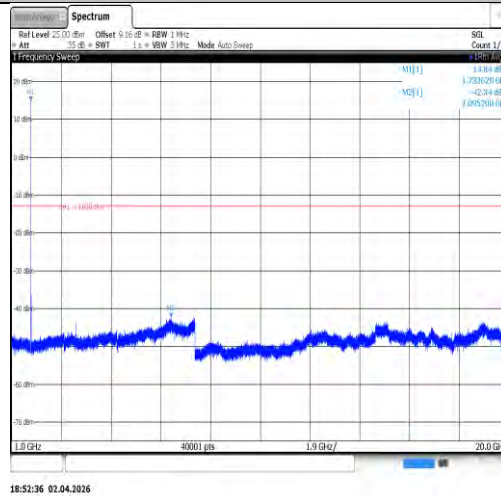
Band4-1413-1-1000~20000MHz-PASS



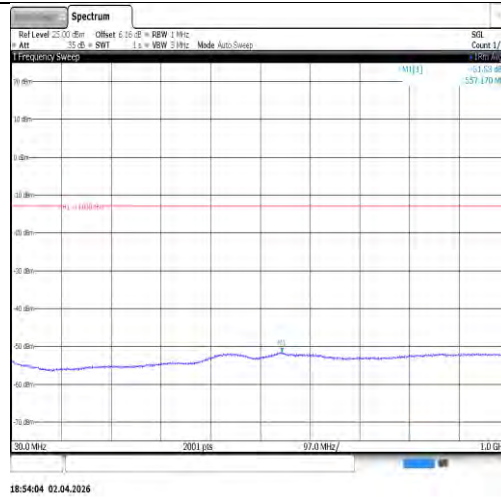
Band4-1413-2-30~1000MHz-PASS



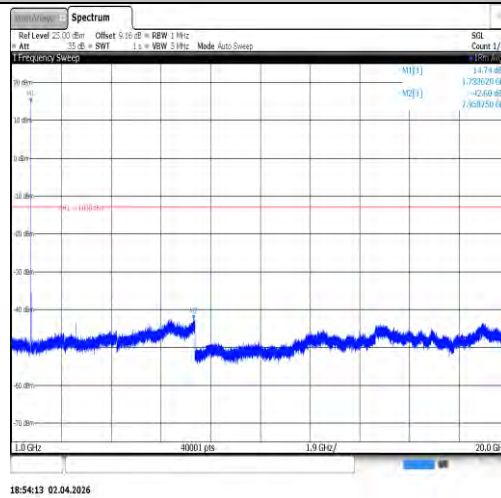
Band4-1413-2-1000~20000MHz-PASS



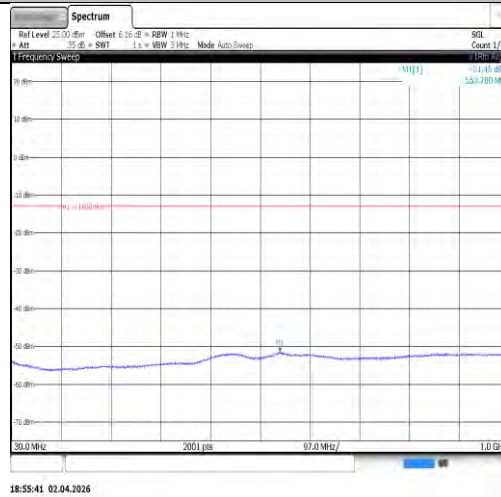
Band4-1413-3-30~1000MHz-PASS



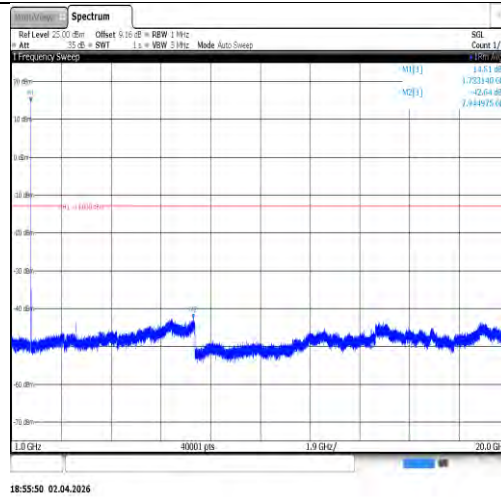
Band4-1413-3-1000~20000MHz-PASS



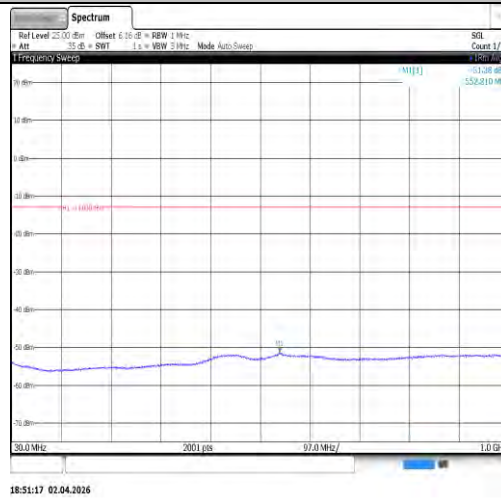
Band4-1413-4-30~1000MHz-PASS



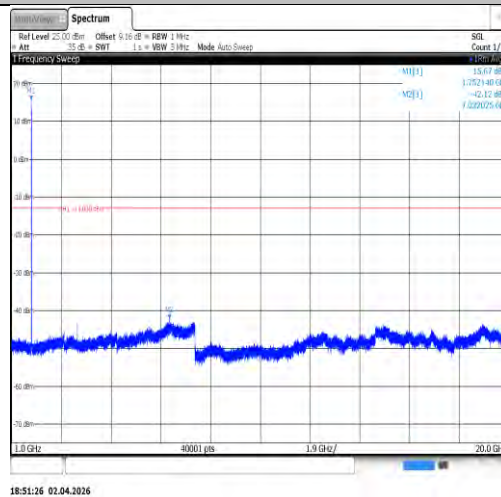
Band4-1413-4-1000~20000MHz-PASS



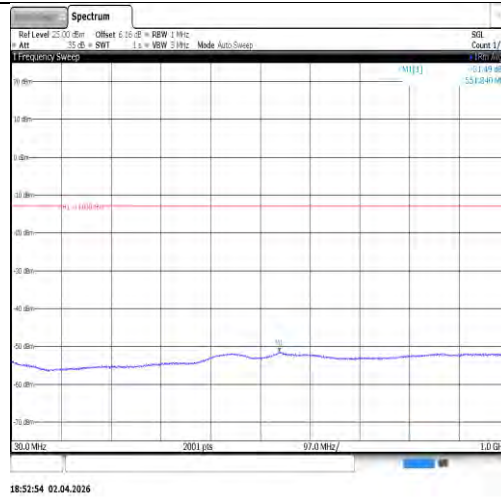
Band4-1513-1-30~1000MHz-PASS



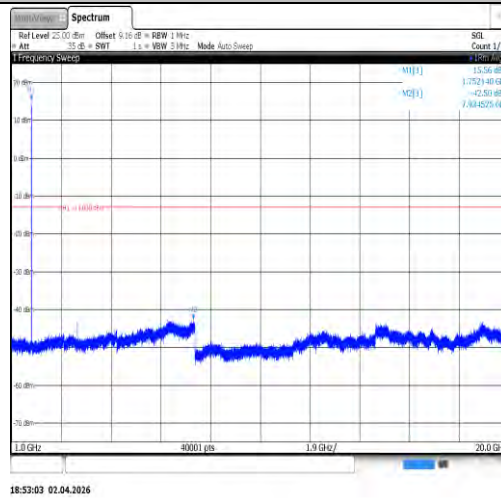
Band4-1513-1-1000~20000MHz-PASS



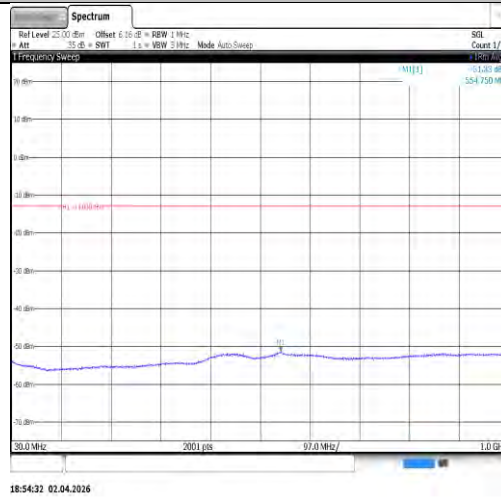
Band4-1513-2-30~1000MHz-PASS



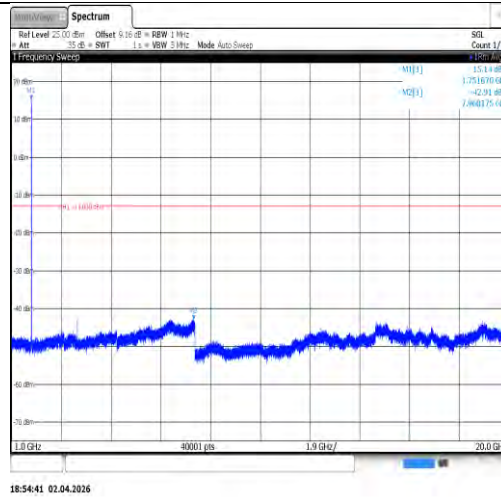
Band4-1513-2-1000~20000MHz-PASS



Band4-1513-3-30~1000MHz-PASS

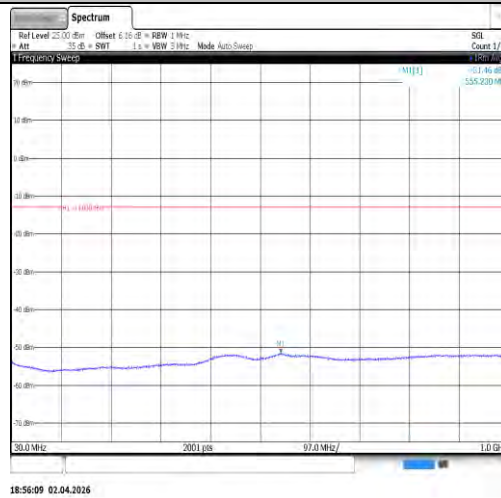


Band4-1513-3-1000~20000MHz-PASS



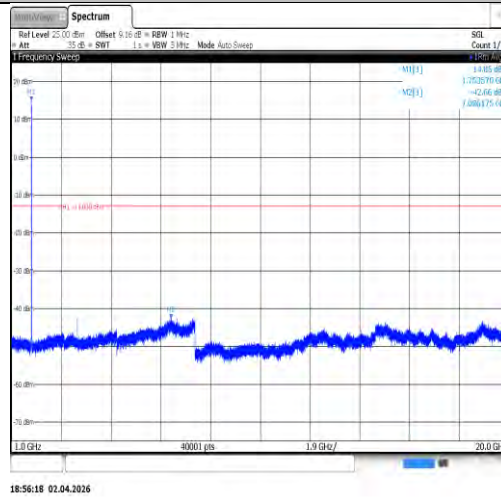
18:54:41 01.04.2026

Band4-1513-4-30~1000MHz-PASS



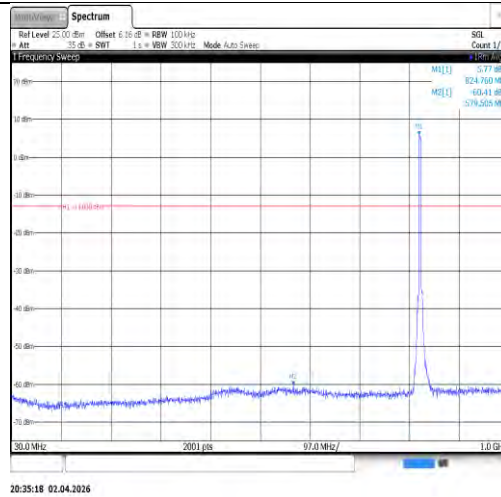
18:56:09 01.04.2026

Band4-1513-4-1000~20000MHz-PASS

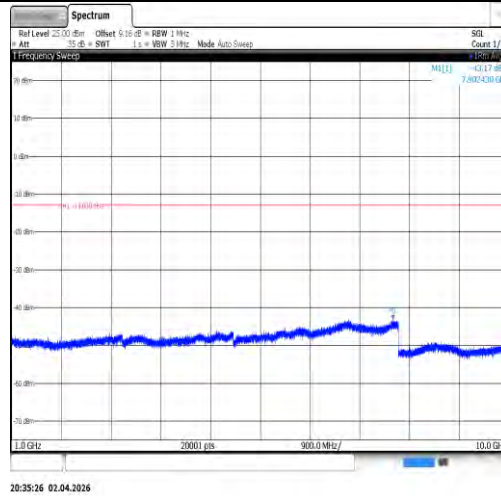


18:56:18 01.04.2026

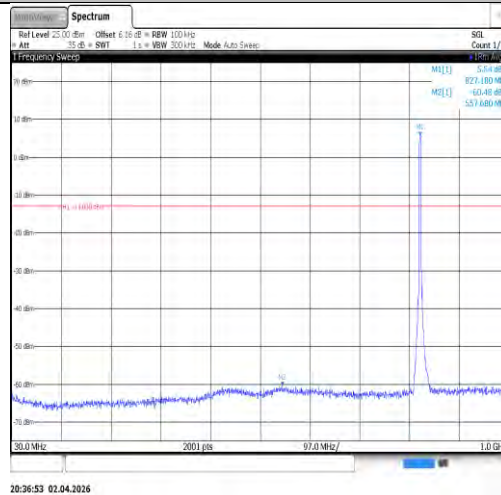
Band5-4132-1-30~1000MHz-PASS



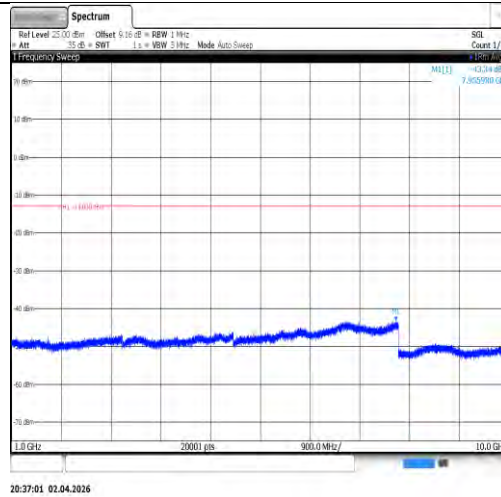
Band5-4132-1-1000~10000MHz-PASS



Band5-4132-2-30~1000MHz-PASS

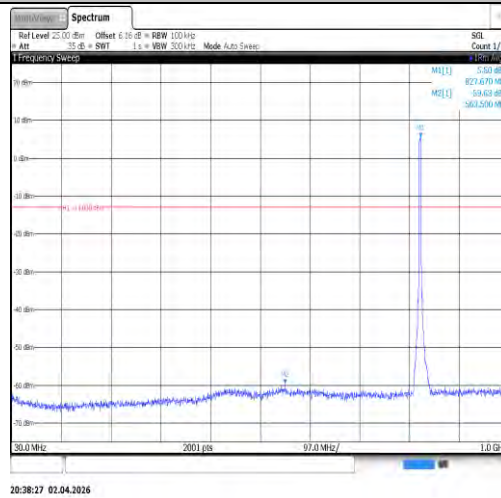


Band5-4132-2-1000~10000MHz-PASS



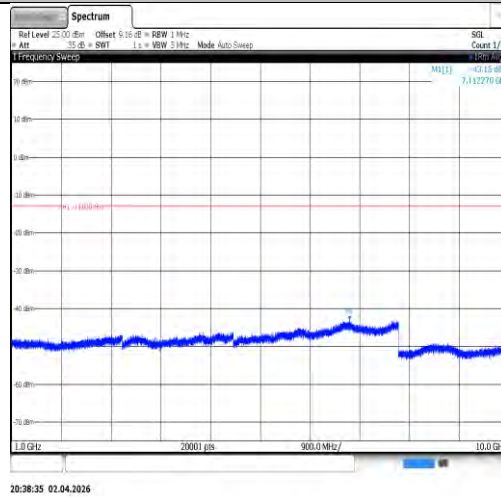
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Band5-4132-3-30~1000MHz-PASS



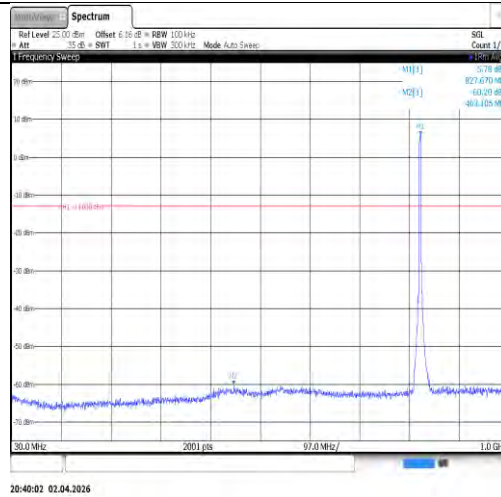
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Band5-4132-3-1000~10000MHz-PASS

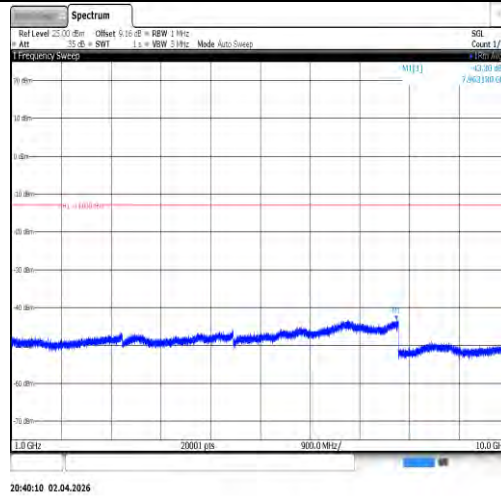


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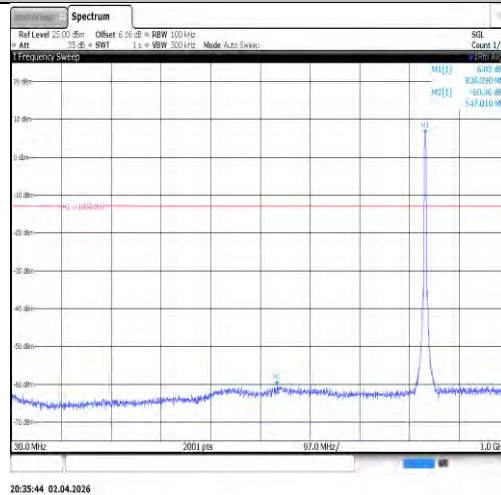
Band5-4132-4-30~1000MHz-PASS



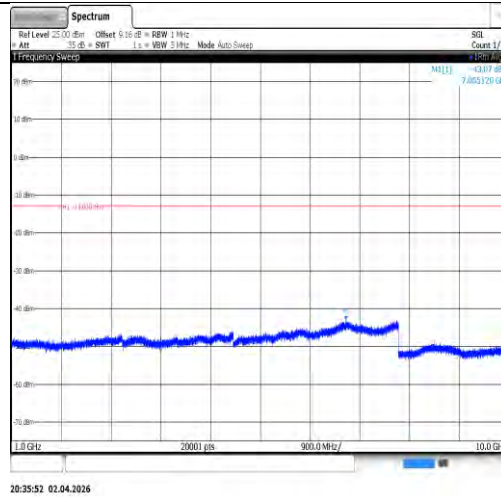
Band5-4132-4-1000~10000MHz-PASS



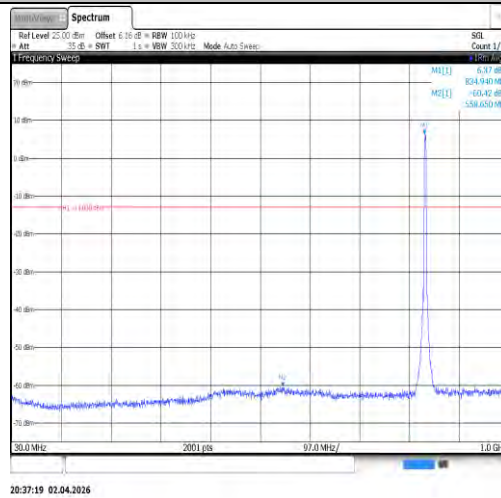
Band5-4182-1-30~1000MHz-PASS



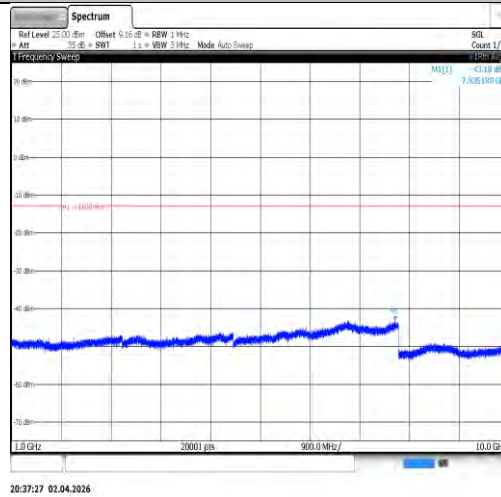
Band5-4182-1-1000~10000MHz-PASS



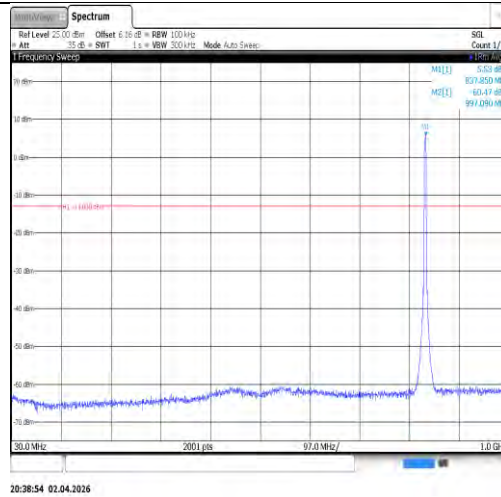
Band5-4182-2-30~1000MHz-PASS



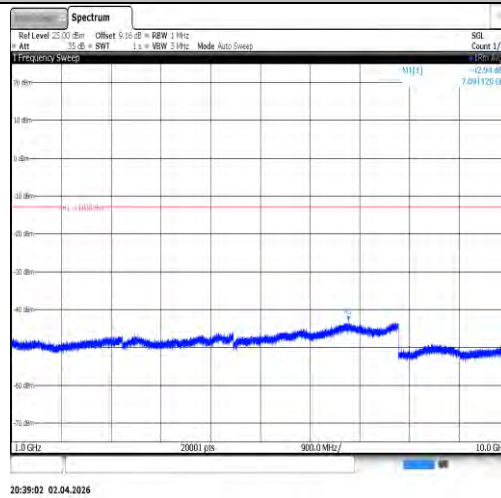
Band5-4182-2-1000~10000MHz-PASS



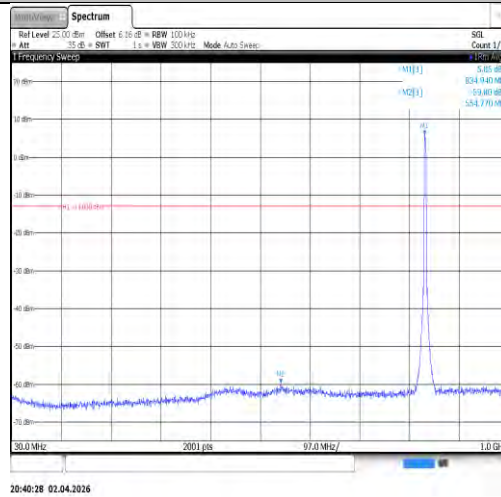
Band5-4182-3-30~1000MHz-PASS



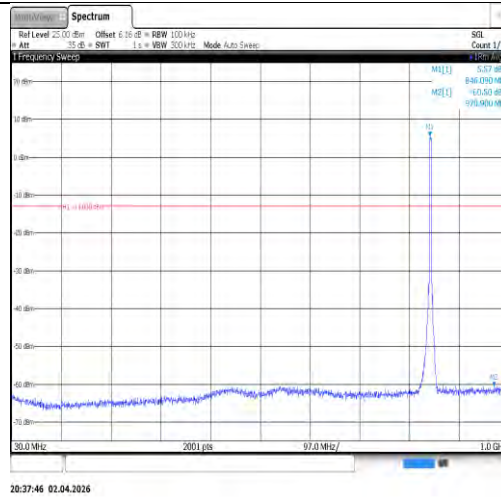
Band5-4182-3-1000~10000MHz-PASS



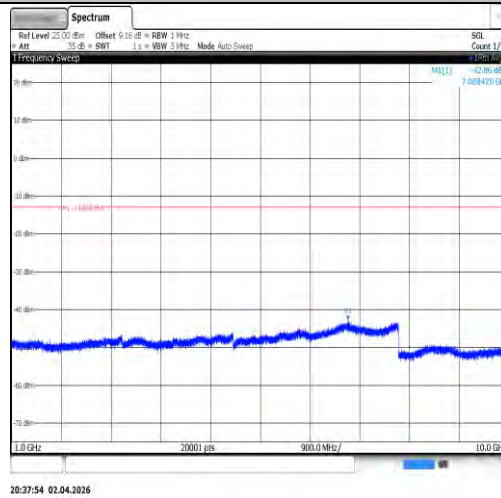
Band5-4182-4-30~1000MHz-PASS



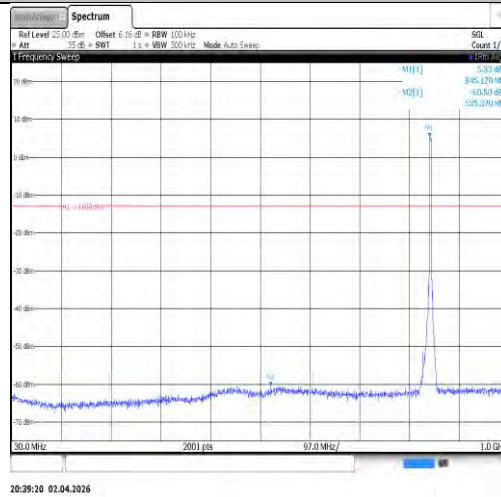
Band5-4182-4-1000~10000MHz-PASS



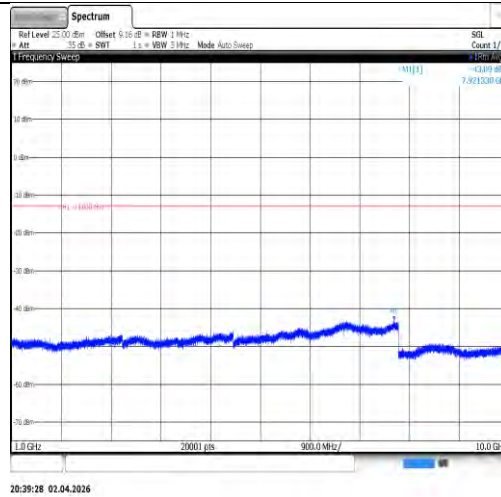
Band5-4233-2-1000~10000MHz-PASS



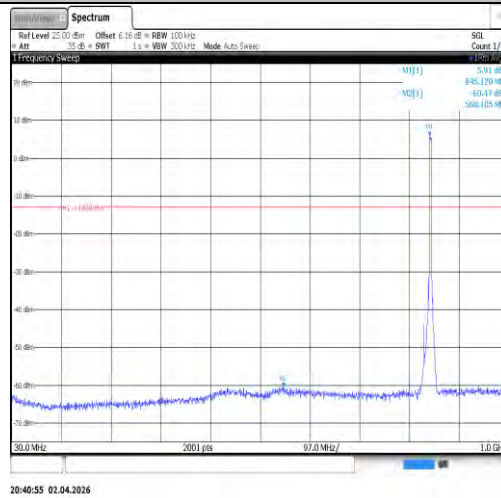
Band5-4233-3-30~1000MHz-PASS



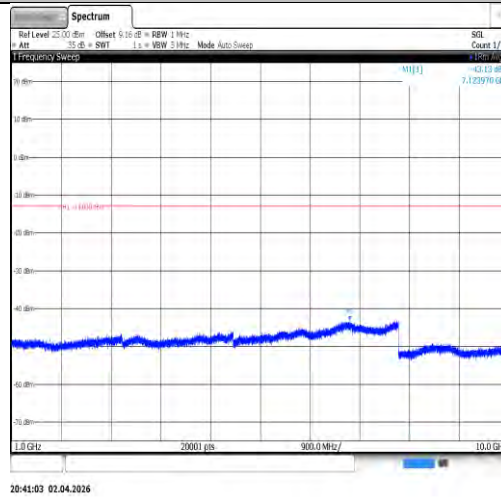
Band5-4233-3-1000~10000MHz-PASS



Band5-4233-4-30~1000MHz-PASS

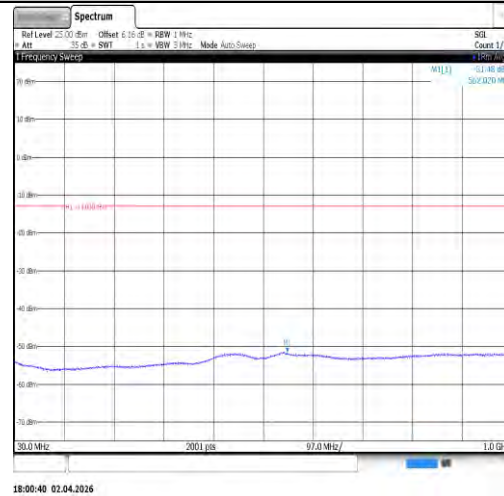


Band5-4233-4-1000~10000MHz-PASS

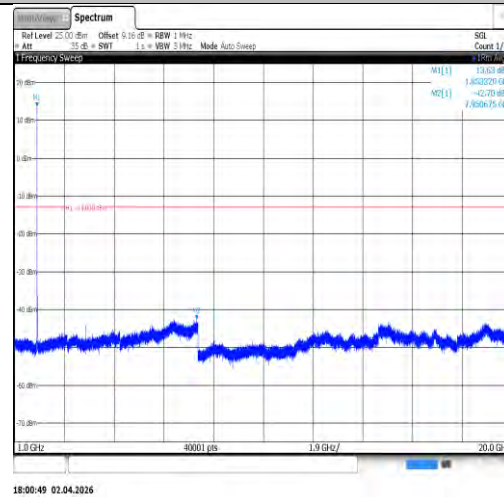


HSUPA:

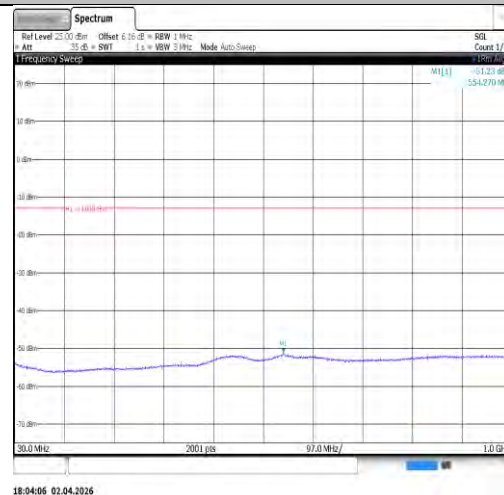
Band2-9262-1-30~1000MHz-PASS



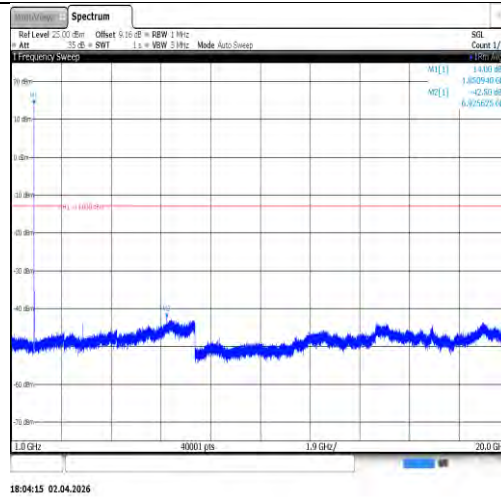
Band2-9262-1-1000~20000MHz-PASS



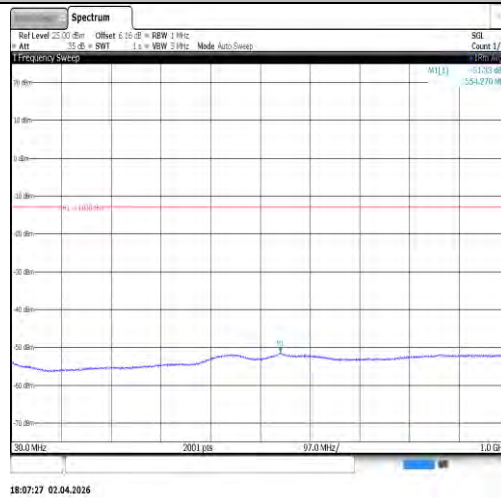
Band2-9262-2-30~1000MHz-PASS



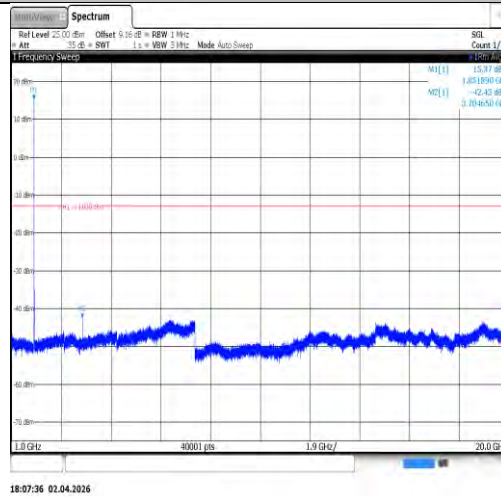
Band2-9262-2-1000~20000MHz-PASS



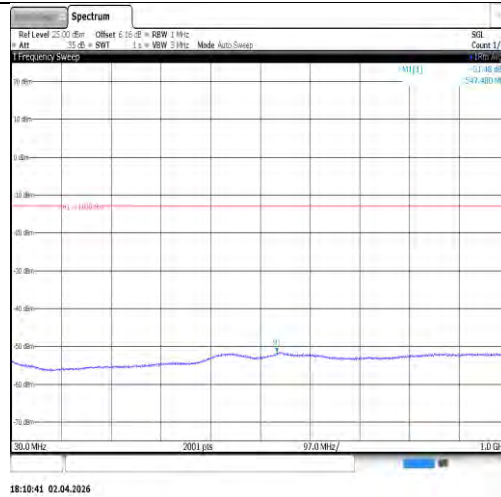
Band2-9262-3-30~1000MHz-PASS



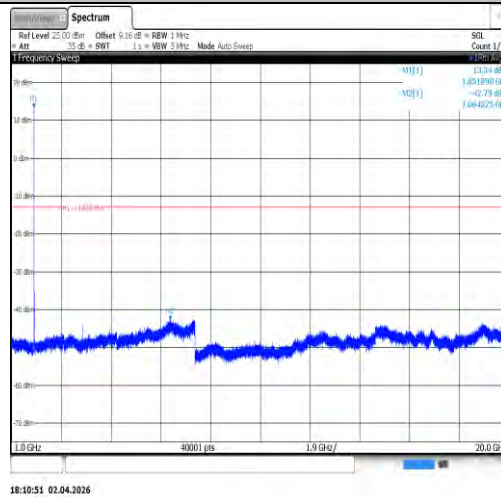
Band2-9262-3-1000~20000MHz-PASS



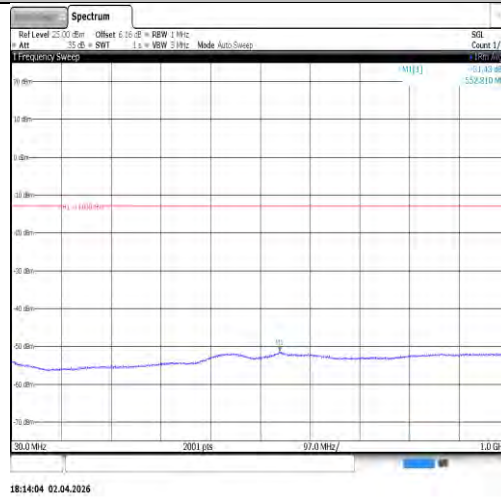
Band2-9262-4-30~1000MHz-PASS



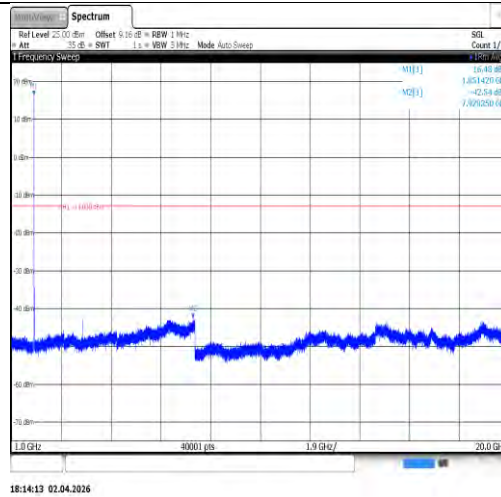
Band2-9262-4-1000~20000MHz-PASS



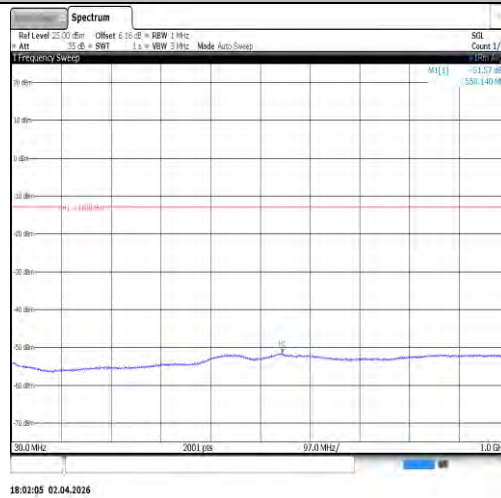
Band2-9262-5-30~1000MHz-PASS



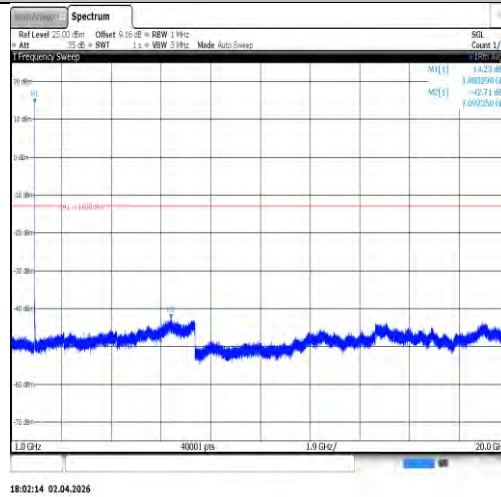
Band2-9262-5-1000~20000MHz-PASS



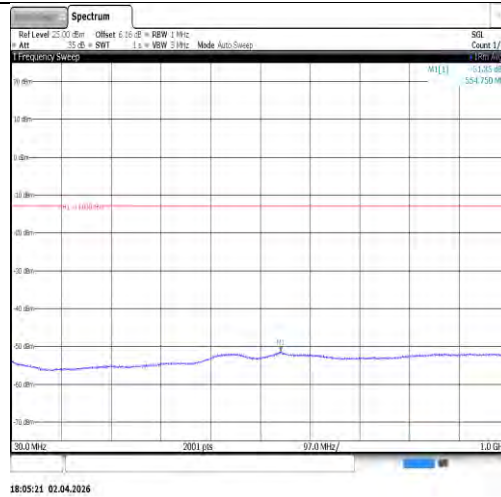
Band2-9400-1-30~1000MHz-PASS



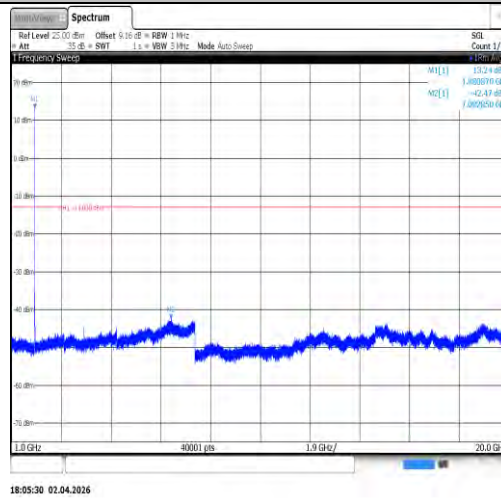
Band2-9400-1-1000~20000MHz-PASS



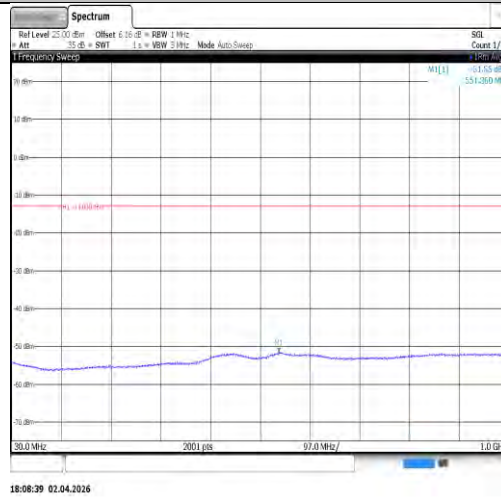
Band2-9400-2-30~1000MHz-PASS



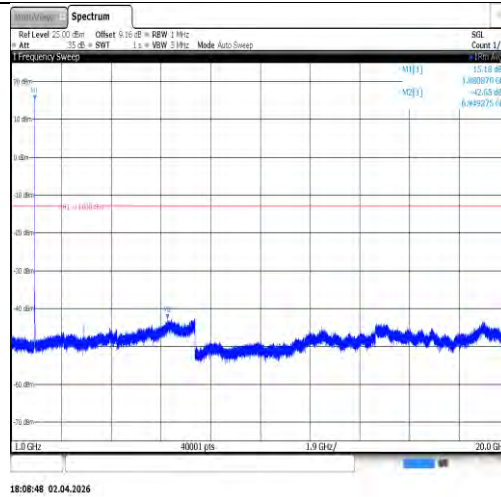
Band2-9400-2-1000~20000MHz-PASS



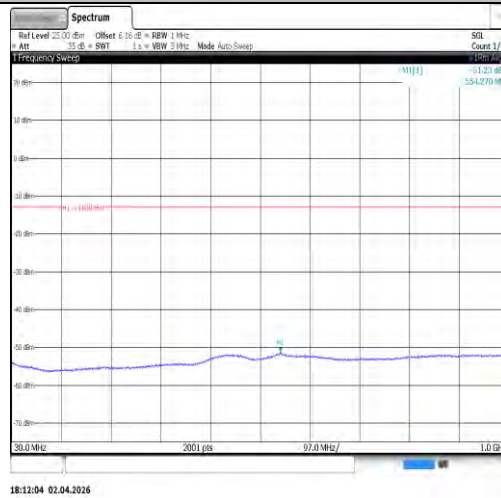
Band2-9400-3-30~1000MHz-PASS



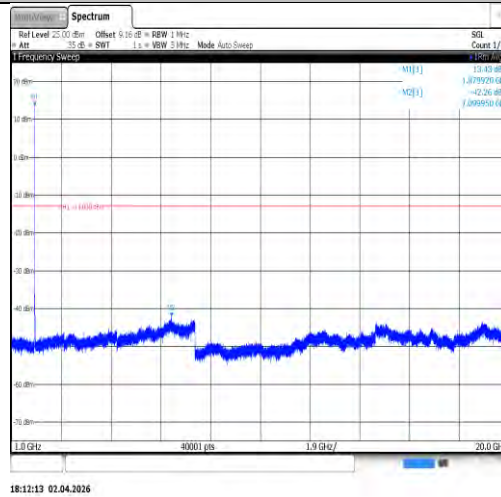
Band2-9400-3-1000~20000MHz-PASS



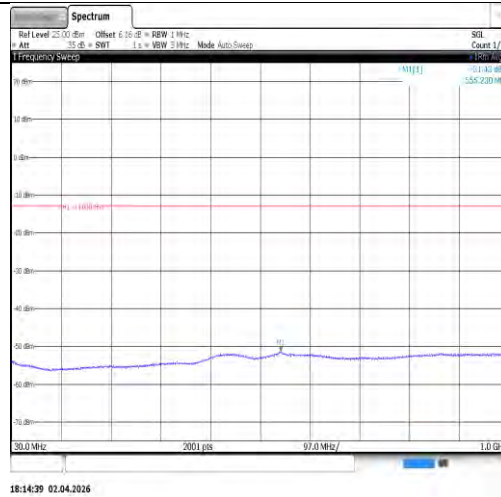
Band2-9400-4-30~1000MHz-PASS



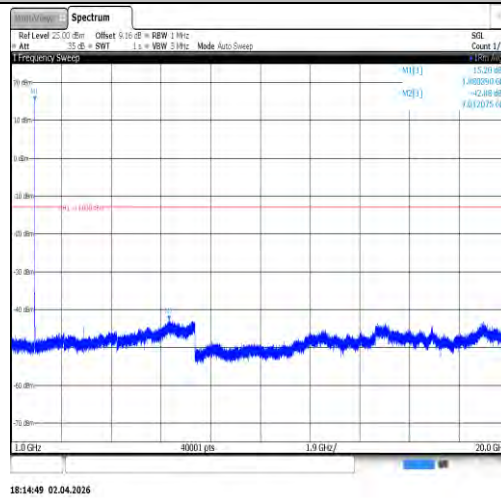
Band2-9400-4-1000~20000MHz-PASS



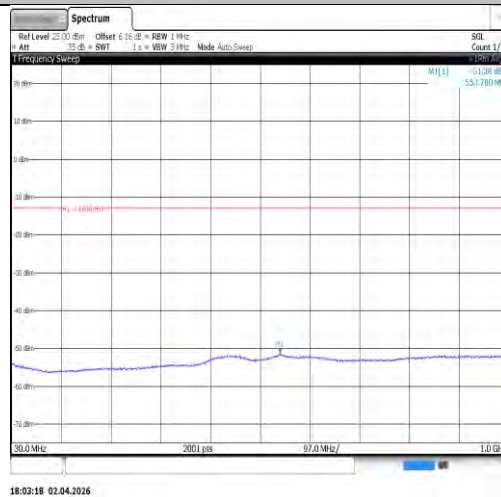
Band2-9400-5-30~1000MHz-PASS



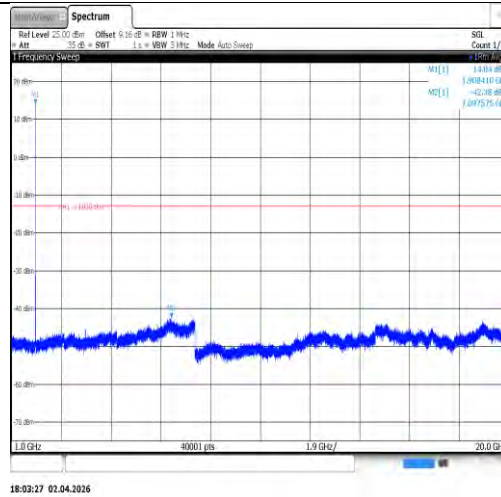
Band2-9400-5-1000~20000MHz-PASS



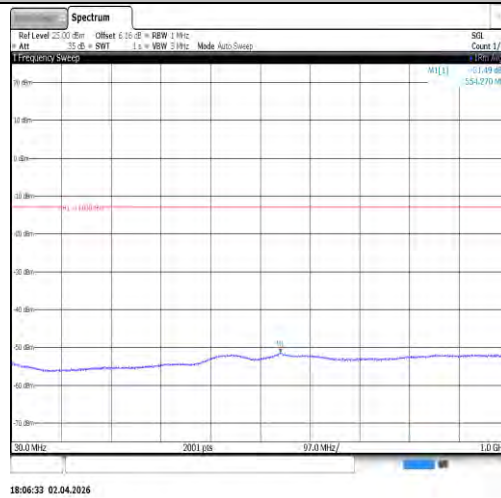
Band2-9538-1-30~1000MHz-PASS



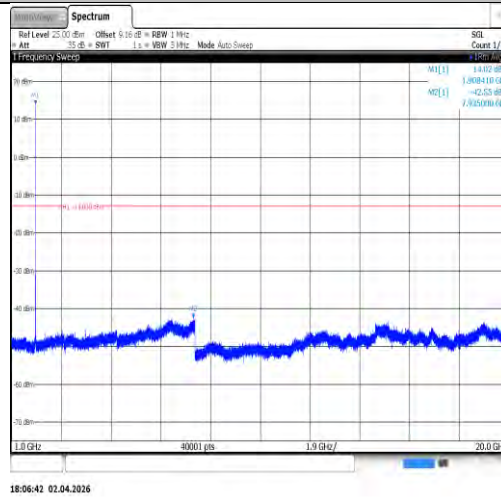
Band2-9538-1-1000~20000MHz-PASS



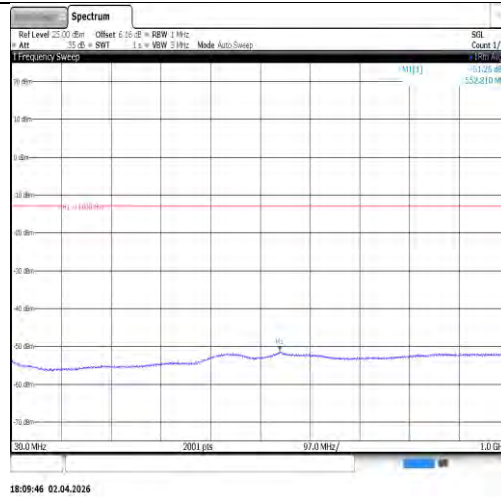
Band2-9538-2-30~1000MHz-PASS



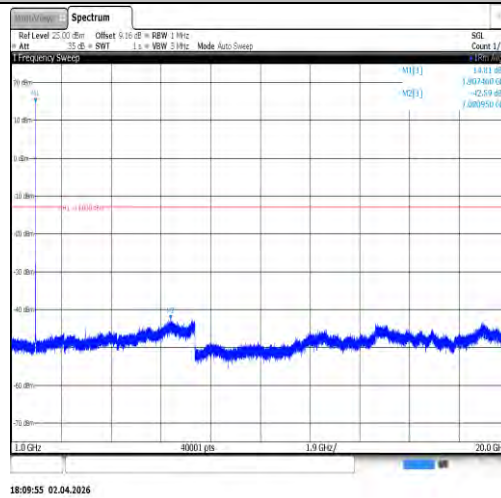
Band2-9538-2-1000~20000MHz-PASS



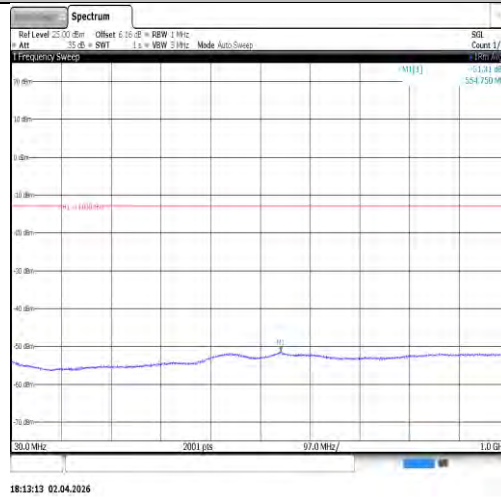
Band2-9538-3-30~1000MHz-PASS



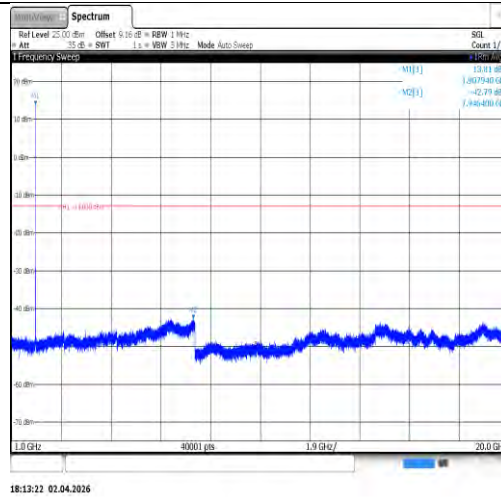
Band2-9538-3-1000~20000MHz-PASS



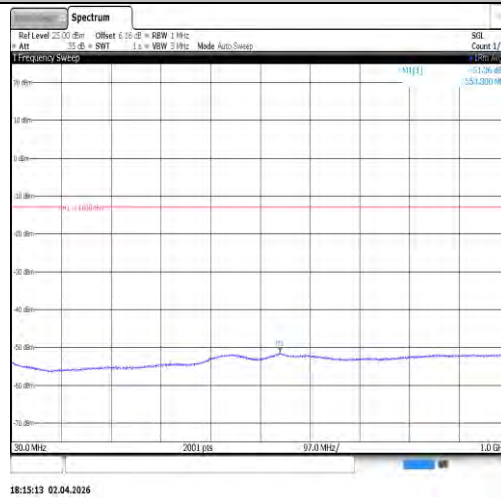
Band2-9538-4-30~1000MHz-PASS



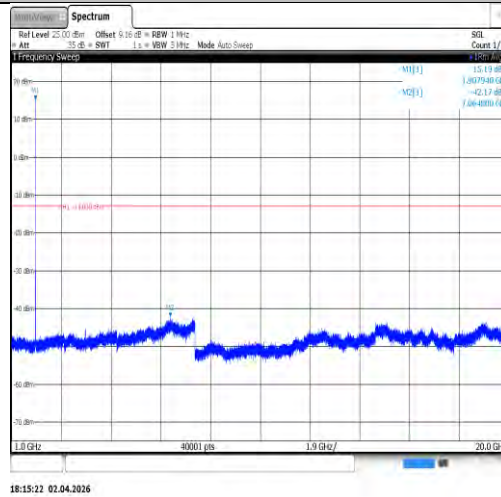
Band2-9538-4-1000~20000MHz-PASS



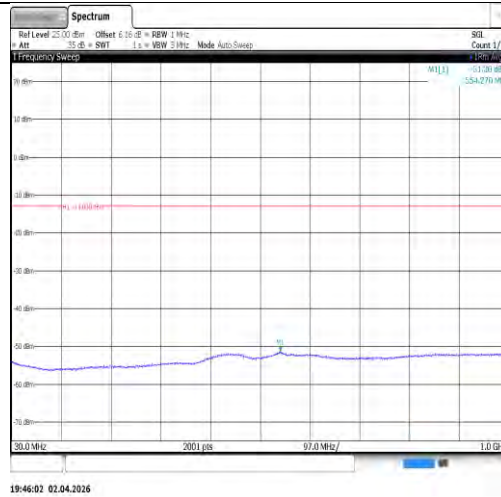
Band2-9538-5-30~1000MHz-PASS



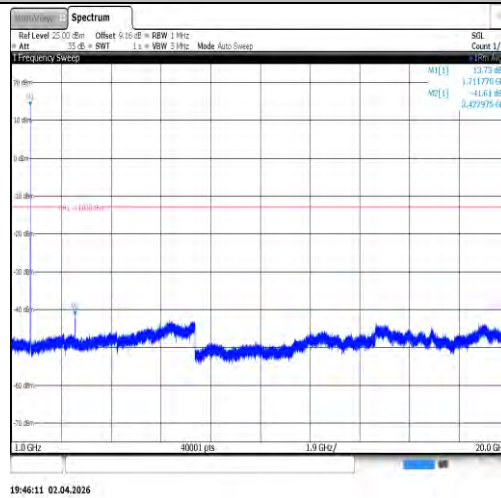
Band2-9538-5-1000~20000MHz-PASS



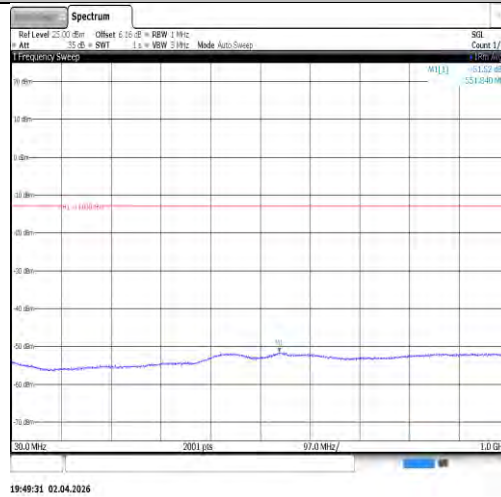
Band4-1312-1-30~1000MHz-PASS



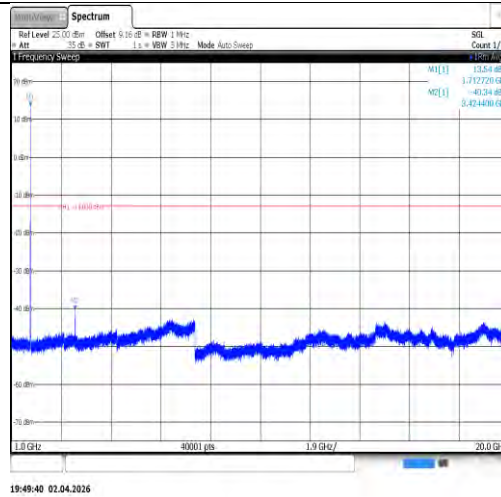
Band4-1312-1-1000~20000MHz-PASS



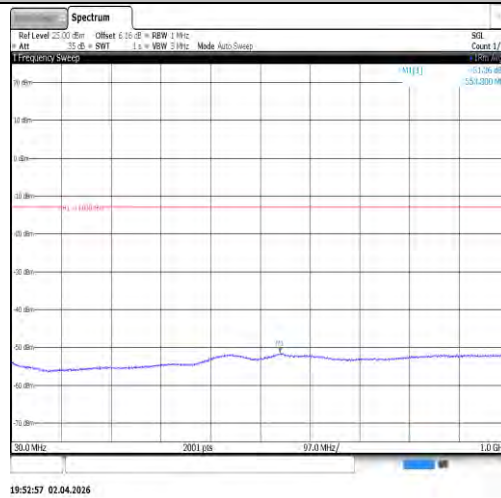
Band4-1312-2-30~1000MHz-PASS



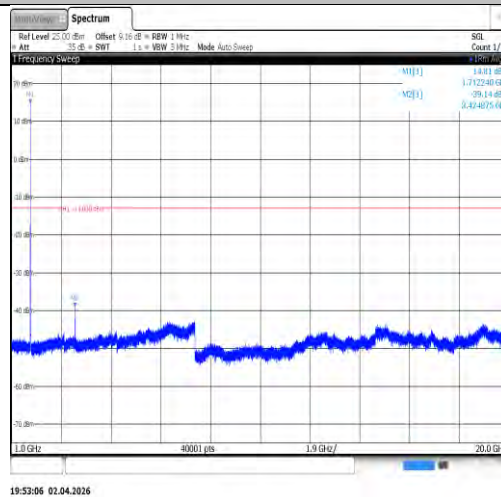
Band4-1312-2-1000~20000MHz-PASS



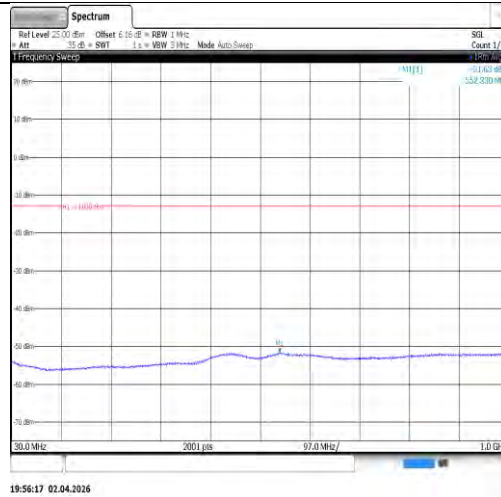
Band4-1312-3-30~1000MHz-PASS



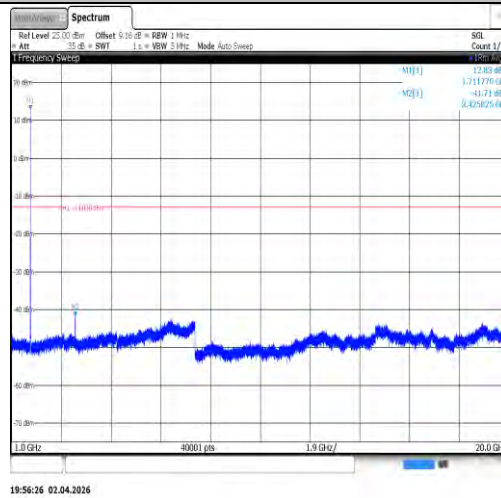
Band4-1312-3-1000~20000MHz-PASS



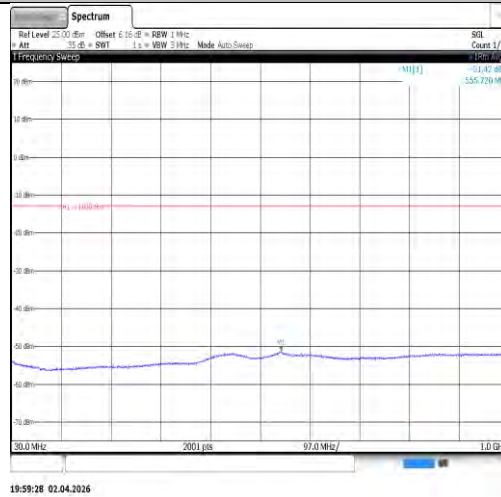
Band4-1312-4-30~1000MHz-PASS



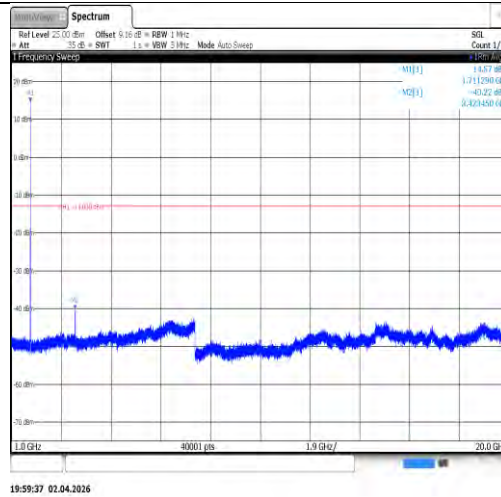
Band4-1312-4-1000~20000MHz-PASS



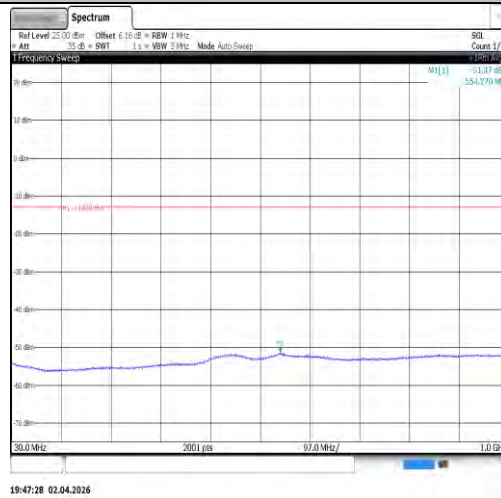
Band4-1312-5-30~1000MHz-PASS



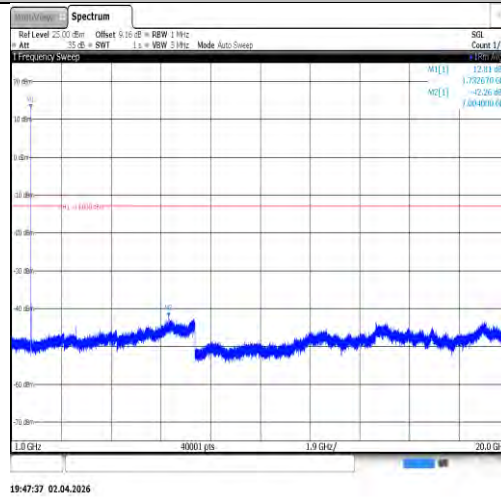
Band4-1312-5-1000~20000MHz-PASS



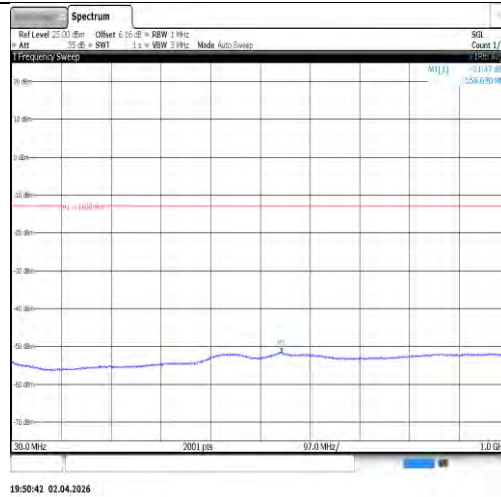
Band4-1413-1-30~1000MHz-PASS



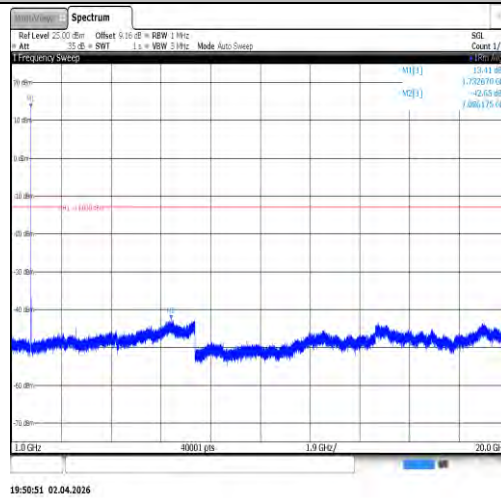
Band4-1413-1-1000~20000MHz-PASS



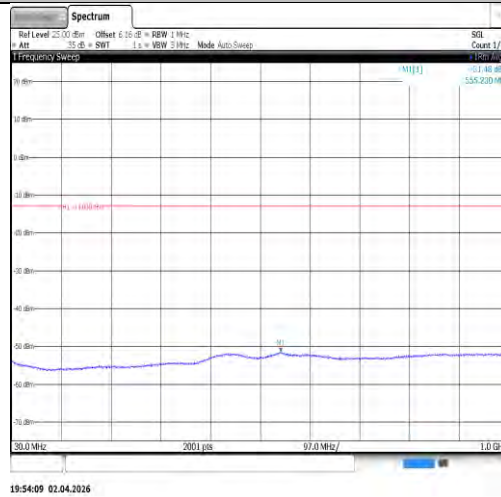
Band4-1413-2-30~1000MHz-PASS



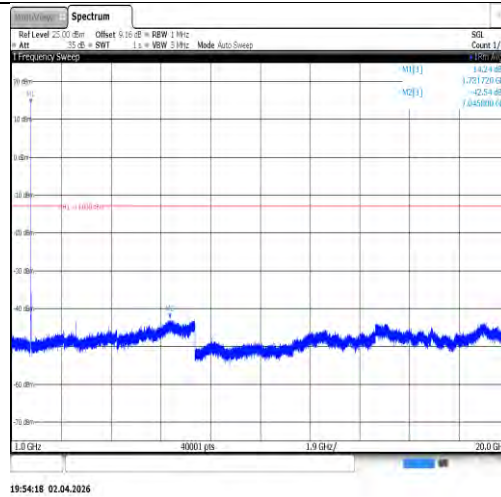
Band4-1413-2-1000~20000MHz-PASS



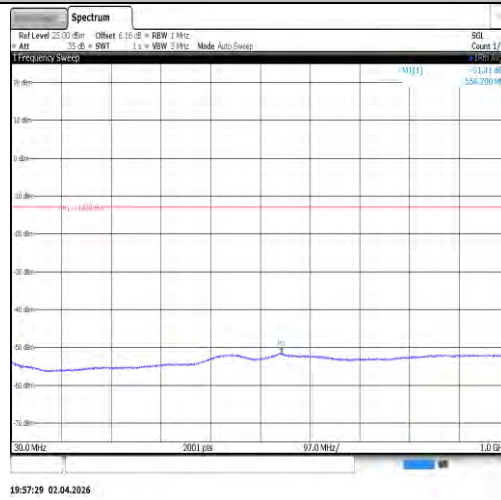
Band4-1413-3-30~1000MHz-PASS



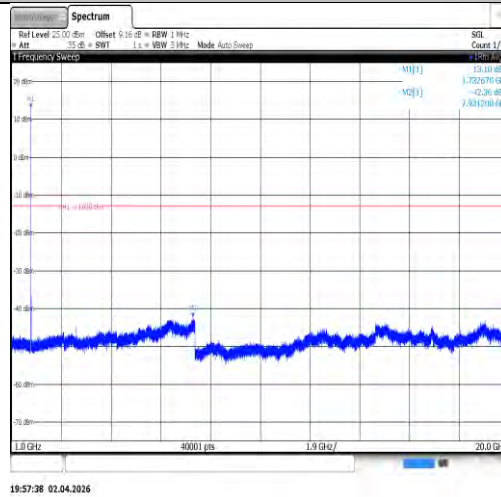
Band4-1413-3-1000~20000MHz-PASS



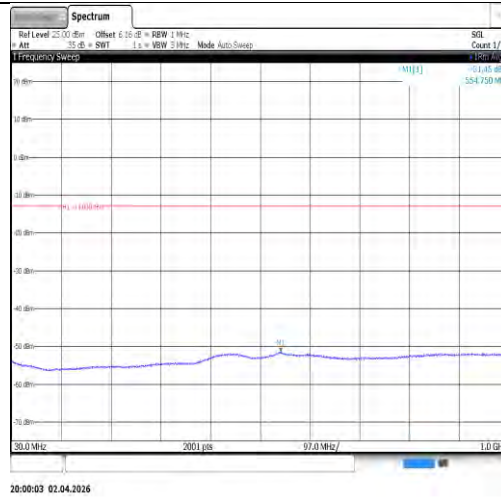
Band4-1413-4-30~1000MHz-PASS



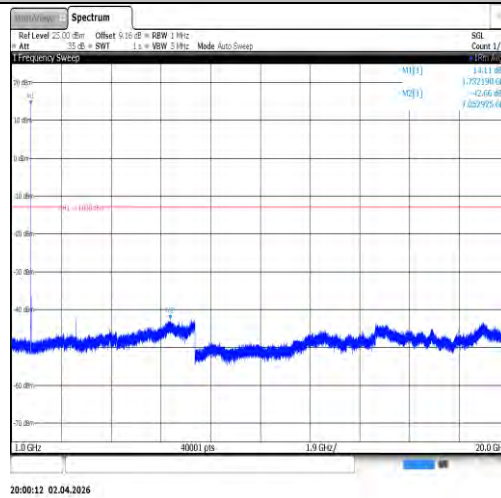
Band4-1413-4-1000~20000MHz-PASS



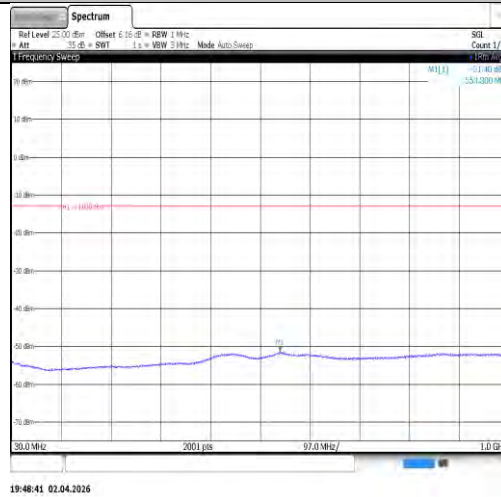
Band4-1413-5-30~1000MHz-PASS



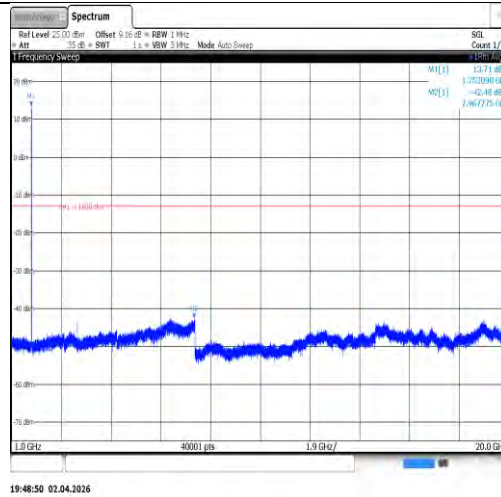
Band4-1413-5-1000~20000MHz-PASS



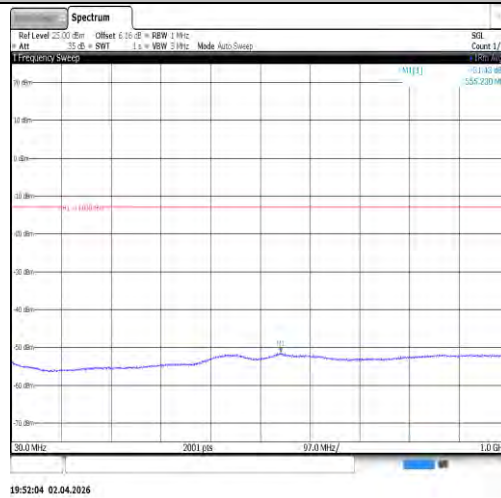
Band4-1513-1-30~1000MHz-PASS



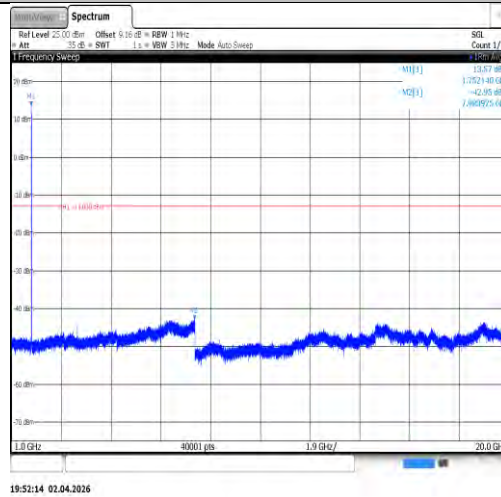
Band4-1513-1-1000~20000MHz-PASS



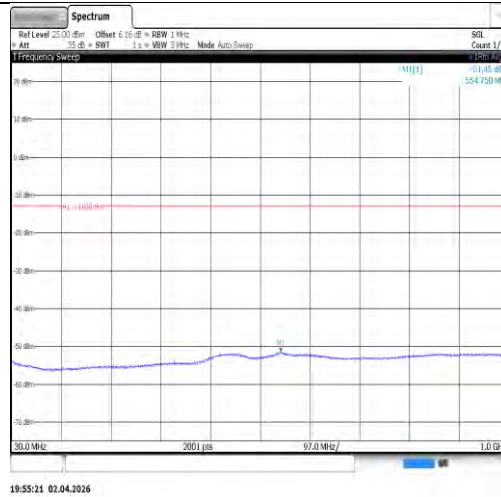
Band4-1513-2-30~1000MHz-PASS



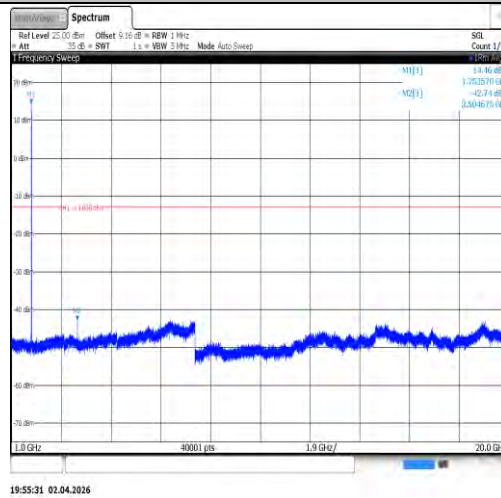
Band4-1513-2-1000~20000MHz-PASS



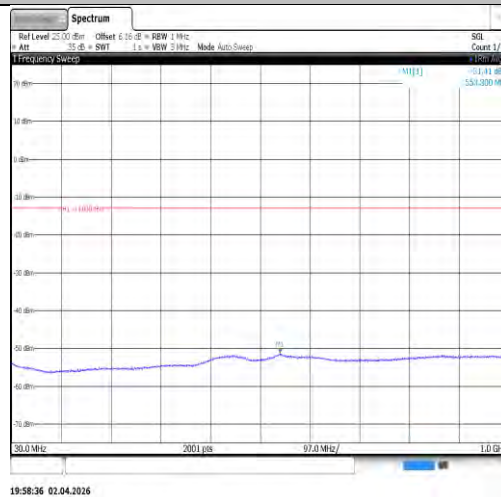
Band4-1513-3-30~1000MHz-PASS



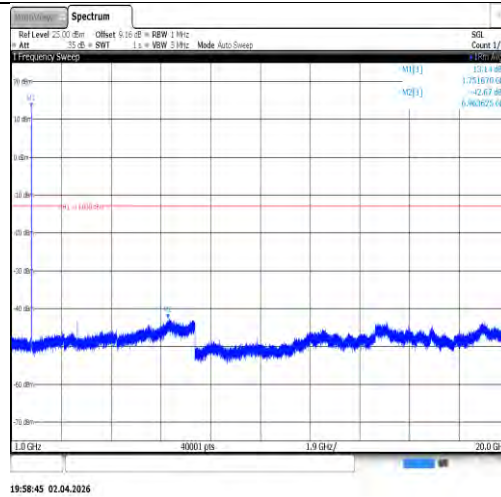
Band4-1513-3-1000~20000MHz-PASS



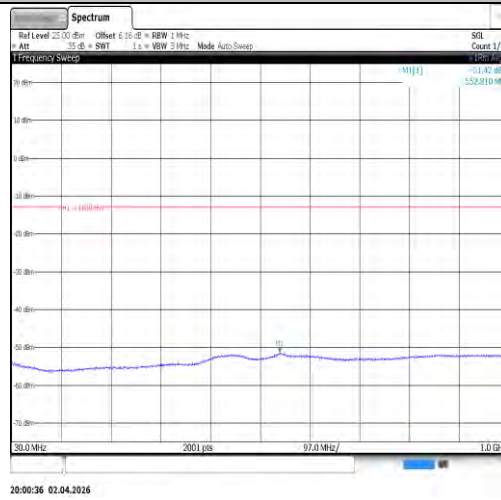
Band4-1513-4-30~1000MHz-PASS



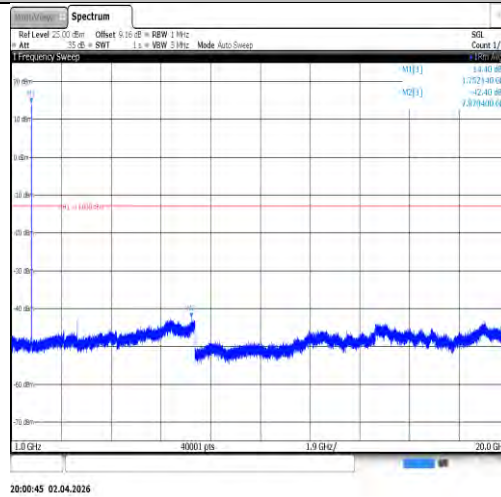
Band4-1513-4-1000~20000MHz-PASS



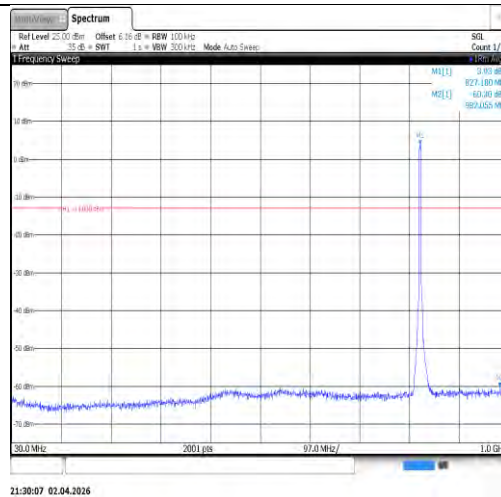
Band4-1513-5-30~1000MHz-PASS



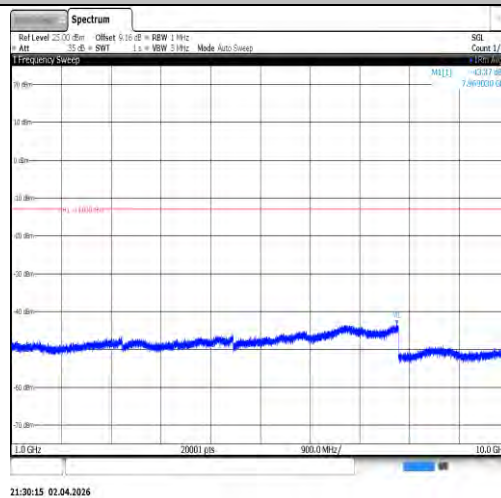
Band4-1513-5-1000~20000MHz-PASS



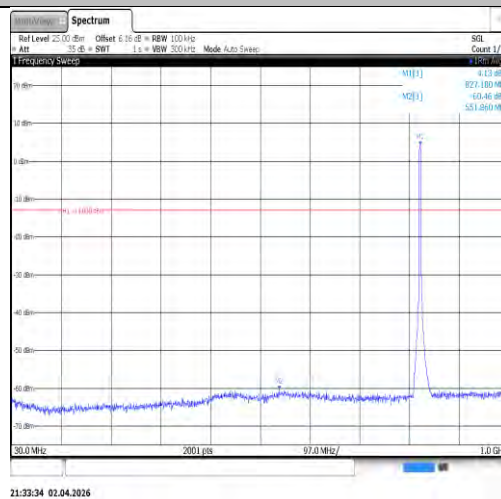
Band5-4132-1-30~1000MHz-PASS



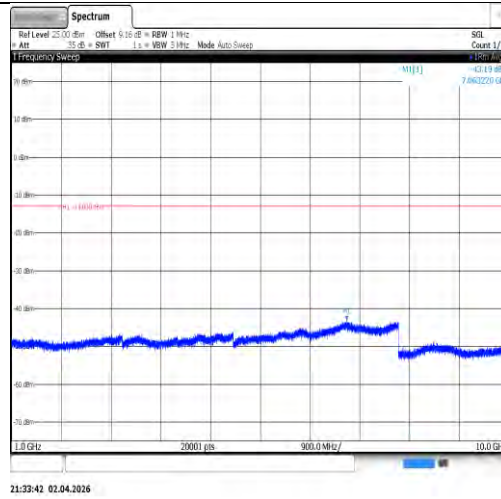
Band5-4132-1-1000~10000MHz-PASS



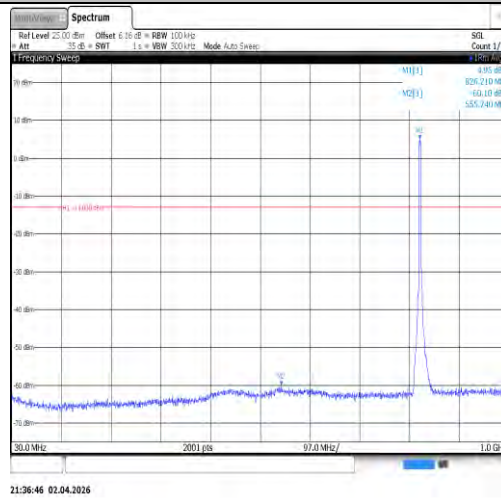
Band5-4132-2-30~1000MHz-PASS



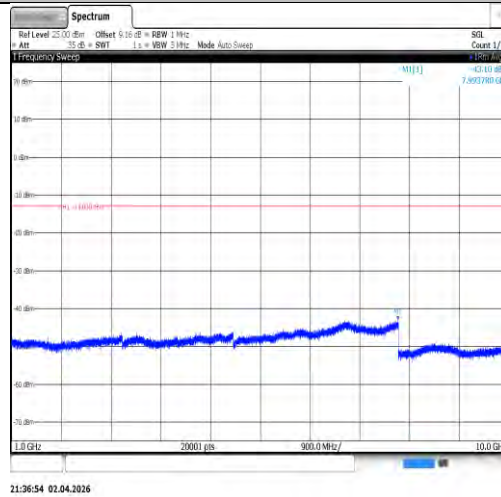
Band5-4132-2-1000~10000MHz-PASS



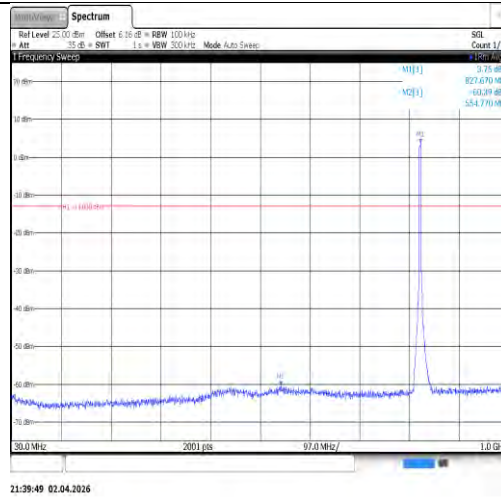
Band5-4132-3-30~1000MHz-PASS



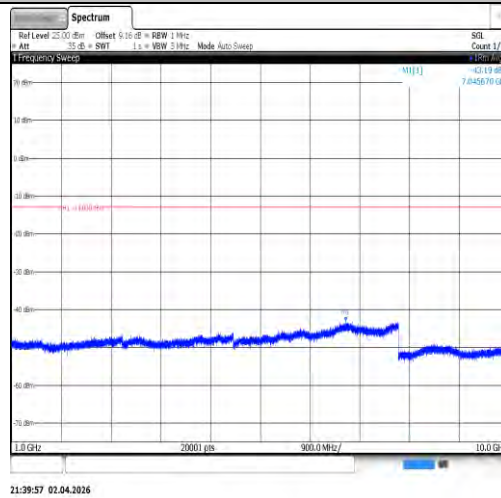
Band5-4132-3-1000~10000MHz-PASS



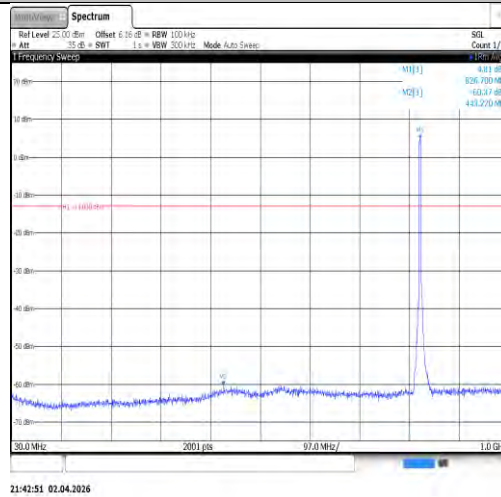
Band5-4132-4-30~1000MHz-PASS



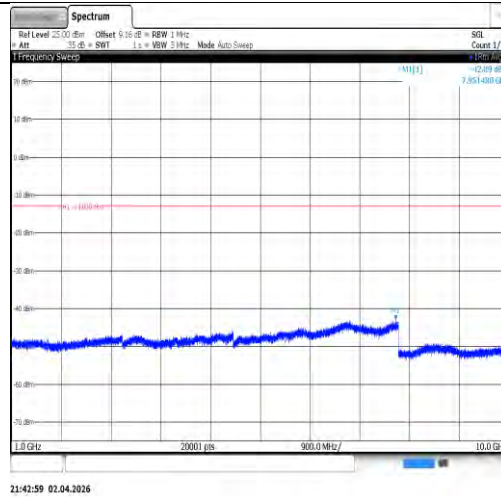
Band5-4132-4-1000~10000MHz-PASS



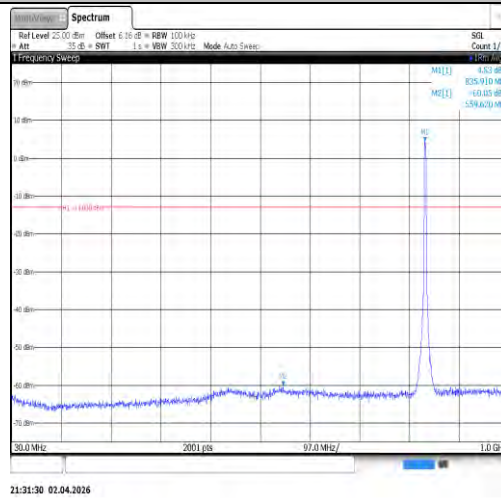
Band5-4132-5-30~1000MHz-PASS



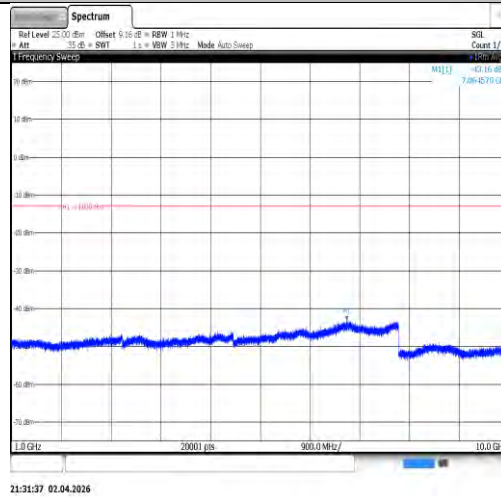
Band5-4132-5-1000~10000MHz-PASS



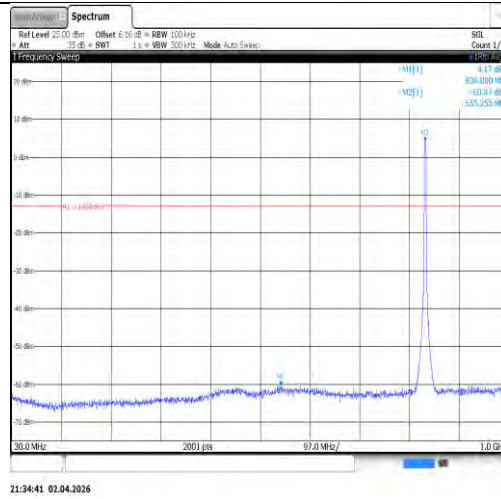
Band5-4182-1-30~1000MHz-PASS



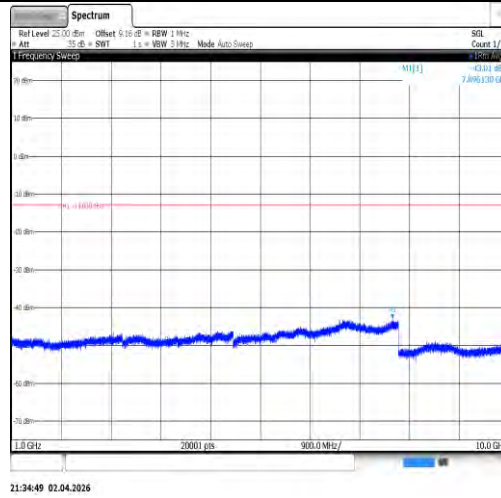
Band5-4182-1-1000~10000MHz-PASS



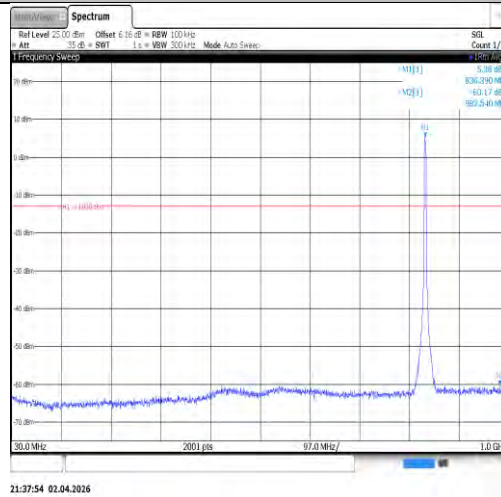
Band5-4182-2-30~1000MHz-PASS



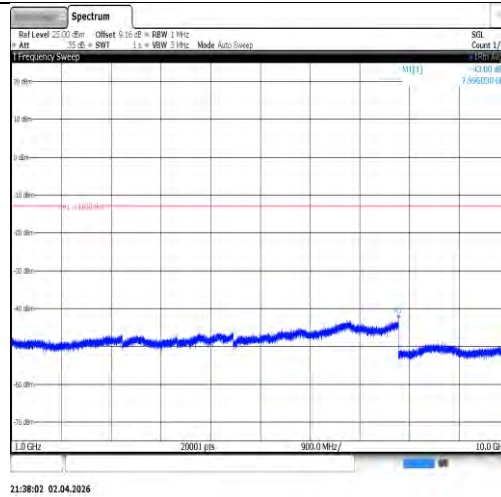
Band5-4182-2-1000~10000MHz-PASS



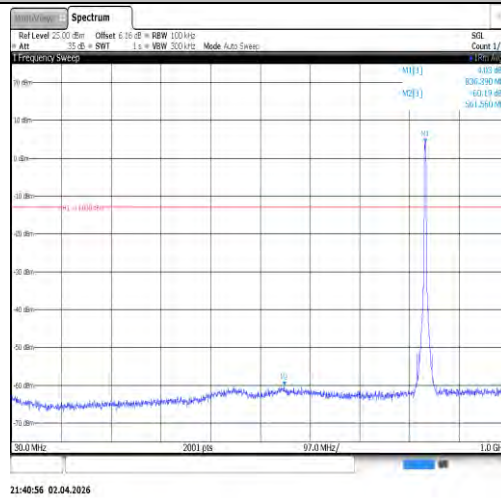
Band5-4182-3-30~1000MHz-PASS



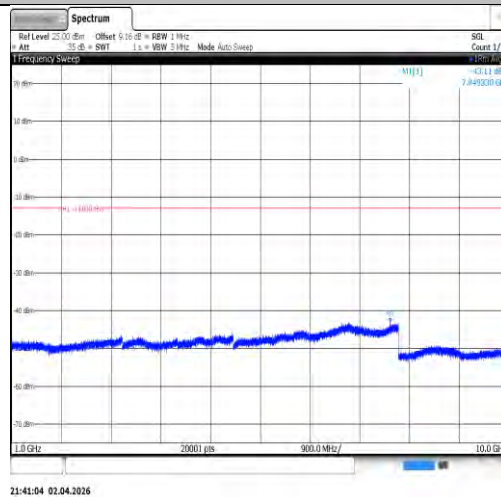
Band5-4182-3-1000~10000MHz-PASS



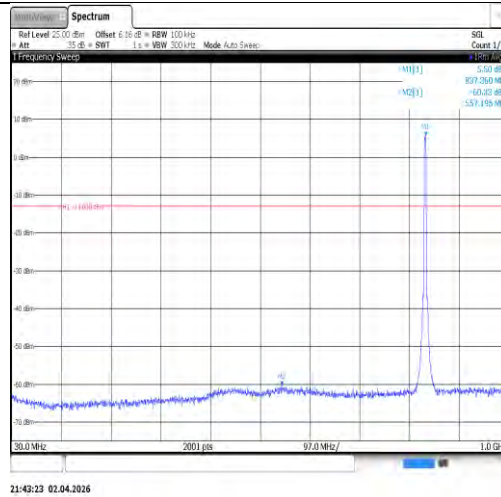
Band5-4182-4-30~1000MHz-PASS



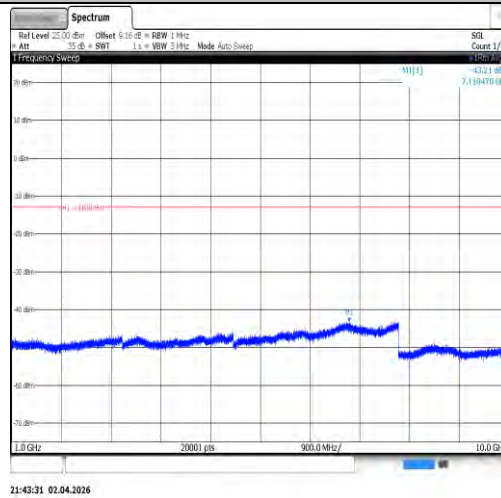
Band5-4182-4-1000~10000MHz-PASS



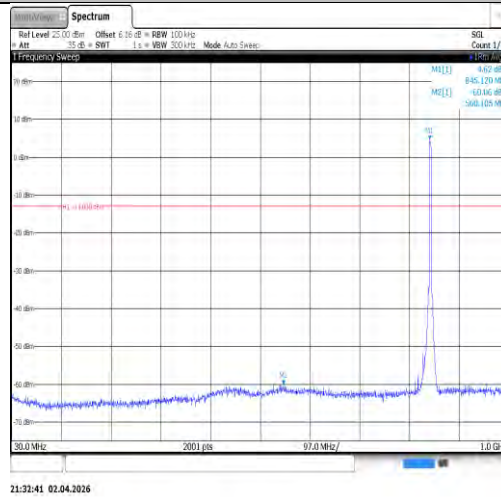
Band5-4182-5-30~1000MHz-PASS



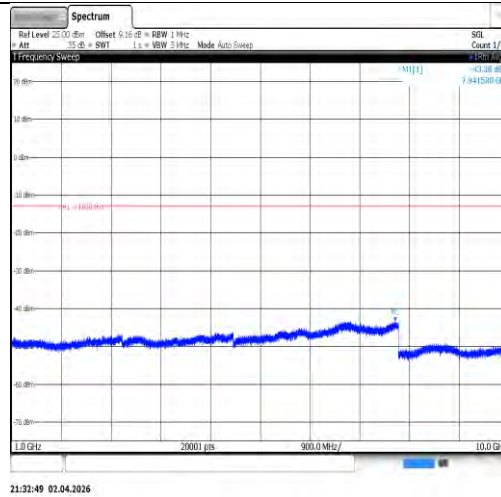
Band5-4182-5-1000~10000MHz-PASS



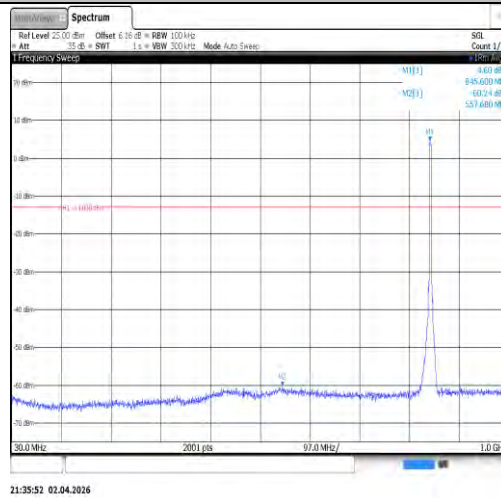
Band5-4233-1-30~1000MHz-PASS



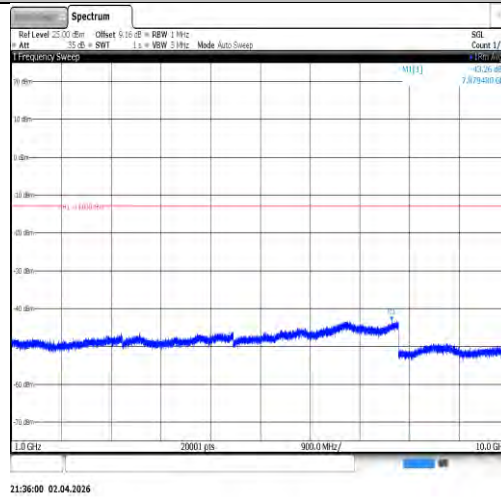
Band5-4233-1-1000~10000MHz-PASS



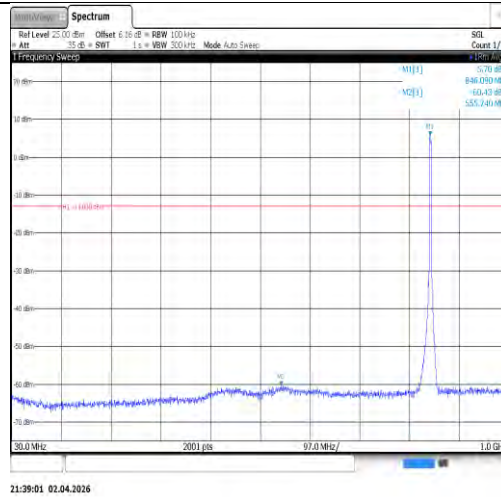
Band5-4233-2-30~1000MHz-PASS



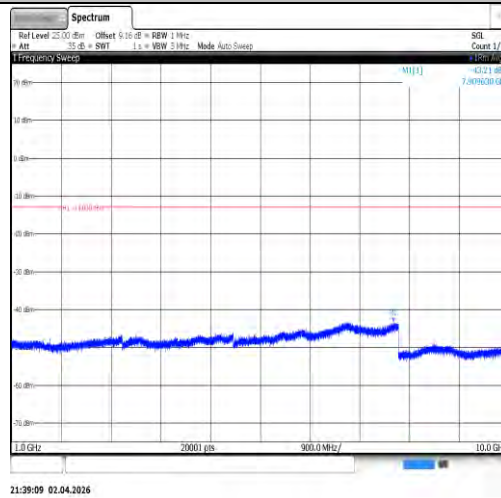
Band5-4233-2-1000~10000MHz-PASS



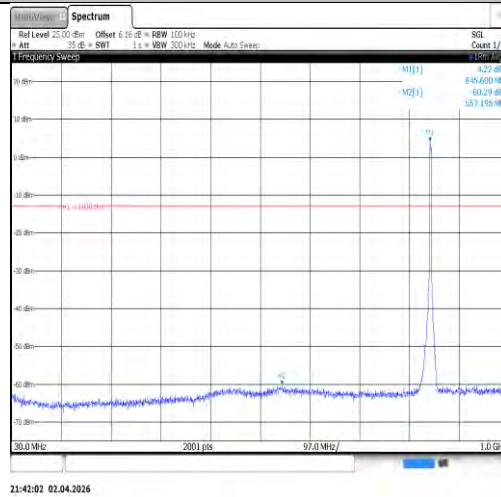
Band5-4233-3-30~1000MHz-PASS



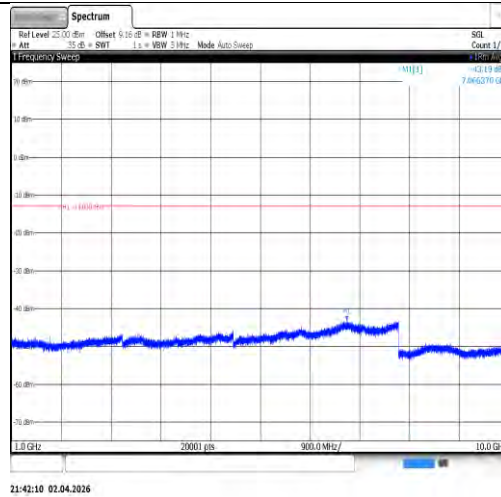
Band5-4233-3-1000~10000MHz-PASS



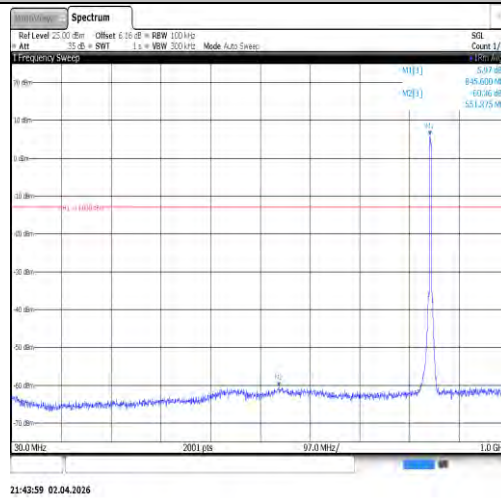
Band5-4233-4-30~1000MHz-PASS



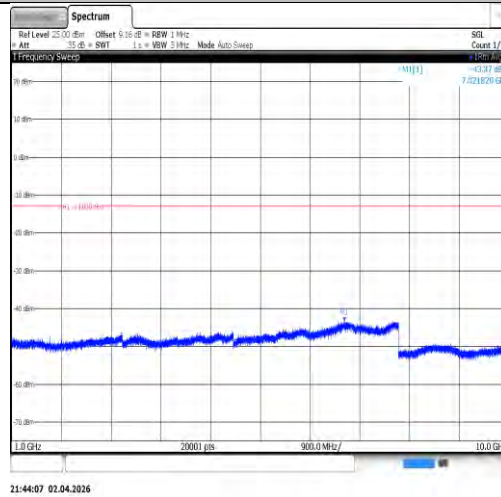
Band5-4233-4-1000~10000MHz-PASS



Band5-4233-5-30~1000MHz-PASS



Band5-4233-5-1000~10000MHz-PASS



AppendixF:Frequency Stability

Test Result

Rel99:

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	VN	NT	-17.04	-0.009064	±2.5	PASS
Band2	9400	VL	NT	-15.29	-0.008133	±2.5	PASS
Band2	9400	VH	NT	-15.46	-0.008223	±2.5	PASS
Band4	1413	VN	NT	-14.38	-0.008300	±2.5	PASS
Band4	1413	VL	NT	-8.71	-0.005027	±2.5	PASS
Band4	1413	VH	NT	-16.73	-0.009656	±2.5	PASS
Band5	4182	VN	NT	-11.67	-0.013953	±2.5	PASS
Band5	4182	VL	NT	-11.09	-0.013259	±2.5	PASS
Band5	4182	VH	NT	-9.92	-0.011860	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	NV	-30	-14.70	-0.007819	±2.5	PASS
Band2	9400	NV	-20	-14.28	-0.007596	±2.5	PASS
Band2	9400	NV	-10	-13.36	-0.007106	±2.5	PASS
Band2	9400	NV	0	-14.08	-0.007489	±2.5	PASS
Band2	9400	NV	10	-14.32	-0.007617	±2.5	PASS
Band2	9400	NV	20	-13.23	-0.007037	±2.5	PASS
Band2	9400	NV	30	-13.20	-0.007021	±2.5	PASS
Band2	9400	NV	40	-12.80	-0.006809	±2.5	PASS
Band2	9400	NV	50	-11.44	-0.006085	±2.5	PASS
Band4	1413	NV	-30	-13.45	-0.007763	±2.5	PASS
Band4	1413	NV	-20	-15.29	-0.008825	±2.5	PASS
Band4	1413	NV	-10	-10.39	-0.005997	±2.5	PASS
Band4	1413	NV	0	-9.41	-0.005431	±2.5	PASS
Band4	1413	NV	10	-11.39	-0.006574	±2.5	PASS
Band4	1413	NV	20	-14.23	-0.008213	±2.5	PASS
Band4	1413	NV	30	-13.44	-0.007757	±2.5	PASS
Band4	1413	NV	40	-14.12	-0.008150	±2.5	PASS
Band4	1413	NV	50	-10.34	-0.005968	±2.5	PASS
Band5	4182	NV	-30	-15.17	-0.018137	±2.5	PASS
Band5	4182	NV	-20	-9.42	-0.011263	±2.5	PASS
Band5	4182	NV	-10	-8.22	-0.009828	±2.5	PASS
Band5	4182	NV	0	-13.64	-0.016308	±2.5	PASS

Band5	4182	NV	10	-13.29	-0.015890	±2.5	PASS
Band5	4182	NV	20	-8.96	-0.010713	±2.5	PASS
Band5	4182	NV	30	-6.19	-0.007401	±2.5	PASS
Band5	4182	NV	40	-13.06	-0.015615	±2.5	PASS
Band5	4182	NV	50	-10.81	-0.012924	±2.5	PASS

HSDPA:

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	1	VN	NT	-18.55	-0.009867	±2.5	PASS
Band2	9400	1	VL	NT	-12.17	-0.006473	±2.5	PASS
Band2	9400	1	VH	NT	-12.05	-0.006410	±2.5	PASS
Band2	9400	2	VN	NT	-16.26	-0.008649	±2.5	PASS
Band2	9400	2	VL	NT	-10.05	-0.005346	±2.5	PASS
Band2	9400	2	VH	NT	-15.70	-0.008351	±2.5	PASS
Band2	9400	3	VN	NT	-12.51	-0.006654	±2.5	PASS
Band2	9400	3	VL	NT	-18.29	-0.009729	±2.5	PASS
Band2	9400	3	VH	NT	-11.20	-0.005957	±2.5	PASS
Band2	9400	4	VN	NT	-17.02	-0.009053	±2.5	PASS
Band2	9400	4	VL	NT	-15.10	-0.008032	±2.5	PASS
Band2	9400	4	VH	NT	-6.80	-0.003617	±2.5	PASS
Band4	1413	1	VN	NT	-17.65	-0.010187	±2.5	PASS
Band4	1413	1	VL	NT	-9.81	-0.005662	±2.5	PASS
Band4	1413	1	VH	NT	-14.18	-0.008184	±2.5	PASS
Band4	1413	2	VN	NT	-12.61	-0.007278	±2.5	PASS
Band4	1413	2	VL	NT	-10.09	-0.005824	±2.5	PASS
Band4	1413	2	VH	NT	-6.67	-0.003850	±2.5	PASS
Band4	1413	3	VN	NT	-15.50	-0.008946	±2.5	PASS
Band4	1413	3	VL	NT	-10.56	-0.006095	±2.5	PASS
Band4	1413	3	VH	NT	-5.62	-0.003244	±2.5	PASS
Band4	1413	4	VN	NT	-11.99	-0.006920	±2.5	PASS
Band4	1413	4	VL	NT	-9.86	-0.005691	±2.5	PASS
Band4	1413	4	VH	NT	-11.63	-0.006712	±2.5	PASS
Band5	4182	1	VN	NT	-11.81	-0.014120	±2.5	PASS
Band5	4182	1	VL	NT	-10.24	-0.012243	±2.5	PASS
Band5	4182	1	VH	NT	-8.21	-0.009816	±2.5	PASS
Band5	4182	2	VN	NT	-8.06	-0.009637	±2.5	PASS
Band5	4182	2	VL	NT	-7.40	-0.008847	±2.5	PASS
Band5	4182	2	VH	NT	-11.63	-0.013905	±2.5	PASS
Band5	4182	3	VN	NT	-13.45	-0.016081	±2.5	PASS
Band5	4182	3	VL	NT	-9.81	-0.011729	±2.5	PASS

Band5	4182	3	VH	NT	-11.72	-0.014012	±2.5	PASS
Band5	4182	4	VN	NT	-8.43	-0.010079	±2.5	PASS
Band5	4182	4	VL	NT	-10.51	-0.012566	±2.5	PASS
Band5	4182	4	VH	NT	-7.05	-0.008429	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	1	NV	-30	-15.71	-0.008356	±2.5	PASS
Band2	9400	1	NV	-20	-15.23	-0.008101	±2.5	PASS
Band2	9400	1	NV	-10	-14.36	-0.007638	±2.5	PASS
Band2	9400	1	NV	0	-12.46	-0.006628	±2.5	PASS
Band2	9400	1	NV	10	-10.36	-0.005511	±2.5	PASS
Band2	9400	1	NV	20	-12.70	-0.006755	±2.5	PASS
Band2	9400	1	NV	30	-7.69	-0.004090	±2.5	PASS
Band2	9400	1	NV	40	-12.08	-0.006426	±2.5	PASS
Band2	9400	1	NV	50	-16.03	-0.008527	±2.5	PASS
Band2	9400	2	NV	-30	-10.30	-0.005479	±2.5	PASS
Band2	9400	2	NV	-20	-8.09	-0.004303	±2.5	PASS
Band2	9400	2	NV	-10	-8.10	-0.004309	±2.5	PASS
Band2	9400	2	NV	0	-13.61	-0.007239	±2.5	PASS
Band2	9400	2	NV	10	-18.41	-0.009793	±2.5	PASS
Band2	9400	2	NV	20	-6.44	-0.003426	±2.5	PASS
Band2	9400	2	NV	30	-8.65	-0.004601	±2.5	PASS
Band2	9400	2	NV	40	-11.71	-0.006229	±2.5	PASS
Band2	9400	2	NV	50	-11.59	-0.006165	±2.5	PASS
Band2	9400	3	NV	-30	-14.83	-0.007888	±2.5	PASS
Band2	9400	3	NV	-20	-10.56	-0.005617	±2.5	PASS
Band2	9400	3	NV	-10	-4.54	-0.002415	±2.5	PASS
Band2	9400	3	NV	0	-11.89	-0.006324	±2.5	PASS
Band2	9400	3	NV	10	-7.18	-0.003819	±2.5	PASS
Band2	9400	3	NV	20	-10.15	-0.005399	±2.5	PASS
Band2	9400	3	NV	30	-12.37	-0.006580	±2.5	PASS
Band2	9400	3	NV	40	-8.62	-0.004585	±2.5	PASS
Band2	9400	3	NV	50	-14.98	-0.007968	±2.5	PASS
Band2	9400	4	NV	-30	-14.04	-0.007468	±2.5	PASS
Band2	9400	4	NV	-20	-10.04	-0.005340	±2.5	PASS
Band2	9400	4	NV	-10	-8.04	-0.004277	±2.5	PASS
Band2	9400	4	NV	0	-4.28	-0.002277	±2.5	PASS
Band2	9400	4	NV	10	-8.37	-0.004452	±2.5	PASS
Band2	9400	4	NV	20	-6.29	-0.003346	±2.5	PASS

Band2	9400	4	NV	30	-10.98	-0.005840	±2.5	PASS
Band2	9400	4	NV	40	-12.40	-0.006596	±2.5	PASS
Band2	9400	4	NV	50	-8.90	-0.004734	±2.5	PASS
Band4	1413	1	NV	-30	-13.02	-0.007515	±2.5	PASS
Band4	1413	1	NV	-20	-12.94	-0.007469	±2.5	PASS
Band4	1413	1	NV	-10	-9.68	-0.005587	±2.5	PASS
Band4	1413	1	NV	0	-8.46	-0.004883	±2.5	PASS
Band4	1413	1	NV	10	-13.75	-0.007936	±2.5	PASS
Band4	1413	1	NV	20	-10.86	-0.006268	±2.5	PASS
Band4	1413	1	NV	30	-11.63	-0.006712	±2.5	PASS
Band4	1413	1	NV	40	-12.62	-0.007284	±2.5	PASS
Band4	1413	1	NV	50	-14.37	-0.008294	±2.5	PASS
Band4	1413	2	NV	-30	-11.57	-0.006678	±2.5	PASS
Band4	1413	2	NV	-20	-10.94	-0.006314	±2.5	PASS
Band4	1413	2	NV	-10	-12.70	-0.007330	±2.5	PASS
Band4	1413	2	NV	0	-10.69	-0.006170	±2.5	PASS
Band4	1413	2	NV	10	-11.94	-0.006891	±2.5	PASS
Band4	1413	2	NV	20	-8.65	-0.004992	±2.5	PASS
Band4	1413	2	NV	30	-10.00	-0.005772	±2.5	PASS
Band4	1413	2	NV	40	-12.27	-0.007082	±2.5	PASS
Band4	1413	2	NV	50	-16.32	-0.009419	±2.5	PASS
Band4	1413	3	NV	-30	-12.50	-0.007215	±2.5	PASS
Band4	1413	3	NV	-20	-15.35	-0.008860	±2.5	PASS
Band4	1413	3	NV	-10	-15.54	-0.008969	±2.5	PASS
Band4	1413	3	NV	0	-12.58	-0.007261	±2.5	PASS
Band4	1413	3	NV	10	-13.33	-0.007694	±2.5	PASS
Band4	1413	3	NV	20	-9.66	-0.005575	±2.5	PASS
Band4	1413	3	NV	30	-13.40	-0.007734	±2.5	PASS
Band4	1413	3	NV	40	-13.23	-0.007636	±2.5	PASS
Band4	1413	3	NV	50	-13.82	-0.007976	±2.5	PASS
Band4	1413	4	NV	-30	-11.61	-0.006701	±2.5	PASS
Band4	1413	4	NV	-20	-9.83	-0.005674	±2.5	PASS
Band4	1413	4	NV	-10	-12.72	-0.007342	±2.5	PASS
Band4	1413	4	NV	0	-10.84	-0.006256	±2.5	PASS
Band4	1413	4	NV	10	-13.67	-0.007890	±2.5	PASS
Band4	1413	4	NV	20	-12.54	-0.007238	±2.5	PASS
Band4	1413	4	NV	30	-12.52	-0.007226	±2.5	PASS
Band4	1413	4	NV	40	-11.33	-0.006539	±2.5	PASS
Band4	1413	4	NV	50	-9.26	-0.005345	±2.5	PASS
Band5	4182	1	NV	-30	-9.01	-0.010772	±2.5	PASS
Band5	4182	1	NV	-20	-12.37	-0.014790	±2.5	PASS

Band5	4182	1	NV	-10	-7.28	-0.008704	±2.5	PASS
Band5	4182	1	NV	0	-11.04	-0.013199	±2.5	PASS
Band5	4182	1	NV	10	-11.07	-0.013235	±2.5	PASS
Band5	4182	1	NV	20	-11.54	-0.013797	±2.5	PASS
Band5	4182	1	NV	30	-10.01	-0.011968	±2.5	PASS
Band5	4182	1	NV	40	-8.13	-0.009720	±2.5	PASS
Band5	4182	1	NV	50	-7.79	-0.009314	±2.5	PASS
Band5	4182	2	NV	-30	-6.31	-0.007544	±2.5	PASS
Band5	4182	2	NV	-20	-4.87	-0.005823	±2.5	PASS
Band5	4182	2	NV	-10	-10.26	-0.012267	±2.5	PASS
Band5	4182	2	NV	0	-8.92	-0.010665	±2.5	PASS
Band5	4182	2	NV	10	-14.08	-0.016834	±2.5	PASS
Band5	4182	2	NV	20	-5.26	-0.006289	±2.5	PASS
Band5	4182	2	NV	30	-10.69	-0.012781	±2.5	PASS
Band5	4182	2	NV	40	-6.69	-0.007999	±2.5	PASS
Band5	4182	2	NV	50	-6.12	-0.007317	±2.5	PASS
Band5	4182	3	NV	-30	-14.08	-0.016834	±2.5	PASS
Band5	4182	3	NV	-20	-6.93	-0.008286	±2.5	PASS
Band5	4182	3	NV	-10	-8.30	-0.009923	±2.5	PASS
Band5	4182	3	NV	0	-7.71	-0.009218	±2.5	PASS
Band5	4182	3	NV	10	-5.92	-0.007078	±2.5	PASS
Band5	4182	3	NV	20	-4.90	-0.005858	±2.5	PASS
Band5	4182	3	NV	30	-6.19	-0.007401	±2.5	PASS
Band5	4182	3	NV	40	-12.14	-0.014515	±2.5	PASS
Band5	4182	3	NV	50	-8.76	-0.010473	±2.5	PASS
Band5	4182	4	NV	-30	-14.49	-0.017324	±2.5	PASS
Band5	4182	4	NV	-20	-10.65	-0.012733	±2.5	PASS
Band5	4182	4	NV	-10	-6.94	-0.008297	±2.5	PASS
Band5	4182	4	NV	0	-10.20	-0.012195	±2.5	PASS
Band5	4182	4	NV	10	-5.11	-0.006110	±2.5	PASS
Band5	4182	4	NV	20	-8.89	-0.010629	±2.5	PASS
Band5	4182	4	NV	30	-11.43	-0.013666	±2.5	PASS
Band5	4182	4	NV	40	-7.35	-0.008788	±2.5	PASS
Band5	4182	4	NV	50	-6.88	-0.008226	±2.5	PASS

HSUPA:

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	1	VN	NT	-16.97	-0.009027	±2.5	PASS
Band2	9400	1	VL	NT	-14.25	-0.007580	±2.5	PASS
Band2	9400	1	VH	NT	-14.12	-0.007511	±2.5	PASS

Band2	9400	2	VN	NT	-16.92	-0.009000	±2.5	PASS
Band2	9400	2	VL	NT	-18.00	-0.009574	±2.5	PASS
Band2	9400	2	VH	NT	-12.37	-0.006580	±2.5	PASS
Band2	9400	3	VN	NT	-2.37	-0.001261	±2.5	PASS
Band2	9400	3	VL	NT	-4.48	-0.002383	±2.5	PASS
Band2	9400	3	VH	NT	-7.48	-0.003979	±2.5	PASS
Band2	9400	4	VN	NT	-18.71	-0.009952	±2.5	PASS
Band2	9400	4	VL	NT	-17.72	-0.009426	±2.5	PASS
Band2	9400	4	VH	NT	-11.74	-0.006245	±2.5	PASS
Band2	9400	5	VN	NT	-15.46	-0.008223	±2.5	PASS
Band2	9400	5	VL	NT	-15.11	-0.008037	±2.5	PASS
Band2	9400	5	VH	NT	-14.54	-0.007734	±2.5	PASS
Band4	1413	1	VN	NT	-18.12	-0.010458	±2.5	PASS
Band4	1413	1	VL	NT	-13.31	-0.007682	±2.5	PASS
Band4	1413	1	VH	NT	-10.24	-0.005910	±2.5	PASS
Band4	1413	2	VN	NT	-12.90	-0.007445	±2.5	PASS
Band4	1413	2	VL	NT	-17.09	-0.009864	±2.5	PASS
Band4	1413	2	VH	NT	-12.35	-0.007128	±2.5	PASS
Band4	1413	3	VN	NT	-17.56	-0.010135	±2.5	PASS
Band4	1413	3	VL	NT	-14.59	-0.008421	±2.5	PASS
Band4	1413	3	VH	NT	-13.49	-0.007786	±2.5	PASS
Band4	1413	4	VN	NT	-15.65	-0.009033	±2.5	PASS
Band4	1413	4	VL	NT	-11.59	-0.006689	±2.5	PASS
Band4	1413	4	VH	NT	-14.13	-0.008155	±2.5	PASS
Band4	1413	5	VN	NT	-15.26	-0.008808	±2.5	PASS
Band4	1413	5	VL	NT	-17.83	-0.010291	±2.5	PASS
Band4	1413	5	VH	NT	-9.46	-0.005460	±2.5	PASS
Band5	4182	1	VN	NT	-12.73	-0.015220	±2.5	PASS
Band5	4182	1	VL	NT	-12.27	-0.014670	±2.5	PASS
Band5	4182	1	VH	NT	-10.98	-0.013128	±2.5	PASS
Band5	4182	2	VN	NT	-12.58	-0.015041	±2.5	PASS
Band5	4182	2	VL	NT	-11.49	-0.013737	±2.5	PASS
Band5	4182	2	VH	NT	-6.93	-0.008286	±2.5	PASS
Band5	4182	3	VN	NT	-12.78	-0.015280	±2.5	PASS
Band5	4182	3	VL	NT	-13.88	-0.016595	±2.5	PASS
Band5	4182	3	VH	NT	-8.56	-0.010234	±2.5	PASS
Band5	4182	4	VN	NT	-10.44	-0.012482	±2.5	PASS
Band5	4182	4	VL	NT	-13.64	-0.016308	±2.5	PASS
Band5	4182	4	VH	NT	-8.87	-0.010605	±2.5	PASS
Band5	4182	5	VH	NT	-11.37	-0.013594	±2.5	PASS
Band5	4182	5	VN	NT	-13.73	-0.016416	±2.5	PASS

Band5	4182	5	VL	NT	-14.22	-0.017001	±2.5	PASS
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Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	1	NV	-30	-13.32	-0.007085	±2.5	PASS
Band2	9400	1	NV	-20	-10.12	-0.005383	±2.5	PASS
Band2	9400	1	NV	-10	-17.80	-0.009468	±2.5	PASS
Band2	9400	1	NV	0	-10.00	-0.005319	±2.5	PASS
Band2	9400	1	NV	10	-12.30	-0.006543	±2.5	PASS
Band2	9400	1	NV	20	-13.43	-0.007144	±2.5	PASS
Band2	9400	1	NV	30	-8.67	-0.004612	±2.5	PASS
Band2	9400	1	NV	40	-13.63	-0.007250	±2.5	PASS
Band2	9400	1	NV	50	-11.09	-0.005899	±2.5	PASS
Band2	9400	2	NV	-30	-16.11	-0.008569	±2.5	PASS
Band2	9400	2	NV	-20	-13.34	-0.007096	±2.5	PASS
Band2	9400	2	NV	-10	-12.11	-0.006441	±2.5	PASS
Band2	9400	2	NV	0	-6.46	-0.003436	±2.5	PASS
Band2	9400	2	NV	10	-8.08	-0.004298	±2.5	PASS
Band2	9400	2	NV	20	-16.54	-0.008798	±2.5	PASS
Band2	9400	2	NV	30	-10.38	-0.005521	±2.5	PASS
Band2	9400	2	NV	40	-11.71	-0.006229	±2.5	PASS
Band2	9400	2	NV	50	-27.10	-0.014415	±2.5	PASS
Band2	9400	3	NV	-30	-7.97	-0.004239	±2.5	PASS
Band2	9400	3	NV	-20	-12.90	-0.006862	±2.5	PASS
Band2	9400	3	NV	-10	-22.84	-0.012149	±2.5	PASS
Band2	9400	3	NV	0	-10.40	-0.005532	±2.5	PASS
Band2	9400	3	NV	10	-5.18	-0.002755	±2.5	PASS
Band2	9400	3	NV	20	-5.84	-0.003106	±2.5	PASS
Band2	9400	3	NV	30	-14.22	-0.007564	±2.5	PASS
Band2	9400	3	NV	40	-2.89	-0.001537	±2.5	PASS
Band2	9400	3	NV	50	-13.58	-0.007223	±2.5	PASS
Band2	9400	4	NV	-30	-9.26	-0.004926	±2.5	PASS
Band2	9400	4	NV	-20	-14.82	-0.007883	±2.5	PASS
Band2	9400	4	NV	-10	-8.62	-0.004585	±2.5	PASS
Band2	9400	4	NV	0	-9.66	-0.005138	±2.5	PASS
Band2	9400	4	NV	10	-12.77	-0.006793	±2.5	PASS
Band2	9400	4	NV	20	-12.00	-0.006383	±2.5	PASS
Band2	9400	4	NV	30	-13.04	-0.006936	±2.5	PASS
Band2	9400	4	NV	40	-13.18	-0.007011	±2.5	PASS
Band2	9400	4	NV	50	-15.39	-0.008186	±2.5	PASS

Band2	9400	5	NV	-30	-14.06	-0.007479	±2.5	PASS
Band2	9400	5	NV	-20	-12.18	-0.006479	±2.5	PASS
Band2	9400	5	NV	-10	-14.43	-0.007676	±2.5	PASS
Band2	9400	5	NV	0	-13.43	-0.007144	±2.5	PASS
Band2	9400	5	NV	10	-15.23	-0.008101	±2.5	PASS
Band2	9400	5	NV	20	-13.40	-0.007128	±2.5	PASS
Band2	9400	5	NV	30	-9.71	-0.005165	±2.5	PASS
Band2	9400	5	NV	40	-17.94	-0.009543	±2.5	PASS
Band2	9400	5	NV	50	-12.48	-0.006638	±2.5	PASS
Band4	1413	1	NV	-30	-15.64	-0.009027	±2.5	PASS
Band4	1413	1	NV	-20	-10.49	-0.006054	±2.5	PASS
Band4	1413	1	NV	-10	-16.37	-0.009448	±2.5	PASS
Band4	1413	1	NV	0	-11.38	-0.006568	±2.5	PASS
Band4	1413	1	NV	10	-13.58	-0.007838	±2.5	PASS
Band4	1413	1	NV	20	-13.84	-0.007988	±2.5	PASS
Band4	1413	1	NV	30	-11.89	-0.006863	±2.5	PASS
Band4	1413	1	NV	40	-15.86	-0.009154	±2.5	PASS
Band4	1413	1	NV	50	-10.81	-0.006239	±2.5	PASS
Band4	1413	2	NV	-30	-16.76	-0.009673	±2.5	PASS
Band4	1413	2	NV	-20	-14.79	-0.008536	±2.5	PASS
Band4	1413	2	NV	-10	-13.95	-0.008051	±2.5	PASS
Band4	1413	2	NV	0	-12.04	-0.006949	±2.5	PASS
Band4	1413	2	NV	10	-10.29	-0.005939	±2.5	PASS
Band4	1413	2	NV	20	-13.81	-0.007971	±2.5	PASS
Band4	1413	2	NV	30	-15.03	-0.008675	±2.5	PASS
Band4	1413	2	NV	40	-11.09	-0.006401	±2.5	PASS
Band4	1413	2	NV	50	-10.23	-0.005904	±2.5	PASS
Band4	1413	3	NV	-30	-5.42	-0.003128	±2.5	PASS
Band4	1413	3	NV	-20	-16.28	-0.009396	±2.5	PASS
Band4	1413	3	NV	-10	-11.44	-0.006603	±2.5	PASS
Band4	1413	3	NV	0	-11.39	-0.006574	±2.5	PASS
Band4	1413	3	NV	10	-11.64	-0.006718	±2.5	PASS
Band4	1413	3	NV	20	-12.15	-0.007013	±2.5	PASS
Band4	1413	3	NV	30	-12.87	-0.007428	±2.5	PASS
Band4	1413	3	NV	40	-13.33	-0.007694	±2.5	PASS
Band4	1413	3	NV	50	-11.13	-0.006424	±2.5	PASS
Band4	1413	4	NV	-30	-8.51	-0.004912	±2.5	PASS
Band4	1413	4	NV	-20	-16.68	-0.009627	±2.5	PASS
Band4	1413	4	NV	-10	-12.74	-0.007353	±2.5	PASS
Band4	1413	4	NV	0	-11.09	-0.006401	±2.5	PASS
Band4	1413	4	NV	10	-10.06	-0.005806	±2.5	PASS

Band4	1413	4	NV	20	-10.33	-0.005962	±2.5	PASS
Band4	1413	4	NV	30	-10.62	-0.006130	±2.5	PASS
Band4	1413	4	NV	40	-15.74	-0.009085	±2.5	PASS
Band4	1413	4	NV	50	-13.34	-0.007699	±2.5	PASS
Band4	1413	5	NV	-30	-13.57	-0.007832	±2.5	PASS
Band4	1413	5	NV	-20	-9.53	-0.005500	±2.5	PASS
Band4	1413	5	NV	-10	-9.03	-0.005212	±2.5	PASS
Band4	1413	5	NV	0	-9.73	-0.005616	±2.5	PASS
Band4	1413	5	NV	10	-11.62	-0.006707	±2.5	PASS
Band4	1413	5	NV	20	-14.76	-0.008519	±2.5	PASS
Band4	1413	5	NV	30	-10.74	-0.006199	±2.5	PASS
Band4	1413	5	NV	40	-11.54	-0.006661	±2.5	PASS
Band4	1413	5	NV	50	-14.17	-0.008178	±2.5	PASS
Band5	4182	1	NV	-30	-10.09	-0.012064	±2.5	PASS
Band5	4182	1	NV	-20	-7.78	-0.009302	±2.5	PASS
Band5	4182	1	NV	-10	-12.79	-0.015292	±2.5	PASS
Band5	4182	1	NV	0	-10.51	-0.012566	±2.5	PASS
Band5	4182	1	NV	10	-11.74	-0.014036	±2.5	PASS
Band5	4182	1	NV	20	-11.95	-0.014287	±2.5	PASS
Band5	4182	1	NV	30	-9.17	-0.010964	±2.5	PASS
Band5	4182	1	NV	40	-12.25	-0.014646	±2.5	PASS
Band5	4182	1	NV	50	-6.50	-0.007771	±2.5	PASS
Band5	4182	2	NV	-30	-9.98	-0.011932	±2.5	PASS
Band5	4182	2	NV	-20	-11.27	-0.013474	±2.5	PASS
Band5	4182	2	NV	-10	-9.13	-0.010916	±2.5	PASS
Band5	4182	2	NV	0	-10.86	-0.012984	±2.5	PASS
Band5	4182	2	NV	10	-9.33	-0.011155	±2.5	PASS
Band5	4182	2	NV	20	-8.14	-0.009732	±2.5	PASS
Band5	4182	2	NV	30	-7.58	-0.009063	±2.5	PASS
Band5	4182	2	NV	40	-5.47	-0.006540	±2.5	PASS
Band5	4182	2	NV	50	-10.80	-0.012912	±2.5	PASS
Band5	4182	3	NV	-30	-9.76	-0.011669	±2.5	PASS
Band5	4182	3	NV	-20	-7.63	-0.009122	±2.5	PASS
Band5	4182	3	NV	-10	-12.67	-0.015148	±2.5	PASS
Band5	4182	3	NV	0	-6.67	-0.007975	±2.5	PASS
Band5	4182	3	NV	10	-8.64	-0.010330	±2.5	PASS
Band5	4182	3	NV	20	-7.02	-0.008393	±2.5	PASS
Band5	4182	3	NV	30	-12.82	-0.015328	±2.5	PASS
Band5	4182	3	NV	40	-8.38	-0.010019	±2.5	PASS
Band5	4182	3	NV	50	-13.60	-0.016260	±2.5	PASS
Band5	4182	4	NV	-30	-12.70	-0.015184	±2.5	PASS

Band5	4182	4	NV	-20	-9.74	-0.011645	±2.5	PASS
Band5	4182	4	NV	-10	-14.88	-0.017791	±2.5	PASS
Band5	4182	4	NV	0	-9.08	-0.010856	±2.5	PASS
Band5	4182	4	NV	10	-6.56	-0.007843	±2.5	PASS
Band5	4182	4	NV	20	-10.84	-0.012960	±2.5	PASS
Band5	4182	4	NV	30	-11.44	-0.013678	±2.5	PASS
Band5	4182	4	NV	40	-9.08	-0.010856	±2.5	PASS
Band5	4182	4	NV	50	-8.57	-0.010246	±2.5	PASS
Band5	4182	5	NV	-30	-9.82	-0.011741	±2.5	PASS
Band5	4182	5	NV	-20	-7.02	-0.008393	±2.5	PASS
Band5	4182	5	NV	-10	-10.91	-0.013044	±2.5	PASS
Band5	4182	5	NV	0	-6.84	-0.008178	±2.5	PASS
Band5	4182	5	NV	10	-6.22	-0.007437	±2.5	PASS
Band5	4182	5	NV	20	-10.75	-0.012853	±2.5	PASS
Band5	4182	5	NV	30	-6.97	-0.008333	±2.5	PASS
Band5	4182	5	NV	40	-7.57	-0.009051	±2.5	PASS
Band5	4182	5	NV	50	-8.71	-0.010414	±2.5	PASS