

Report No.: SUAR/2021/B000701

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Appendix



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT3:

Band	Channel	Power(dBm)	EIRP/ERP	Limit(dBm)	Verdict
Band2	9262	23.22	20.75	33	PASS
Band2	9400	23.87	21.40	33	PASS
Band2	9538	24.98	22.51	33	PASS

ANT3:

Band	Channel	Power(dBm)	EIRP/ERP	Limit(dBm)	Verdict
Band4	1312	23.92	22.04	30	PASS
Band4	1413	23.49	21.61	30	PASS
Band4	1513	23.03	21.15	30	PASS

ANT0:

Band	Channel	Power(dBm)	EIRP/ERP	Limit(dBm)	Verdict
Band5	4132	24.42	18.25	38.5	PASS
Band5	4182	24.4	18.23	38.5	PASS
Band5	4233	24.68	18.51	38.5	PASS



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Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
Band2	9262	3.22	13	PASS
Band2	9400	2.92	13	PASS
Band2	9538	2.96	13	PASS
Band4	1312	3.04	13	PASS
Band4	1413	2.76	13	PASS
Band4	1513	3.24	13	PASS
Band5	4132	3.12	13	PASS
Band5	4182	2.84	13	PASS
Band5	4233	2.8	13	PASS



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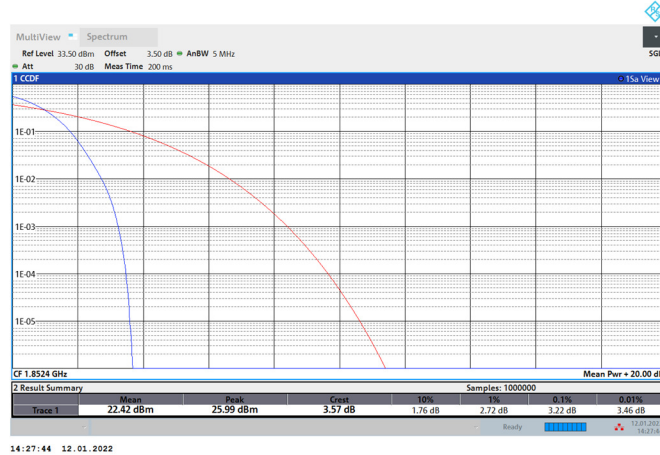
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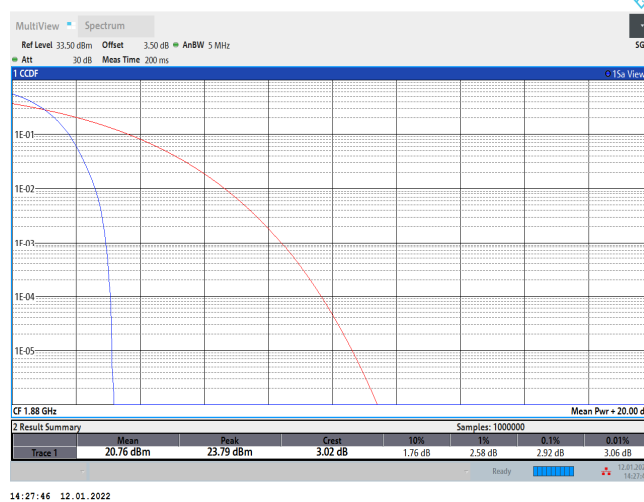
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Test Graphs

Band2-9262



Band2-9400



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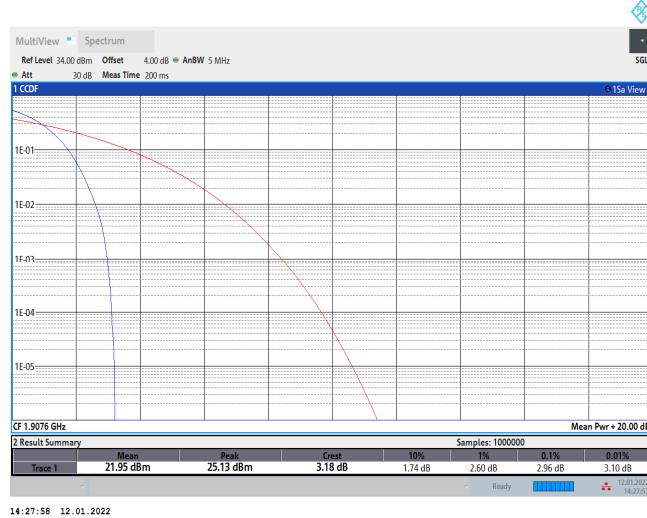
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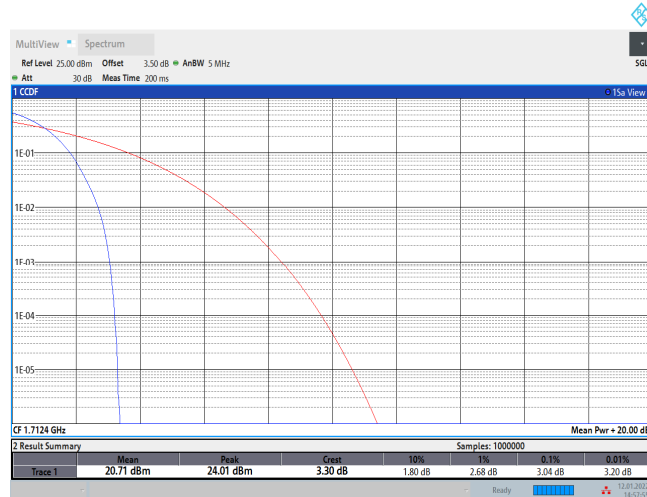
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Band2-9538



14:27:58 12.01.2022

Band4-1312



14:57:55 12.01.2022



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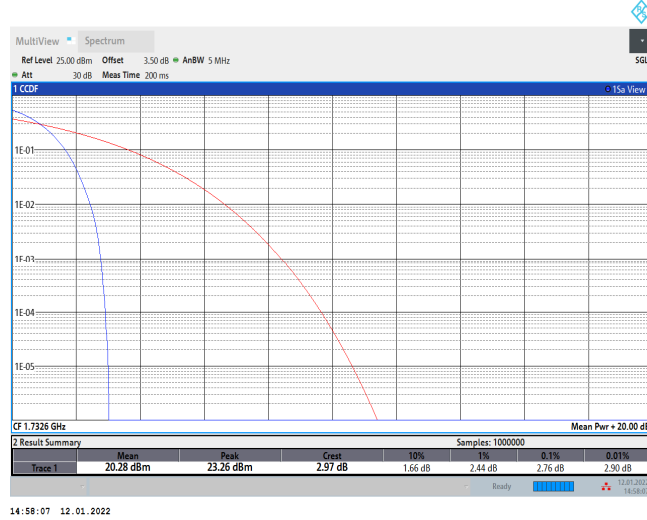
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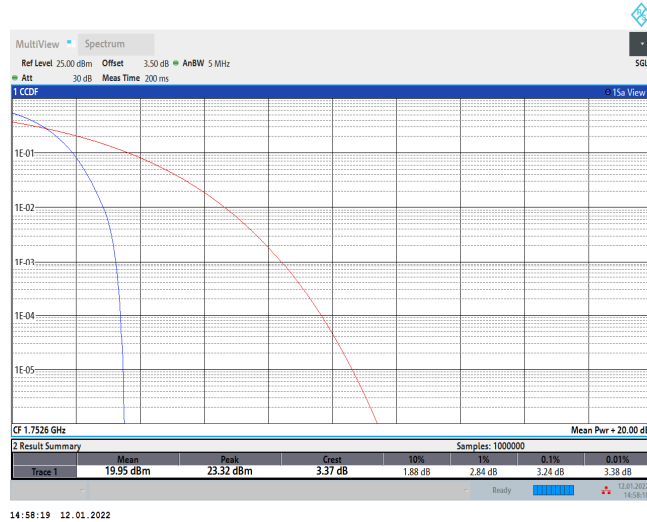
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Band4-1413



Band4-1513



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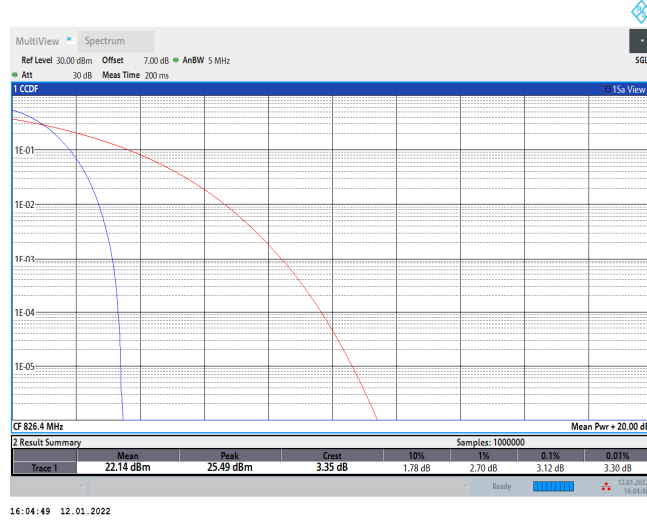
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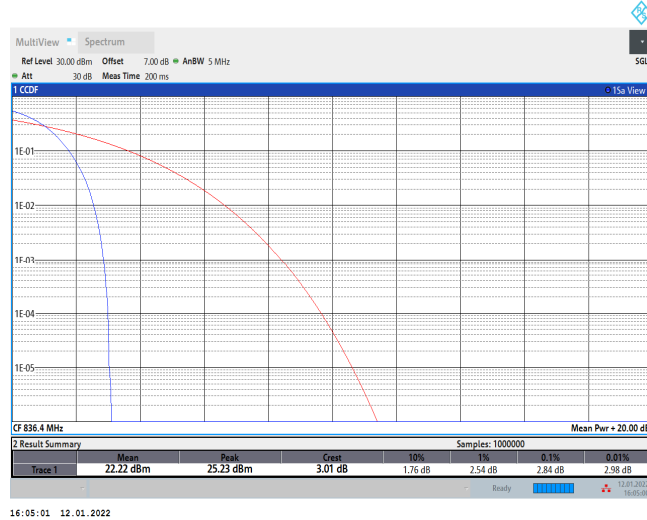
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Band5-4132



Band5-4182



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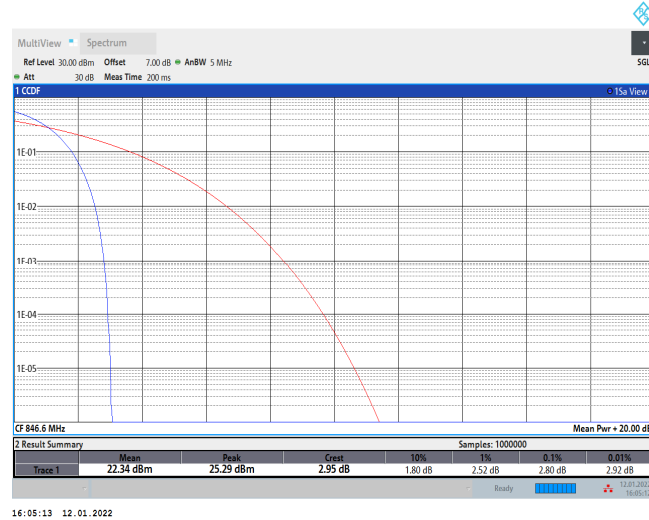
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Band5-4233



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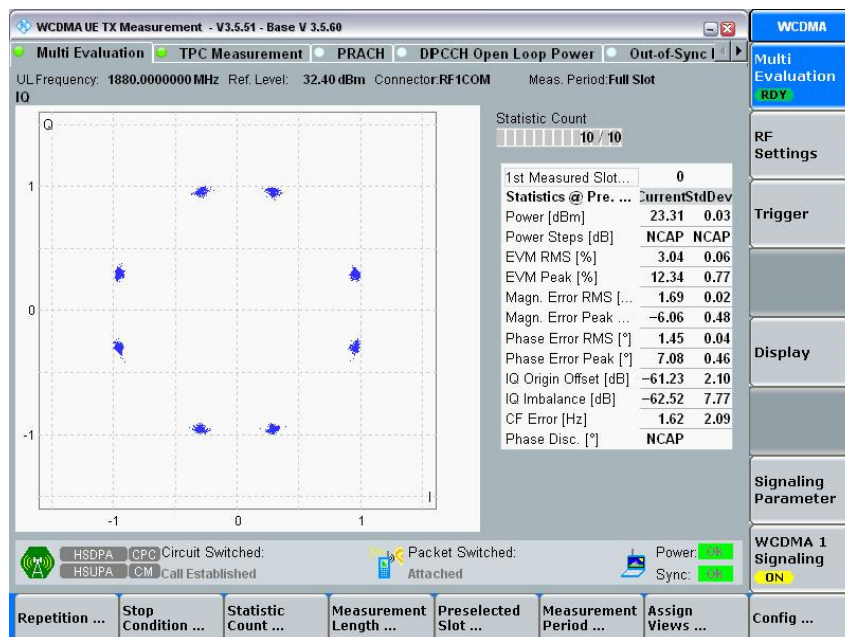
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Modulation Characteristics

Test Band = WCDMA Band II

Test Mode = UMTS/TM1

Test Channel = MCH



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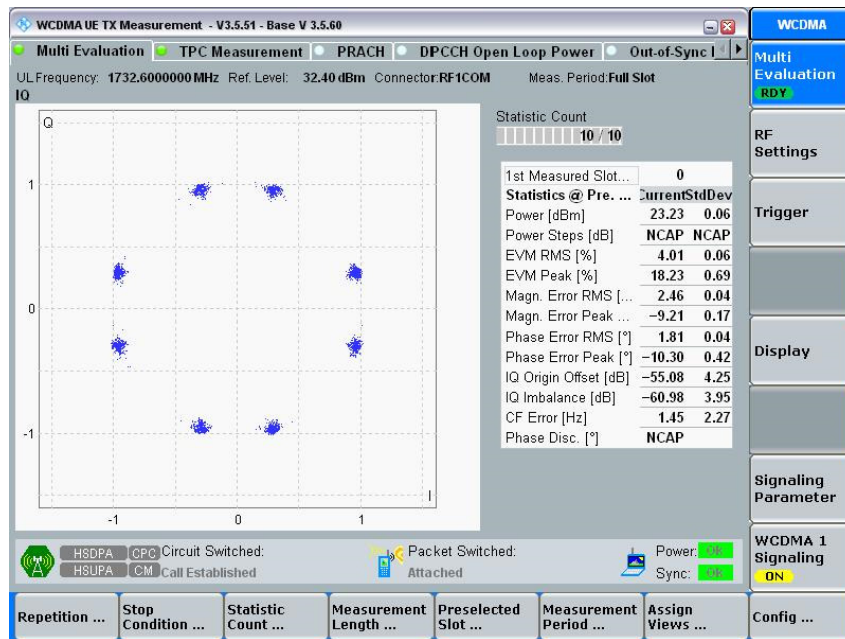
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Test Band = WCDMA Band IV

Test Mode = UMTS/TM1

Test Channel = MCH



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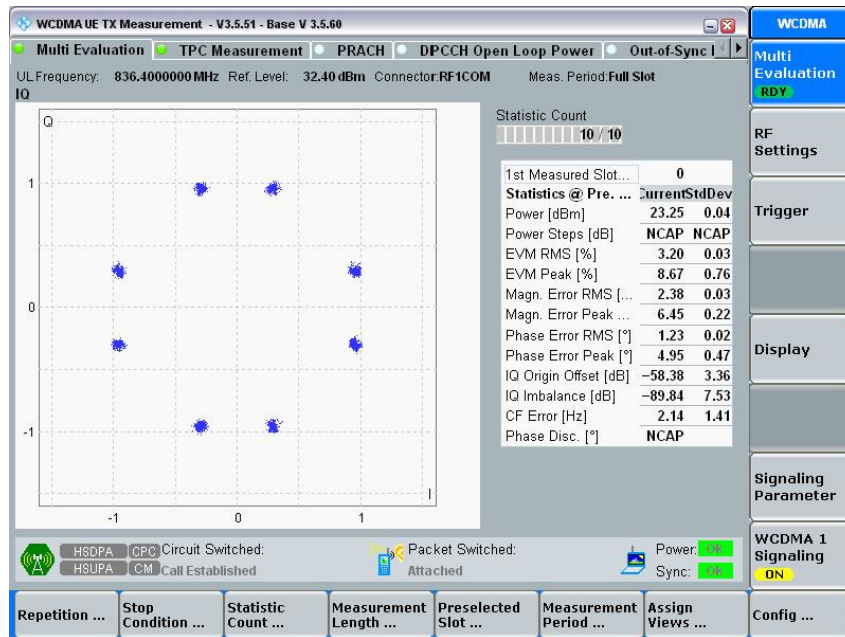
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Test Band = WCDMA Band V

Test Mode = UMTS/TM1

Test Channel = MCH



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	4.173	4.76	---	PASS
Band2	9400	4.173	4.77	---	PASS
Band2	9538	4.167	4.75	---	PASS
Band4	1312	4.17	4.73	---	PASS
Band4	1413	4.179	4.79	---	PASS
Band4	1513	4.175	4.74	---	PASS
Band5	4132	4.14	4.72	---	PASS
Band5	4182	4.175	4.77	---	PASS
Band5	4233	4.206	4.78	---	PASS



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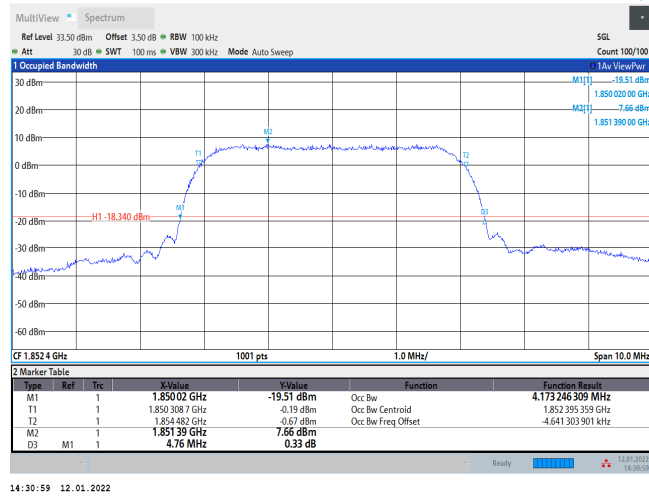
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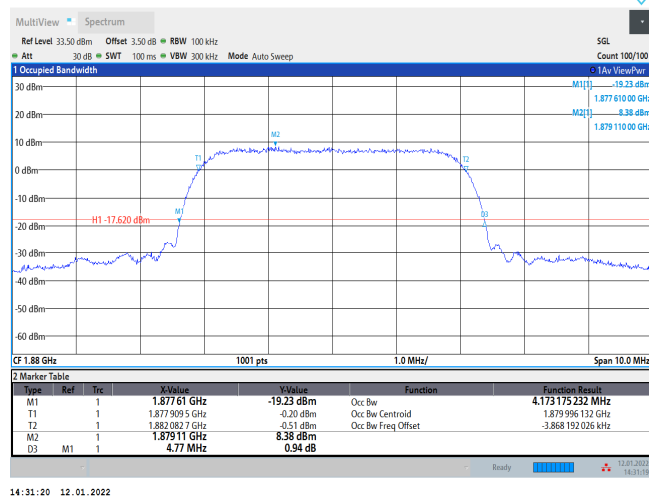
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Test Graphs

Band2-9262-4.76



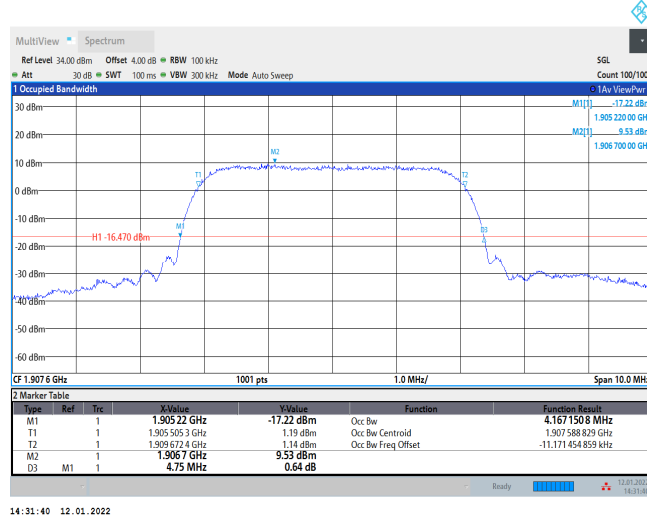
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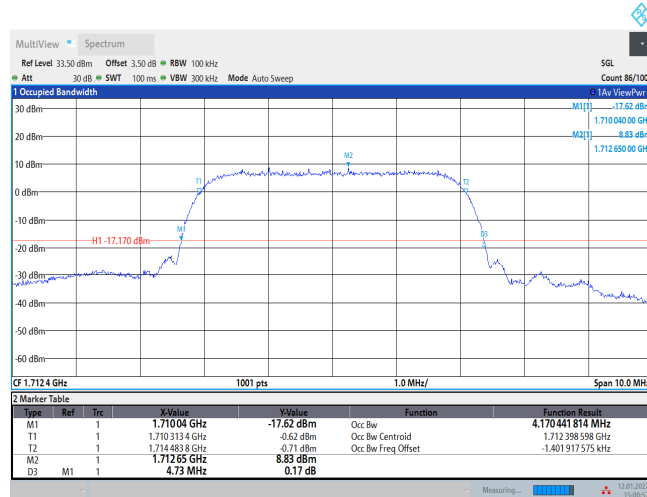
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Band2-9538-4.75



14:31:40 12.01.2022

Band4-1312-4.73



15:00:57 12.01.2022



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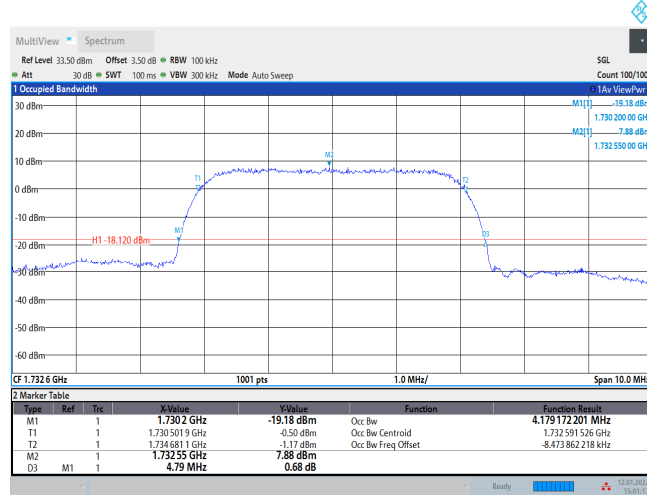
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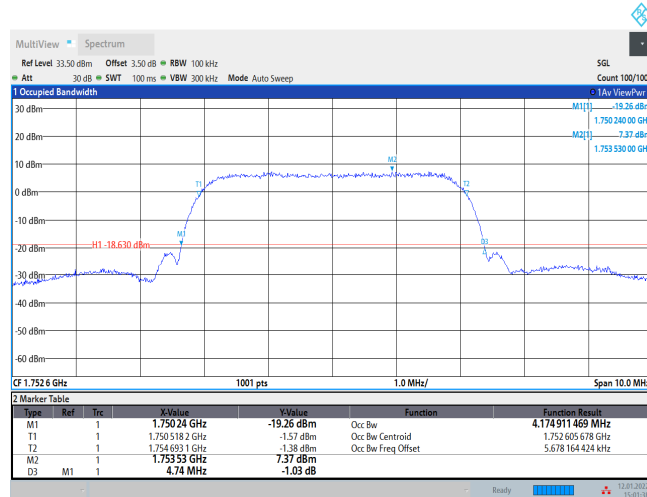
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Band4-1413-4.79



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Band4-1513-4.74



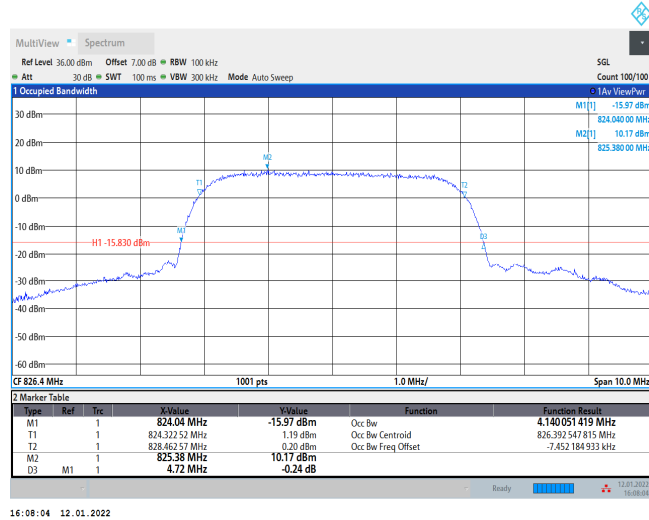
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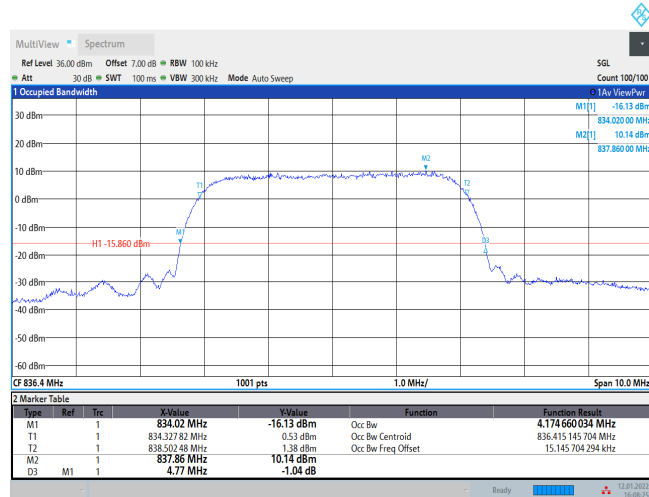
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Band5-4132-4.72



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Band5-4182-4.77



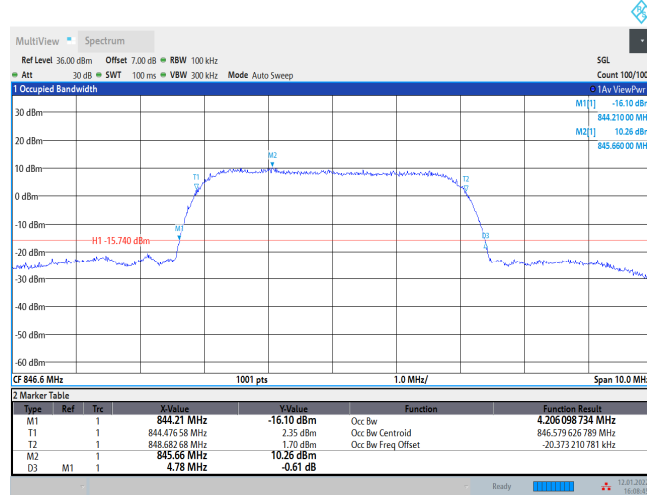
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Band5-4233-4.78



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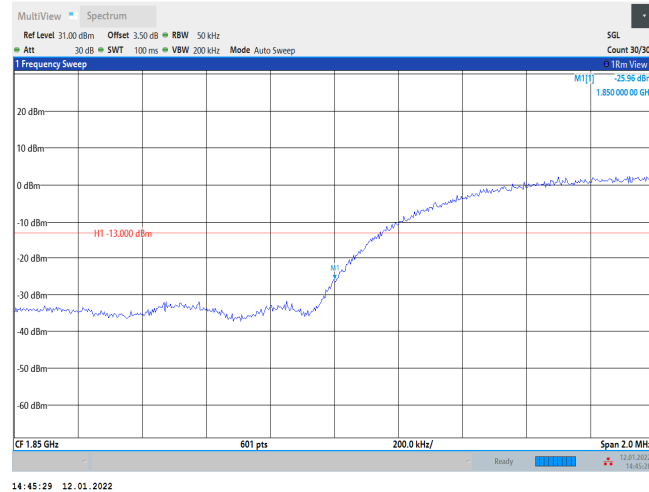
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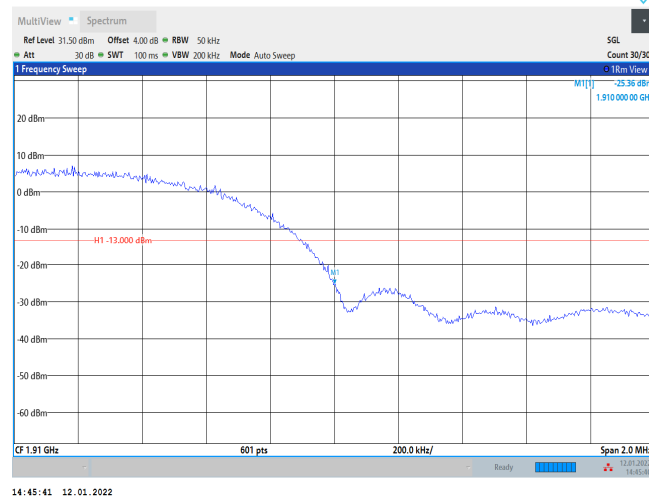
Band Edge

Test Graphs

Band2-9262



Band2-9538



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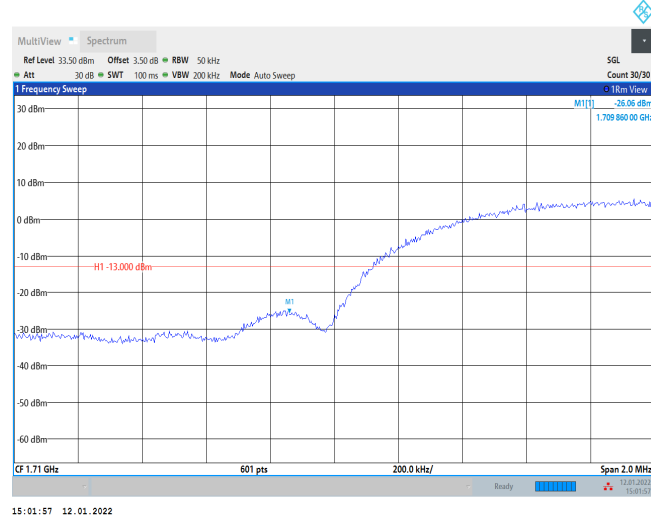
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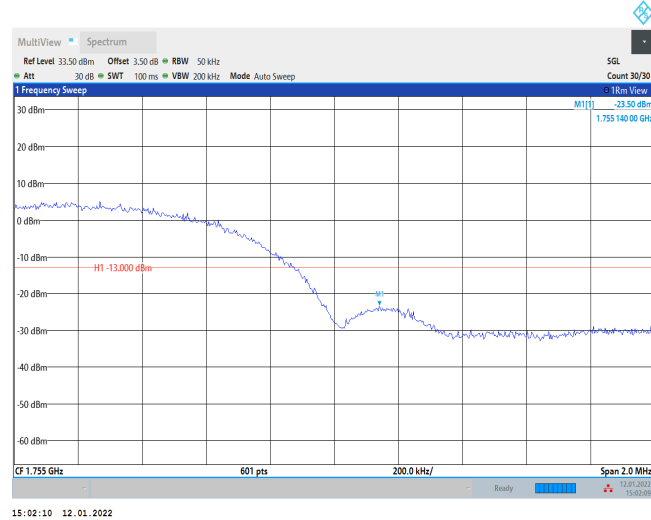
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Band4-1312



Band4-1513



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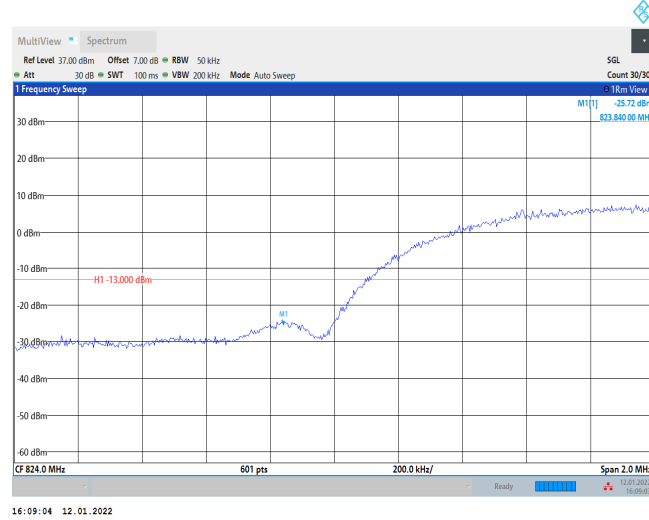
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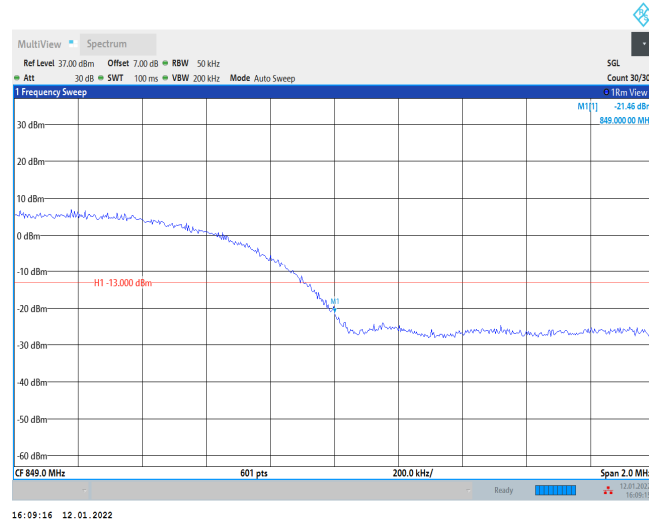
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Band5-4132



Band5-4233



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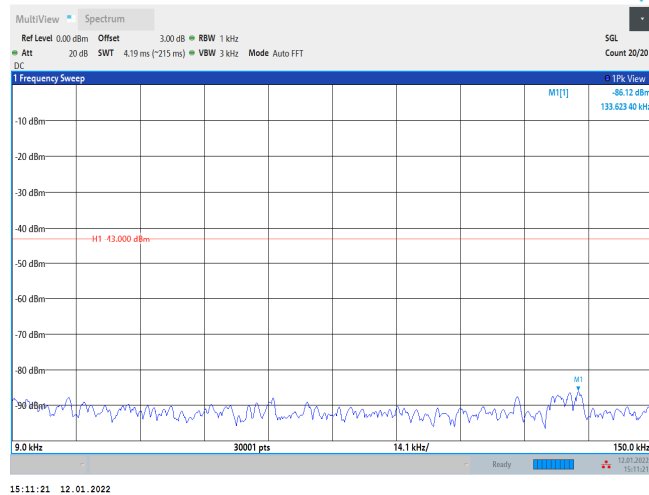
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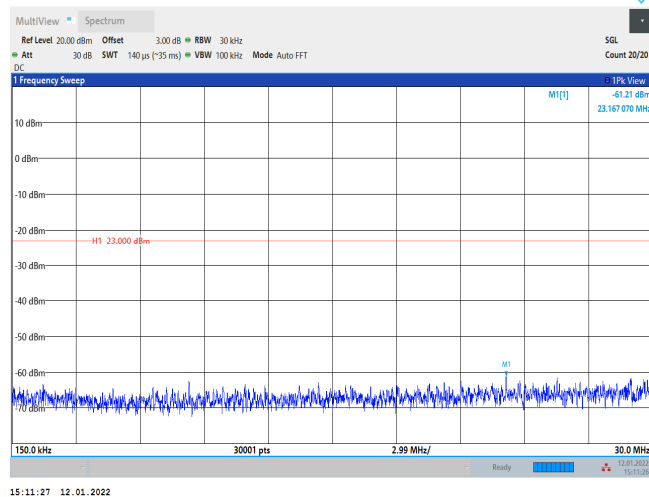
Conducted Spurious Emission

Test Graphs

Band2-9262-0.009~0.15MHz



Band2-9262-0.15~30MHz



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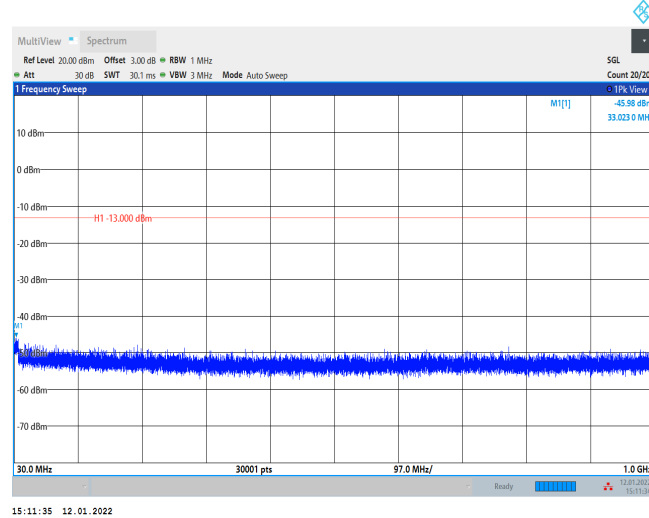
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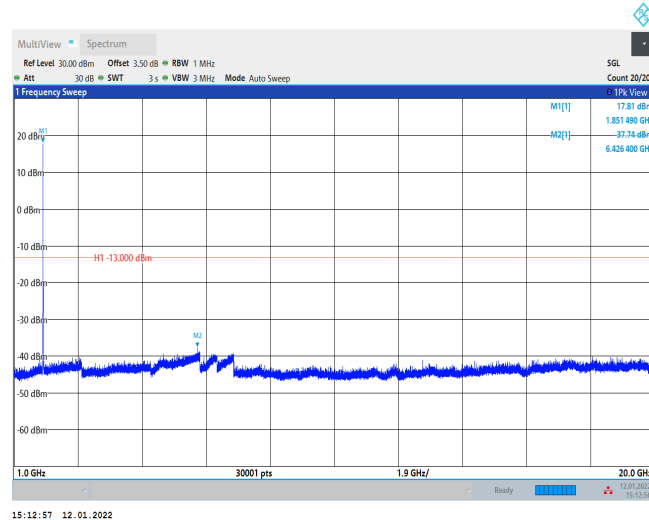
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Band2-9262-30~1000MHz



Band2-9262-1000~20000MHz



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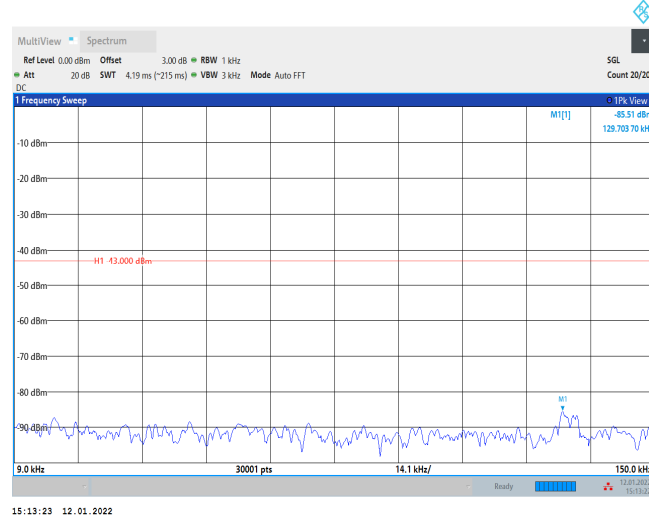
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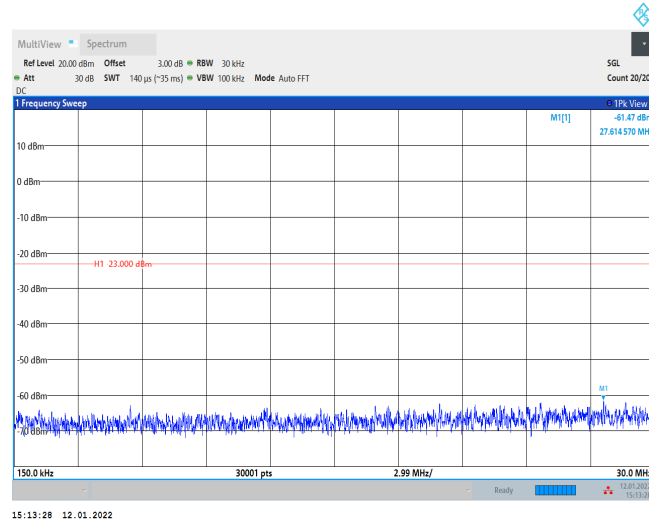
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Band2-9400-0.009~0.15MHz



Band2-9400-0.15~30MHz



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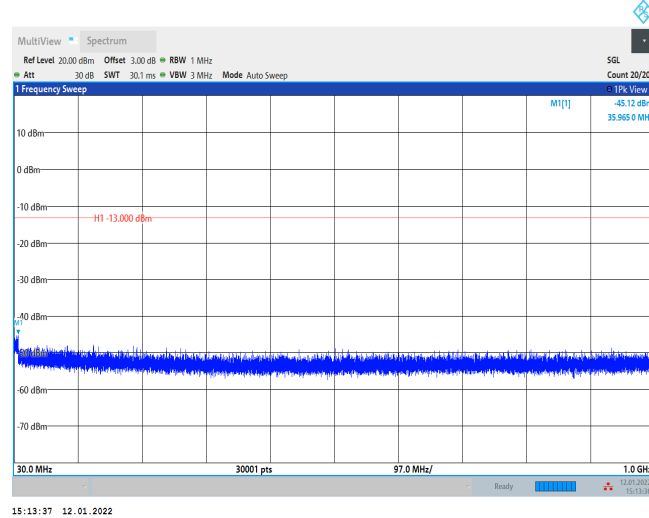
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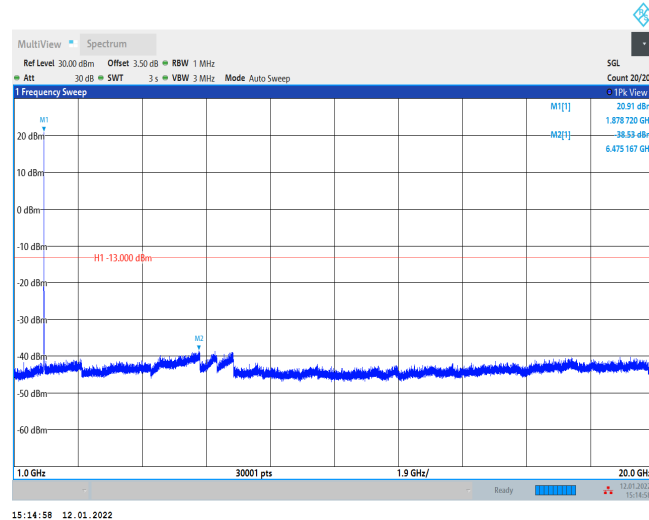
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Band2-9400-30~1000MHz



Band2-9400-1000~20000MHz



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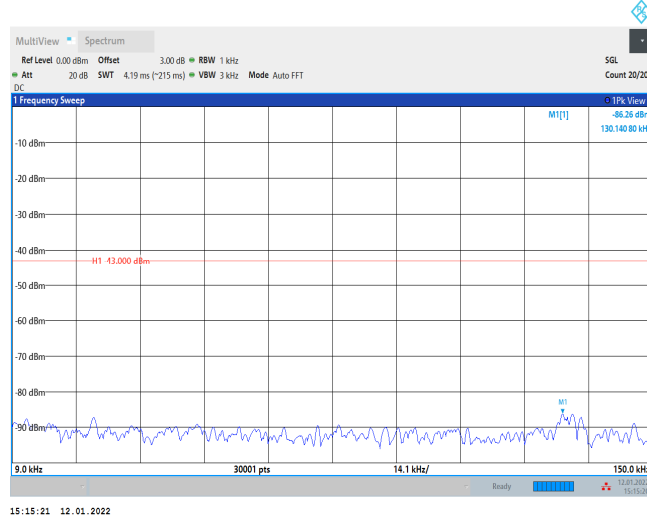
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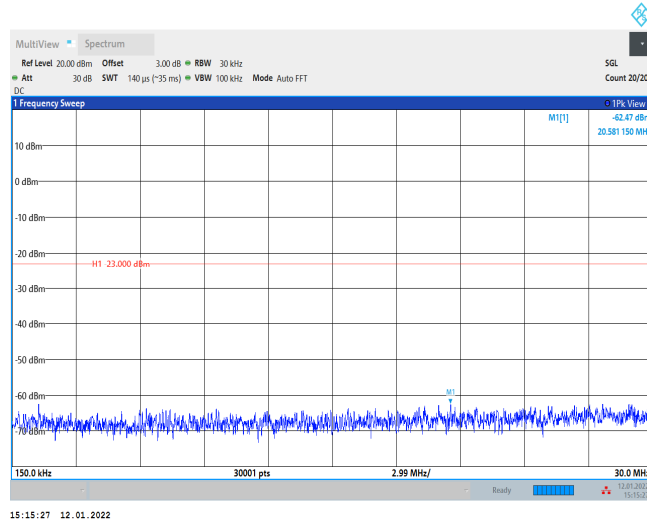
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Band2-9538-0.009~0.15MHz



Band2-9538-0.15~30MHz



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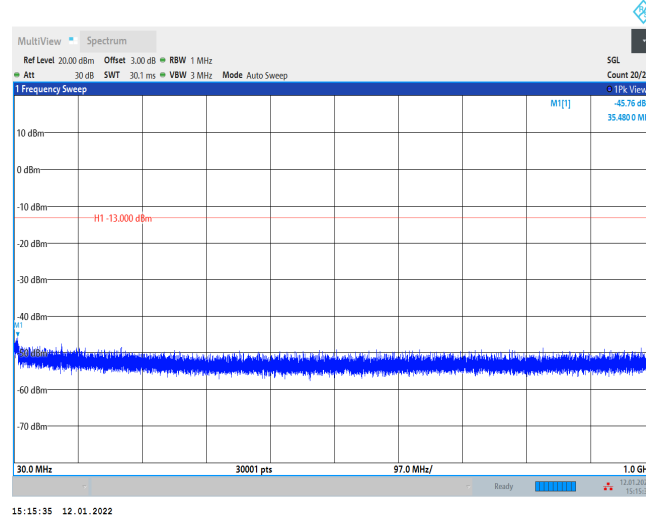
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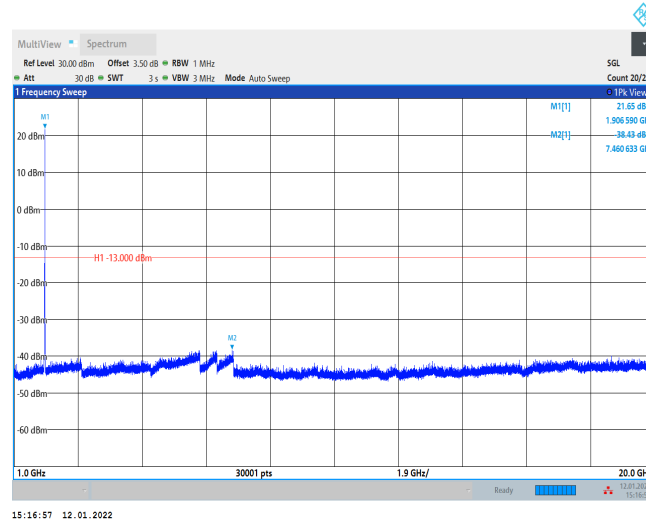
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Band2-9538-30~1000MHz



Band2-9538-1000~20000MHz



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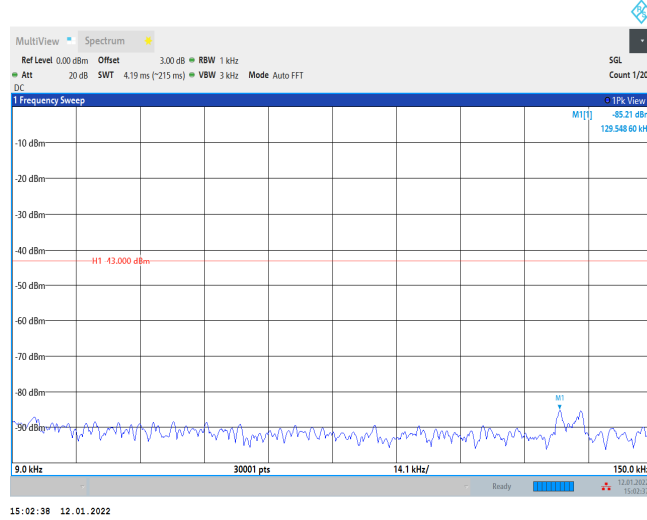
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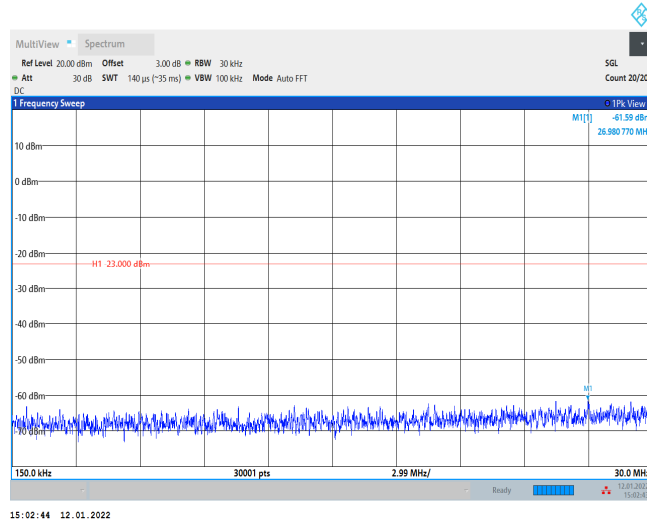
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Band4-1312-0.009~0.15MHz



Band4-1312-0.15~30MHz



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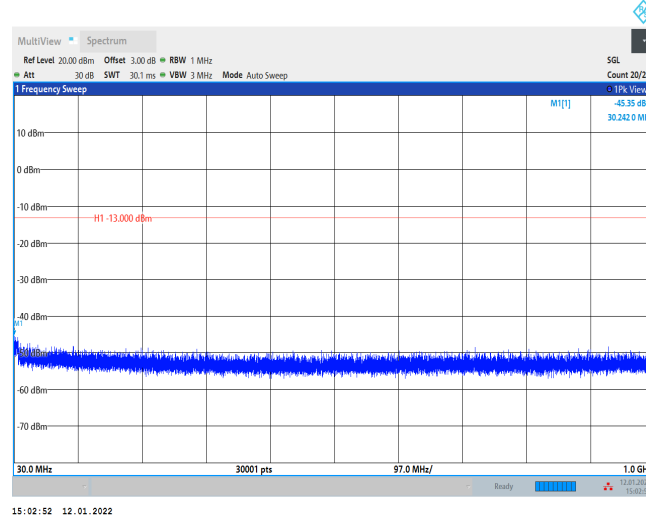
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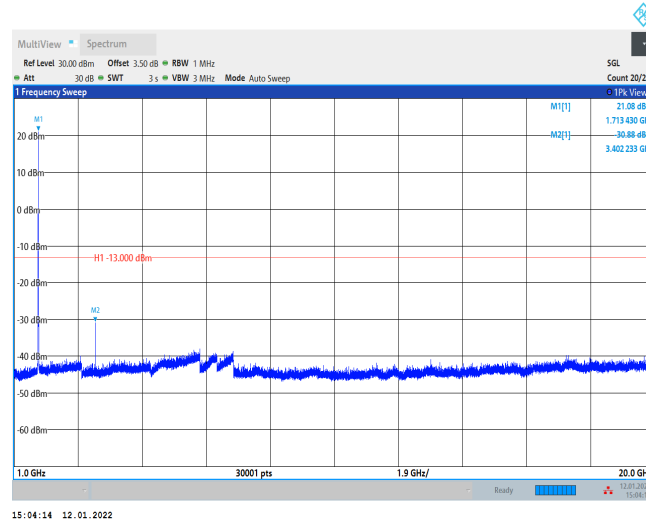
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Band4-1312-30~1000MHz



Band4-1312-1000~20000MHz



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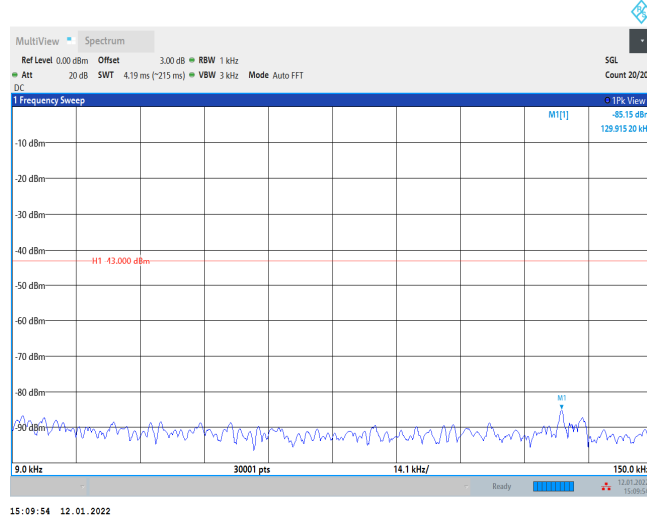
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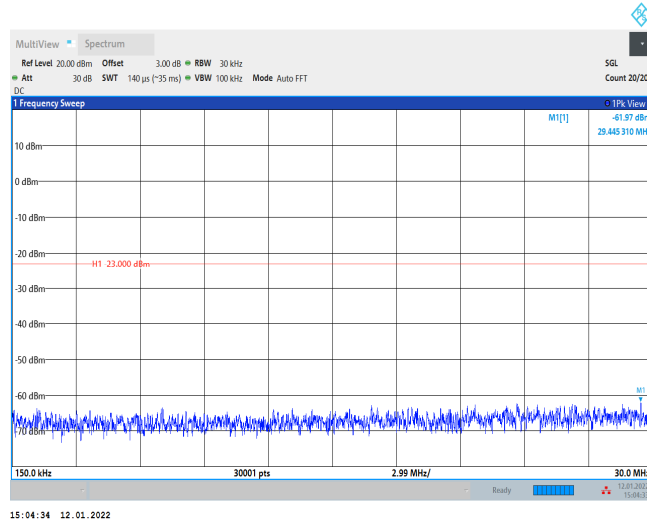
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Band4-1413-0.009~0.15MHz



Band4-1413-0.15~30MHz



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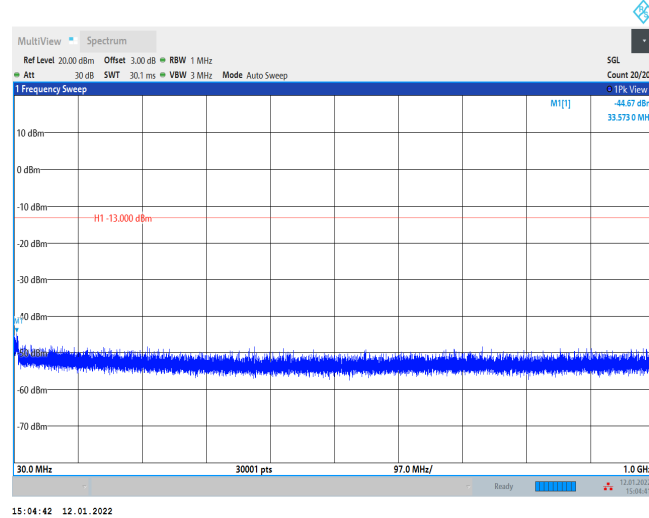
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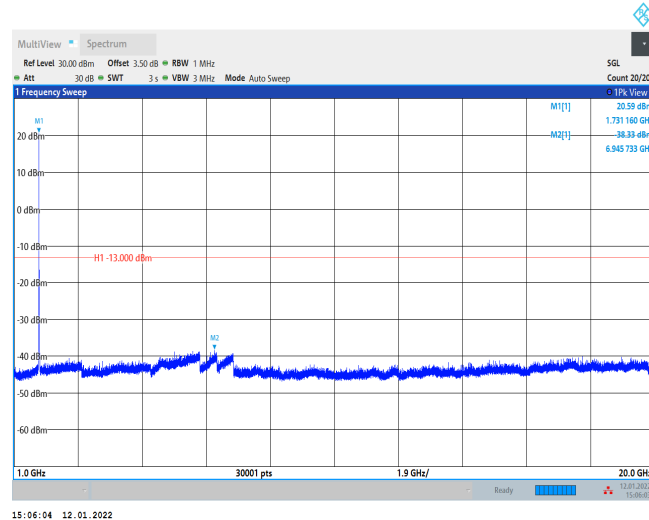
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Band4-1413-30~1000MHz



Band4-1413-1000~20000MHz

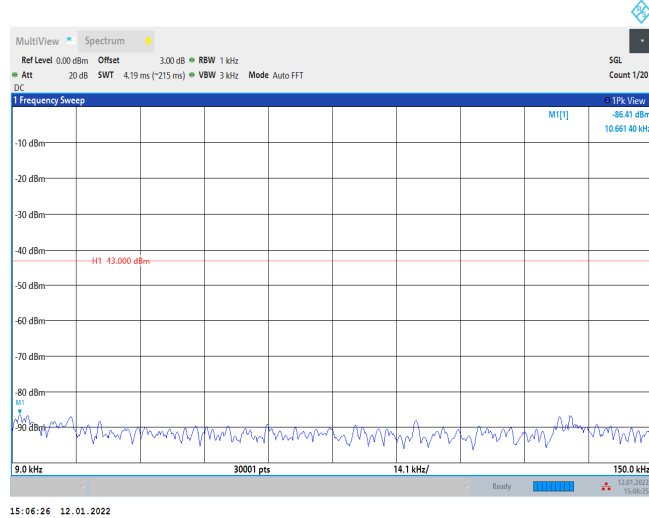


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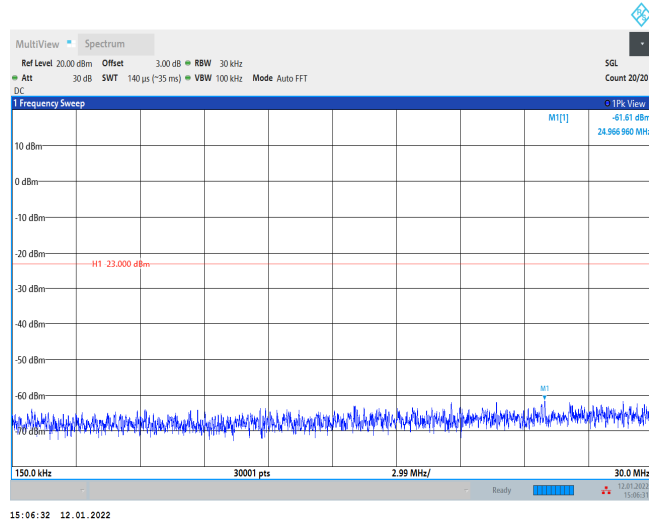
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Band4-1513-0.009~0.15MHz



Band4-1513-0.15~30MHz



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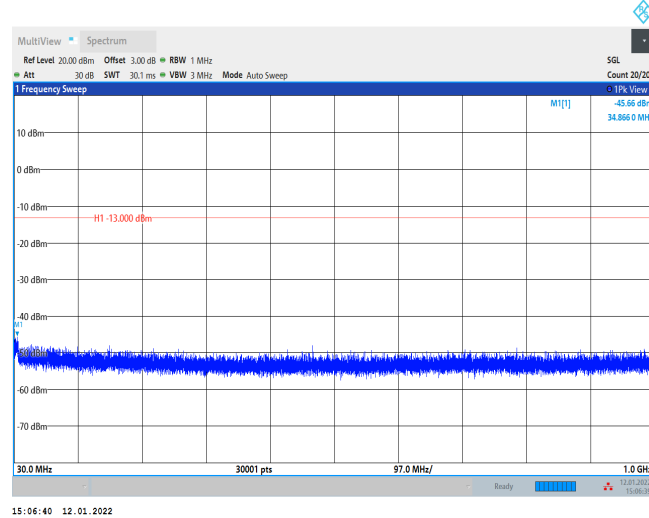
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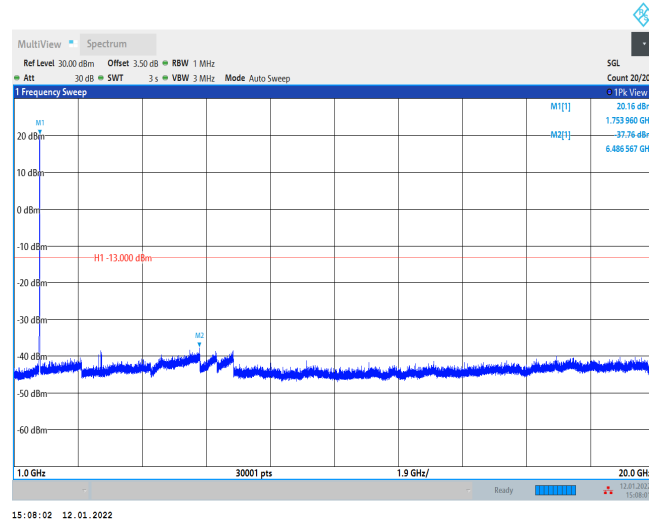
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Band4-1513-30~1000MHz



Band4-1513-1000~20000MHz



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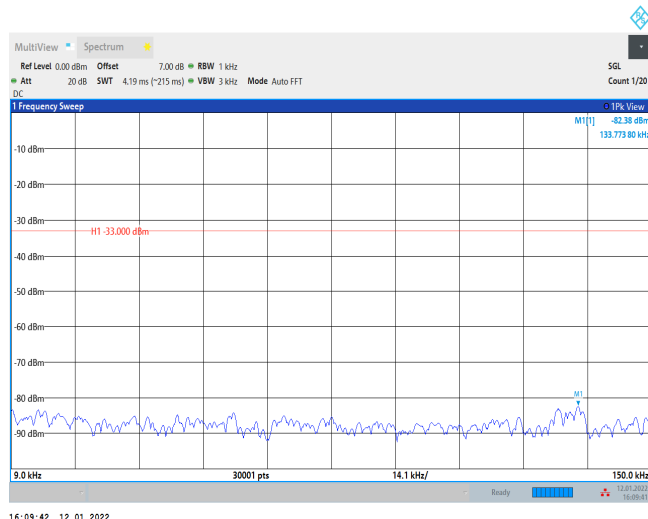
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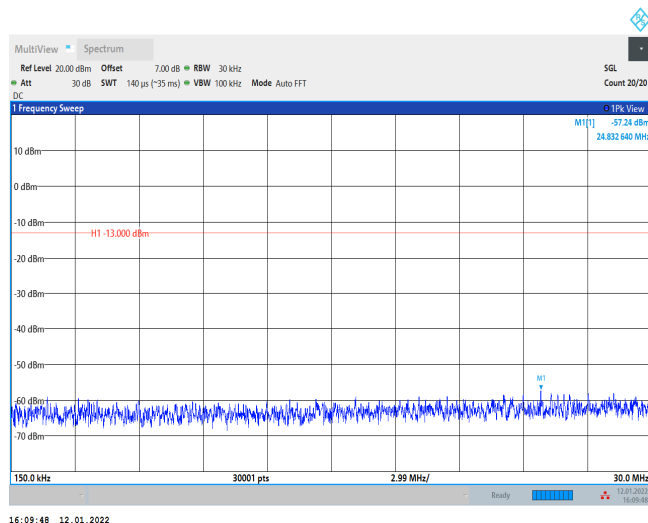
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Band5-4132-0.009~0.15MHz



Band5-4132-0.15~30MHz



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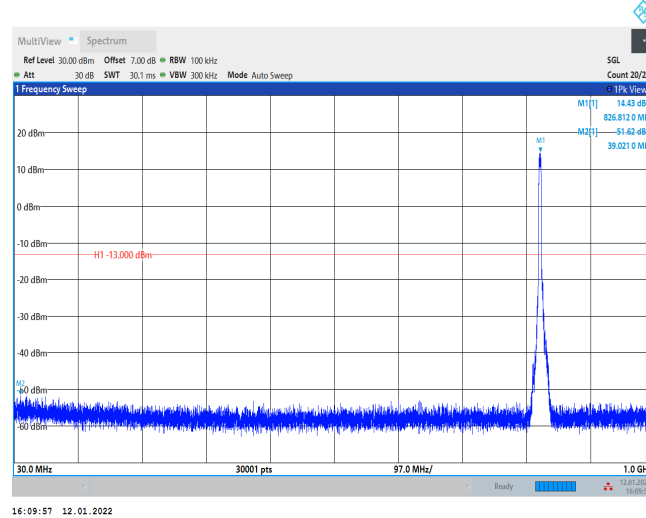
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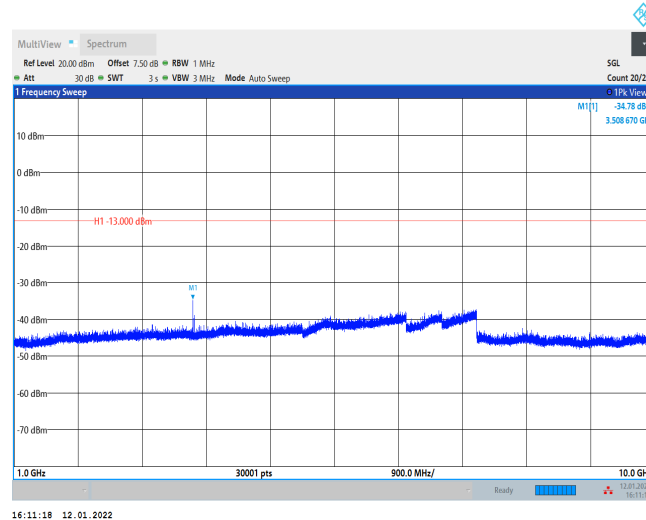
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Band5-4132-30~1000MHz



Band5-4132-1000~10000MHz



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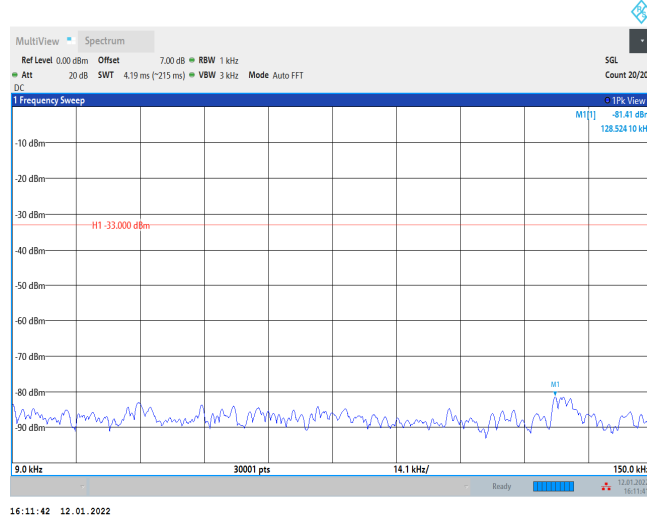
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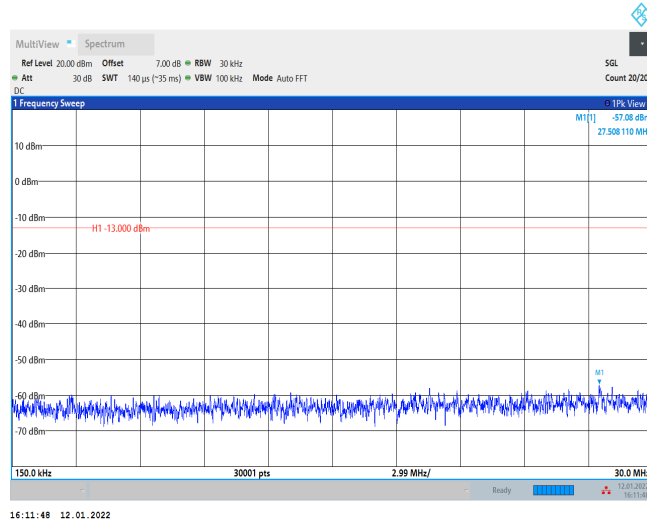
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Band5-4182-0.009~0.15MHz



Band5-4182-0.15~30MHz



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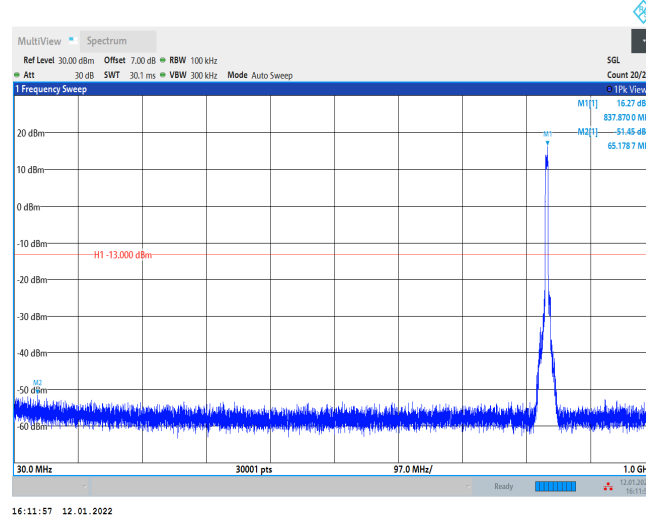
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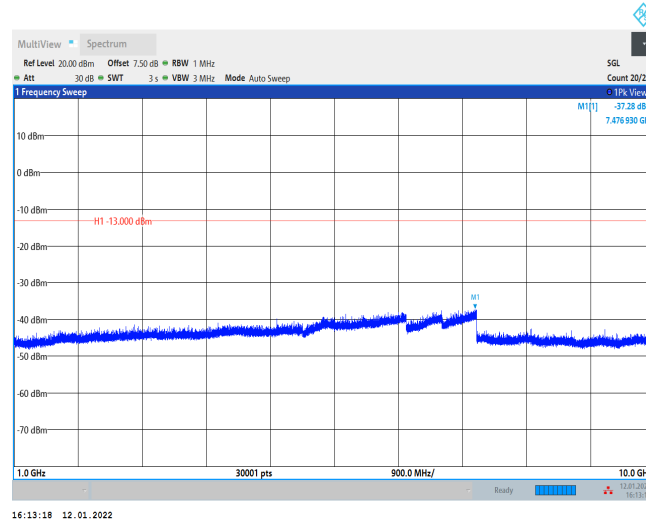
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Band5-4182-30~1000MHz



Band5-4182-1000~10000MHz



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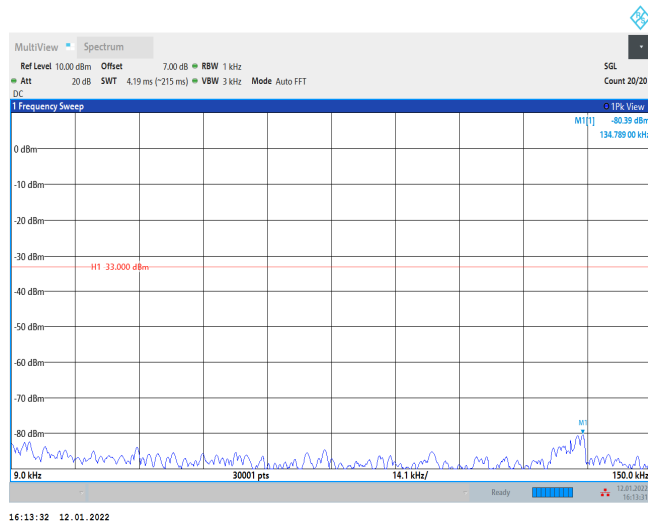
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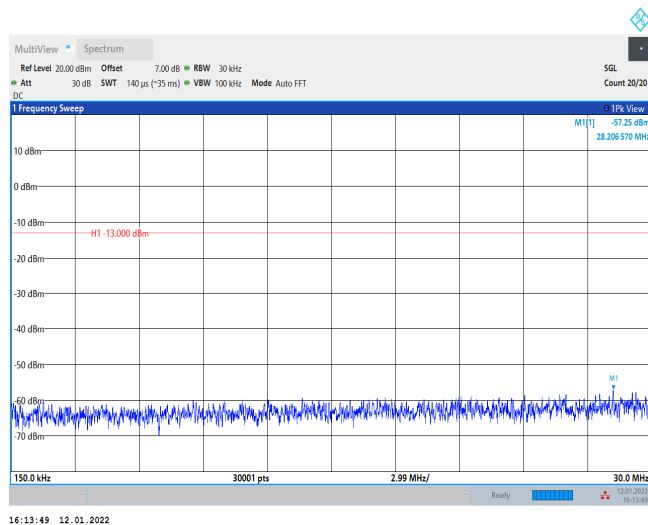
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Band5-4233-0.009~0.15MHz



Band5-4233-0.15~30MHz



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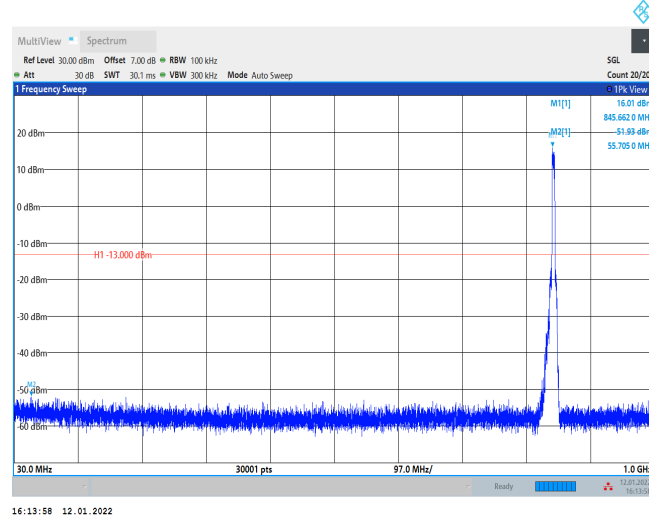
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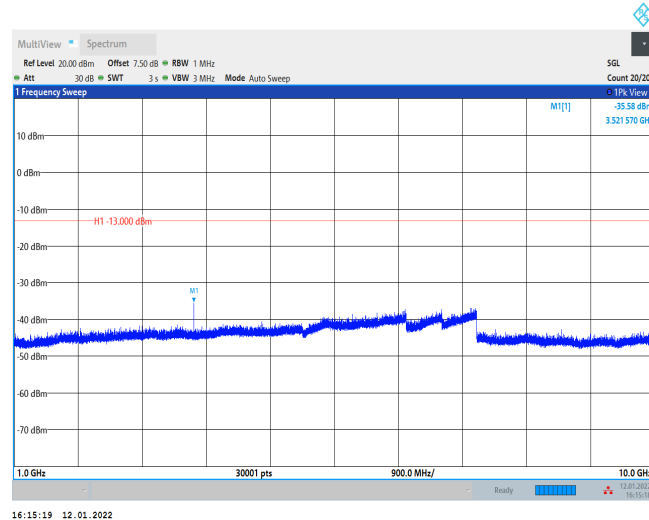
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Band5-4233-30~1000MHz



Band5-4233-1000~10000MHz



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Field Strength of Spurious Radiation

Test Band = WCDMA Band2 TM1
Test Channel = Low

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.8	48.50	-110.79	-62.29	-13.00	49.29	165	225	Horizontal
2	5557.2	51.06	-107.43	-56.37	-13.00	43.37	254	306	Horizontal
3	7409.6	49.07	-102.16	-53.09	-13.00	40.09	196	306	Horizontal
4	9262	48.11	-97.10	-48.99	-13.00	35.99	234	349	Horizontal
5	11114.4	43.61	-94.05	-50.44	-13.00	37.44	144	360	Horizontal
6	13689.75	46.67	-91.35	-44.68	-13.00	31.68	123	322	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.8	47.84	-110.79	-62.95	-13.00	49.95	188	17	Vertical
2	5557.2	49.68	-107.43	-57.75	-13.00	44.75	296	320	Vertical
3	7409.6	49.36	-102.16	-52.80	-13.00	39.80	145	128	Vertical
4	9262	47.28	-97.10	-49.82	-13.00	36.82	127	65	Vertical
5	11114.4	43.28	-94.05	-50.77	-13.00	37.77	325	224	Vertical
6	13693.5	46.91	-91.35	-44.44	-13.00	31.44	110	224	Vertical



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Test Band = WCDMA Band2 TM1
Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3760	49.72	-110.83	-61.11	-13.00	48.11	166	208	Horizontal
2	5640	50.63	-107.08	-56.45	-13.00	43.45	245	145	Horizontal
3	7520	49.83	-101.93	-52.10	-13.00	39.10	195	145	Horizontal
4	9400	47.83	-96.60	-48.77	-13.00	35.77	178	359	Horizontal
5	11280	44.15	-93.56	-49.41	-13.00	36.41	231	242	Horizontal
6	14384.25	45.82	-90.18	-44.36	-13.00	31.36	256	4	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3760	48.75	-110.83	-62.08	-13.00	49.08	165	145	Vertical
2	5640	50.02	-107.08	-57.06	-13.00	44.06	185	195	Vertical
3	7520	49.78	-101.93	-52.15	-13.00	39.15	249	178	Vertical
4	9400	48.31	-96.60	-48.29	-13.00	35.29	234	350	Vertical
5	11274.75	48.41	-93.56	-45.15	-13.00	32.15	166	178	Vertical
6	13741.5	47.61	-91.50	-43.89	-13.00	30.89	178	94	Vertical



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中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

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Test Band = WCDMA Band2 TM1
Test Channel = High

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3815.2	50.81	-110.87	-60.06	-13.00	47.06	264	290	Horizontal
2	5722.8	49.71	-106.62	-56.91	-13.00	43.91	155	195	Horizontal
3	7630.4	50.53	-101.80	-51.27	-13.00	38.27	231	340	Horizontal
4	7630.4	50.53	-101.80	-51.27	-13.00	38.27	195	340	Horizontal
5	11445.6	44.93	-93.54	-48.61	-13.00	35.61	170	290	Horizontal
6	13719	47.25	-91.43	-44.18	-13.00	31.18	163	351	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3815.2	49.34	-110.87	-61.53	-13.00	48.53	126	124	Vertical
2	5722.8	50.16	-106.62	-56.46	-13.00	43.46	254	60	Vertical
3	7630.4	51.32	-101.80	-50.48	-13.00	37.48	189	221	Vertical
4	9538	46.18	-96.82	-50.64	-13.00	37.64	231	360	Vertical
5	11445.6	45.44	-93.54	-48.10	-13.00	35.10	144	189	Vertical
6	13703.25	47.53	-91.38	-43.85	-13.00	30.85	203	360	Vertical



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t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

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Test Band = WCDMA Band4 TM1
Test Channel = Low
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.8	49.94	-112.08	-62.14	-13.00	49.14	162	357	Horizontal
2	5137.2	48.85	-107.64	-58.79	-13.00	45.79	185	357	Horizontal
3	6849.6	47.16	-103.50	-56.34	-13.00	43.34	164	332	Horizontal
4	8562	43.31	-99.03	-55.72	-13.00	42.72	122	122	Horizontal
5	10274.4	38.59	-95.62	-57.03	-13.00	44.03	264	221	Horizontal
6	13336.5	36.79	-91.85	-55.06	-13.00	42.06	181	249	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.8	50.49	-112.08	-61.59	-13.00	48.59	144	334	Vertical
2	5137.2	48.46	-107.64	-59.18	-13.00	46.18	196	279	Vertical
3	6849.6	47.27	-103.50	-56.23	-13.00	43.23	152	26	Vertical
4	8562	43.74	-99.03	-55.29	-13.00	42.29	284	221	Vertical
5	10274.4	39.10	-95.62	-56.52	-13.00	43.52	156	334	Vertical
6	13673.25	38.32	-91.32	-53.00	-13.00	40.00	220	195	Vertical



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Test Band = WCDMA Band4 TM1
Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3465.2	49.64	-112.04	-62.40	-13.00	49.40	165	166	Horizontal
2	5197.8	47.74	-107.55	-59.81	-13.00	46.81	122	52	Horizontal
3	6930.4	46.88	-103.19	-56.31	-13.00	43.31	178	226	Horizontal
4	8663	45.07	-98.96	-53.89	-13.00	40.89	169	318	Horizontal
5	10395.6	39.15	-95.41	-56.26	-13.00	43.26	210	189	Horizontal
6	12822	38.02	-92.50	-54.48	-13.00	41.48	169	66	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3465.2	51.17	-112.04	-60.87	-13.00	47.87	165	226	Vertical
2	5197.8	49.41	-107.55	-58.14	-13.00	45.14	241	52	Vertical
3	6930.4	47.50	-103.19	-55.69	-13.00	42.69	289	111	Vertical
4	8663	43.58	-98.96	-55.38	-13.00	42.38	116	65	Vertical
5	10395.6	38.28	-95.41	-57.13	-13.00	44.13	210	89	Vertical
6	13639.5	37.71	-91.26	-53.55	-13.00	40.55	178	219	Vertical



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中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

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Test Band = WCDMA Band4 TM1
Test Channel = High

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3505.2	49.96	-111.99	-62.03	-13.00	49.03	188	263	Horizontal
2	5257.8	49.10	-107.49	-58.39	-13.00	45.39	169	162	Horizontal
3	7010.4	48.18	-102.77	-54.59	-13.00	41.59	145	180	Horizontal
4	8763	43.60	-98.65	-55.05	-13.00	42.05	123	110	Horizontal
5	10515.6	37.66	-95.03	-57.37	-13.00	44.37	201	249	Horizontal
6	13934.25	37.40	-90.72	-53.32	-13.00	40.32	177	136	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3505.2	50.29	-111.99	-61.70	-13.00	48.70	163	38	Vertical
2	5257.8	47.58	-107.49	-59.91	-13.00	46.91	254	79	Vertical
3	7010.4	47.27	-102.77	-55.50	-13.00	42.50	196	291	Vertical
4	8763	43.35	-98.65	-55.30	-13.00	42.30	123	319	Vertical
5	10515.6	37.94	-95.03	-57.09	-13.00	44.09	177	93	Vertical
6	12267	41.54	-93.59	-52.05	-13.00	39.05	125	357	Vertical



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Test Band = WCDMA Band5 TM1
Test Channel = Low

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1652.8	52.08	-118.10	-66.02	-13.00	53.02	162	200	Horizontal
2	2479.2	51.41	-114.86	-63.45	-13.00	50.45	258	225	Horizontal
3	3305.6	50.67	-112.38	-61.71	-13.00	48.71	169	188	Horizontal
4	4132	50.13	-110.18	-60.05	-13.00	47.05	184	4	Horizontal
5	4958.4	50.52	-108.21	-57.69	-13.00	44.69	231	75	Horizontal
6	7354.8571	49.48	-102.10	-52.62	-13.00	39.62	118	50	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1652.8	51.68	-118.10	-66.42	-13.00	53.42	169	312	Vertical
2	2479.2	52.41	-114.86	-62.45	-13.00	49.45	254	15	Vertical
3	3305.6	50.16	-112.38	-62.22	-13.00	49.22	129	198	Vertical
4	4132	49.12	-110.18	-61.06	-13.00	48.06	178	274	Vertical
5	4958.4	49.57	-108.21	-58.64	-13.00	45.64	221	111	Vertical
6	7037.1429	49.63	-102.89	-53.26	-13.00	40.26	155	150	Vertical



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Test Band = WCDMA Band5 TM1
Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1672.8	51.53	-118.07	-66.54	-13.00	63.12	166	183	Horizontal
2	2509.2	51.89	-114.69	-62.80	-13.00	49.80	185	171	Horizontal
3	3345.6	50.06	-112.38	-62.32	-13.00	49.32	195	359	Horizontal
4	4182	50.69	-110.14	-59.45	-13.00	46.45	142	221	Horizontal
5	5018.4	48.82	-108.10	-59.28	-13.00	46.28	149	183	Horizontal
6	7438.8571	49.40	-102.12	-52.72	-13.00	39.72	224	146	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1672.8	52.88	-118.07	-65.19	-13.00	52.19	265	212	Vertical
2	2509.2	52.43	-114.69	-62.26	-13.00	49.26	196	24	Vertical
3	3345.6	51.53	-112.38	-60.85	-13.00	47.85	245	311	Vertical
4	4182	49.85	-110.14	-60.29	-13.00	47.29	123	357	Vertical
5	5018.4	49.44	-108.10	-58.66	-13.00	45.66	174	15	Vertical
6	7072	49.45	-103.03	-53.58	-13.00	40.58	119	224	Vertical



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Test Band = WCDMA Band5 TM1

Test Channel = High

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1693.2	53.03	-118.04	-65.01	-13.00	52.01	265	176	Horizontal
2	2539.8	52.08	-114.49	-62.41	-13.00	49.41	185	359	Horizontal
3	3386.4	51.07	-112.37	-61.30	-13.00	48.30	234	138	Horizontal
4	4233	50.16	-109.99	-59.83	-13.00	46.83	196	188	Horizontal
5	5079.6	48.38	-107.80	-59.42	-13.00	46.42	145	112	Horizontal
6	7369.7143	49.75	-102.08	-52.33	-13.00	39.33	222	4	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1693.2	54.08	-118.04	-63.96	-13.00	50.96	296	262	Vertical
2	2539.8	51.07	-114.49	-63.42	-13.00	50.42	145	113	Vertical
3	3386.4	49.70	-112.37	-62.67	-13.00	49.67	236	337	Vertical
4	4233	49.64	-109.99	-60.35	-13.00	47.35	178	286	Vertical
5	5079.6	47.97	-107.80	-59.83	-13.00	46.83	220	62	Vertical
6	7237.1429	50.29	-102.40	-52.11	-13.00	39.11	155	148	Vertical



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t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

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Frequency Stability

Test Result

Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	5.27	0.002845	/	PASS
Band2	9262	VN	NT	4.79	0.002586		PASS
Band2	9262	VH	NT	5.56	0.003002		PASS
Band2	9400	VL	NT	1.32	0.000702		PASS
Band2	9400	VN	NT	4.00	0.002128		PASS
Band2	9400	VH	NT	2.15	0.001144		PASS
Band2	9538	VL	NT	-0.83	-0.000435		PASS
Band2	9538	VN	NT	-0.89	-0.000467		PASS
Band2	9538	VH	NT	-0.93	-0.000488		PASS
Band4	1312	VL	NT	11.44	0.006681		PASS
Band4	1312	VN	NT	11.60	0.006774		PASS
Band4	1312	VH	NT	11.47	0.006698		PASS
Band4	1413	VL	NT	-3.37	-0.001945	±2.5	PASS
Band4	1413	VN	NT	-3.70	-0.002136		PASS
Band4	1413	VH	NT	-3.61	-0.002084		PASS
Band4	1513	VL	NT	-9.21	-0.005255		PASS
Band4	1513	VN	NT	-8.61	-0.004913		PASS
Band4	1513	VH	NT	-9.22	-0.005261		PASS
Band5	4132	VL	NT	1.55	0.001876		PASS
Band5	4132	VN	NT	1.73	0.002093		PASS
Band5	4132	VH	NT	1.53	0.001851		PASS
Band5	4182	VL	NT	-0.27	-0.000323		PASS
Band5	4182	VN	NT	-0.39	-0.000466		PASS
Band5	4182	VH	NT	-0.64	-0.000765		PASS
Band5	4233	VL	NT	-3.43	-0.004052	±2.5	PASS
Band5	4233	VN	NT	-3.77	-0.004453		PASS
Band5	4233	VH	NT	-3.88	-0.004583		PASS



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Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	5.01	0.002705		PASS
Band2	9262	NV	-20	4.94	0.002667		PASS
Band2	9262	NV	0	4.91	0.002651		PASS
Band2	9262	NV	10	5.03	0.002715		PASS
Band2	9262	NV	20	5.03	0.002715		PASS
Band2	9262	NV	30	-1.50	-0.000560		PASS
Band2	9262	NV	40	-0.60	-0.000224		PASS
Band2	9262	NV	50	-1.60	-0.000597		PASS
Band2	9400	NV	-30	2.09	0.001112		PASS
Band2	9400	NV	-20	2.25	0.001197		PASS
Band2	9400	NV	0	2.12	0.001128		PASS
Band2	9400	NV	10	2.29	0.001218		PASS
Band2	9400	NV	20	2.30	0.001223		PASS
Band2	9400	NV	30	3.60	0.001343		PASS
Band2	9400	NV	40	-9.10	-0.003396		PASS
Band2	9400	NV	50	-7.50	-0.002799		PASS
Band2	9538	NV	-30	-1.27	-0.000666		PASS
Band2	9538	NV	-20	-0.74	-0.000388	/	PASS
Band2	9538	NV	0	-0.19	-0.000100		PASS
Band2	9538	NV	10	-0.24	-0.000126		PASS
Band2	9538	NV	20	-1.24	-0.000650		PASS
Band2	9538	NV	30	-1.20	-0.000463		PASS
Band2	9538	NV	40	-2.80	-0.001080		PASS
Band2	9538	NV	50	0.70	0.000270		PASS
Band4	1312	NV	-30	10.94	0.006389		PASS
Band4	1312	NV	-20	12.04	0.007031		PASS
Band4	1312	NV	0	11.54	0.006739		PASS
Band4	1312	NV	10	10.98	0.006412		PASS
Band4	1312	NV	20	11.24	0.006564		PASS
Band4	1312	NV	30	10.10	0.004030		PASS
Band4	1312	NV	40	12.60	0.005028		PASS
Band4	1312	NV	50	-8.80	-0.003512		PASS
Band4	1413	NV	-30	-3.55	-0.002049		PASS
Band4	1413	NV	-20	-3.12	-0.001801		PASS



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Band4	1413	NV	0	-3.25	-0.001876		PASS
Band4	1413	NV	10	-3.28	-0.001893		PASS
Band4	1413	NV	20	-3.35	-0.001934		PASS
Band4	1413	NV	30	0.30	0.000116		PASS
Band4	1413	NV	40	3.10	0.001196		PASS
Band4	1413	NV	50	-0.20	-0.000077		PASS
Band4	1513	NV	-30	-8.99	-0.005130		PASS
Band4	1513	NV	-20	-8.65	-0.004936		PASS
Band4	1513	NV	0	-9.29	-0.005301		PASS
Band4	1513	NV	10	-8.13	-0.004639		PASS
Band4	1513	NV	20	-9.20	-0.005249		PASS
Band4	1513	NV	30	-9.30	-0.003711	±2.5	PASS
Band4	1513	NV	40	-8.40	-0.003352	±2.5	PASS
Band4	1513	NV	50	-6.90	-0.002753	±2.5	PASS
Band5	4132	NV	-30	1.44	0.001742	±2.5	PASS
Band5	4132	NV	-20	1.99	0.002408	±2.5	PASS
Band5	4132	NV	0	1.39	0.001682	±2.5	PASS
Band5	4132	NV	10	1.57	0.001900	±2.5	PASS
Band5	4132	NV	20	1.31	0.001585	±2.5	PASS
Band5	4132	NV	30	-2.90	-0.001157	±2.5	PASS
Band5	4132	NV	40	-0.10	-0.000039	±2.5	PASS
Band5	4132	NV	50	0.90	0.000347	±2.5	PASS
Band5	4182	NV	-30	-0.81	-0.000968	±2.5	PASS
Band5	4182	NV	-20	-1.24	-0.001483	±2.5	PASS
Band5	4182	NV	0	-0.99	-0.001184	±2.5	PASS
Band5	4182	NV	10	-0.66	-0.000789	±2.5	PASS
Band5	4182	NV	20	-0.87	-0.001040	±2.5	PASS
Band5	4182	NV	30	0.20	0.000077	±2.5	PASS
Band5	4182	NV	40	0.80	0.000299	±2.5	PASS
Band5	4182	NV	50	-1.50	-0.000560	±2.5	PASS
Band5	4233	NV	-30	-3.50	-0.004134	±2.5	PASS
Band5	4233	NV	-20	-3.70	-0.004370	±2.5	PASS
Band5	4233	NV	0	-3.60	-0.004252	±2.5	PASS
Band5	4233	NV	10	-3.60	-0.004252	±2.5	PASS
Band5	4233	NV	20	-3.58	-0.004229	±2.5	PASS
Band5	4233	NV	30	-4.30	-0.001716	±2.5	PASS



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Band5	4233	NV	40	-3.60	-0.001437	±2.5	PASS
Band5	4233	NV	50	-2.90	-0.001157	±2.5	PASS

The End



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