

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 Band5_ERP

Band: 5								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	23.07	-1.46	19.46	<=38.45	Pass
			836.6	22.95	-1.46	19.34	<=38.45	Pass
			846.6	22.78	-1.46	19.17	<=38.45	Pass
	HSDPA	Subtest 1	826.4	22.57	-1.46	18.96	<=38.45	Pass
		Subtest 2	826.4	22.59	-1.46	18.98	<=38.45	Pass
		Subtest 3	826.4	22.61	-1.46	19.00	<=38.45	Pass
		Subtest 4	826.4	22.57	-1.46	18.96	<=38.45	Pass
		Subtest 1	836.6	22.36	-1.46	18.75	<=38.45	Pass
		Subtest 2	836.6	22.38	-1.46	18.77	<=38.45	Pass
		Subtest 3	836.6	22.39	-1.46	18.78	<=38.45	Pass
		Subtest 4	836.6	22.35	-1.46	18.74	<=38.45	Pass
		Subtest 1	846.6	22.36	-1.46	18.75	<=38.45	Pass
		Subtest 2	846.6	22.37	-1.46	18.76	<=38.45	Pass
		Subtest 3	846.6	22.38	-1.46	18.77	<=38.45	Pass
		Subtest 4	846.6	22.33	-1.46	18.72	<=38.45	Pass
	HSUPA	Subtest 1	826.4	20.16	-1.46	16.55	<=38.45	Pass
		Subtest 2	826.4	20.45	-1.46	16.84	<=38.45	Pass
		Subtest 3	826.4	19.88	-1.46	16.27	<=38.45	Pass
		Subtest 4	826.4	20.41	-1.46	16.80	<=38.45	Pass
		Subtest 5	826.4	20.08	-1.46	16.47	<=38.45	Pass
		Subtest 1	836.6	19.90	-1.46	16.29	<=38.45	Pass
		Subtest 2	836.6	19.91	-1.46	16.30	<=38.45	Pass
		Subtest 3	836.6	20.13	-1.46	16.52	<=38.45	Pass
		Subtest 4	836.6	20.13	-1.46	16.52	<=38.45	Pass
		Subtest 5	836.6	20.13	-1.46	16.52	<=38.45	Pass
		Subtest 1	846.6	20.15	-1.46	16.54	<=38.45	Pass
		Subtest 2	846.6	20.15	-1.46	16.54	<=38.45	Pass
		Subtest 3	846.6	20.15	-1.46	16.54	<=38.45	Pass
		Subtest 4	846.6	20.13	-1.46	16.52	<=38.45	Pass
		Subtest 5	846.6	19.59	-1.46	15.98	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 Band5

Band: 5							
Network	Frequency (MHz)	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
					Result	Limit	
RMC	826.4	20	3.27	1.366	0.0017	-2.5 to 2.5	Pass
			3.85	-1.802	-0.0022	-2.5 to 2.5	Pass
			4.43	-0.801	-0.0010	-2.5 to 2.5	Pass

		-30	3.85	-0.486	-0.0006	-2.5 to 2.5	Pass
		-20	3.85	-1.187	-0.0014	-2.5 to 2.5	Pass
		-10	3.85	-0.172	-0.0002	-2.5 to 2.5	Pass
		0	3.85	0.014	0.0000	-2.5 to 2.5	Pass
		10	3.85	-0.300	-0.0004	-2.5 to 2.5	Pass
		30	3.85	1.266	0.0015	-2.5 to 2.5	Pass
		40	3.85	0.186	0.0002	-2.5 to 2.5	Pass
		50	3.85	0.136	0.0002	-2.5 to 2.5	Pass
	836.6	20	3.27	-0.179	-0.0002	-2.5 to 2.5	Pass
			3.85	-0.336	-0.0004	-2.5 to 2.5	Pass
			4.43	1.316	0.0016	-2.5 to 2.5	Pass
		-30	3.85	0.193	0.0002	-2.5 to 2.5	Pass
		-20	3.85	1.237	0.0015	-2.5 to 2.5	Pass
		-10	3.85	1.173	0.0014	-2.5 to 2.5	Pass
		0	3.85	-2.904	-0.0035	-2.5 to 2.5	Pass
		10	3.85	-3.076	-0.0037	-2.5 to 2.5	Pass
		30	3.85	1.216	0.0015	-2.5 to 2.5	Pass
		40	3.85	-1.638	-0.0020	-2.5 to 2.5	Pass
		50	3.85	0.401	0.0005	-2.5 to 2.5	Pass
	846.6	20	3.27	1.159	0.0014	-2.5 to 2.5	Pass
			3.85	-1.488	-0.0018	-2.5 to 2.5	Pass
			4.43	-2.840	-0.0034	-2.5 to 2.5	Pass
		-30	3.85	-0.107	-0.0001	-2.5 to 2.5	Pass
		-20	3.85	-0.658	-0.0008	-2.5 to 2.5	Pass
		-10	3.85	-0.544	-0.0006	-2.5 to 2.5	Pass
		0	3.85	2.625	0.0031	-2.5 to 2.5	Pass
		10	3.85	-1.044	-0.0012	-2.5 to 2.5	Pass
		30	3.85	-1.438	-0.0017	-2.5 to 2.5	Pass
		40	3.85	1.051	0.0012	-2.5 to 2.5	Pass
		50	3.85	-0.851	-0.0010	-2.5 to 2.5	Pass
HSDPA	826.4	20	3.27	1.674	0.0020	-2.5 to 2.5	Pass
			3.85	-0.308	-0.0004	-2.5 to 2.5	Pass
			4.43	0.708	0.0009	-2.5 to 2.5	Pass
		-30	3.85	0.694	0.0008	-2.5 to 2.5	Pass
		-20	3.85	0.694	0.0008	-2.5 to 2.5	Pass
		-10	3.85	0.851	0.0010	-2.5 to 2.5	Pass
		0	3.85	1.802	0.0022	-2.5 to 2.5	Pass
		10	3.85	0.093	0.0001	-2.5 to 2.5	Pass
		30	3.85	1.516	0.0018	-2.5 to 2.5	Pass
		40	3.85	0.193	0.0002	-2.5 to 2.5	Pass
		50	3.85	0.744	0.0009	-2.5 to 2.5	Pass
	836.6	20	3.27	2.410	0.0029	-2.5 to 2.5	Pass
			3.85	1.767	0.0021	-2.5 to 2.5	Pass
			4.43	0.415	0.0005	-2.5 to 2.5	Pass
		-30	3.85	0.272	0.0003	-2.5 to 2.5	Pass
		-20	3.85	-0.358	-0.0004	-2.5 to 2.5	Pass
		-10	3.85	2.933	0.0035	-2.5 to 2.5	Pass
		0	3.85	1.259	0.0015	-2.5 to 2.5	Pass
		10	3.85	1.538	0.0018	-2.5 to 2.5	Pass
		30	3.85	2.396	0.0029	-2.5 to 2.5	Pass
		40	3.85	1.566	0.0019	-2.5 to 2.5	Pass
		50	3.85	0.615	0.0007	-2.5 to 2.5	Pass
	846.6	20	3.27	1.101	0.0013	-2.5 to 2.5	Pass
			3.85	-0.658	-0.0008	-2.5 to 2.5	Pass
			4.43	1.516	0.0018	-2.5 to 2.5	Pass
		-30	3.85	1.345	0.0016	-2.5 to 2.5	Pass
		-20	3.85	0.494	0.0006	-2.5 to 2.5	Pass
		-10	3.85	0.994	0.0012	-2.5 to 2.5	Pass
		0	3.85	2.203	0.0026	-2.5 to 2.5	Pass

		10	3.85	1.030	0.0012	-2.5 to 2.5	Pass
		30	3.85	1.173	0.0014	-2.5 to 2.5	Pass
		40	3.85	1.152	0.0014	-2.5 to 2.5	Pass
		50	3.85	1.345	0.0016	-2.5 to 2.5	Pass
HSUPA	826.4	20	3.27	-0.980	-0.0012	-2.5 to 2.5	Pass
			3.85	-1.509	-0.0018	-2.5 to 2.5	Pass
			4.43	-0.579	-0.0007	-2.5 to 2.5	Pass
		-30	3.85	-2.224	-0.0027	-2.5 to 2.5	Pass
		-20	3.85	-0.772	-0.0009	-2.5 to 2.5	Pass
		-10	3.85	-1.101	-0.0013	-2.5 to 2.5	Pass
		0	3.85	-0.222	-0.0003	-2.5 to 2.5	Pass
		10	3.85	-0.286	-0.0003	-2.5 to 2.5	Pass
		30	3.85	0.501	0.0006	-2.5 to 2.5	Pass
		40	3.85	-0.172	-0.0002	-2.5 to 2.5	Pass
		50	3.85	-1.481	-0.0018	-2.5 to 2.5	Pass
	836.6	20	3.27	1.330	0.0016	-2.5 to 2.5	Pass
			3.85	-0.615	-0.0007	-2.5 to 2.5	Pass
			4.43	1.695	0.0020	-2.5 to 2.5	Pass
		-30	3.85	3.319	0.0040	-2.5 to 2.5	Pass
		-20	3.85	-1.273	-0.0015	-2.5 to 2.5	Pass
		-10	3.85	-0.823	-0.0010	-2.5 to 2.5	Pass
		0	3.85	1.359	0.0016	-2.5 to 2.5	Pass
		10	3.85	3.018	0.0036	-2.5 to 2.5	Pass
		30	3.85	1.895	0.0023	-2.5 to 2.5	Pass
		40	3.85	0.694	0.0008	-2.5 to 2.5	Pass
		50	3.85	1.309	0.0016	-2.5 to 2.5	Pass
	846.6	20	3.27	0.007	0.0000	-2.5 to 2.5	Pass
			3.85	-0.601	-0.0007	-2.5 to 2.5	Pass
			4.43	-0.651	-0.0008	-2.5 to 2.5	Pass
		-30	3.85	0.737	0.0009	-2.5 to 2.5	Pass
		-20	3.85	0.494	0.0006	-2.5 to 2.5	Pass
		-10	3.85	0.229	0.0003	-2.5 to 2.5	Pass
		0	3.85	-0.179	-0.0002	-2.5 to 2.5	Pass
		10	3.85	1.552	0.0018	-2.5 to 2.5	Pass
		30	3.85	0.679	0.0008	-2.5 to 2.5	Pass
		40	3.85	0.415	0.0005	-2.5 to 2.5	Pass
		50	3.85	-0.365	-0.0004	-2.5 to 2.5	Pass

3. Modulation Characteristics

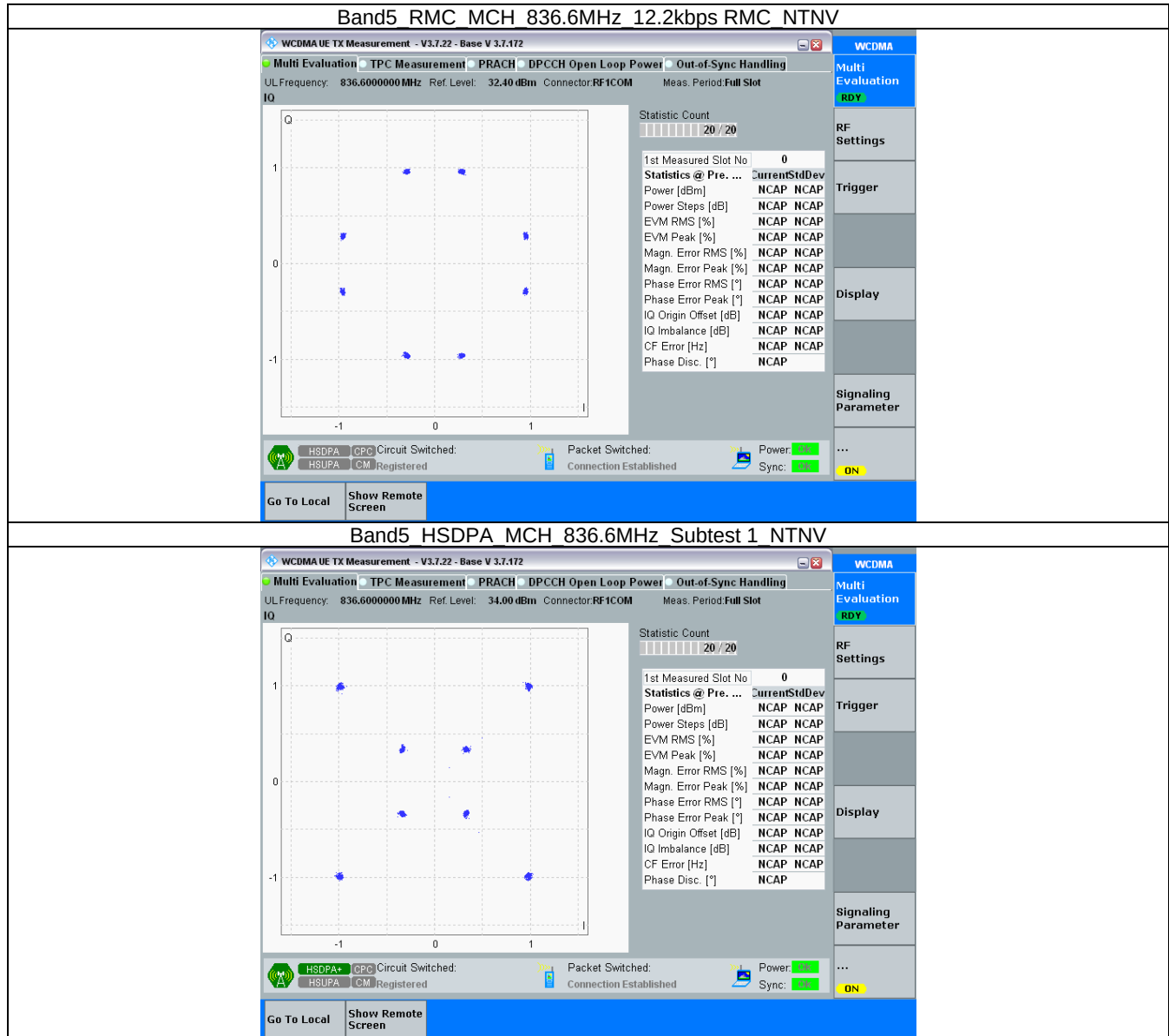
3.1 Test Result

3.1.1 Band5

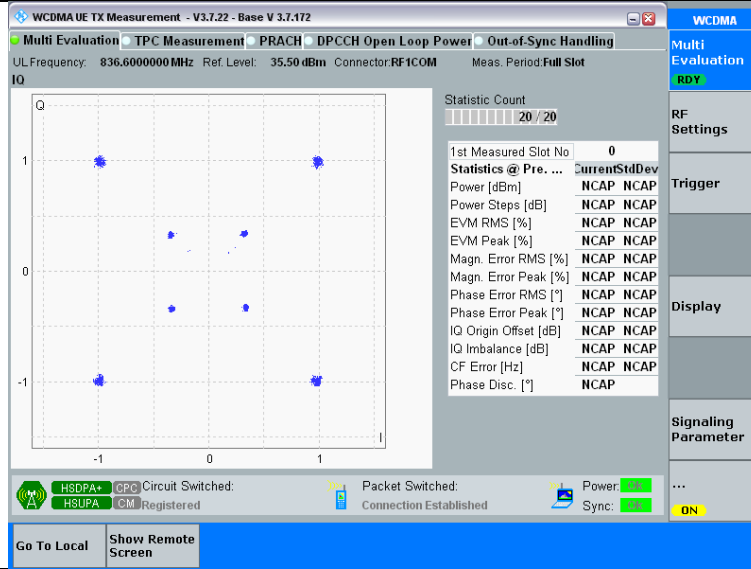
Band: 5						
ENV	Mode		Frequency (MHz)	Modulation Characteristics		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	836.6	Refer To Test Graph		Pass
	HSDPA	Subtest 1	836.6	Refer To Test Graph		Pass
	HSUPA	Subtest 1	836.6	Refer To Test Graph		Pass

3.2 Test Graph

3.2.1 Band5



Band5 HSUPA MCH_836.6MHz_Subtest 1_NTNV



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band5_OBW

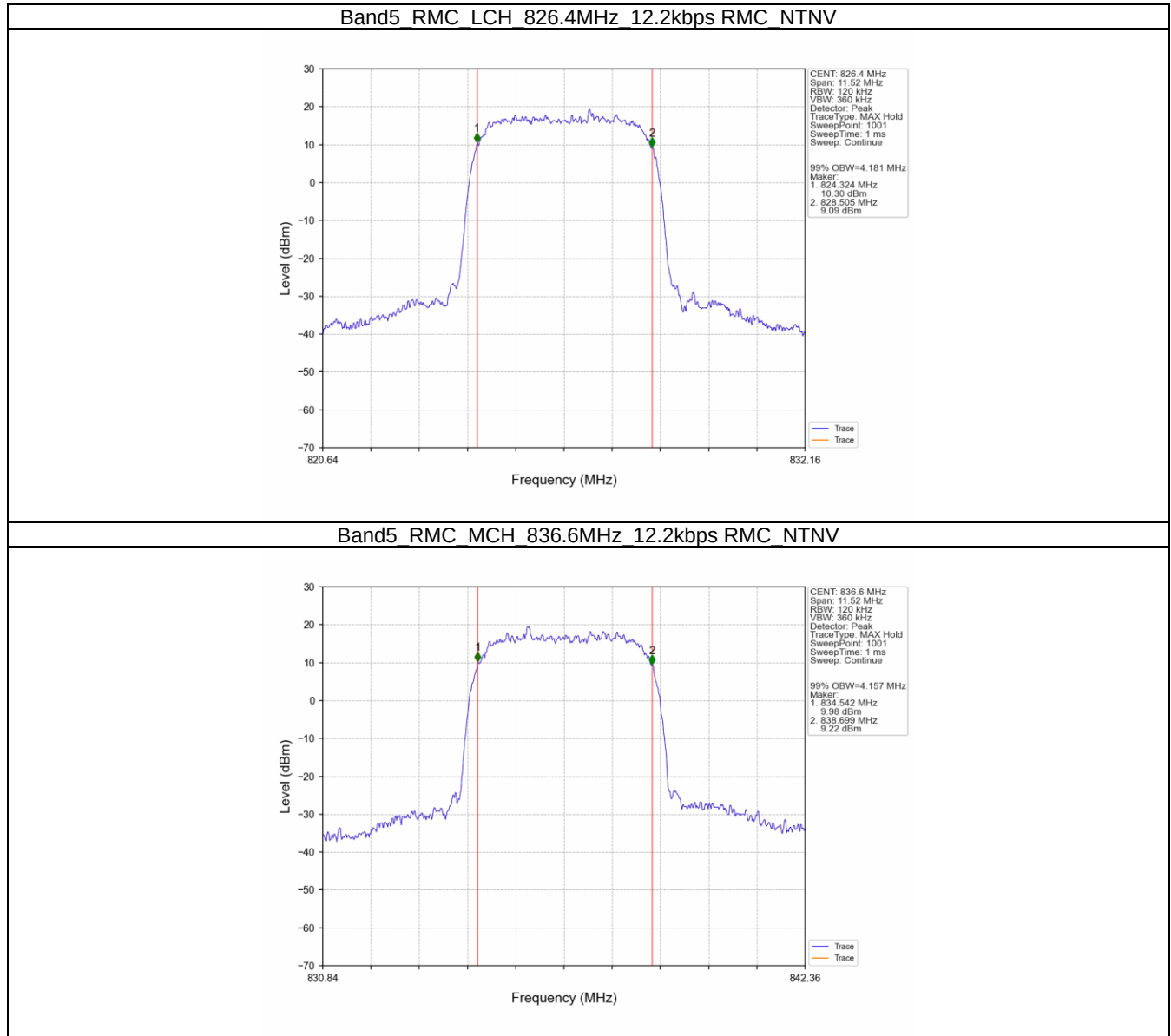
Band: 5						
ENV	Mode		Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	4.181	/	Pass
			836.6	4.157	/	Pass
			846.6	4.155	/	Pass
	HSDPA	Subtest 1	826.4	4.174	/	Pass
			836.6	4.175	/	Pass
			846.6	4.155	/	Pass
	HSUPA	Subtest 1	826.4	4.162	/	Pass
			836.6	4.184	/	Pass
			846.6	4.163	/	Pass

4.1.2 Band5_XDB

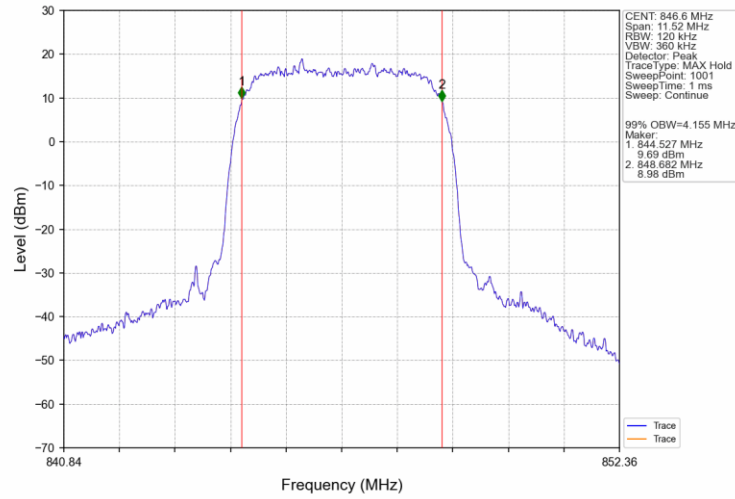
Band: 5						
ENV	Mode		Frequency (MHz)	26dB Bandwidth (MHz)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	4.704	/	Pass
			836.6	4.696	/	Pass
			846.6	4.698	/	Pass
	HSDPA	Subtest 1	826.4	4.693	/	Pass
			836.6	4.706	/	Pass
			846.6	4.702	/	Pass
	HSUPA	Subtest 1	826.4	4.698	/	Pass
			836.6	4.702	/	Pass
			846.6	4.696	/	Pass

4.2 Test Graph

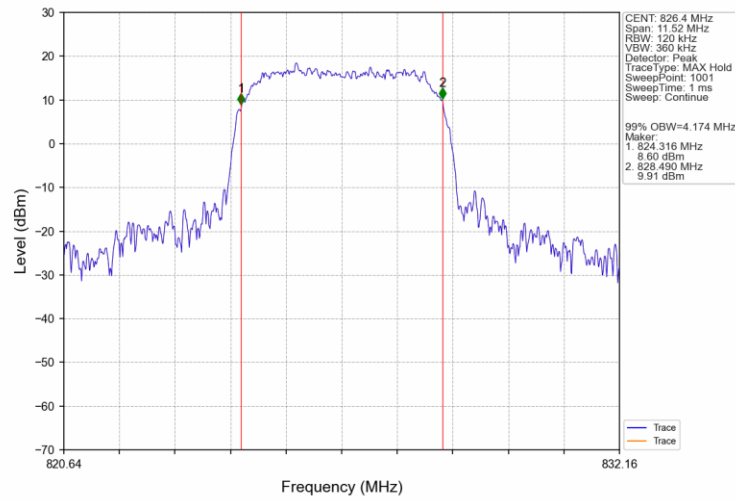
4.2.1 Band5_OBW



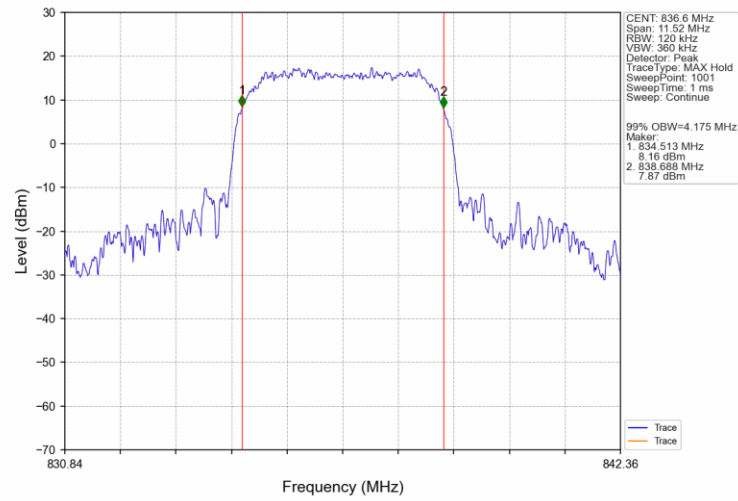
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



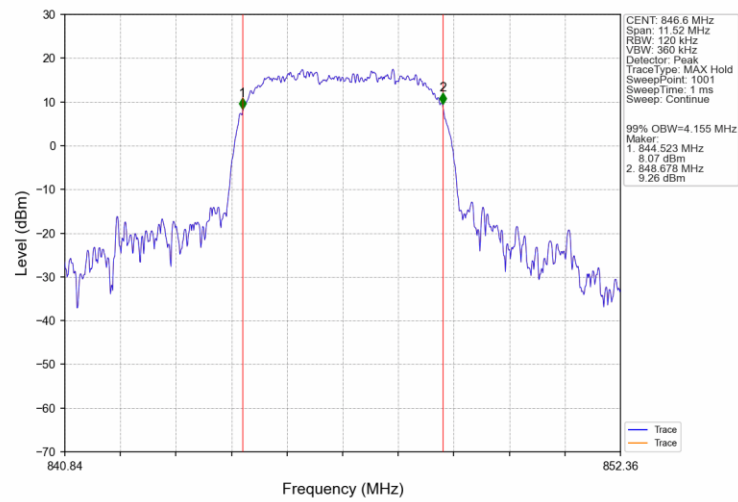
Band5_HSDPA_LCH_826.4MHz_Subtest 1_NTNV



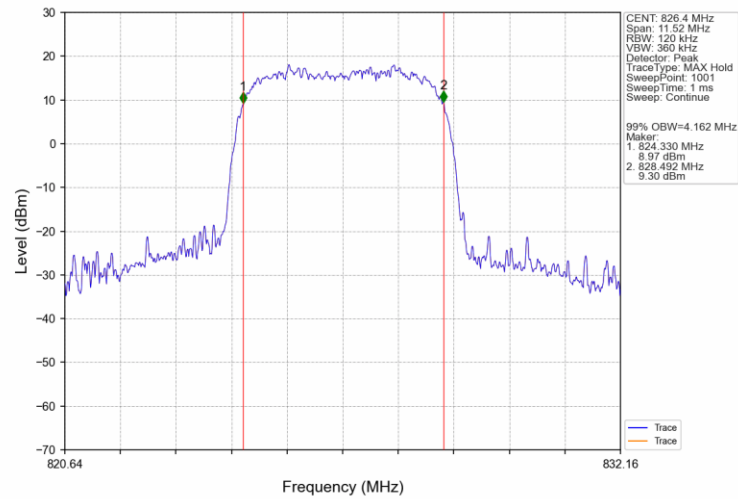
Band5_HSDPA_MCH_836.6MHz_Subtest 1_NTNV



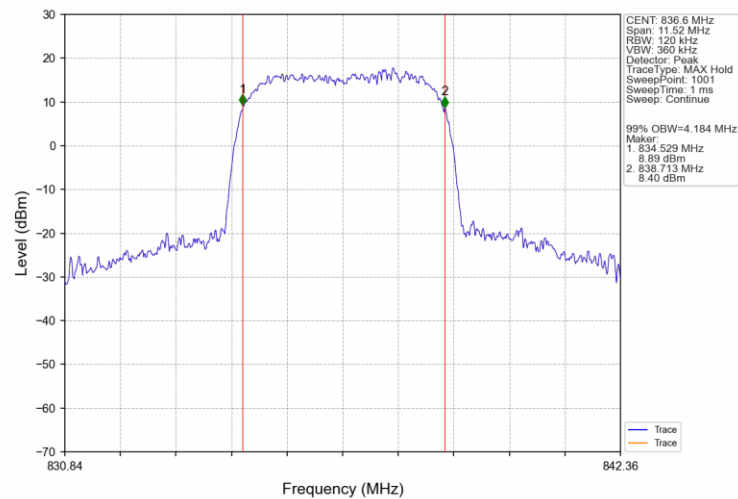
Band5_HSDPA_HCH_846.6MHz_Subtest 1_NTNV



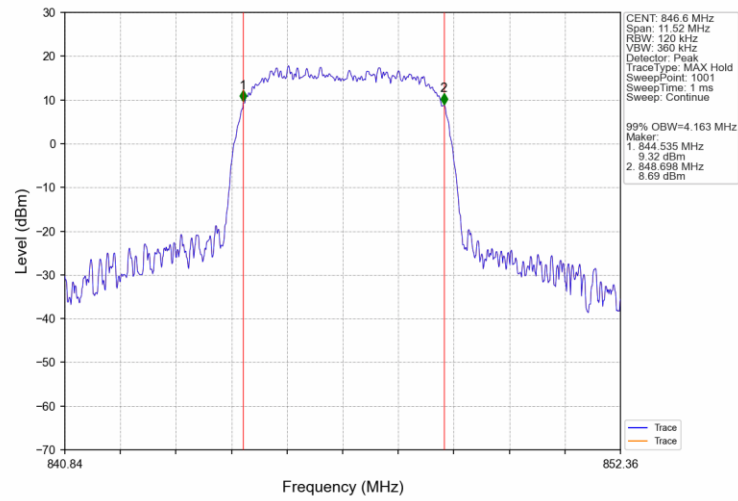
Band5_HSUPA_LCH_826.4MHz_Subtest 1_NTNV



Band5_HSUPA_MCH_836.6MHz_Subtest 1_NTNV

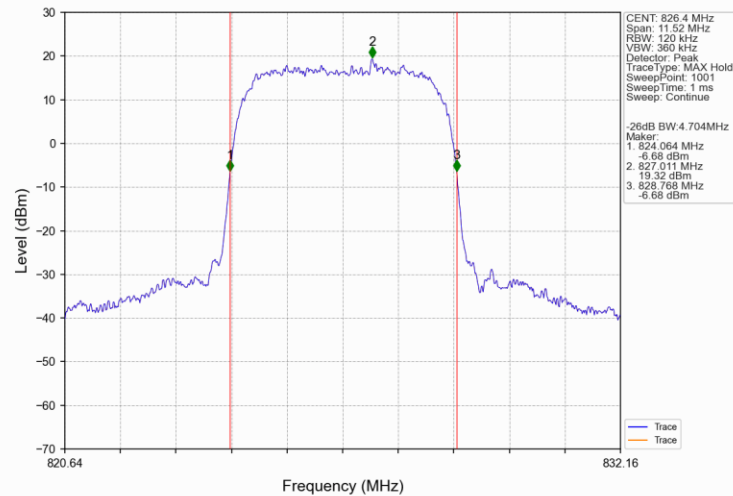


Band5_HSUPA_HCH_846.6MHz_Subtest 1_NTNV

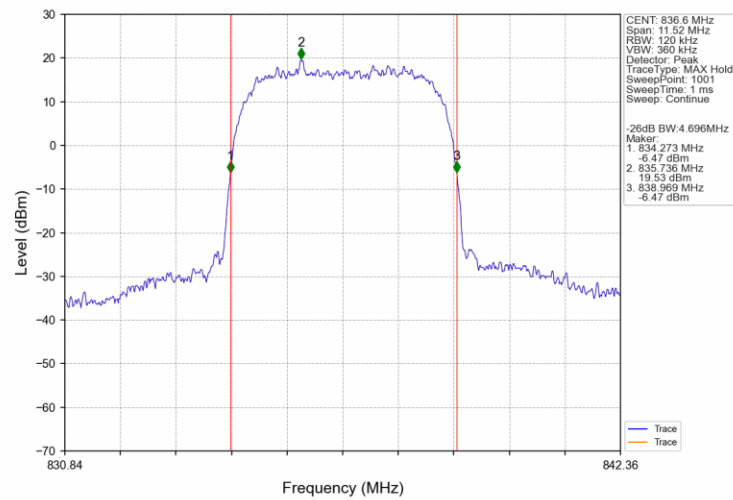


4.2.2 Band5_XDB

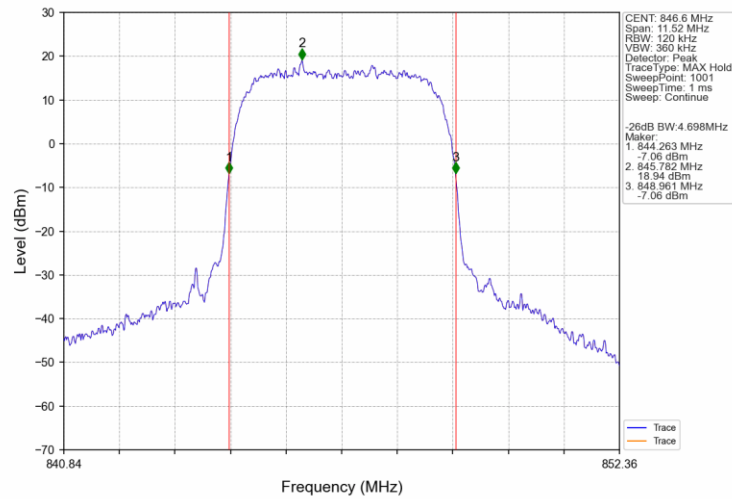
Band5_RMC_LCH_826.4MHz_12.2kbps_RMC_NTNV



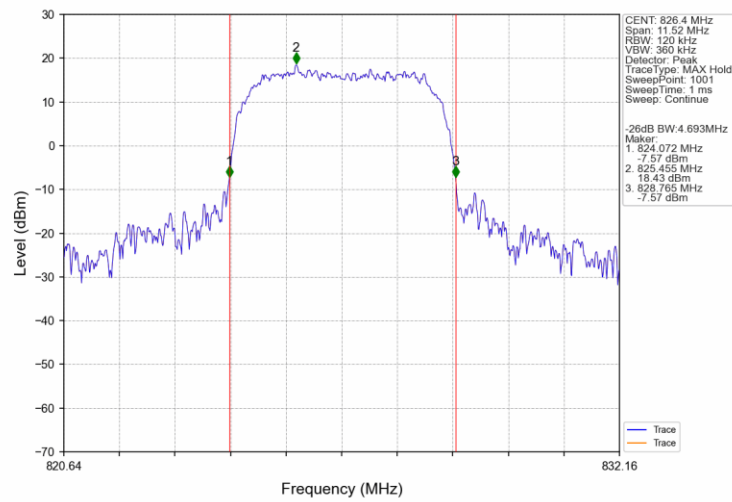
Band5_RMC_MCH_836.6MHz_12.2kbps_RMC_NTNV



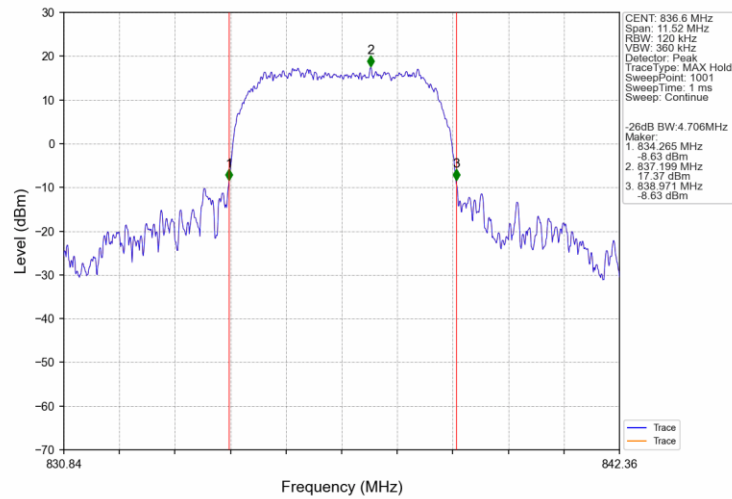
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



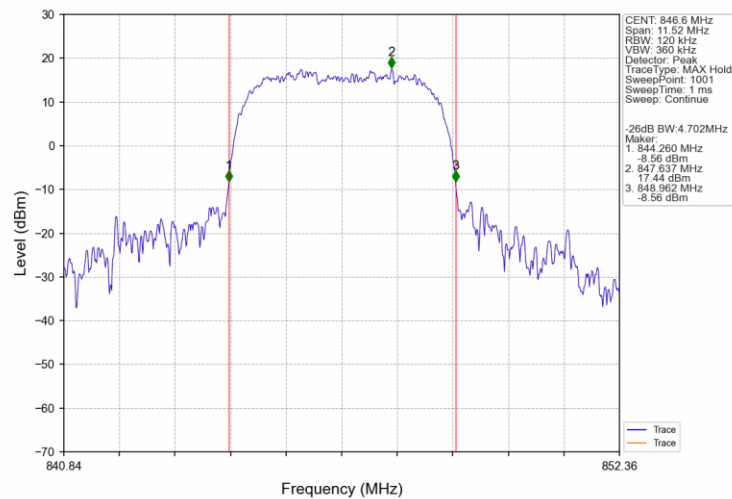
Band5_HSDPA_LCH_826.4MHz_Subtest 1_NTNV



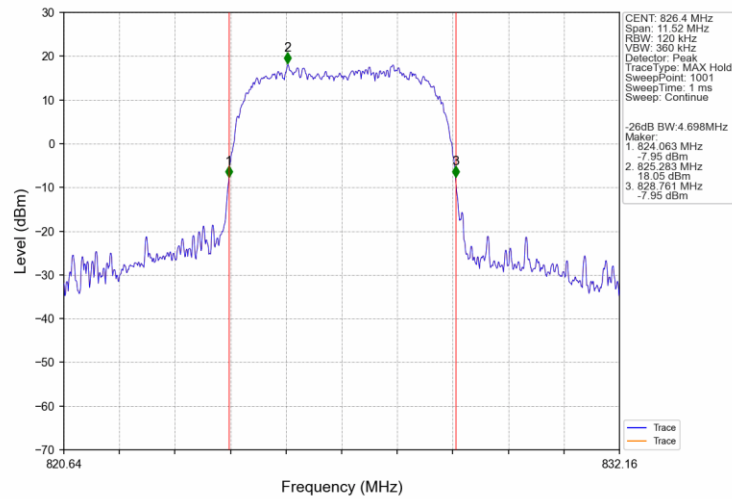
Band5_HSDPA_MCH_836.6MHz_Subtest 1_NTNV



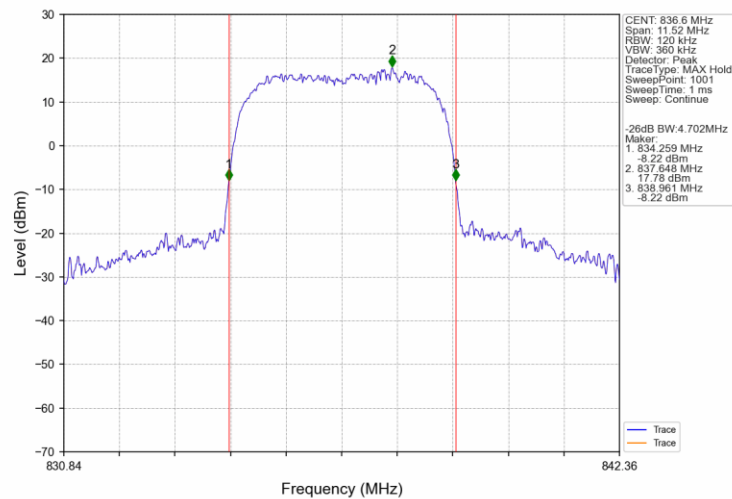
Band5_HSDPA_HCH_846.6MHz_Subtest 1_NTNV



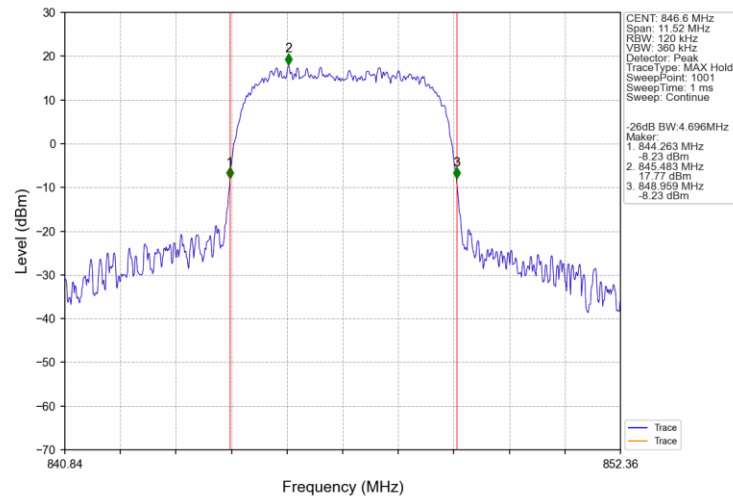
Band5_HSUPA_LCH_826.4MHz_Subtest 1_NTNV



Band5_HSUPA_MCH_836.6MHz_Subtest 1_NTNV



Band5_HSUPA_HCH_846.6MHz_Subtest 1_NTNV



5. Peak-Average Ratio

5.1 Test Result

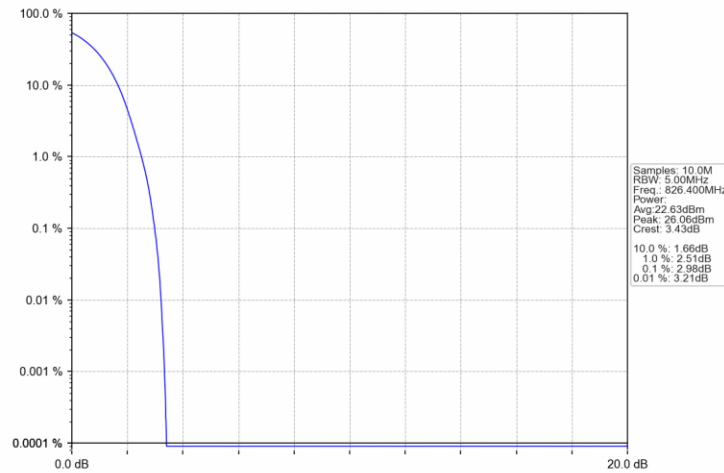
5.1.1 Band5

Band: 5						
ENV	Mode		Frequency (MHz)	Peak-Average Ratio (dB)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	2.98	≤ 13	Pass
			836.6	2.88	≤ 13	Pass
			846.6	3.02	≤ 13	Pass
	HSDPA	Subtest 1	826.4	5.66	≤ 13	Pass
			836.6	5.65	≤ 13	Pass
			846.6	5.84	≤ 13	Pass
	HSUPA	Subtest 1	826.4	6.58	≤ 13	Pass
			836.6	6.30	≤ 13	Pass
			846.6	6.63	≤ 13	Pass

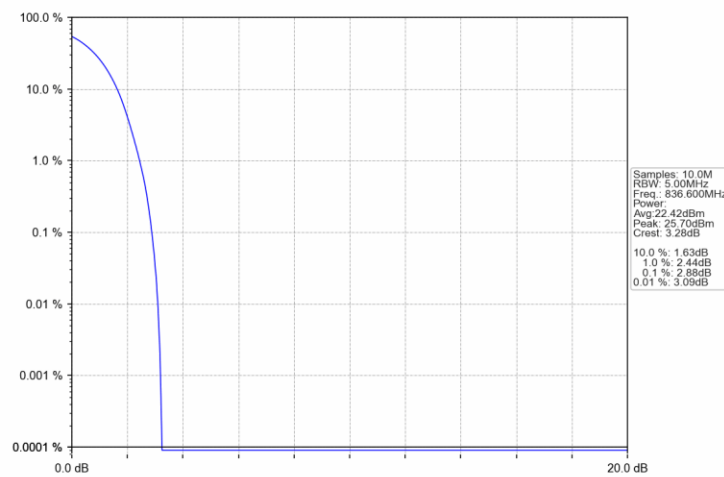
5.2 Test Graph

5.2.1 Band5

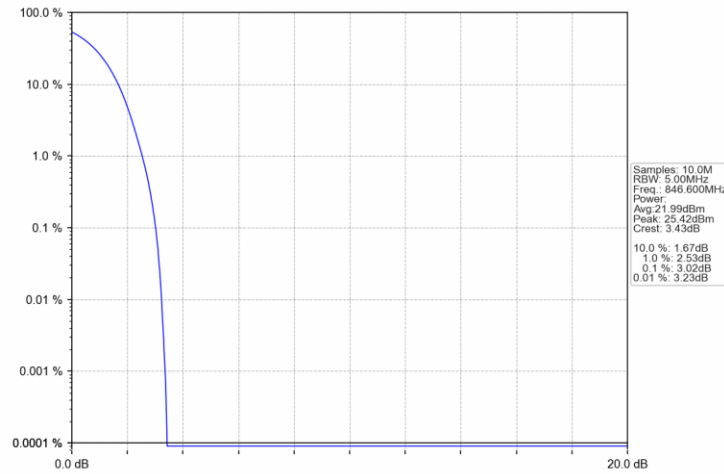
Band5_RMC_LCH_826.4MHz_12.2kbps_RMC_NTNV



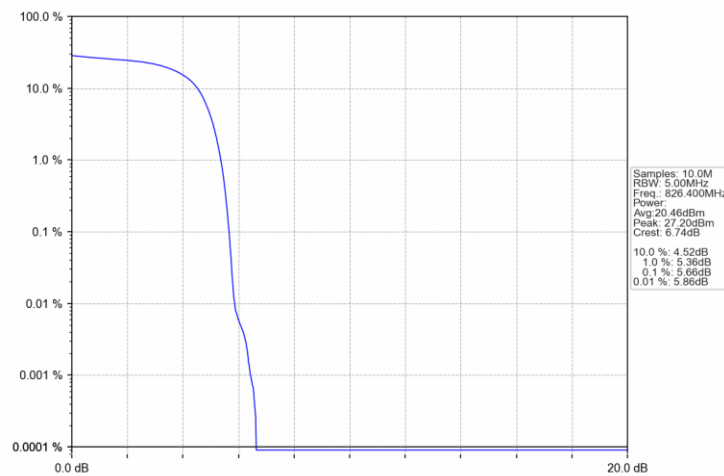
Band5_RMC_MCH_836.6MHz_12.2kbps_RMC_NTNV



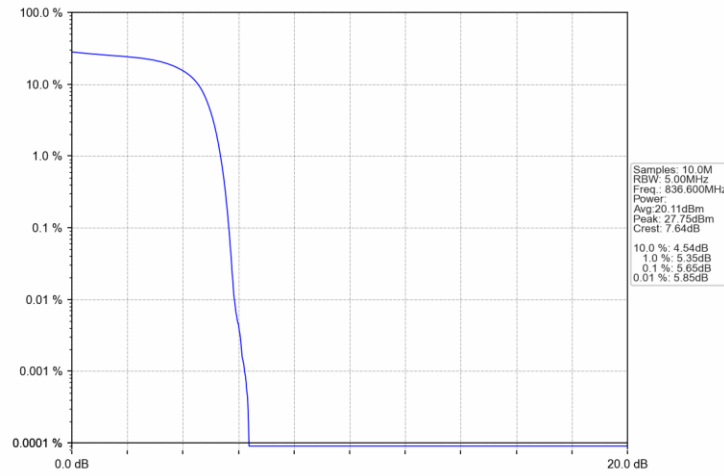
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



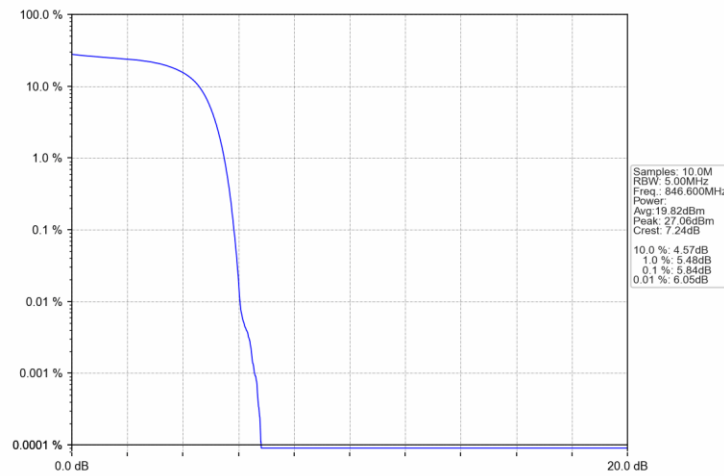
Band5_HSDPA_LCH_826.4MHz_Subtest 1_NTNV



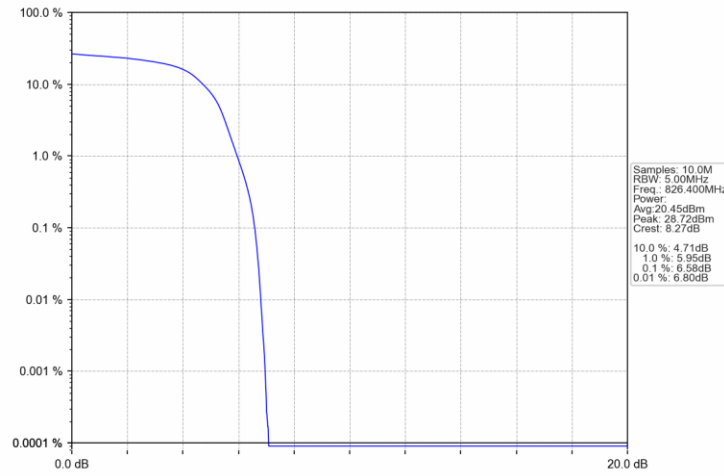
Band5_HSDPA_MCH_836.6MHz_Subtest 1_NTNV



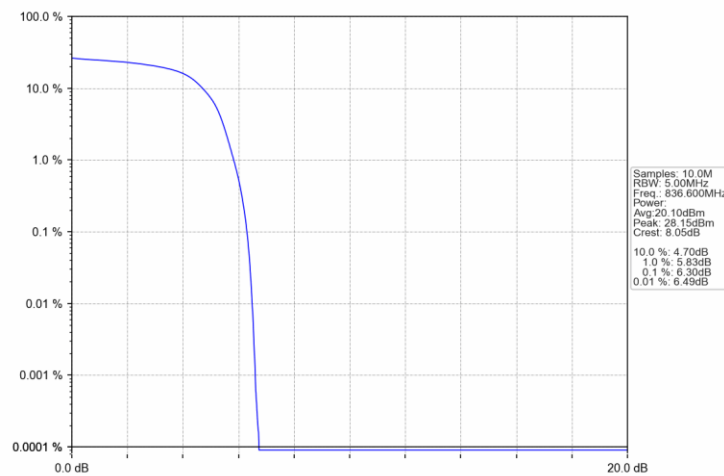
Band5_HSDPA_HCH_846.6MHz_Subtest 1_NTNV



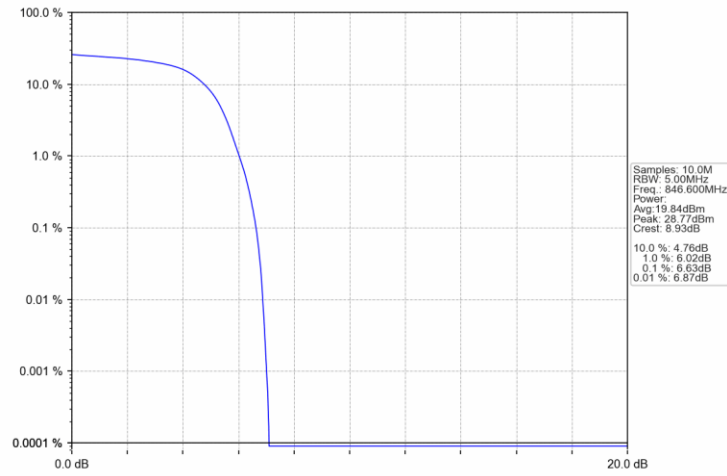
Band5_HSUPA_LCH_826.4MHz_Subtest 1_NTNV



Band5_HSUPA_MCH_836.6MHz_Subtest 1_NTNV



Band5_HSUPA_HCH_846.6MHz_Subtest 1_NTNV



6. Spurious Emission

6.1 Test Result

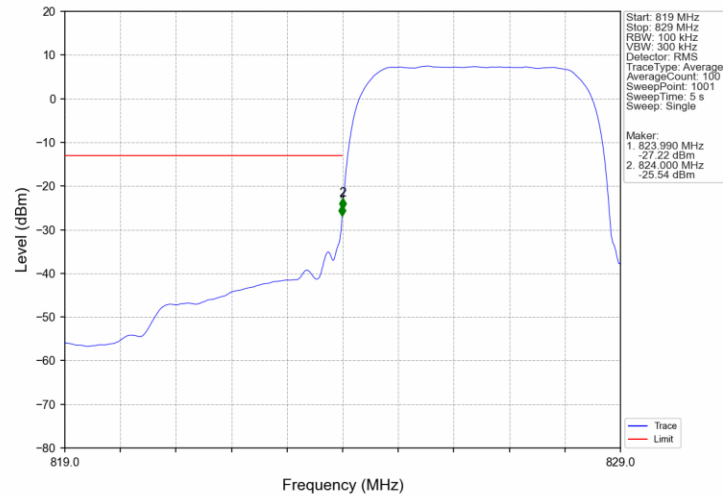
6.1.1 Band5

Band: 5						
ENV	Mode		Frequency (MHz)	Spurious Emission		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	Refer To Test Graph		Pass
			836.6	Refer To Test Graph		Pass
			846.6	Refer To Test Graph		Pass
	HSDPA	Subtest 1	826.4	Refer To Test Graph		Pass
			836.6	Refer To Test Graph		Pass
			846.6	Refer To Test Graph		Pass
	HSUPA	Subtest 1	826.4	Refer To Test Graph		Pass
			836.6	Refer To Test Graph		Pass
			846.6	Refer To Test Graph		Pass

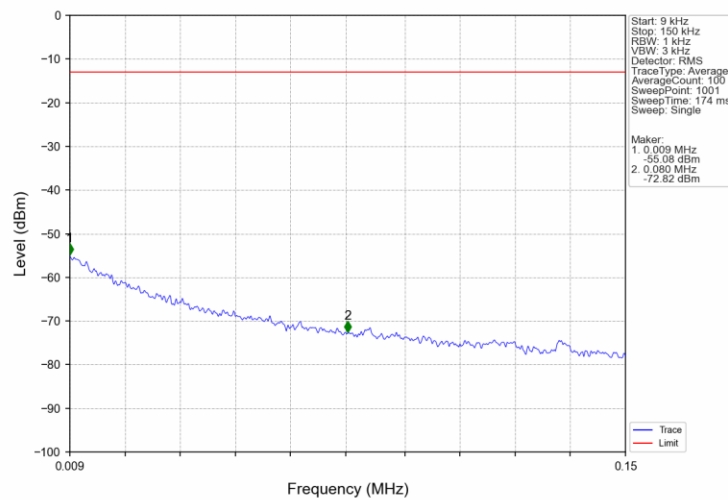
6.2 Test Graph

6.2.1 Band5

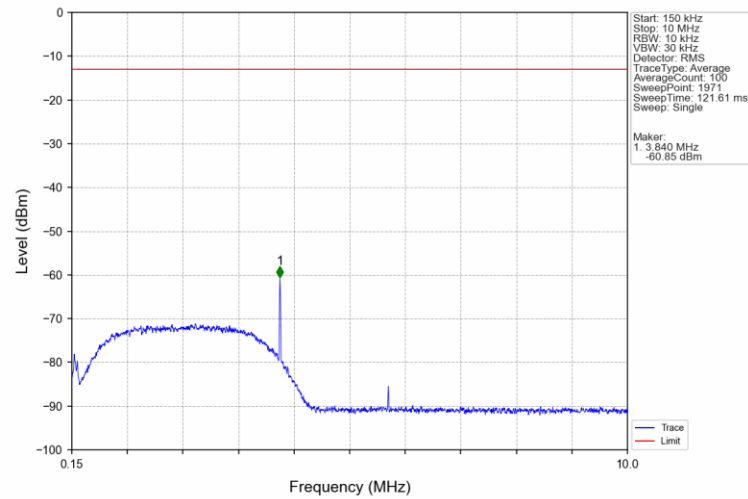
Band5_RMC_LCH_826.4MHz_12.2kbps_RMC_NTNV



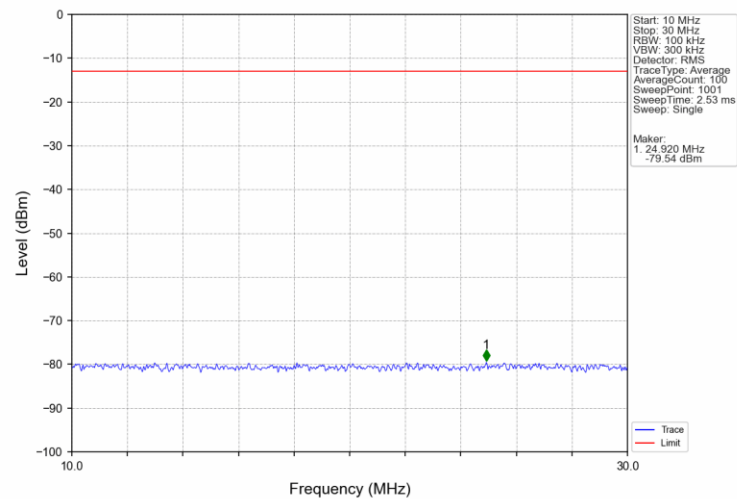
Band5_RMC_LCH_826.4MHz_12.2kbps_RMC_NTNV



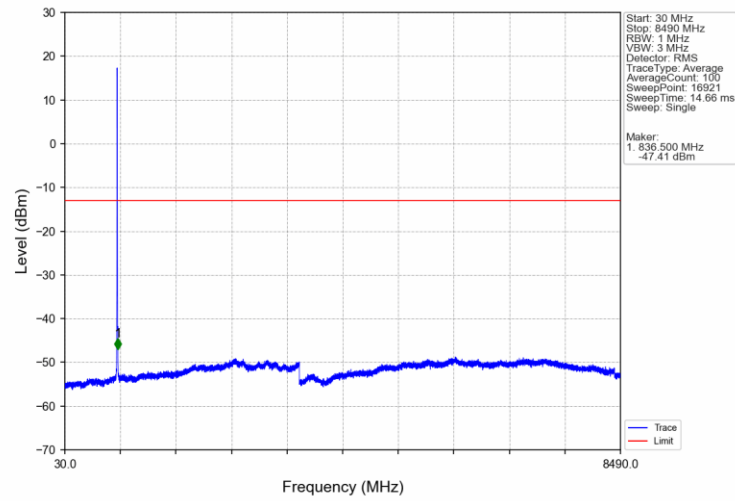
Band5_RMC_LCH_826.4MHz_12.2kbps RMC_NTNV



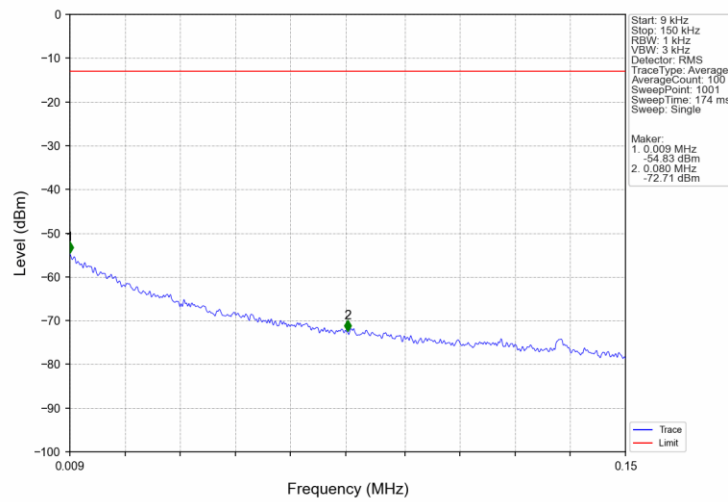
Band5_RMC_LCH_826.4MHz_12.2kbps RMC_NTNV



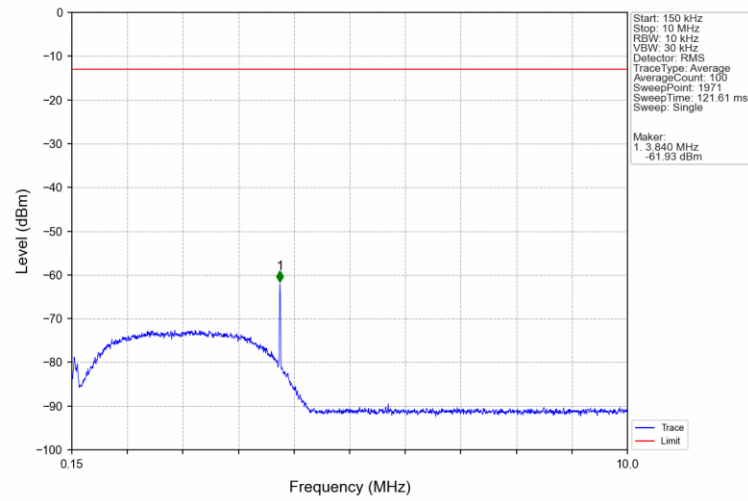
Band5_RMC_LCH_826.4MHz_12.2kbps RMC_NTNV



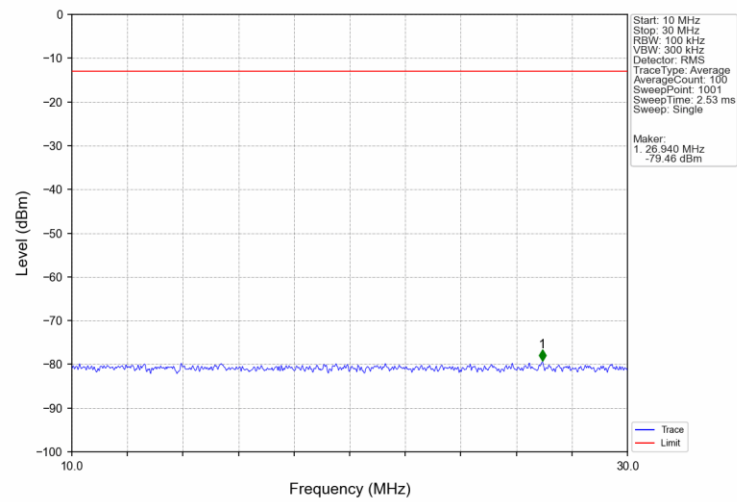
Band5_RMC_MCH_836.6MHz_12.2kbps RMC_NTNV



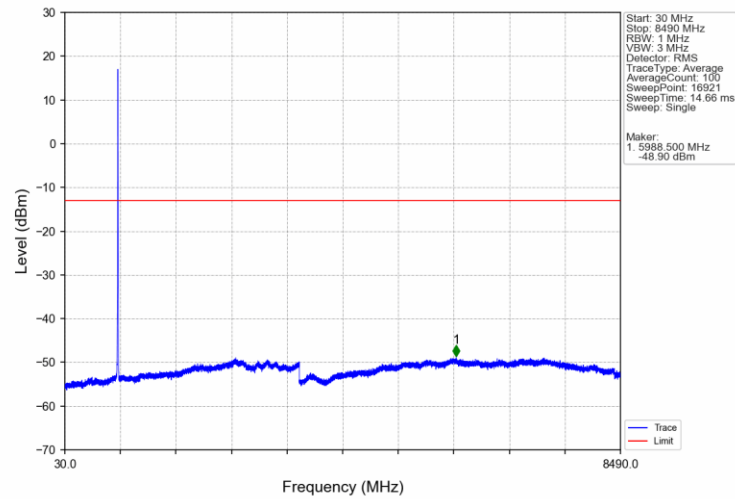
Band5_RMC_MCH_836.6MHz_12.2kbps RMC_NTNV



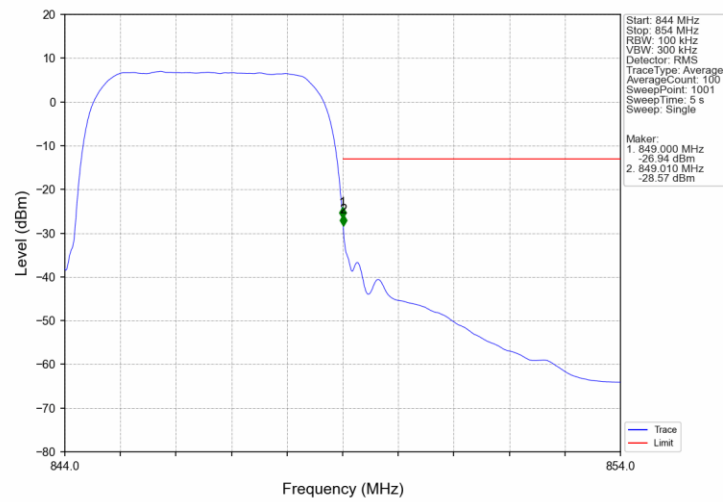
Band5_RMC_MCH_836.6MHz_12.2kbps RMC_NTNV



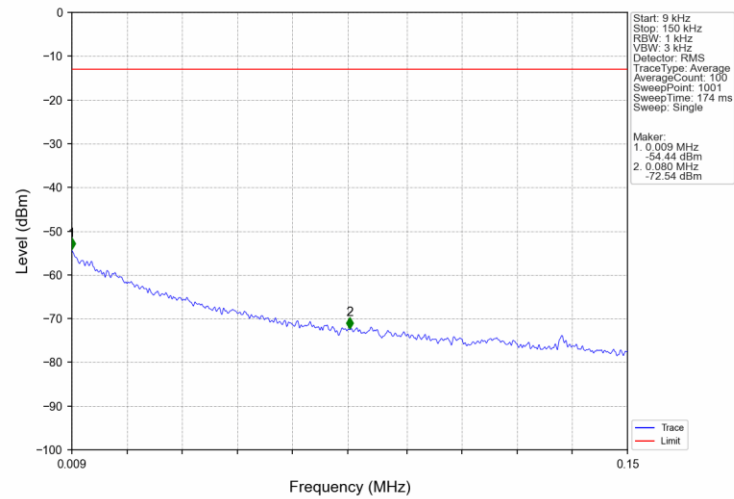
Band5_RMC_MCH_836.6MHz_12.2kbps RMC_NTNV



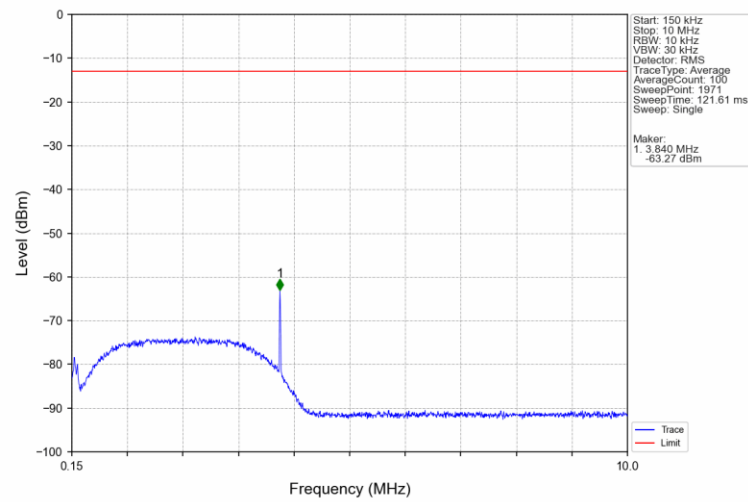
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



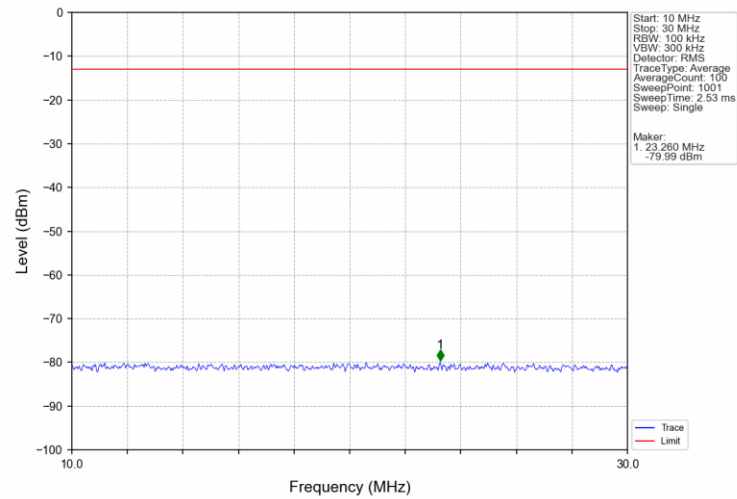
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



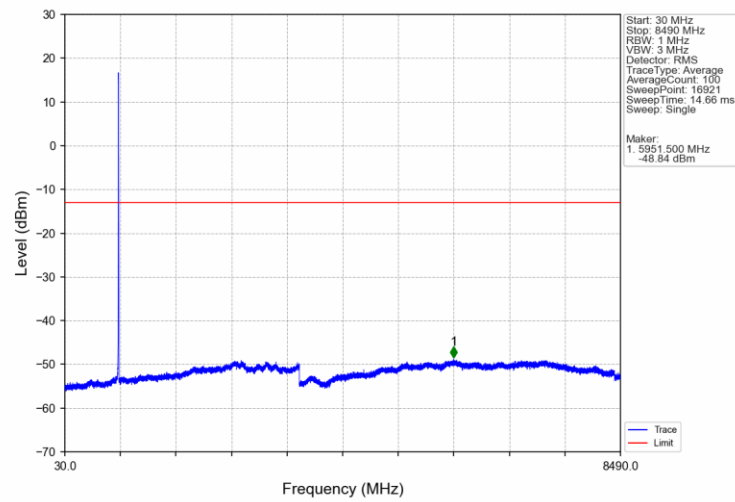
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



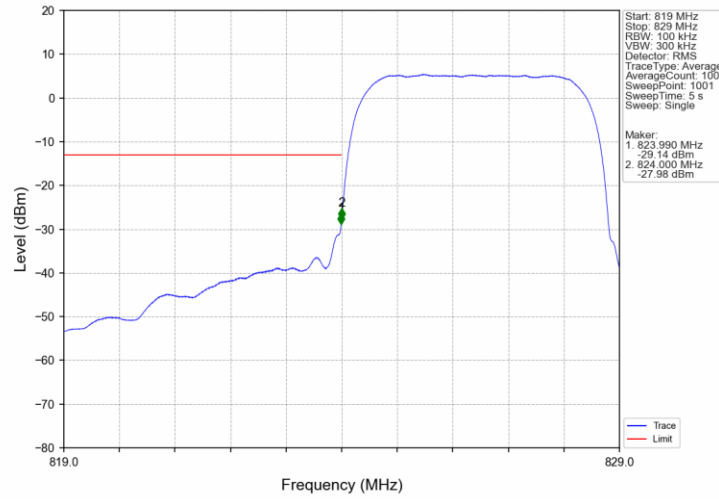
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



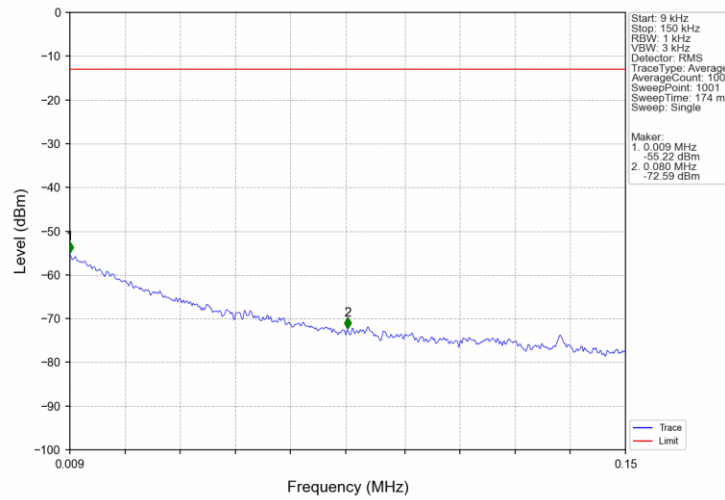
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



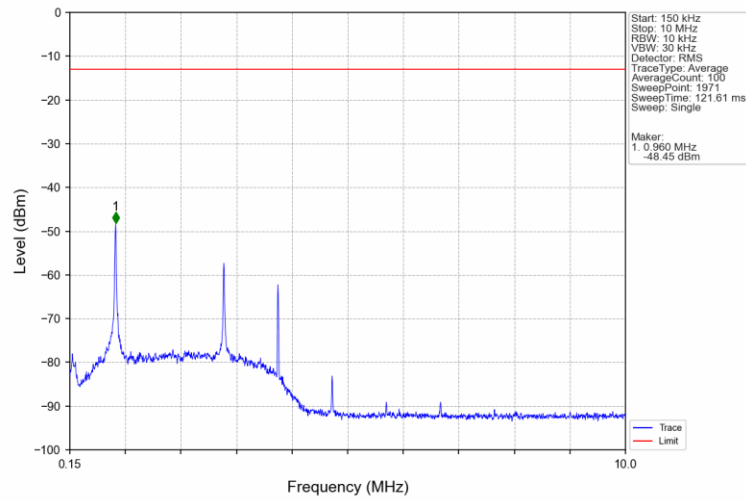
Band5_HSDPA_LCH_826.4MHz_Subtest 1_NTNV



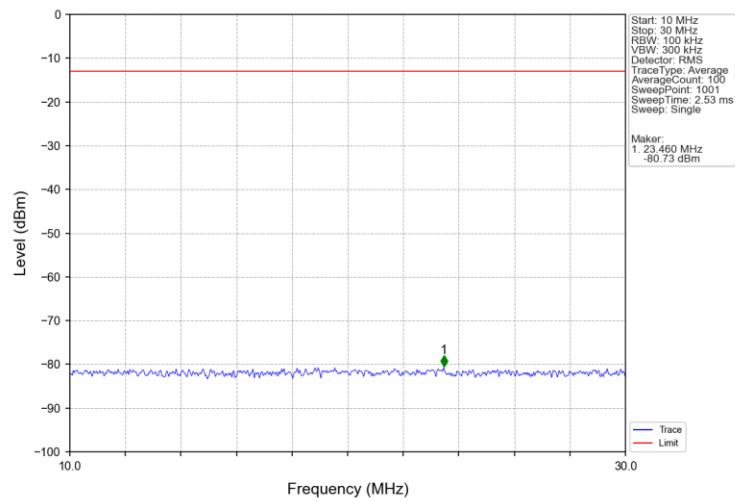
Band5_HSDPA_LCH_826.4MHz_Subtest 1_NTNV



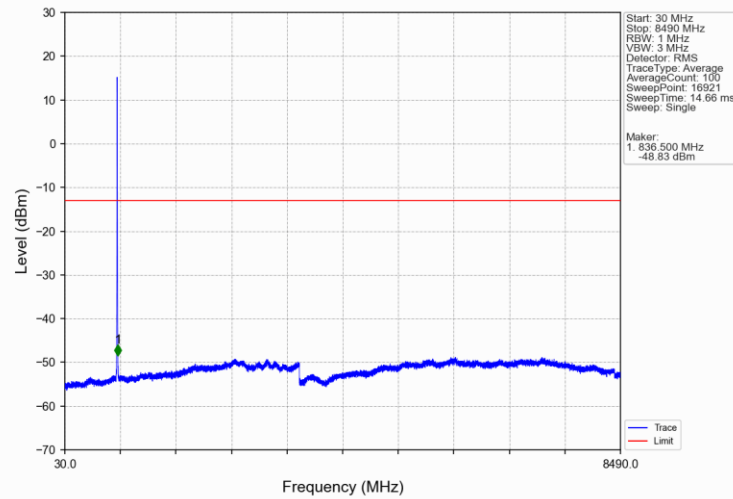
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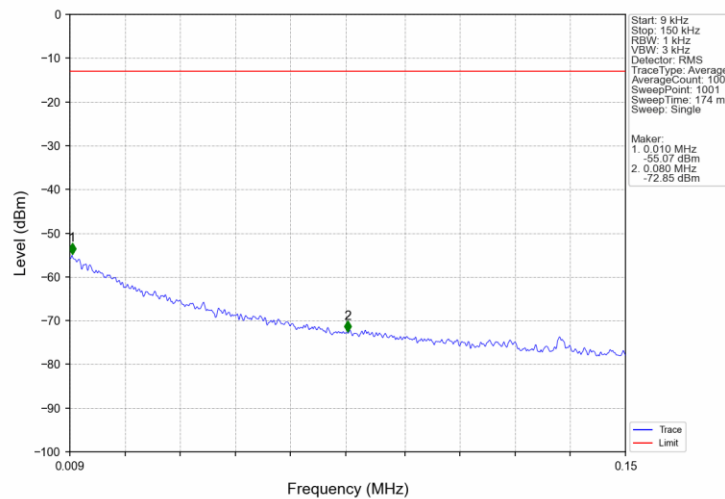
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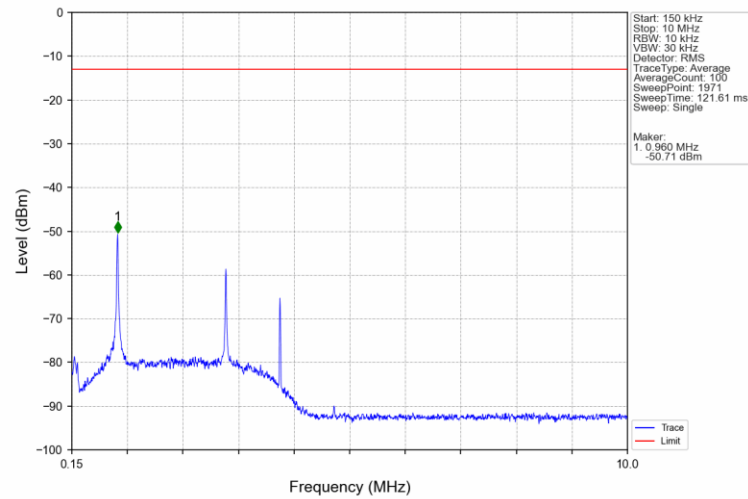
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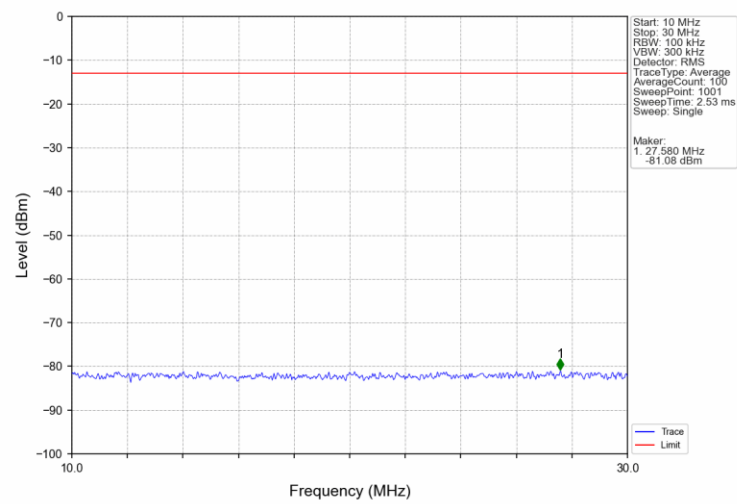
Band5_HSDPA_MCH_836.6MHz_Subtest 1_NTNV



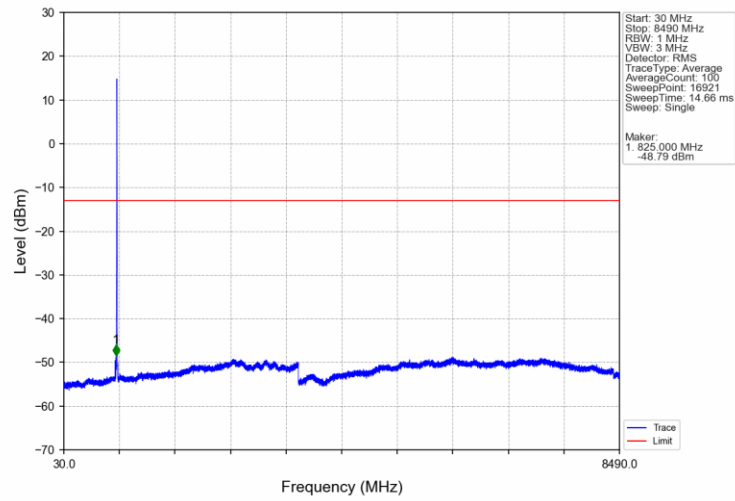
Band5_HSDPA_MCH_836.6MHz_Subtest 1_NTNV



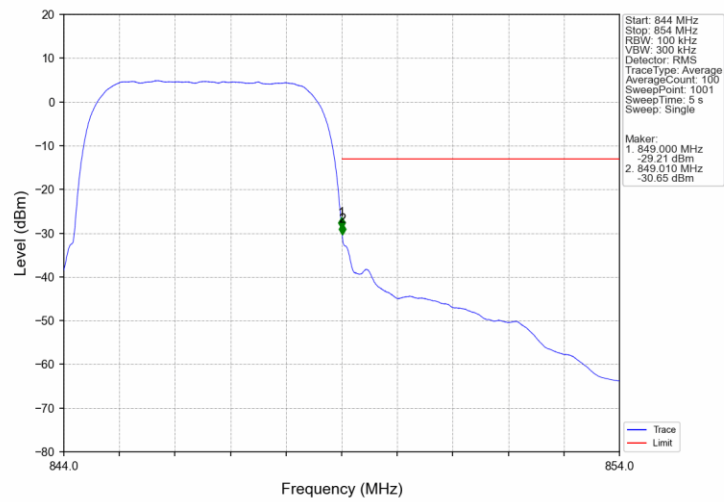
Band5_HSDPA_MCH_836.6MHz_Subtest 1_NTNV



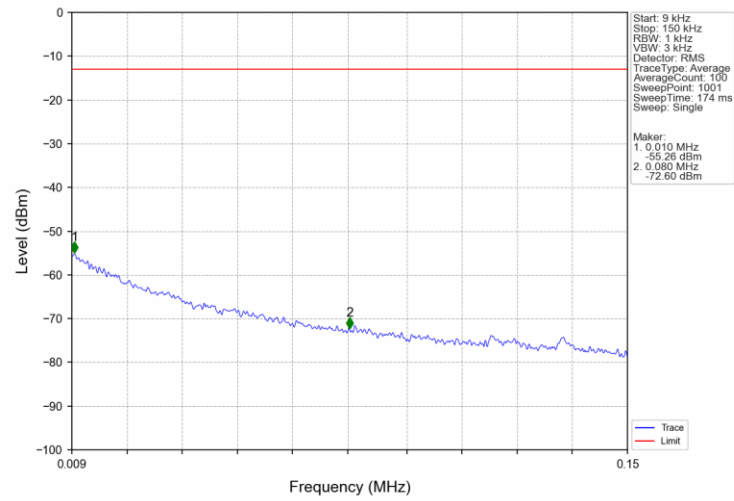
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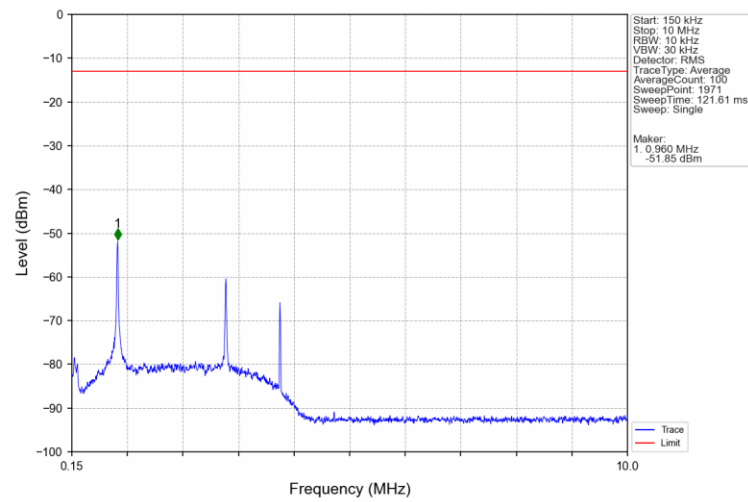
Band5_HSDPA_HCH_846.6MHz_Subtest 1_NTNV



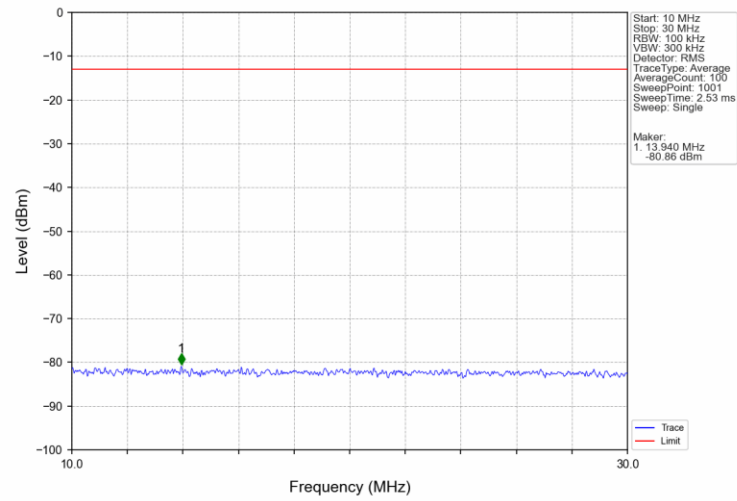
Band5_HSDPA_HCH_846.6MHz_Subtest 1_NTNV



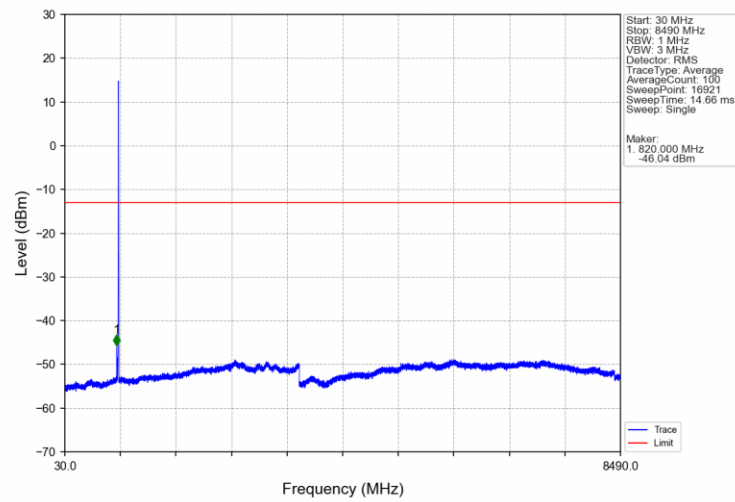
Band5_HSDPA_HCH_846.6MHz_Subtest 1_NTNV



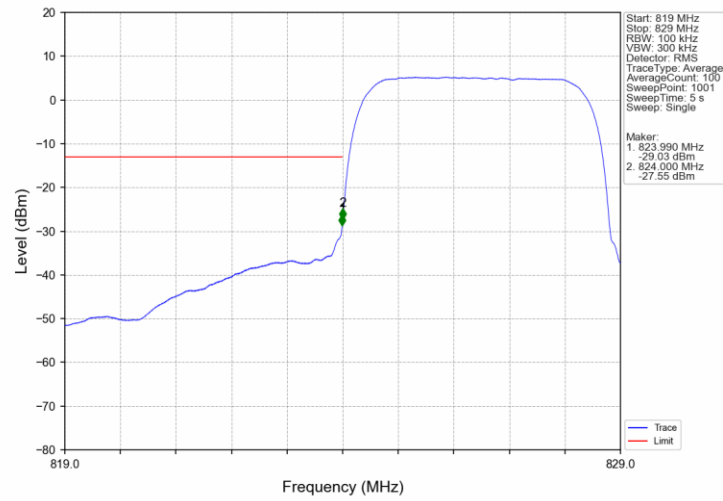
Band5_HSDPA_HCH_846.6MHz_Subtest 1_NTNV



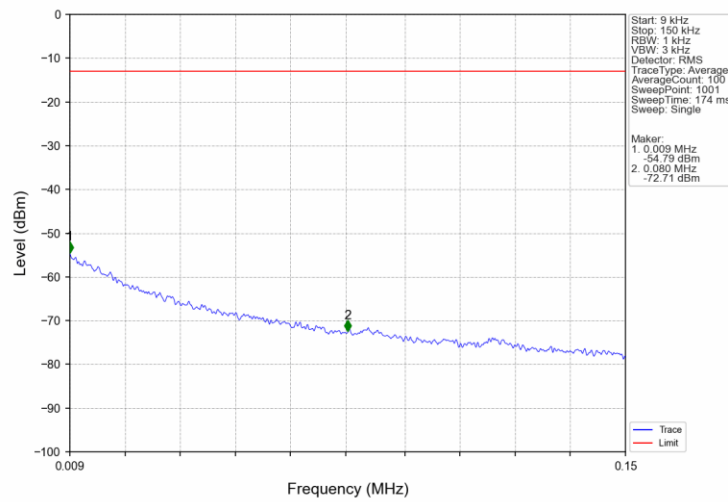
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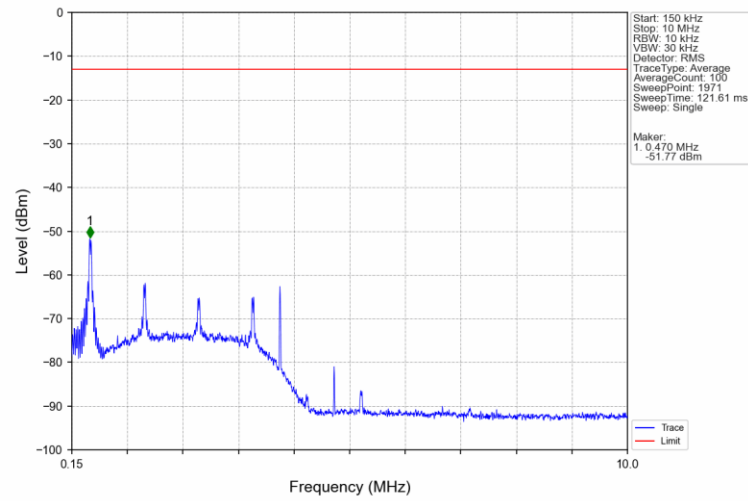
Band5_HSUPA_LCH_826.4MHz_Subtest 1_NTNV



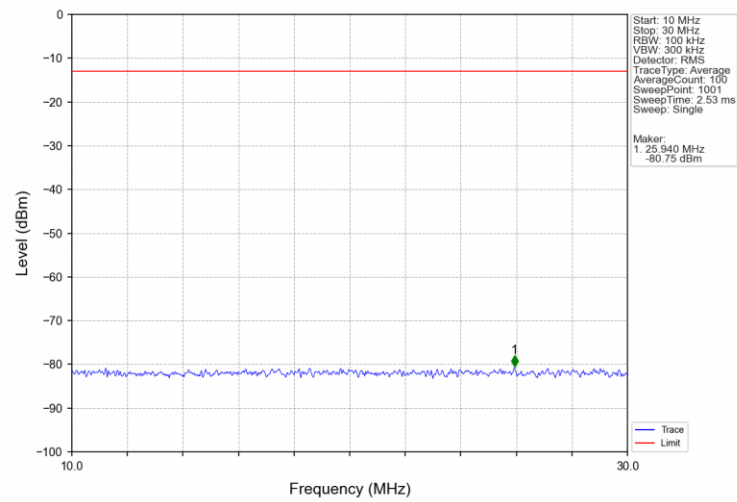
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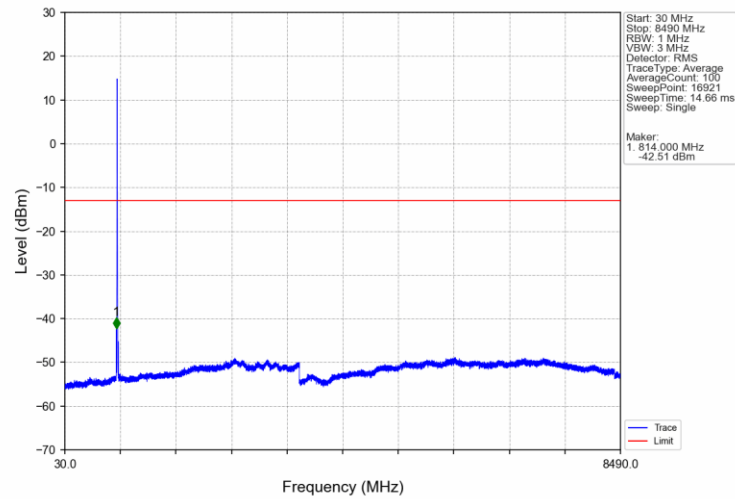
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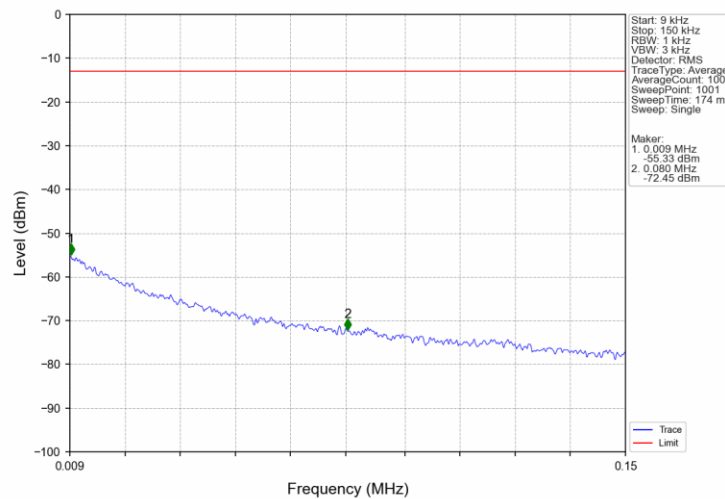
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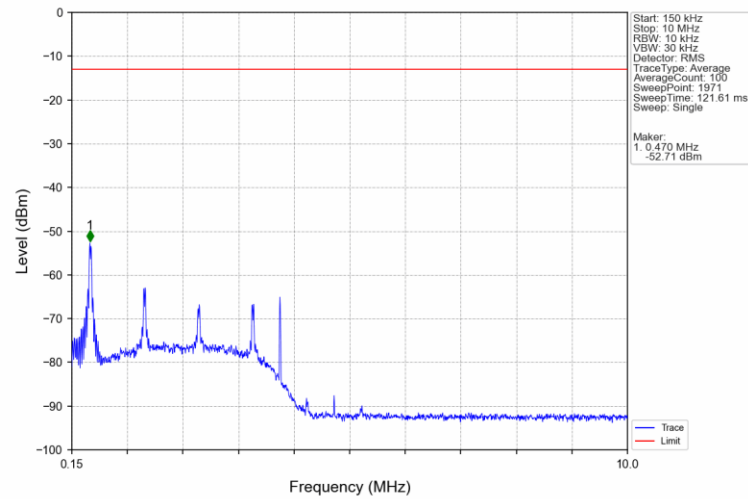
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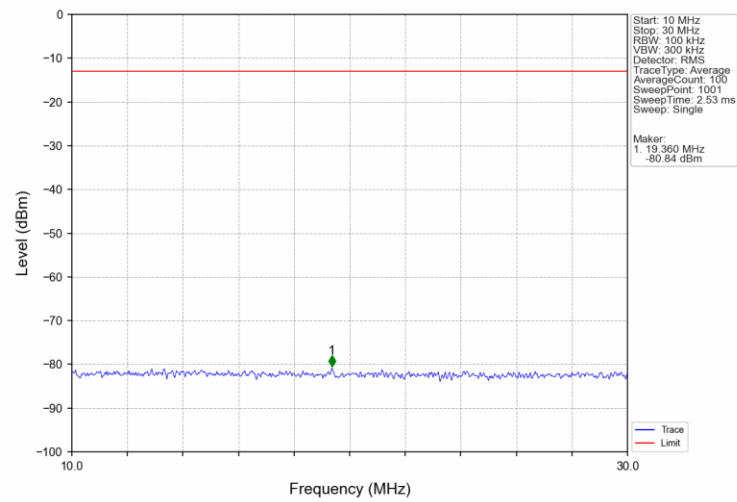
Band5_HSUPA_MCH_836.6MHz_Subtest 1_NTNV



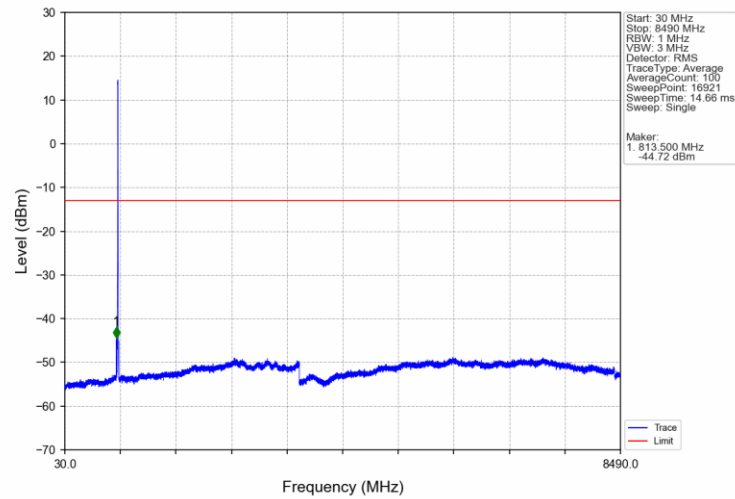
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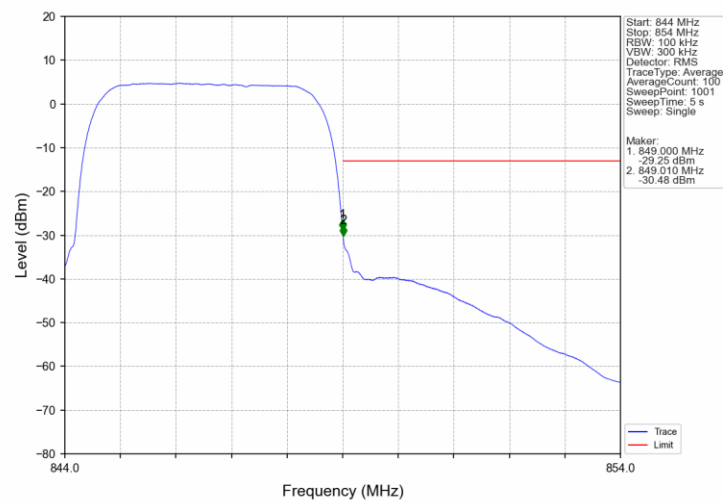
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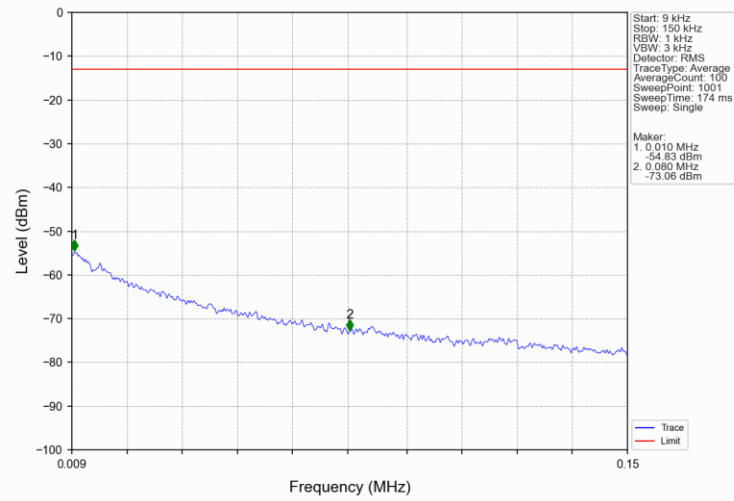
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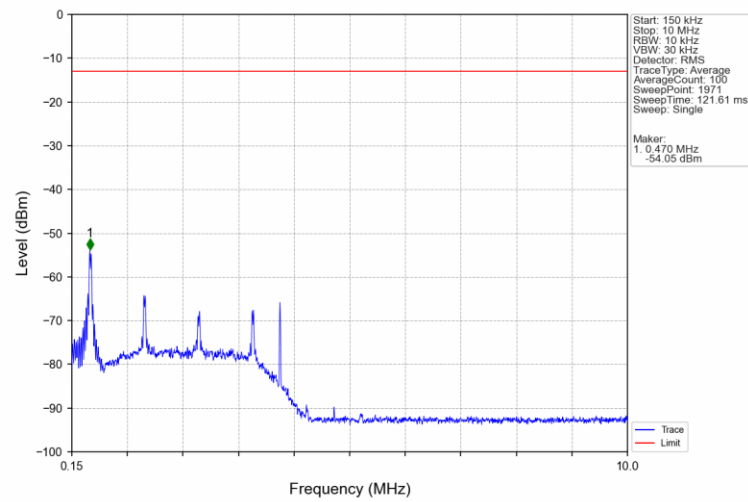
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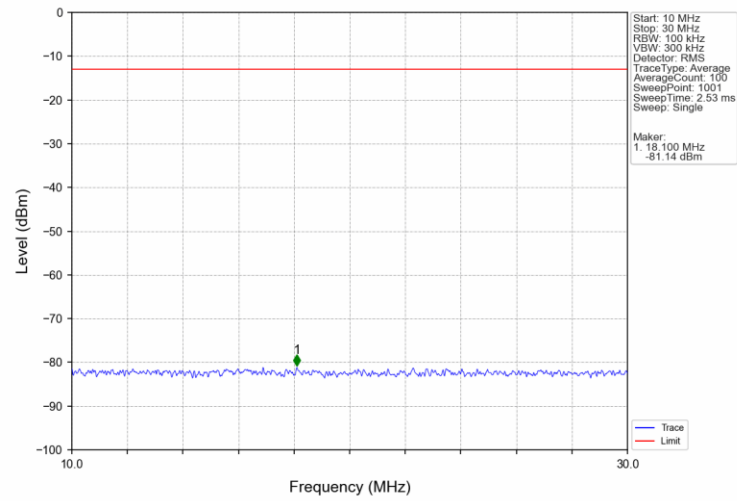
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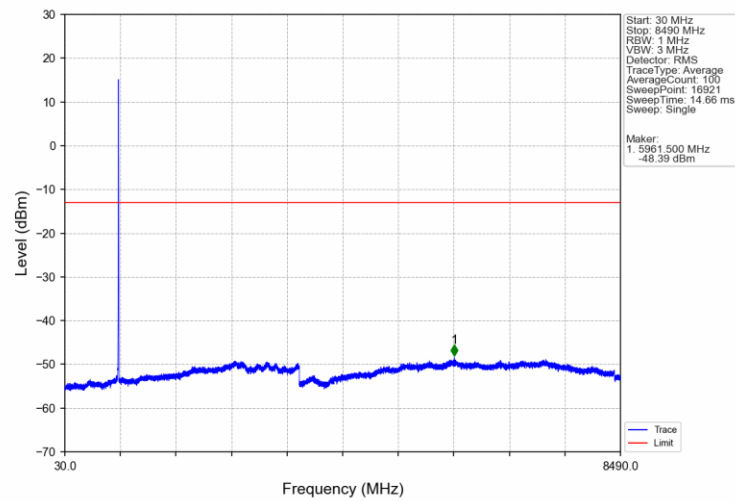
Band5_HSUPA_HCH_846.6MHz_Subtest 1_NTNV



Band5_HSUPA_HCH_846.6MHz_Subtest 1_NTNV



Band5_HSUPA_HCH_846.6MHz_Subtest 1_NTNV



7. Frequency Stability (IC)

7.1 Test Result

7.1.1 Band5

Band: 5							
Network	Frequency (MHz)	Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
				FL	FH		
RMC	826.4	20	3.27	824.327	828.488	824 to 849	Pass
			3.85	824.337	828.490	824 to 849	Pass
			4.43	824.317	828.494	824 to 849	Pass
		-30	3.85	824.332	828.490	824 to 849	Pass
		-20	3.85	824.324	828.498	824 to 849	Pass
		-10	3.85	824.320	828.493	824 to 849	Pass
		0	3.85	824.332	828.485	824 to 849	Pass
		10	3.85	824.327	828.494	824 to 849	Pass
		30	3.85	824.329	828.489	824 to 849	Pass
		40	3.85	824.333	828.500	824 to 849	Pass
		50	3.85	824.322	828.487	824 to 849	Pass
	836.6	20	3.27	834.527	838.697	824 to 849	Pass
			3.85	834.525	838.699	824 to 849	Pass
			4.43	834.529	838.698	824 to 849	Pass
		-30	3.85	834.540	838.689	824 to 849	Pass
		-20	3.85	834.544	838.705	824 to 849	Pass
		-10	3.85	834.540	838.696	824 to 849	Pass
		0	3.85	834.539	838.694	824 to 849	Pass
		10	3.85	834.532	838.696	824 to 849	Pass
		30	3.85	834.525	838.692	824 to 849	Pass
		40	3.85	834.529	838.698	824 to 849	Pass
		50	3.85	834.539	838.706	824 to 849	Pass
	846.6	20	3.27	844.527	848.689	824 to 849	Pass
			3.85	844.525	848.686	824 to 849	Pass
			4.43	844.532	848.683	824 to 849	Pass
		-30	3.85	844.526	848.677	824 to 849	Pass
		-20	3.85	844.529	848.692	824 to 849	Pass
		-10	3.85	844.527	848.692	824 to 849	Pass
		0	3.85	844.534	848.693	824 to 849	Pass
		10	3.85	844.518	848.692	824 to 849	Pass
		30	3.85	844.529	848.694	824 to 849	Pass
		40	3.85	844.533	848.699	824 to 849	Pass
		50	3.85	844.534	848.689	824 to 849	Pass
HSDPA	826.4	20	3.27	824.322	828.490	824 to 849	Pass
			3.85	824.331	828.500	824 to 849	Pass
			4.43	824.329	828.493	824 to 849	Pass
		-30	3.85	824.335	828.490	824 to 849	Pass
		-20	3.85	824.314	828.497	824 to 849	Pass
		-10	3.85	824.326	828.495	824 to 849	Pass
		0	3.85	824.329	828.499	824 to 849	Pass
		10	3.85	824.324	828.490	824 to 849	Pass
		30	3.85	824.335	828.489	824 to 849	Pass
		40	3.85	824.328	828.488	824 to 849	Pass
		50	3.85	824.316	828.484	824 to 849	Pass
	836.6	20	3.27	834.519	838.687	824 to 849	Pass
			3.85	834.532	838.700	824 to 849	Pass

			4.43	834.525	838.700	824 to 849	Pass
		-30	3.85	834.526	838.696	824 to 849	Pass
		-20	3.85	834.529	838.697	824 to 849	Pass
		-10	3.85	834.531	838.698	824 to 849	Pass
		0	3.85	834.534	838.703	824 to 849	Pass
		10	3.85	834.528	838.698	824 to 849	Pass
		30	3.85	834.528	838.699	824 to 849	Pass
		40	3.85	834.519	838.691	824 to 849	Pass
		50	3.85	834.540	838.683	824 to 849	Pass
	846.6	20	3.27	844.526	848.690	824 to 849	Pass
			3.85	844.518	848.694	824 to 849	Pass
			4.43	844.523	848.687	824 to 849	Pass
		-30	3.85	844.519	848.682	824 to 849	Pass
		-20	3.85	844.517	848.672	824 to 849	Pass
		-10	3.85	844.526	848.677	824 to 849	Pass
		0	3.85	844.521	848.693	824 to 849	Pass
		10	3.85	844.533	848.681	824 to 849	Pass
		30	3.85	844.523	848.691	824 to 849	Pass
		40	3.85	844.530	848.676	824 to 849	Pass
		50	3.85	844.523	848.682	824 to 849	Pass
HSUPA	826.4	20	3.27	824.332	828.503	824 to 849	Pass
			3.85	824.334	828.500	824 to 849	Pass
			4.43	824.337	828.495	824 to 849	Pass
		-30	3.85	824.331	828.501	824 to 849	Pass
		-20	3.85	824.338	828.505	824 to 849	Pass
		-10	3.85	824.335	828.508	824 to 849	Pass
		0	3.85	824.329	828.497	824 to 849	Pass
		10	3.85	824.335	828.506	824 to 849	Pass
		30	3.85	824.330	828.511	824 to 849	Pass
		40	3.85	824.319	828.493	824 to 849	Pass
		50	3.85	824.325	828.500	824 to 849	Pass
	836.6	20	3.27	834.529	838.706	824 to 849	Pass
			3.85	834.536	838.700	824 to 849	Pass
			4.43	834.529	838.710	824 to 849	Pass
		-30	3.85	834.539	838.687	824 to 849	Pass
		-20	3.85	834.538	838.709	824 to 849	Pass
		-10	3.85	834.542	838.698	824 to 849	Pass
		0	3.85	834.535	838.686	824 to 849	Pass
		10	3.85	834.537	838.697	824 to 849	Pass
		30	3.85	834.543	838.694	824 to 849	Pass
		40	3.85	834.553	838.697	824 to 849	Pass
		50	3.85	834.547	838.701	824 to 849	Pass
	846.6	20	3.27	844.527	848.697	824 to 849	Pass
			3.85	844.519	848.695	824 to 849	Pass
			4.43	844.525	848.696	824 to 849	Pass
		-30	3.85	844.530	848.680	824 to 849	Pass
		-20	3.85	844.526	848.684	824 to 849	Pass
		-10	3.85	844.530	848.687	824 to 849	Pass
		0	3.85	844.529	848.687	824 to 849	Pass
		10	3.85	844.521	848.701	824 to 849	Pass
		30	3.85	844.526	848.681	824 to 849	Pass
		40	3.85	844.532	848.696	824 to 849	Pass
		50	3.85	844.540	848.689	824 to 849	Pass

8. Form731

8.1 Test Result

8.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
5	3.84	826.4	846.6	0.2028	99.0000	ppm	4M18F9W	22H	23.07

8.1.2 Form731_ERP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
5	3.84	826.4	846.6	0.0883	99.0000	ppm	4M18F9W	22H	19.46