

8.6 Test Results

Normal Voltage, -30°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5167	537.6826	537.5996	0.6696	0.000067	±50	±0.005	Pass
	572.775	572.6922	572.8588	572.7755	-0.8380	-0.000084	±50	±0.005	Pass
	607.950	607.8658	608.0334	607.9496	0.6908	0.000069	±50	±0.005	Pass
	614.050	613.9677	614.1310	614.0493	1.0748	0.000107	±50	±0.005	Pass
	615.950	615.8680	616.0329	615.9504	-0.7152	-0.000072	±50	±0.005	Pass
	653.050	652.9670	653.1327	653.0498	0.2756	0.000028	±50	±0.005	Pass
	662.950	662.8666	663.0333	662.9499	0.0905	0.000009	±50	±0.005	Pass
HDM	537.600	537.5434	537.6553	537.5994	1.2026	0.000120	±50	±0.005	Pass
	572.775	572.7176	572.8301	572.7739	1.9964	0.000200	±50	±0.005	Pass
	607.950	607.8933	608.0047	607.9490	1.6646	0.000166	±50	±0.005	Pass
	614.050	613.9941	614.1060	614.0500	-0.0611	-0.000006	±50	±0.005	Pass
	615.950	615.8960	616.0060	615.9510	-1.6430	-0.000164	±50	±0.005	Pass
	653.050	652.9939	653.1047	653.0493	1.0765	0.000108	±50	±0.005	Pass
	662.950	662.8942	663.0037	662.9490	1.5416	0.000154	±50	±0.005	Pass

Normal Voltage, -20°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5161	537.6815	537.5988	2.1977	0.000220	±50	±0.005	Pass
	572.775	572.6928	572.8589	572.7758	-1.4238	-0.000142	±50	±0.005	Pass
	607.950	607.8671	608.0313	607.9492	1.3258	0.000133	±50	±0.005	Pass
	614.050	613.9669	614.1319	614.0494	1.0382	0.000104	±50	±0.005	Pass
	615.950	615.8668	616.0337	615.9503	-0.4262	-0.000043	±50	±0.005	Pass
	653.050	652.9677	653.1314	653.0495	0.7036	0.000070	±50	±0.005	Pass
	662.950	662.8671	663.0332	662.9502	-0.2828	-0.000028	±50	±0.005	Pass
HDM	537.600	537.5433	537.6563	537.5998	0.4009	0.000040	±50	±0.005	Pass
	572.775	572.7184	572.8306	572.7745	0.8345	0.000083	±50	±0.005	Pass
	607.950	607.8950	608.0050	607.9500	-0.0617	-0.000006	±50	±0.005	Pass
	614.050	613.9943	614.1053	614.0498	0.3819	0.000038	±50	±0.005	Pass
	615.950	615.8941	616.0058	615.9500	0.0308	0.000003	±50	±0.005	Pass
	653.050	652.9941	653.1047	653.0494	0.8476	0.000085	±50	±0.005	Pass
	662.950	662.8939	663.0050	662.9495	0.8055	0.000081	±50	±0.005	Pass

Normal Voltage, -10°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5170	537.6830	537.6000	0.0000	0.000000	±50	±0.005	Pass
	572.775	572.6928	572.8547	572.7737	2.1928	0.000219	±50	±0.005	Pass
	607.950	607.8672	608.0339	607.9506	-0.9252	-0.000093	±50	±0.005	Pass
	614.050	613.9666	614.1320	614.0493	1.0993	0.000110	±50	±0.005	Pass
	615.950	615.8668	616.0336	615.9502	-0.3198	-0.000032	±50	±0.005	Pass
	653.050	652.9677	653.1325	653.0501	-0.1148	-0.000011	±50	±0.005	Pass
	662.950	662.8677	663.0311	662.9494	0.9050	0.000091	±50	±0.005	Pass
HDM	537.600	537.5446	537.6556	537.6001	-0.1739	-0.000017	±50	±0.005	Pass
	572.775	572.7201	572.8303	572.7752	-0.3928	-0.000039	±50	±0.005	Pass
	607.950	607.8943	608.0054	607.9499	0.1850	0.000019	±50	±0.005	Pass
	614.050	613.9941	614.1045	614.0493	1.1603	0.000116	±50	±0.005	Pass
	615.950	615.8947	616.0055	615.9501	-0.1981	-0.000020	±50	±0.005	Pass
	653.050	652.9937	653.1040	653.0489	1.7227	0.000172	±50	±0.005	Pass
	662.950	662.8946	663.0043	662.9495	0.8062	0.000081	±50	±0.005	Pass

Normal Voltage, 0°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5167	537.6845	537.6006	-1.0817	-0.000108	±50	±0.005	Pass
	572.775	572.6921	572.8594	572.7757	-1.2771	-0.000128	±50	±0.005	Pass
	607.950	607.8668	608.0331	607.9499	0.1382	0.000014	±50	±0.005	Pass
	614.050	613.9659	614.1322	614.0491	1.4966	0.000150	±50	±0.005	Pass
	615.950	615.8673	616.0339	615.9506	-0.9887	-0.000099	±50	±0.005	Pass
	653.050	652.9671	653.1321	653.0496	0.6026	0.000060	±50	±0.005	Pass
	662.950	662.8671	663.0318	662.9495	0.8206	0.000082	±50	±0.005	Pass
HDM	537.600	537.5439	537.6568	537.6004	-0.7152	-0.000072	±50	±0.005	Pass
	572.775	572.7191	572.8309	572.7750	0.0000	0.000000	±50	±0.005	Pass
	607.950	607.8938	608.0058	607.9498	0.3076	0.000031	±50	±0.005	Pass
	614.050	613.9940	614.1061	614.0500	-0.0757	-0.000008	±50	±0.005	Pass
	615.950	615.8952	616.0056	615.9504	-0.7005	-0.000070	±50	±0.005	Pass
	653.050	652.9947	653.1053	653.0500	0.0145	0.000001	±50	±0.005	Pass
	662.950	662.8932	663.0061	662.9497	0.5091	0.000051	±50	±0.005	Pass

Normal Voltage, 10°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5166	537.6843	537.6005	-0.8371	-0.000084	±50	±0.005	Pass
	572.775	572.6907	572.8572	572.7740	1.8332	0.000183	±50	±0.005	Pass
	607.950	607.8672	608.0337	607.9505	-0.7402	-0.000074	±50	±0.005	Pass
	614.050	613.9669	614.1325	614.0497	0.4886	0.000049	±50	±0.005	Pass
	615.950	615.8676	616.0315	615.9495	0.7452	0.000075	±50	±0.005	Pass
	653.050	652.9669	653.1325	653.0497	0.4594	0.000046	±50	±0.005	Pass
	662.950	662.8657	663.0337	662.9497	0.4525	0.000045	±50	±0.005	Pass
HDM	537.600	537.5436	537.6558	537.5997	0.5580	0.000056	±50	±0.005	Pass
	572.775	572.7186	572.8314	572.7750	0.0000	0.000000	±50	±0.005	Pass
	607.950	607.8933	608.0061	607.9497	0.4935	0.000049	±50	±0.005	Pass
	614.050	613.9933	614.1058	614.0496	0.7328	0.000073	±50	±0.005	Pass
	615.950	615.8941	616.0048	615.9495	0.8832	0.000088	±50	±0.005	Pass
	653.050	652.9942	653.1052	653.0497	0.4594	0.000046	±50	±0.005	Pass
	662.950	662.8942	663.0046	662.9494	0.9050	0.000091	±50	±0.005	Pass

Normal Voltage, 20°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5170	537.6820	537.5995	0.9942	0.000099	±50	±0.005	Pass
	572.775	572.6930	572.8558	572.7744	1.0798	0.000108	±50	±0.005	Pass
	607.950	607.8656	608.0332	607.9494	0.9869	0.000099	±50	±0.005	Pass
	614.050	613.9679	614.1321	614.0500	-0.0147	-0.000001	±50	±0.005	Pass
	615.950	615.8667	616.0321	615.9494	0.9587	0.000096	±50	±0.005	Pass
	653.050	652.9656	653.1324	653.0490	1.5787	0.000158	±50	±0.005	Pass
	662.950	662.8673	663.0324	662.9499	0.1840	0.000018	±50	±0.005	Pass
HDM	537.600	537.5448	537.6558	537.6003	-0.5236	-0.000052	±50	±0.005	Pass
	572.775	572.7196	572.8305	572.7750	-0.0332	-0.000003	±50	±0.005	Pass
	607.950	607.8942	608.0048	607.9495	0.8175	0.000082	±50	±0.005	Pass
	614.050	613.9943	614.1048	614.0495	0.7630	0.000076	±50	±0.005	Pass
	615.950	615.8938	616.0065	615.9501	-0.2127	-0.000021	±50	±0.005	Pass
	653.050	652.9946	653.1054	653.0500	0.0283	0.000003	±50	±0.005	Pass
	662.950	662.8937	663.0060	662.9498	0.2685	0.000027	±50	±0.005	Pass

Normal Voltage, 30°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5181	537.6810	537.5996	0.8371	0.000084	±50	±0.005	Pass
	572.775	572.6914	572.8589	572.7751	-0.2453	-0.000025	±50	±0.005	Pass
	607.950	607.8675	608.0339	607.9507	-1.1103	-0.000111	±50	±0.005	Pass
	614.050	613.9677	614.1313	614.0495	0.8705	0.000087	±50	±0.005	Pass
	615.950	615.8666	616.0343	615.9504	-0.6851	-0.000069	±50	±0.005	Pass
	653.050	652.9675	653.1324	653.0500	0.0720	0.000007	±50	±0.005	Pass
	662.950	662.8664	663.0335	662.9499	0.1410	0.000014	±50	±0.005	Pass
HDM	537.600	537.5448	537.6558	537.6003	-0.5924	-0.000059	±50	±0.005	Pass
	572.775	572.7189	572.8300	572.7745	0.9489	0.000095	±50	±0.005	Pass
	607.950	607.8951	608.0053	607.9502	-0.3388	-0.000034	±50	±0.005	Pass
	614.050	613.9947	614.1048	614.0497	0.4576	0.000046	±50	±0.005	Pass
	615.950	615.8943	616.0055	615.9499	0.1672	0.000017	±50	±0.005	Pass
	653.050	652.9935	653.1049	653.0492	1.2059	0.000121	±50	±0.005	Pass
	662.950	662.8943	663.0055	662.9499	0.2119	0.000021	±50	±0.005	Pass

Normal Voltage, 40°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5169	537.6824	537.5997	0.5757	0.000058	±50	±0.005	Pass
	572.775	572.6914	572.8585	572.7749	0.0986	0.000010	±50	±0.005	Pass
	607.950	607.8669	608.0317	607.9493	1.1103	0.000111	±50	±0.005	Pass
	614.050	613.9692	614.1316	614.0504	-0.6416	-0.000064	±50	±0.005	Pass
	615.950	615.8683	616.0320	615.9502	-0.2435	-0.000024	±50	±0.005	Pass
	653.050	652.9656	653.1322	653.0489	1.6653	0.000167	±50	±0.005	Pass
	662.950	662.8682	663.0317	662.9499	0.1275	0.000013	±50	±0.005	Pass
HDM	537.600	537.5446	537.6555	537.6000	-0.0521	-0.000005	±50	±0.005	Pass
	572.775	572.7203	572.8302	572.7752	-0.3928	-0.000039	±50	±0.005	Pass
	607.950	607.8948	608.0047	607.9498	0.3857	0.000039	±50	±0.005	Pass
	614.050	613.9945	614.1054	614.0499	0.0920	0.000009	±50	±0.005	Pass
	615.950	615.8954	616.0047	615.9501	-0.1372	-0.000014	±50	±0.005	Pass
	653.050	652.9946	653.1055	653.0500	-0.0574	-0.000006	±50	±0.005	Pass
	662.950	662.8950	663.0045	662.9497	0.4095	0.000041	±50	±0.005	Pass

Normal Voltage, 50°C Temperature

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5162	537.6828	537.5995	0.9942	0.000099	±50	±0.005	Pass
	572.775	572.6924	572.8566	572.7745	0.9166	0.000092	±50	±0.005	Pass
	607.950	607.8667	608.0331	607.9499	0.2007	0.000020	±50	±0.005	Pass
	614.050	613.9664	614.1319	614.0491	1.4347	0.000143	±50	±0.005	Pass
	615.950	615.8667	616.0321	615.9494	0.9587	0.000096	±50	±0.005	Pass
	653.050	652.9652	653.1329	653.0491	1.4356	0.000144	±50	±0.005	Pass
	662.950	662.8673	663.0319	662.9496	0.6222	0.000062	±50	±0.005	Pass
HDM	537.600	537.5444	537.6544	537.5994	1.1161	0.000112	±50	±0.005	Pass
	572.775	572.7186	572.8312	572.7749	0.1641	0.000016	±50	±0.005	Pass
	607.950	607.8938	608.0060	607.9499	0.1694	0.000017	±50	±0.005	Pass
	614.050	613.9942	614.1061	614.0502	-0.2443	-0.000024	±50	±0.005	Pass
	615.950	615.8947	616.0047	615.9497	0.4716	0.000047	±50	±0.005	Pass
	653.050	652.9951	653.1052	653.0501	-0.1868	-0.000019	±50	±0.005	Pass
	662.950	662.8946	663.0043	662.9495	0.8062	0.000081	±50	±0.005	Pass

Normal Temperature, -15% (3.06V) Voltage

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5161	537.6815	537.5988	2.2145	0.000221	±50	±0.005	Pass
	572.775	572.6918	572.8579	572.7748	0.2776	0.000028	±50	±0.005	Pass
	607.950	607.8654	608.0337	607.9496	0.7098	0.000071	±50	±0.005	Pass
	614.050	613.9669	614.1330	614.0500	0.0611	0.000006	±50	±0.005	Pass
	615.950	615.8660	616.0319	615.9490	1.6738	0.000167	±50	±0.005	Pass
	653.050	652.9665	653.1317	653.0491	1.3781	0.000138	±50	±0.005	Pass
	662.950	662.8666	663.0326	662.9496	0.5943	0.000059	±50	±0.005	Pass
HDM	537.600	537.5441	537.6558	537.6000	0.0865	0.000009	±50	±0.005	Pass
	572.775	572.7193	572.8302	572.7748	0.4251	0.000043	±50	±0.005	Pass
	607.950	607.8957	608.0055	607.9506	-1.0025	-0.000100	±50	±0.005	Pass
	614.050	613.9937	614.1064	614.0500	-0.0757	-0.000008	±50	±0.005	Pass
	615.950	615.8948	616.0048	615.9498	0.3198	0.000032	±50	±0.005	Pass
	653.050	652.9944	653.1049	653.0496	0.5597	0.000056	±50	±0.005	Pass
	662.950	662.8943	663.0044	662.9494	0.9480	0.000095	±50	±0.005	Pass

Normal Temperature, +15% (4.14V) Voltage

Mode	Channel Frequency (MHz)	Left Frequency (MHz)	Right Frequency (MHz)	Center Frequency (MHz)	Deviation (ppm)	Deviation (%)	Limits (ppm)	Limits (%)	Result
D2	537.600	537.5172	537.6832	537.6002	-0.3832	-0.000038	±50	±0.005	Pass
	572.775	572.6921	572.8567	572.7744	1.0152	0.000102	±50	±0.005	Pass
	607.950	607.8673	608.0324	607.9498	0.2772	0.000028	±50	±0.005	Pass
	614.050	613.9671	614.1325	614.0498	0.3363	0.000034	±50	±0.005	Pass
	615.950	615.8668	616.0317	615.9492	1.2477	0.000125	±50	±0.005	Pass
	653.050	652.9667	653.1329	653.0498	0.3300	0.000033	±50	±0.005	Pass
	662.950	662.8662	663.0336	662.9499	0.1840	0.000018	±50	±0.005	Pass
HDM	537.600	537.5441	537.6552	537.5996	0.7152	0.000072	±50	±0.005	Pass
	572.775	572.7189	572.8310	572.7750	0.0821	0.000008	±50	±0.005	Pass
	607.950	607.8949	608.0053	607.9501	-0.2007	-0.000020	±50	±0.005	Pass
	614.050	613.9940	614.1055	614.0497	0.4120	0.000041	±50	±0.005	Pass
	615.950	615.8947	616.0050	615.9498	0.2890	0.000029	±50	±0.005	Pass
	653.050	652.9937	653.1047	653.0492	1.2633	0.000126	±50	±0.005	Pass
	662.950	662.8947	663.0052	662.9499	0.0852	0.000009	±50	±0.005	Pass

Note 1: Center frequency (MHz) = [Left Frequency (MHz) + Right Frequency (MHz)] / 2

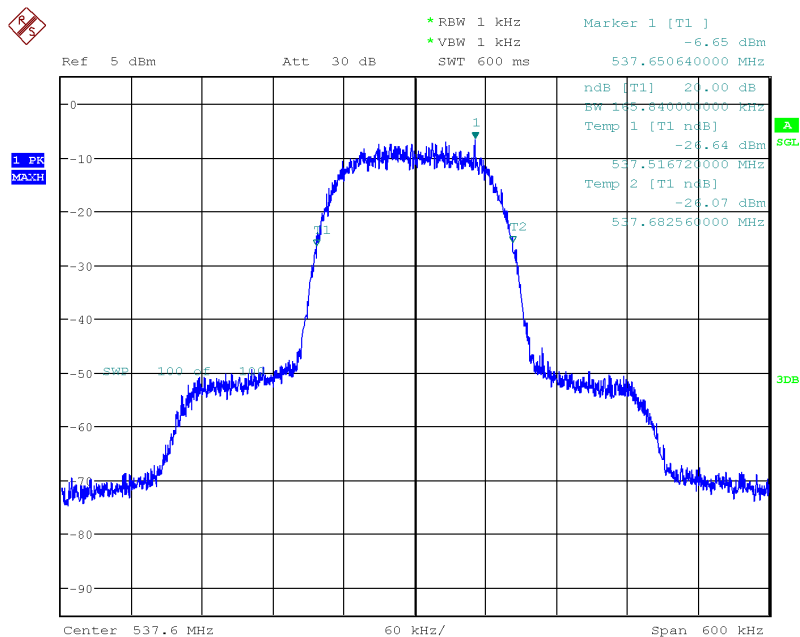
Note 2: PPM = [Center Frequency (MHz) – Channel Frequency (MHz)] / Channel Frequency (MHz) * 1000000

Note 2: % Deviation = [Center Frequency (MHz) – Channel Frequency (MHz)] / Channel Frequency (MHz) * 100

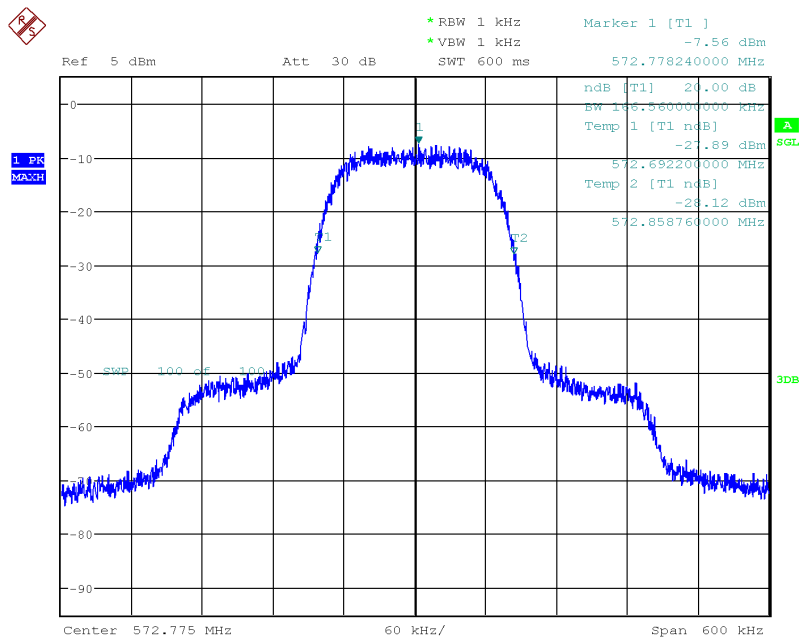
Please refer to Section 8.7 for detailed Frequency Stability plots.

8.7 Frequency Stability Test Plots

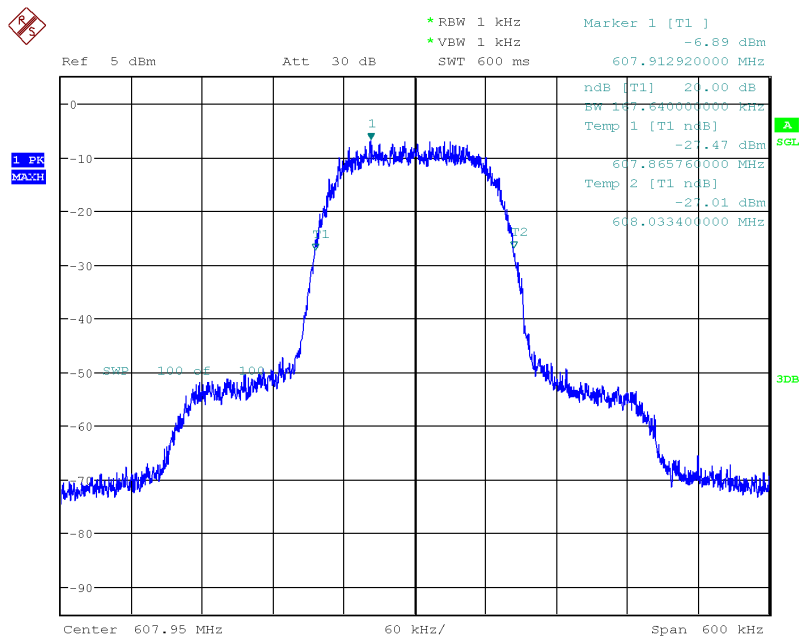
Normal Voltage, -30°C, D2 mode, 537.600 MHz



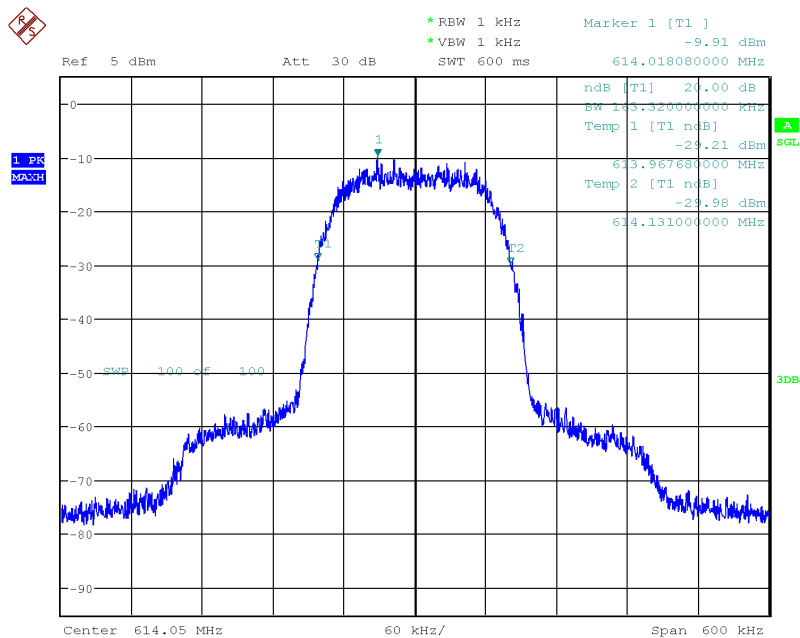
Normal Voltage, -30°C, D2 mode, 572.775 MHz



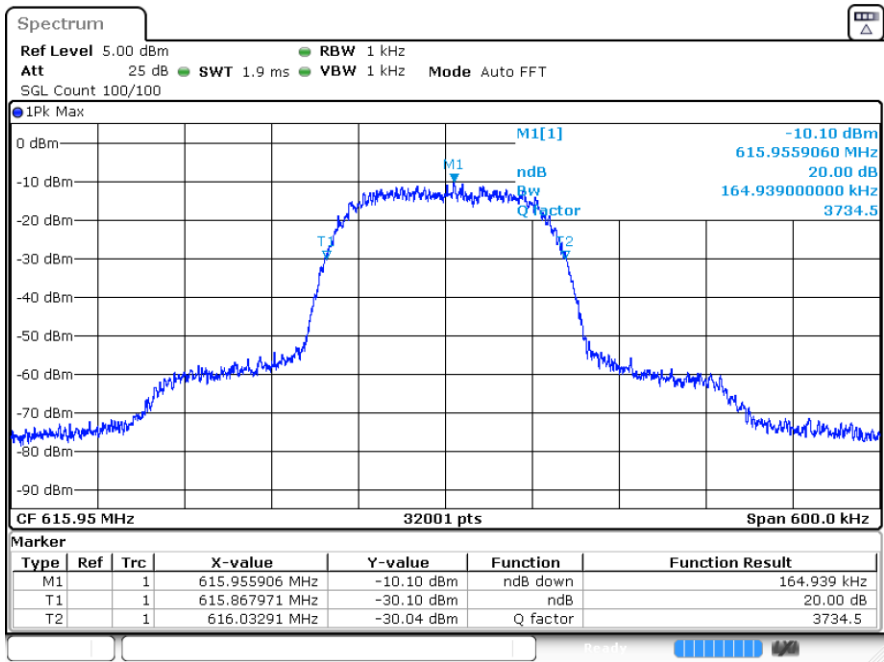
Normal Voltage, -30°C, D2 mode, 607.950 MHz



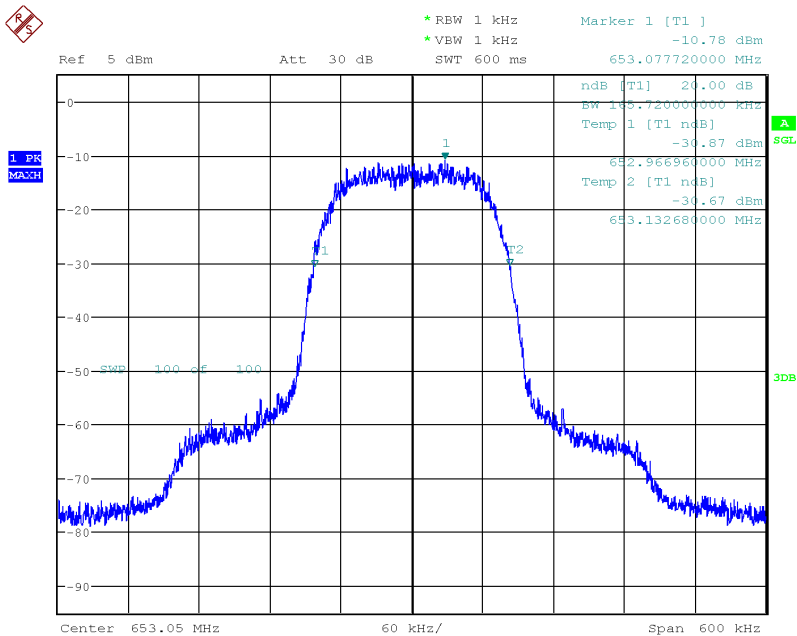
Normal Voltage, -30°C, D2 mode, 614.050 MHz



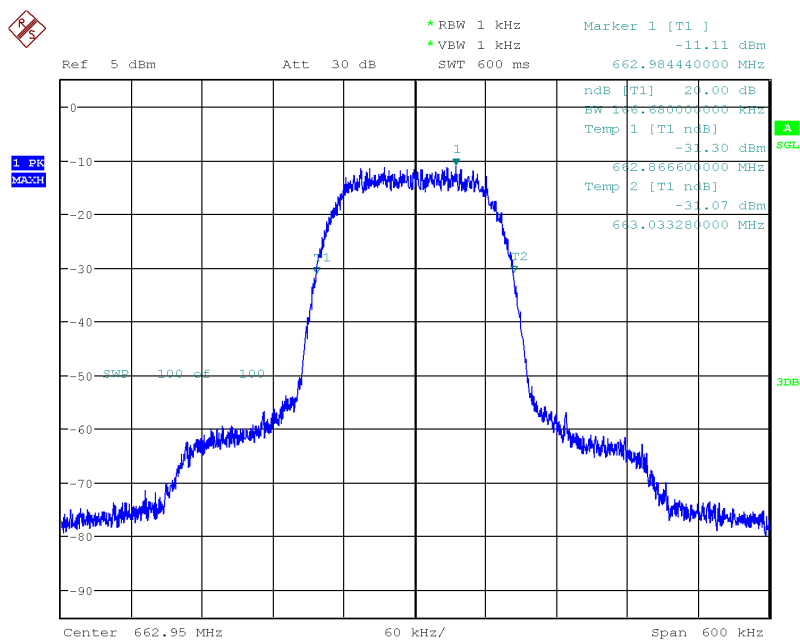
Normal Voltage, -30°C, D2 mode, 615.950 MHz



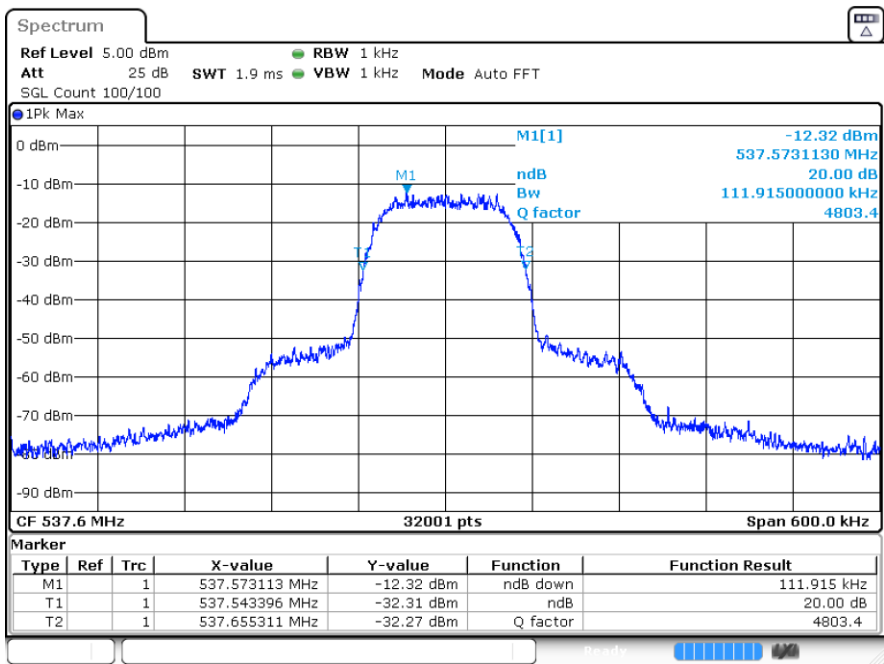
Normal Voltage, -30°C, D2 mode, 653.050 MHz



Normal Voltage, -30°C, D2 mode, 662.950 MHz

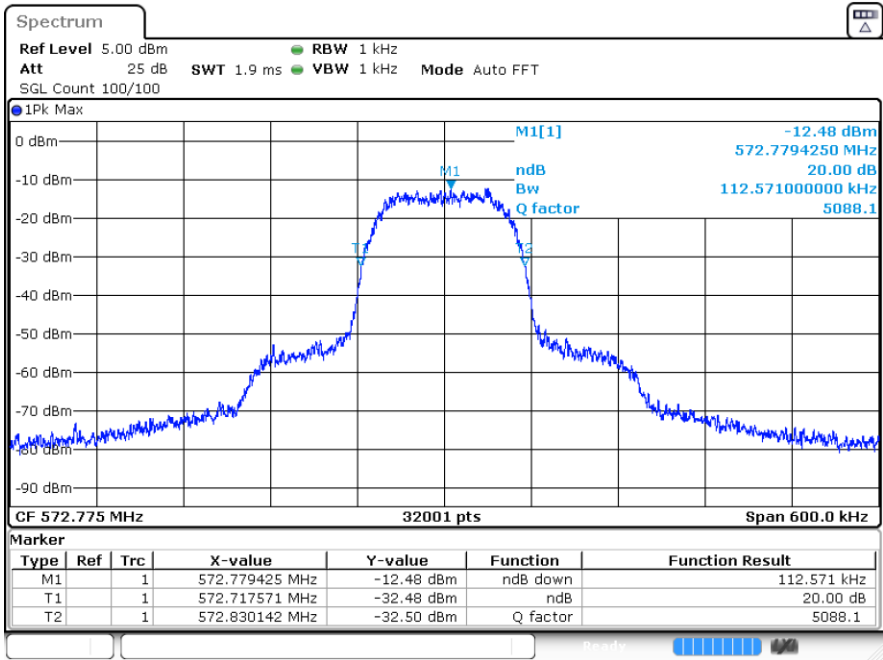


Normal Voltage, -30°C, HDM mode, 537.600 MHz



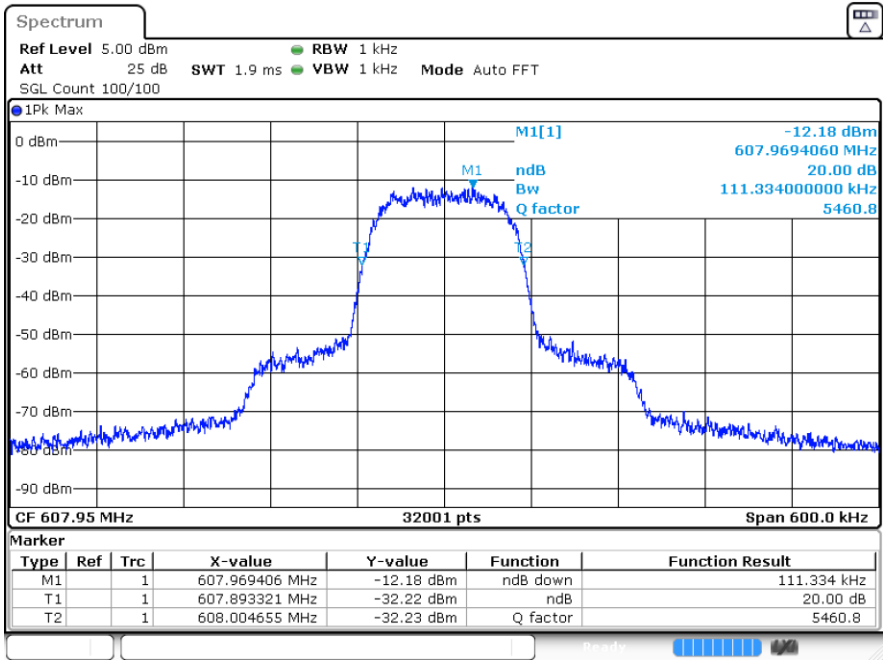
Date: 17.DEC.2024 16:45:56

Normal Voltage, -30°C, HDM mode, 572.775 MHz



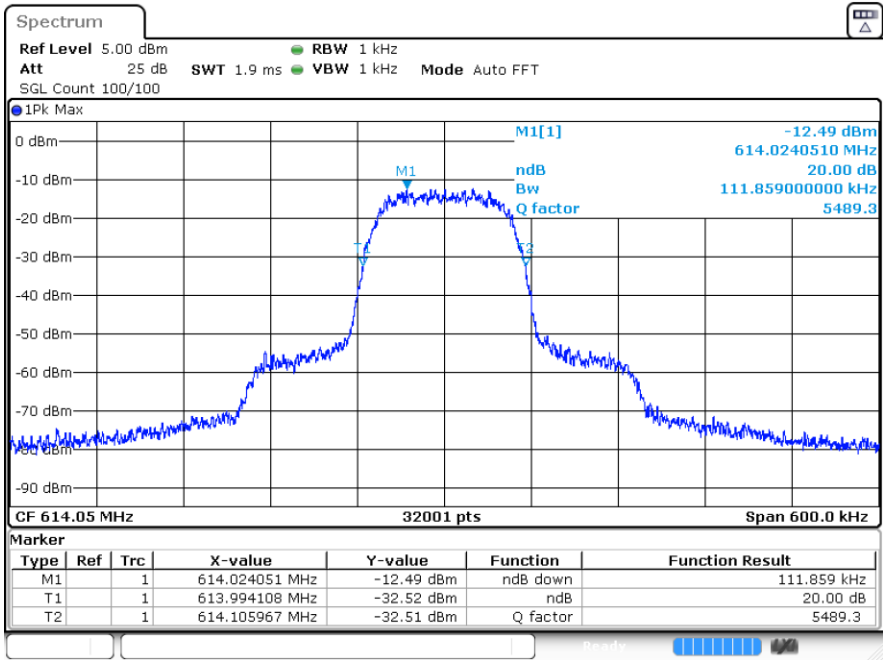
Date: 17.DEC.2024 17:10:50

Normal Voltage, -30°C, HDM mode, 607.950 MHz



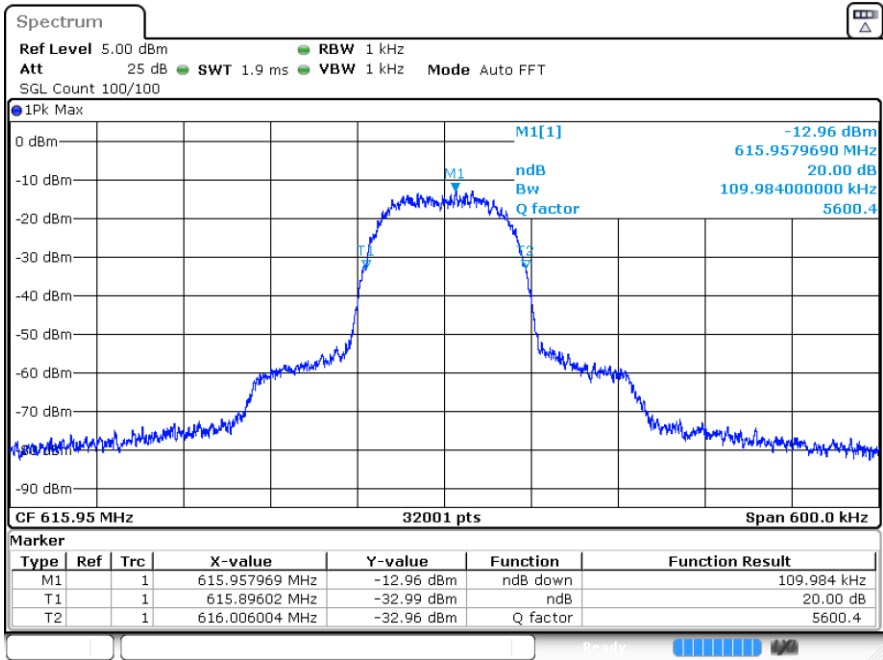
Date: 17.DEC.2024 17:28:17

Normal Voltage, -30°C, HDM mode, 614.050 MHz



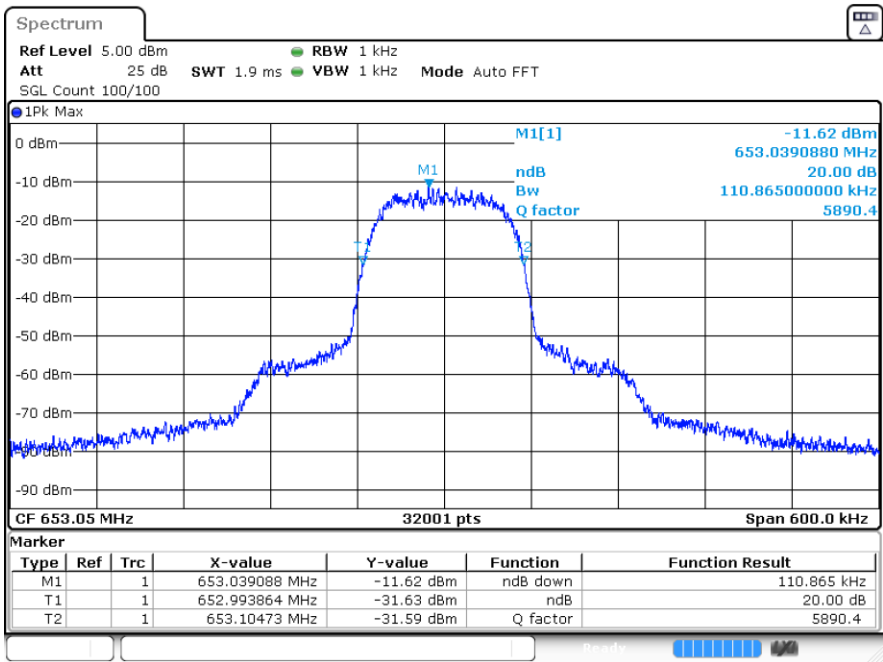
Date: 17.DEC.2024 17:39:44

Normal Voltage, -30°C, HDM mode, 615.950 MHz



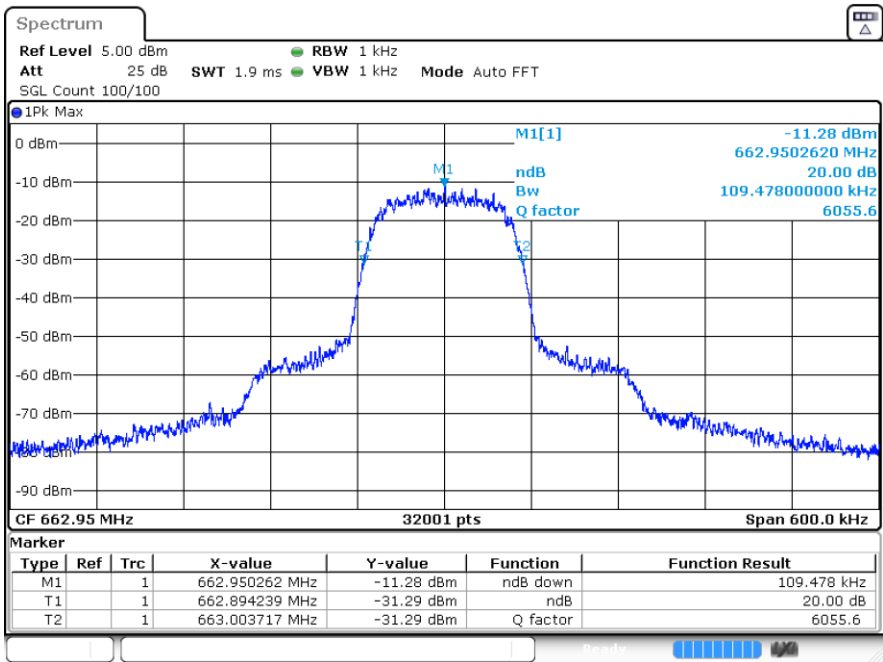
Date: 20.DEC.2024 21:22:53

Normal Voltage, -30°C, HDM mode, 653.050 MHz



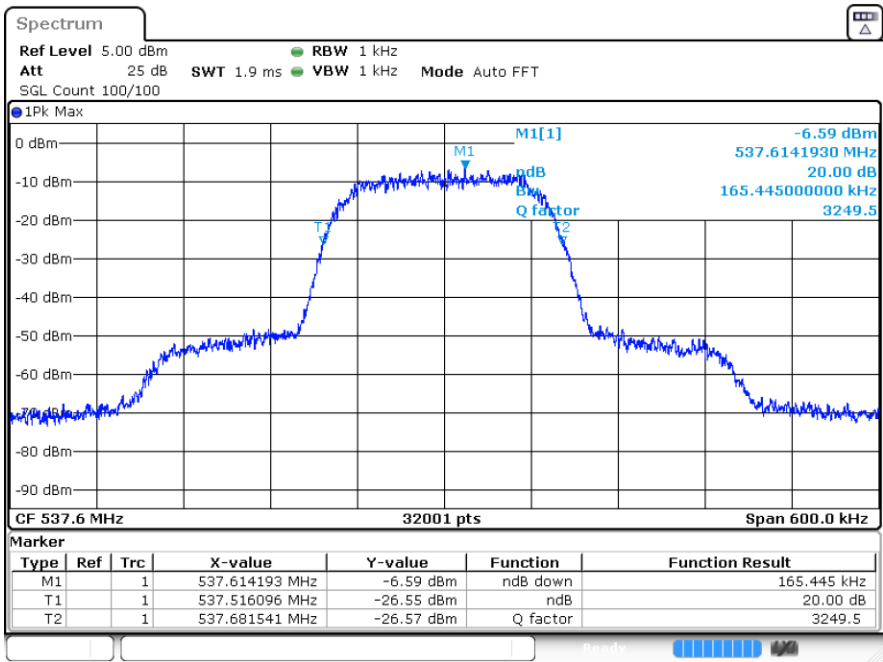
Date: 17 DEC 2024 17:48:58

Normal Voltage, -30°C, HDM mode, 662.950 MHz



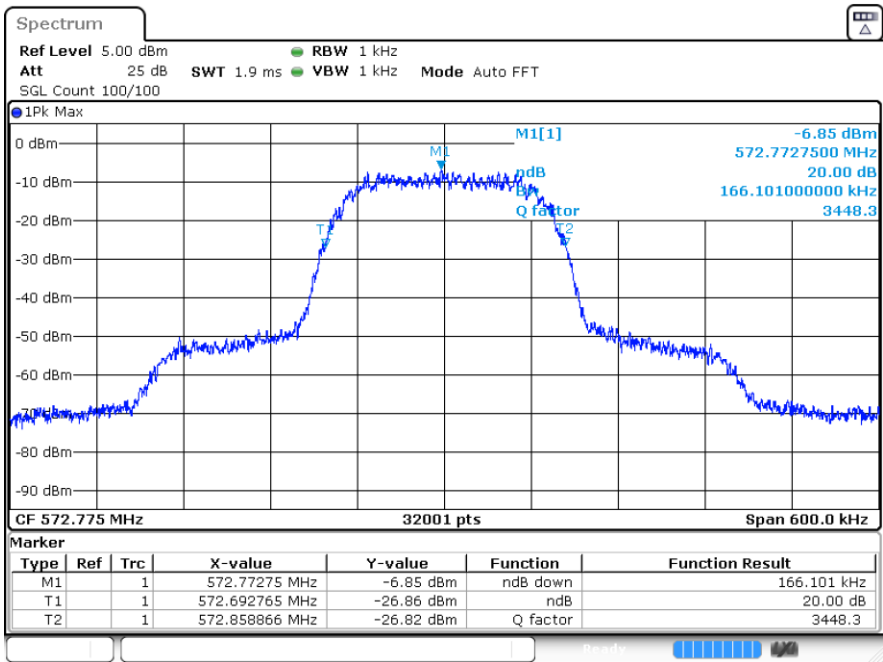
Date: 17 DEC 2024 16:18:39

Normal Voltage, -20°C, D2 mode, 537.600 MHz



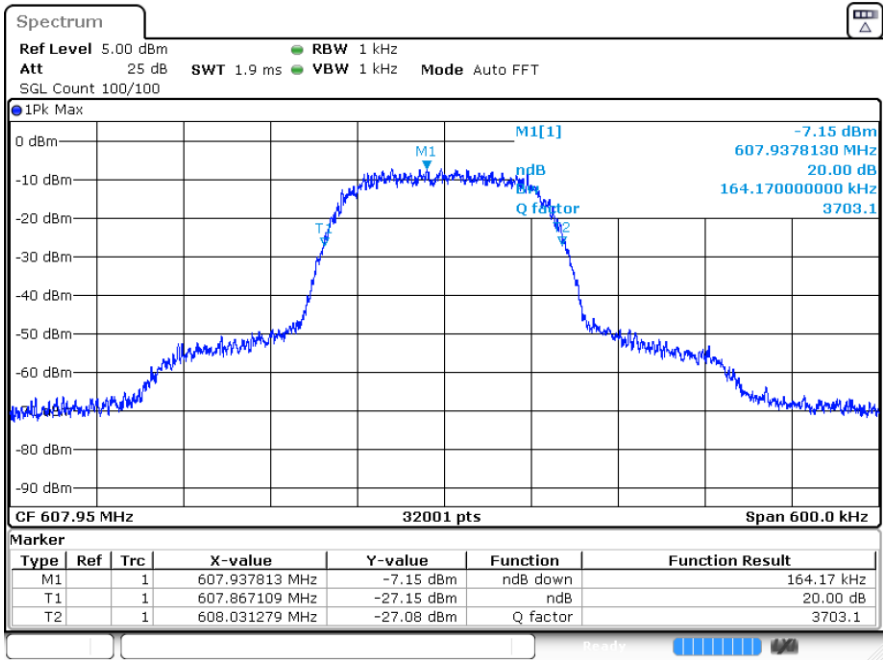
Date: 17 DEC 2024 19:17:21

Normal Voltage, -20°C, D2 mode, 572.775 MHz



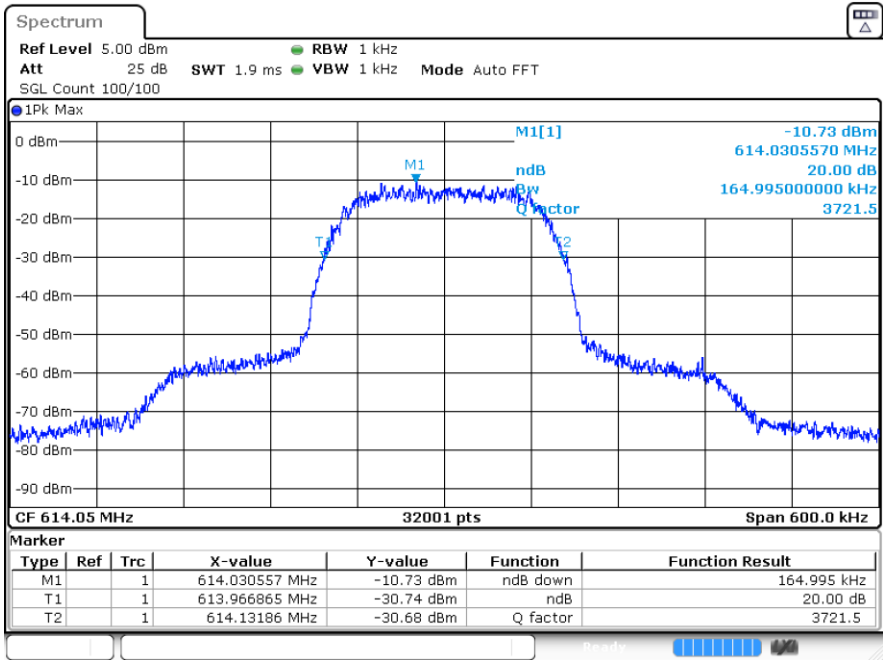
Date: 17 DEC 2024 19:24:40

Normal Voltage, -20°C, D2 mode, 607.950 MHz



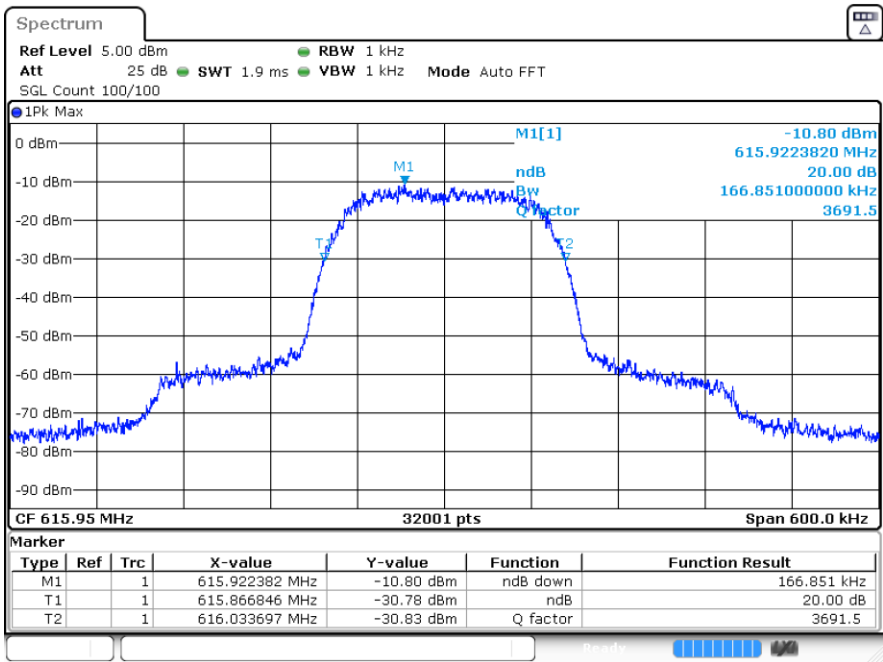
Date: 17 DEC 2024 19:32:44

Normal Voltage, -20°C, D2 mode, 614.050 MHz



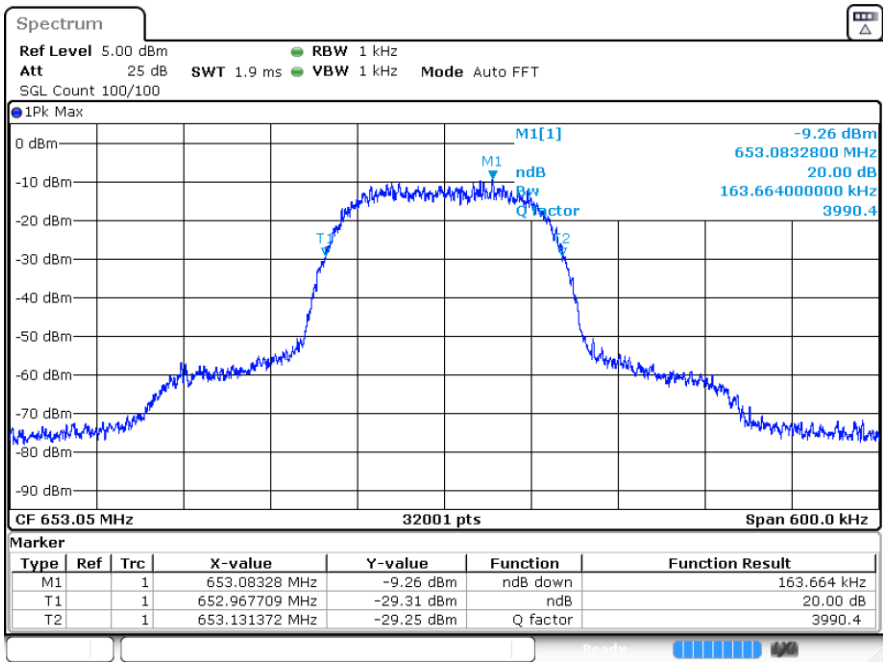
Date: 17 DEC 2024 19:35:08

Normal Voltage, -20°C, D2 mode, 615.950 MHz



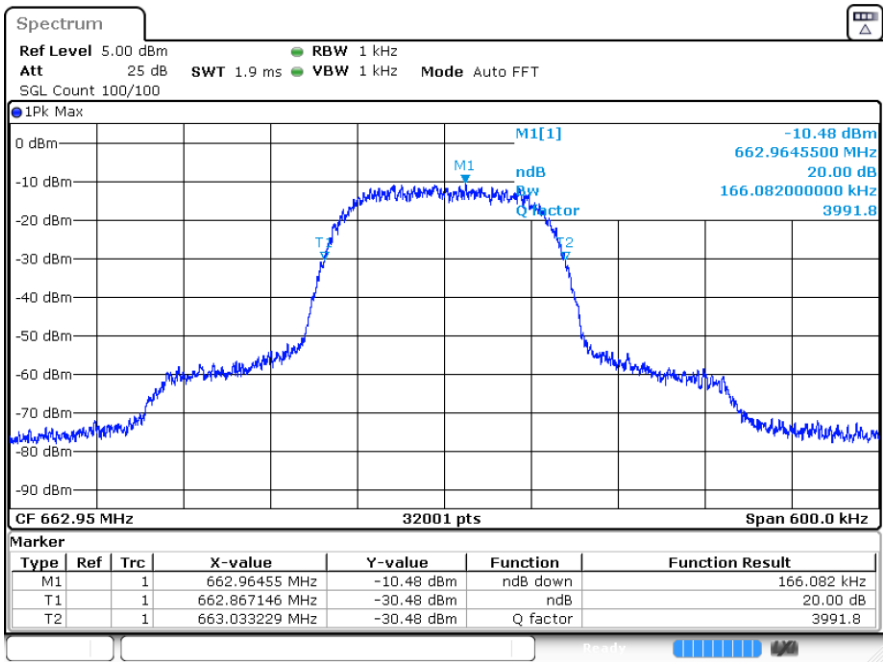
Date: 20.DEC.2024 21:31:01

Normal Voltage, -20°C, D2 mode, 653.050 MHz



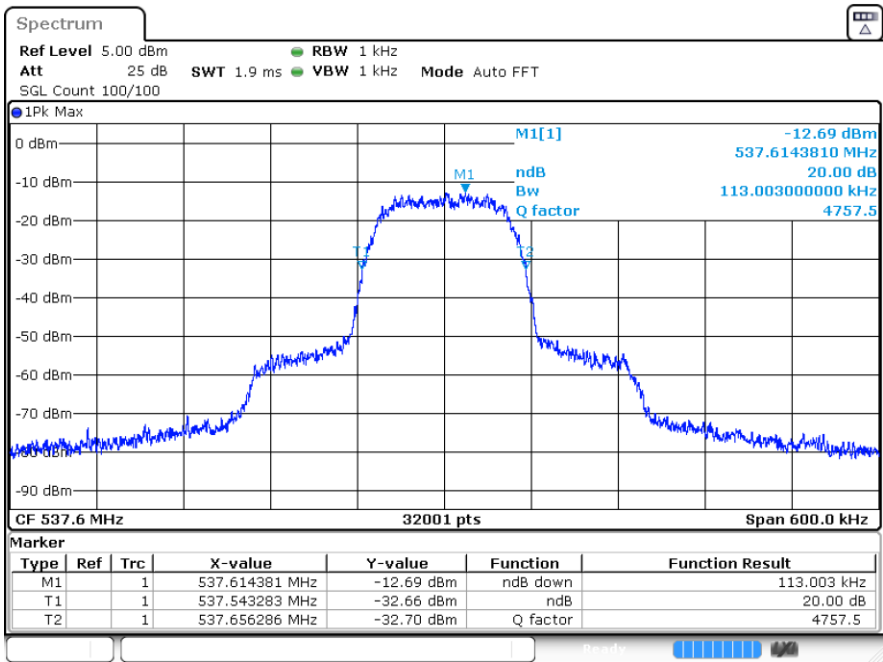
Date: 17.DEC.2024 19:07:13

Normal Voltage, -20°C, D2 mode, 662.950 MHz



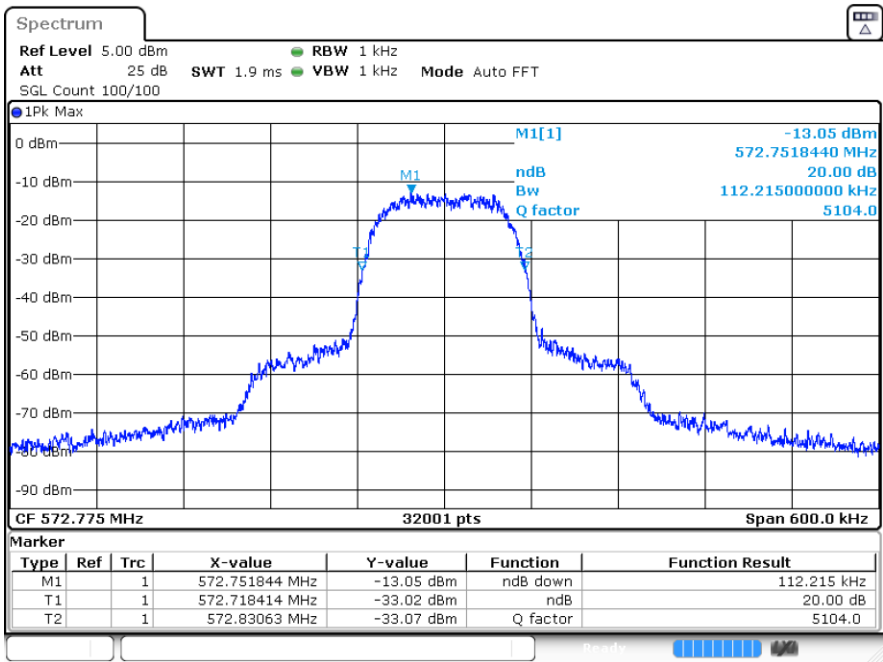
Date: 17.DEC.2024 19:11:55

Normal Voltage, -20°C, HDM mode, 537.600 MHz



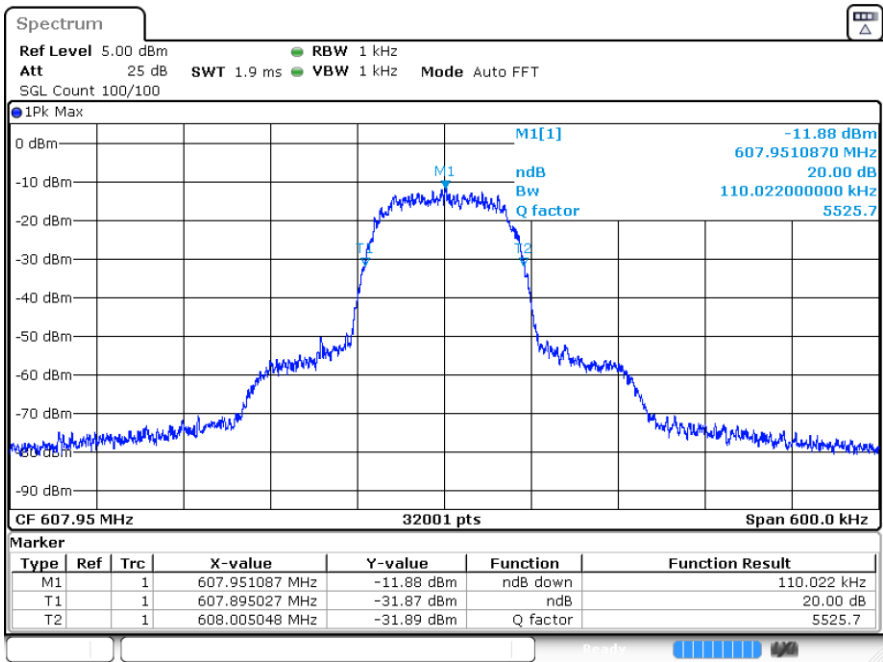
Date: 17.DEC.2024 18:11:12

Normal Voltage, -20°C, HDM mode, 572.775 MHz



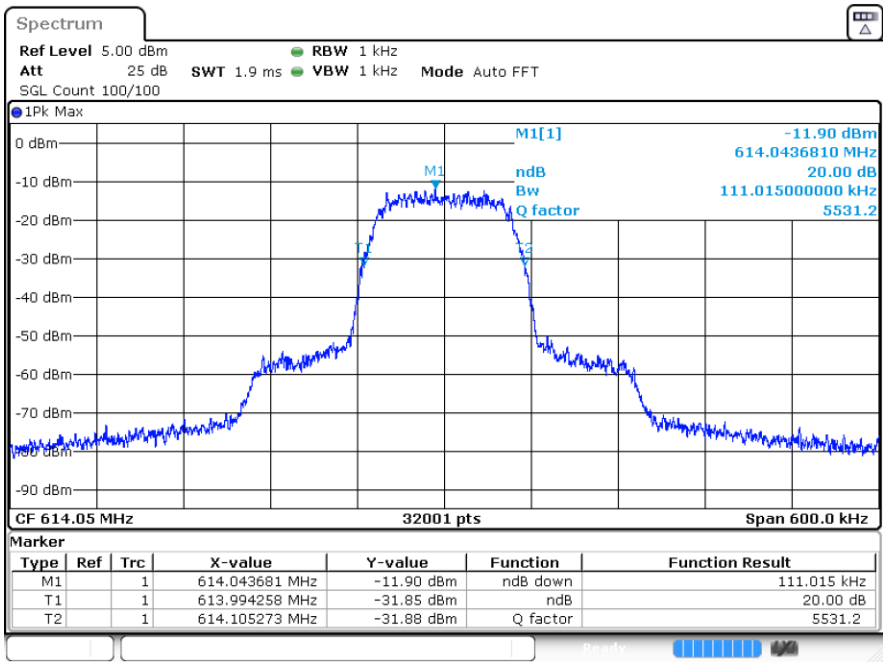
Date: 17. DEC. 2024 18:25:56

Normal Voltage, -20°C, HDM mode, 607.950 MHz



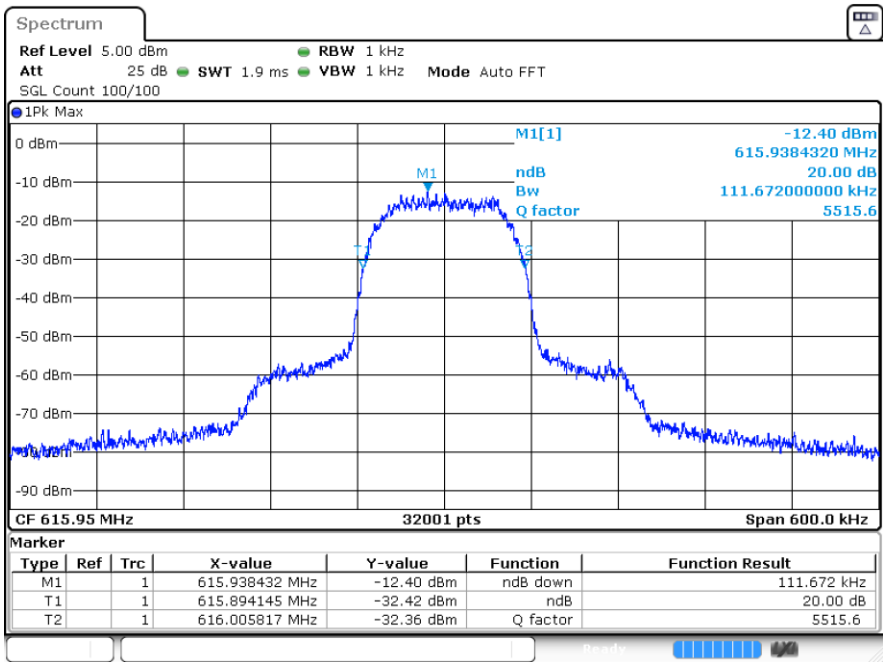
Date: 17. DEC. 2024 18:32:42

Normal Voltage, -20°C, HDM mode, 614.050 MHz



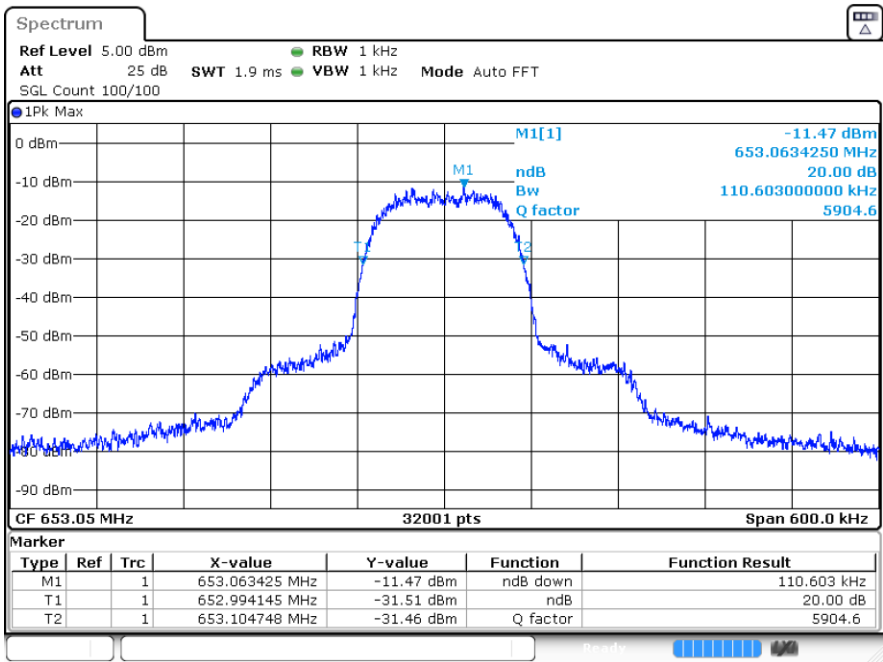
Date: 17.DEC.2024 18:47:45

Normal Voltage, -20°C, HDM mode, 615.950 MHz



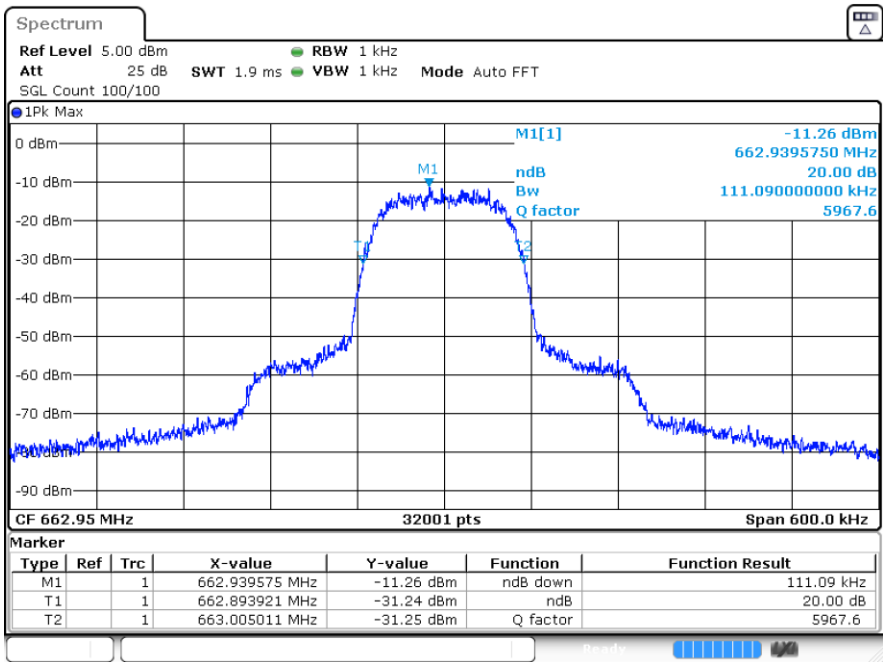
Date: 20.DEC.2024 21:31:36

Normal Voltage, -20°C, HDM mode, 653.050 MHz



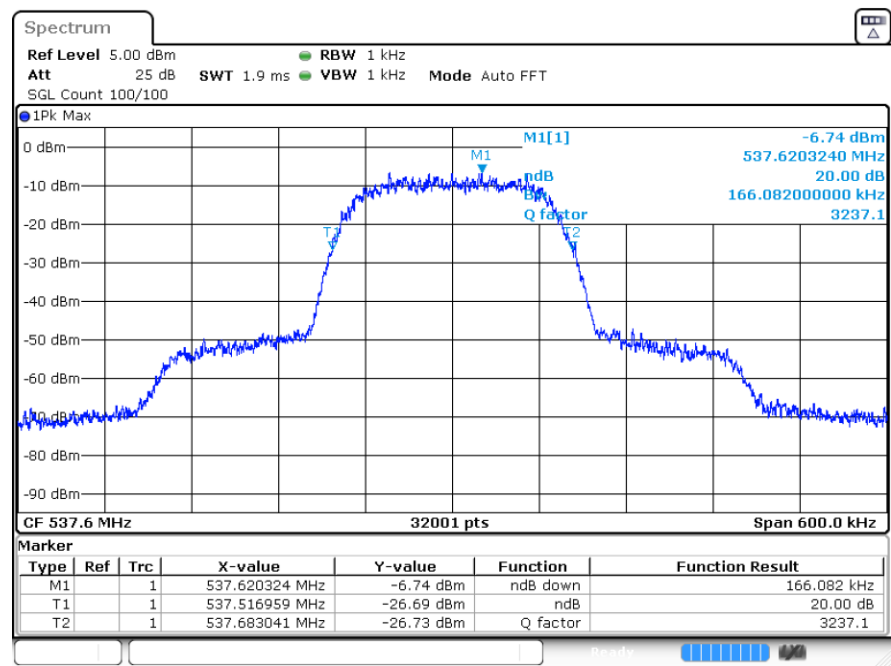
Date: 17. DEC. 2024 17:56:36

Normal Voltage, -20°C, HDM mode, 662.950 MHz



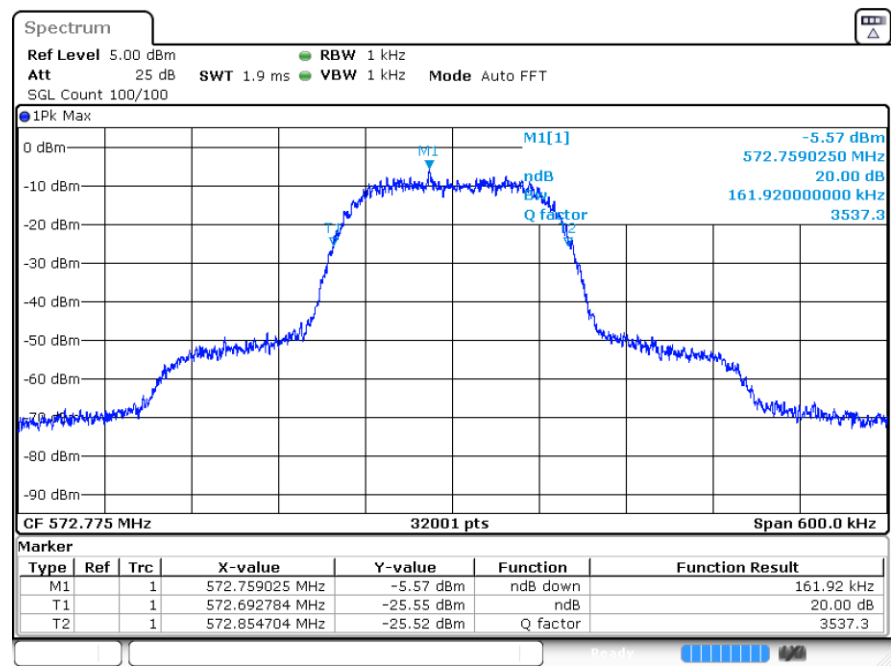
Date: 17. DEC. 2024 18:08:48

Normal Voltage, -10°C, D2 mode, 537.600 MHz



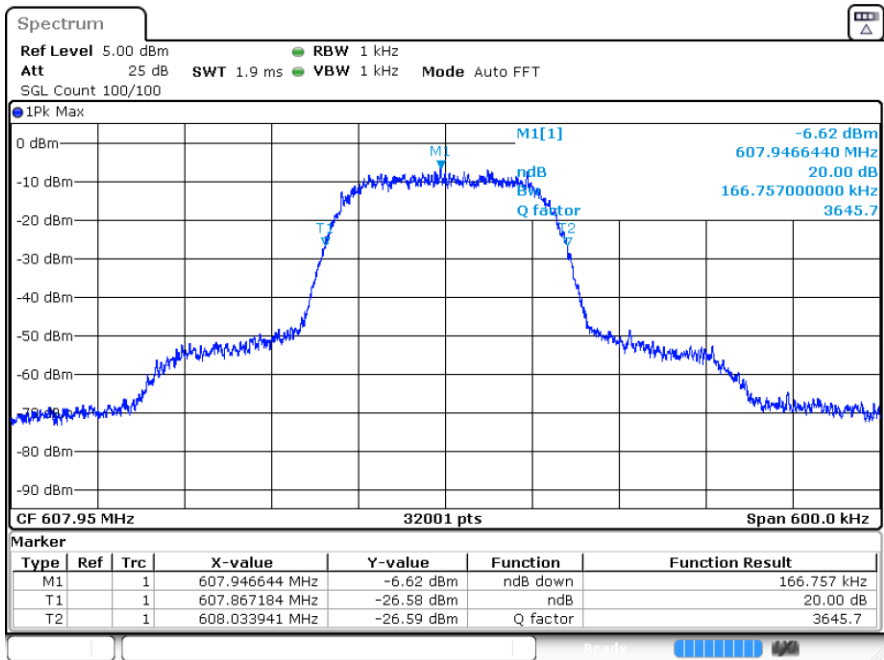
Date: 17 DEC 2024 20:20:40

Normal Voltage, -10°C, D2 mode, 572.775 MHz



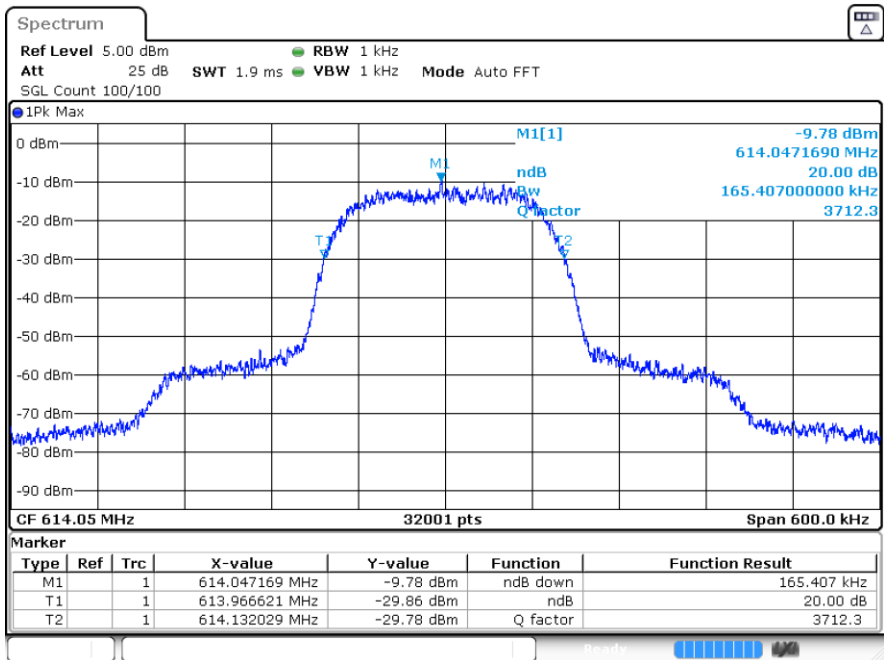
Date: 17 DEC 2024 20:29:19

Normal Voltage, -10°C, D2 mode, 607.950 MHz



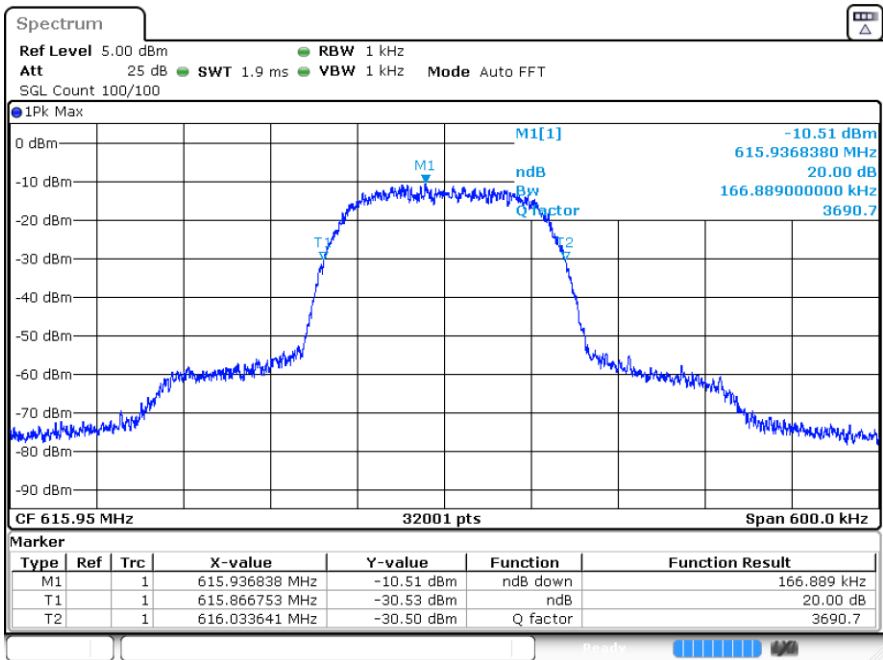
Date: 17 DEC 2024 20:32:39

Normal Voltage, -10°C, D2 mode, 614.050 MHz



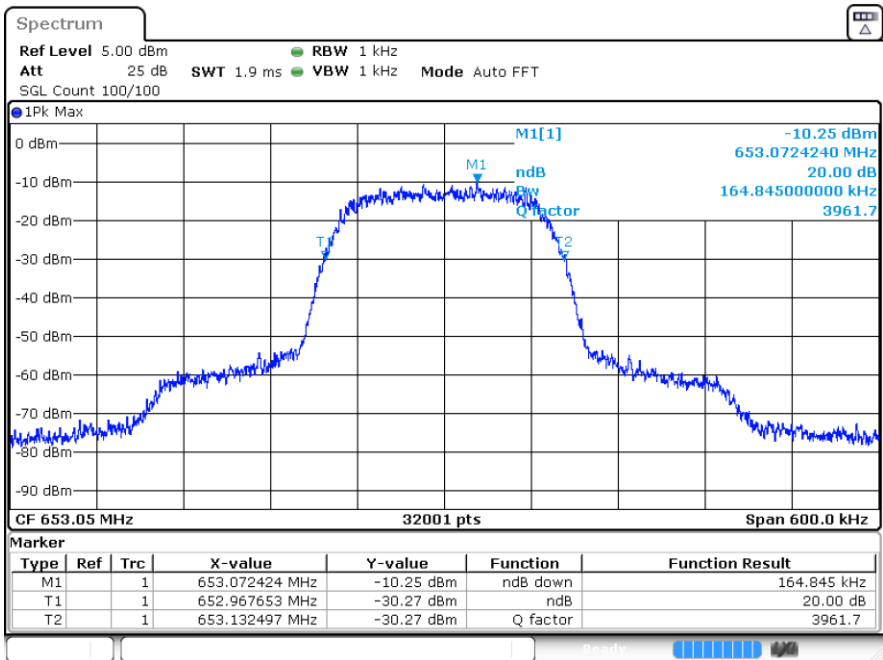
Date: 17 DEC 2024 19:50:50

Normal Voltage, -10°C, D2 mode, 615.950 MHz



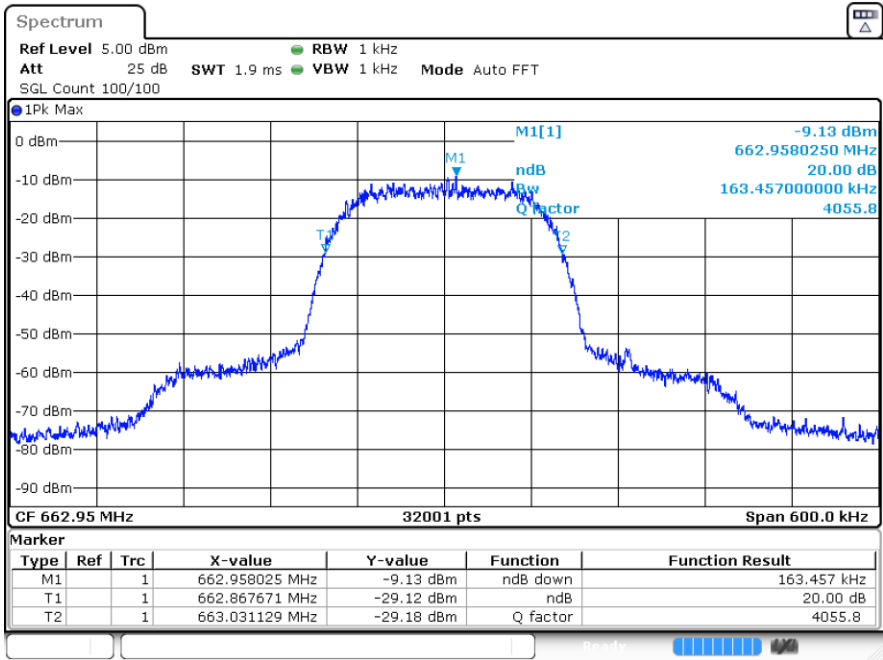
Date: 20.DEC.2024 21:44:17

Normal Voltage, -10°C, D2 mode, 653.050 MHz



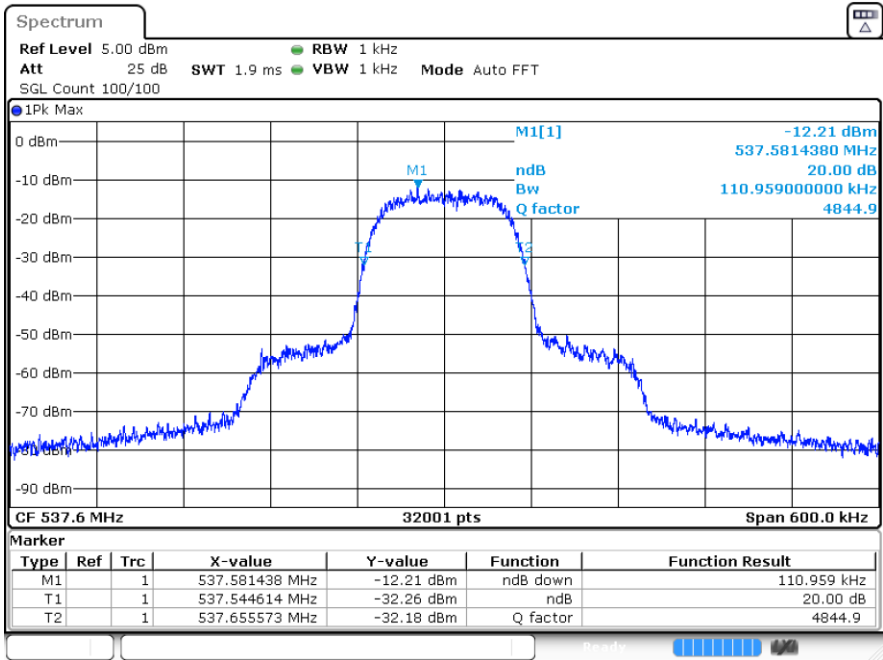
Date: 17.DEC.2024 20:03:26

Normal Voltage, -10°C, D2 mode, 662.950 MHz



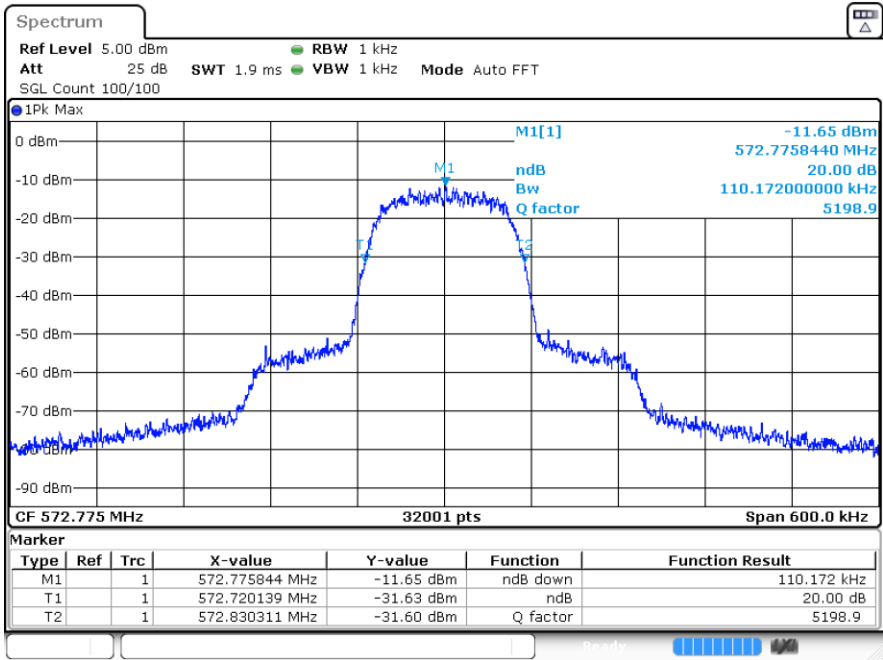
Date: 17 DEC 2024 20:12:24

Normal Voltage, -10°C, HDM mode, 537.600 MHz



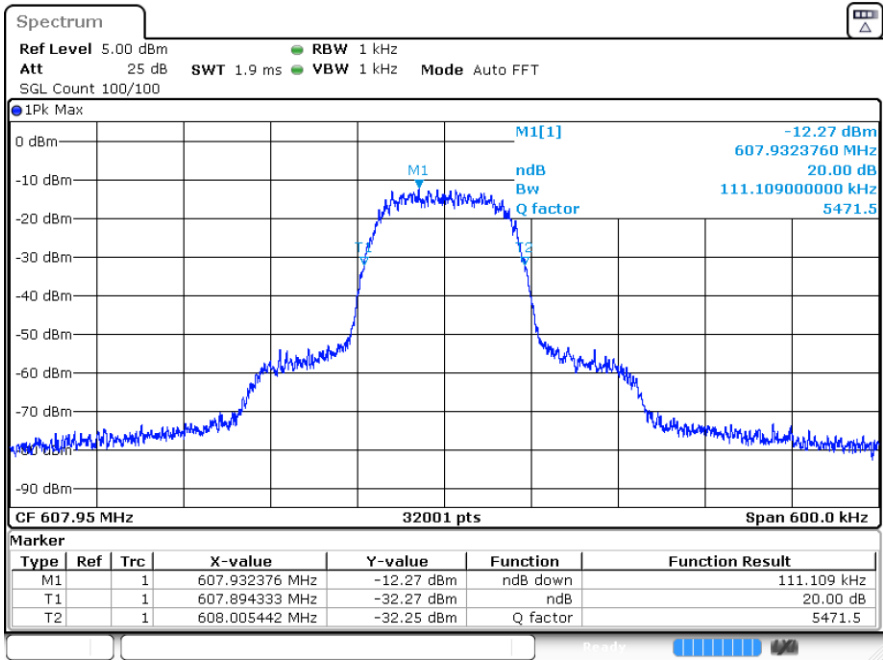
Date: 17 DEC 2024 21:31:52

Normal Voltage, -10°C, HDM mode, 572.775 MHz



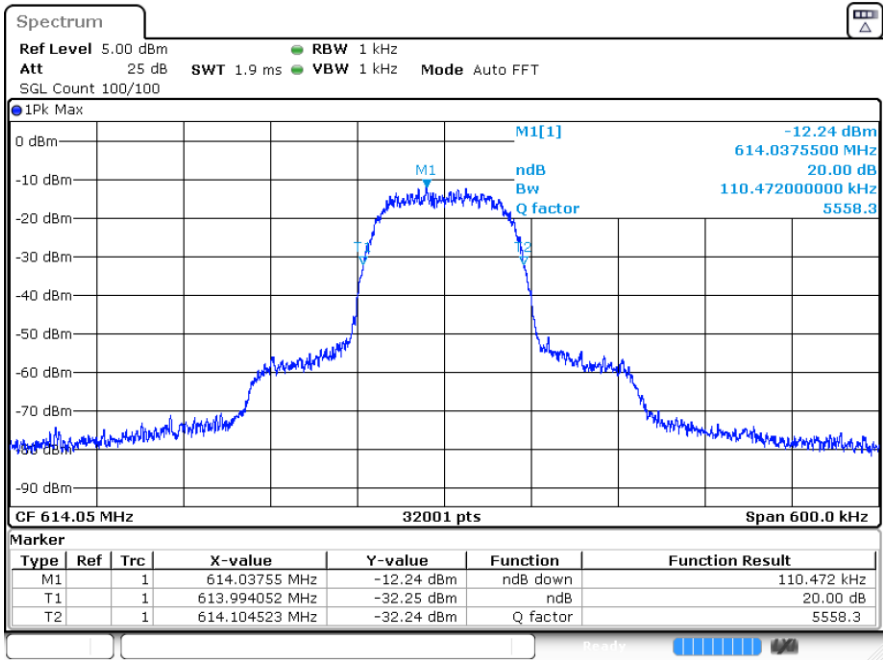
Date: 17.DEC.2024 21:35:13

Normal Voltage, -10°C, HDM mode, 607.950 MHz



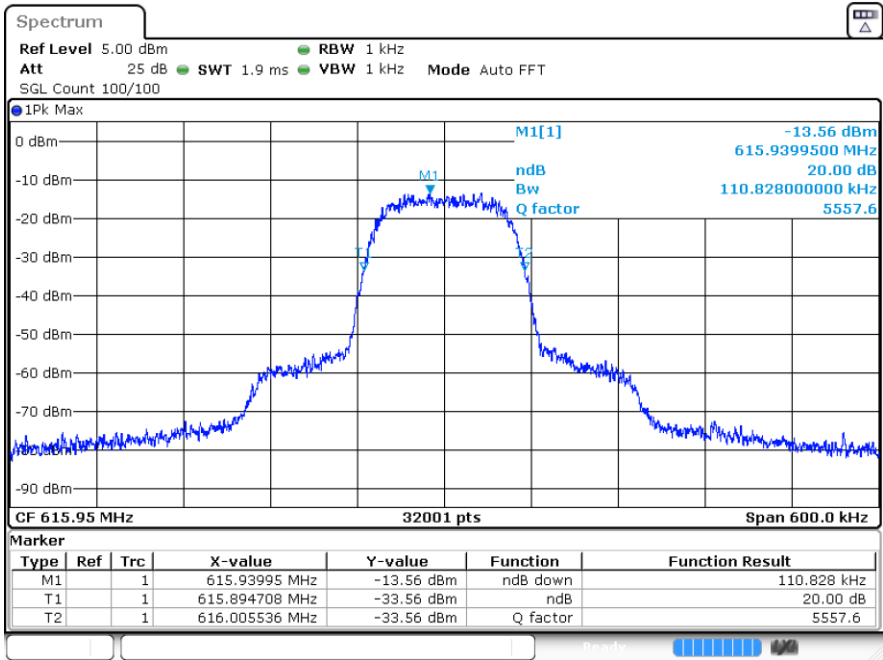
Date: 17.DEC.2024 21:10:25

Normal Voltage, -10°C, HDM mode, 614.050 MHz



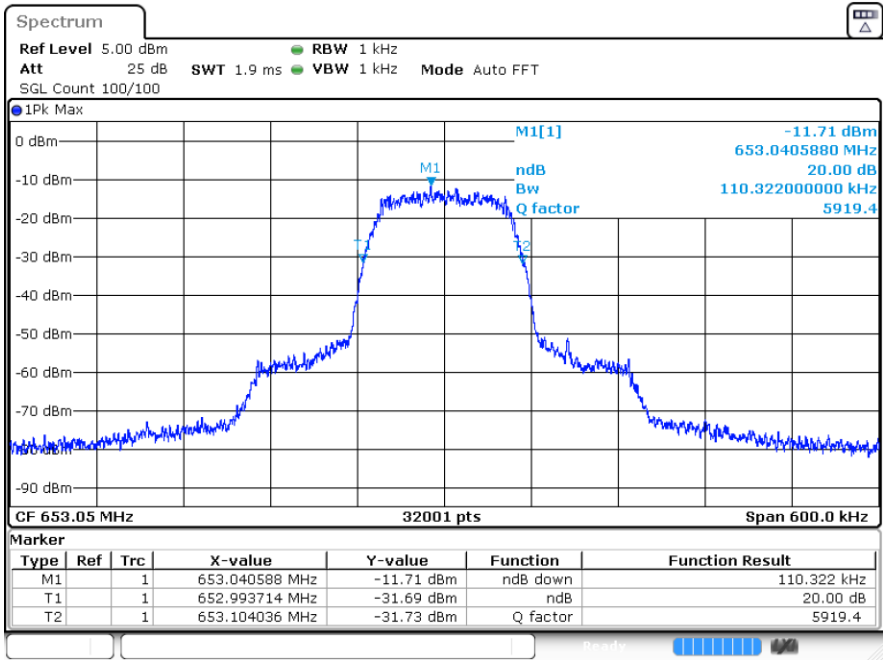
Date: 17.DEC.2024 21:11:44

Normal Voltage, -10°C, HDM mode, 615.950 MHz



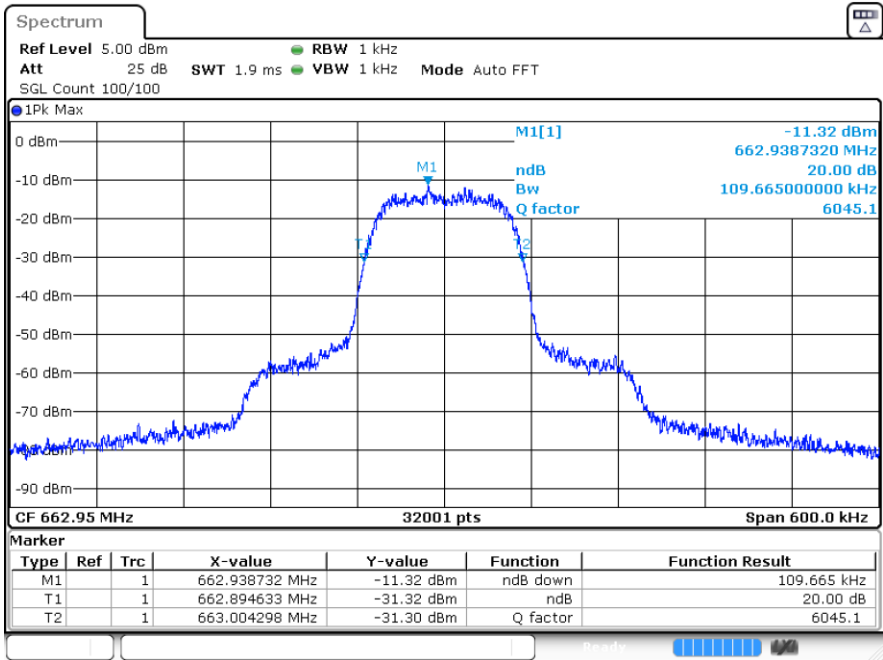
Date: 20.DEC.2024 21:43:23

Normal Voltage, -10°C, HDM mode, 653.050 MHz



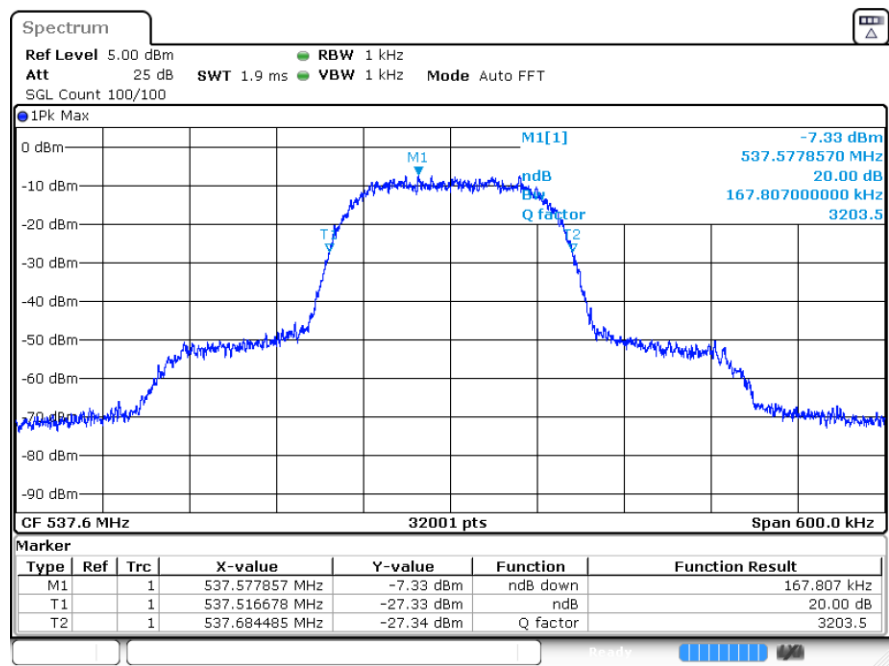
Date: 17 DEC 2024 21:23:56

Normal Voltage, -10°C, HDM mode, 662.950 MHz



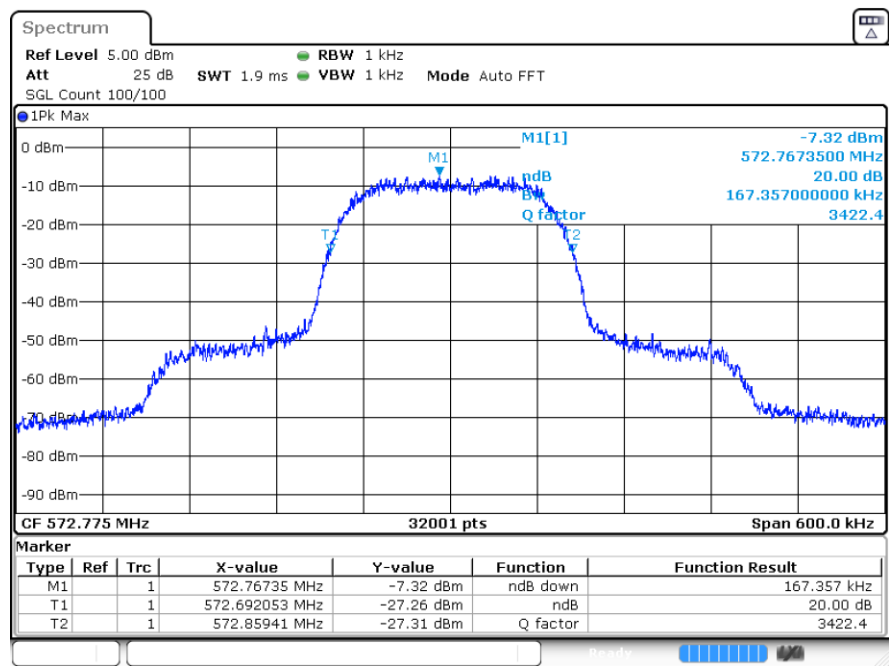
Date: 17 DEC 2024 21:27:35

Normal Voltage, 0°C, D2 mode, 537.600 MHz



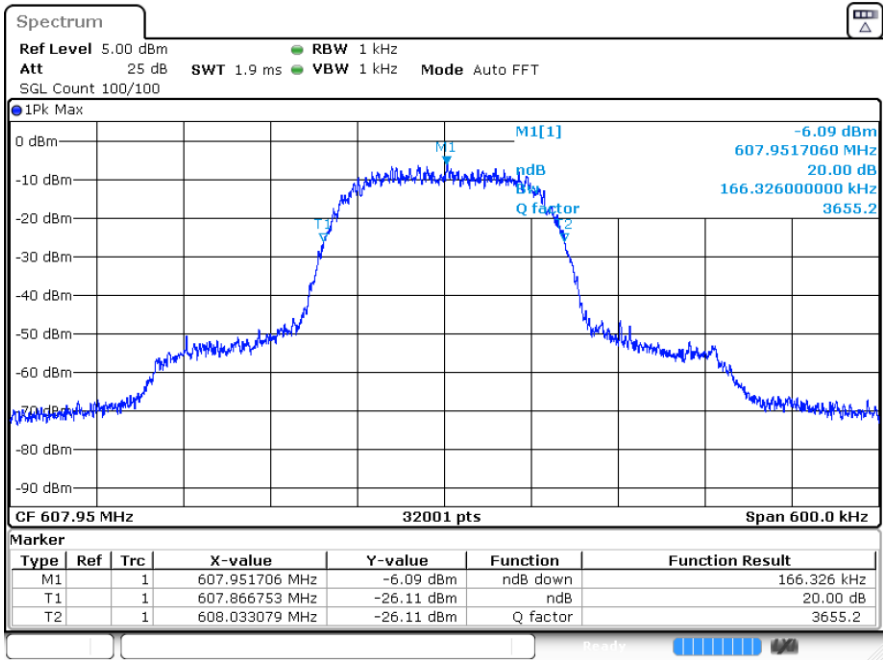
Date: 17 DEC 2024 22:26:01

Normal Voltage, 0°C, D2 mode, 572.775 MHz



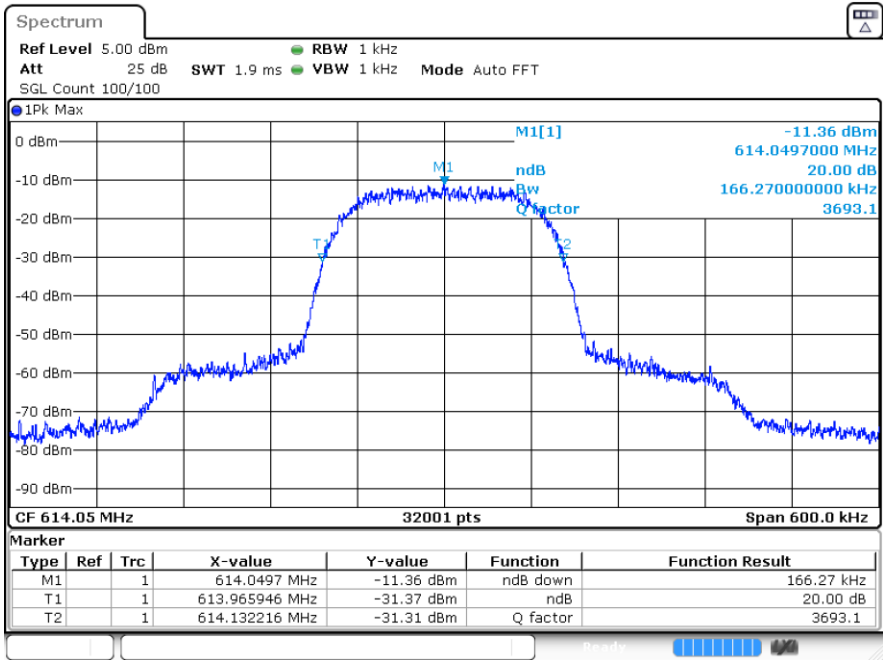
Date: 17 DEC 2024 22:29:22

Normal Voltage, 0°C, D2 mode, 607.950 MHz



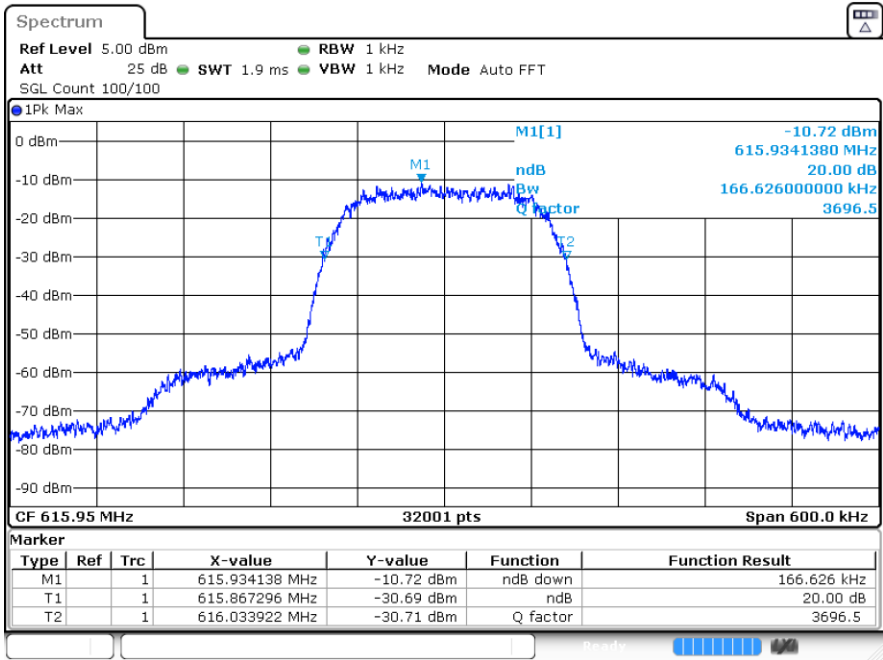
Date: 17 DEC 2024 22:35:10

Normal Voltage, 0°C, D2 mode, 614.050 MHz

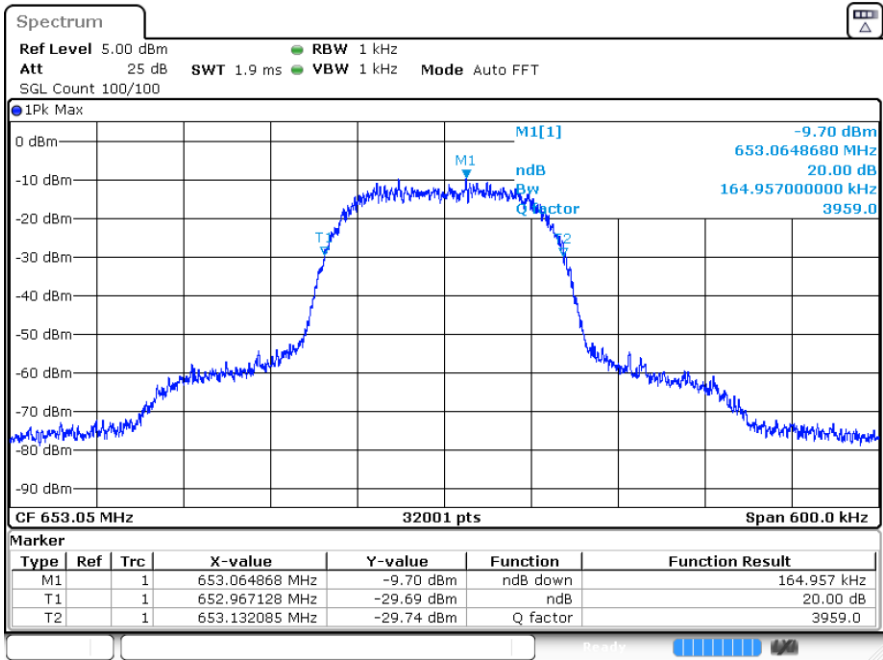


Date: 17 DEC 2024 22:37:42

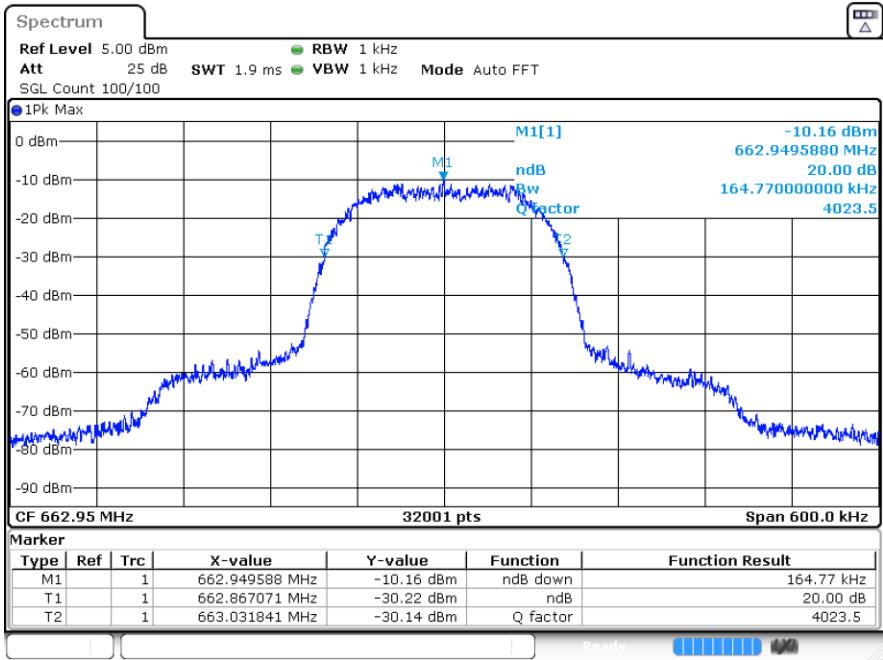
Normal Voltage, 0°C, D2 mode, 615.950 MHz



Normal Voltage, 0°C, D2 mode, 653.050 MHz

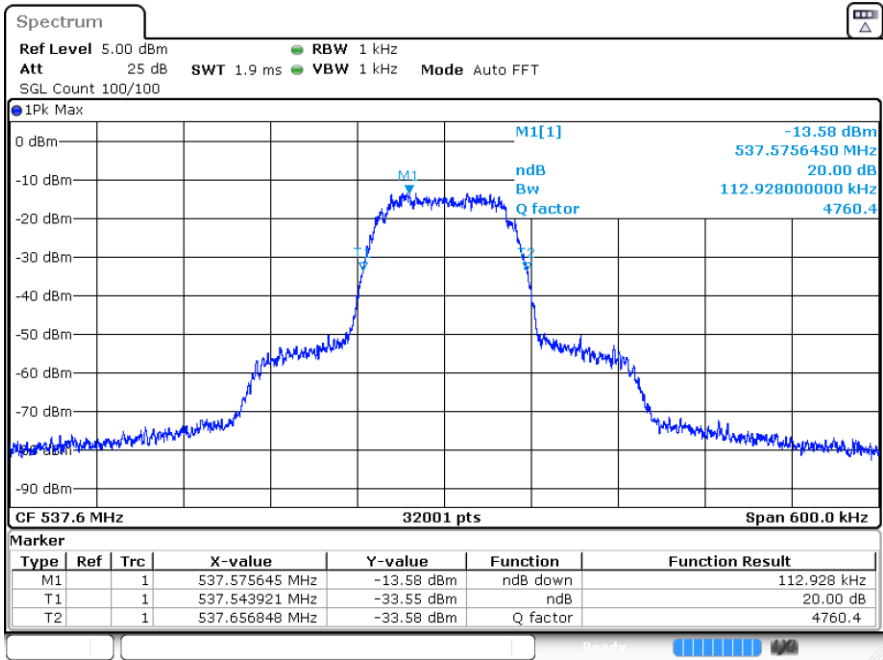


Normal Voltage, 0°C, D2 mode, 662.950 MHz



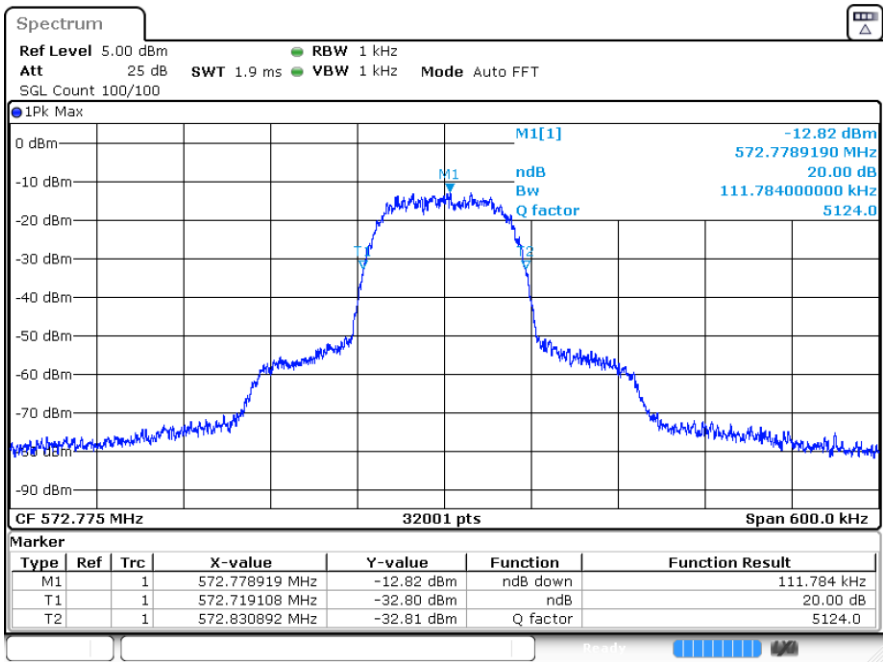
Date: 17 DEC 2024 22:43:54

Normal Voltage, 0°C, HDM mode, 537.600 MHz



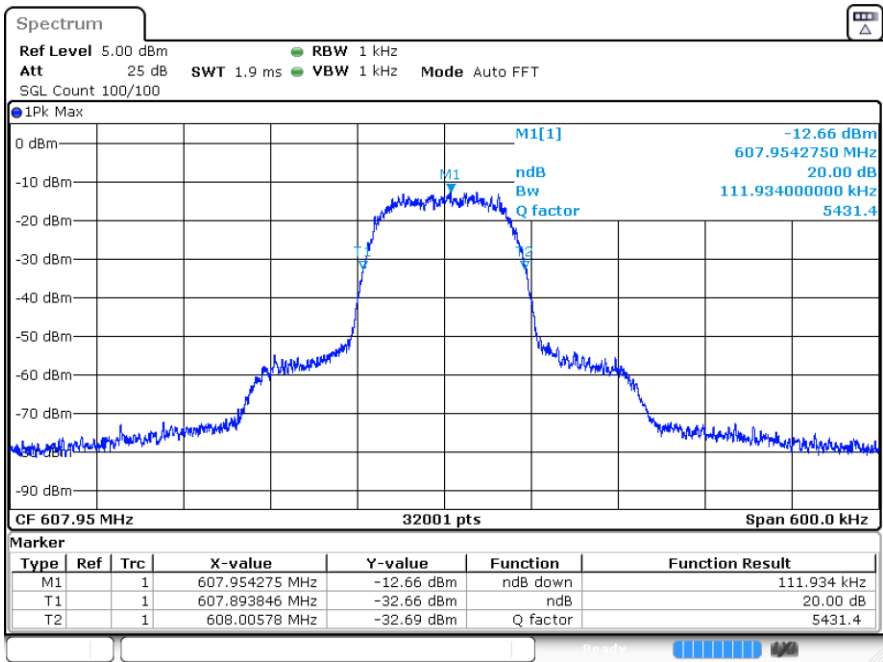
Date: 17 DEC 2024 22:16:59

Normal Voltage, 0°C, HDM mode, 572.775 MHz



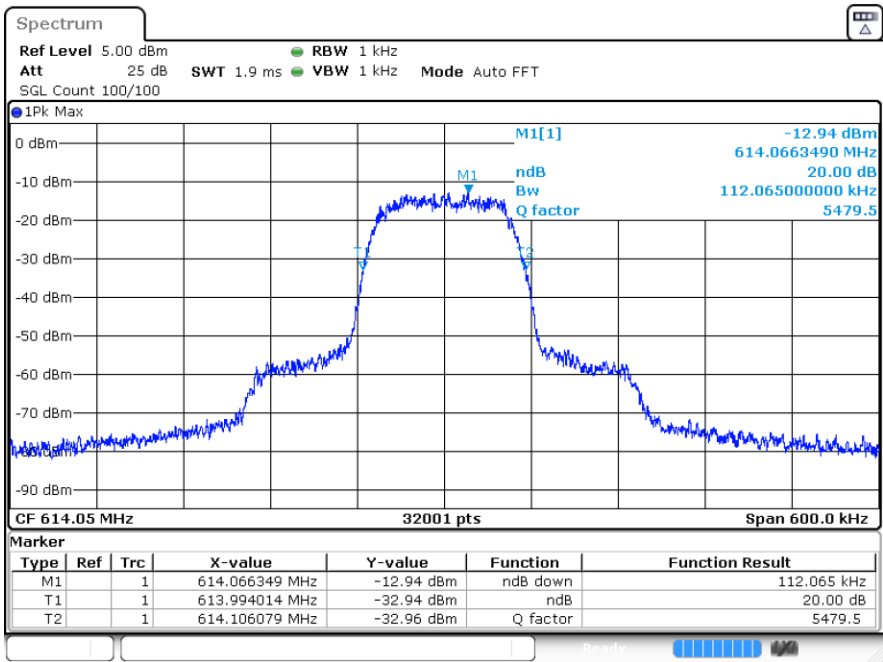
Date: 17 DEC 2024 22:22:00

Normal Voltage, 0°C, HDM mode, 607.950 MHz



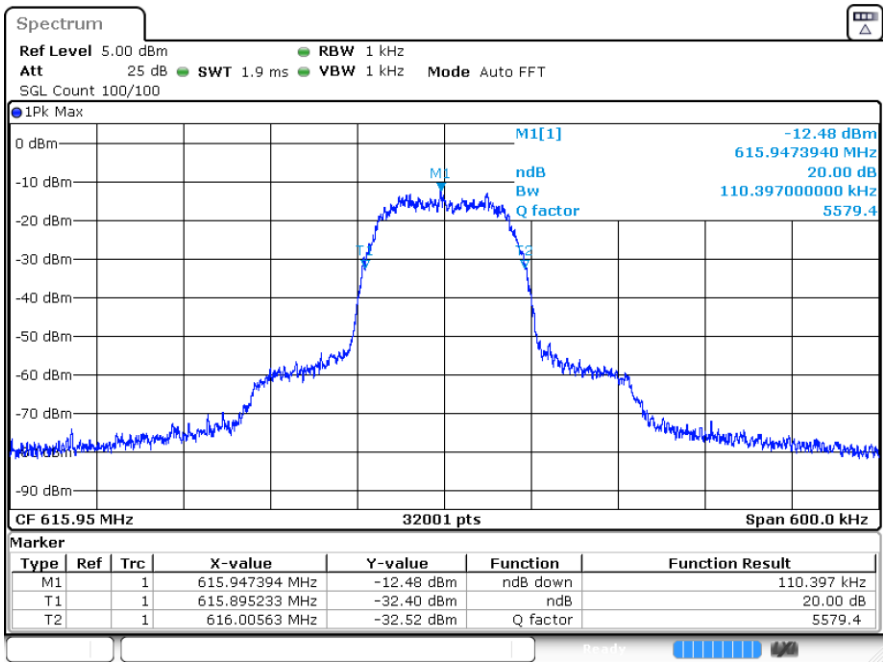
Date: 17 DEC 2024 21:47:35

Normal Voltage, 0°C, HDM mode, 614.050 MHz



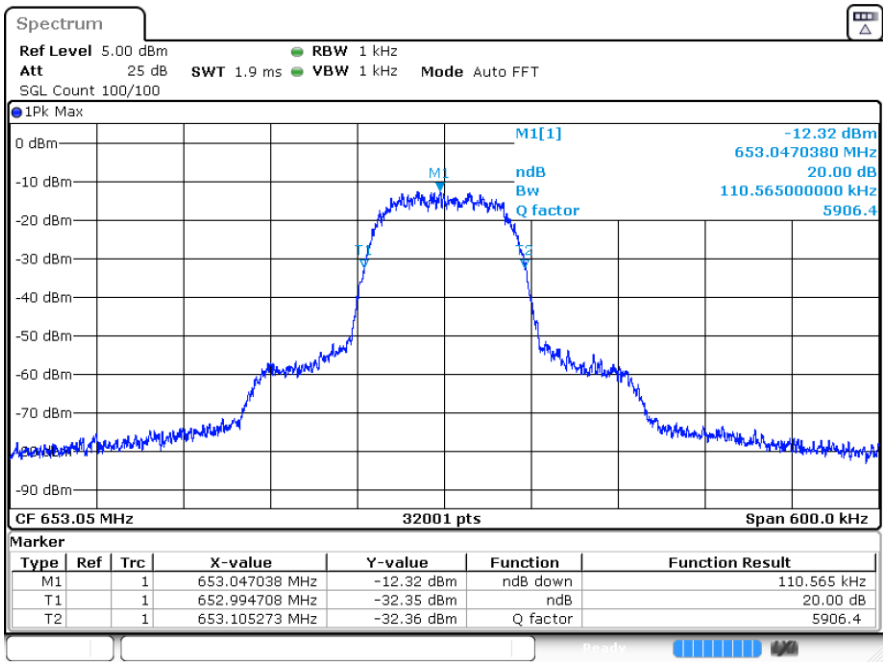
Date: 17.DEC.2024 21:52:37

Normal Voltage, 0°C, HDM mode, 615.950 MHz



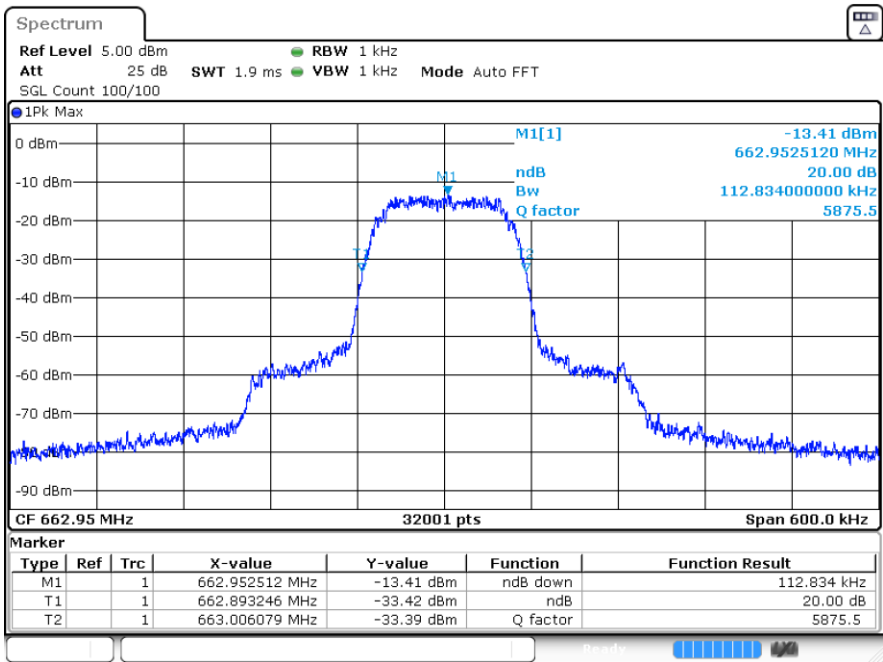
Date: 20.DEC.2024 21:47:44

Normal Voltage, 0°C, HDM mode, 653.050 MHz



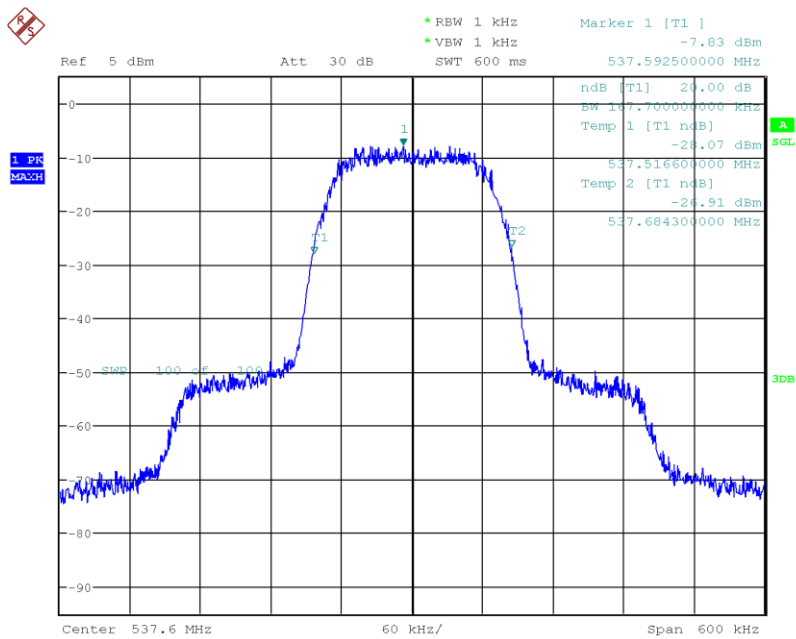
Date: 17 DEC 2024 22:01:10

Normal Voltage, 0°C, HDM mode, 662.950 MHz

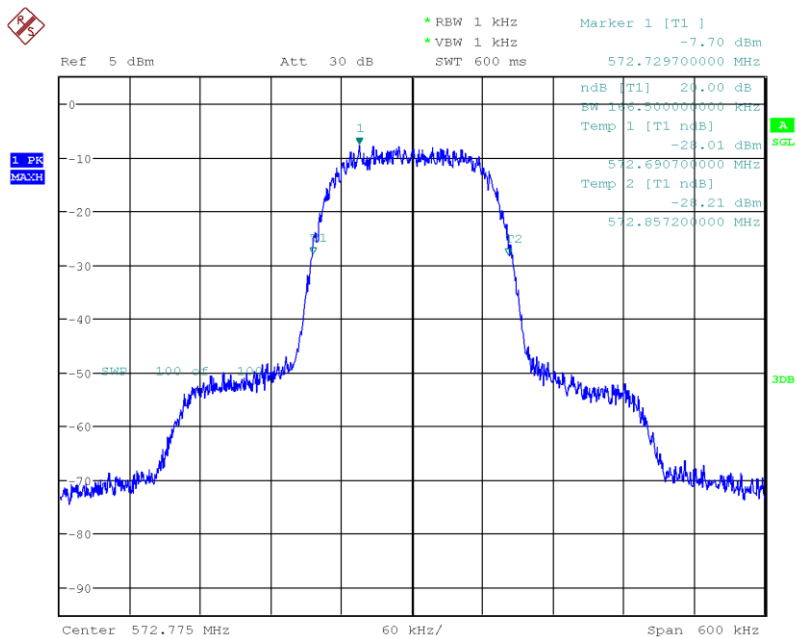


Date: 17 DEC 2024 22:09:30

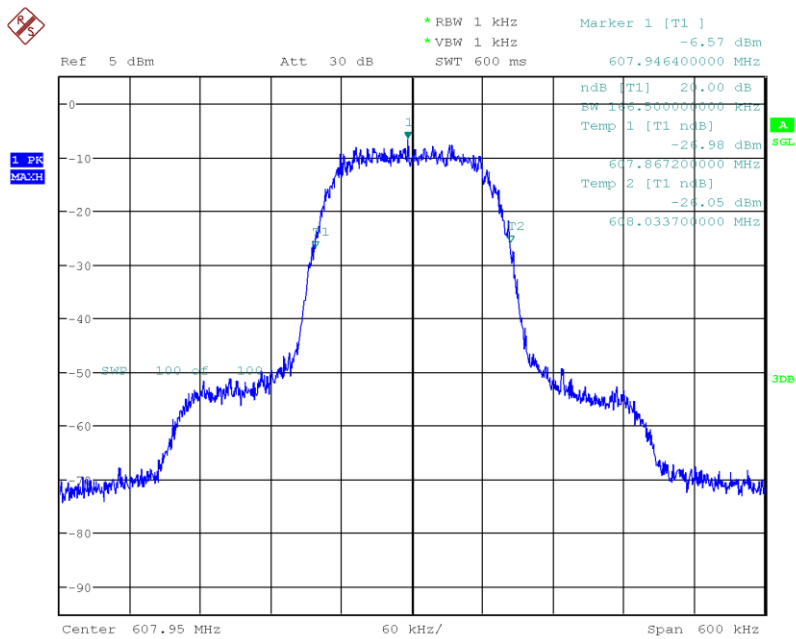
Normal Voltage, 10°C, D2 mode, 537.600 MHz



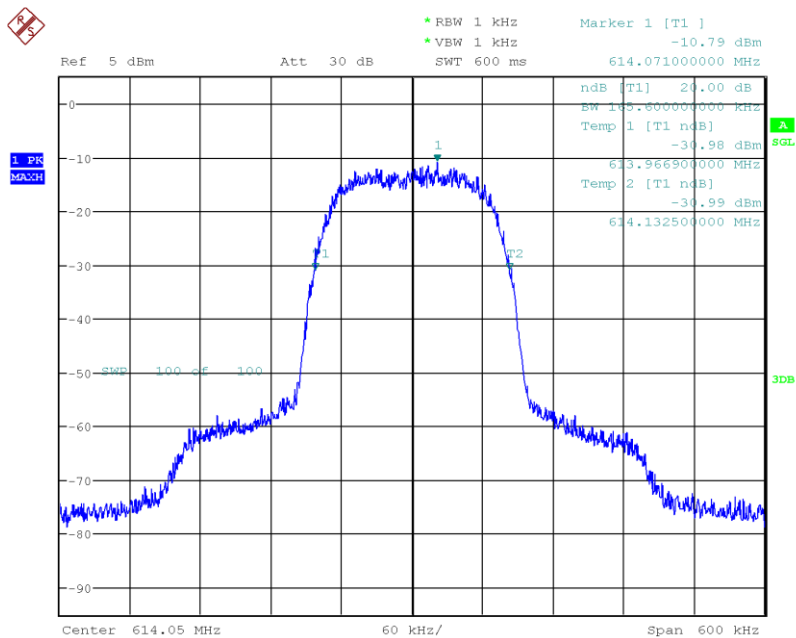
Normal Voltage, 10°C, D2 mode, 572.775 MHz



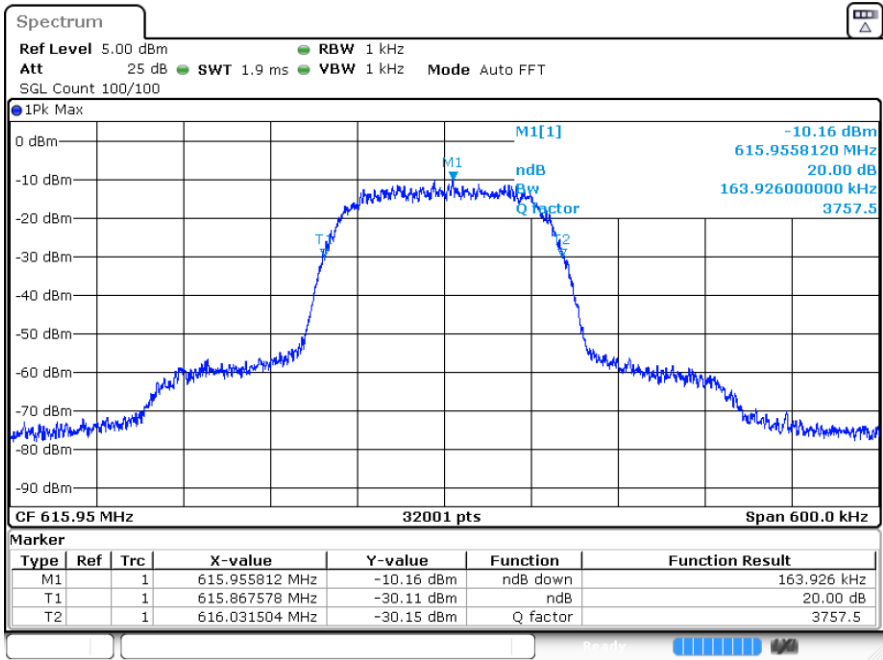
Normal Voltage, 10°C, D2 mode, 607.950 MHz



Normal Voltage, 10°C, D2 mode, 614.050 MHz

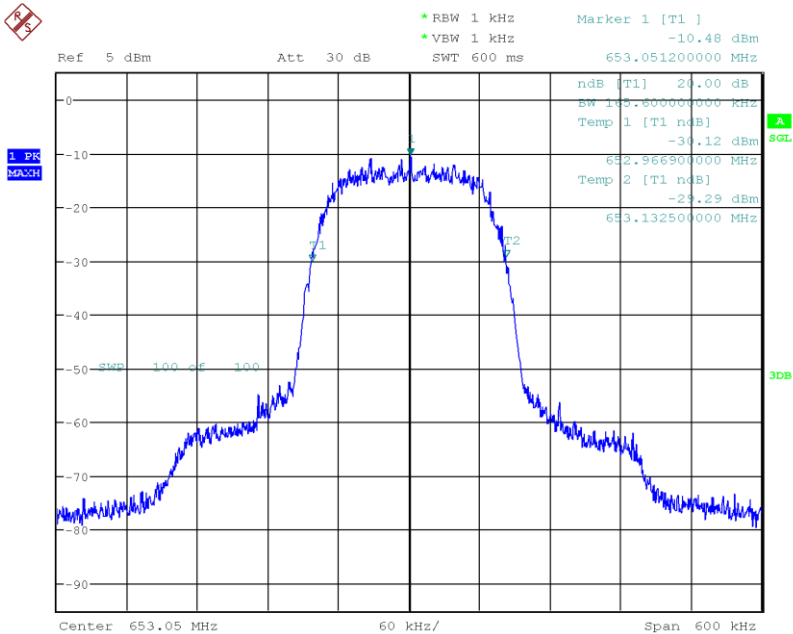


Normal Voltage, 10°C, D2 mode, 615.950 MHz

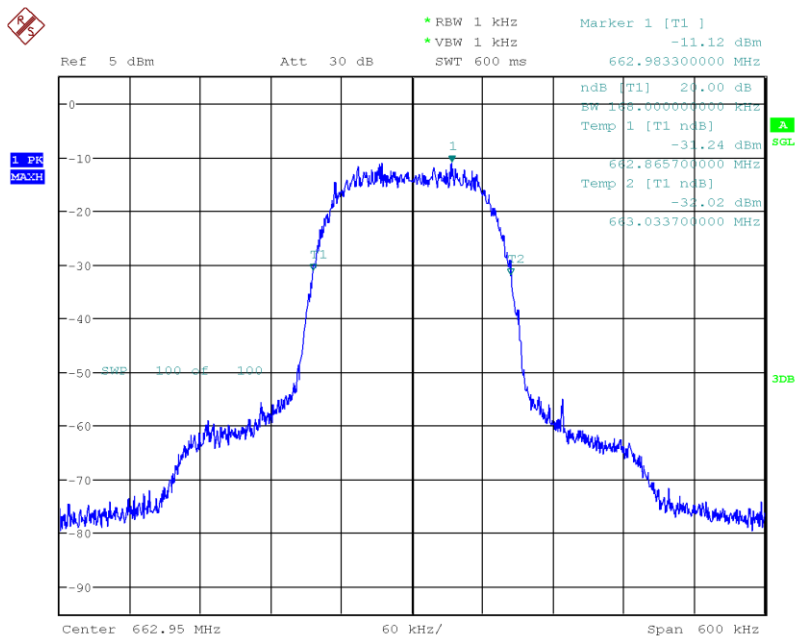


Date: 20.DEC.2024 21:53:23

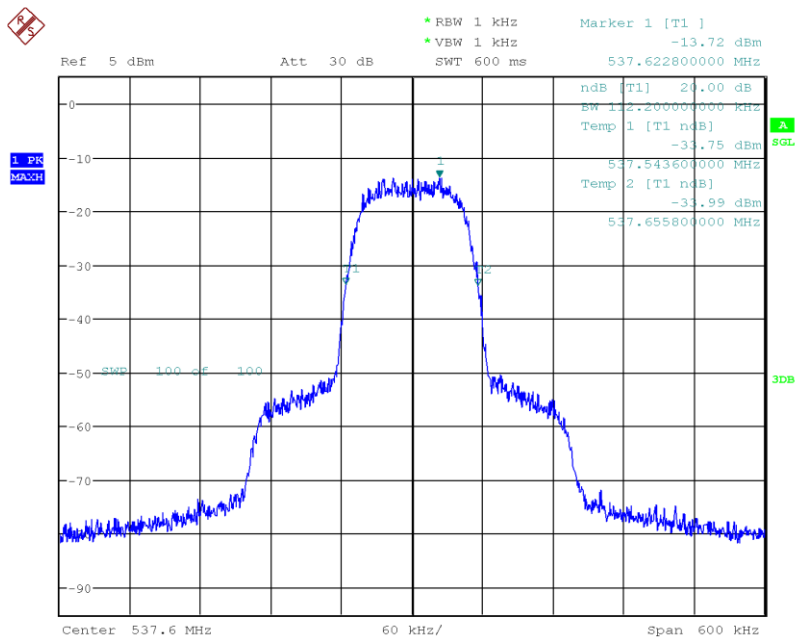
Normal Voltage, 10°C, D2 mode, 653.050 MHz



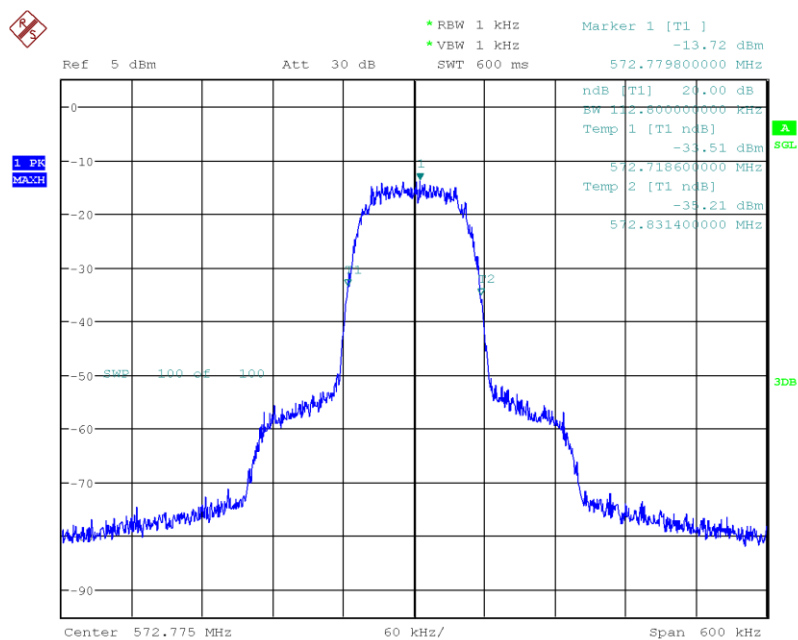
Normal Voltage, 10°C, D2 mode, 662.950 MHz



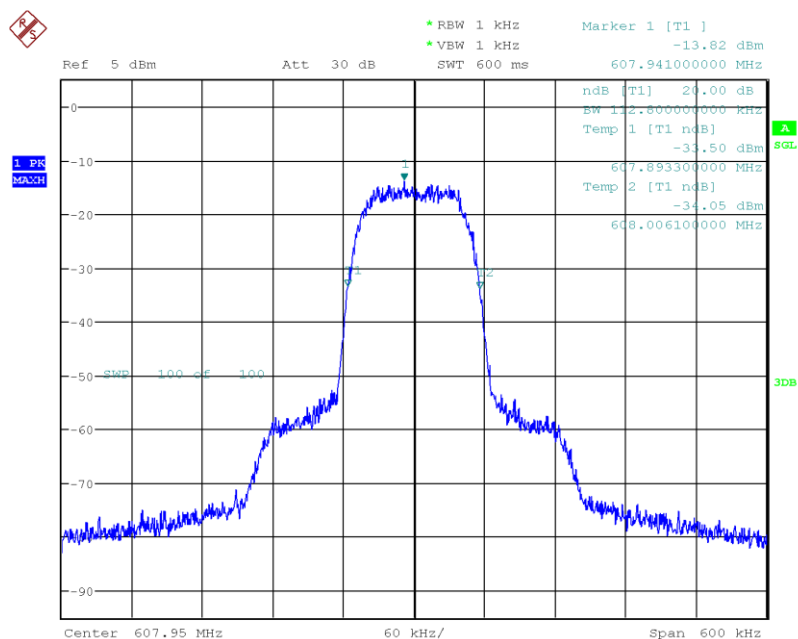
Normal Voltage, 10°C, HDM mode, 537.600 MHz



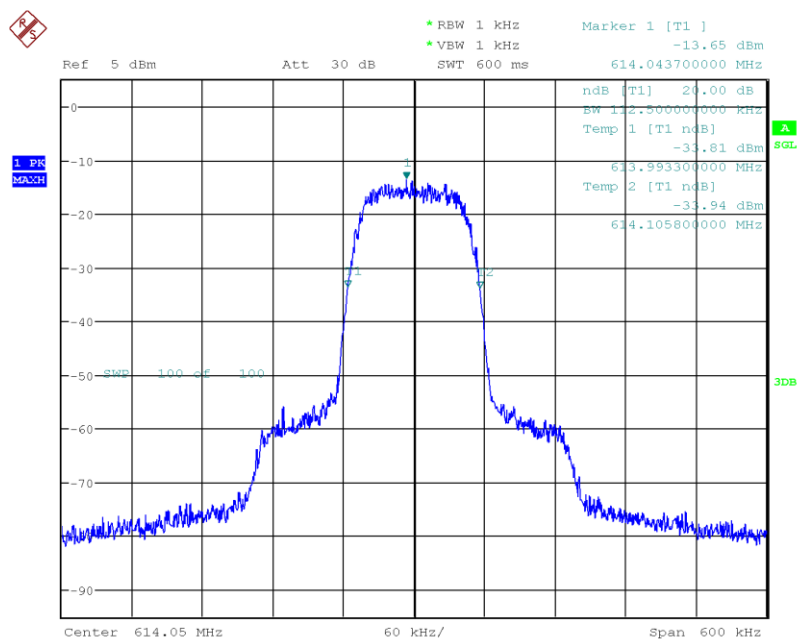
Normal Voltage, 10°C, HDM mode, 572.775 MHz



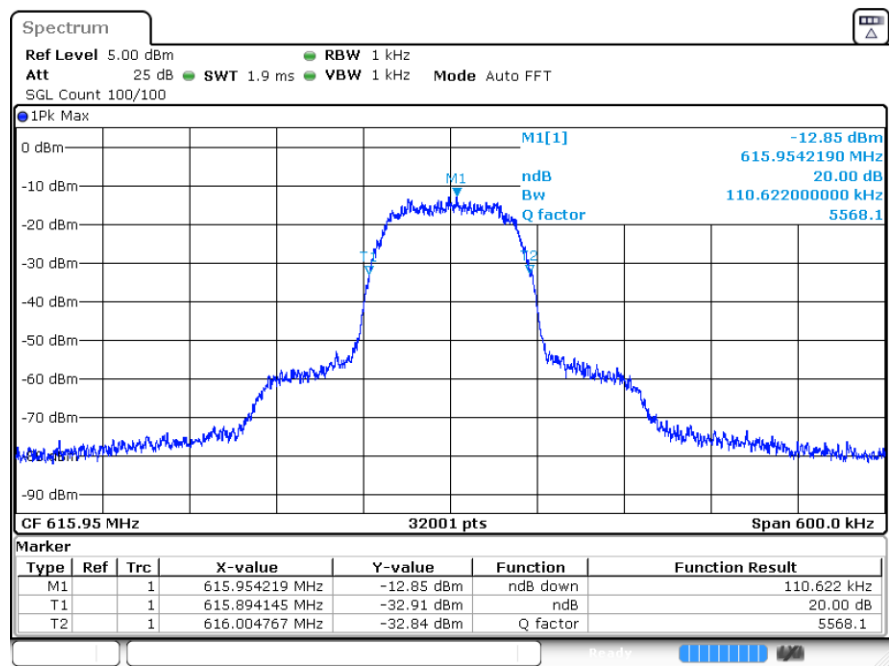
Normal Voltage, 10°C, HDM mode, 607.950 MHz



Normal Voltage, 10°C, HDM mode, 614.050 MHz



Normal Voltage, 10°C, HDM mode, 615.950 MHz



Date: 20 DEC 2024 21:52:48