



Annex A: DTS (6 dB) Bandwidth



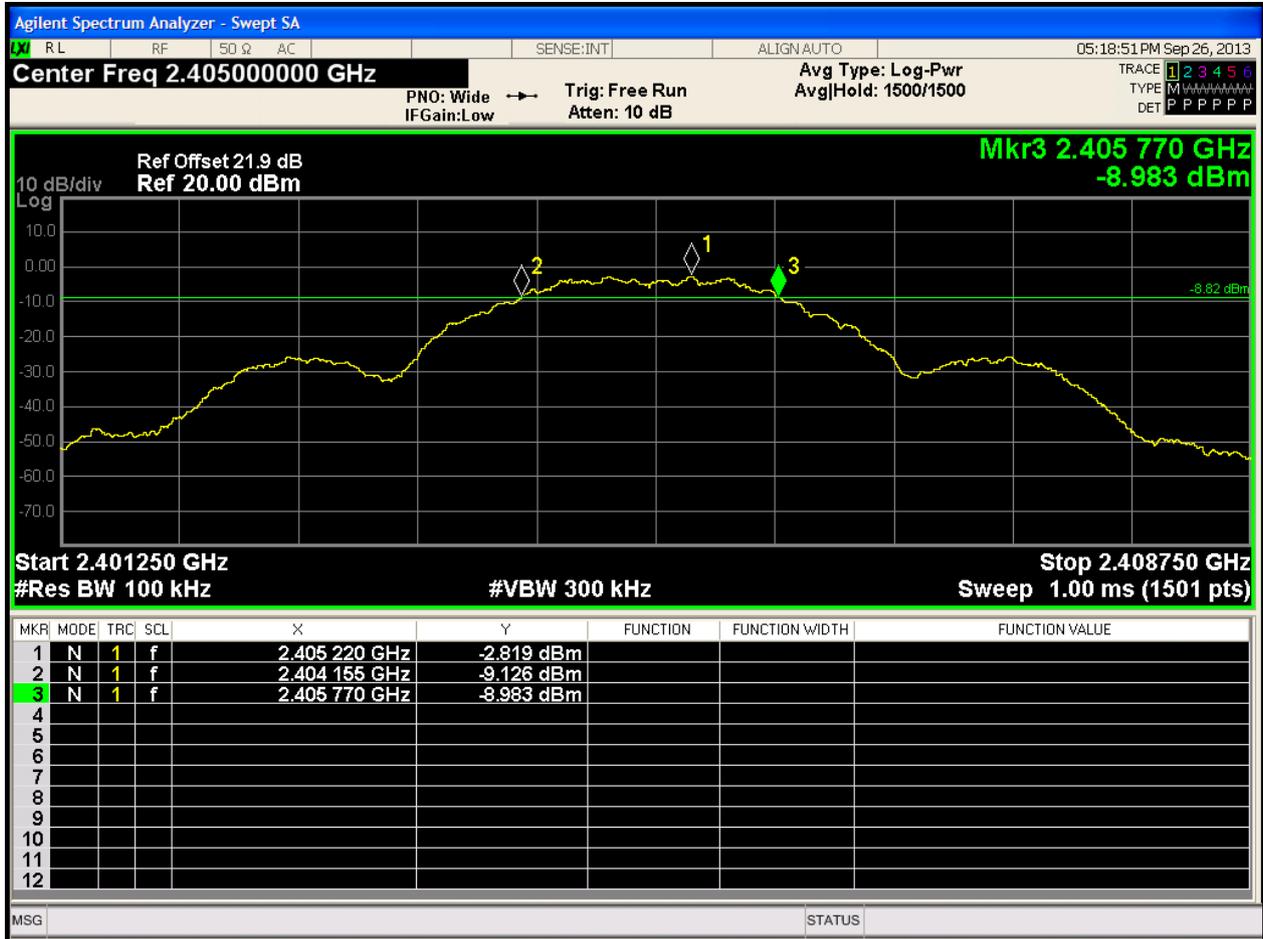
1 Result Table

EUT Conf.	DTS (6 dB) Bandwidth [MHz]	Verdict
TX-B	1.615	Pass
TX-M	1.655	Pass
TX-T	1.62	Pass

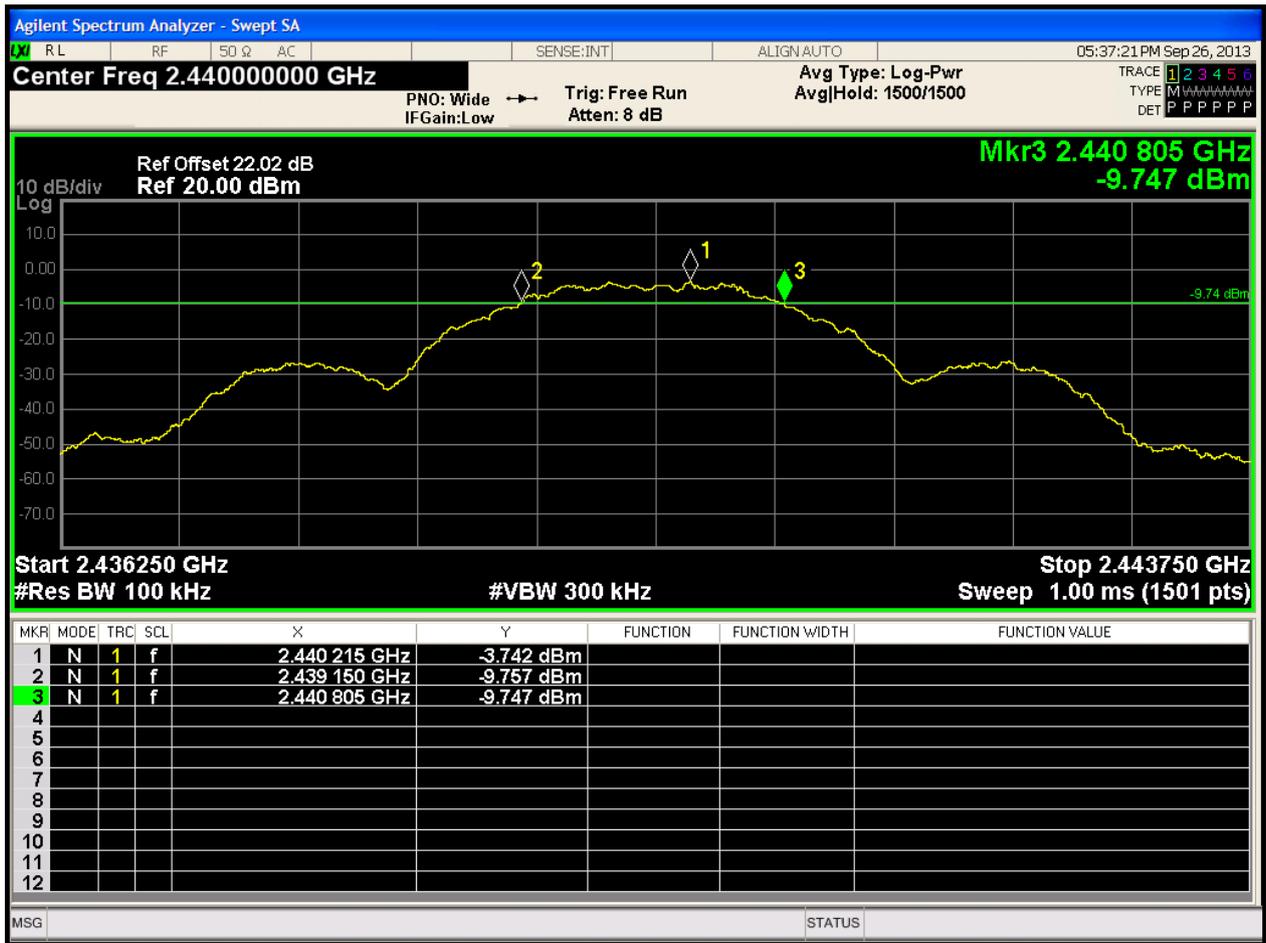


2 Test Plot

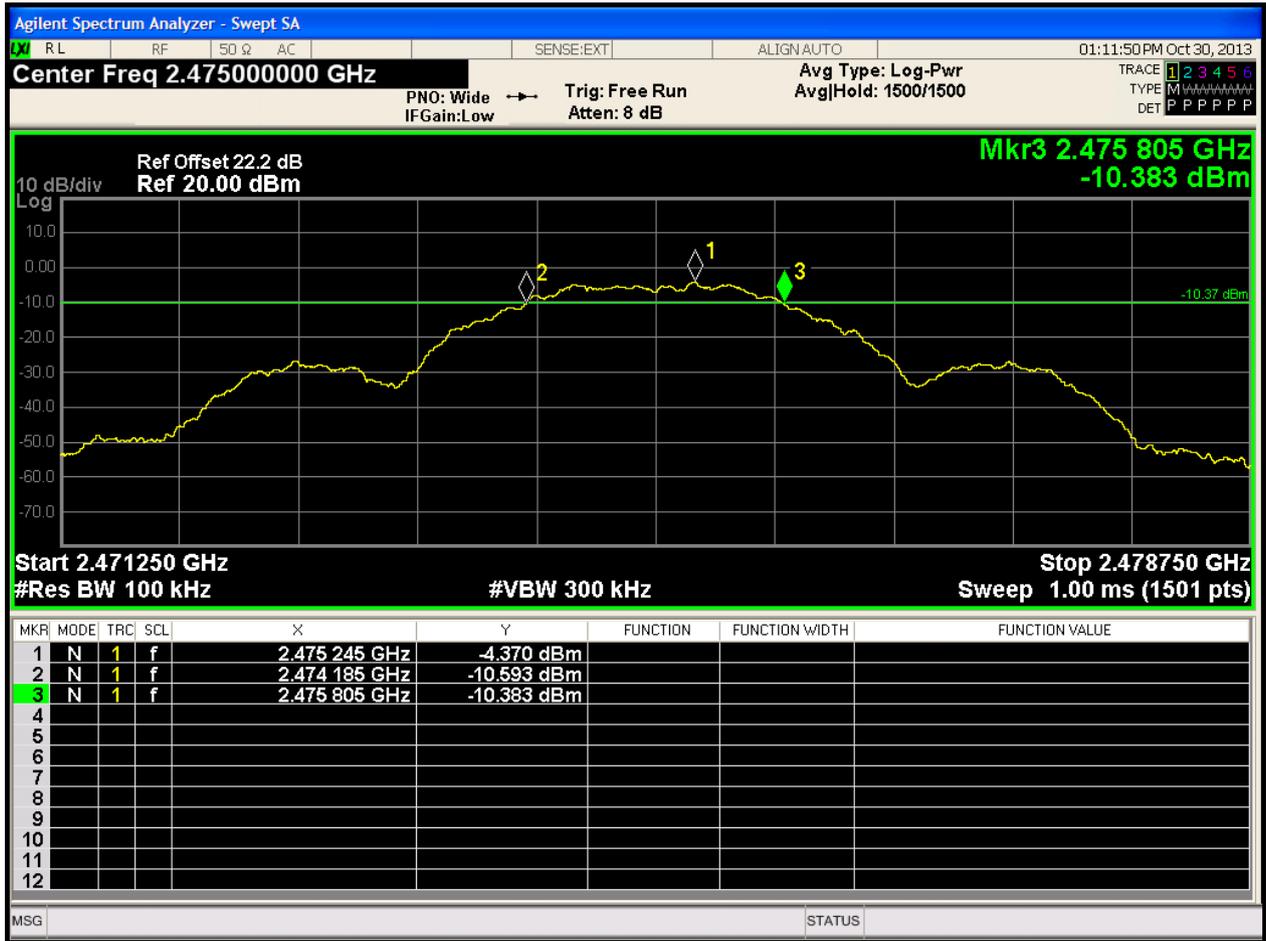
2.1 TX-B



2.2 TX-M



2.3 TX-T





Annex B: Occupied Bandwidth



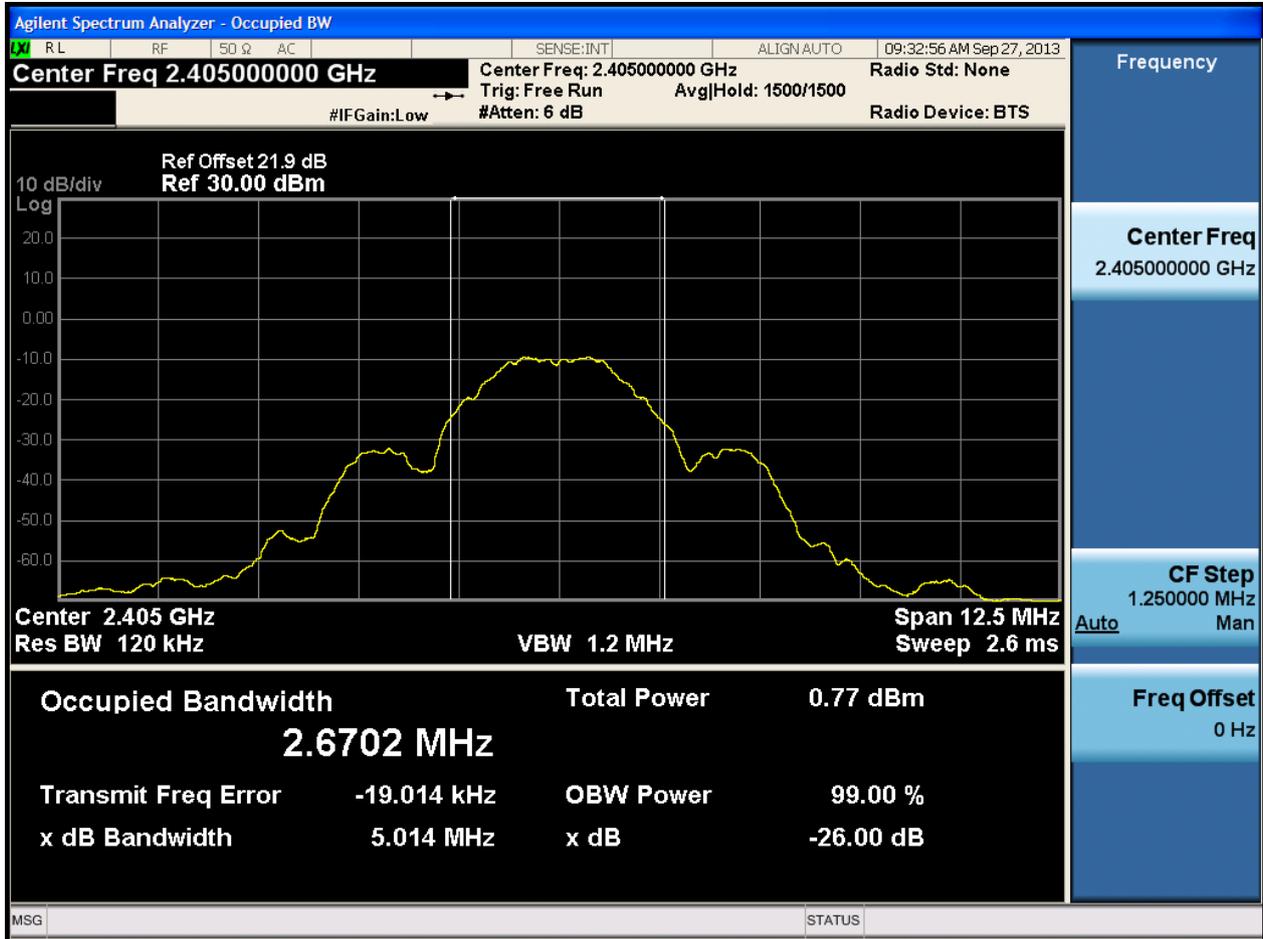
1 Result Table

EUT Conf.	Occupied Bandwidth [MHz]	Verdict
TX-B	2.67019	Pass
TX-M	2.65497	Pass
TX-T	2.6345	Pass

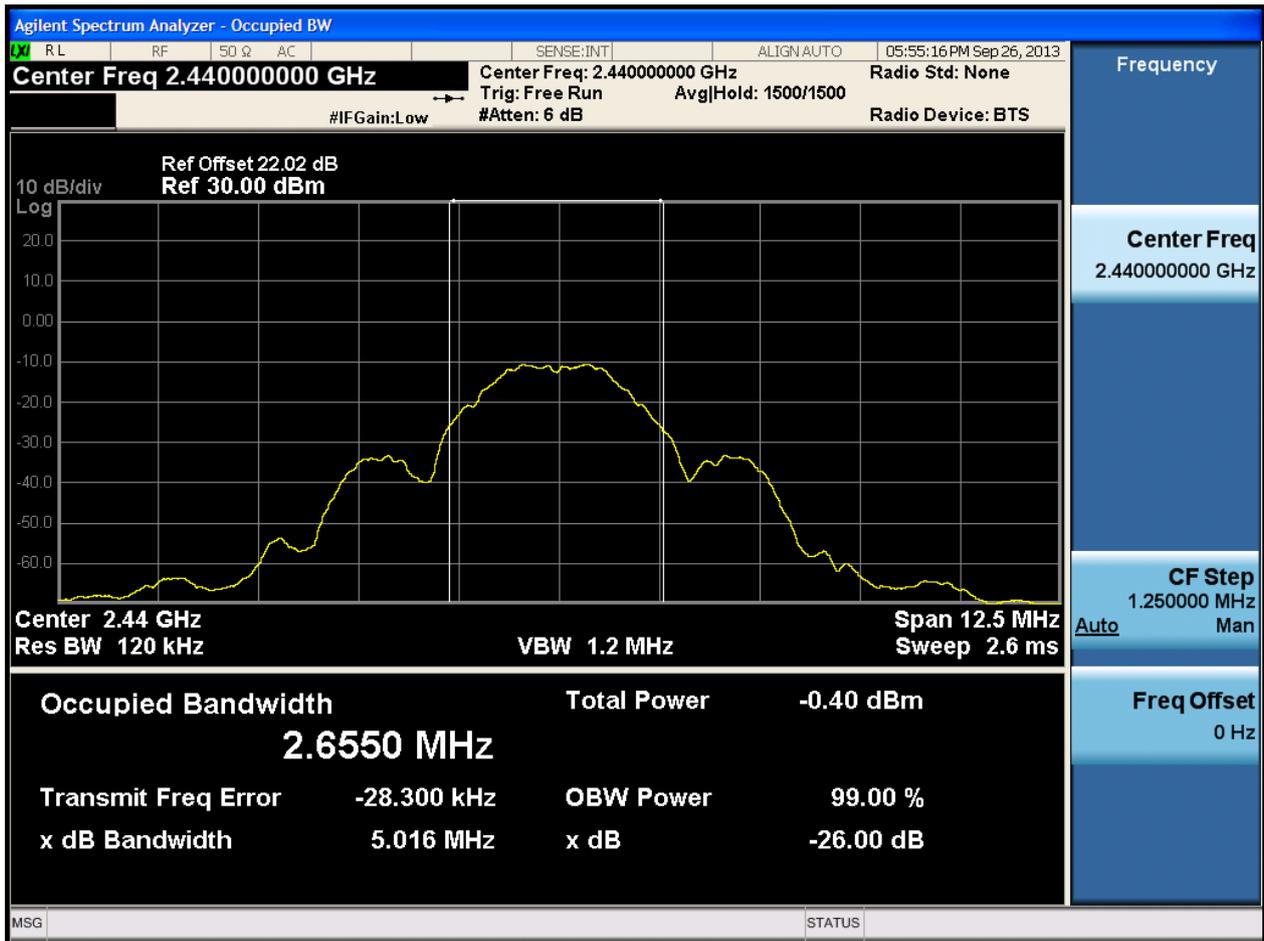


2 Test Plot

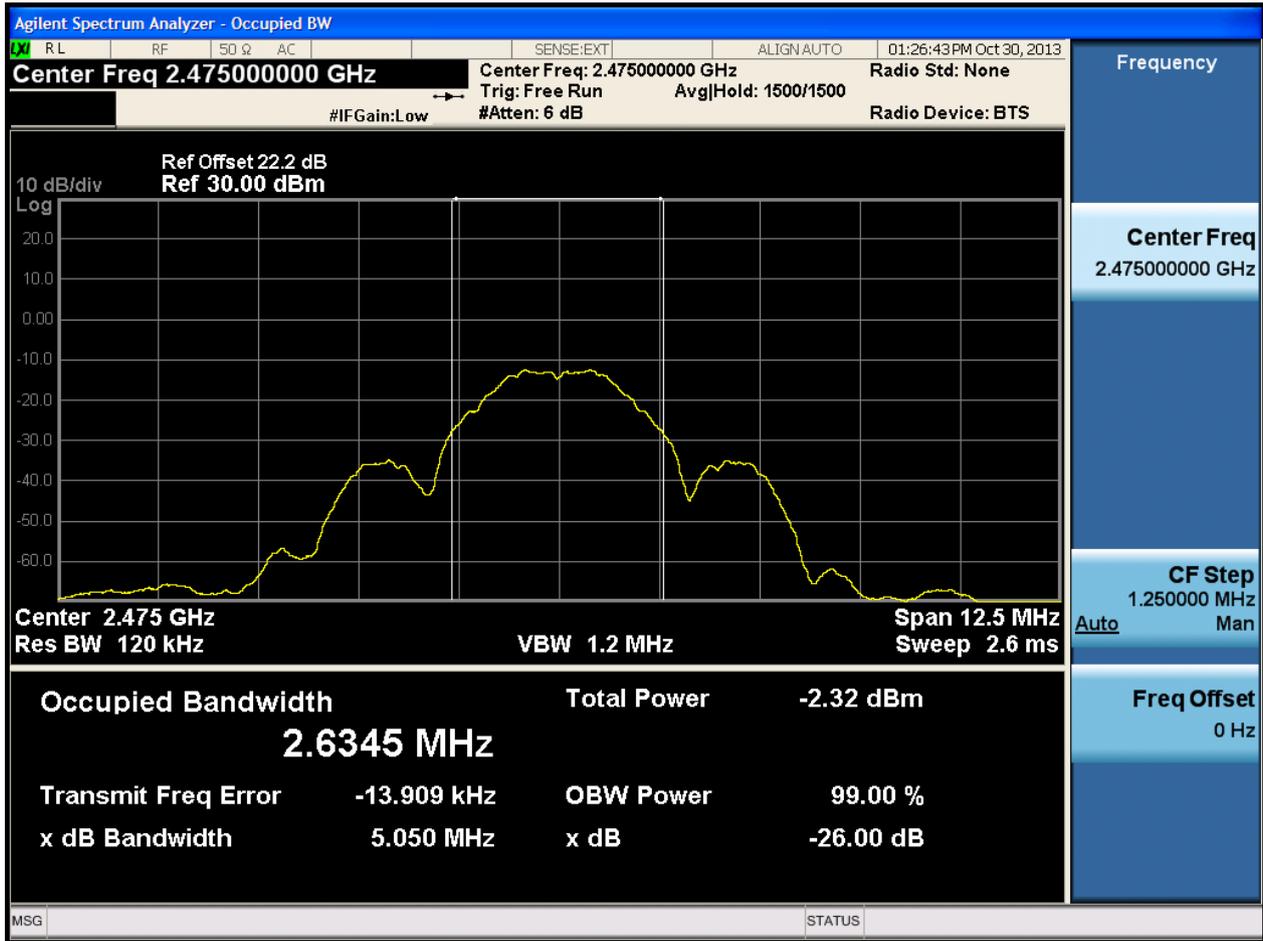
2.1 TX-B



2.2 TX-M



2.3 TX-T





Annex C: Maximum Peak Conducted Output Power



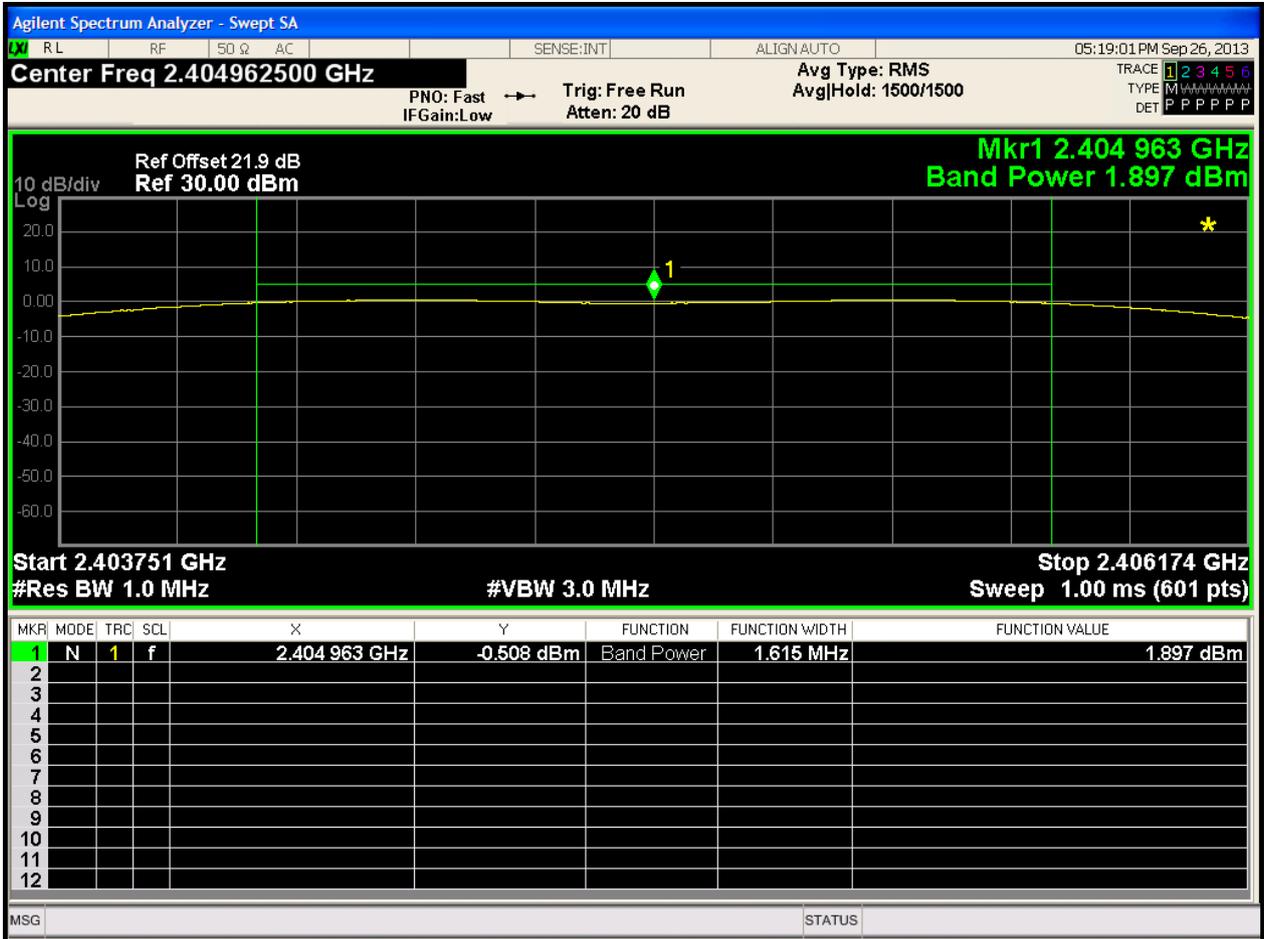
1 Result Table

EUT Conf.	Maximum Peak Conducted Output Power [dBm]	Verdict
TX-B	1.9	Pass
TX-M	1.28	Pass
TX-T	0.36	Pass

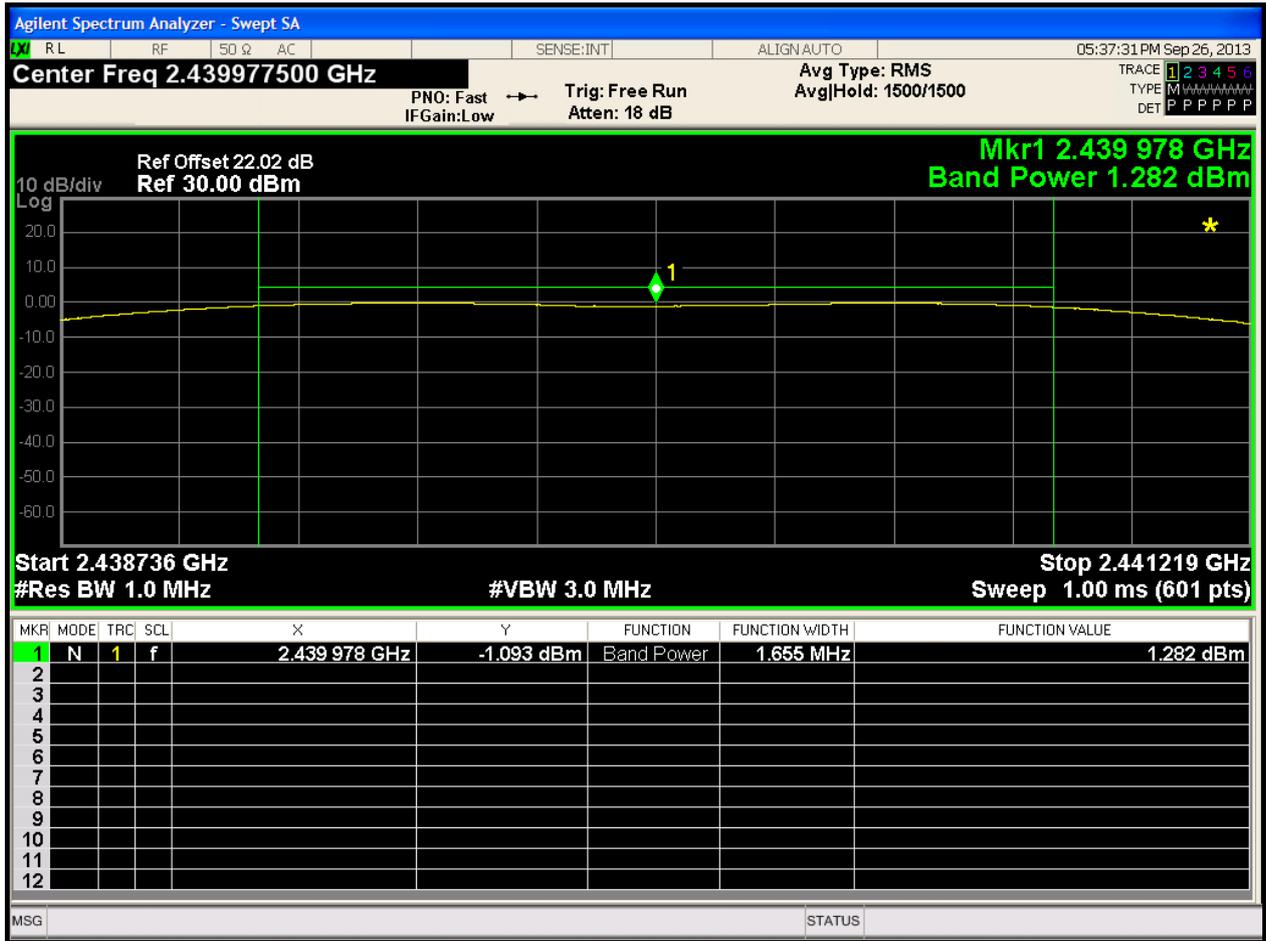


2 Test Plot

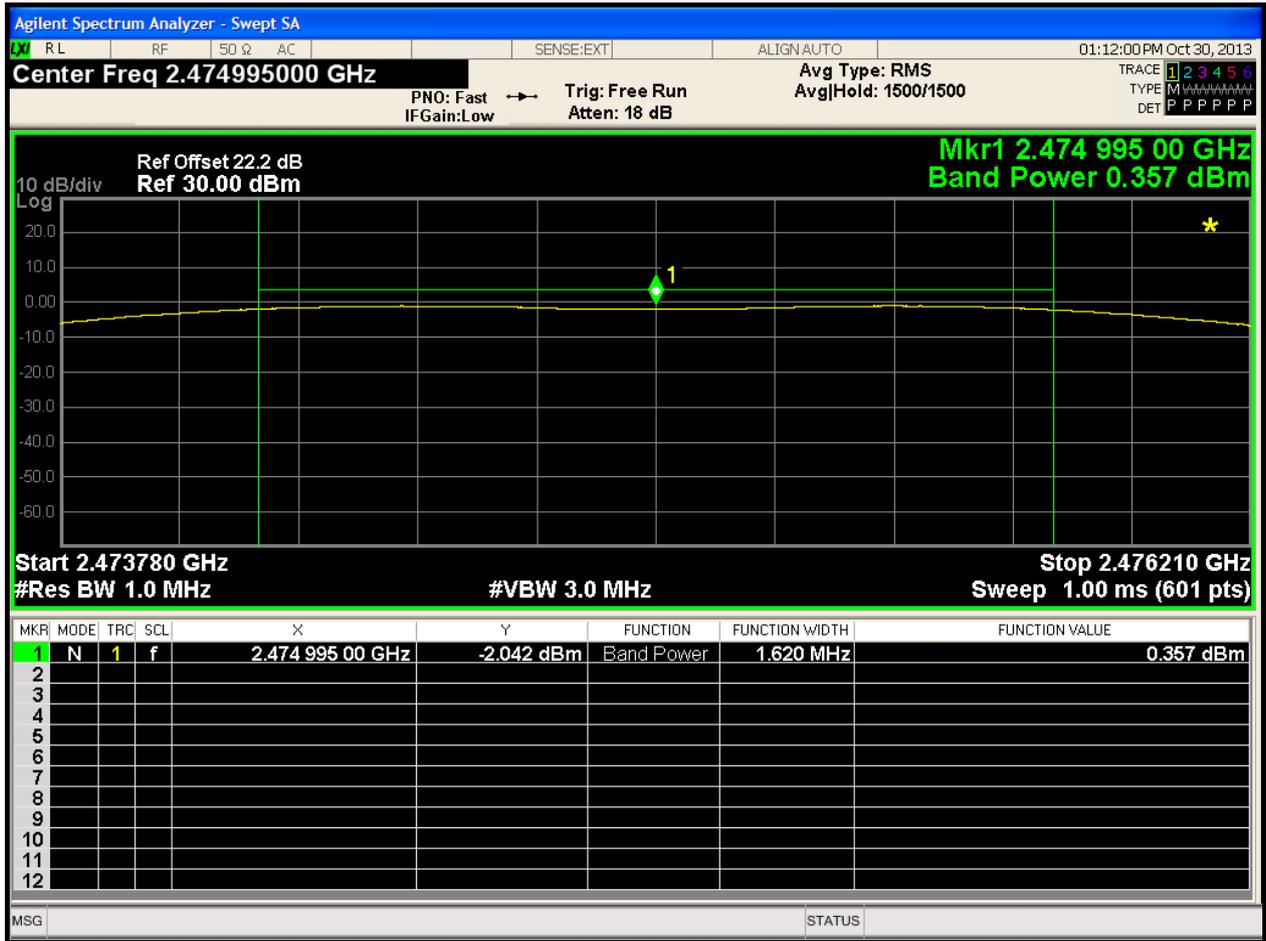
2.1 TX-B



2.2 TX-M



2.3 TX-T





Annex D: Maximum Power Spectral Density Level



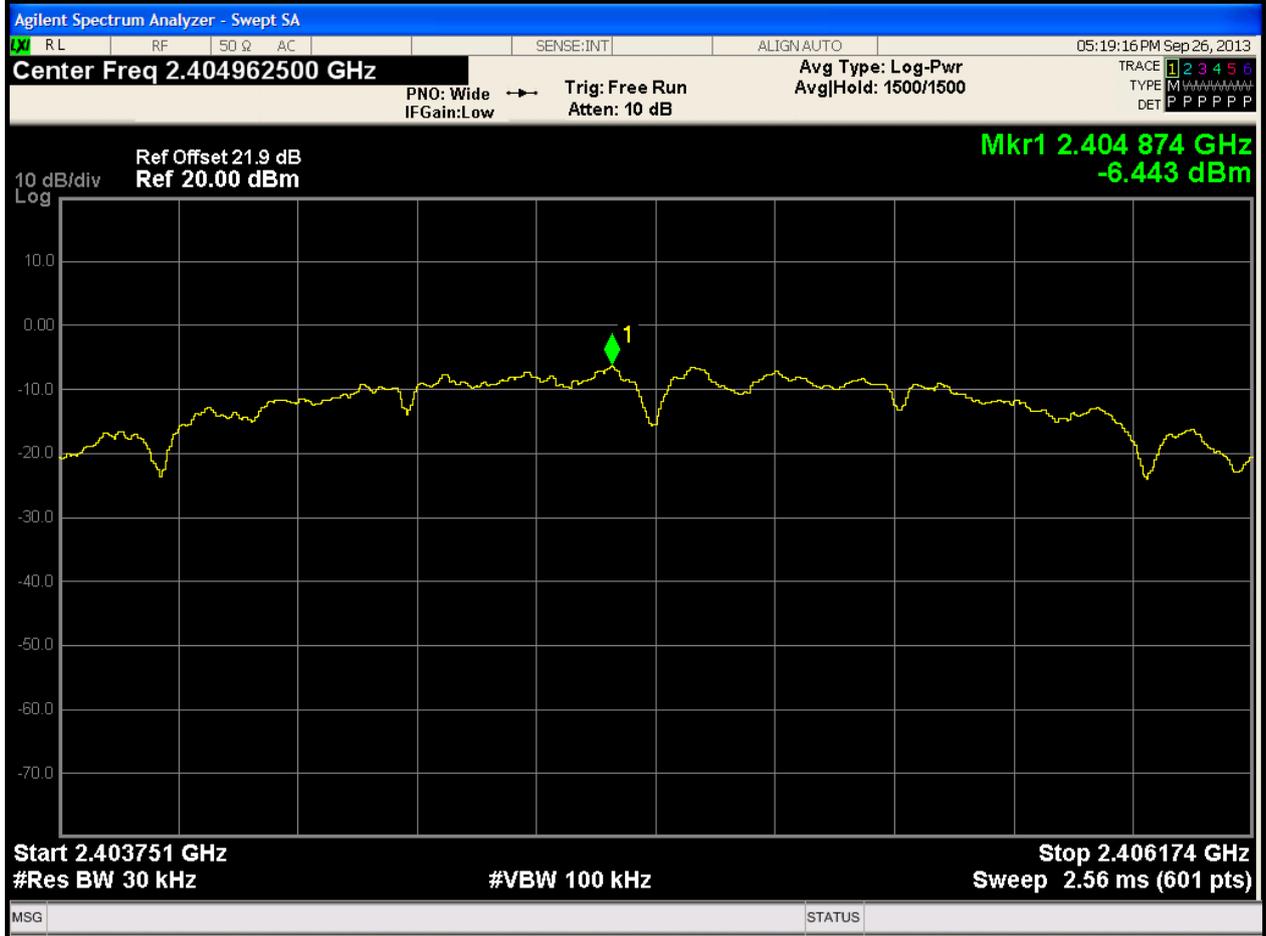
1 Result Table

EUT Conf.	Maximum Power Spectral Density Level [dBm]	Verdict
TX-B	-6.44	Pass
TX-M	-6.94	Pass
TX-T	-8.06	Pass

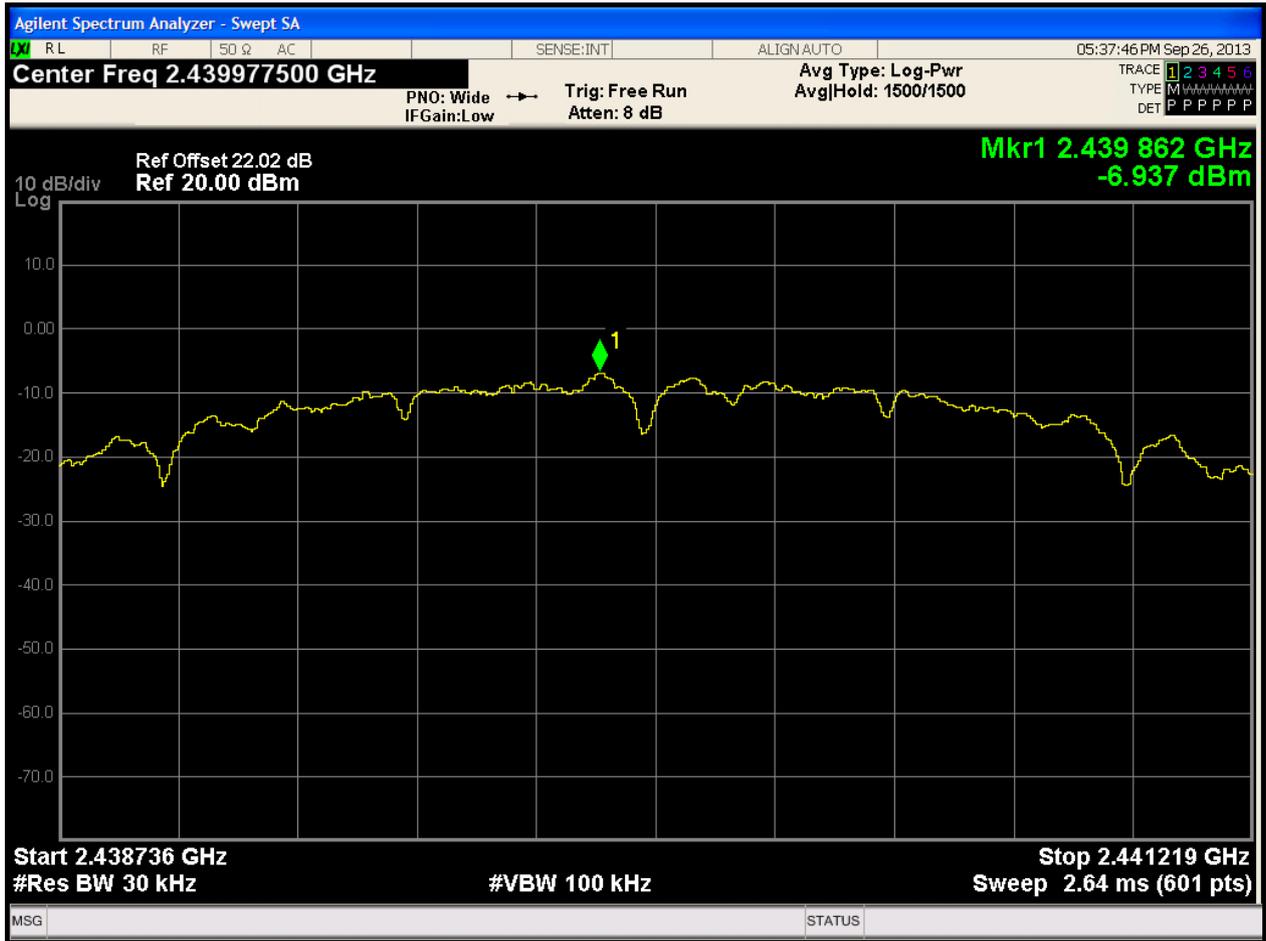


2 Test Plot

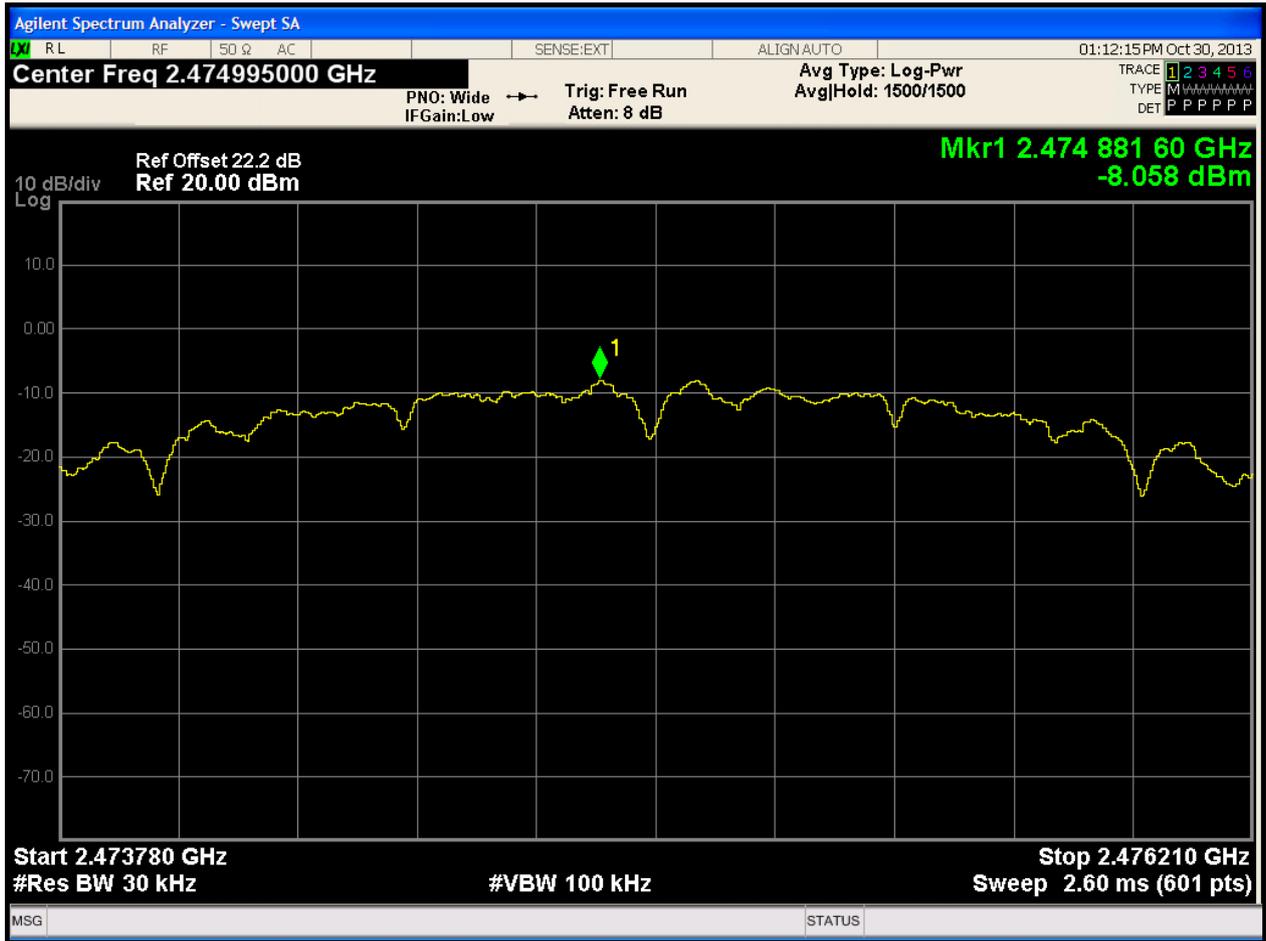
2.1 TX-B



2.2 TX-M



2.3 TX-T





Annex E: Unwanted Emissions into Non-Restricted Frequency Bands



In this Annex, the “Pref”, which is used as the reference level, refers to the peak power level in any 100 kHz bandwidth within the fundamental emission, the “Puw” refers to the maximum emission power in 100 kHz band segments outside of the authorized frequency band.

Considering that the higher ratio of RBW to the span for the frequency ranges below 30 MHz makes the results determination be complicated, a narrower RBW other than 100 kHz is used for these ranges. The measured value should add a RBW correction factor (RBWCF) where $RBWCF [dB] = 10 \times \lg(100 [kHz]/\text{narrower RBW [kHz]})$. As to this Annex, the narrower RBW is 1 kHz and RBWCF is 20 dB for the frequency 9 kHz to 150 kHz, and the narrower RBW is 10 kHz and RBWCF is 10 dB for the frequency 150 kHz to 30 MHz.

In the result table, the “< Limit” denotes that “The Puw [dBm] is less than Pref [dBm] – 20 [dB], see test plots for detailed”.

1 Result Table

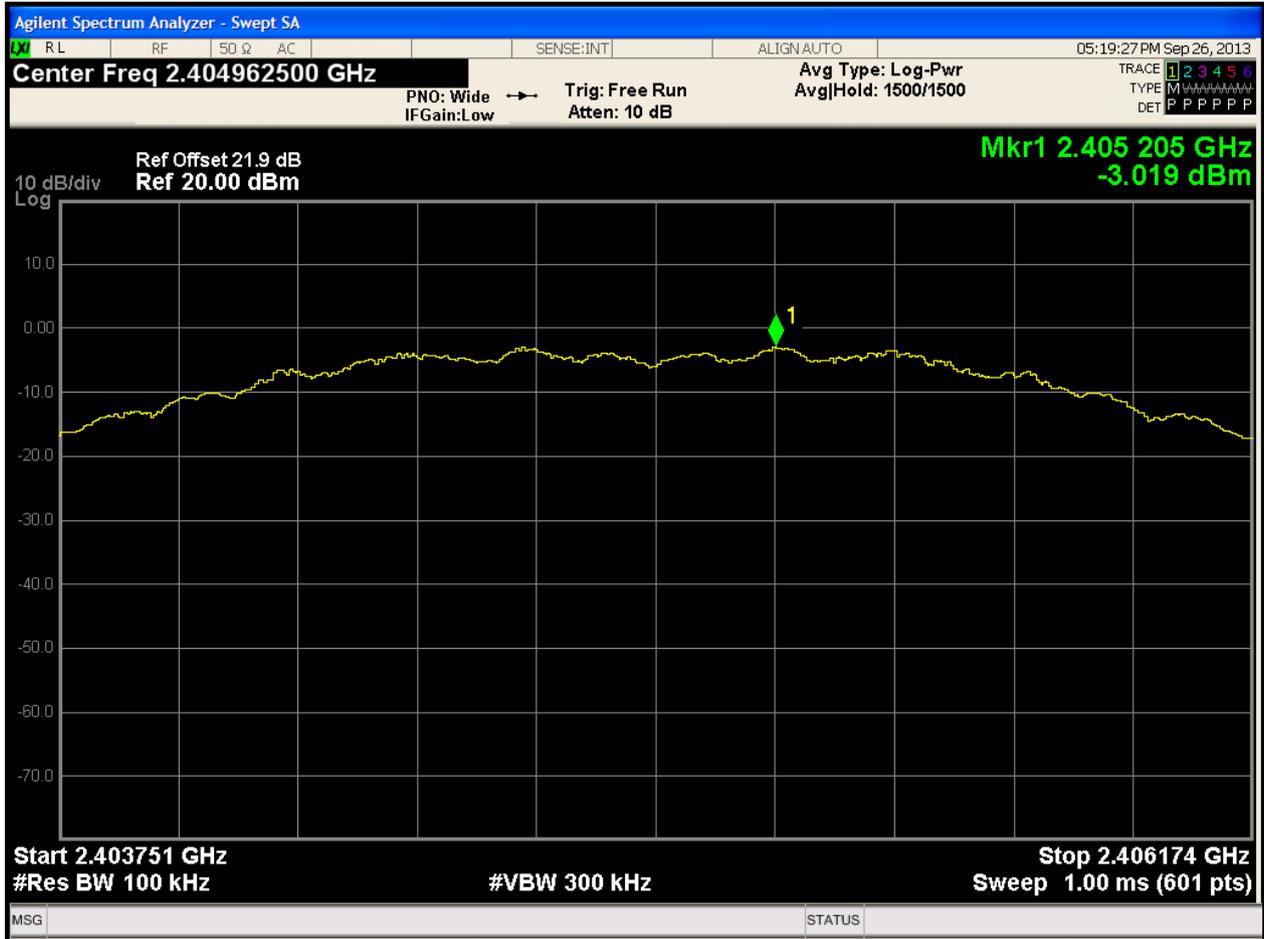
EUT Conf.	Pref [dBm]	Puw [dBm]	Verdict
TX-B	-3.02	< Limit	Pass
TX-M	-3.65	< Limit	Pass
TX-T	-4.41	< Limit	Pass



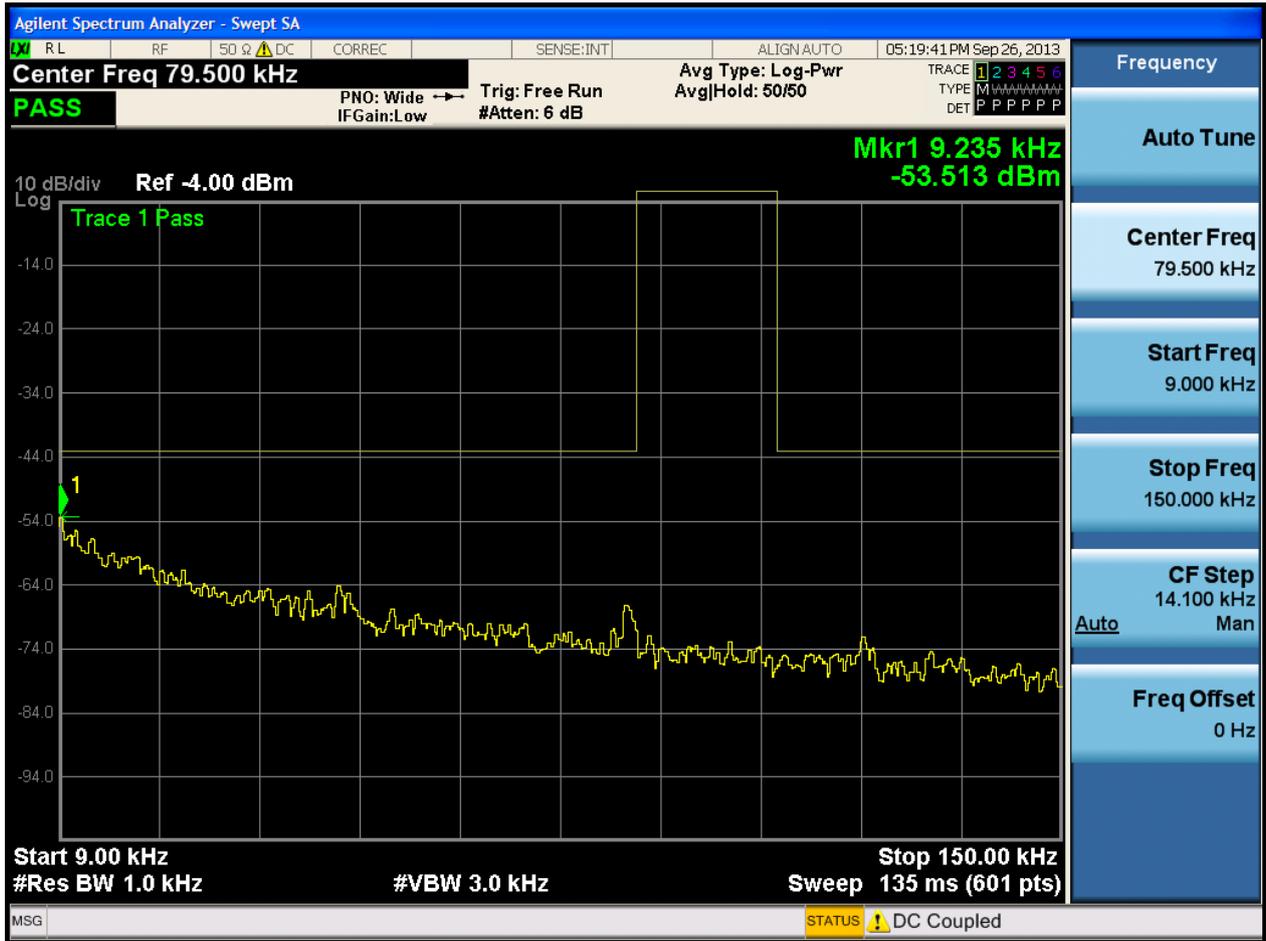
2 Test Plot

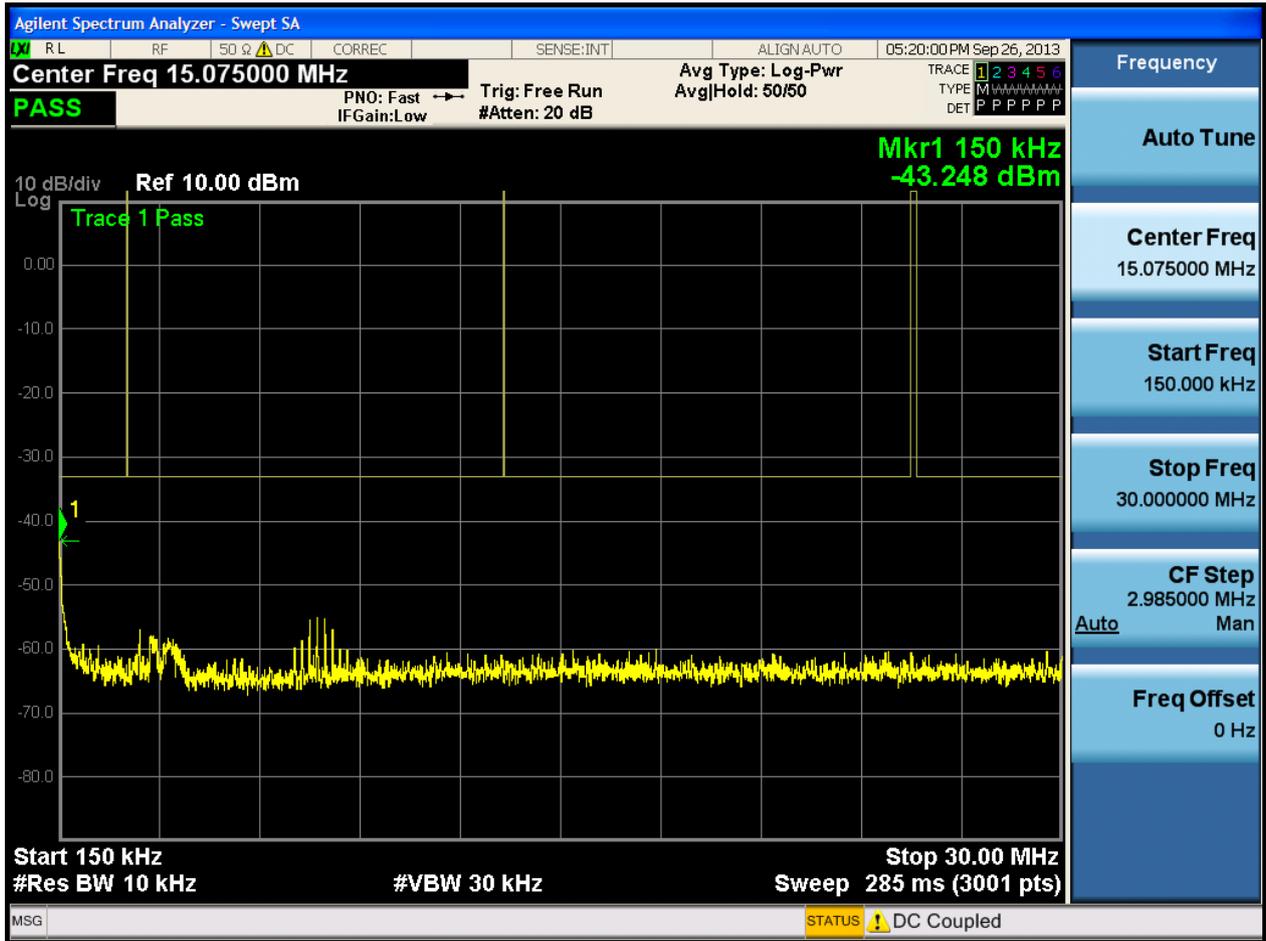
2.1 TX-B

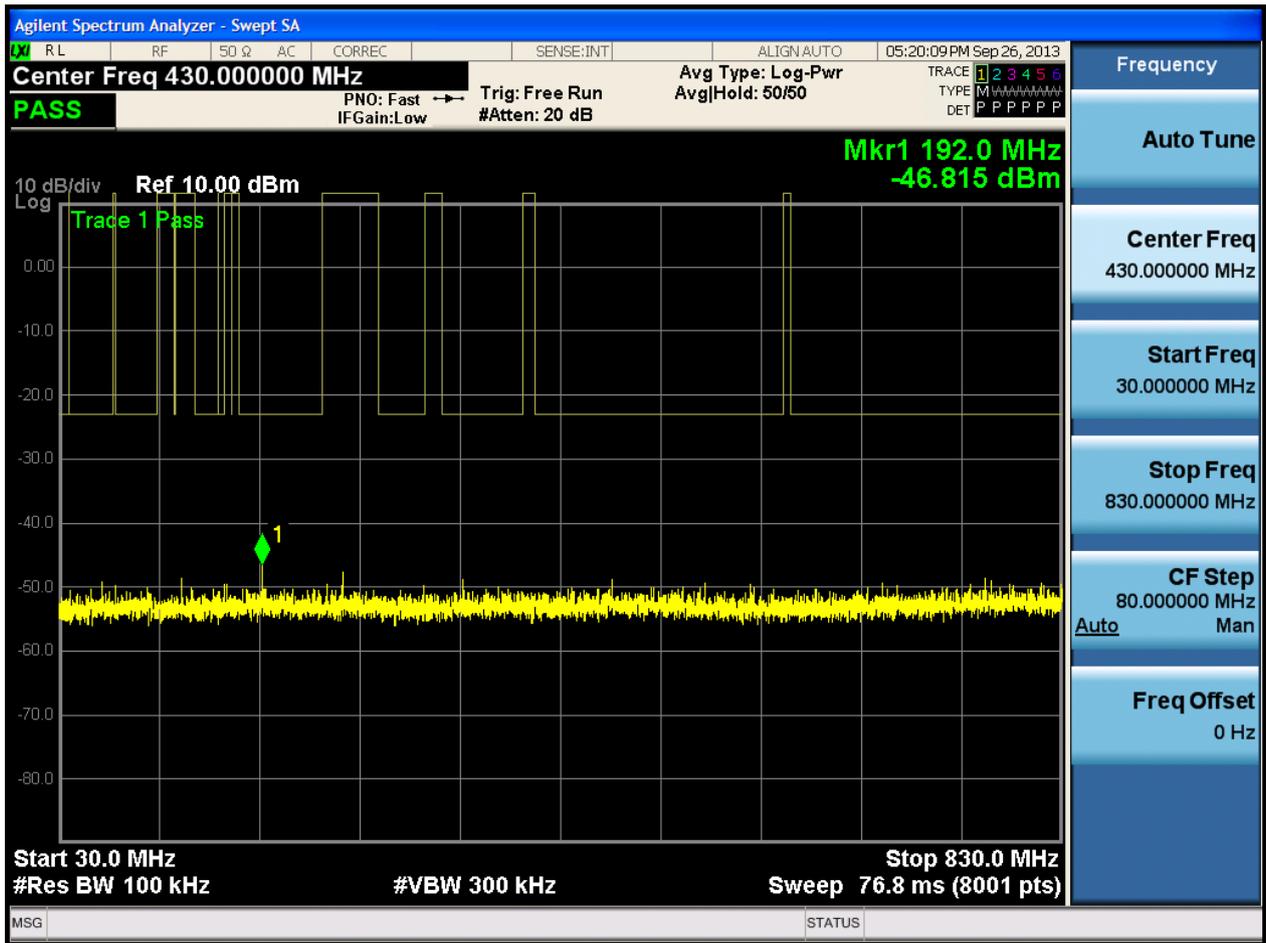
2.1.1 Pref

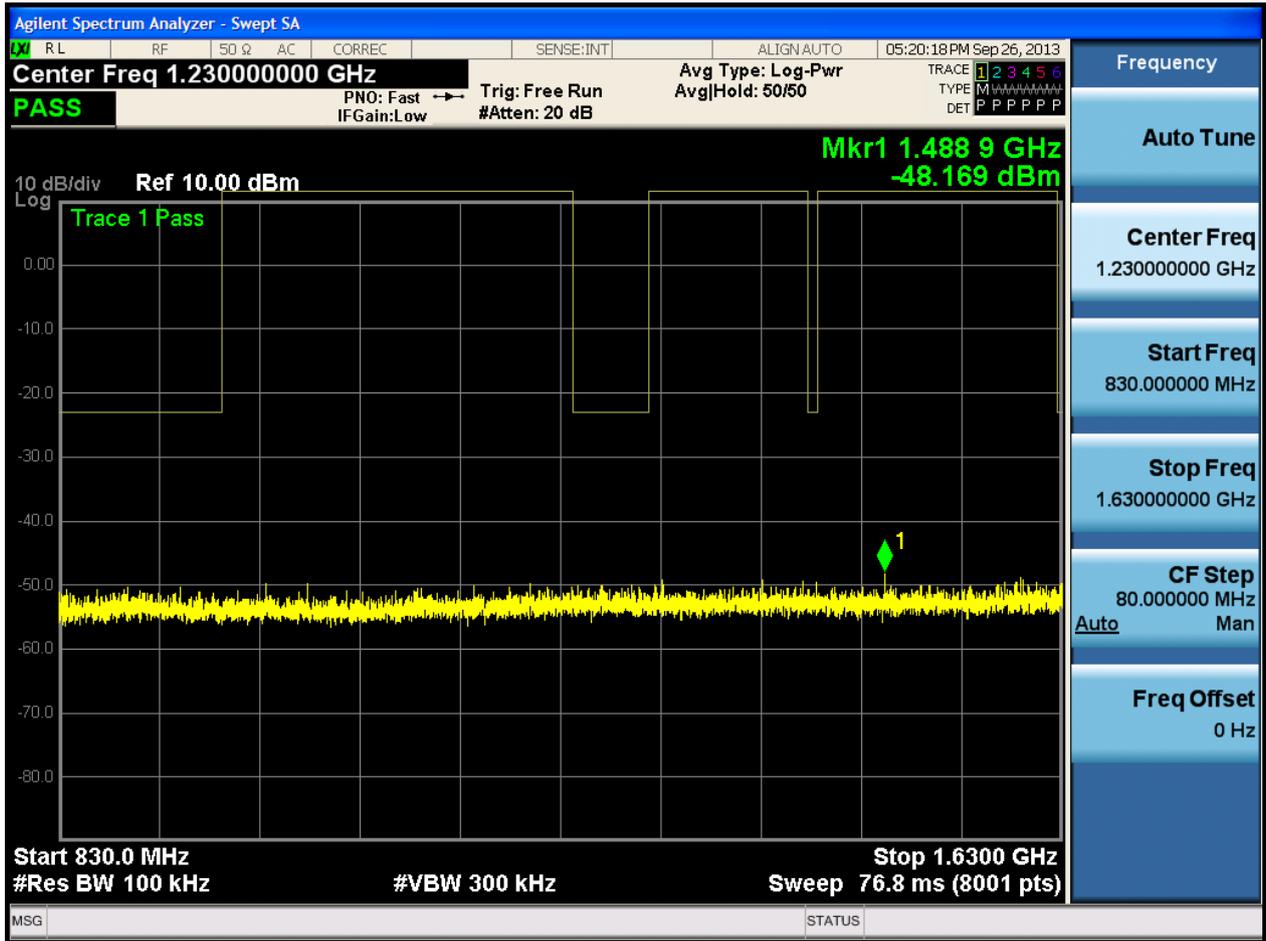


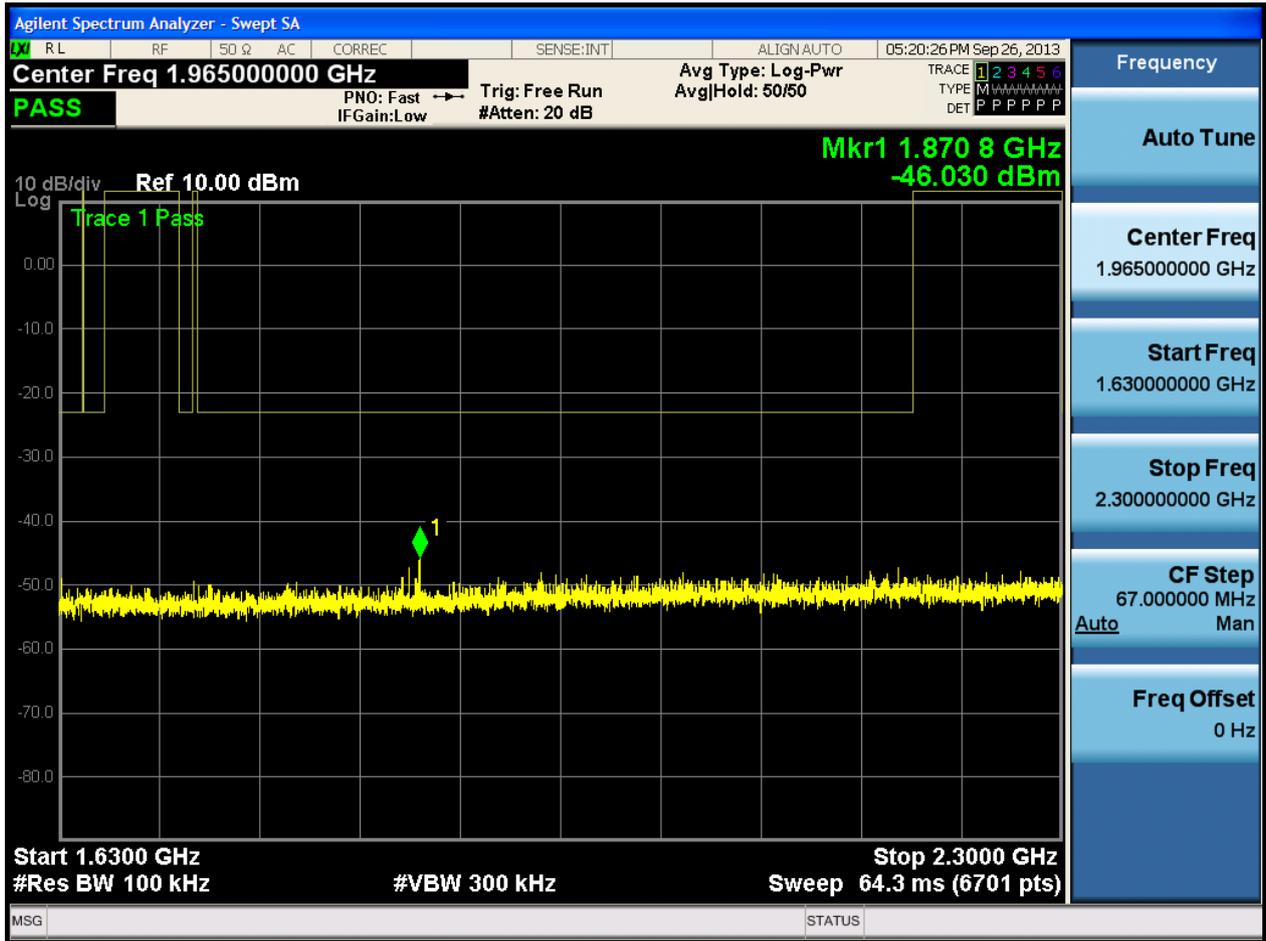
2.1.2 P_{uw}

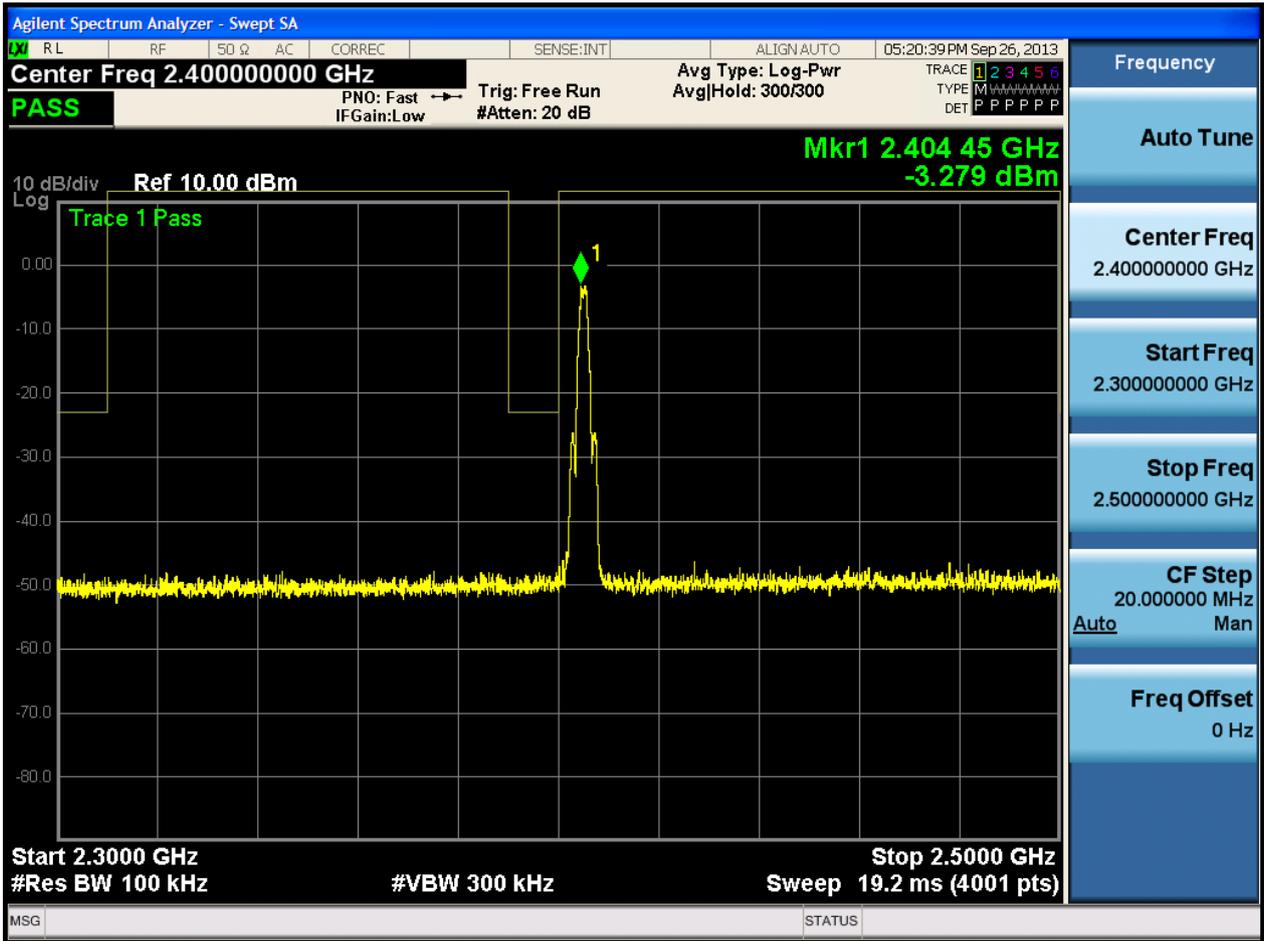


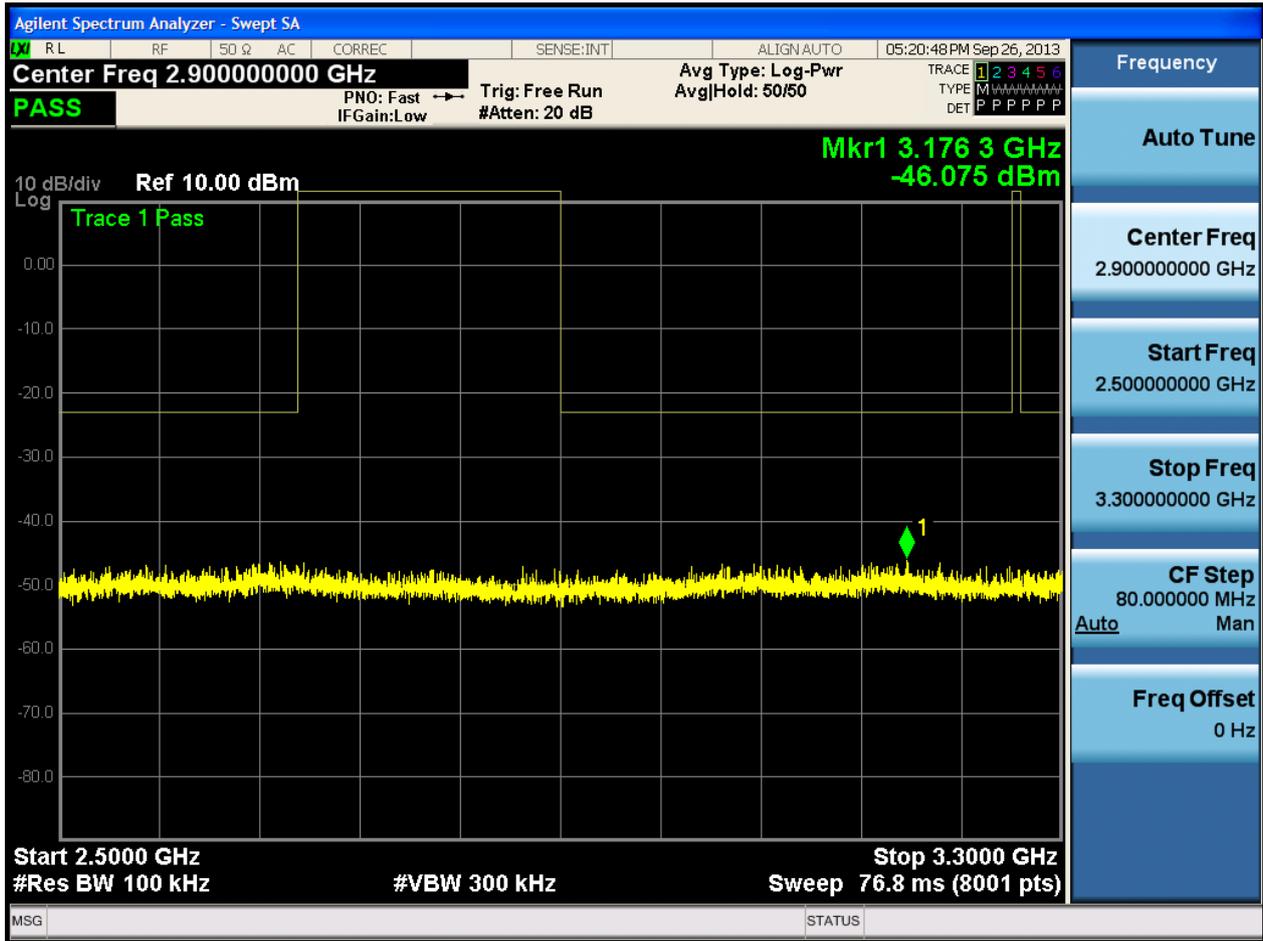


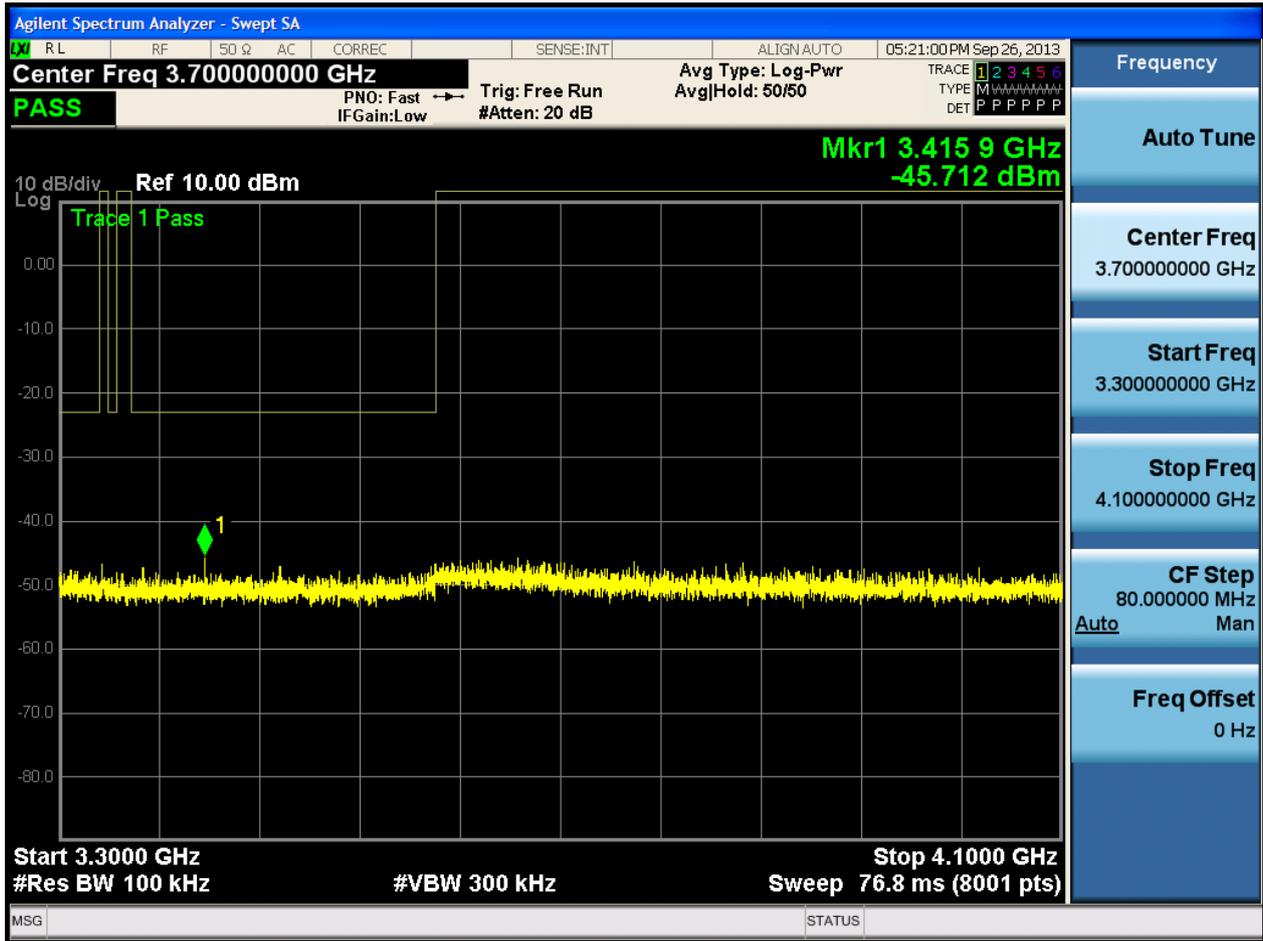


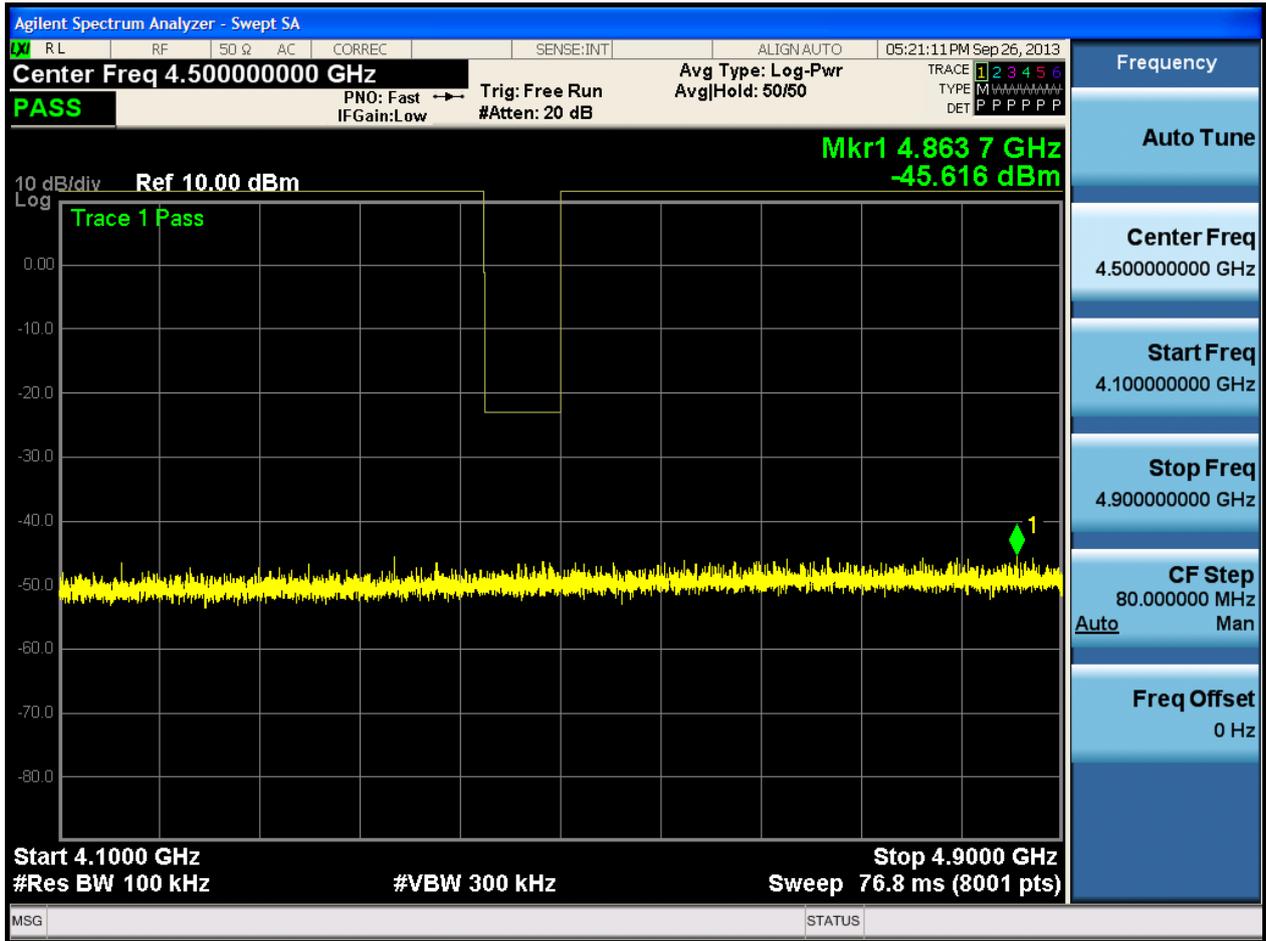


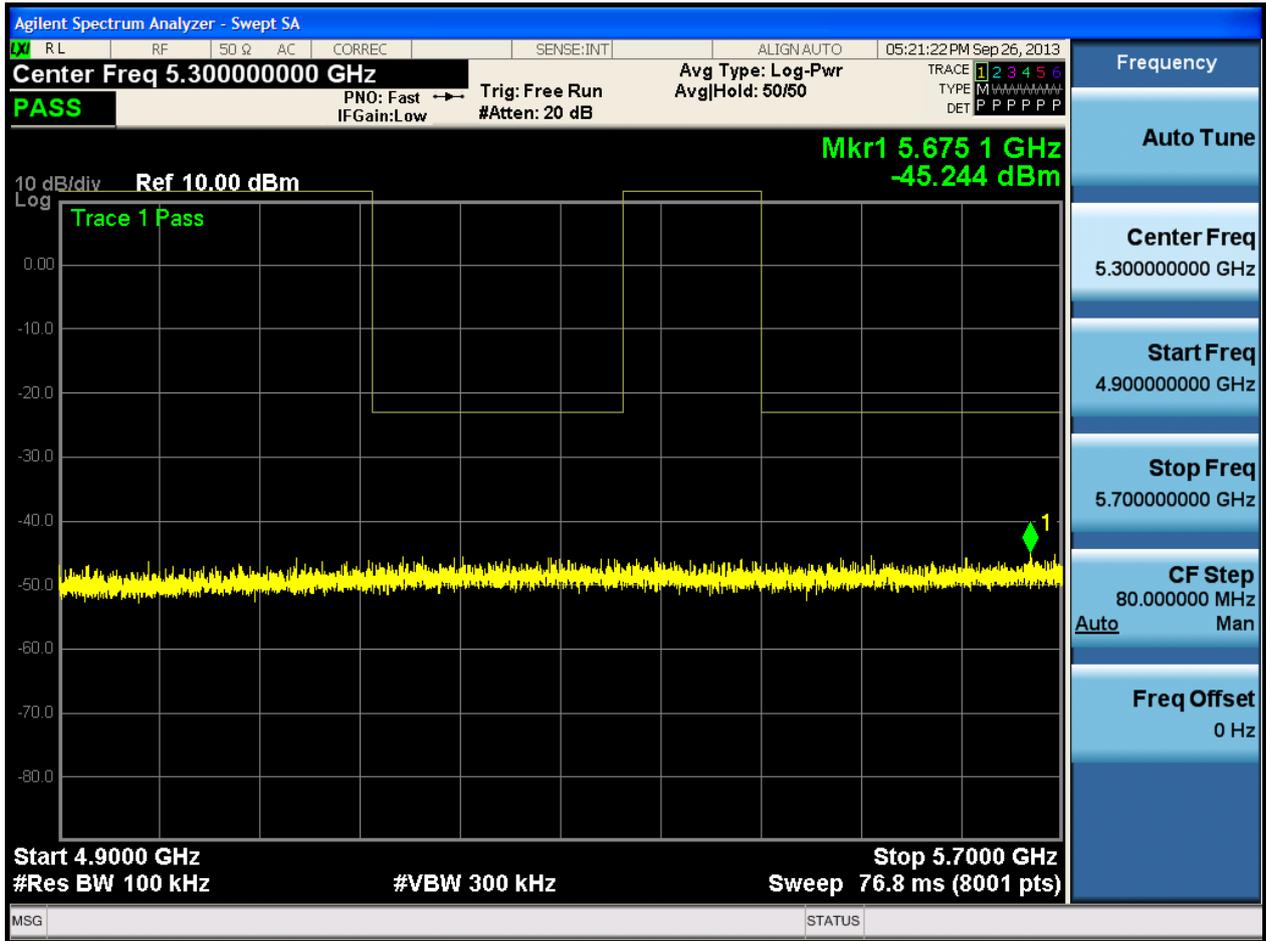


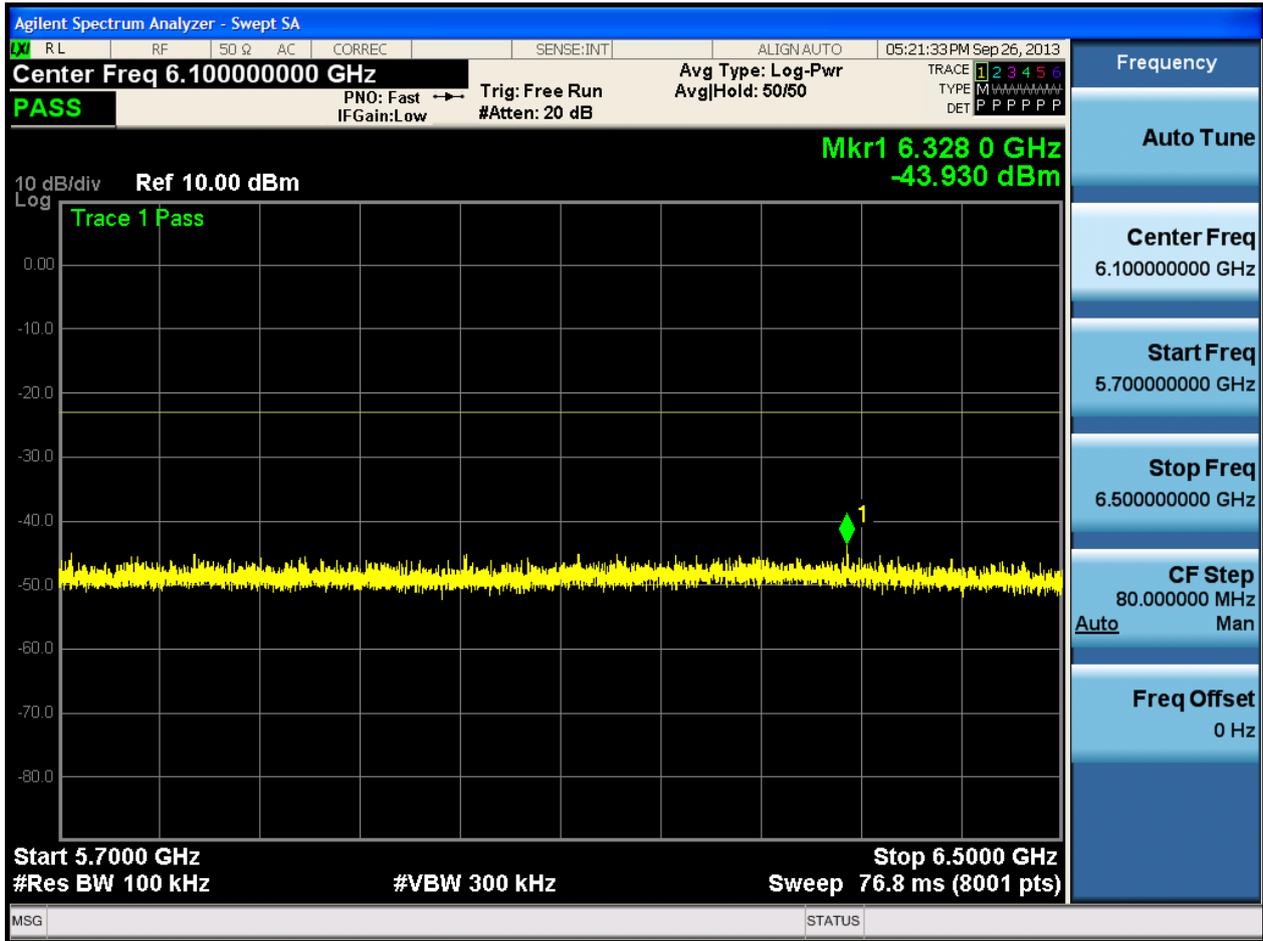


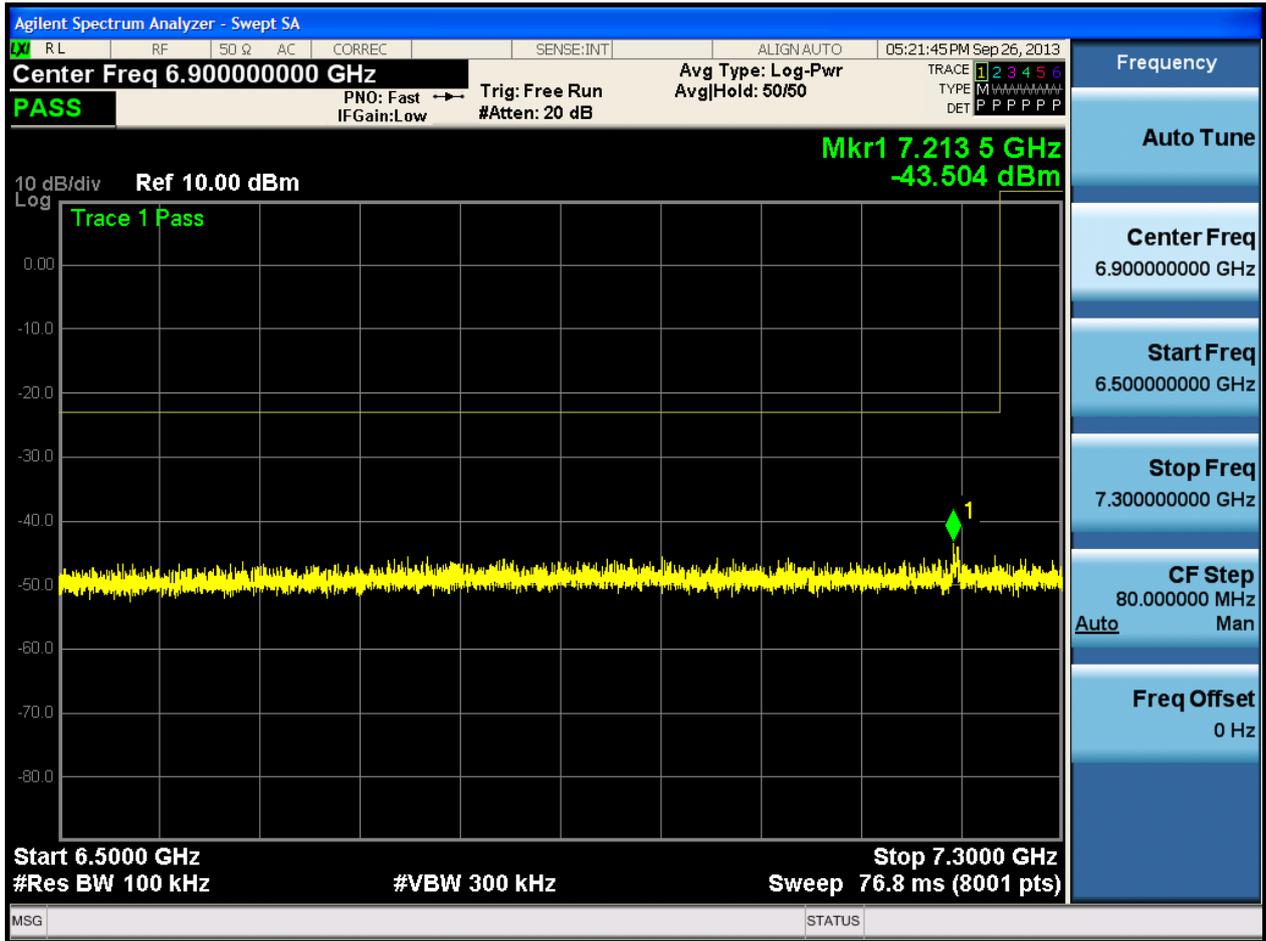


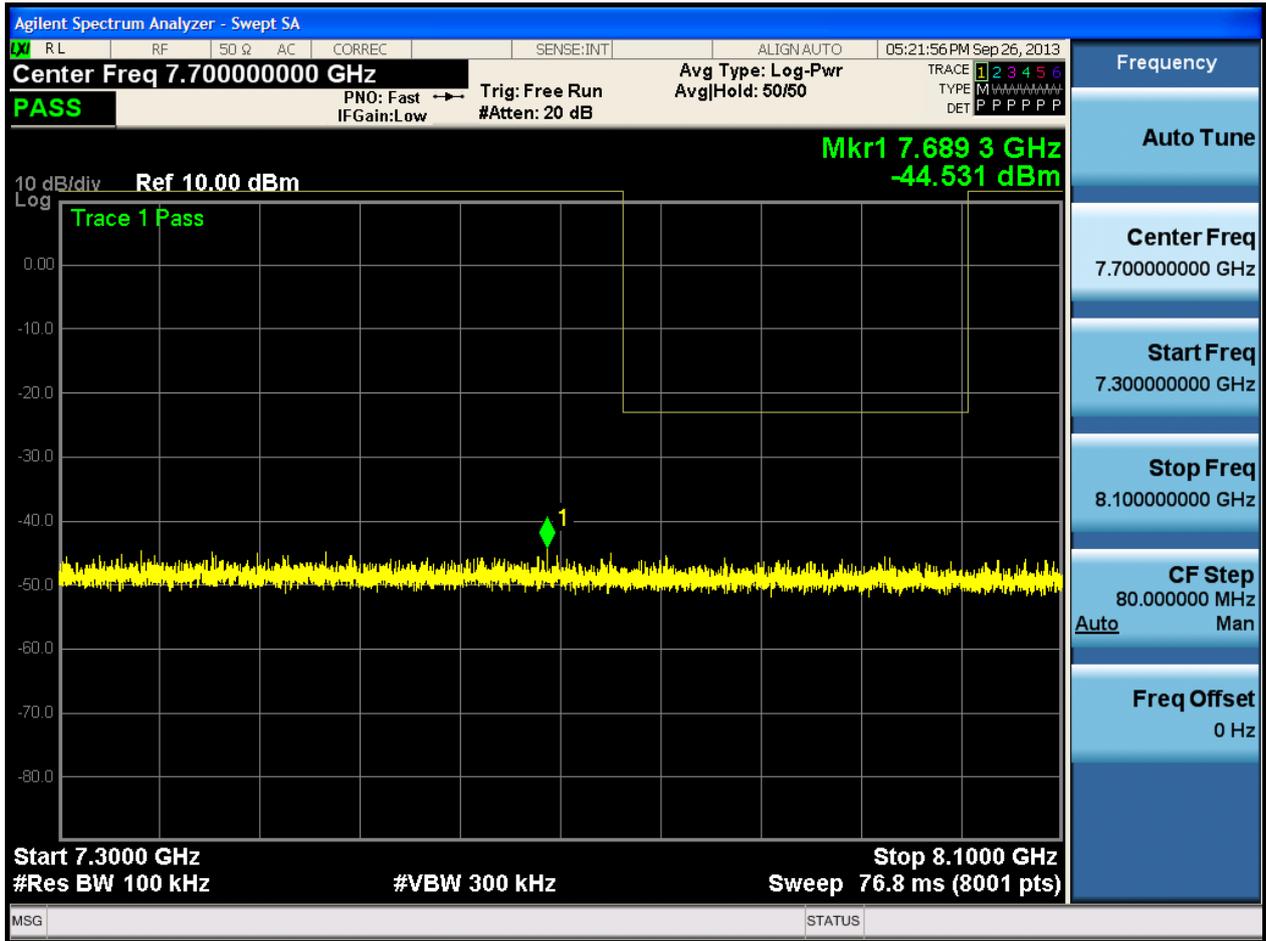


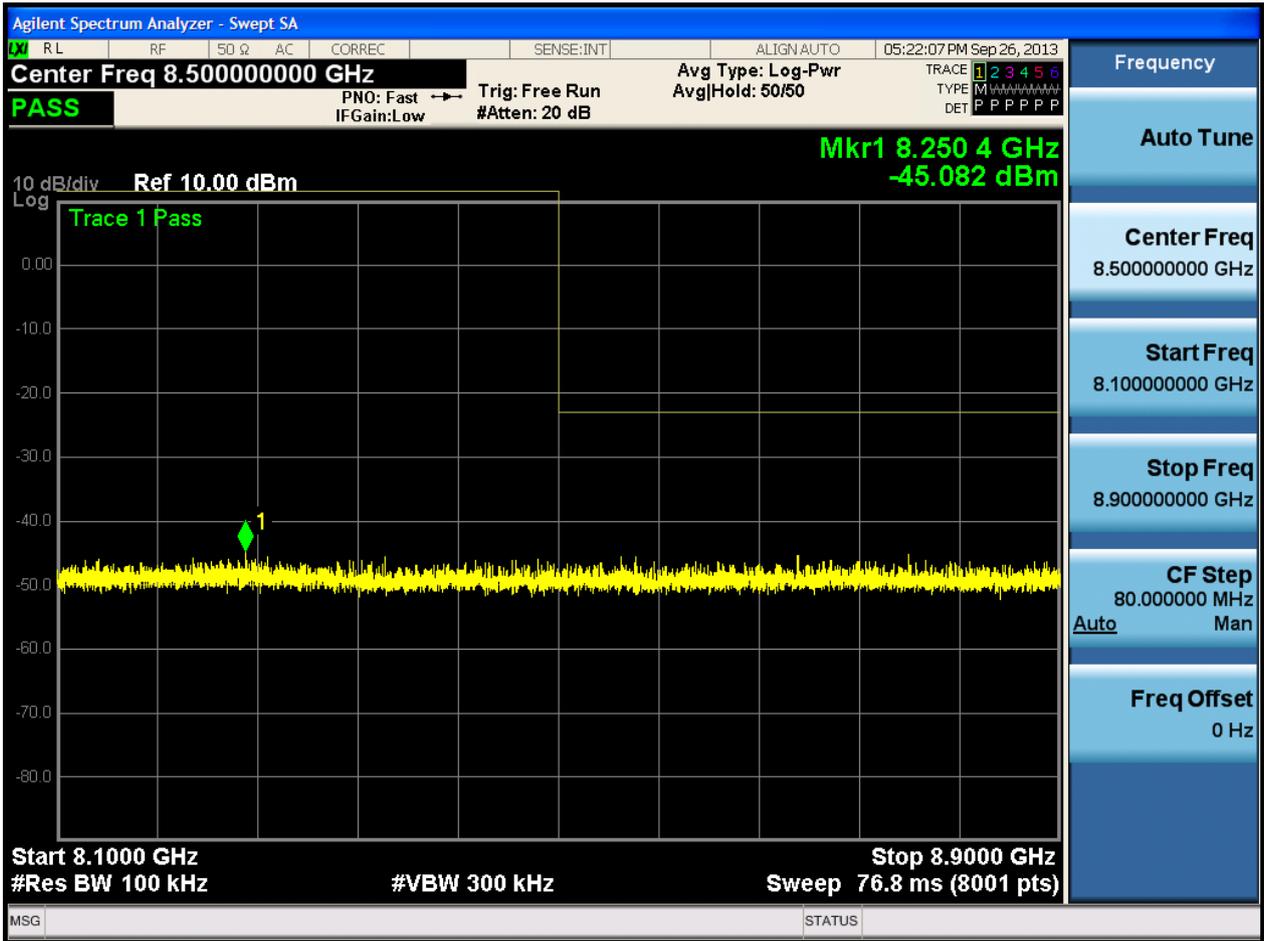


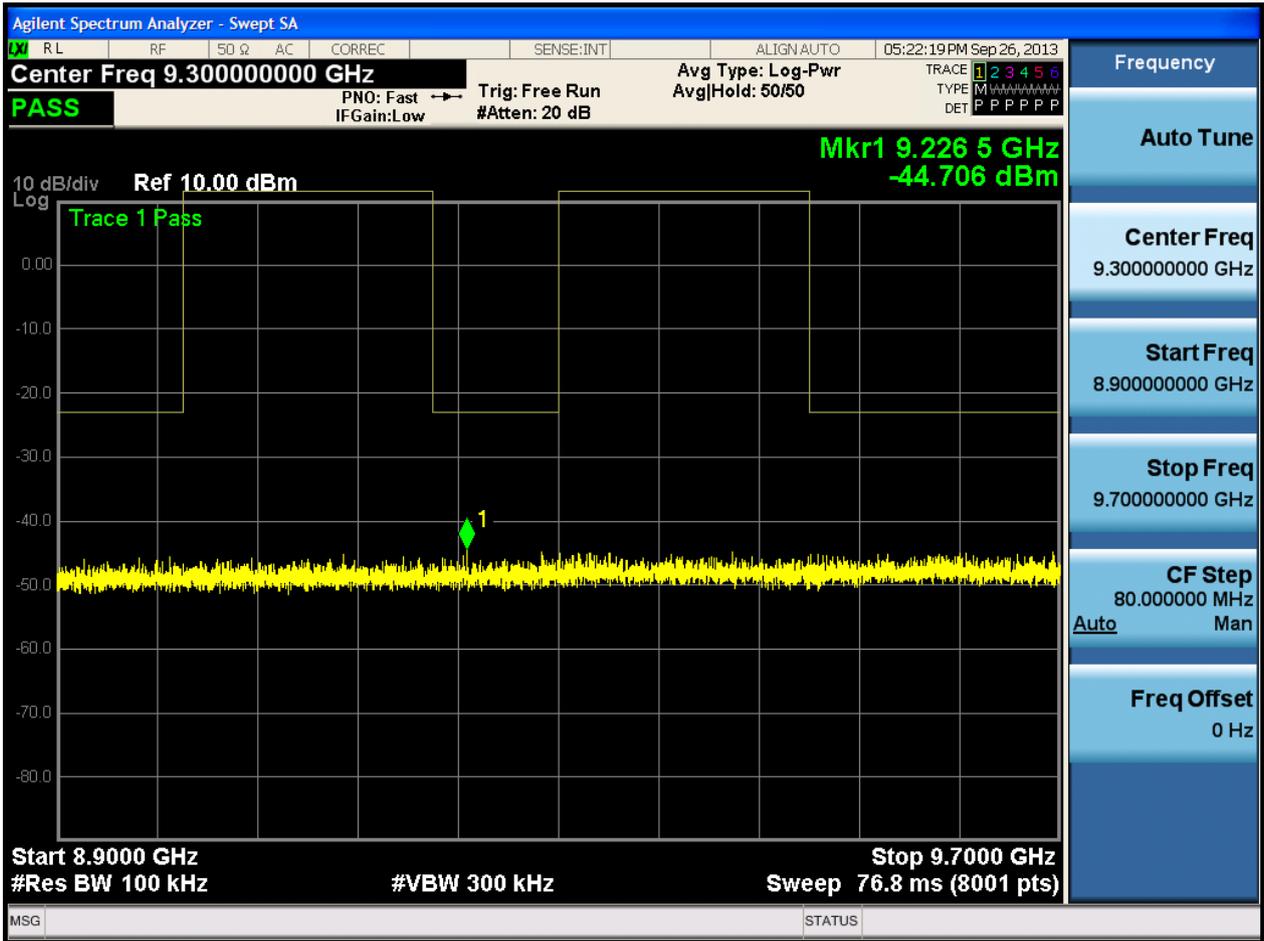


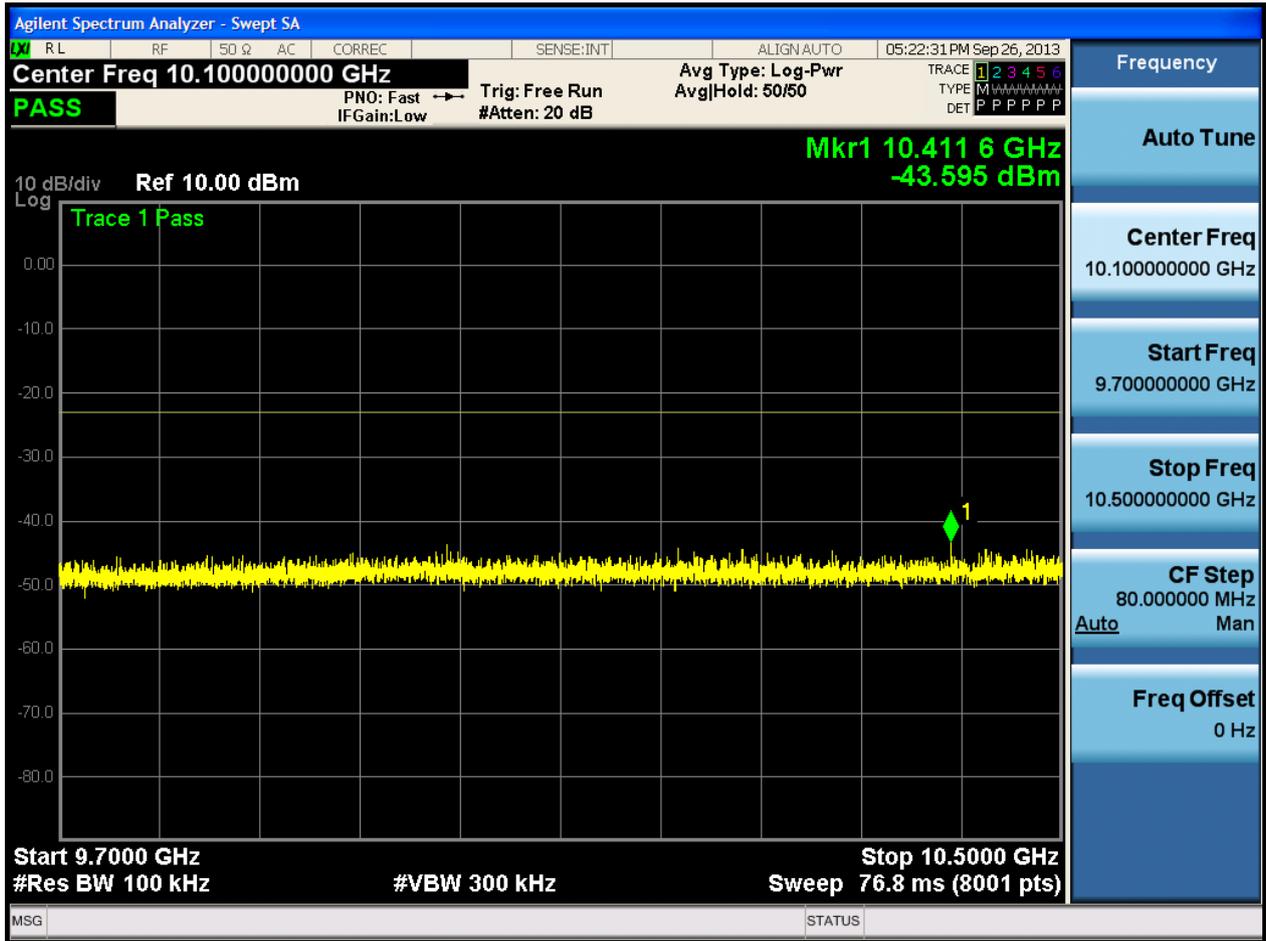


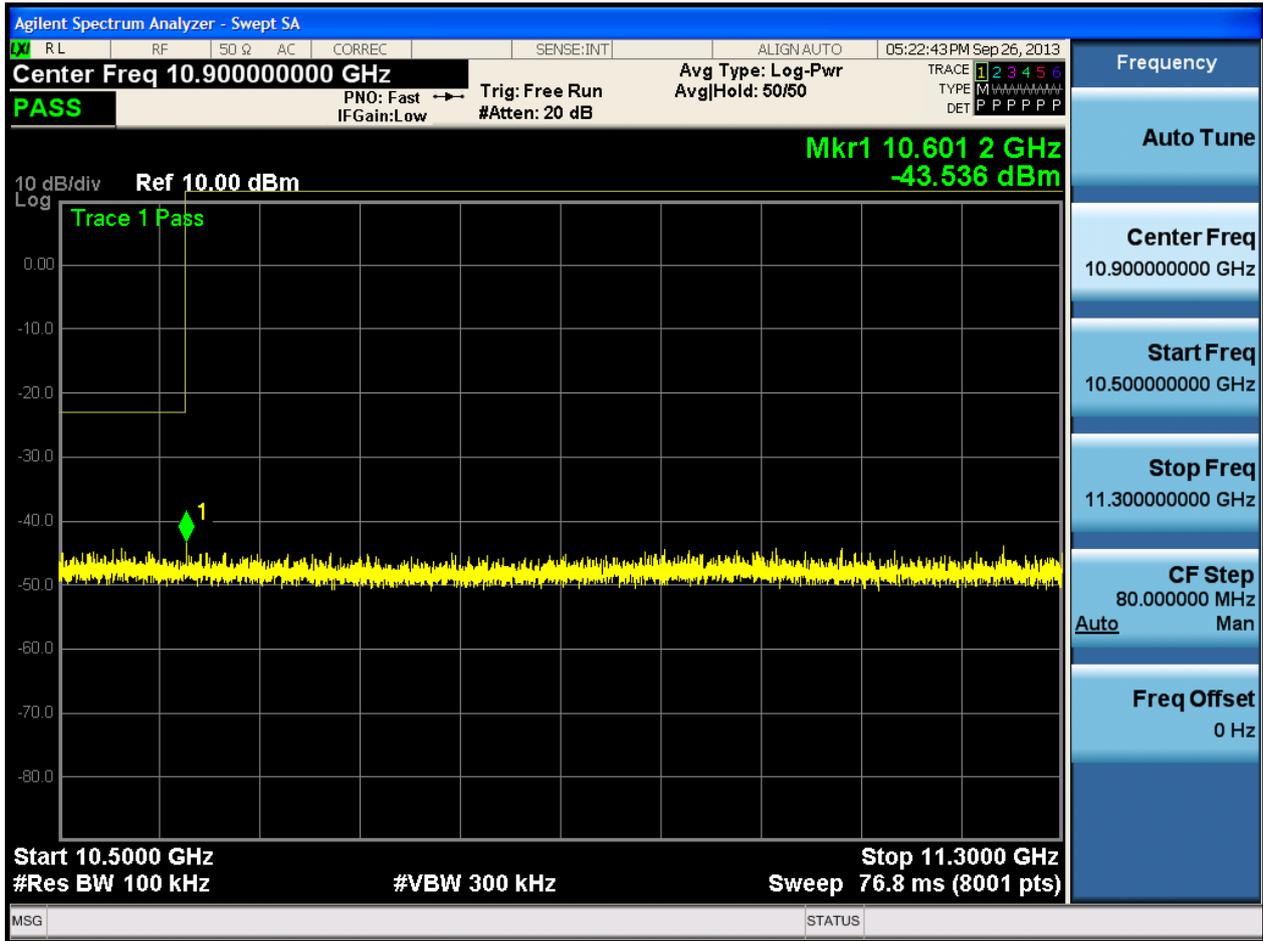


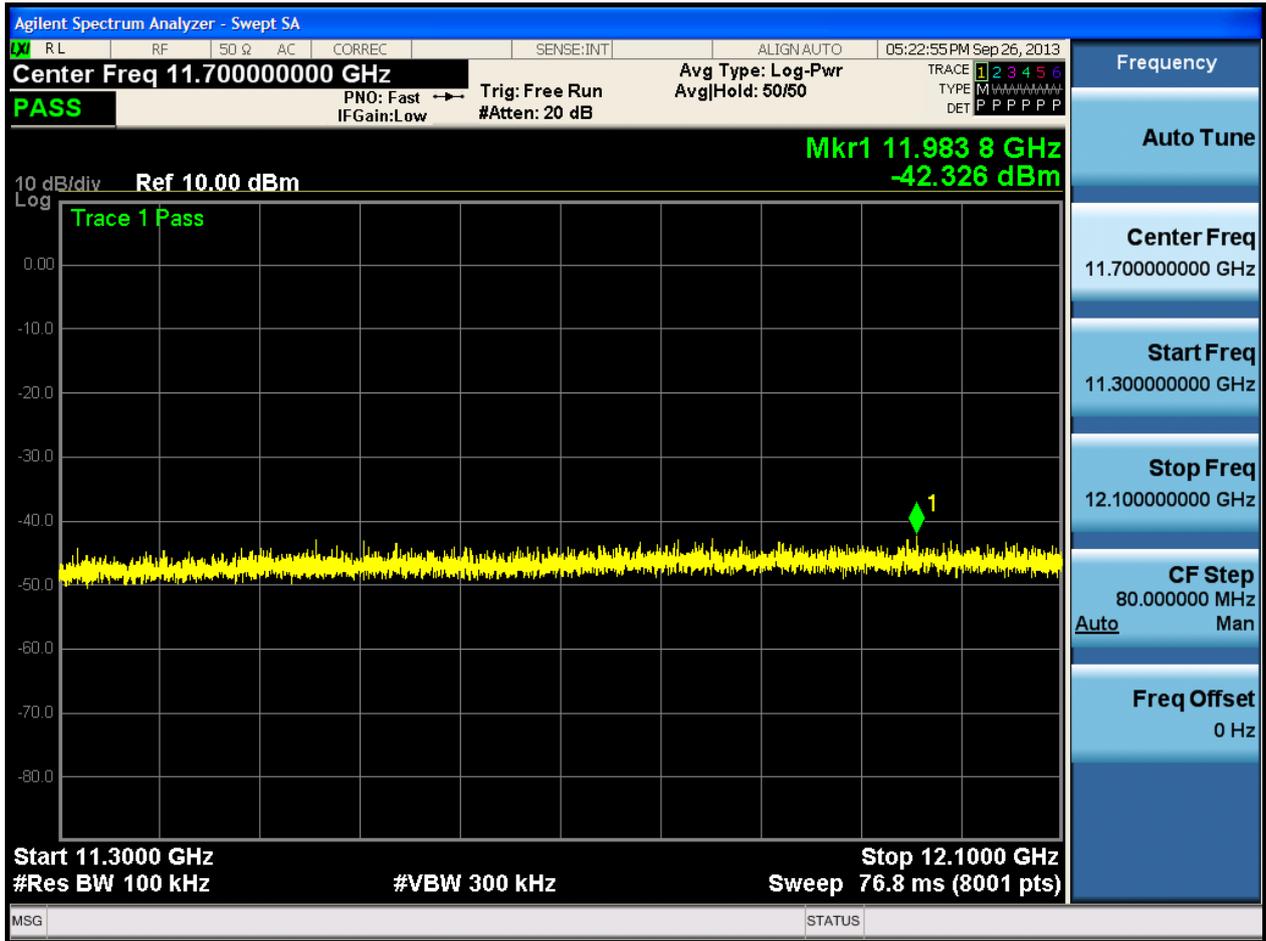


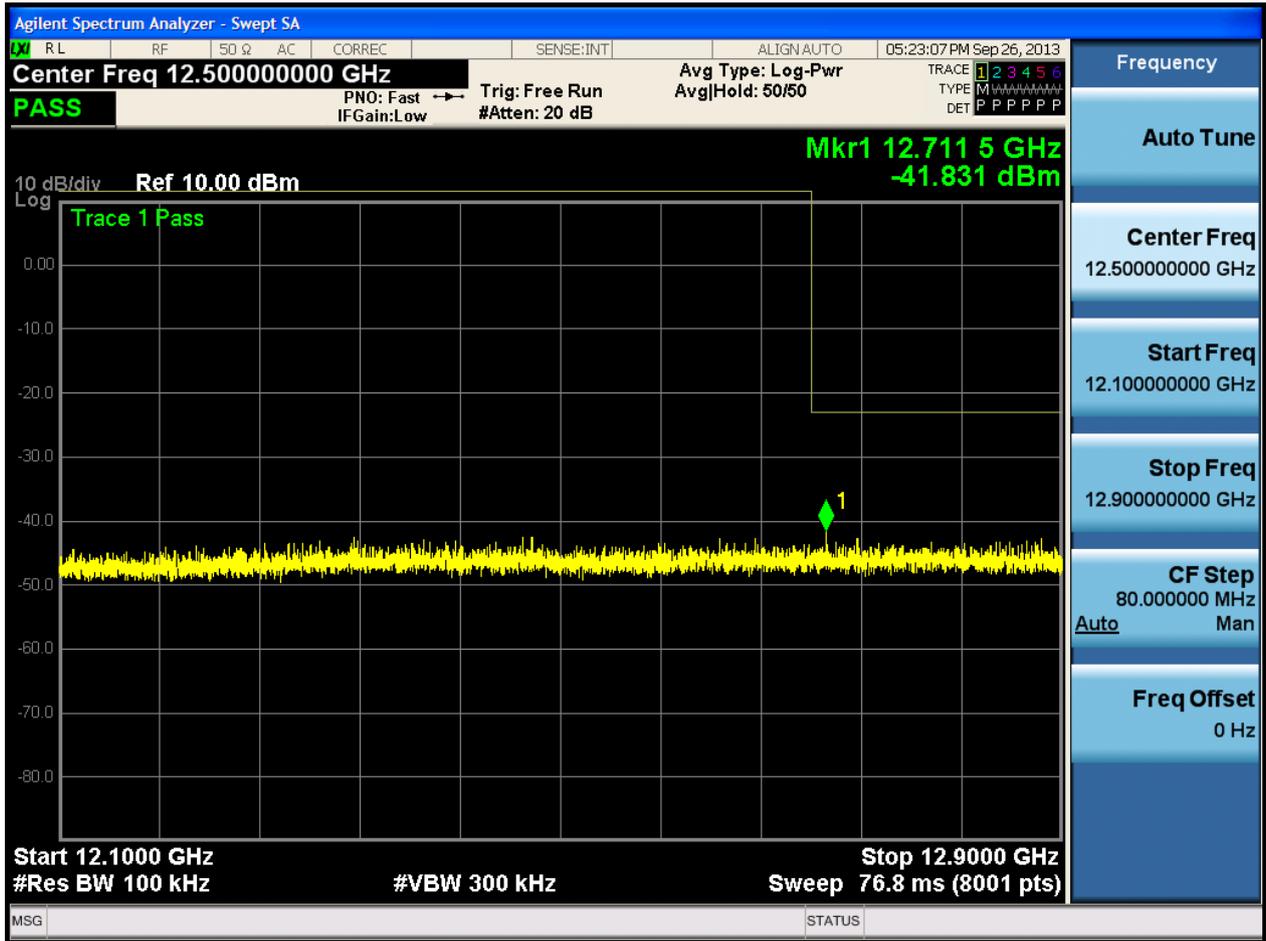


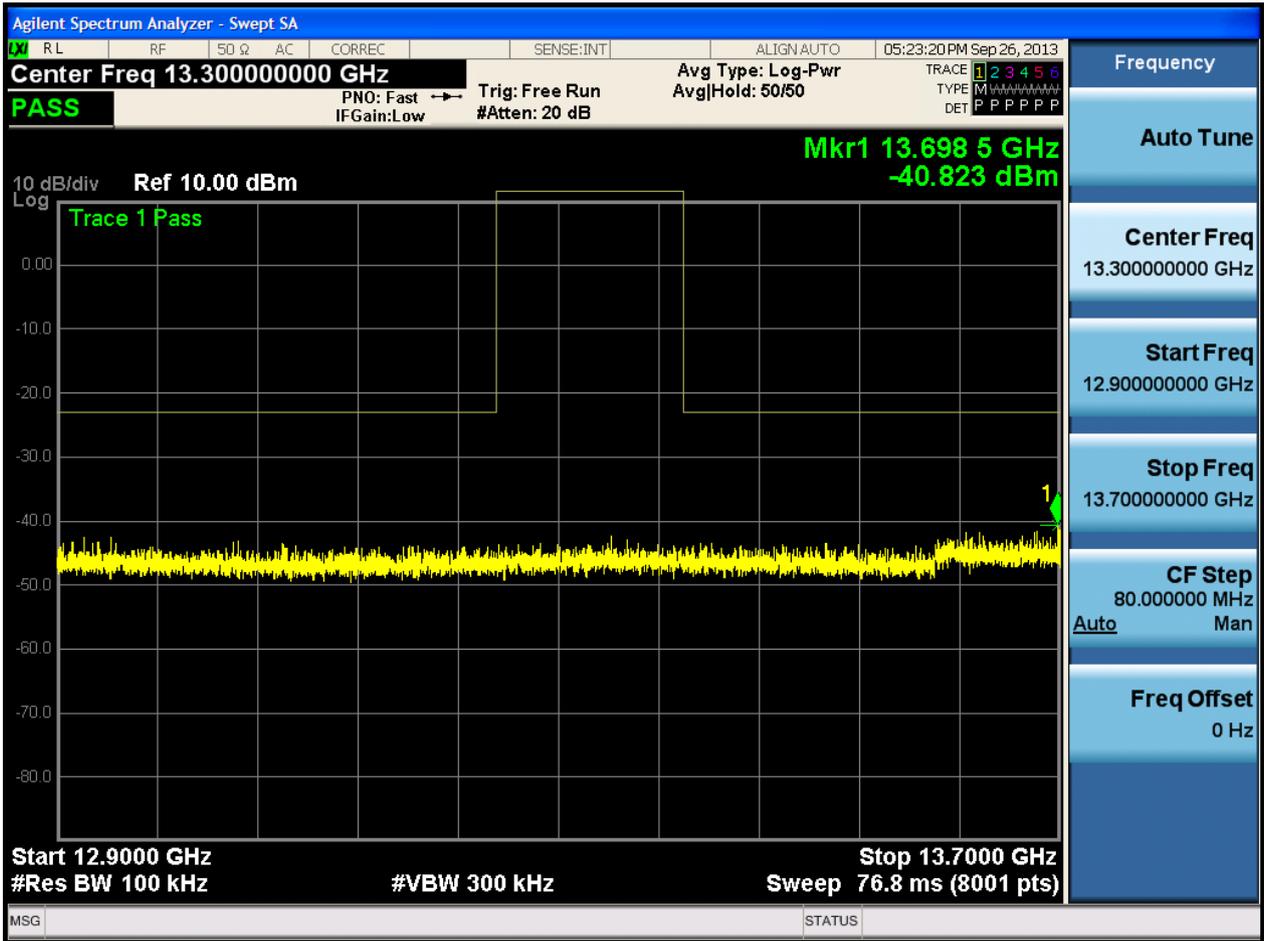


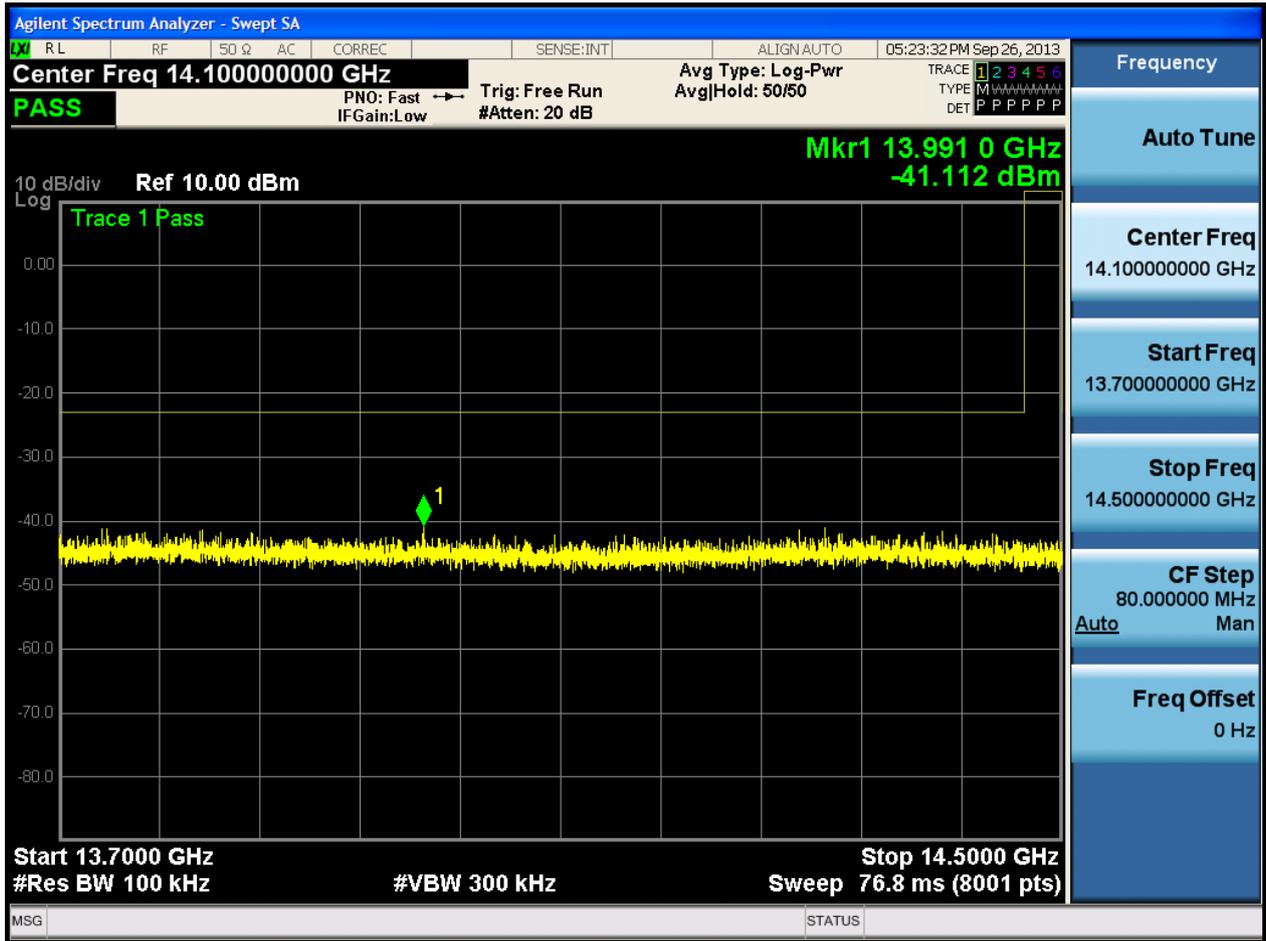


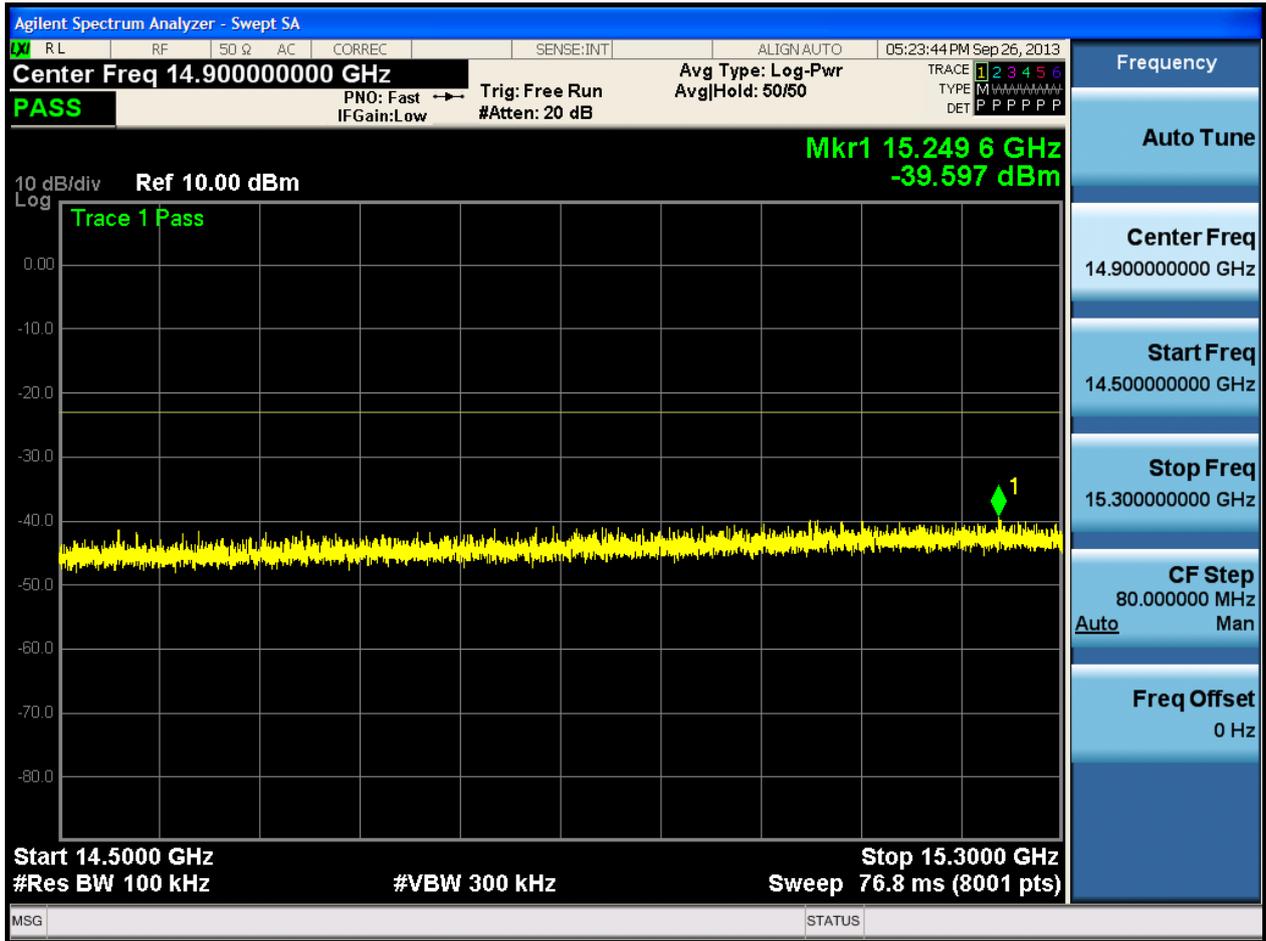


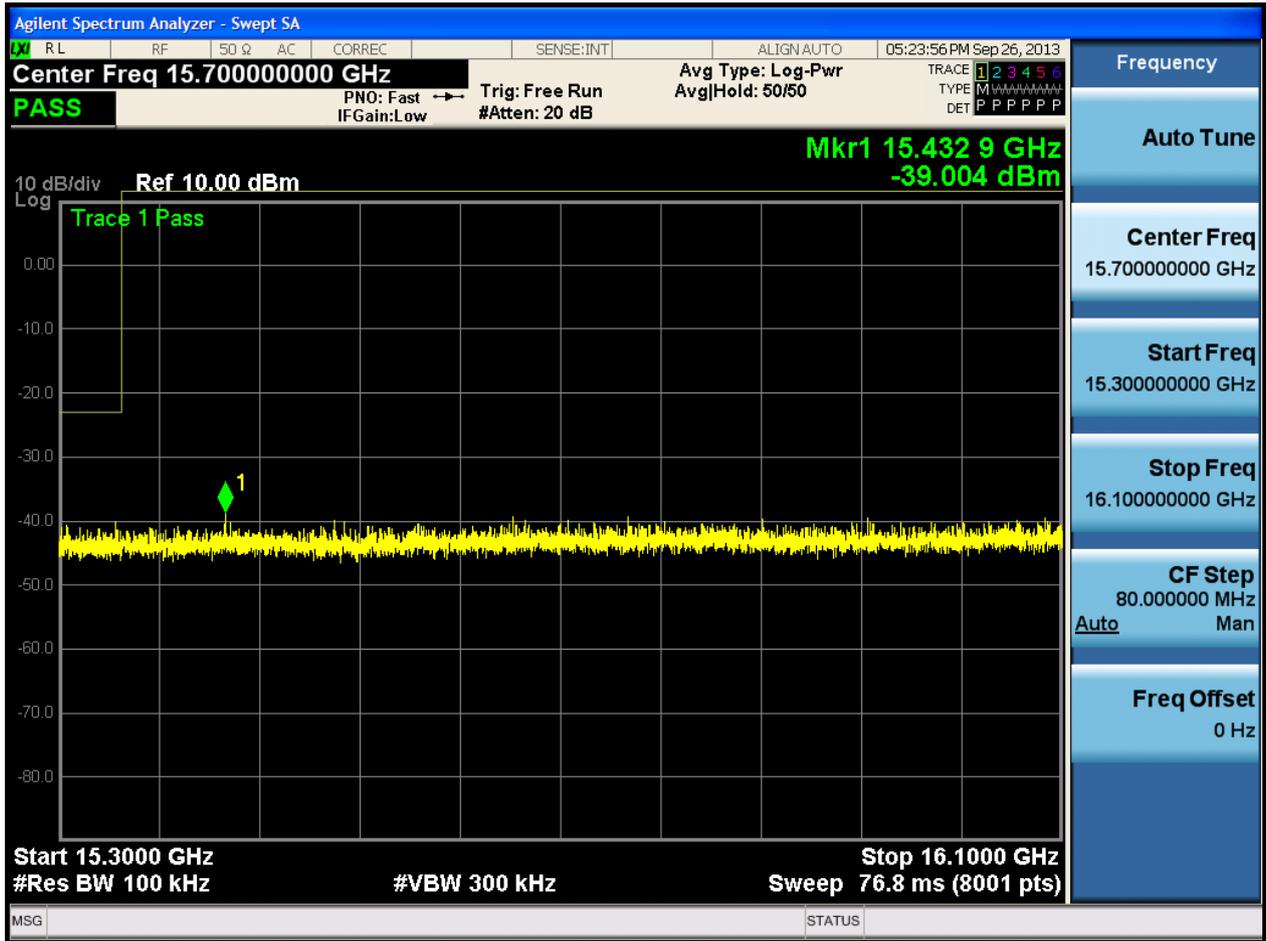


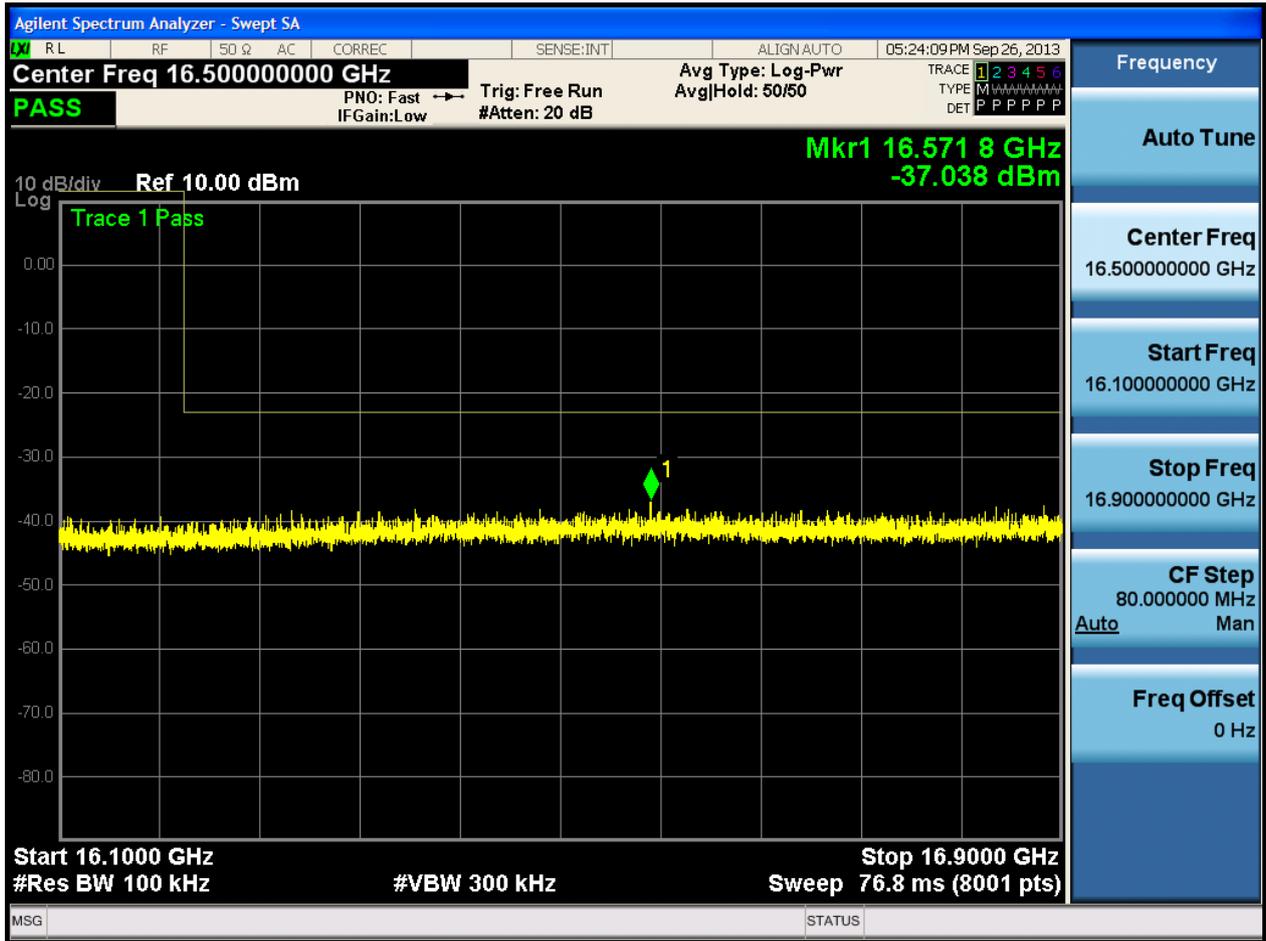


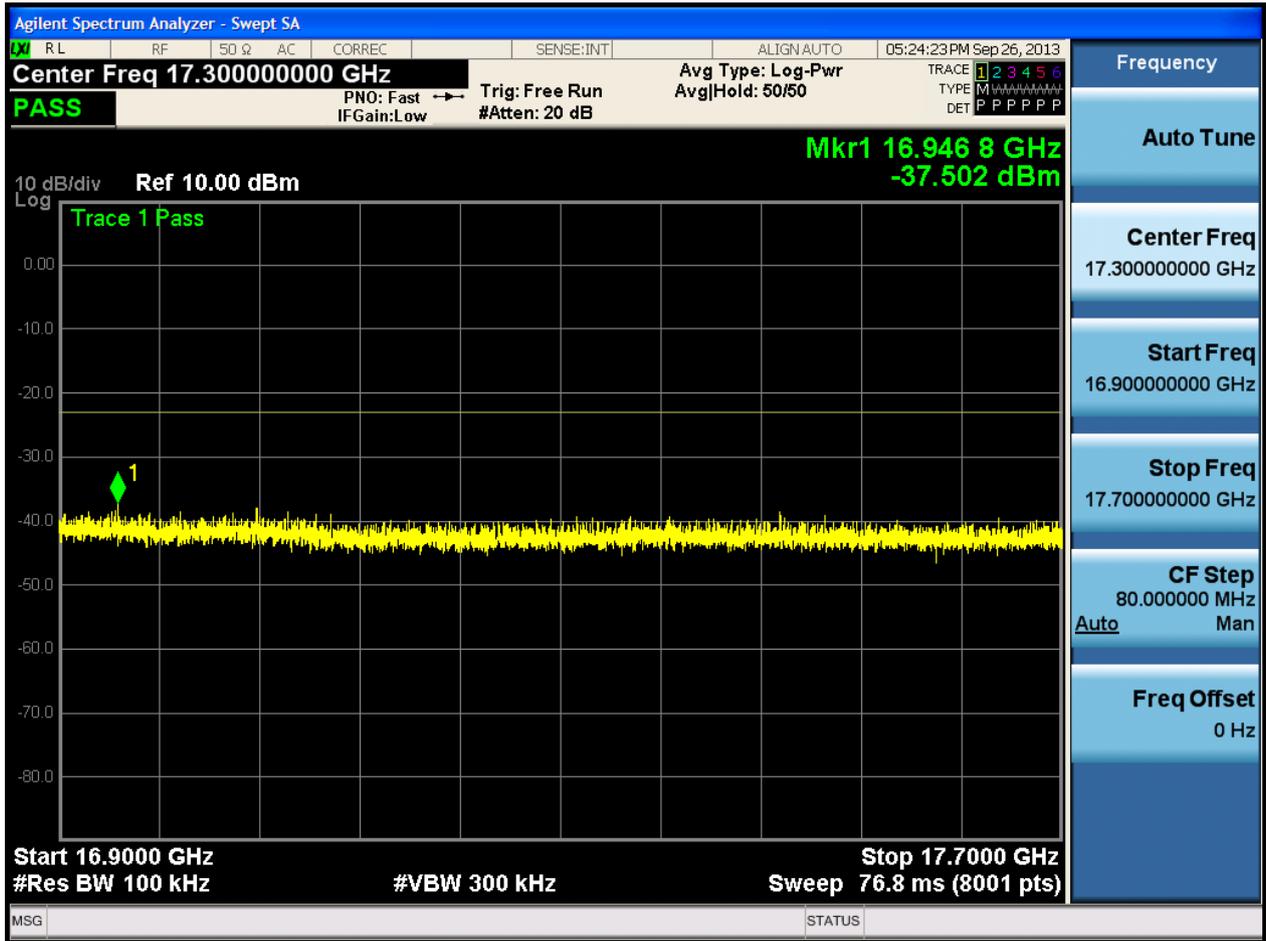


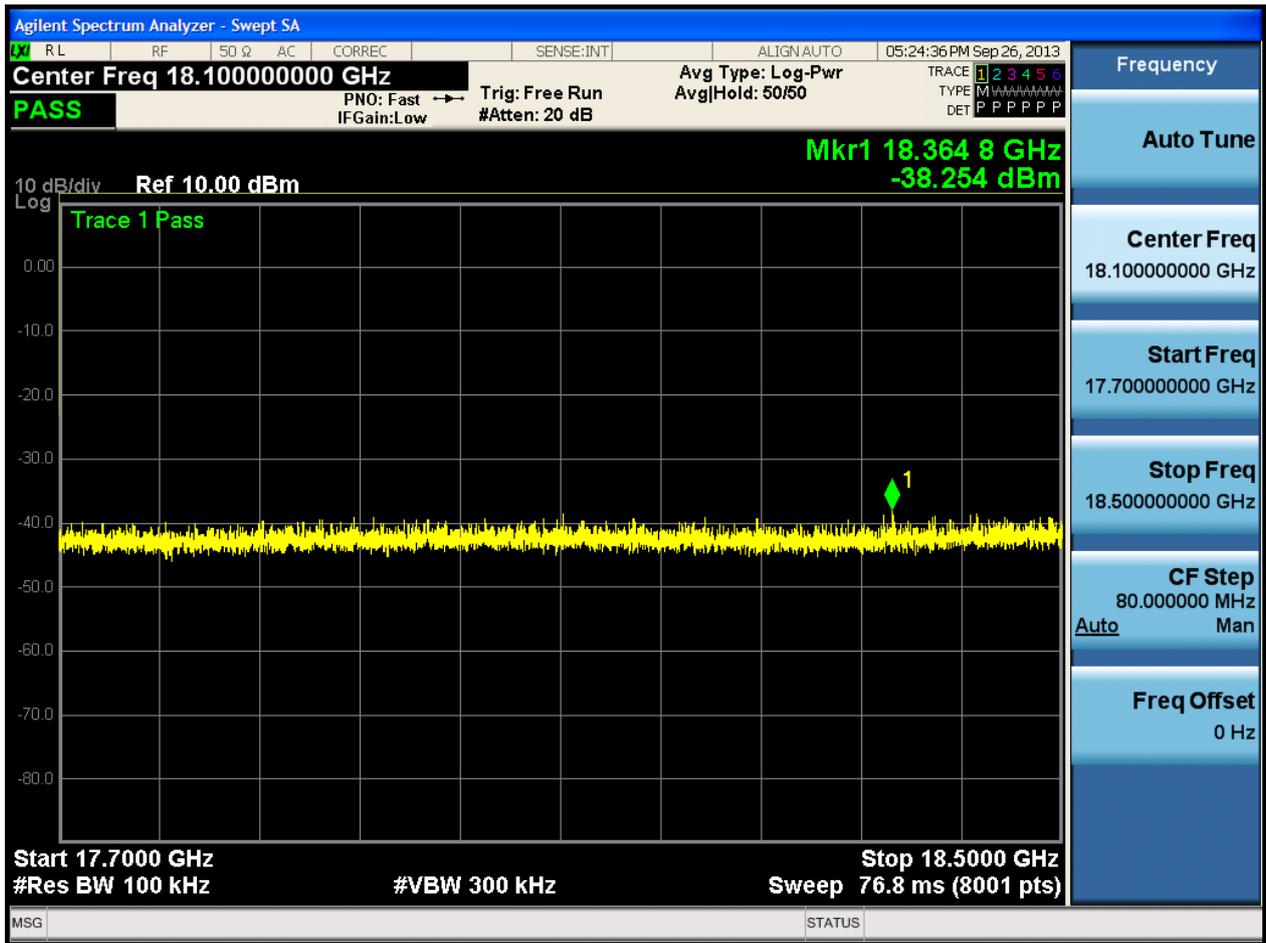


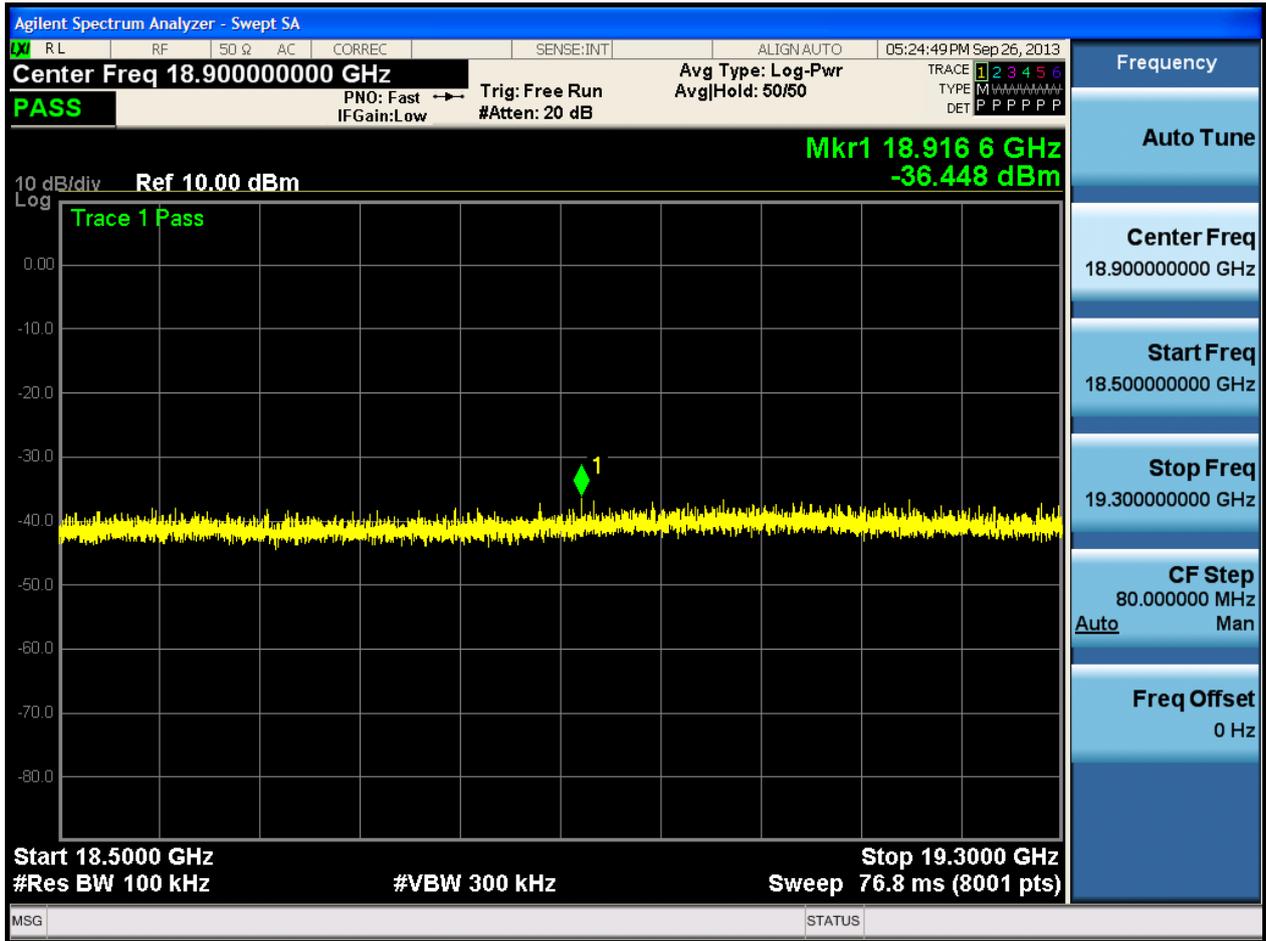


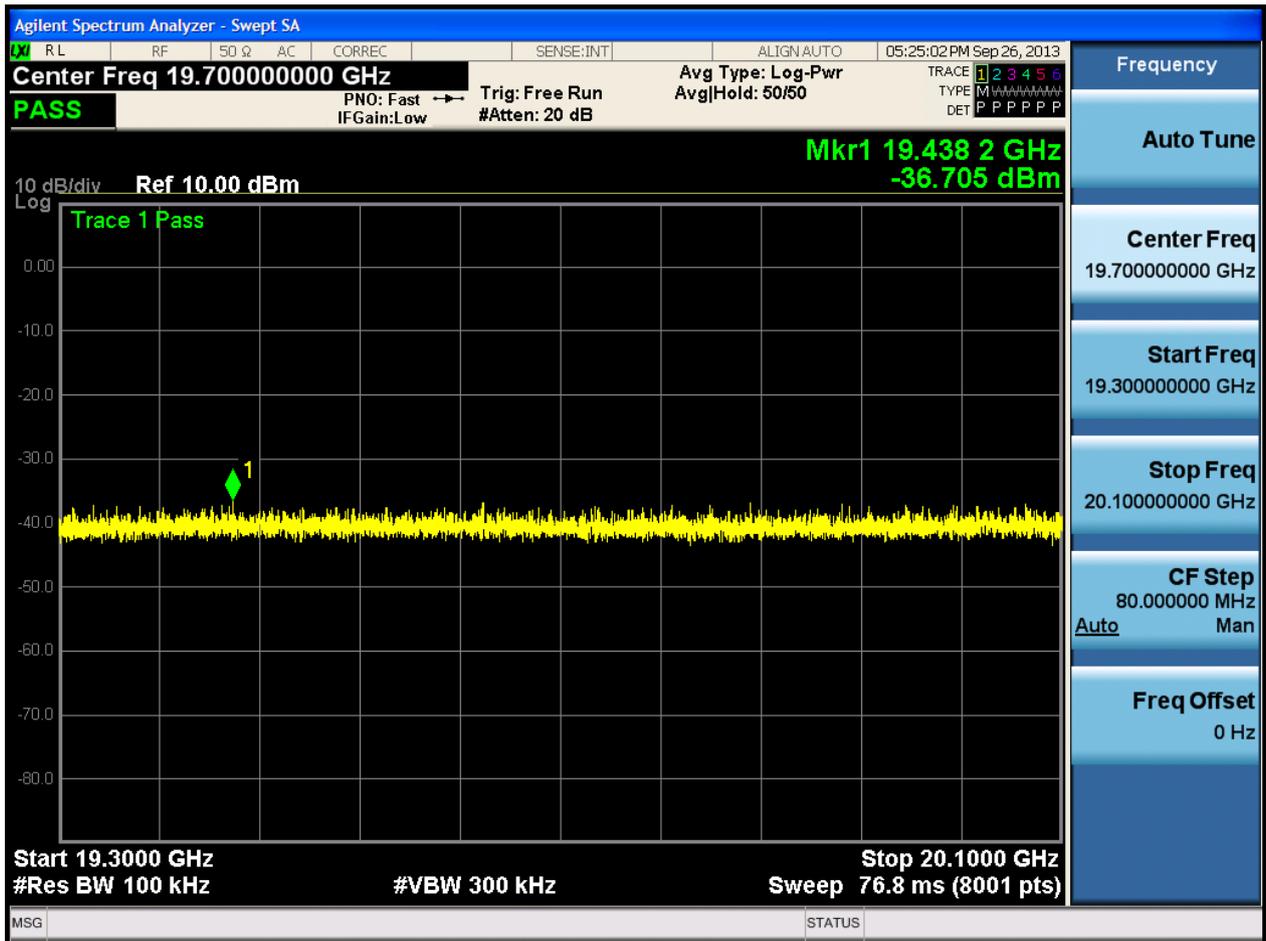


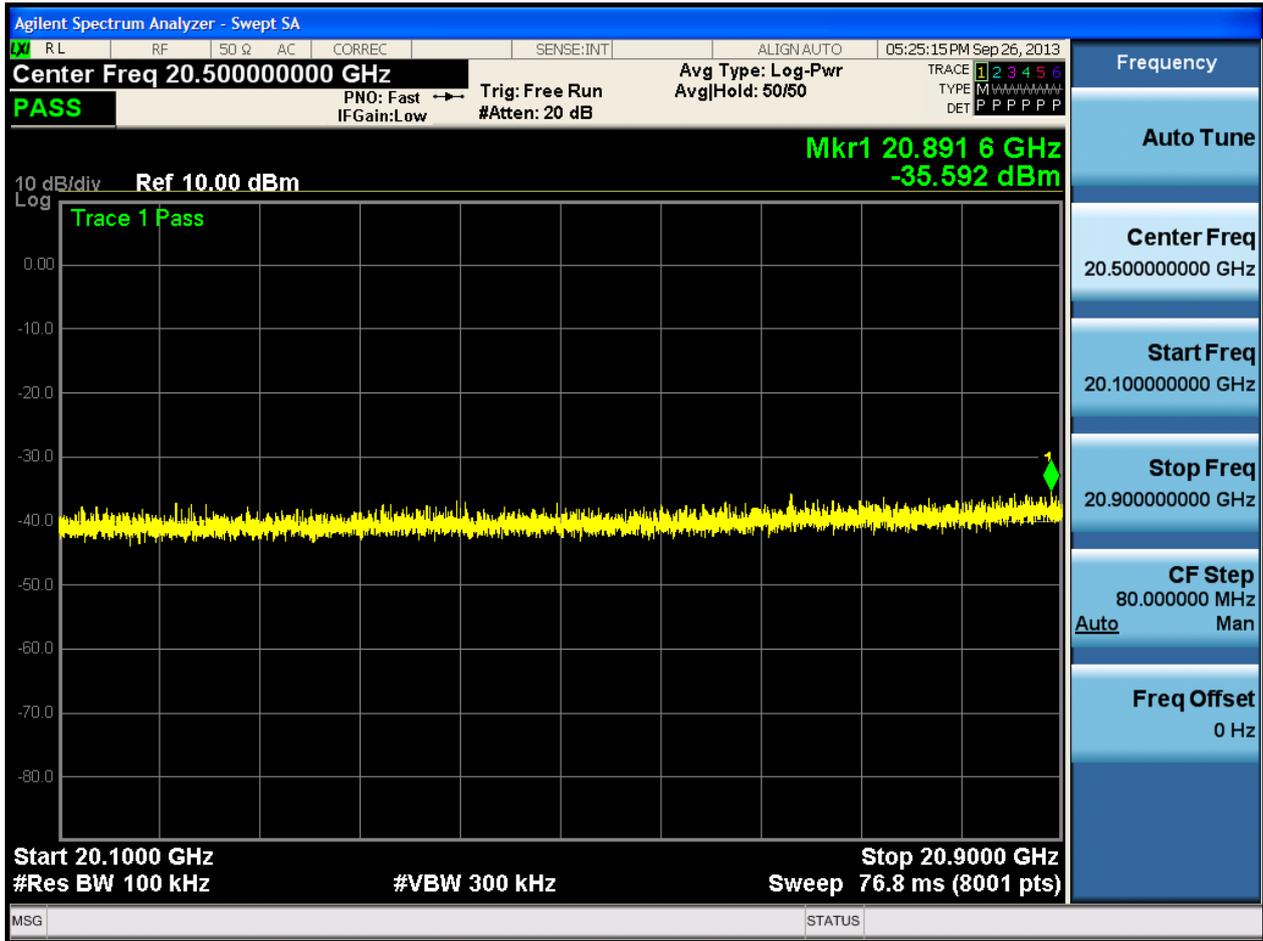


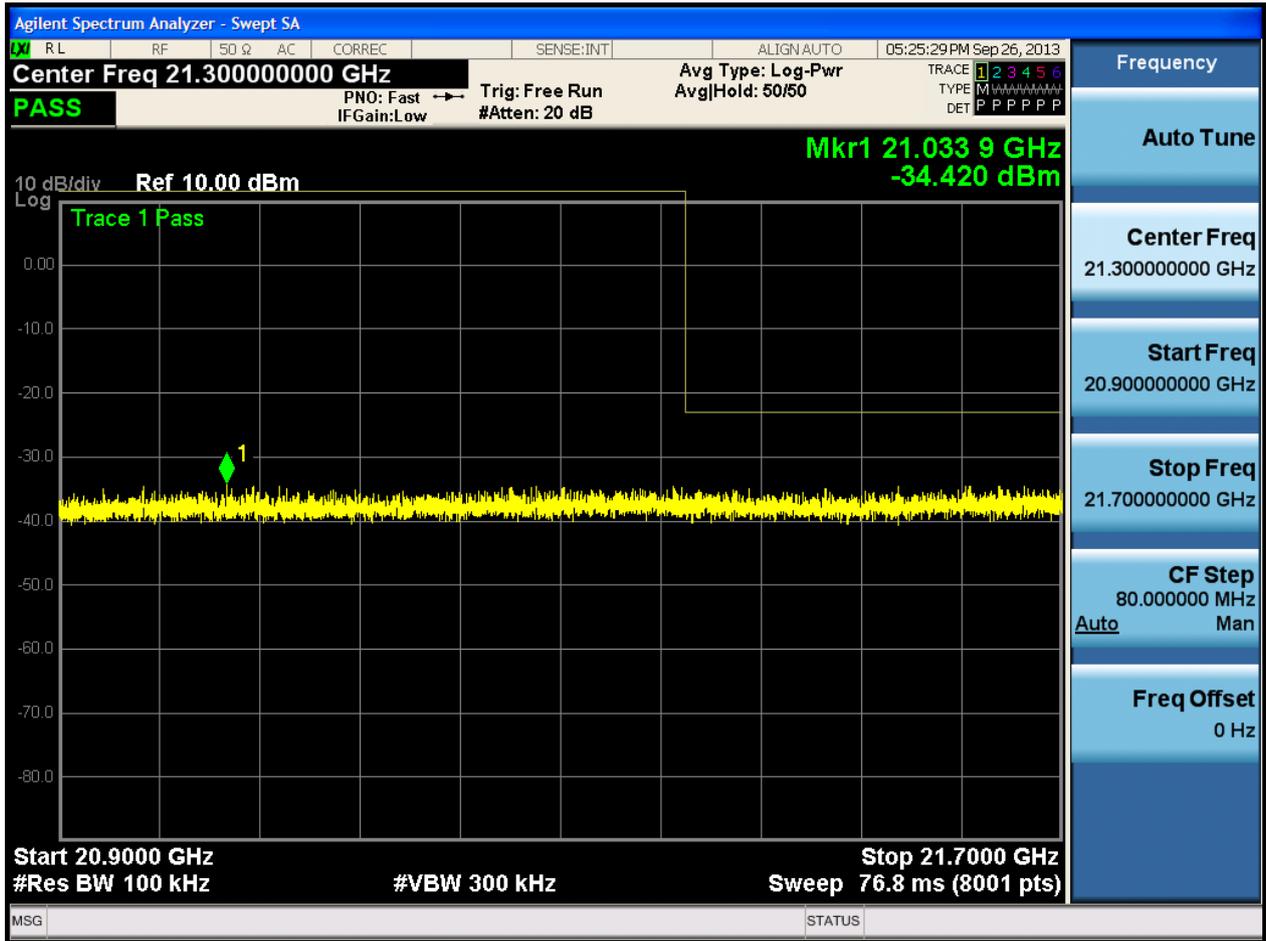


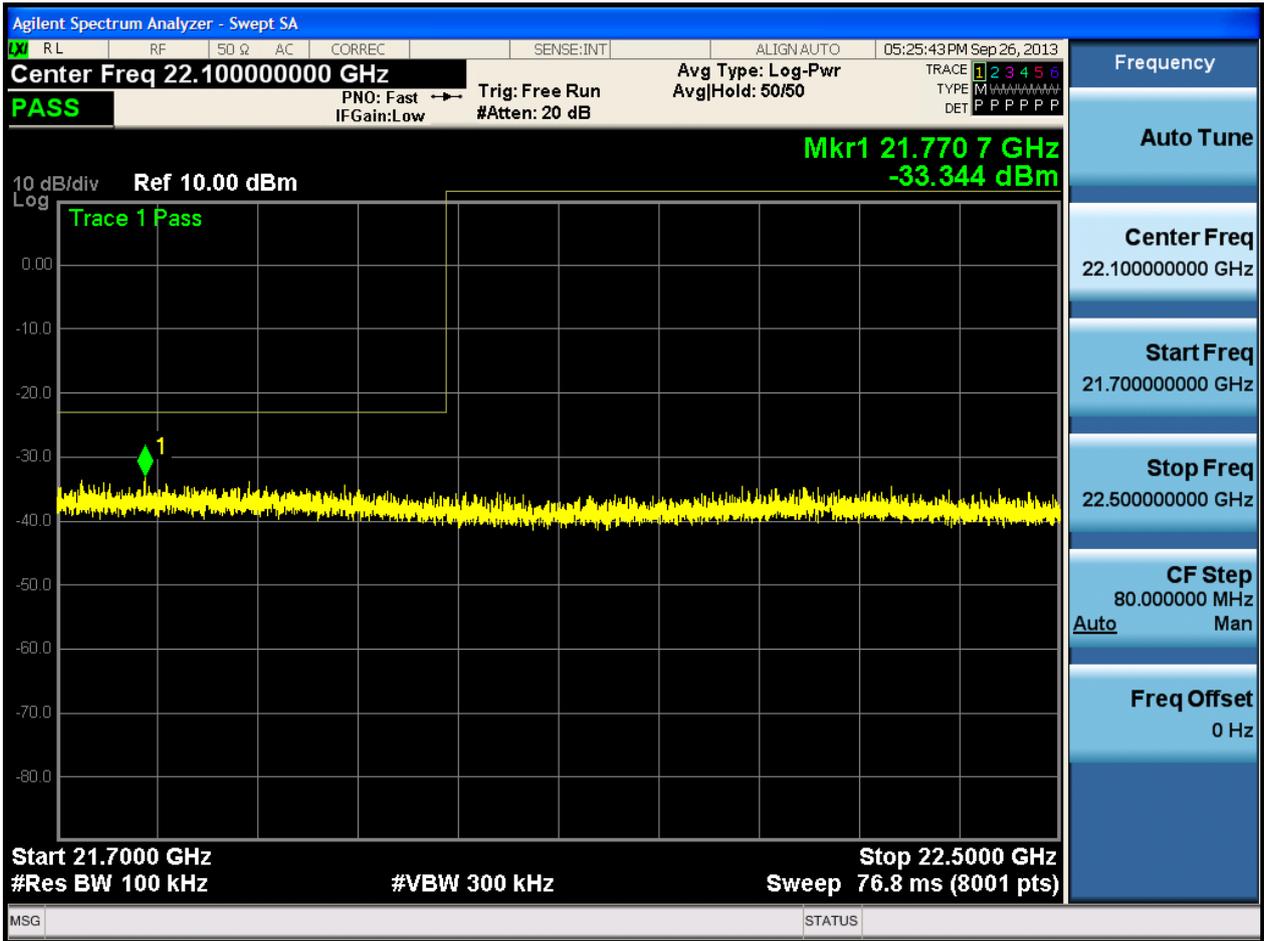


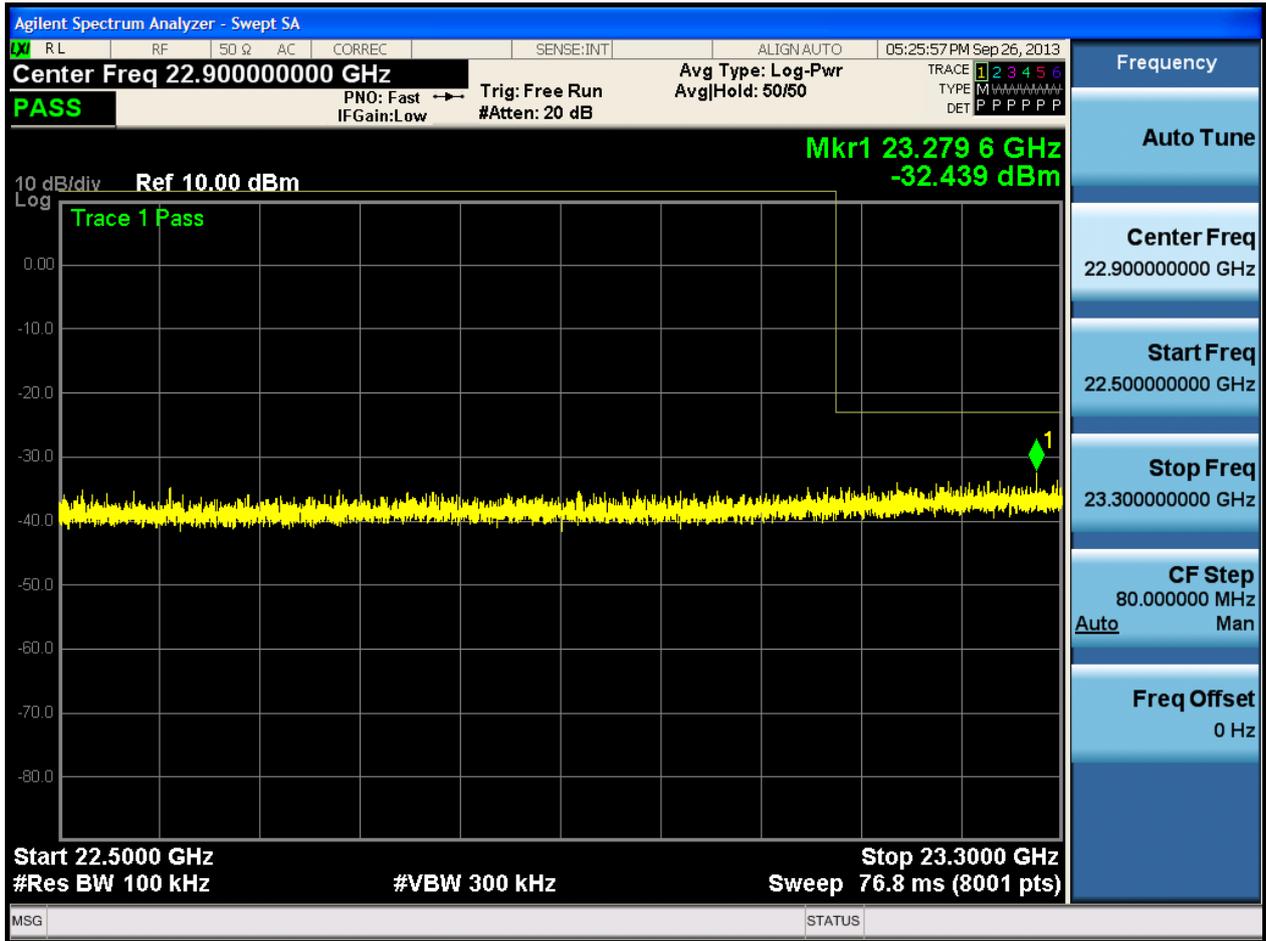


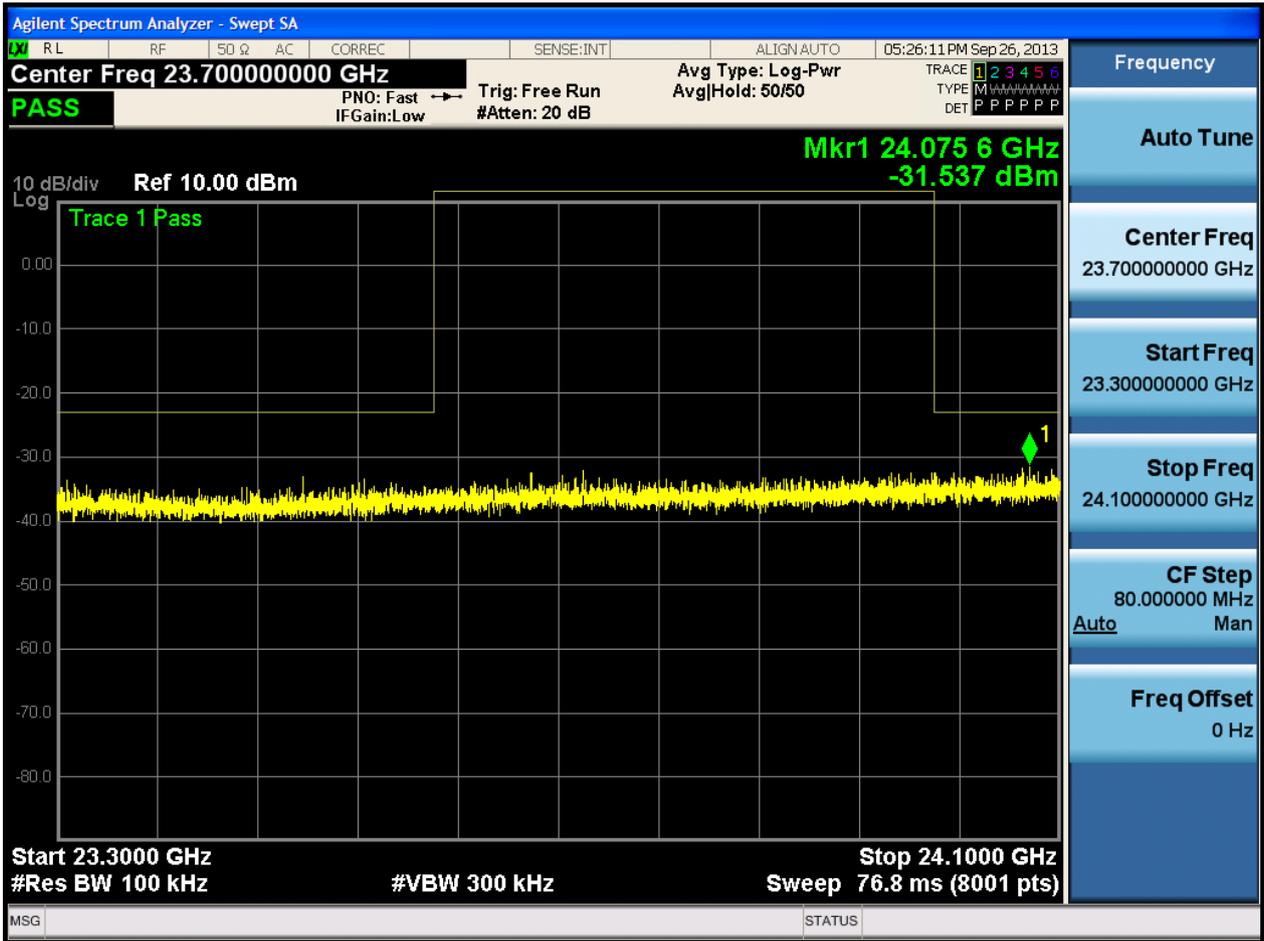


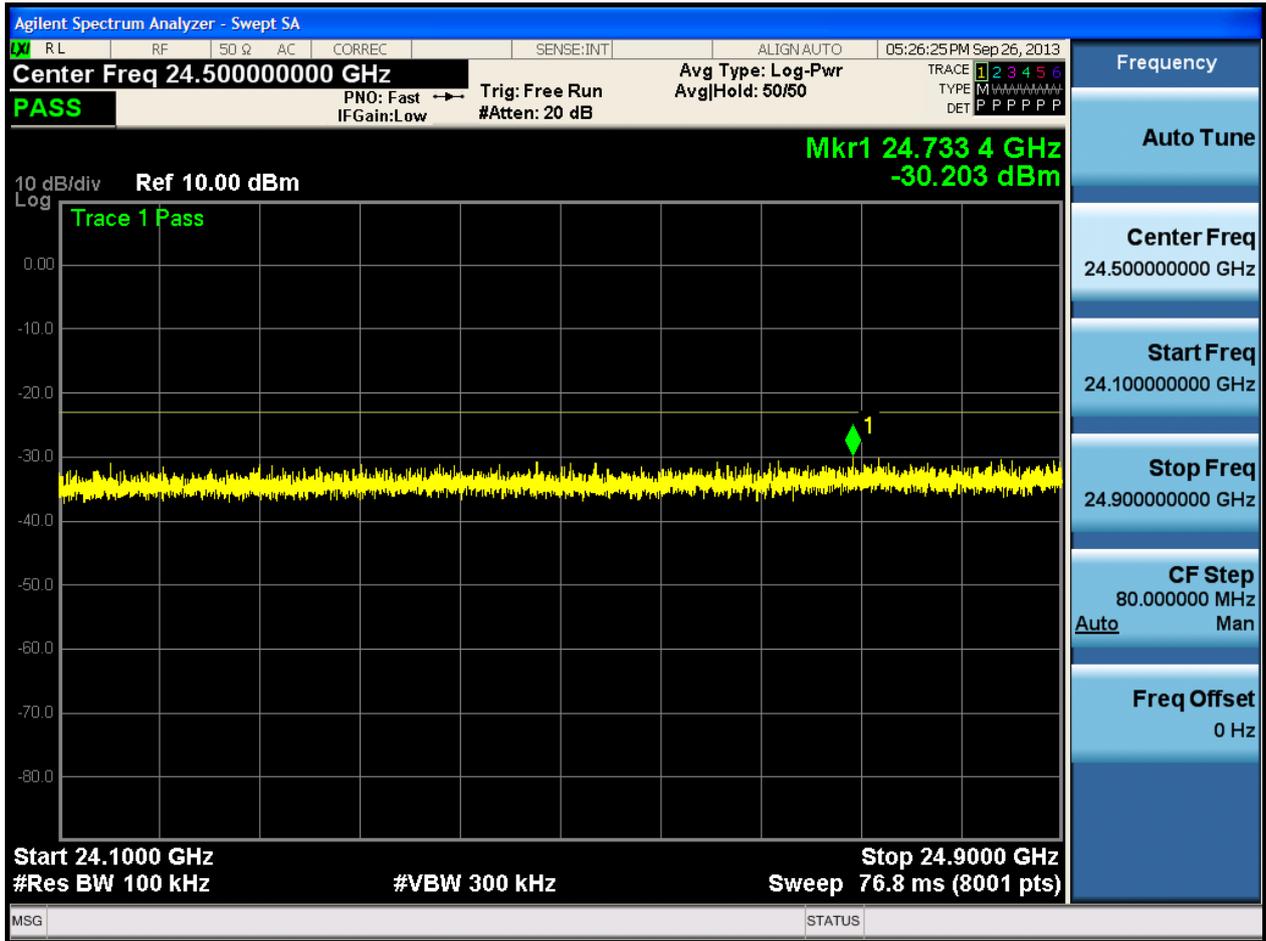


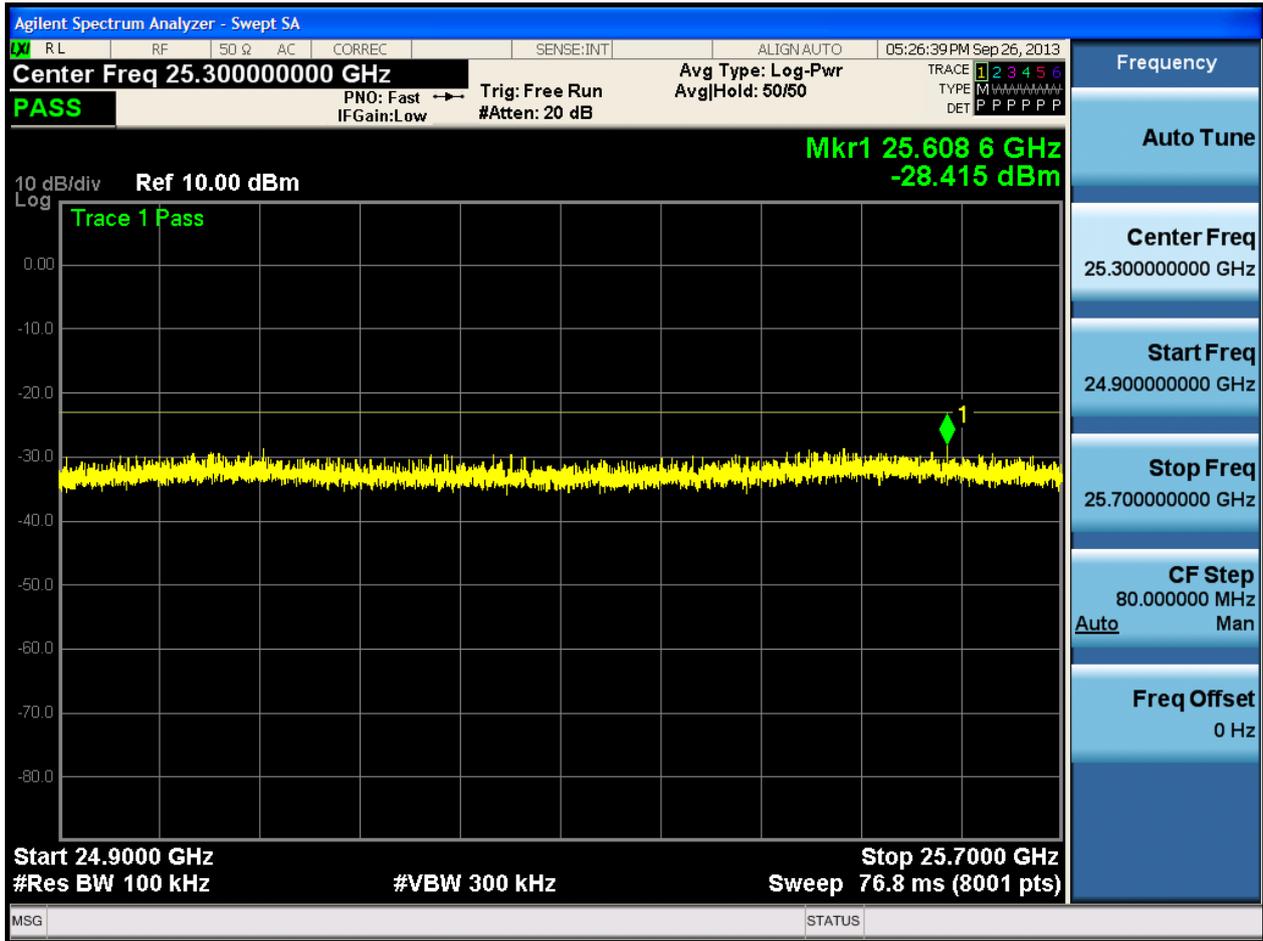


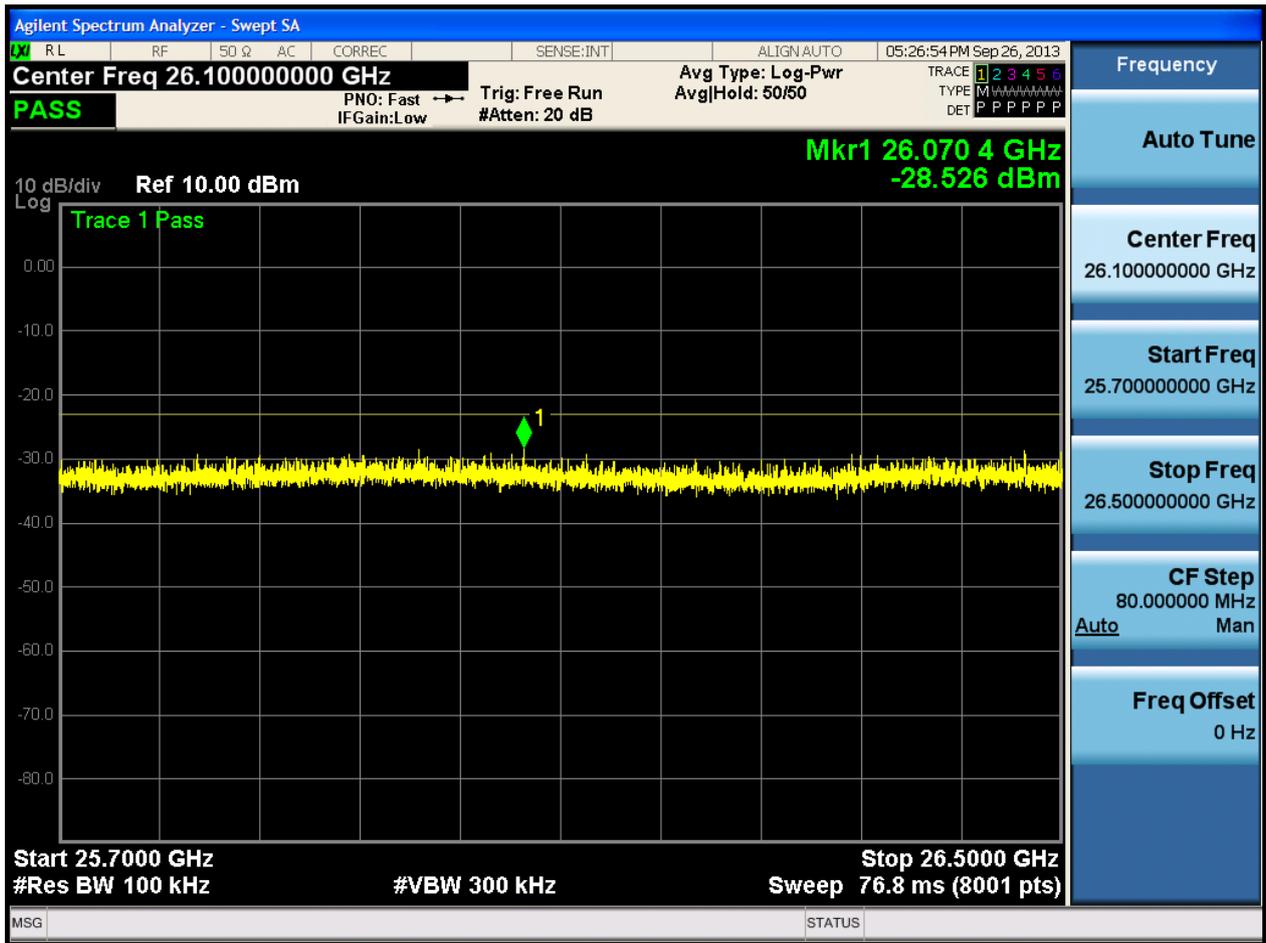






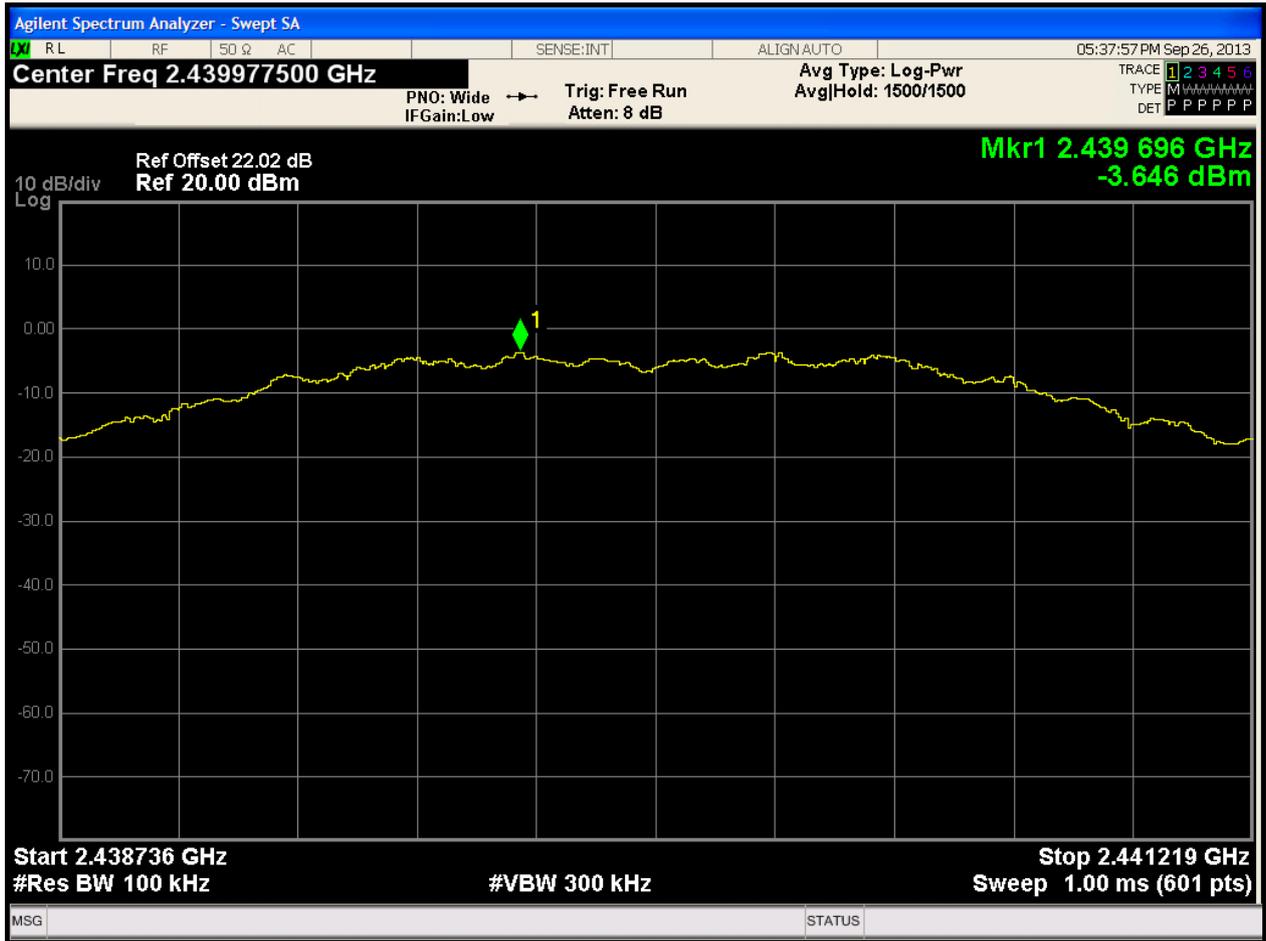






2.2 TX-M

2.2.1 Pref



2.2.2 P_{uw}

