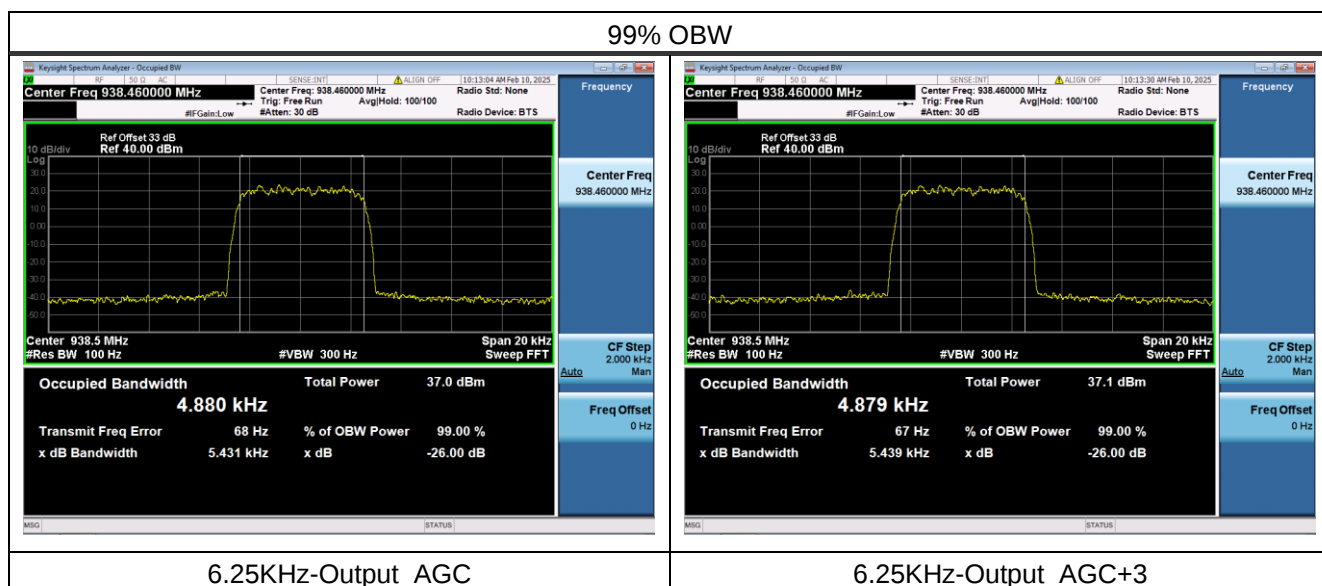
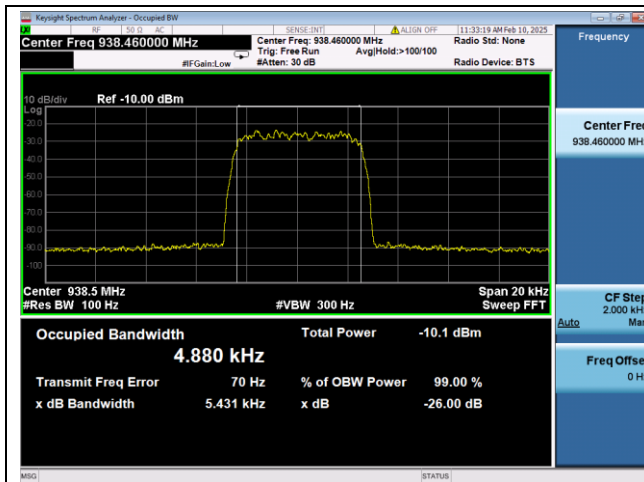


Appendix E for Input-versus-output signal comparison

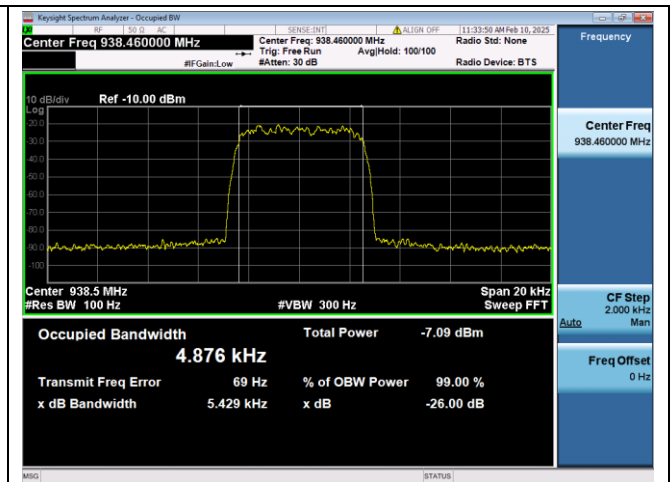
935MHz to 940MHz							
Signal			99% OBW (kHz)		Deviation (%)	Limit (%)	Verdict
Type	Level (dBm)	Frequency (MHz)	Output	Input			
6.25kHz (CQPSK)	Pre-AGC	938.460	4.880	4.880	0.00	5	Pass
	3dB Above AGC	938.460	4.879	4.880	-0.02	5	Pass
12.5kHz (FM)	Pre-AGC	938.460	9.780	9.765	0.15	5	Pass
	3dB Above AGC	938.460	9.782	9.780	0.02	5	Pass
25kHz (TETRA)	Pre-AGC	938.460	20.794	20.794	0.00	5	Pass
	3dB Above AGC	938.460	20.794	20.792	0.01	5	Pass

935MHz to 940MHz							
Signal			26dB EBW (kHz)		Deviation (%)	Limit (%)	Verdict
Type	Level (dBm)	Frequency (MHz)	Output	Input			
6.25kHz (CQPSK)	Pre-AGC	938.460	5.432	5.432	0.00	5	Pass
	3dB Above AGC	938.460	5.434	5.430	0.07	5	Pass
12.5kHz (FM)	Pre-AGC	938.460	12.145	12.160	-0.12	5	Pass
	3dB Above AGC	938.460	12.145	12.155	-0.08	5	Pass
25kHz (TETRA)	Pre-AGC	938.460	23.630	23.640	-0.04	5	Pass
	3dB Above AGC	938.460	23.620	23.630	-0.04	5	Pass

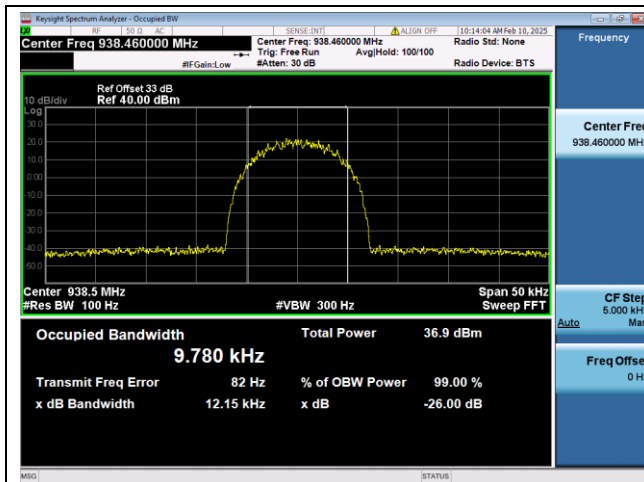




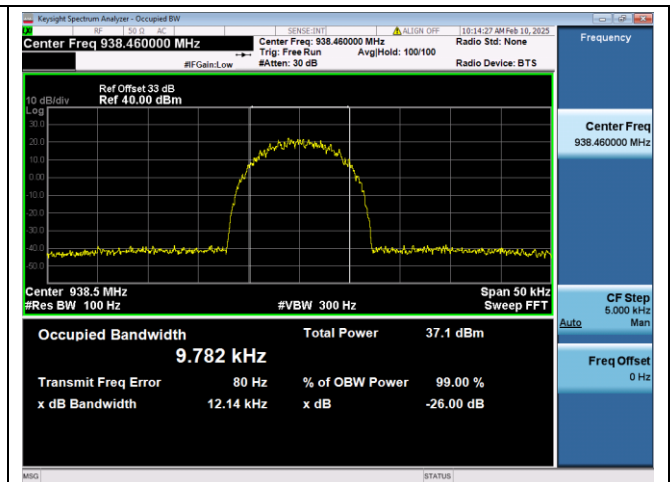
6.25KHz-Input_AGC



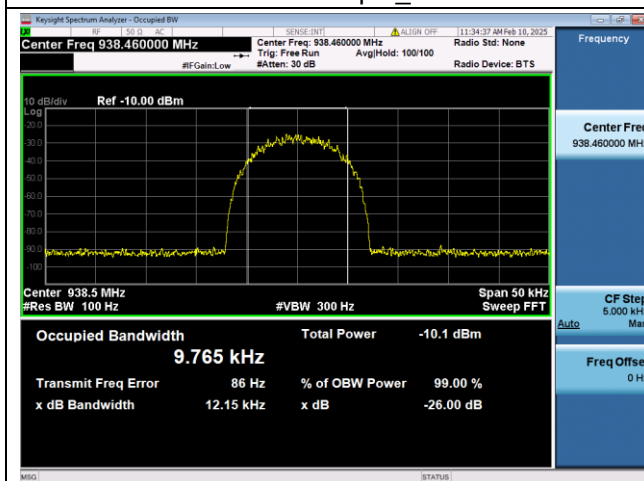
6.25KHz-Input_AGC+3



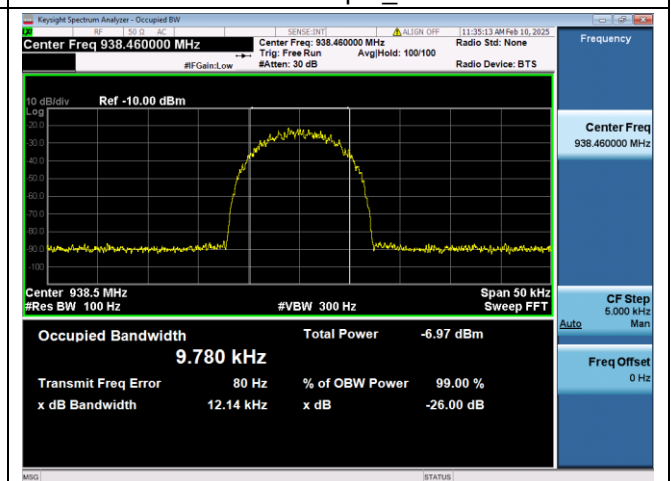
12.5KHz-Output_AGC



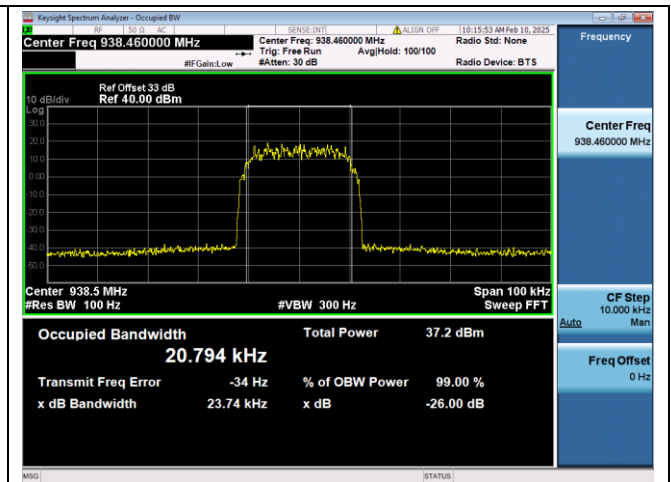
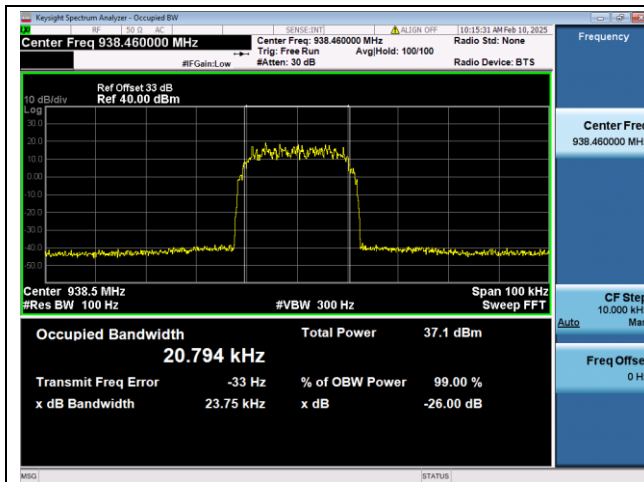
12.5KHz-Output_AGC+3



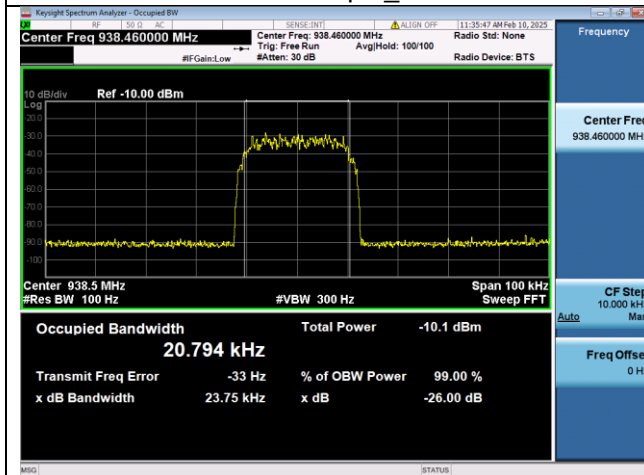
12.5KHz-Input_AGC



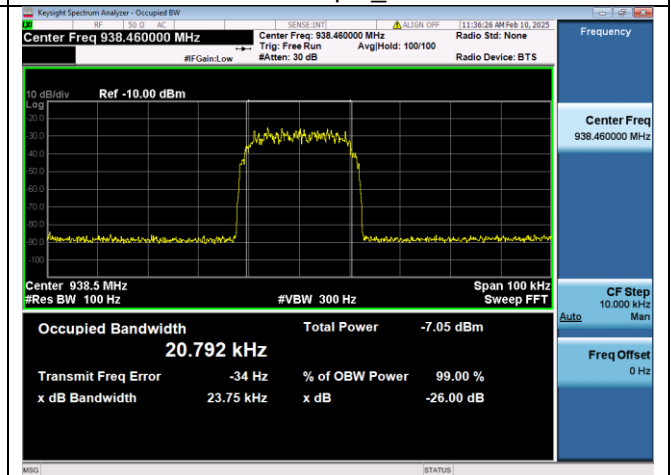
12.5KHz-Input_AGC+3



25KHz-Output_AGC



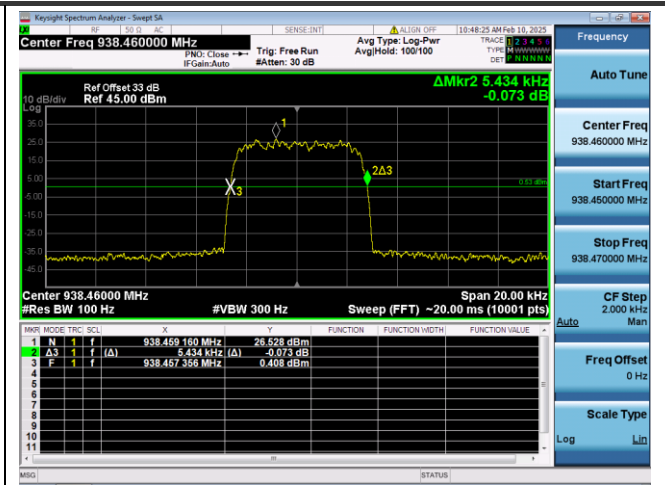
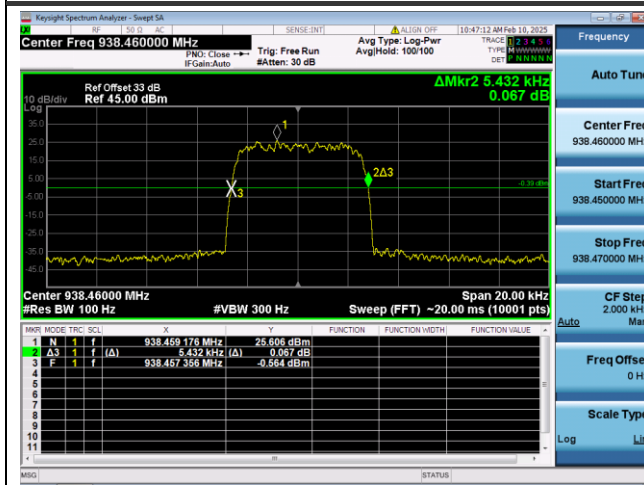
25KHz-Output_AGC+3



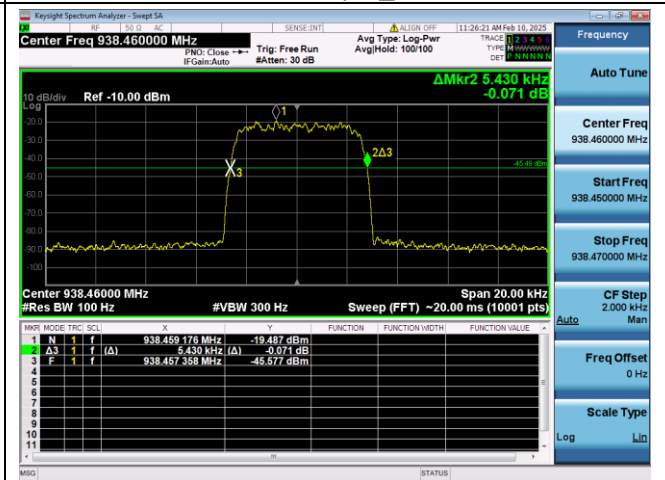
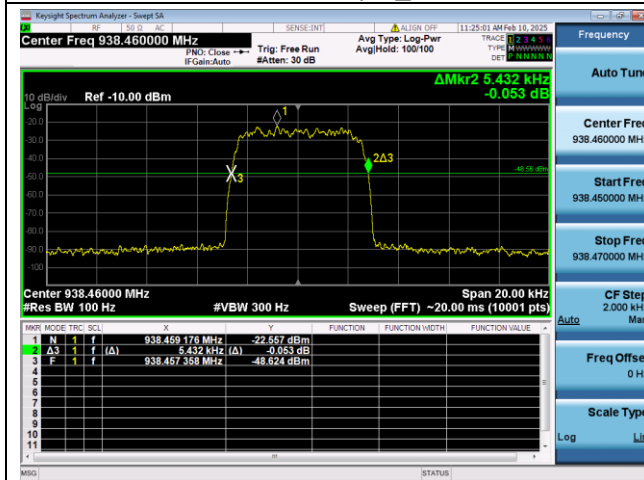
25KHz-Input_AGC

25KHz-Input_AGC+3

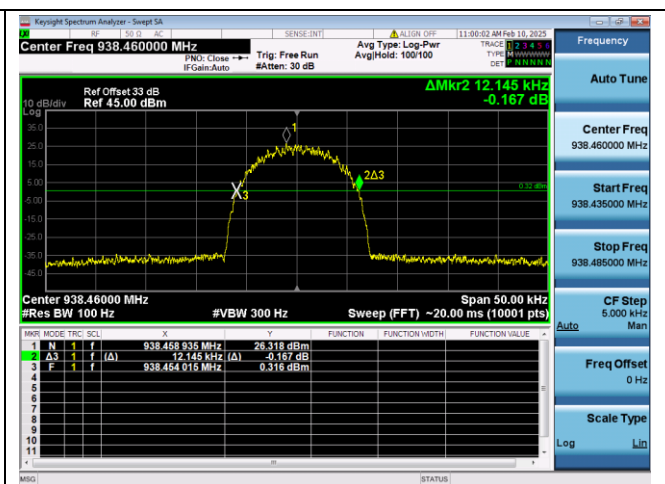
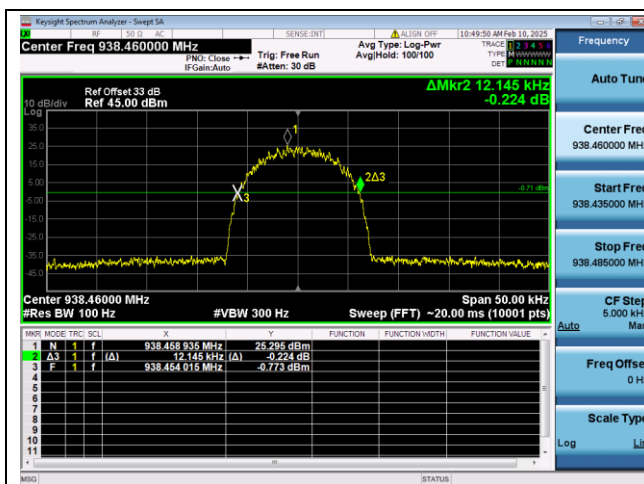
26dB OBW



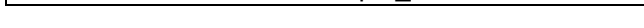
6.25KHz-Output_AGC



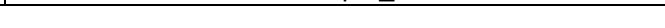
6.25KHz-Input_AGC



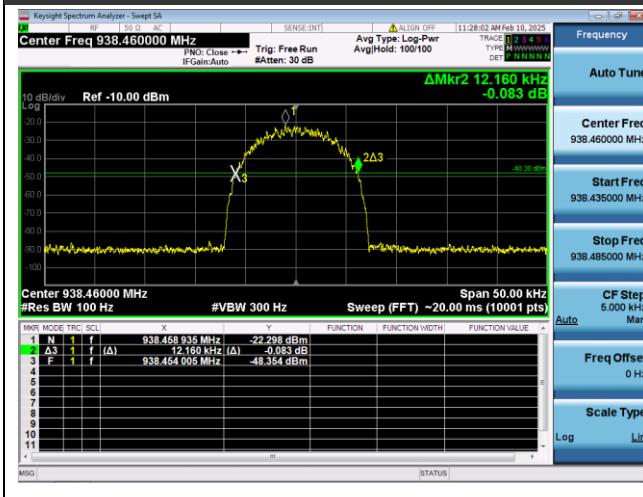
12.5KHz-Output_AGC



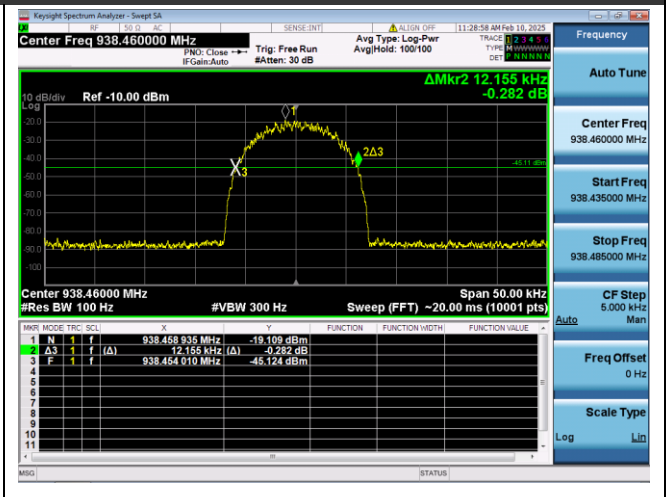
12.5KHz-Output_AGC+3



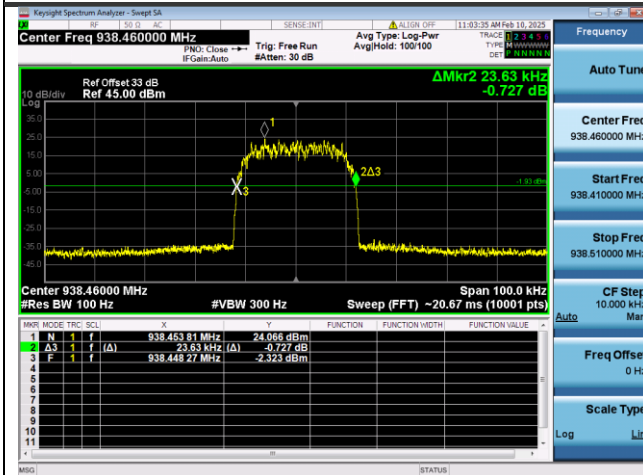
12.5KHz-Input_AGC



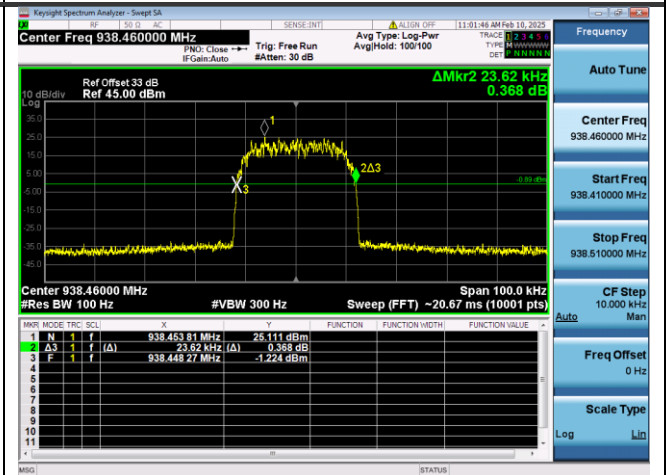
12.5KHz-Input_AGC+3



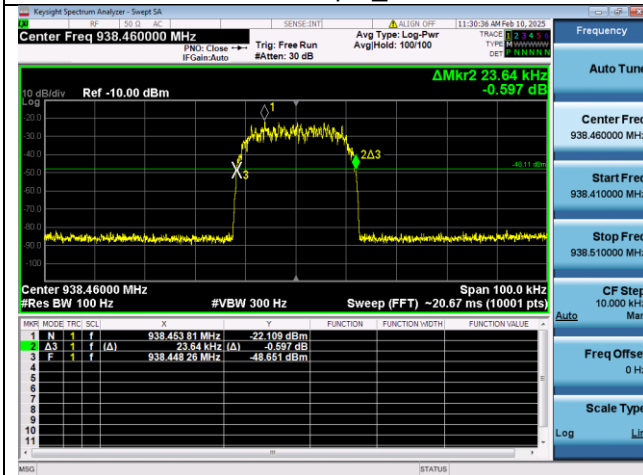
25KHz-Output_AGC



25KHz-Output_AGC+3



25KHz-Input_AGC



25KHz-Input_AGC+3

