

Appendix G: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	-1.40	-56.34	<=-21.4	PASS
		High	2480	-2.00	-55.46	<=-21.68	PASS
		Low	Hop_2402	-2.49	-56.79	-22.49	PASS
		High	Hop_2480	-2.46	-55.68	-21.77	PASS
2DH1	Ant1	Low	2402	-1.67	-56.33	<=-21.67	PASS
		High	2480	-2.05	-55.89	<=-22.05	PASS
		Low	Hop_2402	-1.95	-56.48	-21.95	PASS
		High	Hop_2480	-1.61	-55.62	-21.61	PASS
3DH1	Ant1	Low	2402	-1.60	-55.72	<=-21.6	PASS
		High	2480	-2.28	-55.44	<=-22.28	PASS
		Low	Hop_2402	-1.49	-55.3	-21.49	PASS
		High	Hop_2480	-1.91	-55.34	-21.91	PASS

Test Graphs

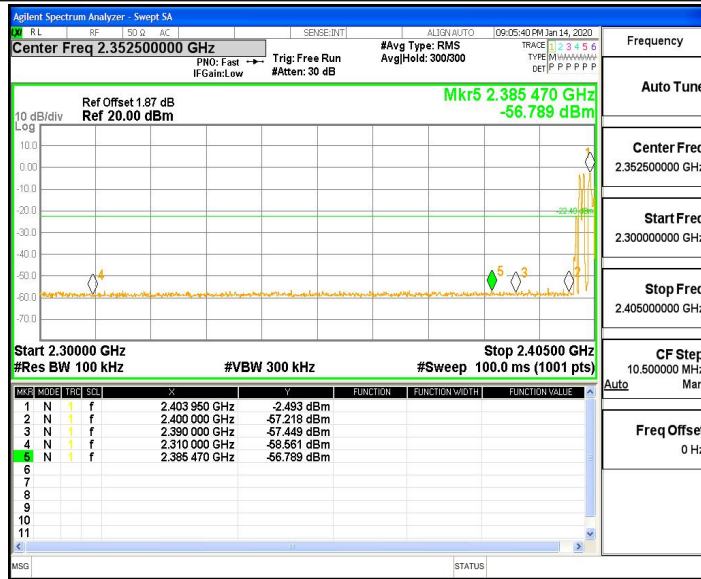
DH1_Ant1_Low_2402



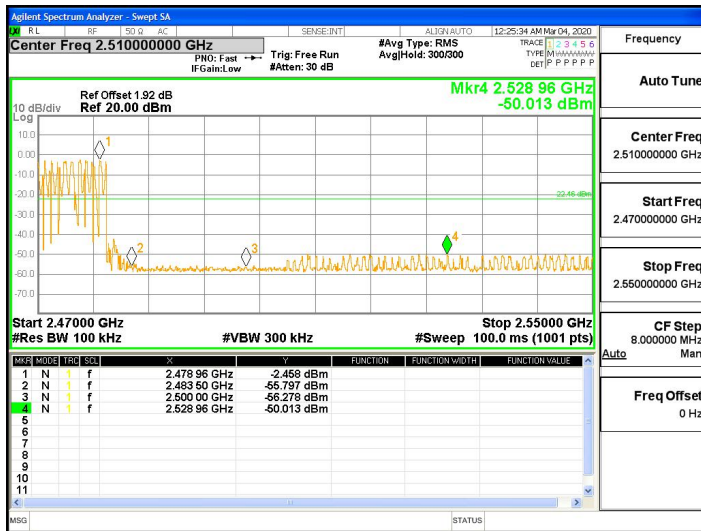
DH1_Ant1_High_2480



DH1_Ant1_Low_Hop_2402



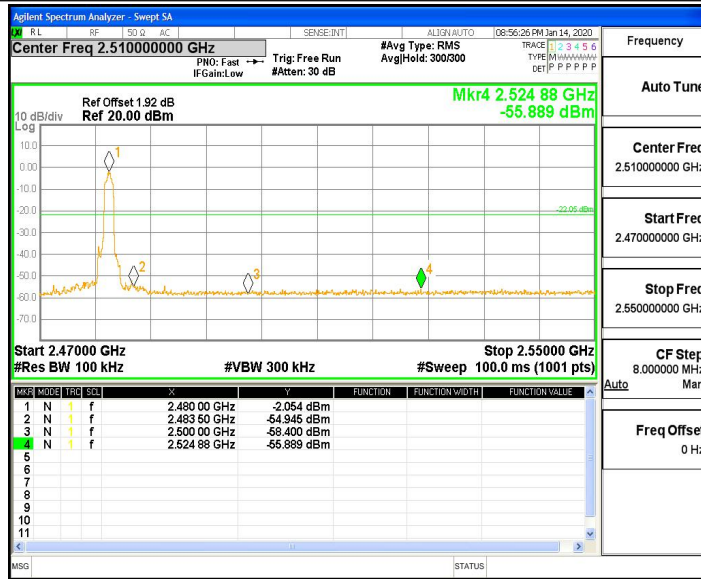
DH1_Ant1_High_Hop_2480



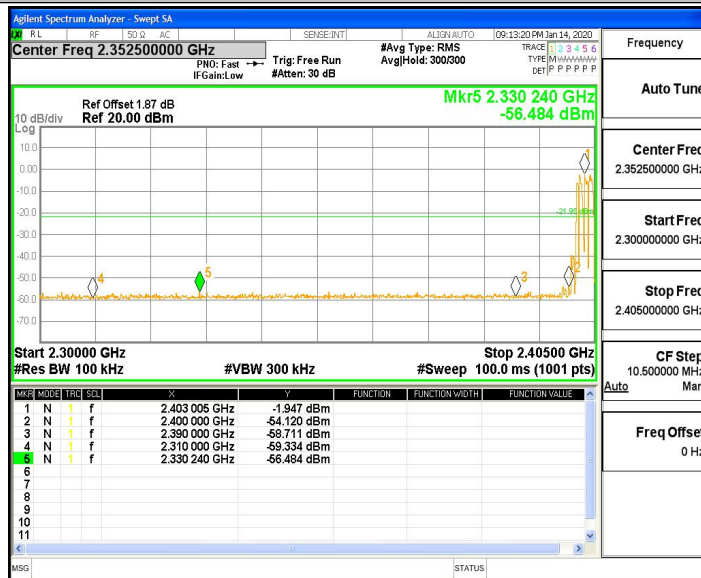
2DH1_Ant1_Low_2402



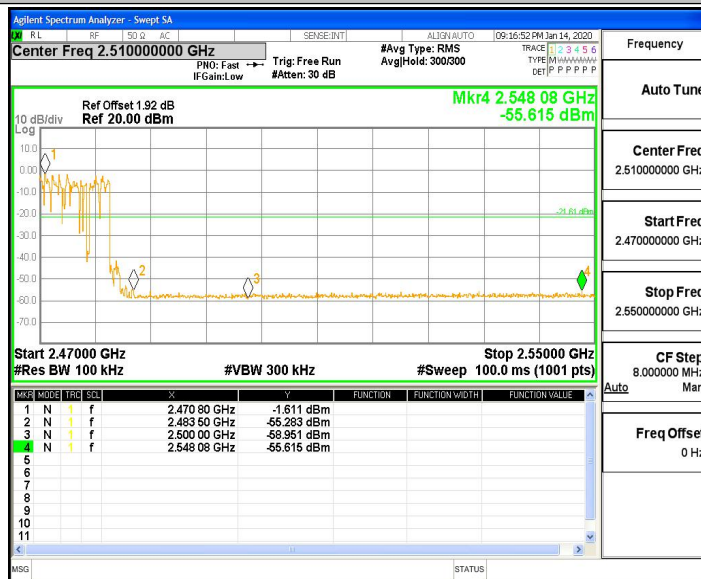
2DH1_Ant1_High_2480



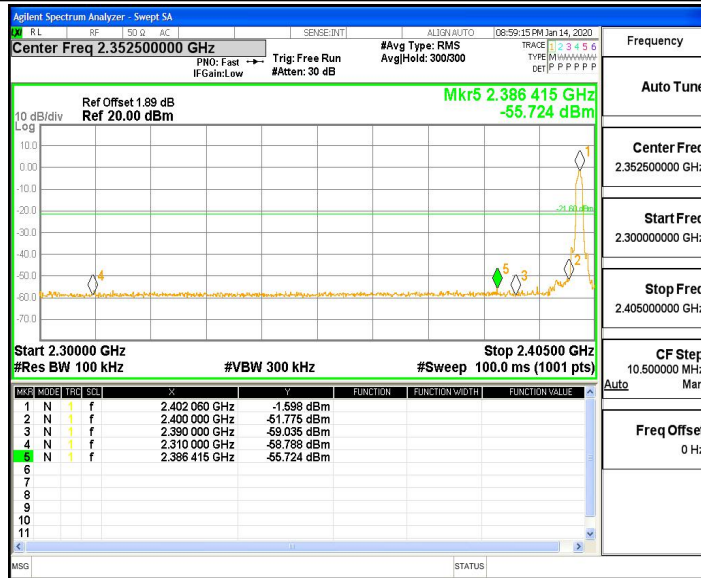
2DH1_Ant1_Low_Hop_2402



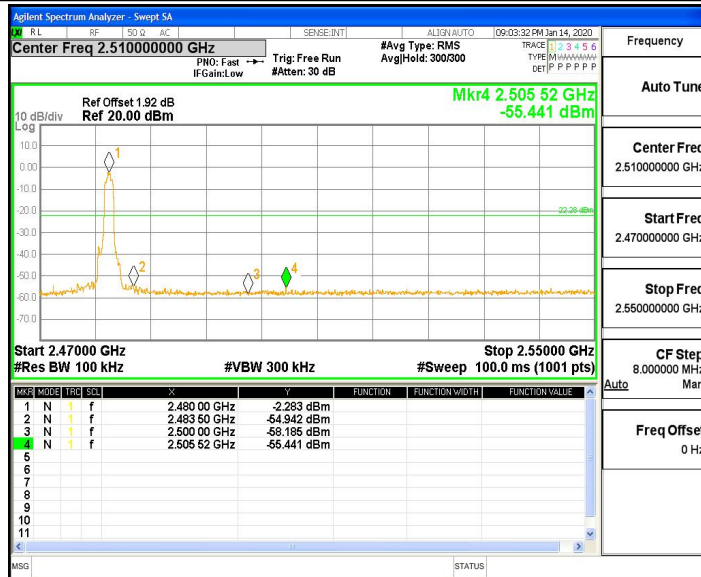
2DH1_Ant1_High_Hop_2480



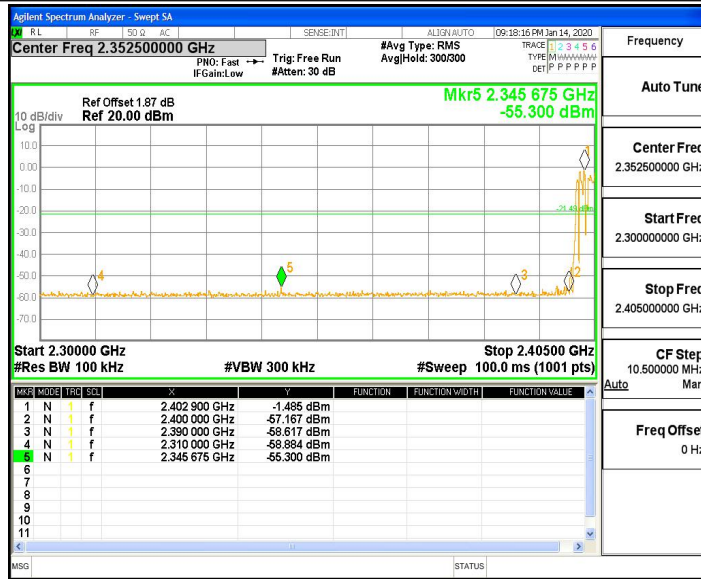
3DH1_Ant1_Low_2402



3DH1_Ant1_High_2480

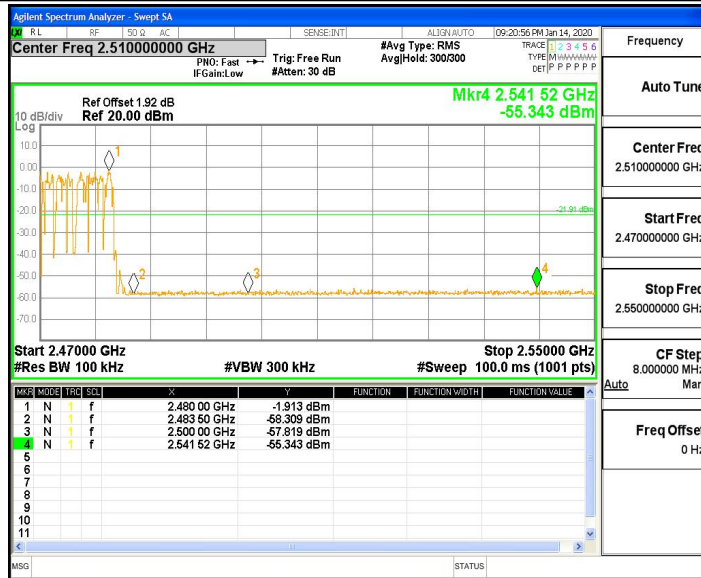


3DH1_Ant1_Low_Hop_2402



Frequency
Auto Tune
Center Freq 2.352500000 GHz
Start Freq 2.300000000 GHz
Stop Freq 2.405000000 GHz
CF Step 10.500000 MHz
Auto Man
Freq Offset 0 Hz

3DH1_Ant1_High_Hop_2480



Frequency
Auto Tune
Center Freq 2.510000000 GHz
Start Freq 2.470000000 GHz
Stop Freq 2.550000000 GHz
CF Step 8.000000 MHz
Auto Man
Freq Offset 0 Hz

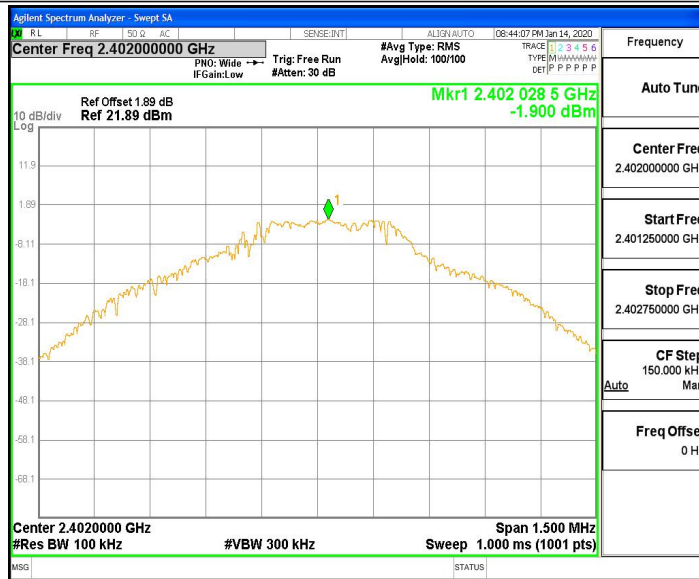
Appendix H: Conducted Spurious Emission

Test Result

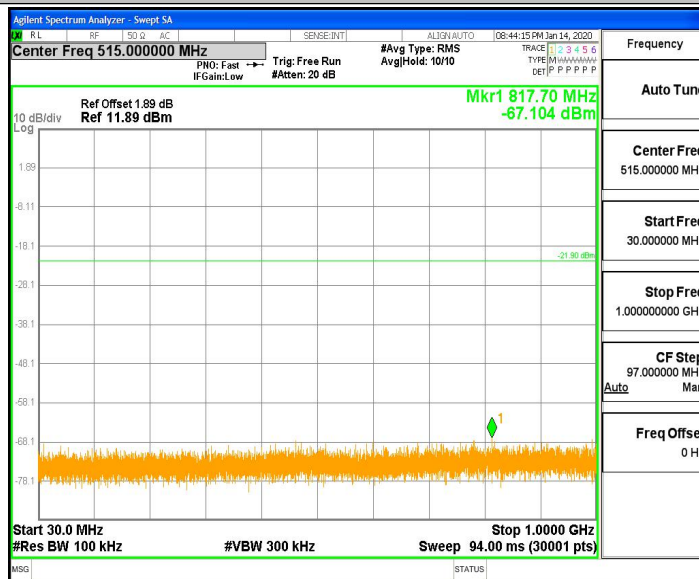
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	-1.90	-1.90	---	PASS
			30~1000	30~1000	-67.104	<=-21.9	PASS
			1000~26500	1000~26500	-39.342	<=-21.9	PASS
		2441	Reference	-2.26	-2.26	---	PASS
			30~1000	30~1000	-67.219	<=-22.259	PASS
			1000~26500	1000~26500	-38.984	<=-22.259	PASS
		2480	Reference	-2.29	-2.29	---	PASS
			30~1000	30~1000	-66.944	<=-21.763	PASS
			1000~26500	1000~26500	-37.607	<=-21.763	PASS
2DH1	Ant1	2402	Reference	-1.68	-1.68	---	PASS
			30~1000	30~1000	-66.762	<=-21.677	PASS
			1000~26500	1000~26500	-40.78	<=-21.677	PASS
		2441	Reference	-2.12	-2.12	---	PASS
			30~1000	30~1000	-66.785	<=-22.118	PASS
			1000~26500	1000~26500	-41.228	<=-22.118	PASS
		2480	Reference	-2.06	-2.06	---	PASS
			30~1000	30~1000	-45.375	<=-22.064	PASS
			1000~26500	1000~26500	-39.779	<=-22.064	PASS
3DH1	Ant1	2402	Reference	-1.59	-1.59	---	PASS
			30~1000	30~1000	-67.338	<=-21.59	PASS
			1000~26500	1000~26500	-40.471	<=-21.59	PASS
		2441	Reference	-2.20	-2.20	---	PASS
			30~1000	30~1000	-66.996	<=-22.198	PASS
			1000~26500	1000~26500	-40.67	<=-22.198	PASS
		2480	Reference	-2.35	-2.35	---	PASS
			30~1000	30~1000	-66.989	<=-22.348	PASS
			1000~26500	1000~26500	-38.514	<=-22.348	PASS

Test Graphs

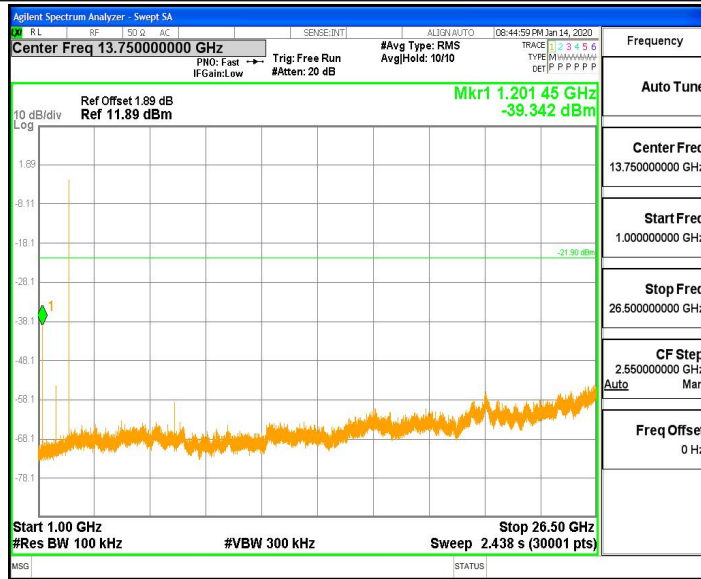
DH1_Ant1_2402_0~Reference



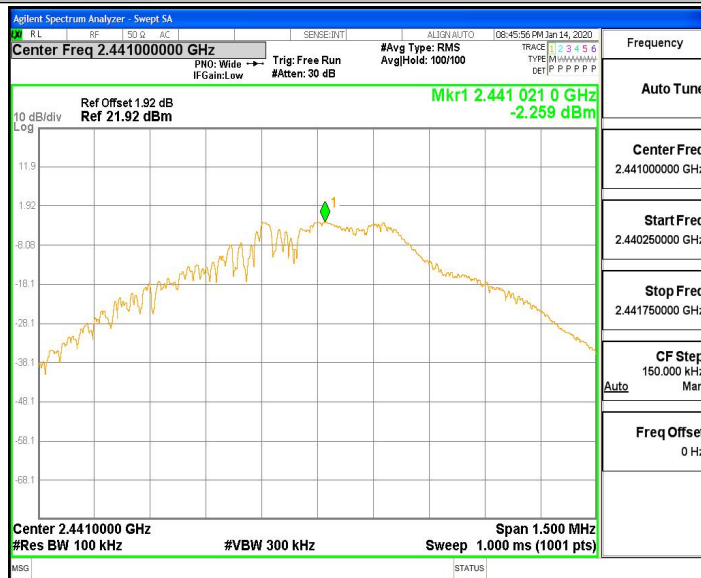
DH1_Ant1_2402_30~1000



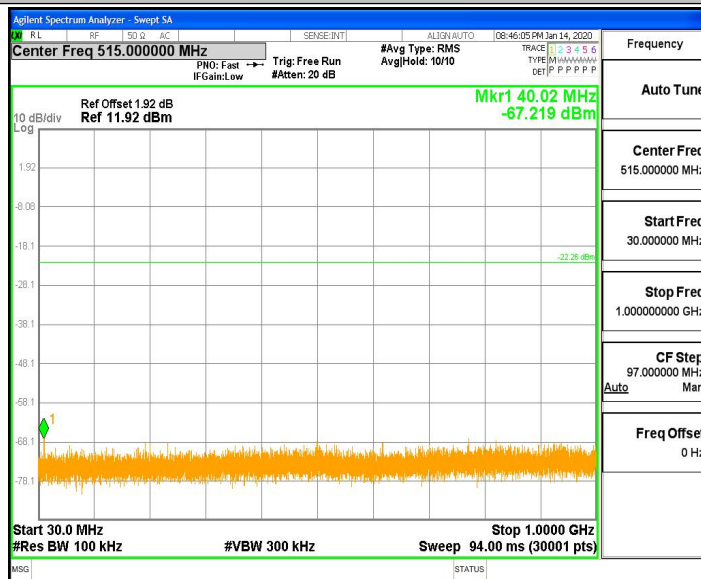
DH1_Ant1_2402_1000~26500



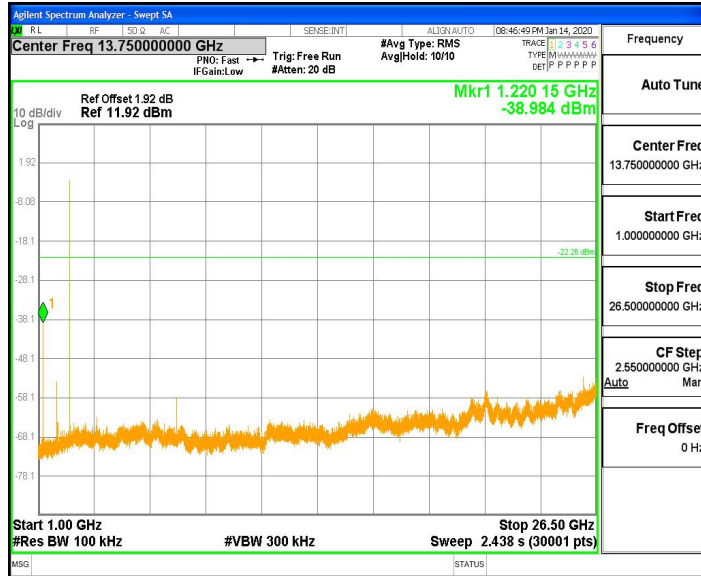
DH1_Ant1_2441_0~Reference



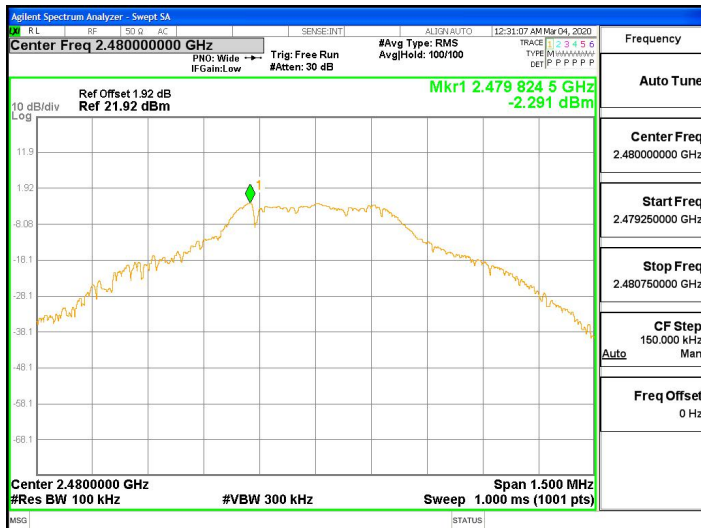
DH1_Ant1_2441_30~1000



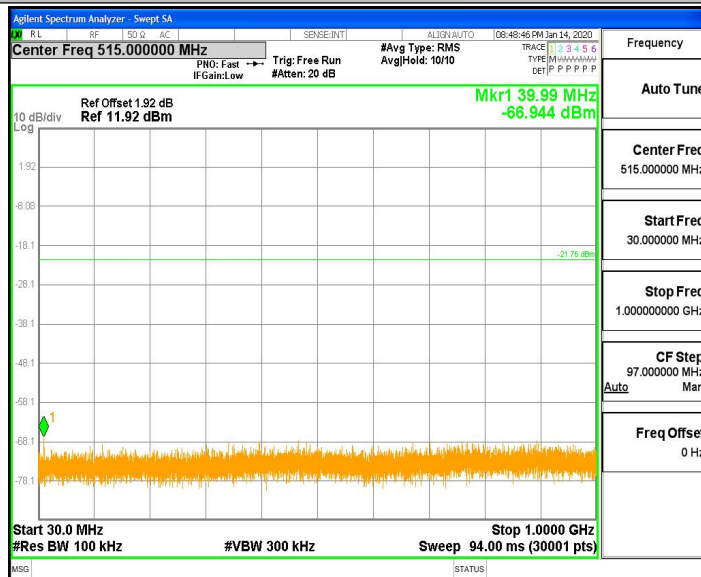
DH1_Ant1_2441_1000~26500



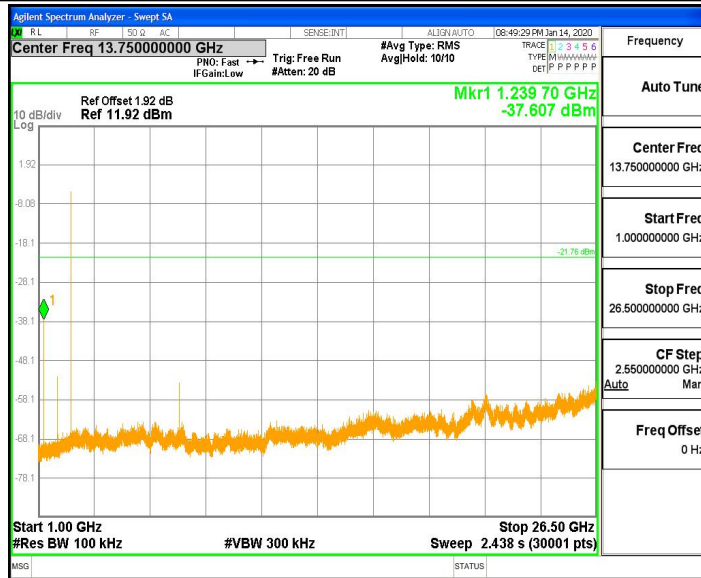
DH1_Ant1_2480_0~Reference



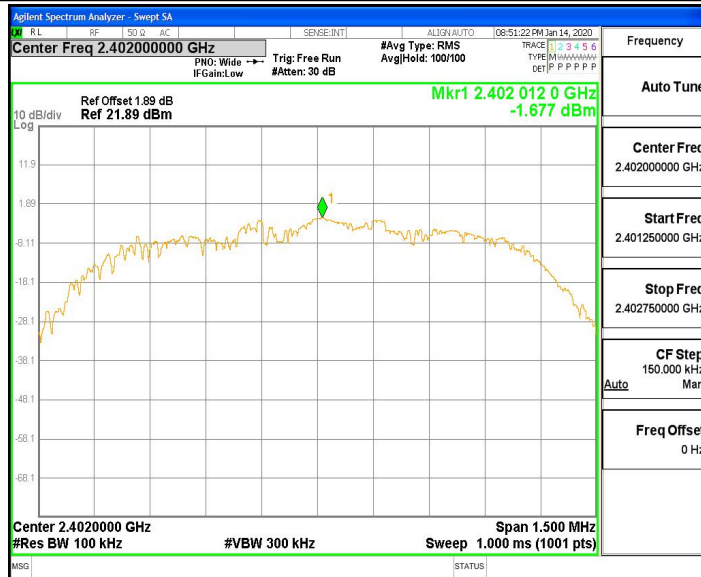
DH1_Ant1_2480_30~1000



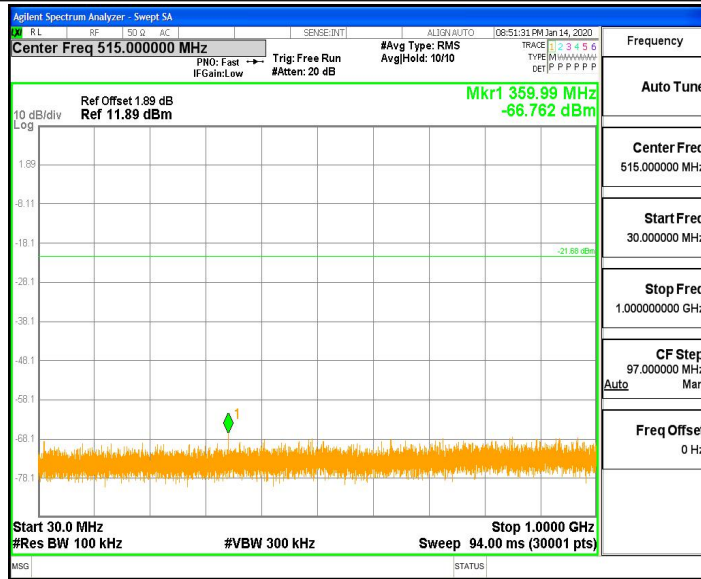
DH1_Ant1_2480_1000~26500



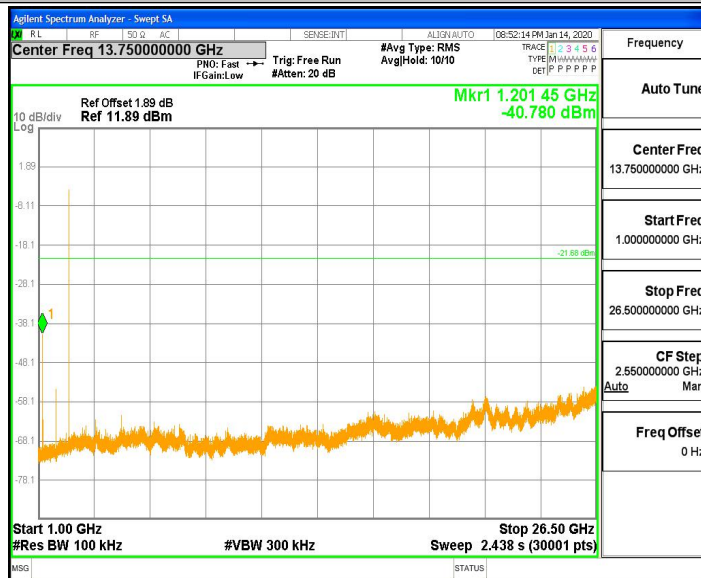
2DH1_Ant1_2402_0~Reference



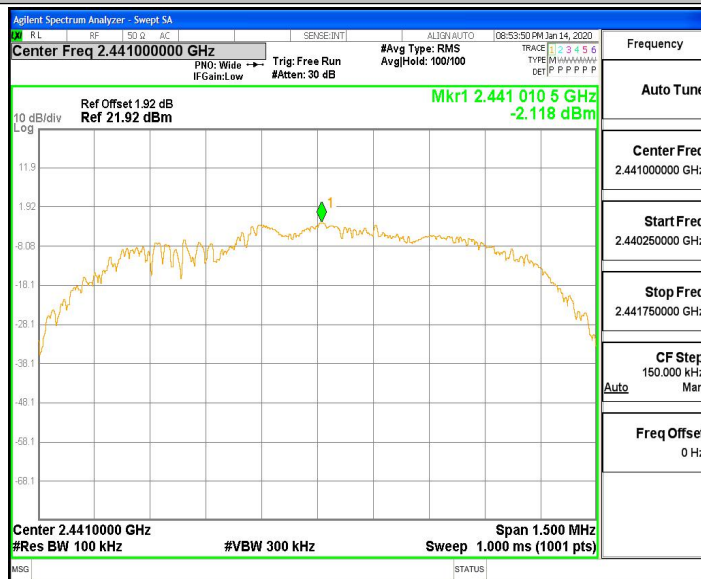
2DH1_Ant1_2402_30~1000



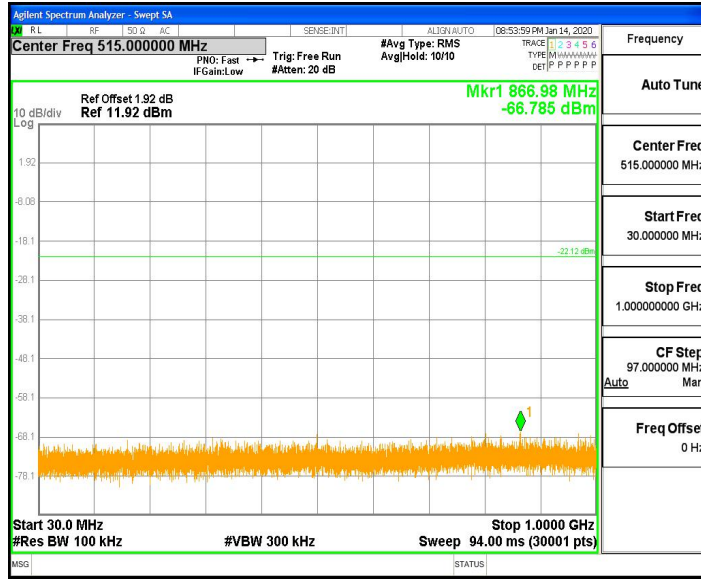
2DH1_Ant1_2402_1000~26500



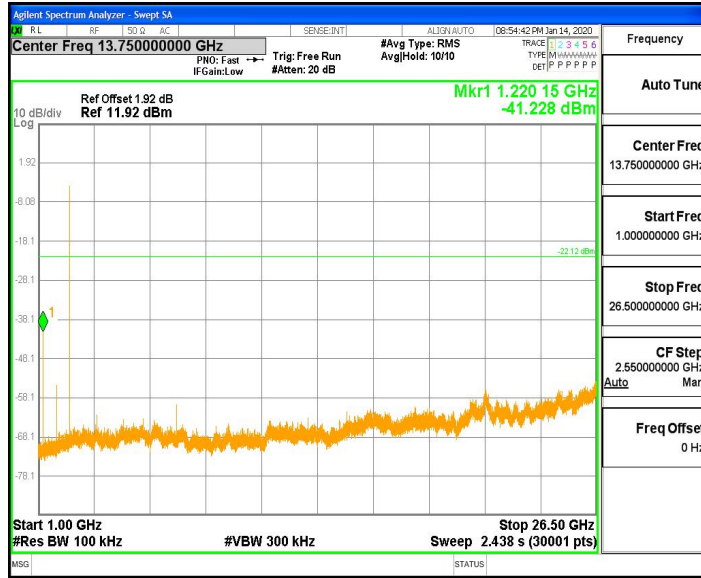
2DH1_Ant1_2441_0~Reference



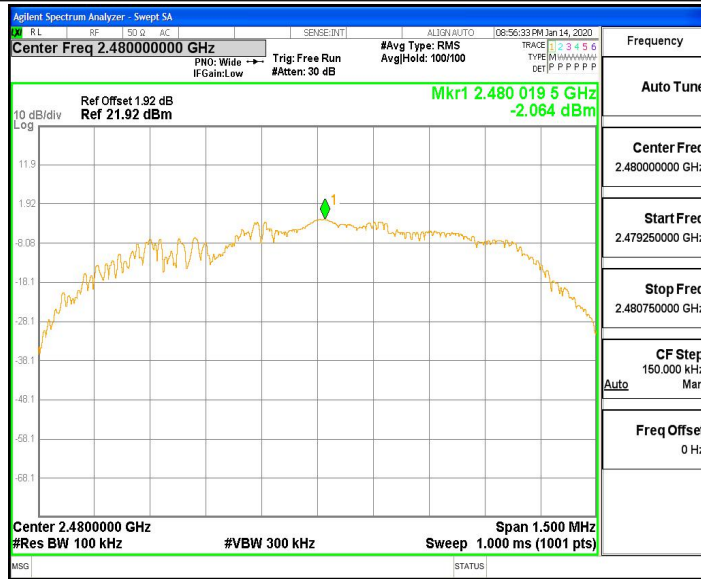
2DH1_Ant1_2441_30~1000



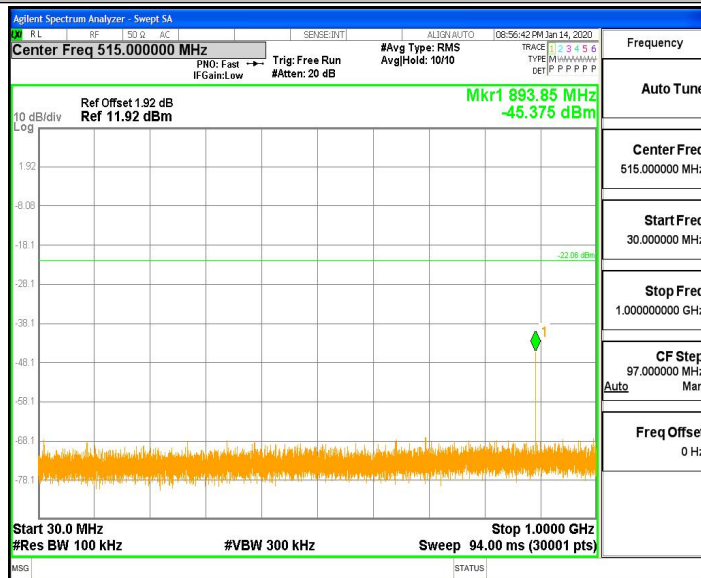
2DH1_Ant1_2441_1000~26500



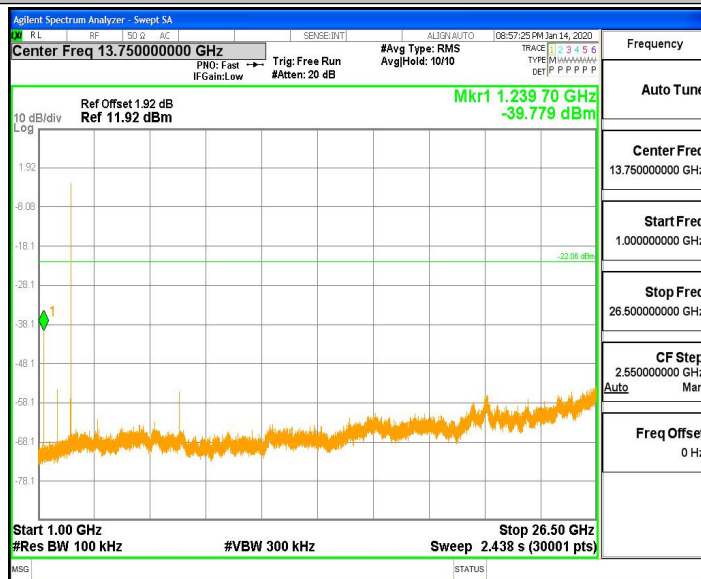
2DH1_Ant1_2480_0~Reference



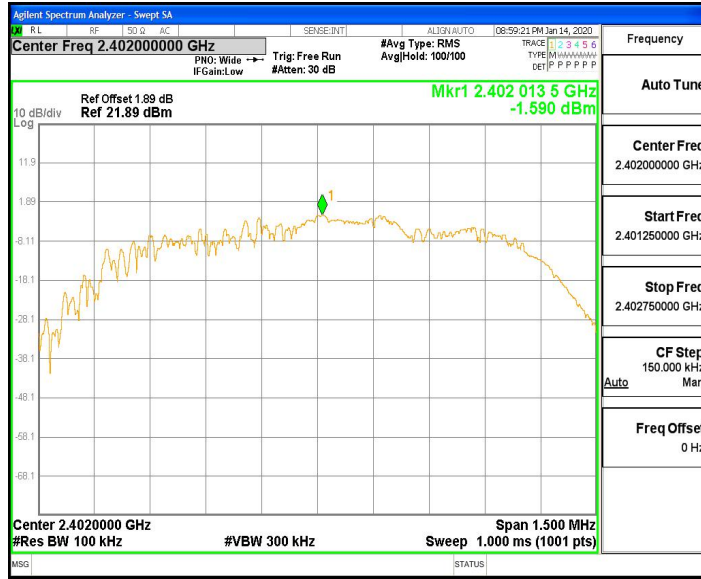
2DH1_Ant1_2480_30~1000



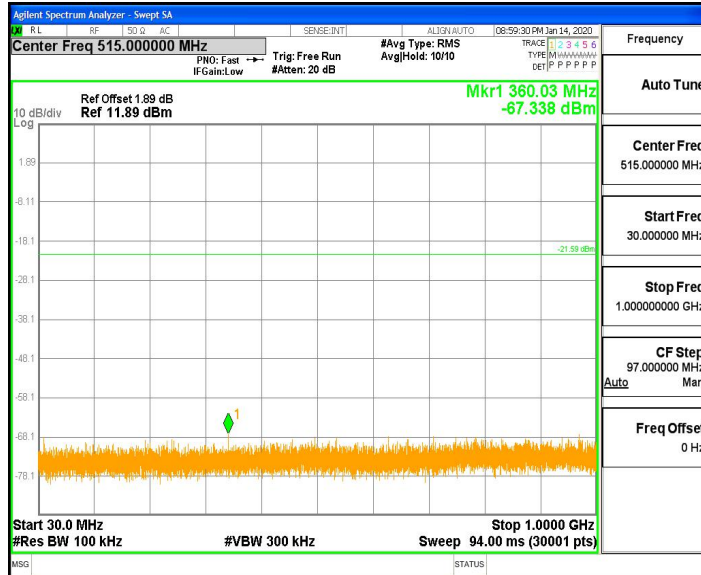
2DH1_Ant1_2480_1000~26500



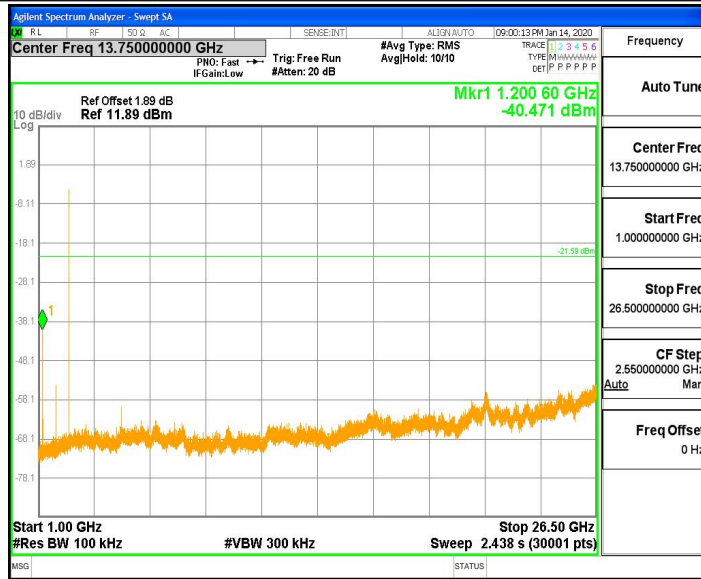
3DH1_Ant1_2402_0~Reference



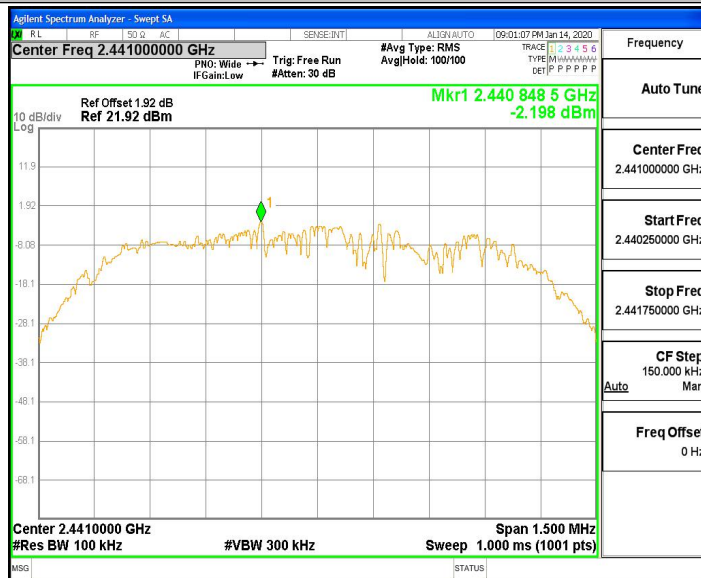
3DH1_Ant1_2402_30~1000



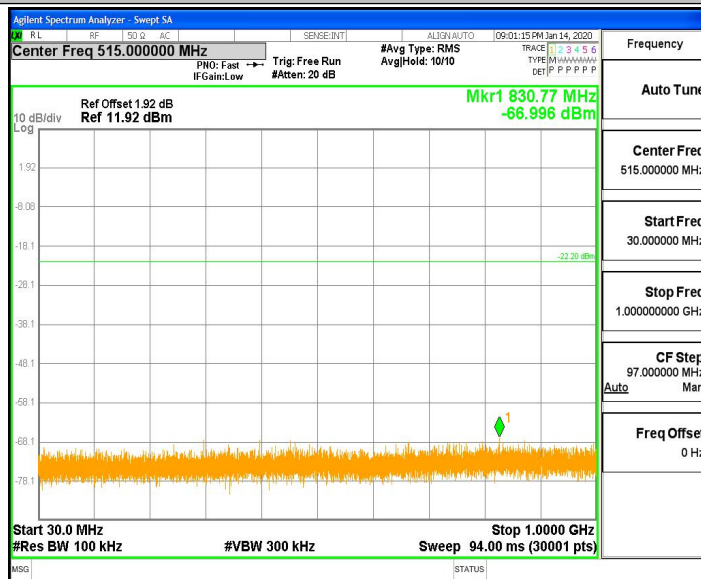
3DH1_Ant1_2402_1000~26500



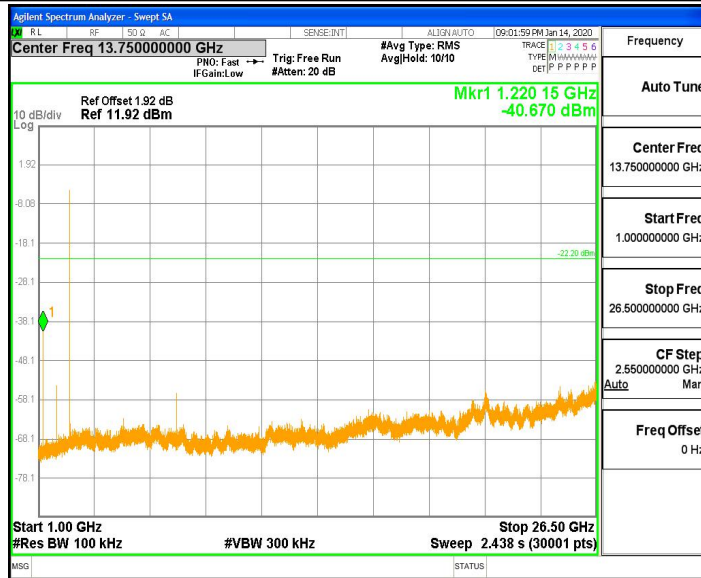
3DH1_Ant1_2441_0~Reference



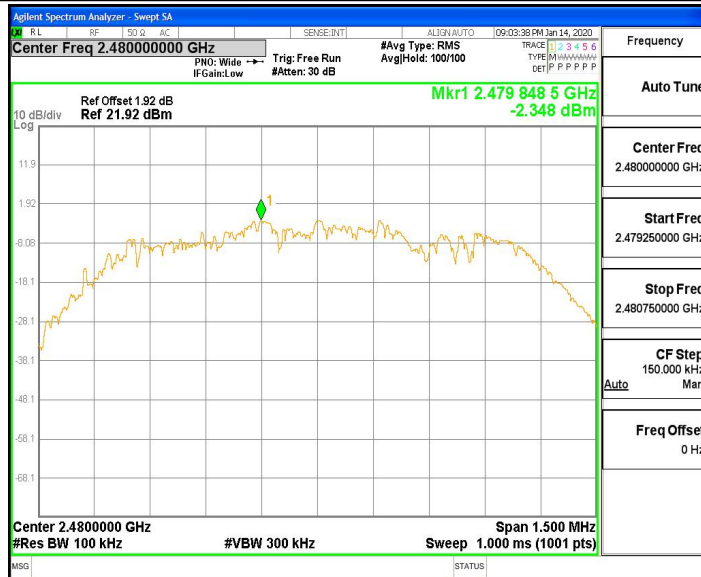
3DH1_Ant1_2441_30~1000



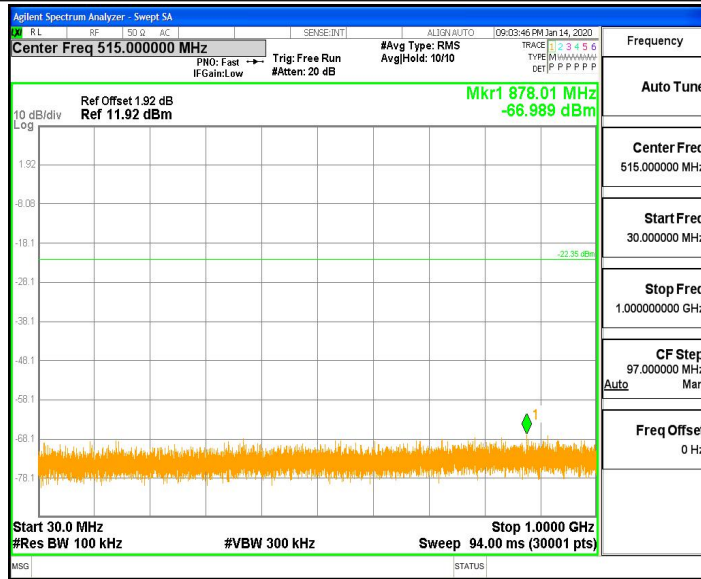
3DH1_Ant1_2441_1000~26500



3DH1_Ant1_2480_0~Reference



3DH1_Ant1_2480_30~1000



3DH1_Ant1_2480_1000~26500

