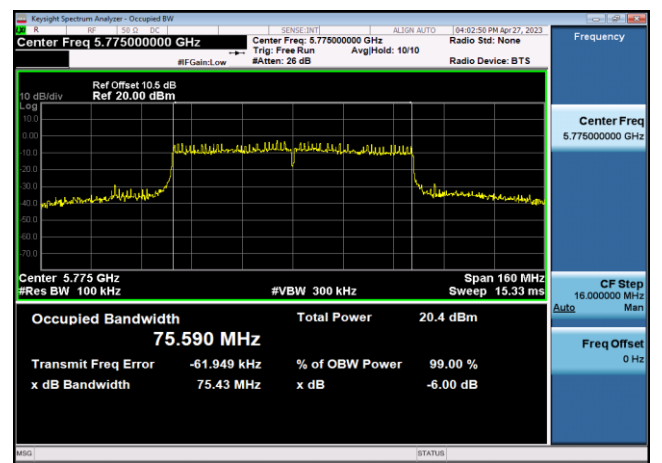
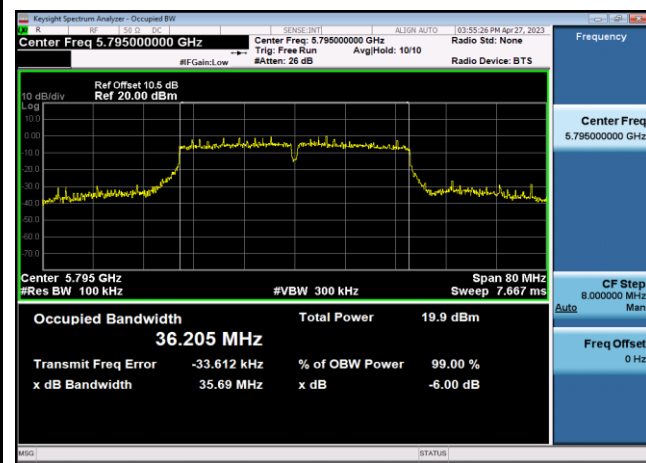




U-NII-3 6dB Bandwidth-802.11ac(40MHz)
,5795MHz,Ant1

U-NII-3 6dB Bandwidth-802.11ac(80MHz)
,5775MHz,Ant1



**Frequency Stability****Test Result and Data**

U-NII-1 Centre Frequency						
Mode	Test Frequency (MHz)	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5180	5171.100	5188.857	5179.978	-4.180	Pass
802.11n (20MHz)	5220	5211.128	5228.848	5219.988	-2.310	Pass
802.11n (20MHz)	5240	5231.096	5248.854	5239.975	-4.770	Pass
802.11n (40MHz)	5190	5171.774	5208.215	5189.994	-1.160	Pass
802.11n (40MHz)	5230	5211.745	5248.234	5229.990	-2.010	Pass
802.11ac (20MHz)	5180	5171.099	5188.857	5179.978	-4.260	Pass
802.11ac (20MHz)	5220	5211.103	5228.852	5219.978	-4.310	Pass
802.11ac (20MHz)	5240	5231.101	5248.856	5239.978	-4.130	Pass
802.11ac (40MHz)	5190	5171.727	5208.243	5189.985	-2.890	Pass
802.11ac (40MHz)	5230	5211.727	5248.234	5229.981	-3.730	Pass
802.11ac (80MHz)	5210	5171.740	5248.247	5209.993	-1.280	Pass
802.11a (20MHz)	5180	5171.707	5188.227	5179.967	-6.440	Pass
802.11a (20MHz)	5220	5211.713	5228.227	5219.970	-5.750	Pass
802.11a (20MHz)	5240	5231.719	5248.232	5239.975	-4.690	Pass



U-NII-2a Centre Frequency						
Mode	Test Frequency (MHz)	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5260	5251.078	5268.844	5259.961	-7.450	Pass
802.11n (20MHz)	5300	5291.095	5308.848	5299.971	-5.420	Pass
802.11n (20MHz)	5320	5311.091	5328.843	5319.967	-6.190	Pass
802.11n (40MHz)	5270	5251.735	5288.200	5269.967	-6.260	Pass
802.11n (40MHz)	5310	5291.732	5328.200	5309.966	-6.500	Pass
802.11ac (20MHz)	5260	5251.088	5268.845	5259.967	-6.340	Pass
802.11ac (20MHz)	5300	5291.095	5308.850	5299.973	-5.190	Pass
802.11ac (20MHz)	5320	5311.097	5328.853	5319.975	-4.700	Pass
802.11ac (40MHz)	5270	5251.724	5288.212	5269.968	-6.120	Pass
802.11ac (40MHz)	5310	5291.741	5328.228	5309.984	-2.970	Pass
802.11ac (80MHz)	5290	5251.753	5328.213	5289.983	-3.150	Pass
802.11a (20MHz)	5260	5251.713	5268.225	5259.969	-5.860	Pass
802.11a (20MHz)	5300	5291.711	5308.223	5299.967	-6.210	Pass
802.11a (20MHz)	5320	5311.708	5328.221	5319.965	-6.660	Pass



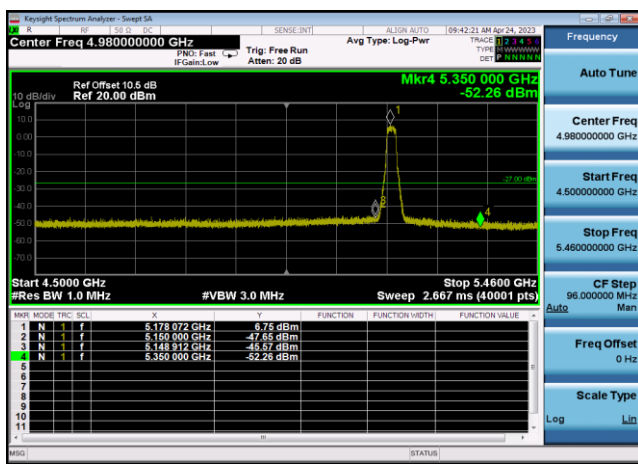
U-NII-2c Centre Frequency						
Mode	Test Frequency (MHz)	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5500	5491.093	5508.848	5499.970	-5.450	Pass
802.11n (20MHz)	5600	5591.092	5608.843	5599.968	-5.800	Pass
802.11n (20MHz)	5700	5691.117	5708.840	5699.978	-3.800	Pass
802.11n (40MHz)	5510	5491.738	5528.207	5509.972	-5.040	Pass
802.11n (40MHz)	5590	5571.739	5608.209	5589.974	-4.700	Pass
802.11n (40MHz)	5670	5651.741	5688.209	5669.975	-4.500	Pass
802.11ac (20MHz)	5500	5491.097	5508.856	5499.976	-4.320	Pass
802.11ac (20MHz)	5600	5591.096	5608.853	5599.975	-4.540	Pass
802.11ac (20MHz)	5700	5691.098	5708.848	5699.973	-4.680	Pass
802.11ac (40MHz)	5510	5491.751	5528.209	5509.980	-3.680	Pass
802.11ac (40MHz)	5590	5571.742	5608.230	5589.986	-2.550	Pass
802.11ac (40MHz)	5670	5651.745	5688.207	5669.976	-4.230	Pass
802.11ac (80MHz)	5530	5491.737	5568.217	5529.977	-4.220	Pass
802.11ac (80MHz)	5610	5571.730	5648.203	5609.967	-5.940	Pass
802.11a (20MHz)	5500	5491.710	5508.221	5499.965	-6.290	Pass
802.11a (20MHz)	5600	5591.713	5608.219	5599.966	-6.100	Pass
802.11a (20MHz)	5700	5691.708	5708.223	5699.966	-5.990	Pass



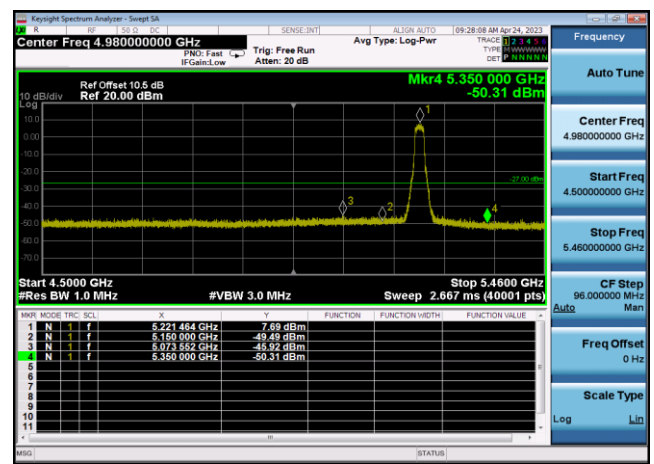
U-NII-3 Centre Frequency						
Mode	Test Frequency (MHz)	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5745	5736.108	5753.855	5744.981	-3.260	Pass
802.11n (20MHz)	5785	5776.104	5793.861	5784.983	-3.030	Pass
802.11n (20MHz)	5825	5816.104	5833.860	5824.982	-3.080	Pass
802.11n (40MHz)	5755	5736.747	5773.215	5754.981	-3.390	Pass
802.11n (40MHz)	5795	5776.747	5813.216	5794.981	-3.240	Pass
802.11ac (20MHz)	5745	5736.103	5753.870	5744.987	-2.320	Pass
802.11ac (20MHz)	5785	5776.103	5793.860	5784.981	-3.240	Pass
802.11ac (20MHz)	5825	5816.103	5833.861	5824.982	-3.150	Pass
802.11ac (40MHz)	5755	5736.744	5773.216	5754.980	-3.520	Pass
802.11ac (40MHz)	5795	5776.732	5813.234	5794.983	-2.980	Pass
802.11ac (80MHz)	5775	5736.743	5813.217	5774.980	-3.460	Pass
802.11a (20MHz)	5745	5736.715	5753.224	5744.970	-5.290	Pass
802.11a (20MHz)	5785	5776.715	5793.223	5784.969	-5.330	Pass
802.11a (20MHz)	5825	5816.723	5833.243	5824.983	-3.000	Pass

Conducted Band Edges and spurious emission

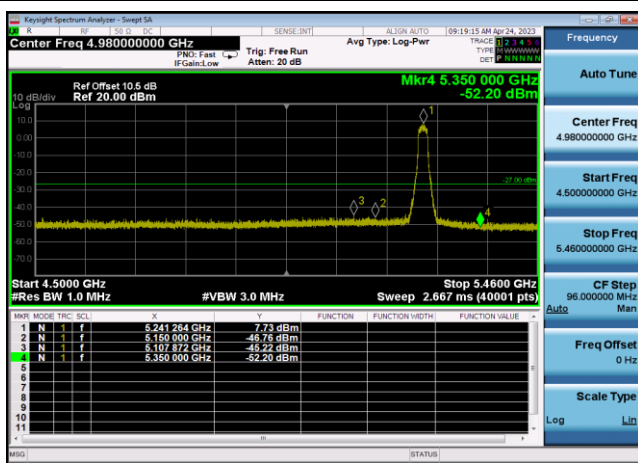
U-NII-1 ,Plot 1,Band Edge-802.11n(20M Hz),5180MHz,Ant1



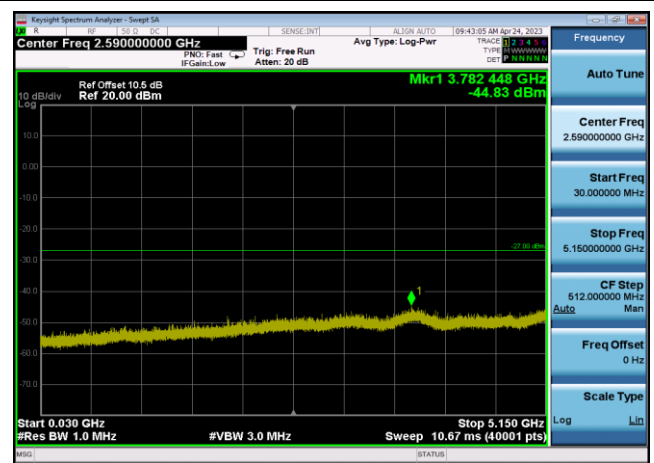
U-NII-1 ,Plot 1,Band Edge-802.11n(20M Hz),5220MHz,Ant1



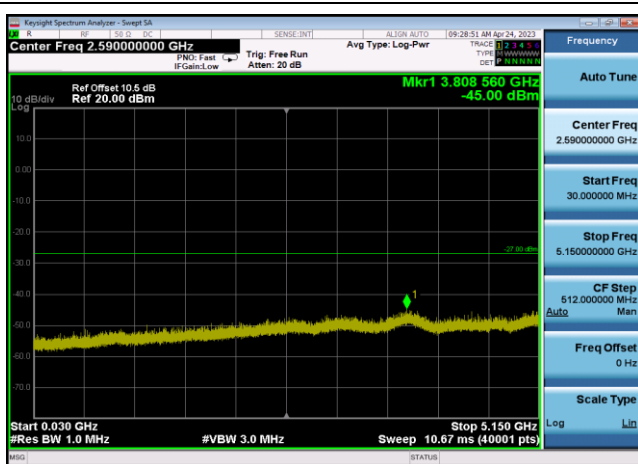
U-NII-1 ,Plot 1,Band Edge-802.11n(20M Hz),5240MHz,Ant1



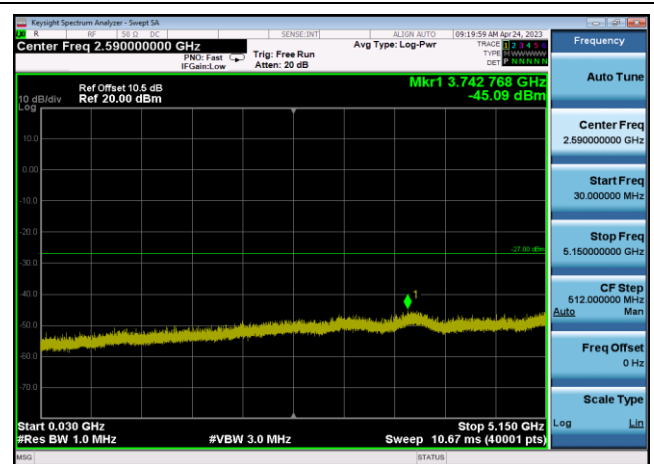
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11n (20MHz),5180MHz,Ant1



U-NII-1 ,Plot 2,30MHz~5150MHz-802.11n (20MHz),5220MHz,Ant1

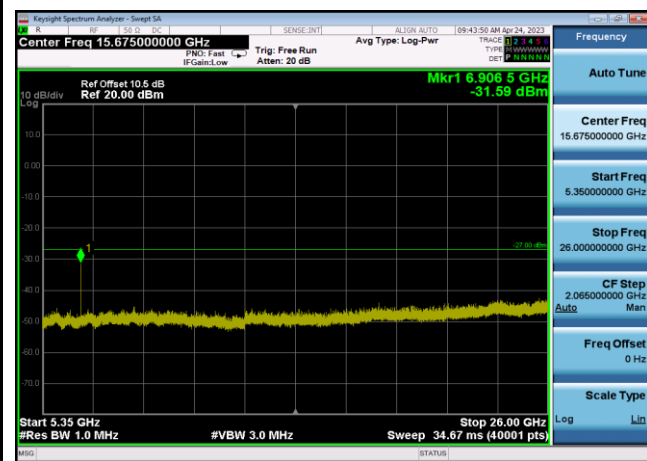


U-NII-1 ,Plot 2,30MHz~5150MHz-802.11n (20MHz),5240MHz,Ant1

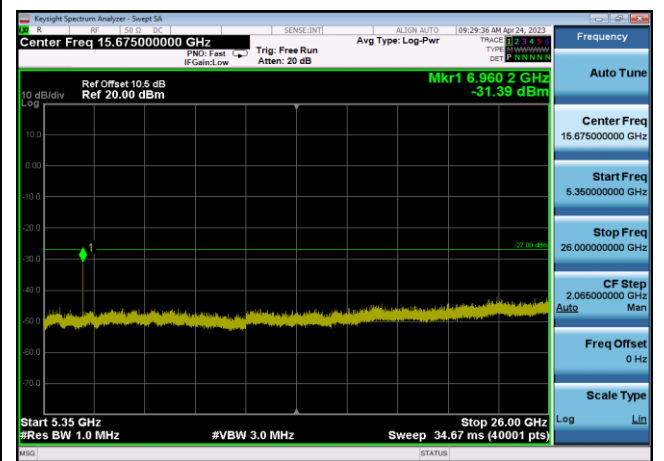




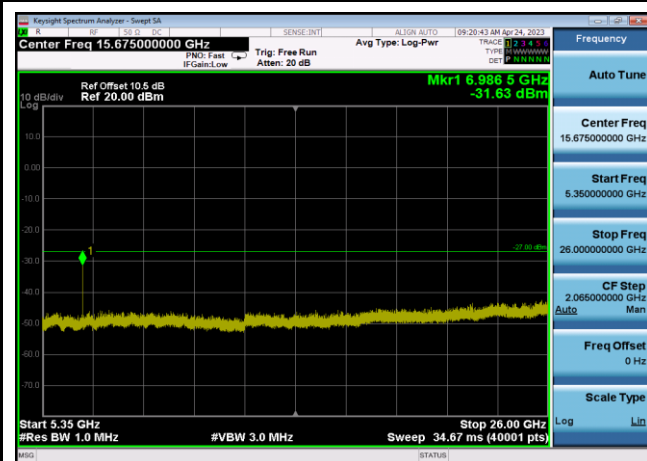
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11n(20MHz),5180MHz,Ant1



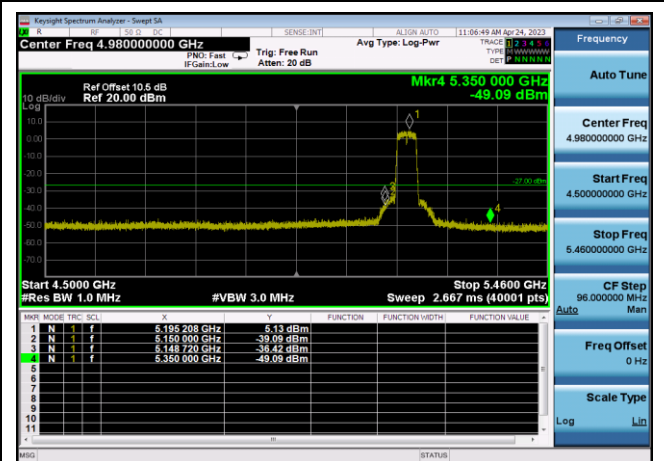
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11n(20MHz),5220MHz,Ant1



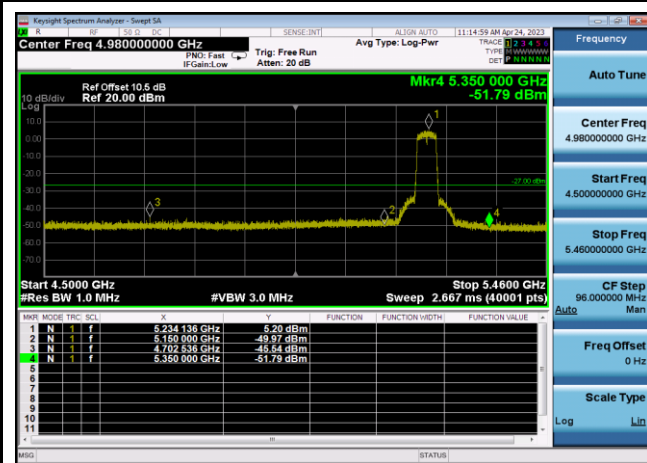
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11n(20MHz),5240MHz,Ant1



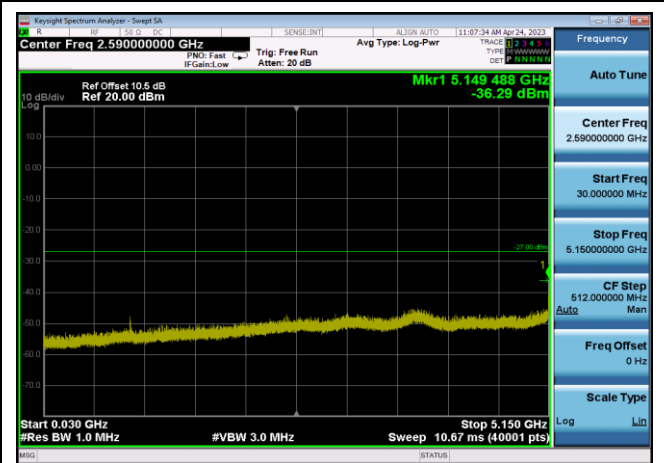
U-NII-1 ,Plot 1,Band Edge-802.11n(40M
Hz),5190MHz,Ant1



U-NII-1 ,Plot 1,Band Edge-802.11n(40M
Hz),5230MHz,Ant1

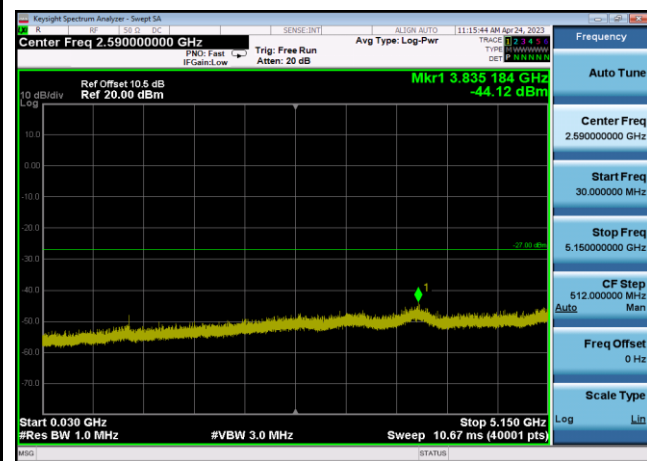


U-NII-1 ,Plot 2,30MHz~5150MHz-802.11n
(40MHz),5190MHz,Ant1

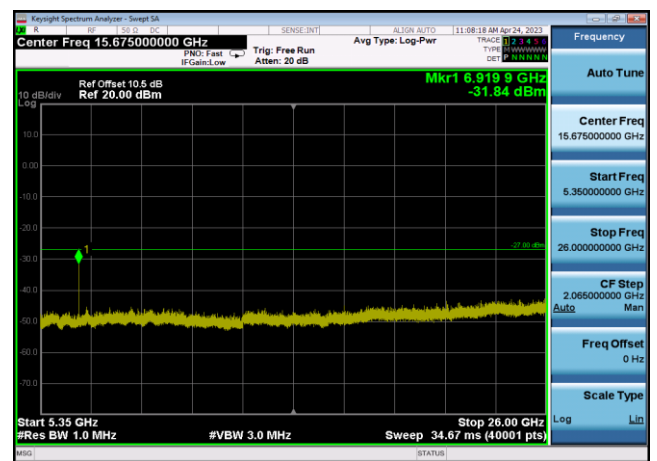




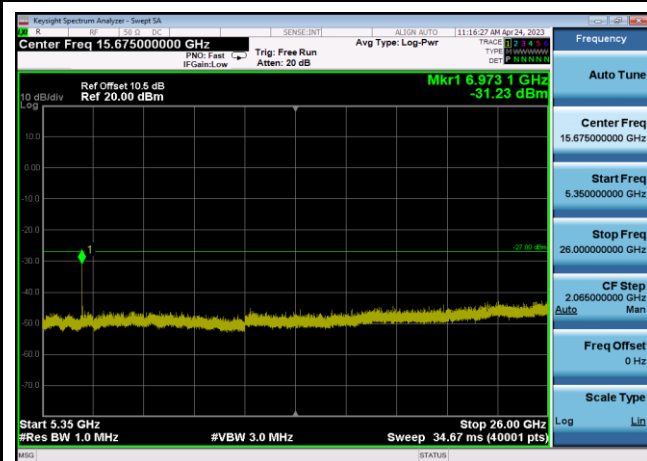
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11n
(40MHz),5230MHz,Ant1



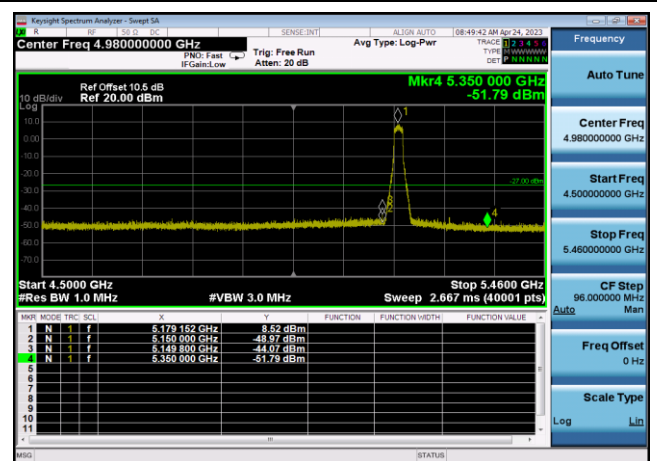
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.11n(40MHz),5190MHz,Ant1



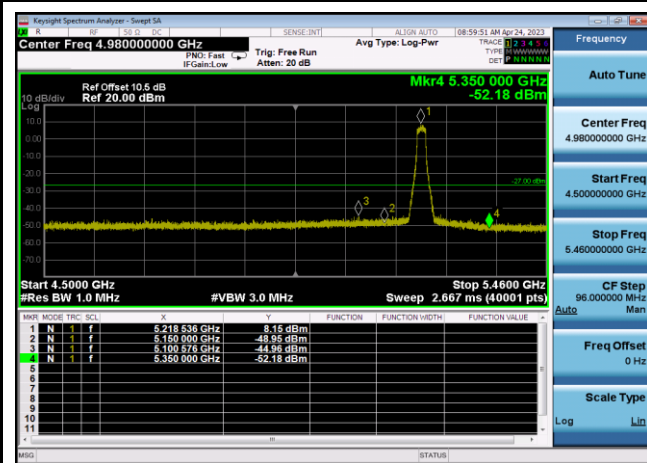
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.11n(40MHz),5230MHz,Ant1



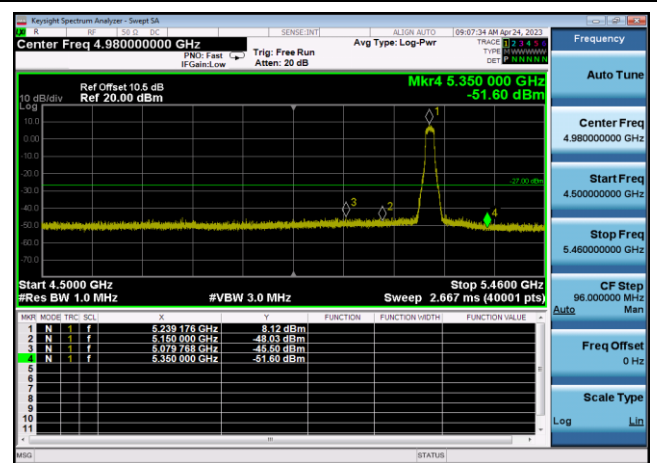
U-NII-1 ,Plot 1,Band Edge-802.11a(20MHz),5180MHz,Ant1



U-NII-1 ,Plot 1,Band Edge-802.11a(20MHz),5220MHz,Ant1

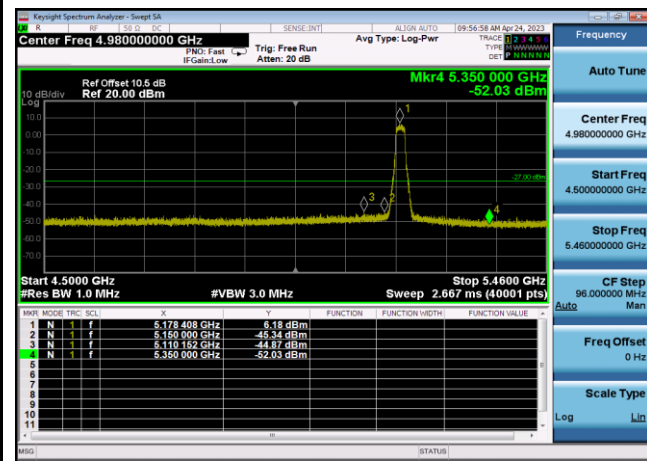


U-NII-1 ,Plot 1,Band Edge-802.11a(20MHz),5240MHz,Ant1

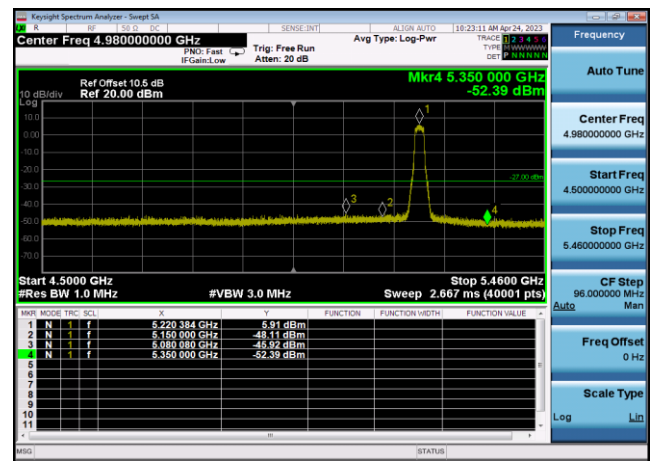




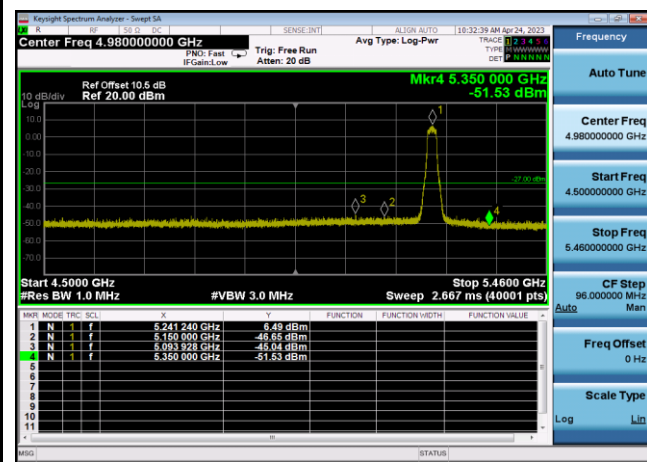
U-NII-1 ,Plot 1,Band Edge-802.11ac(20 MHz),5180MHz,Ant1



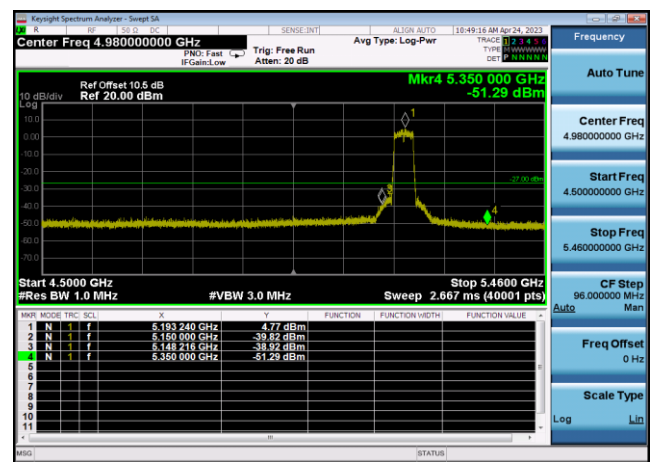
U-NII-1 ,Plot 1,Band Edge-802.11ac(20 MHz),5220MHz,Ant1



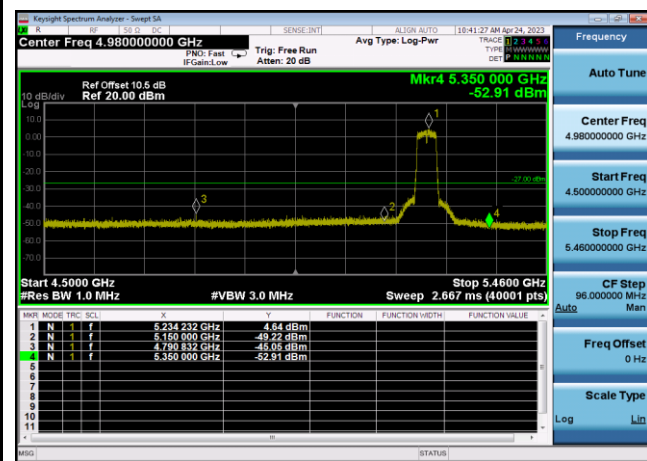
U-NII-1 ,Plot 1,Band Edge-802.11ac(20 MHz),5240MHz,Ant1



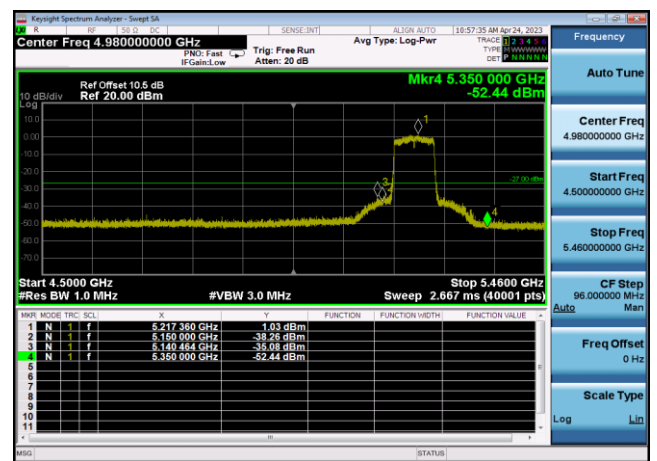
U-NII-1 ,Plot 1,Band Edge-802.11ac(40 MHz),5190MHz,Ant1



U-NII-1 ,Plot 1,Band Edge-802.11ac(40 MHz),5230MHz,Ant1

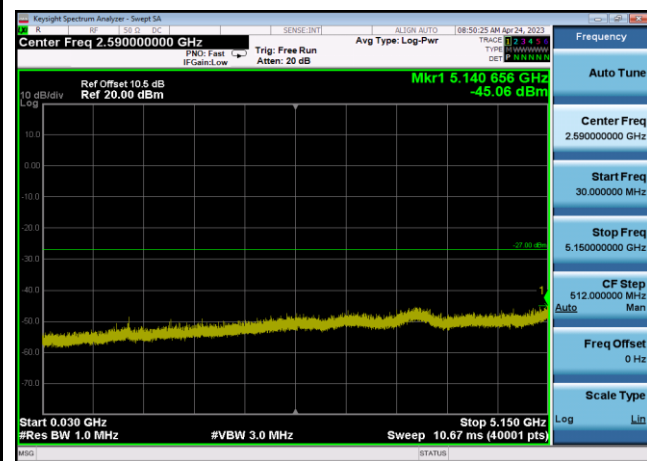


U-NII-1 ,Plot 1,Band Edge-802.11ac(80 MHz),5210MHz,Ant1

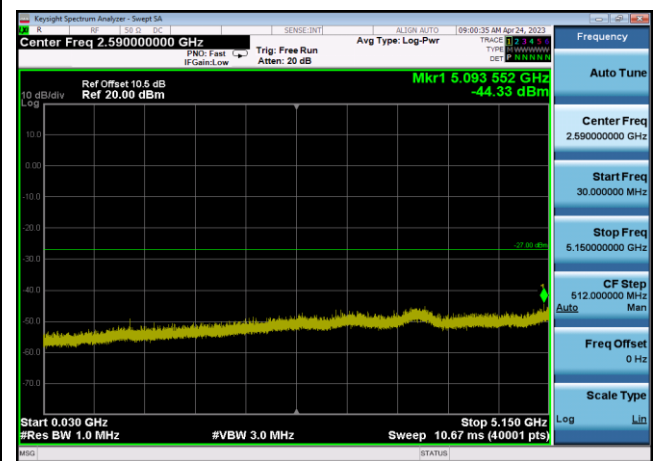




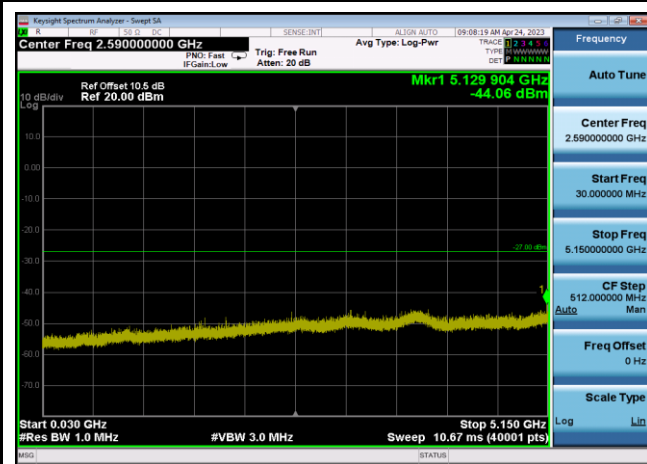
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
(20MHz),5180MHz,Ant1



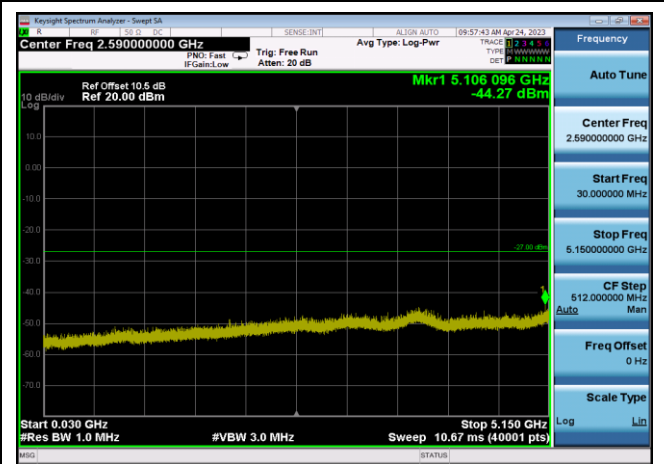
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
(20MHz),5220MHz,Ant1



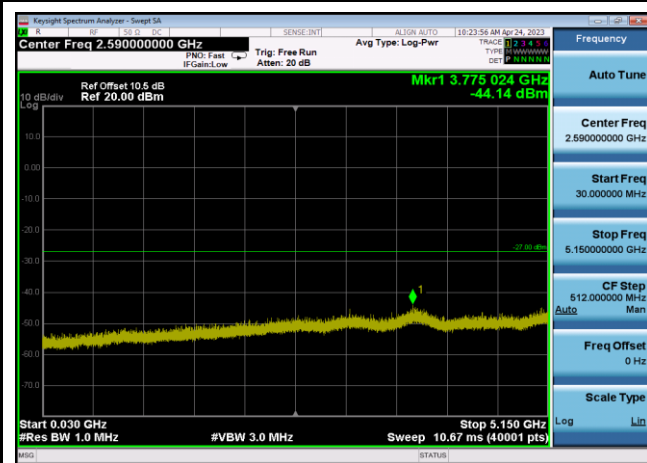
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
(20MHz),5240MHz,Ant1



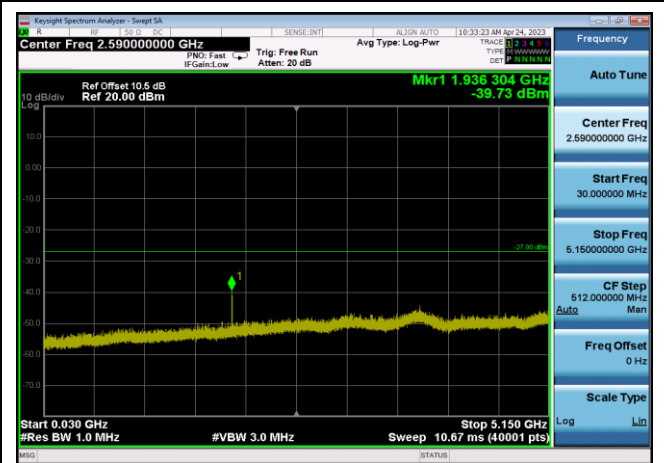
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
c(20MHz),5180MHz,Ant1



U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
c(20MHz),5220MHz,Ant1

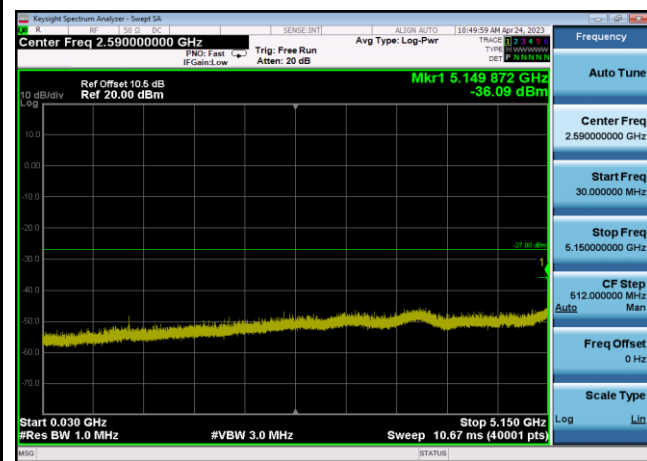


U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
c(20MHz),5240MHz,Ant1

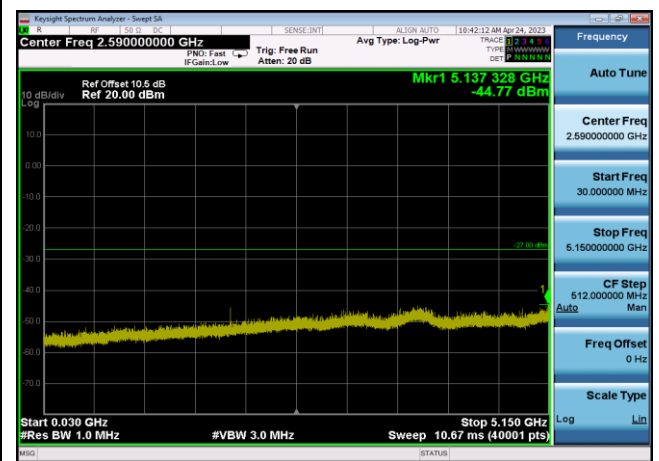




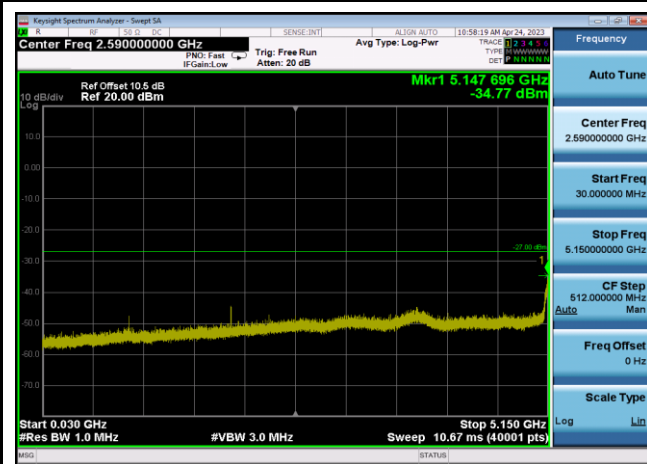
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
c(40MHz),5190MHz,Ant1



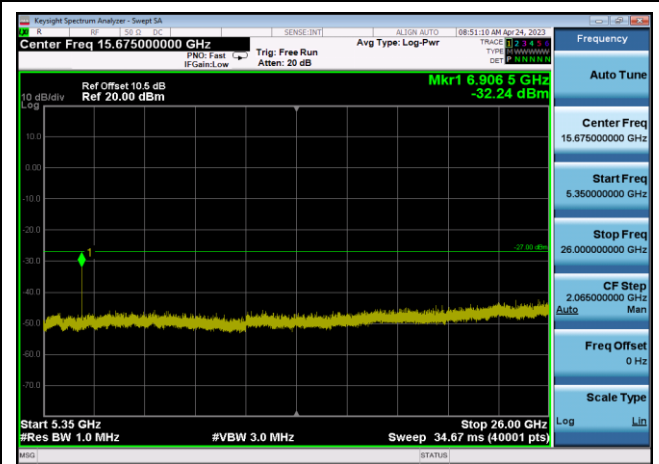
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
c(40MHz),5230MHz,Ant1



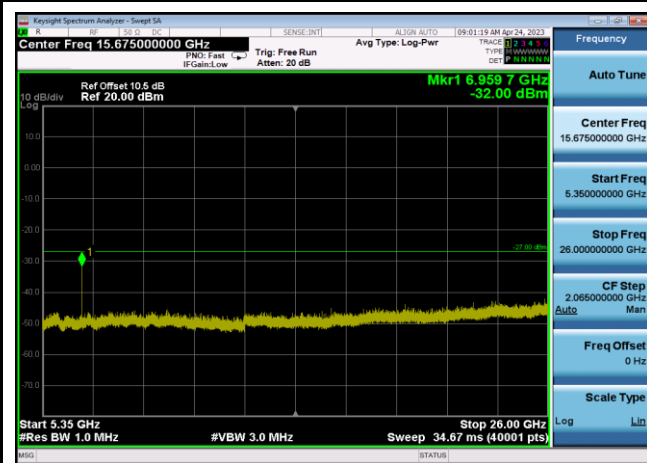
U-NII-1 ,Plot 2,30MHz~5150MHz-802.11a
c(80MHz),5210MHz,Ant1



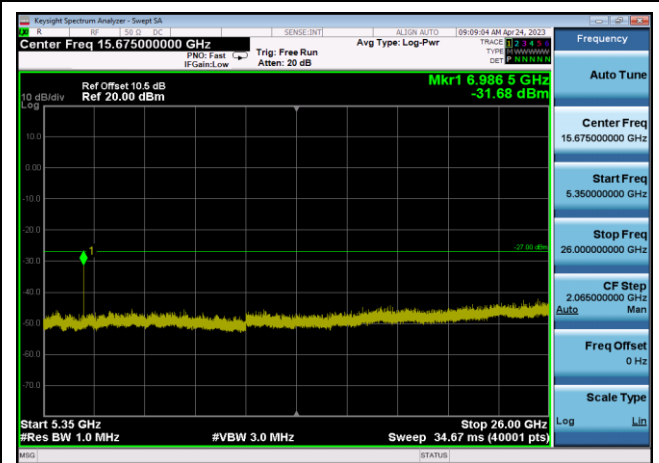
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.11a(20MHz),5180MHz,Ant1



U-NII-1 ,Plot 3,5350MHz~26000MHz-802.11a(20MHz),5220MHz,Ant1

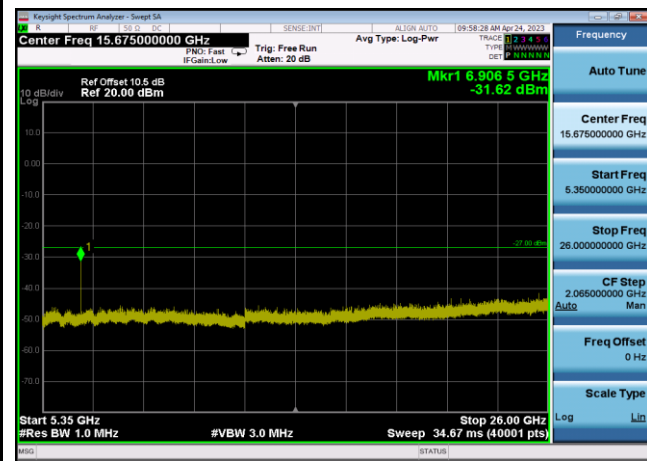


U-NII-1 ,Plot 3,5350MHz~26000MHz-802.11a(20MHz),5240MHz,Ant1

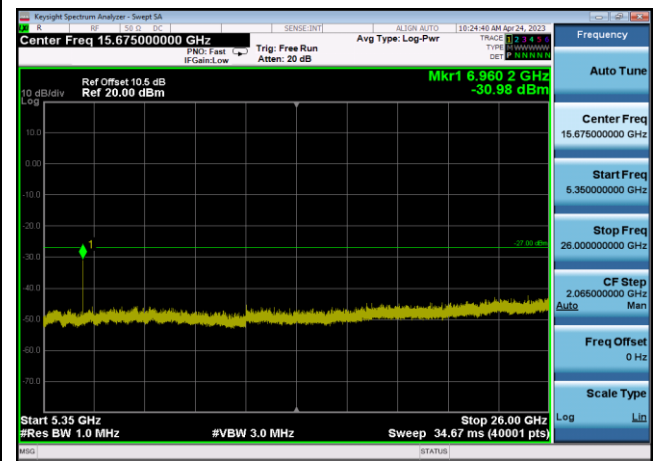




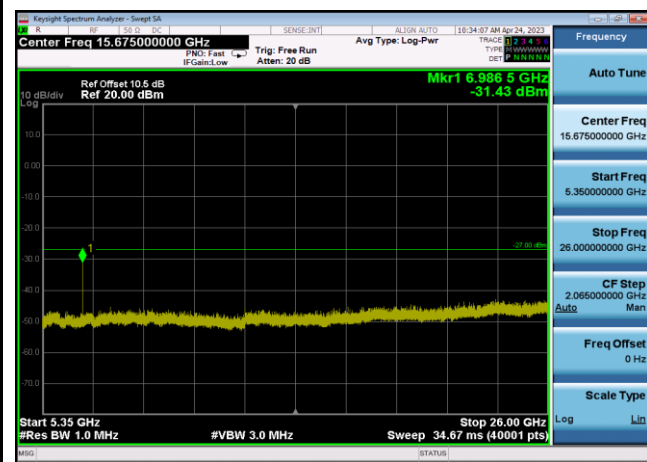
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11ac(20MHz),5180MHz,Ant1



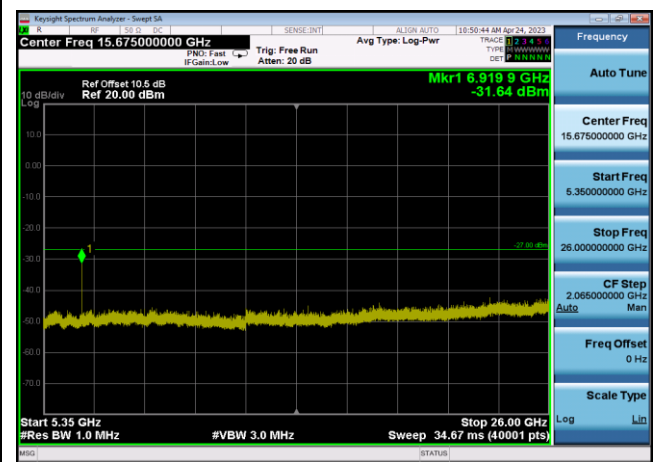
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11ac(20MHz),5220MHz,Ant1



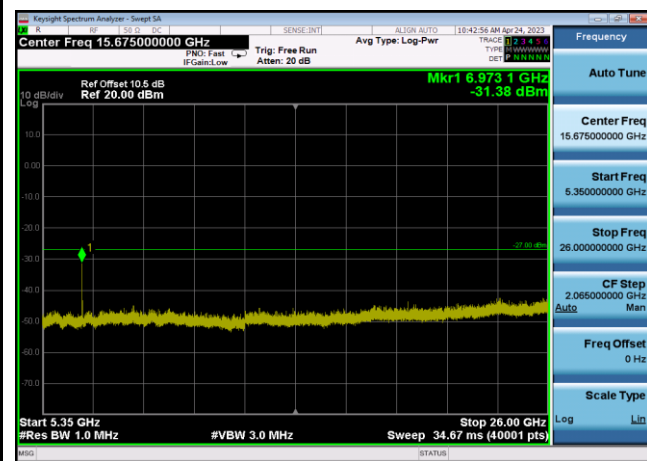
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11ac(20MHz),5240MHz,Ant1



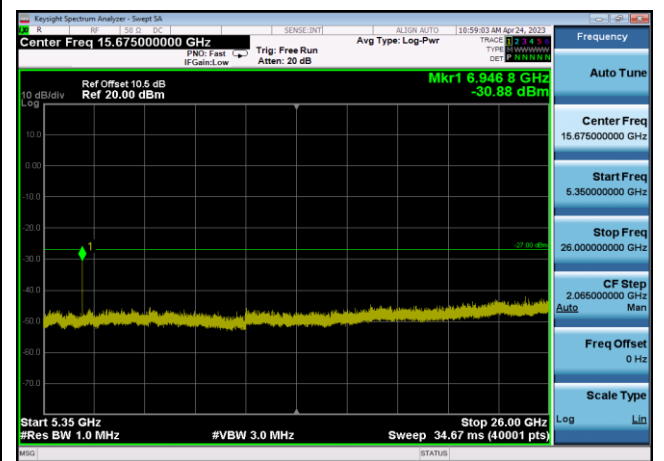
U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11ac(40MHz),5190MHz,Ant1



U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11ac(40MHz),5230MHz,Ant1

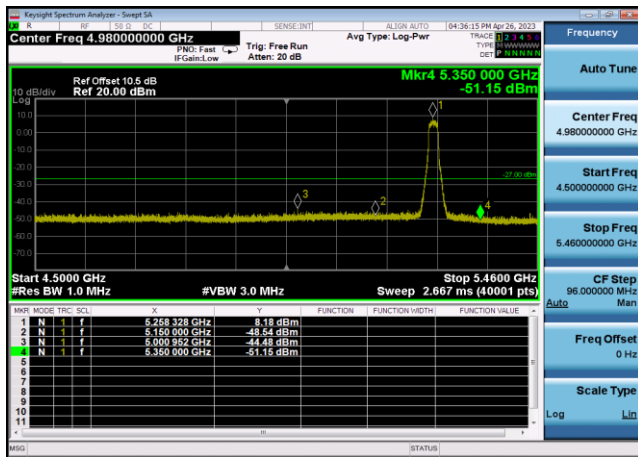


U-NII-1 ,Plot 3,5350MHz~26000MHz-802.
11ac(80MHz),5210MHz,Ant1

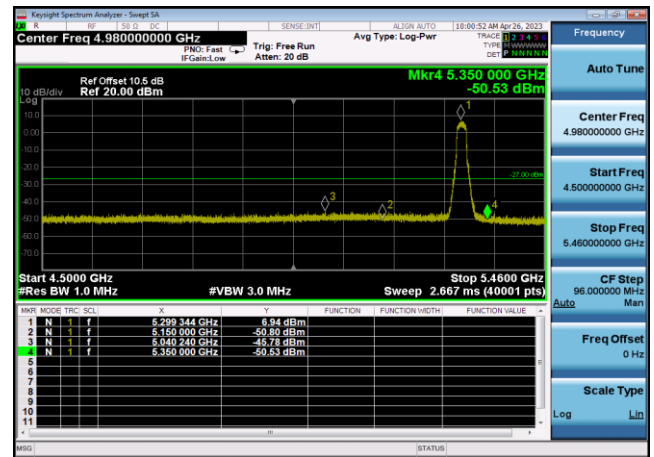




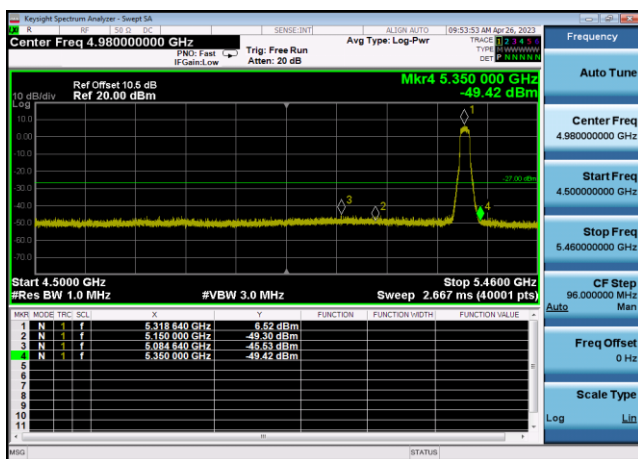
U-NII-2a ,Plot 1,Band Edge-802.11n(20 MHz),5260MHz,Ant1



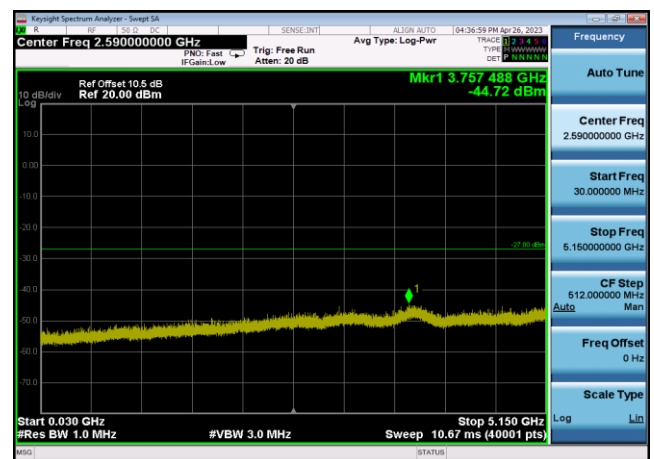
U-NII-2a ,Plot 1,Band Edge-802.11n(20 MHz),5300MHz,Ant1



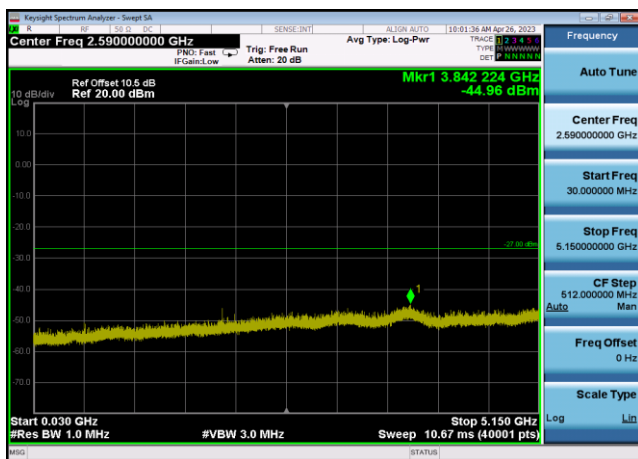
U-NII-2a ,Plot 1,Band Edge-802.11n(20 MHz),5320MHz,Ant1



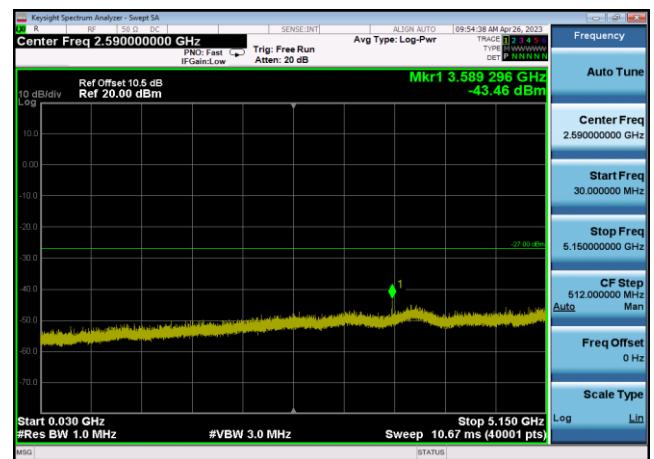
U-NII-2a ,Plot 2,30MHz~5150MHz-802.11 n(20MHz),5260MHz,Ant1



U-NII-2a ,Plot 2,30MHz~5150MHz-802.11 n(20MHz),5300MHz,Ant1

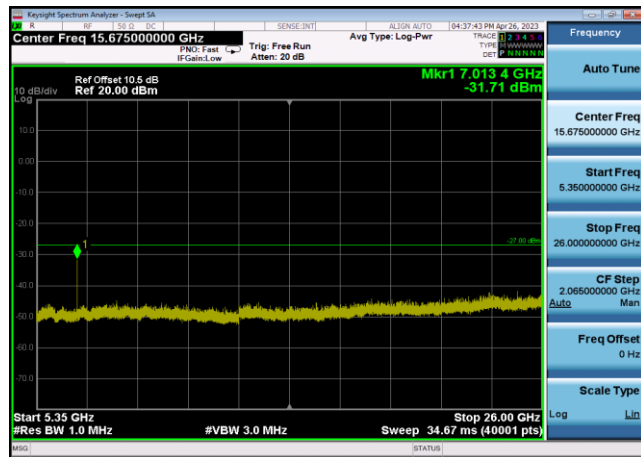


U-NII-2a ,Plot 2,30MHz~5150MHz-802.11 n(20MHz),5320MHz,Ant1

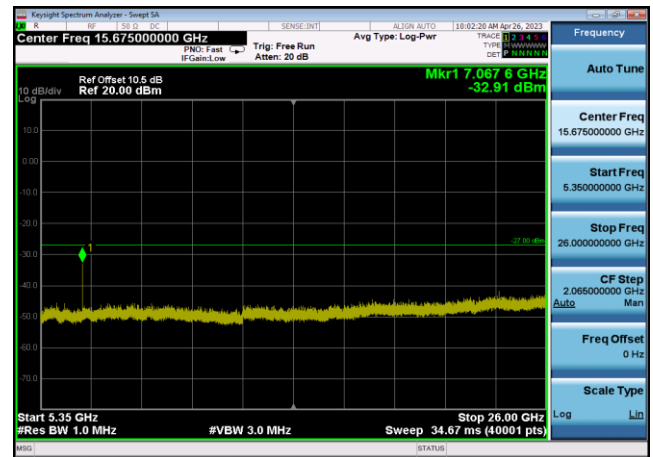




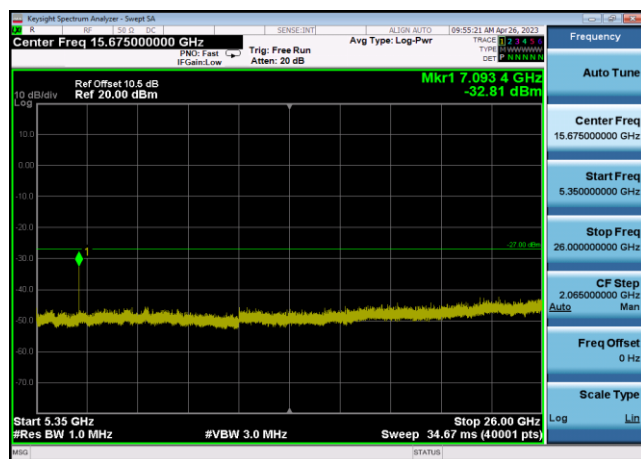
U-NII-2a ,Plot 3,5350MHz~26000MHz-802
.11n(20MHz),5260MHz,Ant1



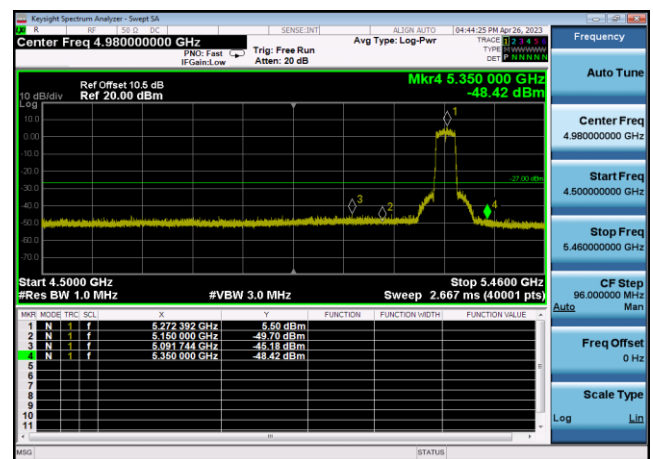
U-NII-2a ,Plot 3,5350MHz~26000MHz-802
.11n(20MHz),5300MHz,Ant1



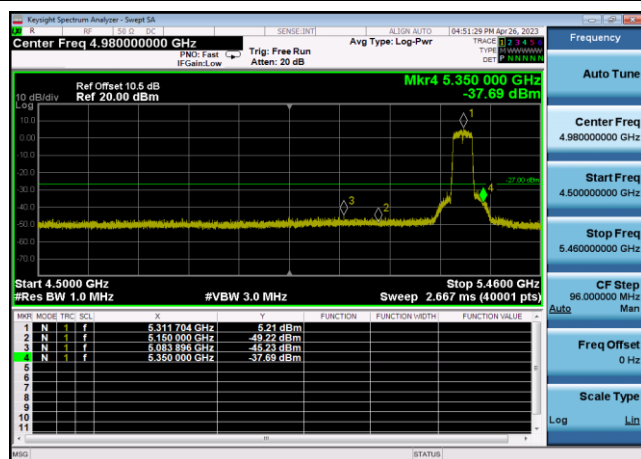
U-NII-2a ,Plot 3,5350MHz~26000MHz-802
.11n(20MHz),5320MHz,Ant1



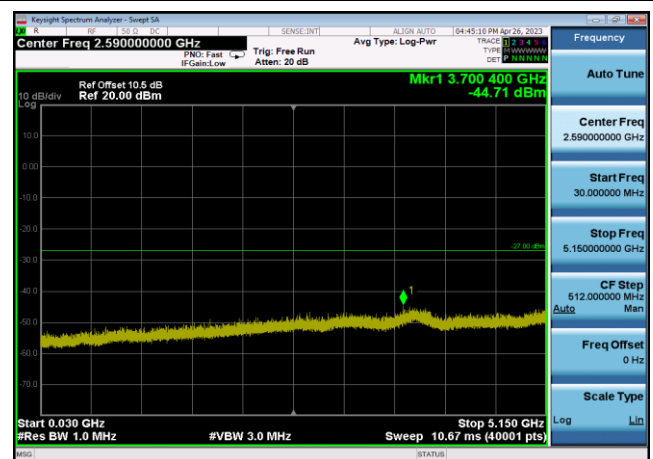
U-NII-2a ,Plot 1,Band Edge-802.11n(40
MHz),5270MHz,Ant1



U-NII-2a ,Plot 1,Band Edge-802.11n(40
MHz),5310MHz,Ant1

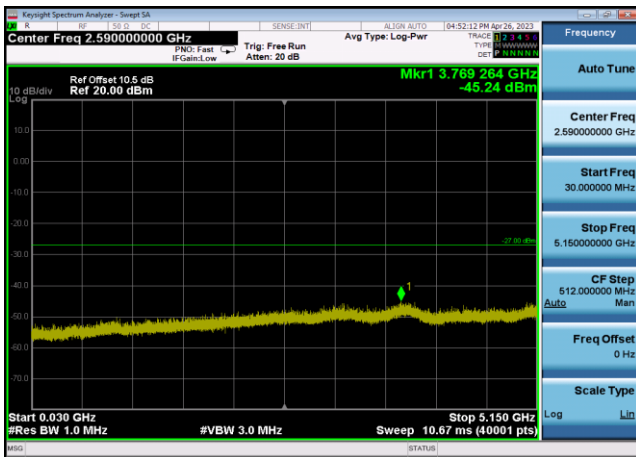


U-NII-2a ,Plot 2,30MHz~5150MHz-802.11
n(40MHz),5270MHz,Ant1

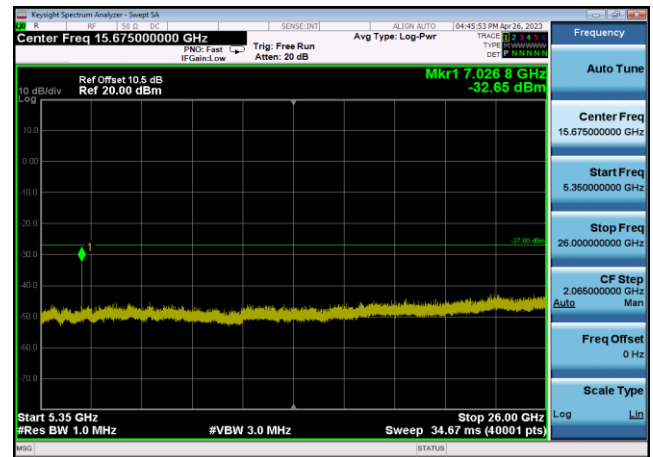




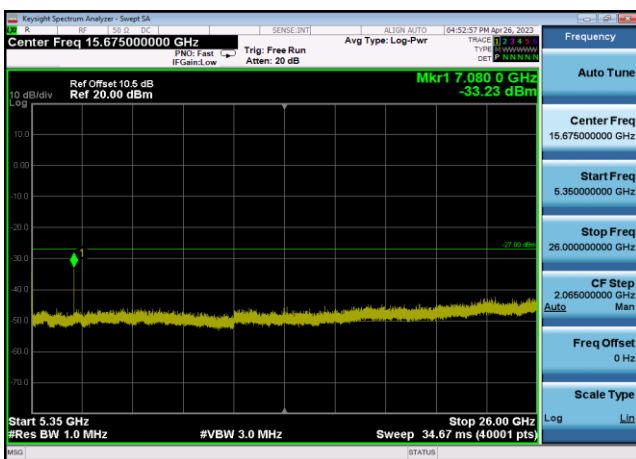
U-NII-2a ,Plot 2,30MHz~5150MHz-802.11
n(40MHz),5310MHz,Ant1



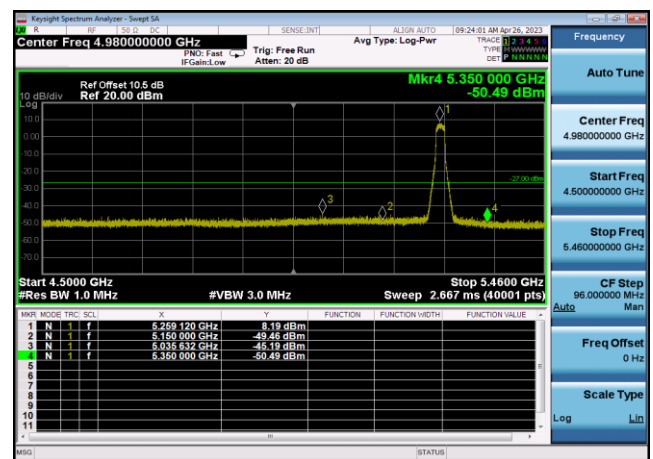
U-NII-2a ,Plot 3,5350MHz~26000MHz-802
.11n(40MHz),5270MHz,Ant1



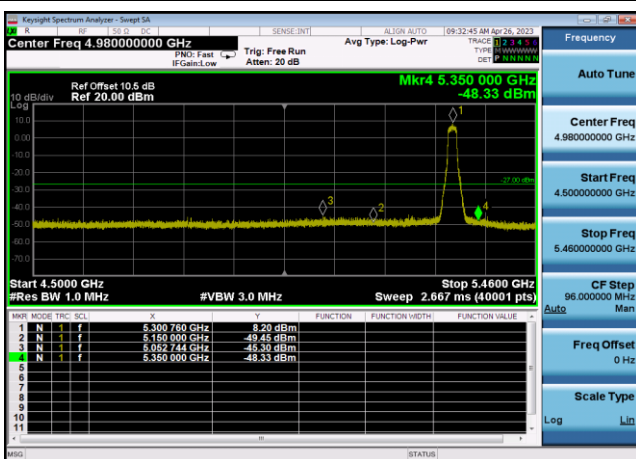
U-NII-2a ,Plot 3,5350MHz~26000MHz-802
.11n(40MHz),5310MHz,Ant1



U-NII-2a ,Plot 1,Band Edge-802.11a(20
MHz),5260MHz,Ant1



U-NII-2a ,Plot 1,Band Edge-802.11a(20
MHz),5300MHz,Ant1



U-NII-2a ,Plot 1,Band Edge-802.11a(20
MHz),5320MHz,Ant1

