

Antenna 1:

CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)					99% Occupied Bandwidth (MHz)				
		802.11 a	802.11 n (HT20)	802.11 ac (VHT20)	802.11 ax (HE20)	802.11 be (EHT20)	802.11 a	802.11 n (HT20)	802.11 ac (VHT20)	802.11 ax (HE20)	802.11 be (EHT20)
36	5180.00	22.080	22.650	22.500	22.200	22.860	16.792	17.892	17.901	19.067	19.055
40	5200.00	22.260	23.280	22.830	22.260	22.530	16.762	17.934	17.875	19.070	19.027
48	5240.00	21.960	23.010	22.620	22.680	22.770	16.768	17.887	17.868	19.020	19.041
CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)					99% Occupied Bandwidth (MHz)				
		802.11 a	802.11 n (HT20)	802.11 ac (VHT20)	802.11 ax (HE20)	802.11 be (EHT20)	802.11 a	802.11 n (HT20)	802.11 ac (VHT20)	802.11 ax (HE20)	802.11 be (EHT20)
52	5260.00	22.620	22.560	22.650	22.380	22.740	16.758	17.902	17.871	19.078	19.043
60	5300.00	22.860	22.980	23.550	22.650	22.650	16.796	17.890	17.904	19.034	19.045
64	5320.00	22.110	23.010	22.230	22.500	23.010	16.750	17.880	17.884	19.067	19.065
CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)					99% Occupied Bandwidth (MHz)				
		802.11 a	802.11 n (HT20)	802.11 ac (VHT20)	802.11 ax (HE20)	802.11 be (EHT20))	802.11 a	802.11 n (HT20)	802.11 ac (VHT20)	802.11 ax (HE20)	802.11 be (EHT20)
100	5500.00	21.630	22.110	22.590	22.770	22.650	16.747	17.892	17.888	19.049	19.075
116	5580.00	21.930	23.100	22.740	22.530	23.250	16.753	17.912	17.877	19.034	19.039
140	5700.00	22.200	22.470	22.950	22.260	22.560	16.724	17.903	17.864	19.047	19.050
CH. No.	Frequency (MHz)	6dB Occupied Bandwidth (MHz)					99% Occupied Bandwidth (MHz)				
		802.11 a	802.11 n (HT20)	802.11 ac (VHT20)	802.11 ax (HE20)	802.11 be (EHT20)	802.11 a	802.11 n (HT20)	802.11 ac (VHT20)	802.11 ax (HE20)	802.11 be (EHT20)
149	5745.00	15.210	16.950	16.950	19.080	19.020	16.723	17.833	17.844	19.043	19.023
157	5785.00	15.960	17.340	16.710	18.900	19.110	16.778	17.916	17.911	19.040	19.052
165	5825.00	16.110	17.670	17.670	18.720	18.870	16.775	17.861	17.878	19.074	19.029

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CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)				99% Occupied Bandwidth (MHz)			
		802.11n (HT40)	802.11ac (VHT40)	802.11ax (HE40)	802.11be (EHT40)	802.11n (HT40)	802.11ac (VHT40)	802.11ax (HE40)	802.11be (EHT40)
38	5190.00	44.340	44.220	43.080	43.800	36.401	36.387	37.868	37.909
46	5230.00	44.160	44.940	42.120	42.240	36.366	36.364	37.857	37.853
CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)				99% Occupied Bandwidth (MHz)			
		802.11n (HT40)	802.11ac (VHT40)	802.11ax (HE40)	802.11be (EHT40)	802.11n (HT40)	802.11ac (VHT40)	802.11ax (HE40)	802.11be (EHT40)
54	5270.00	43.620	43.980	42.960	42.720	36.357	36.320	37.818	37.876
62	5310.00	43.920	44.040	42.840	43.140	36.290	36.284	37.852	37.862
CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)				99% Occupied Bandwidth (MHz)			
		802.11n (HT40)	802.11ac (VHT40)	802.11ax (HE40)	802.11be (EHT40)	802.11n (HT40)	802.11ac (VHT40)	802.11ax (HE40)	802.11be (EHT40)
102	5510.00	44.220	44.220	42.540	43.080	36.288	36.287	37.866	37.820
110	5550.00	44.040	44.220	42.900	43.620	36.357	36.362	37.868	37.877
134	5670.00	44.040	44.280	42.060	42.720	36.305	36.316	37.838	37.829
CH. No.	Frequency (MHz)	6dB Occupied Bandwidth (MHz)				99% Occupied Bandwidth (MHz)			
		802.11n (HT40)	802.11ac (VHT40)	802.11ax (HE40)	802.11be (EHT40)	802.11n (HT40)	802.11ac (VHT40)	802.11ax (HE40)	802.11be (EHT40)
151	5755.00	36.420	35.820	37.980	36.600	36.389	36.380	37.847	37.904
159	5795.00	36.360	33.960	36.180	35.220	36.439	36.387	37.887	37.924

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CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)			99% Occupied Bandwidth (MHz)		
		802.11ac (VHT80)	802.11ax (HE80)	802.11be (EHT80)	802.11ac (VHT80)	802.11ax (HE80)	802.11be (EHT80)
42	5210.00	88.080	86.520	85.200	75.942	77.473	77.464
CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)			99% Occupied Bandwidth (MHz)		
		802.11ac (VHT80)	802.11ax (HE80)	802.11be (EHT80)	802.11ac (VHT80)	802.11ax (HE80)	802.11be (EHT80)
58	5290.00	87.600	86.400	87.120	75.864	77.372	77.360
CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)			99% Occupied Bandwidth (MHz)		
		802.11ac (VHT80)	802.11ax (HE80)	802.11be (EHT80)	802.11ac (VHT80)	802.11ax (HE80)	802.11be (EHT80)
106	5530.00	87.000	85.680	85.440	75.842	77.414	77.426
122	5610.00	87.840	86.400	85.920	75.959	77.561	77.513
CH. No.	Frequency (MHz)	6dB Occupied Bandwidth (MHz)			99% Occupied Bandwidth (MHz)		
		802.11ac (VHT80)	802.11ax (HE80)	802.11be (EHT80)	802.11ac (VHT80)	802.11ax (HE80)	802.11be (EHT80)
155	5775.00	75.240	76.560	75.360	75.987	77.466	77.394

CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)		99% Occupied Bandwidth (MHz)	
		802.11ax (HE160)	802.11be (EHT160)	802.11ax (HE160)	802.11be (EHT160)
114	5570.00	171.360	170.160	156.557	156.561

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MRU Antenna 1:

CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
		802.11be (EHT80)	802.11be (EHT80)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX mode			
42	5210.00	86.520	77.999
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX mode			
42	5210.00	85.080	78.322
CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
		802.11be (EHT80)	802.11be (EHT80)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX mode			
58	5290.00	85.680	77.748
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX mode			
58	5290.00	86.760	78.251
CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
		802.11be (EHT80)	802.11be (EHT80)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX mode			
106	5530.00	86.160	78.167
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX mode			
106	5530.00	87.840	77.834
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX mode			
122	5610.00	87.720	77.918
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX mode			
122	5610.00	87.480	78.194
CH. No.	Frequency (MHz)	6dB Occupied Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
		802.11be (EHT80)	802.11be (EHT80)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX			
155	5775.00	78.240	77.960
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX			
155	5775.00	78.000	78.235

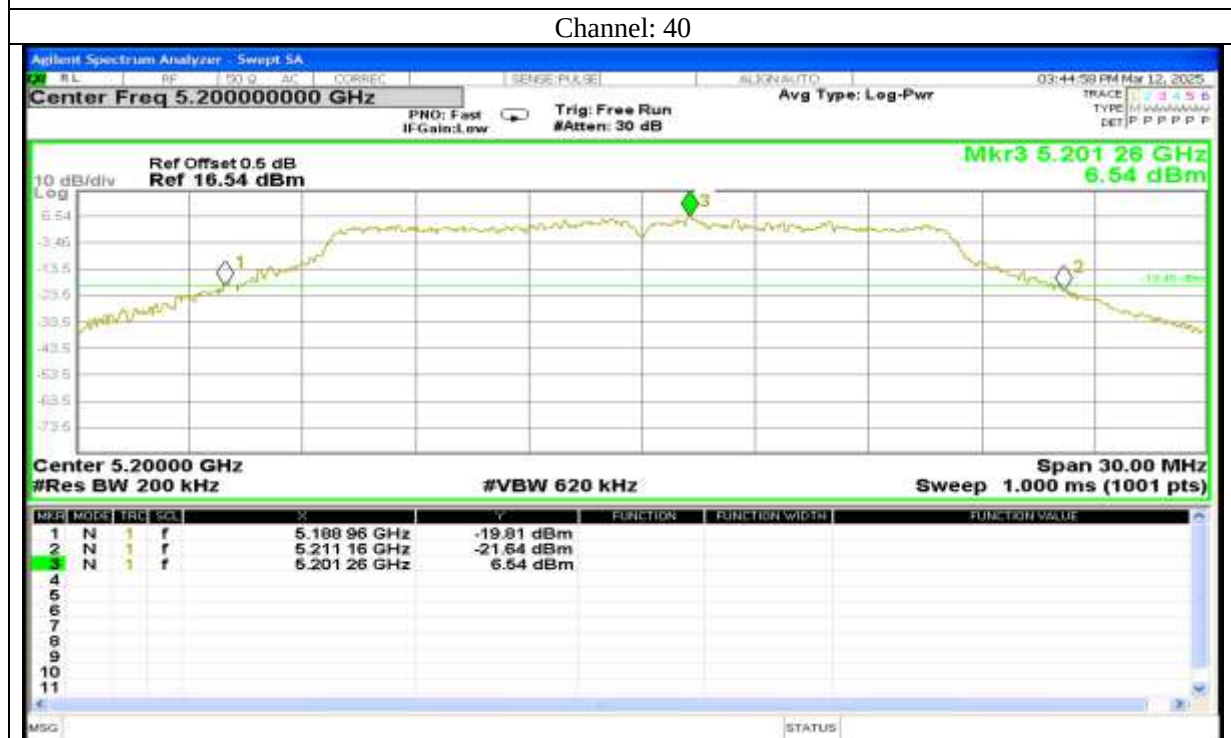
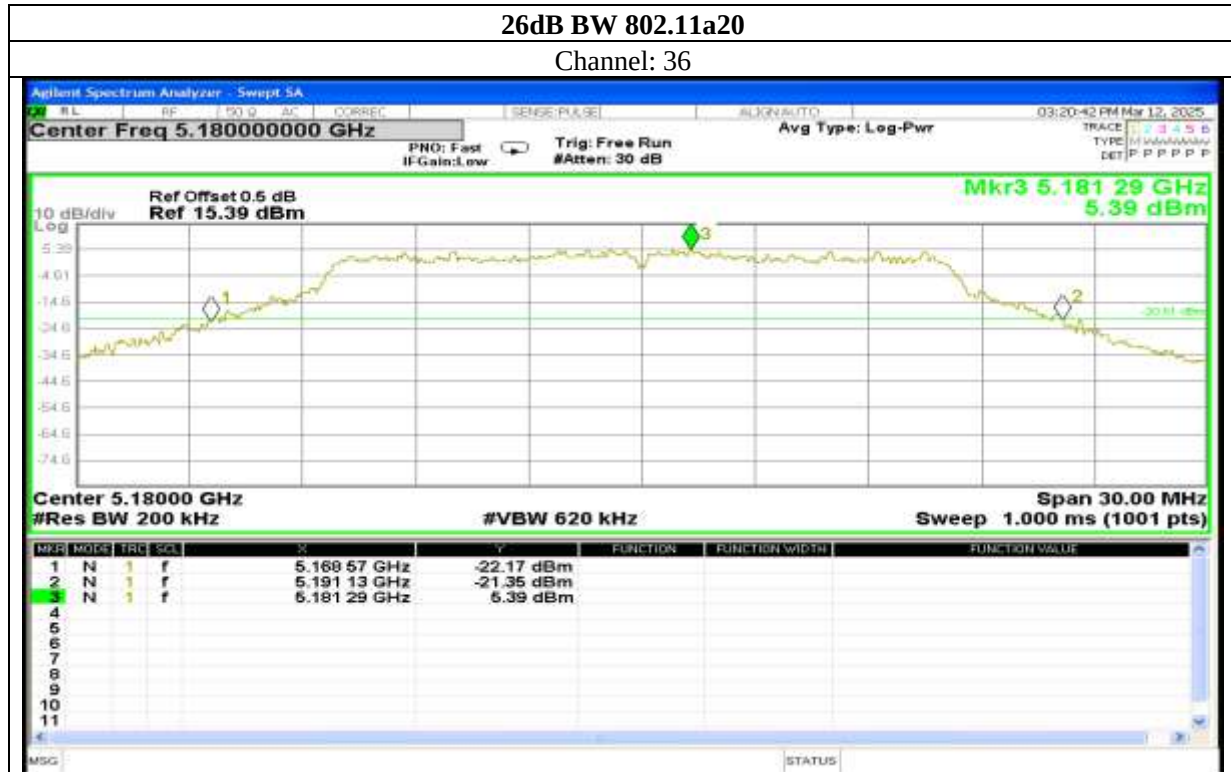
Report No.: AAEMT/RF/250131-01-02

CH. No.	Frequency (MHz)	26dB Occupied Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
		802.11be (EHT160)	802.11be (EHT160)
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX mode			
114	5570.00	172.320	157.863
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX mode			
114	5570.00	175.200	158.164
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX mode			
114	5570.00	175.200	158.386

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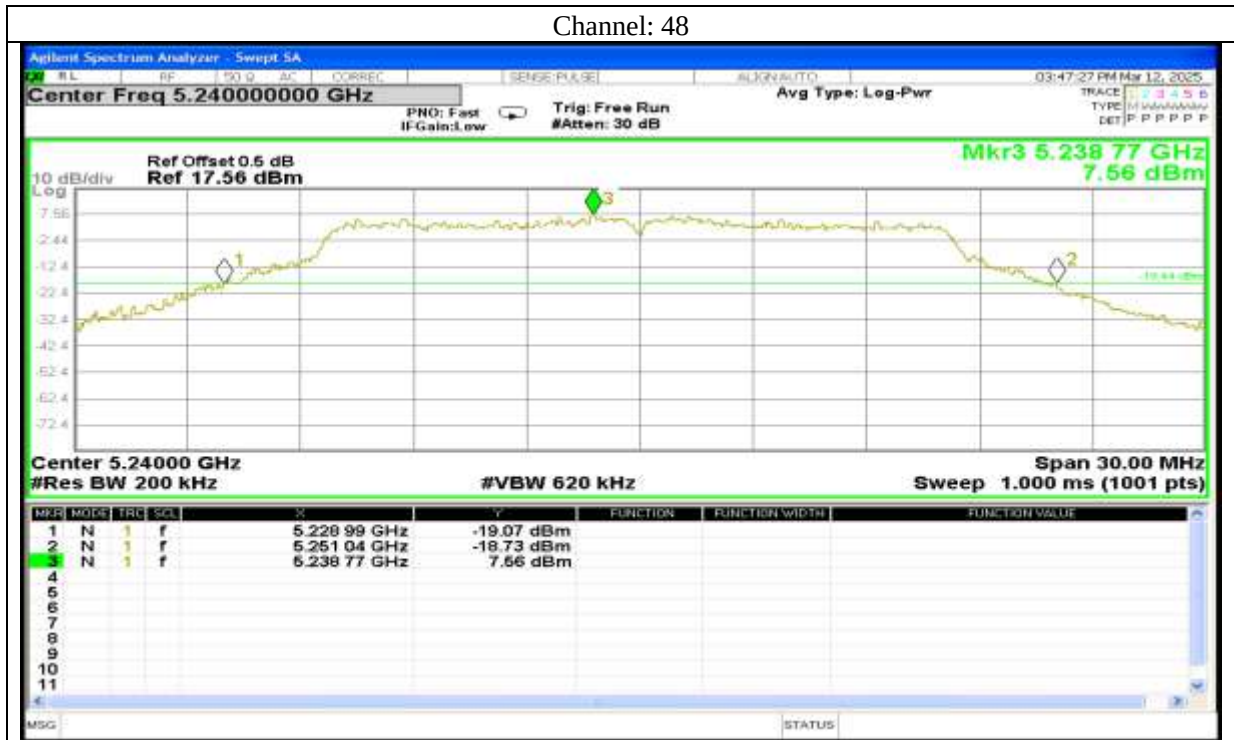
Test plots as followed:

Antenna 0:



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Channel: 48



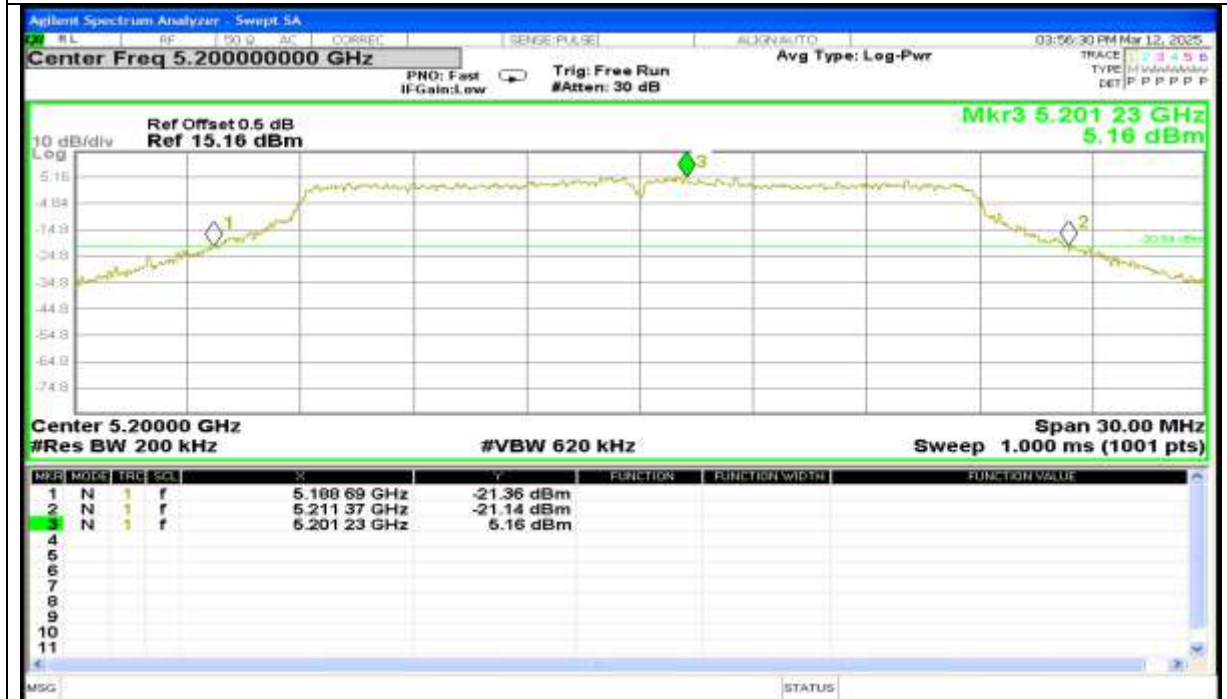
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26dB BW 802.11n20

Channel: 36

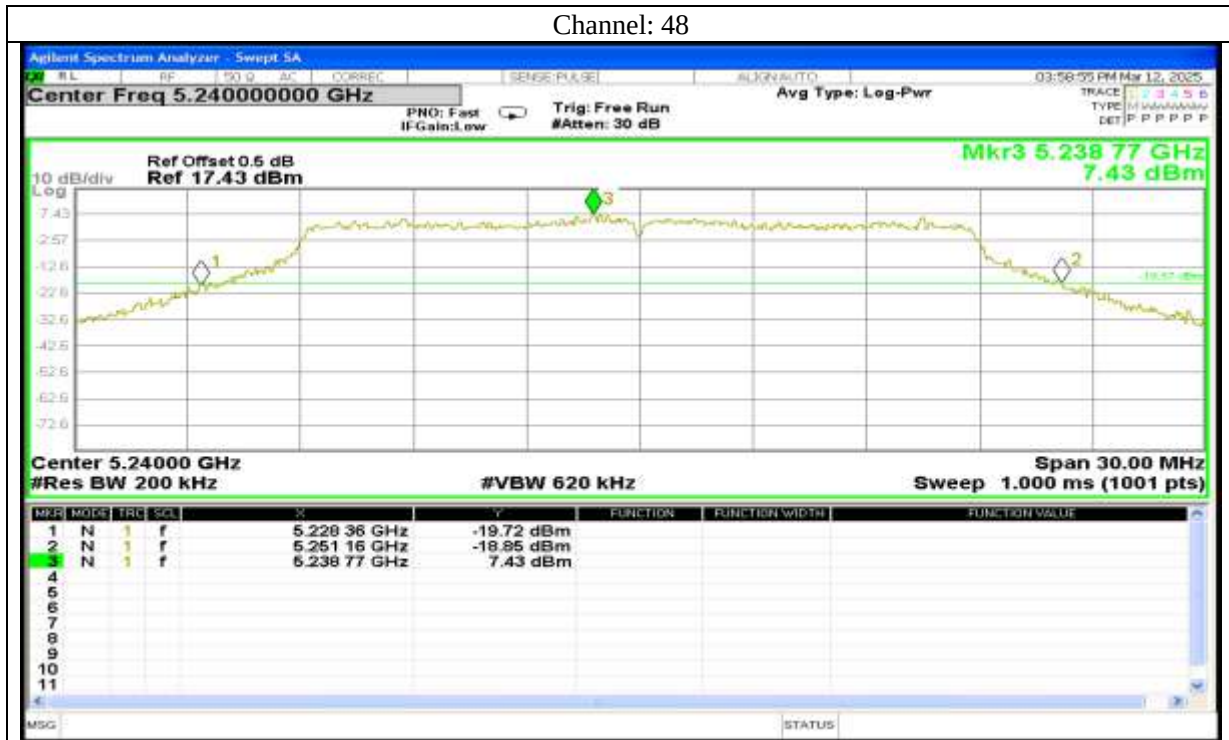


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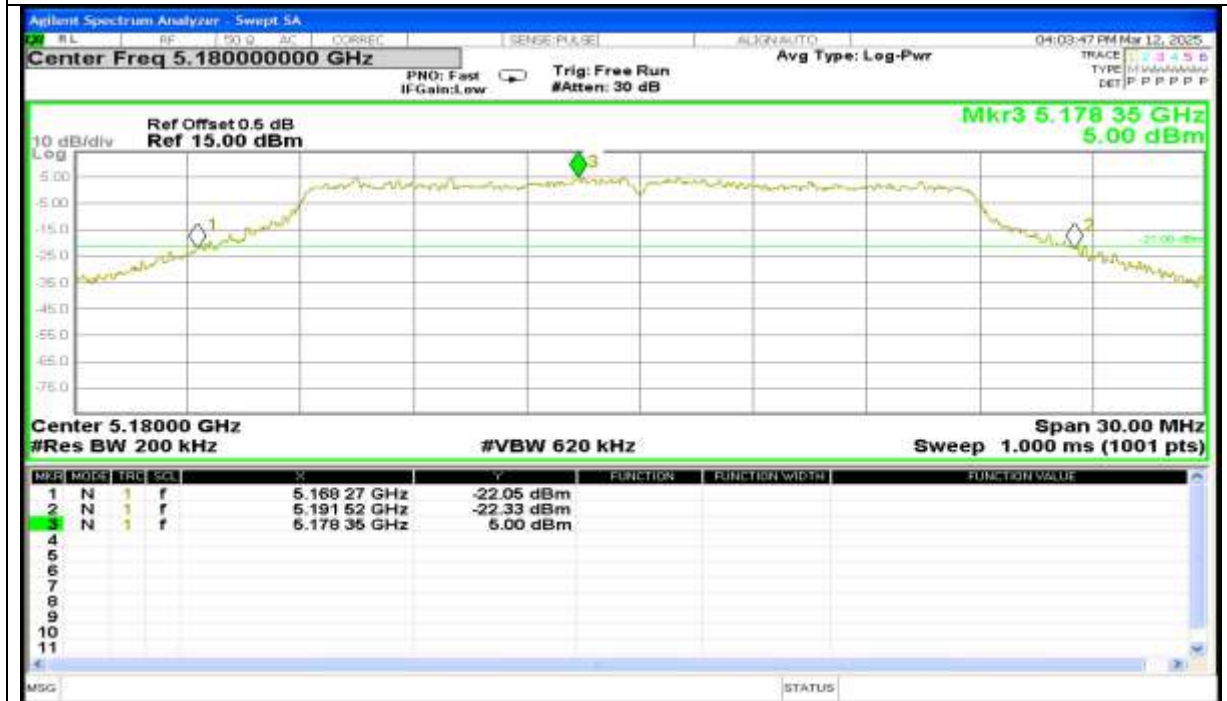
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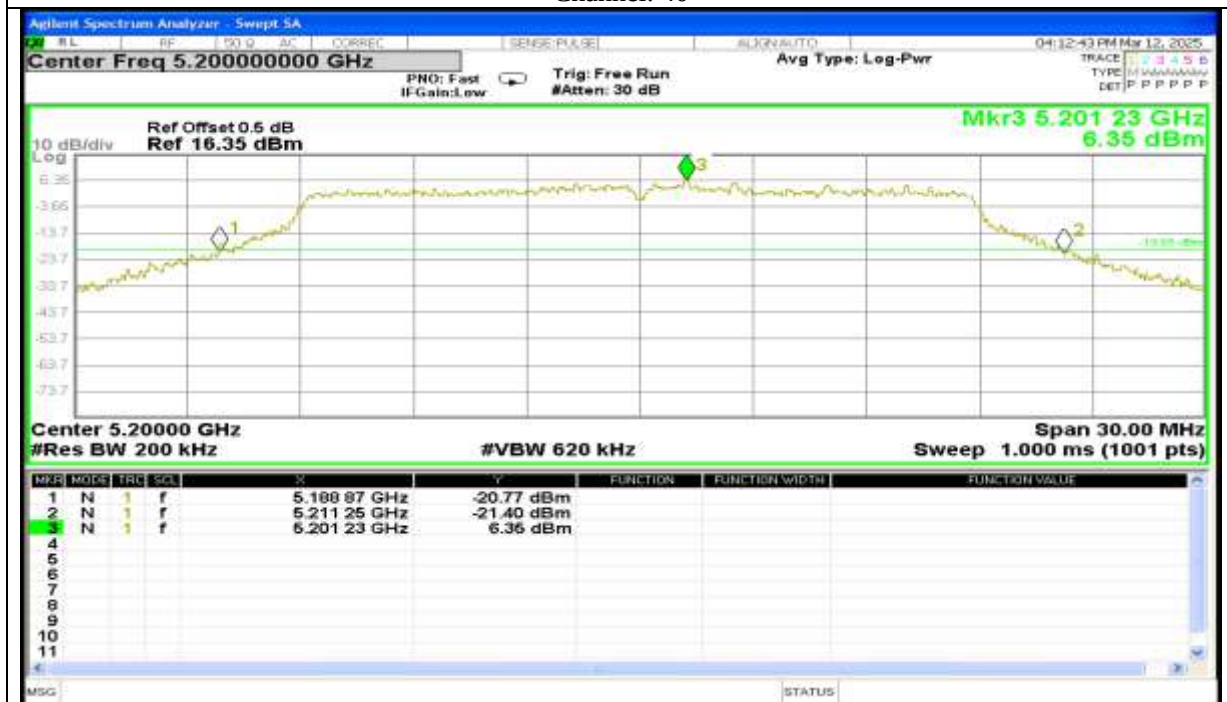


26dB BW 802.11ac20

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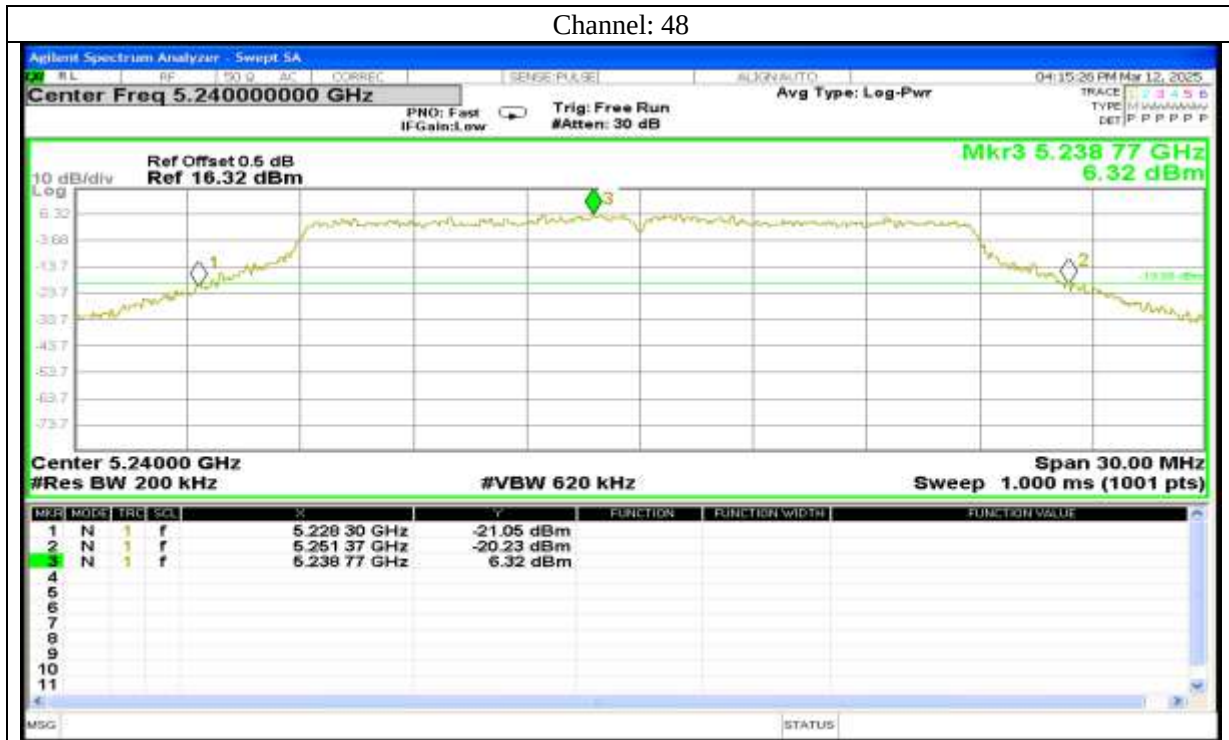


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Channel: 48



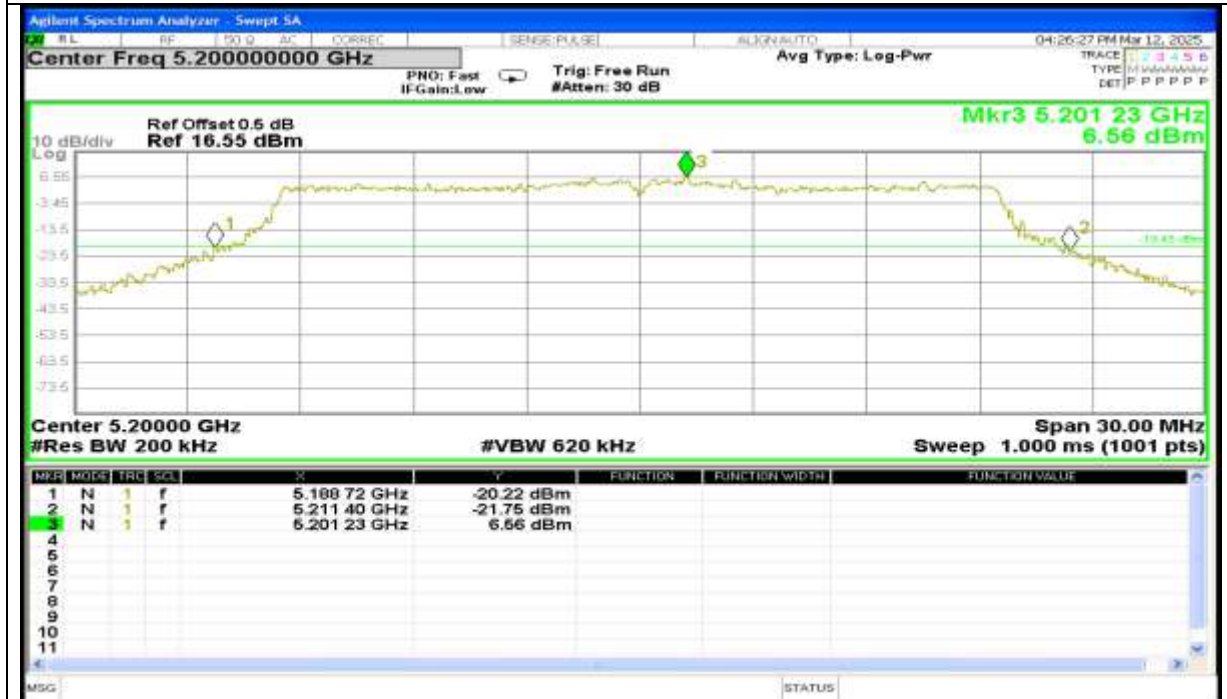
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26dB BW 802.11ax20

Channel: 36

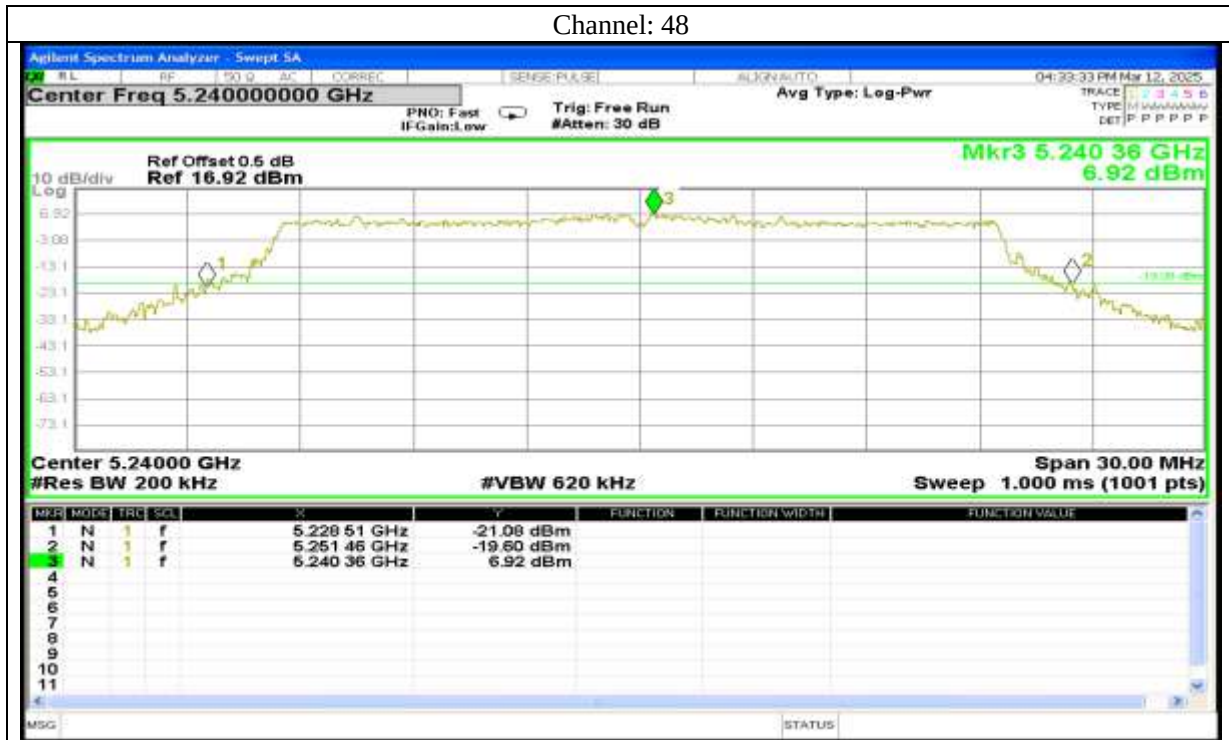


Channel: 40



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Channel: 48



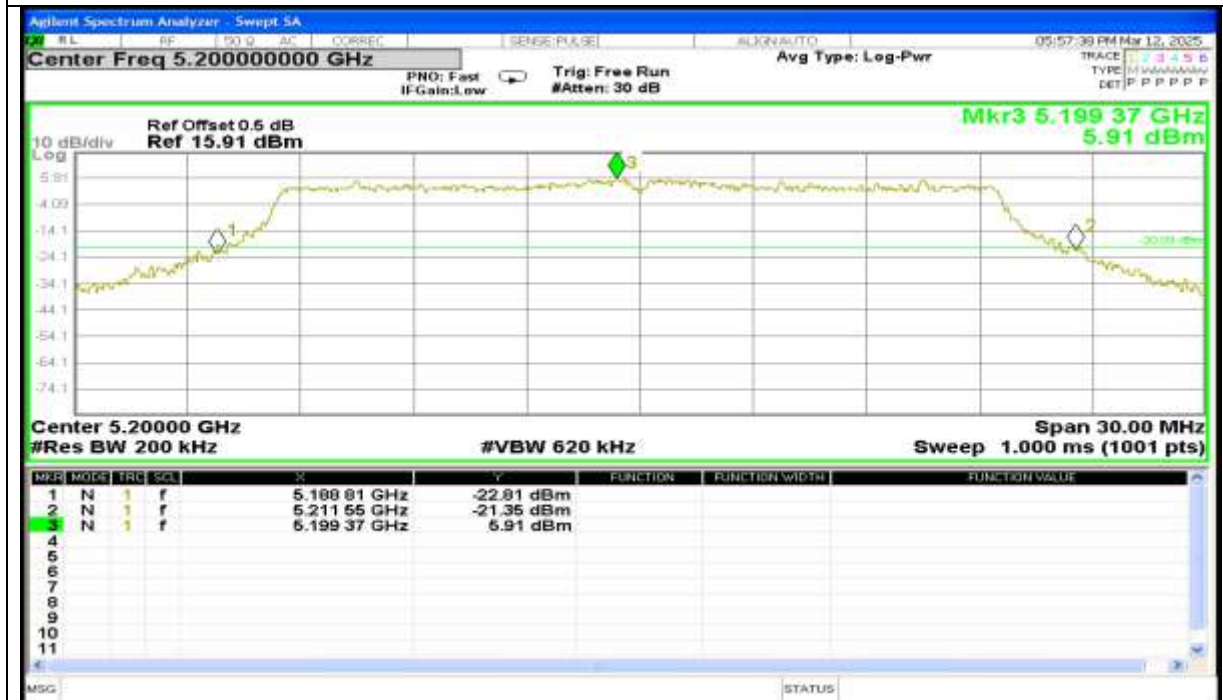
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26dB BW 802.11be20

Channel: 36

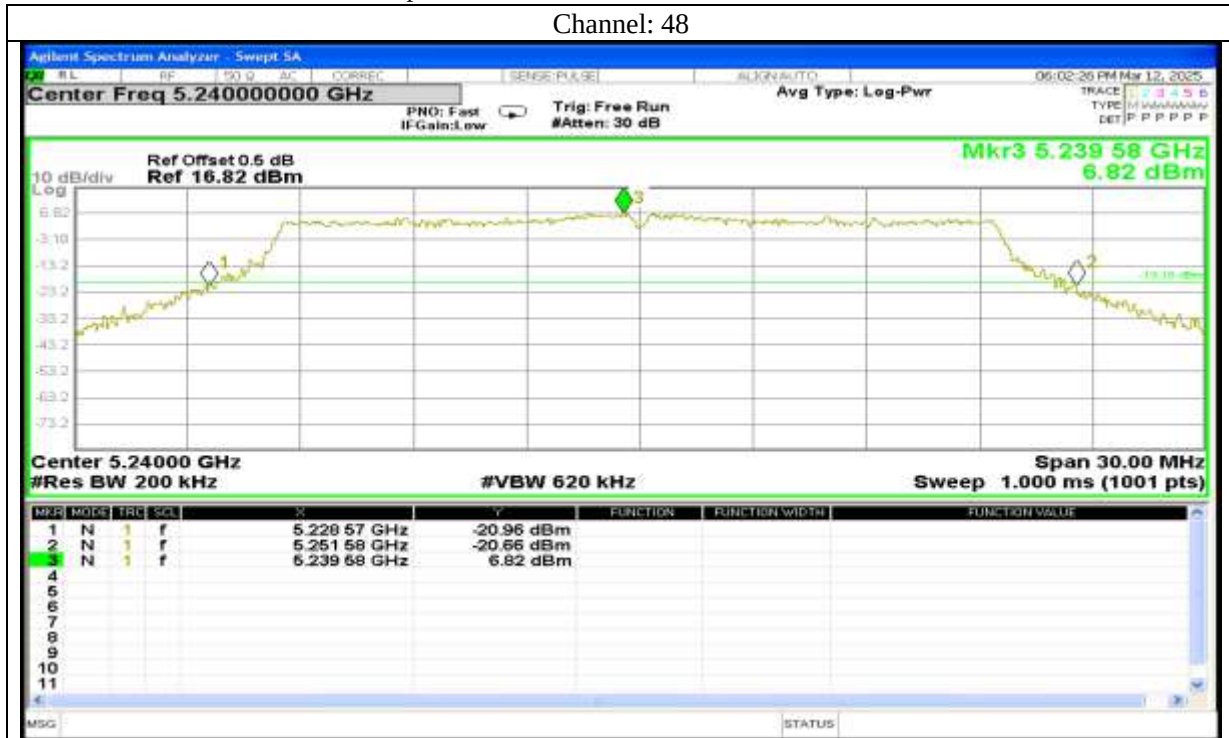


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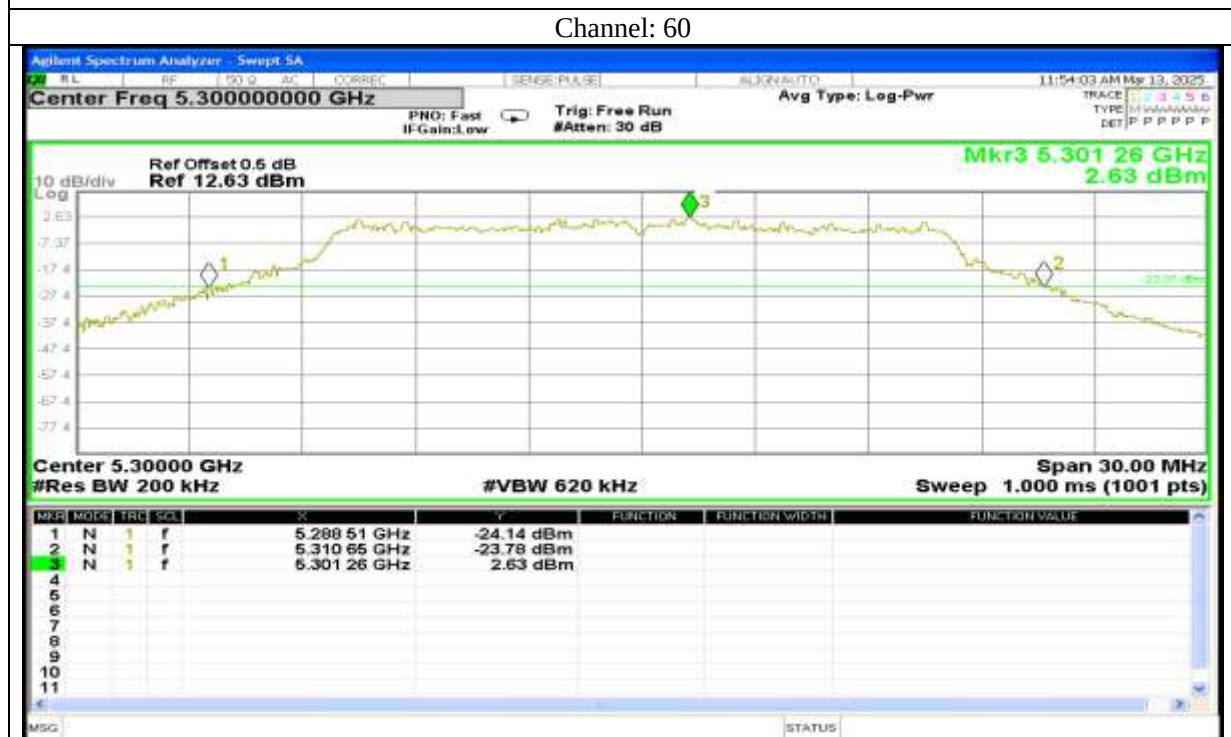


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Channel: 48

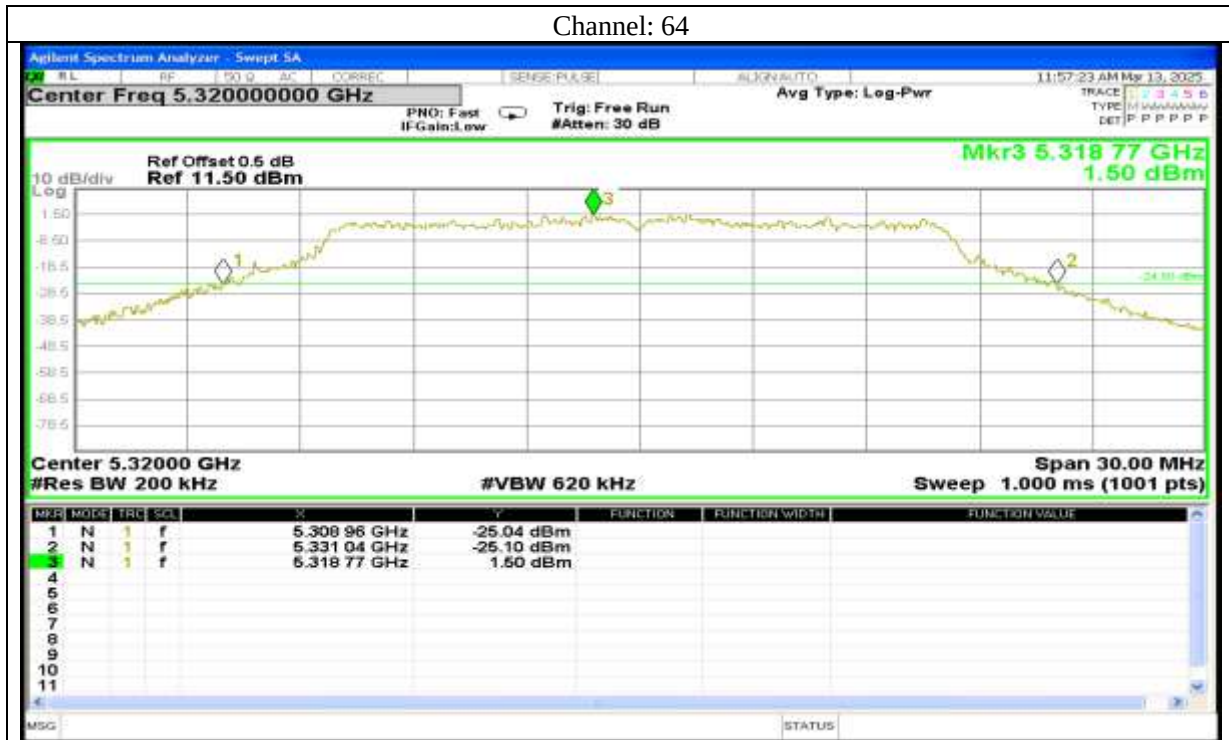


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Report No.: AAEMT/RF/250131-01-02

Channel: 64



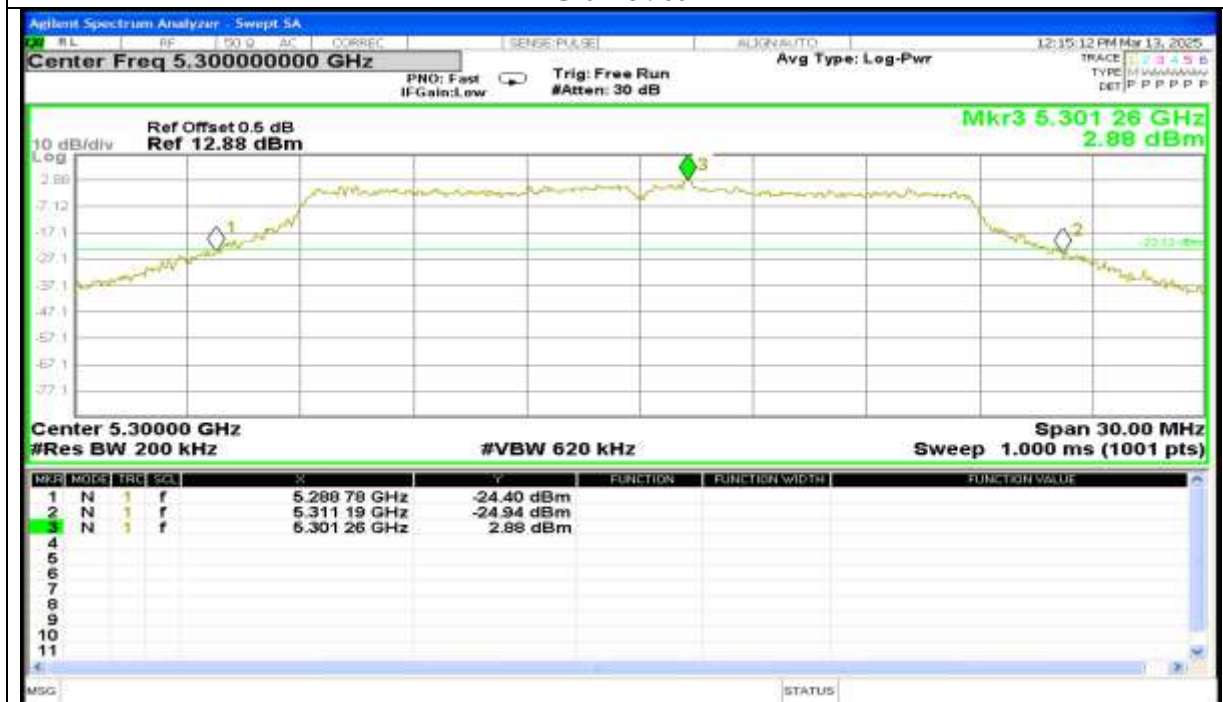
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26dB BW 802.11n20

Channel: 52

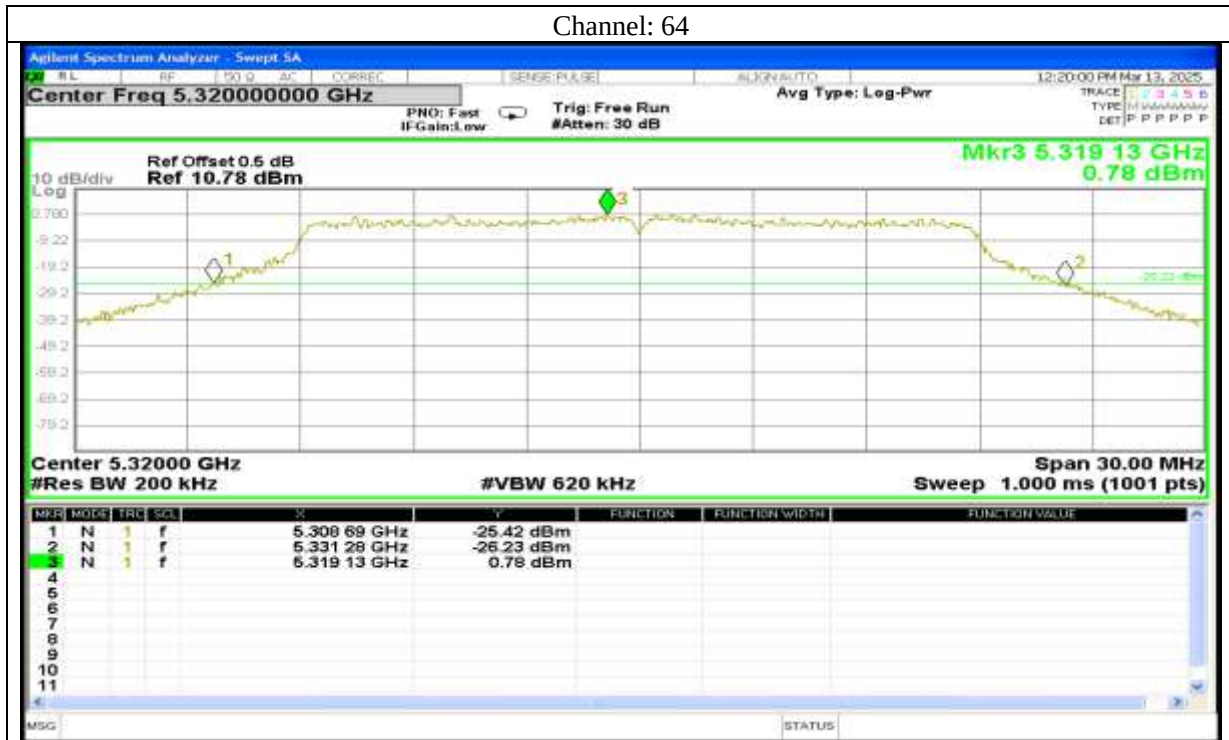


Channel: 60



Report No.: AAEMT/RF/250131-01-02

Channel: 64



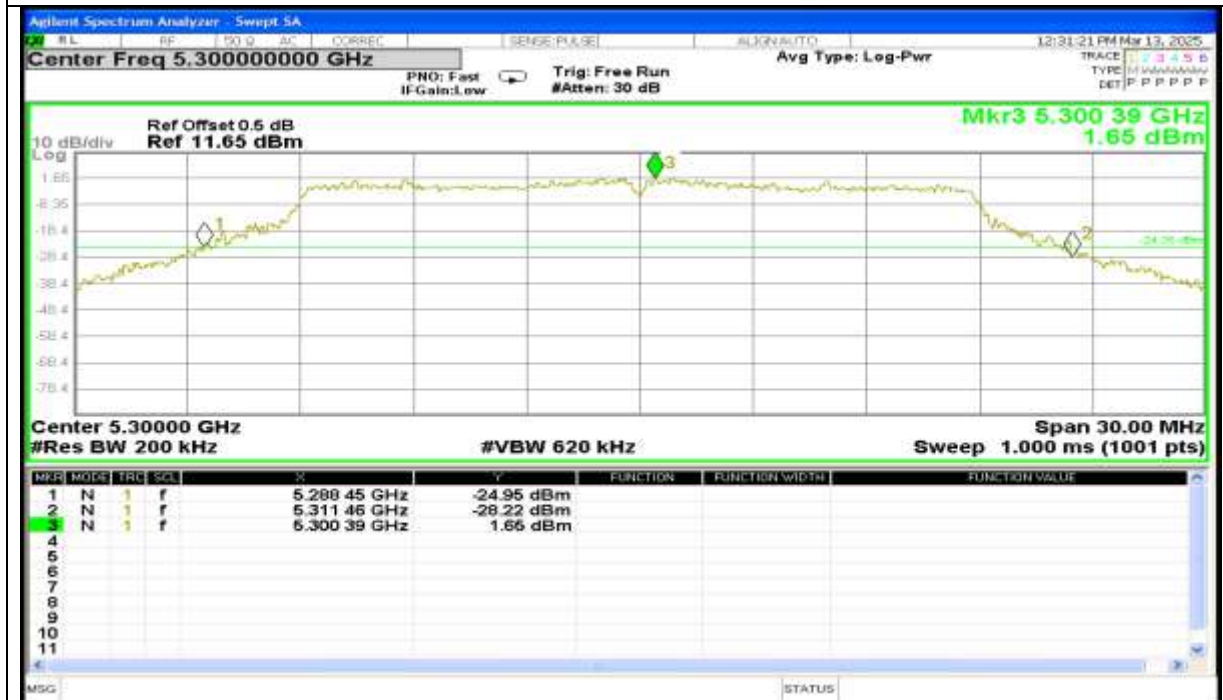
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26dB BW 802.11ac20

Channel: 52

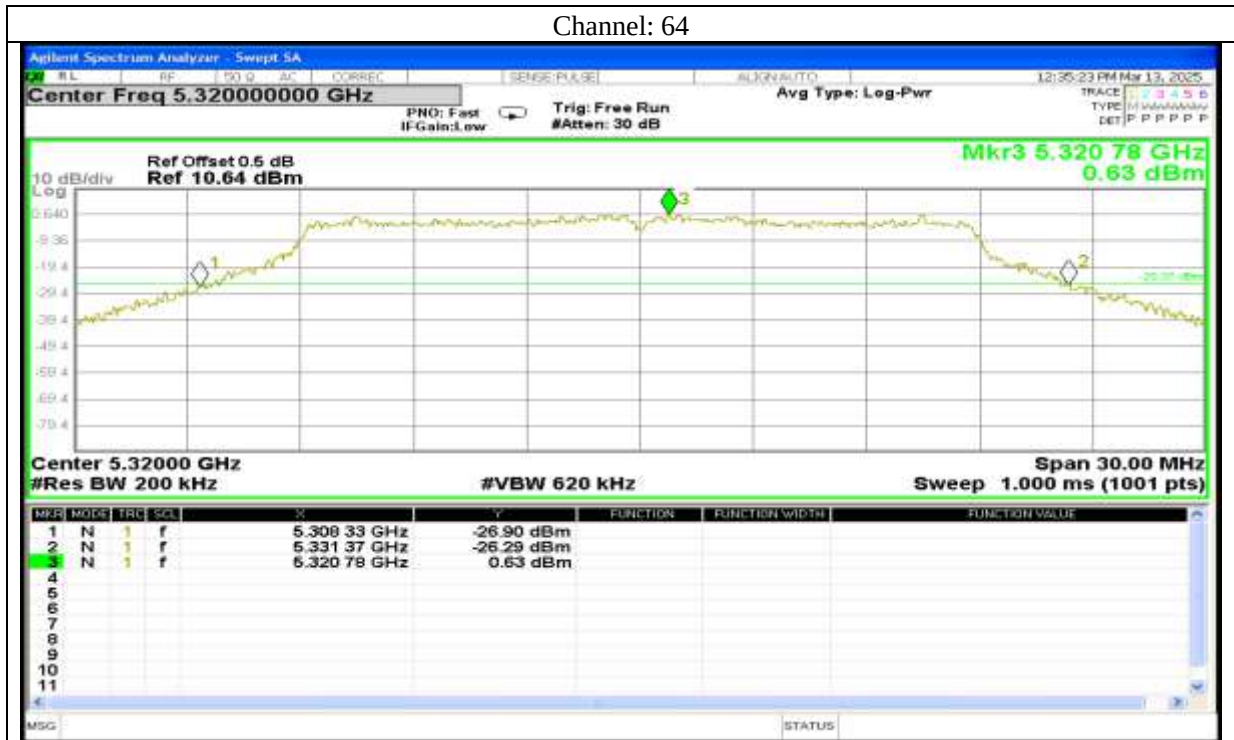


Channel: 60



Report No.: AAEMT/RF/250131-01-02

Channel: 64



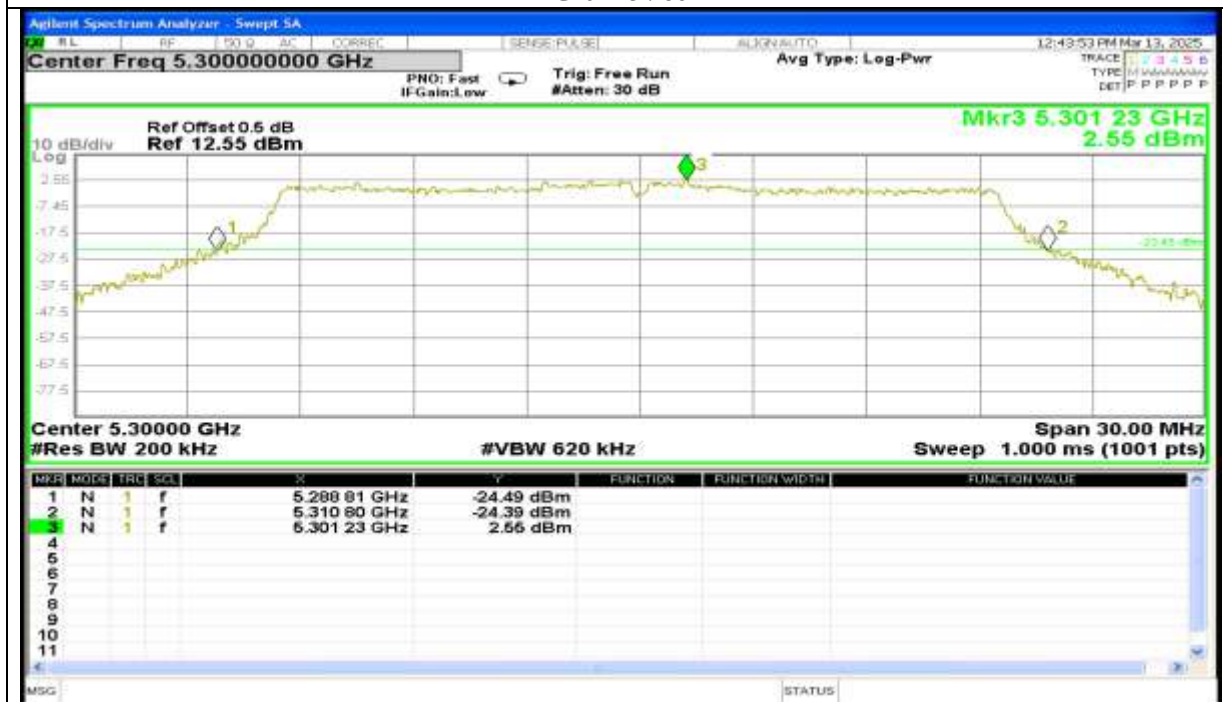
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26dB BW 802.11ax20

Channel: 52

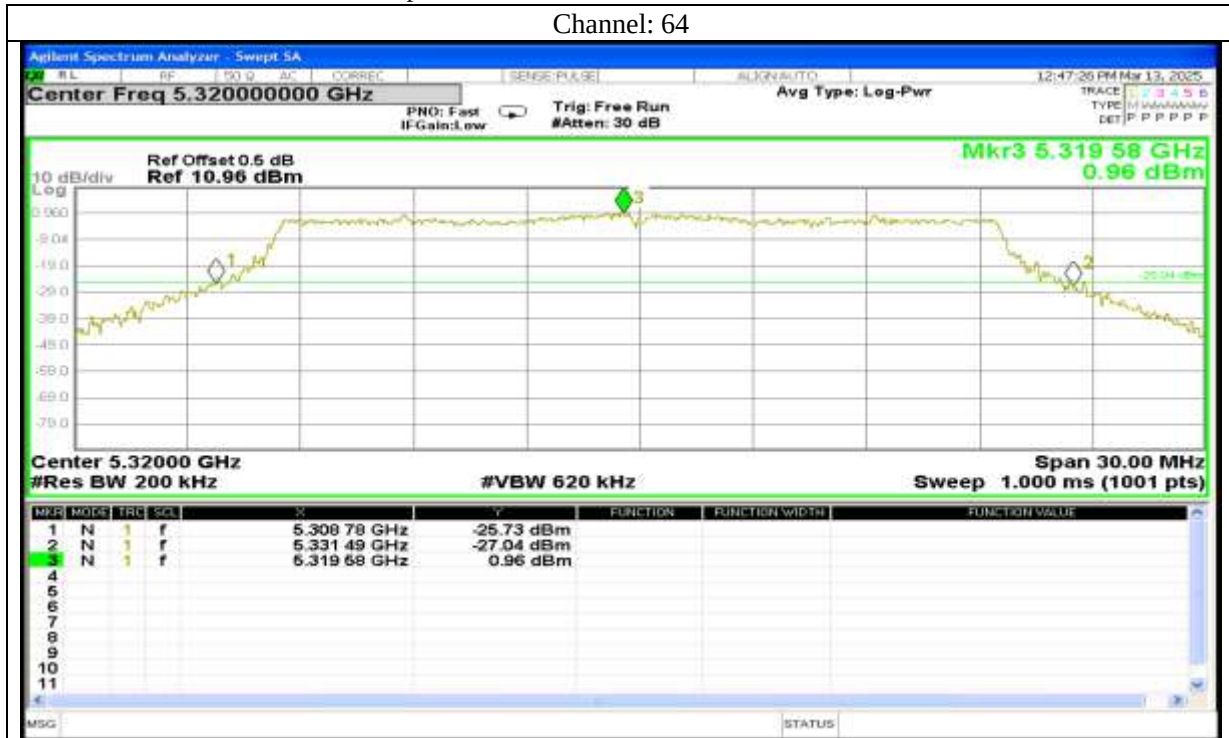


Channel: 60

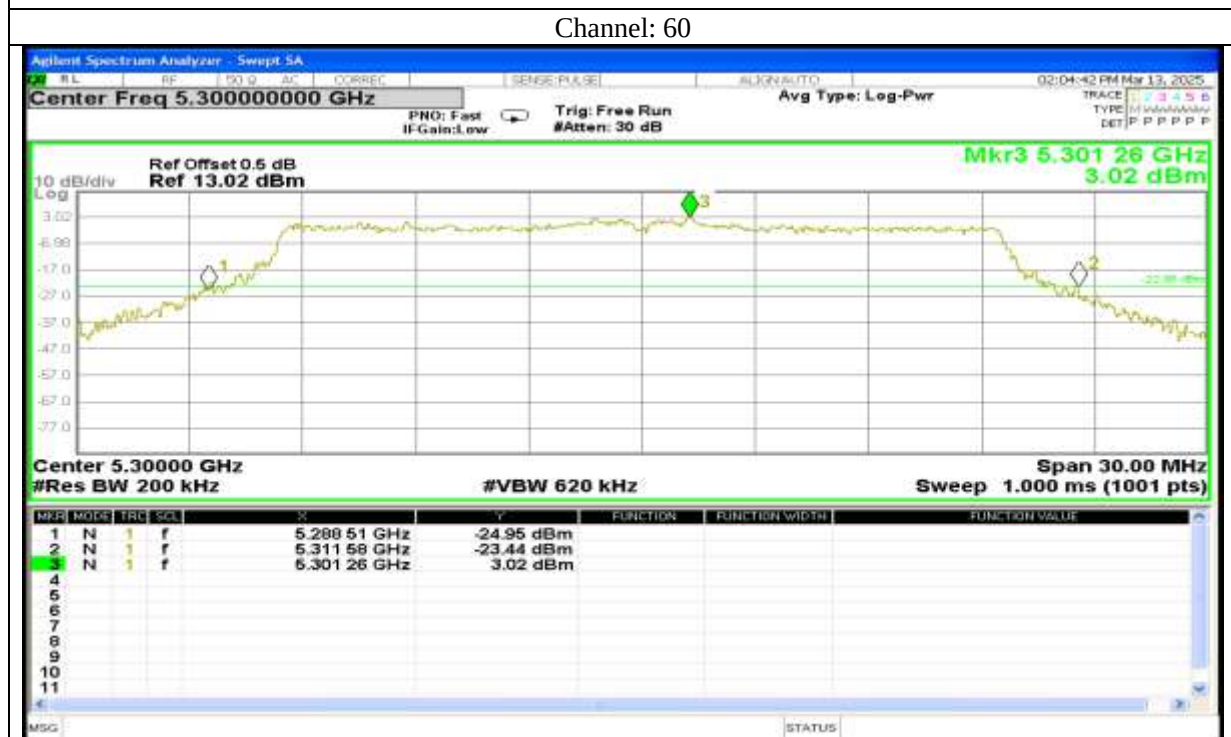


Report No.: AAEMT/RF/250131-01-02

Channel: 64

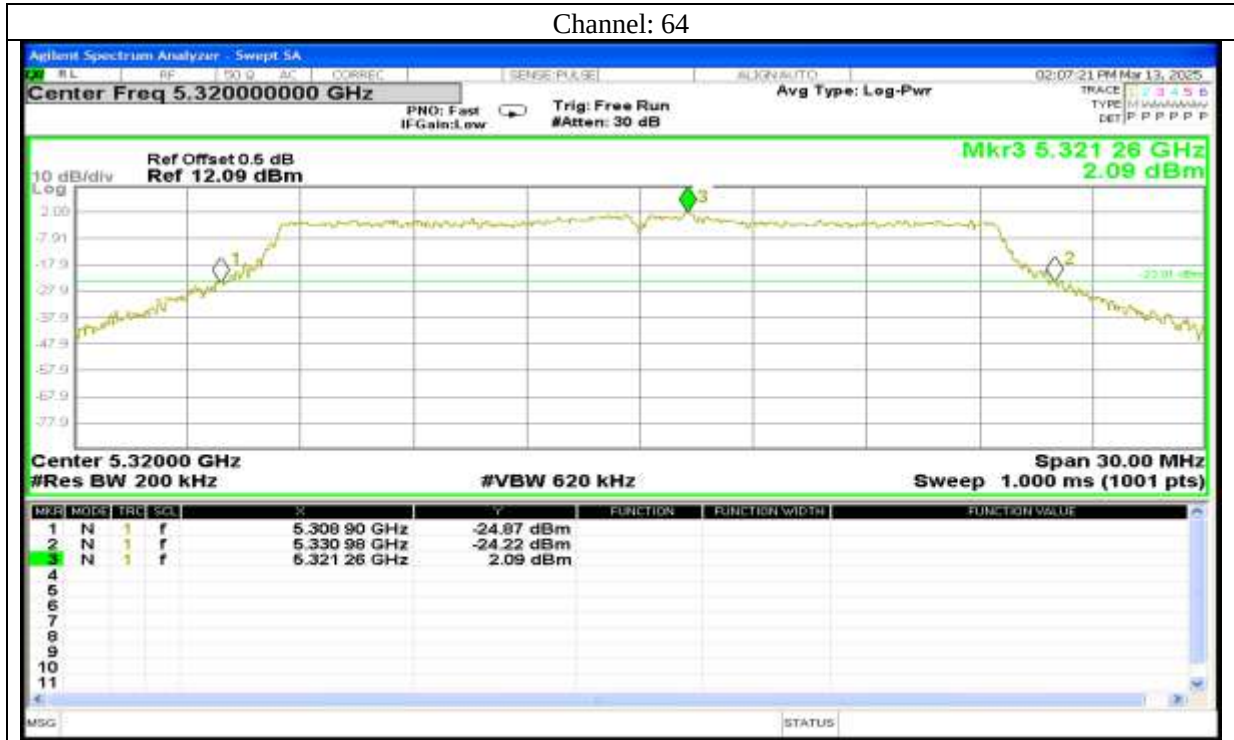


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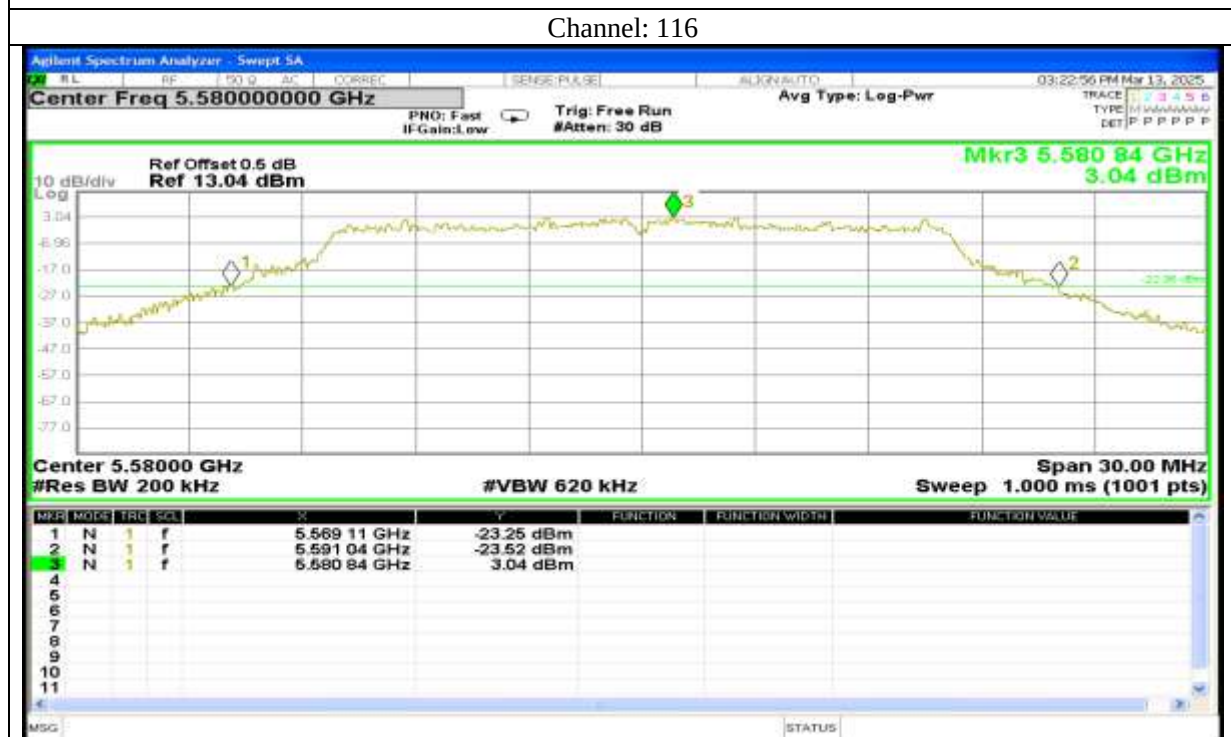
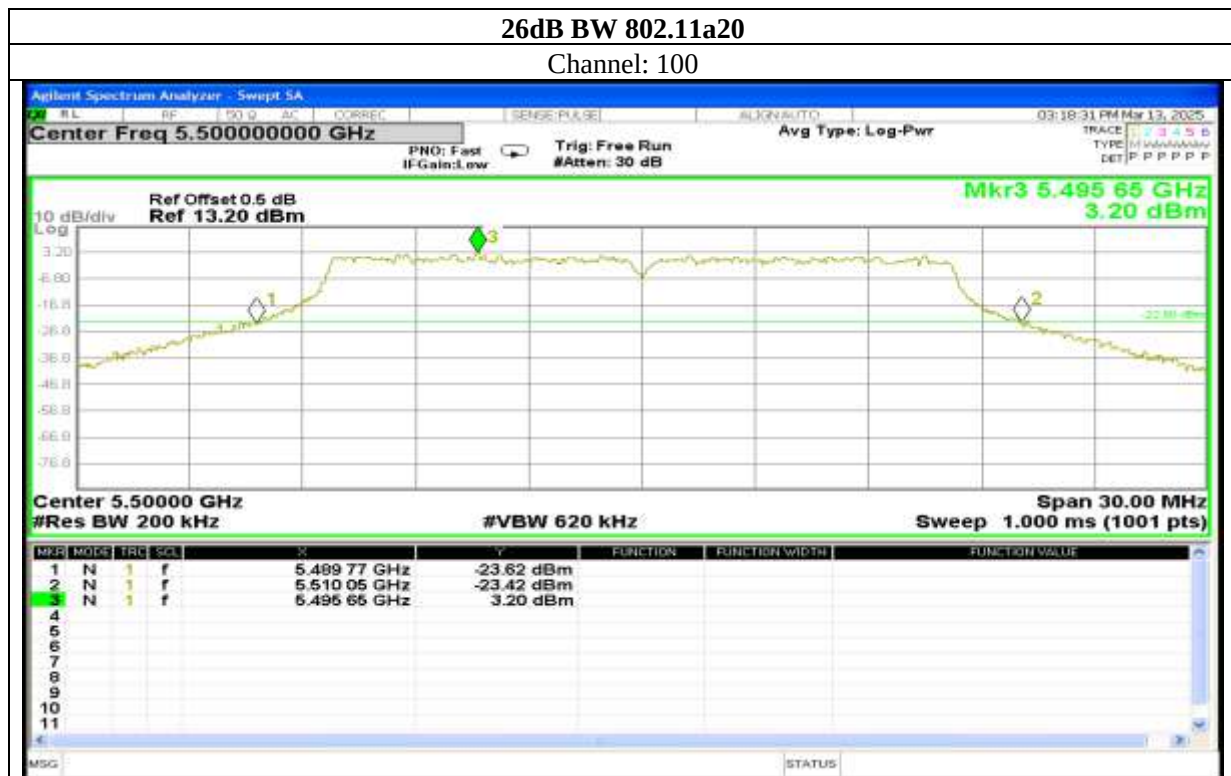


Report No.: AAEMT/RF/250131-01-02

Channel: 64

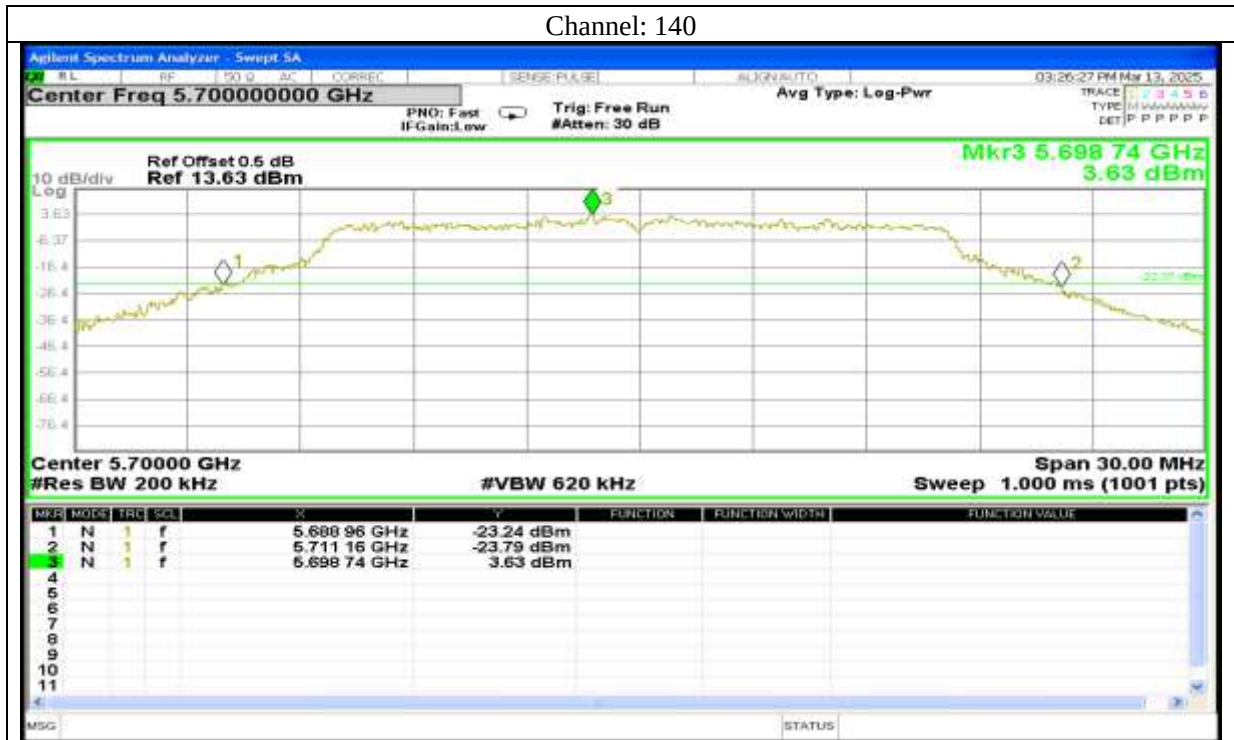


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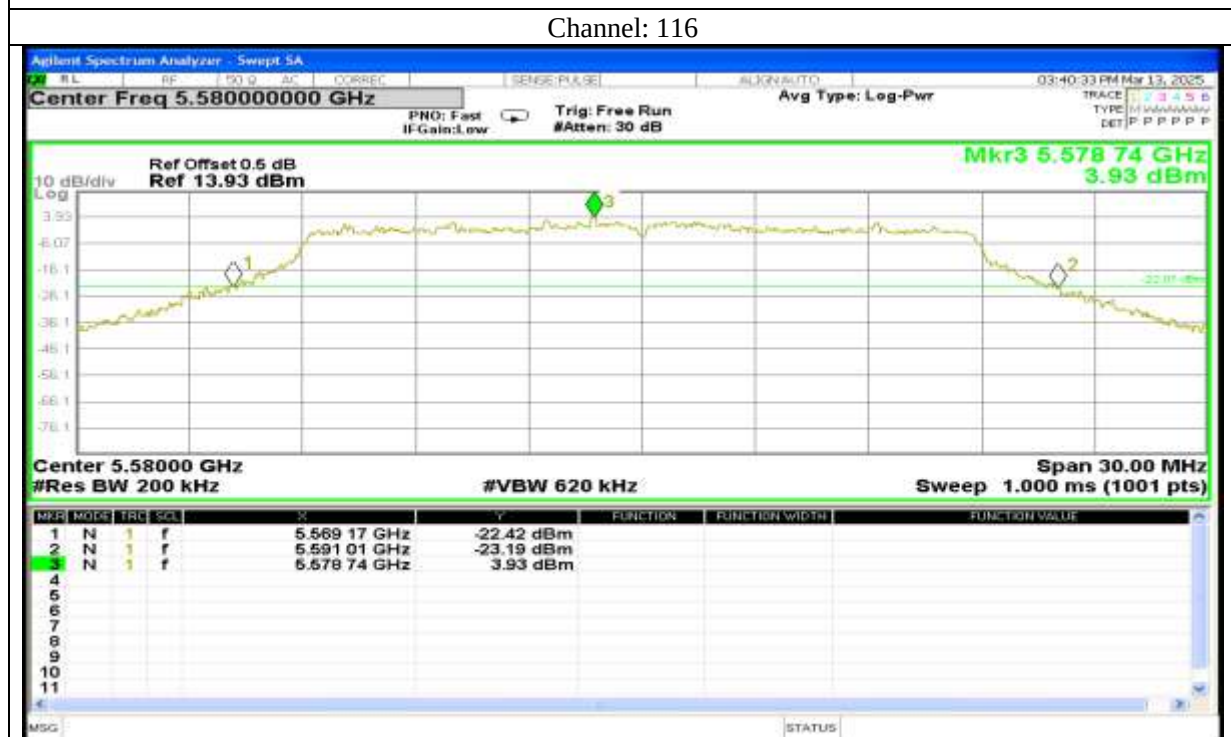


Report No.: AAEMT/RF/250131-01-02

Channel: 140

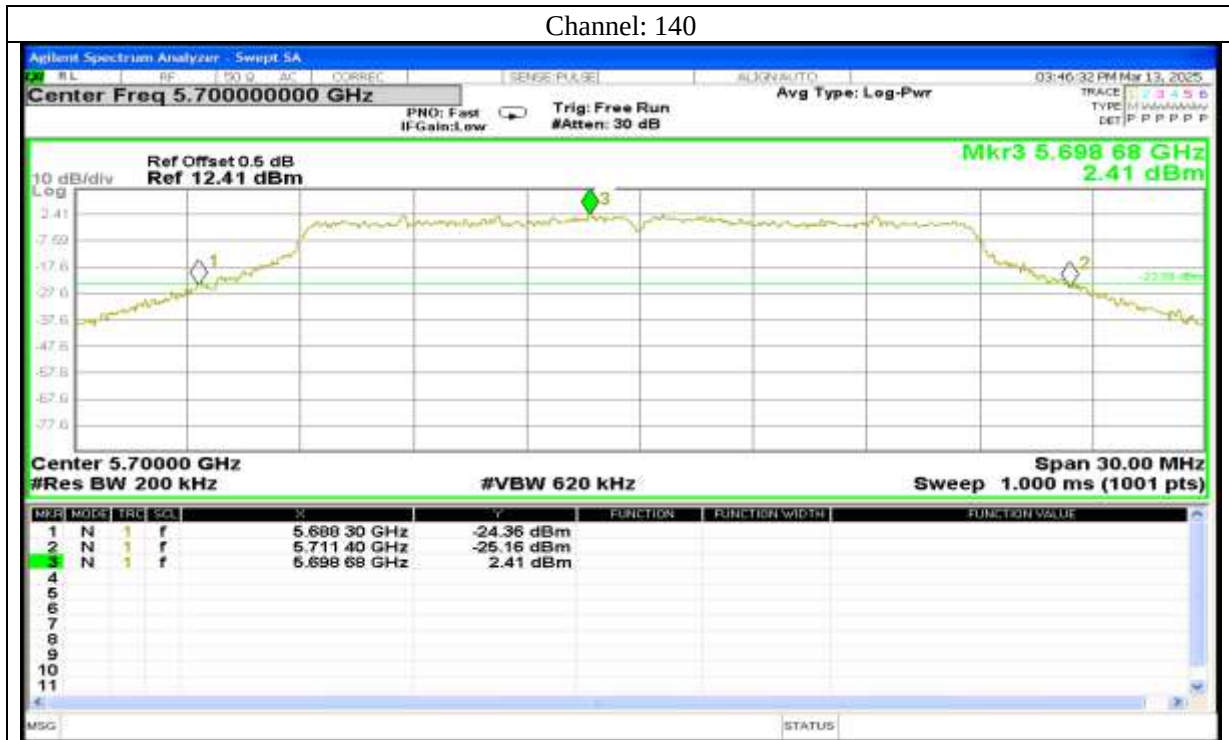


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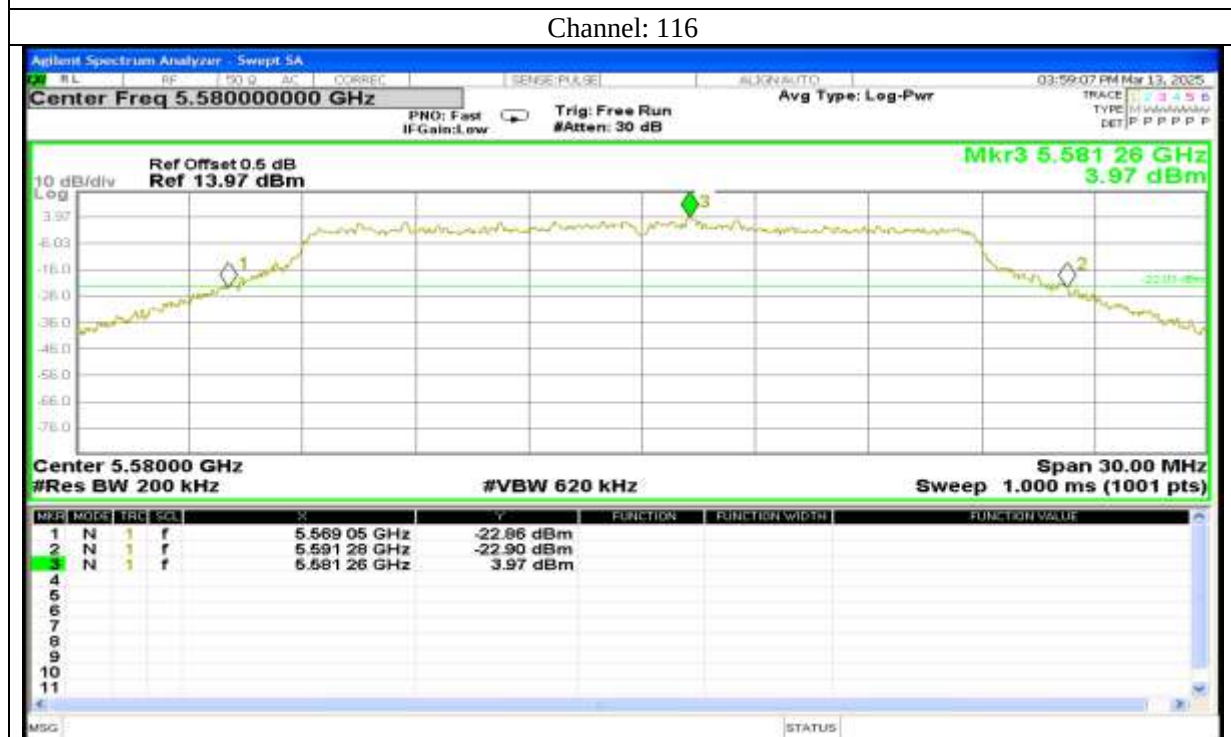


Report No.: AAEMT/RF/250131-01-02

Channel: 140

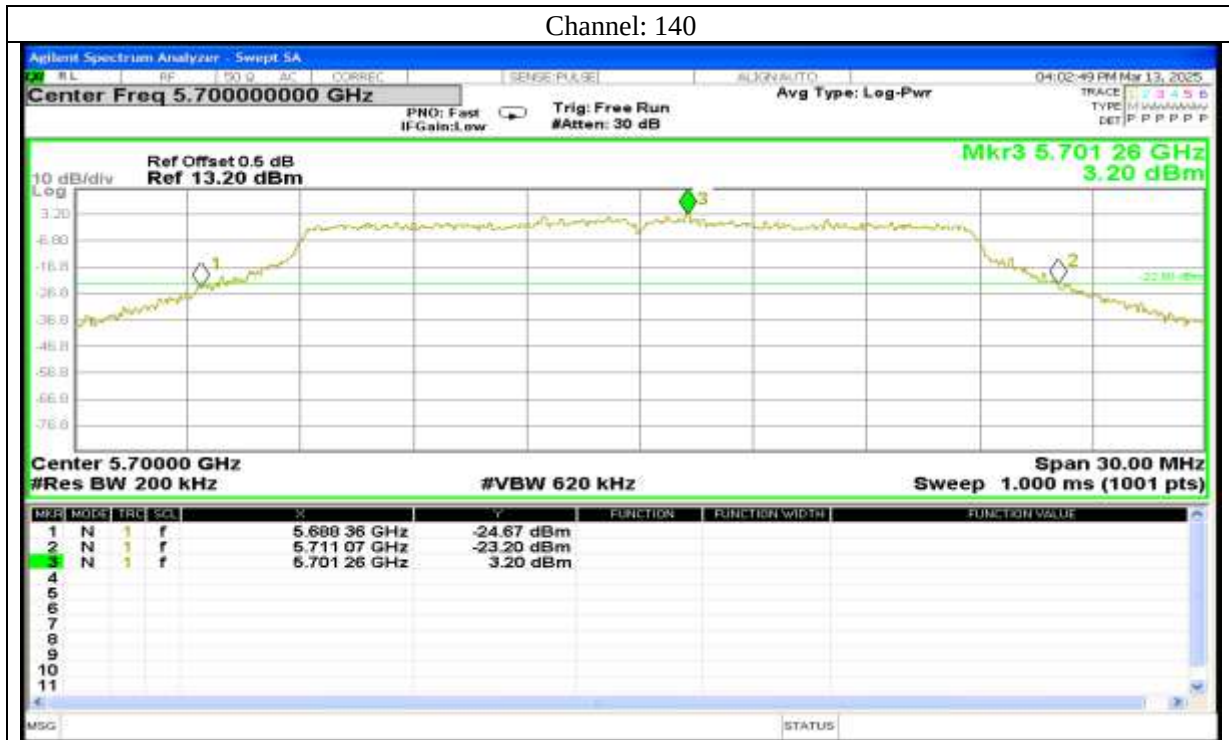


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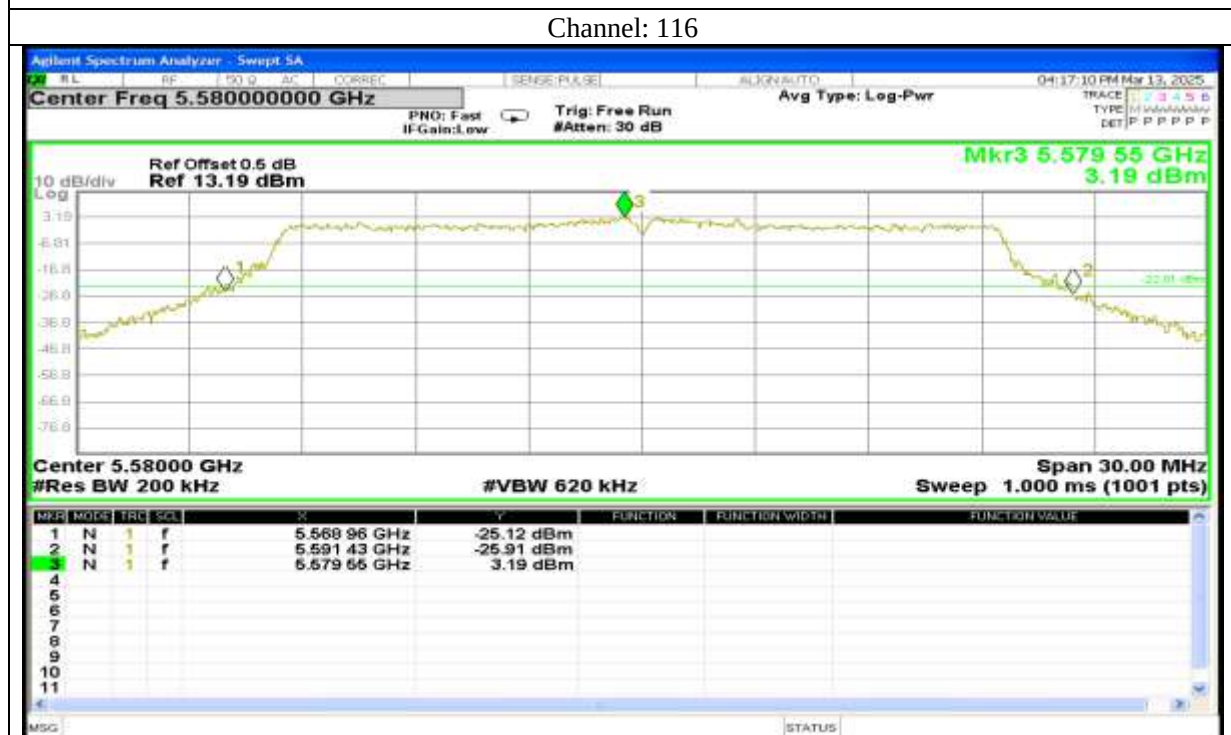


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Channel: 140

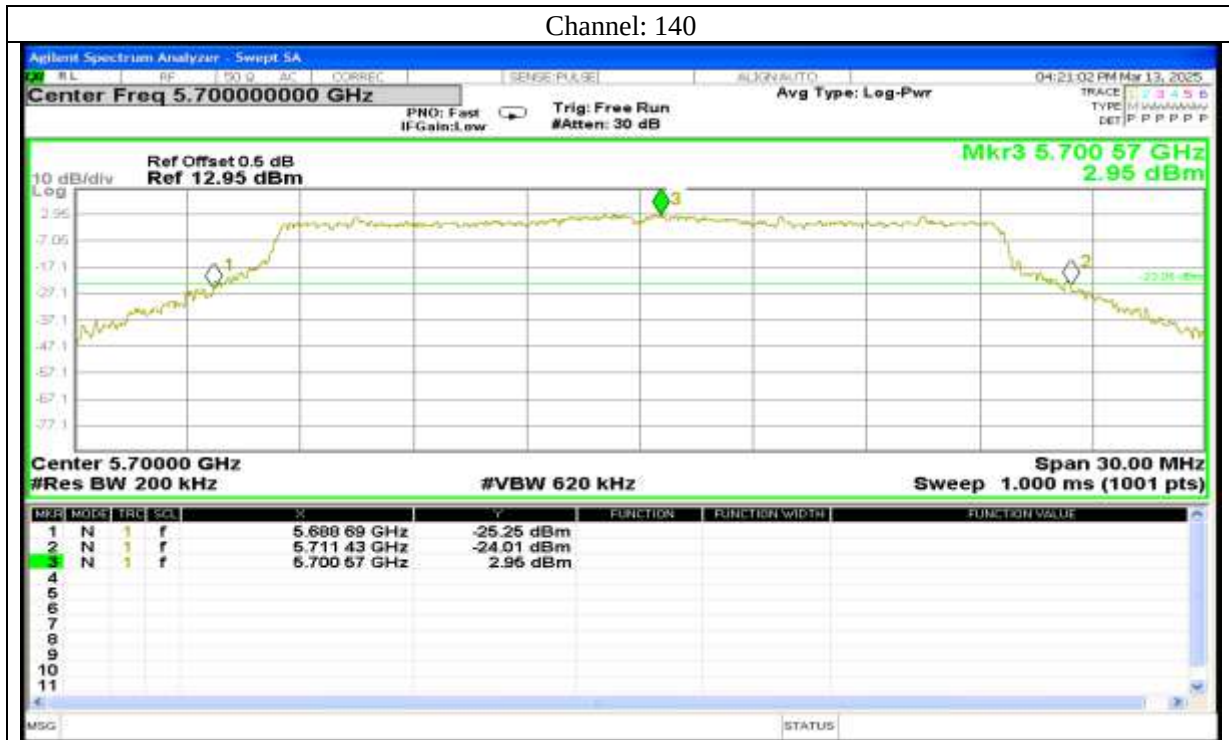


Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

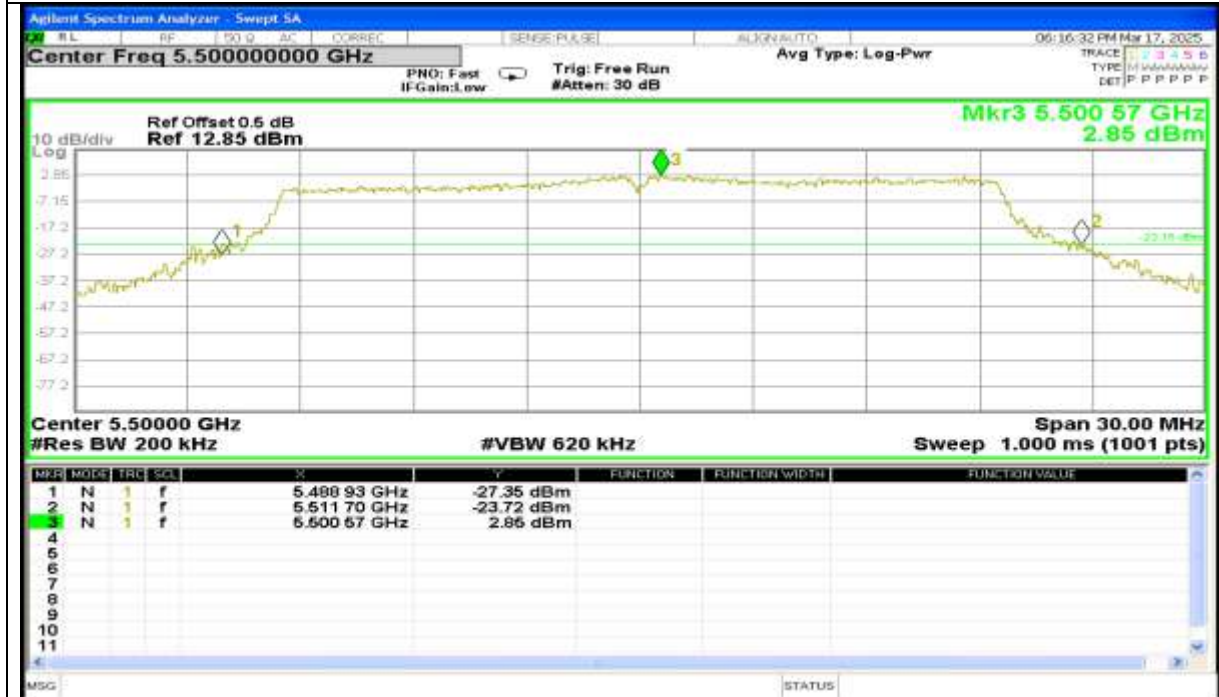
Channel: 140



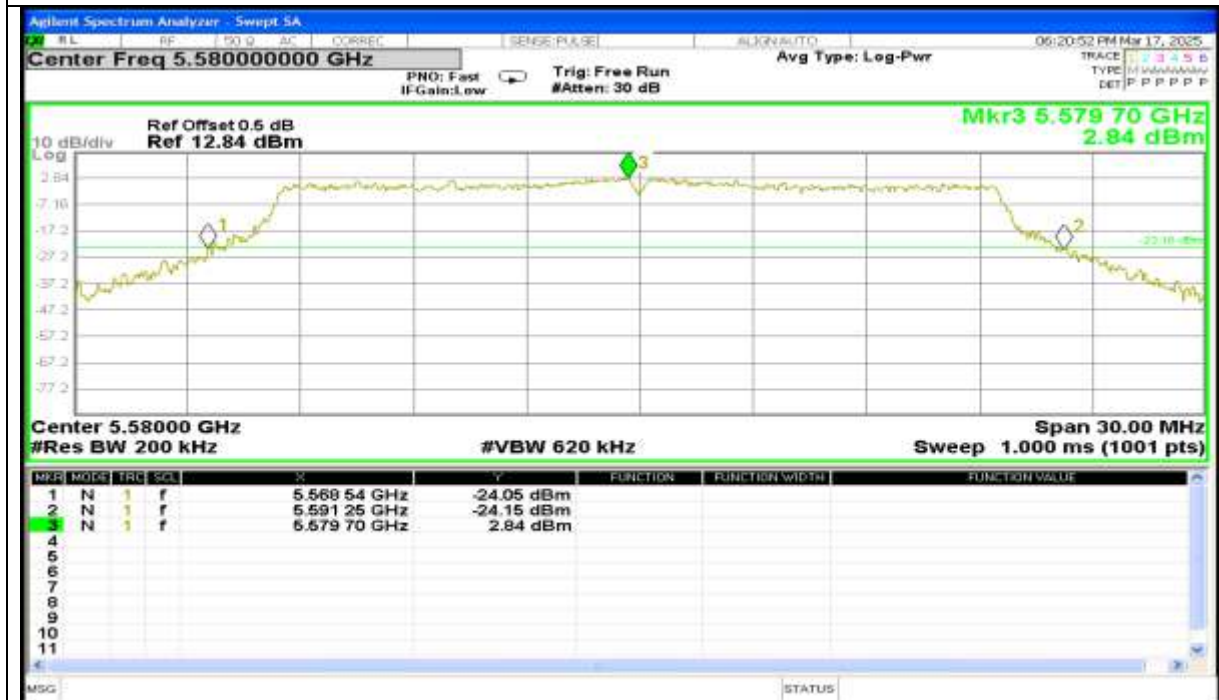
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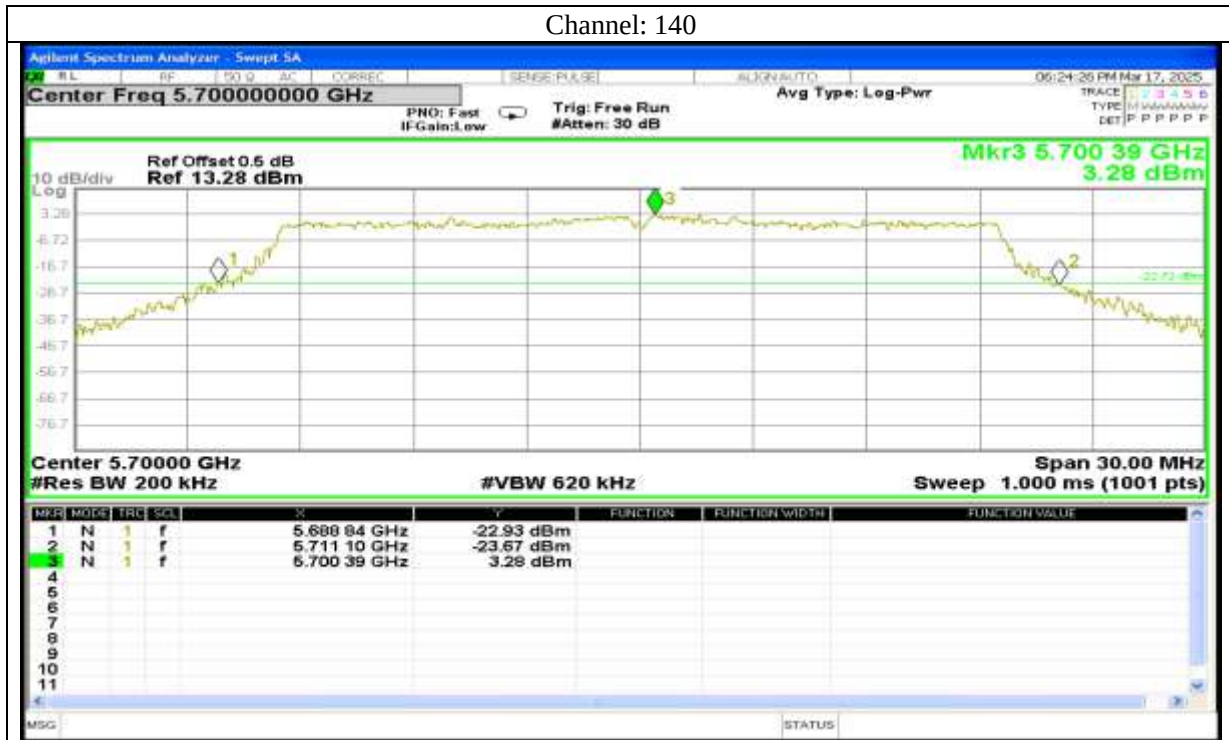


Channel: 116

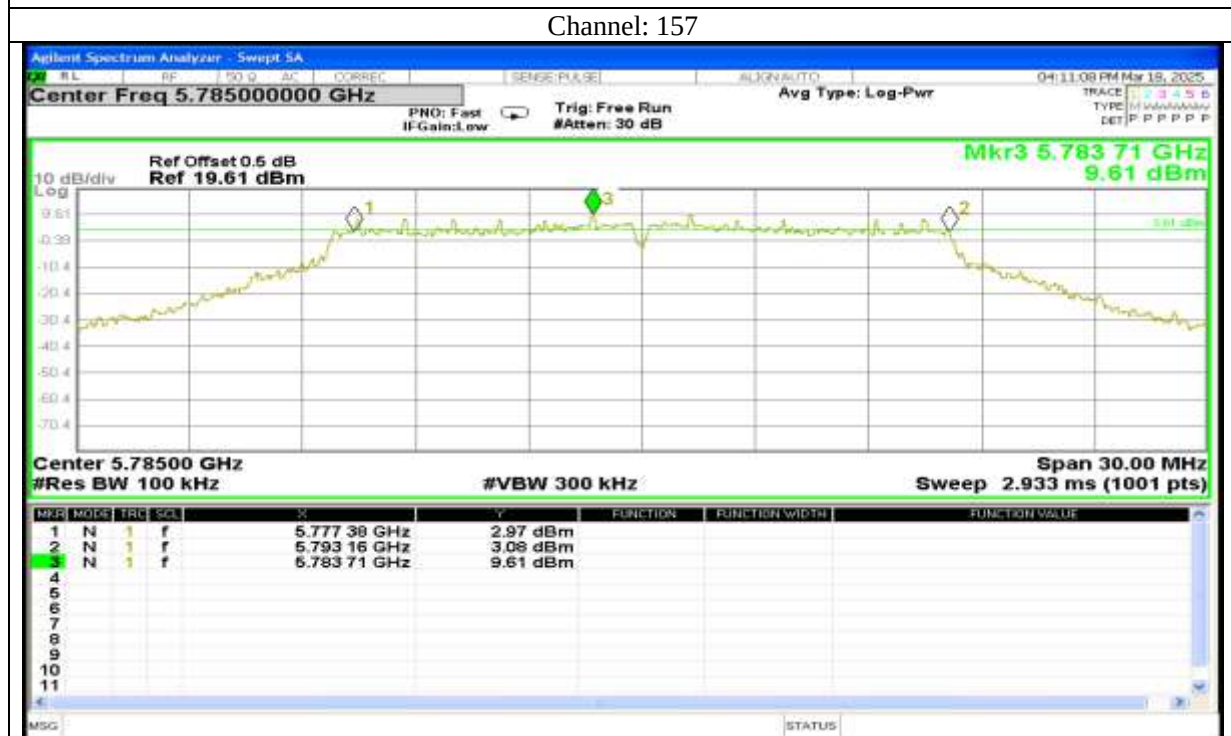


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Channel: 140



Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

Channel: 165



Report No.: AAEMT/RF/250131-01-02

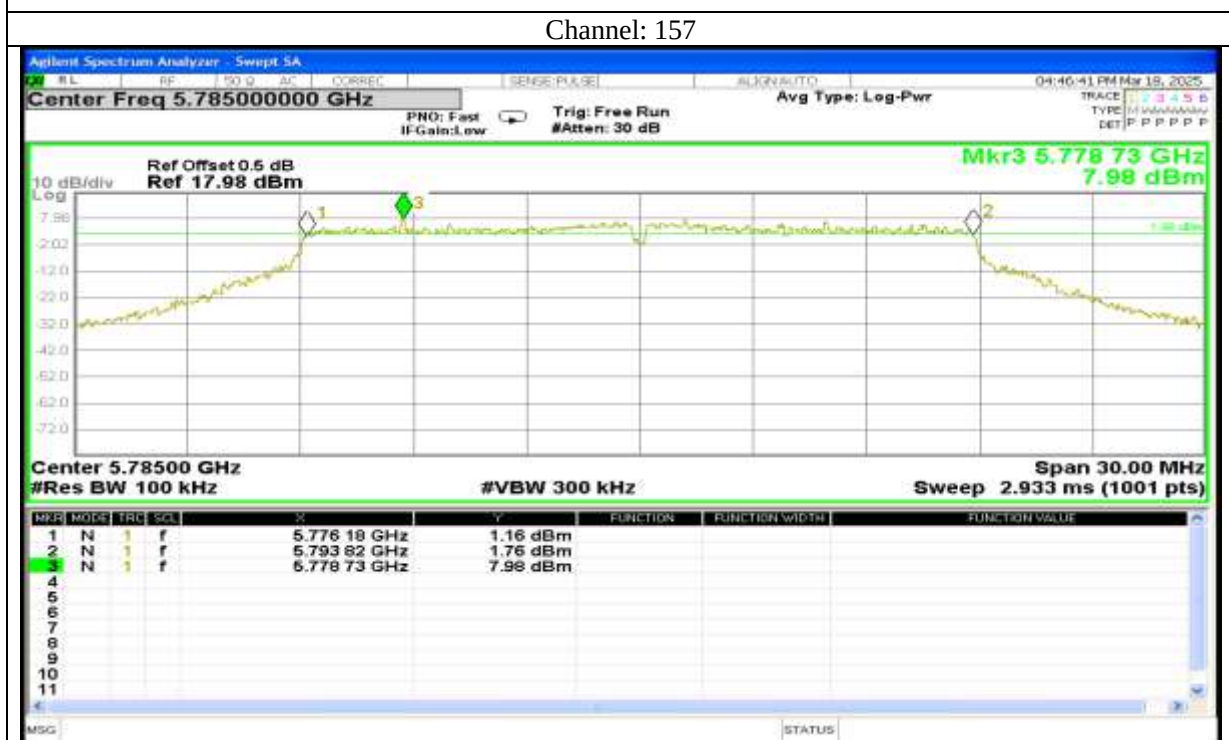
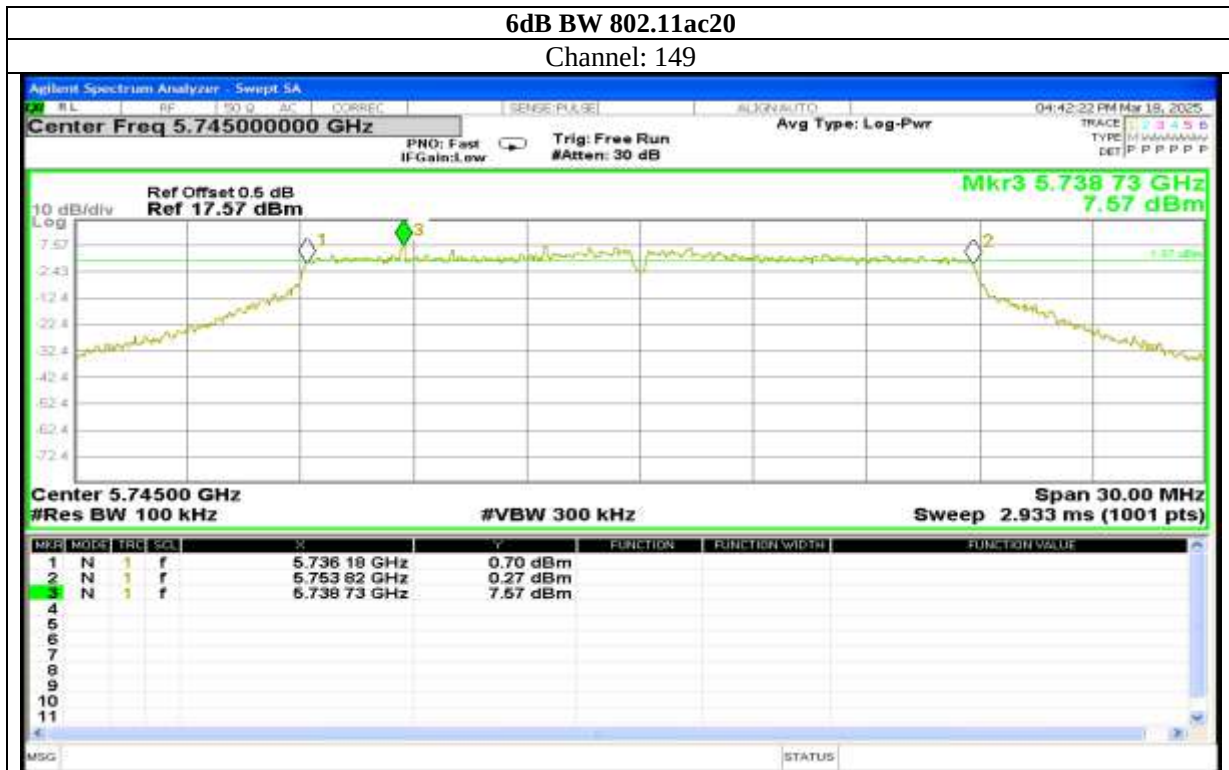


Report No.: AAEMT/RF/250131-01-02

Channel: 165

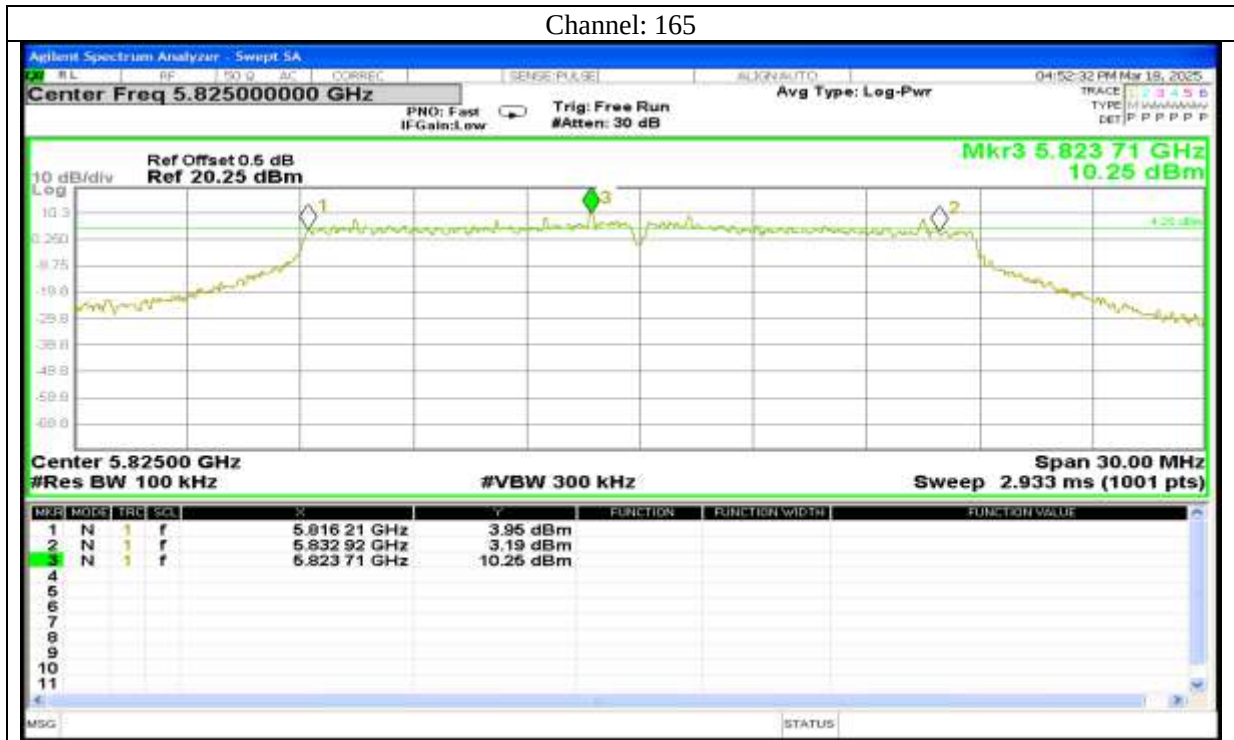


Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

Channel: 165

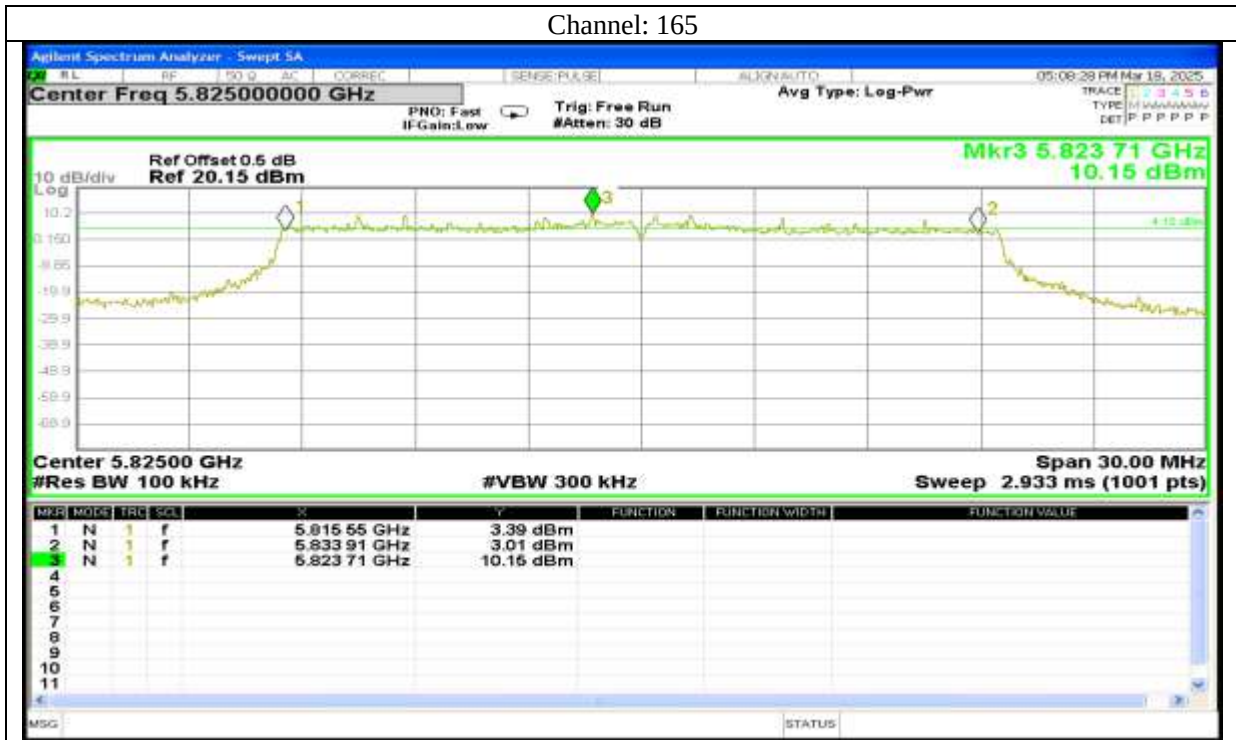


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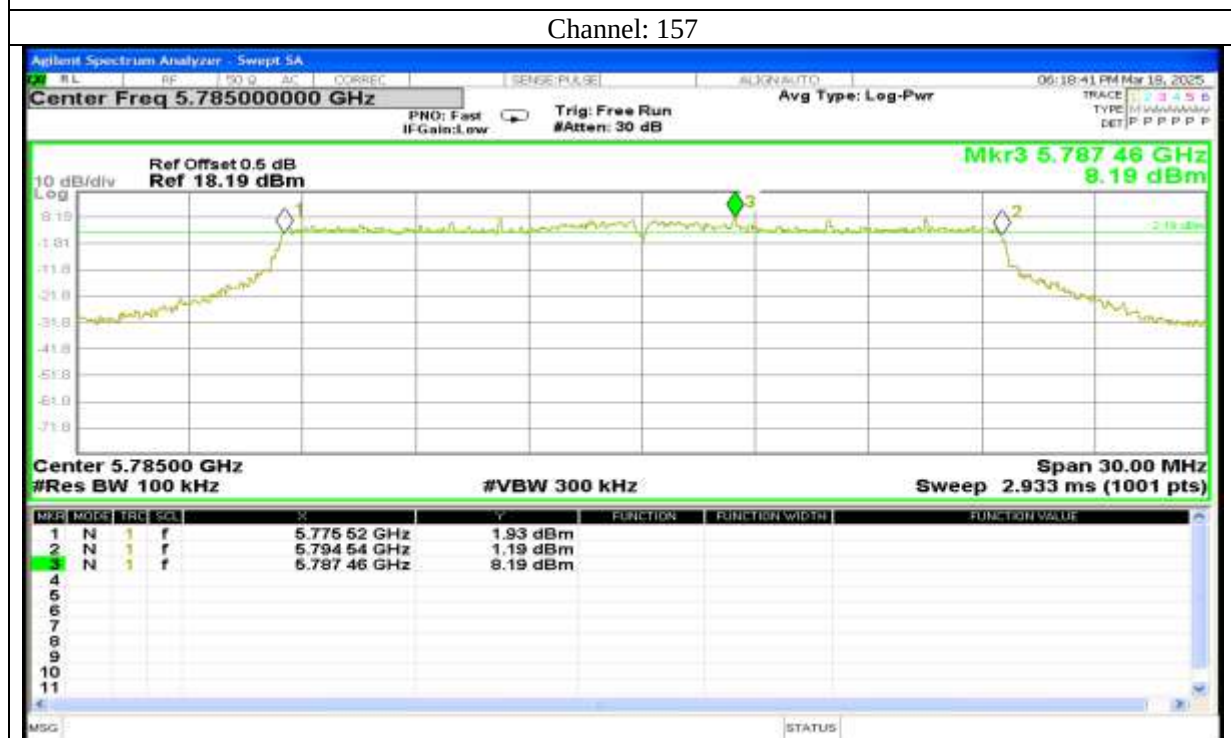
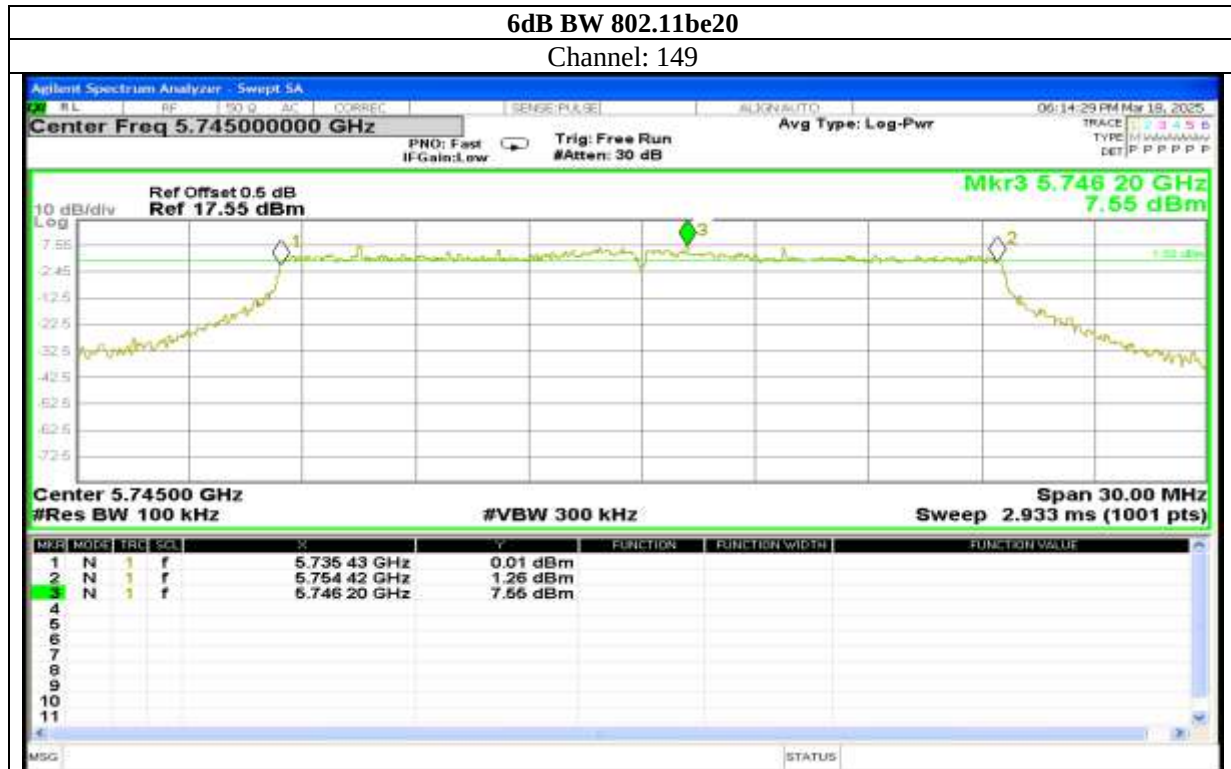


Report No.: AAEMT/RF/250131-01-02

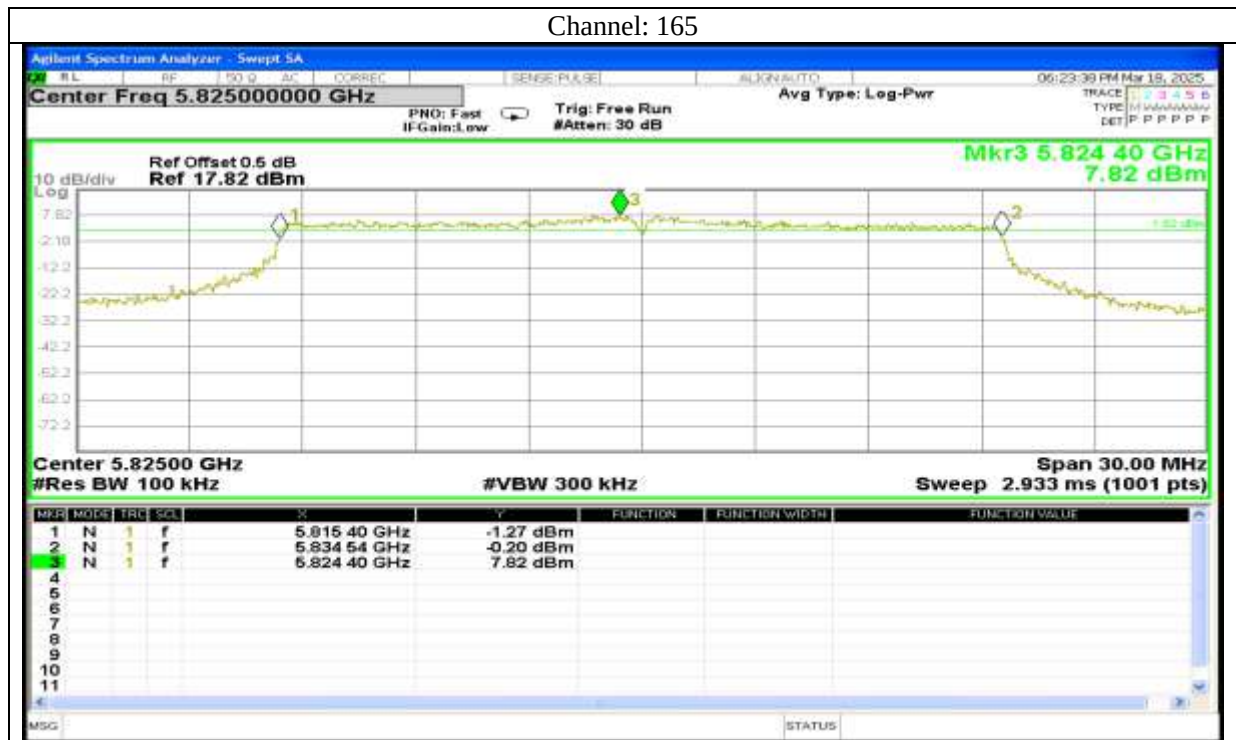
Channel: 165



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26dB BW 802.11ac40

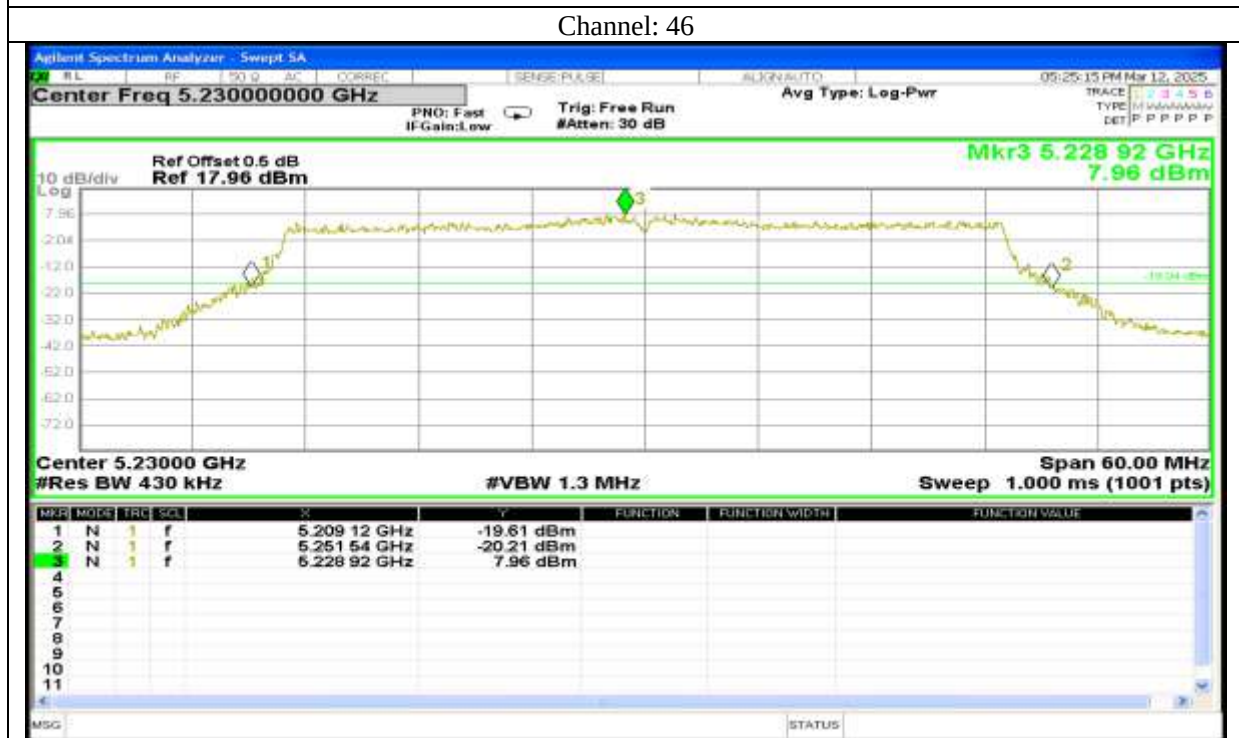
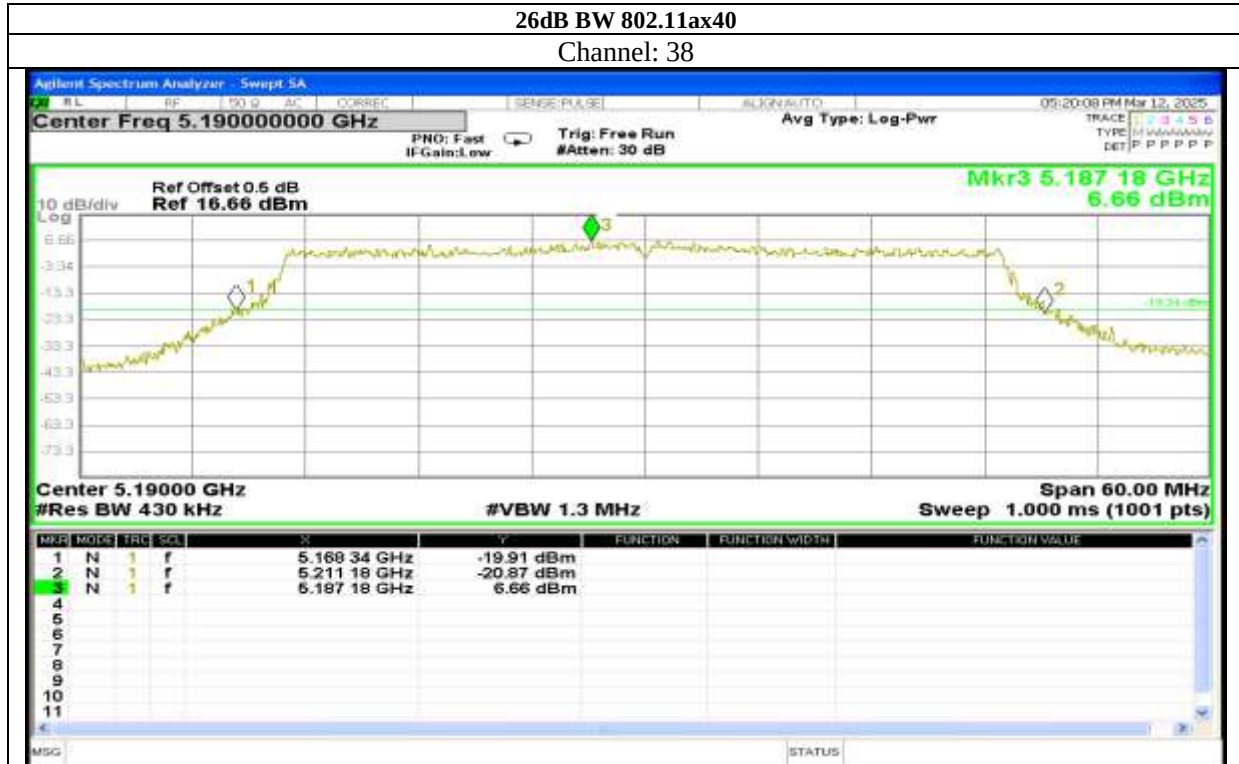
Channel: 38



Channel: 46



Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

26dB BW 802.11be40

Channel: 38



Channel: 46



Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

26dB BW 802.11ax40

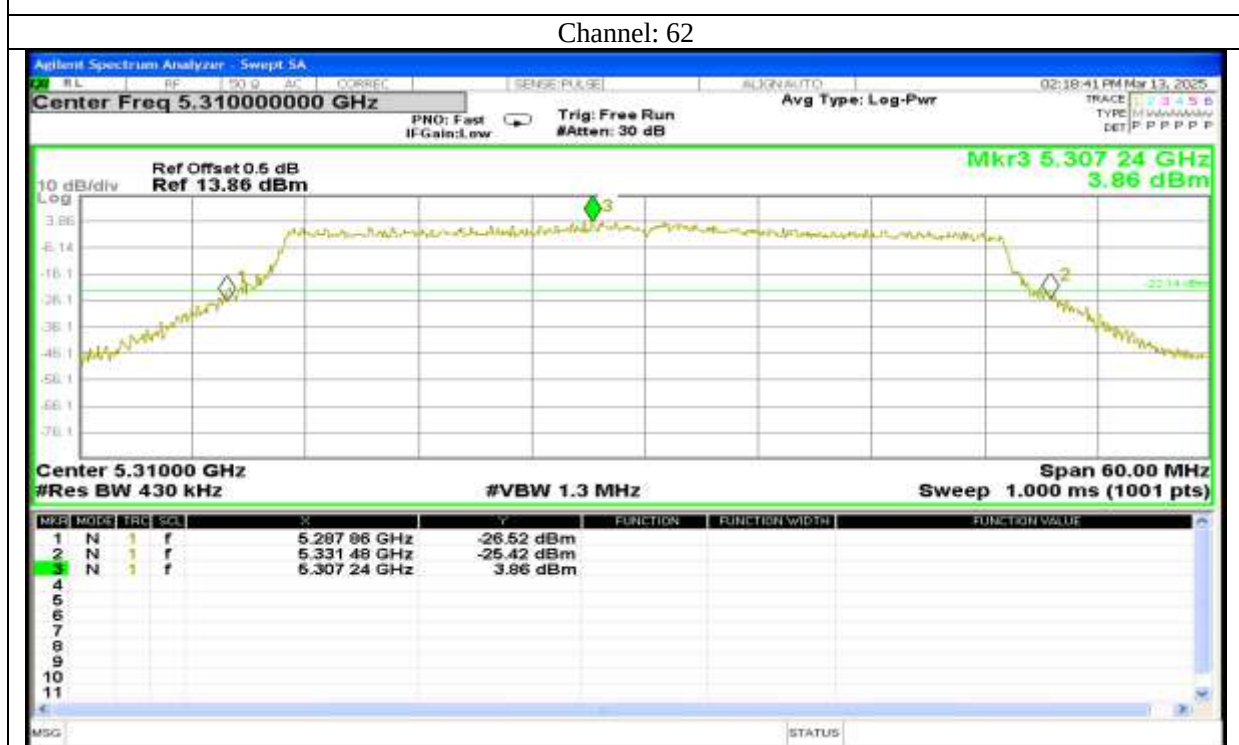
Channel: 54



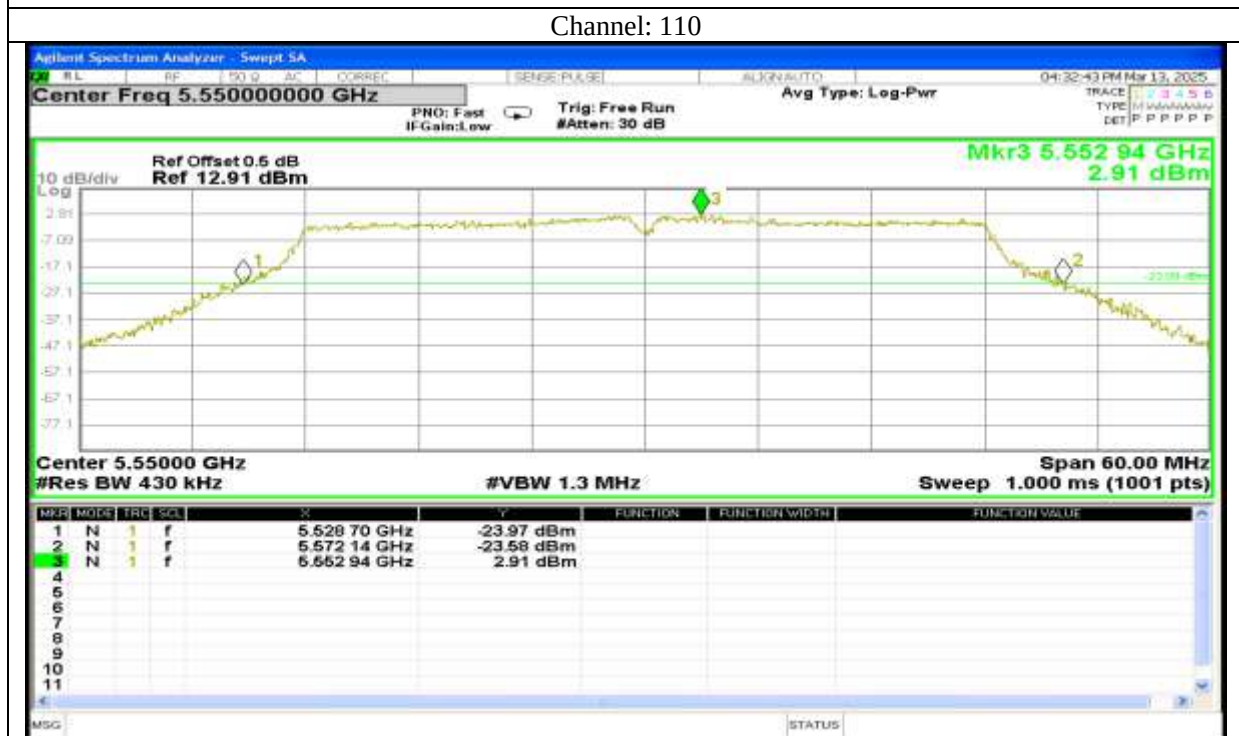
Channel: 62



Report No.: AAEMT/RF/250131-01-02

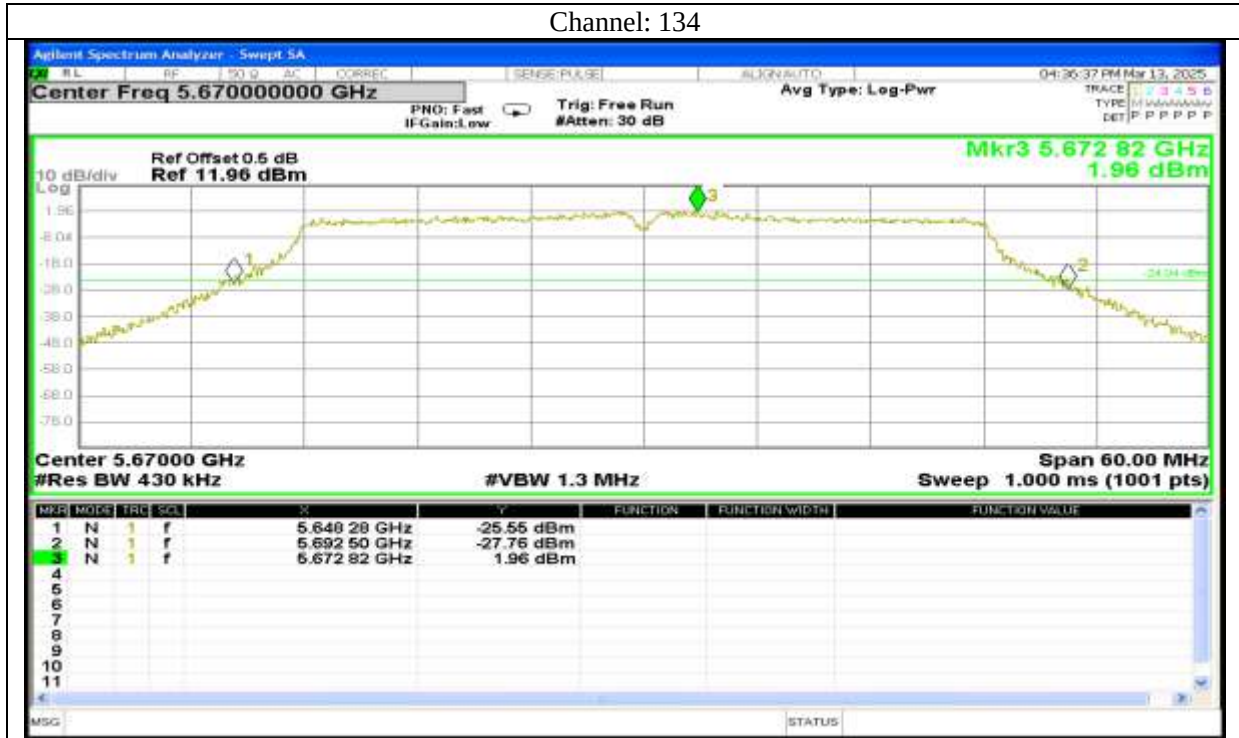


Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

Channel: 134

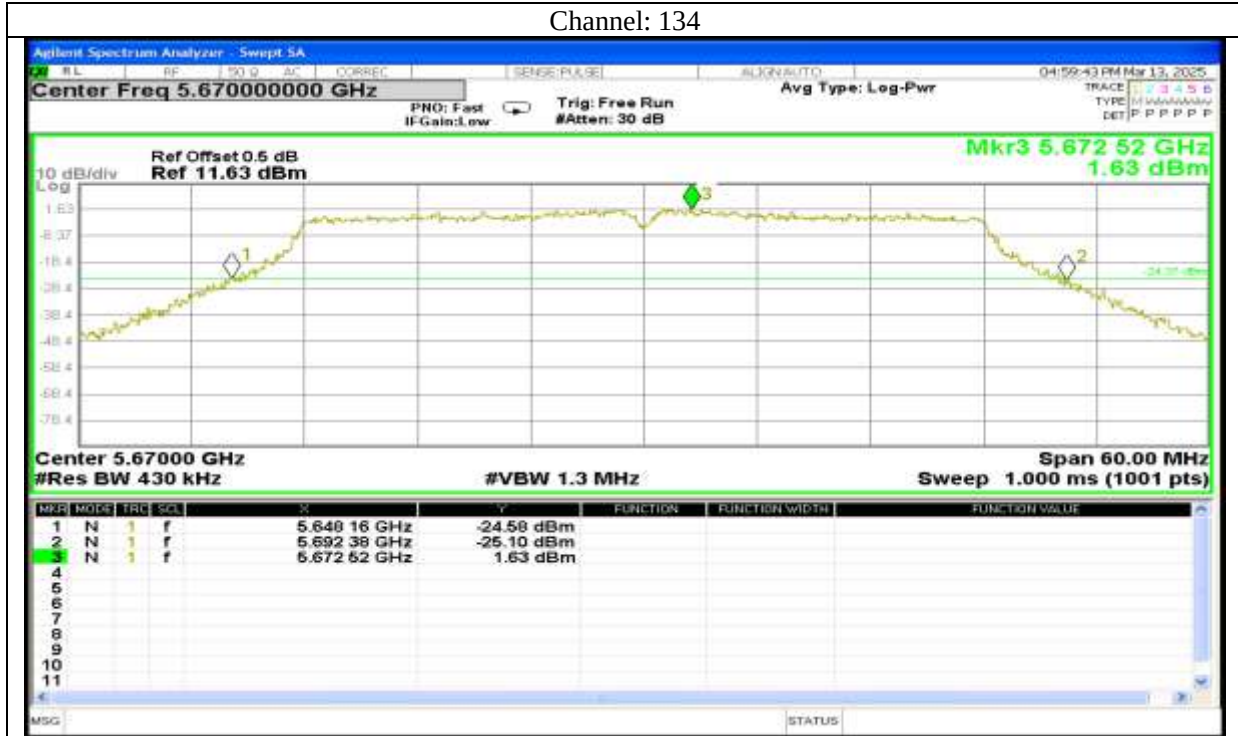


Report No.: AAEMT/RF/250131-01-02

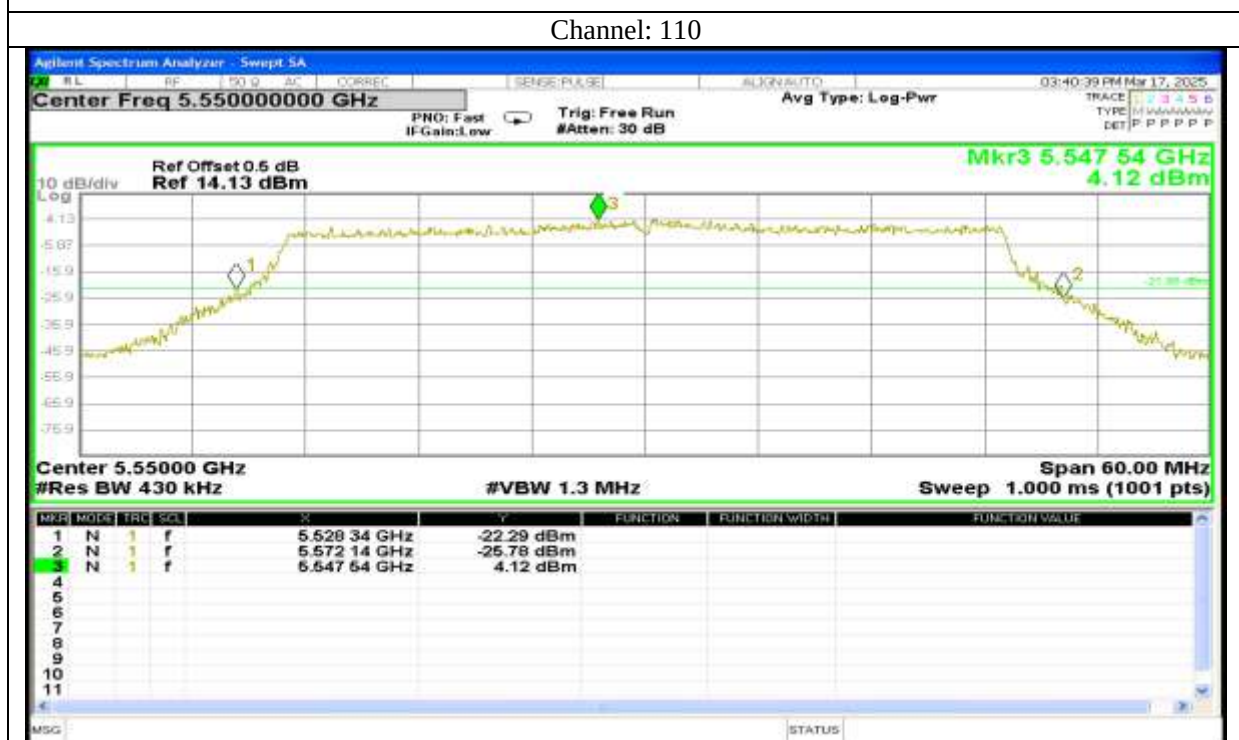


Report No.: AAEMT/RF/250131-01-02

Channel: 134

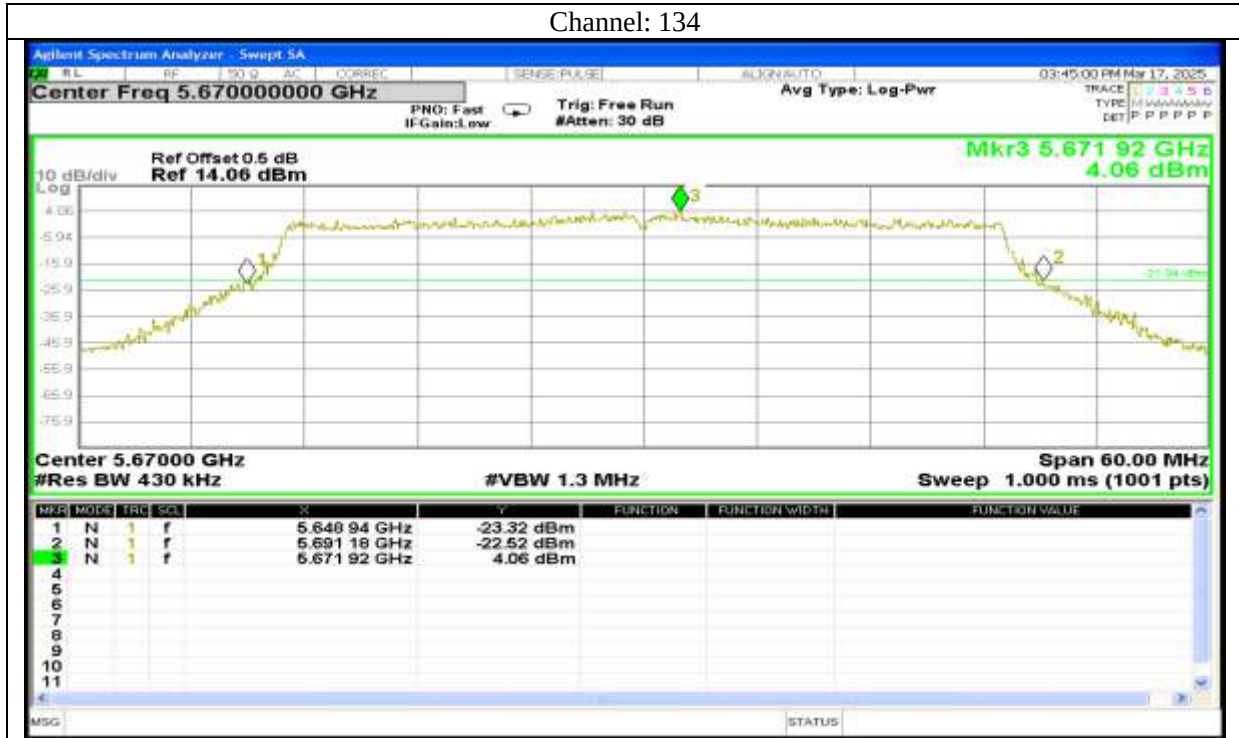


Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

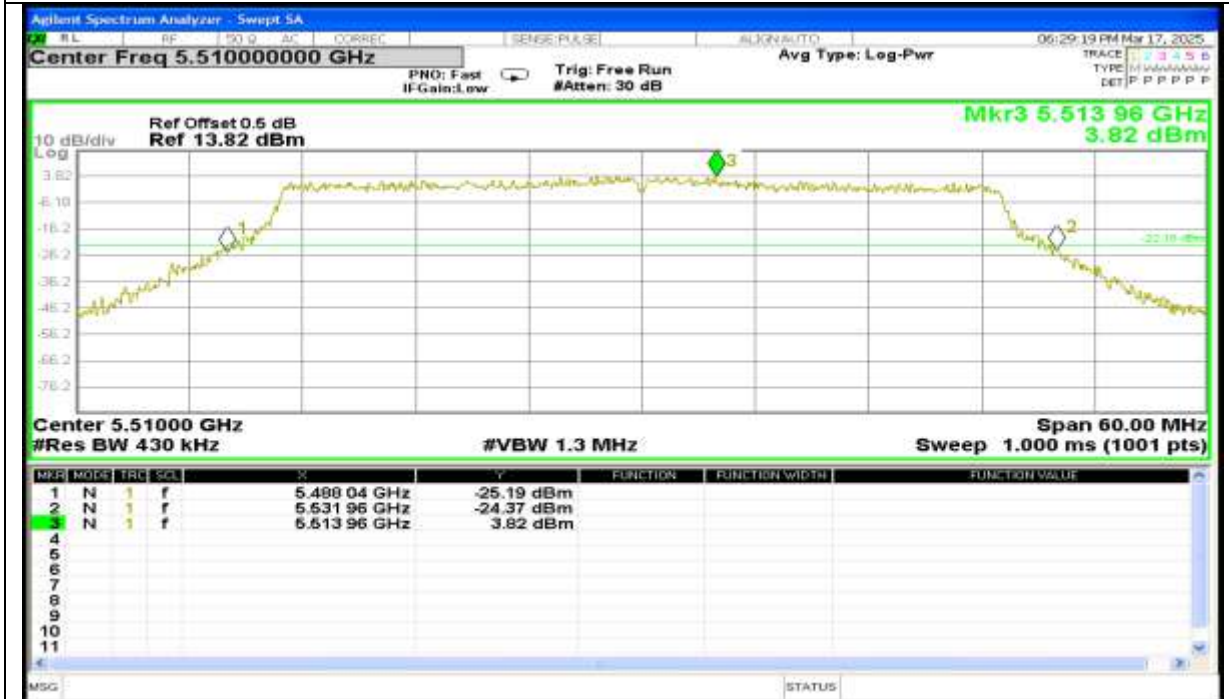
Channel: 134



Report No.: AAEMT/RF/250131-01-02

26dB BW 802.11b40

Channel: 102

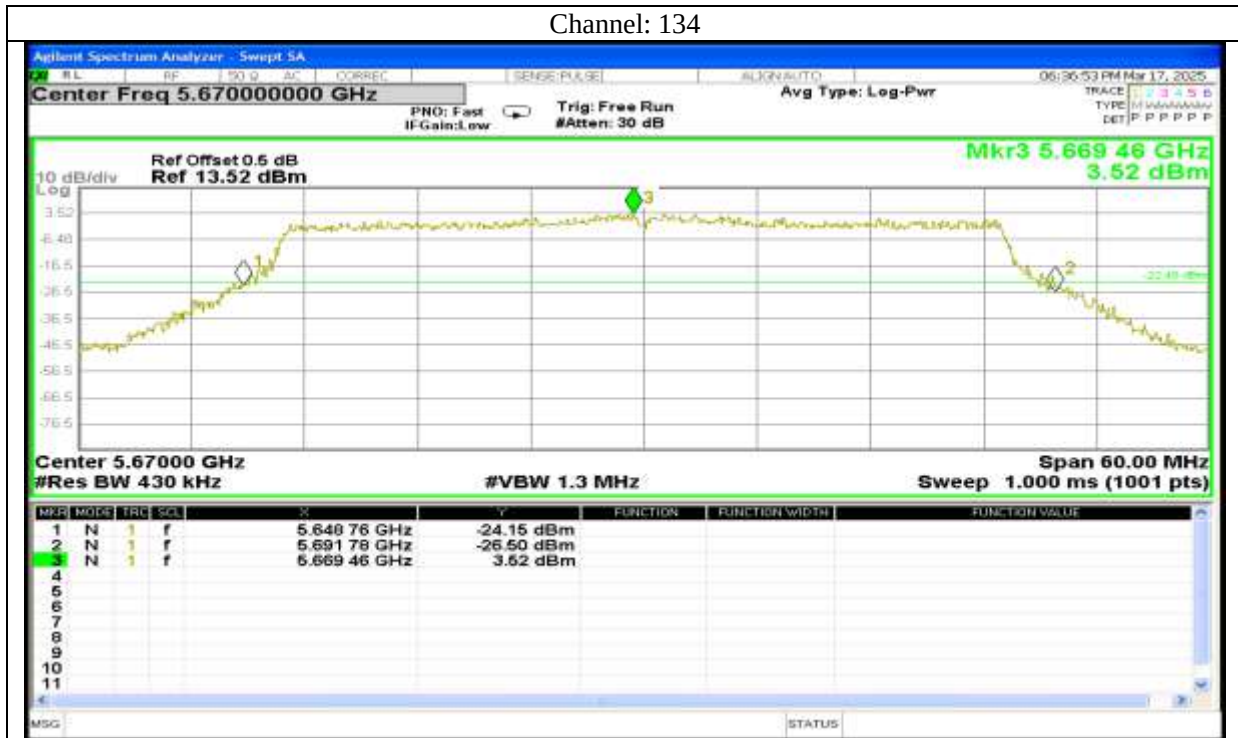


Channel: 110



Report No.: AAEMT/RF/250131-01-02

Channel: 134



6dB BW 802.11n40

Channel: 151



Channel: 159



Report No.: AAEMT/RF/250131-01-02

6dB BW 802.11ac40

Channel: 151



Channel: 159



Report No.: AAEMT/RF/250131-01-02

6dB BW 802.11ax40

Channel: 151



Channel: 159



Report No.: AAEMT/RF/250131-01-02

6dB BW 802.11be40

Channel: 151



Channel: 159



Report No.: AAEMT/RF/250131-01-02

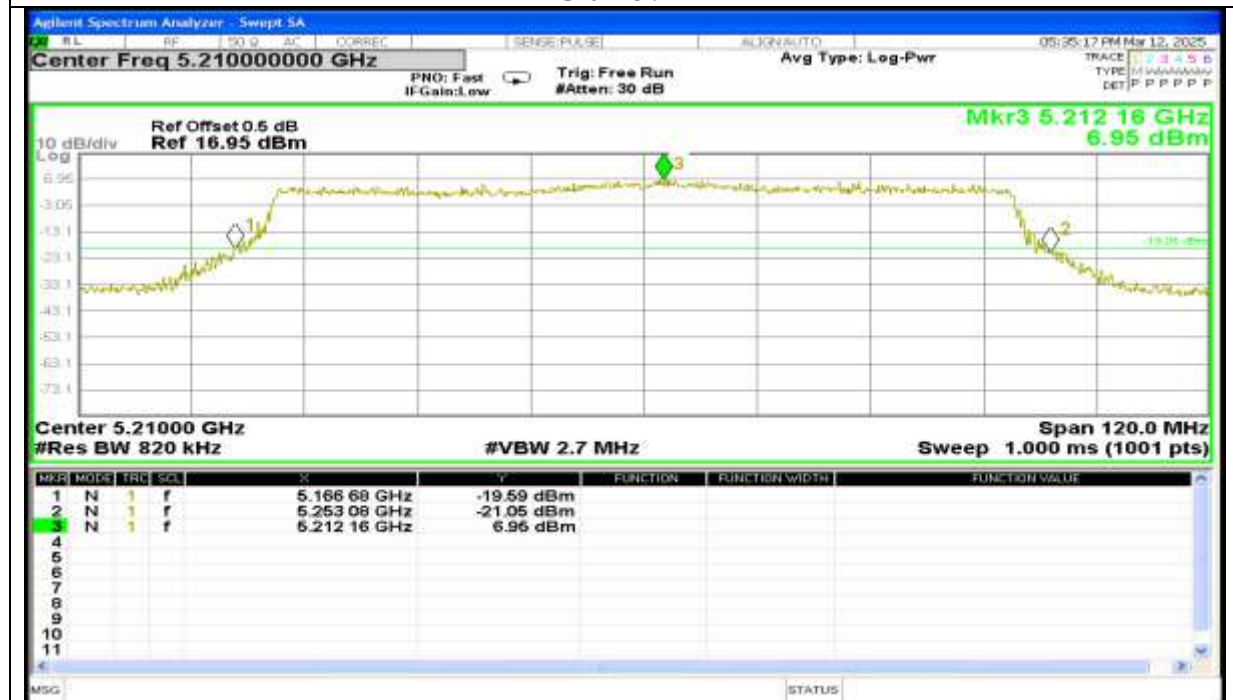
26dB BW 802.11ac80

Channel: 42



26dB BW 802.11ax80

Channel: 42



Report No.: AAEMT/RF/250131-01-02

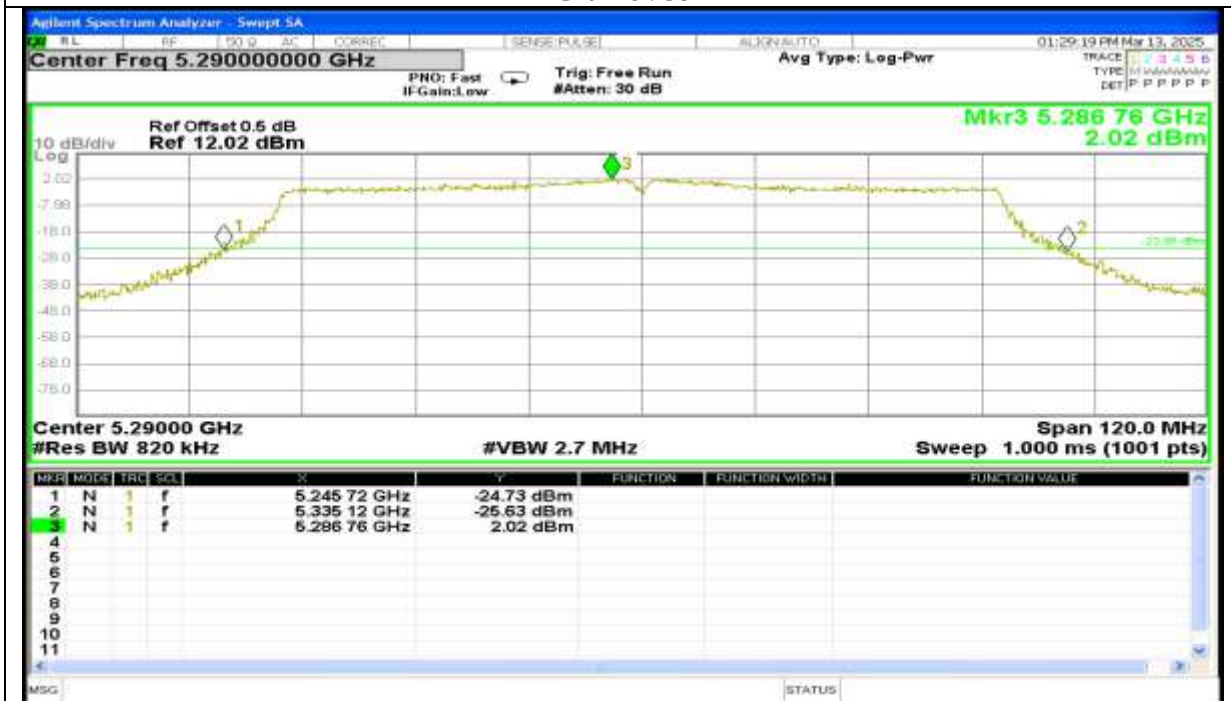
26dB BW 802.11be80

Channel: 42

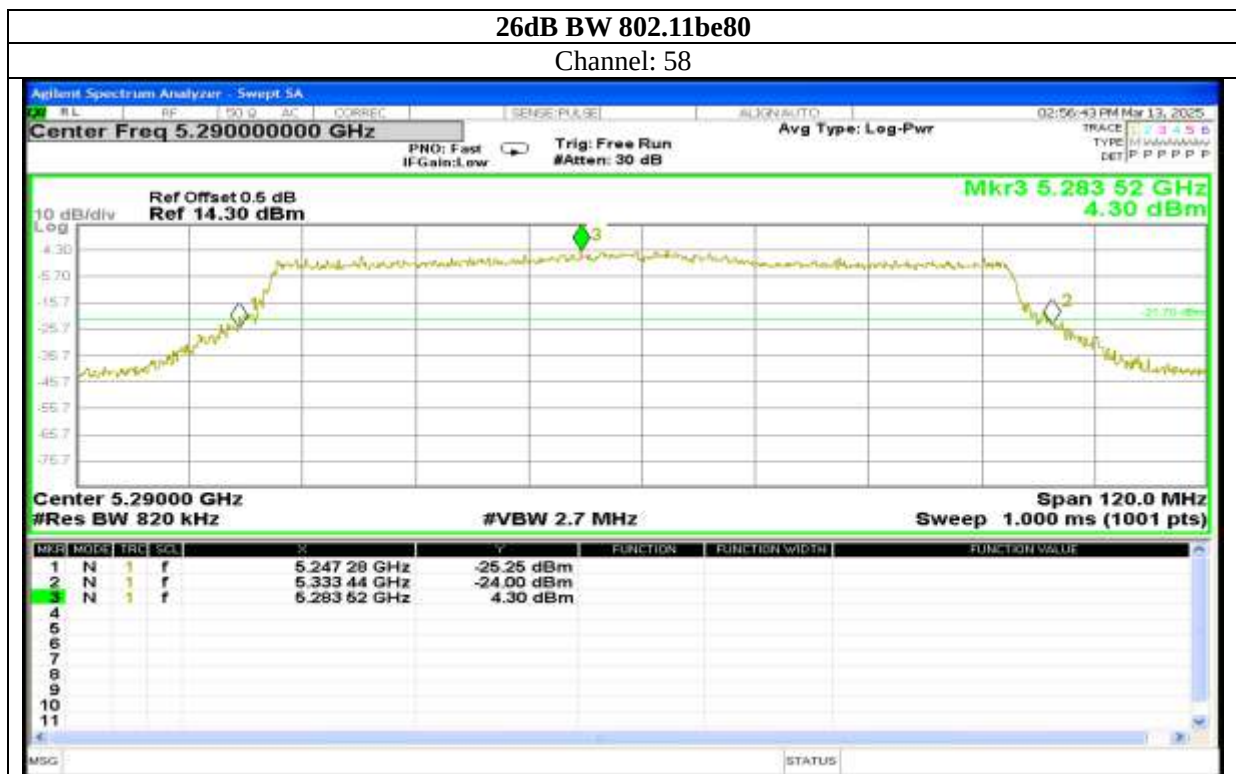
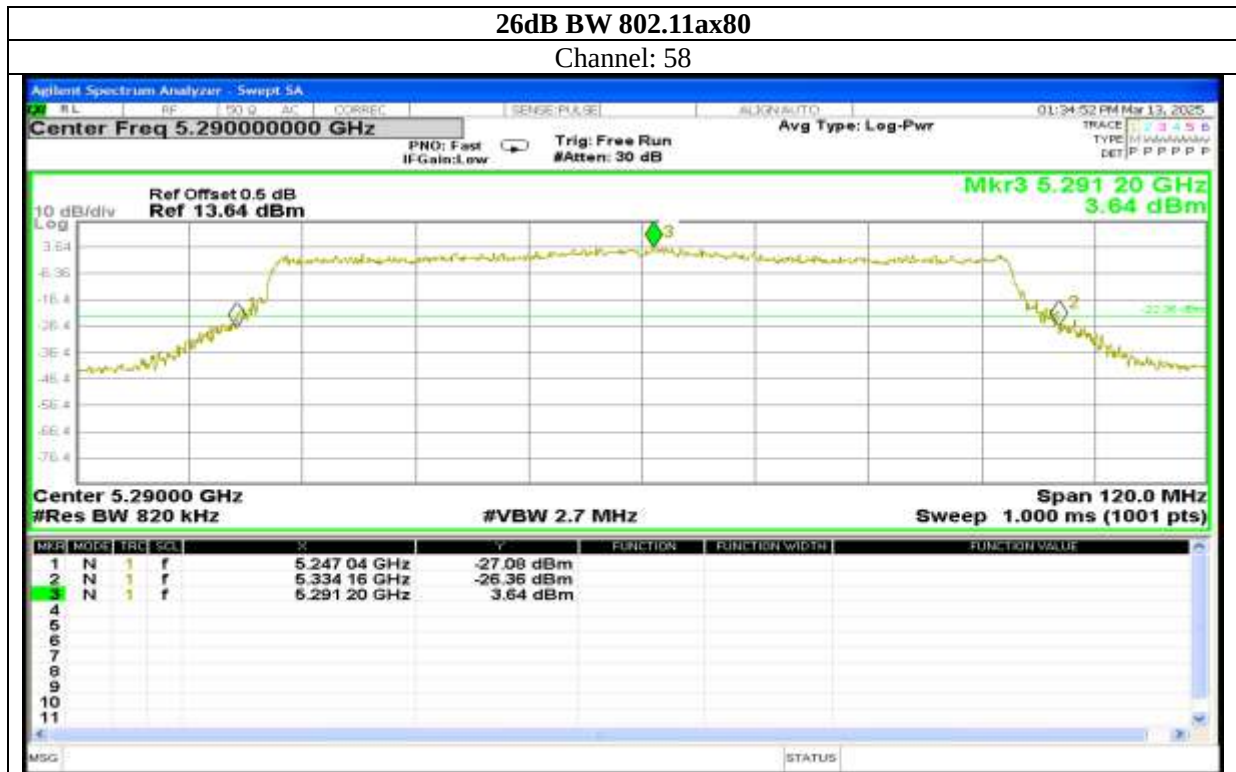


26dB BW 802.11ac80

Channel: 58



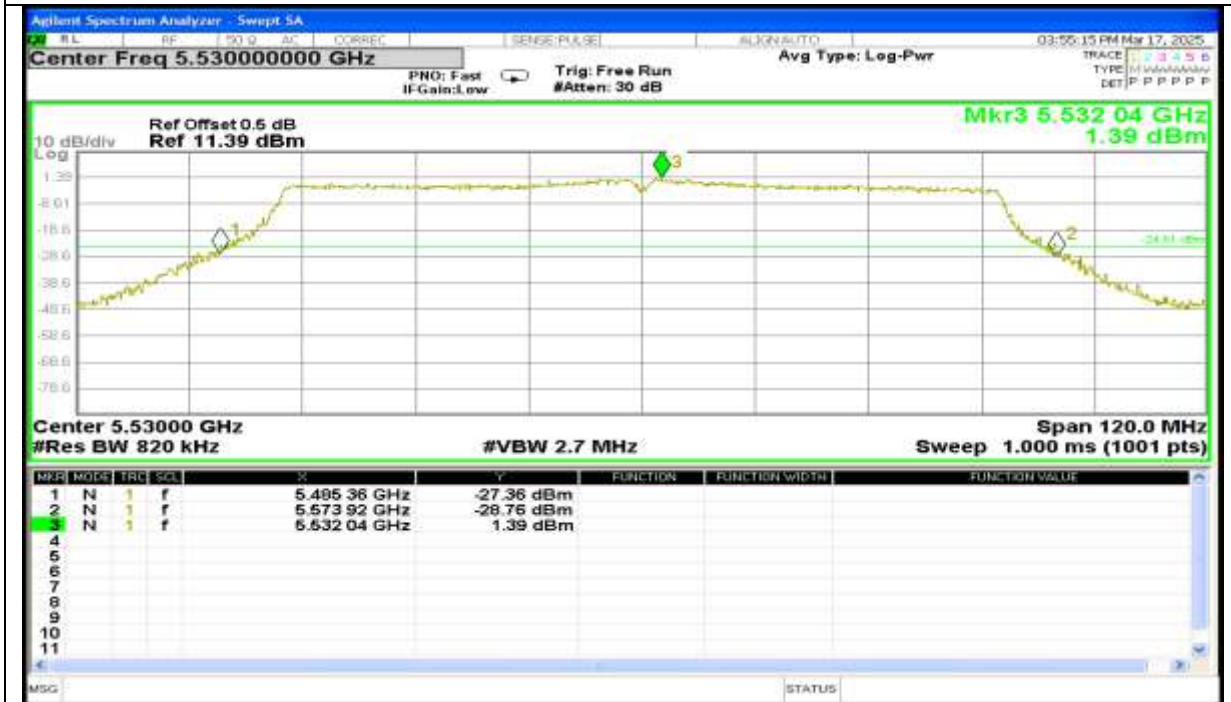
Report No.: AAEMT/RF/250131-01-02



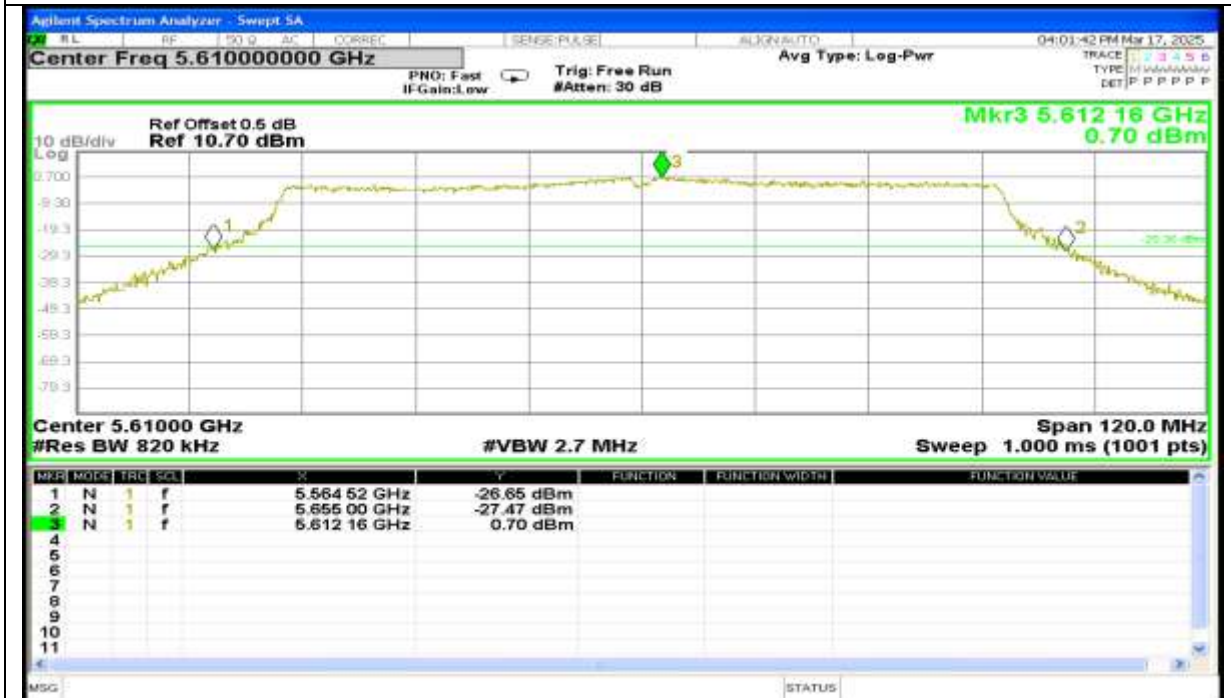
Report No.: AAEMT/RF/250131-01-02

26dB BW 802.11ac80

Channel: 106



Channel: 122



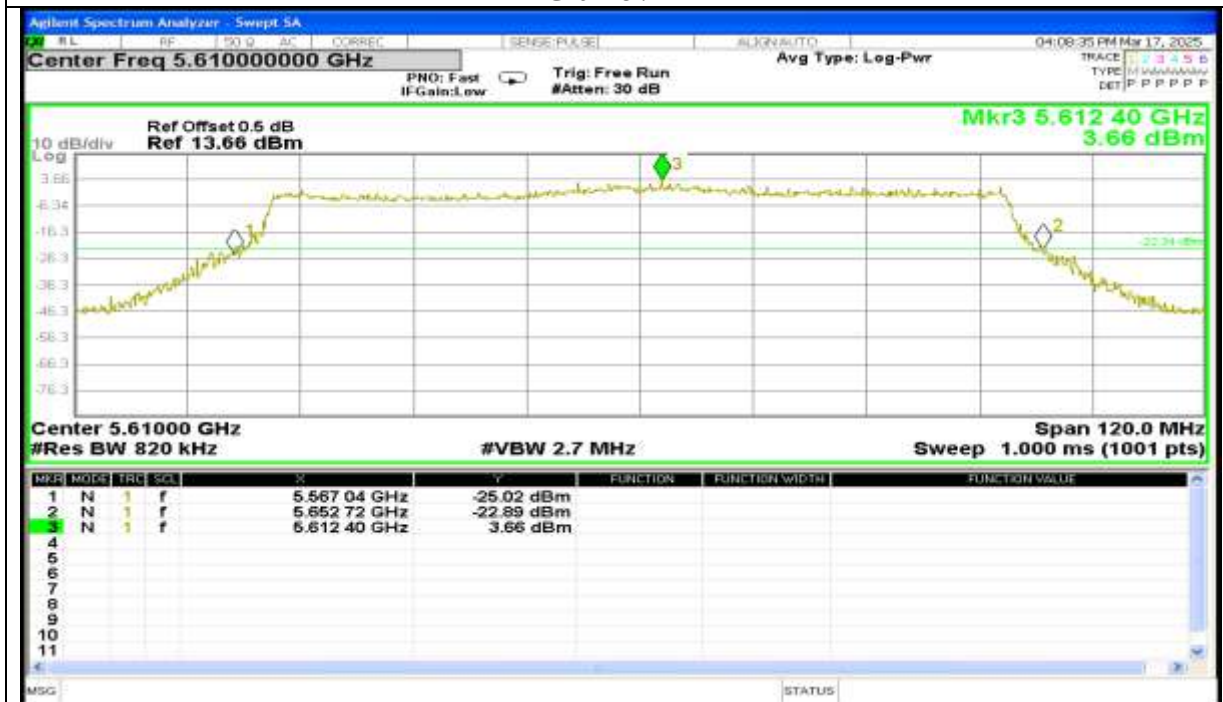
Report No.: AAEMT/RF/250131-01-02

26dB BW 802.11ax80

Channel: 106



Channel: 122



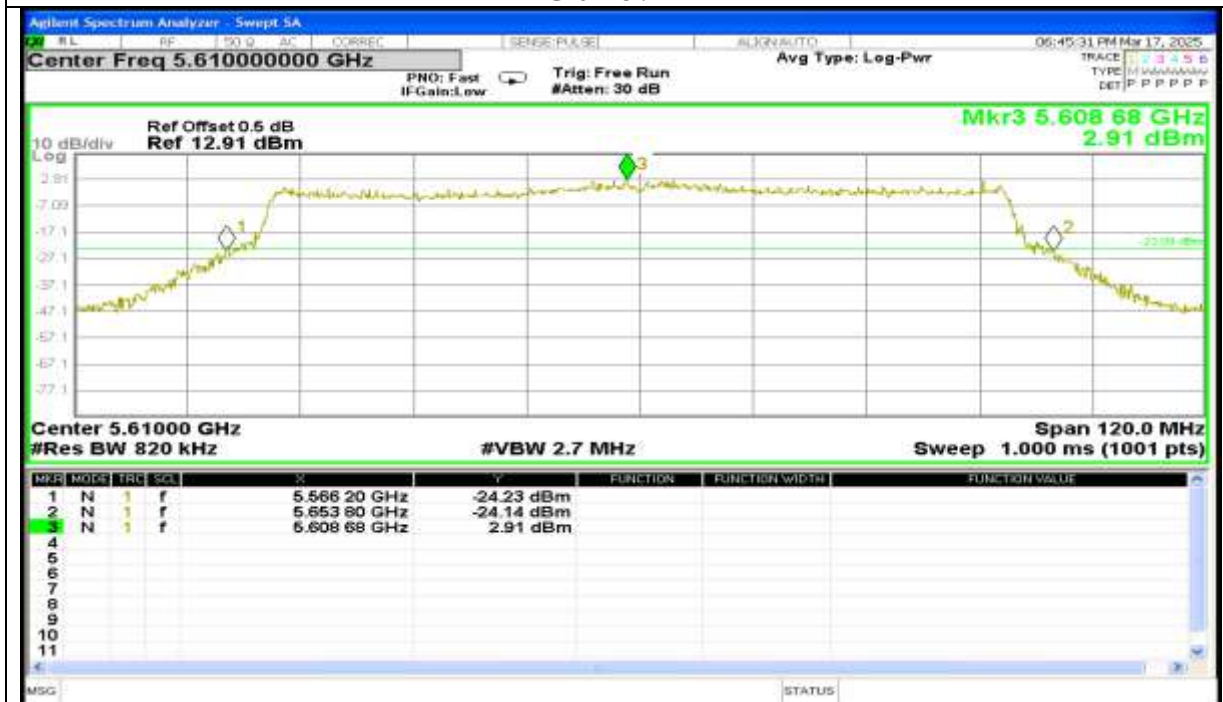
Report No.: AAEMT/RF/250131-01-02

26dB BW 802.11be80

Channel: 106



Channel: 122



Report No.: AAEMT/RF/250131-01-02

6dB BW 802.11ac80

Channel: 155

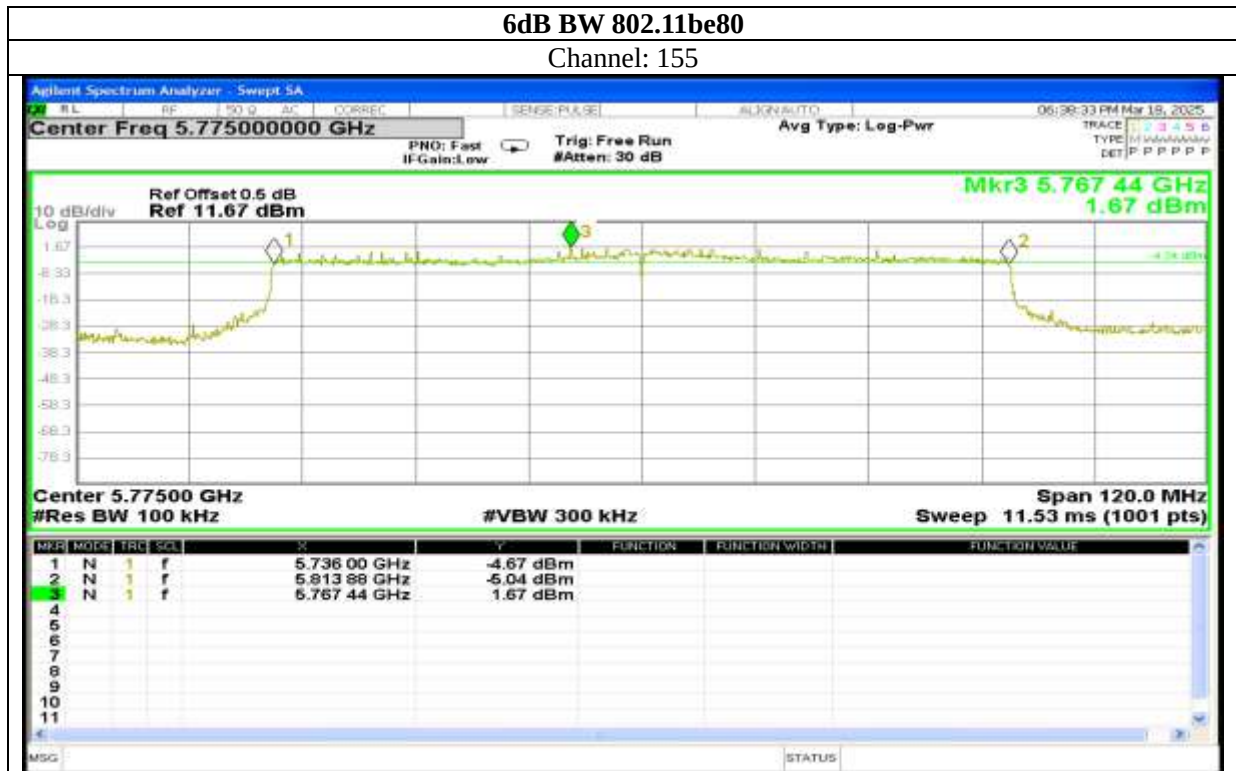


6dB BW 802.11ax80

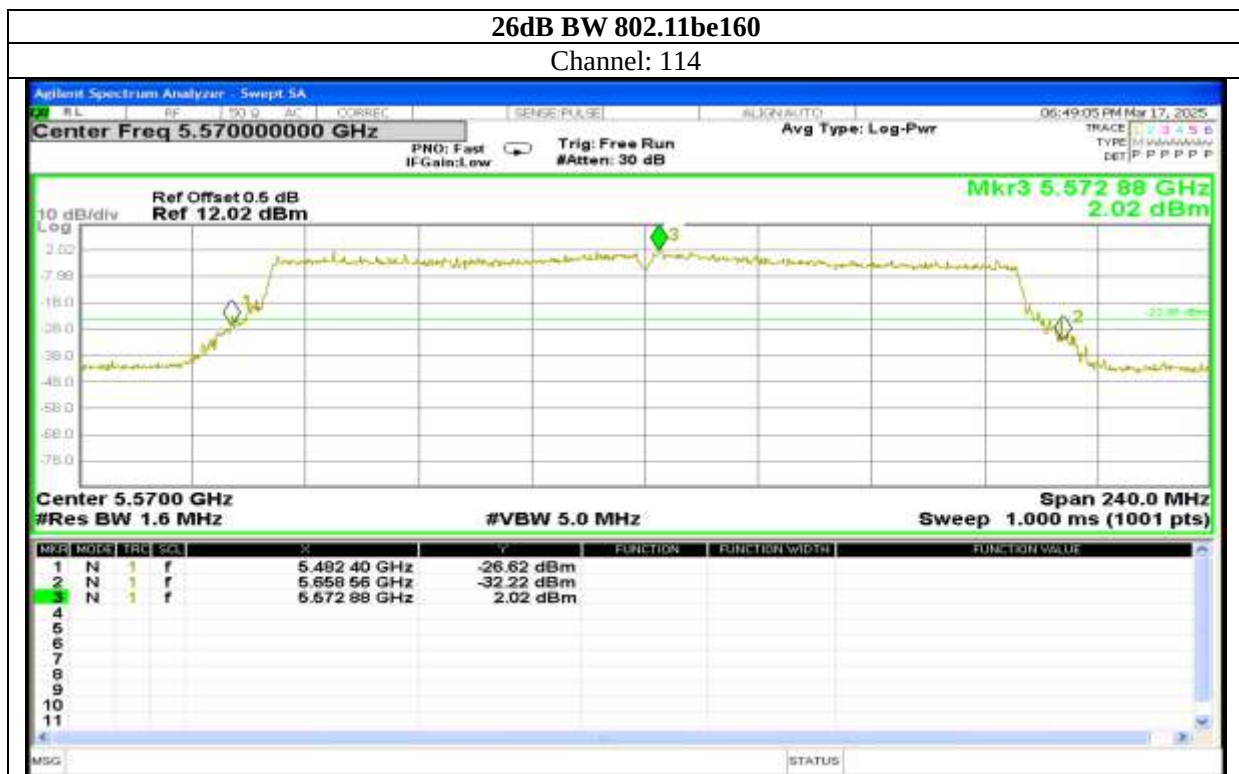
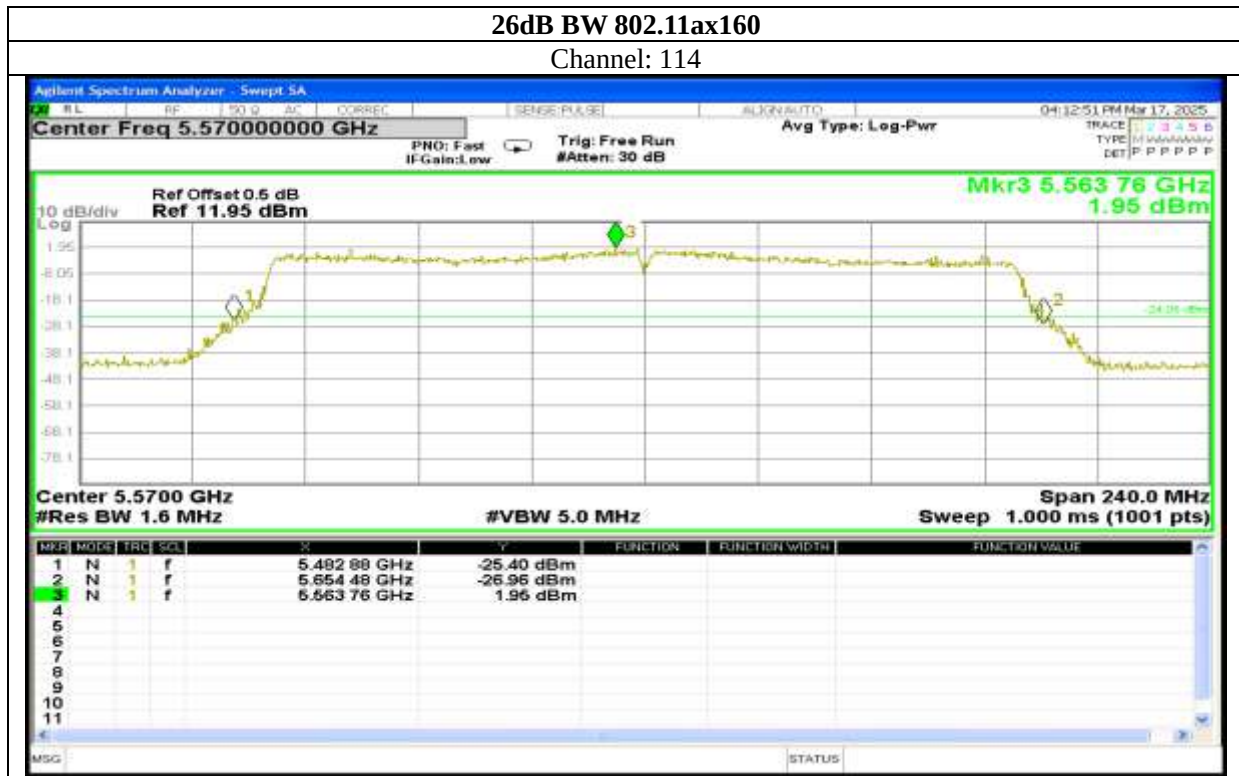
Channel: 155



Report No.: AAEMT/RF/250131-01-02



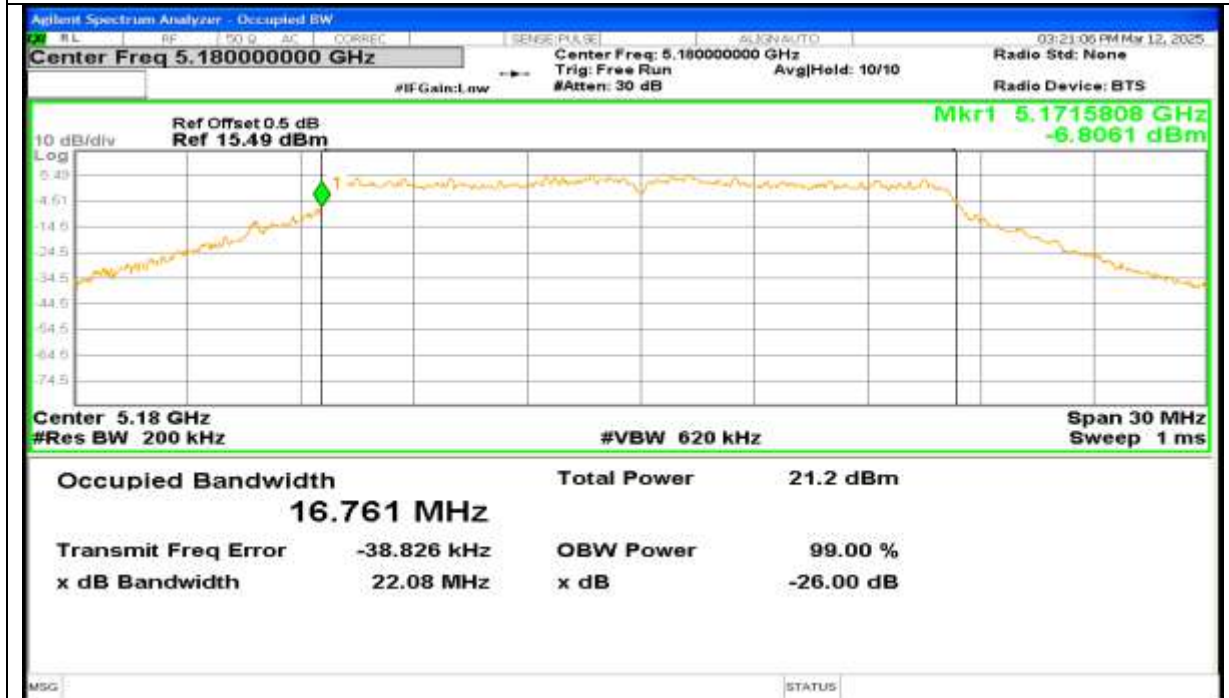
Report No.: AAEMT/RF/250131-01-02



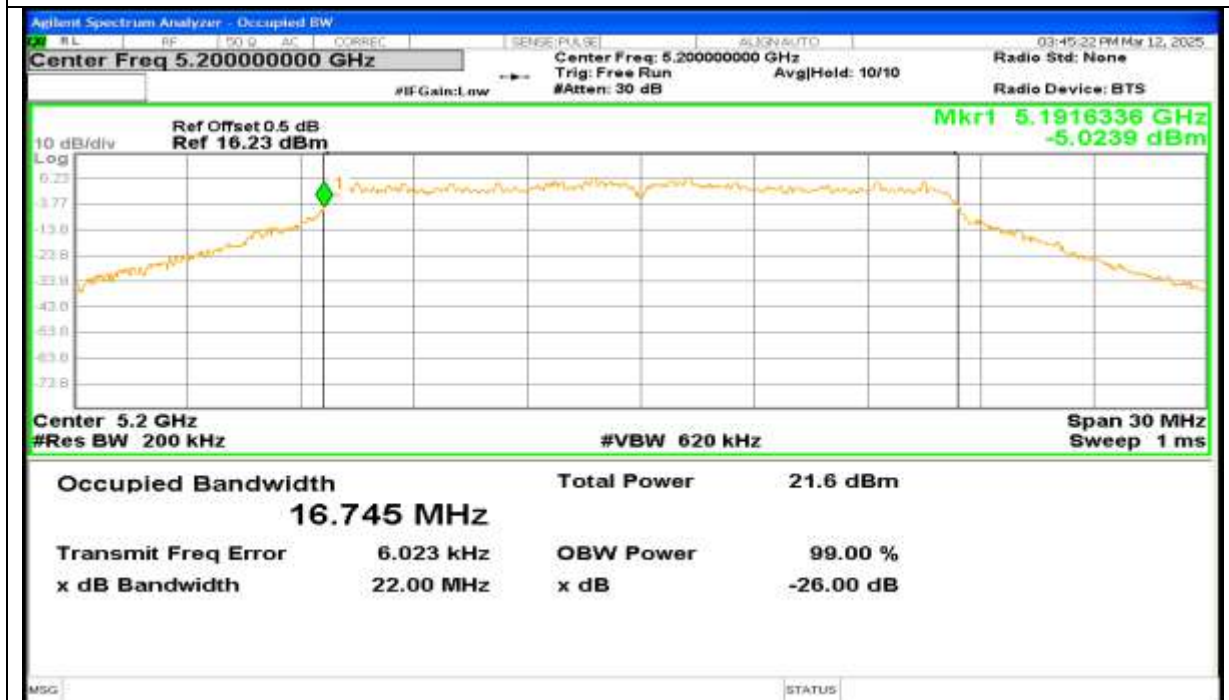
Report No.: AAEMT/RF/250131-01-02

99% OBW 802.11a20

Channel: 36

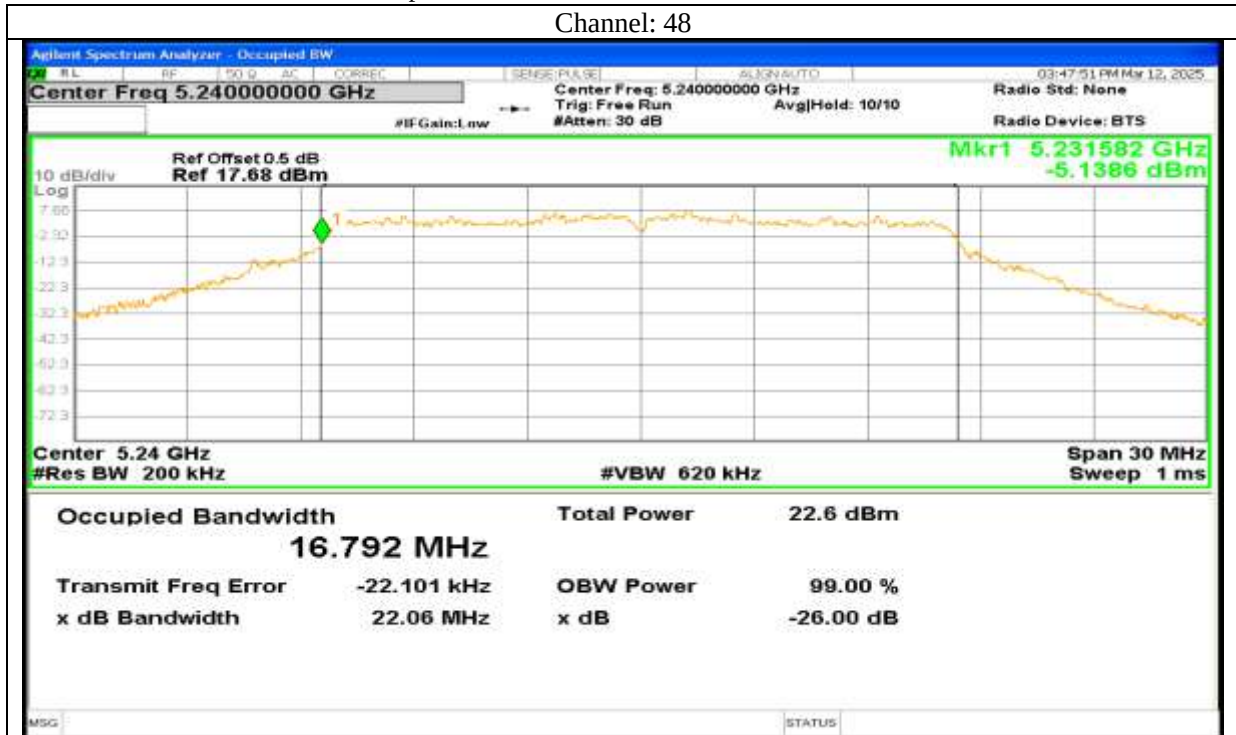


Channel: 40

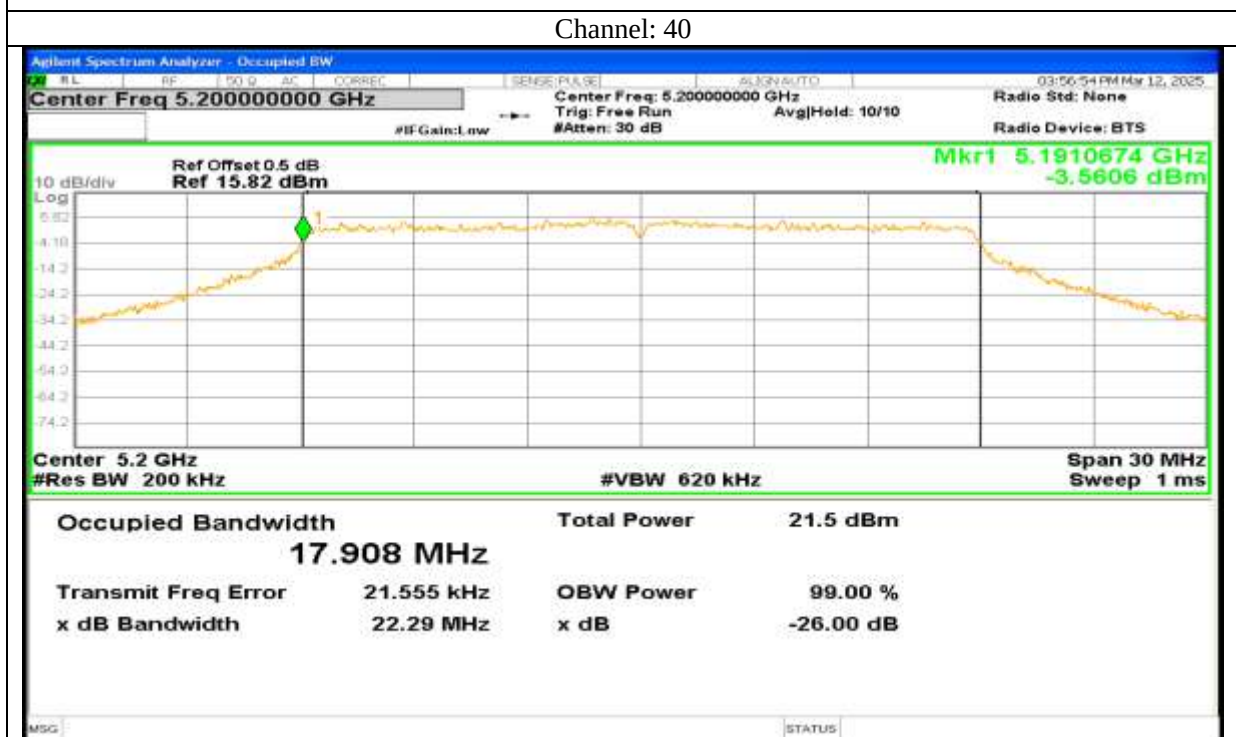
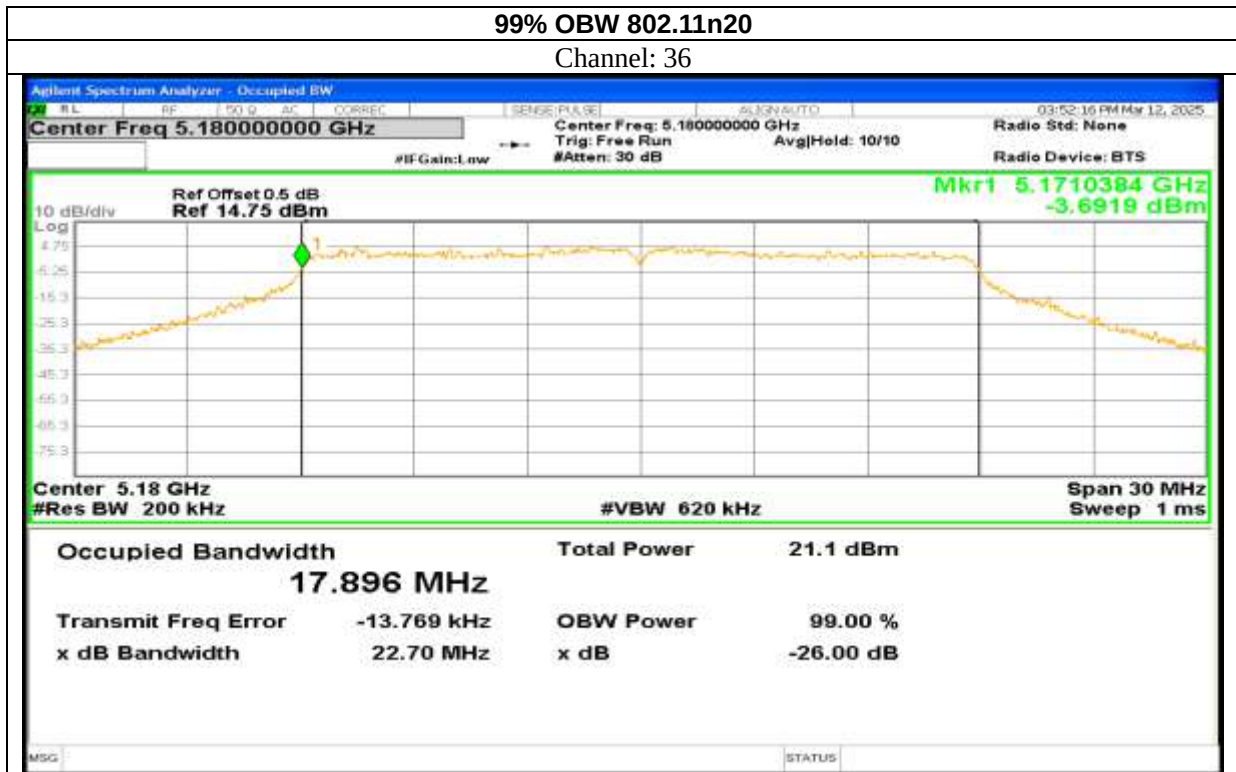


Report No.: AAEMT/RF/250131-01-02

Channel: 48

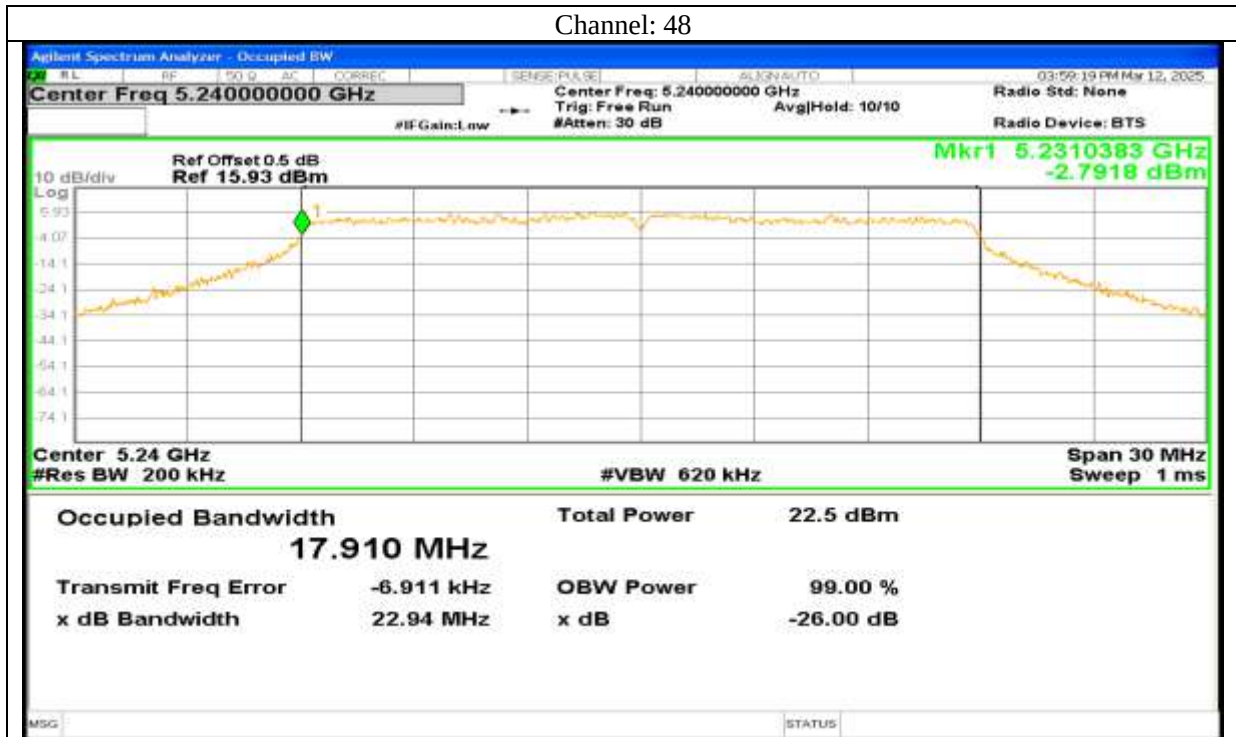


Report No.: AAEMT/RF/250131-01-02

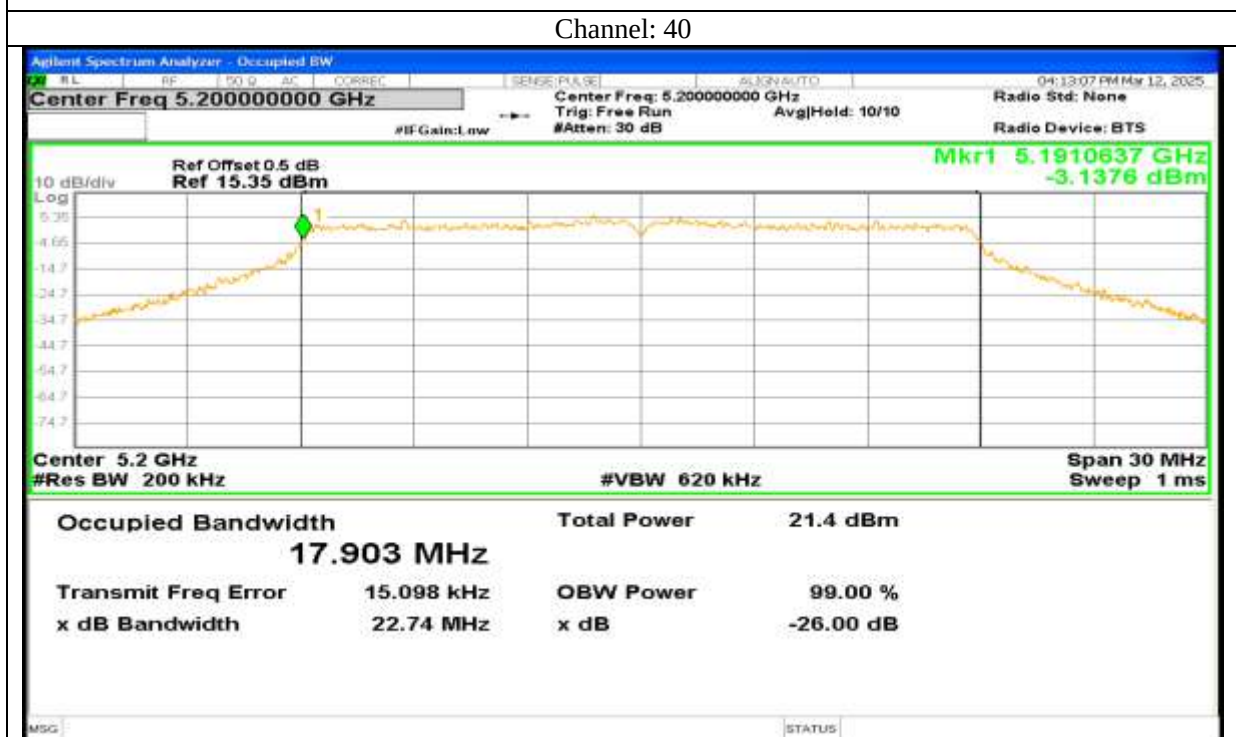
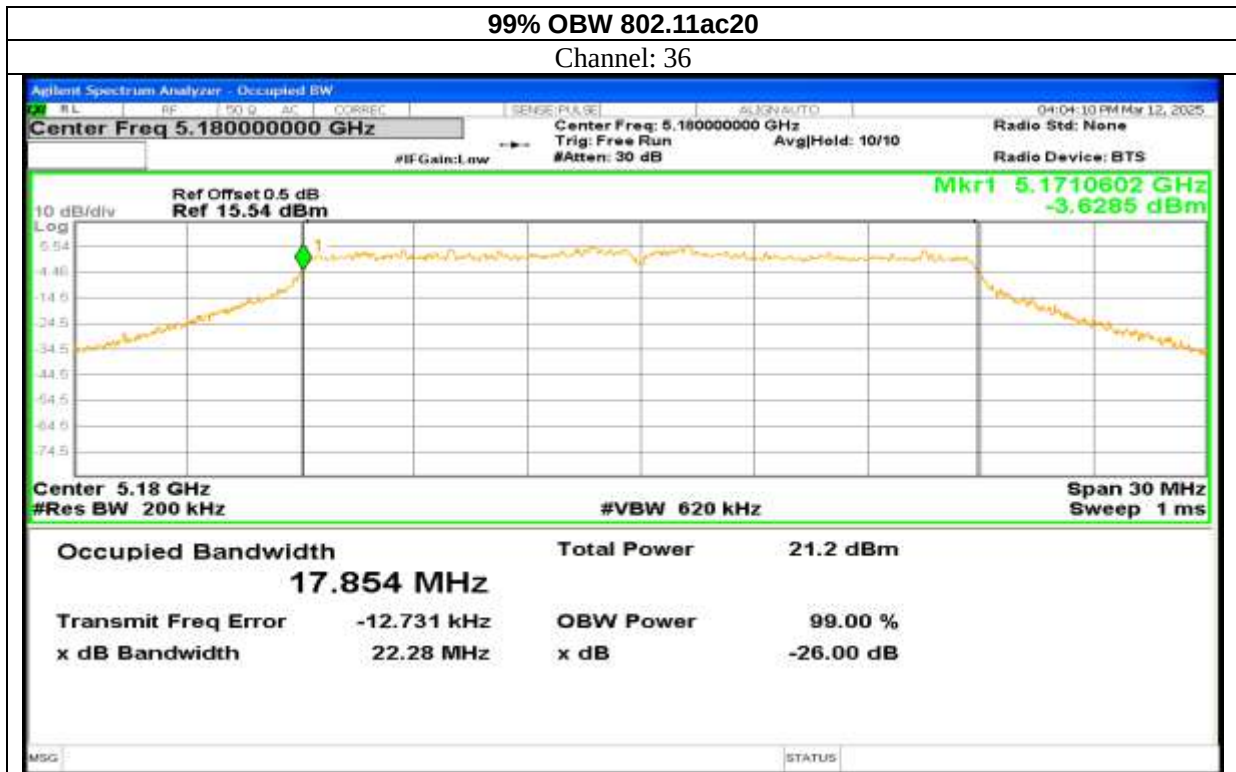


Report No.: AAEMT/RF/250131-01-02

Channel: 48

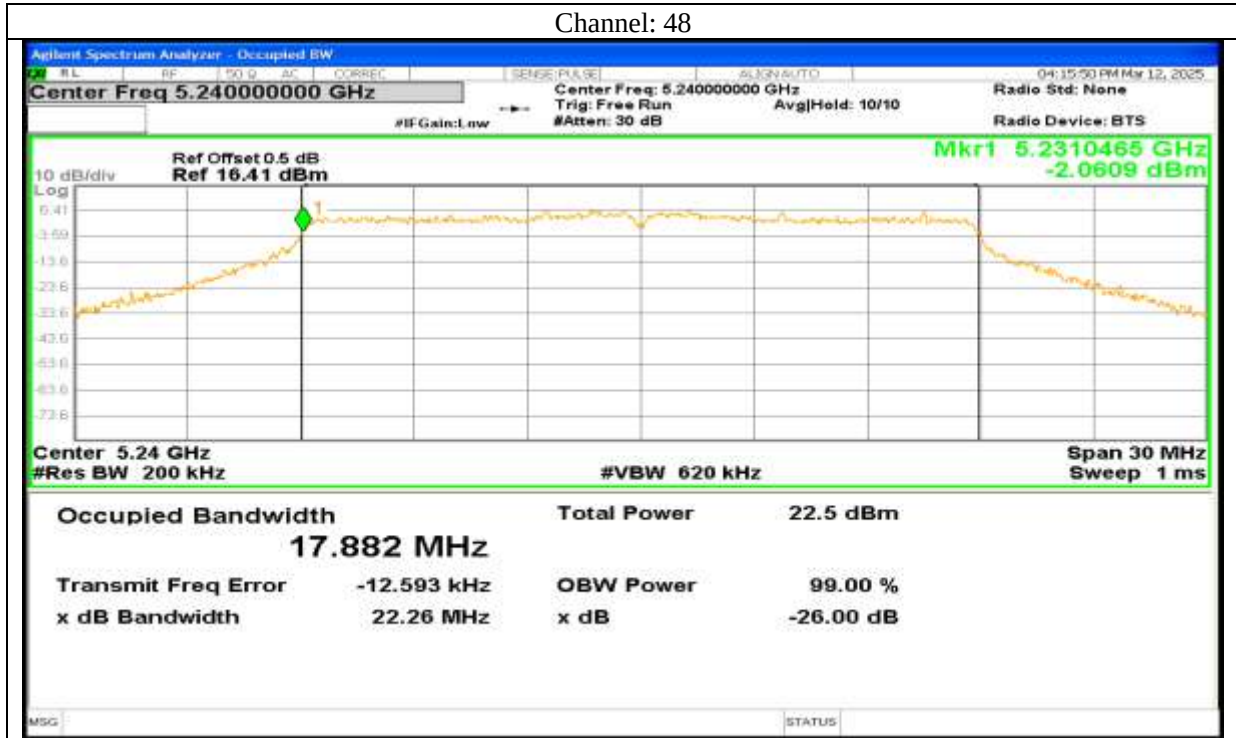


Report No.: AAEMT/RF/250131-01-02

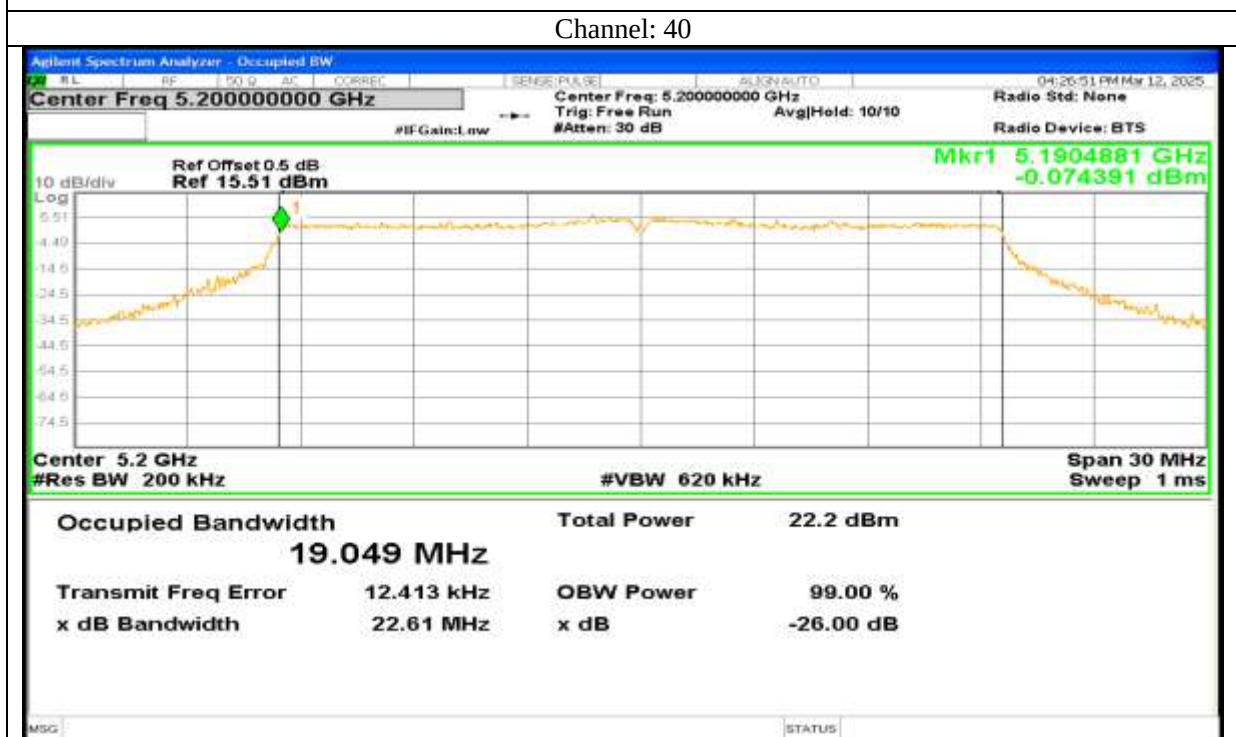
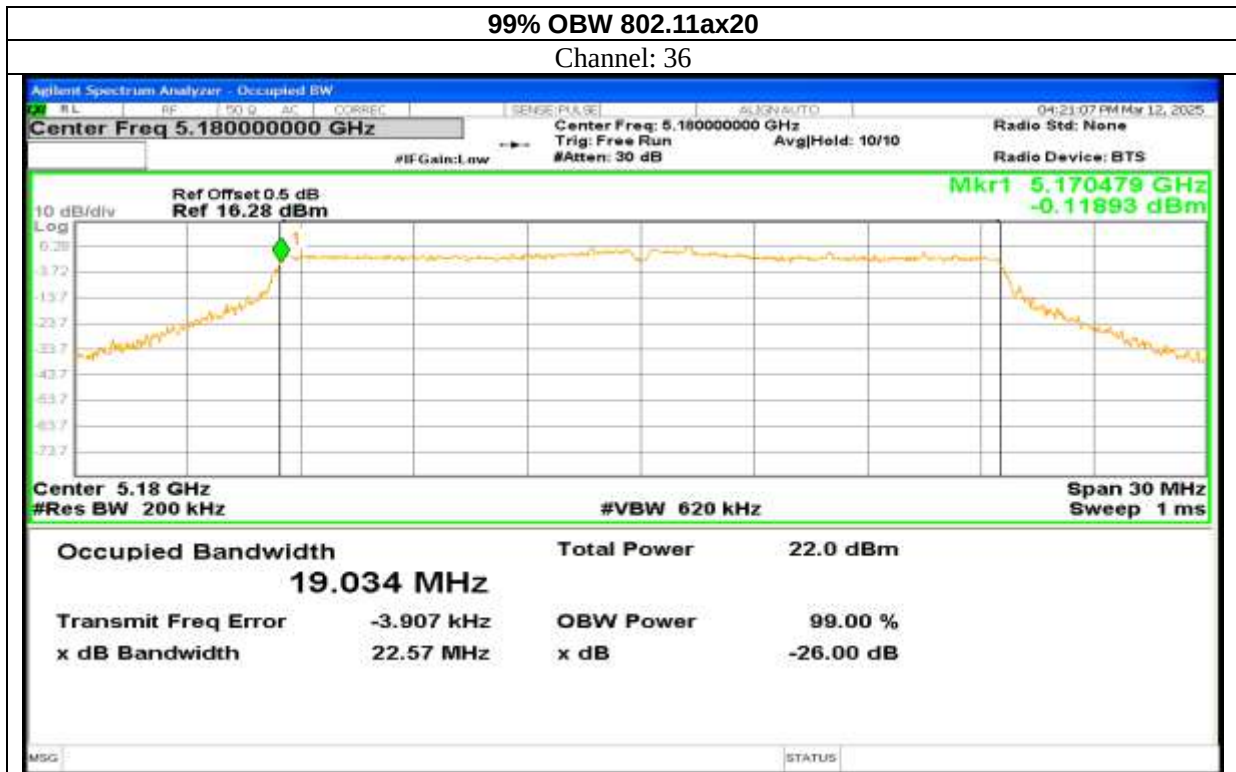


Report No.: AAEMT/RF/250131-01-02

Channel: 48

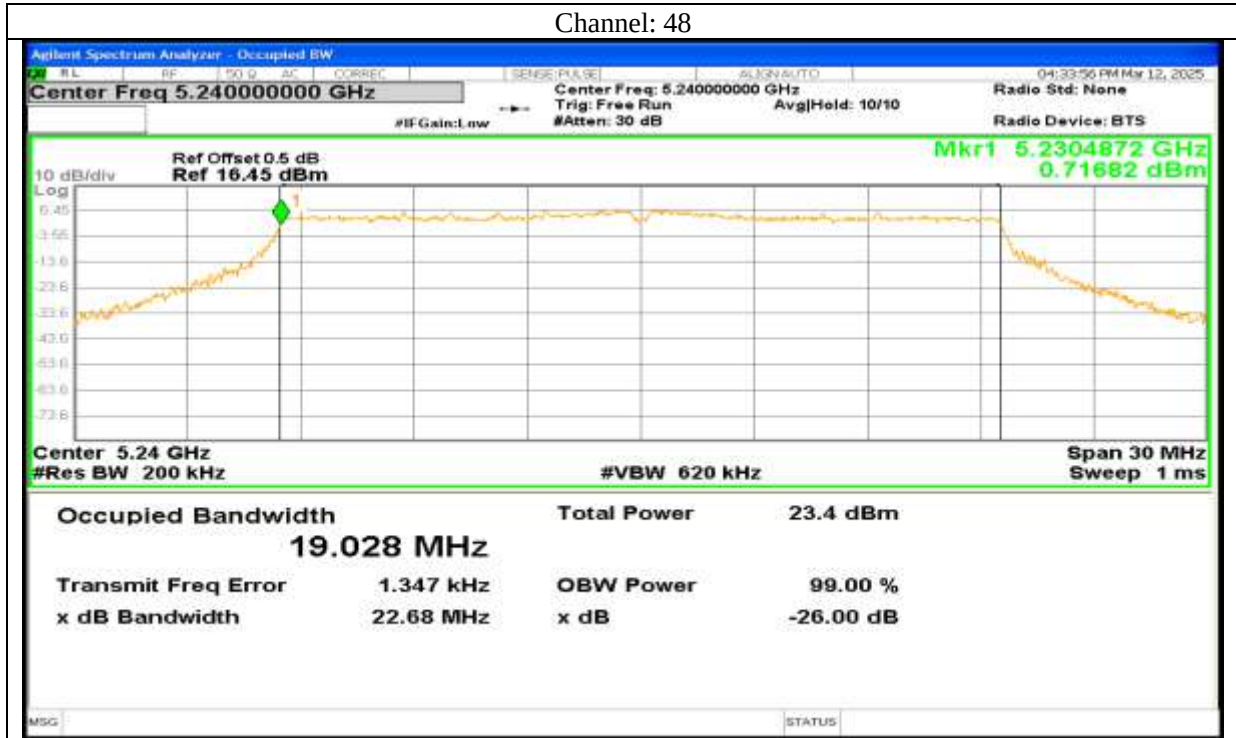


Report No.: AAEMT/RF/250131-01-02

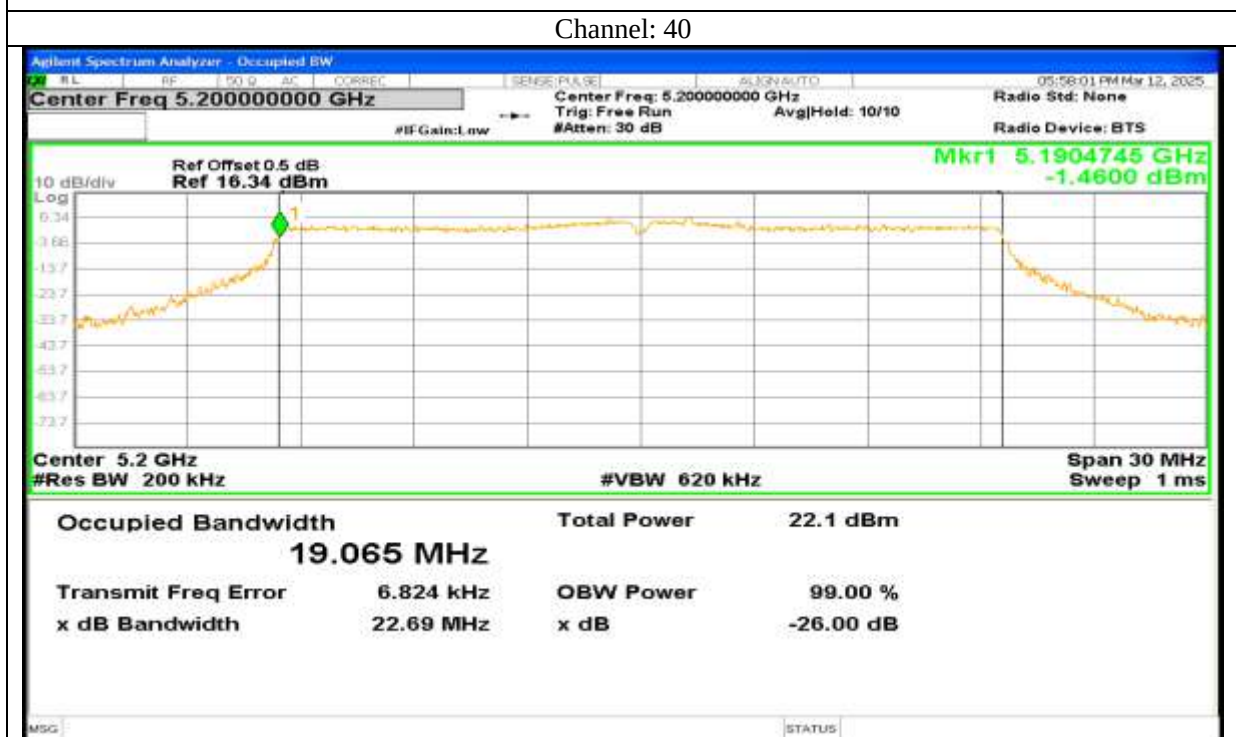
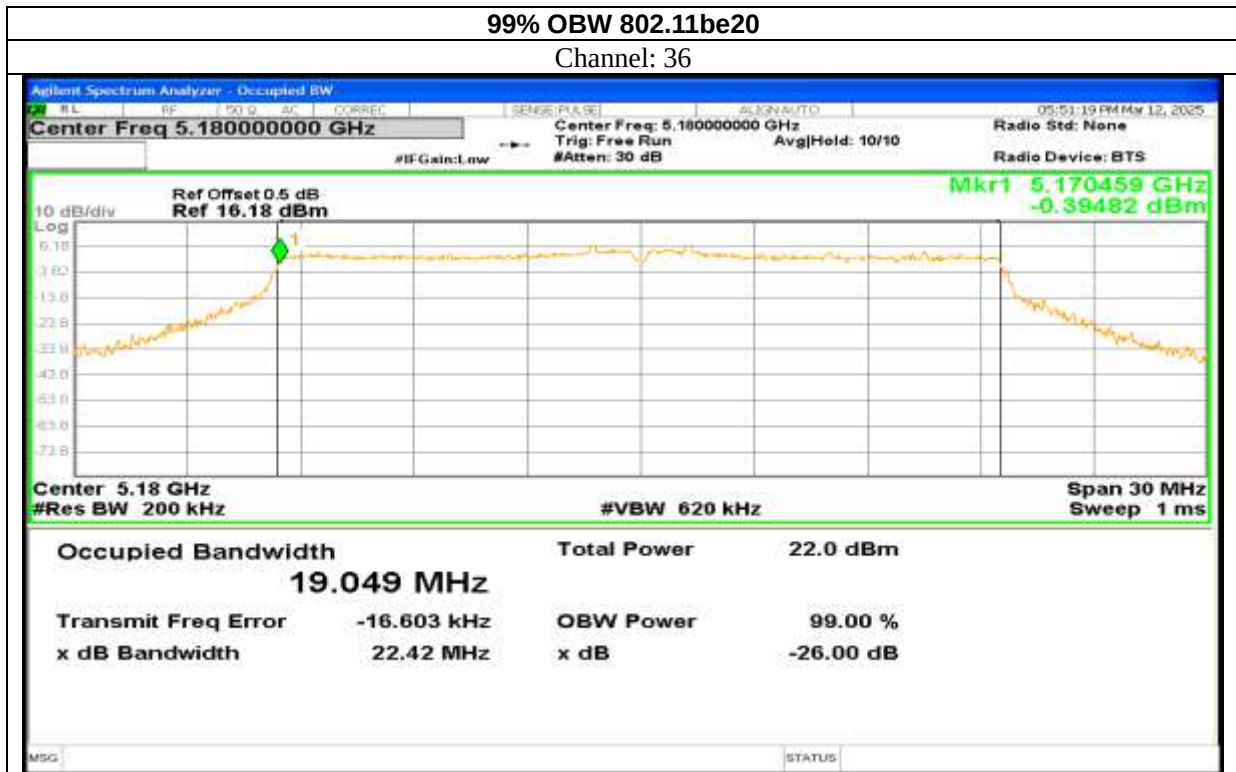


Report No.: AAEMT/RF/250131-01-02

Channel: 48

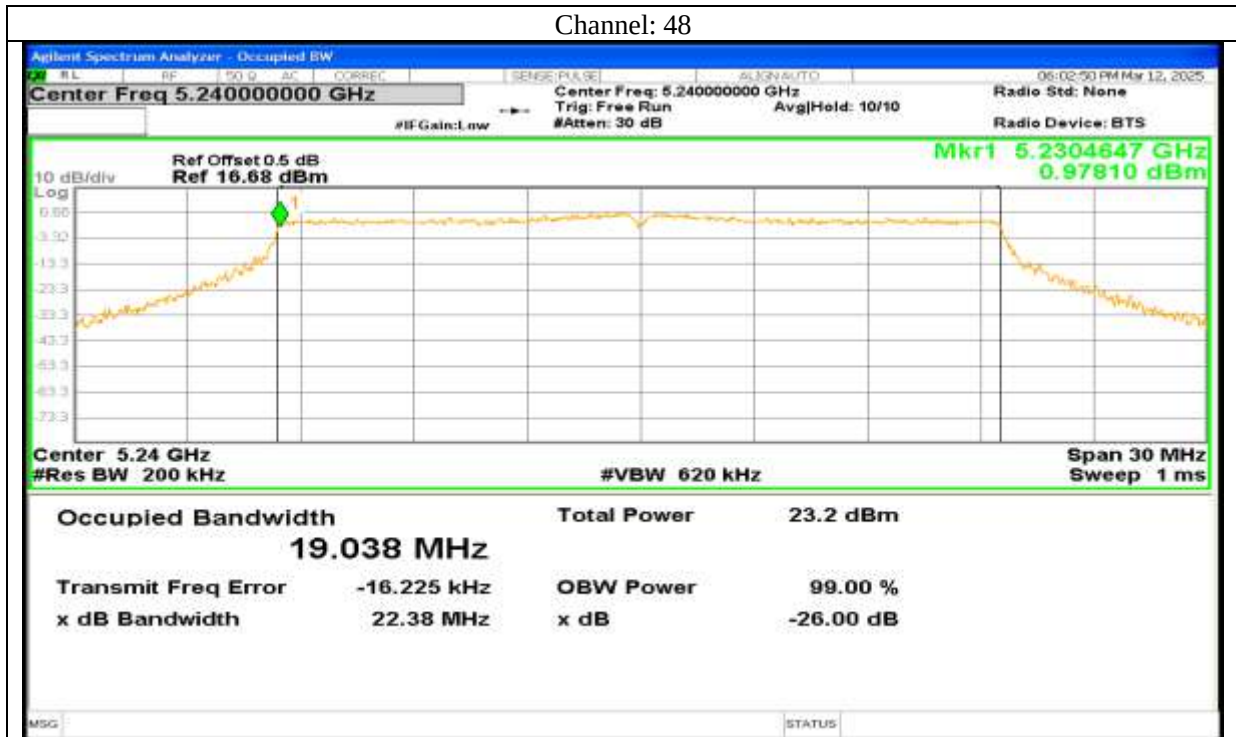


Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

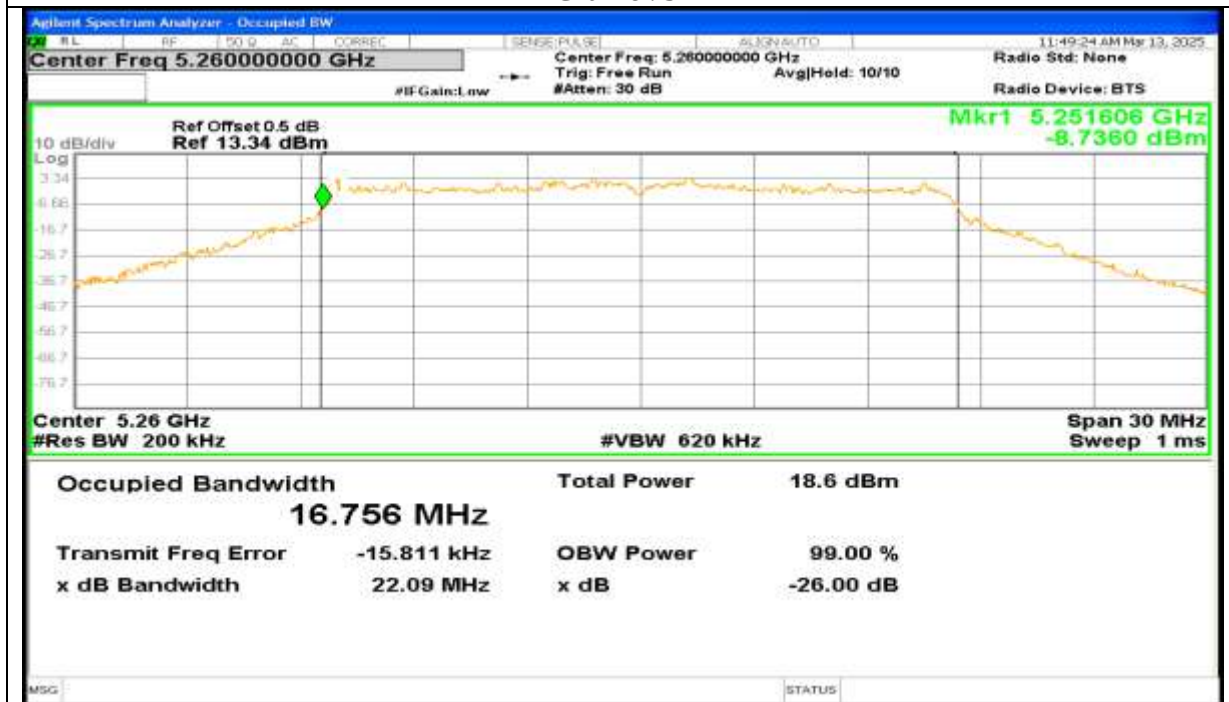
Channel: 48



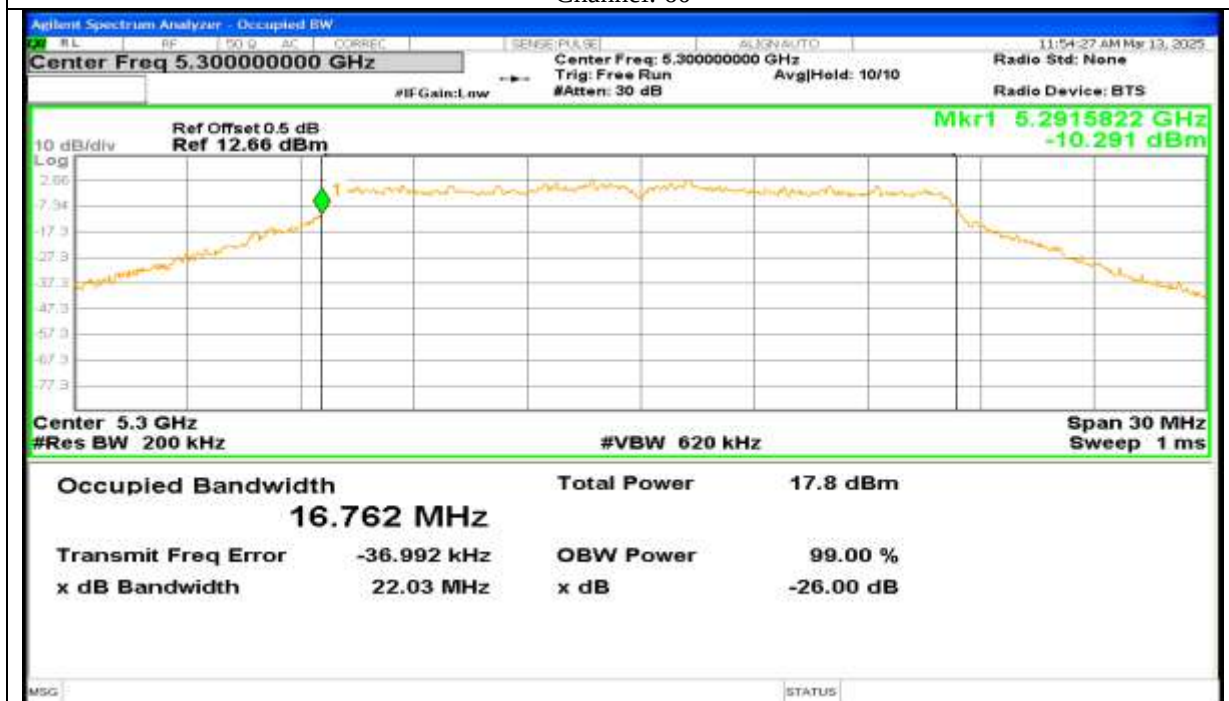
Report No.: AAEMT/RF/250131-01-02

99% OBW 802.11a

Channel: 52

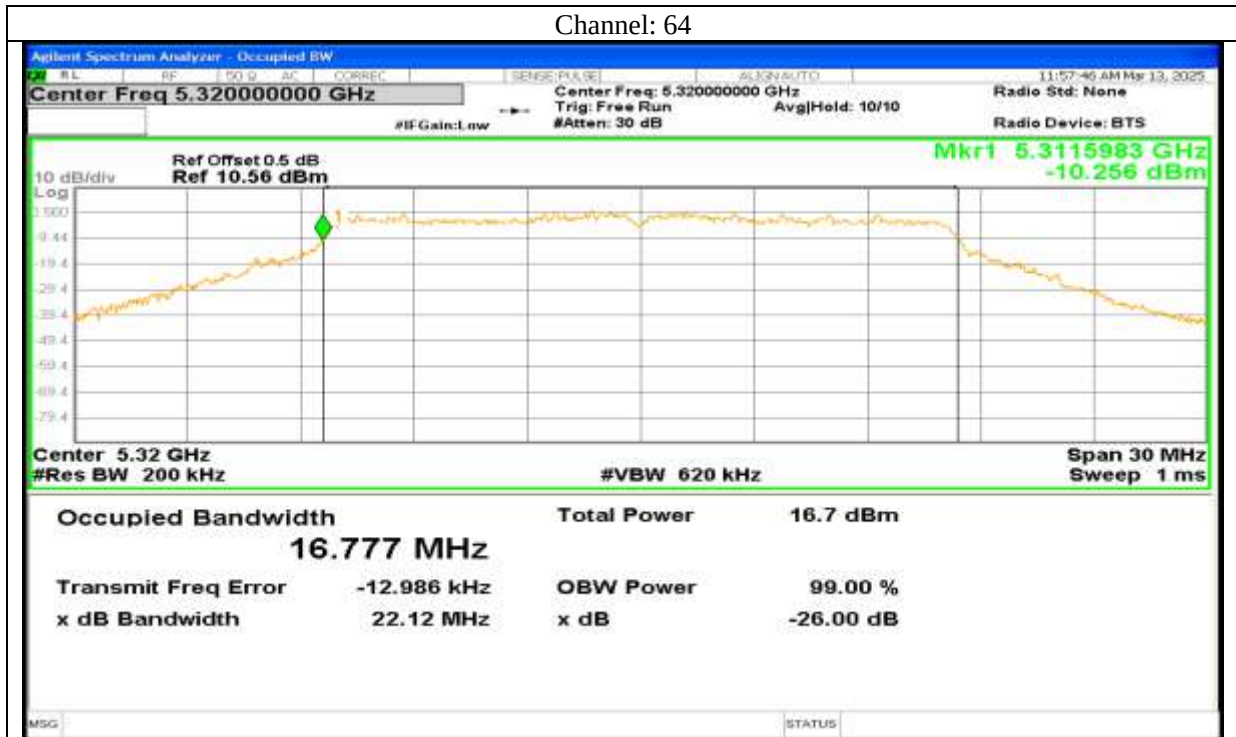


Channel: 60



Report No.: AAEMT/RF/250131-01-02

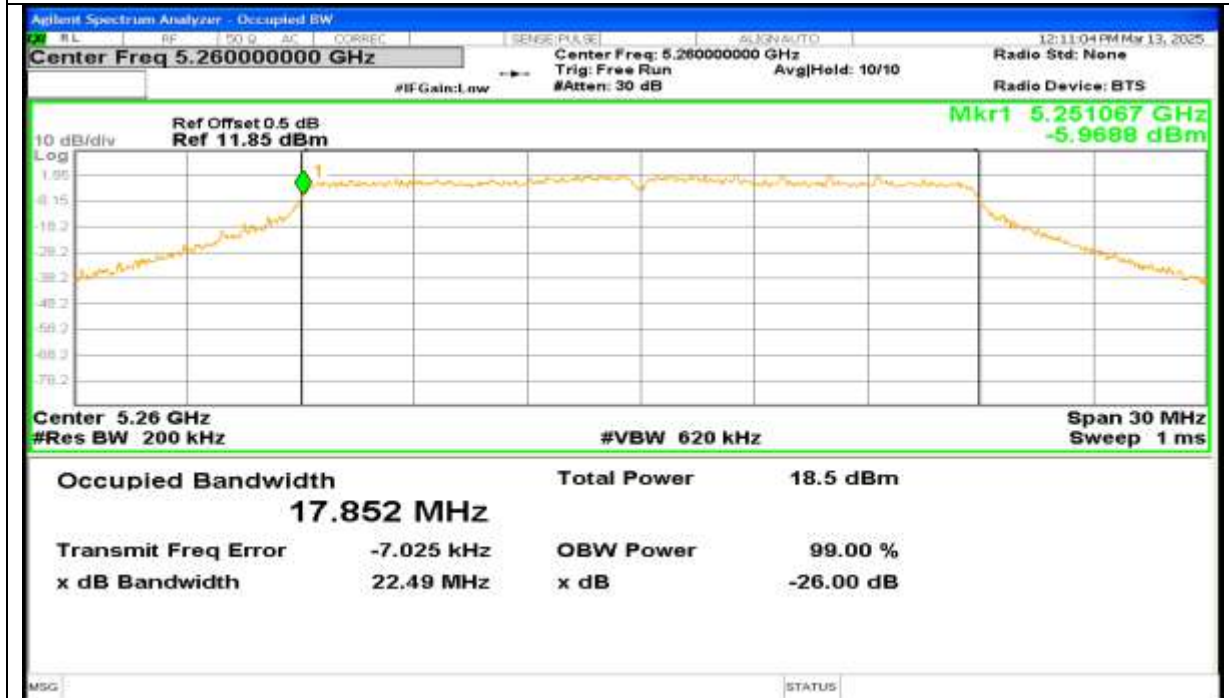
Channel: 64



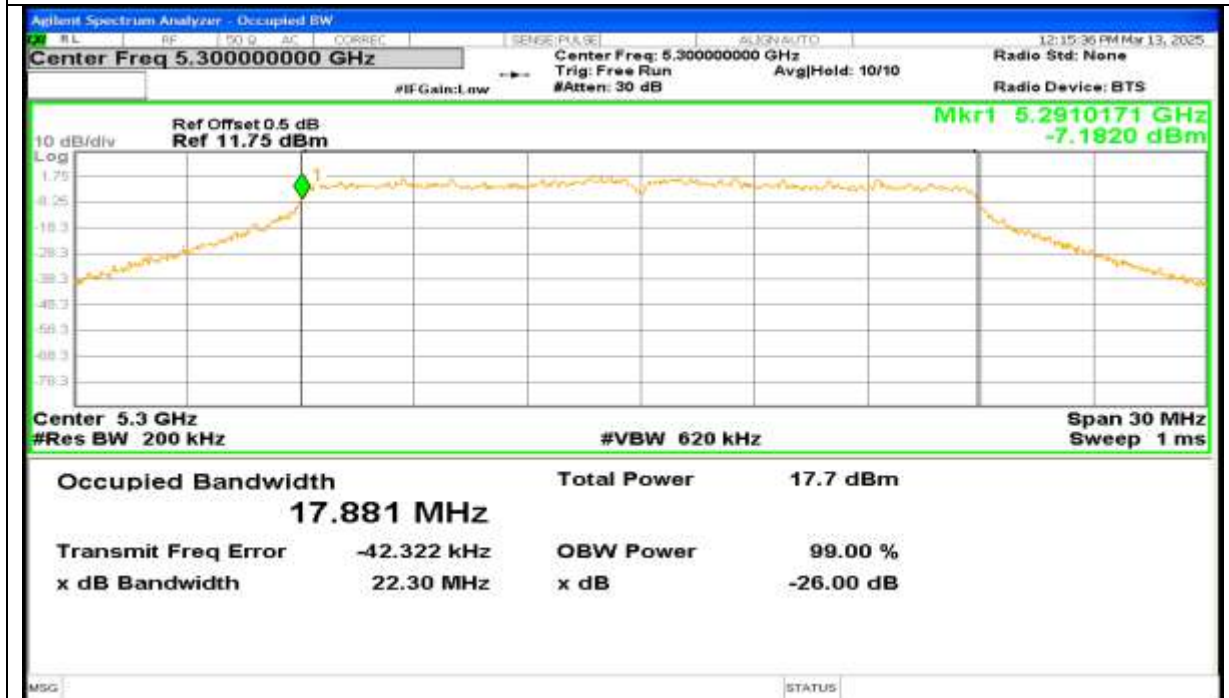
Report No.: AAEMT/RF/250131-01-02

99% OBW 802.11n20

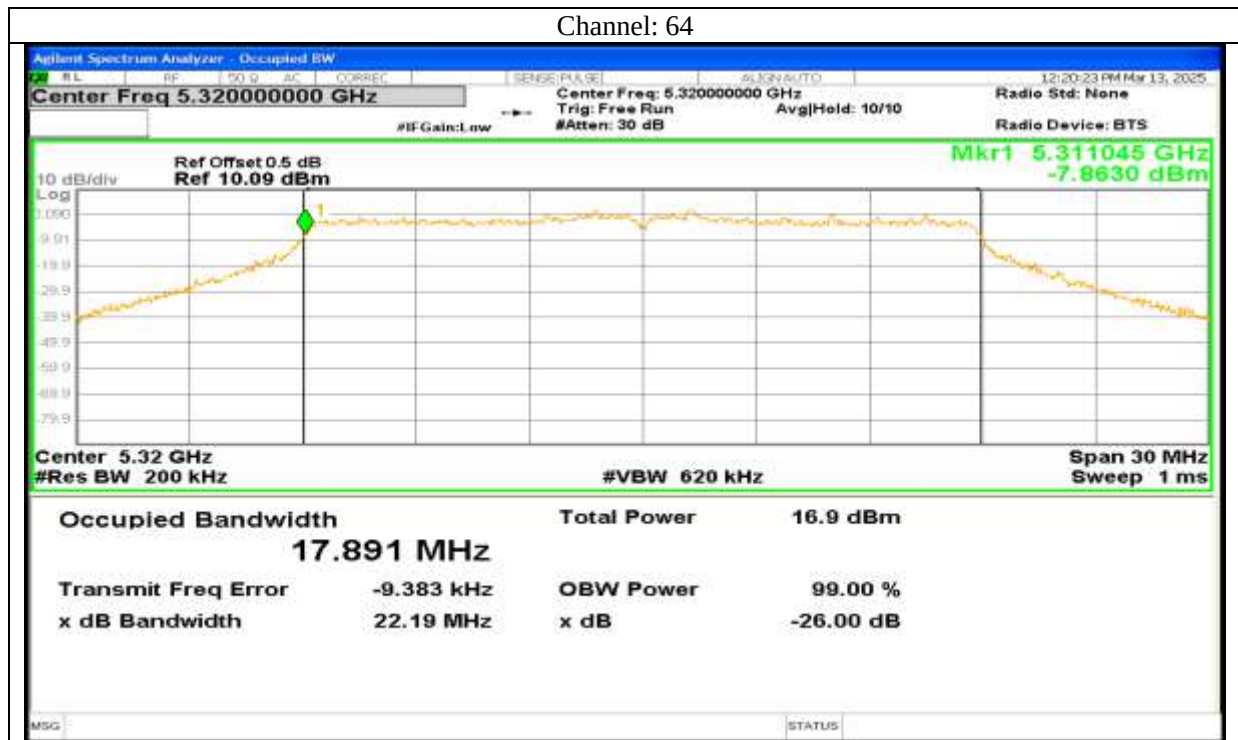
Channel: 52



Channel: 60



Report No.: AAEMT/RF/250131-01-02



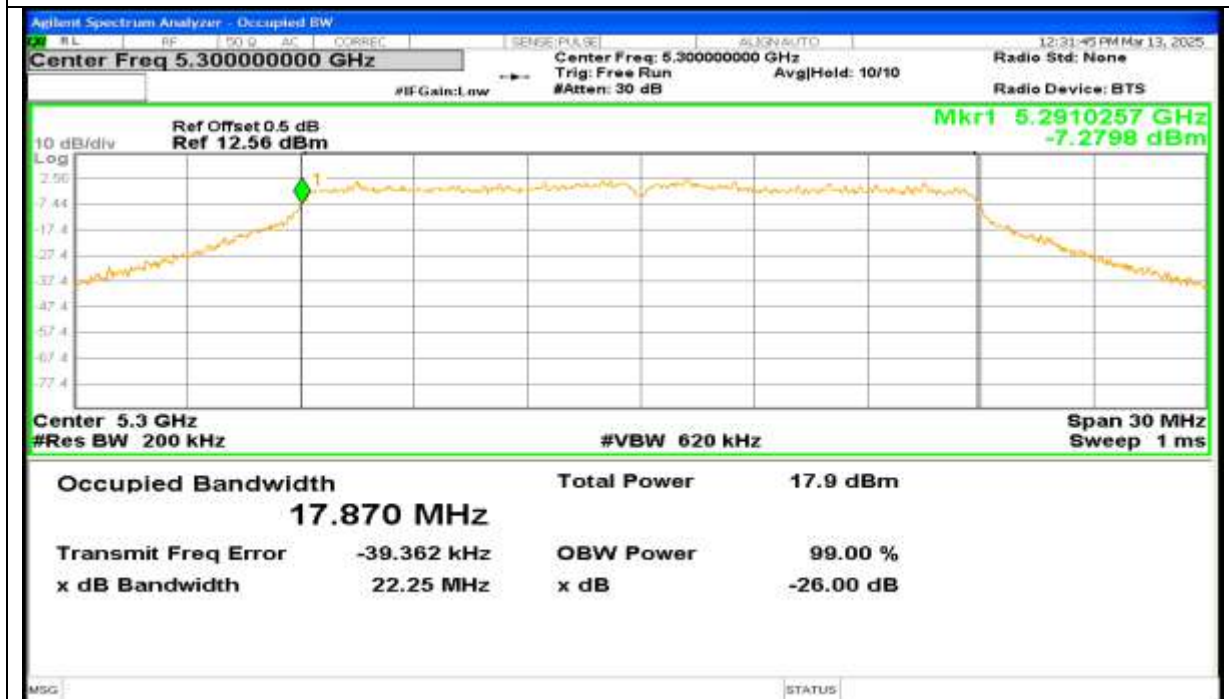
Report No.: AAEMT/RF/250131-01-02

99% OBW 802.11ac20

Channel: 52

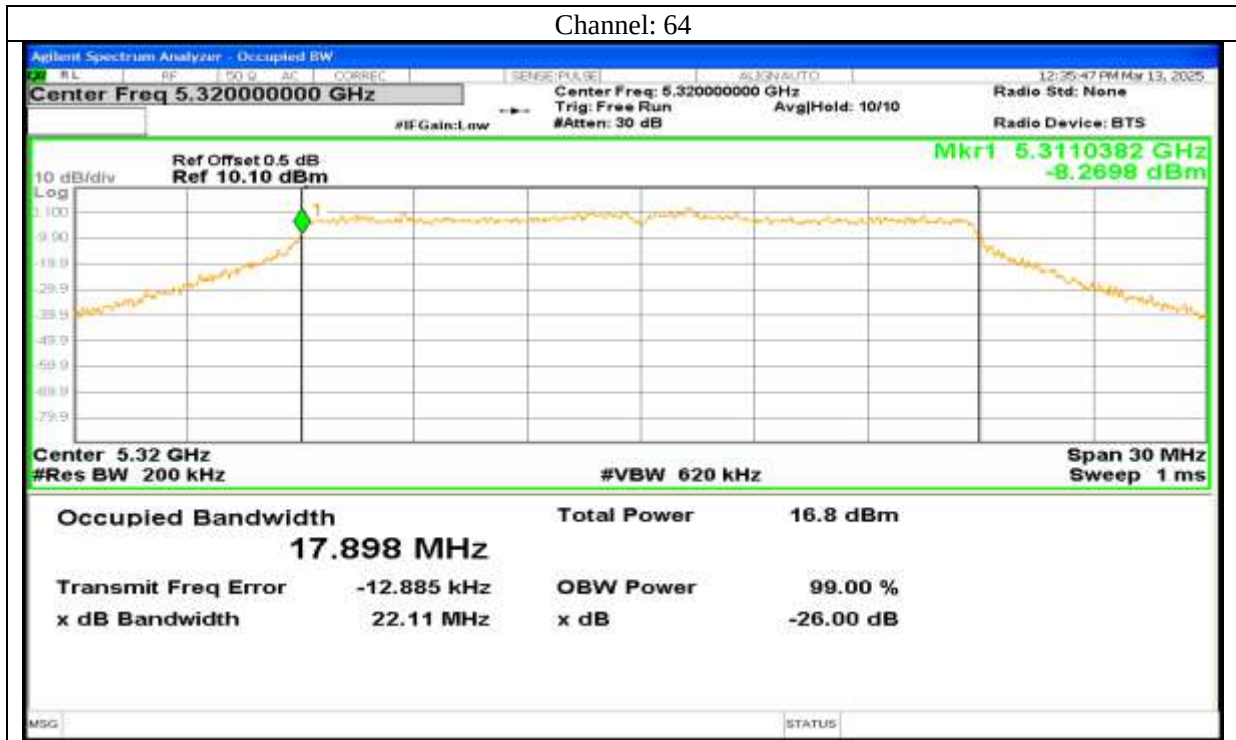


Channel: 60



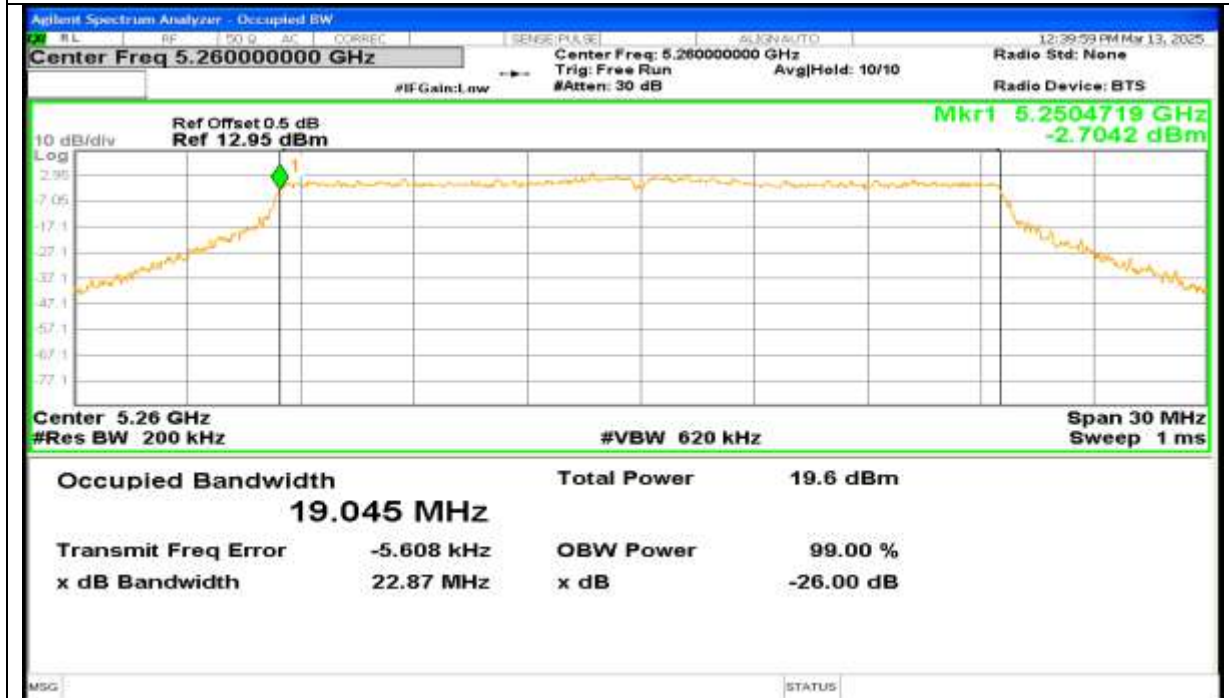
Report No.: AAEMT/RF/250131-01-02

Channel: 64

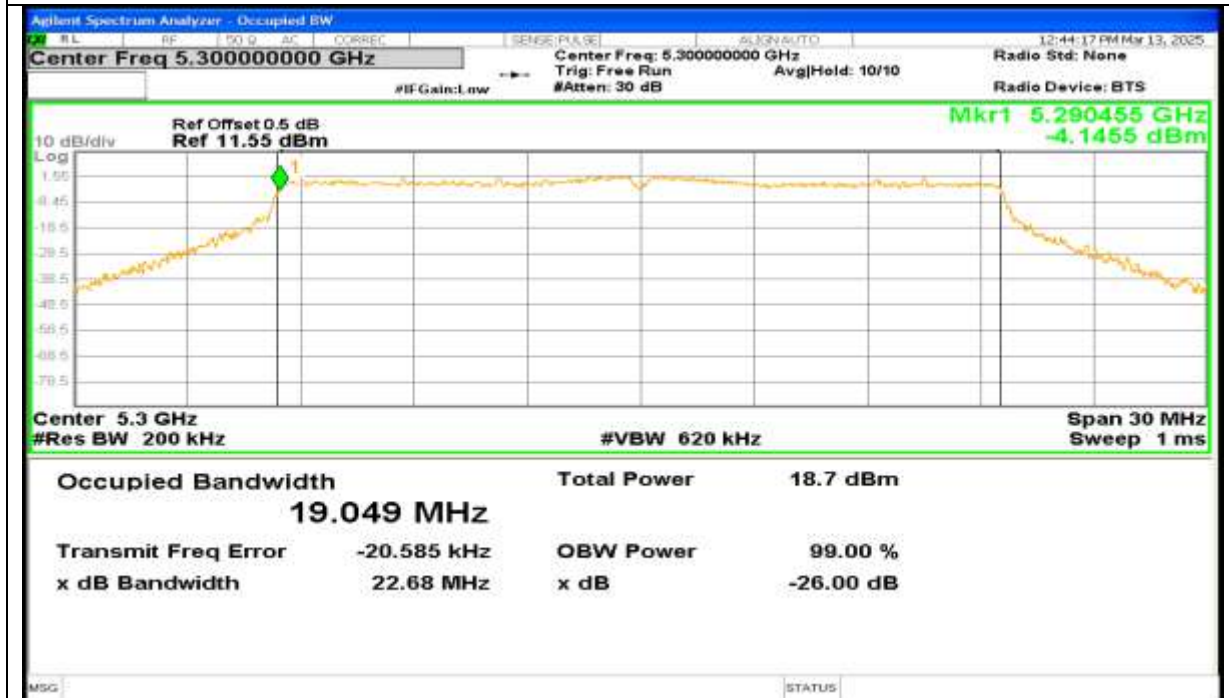


99% OBW 802.11ax20

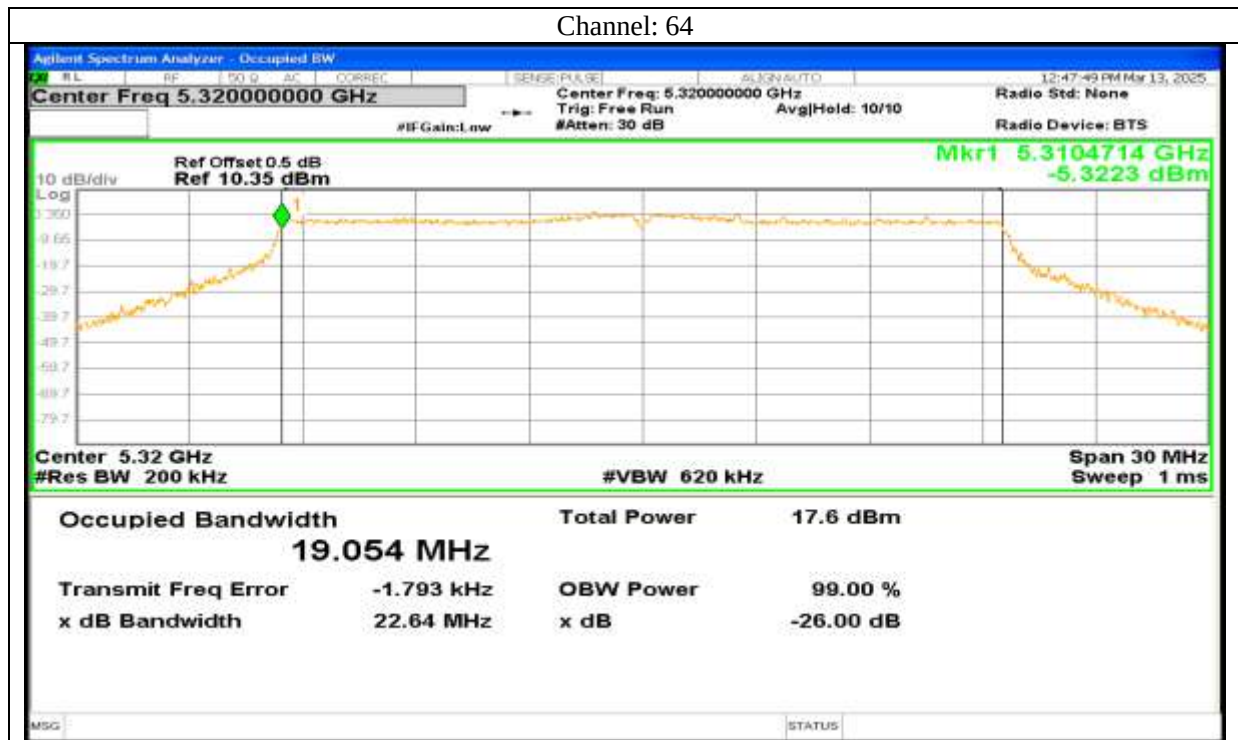
Channel: 52



Channel: 60



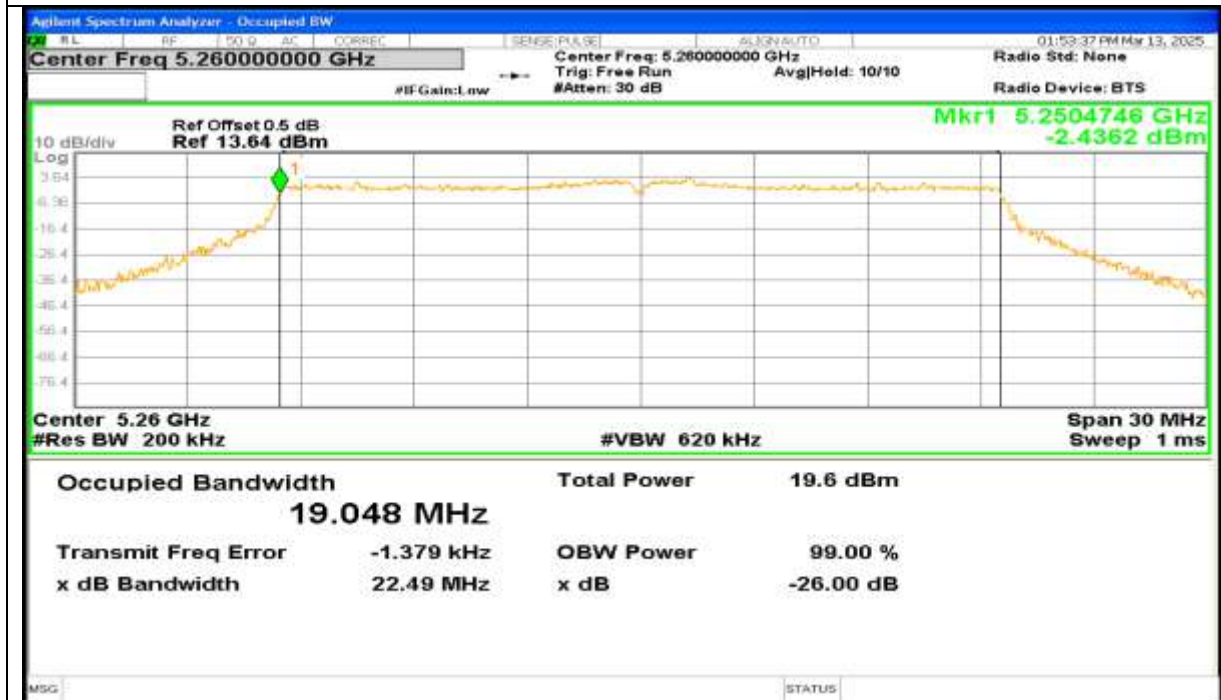
Report No.: AAEMT/RF/250131-01-02



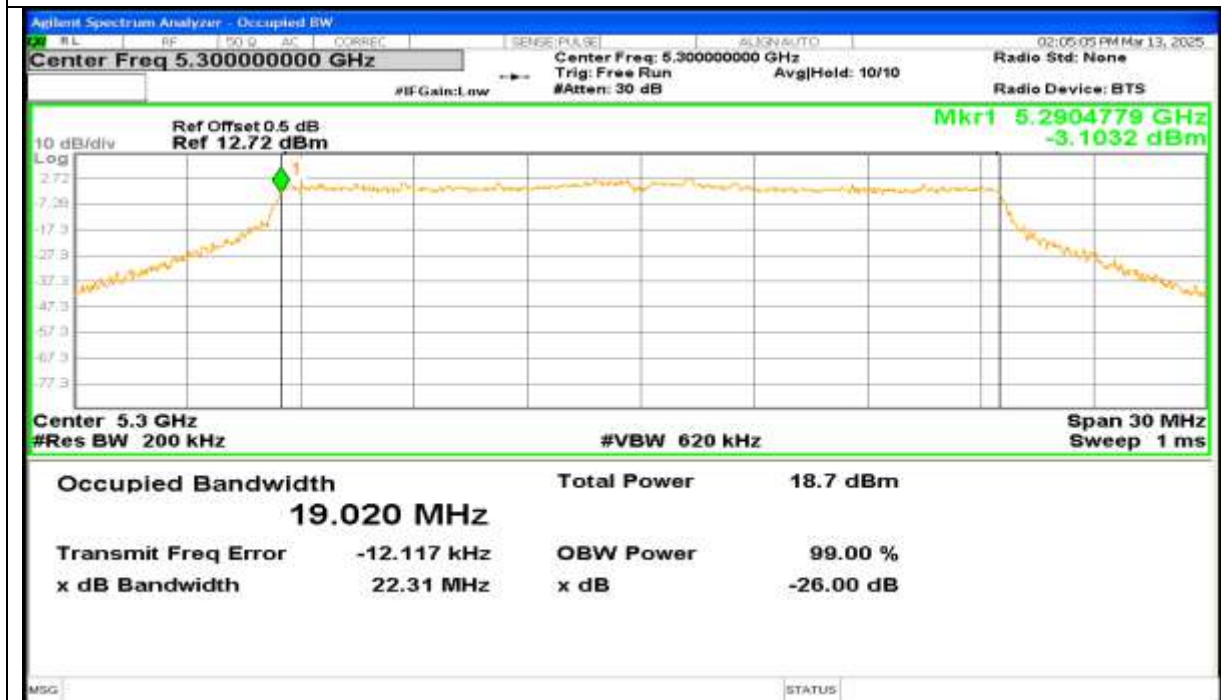
Report No.: AAEMT/RF/250131-01-02

99% OBW 802.11be20

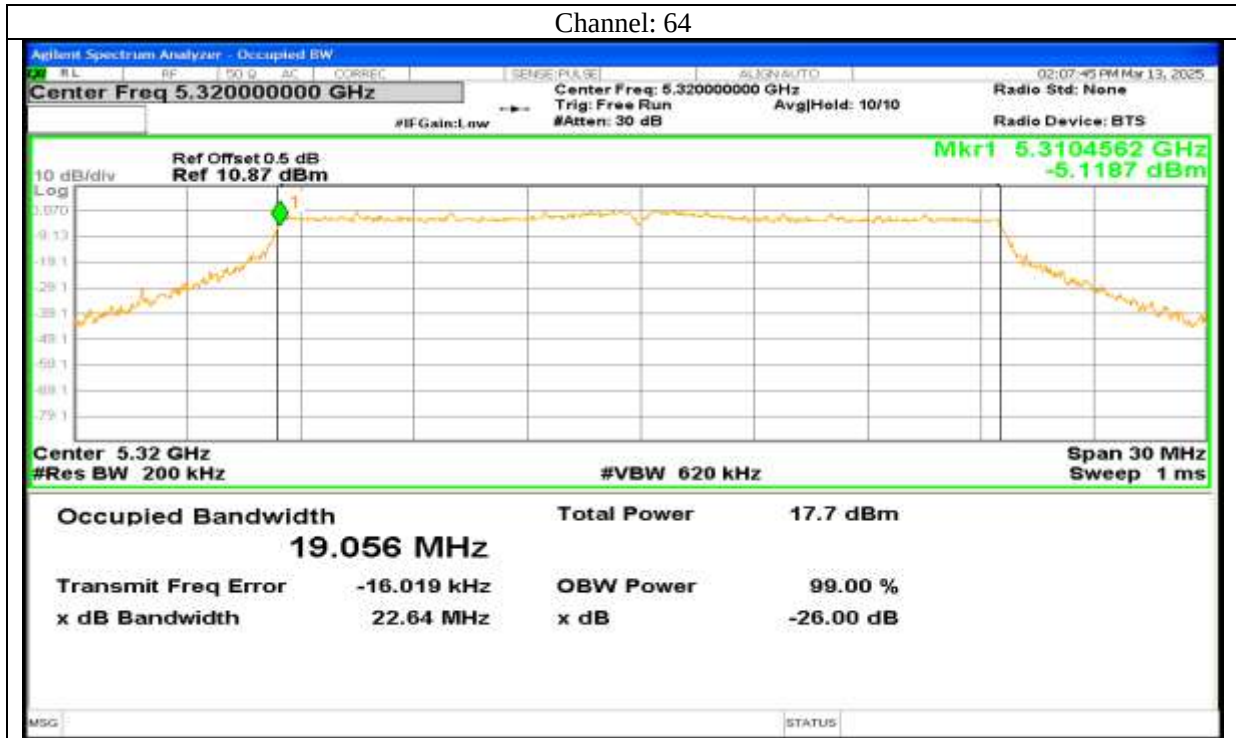
Channel: 52



Channel: 60



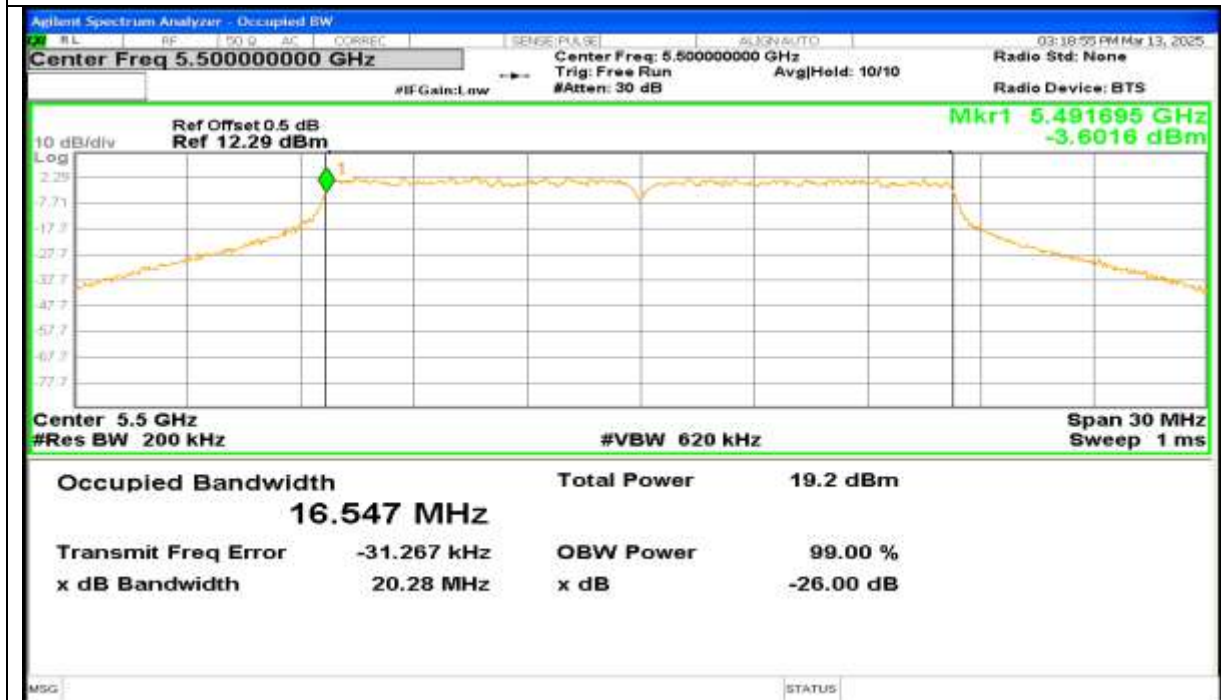
Report No.: AAEMT/RF/250131-01-02



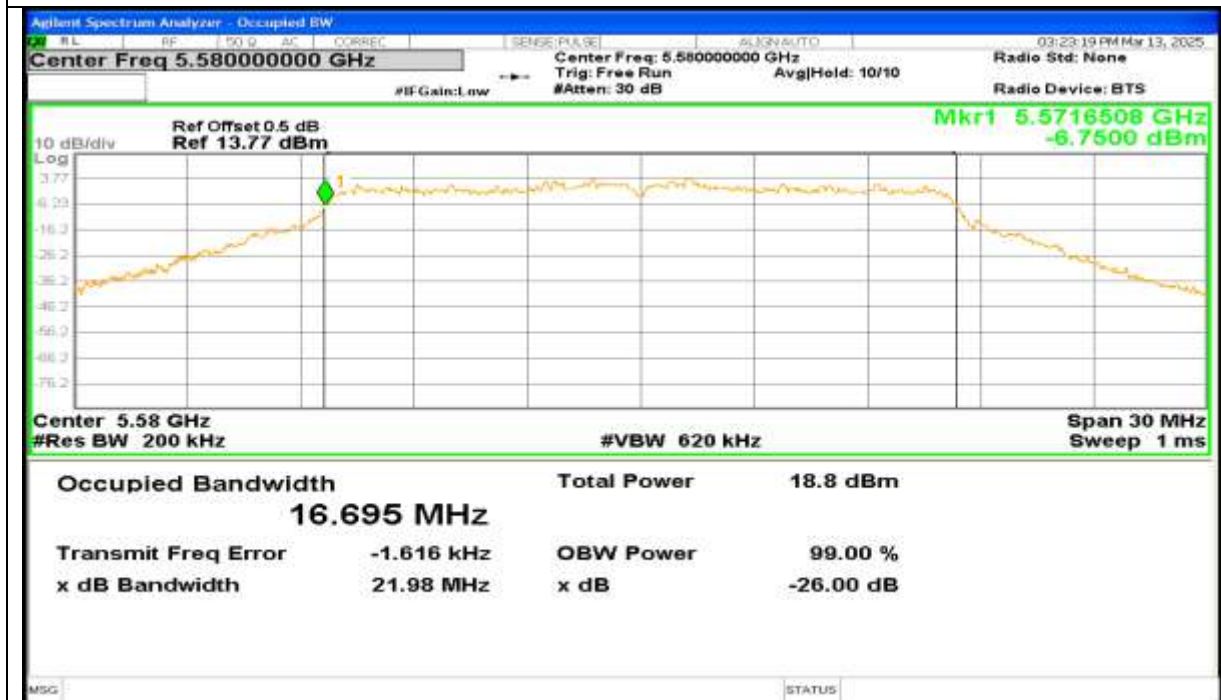
Report No.: AAEMT/RF/250131-01-02

99% OBW 802.11a20

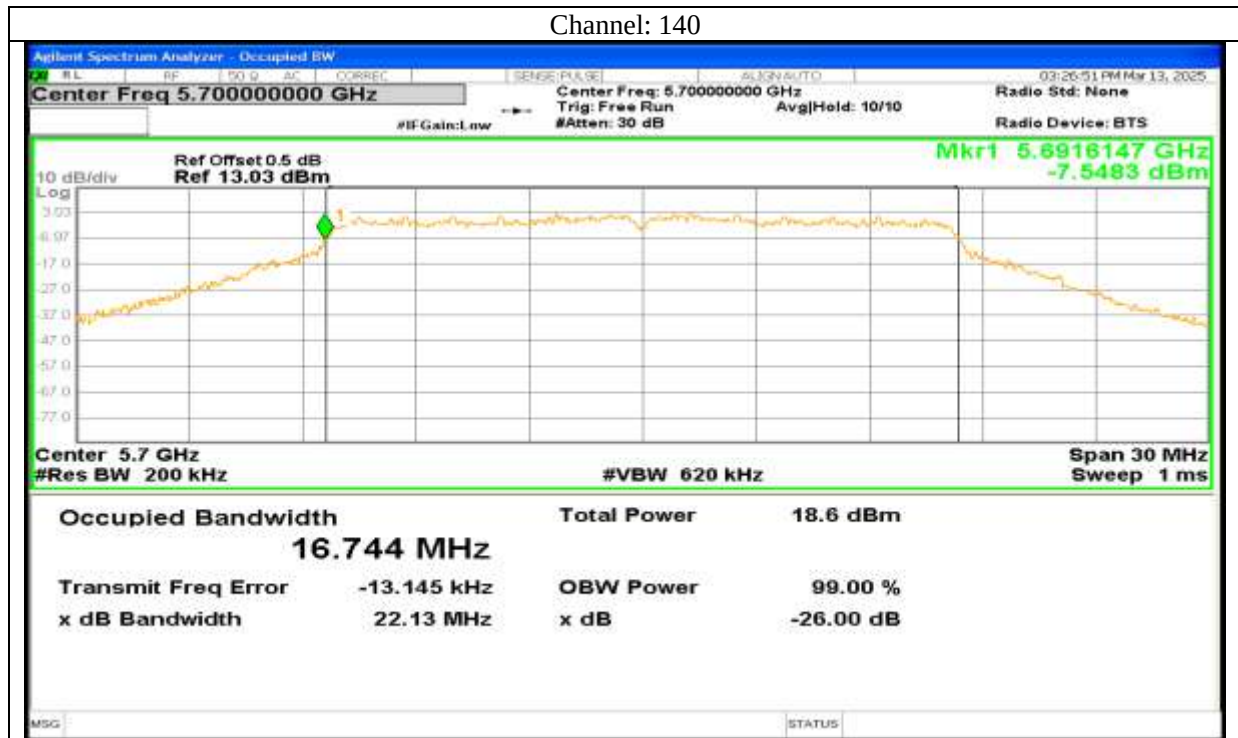
Channel: 100



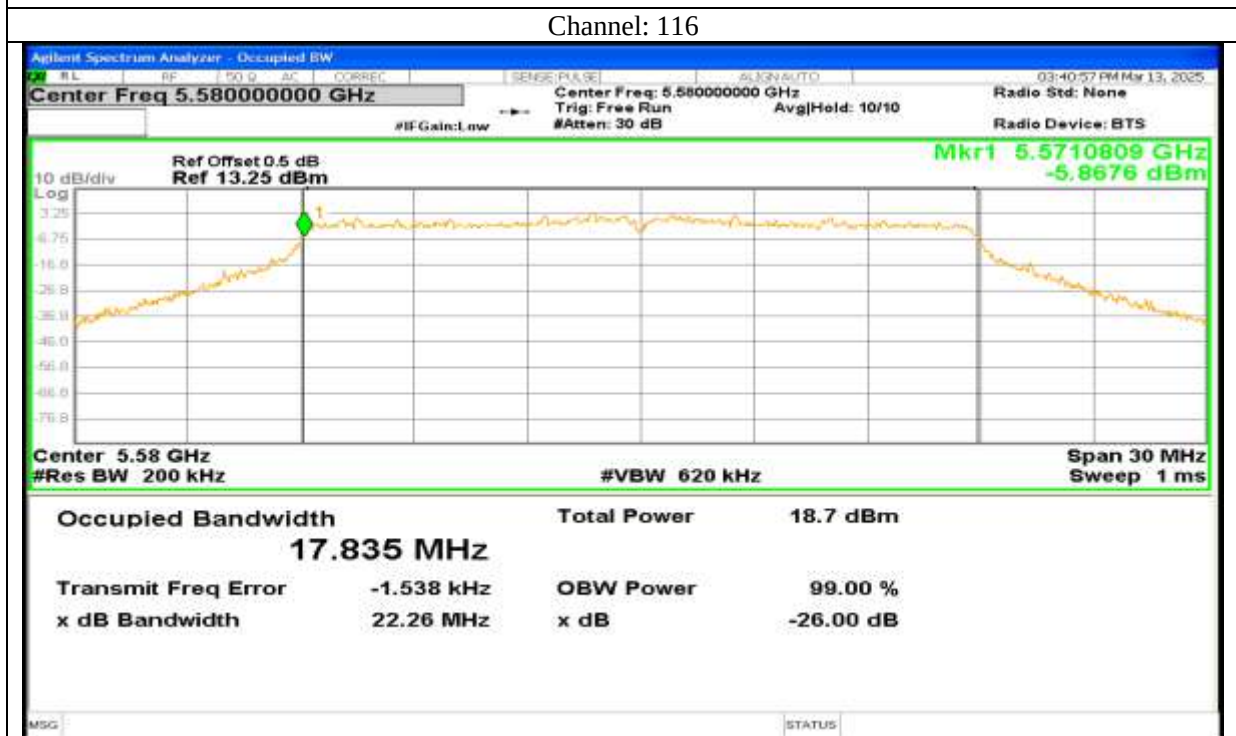
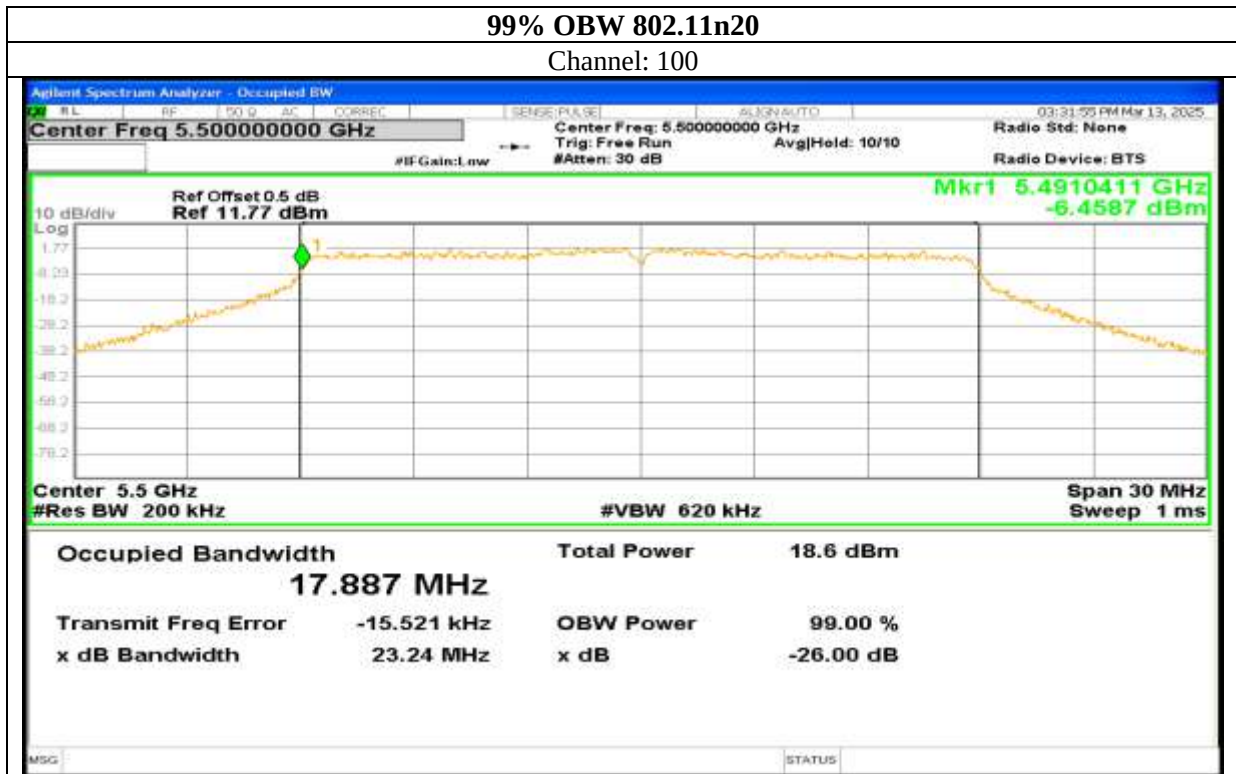
Channel: 116



Report No.: AAEMT/RF/250131-01-02

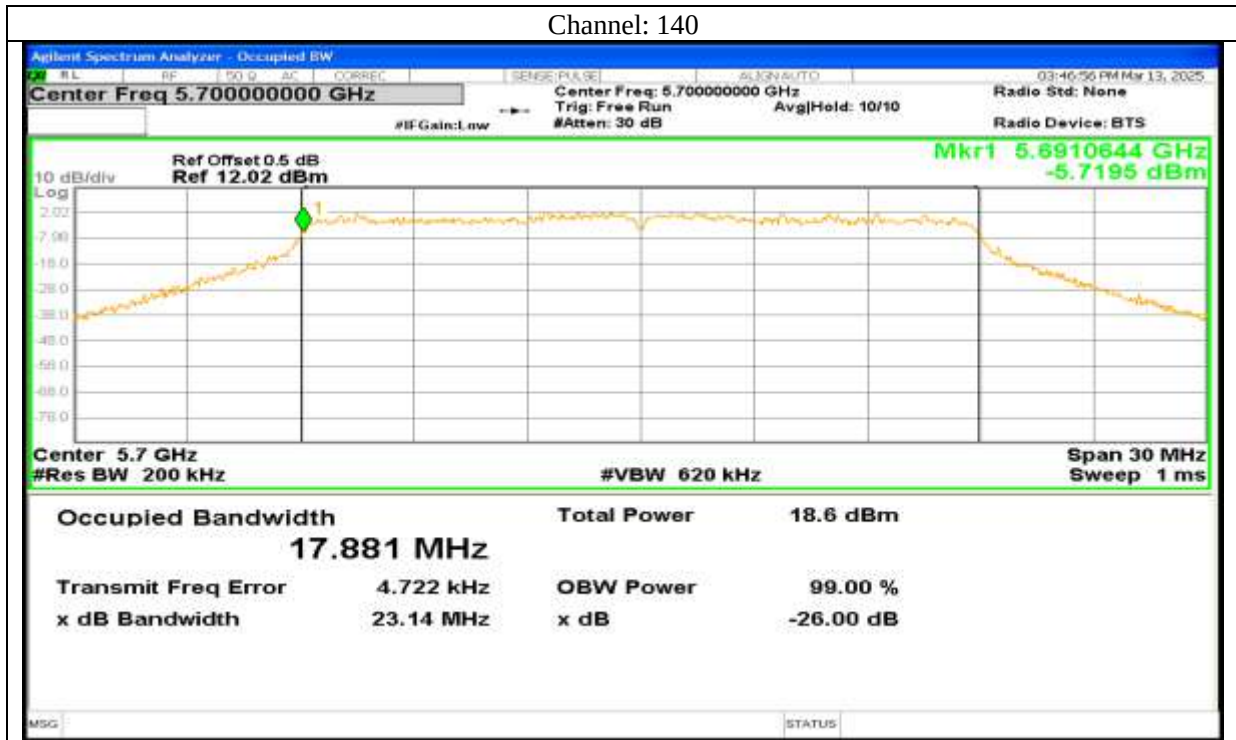


Report No.: AAEMT/RF/250131-01-02

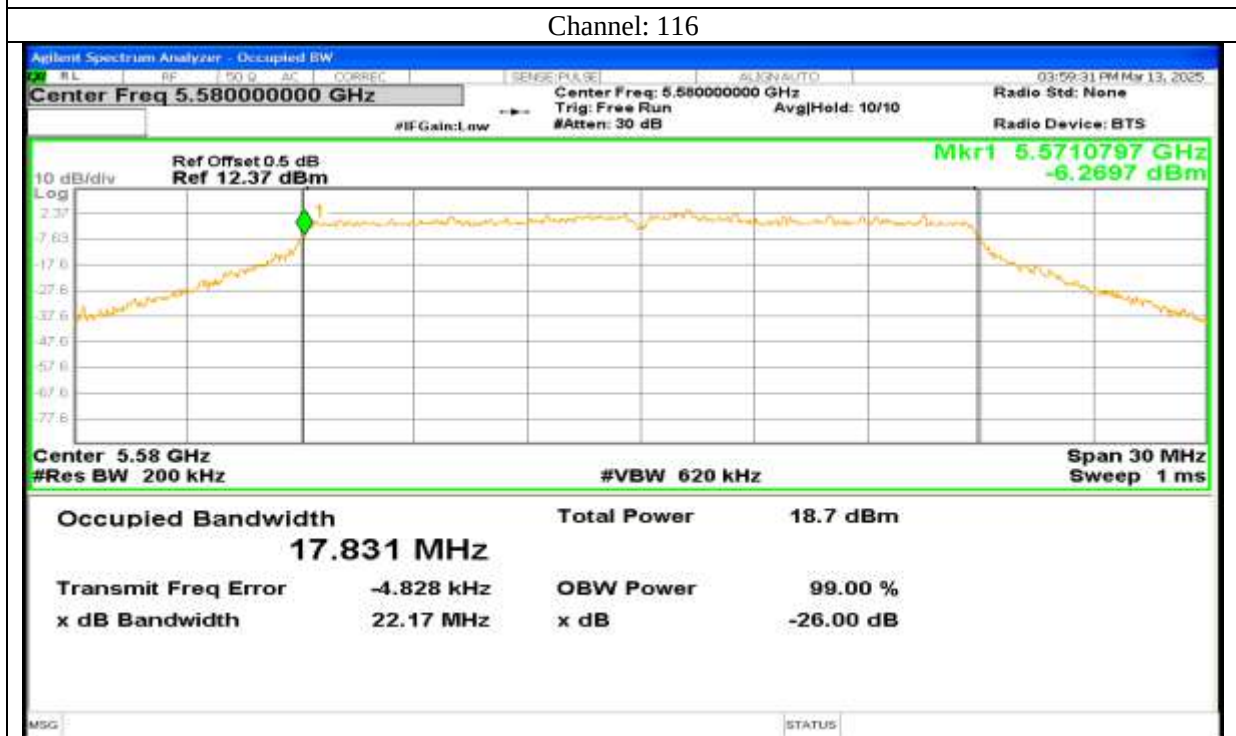
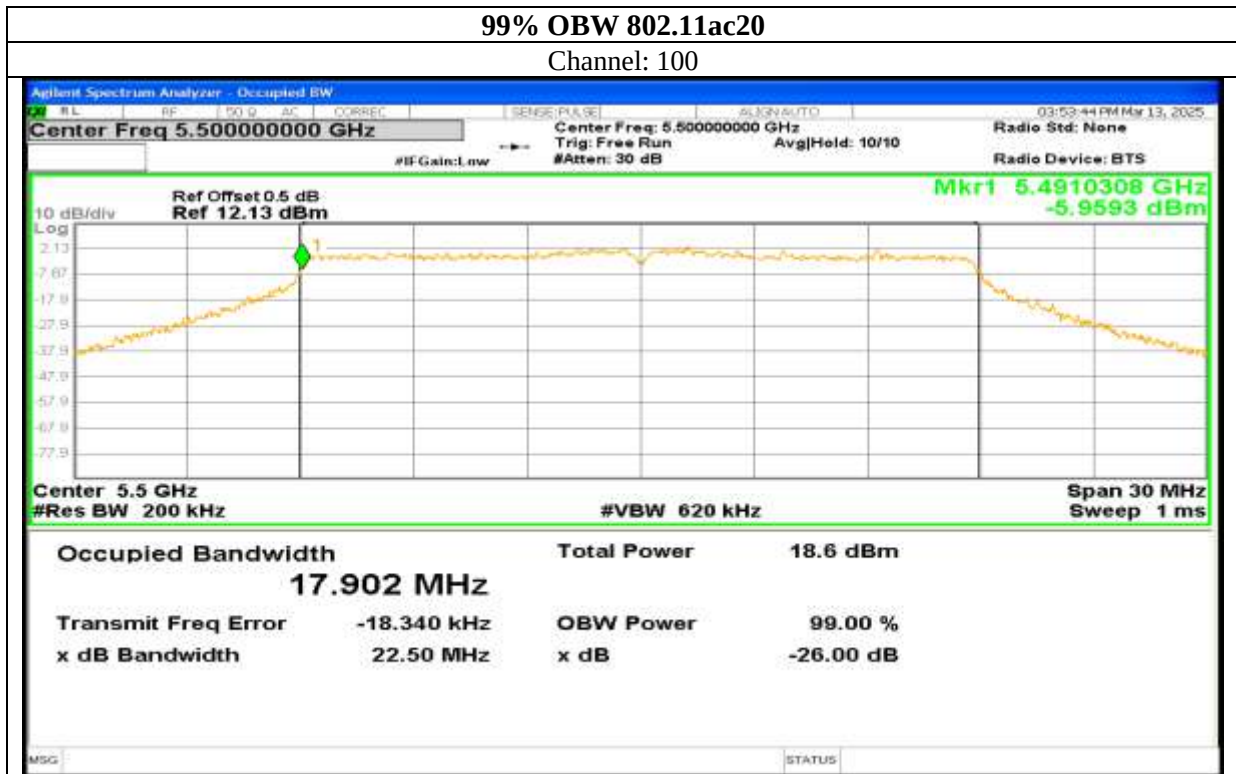


Report No.: AAEMT/RF/250131-01-02

Channel: 140



Report No.: AAEMT/RF/250131-01-02



Report No.: AAEMT/RF/250131-01-02

Channel: 140

