

Power_Density,UNII-2C,11ax(HT40),Middle



Power_Density,UNII-3,11ax(HT40),Highest



Power_Density,UNII-1,11ax(HT40),Highest



Power_Density,UNII-2A,11ax(HT40),Highest



Power Density,UNII-2C,11ax(HT40),Highest



Power Density,UNII-1,11ac(HT80),Lowest



Power_Density,UNII-2A,11ac(HT80),Lowest



Power_Density,UNII-2C,11ac(HT80),Lowest



Power_Density,UNII-3,11ac(HT80),Lowest



Power_Density,UNII-2C,11ac(HT80),Highest



Power_Density,UNII-1,11ax(HT80),Lowest



Power_Density,UNII-2A,11ax(HT80),Lowest



Power Density,UNII-2A,11ax(HT80),Lowest



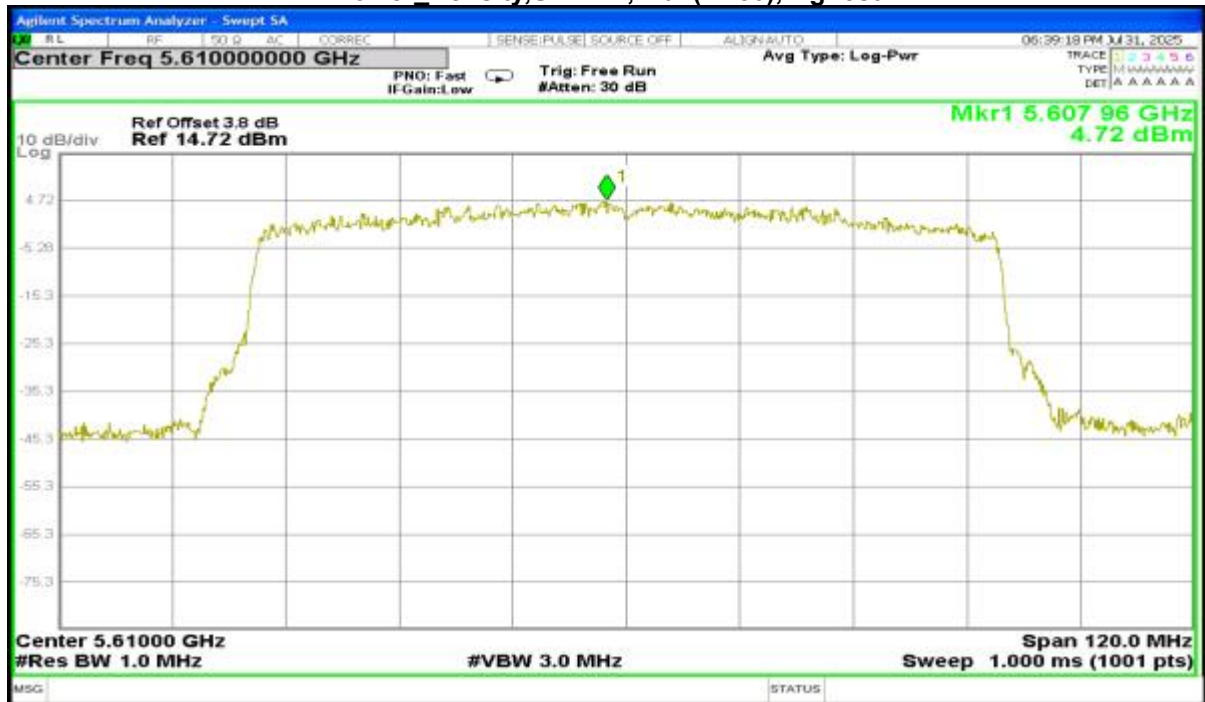
Power Density,UNII-2C,11ax(HT80),Lowest



Power_Density,UNII-3,11ax(HT80),Lowest



Power_Density,UNII-2C,11ax(HT80),Highest





4.Bandwidth And 99% Occupied Bandwidth

Note:

All modes have been tested, only worst case Antenna 1 test data was recorded in the test report.

OBW,UNII-1_Antenna 1						
Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5180	16.162	5150-5250	Pass	
NVNT	11a20	5200	16.164	5150-5250	Pass	
NVNT	11a20	5240	16.170	5150-5250	Pass	
NVNT	11n20	5180	17.282	5150-5250	Pass	
NVNT	11n20	5200	17.287	5150-5250	Pass	
NVNT	11n20	5240	17.279	5150-5250	Pass	
NVNT	11n40	5190	35.624	5150-5250	Pass	
NVNT	11n40	5230	35.706	5150-5250	Pass	
NVNT	11ac20	5180	17.275	5150-5250	Pass	
NVNT	11ac20	5200	17.279	5150-5250	Pass	
NVNT	11ac20	5240	17.277	5150-5250	Pass	
NVNT	11ac40	5190	35.706	5150-5250	Pass	
NVNT	11ac40	5230	35.773	5150-5250	Pass	
NVNT	11ac80	5210	75.196	5150-5250	Pass	
NVNT	11ax20	5180	18.918	5150-5250	Pass	
NVNT	11ax20	5200	18.921	5150-5250	Pass	
NVNT	11ax20	5240	18.917	5150-5250	Pass	
NVNT	11ax40	5190	37.670	5150-5250	Pass	
NVNT	11ax40	5230	37.736	5150-5250	Pass	
NVNT	11ax80	5210	75.037	5150-5250	Pass	

26BW,UNII-1_Antenna 1						
Condition	Mode	Frequency(MHz)	26BW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5180	18.180	--	Pass	
NVNT	11a20	5200	18.240	--	Pass	
NVNT	11a20	5240	18.120	--	Pass	
NVNT	11n20	5180	18.960	--	Pass	
NVNT	11n20	5200	18.960	--	Pass	
NVNT	11n20	5240	19.140	--	Pass	
NVNT	11n40	5190	38.640	--	Pass	
NVNT	11n40	5230	38.820	--	Pass	
NVNT	11ac20	5180	19.020	--	Pass	
NVNT	11ac20	5200	18.870	--	Pass	
NVNT	11ac20	5240	19.050	--	Pass	
NVNT	11ac40	5190	38.340	--	Pass	
NVNT	11ac40	5230	38.700	--	Pass	
NVNT	11ac80	5210	84.000	--	Pass	
NVNT	11ax20	5180	20.250	--	Pass	
NVNT	11ax20	5200	20.220	--	Pass	
NVNT	11ax20	5240	20.220	--	Pass	
NVNT	11ax40	5190	39.720	--	Pass	
NVNT	11ax40	5230	39.780	--	Pass	
NVNT	11ax80	5210	79.47	--	Pass	

OBW,UNII-2A_Antenna 1						
Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5260	16.165	5250-5350	Pass	
NVNT	11a20	5300	16.160	5250-5350	Pass	
NVNT	11a20	5320	16.162	5250-5350	Pass	
NVNT	11n20	5260	17.283	5250-5350	Pass	
NVNT	11n20	5300	17.282	5250-5350	Pass	
NVNT	11n20	5320	17.291	5250-5350	Pass	
NVNT	11n40	5270	35.687	5250-5350	Pass	
NVNT	11n40	5310	35.613	5250-5350	Pass	
NVNT	11ac20	5260	17.276	5250-5350	Pass	
NVNT	11ac20	5300	17.286	5250-5350	Pass	
NVNT	11ac20	5320	17.277	5250-5350	Pass	
NVNT	11ac40	5270	35.741	5250-5350	Pass	
NVNT	11ac40	5310	35.720	5250-5350	Pass	
NVNT	11ac80	5290	75.074	5250-5350	Pass	
NVNT	11ax20	5260	18.671	5250-5350	Pass	
NVNT	11ax20	5300	18.673	5250-5350	Pass	
NVNT	11ax20	5320	18.675	5250-5350	Pass	



NVNT	11ax40	5270	37.280	5250-5350	Pass	
NVNT	11ax40	5310	37.264	5250-5350	Pass	
NVNT	11ax80	5290	76.479	5250-5350	Pass	

26BW,UNII-2A_Antenna 1

Condition	Mode	Frequency(MHz)	26BW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5260	18.210	5250-5350	Pass	
NVNT	11a20	5300	18.120	5250-5350	Pass	
NVNT	11a20	5320	18.060	5250-5350	Pass	
NVNT	11n20	5260	18.960	5250-5350	Pass	
NVNT	11n20	5300	18.930	5250-5350	Pass	
NVNT	11n20	5320	19.080	5250-5350	Pass	
NVNT	11n40	5270	38.580	5250-5350	Pass	
NVNT	11n40	5310	38.640	5250-5350	Pass	
NVNT	11ac20	5260	19.020	5250-5350	Pass	
NVNT	11ac20	5300	18.870	5250-5350	Pass	
NVNT	11ac20	5320	19.110	5250-5350	Pass	
NVNT	11ac40	5270	38.700	5250-5350	Pass	
NVNT	11ac40	5310	38.460	5250-5350	Pass	
NVNT	11ac80	5290	83.760	5250-5350	Pass	
NVNT	11ax20	5260	20.100	5250-5350	Pass	
NVNT	11ax20	5300	20.010	5250-5350	Pass	
NVNT	11ax20	5320	20.040	5250-5350	Pass	
NVNT	11ax40	5270	39.600	5250-5350	Pass	
NVNT	11ax40	5310	39.480	5250-5350	Pass	
NVNT	11ax80	5290	80.280	5250-5350	Pass	

OBW,UNII-2C_Antenna 1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5500	16.166	5470-5725	Pass	
NVNT	11a20	5580	16.166	5470-5725	Pass	
NVNT	11a20	5700	16.170	5470-5725	Pass	
NVNT	11n20	5500	17.307	5470-5725	Pass	
NVNT	11n20	5580	17.307	5470-5725	Pass	
NVNT	11n20	5700	17.268	5470-5725	Pass	
NVNT	11n40	5510	35.682	5470-5725	Pass	
NVNT	11n40	5550	35.696	5470-5725	Pass	
NVNT	11n40	5670	35.676	5470-5725	Pass	
NVNT	11ac20	5500	17.294	5470-5725	Pass	
NVNT	11ac20	5580	17.294	5470-5725	Pass	
NVNT	11ac20	5700	17.284	5470-5725	Pass	
NVNT	11ac40	5510	35.737	5470-5725	Pass	
NVNT	11ac40	5550	35.759	5470-5725	Pass	
NVNT	11ac40	5670	35.757	5470-5725	Pass	
NVNT	11ac80	5530	76.595	5470-5725	Pass	
NVNT	11ac80	5610	76.485	5470-5725	Pass	
NVNT	11ax20	5500	18.680	5470-5725	Pass	
NVNT	11ax20	5580	18.680	5470-5725	Pass	
NVNT	11ax20	5700	18.671	5470-5725	Pass	
NVNT	11ax40	5510	37.258	5470-5725	Pass	
NVNT	11ax40	5550	37.273	5470-5725	Pass	
NVNT	11ax40	5670	37.312	5470-5725	Pass	
NVNT	11ax80	5530	76.605	5470-5725	Pass	
NVNT	11ax80	5610	76.548	5470-5725	Pass	

Condition	Mode	Frequency(MHz)	26BW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5500	18.060	--	Pass	
NVNT	11a20	5580	18.120	--	Pass	
NVNT	11a20	5700	18.120	--	Pass	
NVNT	11n20	5500	19.140	--	Pass	
NVNT	11n20	5580	19.140	--	Pass	
NVNT	11n20	5700	18.990	--	Pass	
NVNT	11n40	5510	38.640	--	Pass	
NVNT	11n40	5550	38.640	--	Pass	
NVNT	11n40	5670	38.640	--	Pass	
NVNT	11ac20	5500	18.960	--	Pass	
NVNT	11ac20	5580	19.200	--	Pass	
NVNT	11ac20	5700	18.900	--	Pass	
NVNT	11ac40	5510	38.520	--	Pass	
NVNT	11ac40	5550	38.580	--	Pass	

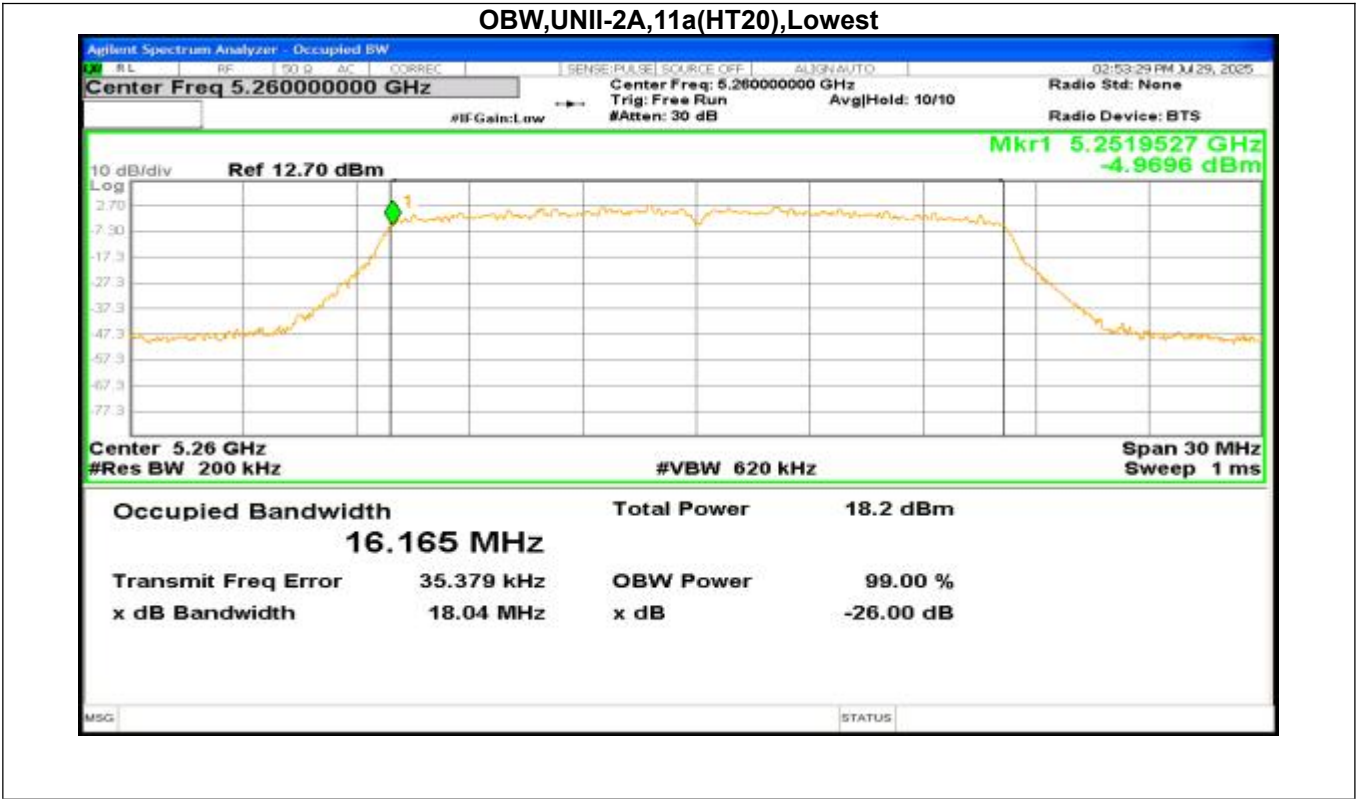
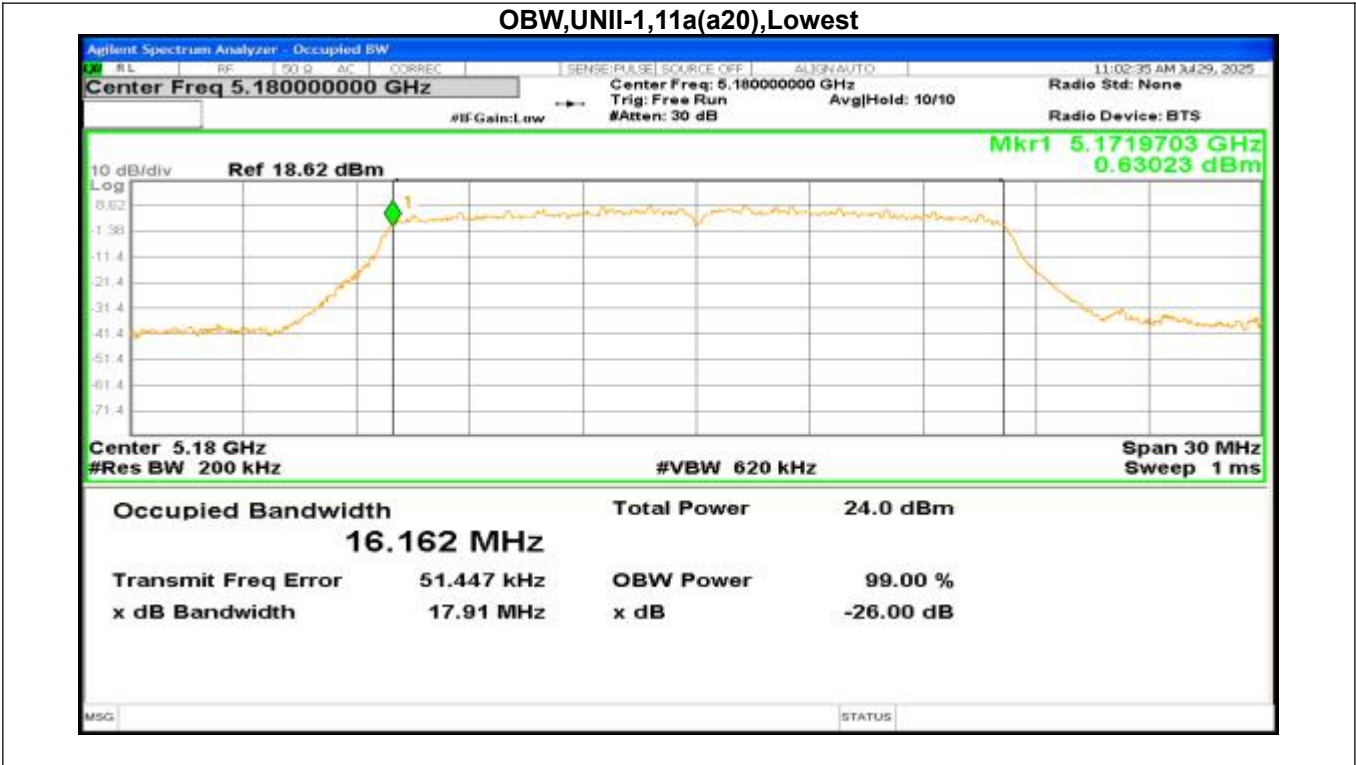


NVNT	11ac40	5670	38.700	--	Pass	
NVNT	11ac80	5530	80.280	--	Pass	
NVNT	11ac80	5610	80.400	--	Pass	
NVNT	11ax20	5500	20.010	--	Pass	
NVNT	11ax20	5580	20.100	--	Pass	
NVNT	11ax20	5700	20.070	--	Pass	
NVNT	11ax40	5510	39.540	--	Pass	
NVNT	11ax40	5550	39.540	--	Pass	
NVNT	11ax40	5670	39.600	--	Pass	
NVNT	11ax80	5530	80.280	--	Pass	
NVNT	11ax80	5610	80.160	--	Pass	

6BW,OBW,UNII-3_Antenna 1							
Condition	Mode	Frequency(MHz)	99%OBW(MHz)	6BW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5745	16.180	15.060	5725-5895	Pass	
NVNT	11a20	5785	16.316	14.190	5725-5895	Pass	
NVNT	11a20	5825	16.247	15.180	5725-5895	Pass	
NVNT	11n20	5745	17.471	15.150	5725-5895	Pass	
NVNT	11n20	5785	17.468	15.120	5725-5895	Pass	
NVNT	11n20	5825	17.384	15.180	5725-5895	Pass	
NVNT	11n40	5755	35.751	35.160	5725-5895	Pass	
NVNT	11n40	5795	35.689	35.220	5725-5895	Pass	
NVNT	11ac20	5745	17.282	15.120	5725-5895	Pass	
NVNT	11ac20	5785	17.299	15.150	5725-5895	Pass	
NVNT	11ac20	5825	17.280	15.450	5725-5895	Pass	
NVNT	11ac40	5755	35.760	35.220	5725-5895	Pass	
NVNT	11ac40	5795	35.733	35.160	5725-5895	Pass	
NVNT	11ac80	5775	75.259	75.240	5725-5895	Pass	
NVNT	11ax20	5745	18.708	14.910	5725-5895	Pass	
NVNT	11ax20	5785	18.714	15.270	5725-5895	Pass	
NVNT	11ax20	5825	18.675	15.540	5725-5895	Pass	
NVNT	11ax40	5755	37.312	35.160	5725-5895	Pass	
NVNT	11ax40	5795	37.295	35.220	5725-5895	Pass	
NVNT	11ax80	5775	76.844	75.360	5725-5895	Pass	



The test image is as follows:



OBW,UNII-2C,11a(HT20),Lowest



OBW,UNII-3,11a(HT20),Lowest



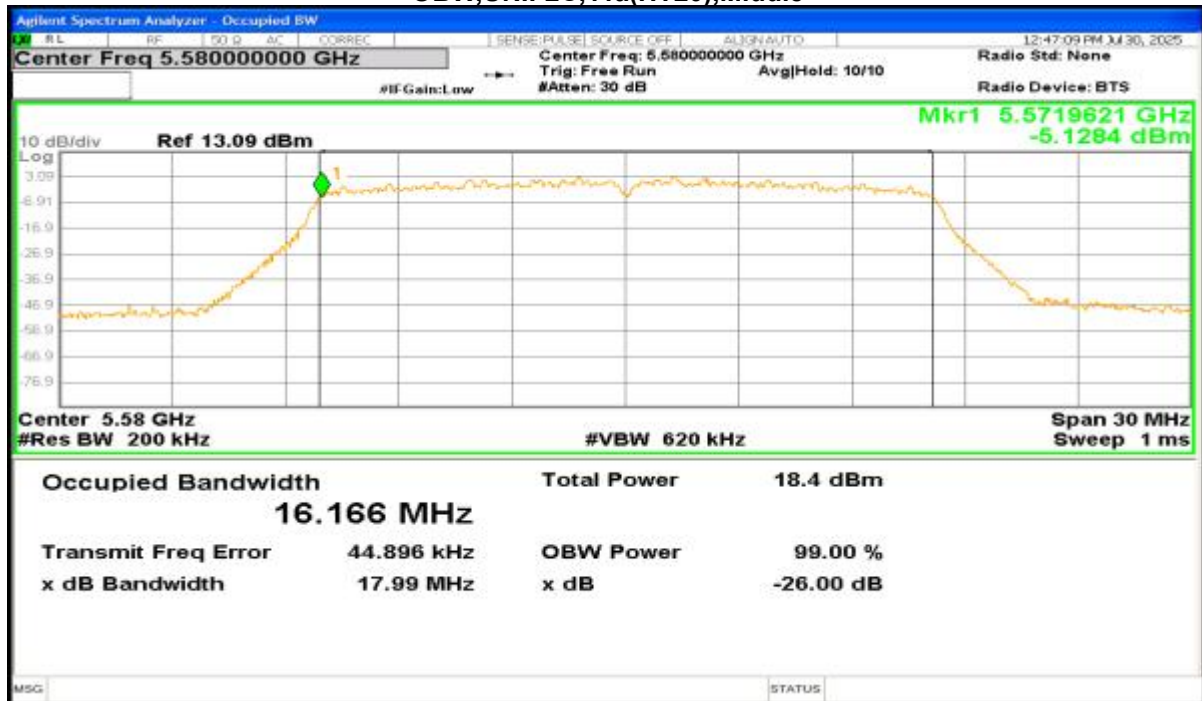
OBW,UNII-1,11a(a20),Middle



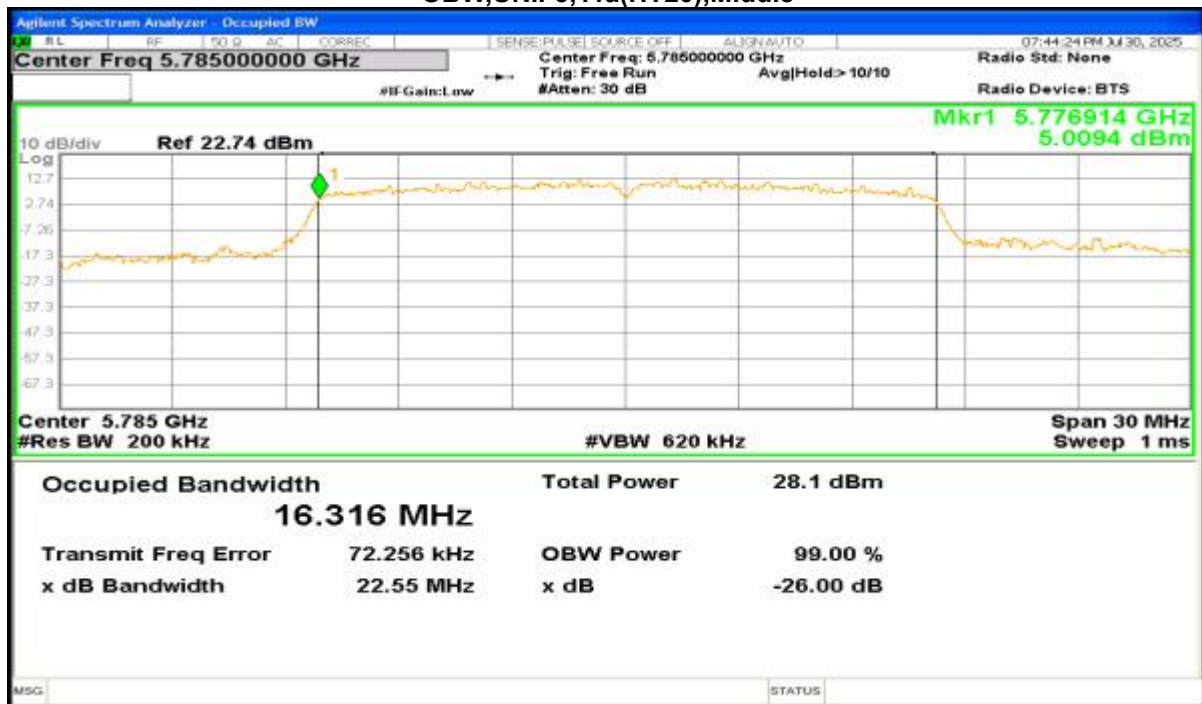
OBW,UNII-2A,11a(HT20),Middle



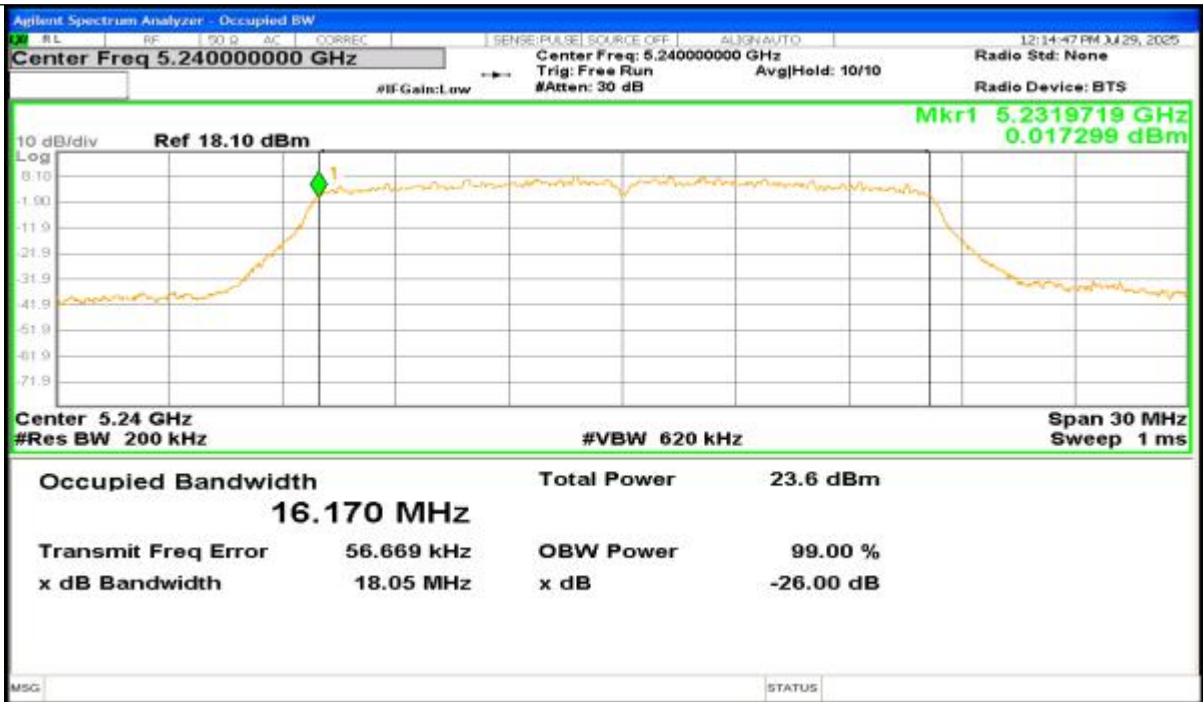
OBW,UNII-2C,11a(HT20),Middle



OBW,UNII-3,11a(HT20),Middle



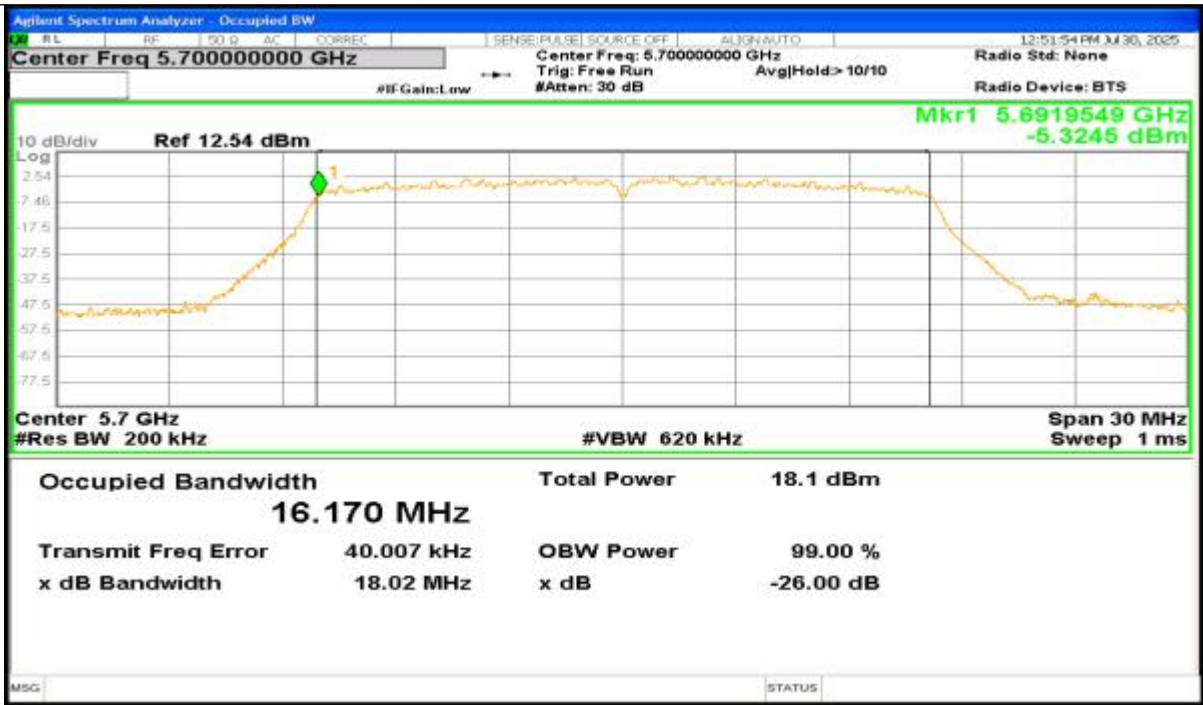
OBW,UNII-1,11a(a20),Highest



OBW,UNII-2A,11a(HT20),Highest



OBW,UNII-2C,11a(HT20),Highest

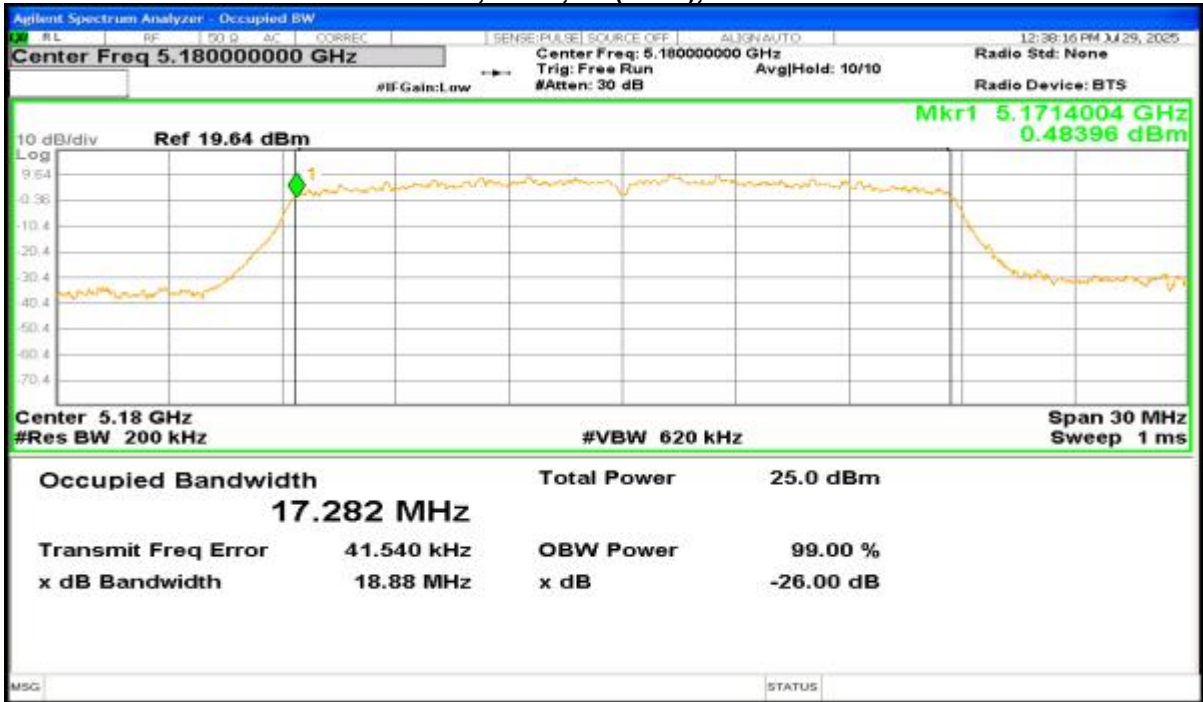


OBW,UNII-3,11a(HT20),Highest

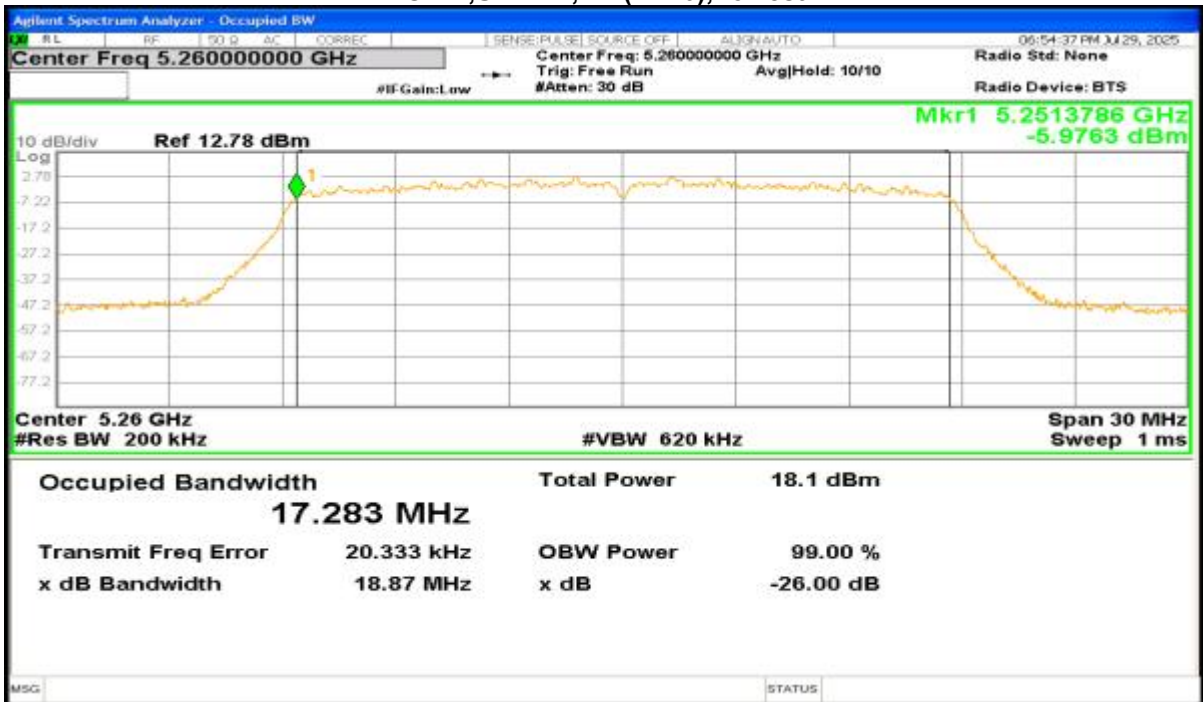




OBW,UNII-1,11n(HT20),Lowest



OBW,UNII-2A,11n(HT20),Lowest



OBW,UNII-2C,11n(HT20),Lowest



OBW,UNII-3,11n(HT20),Lowest



OBW,UNII-1,11n(HT20),Middle



OBW,UNII-2A,11n(HT20),Middle



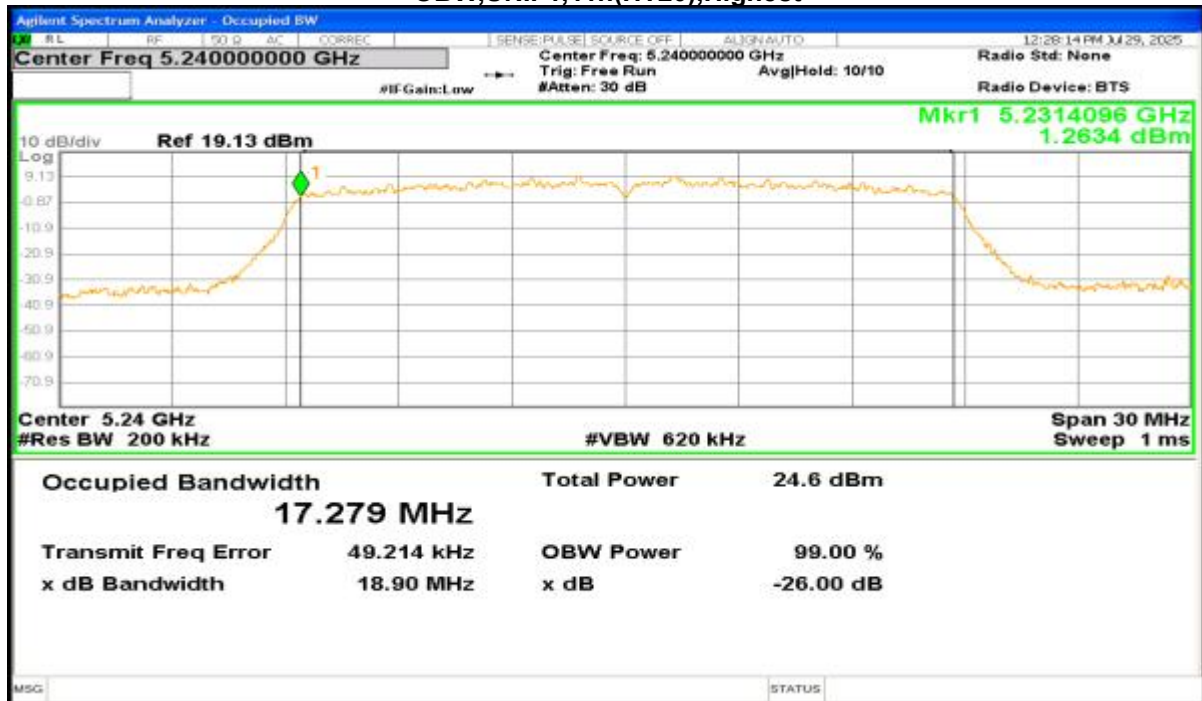
OBW,UNII-2C,11n(HT20),Middle



OBW,UNII-3,11n(HT20),Middle



OBW,UNII-1,11n(HT20),Highest



OBW,UNII-2A,11n(HT20),Highest





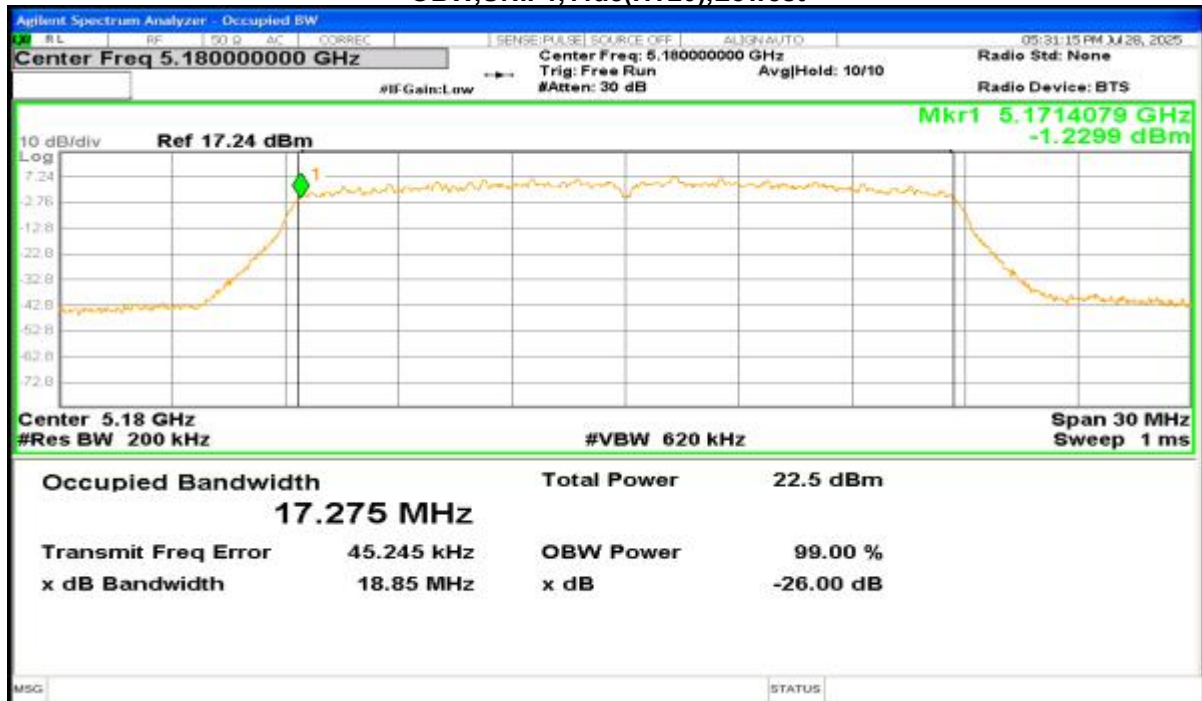
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OBW,UNII-3,11n(HT20),Highest



OBW,UNII-1,11ac(HT20),Lowest



OBW,UNII-2A,11ac(HT20),Lowest



OBW,UNII-2C,11ac(HT20),Lowest

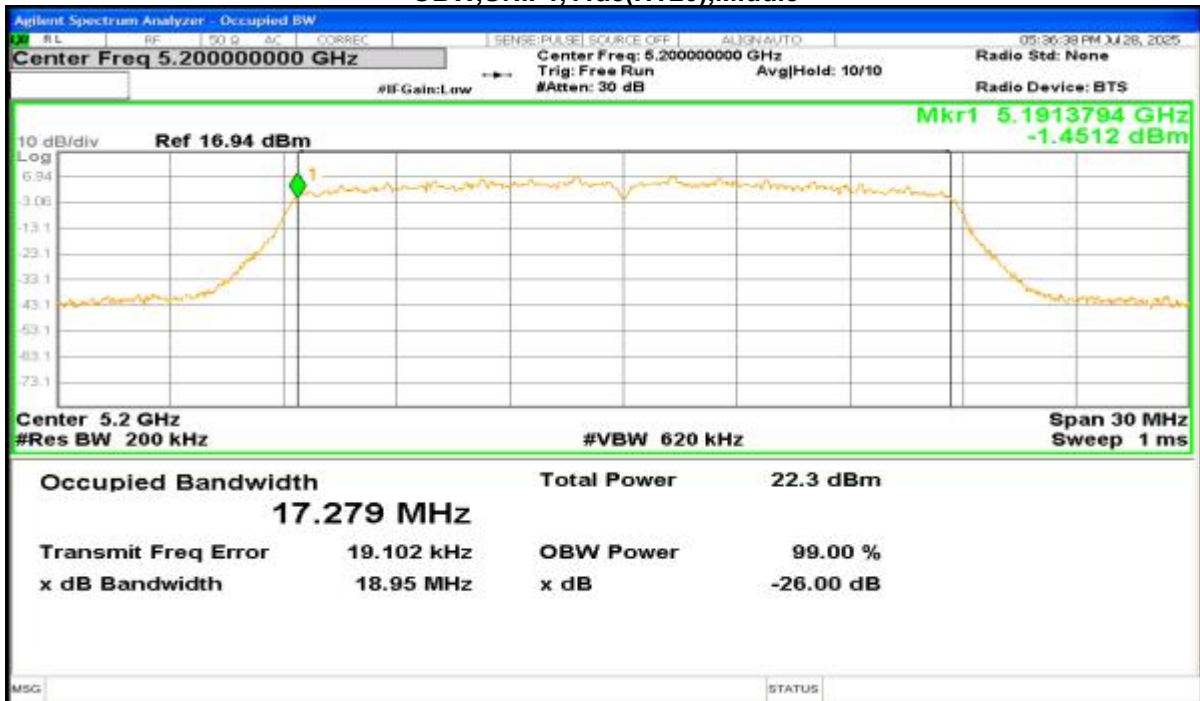


OBW,UNII-3,11ac(HT20),Lowest





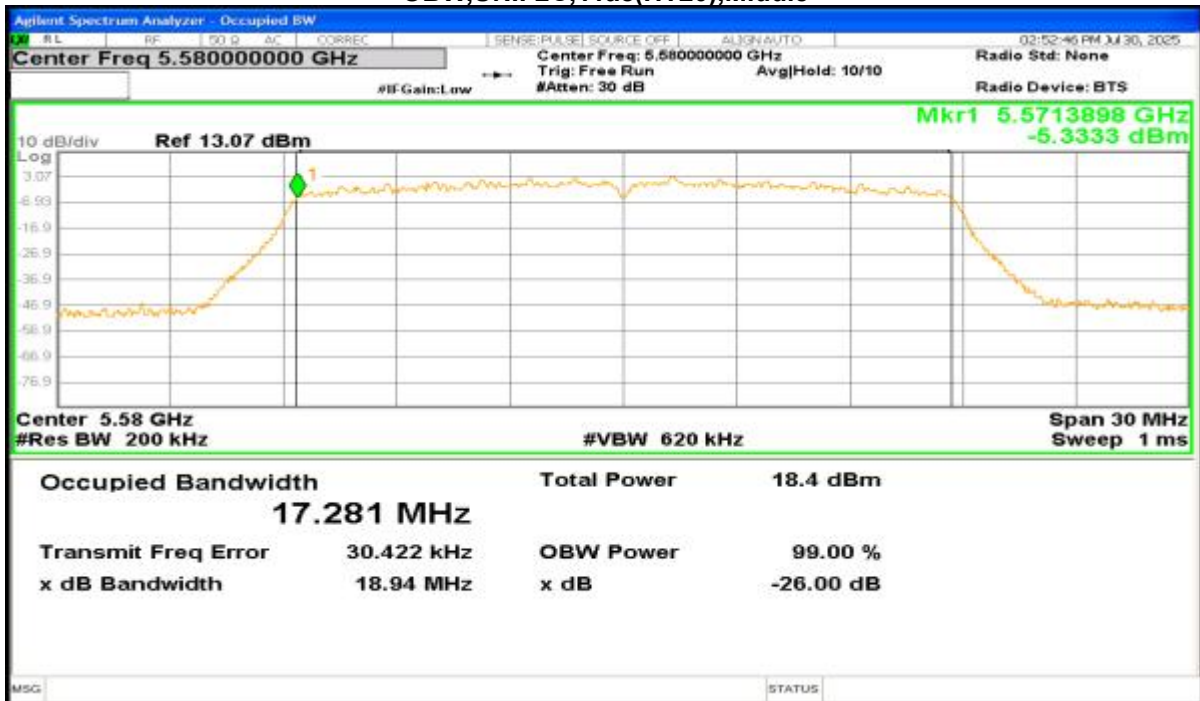
OBW,UNII-1,11ac(HT20),Middle



OBW,UNII-2A,11ac(HT20),Middle



OBW,UNII-2C,11ac(HT20),Middle



OBW,UNII-3,11ac(HT20),Middle



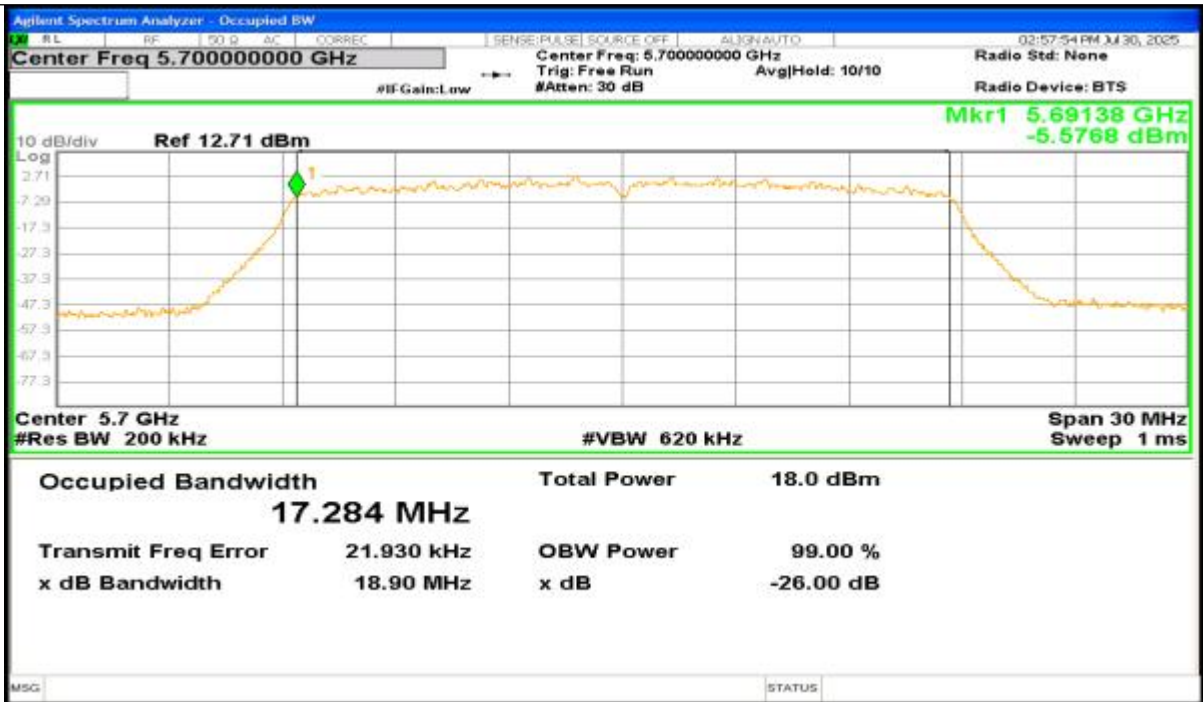
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OBW,UNII-2A,11ac(HT20),Highest



OBW,UNII-2C,11ac(HT20),Highest

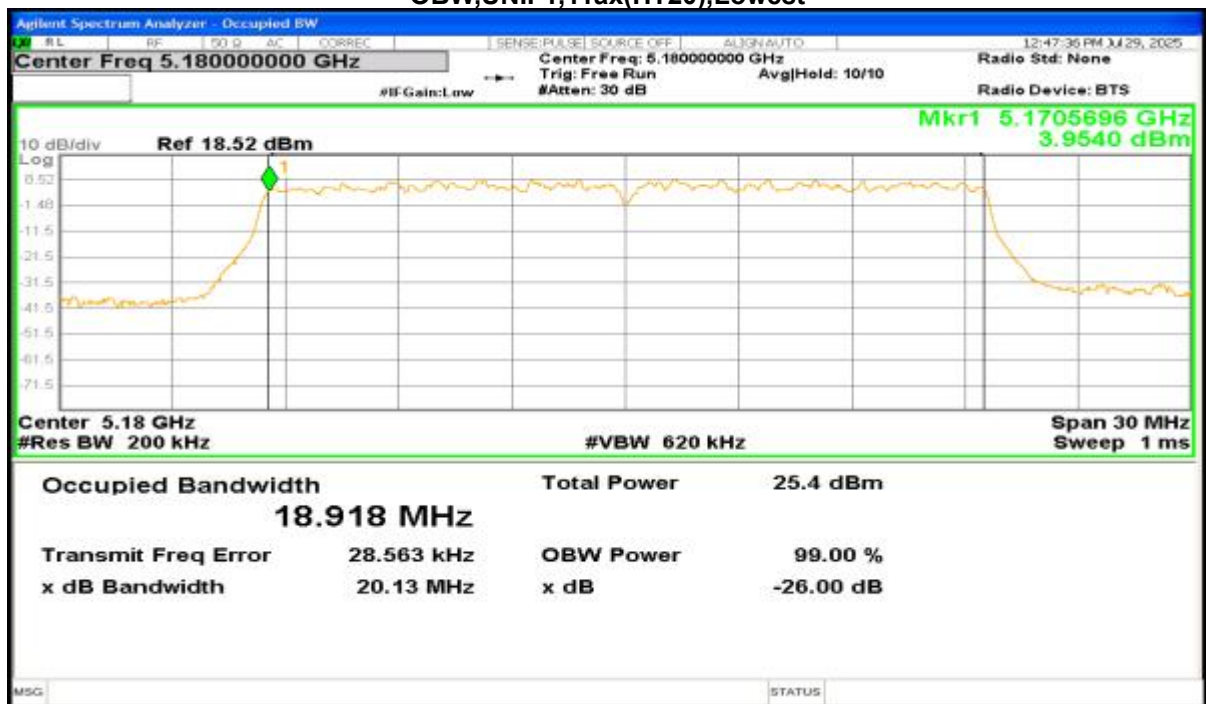


OBW,UNII-3,11ac(HT20),Highest

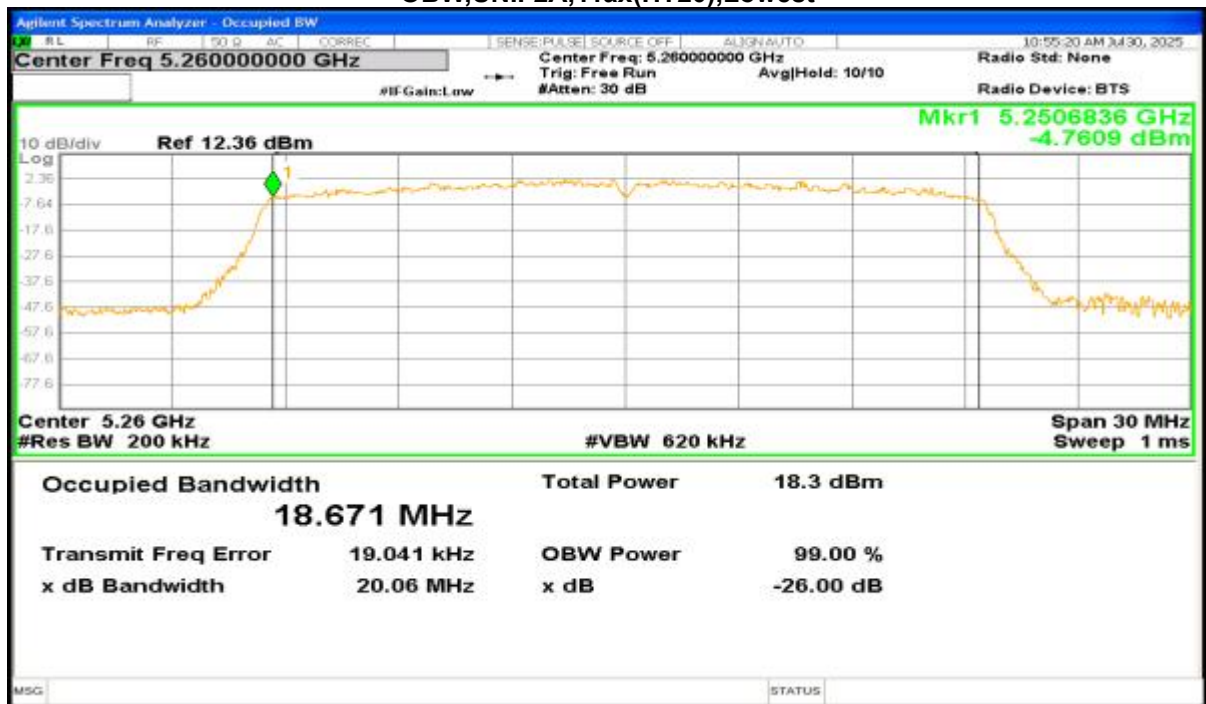




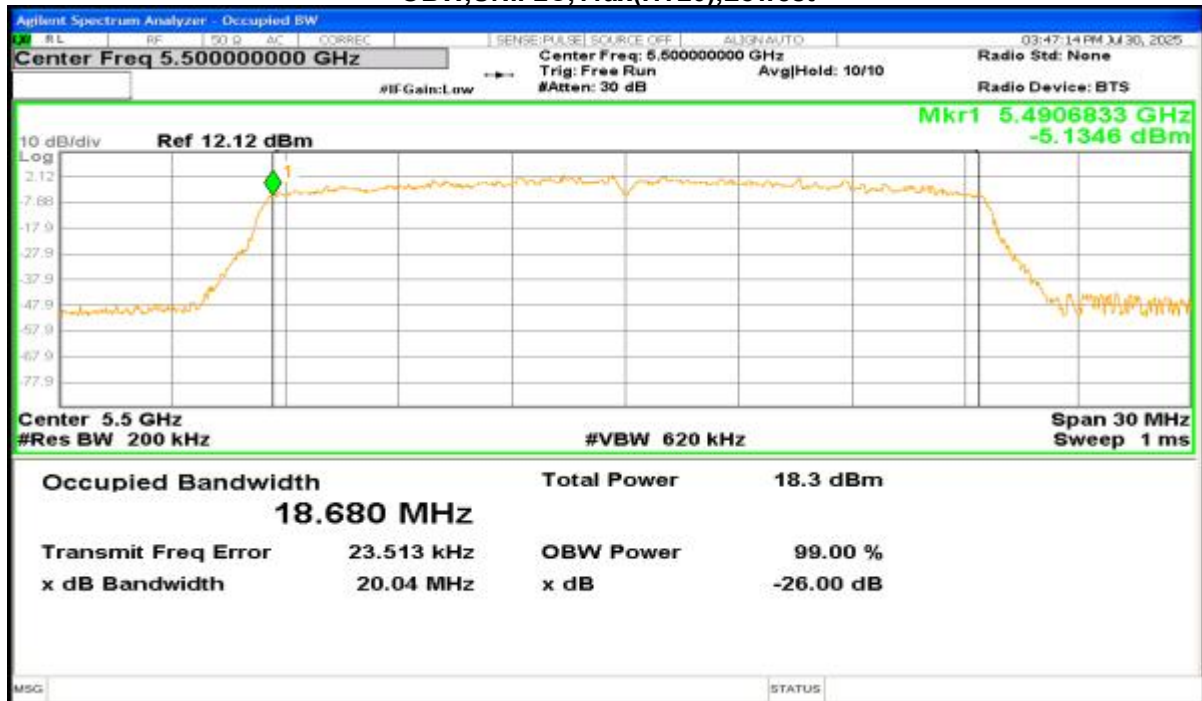
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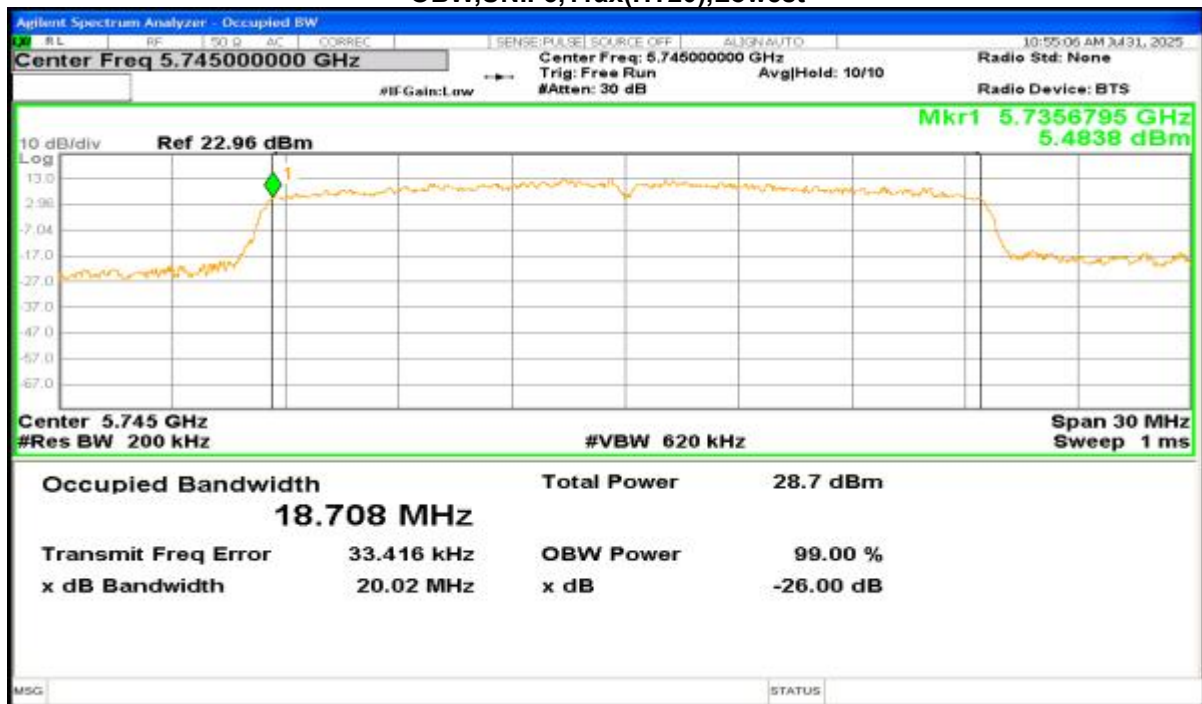
OBW,UNII-2A,11ax(HT20),Lowest



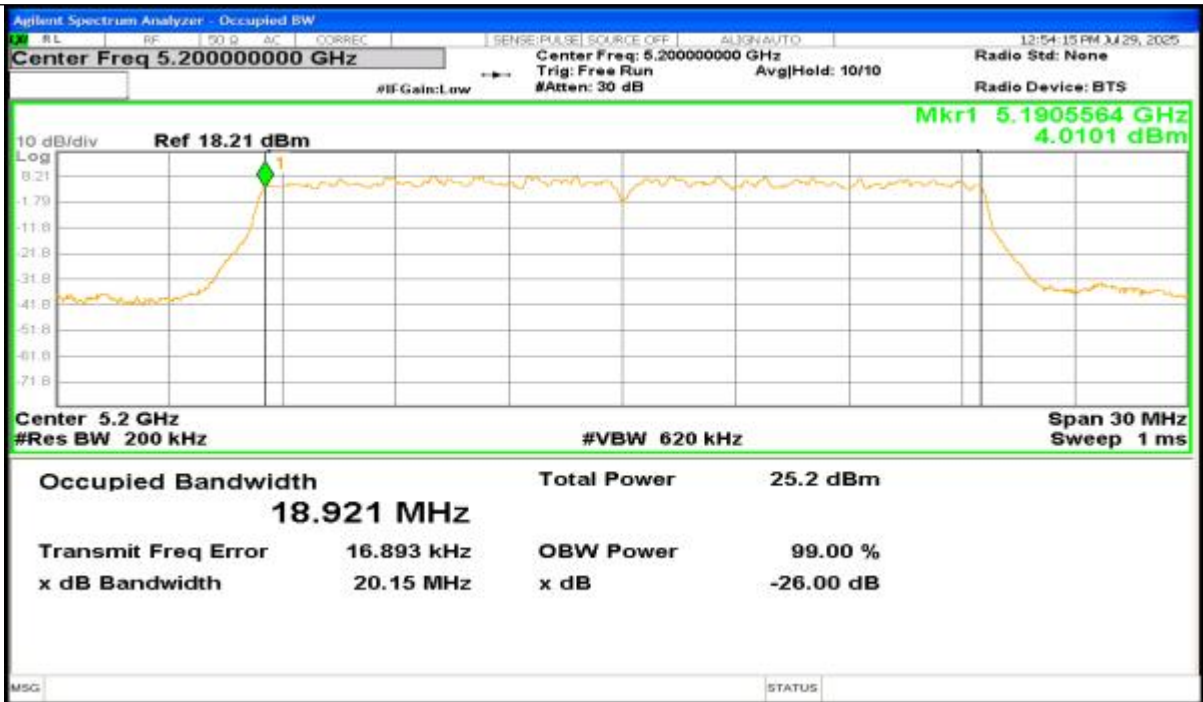
OBW,UNII-2C,11ax(HT20),Lowest



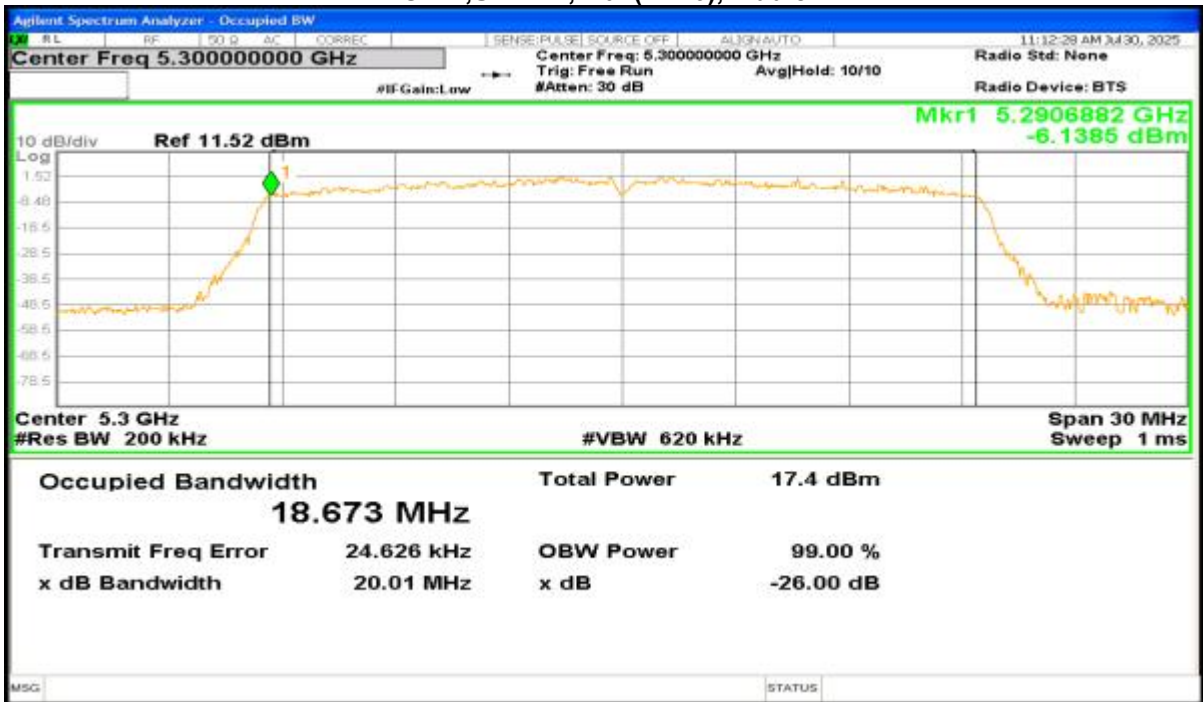
OBW,UNII-3,11ax(HT20),Lowest



OBW,UNII-1,11ax(HT20),Middle



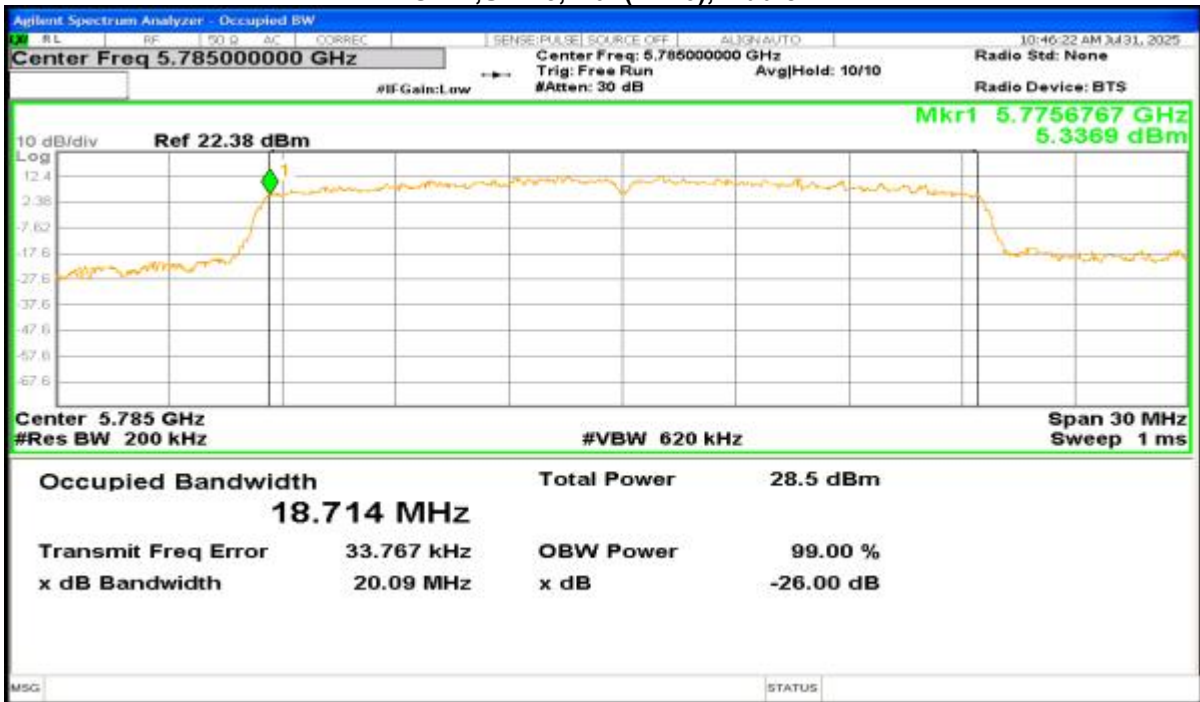
OBW,UNII-2A,11ax(HT20),Middle



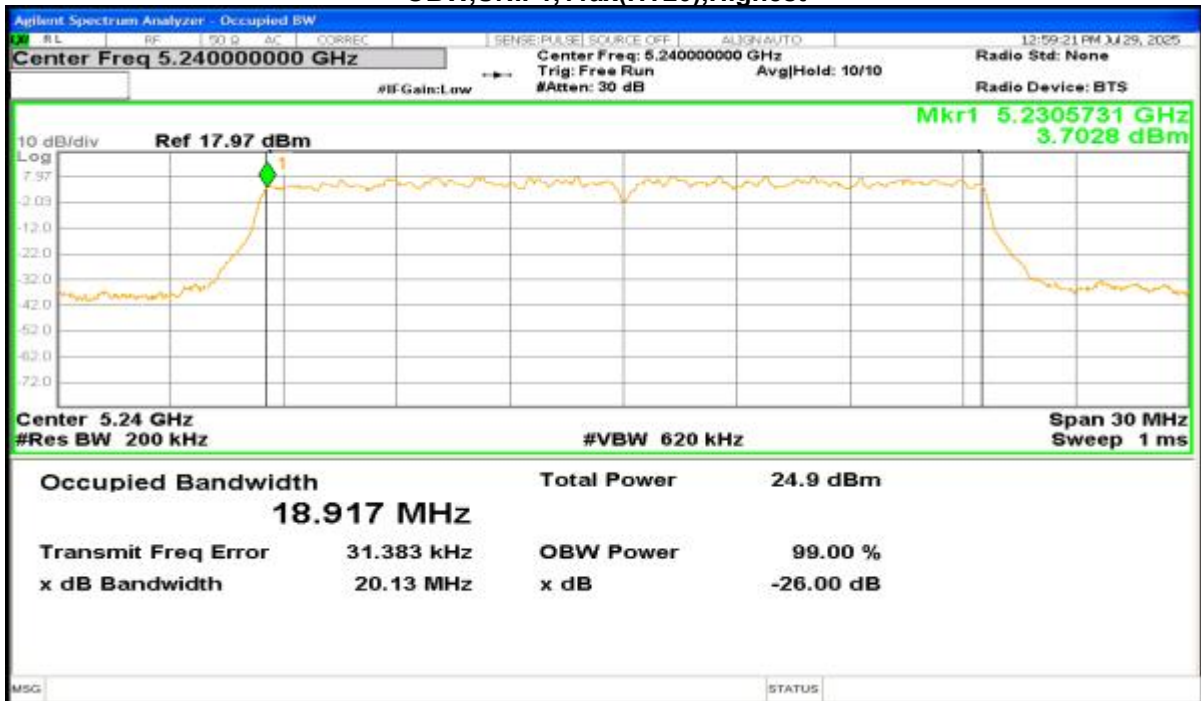
OBW,UNII-2C,11ax(HT20),Middle



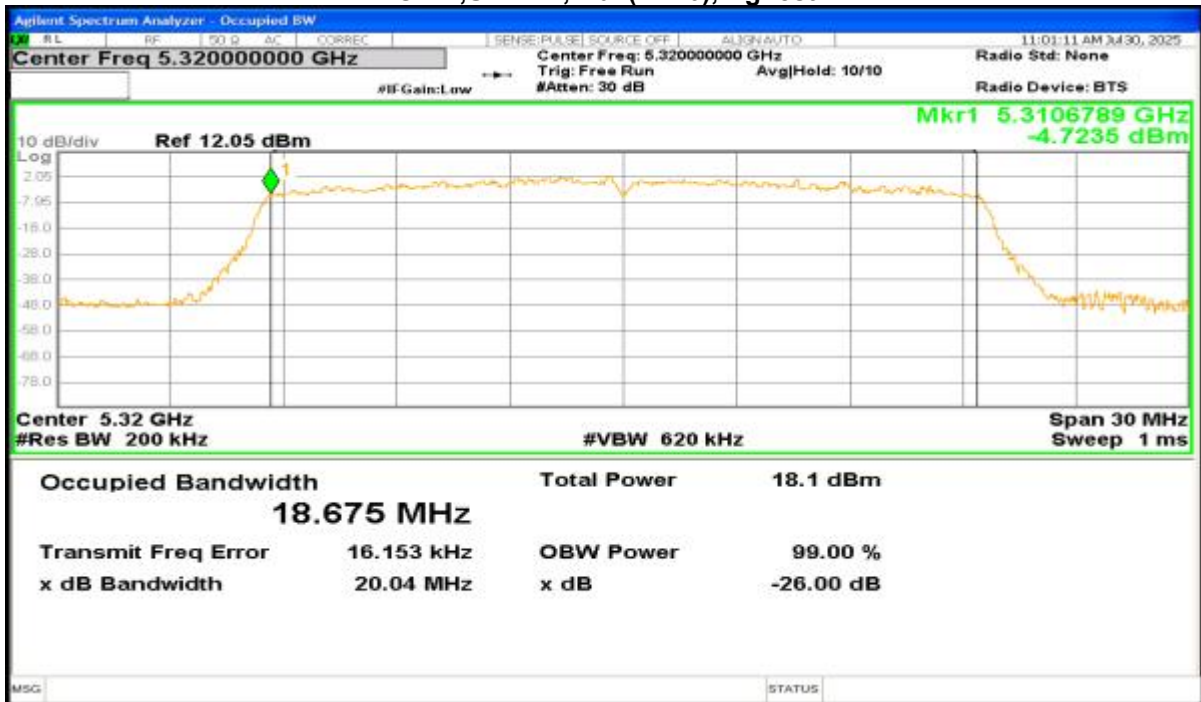
OBW,UNII-3,11ax(HT20),Middle



OBW,UNII-1,11ax(HT20),Highest

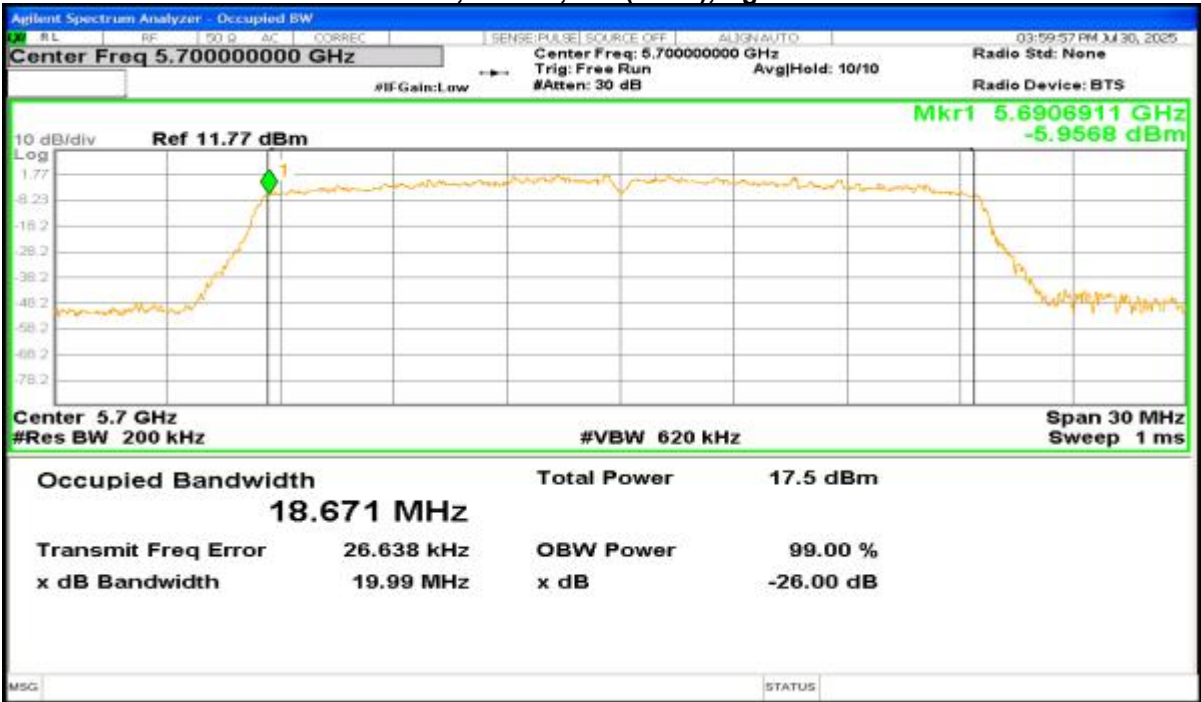


OBW,UNII-2A,11ax(HT20),Highest

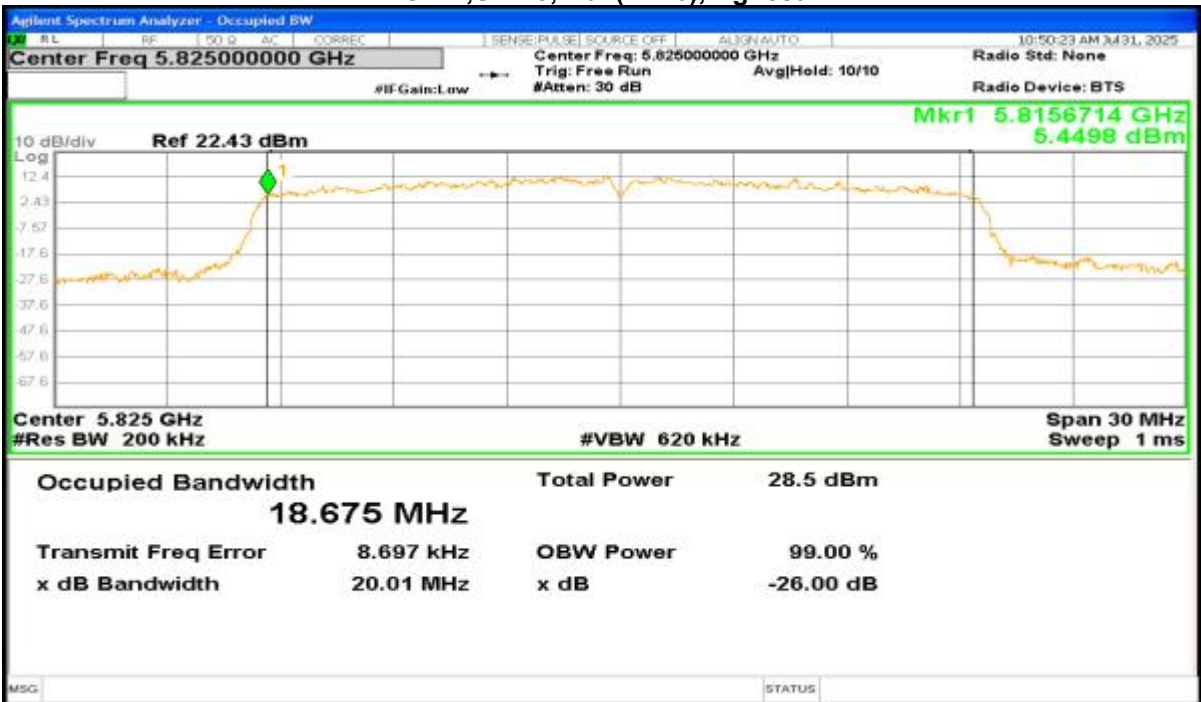




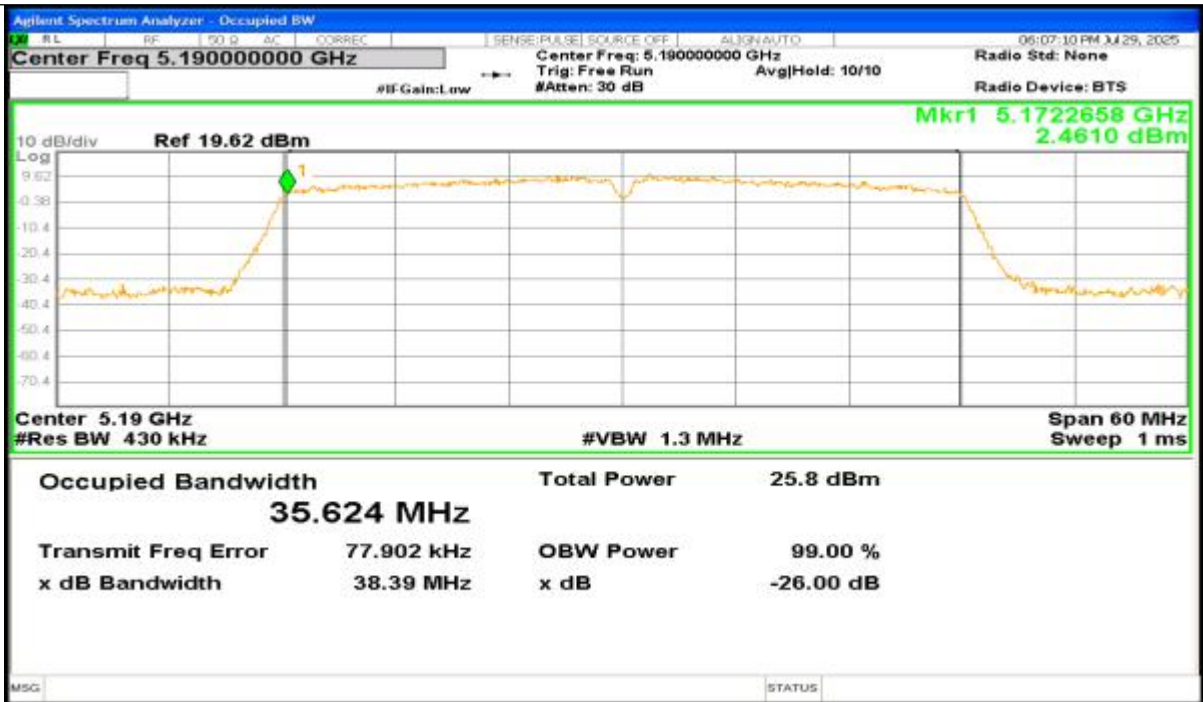
OBW,UNII-2C,11ax(HT20),Highest



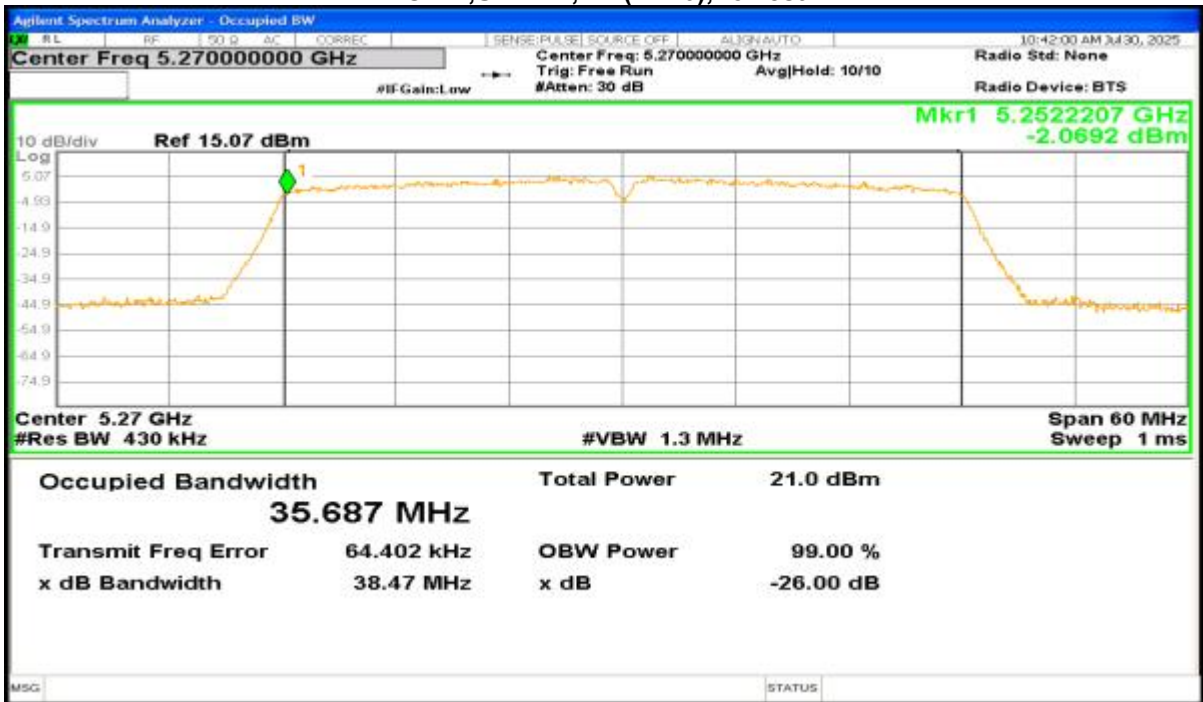
OBW,UNII-3,11ax(HT20),Highest



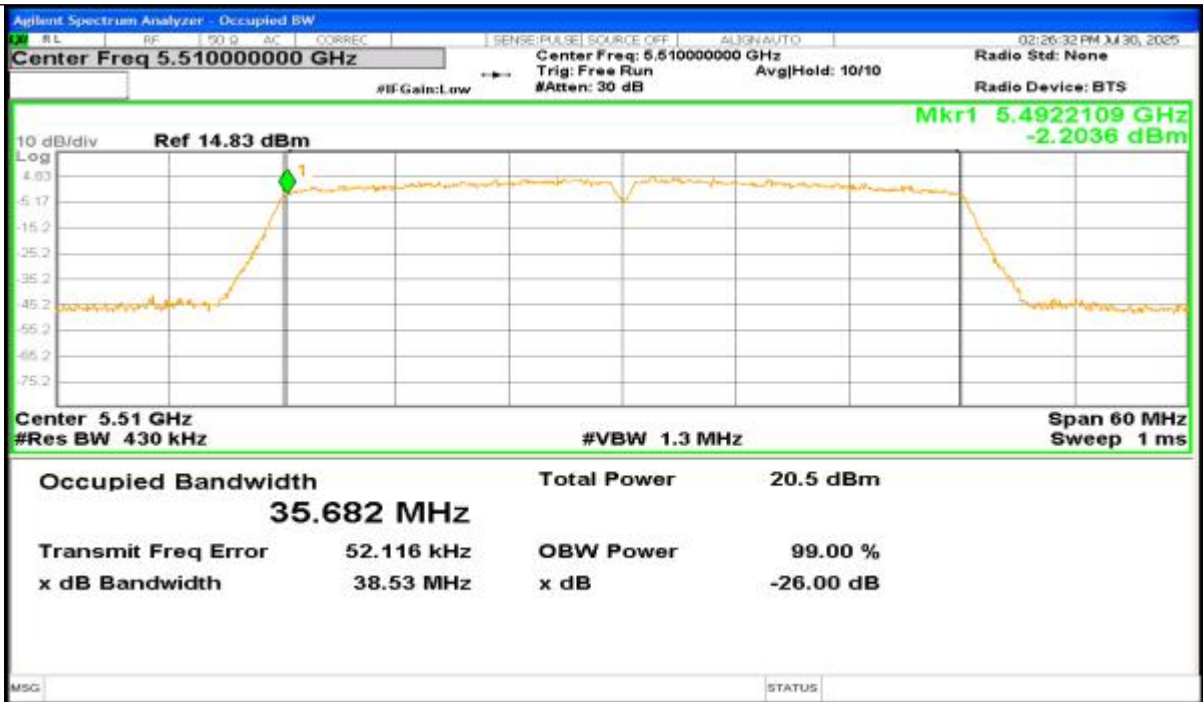
OBW,UNII-1,11n(HT40),Lowest



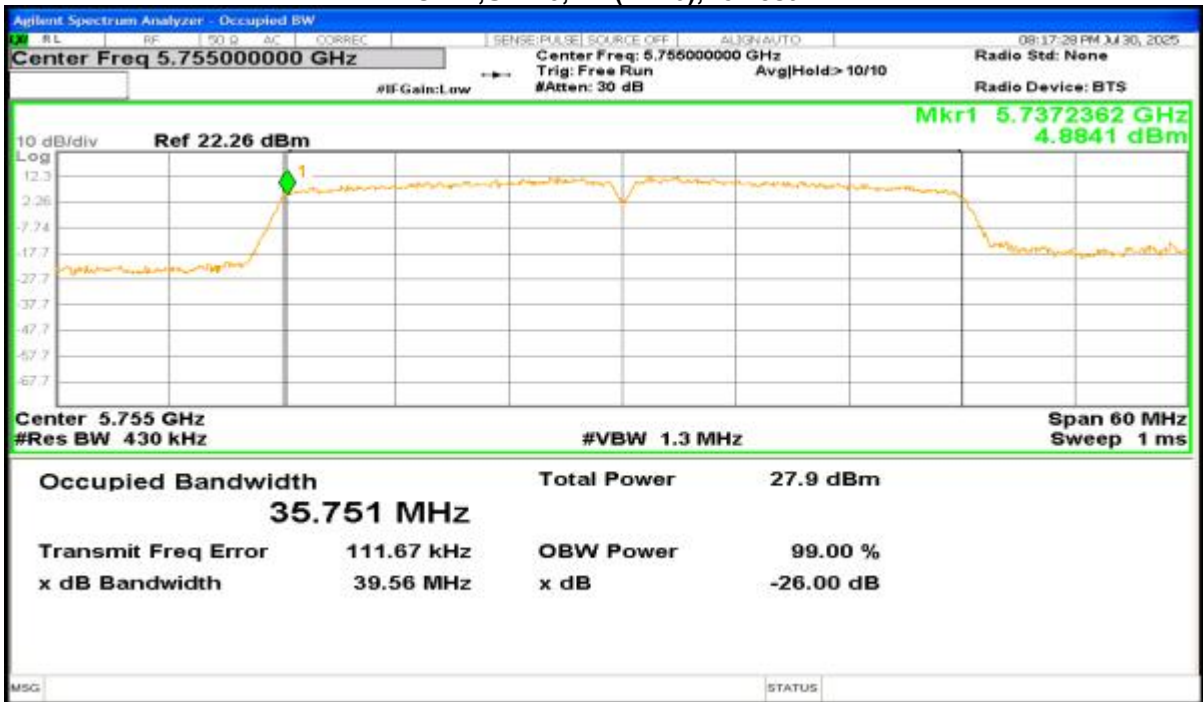
OBW,UNII-2A,11n(HT40),Lowest



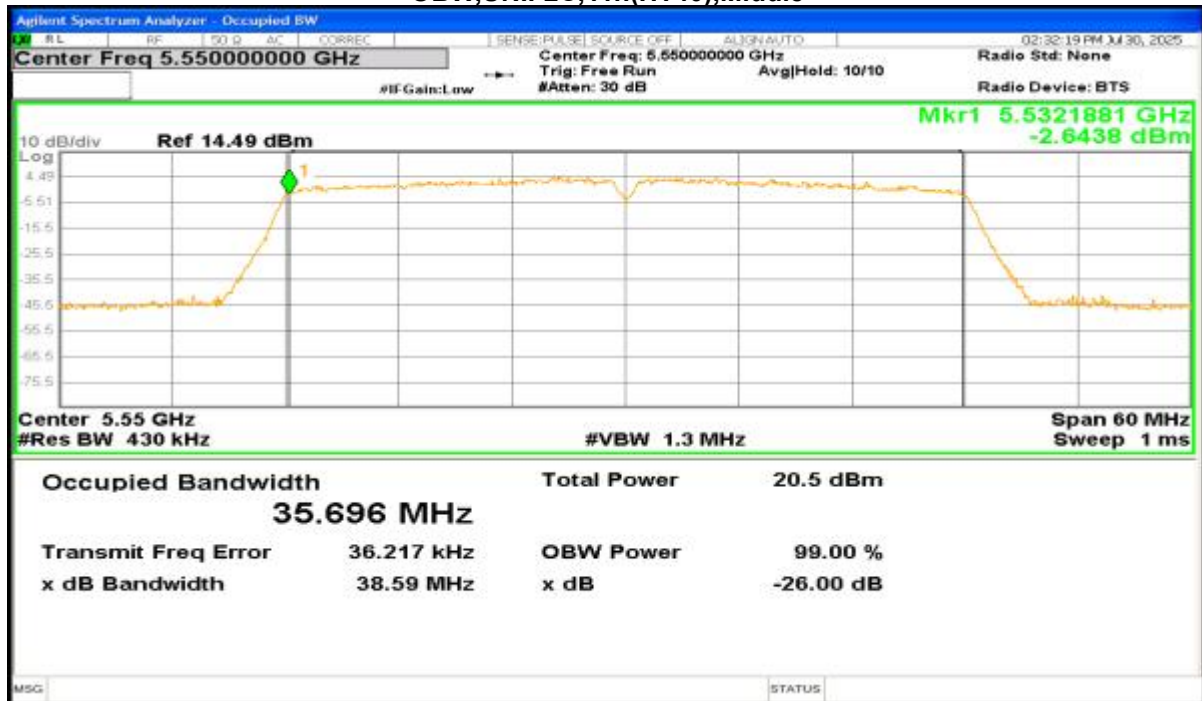
OBW,UNII-2C,11n(HT40),Lowest



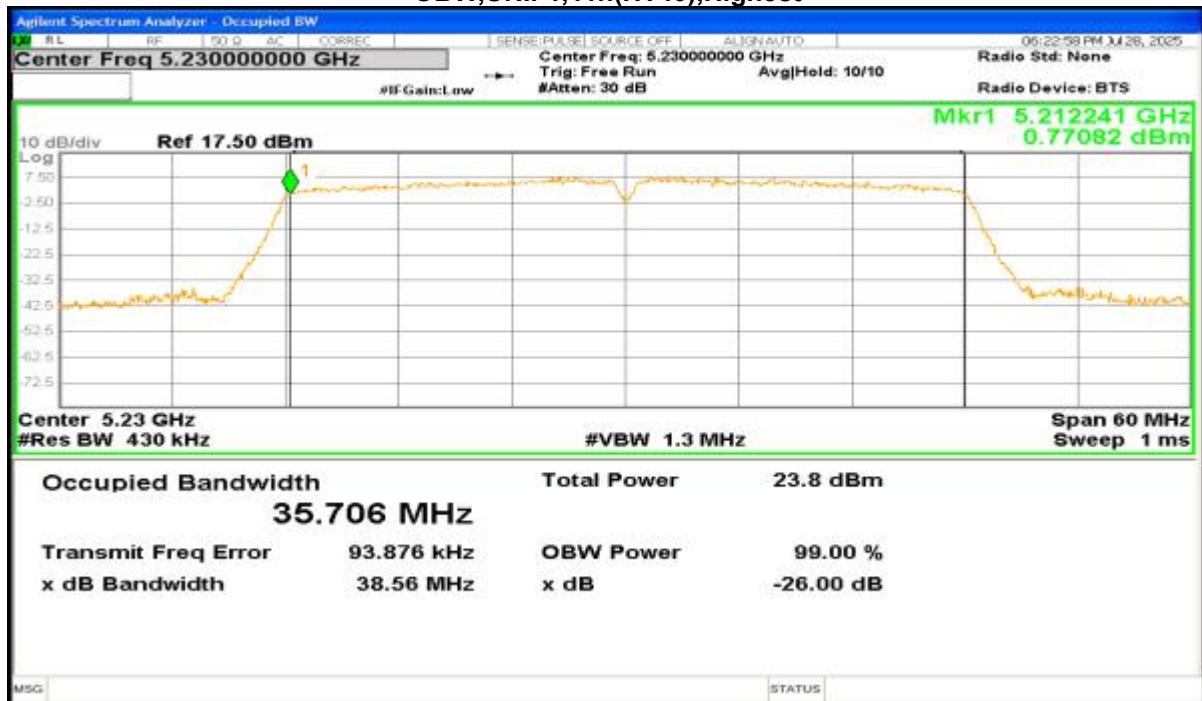
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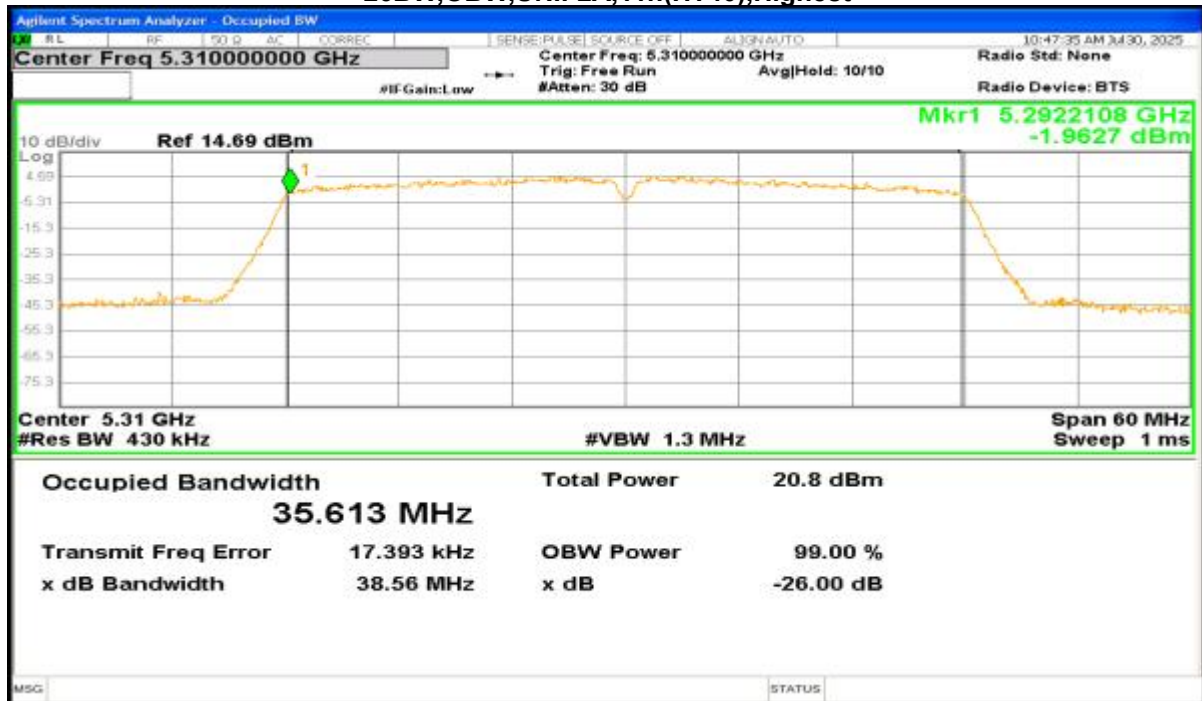
OBW,UNII-2C,11n(HT40),Middle



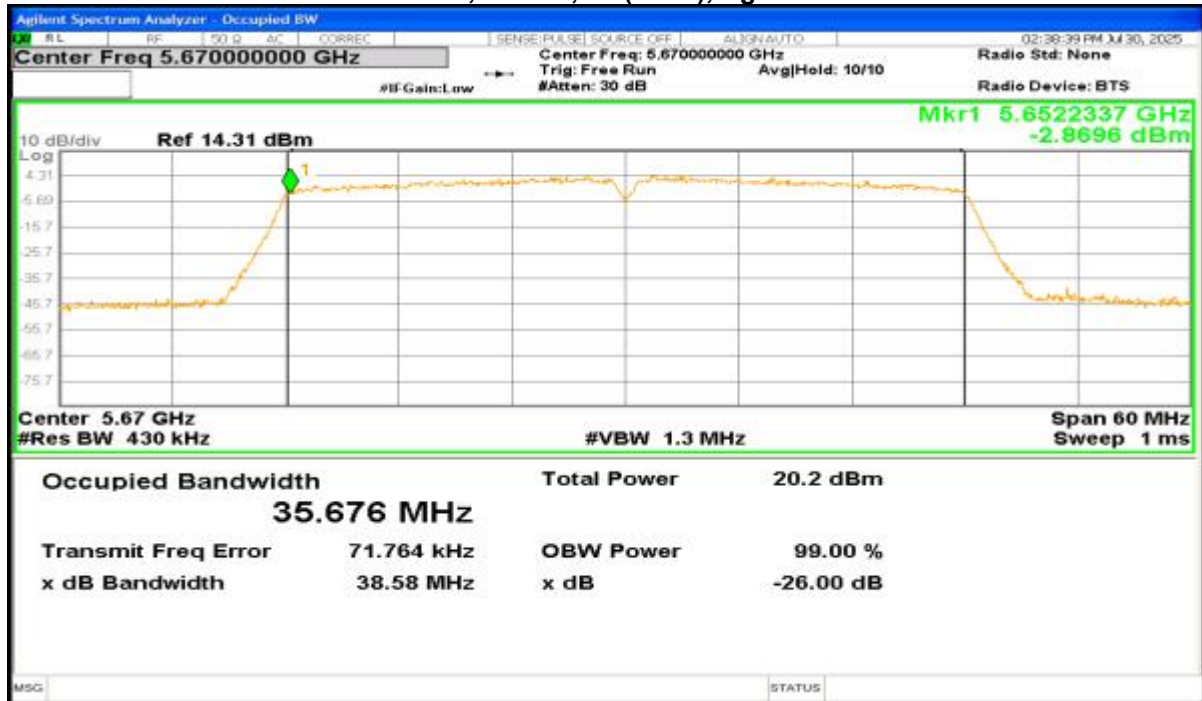
OBW,UNII-1,11n(HT40),Highest



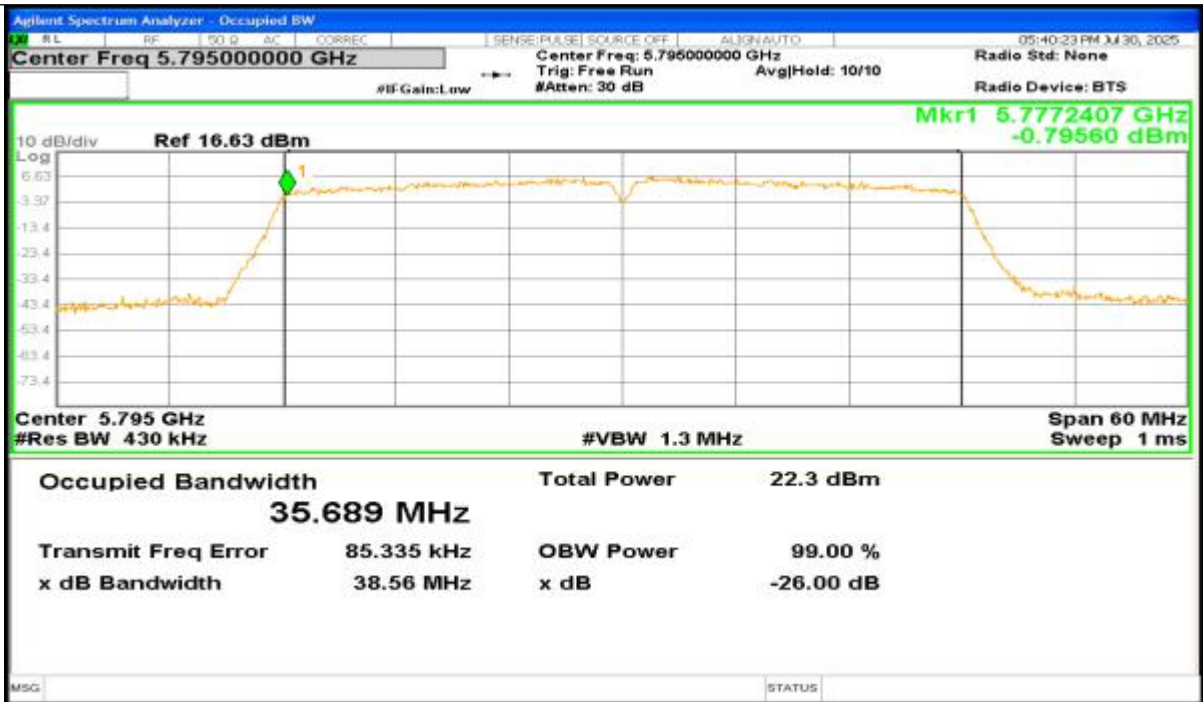
26BW,OBW,UNII-2A,11n(HT40),Highest



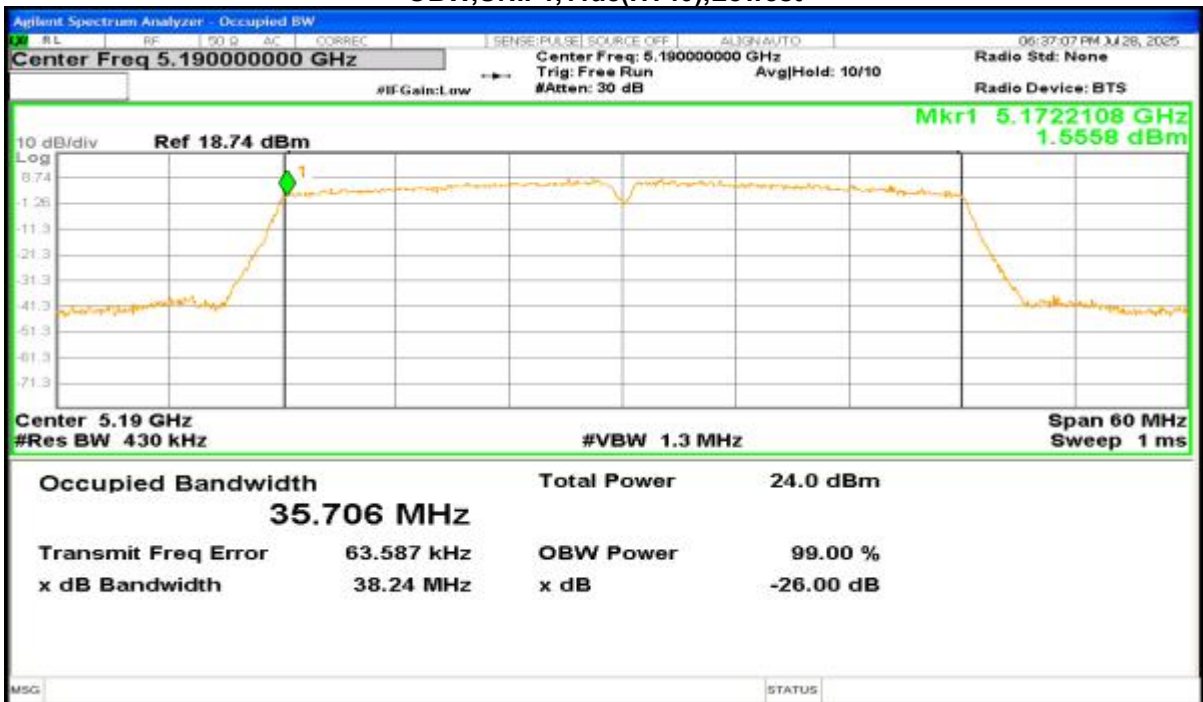
OBW,UNII-2C,11n(HT40),Highest



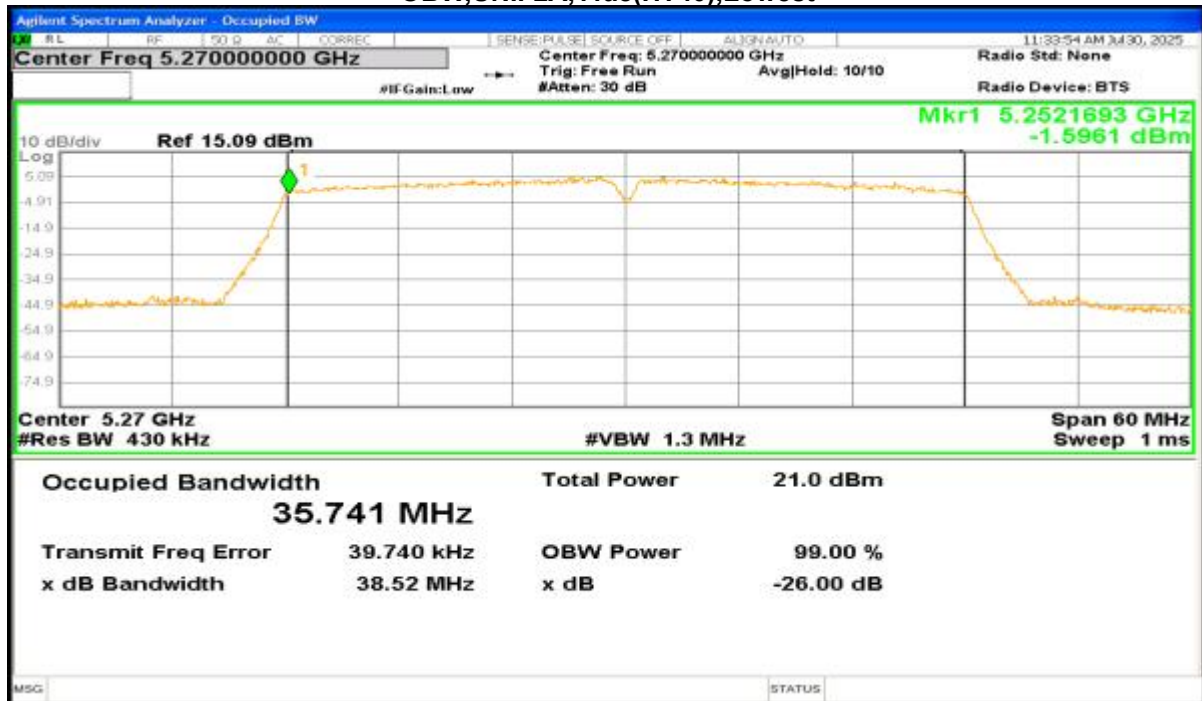
OBW,UNII-3,11n(HT40),Highest



OBW,UNII-1,11ac(HT40),Lowest



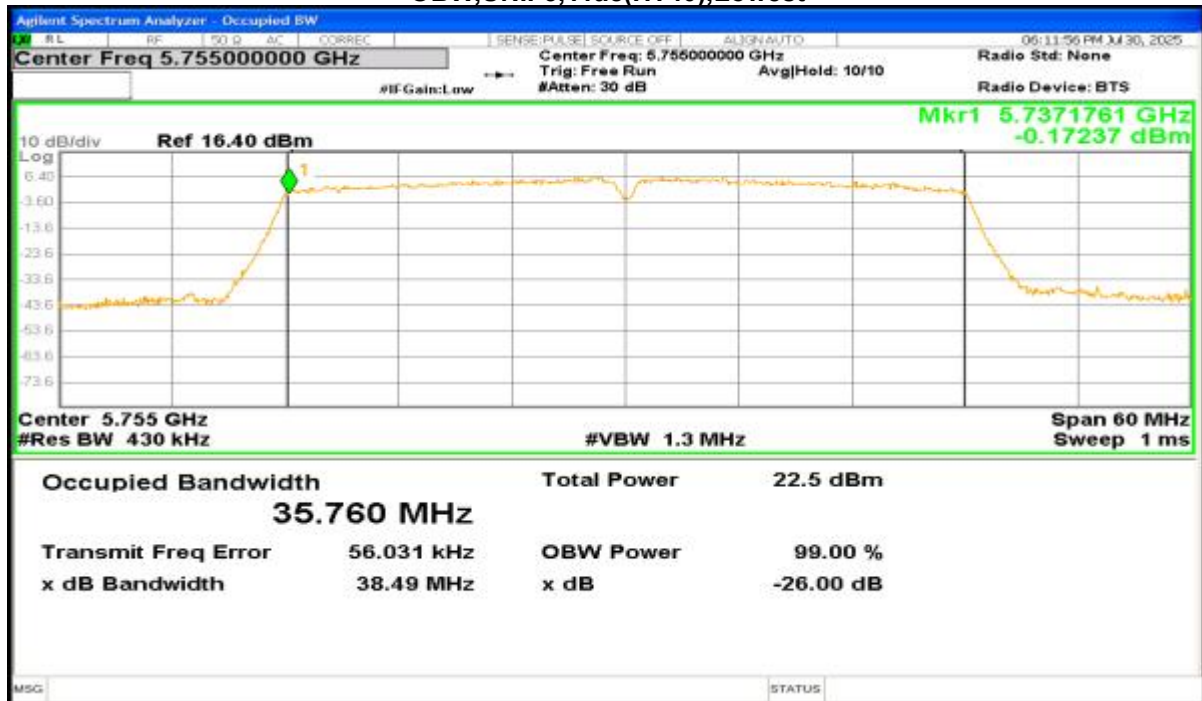
OBW,UNII-2A,11ac(HT40),Lowest



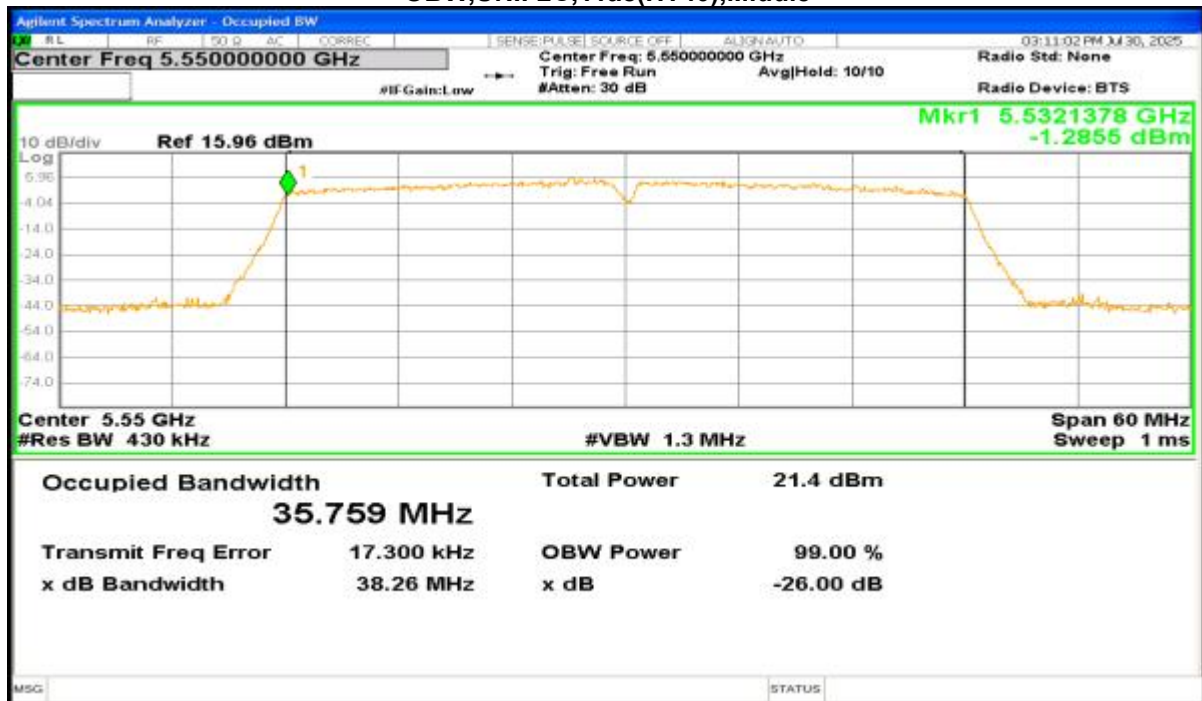
OBW,UNII-2C,11ac(HT40),Lowest



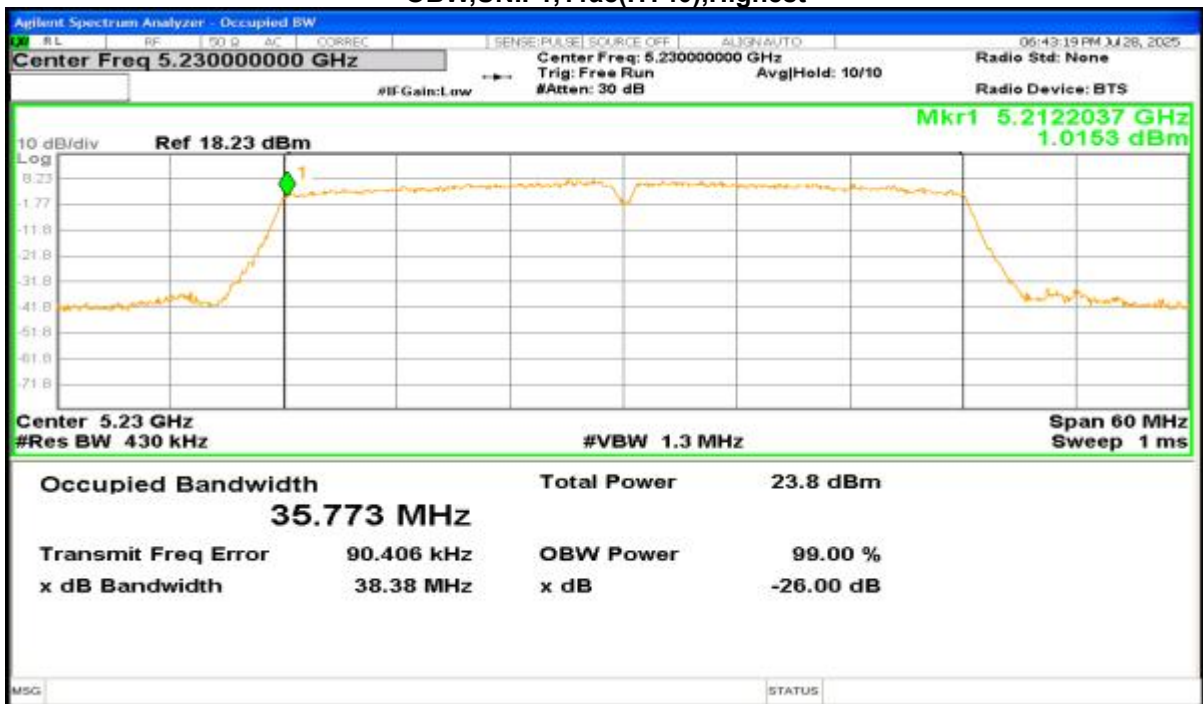
OBW,UNII-3,11ac(HT40),Lowest



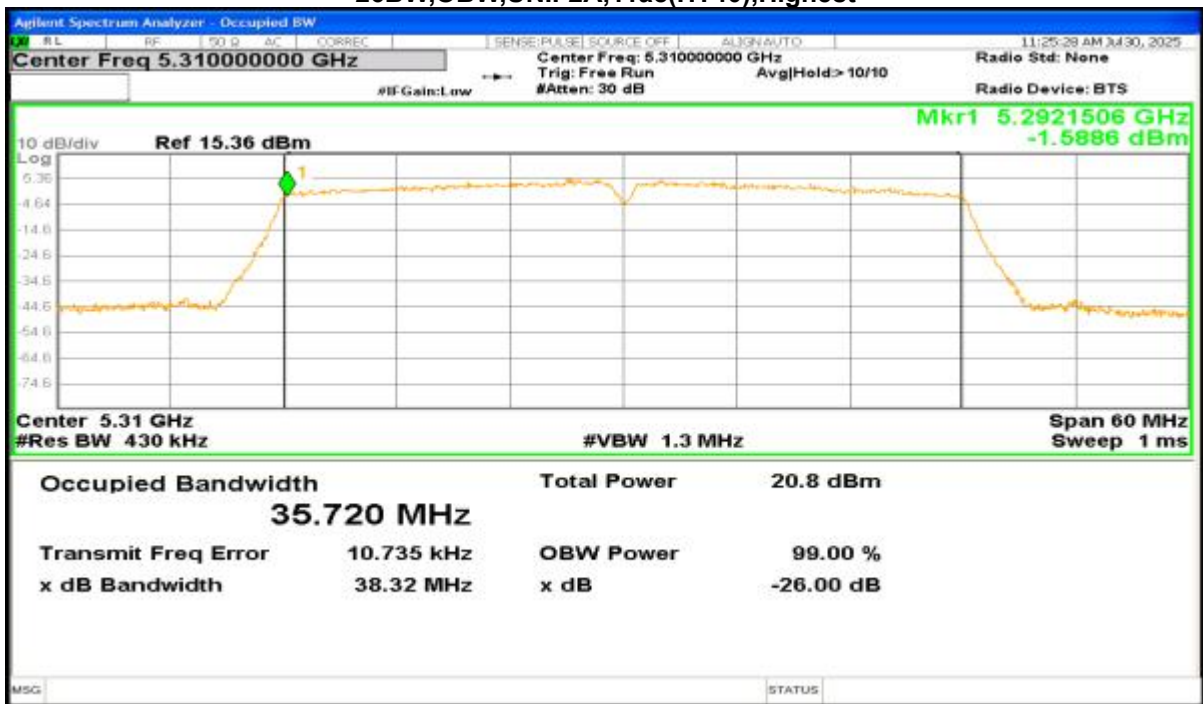
OBW,UNII-2C,11ac(HT40),Middle



OBW,UNII-1,11ac(HT40),Highest



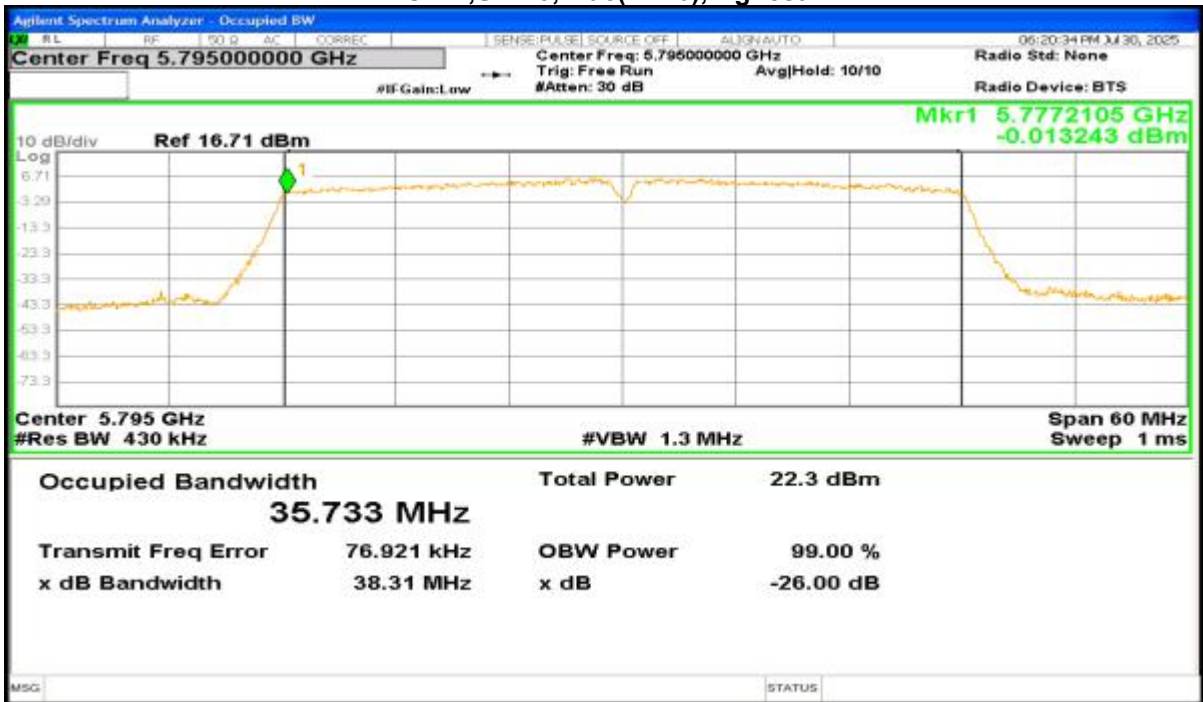
26BW,OBW,UNII-2A,11ac(HT40),Highest



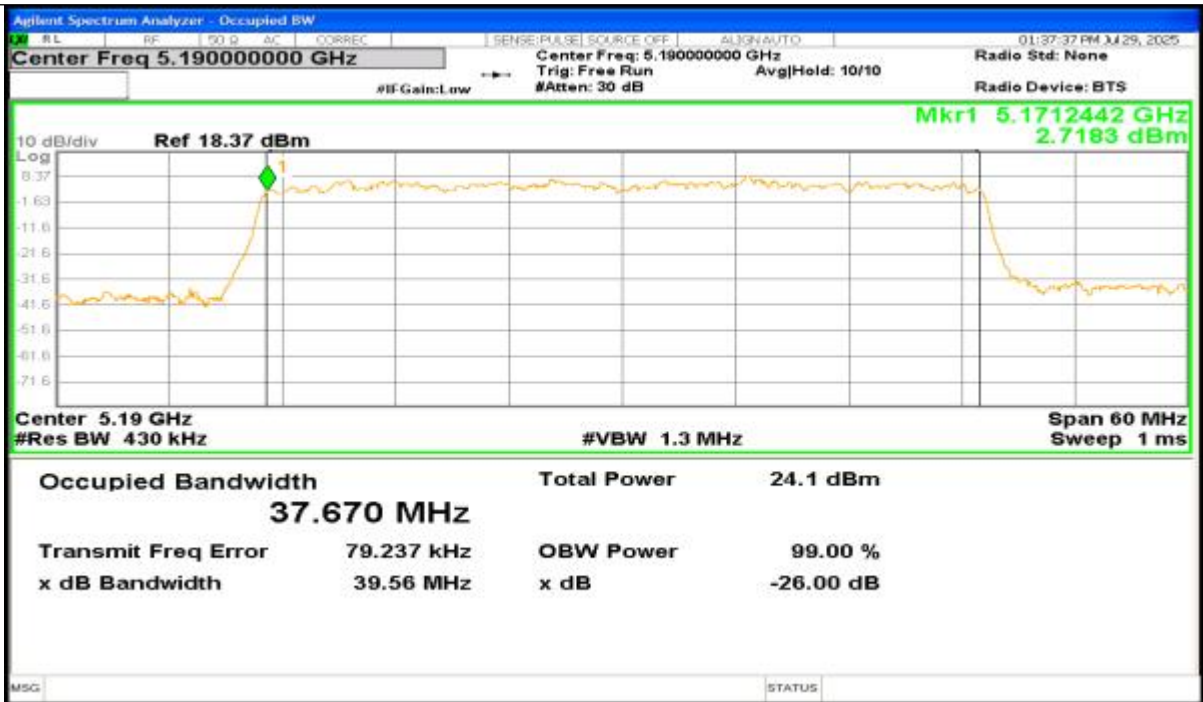
OBW,UNII-2C,11ac(HT40),Highest



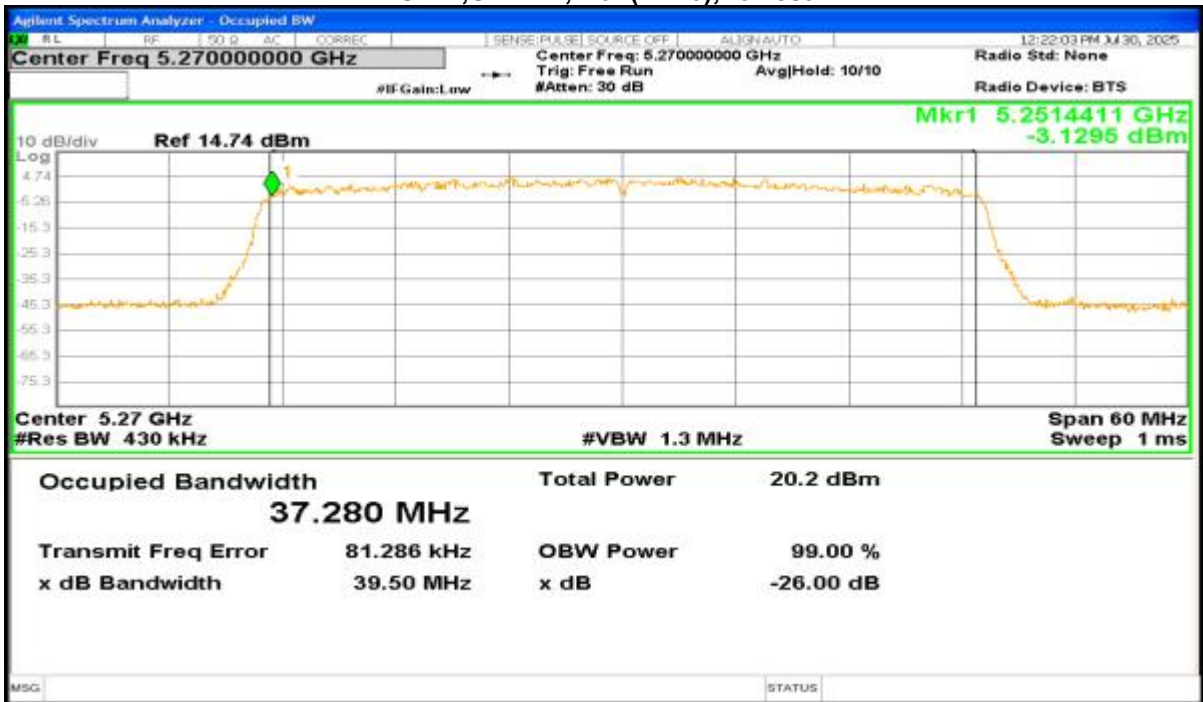
OBW,UNII-3,11ac(HT40),Highest



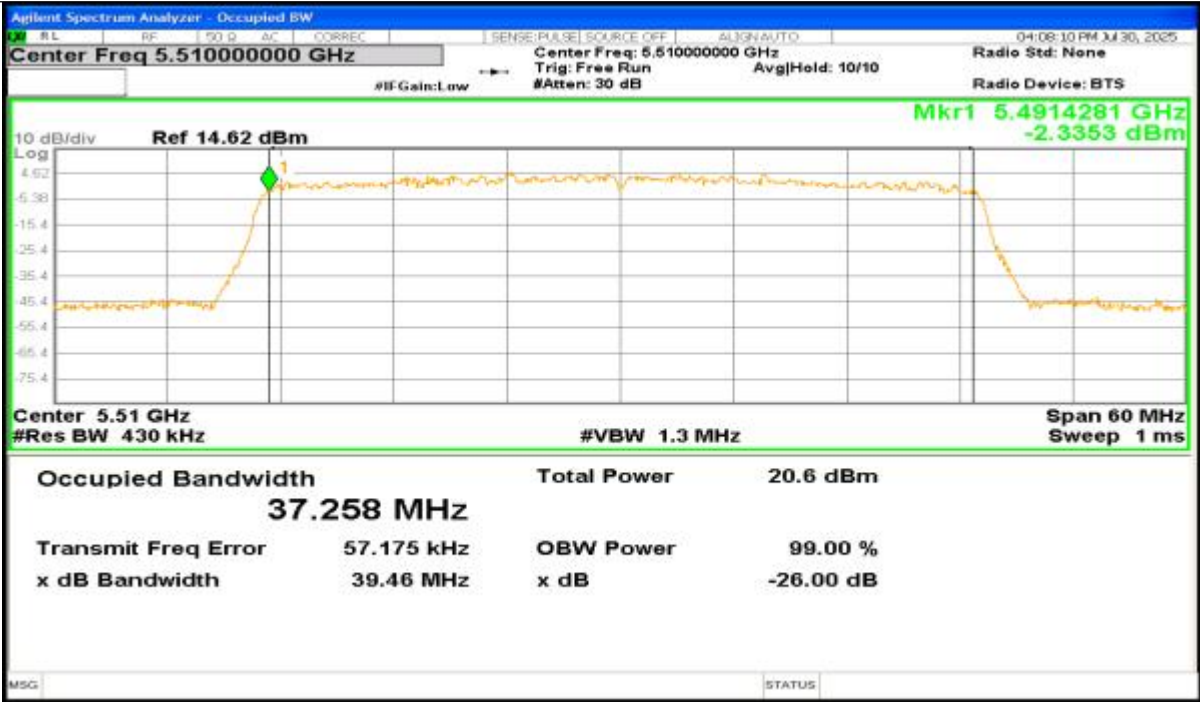
OBW,UNII-1,11ax(HT40),Lowest



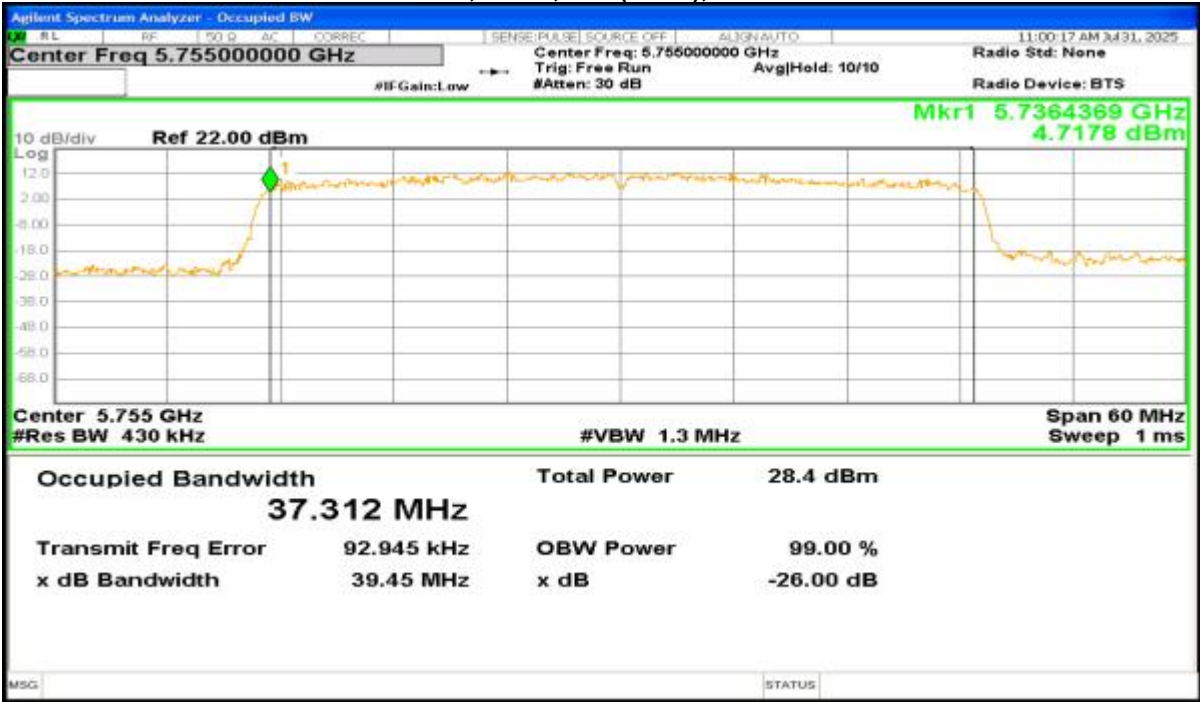
OBW,UNII-2A,11ax(HT40),Lowest



OBW,UNII-2C,11ax(HT40),Lowest

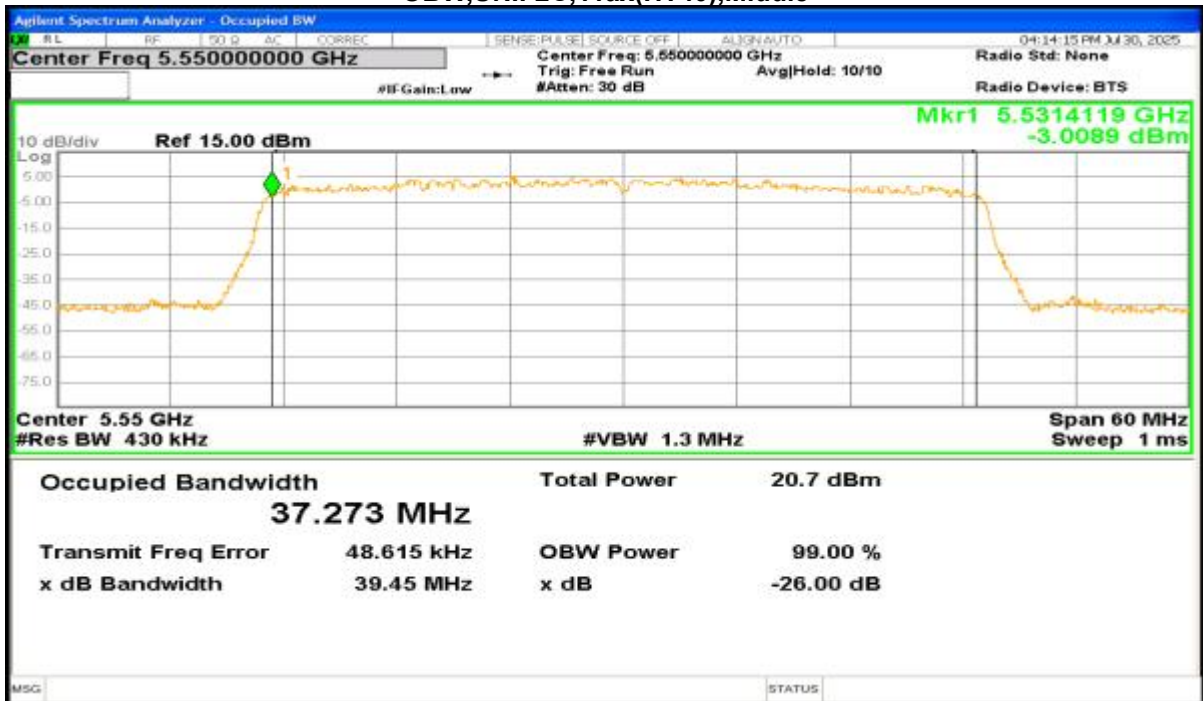


OBW,UNII-3,11ax(HT40),Lowest

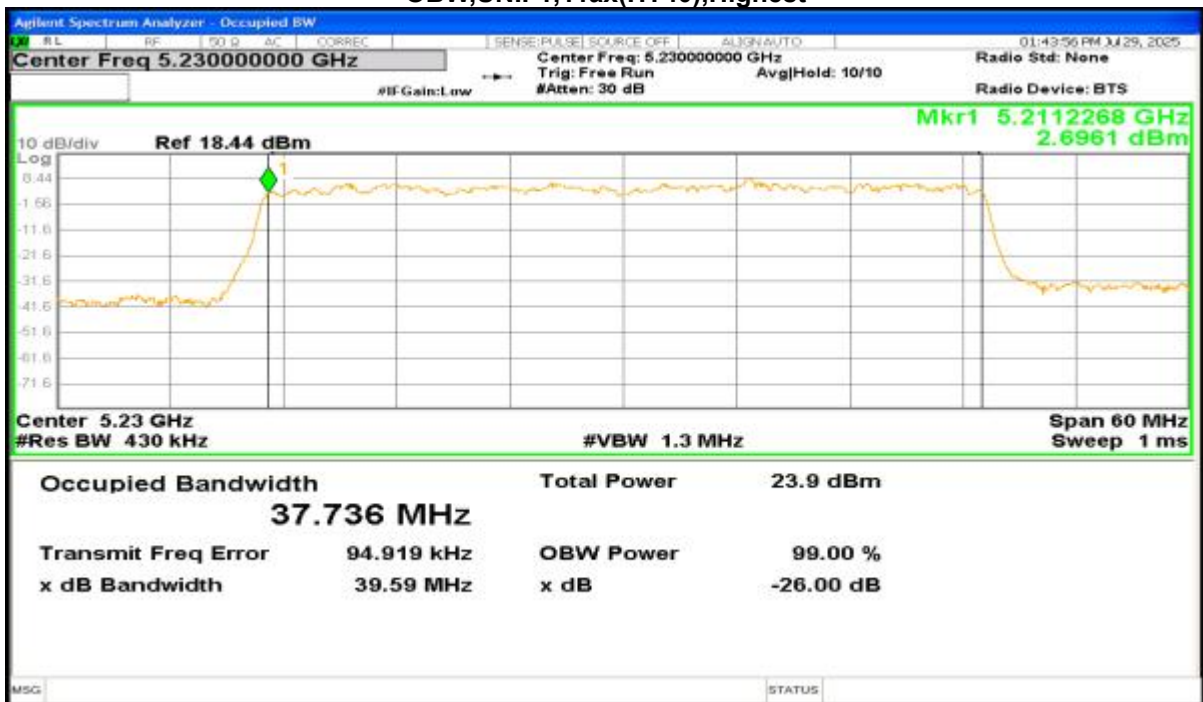




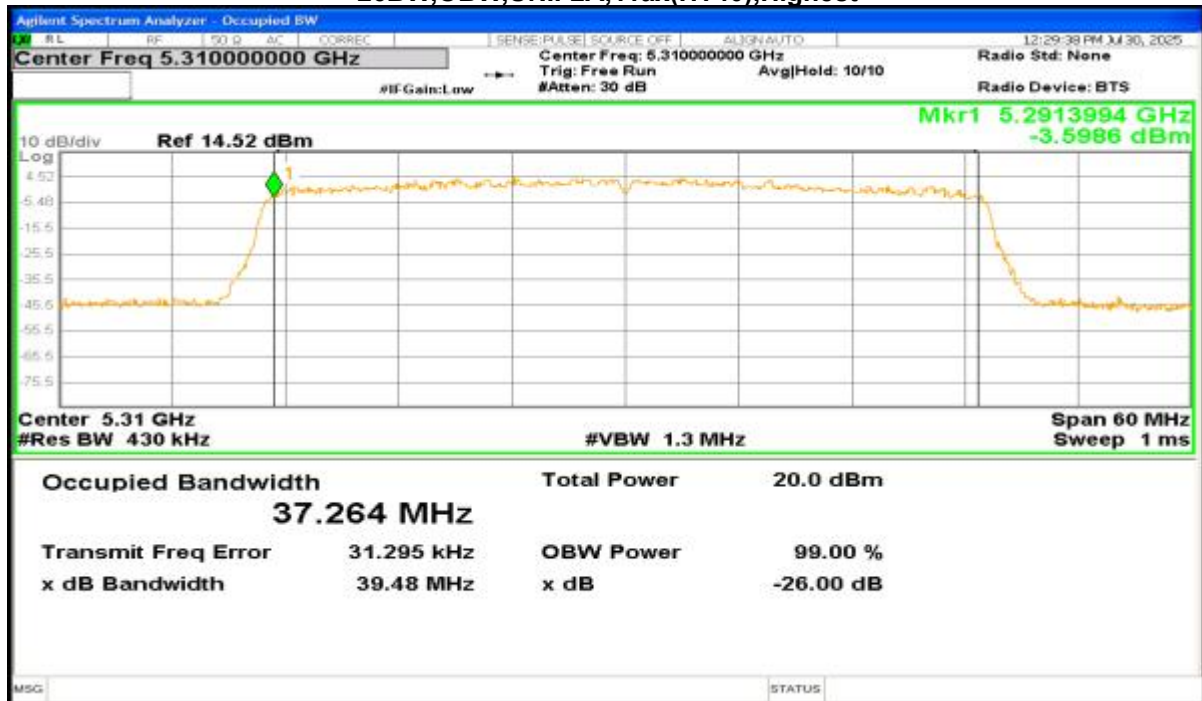
OBW,UNII-2C,11ax(HT40),Middle



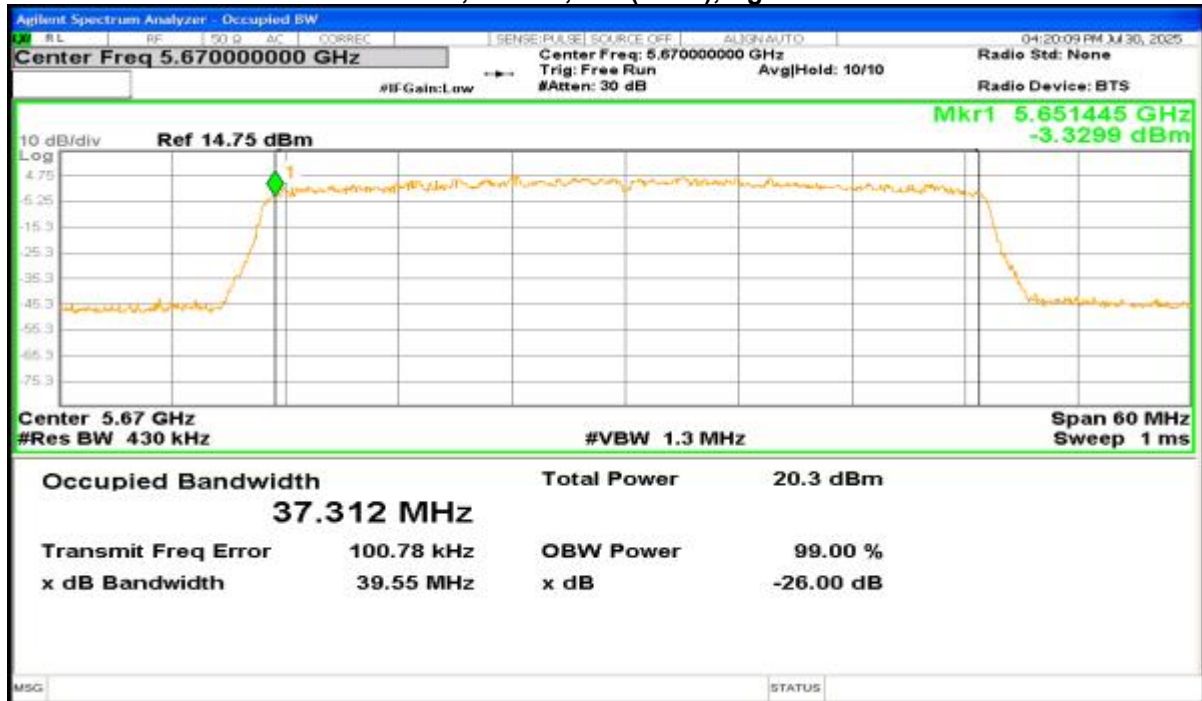
OBW,UNII-1,11ax(HT40),Highest



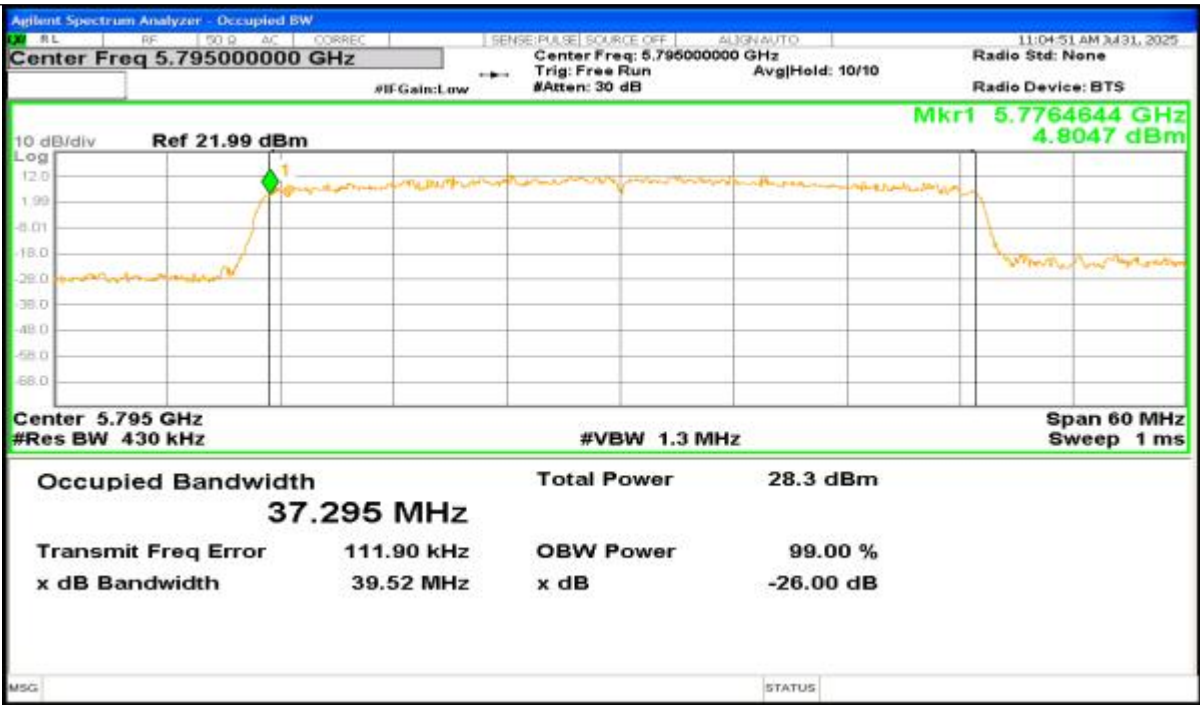
26BW,OBW,UNII-2A,11ax(HT40),Highest



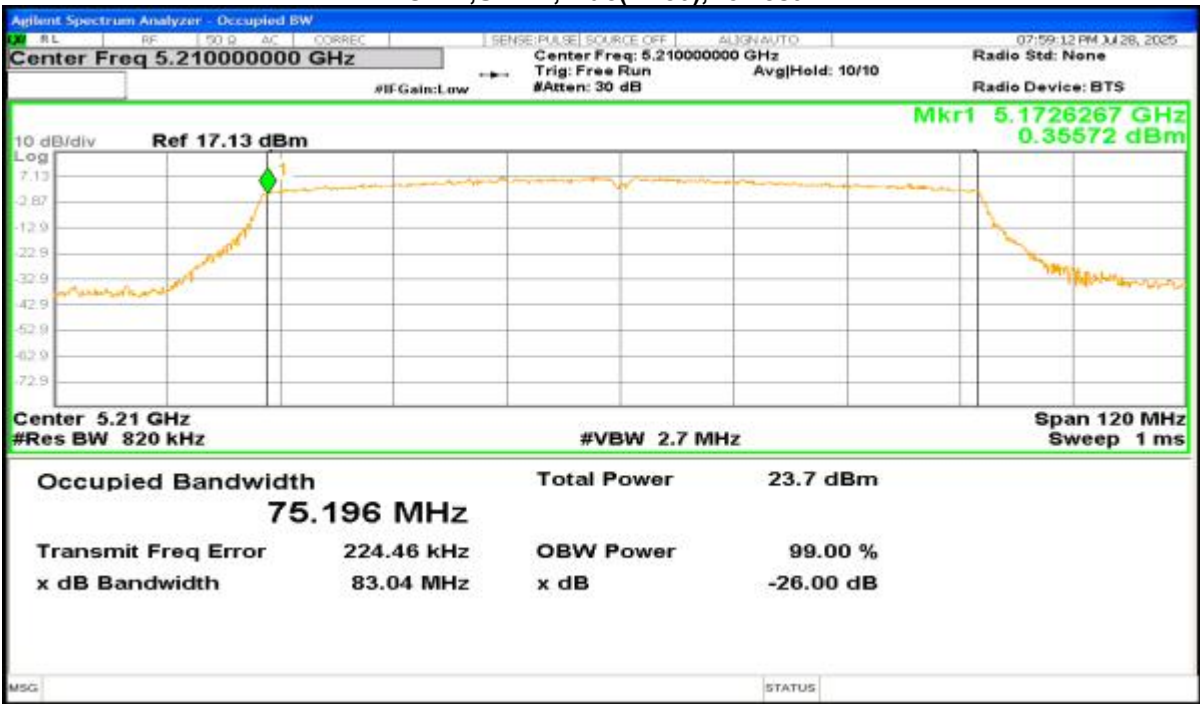
OBW,UNII-2C,11ax(HT40),Highest



OBW,UNII-3,11ax(HT40),Highest

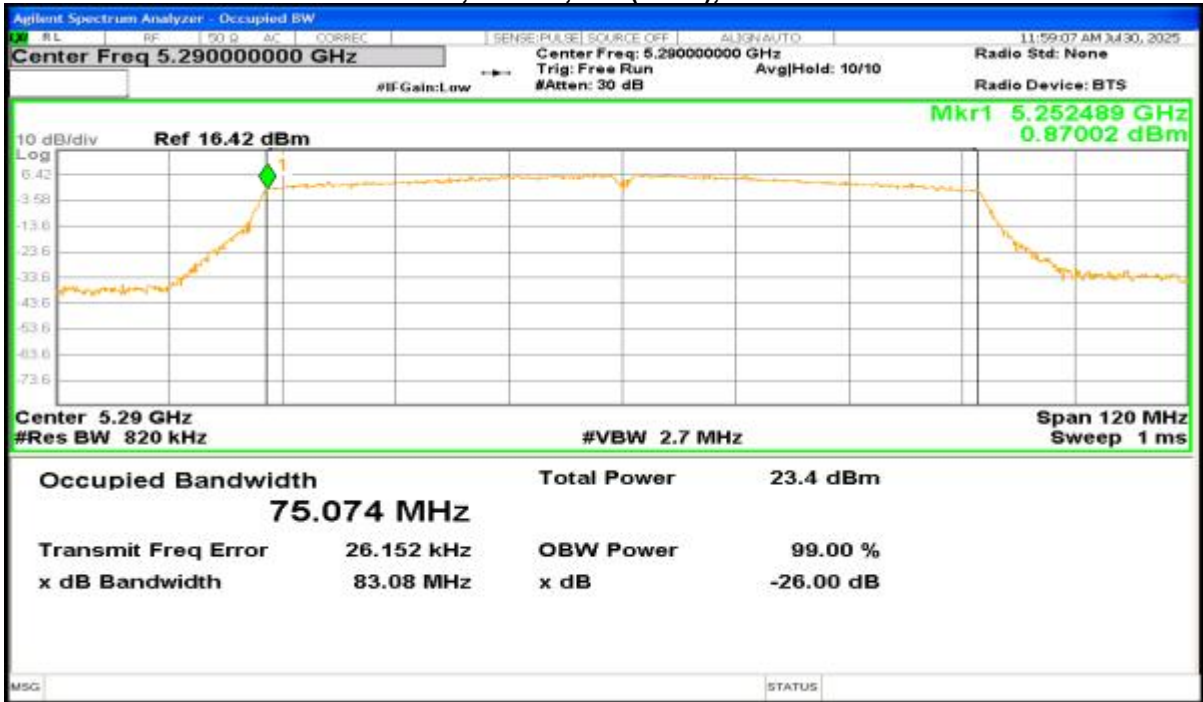


OBW,UNII-1,11ac(HT80),Lowest

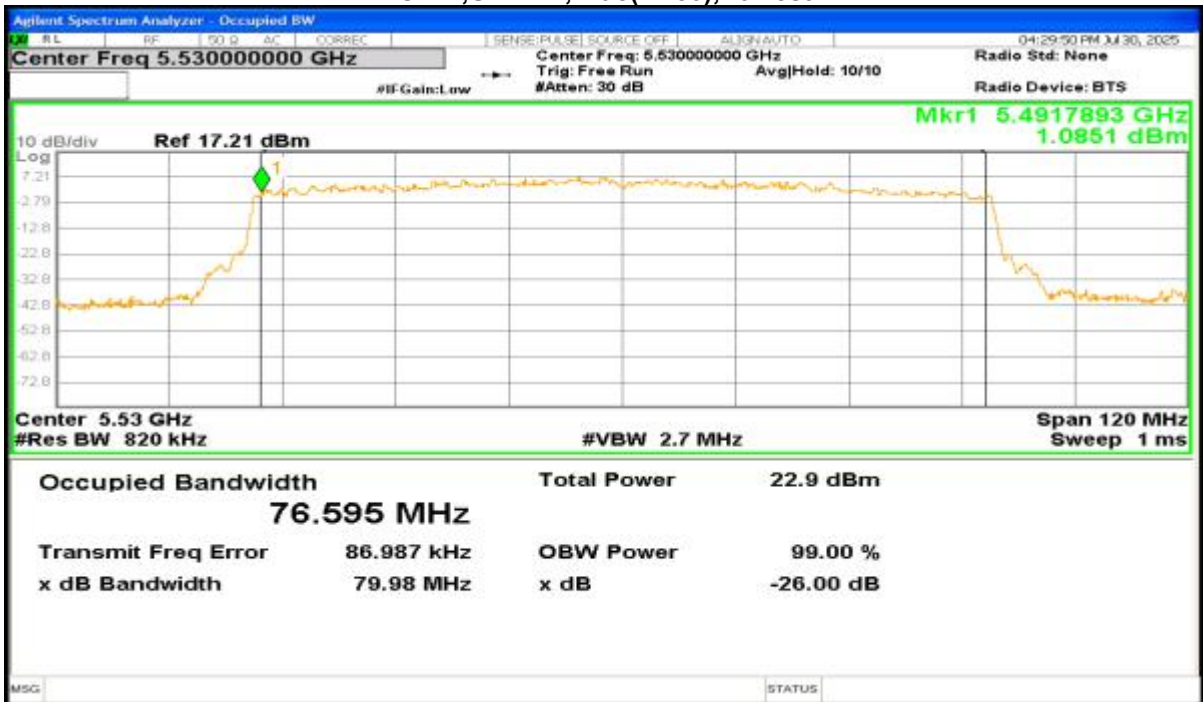




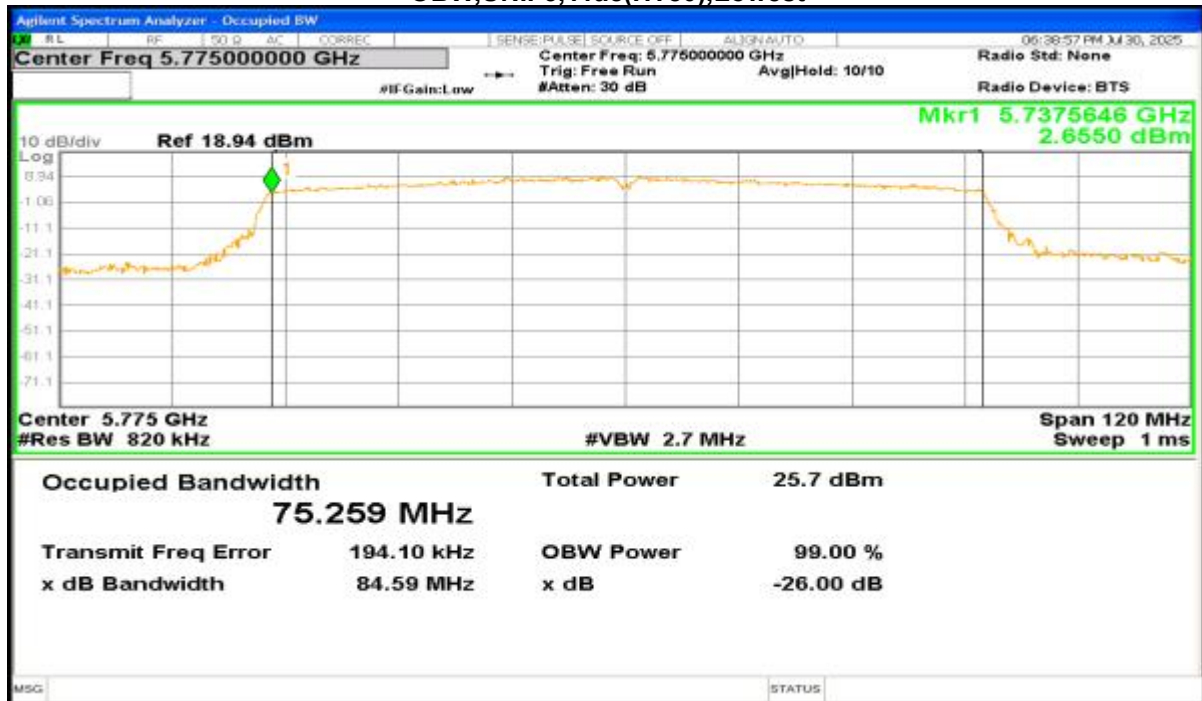
OBW,UNII-2A,11ac(HT80),Lowest



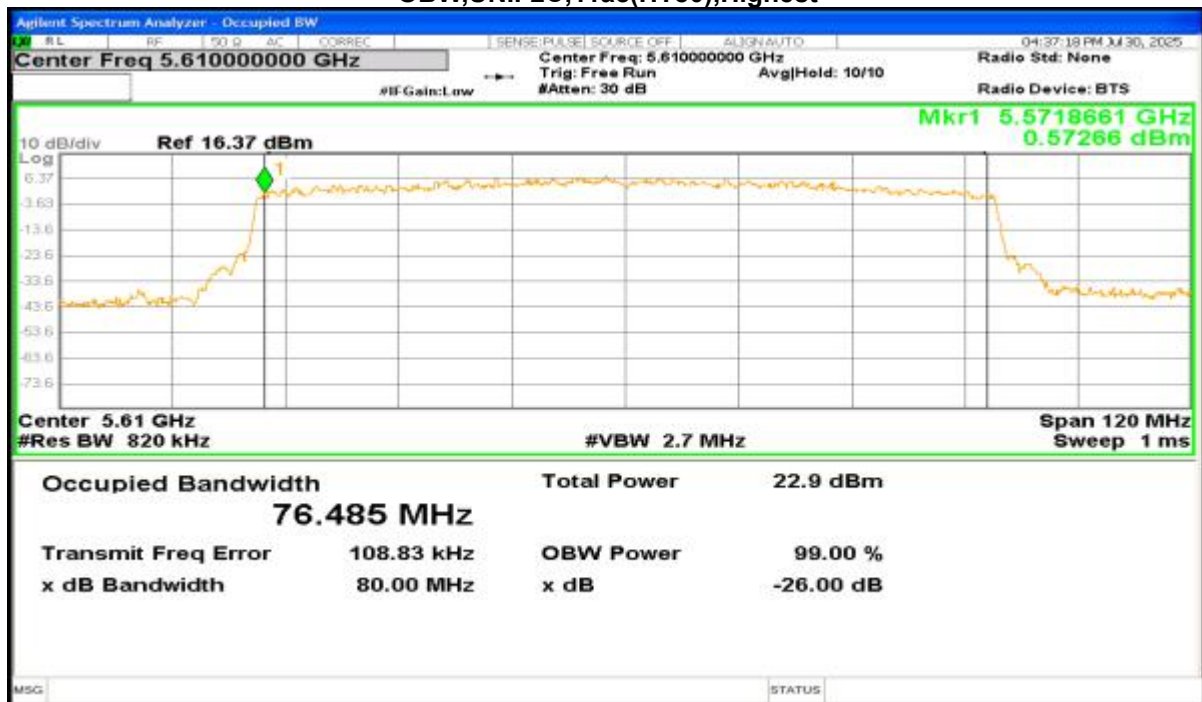
OBW,UNII-2C,11ac(HT80),Lowest



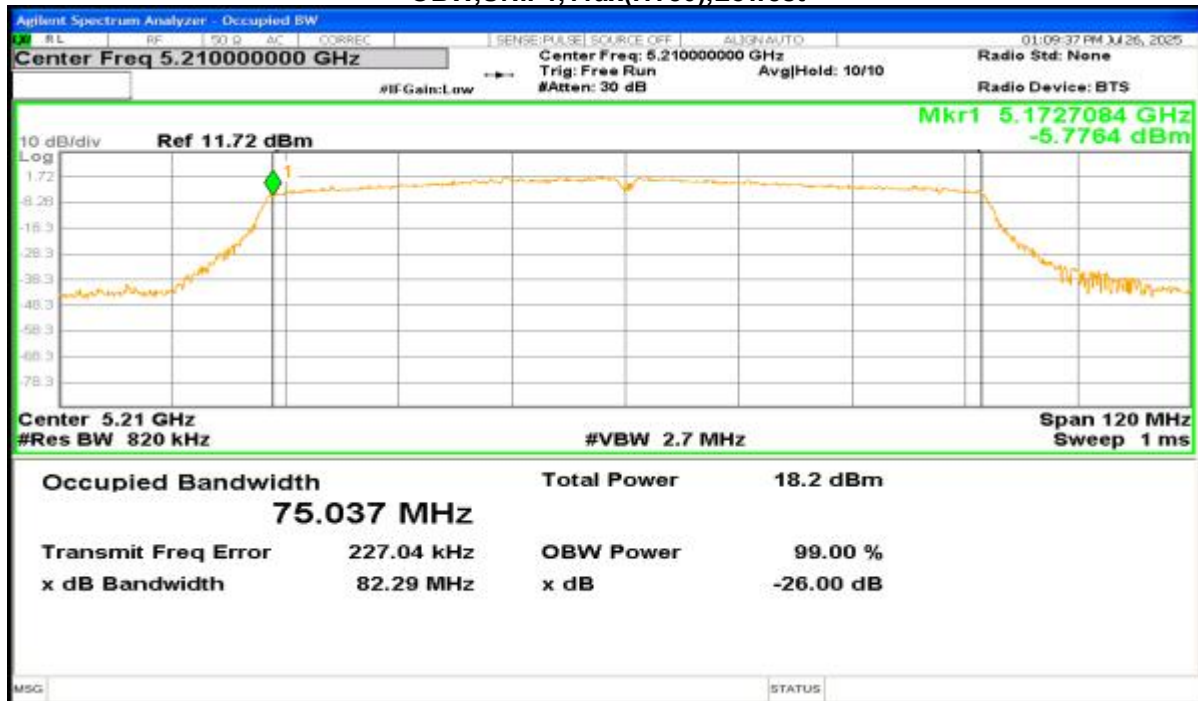
OBW,UNII-3,11ac(HT80),Lowest



OBW,UNII-2C,11ac(HT80),Highest



OBW,UNII-1,11ax(HT80),Lowest

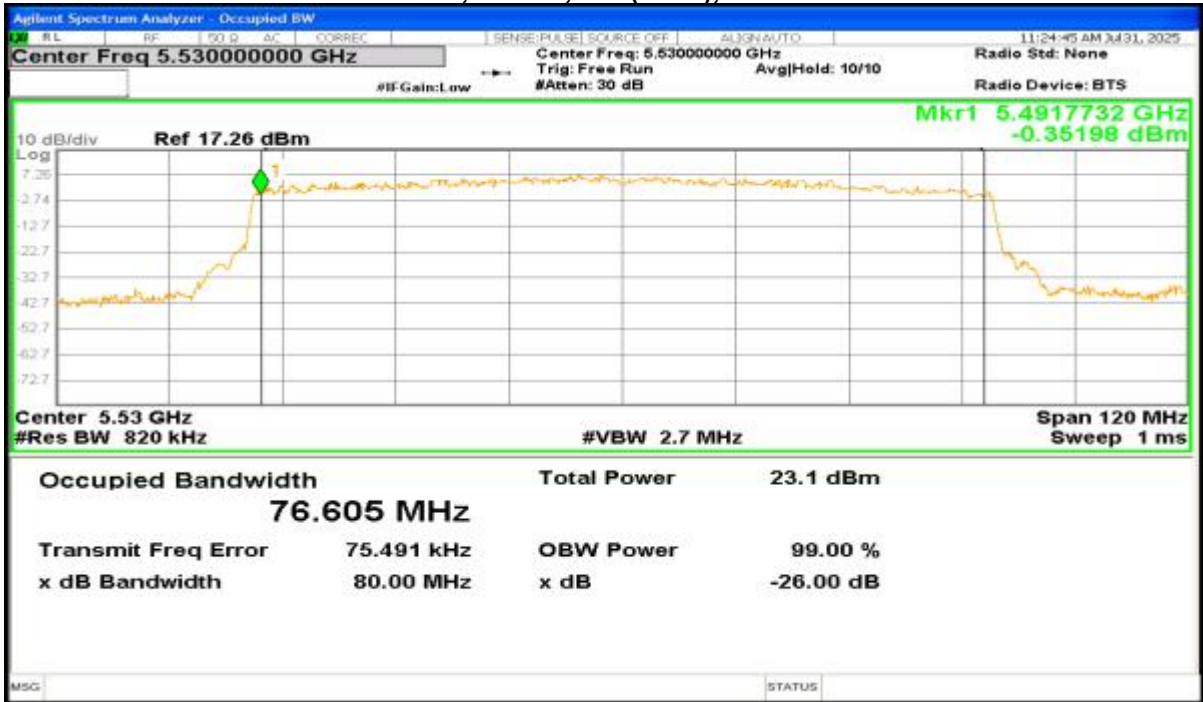


OBW,UNII-2A,11ax(HT80),Lowest

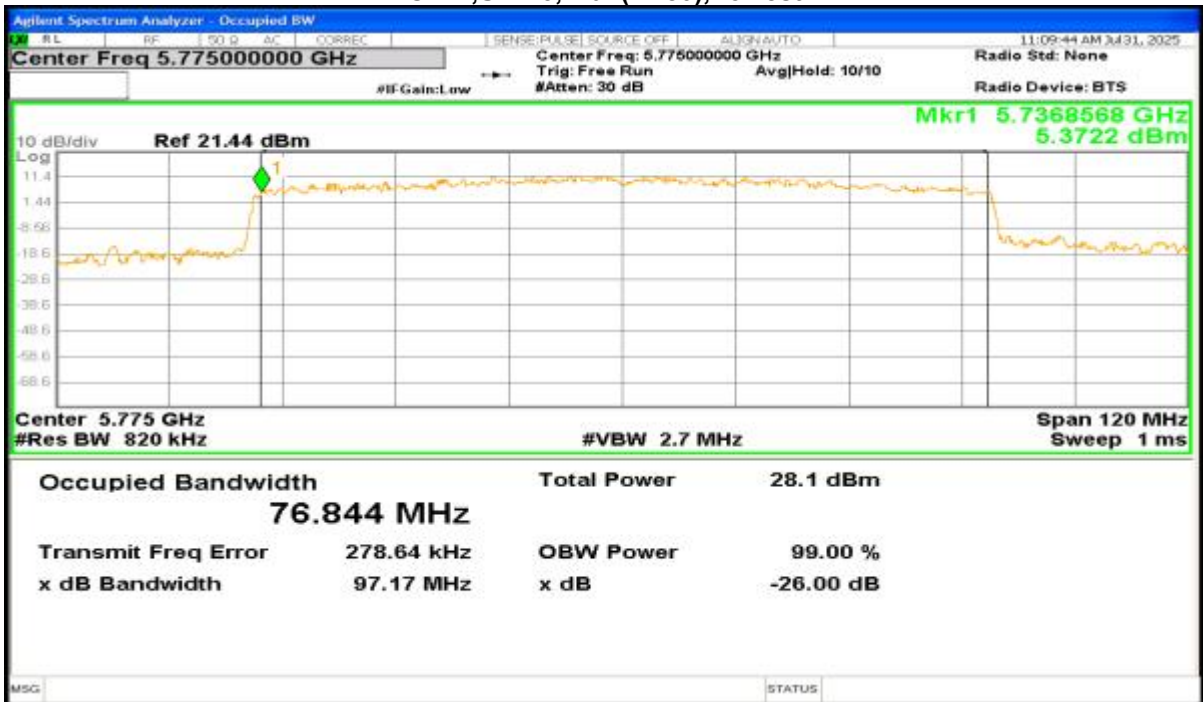




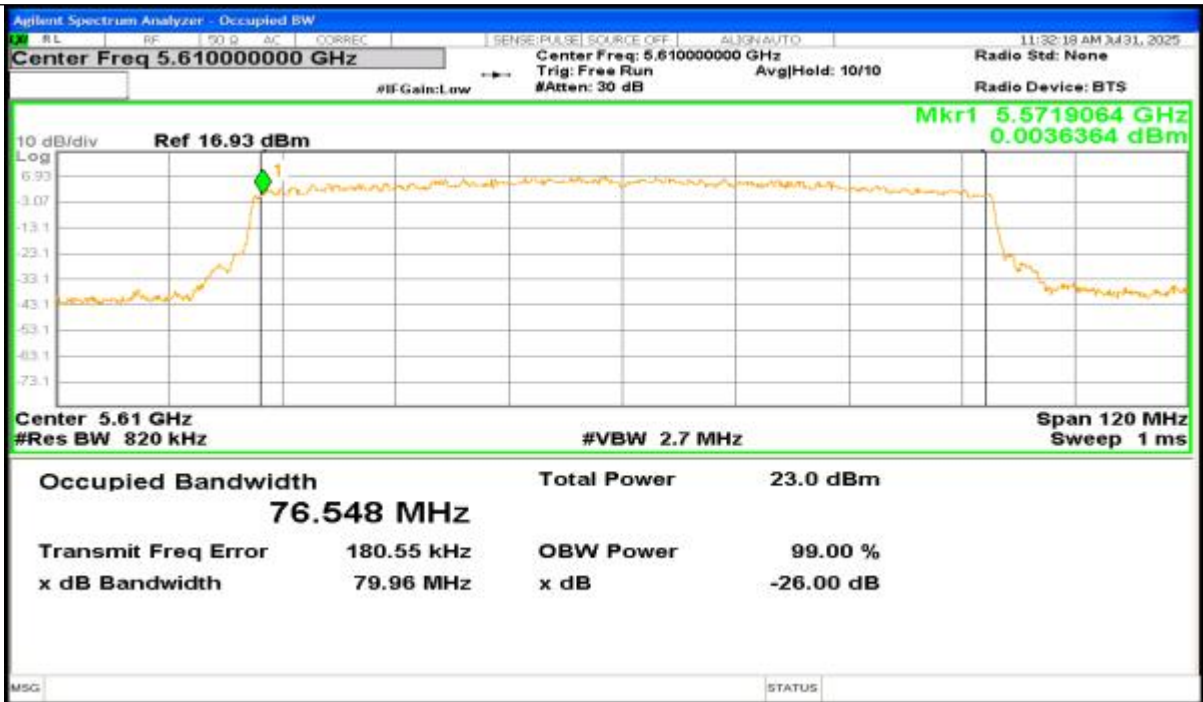
OBW,UNII-2C,11ax(HT80),Lowest



OBW,UNII-3,11ax(HT80),Lowest



OBW,UNII-2C,11ax(HT80),Highest



26dB

26BW,UNII(B1),11a(a20),Lowest



26BW,UNII(B2),11a(HT20),Lowest



26BW,UNII(B3),11a(HT20),Lowest



26BW,UNII(B1),11a(a20),Middle



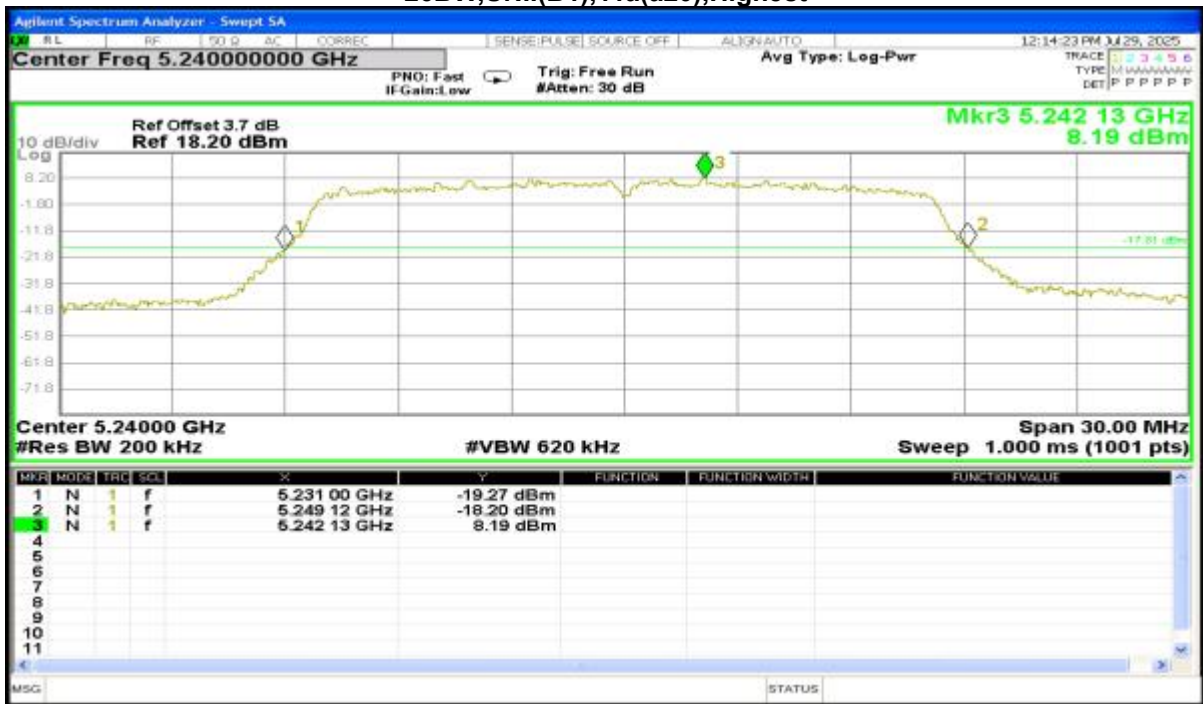
26BW,UNII(B2),11a(HT20),Middle



26BW,UNII(B3),11a(HT20),Middle



26BW,UNII(B1),11a(a20),Highest



26BW,UNII(B2),11a(HT20),Highest



26BW,UNII(B3),11a(HT20),Highest



26BW,UNII(B1),11n(HT20),Lowest



26BW,UNII(B2),11n(HT20),Lowest



26BW,UNII(B3),11n(HT20),Lowest



26BW,UNII(B1),11n(HT20),Middle

