

Appendix Test Data

Report No.:	18220WC20116004	Test Sample No.:	1-2-2
Start Test Date:	2022.5.30	Finish Test Date:	2022.6.24
Test Engineer:	<i>Jony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3℃	Relative Humidity:	57.2 %
Pressure:	1012 hPa		

Appendix A1: Emission Bandwidth

Test Result

Test Mode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.760	5170.160	5189.920	---	PASS
	Ant2	5180	20.160	5170.000	5190.160	---	PASS
	Ant1	5200	20.080	5190.000	5210.080	---	PASS
	Ant2	5200	20.160	5190.040	5210.200	---	PASS
	Ant1	5240	20.120	5229.960	5250.080	---	PASS
	Ant2	5240	20.240	5229.760	5250.000	---	PASS
	Ant1	5745	20.400	5734.800	5755.200	---	PASS
	Ant2	5745	20.200	5734.960	5755.160	---	PASS
	Ant1	5785	20.040	5774.800	5794.840	---	PASS
	Ant2	5785	20.320	5774.840	5795.160	---	PASS
	Ant1	5825	20.000	5815.000	5835.000	---	PASS
	Ant2	5825	20.080	5814.880	5834.960	---	PASS
11N20SISO	Ant1	5180	20.160	5169.960	5190.120	---	PASS
	Ant2	5180	20.040	5169.920	5189.960	---	PASS
	Ant1	5200	20.160	5189.920	5210.080	---	PASS
	Ant2	5200	20.280	5189.920	5210.200	---	PASS
	Ant1	5240	20.160	5229.920	5250.080	---	PASS
	Ant2	5240	19.920	5230.000	5249.920	---	PASS
	Ant1	5745	20.080	5734.960	5755.040	---	PASS
	Ant2	5745	20.240	5734.840	5755.080	---	PASS
	Ant1	5785	20.120	5775.000	5795.120	---	PASS
	Ant2	5785	20.240	5774.880	5795.120	---	PASS
	Ant1	5825	20.360	5814.840	5835.200	---	PASS
	Ant2	5825	20.120	5815.000	5835.120	---	PASS
11N40SISO	Ant1	5190	39.920	5170.160	5210.080	---	PASS

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	Ant2	5190	40.000	5170.240	5210.240	---	PASS
	Ant1	5230	38.960	5210.480	5249.440	---	PASS
	Ant2	5230	39.040	5210.480	5249.520	---	PASS
	Ant1	5755	39.920	5735.240	5775.160	---	PASS
	Ant2	5755	40.480	5734.920	5775.400	---	PASS
	Ant1	5795	39.520	5775.160	5814.680	---	PASS
	Ant2	5795	39.360	5775.400	5814.760	---	PASS
11AC20SISO	Ant1	5180	20.040	5170.000	5190.040	---	PASS
	Ant2	5180	20.120	5169.960	5190.080	---	PASS
	Ant1	5200	20.200	5189.960	5210.160	---	PASS
	Ant2	5200	20.120	5190.040	5210.160	---	PASS
	Ant1	5240	20.080	5230.000	5250.080	---	PASS
	Ant2	5240	20.160	5229.920	5250.080	---	PASS
	Ant1	5745	19.960	5735.080	5755.040	---	PASS
	Ant2	5745	19.960	5735.040	5755.000	---	PASS
	Ant1	5785	20.000	5775.040	5795.040	---	PASS
	Ant2	5785	20.160	5774.960	5795.120	---	PASS
	Ant1	5825	20.040	5814.920	5834.960	---	PASS
	Ant2	5825	20.120	5815.000	5835.120	---	PASS
11AC40SISO	Ant1	5190	40.000	5170.080	5210.080	---	PASS
	Ant2	5190	40.160	5170.080	5210.240	---	PASS
	Ant1	5230	39.760	5209.920	5249.680	---	PASS
	Ant2	5230	40.400	5209.920	5250.320	---	PASS
	Ant1	5755	40.000	5735.080	5775.080	---	PASS
	Ant2	5755	40.800	5734.760	5775.560	---	PASS
	Ant1	5795	40.640	5774.600	5815.240	---	PASS
	Ant2	5795	40.000	5775.000	5815.000	---	PASS
11AC80SISO	Ant1	5210	79.680	5170.320	5250.000	---	PASS
	Ant2	5210	79.680	5170.160	5249.840	---	PASS
	Ant1	5775	79.520	5735.480	5815.000	---	PASS
	Ant2	5775	80.000	5735.160	5815.160	---	PASS

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Test Graphs





11A_Ant2_5200



11A_Ant1_5240



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11A_Ant2_5240



11A_Ant1_5745



11A_Ant2_5745



11A_Ant1_5785



11A_Ant2_5785



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11A_Ant1_5825



11A_Ant2_5825



11N20SISO_Ant1_5180



11N20SISO_Ant2_5180



11N20SISO_Ant1_5200



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11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



11N20SISO_Ant1_5825



11N20SISO_Ant2_5825



11N40SISO_Ant1_5190



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11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



11N40SISO_Ant2_5230



11N40SISO_Ant1_5755



11N40SISO_Ant2_5755



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11N40SISO_Ant1_5795



11N40SISO_Ant2_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



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11AC20SISO_Ant1_5745



11AC20SISO_Ant2_5745



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11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5190



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11AC40SISO_Ant1_5755



11AC40SISO_Ant2_5755



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11AC80SISO_Ant2_5210



11AC80SISO_Ant1_5775



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Appendix A2: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.733	5171.671	5188.404	---	PASS
	Ant2	5180	17.788	5171.169	5188.957	---	PASS
	Ant1	5200	16.746	5191.624	5208.370	---	PASS
	Ant2	5200	17.753	5191.129	5208.882	---	PASS
	Ant1	5240	16.835	5231.538	5248.373	---	PASS
	Ant2	5240	17.804	5231.066	5248.870	---	PASS
	Ant1	5745	17.801	5736.166	5753.967	---	PASS
	Ant2	5745	17.810	5736.106	5753.916	---	PASS
	Ant1	5785	17.779	5776.137	5793.916	---	PASS
	Ant2	5785	17.793	5776.102	5793.895	---	PASS
	Ant1	5825	17.726	5816.103	5833.829	---	PASS
	Ant2	5825	17.708	5816.135	5833.843	---	PASS
11N20SISO	Ant1	5180	17.766	5171.131	5188.897	---	PASS
	Ant2	5180	17.798	5171.179	5188.977	---	PASS
	Ant1	5200	17.779	5191.170	5208.949	---	PASS
	Ant2	5200	17.748	5191.176	5208.924	---	PASS
	Ant1	5240	17.822	5231.108	5248.930	---	PASS
	Ant2	5240	17.749	5231.112	5248.861	---	PASS
	Ant1	5745	17.785	5736.122	5753.907	---	PASS
	Ant2	5745	17.758	5736.149	5753.907	---	PASS
	Ant1	5785	17.734	5776.158	5793.892	---	PASS
	Ant2	5785	17.782	5776.117	5793.899	---	PASS
	Ant1	5825	17.778	5816.075	5833.853	---	PASS
	Ant2	5825	17.687	5816.137	5833.824	---	PASS
11N40SISO	Ant1	5190	35.974	5172.085	5208.059	---	PASS
	Ant2	5190	35.973	5172.071	5208.044	---	PASS
	Ant1	5230	35.862	5212.063	5247.925	---	PASS
	Ant2	5230	35.998	5211.998	5247.996	---	PASS
	Ant1	5755	36.019	5737.098	5773.117	---	PASS
	Ant2	5755	35.978	5737.076	5773.054	---	PASS
	Ant1	5795	35.922	5777.056	5812.978	---	PASS
	Ant2	5795	35.979	5777.002	5812.981	---	PASS
11AC20SISO	Ant1	5180	17.766	5171.147	5188.913	---	PASS
	Ant2	5180	17.760	5171.154	5188.914	---	PASS
	Ant1	5200	17.728	5191.177	5208.905	---	PASS
	Ant2	5200	17.744	5191.133	5208.877	---	PASS
	Ant1	5240	17.716	5231.136	5248.852	---	PASS

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	Ant2	5240	17.763	5231.110	5248.873	---	PASS
	Ant1	5745	17.728	5736.161	5753.889	---	PASS
	Ant2	5745	17.800	5736.161	5753.961	---	PASS
	Ant1	5785	17.749	5776.124	5793.873	---	PASS
	Ant2	5785	17.759	5776.114	5793.873	---	PASS
	Ant1	5825	17.813	5816.074	5833.887	---	PASS
	Ant2	5825	17.747	5816.109	5833.856	---	PASS
11AC40SISO	Ant1	5190	35.993	5172.078	5208.071	---	PASS
	Ant2	5190	36.096	5172.046	5208.142	---	PASS
	Ant1	5230	36.080	5211.933	5248.013	---	PASS
	Ant2	5230	36.101	5211.941	5248.042	---	PASS
	Ant1	5755	36.087	5737.076	5773.163	---	PASS
	Ant2	5755	36.058	5737.072	5773.130	---	PASS
	Ant1	5795	36.016	5776.972	5812.988	---	PASS
	Ant2	5795	36.024	5776.960	5812.984	---	PASS
11AC80SISO	Ant1	5210	75.036	5172.600	5247.636	---	PASS
	Ant2	5210	75.088	5172.568	5247.656	---	PASS
	Ant1	5775	75.045	5737.572	5812.617	---	PASS
	Ant2	5775	75.102	5737.584	5812.686	---	PASS

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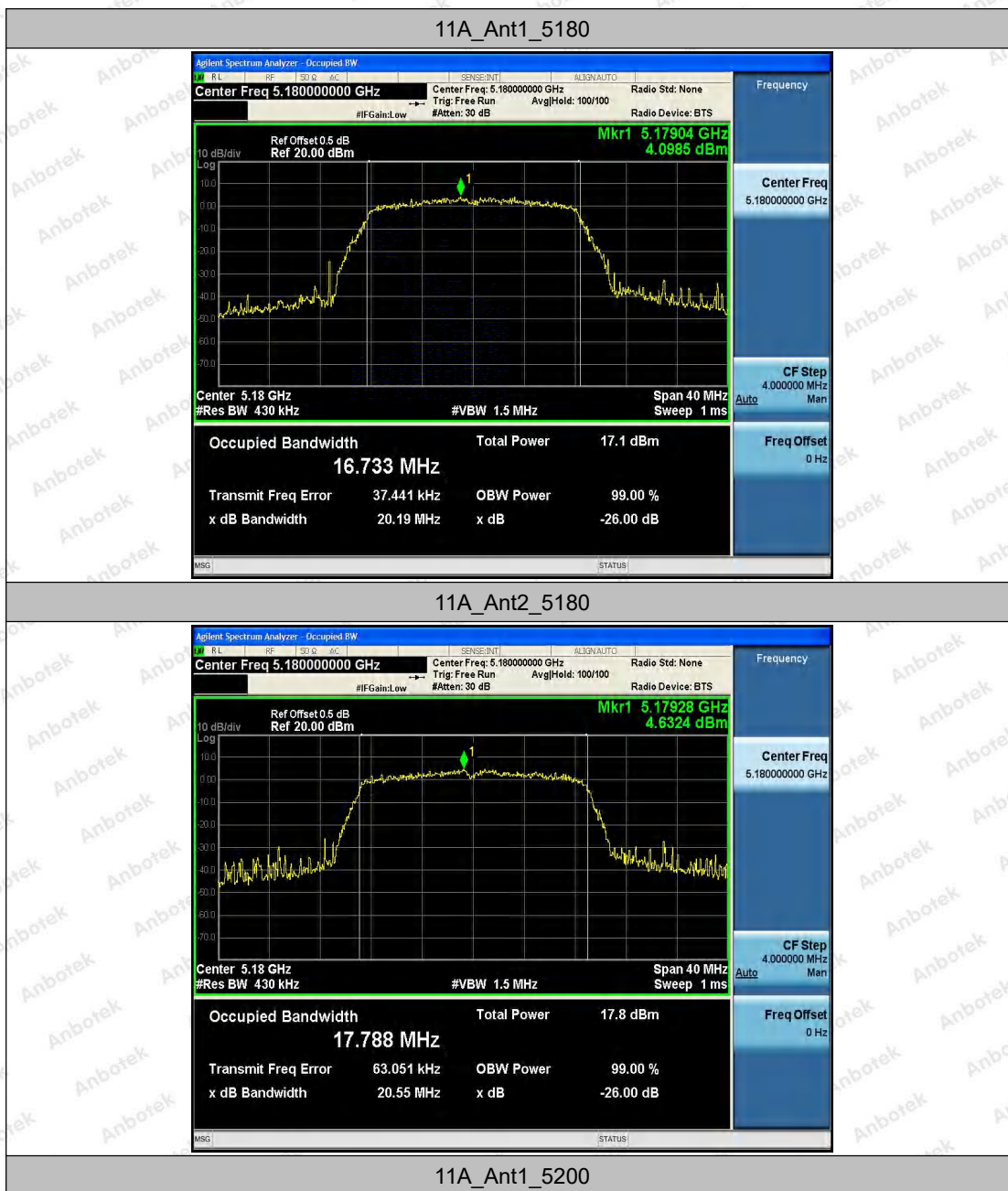


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Test Graphs



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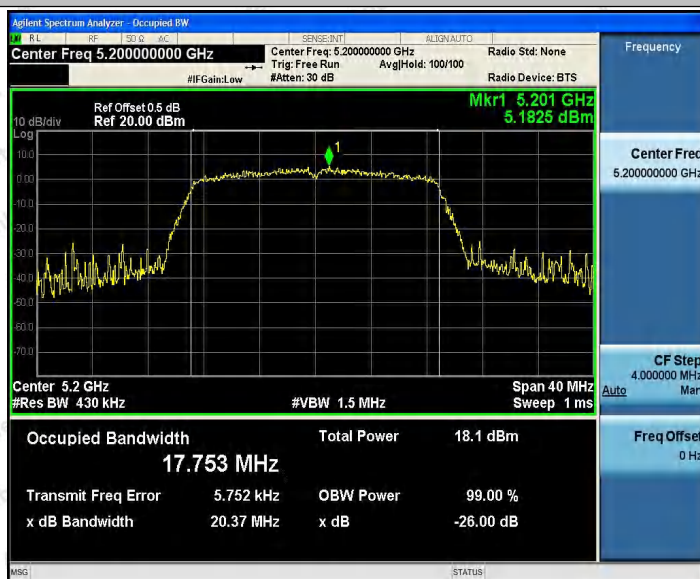
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11A_Ant2_5200



11A_Ant1_5240



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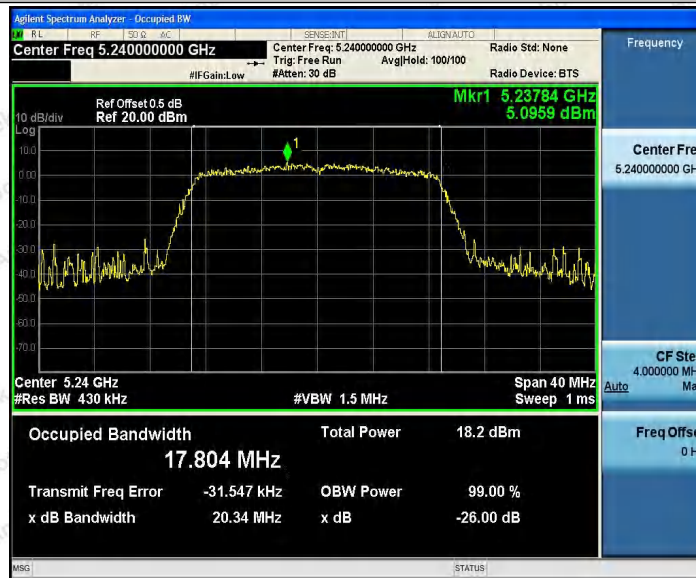


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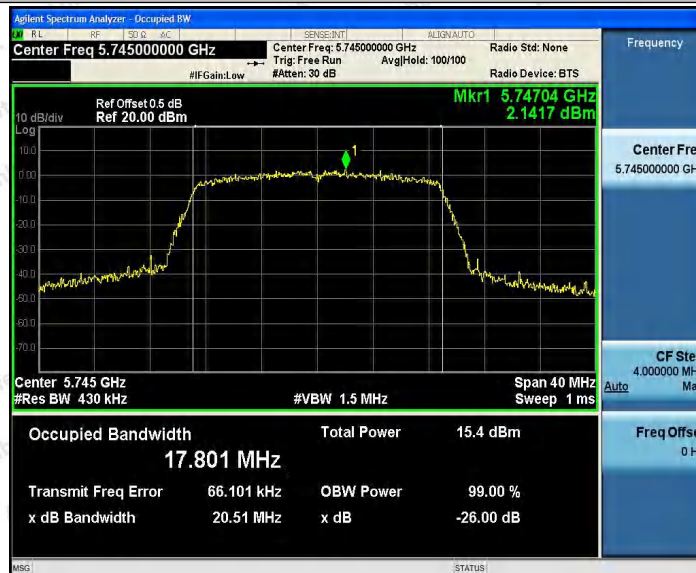
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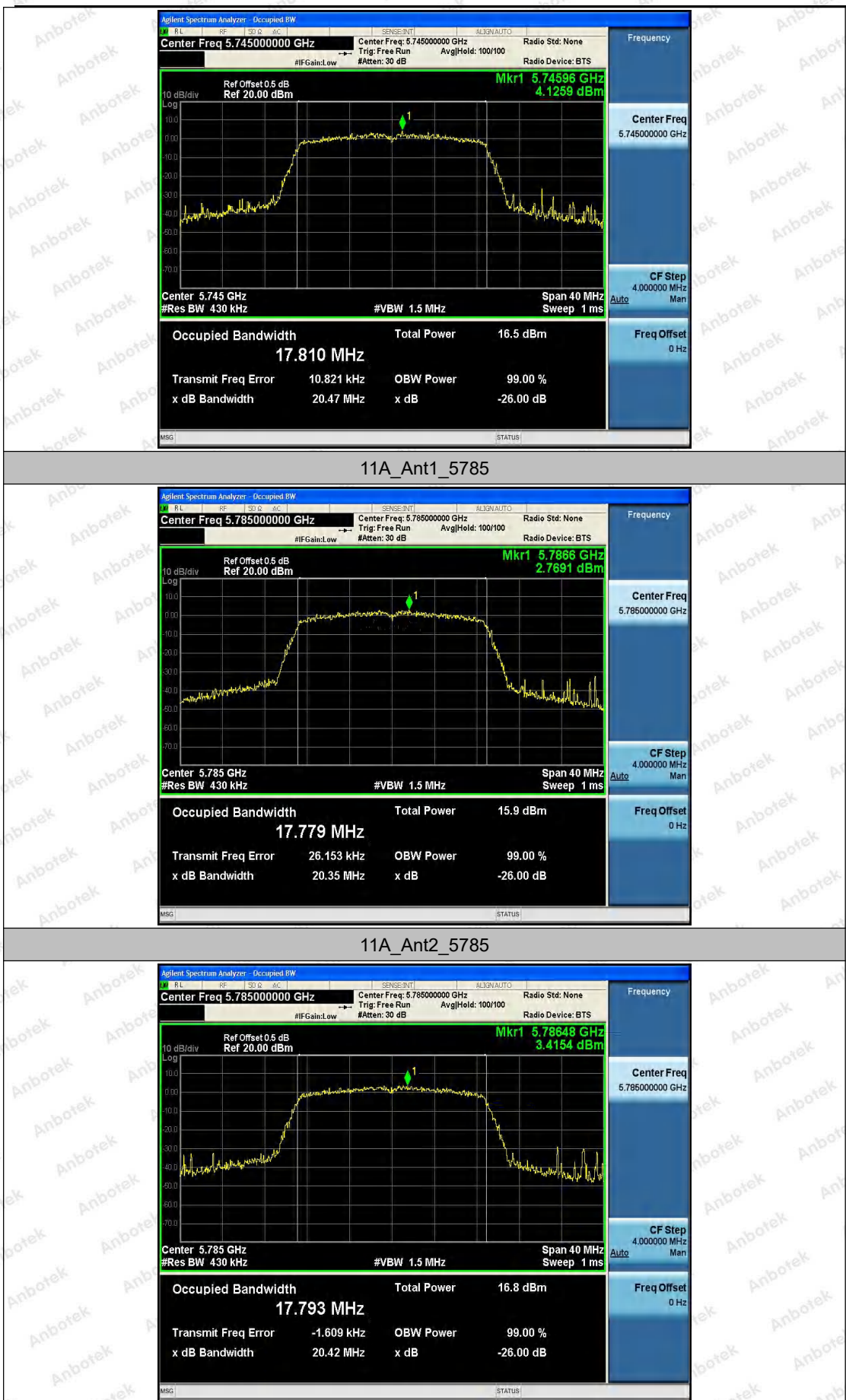
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11A_Ant1_5745



11A_Ant2_5745



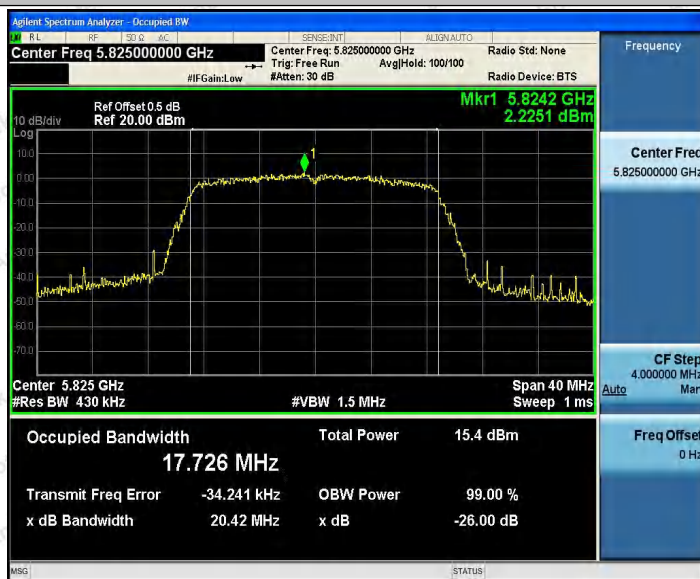
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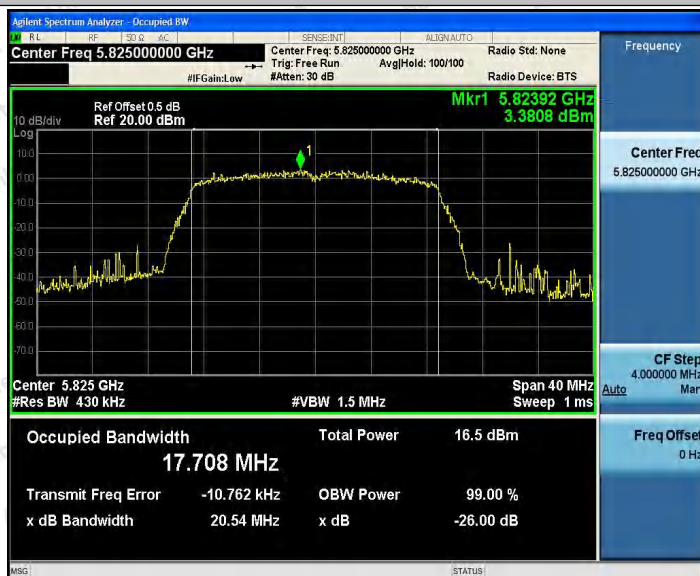
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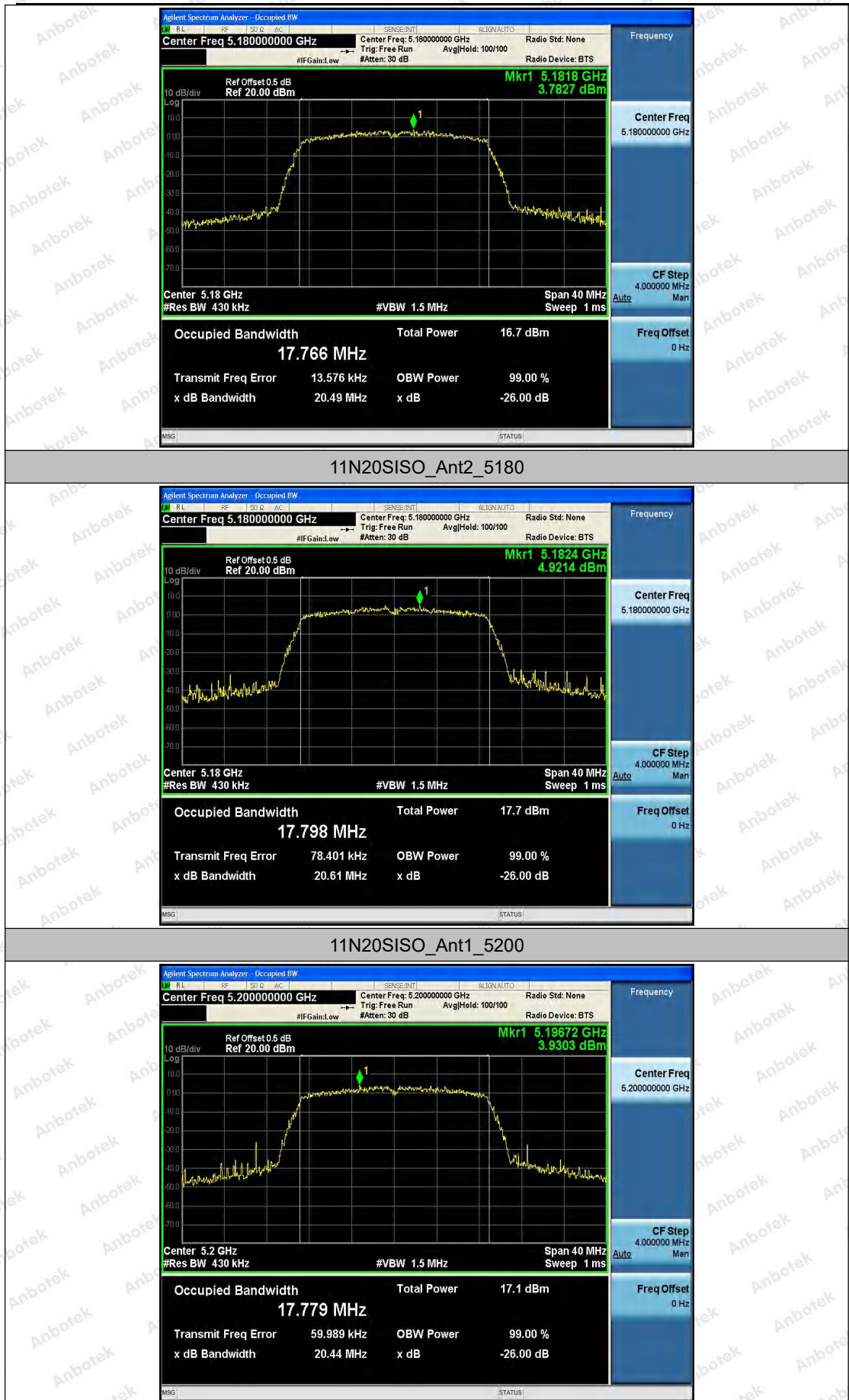
11A_Ant1_5825



11A_Ant2_5825



11N20SISO_Ant1_5180



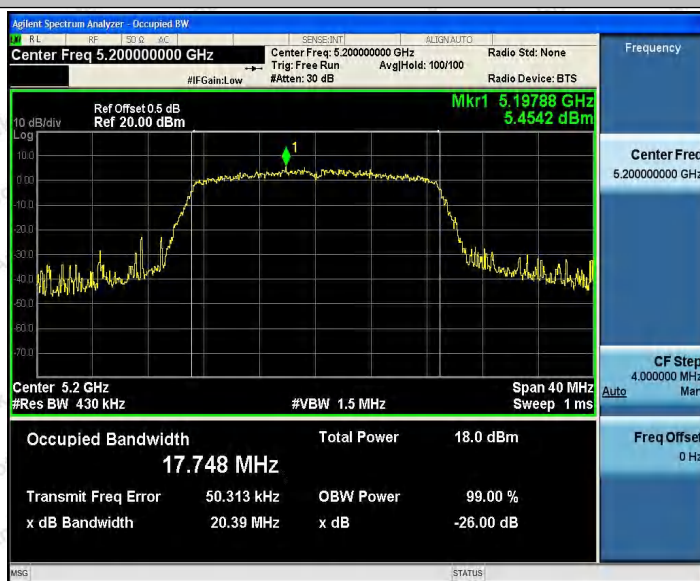
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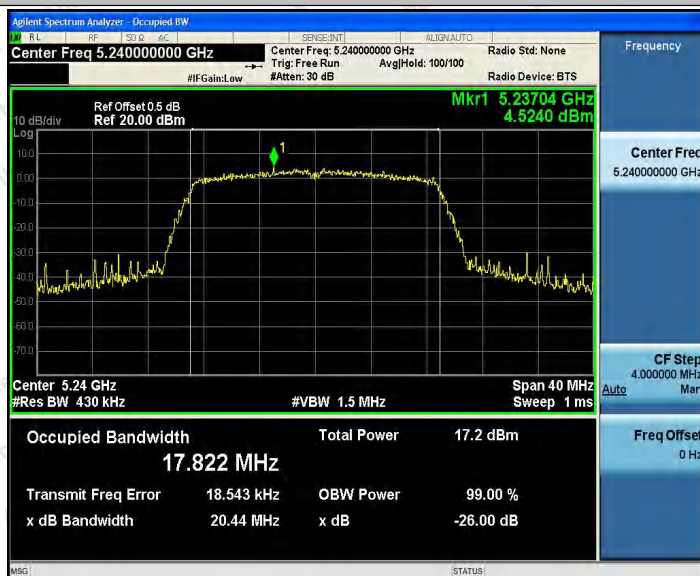
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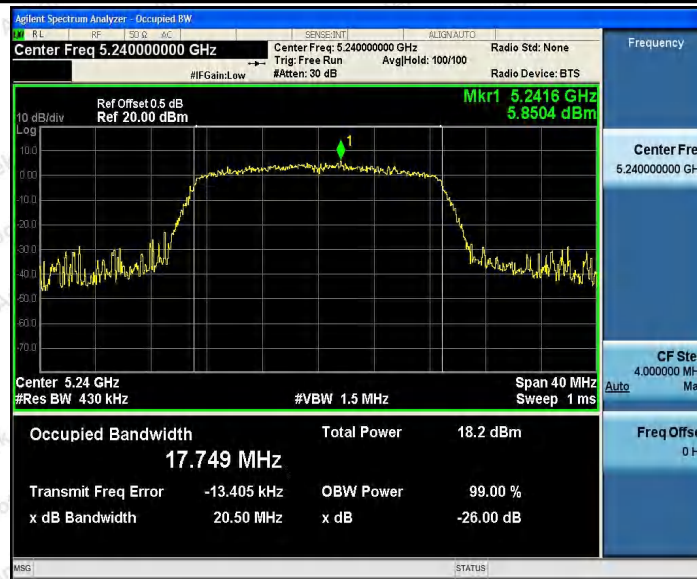
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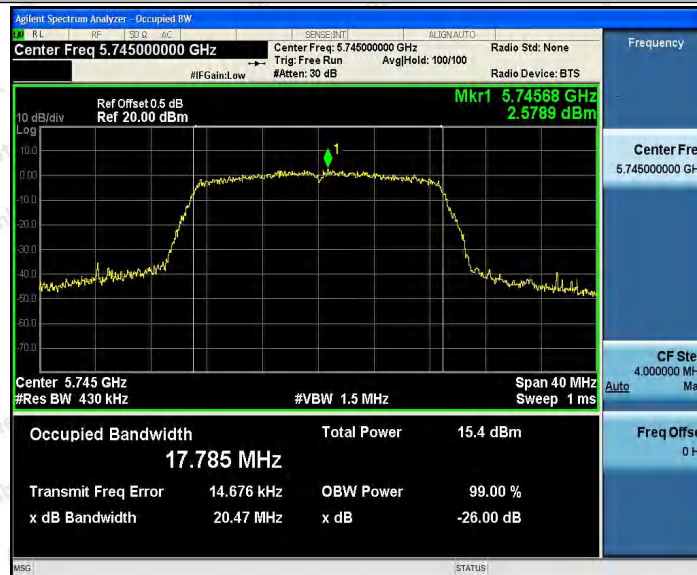
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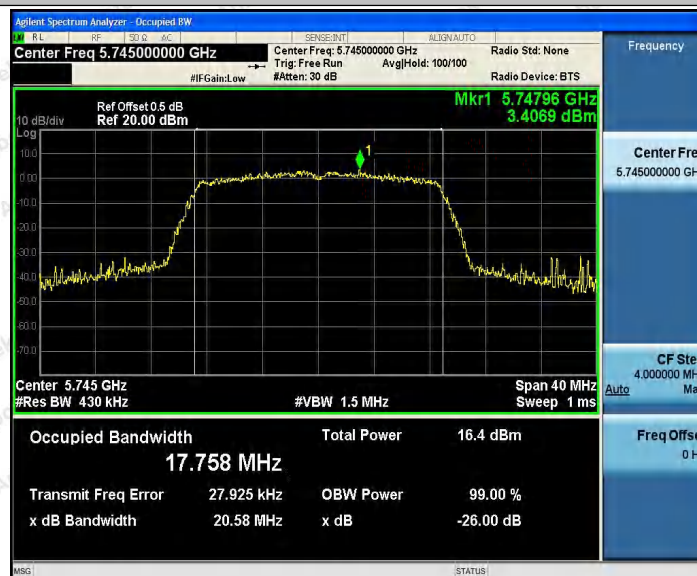
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11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



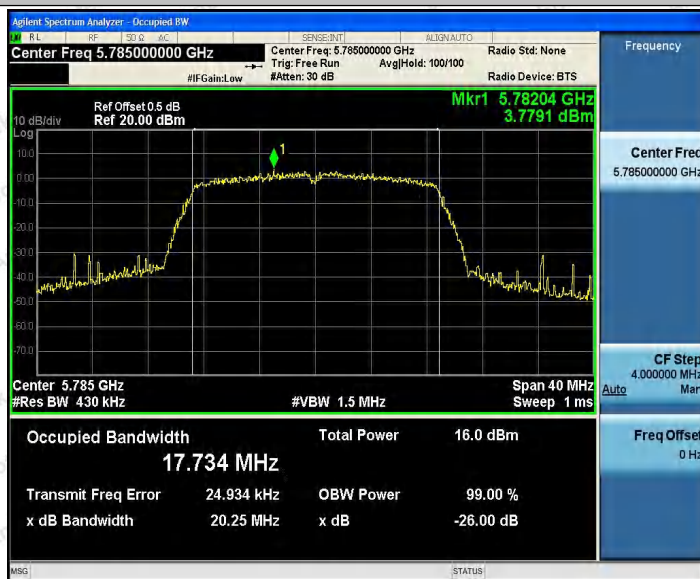
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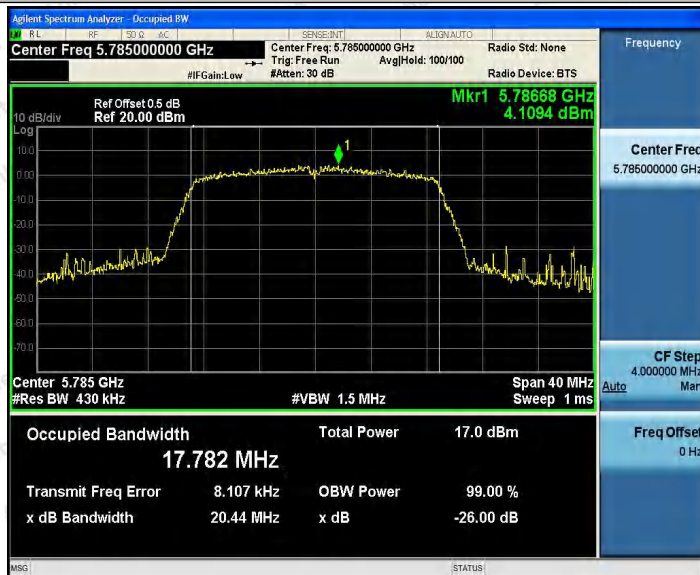
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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



11N20SISO_Ant1_5825