

Appendix Test Data

Report No.:	18220WC20085905	Test Sample No.:	1-2-2
Start Test Date:	2022.4.21	Finish Test Date:	2022.5.5
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

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.120	5169.960	5190.080	---	PASS
		5200	20.200	5189.840	5210.040	---	PASS
		5240	20.040	5230.040	5250.080	---	PASS
		5745	20.280	5734.960	5755.240	---	PASS
		5785	20.120	5774.960	5795.080	---	PASS
		5825	20.000	5815.040	5835.040	---	PASS
11N20SIS O	Ant1	5180	20.160	5170.000	5190.160	---	PASS
		5200	20.040	5190.000	5210.040	---	PASS
		5240	20.120	5230.040	5250.160	---	PASS
		5745	19.880	5735.040	5754.920	---	PASS
		5785	20.280	5774.880	5795.160	---	PASS
		5825	20.160	5814.960	5835.120	---	PASS
11N40SIS O	Ant1	5190	40.080	5169.840	5209.920	---	PASS
		5230	39.520	5210.160	5249.680	---	PASS
		5755	40.160	5734.920	5775.080	---	PASS
		5795	39.360	5775.080	5814.440	---	PASS
11AC20SI SO	Ant1	5180	20.000	5169.920	5189.920	---	PASS
		5200	20.200	5189.920	5210.120	---	PASS
		5240	20.040	5230.040	5250.080	---	PASS
		5745	20.080	5735.080	5755.160	---	PASS
		5785	20.240	5774.920	5795.160	---	PASS
		5825	20.120	5814.960	5835.080	---	PASS
11AC40SI SO	Ant1	5190	40.320	5169.920	5210.240	---	PASS
		5230	40.160	5209.840	5250.000	---	PASS

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11AC80SI SO	Ant1	5755	40.000	5735.160	5775.160	---	PASS
		5795	40.000	5775.000	5815.000	---	PASS
		5210	80.160	5170.000	5250.160	---	PASS
		5775	80.000	5735.000	5815.000	---	PASS

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Test Graphs



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11A_Ant1_5745



11A_Ant1_5785



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11A_Ant1_5825



11N20SISO_Ant1_5180



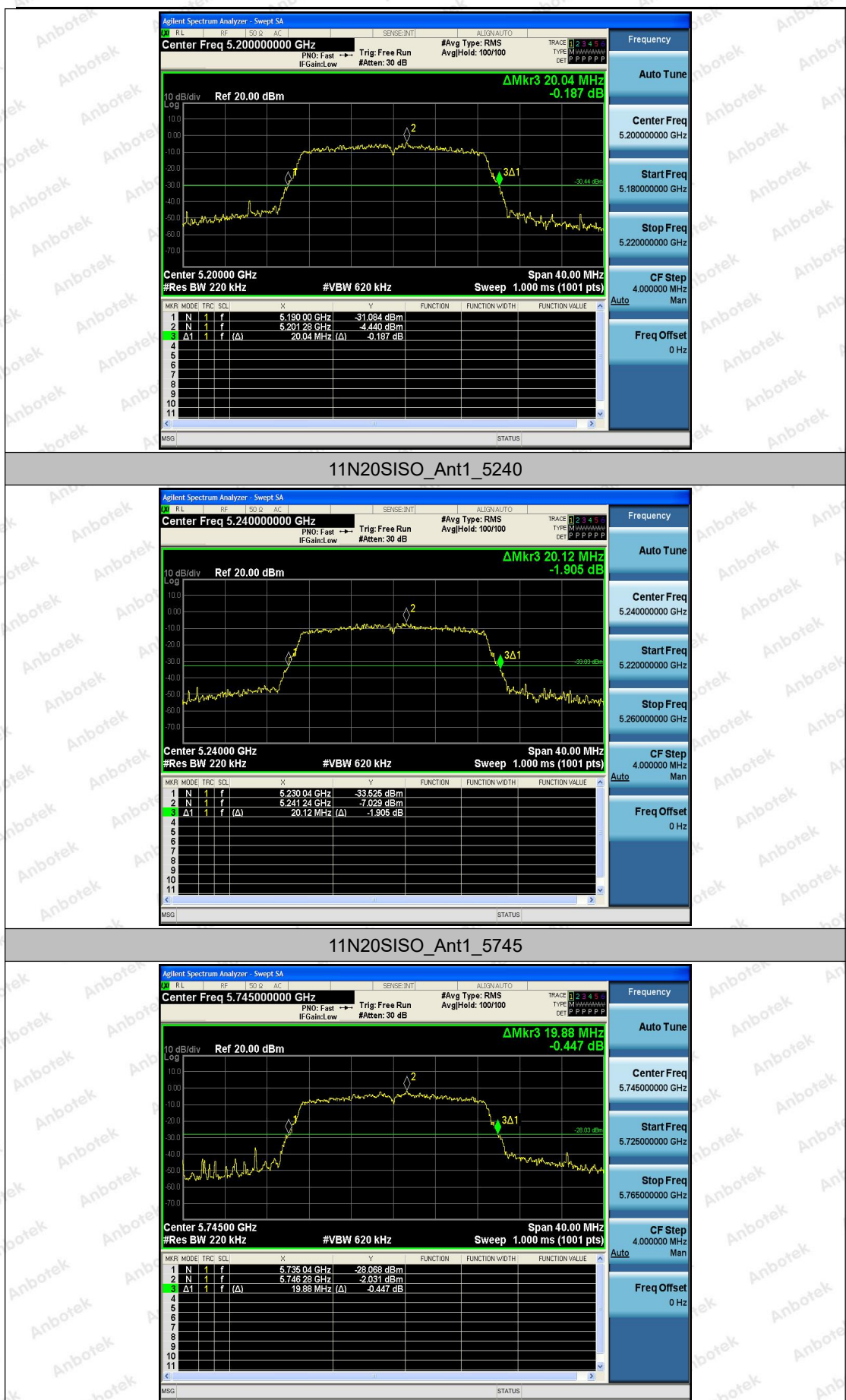
11N20SISO_Ant1_5200

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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

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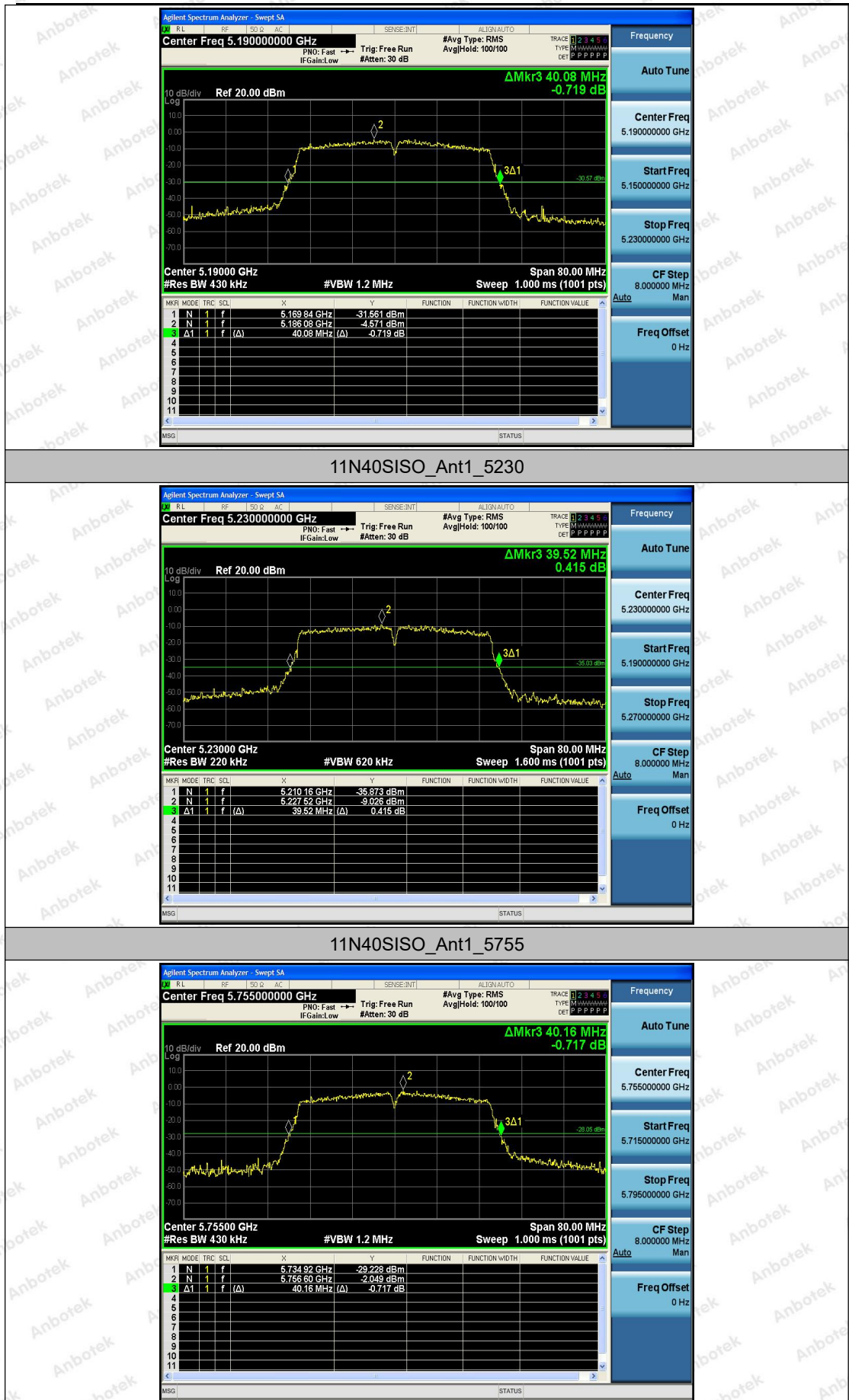
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



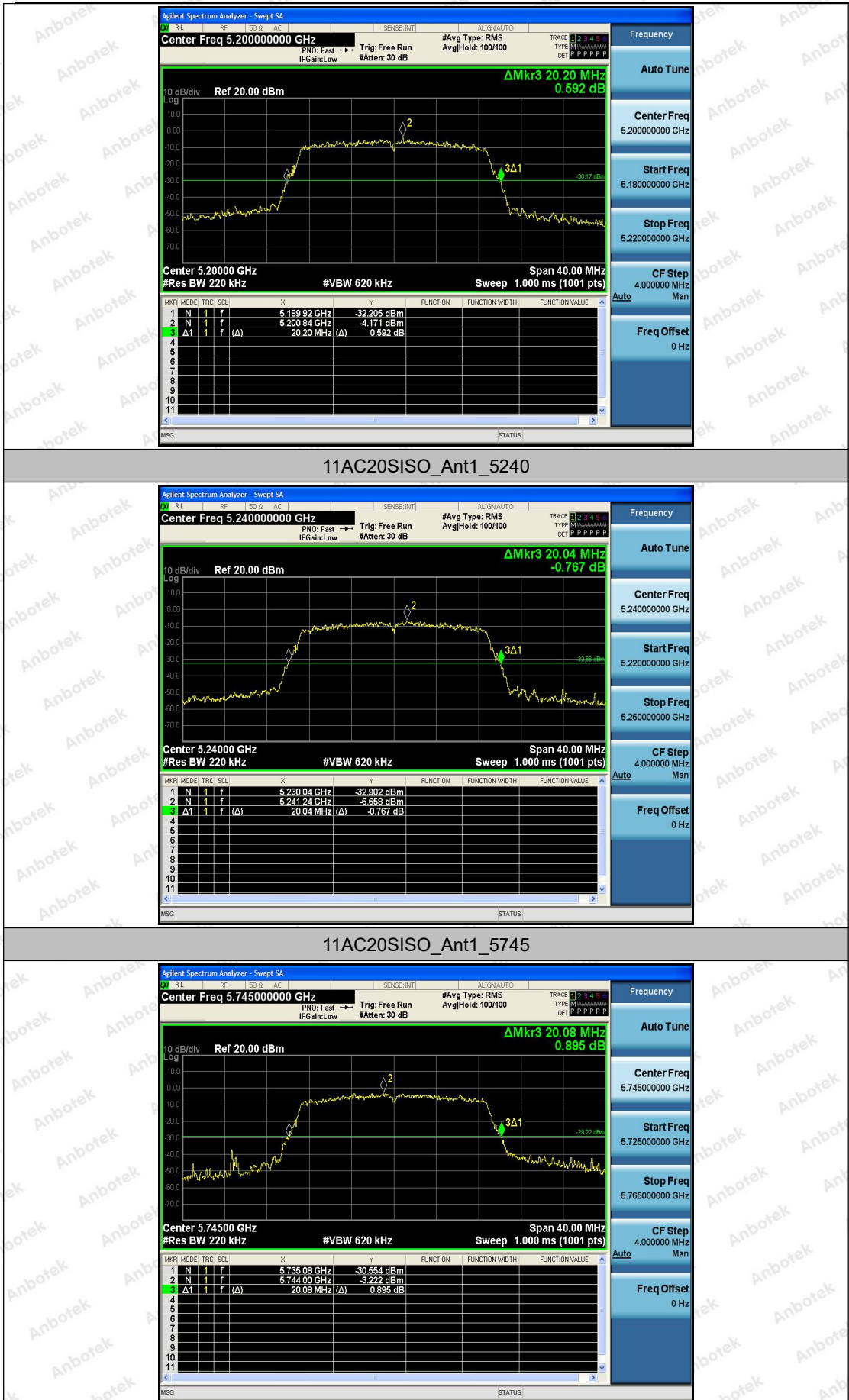
11AC20SISO_Ant1_5200

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11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

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Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.729	5171.131	5188.860	---	PASS
		5200	17.750	5191.085	5208.835	---	PASS
		5240	17.775	5231.118	5248.893	---	PASS
		5745	17.754	5736.137	5753.891	---	PASS
		5785	17.775	5776.086	5793.861	---	PASS
		5825	17.797	5816.098	5833.895	---	PASS
11N20SIS O	Ant1	5180	17.740	5171.147	5188.887	---	PASS
		5200	17.780	5191.051	5208.831	---	PASS
		5240	17.787	5231.102	5248.889	---	PASS
		5745	17.749	5736.156	5753.905	---	PASS
		5785	17.776	5776.084	5793.860	---	PASS
		5825	17.777	5816.097	5833.874	---	PASS
11N40SIS O	Ant1	5190	35.819	5172.069	5207.888	---	PASS
		5230	35.997	5211.991	5247.988	---	PASS
		5755	35.863	5737.069	5772.932	---	PASS
		5795	36.035	5776.896	5812.931	---	PASS
11AC20SI SO	Ant1	5180	17.688	5171.163	5188.851	---	PASS
		5200	17.785	5191.106	5208.891	---	PASS
		5240	17.764	5231.129	5248.893	---	PASS
		5745	17.743	5736.174	5753.917	---	PASS
		5785	17.812	5776.094	5793.906	---	PASS
		5825	17.742	5816.133	5833.875	---	PASS
11AC40SI SO	Ant1	5190	35.951	5171.977	5207.928	---	PASS
		5230	36.132	5211.921	5248.053	---	PASS
		5755	35.952	5737.052	5773.004	---	PASS
		5795	36.113	5776.839	5812.952	---	PASS
11AC80SI SO	Ant1	5210	75.162	5172.256	5247.418	---	PASS
		5775	74.966	5737.441	5812.407	---	PASS