

Appendix -

Test Data and Result for report

GZCR241000116202

(Frequency Stability)



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5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	102	5179.953	5150 to 5250	Pass
				120	5179.953	5150 to 5250	Pass
				138	5179.953	5150 to 5250	Pass
			-30	120	5179.954	5150 to 5250	Pass
			-20	120	5179.954	5150 to 5250	Pass
			-10	120	5179.955	5150 to 5250	Pass
			0	120	5179.955	5150 to 5250	Pass
			10	120	5179.955	5150 to 5250	Pass
			30	120	5179.956	5150 to 5250	Pass
			40	120	5179.956	5150 to 5250	Pass
			50	120	5179.956	5150 to 5250	Pass
		5200	20	102	5199.960	5150 to 5250	Pass
				120	5199.960	5150 to 5250	Pass
				138	5199.960	5150 to 5250	Pass
			-30	120	5199.961	5150 to 5250	Pass
			-20	120	5199.961	5150 to 5250	Pass
			-10	120	5199.961	5150 to 5250	Pass
			0	120	5199.961	5150 to 5250	Pass
			10	120	5199.962	5150 to 5250	Pass
			30	120	5199.962	5150 to 5250	Pass
			40	120	5199.962	5150 to 5250	Pass
			50	120	5199.962	5150 to 5250	Pass
		5240	20	102	5239.967	5150 to 5250	Pass
				120	5239.968	5150 to 5250	Pass
				138	5239.968	5150 to 5250	Pass
			-30	120	5239.968	5150 to 5250	Pass
			-20	120	5239.968	5150 to 5250	Pass
			-10	120	5239.968	5150 to 5250	Pass
			0	120	5239.968	5150 to 5250	Pass
			10	120	5239.969	5150 to 5250	Pass
			30	120	5239.969	5150 to 5250	Pass
			40	120	5239.969	5150 to 5250	Pass
			50	120	5239.969	5150 to 5250	Pass

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5260	20	102	5259.972	5250 to 5350	Pass
				120	5259.972	5250 to 5350	Pass
				138	5259.973	5250 to 5350	Pass
			-30	120	5259.973	5250 to 5350	Pass
			-20	120	5259.973	5250 to 5350	Pass
			-10	120	5259.973	5250 to 5350	Pass
			0	120	5259.974	5250 to 5350	Pass
			10	120	5259.975	5250 to 5350	Pass
			30	120	5259.974	5250 to 5350	Pass
			40	120	5259.975	5250 to 5350	Pass
			50	120	5259.975	5250 to 5350	Pass
		5300	20	102	5299.975	5250 to 5350	Pass
				120	5299.975	5250 to 5350	Pass
				138	5299.975	5250 to 5350	Pass
			-30	120	5299.976	5250 to 5350	Pass
			-20	120	5299.976	5250 to 5350	Pass
			-10	120	5299.976	5250 to 5350	Pass
			0	120	5299.977	5250 to 5350	Pass
			10	120	5299.978	5250 to 5350	Pass
			30	120	5299.979	5250 to 5350	Pass
			40	120	5299.979	5250 to 5350	Pass
			50	120	5299.980	5250 to 5350	Pass
		5320	20	102	5319.976	5250 to 5350	Pass
				120	5319.975	5250 to 5350	Pass
				138	5319.974	5250 to 5350	Pass
			-30	120	5319.974	5250 to 5350	Pass
			-20	120	5319.974	5250 to 5350	Pass
			-10	120	5319.975	5250 to 5350	Pass
			0	120	5319.974	5250 to 5350	Pass
			10	120	5319.975	5250 to 5350	Pass
			30	120	5319.976	5250 to 5350	Pass
			40	120	5319.975	5250 to 5350	Pass
			50	120	5319.975	5250 to 5350	Pass

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5500	20	102	5499.972	5470 to 5725	Pass
				120	5499.972	5470 to 5725	Pass
				138	5499.972	5470 to 5725	Pass
			-30	120	5499.972	5470 to 5725	Pass
			-20	120	5499.972	5470 to 5725	Pass
			-10	120	5499.972	5470 to 5725	Pass
			0	120	5499.972	5470 to 5725	Pass
			10	120	5499.972	5470 to 5725	Pass
			30	120	5499.972	5470 to 5725	Pass
			40	120	5499.972	5470 to 5725	Pass
			50	120	5499.972	5470 to 5725	Pass
		5580	20	102	5579.972	5470 to 5725	Pass
				120	5579.972	5470 to 5725	Pass
				138	5579.972	5470 to 5725	Pass
			-30	120	5579.972	5470 to 5725	Pass
			-20	120	5579.972	5470 to 5725	Pass
			-10	120	5579.972	5470 to 5725	Pass
			0	120	5579.972	5470 to 5725	Pass
			10	120	5579.972	5470 to 5725	Pass
			30	120	5579.972	5470 to 5725	Pass
			40	120	5579.972	5470 to 5725	Pass
			50	120	5579.972	5470 to 5725	Pass
		5700	20	102	5699.971	5470 to 5725	Pass
				120	5699.971	5470 to 5725	Pass
				138	5699.971	5470 to 5725	Pass
			-30	120	5699.971	5470 to 5725	Pass
			-20	120	5699.971	5470 to 5725	Pass
			-10	120	5699.971	5470 to 5725	Pass
			0	120	5699.971	5470 to 5725	Pass
			10	120	5699.971	5470 to 5725	Pass
			30	120	5699.971	5470 to 5725	Pass
			40	120	5699.971	5470 to 5725	Pass
			50	120	5699.971	5470 to 5725	Pass

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www.sgsgroup.com.cn sgs.china@sgs.com

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5745	20	102	5744.971	5725 to 5850	Pass
				120	5744.971	5725 to 5850	Pass
				138	5744.971	5725 to 5850	Pass
			-30	120	5744.971	5725 to 5850	Pass
			-20	120	5744.971	5725 to 5850	Pass
			-10	120	5744.971	5725 to 5850	Pass
			0	120	5744.971	5725 to 5850	Pass
			10	120	5744.971	5725 to 5850	Pass
			30	120	5744.971	5725 to 5850	Pass
			40	120	5744.971	5725 to 5850	Pass
			50	120	5744.971	5725 to 5850	Pass
		5785	20	102	5784.971	5725 to 5850	Pass
				120	5784.971	5725 to 5850	Pass
				138	5784.971	5725 to 5850	Pass
			-30	120	5784.971	5725 to 5850	Pass
			-20	120	5784.971	5725 to 5850	Pass
			-10	120	5784.971	5725 to 5850	Pass
			0	120	5784.971	5725 to 5850	Pass
			10	120	5784.971	5725 to 5850	Pass
			30	120	5784.971	5725 to 5850	Pass
			40	120	5784.971	5725 to 5850	Pass
			50	120	5784.971	5725 to 5850	Pass
		5825	20	102	5824.974	5725 to 5850	Pass
				120	5824.974	5725 to 5850	Pass
				138	5824.974	5725 to 5850	Pass
			-30	120	5824.974	5725 to 5850	Pass
			-20	120	5824.974	5725 to 5850	Pass
			-10	120	5824.974	5725 to 5850	Pass
			0	120	5824.974	5725 to 5850	Pass
			10	120	5824.974	5725 to 5850	Pass
			30	120	5824.974	5725 to 5850	Pass
			40	120	5824.974	5725 to 5850	Pass
			50	120	5824.974	5725 to 5850	Pass

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5190	20	102	5189.977	5150 to 5250	Pass
				120	5189.977	5150 to 5250	Pass
				138	5189.977	5150 to 5250	Pass
			-30	120	5189.977	5150 to 5250	Pass
			-20	120	5189.977	5150 to 5250	Pass
			-10	120	5189.977	5150 to 5250	Pass
			0	120	5189.977	5150 to 5250	Pass
			10	120	5189.977	5150 to 5250	Pass
			30	120	5189.977	5150 to 5250	Pass
			40	120	5189.977	5150 to 5250	Pass
			50	120	5189.977	5150 to 5250	Pass
		5230	20	102	5229.976	5150 to 5250	Pass
				120	5229.976	5150 to 5250	Pass
				138	5229.976	5150 to 5250	Pass
			-30	120	5229.976	5150 to 5250	Pass
			-20	120	5229.976	5150 to 5250	Pass
			-10	120	5229.976	5150 to 5250	Pass
			0	120	5229.976	5150 to 5250	Pass
			10	120	5229.976	5150 to 5250	Pass
			30	120	5229.976	5150 to 5250	Pass
			40	120	5229.976	5150 to 5250	Pass
			50	120	5229.976	5150 to 5250	Pass
		5270	20	102	5269.976	5250 to 5350	Pass
				120	5269.976	5250 to 5350	Pass
				138	5269.976	5250 to 5350	Pass
			-30	120	5269.976	5250 to 5350	Pass
			-20	120	5269.976	5250 to 5350	Pass
			-10	120	5269.976	5250 to 5350	Pass
			0	120	5269.976	5250 to 5350	Pass
			10	120	5269.976	5250 to 5350	Pass
			30	120	5269.976	5250 to 5350	Pass
			40	120	5269.976	5250 to 5350	Pass
			50	120	5269.976	5250 to 5350	Pass

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5310	20	102	5309.976	5250 to 5350	Pass
				120	5309.976	5250 to 5350	Pass
				138	5309.976	5250 to 5350	Pass
			-30	120	5309.976	5250 to 5350	Pass
			-20	120	5309.976	5250 to 5350	Pass
			-10	120	5309.976	5250 to 5350	Pass
			0	120	5309.976	5250 to 5350	Pass
			10	120	5309.976	5250 to 5350	Pass
			30	120	5309.976	5250 to 5350	Pass
			40	120	5309.976	5250 to 5350	Pass
			50	120	5309.976	5250 to 5350	Pass
		5510	20	102	5509.974	5470 to 5725	Pass
				120	5509.974	5470 to 5725	Pass
				138	5509.974	5470 to 5725	Pass
			-30	120	5509.974	5470 to 5725	Pass
			-20	120	5509.974	5470 to 5725	Pass
			-10	120	5509.974	5470 to 5725	Pass
			0	120	5509.974	5470 to 5725	Pass
			10	120	5509.975	5470 to 5725	Pass
			30	120	5509.974	5470 to 5725	Pass
			40	120	5509.974	5470 to 5725	Pass
			50	120	5509.974	5470 to 5725	Pass
		5550	20	102	5549.974	5470 to 5725	Pass
				120	5549.974	5470 to 5725	Pass
				138	5549.974	5470 to 5725	Pass
			-30	120	5549.974	5470 to 5725	Pass
			-20	120	5549.974	5470 to 5725	Pass
			-10	120	5549.974	5470 to 5725	Pass
			0	120	5549.974	5470 to 5725	Pass
			10	120	5549.974	5470 to 5725	Pass
			30	120	5549.974	5470 to 5725	Pass
			40	120	5549.974	5470 to 5725	Pass
			50	120	5549.974	5470 to 5725	Pass

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5670	20	102	5669.750	5470 to 5725	Pass
				120	5670.028	5470 to 5725	Pass
				138	5670.420	5470 to 5725	Pass
			-30	120	5669.563	5470 to 5725	Pass
			-20	120	5669.965	5470 to 5725	Pass
			-10	120	5670.500	5470 to 5725	Pass
			0	120	5670.134	5470 to 5725	Pass
			10	120	5669.753	5470 to 5725	Pass
			30	120	5670.117	5470 to 5725	Pass
			40	120	5670.407	5470 to 5725	Pass
			50	120	5669.836	5470 to 5725	Pass
		5755	20	102	5754.975	5725 to 5850	Pass
				120	5754.975	5725 to 5850	Pass
				138	5754.975	5725 to 5850	Pass
			-30	120	5754.975	5725 to 5850	Pass
			-20	120	5754.975	5725 to 5850	Pass
			-10	120	5754.975	5725 to 5850	Pass
			0	120	5754.975	5725 to 5850	Pass
			10	120	5754.975	5725 to 5850	Pass
			30	120	5754.975	5725 to 5850	Pass
			40	120	5754.975	5725 to 5850	Pass
			50	120	5754.975	5725 to 5850	Pass
		5795	20	102	5794.973	5725 to 5850	Pass
				120	5794.974	5725 to 5850	Pass
				138	5794.974	5725 to 5850	Pass
			-30	120	5794.974	5725 to 5850	Pass
			-20	120	5794.973	5725 to 5850	Pass
			-10	120	5794.974	5725 to 5850	Pass
			0	120	5794.973	5725 to 5850	Pass
			10	120	5794.973	5725 to 5850	Pass
			30	120	5794.973	5725 to 5850	Pass
			40	120	5794.974	5725 to 5850	Pass
			50	120	5794.974	5725 to 5850	Pass

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5210	20	102	5209.997	5150 to 5250	Pass
				120	5209.996	5150 to 5250	Pass
				138	5209.996	5150 to 5250	Pass
			-30	120	5209.995	5150 to 5250	Pass
			-20	120	5209.995	5150 to 5250	Pass
			-10	120	5209.995	5150 to 5250	Pass
			0	120	5209.994	5150 to 5250	Pass
			10	120	5209.994	5150 to 5250	Pass
			30	120	5209.993	5150 to 5250	Pass
			40	120	5209.993	5150 to 5250	Pass
			50	120	5209.993	5150 to 5250	Pass
		5290	20	102	5289.981	5250 to 5350	Pass
				120	5289.981	5250 to 5350	Pass
				138	5289.981	5250 to 5350	Pass
			-30	120	5289.981	5250 to 5350	Pass
			-20	120	5289.980	5250 to 5350	Pass
			-10	120	5289.981	5250 to 5350	Pass
			0	120	5289.980	5250 to 5350	Pass
			10	120	5289.980	5250 to 5350	Pass
			30	120	5289.980	5250 to 5350	Pass
			40	120	5289.980	5250 to 5350	Pass
			50	120	5289.980	5250 to 5350	Pass
		5530	20	102	5529.978	5470 to 5725	Pass
				120	5529.978	5470 to 5725	Pass
				138	5529.977	5470 to 5725	Pass
			-30	120	5529.977	5470 to 5725	Pass
			-20	120	5529.977	5470 to 5725	Pass
			-10	120	5529.977	5470 to 5725	Pass
			0	120	5529.977	5470 to 5725	Pass
			10	120	5529.977	5470 to 5725	Pass
			30	120	5529.977	5470 to 5725	Pass
			40	120	5529.977	5470 to 5725	Pass
			50	120	5529.977	5470 to 5725	Pass

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5610	20	102	5609.976	5470 to 5725	Pass
				120	5609.976	5470 to 5725	Pass
				138	5609.976	5470 to 5725	Pass
			-30	120	5609.976	5470 to 5725	Pass
			-20	120	5609.976	5470 to 5725	Pass
			-10	120	5609.976	5470 to 5725	Pass
			0	120	5609.976	5470 to 5725	Pass
			10	120	5609.976	5470 to 5725	Pass
			30	120	5609.976	5470 to 5725	Pass
			40	120	5609.975	5470 to 5725	Pass
			50	120	5609.976	5470 to 5725	Pass
		5775	20	102	5774.947	5725 to 5850	Pass
				120	5774.946	5725 to 5850	Pass
				138	5774.946	5725 to 5850	Pass
			-30	120	5774.948	5725 to 5850	Pass
			-20	120	5774.945	5725 to 5850	Pass
			-10	120	5774.947	5725 to 5850	Pass
			0	120	5774.948	5725 to 5850	Pass
			10	120	5774.947	5725 to 5850	Pass
			30	120	5774.944	5725 to 5850	Pass
			40	120	5774.937	5725 to 5850	Pass
			50	120	5774.945	5725 to 5850	Pass
		5570	20	102	5569.975	5470 to 5725	Pass
				120	5569.976	5470 to 5725	Pass
				138	5569.975	5470 to 5725	Pass
			-30	120	5569.975	5470 to 5725	Pass
			-20	120	5569.975	5470 to 5725	Pass
			-10	120	5569.975	5470 to 5725	Pass
			0	120	5569.975	5470 to 5725	Pass
			10	120	5569.975	5470 to 5725	Pass
			30	120	5569.975	5470 to 5725	Pass
			40	120	5569.975	5470 to 5725	Pass
			50	120	5569.975	5470 to 5725	Pass

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5250	20	102	5249.944	5150 to 5350	Pass
				120	5249.944	5150 to 5350	Pass
				138	5249.945	5150 to 5350	Pass
			-30	120	5249.945	5150 to 5350	Pass
			-20	120	5249.945	5150 to 5350	Pass
			-10	120	5249.946	5150 to 5350	Pass
			0	120	5249.946	5150 to 5350	Pass
			10	120	5249.947	5150 to 5350	Pass
			30	120	5249.947	5150 to 5350	Pass
			40	120	5249.948	5150 to 5350	Pass
			50	120	5249.948	5150 to 5350	Pass

- End of the Appendix -

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