

Appendix A. Test Data

Duty Cycle						
Band	Frequency (MHz)	On time (ms)	On+off time (ms)	Duty cycle (%)	Duty Factor (dB)	1/T Minimum VBW (kHz)
SRD	920.7	30.000	30.000	100.000	0.000	0.010

Ant-2

Maximum Conducted Output Power Measurement								
Test Mode	Frequency (MHz)	Average Power		Peak Power		Power Limit	RF Power setting in Test Software	Test Software Version
		dBm	W	dBm	W	dBm		
SRD	920.7	7.33	0.0054	7.35	0.0054	30.00	+8	ML-CHK2 VER4.00 SUM8244
SRD	924.5	7.41	0.0055	7.44	0.0055	30.00	+8	

Note: The relevant measured result has the offset with cable loss already.

Ant-1

Maximum Conducted Output Power Measurement								
Test Mode	Frequency (MHz)	Average Power		Peak Power		Power Limit	RF Power setting in Test Software	Test Software Version
		dBm	W	dBm	W	dBm		
SRD	920.7	7.28	0.0053	7.30	0.0054	30.00	+8	ML-CHK2 VER4.00 SUM8244
SRD	924.5	7.35	0.0054	7.36	0.0054	30.00	+8	

Note: The relevant measured result has the offset with cable loss already.

6 dB Bandwidth and 99 % Occupied Bandwidth				
Test mode	Frequency	99 % Occupied Bandwidth	6 dB Bandwidth	6 dB Limit
	(MHz)	(MHz)	(kHz)	(kHz)
SRD	920.7	0.563	539.3000	≥ 500
SRD	924.5	0.563	538.8000	≥ 500

Maximum Power Density Measurement			
Test mode	Frequency	Reading	Limit
	(MHz)	(dBm/3 kHz)	(dBm/3 kHz)
SRD	920.7	2.130	≤ 8
SRD	924.5	2.180	≤ 8