

SO							
11AX40SI SO	Ant1	5550	-3.77	2.85	-0.92	≤10.39	PASS
11AX40SI SO	Ant1	5670	-4.66	2.85	-1.81	≤10.39	PASS
Test Mode	Antenna	Frequenc y[MHz]	Reading Result[dB m/MHz]	DC Factor [dB]	Result [dBm/500 KHz]	Limit[dBm /500KHz]	Verdict
11AX40SI SO	Ant1	5755	-8.85	2.89	-5.96	≤29.21	PASS
11AX40SI SO	Ant1	5795	-8.1	2.89	-5.21	≤29.21	PASS

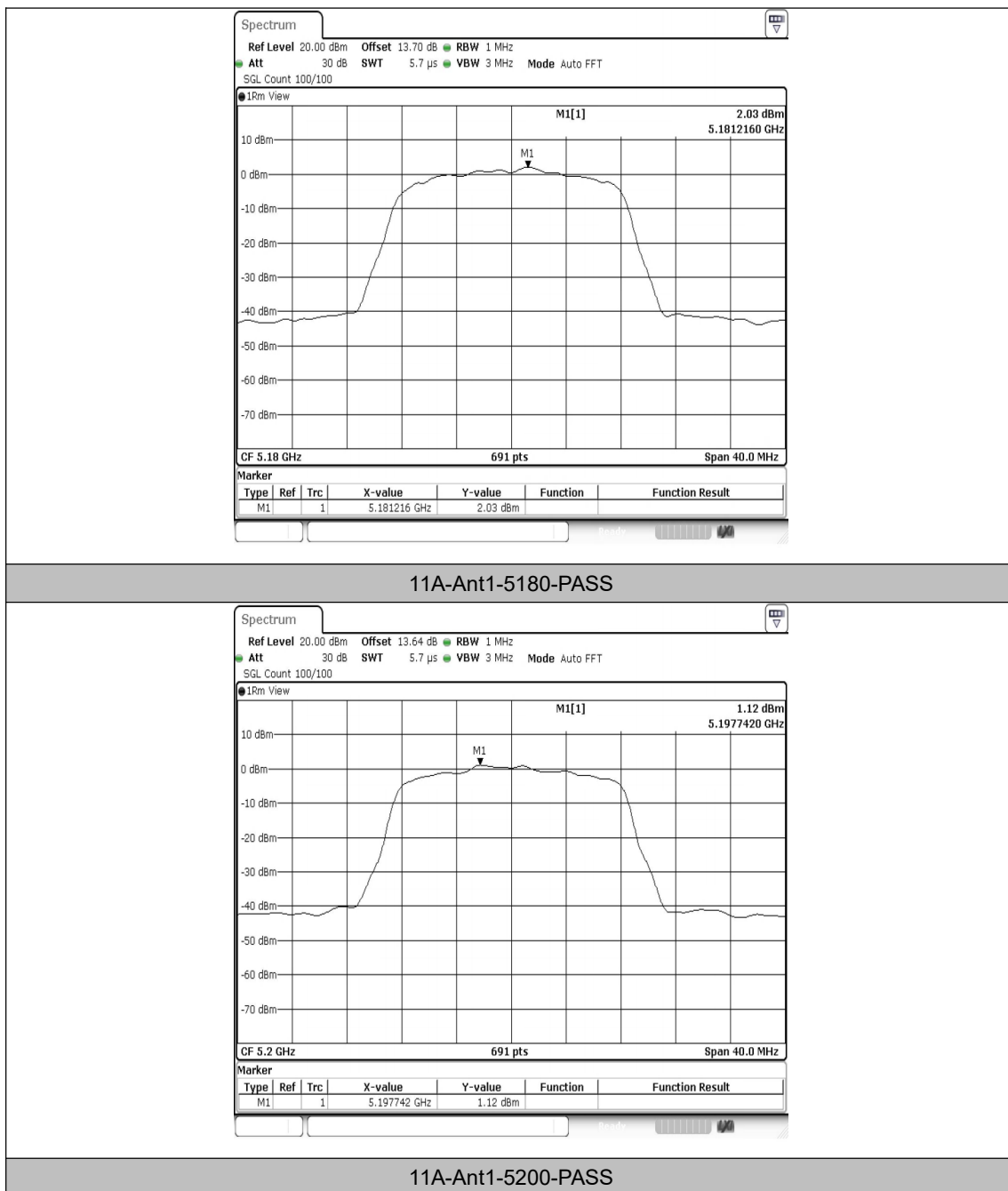
Note: 1.The cable loss are compensated in the graph.

2.As Directional gain= $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi,

So Limit(dBm)=Limit_{B2/B3/B4}-(Directional gain-6.00).



Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com



