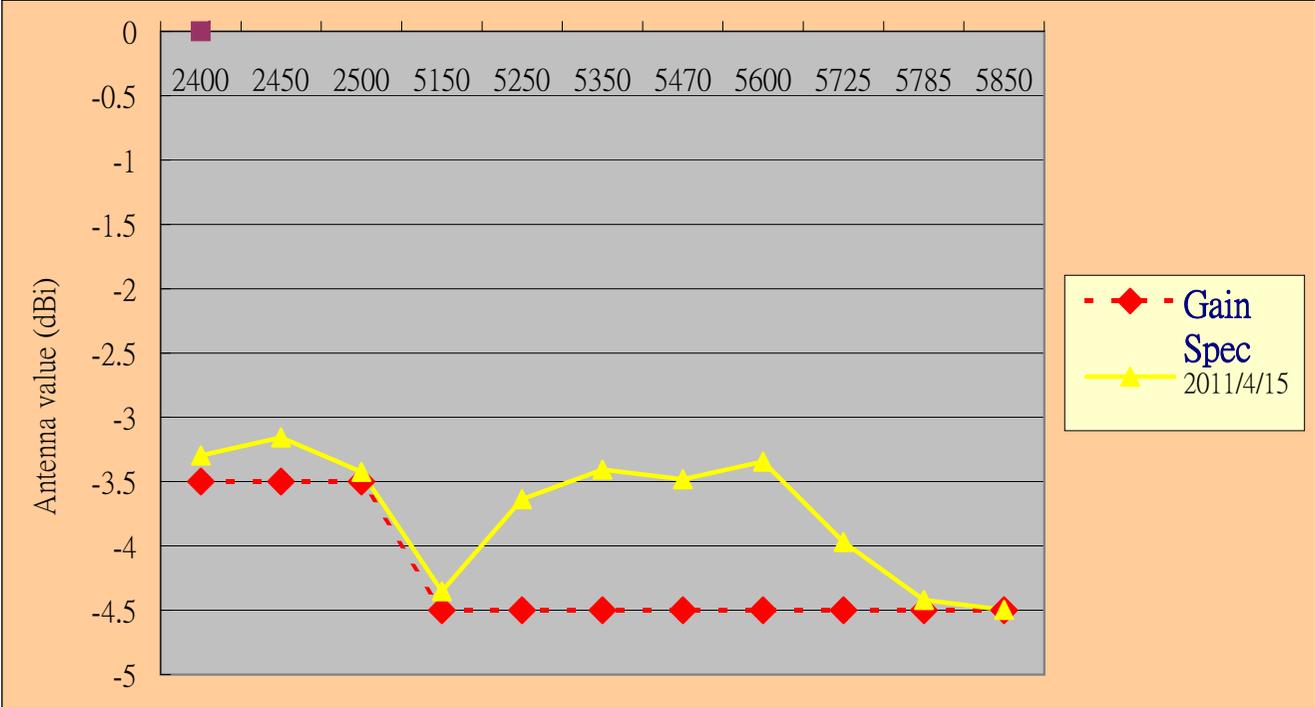


Fill in green box with antenna gain data

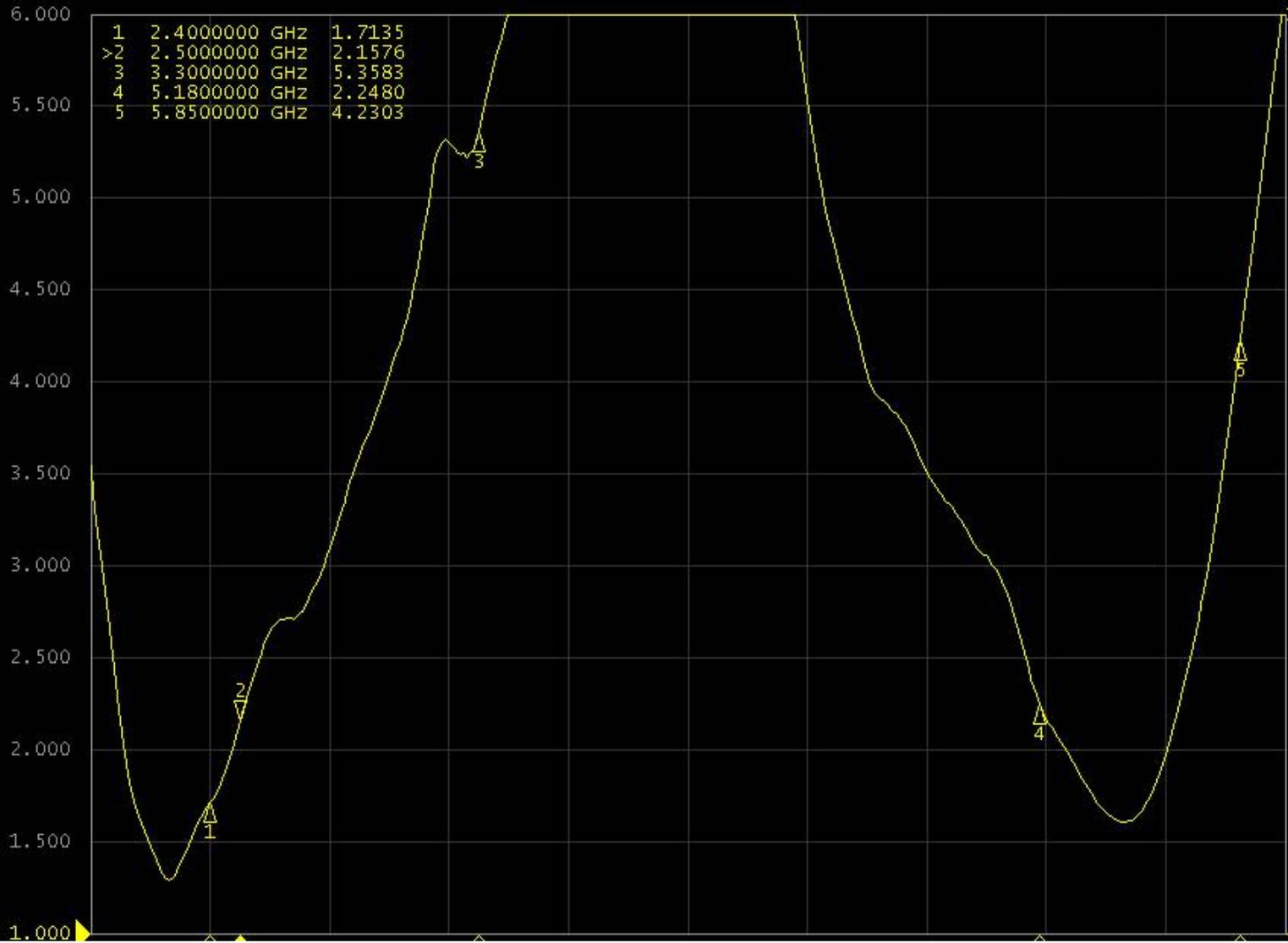
Antenna (cable color) / Band / Frequency			Gain Spec 3D Spec		Yageo EVT4 Antenna Ver. X02 2011/4/15 Antenna Gain		PASS FAIL
WLAN Main (Black)	802.11g	2400	-3.5		-3.30		
		2450	-3.5		-3.16		
		2500	-3.5		-3.42		
	802.11a	5150	-4.5		-4.35		
		5250	-4.5		-3.64		
		5350	-4.5		-3.41		
		5470	-4.5		-3.48		
		5600	-4.5		-3.34		
		5725	-4.5		-3.97		
		5785	-4.5		-4.42		
		5850	-4.5		-4.50		

<b>WiMax Antenna</b>	<b>802.16</b>	2300	-3.5			
		2350	-3.5			
		2550	-3.5			
		2600	-3.5			
		2650	-3.5			
		2700	-3.5			
		3300	-3.5			
		3400	-3.5			
		3500	-3.5			
		3600	-3.5			
		3700	-3.5			
		3800	-3.5			

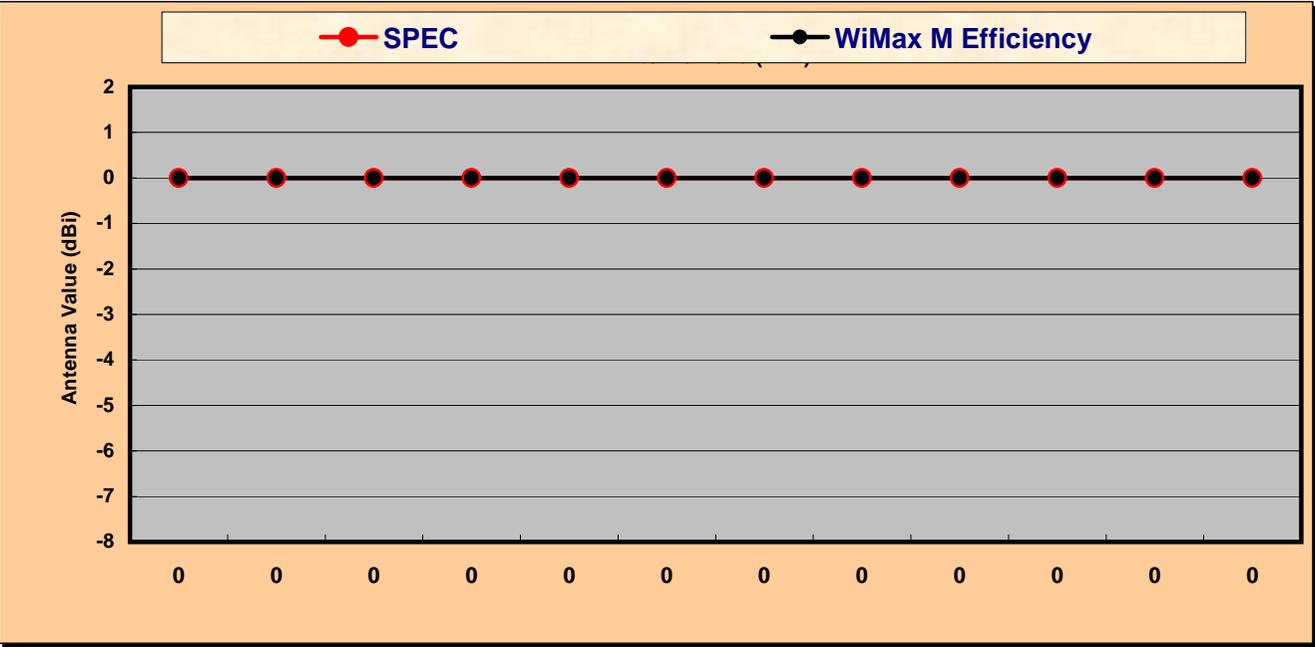
Antenna 3D Gain Data Curve for WLAN



Tr1 S11 SWR 500.0m/ Ref 1.000 [F2]



### Antenna 3D Gain Data Curve for WiMax



Antenna (cable color) / Band / Frequency			Peak Gain Spec		Yageo		PASS
			3D Spec		Peak Gain Data		FAIL
WLAN Main (Black)	802.11g	2400	3		0.30		
		2450	3		-0.78		
		2500	3		-1.23		
	802.11a	5150	3		-0.42		
		5250	3		-0.22		
		5350	3		-0.40		
		5470	3		0.01		
		5600	3		0.02		
		5725	3		-0.50		
		5785	3		-1.42		
		5850	3		-1.48		