Test Engineer:	AC Chang	Temperature:	21~25	°C
Test Date:	104/5/8	Relative Humidity:	51~54	%

TEST RESULTS DATA 6dB and 99% OBW

Band IV										
Mod.	Data Rate		CH.	Freq. (MHz)	6 dB Bandwidth (MHz)	FCC 6dB Bandwidth Limit (MHz)	Pass/Fail			
11a	6M bps	1	149	5745	16.32	0.5	Pass			
11a	6Mbps	1	157	5785	16.32	0.5	Pass			
11a	6Mbps	1	165	5825	16.32	0.5	Pass			

TEST RESULTS DATA Average Power Table

	FCC Band IV										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)		Pass/Fail	
11a	6M bps	1	149	5745	0.17	14.30	30.00	4.20		Pass	
11a	6Mbps	1	157	5785	0.17	14.11	30.00	4.20		Pass	
11a	6Mbps	1	165	5825	0.17	14.59	30.00	4.20		Pass	

TEST RESULTS DATA Power Spectral Density

Band IV										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	10log (500kHz /RBW) Factor (dB)	Average Power Density (dBm/500kHz)	Average PSD Limit (dBm/500kHz)	DG (dBi)	Pass/Fail
11a	6M bps	1	149	5745	0.17	2.22	-1.24	30.00	4.20	Pass
11a	6Mbps	1	157	5785	0.17	2.22	-1.21	30.00	4.20	Pass
11a	6Mbps	1	165	5825	0.17	2.22	-0.66	30.00	4.20	Pass

TEST RESULTS DATA Frequency Stability

	Band IV										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Center Frequency (MHz)	Frequency Deviation (MHz)	Frequency Stablility (ppm)	Temperature (°C)	Voltage (V)	Note	
11a	6M bps	1	149	5745	5745.000	0.000	0.00	20	3.2		
11a	6M bps	1	149	5745	5744.975	-0.025	-4.35	20	4.2		
11a	6M bps	1	149	5745	5745.000	0.000	0.00	20	3.7		
11a	6M bps	1	149	5745	5745.025	0.025	4.35	-30	3.7		
11a	6M bps	1	149	5745	5744.950	-0.050	-8.70	50	3.7		