Test Engineer:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2015/3/27	Relative Humidity:	51~54	%

						Band	П		
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)	
11a	6Mbps	1	36	5180	18.10	23.65	-	22.58	
11a	6Mbps	1	44	5220	18.35	25.05	-	22.64	
11a	6Mbps	1	48	5240	18.30	24.85	-	22.62	
HT20	MCS0	1	36	5180	18.95	23.60	-	22.78	
HT20	MCS0	1	44	5220	18.90	23.60	-	22.76	
HT20	MCS0	1	48	5240	19.00	23.80	-	22.79	
HT40	MCS0	1	38	5190	36.70	41.58	-	23.01	
HT40	MCS0	1	46	5230	36.60	42.30	-	23.01	
VHT20	MCS0	1	36	5180	18.95	23.15	-	22.78	
VHT20	MCS0	1	44	5220	19.05	23.40	-	22.80	
VHT20	MCS0	1	48	5240	19.00	23.45	-	22.79	
VHT40	MCS0	1	38	5190	36.70	41.76	-	23.01	
VHT40	MCS0	1	46	5230	36.70	41.58	-	23.01	
VHT80	MCS0	1	42	5210	75.84	82.24	-	23.01	

						FCC Ba	ınd I		
Mod.	Data Rate	N TX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail
11a	6Mbps	1	36	5180	0.32	14.13	24.00	2.08	Pass
11a	6Mbps	1	44	5220	0.32	16.04	24.00	2.08	Pass
11a	6Mbps	1	48	5240	0.32	16.20	24.00	2.08	Pass
HT20	MCS0	1	36	5180	0.31	14.36	24.00	2.08	Pass
HT20	MCS0	1	44	5220	0.31	15.23	24.00	2.08	Pass
HT20	MCS0	1	48	5240	0.31	15.16	24.00	2.08	Pass
HT40	MCS0	1	38	5190	0.62	11.27	24.00	2.08	Pass
HT40	MCS0	1	46	5230	0.62	15.33	24.00	2.08	Pass
VHT20	MCS0	1	36	5180	0.31	14.34	24.00	2.08	Pass
VHT20	MCS0	1	44	5220	0.31	14.30	24.00	2.08	Pass
VHT20	MCS0	1	48	5240	0.31	14.27	24.00	2.08	Pass
VHT40	MCS0	1	38	5190	0.61	14.40	24.00	2.08	Pass
VHT40	MCS0	1	46	5230	0.61	14.29	24.00	2.08	Pass
VHT80	MCS0	1	42	5210	1.17	13.49	24.00	2.08	Pass

						IC Bar	nd I			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	IC Conducted Power Limit (dBm)	DG (dBi)	IC EIRP Power Limit (dBm)	Pass/Fail
11a	6Mbps	1	36	5180	0.32	14.13	20.50	2.08	22.58	Pass
11a	6Mbps	1	44	5220	0.32	16.04	20.56	2.08	22.64	Pass
11a	6Mbps	1	48	5240	0.32	16.20	20.54	2.08	22.62	Pass
HT20	MCS0	1	36	5180	0.31	14.36	20.70	2.08	22.78	Pass
HT20	MCS0	1	44	5220	0.31	15.23	20.68	2.08	22.76	Pass
HT20	MCS0	1	48	5240	0.31	15.16	20.71	2.08	22.79	Pass
HT40	MCS0	1	38	5190	0.62	11.27	20.93	2.08	23.01	Pass
HT40	MCS0	1	46	5230	0.62	15.33	20.93	2.08	23.01	Pass
VHT20	MCS0	1	36	5180	0.31	14.34	20.70	2.08	22.78	Pass
VHT20	MCS0	1	44	5220	0.31	14.30	20.72	2.08	22.80	Pass
VHT20	MCS0	1	48	5240	0.31	14.27	20.71	2.08	22.79	Pass
VHT40	MCS0	1	38	5190	0.61	14.40	20.93	2.08	23.01	Pass
VHT40	MCS0	1	46	5230	0.61	14.29	20.93	2.08	23.01	Pass
VHT80	MCS0	1	42	5210	1.17	13.49	20.93	2.08	23.01	Pass

						FCC Ba	and I			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Power Density (dBm/MHz)	Average PSD Limit (dBm/MHz)	DG (dBi)	-	Pass/Fail
11a	6Mbps	1	36	5180	0.32	1.76	11.00	2.08		Pass
11a	6Mbps	1	44	5220	0.32	3.55	11.00	2.08		Pass
11a	6Mbps	1	48	5240	0.32	3.37	11.00	2.08		Pass
HT20	MCS0	1	36	5180	0.31	1.42	11.00	2.08		Pass
HT20	MCS0	1	44	5220	0.31	2.27	11.00	2.08		Pass
HT20	MCS0	1	48	5240	0.31	2.12	11.00	2.08		Pass
HT40	MCS0	1	38	5190	0.62	-4.09	11.00	2.08		Pass
HT40	MCS0	1	46	5230	0.62	-0.58	11.00	2.08		Pass
VHT20	MCS0	1	36	5180	0.31	1.40	11.00	2.08		Pass
VHT20	MCS0	1	44	5220	0.31	1.16	11.00	2.08		Pass
VHT20	MCS0	1	48	5240	0.31	1.27	11.00	2.08		Pass
VHT40	MCS0	1	38	5190	0.61	-1.31	11.00	2.08		Pass
VHT40	MCS0	1	46	5230	0.61	-1.73	11.00	2.08		Pass
VHT80	MCS0	1	42	5210	1.17	-5.03	11.00	2.08		Pass

						IC Bar	nd I			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Power Density (dBm/MHz)	Average PSD Limit (dBm/MHz)	DG (dBi)	IC EIRP PSD Limit (dBm/MHz)	Pass/Fail
11a	6Mbps	1	36	5180	0.32	1.76	7.92	2.08	10	Pass
11a	6Mbps	1	44	5220	0.32	3.55	7.92	2.08	10	Pass
11a	6Mbps	1	48	5240	0.32	3.37	7.92	2.08	10	Pass
HT20	MCS0	1	36	5180	0.31	1.42	7.92	2.08	10	Pass
HT20	MCS0	1	44	5220	0.31	2.27	7.92	2.08	10	Pass
HT20	MCS0	1	48	5240	0.31	2.12	7.92	2.08	10	Pass
HT40	MCS0	1	38	5190	0.62	-4.09	7.92	2.08	10	Pass
HT40	MCS0	1	46	5230	0.62	-0.58	7.92	2.08	10	Pass
VHT20	MCS0	1	36	5180	0.31	1.40	7.92	2.08	10	Pass
VHT20	MCS0	1	44	5220	0.31	1.16	7.92	2.08	10	Pass
VHT20	MCS0	1	48	5240	0.31	1.27	7.92	2.08	10	Pass
VHT40	MCS0	1	38	5190	0.61	-1.31	7.92	2.08	10	Pass
VHT40	MCS0	1	46	5230	0.61	-1.73	7.92	2.08	10	Pass
VHT80	MCS0	1	42	5210	1.17	-5.03	7.92	2.08	10	Pass

						Band	II			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)	FCC 26dB Bandwidth Power Limit (dBm)	Note
11a	6M bps	1	52	5260	18.25	25.15	23.61	29.61	23.98	
11a	6M bps	1	60	5300	18.5	25.2	23.67	29.67	23.98	
11a	6M bps	1	64	5320	18.2	23.4	23.60	29.60	23.98	
HT20	MCS 0	1	52	5260	19.05	23.7	23.80	29.80	23.98	
HT20	MCS 0	1	60	5300	19.1	23.7	23.81	29.81	23.98	
HT20	MCS 0	1	64	5320	19	23.55	23.79	29.79	23.98	
HT40	MCS 0	1	54	5270	36.7	44.73	23.98	30.00	23.98	
HT40	MCS 0	1	62	5310	36.7	41.22	23.98	30.00	23.98	
VHT20	MCS 0	1	52	5260	19.1	23.4	23.81	29.81	23.98	
VHT20	MCS 0	1	60	5300	19	23.45	23.79	29.79	23.98	
VHT20	MCS 0	1	64	5320	19.05	23.4	23.80	29.80	23.98	
VHT40	MCS 0	1	54	5270	36.8	41.58	23.98	30.00	23.98	
VHT40	MCS 0	1	62	5310	36.7	41.58	23.98	30.00	23.98	
VHT80	MCS 0	1	58	5290	75.96	82.4	23.98	30.00	23.98	

						FCC Ba	nd II		
Mod.	Data Rate	N TX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail
11a	6M bps	1	52	5260	0.32	16.49	23.98	2.02	Pass
11a	6M bps	1	60	5300	0.32	16.48	23.98	2.02	Pass
11a	6M bps	1	64	5320	0.32	15.64	23.98	2.02	Pass
HT20	MCS 0	1	52	5260	0.31	15.49	23.98	2.02	Pass
HT20	MCS 0	1	60	5300	0.31	15.48	23.98	2.02	Pass
HT20	MCS 0	1	64	5320	0.31	15.47	23.98	2.02	Pass
HT40	MCS 0	1	54	5270	0.62	15.47	23.98	2.02	Pass
HT40	MCS 0	1	62	5310	0.62	12.74	23.98	2.02	Pass
VHT20	MCS 0	1	52	5260	0.31	14.46	23.98	2.02	Pass
VHT20	MCS 0	1	60	5300	0.31	14.42	23.98	2.02	Pass
VHT20	MCS 0	1	64	5320	0.31	14.45	23.98	2.02	Pass
VHT40	MCS 0	1	54	5270	0.61	14.49	23.98	2.02	Pass
VHT40	MCS 0	1	62	5310	0.61	14.50	23.98	2.02	Pass
VHT80	MCS 0	1	58	5290	1.17	12.90	23.98	2.02	Pass

						IC Ban	d II			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	IC Conducted Power Limit (dBm)	DG (dBi)	IC EIRP Power Limit (dBm)	Pass/Fail
11a	6M bps	1	52	5260	0.32	16.49	23.61	2.02	29.61	Pass
11a	6M bps	1	60	5300	0.32	16.48	23.67	2.02	29.67	Pass
11a	6M bps	1	64	5320	0.32	15.64	23.60	2.02	29.60	Pass
HT20	MCS 0	1	52	5260	0.31	15.49	23.80	2.02	29.80	Pass
HT20	MCS 0	1	60	5300	0.31	15.48	23.81	2.02	29.81	Pass
HT20	MCS 0	1	64	5320	0.31	15.47	23.79	2.02	29.79	Pass
HT40	MCS 0	1	54	5270	0.62	15.47	23.98	2.02	30.00	Pass
HT40	MCS 0	1	62	5310	0.62	12.74	23.98	2.02	30.00	Pass
VHT20	MCS 0	1	52	5260	0.31	14.46	23.81	2.02	29.81	Pass
VHT20	MCS 0	1	60	5300	0.31	14.42	23.79	2.02	29.79	Pass
VHT20	MCS 0	1	64	5320	0.31	14.45	23.80	2.02	29.80	Pass
VHT40	MCS 0	1	54	5270	0.61	14.49	23.98	2.02	30.00	Pass
VHT40	MCS 0	1	62	5310	0.61	14.50	23.98	2.02	30.00	Pass
VHT80	MCS 0	1	58	5290	1.17	12.90	23.98	2.02	30.00	Pass

						Band	II		
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Power Density (dBm/MHz)	Average PSD Limit (dBm/MHz)	DG (dBi)	Pass/Fail
11a	6M bps	1	52	5260	0.32	3.85	11.00	2.02	Pass
11a	6M bps	1	60	5300	0.32	4.00	11.00	2.02	Pass
11a	6M bps	1	64	5320	0.32	2.99	11.00	2.02	Pass
HT20	MCS 0	1	52	5260	0.31	2.67	11.00	2.02	Pass
HT20	MCS 0	1	60	5300	0.31	2.60	11.00	2.02	Pass
HT20	MCS 0	1	64	5320	0.31	2.66	11.00	2.02	Pass
HT40	MCS 0	1	54	5270	0.62	-0.22	11.00	2.02	Pass
HT40	MCS 0	1	62	5310	0.62	-2.86	11.00	2.02	Pass
VHT20	MCS 0	1	52	5260	0.31	1.54	11.00	2.02	Pass
VHT20	MCS 0	1	60	5300	0.31	1.74	11.00	2.02	Pass
VHT20	MCS 0	1	64	5320	0.31	1.66	11.00	2.02	Pass
VHT40	MCS 0	1	54	5270	0.61	-1.24	11.00	2.02	Pass
VHT40	MCS 0	1	62	5310	0.61	-1.24	11.00	2.02	Pass
VHT80	MCS 0	1	58	5290	1.17	-5.79	11.00	2.02	Pass

						Band	III			
Mod.	Data Rate	N⊤x	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)	FCC 26dB Bandwidth Power Limit (dBm)	Note
11a	6M bps	1	100	5500	18.15	24.8	23.59	29.59	23.98	
11a	6M bps	1	116	5580	18.45	29.65	23.66	29.66	23.98	
11a	6M bps	1	140	5700	18.65	33.15	23.71	29.71	23.98	
HT20	MCS 0	1	100	5500	18.95	23.8	23.78	29.78	23.98	
HT20	MCS 0	1	116	5580	19.3	24.15	23.86	29.86	23.98	
HT20	MCS 0	1	140	5700	19.05	23.2	23.80	29.80	23.98	
HT40	MCS 0	1	102	5510	36.7	41.31	23.98	30.00	23.98	
HT40	MCS 0	1	110	5550	37	42.75	23.98	30.00	23.98	
HT40	MCS 0	1	134	5670	36.9	43.2	23.98	30.00	23.98	
VHT20	MCS 0	1	100	5500	18.95	23.2	23.78	29.78	23.98	
VHT20	MCS 0	1	116	5580	19.15	23.25	23.82	29.82	23.98	
VHT20	MCS 0	1	140	5700	19.1	24	23.81	29.81	23.98	
VHT40	MCS 0	1	102	5510	36.8	42.03	23.98	30.00	23.98	
VHT40	MCS 0	1	110	5550	36.9	41.76	23.98	30.00	23.98	_
VHT40	MCS 0	1	134	5670	36.8	43.56	23.98	30.00	23.98	
VHT80	MCS 0	1	106	5530	76.08	82.24	23.98	30.00	23.98	
VHT80	MCS 0	1	122	5610	76.08	82.56	23.98	30.00	23.98	

						FCC Ba	nd III		
Mod.	Data Rate	N TX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail
11a	6M bps	1	100	5500	0.32	16.43	23.98	-0.27	Pass
11a	6M bps	1	116	5580	0.32	16.34	23.98	-0.27	Pass
11a	6M bps	1	140	5700	0.32	16.50	23.98	-0.27	Pass
HT20	MCS 0	1	100	5500	0.31	15.42	23.98	-0.27	Pass
HT20	MCS 0	1	116	5580	0.31	15.32	23.98	-0.27	Pass
HT20	MCS 0	1	140	5700	0.31	12.10	23.98	-0.27	Pass
HT40	MCS 0	1	102	5510	0.62	10.05	23.98	-0.27	Pass
HT40	MCS 0	1	110	5550	0.62	15.24	23.98	-0.27	Pass
HT40	MCS 0	1	134	5670	0.62	14.14	23.98	-0.27	Pass
VHT20	MCS 0	1	100	5500	#N/A	14.36	23.98	-0.27	Pass
VHT20	MCS 0	1	116	5580	#N/A	14.48	23.98	-0.27	Pass
VHT20	MCS 0	1	140	5700	#N/A	14.50	23.98	-0.27	Pass
VHT40	MCS 0	1	102	5510	0.61	14.46	23.98	-0.27	Pass
VHT40	MCS 0	1	110	5550	0.61	14.42	23.98	-0.27	Pass
VHT40	MCS 0	1	134	5670	0.61	14.03	23.98	-0.27	Pass
VHT80	MCS 0	1	106	5530	1.17	10.42	23.98	-0.27	Pass
VHT80	MCS 0	1	122	5610	1.17	14.08	23.98	-0.27	Pass

	IC Band III													
Mod.	Data Rate	N⊤x	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	IC Conducted Power Limit (dBm)	DG (dBi)	IC EIRP Power Limit (dBm)	Pass/Fail				
11a	6Mbps	1	100	5500	0.32	16.43	23.59	-0.27	29.59	Pass				
11a	6Mbps	1	116	5580	0.32	16.34	23.66	-0.27	29.66	Pass				
11a	6Mbps	1	140	5700	0.32	16.50	23.71	-0.27	29.71	Pass				
HT20	MCS0	1	100	5500	0.31	15.42	23.78	-0.27	29.78	Pass				
HT20	MCS0	1	116	5580	0.31	15.32	23.86	-0.27	29.86	Pass				
HT20	MCS0	1	140	5700	0.31	12.10	23.80	-0.27	29.80	Pass				
HT40	MCS0	1	102	5510	0.62	10.05	23.98	-0.27	30.00	Pass				
HT40	MCS0	1	110	5550	0.62	15.24	23.98	-0.27	30.00	Pass				
HT40	MCS0	1	134	5670	0.62	14.14	23.98	-0.27	30.00	Pass				
VHT20	MCS0	1	100	5500	#N/A	14.36	23.78	-0.27	29.78	Pass				
VHT20	MCS0	1	116	5580	#N/A	14.48	23.82	-0.27	29.82	Pass				
VHT20	MCS0	1	140	5700	#N/A	14.50	23.81	-0.27	29.81	Pass				
VHT40	MCS0	1	102	5510	0.61	14.46	23.98	-0.27	30.00	Pass				
VHT40	MCS0	1	110	5550	0.61	14.42	23.98	-0.27	30.00	Pass				
VHT40	MCS0	1	134	5670	0.61	14.03	23.98	-0.27	30.00	Pass				
VHT80	MCS0	1	106	5530	1.17	14.08	23.98	-0.27	30.00	Pass				

						Band	III		
Mod.	Data Rate	N⊤x	CH.	Freq. (MHz)	Duty Factor (dB)	Average Power Density (dBm/MHz)	Average PSD Limit (dBm/MHz)	DG (dBi)	Pass/Fail
11a	6M bps	1	100	5500	0.32	4.27	11.00	-0.27	Pass
11a	6M bps	1	116	5580	0.32	4.29	11.00	-0.27	Pass
11a	6M bps	1	140	5700	0.32	4.13	11.00	-0.27	Pass
HT20	MCS 0	1	100	5500	0.31	3.07	11.00	-0.27	Pass
HT20	MCS 0	1	116	5580	0.31	2.98	11.00	-0.27	Pass
HT20	MCS 0	1	140	5700	0.31	-0.99	11.00	-0.27	Pass
HT40	MCS 0	1	102	5510	0.62	-4.80	11.00	-0.27	Pass
HT40	MCS 0	1	110	5550	0.62	-0.26	11.00	-0.27	Pass
HT40	MCS 0	1	134	5670	0.62	-1.57	11.00	-0.27	Pass
VHT20	MCS 0	1	100	5500	0.31	2.22	11.00	-0.27	Pass
VHT20	MCS 0	1	116	5580	0.31	1.98	11.00	-0.27	Pass
VHT20	MCS 0	1	140	5700	0.31	1.79	11.00	-0.27	Pass
VHT40	MCS 0	1	102	5510	0.61	-0.65	11.00	-0.27	Pass
VHT40	MCS 0	1	110	5550	0.61	-1.30	11.00	-0.27	Pass
VHT40	MCS 0	1	134	5670	0.61	-1.67	11.00	-0.27	Pass
VHT80	MCS 0	1	106	5530	1.17	-7.71	11.00	-0.27	Pass
VHT80	MCS 0	1	122	5610	1.17	-4.87	11.00	-0.27	Pass

						0, 1, 0				
						Straddle C	hannel			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)	FCC 26dB Bandwidth Power Limit (dBm)	Note
				5720	18.25	24.80	-	-	-	
11a	6Mbps	1	144	NII-2C	14.15	17.05	22.51	28.51	23.32	
				NII-3	4.1	7.75	23.13	29.13	-	
				5720	18.90	23.40	-	1	-	
HT20	MCS0	1	144	NII-2C	14.5	16.75	22.61	28.61	23.24	
				NII-3	4.4	6.65	23.43	29.43	-	
		1		5710	36.80	42.03	-	1	-	
HT40	MCS0		142	NII-2C	33.4	35.97	23.98	30.00	23.98	
				NII-3	3.4	6.06	22.31	28.31	-	
				5720	18.90	23.35	-	1	-	
VHT20	MCS0	1	144	NII-2C	14.5	16.8	22.61	28.61	23.25	
				NII-3	4.4	6.55	23.43	29.43	-	
				5710	36.70	41.67	-	-	-	
VHT40	MCS0	1	142	NII-2C	33.4	35.97	23.98	30.00	23.98	
				NII-3	3.3	5.7	22.19	28.19	-	
				5690	75.96	82.08	-	-	-	
VHT80	MCS0	1	138	NII-2C	73.04	76.12	23.98	30.00	23.98	
				NII-3	2.92	5.96	21.65	27.65	-	

						FCC Straddle	e Channel			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)		Pass/Fail
				5720	0.32	15.97	-	-0.27		Pass
11a	6Mbps	1	144	NII-2C	0.32	15.05	23.32	-0.27		Pass
				NII-3	0.32	8.79	30.00	-0.27		Pass
				5720	0.31	15.03	-	-0.27		Pass
HT20	MCS0	1	144	NII-2C	0.31	14.01	23.24	-0.27		Pass
				NII-3	0.31	8.22	30.00	-0.27		Pass
	MCS0			5710	0.62	14.87	-	-0.27		Pass
HT40		1	142	NII-2C	0.62	14.50	23.98	-0.27		Pass
				NII-3	0.62	4.02	30.00	-0.27		Pass
				5720	0.31	14.12	-	-0.27		Pass
VHT20	MCS0	1	144	NII-2C	0.31	13.09	23.25	-0.27		Pass
				NII-3	0.31	7.38	30.00	-0.27		Pass
				5710	0.61	13.95	-	-0.27		Pass
VHT40	MCS0	1	142	NII-2C	0.61	13.58	23.98	-0.27		Pass
				NII-3	0.61	3.01	30.00	-0.27		Pass
				5690	1.17	13.99	-	-0.27		Pass
VHT80	MCS0	1	138	NII-2C	1.17	13.83	23.98	-0.27	7	Pass
				NII-3	1.17	-0.52	30.00	-0.27		Pass

	IC Straddle Channel													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	IC Conducted Power Limit (dBm)	DG (dBi)	IC EIRP Power Limit (dBm)	Pass/Fail				
				5720	0.32	15.97	-	-0.27	-	-				
11a	6Mbps	1	144	NII-2e	0.32	15.05	22.51	-0.27	28.51	Pass				
				DTS	0.32	8.79	23.13	-0.27	29.13	Pass				
				5720	0.31	15.03	-	-0.27	-	-				
HT20	MCS0	1	144	NII-2e	0.31	14.01	22.61	-0.27	28.61	Pass				
				DTS	0.31	8.22	23.43	-0.27	29.43	Pass				
				5710	0.62	14.87	-	-0.27	-	-				
HT40	MCS0	1	142	NII-2e	0.62	14.50	23.98	-0.27	30.00	Pass				
				DTS	0.62	4.02	22.31	-0.27	28.31	Pass				
				5720	0.31	14.12	-	-0.27	-	-				
VHT20	MCS0	1	144	NII-2e	0.31	13.09	22.61	-0.27	28.61	Pass				
				DTS	0.31	7.38	23.43	-0.27	29.43	Pass				
				5710	0.61	13.95	-	-0.27	-	-				
VHT40	MCS0	1	142	NII-2e	0.61	13.58	23.98	-0.27	30.00	Pass				
				DTS	0.61	3.01	22.19	-0.27	28.19	Pass				
				5690	1.17	13.99	-	-0.27	-	-				
VHT80	MCS0	1	138	NII-2e	1.17	13.83	23.98	-0.27	30.00	Pass				
				DTS	1.17	-0.52	21.65	-0.27	27.65	Pass				

	Straddle Channel													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Power Density (dBm/MHz)	Average PSD Limit (dBm/MHz)	DG (dBi)		Pass/Fail				
110	CMbno	1	111	NII-2C	0.32	2.72	11.00	-0.27		Pass				
11a	6Mbps	'	144	NII-3	0.32	2.72	30.00	-0.27		Pass				
HT20	MCS0	4	144	NII-2C	0.31	1.57	11.00	-0.27		Pass				
H120	MCSU	1	144	NII-3	0.31	1.57	30.00	-0.27		Pass				
HT40	MCS0	1	142	NII-2C	0.62	-1.03	11.00	-0.27		Pass				
П140	MCSU	'	142	NII-3	0.62	-1.03	30.00	-0.27		Pass				
VIITOO	MCS0	4	144	NII-2C	0.31	0.61	11.00	-0.27		Pass				
VH120	MCSU	'	144	NII-3	0.31	0.61	30.00	-0.27		Pass				
\/I IT40	MCCO	4	142	NII-2C	0.61	-2.00	11.00	-0.27		Pass				
V 140	MCS0		142	NII-3	0.61	-2.00	30.00	-0.27		Pass				
\/LITOO	MCSO	1	120	NII-2C	1.17	-4.67	11.00	-0.27		Pass				
VH180	MCS0		138	NII-3	1.17	-4.67	30.00	-0.27		Pass				

TEST RESULTS DATA Frequency Stability

	Band I												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Center Frequency (MHz)	Frequency Deviation (MHz)	Frequency Stablility (ppm)	Temperature (°C)	Voltage (V)	Note			
11a	6Mbps	1	36	5180	5180.000	0.000	0.00	20	45.6				
11a	6Mbps	1	36	5180	5180.000	0.000	0.00	20	50.4				
11a	6Mbps	1	36	5180	5180.000	0.000	0.00	20	48				
11a	6Mbps	1	36	5180	5180.100	0.100	19.31	-30	48				
11a	6Mbps	1	36	5180	5180.000	0.000	0.00	50	48				

	Band II												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Center Frequency (MHz)	Frequency Deviation (MHz)	Frequency Stablility (ppm)	Temperature (°C)	Voltage (V)	Note			
11a	6Mbps	1	64	5320	5320.025	0.025	4.70	20	45.6				
11a	6Mbps	1	64	5320	5320.025	0.025	4.70	20	50.4				
11a	6Mbps	1	64	5320	5320.000	0.000	0.00	20	48				
11a	6Mbps	1	64	5320	5320.050	0.050	9.40	-30	48				
11a	6Mbps	1	64	5320	5320.000	0.000	0.00	50	48				

	Band III												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Center Frequency (MHz)	Frequency Deviation (MHz)	Frequency Stablility (ppm)	Temperature (°C)	Voltage (V)	Note			
11a	6Mbps	1	100	5500	5500.000	0.000	0.00	20	45.6				
11a	6Mbps	1	100	5500	5499.975	-0.025	-4.55	20	50.4				
11a	6Mbps	1	100	5500	5500.000	0.000	0.00	20	48				
11a	6Mbps	1	100	5500	5500.050	0.050	9.09	-30	48				
11a	6Mbps	1	100	5500	5500.000	0.000	0.00	50	48				