Test Engineer:	AC Chang	Temperature:	21~25	°C
Test Date:	2016/7/2~7/3	Relative Humidity:	51~54	%

								Band	П				
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Band	9% width Hz)	Band	dB width Hz)	IC 9 Band Power (dE	width	IC 9 Band EIRP (dB	width Limit	Note
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	36	5180	16.90	16.90	21.00	21.30		-	22.	28	
11a	6Mbps	2	44	5220	17.10	17.10	23.90	26.50		-	22.	33	
11a	6Mbps	2	48	5240	17.15	17.25	24.10	26.90		-	22.	34	
HT20	MCS0	2	36	5180	17.90	17.95	22.20	23.05		-	22.	53	
HT20	MCS0	2	44	5220	18.05	18.15	24.40	26.15		-	22.	56	
HT20	MCS0	2	48	5240	18.00	18.20	25.00	26.30		-	22.	55	
HT40	MCS0	2	38	5190	36.10	36.10	43.65	42.84		-	23.	01	
HT40	MCS0	2	46	5230	36.10	36.20	42.57	42.66		-	23.	01	
VHT20	MCS0	2	36	5180	17.95	18.05	22.50	22.60		-	22.	54	
VHT20	MCS0	2	44	5220	18.05	18.15	24.30	26.20		-	22.	56	
VHT20	MCS0	2	48	5240	18.05	18.20	25.90	25.95		-	22.	56	
VHT40	MCS0	2	38	5190	36.10	36.10	41.76	41.94		-	23.	01	
VHT40	MCS0	2	46	5230	36.20	36.20	42.30	43.56		-	23.	01	
VHT80	MCS0	2	42	5210	75.00	74.88	83.52	82.88		-	23.	01	

								FCC Ba	and I					
Mod.	Data Rate	N⊤x	CH.	Freq. (MHz)	Du Fac (d			Average Conducte Power (dBm))	Cond Powe	CC lucted r Limit Bm)	D (dl	_	Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	36	5180	0.22	0.22	18.37	17.10		24.00	24.00	2.70	4.37	Pass
11a	6Mbps		44	5220	0.22	0.22	18.23	16.85		24.00	24.00	2.70	4.37	Pass
11a	6Mbps	1	48	5240	0.22	0.22	18.09	16.48		24.00	24.00	2.70	4.37	Pass
HT20	MCS0	1	36	5180	0.22	0.24	18.24	17.33		24.00	24.00	2.70	4.37	Pass
HT20	MCS0	1	44	5220	0.22	0.24	18.41	17.06		24.00	24.00	2.70	4.37	Pass
HT20	MCS0	1	48	5240	0.22	0.24	18.32	16.85		24.00	24.00	2.70	4.37	Pass
HT40	MCS0	1	38	5190	0.44	0.43	15.33	14.24		24.00	24.00	2.70	4.37	Pass
HT40	MCS0	1	46	5230	0.44	0.43	18.54	17.47		24.00	24.00	2.70	4.37	Pass
VHT20	MCS0	1	36	5180	0.22	0.24	18.35	17.29		24.00	24.00	2.70	4.37	Pass
VHT20	MCS0	1	44	5220	0.22	0.24	18.32	17.16		24.00	24.00	2.70	4.37	Pass
VHT20	MCS0	1	48	5240	0.22	0.24	18.21	16.86		24.00	24.00	2.70	4.37	Pass
VHT40	MCS0	1	38	5190	0.43	0.43	15.38	14.21	İ	24.00	24.00	2.70	4.37	Pass
VHT40	MCS0	1	46	5230	0.43	0.43	18.50	17.44	İ	24.00	24.00	2.70	4.37	Pass
VHT80	MCS0	1	42	5210	0.62	0.62	12.71	11.69		24.00	24.00	2.70	4.37	Pass
11a	6Mbps	2	36	5180	0.20	0.20	18.46	17.22	20.90	24.	.00	4.3	37	Pass
11a	6Mbps	2	44	5220	0.20	0.20	18.31	16.98	20.71	24.	.00	4.3	37	Pass
11a	6Mbps	2	48	5240	0.20	0.20	18.22	16.57	20.49	24.	.00	4.3	37	Pass
HT20	MCS0	2	36	5180	0.22	0.22	18.34	17.43	20.92	24.	.00	4.3	37	Pass
HT20	MCS0	2	44	5220	0.22	0.22	18.51	17.17	20.90	24.	.00	4.3	37	Pass
HT20	MCS0	2	48	5240	0.22	0.22	18.42	16.93	20.75	24.	.00	4.3	37	Pass
HT40	MCS0	2	38	5190	0.43	0.43	15.52	14.35	17.99	24.	.00	4.3	37	Pass
HT40	MCS0	2	46	5230	0.43	0.43	18.65	17.63	21.18	24.	.00	4.3	37	Pass
VHT20	MCS0	2	36	5180	0.22	0.20	18.34	17.40	20.90	24.	.00	4.3	37	Pass
VHT20	MCS0	2	44	5220	0.22	0.20	18.45	17.22	20.89	24.	.00	4.3	37	Pass
VHT20	MCS0	2	48	5240	0.22	0.20	18.36	16.96	20.72	24.	.00	4.3	37	Pass
VHT40	MCS0	2	38	5190	0.39	0.39	15.47	14.29	17.93	24.	.00	4.3	37	Pass
VHT40	MCS0	2	46	5230	0.39	0.39	18.59	17.57	21.12	24.	.00	4.3	37	Pass
VHT80	MCS0	2	42	5210	0.62	0.64	12.85	11.82	15.38	24.	.00	4.3	37	Pass

								FCC Ba	ınd I					
Mod.	Data Rate	N⊤x	CH.	Freq. (MHz)	Fac	uty ctor B)		Average Power Density Bm/MH		Lir	rage SD mit /MHz)	D (dl		Pass /Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	36	5180	0.20	0.20			10.07	10.	41	6.5	59	 Pass
11a	6Mbps	2	44	5220	0.20	0.20			10.11	10.	41	6.5	59	Pass
11a	6Mbps	2	48	5240	0.20	0.20			9.77	10.	41	6.5	59	Pass
HT20	MCS0	2	36	5180	0.22	0.22			10.03	10.	41	6.5	59	Pass
HT20	MCS0	2	44	5220	0.22	0.22			10.24	10.	41	6.5	59	Pass
HT20	MCS0	2	48	5240	0.22	0.22			9.88	10.	41	6.5	59	Pass
HT40	MCS0	2	38	5190	0.43	0.43			4.00	10.	41	6.5	59	Pass
HT40	MCS0	2	46	5230	0.43	0.43			7.24	10.	41	6.5	59	Pass
VHT20	MCS0	2	36	5180	0.22	0.20			10.13	10.	41	6.5	59	Pass
VHT20	MCS0	2	44	5220	0.22	0.20			10.37	10.	41	6.5	59	Pass
VHT20	MCS0	2	48	5240	0.22	0.20			10.03	10.	41	6.5	59	Pass
VHT40	MCS0	2	38	5190	0.39	0.39			4.01	10.	41	6.5	59	Pass
VHT40	MCS0	2	46	5230	0.39	0.39			7.26	10.	41	6.5	59	Pass
VHT80	MCS0	2	42	5210	0.62	0.64			-1.63	10.	41	6.5	59	Pass

								Band	II						
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Band	l% width Hz)	Band	dB width Hz)	IC 9 Band Power (dB	width r Limit	IC 9 Band EIRP (dB	width Limit	FCC: Band Power (dB	width Limit	Note
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	52	5260	17.10	17.30	25.35	27.90	23.	33	29.	33	23.	98	
11a	6Mbps	2	60	5300	17.10	17.05	27.50	25.40	23.	32	29.	32	23.	98	
11a	6Mbps	2	64	5320	16.95	16.90	21.30	21.00	23.	28	29.	28	23.	98	
HT20	MCS0	2	52	5260	18.05	18.20	25.70	26.15	23.	56	29.	56	23.	98	
HT20	MCS0	2	60	5300	18.10	18.20	26.80	25.00	23.	58	29.	58	23.	98	
HT20	MCS0	2	64	5320	17.90	17.90	22.25	21.90	23.	53	29.	53	23.	98	
HT40	MCS0	2	54	5270	36.20	36.20	42.66	43.56	23.	98	30.	00	23.	98	
HT40	MCS0	2	62	5310	36.20	36.20	41.76	41.58	23.	98	30.	00	23.	98	
VHT20	MCS0	2	52	5260	18.00	18.10	24.00	25.10	23.	55	29.	55	23.	98	
VHT20	MCS0	2	60	5300	18.00	18.05	24.65	23.00	23.	55	29.	55	23.	98	
VHT20	MCS0	2	64	5320	18.00	18.10	24.70	24.80	23.	55	29.	55	23.	98	
VHT40	MCS0	2	54	5270	36.20	36.20	43.74	43.92	23.	98	30.	00	23.	98	
VHT40	MCS0	2	62	5310	36.00	36.10	41.76	42.66	23.	98	30.	00	23.	98	
VHT80	MCS0	2	58	5290	75.24	75.12	83.52	82.40	23.	98	30.	00	23.	98	-

								FCC Ba	nd II						
Mod.	Data Rate	N TX	CH.	Freq. (MHz)	Du Fac (d			Average conducte Power (dBm)		Cond	CC ucted r Limit Bm)	D (dl	_	EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	(aBiii)	
11a	6Mbps	1	52	5260	0.22	0.22	18.29	17.33				2.79	4.54	30	Pass
11a	6Mbps	1	60	5300	0.22	0.22	18.42	17.17				2.79	4.54	30	Pass
11a	6Mbps	1	64	5320	0.22	0.22	18.49	17.34				2.79	4.54	30	Pass
HT20	MCS0	1	52	5260	0.22	0.24	18.34	16.93				2.79	4.54	30	Pass
HT20	MCS0	1	60	5300	0.22	0.24	18.23	16.85				2.79	4.54	30	Pass
HT20	MCS0	1	64	5320	0.22	0.24	17.74	16.56				2.79	4.54	30	Pass
HT40	MCS0	1	54	5270	0.44	0.43	18.29	17.10				2.79	4.54	30	Pass
HT40	MCS0	1	62	5310	0.44	0.43	15.78	14.55				2.79	4.54	30	Pass
VHT20	MCS0	1	52	5260	0.22	0.24	18.12	16.89				2.79	4.54	30	Pass
VHT20	MCS0	1	60	5300	0.22	0.24	18.09	16.80				2.79	4.54	30	Pass
VHT20	MCS0	1	64	5320	0.22	0.24	17.60	16.62				2.79	4.54	30	Pass
VHT40	MCS0	1	54	5270	0.43	0.43	18.18	17.07				2.79	4.54	30	Pass
VHT40	MCS0	1	62	5310	0.43	0.43	15.82	14.52				2.79	4.54	30	Pass
VHT80	MCS0	1	58	5290	0.62	0.62	14.91	13.89				2.79	4.54	30	Pass
11a	6Mbps	2	52	5260	0.20	0.20	18.41	17.43	20.96	23.	98	4.5	54	30	Pass
11a	6Mbps	2	60	5300	0.20	0.20	18.56	17.30	20.99	23.	98	4.5	54	30	Pass
11a	6Mbps	2	64	5320	0.20	0.20	18.61	17.34	21.04	23.	.98	4.5	54	30	Pass
HT20	MCS0	2	52	5260	0.22	0.22	18.47	17.02	20.82	23.	98	4.5	54	30	Pass
HT20	MCS0	2	60	5300	0.22	0.22	18.35	16.96	20.72	23.	98	4.5	54	30	Pass
HT20	MCS0	2	64	5320	0.22	0.22	17.86	16.66	20.31	23.	98	4.5	54	30	Pass
HT40	MCS0	2	54	5270	0.43	0.43	18.46	17.25	20.91	23.	98	4.5	54	30	Pass
HT40	MCS0	2	62	5310	0.43	0.43	15.95	14.74	18.40	23.	.98	4.5	54	30	Pass
VHT20	MCS0	2	52	5260	0.22	0.20	18.24	16.99	20.67	23.	98	4.5	54	30	Pass
VHT20	MCS0	2	60	5300	0.22	0.20	18.22	16.90	20.62	23.	98	4.5	54	30	Pass
VHT20	MCS0	2	64	5320	0.22	0.20	17.75	16.68	20.26	23.	98	4.5	54	30	Pass
VHT40	MCS0	2	54	5270	0.39	0.39	18.29	17.19	20.78	23.	.98	4.5	54	30	Pass
VHT40	MCS0	2	62	5310	0.39	0.39	15.97	14.68	18.38	23.	98	4.5	54	30	Pass
VHT80	MCS0	2	58	5290	0.62	0.64	14.90	14.02	17.49	23.	98	4.5	54	30	Pass

								Band	II					
Mod.	Data Rate	N⊤x	CH.	Freq. (MHz)	Fac	uty ctor B)		Average Power Density Bm/MH		Aver PS Lir (dBm/	SD mit	D (dl	_	Pass /Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	52	5260	0.20	0.20			10.07	10.	28	6.7	72	Pass
11a	6Mbps	2	60	5300	0.20	0.20			10.10	10.	28	6.7	72	Pass
11a	6Mbps	2	64	5320	0.20	0.20			9.56	10.	28	6.7	72	Pass
HT20	MCS0	2	52	5260	0.22	0.22			9.75	10.	28	6.7	72	Pass
HT20	MCS0	2	60	5300	0.22	0.22			9.73	10.	28	6.7	72	Pass
HT20	MCS0	2	64	5320	0.22	0.22			9.23	10.	28	6.7	72	Pass
HT40	MCS0	2	54	5270	0.43	0.43			6.84	10.	28	6.7	72	Pass
HT40	MCS0	2	62	5310	0.43	0.43			3.94	10.	28	6.7	72	Pass
VHT20	MCS0	2	52	5260	0.22	0.20			9.77	10.	28	6.7	72	Pass
VHT20	MCS0	2	60	5300	0.22	0.20			9.79	10.	28	6.7	72	Pass
VHT20	MCS0	2	64	5320	0.22	0.20			9.27	10.	28	6.7	72	Pass
VHT40	MCS0	2	54	5270	0.39	0.39			6.84	10.	28	6.7	72	Pass
VHT40	MCS0	2	62	5310	0.39	0.39			4.06	10.	28	6.7	72	Pass
VHT80	MCS0	2	58	5290	0.62	0.64			0.07	10.	28	6.7	72	Pass

								David III							
								Band III							
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Band	9% width Hz)	31.50 23.20 31.10 22.60		Band Powe	99% Iwidth r Limit Bm)	IC 9 Band EIRP (dB	width Limit	Band Powe	26dB width r Limit Bm)	Note
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	100	5500	17.30	16.95	31.50	23.20	23.	.29	29.	29	23.	.98	
11a	6Mbps	2	116	5580	17.25	16.95	31.10	22.60	23.	.29	29.	29	23.	98	
11a	6Mbps	2	140	5700	18.70	17.50	38.20	33.60	23.	.43	29.	43	23.	98	
HT20	MCS0	2	100	5500	18.25	18.00	30.85	22.65	23.	.55	29.	55	23.	.98	
HT20	MCS0	2	116	5580	18.35	18.00	34.60	24.45	23.	.55	29.	55	23.	.98	
HT20	MCS0	2	140	5700	18.40	18.20	34.20	25.80	23.	.60	29.	60	23.	.98	
HT40	MCS0	2	102	5510	36.10	36.10	41.76	42.12	23.	.98	30.	00	23.	.98	
HT40	MCS0	2	110	5550	38.10	36.40	77.04	48.24	23.	.98	30.	00	23.	.98	
HT40	MCS0	2	134	5670	37.80	36.50	73.35	63.54	23.	.98	30.	00	23.	98	
VHT20	MCS0	2	100	5500	18.25	17.95	30.70	22.30	23.	.54	29.	54	23.	.98	
VHT20	MCS0	2	116	5580	18.35	18.00	33.05	24.30	23.	.55	29.	55	23.	.98	
VHT20	MCS0	2	140	5700	18.35	18.20	34.15	26.00	23.	.60	29.	60	23.	.98	
VHT40	MCS0	2	102	5510	36.10	36.10	41.76	41.94	23.	.98	30.	00	23.	.98	
VHT40	MCS0	2	110	5550	37.90	36.30	75.51	48.96	23.	.98	30.	00	23.	.98	
VHT40	MCS0	2	134	5670	37.40	36.70	75.69	64.62	23.	.98	30.	00	23.	98	
VHT80	MCS0	2	106	5530	75.00	75.12	84.32	82.88	23.	.98	30.	00	23.	.98	

							I	FCC Bai	nd III						
Mod.	Data Rate	NTX	CH.	Freq. (MHz)		uty ctor B)		Average conducte Power (dBm) Ant 2		FC Cond Power (dE	ucted r Limit	D (dl	_	EIRP Power Limit (dBm)	Pass/Fail
11a	6Mbps	1	100	5500	0.22	0.22	17.13	15.82	SUM	Anti	AIILZ	4.43	5.41	30	Pass
11a	6Mbps	1	116	5580	0.22	0.22	17.02	15.51				4.43	5.41	30	Pass
11a	6Mbps	1	140	5700	0.22	0.22	17.12	15.51	,			4.43	5.41	30	Pass
HT20	MCS0	1	100	5500	0.22	0.24	17.37	16.19	,			4.43	5.41	30	Pass
HT20	MCS0	1	116	5580	0.22	0.24	17.31	15.91				4.43	5.41	30	Pass
HT20	MCS0	1	140	5700	0.22	0.24	17.57	15.92	·			4.43	5.41	30	Pass
HT40	MCS0	1	102	5510	0.44	0.43	16.88	15.39	·			4.43	5.41	30	Pass
HT40	MCS0	1	110	5550	0.44	0.43	19.43	17.78	,			4.43	5.41	30	Pass
HT40	MCS0	1	134	5670	0.44	0.43	19.67	17.81				4.43	5.41	30	Pass
VHT20	MCS0	1	100	5500	0.22	0.24	17.49	16.15				4.43	5.41	30	Pass
VHT20	MCS0	1	116	5580	0.22	0.24	17.29	15.78				4.43	5.41	30	Pass
VHT20	MCS0	1	140	5700	0.22	0.24	17.47	15.79				4.43	5.41	30	Pass
VHT40	MCS0	1	102	5510	0.43	0.43	16.88	15.37	Ŷ			4.43	5.41	30	Pass
VHT40	MCS0	1	110	5550	0.43	0.43	19.44	17.83	Ï			4.43	5.41	30	Pass
VHT40	MCS0	1	134	5670	0.43	0.43	19.53	17.84				4.43	5.41	30	Pass
VHT80	MCS0	1	106	5530	0.62	0.62	13.59	12.03				4.43	5.41	30	Pass
11a	6Mbps	2	100	5500	0.20	0.20	17.21	15.95	19.64	23.	.98	5.4	11	30	Pass
11a	6Mbps	2	116	5580	0.20	0.20	17.10	15.62	19.44	23.	.98	5.4	11	30	Pass
11a	6Mbps	2	140	5700	0.20	0.20	17.32	15.61	19.56	23.	98	5.4		30	Pass
HT20	MCS0	2	100	5500	0.22	0.22	17.50	16.32	19.96	23.	98	5.4		30	Pass
HT20	MCS0	2	116	5580	0.22	0.22	17.44	16.00	19.79	23.		5.4		30	Pass
HT20	MCS0	2	140	5700	0.22	0.22	17.68	16.05	19.95	23.		5.4		30	Pass
HT40	MCS0	2	102	5510	0.43	0.43	16.98	15.53	19.33	23.		5.4		30	Pass
HT40	MCS0	2	110	5550	0.43	0.43	19.56	17.95	21.84	23.		5.4		30	Pass
HT40	MCS0	2	134	5670	0.43	0.43	19.76	17.85	21.92	23.		5.4		30	Pass
VHT20	MCS0	2	100	5500	0.22	0.20	17.52	16.25	19.94	23.		5.4		30	Pass
VHT20	MCS0	2	116	5580	0.22	0.20	17.42	15.84	19.71	23.		5.4		30	Pass
VHT20	MCS0	2	140	5700	0.22	0.20	17.58	15.88	19.82	23.		5.4		30	Pass
VHT40	MCS0	2	102	5510	0.39	0.39	17.00	15.50	19.32	23.		5.4		30	Pass
VHT40	MCS0	2	110	5550	0.39	0.39	19.51	17.99	21.83	23.		5.4		30	Pass
VHT40	MCS0	2	134	5670	0.39	0.39	19.69	17.79	21.85	23.		5.4		30	Pass
VHT80	MCS0	2	106	5530	0.62	0.64	13.72	12.17	16.03	23.	.98	5.4	1 1	30	Pass

								Band	III					
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Fac	uty ctor B)		Average Power Density Bm/MH		PS Lir	rage SD mit /MHz)	D((dE	_	Pass /Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	100	5500	0.20	0.20			8.74	9.0	06	7.9	94	Pass
11a	6Mbps	2	116	5580	0.20	0.20			8.63	9.0	06	7.9	94	Pass
11a	6Mbps	2	140	5700	0.20	0.20			8.63	9.0	06	7.9	94	Pass
HT20	MCS0	2	100	5500	0.22	0.22			8.88	9.0	06	7.9	94	Pass
HT20	MCS0	2	116	5580	0.22	0.22			8.72	9.0	06	7.9)4	Pass
HT20	MCS0	2	140	5700	0.22	0.22			8.76	9.0	06	7.9	94	Pass
HT40	MCS0	2	102	5510	0.43	0.43			5.13	9.0	06	7.9	94	Pass
HT40	MCS0	2	110	5550	0.43	0.43			7.73	9.0	06	7.9	94	Pass
HT40	MCS0	2	134	5670	0.43	0.43			7.93	9.0	06	7.9	94	Pass
VHT20	MCS0	2	100	5500	0.22	0.20			8.88	9.0	06	7.9	94	Pass
VHT20	MCS0	2	116	5580	0.22	0.20			8.75	9.0	06	7.9	94	Pass
VHT20	MCS0	2	140	5700	0.22	0.20			8.81	9.0	06	7.9	94	Pass
VHT40	MCS0	2	102	5510	0.39	0.39			4.96	9.0	06	7.9	94	Pass
VHT40	MCS0	2	110	5550	0.39	0.39			7.66	9.0	06	7.9)4	Pass
VHT40	MCS0	2	134	5670	0.39	0.39			7.95	9.0	06	7.9	94	Pass
VHT80	MCS0	2	106	5530	0.62	0.64			-0.98	9.0	06	7.9)4	Pass

							Str	raddle C	hannel						
Mod.	Data Rate	N⊤x	CH.	Freq. (MHz)		l% width Hz)		ssion width Hz)	IC 9 Band Powe (dE	width	IC 9 Band EIRP (dB	width Limit	FCC Band Power (dE	width r Limit	Note
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
				5720	18.75	17.60	26.34	24.21		-	-				
11a	6Mbps	2	144	NII-2C	14.4	13.85	23.8	21.65	22.	41	28.	41	23.	98	
				NII-3	4.35	3.75	2.54	2.56	30.	00	36.	00	30.	00	
				5720	18.40	18.25	24.63	21.06		•	-			-	
HT20	MCS0	2	144	NII-2C	14.2	14.15	22.05	18.5	22.	51	28.	51	23.	67	
				NII-3	4.2	4.1	2.58	2.56	30.	00	36.	00	30.	00	
				5710	37.20	36.80	54.37	51.13						-	
HT40	MCS0	2	142	NII-2C	33.6	33.5	51.81	48.57	23.	98	30.	00	23.	98	
				NII-3	3.6	3.3	2.56	2.56	30.	00	36.	00	30.	00	
				5720	18.40	18.15	24.91	21.03			-				
VHT20	MCS0	2	144	NII-2C	14.25	14.1	22.35	18.45	22.		28.		23.		
				NII-3	4.15	4.05	2.56	2.58	30.	00	36.	00	30.	00	
				5710	38.10	37.00	54.37	52.75		-					
VHT40	MCS0	2	142	NII-2C	34.1	33.6	51.81	50.19	23.		30.		23.		
				NII-3	4	3.4	2.56	2.56	30.	00	36.	00	30.	00	
				5690	76.32	75.84	115.00	94.36		•	-			-	
VHT80	MCS0	2	138	NII-2C	73.28	73.04	115	94.36	23.		30.		23.		
				NII-3	3.04	2.8	0	0	30.	00	36.	00	30.	00	

							FCC	Straddle	e Chann	el				
Mod.	Data Rate	NTX	CH.	Freq. (MHz)		uty ctor B)		Average Conducte Power (dBm))	F(Cond Powe	CC lucted r Limit Bm)	_	OG Bi)	Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
				5720	0.22	0.22	17.44	16.25		-	-	4.43	5.41	-
11a	6Mbps	1	144	NII-2C	0.22	0.22	16.72	15.53	İ	23.98	23.98	4.43	5.41	Pass
				NII-3	0.22	0.22	9.26	8.07	İ	-	-	4.43	5.41	Pass
				5720	0.22	0.24	17.38	16.08	İ	-	-	4.43	5.41	-
HT20	MCS0	1	144	NII-2C	0.22	0.24	16.61	15.31	İ	23.98	23.98	4.43	5.41	Pass
				NII-3	0.22	0.24	9.48	8.19	Ì	-	-	4.43	5.41	Pass
				5710	0.44	0.43	18.12	16.66	Ì	-	-	4.43	5.41	-
HT40	MCS0	1	142	NII-2C	0.44	0.43	17.88	16.43	Ì	23.98	23.98	4.43	5.41	Pass
				NII-3	0.44	0.43	5.36	3.76	Ì	-	-	4.43	5.41	Pass
				5720	0.22	0.24	17.30	16.17	Ì	-	-	4.43	5.41	-
VHT20	MCS0	1	144	NII-2C	0.22	0.24	16.52	15.41	1	23.98	23.98	4.43	5.41	Pass
				NII-3	0.22	0.24	9.48	8.23	1	-	-	4.43	5.41	Pass
				5710	0.43	0.43	18.02	16.72	Ì	-	-	4.43	5.41	-
VHT40	MCS0	1	142	NII-2C	0.43	0.43	17.79	16.50	Ì	23.98	23.98	4.43	5.41	Pass
				NII-3	0.43	0.43	5.13	3.75	t	-	-	4.43	5.41	Pass
				5690	0.62	0.62	18.47	16.71	t	-	-	4.43	5.41	-
VHT80	MCS0	1	138	NII-2C	0.62	0.62	18.40	16.64	t	23.98	23.98	4.43	5.41	Pass
				NII-3	0.62	0.62	0.73	-1.11	†	-	-	4.43	5.41	Pass
				5720	0.20	0.20	17.60	16.44	20.07		-	5.4	41	-
11a	6Mbps	2	144	NII-2C	0.20	0.20	16.88	15.72	19.35	23.	.98	5.4	41	Pass
	•			NII-3	0.20	0.20	9.43	8.31	11.92	30.	.00	5.4	41	Pass
				5720	0.22	0.22	17.41	16.15	19.84		-	5.4	41	-
HT20	MCS0	2	144	NII-2C	0.22	0.22	16.65	15.37	19.07	23.	.67	5.4	41	Pass
				NII-3	0.22	0.22	9.47	8.33	11.95	30.	.00	5.4	41	Pass
				5710	0.43	0.43	18.09	16.88	20.54		-	5.4	41	-
HT40	MCS0	2	142	NII-2C	0.43	0.43	17.86	16.65	20.31	23.	.98	5.4	41	Pass
				NII-3	0.43	0.43	5.19	3.99	7.64	30.	.00	5.4	41	Pass
				5720	0.22	0.20	17.37	16.20	19.83		-	5.4	41	-
VHT20	MCS0	2	144	NII-2C	0.22	0.20	16.59	15.41	19.05	23.	.66	5.	41	Pass
				NII-3	0.22	0.20	9.50	8.41	12.00	30.	.00	5.4	41	Pass
				5710	0.39	0.39	18.04	16.75	20.45		-	5.		-
VHT40	MCS0	2	142	NII-2C	0.39	0.39	17.81	16.52	20.22	23.	.98	5.4		Pass
-				NII-3	0.39	0.39	5.22	3.88	7.61	30.		5.4		Pass
				5690	0.62	0.64	18.41	16.74	20.66		-	5.4		-
VHT80	MCS0	2	138	NII-2C	0.62	0.64	18.33	16.66	20.59	23.	.98	5.4		Pass
				NII-3	0.62	0.64	0.88	-0.86	3.11	30		5.4		Pass

	Straddle Channel													
Mod. Data Rate		NTX	CH.	Freq. (MHz)	Fac	Duty Factor (dB) Average Power Density (dBm/MHz			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail	
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	1a 6Mbps	2	144	NII-2C	0.20	0.20			8.65	9.0	06	7.94		Pass
IIa	TTA ONNOPS 2		144	NII-3	0.20	0.20			8.65	28.06		7.94		Pass
HT20	HT20 MCS0	2	144	NII-2C	0.22	0.22			8.32	9.06		7.94		Pass
11120	NCSO		144	NII-3	0.22	0.22			8.32	28.	06	7.9	94	Pass
HT40	MCS0	2	142	NII-2C	0.43	0.43	į		6.21	9.06		7.9	94	Pass
П140	MCSU		142	NII-3	0.43	0.43			6.21	28.	06	7.9	94	Pass
VHT20	MCS0	2	144	NII-2C	0.22	0.20	20		8.33	9.06		7.94		Pass
V11120	IVICOU		144	NII-3	0.22	0.20			8.33	28.	06	7.9	94	Pass
VHT40	MCS0	2	142	NII-2C	0.39	0.39				9.06		7.94		Pass
VH140	IVICSU	_	142	NII-3	0.39	0.39			6.18	28.	06	7.9	94	Pass
VILTOO	MCS0	2	138	NII-2C	0.62	0.64			3.05	9.0	06	7.9	94	Pass
VIIIOU IV	IVICSU		136	NII-3	0.62	0.64			3.05	28.	06	7.9	94	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	5179.975	-0.025	-4.83	20	3.5		
11a	6Mbps	1	36	5180	5180.000	0.000	0.00	20	4.2		
11a	6Mbps	1	36	5180	5180.000	0.000	0.00	20	3.7		
11a	6Mbps	1	36	5180	5180.000	0.000	0.00	-30	3.7		
11a	6Mbps	1	36	5180	5180.000	0.000	0.00	50	3.7		

	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	5320.050	0.050	9.40	20	3.5		
11a	6Mbps	1	64	5320	5320.025	0.025	4.70	20	4.2		
11a	6Mbps	1	64	5320	5320.025	0.025	4.70	20	3.7		
11a	6Mbps	1	64	5320	5319.975	-0.025	-4.70	-30	3.7		
11a	6Mbps	1	64	5320	5319.975	-0.025	-4.70	50	3.7		

	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	5500.025	0.025	4.55	20	3.5		
11a	6Mbps	1	100	5500	5500.050	0.050	9.09	20	4.2		
11a	6Mbps	1	100	5500	5500.025	0.025	4.55	20	3.7		
11a	6Mbps	1	100	5500	5500.000	0.000	0.00	-30	3.7		
11a	6Mbps	1	100	5500	5500.000	0.000	0.00	50	3.7		