

		16QAM	25	12	21.91	0.092	7.000	Pass
			1	1	21.88	0.092	7.000	Pass
			1	50	21.87	0.092	7.000	Pass
		64QAM	25	12	20.45	0.066	7.000	Pass
			1	1	20.54	0.067	7.000	Pass
			1	50	20.52	0.067	7.000	Pass
		256QAM	25	12	18.32	0.040	7.000	Pass
			1	1	17.86	0.036	7.000	Pass
			1	50	17.84	0.036	7.000	Pass
15	LCH	PI/2 BPSK	36	18	23.12	0.122	7.000	Pass
			1	1	23.12	0.122	7.000	Pass
			1	77	22.98	0.118	7.000	Pass
		QPSK	36	18	23.1	0.122	7.000	Pass
			1	1	23.13	0.122	7.000	Pass
			1	77	23.01	0.119	7.000	Pass
		16QAM	36	18	22.12	0.097	7.000	Pass
			1	1	22.06	0.096	7.000	Pass
			1	77	21.96	0.094	7.000	Pass
		64QAM	36	18	20.57	0.068	7.000	Pass
			1	1	20.62	0.069	7.000	Pass
			1	77	20.61	0.069	7.000	Pass
		256QAM	36	18	18.55	0.043	7.000	Pass
			1	1	18.02	0.038	7.000	Pass
			1	77	17.97	0.037	7.000	Pass
	MCH	PI/2 BPSK	36	18	23.1	0.122	7.000	Pass
			1	1	22.99	0.119	7.000	Pass
			1	77	22.96	0.118	7.000	Pass
		QPSK	36	18	23.07	0.121	7.000	Pass
			1	1	22.98	0.118	7.000	Pass
			1	77	22.97	0.118	7.000	Pass
		16QAM	36	18	22.05	0.095	7.000	Pass
			1	1	21.92	0.093	7.000	Pass
			1	77	21.91	0.092	7.000	Pass
		64QAM	36	18	20.55	0.068	7.000	Pass
			1	1	20.59	0.068	7.000	Pass
			1	77	20.58	0.068	7.000	Pass
		256QAM	36	18	18.51	0.042	7.000	Pass
			1	1	18.01	0.038	7.000	Pass
			1	77	17.98	0.037	7.000	Pass
	HCH	PI/2 BPSK	36	18	22.99	0.119	7.000	Pass
			1	1	22.99	0.119	7.000	Pass
			1	77	22.96	0.118	7.000	Pass
		QPSK	36	18	22.98	0.118	7.000	Pass

			1	1	23.04	0.120	7.000	Pass
			1	77	22.98	0.118	7.000	Pass
			36	18	22.02	0.095	7.000	Pass
		16QAM	1	1	21.98	0.094	7.000	Pass
			1	77	21.91	0.092	7.000	Pass
			36	18	20.53	0.067	7.000	Pass
		64QAM	1	1	20.67	0.070	7.000	Pass
			1	77	20.46	0.066	7.000	Pass
			36	18	18.42	0.041	7.000	Pass
		256QAM	1	1	18.01	0.038	7.000	Pass
			1	77	17.85	0.036	7.000	Pass
			50	25	23.07	0.121	7.000	Pass
		PI/2 BPSK	1	1	23.11	0.122	7.000	Pass
			1	104	22.93	0.117	7.000	Pass
			50	25	23.05	0.120	7.000	Pass
20	LCH	QPSK	1	1	23.09	0.121	7.000	Pass
			1	104	22.96	0.118	7.000	Pass
			50	25	22.06	0.096	7.000	Pass
		16QAM	1	1	21.94	0.093	7.000	Pass
			1	104	21.91	0.092	7.000	Pass
			50	25	20.57	0.068	7.000	Pass
		64QAM	1	1	20.6	0.068	7.000	Pass
			1	104	20.56	0.068	7.000	Pass
			50	25	18.5	0.042	7.000	Pass
		256QAM	1	1	17.98	0.037	7.000	Pass
			1	104	17.97	0.037	7.000	Pass
			50	25	23.05	0.120	7.000	Pass
	MCH	PI/2 BPSK	1	1	23.08	0.121	7.000	Pass
			1	104	22.86	0.115	7.000	Pass
			50	25	23.03	0.120	7.000	Pass
		QPSK	1	1	23.06	0.121	7.000	Pass
			1	104	22.89	0.116	7.000	Pass
			50	25	22.08	0.096	7.000	Pass
		16QAM	1	1	21.98	0.094	7.000	Pass
			1	104	21.86	0.091	7.000	Pass
			50	25	20.63	0.069	7.000	Pass
		64QAM	1	1	20.67	0.070	7.000	Pass
			1	104	20.55	0.068	7.000	Pass
			50	25	18.51	0.042	7.000	Pass
		256QAM	1	1	18	0.038	7.000	Pass
			1	104	17.96	0.037	7.000	Pass
			50	25	23.01	0.119	7.000	Pass
	HCH	PI/2 BPSK	1	1	22.95	0.117	7.000	Pass

			1	104	22.89	0.116	7.000	Pass
		QPSK	50	25	23	0.119	7.000	Pass
			1	1	23.01	0.119	7.000	Pass
			1	104	22.92	0.117	7.000	Pass
		16QAM	50	25	22.07	0.096	7.000	Pass
			1	1	21.99	0.094	7.000	Pass
			1	104	21.9	0.092	7.000	Pass
		64QAM	50	25	20.6	0.068	7.000	Pass
			1	1	20.54	0.067	7.000	Pass
			1	104	20.48	0.067	7.000	Pass
		256QAM	50	25	18.49	0.042	7.000	Pass
			1	1	17.97	0.037	7.000	Pass
			1	104	17.9	0.037	7.000	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power(dBm)	EIRP (W)	Limit (W)	Verdict
NR Band n66								
5	LCH	PI/2 BPSK	12	6	22.27	0.307	1.000	Pass
			1	1	22.31	0.310	1.000	Pass
			1	23	22.24	0.305	1.000	Pass
		QPSK	12	6	22.35	0.313	1.000	Pass
			1	1	22.27	0.307	1.000	Pass
			1	23	22.33	0.311	1.000	Pass
		16QAM	12	6	21.39	0.251	1.000	Pass
			1	1	21.31	0.246	1.000	Pass
			1	23	21.28	0.244	1.000	Pass
		64QAM	12	6	19.86	0.176	1.000	Pass
			1	1	19.92	0.179	1.000	Pass
			1	23	19.97	0.181	1.000	Pass
		256QAM	12	6	17.79	0.109	1.000	Pass
			1	1	17.26	0.097	1.000	Pass
			1	23	17.29	0.097	1.000	Pass
	MCH	PI/2 BPSK	12	6	22.15	0.299	1.000	Pass
			1	1	22.12	0.296	1.000	Pass
			1	23	22.14	0.298	1.000	Pass
		QPSK	12	6	22.13	0.297	1.000	Pass
			1	1	22.18	0.301	1.000	Pass
			1	23	22.09	0.294	1.000	Pass
		16QAM	12	6	21.23	0.242	1.000	Pass
			1	1	21.21	0.240	1.000	Pass
			1	23	21.15	0.237	1.000	Pass
		64QAM	12	6	19.72	0.171	1.000	Pass
			1	1	19.83	0.175	1.000	Pass
			1	23	19.8	0.174	1.000	Pass
		256QAM	12	6	17.63	0.105	1.000	Pass
			1	1	17.14	0.094	1.000	Pass
			1	23	17.13	0.094	1.000	Pass
	HCH	PI/2 BPSK	12	6	22.18	0.301	1.000	Pass
			1	1	22.17	0.300	1.000	Pass
			1	23	22.16	0.299	1.000	Pass
		QPSK	12	6	22.22	0.303	1.000	Pass
			1	1	22.19	0.301	1.000	Pass
			1	23	22.17	0.300	1.000	Pass
		16QAM	12	6	21.3	0.245	1.000	Pass
			1	1	21.14	0.237	1.000	Pass

10	LCH	64QAM	1	23	21.13	0.236	1.000	Pass
			12	6	19.8	0.174	1.000	Pass
			1	1	19.8	0.174	1.000	Pass
			1	23	19.83	0.175	1.000	Pass
		256QAM	12	6	17.69	0.107	1.000	Pass
			1	1	17.13	0.094	1.000	Pass
			1	23	17.13	0.094	1.000	Pass
		PI/2 BPSK	25	12	22.35	0.313	1.000	Pass
			1	1	22.34	0.312	1.000	Pass
			1	50	22.29	0.308	1.000	Pass
		QPSK	25	12	22.34	0.312	1.000	Pass
			1	1	22.32	0.310	1.000	Pass
			1	50	22.35	0.313	1.000	Pass
		16QAM	25	12	21.42	0.252	1.000	Pass
			1	1	21.34	0.248	1.000	Pass
			1	50	21.33	0.247	1.000	Pass
		64QAM	25	12	19.85	0.176	1.000	Pass
			1	1	20.05	0.184	1.000	Pass
			1	50	19.98	0.181	1.000	Pass
		256QAM	25	12	17.79	0.109	1.000	Pass
			1	1	17.28	0.097	1.000	Pass
			1	50	17.28	0.097	1.000	Pass
	MCH	PI/2 BPSK	25	12	22.16	0.299	1.000	Pass
			1	1	22.19	0.301	1.000	Pass
			1	50	22.1	0.295	1.000	Pass
		QPSK	25	12	22.14	0.298	1.000	Pass
			1	1	22.18	0.301	1.000	Pass
			1	50	22.13	0.297	1.000	Pass
		16QAM	25	12	21.17	0.238	1.000	Pass
			1	1	21.25	0.243	1.000	Pass
			1	50	21.09	0.234	1.000	Pass
		64QAM	25	12	19.71	0.170	1.000	Pass
			1	1	19.87	0.177	1.000	Pass
			1	50	19.73	0.171	1.000	Pass
		256QAM	25	12	17.57	0.104	1.000	Pass
			1	1	17.17	0.095	1.000	Pass
			1	50	17.11	0.094	1.000	Pass
	HCH	PI/2 BPSK	25	12	22.22	0.303	1.000	Pass
			1	1	22.14	0.298	1.000	Pass
			1	50	22.14	0.298	1.000	Pass
		QPSK	25	12	22.2	0.302	1.000	Pass
			1	1	22.13	0.297	1.000	Pass
			1	50	22.17	0.300	1.000	Pass

		16QAM	25	12	21.21	0.240	1.000	Pass
			1	1	21.17	0.238	1.000	Pass
			1	50	21.14	0.237	1.000	Pass
		64QAM	25	12	19.71	0.170	1.000	Pass
			1	1	19.82	0.175	1.000	Pass
			1	50	19.81	0.174	1.000	Pass
		256QAM	25	12	17.61	0.105	1.000	Pass
			1	1	17.16	0.095	1.000	Pass
			1	50	17.2	0.095	1.000	Pass
15	LCH	PI/2 BPSK	36	18	22.35	0.313	1.000	Pass
			1	1	22.36	0.313	1.000	Pass
			1	77	22.38	0.315	1.000	Pass
		QPSK	36	18	22.35	0.313	1.000	Pass
			1	1	22.44	0.319	1.000	Pass
			1	77	22.39	0.316	1.000	Pass
		16QAM	36	18	21.39	0.251	1.000	Pass
			1	1	21.37	0.249	1.000	Pass
			1	77	21.45	0.254	1.000	Pass
		64QAM	36	18	19.94	0.179	1.000	Pass
			1	1	20.08	0.185	1.000	Pass
			1	77	20.06	0.185	1.000	Pass
		256QAM	36	18	17.81	0.110	1.000	Pass
			1	1	17.31	0.098	1.000	Pass
			1	77	17.36	0.099	1.000	Pass
	MCH	PI/2 BPSK	36	18	22.23	0.304	1.000	Pass
			1	1	22.24	0.305	1.000	Pass
			1	77	22.2	0.302	1.000	Pass
		QPSK	36	18	22.21	0.303	1.000	Pass
			1	1	22.29	0.308	1.000	Pass
			1	77	22.26	0.306	1.000	Pass
		16QAM	36	18	21.22	0.241	1.000	Pass
			1	1	21.25	0.243	1.000	Pass
			1	77	21.23	0.242	1.000	Pass
		64QAM	36	18	19.76	0.172	1.000	Pass
			1	1	19.96	0.180	1.000	Pass
			1	77	19.89	0.177	1.000	Pass
		256QAM	36	18	17.7	0.107	1.000	Pass
			1	1	17.28	0.097	1.000	Pass
			1	77	17.15	0.094	1.000	Pass
	HCH	PI/2 BPSK	36	18	22.21	0.303	1.000	Pass
			1	1	22.22	0.303	1.000	Pass
			1	77	22.28	0.308	1.000	Pass
		QPSK	36	18	22.23	0.304	1.000	Pass

			1	1	22.23	0.304	1.000	Pass
			1	77	22.25	0.305	1.000	Pass
			36	18	21.24	0.242	1.000	Pass
		16QAM	1	1	21.15	0.237	1.000	Pass
			1	77	21.22	0.241	1.000	Pass
		64QAM	36	18	19.79	0.173	1.000	Pass
			1	1	19.82	0.175	1.000	Pass
			1	77	19.91	0.178	1.000	Pass
		256QAM	36	18	17.68	0.107	1.000	Pass
			1	1	17.17	0.095	1.000	Pass
			1	77	17.19	0.095	1.000	Pass
20	LCH	PI/2 BPSK	50	25	22.3	0.309	1.000	Pass
			1	1	22.32	0.310	1.000	Pass
			1	104	22.32	0.310	1.000	Pass
		QPSK	50	25	22.34	0.312	1.000	Pass
			1	1	22.41	0.317	1.000	Pass
			1	104	22.36	0.313	1.000	Pass
		16QAM	50	25	21.39	0.251	1.000	Pass
			1	1	21.4	0.251	1.000	Pass
			1	104	21.34	0.248	1.000	Pass
		64QAM	50	25	19.9	0.178	1.000	Pass
			1	1	20.01	0.182	1.000	Pass
			1	104	19.97	0.181	1.000	Pass
		256QAM	50	25	17.88	0.112	1.000	Pass
			1	1	17.33	0.098	1.000	Pass
			1	104	17.32	0.098	1.000	Pass
	MCH	PI/2 BPSK	50	25	22.19	0.301	1.000	Pass
			1	1	22.22	0.303	1.000	Pass
			1	104	22.13	0.297	1.000	Pass
		QPSK	50	25	22.23	0.304	1.000	Pass
			1	1	22.32	0.310	1.000	Pass
			1	104	22.14	0.298	1.000	Pass
		16QAM	50	25	21.25	0.243	1.000	Pass
			1	1	21.26	0.243	1.000	Pass
			1	104	21.19	0.239	1.000	Pass
		64QAM	50	25	19.77	0.173	1.000	Pass
			1	1	19.91	0.178	1.000	Pass
			1	104	19.82	0.175	1.000	Pass
		256QAM	50	25	17.73	0.108	1.000	Pass
			1	1	17.3	0.098	1.000	Pass
			1	104	17.13	0.094	1.000	Pass
	HCH	PI/2 BPSK	50	25	22.23	0.304	1.000	Pass
			1	1	22.11	0.296	1.000	Pass

			1	104	22.2	0.302	1.000	Pass
		QPSK	50	25	22.26	0.306	1.000	Pass
			1	1	22.13	0.297	1.000	Pass
			1	104	22.24	0.305	1.000	Pass
		16QAM	50	25	21.23	0.242	1.000	Pass
			1	1	21.09	0.234	1.000	Pass
			1	104	21.2	0.240	1.000	Pass
		64QAM	50	25	19.79	0.173	1.000	Pass
			1	1	19.75	0.172	1.000	Pass
			1	104	19.93	0.179	1.000	Pass
		256QAM	50	25	17.68	0.107	1.000	Pass
			1	1	17.06	0.092	1.000	Pass
			1	104	17.23	0.096	1.000	Pass
30	LCH	PI/2 BPSK	80	40	22.42	0.318	1.000	Pass
			1	1	22.47	0.321	1.000	Pass
			1	158	22.31	0.310	1.000	Pass
		QPSK	80	40	22.46	0.321	1.000	Pass
			1	1	22.49	0.323	1.000	Pass
			1	158	22.39	0.316	1.000	Pass
		16QAM	80	40	21.45	0.254	1.000	Pass
			1	1	21.52	0.258	1.000	Pass
			1	158	21.32	0.247	1.000	Pass
		64QAM	80	40	19.99	0.182	1.000	Pass
			1	1	20.18	0.190	1.000	Pass
			1	158	19.97	0.181	1.000	Pass
		256QAM	80	40	17.94	0.113	1.000	Pass
			1	1	17.47	0.102	1.000	Pass
			1	158	17.39	0.100	1.000	Pass
	MCH	PI/2 BPSK	80	40	22.3	0.309	1.000	Pass
			1	1	22.44	0.319	1.000	Pass
			1	158	22.15	0.299	1.000	Pass
		QPSK	80	40	22.36	0.313	1.000	Pass
			1	1	22.4	0.316	1.000	Pass
			1	158	22.17	0.300	1.000	Pass
		16QAM	80	40	21.25	0.243	1.000	Pass
			1	1	21.4	0.251	1.000	Pass
			1	158	21.18	0.239	1.000	Pass
		64QAM	80	40	19.9	0.178	1.000	Pass
			1	1	20.06	0.185	1.000	Pass
			1	158	19.86	0.176	1.000	Pass
		256QAM	80	40	17.8	0.110	1.000	Pass
			1	1	17.42	0.100	1.000	Pass
			1	158	17.3	0.098	1.000	Pass

	HCH	PI/2 BPSK	80	40	22.33	0.311	1.000	Pass
			1	1	22.24	0.305	1.000	Pass
			1	158	22.3	0.309	1.000	Pass
		QPSK	80	40	22.31	0.310	1.000	Pass
			1	1	22.29	0.308	1.000	Pass
			1	158	22.36	0.313	1.000	Pass
		16QAM	80	40	21.32	0.247	1.000	Pass
			1	1	21.22	0.241	1.000	Pass
			1	158	21.32	0.247	1.000	Pass
		64QAM	80	40	19.78	0.173	1.000	Pass
			1	1	19.92	0.179	1.000	Pass
			1	158	19.98	0.181	1.000	Pass
		256QAM	80	40	17.71	0.107	1.000	Pass
			1	1	17.25	0.097	1.000	Pass
			1	158	17.39	0.100	1.000	Pass
40	LCH	PI/2 BPSK	108	54	22.37	0.314	1.000	Pass
			1	1	22.42	0.318	1.000	Pass
			1	214	22.15	0.299	1.000	Pass
		QPSK	108	54	22.4	0.316	1.000	Pass
			1	1	22.43	0.318	1.000	Pass
			1	214	22.16	0.299	1.000	Pass
		16QAM	108	54	21.37	0.249	1.000	Pass
			1	1	21.45	0.254	1.000	Pass
			1	214	21.2	0.240	1.000	Pass
		64QAM	108	54	19.93	0.179	1.000	Pass
			1	1	20.07	0.185	1.000	Pass
			1	214	19.83	0.175	1.000	Pass
		256QAM	108	54	17.92	0.113	1.000	Pass
			1	1	17.42	0.100	1.000	Pass
			1	214	17.32	0.098	1.000	Pass
	MCH	PI/2 BPSK	108	54	22.37	0.314	1.000	Pass
			1	1	22.4	0.316	1.000	Pass
			1	214	22.27	0.307	1.000	Pass
		QPSK	108	54	22.29	0.308	1.000	Pass
			1	1	22.41	0.317	1.000	Pass
			1	214	22.34	0.312	1.000	Pass
		16QAM	108	54	21.36	0.249	1.000	Pass
			1	1	21.46	0.255	1.000	Pass
			1	214	21.2	0.240	1.000	Pass
		64QAM	108	54	19.83	0.175	1.000	Pass
			1	1	20.08	0.185	1.000	Pass
			1	214	19.82	0.175	1.000	Pass
		256QAM	108	54	17.85	0.111	1.000	Pass

			1	1	17.42	0.100	1.000	Pass
			1	214	17.3	0.098	1.000	Pass
	HCH	PI/2 BPSK	108	54	22.21	0.303	1.000	Pass
			1	1	22.29	0.308	1.000	Pass
			1	214	22.25	0.305	1.000	Pass
		QPSK	108	54	22.23	0.304	1.000	Pass
			1	1	22.28	0.308	1.000	Pass
			1	214	22.26	0.306	1.000	Pass
		16QAM	108	54	21.2	0.240	1.000	Pass
			1	1	21.32	0.247	1.000	Pass
			1	214	21.31	0.246	1.000	Pass
		64QAM	108	54	19.78	0.173	1.000	Pass
			1	1	19.93	0.179	1.000	Pass
			1	214	19.91	0.178	1.000	Pass
		256QAM	108	54	17.69	0.107	1.000	Pass
			1	1	17.26	0.097	1.000	Pass
			1	214	17.42	0.100	1.000	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power(dBm)	EIRP (W)	Limit (W)	Verdict
NR Band n77 (3450-3550MHz)								
10	LCH	PI/2 BPSK	12	6	25.72	0.634	1.000	Pass
			1	1	25.66	0.625	1.000	Pass
			1	22	25.61	0.618	1.000	Pass
		QPSK	12	6	25.71	0.632	1.000	Pass
			1	1	25.67	0.627	1.000	Pass
			1	22	25.61	0.618	1.000	Pass
		16QAM	12	6	25.65	0.624	1.000	Pass
			1	1	25.63	0.621	1.000	Pass
			1	22	25.61	0.618	1.000	Pass
		64QAM	12	6	24.66	0.497	1.000	Pass
			1	1	24.68	0.499	1.000	Pass
			1	22	24.66	0.497	1.000	Pass
		256QAM	12	6	22.67	0.314	1.000	Pass
			1	1	22.72	0.318	1.000	Pass
			1	22	22.63	0.311	1.000	Pass
	MCH	PI/2 BPSK	12	6	25.72	0.634	1.000	Pass
			1	1	25.65	0.624	1.000	Pass
			1	22	25.76	0.640	1.000	Pass
		QPSK	12	6	25.75	0.638	1.000	Pass
			1	1	25.62	0.619	1.000	Pass
			1	22	25.75	0.638	1.000	Pass
		16QAM	12	6	25.69	0.630	1.000	Pass
			1	1	25.64	0.622	1.000	Pass
			1	22	25.74	0.637	1.000	Pass
		64QAM	12	6	24.78	0.511	1.000	Pass
			1	1	24.7	0.501	1.000	Pass
			1	22	24.76	0.508	1.000	Pass
		256QAM	12	6	22.73	0.318	1.000	Pass
			1	1	22.69	0.316	1.000	Pass
			1	22	22.75	0.320	1.000	Pass
	HCH	PI/2 BPSK	12	6	25.64	0.622	1.000	Pass
			1	1	25.63	0.621	1.000	Pass
			1	22	25.55	0.610	1.000	Pass
		QPSK	12	6	25.64	0.622	1.000	Pass
			1	1	25.6	0.617	1.000	Pass
			1	22	25.52	0.605	1.000	Pass
		16QAM	12	6	25.62	0.619	1.000	Pass
			1	1	25.64	0.622	1.000	Pass

15	LCH	64QAM	1	22	25.56	0.611	1.000	Pass
			12	6	24.7	0.501	1.000	Pass
			1	1	24.66	0.497	1.000	Pass
			1	22	24.56	0.485	1.000	Pass
		256QAM	12	6	22.71	0.317	1.000	Pass
			1	1	22.59	0.308	1.000	Pass
			1	22	22.5	0.302	1.000	Pass
	MCH	PI/2 BPSK	18	9	25.8	0.646	1.000	Pass
			1	1	25.75	0.638	1.000	Pass
			1	36	25.83	0.650	1.000	Pass
		QPSK	18	9	25.78	0.643	1.000	Pass
			1	1	25.82	0.649	1.000	Pass
			1	36	25.91	0.662	1.000	Pass
		16QAM	18	9	25.8	0.646	1.000	Pass
			1	1	25.77	0.641	1.000	Pass
			1	36	25.9	0.661	1.000	Pass
		64QAM	18	9	24.82	0.515	1.000	Pass
			1	1	24.82	0.515	1.000	Pass
			1	36	24.96	0.532	1.000	Pass
		256QAM	18	9	22.86	0.328	1.000	Pass
			1	1	22.78	0.322	1.000	Pass
			1	36	22.89	0.330	1.000	Pass
	HCH	PI/2 BPSK	18	9	25.83	0.650	1.000	Pass
			1	1	25.92	0.664	1.000	Pass
			1	36	25.88	0.658	1.000	Pass
		QPSK	18	9	25.81	0.647	1.000	Pass
			1	1	25.91	0.662	1.000	Pass
			1	36	25.83	0.650	1.000	Pass
		16QAM	18	9	25.91	0.662	1.000	Pass
			1	1	25.85	0.653	1.000	Pass
			1	36	25.82	0.649	1.000	Pass
		64QAM	18	9	24.85	0.519	1.000	Pass
			1	1	24.9	0.525	1.000	Pass
			1	36	24.83	0.516	1.000	Pass
		256QAM	18	9	22.97	0.337	1.000	Pass
			1	1	22.89	0.330	1.000	Pass
			1	36	22.81	0.324	1.000	Pass
	HCH	PI/2 BPSK	18	9	25.75	0.638	1.000	Pass
			1	1	25.75	0.638	1.000	Pass
			1	36	25.64	0.622	1.000	Pass
		QPSK	18	9	25.79	0.644	1.000	Pass
			1	1	25.76	0.640	1.000	Pass
			1	36	25.63	0.621	1.000	Pass

		16QAM	18	9	25.79	0.644	1.000	Pass
			1	1	25.73	0.635	1.000	Pass
			1	36	25.64	0.622	1.000	Pass
		64QAM	18	9	24.68	0.499	1.000	Pass
			1	1	24.79	0.512	1.000	Pass
			1	36	24.68	0.499	1.000	Pass
		256QAM	18	9	22.71	0.317	1.000	Pass
			1	1	22.76	0.321	1.000	Pass
			1	36	22.54	0.305	1.000	Pass
20	LCH	PI/2 BPSK	25	12	25.89	0.659	1.000	Pass
			1	1	25.88	0.658	1.000	Pass
			1	49	26	0.676	1.000	Pass
		QPSK	25	12	25.89	0.659	1.000	Pass
			1	1	25.82	0.649	1.000	Pass
			1	49	26	0.676	1.000	Pass
		16QAM	25	12	25.88	0.658	1.000	Pass
			1	1	25.8	0.646	1.000	Pass
			1	49	25.97	0.671	1.000	Pass
		64QAM	25	12	24.88	0.522	1.000	Pass
			1	1	24.9	0.525	1.000	Pass
			1	49	25.1	0.550	1.000	Pass
		256QAM	25	12	22.84	0.327	1.000	Pass
			1	1	22.85	0.327	1.000	Pass
			1	49	22.97	0.337	1.000	Pass
	MCH	PI/2 BPSK	25	12	25.83	0.650	1.000	Pass
			1	1	25.83	0.650	1.000	Pass
			1	49	25.87	0.656	1.000	Pass
		QPSK	25	12	25.8	0.646	1.000	Pass
			1	1	25.83	0.650	1.000	Pass
			1	49	25.76	0.640	1.000	Pass
		16QAM	25	12	25.86	0.655	1.000	Pass
			1	1	25.85	0.653	1.000	Pass
			1	49	25.74	0.637	1.000	Pass
		64QAM	25	12	24.85	0.519	1.000	Pass
			1	1	24.97	0.533	1.000	Pass
			1	49	24.82	0.515	1.000	Pass
		256QAM	25	12	22.79	0.323	1.000	Pass
			1	1	22.75	0.320	1.000	Pass
			1	49	22.78	0.322	1.000	Pass
	HCH	PI/2 BPSK	25	12	25.71	0.632	1.000	Pass
			1	1	25.74	0.637	1.000	Pass
			1	49	25.59	0.615	1.000	Pass
		QPSK	25	12	25.67	0.627	1.000	Pass

			1	1	25.72	0.634	1.000	Pass
			1	49	25.55	0.610	1.000	Pass
			25	12	25.75	0.638	1.000	Pass
		16QAM	1	1	25.76	0.640	1.000	Pass
			1	49	25.56	0.611	1.000	Pass
			25	12	24.63	0.493	1.000	Pass
		64QAM	1	1	24.83	0.516	1.000	Pass
			1	49	24.56	0.485	1.000	Pass
			25	12	22.67	0.314	1.000	Pass
		256QAM	1	1	22.8	0.324	1.000	Pass
			1	49	22.57	0.307	1.000	Pass
			36	18	25.81	0.647	1.000	Pass
		PI/2 BPSK	1	1	25.86	0.655	1.000	Pass
			1	76	25.83	0.650	1.000	Pass
			36	18	25.8	0.646	1.000	Pass
30	LCH	QPSK	1	1	25.84	0.652	1.000	Pass
			1	76	25.86	0.655	1.000	Pass
			36	18	25.76	0.640	1.000	Pass
		16QAM	1	1	25.82	0.649	1.000	Pass
			1	76	25.81	0.647	1.000	Pass
			36	18	24.79	0.512	1.000	Pass
		64QAM	1	1	24.86	0.520	1.000	Pass
			1	76	24.87	0.521	1.000	Pass
			36	18	22.86	0.328	1.000	Pass
		256QAM	1	1	22.77	0.321	1.000	Pass
			1	76	22.8	0.324	1.000	Pass
			36	18	25.82	0.649	1.000	Pass
	MCH	PI/2 BPSK	1	1	25.9	0.661	1.000	Pass
			1	76	25.75	0.638	1.000	Pass
			36	18	25.81	0.647	1.000	Pass
		QPSK	1	1	25.87	0.656	1.000	Pass
			1	76	25.76	0.640	1.000	Pass
			36	18	25.8	0.646	1.000	Pass
		16QAM	1	1	25.9	0.661	1.000	Pass
			1	76	25.77	0.641	1.000	Pass
			36	18	24.77	0.509	1.000	Pass
		64QAM	1	1	24.86	0.520	1.000	Pass
			1	76	24.76	0.508	1.000	Pass
			36	18	22.87	0.329	1.000	Pass
		256QAM	1	1	22.93	0.333	1.000	Pass
			1	76	22.78	0.322	1.000	Pass
			36	18	25.76	0.640	1.000	Pass
	HCH	PI/2 BPSK	1	1	25.85	0.653	1.000	Pass

			1	76	25.72	0.634	1.000	Pass
		QPSK	36	18	25.81	0.647	1.000	Pass
			1	1	25.84	0.652	1.000	Pass
			1	76	25.71	0.632	1.000	Pass
			1	76	25.71	0.632	1.000	Pass
		16QAM	36	18	25.8	0.646	1.000	Pass
			1	1	25.84	0.652	1.000	Pass
			1	76	25.67	0.627	1.000	Pass
			1	76	25.67	0.627	1.000	Pass
		64QAM	36	18	24.77	0.509	1.000	Pass
			1	1	24.84	0.518	1.000	Pass
			1	76	24.65	0.495	1.000	Pass
			1	76	24.65	0.495	1.000	Pass
		256QAM	36	18	22.78	0.322	1.000	Pass
			1	1	22.9	0.331	1.000	Pass
			1	76	22.66	0.313	1.000	Pass
			1	76	22.66	0.313	1.000	Pass
40	LCH	PI/2 BPSK	50	25	26.11	0.693	1.000	Pass
			1	1	26.11	0.693	1.000	Pass
			1	104	25.97	0.671	1.000	Pass
		QPSK	50	25	26.06	0.685	1.000	Pass
			1	1	26.08	0.689	1.000	Pass
			1	104	25.99	0.675	1.000	Pass
		16QAM	50	25	26.06	0.685	1.000	Pass
			1	1	26.1	0.692	1.000	Pass
			1	104	25.96	0.670	1.000	Pass
		64QAM	50	25	25.03	0.541	1.000	Pass
			1	1	25.14	0.555	1.000	Pass
			1	104	24.98	0.535	1.000	Pass
		256QAM	50	25	23.14	0.350	1.000	Pass
			1	1	23.1	0.347	1.000	Pass
			1	104	22.91	0.332	1.000	Pass
	MCH	PI/2 BPSK	50	25	25.86	0.655	1.000	Pass
			1	1	26.05	0.684	1.000	Pass
			1	104	25.79	0.644	1.000	Pass
		QPSK	50	25	25.89	0.659	1.000	Pass
			1	1	26.08	0.689	1.000	Pass
			1	104	25.78	0.643	1.000	Pass
		16QAM	50	25	25.86	0.655	1.000	Pass
			1	1	26.09	0.690	1.000	Pass
			1	104	25.74	0.637	1.000	Pass
		64QAM	50	25	24.85	0.519	1.000	Pass
			1	1	25.09	0.548	1.000	Pass
			1	104	24.89	0.524	1.000	Pass
		256QAM	50	25	22.97	0.337	1.000	Pass
			1	1	23.06	0.344	1.000	Pass
			1	104	22.77	0.321	1.000	Pass

	HCH	PI/2 BPSK	50	25	25.77	0.641	1.000	Pass
			1	1	25.77	0.641	1.000	Pass
			1	104	25.67	0.627	1.000	Pass
		QPSK	50	25	25.8	0.646	1.000	Pass
			1	1	25.78	0.643	1.000	Pass
			1	104	25.68	0.628	1.000	Pass
		16QAM	50	25	25.78	0.643	1.000	Pass
			1	1	25.79	0.644	1.000	Pass
			1	104	25.69	0.630	1.000	Pass
		64QAM	50	25	24.79	0.512	1.000	Pass
			1	1	24.91	0.526	1.000	Pass
			1	104	24.81	0.514	1.000	Pass
50	LCH	PI/2 BPSK	64	32	25.76	0.640	1.000	Pass
			1	1	25.75	0.638	1.000	Pass
			1	131	25.6	0.617	1.000	Pass
		QPSK	64	32	25.76	0.640	1.000	Pass
			1	1	25.7	0.631	1.000	Pass
			1	131	25.58	0.614	1.000	Pass
		16QAM	64	32	25.82	0.649	1.000	Pass
			1	1	25.7	0.631	1.000	Pass
			1	131	25.55	0.610	1.000	Pass
		64QAM	64	32	24.83	0.516	1.000	Pass
			1	1	24.7	0.501	1.000	Pass
			1	131	24.6	0.490	1.000	Pass
	MCH	PI/2 BPSK	64	32	25.7	0.631	1.000	Pass
			1	1	25.97	0.671	1.000	Pass
			1	131	25.45	0.596	1.000	Pass
		QPSK	64	32	25.72	0.634	1.000	Pass
			1	1	25.82	0.649	1.000	Pass
			1	131	25.56	0.611	1.000	Pass
		16QAM	64	32	25.74	0.637	1.000	Pass
			1	1	25.81	0.647	1.000	Pass
			1	131	25.43	0.593	1.000	Pass
		64QAM	64	32	24.77	0.509	1.000	Pass
			1	1	24.84	0.518	1.000	Pass
			1	131	24.43	0.471	1.000	Pass
		256QAM	64	32	22.73	0.318	1.000	Pass

			1	1	22.81	0.324	1.000	Pass
			1	131	22.42	0.296	1.000	Pass
	HCH	PI/2 BPSK	64	32	25.46	0.597	1.000	Pass
			1	1	25.51	0.604	1.000	Pass
			1	131	25.22	0.565	1.000	Pass
		QPSK	64	32	25.5	0.603	1.000	Pass
			1	1	25.5	0.603	1.000	Pass
			1	131	25.22	0.565	1.000	Pass
		16QAM	64	32	25.41	0.590	1.000	Pass
			1	1	25.56	0.611	1.000	Pass
			1	131	25.2	0.562	1.000	Pass
		64QAM	64	32	24.48	0.476	1.000	Pass
			1	1	24.54	0.483	1.000	Pass
			1	131	24.29	0.456	1.000	Pass
		256QAM	64	32	22.41	0.296	1.000	Pass
			1	1	22.46	0.299	1.000	Pass
			1	131	22.23	0.284	1.000	Pass
60	LCH	PI/2 BPSK	81	40	25.77	0.641	1.000	Pass
			1	1	25.8	0.646	1.000	Pass
			1	160	25.57	0.612	1.000	Pass
		QPSK	81	40	25.78	0.643	1.000	Pass
			1	1	25.78	0.643	1.000	Pass
			1	160	25.54	0.608	1.000	Pass
		16QAM	81	40	25.81	0.647	1.000	Pass
			1	1	25.72	0.634	1.000	Pass
			1	160	25.51	0.604	1.000	Pass
		64QAM	81	40	24.79	0.512	1.000	Pass
			1	1	24.79	0.512	1.000	Pass
			1	160	24.57	0.486	1.000	Pass
		256QAM	81	40	22.81	0.324	1.000	Pass
			1	1	22.81	0.324	1.000	Pass
			1	160	22.62	0.310	1.000	Pass
	MCH	PI/2 BPSK	81	40	25.66	0.625	1.000	Pass
			1	1	25.88	0.658	1.000	Pass
			1	160	25.52	0.605	1.000	Pass
		QPSK	81	40	25.69	0.630	1.000	Pass
			1	1	25.88	0.658	1.000	Pass
			1	160	25.51	0.604	1.000	Pass
		16QAM	81	40	25.68	0.628	1.000	Pass
			1	1	25.84	0.652	1.000	Pass
			1	160	25.51	0.604	1.000	Pass
		64QAM	81	40	24.65	0.495	1.000	Pass
			1	1	24.87	0.521	1.000	Pass

		256QAM	1	160	24.56	0.485	1.000	Pass
			81	40	22.67	0.314	1.000	Pass
			1	1	22.88	0.330	1.000	Pass
			1	160	22.52	0.303	1.000	Pass
	HCH	PI/2 BPSK	81	40	25.56	0.611	1.000	Pass
			1	1	25.64	0.622	1.000	Pass
			1	160	25.29	0.574	1.000	Pass
		QPSK	81	40	25.56	0.611	1.000	Pass
			1	1	25.58	0.614	1.000	Pass
			1	160	25.29	0.574	1.000	Pass
		16QAM	81	40	25.61	0.618	1.000	Pass
			1	1	25.54	0.608	1.000	Pass
			1	160	25.27	0.571	1.000	Pass
		64QAM	81	40	24.63	0.493	1.000	Pass
			1	1	24.61	0.491	1.000	Pass
			1	160	24.33	0.460	1.000	Pass
		256QAM	81	40	22.66	0.313	1.000	Pass
			1	1	22.66	0.313	1.000	Pass
			1	160	22.39	0.294	1.000	Pass
70	LCH	PI/2 BPSK	90	45	25.49	0.601	1.000	Pass
			1	1	25.52	0.605	1.000	Pass
			1	187	25.32	0.578	1.000	Pass
		QPSK	90	45	25.5	0.603	1.000	Pass
			1	1	25.5	0.603	1.000	Pass
			1	187	25.31	0.577	1.000	Pass
		16QAM	90	45	25.54	0.608	1.000	Pass
			1	1	25.52	0.605	1.000	Pass
			1	187	25.28	0.573	1.000	Pass
		64QAM	90	45	24.59	0.489	1.000	Pass
			1	1	24.57	0.486	1.000	Pass
			1	187	24.34	0.461	1.000	Pass
	MCH	256QAM	90	45	22.54	0.305	1.000	Pass
			1	1	22.51	0.303	1.000	Pass
			1	187	22.31	0.289	1.000	Pass
		PI/2 BPSK	90	45	25.51	0.604	1.000	Pass
			1	1	25.63	0.621	1.000	Pass
			1	187	25.38	0.586	1.000	Pass
		QPSK	90	45	25.52	0.605	1.000	Pass
			1	1	25.68	0.628	1.000	Pass
			1	187	25.35	0.582	1.000	Pass
		16QAM	90	45	25.57	0.612	1.000	Pass
			1	1	25.71	0.632	1.000	Pass
			1	187	25.36	0.583	1.000	Pass

		64QAM	90	45	24.6	0.490	1.000	Pass
			1	1	24.7	0.501	1.000	Pass
			1	187	24.45	0.473	1.000	Pass
		256QAM	90	45	22.6	0.309	1.000	Pass
			1	1	22.7	0.316	1.000	Pass
			1	187	22.39	0.294	1.000	Pass
	HCH	PI/2 BPSK	90	45	25.58	0.614	1.000	Pass
			1	1	25.62	0.619	1.000	Pass
			1	187	25.09	0.548	1.000	Pass
		QPSK	90	45	25.47	0.598	1.000	Pass
			1	1	25.61	0.618	1.000	Pass
			1	187	25.11	0.551	1.000	Pass
		16QAM	90	45	25.47	0.598	1.000	Pass
			1	1	25.66	0.625	1.000	Pass
			1	187	25.1	0.550	1.000	Pass
		64QAM	90	45	24.51	0.480	1.000	Pass
			1	1	24.67	0.498	1.000	Pass
			1	187	24.15	0.442	1.000	Pass
		256QAM	90	45	22.55	0.305	1.000	Pass
			1	1	22.69	0.316	1.000	Pass
			1	187	22.12	0.277	1.000	Pass
80	LCH	PI/2 BPSK	108	54	25.64	0.622	1.000	Pass
			1	1	25.68	0.628	1.000	Pass
			1	215	25.35	0.582	1.000	Pass
		QPSK	108	54	25.54	0.608	1.000	Pass
			1	1	25.66	0.625	1.000	Pass
			1	215	25.32	0.578	1.000	Pass
		16QAM	108	54	25.55	0.610	1.000	Pass
			1	1	25.64	0.622	1.000	Pass
			1	215	25.4	0.589	1.000	Pass
		64QAM	108	54	24.54	0.483	1.000	Pass
			1	1	24.64	0.494	1.000	Pass
			1	215	24.35	0.462	1.000	Pass
		256QAM	108	54	22.56	0.306	1.000	Pass
			1	1	22.61	0.310	1.000	Pass
			1	215	22.39	0.294	1.000	Pass
	MCH	PI/2 BPSK	108	54	25.5	0.603	1.000	Pass
			1	1	25.69	0.630	1.000	Pass
			1	215	25.3	0.575	1.000	Pass
		QPSK	108	54	25.5	0.603	1.000	Pass
			1	1	25.66	0.625	1.000	Pass
			1	215	25.29	0.574	1.000	Pass
		16QAM	108	54	25.51	0.604	1.000	Pass

			1	1	25.62	0.619	1.000	Pass
			1	215	25.29	0.574	1.000	Pass
		64QAM	108	54	24.5	0.479	1.000	Pass
			1	1	24.71	0.502	1.000	Pass
			1	215	24.3	0.457	1.000	Pass
		256QAM	108	54	22.49	0.301	1.000	Pass
			1	1	22.75	0.320	1.000	Pass
			1	215	22.36	0.292	1.000	Pass
	HCH	PI/2 BPSK	108	54	25.53	0.607	1.000	Pass
			1	1	25.68	0.628	1.000	Pass
			1	215	25.15	0.556	1.000	Pass
		QPSK	108	54	25.51	0.604	1.000	Pass
			1	1	25.68	0.628	1.000	Pass
			1	215	25.18	0.560	1.000	Pass
		16QAM	108	54	25.46	0.597	1.000	Pass
			1	1	25.68	0.628	1.000	Pass
			1	215	25.17	0.558	1.000	Pass
		64QAM	108	54	24.51	0.480	1.000	Pass
			1	1	24.75	0.507	1.000	Pass
			1	215	24.14	0.441	1.000	Pass
		256QAM	108	54	22.51	0.303	1.000	Pass
			1	1	22.72	0.318	1.000	Pass
			1	215	22.19	0.281	1.000	Pass
90	LCH	PI/2 BPSK	120	60	25.49	0.601	1.000	Pass
			1	1	25.55	0.610	1.000	Pass
			1	243	25.41	0.590	1.000	Pass
		QPSK	120	60	25.48	0.600	1.000	Pass
			1	1	25.52	0.605	1.000	Pass
			1	243	25.42	0.592	1.000	Pass
		16QAM	120	60	25.51	0.604	1.000	Pass
			1	1	25.52	0.605	1.000	Pass
			1	243	25.35	0.582	1.000	Pass
		64QAM	120	60	24.47	0.475	1.000	Pass
			1	1	24.58	0.488	1.000	Pass
			1	243	24.42	0.470	1.000	Pass
		256QAM	120	60	22.5	0.302	1.000	Pass
			1	1	22.51	0.303	1.000	Pass
			1	243	22.4	0.295	1.000	Pass
	MCH	PI/2 BPSK	120	60	25.47	0.598	1.000	Pass
			1	1	25.57	0.612	1.000	Pass
			1	243	25.38	0.586	1.000	Pass
		QPSK	120	60	25.5	0.603	1.000	Pass
			1	1	25.59	0.615	1.000	Pass

			1	243	25.35	0.582	1.000	Pass
		16QAM	120	60	25.54	0.608	1.000	Pass
			1	1	25.55	0.610	1.000	Pass
			1	243	25.39	0.587	1.000	Pass
		64QAM	120	60	24.51	0.480	1.000	Pass
			1	1	24.64	0.494	1.000	Pass
			1	243	24.46	0.474	1.000	Pass
		256QAM	120	60	22.48	0.301	1.000	Pass
			1	1	22.52	0.303	1.000	Pass
			1	243	22.34	0.291	1.000	Pass
	HCH	PI/2 BPSK	120	60	25.57	0.612	1.000	Pass
			1	1	25.74	0.637	1.000	Pass
			1	243	25.15	0.556	1.000	Pass
		QPSK	120	60	25.55	0.610	1.000	Pass
			1	1	25.7	0.631	1.000	Pass
			1	243	25.18	0.560	1.000	Pass
		16QAM	120	60	25.58	0.614	1.000	Pass
			1	1	25.7	0.631	1.000	Pass
			1	243	25.2	0.562	1.000	Pass
		64QAM	120	60	24.56	0.485	1.000	Pass
			1	1	24.77	0.509	1.000	Pass
			1	243	24.2	0.447	1.000	Pass
		256QAM	120	60	22.56	0.306	1.000	Pass
			1	1	22.64	0.312	1.000	Pass
			1	243	22.13	0.277	1.000	Pass
100	MCH	PI/2 BPSK	135	67	25.56	0.611	1.000	Pass
			1	1	25.7	0.631	1.000	Pass
			1	271	25.21	0.564	1.000	Pass
		QPSK	135	67	25.56	0.611	1.000	Pass
			1	1	25.63	0.621	1.000	Pass
			1	271	25.21	0.564	1.000	Pass
		16QAM	135	67	25.54	0.608	1.000	Pass
			1	1	25.64	0.622	1.000	Pass
			1	271	25.22	0.565	1.000	Pass
		64QAM	135	67	24.56	0.485	1.000	Pass
			1	1	24.7	0.501	1.000	Pass
			1	271	24.28	0.455	1.000	Pass
		256QAM	135	67	22.61	0.310	1.000	Pass
			1	1	22.72	0.318	1.000	Pass
			1	271	22.32	0.290	1.000	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
NR Band n77 (3700-3980MHz)								
10	LCH	PI/2 BPSK	12	6	25.3	0.575	1.000	Pass
			1	1	25.23	0.566	1.000	Pass
			1	22	25.28	0.573	1.000	Pass
		QPSK	12	6	25.28	0.573	1.000	Pass
			1	1	25.15	0.556	1.000	Pass
			1	22	25.22	0.565	1.000	Pass
		16QAM	12	6	25.25	0.569	1.000	Pass
			1	1	25.16	0.557	1.000	Pass
			1	22	25.19	0.561	1.000	Pass
		64QAM	12	6	24.36	0.463	1.000	Pass
			1	1	24.29	0.456	1.000	Pass
			1	22	24.34	0.461	1.000	Pass
		256QAM	12	6	22.26	0.286	1.000	Pass
			1	1	22.2	0.282	1.000	Pass
			1	22	22.25	0.285	1.000	Pass
	MCH	PI/2 BPSK	12	6	24.97	0.533	1.000	Pass
			1	1	24.92	0.527	1.000	Pass
			1	22	24.92	0.527	1.000	Pass
		QPSK	12	6	24.94	0.530	1.000	Pass
			1	1	24.93	0.528	1.000	Pass
			1	22	24.9	0.525	1.000	Pass
		16QAM	12	6	24.9	0.525	1.000	Pass
			1	1	24.88	0.522	1.000	Pass
			1	22	24.74	0.506	1.000	Pass
		64QAM	12	6	23.98	0.425	1.000	Pass
			1	1	23.99	0.426	1.000	Pass
			1	22	23.94	0.421	1.000	Pass
		256QAM	12	6	21.95	0.266	1.000	Pass
			1	1	21.95	0.266	1.000	Pass
			1	22	21.82	0.258	1.000	Pass
	HCH	PI/2 BPSK	12	6	24.97	0.533	1.000	Pass
			1	1	24.91	0.526	1.000	Pass
			1	22	24.98	0.535	1.000	Pass
		QPSK	12	6	24.97	0.533	1.000	Pass
			1	1	24.87	0.521	1.000	Pass
			1	22	24.94	0.530	1.000	Pass
		16QAM	12	6	24.92	0.527	1.000	Pass
			1	1	24.81	0.514	1.000	Pass

15	LCH	64QAM	1	22	24.91	0.526	1.000	Pass
			12	6	23.95	0.422	1.000	Pass
			1	1	23.85	0.412	1.000	Pass
			1	22	23.91	0.418	1.000	Pass
		256QAM	12	6	21.96	0.267	1.000	Pass
			1	1	21.9	0.263	1.000	Pass
			1	22	22.03	0.271	1.000	Pass
	MCH	PI/2 BPSK	18	9	25.41	0.590	1.000	Pass
			1	1	25.3	0.575	1.000	Pass
			1	36	25.35	0.582	1.000	Pass
		QPSK	18	9	25.33	0.579	1.000	Pass
			1	1	25.27	0.571	1.000	Pass
			1	36	25.36	0.583	1.000	Pass
		16QAM	18	9	25.33	0.579	1.000	Pass
			1	1	25.27	0.571	1.000	Pass
			1	36	25.33	0.579	1.000	Pass
		64QAM	18	9	24.31	0.458	1.000	Pass
			1	1	24.36	0.463	1.000	Pass
			1	36	24.4	0.468	1.000	Pass
		256QAM	18	9	22.41	0.296	1.000	Pass
			1	1	22.39	0.294	1.000	Pass
			1	36	22.43	0.297	1.000	Pass
	HCH	PI/2 BPSK	18	9	24.97	0.533	1.000	Pass
			1	1	25.11	0.551	1.000	Pass
			1	36	24.96	0.532	1.000	Pass
		QPSK	18	9	24.97	0.533	1.000	Pass
			1	1	25.03	0.541	1.000	Pass
			1	36	24.92	0.527	1.000	Pass
		16QAM	18	9	24.98	0.535	1.000	Pass
			1	1	24.99	0.536	1.000	Pass
			1	36	24.91	0.526	1.000	Pass
		64QAM	18	9	23.99	0.426	1.000	Pass
			1	1	24.05	0.432	1.000	Pass
			1	36	23.93	0.420	1.000	Pass
		256QAM	18	9	22.07	0.274	1.000	Pass
			1	1	22.11	0.276	1.000	Pass
			1	36	22.03	0.271	1.000	Pass
		PI/2 BPSK	18	9	24.99	0.536	1.000	Pass
			1	1	25.08	0.547	1.000	Pass
		QPSK	1	36	25.12	0.552	1.000	Pass
			18	9	25	0.537	1.000	Pass
			1	1	24.99	0.536	1.000	Pass
			1	36	25.04	0.542	1.000	Pass
			1	36	25.04	0.542	1.000	Pass

		16QAM	18	9	24.96	0.532	1.000	Pass
			1	1	24.99	0.536	1.000	Pass
			1	36	25.04	0.542	1.000	Pass
		64QAM	18	9	23.98	0.425	1.000	Pass
			1	1	23.94	0.421	1.000	Pass
			1	36	24.01	0.428	1.000	Pass
		256QAM	18	9	22.06	0.273	1.000	Pass
			1	1	22.1	0.275	1.000	Pass
			1	36	22.17	0.280	1.000	Pass
20	LCH	PI/2 BPSK	25	12	25.43	0.593	1.000	Pass
			1	1	25.36	0.583	1.000	Pass
			1	49	25.39	0.587	1.000	Pass
		QPSK	25	12	25.35	0.582	1.000	Pass
			1	1	25.31	0.577	1.000	Pass
			1	49	25.38	0.586	1.000	Pass
		16QAM	25	12	25.41	0.590	1.000	Pass
			1	1	25.31	0.577	1.000	Pass
			1	49	25.37	0.585	1.000	Pass
		64QAM	25	12	24.34	0.461	1.000	Pass
			1	1	24.37	0.465	1.000	Pass
			1	49	24.51	0.480	1.000	Pass
		256QAM	25	12	22.35	0.292	1.000	Pass
			1	1	22.31	0.289	1.000	Pass
			1	49	22.4	0.295	1.000	Pass
	MCH	PI/2 BPSK	25	12	25.06	0.545	1.000	Pass
			1	1	25.01	0.538	1.000	Pass
			1	49	24.93	0.528	1.000	Pass
		QPSK	25	12	24.94	0.530	1.000	Pass
			1	1	25.04	0.542	1.000	Pass
			1	49	24.9	0.525	1.000	Pass
		16QAM	25	12	24.99	0.536	1.000	Pass
			1	1	24.97	0.533	1.000	Pass
			1	49	24.87	0.521	1.000	Pass
		64QAM	25	12	23.98	0.425	1.000	Pass
			1	1	24.07	0.434	1.000	Pass
			1	49	23.99	0.426	1.000	Pass
		256QAM	25	12	21.94	0.265	1.000	Pass
			1	1	22.05	0.272	1.000	Pass
			1	49	21.95	0.266	1.000	Pass
	HCH	PI/2 BPSK	25	12	24.99	0.536	1.000	Pass
			1	1	25.11	0.551	1.000	Pass
			1	49	25.11	0.551	1.000	Pass
		QPSK	25	12	24.94	0.530	1.000	Pass

			1	1	25.05	0.543	1.000	Pass
			1	49	25.04	0.542	1.000	Pass
			25	12	24.97	0.533	1.000	Pass
		16QAM	1	1	24.91	0.526	1.000	Pass
			1	49	24.97	0.533	1.000	Pass
			25	12	23.96	0.423	1.000	Pass
		64QAM	1	1	24.05	0.432	1.000	Pass
			1	49	24.06	0.433	1.000	Pass
			25	12	21.92	0.264	1.000	Pass
		256QAM	1	1	22.07	0.274	1.000	Pass
			1	49	22.14	0.278	1.000	Pass
			36	18	25.62	0.619	1.000	Pass
30	LCH	PI/2 BPSK	1	1	25.67	0.627	1.000	Pass
			1	76	25.68	0.628	1.000	Pass
			36	18	25.62	0.619	1.000	Pass
		QPSK	1	1	25.62	0.619	1.000	Pass
			1	76	25.64	0.622	1.000	Pass
			36	18	25.64	0.622	1.000	Pass
		16QAM	1	1	25.73	0.635	1.000	Pass
			1	76	25.77	0.641	1.000	Pass
			36	18	24.64	0.494	1.000	Pass
		64QAM	1	1	24.7	0.501	1.000	Pass
			1	76	24.72	0.504	1.000	Pass
			36	18	22.6	0.309	1.000	Pass
		256QAM	1	1	22.51	0.303	1.000	Pass
			1	76	22.51	0.303	1.000	Pass
			36	18	25.11	0.551	1.000	Pass
	MCH	PI/2 BPSK	1	1	25.2	0.562	1.000	Pass
			1	76	25.08	0.547	1.000	Pass
			36	18	25.03	0.541	1.000	Pass
		QPSK	1	1	25.23	0.566	1.000	Pass
			1	76	25.13	0.553	1.000	Pass
			36	18	25.08	0.547	1.000	Pass
		16QAM	1	1	25.27	0.571	1.000	Pass
			1	76	25.15	0.556	1.000	Pass
			36	18	24.07	0.434	1.000	Pass
		64QAM	1	1	24.21	0.448	1.000	Pass
			1	76	24.06	0.433	1.000	Pass
			36	18	22.02	0.270	1.000	Pass
		256QAM	1	1	22.06	0.273	1.000	Pass
			1	76	21.92	0.264	1.000	Pass
			36	18	25.94	0.667	1.000	Pass
	HCH	PI/2 BPSK	1	1	25.96	0.670	1.000	Pass

			1	76	25.9	0.661	1.000	Pass
		QPSK	36	18	25.93	0.665	1.000	Pass
			1	1	25.98	0.673	1.000	Pass
			1	76	25.89	0.659	1.000	Pass
			1	76	25.89	0.659	1.000	Pass
		16QAM	36	18	25.94	0.667	1.000	Pass
			1	1	26.08	0.689	1.000	Pass
			1	76	25.99	0.675	1.000	Pass
		64QAM	36	18	24.93	0.528	1.000	Pass
			1	1	25.06	0.545	1.000	Pass
			1	76	24.96	0.532	1.000	Pass
		256QAM	36	18	22.9	0.331	1.000	Pass
			1	1	22.8	0.324	1.000	Pass
			1	76	22.77	0.321	1.000	Pass
40	LCH	PI/2 BPSK	50	25	25.46	0.597	1.000	Pass
			1	1	25.61	0.618	1.000	Pass
			1	104	25.53	0.607	1.000	Pass
		QPSK	50	25	25.46	0.597	1.000	Pass
			1	1	25.53	0.607	1.000	Pass
			1	104	25.53	0.607	1.000	Pass
		16QAM	50	25	25.48	0.600	1.000	Pass
			1	1	25.54	0.608	1.000	Pass
			1	104	25.51	0.604	1.000	Pass
		64QAM	50	25	24.44	0.472	1.000	Pass
			1	1	24.56	0.485	1.000	Pass
			1	104	24.49	0.478	1.000	Pass
		256QAM	50	25	22.57	0.307	1.000	Pass
			1	1	22.67	0.314	1.000	Pass
			1	104	22.63	0.311	1.000	Pass
	MCH	PI/2 BPSK	50	25	25.15	0.556	1.000	Pass
			1	1	25.34	0.581	1.000	Pass
			1	104	25.09	0.548	1.000	Pass
		QPSK	50	25	25.06	0.545	1.000	Pass
			1	1	25.17	0.558	1.000	Pass
			1	104	25.04	0.542	1.000	Pass
		16QAM	50	25	25.03	0.541	1.000	Pass
			1	1	25.23	0.566	1.000	Pass
			1	104	25.08	0.547	1.000	Pass
		64QAM	50	25	24.03	0.430	1.000	Pass
			1	1	24.22	0.449	1.000	Pass
			1	104	24.07	0.434	1.000	Pass
		256QAM	50	25	22.12	0.277	1.000	Pass
			1	1	22.3	0.288	1.000	Pass
			1	104	22.16	0.279	1.000	Pass

	HCH	PI/2 BPSK	50	25	24.95	0.531	1.000	Pass
			1	1	25.01	0.538	1.000	Pass
			1	104	25.13	0.553	1.000	Pass
		QPSK	50	25	24.94	0.530	1.000	Pass
			1	1	24.99	0.536	1.000	Pass
			1	104	25.08	0.547	1.000	Pass
		16QAM	50	25	24.95	0.531	1.000	Pass
			1	1	24.88	0.522	1.000	Pass
			1	104	25.05	0.543	1.000	Pass
		64QAM	50	25	23.89	0.416	1.000	Pass
			1	1	24	0.427	1.000	Pass
			1	104	24.13	0.440	1.000	Pass
		256QAM	50	25	21.98	0.268	1.000	Pass
			1	1	21.99	0.269	1.000	Pass
			1	104	22.08	0.274	1.000	Pass
50	LCH	PI/2 BPSK	64	32	25.25	0.569	1.000	Pass
			1	1	25.14	0.555	1.000	Pass
			1	131	25.29	0.574	1.000	Pass
		QPSK	64	32	25.27	0.571	1.000	Pass
			1	1	25.13	0.553	1.000	Pass
			1	131	25.26	0.570	1.000	Pass
		16QAM	64	32	25.27	0.571	1.000	Pass
			1	1	25.11	0.551	1.000	Pass
			1	131	25.28	0.573	1.000	Pass
		64QAM	64	32	24.33	0.460	1.000	Pass
			1	1	24.23	0.450	1.000	Pass
			1	131	24.41	0.469	1.000	Pass
		256QAM	64	32	22.31	0.289	1.000	Pass
			1	1	22.06	0.273	1.000	Pass
			1	131	22.22	0.283	1.000	Pass
	MCH	PI/2 BPSK	64	32	24.85	0.519	1.000	Pass
			1	1	24.88	0.522	1.000	Pass
			1	131	24.91	0.526	1.000	Pass
		QPSK	64	32	24.86	0.520	1.000	Pass
			1	1	24.9	0.525	1.000	Pass
			1	131	24.9	0.525	1.000	Pass
		16QAM	64	32	24.88	0.522	1.000	Pass
			1	1	24.85	0.519	1.000	Pass
			1	131	24.75	0.507	1.000	Pass
		64QAM	64	32	23.94	0.421	1.000	Pass
			1	1	23.93	0.420	1.000	Pass
			1	131	23.84	0.411	1.000	Pass
		256QAM	64	32	21.87	0.261	1.000	Pass

			1	1	21.89	0.262	1.000	Pass
			1	131	21.8	0.257	1.000	Pass
	HCH	PI/2 BPSK	64	32	24.78	0.511	1.000	Pass
			1	1	24.86	0.520	1.000	Pass
			1	131	24.77	0.509	1.000	Pass
		QPSK	64	32	24.8	0.513	1.000	Pass
			1	1	24.88	0.522	1.000	Pass
			1	131	24.79	0.512	1.000	Pass
		16QAM	64	32	24.78	0.511	1.000	Pass
			1	1	24.72	0.504	1.000	Pass
			1	131	24.71	0.502	1.000	Pass
		64QAM	64	32	23.87	0.414	1.000	Pass
			1	1	23.83	0.410	1.000	Pass
			1	131	23.83	0.410	1.000	Pass
		256QAM	64	32	21.85	0.260	1.000	Pass
			1	1	21.94	0.265	1.000	Pass
			1	131	21.82	0.258	1.000	Pass
60	LCH	PI/2 BPSK	81	40	21.63	0.247	1.000	Pass
			1	1	25.16	0.557	1.000	Pass
			1	160	25.19	0.561	1.000	Pass
		QPSK	81	40	25.23	0.566	1.000	Pass
			1	1	25.21	0.564	1.000	Pass
			1	160	25.24	0.568	1.000	Pass
		16QAM	81	40	25.25	0.569	1.000	Pass
			1	1	25.2	0.562	1.000	Pass
			1	160	25.25	0.569	1.000	Pass
		64QAM	81	40	24.28	0.455	1.000	Pass
			1	1	24.26	0.453	1.000	Pass
			1	160	24.3	0.457	1.000	Pass
		256QAM	81	40	22.28	0.287	1.000	Pass
			1	1	22.26	0.286	1.000	Pass
			1	160	22.3	0.288	1.000	Pass
	MCH	PI/2 BPSK	81	40	24.85	0.519	1.000	Pass
			1	1	24.9	0.525	1.000	Pass
			1	160	24.89	0.524	1.000	Pass
		QPSK	81	40	24.87	0.521	1.000	Pass
			1	1	24.89	0.524	1.000	Pass
			1	160	24.86	0.520	1.000	Pass
		16QAM	81	40	24.88	0.522	1.000	Pass
			1	1	24.87	0.521	1.000	Pass
			1	160	24.79	0.512	1.000	Pass
		64QAM	81	40	23.9	0.417	1.000	Pass
			1	1	23.89	0.416	1.000	Pass

		256QAM	1	160	23.9	0.417	1.000	Pass
			81	40	21.87	0.261	1.000	Pass
			1	1	21.89	0.262	1.000	Pass
			1	160	21.77	0.255	1.000	Pass
	HCH	PI/2 BPSK	81	40	25.03	0.541	1.000	Pass
			1	1	24.93	0.528	1.000	Pass
			1	160	24.93	0.528	1.000	Pass
		QPSK	81	40	24.98	0.535	1.000	Pass
			1	1	24.93	0.528	1.000	Pass
			1	160	24.92	0.527	1.000	Pass
		16QAM	81	40	25.01	0.538	1.000	Pass
			1	1	24.92	0.527	1.000	Pass
			1	160	24.91	0.526	1.000	Pass
		64QAM	81	40	24.04	0.431	1.000	Pass
			1	1	23.95	0.422	1.000	Pass
			1	160	23.92	0.419	1.000	Pass
		256QAM	81	40	22.05	0.272	1.000	Pass
			1	1	21.97	0.267	1.000	Pass
			1	160	21.98	0.268	1.000	Pass
70	LCH	PI/2 BPSK	90	45	25.15	0.556	1.000	Pass
			1	1	25.16	0.557	1.000	Pass
			1	187	25.09	0.548	1.000	Pass
		QPSK	90	45	25.08	0.547	1.000	Pass
			1	1	25.2	0.562	1.000	Pass
			1	187	25.14	0.555	1.000	Pass
		16QAM	90	45	25.1	0.550	1.000	Pass
			1	1	25.32	0.578	1.000	Pass
			1	187	25.3	0.575	1.000	Pass
		64QAM	90	45	24.14	0.441	1.000	Pass
			1	1	24.07	0.434	1.000	Pass
			1	187	23.9	0.417	1.000	Pass
	MCH	256QAM	90	45	22.1	0.275	1.000	Pass
			1	1	22.04	0.272	1.000	Pass
			1	187	21.99	0.269	1.000	Pass
		PI/2 BPSK	90	45	24.83	0.516	1.000	Pass
			1	1	24.91	0.526	1.000	Pass
			1	187	24.74	0.506	1.000	Pass
		QPSK	90	45	24.73	0.505	1.000	Pass
			1	1	24.9	0.525	1.000	Pass
			1	187	24.78	0.511	1.000	Pass
		16QAM	90	45	24.76	0.508	1.000	Pass
			1	1	24.91	0.526	1.000	Pass
			1	187	24.77	0.509	1.000	Pass

		64QAM	90	45	23.78	0.406	1.000	Pass
			1	1	23.97	0.424	1.000	Pass
			1	187	23.77	0.405	1.000	Pass
		256QAM	90	45	21.82	0.258	1.000	Pass
			1	1	21.78	0.256	1.000	Pass
			1	187	21.72	0.252	1.000	Pass
	HCH	PI/2 BPSK	90	45	25.74	0.637	1.000	Pass
			1	1	25.3	0.575	1.000	Pass
			1	187	25.67	0.627	1.000	Pass
		QPSK	90	45	25.65	0.624	1.000	Pass
			1	1	25.3	0.575	1.000	Pass
			1	187	25.74	0.637	1.000	Pass
		16QAM	90	45	25.62	0.619	1.000	Pass
			1	1	25.41	0.590	1.000	Pass
			1	187	25.77	0.641	1.000	Pass
		64QAM	90	45	24.66	0.497	1.000	Pass
			1	1	24.36	0.463	1.000	Pass
			1	187	24.7	0.501	1.000	Pass
		256QAM	90	45	22.72	0.318	1.000	Pass
			1	1	22.22	0.283	1.000	Pass
			1	187	22.53	0.304	1.000	Pass
80	LCH	PI/2 BPSK	108	54	25.25	0.569	1.000	Pass
			1	1	24.98	0.535	1.000	Pass
			1	215	25.05	0.543	1.000	Pass
		QPSK	108	54	25.22	0.565	1.000	Pass
			1	1	24.98	0.535	1.000	Pass
			1	215	25.06	0.545	1.000	Pass
		16QAM	108	54	25.12	0.552	1.000	Pass
			1	1	24.97	0.533	1.000	Pass
			1	215	25.03	0.541	1.000	Pass
		64QAM	108	54	24.15	0.442	1.000	Pass
			1	1	24.05	0.432	1.000	Pass
			1	215	24.19	0.446	1.000	Pass
		256QAM	108	54	22.15	0.279	1.000	Pass
			1	1	21.95	0.266	1.000	Pass
			1	215	22.03	0.271	1.000	Pass
	MCH	PI/2 BPSK	108	54	24.83	0.516	1.000	Pass
			1	1	24.91	0.526	1.000	Pass
			1	215	24.77	0.509	1.000	Pass
		QPSK	108	54	24.82	0.515	1.000	Pass
			1	1	24.87	0.521	1.000	Pass
			1	215	24.75	0.507	1.000	Pass
		16QAM	108	54	24.8	0.513	1.000	Pass

			1	1	24.86	0.520	1.000	Pass
			1	215	24.75	0.507	1.000	Pass
		64QAM	108	54	23.81	0.408	1.000	Pass
			1	1	23.91	0.418	1.000	Pass
			1	215	23.78	0.406	1.000	Pass
		256QAM	108	54	21.83	0.259	1.000	Pass
			1	1	21.89	0.262	1.000	Pass
			1	215	21.74	0.254	1.000	Pass
	HCH	PI/2 BPSK	108	54	24.96	0.532	1.000	Pass
			1	1	24.68	0.499	1.000	Pass
			1	215	24.78	0.511	1.000	Pass
		QPSK	108	54	24.89	0.524	1.000	Pass
			1	1	24.65	0.495	1.000	Pass
			1	215	24.82	0.515	1.000	Pass
		16QAM	108	54	24.87	0.521	1.000	Pass
			1	1	24.61	0.491	1.000	Pass
			1	215	24.83	0.516	1.000	Pass
		64QAM	108	54	23.85	0.412	1.000	Pass
			1	1	23.71	0.399	1.000	Pass
			1	215	23.83	0.410	1.000	Pass
		256QAM	108	54	21.9	0.263	1.000	Pass
			1	1	21.63	0.247	1.000	Pass
			1	215	21.77	0.255	1.000	Pass
90	LCH	PI/2 BPSK	120	60	25.23	0.566	1.000	Pass
			1	1	25	0.537	1.000	Pass
			1	243	25.27	0.571	1.000	Pass
		QPSK	120	60	25.14	0.555	1.000	Pass
			1	1	24.87	0.521	1.000	Pass
			1	243	25.3	0.575	1.000	Pass
		16QAM	120	60	25.13	0.553	1.000	Pass
			1	1	24.83	0.516	1.000	Pass
			1	243	25.24	0.568	1.000	Pass
		64QAM	120	60	24.11	0.438	1.000	Pass
			1	1	23.98	0.425	1.000	Pass
			1	243	24.3	0.457	1.000	Pass
		256QAM	120	60	22.16	0.279	1.000	Pass
			1	1	21.95	0.266	1.000	Pass
			1	243	22.33	0.290	1.000	Pass
	MCH	PI/2 BPSK	120	60	24.82	0.515	1.000	Pass
			1	1	24.89	0.524	1.000	Pass
			1	243	24.82	0.515	1.000	Pass
		QPSK	120	60	24.83	0.516	1.000	Pass
			1	1	24.85	0.519	1.000	Pass

			1	243	24.84	0.518	1.000	Pass
			120	60	24.84	0.518	1.000	Pass
		16QAM	1	1	24.81	0.514	1.000	Pass
			1	243	24.82	0.515	1.000	Pass
			120	60	23.85	0.412	1.000	Pass
		64QAM	1	1	23.87	0.414	1.000	Pass
			1	243	23.85	0.412	1.000	Pass
			120	60	21.83	0.259	1.000	Pass
		256QAM	1	1	21.93	0.265	1.000	Pass
			1	243	21.87	0.261	1.000	Pass
			120	60	25	0.537	1.000	Pass
	HCH	PI/2 BPSK	1	1	24.8	0.513	1.000	Pass
			1	243	24.72	0.504	1.000	Pass
			120	60	24.91	0.526	1.000	Pass
		QPSK	1	1	24.82	0.515	1.000	Pass
			1	243	24.76	0.508	1.000	Pass
			120	60	24.88	0.522	1.000	Pass
		16QAM	1	1	24.76	0.508	1.000	Pass
			1	243	24.7	0.501	1.000	Pass
			120	60	23.92	0.419	1.000	Pass
		64QAM	1	1	23.88	0.415	1.000	Pass
			1	243	23.75	0.403	1.000	Pass
			120	60	21.93	0.265	1.000	Pass
		256QAM	1	1	21.84	0.259	1.000	Pass
			1	243	21.8	0.257	1.000	Pass
			135	67	25.27	0.571	1.000	Pass
100	LCH	PI/2 BPSK	1	1	25.04	0.542	1.000	Pass
			1	271	25.19	0.561	1.000	Pass
			135	67	25.16	0.557	1.000	Pass
		QPSK	1	1	24.97	0.533	1.000	Pass
			1	271	25.1	0.550	1.000	Pass
			135	67	25.17	0.558	1.000	Pass
		16QAM	1	1	24.95	0.531	1.000	Pass
			1	271	25.09	0.548	1.000	Pass
			135	67	24.2	0.447	1.000	Pass
		64QAM	1	1	24.05	0.432	1.000	Pass
			1	271	24.17	0.444	1.000	Pass
			135	67	22.17	0.280	1.000	Pass
		256QAM	1	1	21.99	0.269	1.000	Pass
			1	271	22.07	0.274	1.000	Pass
			135	67	24.82	0.515	1.000	Pass
	MCH	PI/2 BPSK	1	1	24.88	0.522	1.000	Pass
			1	271	24.81	0.514	1.000	Pass
			135	67	24.82	0.515	1.000	Pass

		QPSK	135	67	24.8	0.513	1.000	Pass
			1	1	24.82	0.515	1.000	Pass
			1	271	24.81	0.514	1.000	Pass
		16QAM	135	67	24.82	0.515	1.000	Pass
			1	1	24.77	0.509	1.000	Pass
			1	271	24.77	0.509	1.000	Pass
		64QAM	135	67	23.81	0.408	1.000	Pass
			1	1	23.85	0.412	1.000	Pass
			1	271	23.82	0.409	1.000	Pass
		256QAM	135	67	21.81	0.258	1.000	Pass
			1	1	21.85	0.260	1.000	Pass
			1	271	21.77	0.255	1.000	Pass
	HCH	PI/2 BPSK	135	67	24.86	0.520	1.000	Pass
			1	1	24.77	0.509	1.000	Pass
			1	271	24.87	0.521	1.000	Pass
		QPSK	135	67	24.93	0.528	1.000	Pass
			1	1	24.75	0.507	1.000	Pass
			1	271	24.82	0.515	1.000	Pass
		16QAM	135	67	24.88	0.522	1.000	Pass
			1	1	24.73	0.505	1.000	Pass
			1	271	24.89	0.524	1.000	Pass
		64QAM	135	67	23.89	0.416	1.000	Pass
			1	1	23.74	0.402	1.000	Pass
			1	271	23.93	0.420	1.000	Pass
		256QAM	135	67	21.94	0.265	1.000	Pass
			1	1	21.72	0.252	1.000	Pass
			1	271	21.82	0.258	1.000	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Total Conducted Output Power (dBm)	Total EIRP (W)	Limit (W)	Verdict
NR Band n77 UL MIMO (3450-3550MHz)								
10	LCH	QPSK	12	6	22.8	0.306	1.000	Pass
			1	1	22.94	0.316	1.000	Pass
			1	22	22.8	0.306	1.000	Pass
			24	0	22.87	0.310	1.000	Pass
	MCH		12	6	22.81	0.307	1.000	Pass
			1	1	22.77	0.303	1.000	Pass
			1	22	22.63	0.294	1.000	Pass
			24	0	22.85	0.310	1.000	Pass
	HCH		12	6	23	0.321	1.000	Pass
			1	1	22.9	0.313	1.000	Pass
			1	22	22.84	0.309	1.000	Pass
			24	0	22.14	0.263	1.000	Pass
	LCH	16QAM	12	6	21.98	0.254	1.000	Pass
			1	1	20.34	0.174	1.000	Pass
			1	22	22.98	0.318	1.000	Pass
			24	0	22.94	0.315	1.000	Pass
	MCH		12	6	23.03	0.322	1.000	Pass
			1	1	22.9	0.313	1.000	Pass
			1	22	22.94	0.315	1.000	Pass
			24	0	22.82	0.307	1.000	Pass
	HCH		12	6	22.9	0.312	1.000	Pass
			1	1	22.96	0.317	1.000	Pass
			1	22	23.01	0.321	1.000	Pass
			24	0	23.03	0.322	1.000	Pass
	LCH	64QAM	12	6	22.95	0.316	1.000	Pass
			1	1	22.05	0.257	1.000	Pass
			1	22	22.12	0.261	1.000	Pass
			12	6	20.44	0.177	1.000	Pass
	MCH		1	1	22.81	0.304	1.000	Pass
			1	22	22.87	0.309	1.000	Pass
			12	6	22.74	0.299	1.000	Pass
			1	1	22.83	0.306	1.000	Pass
	HCH		1	22	22.85	0.307	1.000	Pass
			12	6	22.79	0.303	1.000	Pass
			1	1	22.6	0.289	1.000	Pass
			1	22	22.83	0.306	1.000	Pass
	LCH	256QAM	12	6	22.79	0.303	1.000	Pass
			1	1	22.6	0.289	1.000	Pass
			1	22	22.83	0.306	1.000	Pass
			12	6	23.01	0.318	1.000	Pass

			1	1	22.82	0.305	1.000	Pass
			1	22	22.86	0.308	1.000	Pass
	HCH		12	6	21.98	0.252	1.000	Pass
			1	1	21.88	0.246	1.000	Pass
			1	22	20.32	0.171	1.000	Pass
15	LCH	QPSK	18	9	22.78	0.305	1.000	Pass
			1	1	22.83	0.308	1.000	Pass
			1	36	22.93	0.315	1.000	Pass
			38	0	22.79	0.306	1.000	Pass
	MCH		18	9	22.74	0.302	1.000	Pass
			1	1	22.79	0.305	1.000	Pass
			1	36	22.76	0.302	1.000	Pass
			38	0	22.81	0.307	1.000	Pass
	HCH		18	9	22.99	0.320	1.000	Pass
			1	1	23.01	0.321	1.000	Pass
			1	36	22.79	0.305	1.000	Pass
			38	0	22.01	0.255	1.000	Pass
	LCH	16QAM	18	9	22.08	0.260	1.000	Pass
			1	1	20.3	0.172	1.000	Pass
			1	36	23	0.320	1.000	Pass
			38	0	22.95	0.317	1.000	Pass
	MCH		18	9	23.13	0.330	1.000	Pass
			1	1	23.04	0.323	1.000	Pass
			1	36	22.98	0.319	1.000	Pass
			38	0	22.82	0.307	1.000	Pass
	HCH		18	9	22.95	0.316	1.000	Pass
			1	1	23.05	0.324	1.000	Pass
			1	36	23.05	0.324	1.000	Pass
			38	0	23.17	0.332	1.000	Pass
	LCH	64QAM	18	9	23.04	0.323	1.000	Pass
			1	1	22.15	0.264	1.000	Pass
			1	36	22.3	0.273	1.000	Pass
			18	9	20.53	0.181	1.000	Pass
	MCH		1	1	22.94	0.313	1.000	Pass
			1	36	23.03	0.320	1.000	Pass
			18	9	22.88	0.308	1.000	Pass
			1	1	22.91	0.312	1.000	Pass
	HCH		1	36	22.95	0.314	1.000	Pass
			18	9	22.97	0.315	1.000	Pass
			1	1	22.73	0.298	1.000	Pass
			1	36	22.94	0.314	1.000	Pass
	LCH	256QAM	18	9	22.97	0.315	1.000	Pass
			1	1	22.73	0.298	1.000	Pass
			1	36	22.94	0.314	1.000	Pass
			18	9	23.03	0.320	1.000	Pass
	1		1	22.94	0.313	1.000	Pass	

			1	36	22.9	0.311	1.000	Pass	
	HCH		18	9	22.17	0.263	1.000	Pass	
			1	1	21.94	0.249	1.000	Pass	
			1	36	20.41	0.175	1.000	Pass	
20	LCH	QPSK	18	9	22.83	0.308	1.000	Pass	
			1	1	22.9	0.314	1.000	Pass	
			1	36	22.88	0.312	1.000	Pass	
			51	0	22.83	0.308	1.000	Pass	
	MCH		18	9	22.79	0.305	1.000	Pass	
			1	1	22.84	0.308	1.000	Pass	
			1	36	22.73	0.301	1.000	Pass	
			51	0	22.89	0.313	1.000	Pass	
	HCH		18	9	22.95	0.316	1.000	Pass	
			1	1	22.97	0.317	1.000	Pass	
			1	36	22.83	0.308	1.000	Pass	
			51	0	22.08	0.260	1.000	Pass	
	LCH	16QAM	18	9	22	0.255	1.000	Pass	
			1	1	20.39	0.176	1.000	Pass	
			1	36	22.96	0.317	1.000	Pass	
			51	0	22.96	0.317	1.000	Pass	
	MCH		18	9	23.18	0.333	1.000	Pass	
			1	1	23.03	0.322	1.000	Pass	
			1	36	22.99	0.319	1.000	Pass	
			51	0	22.79	0.305	1.000	Pass	
	HCH		18	9	23.05	0.323	1.000	Pass	
			1	1	23.03	0.322	1.000	Pass	
			1	36	22.96	0.317	1.000	Pass	
			51	0	23.18	0.333	1.000	Pass	
	LCH	64QAM	18	9	23.04	0.323	1.000	Pass	
			1	1	22.09	0.260	1.000	Pass	
			1	36	22.26	0.270	1.000	Pass	
			18	9	20.57	0.183	1.000	Pass	
	MCH		1	1	22.93	0.313	1.000	Pass	
			1	36	23	0.318	1.000	Pass	
			18	9	22.84	0.307	1.000	Pass	
			1	1	22.94	0.313	1.000	Pass	
	HCH		1	36	22.86	0.307	1.000	Pass	
			256QAM	18	9	22.96	0.314	1.000	Pass
				1	1	22.83	0.305	1.000	Pass
				1	36	22.94	0.314	1.000	Pass
	18	9		23	0.318	1.000	Pass		
	1	1		22.9	0.311	1.000	Pass		
	1	36		22.91	0.311	1.000	Pass		

	HCH		18	9	22.16	0.263	1.000	Pass		
			1	1	22	0.253	1.000	Pass		
			1	36	20.46	0.177	1.000	Pass		
30	LCH	QPSK	36	18	22.8	0.305	1.000	Pass		
			1	1	22.91	0.314	1.000	Pass		
			1	76	22.88	0.311	1.000	Pass		
			78	0	22.79	0.305	1.000	Pass		
	MCH		36	18	22.76	0.303	1.000	Pass		
			1	1	22.78	0.304	1.000	Pass		
			1	76	22.71	0.300	1.000	Pass		
			78	0	22.82	0.307	1.000	Pass		
	HCH		36	18	22.97	0.318	1.000	Pass		
			1	1	22.88	0.311	1.000	Pass		
			1	76	22.82	0.308	1.000	Pass		
			78	0	22.07	0.259	1.000	Pass		
	LCH	16QAM	36	18	22.02	0.256	1.000	Pass		
			1	1	20.38	0.175	1.000	Pass		
			1	76	23.06	0.324	1.000	Pass		
			78	0	23	0.320	1.000	Pass		
	MCH		36	18	23.28	0.340	1.000	Pass		
			1	1	23.06	0.324	1.000	Pass		
			1	76	23.04	0.323	1.000	Pass		
			78	0	22.84	0.308	1.000	Pass		
	HCH		36	18	23.01	0.319	1.000	Pass		
			1	1	23.1	0.327	1.000	Pass		
			1	76	23.01	0.320	1.000	Pass		
			78	0	23.24	0.336	1.000	Pass		
	LCH	64QAM	36	18	23.05	0.323	1.000	Pass		
			1	1	22.27	0.271	1.000	Pass		
			1	76	22.27	0.270	1.000	Pass		
			36	18	20.59	0.183	1.000	Pass		
	MCH		1	1	23.1	0.326	1.000	Pass		
			1	76	23.28	0.340	1.000	Pass		
			36	18	22.97	0.316	1.000	Pass		
			1	1	23.12	0.327	1.000	Pass		
	HCH		1	76	23.09	0.325	1.000	Pass		
			LCH	256QAM	36	18	23.15	0.329	1.000	Pass
					1	1	22.76	0.301	1.000	Pass
					1	76	23.13	0.328	1.000	Pass
36	18	23.4			0.348	1.000	Pass			
MCH	1	1	22.98		0.316	1.000	Pass			
	1	76	23.12		0.327	1.000	Pass			
	HCH	36	18		22.45	0.281	1.000	Pass		

			1	1	22.01	0.254	1.000	Pass
			1	76	20.64	0.185	1.000	Pass
40	LCH	QPSK	50	25	22.89	0.312	1.000	Pass
			1	1	23.08	0.326	1.000	Pass
			1	104	23.19	0.334	1.000	Pass
			106	0	22.93	0.315	1.000	Pass
	50		25	22.93	0.314	1.000	Pass	
	1		1	22.84	0.308	1.000	Pass	
	1		104	22.95	0.316	1.000	Pass	
	106		0	22.92	0.314	1.000	Pass	
	50		25	23.09	0.326	1.000	Pass	
	1		1	23.12	0.328	1.000	Pass	
	1		104	22.9	0.313	1.000	Pass	
	106		0	22.22	0.268	1.000	Pass	
	LCH	16QAM	50	25	22.18	0.265	1.000	Pass
			1	1	20.43	0.177	1.000	Pass
			1	104	23.08	0.326	1.000	Pass
			106	0	23.03	0.321	1.000	Pass
	50		25	23.29	0.341	1.000	Pass	
	1		1	23.07	0.325	1.000	Pass	
	1		104	23.13	0.329	1.000	Pass	
	106		0	22.76	0.301	1.000	Pass	
	50		25	23.15	0.330	1.000	Pass	
	1		1	23.08	0.325	1.000	Pass	
	1		104	23.04	0.322	1.000	Pass	
	106		0	23.32	0.343	1.000	Pass	
	LCH	64QAM	50	25	23.09	0.326	1.000	Pass
			1	1	22.14	0.262	1.000	Pass
			1	104	22.36	0.276	1.000	Pass
			50	25	20.6	0.184	1.000	Pass
	1		1	23.03	0.321	1.000	Pass	
	1		104	23.22	0.336	1.000	Pass	
	50		25	22.92	0.312	1.000	Pass	
	1		1	23.04	0.321	1.000	Pass	
	1		104	23.09	0.325	1.000	Pass	
	LCH	256QAM	50	25	23.08	0.325	1.000	Pass
			1	1	22.8	0.303	1.000	Pass
			1	104	23.08	0.324	1.000	Pass
	50		25	23.22	0.335	1.000	Pass	
	1		1	22.99	0.316	1.000	Pass	
	1		104	23.02	0.320	1.000	Pass	
	50		25	22.35	0.275	1.000	Pass	
	1		1	22.04	0.255	1.000	Pass	

			1	104	20.59	0.183	1.000	Pass
50	LCH	QPSK	64	32	22.52	0.287	1.000	Pass
			1	1	22.57	0.290	1.000	Pass
			1	131	22.79	0.305	1.000	Pass
			133	0	22.54	0.288	1.000	Pass
	MCH		64	32	22.52	0.287	1.000	Pass
			1	1	22.47	0.283	1.000	Pass
			1	131	22.64	0.294	1.000	Pass
			133	0	22.58	0.291	1.000	Pass
	HCH		64	32	22.59	0.291	1.000	Pass
			1	1	22.76	0.302	1.000	Pass
			1	131	22.58	0.291	1.000	Pass
			133	0	21.63	0.234	1.000	Pass
	LCH	16QAM	64	32	21.88	0.248	1.000	Pass
			1	1	20.07	0.163	1.000	Pass
			1	131	22.79	0.305	1.000	Pass
			133	0	22.61	0.292	1.000	Pass
	MCH		64	32	22.84	0.308	1.000	Pass
			1	1	22.8	0.305	1.000	Pass
			1	131	22.75	0.302	1.000	Pass
			133	0	22.58	0.289	1.000	Pass
	HCH		64	32	22.68	0.296	1.000	Pass
			1	1	22.82	0.307	1.000	Pass
			1	131	22.67	0.296	1.000	Pass
			133	0	22.91	0.312	1.000	Pass
	LCH	64QAM	64	32	22.78	0.303	1.000	Pass
			1	1	21.77	0.241	1.000	Pass
			1	131	21.99	0.253	1.000	Pass
			64	32	20.3	0.172	1.000	Pass
	MCH		1	1	22.72	0.299	1.000	Pass
			1	131	22.64	0.294	1.000	Pass
			64	32	22.52	0.284	1.000	Pass
			1	1	22.7	0.298	1.000	Pass
	HCH		1	131	22.74	0.300	1.000	Pass
			64	32	22.63	0.293	1.000	Pass
			1	1	22.4	0.277	1.000	Pass
			1	131	22.71	0.298	1.000	Pass
	MCH	256QAM	64	32	22.76	0.302	1.000	Pass
			1	1	22.59	0.289	1.000	Pass
			1	131	22.7	0.297	1.000	Pass
			64	32	21.78	0.241	1.000	Pass
	HCH		1	1	21.57	0.229	1.000	Pass
			1	131	20.16	0.166	1.000	Pass

60	LCH	QPSK	81	40	22.71	0.300	1.000	Pass
			1	1	22.66	0.296	1.000	Pass
			1	160	22.84	0.309	1.000	Pass
			162	0	22.74	0.302	1.000	Pass
	MCH		81	40	22.76	0.304	1.000	Pass
			1	1	22.52	0.286	1.000	Pass
			1	160	22.71	0.299	1.000	Pass
			162	0	22.8	0.305	1.000	Pass
	HCH		81	40	22.66	0.295	1.000	Pass
			1	1	22.91	0.313	1.000	Pass
			1	160	22.76	0.303	1.000	Pass
			162	0	21.71	0.238	1.000	Pass
	LCH	16QAM	81	40	21.88	0.247	1.000	Pass
			1	1	20.33	0.173	1.000	Pass
			1	160	22.84	0.308	1.000	Pass
			162	0	22.6	0.291	1.000	Pass
	MCH		81	40	22.77	0.303	1.000	Pass
			1	1	22.82	0.307	1.000	Pass
			1	160	22.85	0.309	1.000	Pass
			162	0	22.43	0.280	1.000	Pass
	HCH		81	40	22.74	0.300	1.000	Pass
			1	1	22.83	0.307	1.000	Pass
			1	160	22.64	0.294	1.000	Pass
			162	0	22.82	0.306	1.000	Pass
	LCH	64QAM	81	40	22.82	0.307	1.000	Pass
			1	1	21.68	0.235	1.000	Pass
			1	160	21.89	0.247	1.000	Pass
			81	40	20.38	0.175	1.000	Pass
	MCH		1	1	22.84	0.307	1.000	Pass
			1	160	22.69	0.297	1.000	Pass
			81	40	22.6	0.290	1.000	Pass
	HCH		1	1	22.82	0.306	1.000	Pass
1			160	22.89	0.311	1.000	Pass	
81		40	22.46	0.281	1.000	Pass		
LCH	256QAM	1	1	22.49	0.283	1.000	Pass	
		1	160	22.79	0.304	1.000	Pass	
		81	40	22.73	0.299	1.000	Pass	
		MCH	1	1	22.6	0.290	1.000	Pass
1			160	22.75	0.301	1.000	Pass	
81			40	21.82	0.243	1.000	Pass	
HCH		1	1	21.61	0.231	1.000	Pass	
		1	160	20.38	0.174	1.000	Pass	
70		LCH	QPSK	90	45	22.45	0.282	1.000

			1	1	22.41	0.278	1.000	Pass
			1	187	22.74	0.300	1.000	Pass
			189	0	22.51	0.286	1.000	Pass
			90	45	22.46	0.283	1.000	Pass
			1	1	22.36	0.276	1.000	Pass
			1	187	22.61	0.291	1.000	Pass
			189	0	22.5	0.285	1.000	Pass
			90	45	22.51	0.285	1.000	Pass
			1	1	22.76	0.302	1.000	Pass
	MCH		1	187	22.54	0.288	1.000	Pass
			189	0	21.45	0.224	1.000	Pass
			90	45	21.8	0.242	1.000	Pass
			1	1	20.11	0.164	1.000	Pass
			1	187	22.71	0.299	1.000	Pass
			189	0	22.44	0.281	1.000	Pass
			90	45	22.59	0.289	1.000	Pass
			1	1	22.69	0.297	1.000	Pass
			1	187	22.67	0.296	1.000	Pass
	HCH	16QAM	189	0	22.31	0.272	1.000	Pass
			90	45	22.49	0.282	1.000	Pass
			1	1	22.66	0.296	1.000	Pass
			1	187	22.57	0.289	1.000	Pass
			189	0	22.77	0.302	1.000	Pass
			90	45	22.65	0.295	1.000	Pass
			1	1	21.52	0.227	1.000	Pass
			1	187	21.65	0.234	1.000	Pass
			90	45	20.22	0.168	1.000	Pass
	MCH	64QAM	1	1	22.83	0.307	1.000	Pass
			1	187	22.57	0.289	1.000	Pass
			90	45	22.37	0.275	1.000	Pass
			1	1	22.77	0.303	1.000	Pass
			1	187	22.84	0.308	1.000	Pass
			90	45	22.53	0.285	1.000	Pass
			1	1	22.26	0.267	1.000	Pass
			1	187	22.72	0.300	1.000	Pass
			90	45	22.75	0.301	1.000	Pass
	HCH	256QAM	1	1	22.48	0.282	1.000	Pass
			1	187	22.76	0.302	1.000	Pass
			90	45	21.65	0.234	1.000	Pass
			1	1	21.37	0.219	1.000	Pass
			1	187	20.27	0.170	1.000	Pass
80	LCH	QPSK	108	54	22.57	0.290	1.000	Pass
			1	1	22.5	0.284	1.000	Pass