



CONTENTS

1.1	CA_EIRP_LOW CHANNEL	2
1.2	CA_EIRP_MIDDLE_CHANNEL	9
1.3	CA_EIRP_HIGH CHANNEL.....	16

1.1 CA_EIRP_LOW CHANNEL

B48 CHL	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	5	55273	3553.3	20	55390	3565

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	13.29	3.98	1.13	18.4	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.70	3.98	1.13	20.81	≤23	Pass
64QAM	Full RB & Full RB	13.31	3.98	1.13	18.42	≤23	Pass
	1RB_HIGH & 1RB_LOW	14.53	3.98	1.13	19.64	≤23	Pass
QPSK	Full RB & Full RB	14.26	3.98	1.13	19.37	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.22	3.98	1.13	21.33	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	13.58	3.98	1.13	18.69	≤23	Pass
		1RB_HIGH	16.26	3.98	1.13	21.37	≤23	Pass
	SCC	Full RB	4.21	3.98	1.13	9.32	≤23	Pass
		1RB_LOW	16.23	3.98	1.13	21.34	≤23	Pass
16QAM	PCC	Full RB	12.58	3.98	1.13	17.69	≤23	Pass
		1RB_HIGH	15.71	3.98	1.13	20.82	≤23	Pass
	SCC	Full RB	3.21	3.98	1.13	8.32	≤23	Pass
		1RB_LOW	15.73	3.98	1.13	20.84	≤23	Pass
64QAM	PCC	Full RB	12.58	3.98	1.13	17.69	≤23	Pass
		1RB_HIGH	14.57	3.98	1.13	19.68	≤23	Pass
	SCC	Full RB	3.20	3.98	1.13	8.31	≤23	Pass
		1RB_LOW	14.56	3.98	1.13	19.67	≤23	Pass

B48 CHL	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	10	55295	3555.5	20	55439	3569.9

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	13.40	3.98	1.13	18.51	≤23	Pass
	1RB_HIGH & 1RB_LOW	14.65	3.98	1.13	19.76	≤23	Pass
64QAM	Full RB & Full RB	14.37	3.98	1.13	19.48	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.34	3.98	1.13	21.45	≤23	Pass
QPSK	Full RB & Full RB	13.39	3.98	1.13	18.50	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.78	3.98	1.13	20.89	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	13.51	3.98	1.13	18.62	≤23	Pass
		1RB_HIGH	16.30	3.98	1.13	21.41	≤23	Pass
	SCC	Full RB	4.22	3.98	1.13	9.33	≤23	Pass
		1RB_LOW	16.29	3.98	1.13	21.40	≤23	Pass
16QAM	PCC	Full RB	12.52	3.98	1.13	17.63	≤23	Pass
		1RB_HIGH	15.70	3.98	1.13	20.81	≤23	Pass
	SCC	Full RB	3.22	3.98	1.13	8.33	≤23	Pass
		1RB_LOW	15.40	3.98	1.13	20.51	≤23	Pass
64QAM	PCC	Full RB	12.53	3.98	1.13	17.64	≤23	Pass
		1RB_HIGH	14.60	3.98	1.13	19.71	≤23	Pass
	SCC	Full RB	3.22	3.98	1.13	8.33	≤23	Pass
		1RB_LOW	14.68	3.98	1.13	19.79	≤23	Pass

B48 CHL	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	15	55318	3557.8	20	55489	3574.9

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	13.48	3.98	1.13	18.59	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.85	3.98	1.13	20.96	≤23	Pass
64QAM	Full RB & Full RB	13.47	3.98	1.13	18.58	≤23	Pass
	1RB_HIGH & 1RB_LOW	14.76	3.98	1.13	19.87	≤23	Pass
QPSK	Full RB & Full RB	14.44	3.98	1.13	19.55	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.43	3.98	1.13	21.54	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	12.31	3.98	1.13	17.42	≤23	Pass
		1RB_HIGH	16.41	3.98	1.13	21.52	≤23	Pass
	SCC	Full RB	4.27	3.98	1.13	9.38	≤23	Pass
		1RB_LOW	16.38	3.98	1.13	21.49	≤23	Pass
16QAM	PCC	Full RB	11.35	3.98	1.13	16.46	≤23	Pass
		1RB_HIGH	15.77	3.98	1.13	20.88	≤23	Pass
	SCC	Full RB	3.27	3.98	1.13	8.38	≤23	Pass
		1RB_LOW	15.83	3.98	1.13	20.94	≤23	Pass
64QAM	PCC	Full RB	11.35	3.98	1.13	16.46	≤23	Pass
		1RB_HIGH	14.76	3.98	1.13	19.87	≤23	Pass
	SCC	Full RB	3.26	3.98	1.13	8.37	≤23	Pass
		1RB_LOW	14.72	3.98	1.13	19.83	≤23	Pass

B48 CHL	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55340	3560	5	55457	3571.7

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	13.36	3.98	1.13	18.47	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.84	3.98	1.13	20.95	≤23	Pass
64QAM	Full RB & Full RB	13.38	3.98	1.13	18.49	≤23	Pass
	1RB_HIGH & 1RB_LOW	14.67	3.98	1.13	19.78	≤23	Pass
QPSK	Full RB & Full RB	14.37	3.98	1.13	19.48	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.36	3.98	1.13	21.47	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	11.05	3.98	1.13	16.16	≤23	Pass
		1RB_HIGH	16.37	3.98	1.13	21.48	≤23	Pass
	SCC	Full RB	8.87	3.98	1.13	13.98	≤23	Pass
		1RB_LOW	16.36	3.98	1.13	21.47	≤23	Pass
16QAM	PCC	Full RB	10.06	3.98	1.13	15.17	≤23	Pass
		1RB_HIGH	15.83	3.98	1.13	20.94	≤23	Pass
	SCC	Full RB	7.88	3.98	1.13	12.99	≤23	Pass
		1RB_LOW	15.84	3.98	1.13	20.95	≤23	Pass
64QAM	PCC	Full RB	10.05	3.98	1.13	15.16	≤23	Pass
		1RB_HIGH	14.65	3.98	1.13	19.76	≤23	Pass
	SCC	Full RB	7.89	3.98	1.13	13.00	≤23	Pass
		1RB_LOW	14.65	3.98	1.13	19.76	≤23	Pass

B48 CHL	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55340	3560	10	55484	3574.4

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain (dbi)	EIRP(dBm)		Verdict
					Result	Limit	
16QAM	Full RB & Full RB	13.43	3.98	1.13	18.54	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.87	3.98	1.13	20.98	≤23	Pass
64QAM	Full RB & Full RB	13.45	3.98	1.13	18.56	≤23	Pass
	1RB_HIGH & 1RB_LOW	14.72	3.98	1.13	19.83	≤23	Pass
QPSK	Full RB & Full RB	14.40	3.98	1.13	19.51	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.40	3.98	1.13	21.51	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain (dbi)	EIRP(dBm/10MHz)		Verdict
						Result	Limit	
QPSK	PCC	Full RB	11.04	3.98	1.13	16.15	≤23	Pass
		1RB_HIGH	16.33	3.98	1.13	21.44	≤23	Pass
	SCC	Full RB	6.76	3.98	1.13	11.87	≤23	Pass
		1RB_LOW	16.34	3.98	1.13	21.45	≤23	Pass
16QAM	PCC	Full RB	10.04	3.98	1.13	15.15	≤23	Pass
		1RB_HIGH	15.82	3.98	1.13	20.93	≤23	Pass
	SCC	Full RB	5.76	3.98	1.13	10.87	≤23	Pass
		1RB_LOW	15.82	3.98	1.13	20.93	≤23	Pass
64QAM	PCC	Full RB	10.09	3.98	1.13	15.20	≤23	Pass
		1RB_HIGH	14.62	3.98	1.13	19.73	≤23	Pass
	SCC	Full RB	5.81	3.98	1.13	10.92	≤23	Pass
		1RB_LOW	14.68	3.98	1.13	19.79	≤23	Pass

B48 CHL	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55340	3560	15	55511	3577.1

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain (dbi)	EIRP(dBm)		Verdict
					Result	Limit	
16QAM	Full RB & Full RB	13.37	3.98	1.13	18.48	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.80	3.98	1.13	20.91	≤23	Pass
64QAM	Full RB & Full RB	13.39	3.98	1.13	18.50	≤23	Pass
	1RB_HIGH & 1RB_LOW	14.62	3.98	1.13	19.73	≤23	Pass
QPSK	Full RB & Full RB	14.37	3.98	1.13	19.48	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.34	3.98	1.13	21.45	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain (dbi)	EIRP(dBm/10MHz)		Verdict
						Result	Limit	
QPSK	PCC	Full RB	11.01	3.98	1.13	16.12	≤23	Pass
		1RB_HIGH	16.26	3.98	1.13	21.37	≤23	Pass
	SCC	Full RB	5.39	3.98	1.13	10.50	≤23	Pass
		1RB_LOW	16.29	3.98	1.13	21.40	≤23	Pass
16QAM	PCC	Full RB	10.02	3.98	1.13	15.13	≤23	Pass
		1RB_HIGH	15.79	3.98	1.13	20.90	≤23	Pass
	SCC	Full RB	4.38	3.98	1.13	9.49	≤23	Pass
		1RB_LOW	15.78	3.98	1.13	20.89	≤23	Pass
64QAM	PCC	Full RB	10.02	3.98	1.13	15.13	≤23	Pass
		1RB_HIGH	14.57	3.98	1.13	19.68	≤23	Pass
	SCC	Full RB	4.39	3.98	1.13	9.50	≤23	Pass
		1RB_LOW	14.56	3.98	1.13	19.67	≤23	Pass

B48 CHL	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55340	3560	20	55538	3579.8

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	13.38	3.98	1.13	18.49	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.79	3.98	1.13	20.90	≤23	Pass
64QAM	Full RB & Full RB	13.38	3.98	1.13	18.49	≤23	Pass
	1RB_HIGH & 1RB_LOW	14.62	3.98	1.13	19.73	≤23	Pass
QPSK	Full RB & Full RB	14.34	3.98	1.13	19.45	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.31	3.98	1.13	21.42	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	11.00	3.98	1.13	16.11	≤23	Pass
		1RB_HIGH	16.29	3.98	1.13	21.40	≤23	Pass
	SCC	Full RB	4.10	3.98	1.13	9.21	≤23	Pass
		1RB_LOW	16.23	3.98	1.13	21.34	≤23	Pass
16QAM	PCC	Full RB	10.02	3.98	1.13	15.13	≤23	Pass
		1RB_HIGH	15.72	3.98	1.13	20.83	≤23	Pass
	SCC	Full RB	3.12	3.98	1.13	8.23	≤23	Pass
		1RB_LOW	15.73	3.98	1.13	20.84	≤23	Pass
64QAM	PCC	Full RB	10.02	3.98	1.13	15.13	≤23	Pass
		1RB_HIGH	14.53	3.98	1.13	19.64	≤23	Pass
	SCC	Full RB	3.10	3.98	1.13	8.21	≤23	Pass
		1RB_LOW	14.54	3.98	1.13	19.65	≤23	Pass

1.2 CA_EIRP_MIDDLE_CHANNEL

B48 CHM	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	5	55898	3615.8	20	56015	3627.5

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	14.08	3.98	1.13	19.19	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.31	3.98	1.13	21.42	≤23	Pass
64QAM	Full RB & Full RB	14.06	3.98	1.13	19.17	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.15	3.98	1.13	20.26	≤23	Pass
QPSK	Full RB & Full RB	14.96	3.98	1.13	20.07	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.86	3.98	1.13	21.97	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	13.36	3.98	1.13	18.47	≤23	Pass
		1RB_HIGH	16.39	3.98	1.13	21.50	≤23	Pass
	SCC	Full RB	3.84	3.98	1.13	8.95	≤23	Pass
		1RB_LOW	16.38	3.98	1.13	21.49	≤23	Pass
16QAM	PCC	Full RB	13.33	3.98	1.13	18.44	≤23	Pass
		1RB_HIGH	15.21	3.98	1.13	20.32	≤23	Pass
	SCC	Full RB	3.83	3.98	1.13	8.94	≤23	Pass
		1RB_LOW	15.22	3.98	1.13	20.33	≤23	Pass
64QAM	PCC	Full RB	14.27	3.98	1.13	19.38	≤23	Pass
		1RB_HIGH	16.91	3.98	1.13	22.02	≤23	Pass
	SCC	Full RB	4.78	3.98	1.13	9.89	≤23	Pass
		1RB_LOW	16.89	3.98	1.13	22.00	≤23	Pass

B48 CHM	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	10	55896	3615.8	20	56040	3630

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	14.21	3.98	1.13	19.32	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.47	3.98	1.13	21.58	≤23	Pass
64QAM	Full RB & Full RB	14.18	3.98	1.13	19.29	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.39	3.98	1.13	20.50	≤23	Pass
QPSK	Full RB & Full RB	15.18	3.98	1.13	20.29	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.04	3.98	1.13	22.15	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	14.38	3.98	1.13	19.49	≤23	Pass
		1RB_HIGH	17.03	3.98	1.13	22.14	≤23	Pass
	SCC	Full RB	4.98	3.98	1.13	10.09	≤23	Pass
		1RB_LOW	17.07	3.98	1.13	22.18	≤23	Pass
16QAM	PCC	Full RB	13.36	3.98	1.13	18.47	≤23	Pass
		1RB_HIGH	16.42	3.98	1.13	21.53	≤23	Pass
	SCC	Full RB	3.97	3.98	1.13	9.08	≤23	Pass
		1RB_LOW	16.49	3.98	1.13	21.60	≤23	Pass
64QAM	PCC	Full RB	13.34	3.98	1.13	18.45	≤23	Pass
		1RB_HIGH	15.44	3.98	1.13	20.55	≤23	Pass
	SCC	Full RB	3.95	3.98	1.13	9.06	≤23	Pass
		1RB_LOW	15.46	3.98	1.13	20.57	≤23	Pass

B48 CHM	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	15	55893	3615.3	20	56064	3632.4

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	14.18	3.98	1.13	19.29	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.41	3.98	1.13	21.52	≤23	Pass
64QAM	Full RB & Full RB	14.23	3.98	1.13	19.34	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.44	3.98	1.13	20.55	≤23	Pass
QPSK	Full RB & Full RB	15.18	3.98	1.13	20.29	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.98	3.98	1.13	22.09	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	13.06	3.98	1.13	18.17	≤23	Pass
		1RB_HIGH	16.96	3.98	1.13	22.07	≤23	Pass
	SCC	Full RB	4.99	3.98	1.13	10.10	≤23	Pass
		1RB_LOW	17.01	3.98	1.13	22.12	≤23	Pass
16QAM	PCC	Full RB	12.07	3.98	1.13	17.18	≤23	Pass
		1RB_HIGH	16.47	3.98	1.13	21.58	≤23	Pass
	SCC	Full RB	3.98	3.98	1.13	9.09	≤23	Pass
		1RB_LOW	16.45	3.98	1.13	21.56	≤23	Pass
64QAM	PCC	Full RB	12.10	3.98	1.13	17.21	≤23	Pass
		1RB_HIGH	15.45	3.98	1.13	20.56	≤23	Pass
	SCC	Full RB	4.02	3.98	1.13	9.13	≤23	Pass
		1RB_LOW	15.47	3.98	1.13	20.58	≤23	Pass

B48 CHM	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55965	3622.5	5	56082	3634.2

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain (dbi)	EIRP(dBm)		Verdict
					Result	Limit	
16QAM	Full RB & Full RB	14.05	3.98	1.13	19.16	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.51	3.98	1.13	21.62	≤23	Pass
64QAM	Full RB & Full RB	14.13	3.98	1.13	19.24	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.40	3.98	1.13	20.51	≤23	Pass
QPSK	Full RB & Full RB	14.98	3.98	1.13	20.09	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.96	3.98	1.13	22.07	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain (dbi)	EIRP(dBm/10MHz)		Verdict
						Result	Limit	
QPSK	PCC	Full RB	11.69	3.98	1.13	16.80	≤23	Pass
		1RB_HIGH	16.97	3.98	1.13	22.08	≤23	Pass
	SCC	Full RB	9.52	3.98	1.13	14.63	≤23	Pass
		1RB_LOW	16.95	3.98	1.13	22.06	≤23	Pass
16QAM	PCC	Full RB	10.75	3.98	1.13	15.86	≤23	Pass
		1RB_HIGH	16.58	3.98	1.13	21.69	≤23	Pass
	SCC	Full RB	8.58	3.98	1.13	13.69	≤23	Pass
		1RB_LOW	16.56	3.98	1.13	21.67	≤23	Pass
64QAM	PCC	Full RB	10.83	3.98	1.13	15.94	≤23	Pass
		1RB_HIGH	15.40	3.98	1.13	20.51	≤23	Pass
	SCC	Full RB	8.65	3.98	1.13	13.76	≤23	Pass
		1RB_LOW	15.41	3.98	1.13	20.52	≤23	Pass

B48 CHM	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55941	3620.1	10	56085	3634.5

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	14.22	3.98	1.13	19.33	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.63	3.98	1.13	21.74	≤23	Pass
64QAM	Full RB & Full RB	14.21	3.98	1.13	19.32	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.38	3.98	1.13	20.49	≤23	Pass
QPSK	Full RB & Full RB	15.17	3.98	1.13	20.28	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.10	3.98	1.13	22.21	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	11.83	3.98	1.13	16.94	≤23	Pass
		1RB_HIGH	17.10	3.98	1.13	22.21	≤23	Pass
	SCC	Full RB	7.57	3.98	1.13	12.68	≤23	Pass
		1RB_LOW	17.12	3.98	1.13	22.23	≤23	Pass
16QAM	PCC	Full RB	10.86	3.98	1.13	15.97	≤23	Pass
		1RB_HIGH	16.64	3.98	1.13	21.75	≤23	Pass
	SCC	Full RB	6.60	3.98	1.13	11.71	≤23	Pass
		1RB_LOW	16.59	3.98	1.13	21.70	≤23	Pass
64QAM	PCC	Full RB	10.86	3.98	1.13	15.97	≤23	Pass
		1RB_HIGH	15.36	3.98	1.13	20.47	≤23	Pass
	SCC	Full RB	6.61	3.98	1.13	11.72	≤23	Pass
		1RB_LOW	15.42	3.98	1.13	20.53	≤23	Pass

B48 CHM	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55916	3617.6	15	56087	3634.7

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	14.24	3.98	1.13	19.35	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.59	3.98	1.13	21.70	≤23	Pass
64QAM	Full RB & Full RB	14.19	3.98	1.13	19.30	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.33	3.98	1.13	20.44	≤23	Pass
QPSK	Full RB & Full RB	15.23	3.98	1.13	20.34	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.07	3.98	1.13	22.18	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	11.87	3.98	1.13	16.98	≤23	Pass
		1RB_HIGH	17.11	3.98	1.13	22.22	≤23	Pass
	SCC	Full RB	6.32	3.98	1.13	11.43	≤23	Pass
		1RB_LOW	17.12	3.98	1.13	22.23	≤23	Pass
16QAM	PCC	Full RB	10.88	3.98	1.13	15.99	≤23	Pass
		1RB_HIGH	16.58	3.98	1.13	21.69	≤23	Pass
	SCC	Full RB	5.32	3.98	1.13	10.43	≤23	Pass
		1RB_LOW	16.56	3.98	1.13	21.67	≤23	Pass
64QAM	PCC	Full RB	10.84	3.98	1.13	15.95	≤23	Pass
		1RB_HIGH	15.34	3.98	1.13	20.45	≤23	Pass
	SCC	Full RB	5.29	3.98	1.13	10.40	≤23	Pass
		1RB_LOW	15.32	3.98	1.13	20.43	≤23	Pass

B48 CHM	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55891	3615.1	20	56089	3634.9

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	14.20	3.98	1.13	19.31	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.51	3.98	1.13	21.62	≤23	Pass
64QAM	Full RB & Full RB	14.25	3.98	1.13	19.36	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.35	3.98	1.13	20.46	≤23	Pass
QPSK	Full RB & Full RB	15.13	3.98	1.13	20.24	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.98	3.98	1.13	22.09	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	11.77	3.98	1.13	16.88	≤23	Pass
		1RB_HIGH	17.04	3.98	1.13	22.15	≤23	Pass
	SCC	Full RB	5.01	3.98	1.13	10.12	≤23	Pass
		1RB_LOW	17.07	3.98	1.13	22.18	≤23	Pass
16QAM	PCC	Full RB	10.85	3.98	1.13	15.96	≤23	Pass
		1RB_HIGH	16.59	3.98	1.13	21.70	≤23	Pass
	SCC	Full RB	4.07	3.98	1.13	9.18	≤23	Pass
		1RB_LOW	16.57	3.98	1.13	21.68	≤23	Pass
64QAM	PCC	Full RB	10.90	3.98	1.13	16.01	≤23	Pass
		1RB_HIGH	15.36	3.98	1.13	20.47	≤23	Pass
	SCC	Full RB	4.10	3.98	1.13	9.21	≤23	Pass
		1RB_LOW	15.42	3.98	1.13	20.53	≤23	Pass

1.3 CA_EIRP_HIGH CHANNEL

B48 CHH	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	5	56523	3678.3	20	56640	3690

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain (dbi)	EIRP(dBm)		Verdict
					Result	Limit	
16QAM	Full RB & Full RB	14.62	3.98	1.13	19.73	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.93	3.98	1.13	22.04	≤23	Pass
64QAM	Full RB & Full RB	14.56	3.98	1.13	19.67	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.77	3.98	1.13	20.88	≤23	Pass
QPSK	Full RB & Full RB	15.59	3.98	1.13	20.70	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.52	3.98	1.13	22.63	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain (dbi)	EIRP(dBm/10MHz)		Verdict
						Result	Limit	
QPSK	PCC	Full RB	14.94	3.98	1.13	20.05	≤23	Pass
		1RB_HIGH	17.57	3.98	1.13	22.68	≤23	Pass
	SCC	Full RB	5.38	3.98	1.13	10.49	≤23	Pass
		1RB_LOW	17.57	3.98	1.13	22.68	≤23	Pass
16QAM	PCC	Full RB	13.95	3.98	1.13	19.06	≤23	Pass
		1RB_HIGH	17.00	3.98	1.13	22.11	≤23	Pass
	SCC	Full RB	4.34	3.98	1.13	9.45	≤23	Pass
		1RB_LOW	17.06	3.98	1.13	22.17	≤23	Pass
64QAM	PCC	Full RB	13.89	3.98	1.13	19.00	≤23	Pass
		1RB_HIGH	15.81	3.98	1.13	20.92	≤23	Pass
	SCC	Full RB	4.31	3.98	1.13	9.42	≤23	Pass
		1RB_LOW	15.78	3.98	1.13	20.89	≤23	Pass

B48 CHH	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	10	56496	3675.6	20	56640	3690

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain (dbi)	EIRP(dBm)		Verdict
					Result	Limit	
16QAM	Full RB & Full RB	14.64	3.98	1.13	19.75	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.89	3.98	1.13	22.00	≤23	Pass
64QAM	Full RB & Full RB	14.62	3.98	1.13	19.73	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.84	3.98	1.13	20.95	≤23	Pass
QPSK	Full RB & Full RB	15.61	3.98	1.13	20.72	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.48	3.98	1.13	22.59	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain (dbi)	EIRP(dBm/10MHz)		Verdict
						Result	Limit	
QPSK	PCC	Full RB	14.80	3.98	1.13	19.91	≤23	Pass
		1RB_HIGH	17.46	3.98	1.13	22.57	≤23	Pass
	SCC	Full RB	5.35	3.98	1.13	10.46	≤23	Pass
		1RB_LOW	17.46	3.98	1.13	22.57	≤23	Pass
16QAM	PCC	Full RB	13.82	3.98	1.13	18.93	≤23	Pass
		1RB_HIGH	16.86	3.98	1.13	21.97	≤23	Pass
	SCC	Full RB	4.36	3.98	1.13	9.47	≤23	Pass
		1RB_LOW	16.85	3.98	1.13	21.96	≤23	Pass
64QAM	PCC	Full RB	13.78	3.98	1.13	18.89	≤23	Pass
		1RB_HIGH	15.86	3.98	1.13	20.97	≤23	Pass
	SCC	Full RB	4.34	3.98	1.13	9.45	≤23	Pass
		1RB_LOW	15.84	3.98	1.13	20.95	≤23	Pass

B48 CHH	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	15	56469	3672.9	20	56640	3690

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain (dbi)	EIRP(dBm)		Verdict
					Result	Limit	
16QAM	Full RB & Full RB	14.64	3.98	1.13	19.75	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.91	3.98	1.13	22.02	≤23	Pass
64QAM	Full RB & Full RB	14.61	3.98	1.13	19.72	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.83	3.98	1.13	20.94	≤23	Pass
QPSK	Full RB & Full RB	17.53	3.98	1.13	22.64	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.64	3.98	1.13	20.75	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain (dbi)	EIRP(dBm/10MHz)		Verdict
						Result	Limit	
QPSK	PCC	Full RB	13.54	3.98	1.13	18.65	≤23	Pass
		1RB_HIGH	17.50	3.98	1.13	22.61	≤23	Pass
	SCC	Full RB	5.41	3.98	1.13	10.52	≤23	Pass
		1RB_LOW	17.54	3.98	1.13	22.65	≤23	Pass
16QAM	PCC	Full RB	12.53	3.98	1.13	17.64	≤23	Pass
		1RB_HIGH	16.92	3.98	1.13	22.03	≤23	Pass
	SCC	Full RB	4.39	3.98	1.13	9.50	≤23	Pass
		1RB_LOW	16.92	3.98	1.13	22.03	≤23	Pass
64QAM	PCC	Full RB	12.50	3.98	1.13	17.61	≤23	Pass
		1RB_HIGH	15.81	3.98	1.13	20.92	≤23	Pass
	SCC	Full RB	4.37	3.98	1.13	9.48	≤23	Pass
		1RB_LOW	12.75	3.98	1.13	17.86	≤23	Pass

B48 CHH	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	56590	3685	5	56707	3696.7

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain (dbi)	EIRP(dBm)		Verdict
					Result	Limit	
16QAM	Full RB & Full RB	14.56	3.98	1.13	19.67	≤23	Pass
	1RB_HIGH & 1RB_LOW	16.89	3.98	1.13	22.00	≤23	Pass
64QAM	Full RB & Full RB	14.56	3.98	1.13	19.67	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.67	3.98	1.13	20.78	≤23	Pass
QPSK	Full RB & Full RB	15.50	3.98	1.13	20.61	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.39	3.98	1.13	22.50	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain (dbi)	EIRP(dBm/10MHz)		Verdict
						Result	Limit	
QPSK	PCC	Full RB	12.22	3.98	1.13	17.33	≤23	Pass
		1RB_HIGH	17.44	3.98	1.13	22.55	≤23	Pass
	SCC	Full RB	9.91	3.98	1.13	15.02	≤23	Pass
		1RB_LOW	17.43	3.98	1.13	22.54	≤23	Pass
16QAM	PCC	Full RB	11.28	3.98	1.13	16.39	≤23	Pass
		1RB_HIGH	16.95	3.98	1.13	22.06	≤23	Pass
	SCC	Full RB	8.97	3.98	1.13	14.08	≤23	Pass
		1RB_LOW	16.93	3.98	1.13	22.04	≤23	Pass
64QAM	PCC	Full RB	11.28	3.98	1.13	16.39	≤23	Pass
		1RB_HIGH	15.73	3.98	1.13	20.84	≤23	Pass
	SCC	Full RB	8.96	3.98	1.13	14.07	≤23	Pass
		1RB_LOW	15.71	3.98	1.13	20.82	≤23	Pass

B48 CHH	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	56541	3680.1	10	56685	3694.5

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	14.68	3.98	1.13	19.79	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.03	3.98	1.13	22.14	≤23	Pass
64QAM	Full RB & Full RB	14.68	3.98	1.13	19.79	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.84	3.98	1.13	20.95	≤23	Pass
QPSK	Full RB & Full RB	15.62	3.98	1.13	20.73	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.54	3.98	1.13	22.65	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	12.32	3.98	1.13	17.43	≤23	Pass
		1RB_HIGH	17.51	3.98	1.13	22.62	≤23	Pass
	SCC	Full RB	7.95	3.98	1.13	13.06	≤23	Pass
		1RB_LOW	17.54	3.98	1.13	22.65	≤23	Pass
16QAM	PCC	Full RB	11.34	3.98	1.13	16.45	≤23	Pass
		1RB_HIGH	17.01	3.98	1.13	22.12	≤23	Pass
	SCC	Full RB	6.99	3.98	1.13	12.10	≤23	Pass
		1RB_LOW	17.01	3.98	1.13	22.12	≤23	Pass
64QAM	PCC	Full RB	11.34	3.98	1.13	16.45	≤23	Pass
		1RB_HIGH	15.73	3.98	1.13	20.84	≤23	Pass
	SCC	Full RB	6.98	3.98	1.13	12.09	≤23	Pass
		1RB_LOW	15.78	3.98	1.13	20.89	≤23	Pass

B48 CHH	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	56491	3675.1	15	56662	3692.2

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain	EIRP(dBm)		Verdict
				(dbi)	Result	Limit	
16QAM	Full RB & Full RB	14.65	3.98	1.13	19.76	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.07	3.98	1.13	22.18	≤23	Pass
64QAM	Full RB & Full RB	14.71	3.98	1.13	19.82	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.89	3.98	1.13	21.00	≤23	Pass
QPSK	Full RB & Full RB	15.55	3.98	1.13	20.66	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.46	3.98	1.13	22.57	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain	EIRP(dBm/10MHz)		Verdict
					(dbi)	Result	Limit	
QPSK	PCC	Full RB	12.25	3.98	1.13	17.36	≤23	Pass
		1RB_HIGH	17.50	3.98	1.13	22.61	≤23	Pass
	SCC	Full RB	6.58	3.98	1.13	11.69	≤23	Pass
		1RB_LOW	17.50	3.98	1.13	22.61	≤23	Pass
16QAM	PCC	Full RB	11.33	3.98	1.13	16.44	≤23	Pass
		1RB_HIGH	17.07	3.98	1.13	22.18	≤23	Pass
	SCC	Full RB	5.66	3.98	1.13	10.77	≤23	Pass
		1RB_LOW	17.06	3.98	1.13	22.17	≤23	Pass
64QAM	PCC	Full RB	11.38	3.98	1.13	16.49	≤23	Pass
		1RB_HIGH	15.87	3.98	1.13	20.98	≤23	Pass
	SCC	Full RB	5.71	3.98	1.13	10.82	≤23	Pass
		1RB_LOW	15.87	3.98	1.13	20.98	≤23	Pass

B48 CHH	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	56442	3670.2	20	56640	3690

Modulation	RB Allocation	Conducted Power (dBm)	DCCF (dB)	Gain (dbi)	EIRP(dBm)		Verdict
					Result	Limit	
16QAM	Full RB & Full RB	14.68	3.98	1.13	19.79	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.00	3.98	1.13	22.11	≤23	Pass
64QAM	Full RB & Full RB	14.65	3.98	1.13	19.76	≤23	Pass
	1RB_HIGH & 1RB_LOW	15.78	3.98	1.13	20.89	≤23	Pass
QPSK	Full RB & Full RB	15.65	3.98	1.13	20.76	≤23	Pass
	1RB_HIGH & 1RB_LOW	17.56	3.98	1.13	22.67	≤23	Pass

Modulation		RB Allocation	Conducted Power (dBm/10MHz)	DCCF (dB)	Gain (dbi)	EIRP(dBm/10MHz)		Verdict
						Result	Limit	
QPSK	PCC	Full RB	12.35	3.98	1.13	17.46	≤23	Pass
		1RB_HIGH	17.56	3.98	1.13	22.67	≤23	Pass
	SCC	Full RB	5.48	3.98	1.13	10.59	≤23	Pass
		1RB_LOW	17.59	3.98	1.13	22.70	≤23	Pass
16QAM	PCC	Full RB	11.35	3.98	1.13	16.46	≤23	Pass
		1RB_HIGH	17.02	3.98	1.13	22.13	≤23	Pass
	SCC	Full RB	4.47	3.98	1.13	9.58	≤23	Pass
		1RB_LOW	17.06	3.98	1.13	22.17	≤23	Pass
64QAM	PCC	Full RB	11.31	3.98	1.13	16.42	≤23	Pass
		1RB_HIGH	15.77	3.98	1.13	20.88	≤23	Pass
	SCC	Full RB	4.46	3.98	1.13	9.57	≤23	Pass
		1RB_LOW	15.79	3.98	1.13	20.90	≤23	Pass