



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.53	21.13	21.33
n7	10	15	2565	DFT	QPSK	Outer_Full	22.66	21.26	21.46
n7	10	15	2565	DFT	16QAM	Inner_Full	22.66	21.26	21.46
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.67	20.27	20.47
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.49	20.09	20.29
n7	10	15	2565	DFT	16QAM	Outer_Full	21.68	20.28	20.48
n7	10	15	2565	DFT	64QAM	Inner_Full	21.18	19.78	19.98
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.90	19.50	19.70
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.79	19.39	19.59
n7	10	15	2565	DFT	64QAM	Outer_Full	21.07	19.67	19.87
n7	10	15	2565	DFT	256QAM	Inner_Full	19.26	17.86	18.06
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	19.20	17.80	18.00
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	19.00	17.60	17.80
n7	10	15	2565	DFT	256QAM	Outer_Full	19.14	17.74	17.94
n7	10	15	2565	CP	QPSK	Inner_Full	22.08	20.68	20.88
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	20.71	19.31	19.51
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	20.58	19.18	19.38
n7	10	15	2565	CP	QPSK	Outer_Full	20.60	19.20	19.40
n7	10	15	2565	CP	16QAM	Inner_Full	21.69	20.29	20.49
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	20.80	19.40	19.60
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	20.64	19.24	19.44
n7	10	15	2565	CP	16QAM	Outer_Full	20.53	19.13	19.33
n7	10	15	2565	CP	64QAM	Inner_Full	20.05	18.65	18.85
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	20.29	18.89	19.09
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	20.12	18.72	18.92
n7	10	15	2565	CP	64QAM	Outer_Full	20.12	18.72	18.92
n7	10	15	2565	CP	256QAM	Inner_Full	17.09	15.69	15.89
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	17.21	15.81	16.01
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	17.01	15.61	15.81
n7	10	15	2565	CP	256QAM	Outer_Full	17.10	15.70	15.90
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	23.44	22.04	22.24
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	21.39	21.59
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.11	21.71	21.91
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.97	21.57	21.77
n7	15	15	2507.5	DFT	QPSK	Inner_Full	23.49	22.09	22.29
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	22.37	20.97	21.17
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	22.62	21.22	21.42
n7	15	15	2507.5	DFT	QPSK	Outer_Full	22.48	21.08	21.28
n7	15	15	2507.5	DFT	16QAM	Inner_Full	22.37	20.97	21.17



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	21.35	19.95	20.15
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.63	20.23	20.43
n7	15	15	2507.5	DFT	16QAM	Outer_Full	21.39	19.99	20.19
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.90	19.50	19.70
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.80	19.40	19.60
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	21.07	19.67	19.87
n7	15	15	2507.5	DFT	64QAM	Outer_Full	20.92	19.52	19.72
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.95	17.55	17.75
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	18.85	17.45	17.65
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	19.12	17.72	17.92
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.93	17.53	17.73
n7	15	15	2507.5	CP	QPSK	Inner_Full	21.91	20.51	20.71
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Left	20.45	19.05	19.25
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Right	20.57	19.17	19.37
n7	15	15	2507.5	CP	QPSK	Outer_Full	20.47	19.07	19.27
n7	15	15	2507.5	CP	16QAM	Inner_Full	21.44	20.04	20.24
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Left	20.46	19.06	19.26
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Right	20.72	19.32	19.52
n7	15	15	2507.5	CP	16QAM	Outer_Full	20.37	18.97	19.17
n7	15	15	2507.5	CP	64QAM	Inner_Full	19.89	18.49	18.69
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Left	19.96	18.56	18.76
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Right	20.27	18.87	19.07
n7	15	15	2507.5	CP	64QAM	Outer_Full	19.92	18.52	18.72
n7	15	15	2507.5	CP	256QAM	Inner_Full	16.93	15.53	15.73
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Left	16.88	15.48	15.68
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Right	17.05	15.65	15.85
n7	15	15	2507.5	CP	256QAM	Outer_Full	16.92	15.52	15.72
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	24.04	22.64	22.84
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	23.40	22.00	22.20
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	23.59	22.19	22.39
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	23.53	22.13	22.33
n7	15	15	2535	DFT	QPSK	Inner_Full	24.16	22.76	22.96
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.92	21.52	21.72
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	23.12	21.72	21.92
n7	15	15	2535	DFT	QPSK	Outer_Full	23.08	21.68	21.88
n7	15	15	2535	DFT	16QAM	Inner_Full	23.03	21.63	21.83
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.94	20.54	20.74
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	22.08	20.68	20.88
n7	15	15	2535	DFT	16QAM	Outer_Full	21.94	20.54	20.74



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n7	15	15	2535	DFT	64QAM	Inner_Full	21.54	20.14	20.34
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	21.22	19.82	20.02
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	21.35	19.95	20.15
n7	15	15	2535	DFT	64QAM	Outer_Full	21.53	20.13	20.33
n7	15	15	2535	DFT	256QAM	Inner_Full	19.61	18.21	18.41
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	19.40	18.00	18.20
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	19.66	18.26	18.46
n7	15	15	2535	DFT	256QAM	Outer_Full	19.53	18.13	18.33
n7	15	15	2535	CP	QPSK	Inner_Full	22.53	21.13	21.33
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	20.95	19.55	19.75
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	21.07	19.67	19.87
n7	15	15	2535	CP	QPSK	Outer_Full	21.00	19.60	19.80
n7	15	15	2535	CP	16QAM	Inner_Full	22.10	20.70	20.90
n7	15	15	2535	CP	16QAM	Edge_1RB_Left	21.01	19.61	19.81
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	21.23	19.83	20.03
n7	15	15	2535	CP	16QAM	Outer_Full	20.98	19.58	19.78
n7	15	15	2535	CP	64QAM	Inner_Full	20.55	19.15	19.35
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	20.59	19.19	19.39
n7	15	15	2535	CP	64QAM	Edge_1RB_Right	20.75	19.35	19.55
n7	15	15	2535	CP	64QAM	Outer_Full	20.43	19.03	19.23
n7	15	15	2535	CP	256QAM	Inner_Full	17.57	16.17	16.37
n7	15	15	2535	CP	256QAM	Edge_1RB_Left	17.43	16.03	16.23
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	17.60	16.20	16.40
n7	15	15	2535	CP	256QAM	Outer_Full	17.53	16.13	16.33
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	23.74	22.34	22.54
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.30	21.90	22.10
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.00	21.60	21.80
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	23.29	21.89	22.09
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.83	22.43	22.63
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.90	21.50	21.70
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.60	21.20	21.40
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.73	21.33	21.53
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.72	21.32	21.52
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.88	20.48	20.68
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	21.57	20.17	20.37
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.65	20.25	20.45
n7	15	15	2562.5	DFT	64QAM	Inner_Full	21.24	19.84	20.04
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	21.12	19.72	19.92
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	20.84	19.44	19.64



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n7	15	15	2562.5	DFT	64QAM	Outer_Full	21.20	19.80	20.00
n7	15	15	2562.5	DFT	256QAM	Inner_Full	19.29	17.89	18.09
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	19.34	17.94	18.14
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.97	17.57	17.77
n7	15	15	2562.5	DFT	256QAM	Outer_Full	19.27	17.87	18.07
n7	15	15	2562.5	CP	QPSK	Inner_Full	22.22	20.82	21.02
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Left	20.85	19.45	19.65
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Right	20.59	19.19	19.39
n7	15	15	2562.5	CP	QPSK	Outer_Full	20.68	19.28	19.48
n7	15	15	2562.5	CP	16QAM	Inner_Full	21.76	20.36	20.56
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Left	20.86	19.46	19.66
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Right	20.72	19.32	19.52
n7	15	15	2562.5	CP	16QAM	Outer_Full	20.66	19.26	19.46
n7	15	15	2562.5	CP	64QAM	Inner_Full	20.23	18.83	19.03
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Left	20.43	19.03	19.23
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Right	20.19	18.79	18.99
n7	15	15	2562.5	CP	64QAM	Outer_Full	20.14	18.74	18.94
n7	15	15	2562.5	CP	256QAM	Inner_Full	17.30	15.90	16.10
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Left	17.38	15.98	16.18
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Right	17.11	15.71	15.91
n7	15	15	2562.5	CP	256QAM	Outer_Full	17.25	15.85	16.05
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.49	22.09	22.29
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	21.35	21.55
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	21.65	21.85
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.95	21.55	21.75
n7	20	15	2510	DFT	QPSK	Inner_Full	23.49	22.09	22.29
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	22.44	21.04	21.24
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.77	21.37	21.57
n7	20	15	2510	DFT	QPSK	Outer_Full	22.48	21.08	21.28
n7	20	15	2510	DFT	16QAM	Inner_Full	22.51	21.11	21.31
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.36	19.96	20.16
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.73	20.33	20.53
n7	20	15	2510	DFT	16QAM	Outer_Full	21.53	20.13	20.33
n7	20	15	2510	DFT	64QAM	Inner_Full	20.89	19.49	19.69
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.62	19.22	19.42
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	21.03	19.63	19.83
n7	20	15	2510	DFT	64QAM	Outer_Full	21.00	19.60	19.80
n7	20	15	2510	DFT	256QAM	Inner_Full	18.94	17.54	17.74
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.84	17.44	17.64



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	19.24	17.84	18.04
n7	20	15	2510	DFT	256QAM	Outer_Full	18.97	17.57	17.77
n7	20	15	2510	CP	QPSK	Inner_Full	21.95	20.55	20.75
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	20.41	19.01	19.21
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	20.73	19.33	19.53
n7	20	15	2510	CP	QPSK	Outer_Full	20.48	19.08	19.28
n7	20	15	2510	CP	16QAM	Inner_Full	21.43	20.03	20.23
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	20.39	18.99	19.19
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	20.78	19.38	19.58
n7	20	15	2510	CP	16QAM	Outer_Full	20.49	19.09	19.29
n7	20	15	2510	CP	64QAM	Inner_Full	19.92	18.52	18.72
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	19.97	18.57	18.77
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	20.35	18.95	19.15
n7	20	15	2510	CP	64QAM	Outer_Full	19.94	18.54	18.74
n7	20	15	2510	CP	256QAM	Inner_Full	17.00	15.60	15.80
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	16.80	15.40	15.60
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	17.26	15.86	16.06
n7	20	15	2510	CP	256QAM	Outer_Full	16.99	15.59	15.79
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	24.08	22.68	22.88
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	23.31	21.91	22.11
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	23.58	22.18	22.38
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	23.59	22.19	22.39
n7	20	15	2535	DFT	QPSK	Inner_Full	24.09	22.69	22.89
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.89	21.49	21.69
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	23.11	21.71	21.91
n7	20	15	2535	DFT	QPSK	Outer_Full	23.06	21.66	21.86
n7	20	15	2535	DFT	16QAM	Inner_Full	23.12	21.72	21.92
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.86	20.46	20.66
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	22.13	20.73	20.93
n7	20	15	2535	DFT	16QAM	Outer_Full	22.06	20.66	20.86
n7	20	15	2535	DFT	64QAM	Inner_Full	21.49	20.09	20.29
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	21.33	19.93	20.13
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	21.39	19.99	20.19
n7	20	15	2535	DFT	64QAM	Outer_Full	21.52	20.12	20.32
n7	20	15	2535	DFT	256QAM	Inner_Full	19.54	18.14	18.34
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	19.39	17.99	18.19
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	19.51	18.11	18.31
n7	20	15	2535	DFT	256QAM	Outer_Full	19.55	18.15	18.35
n7	20	15	2535	CP	QPSK	Inner_Full	22.54	21.14	21.34



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.89	19.49	19.69
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	21.09	19.69	19.89
n7	20	15	2535	CP	QPSK	Outer_Full	21.00	19.60	19.80
n7	20	15	2535	CP	16QAM	Inner_Full	22.05	20.65	20.85
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	21.00	19.60	19.80
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	21.31	19.91	20.11
n7	20	15	2535	CP	16QAM	Outer_Full	21.00	19.60	19.80
n7	20	15	2535	CP	64QAM	Inner_Full	20.49	19.09	19.29
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	20.52	19.12	19.32
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	20.81	19.41	19.61
n7	20	15	2535	CP	64QAM	Outer_Full	20.45	19.05	19.25
n7	20	15	2535	CP	256QAM	Inner_Full	17.60	16.20	16.40
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	17.36	15.96	16.16
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	17.62	16.22	16.42
n7	20	15	2535	CP	256QAM	Outer_Full	17.51	16.11	16.31
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	23.77	22.37	22.57
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	23.45	22.05	22.25
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	21.66	21.86
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	23.26	21.86	22.06
n7	20	15	2560	DFT	QPSK	Inner_Full	23.84	22.44	22.64
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	23.05	21.65	21.85
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.63	21.23	21.43
n7	20	15	2560	DFT	QPSK	Outer_Full	22.77	21.37	21.57
n7	20	15	2560	DFT	16QAM	Inner_Full	22.86	21.46	21.66
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	22.00	20.60	20.80
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.57	20.17	20.37
n7	20	15	2560	DFT	16QAM	Outer_Full	21.79	20.39	20.59
n7	20	15	2560	DFT	64QAM	Inner_Full	21.25	19.85	20.05
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	21.43	20.03	20.23
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.99	19.59	19.79
n7	20	15	2560	DFT	64QAM	Outer_Full	21.32	19.92	20.12
n7	20	15	2560	DFT	256QAM	Inner_Full	19.30	17.90	18.10
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	19.46	18.06	18.26
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	19.09	17.69	17.89
n7	20	15	2560	DFT	256QAM	Outer_Full	19.34	17.94	18.14
n7	20	15	2560	CP	QPSK	Inner_Full	22.21	20.81	21.01
n7	20	15	2560	CP	QPSK	Edge_1RB_Left	20.95	19.55	19.75
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	20.66	19.26	19.46
n7	20	15	2560	CP	QPSK	Outer_Full	20.72	19.32	19.52



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n7	20	15	2560	CP	16QAM	Inner_Full	21.73	20.33	20.53
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	21.17	19.77	19.97
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	20.81	19.41	19.61
n7	20	15	2560	CP	16QAM	Outer_Full	20.75	19.35	19.55
n7	20	15	2560	CP	64QAM	Inner_Full	20.19	18.79	18.99
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	20.69	19.29	19.49
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	20.28	18.88	19.08
n7	20	15	2560	CP	64QAM	Outer_Full	20.24	18.84	19.04
n7	20	15	2560	CP	256QAM	Inner_Full	17.23	15.83	16.03
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	17.51	16.11	16.31
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	17.17	15.77	15.97
n7	20	15	2560	CP	256QAM	Outer_Full	17.24	15.84	16.04

n12

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	5	15	701.5	DFT	pi/2 BPSK	Inner_Full	23.61	16.41	18.11
n12	5	15	701.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	15.75	17.45
n12	5	15	701.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07	15.87	17.57
n12	5	15	701.5	DFT	pi/2 BPSK	Outer_Full	23.03	15.83	17.53
n12	5	15	701.5	DFT	QPSK	Inner_Full	23.57	16.37	18.07
n12	5	15	701.5	DFT	QPSK	Edge_1RB_Left	22.41	15.21	16.91
n12	5	15	701.5	DFT	QPSK	Edge_1RB_Right	22.52	15.32	17.02
n12	5	15	701.5	DFT	QPSK	Outer_Full	22.52	15.32	17.02
n12	5	15	701.5	DFT	16QAM	Inner_Full	22.50	15.30	17.00
n12	5	15	701.5	DFT	16QAM	Edge_1RB_Left	21.52	14.32	16.02
n12	5	15	701.5	DFT	16QAM	Edge_1RB_Right	21.69	14.49	16.19
n12	5	15	701.5	DFT	16QAM	Outer_Full	21.59	14.39	16.09
n12	5	15	701.5	DFT	64QAM	Inner_Full	20.88	13.68	15.38
n12	5	15	701.5	DFT	64QAM	Edge_1RB_Left	20.91	13.71	15.41
n12	5	15	701.5	DFT	64QAM	Edge_1RB_Right	21.07	13.87	15.57
n12	5	15	701.5	DFT	64QAM	Outer_Full	21.00	13.80	15.50
n12	5	15	701.5	DFT	256QAM	Inner_Full	19.12	11.92	13.62
n12	5	15	701.5	DFT	256QAM	Edge_1RB_Left	19.00	11.80	13.50
n12	5	15	701.5	DFT	256QAM	Edge_1RB_Right	19.14	11.94	13.64
n12	5	15	701.5	DFT	256QAM	Outer_Full	19.04	11.84	13.54
n12	5	15	701.5	CP	QPSK	Inner_Full	22.02	14.82	16.52
n12	5	15	701.5	CP	QPSK	Edge_1RB_Left	20.63	13.43	15.13
n12	5	15	701.5	CP	QPSK	Edge_1RB_Right	20.75	13.55	15.25



BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	5	15	701.5	CP	QPSK	Outer_Full	20.57	13.37	15.07
n12	5	15	701.5	CP	16QAM	Inner_Full	21.44	14.24	15.94
n12	5	15	701.5	CP	16QAM	Edge_1RB_Left	20.63	13.43	15.13
n12	5	15	701.5	CP	16QAM	Edge_1RB_Right	20.76	13.56	15.26
n12	5	15	701.5	CP	16QAM	Outer_Full	20.57	13.37	15.07
n12	5	15	701.5	CP	64QAM	Inner_Full	20.11	12.91	14.61
n12	5	15	701.5	CP	64QAM	Edge_1RB_Left	20.22	13.02	14.72
n12	5	15	701.5	CP	64QAM	Edge_1RB_Right	20.29	13.09	14.79
n12	5	15	701.5	CP	64QAM	Outer_Full	20.00	12.80	14.50
n12	5	15	701.5	CP	256QAM	Inner_Full	17.14	9.94	11.64
n12	5	15	701.5	CP	256QAM	Edge_1RB_Left	17.18	9.98	11.68
n12	5	15	701.5	CP	256QAM	Edge_1RB_Right	17.28	10.08	11.78
n12	5	15	701.5	CP	256QAM	Outer_Full	17.00	9.80	11.50
n12	5	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.60	16.40	18.10
n12	5	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	15.78	17.48
n12	5	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	15.78	17.48
n12	5	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.01	15.81	17.51
n12	5	15	707.5	DFT	QPSK	Inner_Full	23.59	16.39	18.09
n12	5	15	707.5	DFT	QPSK	Edge_1RB_Left	22.38	15.18	16.88
n12	5	15	707.5	DFT	QPSK	Edge_1RB_Right	22.47	15.27	16.97
n12	5	15	707.5	DFT	QPSK	Outer_Full	22.53	15.33	17.03
n12	5	15	707.5	DFT	16QAM	Inner_Full	22.51	15.31	17.01
n12	5	15	707.5	DFT	16QAM	Edge_1RB_Left	21.63	14.43	16.13
n12	5	15	707.5	DFT	16QAM	Edge_1RB_Right	21.58	14.38	16.08
n12	5	15	707.5	DFT	16QAM	Outer_Full	21.62	14.42	16.12
n12	5	15	707.5	DFT	64QAM	Inner_Full	20.91	13.71	15.41
n12	5	15	707.5	DFT	64QAM	Edge_1RB_Left	20.97	13.77	15.47
n12	5	15	707.5	DFT	64QAM	Edge_1RB_Right	20.95	13.75	15.45
n12	5	15	707.5	DFT	64QAM	Outer_Full	21.02	13.82	15.52
n12	5	15	707.5	DFT	256QAM	Inner_Full	19.13	11.93	13.63
n12	5	15	707.5	DFT	256QAM	Edge_1RB_Left	19.04	11.84	13.54
n12	5	15	707.5	DFT	256QAM	Edge_1RB_Right	19.20	12.00	13.70
n12	5	15	707.5	DFT	256QAM	Outer_Full	19.06	11.86	13.56
n12	5	15	707.5	CP	QPSK	Inner_Full	22.03	14.83	16.53
n12	5	15	707.5	CP	QPSK	Edge_1RB_Left	20.67	13.47	15.17
n12	5	15	707.5	CP	QPSK	Edge_1RB_Right	20.76	13.56	15.26
n12	5	15	707.5	CP	QPSK	Outer_Full	20.58	13.38	15.08
n12	5	15	707.5	CP	16QAM	Inner_Full	21.51	14.31	16.01
n12	5	15	707.5	CP	16QAM	Edge_1RB_Left	20.52	13.32	15.02



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	5	15	707.5	CP	16QAM	Edge_1RB_Right	20.59	13.39	15.09
n12	5	15	707.5	CP	16QAM	Outer_Full	20.58	13.38	15.08
n12	5	15	707.5	CP	64QAM	Inner_Full	20.15	12.95	14.65
n12	5	15	707.5	CP	64QAM	Edge_1RB_Left	20.15	12.95	14.65
n12	5	15	707.5	CP	64QAM	Edge_1RB_Right	20.28	13.08	14.78
n12	5	15	707.5	CP	64QAM	Outer_Full	20.04	12.84	14.54
n12	5	15	707.5	CP	256QAM	Inner_Full	17.17	9.97	11.67
n12	5	15	707.5	CP	256QAM	Edge_1RB_Left	17.14	9.94	11.64
n12	5	15	707.5	CP	256QAM	Edge_1RB_Right	17.04	9.84	11.54
n12	5	15	707.5	CP	256QAM	Outer_Full	16.97	9.77	11.47
n12	5	15	713.5	DFT	pi/2 BPSK	Inner_Full	23.55	16.35	18.05
n12	5	15	713.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	15.77	17.47
n12	5	15	713.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	15.71	17.41
n12	5	15	713.5	DFT	pi/2 BPSK	Outer_Full	23.04	15.84	17.54
n12	5	15	713.5	DFT	QPSK	Inner_Full	23.59	16.39	18.09
n12	5	15	713.5	DFT	QPSK	Edge_1RB_Left	22.47	15.27	16.97
n12	5	15	713.5	DFT	QPSK	Edge_1RB_Right	22.46	15.26	16.96
n12	5	15	713.5	DFT	QPSK	Outer_Full	22.51	15.31	17.01
n12	5	15	713.5	DFT	16QAM	Inner_Full	22.47	15.27	16.97
n12	5	15	713.5	DFT	16QAM	Edge_1RB_Left	21.50	14.30	16.00
n12	5	15	713.5	DFT	16QAM	Edge_1RB_Right	21.57	14.37	16.07
n12	5	15	713.5	DFT	16QAM	Outer_Full	21.56	14.36	16.06
n12	5	15	713.5	DFT	64QAM	Inner_Full	20.85	13.65	15.35
n12	5	15	713.5	DFT	64QAM	Edge_1RB_Left	20.95	13.75	15.45
n12	5	15	713.5	DFT	64QAM	Edge_1RB_Right	20.93	13.73	15.43
n12	5	15	713.5	DFT	64QAM	Outer_Full	20.95	13.75	15.45
n12	5	15	713.5	DFT	256QAM	Inner_Full	19.07	11.87	13.57
n12	5	15	713.5	DFT	256QAM	Edge_1RB_Left	19.17	11.97	13.67
n12	5	15	713.5	DFT	256QAM	Edge_1RB_Right	19.19	11.99	13.69
n12	5	15	713.5	DFT	256QAM	Outer_Full	18.97	11.77	13.47
n12	5	15	713.5	CP	QPSK	Inner_Full	22.09	14.89	16.59
n12	5	15	713.5	CP	QPSK	Edge_1RB_Left	20.65	13.45	15.15
n12	5	15	713.5	CP	QPSK	Edge_1RB_Right	20.72	13.52	15.22
n12	5	15	713.5	CP	QPSK	Outer_Full	20.54	13.34	15.04
n12	5	15	713.5	CP	16QAM	Inner_Full	21.47	14.27	15.97
n12	5	15	713.5	CP	16QAM	Edge_1RB_Left	20.58	13.38	15.08
n12	5	15	713.5	CP	16QAM	Edge_1RB_Right	20.68	13.48	15.18
n12	5	15	713.5	CP	16QAM	Outer_Full	20.62	13.42	15.12
n12	5	15	713.5	CP	64QAM	Inner_Full	20.16	12.96	14.66



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	5	15	713.5	CP	64QAM	Edge_1RB_Left	20.26	13.06	14.76
n12	5	15	713.5	CP	64QAM	Edge_1RB_Right	20.25	13.05	14.75
n12	5	15	713.5	CP	64QAM	Outer_Full	20.02	12.82	14.52
n12	5	15	713.5	CP	256QAM	Inner_Full	17.11	9.91	11.61
n12	5	15	713.5	CP	256QAM	Edge_1RB_Left	17.14	9.94	11.64
n12	5	15	713.5	CP	256QAM	Edge_1RB_Right	17.22	10.02	11.72
n12	5	15	713.5	CP	256QAM	Outer_Full	16.98	9.78	11.48
n12	10	15	704	DFT	pi/2 BPSK	Inner_Full	23.52	16.32	18.02
n12	10	15	704	DFT	pi/2 BPSK	Edge_1RB_Left	22.92	15.72	17.42
n12	10	15	704	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	15.81	17.51
n12	10	15	704	DFT	pi/2 BPSK	Outer_Full	22.96	15.76	17.46
n12	10	15	704	DFT	QPSK	Inner_Full	23.53	16.33	18.03
n12	10	15	704	DFT	QPSK	Edge_1RB_Left	22.43	15.23	16.93
n12	10	15	704	DFT	QPSK	Edge_1RB_Right	22.48	15.28	16.98
n12	10	15	704	DFT	QPSK	Outer_Full	22.56	15.36	17.06
n12	10	15	704	DFT	16QAM	Inner_Full	22.57	15.37	17.07
n12	10	15	704	DFT	16QAM	Edge_1RB_Left	21.55	14.35	16.05
n12	10	15	704	DFT	16QAM	Edge_1RB_Right	21.63	14.43	16.13
n12	10	15	704	DFT	16QAM	Outer_Full	21.44	14.24	15.94
n12	10	15	704	DFT	64QAM	Inner_Full	20.93	13.73	15.43
n12	10	15	704	DFT	64QAM	Edge_1RB_Left	20.89	13.69	15.39
n12	10	15	704	DFT	64QAM	Edge_1RB_Right	20.95	13.75	15.45
n12	10	15	704	DFT	64QAM	Outer_Full	21.05	13.85	15.55
n12	10	15	704	DFT	256QAM	Inner_Full	19.01	11.81	13.51
n12	10	15	704	DFT	256QAM	Edge_1RB_Left	19.17	11.97	13.67
n12	10	15	704	DFT	256QAM	Edge_1RB_Right	19.21	12.01	13.71
n12	10	15	704	DFT	256QAM	Outer_Full	19.06	11.86	13.56
n12	10	15	704	CP	QPSK	Inner_Full	21.98	14.78	16.48
n12	10	15	704	CP	QPSK	Edge_1RB_Left	20.63	13.43	15.13
n12	10	15	704	CP	QPSK	Edge_1RB_Right	20.58	13.38	15.08
n12	10	15	704	CP	QPSK	Outer_Full	20.49	13.29	14.99
n12	10	15	704	CP	16QAM	Inner_Full	21.51	14.31	16.01
n12	10	15	704	CP	16QAM	Edge_1RB_Left	20.62	13.42	15.12
n12	10	15	704	CP	16QAM	Edge_1RB_Right	20.67	13.47	15.17
n12	10	15	704	CP	16QAM	Outer_Full	20.55	13.35	15.05
n12	10	15	704	CP	64QAM	Inner_Full	19.95	12.75	14.45
n12	10	15	704	CP	64QAM	Edge_1RB_Left	20.19	12.99	14.69
n12	10	15	704	CP	64QAM	Edge_1RB_Right	20.21	13.01	14.71
n12	10	15	704	CP	64QAM	Outer_Full	19.98	12.78	14.48



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	10	15	704	CP	256QAM	Inner_Full	16.94	9.74	11.44
n12	10	15	704	CP	256QAM	Edge_1RB_Left	17.12	9.92	11.62
n12	10	15	704	CP	256QAM	Edge_1RB_Right	17.01	9.81	11.51
n12	10	15	704	CP	256QAM	Outer_Full	16.97	9.77	11.47
n12	10	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.63	16.43	18.13
n12	10	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	15.81	17.51
n12	10	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	15.78	17.48
n12	10	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.04	15.84	17.54
n12	10	15	707.5	DFT	QPSK	Inner_Full	23.61	16.41	18.11
n12	10	15	707.5	DFT	QPSK	Edge_1RB_Left	22.46	15.26	16.96
n12	10	15	707.5	DFT	QPSK	Edge_1RB_Right	22.52	15.32	17.02
n12	10	15	707.5	DFT	QPSK	Outer_Full	22.51	15.31	17.01
n12	10	15	707.5	DFT	16QAM	Inner_Full	22.58	15.38	17.08
n12	10	15	707.5	DFT	16QAM	Edge_1RB_Left	21.55	14.35	16.05
n12	10	15	707.5	DFT	16QAM	Edge_1RB_Right	21.58	14.38	16.08
n12	10	15	707.5	DFT	16QAM	Outer_Full	21.53	14.33	16.03
n12	10	15	707.5	DFT	64QAM	Inner_Full	21.05	13.85	15.55
n12	10	15	707.5	DFT	64QAM	Edge_1RB_Left	21.01	13.81	15.51
n12	10	15	707.5	DFT	64QAM	Edge_1RB_Right	20.95	13.75	15.45
n12	10	15	707.5	DFT	64QAM	Outer_Full	21.01	13.81	15.51
n12	10	15	707.5	DFT	256QAM	Inner_Full	19.08	11.88	13.58
n12	10	15	707.5	DFT	256QAM	Edge_1RB_Left	19.03	11.83	13.53
n12	10	15	707.5	DFT	256QAM	Edge_1RB_Right	19.22	12.02	13.72
n12	10	15	707.5	DFT	256QAM	Outer_Full	19.09	11.89	13.59
n12	10	15	707.5	CP	QPSK	Inner_Full	22.03	14.83	16.53
n12	10	15	707.5	CP	QPSK	Edge_1RB_Left	20.61	13.41	15.11
n12	10	15	707.5	CP	QPSK	Edge_1RB_Right	20.71	13.51	15.21
n12	10	15	707.5	CP	QPSK	Outer_Full	20.59	13.39	15.09
n12	10	15	707.5	CP	16QAM	Inner_Full	21.55	14.35	16.05
n12	10	15	707.5	CP	16QAM	Edge_1RB_Left	20.57	13.37	15.07
n12	10	15	707.5	CP	16QAM	Edge_1RB_Right	20.71	13.51	15.21
n12	10	15	707.5	CP	16QAM	Outer_Full	20.60	13.40	15.10
n12	10	15	707.5	CP	64QAM	Inner_Full	19.98	12.78	14.48
n12	10	15	707.5	CP	64QAM	Edge_1RB_Left	20.15	12.95	14.65
n12	10	15	707.5	CP	64QAM	Edge_1RB_Right	20.22	13.02	14.72
n12	10	15	707.5	CP	64QAM	Outer_Full	20.03	12.83	14.53
n12	10	15	707.5	CP	256QAM	Inner_Full	16.97	9.77	11.47
n12	10	15	707.5	CP	256QAM	Edge_1RB_Left	17.12	9.92	11.62
n12	10	15	707.5	CP	256QAM	Edge_1RB_Right	16.97	9.77	11.47



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	10	15	707.5	CP	256QAM	Outer_Full	17.02	9.82	11.52
n12	10	15	711	DFT	pi/2 BPSK	Inner_Full	23.58	16.38	18.08
n12	10	15	711	DFT	pi/2 BPSK	Edge_1RB_Left	23.02	15.82	17.52
n12	10	15	711	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	15.75	17.45
n12	10	15	711	DFT	pi/2 BPSK	Outer_Full	23.02	15.82	17.52
n12	10	15	711	DFT	QPSK	Inner_Full	23.58	16.38	18.08
n12	10	15	711	DFT	QPSK	Edge_1RB_Left	22.44	15.24	16.94
n12	10	15	711	DFT	QPSK	Edge_1RB_Right	22.51	15.31	17.01
n12	10	15	711	DFT	QPSK	Outer_Full	22.57	15.37	17.07
n12	10	15	711	DFT	16QAM	Inner_Full	22.54	15.34	17.04
n12	10	15	711	DFT	16QAM	Edge_1RB_Left	21.55	14.35	16.05
n12	10	15	711	DFT	16QAM	Edge_1RB_Right	21.62	14.42	16.12
n12	10	15	711	DFT	16QAM	Outer_Full	21.55	14.35	16.05
n12	10	15	711	DFT	64QAM	Inner_Full	21.03	13.83	15.53
n12	10	15	711	DFT	64QAM	Edge_1RB_Left	20.98	13.78	15.48
n12	10	15	711	DFT	64QAM	Edge_1RB_Right	20.96	13.76	15.46
n12	10	15	711	DFT	64QAM	Outer_Full	21.03	13.83	15.53
n12	10	15	711	DFT	256QAM	Inner_Full	19.07	11.87	13.57
n12	10	15	711	DFT	256QAM	Edge_1RB_Left	19.18	11.98	13.68
n12	10	15	711	DFT	256QAM	Edge_1RB_Right	19.22	12.02	13.72
n12	10	15	711	DFT	256QAM	Outer_Full	19.04	11.84	13.54
n12	10	15	711	CP	QPSK	Inner_Full	22.02	14.82	16.52
n12	10	15	711	CP	QPSK	Edge_1RB_Left	20.56	13.36	15.06
n12	10	15	711	CP	QPSK	Edge_1RB_Right	20.64	13.44	15.14
n12	10	15	711	CP	QPSK	Outer_Full	20.60	13.40	15.10
n12	10	15	711	CP	16QAM	Inner_Full	21.57	14.37	16.07
n12	10	15	711	CP	16QAM	Edge_1RB_Left	20.58	13.38	15.08
n12	10	15	711	CP	16QAM	Edge_1RB_Right	20.63	13.43	15.13
n12	10	15	711	CP	16QAM	Outer_Full	20.61	13.41	15.11
n12	10	15	711	CP	64QAM	Inner_Full	19.94	12.74	14.44
n12	10	15	711	CP	64QAM	Edge_1RB_Left	20.09	12.89	14.59
n12	10	15	711	CP	64QAM	Edge_1RB_Right	20.24	13.04	14.74
n12	10	15	711	CP	64QAM	Outer_Full	20.08	12.88	14.58
n12	10	15	711	CP	256QAM	Inner_Full	17.03	9.83	11.53
n12	10	15	711	CP	256QAM	Edge_1RB_Left	17.12	9.92	11.62
n12	10	15	711	CP	256QAM	Edge_1RB_Right	17.18	9.98	11.68
n12	10	15	711	CP	256QAM	Outer_Full	16.98	9.78	11.48
n12	15	15	706.5	DFT	pi/2 BPSK	Inner_Full	23.59	16.39	18.09
n12	15	15	706.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.00	15.80	17.50



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	15	15	706.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	15.83	17.53
n12	15	15	706.5	DFT	pi/2 BPSK	Outer_Full	23.02	15.82	17.52
n12	15	15	706.5	DFT	QPSK	Inner_Full	23.56	16.36	18.06
n12	15	15	706.5	DFT	QPSK	Edge_1RB_Left	22.40	15.20	16.90
n12	15	15	706.5	DFT	QPSK	Edge_1RB_Right	22.52	15.32	17.02
n12	15	15	706.5	DFT	QPSK	Outer_Full	22.51	15.31	17.01
n12	15	15	706.5	DFT	16QAM	Inner_Full	22.60	15.40	17.10
n12	15	15	706.5	DFT	16QAM	Edge_1RB_Left	21.59	14.39	16.09
n12	15	15	706.5	DFT	16QAM	Edge_1RB_Right	21.69	14.49	16.19
n12	15	15	706.5	DFT	16QAM	Outer_Full	21.53	14.33	16.03
n12	15	15	706.5	DFT	64QAM	Inner_Full	21.16	13.96	15.66
n12	15	15	706.5	DFT	64QAM	Edge_1RB_Left	20.94	13.74	15.44
n12	15	15	706.5	DFT	64QAM	Edge_1RB_Right	20.98	13.78	15.48
n12	15	15	706.5	DFT	64QAM	Outer_Full	20.91	13.71	15.41
n12	15	15	706.5	DFT	256QAM	Inner_Full	19.06	11.86	13.56
n12	15	15	706.5	DFT	256QAM	Edge_1RB_Left	19.02	11.82	13.52
n12	15	15	706.5	DFT	256QAM	Edge_1RB_Right	19.06	11.86	13.56
n12	15	15	706.5	DFT	256QAM	Outer_Full	19.05	11.85	13.55
n12	15	15	706.5	CP	QPSK	Inner_Full	22.06	14.86	16.56
n12	15	15	706.5	CP	QPSK	Edge_1RB_Left	20.62	13.42	15.12
n12	15	15	706.5	CP	QPSK	Edge_1RB_Right	20.79	13.59	15.29
n12	15	15	706.5	CP	QPSK	Outer_Full	20.58	13.38	15.08
n12	15	15	706.5	CP	16QAM	Inner_Full	21.63	14.43	16.13
n12	15	15	706.5	CP	16QAM	Edge_1RB_Left	20.59	13.39	15.09
n12	15	15	706.5	CP	16QAM	Edge_1RB_Right	20.62	13.42	15.12
n12	15	15	706.5	CP	16QAM	Outer_Full	20.54	13.34	15.04
n12	15	15	706.5	CP	64QAM	Inner_Full	20.09	12.89	14.59
n12	15	15	706.5	CP	64QAM	Edge_1RB_Left	20.20	13.00	14.70
n12	15	15	706.5	CP	64QAM	Edge_1RB_Right	20.35	13.15	14.85
n12	15	15	706.5	CP	64QAM	Outer_Full	20.03	12.83	14.53
n12	15	15	706.5	CP	256QAM	Inner_Full	17.06	9.86	11.56
n12	15	15	706.5	CP	256QAM	Edge_1RB_Left	17.16	9.96	11.66
n12	15	15	706.5	CP	256QAM	Edge_1RB_Right	17.23	10.03	11.73
n12	15	15	706.5	CP	256QAM	Outer_Full	16.98	9.78	11.48
n12	15	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.60	16.40	18.10
n12	15	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.00	15.80	17.50
n12	15	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	15.82	17.52
n12	15	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.06	15.86	17.56
n12	15	15	707.5	DFT	QPSK	Inner_Full	23.58	16.38	18.08



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	15	15	707.5	DFT	QPSK	Edge_1RB_Left	22.46	15.26	16.96
n12	15	15	707.5	DFT	QPSK	Edge_1RB_Right	22.54	15.34	17.04
n12	15	15	707.5	DFT	QPSK	Outer_Full	22.55	15.35	17.05
n12	15	15	707.5	DFT	16QAM	Inner_Full	22.64	15.44	17.14
n12	15	15	707.5	DFT	16QAM	Edge_1RB_Left	21.55	14.35	16.05
n12	15	15	707.5	DFT	16QAM	Edge_1RB_Right	21.66	14.46	16.16
n12	15	15	707.5	DFT	16QAM	Outer_Full	21.54	14.34	16.04
n12	15	15	707.5	DFT	64QAM	Inner_Full	21.12	13.92	15.62
n12	15	15	707.5	DFT	64QAM	Edge_1RB_Left	21.00	13.80	15.50
n12	15	15	707.5	DFT	64QAM	Edge_1RB_Right	20.99	13.79	15.49
n12	15	15	707.5	DFT	64QAM	Outer_Full	21.06	13.86	15.56
n12	15	15	707.5	DFT	256QAM	Inner_Full	19.11	11.91	13.61
n12	15	15	707.5	DFT	256QAM	Edge_1RB_Left	19.20	12.00	13.70
n12	15	15	707.5	DFT	256QAM	Edge_1RB_Right	19.27	12.07	13.77
n12	15	15	707.5	DFT	256QAM	Outer_Full	19.12	11.92	13.62
n12	15	15	707.5	CP	QPSK	Inner_Full	22.10	14.90	16.60
n12	15	15	707.5	CP	QPSK	Edge_1RB_Left	20.69	13.49	15.19
n12	15	15	707.5	CP	QPSK	Edge_1RB_Right	20.74	13.54	15.24
n12	15	15	707.5	CP	QPSK	Outer_Full	20.63	13.43	15.13
n12	15	15	707.5	CP	16QAM	Inner_Full	21.64	14.44	16.14
n12	15	15	707.5	CP	16QAM	Edge_1RB_Left	20.65	13.45	15.15
n12	15	15	707.5	CP	16QAM	Edge_1RB_Right	20.71	13.51	15.21
n12	15	15	707.5	CP	16QAM	Outer_Full	20.62	13.42	15.12
n12	15	15	707.5	CP	64QAM	Inner_Full	20.10	12.90	14.60
n12	15	15	707.5	CP	64QAM	Edge_1RB_Left	20.30	13.10	14.80
n12	15	15	707.5	CP	64QAM	Edge_1RB_Right	20.37	13.17	14.87
n12	15	15	707.5	CP	64QAM	Outer_Full	20.05	12.85	14.55
n12	15	15	707.5	CP	256QAM	Inner_Full	17.10	9.90	11.60
n12	15	15	707.5	CP	256QAM	Edge_1RB_Left	17.15	9.95	11.65
n12	15	15	707.5	CP	256QAM	Edge_1RB_Right	17.29	10.09	11.79
n12	15	15	707.5	CP	256QAM	Outer_Full	17.04	9.84	11.54
n12	15	15	708.5	DFT	pi/2 BPSK	Inner_Full	23.61	16.41	18.11
n12	15	15	708.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	15.78	17.48
n12	15	15	708.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	15.78	17.48
n12	15	15	708.5	DFT	pi/2 BPSK	Outer_Full	23.08	15.88	17.58
n12	15	15	708.5	DFT	QPSK	Inner_Full	23.62	16.42	18.12
n12	15	15	708.5	DFT	QPSK	Edge_1RB_Left	22.47	15.27	16.97
n12	15	15	708.5	DFT	QPSK	Edge_1RB_Right	22.49	15.29	16.99
n12	15	15	708.5	DFT	QPSK	Outer_Full	22.57	15.37	17.07



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n12	15	15	708.5	DFT	16QAM	Inner_Full	22.63	15.43	17.13
n12	15	15	708.5	DFT	16QAM	Edge_1RB_Left	21.59	14.39	16.09
n12	15	15	708.5	DFT	16QAM	Edge_1RB_Right	21.60	14.40	16.10
n12	15	15	708.5	DFT	16QAM	Outer_Full	21.54	14.34	16.04
n12	15	15	708.5	DFT	64QAM	Inner_Full	21.14	13.94	15.64
n12	15	15	708.5	DFT	64QAM	Edge_1RB_Left	20.97	13.77	15.47
n12	15	15	708.5	DFT	64QAM	Edge_1RB_Right	20.98	13.78	15.48
n12	15	15	708.5	DFT	64QAM	Outer_Full	21.02	13.82	15.52
n12	15	15	708.5	DFT	256QAM	Inner_Full	19.06	11.86	13.56
n12	15	15	708.5	DFT	256QAM	Edge_1RB_Left	19.02	11.82	13.52
n12	15	15	708.5	DFT	256QAM	Edge_1RB_Right	19.09	11.89	13.59
n12	15	15	708.5	DFT	256QAM	Outer_Full	19.07	11.87	13.57
n12	15	15	708.5	CP	QPSK	Inner_Full	22.06	14.86	16.56
n12	15	15	708.5	CP	QPSK	Edge_1RB_Left	20.71	13.51	15.21
n12	15	15	708.5	CP	QPSK	Edge_1RB_Right	20.70	13.50	15.20
n12	15	15	708.5	CP	QPSK	Outer_Full	20.52	13.32	15.02
n12	15	15	708.5	CP	16QAM	Inner_Full	21.65	14.45	16.15
n12	15	15	708.5	CP	16QAM	Edge_1RB_Left	20.65	13.45	15.15
n12	15	15	708.5	CP	16QAM	Edge_1RB_Right	20.69	13.49	15.19
n12	15	15	708.5	CP	16QAM	Outer_Full	20.63	13.43	15.13
n12	15	15	708.5	CP	64QAM	Inner_Full	20.09	12.89	14.59
n12	15	15	708.5	CP	64QAM	Edge_1RB_Left	20.22	13.02	14.72
n12	15	15	708.5	CP	64QAM	Edge_1RB_Right	20.33	13.13	14.83
n12	15	15	708.5	CP	64QAM	Outer_Full	20.10	12.90	14.60
n12	15	15	708.5	CP	256QAM	Inner_Full	17.05	9.85	11.55
n12	15	15	708.5	CP	256QAM	Edge_1RB_Left	17.20	10.00	11.70
n12	15	15	708.5	CP	256QAM	Edge_1RB_Right	17.09	9.89	11.59
n12	15	15	708.5	CP	256QAM	Outer_Full	17.02	9.82	11.52

n25

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.47	21.07	22.69
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	20.53	22.15
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	20.49	22.11
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.95	20.55	22.17
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.49	21.09	22.71
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.54	20.14	21.76
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.57	20.17	21.79



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.52	20.12	21.74
n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.57	20.17	21.79
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.56	19.16	20.78
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.50	19.10	20.72
n25	5	15	1852.5	DFT	16QAM	Outer_Full	21.58	19.18	20.80
n25	5	15	1852.5	DFT	64QAM	Inner_Full	21.05	18.65	20.27
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.83	18.43	20.05
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.99	18.59	20.21
n25	5	15	1852.5	DFT	64QAM	Outer_Full	21.04	18.64	20.26
n25	5	15	1852.5	DFT	256QAM	Inner_Full	19.08	16.68	18.30
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.02	16.62	18.24
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.96	16.56	18.18
n25	5	15	1852.5	DFT	256QAM	Outer_Full	19.10	16.70	18.32
n25	5	15	1852.5	CP	QPSK	Inner_Full	22.07	19.67	21.29
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.57	18.17	19.79
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.61	18.21	19.83
n25	5	15	1852.5	CP	QPSK	Outer_Full	20.43	18.03	19.65
n25	5	15	1852.5	CP	16QAM	Inner_Full	21.65	19.25	20.87
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.45	18.05	19.67
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.53	18.13	19.75
n25	5	15	1852.5	CP	16QAM	Outer_Full	20.52	18.12	19.74
n25	5	15	1852.5	CP	64QAM	Inner_Full	20.03	17.63	19.25
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.17	17.77	19.39
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.16	17.76	19.38
n25	5	15	1852.5	CP	64QAM	Outer_Full	20.02	17.62	19.24
n25	5	15	1852.5	CP	256QAM	Inner_Full	16.99	14.59	16.21
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.00	14.60	16.22
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.04	14.64	16.26
n25	5	15	1852.5	CP	256QAM	Outer_Full	16.97	14.57	16.19
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.55	21.15	22.77
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	20.63	22.25
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07	20.67	22.29
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.08	20.68	22.30
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.54	21.14	22.76
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.59	20.19	21.81
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.62	20.22	21.84
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.62	20.22	21.84
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.60	20.20	21.82
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.63	19.23	20.85



No. I22N02158-RF-NR

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	POWER (dBm)	ERP/EIRP (dBm) (Lower)	ERP/EIRP (dBm) (Upper)
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.64	19.24	20.86
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.69	19.29	20.91
n25	5	15	1882.5	DFT	64QAM	Inner_Full	21.15	18.75	20.37
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.88	18.48	20.10
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.95	18.55	20.17
n25	5	15	1882.5	DFT	64QAM	Outer_Full	21.18	18.78	20.40
n25	5	15	1882.5	DFT	256QAM	Inner_Full	19.20	16.80	18.42
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.07	16.67	18.29
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.07	16.67	18.29
n25	5	15	1882.5	DFT	256QAM	Outer_Full	19.19	16.79	18.41
n25	5	15	1882.5	CP	QPSK	Inner_Full	22.07	19.67	21.29
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	20.63	18.23	19.85
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	20.69	18.29	19.91
n25	5	15	1882.5	CP	QPSK	Outer_Full	20.58	18.18	19.80
n25	5	15	1882.5	CP	16QAM	Inner_Full	21.68	19.28	20.90
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	20.57	18.17	19.79
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	20.58	18.18	19.80
n25	5	15	1882.5	CP	16QAM	Outer_Full	20.63	18.23	19.85
n25	5	15	1882.5	CP	64QAM	Inner_Full	20.11	17.71	19.33
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	20.27	17.87	19.49
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	20.27	17.87	19.49
n25	5	15	1882.5	CP	64QAM	Outer_Full	20.05	17.65	19.27
n25	5	15	1882.5	CP	256QAM	Inner_Full	16.96	14.56	16.18
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	17.10	14.70	16.32
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	17.13	14.73	16.35
n25	5	15	1882.5	CP	256QAM	Outer_Full	17.10	14.70	16.32
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.56	21.16	22.78
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	20.68	22.30
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	20.59	22.21
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	23.07	20.67	22.29
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.59	21.19	22.81
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.67	20.27	21.89
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.55	20.15	21.77
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.65	20.25	21.87
n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.70	20.30	21.92
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.69	19.29	20.91
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.59	19.19	20.81
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.66	19.26	20.88
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.16	18.76	20.38