

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

Band: 26b / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	23.25	-1.16	19.94	<=38.45	Pass
			2	23.29	-1.16	19.98	<=38.45	Pass
			5	23.32	-1.16	20.01	<=38.45	Pass
		3	0	23.49	-1.16	20.18	<=38.45	Pass
			2	23.41	-1.16	20.1	<=38.45	Pass
			3	23.33	-1.16	20.02	<=38.45	Pass
		6	0	22.36	-1.16	19.05	<=38.45	Pass
	836.5	1	0	23.34	-1.16	20.03	<=38.45	Pass
			2	23.17	-1.16	19.86	<=38.45	Pass
			5	23.24	-1.16	19.93	<=38.45	Pass
		3	0	23.31	-1.16	20	<=38.45	Pass
			2	23.43	-1.16	20.12	<=38.45	Pass
			3	23.57	-1.16	20.26	<=38.45	Pass
		6	0	22.41	-1.16	19.1	<=38.45	Pass
	848.3	1	0	23.11	-1.16	19.8	<=38.45	Pass
			2	23.21	-1.16	19.9	<=38.45	Pass
			5	23.07	-1.16	19.76	<=38.45	Pass
		3	0	23.20	-1.16	19.89	<=38.45	Pass
			2	23.31	-1.16	20	<=38.45	Pass
			3	23.13	-1.16	19.82	<=38.45	Pass
		6	0	22.13	-1.16	18.82	<=38.45	Pass
16QAM	824.7	1	0	22.49	-1.16	19.18	<=38.45	Pass
			2	22.30	-1.16	18.99	<=38.45	Pass
			5	22.47	-1.16	19.16	<=38.45	Pass
		3	0	22.27	-1.16	18.96	<=38.45	Pass
			2	22.60	-1.16	19.29	<=38.45	Pass
			3	22.59	-1.16	19.28	<=38.45	Pass
		6	0	21.22	-1.16	17.91	<=38.45	Pass
	836.5	1	0	22.48	-1.16	19.17	<=38.45	Pass
			2	22.61	-1.16	19.3	<=38.45	Pass
			5	22.76	-1.16	19.45	<=38.45	Pass
		3	0	22.54	-1.16	19.23	<=38.45	Pass
			2	22.36	-1.16	19.05	<=38.45	Pass
			3	22.37	-1.16	19.06	<=38.45	Pass
	6	0	21.35	-1.16	18.04	<=38.45	Pass	
	848.3	1	0	22.19	-1.16	18.88	<=38.45	Pass
			2	22.34	-1.16	19.03	<=38.45	Pass
			5	22.27	-1.16	18.96	<=38.45	Pass
		3	0	22.44	-1.16	19.13	<=38.45	Pass
2			22.27	-1.16	18.96	<=38.45	Pass	
3			22.18	-1.16	18.87	<=38.45	Pass	
6		0	21.34	-1.16	18.03	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.2 B26b_3MHz_ERP

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	ERP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit		
QPSK	825.5	1	0	23.32	-1.16	20.01	<=38.45	Pass	
			7	23.32	-1.16	20.01	<=38.45	Pass	
			14	23.31	-1.16	20	<=38.45	Pass	
		8	0	22.36	-1.16	19.05	<=38.45	Pass	
			4	22.42	-1.16	19.11	<=38.45	Pass	
			7	22.43	-1.16	19.12	<=38.45	Pass	
		15	0	22.38	-1.16	19.07	<=38.45	Pass	
		836.5	1	0	23.45	-1.16	20.14	<=38.45	Pass
				7	23.55	-1.16	20.24	<=38.45	Pass
	14			23.06	-1.16	19.75	<=38.45	Pass	
	8		0	22.36	-1.16	19.05	<=38.45	Pass	
			4	22.38	-1.16	19.07	<=38.45	Pass	
			7	22.38	-1.16	19.07	<=38.45	Pass	
	15	0	22.37	-1.16	19.06	<=38.45	Pass		
	847.5	1	0	23.22	-1.16	19.91	<=38.45	Pass	
			7	23.18	-1.16	19.87	<=38.45	Pass	
			14	23.04	-1.16	19.73	<=38.45	Pass	
		8	0	22.23	-1.16	18.92	<=38.45	Pass	
			4	22.15	-1.16	18.84	<=38.45	Pass	
			7	22.16	-1.16	18.85	<=38.45	Pass	
		15	0	22.15	-1.16	18.84	<=38.45	Pass	
16QAM		825.5	1	0	22.10	-1.16	18.79	<=38.45	Pass
	7			23.02	-1.16	19.71	<=38.45	Pass	
	14			22.44	-1.16	19.13	<=38.45	Pass	
	8		0	21.20	-1.16	17.89	<=38.45	Pass	
			4	21.24	-1.16	17.93	<=38.45	Pass	
			7	21.22	-1.16	17.91	<=38.45	Pass	
	15		0	21.40	-1.16	18.09	<=38.45	Pass	
	836.5	1	0	22.76	-1.16	19.45	<=38.45	Pass	
			7	22.90	-1.16	19.59	<=38.45	Pass	
			14	22.04	-1.16	18.73	<=38.45	Pass	
		8	0	21.27	-1.16	17.96	<=38.45	Pass	
			4	21.58	-1.16	18.27	<=38.45	Pass	
			7	21.20	-1.16	17.89	<=38.45	Pass	
	15	0	21.35	-1.16	18.04	<=38.45	Pass		
	847.5	1	0	22.59	-1.16	19.28	<=38.45	Pass	
			7	22.66	-1.16	19.35	<=38.45	Pass	
			14	22.10	-1.16	18.79	<=38.45	Pass	
		8	0	21.06	-1.16	17.75	<=38.45	Pass	
			4	21.42	-1.16	18.11	<=38.45	Pass	
			7	21.52	-1.16	18.21	<=38.45	Pass	
		15	0	21.29	-1.16	17.98	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.3 B26b_5MHz_ERP

Band: 26b / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	23.23	-1.16	19.92	<=38.45	Pass
			13	23.30	-1.16	19.99	<=38.45	Pass
			24	23.21	-1.16	19.9	<=38.45	Pass
		12	0	22.36	-1.16	19.05	<=38.45	Pass
			6	22.42	-1.16	19.11	<=38.45	Pass
			13	22.35	-1.16	19.04	<=38.45	Pass
		25	0	22.31	-1.16	19	<=38.45	Pass
	836.5	1	0	23.07	-1.16	19.76	<=38.45	Pass

			13	23.24	-1.16	19.93	<=38.45	Pass
			24	23.20	-1.16	19.89	<=38.45	Pass
			0	22.43	-1.16	19.12	<=38.45	Pass
		12	6	22.40	-1.16	19.09	<=38.45	Pass
			13	22.36	-1.16	19.05	<=38.45	Pass
			0	22.40	-1.16	19.09	<=38.45	Pass
		25	0	22.40	-1.16	19.09	<=38.45	Pass
			0	23.00	-1.16	19.69	<=38.45	Pass
			13	22.98	-1.16	19.67	<=38.45	Pass
	846.5	1	24	23.00	-1.16	19.69	<=38.45	Pass
			0	22.28	-1.16	18.97	<=38.45	Pass
			6	22.22	-1.16	18.91	<=38.45	Pass
		12	13	22.14	-1.16	18.83	<=38.45	Pass
			0	22.24	-1.16	18.93	<=38.45	Pass
			0	21.56	-1.16	18.25	<=38.45	Pass
		1	13	22.60	-1.16	19.29	<=38.45	Pass
			24	22.87	-1.16	19.56	<=38.45	Pass
			0	21.43	-1.16	18.12	<=38.45	Pass
16QAM	826.5	12	6	21.42	-1.16	18.11	<=38.45	Pass
			13	21.27	-1.16	17.96	<=38.45	Pass
			0	21.33	-1.16	18.02	<=38.45	Pass
		25	0	21.33	-1.16	18.02	<=38.45	Pass
			0	21.92	-1.16	18.61	<=38.45	Pass
			13	22.11	-1.16	18.8	<=38.45	Pass
		1	24	22.26	-1.16	18.95	<=38.45	Pass
			0	21.37	-1.16	18.06	<=38.45	Pass
			6	21.33	-1.16	18.02	<=38.45	Pass
	836.5	12	13	21.30	-1.16	17.99	<=38.45	Pass
			0	21.52	-1.16	18.21	<=38.45	Pass
			0	21.61	-1.16	18.3	<=38.45	Pass
		1	13	22.39	-1.16	19.08	<=38.45	Pass
			24	22.56	-1.16	19.25	<=38.45	Pass
			0	21.34	-1.16	18.03	<=38.45	Pass
		12	6	21.06	-1.16	17.75	<=38.45	Pass
			13	21.11	-1.16	17.8	<=38.45	Pass
			0	21.30	-1.16	17.99	<=38.45	Pass
	846.5	1	0	21.30	-1.16	17.99	<=38.45	Pass
			0	21.30	-1.16	17.99	<=38.45	Pass
			0	21.30	-1.16	17.99	<=38.45	Pass
		12	0	21.30	-1.16	17.99	<=38.45	Pass
			0	21.30	-1.16	17.99	<=38.45	Pass
			0	21.30	-1.16	17.99	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B26b_10MHz_ERP

Band: 26b / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.26	-1.16	19.95	<=38.45	Pass
			25	23.23	-1.16	19.92	<=38.45	Pass
			49	23.52	-1.16	20.21	<=38.45	Pass
		25	0	22.35	-1.16	19.04	<=38.45	Pass
			13	22.39	-1.16	19.08	<=38.45	Pass
			25	22.37	-1.16	19.06	<=38.45	Pass
		50	0	22.40	-1.16	19.09	<=38.45	Pass
	836.5	1	0	23.45	-1.16	20.14	<=38.45	Pass
			25	23.34	-1.16	20.03	<=38.45	Pass
			49	23.26	-1.16	19.95	<=38.45	Pass
		25	0	22.43	-1.16	19.12	<=38.45	Pass
			13	22.45	-1.16	19.14	<=38.45	Pass
			25	22.45	-1.16	19.14	<=38.45	Pass
		50	0	22.39	-1.16	19.08	<=38.45	Pass
	844	1	0	23.29	-1.16	19.98	<=38.45	Pass
			25	23.53	-1.16	20.22	<=38.45	Pass
			49	23.02	-1.16	19.71	<=38.45	Pass

		25	0	22.32	-1.16	19.01	<=38.45	Pass		
			13	22.33	-1.16	19.02	<=38.45	Pass		
			25	22.26	-1.16	18.95	<=38.45	Pass		
		50	0	22.31	-1.16	19	<=38.45	Pass		
16QAM	829	1	0	23.04	-1.16	19.73	<=38.45	Pass		
			25	22.73	-1.16	19.42	<=38.45	Pass		
			49	22.65	-1.16	19.34	<=38.45	Pass		
		25	0	21.47	-1.16	18.16	<=38.45	Pass		
			13	21.54	-1.16	18.23	<=38.45	Pass		
			25	21.49	-1.16	18.18	<=38.45	Pass		
		50	0	21.54	-1.16	18.23	<=38.45	Pass		
			836.5	1	0	23.11	-1.16	19.8	<=38.45	Pass
					25	23.00	-1.16	19.69	<=38.45	Pass
	49	22.67			-1.16	19.36	<=38.45	Pass		
	25	0		21.29	-1.16	17.98	<=38.45	Pass		
		13		21.38	-1.16	18.07	<=38.45	Pass		
		25		21.19	-1.16	17.88	<=38.45	Pass		
	50	0		21.47	-1.16	18.16	<=38.45	Pass		
	844	1		0	22.52	-1.16	19.21	<=38.45	Pass	
				25	22.24	-1.16	18.93	<=38.45	Pass	
			49	22.07	-1.16	18.76	<=38.45	Pass		
		25	0	21.51	-1.16	18.2	<=38.45	Pass		
			13	21.54	-1.16	18.23	<=38.45	Pass		
			25	21.38	-1.16	18.07	<=38.45	Pass		
		50	0	21.30	-1.16	17.99	<=38.45	Pass		
		Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	831.5	1	0	23.20	-1.16	19.89	<=38.45	Pass
			38	23.38	-1.16	20.07	<=38.45	Pass
			74	23.19	-1.16	19.88	<=38.45	Pass
		36	0	22.44	-1.16	19.13	<=38.45	Pass
			18	22.40	-1.16	19.09	<=38.45	Pass
			39	22.41	-1.16	19.1	<=38.45	Pass
		75	0	22.38	-1.16	19.07	<=38.45	Pass
			0	23.37	-1.16	20.06	<=38.45	Pass
			38	23.36	-1.16	20.05	<=38.45	Pass
	836.5	1	74	23.21	-1.16	19.9	<=38.45	Pass
			0	22.43	-1.16	19.12	<=38.45	Pass
			18	22.48	-1.16	19.17	<=38.45	Pass
		36	39	22.42	-1.16	19.11	<=38.45	Pass
			0	22.41	-1.16	19.1	<=38.45	Pass
			0	22.37	-1.16	20.06	<=38.45	Pass
		75	0	22.41	-1.16	19.1	<=38.45	Pass
			0	23.17	-1.16	19.86	<=38.45	Pass
			38	23.35	-1.16	20.04	<=38.45	Pass
	841.5	1	74	22.92	-1.16	19.61	<=38.45	Pass
			0	22.43	-1.16	19.12	<=38.45	Pass
			18	22.42	-1.16	19.11	<=38.45	Pass
		36	39	22.36	-1.16	19.05	<=38.45	Pass
			0	22.36	-1.16	19.05	<=38.45	Pass
			0	22.36	-1.16	19.05	<=38.45	Pass
		75	0	22.36	-1.16	19.05	<=38.45	Pass
			0	22.36	-1.16	19.05	<=38.45	Pass
			0	22.36	-1.16	19.05	<=38.45	Pass
16QAM	831.5	1	0	22.98	-1.16	19.67	<=38.45	Pass
			38	22.65	-1.16	19.34	<=38.45	Pass
			74	23.14	-1.16	19.83	<=38.45	Pass
		36	0	21.33	-1.16	18.02	<=38.45	Pass
			18	21.35	-1.16	18.04	<=38.45	Pass

			39	21.37	-1.16	18.06	<=38.45	Pass
		75	0	21.45	-1.16	18.14	<=38.45	Pass
	836.5	1	0	22.61	-1.16	19.3	<=38.45	Pass
			38	22.97	-1.16	19.66	<=38.45	Pass
			74	21.97	-1.16	18.66	<=38.45	Pass
		36	0	21.39	-1.16	18.08	<=38.45	Pass
			18	21.42	-1.16	18.11	<=38.45	Pass
			39	21.33	-1.16	18.02	<=38.45	Pass
		75	0	21.50	-1.16	18.19	<=38.45	Pass
	841.5	1	0	22.74	-1.16	19.43	<=38.45	Pass
			38	22.62	-1.16	19.31	<=38.45	Pass
			74	22.18	-1.16	18.87	<=38.45	Pass
		36	0	21.52	-1.16	18.21	<=38.45	Pass
			18	21.55	-1.16	18.24	<=38.45	Pass
			39	21.15	-1.16	17.84	<=38.45	Pass
75		0	21.33	-1.16	18.02	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								