

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26a_1.4MHz_ERP

Modulation	Frequency (MHz)	Band: 26a / Bandwidth: 1.4MHz / NTV				Verdict
		RB Allocation	Size	Offset	Conducted Power (dBm)	
QPSK	814.7	1	0	22.98	<=50	Pass
			2	22.93	<=50	Pass
			5	22.89	<=50	Pass
		3	0	22.95	<=50	Pass
			2	22.55	<=50	Pass
			3	22.52	<=50	Pass
	819	1	0	21.76	<=50	Pass
			2	23.07	<=50	Pass
			5	23.26	<=50	Pass
		3	0	23.02	<=50	Pass
			2	22.89	<=50	Pass
			3	22.47	<=50	Pass
	823.3	1	0	22.96	<=50	Pass
			2	21.83	<=50	Pass
			5	22.99	<=50	Pass
		3	0	23.22	<=50	Pass
			2	22.83	<=50	Pass
			3	22.70	<=50	Pass
16QAM	814.7	1	0	22.75	<=50	Pass
			2	22.87	<=50	Pass
			5	22.84	<=50	Pass
			0	21.55	<=50	Pass
	819	1	2	21.68	<=50	Pass
			5	21.70	<=50	Pass
			0	21.73	<=50	Pass
		3	2	21.73	<=50	Pass
			3	21.91	<=50	Pass
			6	20.84	<=50	Pass
	823.3	1	0	21.42	<=50	Pass

1.1.2 B26a_3MHz_ERP

Band: 26a / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	1	0	23.02	<=50	Pass
			7	23.04	<=50	Pass
			14	23.02	<=50	Pass
		8	0	21.78	<=50	Pass
			4	21.90	<=50	Pass
	819	1	7	21.86	<=50	Pass
			15	21.91	<=50	Pass
			0	23.01	<=50	Pass
		8	7	23.10	<=50	Pass
			14	22.86	<=50	Pass
	822.5	15	0	21.96	<=50	Pass
			4	21.81	<=50	Pass
			7	21.96	<=50	Pass
		8	0	21.82	<=50	Pass
			7	22.97	<=50	Pass
16QAM	815.5	1	14	23.12	<=50	Pass
			7	22.52	<=50	Pass
			14	22.52	<=50	Pass
		8	0	21.95	<=50	Pass
			4	21.84	<=50	Pass
	819	8	7	21.79	<=50	Pass
			15	21.87	<=50	Pass
			0	22.07	<=50	Pass
		15	7	21.92	<=50	Pass
			14	21.70	<=50	Pass
	822.5	8	0	20.68	<=50	Pass
			4	20.91	<=50	Pass
			7	20.91	<=50	Pass
		15	0	20.59	<=50	Pass
			7	21.53	<=50	Pass
			14	22.05	<=50	Pass
	819	1	0	20.68	<=50	Pass
			4	20.89	<=50	Pass
			7	20.68	<=50	Pass
		8	0	20.87	<=50	Pass
			7	21.53	<=50	Pass
			14	22.05	<=50	Pass
	822.5	15	0	21.76	<=50	Pass
			7	21.55	<=50	Pass
			14	21.67	<=50	Pass
		8	0	21.06	<=50	Pass
			4	20.92	<=50	Pass
			7	21.07	<=50	Pass
		15	0	20.95	<=50	Pass

1.1.3 B26a_5MHz_ERP

Band: 26a / Bandwidth: 5MHz / NTV							
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)		Verdict	
		Size	Offset	Result	Limit		
QPSK	816.5	1	0	22.94	<=50	Pass	
			13	22.80	<=50	Pass	
			24	22.98	<=50	Pass	
		12	0	21.85	<=50	Pass	
			6	21.86	<=50	Pass	
	819		13	21.45	<=50	Pass	
			25	21.92	<=50	Pass	
	1	0	22.99	<=50	Pass		
		13	23.13	<=50	Pass		
		24	22.75	<=50	Pass		
	821.5	12	0	21.81	<=50	Pass	
			6	21.34	<=50	Pass	
			13	21.81	<=50	Pass	
			25	21.95	<=50	Pass	
		1	0	23.10	<=50	Pass	
16QAM	816.5		13	22.73	<=50	Pass	
			24	22.96	<=50	Pass	
			0	21.90	<=50	Pass	
	12	6	21.81	<=50	Pass		
		13	21.75	<=50	Pass		
		819		25	21.81	<=50	Pass
	1	0	21.89	<=50	Pass		
		13	21.50	<=50	Pass		
		24	21.44	<=50	Pass		
	12	0	20.71	<=50	Pass		
		6	20.89	<=50	Pass		
		13	20.73	<=50	Pass		
		821.5		25	20.63	<=50	Pass
	1	0	21.52	<=50	Pass		
		13	21.76	<=50	Pass		
		24	21.59	<=50	Pass		
	12	0	20.65	<=50	Pass		
		6	21.06	<=50	Pass		
		13	20.93	<=50	Pass		
		25	20.63	<=50	Pass		

1.1.4 B26a_10MHz_ERP

Band: 26a / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	1	0	23.08	<=50	Pass
			25	23.08	<=50	Pass
			49	23.18	<=50	Pass
		25	0	21.86	<=50	Pass
			13	21.96	<=50	Pass
			25	21.82	<=50	Pass
		50	0	21.84	<=50	Pass
		1	0	21.17	<=50	Pass
			25	21.83	<=50	Pass
16QAM	819		49	21.52	<=50	Pass
	25	0	21.04	<=50	Pass	
		13	20.97	<=50	Pass	
		25	21.14	<=50	Pass	
	50	0	21.02	<=50	Pass	