

newera systems

Model #	Mitec 25W KU BUC	14 - 14.5GHz	WX-14014544-70-ES-25
S/N	R000170B09031002		

Testing Notes	24VDC Required 120VAC REquired 10MHZ Ref Required LO = 13050MHz
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Input Level	950MHz/14GHz	1200MHz/14.25GHz	1450MHz/14.5GHz
	Measured Power	Measured Power	Measured Power
-30	39.14	39.8	39.19
-29	40.16	40.91	40.29
-28	41.2	42.04	41.44
-27	42.3	43.21	42.71
-26	43.37	44.26	43.77
-25	44.26	45.3	44.38
-24	44.86	45.69	44.8
-23	45.26		45.04
-22			
P1dB at Flange	33.6Watts	35Watts	31.9Watts

Test Date	7/30/2018	Engineer	DF
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