

Terrasat	IBUC 80W	Atten set to 12dB to Match Gain of Redundant unit	
Model #	IBU058064-148080	5.850 Ghz - 6.425 GHz	
S/N	TE5014300	LO = 7375MHz	

Input Level	1.525/5.850 GHz O/P Power (dBm)	1.225/6.150 GHz O/P Power (dBm)	950/6.425 GHz O/P Power (dBm)
-20	42.17	42.70	43.40
-19	43.60	43.70	44.76
-18	44.97	44.64	46.00
-17	46.04	45.84	47.45
-16	47.35	46.93	48.40
-15	48.18	47.99	48.89
-14	48.90	48.86	49.49
-13	49.39	49.42	49.90
-12		48.89	
-11			
-10			

P1dB	86Watts	81Watts	98Watts
Measured At Flange			

Date	10/24/2019
Engineer	DF