



Satcom Solutions Inc.

Model #	SSPBMg-C200-CRE	Advantech	5.85GHz – 6.425GHz
S/N	AMT-C19153	GaN SSPB	
	<b>Built in 10MHz</b>		
	<b>LO = 4900MHz</b>		

Testing Notes NO Jumper required to unmute

Input Level	950MHz/5.850GHz	1237.5MHz/6137.5GHz	1525MHz/6.425GHz
	Measured Power	Measured Power	Measured Power
-35	43.46	42.34	42.88
-33	45.47	44.44	44.98
-31	47.53	46.44	47.07
-29	49.31	48.5	49.13
-27	51	50.27	50.93
-25	54.5	51.94	52.56
-24	53.12	52.53	53.16
-23	53.7	53.19	53.62
-22	<b>53.81</b>	53.7	53.91
-21		54.08	<b>54.12</b>
-20		<b>54.34</b>	
-19			
-18			
-17			
<b>PSAT</b>	<b>240W</b>	<b>271W</b>	<b>258W</b>

Shoulders @ 26dBC @ 52.40dBm

2/24/2023