Receive Ant Gain	Ant Cable Insertion Loss	Repeater Amp Gain	Repeater Ant Gain Best Case	Range in Feet	Repeated Signal Power @ Range In dBm
36	-10	17	10	100	-143.09
GPS Carrier Frequency MHz 1575			Total System Gai	Range in Miles 0.02	Total Signal Power @ Range in Watts 4.9E-18
Avg Receive	e Power L1 dBm No -130	orth America		Range in Meters 31.17	Radiated Power dBm -77
Free Spac	e loss with Isotropio	c Antennas	F	Range in Kilometers 0.03	Transmitted Power (pW) 9.6
					Effective Radiated Power (pW) 19.2
					Effective Isotropic Radiated Power (pW) 31.5
					Effective Radiated Power (dBW) -107