

## MSCL CALCULATION RESULT

**Model: F20E-CP (dual band,70db)**  
**FCC ID: OWWF15G-CP**

The MSCL for all three types of our repeater are the same:

Frequency	836.5MHz	1880MHz
Path Loss (dB)	36.1	43.2
Polarity Loss (dB)	3	3
Antenna Gain w/ Coax Loss (dB)	1.5	2.5
MSCL (dB)	37.6	43.7