

**Exhibit 12
Form 350**

Ted A McCall

F ID 144201

**W235BM
Mauldin, SC**

Calculation Of Transmitter Output Power

System ERP **0.25 Kwatts**

Antenna Make	PSI
Antenna Model	PSIFML-2A-75ws-bkd-da
No of Bays	2
Antenna Gain	1.6
Antenna Input Power	0.156 Kwatts

Feed Line up tower	RFS LCF-78-50J
Line Length (Ft)	130
Line loss per 100 ft (DB)	0.374
Line loss (DB)	0.486

Line Type	RG-213 Jumper
Line Length (Ft)	10
Line loss per 100 ft (DB)	1.900
Line loss (DB)	0.190

Other System Losses

Inside Jumper	
Intermod Filter	(db) 1.1

Total System Losses (db)	1.776
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Feed System Effy	0.664
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Transmitter Power Output	0.235 Kwatts
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