

**Exhibit 12
Form 350**

Radio Traning Network, Inc
File#0000189532
F Id 153974

W292FG
Morrow GA

Calculation Of Transmitter Output Power

System ERP **0.038 Kwatts**

Antenna Make	SWR
Antenna Model	FMEC-1
No of Bays	1
Antenna Gain	0.46
Antenna Input Power	0.083 Kwatts

Main Feed Line Type	EUPEN EC5-50A
Line Length (Ft)	407
Line loss per 100 ft (DB)	0.358
Line loss (DB)	1.457

Inside Jumper	EUPEN EC4-50-HF
Line Type	
Line Length (Ft)	5
Line loss per 100 ft (DB)	0.988
Line loss (DB)	0.049

Other System Losses	
PolyPhaser Surge Protector	0
(db)	0.1

Total System Losses (db)	1.606
Feed System Effy	0.691

Transmitter Power Output **0.120 Kwatts**

8/16/2022