

# Exhibit No. 12

FCC Form 350  
September 12 2006

Radio Training Network, Inc      W220CN  
Permit File Number BPFT-20060821ABP  
Facility Id 91737

## Calculation Of Transmitter Output Power

SWR FMEC/2HWS 2 Bay Half Wave Spaced Antenna with gain of 0.71

	Lenth	Loss/100Ft	Loss (DB)
CableWave FLC12-50J	175Ft	.672db/100Ft	1.176
CableWave FLC78-50J	435 Ft	0.368/100Ft	1.601
TxRx Cross Band Couplers	2 Units	.25 DB	0.500
RG-213 Jumpers in Shelter	25 ft	1.9 Db/100Ft	0.475
Jumpers to Cross band couplers	2 Units	.2 db	0.4
EMR Corp Transmit Isolation filter /Cavity		1.5 db	1.5
	<b>Total system loss</b>		<b>5.652 Db</b>

ERP	Ant Gain	Ant Input Power	System Loss	System Effy	TPO
0.01	0.71	0.0141	5.652 Db	0.272	0.052 Kwatts

All Powers are in Kwatts