



9209

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1.8lb 0.8kg

Stormscope®
Series II
WX-SM
Test Antenna
78-8060-5868-7
SERIAL NO. J1409901024

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3	
4	
5	

FWD

BFGoodrich Antenna Systems

NOTE:
EXCESSIVE ELECTRICAL NOISE IS INDICATED BY CAL TRIGGER LED AND AUDIBLE ALARM

INSTRUCTIONS

1. Test the unit according to the WX-SM Skinmapper instruction manual.
2. Place the antenna, with the arrow side away from the aircraft, in the desired location. The aircraft should be stationary. Measure the background noise level with the antenna pointing towards the aircraft.
3. With all aircraft systems OFF, note a background noise level. (Including transponder, DME, autopilot, etc.)
4. Now, start the aircraft engines and turn on all avionics. Observe the new noise level reading and compare it to the background reading in step 3.
5. If noise at this location on the aircraft is excessive, move the antenna to a new location until an adequately "quiet" location is found.
7. If you have questions, consult the Model WX-SM Skinmapper manual.

ANT INPUT **WIDEBAND OUTPUT** **BANDPASS OUTPUT** **PWR ON** **BAND PASS** **100NM** **200NM** **THRESHOLD TRIGGER** **BFG**





KEYSTONE
ELECTRONICS
LTC. N.Y.

Stormscope[®]
Series II *Weather Mapping System*

WX-SM Receiver
78-8060-5869-5

SERIAL NO. JTM09901033

Goodrich Avionics Systems
Grand Rapids, MI 49588-0873

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