

PURPOSE OF OPERATION

Boeing will be performing testing on the B-52 Sniper Pod in a Boeing Laboratory for validation and verification of the full operability of the sniper pod. The testing will include the assurance of the operation of the transmitting antenna and cannot be conducted with a hat or any RF absorbing devices.

EQUIPMENT

L-3 Communications – West Sniper ATP-SE TWDL Transceiver

L-3 Communications – West Sniper ATP-SE CMDL Transceiver

L-3 Communications – West Sniper ATP-SE VDL Transceiver

CENTER FREQUENCIES

4400 MHz 4750 MHz 4900 MHz

Any three frequencies between 4400 and 4940 MHz will be sufficient for performing the testing.

<u>EMISSION DESIGNATOR</u>	<u>POWER</u>	<u>MODULATION TYPES</u>
1M62F1D	30 W Mean	FSK/OQPSK
2M40G1D	30 W Mean	FSK/OQPSK
4M79G1D	30 W Mean	FSK/OQPSK
9M58G1D	30 W Mean	FSK/OQPSK
17M0F9W	30 W Mean	FSK/OQPSK
18M5F9W	85W Mean	BPSK

STOP BUZZER FOR OPERATION

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B-52 CONTRACT INFORMATION

Contract: FA8107-05-C-0001 **Program Manager:** John Adkinson **Phone:** (405)734-8996

DURATION OF OPERATION

Two-years with expectation of renewal. Will be used infrequently (a few times a year).

LOCATION OF OPERATION

<u>City:</u>	<u>State:</u>	<u>Bldg:</u>	<u>Latitude and Longitude:</u>
Oklahoma City	OK	6005 S. Air Depot	35° 24' 14.0796" -97° 24' 26.4306"