

PT. LOBOS SEATEL & MICROWAVE PARAMETERS

TAC-92

TAC

SN

V1.71

REV: 06JAN2006

WHEN SHIP IS IN PORT:

DISPLAY MUST READ –

PRESS:

“SHIP”

“SAT”

“ANT”

LAT: 36N

SAT: 121W

AZ: 153.0±

LON: 122W

THRS: 3000

EL: 0.0±

HDG: 292.0±

EXT RCVR

REL: N/A

292

AGC: 3000+

AGC: 3000+

PROGRAMMABLE PARAMETERS

Press “MODE” to step through the following menus

CONTROL TRACKING: ON

CONTROL SEARCH 1: OFF

CONTROL SEARCH 2: OFF

Continue Pressing “MODE” and you will enter the “STATUS” menu

STATUS

*ERROR: 0000

REMOTE AUX: 5535

Continue Pressing “MODE” and you will enter the “SET-UP” menu

(Press “7979” to enter SET-UP if the display is locked)

SET-UP

EL TRIM: 0000

AZ TRIM: -0010

AGC THRESHOLD: 0000

EL STEP SIZE: 0000

AZ STEP SIZE: 0003

STEP DELAY: 0002

SEARCH INC: 0006

SEARCH LIMIT: 0200

SEARCH DELAY: 0005

STEP INTEGRAL 0080

SYSTEM TYPE: 0026

GYRO TYPE: 0001

ALL POLARIS WHICH FOLLOW ARE: 000

* PLEASE NOTE ANY ERRORS. TO CLEAR ERRORS, PRESS THE “↑” KEY.

ITEMS IN RED DENOTE ENTRIES THAT WILL RESET UPON AN AC POWER FAILURE AND ARE IMPORTANT.

(IF THE HIGHLIGHTED READINGS ARE NOT AS SHOWN ABOVE, PRESS THE APPROPRIATE BUTTON TO STEP TO THE INCORRECT ENTRY AND ENTER THE CORRECT VALUE.)

MICROWAVE EQUIPMENT IN THE OFFICE

INSURE THE EQUIPMENT IS TURNED ON AND THE CHANNELS ARE SET AS FOLLOWS:

RECEIVER CH 12 (6462.5 MHz)

TRANSMITTER CH 4 (6512.5 MHz)