

|  |                 |             |                                    |
|--|-----------------|-------------|------------------------------------|
| INPUT OF FREQ<br>CNTR TO TP10                      | CH1 AM          |             | CHECK FOR 7.790MHz                 |
| INPUT OF FREQ<br>CNTR TO TP3                       | CH19 USB        | CT2         | ADJUST FOR 7.8015<br>MHz, 5Hz, 0Hz |
| INPUT OF FREQ<br>CNTR TO TP3                       | CH19 LSB        | L30         | ADJUST FOR 7.7980<br>MHz, 0Hz, 5Hz |
| INPUT OF FREQ<br>CNTR TO TP14<br>(IC3 PIN 7)       | CH19 AM<br>XMIT | L31         | ADJUST FOR 7.8000<br>MHz, /5Hz     |
| INPUT OF FREQ<br>CNTR TO TP15<br><br>(FET1 GATE 1) | CH19 AM         |             | CHECK FOR 7.3450MHz                |
| INPUT OF FREQ<br>CNTR TO ANTENNA<br>INPUT          | CH1 AM          | VR5<br>XMIT | ADJUST FOR 26.965<br>MHz           |

## 2000GTL COUNTER ALIGNMENT

|   |                                      |  |   |
|---|--------------------------------------|--|---|
| INPUT OF SCOPE<br>TO TP504<br><br>(IC512 PIN 5) | CH19 AM<br>VOICELock<br><br>MIDRANGE | L501<br>THEN ROTATE<br>CORE<br>1/2 TURN<br>CLOCKWISE | ADJUST FOR MAXIMUM                              |
| INPUT OF SCOPE<br>TO TP502                      | CH19 USB<br>VOICELock<br>MIDRANGE    | L502   | ADJUST FOR MAXIMUM<br>RF                        |
| INPUT OF SCOPE<br>TO TP502                      | CH19 AM<br>VOICELock<br>MIDRANGE     | CT501  | ADJUST FOR 27.1850<br>MHz ON COUNTER<br>DISPLAY |

### TECHS' NOTES