

KENWOOD

ASB-1045

Service Bulletin

Amateur Radio Division

Subject: TS-950SDX No VFO B after "Split"

Date: March 28, 1994

Symptom:

Using the following key sequence will result in a failure to receive on VFO B.

1. Select different frequencies for VFO A and B. (Example 14.019 for VFO A and 14.018 for VFO B, Mode SSB, 2.7 KHz FILTER for 455 KHz and 8.83 MHz.)
2. Select VFO A to RX and VFO B to TX. Then press the TF-W key.
3. Press the ENT key and select a frequency in the 7 MHz band. (For example 7.018 MHz for VFO A and 7.019 MHz for VFO B.)
4. Press the ENT key and reselect the 14 MHz band.
5. Change VFO B from TX to RX. The FILTER display for 8.83 disappears and reception is disabled on VFO B.

Countermeasure:

Press the 8.83 MHz FILTER select key one time, or replace the ROM chip.

Parts Required:

Qty	Description	Old Part No.	New Part No.	Circuit Description
1	ROM	27C512BJDUG	27C512BJDUJ	IC-19
		or		
1	ROM	27C512BJDVG	27C512RJDVJ	IC-19

Time required for this modification is 30 minutes or less.

Service code A:57 B:X46-3130 1/2 C:IC19 D:91