

METEOR SB-175 ADDENDA SHEET

9-10-63

Resistor R6, the 5763 cathode resistor, has been changed to 470 ohm, 1 watt, part number 10-49B, priced at 18¢. This change reduces the input to the 5763 and increases the life of the tube, especially in 10 and 15 meter operation. Please write in these changes in the schematic and parts list.

Changes have been made for decreased TVI which affect the GRID tuning control on the 10 meter band. The "SPECIAL 10 METER NOTE", top paragraph of page 15, should be changed to read:

SPECIAL 10 METER NOTE: In the T(tune) or AM position, the proper point for the GRID tuning knob on 10 meters may fall to the left of the ten meter line, into the "15-20" area. This will be the proper point for ten meter operation, due to coil and lead changes to reduce TVI. The proper point will be the first large grid current rise -- well up into the gray GRID scale on the meter -- when tuning from the top of the 10 meter marking down into the 15-20 meter marking. It will fall near the dividing line between 10 and 15-20. On SB, the proper point will be in the 10 meter marking.