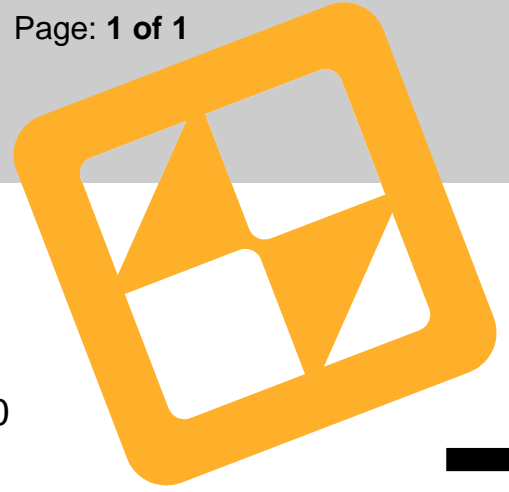


Product: PCB 715 S



# Technical Information

**SUBJECT:** PCB 715 S for TRP 9500 and TRP 9250

Please be advised that our production has received a bad shipment of Dual Gate Mosfet transistors with a characteristic very close to the max. current limit. These transistors are placed in the 45 MHz AGC-amp. on PCB 715 S, and it has shown that they might fail under very hot working conditions. If this happens, the transceiver will not be able to receive nor transmit, and the error code in the self test will most likely be 14.

To overcome this problem we have modified the circuit around the transistor to be able to handle components which are very close to the max. current level of their specification.

SKANTI A/S recommend to replace a faulty PCB 715 S matching the above fault description with a new modified board from SKANTI A/S under warranty.

Please contact the Skanti Service department for further information.