

TYPE OF EXHIBIT: SCHEMATIC AND COMPONENT PLACEMENT DRAWINGS

FCC PART: 2.1033 (c)(10,12)

MANUFACTURER: RITRON, INC.
505 West Carmel Drive
Carmel, IN 46032

MODEL: SST-442

TYPE OF UNIT: UHF-FM Handheld Transceiver

FCC ID: AIERIT13-442

DATE: May 14, 2001

Included in this exhibit are schematic and component placement drawings for the RITRON Model SST-442 UHF-FM Handheld Transceiver per FCC Parts 2.1033(c)(10) and 2.1033(c)(12).

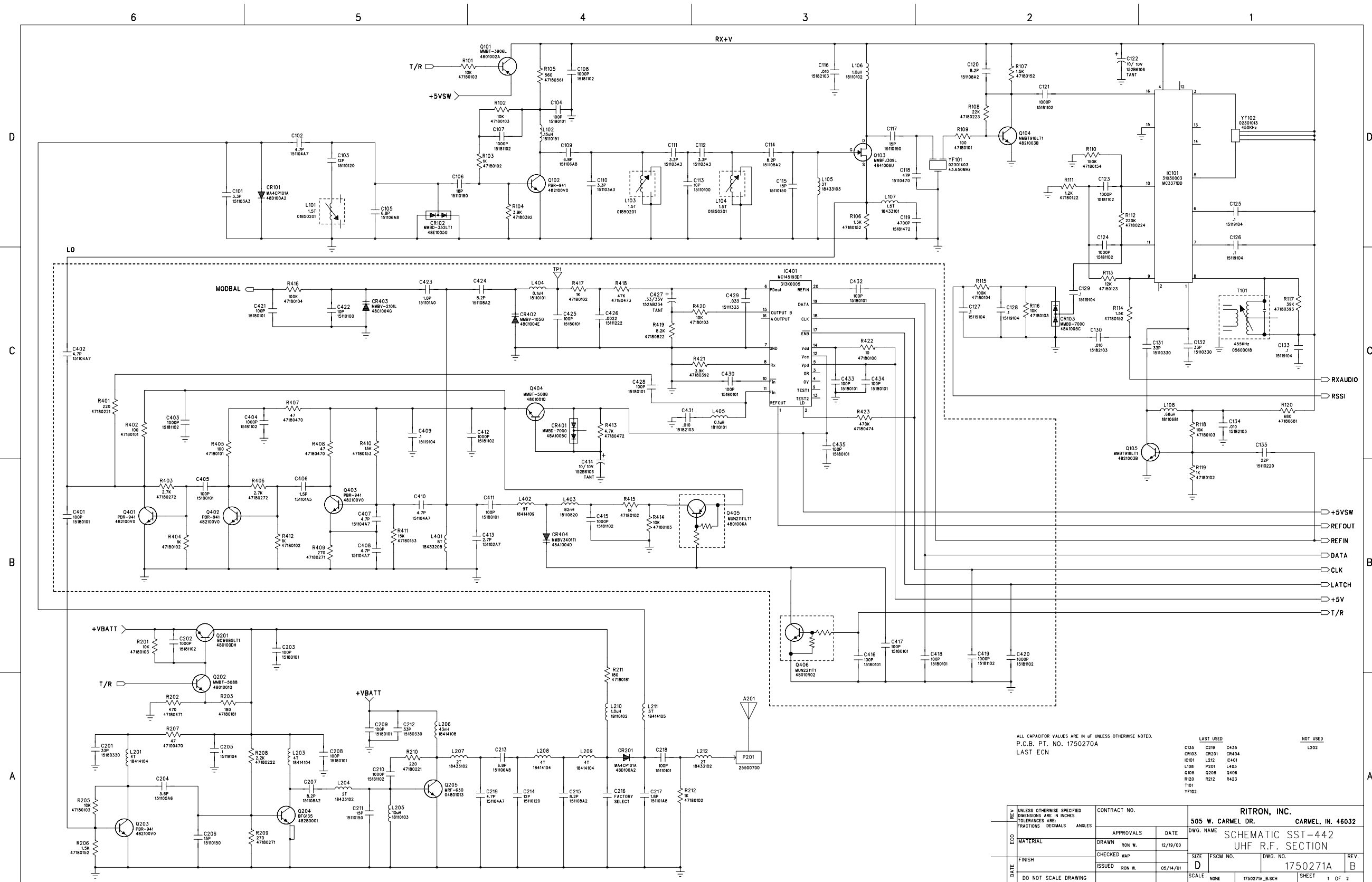
Descriptions of all circuitry and devices provided for determining and stabilizing frequency, for suppression of spurious radiation, for limiting modulation, and for limiting power are provided in the Maintenance Manual, which is included with this Certification request as a separate exhibit.

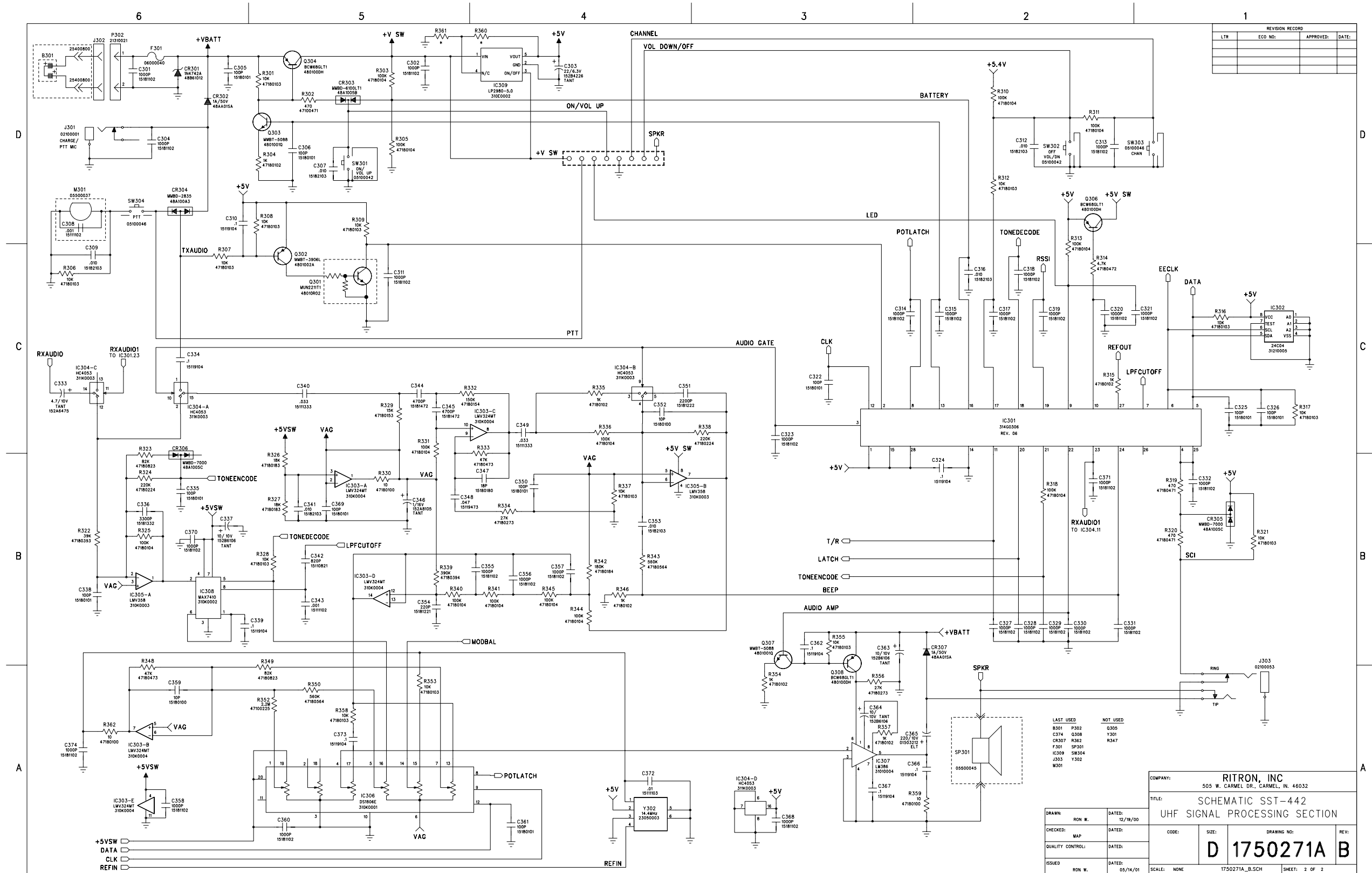
Additional photographs of the equipment of sufficient clarity to reveal equipment construction and layout, labels for controls and meters, and sufficient views of the internal construction to define component placement and chassis assembly are included with this Certification request as a separate exhibit.

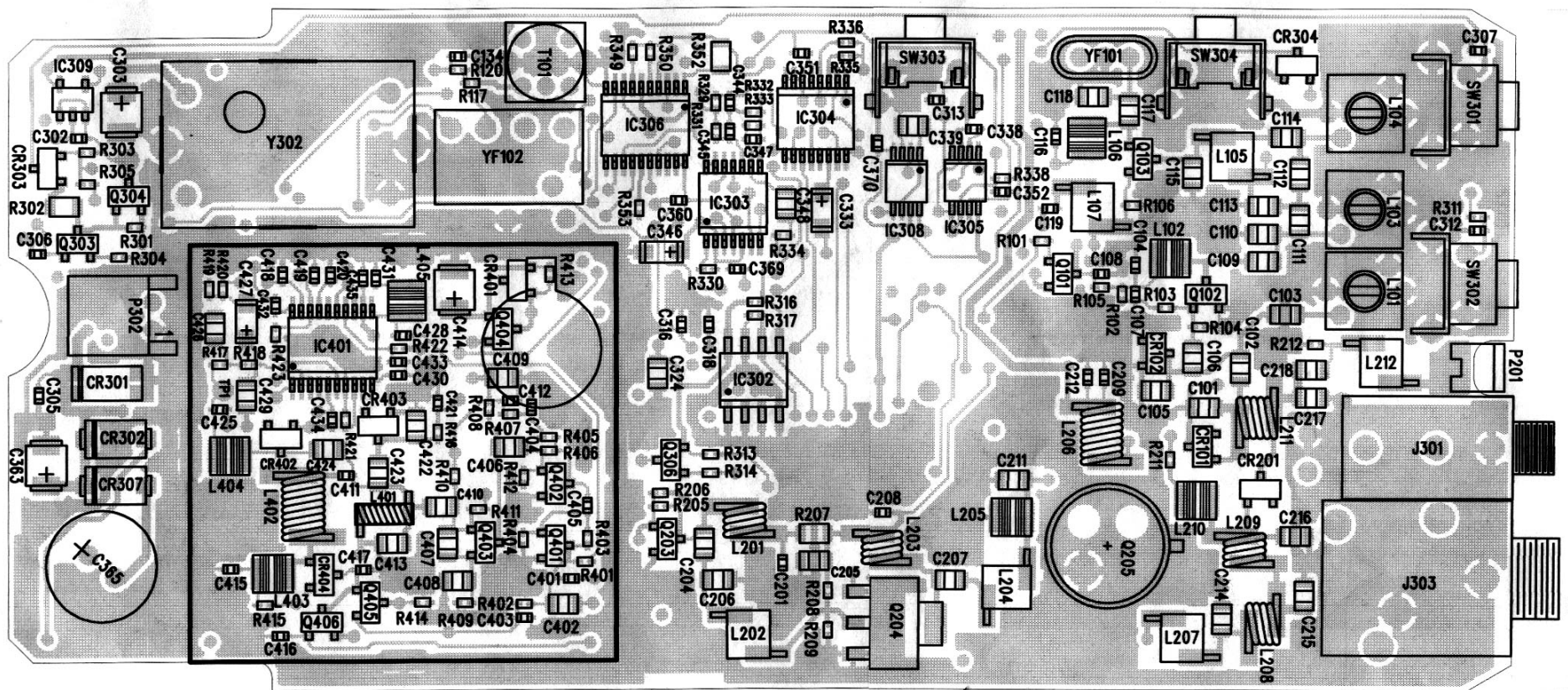
Signed:



Michael A. Pickard - Project Engineer

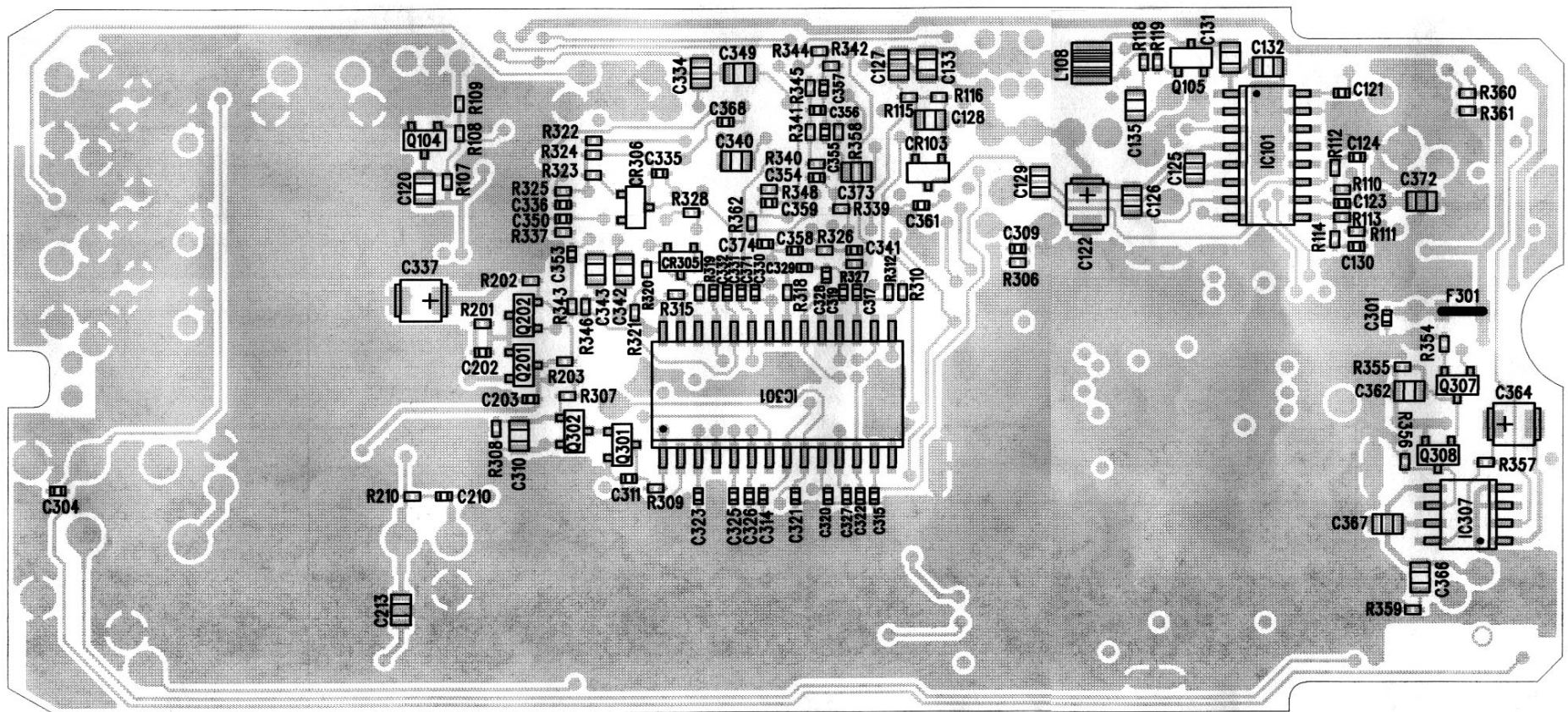






RITRON, INC. 1750270A 02/13/01

TOP SIDE PARTS PLACEMENT W/REF.DES.
SST-442 1750270A



RITRON, INC. 1750270A 02/13/01

BOTTOM SIDE PARTS PLACEMENT W/REF.DES.
SST-442 1750270A