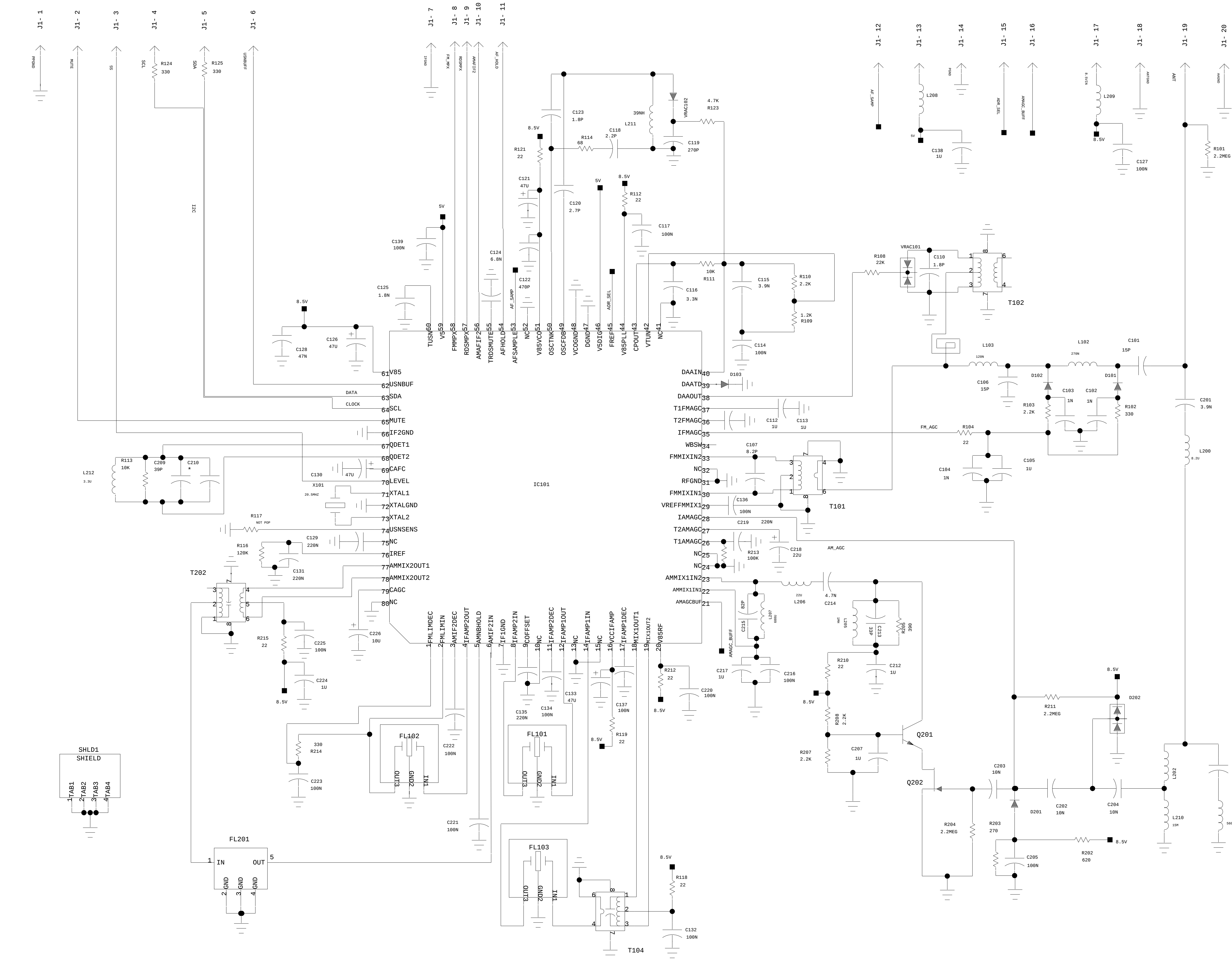




Note: For parts with asterisk (\*)  
see Bill of Materials for correct value.

| MS-YU3F-3458-TC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                |    |     |    |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------|----|-----|----|-----|
| DATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LET | REVISIONS                                                      | CG | MAN | CK | APP |
| 5/26/98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A10852331 for PwB6879                                          | TD |     |    |     |
| 8/12/98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A10852331 for PwB7141                                          | TD |     |    |     |
| 2/10/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A10852331 for PwB7574                                          | TD |     |    |     |
| 3/19/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A10852331 for PwB7728                                          | TD |     |    |     |
| 6/3/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | A10852331 for PwB8116                                          | TD |     |    |     |
| 7/14/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | Notice DE00-E-10993125-000<br>released PwB8116 rev. A          | TD |     |    |     |
| 8/04/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A10852331 for PwB8225                                          | TD |     |    |     |
| 8/04/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A10852331 for PwB8305                                          | JS |     |    |     |
| 8/26/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A10852331 for PwB8305                                          | TD |     |    |     |
| 8/27/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A11004609 for PwB8364                                          | TD |     |    |     |
| 8/31/99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | A10852331 FOR PwB8389                                          | TD |     |    |     |
| 03/16/00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | C11079327 FOR PwB8928                                          | PA |     |    |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     | UPDATE ACCORDING EBOM REV 7                                    |    |     |    |     |
| 09/22/00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | FM OVERLOAD FIX                                                | PA |     |    |     |
| 09/29/00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | OSCILLATOR RAD FIX<br>AAT1 and AAT2 SCHEMATIC<br>COMMUNIZATION | PA |     |    |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                |    |     |    |     |
| PART MUST COMPLY WITH SPECIFICATION WSS-M99P9999-A1<br>TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |                                                                |    |     |    |     |
| <div><div><div><div><div></div><div>COMPUTER</div></div><div><div></div><div>MANUAL</div></div></div><div><div>"D"</div><div>SIZE</div></div><div><div>APERTURE ONLY</div></div></div><div>CG COLUMN = GRAPHIC DATA LEVELORIGINAL WHEN RED</div><div><div>ENGLISH</div><div>METRIC</div></div><div><div>DO NOT SCALE</div><div>ABOVE SCALE FOR REFERENCE ONLY</div></div><div><div>REF</div><div>U/PALVES/AAT/PROJECT1/SCH/PWB9535</div></div><div><div>DRAWN BY</div><div>DATE</div><div>CHECKED</div><div>SCALE</div><div>APPROVED</div></div><div><div>PEDRO ALVES</div><div>000928</div><div>2:10</div><div>NONE</div><div>PEDRO ALVES</div></div><div><div>UNLESS OTHERWISE SPECIFIED:</div><div>DIMENSIONS ARE IN</div><div>MACHINED DIM. +/-</div><div>ANGULAR DIM. +/-</div></div><div><div>INCHES</div><div>MILLIMETERS</div></div><div><div>3RD ANGLE PROJECTION</div><div>STAMPED DIM. +/-</div></div><div><div>MATERIAL</div><div>APP</div></div><div><div></div><div>DATE</div></div><div><div>NAME</div><div>SKETCH - WIRING DIAGRAM</div><div>PWB9535</div></div><div><div>NO.</div><div>MS-YU3F-3458-TC</div></div></div> |     |                                                                |    |     |    |     |