

TOTAL SHEETS- 8

USED ON  
MODEL-

SPECIAL (LOCKHEED)  
4079992-1

FOR

MODEL A5793

TITLE SB GENERATOR

LAST SYMBOLS

L4  
R72  
Q13  
T4  
TP10  
C65  
CR9  
FL2

MISSING SYMBOLS

C57

REVISIONS

| REV. | SHEET(S) | DATE    | APPR. |
|------|----------|---------|-------|
| X1   |          | 11-4-81 |       |
|      |          |         |       |
|      |          |         |       |
|      |          |         |       |
|      |          |         |       |
|      |          |         |       |
|      |          |         |       |
|      |          |         |       |
|      |          |         |       |

CONSISTS OF  
SUPPORTING LISTS

COMPILED \_\_\_\_\_

CHECKED \_\_\_\_\_

KEY PUNCHED \_\_\_\_\_

ENGINEERING JOB ORDER

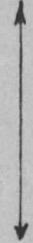
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§ FOR SPECIAL NOTES,  
REFER TO S1200.

# MATERIAL LIST

USED ON A5793

SHEET 1 OF 8

| PART NUMBER | DESCRIPTION    | USED ON   | QTY.                                      | QTY. PER UNIT | REFERENCE SYMBOLS   | SPECIAL NOTES REFER TO S1200 |
|-------------|----------------|---|---|---------------|---|------------------------------|
| CC131-24    | CAP, FXD, CER. | A5793<br><br>A5793 | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 9*            | C56<br>C58<br>C59<br>C60<br>C61<br>C62<br>C63<br>C64<br>C65 |                              |



# MATERIAL LIST

USED ON A5793

SHEET 3 OF 8

| PART NUMBER  | DESCRIPTION      | USED ON                  | QTY.  | QTY. PER UNIT | REFERENCE SYMBOLS  | SPECIAL NOTES REFER TO S1200 |
|--------------|------------------|--------------------------|---|---------------|--|------------------------------|
| CE105-10-25  | CAP, FXD, ELECT. | A5793<br>↑<br>↓<br>A5793 | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 |               | C5<br>C6<br>C9<br>C12<br>C13<br>C14<br>C15<br>C17<br>C33<br>C34<br>C36 |                              |
| CE105-2-50   | CAP, FXD, ELECT  | A5793                    | 1<br>1  | 2*            | C8<br>C11  |                              |
| CE105-50-50  | CAP, FXD, ELECT  | A5793                    | 1   | 1*            | C49  |                              |
| CE105-75-15  | CAP, FXD, ELECT  | A5793                    | 1   | 1*            | C2   |                              |
| CI136-5      | CORE, ADJ TUN.   | TT285-11<br>TT285-11     | 1<br>1  | 2*            |  |                              |
| CI136-CA     | CAN, COVER       | A5793                    | 2   | 2*            |  |                              |
| CK2241       | DIAG, SCHEM      | A5793                    | 1   | 1*            |  |                              |
| CL275-102    | COIL, FXD, RF    | A5793                    | 1   | 1*            | L1   |                              |
| CL275-221    | COIL, RCD, RF    | A5793                    | 1   | 1*            | L2   |                              |
| CL275-332    | COIL, RXD, RF    | A5793<br>A5793           | 1<br>1  | 2*            | L3<br>L4   |                              |
| CM111C220J5S | CAP, FXD, MICA   | A5793                    | 1   | 1*            | C4   |                              |
| CM111F151F5S | CAP, FXD, MICA   | A5793                    | 1<br>1  | 2*            | C50<br>C51   |                              |

# MATERIAL LIST

USED ON A5793

SHEET 4 OF 8

| PART NUMBER  | DESCRIPTION    | USED ON  | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S1200 |
|--------------|----------------|----------|------|---------------|-------------------|------------------------------|
| CM112F392F5S | CAP, FXD, MICA | A5793    | 1    | 1             | C21               |                              |
| CV112-9      | CAP, VAR, CER  | A5793    | 1    | 2*            | C40               |                              |
| FX269 (MIL)  | FIL LSB        | A5793    | 1    | 1             | C52               |                              |
| FX270 (MIL)  | FIL USB        | A5793    | 1    | 1             | C53               |                              |
| GL102        | ADHESIVE-Q-MAX | TT285-11 | 1    | 1             | *                 |                              |
| GL103        | ADHESIVE-N-CEL | TT285-11 | 1    | 1             | *                 |                              |
| GL104        | ADHESIVE       | A5793    | 1    | 1             | *                 |                              |
| PC825        | PC BOARD       | A5793    | 1    | 1             | 1*                |                              |
| PX-1284      | PAD, TRANS     | A5793    | 13   | 13            | 13*               |                              |
| PX-1286-2    | INS, FILTER    | A5793    | 2    | 2             | 2*                |                              |
| RC07GF101J   | RES, FXD, COMP | A5793    | 1    | 1             | R13               |                              |
|              |                | ↑        | 1    | 1             | R18               |                              |
|              |                | ↓        | 1    | 1             | R72               |                              |
|              |                | A5793    | 1    | 1             | 4*                | R71                          |
| RC07GF102J   | RES, FXD, COMP | A5793    | 1    | 1             | R22               |                              |
|              |                | ↑        | 1    | 1             | R25               |                              |
|              |                | ↑        | 1    | 1             | R26               |                              |
|              |                | ↑        | 1    | 1             | R30               |                              |
|              |                | ↑        | 1    | 1             | R41               |                              |
|              |                | ↑        | 1    | 1             | R52               |                              |
|              |                | ↑        | 1    | 1             | R33               |                              |
|              |                | ↑        | 1    | 1             | R36               |                              |
|              |                | ↑        | 1    | 1             | R44               |                              |
|              |                | ↑        | 1    | 1             | R45               |                              |
|              |                | ↑        | 1    | 1             | R48               |                              |
|              |                | ↑        | 1    | 1             | R51               |                              |
|              |                | A5793    | 1    | 1             |                   |                              |



# MATERIAL LIST

USED ON A5793

SHEET 6 OF 8

| PART NUMBER | DESCRIPTION    | USED ON                          | QTY.   | QTY. PER UNIT | REFERENCE SYMBOLS  | SPECIAL NOTES REFER TO S1200 |
|-------------|----------------|----------------------------------|--|---------------|--|------------------------------|
| RC07GF273J  | RES, FXD, COMP | A5793<br>A5793                   | 1<br>1   | 2*            | R43<br>R46   |                              |
| RC07GF333J  | RES, FXD, COMP | A5793<br>A5793<br>A5793<br>A5793 | 1<br>1<br>1<br>1                               | 4*            | R23<br>R31<br>R49<br>R57   |                              |
| RC07GF471J  | RES, FXD, COMP | A5793<br>↑<br>↓<br>A5793         | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 10*           | R14<br>R19<br>R27<br>R29<br>R35<br>R37<br>R53<br>R55<br>R61<br>R64 |                              |
| RC07GF473J  | RES, FXD, COMP | A5793<br>A5793                   | 1<br>1   | 2*            | R2<br>R20  |                              |
| RC07GF474J  | RES, FXD, COMP | A5793                            | 1  | 1*            | R7   |                              |
| RC07GF563J  | RES, FXD, COMP | A5793<br>A5793                   | 1<br>1   | 2*            | R4<br>R6   |                              |
| RV140-1     | RES, VAR, COMP | A5793<br>A5793<br>A5793<br>A5793 | 1<br>1<br>1<br>1                               | 4*            | R28<br>R34<br>R54<br>R60   |                              |
| RV140-5     | RES, VAR, COMP | A5793                            | 1  | 1*            | R9   |                              |
| S1394       | SPEC. PROT.    | A5793                            |  |               |  |                              |

# MATERIAL LIST

USED ON A5793

SHEET 7 OF 8

| PART NUMBER   | DESCRIPTION      | USED ON  | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S1200 |
|---------------|------------------|----------|------|---------------|-------------------|------------------------------|
| TE0127-2      | TERM. STUD       | PC825    | 1    |               | TP1               |                              |
|               |                  |          | 1    |               | TP2               |                              |
|               |                  |          | 1    |               | TP3               |                              |
|               |                  |          | 1    |               | TP4               |                              |
|               |                  |          | 1    |               | TP5               |                              |
|               |                  |          | 1    |               | TP6               |                              |
|               |                  |          | 1    |               | TP7               |                              |
|               |                  |          | 1    |               | TP8               |                              |
|               |                  |          | 1    |               | TP9               |                              |
|               |                  |          | 1    |               | TP10              |                              |
| TF0359        | XFMR, AF         | A5793    | 1    | 2*            | T4                |                              |
|               |                  | A5793    | 1    |               | T3                |                              |
| TT285-11      | XFMR, ADJ TUN.   | A5793    | 1    | 2*            | T1                |                              |
|               |                  | A5793    | 1    |               | T2                |                              |
| WI104-343SNQS | WIRE, ELEC, LITZ | TT285-11 |      | *             |                   |                              |
| 1N541         | SCOND DEV, DIO   | A5793    | 1    | 8*            | CR1               |                              |
|               |                  |          | 1    |               | CR2               |                              |
|               |                  |          | 1    |               | CR3               |                              |
|               |                  |          | 1    |               | CR4               |                              |
|               |                  |          | 1    |               | CR5               |                              |
|               |                  |          | 1    |               | CR6               |                              |
|               |                  |          | 1    |               | CR7               |                              |
|               |                  |          | 1    |               | CR8               |                              |
| 1N627         | SCOND DEV, DIO   | A5793    | 1    | 1*            | CR9               |                              |
| 2N3646        | TRANSISTOR       | A5793    | 1    |               | Q1                |                              |
|               |                  |          | 1    |               | Q2                |                              |
|               |                  |          | 1    |               | Q3                |                              |
|               |                  |          | 1    |               | Q4                |                              |
|               |                  |          | 1    |               | Q5                |                              |
|               |                  |          | 1    |               | Q6                |                              |
|               |                  |          | 1    |               | Q7                |                              |
|               |                  | A5793    | 1    |               |                   |                              |



# MATERIAL LIST

USED ON A5793

SHEET 8 OF 8

| PART NUMBER | DESCRIPTION | USED ON                  | QTY.                       | QTY. PER UNIT | REFERENCE SYMBOLS                    | SPECIAL NOTES REFER TO S1200 |
|-------------|-------------|--------------------------|----------------------------|---------------|--------------------------------------|------------------------------|
|             |             | A5793<br>↑<br>↓<br>A5793 | 1<br>1<br>1<br>1<br>1<br>1 | 13*           | Q8<br>Q9<br>Q10<br>Q11<br>Q12<br>Q13 |                              |