

575
Mod. 122D
Add'l. \$135.00

Engineer--Howard King

10-30-61

MAKE NOTE NOT TO

Do 575 - 122D

AGAIN.

SPECIAL QUOTATION

Instrument (or part)

Mod. No.

Date: April 11, 1961

575

122D

Contact

Quoted Shipment Delay:

Dunc Doane - twx
Field Office - Field Engineer
Encino

8 weeks aro
Date of Order:

Customer

Ack. No.:

MODIFICATION and BREAKDOWN

Increased Base Volts Drive
.5 Volts/Step added

switch	20.00
res.	25.00
panel	50.00
s.h.	10.00
man.& test	15.00
eng.	15.00
	<u>135.00</u>

series resistor increased in the min. pos. from 1 Ω to 2 Ω .
internal impedance increased

rf/dvm 4/19/61

Customer Price
Add'l. to standard:
\$135.00

cc: File
Notebook
Marketing
Production Planning

Total:

9-20-61

575 med. 122D

DUNE DOANE

ASTRO-ELECTRONICS (WESTINGHOUSE)

-WANT 2-575-122D IMMEDIATELY

STUCK TO BUKS SAID WOULD
TRY TO DO SOONER

INTER-PLANT POSITION

REFERENCE NUMBER
82-48912
DATE *9-26 Mt*

Electric

PURCHASE ORDER NUMBER
86A2173

QUOTE WEEK
(47) or sooner

COMMITMENT WEEK

-21

DESCRIPTION	MODIFICATION NUMBERS		
<i>W 4150 shipped 12/8/61</i>	<i>1220</i>		

TYPE

DATE RECEIVED

430AL

⁵⁶⁷
BE ~~TYU~~ 4-11 ATTN DUNC DOANE ENC FM RUSS DILLENGER/CHUCK NOLAN
SPECIAL PRODUCTS

CAN PROVIDE 575 MOD 122D AT \$135 ADDITIONAL. THIS WILL INCORPORATE
ADDITIONAL BASE VOLT DRIVE POSITION OF .5 VOLTS PER STEP.
THE SERIES RESISTOR IN THIS MODE WOULD BE INCREASED IN THE MINIMUM
POSITION FROM 1 OHM TO 2 OHM. OTHER CAPABILITIES PER CATAGOG ITEM.
SHIPMENT CAN BE MADE WITHIN 8 WEEKS ARO.

MSG NBR SHUD BE 567



575 MOD 122D

APR 6 1961

BE 290 4-6 ATTN DUNC DOANE ENC FM CHUCK NOLAN

445KL

RE OUR TELECON TODAY/

WE FEEL WE CAN DO THE .5 VOLTS/DIVISION BASE DRIVE. HOWEVER IT DOES
REQUIRE A COMPROMISE IN THE 575 PERFORMANCE. I E THE INTERNAL
IMPEDANCE WILL BE INCREASED. WE HAVE TWO POSSIBLE APPROACHES BUT
WILL NLXX NOT KNOW ABOUT THE SECONS POSSIBLITY UNTIL TOMORROW.

HOLD - RUSS INVEST.

END OR GA PLS

RE BE 1XXXXX

RE BE 290 THANKS WILL RELAY TO DUNC

BNC 49, 5/31, 61, RUSS FILLINGER FROM DUNC DOANE

1120 Apr
called 1205 P.M.

IN TWX OF 4/11 YOU ADVISED 575 MOD 122D INCORPORATING ADDL BASE
VOLT DRIVE POSITION OF 0.5 VOLT PER STEP WUD BE AVAILABLE 8 WKS
ARO AT 135.00 ~~XXXX~~ EXTRA. MY CUSTOMER, WESTINGHOUSE ASTROELECTRONICS
IS GETTING HOT ON THIS AGAIN BUT WANTS TO KNOW IF THIS MOD WILL STILL
RETAIN ALL THE BASE DRIVE POSITIONS OF AN UNMODIFIED 575 OR WHETHER
THEY WILL HAVE TO SACRIFICE A POSITION. THEY CAN LIVE WITH TWO
OHM MINIMUM DRIVE IMPEDANCE. SECONDLY FOR BUDGETARY REASONS THEY
WOULDNT WANT DELIVERY BEFORE JULY 15 BUT WUD LIKE TO KNOW IF THEY
CAN HAVE IT SHORTLY THEREAFTER. HOW DOES IT PRESENTLY LOOK/QUEST/
THANKSM

MAY 31 1961

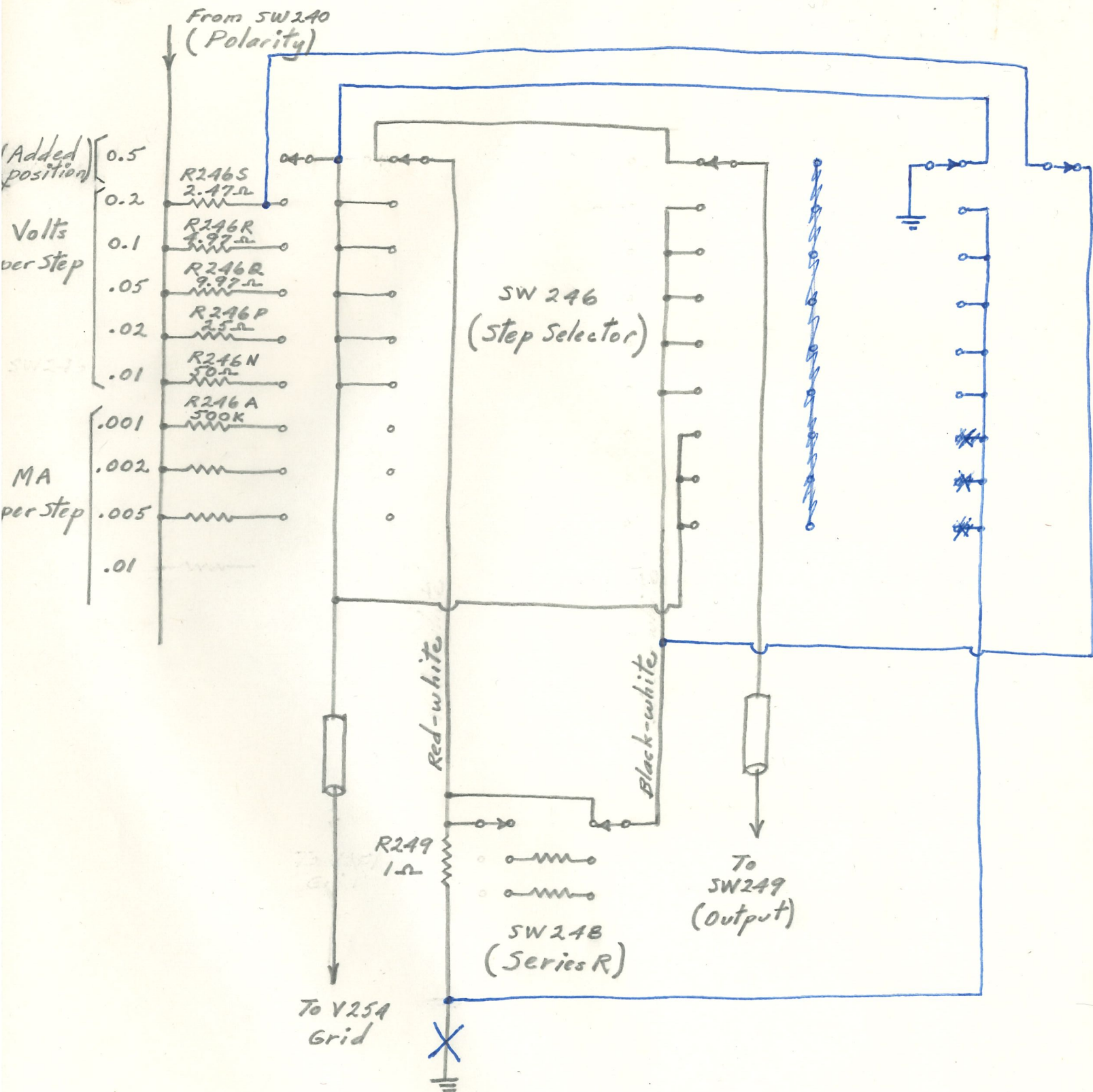
BE1477 5-31 ATTN DUNC DOANE ENC FM RUSS FILLINGER SPEC PRODS
RE MSG 49 OF TODAY

PRICE & DELY STILL HOLDS...

.05 VOLT IS ADDED POSITION. SAME SPECIFICATIONS AS PER CAT, EXCEPT
FOR 2 OHM DRIVE IMPEDANCE...

LOOKS NOW LIKE DELY BY AUG 1ST IF ORD RECD IMMED. WUD TRY FOR 15TH
OF JULY BUT WE CANT QUOTE THAT RIGHT NOW.....

575 Mod 122 D



Modification to SW 246 (Step Selector) and SW 248 (Series R)
 [Add one wafer with two switch sections to SW 246; remove stop to give one added CCW switch position.]

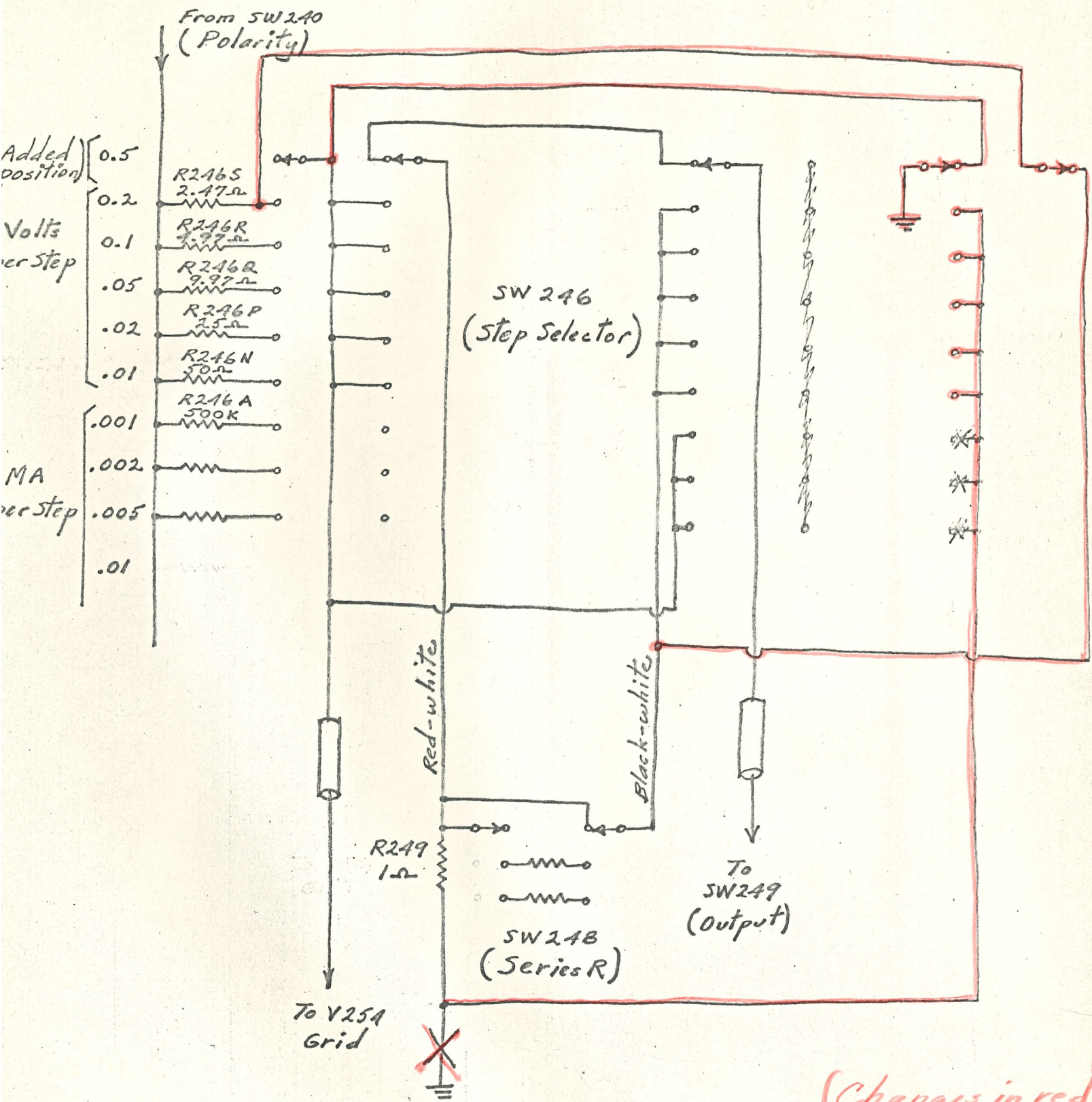
575 Mod 122D

This modification of the 575 Transistor Curve Tracer provides an additional 0.5 Volts per step range of the Base Step Generator. The source impedance of this range is 2.5 ohms; (All other Volts per step ranges remain at 1 ohm source impedance.)

Parts List

Special switch section for SW 246 (Step Selector).

575 Mod 122 D



Modification to SW 246 (Step Selector) and SW 248 (Series R)
 [Add one wafer with two switch sections to SW 246; remove stop to give one added CCW switch position.]

575 Mod 122D

This modification of the 575 Transistor Curve Tracer provides an additional 0.5 Volts per step range of the Baw Step Generator. The source impedance of this range is 2.5 ohms, (All other Volts per step ranges remain at 1 ohm source impedance.)

Parts List

Special switch section for SW 246 (Step Selector).

TYPE 575
Mod. 122D

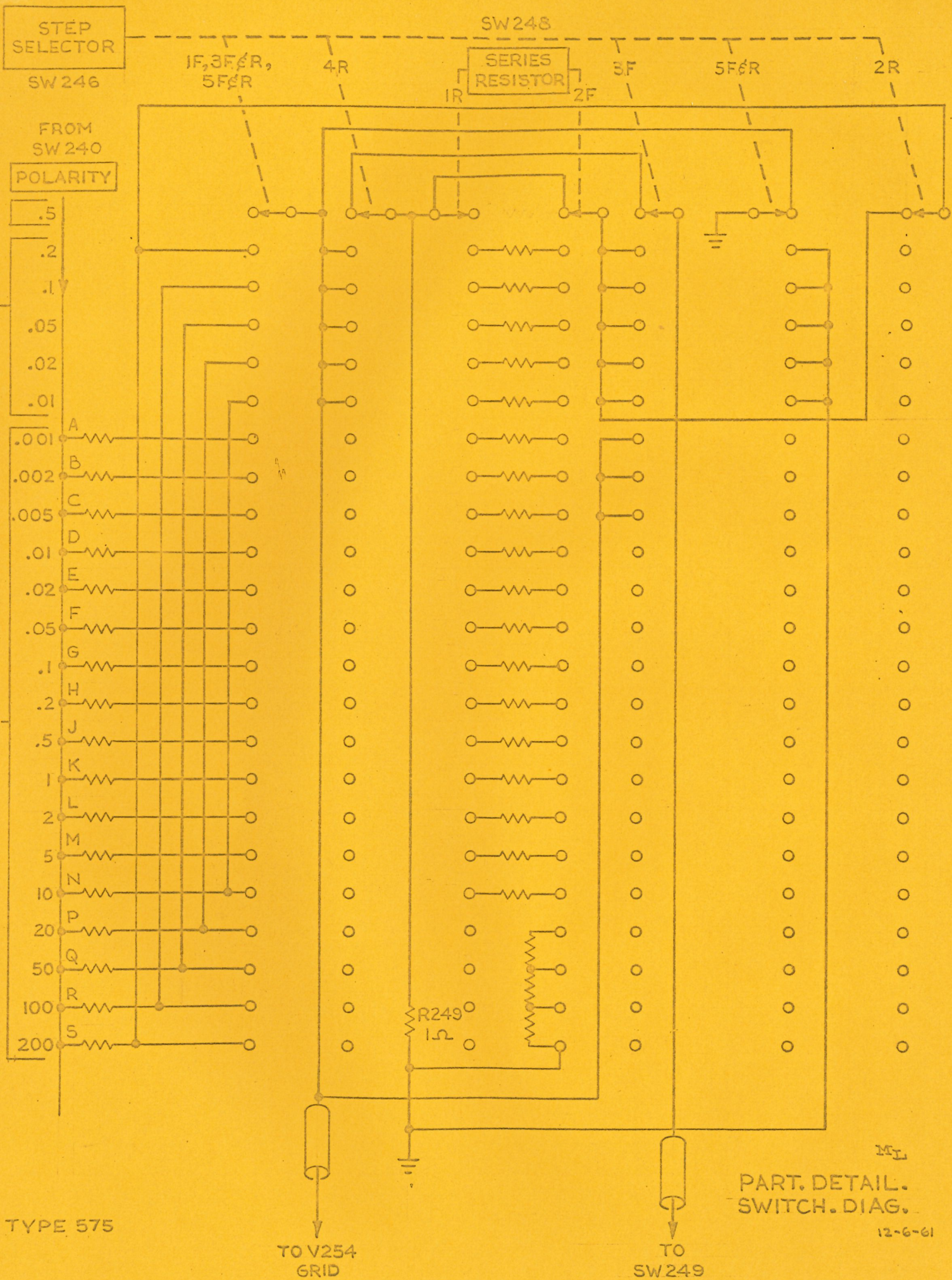
This instrument has been modified to include 0.5 volts/step range in the Base Step Generator. The source impedance of this range is now 2.5 ohms.

PARTS LIST

SW246

Step Selector

Special



TYPE 575

PART. DETAIL.
SWITCH. DIAG.

12-6-61

TO V254
GRID

TO
SW 249