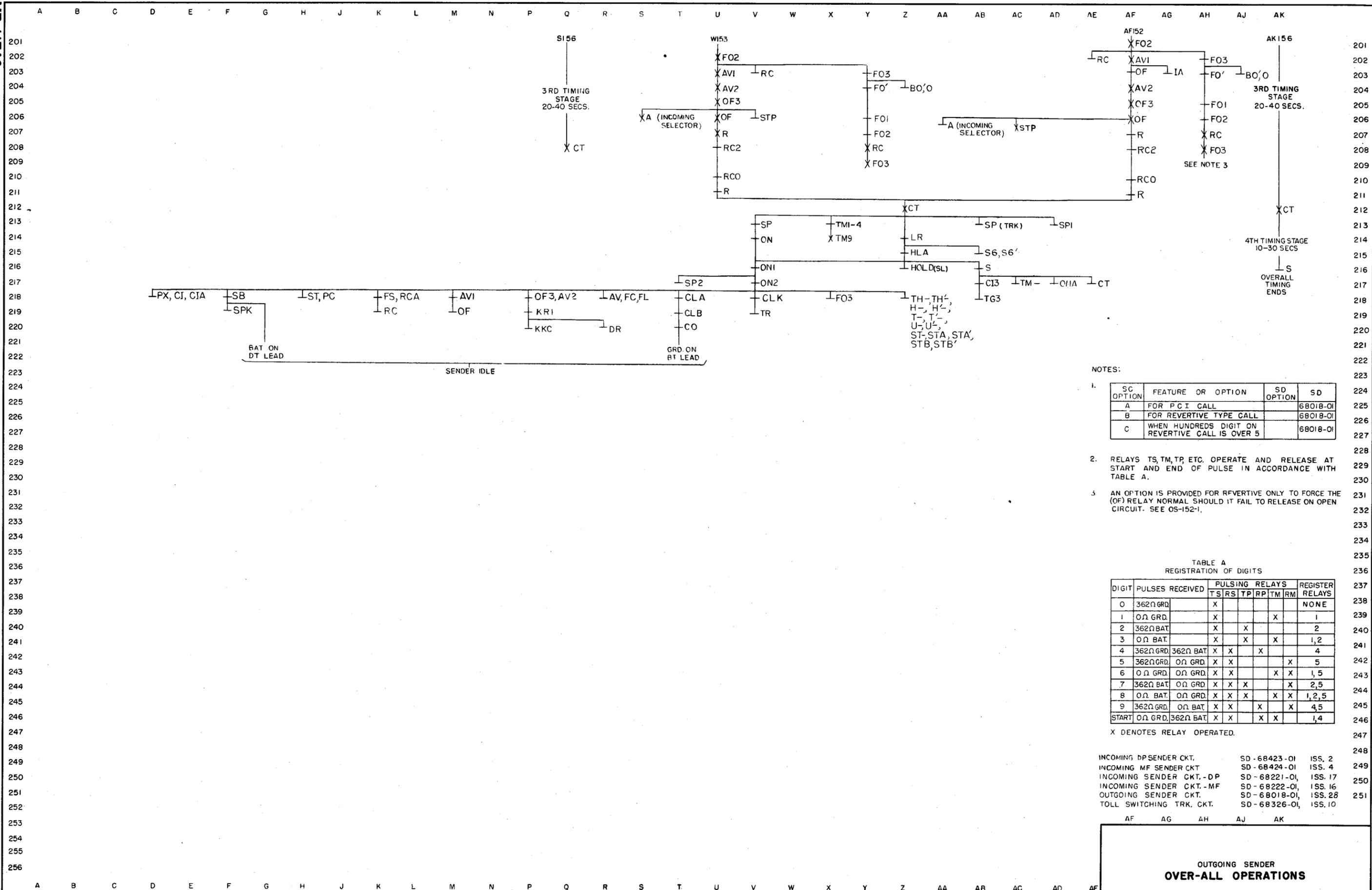


**OUTGOING SENDER
OVER-ALL OPERATIONS**

ISSUE	1	2	3
DATE	11-20-51	12-6-53	

ISSUE	1	2	3
DATE	11-28-51	12-16-53	



NOTES:

- | SC OPTION | FEATURE OR OPTION | SD OPTION | SD |
|-----------|---|-----------|----------|
| A | FOR P C I CALL | | 68018-01 |
| B | FOR REVERTIVE TYPE CALL | | 68018-01 |
| C | WHEN HUNDREDS DIGIT ON REVERTIVE CALL IS OVER 5 | | 68018-01 |
- RELAYS TS, TM, TR, ETC. OPERATE AND RELEASE AT START AND END OF PULSE IN ACCORDANCE WITH TABLE A.
- AN OPTION IS PROVIDED FOR REVERTIVE ONLY TO FORCE THE (OF) RELAY NORMAL SHOULD IT FAIL TO RELEASE ON OPEN CIRCUIT. SEE 05-152-1.

TABLE A
REGISTRATION OF DIGITS

DIGIT	PULSES RECEIVED	PULSING RELAYS						REGISTER RELAYS
		TS	RS	TP	RP	TM	RM	
0	362Ω GRD	X						NONE
1	0Ω GRD	X				X		1
2	362Ω BAT	X	X					2
3	0Ω BAT	X	X	X		X		1,2
4	362Ω GRD, 362Ω BAT	X	X		X			4
5	362Ω GRD, 0Ω GRD	X	X			X		5
6	0Ω GRD, 0Ω GRD	X	X			X	X	1,5
7	362Ω BAT, 0Ω GRD	X	X	X			X	2,5
8	0Ω BAT, 0Ω GRD	X	X	X		X	X	1,2,5
9	362Ω GRD, 0Ω BAT	X	X		X		X	4,5
START	0Ω GRD, 362Ω BAT	X	X		X	X		1,4

X DENOTES RELAY OPERATED.

- INCOMING DP SENDER CKT. SD - 68423-01 ISS. 2
- INCOMING MF SENDER CKT. SD - 68424-01 ISS. 4
- INCOMING SENDER CKT. - DP SD - 68221-01, ISS. 17
- INCOMING SENDER CKT. - MF SD - 68222-01, ISS. 16
- OUTGOING SENDER CKT. SD - 68018-01, ISS. 28
- TOLL SWITCHING TRK. CKT. SD - 68326-01, ISS. 10

AF AG AH AJ AK

**OUTGOING SENDER
OVER-ALL OPERATIONS**

NO. 4A OR 4M TOLL

SC III-1