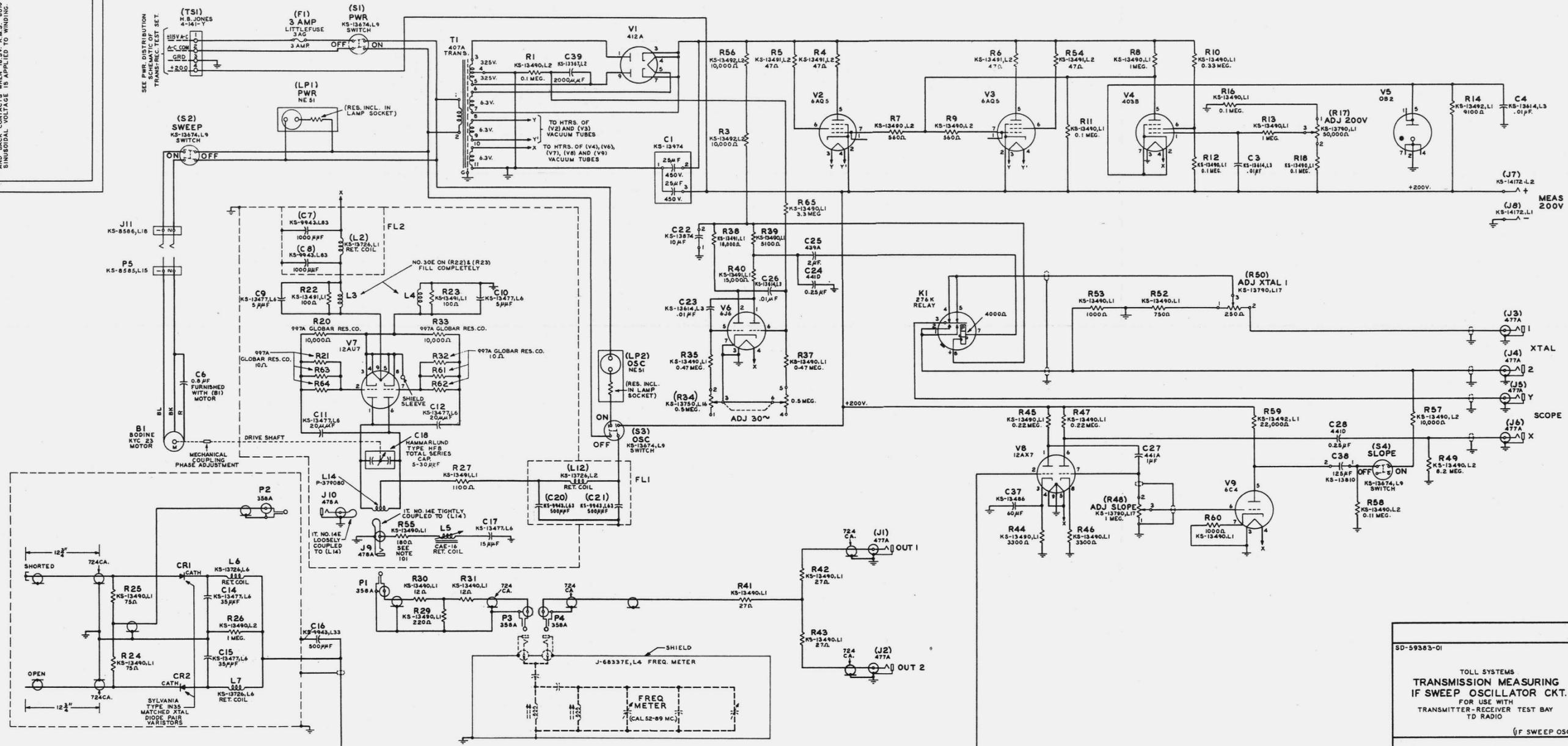


CIRCUIT REQUIREMENTS		DIRECT CURRENT		AC SWEEP	
TEST	REMARKS	TEST	REMARKS	TEST	REMARKS
1		1		1	
2		2		2	
3		3		3	
4		4		4	
5		5		5	
6		6		6	
7		7		7	
8		8		8	
9		9		9	
10		10		10	
11		11		11	
12		12		12	
13		13		13	
14		14		14	
15		15		15	
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29		29		29	
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37		37		37	
38		38		38	
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41		41		41	
42		42		42	
43		43		43	
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50		50		50	
51		51		51	
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58		58		58	
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61		61		61	
62		62		62	
63		63		63	
64		64		64	
65		65		65	
66		66		66	
67		67		67	
68		68		68	
69		69		69	
70		70		70	
71		71		71	
72		72		72	
73		73		73	
74		74		74	
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90		90		90	
91		91		91	
92		92		92	
93		93		93	
94		94		94	
95		95		95	
96		96		96	
97		97		97	
98		98		98	
99		99		99	
100		100		100	

CIRCUIT NOTES:
 101. RESISTANCE (R55) MUST BE SELECTED DURING TEST TO OBTAIN MAXIMUM FLATNESS OF OUTPUT. APPROXIMATE RANGE OF VALUE REQ. MAY BE 100-300Ω. USE NEAREST NOMINAL STANDARD VALUE.

LAST RES. AND COND. USED ON THIS DWG.
 R65 C38
 R2, R15, R19, R23, R36, R51, C2, C5, C13, C19, C29 TO C36 NOT USED.

FIG. 1



10-88802-02

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TOLL SYSTEMS
 TRANSMISSION MEASURING
 IF SWEEP OSCILLATOR CKT.
 FOR USE WITH
 TRANSMITTER-RECEIVER TEST BAY
 TD RADIO

AT&T
 STANDARD

R3

(f SWEEP OSC)

BELL TELEPHONE LABORATORIES, INC.

SD-59383-01

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 ED-63591-01
 ED-63587-01
 EQUIPMENT INFO.