

To: Distribution

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Date:

Subject: Multics Dataphone Configuration

This note obsoletes MOSN-126

The charts on the following three pages describe the configuration of all switched datasets used as input ports to the 645 computer installation, subject to change at relatively short notice.

Note: in "data switch line" column, x-yyy means level x, auxiliary trunk yyy.

The following chart summarizes the configuration data.

<u>GIOC A (Service)</u>			<u>GIOC B (Development)</u>	
<u>tty channel</u>	<u>extension</u>		<u>tty channel</u>	<u>extension</u>
<u>133.3 Baud</u>			<u>133.3 Baud</u>	
64-190	8		128	1387
			130	1386
			132	1112
<u>150 Baud</u>			<u>150 Baud</u>	
196-206, 210-216	7		192	1281
192	1638	} Operations	194	1121
194	1639		196	1637
208	1111			
218	1385			
224-238	GE 271-278 (Hunt)			
220,222	Not currently connected			

103E Dataset configuration

Cabinet A

Dataset	data switch line	Cable Id	GIOC	GIOC channel
A1	7-66	L	A	210
A2	7-67	O	A	214
A3	7-68	M	A	216
A4	7-69	N	A	212
A5	7-70	K	A	206
A6	7-71	LL	A	196
A7	7-72	MM	A	198
A8	7-73	NN	A	200
A9	7-74	OO	A	202
A10	7-75	PP	A	204
A11	8-97	QQ	A	164
A12	8-98	RR	A	166
A13	8-99	SS	A	168
A14	8-100	TT	A	170
A15	8-101	Q	A	64
A16	8-102	P	A	66
A17	8-103	U	A	74
A18	8-104	R	A	68
A19	8-105	S	A	70
A20	8-106	T	A	72
A21	8-107	EE	A	84
A22	8-108	DD	A	82
A23	8-109	CC	A	80
A24	8-110	BBX	A	78
A25	8-111	AA	A	76
A26	8-112	Y	A	158
A27	8-113	X	A	156
A28	8-114	V	A	152
A29	8-115	Z	A	150
A30	8-116	W	A	154
A31	8-117	J	A	148
A32	8-118	F	A	142
A33	8-119	H	A	144
A34	8-120	G	A	140
A35	8-121	I	A	146
A36	8-122	A	A	88
A37	8-123	B	A	90
A38	8-124	C	A	92
A39	8-125	D	A	94
A40	8-126	E	A	86
Service Line	1691			

Cabinet B				
Dataset	data switch line	Cable Id	GIOC	GIOC channel
B1	8-127	HH	A	132
B2	8-128	JJ	A	136
B3	8-129	GG	A	130
B4	8-130	FF	A	128
B5	8-131	KK	A	138
B6	8-132	II	A	134
B7	8-85	BA	A	96
B8	8-86	BB	A	98
B9	8-87	BC	A	100
B10	8-88	BD	A	102
B11	8-89	BE	A	104
B12	8-90	BF	A	106
B13	8-91	BG	A	108
B14	8-92	BH	A	110
B15	8-93	BO	A	172
B16	8-94	BP	A	174
B17	8-95	BI	A	160
B18	8-96	BJ	A	162
B19	8-133	BK	A	112
B20	8-134	BL	A	114
B21	8-135	BM	A	116
B22	8-136	BN	A	118
B23	8-137	VV	A	120
B24	8-138	UU	A	122
B25	8-139	B4	A	124
B26	8-140	B3	A	126
B27	8-141	B-2	A	176
B28	8-142	B-1	A	178
B29	8-143	BQ	A	180
B30	8-144	BR	A	182
B31	8-145	BS	A	184
B32	8-146	BT	A	186
B33	8-147	WW	A	188
B34	8-148	XX	A	190
* { B35	1638	YY	A	192
* { B36	1639	ZZ	A	194
B37	1386	A-1	B	130
B38	1387	A-2	B	128
B39	1121	B-6	B	194
B40	1281	B-5	B	192
Service Line	1691			
* Reserved for Operations use.				

202C6 and 103A Dataset configurations

Dataset	Data switch line	GIOC cable	GIOC	GIOC channel
202C-1	1101	CAA-1	B	104
202C-2	1102	not connected		
202C-3	1103			
202C-4	1104			
202C-5	1105			
202C-6	1106			
201B-1	Leased line to 504B (PDP-8 room)	GIOCREC	A	96
		GIOCXMT	A	98
103A-2	F1 1111	BU	A	208
	F2 1112	BW	B	132
	F3 1385	BY	A	218
	F4 1637	BZ	B	196
GE-1	491-6300, X272	GE-A	A	226
GE-2	491-6300, X271	GE-E	A	232
GE-3	491-6300, X273	GE-C	A	228
GE-4	491-6300, X274	GE-B	A	224
GE-5	491-6300, X275	GE-F	A	234
GE-6	491-6300, X276	GE-G	A	236
GE-7	491-6300, X277	GE-H	A	238
GE-8	491-6300, X278	GE-D	A	230