

Effective: 1-27-57

Supersedes: _____

Revision: _____

 EQUIPMENT LIST Y-A PRELIMINARY
 SPARES LIST FOR 3-CHANNEL
 DATA REDUCTION EQUIPMENT RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
1.		Connector, CANNON, AN3102A-18-13P	.52	1	.52
2.		Connector, CANNON, AN3102A-28-1S	2.89	1	2.89
3.		Connector, CANNON, AN3102A-10SL-3P	.29	1	.29
4.		Connector, CANNON, AN3102A-28-1P	1.06	1	1.06
5.		Connector, CANNON, AN3102A-10S 2P	.26	1	.26
6.		Connector, CANNON, AN3102A-10SL-4P	.26	1	.26
7.		Connector, CANNON, AN3102A-14S-9S	.62	1	.62
8.		Connector, CANNON, AN3102A-24-5S	2.12	1	2.12
9.		Connector, CANNON, AN3102A-22-19S	1.76	1	1.76
10.		Connector, AMPHENOL, 26-190-24	2.23	2	4.46
11.		Binding Post, H. H. SMITH, 206 Red	.16	6	.96
12.		Binding Post, H. H. SMITH, 206 Blk.	.16	5	.80
13.		Connector, CANNON, AN3106B-24-5P	2.42	1	2.42
14.		Connector, CANNON, AN3102A-14S-9P	.59	1	.59
15.		Connector, CANNON, AN3102A-12S-3P	.27	1	.27
16.		Connector, CANNON, AN3102A-12S-3S	.29	1	.29

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17.		Connector, CANNON, AN3102A-18-11P	.75	1	.75
18.		Connector, GENERAL RADIO, 938WR	.53	3	1.59
19.		Connector, GENERAL RADIO, 938 WB	.53	2	1.06
20.		Connector, M. JAX, M442A	.92	2	1.84
21.		Connector, AMPHENOL, 26-159-24	1.43	2	2.86
22.		Connector, CANNON, AN3102A-20-14P	1.45	1	1.45
23.		Connector, CANNON, AN3102A-18-11S	1.00	1	1.00
24.		Connector, CANNON, AN3106B-18-11P	1.25	1	1.25
25.		Connector, CANNON, AN3106B-18-11S	1.60	1	1.60
26.		Connector, CANNON, AN3106B-20-15S	1.35	1	1.35
27.		Connector, CANNON, AN3102A-22-19J	1.76	1	1.76
28.		Relay, POTTER & BRUMFIELD, 5KL1A1	5.75	5	28.75
29.		Relay, POTTER & BRUMFIELD, KL14A	4.85	2	9.70
30.		Coil, MILLER COIL, 6315	1.08	2	2.16
31.		Coil, MILLER COIL, 4413	1.65	2	3.30
32.		Coil, MILLER COIL, 670	.51	1	.51
33.		Choke, BURNELL, 36.5mh	5.00	1	5.00

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34.		Resistor, RHOA43	2.00	1	2.00
35.		Resistor, RHOL47	2.50	1	2.50
36.		Resistor, RHOA44	2.50	1	2.50
37.		Resistor, ALLEN-BRADLEY, JLU5021	2.55	1	2.55
38.		Resistor, SPRAGUE, 5MTF.700 W-Leads	.50	1	.50
39.		Resistor, OHMITE, CULO41 Ty. A-B	1.70	1	1.70
40.		Resistor, OHMITE, JULO41	1.70	1	1.70
41.		Resistor, OHMITE, JU5041	2.55	1	2.55
42.		Resistor, ALLEN-BRADLEY, CLU5021	2.55	1	2.55
43.		Resistor, SPRAGUE, 5KT, 600Ohm, KOOLChm W/Lead	.75	1	.75
44.		Resistor, RHOL44	1.50	2	3.00
45.		Resistor, OHMITE, CLJLO21	2.50	1	2.50
46.		Resistor, R-W, Drawing No. 70000119	25.00	1	25.00
47.		Resistor, OHMITE, CLJ5031	2.50	1	2.50
48.		Resistor, RHOL48	1.60	1	1.60
49.		Switch, CURTIS-WRIGHT, 117-20-A	7.90	1	7.90
50.		Switch, CENTRALAB, PA2009	3.36	1	3.36
51.		Switch, CENTRALAB, PA2023	3.48	1	3.48
52.		Switch, CENTRALAB, PA2027	4.29	1	4.29

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53.		Switch, CENTRALAB, PA2003	1.74	1	1.74
54.		Resistor Kit $\frac{1}{2}$ watt, 5% (102 values from 100 ohms thru 10 meg ohms)	48.80	1	48.80
55.		Resistor Kit 1 watt, 5% (102 values from 100 ohms thru 10 meg ohms)	122.00	1	122.00
56.		Switch, G. V. CONTROLS, RO-40	10.00	1	10.00
57.		Switch, CENTRALAB, PA 2007	1.32	1	1.32
58.		Switch, HEATHERINGTON, T2104	2.55	1	2.55
59.		Switch, CENTRALAB, PA 2019	1.89	1	1.89
60.		Switch, CENTRALAB, PA 2015	1.87	1	1.87
61.		Transformer, R-W, Drawing No. 70000020	35.00	1	35.00
62.		Transformer, R-W, Drawing No. 70000017	35.00	1	35.00
63.		Transformer, STANDARD COIL, XML555-2	8.00	1	8.00
64.		Transformer, STANDARD COIL, XML555-3	8.00	1	8.00
65.		Transformer, STANDARD COIL, XML555-4	8.00	1	8.00
66.		Transformer, STANDARD COIL, XML555-5	8.00	1	8.00
67.		Crystal Diodes, G. E., 1N93	1.85	5	9.25
68.		Crystal Diodes, WESTINGHOUSE, N5091A	14.00	2	28.00
69.		Crystal Diodes, I. R., 5U1	1.02	2	2.04
70.		Pilot Lights, MARCO, 5NE2	.85	5	4.25

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71.		Pilot Lights, G. E., 328	.42	5	1.00
72.		Fuse, LITTLEFUSE, No. 312.004	.06	25	1.50
73.		Fuse, LITTLEFUSE, No. 313.032	.19	25	4.75
74.		Fuse, LITTLEFUSE, No. 312.062	.10	25	2.50
75.		Fuse, LITTLEFUSE, No. 312.003	.04	25	1.00
76.		Fuse, LITTLEFUSE, No. 312.250	.14	25	3.50
77.		Fuse, LITTLEFUSE, No. 312.005	.06	25	1.50
78.		Fuse, LITTLEFUSE, No. 312.002	.05	25	1.25
79.		Fuse, LITTLEFUSE, No. 312.750	.09	25	2.25
80.		Fuse, LITTLEFUSE, No. 314.012	.10	25	2.50
81.		Tube, 5R4W.G.Y.	4.60	2	9.20
82.		Tube, TUNG SOL, 6AR6/6098	3.25	2	6.50
83.		Tube, R. C. A., 5751	2.05	2	4.10
84.		Tube, AMPREX, OG3/85A2	2.50	2	5.00
85.		Tube, 6AQ5	.52	2	1.04
86.		Tube, 5963	1.00	3	3.00
87.		Tube, 6136/6AU6	2.00	2	4.00
88.		Tube, 5687	2.70	2	5.40
89.		Tube, 5763	2.11	2	4.22
90.		Tube, 6AN8	.83	2	1.66
91.		Tube, 6BK7A	.82	2	1.64
92.		Tube, 6080	6.00	2	12.00
93.		Tube, 6U8	1.03	3	3.09

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94.		Socket, EBY, 9753	.40	2	.80
95.		Socket, EBY, TSFOE103	.50	2	1.00
96.		Socket, EBY, TS101P01, Octal	.40	2	.80
97.		Socket, EBY, TS103P01, 9-Pin	.36	2	.72
98.		Socket, EBY, TS102P01, 7-Pin	.27	2	.54
99.		Socket, EBY, TS103U02, Shield	.15	2	.30
100.		Socket, EBY, TS102U02, Shield	.15	2	.30
101.		Tube Clamp, BIRCHER, 9260-7 Clamp	.90	2	1.80
102.		Tube Clamp, BIRCHER, 22B-4	.64	2	1.28
103.		Socket, SPRAGUE, CP07SB4	.16	2	.32
104.		Socket, SPRAGUE, CP07SC3	.18	2	.36
105.		Socket, SPRAGUE, CP07SE5	.18	2	.36
106.		Socket, SPRAGUE, CP07SC2	.18	2	.36
107.		Fuse, LITTLEFUSE, 342003	.28	2	.56
108.		Light, MARCO, 30080M	.85	2	1.70
109.		Socket, EBY, TS102P03	.20	2	.40
110.		Socket, EBY, TS103U03	.22	2	.44
111.		Capacitor, SPRAGUE, CP70BLEF- 405K	5.82	2	11.64
112.		Capacitor, SPRAGUE, CP70BLEF- 805K	8.53	2	17.06
113.		Capacitor, SPRAGUE, CP70BLEF- 106K	9.00	2	18.00
114.		Capacitor, HOPKINS, JIKT-6104 K	1.24	2	2.48

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115.		Capacitor, MALLORY, HC-10100 235611	4.95	2	9.90
116.		Capacitor, MALLORY, HC-1520	2.82	2	5.64
117.		Capacitor, HOPKINS, JIKT- 6274 K	1.25	2	2.50
118.		Capacitor, HOPKINS, 9-1KT 4473	.80	2	1.60
119.		Capacitor, SPRAGUE, 80P3 By-Pass	1.30	2	2.60
120.		Capacitor, HOPKINS, 1P52H	1.76	2	3.52
121.		Capacitor, CORNELL-DUBLIER, BBR-10-150	.44	2	.88
122.		Capacitor, CENTRALAB, CU-12D- 121	.68	2	1.36
123.		Capacitor, HOPKINS, 9-1K 2104K	1.00	2	2.00
124.		Capacitor, HOPKINS, 9-1K 4104K	1.48	2	2.96
125.		Capacitor, CORNELL-DUBLIER BBR-10-50	.42	2	.84
126.		Capacitor, SPRAGUE, 96P10592S2	1.17	2	2.34
127.		Capacitor, CORNELL-DUBLIER, BBR-25-25	.60	2	1.20
128.		Capacitor, HOPKINS, 1K6472K	1.00	2	2.00
129.		Capacitor, HOPKINS, 1KT6473K	1.00	2	2.00
130.		Capacitor, HOPKINS, JIKT6254K	1.62	2	3.24
131.		Capacitor, SPRAGUE, 96P1049452	.91	2	1.82
132.		Kit Capacitor, EL-MENCO, Fixed Mica, Mil-C-5A, CM-15 Case Size	90.00	1	90.00

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133.		Capacitor, HOPKINS, P-14H	.75	2	1.50
134.		Capacitor, HOPKINS, 91K 1104K	.65	2	1.30
135.		Capacitor, AEROVOX, P123Z6	1.89	2	3.78
136.		Capacitor, CENTRALAB, TCX 3.3	.25	2	.50
137.		Capacitor, CENTRALAB, TCF 6.8	.27	2	.57
138.		Capacitor, CENTRALAB, 96P33204S2	1.00	2	2.00
139.		Capacitor, CENTRALAB, 96P22404S2	1.02	2	2.04
140.		Capacitor, CENTRALAB, 96P1040 1S2	.72	2	1.44
141.		Capacitor, CENTRALAB, 96P18204S2	1.00	2	2.00
142.		Capacitor, SPRAGUE, 96P10404S2	1.00	2	2.00
143.		Capacitor, HOPKINS, 91K 2102K	1.00	2	2.00
144.		Capacitor, SPRAGUE, 96P10401S2	1.00	2	2.00
145.		Capacitor, HOPKINS, 91K 3393K	.81	2	1.62
146.		Capacitor, SPRAGUE, 96P10594S4	.91	2	1.82
147.		Capacitor, SPRAGUE, 96P10304S2	1.00	2	2.00
148.		Capacitor, SPRAGUE, CP65PIEF105K	3.30	2	6.60
149.		Capacitor, CORNELL-DUBLIER BER 10 25	.50	2	1.00

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150.		Capacitor, HOPKINS, 91K4152K	2.50	3	7.50
151.		Capacitor, HOPKINS, 91K1105K	1.00	2	2.00
152.		Capacitor, HOPKINS, 1KT33333K	1.00	3	3.00
153.		Capacitor, HOPKINS, TS2A-7	.90	2	1.80
154.		Capacitor, HOPKINS, 9-1KT3254K	1.50	2	3.00
155.		Capacitor, HOPKINS, 9-1K 4473K	.67	2	1.34
156.		Capacitor, HOPKINS, P25611	1.00	2	2.00
157.		Capacitor, HOPKINS, 9-1K 6473K	2.70	3	8.10
158.		Capacitor, HOPKINS, 9KT 2104K	.98	2	1.96
159.		Capacitor, CENTRALAB, TCZ 4.7	.25	2	.50
160.		Motor, TECHNICAL DEVELOPMENT CORP., D 641-1	75.00	1	75.00
161.		Motor, TECHNICAL DEVELOPMENT CORP., D 631-1	83.00	2	166.00
162.		Circuit Breakers, HEINAMAN, XAM 33, Curve 4, 50 amp.	22.90	2	45.80
163.		Circuit Breaker, HEINAMAN, XAM 33, Curve 5, 15 amp.	8.60	2	17.20
164.		Switch Modified, JV-9007 6 Pole 5 POS	10.80	2	21.60

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165.		Switch Modified, C & H 8801 (ST-42A)	1.73	2	3.46
166.		Knob, KNB-2	.75	2	1.50
167.		Meter, SIMPSON, 142A: VU	23.40	1	23.40
168.		Meter, HEWLETT-PACKARD, No. HPA4CA, DC 9000	35.00	1	35.00
169.		Meter, R-W, Drawing No. 70000419, DC9100	50.00	1	50.00
170.		Playback-record amplifier	670.00	1	670.00
171.		Erase amplifier	281.00	2	562.00
172.		Erase oscillator	150.00	1	150.00
173.		Switch, CENTRALAB, PA2011	2.52	1	2.52