



AAEON Technology INC.
ISO-9001/ISO-14001 Certified
Industrial Automation PCs

SBC-675

Reliability Prediction Report

(MTBF)

Release Date: Dec. 30, 1999

Issue Stamp

QA Manager

QE Manager

Test Engineer

Reliability Prediction (MTBF)

I . Model Name: SBC-675

II . Description: Intel Celeron CPU Card with LCD, Ethernet, High Drive, & SSD

III. Prediction Date: Dec. 30, 1999

IV. Prediction Site: AAEON QE Dept.

V. Predicted by : Chasel Wang

VI. Equipment: Relx Ver.7.0 Visual Reliability Software

VII. Simulation Environment:

- **Temperature: 25 degrees C**
- **Standard: Telcordia (Bellcore) Standard**

VIII. Prediction Result:

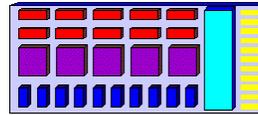
- **Failure Rate: 10.358200 ppm**
- **MTBF: 96,542. hours**

IX. Term and Definition:

- **Unit** **An assembly of device.**
- **Duty Cycle** **Used to specify the percentage of time that the element is in an on state, and it is equal to the percentage of total time the item is in the active environment.**
- **Quantity** **The quantity of the selected item.**
- **Failure Rate** **Used to specify that the failure rate is to be calculated based the selected calculation models. The multiplier is 1,000,000.**
- **MTBF** **MTBF is always specified in hours.**

AAEON Reliability Prediction Report

Part Number 9697675002
Reference Des
Date 12. 30, 1999
Environment GF, GU - Ground Fixed, Uncontrolled
Temperature 25.00

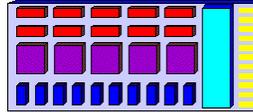


Description Top-level assembly
File Name 675A1.1.RPJ
Time 1:08 PM
Failure Rate 10.358200
MTBF 96,542

Assembly Name	Part Number	Model	Method	Environment	Duty Cycle	Qty	Failure Rate	MTBF
SBC-675	9697675002	Bellcore	Method I Case 3	GF, GU - Ground Fixed,	100.00	1.00	10.358200	96,542

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Date 12. 30, 1999
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Temperature 25.00

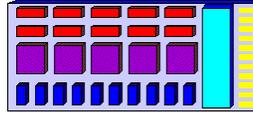


Description Top-level assembly
File Name 675A1.1.RPJ
Time 1:08 PM
Failure Rate 10.358200
MTBF 96,542

Part Number	Category	Location	Calculation Model	Quality	Tem. Rise	Failure Rate, Unit	Quantity	Failure Rate, %	Failure Rate	MTBF, Unit
101A501039	Resistor	R71-72,R75,R98,R106	Bellcore Issue 6	Level I		0.002268	5.00	.1095	0.011339	440974090.03
101A590929	Resistor	R79	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
101A700009	Resistor	R93,R108,R158,R170,R172	Bellcore Issue 6	Level I		0.002268	5.00	.1095	0.011339	440974090.03
101A701009	Resistor	R30-33,R40,R44,R46-47,R61,R73,- R80,R86,R233-236	Bellcore Issue 6	Level I		0.002268	16.00	.3503	0.036283	440974090.03
101A702059	Resistor	R117	Bellcore Issue 6	Level I		0.013606	1.00	.1314	0.013606	73495681.67
101A702209	Resistor	R83,R87,R112,R164,R198,R204	Bellcore Issue 6	Level I		0.002268	6.00	.1314	0.013606	440974090.03
101A703309	Resistor	R11,R25-28,R48,R144,R151-152,R- 165-167,R173,R186,R195,R205-213	Bellcore Issue 6	Level I		0.002268	24.00	.5254	0.054425	440974090.03
101A704709	Resistor	R92	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
101A704729	Resistor	R4,R6,R29,R81,R89,R134-136,R1- 56,R162,R191-192,R196,R221,R2- 26-228,R238,R240	Bellcore Issue 6	Level I		0.002268	19.00	.4160	0.043086	440974090.03
101A705629	Resistor	R9,R23,R84,R91,R220,R222-224,	Bellcore Issue 6	Level I		0.002268	8.00	.1751	0.018142	440974090.03
101A707509	Resistor	R45,R50,R82,R123-126	Bellcore Issue 6	Level I		0.002268	7.00	.1533	0.015874	440974090.03
101A708229	Resistor	R2-3,R34,R60,R62-63,R65,R70,R9- 5-97,R101-102,R104,R107,R122,R- 143,R155,R160,R174,R185,R229,- R237	Bellcore Issue 6	Level I		0.002268	23.00	.5035	0.052157	440974090.03
101A710009	Resistor	R42-43,R68,R88	Bellcore Issue 6	Level I		0.002268	4.00	.0876	0.009071	440974090.03
101A710019	Resistor	R12-16,R100,R110,R113,R118,R1- 29-130,R133,R139,R148,R153-154- R161,R163,R182,R200-201,R214	Bellcore Issue 6	Level I		0.002268	22.00	.4816	0.049890	440974090.03
101A710029	Resistor	R7,R10,R21,R24,R69,R168,R177,- R203,R215-217,R225	Bellcore Issue 6	Level I		0.002268	12.00	.2627	0.027212	440974090.03
101A715009	Resistor	R114,R199,R202	Bellcore Issue 6	Level I		0.002268	3.00	.0657	0.006803	440974090.03
101A715029	Resistor	R99,R109	Bellcore Issue 6	Level I		0.002268	2.00	.0438	0.004535	440974090.03
101A733009	Resistor	R1,R41,R85,R132,R138,R140-141- R146,R175,R178,R189,R193-194,- R218-219	Bellcore Issue 6	Level I		0.002268	15.00	.3284	0.034016	440974090.03
101A747009	Resistor	R5,R8,R22,R127,R150,R157	Bellcore Issue 6	Level I		0.002268	6.00	.1314	0.013606	440974090.03
105A502833	Resistor	R74	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A504763	Resistor	R36,R39	Bellcore Issue 6	Level I		0.002268	2.00	.0438	0.004535	440974090.03
105A505103	Resistor	R142	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A507503	Resistor	R57-58,R179	Bellcore Issue 6	Level I		0.002268	3.00	.0657	0.006803	440974090.03
105A510003	Resistor	R55	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03

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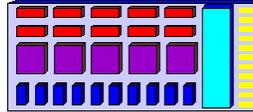


Description Top-level assembly
File Name 675A1.1.RPJ
Time 1:08 PM
Failure Rate 10.358200
MTBF 96,542

Part Number	Category	Location	Calculation Model	Quality	Tem. Rise	Failure Rate, Unit	Quantity	Failure Rate, %	Failure Rate	MTBF, Unit
105A510703	Resistor	R52	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A515003	Resistor	R54,R56,R59,R180	Bellcore Issue 6	Level I		0.002268	4.00	.0876	0.009071	440974090.03
105A518703	Resistor	R53	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A521033	Resistor	R76	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A528713	Resistor	R188	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A549963	Resistor	R115-116,R119-120	Bellcore Issue 6	Level I		0.002268	4.00	.0876	0.009071	440974090.03
105A556003	Resistor	R49	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A560423	Resistor	R77-78	Bellcore Issue 6	Level I		0.002268	2.00	.0438	0.004535	440974090.03
105A571533	Resistor	R187	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A700333	Resistor	R38	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A701823	Resistor	R121	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A702233	Resistor	R190	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A702723	Resistor	R66-67,R103,R105,R111,R128,R1-31,R145,R159,R176,R181,R230-2-32	Bellcore Issue 6	Level I		0.002268	14.00	.3065	0.031748	440974090.03
105A705103	Resistor	R35,R37	Bellcore Issue 6	Level I		0.002268	2.00	.0438	0.004535	440974090.03
105A705603	Resistor	R137,R184	Bellcore Issue 6	Level I		0.002268	2.00	.0438	0.004535	440974090.03
105A707523	Resistor	R90	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A710033	Resistor	R64,R197	Bellcore Issue 6	Level I		0.002268	2.00	.0438	0.004535	440974090.03
105A720003	Resistor	R183	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
105A747033	Resistor	R18-19	Bellcore Issue 6	Level I		0.002268	2.00	.0438	0.004535	440974090.03
105A756033	Resistor	R17,R20	Bellcore Issue 6	Level I		0.002268	2.00	.0438	0.004535	440974090.03
105A768003	Resistor	R51	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
106B501030	Resistor	J2	Bellcore Issue 6	Level I		0.011379	1.00	.1099	0.011379	87878027.07
1119610291	Capacitor	C5,C13-16,C33-34,C40-41,C60-61-C69,C78,C92	Bellcore Issue 6	Level I		0.075338	14.00	10.1826	1.054734	13273483.15
1119610293	Capacitor	C1,C19,C73-75,C90	Bellcore Issue 6	Level I		0.071121	6.00	4.1197	0.426728	14060484.33
1122701680	Capacitor	M1-110	Bellcore Issue 6	Level I		0.001598	110.00	1.6965	0.175732	625953979.55
1124501780	Capacitor	C8,C22,C66	Bellcore Issue 6	Level I		0.001060	3.00	.0307	0.003181	943198589.05
1124510080	Capacitor	C2,C9,C17-18,C20-21,C23,C28,C5-3-55,C70-72,C79-86,C93	Bellcore Issue 6	Level I		0.001060	23.00	.2354	0.024385	943198589.05
1124510180	Capacitor	C12,C42-51,C56-58,C62-64	Bellcore Issue 6	Level I		0.001060	17.00	.1740	0.018024	943198589.05
1124510280	Capacitor	C3-4,C24-26	Bellcore Issue 6	Level I		0.001060	5.00	.0512	0.005301	943198589.05

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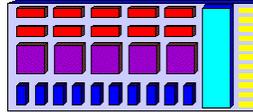


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Time 1:08 PM
Failure Rate 10.358200
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1124515080	Capacitor	C36-37	Bellcore Issue 6	Level I		0.001060	2.00	.0205	0.002120	943198589.05
1124520080	Capacitor	C27,C35,C38	Bellcore Issue 6	Level I		0.001060	3.00	.0307	0.003181	943198589.05
1124522180	Capacitor	C29-31	Bellcore Issue 6	Level I		0.001060	3.00	.0307	0.003181	943198589.05
1124547080	Capacitor	C76-77,C87,C91	Bellcore Issue 6	Level I		0.001060	4.00	.0409	0.004241	943198589.05
1124547180	Capacitor	C10-11	Bellcore Issue 6	Level I		0.001060	2.00	.0205	0.002120	943198589.05
1124547280	Capacitor	C32	Bellcore Issue 6	Level I		0.001060	1.00	.0102	0.001060	943198589.05
1129610290	Capacitor	C39	Bellcore Issue 6	Level I		0.000712	1.00	.0069	0.000712	1403854368.14
1129701080	Capacitor	C52,C67,O1-O18	Bellcore Issue 6	Level I		0.005466	20.00	1.0553	0.109312	182961702.19
1129747650	Capacitor	P1-16	Bellcore Issue 6	Level I		0.005466	16.00	.8443	0.087450	182961702.19
1141601090	Capacitor	C65	Bellcore Issue 6	Level I		0.002357	1.00	.0228	0.002357	424256814.77
1141610050	Capacitor	C6-7,C68,F1-16	Bellcore Issue 6	Level I		0.002357	19.00	.4324	0.044784	424256814.77
1142610060	Capacitor	C88-89	Bellcore Issue 6	Level I		0.001587	2.00	.0306	0.003174	630075050.70
1149622050	Capacitor	C59	Bellcore Issue 6	Level I		0.004535	1.00	.0438	0.004535	220487045.01
1174547080	Capacitor	NC1	Bellcore Issue 6	Level I		0.001060	4.00	.0409	0.004241	943198589.05
1211100100	Inductor	L31	Bellcore Issue 6	Level I		0.086173	1.00	.8319	0.086173	11604581.32
1211102200	Inductor	L25	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
1211102762	Inductor	L18	Bellcore Issue 6	Level I		0.086173	1.00	.8319	0.086173	11604581.32
1212303160	Inductor	L28	Bellcore Issue 6	Level I		0.002268	1.00	.0219	0.002268	440974090.03
1212306031	Inductor	L6,L9-12,L26-27,L29-30	Bellcore Issue 6	Level I		0.002268	9.00	.1970	0.020409	440974090.03
1212308050	Inductor	L1-5,L7-8,L13-17,L19-24	Bellcore Issue 6	Level I		0.002268	18.00	.3941	0.040819	440974090.03
1231143180	Miscellaneous	Y2	Bellcore Issue 6	Level I		0.150000	1.00	1.4481	0.150000	6666666.67
1231327680	Miscellaneous	Y1	Bellcore Issue 6	Level I		0.150000	1.00	1.4481	0.150000	6666666.67
1233314351	Miscellaneous	OSC1	Bellcore Issue 6	Level I		0.360000	1.00	3.4755	0.360000	2777777.78
1233350050	Miscellaneous	OSC2	Bellcore Issue 6	Level I		0.360000	1.00	3.4755	0.360000	2777777.78
1300014040	Semiconductor	D2,D3	Bellcore Issue 6	Level I		0.023881	2.00	.4611	0.047762	41874327.58
1300414800	Semiconductor	D1	Bellcore Issue 6	Level I		0.023881	1.00	.2306	0.023881	41874327.58
1301005440	Semiconductor	D4	Bellcore Issue 6	Level I		0.023881	1.00	.2306	0.023881	41874327.58
1304100440	Semiconductor	D5	Bellcore Issue 6	Level I		0.004877	1.00	.0471	0.004877	205063180.81
1314108312	Integrated Circuit	Q1	Bellcore Issue 6	Level I	9.00	0.112485	1.00	1.0860	0.112485	8890058.82
1314108410	Integrated Circuit	Q4	Bellcore Issue 6	Level I	2.00	0.068653	1.00	.6628	0.068653	14566106.82
1314108511	Integrated Circuit	Q5	Bellcore Issue 6	Level I	5.00	0.085069	1.00	.8213	0.085069	11755142.30

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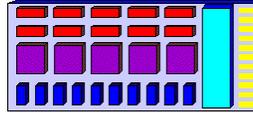


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1315500311	Semiconductor	Q3,Q6	Bellcore Issue 6	Level I	6.00	0.094263	2.00	1.8201	0.188526	10608600.69
1315995300	Semiconductor	U33	Bellcore Issue 6	Level I		0.159207	1.00	1.5370	0.159207	6281149.14
1428374245	Integrated Circuit	U11	Bellcore Issue 6	Level I	10.00	0.103929	1.00	1.0033	0.103929	9621974.55
1428474008	Integrated Circuit	U26	Bellcore Issue 6	Level I	10.00	0.101068	1.00	.9757	0.101068	9894315.61
1428474125	Integrated Circuit	U20	Bellcore Issue 6	Level I	10.00	0.101068	1.00	.9757	0.101068	9894315.61
1440074007	Integrated Circuit	U27	Bellcore Issue 6	Level I	11.00	0.105918	1.00	1.0226	0.105918	9441243.91
14S3006000	Integrated Circuit	DN1	Bellcore Issue 6	Level I		0.059366	1.00	.5731	0.059366	16844654.92
14S3128420	Integrated Circuit	U1	Bellcore Issue 6	Level I		0.059366	1.00	.5731	0.059366	16844654.92
14S3155300	Integrated Circuit	U3	Bellcore Issue 6	Level I	10.00	0.120485	1.00	1.1632	0.120485	8299772.79
14S3200400	Integrated Circuit	TF1	Bellcore Issue 6	Level I		0.059366	1.00	.5731	0.059366	16844654.92
14S3400100	Integrated Circuit	U2	Bellcore Issue 6	Level I	8.00	0.104969	1.00	1.0134	0.104969	9526603.44
14S3810100	Integrated Circuit	U25	Bellcore Issue 6	Level I	9.00	0.112485	1.00	1.0860	0.112485	8890058.82
14S4048500	Integrated Circuit	U14,U15	Bellcore Issue 6	Level I	10.00	0.120485	2.00	2.3264	0.240970	8299772.79
14S4070600	Integrated Circuit	U28	Bellcore Issue 6	Level I	10.00	0.120485	1.00	1.1632	0.120485	8299772.79
14S4237120	Integrated Circuit	U9	Bellcore Issue 6	Level I	10.00	0.069400	1.00	.6700	0.069400	14409189.92
14S4244300	Integrated Circuit	U6	Bellcore Issue 6	Level I	17.00	0.101144	1.00	.9765	0.101144	9886920.11
14S4378100	Integrated Circuit	U5	Bellcore Issue 6	Level I	8.00	0.104969	1.00	1.0134	0.104969	9526603.44
14S4397700	Integrated Circuit	U4	Bellcore Issue 6	Level I	9.00	0.065672	1.00	.6340	0.065672	15227088.64
14S4418500	Integrated Circuit	U12,U24	Bellcore Issue 6	Level I	13.00	0.078812	2.00	1.5217	0.157623	12688470.86
14S4813902	Integrated Circuit	U7	Bellcore Issue 6	Level I	11.00	0.073313	1.00	.7078	0.073313	13640096.66
14S4900000	Integrated Circuit	U8	Bellcore Issue 6	Level I	17.00	0.101144	1.00	.9765	0.101144	9886920.11
14S5801400	Integrated Circuit	U19	Bellcore Issue 6	Level I	9.00	0.063321	1.00	.6113	0.063321	15792443.88
14S5A15700	Integrated Circuit	U18	Bellcore Issue 6	Level I	9.00	0.063866	1.00	.6166	0.063866	15657888.10
14S5A24500	Integrated Circuit	U29-32	Bellcore Issue 6	Level I	10.00	0.107241	4.00	4.1413	0.428965	9324767.85
14S6202000	Integrated Circuit	U17	Bellcore Issue 6	Level I	9.00	0.302718	1.00	2.9225	0.302718	3303403.53
14S6334600	Integrated Circuit	U13	Bellcore Issue 6	Level I	7.00	0.050465	1.00	.4872	0.050465	19815858.72
14S8203250	Integrated Circuit	U22	Bellcore Issue 6	Level I	12.00	0.091012	1.00	.8786	0.091012	10987611.86
14S8416800	Integrated Circuit	U21,U10	Bellcore Issue 6	Level I	10.00	0.073818	2.00	1.4253	0.147637	13546776.09
14S9055500	Integrated Circuit	U23	Bellcore Issue 6	Level I	9.00	0.079930	1.00	.7717	0.079930	12510975.92
1540700008	Resistor	RN30	Bellcore Issue 6	Level I		0.006246	1.00	.0603	0.006246	160102772.00
1540701308	Resistor	RN4,RN12	Bellcore Issue 6	Level I		0.006246	2.00	.1206	0.012492	160102772.00

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1540710008	Resistor	RN62-69	Bellcore Issue 6	Level I		0.006246	8.00	.4824	0.049968	160102772.00
1540715308	Resistor	RN18	Bellcore Issue 6	Level I		0.006246	1.00	.0603	0.006246	160102772.00
1540722008	Resistor	RN1-3,RN5-11,RN13-17	Bellcore Issue 6	Level I		0.006246	15.00	.9045	0.093690	160102772.00
1540727208	Resistor	RN23-25,RN70	Bellcore Issue 6	Level I		0.006246	4.00	.2412	0.024984	160102772.00
1540747208	Resistor	RN29,RN33	Bellcore Issue 6	Level I		0.006246	2.00	.1206	0.012492	160102772.00
1540756010	Resistor	RP1-14	Bellcore Issue 6	Level I		0.012492	14.00	1.6884	0.174888	80051386.00
1540756208	Resistor	RN19	Bellcore Issue 6	Level I		0.006246	1.00	.0603	0.006246	160102772.00
1540782208	Resistor	RN20-22,RN26-28,RN31,RN34-61	Bellcore Issue 6	Level I		0.006246	35.00	2.1105	0.218610	160102772.00
1651003222	Connection	U16	Bellcore Issue 6	Level I		0.018207	1.00	.1758	0.018207	54923766.92
1651203291	Connection	PLCC	Bellcore Issue 6	Level I		0.018207	1.00	.1758	0.018207	54923766.92
1651584490	Connection	DIM1-3	Bellcore Issue 6	Level I		0.095587	3.00	2.7684	0.286761	10461669.89
1651607920	Connection	CPU1	Bellcore Issue 6	Level I		0.210519	1.00	2.0324	0.210519	4750163.63
1652512200	Connection	CN13	Bellcore Issue 6	Level I		0.006828	1.00	.0659	0.006828	146463378.45
1653002100	Connection	CN4-5	Bellcore Issue 6	Level I		0.001138	2.00	.0220	0.002276	878780270.71
1653003100	Connection	J1,J5-6	Bellcore Issue 6	Level I		0.001707	3.00	.0494	0.005121	585853513.81
1653003200	Connection	J4,J7-8	Bellcore Issue 6	Level I		0.003414	4.00	.1318	0.013655	292926756.90
1653004100	Connection	J9,CN7	Bellcore Issue 6	Level I		0.002276	2.00	.0439	0.004552	439390135.35
1653005100	Connection	CN1	Bellcore Issue 6	Level I		0.002845	1.00	.0275	0.002845	351512108.28
1653005200	Connection	CN6	Bellcore Issue 6	Level I		0.005690	1.00	.0549	0.005690	175756054.14
1653006100	Connection	CN11	Bellcore Issue 6	Level I		0.003414	1.00	.0330	0.003414	292926756.90
1653025201	Connection	CN10	Bellcore Issue 6	Level I		0.028449	1.00	.2746	0.028449	35151210.83
1653205200	Connection	CN14	Bellcore Issue 6	Level I		0.005690	1.00	.0549	0.005690	175756054.14
1653213201	Connection	CN9	Bellcore Issue 6	Level I		0.014793	1.00	.1428	0.014793	67598482.36
1653217202	Connection	CN3	Bellcore Issue 6	Level I		0.019345	1.00	.1868	0.019345	51692957.10
1653220203	Connection	CN2,CN8	Bellcore Issue 6	Level I		0.022759	2.00	.4394	0.045518	43939013.54
1654106010	Connection	CN18	Bellcore Issue 6	Level I		0.003414	1.00	.0330	0.003414	292926756.90
1654409103	Connection	CN16	Bellcore Issue 6	Level I		0.005121	1.00	.0494	0.005121	195284504.60
1654515302	Connection	CN12	Bellcore Issue 6	Level I		0.008535	1.00	.0824	0.008535	117170702.76
1655003000	Connection	CN17	Bellcore Issue 6	Level I		0.001707	1.00	.0165	0.001707	585853513.81
1655112010	Connection	PWR1	Bellcore Issue 6	Level I		0.170691	1.00	1.6479	0.170691	5858535.14
1659254005	Connection	CN15	Bellcore Issue 6	Level I		0.002845	1.00	.0275	0.002845	351512108.28

