

Test#	Test Name	Lo Limit	Hi Limit	Unit	Temp	Lot1				Lot2				Lot3			
						Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk
101	SleepCurrentMode vpwr_dc30 7.a22.a34 <> SleepCurrentMode	-1.2	50	uA	-40	7.70	0.08	108.19	37.62	7.64	0.08	105.85	36.53	8.09	0.11	76.92	27.92
101	SleepCurrentMode vpwr_dc30 7.a22.a34 <> SleepCurrentMode	-1.2	50	uA	25	9.16	0.09	92.11	37.28	8.96	0.08	110.72	43.94	9.50	0.10	82.82	34.61
101	SleepCurrentMode vpwr_dc30 7.a22.a34 <> SleepCurrentMode	-1.2	50	uA	125	11.02	0.09	94.36	45.05	10.91	0.09	97.55	46.13	11.45	0.13	75.44	37.28
112	SupplyCurrent -1 <> SupplyCurrent	0.001	20	mA	-40	4.19	0.28	11.82	4.95	4.14	0.22	15.37	6.36	4.20	0.15	22.60	9.49
112	SupplyCurrent -1 <> SupplyCurrent	0.001	20	mA	25	4.65	0.06	55.78	25.93	4.61	0.06	53.42	24.64	4.66	0.06	52.35	24.37
112	SupplyCurrent -1 <> SupplyCurrent	0.001	20	mA	125	4.97	0.18	18.09	9.00	4.94	0.05	67.85	33.54	5.00	0.05	60.84	30.43
2000	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	-40	27.99	0.06	13.87	11.16	27.99	0.00	448.13	360.47	27.99	0.00	483.69	389.02
2000	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	25	27.99	0.00	462.42	372.11	27.99	0.00	472.94	380.59	27.99	0.00	468.19	376.79
2000	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	125	27.99	0.02	40.07	32.29	27.99	1.79	464.67	374.34	27.99	0.00	449.23	361.95
2001	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	-40	-4.53	1.14	160.27	27.82	-4.39	1.13	162.62	28.27	-3.85	1.30	141.53	24.74
2001	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	25	-2.89	1.29	141.93	25.06	-2.84	1.27	143.95	25.43	-2.59	1.28	142.81	25.29
2001	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	125	-0.95	1.30	140.72	25.34	-0.80	1.30	140.89	25.41	-0.62	1.31	140.12	25.32
2002	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	-40	-2.80	1.46	125.49	22.18	-2.69	1.48	124.16	21.97	-2.53	1.39	132.12	23.42
2002	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	25	-1.55	1.33	137.92	24.69	-1.49	1.40	131.11	23.48	-1.38	1.44	127.22	22.81
2002	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	125	0.47	1.32	138.63	25.32	0.58	1.32	138.91	25.40	0.83	1.30	141.17	25.88
2003	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	-40	27.99	0.06	13.89	11.19	27.99	0.00	498.34	401.08	27.99	0.00	445.66	358.61
2003	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	25	27.99	0.00	448.12	360.77	27.99	0.00	453.72	365.29	27.99	0.00	437.28	352.09
2003	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	125	27.99	0.00	467.06	376.39	27.99	0.00	458.05	369.15	27.99	0.00	453.15	365.23
2004	OUT1 Low-INV=1 out1_dc30 7.d2.a34 <> OUT1 Low-INV=1	-100	1000	mV	-40	-3.19	1.49	123.37	21.72	-3.06	1.50	121.89	21.48	-2.92	1.45	126.76	22.37
2004	OUT1 Low-INV=1 out1_dc30 7.d2.a34 <> OUT1 Low-INV=1	-100	1000	mV	25	-1.92	1.37	133.81	23.86	-1.91	1.41	130.32	23.24	-1.77	1.40	131.15	23.43
2004	OUT1 Low-INV=1 out1_dc30 7.d2.a34 <> OUT1 Low-INV=1	-100	1000	mV	125	0.06	1.29	142.28	25.88	0.19	1.33	137.61	25.07	0.43	1.34	137.21	25.05
2005	OUT2_High-INV=1 out2_dc30 7.d6.a34 <> OUT2_High-INV=1	25	30	V	-40	27.99	0.06	13.86	11.15	27.99	0.00	468.08	376.56	27.99	0.00	442.31	355.74
2005	OUT2_High-INV=1 out2_dc30 7.d6.a34 <> OUT2_High-INV=1	25	30	V	25	27.99	0.00	447.24	359.89	27.99	0.00	444.37	357.61	27.99	0.00	429.93	346.01
2005	OUT2_High-INV=1 out2_dc30 7.d6.a34 <> OUT2_High-INV=1	25	30	V	125	27.99	0.00	456.11	367.40	27.99	0.00	466.33	375.67	27.99	0.00	452.99	364.94
2006	OUT1 Low-INV=1 out1_dc30 7.d2.a34 <> OUT1 Low-INV=1	-100	1000	mV	-40	-2.59	1.52	120.82	21.40	-2.49	1.52	120.67	21.39	-2.36	1.38	132.74	23.56
2006	OUT1 High-INV=1 out1_dc30 7.d2.a34 <> OUT1 High-INV=1	25	30	V	25	27.99	0.00	486.40	391.33	27.99	0.00	490.22	394.42	27.99	0.00	489.32	393.70
2006	OUT1 High-INV=1 out1_dc30 7.d2.a34 <> OUT1 High-INV=1	25	30	V	125	27.99	0.00	478.93	385.71	27.99	0.00	478.28	385.22	27.99	0.00	477.64	384.74
2007	OUT2_Low-INV=1 out2_dc30 7.d6.a34 <> OUT2_Low-INV=1	-100	1000	mV	-40	-3.41	1.14	160.34	28.16	-3.26	1.16	157.44	27.69	-2.78	1.28	143.39	25.35
2007	OUT2_Low-INV=1 out2_dc30 7.d6.a34 <> OUT2_Low-INV=1	-100	1000	mV	25	-1.79	1.23	148.93	26.59	-1.73	1.22	149.66	26.74	-1.55	1.25	147.09	26.33
2007	OUT2_Low-INV=1 out2_dc30 7.d6.a34 <> OUT2_Low-INV=1	-100	1000	mV	125	0.17	1.37	133.62	24.33	0.36	1.32	138.60	25.29	0.50	1.29	141.94	25.94
2008	OUT1 Low-INV=1 out1_dc30 7.d2.a34 <> OUT1 Low-INV=1	-100	1000	mV	-40	-2.59	1.52	120.82	21.40	-2.49	1.52	120.67	21.39	-2.36	1.38	132.74	23.56
2008	OUT1 Low-INV=1 out1_dc30 7.d2.a34 <> OUT1 Low-INV=1	-100	1000	mV	25	-1.32	1.36	134.54	24.14	-1.26	1.38	132.62	23.81	-1.03	1.38	132.65	23.87
2008	OUT1 Low-INV=1 out1_dc30 7.d2.a34 <> OUT1 Low-INV=1	-100	1000	mV	125	0.69	1.35	136.25	24.94	0.88	1.33	137.88	25.29	1.04	1.35	135.88	24.96
2009	OUT2_High-INV=1 out2_dc30 7.d6.a34 <> OUT2_High-INV=1	25	30	V	-40	27.99	0.06	13.81	11.12	27.99	0.00	492.57	396.38	27.99	0.00	427.32	343.80
2009	OUT2_High-INV=1 out2_dc30 7.d6.a34 <> OUT2_High-INV=1	25	30	V	25	27.99	0.00	452.51	364.24	27.99	0.00	439.31	353.62	27.99	0.00	453.14	364.78
2009	OUT2_High-INV=1 out2_dc30 7.d6.a34 <> OUT2_High-INV=1	25	30	V	125	27.99	0.00	459.17	369.97	27.99	0.00	457.47	368.61	27.99	0.00	451.92	364.18
2010	OUT1 High-INV=1 out1_dc30 7.d2.a34 <> OUT1 High-INV=1	25	30	V	-40	27.99	0.06	13.83	11.13	27.99	0.00	481.91	387.53	27.99	0.00	507.00	407.67
2010	OUT1 High-INV=1 out1_dc30 7.d2.a34 <> OUT1 High-INV=1	25	30	V	25	27.99	0.00	490.42	394.54	27.99	0.00	497.31	400.08	27.99	0.00	490.67	394.78
2010	OUT1 High-INV=1 out1_dc30 7.d2.a34 <> OUT1 High-INV=1	25	30	V	125	27.99	0.00	481.44	387.71	27.99	0.00	488.92	393.77	27.99	0.00	482.78	388.83
2011	OUT2_Low-INV=1 out2_dc30 7.d6.a34 <> OUT2_Low-INV=1	-100	1000	mV	-40	-3.57	1.15	158.85	27.85	-3.49	1.15	159.57	28.00	-3.03	1.28	142.72	25.16
2011	OUT2_Low-INV=1 out2_dc30 7.d6.a34 <> OUT2_Low-INV=1	-100	1000	mV	25	-1.99	1.25	147.23	26.24	-1.90	1.25	146.61	26.15	-1.72	1.25	147.06	26.28
2011	OUT2_Low-INV=1 out2_dc30 7.d6.a34 <> OUT2_Low-INV=1	-100	1000	mV	125	0.04	1.36	134.94	24.55	0.14	1.30	141.11	25.69	0.39	1.34	136.80	24.97
2012	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	-40	27.99	0.06	13.77	11.08	27.99	0.00	463.55	372.69	27.99	0.00	476.81	383.29
2012	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	25	27.99	0.00	488.16	392.61	27.99	0.00	482.43	388.03	27.99	0.00	499.11	401.48
2012	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	125	27.99	0.00	497.36	400.43	27.99	0.00	489.46	394.10	27.99	0.00	489.12	393.85
2013	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	-40	-4.22	1.13	161.73	28.17	-4.11	1.13	162.52	28.33	-3.57	1.31	139.85	24.52
2013	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	25	-2.54	1.26	145.06	25.71	-2.55	1.25	146.73	26.00	-2.45	1.26	145.46	25.80
2013	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	125	-0.60	1.34	137.30	24.81	-0.52	1.31	139.88	25.30	-0.30	1.22	149.73	27.14
2014	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	-40	-2.66	1.50	122.53	21.69	-2.53	1.45	126.08	22.34	-2.37	1.35	135.43	24.04
2014	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	25	-1.37	1.37	134.00	24.03	-1.38	1.40	130.78	23.45	-1.17	1.38	132.50	23.81
2014	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	125	0.64	1.33	138.32	25.31	0.74	1.34	136.42	24.99	0.98	1.33	137.94	25.32
2015	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	-40	27.99	0.06	13.77	11.09	27.99	0.00	464.49	373.80	27.99	0.00	429.76	345.79
2015	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	25	27.99	0.00	436.22	351.16	27.99	0.00	432.83	348.45	27.99	0.00	413.21	332.68
2015	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	125	27.99	0.00	450.54	363.05	27.99	0.00	440.01	354.60	27.99	0.00	446.81	360.11
2016	OUT1_HIZ-SLEW=1 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=1	6	8	V	-40	6.99	0.00	173.78	172.28	6.99	0.00	173.28	171.78	6.99	0.00	189.70	188.05
2016	OUT1_HIZ-SLEW=1 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=1	6	8	V	25	6.99	0.00	193.66	191.96	6.99	0.00	192.46	190.77	6.99	0.00	200.60	198.84
2016	OUT1_HIZ-SLEW=1 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=1	6	8	V	125	6.99	0.00	196.35	194.62	6.99	0.00	194.86	193.15	6.99	0.00	188.56	186.90
2017	OUT2_HIZ-SLEW=1 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=1	6	8	V	-40	6.99	0.00	238.75	236.27	6.99	0.00	235.54	233.10	6.99	0.00	231.31	228.98
2017	OUT2_HIZ-SLEW=1 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=1	6	8	V	25	6.99	0.00	230.03	227.70	6.99	0.00	231.91	229.56	6.99	0.00	227.31	225.01
2017	OUT2_HIZ-SLEW=1 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=1	6	8	V	125	6.99	0.00	232.55	230.19	6.99	0.00	237.37	234.96	6.99	0.00	251.78	249.23
2018	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	-40	27.99	0.06	13.59	10.92	27.99	0.00	402.51	323.36	27.99	0.00	440.18	353.57
2018	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	25	27.99	0.00	413.66	332.51	27.99	0.00	423.33	340.30	27.99	0.00	426.65	342.99
2018	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	125	27.99	0.00	419.56	337.71	27.99	0.00	391.51</					

Test#	Test Name	Lo Limit	Hi Limit	Unit	Temp	Lot1				Lot2				Lot3			
						Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk
2020	OUT1_HIZ-SLEW=1 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=1	6	8	V	-40	7.00	0.00	215.24	214.44	7.00	0.00	217.48	216.67	7.00	0.00	237.57	236.66
2020	OUT1_HIZ-SLEW=1 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=1	6	8	V	25	7.00	0.00	241.28	240.37	7.00	0.00	238.01	237.11	7.00	0.00	246.00	245.07
2020	OUT1_HIZ-SLEW=1 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=1	6	8	V	125	7.00	0.00	245.81	244.90	7.00	0.00	235.45	234.58	7.00	0.00	231.50	230.63
2021	OUT2_HIZ-SLEW=1 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=1	6	8	V	-40	6.99	0.00	231.91	229.50	6.99	0.00	232.32	229.89	6.99	0.00	233.84	231.46
2021	OUT2_HIZ-SLEW=1 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=1	6	8	V	25	6.99	0.00	245.38	242.89	6.99	0.00	237.36	234.95	6.99	0.00	238.29	235.85
2021	OUT2_HIZ-SLEW=1 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=1	6	8	V	125	6.99	0.00	233.61	231.23	6.99	0.00	239.68	237.25	6.99	0.00	238.03	235.62
2022	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	-40	-1.06	1.51	121.32	21.82	-0.92	1.53	120.09	21.64	-0.69	1.41	129.63	23.41
2022	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	25	0.76	1.39	132.28	24.23	0.77	1.42	129.39	23.71	1.01	1.42	128.96	23.68
2022	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	125	3.61	1.34	136.81	25.77	3.80	1.32	138.76	26.19	4.14	1.34	136.83	25.91
2023	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	-40	27.99	0.06	13.61	10.97	27.99	0.00	458.67	369.35	27.99	0.00	453.95	365.52
2023	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	25	27.99	0.00	470.27	378.90	27.99	0.00	454.20	366.00	27.99	0.00	481.67	388.17
2023	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	125	27.98	0.00	479.92	387.22	27.98	0.00	468.00	377.64	27.98	0.00	485.43	391.74
2024	OUT1_HIZ-SLEW=0 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=0	6	8	V	-40	6.99	0.00	183.94	182.42	6.99	0.00	181.30	179.81	6.99	0.00	195.08	193.45
2024	OUT1_HIZ-SLEW=0 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=0	6	8	V	25	6.99	0.00	200.07	198.39	6.99	0.00	198.79	197.14	6.99	0.00	200.82	199.14
2024	OUT1_HIZ-SLEW=0 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=0	6	8	V	125	6.99	0.00	198.73	197.06	6.99	0.00	200.42	198.75	6.99	0.00	198.61	196.94
2025	OUT2_HIZ-SLEW=0 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=0	6	8	V	-40	6.99	0.00	240.08	238.75	6.99	0.00	253.64	252.24	6.99	0.00	216.66	215.55
2025	OUT2_HIZ-SLEW=0 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=0	6	8	V	25	6.99	0.00	212.86	211.79	6.99	0.00	215.41	214.33	6.99	0.00	204.81	203.76
2025	OUT2_HIZ-SLEW=0 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=0	6	8	V	125	6.99	0.00	198.86	197.86	7.00	0.00	210.98	209.93	6.99	0.00	217.66	216.57
2026	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	-40	27.99	0.06	13.67	11.01	27.99	0.00	476.37	383.38	27.99	0.00	484.77	390.14
2026	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	25	27.99	0.00	501.64	403.97	27.99	0.00	505.45	407.08	27.99	0.00	505.89	407.48
2026	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	125	27.98	0.00	514.75	415.15	27.98	0.00	506.82	408.79	27.98	0.00	492.89	397.60
2027	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	-40	-2.12	1.17	157.33	28.00	-1.89	1.17	156.85	27.98	-1.51	1.24	147.58	26.43
2027	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	25	0.01	1.29	141.90	25.80	0.14	1.26	145.13	26.43	0.33	1.35	136.25	24.85
2027	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	125	2.86	1.27	144.07	26.94	3.07	1.23	149.61	28.04	3.32	1.24	147.34	27.68
2028	OUT1_HIZ-SLEW=0 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=0	6	8	V	-40	7.00	0.00	221.15	220.38	7.00	0.00	220.95	220.16	7.00	0.00	243.04	242.19
2028	OUT1_HIZ-SLEW=0 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=0	6	8	V	25	7.00	0.00	235.88	235.05	7.00	0.00	235.10	234.29	7.00	0.00	243.68	242.82
2028	OUT1_HIZ-SLEW=0 out1_dc30 7.d2.a34 <> OUT1_HIZ-SLEW=0	6	8	V	125	7.00	0.00	251.72	250.84	7.00	0.00	234.97	234.16	7.00	0.00	249.21	248.35
2029	OUT2_HIZ-SLEW=0 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=0	6	8	V	-40	6.99	0.00	243.39	240.95	6.99	0.00	235.88	233.50	6.99	0.00	232.54	230.27
2029	OUT2_HIZ-SLEW=0 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=0	6	8	V	25	6.99	0.00	234.72	232.43	6.99	0.00	235.80	233.50	6.99	0.00	224.93	222.72
2029	OUT2_HIZ-SLEW=0 out2_dc30 7.d6.a34 <> OUT2_HIZ-SLEW=0	6	8	V	125	6.99	0.00	234.36	232.06	6.99	0.00	239.31	236.97	6.99	0.00	235.86	233.56
2030	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	-40	-0.98	1.50	122.32	22.02	-0.92	1.51	121.34	21.86	-0.66	1.48	124.10	22.41
2030	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	25	0.87	1.39	132.35	24.27	0.87	1.40	130.60	23.95	1.10	1.46	125.17	23.01
2030	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	125	3.67	1.36	134.57	25.36	3.85	1.38	132.73	25.06	4.21	1.33	138.27	26.20
2031	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	-40	27.99	0.06	13.70	11.04	27.99	0.00	504.13	405.98	27.99	0.00	439.57	353.93
2031	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	25	27.99	0.00	465.46	375.03	27.99	0.00	445.97	359.35	27.99	0.00	455.78	367.30
2031	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	125	27.98	0.00	454.37	366.60	27.98	0.00	456.10	368.04	27.98	0.00	451.42	364.29
2032	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	-40	27.99	0.07	12.58	10.13	27.99	0.00	494.97	398.41	27.99	0.00	459.26	369.64
2032	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	25	27.99	0.00	497.84	400.98	27.99	0.00	509.09	410.07	27.99	0.00	511.78	412.30
2032	OUT1 High out1_dc30 7.d2.a34 <> OUT1 High	25	30	V	125	27.98	0.00	497.22	401.06	27.98	0.00	490.95	396.06	27.98	0.00	505.58	407.92
2033	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	-40	-1.68	1.12	163.86	29.29	-1.56	1.14	161.26	28.86	-1.09	1.21	151.78	27.30
2033	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	25	0.42	1.27	144.20	26.33	0.51	1.26	145.26	26.55	0.74	1.29	141.94	26.00
2033	OUT2_Low out2_dc30 7.d6.a34 <> OUT2_Low	-100	1000	mV	125	3.22	1.29	142.37	26.72	3.46	1.26	145.19	27.31	3.74	1.23	148.94	28.09
2034	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	-40	6.99	0.00	185.29	183.96	6.99	0.00	178.52	177.25	6.99	0.00	206.84	205.33
2034	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	25	6.99	0.00	203.98	202.51	6.99	0.00	203.85	202.38	6.99	0.00	199.17	197.71
2034	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	125	6.99	0.00	207.34	205.82	6.99	0.00	198.22	196.77	6.99	0.00	201.87	200.39
2035	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	-40	6.99	0.00	239.26	237.09	6.99	0.00	239.40	237.24	6.99	0.00	234.34	232.27
2035	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	25	6.99	0.00	234.63	232.59	6.99	0.00	232.93	230.89	6.99	0.00	236.39	234.32
2035	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	125	6.99	0.00	228.32	226.32	6.99	0.00	230.27	228.25	6.99	0.00	237.73	235.65
2036	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	-40	6.99	0.00	188.58	187.25	6.99	0.00	187.76	186.43	6.99	0.00	206.09	204.61
2036	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	25	6.99	0.00	211.24	209.71	6.99	0.00	207.18	205.68	6.99	0.00	203.96	202.48
2036	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	125	6.99	0.00	206.56	205.06	6.99	0.00	203.19	201.72	6.99	0.00	209.16	207.64
2037	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	-40	6.99	0.00	243.95	241.75	6.99	0.00	236.32	234.18	6.99	0.00	227.61	225.62
2037	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	25	6.99	0.00	232.96	230.91	6.99	0.00	237.71	235.62	6.99	0.00	238.42	236.34
2037	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	125	6.99	0.00	234.17	232.13	6.99	0.00	234.05	232.00	6.99	0.00	241.53	239.43
2038	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	-40	6.99	0.00	189.15	187.79	6.99	0.00	192.18	190.80	6.99	0.00	209.30	207.80
2038	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	25	6.99	0.00	204.94	203.46	6.99	0.00	203.07	201.59	6.99	0.00	205.97	204.47
2038	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	125	6.99	0.00	204.99	203.51	6.99	0.00	205.16	203.66	6.99	0.00	211.10	209.58
2039	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	-40	6.99	0.00	239.39	237.22	6.99	0.00	238.02	235.85	6.99	0.00	241.12	239.02
2039	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	25	6.99	0.00	238.23	236.15	6.99	0.00	231.27	229.24	6.99	0.00	231.01	228.97
2039	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	125	6.99	0.00	233.98	231.94	6.99	0.00	236.37	234.30	6.99	0.00	236.30	234.24
2040	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	-40	6.99	0.00	189.57	188.22	6.99	0.00	190.78	189.43	6.99	0.00	211.19	209.65
2040	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	25	6.99	0.00	202.73	201.28	6.99	0.00	207.75	206.25	6.99	0.00	211.67	210.14
2040	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	125	6.99	0.00	204.41	202.92	6.99	0.00	205.21	203.73	6.99	0.00	197.90	196.47
2041	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	-40	6.99											

Test#	Test Name	Lo Limit	Hi Limit	Unit	Temp	Lot1				Lot2				Lot3			
						Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk
2042	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	-40	6.99	0.00	189.62	188.26	6.99	0.00	191.38	190.02	6.99	0.00	201.11	199.64
2042	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	25	6.99	0.00	206.13	204.64	6.99	0.00	207.83	206.32	6.99	0.00	213.89	212.32
2042	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	125	6.99	0.00	203.04	201.55	6.99	0.00	205.60	204.11	6.99	0.00	204.73	203.25
2043	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	-40	6.99	0.00	243.61	241.39	6.99	0.00	241.77	239.58	6.99	0.00	231.12	229.08
2043	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	25	6.99	0.00	239.26	237.17	6.99	0.00	230.44	228.42	6.99	0.00	236.61	234.53
2043	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	125	6.99	0.00	233.56	231.50	6.99	0.00	237.08	235.01	6.99	0.00	238.58	236.48
2044	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	-40	6.99	0.00	187.37	186.02	6.99	0.00	187.98	186.63	6.99	0.00	201.44	199.99
2044	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	25	6.99	0.00	209.13	207.60	6.99	0.00	210.57	209.04	6.99	0.00	216.75	215.16
2044	OUT1_DIS out1_dc30 7.d2.a34 <> OUT1_DIS	6	8	V	125	6.99	0.00	209.78	208.26	6.99	0.00	207.11	205.59	6.99	0.00	200.86	199.40
2045	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	-40	6.99	0.00	247.24	245.00	6.99	0.00	244.04	241.82	6.99	0.00	230.01	228.00
2045	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	25	6.99	0.00	235.28	233.21	6.99	0.00	236.78	234.70	6.99	0.00	241.64	239.51
2045	OUT2_DIS out2_dc30 7.d6.a34 <> OUT2_DIS	6	8	V	125	6.99	0.00	237.01	234.94	6.99	0.00	242.66	240.53	6.99	0.00	244.95	242.81
2046	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	-40	-1.57	1.56	117.38	21.01	-1.41	1.58	115.91	20.78	-1.16	1.52	120.55	21.66
2046	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	25	0.30	1.40	131.38	23.96	0.35	1.44	127.44	23.25	0.56	1.42	129.02	23.59
2046	OUT1 Low out1_dc30 7.d2.a34 <> OUT1 Low	-100	1000	mV	125	3.08	1.35	135.74	25.44	3.32	1.36	134.82	25.33	3.58	1.34	136.34	25.68
2047	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	-40	27.99	0.06	13.67	11.02	27.99	0.00	511.73	412.05	27.99	0.00	457.90	368.61
2047	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	25	27.99	0.00	458.94	369.72	27.99	0.00	453.09	365.02	27.99	0.00	449.09	361.84
2047	OUT2_High out2_dc30 7.d6.a34 <> OUT2_High	25	30	V	125	27.98	0.00	472.03	380.78	27.98	0.00	467.66	377.28	27.98	0.00	437.74	353.21
150	UVLO_Thresh_Fall -1 <> UVLO_Thresh_Fall	4.15	5	V	-40	4.33	0.03	4.91	2.06	4.33	0.03	4.34	1.83	4.42	0.03	4.77	3.04
150	UVLO_Thresh_Fall -1 <> UVLO_Thresh_Fall	4.15	5	V	25	4.36	0.02	5.79	2.85	4.36	0.03	5.50	2.70	4.44	0.03	5.60	3.83
150	UVLO_Thresh_Fall -1 <> UVLO_Thresh_Fall	4.15	5	V	125	4.40	0.02	6.54	3.88	4.40	0.02	6.39	3.82	4.47	0.02	6.14	4.64
151	UVLO_Thresh_Rise -1 <> UVLO_Thresh_Rise	4.30	5	V	-40	4.55	0.03	3.74	2.71	4.56	0.03	3.42	2.51	4.67	0.03	3.64	3.47
151	UVLO_Thresh_Rise -1 <> UVLO_Thresh_Rise	4.30	5	V	25	4.58	0.03	4.37	3.54	4.58	0.03	4.15	3.38	4.68	0.03	4.30	3.89
151	UVLO_Thresh_Rise -1 <> UVLO_Thresh_Rise	4.30	5	V	125	4.63	0.02	4.97	4.63	4.63	0.02	4.84	4.56	4.71	0.02	4.96	4.13
152	UVLO_Thresh_Hyst -1 <> UVLO_Thresh_Hyst	150	350	mV	-40	224.92	4.79	6.96	5.22	227.25	6.96	4.79	3.70	245.57	5.29	6.30	6.02
152	UVLO_Thresh_Hyst -1 <> UVLO_Thresh_Hyst	150	350	mV	25	224.36	4.52	7.37	5.48	226.49	4.80	6.94	5.31	242.56	4.92	6.78	6.27
152	UVLO_Thresh_Hyst -1 <> UVLO_Thresh_Hyst	150	350	mV	125	223.40	4.16	8.02	5.89	225.41	4.31	7.74	5.83	236.84	5.85	5.70	4.95
160	In1 Threshold High -1 <> In1 Threshold High	1	2	V	-40	1.72	0.02	9.98	5.53	1.73	0.02	9.10	4.91	1.74	0.02	9.17	4.84
160	In1 Threshold High -1 <> In1 Threshold High	1	2	V	25	1.71	0.02	9.61	5.59	1.72	0.02	8.91	4.98	1.73	0.02	8.79	4.68
160	In1 Threshold High -1 <> In1 Threshold High	1	2	V	125	1.74	0.02	9.54	4.88	1.76	0.02	8.93	4.30	1.78	0.02	8.50	3.76
161	In1 Threshold low -1 <> In1 Threshold low	1	2	V	-40	1.28	0.02	8.03	4.50	1.30	0.02	6.69	4.03	1.31	0.03	6.53	4.11
161	In1 Threshold low -1 <> In1 Threshold low	1	2	V	25	1.32	0.02	8.66	5.59	1.34	0.02	8.07	5.55	1.36	0.02	8.20	5.91
161	In1 Threshold low -1 <> In1 Threshold low	1	2	V	125	1.41	0.02	9.52	7.76	1.43	0.02	8.64	7.49	1.45	0.02	8.32	7.55
162	In1 Hyst -1 <> In1 Hyst	250	600	mV	-40	442.87	19.88	2.93	2.63	428.92	15.76	3.70	3.62	421.30	16.46	3.54	3.47
162	In1 Hyst -1 <> In1 Hyst	250	600	mV	25	386.50	7.88	7.40	5.77	376.35	7.51	7.77	5.61	373.00	6.44	9.05	6.36
162	In1 Hyst -1 <> In1 Hyst	250	600	mV	125	336.65	4.34	13.45	6.66	326.37	5.47	10.66	4.65	325.29	5.37	10.87	4.68
165	In2 Threshold High -1 <> In2 Threshold High	1	2	V	-40	1.72	0.02	10.01	5.53	1.73	0.02	9.19	4.95	1.74	0.02	9.31	4.90
165	In2 Threshold High -1 <> In2 Threshold High	1	2	V	25	1.71	0.02	9.69	5.64	1.72	0.02	8.93	5.00	1.73	0.02	8.87	4.73
165	In2 Threshold High -1 <> In2 Threshold High	1	2	V	125	1.74	0.02	9.54	4.91	1.76	0.02	8.95	4.33	1.78	0.02	8.56	3.80
166	In2 Threshold Low -1 <> In2 Threshold Low	1	2	V	-40	1.28	0.02	8.21	4.55	1.30	0.03	6.64	3.96	1.31	0.02	6.88	4.28
166	In2 Threshold Low -1 <> In2 Threshold Low	1	2	V	25	1.32	0.02	8.67	5.52	1.34	0.02	8.08	5.50	1.36	0.02	8.31	5.91
166	In2 Threshold Low -1 <> In2 Threshold Low	1	2	V	125	1.40	0.02	9.58	7.71	1.43	0.02	8.77	7.52	1.45	0.02	8.48	7.60
167	In2 Hyst -1 <> In2 Hyst	250	600	mV	-40	446.81	20.38	2.86	2.51	432.25	16.44	3.55	3.40	425.96	15.22	3.83	3.81
167	In2 Hyst -1 <> In2 Hyst	250	600	mV	25	390.65	7.75	7.53	6.05	379.64	7.29	8.00	5.93	377.62	5.97	9.77	7.12
167	In2 Hyst -1 <> In2 Hyst	250	600	mV	125	340.39	3.99	14.61	7.55	329.74	4.82	12.10	5.51	329.42	4.79	12.17	5.52
170	D1 Threshold High -1 <> D1 Threshold High	1	2	V	-40	1.71	0.02	9.96	5.84	1.71	0.02	9.25	5.29	1.72	0.02	9.17	5.12
170	D1 Threshold High -1 <> D1 Threshold High	1	2	V	25	1.70	0.02	9.62	5.86	1.71	0.02	9.04	5.31	1.72	0.02	8.78	4.90
170	D1 Threshold High -1 <> D1 Threshold High	1	2	V	125	1.73	0.02	9.45	5.10	1.75	0.02	8.90	4.53	1.77	0.02	8.48	3.94
171	D1 Threshold Low -1 <> D1 Threshold Low	1	2	V	-40	1.28	0.02	8.51	4.75	1.30	0.02	7.05	4.21	1.32	0.02	7.02	4.47
171	D1 Threshold Low -1 <> D1 Threshold Low	1	2	V	25	1.32	0.02	8.62	5.48	1.34	0.02	8.10	5.48	1.36	0.02	8.20	5.91
171	D1 Threshold Low -1 <> D1 Threshold Low	1	2	V	125	1.40	0.02	9.25	7.37	1.42	0.02	8.70	7.37	1.45	0.02	8.52	7.66
172	D1 Hyst -1 <> D1 Hyst	250	600	mV	-40	428.34	17.82	3.27	3.21	415.42	14.63	3.99	3.77	402.42	13.91	4.19	3.65
172	D1 Hyst -1 <> D1 Hyst	250	600	mV	25	377.59	7.22	8.08	5.89	367.70	7.24	8.06	5.42	360.86	5.94	9.81	6.22
172	D1 Hyst -1 <> D1 Hyst	250	600	mV	125	331.93	3.79	15.40	7.21	321.77	4.87	11.98	4.91	317.95	4.54	12.86	4.99
180	D2 Threshold Low -1 <> D2 Threshold Low	1	2	V	-40	1.30	0.02	9.04	5.39	1.32	0.02	7.39	4.68	1.33	0.02	7.23	4.84
180	D2 Threshold Low -1 <> D2 Threshold Low	1	2	V	25	1.34	0.02	8.78	5.91	1.36	0.02	8.12	5.78	1.38	0.02	8.27	6.23
180	D2 Threshold Low -1 <> D2 Threshold Low	1	2	V	125	1.42	0.02	9.29	7.73	1.44	0.02	8.69	7.65	1.47	0.02	8.56	7.98
181	D2 Threshold High -1 <> D2 Threshold High	1	2	V	-40	1.73	0.02	9.99	5.48	1.73	0.02	9.12	4.89	1.74	0.02	8.92	4.70
181	D2 Threshold High -1 <> D2 Threshold High	1	2	V	25	1.71	0.02	9.62	5.50	1.72	0.02	8.96	4.94	1.74	0.02	8.76	4.59
181	D2 Threshold High -1 <> D2 Threshold High	1	2	V	125	1.75	0.02	9.37	4.74	1.76	0.02	8.80	4.20	1.78	0.02	8.48	3.68
182	D2 Hyst -1 <> D2 Hyst	250	600	mV	-40	427.61	16.30	3.58	3.53	415.49	14.54	4.01	3.79	401.99	14.36	4.06	3.53
182	D2 Hyst -1 <> D2 Hyst	250	600	mV	25	377.58	6.83	8.55	6.23	368.64	7.48	7.80	5.29	361.25	5.88	9.92	6.31
182	D2 Hyst -1 <> D2 Hyst	250	600	mV	125	330.70	3.63	16.06	7.41	321.41	5.14	11.35	4.63	317.11	4.61	12.66	4.86
183	INV_Threshold -1 <> INV_Threshold	1000	2000	mV	-40	1698.41	20.76	8.03	4.84	1707.52	24.22	6.88	4.02	1713.93	24.01	6.94	3.97
183	INV_Threshold -1 <> INV_Threshold	1000	2000	mV	25	1713.05	23.61	7.06	4.05	1726.32	26.15	6.37	3.49	1739.74	24.50	6.80	3.54
183	INV_Threshold -1 <> INV_Threshold	1000	2000	mV	125	1756.31	20.93	7.96	3.88	1772.48	26.15	6.37	2.90	1792.45	24.08	6.92	2.87

Test#	Test Name	Lo Limit	Hi Limit	Unit	Temp	Lot1				Lot2				Lot3			
						Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk
190	Source I d1 5.a29 <> Source I	-200	-20	uA	-40	-62.46	4.95	6.06	2.86	-60.35	4.62	6.49	2.91	-77.59	1.77	16.98	10.87
190	Source I d1 5.a29 <> Source I	-200	-20	uA	25	-76.57	5.31	5.65	3.55	-73.18	4.89	6.14	3.63	-91.24	1.80	16.70	13.22
190	Source I d1 5.a29 <> Source I	-200	-20	uA	125	-92.62	4.96	6.04	4.88	-89.91	4.66	6.44	5.00	-107.23	1.69	17.75	17.21
191	Source I in1 5.b32 <> Source I	-200	-20	uA	-40	-60.17	2.08	14.45	6.45	-59.04	1.85	16.23	7.04	-68.12	1.50	20.05	10.72
191	Source I in1 5.b32 <> Source I	-200	-20	uA	25	-74.04	2.31	12.97	7.79	-71.78	1.95	15.36	8.84	-81.42	1.51	19.84	13.54
191	Source I in1 5.b32 <> Source I	-200	-20	uA	125	-90.43	2.17	13.81	10.81	-88.79	1.92	15.60	11.92	-98.27	1.48	20.28	17.64
192	Source I in2 5.c31 <> Source I	-200	-20	uA	-40	-58.51	1.37	21.93	9.38	-57.91	1.34	22.37	9.42	-66.19	1.42	21.18	10.87
192	Source I in2 5.c31 <> Source I	-200	-20	uA	25	-72.43	1.56	19.21	11.19	-70.63	1.43	20.98	11.80	-79.50	1.43	20.94	13.84
192	Source I in2 5.c31 <> Source I	-200	-20	uA	125	-89.01	1.49	20.14	15.44	-87.83	1.49	20.18	15.21	-96.55	1.46	20.52	17.45
193	Sink I d2 5.c29 <> Sink I	20	200	uA	-40	77.94	5.76	5.21	3.35	76.06	5.64	5.32	3.31	97.62	2.06	14.56	12.55
193	Sink I d2 5.c29 <> Sink I	20	200	uA	25	92.84	6.02	4.99	4.04	89.68	5.80	5.17	4.01	112.08	2.04	14.73	14.39
193	Sink I d2 5.c29 <> Sink I	20	200	uA	125	107.91	5.42	5.54	5.41	105.36	5.30	5.66	5.37	126.39	1.85	16.24	13.28
194	Sink I slew 5.c33 <> Sink I	20	200	uA	-40	75.44	2.41	12.47	7.68	74.17	2.20	13.65	8.22	86.74	1.57	19.15	14.20
194	Sink I slew 5.c33 <> Sink I	20	200	uA	25	90.31	2.60	11.53	9.01	87.82	2.27	13.21	9.95	101.00	1.55	19.37	17.43
194	Sink I slew 5.c33 <> Sink I	20	200	uA	125	105.60	2.35	12.75	12.13	103.67	2.12	14.14	13.14	116.34	1.47	20.40	18.97
195	Sink I en 15.a6 <> Sink I	20	200	uA	-40	73.21	12.12	2.48	1.46	72.78	12.17	2.47	1.45	80.44	12.14	2.47	1.66
195	Sink I en 15.a6 <> Sink I	20	200	uA	25	86.49	11.59	2.59	1.91	85.39	11.81	2.54	1.85	92.67	11.99	2.50	2.02
195	Sink I en 15.a6 <> Sink I	20	200	uA	125	101.52	11.85	2.53	2.29	101.07	11.96	2.51	2.26	108.28	12.36	2.43	2.38
196	Sink I inv 15.a2 <> Sink I	20	200	uA	-40	74.20	12.86	2.33	1.40	73.87	12.74	2.35	1.41	81.03	12.48	2.40	1.63
196	Sink I inv 15.a2 <> Sink I	20	200	uA	25	88.40	12.86	2.33	1.77	86.77	12.38	2.42	1.80	95.08	12.92	2.32	1.94
196	Sink I inv 15.a2 <> Sink I	20	200	uA	125	102.46	12.47	2.41	2.20	102.76	12.52	2.40	2.20	110.13	12.55	2.39	2.39
408	Out1 Regulation I -1 <> Out1 Regulation I	5.20	8	A	-40	6.67	0.07	6.73	6.38	6.57	0.06	7.56	7.40	6.51	0.07	6.86	6.44
408	Out1 Regulation I -1 <> Out1 Regulation I	5.20	8	A	25	6.58	0.17	2.80	2.76	6.50	0.06	8.32	7.72	6.45	0.06	7.52	6.72
408	Out1 Regulation I -1 <> Out1 Regulation I	5.20	8	A	125	6.48	0.06	7.95	7.26	6.40	0.05	9.18	7.87	6.37	0.05	9.81	8.20
409	Out2 Regulation I -1 <> Out2 Regulation I	5.20	8	A	-40	6.61	0.07	7.04	7.00	6.51	0.06	7.54	7.06	6.45	0.07	6.87	6.15
409	Out2 Regulation I -1 <> Out2 Regulation I	5.20	8	A	25	6.49	0.06	7.78	7.20	6.41	0.05	8.85	7.68	6.37	0.06	7.75	6.49
409	Out2 Regulation I -1 <> Out2 Regulation I	5.20	8	A	125	6.41	0.06	8.43	7.31	6.34	0.05	9.97	8.08	6.31	0.04	10.94	8.66
500	Chg P Diff Off 5v -1 <> Chg P Diff Off 5v	3.5	12	V	-40	6.66	0.19	7.58	5.64	6.66	0.04	33.62	25.00	6.69	0.02	65.54	49.24
500	Chg P Diff Off 5v -1 <> Chg P Diff Off 5v	3.5	12	V	25	6.76	0.02	83.38	63.87	6.74	0.02	83.87	64.03	6.77	0.02	86.84	66.80
500	Chg P Diff Off 5v -1 <> Chg P Diff Off 5v	3.5	12	V	125	6.83	0.03	50.72	39.75	6.83	0.02	73.22	57.31	6.84	0.02	75.46	59.32
501	Chg P Diff fwd 5v -1 <> Chg P Diff fwd 5v	3.5	12	V	-40	6.32	0.10	14.62	9.69	6.32	0.06	24.63	16.33	6.37	0.03	48.34	32.63
501	Chg P Diff fwd 5v -1 <> Chg P Diff fwd 5v	3.5	12	V	25	6.39	0.03	53.16	36.09	6.38	0.02	72.87	49.43	6.41	0.02	75.90	52.02
501	Chg P Diff fwd 5v -1 <> Chg P Diff fwd 5v	3.5	12	V	125	6.44	0.03	49.69	34.33	6.43	0.02	74.00	51.07	6.44	0.02	73.64	51.01
502	Chg P Diff rev 5v -1 <> Chg P Diff rev 5v	3.5	12	V	-40	6.32	0.05	26.14	17.34	6.32	0.06	24.35	16.15	6.37	0.03	46.96	31.68
502	Chg P Diff rev 5v -1 <> Chg P Diff rev 5v	3.5	12	V	25	6.39	0.03	45.47	30.87	6.38	0.02	68.77	46.63	6.41	0.02	77.31	52.95
502	Chg P Diff rev 5v -1 <> Chg P Diff rev 5v	3.5	12	V	125	6.44	0.03	48.83	33.74	6.43	0.02	71.37	49.25	6.44	0.02	76.87	53.23
503	Chg P Diff Off 28v -1 <> Chg P Diff Off 28v	3.5	12	V	-40	10.15	0.03	50.70	22.08	10.16	0.16	8.70	3.76	10.13	0.04	33.64	14.79
503	Chg P Diff Off 28v -1 <> Chg P Diff Off 28v	3.5	12	V	25	10.16	0.03	43.93	19.00	10.18	0.03	43.01	18.41	10.15	0.05	27.62	12.03
503	Chg P Diff Off 28v -1 <> Chg P Diff Off 28v	3.5	12	V	125	10.16	0.04	38.53	16.67	10.18	0.04	37.12	15.87	10.14	0.06	23.33	10.20
504	Chg P Diff fwd 28v -1 <> Chg P Diff fwd 28v	3.5	12	V	-40	10.15	0.03	50.68	22.10	10.17	0.03	51.70	22.32	10.13	0.04	34.36	15.13
504	Chg P Diff fwd 28v -1 <> Chg P Diff fwd 28v	3.5	12	V	25	10.16	0.03	43.99	19.07	10.18	0.03	43.23	18.54	10.14	0.05	27.76	12.12
504	Chg P Diff fwd 28v -1 <> Chg P Diff fwd 28v	3.5	12	V	125	10.15	0.04	38.55	16.74	10.18	0.04	37.16	15.95	10.13	0.06	23.36	10.25
505	Chg P Diff rev 28v -1 <> Chg P Diff rev 28v	3.5	12	V	-40	10.15	0.03	50.69	22.11	10.17	0.03	51.68	22.31	10.13	0.04	34.31	15.11
505	Chg P Diff rev 28v -1 <> Chg P Diff rev 28v	3.5	12	V	25	10.16	0.03	44.10	19.12	10.18	0.03	43.22	18.54	10.14	0.05	27.84	12.15
505	Chg P Diff rev 28v -1 <> Chg P Diff rev 28v	3.5	12	V	125	10.15	0.04	38.45	16.70	10.18	0.04	37.23	15.98	10.14	0.06	23.35	10.25
506	10k CP pwm_28V cp 1.a2.a34 <> 10k CP pwm_28V	3.5	12	V	-40	10.14	0.03	51.01	22.30	10.16	0.03	52.01	22.50	10.12	0.04	34.35	15.17
506	10k CP pwm_28V cp 1.a2.a34 <> 10k CP pwm_28V	3.5	12	V	25	10.15	0.03	44.17	19.19	10.17	0.03	43.34	18.63	10.14	0.05	27.79	12.16
506	10k CP pwm_28V cp 1.a2.a34 <> 10k CP pwm_28V	3.5	12	V	125	10.15	0.04	38.55	16.78	10.17	0.04	37.26	16.03	10.13	0.06	23.40	10.29
507	20k CP pwm_28V cp 1.a2.a34 <> 20k CP pwm_28V	3.5	12	V	-40	10.14	0.03	49.04	21.40	10.16	0.03	50.34	21.75	10.12	0.04	34.21	15.09
507	20k CP pwm_28V cp 1.a2.a34 <> 20k CP pwm_28V	3.5	12	V	25	10.15	0.03	44.38	19.27	10.17	0.03	43.37	18.64	10.14	0.05	27.75	12.14
507	20k CP pwm_28V cp 1.a2.a34 <> 20k CP pwm_28V	3.5	12	V	125	10.15	0.04	37.13	16.15	10.17	0.04	37.40	16.08	10.13	0.06	23.48	10.33
508	10k CP pwm_5V cp 1.a2.a34 <> 10k CP pwm_5V	3.5	12	V	-40	6.12	0.07	21.56	13.29	6.11	0.06	24.60	15.10	6.16	0.04	36.10	22.64
508	10k CP pwm_5V cp 1.a2.a34 <> 10k CP pwm_5V	3.5	12	V	25	6.20	0.03	47.25	30.06	6.19	0.02	66.76	42.25	6.22	0.02	62.55	40.01
508	10k CP pwm_5V cp 1.a2.a34 <> 10k CP pwm_5V	3.5	12	V	125	6.27	0.04	35.48	23.16	6.26	0.02	70.34	45.72	6.27	0.02	68.79	44.84
509	20k CP pwm_5V cp 1.a2.a34 <> 20k CP pwm_5V	3.5	12	V	-40	5.60	0.09	15.34	7.60	5.57	0.08	17.19	8.38	5.64	0.05	27.74	13.95
509	20k CP pwm_5V cp 1.a2.a34 <> 20k CP pwm_5V	3.5	12	V	25	5.71	0.04	37.95	19.78	5.68	0.03	51.92	26.68	5.71	0.03	48.25	25.08
509	20k CP pwm_5V cp 1.a2.a34 <> 20k CP pwm_5V	3.5	12	V	125	5.77	0.05	28.25	15.06	5.74	0.02	59.74	31.48	5.75	0.03	55.51	29.33
400	Out1 SWOFF Time -1 <> Out1 SWOFF Time	15	32	us	-40	20.06	0.55	5.11	3.04	20.24	0.54	5.24	3.23	20.12	0.51	5.54	3.33
400	Out1 SWOFF Time -1 <> Out1 SWOFF Time	15	32	us	25	19.14	0.44	6.46	3.15	19.37	0.44	6.51	3.35	19.27	0.41	6.90	3.46
400	Out1 SWOFF Time -1 <> Out1 SWOFF Time	15	32	us	125	18.29	0.35	8.13	3.15	18.48	0.34	8.34	3.41	18.40	0.32	8.81	3.53
401	Out1 Blank Time -1 <> Out1 Blank Time	12	27	us	-40	16.08	0.57	4.40	2.39	16.44	0.58	4.32	2.56	16.32	0.58	4.31	2.48
401	Out1 Blank Time -1 <> Out1 Blank Time	12	27	us	25	15.35	0.46	5.45	2.44	15.73	0.47	5.31	2.64	15.63	0.48	5.18	2.51
401	Out1 Blank Time -1 <> Out1 Blank Time	12	27	us	125	14.74	0.39	6.47	2.37	15.04	0.39	6.45	2.61	14.98	0.41	6.16	2.45
402	Out2 SWOFF Time -1 <> Out2 SWOFF Time	15	32	us	-40	20.02	0.56	5.07	2.99	20.23	0.55	5.18	3.19	20.09	0.51	5.60	3.35
402	Out2 SWOFF Time -1 <> Out2 SWOFF Time	15	32	us	25	19.12	0.45	6.36	3.08	19.37	0.44	6.39	3.29	19.26	0.41	6.88	3.45
402	Out2 SWOFF Time -1 <> Out2 SWOFF Time	15	32	us	125	18.28	0.35	8.01	3.09	18.48	0.35	8.17	3.35	18.42	0.32	8.78	3.53

Test#	Test Name	Lo Limit	Hi Limit	Unit	Temp	Lot1				Lot2				Lot3			
						Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk
403	Out2 Blank Time -1 <> Out2 Blank Time	12	27	us	-40	16.06	0.56	4.47	2.42	16.37	0.56	4.46	2.60	16.28	0.57	4.36	2.49
403	Out2 Blank Time -1 <> Out2 Blank Time	12	27	us	25	15.35	0.45	5.52	2.46	15.68	0.46	5.44	2.67	15.60	0.48	5.24	2.52
403	Out2 Blank Time -1 <> Out2 Blank Time	12	27	us	125	14.74	0.38	6.52	2.38	15.00	0.38	6.61	2.64	14.94	0.41	6.15	2.41
450	Out1 SWOFF T_SLEW_H -1 <> Out1 SWOFF T_SLEW_H	15	32	us	-40	20.05	0.55	5.12	3.04	20.24	0.54	5.24	3.23	20.12	0.51	5.56	3.34
450	Out1 SWOFF T_SLEW_H -1 <> Out1 SWOFF T_SLEW_H	15	32	us	25	19.14	0.44	6.46	3.14	19.37	0.43	6.52	3.35	19.27	0.41	6.90	3.46
450	Out1 SWOFF T_SLEW_H -1 <> Out1 SWOFF T_SLEW_H	15	32	us	125	18.29	0.35	8.11	3.14	18.48	0.34	8.35	3.41	18.40	0.32	8.83	3.54
451	Out1 Blank T_SLEW_H -1 <> Out1 Blank T_SLEW_H	12	27	us	-40	16.08	0.57	4.40	2.39	16.44	0.58	4.33	2.56	16.32	0.58	4.31	2.48
451	Out1 Blank T_SLEW_H -1 <> Out1 Blank T_SLEW_H	12	27	us	25	15.35	0.46	5.44	2.43	15.73	0.47	5.31	2.64	15.63	0.48	5.18	2.51
451	Out1 Blank T_SLEW_H -1 <> Out1 Blank T_SLEW_H	12	27	us	125	14.74	0.39	6.46	2.36	15.04	0.39	6.44	2.61	14.98	0.41	6.13	2.44
452	Out2 SWOFF T_SLEW_H -1 <> Out2 SWOFF T_SLEW_H	15	32	us	-40	20.02	0.56	5.08	3.00	20.23	0.55	5.20	3.20	20.09	0.50	5.62	3.36
452	Out2 SWOFF T_SLEW_H -1 <> Out2 SWOFF T_SLEW_H	15	32	us	25	19.12	0.44	6.39	3.10	19.37	0.44	6.43	3.31	19.26	0.41	6.88	3.45
452	Out2 SWOFF T_SLEW_H -1 <> Out2 SWOFF T_SLEW_H	15	32	us	125	18.28	0.36	7.98	3.08	18.49	0.35	8.18	3.35	18.42	0.32	8.75	3.52
453	Out2 Blank T_SLEW_H -1 <> Out2 Blank T_SLEW_H	12	27	us	-40	16.06	0.56	4.47	2.42	16.37	0.56	4.46	2.60	16.27	0.57	4.35	2.48
453	Out2 Blank T_SLEW_H -1 <> Out2 Blank T_SLEW_H	12	27	us	25	15.34	0.45	5.52	2.46	15.68	0.46	5.45	2.67	15.60	0.48	5.24	2.51
453	Out2 Blank T_SLEW_H -1 <> Out2 Blank T_SLEW_H	12	27	us	125	14.74	0.38	6.52	2.38	15.00	0.38	6.63	2.65	14.94	0.41	6.15	2.41
600	RDSON_HS_1_500m -1 <> RDSON_HS_1_500m	0	225	mOhm	-40	93.72	3.21	11.68	9.73	96.25	3.70	10.13	8.66	99.35	4.51	8.31	7.34
600	RDSON_HS_1_500m -1 <> RDSON_HS_1_500m	0	225	mOhm	25	117.17	2.77	13.55	12.98	119.14	3.82	9.82	9.24	122.83	4.44	8.44	7.66
600	RDSON_HS_1_500m -1 <> RDSON_HS_1_500m	0	225	mOhm	125	156.29	3.60	10.41	6.36	159.46	3.60	10.42	6.07	163.42	4.06	9.23	5.05
601	RDSON_HS_1_1.5A -1 <> RDSON_HS_1_1.5A	0	225	mohm	-40	92.17	2.83	13.27	10.87	94.71	3.33	11.25	9.47	98.09	4.39	8.54	7.44
601	RDSON_HS_1_1.5A -1 <> RDSON_HS_1_1.5A	0	225	mohm	25	115.89	2.76	13.57	13.16	117.94	3.80	9.87	9.39	121.61	4.57	8.20	7.54
601	RDSON_HS_1_1.5A -1 <> RDSON_HS_1_1.5A	0	225	mohm	125	155.11	3.75	10.01	6.22	158.35	3.67	10.20	6.05	162.32	4.12	9.11	5.07
602	RDSON_HS_1_3A -1 <> RDSON_HS_1_3A	0	225	mohm	-40	92.30	2.77	13.55	11.12	94.89	3.28	11.45	9.65	98.37	4.40	8.53	7.46
602	RDSON_HS_1_3A -1 <> RDSON_HS_1_3A	0	225	mohm	25	116.44	2.83	13.26	12.79	118.56	3.85	9.74	9.22	122.31	4.68	8.01	7.32
602	RDSON_HS_1_3A -1 <> RDSON_HS_1_3A	0	225	mohm	125	156.36	3.89	9.63	5.87	159.82	3.84	9.77	5.66	163.96	4.33	8.66	4.70
603	RDSON_LS_1_3A -1 <> RDSON_LS_1_3A	0	225	mohm	-40	89.56	1.92	19.50	15.53	92.16	2.39	15.67	12.83	94.99	3.36	11.16	9.42
603	RDSON_LS_1_3A -1 <> RDSON_LS_1_3A	0	225	mohm	25	113.82	2.54	14.77	14.59	115.26	2.86	13.11	12.79	118.98	3.47	10.82	10.19
603	RDSON_LS_1_3A -1 <> RDSON_LS_1_3A	0	225	mohm	125	154.37	3.54	10.59	6.65	157.74	3.87	9.70	5.80	162.55	4.35	8.62	4.78
604	RDSON_HS_2_500m -1 <> RDSON_HS_2_500m	0	225	mohm	-40	94.12	2.96	12.66	10.59	96.76	3.32	11.28	9.70	98.85	3.87	9.68	8.51
604	RDSON_HS_2_500m -1 <> RDSON_HS_2_500m	0	225	mohm	25	117.23	2.89	12.99	12.45	119.62	3.44	10.91	10.22	122.98	4.00	9.37	8.50
604	RDSON_HS_2_500m -1 <> RDSON_HS_2_500m	0	225	mohm	125	155.51	3.69	10.17	6.28	158.42	3.61	10.40	6.16	162.27	4.11	9.13	5.09
605	RDSON_HS_2_1.5A -1 <> RDSON_HS_2_1.5A	0	225	mohm	-40	92.44	2.62	14.30	11.75	95.10	2.99	12.55	10.61	97.49	3.63	10.33	8.95
605	RDSON_HS_2_1.5A -1 <> RDSON_HS_2_1.5A	0	225	mohm	25	115.80	2.62	14.30	13.88	118.23	3.14	11.94	11.34	121.61	3.91	9.60	8.82
605	RDSON_HS_2_1.5A -1 <> RDSON_HS_2_1.5A	0	225	mohm	125	154.12	3.75	10.00	6.30	157.08	3.52	10.66	6.44	160.98	4.05	9.26	5.27
606	RDSON_HS_2_3A -1 <> RDSON_HS_2_3A	0	225	mohm	-40	92.69	2.57	14.60	12.03	95.41	2.93	12.80	10.86	97.88	3.61	10.39	9.04
606	RDSON_HS_2_3A -1 <> RDSON_HS_2_3A	0	225	mohm	25	116.49	2.61	14.36	13.85	119.01	3.13	12.00	11.30	122.45	3.95	9.49	8.65
606	RDSON_HS_2_3A -1 <> RDSON_HS_2_3A	0	225	mohm	125	155.59	3.87	9.68	5.97	158.75	3.65	10.28	6.05	162.82	4.23	8.88	4.91
607	RDSON_LS_2_3A -1 <> RDSON_LS_2_3A	0	225	mohm	-40	90.00	1.83	20.54	16.43	92.73	2.05	18.29	15.07	95.20	2.75	13.64	11.54
607	RDSON_LS_2_3A -1 <> RDSON_LS_2_3A	0	225	mohm	25	115.08	2.51	14.92	14.58	117.10	2.82	13.28	12.74	120.67	3.82	9.83	9.11
607	RDSON_LS_2_3A -1 <> RDSON_LS_2_3A	0	225	mohm	125	155.02	3.41	11.01	6.85	158.31	3.66	10.24	6.07	162.93	4.17	9.00	4.97
9001	Delta_Rdson_HS_3A -1 <> Delta_Rdson_HS_3A	-41.61	40.11	mohm	-40	0.40	1.44	9.43	9.17	0.52	1.65	8.25	7.99	-0.49	2.95	4.62	4.59
9001	Delta_Rdson_HS_3A -1 <> Delta_Rdson_HS_3A	-41.61	40.11	mohm	25	0.05	1.87	7.29	7.15	0.46	2.97	4.59	4.45	0.14	3.32	4.10	4.01
9001	Delta_Rdson_HS_3A -1 <> Delta_Rdson_HS_3A	-41.61	40.11	mohm	125	-0.77	1.06	12.81	12.81	-1.07	1.37	9.92	9.85	-1.14	1.45	9.40	9.31
700	RDSON_HS_1_500m -1 <> RDSON_HS_1_500m	0	325	mOhm	-40	102.65	3.32	16.29	10.29	105.24	3.80	14.26	9.24	108.36	4.62	11.72	7.81
700	RDSON_HS_1_500m -1 <> RDSON_HS_1_500m	0	325	mOhm	25	128.06	3.05	17.77	14.00	130.10	4.12	13.16	10.53	133.70	4.78	11.33	9.32
700	RDSON_HS_1_500m -1 <> RDSON_HS_1_500m	0	325	mOhm	125	170.30	4.00	13.53	12.88	173.74	4.09	13.26	12.34	177.75	4.53	11.95	10.83
701	RDSON_HS_1_1.5A -1 <> RDSON_HS_1_1.5A	0	325	mohm	-40	100.47	2.92	18.56	11.47	103.02	3.41	15.86	10.06	106.38	4.47	12.12	7.93
701	RDSON_HS_1_1.5A -1 <> RDSON_HS_1_1.5A	0	325	mohm	25	125.93	2.97	18.23	14.13	128.00	4.02	13.46	10.61	131.59	4.83	11.22	9.08
701	RDSON_HS_1_1.5A -1 <> RDSON_HS_1_1.5A	0	325	mohm	125	167.98	4.01	13.50	13.04	171.42	4.07	13.31	12.58	175.48	4.51	12.01	11.05
702	RDSON_HS_1_3A -1 <> RDSON_HS_1_3A	0	325	mohm	-40	100.68	2.87	18.89	11.70	103.28	3.36	16.12	10.25	106.73	4.48	12.09	7.94
702	RDSON_HS_1_3A -1 <> RDSON_HS_1_3A	0	325	mohm	25	126.56	3.04	17.85	13.90	128.68	4.08	13.27	10.51	132.36	4.90	11.05	9.00
702	RDSON_HS_1_3A -1 <> RDSON_HS_1_3A	0	325	mohm	125	169.46	4.16	13.01	12.46	173.05	4.23	12.80	11.97	177.29	4.70	11.51	10.46
703	RDSON_LS_1_3A -1 <> RDSON_LS_1_3A	0	325	mohm	-40	90.17	1.93	28.05	15.57	92.80	2.42	22.37	12.78	95.66	3.33	16.27	9.58
703	RDSON_LS_1_3A -1 <> RDSON_LS_1_3A	0	325	mohm	25	114.35	2.56	21.17	14.89	115.86	2.91	18.62	13.28	119.58	3.56	15.20	11.19
703	RDSON_LS_1_3A -1 <> RDSON_LS_1_3A	0	325	mohm	125	154.90	3.51	15.45	14.73	158.31	3.88	13.97	13.61	163.18	4.37	12.38	12.33
704	RDSON_HS_2_500m -1 <> RDSON_HS_2_500m	0	325	mohm	-40	103.08	3.18	17.05	10.81	105.82	3.54	15.32	9.98	107.89	3.91	13.84	9.19
704	RDSON_HS_2_500m -1 <> RDSON_HS_2_500m	0	325	mohm	25	128.10	3.10	17.50	13.79	130.52	3.64	14.89	11.96	133.81	4.26	12.71	10.46
704	RDSON_HS_2_500m -1 <> RDSON_HS_2_500m	0	325	mohm	125	169.50	4.08	13.29	12.71	172.64	4.06	13.33	12.50	176.60	4.56	11.88	10.85
705	RDSON_HS_2_1.5A -1 <> RDSON_HS_2_1.5A	0	325	mohm	-40	101.07	2.75	19.66	12.23	103.75	3.12	17.35	11.08	106.08	3.70	14.63	9.55
705	RDSON_HS_2_1.5A -1 <> RDSON_HS_2_1.5A	0	325	mohm	25	126.23	2.83	19.12	14.85	128.67	3.36	16.11	12.76	131.96	4.13	13.13	10.66
705	RDSON_HS_2_1.5A -1 <> RDSON_HS_2_1.5A	0	325	mohm	125	167.53	4.07	13.31	12.90	170.69	3.94	13.73	13.04	174.67	4.48	12.08	11.18
706	RDSON_HS_2_3A -1 <> RDSON_HS_2_3A	0	325	mohm	-40	101.47	2.70	20.08	12.54	104.20	3.06	17.67	11.33	106.63	3.71	14.60	9.58
706	RDSON_HS_2_3A -1 <> RDSON_HS_2_3A	0	325	mohm	25	127.15	2.84	19.04	14.90	129.64	3.37	16.09	12.84	133.03	4.18	12.97	10.61
706	RDSON_HS_2_3A -1 <> RDSON_HS_2_3A	0	325	mohm	125	169.45	4.21	12.88	12.33	172.76	4.08	13.28	12.44	176.93	4.64	11.67	10.63
707	RDSON_LS_2_3A -1 <> RDSON_LS_2_3A	0	325	mohm	-40	90.50	1.83	29.52	16.44	93.23	2.06	26.30	15.09	95.74	2.72	19.94	11.75
707	RDSON_LS_2_3A -1 <> RDSON_LS_2_3A	0	325	mohm	25	115.46	2.53	21.38	15.19	117.53	2.87	18.90	13.67	121.13	3.88	13.96	10.41
707	RDSON_LS_2_3A -1 <> RD																

Test#	Test Name	Lo Limit	Hi Limit	Unit	Temp	Lot1				Lot2				Lot3			
						Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk
9002	Delta_Rdson_HS_3A_5V -1 <> Delta_Rdson_HS_3A_5V	-41.25	41.43	mohm	-40	0.79	1.44	9.59	9.43	0.92	1.65	8.34	8.17	-0.11	2.93	4.71	4.69
9002	Delta_Rdson_HS_3A_5V -1 <> Delta_Rdson_HS_3A_5V	-41.25	41.43	mohm	25	0.59	1.87	7.36	7.27	0.96	2.98	4.62	4.52	0.66	3.32	4.15	4.10
9002	Delta_Rdson_HS_3A_5V -1 <> Delta_Rdson_HS_3A_5V	-41.25	41.43	mohm	125	-0.01	1.08	12.81	12.78	-0.29	1.39	9.93	9.84	-0.36	1.47	9.39	9.29
608	FB 0ma out1 fb_dc30 7.a2.a34 <> FB 0ma out1	0	50	uA	-40	0.03	0.01	631.20	0.64	0.03	0.01	633.52	0.64	0.03	0.01	714.22	0.77
608	FB 0ma out1 fb_dc30 7.a2.a34 <> FB 0ma out1	0	50	uA	25	0.03	0.01	710.77	0.77	0.03	0.01	699.90	0.75	0.03	0.01	718.57	0.77
608	FB 0ma out1 fb_dc30 7.a2.a34 <> FB 0ma out1	0	50	uA	125	0.03	0.01	700.99	0.78	0.03	0.01	692.23	0.78	0.03	0.01	691.58	0.76
609	FB 300ma out1 fb_dc30 7.a2.a34 <> FB 300ma out1	-0.75	0	mA	-40	-0.28	0.07	1.83	1.37	-0.29	0.06	1.94	1.52	-0.31	0.06	2.04	1.70
609	FB 300ma out1 fb_dc30 7.a2.a34 <> FB 300ma out1	-0.75	0	mA	25	-0.21	0.06	1.99	1.13	-0.23	0.06	2.11	1.31	-0.25	0.06	2.18	1.46
609	FB 300ma out1 fb_dc30 7.a2.a34 <> FB 300ma out1	-0.75	0	mA	125	-0.16	0.05	2.32	1.00	-0.18	0.05	2.48	1.21	-0.20	0.05	2.52	1.32
610	FB 500ma out1 fb_dc30 7.a2.a34 <> FB 500ma out1	-1.56	-0.35	mA	-40	-0.79	0.07	2.92	2.13	-0.80	0.07	3.08	2.31	-0.83	0.06	3.24	2.56
610	FB 500ma out1 fb_dc30 7.a2.a34 <> FB 500ma out1	-1.56	-0.35	mA	25	-0.72	0.06	3.13	1.92	-0.74	0.06	3.31	2.13	-0.76	0.06	3.44	2.34
610	FB 500ma out1 fb_dc30 7.a2.a34 <> FB 500ma out1	-1.56	-0.35	mA	125	-0.66	0.06	3.56	1.85	-0.68	0.05	3.81	2.11	-0.70	0.05	3.89	2.27
611	FB 1.5A out1 fb_dc30 7.a2.a34 <> FB 1.5A out1	-4.28	-2.86	mA	-40	-3.36	0.07	3.37	2.37	-3.38	0.07	3.48	2.54	-3.42	0.06	3.69	2.90
611	FB 1.5A out1 fb_dc30 7.a2.a34 <> FB 1.5A out1	-4.28	-2.86	mA	25	-3.28	0.07	3.60	2.14	-3.30	0.06	3.74	2.34	-3.34	0.06	3.90	2.63
611	FB 1.5A out1 fb_dc30 7.a2.a34 <> FB 1.5A out1	-4.28	-2.86	mA	125	-3.22	0.06	4.07	2.09	-3.25	0.06	4.26	2.32	-3.28	0.05	4.33	2.54
612	FB 3A out1 fb_dc30 7.a2.a34 <> FB 3A out1	-8.57	-5.71	mA	-40	-7.24	0.07	6.50	6.06	-7.26	0.07	6.49	5.94	-7.32	0.07	6.91	6.02
612	FB 3A out1 fb_dc30 7.a2.a34 <> FB 3A out1	-8.57	-5.71	mA	25	-7.15	0.07	6.96	6.90	-7.18	0.07	6.95	6.75	-7.24	0.07	7.23	6.74
612	FB 3A out1 fb_dc30 7.a2.a34 <> FB 3A out1	-8.57	-5.71	mA	125	-7.10	0.06	7.82	7.60	-7.13	0.06	7.92	7.85	-7.17	0.06	7.94	7.76
613	FB 6A out1 fb_dc30 7.a2.a34 <> FB 6A out1	-17.15	-11.43	mA	-40	-15.00	0.08	11.87	8.91	-15.05	0.09	10.88	7.98	-15.16	0.08	11.50	7.99
613	FB 6A out1 fb_dc30 7.a2.a34 <> FB 6A out1	-17.15	-11.43	mA	25	-14.94	0.07	12.77	9.88	-14.98	0.08	11.63	8.81	-15.06	0.08	11.37	8.32
613	FB 6A out1 fb_dc30 7.a2.a34 <> FB 6A out1	-17.15	-11.43	mA	125	-14.68	0.13	7.54	6.50	-14.77	0.08	11.37	9.46	-14.59	0.12	8.10	7.26
614	FB 0ma out2 fb_dc30 7.a2.a34 <> FB 0ma out2	0	50	uA	-40	0.03	0.01	681.99	0.71	0.03	0.01	680.59	0.69	0.03	0.01	758.11	0.83
614	FB 0ma out2 fb_dc30 7.a2.a34 <> FB 0ma out2	0	50	uA	25	0.03	0.01	753.78	0.82	0.03	0.01	750.05	0.82	0.03	0.01	771.46	0.84
614	FB 0ma out2 fb_dc30 7.a2.a34 <> FB 0ma out2	0	50	uA	125	0.03	0.01	752.27	0.85	0.03	0.01	742.87	0.85	0.03	0.01	745.50	0.83
615	FB 300ma out2 fb_dc30 7.a2.a34 <> FB 300ma out2	-0.75	0	mA	-40	-0.28	0.06	1.95	1.48	-0.30	0.06	1.96	1.56	-0.31	0.06	1.95	1.61
615	FB 300ma out2 fb_dc30 7.a2.a34 <> FB 300ma out2	-0.75	0	mA	25	-0.22	0.06	2.12	1.24	-0.24	0.06	2.13	1.36	-0.25	0.06	2.09	1.40
615	FB 300ma out2 fb_dc30 7.a2.a34 <> FB 300ma out2	-0.75	0	mA	125	-0.16	0.05	2.47	1.08	-0.19	0.05	2.51	1.25	-0.20	0.05	2.44	1.28
616	FB 500ma out2 fb_dc30 7.a2.a34 <> FB 500ma out2	-1.56	-0.35	mA	-40	-0.79	0.06	3.11	2.28	-0.81	0.06	3.12	2.36	-0.83	0.06	3.11	2.44
616	FB 500ma out2 fb_dc30 7.a2.a34 <> FB 500ma out2	-1.56	-0.35	mA	25	-0.73	0.06	3.35	2.08	-0.75	0.06	3.35	2.20	-0.76	0.06	3.31	2.25
616	FB 500ma out2 fb_dc30 7.a2.a34 <> FB 500ma out2	-1.56	-0.35	mA	125	-0.67	0.05	3.80	1.99	-0.69	0.05	3.87	2.17	-0.70	0.05	3.79	2.21
617	FB 1.5A out2 fb_dc30 7.a2.a34 <> FB 1.5A out2	-4.28	-2.86	mA	-40	-3.36	0.07	3.58	2.54	-3.38	0.07	3.54	2.62	-3.42	0.07	3.56	2.80
617	FB 1.5A out2 fb_dc30 7.a2.a34 <> FB 1.5A out2	-4.28	-2.86	mA	25	-3.29	0.06	3.84	2.33	-3.32	0.06	3.79	2.44	-3.34	0.06	3.77	2.58
617	FB 1.5A out2 fb_dc30 7.a2.a34 <> FB 1.5A out2	-4.28	-2.86	mA	125	-3.23	0.05	4.33	2.26	-3.25	0.05	4.34	2.41	-3.28	0.06	4.24	2.51
618	FB 3A out2 fb_dc30 7.a2.a34 <> FB 3A out2	-8.57	-5.71	mA	-40	-7.24	0.07	6.87	6.37	-7.27	0.07	6.64	6.02	-7.33	0.07	6.75	5.83
618	FB 3A out2 fb_dc30 7.a2.a34 <> FB 3A out2	-8.57	-5.71	mA	25	-7.17	0.06	7.40	7.26	-7.20	0.07	7.10	6.81	-7.25	0.07	7.08	6.55
618	FB 3A out2 fb_dc30 7.a2.a34 <> FB 3A out2	-8.57	-5.71	mA	125	-7.11	0.06	8.26	8.09	-7.14	0.06	8.06	8.06	-7.18	0.06	7.87	7.65
619	FB 6A out2 fb_dc30 7.a2.a34 <> FB 6A out2	-17.15	-11.43	mA	-40	-15.02	0.08	12.33	9.18	-15.07	0.09	11.17	8.12	-15.18	0.08	11.58	7.96
619	FB 6A out2 fb_dc30 7.a2.a34 <> FB 6A out2	-17.15	-11.43	mA	25	-14.96	0.07	13.36	10.22	-15.01	0.08	12.00	8.98	-15.08	0.08	11.46	8.29
619	FB 6A out2 fb_dc30 7.a2.a34 <> FB 6A out2	-17.15	-11.43	mA	125	-14.70	0.12	7.65	6.57	-14.78	0.08	11.41	9.45	-14.59	0.12	8.18	7.32
624	OUT1_Leak_VPWR_38V out1 3.c18 <> OUT1_Leak_VPWR_38V	-1	1	uA	-40	0.04	0.01	41.00	39.22	0.04	0.01	40.16	38.43	0.05	0.02	18.17	17.35
624	OUT1_Leak_VPWR_38V out1 3.c18 <> OUT1_Leak_VPWR_38V	-1	1	uA	25	0.05	0.01	46.95	44.58	0.05	0.03	9.55	9.07	0.05	0.01	23.56	22.42
624	OUT1_Leak_VPWR_38V out1 3.c18 <> OUT1_Leak_VPWR_38V	-1	1	uA	125	0.25	0.04	7.93	5.95	0.25	0.07	4.87	3.66	0.23	0.02	14.77	11.44
625	OUT1_Leak_GND_38V out1 3.c18 <> OUT1_Leak_GND_38V	-1	1	uA	-40	-0.04	0.01	24.96	23.87	-0.04	0.01	24.57	23.49	-0.05	0.01	26.03	24.81
625	OUT1_Leak_GND_38V out1 3.c18 <> OUT1_Leak_GND_38V	-1	1	uA	25	-0.05	0.01	27.19	25.86	-0.05	0.01	26.21	24.95	-0.05	0.01	26.72	25.45
625	OUT1_Leak_GND_38V out1 3.c18 <> OUT1_Leak_GND_38V	-1	1	uA	125	-0.27	0.02	13.51	9.86	-0.27	0.03	10.89	7.93	-0.25	0.02	15.06	11.28
626	OUT2_Leak_VPWR_38V out2 3.c22 <> OUT2_Leak_VPWR_38V	-1	1	uA	-40	0.05	0.01	26.00	24.74	0.05	0.01	24.74	23.55	0.05	0.01	26.07	24.77
626	OUT2_Leak_VPWR_38V out2 3.c22 <> OUT2_Leak_VPWR_38V	-1	1	uA	25	0.05	0.01	28.62	27.06	0.05	0.01	28.39	26.89	0.05	0.01	28.21	26.73
626	OUT2_Leak_VPWR_38V out2 3.c22 <> OUT2_Leak_VPWR_38V	-1	1	uA	125	0.23	0.02	13.99	10.82	0.23	0.11	2.97	2.30	0.20	0.02	14.72	11.73
627	OUT2_Leak_GND_38V out2 3.c22 <> OUT2_Leak_GND_38V	-1	1	uA	-40	-0.04	0.02	19.72	19.02	-0.04	0.02	19.13	18.44	-0.04	0.02	20.05	19.29
627	OUT2_Leak_GND_38V out2 3.c22 <> OUT2_Leak_GND_38V	-1	1	uA	25	-0.04	0.02	20.58	19.74	-0.04	0.02	21.05	20.21	-0.04	0.02	20.39	19.59
627	OUT2_Leak_GND_38V out2 3.c22 <> OUT2_Leak_GND_38V	-1	1	uA	125	-0.27	0.04	8.70	6.38	-0.27	0.05	7.35	5.38	-0.25	0.02	13.60	10.25
620	OUT1_Leak_VPWR out1_dc30 7.d2.a34 <> OUT1_Leak_VPWR	5	100	uA	-40	24.15	1.13	14.06	5.67	22.35	1.18	13.40	4.89	22.68	1.19	13.28	4.94
620	OUT1_Leak_VPWR out1_dc30 7.d2.a34 <> OUT1_Leak_VPWR	5	100	uA	25	25.25	0.95	16.68	7.11	23.88	1.05	15.05	5.98	23.95	1.09	14.55	5.80
620	OUT1_Leak_VPWR out1_dc30 7.d2.a34 <> OUT1_Leak_VPWR	5	100	uA	125	27.23	0.86	18.51	8.66	26.52	0.91	17.46	7.91	26.51	0.89	17.82	8.07
621	OUT2_Leak_VPWR out2_dc30 7.d6.a34 <> OUT2_Leak_VPWR	5	100	uA	-40	24.11	1.19	13.34	5.37	22.17	1.17	13.50	4.88	21.81	1.05	15.14	5.36
621	OUT2_Leak_VPWR out2_dc30 7.d6.a34 <> OUT2_Leak_VPWR	5	100	uA	25	25.19	1.04	15.28	6.49	23.75	1.04	15.29	6.04	23.28	1.01	15.71	6.04
621	OUT2_Leak_VPWR out2_dc30 7.d6.a34 <> OUT2_Leak_VPWR	5	100	uA	125	27.16	0.95	16.72	7.80	26.42	0.87	18.19	8.20	25.98	0.87	18.13	8.01
622	OUT1_Leak_GND out1_dc30 7.d2.a34 <> OUT1_Leak_GND	-60	5	uA	-40	-24.42	0.59	18.36	16.62	-24.16	0.56	19.25	17.27	-23.99	0.61	17.62	15.72
622	OUT1_Leak_GND out1_dc30 7.d2.a34 <> OUT1_Leak_GND	-60	5	uA	25	-25.21	0.52	20.81	19.35	-24.93	0.53	20.61	18.98	-24.75	0.58	18.63	17.05
622	OUT1_Leak_GND out1_dc30 7.d2.a34 <> OUT1_Leak_GND	-60	5	uA	125	-26.40	0.54	19.92	19.24	-26.23	0.60	17.99	17.28	-26.02	0.63	17.21	16.43
623	OUT2_Leak_GND out2_dc30 7.d6.a34 <> OUT2_Leak_GND	-60	5	uA	-40	-24.32	0.54	19.90	17.95	-24.00	0.54	20.24	18.06	-23.80	0.59	18.24	16.17
623	OUT2_Leak_GND out2_dc30 7.d6.a34 <> OUT2_Leak_GND	-60	5	uA	25	-25.13	0.49	22.00	20.40	-24.79	0.49	22.01	20.17	-24.58	0.54	20.02	18.22
623	OUT2_Leak_GND out2_dc30 7.d6.a34 <> OUT2_Leak_GND	-60	5	uA	125	-26.30	0.54	19.95	19.21	-26.07	0.53	20.62	19.71	-25.85	0.56	19.19	18.22
640	Dly_T Out1 ON -1 <> Dly_T Out1 ON	1	18	us	-40	12.01	0.47	6.05	4.27	12.12	0.48	5.95	4.12	12.29	0.50	5.72</	

Test#	Test Name	Lo Limit	Hi Limit	Unit	Temp	Lot1				Lot2				Lot3			
						Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk
641	Dly_T Out1 OFF -1 <> Dly_T Out1 OFF	1	12	us	-40	3.49	0.10	17.82	8.08	3.56	0.11	17.46	8.11	3.47	0.10	17.94	8.04
641	Dly_T Out1 OFF -1 <> Dly_T Out1 OFF	1	12	us	25	3.16	0.18	9.93	3.89	3.23	0.08	24.24	9.83	3.16	0.07	25.06	9.84
641	Dly_T Out1 OFF -1 <> Dly_T Out1 OFF	1	12	us	125	2.83	0.05	40.14	13.36	2.89	0.05	36.44	12.51	2.84	0.05	37.49	12.57
642	Dly_T Out2 ON -1 <> Dly_T Out2 ON	1	18	us	-40	12.32	0.50	5.69	3.80	12.34	0.49	5.75	3.83	12.24	0.49	5.74	3.89
642	Dly_T Out2 ON -1 <> Dly_T Out2 ON	1	18	us	25	11.92	0.40	7.07	5.06	11.97	0.40	7.10	5.04	11.96	0.41	6.89	4.90
642	Dly_T Out2 ON -1 <> Dly_T Out2 ON	1	18	us	125	11.51	0.31	9.15	6.98	11.53	0.30	9.34	7.10	11.58	0.32	8.89	6.71
643	Dly_T Out2 OFF -1 <> Dly_T Out2 OFF	1	12	us	-40	3.49	0.10	18.59	8.42	3.56	0.10	17.65	8.22	3.47	0.10	17.67	7.95
643	Dly_T Out2 OFF -1 <> Dly_T Out2 OFF	1	12	us	25	3.16	0.19	9.46	3.71	3.23	0.07	24.97	10.14	3.16	0.07	24.88	9.79
643	Dly_T Out2 OFF -1 <> Dly_T Out2 OFF	1	12	us	125	2.83	0.04	41.61	13.85	2.89	0.05	37.88	13.03	2.85	0.05	36.97	12.43
645	OUT1 Disable_Tm -1 <> OUT1 Disable_Tm	0	8	us	-40	4.66	0.14	9.23	7.70	4.75	0.14	9.25	7.51	4.71	0.15	9.18	7.54
645	OUT1 Disable -1 <> OUT1 Disable	0	8	us	25	4.67	0.12	11.44	9.53	4.76	0.12	11.15	9.04	4.72	0.12	11.13	9.12
645	OUT1 Disable -1 <> OUT1 Disable	0	8	us	125	4.73	0.10	13.96	11.42	4.82	0.10	13.06	10.37	4.80	0.10	13.28	10.61
646	OUT2 Disable_Tm -1 <> OUT2 Disable_Tm	0	8	us	-40	4.66	0.14	9.58	8.01	4.76	0.14	9.38	7.60	4.71	0.14	9.35	7.70
646	OUT2 Disable -1 <> OUT2 Disable	0	8	us	25	4.65	0.11	11.90	9.97	4.75	0.12	11.48	9.33	4.71	0.12	11.40	9.38
646	OUT2 Disable -1 <> OUT2 Disable	0	8	us	125	4.71	0.09	14.41	11.87	4.80	0.09	14.06	11.24	4.78	0.10	13.94	11.23
1645	OUT1 Dis_TestM -1 <> OUT1 Dis_TestM	0	8	us	-40	4.66	0.14	9.23	7.70	4.75	0.14	9.25	7.51	4.71	0.15	9.18	7.54
1645	OUT1 Dis_TestM -1 <> OUT1 Dis_TestM	0	8	us	25	4.67	0.12	11.44	9.53	4.76	0.12	11.15	9.04	4.72	0.12	11.13	9.12
1645	OUT1 Dis_TestM -1 <> OUT1 Dis_TestM	0	8	us	125	4.73	0.10	13.96	11.42	4.82	0.10	13.06	10.37	4.80	0.10	13.28	10.61
1646	OUT2 Dis_TestM -1 <> OUT2 Dis_TestM	0	8	us	-40	4.66	0.14	9.58	8.01	4.76	0.14	9.38	7.60	4.71	0.14	9.35	7.70
1646	OUT2 Dis_TestM -1 <> OUT2 Dis_TestM	0	8	us	25	4.65	0.11	11.90	9.97	4.75	0.12	11.48	9.33	4.71	0.12	11.40	9.38
1646	OUT2 Dis_TestM -1 <> OUT2 Dis_TestM	0	8	us	125	4.71	0.09	14.41	11.87	4.80	0.09	14.06	11.24	4.78	0.10	13.94	11.23
691	Overl_Func_OUT1 vpwr 3.c2 <> Overl_Func_OUT1	-5	20	mA	-40	5.98	0.79	5.27	4.63	5.92	0.80	5.19	4.53	5.86	0.72	5.77	5.01
691	Overl_Func_OUT1 vpwr 3.c2 <> Overl_Func_OUT1	-5	20	mA	25	6.13	0.73	5.67	5.05	6.08	0.75	5.58	4.95	6.14	0.74	5.64	5.03
691	Overl_Func_OUT1 vpwr 3.c2 <> Overl_Func_OUT1	-5	20	mA	125	6.35	0.79	5.26	4.78	6.33	0.80	5.21	4.72	6.37	0.79	5.27	4.79
692	SF_CHK sf_dc30 7.a6.a34 <> SF_CHK	0	300	mV	-40	110.03	2.88	17.36	12.73	112.17	2.85	17.54	13.11	114.00	3.54	14.11	10.72
692	SF_CHK sf_dc30 7.a6.a34 <> SF_CHK	0	300	mV	25	138.73	3.56	14.04	12.99	139.54	3.41	14.68	13.66	142.49	4.11	12.15	11.55
692	SF_CHK sf_dc30 7.a6.a34 <> SF_CHK	0	300	mV	125	187.89	4.50	11.11	8.31	192.01	4.75	10.52	7.58	197.10	5.55	9.00	6.18
694	Overl_Func_OUT2 vpwr 3.c2 <> Overl_Func_OUT2	-5	20	mA	-40	5.95	0.77	5.39	4.72	5.94	0.80	5.23	4.58	5.86	0.74	5.61	4.88
694	Overl_Func_OUT2 vpwr 3.c2 <> Overl_Func_OUT2	-5	20	mA	25	6.15	0.75	5.57	4.97	6.08	0.74	5.60	4.96	6.20	0.76	5.49	4.92
694	Overl_Func_OUT2 vpwr 3.c2 <> Overl_Func_OUT2	-5	20	mA	125	6.35	0.79	5.29	4.80	6.33	0.80	5.20	4.72	6.34	0.78	5.32	4.83
695	SF_CHK sf_dc30 7.a6.a34 <> SF_CHK	0	300	mV	-40	110.20	2.88	17.34	12.74	112.26	2.84	17.59	13.17	114.02	3.54	14.11	10.73
695	SF_CHK sf_dc30 7.a6.a34 <> SF_CHK	0	300	mV	25	138.75	3.55	14.07	13.02	139.60	3.43	14.57	13.56	142.46	4.15	12.04	11.44
695	SF_CHK sf_dc30 7.a6.a34 <> SF_CHK	0	300	mV	125	187.92	4.52	11.05	8.26	192.05	4.71	10.62	7.64	197.16	5.55	9.01	6.18
650	OUT1_SLOW Fall out1_tmu1_dc30 7.d2.a34 <> OUT1_SLOW Fall	1.5	6	us	-40	3.43	0.13	5.89	5.06	3.42	0.13	5.76	4.92	3.36	0.12	6.05	5.01
650	OUT1_SLOW Fall out1_tmu1_dc30 7.d2.a34 <> OUT1_SLOW Fall	1.5	6	us	25	3.51	0.12	6.04	5.38	3.50	0.12	6.40	5.69	3.44	0.11	6.78	5.86
650	OUT1_SLOW Fall out1_tmu1_dc30 7.d2.a34 <> OUT1_SLOW Fall	1.5	6	us	125	3.68	0.10	7.54	7.30	3.69	0.10	7.31	7.12	3.66	0.10	7.76	7.43
651	OUT1_SLOW Rise out1_tmu1_dc30 7.d2.a34 <> OUT1_SLOW Rise	1.5	6	us	-40	3.06	0.12	6.10	4.23	3.09	0.13	5.67	4.01	3.03	0.12	6.31	4.28
651	OUT1_SLOW Rise out1_tmu1_dc30 7.d2.a34 <> OUT1_SLOW Rise	1.5	6	us	25	2.92	0.09	7.93	5.02	2.97	0.10	7.16	4.68	2.91	0.09	8.17	5.13
651	OUT1_SLOW Rise out1_tmu1_dc30 7.d2.a34 <> OUT1_SLOW Rise	1.5	6	us	125	2.69	0.06	12.03	6.34	2.73	0.07	10.92	5.96	2.69	0.06	12.82	6.79
652	OUT2_SLOW Fall out2_tmu1_dc30 7.d6.a34 <> OUT2_SLOW Fall	1.5	6	us	-40	3.43	0.12	6.09	5.22	3.45	0.13	5.83	5.06	3.38	0.12	6.15	5.14
652	OUT2_SLOW Fall out2_tmu1_dc30 7.d6.a34 <> OUT2_SLOW Fall	1.5	6	us	25	3.50	0.11	6.97	6.20	3.53	0.12	6.45	5.82	3.46	0.11	6.96	6.08
652	OUT2_SLOW Fall out2_tmu1_dc30 7.d6.a34 <> OUT2_SLOW Fall	1.5	6	us	125	3.68	0.10	7.89	7.64	3.72	0.10	7.31	7.22	3.69	0.10	7.75	7.53
653	OUT2_SLOW Rise out2_tmu1_dc30 7.d6.a34 <> OUT2_SLOW Rise	1.5	6	us	-40	3.13	0.13	5.78	4.19	3.17	0.13	5.61	4.17	3.11	0.13	5.80	4.14
653	OUT2_SLOW Rise out2_tmu1_dc30 7.d6.a34 <> OUT2_SLOW Rise	1.5	6	us	25	2.98	0.10	7.62	5.01	3.04	0.11	7.10	4.85	2.98	0.10	7.51	4.94
653	OUT2_SLOW Rise out2_tmu1_dc30 7.d6.a34 <> OUT2_SLOW Rise	1.5	6	us	125	2.72	0.06	11.62	6.30	2.77	0.07	10.83	6.10	2.73	0.07	11.43	6.27
654	OUT1_FAST Fall out1_tmu1_dc30 7.d2.a34 <> OUT1_FAST Fall	0.2	1.45	us	-40	0.99	0.03	6.70	4.97	0.99	0.03	6.47	4.76	0.97	0.03	7.10	5.44
654	OUT1_FAST Fall out1_tmu1_dc30 7.d2.a34 <> OUT1_FAST Fall	0.2	1.45	us	25	1.01	0.03	7.43	5.23	1.02	0.03	7.12	4.94	1.00	0.03	7.88	5.71
654	OUT1_FAST Fall out1_tmu1_dc30 7.d2.a34 <> OUT1_FAST Fall	0.2	1.45	us	125	1.10	0.03	8.05	4.55	1.11	0.03	7.91	4.26	1.11	0.03	7.98	4.38
655	OUT1_FAST Rise out1_tmu1_dc30 7.d2.a34 <> OUT1_FAST Rise	0.2	1.45	us	-40	0.75	0.03	8.12	7.10	0.76	0.03	7.67	6.82	0.74	0.02	8.64	7.42
655	OUT1_FAST Rise out1_tmu1_dc30 7.d2.a34 <> OUT1_FAST Rise	0.2	1.45	us	25	0.75	0.02	9.47	8.36	0.76	0.02	8.75	7.86	0.74	0.02	10.13	8.79
655	OUT1_FAST Rise out1_tmu1_dc30 7.d2.a34 <> OUT1_FAST Rise	0.2	1.45	us	125	0.76	0.02	11.62	10.36	0.77	0.02	10.73	9.74	0.75	0.02	12.82	11.35
656	OUT2_FAST Fall out2_tmu1_dc30 7.d6.a34 <> OUT2_FAST Fall	0.2	1.45	us	-40	0.99	0.03	6.76	4.95	1.01	0.03	6.38	4.53	0.99	0.03	7.57	5.62
656	OUT2_FAST Fall out2_tmu1_dc30 7.d6.a34 <> OUT2_FAST Fall	0.2	1.45	us	25	1.02	0.03	7.60	5.26	1.03	0.03	6.96	4.66	1.01	0.02	8.42	5.87
656	OUT2_FAST Fall out2_tmu1_dc30 7.d6.a34 <> OUT2_FAST Fall	0.2	1.45	us	125	1.11	0.03	8.09	4.45	1.13	0.03	7.55	3.86	1.13	0.03	8.06	4.18
657	OUT2_FAST Rise out2_tmu1_dc30 7.d6.a34 <> OUT2_FAST Rise	0.2	1.45	us	-40	0.76	0.03	7.75	7.00	0.78	0.03	7.55	6.96	0.76	0.02	8.37	7.48
657	OUT2_FAST Rise out2_tmu1_dc30 7.d6.a34 <> OUT2_FAST Rise	0.2	1.45	us	25	0.77	0.02	9.13	8.28	0.78	0.02	8.60	7.96	0.76	0.02	9.82	8.83
657	OUT2_FAST Rise out2_tmu1_dc30 7.d6.a34 <> OUT2_FAST Rise	0.2	1.45	us	125	0.77	0.02	11.28	10.25	0.78	0.02	10.62	9.86	0.77	0.02	12.17	11.07
715	SF Leakage sf_dc30 7.a6.a34 <> SF Leakage	-2	5	uA	-40	0.04	0.02	74.57	43.50	0.04	0.02	73.99	43.15	0.05	0.02	75.60	44.20
715	SF Leakage sf_dc30 7.a6.a34 <> SF Leakage	-2	5	uA	25	0.05	0.02	74.51	43.56	0.05	0.02	73.90	43.20	0.05	0.02	74.78	43.72
715	SF Leakage sf_dc30 7.a6.a34 <> SF Leakage	-2	5	uA	125	0.05	0.02	73.90	43.23	0.05	0.02	72.03	42.14	0.05	0.02	71.96	42.09
716	Sf Voltage sf_dc30 7.a6.a34 <> Sf Voltage	10	400	mV	-40	67.87	1.42	45.69	13.56	69.18	1.39	46.72	14.18	70.53	1.74	37.31	11.58
716	Sf Voltage sf_dc30 7.a6.a34 <> Sf Voltage	10	400	mV	25	85.02	1.88	34.56	13.30	85.55	1.76	37.00	14.34	87.24	2.15	30.25	11.98
716	Sf Voltage sf_dc30 7.a6.a34 <> Sf Voltage	10	400	mV	125	113.93	2.56	25.42	13.55	116.41	2.64	24.64	13.45	119.38	3.16	20.55	11.53
710	OUT1_HS_Bdiode out1 3.c18 <> OUT1_HS_Bdiode	300	2000	mV	-40	1006.64	5.69	49.77	41.38	1009.66	6.98	40.59	33.89	1014.90	11.56	24.51	20.61
710	OUT1_HS_Bdiode out1 3.c18 <> OUT1_HS_Bdiode	300	2000	mV	25	953.73	5.30	53.50	41.15	962.19	8.44	33.58	26.16	967.08	10.96	25.85	20.29
710	OUT1_HS_Bdiode out1 3.c18 <> OUT1_HS_Bdiode	300	2000	mV	125	873.73	5.25	53.98	36.44	874.63	3.58	79.18	53.53	876.11	3.60	78.79	53.40

Test#	Test Name	Lo Limit	Hi Limit	Unit	Temp	Lot1				Lot2				Lot3			
						Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk	Mean	Std Dev	Cp	Cpk
711	OUT1 LS_Bdiode out1 3.c18 <> OUT1 LS_Bdiode	-2000	-300	mV	-40	-999.51	3.91	72.51	59.67	-1002.17	5.36	52.81	43.63	-1007.69	7.93	35.74	29.76
711	OUT1 LS_Bdiode out1 3.c18 <> OUT1 LS_Bdiode	-2000	-300	mV	25	-940.63	3.62	78.33	59.04	-947.38	4.77	59.40	45.24	-954.80	6.23	45.46	35.02
711	OUT1 LS_Bdiode out1 3.c18 <> OUT1 LS_Bdiode	-2000	-300	mV	125	-850.14	2.85	99.28	64.26	-850.70	2.44	116.20	75.28	-855.91	2.63	107.74	70.46
712	OUT2 HS_Bdiode out2 3.c22 <> OUT2 HS_Bdiode	300	2000	mV	-40	1007.08	4.93	57.43	47.77	1010.60	5.95	47.60	39.80	1013.32	8.65	32.76	27.49
712	OUT2 HS_Bdiode out2 3.c22 <> OUT2 HS_Bdiode	300	2000	mV	25	954.02	4.04	70.16	53.98	963.78	5.78	48.98	38.25	968.07	8.66	32.70	25.70
712	OUT2 HS_Bdiode out2 3.c22 <> OUT2 HS_Bdiode	300	2000	mV	125	871.85	5.82	48.70	32.77	872.05	3.66	77.42	52.10	873.40	4.04	70.08	47.27
713	OUT2 LS_Bdiode out2 3.c22 <> OUT2 LS_Bdiode	-2000	-300	mV	-40	-999.16	3.43	82.53	67.88	-1002.23	4.18	67.77	55.98	-1006.93	5.80	48.88	40.65
713	OUT2 LS_Bdiode out2 3.c22 <> OUT2 LS_Bdiode	-2000	-300	mV	25	-943.45	4.07	69.58	52.67	-951.80	5.32	53.28	40.86	-959.20	7.68	36.90	28.62
713	OUT2 LS_Bdiode out2 3.c22 <> OUT2 LS_Bdiode	-2000	-300	mV	125	-851.61	3.08	91.91	59.65	-851.89	3.00	94.38	61.28	-856.66	3.35	84.65	55.44
1112	SupplyCurrent -1 <> SupplyCurrent	0.001	20	mA	-40	4.30	0.15	21.72	9.35	4.26	0.18	18.31	7.81	4.36	0.12	26.70	11.63
696	VPWR_I_Before vpwr 3.c2 <> VPWR_I_Before	1.5	3	A	25	2.44	0.01	24.23	18.06	2.44	0.01	22.77	17.08	2.43	0.01	23.25	17.58
696	VPWR_I_Before vpwr 3.c2 <> VPWR_I_Before	1.5	3	A	125	2.39	0.01	25.89	21.19	2.38	0.01	25.98	21.47	2.37	0.01	23.42	19.53
697	OverTemp_Func_CHK vpwr 3.c2 <> OverTemp_Func_CHK	0	20	mA	25	4.99	0.71	4.71	2.35	4.99	0.69	4.85	2.42	5.01	0.68	4.88	2.44
697	OverTemp_Func_CHK vpwr 3.c2 <> OverTemp_Func_CHK	0	20	mA	125	5.27	0.68	4.89	2.58	5.25	0.68	4.87	2.56	5.32	0.69	4.81	2.56
698	SF_CHK sf_dc30 7.a6.a34 <> SF_CHK	0	300	mV	25	138.22	3.57	13.99	12.89	139.08	3.43	14.60	13.53	141.92	4.03	12.40	11.73
698	SF_CHK sf_dc30 7.a6.a34 <> SF_CHK	0	300	mV	125	187.05	4.49	11.13	8.38	191.20	4.74	10.54	7.65	196.27	5.52	9.06	6.26