

Product A Cu-wire/G630AY - 3 Assembly Lots

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VG	2	IBAT_NO_PWM	-40	1.392	0.068		5.00	17.69	mA
M80VH	2	IBAT_NO_PWM	-40	1.391	0.041		5.00	29.34	mA
M80VJ	2	IBAT_NO_PWM	-40	1.405	0.042		5.00	28.53	mA
M80VG	2	IBAT_NO_PWM	25	1.439	0.035		5.00	33.91	mA
M80VH	2	IBAT_NO_PWM	25	1.436	0.036		5.00	33.00	mA
M80VJ	2	IBAT_NO_PWM	25	1.448	0.037		5.00	32.00	mA
M80VG	2	IBAT_NO_PWM	135	1.437	0.096		5.00	12.37	mA
M80VH	2	IBAT_NO_PWM	135	1.437	0.090		5.00	13.20	mA
M80VJ	2	IBAT_NO_PWM	135	1.462	0.032		5.00	36.85	mA
M80VG	3	IBAT_PWM	-40	2.114	0.094		10.00	27.96	mA
M80VH	3	IBAT_PWM	-40	2.108	0.076		10.00	34.61	mA
M80VJ	3	IBAT_PWM	-40	2.132	0.077		10.00	34.06	mA
M80VG	3	IBAT_PWM	25	2.074	0.052		10.00	50.81	mA
M80VH	3	IBAT_PWM	25	2.070	0.054		10.00	48.95	mA
M80VJ	3	IBAT_PWM	25	2.085	0.054		10.00	48.86	mA
M80VG	3	IBAT_PWM	135	1.927	0.096		10.00	28.03	mA
M80VH	3	IBAT_PWM	135	1.928	0.090		10.00	29.90	mA
M80VJ	3	IBAT_PWM	135	1.950	0.034		10.00	78.92	mA
M80VG	4	IPWR_PWM	-40	8.822	0.457		20.00	8.15	mA
M80VH	4	IPWR_PWM	-40	9.437	0.619		20.00	5.69	mA
M80VJ	4	IPWR_PWM	-40	9.421	0.640		20.00	5.51	mA
M80VG	4	IPWR_PWM	25	9.203	0.545		20.00	6.60	mA
M80VH	4	IPWR_PWM	25	9.242	0.571		20.00	6.28	mA
M80VJ	4	IPWR_PWM	25	9.295	0.584		20.00	6.11	mA
M80VG	4	IPWR_PWM	135	8.717	0.945		20.00	3.98	mA
M80VH	4	IPWR_PWM	135	8.704	0.873		20.00	4.31	mA
M80VJ	4	IPWR_PWM	135	8.922	0.766		20.00	4.82	mA
M80VG	6	Sleep_IBAT	-40	15.608	1.053		30.00	4.56	uA
M80VH	6	Sleep_IBAT	-40	15.807	0.970		30.00	4.88	uA
M80VJ	6	Sleep_IBAT	-40	15.440	0.959		30.00	5.06	uA
M80VG	6	Sleep_IBAT	25	10.981	0.706		30.00	8.98	uA
M80VH	6	Sleep_IBAT	25	11.089	0.629		30.00	10.02	uA
M80VJ	6	Sleep_IBAT	25	10.693	0.717		30.00	8.98	uA
M80VG	6	Sleep_IBAT	135	4.530	2.187		30.00	3.88	uA
M80VH	6	Sleep_IBAT	135	4.234	1.882		30.00	4.56	uA
M80VJ	6	Sleep_IBAT	135	6.835	3.883		30.00	1.99	uA
M80VG	7	Sleep_IPWR	-40	55.122	2.468		100.00	6.06	uA
M80VH	7	Sleep_IPWR	-40	53.986	2.800		100.00	5.48	uA
M80VJ	7	Sleep_IPWR	-40	55.421	2.707		100.00	5.49	uA
M80VG	7	Sleep_IPWR	25	46.190	1.796		100.00	9.99	uA
M80VH	7	Sleep_IPWR	25	45.188	2.062		100.00	8.86	uA
M80VJ	7	Sleep_IPWR	25	46.016	2.001		100.00	8.99	uA
M80VG	7	Sleep_IPWR	135	40.916	1.327		100.00	14.84	uA
M80VH	7	Sleep_IPWR	135	40.178	1.554		100.00	12.83	uA
M80VJ	7	Sleep_IPWR	135	41.106	1.477		100.00	13.29	uA
M80VG	8	Output_GATE_Volt	-40	668.168	3.052		1300.00	69.01	mV
M80VH	8	Output_GATE_Volt	-40	669.641	2.240		1300.00	93.80	mV
M80VJ	8	Output_GATE_Volt	-40	667.440	3.123		1300.00	67.52	mV
M80VG	8	Output_GATE_Volt	25	724.439	3.425		1300.00	56.02	mV
M80VH	8	Output_GATE_Volt	25	726.759	2.690		1300.00	71.03	mV
M80VJ	8	Output_GATE_Volt	25	727.131	5.349		1300.00	35.70	mV
M80VG	8	Output_GATE_Volt	135	859.366	6.424		1300.00	22.86	mV
M80VH	8	Output_GATE_Volt	135	863.991	6.315		1300.00	23.01	mV
M80VJ	8	Output_GATE_Volt	135	858.813	7.164		1300.00	20.53	mV
M80VG	9	Output_GATE_Volt	-40	668.666	3.083		1300.00	68.26	mV
M80VH	9	Output_GATE_Volt	-40	670.012	2.228		1300.00	94.25	mV
M80VJ	9	Output_GATE_Volt	-40	667.741	3.015		1300.00	69.90	mV
M80VG	9	Output_GATE_Volt	25	724.200	3.468		1300.00	55.34	mV
M80VH	9	Output_GATE_Volt	25	726.469	2.709		1300.00	70.57	mV
M80VJ	9	Output_GATE_Volt	25	726.752	5.178		1300.00	36.90	mV
M80VG	9	Output_GATE_Volt	135	859.179	6.395		1300.00	22.98	mV
M80VH	9	Output_GATE_Volt	135	863.619	6.325		1300.00	23.00	mV
M80VJ	9	Output_GATE_Volt	135	858.104	7.077		1300.00	20.81	mV
M80VG	10	Output_GATE_Volt	-40	668.195	3.081		1300.00	68.35	mV
M80VH	10	Output_GATE_Volt	-40	669.252	2.227		1300.00	94.41	mV
M80VJ	10	Output_GATE_Volt	-40	667.022	2.998		1300.00	70.38	mV
M80VG	10	Output_GATE_Volt	25	723.807	3.469		1300.00	55.37	mV
M80VH	10	Output_GATE_Volt	25	726.056	2.669		1300.00	71.68	mV
M80VJ	10	Output_GATE_Volt	25	726.413	5.256		1300.00	36.38	mV
M80VG	10	Output_GATE_Volt	135	858.784	6.382		1300.00	23.04	mV
M80VH	10	Output_GATE_Volt	135	863.157	6.241		1300.00	23.33	mV
M80VJ	10	Output_GATE_Volt	135	857.515	7.090		1300.00	20.80	mV

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VG	11	Output_GATE_Volt	-40	945.596	1.470		1300.00	80.36	mV
M80VH	11	Output_GATE_Volt	-40	947.110	0.919		1300.00	128.00	mV
M80VJ	11	Output_GATE_Volt	-40	946.252	0.980		1300.00	120.32	mV
M80VG	11	Output_GATE_Volt	25	874.899	1.498		1300.00	94.59	mV
M80VH	11	Output_GATE_Volt	25	875.466	1.355		1300.00	104.44	mV
M80VJ	11	Output_GATE_Volt	25	871.440	4.063		1300.00	35.16	mV
M80VG	11	Output_GATE_Volt	135	781.360	4.393		1300.00	39.35	mV
M80VH	11	Output_GATE_Volt	135	784.358	4.325		1300.00	39.74	mV
M80VJ	11	Output_GATE_Volt	135	780.938	4.575		1300.00	37.82	mV
M80VG	12	Output_GATE_Volt	-40	945.509	1.460		1300.00	80.93	mV
M80VH	12	Output_GATE_Volt	-40	946.916	0.927		1300.00	126.96	mV
M80VJ	12	Output_GATE_Volt	-40	946.090	0.979		1300.00	120.50	mV
M80VG	12	Output_GATE_Volt	25	874.690	1.501		1300.00	94.45	mV
M80VH	12	Output_GATE_Volt	25	875.270	1.354		1300.00	104.56	mV
M80VJ	12	Output_GATE_Volt	25	871.265	4.006		1300.00	35.67	mV
M80VG	12	Output_GATE_Volt	135	781.080	4.353		1300.00	39.74	mV
M80VH	12	Output_GATE_Volt	135	783.996	4.248		1300.00	40.49	mV
M80VJ	12	Output_GATE_Volt	135	780.653	4.506		1300.00	38.42	mV
M80VG	13	Output_GATE_Volt	-40	945.283	1.472		1300.00	80.33	mV
M80VH	13	Output_GATE_Volt	-40	946.499	0.971		1300.00	121.35	mV
M80VJ	13	Output_GATE_Volt	-40	945.714	1.000		1300.00	118.10	mV
M80VG	13	Output_GATE_Volt	25	874.193	1.493		1300.00	95.07	mV
M80VH	13	Output_GATE_Volt	25	874.740	1.403		1300.00	101.04	mV
M80VJ	13	Output_GATE_Volt	25	870.736	4.049		1300.00	35.34	mV
M80VG	13	Output_GATE_Volt	135	780.666	4.381		1300.00	39.51	mV
M80VH	13	Output_GATE_Volt	135	783.488	4.408		1300.00	39.06	mV
M80VJ	13	Output_GATE_Volt	135	780.090	4.540		1300.00	38.17	mV
M80VG	14	TCP_14V_No-load_Pa	-40	26.573	0.471	22.00	32.00	3.24	V
M80VH	14	TCP_14V_No-load_Pa	-40	26.626	0.323	22.00	32.00	4.77	V
M80VJ	14	TCP_14V_No-load_Pa	-40	26.695	0.152	22.00	32.00	10.30	V
M80VG	14	TCP_14V_No-load_Pa	25	27.312	0.059	22.00	32.00	26.49	V
M80VH	14	TCP_14V_No-load_Pa	25	27.300	0.146	22.00	32.00	10.73	V
M80VJ	14	TCP_14V_No-load_Pa	25	27.368	0.074	22.00	32.00	20.86	V
M80VG	14	TCP_14V_No-load_Pa	135	28.174	0.048	22.00	32.00	26.57	V
M80VH	14	TCP_14V_No-load_Pa	135	28.165	0.060	22.00	32.00	21.31	V
M80VJ	14	TCP_14V_No-load_Pa	135	28.199	0.054	22.00	32.00	23.46	V
M80VG	15	TCP_14V_No-load_Pb	-40	26.685	0.204	22.00	32.00	7.66	V
M80VH	15	TCP_14V_No-load_Pb	-40	26.689	0.102	22.00	32.00	15.32	V
M80VJ	15	TCP_14V_No-load_Pb	-40	26.726	0.100	22.00	32.00	15.75	V
M80VG	15	TCP_14V_No-load_Pb	25	27.333	0.060	22.00	32.00	25.93	V
M80VH	15	TCP_14V_No-load_Pb	25	27.307	0.242	22.00	32.00	6.46	V
M80VJ	15	TCP_14V_No-load_Pb	25	27.390	0.074	22.00	32.00	20.77	V
M80VG	15	TCP_14V_No-load_Pb	135	28.182	0.047	22.00	32.00	27.08	V
M80VH	15	TCP_14V_No-load_Pb	135	28.174	0.053	22.00	32.00	24.06	V
M80VJ	15	TCP_14V_No-load_Pb	135	28.211	0.053	22.00	32.00	23.83	V
M80VG	16	TCP_14V_No-load_Pc	-40	26.695	0.111	22.00	32.00	14.10	V
M80VH	16	TCP_14V_No-load_Pc	-40	26.683	0.102	22.00	32.00	15.30	V
M80VJ	16	TCP_14V_No-load_Pc	-40	26.717	0.096	22.00	32.00	16.38	V
M80VG	16	TCP_14V_No-load_Pc	25	27.326	0.077	22.00	32.00	20.23	V
M80VH	16	TCP_14V_No-load_Pc	25	27.321	0.067	22.00	32.00	23.28	V
M80VJ	16	TCP_14V_No-load_Pc	25	27.385	0.073	22.00	32.00	21.07	V
M80VG	16	TCP_14V_No-load_Pc	135	28.183	0.087	22.00	32.00	14.62	V
M80VH	16	TCP_14V_No-load_Pc	135	28.178	0.055	22.00	32.00	23.16	V
M80VJ	16	TCP_14V_No-load_Pc	135	28.206	0.053	22.00	32.00	23.86	V
M80VG	17	Forward_Diode_V	-40	876.024	8.411		1200.00	12.84	mV
M80VH	17	Forward_Diode_V	-40	879.915	7.354		1200.00	14.51	mV
M80VJ	17	Forward_Diode_V	-40	879.934	7.658		1200.00	13.93	mV
M80VG	17	Forward_Diode_V	25	787.812	7.738		1200.00	17.76	mV
M80VH	17	Forward_Diode_V	25	786.982	8.016		1200.00	17.17	mV
M80VJ	17	Forward_Diode_V	25	781.914	9.692		1200.00	14.38	mV
M80VG	17	Forward_Diode_V	135	626.651	10.830		1200.00	17.65	mV
M80VH	17	Forward_Diode_V	135	626.458	10.102		1200.00	18.93	mV
M80VJ	17	Forward_Diode_V	135	622.380	10.659		1200.00	18.06	mV
M80VG	18	Forward_Diode_V	-40	876.724	6.528		1200.00	16.51	mV
M80VH	18	Forward_Diode_V	-40	879.495	4.895		1200.00	21.83	mV
M80VJ	18	Forward_Diode_V	-40	879.519	5.161		1200.00	20.70	mV
M80VG	18	Forward_Diode_V	25	787.750	6.117		1200.00	22.46	mV
M80VH	18	Forward_Diode_V	25	787.551	6.561		1200.00	20.95	mV
M80VJ	18	Forward_Diode_V	25	782.228	8.497		1200.00	16.39	mV
M80VG	18	Forward_Diode_V	135	629.125	9.064		1200.00	20.99	mV
M80VH	18	Forward_Diode_V	135	629.387	8.551		1200.00	22.24	mV
M80VJ	18	Forward_Diode_V	135	625.330	10.044		1200.00	19.07	mV
M80VG	19	Forward_Diode_V	-40	878.079	6.520		1200.00	16.46	mV

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VH	19	Forward_Diode_V	-40	882.335	4.933		1200.00	21.47	mV
M80VJ	19	Forward_Diode_V	-40	882.234	5.279		1200.00	20.06	mV
M80VG	19	Forward_Diode_V	25	791.143	6.146		1200.00	22.17	mV
M80VH	19	Forward_Diode_V	25	790.955	6.350		1200.00	21.47	mV
M80VJ	19	Forward_Diode_V	25	785.498	8.526		1200.00	16.21	mV
M80VG	19	Forward_Diode_V	135	631.051	9.013		1200.00	21.04	mV
M80VH	19	Forward_Diode_V	135	631.416	8.559		1200.00	22.14	mV
M80VJ	19	Forward_Diode_V	135	628.732	9.162		1200.00	20.78	mV
M80VG	20	Vdd_40V_0mA	-40	4.963	0.103	4.50	5.50	1.50	V
M80VH	20	Vdd_40V_0mA	-40	4.960	0.111	4.50	5.50	1.38	V
M80VJ	20	Vdd_40V_0mA	-40	4.987	0.113	4.50	5.50	1.44	V
M80VG	20	Vdd_40V_0mA	25	5.036	0.086	4.50	5.50	1.80	V
M80VH	20	Vdd_40V_0mA	25	5.033	0.088	4.50	5.50	1.77	V
M80VJ	20	Vdd_40V_0mA	25	5.058	0.090	4.50	5.50	1.64	V
M80VG	20	Vdd_40V_0mA	135	5.072	0.066	4.50	5.50	2.16	V
M80VH	20	Vdd_40V_0mA	135	5.068	0.065	4.50	5.50	2.22	V
M80VJ	20	Vdd_40V_0mA	135	5.087	0.068	4.50	5.50	2.02	V
M80VG	21	Vdd_8V_0mA	-40	4.961	0.103	4.50	5.50	1.49	V
M80VH	21	Vdd_8V_0mA	-40	4.958	0.111	4.50	5.50	1.38	V
M80VJ	21	Vdd_8V_0mA	-40	4.984	0.112	4.50	5.50	1.44	V
M80VG	21	Vdd_8V_0mA	25	5.033	0.085	4.50	5.50	1.83	V
M80VH	21	Vdd_8V_0mA	25	5.030	0.087	4.50	5.50	1.80	V
M80VJ	21	Vdd_8V_0mA	25	5.055	0.090	4.50	5.50	1.65	V
M80VG	21	Vdd_8V_0mA	135	5.070	0.065	4.50	5.50	2.21	V
M80VH	21	Vdd_8V_0mA	135	5.065	0.064	4.50	5.50	2.27	V
M80VJ	21	Vdd_8V_0mA	135	5.085	0.068	4.50	5.50	2.03	V
M80VG	22	Vdd_40V_10mA	-40	4.963	0.103	4.50	5.50	1.50	V
M80VH	22	Vdd_40V_10mA	-40	4.960	0.111	4.50	5.50	1.38	V
M80VJ	22	Vdd_40V_10mA	-40	4.987	0.112	4.50	5.50	1.45	V
M80VG	22	Vdd_40V_10mA	25	5.036	0.086	4.50	5.50	1.80	V
M80VH	22	Vdd_40V_10mA	25	5.033	0.088	4.50	5.50	1.77	V
M80VJ	22	Vdd_40V_10mA	25	5.058	0.090	4.50	5.50	1.64	V
M80VG	22	Vdd_40V_10mA	135	5.072	0.066	4.50	5.50	2.16	V
M80VH	22	Vdd_40V_10mA	135	5.067	0.065	4.50	5.50	2.22	V
M80VJ	22	Vdd_40V_10mA	135	5.087	0.068	4.50	5.50	2.02	V
M80VG	23	Vdd_8V_10mA	-40	4.961	0.103	4.50	5.50	1.49	V
M80VH	23	Vdd_8V_10mA	-40	4.958	0.111	4.50	5.50	1.38	V
M80VJ	23	Vdd_8V_10mA	-40	4.985	0.112	4.50	5.50	1.44	V
M80VG	23	Vdd_8V_10mA	25	5.033	0.085	4.50	5.50	1.83	V
M80VH	23	Vdd_8V_10mA	25	5.030	0.087	4.50	5.50	1.80	V
M80VJ	23	Vdd_8V_10mA	25	5.055	0.090	4.50	5.50	1.65	V
M80VG	23	Vdd_8V_10mA	135	5.069	0.065	4.50	5.50	2.21	V
M80VH	23	Vdd_8V_10mA	135	5.065	0.064	4.50	5.50	2.27	V
M80VJ	23	Vdd_8V_10mA	135	5.085	0.067	4.50	5.50	2.06	V
M80VG	24	Vdd_supplyI_8V	-40	6.436	0.097		12.00	19.12	mA
M80VH	24	Vdd_supplyI_8V	-40	6.473	0.074		12.00	24.90	mA
M80VJ	24	Vdd_supplyI_8V	-40	6.441	0.071		12.00	26.10	mA
M80VG	24	Vdd_supplyI_8V	25	6.422	0.083		12.00	22.40	mA
M80VH	24	Vdd_supplyI_8V	25	6.457	0.059		12.00	31.32	mA
M80VJ	24	Vdd_supplyI_8V	25	6.426	0.057		12.00	32.60	mA
M80VG	24	Vdd_supplyI_8V	135	7.005	0.755		12.00	2.21	mA
M80VH	24	Vdd_supplyI_8V	135	7.040	0.775		12.00	2.13	mA
M80VJ	24	Vdd_supplyI_8V	135	7.035	0.721		12.00	2.30	mA
M80VG	25	Vdd_supplyI_40V	-40	7.627	0.439		12.00	3.32	mA
M80VH	25	Vdd_supplyI_40V	-40	7.552	0.083		12.00	17.86	mA
M80VJ	25	Vdd_supplyI_40V	-40	7.530	0.130		12.00	11.46	mA
M80VG	25	Vdd_supplyI_40V	25	7.452	0.084		12.00	18.05	mA
M80VH	25	Vdd_supplyI_40V	25	7.483	0.059		12.00	25.52	mA
M80VJ	25	Vdd_supplyI_40V	25	7.456	0.058		12.00	26.11	mA
M80VG	25	Vdd_supplyI_40V	135	8.418	1.395		12.00	0.86	mA
M80VH	25	Vdd_supplyI_40V	135	8.538	1.411		12.00	0.82	mA
M80VJ	25	Vdd_supplyI_40V	135	7.724	1.158		12.00	1.23	mA
M80VG	26	peak_output_I	-40	-677.505	12.188	-800.00	-350.00	3.35	mA
M80VH	26	peak_output_I	-40	-677.829	12.891	-800.00	-350.00	3.16	mA
M80VJ	26	peak_output_I	-40	-673.813	11.278	-800.00	-350.00	3.73	mA
M80VG	26	peak_output_I	25	-547.416	9.698	-800.00	-350.00	6.79	mA
M80VH	26	peak_output_I	25	-547.649	9.438	-800.00	-350.00	6.98	mA
M80VJ	26	peak_output_I	25	-541.336	10.548	-800.00	-350.00	6.05	mA
M80VG	26	peak_output_I	135	-401.949	6.802	-800.00	-350.00	2.55	mA
M80VH	26	peak_output_I	135	-402.635	6.799	-800.00	-350.00	2.58	mA
M80VJ	26	peak_output_I	135	-399.691	5.800	-800.00	-350.00	2.86	mA
M80VG	27	VLS_40V	-40	15.084	0.302	13.50	17.00	1.75	V
M80VH	27	VLS_40V	-40	15.098	0.334	13.50	17.00	1.59	V

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VJ	27	VLS_40V	-40	15.136	0.320	13.50	17.00	1.70	V
M80VG	27	VLS_40V	25	15.284	0.237	13.50	17.00	2.41	V
M80VH	27	VLS_40V	25	15.298	0.260	13.50	17.00	2.18	V
M80VJ	27	VLS_40V	25	15.330	0.249	13.50	17.00	2.24	V
M80VG	27	VLS_40V	135	15.377	0.174	13.50	17.00	3.11	V
M80VH	27	VLS_40V	135	15.386	0.184	13.50	17.00	2.92	V
M80VJ	27	VLS_40V	135	15.399	0.179	13.50	17.00	2.98	V
M80VG	28	VLS_CAP_40V	-40	15.085	0.302	13.50	17.00	1.75	V
M80VH	28	VLS_CAP_40V	-40	15.099	0.334	13.50	17.00	1.60	V
M80VJ	28	VLS_CAP_40V	-40	15.137	0.320	13.50	17.00	1.71	V
M80VG	28	VLS_CAP_40V	25	15.285	0.237	13.50	17.00	2.41	V
M80VH	28	VLS_CAP_40V	25	15.299	0.260	13.50	17.00	2.18	V
M80VJ	28	VLS_CAP_40V	25	15.331	0.249	13.50	17.00	2.23	V
M80VG	28	VLS_CAP_40V	135	15.378	0.174	13.50	17.00	3.11	V
M80VH	28	VLS_CAP_40V	135	15.387	0.184	13.50	17.00	2.92	V
M80VJ	28	VLS_CAP_40V	135	15.400	0.179	13.50	17.00	2.98	V
M80VG	29	VLS_60mA_40V	-40	15.015	0.300	13.50	17.00	1.68	V
M80VH	29	VLS_60mA_40V	-40	15.028	0.333	13.50	17.00	1.53	V
M80VJ	29	VLS_60mA_40V	-40	15.066	0.319	13.50	17.00	1.64	V
M80VG	29	VLS_60mA_40V	25	15.195	0.237	13.50	17.00	2.38	V
M80VH	29	VLS_60mA_40V	25	15.209	0.260	13.50	17.00	2.19	V
M80VJ	29	VLS_60mA_40V	25	15.240	0.249	13.50	17.00	2.33	V
M80VG	29	VLS_60mA_40V	135	15.258	0.173	13.50	17.00	3.36	V
M80VH	29	VLS_60mA_40V	135	15.267	0.184	13.50	17.00	3.14	V
M80VJ	29	VLS_60mA_40V	135	15.281	0.178	13.50	17.00	3.22	V
M80VG	30	VLS_CAP_60mA_40V	-40	15.030	0.301	13.50	17.00	1.69	V
M80VH	30	VLS_CAP_60mA_40V	-40	15.044	0.333	13.50	17.00	1.55	V
M80VJ	30	VLS_CAP_60mA_40V	-40	15.081	0.319	13.50	17.00	1.65	V
M80VG	30	VLS_CAP_60mA_40V	25	15.215	0.237	13.50	17.00	2.41	V
M80VH	30	VLS_CAP_60mA_40V	25	15.229	0.260	13.50	17.00	2.22	V
M80VJ	30	VLS_CAP_60mA_40V	25	15.261	0.249	13.50	17.00	2.33	V
M80VG	30	VLS_CAP_60mA_40V	135	15.288	0.173	13.50	17.00	3.30	V
M80VH	30	VLS_CAP_60mA_40V	135	15.296	0.184	13.50	17.00	3.09	V
M80VJ	30	VLS_CAP_60mA_40V	135	15.310	0.178	13.50	17.00	3.16	V
M80VG	32	CP_HS_RDSON	-40	4.298	0.121		10.00	15.71	ohm
M80VH	32	CP_HS_RDSON	-40	4.198	0.088		10.00	21.98	ohm
M80VJ	32	CP_HS_RDSON	-40	4.193	0.084		10.00	23.04	ohm
M80VG	32	CP_HS_RDSON	25	4.998	0.074		10.00	22.53	ohm
M80VH	32	CP_HS_RDSON	25	4.992	0.071		10.00	23.51	ohm
M80VJ	32	CP_HS_RDSON	25	5.023	0.091		10.00	18.23	ohm
M80VG	32	CP_HS_RDSON	135	7.044	0.137		10.00	7.19	ohm
M80VH	32	CP_HS_RDSON	135	7.034	0.122		10.00	8.10	ohm
M80VJ	32	CP_HS_RDSON	135	6.983	0.095		10.00	10.59	ohm
M80VG	33	CP_LS_RDSON	-40	4.720	0.196		9.40	7.96	ohm
M80VH	33	CP_LS_RDSON	-40	4.633	0.172		9.40	9.24	ohm
M80VJ	33	CP_LS_RDSON	-40	4.653	0.174		9.40	9.09	ohm
M80VG	33	CP_LS_RDSON	25	5.904	0.170		9.40	6.85	ohm
M80VH	33	CP_LS_RDSON	25	5.909	0.169		9.40	6.89	ohm
M80VJ	33	CP_LS_RDSON	25	5.979	0.172		9.40	6.63	ohm
M80VG	33	CP_LS_RDSON	135	8.302	0.196		9.40	1.87	ohm
M80VH	33	CP_LS_RDSON	135	8.297	0.195		9.40	1.89	ohm
M80VJ	33	CP_LS_RDSON	135	8.331	0.195		9.40	1.83	ohm
M80VG	34	HSD_ON_RES_SINK	-40	1289.973	22.855		3000.00	24.94	milliohm
M80VH	34	HSD_ON_RES_SINK	-40	1290.479	64.658		3000.00	8.81	milliohm
M80VJ	34	HSD_ON_RES_SINK	-40	1294.120	64.954		3000.00	8.75	milliohm
M80VG	34	HSD_ON_RES_SINK	25	1.539	0.036		3.00	13.53	ohm
M80VH	34	HSD_ON_RES_SINK	25	1.532	0.027		3.00	18.12	ohm
M80VJ	34	HSD_ON_RES_SINK	25	1.544	0.035		3.00	13.87	ohm
M80VG	34	HSD_ON_RES_SINK	135	2.201	0.020		3.00	13.32	ohm
M80VH	34	HSD_ON_RES_SINK	135	2.192	0.017		3.00	15.84	ohm
M80VJ	34	HSD_ON_RES_SINK	135	2.209	0.036		3.00	7.32	ohm
M80VG	35	HSD_ON_RES_SINK	-40	1276.869	30.293		3000.00	18.96	milliohm
M80VH	35	HSD_ON_RES_SINK	-40	1319.608	80.090		3000.00	6.99	milliohm
M80VJ	35	HSD_ON_RES_SINK	-40	1331.858	85.030		3000.00	6.54	milliohm
M80VG	35	HSD_ON_RES_SINK	25	1.539	0.028		3.00	17.39	ohm
M80VH	35	HSD_ON_RES_SINK	25	1.530	0.020		3.00	24.50	ohm
M80VJ	35	HSD_ON_RES_SINK	25	1.547	0.032		3.00	15.14	ohm
M80VG	35	HSD_ON_RES_SINK	135	2.183	0.017		3.00	16.02	ohm
M80VH	35	HSD_ON_RES_SINK	135	2.176	0.018		3.00	15.26	ohm
M80VJ	35	HSD_ON_RES_SINK	135	2.199	0.022		3.00	12.14	ohm
M80VG	36	HSD_ON_RES_SINK	-40	1285.630	41.543		3000.00	13.76	milliohm
M80VH	36	HSD_ON_RES_SINK	-40	1271.791	65.047		3000.00	8.86	milliohm
M80VJ	36	HSD_ON_RES_SINK	-40	1280.295	71.864		3000.00	7.98	milliohm

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VG	36	HSD_ON_RES_SINK	25	1.533	0.024		3.00	20.38	ohm
M80VH	36	HSD_ON_RES_SINK	25	1.528	0.020		3.00	24.53	ohm
M80VJ	36	HSD_ON_RES_SINK	25	1.539	0.026		3.00	18.73	ohm
M80VG	36	HSD_ON_RES_SINK	135	2.194	0.017		3.00	15.80	ohm
M80VH	36	HSD_ON_RES_SINK	135	2.186	0.016		3.00	16.96	ohm
M80VJ	36	HSD_ON_RES_SINK	135	2.186	0.038		3.00	7.14	ohm
M80VG	37	HSD_ON_RES_SRC	-40	3.244	0.035		6.00	26.25	ohm
M80VH	37	HSD_ON_RES_SRC	-40	3.296	0.049		6.00	18.39	ohm
M80VJ	37	HSD_ON_RES_SRC	-40	3.306	0.048		6.00	18.71	ohm
M80VG	37	HSD_ON_RES_SRC	25	4.313	0.045		6.00	12.50	ohm
M80VH	37	HSD_ON_RES_SRC	25	4.312	0.041		6.00	13.72	ohm
M80VJ	37	HSD_ON_RES_SRC	25	4.364	0.074		6.00	7.37	ohm
M80VG	37	HSD_ON_RES_SRC	135	6.272	0.051		8.50	14.56	ohm
M80VH	37	HSD_ON_RES_SRC	135	6.262	0.055		8.50	13.56	ohm
M80VJ	37	HSD_ON_RES_SRC	135	6.369	0.051		8.50	13.93	ohm
M80VG	38	HSD_ON_RES_SRC	-40	3.396	0.043		6.00	20.19	ohm
M80VH	38	HSD_ON_RES_SRC	-40	3.360	0.073		6.00	12.05	ohm
M80VJ	38	HSD_ON_RES_SRC	-40	3.371	0.073		6.00	12.00	ohm
M80VG	38	HSD_ON_RES_SRC	25	4.340	0.042		6.00	13.17	ohm
M80VH	38	HSD_ON_RES_SRC	25	4.339	0.040		6.00	13.84	ohm
M80VJ	38	HSD_ON_RES_SRC	25	4.391	0.075		6.00	7.15	ohm
M80VG	38	HSD_ON_RES_SRC	135	6.291	0.056		8.50	13.15	ohm
M80VH	38	HSD_ON_RES_SRC	135	6.293	0.065		8.50	11.32	ohm
M80VJ	38	HSD_ON_RES_SRC	135	6.298	0.052		8.50	14.12	ohm
M80VG	39	HSD_ON_RES_SRC	-40	3.342	0.038		6.00	23.32	ohm
M80VH	39	HSD_ON_RES_SRC	-40	3.339	0.104		6.00	8.53	ohm
M80VJ	39	HSD_ON_RES_SRC	-40	3.349	0.100		6.00	8.84	ohm
M80VG	39	HSD_ON_RES_SRC	25	4.348	0.057		6.00	9.66	ohm
M80VH	39	HSD_ON_RES_SRC	25	4.350	0.053		6.00	10.38	ohm
M80VJ	39	HSD_ON_RES_SRC	25	4.398	0.076		6.00	7.03	ohm
M80VG	39	HSD_ON_RES_SRC	135	6.283	0.058		8.50	12.74	ohm
M80VH	39	HSD_ON_RES_SRC	135	6.274	0.066		8.50	11.24	ohm
M80VJ	39	HSD_ON_RES_SRC	135	6.305	0.078		8.50	9.38	ohm
M80VG	40	LSD_ON_RES_SINK	-40	1316.010	53.764		3000.00	10.44	milliohm
M80VH	40	LSD_ON_RES_SINK	-40	1337.875	52.726		3000.00	10.51	milliohm
M80VJ	40	LSD_ON_RES_SINK	-40	1347.123	58.598		3000.00	9.40	milliohm
M80VG	40	LSD_ON_RES_SINK	25	1.554	0.032		3.00	15.06	ohm
M80VH	40	LSD_ON_RES_SINK	25	1.550	0.024		3.00	20.14	ohm
M80VJ	40	LSD_ON_RES_SINK	25	1.555	0.029		3.00	16.61	ohm
M80VG	40	LSD_ON_RES_SINK	135	2.176	0.016		3.00	17.17	ohm
M80VH	40	LSD_ON_RES_SINK	135	2.171	0.014		3.00	19.74	ohm
M80VJ	40	LSD_ON_RES_SINK	135	2.192	0.044		3.00	6.12	ohm
M80VG	41	LSD_ON_RES_SINK	-40	1321.182	49.563		3000.00	11.29	milliohm
M80VH	41	LSD_ON_RES_SINK	-40	1342.402	91.601		3000.00	6.03	milliohm
M80VJ	41	LSD_ON_RES_SINK	-40	1347.810	94.024		3000.00	5.86	milliohm
M80VG	41	LSD_ON_RES_SINK	25	1.555	0.040		3.00	12.04	ohm
M80VH	41	LSD_ON_RES_SINK	25	1.546	0.031		3.00	15.63	ohm
M80VJ	41	LSD_ON_RES_SINK	25	1.560	0.034		3.00	14.12	ohm
M80VG	41	LSD_ON_RES_SINK	135	2.184	0.015		3.00	18.13	ohm
M80VH	41	LSD_ON_RES_SINK	135	2.176	0.013		3.00	21.13	ohm
M80VJ	41	LSD_ON_RES_SINK	135	2.193	0.037		3.00	7.27	ohm
M80VG	42	LSD_ON_RES_SINK	-40	1344.299	29.698		3000.00	18.58	milliohm
M80VH	42	LSD_ON_RES_SINK	-40	1331.865	68.546		3000.00	8.11	milliohm
M80VJ	42	LSD_ON_RES_SINK	-40	1331.032	58.874		3000.00	9.45	milliohm
M80VG	42	LSD_ON_RES_SINK	25	1.589	0.034		3.00	13.83	ohm
M80VH	42	LSD_ON_RES_SINK	25	1.582	0.023		3.00	20.55	ohm
M80VJ	42	LSD_ON_RES_SINK	25	1.594	0.027		3.00	17.36	ohm
M80VG	42	LSD_ON_RES_SINK	135	2.227	0.022		3.00	11.71	ohm
M80VH	42	LSD_ON_RES_SINK	135	2.218	0.023		3.00	11.33	ohm
M80VJ	42	LSD_ON_RES_SINK	135	2.226	0.057		3.00	4.53	ohm
M80VG	43	LSD_ON_RES_SRC	-40	3.194	0.240		6.00	3.90	ohm
M80VH	43	LSD_ON_RES_SRC	-40	3.212	0.224		6.00	4.15	ohm
M80VJ	43	LSD_ON_RES_SRC	-40	3.226	0.247		6.00	3.74	ohm
M80VG	43	LSD_ON_RES_SRC	25	4.219	0.118		6.00	5.03	ohm
M80VH	43	LSD_ON_RES_SRC	25	4.207	0.112		6.00	5.34	ohm
M80VJ	43	LSD_ON_RES_SRC	25	4.259	0.125		6.00	4.64	ohm
M80VG	43	LSD_ON_RES_SRC	135	6.183	0.084		8.50	9.19	ohm
M80VH	43	LSD_ON_RES_SRC	135	6.178	0.086		8.50	9.00	ohm
M80VJ	43	LSD_ON_RES_SRC	135	6.226	0.059		8.50	12.85	ohm
M80VG	44	LSD_ON_RES_SRC	-40	3.404	0.236		6.00	3.67	ohm
M80VH	44	LSD_ON_RES_SRC	-40	3.433	0.224		6.00	3.82	ohm
M80VJ	44	LSD_ON_RES_SRC	-40	3.444	0.247		6.00	3.45	ohm
M80VG	44	LSD_ON_RES_SRC	25	4.489	0.115		6.00	4.38	ohm

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VH	44	LSD_ON_RES_SRC	25	4.472	0.109		6.00	4.67	ohm
M80VJ	44	LSD_ON_RES_SRC	25	4.530	0.124		6.00	3.95	ohm
M80VG	44	LSD_ON_RES_SRC	135	6.547	0.071		8.50	9.17	ohm
M80VH	44	LSD_ON_RES_SRC	135	6.536	0.076		8.50	8.61	ohm
M80VJ	44	LSD_ON_RES_SRC	135	6.573	0.057		8.50	11.27	ohm
M80VG	45	LSD_ON_RES_SRC	-40	3.411	0.240		6.00	3.60	ohm
M80VH	45	LSD_ON_RES_SRC	-40	3.392	0.224		6.00	3.88	ohm
M80VJ	45	LSD_ON_RES_SRC	-40	3.395	0.246		6.00	3.53	ohm
M80VG	45	LSD_ON_RES_SRC	25	4.518	0.122		6.00	4.05	ohm
M80VH	45	LSD_ON_RES_SRC	25	4.504	0.114		6.00	4.37	ohm
M80VJ	45	LSD_ON_RES_SRC	25	4.560	0.129		6.00	3.72	ohm
M80VG	45	LSD_ON_RES_SRC	135	6.686	0.077		8.50	7.85	ohm
M80VH	45	LSD_ON_RES_SRC	135	6.676	0.084		8.50	7.24	ohm
M80VJ	45	LSD_ON_RES_SRC	135	6.679	0.055		8.50	11.04	ohm
M80VG	46	LSD_GATE_SRC_V	-40	15.095	0.300	13.00	17.00	2.12	V
M80VH	46	LSD_GATE_SRC_V	-40	15.109	0.333	13.00	17.00	1.89	V
M80VJ	46	LSD_GATE_SRC_V	-40	15.146	0.319	13.00	17.00	1.94	V
M80VG	46	LSD_GATE_SRC_V	25	15.295	0.236	13.00	17.00	2.41	V
M80VH	46	LSD_GATE_SRC_V	25	15.309	0.259	13.00	17.00	2.18	V
M80VJ	46	LSD_GATE_SRC_V	25	15.341	0.247	13.00	17.00	2.24	V
M80VG	46	LSD_GATE_SRC_V	135	15.391	0.173	13.00	17.00	3.10	V
M80VH	46	LSD_GATE_SRC_V	135	15.399	0.184	13.00	17.00	2.90	V
M80VJ	46	LSD_GATE_SRC_V	135	15.411	0.178	13.00	17.00	2.98	V
M80VG	47	LSD_GATE_SRC_V	-40	15.095	0.300	13.00	17.00	2.12	V
M80VH	47	LSD_GATE_SRC_V	-40	15.109	0.333	13.00	17.00	1.89	V
M80VJ	47	LSD_GATE_SRC_V	-40	15.146	0.319	13.00	17.00	1.94	V
M80VG	47	LSD_GATE_SRC_V	25	15.295	0.236	13.00	17.00	2.41	V
M80VH	47	LSD_GATE_SRC_V	25	15.309	0.259	13.00	17.00	2.18	V
M80VJ	47	LSD_GATE_SRC_V	25	15.341	0.247	13.00	17.00	2.24	V
M80VG	47	LSD_GATE_SRC_V	135	15.391	0.173	13.00	17.00	3.10	V
M80VH	47	LSD_GATE_SRC_V	135	15.399	0.184	13.00	17.00	2.90	V
M80VJ	47	LSD_GATE_SRC_V	135	15.411	0.177	13.00	17.00	2.99	V
M80VG	48	LSD_GATE_SRC_V	-40	15.096	0.300	13.00	17.00	2.12	V
M80VH	48	LSD_GATE_SRC_V	-40	15.109	0.333	13.00	17.00	1.89	V
M80VJ	48	LSD_GATE_SRC_V	-40	15.147	0.319	13.00	17.00	1.94	V
M80VG	48	LSD_GATE_SRC_V	25	15.296	0.236	13.00	17.00	2.41	V
M80VH	48	LSD_GATE_SRC_V	25	15.310	0.259	13.00	17.00	2.18	V
M80VJ	48	LSD_GATE_SRC_V	25	15.341	0.247	13.00	17.00	2.24	V
M80VG	48	LSD_GATE_SRC_V	135	15.391	0.173	13.00	17.00	3.10	V
M80VH	48	LSD_GATE_SRC_V	135	15.400	0.184	13.00	17.00	2.90	V
M80VJ	48	LSD_GATE_SRC_V	135	15.412	0.177	13.00	17.00	2.99	V
M80VG	49	HSD_GATE_SRC_V	-40	14.327	0.290	13.00	16.50	1.53	V
M80VH	49	HSD_GATE_SRC_V	-40	14.337	0.322	13.00	16.50	1.38	V
M80VJ	49	HSD_GATE_SRC_V	-40	14.375	0.308	13.00	16.50	1.49	V
M80VG	49	HSD_GATE_SRC_V	25	14.642	0.228	13.00	16.50	2.40	V
M80VH	49	HSD_GATE_SRC_V	25	14.656	0.250	13.00	16.50	2.21	V
M80VJ	49	HSD_GATE_SRC_V	25	14.694	0.240	13.00	16.50	2.35	V
M80VG	49	HSD_GATE_SRC_V	135	14.950	0.162	13.00	16.50	3.19	V
M80VH	49	HSD_GATE_SRC_V	135	14.958	0.172	13.00	16.50	2.99	V
M80VJ	49	HSD_GATE_SRC_V	135	14.970	0.167	13.00	16.50	3.05	V
M80VG	50	HSD_GATE_SRC_V	-40	14.328	0.289	13.00	16.50	1.53	V
M80VH	50	HSD_GATE_SRC_V	-40	14.338	0.321	13.00	16.50	1.39	V
M80VJ	50	HSD_GATE_SRC_V	-40	14.375	0.308	13.00	16.50	1.49	V
M80VG	50	HSD_GATE_SRC_V	25	14.643	0.228	13.00	16.50	2.40	V
M80VH	50	HSD_GATE_SRC_V	25	14.657	0.250	13.00	16.50	2.21	V
M80VJ	50	HSD_GATE_SRC_V	25	14.694	0.240	13.00	16.50	2.35	V
M80VG	50	HSD_GATE_SRC_V	135	14.949	0.162	13.00	16.50	3.19	V
M80VH	50	HSD_GATE_SRC_V	135	14.957	0.172	13.00	16.50	2.99	V
M80VJ	50	HSD_GATE_SRC_V	135	14.971	0.167	13.00	16.50	3.05	V
M80VG	51	HSD_GATE_SRC_V	-40	14.327	0.290	13.00	16.50	1.53	V
M80VH	51	HSD_GATE_SRC_V	-40	14.338	0.322	13.00	16.50	1.39	V
M80VJ	51	HSD_GATE_SRC_V	-40	14.375	0.308	13.00	16.50	1.49	V
M80VG	51	HSD_GATE_SRC_V	25	14.642	0.228	13.00	16.50	2.40	V
M80VH	51	HSD_GATE_SRC_V	25	14.656	0.250	13.00	16.50	2.21	V
M80VJ	51	HSD_GATE_SRC_V	25	14.694	0.240	13.00	16.50	2.35	V
M80VG	51	HSD_GATE_SRC_V	135	14.949	0.162	13.00	16.50	3.19	V
M80VH	51	HSD_GATE_SRC_V	135	14.957	0.172	13.00	16.50	2.99	V
M80VJ	51	HSD_GATE_SRC_V	135	14.971	0.167	13.00	16.50	3.05	V
M80VG	52	HSD_GATE_LEAKAGE	-40	2.471	0.138		18.00	37.51	uA
M80VH	52	HSD_GATE_LEAKAGE	-40	2.491	0.142		18.00	36.41	uA
M80VJ	52	HSD_GATE_LEAKAGE	-40	2.479	0.132		18.00	39.19	uA
M80VG	52	HSD_GATE_LEAKAGE	25	2.409	0.111		18.00	46.82	uA
M80VH	52	HSD_GATE_LEAKAGE	25	2.426	0.114		18.00	45.54	uA

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VJ	52	HSD_GATE_LEAKAGE	25	2.414	0.104		18.00	49.96	uA
M80VG	52	HSD_GATE_LEAKAGE	135	2.431	0.076		18.00	68.29	uA
M80VH	52	HSD_GATE_LEAKAGE	135	2.441	0.077		18.00	67.35	uA
M80VJ	52	HSD_GATE_LEAKAGE	135	2.443	0.073		18.00	71.04	uA
M80VG	53	HSD_GATE_LEAKAGE	-40	2.472	0.134		18.00	38.63	uA
M80VH	53	HSD_GATE_LEAKAGE	-40	2.488	0.140		18.00	36.93	uA
M80VJ	53	HSD_GATE_LEAKAGE	-40	2.490	0.138		18.00	37.46	uA
M80VG	53	HSD_GATE_LEAKAGE	25	2.407	0.108		18.00	48.13	uA
M80VH	53	HSD_GATE_LEAKAGE	25	2.420	0.111		18.00	46.79	uA
M80VJ	53	HSD_GATE_LEAKAGE	25	2.417	0.110		18.00	47.22	uA
M80VG	53	HSD_GATE_LEAKAGE	135	2.419	0.074		18.00	70.18	uA
M80VH	53	HSD_GATE_LEAKAGE	135	2.427	0.075		18.00	69.21	uA
M80VJ	53	HSD_GATE_LEAKAGE	135	2.438	0.080		18.00	64.84	uA
M80VG	54	HSD_GATE_LEAKAGE	-40	2.484	0.141		18.00	36.68	uA
M80VH	54	HSD_GATE_LEAKAGE	-40	2.513	0.128		18.00	40.33	uA
M80VJ	54	HSD_GATE_LEAKAGE	-40	2.502	0.138		18.00	37.43	uA
M80VG	54	HSD_GATE_LEAKAGE	25	2.423	0.112		18.00	46.36	uA
M80VH	54	HSD_GATE_LEAKAGE	25	2.445	0.103		18.00	50.34	uA
M80VJ	54	HSD_GATE_LEAKAGE	25	2.433	0.111		18.00	46.75	uA
M80VG	54	HSD_GATE_LEAKAGE	135	2.434	0.077		18.00	67.39	uA
M80VH	54	HSD_GATE_LEAKAGE	135	2.446	0.071		18.00	73.02	uA
M80VJ	54	HSD_GATE_LEAKAGE	135	2.453	0.079		18.00	65.60	uA
M80VG	60	OC_VDD-high_level	-40	31.998	2.188		750.00	109.38	mV
M80VH	60	OC_VDD-high_level	-40	31.429	2.154		750.00	111.20	mV
M80VJ	60	OC_VDD-high_level	-40	31.488	2.372		750.00	100.97	mV
M80VG	60	OC_VDD-high_level	25	36.950	1.361		750.00	174.64	mV
M80VH	60	OC_VDD-high_level	25	36.940	1.303		750.00	182.41	mV
M80VJ	60	OC_VDD-high_level	25	36.986	1.310		750.00	181.43	mV
M80VG	60	OC_VDD-high_level	135	46.771	0.741		750.00	316.34	mV
M80VH	60	OC_VDD-high_level	135	46.778	0.751		750.00	312.13	mV
M80VJ	60	OC_VDD-high_level	135	46.319	0.811		750.00	289.22	mV
M80VG	61	OC_low_level	-40	30.018	0.241		500.00	650.04	mV
M80VH	61	OC_low_level	-40	29.862	0.382		500.00	410.24	mV
M80VJ	61	OC_low_level	-40	29.807	0.331		500.00	473.51	mV
M80VG	61	OC_low_level	25	33.748	0.212		500.00	733.10	mV
M80VH	61	OC_low_level	25	33.714	0.212		500.00	733.15	mV
M80VJ	61	OC_low_level	25	33.883	0.343		500.00	452.98	mV
M80VG	61	OC_low_level	135	42.230	0.287		500.00	531.67	mV
M80VH	61	OC_low_level	135	42.165	0.269		500.00	567.33	mV
M80VJ	61	OC_low_level	135	42.146	0.270		500.00	565.25	mV
M80VG	63	HoldOff_I_3V	-40	137.600	1.112	10.00	300.00	38.25	uA
M80VH	63	HoldOff_I_3V	-40	137.090	1.034	10.00	300.00	40.97	uA
M80VJ	63	HoldOff_I_3V	-40	137.579	1.036	10.00	300.00	41.05	uA
M80VG	63	HoldOff_I_3V	25	127.348	0.929	10.00	300.00	42.11	uA
M80VH	63	HoldOff_I_3V	25	126.900	0.890	10.00	300.00	43.78	uA
M80VJ	63	HoldOff_I_3V	25	126.844	1.214	10.00	300.00	32.08	uA
M80VG	63	HoldOff_I_3V	135	103.928	2.191	10.00	300.00	14.29	uA
M80VH	63	HoldOff_I_3V	135	102.197	2.402	10.00	300.00	12.79	uA
M80VJ	63	HoldOff_I_3V	135	102.670	2.750	10.00	300.00	11.23	uA
M80VG	64	HoldOff_I_3V	-40	137.004	0.826	10.00	300.00	51.25	uA
M80VH	64	HoldOff_I_3V	-40	136.472	0.809	10.00	300.00	52.11	uA
M80VJ	64	HoldOff_I_3V	-40	137.010	0.826	10.00	300.00	51.26	uA
M80VG	64	HoldOff_I_3V	25	127.046	0.764	10.00	300.00	51.07	uA
M80VH	64	HoldOff_I_3V	25	126.621	0.646	10.00	300.00	60.18	uA
M80VJ	64	HoldOff_I_3V	25	126.568	1.099	10.00	300.00	35.36	uA
M80VG	64	HoldOff_I_3V	135	102.397	2.121	10.00	300.00	14.52	uA
M80VH	64	HoldOff_I_3V	135	100.925	2.169	10.00	300.00	13.97	uA
M80VJ	64	HoldOff_I_3V	135	102.431	2.566	10.00	300.00	12.01	uA
M80VG	65	HoldOff_I_3V	-40	137.120	0.790	10.00	300.00	53.64	uA
M80VH	65	HoldOff_I_3V	-40	136.743	0.860	10.00	300.00	49.13	uA
M80VJ	65	HoldOff_I_3V	-40	137.224	0.815	10.00	300.00	52.03	uA
M80VG	65	HoldOff_I_3V	25	127.200	0.722	10.00	300.00	54.11	uA
M80VH	65	HoldOff_I_3V	25	126.766	0.659	10.00	300.00	59.06	uA
M80VJ	65	HoldOff_I_3V	25	126.725	1.110	10.00	300.00	35.05	uA
M80VG	65	HoldOff_I_3V	135	102.399	2.079	10.00	300.00	14.81	uA
M80VH	65	HoldOff_I_3V	135	100.986	2.203	10.00	300.00	13.77	uA
M80VJ	65	HoldOff_I_3V	135	102.421	2.626	10.00	300.00	11.73	uA
M80VG	66	HoldOff_I_3V	-40	101.552	1.867	10.00	300.00	16.35	uA
M80VH	66	HoldOff_I_3V	-40	100.243	1.837	10.00	300.00	16.38	uA
M80VJ	66	HoldOff_I_3V	-40	101.101	1.749	10.00	300.00	17.36	uA
M80VG	66	HoldOff_I_3V	25	130.402	1.565	10.00	300.00	25.64	uA
M80VH	66	HoldOff_I_3V	25	129.800	1.483	10.00	300.00	26.93	uA
M80VJ	66	HoldOff_I_3V	25	131.104	1.674	10.00	300.00	24.11	uA

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VG	66	HoldOff_I_3V	135	113.607	3.789	10.00	300.00	9.11	uA
M80VH	66	HoldOff_I_3V	135	110.421	3.830	10.00	300.00	8.74	uA
M80VJ	66	HoldOff_I_3V	135	113.349	4.259	10.00	300.00	8.09	uA
M80VG	67	HoldOff_I_3V	-40	101.467	1.786	10.00	300.00	17.07	uA
M80VH	67	HoldOff_I_3V	-40	100.450	1.929	10.00	300.00	15.63	uA
M80VJ	67	HoldOff_I_3V	-40	101.239	1.719	10.00	300.00	17.69	uA
M80VG	67	HoldOff_I_3V	25	130.611	1.499	10.00	300.00	26.82	uA
M80VH	67	HoldOff_I_3V	25	130.085	1.579	10.00	300.00	25.35	uA
M80VJ	67	HoldOff_I_3V	25	131.256	1.666	10.00	300.00	24.26	uA
M80VG	67	HoldOff_I_3V	135	113.545	3.693	10.00	300.00	9.35	uA
M80VH	67	HoldOff_I_3V	135	110.599	3.848	10.00	300.00	8.71	uA
M80VJ	67	HoldOff_I_3V	135	113.597	4.159	10.00	300.00	8.30	uA
M80VG	68	HoldOff_I_3V	-40	101.987	1.820	10.00	300.00	16.85	uA
M80VH	68	HoldOff_I_3V	-40	100.931	1.966	10.00	300.00	15.42	uA
M80VJ	68	HoldOff_I_3V	-40	101.690	1.754	10.00	300.00	17.42	uA
M80VG	68	HoldOff_I_3V	25	131.049	1.584	10.00	300.00	25.47	uA
M80VH	68	HoldOff_I_3V	25	130.624	1.640	10.00	300.00	24.52	uA
M80VJ	68	HoldOff_I_3V	25	131.767	1.703	10.00	300.00	23.83	uA
M80VG	68	HoldOff_I_3V	135	113.522	3.757	10.00	300.00	9.18	uA
M80VH	68	HoldOff_I_3V	135	110.734	4.007	10.00	300.00	8.38	uA
M80VJ	68	HoldOff_I_3V	135	113.349	4.254	10.00	300.00	8.10	uA
M80VG	72	VDD-High_level	-40	24.999	3.380	0.00	100.00	2.47	mV
M80VH	72	VDD-High_level	-40	25.742	1.679	0.00	100.00	5.11	mV
M80VJ	72	VDD-High_level	-40	25.597	1.728	0.00	100.00	4.94	mV
M80VG	72	VDD-High_level	25	30.790	1.294	0.00	100.00	7.93	mV
M80VH	72	VDD-High_level	25	30.806	1.214	0.00	100.00	8.46	mV
M80VJ	72	VDD-High_level	25	30.934	1.263	0.00	100.00	8.16	mV
M80VG	72	VDD-High_level	135	36.871	3.601	0.00	100.00	3.41	mV
M80VH	72	VDD-High_level	135	36.899	3.539	0.00	100.00	3.48	mV
M80VJ	72	VDD-High_level	135	39.577	1.093	0.00	100.00	12.07	mV
M80VG	73	VDD-High_level	-40	23.682	3.631	0.00	100.00	2.17	mV
M80VH	73	VDD-High_level	-40	24.808	1.544	0.00	100.00	5.36	mV
M80VJ	73	VDD-High_level	-40	24.641	1.593	0.00	100.00	5.16	mV
M80VG	73	VDD-High_level	25	29.433	1.094	0.00	100.00	8.97	mV
M80VH	73	VDD-High_level	25	29.491	1.013	0.00	100.00	9.70	mV
M80VJ	73	VDD-High_level	25	29.582	1.045	0.00	100.00	9.44	mV
M80VG	73	VDD-High_level	135	34.470	3.758	0.00	100.00	3.06	mV
M80VH	73	VDD-High_level	135	34.544	3.710	0.00	100.00	3.10	mV
M80VJ	73	VDD-High_level	135	37.568	0.893	0.00	100.00	14.02	mV
M80VG	74	VDD-High_level	-40	23.961	3.450	0.00	100.00	2.32	mV
M80VH	74	VDD-High_level	-40	24.631	1.709	0.00	100.00	4.80	mV
M80VJ	74	VDD-High_level	-40	24.389	1.779	0.00	100.00	4.57	mV
M80VG	74	VDD-High_level	25	29.023	1.336	0.00	100.00	7.24	mV
M80VH	74	VDD-High_level	25	29.144	1.214	0.00	100.00	8.00	mV
M80VJ	74	VDD-High_level	25	29.214	1.299	0.00	100.00	7.50	mV
M80VG	74	VDD-High_level	135	34.542	3.740	0.00	100.00	3.08	mV
M80VH	74	VDD-High_level	135	34.736	3.638	0.00	100.00	3.18	mV
M80VJ	74	VDD-High_level	135	37.301	1.145	0.00	100.00	10.86	mV
M80VG	75	Low_level_output	-40	83.460	8.557		500.00	16.23	mV
M80VH	75	Low_level_output	-40	46.855	16.772		500.00	9.01	mV
M80VJ	75	Low_level_output	-40	39.456	14.475		500.00	10.61	mV
M80VG	75	Low_level_output	25	42.483	13.405		500.00	11.38	mV
M80VH	75	Low_level_output	25	47.215	15.668		500.00	9.63	mV
M80VJ	75	Low_level_output	25	42.079	13.332		500.00	11.45	mV
M80VG	75	Low_level_output	135	81.946	14.820		500.00	9.40	mV
M80VH	75	Low_level_output	135	82.282	14.743		500.00	9.44	mV
M80VJ	75	Low_level_output	135	61.193	15.510		500.00	9.43	mV
M80VG	76	Low_level_output	-40	85.334	12.506		500.00	11.05	mV
M80VH	76	Low_level_output	-40	39.983	10.595		500.00	14.47	mV
M80VJ	76	Low_level_output	-40	34.064	8.880		500.00	17.49	mV
M80VG	76	Low_level_output	25	36.771	8.194		500.00	18.84	mV
M80VH	76	Low_level_output	25	40.895	10.243		500.00	14.94	mV
M80VJ	76	Low_level_output	25	36.357	8.310		500.00	18.60	mV
M80VG	76	Low_level_output	135	85.874	19.341		500.00	7.14	mV
M80VH	76	Low_level_output	135	86.104	19.288		500.00	7.15	mV
M80VJ	76	Low_level_output	135	53.719	8.745		500.00	17.01	mV
M80VG	77	Low_level_output	-40	70.654	13.154		500.00	10.88	mV
M80VH	77	Low_level_output	-40	48.329	13.126		500.00	11.47	mV
M80VJ	77	Low_level_output	-40	41.304	11.077		500.00	13.80	mV
M80VG	77	Low_level_output	25	43.307	10.667		500.00	14.27	mV
M80VH	77	Low_level_output	25	47.448	13.101		500.00	11.51	mV
M80VJ	77	Low_level_output	25	43.037	10.605		500.00	14.36	mV
M80VG	77	Low_level_output	135	74.713	18.356		500.00	7.72	mV

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VH	77	Low_level_output	135	74.806	18.478		500.00	7.67	mV
M80VJ	77	Low_level_output	135	62.941	10.837		500.00	13.44	mV
M80VG	82	Input_Offset_V	-40	0.661	2.615	-15.00	15.00	1.83	mV
M80VH	82	Input_Offset_V	-40	0.895	2.745	-15.00	15.00	1.71	mV
M80VJ	82	Input_Offset_V	-40	0.998	2.661	-15.00	15.00	1.75	mV
M80VG	82	Input_Offset_V	25	0.558	2.598	-15.00	15.00	1.85	mV
M80VH	82	Input_Offset_V	25	0.467	2.730	-15.00	15.00	1.77	mV
M80VJ	82	Input_Offset_V	25	0.512	2.657	-15.00	15.00	1.82	mV
M80VG	82	Input_Offset_V	135	-0.618	2.449	-15.00	15.00	1.96	mV
M80VH	82	Input_Offset_V	135	-0.686	2.493	-15.00	15.00	1.91	mV
M80VJ	82	Input_Offset_V	135	-0.219	2.449	-15.00	15.00	2.01	mV
M80VG	83	Input_Leakage	-40	0.001	0.016	-200.00	200.00	4166.65	nA
M80VH	83	Input_Leakage	-40	0.000	0.008	-200.00	200.00	8333.33	nA
M80VJ	83	Input_Leakage	-40	0.000	0.010	-200.00	200.00	6666.67	nA
M80VG	83	Input_Leakage	25	0.001	0.010	-200.00	200.00	6666.63	nA
M80VH	83	Input_Leakage	25	0.001	0.010	-200.00	200.00	6666.63	nA
M80VJ	83	Input_Leakage	25	0.000	0.010	-200.00	200.00	6666.67	nA
M80VG	83	Input_Leakage	135	0.010	0.016	-200.00	200.00	4166.46	nA
M80VH	83	Input_Leakage	135	0.010	0.017	-200.00	200.00	3921.37	nA
M80VJ	83	Input_Leakage	135	0.010	0.012	-200.00	200.00	5555.28	nA
M80VG	84	Input_Leakage	-40	0.001	0.019	-200.00	200.00	3508.75	nA
M80VH	84	Input_Leakage	-40	0.000	0.009	-200.00	200.00	7407.41	nA
M80VJ	84	Input_Leakage	-40	0.000	0.012	-200.00	200.00	5555.56	nA
M80VG	84	Input_Leakage	25	0.001	0.011	-200.00	200.00	6060.58	nA
M80VH	84	Input_Leakage	25	0.001	0.012	-200.00	200.00	5555.53	nA
M80VJ	84	Input_Leakage	25	0.000	0.011	-200.00	200.00	6060.61	nA
M80VG	84	Input_Leakage	135	0.010	0.017	-200.00	200.00	3921.37	nA
M80VH	84	Input_Leakage	135	0.010	0.018	-200.00	200.00	3703.52	nA
M80VJ	84	Input_Leakage	135	0.010	0.013	-200.00	200.00	5127.95	nA
M80VG	85	Input_offset_I	-40	0.097	3.844	-80.00	80.00	6.93	nA
M80VH	85	Input_offset_I	-40	-0.078	2.570	-80.00	80.00	10.37	nA
M80VJ	85	Input_offset_I	-40	-0.057	2.996	-80.00	80.00	8.89	nA
M80VG	85	Input_offset_I	25	-0.005	3.090	-80.00	80.00	8.63	nA
M80VH	85	Input_offset_I	25	0.075	3.080	-80.00	80.00	8.65	nA
M80VJ	85	Input_offset_I	25	-0.116	2.531	-80.00	80.00	10.52	nA
M80VG	85	Input_offset_I	135	0.008	4.654	-80.00	80.00	5.73	nA
M80VH	85	Input_offset_I	135	0.162	4.602	-80.00	80.00	5.78	nA
M80VJ	85	Input_offset_I	135	-0.035	2.740	-80.00	80.00	9.73	nA
M80VG	86	Low_level_V	-40	1.373	0.212		200.00	312.31	mV
M80VH	86	Low_level_V	-40	0.909	0.320		200.00	207.39	mV
M80VJ	86	Low_level_V	-40	0.844	0.284		200.00	233.75	mV
M80VG	86	Low_level_V	25	1.292	0.296		200.00	223.77	mV
M80VH	86	Low_level_V	25	1.285	0.285		200.00	232.42	mV
M80VJ	86	Low_level_V	25	1.307	0.293		200.00	226.04	mV
M80VG	86	Low_level_V	135	2.579	0.200		200.00	329.04	mV
M80VH	86	Low_level_V	135	2.608	0.196		200.00	335.70	mV
M80VJ	86	Low_level_V	135	2.010	0.334		200.00	197.59	mV
M80VG	87	VDD-Amp_High_level	-40	12.631	1.625		200.00	38.43	mV
M80VH	87	VDD-Amp_High_level	-40	12.454	1.803		200.00	34.67	mV
M80VJ	87	VDD-Amp_High_level	-40	12.470	1.875		200.00	33.34	mV
M80VG	87	VDD-Amp_High_level	25	15.931	1.200		200.00	51.13	mV
M80VH	87	VDD-Amp_High_level	25	15.983	1.134		200.00	54.09	mV
M80VJ	87	VDD-Amp_High_level	25	16.141	1.129		200.00	54.28	mV
M80VG	87	VDD-Amp_High_level	135	20.964	0.635		200.00	93.98	mV
M80VH	87	VDD-Amp_High_level	135	20.869	0.633		200.00	94.33	mV
M80VJ	87	VDD-Amp_High_level	135	21.145	0.902		200.00	66.10	mV
M80VG	88	shortCircuitI	-40	-13.604	0.358		-5.00	8.01	mA
M80VH	88	shortCircuitI	-40	-13.742	0.382		-5.00	7.63	mA
M80VJ	88	shortCircuitI	-40	-13.687	0.368		-5.00	7.87	mA
M80VG	88	shortCircuitI	25	-13.180	0.293		-5.00	9.31	mA
M80VH	88	shortCircuitI	25	-13.297	0.300		-5.00	9.22	mA
M80VJ	88	shortCircuitI	25	-13.220	0.295		-5.00	9.29	mA
M80VG	88	shortCircuitI	135	-12.163	0.213		-5.00	11.21	mA
M80VH	88	shortCircuitI	135	-12.263	0.217		-5.00	11.16	mA
M80VJ	88	shortCircuitI	135	-12.191	0.216		-5.00	11.10	mA
M80VG	89	Amp_out_V	-40	1.646	0.016	1.52	1.80	2.63	V
M80VH	89	Amp_out_V	-40	1.648	0.017	1.52	1.80	2.51	V
M80VJ	89	Amp_out_V	-40	1.647	0.016	1.52	1.80	2.65	V
M80VG	89	Amp_out_V	25	1.650	0.016	1.52	1.80	2.71	V
M80VH	89	Amp_out_V	25	1.651	0.017	1.52	1.80	2.57	V
M80VJ	89	Amp_out_V	25	1.651	0.016	1.52	1.80	2.73	V
M80VG	89	Amp_out_V	135	1.654	0.015	1.52	1.80	2.98	V
M80VH	89	Amp_out_V	135	1.654	0.015	1.52	1.80	2.98	V

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VJ	89	Amp_out_V	135	1.655	0.015	1.52	1.80	3.00	V
M80VG	90	Amp_out_V	-40	16.803	10.260	-100.00	200.00	3.79	mV
M80VH	90	Amp_out_V	-40	11.713	7.539	-100.00	200.00	4.94	mV
M80VJ	90	Amp_out_V	-40	11.502	7.535	-100.00	200.00	4.93	mV
M80VG	90	Amp_out_V	25	12.928	7.865	-100.00	200.00	4.79	mV
M80VH	90	Amp_out_V	25	13.235	8.186	-100.00	200.00	4.61	mV
M80VJ	90	Amp_out_V	25	13.135	8.320	-100.00	200.00	4.53	mV
M80VG	90	Amp_out_V	135	17.319	10.890	-100.00	200.00	3.59	mV
M80VH	90	Amp_out_V	135	17.670	11.181	-100.00	200.00	3.51	mV
M80VJ	90	Amp_out_V	135	15.967	8.340	-100.00	200.00	4.63	mV
M80VG	98	Enable1_pull_down(.3vdd)	-40	12.664	0.468	8.00	18.00	3.32	uA
M80VH	98	Enable1_pull_down(.3vdd)	-40	12.758	0.564	8.00	18.00	2.81	uA
M80VJ	98	Enable1_pull_down(.3vdd)	-40	12.704	0.517	8.00	18.00	3.03	uA
M80VG	98	Enable1_pull_down(.3vdd)	25	12.297	0.381	8.00	18.00	3.76	uA
M80VH	98	Enable1_pull_down(.3vdd)	25	12.389	0.454	8.00	18.00	3.22	uA
M80VJ	98	Enable1_pull_down(.3vdd)	25	12.318	0.415	8.00	18.00	3.47	uA
M80VG	98	Enable1_pull_down(.3vdd)	135	11.359	0.274	8.00	18.00	4.09	uA
M80VH	98	Enable1_pull_down(.3vdd)	135	11.435	0.320	8.00	18.00	3.58	uA
M80VJ	98	Enable1_pull_down(.3vdd)	135	11.386	0.295	8.00	18.00	3.83	uA
M80VG	99	Enable2_pull_down(.3vdd)	-40	12.783	0.513	8.00	18.00	3.11	uA
M80VH	99	Enable2_pull_down(.3vdd)	-40	12.852	0.575	8.00	18.00	2.81	uA
M80VJ	99	Enable2_pull_down(.3vdd)	-40	12.826	0.560	8.00	18.00	2.87	uA
M80VG	99	Enable2_pull_down(.3vdd)	25	12.362	0.416	8.00	18.00	3.50	uA
M80VH	99	Enable2_pull_down(.3vdd)	25	12.438	0.463	8.00	18.00	3.20	uA
M80VJ	99	Enable2_pull_down(.3vdd)	25	12.385	0.444	8.00	18.00	3.29	uA
M80VG	99	Enable2_pull_down(.3vdd)	135	11.386	0.296	8.00	18.00	3.81	uA
M80VH	99	Enable2_pull_down(.3vdd)	135	11.454	0.326	8.00	18.00	3.53	uA
M80VJ	99	Enable2_pull_down(.3vdd)	135	11.407	0.310	8.00	18.00	3.66	uA
M80VG	100	PA_LS_pull_down(.3vdd)	-40	12.178	0.434	8.00	18.00	3.21	uA
M80VH	100	PA_LS_pull_down(.3vdd)	-40	12.278	0.481	8.00	18.00	2.96	uA
M80VJ	100	PA_LS_pull_down(.3vdd)	-40	12.202	0.465	8.00	18.00	3.01	uA
M80VG	100	PA_LS_pull_down(.3vdd)	25	11.946	0.356	8.00	18.00	3.69	uA
M80VH	100	PA_LS_pull_down(.3vdd)	25	12.040	0.390	8.00	18.00	3.45	uA
M80VJ	100	PA_LS_pull_down(.3vdd)	25	11.951	0.374	8.00	18.00	3.52	uA
M80VG	100	PA_LS_pull_down(.3vdd)	135	11.160	0.256	8.00	18.00	4.11	uA
M80VH	100	PA_LS_pull_down(.3vdd)	135	11.242	0.276	8.00	18.00	3.92	uA
M80VJ	100	PA_LS_pull_down(.3vdd)	135	11.175	0.266	8.00	18.00	3.98	uA
M80VG	101	PB_LS_pull_down(.3vdd)	-40	12.377	0.449	8.00	18.00	3.25	uA
M80VH	101	PB_LS_pull_down(.3vdd)	-40	12.480	0.484	8.00	18.00	3.09	uA
M80VJ	101	PB_LS_pull_down(.3vdd)	-40	12.409	0.479	8.00	18.00	3.07	uA
M80VG	101	PB_LS_pull_down(.3vdd)	25	12.122	0.367	8.00	18.00	3.74	uA
M80VH	101	PB_LS_pull_down(.3vdd)	25	12.213	0.392	8.00	18.00	3.58	uA
M80VJ	101	PB_LS_pull_down(.3vdd)	25	12.127	0.391	8.00	18.00	3.52	uA
M80VG	101	PB_LS_pull_down(.3vdd)	135	11.287	0.267	8.00	18.00	4.10	uA
M80VH	101	PB_LS_pull_down(.3vdd)	135	11.367	0.276	8.00	18.00	4.07	uA
M80VJ	101	PB_LS_pull_down(.3vdd)	135	11.309	0.282	8.00	18.00	3.91	uA
M80VG	102	PC_LS_pull_down(.3vdd)	-40	12.785	0.461	8.00	18.00	3.46	uA
M80VH	102	PC_LS_pull_down(.3vdd)	-40	12.925	0.479	8.00	18.00	3.43	uA
M80VJ	102	PC_LS_pull_down(.3vdd)	-40	12.869	0.489	8.00	18.00	3.32	uA
M80VG	102	PC_LS_pull_down(.3vdd)	25	12.379	0.372	8.00	18.00	3.92	uA
M80VH	102	PC_LS_pull_down(.3vdd)	25	12.486	0.386	8.00	18.00	3.87	uA
M80VJ	102	PC_LS_pull_down(.3vdd)	25	12.423	0.393	8.00	18.00	3.75	uA
M80VG	102	PC_LS_pull_down(.3vdd)	135	11.380	0.266	8.00	18.00	4.24	uA
M80VH	102	PC_LS_pull_down(.3vdd)	135	11.461	0.276	8.00	18.00	4.18	uA
M80VJ	102	PC_LS_pull_down(.3vdd)	135	11.440	0.281	8.00	18.00	4.08	uA
M80VG	103	SCLK_pull_down(vdd)	-40	12.507	0.457	8.00	18.00	3.29	uA
M80VH	103	SCLK_pull_down(vdd)	-40	12.660	0.474	8.00	18.00	3.28	uA
M80VJ	103	SCLK_pull_down(vdd)	-40	12.537	0.475	8.00	18.00	3.18	uA
M80VG	103	SCLK_pull_down(vdd)	25	12.155	0.372	8.00	18.00	3.72	uA
M80VH	103	SCLK_pull_down(vdd)	25	12.302	0.380	8.00	18.00	3.77	uA
M80VJ	103	SCLK_pull_down(vdd)	25	12.174	0.383	8.00	18.00	3.63	uA
M80VG	103	SCLK_pull_down(vdd)	135	11.263	0.270	8.00	18.00	4.03	uA
M80VH	103	SCLK_pull_down(vdd)	135	11.382	0.269	8.00	18.00	4.19	uA
M80VJ	103	SCLK_pull_down(vdd)	135	11.279	0.272	8.00	18.00	4.02	uA
M80VG	104	SI_pull_down(vdd)	-40	12.519	0.457	8.00	18.00	3.30	uA
M80VH	104	SI_pull_down(vdd)	-40	12.665	0.473	8.00	18.00	3.29	uA
M80VJ	104	SI_pull_down(vdd)	-40	12.551	0.483	8.00	18.00	3.14	uA
M80VG	104	SI_pull_down(vdd)	25	12.195	0.375	8.00	18.00	3.73	uA
M80VH	104	SI_pull_down(vdd)	25	12.335	0.383	8.00	18.00	3.77	uA
M80VJ	104	SI_pull_down(vdd)	25	12.213	0.390	8.00	18.00	3.60	uA
M80VG	104	SI_pull_down(vdd)	135	11.325	0.272	8.00	18.00	4.07	uA
M80VH	104	SI_pull_down(vdd)	135	11.441	0.274	8.00	18.00	4.19	uA
M80VJ	104	SI_pull_down(vdd)	135	11.333	0.278	8.00	18.00	4.00	uA

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VG	105	PA_LS_pull_down(vdd)	-40	13.327	0.471	8.00	18.00	3.31	uA
M80VH	105	PA_LS_pull_down(vdd)	-40	13.437	0.524	8.00	18.00	2.90	uA
M80VJ	105	PA_LS_pull_down(vdd)	-40	13.348	0.502	8.00	18.00	3.09	uA
M80VG	105	PA_LS_pull_down(vdd)	25	12.992	0.383	8.00	18.00	4.34	uA
M80VH	105	PA_LS_pull_down(vdd)	25	13.094	0.420	8.00	18.00	3.89	uA
M80VJ	105	PA_LS_pull_down(vdd)	25	12.994	0.401	8.00	18.00	4.15	uA
M80VG	105	PA_LS_pull_down(vdd)	135	12.054	0.273	8.00	18.00	4.95	uA
M80VH	105	PA_LS_pull_down(vdd)	135	12.143	0.294	8.00	18.00	4.70	uA
M80VJ	105	PA_LS_pull_down(vdd)	135	12.070	0.283	8.00	18.00	4.79	uA
M80VG	106	PB_LS_pull_down(.3vdd)	-40	13.535	0.481	8.00	18.00	3.09	uA
M80VH	106	PB_LS_pull_down(.3vdd)	-40	13.648	0.520	8.00	18.00	2.79	uA
M80VJ	106	PB_LS_pull_down(.3vdd)	-40	13.568	0.510	8.00	18.00	2.90	uA
M80VG	106	PB_LS_pull_down(.3vdd)	25	13.174	0.389	8.00	18.00	4.14	uA
M80VH	106	PB_LS_pull_down(.3vdd)	25	13.275	0.418	8.00	18.00	3.77	uA
M80VJ	106	PB_LS_pull_down(.3vdd)	25	13.177	0.412	8.00	18.00	3.90	uA
M80VG	106	PB_LS_pull_down(.3vdd)	135	12.181	0.281	8.00	18.00	4.96	uA
M80VH	106	PB_LS_pull_down(.3vdd)	135	12.269	0.294	8.00	18.00	4.84	uA
M80VJ	106	PB_LS_pull_down(.3vdd)	135	12.207	0.295	8.00	18.00	4.75	uA
M80VG	107	PC_LS_pull_down(.3vdd)	-40	14.084	0.496	8.00	18.00	2.63	uA
M80VH	107	PC_LS_pull_down(.3vdd)	-40	14.228	0.512	8.00	18.00	2.46	uA
M80VJ	107	PC_LS_pull_down(.3vdd)	-40	14.158	0.527	8.00	18.00	2.43	uA
M80VG	107	PC_LS_pull_down(.3vdd)	25	13.536	0.393	8.00	18.00	3.79	uA
M80VH	107	PC_LS_pull_down(.3vdd)	25	13.652	0.408	8.00	18.00	3.55	uA
M80VJ	107	PC_LS_pull_down(.3vdd)	25	13.574	0.421	8.00	18.00	3.50	uA
M80VG	107	PC_LS_pull_down(.3vdd)	135	12.357	0.279	8.00	18.00	5.21	uA
M80VH	107	PC_LS_pull_down(.3vdd)	135	12.442	0.289	8.00	18.00	5.12	uA
M80VJ	107	PC_LS_pull_down(.3vdd)	135	12.410	0.299	8.00	18.00	4.92	uA
M80VG	108	CSB_pull_up(.7vdd)	-40	-15.226	0.469	-25.00	-10.00	3.71	uA
M80VH	108	CSB_pull_up(.7vdd)	-40	-15.301	0.514	-25.00	-10.00	3.44	uA
M80VJ	108	CSB_pull_up(.7vdd)	-40	-15.210	0.509	-25.00	-10.00	3.41	uA
M80VG	108	CSB_pull_up(.7vdd)	25	-15.163	0.401	-25.00	-10.00	4.29	uA
M80VH	108	CSB_pull_up(.7vdd)	25	-15.224	0.416	-25.00	-10.00	4.19	uA
M80VJ	108	CSB_pull_up(.7vdd)	25	-15.169	0.425	-25.00	-10.00	4.05	uA
M80VG	108	CSB_pull_up(.7vdd)	135	-14.524	0.287	-25.00	-10.00	5.25	uA
M80VH	108	CSB_pull_up(.7vdd)	135	-14.595	0.315	-25.00	-10.00	4.86	uA
M80VJ	108	CSB_pull_up(.7vdd)	135	-14.533	0.325	-25.00	-10.00	4.65	uA
M80VG	109	nPA_HS_pull_up(0v)	-40	-15.255	0.434	-25.00	-10.00	4.04	uA
M80VH	109	nPA_HS_pull_up(0v)	-40	-15.438	0.502	-25.00	-10.00	3.61	uA
M80VJ	109	nPA_HS_pull_up(0v)	-40	-15.224	0.468	-25.00	-10.00	3.72	uA
M80VG	109	nPA_HS_pull_up(0v)	25	-15.195	0.372	-25.00	-10.00	4.66	uA
M80VH	109	nPA_HS_pull_up(0v)	25	-15.337	0.411	-25.00	-10.00	4.33	uA
M80VJ	109	nPA_HS_pull_up(0v)	25	-15.181	0.394	-25.00	-10.00	4.38	uA
M80VG	109	nPA_HS_pull_up(0v)	135	-14.593	0.271	-25.00	-10.00	5.65	uA
M80VH	109	nPA_HS_pull_up(0v)	135	-14.729	0.321	-25.00	-10.00	4.91	uA
M80VJ	109	nPA_HS_pull_up(0v)	135	-14.595	0.307	-25.00	-10.00	4.99	uA
M80VG	110	nPB_HS_pull_up(0v)	-40	-14.988	0.464	-25.00	-10.00	3.58	uA
M80VH	110	nPB_HS_pull_up(0v)	-40	-15.106	0.514	-25.00	-10.00	3.31	uA
M80VJ	110	nPB_HS_pull_up(0v)	-40	-14.973	0.494	-25.00	-10.00	3.36	uA
M80VG	110	nPB_HS_pull_up(0v)	25	-14.992	0.391	-25.00	-10.00	4.26	uA
M80VH	110	nPB_HS_pull_up(0v)	25	-15.085	0.416	-25.00	-10.00	4.07	uA
M80VJ	110	nPB_HS_pull_up(0v)	25	-14.997	0.410	-25.00	-10.00	4.06	uA
M80VG	110	nPB_HS_pull_up(0v)	135	-14.454	0.282	-25.00	-10.00	5.26	uA
M80VH	110	nPB_HS_pull_up(0v)	135	-14.549	0.320	-25.00	-10.00	4.74	uA
M80VJ	110	nPB_HS_pull_up(0v)	135	-14.471	0.314	-25.00	-10.00	4.75	uA
M80VG	111	nPC_HS_pull_up(0v)	-40	-15.769	0.466	-25.00	-10.00	4.13	uA
M80VH	111	nPC_HS_pull_up(0v)	-40	-15.844	0.504	-25.00	-10.00	3.87	uA
M80VJ	111	nPC_HS_pull_up(0v)	-40	-15.794	0.523	-25.00	-10.00	3.69	uA
M80VG	111	nPC_HS_pull_up(0v)	25	-15.554	0.396	-25.00	-10.00	4.68	uA
M80VH	111	nPC_HS_pull_up(0v)	25	-15.605	0.411	-25.00	-10.00	4.55	uA
M80VJ	111	nPC_HS_pull_up(0v)	25	-15.549	0.431	-25.00	-10.00	4.29	uA
M80VG	111	nPC_HS_pull_up(0v)	135	-14.688	0.280	-25.00	-10.00	5.58	uA
M80VH	111	nPC_HS_pull_up(0v)	135	-14.749	0.303	-25.00	-10.00	5.22	uA
M80VJ	111	nPC_HS_pull_up(0v)	135	-14.704	0.329	-25.00	-10.00	4.77	uA
M80VG	112	nPA_HS_pull_up(.7vdd)	-40	-19.593	0.605	-25.00	-10.00	2.98	uA
M80VH	112	nPA_HS_pull_up(.7vdd)	-40	-19.777	0.672	-25.00	-10.00	2.59	uA
M80VJ	112	nPA_HS_pull_up(.7vdd)	-40	-19.494	0.635	-25.00	-10.00	2.89	uA
M80VG	112	nPA_HS_pull_up(.7vdd)	25	-19.254	0.510	-25.00	-10.00	3.76	uA
M80VH	112	nPA_HS_pull_up(.7vdd)	25	-19.436	0.561	-25.00	-10.00	3.31	uA
M80VJ	112	nPA_HS_pull_up(.7vdd)	25	-19.210	0.539	-25.00	-10.00	3.58	uA
M80VG	112	nPA_HS_pull_up(.7vdd)	135	-18.161	0.377	-25.00	-10.00	6.05	uA
M80VH	112	nPA_HS_pull_up(.7vdd)	135	-18.337	0.444	-25.00	-10.00	5.00	uA
M80VJ	112	nPA_HS_pull_up(.7vdd)	135	-18.132	0.413	-25.00	-10.00	5.54	uA
M80VG	113	nPB_HS_pull_up(.7vdd)	-40	-19.255	0.654	-25.00	-10.00	2.93	uA

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VH	113	nPB_HS_pull_up(.7vdd)	-40	-19.360	0.695	-25.00	-10.00	2.71	uA
M80VJ	113	nPB_HS_pull_up(.7vdd)	-40	-19.186	0.685	-25.00	-10.00	2.83	uA
M80VG	113	nPB_HS_pull_up(.7vdd)	25	-19.003	0.544	-25.00	-10.00	3.67	uA
M80VH	113	nPB_HS_pull_up(.7vdd)	25	-19.120	0.568	-25.00	-10.00	3.45	uA
M80VJ	113	nPB_HS_pull_up(.7vdd)	25	-18.986	0.573	-25.00	-10.00	3.50	uA
M80VG	113	nPB_HS_pull_up(.7vdd)	135	-17.993	0.400	-25.00	-10.00	5.84	uA
M80VH	113	nPB_HS_pull_up(.7vdd)	135	-18.117	0.444	-25.00	-10.00	5.17	uA
M80VJ	113	nPB_HS_pull_up(.7vdd)	135	-17.986	0.436	-25.00	-10.00	5.36	uA
M80VG	114	nPC_HS_pull_up(.7vdd)	-40	-20.322	0.654	-25.00	-10.00	2.38	uA
M80VH	114	nPC_HS_pull_up(.7vdd)	-40	-20.378	0.683	-25.00	-10.00	2.26	uA
M80VJ	114	nPC_HS_pull_up(.7vdd)	-40	-20.265	0.726	-25.00	-10.00	2.17	uA
M80VG	114	nPC_HS_pull_up(.7vdd)	25	-19.776	0.548	-25.00	-10.00	3.18	uA
M80VH	114	nPC_HS_pull_up(.7vdd)	25	-19.843	0.560	-25.00	-10.00	3.07	uA
M80VJ	114	nPC_HS_pull_up(.7vdd)	25	-19.717	0.609	-25.00	-10.00	2.89	uA
M80VG	114	nPC_HS_pull_up(.7vdd)	135	-18.331	0.398	-25.00	-10.00	5.59	uA
M80VH	114	nPC_HS_pull_up(.7vdd)	135	-18.411	0.422	-25.00	-10.00	5.20	uA
M80VJ	114	nPC_HS_pull_up(.7vdd)	135	-18.304	0.459	-25.00	-10.00	4.86	uA
M80VG	116	RESETB_PD	-40	50.285	0.548	40.00	85.00	6.26	kohm
M80VH	116	RESETB_PD	-40	50.102	0.629	40.00	85.00	5.35	kohm
M80VJ	116	RESETB_PD	-40	50.314	0.530	40.00	85.00	6.49	kohm
M80VG	116	RESETB_PD	25	64.288	0.727	40.00	85.00	9.50	kohm
M80VH	116	RESETB_PD	25	64.321	0.819	40.00	85.00	8.42	kohm
M80VJ	116	RESETB_PD	25	65.143	1.183	40.00	85.00	5.60	kohm
M80VG	116	RESETB_PD	135	74.238	1.594	40.00	85.00	2.25	kohm
M80VH	116	RESETB_PD	135	74.183	1.556	40.00	85.00	2.32	kohm
M80VJ	116	RESETB_PD	135	74.844	1.689	40.00	85.00	2.00	kohm
M80VG	118	VDD-VSOH	-40	80.220	2.020		500.00	69.27	mV
M80VH	118	VDD-VSOH	-40	79.381	2.009		500.00	69.79	mV
M80VJ	118	VDD-VSOH	-40	79.229	2.225		500.00	63.04	mV
M80VG	118	VDD-VSOH	25	93.142	1.603		500.00	84.60	mV
M80VH	118	VDD-VSOH	25	93.484	1.487		500.00	91.13	mV
M80VJ	118	VDD-VSOH	25	93.799	1.660		500.00	81.57	mV
M80VG	118	VDD-VSOH	135	116.764	1.506		500.00	84.82	mV
M80VH	118	VDD-VSOH	135	117.079	1.395		500.00	91.50	mV
M80VJ	118	VDD-VSOH	135	116.306	1.478		500.00	86.53	mV
M80VG	119	VSOL	-40	57.144	0.412		500.00	358.30	mV
M80VH	119	VSOL	-40	56.779	0.535		500.00	276.15	mV
M80VJ	119	VSOL	-40	56.667	0.561		500.00	263.42	mV
M80VG	119	VSOL	25	63.748	0.429		500.00	338.97	mV
M80VH	119	VSOL	25	63.838	0.400		500.00	363.47	mV
M80VJ	119	VSOL	25	64.020	0.635		500.00	228.86	mV
M80VG	119	VSOL	135	79.682	0.503		500.00	278.54	mV
M80VH	119	VSOL	135	79.645	0.496		500.00	282.50	mV
M80VJ	119	VSOL	135	79.388	0.471		500.00	297.67	mV
M80VG	120	ISOT	-40	4.390	0.831	-1000.00	1000.00	399.36	nA
M80VH	120	ISOT	-40	3.640	1.179	-1000.00	1000.00	281.70	nA
M80VJ	120	ISOT	-40	3.680	1.288	-1000.00	1000.00	257.85	nA
M80VG	120	ISOT	25	3.688	1.203	-1000.00	1000.00	276.06	nA
M80VH	120	ISOT	25	3.659	1.285	-1000.00	1000.00	258.45	nA
M80VJ	120	ISOT	25	3.600	1.183	-1000.00	1000.00	280.76	nA
M80VG	120	ISOT	135	6.073	0.910	-1000.00	1000.00	364.08	nA
M80VH	120	ISOT	135	6.021	0.875	-1000.00	1000.00	378.66	nA
M80VJ	120	ISOT	135	5.412	1.263	-1000.00	1000.00	262.49	nA
M80VG	121	INT_IOH	-40	4.903	0.103	4.25	5.50	1.93	V
M80VH	121	INT_IOH	-40	4.900	0.111	4.25	5.50	1.80	V
M80VJ	121	INT_IOH	-40	4.927	0.113	4.25	5.50	1.69	V
M80VG	121	INT_IOH	25	4.962	0.086	4.25	5.50	2.09	V
M80VH	121	INT_IOH	25	4.958	0.088	4.25	5.50	2.05	V
M80VJ	121	INT_IOH	25	4.983	0.090	4.25	5.50	1.91	V
M80VG	121	INT_IOH	135	4.975	0.066	4.25	5.50	2.65	V
M80VH	121	INT_IOH	135	4.969	0.064	4.25	5.50	2.77	V
M80VJ	121	INT_IOH	135	4.989	0.068	4.25	5.50	2.50	V
M80VG	122	INT_IOL	-40	49.403	0.542		500.00	277.12	mV
M80VH	122	INT_IOL	-40	49.197	0.461		500.00	325.96	mV
M80VJ	122	INT_IOL	-40	49.286	0.358		500.00	419.66	mV
M80VG	122	INT_IOL	25	59.047	0.309		500.00	475.68	mV
M80VH	122	INT_IOL	25	58.984	0.329		500.00	446.82	mV
M80VJ	122	INT_IOL	25	59.525	0.761		500.00	192.94	mV
M80VG	122	INT_IOL	135	80.235	1.031		500.00	135.71	mV
M80VH	122	INT_IOL	135	80.138	0.988		500.00	141.65	mV
M80VJ	122	INT_IOL	135	80.590	0.568		500.00	246.13	mV
M80VG	158	OC_VIH	135	3008.172	0.806	0.00	5000.00	823.75	mV
M80VH	158	OC_VIH	135	3008.083	0.797	0.00	5000.00	833.09	mV

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VJ	158	OC_VIH	135	3008.067	0.957	0.00	5000.00	693.81	mV
M80VG	159	OC_VIL	135	2861.542	2.834	0.00	5000.00	251.52	mV
M80VH	159	OC_VIL	135	2860.212	2.543	0.00	5000.00	280.48	mV
M80VJ	159	OC_VIL	135	2861.073	2.993	0.00	5000.00	238.21	mV
M80VG	160	OC_HYST	135	146.630	2.801	50.00	300.00	11.50	mV
M80VH	160	OC_HYST	135	147.872	2.563	50.00	300.00	12.73	mV
M80VJ	160	OC_HYST	135	146.995	3.287	50.00	300.00	9.84	mV
M80VG	163	PA_HS_HoldOff_I_40V	-40	149.510	1.044	10.00	300.00	44.54	uA
M80VH	163	PA_HS_HoldOff_I_40V	-40	149.050	0.740	10.00	300.00	62.64	uA
M80VJ	163	PA_HS_HoldOff_I_40V	-40	149.470	0.818	10.00	300.00	56.83	uA
M80VG	163	PA_HS_HoldOff_I_40V	25	137.577	0.980	10.00	300.00	43.39	uA
M80VH	163	PA_HS_HoldOff_I_40V	25	137.158	0.816	10.00	300.00	51.94	uA
M80VJ	163	PA_HS_HoldOff_I_40V	25	137.100	1.179	10.00	300.00	35.93	uA
M80VG	163	PA_HS_HoldOff_I_40V	135	116.855	1.551	10.00	300.00	22.96	uA
M80VH	163	PA_HS_HoldOff_I_40V	135	116.061	1.497	10.00	300.00	23.62	uA
M80VJ	163	PA_HS_HoldOff_I_40V	135	115.462	1.120	10.00	300.00	31.39	uA
M80VG	164	PB_HS_HoldOff_I_40V	-40	149.049	0.724	10.00	300.00	64.02	uA
M80VH	164	PB_HS_HoldOff_I_40V	-40	148.600	0.566	10.00	300.00	81.63	uA
M80VJ	164	PB_HS_HoldOff_I_40V	-40	149.052	0.725	10.00	300.00	63.93	uA
M80VG	164	PB_HS_HoldOff_I_40V	25	137.381	0.737	10.00	300.00	57.61	uA
M80VH	164	PB_HS_HoldOff_I_40V	25	136.922	0.584	10.00	300.00	72.44	uA
M80VJ	164	PB_HS_HoldOff_I_40V	25	136.908	1.047	10.00	300.00	40.40	uA
M80VG	164	PB_HS_HoldOff_I_40V	135	115.343	0.957	10.00	300.00	36.69	uA
M80VH	164	PB_HS_HoldOff_I_40V	135	114.746	0.896	10.00	300.00	38.97	uA
M80VJ	164	PB_HS_HoldOff_I_40V	135	115.227	1.005	10.00	300.00	34.90	uA
M80VG	165	PC_HS_HoldOff_I_40V	-40	149.120	0.727	10.00	300.00	63.79	uA
M80VH	165	PC_HS_HoldOff_I_40V	-40	148.759	0.550	10.00	300.00	84.10	uA
M80VJ	165	PC_HS_HoldOff_I_40V	-40	149.191	0.738	10.00	300.00	62.87	uA
M80VG	165	PC_HS_HoldOff_I_40V	25	137.457	0.712	10.00	300.00	59.67	uA
M80VH	165	PC_HS_HoldOff_I_40V	25	137.001	0.574	10.00	300.00	73.75	uA
M80VJ	165	PC_HS_HoldOff_I_40V	25	137.000	1.028	10.00	300.00	41.18	uA
M80VG	165	PC_HS_HoldOff_I_40V	135	115.421	0.900	10.00	300.00	39.04	uA
M80VH	165	PC_HS_HoldOff_I_40V	135	114.857	0.851	10.00	300.00	41.07	uA
M80VJ	165	PC_HS_HoldOff_I_40V	135	115.310	1.083	10.00	300.00	32.41	uA
M80VG	166	PA_LS_HoldOff_I_40V	-40	147.636	1.485	10.00	300.00	30.89	uA
M80VH	166	PA_LS_HoldOff_I_40V	-40	146.077	1.235	10.00	300.00	36.73	uA
M80VJ	166	PA_LS_HoldOff_I_40V	-40	146.989	1.280	10.00	300.00	35.67	uA
M80VG	166	PA_LS_HoldOff_I_40V	25	180.487	1.950	10.00	300.00	20.43	uA
M80VH	166	PA_LS_HoldOff_I_40V	25	179.517	1.711	10.00	300.00	23.47	uA
M80VJ	166	PA_LS_HoldOff_I_40V	25	181.397	2.140	10.00	300.00	18.47	uA
M80VG	166	PA_LS_HoldOff_I_40V	135	176.738	3.587	10.00	300.00	11.45	uA
M80VH	166	PA_LS_HoldOff_I_40V	135	174.310	3.484	10.00	300.00	12.03	uA
M80VJ	166	PA_LS_HoldOff_I_40V	135	176.419	3.670	10.00	300.00	11.22	uA
M80VG	167	PB_LS_HoldOff_I_40V	-40	147.623	1.480	10.00	300.00	31.00	uA
M80VH	167	PB_LS_HoldOff_I_40V	-40	146.249	1.259	10.00	300.00	36.07	uA
M80VJ	167	PB_LS_HoldOff_I_40V	-40	147.176	1.312	10.00	300.00	34.85	uA
M80VG	167	PB_LS_HoldOff_I_40V	25	180.723	1.954	10.00	300.00	20.35	uA
M80VH	167	PB_LS_HoldOff_I_40V	25	179.730	1.750	10.00	300.00	22.91	uA
M80VJ	167	PB_LS_HoldOff_I_40V	25	181.577	2.125	10.00	300.00	18.58	uA
M80VG	167	PB_LS_HoldOff_I_40V	135	176.741	3.574	10.00	300.00	11.50	uA
M80VH	167	PB_LS_HoldOff_I_40V	135	174.403	3.429	10.00	300.00	12.21	uA
M80VJ	167	PB_LS_HoldOff_I_40V	135	176.710	3.636	10.00	300.00	11.30	uA
M80VG	168	PC_LS_HoldOff_I_40V	-40	148.319	1.467	10.00	300.00	31.43	uA
M80VH	168	PC_LS_HoldOff_I_40V	-40	146.818	1.244	10.00	300.00	36.66	uA
M80VJ	168	PC_LS_HoldOff_I_40V	-40	147.675	1.338	10.00	300.00	34.30	uA
M80VG	168	PC_LS_HoldOff_I_40V	25	181.466	1.937	10.00	300.00	20.40	uA
M80VH	168	PC_LS_HoldOff_I_40V	25	180.543	1.796	10.00	300.00	22.17	uA
M80VJ	168	PC_LS_HoldOff_I_40V	25	182.327	2.139	10.00	300.00	18.34	uA
M80VG	168	PC_LS_HoldOff_I_40V	135	177.102	3.588	10.00	300.00	11.42	uA
M80VH	168	PC_LS_HoldOff_I_40V	135	174.821	3.554	10.00	300.00	11.74	uA
M80VJ	168	PC_LS_HoldOff_I_40V	135	176.742	3.693	10.00	300.00	11.13	uA
M80VG	200	VDD_PWR_UP	-40	79.487	2.024		2000.00	316.29	us
M80VH	200	VDD_PWR_UP	-40	84.688	1.745		2000.00	365.87	us
M80VJ	200	VDD_PWR_UP	-40	85.406	1.556		2000.00	410.15	us
M80VG	200	VDD_PWR_UP	25	101.283	2.011		2000.00	314.72	us
M80VH	200	VDD_PWR_UP	25	101.388	1.961		2000.00	322.73	us
M80VJ	200	VDD_PWR_UP	25	102.152	2.210		2000.00	286.25	us
M80VG	200	VDD_PWR_UP	135	121.208	2.974		2000.00	210.58	us
M80VH	200	VDD_PWR_UP	135	121.286	2.893		2000.00	216.47	us
M80VJ	200	VDD_PWR_UP	135	125.586	2.434		2000.00	256.70	us
M80VG	201	VLS_PWR_UP	-40	139.410	3.198		2000.00	193.93	us
M80VH	201	VLS_PWR_UP	-40	147.013	3.619		2000.00	170.67	us
M80VJ	201	VLS_PWR_UP	-40	147.238	3.598		2000.00	171.65	us

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VG	201	VLS_PWR_UP	25	168.430	3.947		2000.00	154.68	us
M80VH	201	VLS_PWR_UP	25	168.723	3.791		2000.00	161.02	us
M80VJ	201	VLS_PWR_UP	25	169.674	4.200		2000.00	145.26	us
M80VG	201	VLS_PWR_UP	135	171.269	4.806		2000.00	126.84	us
M80VH	201	VLS_PWR_UP	135	169.071	4.351		2000.00	140.27	us
M80VJ	201	VLS_PWR_UP	135	185.832	9.319		2000.00	64.89	us
M80VG	202	CP_OSC_FREQ	-40	127.108	3.591	90.00	190.00	3.44	kHz
M80VH	202	CP_OSC_FREQ	-40	127.454	3.988	90.00	190.00	3.13	kHz
M80VJ	202	CP_OSC_FREQ	-40	127.542	3.901	90.00	190.00	3.21	kHz
M80VG	202	CP_OSC_FREQ	25	130.329	2.928	90.00	190.00	4.59	kHz
M80VH	202	CP_OSC_FREQ	25	130.688	3.200	90.00	190.00	4.24	kHz
M80VJ	202	CP_OSC_FREQ	25	130.862	3.113	90.00	190.00	4.38	kHz
M80VG	202	CP_OSC_FREQ	135	129.124	2.184	90.00	190.00	5.97	kHz
M80VH	202	CP_OSC_FREQ	135	129.309	2.351	90.00	190.00	5.57	kHz
M80VJ	202	CP_OSC_FREQ	135	129.370	2.314	90.00	190.00	5.67	kHz
M80VG	203	HSD_OFF_DLY	-40	83.533	2.490	50.00	155.00	4.49	ns
M80VH	203	HSD_OFF_DLY	-40	85.167	1.630	50.00	155.00	7.19	ns
M80VJ	203	HSD_OFF_DLY	-40	85.372	1.818	50.00	155.00	6.49	ns
M80VG	203	HSD_OFF_DLY	25	96.029	1.512	50.00	155.00	10.15	ns
M80VH	203	HSD_OFF_DLY	25	96.128	1.492	50.00	155.00	10.31	ns
M80VJ	203	HSD_OFF_DLY	25	96.524	1.803	50.00	155.00	8.60	ns
M80VG	203	HSD_OFF_DLY	135	114.067	2.479	50.00	155.00	5.50	ns
M80VH	203	HSD_OFF_DLY	135	114.246	2.415	50.00	155.00	5.63	ns
M80VJ	203	HSD_OFF_DLY	135	115.228	1.601	50.00	155.00	8.28	ns
M80VG	204	HSD_OFF_DLY	-40	85.154	2.199	50.00	155.00	5.33	ns
M80VH	204	HSD_OFF_DLY	-40	87.677	1.556	50.00	155.00	8.07	ns
M80VJ	204	HSD_OFF_DLY	-40	87.887	1.600	50.00	155.00	7.89	ns
M80VG	204	HSD_OFF_DLY	25	98.810	1.469	50.00	155.00	11.08	ns
M80VH	204	HSD_OFF_DLY	25	98.865	1.483	50.00	155.00	10.98	ns
M80VJ	204	HSD_OFF_DLY	25	99.221	1.704	50.00	155.00	9.63	ns
M80VG	204	HSD_OFF_DLY	135	116.114	2.079	50.00	155.00	6.23	ns
M80VH	204	HSD_OFF_DLY	135	116.313	2.101	50.00	155.00	6.14	ns
M80VJ	204	HSD_OFF_DLY	135	118.060	1.520	50.00	155.00	8.10	ns
M80VG	204	HSD_OFF_DLY	-40	81.811	2.523	50.00	155.00	4.20	ns
M80VH	205	HSD_OFF_DLY	-40	84.562	1.580	50.00	155.00	7.29	ns
M80VJ	205	HSD_OFF_DLY	-40	84.731	1.615	50.00	155.00	7.17	ns
M80VG	205	HSD_OFF_DLY	25	94.987	1.448	50.00	155.00	10.36	ns
M80VH	205	HSD_OFF_DLY	25	95.178	1.431	50.00	155.00	10.52	ns
M80VJ	205	HSD_OFF_DLY	25	95.507	1.716	50.00	155.00	8.84	ns
M80VG	205	HSD_OFF_DLY	135	112.187	2.234	50.00	155.00	6.39	ns
M80VH	205	HSD_OFF_DLY	135	112.484	2.283	50.00	155.00	6.21	ns
M80VJ	205	HSD_OFF_DLY	135	114.259	1.536	50.00	155.00	8.84	ns
M80VG	209	HSD_ON_DLY	-40	80.919	2.256	50.00	155.00	4.57	ns
M80VH	209	HSD_ON_DLY	-40	82.517	1.575	50.00	155.00	6.88	ns
M80VJ	209	HSD_ON_DLY	-40	82.529	1.673	50.00	155.00	6.48	ns
M80VG	209	HSD_ON_DLY	25	94.564	1.512	50.00	155.00	9.82	ns
M80VH	209	HSD_ON_DLY	25	94.676	1.543	50.00	155.00	9.65	ns
M80VJ	209	HSD_ON_DLY	25	94.941	1.864	50.00	155.00	8.04	ns
M80VG	209	HSD_ON_DLY	135	115.351	2.135	50.00	155.00	6.19	ns
M80VH	209	HSD_ON_DLY	135	115.521	2.100	50.00	155.00	6.27	ns
M80VJ	209	HSD_ON_DLY	135	116.474	1.703	50.00	155.00	7.54	ns
M80VG	210	HSD_ON_DLY	-40	82.163	2.245	50.00	155.00	4.78	ns
M80VH	210	HSD_ON_DLY	-40	84.248	1.544	50.00	155.00	7.39	ns
M80VJ	210	HSD_ON_DLY	-40	84.204	1.557	50.00	155.00	7.32	ns
M80VG	210	HSD_ON_DLY	25	95.879	1.407	50.00	155.00	10.87	ns
M80VH	210	HSD_ON_DLY	25	96.028	1.465	50.00	155.00	10.47	ns
M80VJ	210	HSD_ON_DLY	25	96.229	1.705	50.00	155.00	9.04	ns
M80VG	210	HSD_ON_DLY	135	116.234	2.076	50.00	155.00	6.22	ns
M80VH	210	HSD_ON_DLY	135	116.482	2.054	50.00	155.00	6.25	ns
M80VJ	210	HSD_ON_DLY	135	117.462	1.616	50.00	155.00	7.74	ns
M80VG	211	HSD_ON_DLY	-40	80.164	1.905	50.00	155.00	5.28	ns
M80VH	211	HSD_ON_DLY	-40	82.041	1.743	50.00	155.00	6.13	ns
M80VJ	211	HSD_ON_DLY	-40	82.036	1.750	50.00	155.00	6.10	ns
M80VG	211	HSD_ON_DLY	25	94.136	1.484	50.00	155.00	9.91	ns
M80VH	211	HSD_ON_DLY	25	94.372	1.445	50.00	155.00	10.24	ns
M80VJ	211	HSD_ON_DLY	25	94.512	1.708	50.00	155.00	8.69	ns
M80VG	211	HSD_ON_DLY	135	113.088	1.837	50.00	155.00	7.61	ns
M80VH	211	HSD_ON_DLY	135	113.373	1.742	50.00	155.00	7.97	ns
M80VJ	211	HSD_ON_DLY	135	114.417	1.755	50.00	155.00	7.71	ns
M80VG	218	LSD_OFF_DLY	-40	76.725	4.001	50.00	155.00	2.23	ns
M80VH	218	LSD_OFF_DLY	-40	79.427	2.151	50.00	155.00	4.56	ns
M80VJ	218	LSD_OFF_DLY	-40	79.530	2.331	50.00	155.00	4.22	ns
M80VG	218	LSD_OFF_DLY	25	90.259	2.273	50.00	155.00	5.90	ns

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VH	218	LSD_OFF_DLY	25	90.417	2.243	50.00	155.00	6.01	ns
M80VJ	218	LSD_OFF_DLY	25	90.762	2.663	50.00	155.00	5.10	ns
M80VG	218	LSD_OFF_DLY	135	108.324	4.192	50.00	155.00	3.71	ns
M80VH	218	LSD_OFF_DLY	135	108.528	4.191	50.00	155.00	3.70	ns
M80VJ	218	LSD_OFF_DLY	135	109.599	2.494	50.00	155.00	6.07	ns
M80VG	219	LSD_OFF_DLY	-40	77.153	3.260	50.00	155.00	2.78	ns
M80VH	219	LSD_OFF_DLY	-40	79.743	1.629	50.00	155.00	6.09	ns
M80VJ	219	LSD_OFF_DLY	-40	79.869	1.839	50.00	155.00	5.41	ns
M80VG	219	LSD_OFF_DLY	25	90.638	1.682	50.00	155.00	8.05	ns
M80VH	219	LSD_OFF_DLY	25	90.695	1.606	50.00	155.00	8.45	ns
M80VJ	219	LSD_OFF_DLY	25	91.056	2.023	50.00	155.00	6.76	ns
M80VG	219	LSD_OFF_DLY	135	108.235	3.219	50.00	155.00	4.84	ns
M80VH	219	LSD_OFF_DLY	135	108.403	3.246	50.00	155.00	4.79	ns
M80VJ	219	LSD_OFF_DLY	135	109.685	1.793	50.00	155.00	8.42	ns
M80VG	220	LSD_OFF_DLY	-40	78.110	3.294	50.00	155.00	2.84	ns
M80VH	220	LSD_OFF_DLY	-40	81.072	2.096	50.00	155.00	4.94	ns
M80VJ	220	LSD_OFF_DLY	-40	81.154	2.230	50.00	155.00	4.66	ns
M80VG	220	LSD_OFF_DLY	25	91.568	1.885	50.00	155.00	7.35	ns
M80VH	220	LSD_OFF_DLY	25	91.849	1.880	50.00	155.00	7.42	ns
M80VJ	220	LSD_OFF_DLY	25	92.175	2.263	50.00	155.00	6.21	ns
M80VG	220	LSD_OFF_DLY	135	108.802	3.143	50.00	155.00	4.90	ns
M80VH	220	LSD_OFF_DLY	135	109.154	3.211	50.00	155.00	4.76	ns
M80VJ	220	LSD_OFF_DLY	135	110.610	2.231	50.00	155.00	6.63	ns
M80VG	224	LSD_ON_DLY	-40	81.748	1.905	50.00	155.00	5.56	ns
M80VH	224	LSD_ON_DLY	-40	82.577	3.545	50.00	155.00	3.06	ns
M80VJ	224	LSD_ON_DLY	-40	82.950	3.591	50.00	155.00	3.06	ns
M80VG	224	LSD_ON_DLY	25	95.473	3.437	50.00	155.00	4.41	ns
M80VH	224	LSD_ON_DLY	25	95.553	3.436	50.00	155.00	4.42	ns
M80VJ	224	LSD_ON_DLY	25	95.922	3.386	50.00	155.00	4.52	ns
M80VG	224	LSD_ON_DLY	135	116.321	2.114	50.00	155.00	6.10	ns
M80VH	224	LSD_ON_DLY	135	116.546	2.095	50.00	155.00	6.12	ns
M80VJ	224	LSD_ON_DLY	135	118.028	3.304	50.00	155.00	3.73	ns
M80VG	225	LSD_ON_DLY	-40	80.560	1.823	50.00	155.00	5.59	ns
M80VH	225	LSD_ON_DLY	-40	81.340	3.475	50.00	155.00	3.01	ns
M80VJ	225	LSD_ON_DLY	-40	81.745	3.513	50.00	155.00	3.01	ns
M80VG	225	LSD_ON_DLY	25	94.415	3.362	50.00	155.00	4.40	ns
M80VH	225	LSD_ON_DLY	25	94.425	3.467	50.00	155.00	4.27	ns
M80VJ	225	LSD_ON_DLY	25	94.804	3.440	50.00	155.00	4.34	ns
M80VG	225	LSD_ON_DLY	135	115.091	2.011	50.00	155.00	6.62	ns
M80VH	225	LSD_ON_DLY	135	115.259	1.997	50.00	155.00	6.63	ns
M80VJ	225	LSD_ON_DLY	135	116.614	3.256	50.00	155.00	3.93	ns
M80VG	226	LSD_ON_DLY	-40	81.375	1.896	50.00	155.00	5.52	ns
M80VH	226	LSD_ON_DLY	-40	82.538	3.125	50.00	155.00	3.47	ns
M80VJ	226	LSD_ON_DLY	-40	82.833	3.164	50.00	155.00	3.46	ns
M80VG	226	LSD_ON_DLY	25	95.600	2.792	50.00	155.00	5.44	ns
M80VH	226	LSD_ON_DLY	25	95.820	2.888	50.00	155.00	5.29	ns
M80VJ	226	LSD_ON_DLY	25	96.117	2.803	50.00	155.00	5.48	ns
M80VG	226	LSD_ON_DLY	135	115.768	2.142	50.00	155.00	6.11	ns
M80VH	226	LSD_ON_DLY	135	116.118	2.040	50.00	155.00	6.35	ns
M80VJ	226	LSD_ON_DLY	135	117.371	3.138	50.00	155.00	4.00	ns
M80VG	227	MAX_DEAD_TIME	-40	15.755	0.443	10.20	19.60	2.89	us
M80VH	227	MAX_DEAD_TIME	-40	15.715	0.492	10.20	19.60	2.63	us
M80VJ	227	MAX_DEAD_TIME	-40	15.703	0.475	10.20	19.60	2.73	us
M80VG	227	MAX_DEAD_TIME	25	15.362	0.343	10.20	19.60	4.12	us
M80VH	227	MAX_DEAD_TIME	25	15.321	0.374	10.20	19.60	3.81	us
M80VJ	227	MAX_DEAD_TIME	25	15.300	0.361	10.20	19.60	3.97	us
M80VG	227	MAX_DEAD_TIME	135	15.506	0.261	10.20	19.60	5.23	us
M80VH	227	MAX_DEAD_TIME	135	15.485	0.280	10.20	19.60	4.90	us
M80VJ	227	MAX_DEAD_TIME	135	15.478	0.274	10.20	19.60	5.01	us
M80VG	228	MAX_DEAD_TIME	-40	15.759	0.443	10.20	19.60	2.89	us
M80VH	228	MAX_DEAD_TIME	-40	15.718	0.492	10.20	19.60	2.63	us
M80VJ	228	MAX_DEAD_TIME	-40	15.706	0.475	10.20	19.60	2.73	us
M80VG	228	MAX_DEAD_TIME	25	15.365	0.344	10.20	19.60	4.10	us
M80VH	228	MAX_DEAD_TIME	25	15.325	0.374	10.20	19.60	3.81	us
M80VJ	228	MAX_DEAD_TIME	25	15.303	0.361	10.20	19.60	3.97	us
M80VG	228	MAX_DEAD_TIME	135	15.510	0.261	10.20	19.60	5.22	us
M80VH	228	MAX_DEAD_TIME	135	15.489	0.280	10.20	19.60	4.89	us
M80VJ	228	MAX_DEAD_TIME	135	15.481	0.274	10.20	19.60	5.01	us
M80VG	229	MAX_DEAD_TIME	-40	15.753	0.443	10.20	19.60	2.89	us
M80VH	229	MAX_DEAD_TIME	-40	15.713	0.492	10.20	19.60	2.63	us
M80VJ	229	MAX_DEAD_TIME	-40	15.701	0.475	10.20	19.60	2.74	us
M80VG	229	MAX_DEAD_TIME	25	15.360	0.343	10.20	19.60	4.12	us
M80VH	229	MAX_DEAD_TIME	25	15.319	0.374	10.20	19.60	3.82	us

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VJ	229	MAX_DEAD_TIME	25	15.298	0.361	10.20	19.60	3.97	us
M80VG	229	MAX_DEAD_TIME	135	15.503	0.261	10.20	19.60	5.23	us
M80VH	229	MAX_DEAD_TIME	135	15.482	0.280	10.20	19.60	4.90	us
M80VJ	229	MAX_DEAD_TIME	135	15.475	0.274	10.20	19.60	5.02	us
M80VG	230	OC_Prot_filter	-40	2.031	0.054	0.90	3.50	6.98	us
M80VH	230	OC_Prot_filter	-40	2.038	0.053	0.90	3.50	7.16	us
M80VJ	230	OC_Prot_filter	-40	2.021	0.057	0.90	3.50	6.56	us
M80VG	230	OC_Prot_filter	25	2.043	0.044	0.90	3.50	8.66	us
M80VH	230	OC_Prot_filter	25	2.055	0.043	0.90	3.50	8.95	us
M80VJ	230	OC_Prot_filter	25	2.037	0.047	0.90	3.50	8.06	us
M80VG	230	OC_Prot_filter	135	2.158	0.036	0.90	3.50	11.65	us
M80VH	230	OC_Prot_filter	135	2.170	0.034	0.90	3.50	12.45	us
M80VJ	230	OC_Prot_filter	135	2.148	0.040	0.90	3.50	10.40	us
M80VG	231	OC_FALL_TIME	-40	84.696	1.832	10.00	200.00	13.59	ns
M80VH	231	OC_FALL_TIME	-40	83.594	1.092	10.00	200.00	22.46	ns
M80VJ	231	OC_FALL_TIME	-40	83.428	1.094	10.00	200.00	22.37	ns
M80VG	231	OC_FALL_TIME	25	88.845	0.872	10.00	200.00	30.14	ns
M80VH	231	OC_FALL_TIME	25	88.844	0.922	10.00	200.00	28.50	ns
M80VJ	231	OC_FALL_TIME	25	88.944	0.950	10.00	200.00	27.70	ns
M80VG	231	OC_FALL_TIME	135	103.826	1.399	10.00	200.00	22.36	ns
M80VH	231	OC_FALL_TIME	135	103.671	1.332	10.00	200.00	23.44	ns
M80VJ	231	OC_FALL_TIME	135	101.673	0.959	10.00	200.00	31.86	ns
M80VG	232	OC_RISE_TIME	-40	138.624	19.141	10.00	240.00	1.77	ns
M80VH	232	OC_RISE_TIME	-40	134.820	19.491	10.00	240.00	1.80	ns
M80VJ	232	OC_RISE_TIME	-40	130.692	18.697	10.00	240.00	1.95	ns
M80VG	232	OC_RISE_TIME	25	134.362	12.333	10.00	240.00	2.86	ns
M80VH	232	OC_RISE_TIME	25	134.974	12.696	10.00	240.00	2.76	ns
M80VJ	232	OC_RISE_TIME	25	131.947	12.258	10.00	240.00	2.94	ns
M80VG	232	OC_RISE_TIME	135	155.368	10.654	10.00	240.00	2.65	ns
M80VH	232	OC_RISE_TIME	135	156.023	10.105	10.00	240.00	2.77	ns
M80VJ	232	OC_RISE_TIME	135	147.712	9.864	10.00	240.00	3.12	ns
M80VG	233	PC_PROP_RISEA	-40	112.004	4.286		200.00	6.84	ns
M80VH	233	PC_PROP_RISEA	-40	107.183	6.653		200.00	4.65	ns
M80VJ	233	PC_PROP_RISEA	-40	106.419	6.648		200.00	4.69	ns
M80VG	233	PC_PROP_RISEA	25	112.897	4.775		200.00	6.08	ns
M80VH	233	PC_PROP_RISEA	25	113.484	4.911		200.00	5.87	ns
M80VJ	233	PC_PROP_RISEA	25	113.044	4.923		200.00	5.89	ns
M80VG	233	PC_PROP_RISEA	135	131.614	2.870		200.00	7.94	ns
M80VH	233	PC_PROP_RISEA	135	131.973	3.144		200.00	7.21	ns
M80VJ	233	PC_PROP_RISEA	135	126.848	3.758		200.00	6.49	ns
M80VG	234	PC_PROP_RISEB	-40	94.225	3.774		200.00	9.34	ns
M80VH	234	PC_PROP_RISEB	-40	93.569	4.157		200.00	8.53	ns
M80VJ	234	PC_PROP_RISEB	-40	93.043	3.995		200.00	8.92	ns
M80VG	234	PC_PROP_RISEB	25	101.286	4.774		200.00	6.89	ns
M80VH	234	PC_PROP_RISEB	25	102.411	4.983		200.00	6.53	ns
M80VJ	234	PC_PROP_RISEB	25	101.430	4.627		200.00	7.10	ns
M80VG	234	PC_PROP_RISEB	135	113.860	3.637		200.00	7.89	ns
M80VH	234	PC_PROP_RISEB	135	115.045	3.395		200.00	8.34	ns
M80VJ	234	PC_PROP_RISEB	135	119.514	10.580		200.00	2.54	ns
M80VG	235	PC_PROP_RISEC	-40	93.648	8.096		200.00	4.38	ns
M80VH	235	PC_PROP_RISEC	-40	112.633	14.127		200.00	2.06	ns
M80VJ	235	PC_PROP_RISEC	-40	109.461	14.269		200.00	2.12	ns
M80VG	235	PC_PROP_RISEC	25	116.159	5.940		200.00	4.70	ns
M80VH	235	PC_PROP_RISEC	25	118.461	5.095		200.00	5.33	ns
M80VJ	235	PC_PROP_RISEC	25	116.823	5.730		200.00	4.84	ns
M80VG	235	PC_PROP_RISEC	135	123.445	12.133		200.00	2.10	ns
M80VH	235	PC_PROP_RISEC	135	124.852	11.895		200.00	2.11	ns
M80VJ	235	PC_PROP_RISEC	135	138.503	6.554		200.00	3.13	ns
M80VG	236	PC_PROP_FALLA	-40	146.018	3.440		350.00	19.77	ns
M80VH	236	PC_PROP_FALLA	-40	149.787	6.474		350.00	10.31	ns
M80VJ	236	PC_PROP_FALLA	-40	150.202	6.369		350.00	10.46	ns
M80VG	236	PC_PROP_FALLA	25	168.845	4.884		350.00	12.36	ns
M80VH	236	PC_PROP_FALLA	25	168.508	4.956		350.00	12.21	ns
M80VJ	236	PC_PROP_FALLA	25	170.068	5.154		350.00	11.64	ns
M80VG	236	PC_PROP_FALLA	135	224.875	7.481		350.00	5.58	ns
M80VH	236	PC_PROP_FALLA	135	224.343	7.238		350.00	5.79	ns
M80VJ	236	PC_PROP_FALLA	135	234.251	5.108		350.00	7.55	ns
M80VG	237	PC_PROP_FALLB	-40	143.930	3.056		350.00	22.48	ns
M80VH	237	PC_PROP_FALLB	-40	142.998	5.073		350.00	13.60	ns
M80VJ	237	PC_PROP_FALLB	-40	144.164	5.100		350.00	13.45	ns
M80VG	237	PC_PROP_FALLB	25	161.415	6.238		350.00	10.08	ns
M80VH	237	PC_PROP_FALLB	25	160.827	6.198		350.00	10.17	ns
M80VJ	237	PC_PROP_FALLB	25	162.489	6.269		350.00	9.97	ns

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VG	237	PC_PROP_FALLB	135	207.087	10.410		350.00	4.58	ns
M80VH	237	PC_PROP_FALLB	135	206.055	9.871		350.00	4.86	ns
M80VJ	237	PC_PROP_FALLB	135	212.695	18.855		350.00	2.43	ns
M80VG	238	PC_PROP_FALLC	-40	151.969	8.458		350.00	7.80	ns
M80VH	238	PC_PROP_FALLC	-40	141.018	13.187		350.00	5.28	ns
M80VJ	238	PC_PROP_FALLC	-40	143.337	13.059		350.00	5.28	ns
M80VG	238	PC_PROP_FALLC	25	177.115	4.842		350.00	11.90	ns
M80VH	238	PC_PROP_FALLC	25	176.105	4.739		350.00	12.23	ns
M80VJ	238	PC_PROP_FALLC	25	178.050	4.903		350.00	11.69	ns
M80VG	238	PC_PROP_FALLC	135	237.483	11.830		350.00	3.17	ns
M80VH	238	PC_PROP_FALLC	135	235.505	12.938		350.00	2.95	ns
M80VJ	238	PC_PROP_FALLC	135	228.533	16.677		350.00	2.43	ns
M80VG	239	BLANKING_TIME	-40	7.061	0.196	4.70	9.10	3.47	us
M80VH	239	BLANKING_TIME	-40	7.034	0.214	4.70	9.10	3.22	us
M80VJ	239	BLANKING_TIME	-40	7.032	0.212	4.70	9.10	3.25	us
M80VG	239	BLANKING_TIME	25	6.931	0.161	4.70	9.10	4.49	us
M80VH	239	BLANKING_TIME	25	6.919	0.172	4.70	9.10	4.23	us
M80VJ	239	BLANKING_TIME	25	6.901	0.165	4.70	9.10	4.44	us
M80VG	239	BLANKING_TIME	135	7.062	0.122	4.70	9.10	5.57	us
M80VH	239	BLANKING_TIME	135	7.055	0.134	4.70	9.10	5.09	us
M80VJ	239	BLANKING_TIME	135	7.050	0.132	4.70	9.10	5.18	us
M80VG	240	BLANKING_TIME	-40	7.048	0.199	4.70	9.10	3.44	us
M80VH	240	BLANKING_TIME	-40	7.028	0.222	4.70	9.10	3.11	us
M80VJ	240	BLANKING_TIME	-40	7.022	0.217	4.70	9.10	3.19	us
M80VG	240	BLANKING_TIME	25	6.916	0.151	4.70	9.10	4.82	us
M80VH	240	BLANKING_TIME	25	6.903	0.166	4.70	9.10	4.41	us
M80VJ	240	BLANKING_TIME	25	6.888	0.157	4.70	9.10	4.65	us
M80VG	240	BLANKING_TIME	135	7.043	0.116	4.70	9.10	5.91	us
M80VH	240	BLANKING_TIME	135	7.041	0.124	4.70	9.10	5.53	us
M80VJ	240	BLANKING_TIME	135	7.024	0.122	4.70	9.10	5.67	us
M80VG	241	BLANKING_TIME	-40	7.055	0.204	4.70	9.10	3.34	us
M80VH	241	BLANKING_TIME	-40	7.033	0.220	4.70	9.10	3.13	us
M80VJ	241	BLANKING_TIME	-40	7.023	0.218	4.70	9.10	3.18	us
M80VG	241	BLANKING_TIME	25	6.903	0.148	4.70	9.10	4.95	us
M80VH	241	BLANKING_TIME	25	6.891	0.162	4.70	9.10	4.51	us
M80VJ	241	BLANKING_TIME	25	6.877	0.156	4.70	9.10	4.65	us
M80VG	241	BLANKING_TIME	135	7.051	0.117	4.70	9.10	5.84	us
M80VH	241	BLANKING_TIME	135	7.048	0.123	4.70	9.10	5.56	us
M80VJ	241	BLANKING_TIME	135	7.035	0.120	4.70	9.10	5.74	us
M80VG	242	TIS_RISE_5k	-40	516.881	23.396		1000.00	6.88	ns
M80VH	242	TIS_RISE_5k	-40	526.188	14.991		1000.00	10.54	ns
M80VJ	242	TIS_RISE_5k	-40	526.911	14.207		1000.00	11.10	ns
M80VG	242	TIS_RISE_5k	25	556.093	14.373		1000.00	10.29	ns
M80VH	242	TIS_RISE_5k	25	552.299	14.536		1000.00	10.27	ns
M80VJ	242	TIS_RISE_5k	25	553.168	15.112		1000.00	9.86	ns
M80VG	242	TIS_RISE_5k	135	603.435	26.285		1000.00	5.03	ns
M80VH	242	TIS_RISE_5k	135	598.965	25.499		1000.00	5.24	ns
M80VJ	242	TIS_RISE_5k	135	612.856	13.100		1000.00	9.85	ns
M80VG	243	TIS_FALL_5k	-40	188.580	4.473		1000.00	60.47	ns
M80VH	243	TIS_FALL_5k	-40	182.567	2.769		1000.00	98.40	ns
M80VJ	243	TIS_FALL_5k	-40	182.977	2.808		1000.00	96.99	ns
M80VG	243	TIS_FALL_5k	25	237.835	3.610		1000.00	70.38	ns
M80VH	243	TIS_FALL_5k	25	237.886	3.245		1000.00	78.29	ns
M80VJ	243	TIS_FALL_5k	25	241.192	5.214		1000.00	48.51	ns
M80VG	243	TIS_FALL_5k	135	425.819	9.109		1000.00	21.01	ns
M80VH	243	TIS_FALL_5k	135	425.234	8.384		1000.00	22.85	ns
M80VJ	243	TIS_FALL_5k	135	415.902	8.487		1000.00	22.94	ns
M80VG	246	TIME_BASE	-40	16.274	0.495	13.00	25.00	2.20	MHz
M80VH	246	TIME_BASE	-40	16.315	0.542	13.00	25.00	2.04	MHz
M80VJ	246	TIME_BASE	-40	16.338	0.573	13.00	25.00	1.94	MHz
M80VG	246	TIME_BASE	25	16.673	0.406	13.00	25.00	3.02	MHz
M80VH	246	TIME_BASE	25	16.737	0.449	13.00	25.00	2.77	MHz
M80VJ	246	TIME_BASE	25	16.763	0.464	13.00	25.00	2.70	MHz
M80VG	246	TIME_BASE	135	16.558	0.400	13.00	25.00	2.97	MHz
M80VH	246	TIME_BASE	135	16.565	0.375	13.00	25.00	3.17	MHz
M80VJ	246	TIME_BASE	135	16.580	0.385	13.00	25.00	3.10	MHz
M80VG	400	Enable1_prop_H	-40	108.182	2.166		280.00	26.44	ns
M80VH	400	Enable1_prop_H	-40	108.365	1.621		280.00	35.29	ns
M80VJ	400	Enable1_prop_H	-40	108.469	1.774		280.00	32.23	ns
M80VG	400	Enable1_prop_H	25	120.699	1.575		280.00	33.71	ns
M80VH	400	Enable1_prop_H	25	120.804	1.552		280.00	34.19	ns
M80VJ	400	Enable1_prop_H	25	121.259	1.814		280.00	29.17	ns
M80VG	400	Enable1_prop_H	135	143.321	2.313		280.00	19.70	ns

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VH	400	Enable1_prop_H	135	143.512	2.319		280.00	19.62	ns
M80VJ	400	Enable1_prop_H	135	143.669	1.903		280.00	23.88	ns
M80VG	401	Enable1_prop_L	-40	134.790	4.472		280.00	10.82	ns
M80VH	401	Enable1_prop_L	-40	129.936	6.080		280.00	8.23	ns
M80VJ	401	Enable1_prop_L	-40	129.728	5.946		280.00	8.42	ns
M80VG	401	Enable1_prop_L	25	138.154	4.918		280.00	9.61	ns
M80VH	401	Enable1_prop_L	25	138.345	5.324		280.00	8.87	ns
M80VJ	401	Enable1_prop_L	25	138.250	4.962		280.00	9.52	ns
M80VG	401	Enable1_prop_L	135	160.341	3.455		280.00	11.54	ns
M80VH	401	Enable1_prop_L	135	160.731	3.734		280.00	10.65	ns
M80VJ	401	Enable1_prop_L	135	156.074	4.443		280.00	9.30	ns
M80VG	402	Enable2_prop_H	-40	81.680	2.306		280.00	28.67	ns
M80VH	402	Enable2_prop_H	-40	82.138	4.037		280.00	16.34	ns
M80VJ	402	Enable2_prop_H	-40	82.553	4.090		280.00	16.09	ns
M80VG	402	Enable2_prop_H	25	94.771	3.998		280.00	15.44	ns
M80VH	402	Enable2_prop_H	25	94.861	3.926		280.00	15.72	ns
M80VJ	402	Enable2_prop_H	25	95.228	3.878		280.00	15.88	ns
M80VG	402	Enable2_prop_H	135	115.086	2.583		280.00	21.28	ns
M80VH	402	Enable2_prop_H	135	115.283	2.553		280.00	21.51	ns
M80VJ	402	Enable2_prop_H	135	116.835	3.987		280.00	13.64	ns
M80VG	403	Enable2_prop_L	-40	142.973	4.470		280.00	10.22	ns
M80VH	403	Enable2_prop_L	-40	139.835	5.137		280.00	9.10	ns
M80VJ	403	Enable2_prop_L	-40	139.455	4.871		280.00	9.62	ns
M80VG	403	Enable2_prop_L	25	148.064	3.345		280.00	13.15	ns
M80VH	403	Enable2_prop_L	25	148.266	3.713		280.00	11.83	ns
M80VJ	403	Enable2_prop_L	25	148.217	3.409		280.00	12.89	ns
M80VG	403	Enable2_prop_L	135	169.819	3.222		280.00	11.40	ns
M80VH	403	Enable2_prop_L	135	170.106	3.412		280.00	10.74	ns
M80VJ	403	Enable2_prop_L	135	167.199	2.933		280.00	12.82	ns
M80VG	404	INT_FALL	-40	79.861	4.565	10.00	200.00	5.10	ns
M80VH	404	INT_FALL	-40	78.847	4.082	10.00	200.00	5.62	ns
M80VJ	404	INT_FALL	-40	78.634	4.084	10.00	200.00	5.60	ns
M80VG	404	INT_FALL	25	98.717	3.797	10.00	200.00	7.79	ns
M80VH	404	INT_FALL	25	98.672	3.820	10.00	200.00	7.74	ns
M80VJ	404	INT_FALL	25	99.359	4.015	10.00	200.00	7.42	ns
M80VG	404	INT_FALL	135	137.236	5.958	10.00	200.00	3.51	ns
M80VH	404	INT_FALL	135	137.111	5.700	10.00	200.00	3.68	ns
M80VJ	404	INT_FALL	135	134.685	4.839	10.00	200.00	4.50	ns
M80VG	405	INT_RISE	-40	126.652	10.230	10.00	250.00	3.80	ns
M80VH	405	INT_RISE	-40	126.486	10.450	10.00	250.00	3.72	ns
M80VJ	405	INT_RISE	-40	123.804	10.022	10.00	250.00	3.79	ns
M80VG	405	INT_RISE	25	143.353	9.536	10.00	250.00	3.73	ns
M80VH	405	INT_RISE	25	144.402	9.322	10.00	250.00	3.78	ns
M80VJ	405	INT_RISE	25	142.977	9.963	10.00	250.00	3.58	ns
M80VG	405	INT_RISE	135	188.037	12.443	10.00	250.00	1.66	ns
M80VH	405	INT_RISE	135	189.770	11.379	10.00	250.00	1.76	ns
M80VJ	405	INT_RISE	135	183.473	11.337	10.00	250.00	1.96	ns
M80VG	2120	ISOT_5V	-40	8.437	1.070	-1000.00	1000.00	308.90	nA
M80VH	2120	ISOT_5V	-40	6.986	1.540	-1000.00	1000.00	214.94	nA
M80VJ	2120	ISOT_5V	-40	7.063	1.567	-1000.00	1000.00	211.22	nA
M80VG	2120	ISOT_5V	25	7.170	1.648	-1000.00	1000.00	200.82	nA
M80VH	2120	ISOT_5V	25	7.155	1.662	-1000.00	1000.00	199.13	nA
M80VJ	2120	ISOT_5V	25	7.146	1.650	-1000.00	1000.00	200.58	nA
M80VG	2120	ISOT_5V	135	22.394	1.404	-1000.00	1000.00	232.10	nA
M80VH	2120	ISOT_5V	135	22.055	1.295	-1000.00	1000.00	251.72	nA
M80VJ	2120	ISOT_5V	135	22.460	2.746	-1000.00	1000.00	118.66	nA
M80VG	3314	TCP_40V_n5uA_Pa	-40	52.423	1.130	44.00	55.00	0.76	V
M80VH	3314	TCP_40V_n5uA_Pa	-40	52.226	1.227	44.00	55.00	0.75	V
M80VJ	3314	TCP_40V_n5uA_Pa	-40	52.653	1.096	44.00	55.00	0.71	V
M80VG	3314	TCP_40V_n5uA_Pa	25	53.724	0.056	44.00	55.00	7.60	V
M80VH	3314	TCP_40V_n5uA_Pa	25	53.721	0.055	44.00	55.00	7.75	V
M80VJ	3314	TCP_40V_n5uA_Pa	25	53.758	0.053	44.00	55.00	7.81	V
M80VG	3314	TCP_40V_n5uA_Pa	135	54.011	0.055	44.00	55.00	5.99	V
M80VH	3314	TCP_40V_n5uA_Pa	135	54.008	0.060	44.00	55.00	5.51	V
M80VJ	3314	TCP_40V_n5uA_Pa	135	54.037	0.055	44.00	55.00	5.84	V
M80VG	3315	TCP_40V_n5uA_Pb	-40	52.449	1.122	44.00	55.00	0.76	V
M80VH	3315	TCP_40V_n5uA_Pb	-40	52.267	1.217	44.00	55.00	0.75	V
M80VJ	3315	TCP_40V_n5uA_Pb	-40	52.690	1.084	44.00	55.00	0.71	V
M80VG	3315	TCP_40V_n5uA_Pb	25	53.742	0.054	44.00	55.00	7.77	V
M80VH	3315	TCP_40V_n5uA_Pb	25	53.738	0.051	44.00	55.00	8.25	V
M80VJ	3315	TCP_40V_n5uA_Pb	25	53.776	0.054	44.00	55.00	7.56	V
M80VG	3315	TCP_40V_n5uA_Pb	135	54.023	0.055	44.00	55.00	5.92	V
M80VH	3315	TCP_40V_n5uA_Pb	135	54.019	0.056	44.00	55.00	5.84	V

Assy Lot	Test #	Name	Temp	Mean	StdDev	Lo Lim	Hi Lim	Cpk	Units
M80VJ	3315	TCP_40V_n5uA_Pb	135	54.053	0.056	44.00	55.00	5.64	V
M80VG	3316	TCP_40V_n5uA_Pc	-40	52.279	1.166	44.00	55.00	0.78	V
M80VH	3316	TCP_40V_n5uA_Pc	-40	52.078	1.270	44.00	55.00	0.77	V
M80VJ	3316	TCP_40V_n5uA_Pc	-40	52.526	1.145	44.00	55.00	0.72	V
M80VG	3316	TCP_40V_n5uA_Pc	25	53.709	0.071	44.00	55.00	6.06	V
M80VH	3316	TCP_40V_n5uA_Pc	25	53.705	0.059	44.00	55.00	7.32	V
M80VJ	3316	TCP_40V_n5uA_Pc	25	53.746	0.063	44.00	55.00	6.63	V
M80VG	3316	TCP_40V_n5uA_Pc	135	54.023	0.055	44.00	55.00	5.92	V
M80VH	3316	TCP_40V_n5uA_Pc	135	54.016	0.057	44.00	55.00	5.75	V
M80VJ	3316	TCP_40V_n5uA_Pc	135	54.041	0.061	44.00	55.00	5.24	V
M80VG	4414	TCP_24V_n5uA_Pa	-40	35.845	1.132	28.00	39.00	0.93	V
M80VH	4414	TCP_24V_n5uA_Pa	-40	35.719	1.255	28.00	39.00	0.87	V
M80VJ	4414	TCP_24V_n5uA_Pa	-40	36.184	1.186	28.00	39.00	0.79	V
M80VG	4414	TCP_24V_n5uA_Pa	25	37.712	0.108	28.00	39.00	3.98	V
M80VH	4414	TCP_24V_n5uA_Pa	25	37.711	0.088	28.00	39.00	4.88	V
M80VJ	4414	TCP_24V_n5uA_Pa	25	37.754	0.072	28.00	39.00	5.77	V
M80VG	4414	TCP_24V_n5uA_Pa	135	38.032	0.054	28.00	39.00	5.98	V
M80VH	4414	TCP_24V_n5uA_Pa	135	38.029	0.059	28.00	39.00	5.49	V
M80VJ	4414	TCP_24V_n5uA_Pa	135	38.053	0.055	28.00	39.00	5.74	V
M80VG	4415	TCP_24V_n5uA_Pb	-40	35.934	1.136	28.00	39.00	0.90	V
M80VH	4415	TCP_24V_n5uA_Pb	-40	35.824	1.253	28.00	39.00	0.84	V
M80VJ	4415	TCP_24V_n5uA_Pb	-40	36.301	1.169	28.00	39.00	0.77	V
M80VG	4415	TCP_24V_n5uA_Pb	25	37.730	0.088	28.00	39.00	4.81	V
M80VH	4415	TCP_24V_n5uA_Pb	25	37.727	0.072	28.00	39.00	5.89	V
M80VJ	4415	TCP_24V_n5uA_Pb	25	37.772	0.062	28.00	39.00	6.60	V
M80VG	4415	TCP_24V_n5uA_Pb	135	38.043	0.055	28.00	39.00	5.80	V
M80VH	4415	TCP_24V_n5uA_Pb	135	38.037	0.056	28.00	39.00	5.73	V
M80VJ	4415	TCP_24V_n5uA_Pb	135	38.068	0.057	28.00	39.00	5.45	V
M80VG	4416	TCP_24V_n5uA_Pc	-40	35.636	1.143	28.00	39.00	0.98	V
M80VH	4416	TCP_24V_n5uA_Pc	-40	35.640	1.276	28.00	39.00	0.88	V
M80VJ	4416	TCP_24V_n5uA_Pc	-40	36.125	1.208	28.00	39.00	0.79	V
M80VG	4416	TCP_24V_n5uA_Pc	25	37.694	0.132	28.00	39.00	3.30	V
M80VH	4416	TCP_24V_n5uA_Pc	25	37.688	0.114	28.00	39.00	3.84	V
M80VJ	4416	TCP_24V_n5uA_Pc	25	37.742	0.093	28.00	39.00	4.51	V
M80VG	4416	TCP_24V_n5uA_Pc	135	38.039	0.055	28.00	39.00	5.82	V
M80VH	4416	TCP_24V_n5uA_Pc	135	38.031	0.058	28.00	39.00	5.57	V
M80VJ	4416	TCP_24V_n5uA_Pc	135	38.058	0.061	28.00	39.00	5.15	V
M80VG	5514	TCP_14V_n2uA_Pc	-40	25.805	1.392	18.00	29.00	0.77	V
M80VH	5514	TCP_14V_n2uA_Pc	-40	25.790	1.408	18.00	29.00	0.76	V
M80VJ	5514	TCP_14V_n2uA_Pc	-40	26.042	1.327	18.00	29.00	0.74	V
M80VG	5514	TCP_14V_n2uA_Pc	25	27.598	0.198	18.00	29.00	2.36	V
M80VH	5514	TCP_14V_n2uA_Pc	25	27.584	0.211	18.00	29.00	2.24	V
M80VJ	5514	TCP_14V_n2uA_Pc	25	27.672	0.164	18.00	29.00	2.70	V
M80VG	5514	TCP_14V_n2uA_Pc	135	27.980	0.053	18.00	29.00	6.42	V
M80VH	5514	TCP_14V_n2uA_Pc	135	27.978	0.058	18.00	29.00	5.87	V
M80VJ	5514	TCP_14V_n2uA_Pc	135	28.004	0.052	18.00	29.00	6.38	V
M80VG	5515	TCP_14V_n2uA_Pb	-40	25.832	1.386	18.00	29.00	0.76	V
M80VH	5515	TCP_14V_n2uA_Pb	-40	25.821	1.394	18.00	29.00	0.76	V
M80VJ	5515	TCP_14V_n2uA_Pb	-40	26.068	1.320	18.00	29.00	0.74	V
M80VG	5515	TCP_14V_n2uA_Pb	25	27.609	0.198	18.00	29.00	2.34	V
M80VH	5515	TCP_14V_n2uA_Pb	25	27.595	0.209	18.00	29.00	2.24	V
M80VJ	5515	TCP_14V_n2uA_Pb	25	27.685	0.164	18.00	29.00	2.67	V
M80VG	5515	TCP_14V_n2uA_Pb	135	27.989	0.053	18.00	29.00	6.36	V
M80VH	5515	TCP_14V_n2uA_Pb	135	27.984	0.056	18.00	29.00	6.05	V
M80VJ	5515	TCP_14V_n2uA_Pb	135	28.015	0.054	18.00	29.00	6.08	V
M80VG	5516	TCP_14V_n2uA_Pc	-40	25.655	1.399	18.00	29.00	0.80	V
M80VH	5516	TCP_14V_n2uA_Pc	-40	25.637	1.410	18.00	29.00	0.80	V
M80VJ	5516	TCP_14V_n2uA_Pc	-40	25.891	1.337	18.00	29.00	0.78	V
M80VG	5516	TCP_14V_n2uA_Pc	25	27.555	0.239	18.00	29.00	2.02	V
M80VH	5516	TCP_14V_n2uA_Pc	25	27.533	0.252	18.00	29.00	1.94	V
M80VJ	5516	TCP_14V_n2uA_Pc	25	27.639	0.201	18.00	29.00	2.26	V
M80VG	5516	TCP_14V_n2uA_Pc	135	27.972	0.056	18.00	29.00	6.12	V
M80VH	5516	TCP_14V_n2uA_Pc	135	27.965	0.059	18.00	29.00	5.85	V
M80VJ	5516	TCP_14V_n2uA_Pc	135	27.995	0.059	18.00	29.00	5.68	V