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## Testing Data Report

2007/11/8 PM 03:48:44	
LotNo: SBL30LL60CT AT0744	
Samples	25
Part No	SBL30LL60CT
Customer	SIRECT

device	SCH0TTKY	Package	TO-220AB	Tester	1	MPT6000T	Operator	0093	DateCode	
Source				Bin						
IF(A)	:15			VFM(mV)	:50		TRR_L(nS):0	TRR_L(nS):0	TRR_L(nS):0	
SI(mA)	:	SI_T(mS)	:				TRR_H(nS):0	TRR_H(nS):0	TRR_H(nS):0	
I1(mA)	:0.5	I1_T(mS)	:20	DVR1(V)	:		VF_L(mV):100	VF_L(mV):0	VF_L(mV):0	
I2(mA)	:	I2_T(mS)	:	DVR2(V)	:		VF_H(mV):1000	VF_H(mV):0	VF_H(mV):0	
I3(mA)	:	I3_T(mS)	:				VB_L(V):61	VB_L(V):0	VB_L(V):0	
IR(uA)	:500	IR_T(mS)	:				VB_H(V):135	VB_H(V):0	VB_H(V):0	
							VR(V):60	VR(V):0	VR(V):0	

Rcrd#	Bin	VF N(mV)	VF R(mV)	VB N(V)	VB R(V)	IR N(uA)	IR R(uA)	Rcrd#	Bin	VF N(mV)	VF R(mV)	VB N(V)	VB R(V)	IR N(uA)	IR R(uA)
1	1	521.00	521.00	71.350	71.720	252.70	247.80	2	1	523.90	523.90	71.670	71.270	249.00	254.80
3	1	519.50	517.70	72.180	71.430	239.20	252.70	4	1	520.10	521.30	71.120	71.430	251.80	247.80
5	1	526.40	524.60	73.420	73.150	223.40	225.80	6	1	522.90	523.60	71.970	72.090	242.30	240.50
7	1	519.20	518.60	70.950	72.050	255.40	239.20	8	1	516.80	520.00	72.230	72.490	237.70	233.10
9	1	521.00	522.10	70.660	71.030	257.00	251.40	10	1	525.00	527.20	73.480	71.690	225.80	263.30
11	1	523.50	524.70	73.310	73.650	225.20	221.80	12	1	524.60	523.50	72.980	72.660	230.40	233.10
13	1	526.20	523.80	73.680	73.150	221.50	229.10	14	1	518.70	524.20	72.310	72.290	236.50	239.90
15	1	527.00	526.90	72.670	67.440	232.20	236.50	16	1	525.50	522.70	70.600	72.940	280.10	228.80
17	1	524.90	526.70	73.530	73.400	226.10	228.00	18	1	526.20	527.30	73.310	73.340	227.10	225.80
19	1	525.80	522.00	73.490	73.010	224.60	231.90	20	1	518.20	518.60	72.140	70.470	239.60	249.30
21	1	525.60	532.40	73.090	73.250	231.60	230.40	22	1	525.80	526.40	73.040	73.210	232.20	226.80
23	1	526.90	526.20	73.530	73.600	223.70	223.10	24	1	526.40	522.60	72.920	72.670	230.00	232.80
25	1	521.80	519.50	71.700	71.330	244.40	251.40								

<b>Min</b>	<b>516.80</b>	<b>517.70</b>	<b>70.600</b>	<b>67.440</b>	<b>221.50</b>	<b>221.80</b>
<b>Max</b>	<b>527.00</b>	<b>532.40</b>	<b>73.680</b>	<b>73.650</b>	<b>280.10</b>	<b>263.30</b>
<b>Avg</b>	<b>523.32</b>	<b>523.50</b>	<b>72.453</b>	<b>72.190</b>	<b>237.58</b>	<b>237.80</b>
<b>Std</b>	<b>3.1408</b>	<b>3.3844</b>	<b>0.9834</b>	<b>1.3355</b>	<b>13.991</b>	<b>11.495</b>

Approved By		Reviewed By		Created By	
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