

Typical Performance Data

NOTE: Use PDF Bookmarks to view DATA at required conditions

Definitions:

Input Return Loss = -S11 (dB)

Gain(Power Gain) = S21 (dB)

Reverse Isolation = -S12 (dB)

Output Return Loss = -S22 (dB)

TEST CONDITIONS: Vd = 3.00V, Id = 13.16mA @ Temperature = +25°C

FREQ	Gain	Isolation	Input Return Loss	Output Return Loss	Stability		IP-3 Output	1dB Comp. Output	Noise Figure
					K	Measure			
(MHz)	(dB)	(dB)	(dB)	(dB)	K	Measure	(dBm)	(dBm)	(dB)
9000	12.75	26.36	9.61	7.32	1.83	0.87	25.26	6.48	1.37
9500	13.91	24.28	11.52	12.64	1.64	0.90	27.56	7.86	1.36
10000	14.24	23.32	13.13	17.14	1.53	0.88	28.29	8.82	1.39
10100	14.25	23.21	13.36	17.20	1.52	0.88	27.54	9.26	1.42
10200	14.25	23.12	13.53	17.03	1.50	0.88	28.19	9.34	1.37
10300	14.25	23.04	13.70	16.82	1.49	0.88	28.06	8.98	1.41
10400	14.25	22.97	13.84	16.53	1.48	0.87	28.51	9.58	1.41
10500	14.24	22.91	13.91	16.29	1.47	0.87	28.02	9.28	1.43
10600	14.23	22.87	14.00	16.10	1.46	0.87	28.29	9.30	1.44
10700	14.23	22.82	14.09	16.03	1.45	0.87	28.53	9.40	1.38
10800	14.22	22.79	14.18	16.03	1.44	0.87	28.22	8.95	1.44
10900	14.22	22.76	14.29	16.13	1.44	0.87	30.25	9.12	1.41
11000	14.22	22.74	14.42	16.34	1.44	0.88	30.17	8.88	1.41
11100	14.22	22.72	14.55	16.66	1.44	0.88	30.59	8.75	1.42
11200	14.23	22.71	14.75	17.09	1.44	0.88	29.87	8.73	1.40
11300	14.23	22.70	14.97	17.67	1.44	0.88	29.90	8.50	1.40
11400	14.24	22.70	15.21	18.40	1.44	0.88	29.29	8.83	1.44
11500	14.26	22.70	15.49	19.31	1.45	0.88	30.36	8.63	1.43
11600	14.27	22.71	15.85	20.47	1.45	0.88	29.92	8.14	1.43
11700	14.28	22.72	16.20	21.94	1.46	0.88	29.21	8.27	1.47
11800	14.29	22.75	16.64	23.77	1.47	0.88	28.48	8.15	1.46
11900	14.31	22.78	17.15	26.14	1.48	0.88	27.48	7.99	1.47
12000	14.32	22.81	17.68	28.80	1.49	0.88	28.13	8.53	1.43
12100	14.32	22.86	18.29	30.09	1.50	0.87	26.41	8.05	1.47
12200	14.33	22.92	19.00	28.26	1.51	0.87	27.20	8.28	1.43
12300	14.32	22.99	19.71	25.30	1.53	0.87	26.66	7.87	1.43
12400	14.32	23.07	20.59	22.60	1.54	0.87	25.59	8.04	1.42
12500	14.31	23.16	21.54	20.30	1.55	0.86	27.09	8.77	1.47
12600	14.29	23.27	22.64	18.45	1.56	0.86	25.54	7.60	1.47
12700	14.26	23.39	23.94	16.86	1.57	0.86	24.61	7.35	1.48
12800	14.23	23.52	25.39	15.49	1.59	0.85	24.82	7.19	1.45
12900	14.20	23.67	27.14	14.28	1.60	0.85	24.06	6.92	1.51
13000	14.15	23.84	29.53	13.19	1.61	0.84	23.70	7.16	1.56
13500	13.78	24.91	37.98	9.09	1.72	0.80	21.43	5.95	1.48
14000	13.12	26.45	25.34	6.35	1.91	0.71	18.65	4.37	1.63
14500	12.16	28.41	20.01	4.48	2.20	0.61	16.53	3.53	1.71
15000	10.94	30.50	16.47	3.26	2.51	0.53	15.84	2.71	1.79

Note: Test data of Die packaged in industry standard 2x2 MCLP package

Typical Performance Data

Definitions:

Input Return Loss = -S11 (dB)

Gain(Power Gain) = S21 (dB)

Reverse Isolation = -S12 (dB)

Output Return Loss = -S22 (dB)

TEST CONDITIONS: Vd = 2.70V, Id = 10.86mA @ Temperature = +25°C

FREQ	Gain	Isolation	Input Return Loss	Output Return Loss	Stability		IP-3 Output	1dB Comp. Output	Noise Figure
					K	Measure			
(MHz)	(dB)	(dB)	(dB)	(dB)	K	Measure	(dBm)	(dBm)	(dB)
9000	12.41	26.02	9.06	7.49	1.81	0.89	22.72	5.49	1.42
9500	13.51	24.01	10.92	13.00	1.65	0.92	24.14	6.85	1.41
10000	13.82	23.10	12.40	18.25	1.55	0.90	24.53	7.79	1.46
10100	13.82	23.00	12.61	18.42	1.54	0.90	24.82	8.21	1.48
10200	13.83	22.91	12.75	18.30	1.53	0.90	24.90	8.29	1.41
10300	13.82	22.83	12.90	18.10	1.51	0.90	25.17	7.97	1.46
10400	13.82	22.77	13.01	17.81	1.50	0.89	24.96	8.52	1.43
10500	13.81	22.71	13.06	17.57	1.49	0.89	24.83	8.25	1.46
10600	13.80	22.67	13.16	17.37	1.49	0.89	24.59	8.26	1.48
10700	13.79	22.63	13.23	17.32	1.48	0.89	24.67	8.36	1.42
10800	13.78	22.60	13.31	17.33	1.47	0.89	24.59	7.96	1.46
10900	13.78	22.57	13.41	17.47	1.47	0.90	24.80	8.10	1.44
11000	13.78	22.55	13.52	17.73	1.47	0.90	25.15	7.87	1.46
11100	13.78	22.54	13.67	18.11	1.47	0.90	24.91	7.76	1.47
11200	13.78	22.54	13.83	18.63	1.47	0.90	24.91	7.72	1.49
11300	13.78	22.53	14.03	19.31	1.48	0.90	24.13	7.51	1.48
11400	13.79	22.53	14.24	20.19	1.48	0.90	23.94	7.81	1.50
11500	13.80	22.54	14.50	21.26	1.49	0.90	24.32	7.63	1.46
11600	13.80	22.55	14.82	22.61	1.49	0.90	24.00	7.15	1.50
11700	13.81	22.57	15.12	24.24	1.50	0.90	23.42	7.27	1.50
11800	13.81	22.60	15.51	26.06	1.51	0.90	23.44	7.14	1.52
11900	13.82	22.64	15.97	27.54	1.52	0.89	23.09	6.97	1.51
12000	13.82	22.68	16.42	27.68	1.53	0.89	23.50	7.49	1.48
12100	13.82	22.73	16.94	26.00	1.55	0.89	22.52	7.01	1.53
12200	13.81	22.80	17.52	23.78	1.56	0.88	22.49	7.23	1.49
12300	13.80	22.87	18.09	21.67	1.57	0.88	22.22	6.82	1.48
12400	13.78	22.96	18.83	19.76	1.59	0.88	21.92	6.95	1.46
12500	13.77	23.05	19.55	18.06	1.60	0.87	22.40	7.62	1.48
12600	13.74	23.16	20.40	16.62	1.61	0.87	21.32	6.53	1.49
12700	13.70	23.29	21.38	15.33	1.63	0.86	20.59	6.23	1.50
12800	13.66	23.42	22.39	14.19	1.64	0.86	20.44	6.06	1.49
12900	13.62	23.58	23.49	13.17	1.66	0.85	20.03	5.77	1.57
13000	13.56	23.74	24.85	12.23	1.67	0.84	20.08	5.96	1.61
13500	13.14	24.81	32.00	8.60	1.79	0.79	17.83	4.61	1.58
14000	12.43	26.30	26.08	6.11	1.98	0.71	15.28	2.96	1.61
14500	11.46	28.15	20.20	4.38	2.25	0.61	13.39	1.99	1.76
15000	10.24	30.05	16.45	3.24	2.54	0.53	12.80	1.08	1.83

Note: Test data of Die packaged in industry standard 2x2 MCLP package

Typical Performance Data

Definitions:

Input Return Loss = -S11 (dB)

Gain(Power Gain) = S21 (dB)

Reverse Isolation = -S12 (dB)

Output Return Loss = -S22 (dB)

TEST CONDITIONS: Vd = 3.30V, Id = 15.62mA @ Temperature = +25°C

FREQ	Gain	Isolation	Input Return Loss	Output Return Loss	Stability		IP-3 Output	1dB Comp. Output	Noise Figure
					K	Measure			
(MHz)	(dB)	(dB)	(dB)	(dB)	K	Measure	(dBm)	(dBm)	(dB)
9000	13.01	26.63	10.11	7.19	1.85	0.85	27.95	7.36	1.38
9500	14.21	24.49	12.06	12.35	1.64	0.88	31.40	8.73	1.35
10000	14.56	23.50	13.79	16.30	1.52	0.87	32.34	9.71	1.42
10100	14.57	23.39	14.07	16.29	1.50	0.87	31.97	10.17	1.39
10200	14.57	23.29	14.25	16.09	1.48	0.86	30.75	10.25	1.32
10300	14.58	23.21	14.45	15.87	1.47	0.86	32.73	9.88	1.38
10400	14.57	23.14	14.60	15.59	1.46	0.86	30.99	10.50	1.35
10500	14.57	23.07	14.68	15.35	1.44	0.86	34.63	10.18	1.40
10600	14.56	23.03	14.79	15.17	1.44	0.86	31.74	10.20	1.41
10700	14.56	22.99	14.88	15.09	1.43	0.86	32.76	10.29	1.35
10800	14.55	22.95	14.98	15.08	1.42	0.86	33.13	9.85	1.41
10900	14.55	22.92	15.10	15.15	1.42	0.86	33.51	10.02	1.37
11000	14.56	22.89	15.26	15.33	1.41	0.86	33.10	9.77	1.34
11100	14.56	22.88	15.38	15.60	1.41	0.86	31.58	9.64	1.39
11200	14.57	22.86	15.61	15.98	1.41	0.86	31.02	9.62	1.36
11300	14.58	22.85	15.84	16.49	1.41	0.86	29.95	9.38	1.40
11400	14.59	22.84	16.09	17.13	1.42	0.87	32.52	9.72	1.41
11500	14.61	22.84	16.41	17.91	1.42	0.87	30.72	9.52	1.37
11600	14.63	22.85	16.81	18.91	1.43	0.87	28.89	8.99	1.40
11700	14.64	22.86	17.19	20.19	1.43	0.87	29.85	9.15	1.41
11800	14.66	22.88	17.71	21.78	1.44	0.87	29.77	9.02	1.45
11900	14.68	22.90	18.28	23.93	1.45	0.87	28.84	8.85	1.40
12000	14.70	22.94	18.89	26.83	1.46	0.86	30.25	9.43	1.41
12100	14.71	22.98	19.58	30.84	1.47	0.86	28.42	8.92	1.43
12200	14.72	23.05	20.38	33.96	1.48	0.86	28.81	9.18	1.38
12300	14.73	23.11	21.22	30.32	1.49	0.86	29.11	8.76	1.39
12400	14.73	23.18	22.31	25.99	1.50	0.86	28.58	8.95	1.38
12500	14.72	23.27	23.46	22.72	1.51	0.86	30.39	9.73	1.41
12600	14.72	23.38	24.83	20.28	1.53	0.86	28.36	8.50	1.39
12700	14.70	23.50	26.51	18.31	1.54	0.85	28.05	8.24	1.41
12800	14.67	23.62	28.42	16.67	1.55	0.85	27.31	8.09	1.41
12900	14.65	23.77	30.62	15.27	1.56	0.85	27.33	7.84	1.48
13000	14.61	23.94	33.36	14.02	1.57	0.85	26.48	8.12	1.49
13500	14.28	25.02	29.14	9.49	1.67	0.81	25.31	7.03	1.44
14000	13.64	26.61	22.93	6.54	1.86	0.72	22.21	5.48	1.54
14500	12.70	28.69	19.05	4.55	2.16	0.61	19.77	4.76	1.66
15000	11.47	30.94	16.13	3.27	2.51	0.52	18.85	4.00	1.72

Note: Test data of Die packaged in industry standard 2x2 MCLP package

Typical Performance Data

Definitions:

Input Return Loss = -S11 (dB)

Gain(Power Gain) = S21 (dB)

Reverse Isolation = -S12 (dB)

Output Return Loss = -S22 (dB)

TEST CONDITIONS: Vd = 5.00V, Id = 13.16mA @ Temperature = +25°C

FREQ	Gain	Isolation	Input Return Loss	Output Return Loss	Stability		IP-3 Output	1dB Comp. Output	Noise Figure
					K	Measure			
(MHz)	(dB)	(dB)	(dB)	(dB)	K	Measure	(dBm)	(dBm)	(dB)
9000	12.75	26.36	9.61	7.32	1.83	0.87	25.26	6.48	1.37
9500	13.91	24.28	11.52	12.64	1.64	0.90	27.56	7.86	1.36
10000	14.24	23.32	13.13	17.14	1.53	0.88	28.29	8.82	1.39
10100	14.25	23.21	13.36	17.20	1.52	0.88	27.54	9.26	1.42
10200	14.25	23.12	13.53	17.03	1.50	0.88	28.19	9.34	1.37
10300	14.25	23.04	13.70	16.82	1.49	0.88	28.06	8.98	1.41
10400	14.25	22.97	13.84	16.53	1.48	0.87	28.51	9.58	1.41
10500	14.24	22.91	13.91	16.29	1.47	0.87	28.02	9.28	1.43
10600	14.23	22.87	14.00	16.10	1.46	0.87	28.29	9.30	1.44
10700	14.23	22.82	14.09	16.03	1.45	0.87	28.53	9.40	1.38
10800	14.22	22.79	14.18	16.03	1.44	0.87	28.22	8.95	1.44
10900	14.22	22.76	14.29	16.13	1.44	0.87	30.25	9.12	1.41
11000	14.22	22.74	14.42	16.34	1.44	0.88	30.17	8.88	1.41
11100	14.22	22.72	14.55	16.66	1.44	0.88	30.59	8.75	1.42
11200	14.23	22.71	14.75	17.09	1.44	0.88	29.87	8.73	1.40
11300	14.23	22.70	14.97	17.67	1.44	0.88	29.90	8.50	1.40
11400	14.24	22.70	15.21	18.40	1.44	0.88	29.29	8.83	1.44
11500	14.26	22.70	15.49	19.31	1.45	0.88	30.36	8.63	1.43
11600	14.27	22.71	15.85	20.47	1.45	0.88	29.92	8.14	1.43
11700	14.28	22.72	16.20	21.94	1.46	0.88	29.21	8.27	1.47
11800	14.29	22.75	16.64	23.77	1.47	0.88	28.48	8.15	1.46
11900	14.31	22.78	17.15	26.14	1.48	0.88	27.48	7.99	1.47
12000	14.32	22.81	17.68	28.80	1.49	0.88	28.13	8.53	1.43
12100	14.32	22.86	18.29	30.09	1.50	0.87	26.41	8.05	1.47
12200	14.33	22.92	19.00	28.26	1.51	0.87	27.20	8.28	1.43
12300	14.32	22.99	19.71	25.30	1.53	0.87	26.66	7.87	1.43
12400	14.32	23.07	20.59	22.60	1.54	0.87	25.59	8.04	1.42
12500	14.31	23.16	21.54	20.30	1.55	0.86	27.09	8.77	1.47
12600	14.29	23.27	22.64	18.45	1.56	0.86	25.54	7.60	1.47
12700	14.26	23.39	23.94	16.86	1.57	0.86	24.61	7.35	1.48
12800	14.23	23.52	25.39	15.49	1.59	0.85	24.82	7.19	1.45
12900	14.20	23.67	27.14	14.28	1.60	0.85	24.06	6.92	1.51
13000	14.15	23.84	29.53	13.19	1.61	0.84	23.70	7.16	1.56
13500	13.78	24.91	37.98	9.09	1.72	0.80	21.43	5.95	1.48
14000	13.12	26.45	25.34	6.35	1.91	0.71	18.65	4.37	1.63
14500	12.16	28.41	20.01	4.48	2.20	0.61	16.53	3.53	1.71
15000	10.94	30.50	16.47	3.26	2.51	0.53	15.84	2.71	1.79

Note: Test data of Die packaged in industry standard 2x2 MCLP package

Typical Performance Data

Definitions:

Input Return Loss = -S11 (dB)

Gain(Power Gain) = S21 (dB)

Reverse Isolation = -S12 (dB)

Output Return Loss = -S22 (dB)

TEST CONDITIONS: Vd = 4.75V, Id = 10.86mA @ Temperature = +25°C

FREQ	Gain	Isolation	Input Return Loss	Output Return Loss	Stability		IP-3 Output	1dB Comp. Output	Noise Figure
					K	Measure			
(MHz)	(dB)	(dB)	(dB)	(dB)	K	Measure	(dBm)	(dBm)	(dB)
9000	12.41	26.02	9.06	7.49	1.81	0.89	22.72	5.49	1.42
9500	13.51	24.01	10.92	13.00	1.65	0.92	24.14	6.85	1.41
10000	13.82	23.10	12.40	18.25	1.55	0.90	24.53	7.79	1.46
10100	13.82	23.00	12.61	18.42	1.54	0.90	24.82	8.21	1.48
10200	13.83	22.91	12.75	18.30	1.53	0.90	24.90	8.29	1.41
10300	13.82	22.83	12.90	18.10	1.51	0.90	25.17	7.97	1.46
10400	13.82	22.77	13.01	17.81	1.50	0.89	24.96	8.52	1.43
10500	13.81	22.71	13.06	17.57	1.49	0.89	24.83	8.25	1.46
10600	13.80	22.67	13.16	17.37	1.49	0.89	24.59	8.26	1.48
10700	13.79	22.63	13.23	17.32	1.48	0.89	24.67	8.36	1.42
10800	13.78	22.60	13.31	17.33	1.47	0.89	24.59	7.96	1.46
10900	13.78	22.57	13.41	17.47	1.47	0.90	24.80	8.10	1.44
11000	13.78	22.55	13.52	17.73	1.47	0.90	25.15	7.87	1.46
11100	13.78	22.54	13.67	18.11	1.47	0.90	24.91	7.76	1.47
11200	13.78	22.54	13.83	18.63	1.47	0.90	24.91	7.72	1.49
11300	13.78	22.53	14.03	19.31	1.48	0.90	24.13	7.51	1.48
11400	13.79	22.53	14.24	20.19	1.48	0.90	23.94	7.81	1.50
11500	13.80	22.54	14.50	21.26	1.49	0.90	24.32	7.63	1.46
11600	13.80	22.55	14.82	22.61	1.49	0.90	24.00	7.15	1.50
11700	13.81	22.57	15.12	24.24	1.50	0.90	23.42	7.27	1.50
11800	13.81	22.60	15.51	26.06	1.51	0.90	23.44	7.14	1.52
11900	13.82	22.64	15.97	27.54	1.52	0.89	23.09	6.97	1.51
12000	13.82	22.68	16.42	27.68	1.53	0.89	23.50	7.49	1.48
12100	13.82	22.73	16.94	26.00	1.55	0.89	22.52	7.01	1.53
12200	13.81	22.80	17.52	23.78	1.56	0.88	22.49	7.23	1.49
12300	13.80	22.87	18.09	21.67	1.57	0.88	22.22	6.82	1.48
12400	13.78	22.96	18.83	19.76	1.59	0.88	21.92	6.95	1.46
12500	13.77	23.05	19.55	18.06	1.60	0.87	22.40	7.62	1.48
12600	13.74	23.16	20.40	16.62	1.61	0.87	21.32	6.53	1.49
12700	13.70	23.29	21.38	15.33	1.63	0.86	20.59	6.23	1.50
12800	13.66	23.42	22.39	14.19	1.64	0.86	20.44	6.06	1.49
12900	13.62	23.58	23.49	13.17	1.66	0.85	20.03	5.77	1.57
13000	13.56	23.74	24.85	12.23	1.67	0.84	20.08	5.96	1.61
13500	13.14	24.81	32.00	8.60	1.79	0.79	17.83	4.61	1.58
14000	12.43	26.30	26.08	6.11	1.98	0.71	15.28	2.96	1.61
14500	11.46	28.15	20.20	4.38	2.25	0.61	13.39	1.99	1.76
15000	10.24	30.05	16.45	3.24	2.54	0.53	12.80	1.08	1.83

Note: Test data of Die packaged in industry standard 2x2 MCLP package

Typical Performance Data

Definitions:

Input Return Loss = -S11 (dB)

Gain(Power Gain) = S21 (dB)

Reverse Isolation = -S12 (dB)

Output Return Loss = -S22 (dB)

TEST CONDITIONS: Vd = 5.25V, Id = 15.62mA @ Temperature = +25°C

FREQ	Gain	Isolation	Input Return Loss	Output Return Loss	Stability		IP-3 Output	1dB Comp. Output	Noise Figure
					K	Measure			
(MHz)	(dB)	(dB)	(dB)	(dB)	K	Measure	(dBm)	(dBm)	(dB)
9000	13.01	26.63	10.11	7.19	1.85	0.85	27.95	7.36	1.38
9500	14.21	24.49	12.06	12.35	1.64	0.88	31.40	8.73	1.35
10000	14.56	23.50	13.79	16.30	1.52	0.87	32.34	9.71	1.42
10100	14.57	23.39	14.07	16.29	1.50	0.87	31.97	10.17	1.39
10200	14.57	23.29	14.25	16.09	1.48	0.86	30.75	10.25	1.32
10300	14.58	23.21	14.45	15.87	1.47	0.86	32.73	9.88	1.38
10400	14.57	23.14	14.60	15.59	1.46	0.86	30.99	10.50	1.35
10500	14.57	23.07	14.68	15.35	1.44	0.86	34.63	10.18	1.40
10600	14.56	23.03	14.79	15.17	1.44	0.86	31.74	10.20	1.41
10700	14.56	22.99	14.88	15.09	1.43	0.86	32.76	10.29	1.35
10800	14.55	22.95	14.98	15.08	1.42	0.86	33.13	9.85	1.41
10900	14.55	22.92	15.10	15.15	1.42	0.86	33.51	10.02	1.37
11000	14.56	22.89	15.26	15.33	1.41	0.86	33.10	9.77	1.34
11100	14.56	22.88	15.38	15.60	1.41	0.86	31.58	9.64	1.39
11200	14.57	22.86	15.61	15.98	1.41	0.86	31.02	9.62	1.36
11300	14.58	22.85	15.84	16.49	1.41	0.86	29.95	9.38	1.40
11400	14.59	22.84	16.09	17.13	1.42	0.87	32.52	9.72	1.41
11500	14.61	22.84	16.41	17.91	1.42	0.87	30.72	9.52	1.37
11600	14.63	22.85	16.81	18.91	1.43	0.87	28.89	8.99	1.40
11700	14.64	22.86	17.19	20.19	1.43	0.87	29.85	9.15	1.41
11800	14.66	22.88	17.71	21.78	1.44	0.87	29.77	9.02	1.45
11900	14.68	22.90	18.28	23.93	1.45	0.87	28.84	8.85	1.40
12000	14.70	22.94	18.89	26.83	1.46	0.86	30.25	9.43	1.41
12100	14.71	22.98	19.58	30.84	1.47	0.86	28.42	8.92	1.43
12200	14.72	23.05	20.38	33.96	1.48	0.86	28.81	9.18	1.38
12300	14.73	23.11	21.22	30.32	1.49	0.86	29.11	8.76	1.39
12400	14.73	23.18	22.31	25.99	1.50	0.86	28.58	8.95	1.38
12500	14.72	23.27	23.46	22.72	1.51	0.86	30.39	9.73	1.41
12600	14.72	23.38	24.83	20.28	1.53	0.86	28.36	8.50	1.39
12700	14.70	23.50	26.51	18.31	1.54	0.85	28.05	8.24	1.41
12800	14.67	23.62	28.42	16.67	1.55	0.85	27.31	8.09	1.41
12900	14.65	23.77	30.62	15.27	1.56	0.85	27.33	7.84	1.48
13000	14.61	23.94	33.36	14.02	1.57	0.85	26.48	8.12	1.49
13500	14.28	25.02	29.14	9.49	1.67	0.81	25.31	7.03	1.44
14000	13.64	26.61	22.93	6.54	1.86	0.72	22.21	5.48	1.54
14500	12.70	28.69	19.05	4.55	2.16	0.61	19.77	4.76	1.66
15000	11.47	30.94	16.13	3.27	2.51	0.52	18.85	4.00	1.72

Note: Test data of Die packaged in industry standard 2x2 MCLP package