Summary Data
For
ERDLVA-2G8G-65-70MV

Customer: _____ **Tested By:** RCombs

SO No: _____ **Temperature:** +25°C, -10°C, +85°C

Model No: ERDLVA-2G8G-65-70MV **Date** 2/7/2019

Serial No: PL24087-EC **Drawing No:** 27633270 **Rev:** A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	2 to 8 GHz	**2 to 8 GHz**	PMI QA 1
2	VSWR:	2.3:1 Max @ 50 Ω	**1.30:1 @ 50 Ω (RF In)** **1.24:1 @ 50 Ω (Bit In)**	
3	Input Power Max:	(1) 1 W CW (2) 100 W Peak @ PW = 1 us & Duty Cycle = 1%	**(1) 1 W CW** **(2) 100 W Peak @ PW = 1 us & Duty Cycle = 1%**	
4	Switch Isolation:	60 dB Min (All Ports)	**>100 dB**	
5	Switching Speed:	100 ns Max	**67 ns**	
6	Video Frequency Flatness:	±1.75 dB Max @ 25°C	**±0.67 dB**	
7	TSS:	-71 dBm	**-71.2 dBm**	PMI QA 1

Planar Monolithics Industries
Phone: (301) 662-5019 Fax: (301) 662-1731
Website: www.pmi-rf.com Email: sales@pmi-rf.com

Summary Data
For
ERDLVA-2G8G-65-70MV

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
8	Dynamic Range:	-65 to 0 dBm	**-65 to 0 dBm**	PMI QA 1
9	Log Slope:	70 mV/dB ±3 mV/dB	**69.4 mV/dB**	
10	Log Linearity:	±1.0 dB Max	**+0.40 / -0.44 dB**	
11	Log Accuracy @ 25°C:	±1.25 dB Max	**+1.08 / -0.81 dB**	
12	Absolute Log Accuracy:	±2.0 dB Max	**+0.96 / -1.01 dB**	
13	DC Offset:	0 - 100mV	**84 mV**	
14	Rise Time:	28 ns Max (10% to 90% @ -40 & -10 dBm)	**25.8 ns**	
15	Fall Time:	300 ns Max (90% to 10% @ -40 & -10 dBm)	**185 ns**	
16	Settling Time:	50 ns Max (From 10% to within 35 mV of final value @ -40 & -10 dBm)	**44.5 ns**	
17	Recovery Time:	500 ns Max (From 90% of a -5 dBm, 100us Pulse to within ±1 dB of baseline) without Amplitude loss of a following -65 dBm, 100ns Pulse	**416 ns**	
18	Pulse Width Process Range:	100ns to 100us	**100ns to100us**	
19	Video Output Load Impedance:	95 ±1 Ω	**95 ±1 Ω**	PMI QA 1

Planar Monolithics Industries
Phone: (301) 662-5019 Fax: (301) 662-1731
Website: www.pmi-rf.com Email: sales@pmi-rf.com

Summary Data
For
ERDLVA-2G8G-65-70MV

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
20	Video Output @ -65 dBm:	330 ± 88 mV Over Frequeny	**245-388 mV**	PMI QA 1
21	Video Output Drive Capbility:	Driving 100 Ft RG180 into 95 Ω Load	**Pass**	
22	Pulse Density Capability:	No Pulse Amplitude Loss 20% Duty @ 100ns PW 70% Duty @ 100us PW	**No Pulse Amplitude Loss 20% Duty @100 ns PW 70% Duty @ 100us PW**	
23	Noise Level:	30 mV RMS Max	**12.5 mV**	
24	Pulse Droop @ -65 dBm:	70 mV Max	**0 mV**	
25	Propogation Delay:	80ns Max (50% RF to 10% Video)	**42 ns**	
26	CW Immune Power:	TSS to -40 dBm	**TSS to-40 dBm**	
27	Baseline Shift:	200 mV Max @ -40 dBm CW	**97mV**	
28	Pulse Amplitude Loss with Pulse @ -30 dBm:	CW @ -50 dBm = No Loss CW @ -40 dBm = 2 dB Max	**-50 dBm = 0 dB -40 dBm = 1.0 dB**	
29	CW Immue Time @ CW = -40 dBm	4ms Max	**2.46 ms**	
30	CW Recovery Time @ CW = -40 dBm	120us Max	**24.5 us**	
31	DC Power:	+15V (±5%) @ 500 mA Max -15V (±5%) @ 200 mA Max	**+362 mA -139 mA**	PMI QA 1

QA/QC Approval: PMI QA 1 **Date:** 2/22/19

Planar Monolithics Industries
Phone: (301) 662-5019 Fax: (301) 662-1731
Website: www.pmi-rf.com Email: sales@pmi-rf.com

LOG TRANSFER WITH FREQUENCY
MODEL: ERDLVA-2G8G-65-70MV
TESTED BY: RCombs
DATE: 02/7/2019
SERIAL NO: PL24087-EC

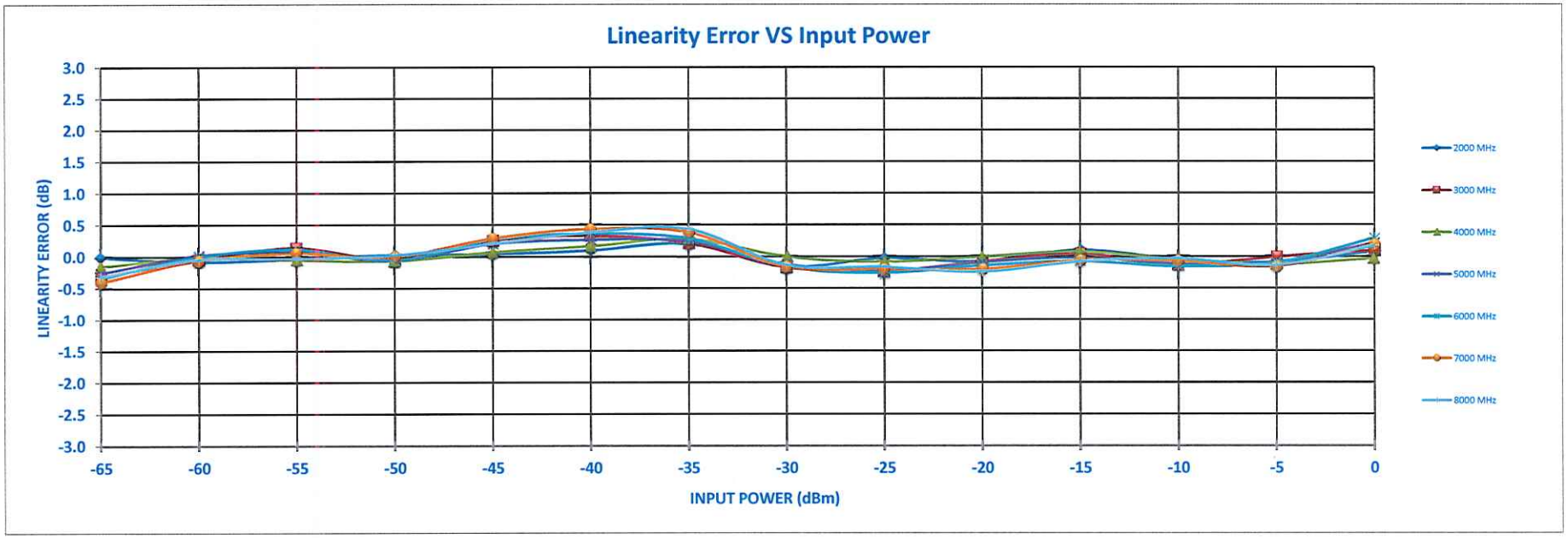
Test Temp: +25C

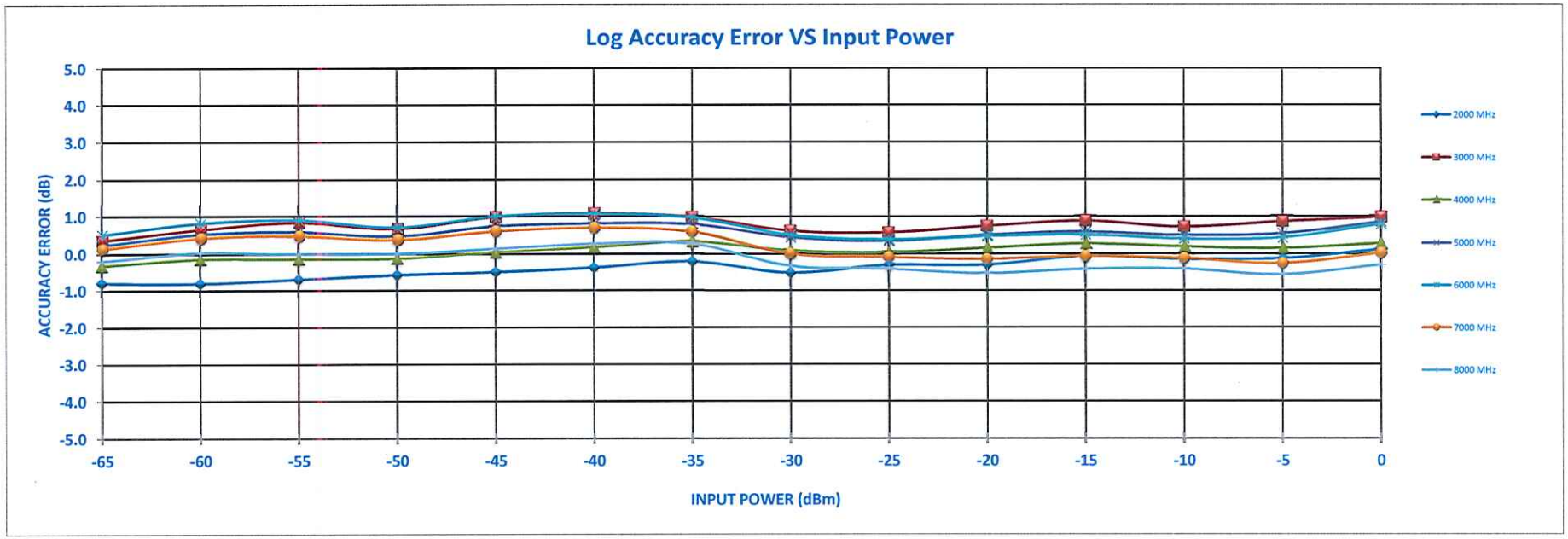
PLANAR MONOLITHICS INDUSTRIES
7311-F Grove Road, Frederick, Maryland, 21704
TEL: 916-542-1401 FAX: 301-662-1731
EMAIL: SALES@PMI-RF.COM
ISO 9001:2000 CERTIFIED

DC Offset= 0.061

Frequency			-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	RF Input Power (dBm)
2000 MHz	INTERCEPT (mV)	4864.2	297	643	998	1354	1706	2061	2419	2745	3106	3453	3817	4158	4506	4870	Measured Value (mV)
	SLOPE (mV/dB)	70.25	-1	-6	-2	2	3	7	14	-12	-2	-6	7	-3	-7	6	Error (mV)
			-0.01	-0.08	-0.03	0.03	0.04	0.10	0.20	-0.17	-0.03	-0.08	0.10	-0.05	-0.10	0.08	LINEARITY ERROR (dB)
			-0.79	-0.81	-0.69	-0.57	-0.49	-0.37	-0.21	-0.51	-0.31	-0.30	-0.06	-0.14	-0.13	0.11	ACCURACY ERROR (dB)
3000 MHz	INTERCEPT (mV)	4923.8	378	745	1105	1440	1809	2162	2502	2824	3167	3526	3882	4218	4575	4930	Measured Value (mV)
	SLOPE (mV/dB)	69.60	-22	-3	9	-3	17	23	15	-12	-17	-6	3	-10	-1	6	Error (mV)
			-0.32	-0.04	0.14	-0.05	0.25	0.32	0.21	-0.17	-0.24	-0.08	0.04	-0.14	-0.01	0.09	LINEARITY ERROR (dB)
			0.36	0.65	0.85	0.68	0.99	1.09	0.99	0.62	0.57	0.74	0.88	0.72	0.86	0.98	ACCURACY ERROR (dB)
4000 MHz	INTERCEPT (mV)	4883.5	330	690	1037	1385	1744	2100	2457	2787	3130	3485	3840	4182	4525	4881	Measured Value (mV)
	SLOPE (mV/dB)	69.88	-11	-1	-3	-5	5	11	19	0	-6	-1	5	-3	-9	-2	Error (mV)
			-0.16	-0.01	-0.05	-0.07	0.07	0.16	0.28	0.00	-0.09	-0.01	0.07	-0.04	-0.13	-0.03	LINEARITY ERROR (dB)
			-0.32	-0.14	-0.14	-0.12	0.05	0.18	0.33	0.09	0.04	0.16	0.27	0.20	0.15	0.28	ACCURACY ERROR (dB)
5000 MHz	INTERCEPT (mV)	4906.2	369	736	1087	1426	1792	2143	2489	2812	3152	3509	3862	4202	4552	4921	Measured Value (mV)
	SLOPE (mV/dB)	69.53	-18	1	5	-4	14	18	17	-8	-16	-7	-1	-8	-6	14	Error (mV)
			-0.26	0.02	0.07	-0.05	0.20	0.26	0.24	-0.12	-0.24	-0.10	-0.02	-0.12	-0.09	0.21	LINEARITY ERROR (dB)
			0.24	0.53	0.59	0.48	0.74	0.81	0.80	0.45	0.35	0.50	0.59	0.49	0.53	0.84	ACCURACY ERROR (dB)
6000 MHz	INTERCEPT (mV)	4897.3	388	756	1110	1443	1810	2162	2501	2816	3154	3507	3857	4196	4545	4917	Measured Value (mV)
	SLOPE (mV/dB)	69.01	-23	0	8	-4	18	25	20	-11	-18	-10	-5	-11	-7	19	Error (mV)
			-0.34	0.00	0.12	-0.06	0.26	0.36	0.28	-0.16	-0.26	-0.15	-0.08	-0.16	-0.10	0.28	LINEARITY ERROR (dB)
			0.51	0.82	0.91	0.71	1.01	1.08	0.98	0.50	0.38	0.47	0.51	0.40	0.43	0.79	ACCURACY ERROR (dB)
7000 MHz	INTERCEPT (mV)	4851.2	362	729	1080	1420	1782	2136	2475	2781	3122	3464	3817	4160	4497	4863	Measured Value (mV)
	SLOPE (mV/dB)	68.63	-28	-4	4	0	19	30	26	-11	-14	-14	-5	-5	-11	12	Error (mV)
			-0.40	-0.06	0.05	0.00	0.28	0.43	0.38	-0.16	-0.20	-0.21	-0.07	-0.07	-0.16	0.18	LINEARITY ERROR (dB)
			0.14	0.43	0.49	0.38	0.61	0.70	0.60	0.01	-0.08	-0.14	-0.06	-0.12	-0.26	0.02	ACCURACY ERROR (dB)
8000 MHz	INTERCEPT (mV)	4829.3	339	702	1046	1394	1750	2106	2453	2758	3099	3438	3792	4140	4476	4841	Measured Value (mV)
	SLOPE (mV/dB)	68.74	-22	-3	-2	2	14	26	30	-9	-11	-17	-6	-2	-10	11	Error (mV)
			-0.32	-0.05	-0.03	0.02	0.20	0.38	0.44	-0.13	-0.17	-0.25	-0.08	-0.03	-0.14	0.17	LINEARITY ERROR (dB)
			-0.19	0.03	0.00	0.01	0.14	0.27	0.28	-0.33	-0.41	-0.53	-0.42	-0.41	-0.57	-0.31	ACCURACY ERROR (dB)
	Flatness	+/- dB	0.65	0.81	0.80	0.64	0.75	0.73	0.60	0.57	0.49	0.64	0.65	0.57	0.72	0.64	

-65dBm mV-Out	
388	Max
297	Min


Linearity Error VS Input Power
LINEARITY ERROR (dB)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
-2.0
-2.5
-3.0
-65
-60
-55
-50
-45
-40
-35
-30
-25
-20
-15
-10
-5
0
INPUT POWER (dBm)
2000 MHz
3000 MHz
4000 MHz
5000 MHz
6000 MHz
7000 MHz
8000 MHz


Log Accuracy Error VS Input Power
ACCURACY ERROR (dB)
5.0
4.0
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-65
-60
-55
-50
-45
-40
-35
-30
-25
-20
-15
-10
-5
0
INPUT POWER (dBm)
2000 MHz
3000 MHz
4000 MHz
5000 MHz
6000 MHz
7000 MHz
8000 MHz

LOG TRANSFER WITH FREQUENCY
MODEL: ERDLVA-2G8G-65-70MV
TESTED BY: RCombs
DATE: 02/7/2019
SERIAL NO: PL24087-EC

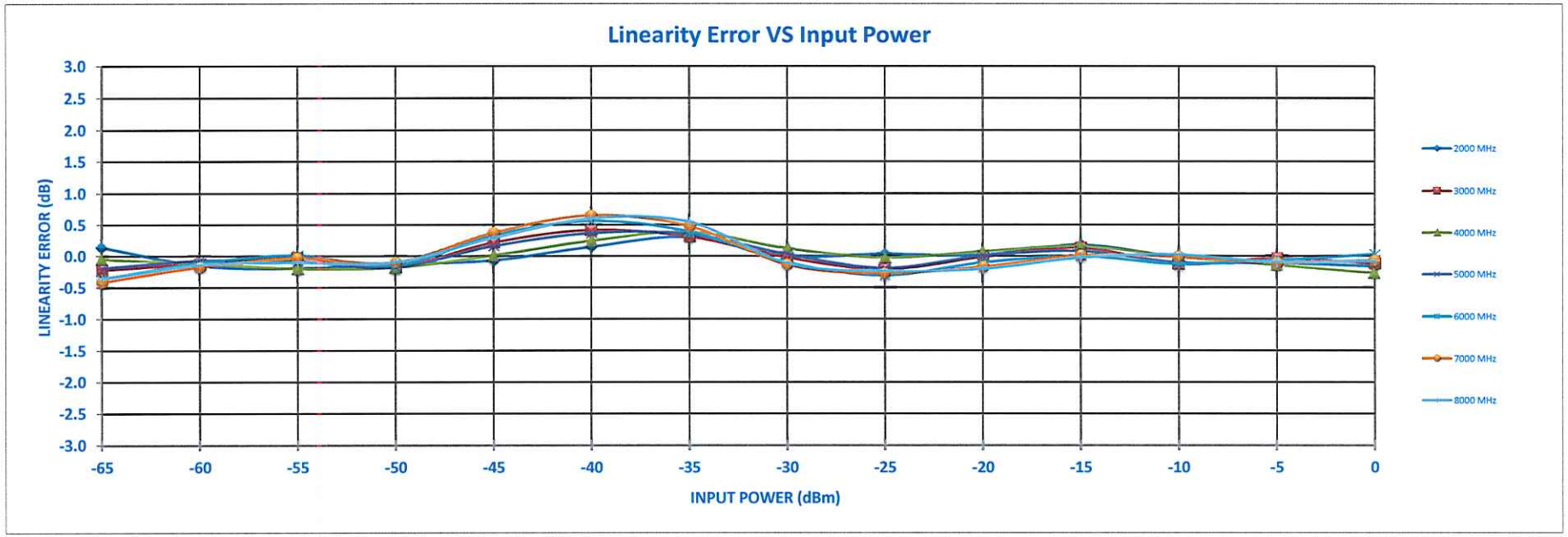
Test Temp: -10C

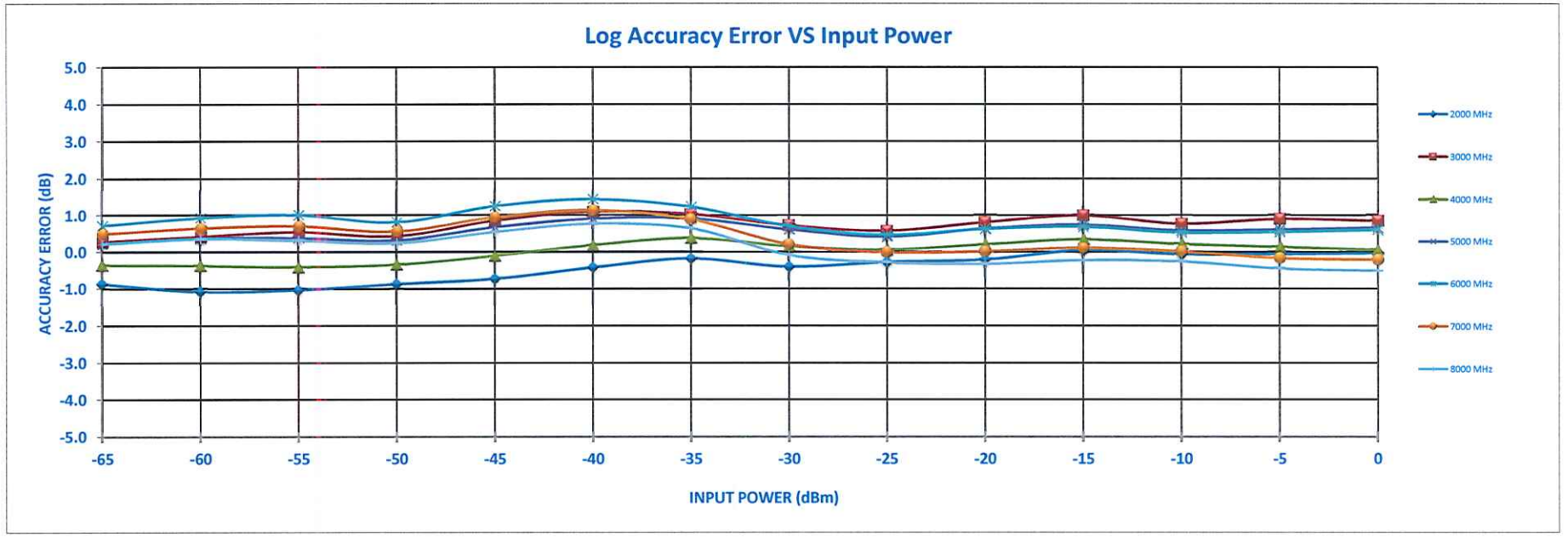
PLANAR MONOLITHICS INDUSTRIES
7311-F Grove Road, Frederick, Maryland, 21704
TEL: 916-542-1401 FAX: 301-662-1731
EMAIL: SALES@PMI-RF.COM
ISO 9001:2000 CERTIFIED

DC Offset= 0.083

Frequency			-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	RF Input Power (dBm)
2000 MHz	INTERCEPT (mV)	4914.6	305	640	992	1352	1711	2082	2449	2782	3140	3494	3861	4203	4552	4903	Measured Value (mV)
	SLOPE (mV/dB)	71.08	10	-10	-14	-9	-5	10	22	0	2	1	12	-1	-7	-12	Error (mV)
			0.14	-0.15	-0.19	-0.12	-0.07	0.15	0.31	0.00	0.03	0.01	0.18	-0.02	-0.10	-0.16	LINEARITY ERROR (dB)
			-0.87	-1.08	-1.04	-0.88	-0.73	-0.42	-0.17	-0.40	-0.28	-0.21	0.04	-0.06	-0.06	-0.04	ACCURACY ERROR (dB)
3000 MHz	INTERCEPT (mV)	4973.6	385	744	1102	1444	1823	2189	2533	2861	3200	3565	3927	4261	4619	4965	Measured Value (mV)
	SLOPE (mV/dB)	70.36	-16	-8	-2	-12	15	29	22	-2	-15	-1	9	-9	-3	-8	Error (mV)
			-0.22	-0.12	-0.03	-0.17	0.22	0.42	0.32	-0.02	-0.21	-0.02	0.13	-0.13	-0.04	-0.12	LINEARITY ERROR (dB)
			0.28	0.42	0.55	0.44	0.86	1.10	1.04	0.73	0.58	0.81	1.00	0.77	0.90	0.85	ACCURACY ERROR (dB)
4000 MHz	INTERCEPT (mV)	4928.5	341	689	1036	1389	1755	2125	2487	2821	3163	3523	3882	4222	4566	4909	Measured Value (mV)
	SLOPE (mV/dB)	70.53	-3	-8	-14	-13	1	17	27	9	-2	5	11	-1	-10	-19	Error (mV)
			-0.05	-0.11	-0.20	-0.18	0.01	0.25	0.39	0.12	-0.03	0.07	0.16	-0.01	-0.14	-0.27	LINEARITY ERROR (dB)
			-0.35	-0.37	-0.41	-0.34	-0.10	0.19	0.38	0.16	0.06	0.20	0.34	0.22	0.14	0.05	ACCURACY ERROR (dB)
5000 MHz	INTERCEPT (mV)	4956.8	381	741	1091	1436	1810	2175	2525	2854	3189	3553	3910	4248	4599	4952	Measured Value (mV)
	SLOPE (mV/dB)	70.18	-14	-5	-6	-12	11	26	25	2	-14	0	6	-7	-7	-5	Error (mV)
			-0.20	-0.07	-0.08	-0.17	0.16	0.37	0.35	0.03	-0.19	0.00	0.08	-0.10	-0.10	-0.07	LINEARITY ERROR (dB)
			0.23	0.37	0.39	0.32	0.68	0.91	0.92	0.62	0.42	0.64	0.74	0.58	0.61	0.66	ACCURACY ERROR (dB)
6000 MHz	INTERCEPT (mV)	4945.6	416	780	1135	1470	1850	2213	2547	2860	3192	3552	3906	4244	4594	4947	Measured Value (mV)
	SLOPE (mV/dB)	69.30	-25	-8	1	-10	23	39	27	-7	-21	-7	0	-9	-5	2	Error (mV)
			-0.36	-0.11	0.01	-0.15	0.33	0.56	0.39	-0.10	-0.31	-0.11	0.00	-0.12	-0.07	0.02	LINEARITY ERROR (dB)
			0.72	0.94	1.01	0.82	1.26	1.45	1.24	0.71	0.47	0.63	0.69	0.53	0.54	0.60	ACCURACY ERROR (dB)
7000 MHz	INTERCEPT (mV)	4895.9	400	760	1114	1453	1829	2192	2524	2825	3159	3509	3865	4208	4545	4891	Measured Value (mV)
	SLOPE (mV/dB)	68.73	-29	-12	-2	-7	26	45	33	-9	-19	-12	0	-1	-7	-5	Error (mV)
			-0.42	-0.18	-0.03	-0.10	0.37	0.65	0.48	-0.14	-0.28	-0.18	0.00	-0.01	-0.11	-0.07	LINEARITY ERROR (dB)
			0.49	0.65	0.71	0.56	0.95	1.14	0.90	0.21	-0.01	0.01	0.11	0.01	-0.16	-0.21	ACCURACY ERROR (dB)
8000 MHz	INTERCEPT (mV)	4875.3	381	740	1086	1430	1801	2166	2506	2805	3140	3486	3842	4189	4525	4870	Measured Value (mV)
	SLOPE (mV/dB)	68.77	-25	-10	-7	-7	20	41	38	-8	-17	-14	-2	1	-7	-6	Error (mV)
			-0.36	-0.14	-0.10	-0.10	0.29	0.60	0.55	-0.11	-0.24	-0.21	-0.03	0.02	-0.10	-0.08	LINEARITY ERROR (dB)
			0.22	0.36	0.32	0.25	0.55	0.78	0.65	-0.08	-0.28	-0.33	-0.23	-0.26	-0.45	-0.51	ACCURACY ERROR (dB)
	Flatness	+/- dB	0.80	1.01	1.03	0.85	0.99	0.93	0.71	0.57	0.43	0.57	0.61	0.51	0.67	0.68	

-65dBm mV-Out	
416	Max
305	Min


Linearity Error VS Input Power
LINEARITY ERROR (dB)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
-2.0
-2.5
-3.0
-65
-60
-55
-50
-45
-40
-35
-30
-25
-20
-15
-10
-5
0
INPUT POWER (dBm)
2000 MHz
3000 MHz
4000 MHz
5000 MHz
6000 MHz
7000 MHz
8000 MHz


Log Accuracy Error VS Input Power
ACCURACY ERROR (dB)
5.0
4.0
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-65
-60
-55
-50
-45
-40
-35
-30
-25
-20
-15
-10
-5
0
INPUT POWER (dBm)
2000 MHz
3000 MHz
4000 MHz
5000 MHz
6000 MHz
7000 MHz
8000 MHz

LOG TRANSFER WITH FREQUENCY
MODEL: ERDLVA-2G8G-65-70MV
TESTED BY: RCombs
DATE: 02/7/2019
SERIAL NO: PL24087-EC

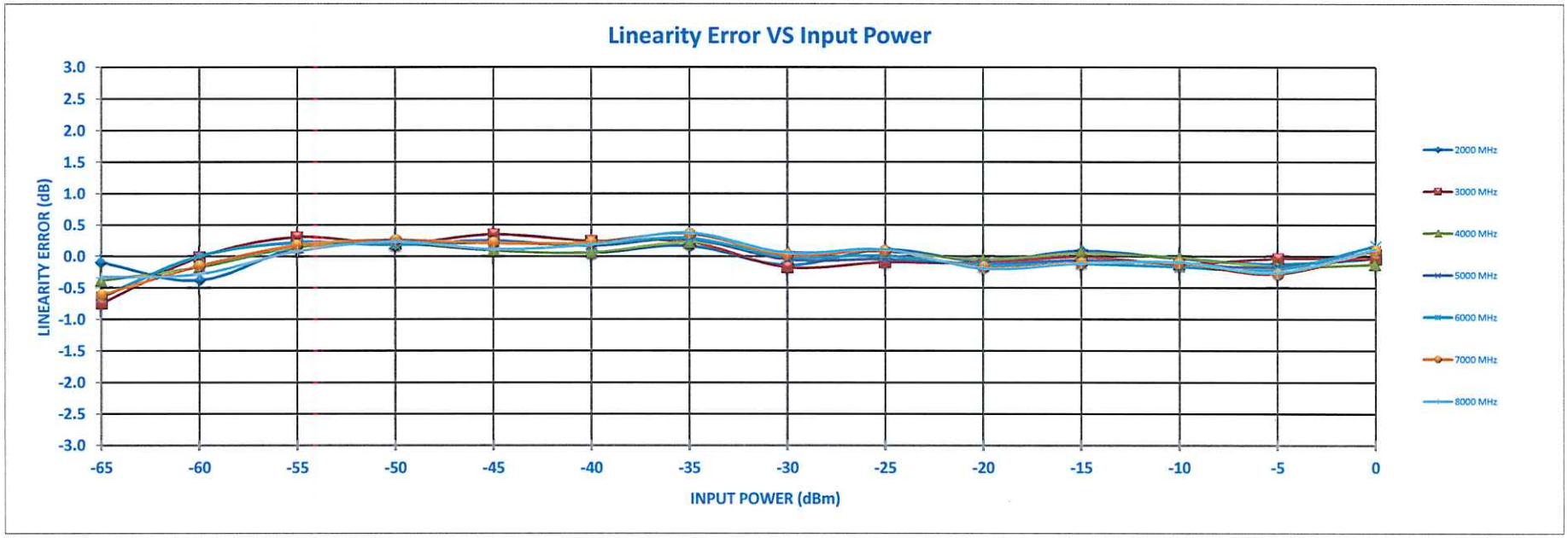
Test Temp: +85C

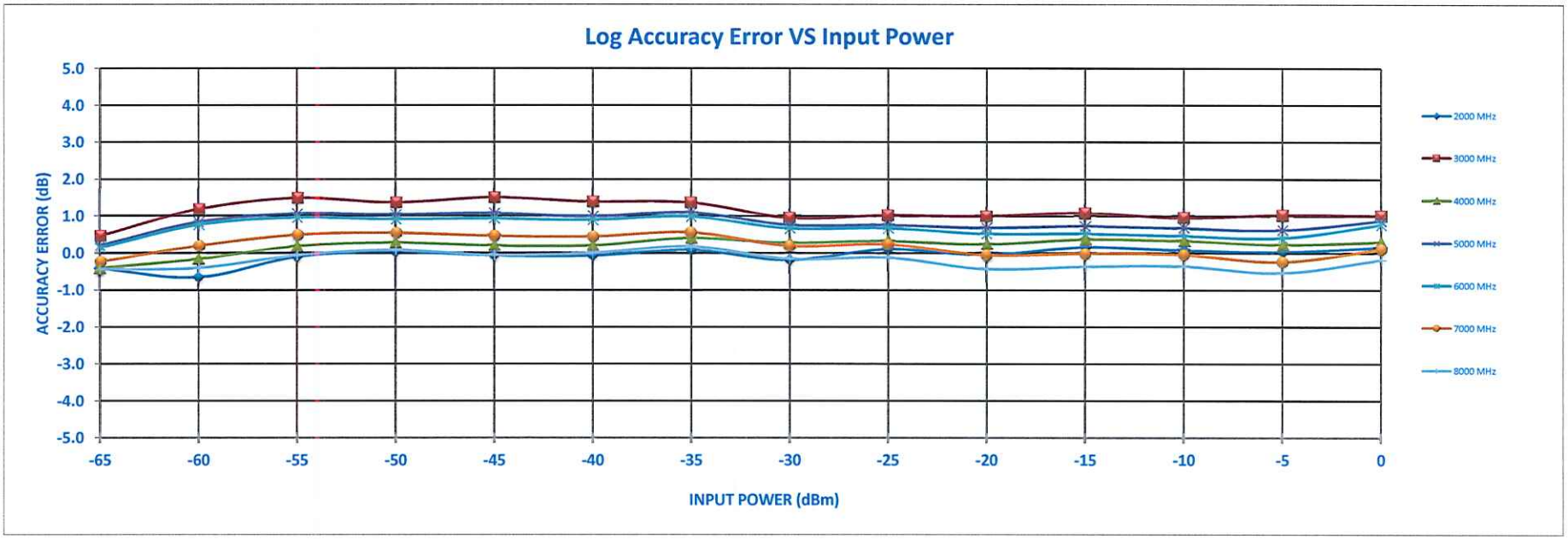
PLANAR MONOLITHICS INDUSTRIES
7311-F Grove Road, Frederick, Maryland, 21704
TEL: 916-542-1401 FAX: 301-662-1731
EMAIL: SALES@PMI-RF.COM
ISO 9001:2000 CERTIFIED

DC Offset= 0.074

Frequency			-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	RF Input Power (dBm)
2000 MHz	INTERCEPT (mV)	4791.6	247	576	961	1317	1657	2003	2360	2688	3054	3390	3750	4091	4434	4789	Measured Value (mV)
	SLOPE (mV/dB)	69.81	-7	-26	10	16	7	4	12	-10	8	-5	6	-2	-9	-3	Error (mV)
			-0.10	-0.38	0.14	0.23	0.10	0.05	0.17	-0.14	0.11	-0.07	0.08	-0.03	-0.12	-0.04	LINEARITY ERROR (dB)
			-0.41	-0.66	-0.10	0.04	-0.06	-0.07	0.09	-0.18	0.11	-0.04	0.16	0.08	0.03	0.15	ACCURACY ERROR (dB)
3000 MHz	INTERCEPT (mV)	4851.1	308	704	1072	1410	1766	2104	2449	2766	3117	3462	3814	4152	4503	4848	Measured Value (mV)
	SLOPE (mV/dB)	69.10	-52	-1	21	14	24	17	16	-12	-6	-7	-1	-8	-3	-3	Error (mV)
			-0.75	-0.01	0.31	0.20	0.35	0.25	0.23	-0.17	-0.09	-0.10	-0.01	-0.12	-0.04	-0.04	LINEARITY ERROR (dB)
			0.47	1.18	1.49	1.37	1.51	1.39	1.37	0.96	1.02	1.00	1.08	0.96	1.03	1.01	ACCURACY ERROR (dB)
4000 MHz	INTERCEPT (mV)	4808	247	611	981	1334	1676	2022	2382	2720	3069	3410	3765	4109	4448	4799	Measured Value (mV)
	SLOPE (mV/dB)	69.76	-27	-12	10	14	7	4	16	4	5	-3	3	-1	-11	-9	Error (mV)
			-0.38	-0.17	0.14	0.20	0.10	0.06	0.23	0.06	0.07	-0.05	0.05	-0.02	-0.16	-0.13	LINEARITY ERROR (dB)
			-0.41	-0.16	0.19	0.29	0.21	0.21	0.41	0.28	0.33	0.24	0.37	0.34	0.23	0.30	ACCURACY ERROR (dB)
5000 MHz	INTERCEPT (mV)	4832.6	290	680	1042	1387	1736	2076	2430	2753	3099	3441	3790	4133	4475	4839	Measured Value (mV)
	SLOPE (mV/dB)	69.20	-45	0	15	14	17	12	19	-3	-3	-8	-4	-8	-12	6	Error (mV)
			-0.64	0.00	0.22	0.20	0.25	0.17	0.27	-0.05	-0.05	-0.12	-0.06	-0.11	-0.17	0.09	LINEARITY ERROR (dB)
			0.21	0.84	1.06	1.04	1.08	0.99	1.09	0.77	0.76	0.69	0.73	0.68	0.62	0.87	ACCURACY ERROR (dB)
6000 MHz	INTERCEPT (mV)	4820.5	286	675	1035	1379	1726	2070	2422	2747	3094	3430	3776	4118	4461	4832	Measured Value (mV)
	SLOPE (mV/dB)	69.09	-44	0	15	13	15	13	20	-1	1	-9	-8	-11	-14	11	Error (mV)
			-0.64	0.00	0.21	0.18	0.22	0.19	0.29	-0.01	0.01	-0.13	-0.12	-0.16	-0.21	0.16	LINEARITY ERROR (dB)
			0.15	0.77	0.97	0.92	0.94	0.91	0.99	0.68	0.68	0.53	0.53	0.47	0.41	0.77	ACCURACY ERROR (dB)
7000 MHz	INTERCEPT (mV)	4778.9	259	635	1003	1353	1694	2039	2393	2714	3063	3389	3738	4083	4415	4785	Measured Value (mV)
	SLOPE (mV/dB)	68.88	-42	-11	12	18	15	15	25	1	6	-12	-7	-7	-19	6	Error (mV)
			-0.61	-0.15	0.18	0.26	0.21	0.22	0.36	0.02	0.09	-0.17	-0.11	-0.11	-0.28	0.09	LINEARITY ERROR (dB)
			-0.23	0.20	0.50	0.55	0.48	0.45	0.56	0.20	0.24	-0.05	-0.01	-0.04	-0.24	0.10	ACCURACY ERROR (dB)
8000 MHz	INTERCEPT (mV)	4757.8	245	594	964	1320	1657	2008	2366	2690	3038	3363	3714	4061	4395	4765	Measured Value (mV)
	SLOPE (mV/dB)	69.07	-23	-19	5	16	8	13	26	4	7	-13	-8	-6	-18	8	Error (mV)
			-0.33	-0.28	0.08	0.24	0.11	0.19	0.37	0.06	0.11	-0.19	-0.11	-0.09	-0.26	0.11	LINEARITY ERROR (dB)
			-0.44	-0.40	-0.06	0.08	-0.05	0.01	0.18	-0.15	-0.12	-0.43	-0.37	-0.36	-0.54	-0.19	ACCURACY ERROR (dB)
	Flatness	+/- dB	0.45	0.92	0.79	0.67	0.78	0.73	0.64	0.57	0.57	0.71	0.72	0.66	0.78	0.60	

-65dBm mV-Out	
308	Max
245	Min


Linearity Error VS Input Power
LINEARITY ERROR (dB)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
-2.0
-2.5
-3.0
-65
-60
-55
-50
-45
-40
-35
-30
-25
-20
-15
-10
-5
0
INPUT POWER (dBm)
2000 MHz
3000 MHz
4000 MHz
5000 MHz
6000 MHz
7000 MHz
8000 MHz


Log Accuracy Error VS Input Power
ACCURACY ERROR (dB)
5.0
4.0
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-65
-60
-55
-50
-45
-40
-35
-30
-25
-20
-15
-10
-5
0
INPUT POWER (dBm)
2000 MHz
3000 MHz
4000 MHz
5000 MHz
6000 MHz
7000 MHz
8000 MHz