



Summary Data
For
EWDM-2G6G-65-70MV-1

Customer: _____

Tested By: Joshua Monley

SO No: _____

Temperature: 0°C TO +85°C

Model No: EWDM-2G6G-65-70MV-1

Date 7/29/2024

Serial No: PL42352/2431

Drawing No: 27637945

Rev: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	2 to 6 GHz	2 to 6 GHz	PMI QA3
2	VSWR:	2.0:1 MAX @ 50 Ω	1.24:1 @ 50 Ω (RF IN) 1.19:1 @ 50 Ω (BIT IN) 1.22:1 @ 50 Ω (RF OUT) 1.44:1 @ 50 Ω (SW OUT)	
3	Noise Figure:	6 dB MAX	4.7 dB	
4	Input Power:	(1) 1 W CW, Max. (2) 100 W Peak @ PW = 1 us & Duty Cycle = 1%, Max.	PASS	
5	TTL Control	See Logic Table	PASS	
6	SP3T Switch Isolation	60 dB MIN (All Ports)	> 60 dB	
7	SP3T Switching Speed:	100 ns MAX	50 ns	
8	RF OUT Linear Gain	+33 dB MIN, 39 dB MAX	+37.71 dB MAX +36.08 dB MIN	
9	RF OUT Frequency Flatness:	±2.0 dB MAX	±0.8 dB	
10	RF OUT 1 dB Compression Point:	+3 dBm MIN	+10.95 dBm	
11	RF OUT Second Harmonic:	-9 dBc MIN	-39 dBc	
12	RF OUT Third Harmonic:	-12 dBc MIN	-52 dBc	



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13	SW Linear Gain	+7 dB MIN, 15 dB MAX	+13.35 dB MAX +11.41 dB MIN	PMI QA3
14	SW Frequency Flatness:	±1.2 dB MAX	±1 dB	
15	SW 1 dB Compression Point:	+3 dBm MIN	+6.66 dBm	
16	SW Second Harmonic:	-9 dBc MIN	-26 dBc	
17	SW Third Harmonic:	-12 dBc MIN	-43 dBc	
18	VIDEO OUT TSS:	-71 dBm MAX	-71 dBm	
19	VIDEO OUT Dynamic Range:	-65 to 0 dBm	-65 to 0 dBm	
20	VIDEO OUT Log Slope Fixed:	70 ± 3mV/dB	71.5 mV/dB	
21	VIDEO OUT Log Linearity:	±0.75 dB MAX @ 4 GHZ	±0.54 dB	
22	VIDEO OUT Log Accuracy:	±1.25 dB MAX	±0.99 dB	
23	VIDEO OUT Absolute Log Accuracy:	±1.5 dB MAX	±1.17 dB	
24	VIDEO OUT DC Offset:	0 ±70 mV (RF Input Terminated & DC Power On)	-24 mV	
25	VIDEO OUT Rise Time (10% to 90%):	25 ns TYP 28 ns MAX	23 ns	
26	VIDEO OUT Fall Time (90% to 10%):	300 ns MAX	119.4 ns	
27	VIDEO OUT Settling Time:	50 ns With in ±70 mV of final value, MAX	< 50 ns	
28	VIDEO OUT Recovery Time:	0.5 us MAX to within 1 dB of baseline	0.45 us	



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29	VIDEO OUT Video Frequency Flatness:	± 1.0 dB MAX	± 0.72 dB	PMI QA3
30	VIDEO OUT CW Immunity:	A. CW Immune Power TSS to -40 dBm Baseline Shift: 200 mV MAX	< 200 mV	
		B. Pulse Peak Amplitude Loss; 2 dB MAX	< 2 dB	
		CW Immunity Time at CW = -40 dBm, ≤ 4 ms	1.7 ms	
		CW Recovery Time at CW = -40 dBm, ≤ 50 us	< 50 us	
31	VIDEO OUT Pulse Response, input Signal:	100 ns to 300 us	100 ns to 300 us	
32	VIDEO OUT load Impedance:	$75 \pm 1 \Omega$	75 Ω	
33	VIDEO OUT Video Output driver capability	150 ft. RG11 into 75 ohm load	PASS	
34	Pulse density capability:	10% duty cycle 100ns; 70% duty cycle 300us at peak power -10 dBm with 1 dB variable for pulse amplitude and baseline	PASS	
35	VIDEO OUT Noise Level (Vp-p):	150 mV TYP	< 150 mV	



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36	Droop of the Output Video Pulse @ 300us & - 65 dBm	70mV (1 dB) MAX	< 70 mV	PMI QA3
37	VIDEO OUT Propagation Delay:	50 ns MAX Excluding cable	40 ns	
38	Power Supply	+15 V @ 1000 mA MAX -15 V @ 500 mA MAX	+15 V @ 628 mA -15 V @ 133 mA	
39	Power Supply Ripple From DC to 10 MHz	100 mV MAX	PASS	

QA/QC Approval: H. Hutter

Date: 7.30.24



Summary Data For EWDM-2G6G-65-70MV-1

Model: EWDM-2G6G-65-70MV-1
Serial No: PL42352
Date: 07/29/2024
Tested By: J. Monley
Test Temp: +25°C
Input Port: RF Port

DC Offset: -20 mV



Frequency

2 GHz	INTERCEPT (mV)	4858
	SLOPE (mV/dB)	70.4
	MAX LIN ERROR	0.32
	MAX ACC ERROR	0.39

3 GHz	INTERCEPT (mV)	4924
	SLOPE (mV/dB)	71.1
	MAX LIN ERROR	0.24
	MAX ACC ERROR	0.85

4 GHz	INTERCEPT (mV)	4876
	SLOPE (mV/dB)	70.4
	MAX LIN ERROR	0.19
	MAX ACC ERROR	0.36

5 GHz	INTERCEPT (mV)	4864
	SLOPE (mV/dB)	70.4
	MAX LIN ERROR	0.22
	MAX ACC ERROR	0.28

6 GHz	INTERCEPT (mV)	4842
	SLOPE (mV/dB)	70.6
	MAX LIN ERROR	0.31
	MAX ACC ERROR	0.66

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
278	635	981	1331	1697	2044	2397	2726	3079	3455	3823	4176	4491	4848
-1	3	-3	-5	9	4	4	-19	-18	6	22	22	-15	-10
-0.02	0.06	-0.04	-0.07	0.13	0.05	0.06	-0.27	-0.25	0.08	0.31	0.32	-0.21	-0.14
-0.08	-0.02	-0.12	-0.16	0.03	-0.06	-0.05	-0.39	-0.39	-0.06	0.15	0.15	-0.38	-0.33

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
308	666	1012	1359	1724	2073	2434	2780	3129	3505	3866	4225	4560	4931
7	10	0	-9	1	-6	0	-10	-17	4	9	12	-8	7
0.10	0.14	0.00	-0.12	0.01	-0.08	-0.01	-0.14	-0.24	0.05	0.13	0.17	-0.12	0.10
0.35	0.42	0.32	0.24	0.41	0.36	0.47	0.37	0.32	0.65	0.76	0.85	0.59	0.85

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
296	658	1006	1353	1716	2065	2426	2760	3104	3468	3813	4178	4514	4890
-6	4	1	-4	7	4	13	-5	-13	-1	-8	5	-11	14
-0.08	0.06	0.01	-0.06	0.10	0.05	0.18	-0.07	-0.18	-0.01	-0.11	0.08	-0.15	0.19
0.18	0.31	0.24	0.15	0.30	0.24	0.36	0.09	-0.04	0.12	0.01	0.18	-0.06	0.27

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
283	642	990	1338	1701	2052	2416	2755	3098	3459	3802	4166	4498	4868
-6	1	-3	-7	4	4	16	3	-6	3	-6	6	-14	4
-0.08	0.02	-0.04	-0.09	0.06	0.05	0.22	0.04	-0.09	0.04	-0.08	0.09	-0.20	0.06
-0.01	0.08	0.01	-0.06	0.08	0.06	0.22	0.02	-0.12	-0.01	-0.15	0.01	-0.28	-0.04

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
259	618	959	1311	1666	2016	2386	2725	3072	3428	3766	4138	4484	4864
2	9	-3	-4	-2	-4	13	-1	-7	-3	-18	1	-6	22
0.04	0.12	-0.04	-0.05	-0.02	-0.06	0.18	-0.01	-0.09	-0.05	-0.26	0.02	-0.08	0.31
-0.35	-0.26	-0.43	-0.44	-0.41	-0.45	-0.21	-0.41	-0.49	-0.45	-0.66	-0.39	-0.48	-0.10

AVG. SLOPE: 70.6 mV/dB

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
0.35	0.34	0.38	0.34	0.41	0.40	0.34	0.39	0.40	0.55	0.71	0.62	0.54	0.59

RF Input Power (dBm)

Measured Value (mV)	
ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

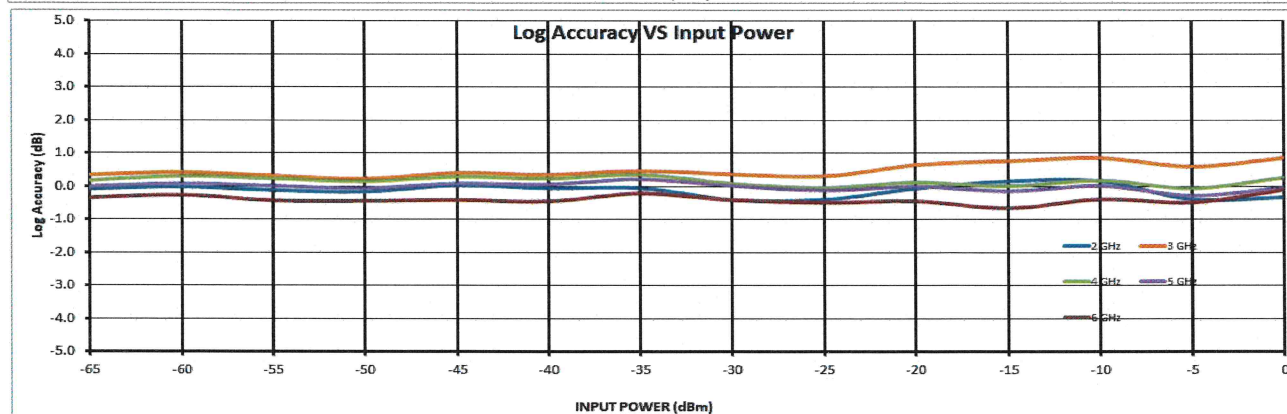
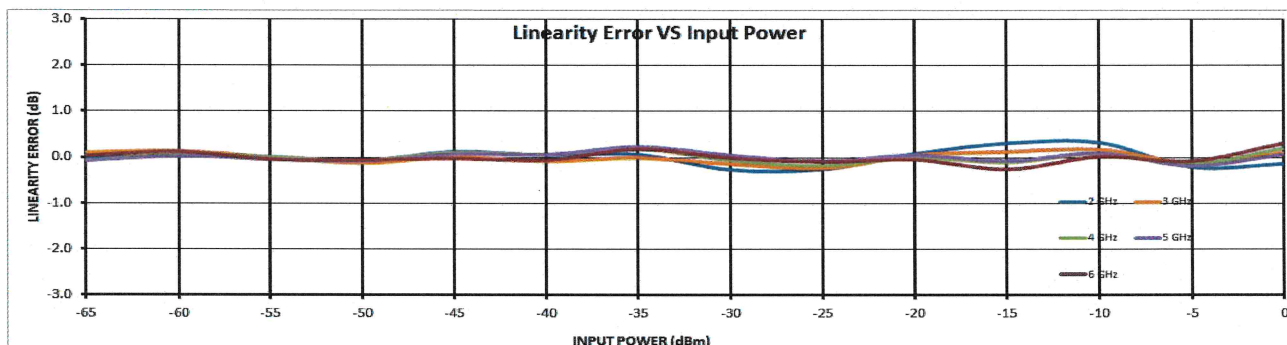
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Measured Value (mV)	
ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

Flatness dB: ±0.71 dB





Summary Data For EWDM-2G6G-65-70MV-1

Model: EWDM-2G6G-65-70MV-1
Serial No: PL42352
Date: 07/29/2024
Tested By: J. Monley
Test Temp: +25°C
Input Port: BIT Port

DC Offset: -24 mV



Frequency

2 GHz	INTERCEPT (mV)	4865
	SLOPE (mV/dB)	71.3
	MAX LIN ERROR	0.45
	MAX ACC ERROR	0.68

3 GHz	INTERCEPT (mV)	4919
	SLOPE (mV/dB)	71.5
	MAX LIN ERROR	0.31
	MAX ACC ERROR	0.85

4 GHz	INTERCEPT (mV)	4868
	SLOPE (mV/dB)	70.8
	MAX LIN ERROR	0.54
	MAX ACC ERROR	0.4

5 GHz	INTERCEPT (mV)	4866
	SLOPE (mV/dB)	70.9
	MAX LIN ERROR	0.51
	MAX ACC ERROR	0.42

6 GHz	INTERCEPT (mV)	4834
	SLOPE (mV/dB)	70.9
	MAX LIN ERROR	0.7
	MAX ACC ERROR	0.99

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
245	605	948	1302	1662	2011	2366	2696	3052	3427	3801	4183	4534	4861
11	15	2	0	3	-4	-5	-32	-32	-13	5	30	25	-4
0.16	0.21	0.03	-0.01	0.05	-0.06	-0.09	-0.44	-0.45	-0.18	0.06	0.42	0.35	-0.06
-0.16	-0.10	-0.27	-0.29	-0.23	-0.32	-0.34	-0.68	-0.68	-0.40	-0.14	0.23	0.17	-0.23

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
277	644	988	1337	1698	2048	2410	2757	3108	3483	3843	4210	4569	4938
9	18	4	-5	-1	-9	-5	-15	-22	-5	-3	7	8	19
0.12	0.25	0.06	-0.06	-0.02	-0.13	-0.07	-0.22	-0.31	-0.07	-0.04	0.09	0.11	0.27
0.29	0.45	0.29	0.20	0.28	0.20	0.29	0.17	0.11	0.39	0.45	0.61	0.66	0.85

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
268	634	978	1328	1687	2037	2399	2736	3081	3443	3788	4156	4510	4906
0	12	2	-1	4	0	8	-10	-18	-9	-18	-4	-4	38
0.00	0.17	0.03	-0.02	0.05	0.00	0.11	-0.14	-0.25	-0.13	-0.26	-0.06	-0.06	0.54
0.16	0.31	0.15	0.07	0.12	0.05	0.14	-0.14	-0.27	-0.18	-0.32	-0.15	-0.17	0.40

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
256	620	966	1317	1676	2028	2394	2733	3078	3437	3781	4152	4508	4902
1	10	2	-2	2	-1	11	-5	-15	-10	-21	-5	-3	36
0.01	0.14	0.02	-0.03	0.03	-0.01	0.15	-0.07	-0.21	-0.14	-0.30	-0.07	-0.05	0.51
-0.01	0.11	-0.02	-0.08	-0.03	-0.08	0.07	-0.16	-0.31	-0.26	-0.42	-0.20	-0.20	0.35

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
236	591	932	1286	1636	1987	2357	2699	3049	3401	3741	4117	4480	4884
14	14	0	-1	-5	-9	6	-7	-11	-14	-29	-8	1	60
0.19	0.19	0.00	-0.01	-0.08	-0.13	0.09	-0.09	-0.16	-0.20	-0.41	-0.11	0.01	0.70
-0.29	-0.29	-0.50	-0.52	-0.60	-0.66	-0.45	-0.64	-0.72	-0.77	-0.99	-0.70	-0.59	0.09

AVG. SLOPE: 71.1 mV/dB

-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
0.29	0.37	0.39	0.36	0.44	0.43	0.37	0.43	0.41	0.58	0.72	0.65	0.63	0.54

RF Input Power (dBm)

Measured Value (mV)	
ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

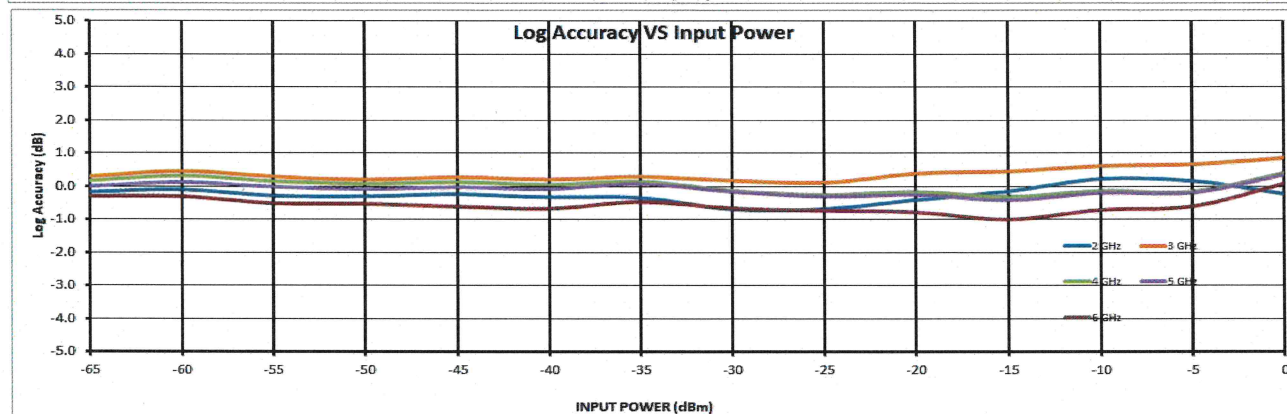
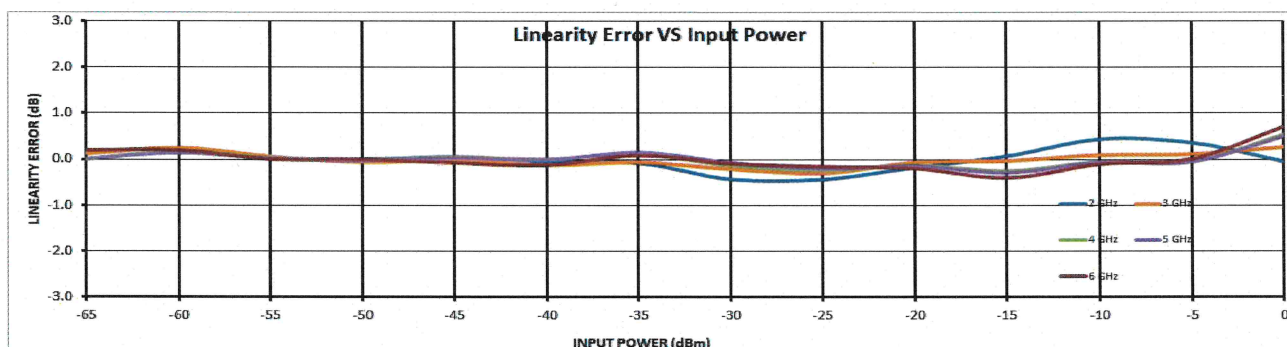
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ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

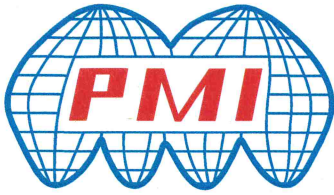
Measured Value (mV)	
Error (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

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ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

Measured Value (mV)	
Error (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

Flatness dB: ±0.72 dB





Summary Data For EWDM-2G6G-65-70MV-1

Model: EWDM-2G6G-65-70MV-1
Serial No: PL42352
Date: 06/27/2024
Tested By: J. Monley
Test Temp: 0°C
Input Port: RF Port

DC Offset: 0 mV



Frequency

2 GHz	INTERCEPT (mV)	4932
	SLOPE (mV/dB)	71.2
	MAX LIN ERROR	0.44
	MAX ACC ERROR	0.71

3 GHz	INTERCEPT (mV)	4992
	SLOPE (mV/dB)	71.8
	MAX LIN ERROR	0.37
	MAX ACC ERROR	0.88

4 GHz	INTERCEPT (mV)	4946
	SLOPE (mV/dB)	70.9
	MAX LIN ERROR	0.48
	MAX ACC ERROR	0.4

5 GHz	INTERCEPT (mV)	4939
	SLOPE (mV/dB)	71
	MAX LIN ERROR	0.35
	MAX ACC ERROR	0.36

6 GHz	INTERCEPT (mV)	4917
	SLOPE (mV/dB)	71
	MAX LIN ERROR	0.59
	MAX ACC ERROR	0.8

AVG. SLOPE: 71.2 mV/dB

	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
2 GHz	311	667	1017	1368	1740	2086	2441	2767	3121	3501	3880	4250	4576	4932
	7	7	1	-4	12	2	1	-29	-31	-7	16	30	0	0
	0.10	0.09	0.01	-0.06	0.16	0.02	0.01	-0.41	-0.44	-0.10	0.22	0.42	-0.01	-0.01
	-0.19	-0.19	-0.27	-0.34	-0.11	-0.25	-0.26	-0.68	-0.71	-0.37	-0.04	0.16	-0.26	-0.26
3 GHz	339	695	1048	1396	1767	2116	2478	2821	3171	3550	3918	4282	4635	5013
	12	10	4	-7	5	-5	-2	-18	-27	-6	3	8	2	21
	0.17	0.13	0.05	-0.10	0.07	-0.07	-0.02	-0.25	-0.37	-0.09	0.04	0.11	0.03	0.29
	0.20	0.21	0.17	0.06	0.27	0.17	0.26	0.08	0.00	0.32	0.49	0.61	0.57	0.88
4 GHz	339	698	1052	1399	1768	2118	2476	2806	3149	3517	3867	4235	4587	4979
	0	4	4	-3	12	7	11	-14	-24	-11	-15	-1	-4	34
	-0.01	0.06	0.06	-0.04	0.16	0.10	0.16	-0.20	-0.36	-0.15	-0.21	-0.02	-0.05	0.48
	0.20	0.25	0.22	0.10	0.28	0.20	0.23	-0.15	-0.31	-0.14	-0.22	-0.05	-0.11	0.40
5 GHz	325	680	1031	1381	1752	2103	2467	2803	3146	3511	3860	4230	4579	4964
	3	3	-2	-7	9	5	14	-5	-18	-8	-14	1	-5	25
	0.04	0.04	-0.02	-0.10	0.13	0.07	0.19	-0.08	-0.25	-0.11	-0.20	0.01	-0.07	0.35
	0.01	0.00	-0.07	-0.16	0.06	-0.01	0.10	-0.17	-0.36	-0.23	-0.32	-0.12	-0.22	0.19
6 GHz	310	668	1014	1364	1727	2076	2444	2778	3123	3484	3826	4204	4563	4959
	7	10	1	-4	4	-2	11	-9	-19	-13	-26	-3	1	42
	0.10	0.14	0.02	-0.05	0.06	-0.02	0.16	-0.13	-0.27	-0.19	-0.37	-0.04	0.01	0.59
	-0.20	-0.17	-0.31	-0.39	-0.29	-0.39	-0.22	-0.53	-0.68	-0.61	-0.80	-0.49	-0.44	0.12
AVG. SLOPE: 71.2 mV/dB	0.20	0.22	0.27	0.25	0.29	0.30	0.26	0.38	0.35	0.46	0.65	0.55	0.51	0.57

RF Input Power (dBm)

Measured Value (mV)	
ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

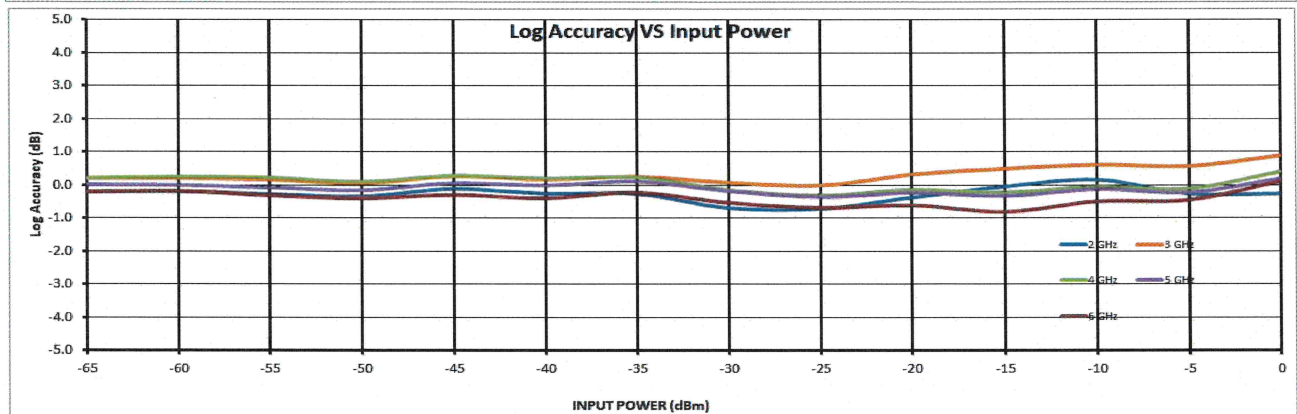
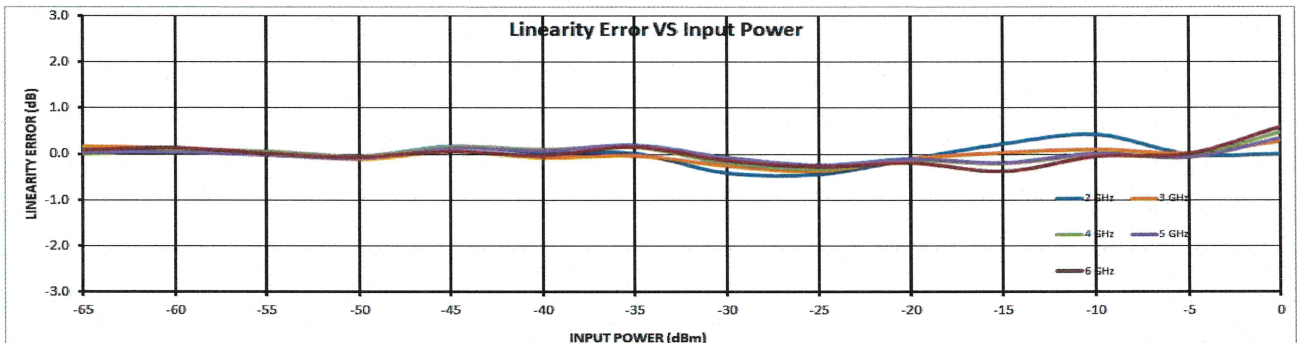
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ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

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Error (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

Measured Value (mV)	
Error (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

Flatness dB: ±0.65 dB





Summary Data For EWDM-2G6G-65-70MV-1

Model: EWDM-2G6G-65-70MV-1
Serial No: PL42352
Date:: 06/27/2024
Tested By: J. Monley
Test Temp: +85°C
Input Port: RF Port

DC Offset: 1 mV



Frequency

2 GHz	INTERCEPT (mV)	4706
	SLOPE (mV/dB)	69.3
	MAX LIN ERROR	0.29
	MAX ACC ERROR	0.42

3 GHz	INTERCEPT (mV)	4793
	SLOPE (mV/dB)	69.9
	MAX LIN ERROR	0.38
	MAX ACC ERROR	1.17

4 GHz	INTERCEPT (mV)	4747
	SLOPE (mV/dB)	69.5
	MAX LIN ERROR	0.36
	MAX ACC ERROR	0.8

5 GHz	INTERCEPT (mV)	4724
	SLOPE (mV/dB)	69.4
	MAX LIN ERROR	0.38
	MAX ACC ERROR	0.57

6 GHz	INTERCEPT (mV)	4706
	SLOPE (mV/dB)	69.8
	MAX LIN ERROR	0.36
	MAX ACC ERROR	0.71

	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
185	530	897	1254	1590	1944	2295	2632	2984	3326	3670	4014	4350	4686	
-17	-19	2	13	2	10	14	5	10	6	3	1	-10	-20	
-0.25	-0.27	0.03	0.18	0.03	0.14	0.20	0.07	0.15	0.08	0.05	0.01	-0.14	-0.29	
-0.09	-0.14	0.14	0.27	0.09	0.18	0.22	0.07	0.13	0.04	-0.02	-0.07	-0.25	-0.42	

	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
221	597	952	1304	1645	1998	2356	2706	3054	3405	3742	4093	4426	4784	
-26	0	5	8	-1	2	11	11	9	11	-2	-1	-17	-9	
-0.38	0.00	0.07	0.11	-0.02	0.03	0.15	0.16	0.13	0.15	-0.03	-0.01	-0.25	-0.13	
0.42	0.83	0.93	0.99	0.89	0.96	1.10	1.13	1.13	1.17	1.02	1.06	0.85	0.99	

	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
204	562	925	1280	1616	1973	2334	2683	3030	3369	3696	4044	4376	4738	
-24	-14	1	9	-3	7	20	21	21	12	-9	-8	-24	-9	
-0.35	-0.20	0.02	0.13	-0.04	0.09	0.29	0.31	0.30	0.17	-0.12	-0.12	-0.34	-0.13	
0.18	0.32	0.54	0.64	0.47	0.60	0.79	0.80	0.79	0.66	0.36	0.36	0.13	0.33	

	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
188	540	911	1267	1602	1959	2319	2665	3011	3345	3672	4020	4355	4716	
-26	-21	3	12	0	10	23	22	21	8	-12	-11	-23	-8	
-0.38	-0.30	0.04	0.17	0.00	0.15	0.33	0.32	0.31	0.12	-0.17	-0.15	-0.32	-0.12	
-0.06	0.01	0.34	0.45	0.27	0.40	0.57	0.54	0.51	0.31	0.01	0.01	-0.18	0.01	

	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
162	490	870	1225	1552	1911	2275	2631	2985	3315	3641	3992	4341	4710	
-4	-25	6	12	-11	-1	14	21	25	6	-17	-15	-15	4	
-0.06	-0.36	0.08	0.16	-0.15	-0.01	0.20	0.30	0.36	0.09	-0.24	-0.22	-0.22	0.06	
-0.42	-0.71	-0.25	-0.15	-0.45	-0.29	-0.06	0.05	0.14	-0.12	-0.43	-0.39	-0.38	-0.07	

AVG. SLOPE: 69.6 mV/dB

	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
0.42	0.77	0.59	0.57	0.67	0.63	0.58	0.54	0.50	0.65	0.73	0.73	0.61	0.70	

RF Input Power (dBm)

Measured Value (mV)	
ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

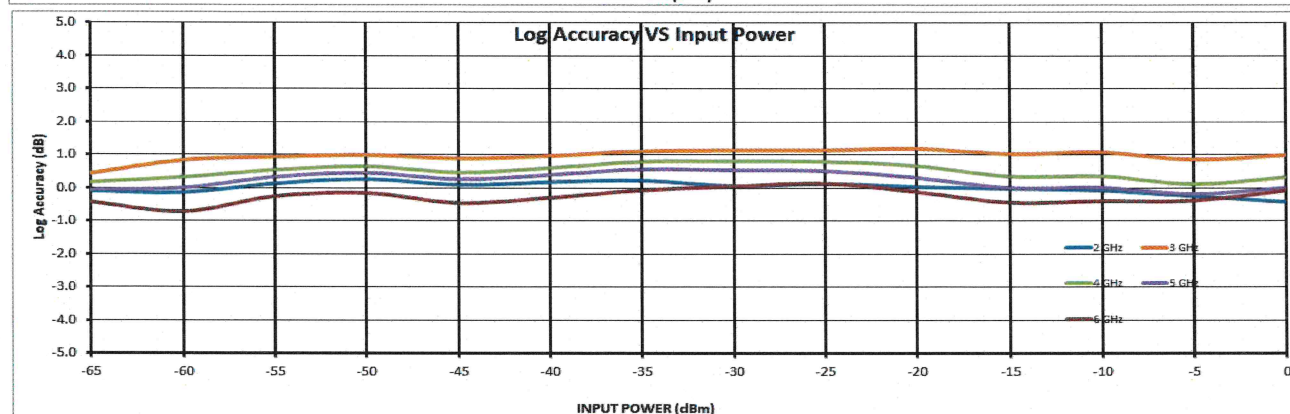
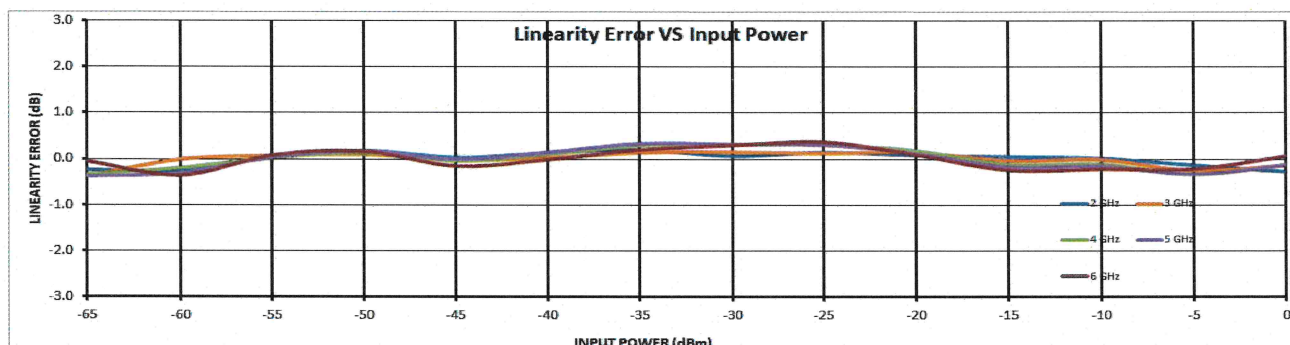
Measured Value (mV)	
ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

Measured Value (mV)	
Error (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

Measured Value (mV)	
ERROR (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

Measured Value (mV)	
Error (mV)	
LINEARITY ERROR (dB)	
LOG ACCURACY (dB)	

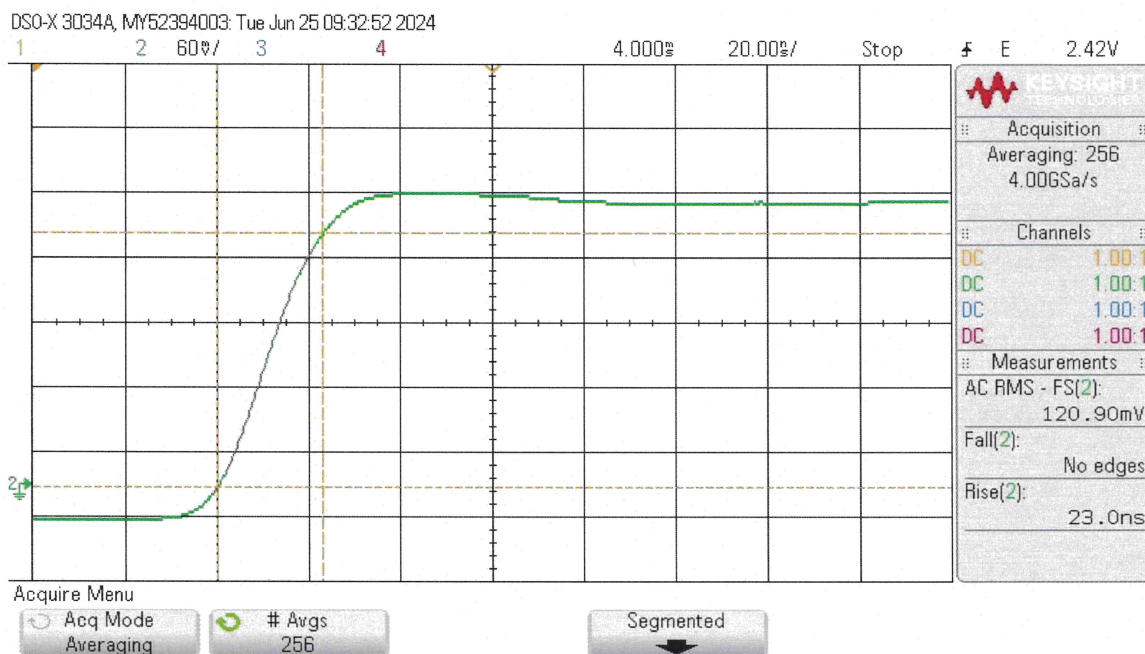
Flatness dB: ±0.77 dB



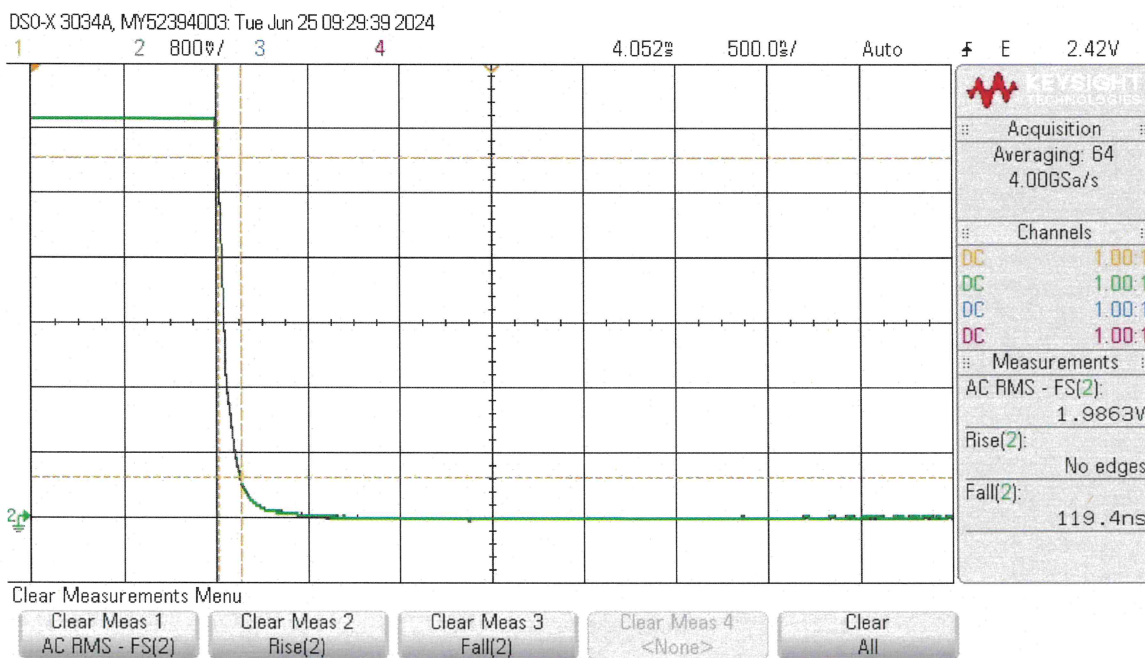


Summary Data
For
EWDM-2G6G-65-70MV-1

Rise Time



Fall and Recovery Time





Summary Data
For
EWDM-2G6G-65-70MV-1

Settling Time

DSO-X 3034A, MY52394003, Tue Jun 25 09:31:02 2024

