

**Summary Data  
For  
ERDLVA-8G18G-65-70MV-2**

Customer: \_\_\_\_\_ Tested By: Jim Hopson  
 SO No: \_\_\_\_\_ Temperature: +25°C (Unless Otherwise Specified)  
 Model No: ERDLVA-8G18G-65-70MV-2 Date 11/29/2025  
 Serial No: PL55701/2548 Drawing No: 27650100 Rev: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	8 to 18 GHz	8 to 18 GHz	PMI QAS
2	Input VSWR:	2.3:1 Max	1.85:1	
3	Input Power Max:	(1) 1 W CW (2) 100 W Peak @ PW = 1 us & Duty Cycle = 1%	<b>Pass</b> (By Design)	
4	Switch Isolation:	60 dB Min (All Ports)	>60dB	
5	Switching Speed:	100 ns Max	<100ns	

7309-A Grove Road Frederick, MD 21704 USA Phone: (301) 662-5019 Fax: (301) 662-1731  
 Email: sales@quanticpmi.com

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TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
6	TSS:	-71 dBm	-73 dBm	PMI QA3
7	Dynamic Range:	-65 to 0 dBm	-65 to 0 dBm	
8	Log Slope:	70 mV/dB ±3 mV/dB	69.88/70.85mV/dB	
9	Log Linearity:	±1.0 dB Max	+53/-54dB	
10	Log Accuracy @ 25°C:	±1.75 dB Max	+1.01/-95dB	
11	Absolute Log Accuracy:	±2.0 dB Max	+1.11/-1.03	
12	DC Offset:	±70 mV	+40mV	
13	Rise Time:	28 ns Max (10% to 90% @ -50 to 0 dBm, 10% to 90% Full Dynamic Range Guaranteed)	27.0ns	
14	Fall Time:	300 ns Max (10% to 90% @ -50 to 0 dBm, 10% to 90% Full Dynamic Range Guaranteed)	122.5ns	
15	Settling Time:	50 ns Max (From 10% to within 70 mV of final value @ -40 & -10 dBm)	<60ns	
16	Recovery Time:	1 us Max (From 90% to within ±1.5 dB of baseline)	<750ns	
17	Video Frequency Flatness:	±1.75 dB Max @ 25°C	±.76 dB Max @ 25°C	
18	Pulse Width Process Range:	100 ns to 100 us	100 ns to 100 us	
19	Video Output Load Impedance:	95 ±1 Ω	95 ±1 Ω	

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TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
20	Video Output @ -65 dBm:	330 ± 123 mV Over Frequency	226/285mV	<b>PMI QA3</b>
21	Video Output Drive Capability:	Driving 100 ft RG180 into 95 Ω Load	Pass	
22	Pulse Density Capability:	10% Duty @ 100 ns PW 70% Duty @ 100 us PW	Pass (By Design)	
23	Noise Level:	25 mV RMS Max	12.98mV	
24	Pulse Droop @ -65 dBm:	70 mV Max for PW 100 us	<70mV	
25	Propagation Delay:	50 ns Max (50% RF to 10% Video)	<50ns	
26	CW Immune Power:	TSS to -40 dBm	TSS to -40 dBm Pass	
27	Baseline Shift:	200 mV Max @ -40 dBm CW	<200mV	
28	Pulse Amplitude Loss with Pulse @ -30 dBm:	CW @ -50 dBm = No Loss CW @ -40 dBm = 2 dB Max	-50 dBm = Pass -40 dBm = Pass	
29	CW Immue Time @ CW = -40 dBm	4 ms Max	3.0ms	
30	CW Recovery Time @ CW = -40 dBm	120 us Max	<100us	
31	DC Power:	+15V (±5%) @ 500 mA Max -15V (±5%) @ 200 mA Max	480mA 140mA	
32	Ripple DC to 10 MHz	100 mV Max	<100 mV Max	

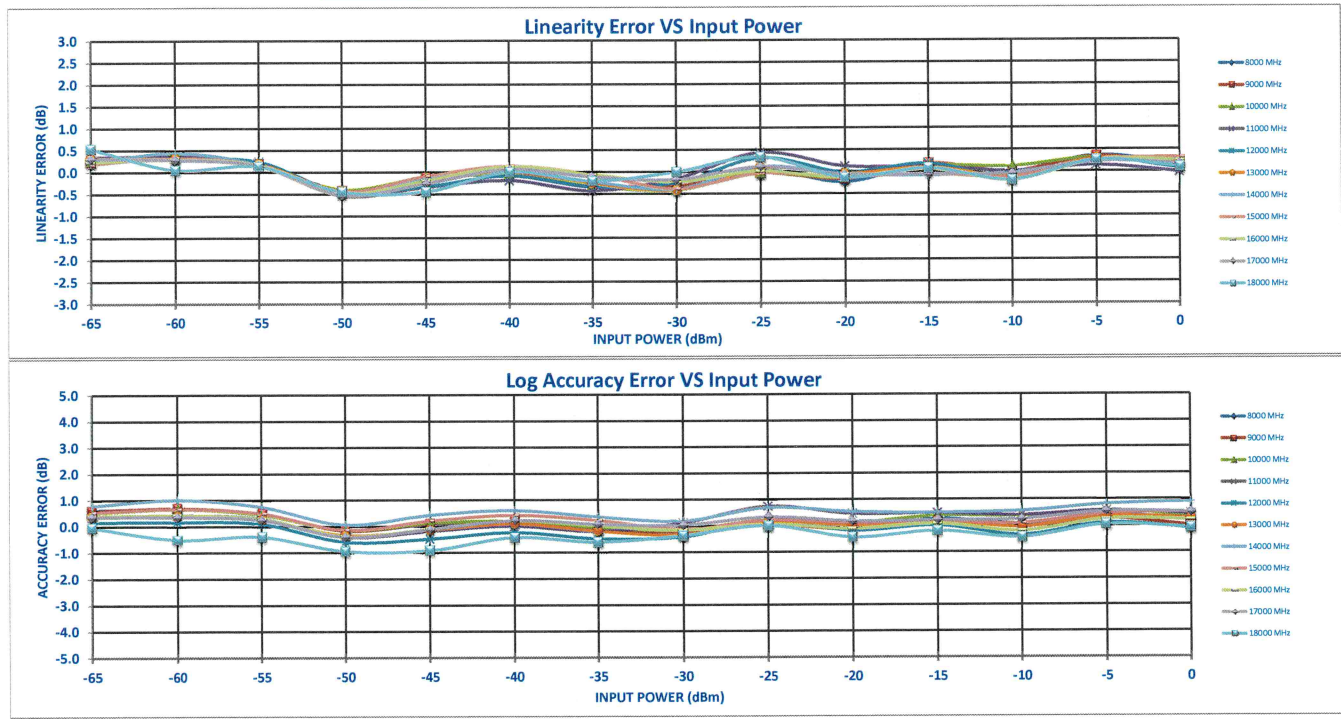
QA/QC Approval: K. Klamm Date: 12-4-25

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DC Offset= 0.040

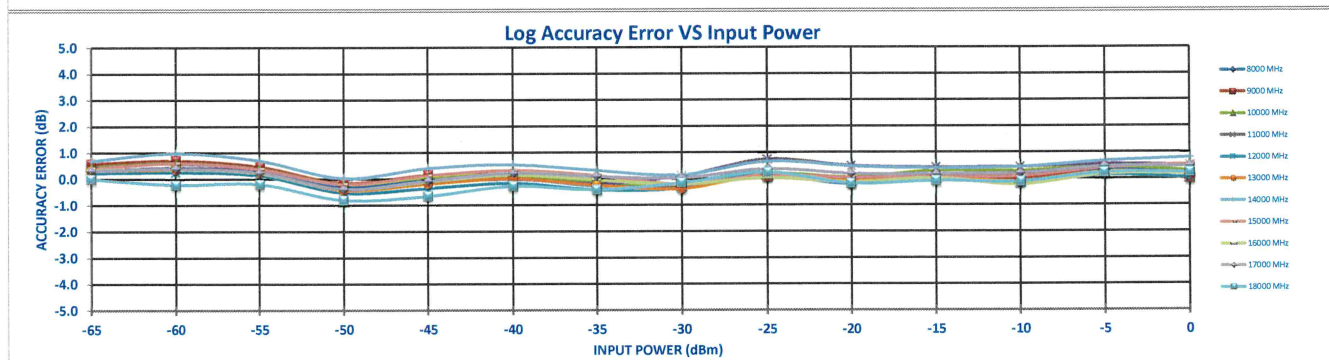
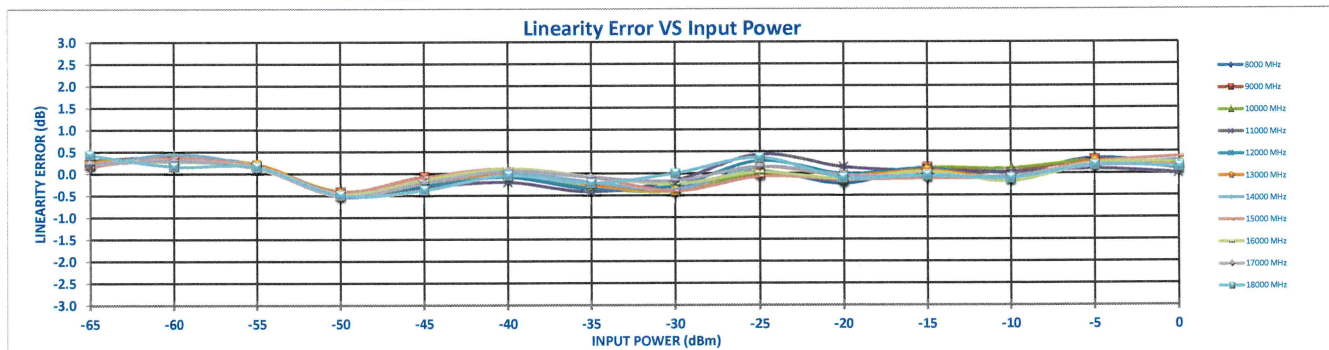
Frequency		-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	RF Input Power (dBm)																																																									
8000 MHz	INTERCEPT (mV)	4807.8														Measured Value (mV)																																																									
	SLOPE (mV/dB)	70.09														Error (mV)																																																									
<table border="1"> <tr><td>273</td><td>628</td><td>968</td><td>1274</td><td>1644</td><td>1999</td><td>2330</td><td>2681</td><td>3058</td><td>3389</td><td>3767</td><td>4106</td><td>4482</td><td>4820</td></tr> <tr><td>21</td><td>26</td><td>15</td><td>-29</td><td>-10</td><td>-5</td><td>-25</td><td>-24</td><td>2</td><td>-17</td><td>11</td><td>-1</td><td>25</td><td>12</td></tr> <tr><td>0.30</td><td>0.36</td><td>0.21</td><td>-0.42</td><td>-0.14</td><td>-0.08</td><td>-0.35</td><td>-0.34</td><td>0.03</td><td>-0.24</td><td>0.15</td><td>-0.01</td><td>0.35</td><td>0.17</td></tr> <tr><td>0.61</td><td>0.65</td><td>0.48</td><td>-0.17</td><td>0.09</td><td>0.13</td><td>-0.17</td><td>-0.18</td><td>0.18</td><td>-0.12</td><td>0.25</td><td>0.07</td><td>0.41</td><td>0.21</td></tr> </table>																	273	628	968	1274	1644	1999	2330	2681	3058	3389	3767	4106	4482	4820	21	26	15	-29	-10	-5	-25	-24	2	-17	11	-1	25	12	0.30	0.36	0.21	-0.42	-0.14	-0.08	-0.35	-0.34	0.03	-0.24	0.15	-0.01	0.35	0.17	0.61	0.65	0.48	-0.17	0.09	0.13	-0.17	-0.18	0.18	-0.12	0.25	0.07	0.41	0.21	LINEARITY ERROR (dB)
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12000 MHz	INTERCEPT (mV)	4792.5														Measured Value (mV)																																																									
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<table border="1"> <tr><td>241</td><td>594</td><td>941</td><td>1244</td><td>1604</td><td>1973</td><td>2307</td><td>2664</td><td>3056</td><td>3384</td><td>3750</td><td>4076</td><td>4460</td><td>4797</td></tr> <tr><td>20</td><td>22</td><td>17</td><td>-32</td><td>-23</td><td>-14</td><td>-24</td><td>-18</td><td>22</td><td>-2</td><td>13</td><td>-13</td><td>19</td><td>5</td></tr> <tr><td>0.29</td><td>0.31</td><td>0.24</td><td>-0.45</td><td>-0.33</td><td>-0.08</td><td>-0.34</td><td>-0.26</td><td>0.31</td><td>-0.02</td><td>0.18</td><td>-0.19</td><td>0.27</td><td>0.06</td></tr> <tr><td>0.16</td><td>0.17</td><td>0.10</td><td>-0.59</td><td>-0.48</td><td>-0.24</td><td>-0.49</td><td>-0.42</td><td>0.15</td><td>-0.19</td><td>0.01</td><td>-0.36</td><td>0.10</td><td>-0.12</td></tr> </table>																	241	594	941	1244	1604	1973	2307	2664	3056	3384	3750	4076	4460	4797	20	22	17	-32	-23	-14	-24	-18	22	-2	13	-13	19	5	0.29	0.31	0.24	-0.45	-0.33	-0.08	-0.34	-0.26	0.31	-0.02	0.18	-0.19	0.27	0.06	0.16	0.17	0.10	-0.59	-0.48	-0.24	-0.49	-0.42	0.15	-0.19	0.01	-0.36	0.10	-0.12	LINEARITY ERROR (dB)
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13000 MHz	INTERCEPT (mV)	4809.7														Measured Value (mV)																																																									
	SLOPE (mV/dB)	70.38														Error (mV)																																																									
<table border="1"> <tr><td>257</td><td>609</td><td>952</td><td>1261</td><td>1628</td><td>1996</td><td>2328</td><td>2669</td><td>3056</td><td>3398</td><td>3760</td><td>4098</td><td>4478</td><td>4824</td></tr> <tr><td>22</td><td>22</td><td>13</td><td>-30</td><td>-15</td><td>1</td><td>-18</td><td>-29</td><td>6</td><td>-4</td><td>6</td><td>-8</td><td>20</td><td>14</td></tr> <tr><td>0.31</td><td>0.31</td><td>0.19</td><td>-0.42</td><td>-0.21</td><td>0.02</td><td>-0.26</td><td>-0.42</td><td>0.08</td><td>-0.06</td><td>0.08</td><td>-0.11</td><td>0.29</td><td>0.20</td></tr> <tr><td>0.38</td><td>0.38</td><td>0.26</td><td>-0.35</td><td>-0.14</td><td>0.09</td><td>-0.19</td><td>-0.35</td><td>0.15</td><td>0.01</td><td>0.15</td><td>-0.05</td><td>0.35</td><td>0.27</td></tr> </table>																	257	609	952	1261	1628	1996	2328	2669	3056	3398	3760	4098	4478	4824	22	22	13	-30	-15	1	-18	-29	6	-4	6	-8	20	14	0.31	0.31	0.19	-0.42	-0.21	0.02	-0.26	-0.42	0.08	-0.06	0.08	-0.11	0.29	0.20	0.38	0.38	0.26	-0.35	-0.14	0.09	-0.19	-0.35	0.15	0.01	0.15	-0.05	0.35	0.27	LINEARITY ERROR (dB)
257	609	952	1261	1628	1996	2328	2669	3056	3398	3760	4098	4478	4824																																																												
22	22	13	-30	-15	1	-18	-29	6	-4	6	-8	20	14																																																												
0.31	0.31	0.19	-0.42	-0.21	0.02	-0.26	-0.42	0.08	-0.06	0.08	-0.11	0.29	0.20																																																												
0.38	0.38	0.26	-0.35	-0.14	0.09	-0.19	-0.35	0.15	0.01	0.15	-0.05	0.35	0.27																																																												
<table border="1"> <tr><td>0.38</td><td>0.38</td><td>0.26</td><td>-0.35</td><td>-0.14</td><td>0.09</td><td>-0.19</td><td>-0.35</td><td>0.15</td><td>0.01</td><td>0.15</td><td>-0.05</td><td>0.35</td><td>0.27</td></tr> </table>																	0.38	0.38	0.26	-0.35	-0.14	0.09	-0.19	-0.35	0.15	0.01	0.15	-0.05	0.35	0.27	ACCURACY ERROR (dB)																																										
0.38	0.38	0.26	-0.35	-0.14	0.09	-0.19	-0.35	0.15	0.01	0.15	-0.05	0.35	0.27																																																												
14000 MHz	INTERCEPT (mV)	4846.9														Measured Value (mV)																																																									
	SLOPE (mV/dB)	70.42														Error (mV)																																																									
<table border="1"> <tr><td>285</td><td>653</td><td>986</td><td>1290</td><td>1668</td><td>2032</td><td>2366</td><td>2706</td><td>3094</td><td>3434</td><td>3784</td><td>4140</td><td>4510</td><td>4868</td></tr> <tr><td>15</td><td>31</td><td>12</td><td>-36</td><td>-10</td><td>2</td><td>-16</td><td>-28</td><td>8</td><td>-5</td><td>-7</td><td>-3</td><td>15</td><td>21</td></tr> <tr><td>0.22</td><td>0.44</td><td>0.17</td><td>-0.51</td><td>-0.14</td><td>0.03</td><td>-0.23</td><td>-0.40</td><td>0.11</td><td>-0.06</td><td>-0.09</td><td>-0.04</td><td>0.22</td><td>0.30</td></tr> <tr><td>0.78</td><td>1.01</td><td>0.74</td><td>0.06</td><td>0.43</td><td>0.60</td><td>0.35</td><td>0.18</td><td>0.69</td><td>0.52</td><td>0.49</td><td>0.55</td><td>0.81</td><td>0.89</td></tr> </table>																	285	653	986	1290	1668	2032	2366	2706	3094	3434	3784	4140	4510	4868	15	31	12	-36	-10	2	-16	-28	8	-5	-7	-3	15	21	0.22	0.44	0.17	-0.51	-0.14	0.03	-0.23	-0.40	0.11	-0.06	-0.09	-0.04	0.22	0.30	0.78	1.01	0.74	0.06	0.43	0.60	0.35	0.18	0.69	0.52	0.49	0.55	0.81	0.89	LINEARITY ERROR (dB)
285	653	986	1290	1668	2032	2366	2706	3094	3434	3784	4140	4510	4868																																																												
15	31	12	-36	-10	2	-16	-28	8	-5	-7	-3	15	21																																																												
0.22	0.44	0.17	-0.51	-0.14	0.03	-0.23	-0.40	0.11	-0.06	-0.09	-0.04	0.22	0.30																																																												
0.78	1.01	0.74	0.06	0.43	0.60	0.35	0.18	0.69	0.52	0.49	0.55	0.81	0.89																																																												
<table border="1"> <tr><td>0.78</td><td>1.01</td><td>0.74</td><td>0.06</td><td>0.43</td><td>0.60</td><td>0.35</td><td>0.18</td><td>0.69</td><td>0.52</td><td>0.49</td><td>0.55</td><td>0.81</td><td>0.89</td></tr> </table>																	0.78	1.01	0.74	0.06	0.43	0.60	0.35	0.18	0.69	0.52	0.49	0.55	0.81	0.89	ACCURACY ERROR (dB)																																										
0.78	1.01	0.74	0.06	0.43	0.60	0.35	0.18	0.69	0.52	0.49	0.55	0.81	0.89																																																												
15000 MHz	INTERCEPT (mV)	4818.3														Measured Value (mV)																																																									
	SLOPE (mV/dB)	70.21														Error (mV)																																																									
<table border="1"> <tr><td>267</td><td>628</td><td>968</td><td>1276</td><td>1652</td><td>2019</td><td>2356</td><td>2684</td><td>3060</td><td>3405</td><td>3761</td><td>4107</td><td>4485</td><td>4840</td></tr> <tr><td>13</td><td>23</td><td>12</td><td>-32</td><td>-7</td><td>9</td><td>-5</td><td>-28</td><td>-3</td><td>-9</td><td>-4</td><td>-9</td><td>18</td><td>22</td></tr> <tr><td>0.18</td><td>0.32</td><td>0.16</td><td>-0.45</td><td>-0.09</td><td>0.13</td><td>-0.07</td><td>-0.40</td><td>-0.04</td><td>-0.13</td><td>-0.06</td><td>-0.13</td><td>0.25</td><td>0.31</td></tr> <tr><td>0.53</td><td>0.65</td><td>0.48</td><td>-0.14</td><td>0.20</td><td>0.42</td><td>0.20</td><td>-0.14</td><td>0.21</td><td>0.11</td><td>0.17</td><td>0.08</td><td>0.45</td><td>0.49</td></tr> </table>																	267	628	968	1276	1652	2019	2356	2684	3060	3405	3761	4107	4485	4840	13	23	12	-32	-7	9	-5	-28	-3	-9	-4	-9	18	22	0.18	0.32	0.16	-0.45	-0.09	0.13	-0.07	-0.40	-0.04	-0.13	-0.06	-0.13	0.25	0.31	0.53	0.65	0.48	-0.14	0.20	0.42	0.20	-0.14	0.21	0.11	0.17	0.08	0.45	0.49	LINEARITY ERROR (dB)
267	628	968	1276	1652	2019	2356	2684	3060	3405	3761	4107	4485	4840																																																												
13	23	12	-32	-7	9	-5	-28	-3	-9	-4	-9	18	22																																																												
0.18	0.32	0.16	-0.45	-0.09	0.13	-0.07	-0.40	-0.04	-0.13	-0.06	-0.13	0.25	0.31																																																												
0.53	0.65	0.48	-0.14	0.20	0.42	0.20	-0.14	0.21	0.11	0.17	0.08	0.45	0.49																																																												
<table border="1"> <tr><td>0.53</td><td>0.65</td><td>0.48</td><td>-0.14</td><td>0.20</td><td>0.42</td><td>0.20</td><td>-0.14</td><td>0.21</td><td>0.11</td><td>0.17</td><td>0.08</td><td>0.45</td><td>0.49</td></tr> </table>																	0.53	0.65	0.48	-0.14	0.20	0.42	0.20	-0.14	0.21	0.11	0.17	0.08	0.45	0.49	ACCURACY ERROR (dB)																																										
0.53	0.65	0.48	-0.14	0.20	0.42	0.20	-0.14	0.21	0.11	0.17	0.08	0.45	0.49																																																												
16000 MHz	INTERCEPT (mV)	4803.3														Measured Value (mV)																																																									
	SLOPE (mV/dB)	70.19														Error (mV)																																																									
<table border="1"> <tr><td>257</td><td>612</td><td>954</td><td>1259</td><td>1631</td><td>2004</td><td>2342</td><td>2681</td><td>3049</td><td>3389</td><td>3754</td><td>4087</td><td>4470</td><td>4820</td></tr> <tr><td>16</td><td>20</td><td>11</td><td>-35</td><td>-14</td><td>8</td><td>-5</td><td>-17</td><td>1</td><td>-10</td><td>4</td><td>-14</td><td>18</td><td>17</td></tr> <tr><td>0.23</td><td>0.29</td><td>0.16</td><td>-0.49</td><td>-0.20</td><td>0.12</td><td>-0.07</td><td>-0.24</td><td>0.01</td><td>-0.15</td><td>0.05</td><td>-0.20</td><td>0.25</td><td>0.24</td></tr> <tr><td>0.38</td><td>0.43</td><td>0.29</td><td>-0.38</td><td>-0.10</td><td>0.20</td><td>0.01</td><td>-0.18</td><td>0.05</td><td>-0.12</td><td>0.07</td><td>-0.20</td><td>0.24</td><td>0.21</td></tr> </table>																	257	612	954	1259	1631	2004	2342	2681	3049	3389	3754	4087	4470	4820	16	20	11	-35	-14	8	-5	-17	1	-10	4	-14	18	17	0.23	0.29	0.16	-0.49	-0.20	0.12	-0.07	-0.24	0.01	-0.15	0.05	-0.20	0.25	0.24	0.38	0.43	0.29	-0.38	-0.10	0.20	0.01	-0.18	0.05	-0.12	0.07	-0.20	0.24	0.21	LINEARITY ERROR (dB)
257	612	954	1259	1631	2004	2342	2681	3049	3389	3754	4087	4470	4820																																																												
16	20	11	-35	-14	8	-5	-17	1	-10	4	-14	18	17																																																												
0.23	0.29	0.16	-0.49	-0.20	0.12	-0.07	-0.24	0.01	-0.15	0.05	-0.20	0.25	0.24																																																												
0.38	0.43	0.29	-0.38	-0.10	0.20	0.01	-0.18	0.05	-0.12	0.07	-0.20	0.24	0.21																																																												
<table border="1"> <tr><td>0.38</td><td>0.43</td><td>0.29</td><td>-0.38</td><td>-0.10</td><td>0.20</td><td>0.01</td><td>-0.18</td><td>0.05</td><td>-0.12</td><td>0.07</td><td>-0.20</td><td>0.24</td><td>0.21</td></tr> </table>																	0.38	0.43	0.29	-0.38	-0.10	0.20	0.01	-0.18	0.05	-0.12	0.07	-0.20	0.24	0.21	ACCURACY ERROR (dB)																																										
0.38	0.43	0.29	-0.38	-0.10	0.20	0.01	-0.18	0.05	-0.12	0.07	-0.20	0.24	0.21																																																												
17000 MHz	INTERCEPT (mV)	4828.6														Measured Value (mV)																																																									
	SLOPE (mV/dB)	70.69														Error (mV)																																																									
<table border="1"> <tr><td>255</td><td>607</td><td>951</td><td>1257</td><td>1629</td><td>2005</td><td>2346</td><td>2695</td><td>3069</td><td>3409</td><td>3764</td><td>4118</td><td>4491</td><td>4840</td></tr> <tr><td>21</td><td>20</td><td>10</td><td>-37</td><td>-19</td><td>4</td><td>-8</td><td>-13</td><td>8</td><td>-6</td><td>-4</td><td>-4</td><td>16</td><td>11</td></tr> <tr><td>0.30</td><td>0.28</td><td>0.15</td><td>-0.52</td><td>-0.26</td><td>0.06</td><td>-0.12</td><td>-0.18</td><td>0.11</td><td>-0.08</td><td>-0.06</td><td>-0.05</td><td>0.22</td><td>0.16</td></tr> <tr><td>0.36</td><td>0.36</td><td>0.24</td><td>-0.41</td><td>-0.12</td><td>0.22</td><td>0.06</td><td>0.02</td><td>0.33</td><td>0.16</td><td>0.21</td><td>0.24</td><td>0.54</td><td>0.49</td></tr> </table>																	255	607	951	1257	1629	2005	2346	2695	3069	3409	3764	4118	4491	4840	21	20	10	-37	-19	4	-8	-13	8	-6	-4	-4	16	11	0.30	0.28	0.15	-0.52	-0.26	0.06	-0.12	-0.18	0.11	-0.08	-0.06	-0.05	0.22	0.16	0.36	0.36	0.24	-0.41	-0.12	0.22	0.06	0.02	0.33	0.16	0.21	0.24	0.54	0.49	LINEARITY ERROR (dB)
255	607	951	1257	1629	2005	2346	2695	3069	3409	3764	4118	4491	4840																																																												
21	20	10	-37	-19	4	-8	-13	8	-6	-4	-4	16	11																																																												
0.30	0.28	0.15	-0.52	-0.26	0.06	-0.12	-0.18	0.11	-0.08	-0.06	-0.05	0.22	0.16																																																												
0.36	0.36	0.24	-0.41	-0.12	0.22	0.06	0.02	0.33	0.16	0.21	0.24	0.54	0.49																																																												
<table border="1"> <tr><td>0.36</td><td>0.36</td><td>0.24</td><td>-0.41</td><td>-0.12</td><td>0.22</td><td>0.06</td><td>0.02</td><td>0.33</td><td>0.16</td><td>0.21</td><td>0.24</td><td>0.54</td><td>0.49</td></tr> </table>																	0.36	0.36	0.24	-0.41	-0.12	0.22	0.06	0.02	0.33	0.16	0.21	0.24	0.54	0.49	ACCURACY ERROR (dB)																																										
0.36	0.36	0.24	-0.41	-0.12	0.22	0.06	0.02	0.33	0.16	0.21	0.24	0.54	0.49																																																												
18000 MHz	INTERCEPT (mV)	4792.3														Measured Value (mV)																																																									
	SLOPE (mV/dB)	70.83														Error (mV)																																																									
<table border="1"> <tr><td>226</td><td>546</td><td>906</td><td>1219</td><td>1573</td><td>1959</td><td>2298</td><td>2667</td><td>3045</td><td>3366</td><td>3735</td><td>4070</td><td>4456</td><td>4799</td></tr> <tr><td>38</td><td>3</td><td>9</td><td>-32</td><td>-32</td><td>0</td><td>-15</td><td>0</td><td>23</td><td>-10</td><td>5</td><td>-14</td><td>18</td><td>7</td></tr> <tr><td>0.53</td><td>0.05</td><td>0.13</td><td>-0.45</td><td>-0.45</td><td>0.00</td><td>-0.22</td><td>-0.01</td><td>0.33</td><td>-0.14</td><td>0.07</td><td>-0.20</td><td>0.25</td><td>0.09</td></tr> <tr><td>-0.06</td><td>-0.51</td><td>-0.40</td><td>-0.95</td><td>-0.92</td><td>-0.44</td><td>-0.62</td><td>-0.38</td><td>-0.01</td><td>-0.45</td><td>-0.20</td><td>-0.45</td><td>0.04</td><td>-0.09</td></tr> </table>																	226	546	906	1219	1573	1959	2298	2667	3045	3366	3735	4070	4456	4799	38	3	9	-32	-32	0	-15	0	23	-10	5	-14	18	7	0.53	0.05	0.13	-0.45	-0.45	0.00	-0.22	-0.01	0.33	-0.14	0.07	-0.20	0.25	0.09	-0.06	-0.51	-0.40	-0.95	-0.92	-0.44	-0.62	-0.38	-0.01	-0.45	-0.20	-0.45	0.04	-0.09	LINEARITY ERROR (dB)
226	546	906	1219	1573	1959	2298	2667	3045	3366	3735	4070	4456	4799																																																												
38	3	9	-32	-32	0	-15	0	23	-10	5	-14	18	7																																																												
0.53	0.05	0.13	-0.45	-0.45	0.00	-0.22	-0.01	0.33	-0.14	0.07	-0.20	0.25	0.09																																																												
-0.06	-0.51	-0.40	-0.95	-0.92	-0.44	-0.62	-0.38	-0.01	-0.45	-0.20	-0.45	0.04	-0.09																																																												
<table border="1"> <tr><td>-0.06</td><td>-0.51</td><td>-0.40</td><td>-0.95</td><td>-0.92</td><td>-0.44</td><td>-0.62</td><td>-0.38</td><td>-0.01</td><td>-0.45</td><td>-0.20</td><td>-0.45</td><td>0.04</td><td>-0.09</td></tr> </table>																	-0.06	-0.51	-0.40	-0.95	-0.92	-0.44	-0.62	-0.38	-0.01	-0.45	-0.20	-0.45	0.04	-0.09	ACCURACY ERROR (dB)																																										
-0.06	-0.51	-0.40	-0.95	-0.92	-0.44	-0.62	-0.38	-0.01	-0.45	-0.20	-0.45	0.04	-0.09																																																												
Flatness		+/- dB																																																																							
		-65dBm mV-Out																																																																							
		285	Max																																																																						
		226	Min																																																																						





DC Offset= 0.042

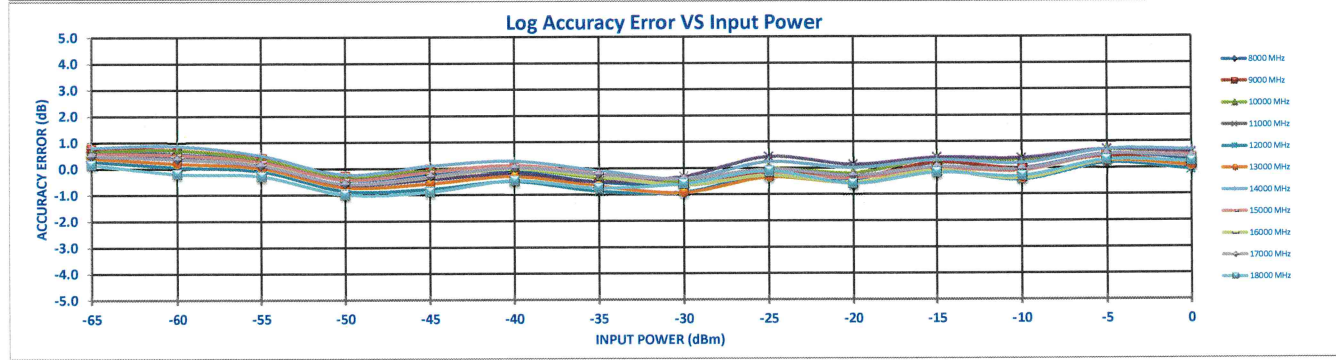
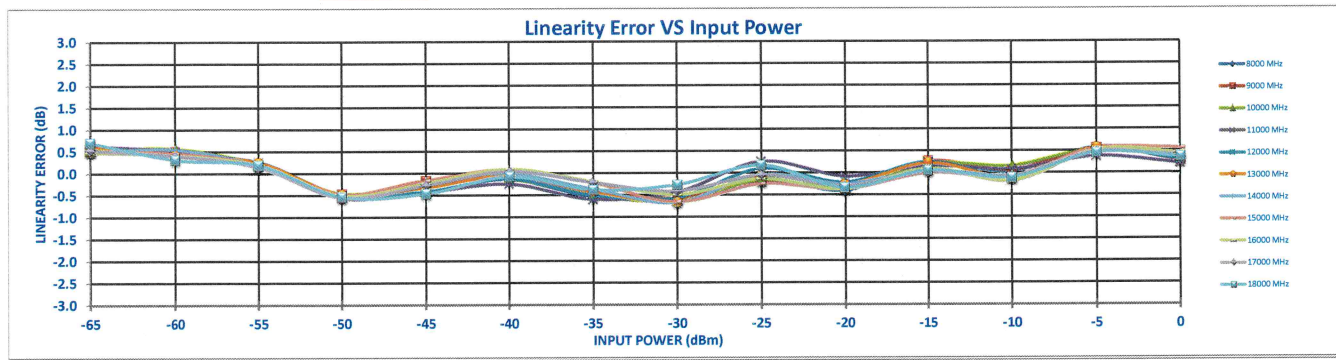
Frequency			-85	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	RF Input Power (dBm)			
8000 MHz	INTERCEPT (mV)	4814.9															Measured Value (mV)			
	SLOPE (mV/dB)	70.16															Error (mV)			
			275	633	971	1277	1647	2003	2334	2686	3064	3395	3771	4114	4488	4828	LINEARITY ERROR (dB)			
			0.29	0.39	0.21	-0.43	-0.15	-0.08	-0.36	-0.34	0.04	-0.24	0.12	0.01	0.34	0.19	ACCURACY ERROR (dB)			
			0.50	0.58	0.38	-0.28	-0.02	0.03	-0.27	-0.27	0.10	-0.20	0.13	0.00	0.31	0.14				
9000 MHz	INTERCEPT (mV)	4809.6															Measured Value (mV)			
	SLOPE (mV/dB)	69.91															Error (mV)			
			280	641	977	1285	1658	2013	2344	2688	3061	3401	3770	4112	4481	4817	LINEARITY ERROR (dB)			
			0.20	0.37	0.17	-0.42	-0.08	-0.01	-0.27	-0.35	-0.01	-0.15	0.13	0.02	0.30	0.11	ACCURACY ERROR (dB)			
			0.57	0.69	0.46	-0.16	0.13	0.17	-0.13	-0.24	0.05	-0.12	0.12	-0.02	0.22	-0.01				
10000 MHz	INTERCEPT (mV)	4829.6															Measured Value (mV)			
	SLOPE (mV/dB)	70.38															Error (mV)			
			272	635	972	1282	1653	2009	2343	2690	3071	3413	3782	4133	4497	4838	LINEARITY ERROR (dB)			
			0.25	0.40	0.19	-0.40	-0.13	-0.07	-0.33	-0.40	0.01	-0.13	0.12	0.10	0.27	0.12	ACCURACY ERROR (dB)			
			0.45	0.61	0.39	-0.21	0.06	0.12	-0.14	-0.21	0.20	0.05	0.29	0.27	0.44	0.28				
11000 MHz	INTERCEPT (mV)	4851.7															Measured Value (mV)			
	SLOPE (mV/dB)	70.94															Error (mV)			
			262	622	964	1268	1637	2000	2339	2712	3109	3443	3791	4144	4504	4852	LINEARITY ERROR (dB)			
			0.30	0.37	0.20	-0.52	-0.32	-0.20	-0.42	-0.16	0.43	0.14	0.05	0.02	0.10	0.00	ACCURACY ERROR (dB)			
			0.31	0.42	0.28	-0.40	-0.16	-0.01	-0.20	0.10	0.74	0.48	0.42	0.43	0.54	0.48				
12000 MHz	INTERCEPT (mV)	4810.7															Measured Value (mV)			
	SLOPE (mV/dB)	70.39															Error (mV)			
			256	610	954	1259	1623	1989	2323	2679	3071	3402	3762	4098	4475	4819	LINEARITY ERROR (dB)			
			0.30	0.33	0.21	-0.45	-0.28	-0.08	-0.34	-0.28	0.29	-0.01	0.10	-0.12	0.23	0.12	ACCURACY ERROR (dB)			
			0.23	0.25	0.14	-0.53	-0.36	-0.17	-0.42	-0.37	0.20	-0.10	0.01	-0.22	0.13	0.01				
13000 MHz	INTERCEPT (mV)	4816.5															Measured Value (mV)			
	SLOPE (mV/dB)	70.37															Error (mV)			
			262	618	961	1266	1635	2001	2335	2678	3067	3405	3765	4105	4483	4831	LINEARITY ERROR (dB)			
			0.28	0.34	0.21	-0.45	-0.21	-0.01	-0.26	-0.39	0.14	-0.08	0.06	-0.11	0.26	0.21	ACCURACY ERROR (dB)			
			0.31	0.37	0.24	-0.43	-0.19	0.00	-0.25	-0.38	0.14	-0.06	0.05	-0.12	0.24	0.18				
14000 MHz	INTERCEPT (mV)	4852.3															Measured Value (mV)			
	SLOPE (mV/dB)	70.38															Error (mV)			
			288	661	993	1298	1677	2039	2375	2715	3103	3442	3789	4144	4512	4873	LINEARITY ERROR (dB)			
			0.15	0.45	0.17	-0.50	-0.12	0.03	-0.20	-0.37	0.15	-0.04	-0.11	-0.06	0.16	0.29	ACCURACY ERROR (dB)			
			0.68	0.98	0.69	0.02	0.40	0.54	0.31	0.14	0.65	0.46	0.39	0.43	0.66	0.78				
15000 MHz	INTERCEPT (mV)	4828.8															Measured Value (mV)			
	SLOPE (mV/dB)	70.34															Error (mV)			
			268	634	971	1282	1657	2023	2361	2690	3065	3412	3765	4119	4494	4855	LINEARITY ERROR (dB)			
			0.17	0.37	0.16	-0.42	-0.09	0.11	-0.08	-0.40	-0.07	-0.14	-0.12	-0.09	0.24	0.37	ACCURACY ERROR (dB)			
			0.40	0.59	0.38	-0.21	0.12	0.32	0.11	-0.21	0.11	0.04	0.05	0.08	0.40	0.53				
16000 MHz	INTERCEPT (mV)	4812.5															Measured Value (mV)			
	SLOPE (mV/dB)	70.22															Error (mV)			
			264	619	960	1268	1641	2011	2350	2689	3059	3399	3761	4097	4477	4830	LINEARITY ERROR (dB)			
			0.23	0.28	0.14	-0.48	-0.17	0.10	-0.07	-0.24	0.03	-0.13	0.03	-0.19	0.22	0.25	ACCURACY ERROR (dB)			
			0.34	0.38	0.22	-0.40	-0.11	0.15	-0.04	-0.23	0.03	-0.15	-0.01	-0.24	0.16	0.17				
17000 MHz	INTERCEPT (mV)	4838.6															Measured Value (mV)			
	SLOPE (mV/dB)	70.66															Error (mV)			
			262	620	961	1269	1643	2016	2359	2707	3083	3422	3773	4127	4497	4850	LINEARITY ERROR (dB)			
			0.23	0.30	0.13	-0.52	-0.22	0.06	-0.09	-0.17	0.16	-0.05	-0.08	-0.07	0.17	0.16	ACCURACY ERROR (dB)			
			0.31	0.40	0.24	-0.39	-0.08	0.22	0.09	0.03	0.37	0.18	0.16	0.19	0.44	0.45				
18000 MHz	INTERCEPT (mV)	4823.1															Measured Value (mV)			
	SLOPE (mV/dB)	70.98															Error (mV)			
			240	576	930	1239	1602	1981	2323	2694	3074	3396	3755	4105	4481	4833	LINEARITY ERROR (dB)			
			0.43	0.16	0.15	-0.50	-0.38	-0.04	-0.22	0.00	0.36	-0.11	-0.05	-0.12	0.18	0.14	ACCURACY ERROR (dB)			
			0.00	-0.23	-0.20	-0.82	-0.66	-0.28	-0.42	-0.16	0.24	-0.19	-0.09	-0.12	0.22	0.21				
Flatness		+/- dB	0.34	0.60	0.45	0.42	0.53	0.41	0.37	0.26	0.35	0.34	0.26	0.33	0.26	0.40				
	-65dBm mV-Out		288	Max	240	Min														





DC Offset= 0.036

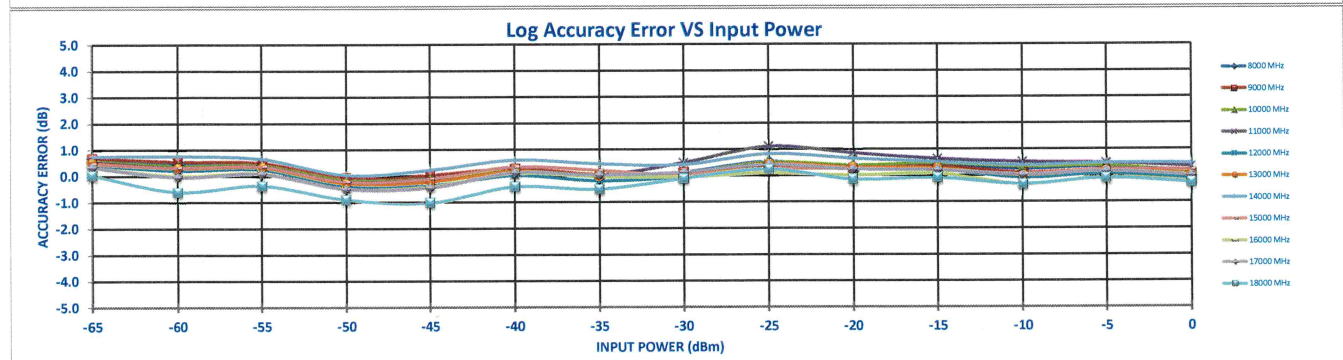
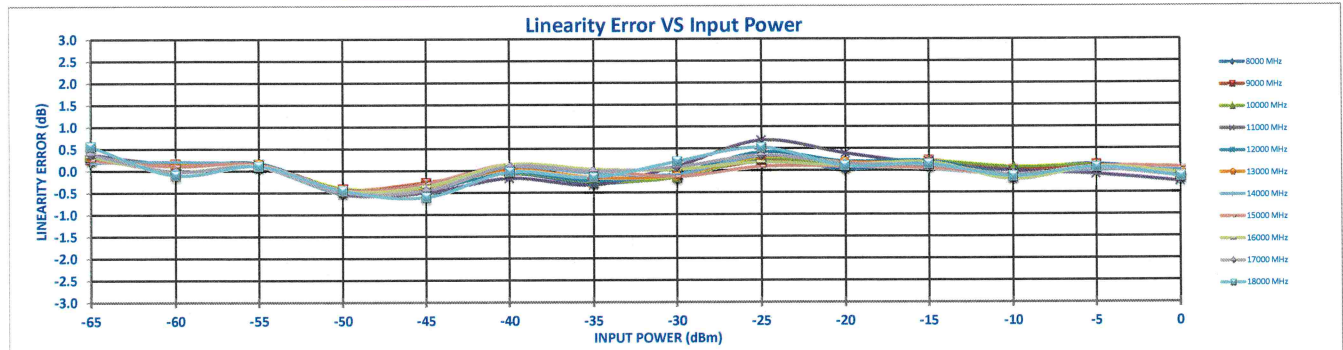
Frequency			-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	RF Input Power (dBm)		
8000 MHz	INTERCEPT (mV)	4852.5															Measured Value (mV)		
	SLOPE (mV/dB)	71.20															Error (mV)		
			267	616	953	1258	1632	1995	2322	2674	3063	3399	3800	4142	4537	4880	LINEARITY ERROR (dB)		
			43	36	17	-34	-16	-9	-38	-42	-9	-29	16	2	40	27	ACCURACY ERROR (dB)		
			0.60	0.50	0.23	-0.48	-0.23	-0.13	-0.54	-0.60	-0.13	-0.41	0.22	0.02	0.57	0.39			
			0.66	0.55	0.27	-0.45	-0.21	-0.12	-0.54	-0.60	-0.15	-0.44	0.18	-0.02	0.51	0.32			
9000 MHz	INTERCEPT (mV)	4846.9															Measured Value (mV)		
	SLOPE (mV/dB)	70.92															Error (mV)		
			273	627	960	1267	1643	2004	2334	2679	3061	3403	3801	4141	4531	4866	LINEARITY ERROR (dB)		
			36	35	13	-34	-13	-6	-31	-40	-13	-26	18	3	39	19	ACCURACY ERROR (dB)		
			0.50	0.49	0.19	-0.48	-0.18	-0.09	-0.51	-0.57	-0.18	-0.36	0.25	0.05	0.54	0.27			
			0.74	0.71	0.37	-0.32	-0.05	0.01	-0.37	-0.53	-0.18	-0.38	0.20	-0.04	0.43	0.13			
10000 MHz	INTERCEPT (mV)	4868.2															Measured Value (mV)		
	SLOPE (mV/dB)	71.38															Error (mV)		
			266	626	958	1266	1641	2003	2334	2681	3072	3416	3812	4165	4549	4890	LINEARITY ERROR (dB)		
			37	40	15	-33	-15	-10	-36	-46	-12	-26	14	11	38	22	ACCURACY ERROR (dB)		
			0.52	0.56	0.22	-0.47	-0.21	-0.14	-0.51	-0.64	-0.17	-0.35	0.20	0.15	0.53	0.31			
			0.64	0.69	0.34	-0.34	-0.08	-0.01	-0.37	-0.50	-0.02	-0.20	0.35	0.30	0.68	0.46			
11000 MHz	INTERCEPT (mV)	4883.4															Measured Value (mV)		
	SLOPE (mV/dB)	71.92															Error (mV)		
			254	605	943	1247	1616	1989	2323	2694	3104	3439	3815	4169	4550	4898	LINEARITY ERROR (dB)		
			45	37	15	-41	-31	-18	-43	-32	18	-6	10	5	26	15	ACCURACY ERROR (dB)		
			0.63	0.51	0.21	-0.56	-0.43	-0.25	-0.60	-0.44	0.26	-0.08	0.14	0.07	0.36	0.20			
			0.48	0.40	0.13	-0.60	-0.43	-0.20	-0.52	-0.32	0.43	0.12	0.39	0.36	0.70	0.57			
12000 MHz	INTERCEPT (mV)	4832.1															Measured Value (mV)		
	SLOPE (mV/dB)	71.36															Error (mV)		
			240	580	926	1229	1591	1968	2298	2651	3055	3389	3779	4111	4513	4852	LINEARITY ERROR (dB)		
			46	29	19	-35	-30	-10	-37	-40	7	-16	17	-8	38	20	ACCURACY ERROR (dB)		
			0.65	0.41	0.26	-0.49	-0.42	-0.14	-0.51	-0.57	0.10	-0.22	0.24	-0.11	0.53	0.28			
			0.28	0.05	-0.10	-0.86	-0.78	-0.50	-0.87	-0.92	-0.26	-0.58	-0.11	-0.46	0.18	-0.07			
13000 MHz	INTERCEPT (mV)	4834.4															Measured Value (mV)		
	SLOPE (mV/dB)	71.24															Error (mV)		
			248	590	934	1238	1605	1981	2311	2650	3048	3390	3781	4114	4518	4861	LINEARITY ERROR (dB)		
			44	30	18	-35	-24	-4	-30	-47	-5	-20	15	-8	40	27	ACCURACY ERROR (dB)		
			0.62	0.42	0.25	-0.49	-0.33	-0.06	-0.42	-0.66	-0.08	-0.28	0.21	-0.11	0.56	0.37			
			0.39	0.19	0.01	-0.73	-0.59	-0.32	-0.69	-0.94	-0.36	-0.56	-0.08	-0.42	0.25	0.06			
14000 MHz	INTERCEPT (mV)	4873.1															Measured Value (mV)		
	SLOPE (mV/dB)	71.23															Error (mV)		
			277	638	968	1273	1654	2023	2354	2688	3090	3430	3808	4156	4550	4905	LINEARITY ERROR (dB)		
			34	39	13	-39	-14	-1	-26	-48	-2	-19	3	-5	33	32	ACCURACY ERROR (dB)		
			0.47	0.54	0.18	-0.54	-0.19	-0.01	-0.37	-0.68	-0.03	-0.26	0.05	-0.07	0.46	0.45			
			0.80	0.86	0.49	-0.24	0.10	0.27	-0.09	-0.40	0.23	0.00	0.29	0.17	0.70	0.67			
15000 MHz	INTERCEPT (mV)	4853															Measured Value (mV)		
	SLOPE (mV/dB)	71.19															Error (mV)		
			260	614	951	1259	1637	2011	2345	2670	3055	3402	3784	4135	4535	4892	LINEARITY ERROR (dB)		
			34	32	14	-34	-12	6	-16	-47	-18	-27	-1	-6	38	39	ACCURACY ERROR (dB)		
			0.48	0.46	0.19	-0.48	-0.17	0.08	-0.23	-0.66	-0.26	-0.38	-0.02	-0.09	0.53	0.55			
			0.56	0.52	0.25	-0.44	-0.14	0.11	-0.21	-0.66	-0.26	-0.40	-0.04	-0.12	0.49	0.49			
16000 MHz	INTERCEPT (mV)	4838.8															Measured Value (mV)		
	SLOPE (mV/dB)	71.07															Error (mV)		
			253	603	942	1248	1623	2002	2337	2671	3052	3390	3779	4114	4519	4871	LINEARITY ERROR (dB)		
			34	29	12	-37	-17	6	-14	-36	-10	-27	6	-14	36	32	ACCURACY ERROR (dB)		
			0.48	0.40	0.17	-0.52	-0.25	0.09	-0.20	-0.50	-0.14	-0.38	0.09	-0.20	0.50	0.45			
			0.46	0.37	0.12	-0.59	-0.33	-0.02	-0.32	-0.64	-0.30	-0.56	-0.11	-0.42	0.26	0.20			
17000 MHz	INTERCEPT (mV)	4859.9															Measured Value (mV)		
	SLOPE (mV/dB)	71.44															Error (mV)		
			254	602	941	1248	1625	2005	2344	2687	3070	3409	3789	4139	4536	4886	LINEARITY ERROR (dB)		
			37	28	10	-40	-20	3	-16	-30	-4	-22	1	-7	33	26	ACCURACY ERROR (dB)		
			0.52	0.40	0.14	-0.56	-0.28	0.04	-0.22	-0.42	-0.06	-0.31	0.01	-0.09	0.47	0.37			
			0.48	0.35	0.11	-0.59	-0.31	0.02	-0.23	-0.42	-0.05	-0.30	0.03	-0.07	0.50	0.41			
18000 MHz	INTERCEPT (mV)	4847.5															Measured Value (mV)		
	SLOPE (mV/dB)	71.79															Error (mV)		
			231	562	912	1219	1583	1970	2307	2674	3065	3387	3774	4121	4521	4873	LINEARITY ERROR (dB)		
			50	22	13	-39	-34	-6	-28	-20	12	-25	3	-9	32	25	ACCURACY ERROR (dB)		
			0.70	0.31	0.18	-0.54	-0.47	-0.08	-0.39	-0.27	0.17	-0.34	0.05	-0.12	0.45	0.35			
			0.15	-0.21	-0.30	-1.00	-0.89	-0.47	-0.75	-0.60	-0.12	-0.61	-0.18	-0.32	0.29	0.22			
Flatness		+/- dB	0.32	0.53	0.39	0.38	0.50	0.39	0.39	0.31	0.39	0.36	0.29	0.41	0.26	0.37			
-65dBm mV-Out			277	Max															
			231	Min															





DC Offset= 0.056

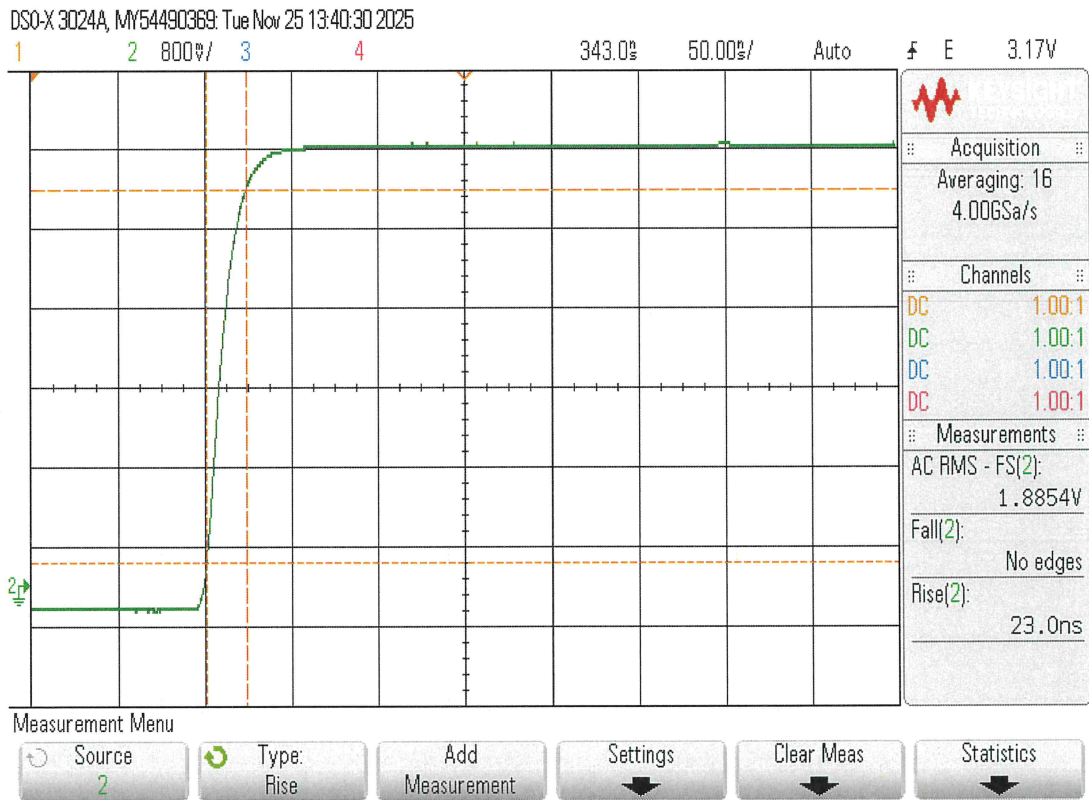
Frequency			-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	RF Input Power (dBm)
8000 MHz	INTERCEPT (mV)	4761.6															Measured Value (mV)
	SLOPE (mV/dB)	69.75															Error (mV)
			253	587	937	1244	1600	1967	2300	2660	3037	3368	3728	4065	4422	4757	LINEARITY ERROR (dB)
			25	11	12	-30	-23	-4	-20	-9	19	1	13	1	9	-5	ACCURACY ERROR (dB)
			0.36	0.15	0.17	-0.43	-0.33	-0.06	-0.29	-0.13	0.28	0.02	0.18	0.01	0.13	-0.07	
			0.69	0.47	0.47	-0.13	-0.04	0.21	-0.03	0.12	0.52	0.25	0.40	0.23	0.33	0.13	
9000 MHz	INTERCEPT (mV)	4750.5															Measured Value (mV)
	SLOPE (mV/dB)	69.49															Error (mV)
			252	592	938	1247	1604	1971	2304	2659	3027	3368	3723	4055	4411	4740	LINEARITY ERROR (dB)
			18	11	9	-29	-20	0	-14	-7	14	7	15	-1	8	-11	ACCURACY ERROR (dB)
			0.26	0.15	0.13	-0.42	-0.28	0.00	-0.21	-0.10	0.20	0.10	0.21	-0.01	0.11	-0.15	
			0.67	0.54	0.49	-0.09	0.02	0.27	0.03	0.11	0.38	0.25	0.33	0.08	0.18	-0.12	
10000 MHz	INTERCEPT (mV)	4765.9															Measured Value (mV)
	SLOPE (mV/dB)	69.92															Error (mV)
			244	581	931	1241	1595	1965	2300	2657	3036	3377	3731	4071	4423	4755	LINEARITY ERROR (dB)
			23	11	11	-29	-24	-4	-19	-11	18	10	14	4	7	-11	ACCURACY ERROR (dB)
			0.33	0.15	0.16	-0.41	-0.35	-0.06	-0.27	-0.16	0.26	0.14	0.20	0.06	0.10	-0.16	
			0.56	0.38	0.39	-0.18	-0.11	0.18	-0.03	0.08	0.50	0.38	0.45	0.31	0.35	0.10	
11000 MHz	INTERCEPT (mV)	4789.4															Measured Value (mV)
	SLOPE (mV/dB)	70.37															Error (mV)
			242	576	928	1233	1587	1962	2303	2685	3078	3409	3743	4084	4431	4771	LINEARITY ERROR (dB)
			27	9	9	-38	-36	-12	-23	7	48	27	9	-2	-7	-18	ACCURACY ERROR (dB)
			0.38	0.13	0.13	-0.54	-0.51	-0.18	-0.33	0.10	0.68	0.38	0.13	-0.02	-0.09	-0.26	
			0.53	0.31	0.34	-0.29	-0.23	0.14	0.02	0.48	1.11	0.84	0.62	0.50	0.46	0.33	
12000 MHz	INTERCEPT (mV)	4747.7															Measured Value (mV)
	SLOPE (mV/dB)	69.79															Error (mV)
			235	569	921	1227	1577	1953	2288	2649	3032	3366	3715	4042	4403	4738	LINEARITY ERROR (dB)
			23	8	12	-31	-30	-3	-17	-5	29	14	14	-8	4	-10	ACCURACY ERROR (dB)
			0.33	0.12	0.17	-0.45	-0.43	-0.05	-0.25	-0.07	0.42	0.20	0.20	-0.11	0.06	-0.14	
			0.43	0.21	0.24	-0.38	-0.37	0.01	-0.20	-0.03	0.45	0.23	0.22	-0.10	0.06	-0.14	
13000 MHz	INTERCEPT (mV)	4754.6															Measured Value (mV)
	SLOPE (mV/dB)	69.80															Error (mV)
			240	575	926	1233	1586	1964	2300	2652	3031	3371	3718	4048	4410	4751	LINEARITY ERROR (dB)
			22	8	10	-32	-28	1	-12	-9	21	12	10	-9	4	-4	ACCURACY ERROR (dB)
			0.32	0.12	0.15	-0.45	-0.39	0.02	-0.17	-0.12	0.31	0.18	0.15	-0.12	0.06	-0.05	
			0.50	0.29	0.32	-0.29	-0.24	0.17	-0.03	0.01	0.43	0.30	0.26	-0.02	0.16	0.04	
14000 MHz	INTERCEPT (mV)	4780.2															Measured Value (mV)
	SLOPE (mV/dB)	69.79															Error (mV)
			257	607	949	1255	1618	1994	2333	2680	3058	3395	3735	4075	4431	4780	LINEARITY ERROR (dB)
			13	14	7	-36	-22	6	-4	-6	23	11	2	-7	0	0	ACCURACY ERROR (dB)
			0.19	0.21	0.11	-0.51	-0.31	0.08	-0.06	-0.09	0.32	0.15	0.02	-0.10	0.00	0.00	
			0.74	0.75	0.64	0.02	0.22	0.60	0.45	0.41	0.82	0.64	0.51	0.37	0.46	0.46	
15000 MHz	INTERCEPT (mV)	4757.5															Measured Value (mV)
	SLOPE (mV/dB)	69.81															Error (mV)
			237	576	928	1237	1595	1975	2315	2653	3018	3367	3713	4052	4414	4762	LINEARITY ERROR (dB)
			17	7	10	-30	-21	10	1	-10	6	6	3	-7	6	4	ACCURACY ERROR (dB)
			0.25	0.10	0.14	-0.43	-0.30	0.14	0.01	-0.15	0.08	0.08	0.04	-0.11	0.08	0.06	
			0.46	0.31	0.34	-0.23	-0.11	0.32	0.19	0.02	0.25	0.24	0.19	0.04	0.22	0.20	
16000 MHz	INTERCEPT (mV)	4736.8															Measured Value (mV)
	SLOPE (mV/dB)	69.70															Error (mV)
			229	554	911	1219	1574	1958	2299	2647	3007	3350	3704	4025	4393	4732	LINEARITY ERROR (dB)
			23	-1	8	-33	-26	9	2	1	13	7	13	-15	5	-5	ACCURACY ERROR (dB)
			0.32	-0.01	0.11	-0.47	-0.38	0.13	0.02	0.02	0.18	0.10	0.18	-0.21	0.07	-0.07	
			0.34	-0.01	0.10	-0.49	-0.41	0.08	-0.04	-0.06	0.09	0.00	0.06	-0.35	-0.08	-0.23	
17000 MHz	INTERCEPT (mV)	4757.3															Measured Value (mV)
	SLOPE (mV/dB)	70.09															Error (mV)
			228	551	909	1218	1571	1960	2303	2660	3029	3366	3713	4049	4409	4747	LINEARITY ERROR (dB)
			26	-1	6	-35	-32	6	-1	5	24	10	7	-7	2	-10	ACCURACY ERROR (dB)
			0.38	-0.02	0.09	-0.50	-0.46	0.09	-0.02	0.08	0.34	0.15	0.10	-0.11	0.03	-0.15	
			0.33	-0.05	0.07	-0.51	-0.46	0.11	0.02	0.12	0.40	0.23	0.19	0.00	0.15	-0.02	
18000 MHz	INTERCEPT (mV)	4738.6															Measured Value (mV)
	SLOPE (mV/dB)	70.32															Error (mV)
			207	512	878	1190	1531	1923	2266	2643	3017	3339	3693	4025	4391	4728	LINEARITY ERROR (dB)
			39	-7	7	-32	-43	-3	-11	14	37	7	9	-10	4	-11	ACCURACY ERROR (dB)
			0.56	-0.10	0.10	-0.46	-0.61	-0.04	-0.16	0.20	0.52	0.10	0.13	-0.15	0.06	-0.15	
			0.03	-0.61	-0.37	-0.91	-1.03	-0.42	-0.51	-0.12	0.23	-0.16	-0.10	-0.35	-0.11	-0.29	
Flatness		+/- dB	0.36	0.68	0.51	0.46	0.62	0.51	0.48	0.30	0.51	0.50	0.36	0.42	0.29	0.37	
-65dBm mV-Out			257	Max													
			207	Min													



**Summary Data  
For  
ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

RISE TIME/SETTING TIME @ 0dBm

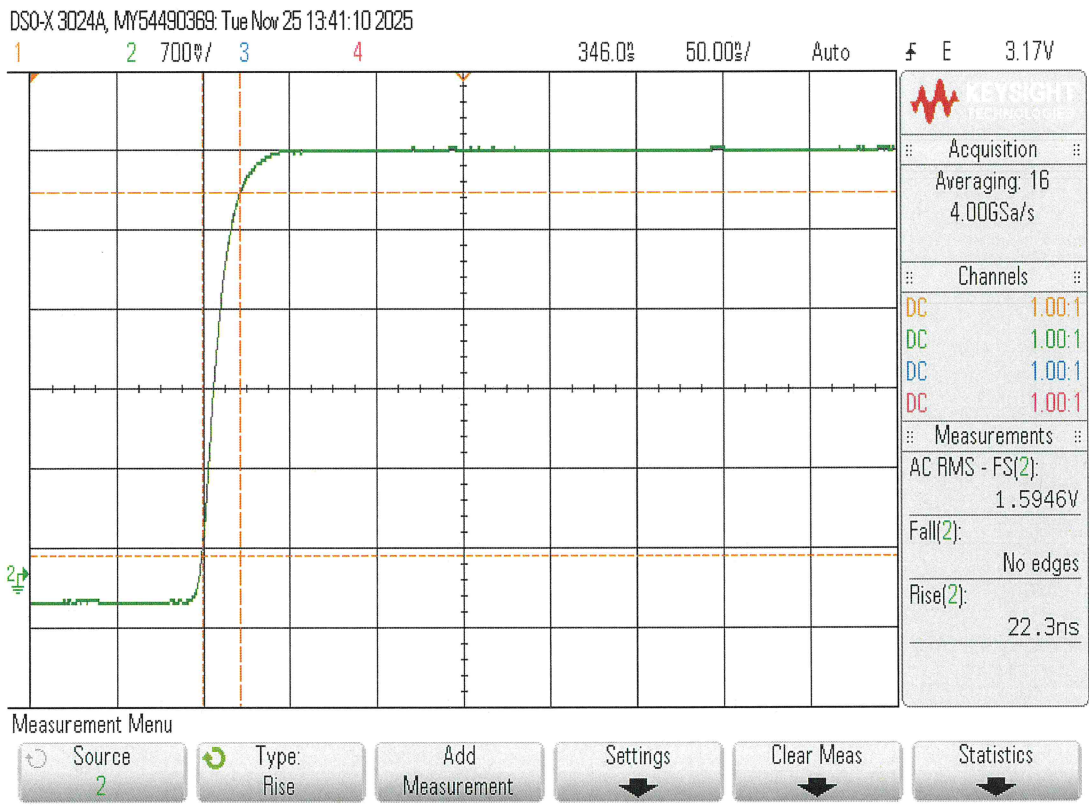


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Email: sales@quanticpmi.com

**Summary Data  
For  
ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

RISE TIME/SETTING TIME @ -10dBm

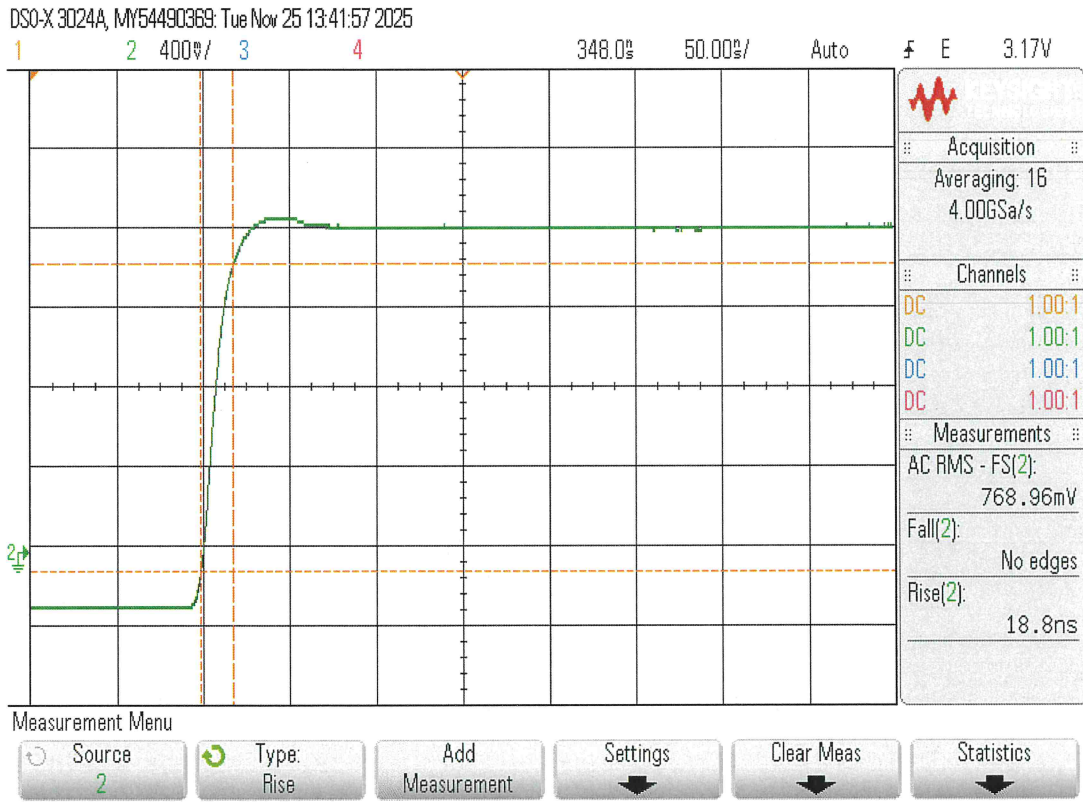


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Email: sales@quanticpmi.com

**Summary Data  
For  
ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

RISE TIME/SETTING TIME @ -40dBm

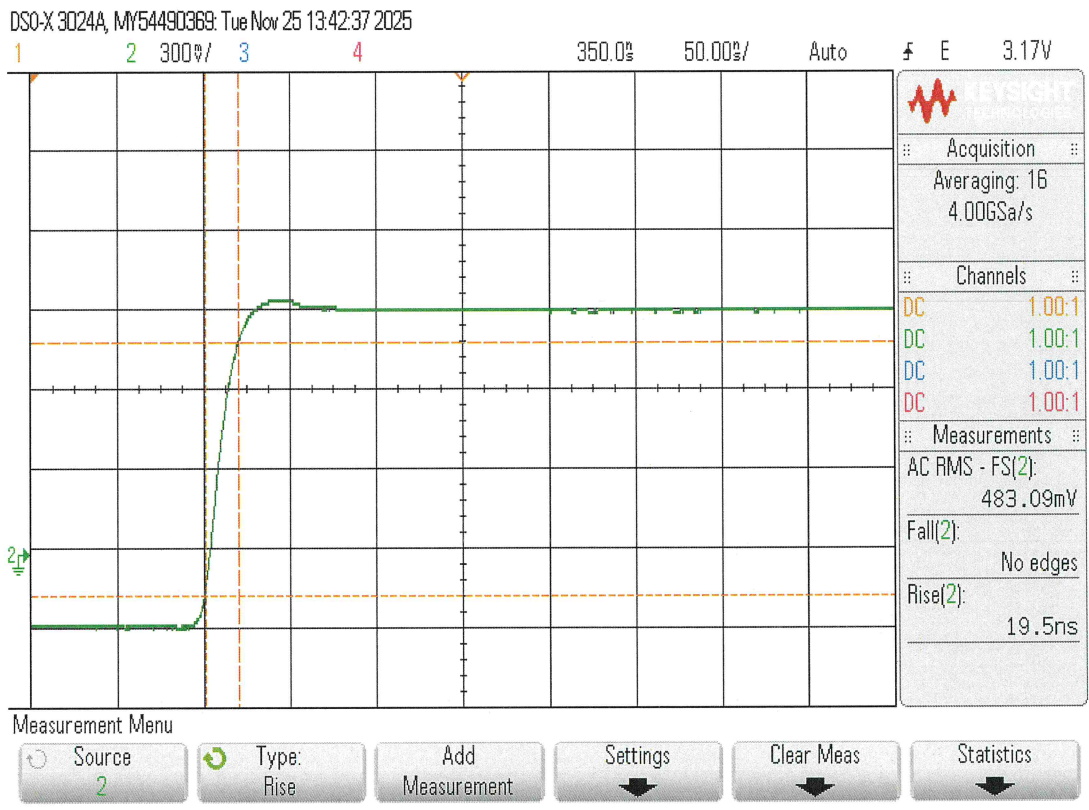


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Email: sales@quanticpmi.com

**Summary Data  
 For  
 ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

RISE TIME/SETTING TIME @ -50dBm

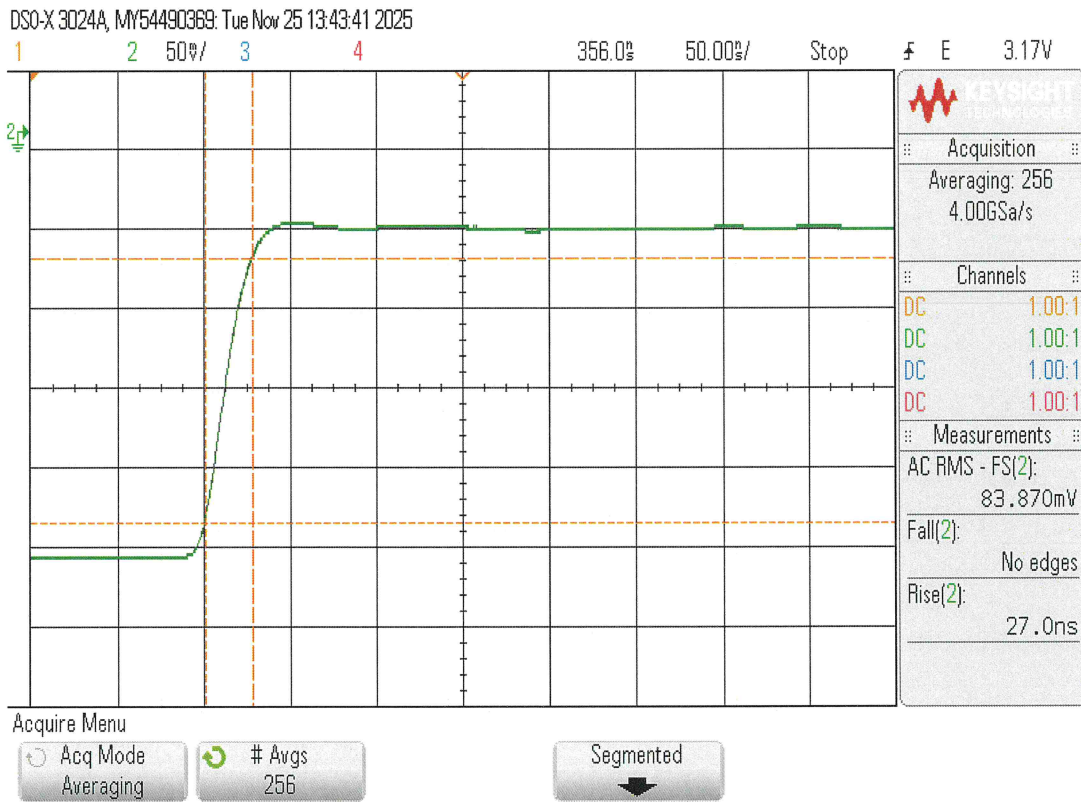


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**Summary Data**  
**For**  
**ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

RISE TIME/SETTING TIME @ -65dBm

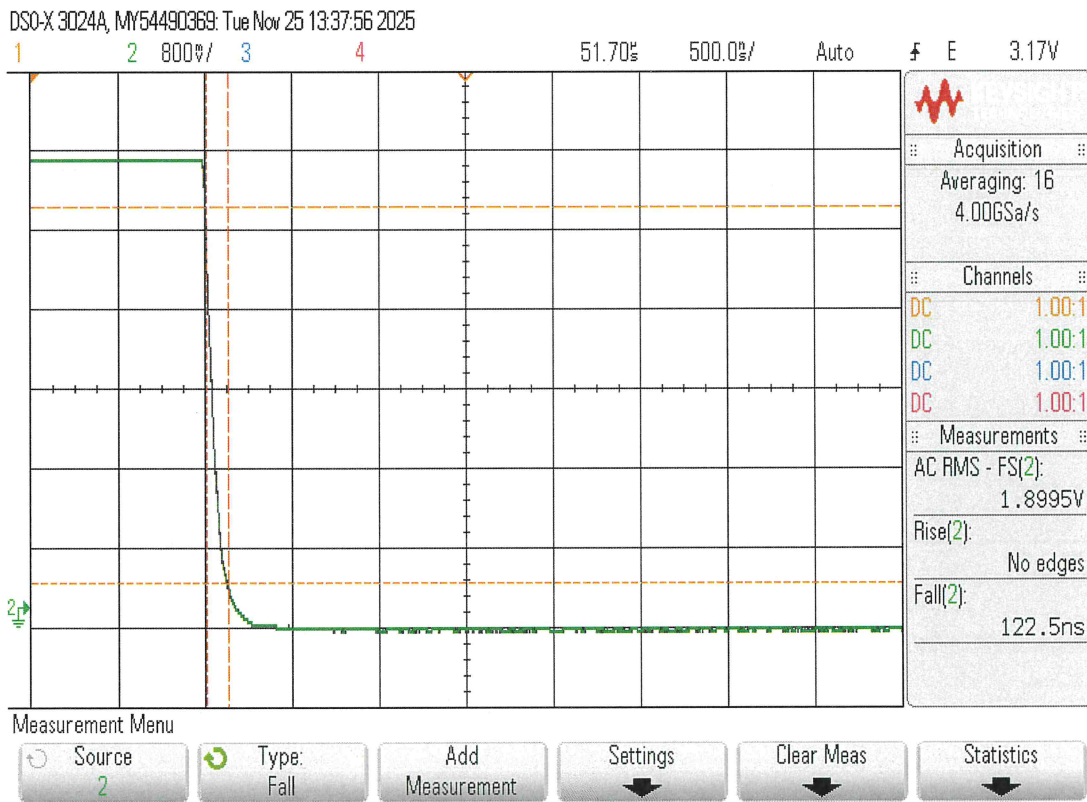


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**Summary Data  
For  
ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

RECOVERY TIME @ 0dBm

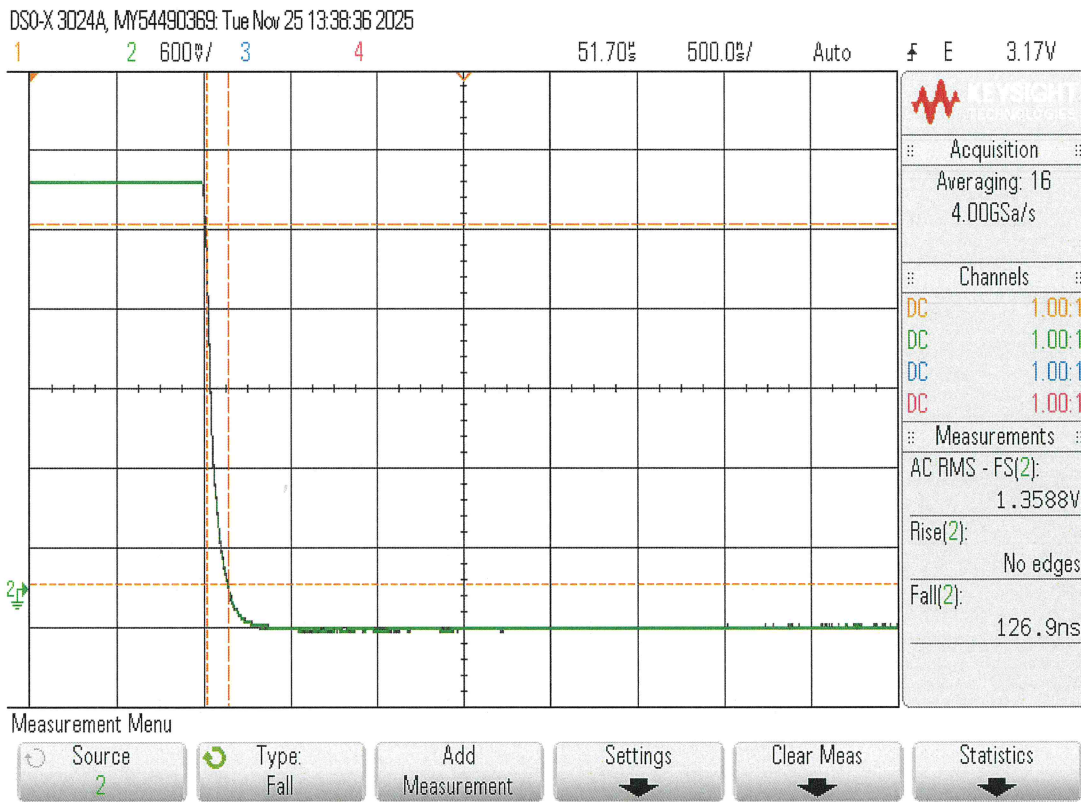


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**Summary Data  
For  
ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

RECOVERY TIME @ -20dBm

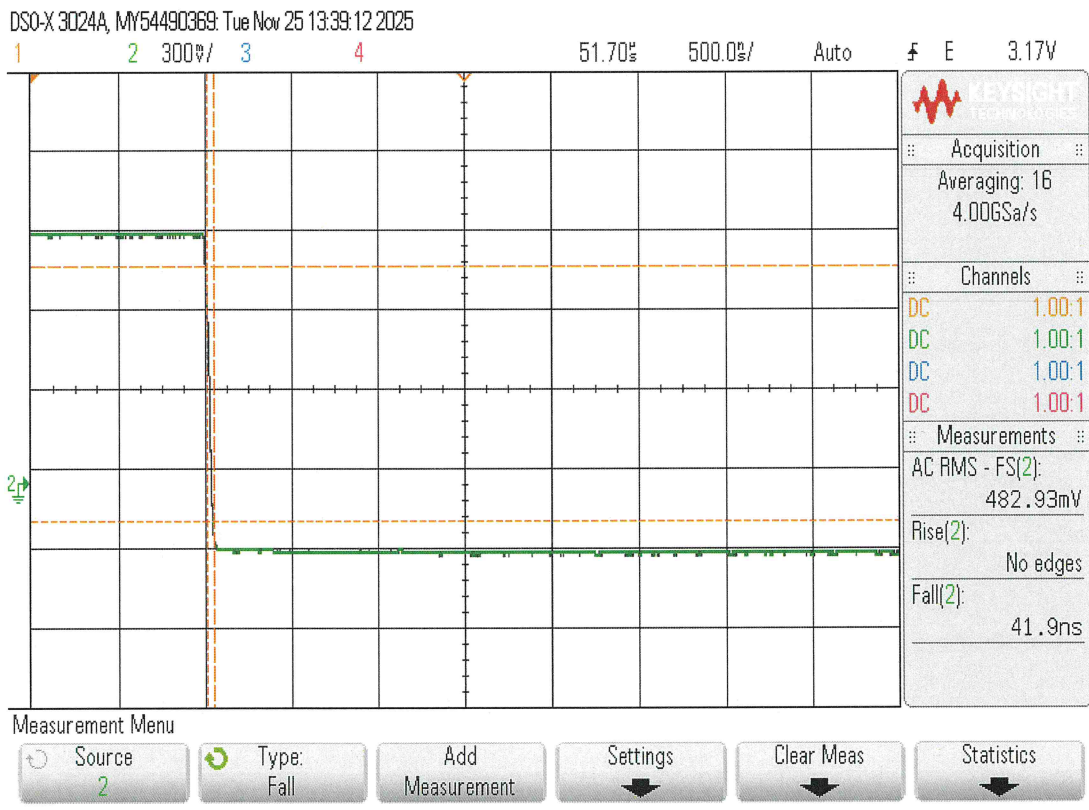


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**Summary Data  
For  
ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

RECOVERY TIME @ -50dBm

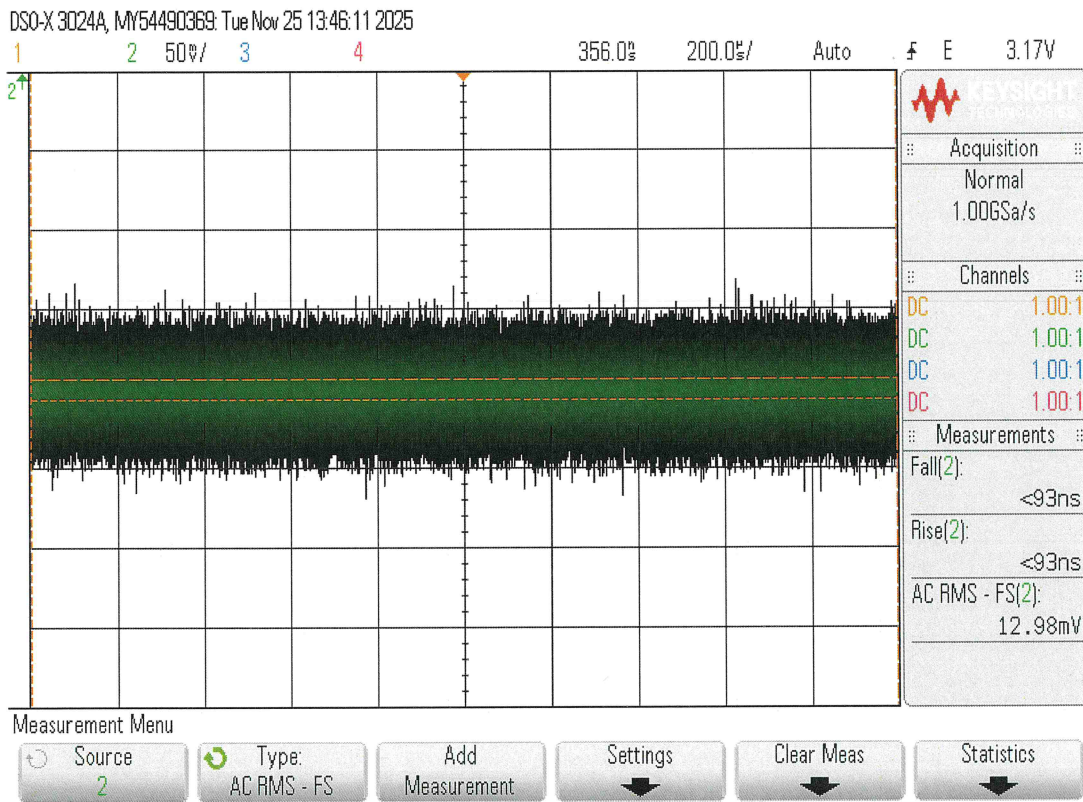


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**Summary Data  
For  
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Serial No: PL55701/2548

RMS NOISE

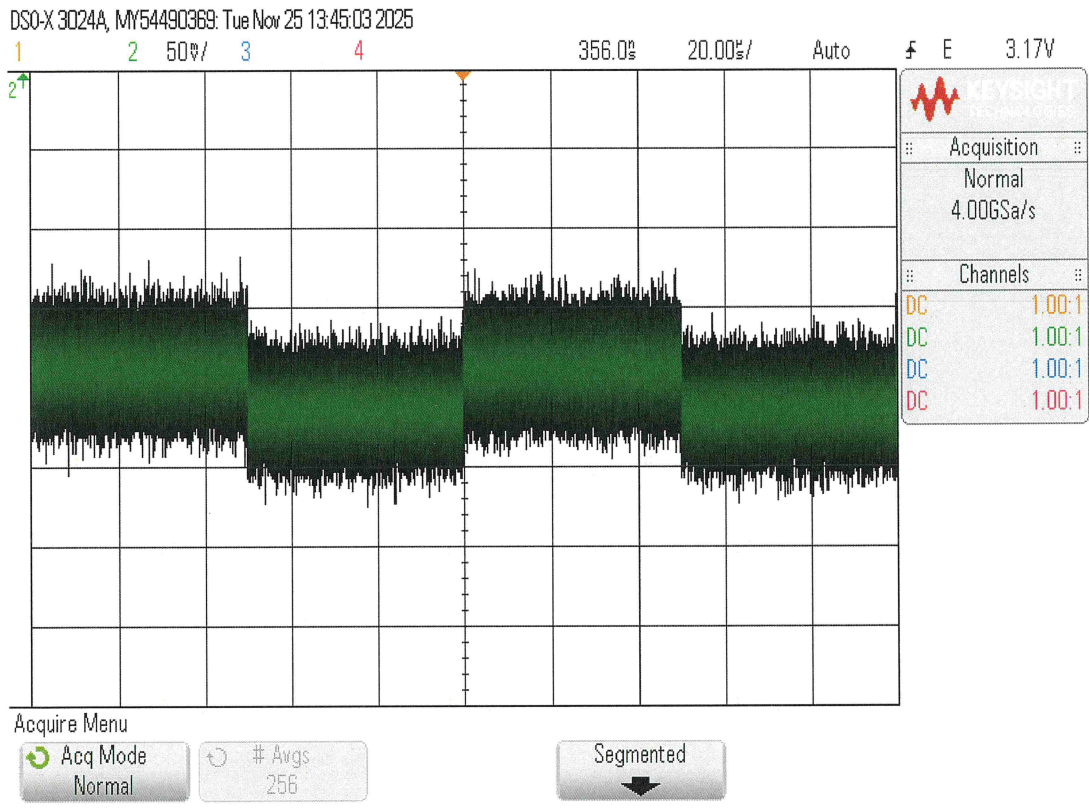


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Summary Data  
For  
ERDLVA-8G18G-65-70MV-2

Serial No: PL55701/2548

TSS

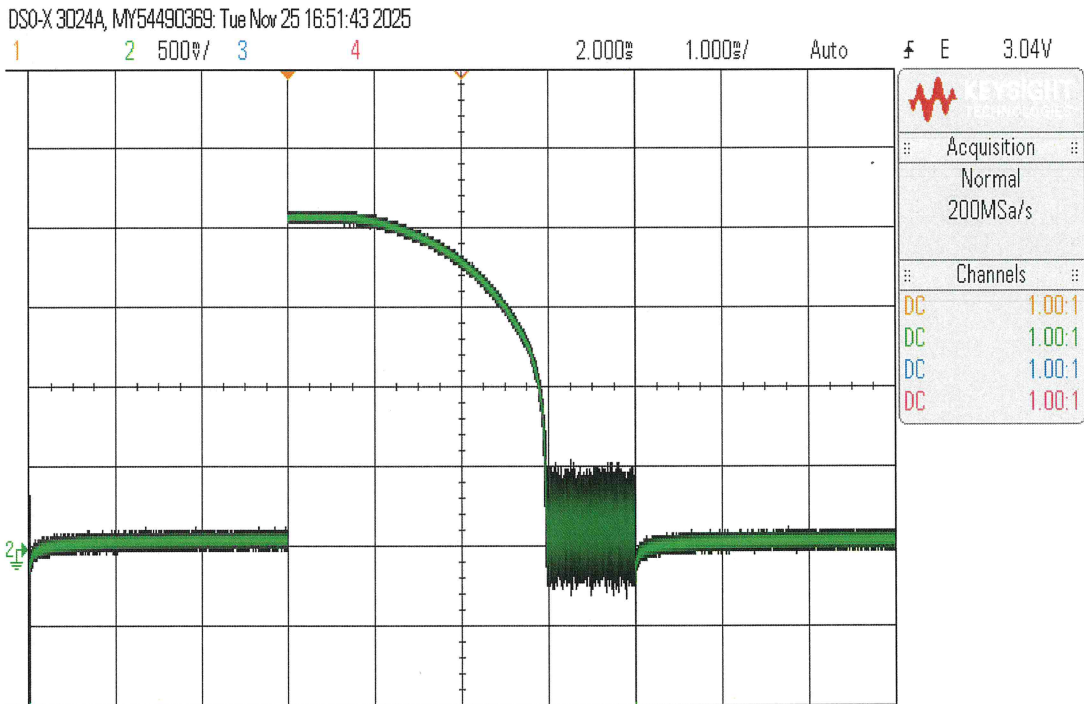


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**Summary Data**  
**For**  
**ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

CW IMMUNITY TIME



Cursors Menu

Mode  
Off

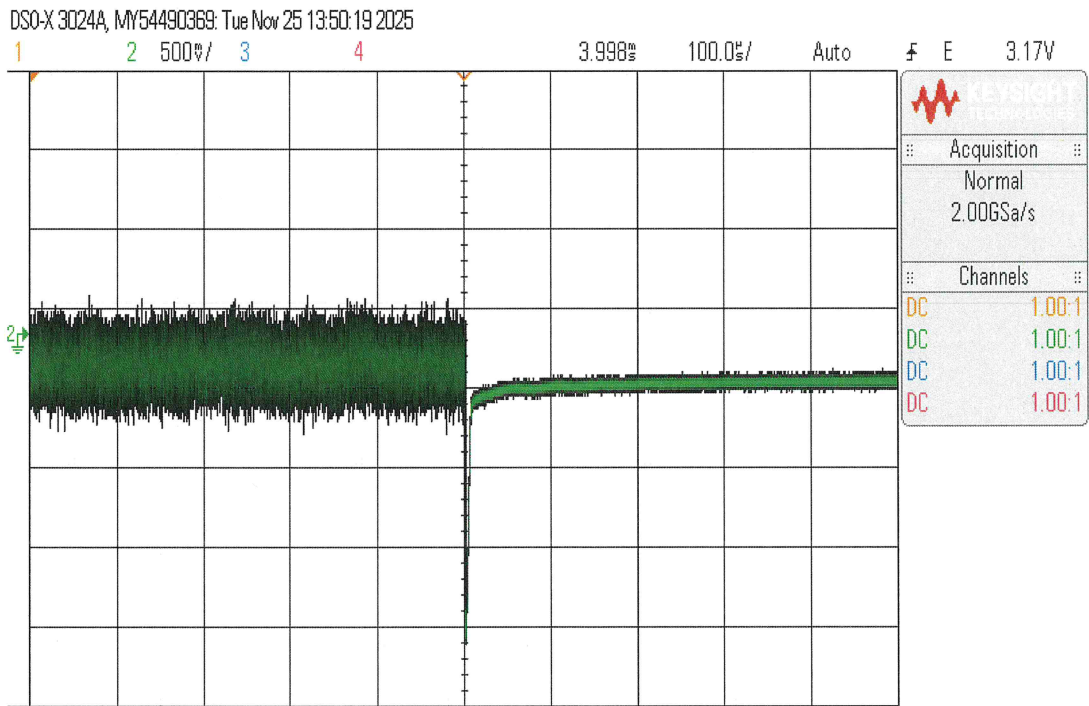
To turn on cursors, press the [Cursors] key on the front panel.

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**Summary Data  
 For  
 ERDLVA-8G18G-65-70MV-2**

Serial No: PL55701/2548

CW RECOVERY TIME



Cursors Menu

Mode  
Off

To turn on cursors, press the [Cursors] key on the front panel.

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