



|                                     |                              |
|-------------------------------------|------------------------------|
| Customer: _____                     | Tested By: K Craven          |
| SO No: _____                        | Temperature: +25°C           |
| Model No: PLDRO-12522R24M-13DBM-SFF | Date: 7/26/23                |
| Serial No: PL41459/2330             | Drawing No: 27634480 Rev: B1 |

QA/QC Approval: [Signature] [Signature] PMI QA2 Date: 7/27/2023

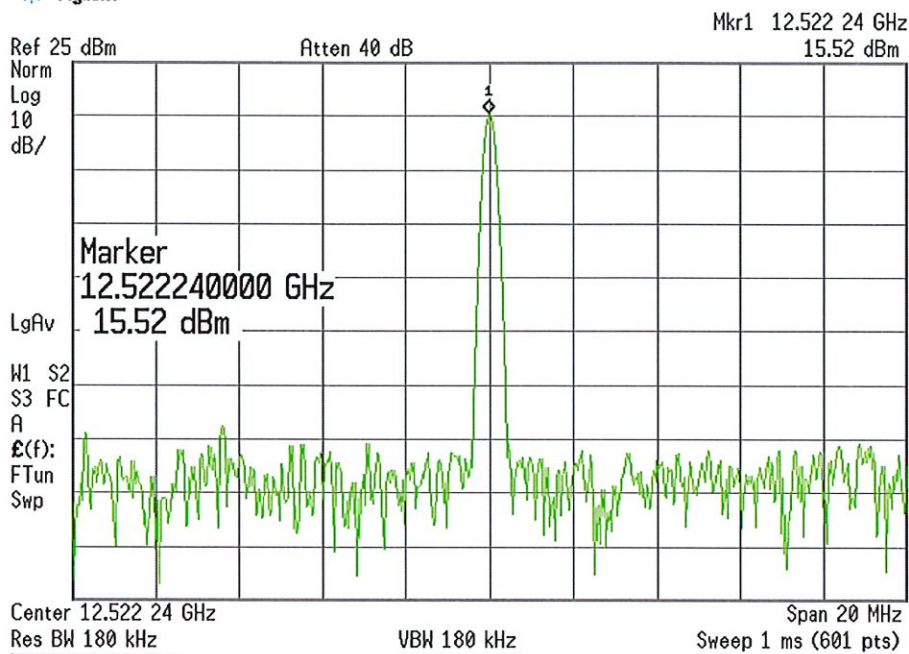


**SUMMARY TEST DATA  
ON  
PLDRO-12522R24M-13DBM-SFF**

PL41459/2330

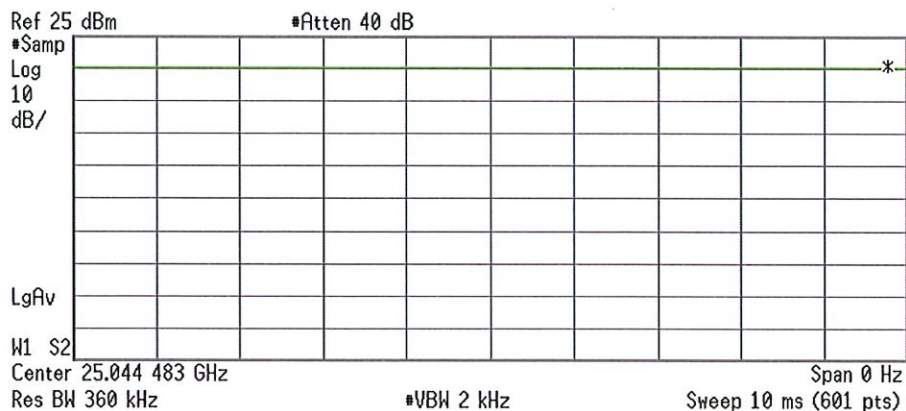
Carrier Signal

✧ Agilent



Harmonics

✧ Agilent



|   | Frequency | Amplitude  |
|---|-----------|------------|
| 1 | 12.52 GHz | 15.55 dBm  |
| 2 | 25.04 GHz | -40.60 dBc |
| 3 | 37.57 GHz | -43.25 dBc |
| 4 | 50.09 GHz | -43.74 dBc |



# SUMMARY TEST DATA ON PLDRO-12522R24M-13DBM-SFF

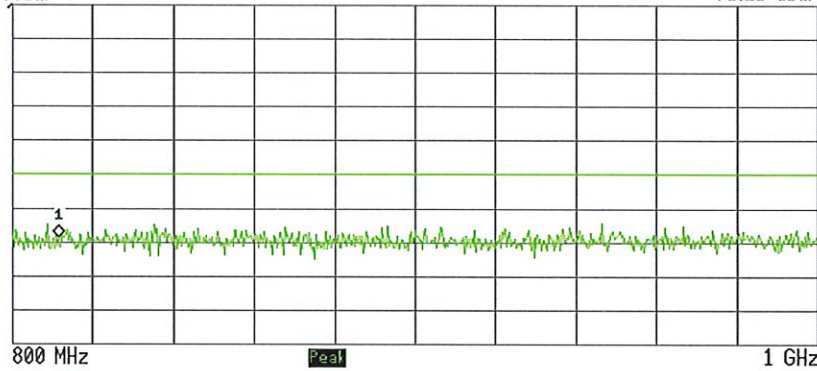
PL41459/2330

## Spurious

✱ Agilent

Ref 0.00dBm  
10.00  
dB/

Mkr1 811.647 MHz  
-71.21 dBm



| Spur | Range | Frequency | Amplitude  | Limit      |
|------|-------|-----------|------------|------------|
| 34   | 4     | 2.179 GHz | -83.28 dBm | -50.00 dBm |
| 35   | 4     | 2.178 GHz | -83.29 dBm | -50.00 dBm |
| 36   | 4     | 2.179 GHz | -83.74 dBm | -50.00 dBm |
| 37   | 4     | 2.178 GHz | -83.93 dBm | -50.00 dBm |
| 38   | 5     | 811.6 MHz | -65.06 dBm | -50.00 dBm |

□

## Phase Noise Curve

