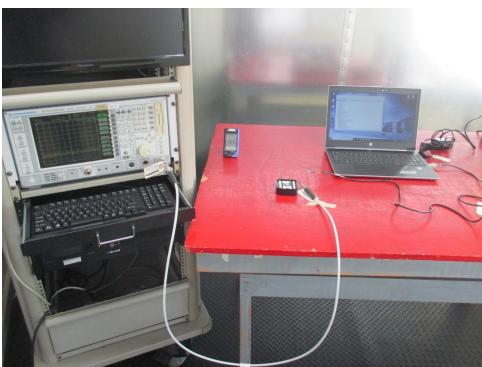
Test Photographs Immedia Semiconductor, LLC IC: 20741- H2211672



**Retlif Testing Laboratories** 

### Test Photographs Occupied Bandwidth (6dB Bandwidth)



EUT Configuration



**Retlif Testing Laboratories** 

# Test Photographs Conducted Emissions, Duty Cycle



Test Setup



**Retlif Testing Laboratories** 

# Test Photographs Conducted Emissions, Power Output

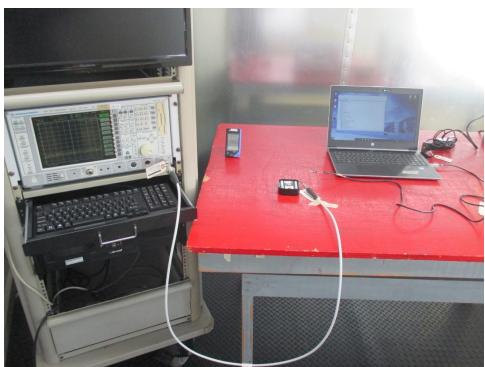


EUT Configuration



**Retlif Testing Laboratories** 

# Test Photographs Antenna Port, Conducted Emissions



EUT Configuration



**Retlif Testing Laboratories** 

# Test Photographs Antenna Port, Power Density



EUT Configuration



**Retlif Testing Laboratories** 



EUT Configuration



**Retlif Testing Laboratories** 



Horizontal Polarization, 30 MHz to 200 MHz



Vertical Polarization, 30 MHz to 200 MHz



**Retlif Testing Laboratories** 



Horizontal Polarization, 200 MHz to 1 GHz



Vertical Polarization, 200 MHz to 1 GHz



**Retlif Testing Laboratories** 



Horizontal Polarization, 1 to 18 GHz



Vertical Polarization, 1 to 18 GHz



**Retlif Testing Laboratories** 



Horizontal Polarization, 18 to 26 GHz



Vertical Polarization, 18 to 26 GHz

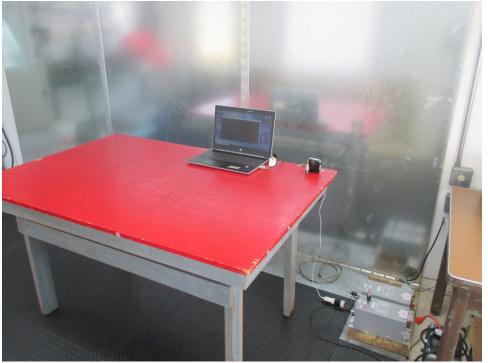


**Retlif Testing Laboratories** 

# Test Photographs Conducted Emissions, Power Leads, 150 kHz to 30 MHz



EUT Configuration



Test Setup



**Retlif Testing Laboratories** 



EUT Configuration



**Retlif Testing Laboratories** 



Horizontal Antenna Polarization, 30 to 200 MHz



Vertical Antenna Polarization, 30 to 200 MHz



**Retlif Testing Laboratories** 



Horizontal Antenna Polarization, 200 MHz to 1 GHz



Vertical Antenna Polarization, 200 MHz to 1 GHz



**Retlif Testing Laboratories** 



Horizontal Antenna Polarization, 1 to 18 GHz



Vertical Antenna Polarization, 1 to 18 GHz



**Retlif Testing Laboratories** 



Horizontal Antenna Polarization, 18 to 25 GHz



Vertical Antenna Polarization, 18 to 25 GHz



**Retlif Testing Laboratories** 

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EUT Configuration



**Retlif Testing Laboratories** 

# Test Photographs Frequency Stability



EUT Configuration



**Retlif Testing Laboratories**