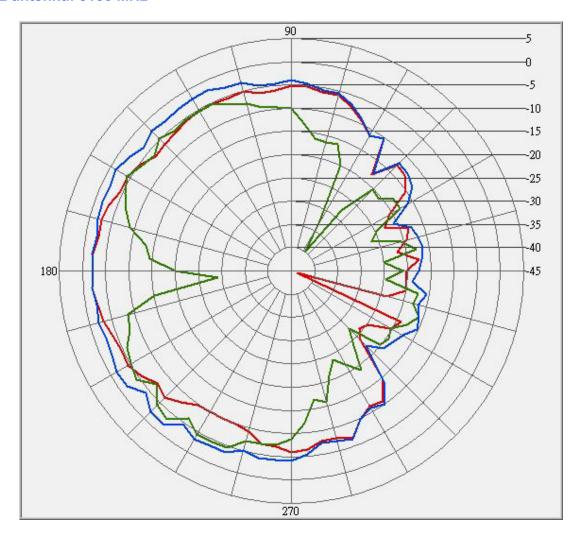
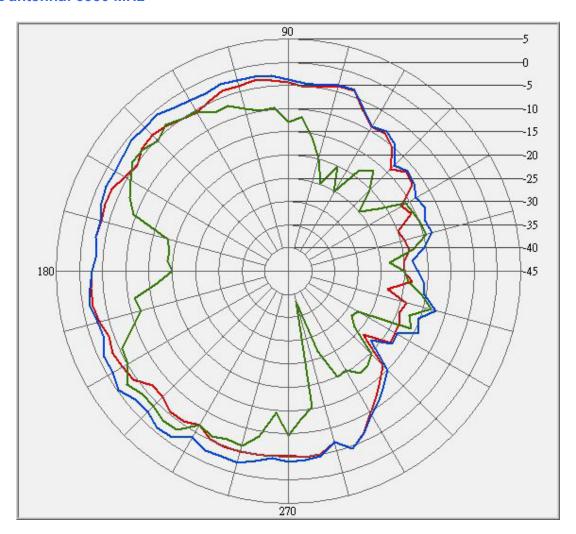
Tx2 antenna: 5150 MHz



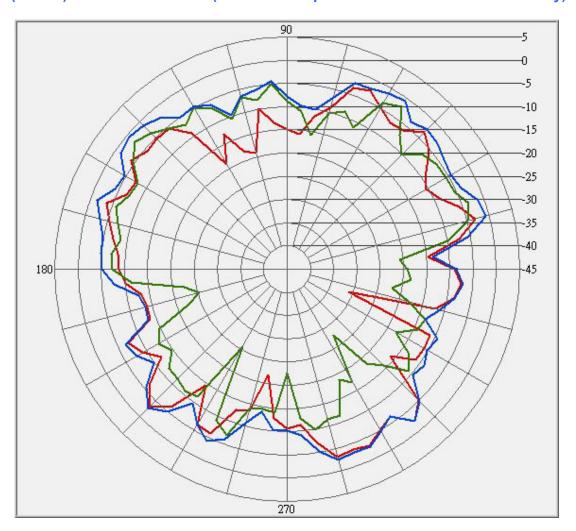
| Center Frequency | 5150 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -2.04 |
| Vertical (dBi) peak | -3.36 |

Tx2 antenna: 5350 MHz



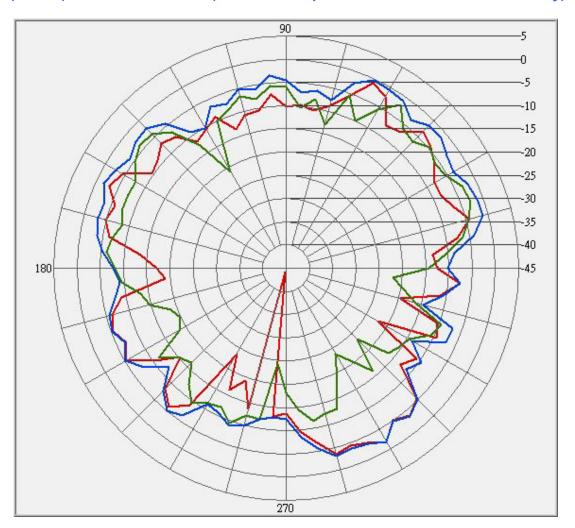
| Center Frequency | 5350 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -2.25 |
| Vertical (dBi) peak | -2.62 |

Tx3 (or Rx3) antenna: 5150 MHz (Plot is not required if 3rd Antenna is receive only)



| Center Frequency | 5150 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -2.28 |
| Vertical (dBi) peak | -2.28 |

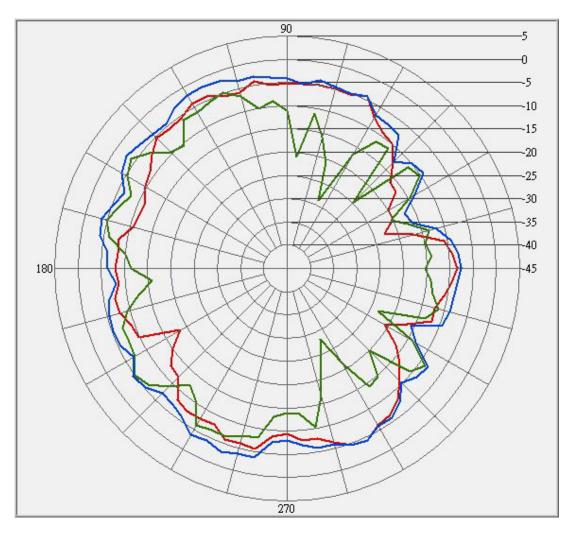
Tx3 (or Rx3) antenna: 5350 MHz (Plot is not required if 3rd Antenna is receive only)



| Center Frequency | 5350 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -0.96 |
| Vertical (dBi) peak | -2.07 |

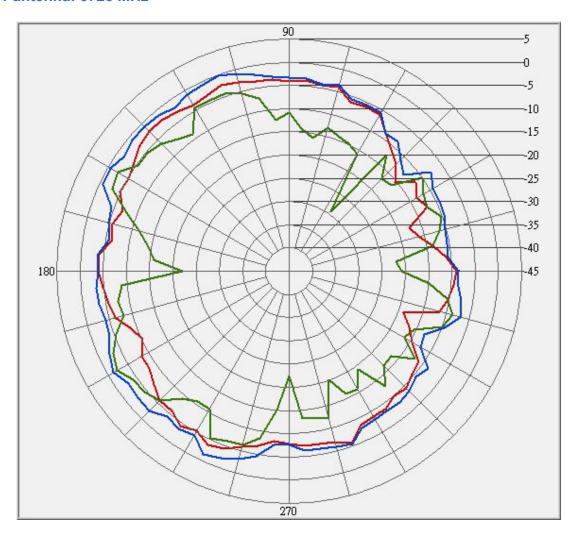
5470-5875MHz radiation characteristic

Tx1 antenna: 5470 MHz



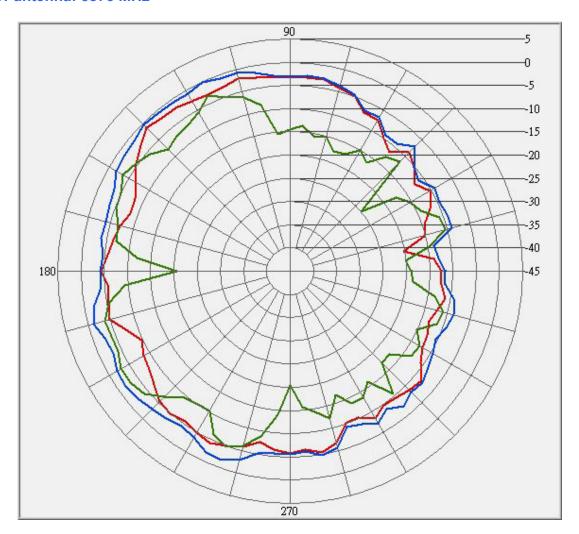
| Center Frequency | 5470 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -4.06 |
| Vertical (dBi) peak | -4.04 |

Tx1 antenna: 5725 MHz



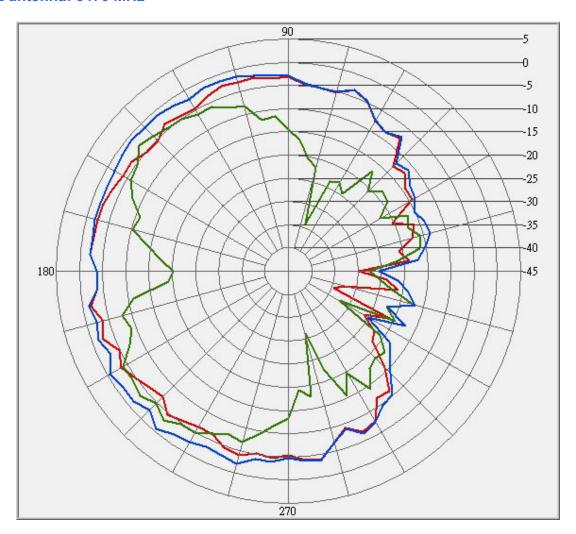
| Center Frequency | 5725 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -2.44 |
| Vertical (dBi) peak | -2.30 |

Tx1 antenna: 5875 MHz



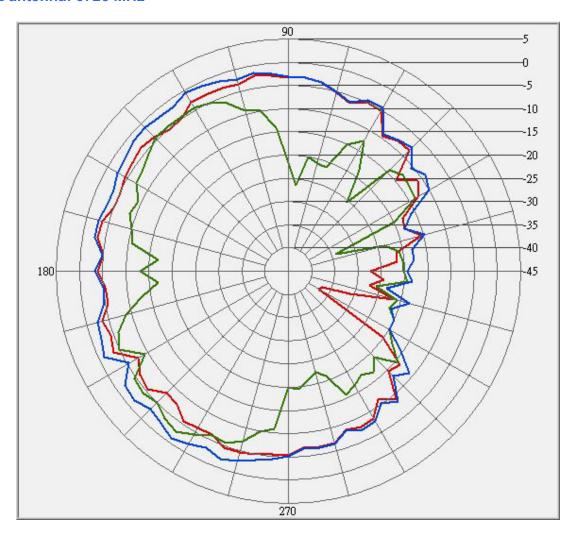
| Center Frequency | 5875 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -1.43 |
| Vertical (dBi) peak | -2.99 |

Tx2 antenna: 5470 MHz



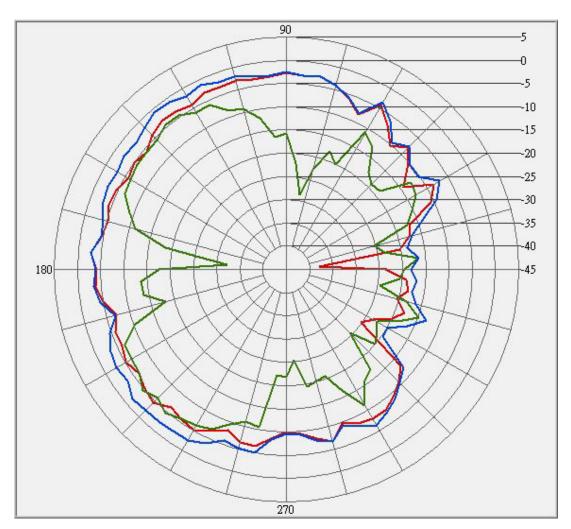
| Center Frequency | 5470 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -1.95 |
| Vertical (dBi) peak | -3 |

Tx2 antenna: 5725 MHz



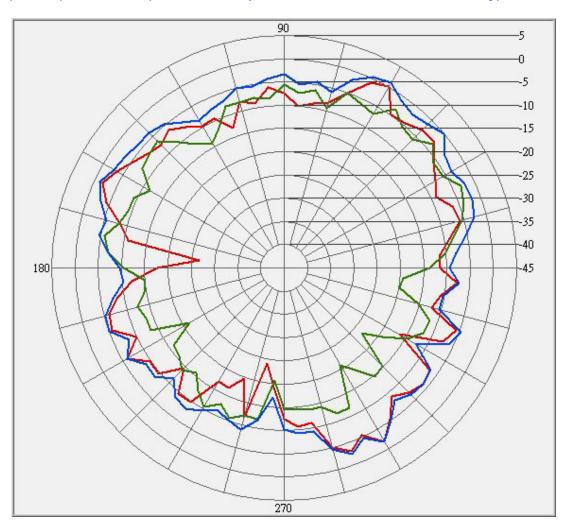
| Center Frequency | 5725 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -2.32 |
| Vertical (dBi) peak | -2.9 |

Tx2 antenna: 5875 MHz



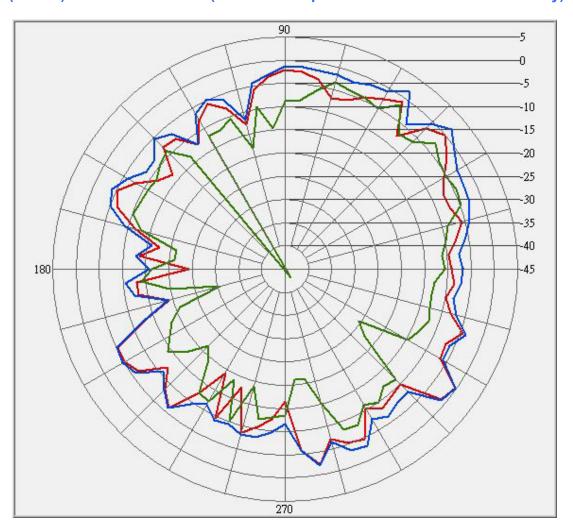
| Center Frequency | 5875 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -2.69 |
| Vertical (dBi) peak | -4.44 |

Doc.No.:3.8.05 Rev – 6.4 Tx3 (or Rx3): 5470 MHz (Plot is not required if 3rd Antenna is receive only)



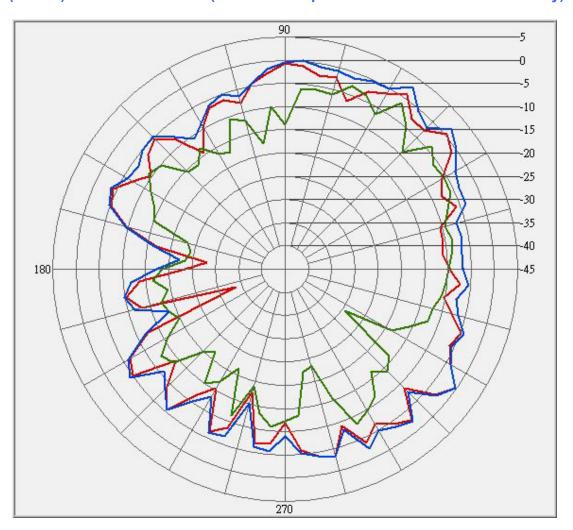
| Center Frequency | 5470 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | 0.09 |
| Vertical (dBi) peak | -3.15 |

Tx3 (or Rx3) antenna: 5725 MHz (Plot is not required if 3rd Antenna is receive only)



| Center Frequency | 5725 MHz |
|-----------------------|----------|
| Horizontal (dBi) peak | -0.23 |
| Vertical (dBi) peak | -1.71 |

Tx3 (or Rx3) antenna: 5875 MHz (Plot is not required if 3rd Antenna is receive only)



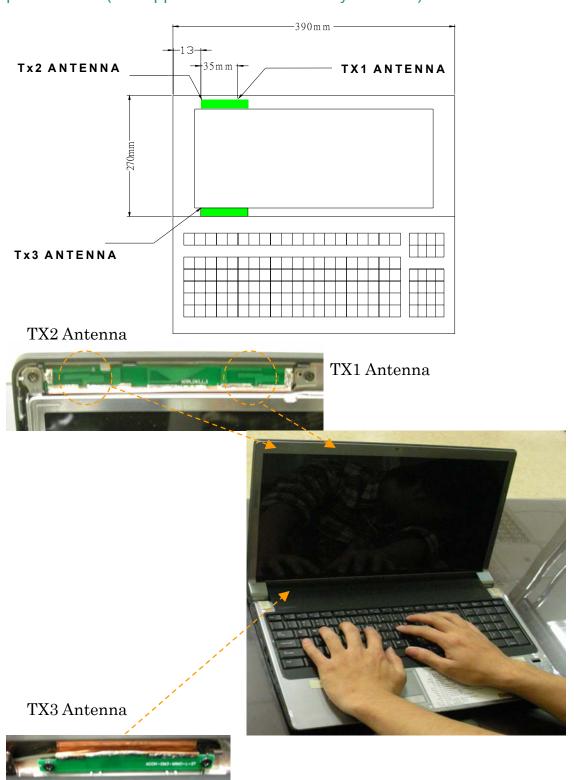
| Center Frequency | 5875 MHz | | |
|-----------------------|----------|--|--|
| Horizontal (dBi) peak | 0.88 | | |
| Vertical (dBi) peak | -1.35 | | |

Section 4. Host Platform Information

OEM / ODM Host platform: Dell Pacino Rating Label Photo:

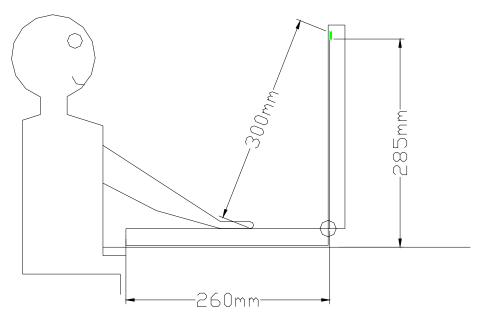
Section 5. Antenna Host Platform Location Information

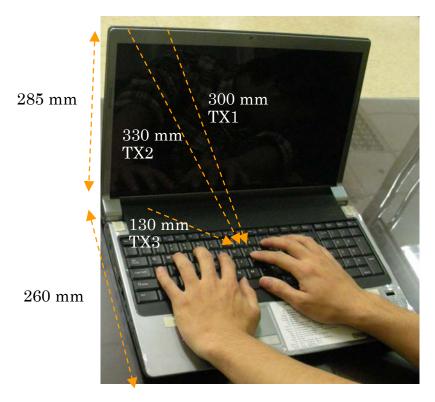
Include a **dimensioned photo or dimensioned drawing** of Tx1, Tx2 and Tx3 antenna placements. (Not applicable for receive-only antenna)



Section 6. Antenna dimensional information for SAR evaluation

Include a **dimensioned photo or dimensioned drawing** showing the distance (mm) between the transmit antennas and the user (excluding hands, wrist, feet, lap/ thigh, and ankle)

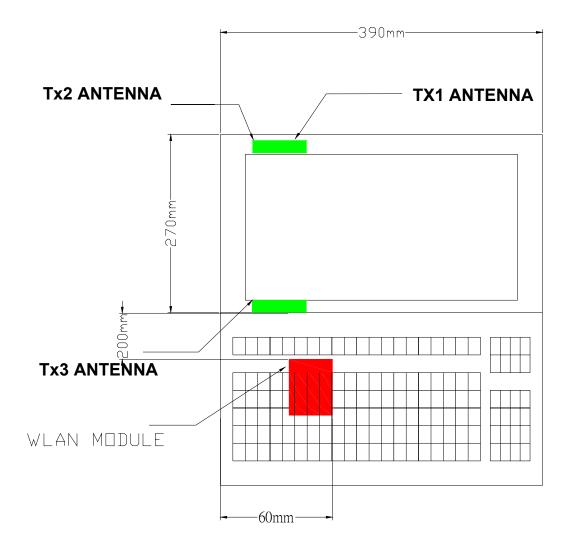




Section 7. Diagram Example of Co-Location Antenna Separation

Include a **dimensioned photo or dimensioned drawing** showing the distance (mm) between <u>all WLAN transmit antennas</u> and other co-located radiator transmit antenna such as Bluetooth, WWAN,..

(Note: Due to the evolving rules regarding co-location, each platform will need to be reviewed on a case by case basis)



Section 8. Local representative contact information

Local representative contact information is required for regulatory support for target countries below.

| | Local company name | Contact name | Phone number | FAX Number | e-Mail Address | Notes |
|--------------|--------------------|--------------|--------------|------------|----------------|---|
| Argentina | | | | | | |
| Brazil | | | | | | |
| Indonesia | | | | | | |
| Israel | | | | | | |
| Malaysia | | | | | | |
| Mexico | | | | | | |
| Singapore | | | | | | Telecommunication Equipment Dealer License Required |
| South Africa | | | | | | |
| USA, Canada | | | | | | |