

## EMC TEST REPORT – TEST SETUP PHOTOS

<b>TEST REPORT NUMBER</b>	DBN 1614TEL688-D
<b>TEST REPORT DATE</b>	14-Jun-2016
<b>TEST REPORT VERSION</b>	1.0
<b>MANUFACTURER</b>	Cambium Networks
<b>PRODUCT NAME</b>	ePMP2000
<b>PRODUCT MODEL</b>	C050900P031A
<b>CONDITION OF EUT WHEN RECEIVED</b>	Good and in proper working condition
<b>ISSUED TO</b>	Cambium Networks, 3800 Golf Road, Suite 360, Rolling Meadows, IL, USA 60008
<b>ISSUED BY</b>	<b>TARANG Lab</b> Wipro Technologies, SJP2, Survey#70,77,78/8A, Dodda Kanelli, Sarjapur road, Bangalore. Karnataka. India - 560 035 Tel: +91-80-30292929 Fax: +91-80-30298200 Email: tarang.planet@wipro.com Web: <a href="http://www.wipro.com">www.wipro.com</a>

## LIST OF FIGURES

Figure 1: Photograph of conducted measurements test setup-EUT .....	3
Figure 2: Photograph of conducted measurements test setup-Measurement System.....	3
Figure 3: Photograph of Radiated Emission E field measurement test setup from 9 kHz to 30 MHz - parallel .....	4
Figure 4: Photograph of Radiated Emission E field measurement test setup from 9 kHz to 30 MHz - perpendicular .....	4
Figure 5: Photograph of Radiated Emission test setup from 30 MHz to 200 MHz - Horizontal polarization .....	5
Figure 6: Photograph of Radiated Emission test setup from 30 MHz to 200 MHz - Vertical polarization .....	5
Figure 7: Photograph of Radiated Emission test setup from 200 MHz to 1 GHz -Horizontal polarization .....	6
Figure 8: Photograph of Radiated Emission test setup from 200 MHz to 1 GHz -Vertical polarization .....	6
Figure 9: Photograph of Radiated Emission test setup from 1 GHz to 18 GHz – Horizontal polarization.....	7
Figure 10: Photograph of Radiated Emission test setup from 1 GHz to 18 GHz -Vertical polarization.....	7
Figure 11: Photograph of Radiated Emission test setup from 18 GHz to 26.5 GHz – Horizontal polarization .....	8
Figure 12: Photograph of Radiated Emission test setup from 18 GHz to 26.5 GHz – Vertical polarization .....	8
Figure 13: Photograph of Radiated Emission test setup from 26.5 GHz to 40 GHz – Horizontal polarization .....	9
Figure 14: Photograph of Radiated Emission test setup from 26.5 GHz to 40 GHz – Vertical polarization .....	9
Figure 15: Photograph of Conducted Emission test setup .....	10

## 1 TEST SETUP PHOTOS FOR CONDUCTED MEASUREMENTS

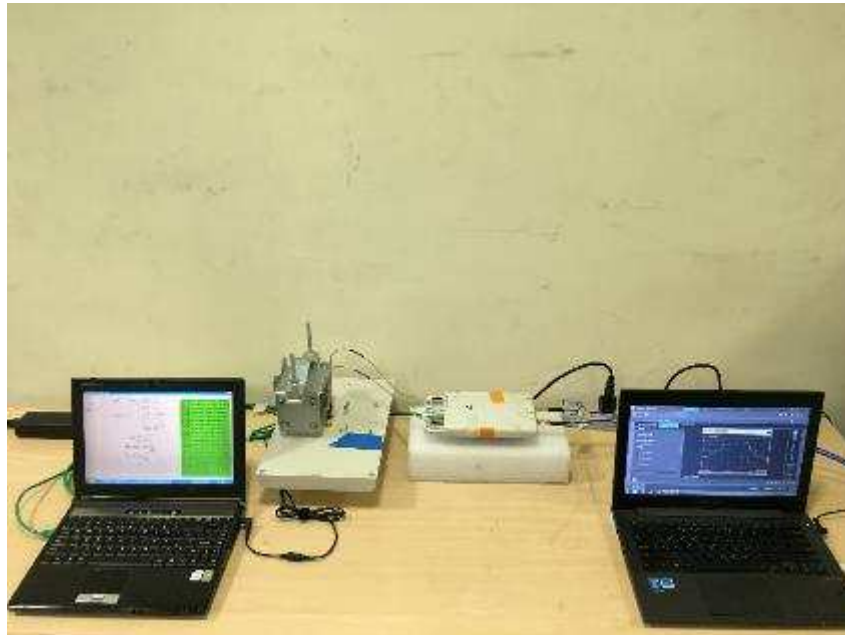


Figure 1: Photograph of conducted measurements test setup-EUT



Figure 2: Photograph of conducted measurements test setup-Measurement System

## 2 TEST SETUP PHOTOS FOR RADIATED MEASUREMENTS USING 17 DBI ANTENNA



Figure 3: Photograph of Radiated Emission E field measurement test setup from 9 kHz to 30 MHz - parallel

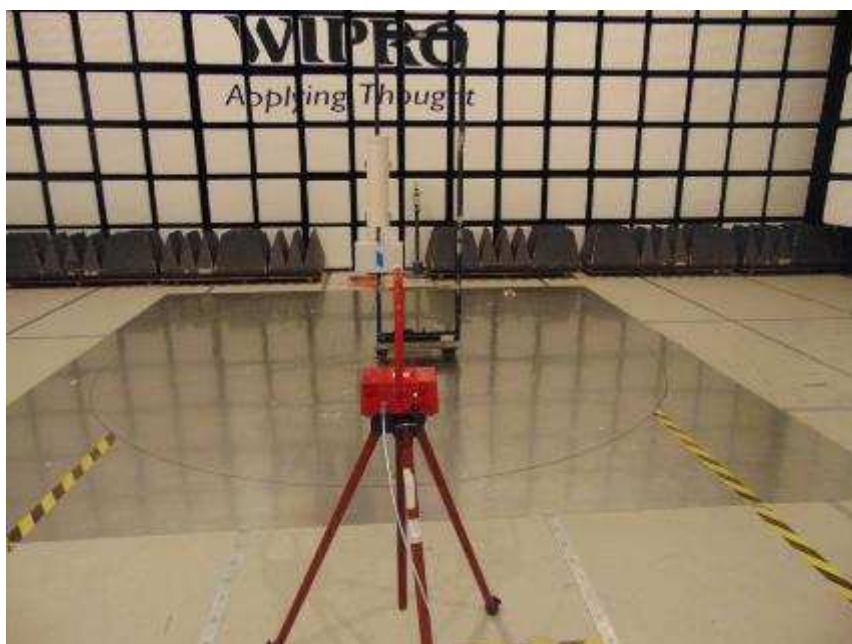


Figure 4: Photograph of Radiated Emission E field measurement test setup from 9 kHz to 30 MHz - perpendicular





**Figure 5: Photograph of Radiated Emission test setup from 30 MHz to 200 MHz - Horizontal polarization**



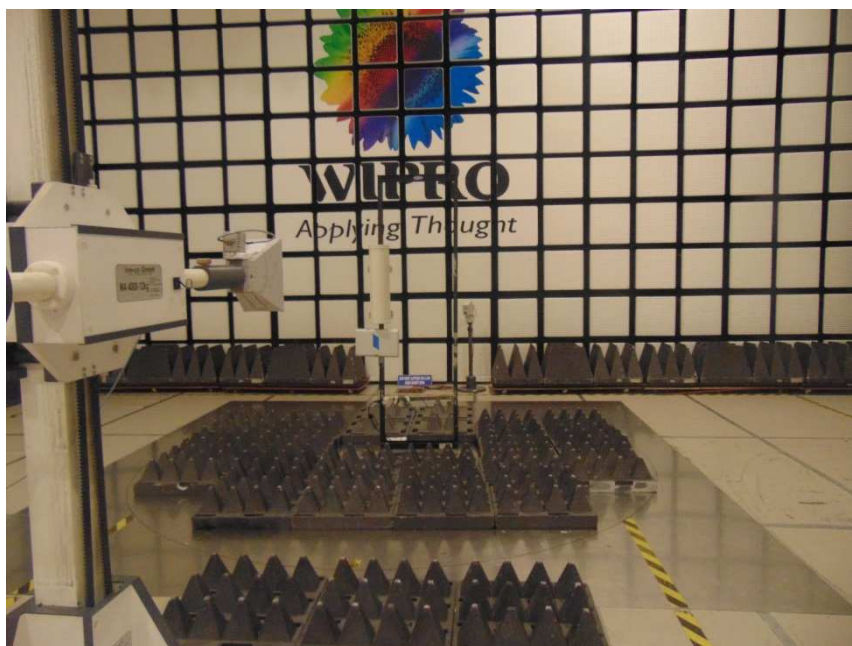
**Figure 6: Photograph of Radiated Emission test setup from 30 MHz to 200 MHz - Vertical polarization**



**Figure 7: Photograph of Radiated Emission test setup from 200 MHz to 1 GHz -Horizontal polarization**



**Figure 8: Photograph of Radiated Emission test setup from 200 MHz to 1 GHz -Vertical polarization**

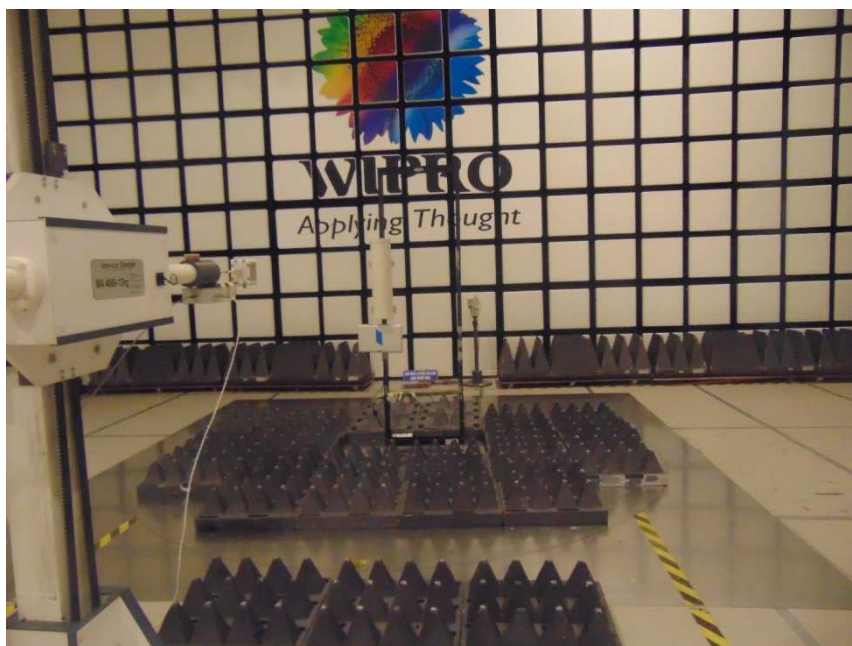


**Figure 9: Photograph of Radiated Emission test setup from 1 GHz to 18 GHz – Horizontal polarization**



**Figure 10: Photograph of Radiated Emission test setup from 1 GHz to 18 GHz -Vertical polarization**



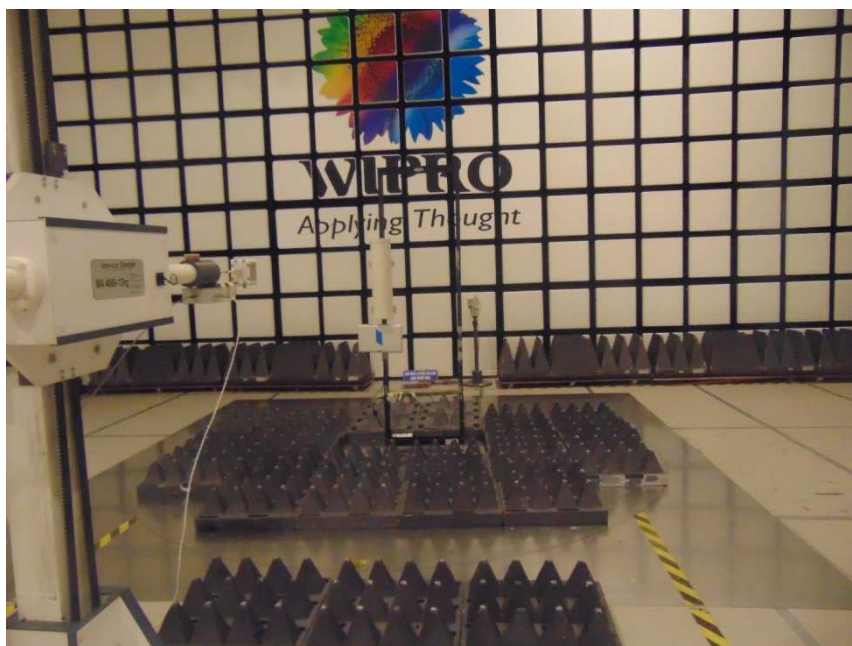


**Figure 11: Photograph of Radiated Emission test setup from 18 GHz to 26.5 GHz – Horizontal polarization**



**Figure 12: Photograph of Radiated Emission test setup from 18 GHz to 26.5 GHz – Vertical polarization**





**Figure 13: Photograph of Radiated Emission test setup from 26.5 GHz to 40 GHz – Horizontal polarization**



**Figure 14: Photograph of Radiated Emission test setup from 26.5 GHz to 40 GHz – Vertical polarization**



**Figure 15: Photograph of Conducted Emission test setup**

**END OF REPORT**