



## **Exhibit: Test Setup Photos**

FCC ID: JQU801800C  
IC: 2665A-801800C

Report File #: 7169013405E-000

|             |                                                                     |                                                                                     |
|-------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Client      | <b>Kapsch TrafficCom Canada Inc.</b>                                |  |
| Product     | <b>JANUS™ Front Mount Exterior OBU</b><br><b>Model: 801800C-TAB</b> |                                                                                     |
| Standard(s) | RSS 137 Issue 2:2009<br>FCC Part 90 Subpart M:2015                  |                                                                                     |



Figure 1 – EUT Close Up

|             |                                                               |                                                                                     |
|-------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Client      | <b>Kapsch TrafficCom Canada Inc.</b>                          |  |
| Product     | <b>JANUS™ Front Mount Exterior OBU<br/>Model: 801800C-TAB</b> |                                                                                     |
| Standard(s) | RSS 137 Issue 2:2009<br>FCC Part 90 Subpart M:2015            |                                                                                     |

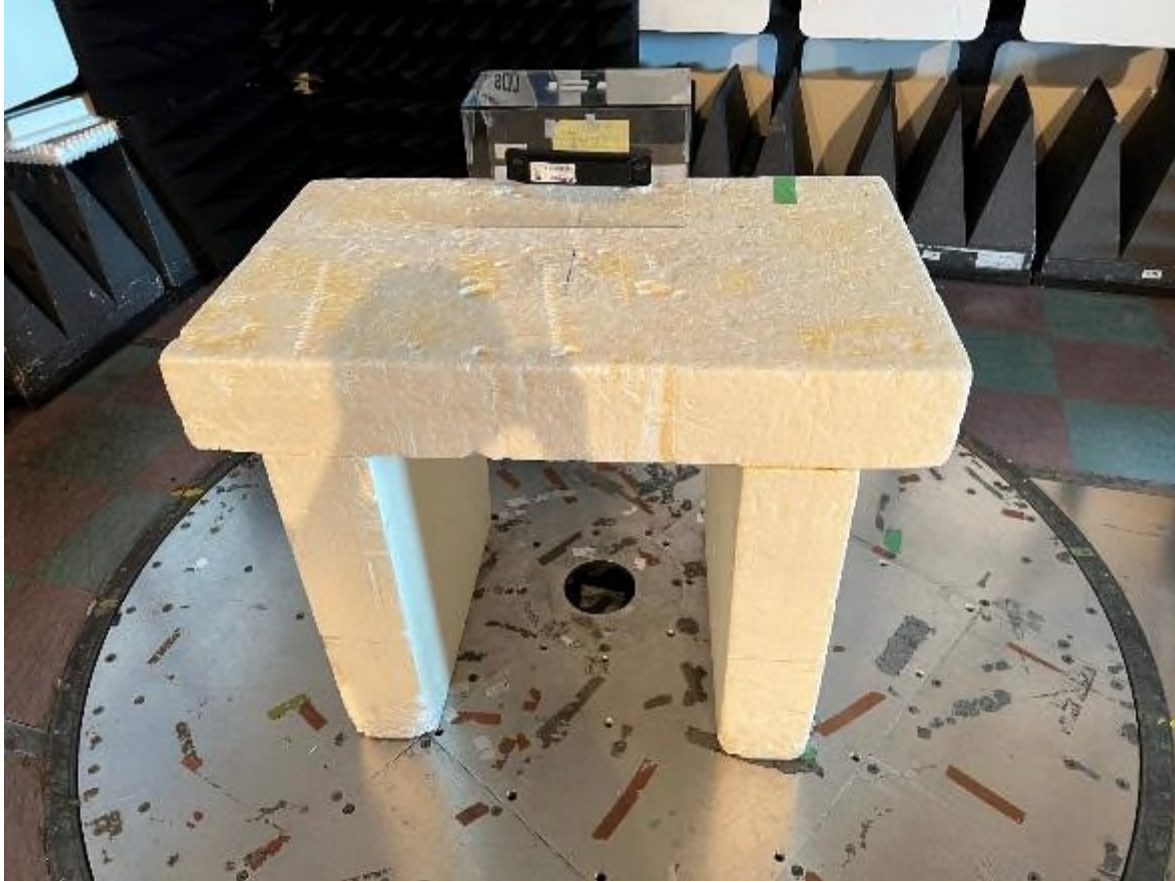


Figure 2 – Radiated Emissions Setup – 30MHz - 1GHz

Note: As per ANSI C63.10-2013 Clause 6.3.1, below 1GHz, the height of the EUT was set to 80cm. Above 1GHz, the height was raised to 1.5m.

|             |                                                               |                                                                                     |
|-------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------|
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| Standard(s) | RSS 137 Issue 2:2009<br>FCC Part 90 Subpart M:2015            |                                                                                     |



Figure 3 – Radiated Emissions Setup – >1GHz

|             |                                                                     |                                                                                     |
|-------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Client      | <b>Kapsch TrafficCom Canada Inc.</b>                                |  |
| Product     | <b>JANUS™ Front Mount Exterior OBU</b><br><b>Model: 801800C-TAB</b> |                                                                                     |
| Standard(s) | RSS 137 Issue 2:2009<br>FCC Part 90 Subpart M:2015                  |                                                                                     |



Figure 4 – Radiated Emissions Setup  
30MHz – 1GHz

|             |                                                               |                                                                                     |
|-------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Client      | <b>Kapsch TrafficCom Canada Inc.</b>                          |  |
| Product     | <b>JANUS™ Front Mount Exterior OBU<br/>Model: 801800C-TAB</b> |                                                                                     |
| Standard(s) | RSS 137 Issue 2:2009<br>FCC Part 90 Subpart M:2015            |                                                                                     |

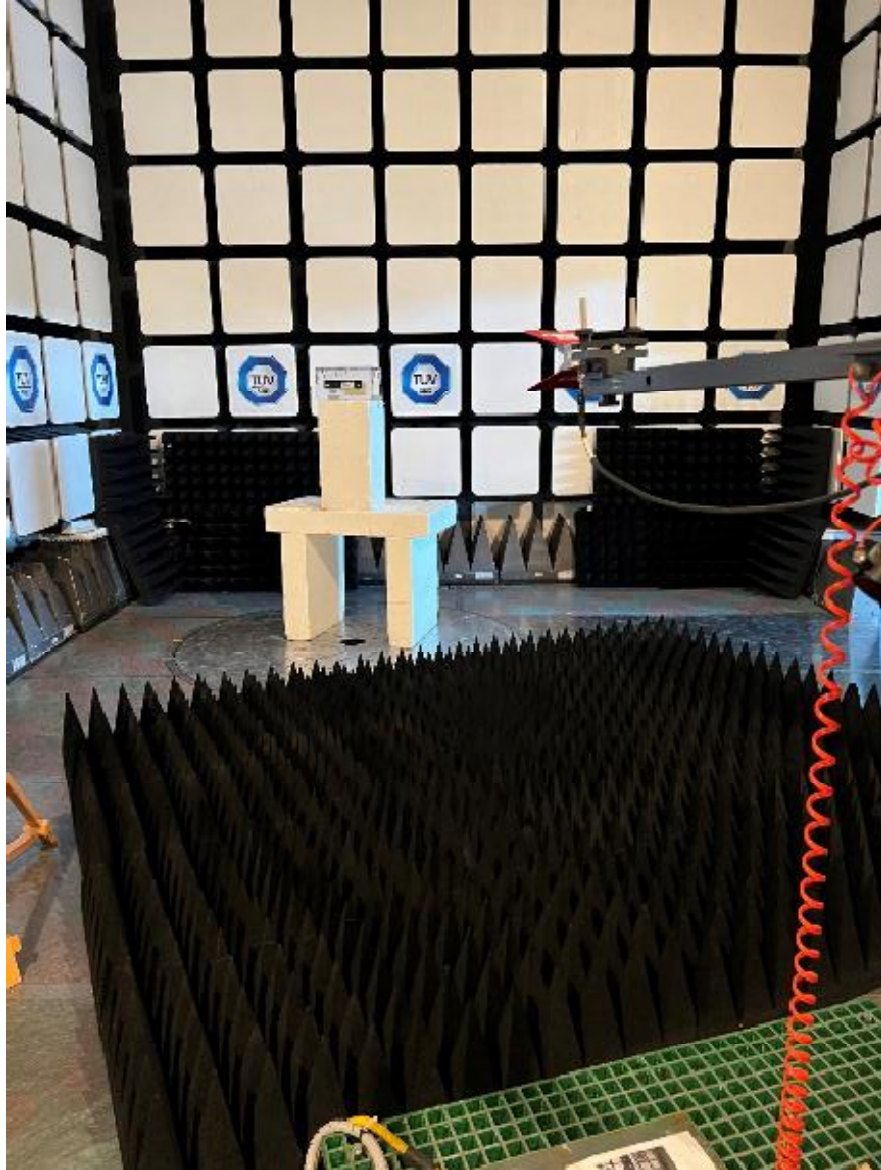


Figure 5 – Radiated Emissions Setup  
1GHz – 10GHz

|             |                                                               |                                                                                     |
|-------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Client      | <b>Kapsch TrafficCom Canada Inc.</b>                          |  |
| Product     | <b>JANUS™ Front Mount Exterior OBU<br/>Model: 801800C-TAB</b> |                                                                                     |
| Standard(s) | RSS 137 Issue 2:2009<br>FCC Part 90 Subpart M:2015            |                                                                                     |



Figure 6 – Antenna Port Conducted Emissions Setup

|             |                                                               |                                                                                     |
|-------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Client      | <b>Kapsch TrafficCom Canada Inc.</b>                          |  |
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Figure 7 – Frequency Stability Setup