

## **FCC Grant Application for FCC ID: MS8C9P**

Blue Tower Communications Ltd has applied for FCC certification for the DataSend900-PSTN (FCC ID: MS8C9P) based on \*partial testing of the MS8C9P and full testing of its sister device the DataRelay900 (FCC ID: MS8R9).

\*Tests performed:

- Receiver/idle Mode AC Conducted Emissions
- Receiver/idle Mode Radiated Spurious Emissions
- Transmitter AC Conducted Emissions
- Transmitter Maximum Peak Output Power
- Transmitter Radiated Emissions
- Transmitter Band Edge Radiated Emissions

Based on the hardware differences between the DataSend900-PSTN (FCC ID: MS8C9P) and the DataRelay900 (FCC ID: MS8R9) described in submitted document entitled 'DataSend900 PSTN Limited Testing Approach', partial test report RFI/RPT1/RP75974JD03A for MS8C9P and resubmitted full test report RFI/RPT2/RP75974JD01A for MS8R9, it is the considered opinion of the application examiner that the subset of testing performed on MS8C9P taken in conjunction with the full testing performed on MS8R9 is sufficient to demonstrate compliance with the requirements of Part 15.247 of the FCC rules for MS8C9P.

Sincerely

A handwritten signature in black ink, appearing to read 'Tony Henriques', with a stylized flourish at the end.

Tony Henriques  
Application Examiner

**RFI Global Services Ltd**

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