

EXHIBIT B – TECHNICAL INFORMATION

1.0 - Description of Antenna

Make & Model	NASA Glenn Research Center / Prototype Radio Frequency Mass Gauge
Unit Volume	1 transmitter
Location	28° 36' 30.27" N / 80° 36' 15.04" W (2 km radius of operations requested around KSC Pad 39A, which is presently dedicated to Falcon 9 and Falcon Heavy launches)
Transmit Frequency Limits (MHz)	100-1300
Gain (dBi)	2 dBi
Input Power (Watts @flange)	0.00009
Total EIRP (W)	0.00014
Total EIRP (dBW)	-38.5
Total ERP (W)	0.00009
Total ERP (dBW)	-40.65
Emissions	100KN0N

NOTE: Transmissions involving the prototype transmitter occur solely within a fuel tank enclosure that attenuates the already modest signal by a minimum of an additional 20 dB.

2.0 – Intuitive Machines (“Kill Switch”) Contact

Contact Name	Greg Vajdos, Test & Integration Lead
Phone	+1.832.515.7936
Email	gvajdos@intuitivemachines.com