

Federal Communication Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

**Attention: Reviewing Engineer**

The company is a L-3 Communications, Global Network Solutions, Model # 6000.

Due to the construction and the position of the antenna a distance under normal operating conditions of more than 20 cm is guaranteed. Additionally the user manual

This information includes the following: *A minimum separation distance of 20 cm must be maintained between the antenna and the person for this device to satisfy the RF exposure requirements of the FCC.*

GPUC environment limits maximum exposure at 848 MHz to  $0.563 \text{ mW/cm}^2$ .

Power density was measured as  $0.0934 \text{ mW/cm}^2$  at 20cm at the max position.

If you should have any questions regarding this submission, please feel free to contact the undersigned.

Yours truly,

A handwritten signature in blue ink, appearing to read 'Lothar Schmidt', is written in a cursive style.

Lothar Schmidt  
Technical Manager EMC/Radio  
CETECOM Inc.

Power density was measured at 20 cm distance with an RF probe. The EUT and RF probe were oriented to find the maximum emission. The maximum power density measured was  $0.0934 \text{ mW/cm}^2$  at 20 cm for 836.6 mHz.

