### CAI Contact

Insert name and contact information for the CAI Contract Manager listed on the VectorVMS requirement. For ease of reference, the Contract Managers’ contact information appears below.

**Tim Brodrick**

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Email: [Timothy.Brodrick@cai.io](mailto:Tim.Brodrick@cai.io)

or

**Susan Lewis-Yizar**

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or

**Tommy Tompkins**

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### WORKING RF SYSTEMS ENGINEER

### Employment History

• Working RF Systems Engineer

• May 2014 to Current Company Name

• Qualification Â· Multidisciplinary background: RF hardware designs, manufacturing operations and data analyst.

• Summary Â· Experienced in developing hardware's DFM procedures, checklists and requirements to subcontractors Â· Perform EVT,

• DVT, PVT verifications and utilize FA process to drive root cause from system to unit level Â· Team leader on multiple end-to-end

• technical project design, development, testing and validation Â· Manage Test/Production readiness reviews and drives quality requirement

• for post-ramp qualification Â· Ability to manage multiple projects simultaneously, self-starter with innovation and sharp attention to details

• Experiences - New RF systems introduction on satellite communication architecture designs and proposals - Define RF hardware unit DFM

• procedures and requirements for Antenna, receivers, filters, and amplifiers - Lead suppliers by providing technical design specifications and

• testing requirements to meet SSL standards - Utilize FA process to monitor overall project field performance.

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### Education

• M.S : Electrical and Computer Engineering , Dec. 2013 PURDUE UNIVERSITY GPA: GPA: 3.9/4.0 Electrical and Computer Engineering GPA:

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• B.S : Electrical and Computer Engineering , Dec. 2011 GPA: GPA: 3.2/4.0 Electrical and Computer Engineering GPA: 3.2/4.0 Thesis The Design

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