

EXHIBIT A

Opseis, Inc., formerly a division of Applied Automation, Inc., is no longer a division of that corporation. However, because Opseis will continue to manufacture the Opseis equipment, it has a requirement to maintain its own experimental license in order to continue the experimentation with this equipment.

At this time, the license herein requested will be identical to the authorization issued to Applied Automation, Inc. for Experimental KB74887, with the exception that Opseis requests additional authorization for the new Eagle System. For domestic purposes, the Eagle system will continue to operate in the same frequencies authorized previously (attached).

Just as with the KB74887 authorization: (1) the frequency tolerance of the equipment used will be at least 0.002%; (2) it is requested that operations in accordance with Sections 5.202-(e), (f), (g), and (i) of the Commission's Rules be authorized; (3) it is understood that Operations shall be subject to coordination with the Area Frequency Coordinator located at White Sands Missile Range, New Mexico, prior to use in the State of New Mexico or other U.S. Territory within a 150 mile radius of White Sands Missile Range, plus the area of Utah and Colorado that lies south of 41 degrees North between 108 degrees and 111 degree West; (4) it is understood that operations on frequencies 216.81, 217.03 and 217.25 are subject to immediate adjustment, including cessation, if these assignments result in harmful interference to U.S. navy SPASUR operations; it is also understood that coordination with NAVSPASUR is required, to ensure compatibility with SPASUR when operations are within a 150 mile radius of San Diego, California, 32 34 42 North; 116 58 11 West; Truth or Consequences, New Mexico, 33 26 35 North; 106 59 50 West; Lewisville, Arkansas, 33 19 48 North; 93 33 01 West; Greenville, Mississippi, 33 08 53 North; 91 01 16 West; Hawkinsville, Georgia, 32 17 20 North; 83 32 10 West and Fort Stuart, Georgia, 31 58 36 North; 81 30 34 West.

<u>Frequency</u> (MHz)	<u>Power</u> (Watts ERP)	<u>Emissions</u> <u>Designator</u>
216.15	45	350KF7D/20KF3E
216.15	200	30KF7D
216.37	45	350KF7D/20KF3E
216.37	200	30KF7D
216.59	45	350KF7D/20KF3E
216.59	200	30KF7D
216.81	45	350KF7D/20KF3E
216.81	200	30KF7D
217.03	45	350KF7D/20KF3E
217.03	200	30KF7D
217.25	45	350KF7D/20KF3E
217.25	200	30KF7D
217.47	45	350KF7D/20KF3E
217.47	200	30KF7D
217.69	45	350KF7D/20KF3E
217.69	200	30KF7D
217.91	45	350KF7D/20KF3E
217.91	200	30KF7D
218.13	45	350KF7D/20KF3E
218.13	200	30KF7D
218.35	45	350KF7D/20KF3E
218.35	200	30KF7D
218.57	45	350KF7D/20KF3E
218.57	200	30KF7D
218.61	45	350KF7D/20KF3E
218.61	200	30KF7D
218.79	45	350KF7D/20KF3E
218.79	200	30KF7D
218.87	45	350KF7D/20KF3E
218.87	200	30KF7D
219.01	45	350KF7D/20KF3E
219.01	200	30KF7D
219.23	45	350KF7D/20KF3E
219.23	200	30KF7D
219.45	45	350KF7D/20KF3E
219.45	200	30KF7D
219.67	45	350KF7D/20KF3E
219.67	200	30KF7D
219.89	45	350KF7D/20KF3E
219.89	200	30KF7D

216.00

216.05

216.10

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105 steps