- (b) Military vehicles specially designed or modified for the handling, control, activation and launching of the systems in Item 1;
- (c) Gravity meters (gravimeters), gravity gradiometers, and specially designed components therefor, designed or modified for airborne or marine use, and having a static or operational accuracy of one milligal or better, with a time to steady-state registration of two minutes or less;
- (d) Telemetering and telecontrol equipment suitable for use with unmanned air vehicles or rocket systems;
- (e) Precision tracking systems:
  - (1) Tracking systems which use a translator installed on the rocket system or unmanned air vehicle in conjunction with either surface or airborne references or navigation satellite systems to provide real-time measurements of inflight position and velocity;
  - (2) Software systems which process recorded data for post mission precision tracking enabling determination of vehicle position.

## ITEM 13 - CATEGORY II

Analog computers, digital computers, or digital differential analyzers specially designed or modified for use in air vehicles or rocket systems and usable in the systems in Item 1, having any of the following characteristics:

- (a) Rated for continuous operation at temperatures from below -45°C to above 55°C:
- (b) Designed as ruggedized or radiation hardened equipment and capable of meeting military specifications for ruggedized or radiation-hardened equipment; or,
- (c) Modified for military use.

Note to Item 13: Item 13 equipment may be exported as part of a manned aircraft or satellite or in quantities appropriate for replacement parts for manned aircraft.

## ITEM 14 - CATEGORY II

Analog-to-digital converters, other than digital voltmeters or counters, usable in the systems in Item 1 and having any of the following characteristics: rated for continuous operation at temperatures from below -45°C to above 55°C; designed to meet military specifications for ruggedized equipment, or modified for military use; or designed for radiation resistance, as follows:

(a) Electrical input type analog-to-digital converters having any of the following characteristics: