CLAIMS:

1. A ~~missile~~ method in a missile system comprising,

determining that Automatic Dependent Surveillance Broadcast ("ADS-B") data relating to an airborne entity was obtained;

determining whether or not radar data relating to the airborne entity was obtained;

determining whether or not to command missile launch against the airborne entity; and

if determined not to command missile launch, then refraining from commanding missile launch against the airborne entity.

2. The method of claim 1, wherein if radar data relating to the airborne entity was not obtained, then said determining whether or not to command missile launch against the airborne entity includes determining that a missile should not be launched against the airborne entity.

3. The method of claim 1, wherein said determining whether or not radar data relating to the airborne entity was obtained includes:

determining whether or not radar data was obtained ; and

if radar data was obtained, then determining whether or not said radar data pertains to the airborne entity at least partly based on comparing position data included in said radar data with position data included in said ADS-B data.

4. The method of claim 1, further comprising: if determined to command missile launch, then commanding missile launch against the airborne entity.

5. The method of claim 1, wherein if determined that radar data relating to the airborne entity was obtained, then said determining whether or not to command missile launch includes:

estimating that said entity is not hostile because ADS-B data was obtained;