REPORT OF THE IEEE RADAR SYSTEMS PANEL – Attachment 1.B 1 April 2004

1. MEETINGS

Informal meeting held in conjunction with IEEE Radar 2003 conference in Australia, 9/5/03. Six panel members as well as a number of other key individuals attended. No formal minutes provided.

Next meeting of the RSP scheduled for 4/28/04 in conjunction with the IEEE RadarCon 2004 conference in Philadelphia, PA. Minutes will be supplied by end of May. A top-level of the planned agenda is shown below:

- General Comments: Website Update, attendees, updates to contact information
- Committee Reports Conferences
 - Conferences (Mark Davis, et. al.) including discussion selection of site for RadarCon 2006 (Syracuse or Boston)
 - Awards (Mike Wicks) discussion of Dennis Pickard Award nominees
 - IEEE Radar Terminology Standards Update (Paul Hughes)
- Systems Magazine Editors Discussion

2. COMMITTEES

2.1. Conference Committee

RadarCon 2004 in Philadelphia on track with a full program, including parallel sessions and many tutorials.

Radar 2004 (Toulouse, France) is in the final stages of Paper Selection with inputs from reviewers required by 4/15/04.

Radar 2005 (Washington, DC) has monthly meetings and is working a burndown plan towards next year's conference.

Radar 2006 – there are two proposals in for review, one from the Syracuse area including a budget, and a draft from the Boston area. A request for a budget to go with that proposal was submitted to the Boston group – but none has been received yet.

2.2. Radar Education Committee

We have a hole in our organization that we need fill. John Smith stepped down from his responsibilities in this area, in part to support the 2004 conference.

2.3. IEEE Radar Terminology Standards Update (Paul Hughes)

I do not have an update on this project – but Paul has promised a report at the Philadelphia conference meeting.

2.4. Additional Business

Expect to discuss a number of items (as always) including the proposed addition of Technical Area editors for the Systems Magazine.