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| NWS / SPoRT Coordination Call |
| November 18, 2010 |  |  | Telecon |
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| Meeting called by | NWS Southern Region HQ |
| Type of meeting | Telecon – Monthly Coordination Call |
| Facilitator | Bernard Meisner |
| Note taker | Kevin Fuell |
| Timekeeper | n/a |
| Attendees | various WFOs |
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| Agenda topics |
|  | **SPoRT Goes-R proving Ground products and wfo participation** | Kevin fuell / geoffrey stano |
| Discussion | 1. SPoRT involvement in GOES-R PG
2. SPoRT developed products
3. What is entailed by being an evaluator of GOES-R PG products
4. Install of products to AWIPS
5. Evaluation strategy discussion
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| A short overview of SPoRT’s involvement in the GOES-R PG was presented (see slides). SPoRT has been participating in the Hazardous Weather Testbed Spring Experiment at SPC as part of the proving ground and has provided products, data and training in terms of lightning and convective initiation (UAH AWG) areas. SPoRT has also been developing a MODIS-GOES Hybrid as a near-realtime ABI proxy. Examples of this product and the Pseudo-GLM total lightning product was provided (see slides). The GOES-R PG Executive Board has asked that a more formal agreement with end users be established to evaluate these GOES-R PG products. Evaluations will take place in phases with the basic ABI-like imagery first during the winter and other products such as SST or CI in the spring. |
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| Conclusions | SPoRT will be asking about 8 WFOs to participate in this manner, through their evaluation of the Hybrid and Pseudo-GLM as well as other potential products from GOES-R algorithm working groups (AWGs). SPoRT has been testing these products with co-located HUN WFO and is preparing instructions for these products to be added to appropriate WFOs as they are willing to evaluate them or to be used within the WES framework for evaluation.See PPT for examples of products. Contact SPoRT with questions after receiving invitation to participate as part of SPoRT’s GOES-R PG work. |
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