

WFO Evaluation Partner – and - Provider Agreement

To be considered a GOES-R Proving Ground “Evaluation Partner”, please document the following:

1. WFO Name: Milwaukee/Sullivan (MKX)
2. Provider POC: Wayne Feltz
3. WFO POC: Jeff Craven, SOO
4. Training:
 - a. Provider POC: Jordan Gerth
 - b. WFO POC: Marcia Cronce
5. GOES-R product information (for each product):
 - a. Product Name: NSSL WRF Synthetic Water Vapor
 - b. WFO Application: Thunderstorm/precipitation forecasting
 - c. Product Name: GOES Cloud Phase product
 - d. WFO Application: Precipitation type, convective initiation
 - e. Product Name: GOES Low Cloud and Fog product
 - f. WFO Application: Short term (0-6 hour) cloud and aviation forecasts
6. Date product(s) to be delivered to WFO: May 17 2011
7. Date product(s) to be integrated/tested within AWIPS (NAWIPS or AWIPS II): June 7th 2011
8. Date of training: May 23rd 2011
9. Resources required: One MKX operational forecaster and one CIMSS developer for 6-8 hours one day per week, normally Tuesdays. CIMSS developer would travel to WFO MKX to work a special CIMSS GOES R shift with an operational forecaster, who will be devoted to this one-on-one interaction and evaluation
10. WFO POC Jeff Craven will provide a 20 minute invited oral presentation on Thursday October 20th at joint NWA Annual Meeting and 7th GOES Users' Conference (subject to availability of funding via GOES R Program).
11. Dates of demonstration: June 1st through October 31st 2011
12. Final Report delivery date: Dec 15th 2011

Signatures include:

MIC/SOO _____

SSD Chief: _____

PG Provider POC: _____