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TECHNICAL NOTE

***A ONE MONTH EVALUATION of REAL-TIME QuikSCAT, and
OTHER SATELLITE DERIVED OCEAN SURFACE WIND DATA***

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List of Abstracts, Reports, Articles, etc. by members of the Branch. The numbers are referred to as OPC Contribution Numbers from Number 1 to 110 and as OMB Contribution Numbers from Number 111 and greater.

- No. 1. Burroughs, L. D., 1987: Development of Forecast Guidance for Santa Ana Conditions. National Weather Digest, 12, 7pp.
- No. 2. Richardson, W. S., D. J. Schwab, Y. Y. Chao, and D. M. Wright, 1986: Lake Erie Wave Height Forecasts Generated by Empirical and Dynamical Methods -- Comparison and Verification. Technical Note, 23pp.
- No. 3. Auer, S. J., 1986: Determination of Errors in LFM Forecasts Surface Lows Over the Northwest Atlantic Ocean. Technical Note/NMC Office Note No. 313, 17pp.
- No. 4. Rao, D. B., S. D. Steenrod, and B. V. Sanchez, 1987: A Method of Calculating the Total Flow from A Given Sea Surface Topography. NASA Technical Memorandum 87799, 19pp.
- No. 5. Feit, D. M., 1986: Compendium of Marine Meteorological and Oceanographic Products of the Ocean Products Center. NOAA Technical Memorandum NWS/NMC No.68, 93pp.
- No. 6. Auer, S. J., 1986: A Comparison of the LFM, Spectral, and ECMWF Numerical Model Forecasts of Deepening Oceanic Cyclones During One Cool Season. Technical Note/NMC Office Note No. 312, 20pp.
- No. 7. Burroughs, L. D., 1987: Development of Open Fog Forecasting Regions. Technical Note/NMC Office Note, No. 323, 36pp.
- No. 8. Yu, T. W., 1987: A Technique of Deducing Wind Direction from Satellite Measurements of Wind Speed. Monthly Weather Review, 115, 1929-1939.
- No. 9. Auer, S. J., 1987: Five-Year Climatological Survey of the Gulf Stream System and Its Associated Rings. Jour. Geophy. Res., 92, 11, 709-726.
- No. 10. Chao, Y. Y., 1987: Forecasting Wave Conditions Affected by Currents and Bottom Topography. Technical Note, 11pp.
- No. 11. Esteva, D. C., 1987: The Editing and Averaging of Altimeter Wave and Wind Data. Technical Note, 4pp.
- No. 12. Feit, D. M., 1987: Forecasting Superstructure Icing for Alaskan Waters. National Weather Digest, 12, 5-10.
- No. 13. Sanchez, B. V., D. B. Rao, and S. D. Steenrod, 1987: Tidal Estimation in the Atlantic and Indian Oceans. Marine Geodesy, 10, 309-350.
- No. 14. Gemmill, W. H., T. W. Yu, and D. M. Feit 1988: Performance of Techniques Used to Derive Ocean Surface Winds. Technical Note/NMC Office Note No. 330, 34pp.
- No. 15. Gemmill, W. H., T. W. Yu, and D. M. Feit 1987: Performance Statistics of Techniques Used to Determine Ocean Surface Winds. *Conference Preprint, Proc. AES/CMOS 2nd Workshop on Operational Meteorology*, Halifax, Nova Scotia, 234-243.
- No. 16. Yu, T. W., 1988: A Method for Determining Equivalent Depths of the Atmospheric Boundary Layer Over the Oceans. Jour. Geophy. Res., 93, 3655-3661.
- No. 17. Yu, T. W., 1987: Analysis of the Atmospheric Mixed Layer Heights Over the Oceans. *Conference Preprint, Proc. AES/CMOS 2nd Workshop on Operational Meteorology*, Halifax, Nova Scotia, 2, 425-432.
- No. 18. Feit, D. M., 1987: An Operational Forecast System for Superstructure Icing. *Proc. Fourth Conference Meteorology and Oceanography of the Coastal Zone*, 4pp.
- No. 19. Esteva, D. C., 1988: Evaluation of Preliminary Experiments Assimilating Seasat Significant Wave Height into a Spectral Wave Model. Jour. Geophy. Res., 93, 14,099-14,105.
- No. 20. Chao, Y. Y., 1988: Evaluation of Wave Forecast for the Gulf of Mexico. *Proc. Fourth Conference on Meteorology and Oceanography of the Coastal Zone*, 42-49.