RAOB Friends & Users: February 2013

You have received this message because you are a RAOB owner or friend. If you received this message in error or no longer desire to receive these messages, just respond to this message by indicating REMOVE in the Subject or Body of this message.

For RAOB 6.3 users only. The latest version contains serial numbers beginning with 6361, so if the first 4 digits of your RAOB serial number are less, you should download the latest program update using RAOB's Help menu (RAOB Program Updates) for the download link, or just use this direct link: http://raob.com/filelinks/raob63upgrade.htm
This update contains several improvements and corrections for image saving, memory handling, and updates to the WMO, iMet, BUFKIT & CSV data decoders.

RAOB Module Sale. Use this link for the Soundingram Module 25% off sale during February 4-13 … http://www.raob.com/sales/sale_201302.pdf

RAOB User Hint. You can significantly improve icing calculations by manually entering actual or observed cloud layer data using the Cloud Table Editor, which can be accessed by right-clicking on the Clouds toolbar button or via the Options menus. This is especially important for post-analysis and forensic purposes. Here is an image of the Cloud Table Editor > http://raob.com/assets/images/RAOBCloudTableLg.jpg

RAOB Customer Corner. This link shows how RAOB's unique Turbulence & Mountain-Wave module can be used in wave turbulence investigations > http://planecrashmap.com/plane/wa/N45EL

RAOB Customer Quote of the Month – from Maryland. 'I've grown to love this software.'

RAOB 6.4 Beta program. The RAOB 6.4 (Beta) program continues to break new ground with two new additions. (1) It's not just plain fog anymore, as RAOB can now help forecast Radiation and Advection fogs by using a variety of user-defined predictors in a unique Fog Table similar in function to RAOB's Severe Weather Table > http://raob.com/fog.php. (2) After several requests to enable RAOB the ability to plot supplemental sounding data, such as SNR and radial velocities, this ability is now possible with the newly expanded RAOB CSV Data Format > http://raob.com/assets/downloads/csv64format.pdf. The new CSV Format allows entry of up to 2 Extra data types (including data units), from which RAOB can now plot any supplemental data on Soundings, Soundingrams, and Cross-Sections. Here is a Sounding diagram example > http://raob.com/assets/images/CSV_format_example.jpg. If you have made a RAOB 6.3 purchase, you are eligible to use the 6.4 Beta program now since you will be eligible for this free upgrade when RAOB 6.4 is released later this year. If you want to use the RAOB 6.4 Beta program now, or are not sure of your eligibility, just contact wxx@raob.com and provide your RAOB serial number. Use this link to view the complete list of RAOB 6.4 Beta enhancements –- http://www.raob.com/raob64beta.htm

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Important … If you have program comments or questions, please send them using a separate message to wxx@raob.com