

ISIS - Recommendation #2327

jigsaw - improve report files

2015-08-14 12:04 PM - Lynn Weller

Status: Acknowledged	
Priority: Normal	
Assignee:	
Category: Applications	
Impact:	Software Version:
Description	
<p>Jigsaw creates a number of text files with a wealth of information in a variety of formats. Some simple improvements to these reports would greatly benefit the user.</p> <p><i>bundleout.txt:</i></p> <ul style="list-style-type: none">- Add input image list, maybe right after "Network Filename"• Add the "FILE_PREFIX" value, maybe near input network and image list filenames?• Add titles (w/ units where applicable?) to "IMAGE MEASURES SUMMARY"• Add units to values under "IMAGE EXTERIOR ORIENTATION J2000" Ken and I talked about this some...probably best to add units next to Image Parameter name as opposed to "Value" and "Correction" columns since units will be different between camera and spacecraft values and will vary for position, velocity and acceleration output. <p><i>bundleout_images.csv</i></p> <ul style="list-style-type: none">- Add units for applicable columns <p><i>bundleout_points.csv</i></p> <ul style="list-style-type: none">- Add columns for corrections in decimal degrees (reported in bundleout.txt, but not here); this should not replace the Corrections in meters	
Related issues:	
Related to ISIS - Bug #1005: jigsaw bundle out needs updating due to "overexi...	Acknowledged

History

#1 - 2015-08-14 12:05 PM - Lynn Weller

- Related to Bug #1005: jigsaw bundle out needs updating due to "overexisting" parameter added

#2 - 2015-08-14 12:09 PM - Lynn Weller

I have related this post to [#1005](#) which points out that when the parameter overexisting (as well as overhermite) is used, the "Initial Value" is set to 0.0 as opposed to something meaningful. This apparently is not a trivial fix and is therefore being kept as a separate post, but I include here since it pertains to the bundleout text files.

#3 - 2015-09-01 12:20 PM - Tammy Becker

- Status changed from New to Acknowledged