

ISIS - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
4575	Bug	Acknowledged	Block	ISIS Applications abort when installed on non-dev Mac systems - can't find cocoa plugin		2016-12-30 07:12 PM
4573	Feature	Resolved	Normal	Add ISIS ingestion program (nirs2isis) for the Hayabusa 1 NIRS instrument	Jesse Mapel	2016-12-30 12:00 PM
4576	Feature	Assigned	Normal	Develop the Hayabusa 1 NIRS Camera Model	Jesse Mapel	2016-12-30 11:20 AM
3877	Feature	Resolved	Normal	Add a Transverse Azimuthal projection to ISIS	Kristin Berry	2016-12-29 09:09 PM
4571	Question	Feedback	Normal	Can't install ISIS to Ubuntu 16.04.1	Stuart Sides	2016-12-29 12:16 PM
4574	Bug	Assigned	Normal	Correct Hayabusa 1 AMICA camera model to properly support subframes	Jean Backer	2016-12-28 04:03 PM
3898	Feature	Resolved	Normal	Add socetframesetting changes to ISIS	Jean Backer	2016-12-27 05:35 PM
3909	Bug	Acknowledged	Normal	wrong rsync module name, installation for OS X broken	Stuart Sides	2016-12-27 02:51 PM
4556	Feature	In Progress	High	Upgrade OpenCV usage (i.e., findfeatures) in ISIS to version 3	Kristin Berry	2016-12-27 01:36 PM
4541	Bug	In Progress	Normal	Qnet Nav Tool is now set in the background	Makayla Shepherd	2016-12-23 03:08 PM
4563	Crash	Acknowledged	Block	qnet - new isis version can't load Themis IR network (jigsaw has same issue)		2016-12-23 01:13 PM
4566	Bug	Acknowledged	High	spiceinit web=yes error; fix not working for me	Tyler Wilson	2016-12-23 01:04 PM
2230	Feature	Acknowledged	Normal	pvlidiff ignore file paths values of Filename key	Kelvin Rodriguez	2016-12-23 10:23 AM
4450	Feature	Acknowledged	Normal	Add new operating systems to the installer and docs		2016-12-23 10:22 AM
4561	Crash	Assigned	High	cnetref - print.prt/session logging issue	Stuart Sides	2016-12-23 10:14 AM
2312	Recommendation	Resolved	Normal	We should stop sending the ISIS notifications to all Astro	Stuart Sides	2016-12-23 08:56 AM
4543	Bug	Feedback	Normal	Incompatible SPICE data with latest ISIS software version	Stuart Sides	2016-12-23 08:51 AM
4564	Question	Resolved	Normal	No command line way to get ISIS version number?		2016-12-22 02:49 PM
4560	Bug	In Progress	Normal	Update LROC applications and ancillary data provided by the LROC team	Jesse Mapel	2016-12-20 04:25 PM
1013	Feature	In Progress	High	All output PDS products require a CHECKSUM value, but ISIS3 does not have the ability to produce a checksum of raw data	Makayla Shepherd	2016-12-19 04:10 PM
4552	Bug	Resolved	Normal	spiceinit (web=true) gives error: **ERROR** The server sent an unrecognized response.	Tyler Wilson	2016-12-19 03:00 PM
4562	Bug	Acknowledged	High	hi2isis and hical	Makayla Shepherd	2016-12-19 02:46 PM
4559	Question	Feedback	High	qview	Stuart Sides	2016-12-14 08:55 AM
4542	Bug	Acknowledged	Normal	sumspice fails tests when runnings manually in ipce	Ian Humphrey	2016-12-09 09:24 AM
4545	Question	Acknowledged	Normal	findfeatures	Kris Becker	2016-12-07 02:58 PM
4505	UserTestPlan	Feedback	Normal	mimap2isis - Import PDS formatted Kaguya MI MAP file to ISIS3 cube format	Robert Sucharski	2016-11-30 04:53 PM
1722	Feature	Acknowledged	Normal	Convert ISIS2 DAISY script		2016-11-30 10:10 AM
4544	Bug	In Progress	High	gllssi2isis problem with a specific Galileo image	Tammy Becker	2016-11-29 05:55 PM
4548	Bug	Acknowledged	Normal	footprintinit limb test outputs to terminal		2016-11-28 10:01 AM
4538	Documentation	Acknowledged	Normal	User review of developer documentation for pixel2map		2016-11-28 09:56 AM
4547	Documentation	Acknowledged	High	documentation for pds2isis		2016-11-28 09:54 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
4530	Bug	Acknowledged	Normal	Pixel Offset - isis2pds		2016-11-23 02:23 PM
2244	Bug	In Progress	High	Pixel (Line/Sample) Projection Offset Issue	Stuart Sides	2016-11-23 01:40 PM
1676	Feature	Acknowledged	Normal	SRS - projection written to output GML file		2016-11-23 11:53 AM
4537	Documentation	In Progress	Normal	Developer documentation for pixel2map	Ian Humphrey	2016-11-22 10:58 AM
2270	Documentation	Blocked	Normal	pixel2map needs improved documentation		2016-11-22 10:48 AM
4540	Bug	Acknowledged	High	interactive programs don't load on cinnamon, or KDE		2016-11-18 01:00 PM
1028	Bug	Acknowledged	Normal	The Sensor class methods for computing phase, incidence, and emission angle are all incorrect except for spheres.		2016-11-18 06:24 AM
3888	Feature	Resolved	Normal	Develop ingestion application for Rosetta VIRTIS instrument	Kristin Berry	2016-11-14 10:52 AM
1723	Feature	Acknowledged	Normal	Convert ISIS2 DAISPARM to ISIS3		2016-11-10 11:57 AM
4504	UserTestPlan	Resolved	Normal	isis2pds - Pixel (Line/Sample) Projection Offset Issue	Robert Sucharski	2016-11-08 01:09 PM
4503	UserTestPlan	Resolved	Normal	pds2isis - Pixel (Line/Sample) Projection Offset Issue	Robert Sucharski	2016-11-08 01:09 PM
4519	UserTestPlan	New	Normal	msi2isis - Import NEAR MSI fits file into ISIS3		2016-11-03 03:28 PM
4518	UserTestPlan	New	Normal	crism2isis - Import Crism PDS products into ISIS3		2016-11-03 03:26 PM
4517	UserTestPlan	New	Normal	hrsc2isis - Import Mars Express HRSC files into ISIS		2016-11-03 03:24 PM
4516	UserTestPlan	New	Normal	gllnims2isis - Import archived Galileo NIMS to ISIS3		2016-11-03 03:21 PM
4515	UserTestPlan	New	Normal	hidtmgen - Generates PDS products from a DMT and/or orthorectified images		2016-11-03 02:12 PM
4514	UserTestPlan	New	Normal	hirdrgen - Convert HiRISE RDR cubes into PDS standard format		2016-11-03 02:01 PM
4513	UserTestPlan	New	Normal	hirdr2isis - Ingestion of a hirise RDR product		2016-11-03 01:54 PM
3880	Feature	Resolved	Normal	Develop radiometric calibration application, amicacal, for the Hayabusa AMICA framing instrument	Tyler Wilson	2016-11-02 03:22 PM
4502	UserTestPlan	New	Normal	Convert ISIS2 Daisy script		2016-11-02 11:59 AM
4507	UserTestPlan	New	Normal	mrf2isis - Import PDS formatted MiniRF level1 or level2 image cube into Isis format		2016-11-02 11:09 AM
4506	UserTestPlan	New	Normal	kaguyatc2isis - Need to update for ingestion of reprocessed data		2016-11-02 11:08 AM
2358	Feature	Feedback	Normal	ISIS capability to work with Kaguya MI L3C5 data	Adam Paquette	2016-11-01 08:55 PM
4476	Feature	Resolved	Normal	Modify pixel2map to handle a full FOV option	Jean Backer	2016-11-01 06:11 PM
4496	Feature	New	Normal	Create a distortion model for the Rosetta OSIRIS framing camera	Jean Backer	2016-10-31 12:01 PM
4481	Question	Acknowledged	Normal	Connecting to rysnc		2016-10-24 02:51 PM
4473	Bug	Acknowledged	Normal	Squish Coco memory issues with CameraFactory, ProjectionFactory, NumericalApproximation, ProcessGroundPolygons		2016-10-18 01:52 PM
4469	Bug	Acknowledged	Normal	Squish Coco linking against camera model plugins at link-time		2016-10-17 10:57 AM
4145	Feature	Assigned	Normal	BundleMeasure class to be added from IPCE to ISIS	Ian Humphrey	2016-10-17 10:25 AM
4206	Bug	Resolved	Normal	Intermittent failure cnetedit app test	Ian Humphrey	2016-10-14 12:21 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
4147	Bug	Acknowledged	Normal	qview Save As radio buttons not well defined and sometimes do not save the mapping group to the new cube		2016-10-14 09:44 AM
4423	Recommendation	Acknowledged	Normal	Add a Angle::toString(Angle) method		2016-10-10 01:28 PM
4318	Bug	Acknowledged	Normal	The csvdiff script in ISIS is not working		2016-10-10 01:28 PM
4446	Feature	Acknowledged	Normal	Phocube export of complete RA and Dec back planes		2016-10-10 01:27 PM
4445	Bug	Acknowledged	Normal	Text PCK with NUT_PREC values may cause issues with spiceinit		2016-10-10 01:26 PM
198	Bug	In Progress	Normal	Preference file font setting being ignored	Marjorie Hahn	2016-10-07 04:15 PM
4259	Bug	Resolved	Normal	Misleading error messages in hrsc2isis	Adam Paquette	2016-10-05 03:14 PM
4414	Bug	Acknowledged	Normal	voy2isis error SPICE(INVALIDTIMESTRING) The input string contains an unrecognizable substring		2016-10-05 01:23 PM
4421	Question	Acknowledged	Normal	Voyager - voy2isis throws **USER ERROR** Unable to set PDS file. Decompressed input file does not appear to be a PDS product.		2016-10-05 01:22 PM
4370	Feature	Feedback	Normal	Modify vimscal application to implement the Cassini/VIMS RC19 calibration version	Tyler Wilson	2016-10-04 02:48 PM
1106	Bug	Acknowledged	Normal	isis2gml Dateline Problem using Dawn data		2016-10-03 11:20 AM
4191	Documentation	Resolved	Normal	Add Look Direction terms to the Glossary	Curtis Rose	2016-10-03 11:18 AM
4036	Bug	Resolved	Normal	Ironac2isis not stacking error messages	Adam Paquette	2016-10-03 11:18 AM
2129	Feature	In Progress	Normal	Need QDebug <<operator for PVL classes	Kelvin Rodriguez	2016-10-03 11:02 AM
2090	Feature	Acknowledged	Normal	noproj - needs to work on Voyager and other instruments		2016-10-03 10:52 AM
2111	Feature	Acknowledged	High	noproj - decouple from requiring a target body		2016-10-03 10:51 AM
4067	Documentation	Resolved	Normal	The outline program needs a user documentation example	Kelvin Rodriguez	2016-10-03 10:47 AM
3922	Bug	Acknowledged	Normal	qview - match point tool "save as" control network doesn't update for future save's		2016-10-03 10:13 AM
2387	Bug	Acknowledged	None	Overlap polygons ill-formed for Charon images that include a pole.		2016-09-30 11:37 AM
3876	Feature	In Progress	Normal	Add a Transverse Cylindrical projection to ISIS	Kristin Berry	2016-09-28 09:10 AM
4376	Question	Acknowledged	Normal	How to make maps of distant targets?	Tammy Becker	2016-09-19 08:08 AM
4371	Bug	Acknowledged	Normal	Issue with the Issue Tracker		2016-09-15 09:25 AM
4377	Question	Acknowledged	Normal	KAGUYA LISM MAP DTM_MAP import into ISIS3	Tammy Becker	2016-09-15 09:17 AM
4352	Question	Acknowledged	Normal	spiceinit - some Voyager IMQ files throw error Unable to initialize camera model		2016-09-09 03:16 PM
4345	Feature	Acknowledged	Normal	Handle Voyager IMG/LBL files in voy2isis	Tammy Becker	2016-09-05 12:16 PM
4152	Recommendation	Acknowledged	Normal	Updated third party config files		2016-08-26 11:31 AM
4211	Bug	Acknowledged	Normal	Poorly initialized variables in ControlNetValidMeasure (ValidStandardOptions)		2016-08-26 11:30 AM
4237	Documentation	Acknowledged	Normal	Documentation for ProcessExport may be out of date		2016-08-26 11:27 AM
4288	Documentation	Acknowledged	Normal	Update Project Preference file documentation		2016-08-26 11:22 AM
4272	Bug	Acknowledged	Low	caminfo - csv output has empty lines between valid lines of output		2016-08-23 02:03 PM
4210	Bug	Acknowledged	Normal	Problem with ISIS2 PLANCD		2016-08-18 02:58 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
4100	Feature	Acknowledged	Normal	A different formula for calculating the detector resolution for the Camera class has been added, and it needs to be integrated into the following applications.		2016-08-15 10:35 AM
4214	Documentation	Acknowledged	Normal	Add Local Phase Angle Definition to Glossary and Update fx's Documentation for phal Operator		2016-08-10 05:17 PM
4151	Bug	Acknowledged	Normal	cam2map LambertAzimuthalEqualArea projection broken		2016-07-25 03:30 AM
4149	Documentation	Acknowledged	Normal	Public wiki application page is inconsistent		2016-07-20 10:22 AM
4148	Bug	Acknowledged	Normal	qview Plot Tools vertical lines behaviour is inconsistent		2016-07-19 10:27 AM
4146	Bug	Acknowledged	Normal	Closing the main qnet window after modifying control net and hitting "Cancel" closes the main window		2016-07-15 09:24 AM
4136	Crash	Acknowledged	Low	cneteditor - crashes with poor error message when network contains duplicate point id		2016-07-14 11:48 AM
4139	Bug	Acknowledged	Normal	Make Docs then Make Clean results in a leftover file (a.out.xml)		2016-07-14 11:48 AM
4142	Bug	In Progress	High	Fix errors, address occlusion issues and improve performance in NAIF DSK shape model implementation	Kris Becker	2016-07-14 10:30 AM
4064	Documentation	Acknowledged	Normal	Mission-specific import programs should be treated consistently in online software manual		2016-07-08 07:08 PM
4066	Documentation	Acknowledged	Normal	The uncrop program needs a user documentation example		2016-07-08 07:07 PM
4068	Documentation	Acknowledged	Normal	The barscale program needs a user documentation example		2016-07-08 07:07 PM
3991	Recommendation	Acknowledged	Normal	Replace Delete() method in SerialNumberList		2016-07-08 07:07 PM
4090	Documentation	Acknowledged	Normal	Cube Demo on ISIS Workshop - Isis Cube Format wiki page needs instructions		2016-07-08 07:06 PM
4095	Feature	Acknowledged	Normal	Add MatrixSceneWidget classes	Ian Humphrey	2016-07-08 07:06 PM
4121	Documentation	Acknowledged	Normal	FileName API Documentation Lacking		2016-07-08 07:05 PM
4124	Recommendation	Acknowledged	Normal	ProcessBySample not to ISIS coding standards.		2016-07-08 07:04 PM
4091	Documentation	Acknowledged	Normal	'What are Pixels' demo on the ISIS Workshop wiki page needs explanation		2016-07-08 07:03 PM
4093	Bug	Acknowledged	Normal	Using -restore and -gui with a parameter file where keywords have multiple values truncates to first value		2016-07-08 07:03 PM
4126	Feature	Acknowledged	Normal	Add GeoTiff export support		2016-07-08 07:00 PM
4082	Bug	Acknowledged	Normal	qview Programmer Error in Stretch Tool		2016-07-08 06:59 PM
4135	Documentation	Acknowledged	Normal	On-Line workshop - additional information for ISIS3 format support		2016-07-08 06:55 PM
4134	Bug	Acknowledged	Normal	3rdParty Makefile license target shouldn't hard-code path to third party library areas		2016-07-08 05:05 PM
4109	Feature	Resolved	Normal	Merge BundleSolutionInfo class from IPCE to ISIS	Ian Humphrey	2016-07-08 01:07 PM
816	Bug	Acknowledged	Normal	Ironacal is using NAIF furnish calls for its moon sun distance		2016-07-08 08:45 AM
4114	Question	Acknowledged	High	Regarding availability of Kernals for cassini mission		2016-07-04 03:06 PM
4092	Feature	In Progress	Normal	Add new IPCE specific classes to ISIS, part 3/4	Ian Humphrey	2016-06-28 09:28 AM
4089	Bug	Acknowledged	Normal	getsn contains unreachable code		2016-06-27 07:47 AM
3885	Bug	Acknowledged	Normal	Programmer error when batch processing Kaguya TC with histmatch		2016-06-24 09:47 AM
1667	Bug	Acknowledged	Normal	isis2std no longer appears to support GIF type exports		2016-06-24 09:39 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
1026	Bug	Acknowledged	Normal	xml conflict not being caught		2016-06-24 09:35 AM
1931	Bug	Acknowledged	Normal	ControlNet not updating statistics		2016-06-24 09:29 AM
2360	Feature	Acknowledged	Normal	add autoseed log file		2016-06-24 09:27 AM
933	Feature	Acknowledged	Normal	Include the wavelenght and band number in plot table		2016-06-24 09:20 AM
223	Feature	Acknowledged	Low	New feature in hist		2016-06-24 09:13 AM
114	Feature	Acknowledged	Low	mat2cnet - Need general Isis2 label translator for Isis3 translator		2016-06-24 09:10 AM
377	Feature	Acknowledged	Normal	cnetedit - counts on ignored points/measures missing		2016-06-24 09:06 AM
4028	Question	In Progress	Normal	Radiometric calibration for Galileo images: glssical	Moses Milazzo	2016-06-20 10:06 AM
4029	Bug	Acknowledged	Normal	Font and font size preference not being used		2016-06-17 08:28 AM
4017	Documentation	Acknowledged	Normal	There are two code standard guides on the ISIS site		2016-06-13 09:10 AM
2362	Documentation	Acknowledged	Normal	A link to 'ISIS Map Projection Users Guide' is missing in the docs for TProjection/Projection/ProjectionFactory		2016-06-13 09:01 AM
831	Recommendation	Acknowledged	Normal	jigsaw - maximum likelihood estimations (MLE) and parameter restrictions		2016-06-13 08:42 AM
4009	Feature	Acknowledged	Normal	Please add Radius and Slope as new parameters in Phocube.		2016-06-10 06:39 PM
4008	Documentation	Acknowledged	Normal	Albedo and Morphology options in Phocube are misnamed.		2016-06-10 05:43 PM
4002	Feature	Acknowledged	Normal	qnet SetApriori Tool Add "Ground" Button		2016-06-08 03:47 PM
3989	Documentation	Acknowledged	Normal	Developer Coding Standards Page std::string for Qt5		2016-06-02 12:39 PM
485	Feature	Acknowledged	Normal	jigsaw improvements		2016-05-25 03:52 PM
3911	Feature	In Progress	Normal	Add new Mercury DEM, PCK and smithed CK kernels to ISIS for distribution	Kris Becker	2016-05-24 02:35 PM
3946	Bug	Acknowledged	Normal	InterestOperator templates should be provided in data area.		2016-05-24 08:56 AM
3923	Bug	Acknowledged	Normal	cam2map failure on LRO NAC image		2016-05-11 06:14 PM
3916	Bug	Acknowledged	Normal	Grammar mistake in NaifErrors.trn		2016-05-09 10:39 AM
3887	Documentation	Acknowledged	Normal	mdis2isis documentation confusing		2016-04-06 09:57 PM
2251	Feature	In Progress	Normal	Rosetta OSIRIS Camera Model	Kris Becker	2016-04-05 02:27 PM
3882	Feature	Acknowledged	Normal	Add "report bug" button to ISIS applications		2016-04-04 06:42 PM
2258	Bug	Acknowledged	Normal	camppt -- default allowoutside=TRUE is not being applied without including allowoutside=TRUE in command.		2016-04-01 11:37 AM
3878	Crash	Acknowledged	Normal	qtie - programmer error and crash when using the same cub for ground and level 1 and creating a new point		2016-03-30 04:25 PM
1046	Recommendation	Acknowledged	Normal	Use consistent terminology, parameters, and SPICE requirements within calibration programs		2016-03-30 03:43 PM
2239	Bug	Acknowledged	Normal	Qnet fails with large data sets		2016-03-25 07:59 AM
2276	Bug	Acknowledged	Block	MARCI Calibration errors		2016-03-25 07:29 AM
2223	Documentation	Acknowledged	Normal	Unit Test example should be added to ISIS web documentation		2016-03-22 03:17 PM
3872	Feature	Acknowledged	Normal	Warning to "make checkin" for appTest data		2016-03-20 07:28 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
3873	Feature	Acknowledged	High	Update Dawn FC Instrument kernel to new version (v10)		2016-03-20 07:27 PM
3875	Bug	Acknowledged	Normal	gllnims2isis is not in the release notes		2016-03-16 10:43 AM
3874	Bug	Acknowledged	Normal	Missing Info in Release notes		2016-03-16 10:40 AM
2393	Documentation	Acknowledged	Normal	Applications by Category needs editing		2016-03-08 05:03 PM
2411	Documentation	Acknowledged	Normal	ISIS Coding Standards Developer Documentation Indentation Issues		2016-03-03 01:59 PM
2395	Bug	Acknowledged	Normal	isisminer RunCommandStrategy plugin build needs to be automated for app test		2016-03-02 12:25 PM
2114	Recommendation	In Progress	High	Create programs to import Magellan FBIDR, Voyager, and Apollo Metric data into SOCET SET	Janet Barrett	2016-01-22 09:37 AM
2384	Bug	Acknowledged	High	vims2isis showing I/O error		2016-01-21 03:17 PM
2376	Documentation	Acknowledged	High	The definitions for each azimuth angle in the ISIS Glossary are insufficient and confusing		2015-11-30 01:56 PM
2367	Documentation	Acknowledged	Normal	NaifDskApi is not referenced in the ISIS documentation		2015-11-24 07:51 AM
2370	Bug	Acknowledged	Normal	Operator classes should be moved to \$ISISROOT/src/control/objs/		2015-11-24 07:50 AM
2371	Bug	Acknowledged	Normal	spiceinit - NAIF error due to length of spk kernel filename		2015-11-18 11:52 AM
2355	Question	In Progress	Normal	Aligning images to DEM or DSK	Tammy Becker	2015-10-26 05:24 PM
689	Bug	Acknowledged	Normal	qview - request to delete the Temporary*.cub pds2isis output files upon exiting		2015-09-29 11:08 AM
2341	Bug	Acknowledged	High	ckwriter & spkwriter can't make kernels for Chandrayaan-1 M3 jigsawed images		2015-09-28 01:14 PM
2322	Recommendation	Acknowledged	Normal	cnetbin2pvl - drop check for duplicate pointid		2015-09-01 12:22 PM
2327	Recommendation	Acknowledged	Normal	jigsaw - improve report files		2015-09-01 12:20 PM
2329	Crash	Acknowledged	Normal	jigsaw - seg faults when passed qtie updated image		2015-09-01 12:09 PM
2281	Crash	Acknowledged	Normal	qnet - crashing when using scroll bar		2015-08-14 01:02 PM
776	Feature	Acknowledged	High	AutoReg - Add "Largest Consistent Subset" method for registering and validating whole points		2015-08-12 11:39 PM
2084	Bug	Acknowledged	Normal	Error messages containing PVL keyword names may not contain the correct name		2015-08-12 11:36 PM
2305	Bug	Acknowledged	High	MARCI camera model is not correct -- It needs to accommodate variable LINE_EXPOSURE_DURATION for both geometry and radiometry		2015-08-12 02:53 PM
2289	Bug	Acknowledged	High	marci2isis does not currently check for MARCI observations that have more than one exposure duration.		2015-08-12 02:53 PM
2299	Feature	Acknowledged	Normal	Should be able to add descriptions to Tables		2015-08-12 02:52 PM
2285	Documentation	Acknowledged	Normal	The ISIS Credits page needs to be updated		2015-08-12 02:52 PM
2274	Bug	Acknowledged	Normal	PVL output with reserved chars need to be quoted		2015-08-12 02:52 PM
2306	Bug	Acknowledged	Low	BundleAdjust (jigsaw) aborts instead of throwing an error		2015-08-12 02:09 PM
428	Feature	Acknowledged	Normal	qnet - Add testing procedures		2015-08-11 09:50 AM
603	Feature	Acknowledged	Low	qmos - Increase Map File functionality		2015-08-11 09:50 AM
756	Recommendation	Acknowledged	Normal	Jigsaw: unit problem between SurfacePoint and BundleAdjust on covariance matrix		2015-08-11 09:49 AM
834	Bug	Acknowledged	Normal	spkwriter failing for HiRise jigsawed images		2015-08-11 09:49 AM
971	Bug	Acknowledged	Normal	automos/qview - Mosaic tracking not reporting filename or serial number		2015-08-11 09:48 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
1052	Feature	Acknowledged	Normal	An application that Changes ISIS bit type and functions like isis2std		2015-08-11 09:48 AM
1344	Feature	Acknowledged	High	cnetref - cull clusters when using interest operator		2015-08-11 09:47 AM
1666	Bug	Acknowledged	Normal	isis2std 16 bit tiff outputs may be incorrect		2015-08-11 09:47 AM
1668	Bug	Acknowledged	Normal	Orthographic Projections are incorrect in qmos.		2015-08-11 09:46 AM
2150	Feature	Acknowledged	Normal	qnet - Add a find point ID option		2015-08-04 03:54 PM
1142	Question	Acknowledged	Normal	hical does not work when spiceinit was used with the web option		2015-07-22 05:01 PM
644	Bug	Acknowledged	High	Cube files created by map2cam have the same serial number as the cube to match and can't be used together in qnet		2015-07-22 04:52 PM
113	Feature	Acknowledged	Normal	findimageoverlaps incapable of adding images to existing overlap file without complete rerun		2015-07-22 04:51 PM
187	Feature	Acknowledged	Normal	deltack		2015-07-22 04:48 PM
437	Documentation	Acknowledged	Normal	deltack - Test and document		2015-07-22 04:47 PM
550	Bug	Acknowledged	Normal	Refactor of "cnetextract" to actually extract a new network		2015-07-22 04:35 PM
918	Feature	Acknowledged	Normal	Add new capability to qview stretch tool		2015-07-22 04:34 PM
1224	Recommendation	Acknowledged	Normal	Revisit the way in which special pixels are being handled by the fx program		2015-07-22 03:52 PM
1229	Bug	Acknowledged	Normal	fx - revisit how fx handles the syntax for negative numbers		2015-07-22 03:51 PM
1213	Feature	Acknowledged	Low	Modify jigsaw and API/apps infrastructure to support (Mercury) Laser Altimeter as ground truth/radii constraints		2015-07-21 09:27 AM
1005	Bug	Acknowledged	Normal	jigsaw bundle out needs updating due to "overexisting" parameter		2015-07-21 09:25 AM
486	Feature	Acknowledged	High	Jigsaw: Default Control Measure uncertainties need to be defined		2015-07-21 09:18 AM
1641	Bug	Acknowledged	Normal	isis2std creating Indexed Color png instead of greyscale.		2015-07-16 10:18 AM
618	Feature	Acknowledged	Normal	cneteditor - FEATURE - integrated documentation/help		2015-07-14 05:07 PM
1949	Bug	Acknowledged	High	No documentation or tutorial on how to use qview spatial plot tool		2015-07-14 05:03 PM
1671	Bug	Acknowledged	High	qview is slow viewing color images		2015-07-14 05:03 PM
194	Bug	Acknowledged	Normal	Do we have anything similar to ISIS 2 cpylab?		2015-07-14 05:03 PM
2278	Bug	Acknowledged	Normal	qview - cancel button does not work in the open dialog box		2015-07-02 11:27 AM
2052	Bug	Acknowledged	Normal	mapmos Track option error message is inaccurate		2015-06-29 01:30 PM
2254	Crash	Acknowledged	Normal	qnet crashes when saving in a directory where you don't have write permission		2015-06-24 09:45 AM
2255	Bug	Acknowledged	Normal	hicrop -- problem passing SpacecraftClockStartCount to NAIF		2015-06-24 09:45 AM
2256	Bug	Acknowledged	Normal	isis2fits -- 32bit conversion passes bzero and bscale through even though it's not necessary		2015-06-24 09:44 AM
2257	Bug	Acknowledged	Normal	isis2fits -- 8bit and 16bit conversion fails to stretch data correctly when no stretch is specified.		2015-06-24 09:44 AM
2261	Documentation	Acknowledged	Low	Typographical error in code example in page on the class called "ProcessByLine"		2015-06-24 09:42 AM
2265	Feature	Acknowledged	High	ISIS Standardized "Configure" Build System		2015-06-24 09:40 AM
2266	Bug	Acknowledged	Normal	qnet - cube list not re-filtering when creating a new point and navigating by points		2015-06-24 09:36 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
2267	Bug	Acknowledged	Normal	qnet - when navigating by cubes, new point created does not show up after switching navigation type to points		2015-06-24 09:36 AM
1850	Bug	Acknowledged	Normal	hijitter output scaling issue	Moses Milazzo	2015-05-14 08:29 AM
2154	Bug	Acknowledged	Normal	qview - needs a menu option to add/remove toolbars for mac os		2015-05-13 03:02 PM
176	Bug	Acknowledged	Normal	Workshop Issue: spiceinit		2015-05-13 03:01 PM
105	Bug	Acknowledged	Normal	hist - histogram csv output		2015-05-13 03:00 PM
1673	Crash	Acknowledged	Normal	cnethist - crashes on semi-correct input		2015-05-13 02:58 PM
471	Bug	Acknowledged	Normal	GUI does not tell you what application it is for		2015-05-13 02:58 PM
1295	Bug	Acknowledged	Normal	photemplate - no error reported when I set phtname=frompvl and leave frompvl=None specified		2015-05-13 02:53 PM
899	Bug	Acknowledged	Normal	qview producing extra output on the Mac		2015-05-13 02:53 PM
2222	Documentation	Acknowledged	Normal	ISIS Style Guide web examples are not compliant with ISIS Coding Standards		2015-05-13 02:35 PM
1692	Bug	Acknowledged	High	deltack introduces rotation with one point adjustment		2015-05-13 02:25 PM
1250	Bug	Acknowledged	Normal	qnet - editing ground points using a positive longitude direction=west		2015-05-13 02:24 PM
191	Bug	Acknowledged	Normal	maplab - more doc or additional parameters		2015-05-13 02:24 PM
2233	Documentation	Acknowledged	Normal	The ISIS application test guide needs updating		2015-05-11 12:23 PM
2231	Bug	Acknowledged	Normal	Camera method has potentially inconsistent logic		2015-05-11 12:23 PM
2246	Bug	Acknowledged	Normal	Spiceinit - can't pick up nadir pointing for M3 images anymore		2015-05-08 07:54 AM
2196	Bug	Acknowledged	Normal	Problems loading qnet and qmos, and insufficient error messages		2015-04-03 08:14 AM
2221	Feature	Acknowledged	High	deltack requires iterative application for edge cases with poor pointing and small targets.		2015-04-01 10:55 AM
2232	Feature	Acknowledged	Normal	spiceinit web option not working with user defined shape		2015-04-01 10:51 AM
2220	Bug	Acknowledged	Normal	cam2map destroys MARCI data under certain circumstances related to crop		2015-03-31 06:34 PM
2044	Feature	Acknowledged	Normal	Pixel Resolution - expand the capabilities of resolution values calculated and reported to the user.		2015-03-30 03:53 PM
973	Bug	Feedback	High	issue with isis2std creating usable tiffs in Isis 3.4.0		2015-03-12 12:25 PM
2127	Bug	Acknowledged	Normal	std2isis tiff import problem		2015-02-24 09:11 AM
2227	Feature	Acknowledged	Normal	Speed up the ISIS builds		2015-02-12 08:48 PM
949	Question	Acknowledged	Normal	cam2map with LROC WAC		2015-01-28 08:44 AM
796	Question	Acknowledged	Normal	Deltack Problems		2015-01-28 08:44 AM
1656	Bug	Acknowledged	Normal	spiceinit with the batch list option is filling some limit		2015-01-28 08:41 AM
1437	Bug	Acknowledged	Normal	cubeit/cubeatt - propagation and tracking issues with the multiple band files and band-bin group keywords		2015-01-28 08:41 AM
1237	Feature	Acknowledged	High	New Tool: Update Serial Numbers in Existing Control Networks		2015-01-28 08:41 AM
1107	Bug	Acknowledged	Normal	cam2map longitude range bug		2015-01-28 08:41 AM
872	Feature	In Progress	High	Create an isis2pds like - Cassini Radar specific PDS output application	Janet Barrett	2015-01-23 10:20 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
1453	Feature	Assigned	Normal	Update LROC WAC Distortion Model	Kris Becker	2015-01-16 12:59 PM
2183	Question	Acknowledged	Normal	ISIS::ShapeModel Class and its calculate*Normal methods		2014-12-11 06:44 AM
2184	Question	Acknowledged	Normal	Camera::GetLocalNormal doing surface angle logic that belongs elsewhere...?		2014-12-11 06:43 AM
1545	Bug	Acknowledged	Normal	Local Incidence and Emission computed wrong for certain types of images		2014-12-10 11:07 AM
1008	Bug	Acknowledged	Normal	phocube limb problem on Vesta (Dawn FC)		2014-12-10 10:53 AM
2074	Bug	Acknowledged	Normal	pollsisBuildProgress outputs incorrect results after cleansrc		2014-12-04 03:06 PM
1390	Bug	Acknowledged	High	ImportPdsTable automated test fails on local file systems on all Mac OS's		2014-12-04 03:06 PM
1031	Feature	Acknowledged	Normal	External question regarding 2D profile in Qview		2014-12-04 03:06 PM
1556	Feature	Acknowledged	Normal	qmos - add ability to search on an image name		2014-12-04 12:35 PM
1171	Feature	Acknowledged	High	Modify ISIS to use a separate mapping radii file when projecting and continue to use the PCK radii when intersection the target		2014-12-04 12:35 PM
930	Feature	Acknowledged	Normal	Allow saving of plot configuration in qview		2014-12-04 12:35 PM
2162	Recommendation	Acknowledged	Normal	Unnecessary check for ReferenceBand in THEMIS camera models		2014-12-04 12:23 PM
2126	Bug	Acknowledged	Normal	qview - The plot tool has documentation in the code, but it is not implemented on the qview menu.		2014-12-04 12:23 PM
2198	Crash	Acknowledged	Normal	Qview crash when plot tool active and single point selected		2014-12-03 01:02 PM
1170	Recommendation	Acknowledged	High	Update the installation guide and GUI installer to require the ideal directory to be downloaded		2014-11-20 10:20 AM
2072	Feature	Acknowledged	Normal	Move unittest data out of ISIS		2014-11-20 10:11 AM
1164	Feature	Acknowledged	Normal	Create a development environment for all supported platform and make it available to the public		2014-11-20 10:09 AM
1615	Bug	Acknowledged	Normal	cisscal program needs improved test coverage to verify that appropriate calibration files are found		2014-11-13 04:11 PM
2176	Recommendation	Acknowledged	Normal	The TOLIST application parameter is used inconsistently		2014-11-03 10:55 AM
2185	Bug	Acknowledged	Normal	grid not working in many cases		2014-11-03 10:52 AM
2170	Feature	Acknowledged	Normal	cam2map - additional default patch size functionality based on the DEM		2014-09-26 08:57 AM
1762	Feature	In Progress	High	Add new MiniRF bistatic radar camera model	Janet Barrett	2014-09-23 11:45 AM
2161	Feature	Resolved	Normal	Add a new normalization function to ISIS for Kaguya MI data	Janet Barrett	2014-08-22 03:28 PM
1557	Recommendation	Acknowledged	Normal	Provide Easily found Public Documentation on how to read ISSI cubes into IDL		2014-08-11 01:59 PM
2143	Bug	Acknowledged	Normal	qview 3D plot tool uncaught exception		2014-08-01 12:18 PM
2142	Bug	Acknowledged	Normal	qview segfault issue with 3D plot tool		2014-08-01 12:11 PM
2097	Bug	Acknowledged	Normal	qview segfaults when trying to edit cube without write privileges		2014-06-02 02:43 PM
2092	Bug	Acknowledged	Normal	mapmos track option doesn't work as expected		2014-06-02 02:43 PM
1889	Feature	Assigned	Normal	Modify findrx to work for aerial photo fiducials	Jeff Anderson	2014-05-30 02:30 PM
1888	Feature	Assigned	Normal	Aerial photo ingestion and spiceinit program	Kris Becker	2014-05-30 02:30 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
1336	Feature	Acknowledged	Normal	Develop Mollweide Map projection		2014-05-30 01:01 PM
525	Bug	Acknowledged	Normal	initIsis.csh needs re-done to be more maintainable, less destructive to the caller's environment and work in bash		2014-05-30 01:00 PM
1374	Feature	Acknowledged	Normal	Modify the current initIsis script to work for sh and csh shells		2014-05-23 04:20 PM
387	Bug	Acknowledged	Normal	Time and Resource usage testing		2014-05-23 04:04 PM
397	Feature	Acknowledged	Normal	Develop timing and memory usage tests		2014-05-23 03:52 PM
1698	Feature	Acknowledged	Normal	kaguyac2isis - need to update for ingestion of reprocessed data		2014-05-23 12:11 PM
630	Feature	Acknowledged	Normal	Cannot support deprecated parameters in any ISIS application		2014-05-23 10:30 AM
2059	Crash	Acknowledged	Normal	qmos failure		2014-04-10 05:54 PM
2039	Bug	Acknowledged	Normal	map2cam and LROC-WAC push frame camera		2014-02-21 03:54 PM
909	Bug	Acknowledged	High	Light Time/Stellar Aberration Correction Errors		2014-01-03 03:05 PM
1945	Recommendation	Acknowledged	Normal	Create an ISIS Website that supports the use of ISIS with other Software Packages.		2014-01-03 11:13 AM
1948	Feature	Acknowledged	High	Spatial plot tool in qview does not have spatial information		2013-12-31 04:48 PM
1911	Feature	Acknowledged	Normal	Add an 'average' functionality to projection applications		2013-11-14 01:08 PM
1785	Feature	Acknowledged	High	Mini-RF Bistatic processing capability		2013-10-22 12:10 PM
1758	Feature	Acknowledged	Normal	LRO-NAC Calibration and web services for kernels		2013-09-10 11:36 AM
1263	Feature	Assigned	Normal	Design/Develop program to find gaps/holes in mosaic	Kris Becker	2013-08-15 04:03 PM
1016	Feature	Assigned	Normal	ISIS Frame image to SOCET and reverse	Elpitha Howington-Kraus	2013-08-15 04:03 PM
991	Bug	Assigned	High	Optimize 'Blend'	Janet Barrett	2013-08-15 04:03 PM
748	Bug	Assigned	High	map2map failing for Oblique Cylindrical level 2 Enceladus files	Janet Barrett	2013-08-15 04:03 PM
1546	Documentation	Acknowledged	Normal	cnetwinnow - typos are rampant in documentation		2013-08-15 10:42 AM
1544	Feature	Acknowledged	Normal	Modify mdis2isis to properly import MDIS CDRs		2013-08-15 10:42 AM
1529	Bug	Acknowledged	Normal	mocuncompress has memory errors		2013-08-15 10:42 AM
1503	Feature	Acknowledged	High	Create a new class and associated application to calculate the Lat/Lon extents of an image		2013-08-15 10:42 AM
1492	Feature	Acknowledged	High	Add Third Party shapelib library to ISIS		2013-08-15 10:42 AM
1472	Bug	Acknowledged	Normal	for equalizer, the LeastSquares::SVD solve method is producing consistent results on all OS except MACs		2013-08-15 10:42 AM
1461	Feature	Acknowledged	Normal	ISIS3 should have a camera model for JunoCam		2013-08-15 10:42 AM
1373	Feature	Acknowledged	Normal	Add tab completion of ISIS commands and arguments for bash users.		2013-08-15 10:42 AM
1372	Feature	Acknowledged	Normal	Modify isisStartup.csh to work for both csh and tcsh		2013-08-15 10:42 AM
1357	Feature	Acknowledged	High	ISIS should put labels on an image that is intended for publication		2013-08-15 10:42 AM
1355	Feature	Acknowledged	High	ISIS should make publication ready figures		2013-08-15 10:42 AM
1353	Feature	Acknowledged	High	ISIS should have a "caption writer" application		2013-08-15 10:42 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
1352	Feature	Acknowledged	Normal	Desire to regain full functionality of the PICS barscale program		2013-08-15 10:42 AM
1351	Bug	Acknowledged	Normal	phoempglobal-no output file is created or error message reported when emamax is set to 70		2013-08-15 10:42 AM
1342	Feature	Acknowledged	Normal	The SPICE service only works with the most recent public release of ISIS		2013-08-15 10:42 AM
1334	Bug	Acknowledged	Normal	phoempglobal-no output produced when emamax_pcoeff=0		2013-08-15 10:42 AM
1317	Bug	Acknowledged	Normal	deltack - problems with re-assigning subspacecraft lat/lon for adjusted pointing on flyby data		2013-08-15 10:42 AM
1299	Feature	Acknowledged	Normal	Add BIL and BIP options to raw2isis		2013-08-15 10:42 AM
1297	Bug	Acknowledged	Normal	photemplate - problem with parameter values with helper buttons		2013-08-15 10:42 AM
1294	Bug	Acknowledged	Normal	shadowtau - the datafile option for empirical functions fails	Tammy Becker	2013-08-15 10:42 AM
1287	Feature	Acknowledged	Low	qview - user selected columns in a specified order for output file		2013-08-15 10:42 AM
1258	Feature	Acknowledged	Normal	qview band "play"		2013-08-15 10:42 AM
1257	Feature	Acknowledged	Normal	qview spectral and spatial plot suggestions/ideas		2013-08-15 10:42 AM
1109	Bug	Acknowledged	Normal	warp - needs to test serial number within input cnet against input files		2013-08-15 10:41 AM
1104	Feature	Acknowledged	High	Modify cam2map to use appropriate patch algorithm for radar		2013-08-15 10:41 AM
1061	Bug	Acknowledged	Normal	spiceinit - fails to find correct kernel for Messenger image at time boundary		2013-08-15 10:41 AM
1038	Feature	Acknowledged	Normal	qview - A new help framework similar to qmos is needed		2013-08-15 10:41 AM
1021	Feature	Acknowledged	Normal	Improve backward compatibility		2013-08-15 10:41 AM
1011	Bug	Acknowledged	Normal	thmproc - does not include the spice web service and crashes w/o information to the user		2013-08-15 10:41 AM
986	Feature	Acknowledged	Normal	Plot histograms for multiple cubes in qview		2013-08-15 10:41 AM
985	Bug	Acknowledged	Normal	qmos - program does not exit when errors with the shape model is encountered		2013-08-15 10:41 AM
940	Feature	Acknowledged	High	pck0010.tpc missing from base		2013-08-15 10:41 AM
932	Feature	Acknowledged	Normal	Add feature for saving the spatial area of a plot		2013-08-15 10:41 AM
931	Feature	Acknowledged	Normal	Add feature for blinking spectral bands of a cube		2013-08-15 10:41 AM
893	Feature	Acknowledged	Normal	Few remarks on Stereo Features in QVIEW		2013-08-15 10:41 AM
891	Feature	Acknowledged	Normal	Convert SFROM capabilities from ISIS 2 to ISIS 3		2013-08-15 10:41 AM
864	Feature	Acknowledged	Normal	add new stretch pair option to isis2std		2013-08-15 10:41 AM
830	Bug	Acknowledged	Normal	Applications which average or interpolate pixels should not transfer the tracking information		2013-08-15 10:41 AM
829	Documentation	Acknowledged	High	Improve Class documentation and directory structure		2013-08-15 10:41 AM
827	Feature	Acknowledged	Normal	Qview advanced stretch tool improvement		2013-08-15 10:41 AM
814	Feature	Acknowledged	Normal	qview does not take a -pref command line argument		2013-08-15 10:41 AM
799	Feature	Acknowledged	Normal	Add keyboard accelerators for erasing/drawing the qview find tool's red dot		2013-08-15 10:41 AM
786	Feature	Acknowledged	Normal	Qtie - Ability to save & view Autoreg Search/Pattern/Fit chips		2013-08-15 10:41 AM
785	Documentation	Acknowledged	Normal	Qtie - documentation on radius source		2013-08-15 10:41 AM
784	Feature	Acknowledged	Normal	Improve the documentation by providing additional information in the category of the xml		2013-08-15 10:41 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
729	Feature	Acknowledged	Low	qmos won't display coreg output network		2013-08-15 10:41 AM
703	Feature	Acknowledged	Low	ddd2isis does not support 24-bit images		2013-08-15 10:41 AM
653	Bug	Acknowledged	High	32 to 8 bit conversion differences between ISIS 3 and ISIS2		2013-08-15 10:41 AM
585	Feature	Acknowledged	Normal	imgnets - write isis program that will seed points (cuurrent solution is perl script for different missions)		2013-08-15 10:41 AM
583	Feature	Acknowledged	Normal	qmos - inserting/adding groups request		2013-08-15 10:41 AM
580	Bug	Acknowledged	Normal	GUI is updating parameters in mid-run of application, confusing me as to what it is really doing		2013-08-15 10:41 AM
565	Feature	Acknowledged	Block	Need a program to create a digital elevation model		2013-08-15 10:41 AM
536	Feature	Acknowledged	High	Add backward compatibility support for renaming of existing application parameter names		2013-08-15 10:41 AM
534	Feature	Acknowledged	High	Limb fit program		2013-08-15 10:41 AM
530	Feature	Acknowledged	Normal	ISIS3 Camera model for Kaguya Multiband Imager		2013-08-15 10:41 AM
526	Feature	Acknowledged	Normal	phocube: Add a units keyword to the band bin group in the output cube labels		2013-08-15 10:41 AM
504	Feature	Acknowledged	Normal	Jigsaw: Add simulation capability		2013-08-15 10:41 AM
503	Feature	Acknowledged	Normal	Jigsaw: Allow to work in multiple coordinate systems		2013-08-15 10:41 AM
502	Feature	Acknowledged	Normal	Jigsaw: modeling higher order distortions		2013-08-15 10:41 AM
494	Feature	Acknowledged	Normal	Jigsaw: Run smarter		2013-08-15 10:41 AM
493	Feature	Acknowledged	Normal	Jigsaw: Robust outlier detection and rejection		2013-08-15 10:41 AM
492	Feature	Acknowledged	Normal	Jigsaw: Image Resection Class		2013-08-15 10:41 AM
490	Feature	Acknowledged	Normal	Jigsaw: Comprehensive test suite		2013-08-15 10:41 AM
489	Bug	Acknowledged	Normal	Jigsaw: Control measure uncertainties for automated measurement		2013-08-15 10:41 AM
484	Feature	Acknowledged	Normal	qmos feature requests as a result of documentation push for October 2011 release		2013-08-15 10:41 AM
483	Feature	Acknowledged	Normal	qmos coloring could be simplified		2013-08-15 10:41 AM
482	Feature	Acknowledged	Normal	qmos changing projection		2013-08-15 10:41 AM
481	Feature	Acknowledged	Normal	qmos view menu improvements		2013-08-15 10:41 AM
480	Feature	Acknowledged	Normal	qmos control point tooltip		2013-08-15 10:41 AM
478	Feature	Acknowledged	Normal	qmos mosaic world view improvements		2013-08-15 10:41 AM
477	Feature	Acknowledged	Normal	qmos should be able to do better selections on the mosaic scene		2013-08-15 10:41 AM
474	Bug	Acknowledged	Low	Spiceinit bombs if CK kernel does not have angular velocity		2013-08-15 10:41 AM
441	Documentation	Acknowledged	Normal	cnetextract - Test and document		2013-08-15 10:41 AM
440	Documentation	Acknowledged	Normal	cnetedit - Test and document		2013-08-15 10:41 AM
430	Documentation	Acknowledged	Normal	qview - Test and document		2013-08-15 10:41 AM
429	Documentation	Acknowledged	Normal	qtie - Add testing procedures		2013-08-15 10:41 AM
422	Feature	Acknowledged	Normal	Have crop determine the lat/lon in projected cubes		2013-08-15 10:41 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
407	Feature	Acknowledged	Normal	shade appears to not be correctly adding shadows (ISIS v3.2.1)		2013-08-15 10:41 AM
386	Feature	Acknowledged	Normal	CameraFactory needs to be modified for reading the Camera PVL		2013-08-15 10:41 AM
374	Bug	Acknowledged	Normal	cnetmerge % progress a little misleading		2013-08-15 10:41 AM
295	Feature	Acknowledged	High	cnetcheck add check radius source feature		2013-08-15 10:41 AM
269	Feature	Acknowledged	Normal	cneteditor: Highlighting behavior for serial view and connection view		2013-08-15 10:41 AM
262	Feature	Acknowledged	Normal	qview-View Cube Labels (New Feature)		2013-08-15 10:41 AM
259	Feature	Acknowledged	Normal	noseam lat/lon range option		2013-08-15 10:41 AM
246	Feature	Acknowledged	Normal	DEM identification-How can it be determined whether a cube is a DEM?		2013-08-15 10:41 AM
241	Feature	Acknowledged	Normal	DEM - initializing with more than one DEM		2013-08-15 10:41 AM
235	Feature	Acknowledged	Normal	noseam application improvements		2013-08-15 10:41 AM
210	Feature	Acknowledged	Normal	New feature for visualization tools		2013-08-15 10:41 AM
208	Feature	Acknowledged	Normal	New feature for IDLdlm		2013-08-15 10:41 AM
202	Feature	Acknowledged	Normal	GUI for changing preference files		2013-08-15 10:41 AM
189	Bug	Acknowledged	Normal	cnetnewradii and ControlPoint Type		2013-08-15 10:41 AM
169	Feature	Acknowledged	Normal	Feature request for seedgrid. Allow list of lat/long as input		2013-08-15 10:41 AM
76	Feature	Acknowledged	Normal	Need an application to register stacked color sets		2013-08-15 10:41 AM
22	Feature	Acknowledged	High	photomet - Ability to look up model curves based on Target & Wavelength		2013-08-15 10:41 AM
21	Feature	Acknowledged	High	photomet - ability to run on multiple bands		2013-08-15 10:41 AM
1470	Recommendation	Acknowledged	Normal	ISIS should get certification from NASA as Class C software		2013-08-15 10:38 AM
1285	Recommendation	Acknowledged	Normal	shadowtau - test on HiRISE data		2013-08-15 10:38 AM
1225	Recommendation	Acknowledged	Normal	Tool for Mapping Group Update		2013-08-15 10:38 AM
1165	Recommendation	Acknowledged	Normal	SerialNumberList and SerialNumber need improvements to error messages		2013-08-15 10:38 AM
1112	Recommendation	Acknowledged	Normal	Failures in spiceinit do not pass along detailed error message produced by the camera models.		2013-08-15 10:38 AM
1048	Recommendation	Acknowledged	Normal	THEMIS Team would like bilinear be the default interpolation scheme for cam2map - not cubic.		2013-08-15 10:38 AM
974	Recommendation	Acknowledged	Normal	Advanced track tool help dialog - "OK" button is non-standard		2013-08-15 10:38 AM
968	Recommendation	Acknowledged	Normal	Recommend using *.pc files to build our compile command line instead of hard-coding -I, -L, -I		2013-08-15 10:38 AM
863	Recommendation	Acknowledged	High	Summary of recommends for Qview's nomenclature tool		2013-08-15 10:38 AM
833	Recommendation	Acknowledged	Normal	automos error reporting vague and not very useful		2013-08-15 10:38 AM
749	Recommendation	Acknowledged	Normal	New SPICE data available for Voyager		2013-08-15 10:38 AM
658	Recommendation	Acknowledged	Low	Apptests for all import applications should compare labels		2013-08-15 10:38 AM
543	Recommendation	Acknowledged	Normal	Instructor lead Isis workshop documentation should be inside Isis		2013-08-15 10:38 AM
513	Recommendation	Acknowledged	High	ISIS/IDL (IsisDlm) Should Be Added To ISIS Build Architecture		2013-08-15 10:38 AM
495	Recommendation	Acknowledged	Normal	Jigsaw: ability to run with output from previous run.		2013-08-15 10:38 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
1637	Feature	Acknowledged	Normal	lroc2isis - request to support ingestion of PDS calibrated 'CDR' data		2013-08-15 10:21 AM
1717	Recommendation	Acknowledged	High	Train outside programmers to contribute to ISIS.	Timothy Titus	2013-08-05 04:13 PM
1734	Feature	Acknowledged	Normal	imprange - Stereo range calculations for Mars Pathfinder images		2013-07-26 04:07 PM
1733	Feature	Acknowledged	Normal	implab - Limited corrections to the label of Mars Pathfinder IMP images		2013-07-26 04:07 PM
1732	Feature	Acknowledged	Normal	imp2prj - map projection functionality for Mars Pathfinder IMP cubes		2013-07-26 04:07 PM
1731	Feature	Acknowledged	Normal	impcal - Radiometric correction of Mars Pathfinder IMP camera images		2013-07-26 04:07 PM
1730	Feature	Acknowledged	Normal	imp_fixlabel (imp2isis) - Mars Pathfinder IMP Support		2013-07-26 04:07 PM
1729	Feature	Acknowledged	Normal	nimsboomsten - Galileo NIMS Support (Stencil boom obscuration in a NIMS tube)		2013-07-26 03:57 PM
1728	Feature	Acknowledged	Normal	nimstplane - Galileo NIMS Support		2013-07-26 03:57 PM
1727	Feature	Acknowledged	Normal	nimsgeoplane - Galileo NIMS Support		2013-07-26 03:57 PM
1726	Feature	Acknowledged	Normal	nimsgeom - Galileo NIMS map projection		2013-07-26 03:57 PM
1725	Feature	Acknowledged	Normal	Galileo NIMS Support - nims2isis		2013-07-26 03:57 PM
1724	Feature	Acknowledged	Normal	Convert MEX-SRC (mex2isis) to ISIS3		2013-07-26 03:57 PM
868	Feature	Acknowledged	High	linfit - Perform linear least squares fit of one image to other images(s)		2013-07-26 03:57 PM
220	Feature	Acknowledged	Normal	ISIS 2 applications to be ported to ISIS 3		2013-07-26 01:22 PM
1695	Bug	Acknowledged	Normal	cnedit seg faults using the IGNORALL parameter with MiniRF data		2013-06-26 02:00 PM
1139	Recommendation	Acknowledged	Normal	HiRISE ESP_028729_1385 Failing Spiceinit		2013-06-13 05:36 PM
1670	Bug	Acknowledged	High	std2isis slow reading TIFF file		2013-05-31 02:42 PM
890	Feature	Acknowledged	Low	Convert the bandsyn capability from ISIS2 to ISIS3		2013-03-29 12:22 PM
889	Feature	Acknowledged	Low	Convert bandsynprc from ISIS2 to ISIS3		2013-03-29 12:22 PM
888	Feature	Acknowledged	High	Convert the ISIS2 capability of tic to ISIS 3		2013-03-29 12:22 PM
887	Feature	Acknowledged	High	Convert ISIS 2 capability bidr2isis - Magellan to ISIS 3		2013-03-29 12:22 PM
886	Feature	Acknowledged	High	Covert ISIS 2 mi_focus2depth to ISIS 3		2013-03-29 12:22 PM
885	Feature	Acknowledged	High	Convert ISIS 2 merstamps to ISIS 3		2013-03-29 12:22 PM
884	Feature	Acknowledged	High	Convert ISIS 2 pancam to ISIS 3 - MER Mission		2013-03-29 12:22 PM
883	Feature	Acknowledged	High	Convert mer2pds from ISIS2 to ISIS3		2013-03-29 12:22 PM
882	Feature	Acknowledged	High	Convert ISIS 2 merlevpt to ISIS 3		2013-03-29 12:22 PM
881	Feature	Acknowledged	High	Convert ISIS 2 merlevltolv2 to ISIS 3		2013-03-29 12:22 PM
880	Feature	Acknowledged	High	Convert ISIS 2 make_infocus to ISIS 3		2013-03-29 12:22 PM
879	Feature	Acknowledged	High	Convert ISIS 2 mermos to ISIS 3		2013-03-29 12:22 PM
878	Feature	Acknowledged	High	Convert ISIS 2 merlevinit to ISIS 3		2013-03-29 12:22 PM
877	Feature	Acknowledged	High	Convert ISIS 2 phoimp (PC) to ISIS 3		2013-03-29 12:22 PM
876	Feature	Acknowledged	High	Convert ISIS 2 shadetau to ISIS 3		2013-03-29 12:22 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
875	Feature	Acknowledged	High	Convert ISIS 2 PC2D - Photoclinometry to ISIS 3		2013-03-29 12:22 PM
874	Feature	Acknowledged	High	Convert ISIS 2 capability of nanfix - Cassini Radar to ISIS 3		2013-03-29 12:22 PM
873	Feature	Acknowledged	High	fixres - Cassini Radar		2013-03-29 12:22 PM
871	Feature	Acknowledged	High	sbdr2grid - Cassini Radar		2013-03-29 12:22 PM
870	Feature	Acknowledged	High	Convert ISIS 2 capability of sbdr2isis - Cassini Radar to ISIS 3		2013-03-29 12:22 PM
869	Feature	Acknowledged	High	Convert the ISIS 2 capability of levprop to ISIS 3		2013-03-29 12:22 PM
1558	Feature	Acknowledged	Normal	cneteditor - FEATURE - save table contents to file		2013-03-15 04:58 PM
631	Bug	Resolved	High	Modify IsisAml and Gui classes to allow for aliases	Janet Barrett	2013-03-15 01:10 PM
628	Bug	Feedback	Normal	Problem scaling Mini-RF data through cam2map and reduce	Janet Barrett	2013-03-15 01:10 PM