Facets 3.66.0 October 2009 Updates	
Enhancements	
<b>Bias/interaction</b> significance: Institute Welch (more conservative) version of Student's t-test for joint S.E.s	t  Target Join Welch e Contrast S.E t d.f. Prob. 
Facets Analysis window launches "normal" size, not maximized	
Help displayed by pressing F1	Facets Help for Many-Facet Rasch Measurement     Hide Back Forward Home Print Options     Contents Index     Trite Page     Specification Index     Specification Index
<b>Input data files</b> : R statistics format, .rda and .rdata, supported (along with Excel, SPSS, Stata, SAS)	Table 2. Data Summary Report Assigning models to "Guilford.rda" Importing datafile= C:\Facets\examples.Guilford.rda Waiting for imported datafile Continuing First active data line is: 1,1,5,5,3,5,3 Processed as: 1, 1, 1-5, 5,5,3,5,3
<b>Input data files:</b> number of blank lines in data file reported. Use "Edit menu", "Edit data" to see them	Number of blank data lines (Edit Data=) = 1
Analysis time reported on Facets Analysis screen	Analyzed in time of 0: 0: 3
Table 6: <b>Subset reporting</b> options for reporting in Table 6 with Subsets=	Subset detection = do not detect subsets No or Bypass
	Subset detection = Reportdetect subsets and always show details in Table 6. and Table 7
	Subset detection =       detect subsets, but do not show details in Table         Yes (the default)       6 unless checked in the Table 6 dialog box         Show details in Table 7
Score file: facet name and number available	Displace         Status         Group         2 Tapping items         F-Number F-Label           .00         -2         0         1 1-4         2 Tapping items           .00         -2         0         2 2-3         2 Tapping items           .00         -2         0         3 1-2-4         2 Tapping items           .00         -2         0         3 1-2-4         2 Tapping items           .09         -1         0         4 1-3-4         2 Tapping items           .08         -1         0         5 2-1-4         2 Tapping items           .06         -1         0         6 3-4-1         2 Tapping items
<b>Score file:</b> Expected value of the point-measure correlation always available for the Score file	S OutfitZ PtMea PtMeExp Discrim Displace Status Group 1 Children 1.99 0.8 0.75 1.71 -0.03 -1 -1 1 Boy 1.94 0.65 0.87 -0.96 0 -1 -1 2 Boy

Bug Repairs	
<b>Model=</b> misread due to Unicode problem: In addition to ?, also allowed are: ?? and \$	Model = ?,?,?,R can malfunction with Unicode Use: Model = \$,\$,\$,R
Table 4 (unexpected responses) - Sort on         displayed numerical values, not high precision         values	Table 4.3 Unexpected Responses (4 residuals sorted by Z,3).         Image: Cat Score Exp. Resd StRes   N Senior sc N Junior N Traits         Image: Cat Score Exp. Resd StRes   N Senior sc N Junior N Traits         Image: Cat Score Exp. Resd StRes   N Senior sc N Junior N Traits         Image: Cat Score Exp. Resd StRes   N Senior sc N Junior N Traits         Image: Cat Score Exp. Resd StRes   N Senior sc N Junior N Traits         Image: Cat Score Exp. Resd StRes   N Senior sc N Junior N Traits
<b>Table 5</b> (data summary) correction to d.f.computation for global fit test	<pre>89:Data log-likelihood chi-square = 247.3983 90:Approximate degrees of freedom = 2149 91: Chi-square significance prob. = .0000</pre>
<b>Subset reporting</b> : <b>Table 6.0.0</b> was not output. Subset reporting is added as an option in the "Output Tables", "Table 6" dialog box.	Table 6 Request     Table 6: Vertical Measure "Rulers"     Type "Vertical=" specification:         vertcet-Help         e.g. (CA 1N 2* #5)         Vertcet-Help         vere
<b>Table 8</b> for rating scales: correction to last line of structure table.	DATA         QUALITY CONTROL         RASCH-ANDRICH         EXPECTATION         MOST         RASCH-         Cat 0bsd-Exped           Category Counts Cus.         Avge Exp. 001711         Thresholds         Measure at         FRODABLE         TNURSTORE (FEAK (D) Agnostic           Score         Used %         %         Meas         Measure S.E. (Lategory -0.5         from Thresholds (PEAK (D) Agnostic           1         2         3%         38 (-5.73         -5.64         .9         (-29.30)         low
Output Table and Output file dialog boxes: Selecting "All" resets the other selections <b>Table 7</b> selection <b>Table 8</b> selection <b>Score file</b> selection	All I Senior scientists 2 Junior Scientists 3 Traits
Score file field selection box: Corrected to produce score file fields which match the selected fields	Store Output File Field Selection: F1 for Help      Select fields to output to Score Files:     Rew score     Files score     Infit rean-square     Status code     Fair servage score     Outfit standardized-t     Status code     Fair servage score     Outfit standardized-t     Status code     Sta
Excel: some element labels misinterpreted by Excel as numbers or dates	NOPChildrenTapping itsGenderAdamM1-4MAdamM2-3MAdamM1/2/2004M
Crash with some out-of-scope file names	Facets 3.65.0 failed at 14793:52 Bad file name or number

Crash with some long or unobserved <b>rating</b> scales.	Facets X Facets 3.65.5 failed at 27940 : 9 Subscript out of range - Please report this to www.winsteps.com Cancel Help
Crash on graphing <b>Poisson</b> curves	Facets X Facets 3.65.5 failed at 30171 : 9 Subscript out of range - Please report this to www.winsteps.com Cancel Help