

TTRU1 Release Notes

Issue Type	Summary	Fix Version
New Features	Additional single phase transformer vectors (ADV, PRO, EXP)	1.3.12
	Added impedance test modes: external 3Ø equivalent and external per Ø (EXP)	
	WIFI adapter support (all models)	
	Stream test data to PC when connected via WIFI (all models)	
Improvements	Edit nameplate includes primary and secondary labels when editing taps (PRO, EXP)	
	Do not show "N/A" taps in test setup for custom nameplates (PRO, EXP)	
	Remove inductance check in go/no go test (ADV, PRO)	
	Enable PC connectivity for all TTRU1 models	
	Improved test voltage labels (PRO, EXP)	
	Only display Z% error for 3Ø equivalent test (EXP)	
	Yzn5 vector added (PRO, EXP)	
	Increased number of taps that can be selected for primary winding (all models)	
	Updated translations (all models)	
Bug Fix	Printouts missing test group ids/underscores (all models)	
	Dyn1 with A,B,C standard showing 180 degrees out of phase (PRO, EXP)	
	Dyn11 showing incorrect lead connections (PRO, EXP)	
	"Save to USB" button not greyed out when no USB drive attached (all models)	
	Custom nameplates, logs, data exporting to different PC directories (all models)	
Bug Fix	Improved calibration verification for TRS1+	1.2.12
Improvement	Improved printouts	1.2.11
	Improved results sorting	
Bug Fix	Resolved issue exporting logs from PC with EXP model	
	Corrected errors with number formatting	
Improvement	Improved testing of 1ph0 transformers	1.2.3
	Added Spanish Translations	
	Single phase transformer label display options added	
	3Φ ratio and impedance displays	
	Pass/Fail and % Error evaluation included in exports	
	EXP model exports combine TTR and Impedance results	
	Improved testing of 1ph6 transformers	
	Added French Translations	
	Added German Translations	
	Improved messaging when changing screens without saving changes	
Bug Fix	Resolved issue with saving date/time changes	
	Corrected CT/PT test setup labels	