



Release Notes

v3.5000 for Sage 925VST/325EV Responder

This document describes a new software release (v3.5000) for the 925VST Handheld VoIP Service Tester and 325EV Packet Voice Responder. This software supersedes Version 3.1000 and is available now.

New Features

1. **Adds PESQ (Perceptual Evaluation of Speech Quality) tests**, per ITU-T Recommendation P.862. Both director and responder tests are supported.
2. **Adds MoIP (Modem over IP) test** — adds MoIP director and responder functions, to enable cooperative MoIP testing with the Sage 960B Multi-Channel Test Unit. This test verifies a gateway's or IAD's ability to handle a Modem over IP (MoIP) or Voice over IP (VoIP) call.
3. **New Pass/Fail Template GUI** — A new pass/fail template GUI is included with the software update program. The new GUI adds user specified pass/fail templates for PESQ and MoIP director tests.

Enhancements

1. **More robust SMOS telemetry** — enables the telemetry to handle larger delay variations in the telemetry path

Corrections

1. Previously, you couldn't enter an asterisk (*) or octothorpe (#) in the "Phone # Under Test" field. Now you can.