



User description on new functions and improvements for HiPAP/ μ PAP Transceiver software.

Last software version is HiPAP 3.5.5 -21. Feb 2019 for Win7/10

Release Description

HiPAP Release 3.5.5 - 24. Feb. 2019

New functions

Improvements

- External Trig function improved.
- Actual interrogation rate could be set shorter than the transponder lockout period, resulting in lost pings.
- Fixed problem where the HiPAP-program crashed instead of being restarted by Supervisor.
- Sensor Telemetry probes could sometimes be invalidated.
- System Report (x82) now shows Impedance as magnitude and phase rather than real and imaginary values.
- Range corrections for Dual HiPAP and MultiLBL (x82 slave mode only).

Release History

HiPAP Release 3.5.4 - 17. Nov. 2017

New functions

- NA

Improvements

- When no reply was present on one transponder in the LBL array, no position was computed and no position telegram sent to DP.

HiPAP Release 3.5.3 - 29. June 2017

New functions

- Added support for HiPAP 200

Improvements

- NA.

HiPAP Release 3.5.2 - 27. June 2017

New functions

- NA

Improvements

- Fixed a problem with receive filters for Remus channels on HiPAP 502.
- Improved startup when transceiver network is disconnected.

HiPAP Release 3.5.1 - 25. April 2017

New functions

- NA

Improvements

- Fixed memory leak that could cause system to stop.

HiPAP Release 3.5.0 - 27. March 2017

New functions

- Improved range accuracy for Cymbal (M channels) and FSK (B channels.)
- Added support for FSK channel B33 and B44

Improvements

- Fixed a problem with receive filters for Remus channels on HiPAP 502.
- Improved robustness for cymbal transponder channels