

Product Overview

- Analysis solution for Dummy Certification/Qualification tests
- Based on standardized ISO MME (ISO 13499) data format
- (Semi-) Automatic processing based on Test Type information
- Multiple Pre-Processing steps for data sets (Offset, Timeshift)
- Generation of velocities based on speed trap signals (longitudinal, rotational)
- Lab specific configuration based on parameters

Available Dummy Qualification Modules

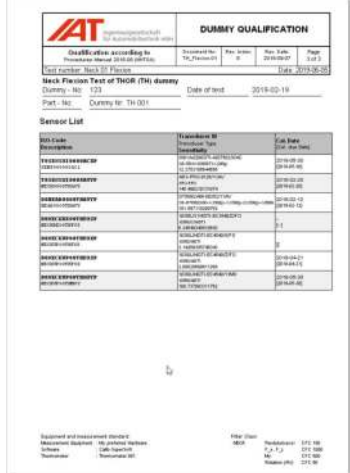
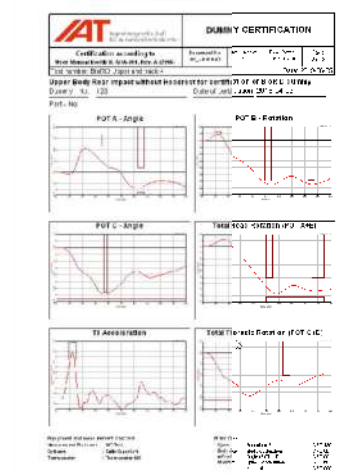
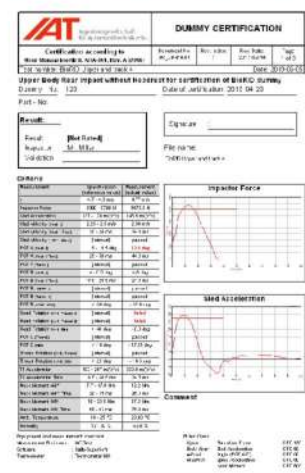
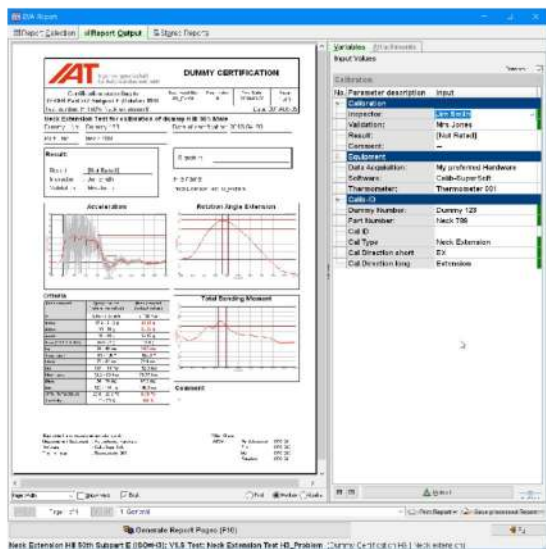
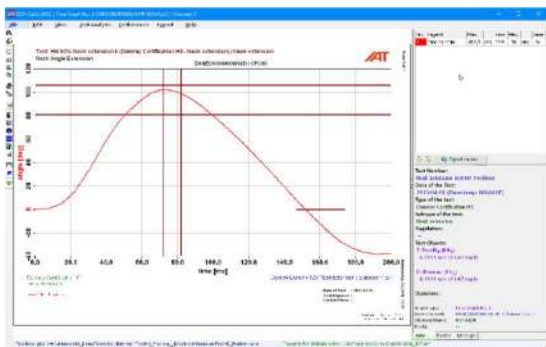
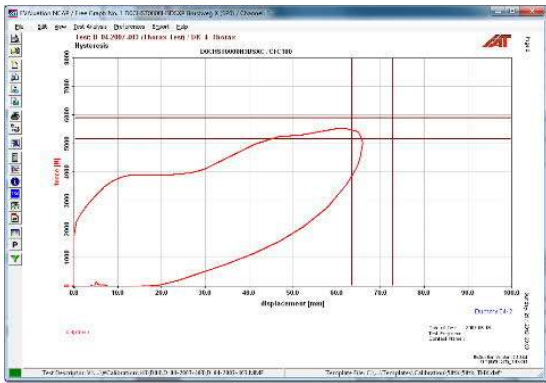
- Frontal Impact Dummies (H3, HF, HM, Y7, Y6, Y2)
- Side Impact Dummies (S2, E2, ER, WS)
- Q-Dummies (Q1, Q2, Q3, Q4 (Q3s), Q6, QA (Q10))
- BioRID Dummy (Upper Body, Pelvis bottom, Jacket)
- Flex PLI (Dynamic tests)
- THOR Dummy (NHTSA 2016_08, SBL-A, SBL-B, NHTSA 2018_09)
- THOR Variant with H3 Lower legs (T3, EuroNCAP 2020; TB026 V1.1)

Product Features

- Signal Filtering according to SAE J2111/ISO 6487
- Graphical display of relevant signal traces in Modules
- Report generation with Result values, corridors and Graph Display
- Sensor lists based on channel information
- AddOn module for generating summarizing Reports (Q3/2019)
- User interface in English and German language available

System Requirements

- MS Windows® 7/10
- 1GB Memory (4GB recommended)
- 100MB free disc space



Name	Rating
Cable THOR (ISO-T3) Upper Leg Impact left (Euro NCAP: V1.0 Nov 2010) SAE V1.0	05
Cable THOR (ISO-T3) Upper Leg Impact right (Euro NCAP: V1.0 Nov 2010) SAE V1.0	05
TH	05
Cable THOR (ISO-T3) Abdomen (NHTSA 2016-08 + SAE-AE V 1.1)	05
Cable THOR (ISO-T3) Abdomen (SBL-A V 1.1)	05
Cable THOR (ISO-T3) Extension (SBL-A V 1.0) SAE V 1.1	05
Cable THOR (ISO-T3) Extension (SBL-A V 1.2)	05
Cable THOR (ISO-T3) Extension (SBL-A V 1.4)	05
Cable THOR (ISO-T3) Face Task (SBL-A V 1.1)	05
Cable THOR (ISO-T3) Face Task (SBL-A V 1.2)	05
Cable THOR (ISO-T3) Face Task (SBL-A V 1.3)	05
Cable THOR (ISO-T3) Face Task (SBL-A V 1.4)	05
Cable THOR (ISO-T3) Face Task (SBL-A V 1.5)	05
Cable THOR (ISO-T3) Head Impact (NHTSA 2016-08 + SBL-AE V 1.1)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.1)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.2)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.3)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.4)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.5)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.6)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.7)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.8)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 1.9)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.0)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.1)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.2)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.3)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.4)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.5)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.6)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.7)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.8)	05
Cable THOR (ISO-T3) Head Impact (SBL-AE V 2.9)	05
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Cable THOR (ISO-T3) Head Impact (SBL-AE V 3.3)	05
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Cable THOR (ISO-T3) Head Impact (SBL-AE V 3.8)	05
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Cable THOR (ISO-T3) Head Impact (SBL-AE V 5.1)	05
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Cable THOR (ISO-T3) Head Impact (SBL-AE V 6.5)	05
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Cable THOR (ISO-T3) Head Impact (SBL-AE V 8.6)	05
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Cable THOR (ISO-T3) Head Impact (SBL-AE V 9.9)	05
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