

EU DECLARATION OF CONFORMITY



Product Name: MWL C MPV15DV030,
MWL S MPV15DV030

Model Number: ES0140A00504
ES0140A00505

Name: ERA a.s.

Address: Prumyslova 387, 530 03 Pardubice,
Czech Republic, ID No. 60916427



This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

MWL is a microwave link used as part of VERA-NG system, which is a passive sensor intended for detection, identification and tracking of airborne and ground (including naval) targets. System Vera-NG provides information on position (trajectory) of targets, and on parameters of emitters. System Vera NG detects, processes and evaluates pulse signals transmitted by onboard radar, identification, datalink and navigation means.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive 2014/30/EU


References:

Electromagnetic compatibility:

- EN 61000-6-2: 2005** - Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
- EN 61000-6-3: 2007+A1:2011** - Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
- EN 55022: 2010 Class B** - Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement
- MIL – STD – 461F: 2007** - Requirements for the control of electromagnetic interference characteristics of subsystems and equipment

Signed for and on behalf of:

In Pardubice on the 16th of June, 2016



Jiří Jirout

Quality Assurance Manager