

## **EU DECLARATION OF CONFORMITY**

CE

**Product Name:** 

**UMM** 

**Model Number:** 

ES0230A00024

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:

UMM is antenna and amplifier 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

Signed for and on behalf of:

In Pardubice on the 20th of April, 2016

Jiří Jirout

**Quality Assurance Manager**