

## EU DECLARATION OF CONFORMITY



**Product Name:** PSF  
**Model Number:** ES0110A00414  
**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:

PSF is filter and overvoltage protection of VERA-NG system main supply. VERA-NG system 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 20<sup>th</sup> of April, 2016

  
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**Jiří Jirout**  
Quality Assurance Manager