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STATUTORY INSTRUMENTS

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**2019 No. 1115**

**CIVIL AVIATION**

**The Air Navigation (Cosmic Radiation: Protection of Air Crew  
and Space Crew and Consequential Amendments) Order 2019**

*Made* - - - - *10th July 2019*  
*Laid before Parliament* *17th July 2019*  
*Coming into force* *7th August 2019*

**THE AIR NAVIGATION (COSMIC RADIATION:  
PROTECTION OF AIR CREW AND SPACE CREW AND  
CONSEQUENTIAL AMENDMENTS) ORDER 2019**

PART 1

Introductory

1. Citation and commencement
2. Interpretation
3. Application of this Order
4. Meaning of “operator”

PART 2

Generally applicable provisions

5. Authorisation and prohibition on exposure
6. Risk assessments
7. Requirements to assess and inform
8. Protection of pregnant crew
9. Monitoring of exposure to cosmic radiation: crew other than classified crew
10. Provision of information and training to crew
11. Overexposure
12. Continued working of overexposed crew

PART 3

Provisions relating to classified crew

13. Classification of crew

**Changes to legislation:** There are currently no known outstanding effects for the *The Air Navigation (Cosmic Radiation: Protection of Air Crew and Space Crew and Consequential Amendments) Order 2019*. (See end of Document for details)

- 14. Medical surveillance
- 15. Health Records
- 16. Monitoring of exposure to cosmic radiation: classified crew
- 17. Records of exposure to cosmic radiation of classified crew
- 18. Access to records of individual exposure to cosmic radiation

PART 4

Instruction of experts

- 19. Instruction of experts

PART 5

Inspections, documents, records and information

- 20. Provision of information, documents and records and powers of the CAA
- 21. Right of access to aerodromes and other places
- 22. Prohibitions in relation to records
- 23. Duty on the CAA to communicate findings
- 24. CAA's power to determine an operator as not authorised
- 25. Obstruction of the CAA

PART 6

Offences and penalties

- 26. Offences and penalties

PART 7

Transitional provision and revocation

- 27. Transitional provision relating to part of calendar year after this Order comes into force
- 28. Revocation and saving provision

PART 8

Review

- 29. Review  
Signature

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SCHEDULE — Information to be included in a health record  
The information that must be included in a health record...

Explanatory Note

**Changes to legislation:**

There are currently no known outstanding effects for the The Air Navigation (Cosmic Radiation: Protection of Air Crew and Space Crew and Consequential Amendments) Order 2019.