

# WIND PROFILER GTS BULLETIN HEADERS

As of 5<sup>th</sup> March 2007

The following document contains information related to the bulletin headers used to distribute wind profiler and weather radar wind data on the GTS. Data from all sites are processed in the CWINDE Hub (run by UK Met Office).

(WMO station number in brackets)

## DATA ORIGINATING FROM UK MET OFFICE

The following contains details of all sites where the UK Met Office is the originating centre for the data being placed on the GTS. This also includes some sites outside the UK where there is no facility to put their data directly on to the GTS.

### UK

#### **WIND PROFILERS**

**BULLETIN IDENTIFIER:** IUPA41 EGRR  
**SITE(S):** ABERYSTWYTH (03501)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI, Washington, Copenhagen and Dublin

**BULLETIN IDENTIFIER:** IUPA43 EGRR  
**SITE(S):** CAMBORNE (03807), DUNKESWELL (03840), WATTISHAM (03591),  
ISLE OF MAN (03203)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI, Washington, Copenhagen and Dublin

**BULLETIN IDENTIFIER:** IUPA44 EGRR  
**SITE(S):** SOUTH UIST HIGH MODE (03020), SOUTH UIST LOW MODE (03019)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI, and Washington

#### **WEATHER RADAR WIND PROFILERS (only messages containing wind data are sent)**

**BULLETIN IDENTIFIER:** IUPA56 EGRR  
**SITE(S):** COBBACOMBE - 03842  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI

**BULLETIN IDENTIFIER:** IUPA61 EGRR  
**SITE(S):** DEAN HILL - 03859  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI

**BULLETIN IDENTIFIER:** IUPA73 EGRR  
**SITE(S):** CLEE HILL - 03523  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI

**BULLETIN IDENTIFIER:** IUPA75 EGRR

**SITE(S):** CHENIES - 03675  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI

## **IRELAND**

**WEATHER RADAR WIND PROFILERS (only messages containing wind data are sent)**

**BULLETIN IDENTIFIER:** IUPA47 EGRR  
**SITE(S):** DUBLIN(03969), SHANNON(03962)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI

**ITALY** (data received by ftp – not routed back to CWINDE hub)

### **WIND PROFILERS**

**BULLETIN IDENTIFIER:** IUPD43 EGRR  
**SITE(S):** L'AQUILA(16228)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI and Rome

**BULLETIN IDENTIFIER:** IUPD46 EGRR  
**SITE(S):**

### **WIND PROFILERS**

TORINO(16300),  
**WEATHER RADAR WIND PROFILERS (only messages containing wind data are sent)**  
BRIC DELLA CROCE(16061), MONTE SETTEPANI(16062)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI, Rome and Washington,

## **AUSTRIA**

### **WIND PROFILERS**

**BULLETIN IDENTIFIER:** IUPD42 EGRR  
**SITE(S):** VIENNA(11036)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI, Rome and Copenhagen,

## **SWEDEN**

### **WIND PROFILERS**

**BULLETIN IDENTIFIER:** IUPD44 EGRR  
**SITE(S):** KIRUNA(02043)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Rome and Washington,

## **FRANCE**

### **WIND PROFILERS**

**BULLETIN IDENTIFIER:** IUPD41 EGRR  
**SITE(S):** LANAMEZAN(07626)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI, Rome and Copenhagen,

**PORTUGAL** (data received by ftp)

**WEATHER RADAR WIND PROFILERS (only messages containing wind data are sent)**

**BULLETIN IDENTIFIER:** IUPA46 EGRR  
**SITE(S):** CRUZ DO LEAO(08550)  
**ROUTED FROM UK MET OFFICE TO FOLLOWING:**  
ECMWF, Meteo-France, DWD, KNMI, Rome and Copenhagen,

**GTS BULLETINS RECEIVED BY CWINDE HUB**

The following contains details of all sites able to distribute their data on the GTS. As the UK Met Office is not the originator it is difficult to know all the know recipients of these data.

**AUSTRIA**

**WEATHER RADAR WIND PROFILERS**

<b>BULLETIN IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD41 LOWM	UKMO	VIENNA(11038)
IUPD43 LOWM	UKMO	PATSCHERKOFEL(11126)
IUPD44 LOWM	UKMO	SALZBURG(11052)
IUPD46 LOWM	UKMO	ZIRBITZKOGEL(11164)

**SWEDEN**

**WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD40 ESWI	UKMO, ECMWF, SMHI	KIRUNA(02032)
IUPD41 ESWI	UKMO, ECMWF, SMHI	LULWR(02092)
IUPD42 ESWI	UKMO, ECMWF, SMHI	OSTERSUND(02200)
IUPD43 ESWI	UKMO, ECMWF, SMHI	ORNSKOLDSVIK(02262)
IUPD44 ESWI	UKMO, ECMWF, SMHI	HUDIKSVALL(02334)
IUPD45 ESWI	UKMO, ECMWF, SMHI	LEKSAND(02430)
IUPD46 ESWI	UKMO, ECMWF, SMHI	ARLANDA(02451)
IUPD47 ESWI	UKMO, ECMWF, SMHI	HEMSE(02588)
IUPD48 ESWI	UKMO, ECMWF, SMHI	VILEBO(02570)
IUPD49 ESWI	UKMO, ECMWF, SMHI	VARA(02600)
IUPD50 ESWI	UKMO, ECMWF, SMHI	ANGELHOLM(02606/7)
IUPD51 ESWI	UKMO, ECMWF, SMHI	KARLSKRONA(02666)

**FINLAND**

**WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD42 EFKL	UKMO, ECMWF, SMHI	LUOSTO(02840)

IUPD43 EFKL	UKMO, ECMWF, SMHI	UTAJARVI(02870)
IUPD44 EFKL	UKMO, ECMWF, SMHI	KUOPIO(02918)
IUPD45 EFKL	UKMO, ECMWF, SMHI	KORPO(02933)
IUPD46 EFKL	UKMO, ECMWF, SMHI	IKAALINEN(02941)
IUPD47 EFKL	UKMO, ECMWF, SMHI	ANJALANKOSKI(02954)
IUPD48 EFKL	UKMO, ECMWF, SMHI	VANTAA(02975)
IUPD49 EFKL	UKMO, ECMWF, SMHI	VIMPELI(02925)

## **NETHERLANDS**

### **WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD20 EHDB	ECMWF, METEO-FRANCE, DWD, UKMO	CABAUW-HIGH(06348)
IUPD21 EHDB	ECMWF, METEO-FRANCE, DWD, UKMO	CABAUW-RASS(06348)
IUPD22 EHDB	ECMWF, METEO-FRANCE, DWD, UKMO	CABAUW-LOW(06348)

### **WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD50 EHDB	ECMWF, UKMO	DE BILT(06260)
IUPD51 EHDB	ECMWF, UKMO	DEN HELDER(06234)

## **GERMANY**

### **WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
<b><u>LINDENBERG</u></b>		
IUPD10 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	1290MHZ_WINDS(10394)
IUPD11 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	TROP-WINDS-LOW(10394)
IUPD12 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	TROP-WINDS-HIGH(10394)
IUPD13 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	SODAR-WINDS(10391)
IUPD14 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	SODAR-RASS (10391)
IUPD15 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	1290MHZ-RASS (10394)
IUPD16 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	TROP-RASS (10394)
IUPD21 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	ZIEGENDORF_HIGH(10266)
IUPD22 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	ZIEGENDORF_LOW(10266)
IUPD26 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	ZIEGENDORF_RASS(10266)
IUPD31 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	NORDHOLZ_HIGH(10135)
IUPD32 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	NORDHOLZ_LOW(10135)
IUPD36 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	NORDHOLZ_RASS(10135)
IUPD41 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	BAYREUTH_HIGH(10678)
IUPD42 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	BAYREUTH_LOW(10678)
IUPD46 EDZW	ECMWF, UKMO, KNMI, METEO-FRANCE	BAYREUTH_RASS(10678)
IUPD51 EDZW	UKMO	FRANKFURT-WINDS(10636)
IUPD56 EDZW	UKMO	FRANKFURT-RASS(10636)

## **WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
PAGA 41 EDZW	UKMO	EMDEN(10204 )
PAGA 42 EDZW	UKMO	HAMBURG(10147)
PAGA 43 EDZW	UKMO	ROSTOCK(10169)
PAGA 44 EDZW	UKMO	HANOVER(10338)
PAGA 45 EDZW	UKMO	BERLIN(10384)
PAGA 51 EDZW	UKMO	ESSEN(10410)
PAGA 52 EDZW	UKMO	FLETCHDORF(10440)
PAGA 53 EDZW	UKMO	UMMENDORF(10356)
PAGA 61 EDZW	UKMO	FRANKFURT-WR (10637)
PAGA 62 EDZW	UKMO	NAPKOR(10557)
PAGA 63 EDZW	UKMO	DRESDEN (10488)
PAGA 71 EDZW	UKMO	NEUHEILENBACH(10605)
PAGA 72 EDZW	UKMO	TUERKHEIM (10832)
PAGA 73 EDZW	UKMO	EISBERG (10780)
PAGA 81 EDZW	UKMO	FELDBERG (10908)
PAGA 82 EDZW	UKMO	MUNICH(10871)

## **FRANCE**

### **WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPN40 LFPW	ECMWF,DWD,UKMO,KNMI	LA FERTE VIDAME(07112)
IUFR41 LFPW	ECMWF,DWD,UKMO,KNMI	TOULOUSE(07115)
IUFR43 LFPW	ECMWF,DWD,KNMI	CLERMONT-FERRAND(07453)
IUPN51 LFPW	UKMO, DWD,ECMWF,KNMI	NICE-HIGH(07690)
IUPN52 LFPW	UKMO,DWD,KNMI	NICE-LOW(07690)
IUPN53 LFPW	ECMWF,UKMO,DWD,KNMI	MARIGNANE-HIGH(07650)
IUPN54 LFPW	ECMWF,UKMO,DWD,KNMI	MARIGNANE-LOW(07650)

## **SWITZERLAND**

### **WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD41 LSSW	ECMWF,UKMO, DWD,KNMI	PAYERNE-LOW&HIGH (06610)

## **WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD42 LSSW	UKMO,ECMWF	ALBIS(06661)
IUPD43 LSSW	UKMO,ECMWF	LA DOLE(06699)
IUPD44 LSSW	UKMO,ECMWF	MONTE LEMA(06768)

## **BELGIUM**

### **WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD41 EBBR	UKMO,ECMWF	WIDEUMONT(06477)

IUPD40 EBBR

UKMO,ECMWF

ZAVENTEM(06451)

## SPAIN

### **WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPA41 LEMM	UKMO, ECMWF	LA CORUNA(08007)
IUPA42 LEMM	UKMO, ECMWF	ASTURIAS(08019)
IUPA43 LEMM	UKMO, ECMWF	VIZCAYA(08081)
IUPA44 LEMM	UKMO, ECMWF	BARCELONA(08179)
IUPA45 LEMM	UKMO, ECMWF	ZARAGOZA(08162)
IUPA46 LEMM	UKMO, ECMWF	PALENCIA(08072)
IUPA47 LEMM	UKMO, ECMWF	MADRID(08228)
IUPA48 LEMM	UKMO, ECMWF	MURCIA(08364)
IUPA49 LEMM	UKMO, ECMWF	VALENCIA(08289)
IUPA50 LEMM	UKMO, ECMWF	CECERES(08262)
IUPA51 LEMM	UKMO, ECMWF	SEVILLA(08386)
IUPA52 LEMM	UKMO, ECMWF	ALMERIA(08489)
IUPA53 LEMM	UKMO, ECMWF	MALAGA(08475)
IUPA60 LEMM	UKMO, ECMWF	GRAN CANARIA(60028)

## HUNGARY

### **WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD21 HABP	UKMO,METEO-FRANCE,DWD	BUDAPEST-HIGH(12842)
IUPD22 HABP	UKMO,METEO-FRANCE,DWD	BUDAPEST-LOW(12842)
IUPD25 HABP	UKMO,METEO-FRANCE,DWD	SZEGED-HIGH(12982)
IUPD26 HABP	UKMO,METEO-FRANCE,DWD	SZEGED-LOW(12982)
IUPD27 HABP	UKMO,METEO-FRANCE,DWD	SZEGED-RASS(12982)

### **WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD41 HABP	UKMO	POGANYVAR(12921)
IUPD42 HABP	UKMO	BUDAPEST-WR(12843)
IUPD43 HABP	UKMO	NAPKOR(12892)

## NORWAY

### **WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD31 ENMI	UKMO, ECMWF	OSLO (01499)
IUPD32 ENMI	UKMO,ECMWF	HAEGEBOSTAD(01438)
IUPD33 ENMI	UKMO,ECMWF	BOEMLO(01405)
IUPD34 ENMI	UKMO,ECMWF	RISSA(01247)
IUPD35 ENMI	UKMO,ECMWF	ROST(01104)

## **POLAND**

### **WEATHER RADAR WIND PROFILERS**

<b>IDENTIFIER</b>	<b>KNOWN RECIPIENTS</b>	<b>SITE(S)</b>
IUPD41 SOWR	UKMO	LEGIONOWO(12374)
IUPD42 SOWR	UKMO	RAMZA(12514)
IUPD43 SOWR	UKMO	PASTEWNIAK(12544)
IUPD44 SOWR	UKMO	RZESZOW(12579)
IUPD45 SOWR	UKMO	POZNAN(12331)
IUPD46 SOWR	UKMO	SWIDWIN(12220)
IUPD47 SOWR	UKMO	GDANSK(12151)
IUPD48 SOWR	UKMO	BRZUCHANIA(12568)