Sample Form 214, Upper Winds

This is a UK Chart which incluces the Lat and Long at the top of each box. In the Irish equivalent the boxes are placed at the intersection of Lat and Long lines, but the entry is not included at the top. No real difference, just makes it a little easier to identify the correct box The wind direction and velocity and temperature are given for a range of altitudes. The altitudes are given in thousands of feet (eg 02 = 2000 feet).

It may be necessary to interpolate between boxes or altitudes to get an accurate wind at a given location and altitude, if such should be required

UK Low-Level Spot Wind Chart (Form 214) Produced by the Met Office at 052122 UTC www.metoffice.com Crown copyright FORECAST FOR 03 UTC ON 6 DEC 2002 VALID BETWEEN 0000 AND 0600 UTC 60N 60N 0230W 60N 0730W 60N 0230E 24 010 35 -31 18 350 20 -17 10 VRB 05 -07 05 160 10 -03 02 170 20 +02 24 010 65 -33 18 010 40 -22 10 040 10 -11 05 VRB 05 -05 02 170 10 -01 01 160 10 +02 24 260 15 -30 24 260 15 -30 18 240 10 -17 10 240 10 -03 05 200 25 +02 02 200 35 +04 01 190 30 +06 160 10 -03 170 20 +02 170 20 +04 1 OW 01 2 \$ 5lw Œ 'ENZV 5730N 05W 🥄 ΕβΡΟ 5730N 10W 5730N 0230E 240 15 -30 5730N 0230W 24 010 25 -31 18 350 20 -17 10 CALM -04 05 140 10 -01 02 160 20 +03 24 020 70 -35 18 010 40 -23 10 020 15 -10 05 080 15 -04 02 100 20 -02 24 240 15 -30 18 210 15 -16 10 230 15 -02 05 200 20 +03 02 190 35 +05 01 180 35 +07 24.020.50 - 3224 U20 SU -32 18 360 30 -19 10 CALM -07 05 140 10 -D2 02 150 15 +02 01 150 15 +04 Į 10 +04 01 150 01 100 20 +01 Z ۂ₽F <u>55N</u> Æ GPF 55N 0730W 24 360 20 -30 18 010 15 -16 10 VRB 05 -03 05 VRB 05 +01 55N 05E 24 020 65 -33 18 020 50 -19 10 090 10 -05 05 090 15 -01 02 100 15 +02 55N 00E 24 020 10 -40 18 040 10 -25 10 050 15 -06 05 060 20 -02 02 070 25 -01 24 020 70 -35 24 020 70 -35 18 020 30 -24 10 030 15 -06 05 060 15 +01 02 080 20 +01 Ŵ 170 10 +04 160 10 +05 02 10W 01 02 080 20 +01 01 070 20 +03 101 090 10 + 0401 070 25 +01 5版 S **E**IDW 5E 5230N 0730W _+{EGGP 5230N 05W 5230N 00E 24 020 35 -30 18 030 25 -16 10 010 20 -03 5230N 0230W 5230N 05E 24 020 60 -31 18 030 55 -17 10 080 10 -06 05 VRB 05 -02 02 030 10 +03 020 24 200 10 -38 18 080 10 -23 10 040 25 -07 05 040 30 +01 02 060 30 -01 18 030 25 -16 10 010 20 -03 05 VRB 05 +00 02 190 05 +04 01 180 05 +05 24 030 75 - 33 24 030 75 -33 18 030 35 -22 10 060 15 -05 05 050 15 -02 02 070 15 +03 01 060 15 +04 +06 01 030 05 01 050 20 +05 01 060 25+00 5 EGGD 00 SON OSW 50N 0230W <u>50N</u> 24 020 70 -32 24 020 40 -36 18 010 30 -24 10 040 15 -06 05 030 20 +00 50N 0230E EBBR 18 020 50 -18 10 040 10 -06 24 CALM -37 18 VRB 05 -23 05 020 15 -01 02 020 15 +03 01 010 10 +05 10 040 25 -07 05 050 30 +01 02 050 25 +02 5<u>0N</u> 02 050 20 +03 01 040 20 +05 01 030 20 +03 ₹\EG}t 5₩ LFPG 5E Data is for LAT/LONG positions shown at top of each box Altitudes are above MSL in thousands of feet Temperatures in degrees Celsius Copyright 2000 Aviation Briefing Ltd in accordance with AVBrief Terms and Conditions IMPORTANT NOTE: The information presented here is supplied The Met Office

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