

Simon Oborn

From: malcolm.adams@telent.com on behalf of IDE-Windfarms@telent.com
Sent: 05 July 2012 13:45
To: Simon Oborn
Subject: wind turbine at Kniveden Farm Mount road, Leek,
Attachments: 5778 - Kniveden, Leek.jpg; ATT00001.txt; ATT00002.htm

Simon.

Please find attached the desktop survey ref the proposed wind turbine @ Kniveden Farm Mount road, Leek,, produced by telent on behalf of Vodafone.

It shows that the nearest Vodafone link is approx 109m away from your proposal which does not pose a threat to the VF ATP microwave network.

Please note that Vodafone specify a 100m minimum separation from turbine to link.

I have provided the link ends below so you can plot the microwave path.

ID	Request	Date	Requested By	Turbine
5778	1880	03/07/2012	Simon.Oborn@bagshaws.com	wind turbine at Kniveden Farm I

Turbine	X	Y	ATP Impact	Min.Dist. from
wind turbine at Kniveden Farm Mount road, Leek,	400077	356189	No impact	109

(See attached file: 5778 - Kniveden, Leek.jpg)

Regards
Malcolm Adams (for telent on behalf of Vodafone)
| Installation Design Engineer
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Simon Oborn

From: richard.florance@bt.com on behalf of radionetworkprotection@bt.com
Sent: 20 June 2012 15:54
To: Simon Oborn
Subject: RE: Proposed wind turbine at Kniveden Farm Mount road, Leek, Staffordshire, ST13 7LX

Hello Simon,

Thank you for your letter dated 19/06/2012.

We have studied this wind turbine proposal with respect to EMC and related problems to BT point-to-point microwave radio links.

None of the proposed locations for the turbine pose any problems with our links.

The conclusion is that, the Wind turbine Project indicated should not cause interference to BT's current and presently planned radio networks.

Regards,

Richard Florance

Radio Network Protection & Frequency Allocation

Tel 0191 2696310 Fax 0191 2210510

radionetworkprotection@bt.com

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From: Simon Oborn [mailto:Simon.Oborn@bagshaws.com]
Sent: 19 June 2012 12:53
To: Tech.Services-Tx@ericsson.com; radionetworkprotection G
Subject: FW: Proposed wind turbine at Kniveden Farm Mount road, Leek, Staffordshire, ST13 7LX

Dear All,

I can confirm that we are proposing to submit a planning application for a wind turbine at the above address. The approximate NGR for the turbine is 400077E, 356189N. The turbine will have a hub height of 25.5m, with the blade tip height being 34.3m. Ofcom has advised that you have link equipment in the vicinity of the site (as detailed in the email below).

If you were able to confirm whether or not this turbine presents an issue to your equipment then it would be appreciated. I look forward to hearing from you but in the meantime please let me know should you have any query.