

To: "Timothy R. Johnson" <tjohnson@AmericanTCB.com>  
 Cc: vivi@adt.com.tw  
 Subject: =?big5?B?  
 pl6rSKFHIFJldmlldyBvZiBXaXN0cm9uIE5IV2ViENvcnAuLCBGQ0MgSUQ6IA==?=  
 =?us-ascii?Q?NKRB510?= after recent uploads

Tim,

The customer told me that they use DH1 packet.

But I got some questions regarding to the protocol of BlueTooth.

You have mentioned that DH1 is one slot (0.625ms) in 49ms, so the duty cycle

is  $20 \log(0.625/49)$ . But why DH5 is  $0.625 \times 5$  in 247ms ? And the most strange point is that its duty cycle is  $20 \log(3.125/100)$  ??? Where did

you get the " 100 " in this calculation ?

Can you please comment ?

Best Regards,

Dr. Alan Lane  
 Manager, Advance Data Technology  
 Tel: +886 3 3270910  
 Fax: +886 3 3270892

"Timothy R.  
 Johnson" |~¥óαH¡G vivi@adt.com.tw,  
 emily\_lu@adt.com.tw  
 <tjohnson@Americ °Æ¥»\$Û°e¡G  
 Alan\_Lane@mail.adt.com.tw  
 anTCB.com> ¥D!®¡G Review of Wistron NeWeb Corp., FCC ID:  
 NKRB510 after recent uploads  
 2002/10/31 05:04  
 AM

Vivi,

Attached are comments regarding review of this application. Please provide information as soon as possible.

Thank You,

Timothy R. Johnson  
NARTE Certified EMC Engineer  
No. EMC-002205-NE

email: tjohnson@AmericanTCB.com  
alternate email: TRJ@adelphia.net  
(See attached file: ATCB Comments\_103002.pdf)



[=big5BQVRDQiBD21tZW50c18xMDMwMDIucGRm=1.pdf](#)