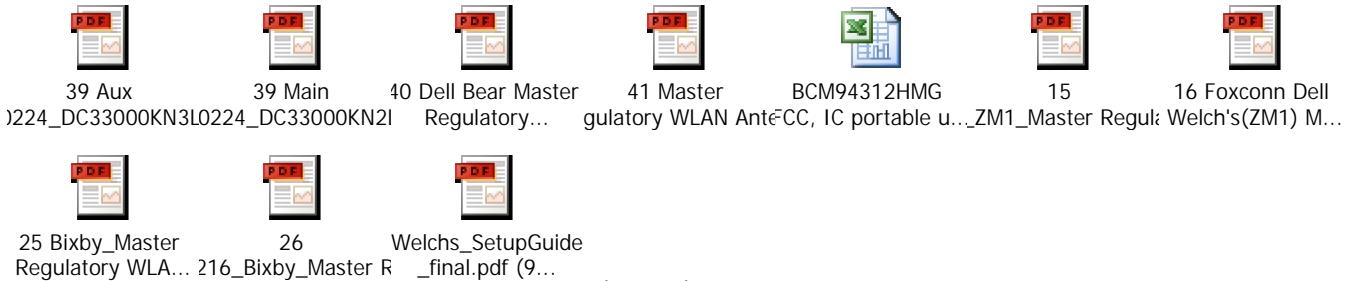


## Chris Harvey

---

**From:** Claire Hoque [claire.hoque@ccsemc.com]  
**Sent:** Wednesday, April 01, 2009 5:48 PM  
**To:** Chris Harvey  
**Cc:** Chi Tsou  
**Subject:** answer: Broadcom Corporation, FCC ID: QDS-BRCM1030, Assessment NO.: AN09T8972, Notice#1

**Attachments:** 39 Aux 20090224\_DC33000KN3L(Bear)\_Dell\_ Regulatory WLAN AUX Antenna Information.pdf; 39 Main 20090224\_DC33000KN2L(Bear)\_Dell\_ Regulatory WLAN Main Antenna Information.pdf; 40 Dell Bear Master Regulatory WLAN Antenna Information Rev 6\_8 Rev 1\_(2009.2.24).pdf; 41 Master Regulatory WLAN Antenna Report 2009-02-25.pdf; BCM94312HMG FCC, IC portable update antenna list.xls; 15 Auden\_ZM1\_Master Regulatory WLAN Antenna Information\_23Jan09\_BRCM.pdf; 16 Foxconn Dell Welch's(ZM1) Master Regulatory WLAN Antenna Information Rev 6\_8 Rev 1\_20090121\_BRCM.pdf; 25 Bixby\_Master Regulatory WLAN Antenna Information (Amphenol) 2009-02-13.pdf; 26 20090216\_Bixby\_Master Regulatory WLAN Antenna Information Rev 6\_8 draft Rev 2.doc.pdf; Welch's\_SetupGuide\_final.pdf



Hi Chris,

Here are the answers.

1. There is reference to models Bixby, Bear and Tiger, but only Tiger is cross referenced to model number PP19S. Please confirm that the Bixby exhibits belong to the Model (Dell) HSTNN-I70C and Bear belongs to (HP) P02T001 <answer> There is no Tiger platform, sorry, we just renamed the user guide as attached.

The model names should be as follows:

-Dell Welch's : P02T001.

-Dell Bear : PP19S.

-HP Bixby : "HSTNN-I70C".

2. There are no exhibits about the antenna specifications or the antenna location with respect to the phantom. Please provide this information.

<answer> attached pls find the antenna spec.

antenna list is for your reference only, don't need to submit.

3. Please confirm if there are any co-located transmitters in these host computers (manuals seem to indicate optional transmitters). The FCC Laptop SAR guide (KDB# 616217) indicates that the laptop testing policies for multiple transmitters apply to computers with full size screens of 12 inches or greater. The Bear & Tiger setup guides indicate that the hosts have a 10.1 inch WSVGA (AG or HD AG) screen. The Bixby does not indicate the screen size.

<answer> There is no co-location testing as the client said 'Colocation with WWAN will be done by WWAN radio grantees'

Thanks,

Claire Hoque  
Compliance Certification Services  
47173 Benicia Street  
Fremont, CA 94538, USA  
Tel: (510) 771-1123  
Fax: (510) 661-0888

-----Original Message-----

From: Chris Harvey  
Sent: Wednesday, April 01, 2009 4:27 AM  
To: Thu Chan  
Cc: Chris Harvey; Claire Hoque  
Subject: Broadcom Corporation, FCC ID: QDS-BRCM1030, Assessment NO.: AN09T8972, Notice#1

Dear Thu Chan,

You are listed as the Technical Contact for the above referenced TCB application. The following items need to be resolved before the review can be continued:

1. There is reference to models Bixby, Bear and Tiger, but only Tiger is cross referenced to model number PP19S. Please confirm that the Bixby exhibits belong to the Model (Dell) HSTNN-I70C and Bear belongs to (HP) P02T001
2. There are no exhibits about the antenna specifications or the antenna location with respect to the phantom. Please provide this information.
3. Please confirm if there are any co-located transmitters in these host computers (manuals seem to indicate optional transmitters). The FCC Laptop SAR guide (KDB# 616217) indicates that the laptop testing policies for multiple transmitters apply to computers with full size screens of 12 inches or greater. The Bear & Tiger setup guides indicate that the hosts have a 10.1 inch WSVGA (AG or HD AG) screen. The Bixby does not indicate the screen size.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.

Best regards,

Chris Harvey  
Charvey-tcb@ccsemc.com

No virus found in this incoming message.

Checked by AVG - www.avg.com

Version: 8.5.283 / Virus Database: 270.11.35/2034 - Release Date: 04/01/09 06:06:00