

**Cody Chang /ADT**  
2009/07/28 上午 11:03

收件人 Gary Chang/ADT@ADT  
副本抄送  
副本密送  
主旨 轉寄: Response to Inquiry to FCC (Tracking Number 274868)  
-- 訊舟

----- 轉呈者 Cody Chang/ADT 於 2009/07/28 上午 11:00 -----



**oetech@fccsun27w.fcc.gov**  
2009/07/11 上午 12:46

收件人 cody@adt.com.tw  
副本抄送  
主旨 Response to Inquiry to FCC (Tracking Number 274868)



## Office of Engineering and Technology

### Inquiry:

Dear Sir/Madam,

This product is an USB dongle with a swivel antenna(dipole type), for this kind of product that need to submit a KDB inquiry to determine the SAR test requirements, please refer to the attachment for the EUT detail.

The SAR test proposal, we refer to the response of KDB 638231 and 543777 that we had inquired previously, because their designs are very similar.

The SAR test configurations are show in the attachment, can we follow this test proposal as the attached file (SAR proposal.pdf) we provided to perform SAR measurement?

Please advise if more information is required.

Regards,



SAR Proposal.pdf

### Response:

Test all four sides of the dongle as proposed in Positions 1, 3, 5 and 6. If the four measured SAR levels are all similar, then test as in Positions 2 and 4 with the antenna at 90 degrees and SAR testing conditions for this dongle will be satisfied.

If the four side SAR measurements for Positions 1, 3, 5 and 6 are not similar, then the antenna inside the end of the dongle is not symmetrical and additional SAR test positions

may be required. If this is the case, please let us know through this KDB and we will make a determination based on the SAR test results.

Do not reply to this message. Please select the [Reply to an Inquiry Response](#) link from the OET Inquiry System to add any additional information pertaining to this inquiry.