If Tx is on pole above flag, and pole is held below flag, couldn't 20 cm still be maintained. How about a caution label.

PS: no FCC-regulated Tx are "exempt," some things may be waived or exluded

>>> "David Case" <<u>dcase718@earthlink.net</u>> 03/10/02 10:25AM >>>

Ray

I am reviewing a device which I belive cannot be done by a TCB because of possible SAR issue.

It is a 123mW EIRP 2.4 GHz transmitter (15.247) The MPE study says minimum separation is 3.2cm, this can easily be obtained in most case's except one.

The transmitter antenna is mounted in a flagpole just above the flag and that is set in a hole on a golf course and works with a handheld transmitter the golfer has to determine distance from hole Though most case's the golfer would be greater then 20cm from the flag transmitter, what about when he holds the flag or places it in or removes it. Would that scenario require SAR testing of because of short duration or would it be exempt? What type of warning statements would be needed?

Regards