



# *GAREC 2011*

## *Bandplanning*

**Greg Mossop**  
**IARU Region 1 Emergency**  
**Communications Co-Ordinator**  
**18<sup>th</sup> August 2011**





## *The IARU Procedure ...*

- ⊕ The original GAREC conference in Tampere asked for emergency frequencies to be defined.
- ⊕ What we got was possibly more useful as 'Centres of Activity' were defined in the 80,40,20,17,15 bands.
- ⊕ Frequencies decided by individual regions.



# *The CoA*

Region 1	Region 2	Region 3
3760	3750 or 3985	3760
7110	7060,7240, 7290	7060
14300	14300	14300
18160	18160	18160
21360	21360	21360



## *How well publicised?*

“The only possible exception are the Emergency Communications CoAs – it is hoped that all amateurs will keep quite a wide area of the band clear around these CoAs during planned exercises and particularly when real emergencies exist.”



## *In Practice?*

Data displayed at GAREC showing frequency usage in IARU Region 1.

Not given in online version of presentation as some emergency groups requested their frequencies not be published.



## *Barriers to use?*

Existing usage?

Primary Users?

National demands?



## *Heading in the right direction...*

... but do we need a 30m CoA?

... do we need 12/10m CoA?

... do the frequencies meet local, national and international needs?



*Thank you!*



## **The International Amateur Radio Union**

---

Since 1925, the Federation of National Amateur Radio Societies  
Representing the Interests of Two-Way Amateur Radio Communication

---