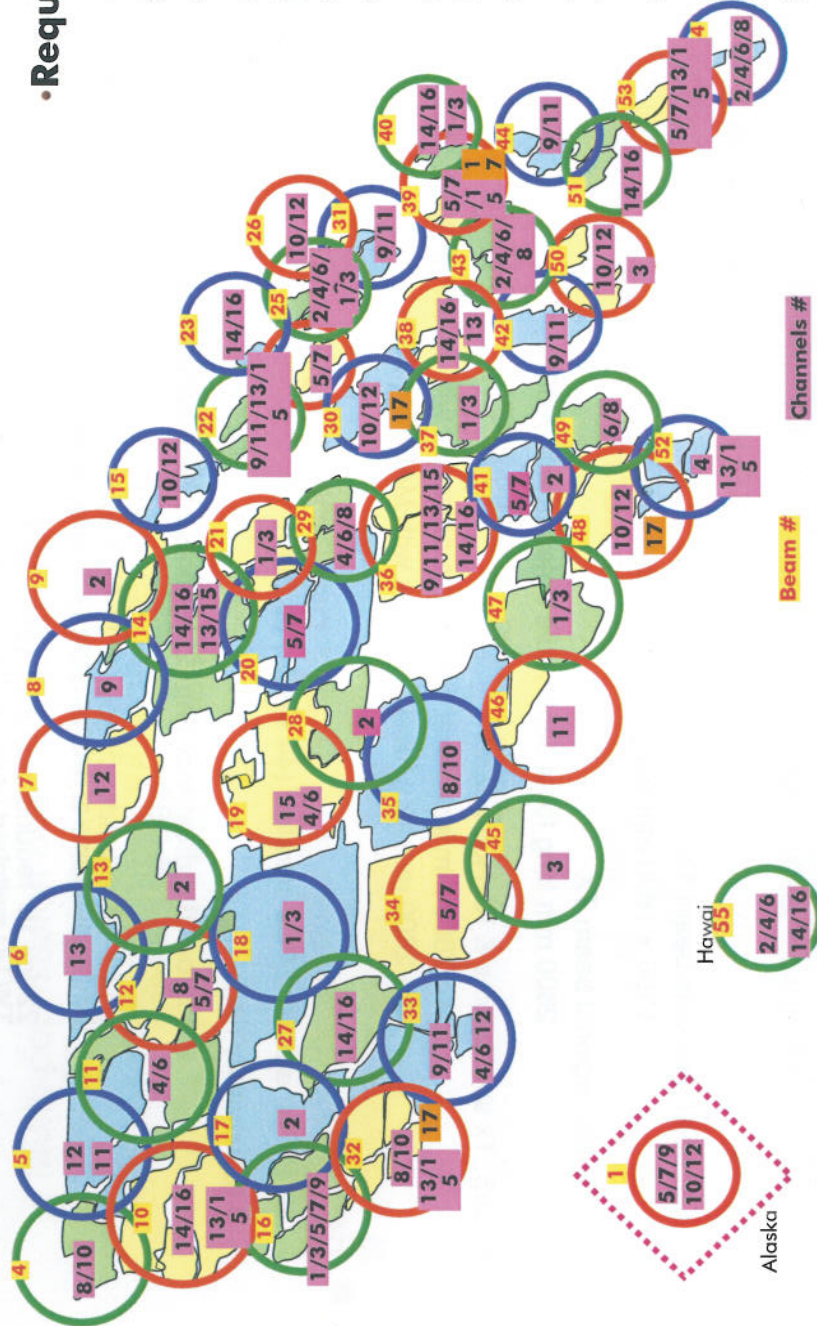


53 beams (51 over CONUS + 1 over Alaska + 1 over Hawaii)



Requirements

- Spot beams shall **cover the 100 specified DMA** (Designated Market Area)
- DMA shall be considered to be served if at least **90% of the area is covered** in terms of C/I and EIRP for each channel serving the DMA
- At least **96 of the 100 DMAs** shall be covered with a minimum of 90% coverage
- The **average of the area in the 100 DMAs** meeting the EIRP and C/I criteria shall **exceed 90.8%**
- The **average over all 145 channels** meeting the EIRP and C/I criteria shall **exceed 93.8%**

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