

Blackstone Frequency Bands

All frequencies in kHz

Ray's preferred bands

Start Freq

```
usfreq[40] = 9400;  
usfreq[41] = 10210;  
usfreq[42] = 10710;  
usfreq[43] = 12500;  
usfreq[44] = 13470;  
usfreq[45] = 14410;
```

Width

```
ufreq_range[40] = 500;  
ufreq_range[41] = 500;  
ufreq_range[42] = 500;  
ufreq_range[43] = 500;  
ufreq_range[44] = 470;  
ufreq_range[45] = 500;
```

Bands that allow the whole licenced range to be used, each band approx 500kHz wide

```
usfreq[50] = 9000;  
usfreq[51] = 9470;  
usfreq[52] = 10210;  
usfreq[53] = 10710;  
usfreq[54] = 11460;  
usfreq[55] = 12040;  
usfreq[56] = 12620;  
usfreq[57] = 13470;  
usfreq[58] = 14410;  
usfreq[59] = 15070;  
usfreq[60] = 15620;  
usfreq[61] = 16170;  
usfreq[62] = 16720;  
usfreq[63] = 17270;
```

```
ufreq_range[50] = 470;  
ufreq_range[51] = 465;  
ufreq_range[52] = 500;  
ufreq_range[53] = 505;  
ufreq_range[54] = 580;  
ufreq_range[55] = 580;  
ufreq_range[56] = 580;  
ufreq_range[57] = 470;  
ufreq_range[58] = 520;  
ufreq_range[59] = 550;  
ufreq_range[60] = 550;  
ufreq_range[61] = 550;  
ufreq_range[62] = 550;  
ufreq_range[63] = 570;
```

these bands are wider than 500kHz

```
usfreq[64] = 9000;  
usfreq[65] = 10210;  
usfreq[66] = 11460;  
usfreq[67] = 15070;
```

```
ufreq_range[64] = 935;  
ufreq_range[65] = 1005;  
ufreq_range[66] = 1740;  
ufreq_range[67] = 2770;
```