Frequency of $\alpha=0$



Frequency of $\alpha=1$


ELF - (1- $\beta_{2}$ )

Frequency of $\alpha=0$



Frequency of $\alpha=1$

$30^{\circ} \mathrm{E} \quad 60^{\circ} \mathrm{E} \quad 90^{\circ} \mathrm{E} \quad 120^{\circ} \mathrm{E} \quad 150^{\circ} \mathrm{E} \quad 180^{\circ} \quad 150^{\circ} \mathrm{W} 120^{\circ} \mathrm{W} 90^{\circ} \mathrm{W} \quad 60^{\circ} \mathrm{W} \quad 30^{\circ} \mathrm{W} \quad 0^{\circ} \quad 30^{\circ} \mathrm{E}$


ELF - (1- $\beta_{2}$ )



## ELF - LCA



$\begin{array}{cccccccccc}-0.8 & -0.6 & -0.4 & -0.2 &$| -0.1 |
| :---: | \& \(\frac{1}{0.1} \& 1 \& 1 \& 1 <br>

[Fraction]\end{array}\)
ELF - LCA


