0.1 Layer Counting and Annual Layer Thickness

0.2 Final Diffusion Length Estimates

0.2.1 AWI B-cores

0.2.2 Crete and Surrounding Alphabet Cores

| | Crete | | | | Site B | | | | Site E | | | $\in G \parallel$ |
|------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| | $\sigma_{ m opt}$ | $\sigma_{ m firn}$ |
| FFT | | | | | | | | | | | | |
| DCT | 6.08 | 6.02 | 5.97 | 5.85 | 5.71 | 5.83 | 4.55 | 4.41 | 6.37 | 6.24 | 8.81 | 8.72 |
| NDCT | 5.98 | 5.93 | 6.27 | 6.16 | 6.25 | 6.36 | 4.57 | 4.43 | 6.55 | 6.43 | 8.84 | 8.75 |

| | Crete | | Site A | | Site B | | Site D | | Site E | | Site G | |
|------------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| | $\sigma_{ m opt}$ | $\sigma_{ m firn}$ |
| $\sigma_{ m constant}$ | | | | | | | | | | | | |
| $\sigma(z)$ | | | | | | | | | | | | |

| | Crete | | Site A | | Site B | | Site D | | Site E | | Site G | |
|----------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| | $\sigma_{ m opt}$ | $\sigma_{ m firn}$ |
| No constraints | | | | | | | | | | | | |
| Constraints | | | | | | | | | | | | |

0.3 Final Temperature Estimates from Optimal Estimated σ

RES-DATAEST: Write entire section. 0.3.1**Steady State Solution** RES-DATAESTSTST: Write entire section. 0.3.1.1 **Accumulation Distributions** DATAESTACCUM: Further Possibilities of the Iso-CFM 0.3.2Write entire section. RES-DATAESTCFM: Write entire section.