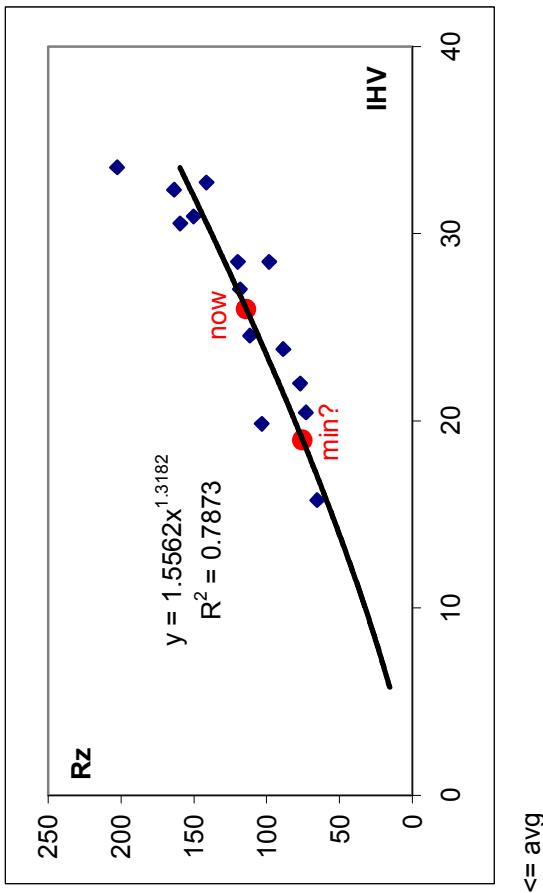


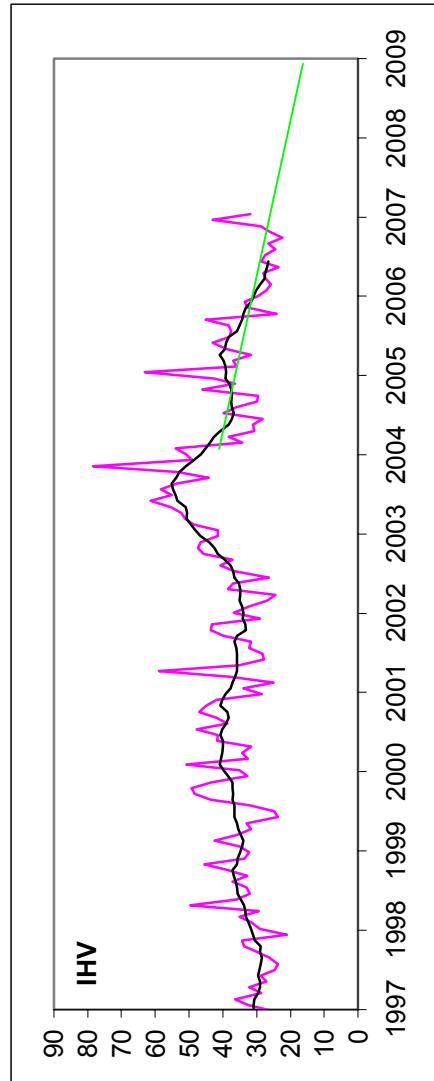
Geomagnetic Precursor Minimum Method

| cycle | both 13-run means | | | dt years |
|-------|-------------------|-------|-----|----------|
| | min | max | IHV | |
| 10 | 28.51 | 98.4 | Rz | 0.34 |
| 11 | 32.74 | 141.3 | | 0.49 |
| 12 | 20.44 | 73 | | 0.57 |
| 13 | 23.84 | 88.6 | | 0.66 |
| 14 | 15.77 | 65.3 | | 0.74 |
| 15 | 19.84 | 103.3 | | 0.38 |
| 16 | 22.00 | 77.1 | | 1.32 |
| 17 | 27.03 | 118.3 | | 0.74 |
| 18 | 30.93 | 150.1 | | 1.25 |
| 19 | 33.54 | 202.6 | | 0.41 |
| 20 | 24.56 | 111.6 | | 0.63 |
| 21 | 32.35 | 163.6 | | 0.57 |
| 22 | 30.55 | 159.4 | | 0.95 |
| 23 | 28.51 | 119.8 | | 1.02 |
| now | 26 | | | |
| 24 | 19 | | | |

IHV-tRz
dt years



114.1
75.5
0.72 <= avg



What We Really Have is F10.7 Flux

| | 13-run mean | max | min | IHV | F10.7 calc | max | abs diff |
|-------|-------------|-------|-----|-------|------------|------------|------------|
| cycle | | | | | | F10.7 obs | F10.7 pred |
| 10 | 28.51 | 184.9 | | | | | 7.2 |
| 11 | 32.74 | 201.3 | | | | | 16.1 |
| 12 | 20.44 | 151.9 | | | | | 4.8 |
| 13 | 23.84 | 185.5 | | | | | 16.0 |
| 14 | 15.77 | 140.6 | | | | | 3.4 |
| 15 | 19.84 | 168.7 | | | | | 14.0 |
| 16 | 22.00 | 152.6 | | | | | 9.6 |
| 17 | 27.03 | 188.4 | | | | | 4.1 |
| 18 | 30.93 | 212.8 | | | | | 6.8 |
| 19 | 33.54 | 236.3 | | | | | 13.5 |
| 20 | 24.56 | 161.4 | | | | | 11.2 |
| 21 | 32.35 | 208.2 | | | | | 6.7 |
| 22 | 30.55 | 214.8 | | | | | 11.1 |
| 23 | 28.51 | 185.6 | | | | | 6.5 |
| now | | | | | | | |
| 24 | | | 26 | | | | |
| | | | 19 | | | | |
| | | | | 152.2 | | | |
| | | | | | 152 +/- 10 | | |
| | | | | | | 9.4 <= avg | |
| | | | | | | | |
| | | | | | | F10.7 | |

