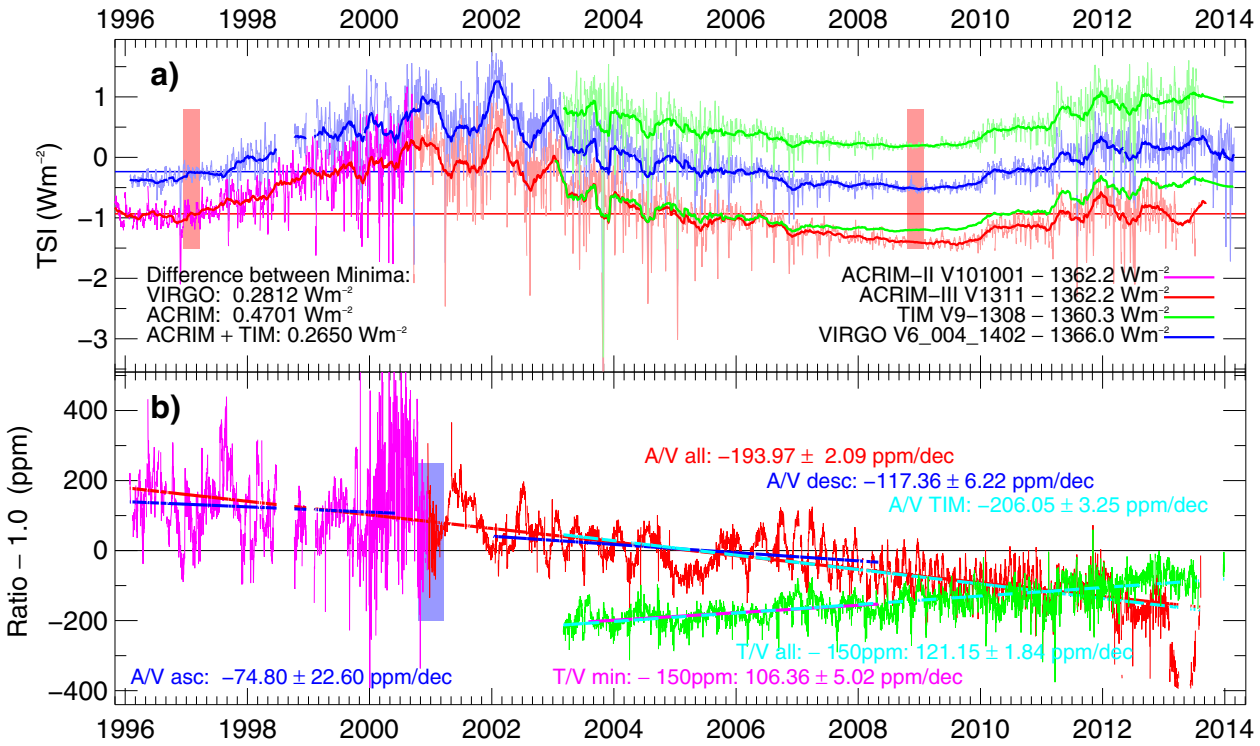
a)
TSI (Wm^{-2})
Difference between Minima:
VIRGO: 0.2812 Wm^{-2}
ACRIM: 0.4701 Wm^{-2}
ACRIM + TIM: 0.2650 Wm^{-2}
ACRIM–II V101001 – 1362.2 Wm^{-2}
ACRIM–III V1311 – 1362.2 Wm^{-2}
TIM V9–1308 – 1360.3 Wm^{-2}
VIRGO V6_004_1402 – 1366.0 Wm^{-2}
b)
Ratio – 1.0 (ppm)
A/V all: –193.97 ± 2.09 ppm/dec
A/V desc: –117.36 ± 6.22 ppm/dec
A/V TIM: –206.05 ± 3.25 ppm/dec
T/V all: – 150ppm: 121.15 ± 1.84 ppm/dec
A/V asc: –74.80 ± 22.60 ppm/dec
T/V min: – 150ppm: 106.36 ± 5.02 ppm/dec