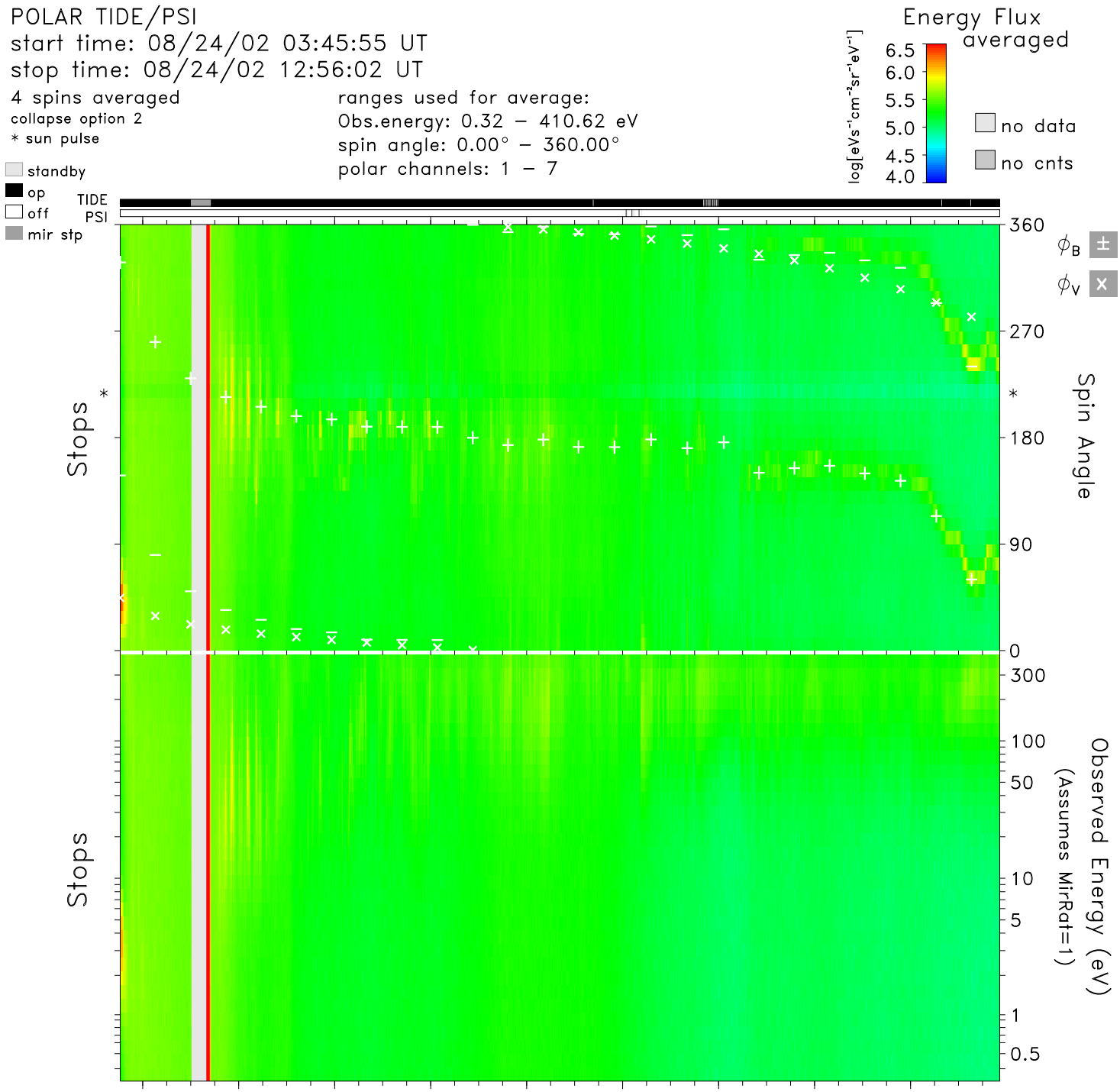
POLAR TIDE/PSI
start time: 08/24/02 03:45:55 UT
stop time: 08/24/02 12:56:02 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	2.4	4.3	5.8	7.0	7.9	8.6	9.1	9.4	9.6	Re
Lshell	40.6	9.1	8.0	8.1	8.5	8.9	9.3	9.5	9.6	
mlt	20.7	0.7	1.1	1.3	1.4	1.4	1.5	1.4	1.4	hrs
mlat	−75.8	−46.1	−30.7	−21.4	−15.0	−10.6	−7.4	−5.0	−3.2	degs
invlat	81.0	70.7	69.3	69.5	70.0	70.4	70.8	71.0	71.1	degs

tide_lz_v6.1.0
Fri Sep 1 02:18:49 2006
plot: t0208240345_1256_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082402.cdf
orbit: 02082404.cdf
level-zero: 02082402.dat