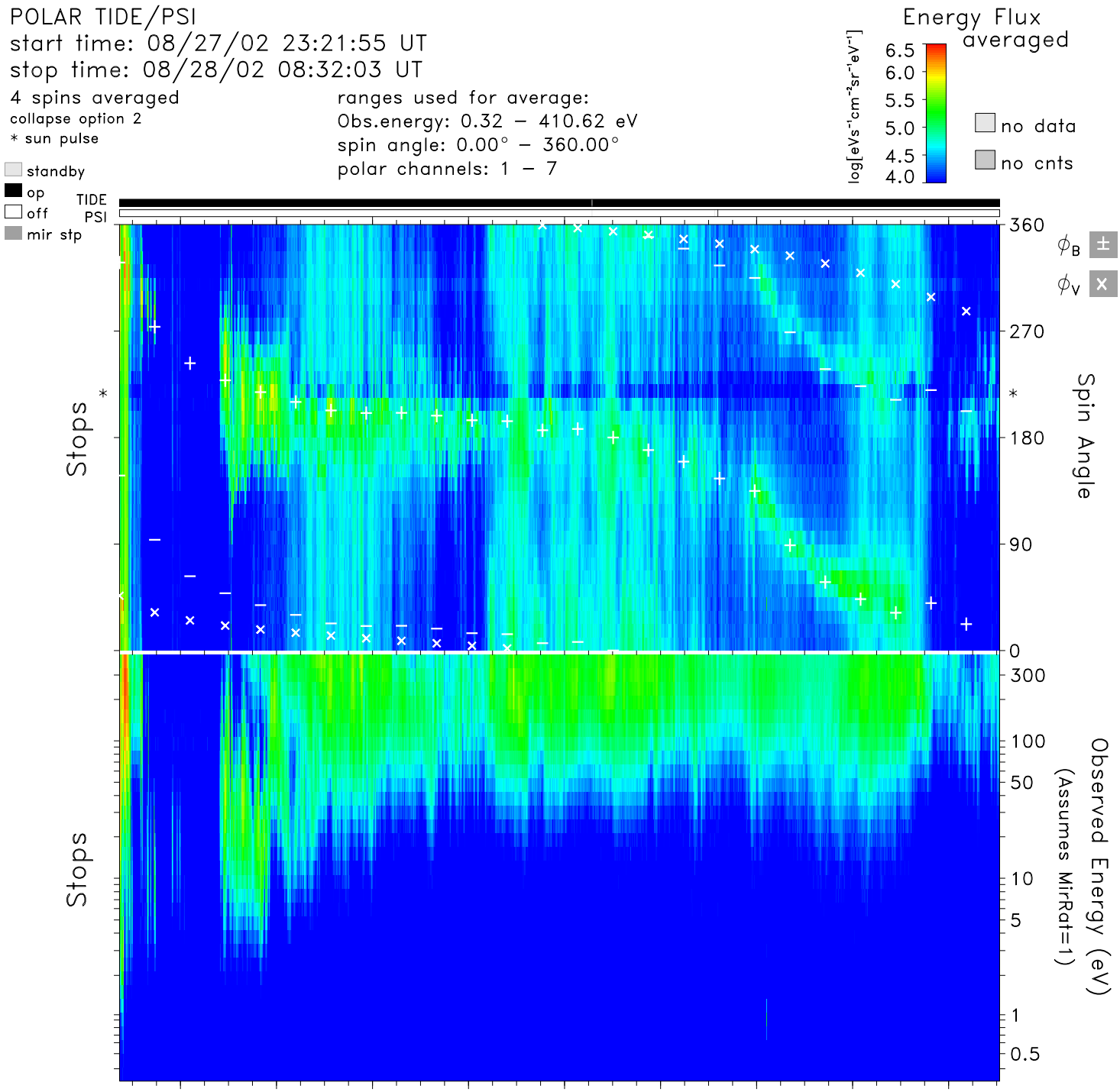
POLAR TIDE/PSI
start time: 08/27/02 23:21:55 UT
stop time: 08/28/02 08:32:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	3.3	5.0	6.4	7.4	8.2	8.8	9.3	9.5	9.6	Re
Lshell	19.1	9.9	8.7	8.5	8.7	9.0	9.3	9.6	9.8	
mlt	22.2	0.1	0.6	0.9	1.0	1.1	1.2	1.2	1.2	hrs
mlat	−65.3	−44.0	−30.4	−20.4	−12.5	−6.2	−0.9	3.3	6.8	degs
invlat	76.8	71.4	70.1	70.0	70.2	70.6	70.9	71.2	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 03:52:56 2006
plot: t0208272321_0832_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082702.cdf, 02082802.cdf
orbit: 02082703.cdf, 02082802.cdf
level−zero: 02082701.dat, 02082801.dat