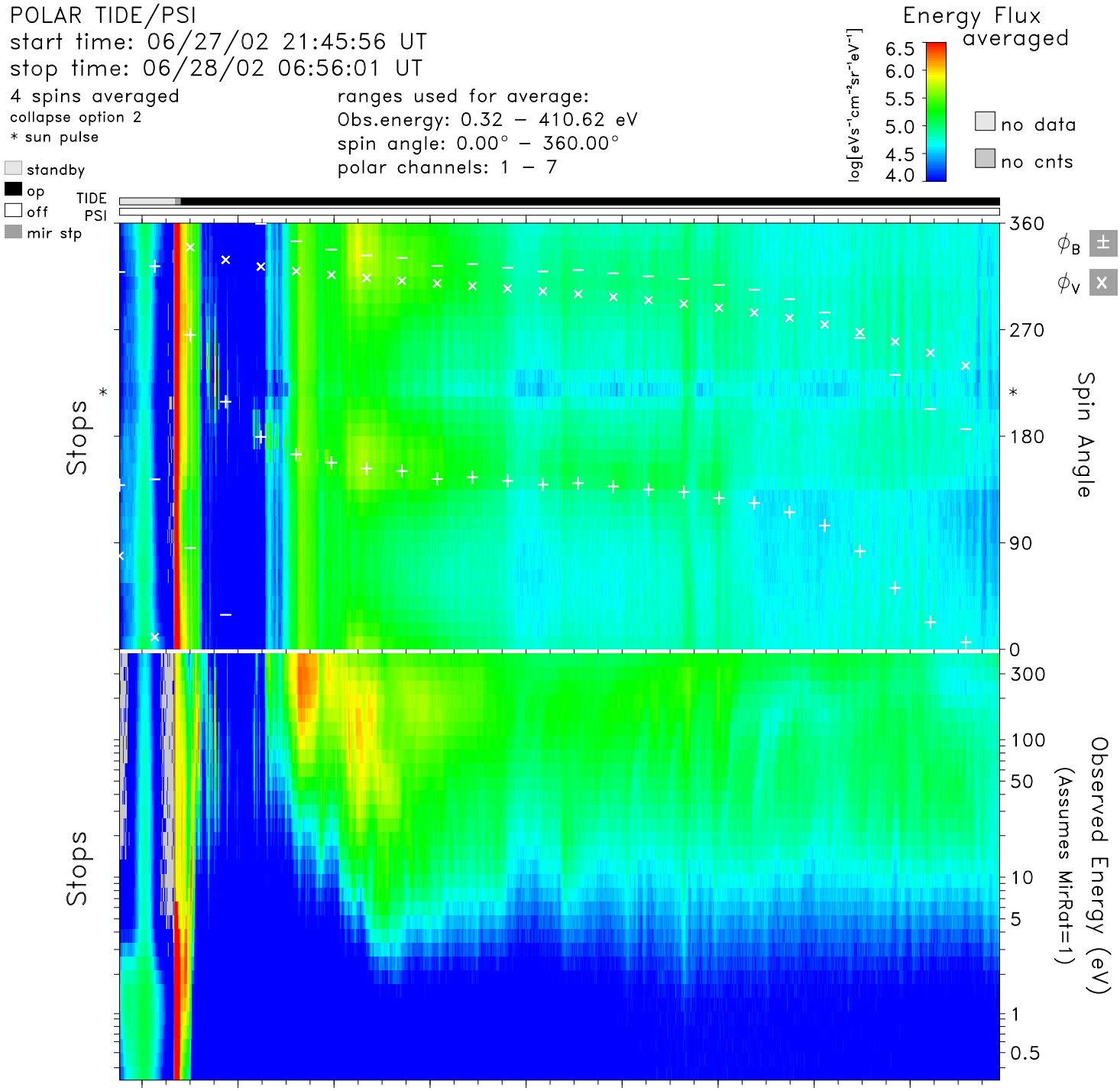
POLAR TIDE/PSI
start time: 06/27/02 21:45:56 UT
stop time: 06/28/02 06:56:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	1.5	3.2	4.9	6.3	7.4	8.2	8.8	9.2	9.5	Re
Lshell	1.6	78.9	15.8	11.3	10.0	9.5	9.4	9.4	9.6	
mlt	17.9	1.3	4.4	4.7	4.9	5.0	5.1	5.2	5.2	hrs
mlat	3.2	−78.4	−56.0	−41.6	−30.9	−21.8	−13.8	−6.3	0.6	degs
invlat	36.8	83.5	75.4	72.7	71.6	71.1	70.9	71.0	71.1	degs

tide_lz_v6.1.0
Thu Aug 31 15:29:45 2006
plot: t0206272145_0656_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020627_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02062701.cdf, 02062801.cdf
orbit: 02062701.cdf, 02062801.cdf
level−zero: 02062701.dat, 02062801.dat