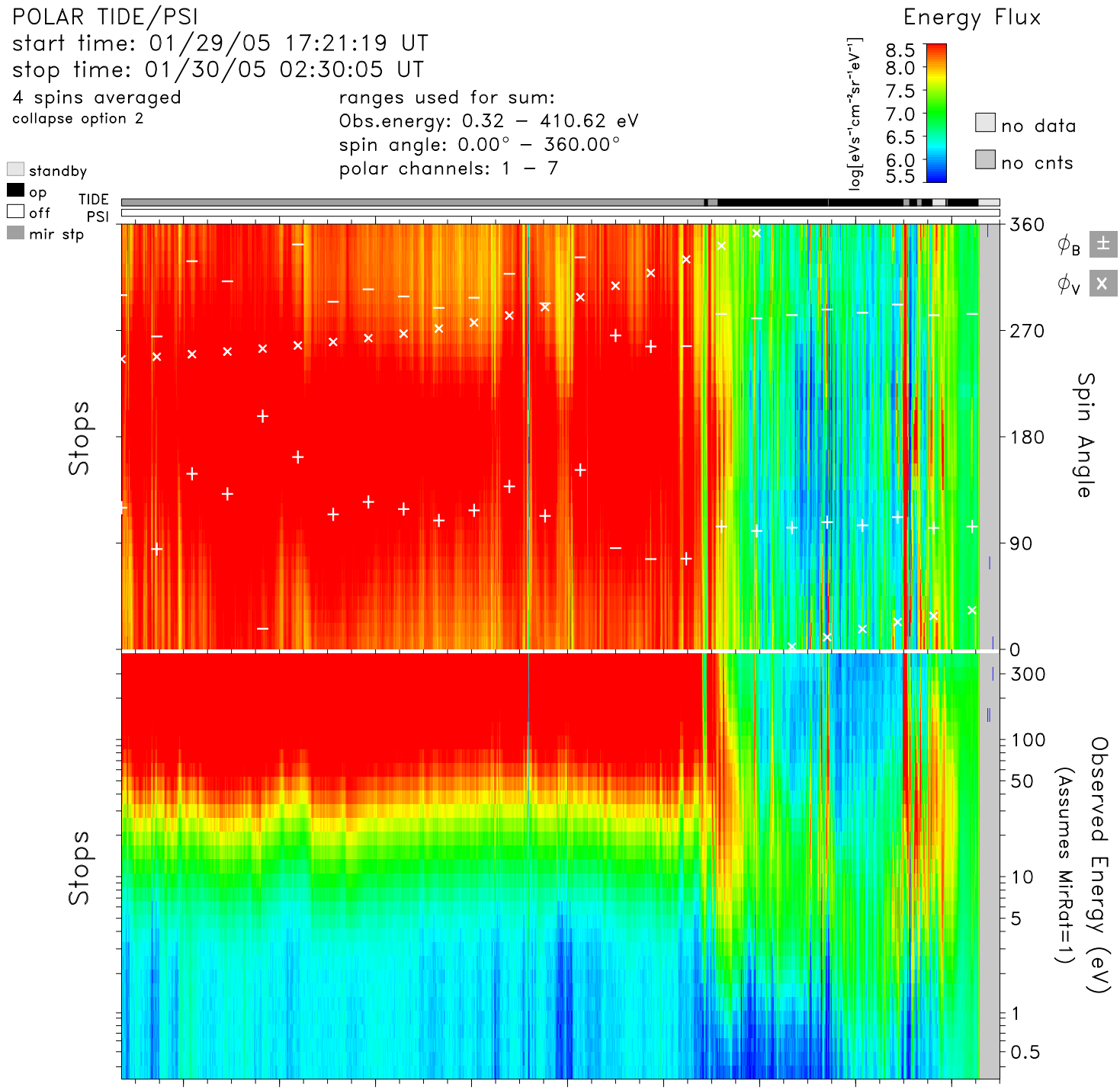
POLAR TIDE/PSI
start time: 01/29/05 17:21:19 UT
stop time: 01/30/05 02:30:05 UT

4 spins averaged
collapse option 2

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



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	9.1	9.4	9.4	9.4	9.1	8.7	8.1	7.4	Re
Lshell	18.1	16.0	14.6	13.4	12.4	11.5	10.4	9.3	7.9	
mlt	13.2	13.5	13.6	13.7	13.8	13.8	13.9	13.9	13.8	hrs
mlat	−45.9	−40.7	−36.4	−32.8	−29.7	−26.9	−24.1	−20.8	−16.4	degs
invlat	76.4	75.5	74.8	74.2	73.5	72.8	72.0	70.8	69.2	degs

tide_lz_v5.8.1
Fri Mar 4 15:55:42 2005
plot: t0501291721_0230_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050130_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05012903.cdf, 05013003.cdf
orbit: 05012903.cdf, 05013003.cdf
level−zero: 05012901.dat, 05013001.dat