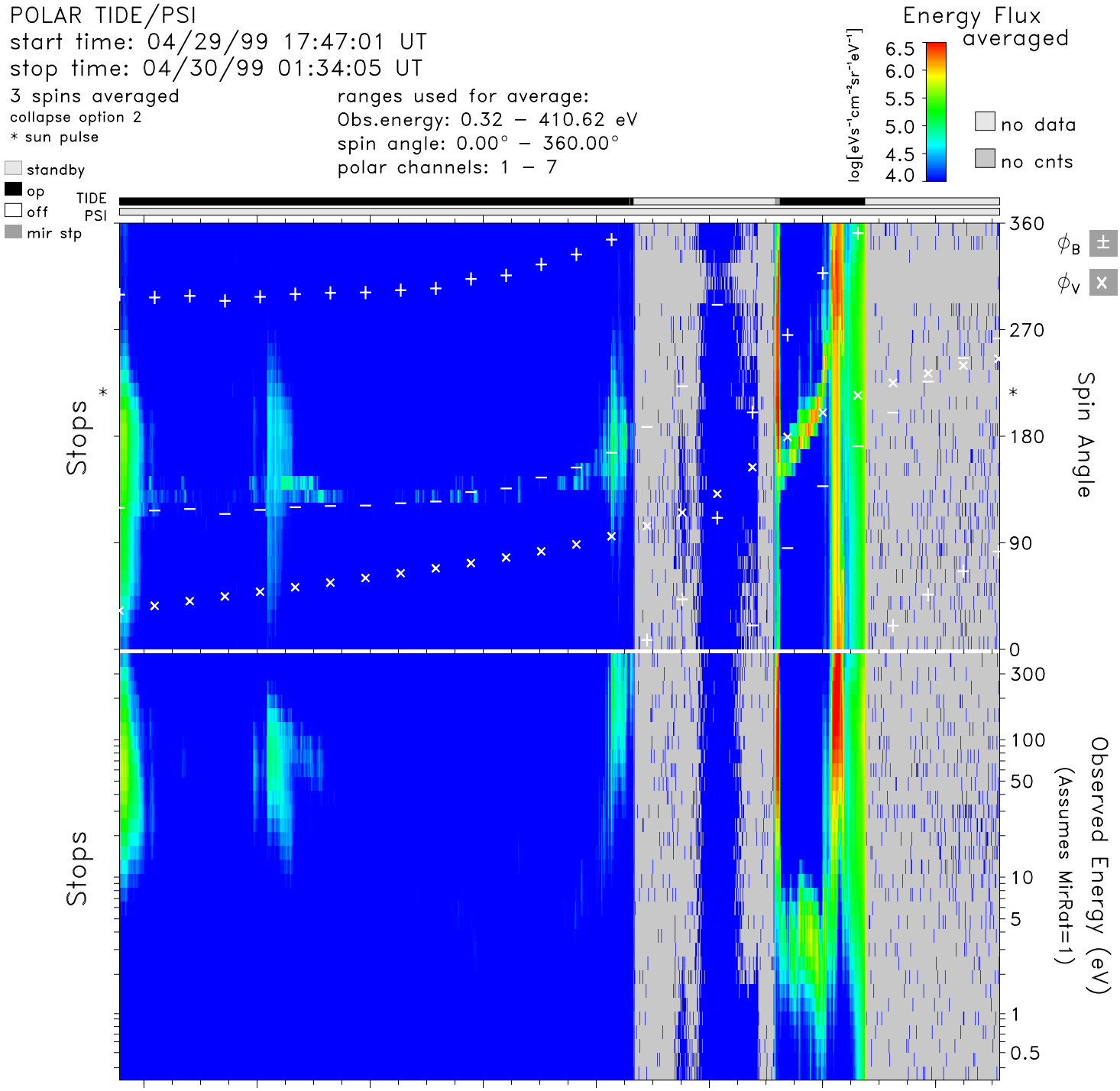
POLAR TIDE/PSI
start time: 04/29/99 17:47:01 UT
stop time: 04/30/99 01:34:05 UT

3 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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.2	7.5	6.6	5.4	3.9	2.2	2.2	3.9	Re
Lshell	100.0	100.0	100.0	67.7	12.5	2.3	24.6	4.5	
mlt	9.5	5.9	1.5	24.0	23.2	22.7	11.5	10.7	hrs
mlat	83.2	86.0	82.6	73.6	55.9	7.8	−72.5	−22.5	degs
invlat	87.6	88.5	87.1	83.0	73.5	49.0	78.4	61.9	degs

tide_lz_v6.1.0
Mon Aug 21 09:42:56 2006
plot: t9904291747_0134_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99042902.cdf, 99043002.cdf
orbit: 99042901.cdf, 99043001.cdf
level−zero: 99042903.dat, 99043001.dat