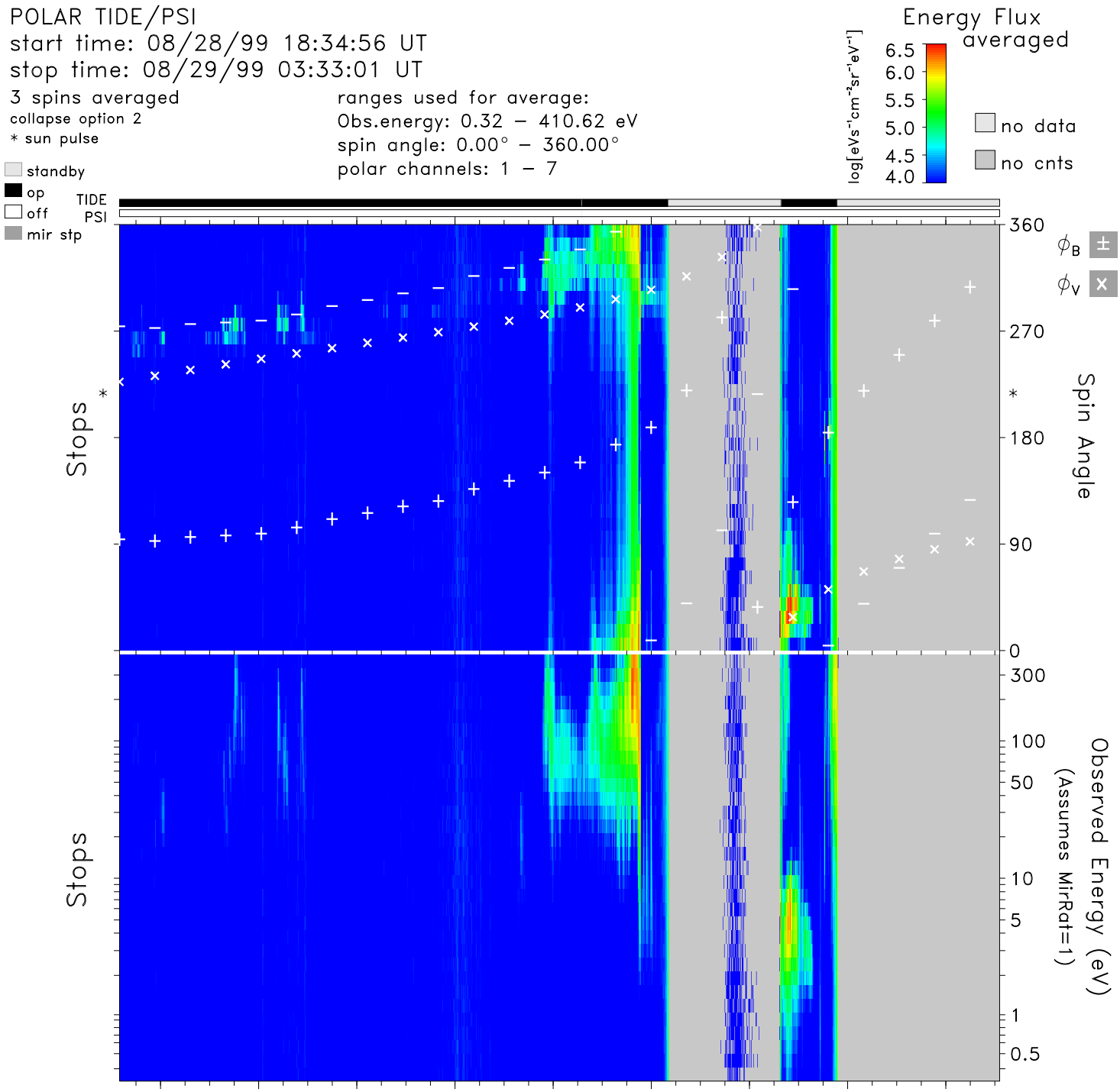
POLAR TIDE/PSI
start time: 08/28/99 18:34:56 UT
stop time: 08/29/99 03:33:01 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.6	8.0	7.3	6.3	5.1	3.5	1.8	2.7	4.4	Re
Lshell	25.5	33.3	50.9	99.6	84.3	10.1	2.0	5.0	4.5	
mlt	2.9	3.4	4.1	5.9	10.3	13.2	14.9	1.3	2.2	hrs
mlat	54.7	60.7	67.8	75.5	75.9	54.4	−17.7	−42.7	−5.5	degs
invlat	78.6	80.0	81.9	84.2	83.7	71.7	45.0	63.5	61.8	degs

tide_lz_v6.1.0
Tue Aug 22 14:16:49 2006
plot: t9908281834_0333_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082802.cdf, 99082902.cdf
orbit: 99082801.cdf, 99082903.cdf
level−zero: 99082801.dat, 99082901.dat