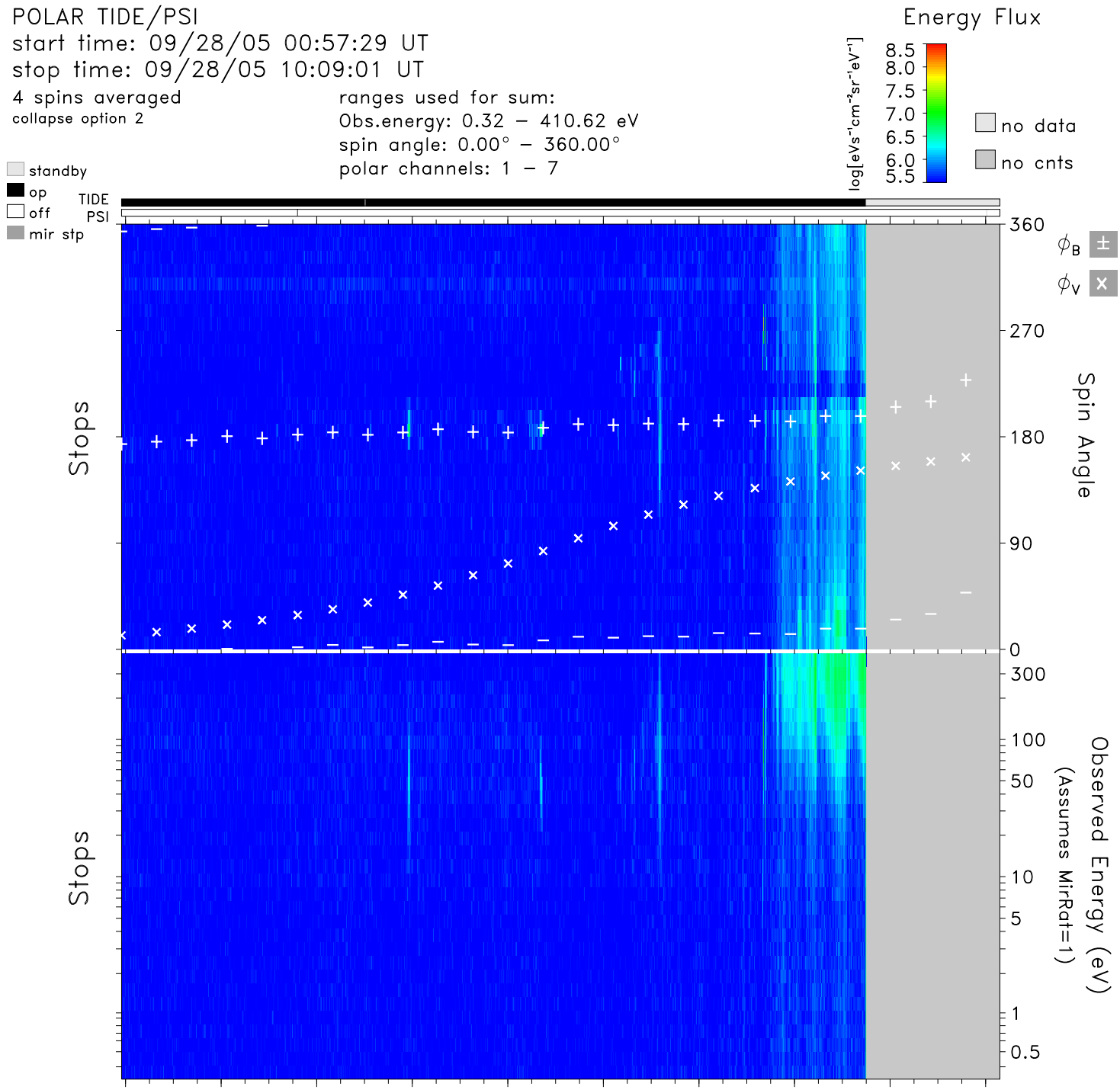
POLAR TIDE/PSI
start time: 09/28/05 00:57:29 UT
stop time: 09/28/05 10:09:01 UT
4 spins averaged
collapse option 2

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



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.9	9.2	9.3	9.3	9.1	8.7	8.2	7.5	6.5	5.3	Re
Lshell	24.1	19.9	17.0	14.9	13.2	11.7	10.2	8.6	7.0	5.3	
mlt	21.2	21.6	21.8	22.1	22.2	22.4	22.4	22.4	22.4	22.3	hrs
mlat	−52.4	−46.9	−42.0	−37.6	−33.7	−29.9	−26.0	−21.4	−15.2	−5.4	degs
invlat	78.3	77.0	76.0	75.0	74.0	73.0	71.7	70.1	67.8	64.3	degs

tide_lz_v5.8.1
Sun Oct 2 02:27:49 2005
plot: t0509280057_1009_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050927_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05092802.cdf
orbit: 05092802.cdf
level−zero: 05092801.dat