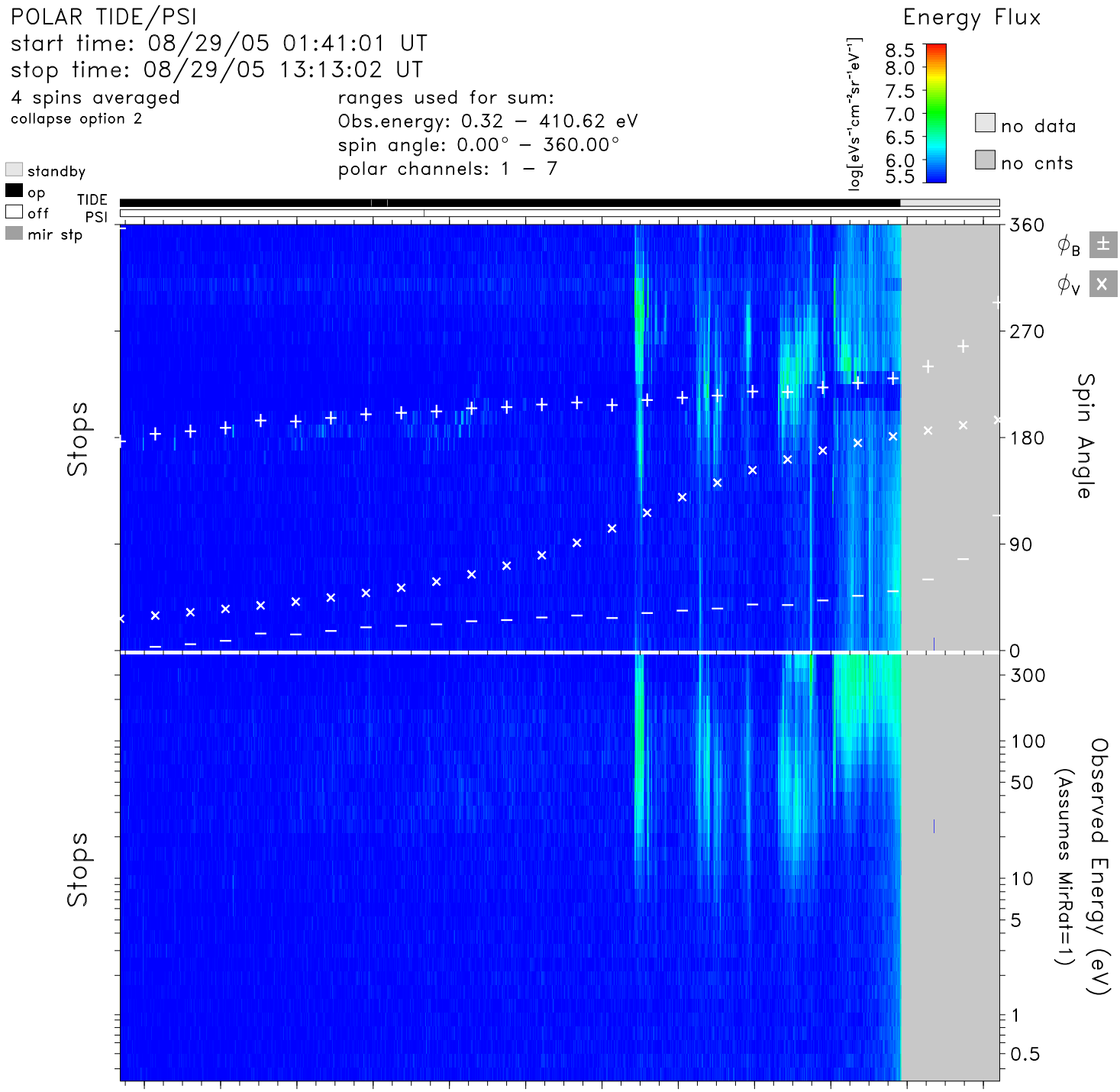
POLAR TIDE/PSI
start time: 08/29/05 01:41:01 UT
stop time: 08/29/05 13:13:02 UT
4 spins averaged
collapse option 2

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



time	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.8	8.4	8.9	9.2	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.5	Re
Lshell	40.0	29.0	23.1	19.5	17.0	15.2	13.6	12.2	10.7	9.1	7.3	5.6	
mlt	22.2	22.9	23.3	23.6	23.9	0.0	0.1	0.2	0.2	0.1	0.1	24.0	hrs
mlat	−63.7	−57.2	−51.4	−46.4	−42.1	−38.3	−34.9	−31.7	−28.3	−24.1	−18.2	−8.8	degs
invlat	80.9	79.3	78.0	76.9	76.0	75.1	74.3	73.3	72.2	70.6	68.3	64.9	degs

tide_lz_v5.8.1
Tue Sep 6 07:15:10 2005
plot: t0508290141_1313_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050828_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05082902.cdf
orbit: 05082902.cdf
level-zero: 05082901.dat