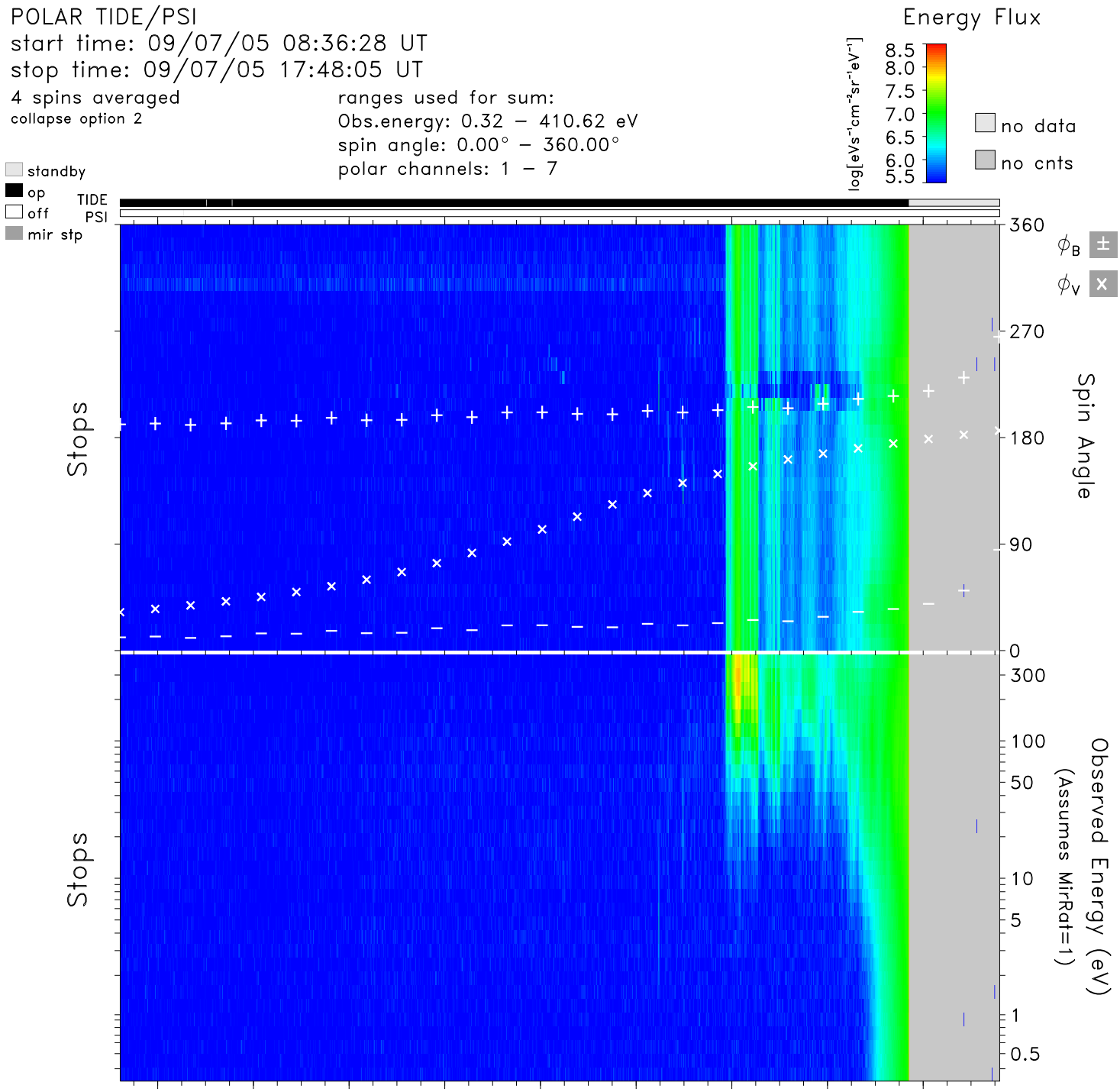
POLAR TIDE/PSI
start time: 09/07/05 08:36:28 UT
stop time: 09/07/05 17:48:05 UT
4 spins averaged
collapse option 2

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



time	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	9.0	9.3	9.3	9.3	9.0	8.6	8.0	7.2	6.2	Re
Lshell	30.9	27.8	25.1	22.4	19.5	16.2	12.9	9.8	7.1	
mlt	23.9	23.9	23.9	23.7	23.6	23.5	23.3	23.3	23.3	hrs
mlat	−57.2	−54.7	−52.5	−50.1	−47.2	−43.5	−38.3	−31.1	−21.2	degs
invlat	79.6	79.1	78.5	77.8	76.9	75.6	73.8	71.4	68.0	degs

tide_lz_v5.8.1
Sun Sep 11 02:28:12 2005
plot: t0509070836_1748_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050907_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05090702.cdf
orbit: 05090702.cdf
level-zero: 05090701.dat