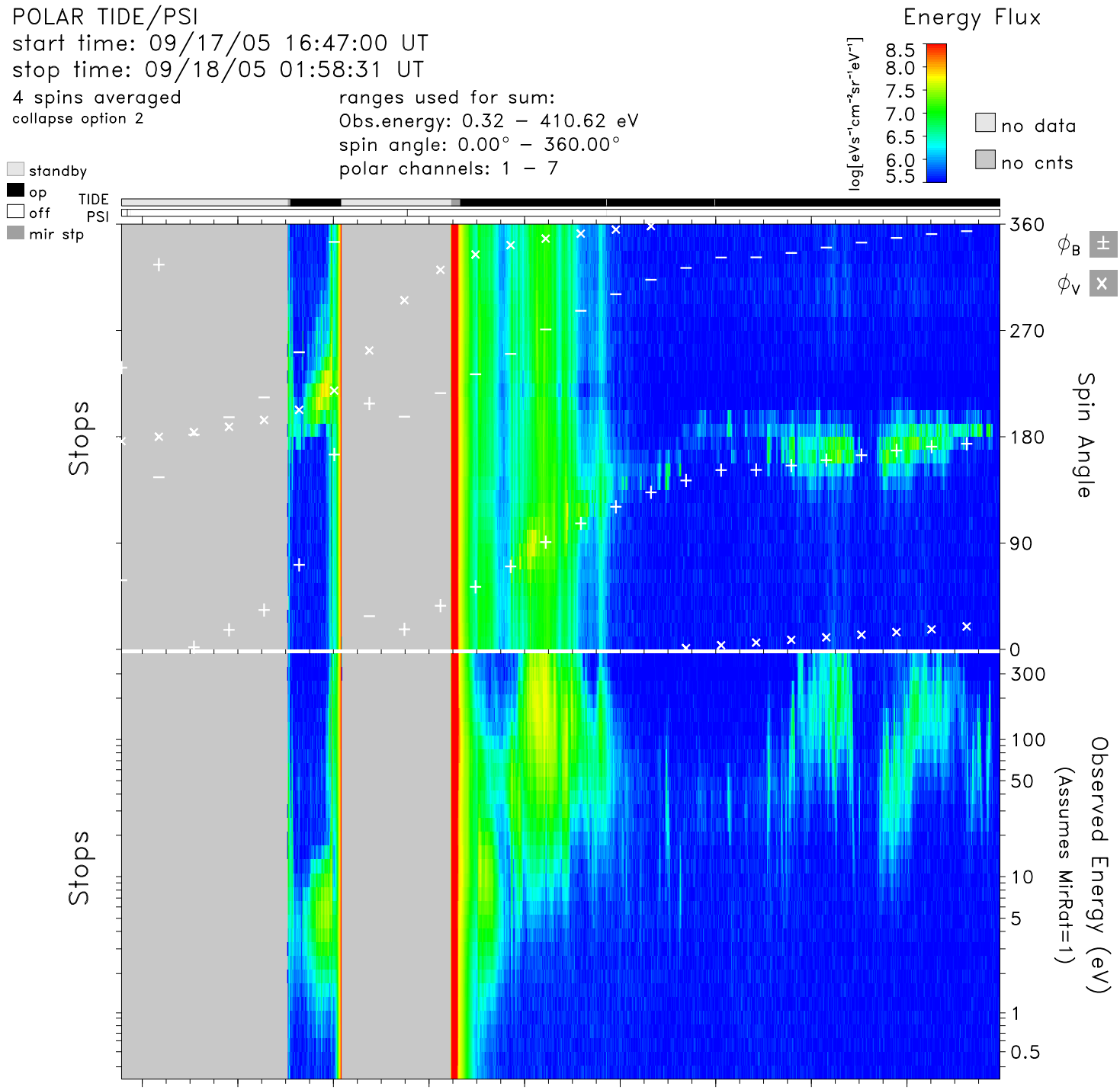
POLAR TIDE/PSI
start time: 09/17/05 16:47:00 UT
stop time: 09/18/05 01:58:31 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	4.9	3.3	1.8	2.9	4.6	5.9	7.0	7.8	8.5	Re
Lshell	4.9	3.8	13.9	4.0	22.2	71.5	66.2	42.9	30.4	
mlt	22.9	23.2	8.9	11.7	13.4	16.3	19.2	20.6	21.4	hrs
mlat	−6.1	22.1	69.2	−31.2	−63.0	−73.2	−71.0	−64.6	−58.0	degs
invlat	63.1	58.9	74.4	59.8	77.8	83.2	82.9	81.2	79.6	degs

tide_lz_v5.8.1
Tue Sep 20 06:29:30 2005
plot: t0509171647_0158_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050917_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05091702.cdf, 05091801.cdf
orbit: 05091702.cdf, 05091801.cdf
level−zero: 05091701.dat, 05091801.dat