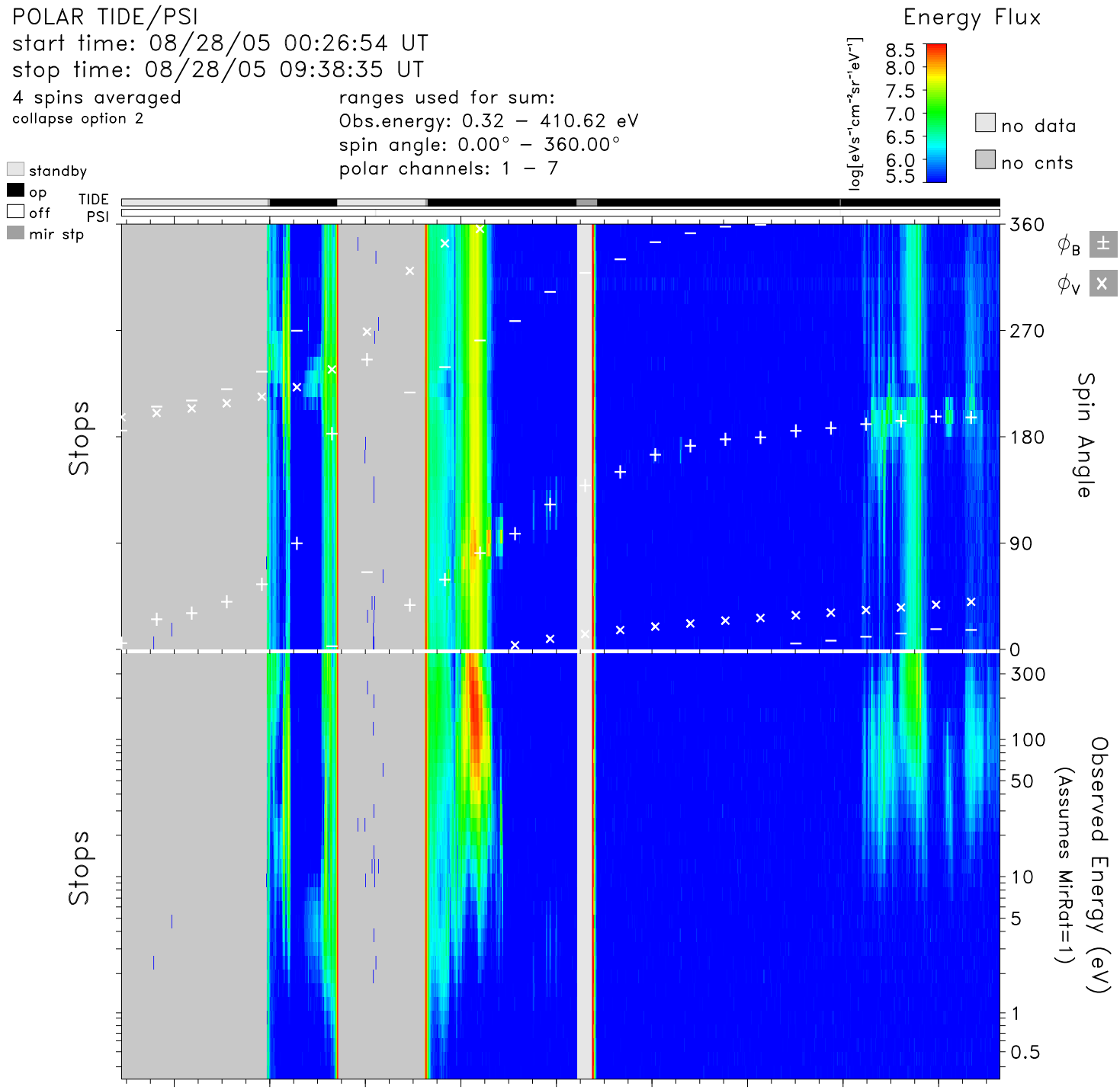
POLAR TIDE/PSI
start time: 08/28/05 00:26:54 UT
stop time: 08/28/05 09:38:35 UT

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	hr:mn
Re	4.4	2.7	1.8	3.4	5.0	6.3	7.3	8.1	8.6	Re
Lshell	4.8	6.9	1.8	15.6	100.0	100.0	67.3	45.5	36.7	
mlt	0.4	1.2	11.9	13.0	16.6	23.3	0.1	0.4	0.5	hrs
mlat	15.0	51.0	12.5	−62.1	−84.6	−78.7	−70.7	−65.1	−60.9	degs
invlat	62.9	67.7	42.5	75.3	87.6	85.5	83.0	81.5	80.5	degs

tide_lz_v5.8.1
Thu Sep 1 02:30:21 2005
plot: t0508280026_0938_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: 05082802.cdf
orbit: 05082802.cdf
level−zero: 05082801.dat