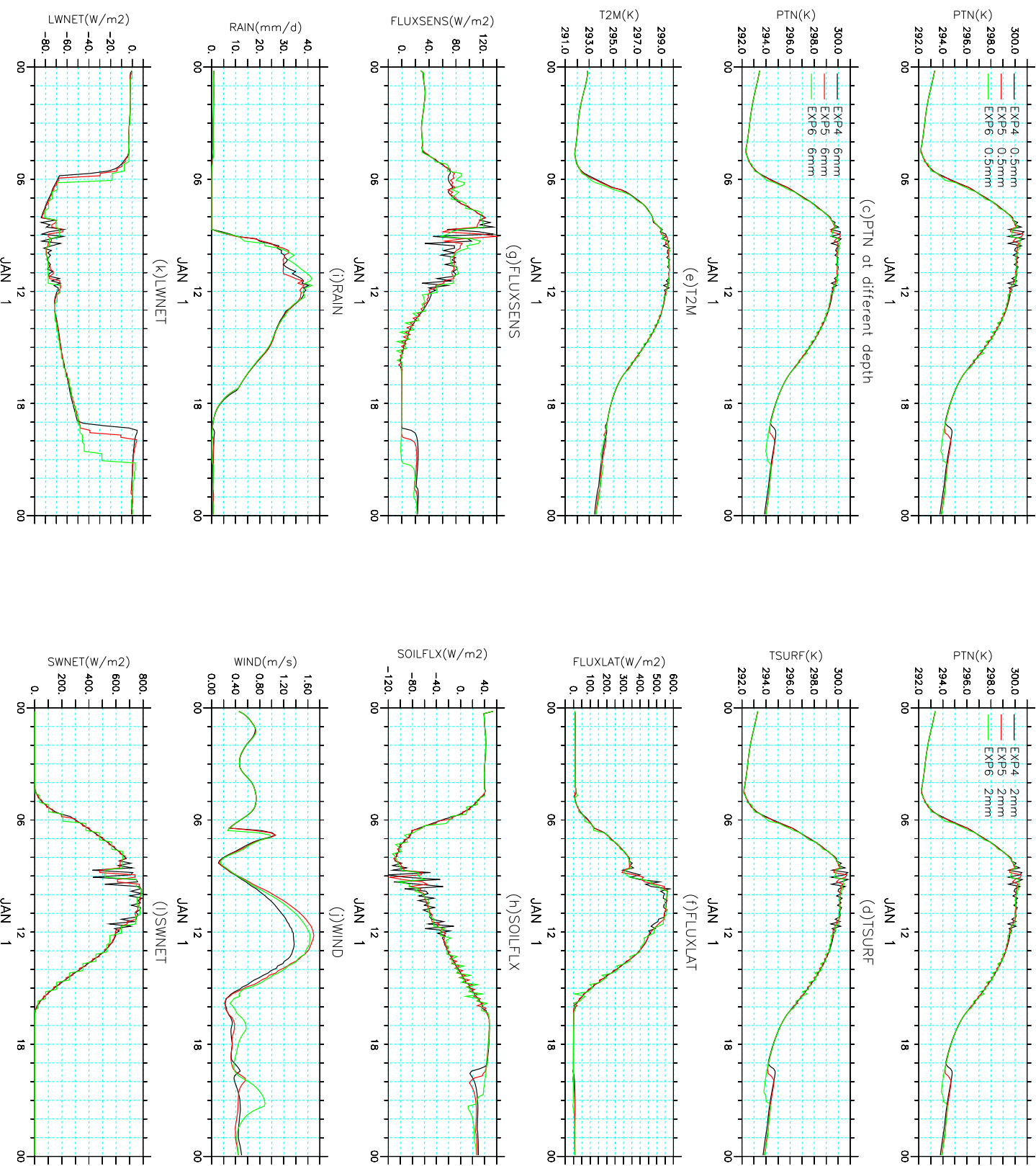
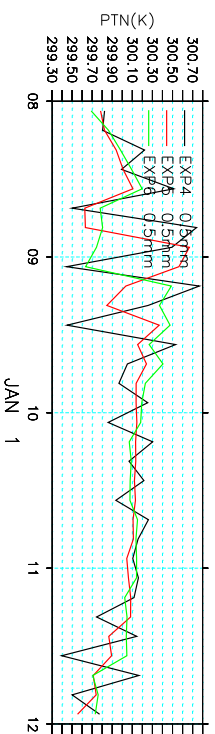


Fig. 13. The tests of oscillations in revised soil thermodynamics (a point at humid region:25E ON). 0H-24H, 1 January

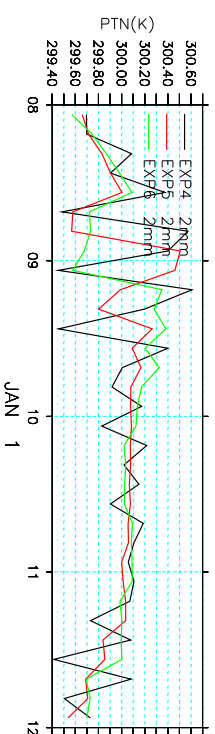


EXP4: ORC revised soilthermo, 7.5mm step for both physics and radiation; EXP5: Same as EXP4 BUT radia. 15mm step; EXP6: Same as EXP4 BUT radia. 30mm step

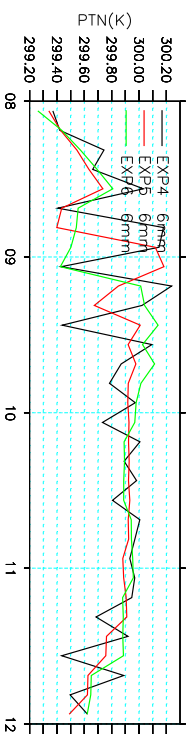
(a)PTN at different depth



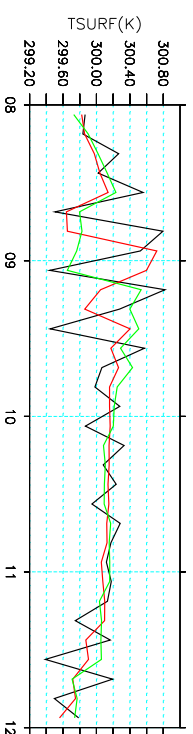
(b)PTN at different depth



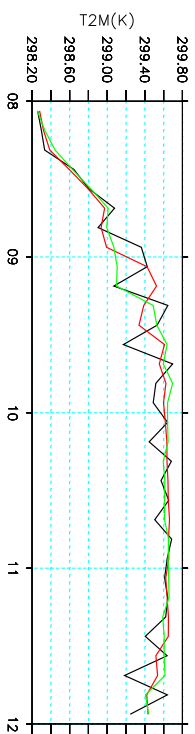
(c)PTN of different depth



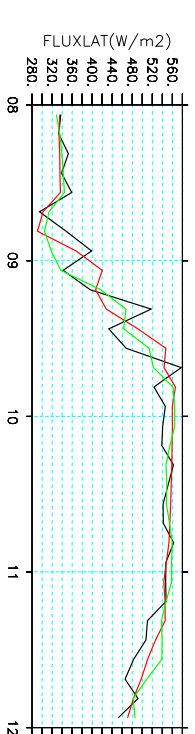
(d)TSURF



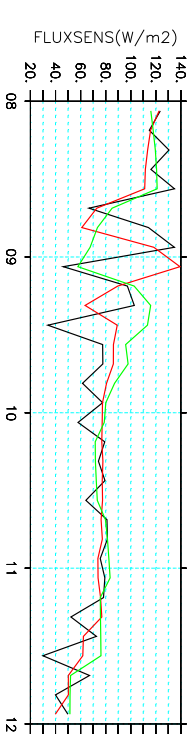
(e)T2M



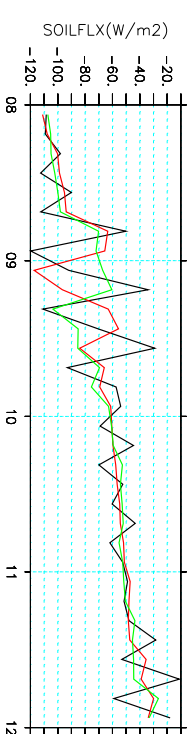
(f)FLUXLAT



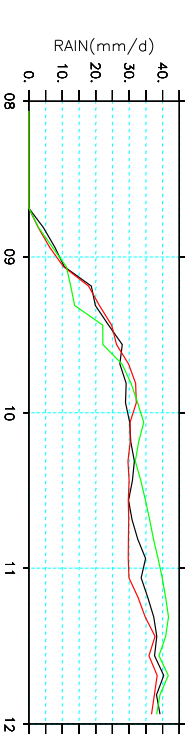
(g)FLUXSENS



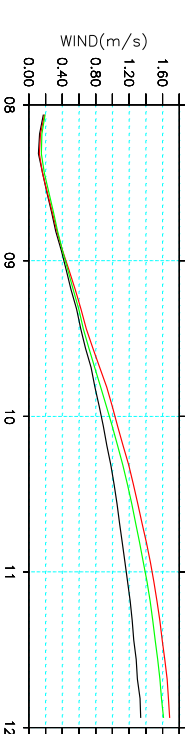
(h)SOILFLX



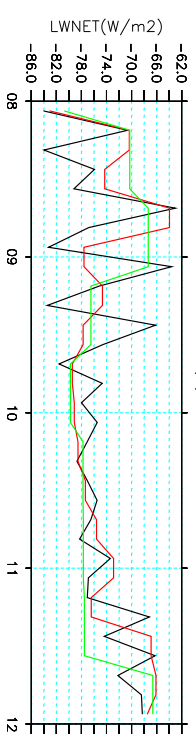
(i)RAIN



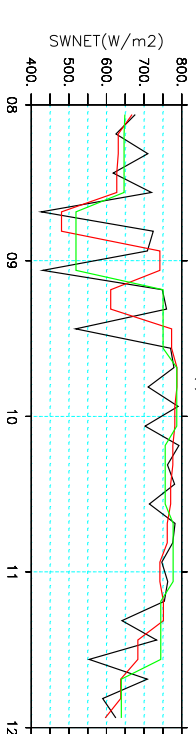
(j)WIND



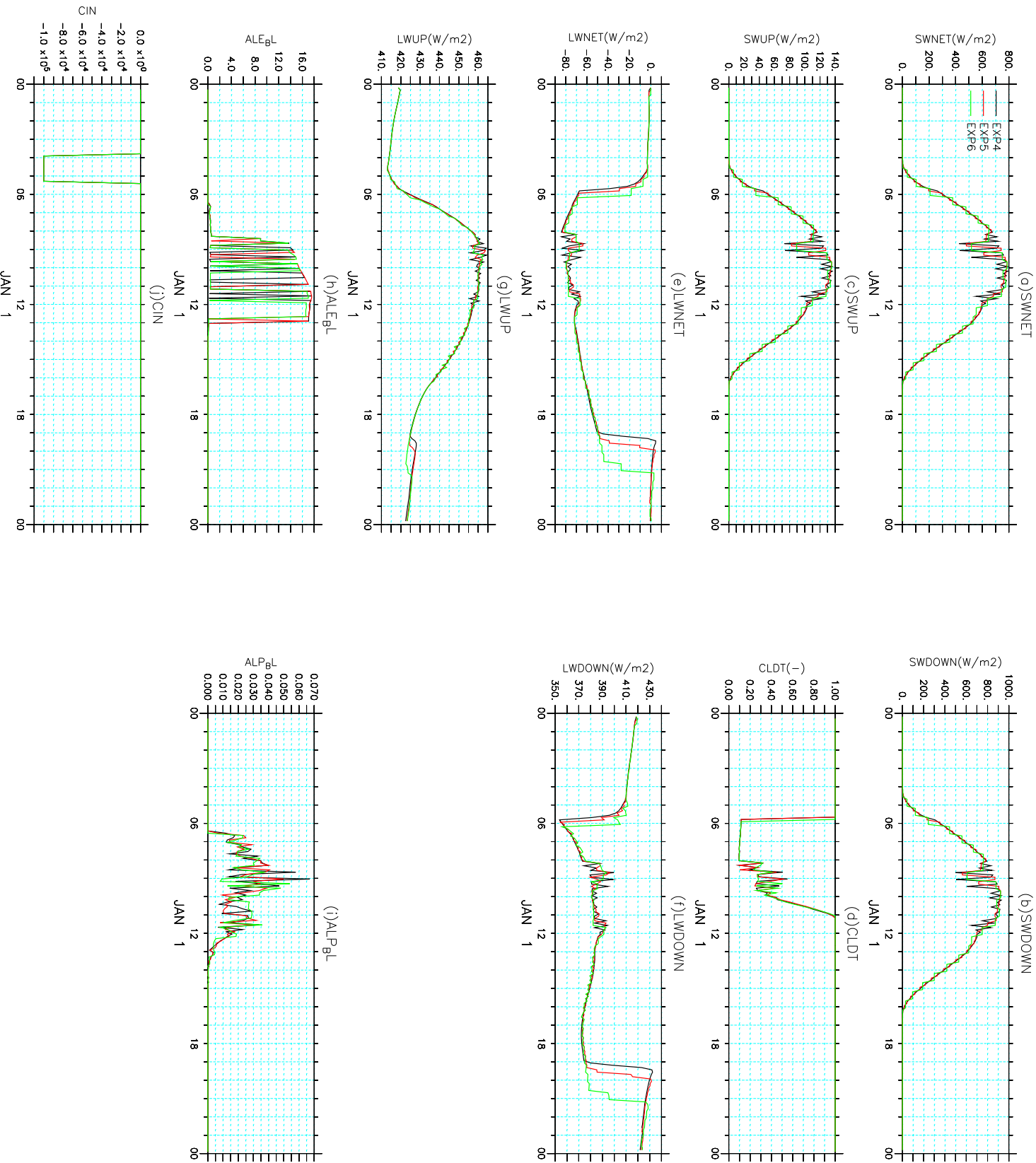
(k)LWNET



(l)SWNET



EXP4: ORC revised soilthermo. 7.5mm step for both physics and radiation; EXP5: Same as EXP4 BUT radia. 15mm step; EXP6: Same as EXP4 BUT radia. 30mm step



EXP4: ORC revised soilthermo. 7.5mm step for both physics and radiation; EXP5: Same as EXP4 BUT radia. 15mm step; EXP6: Same as EXP4 BUT radia. 30mm step

