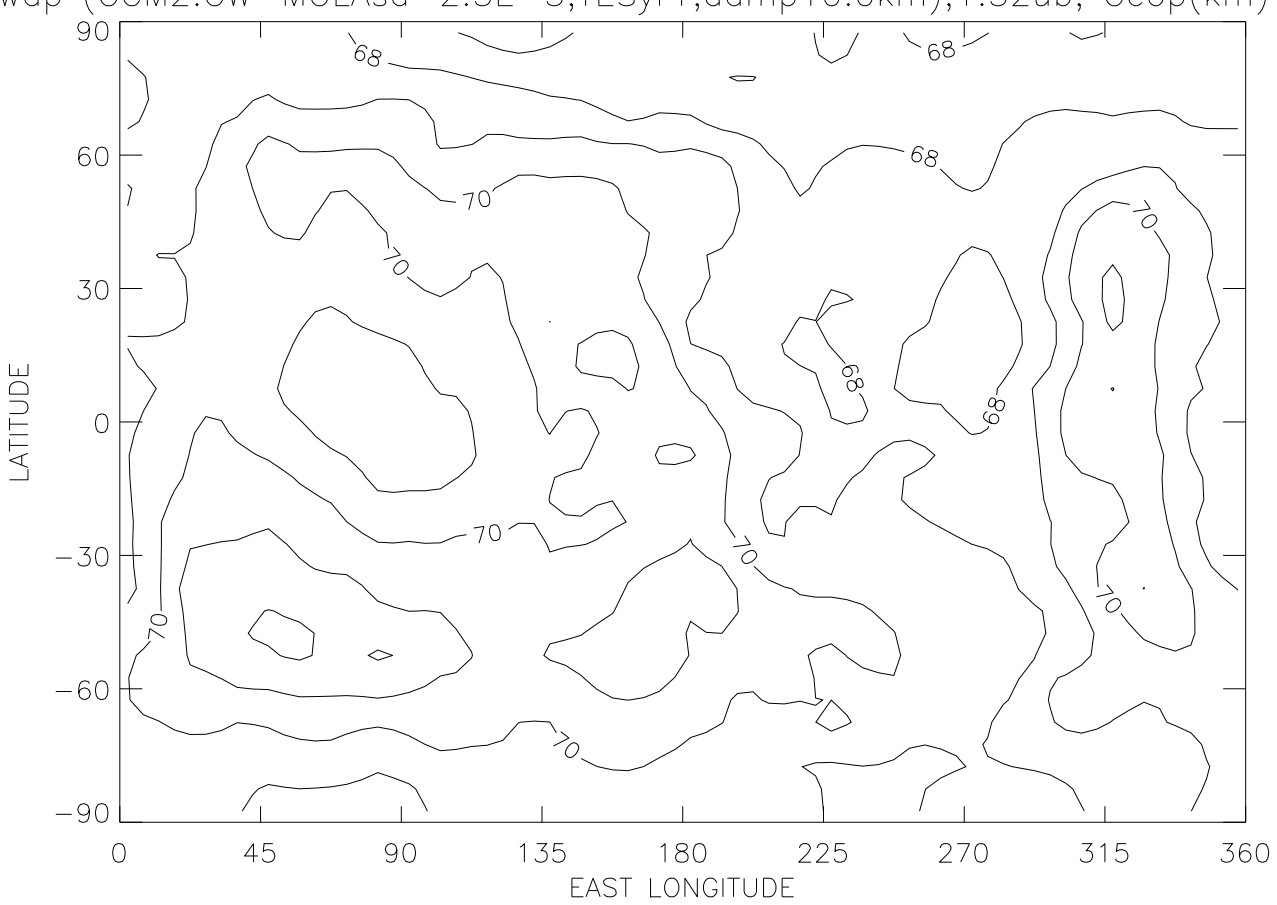
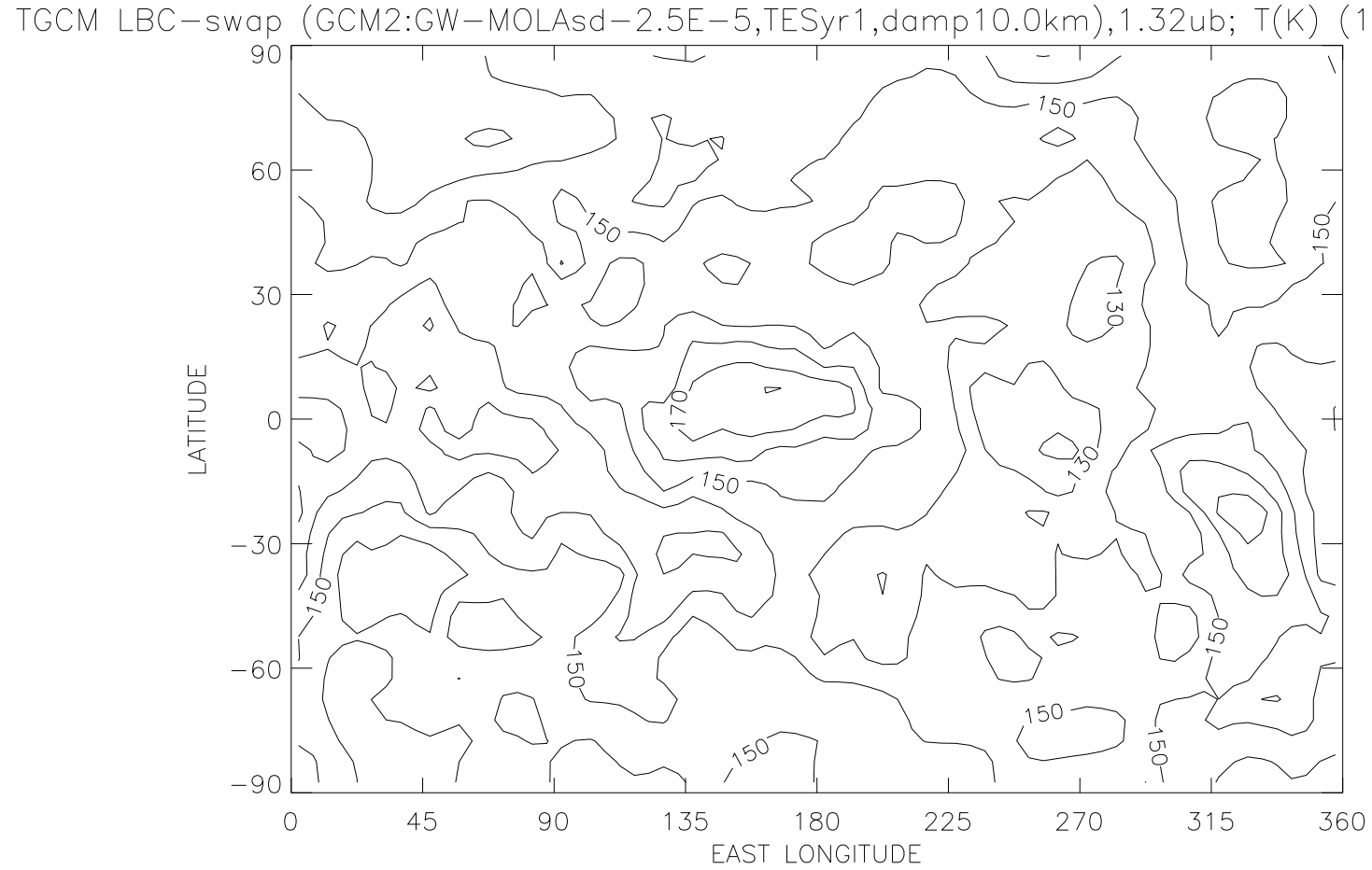
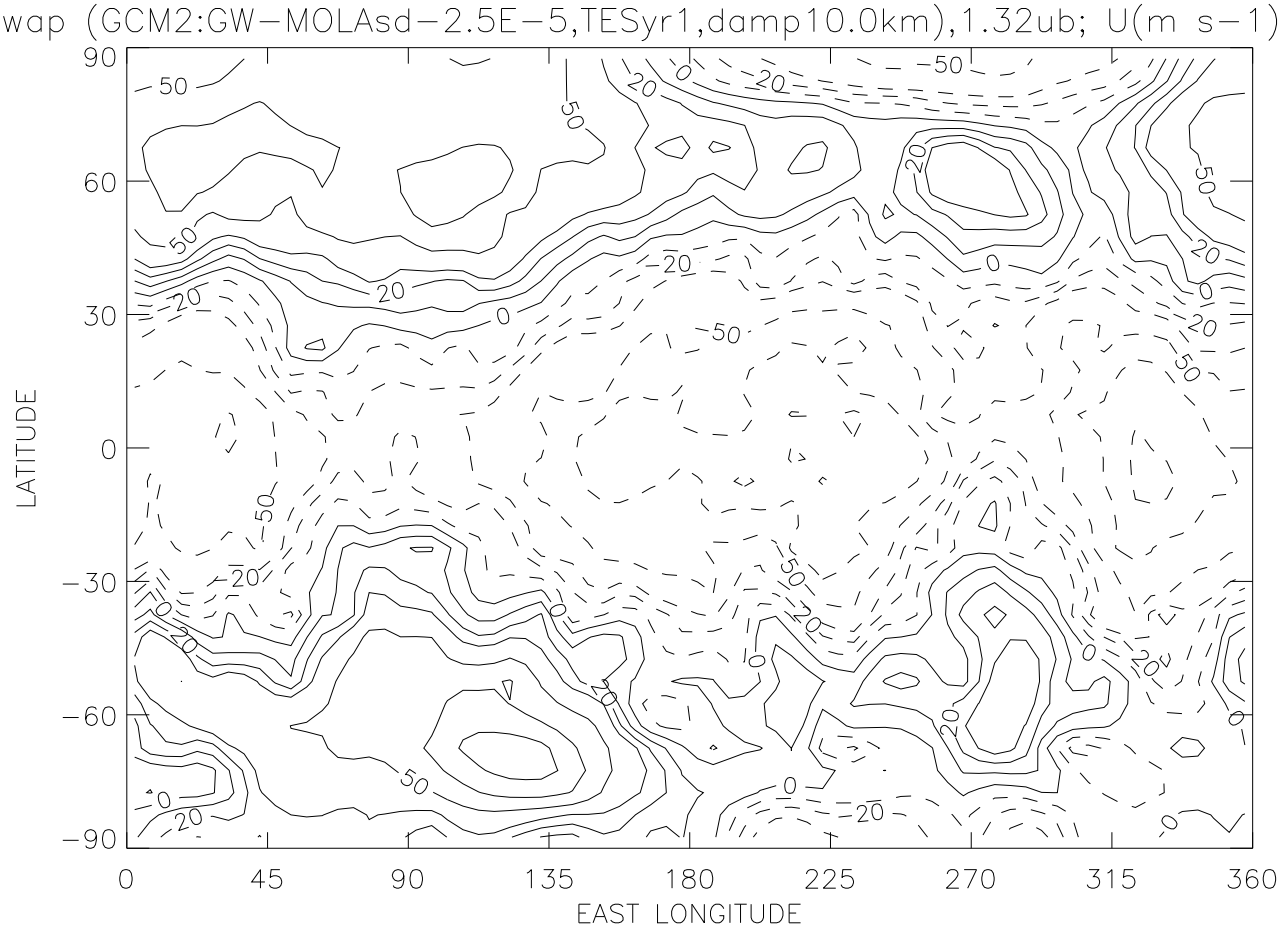
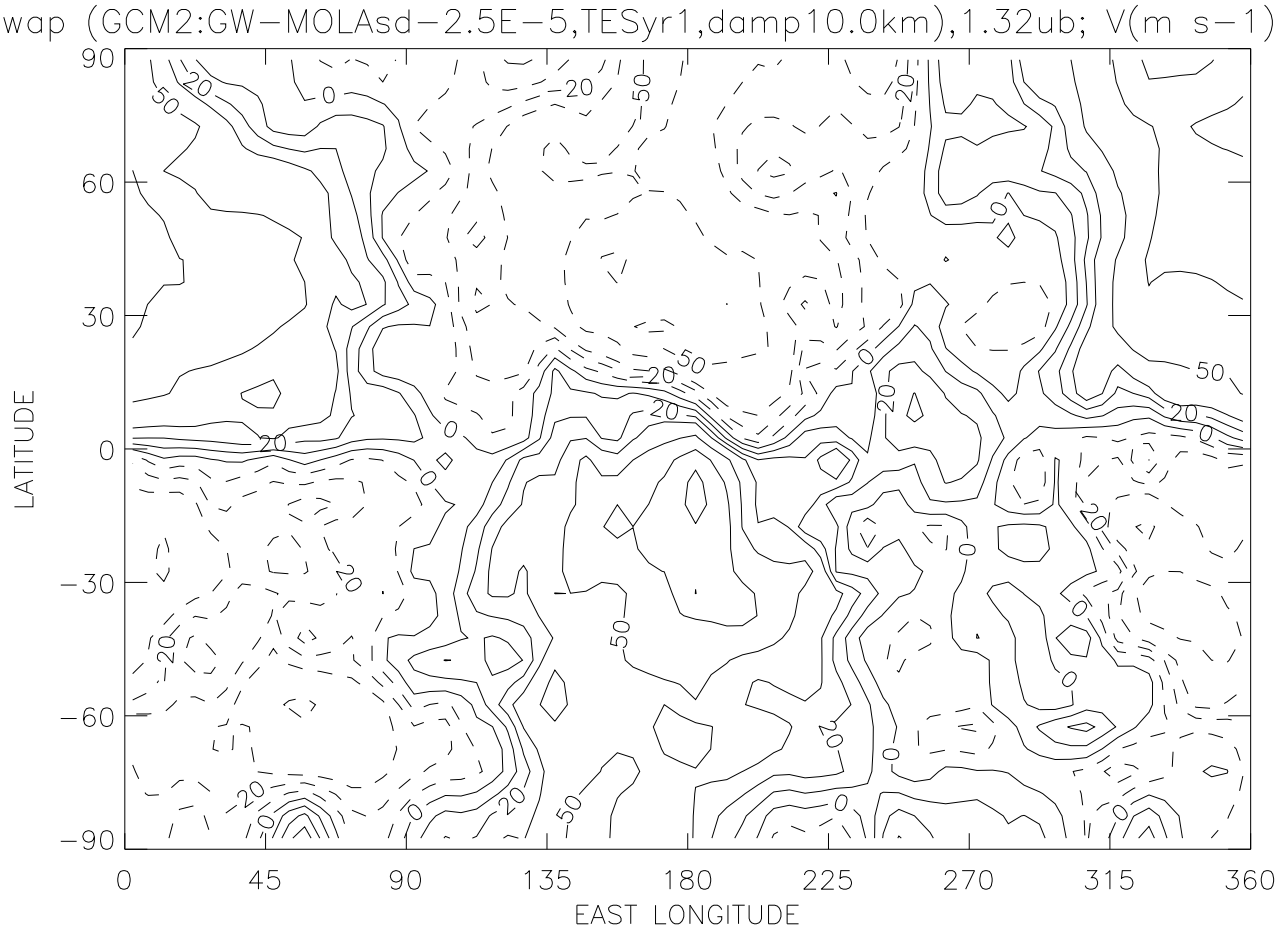
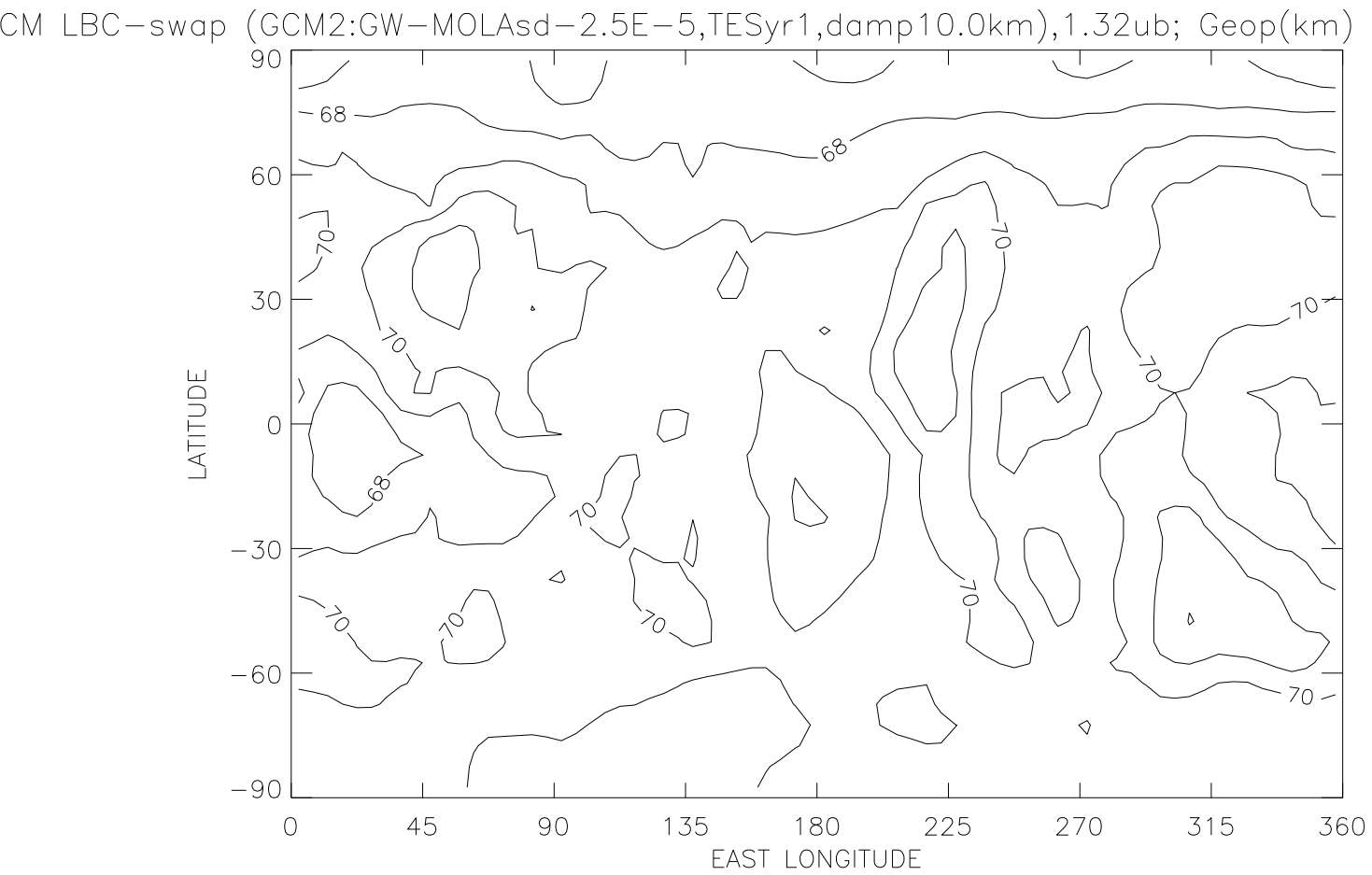
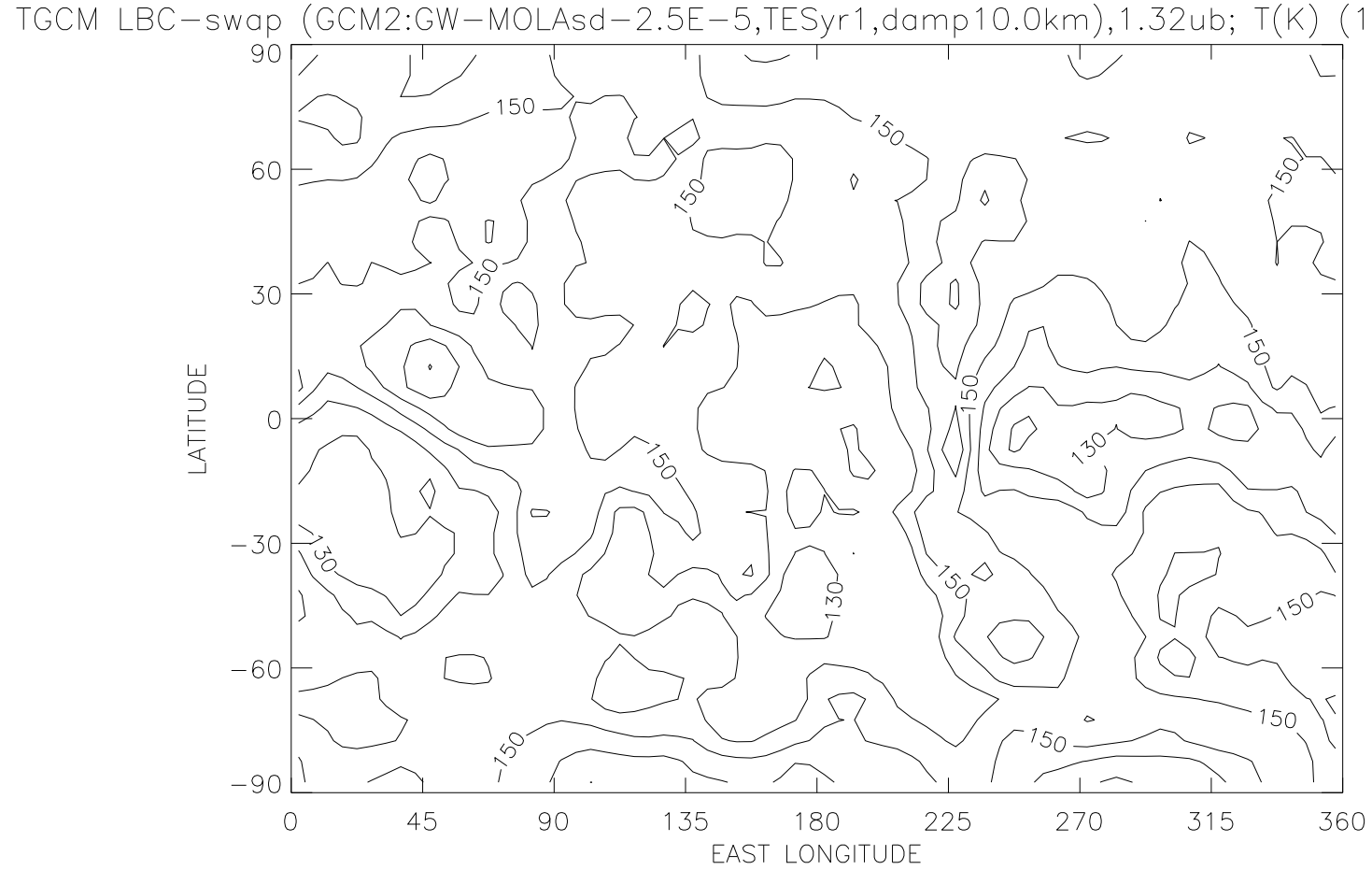

GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; Geop(km) (12LT@1
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
68
70

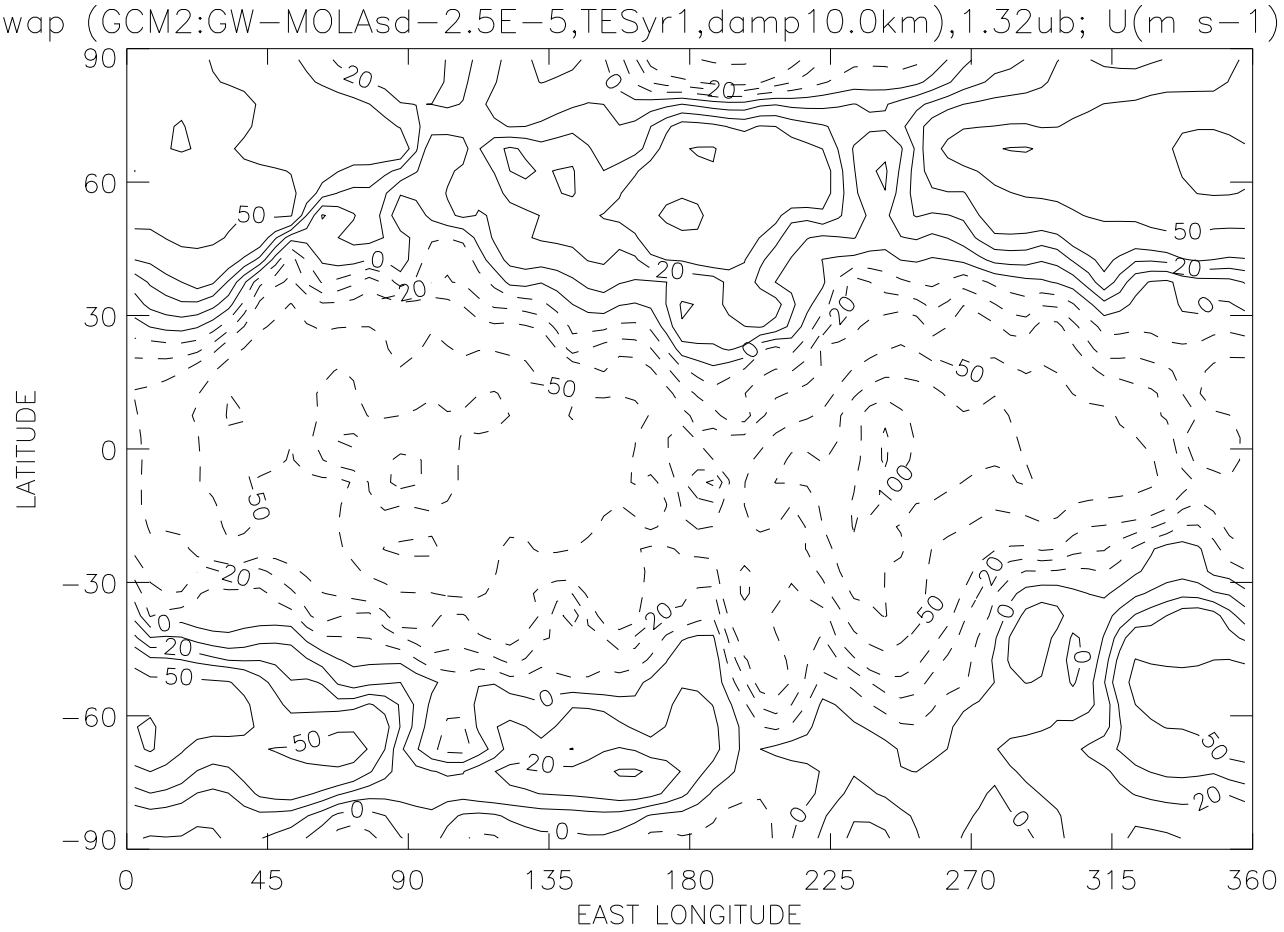

TGCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; T(K) (12LT@180E
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
150
130
170

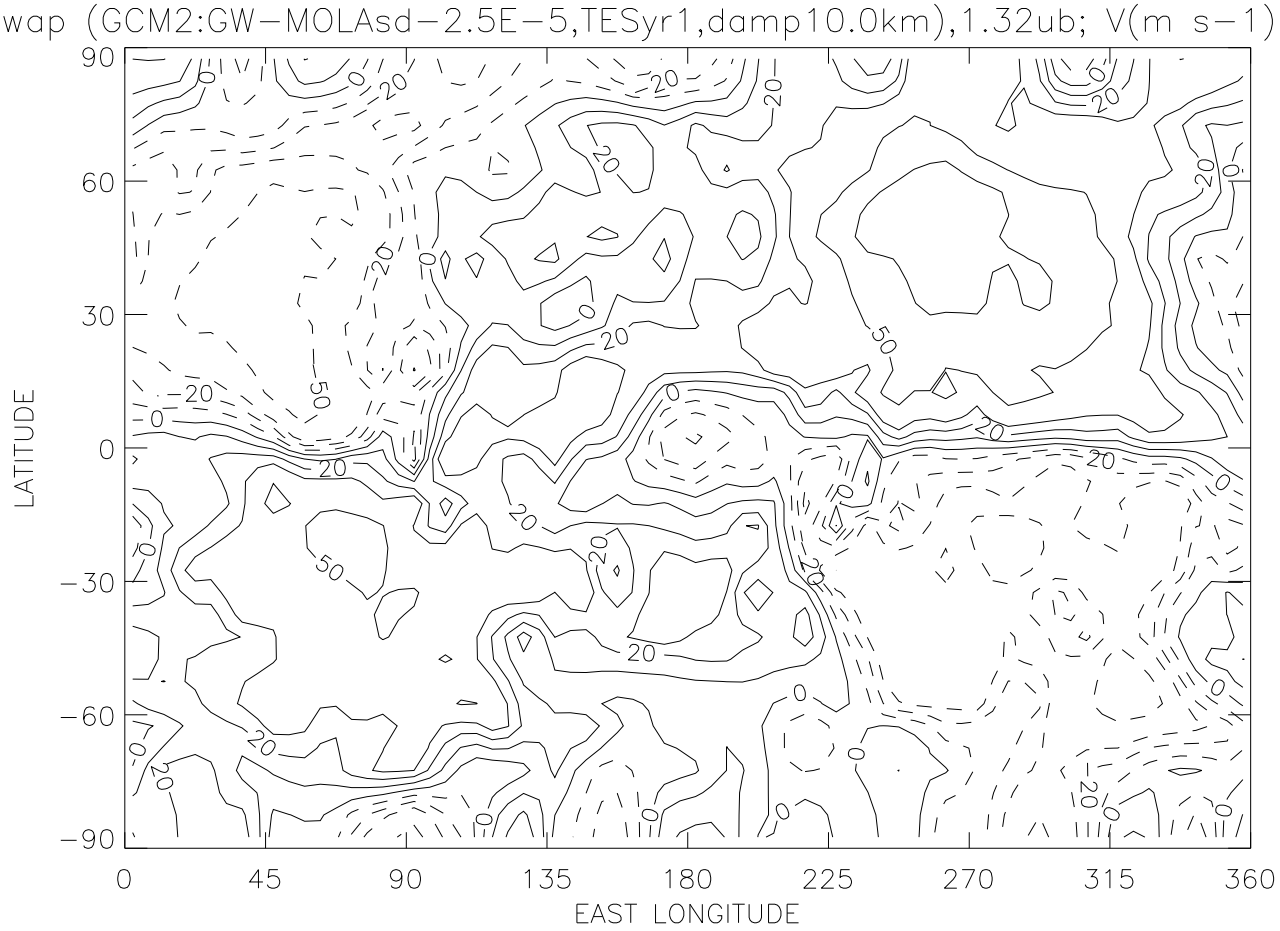

GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; U(m s−1) (12LT@1
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360

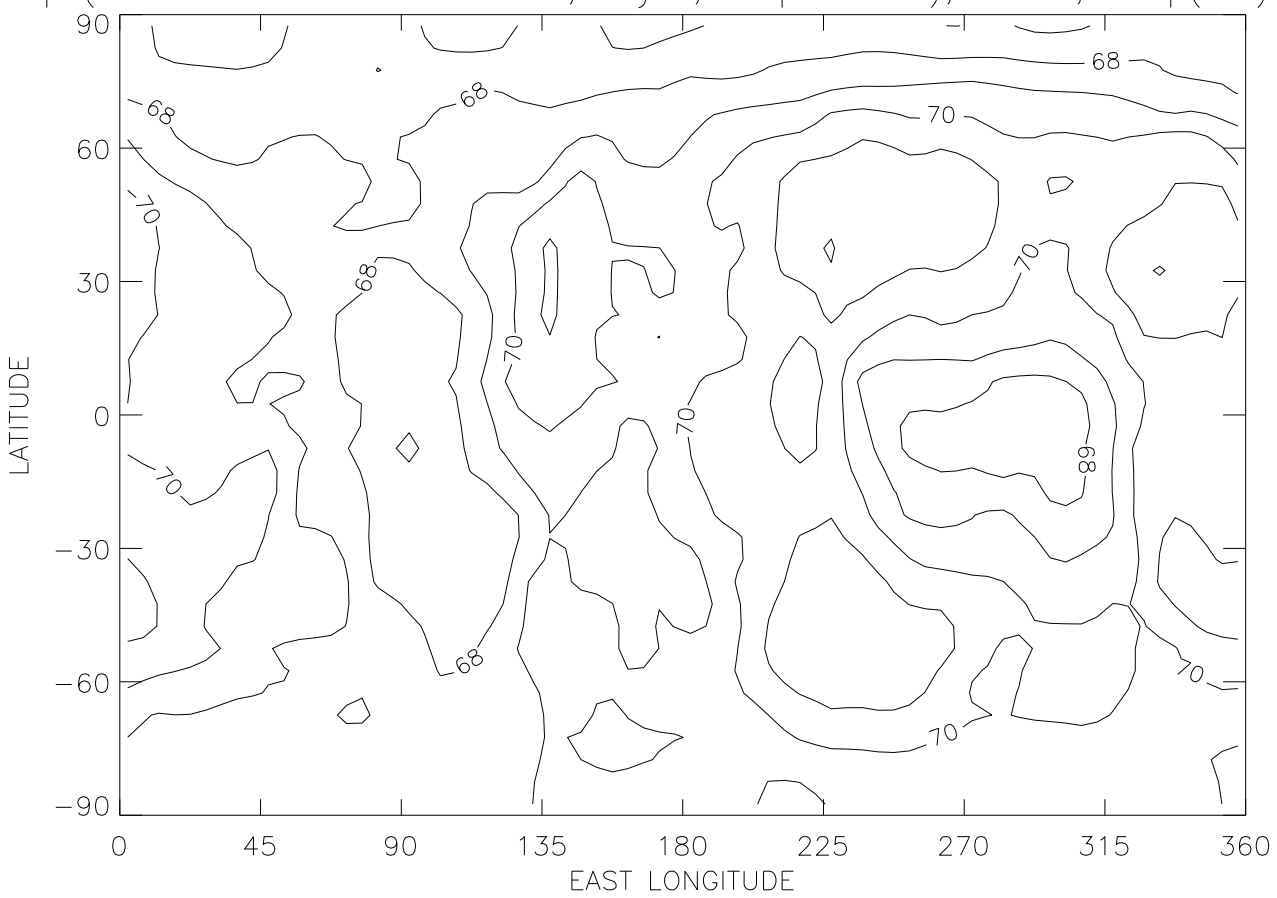

GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; V(m s−1) (12LT@1
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE

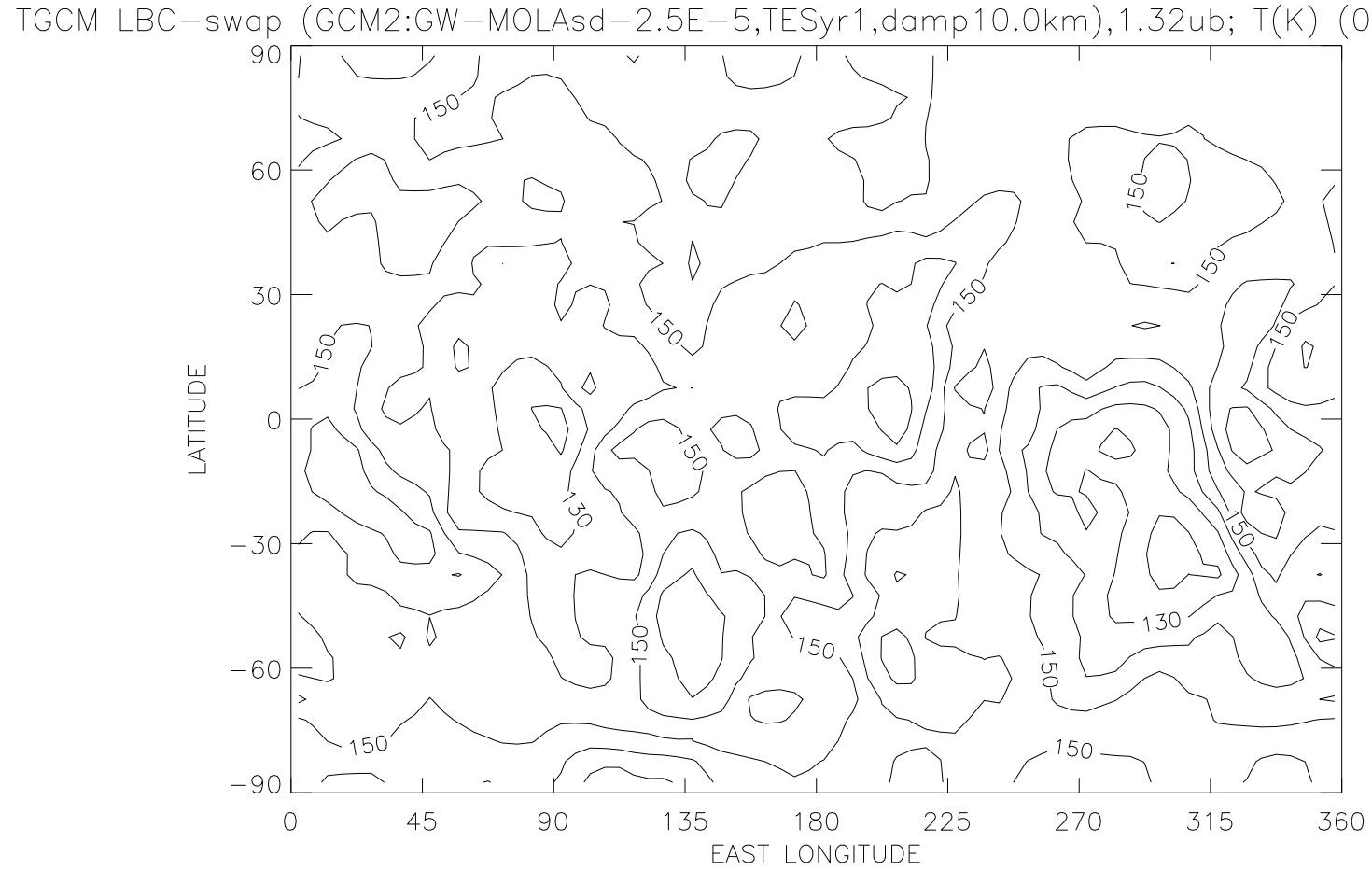

CM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; Geop(km) (18LT@18
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
68
70

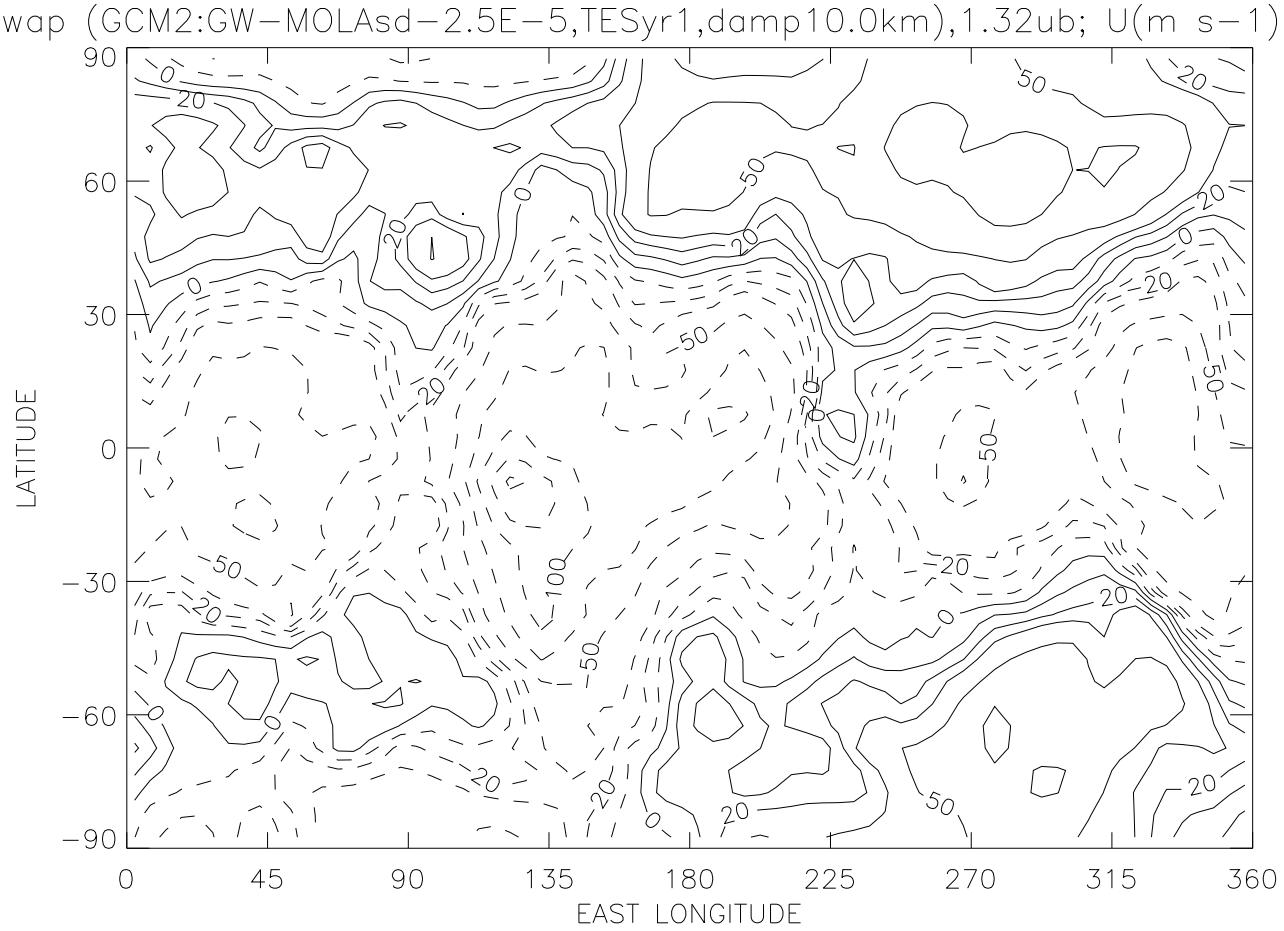

TGCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; T(K) (18LT@180E
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360
150
130

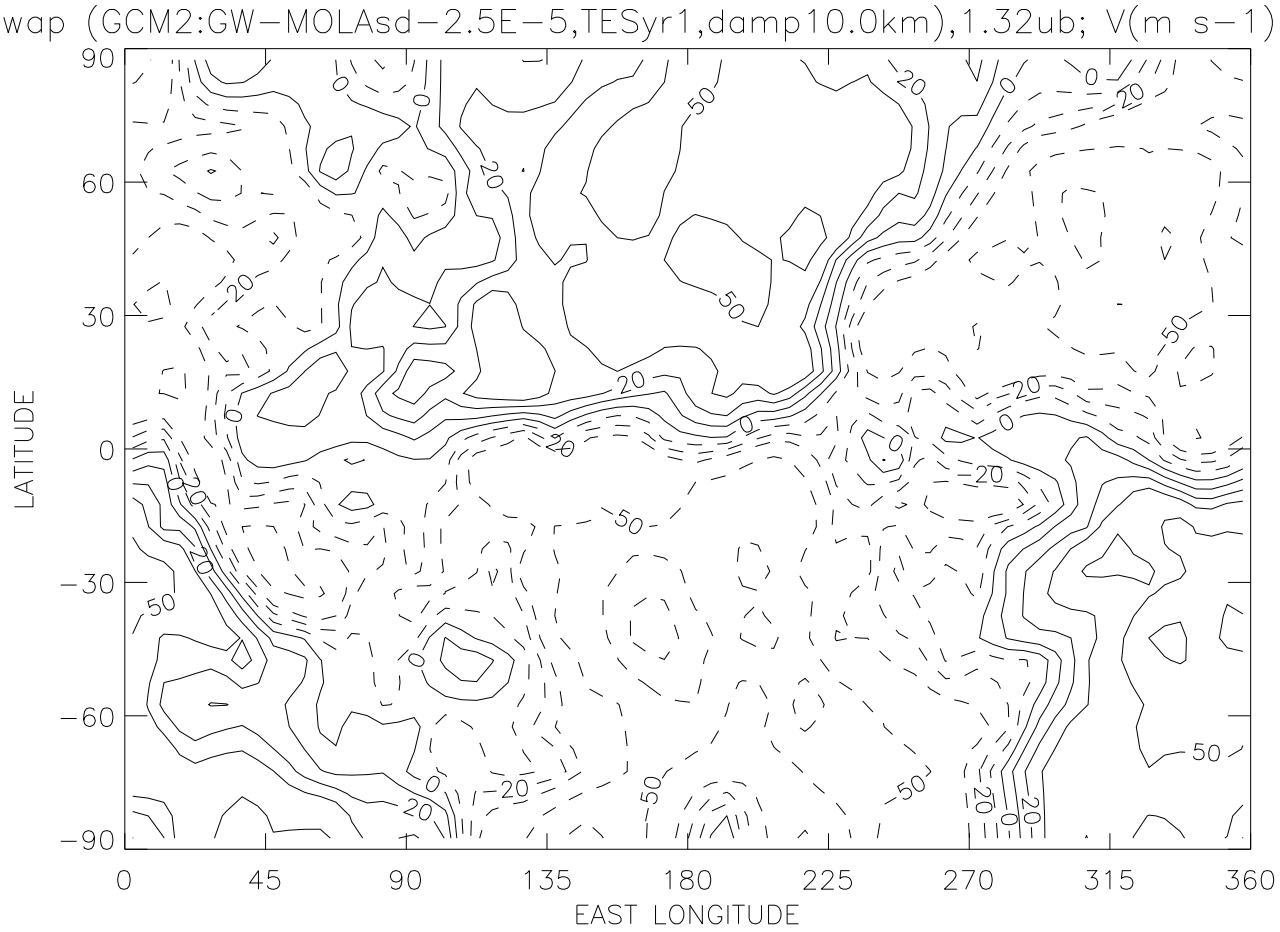

GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; U(m s−1) (18LT@1
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360

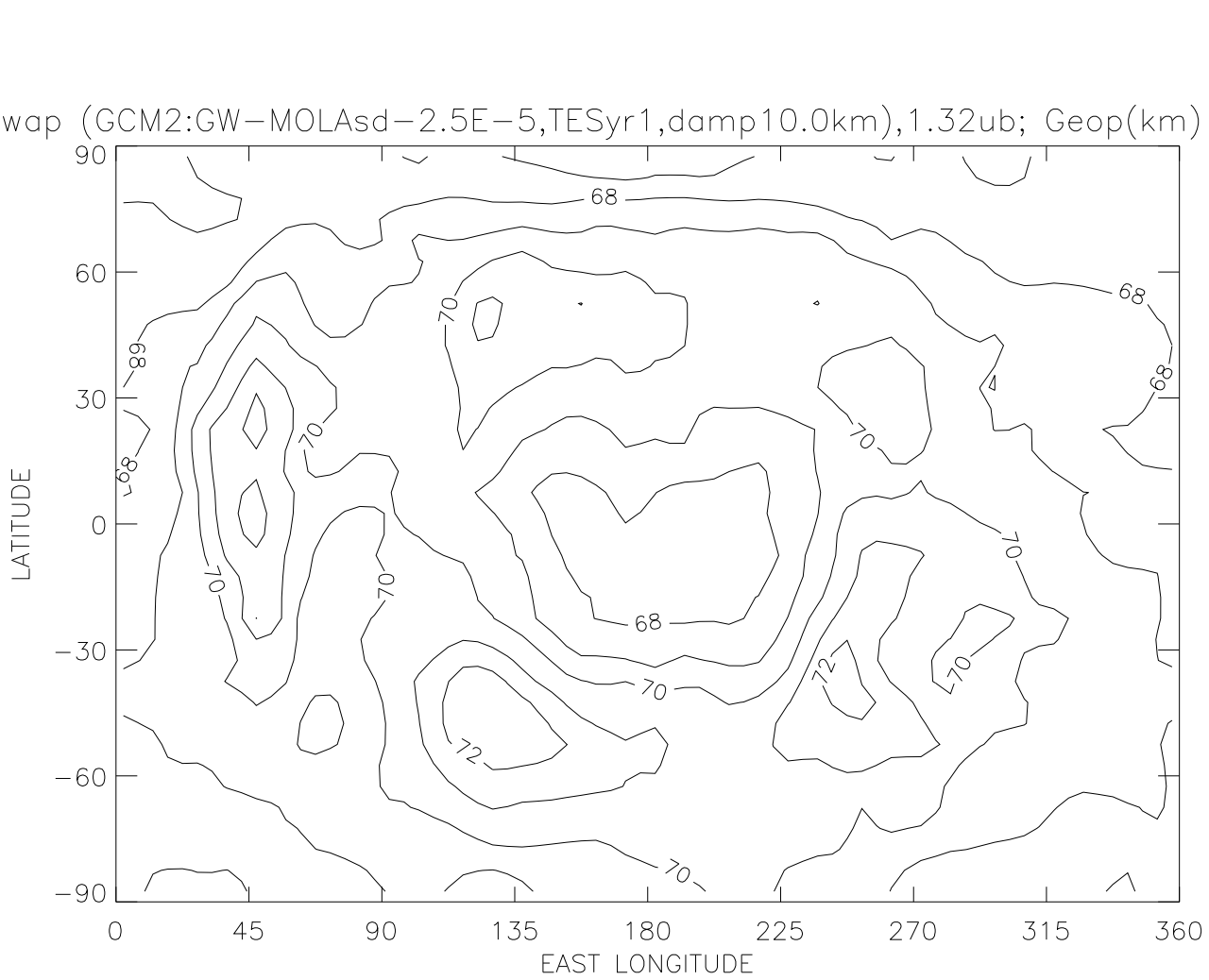

GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; V(m s−1) (18LT@1
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360

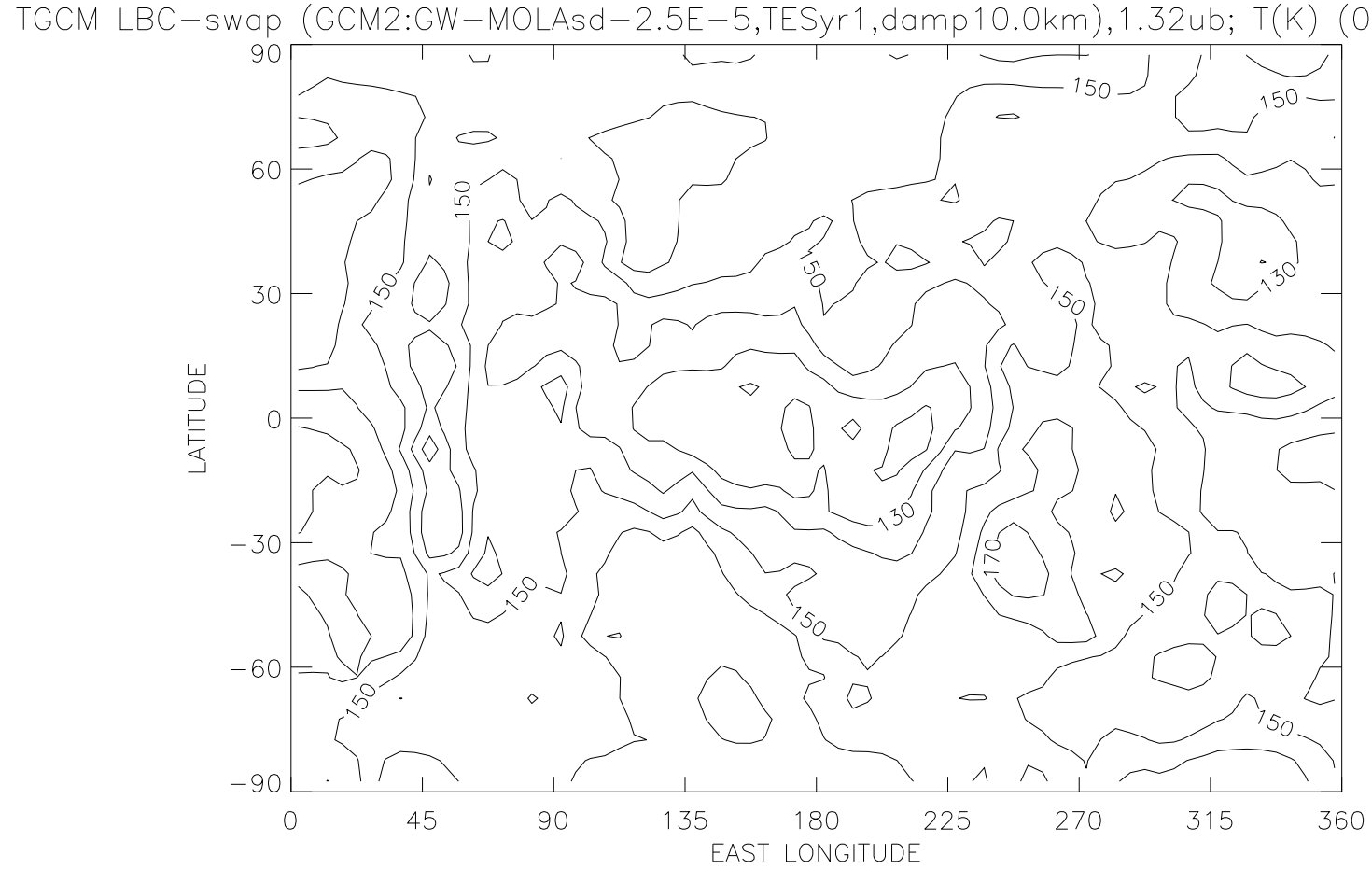

GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; Geop(km) (00LT@1
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
68
70

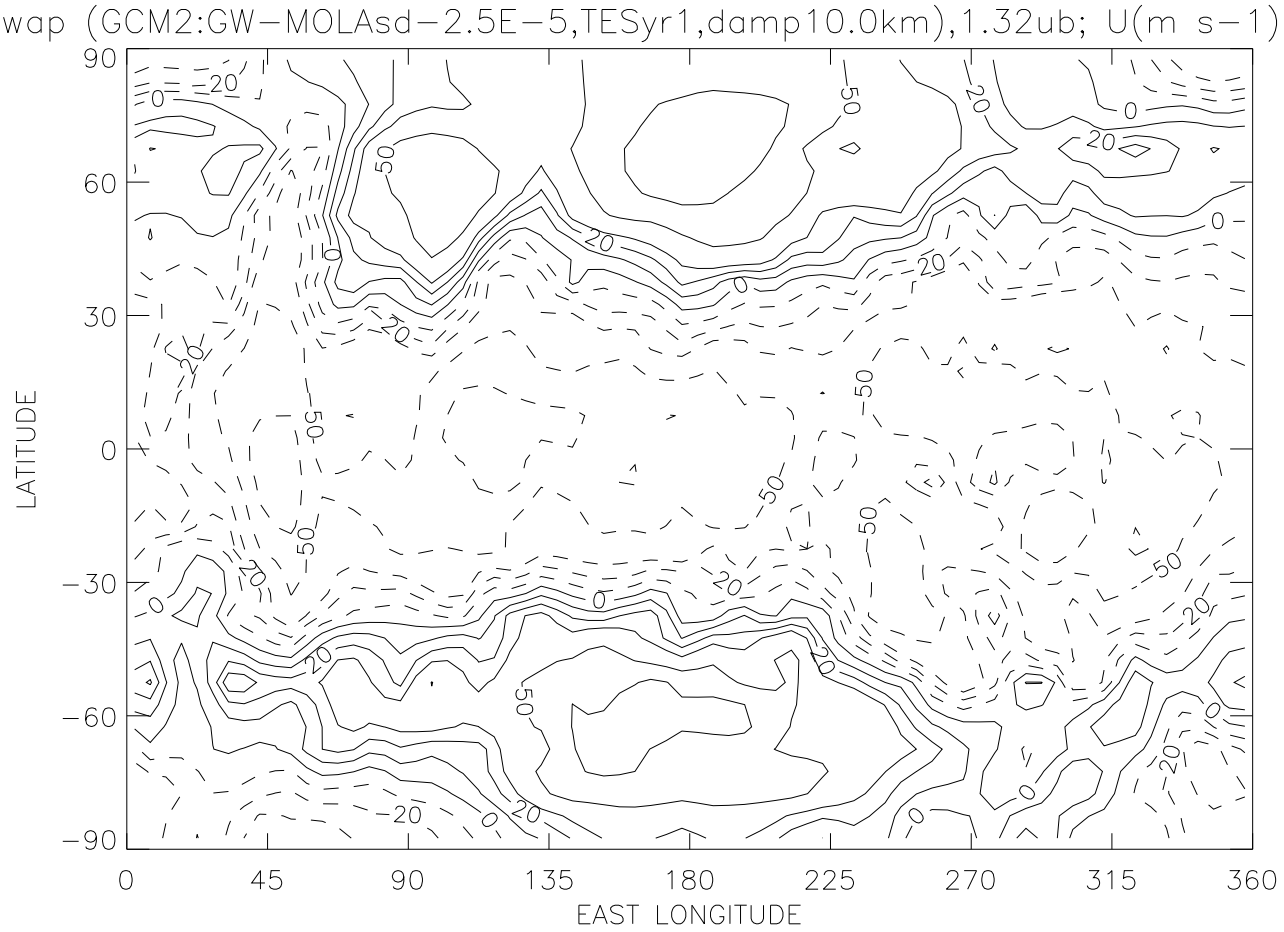

TGCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; T(K) (00LT@180E
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
150
130


GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; U(m s−1) (00LT@1
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360


GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; V(m s−1) (00LT@1
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE


GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; Geop(km) (06LT@1
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360
68
70
72


TGCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; T(K) (06LT@180E
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360
150
130
170


GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; U(m s−1) (06LT@1
90
60
30
0
−30
−60
−90
LATITUDE
0
45
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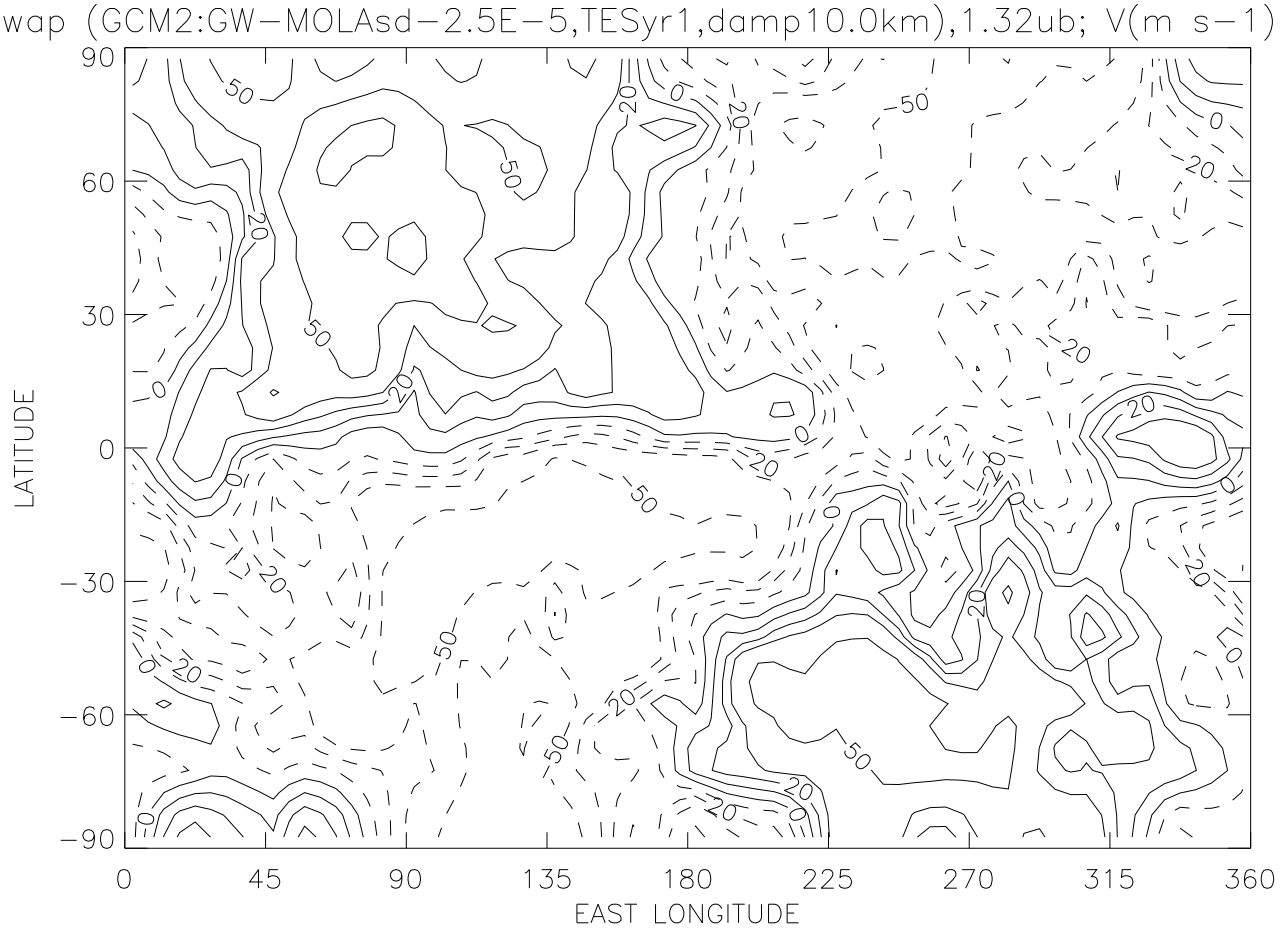
135
180
225
270
315
360
EAST LONGITUDE


GCM LBC−swap (GCM2:GW−MOLAsd−2.5E−5,TESyr1,damp10.0km),1.32ub; V(m s−1) (06LT@1
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE