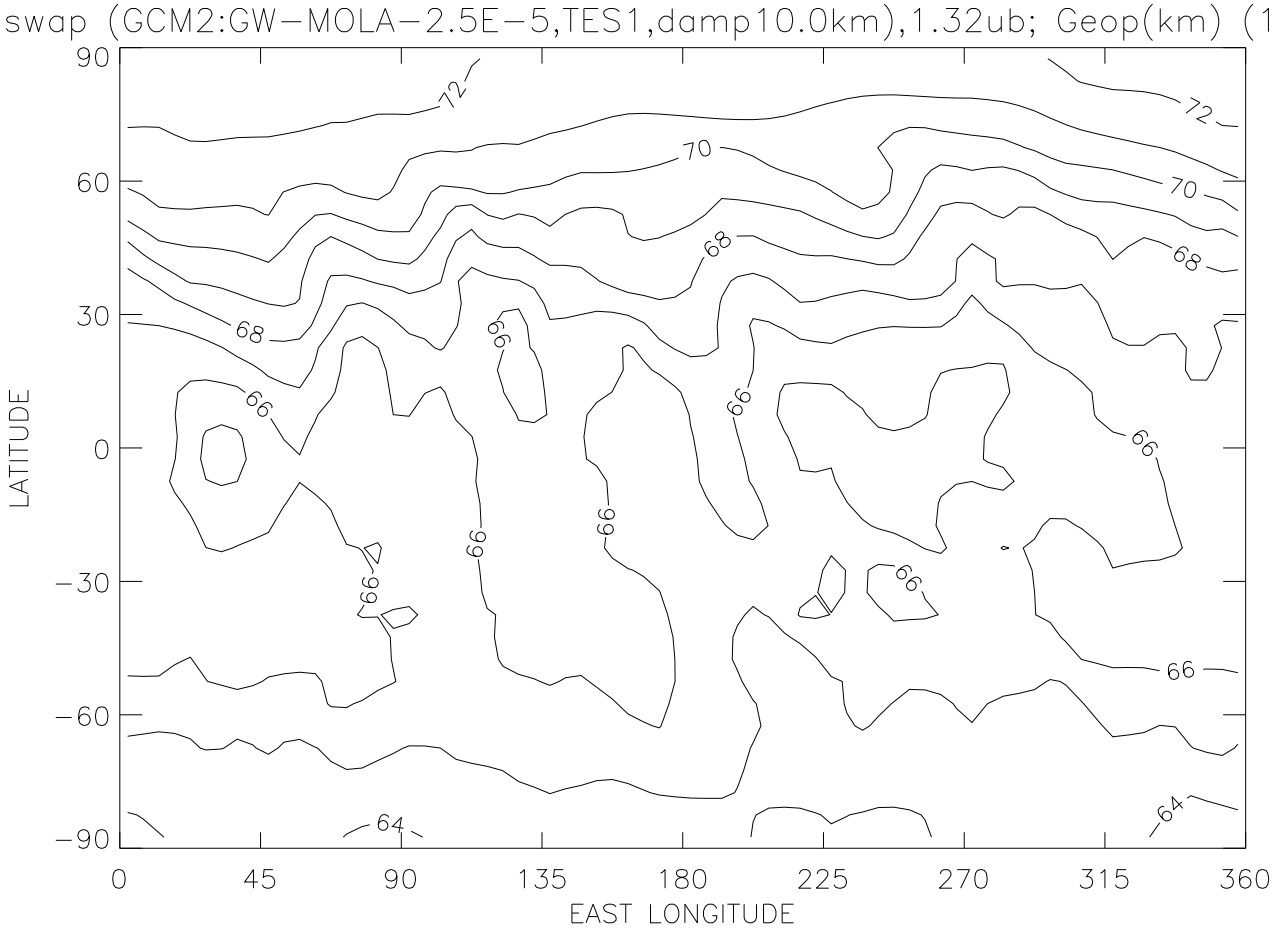
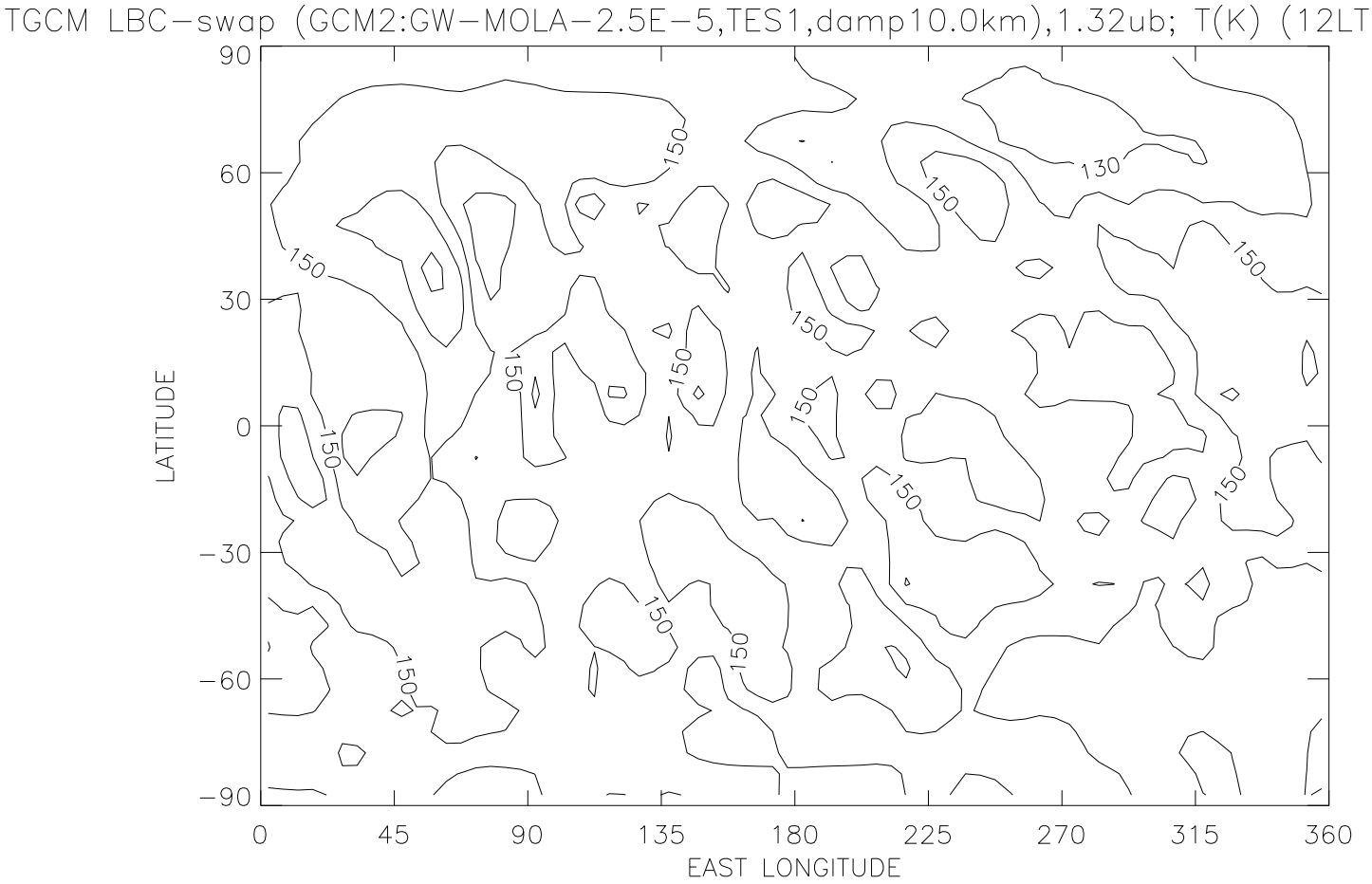
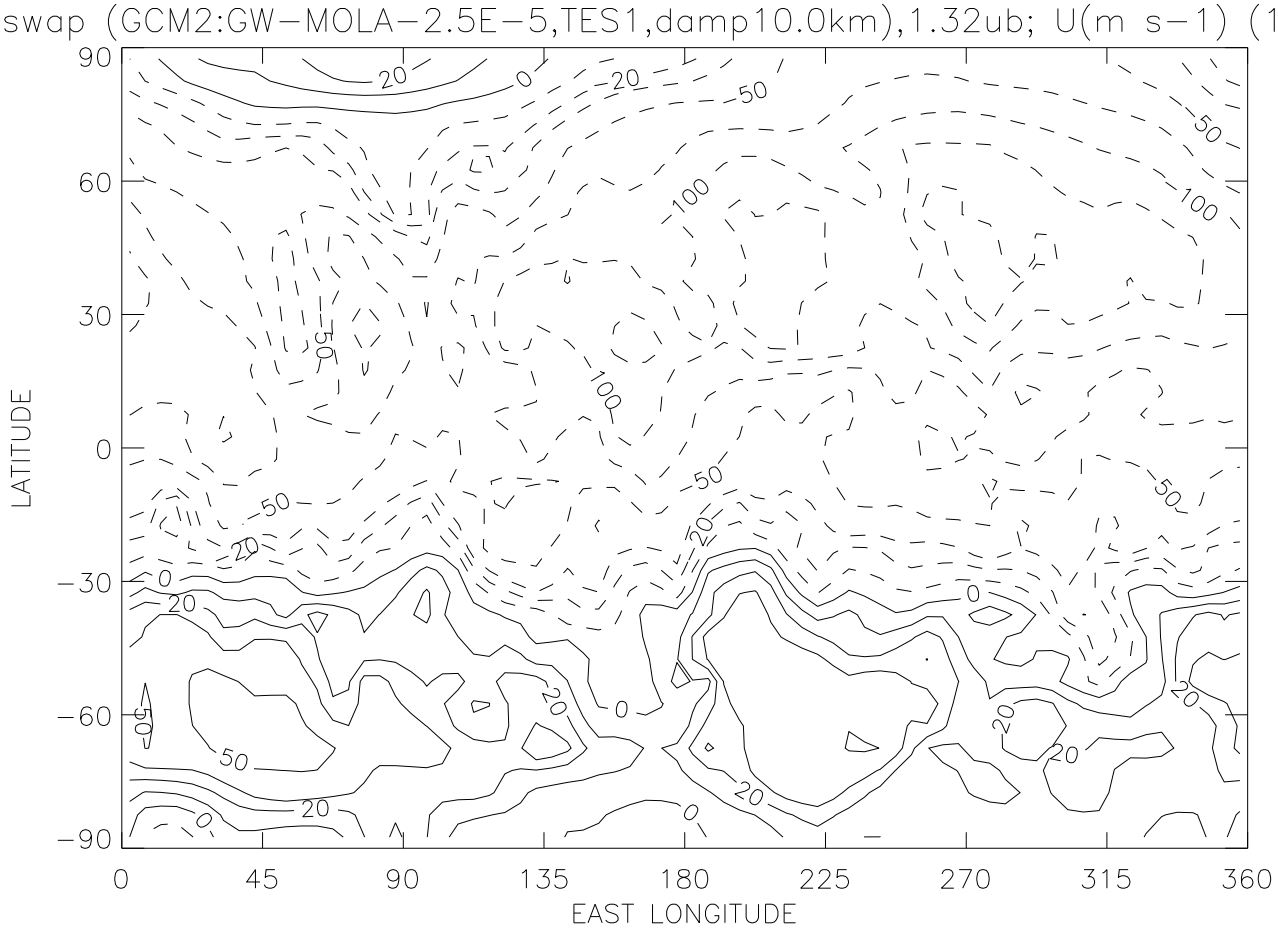
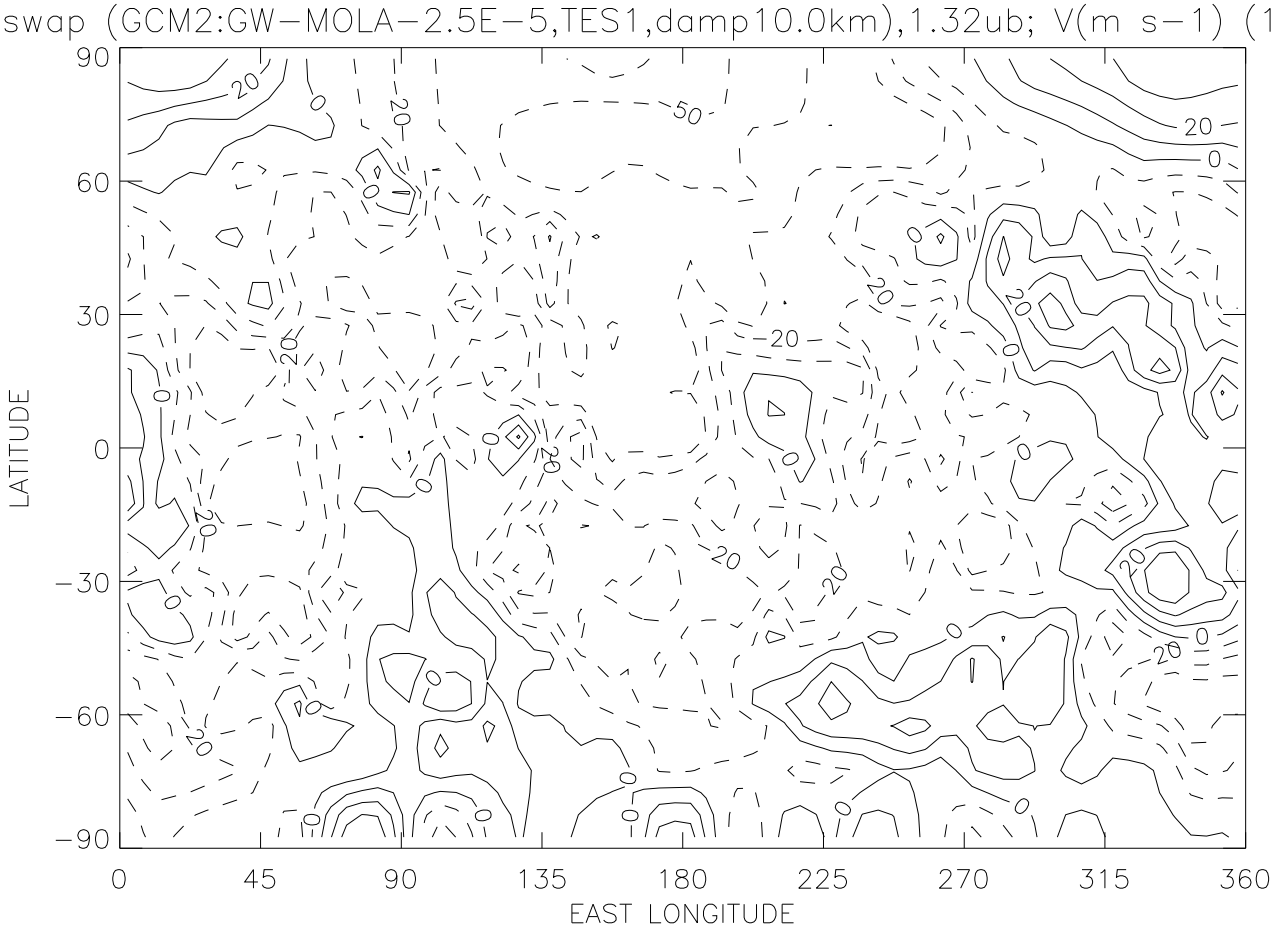
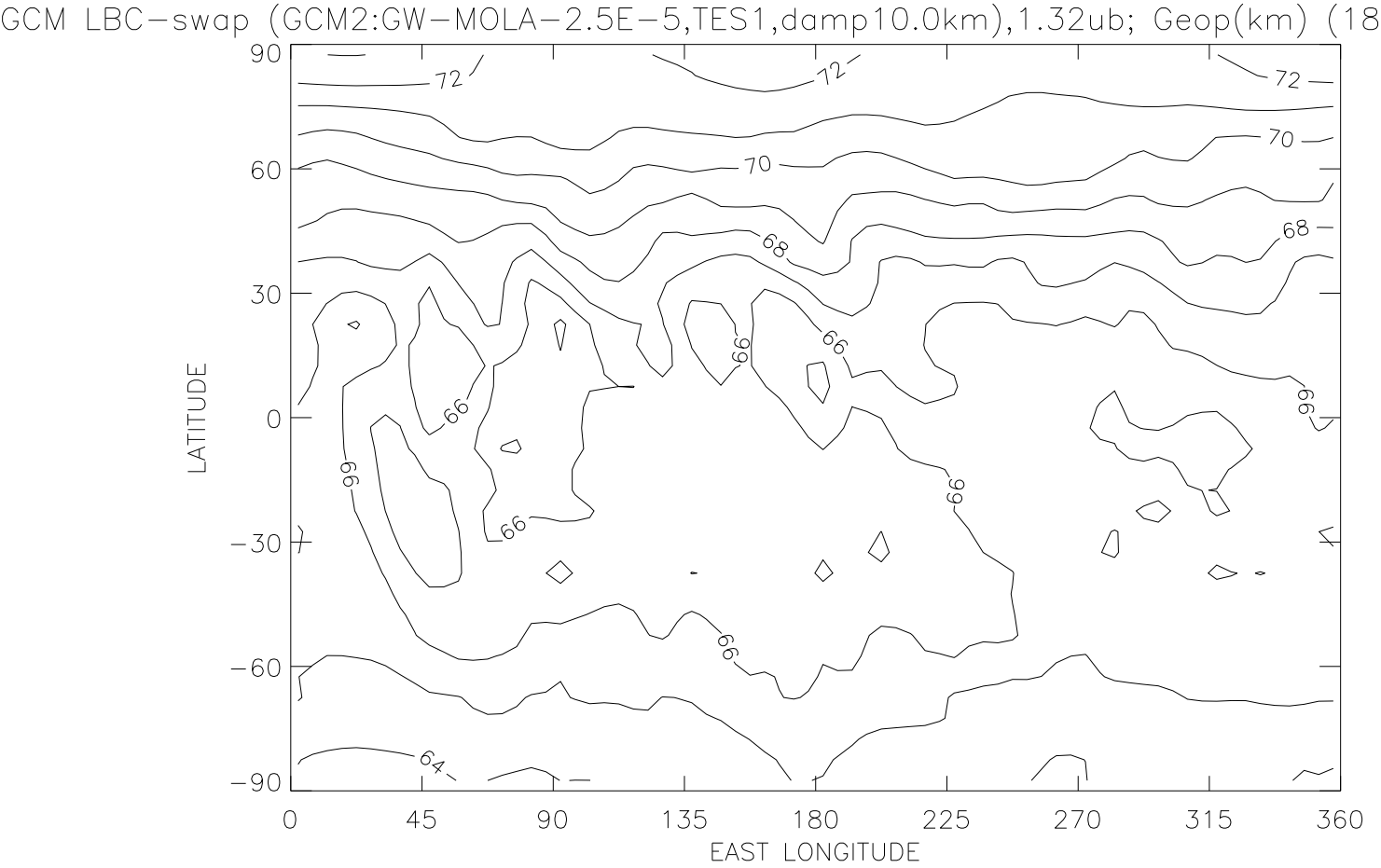
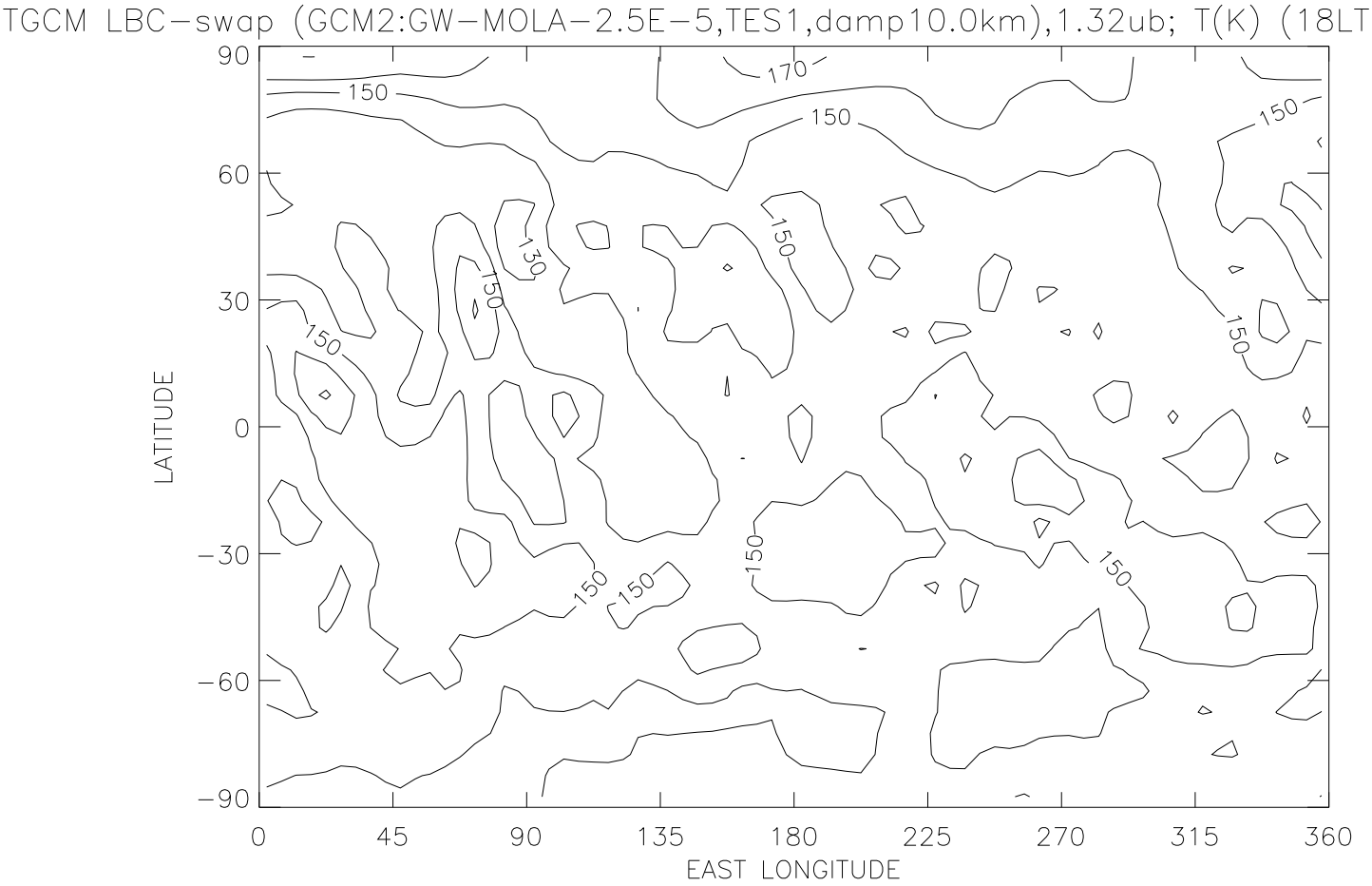

TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; Geop(km) (12LT@180E
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
72
70
68
66
64

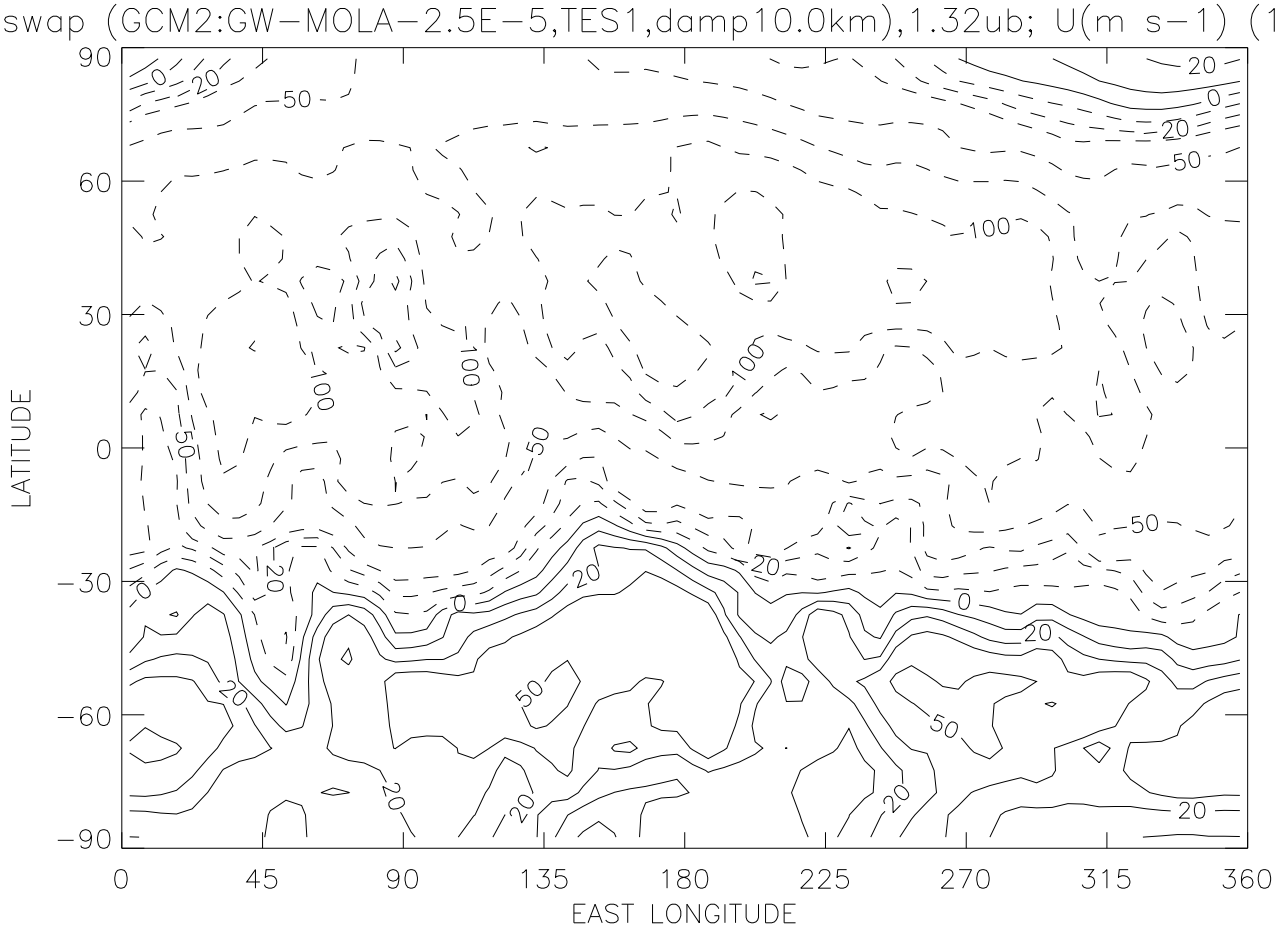

TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; T(K) (12LT@180E),L
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
150
130

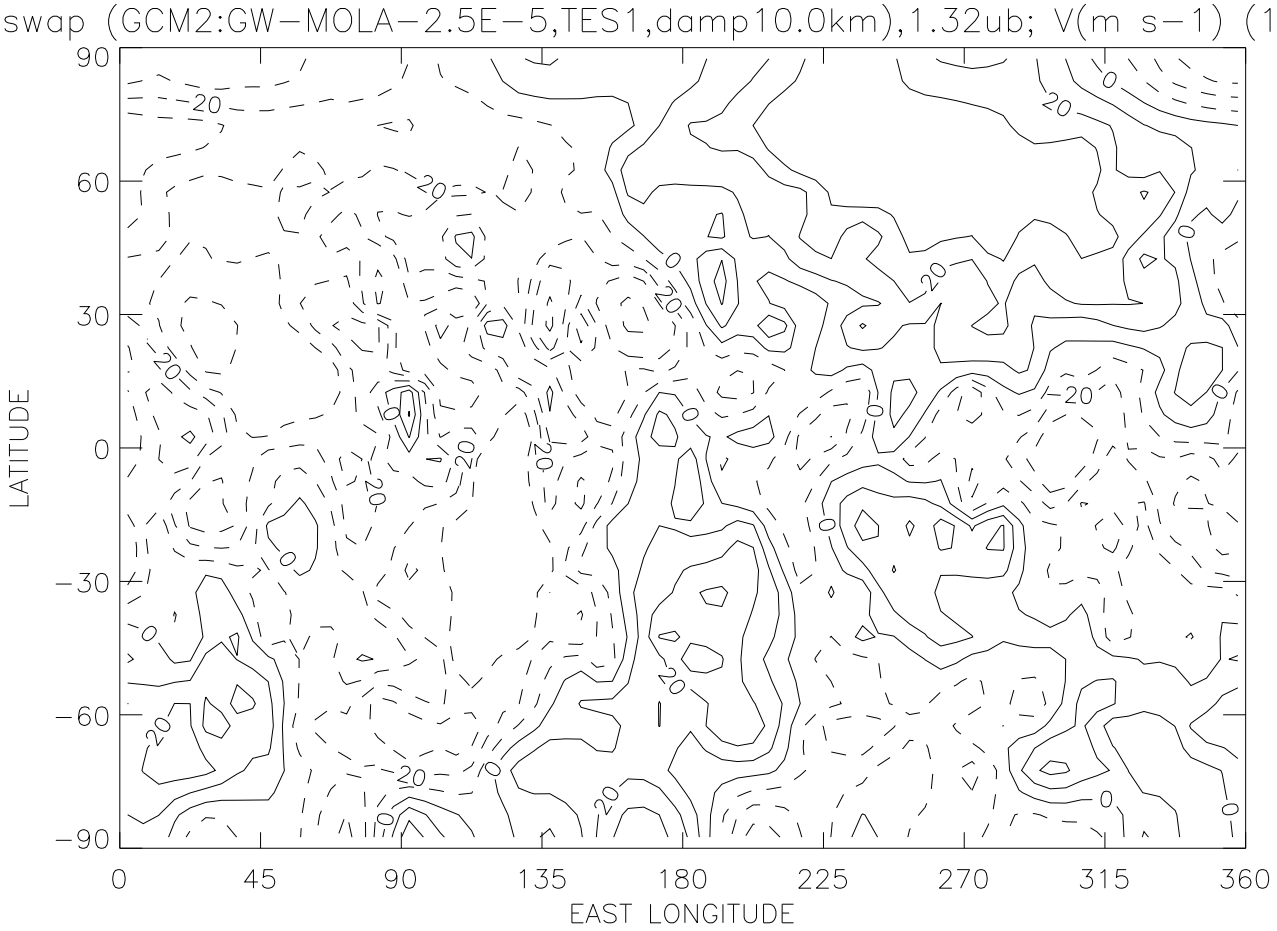

TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; U(m s−1) (12LT@180
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; V(m s−1) (12LT@180
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360


GCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; Geop(km) (18LT@180
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
72
70
68
66
64
99


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; T(K) (18LT@180E),L
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360
170
150
139


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; U(m s−1) (18LT@180
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; V(m s−1) (18LT@180
LATITUDE
EAST LONGITUDE
90
60
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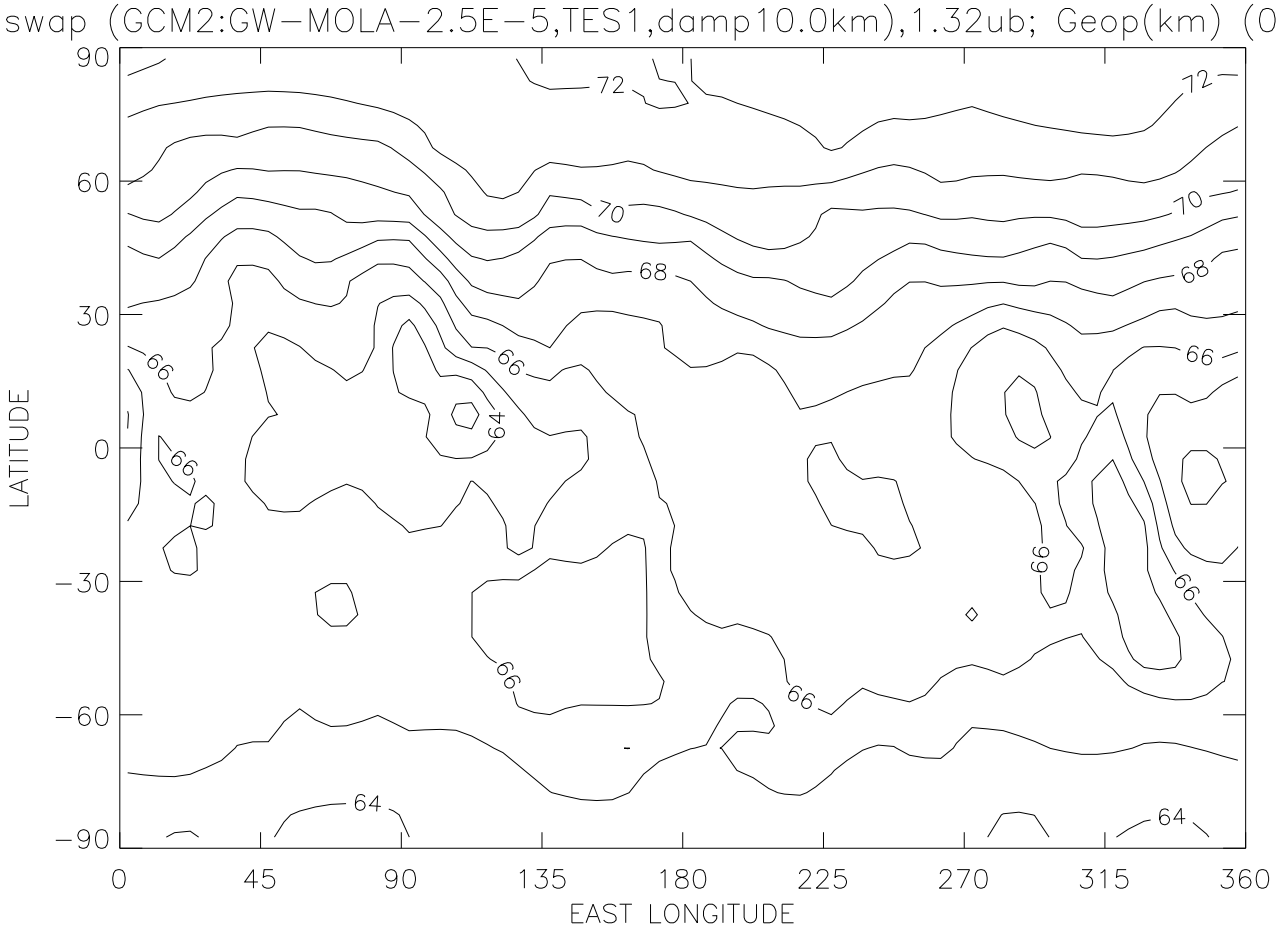
0
−30
−60
−90
0
45
90
135
180
225
270
315
360
20
0


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; Geop(km) (00LT@180E
90
60
30
0
−30
−60
−90
LATITUDE
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45
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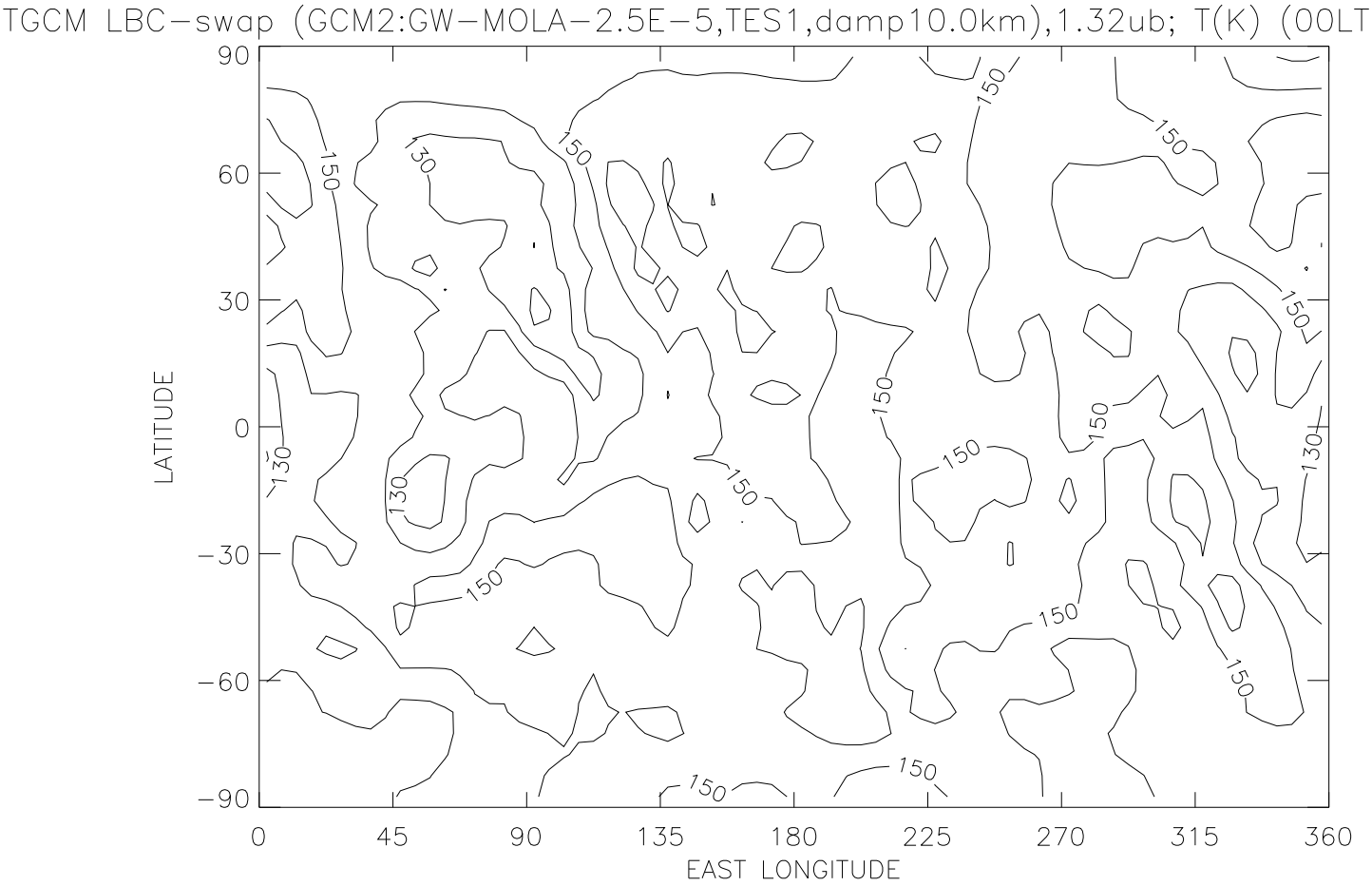
135
180
225
270
315
360
EAST LONGITUDE
72
70
68
66
64


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; T(K) (00LT@180E),L
LATITUDE
EAST LONGITUDE
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0
45
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135
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315
360
150
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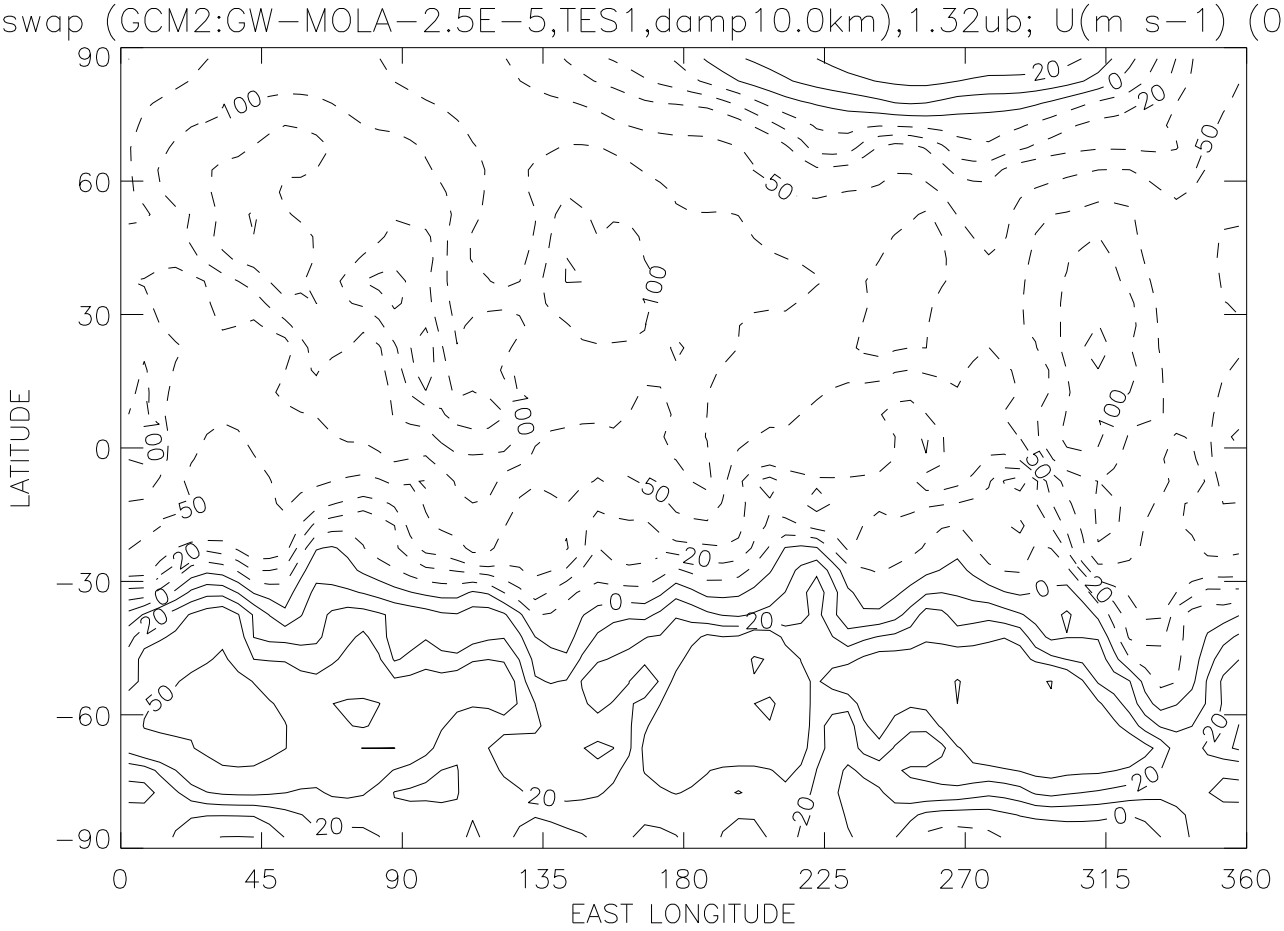
TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; U(m s−1) (00LT@180
LATITUDE
EAST LONGITUDE
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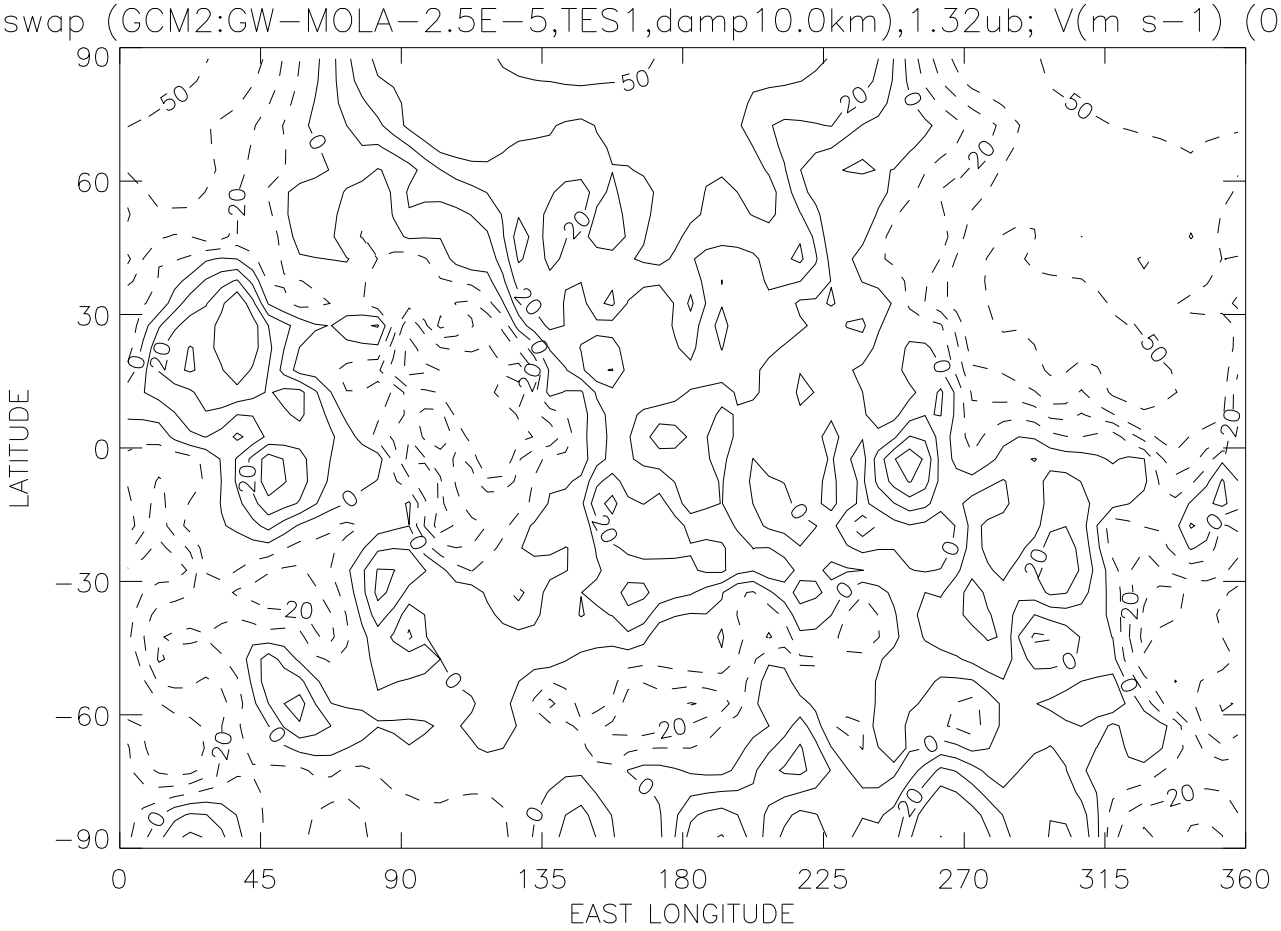
315
360


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; V(m s−1) (00LT@180
90
60
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LATITUDE
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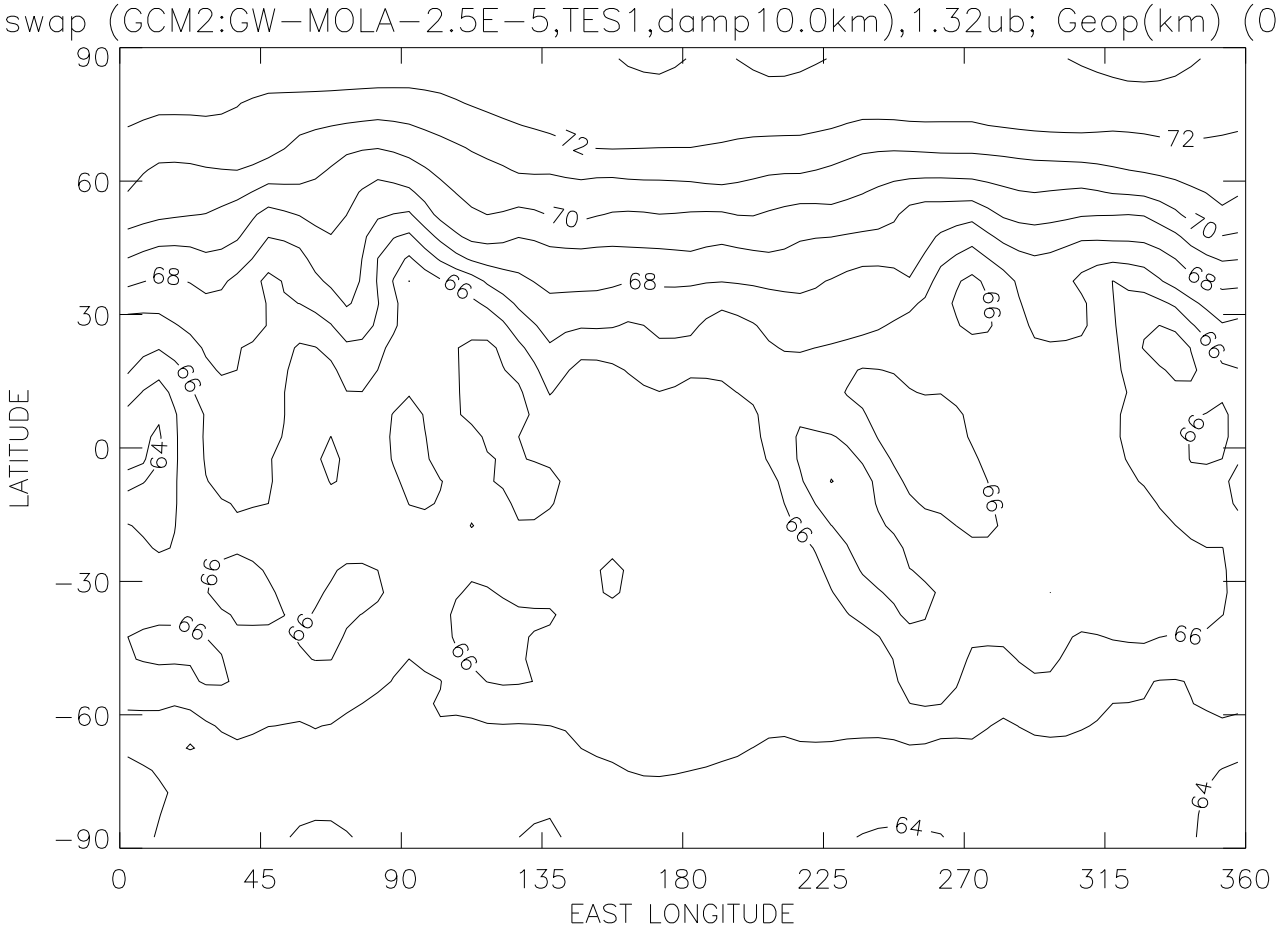
315
360
EAST LONGITUDE


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; Geop(km) (06LT@180E
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
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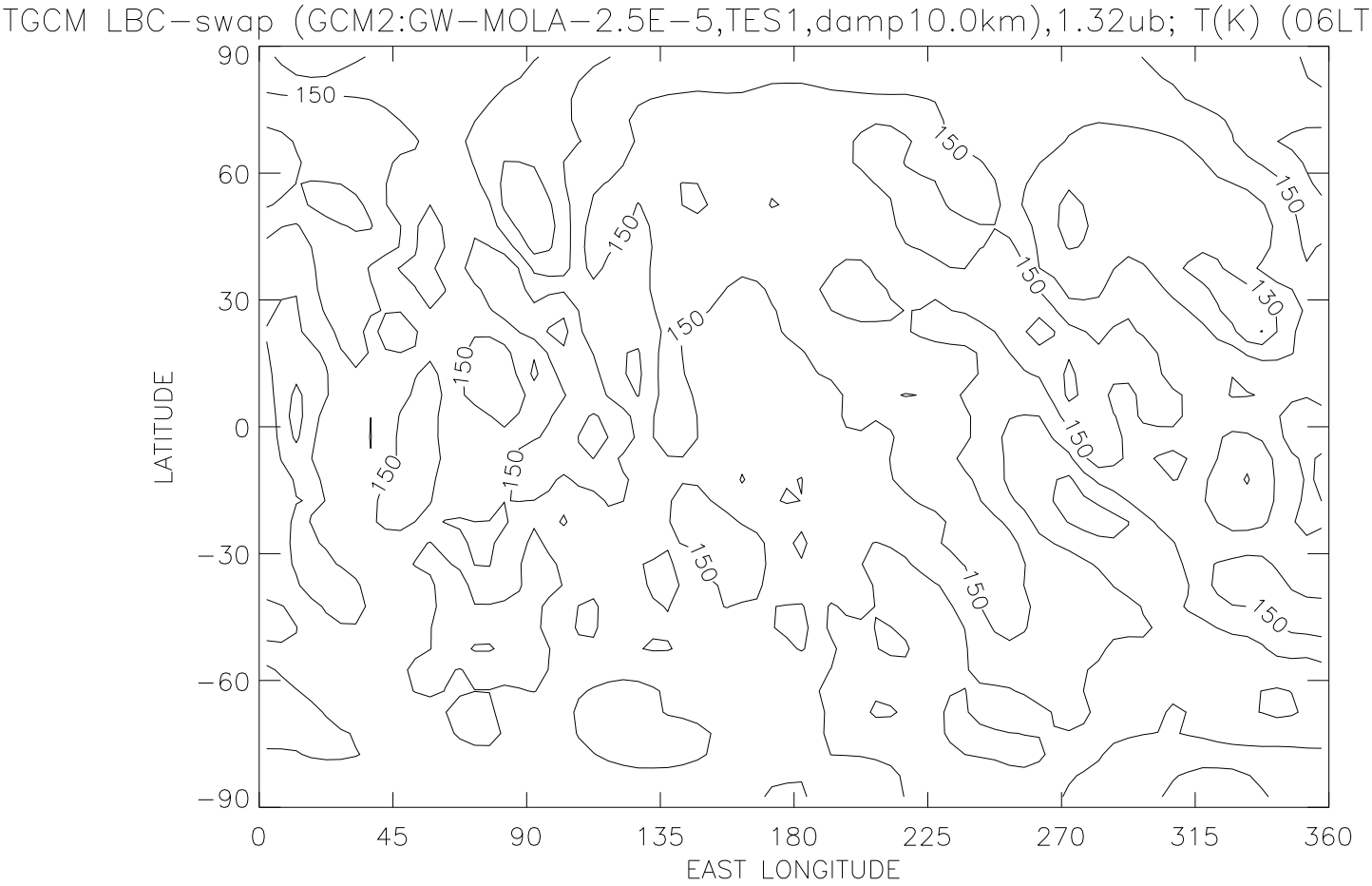
180
225
270
315
360
EAST LONGITUDE
72
70
68
66
64


TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; T(K) (06LT@180E),L
LATITUDE
EAST LONGITUDE
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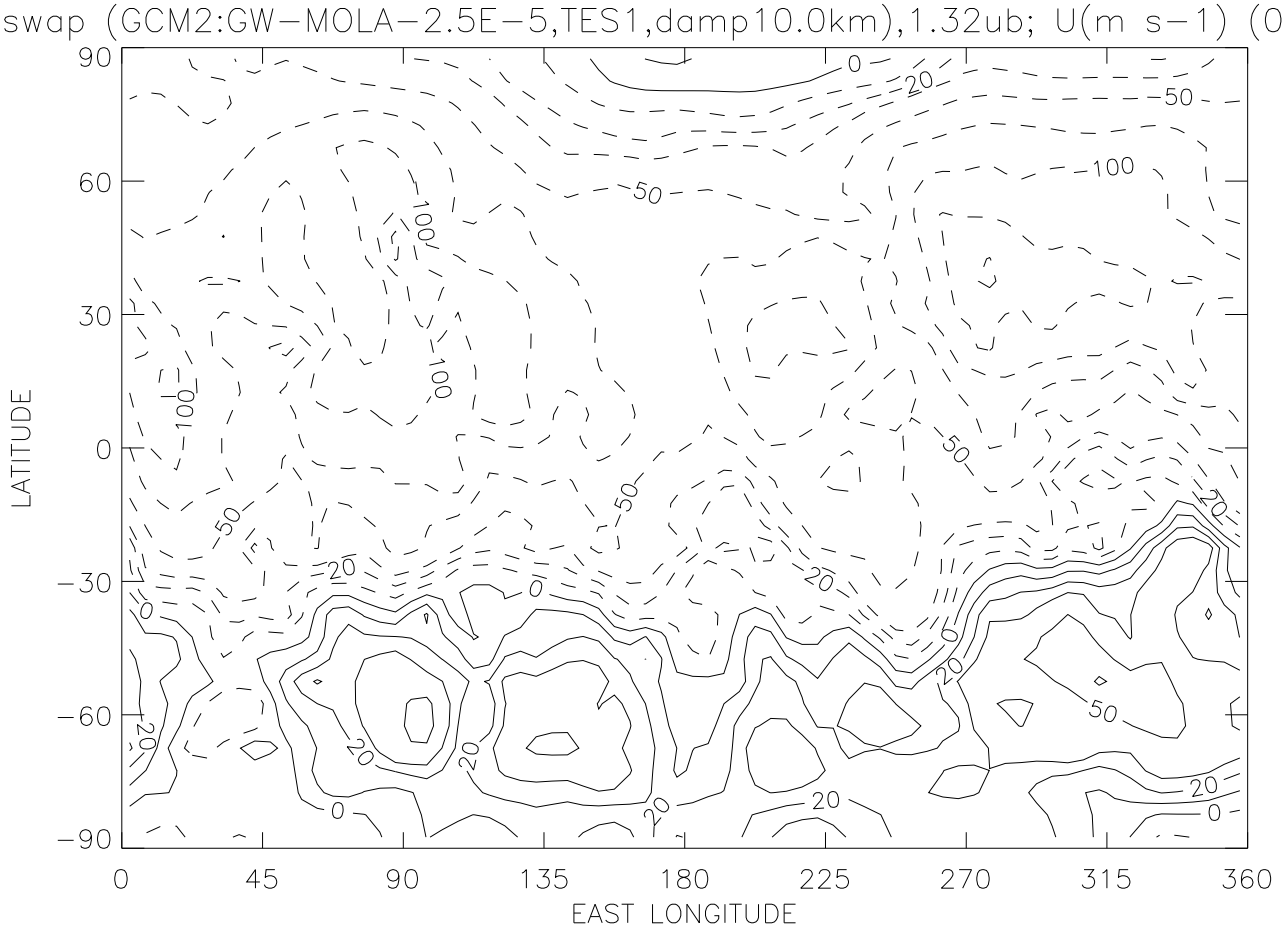
TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; U(m s−1) (06LT@180
LATITUDE
EAST LONGITUDE
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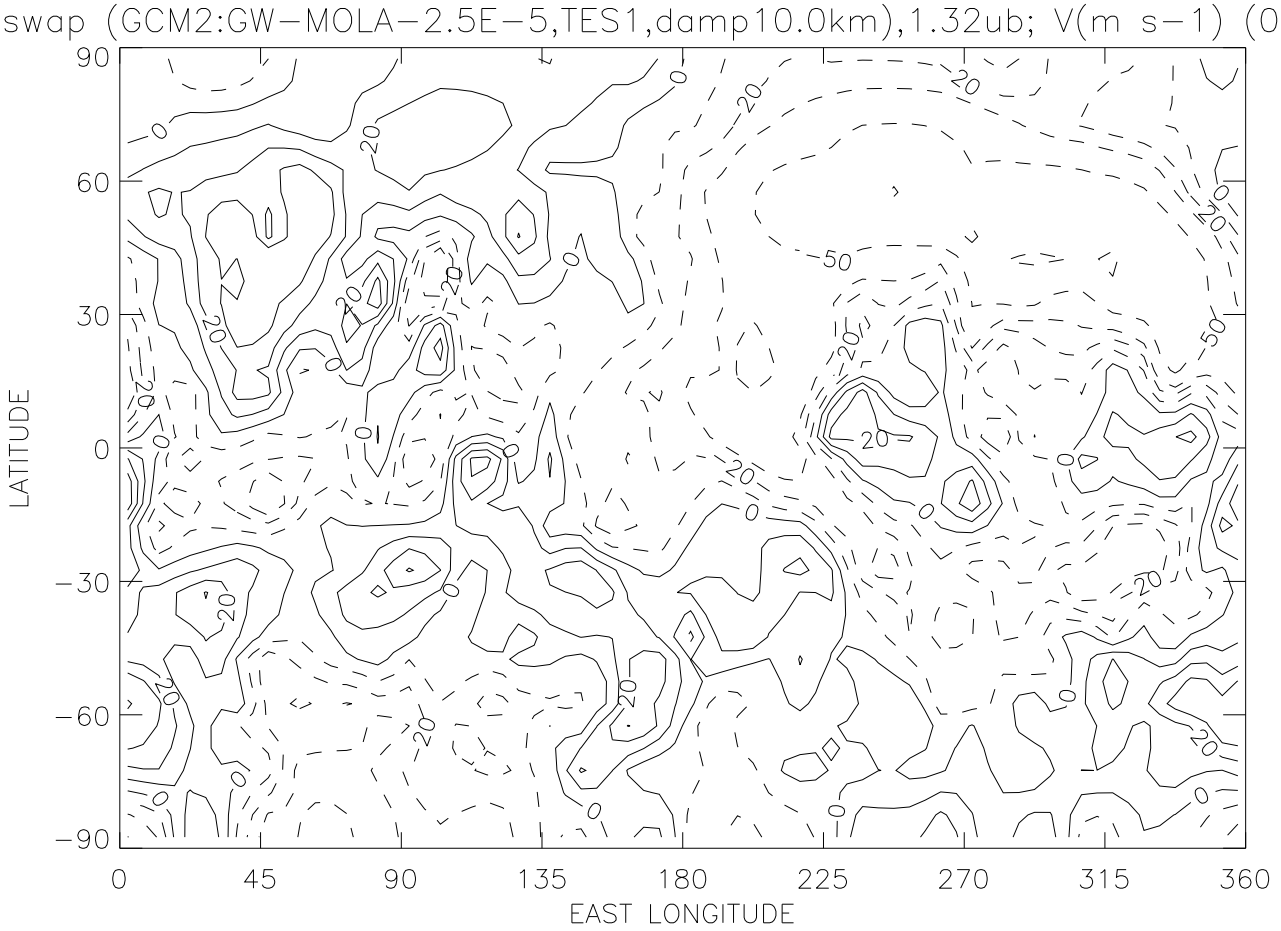
TGCM LBC−swap (GCM2:GW−MOLA−2.5E−5,TES1,damp10.0km),1.32ub; V(m s−1) (06LT@180
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE