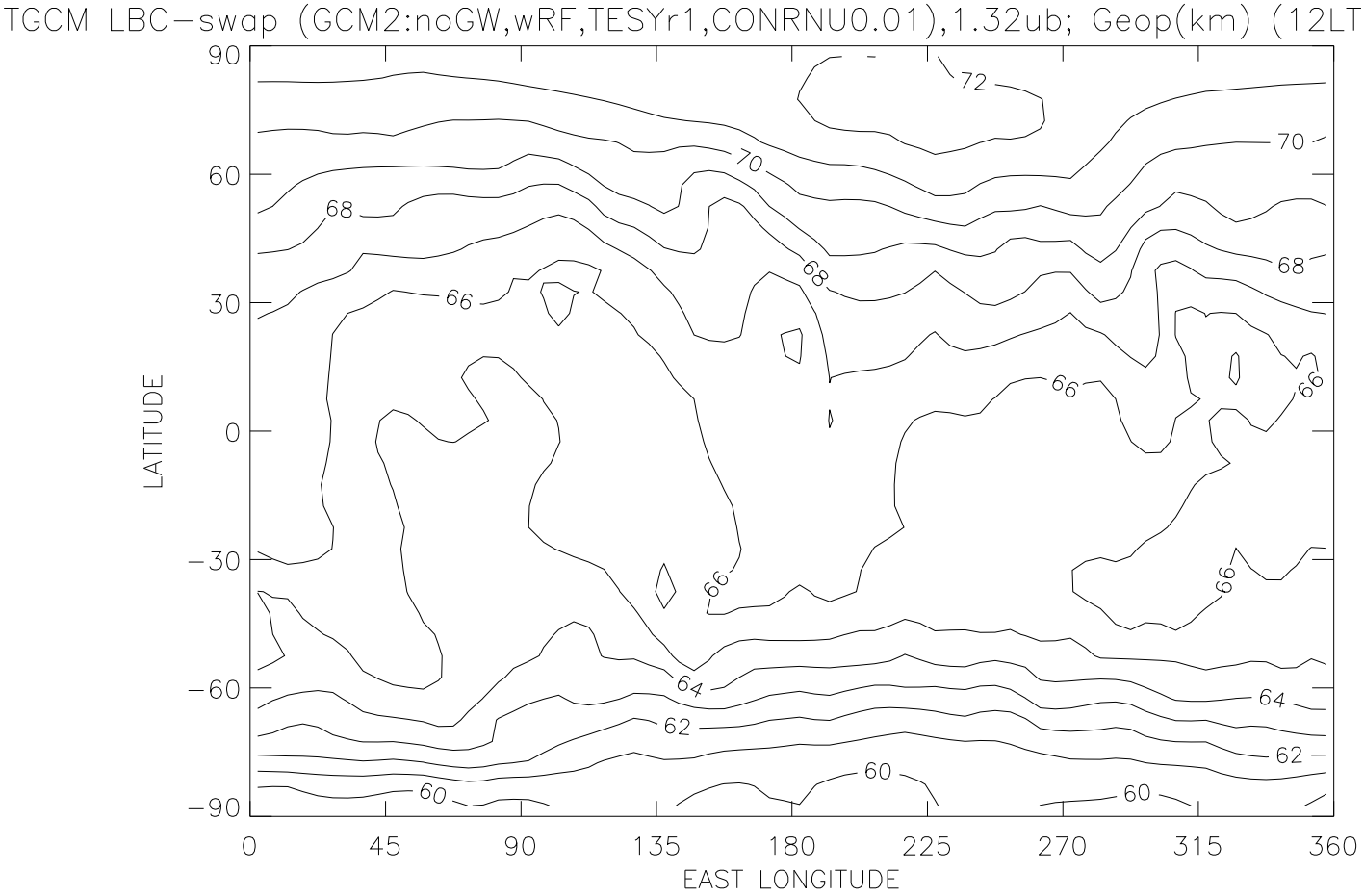
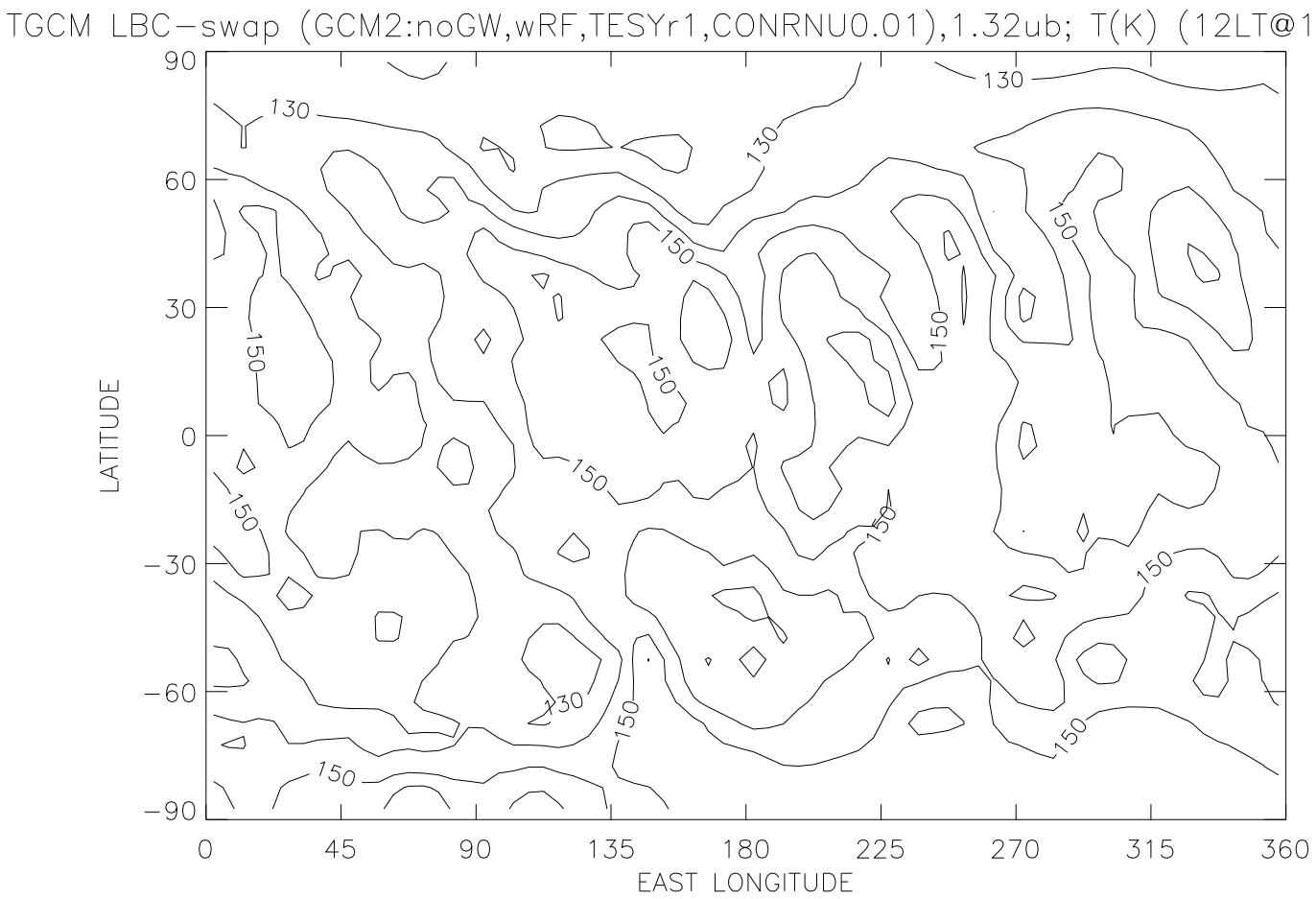

TGCM LBC−swap (GCM2:noGW,wRF,TESYr1,CONRNU0.01),1.32ub; Geop(km) (12LT@180E),L
90
60
30
0
−30
−60
−90
LATITUDE
0
45
90
135
180
225
270
315
360
EAST LONGITUDE
72
70
68
66
64
62
60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LATITUDE
EAST LONGITUDE
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60
30
0
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−90
0
45
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135
180
225
270
315
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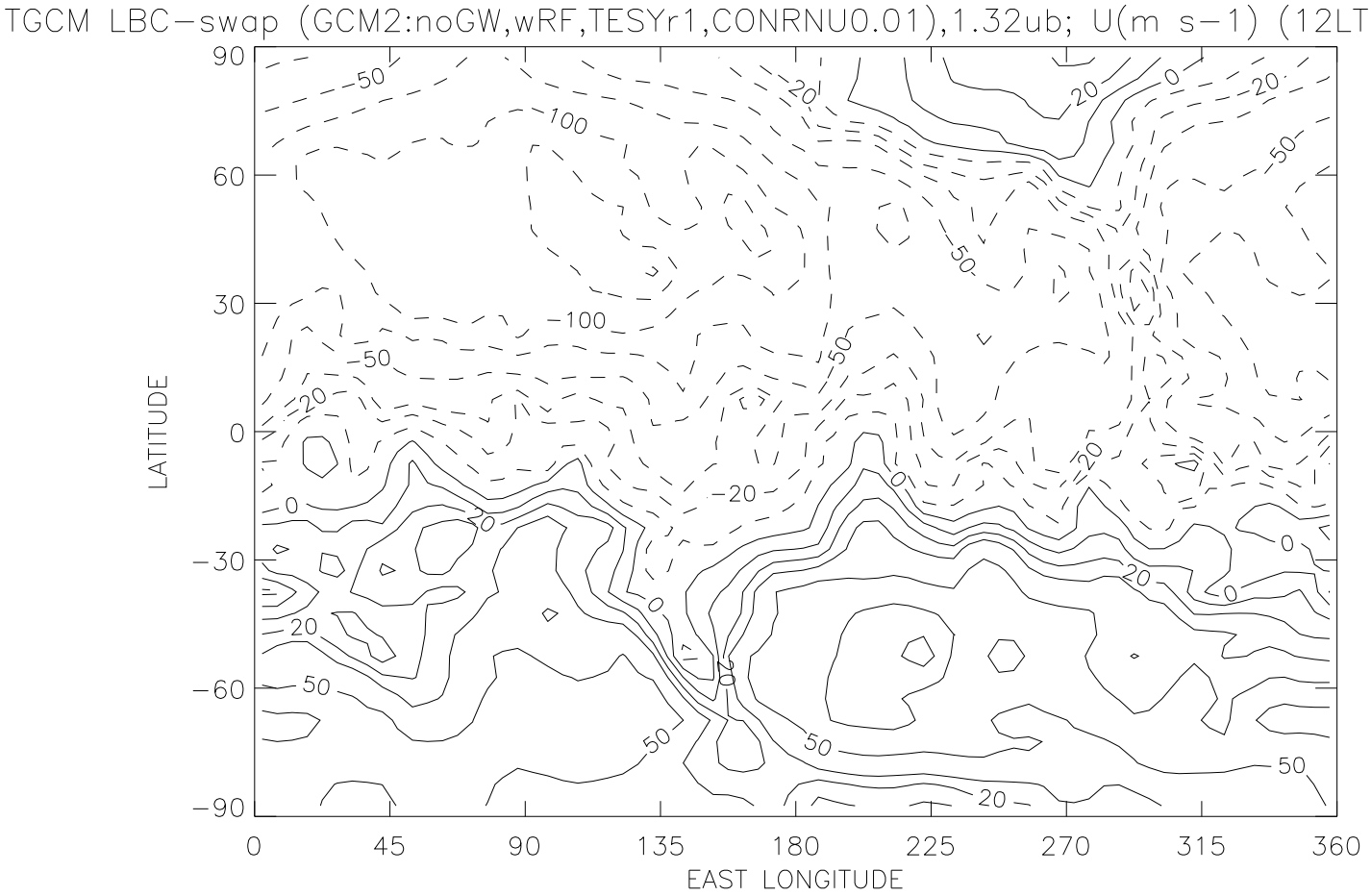
130
150


TGCM LBC−swap (GCM2:noGW,wRF,TESYr1,CONRNU0.01),1.32ub; U(m s−1) (12LT@180E),L
90
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LATITUDE
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90
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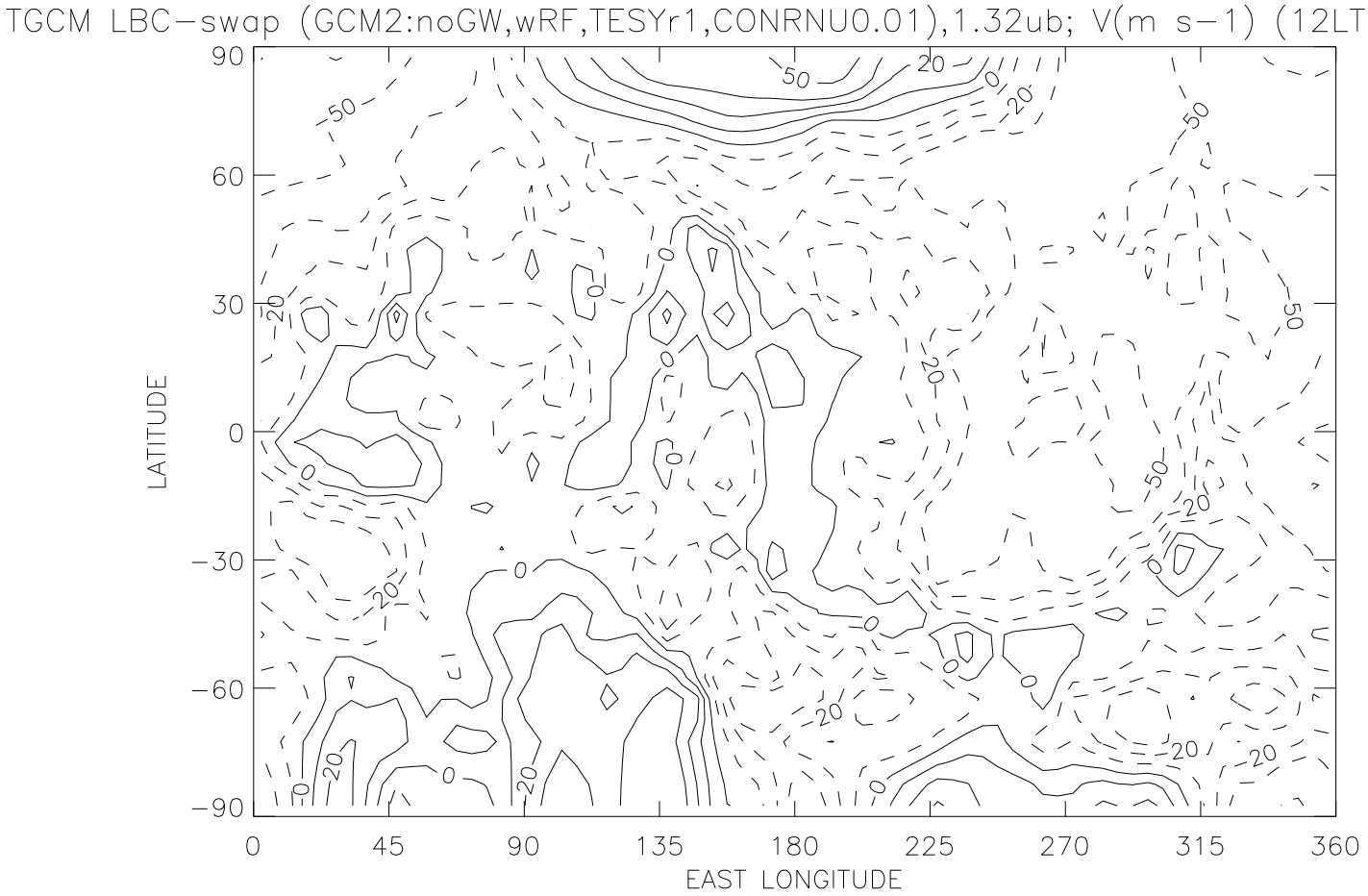
225
270
315
360
EAST LONGITUDE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LATITUDE
EAST LONGITUDE
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315
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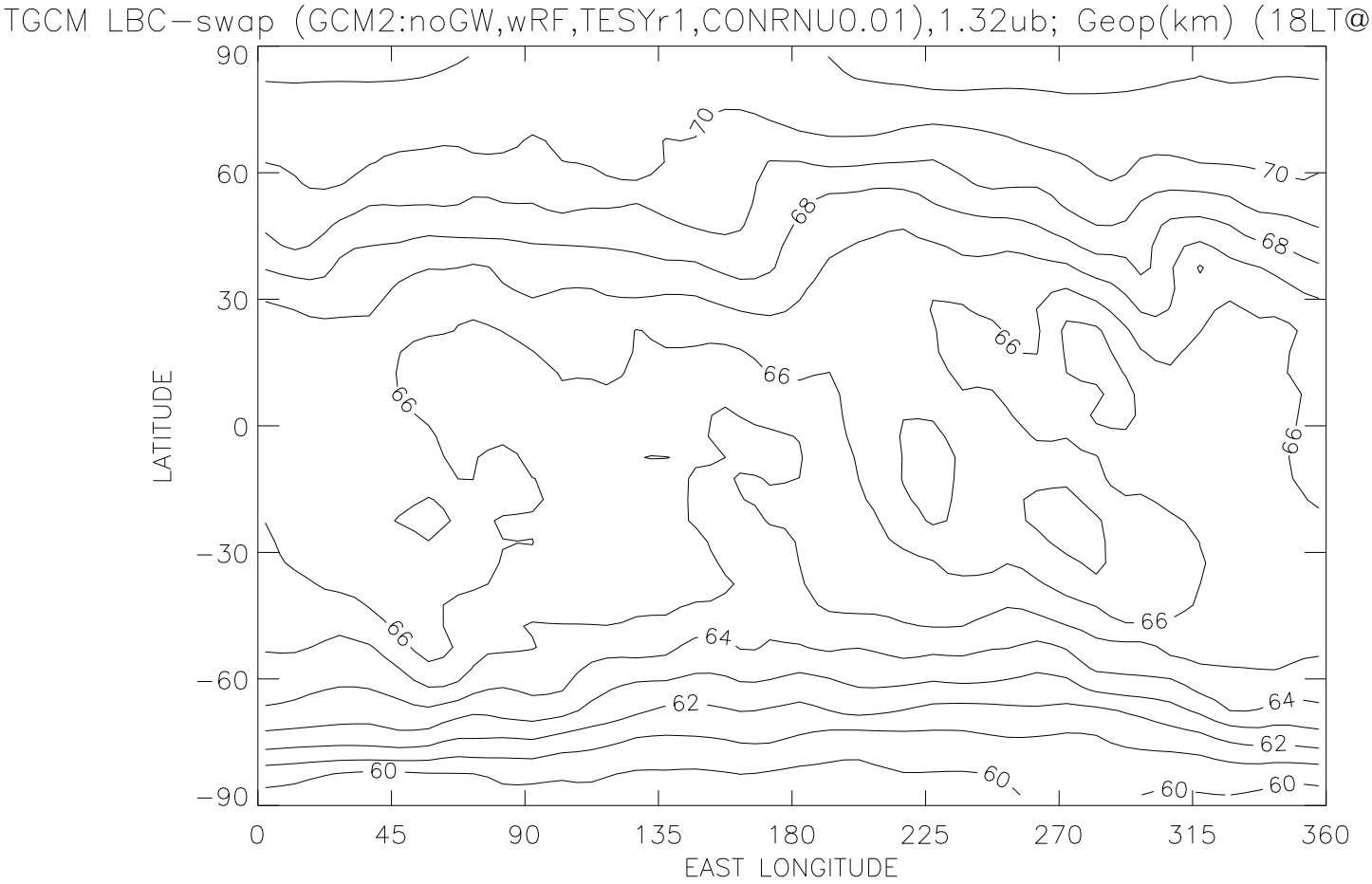
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90
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−30
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−90
LATITUDE
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90
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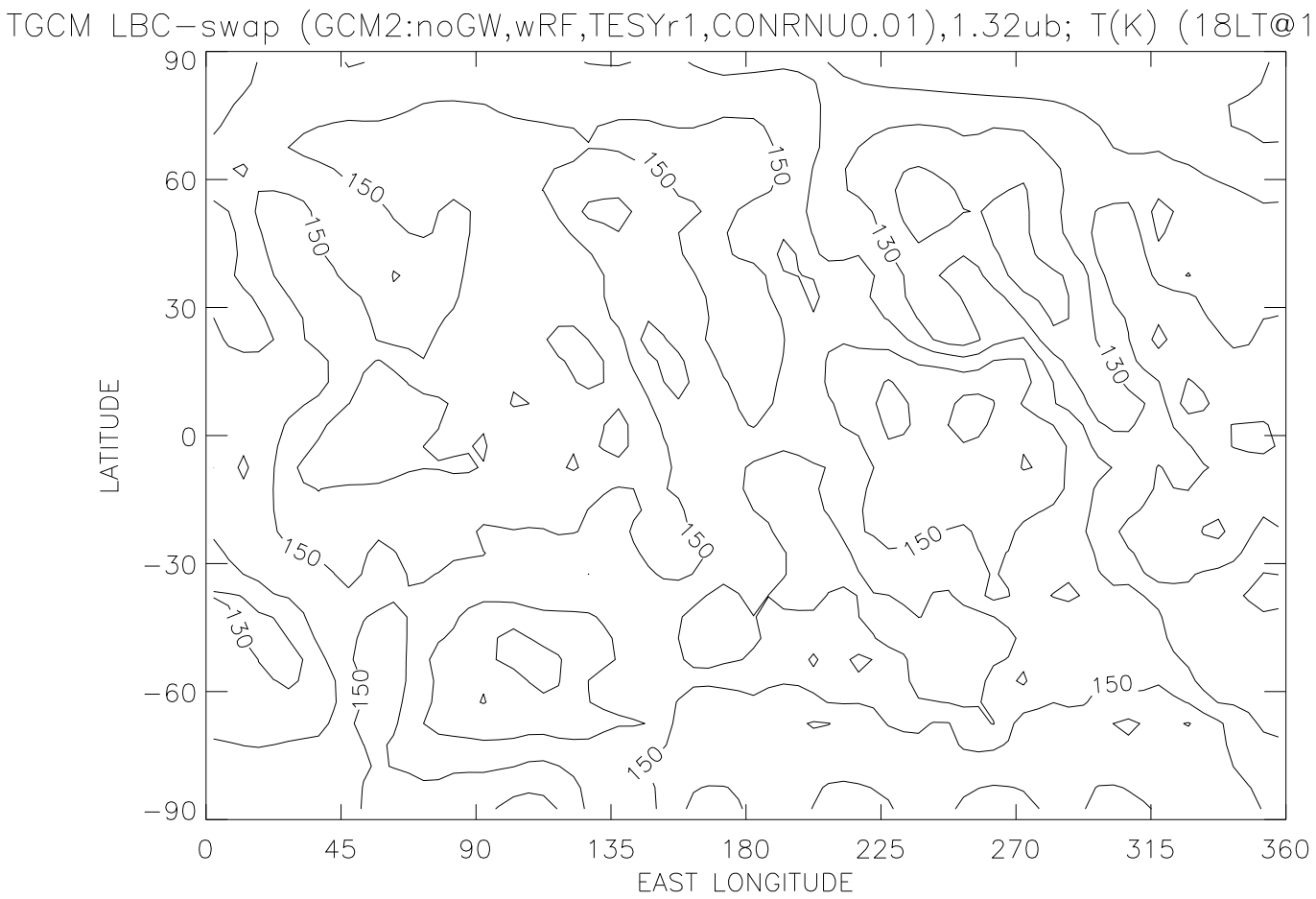
180
225
270
315
360
EAST LONGITUDE
70
68
66
64
62
60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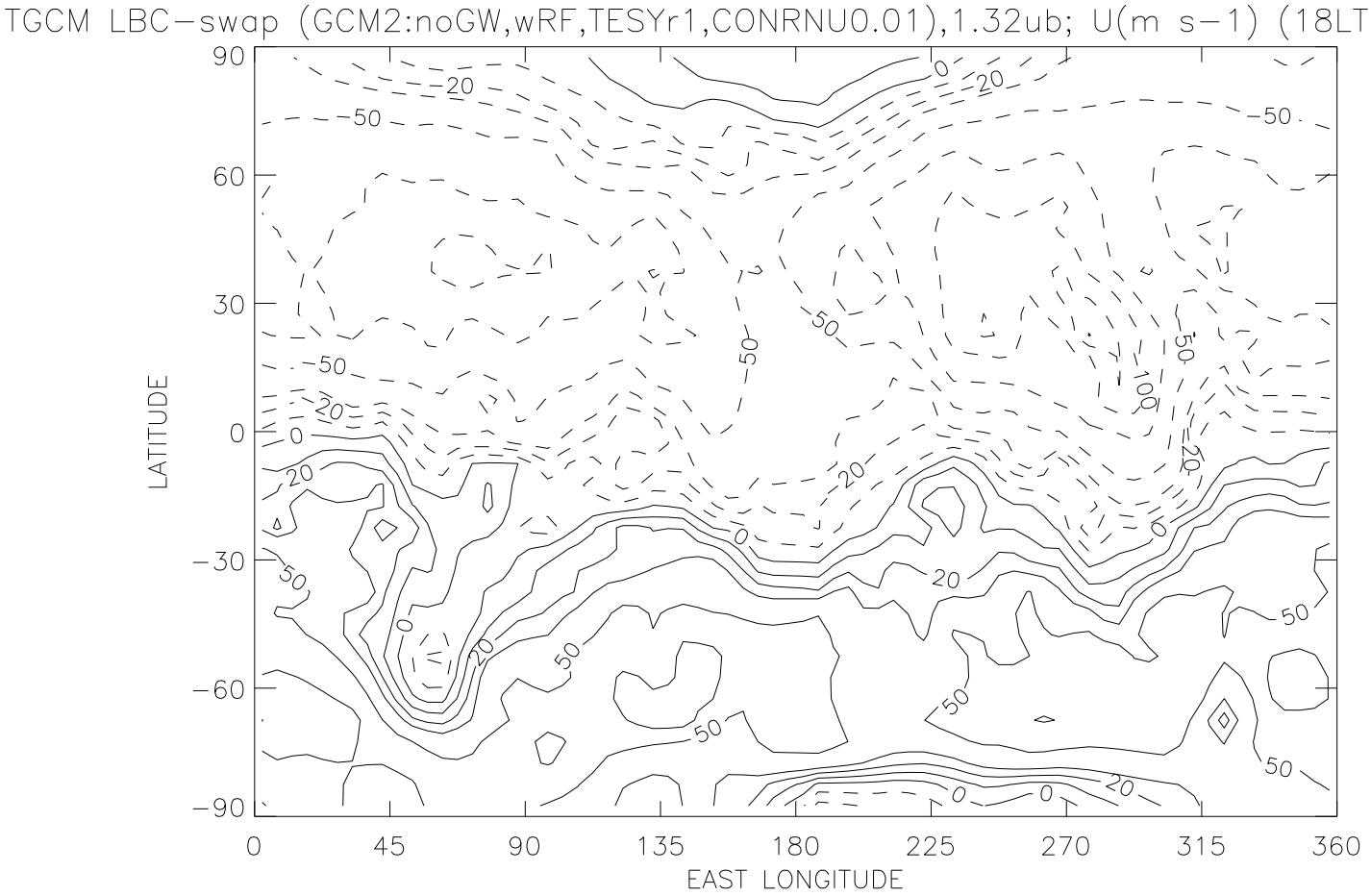
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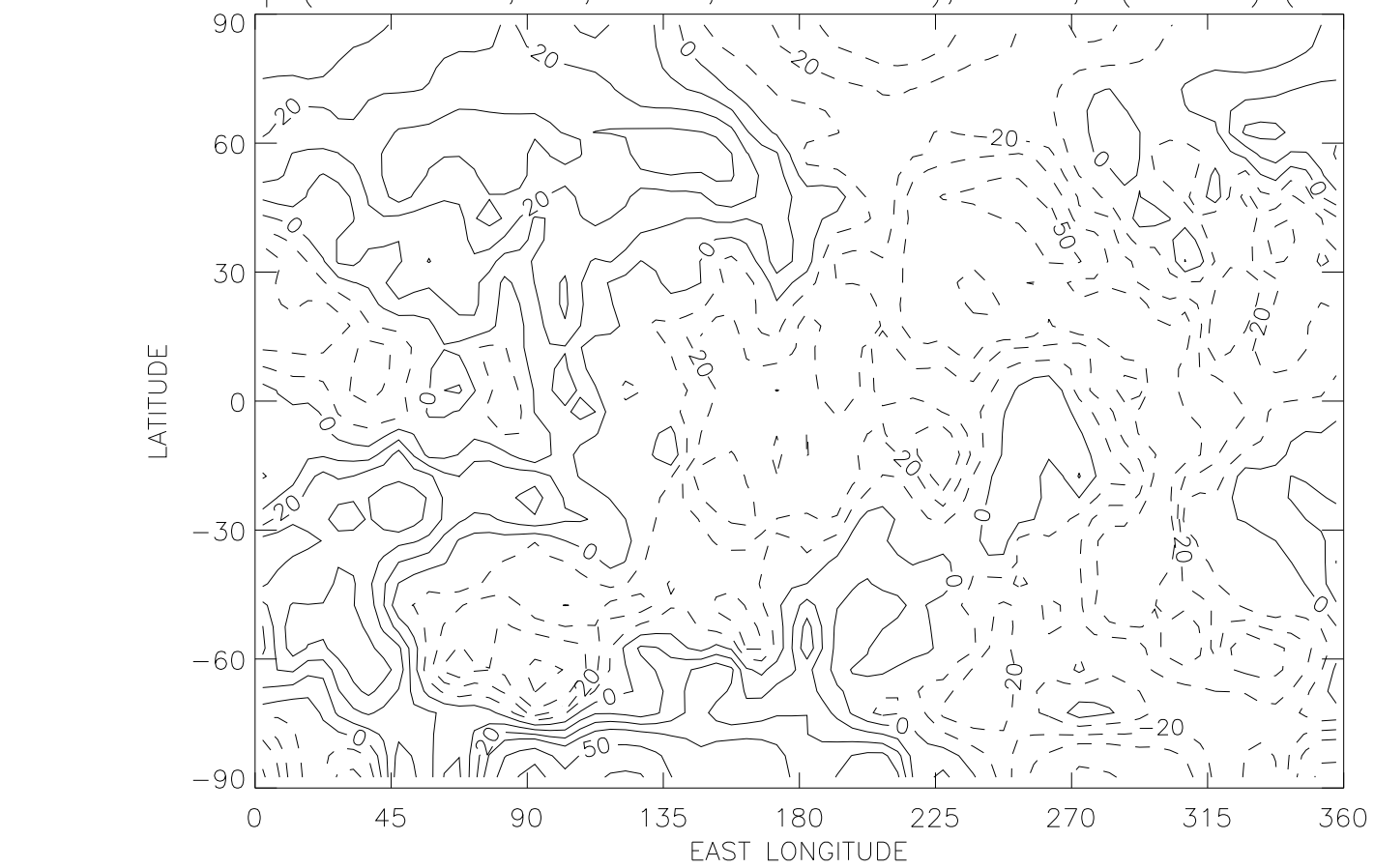
TGCM LBC−swap (GCM2:noGW,wRF,TESYr1,CONRNU0.01),1.32ub; V(m s−1) (18LT@180E),L
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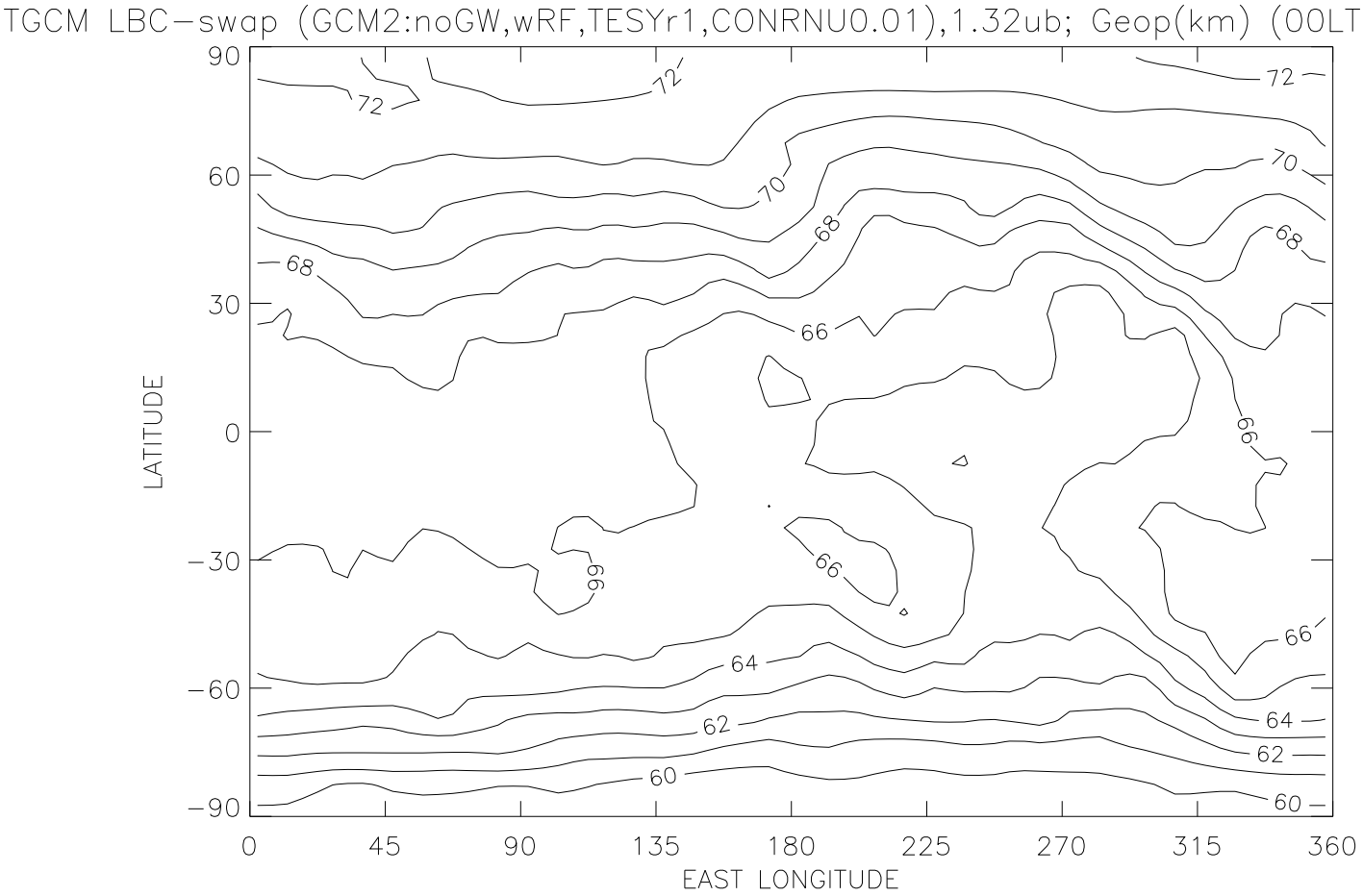
TGCM LBC−swap (GCM2:noGW,wRF,TESYr1,CONRNU0.01),1.32ub; Geop(km) (00LT@180E),L
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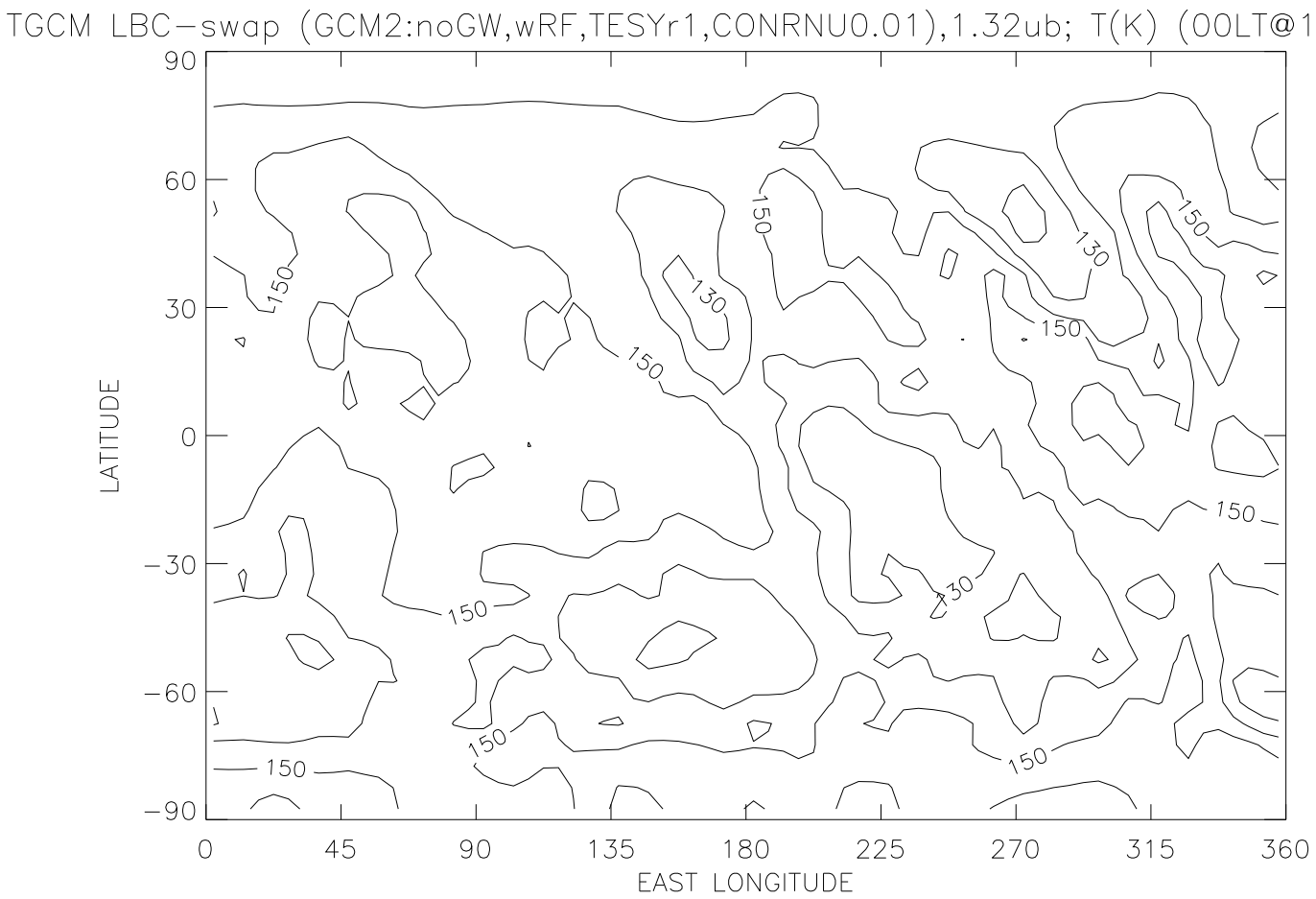
TGCM LBC−swap (GCM2:noGW,wRF,TESYr1,CONRNU0.01),1.32ub; T(K) (00LT@180E),Ls90
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EAST LONGITUDE
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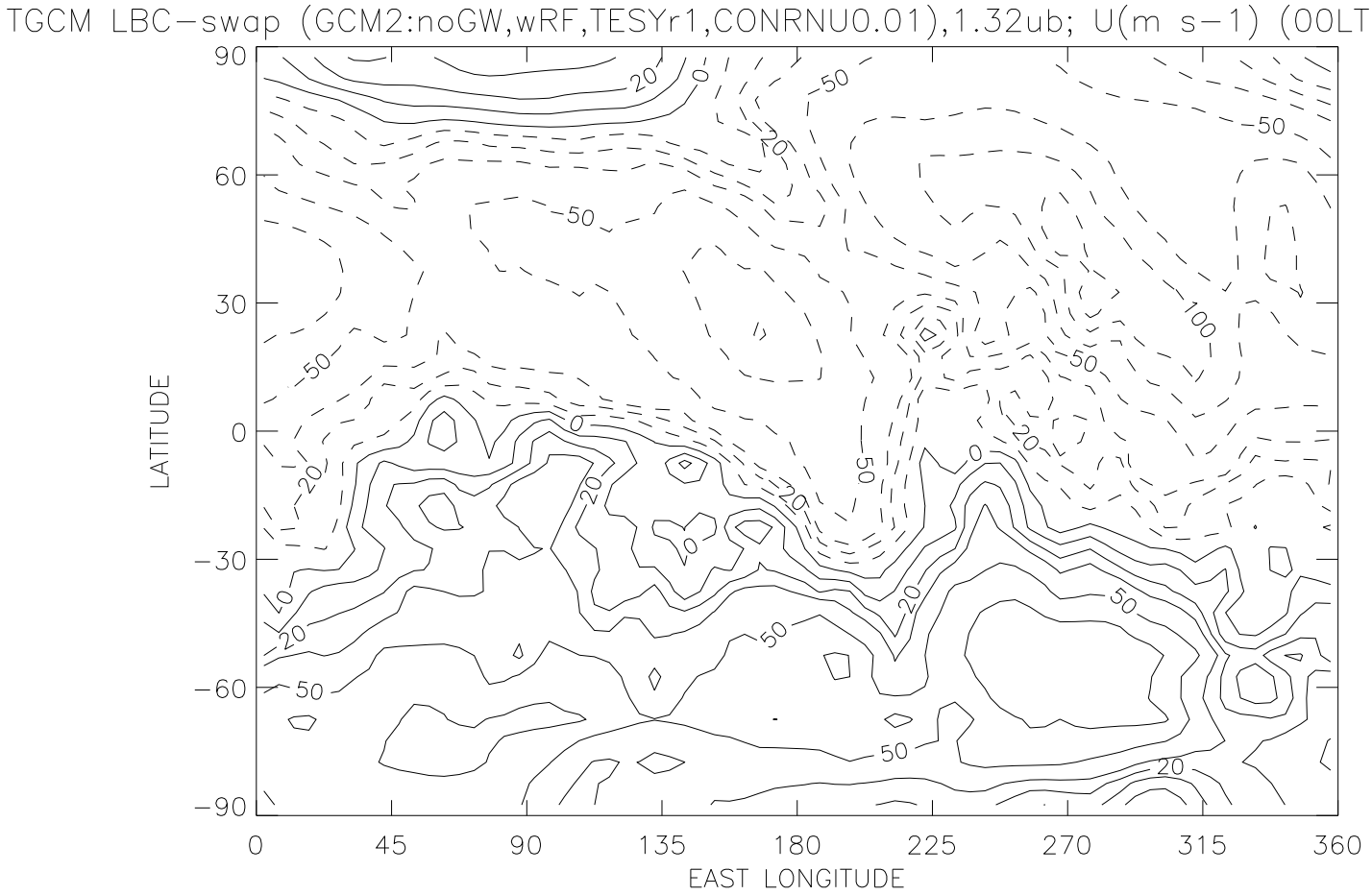
TGCM LBC−swap (GCM2:noGW,wRF,TESYr1,CONRNU0.01),1.32ub; U(m s−1) (00LT@180E),L
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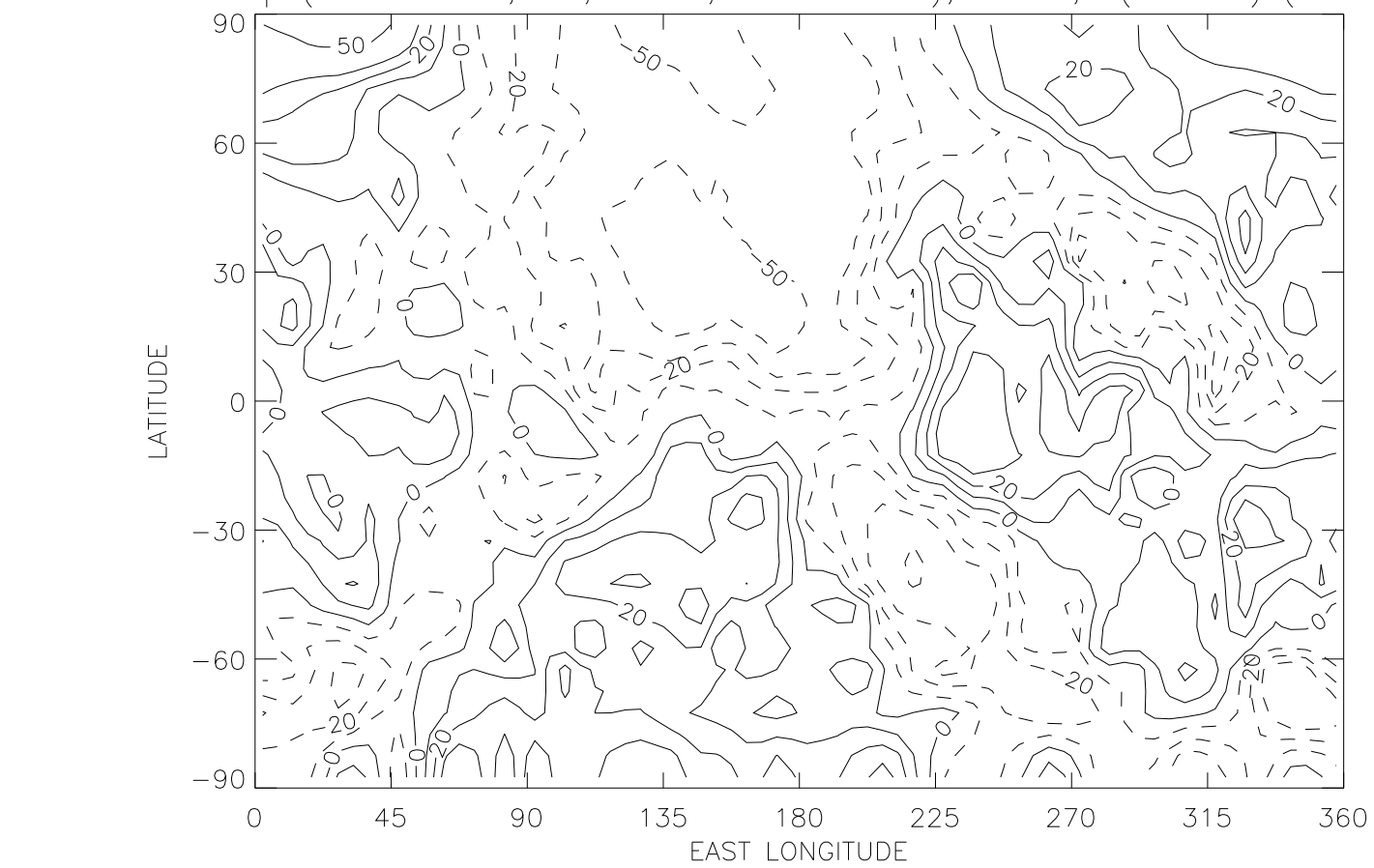
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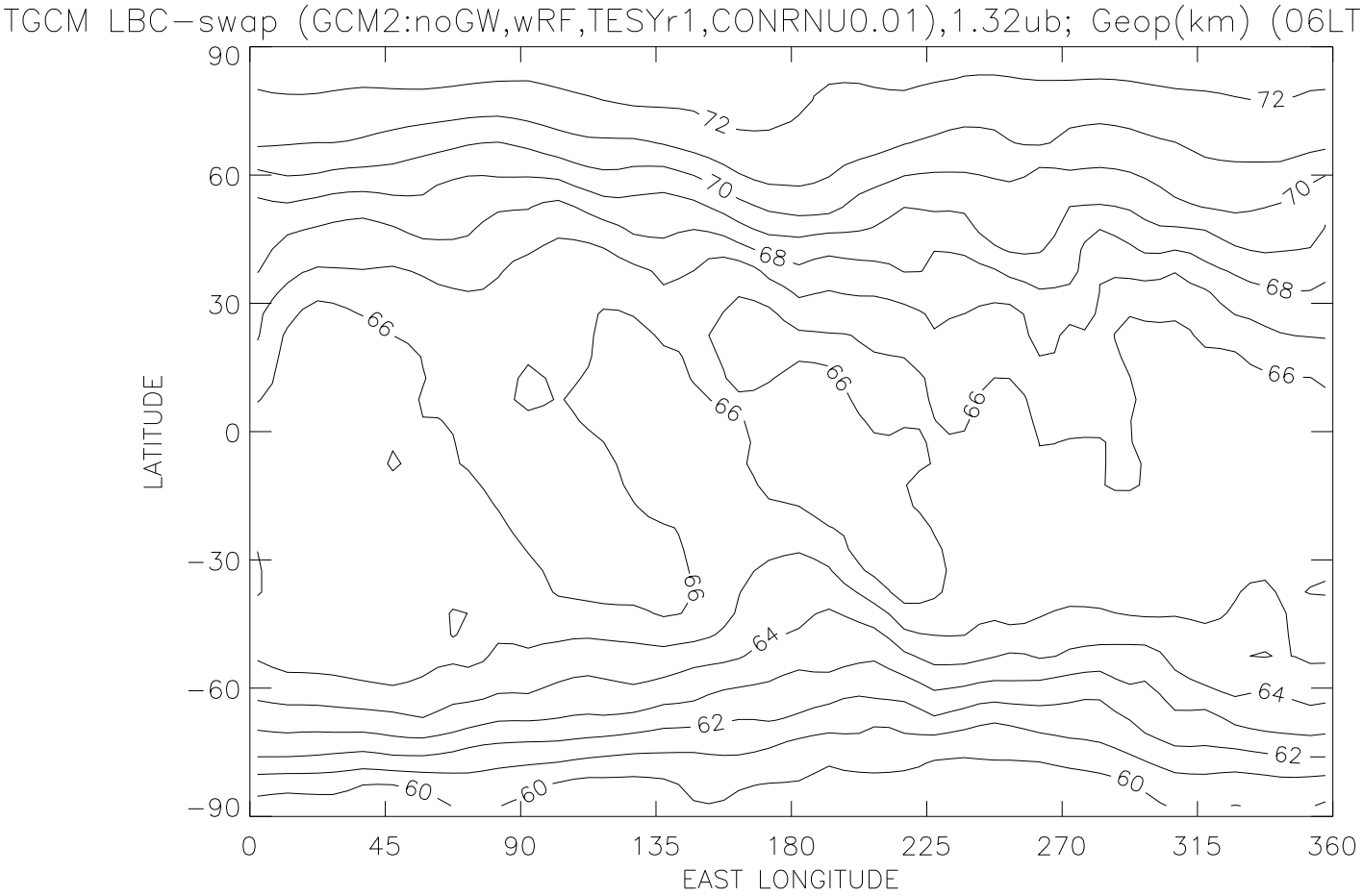
TGCM LBC−swap (GCM2:noGW,wRF,TESYr1,CONRNU0.01),1.32ub; Geop(km) (06LT@180E),L
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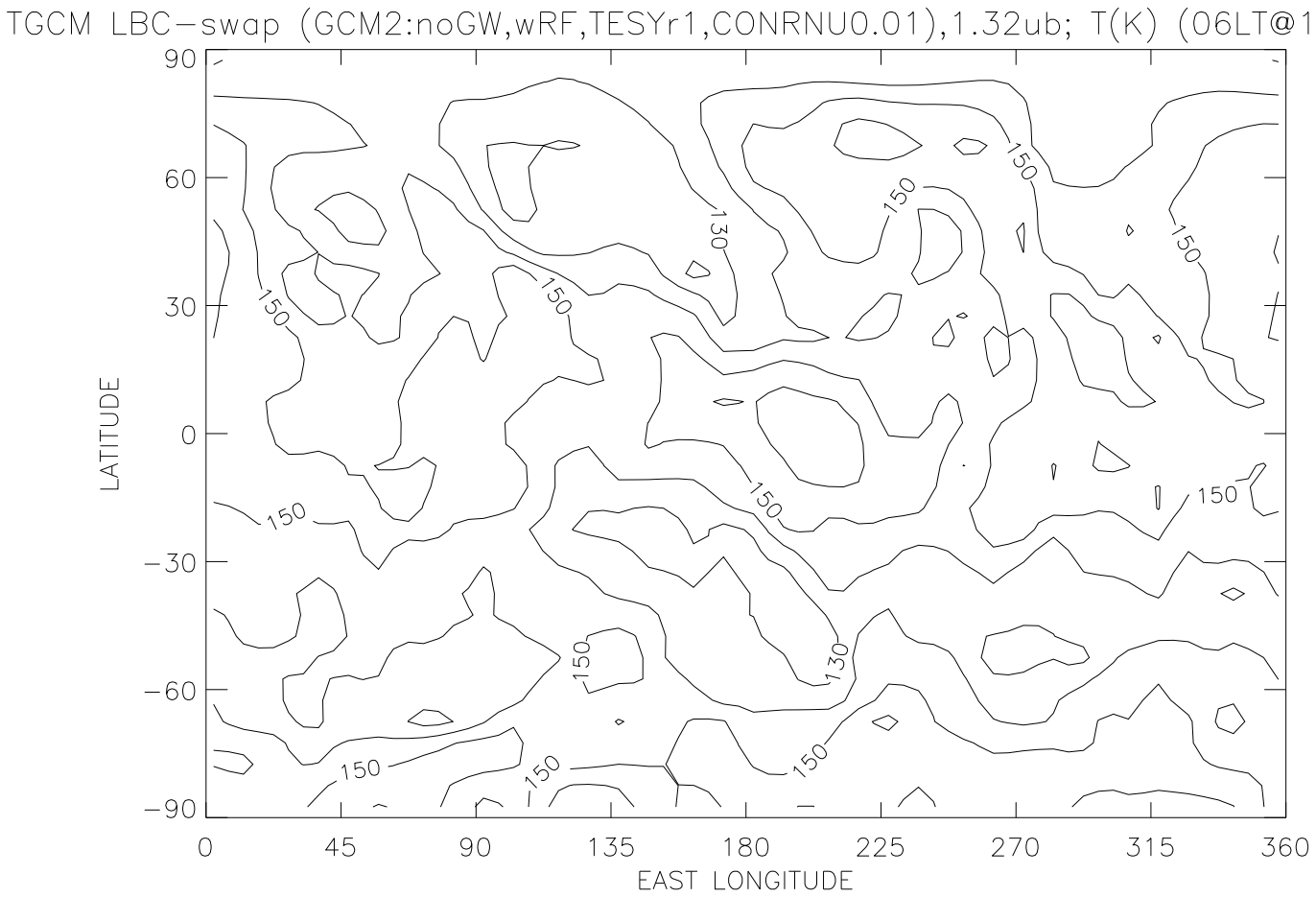
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EAST LONGITUDE
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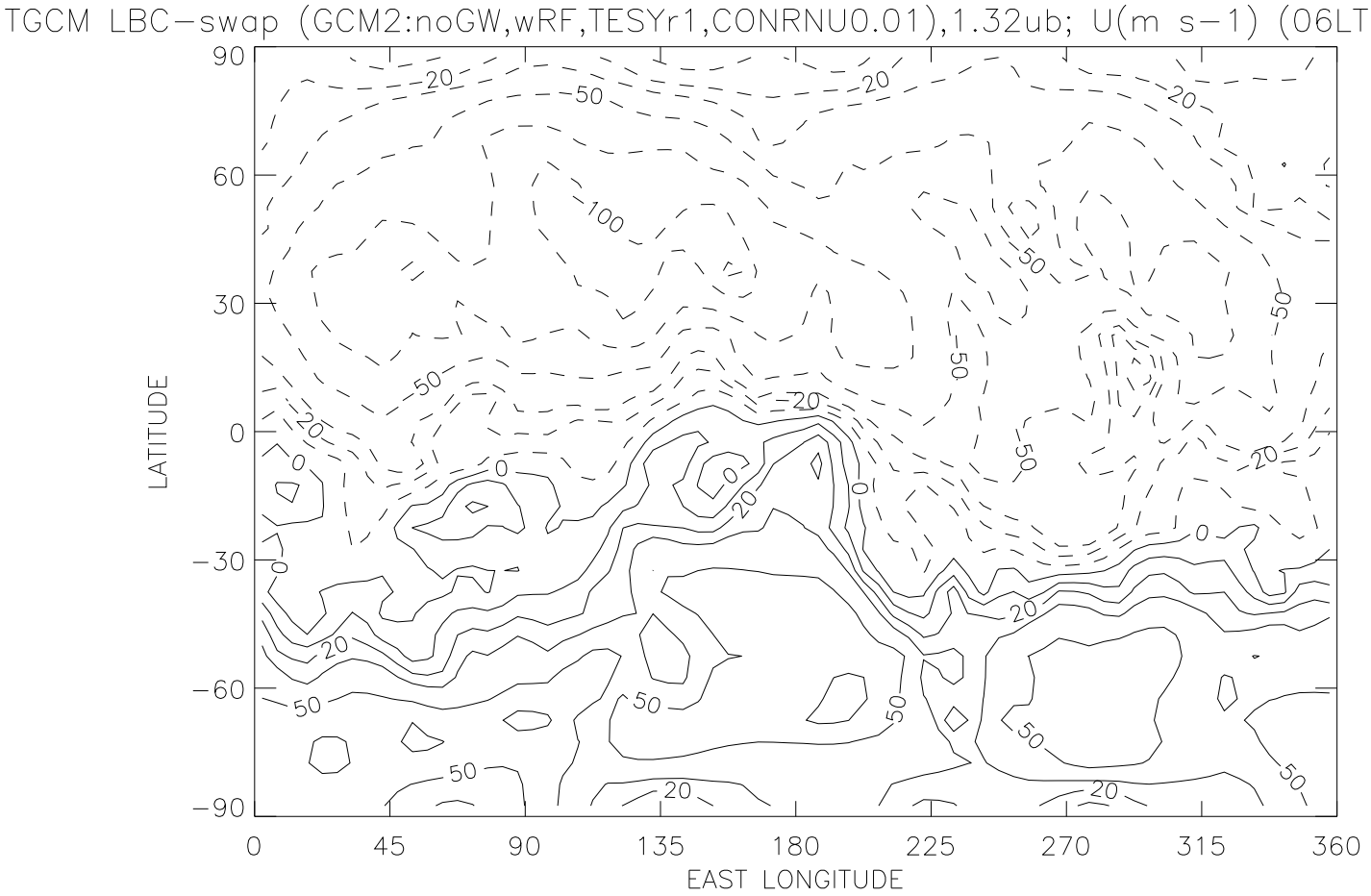
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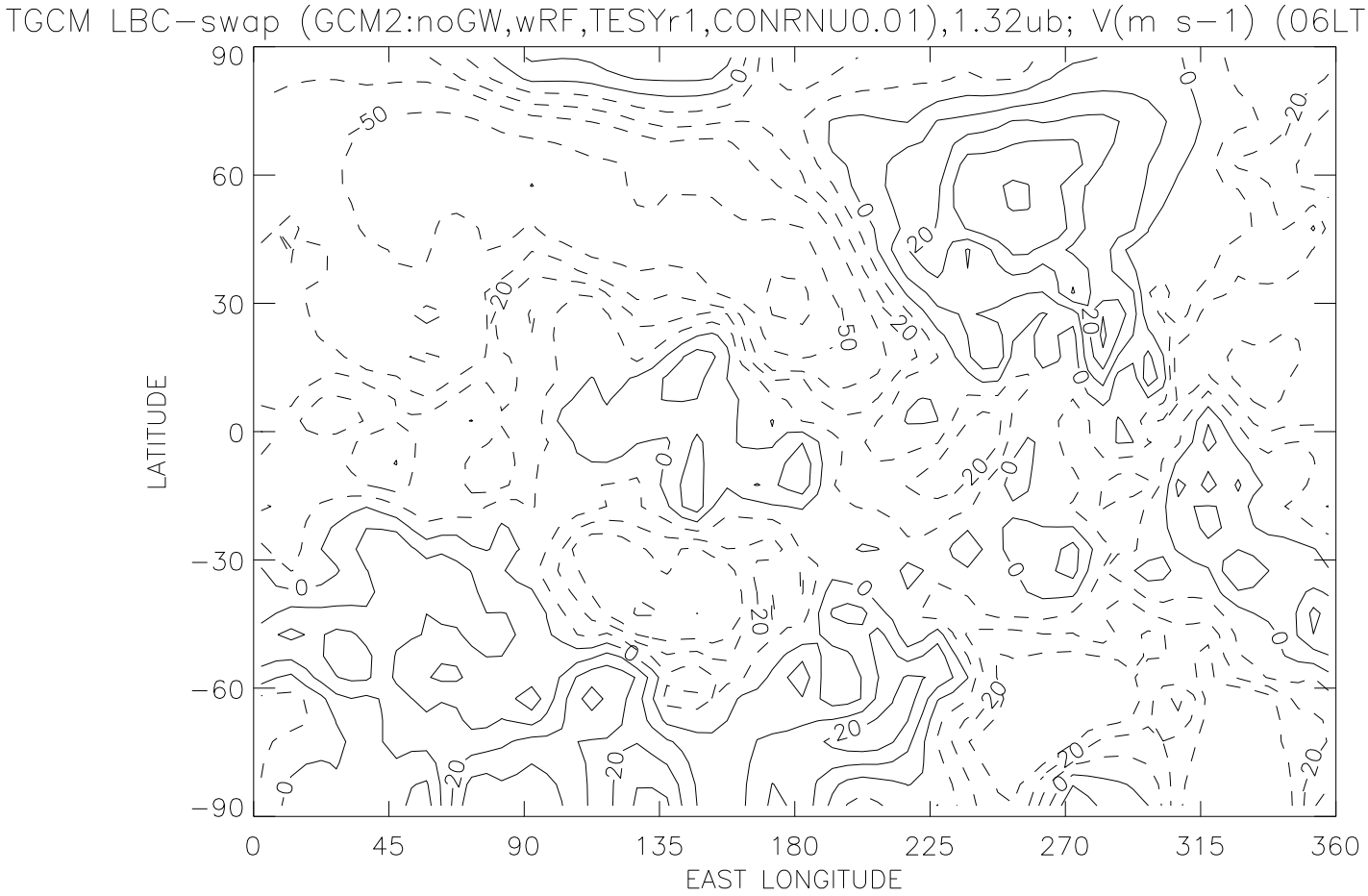
TGCM LBC−swap (GCM2:noGW,wRF,TESYr1,CONRNU0.01),1.32ub; V(m s−1) (06LT@180E),L
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