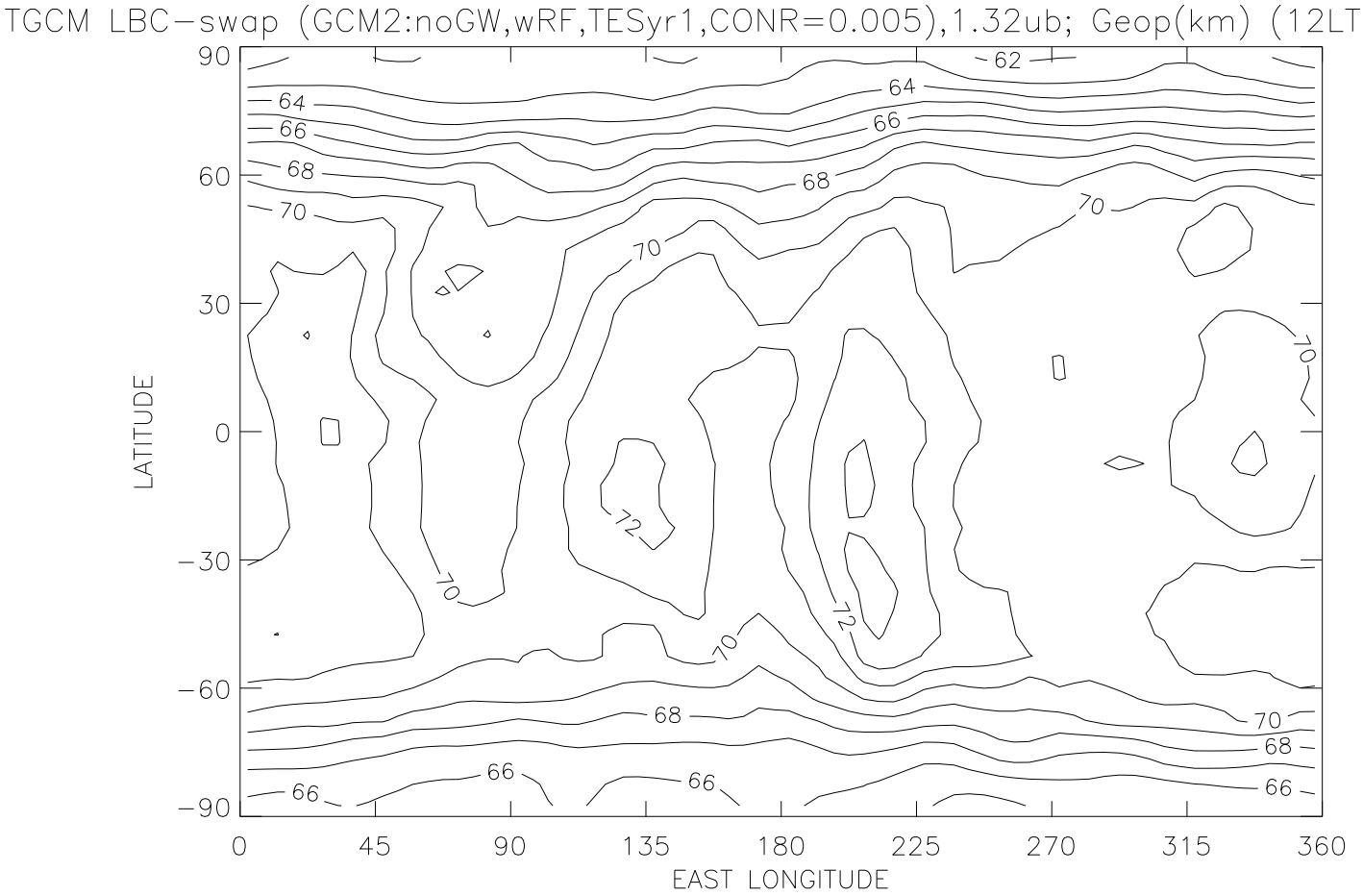
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; Geop(km) (12LT@180E),L
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
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−90
0
45
90
135
180
225
270
315
360
62
64
66
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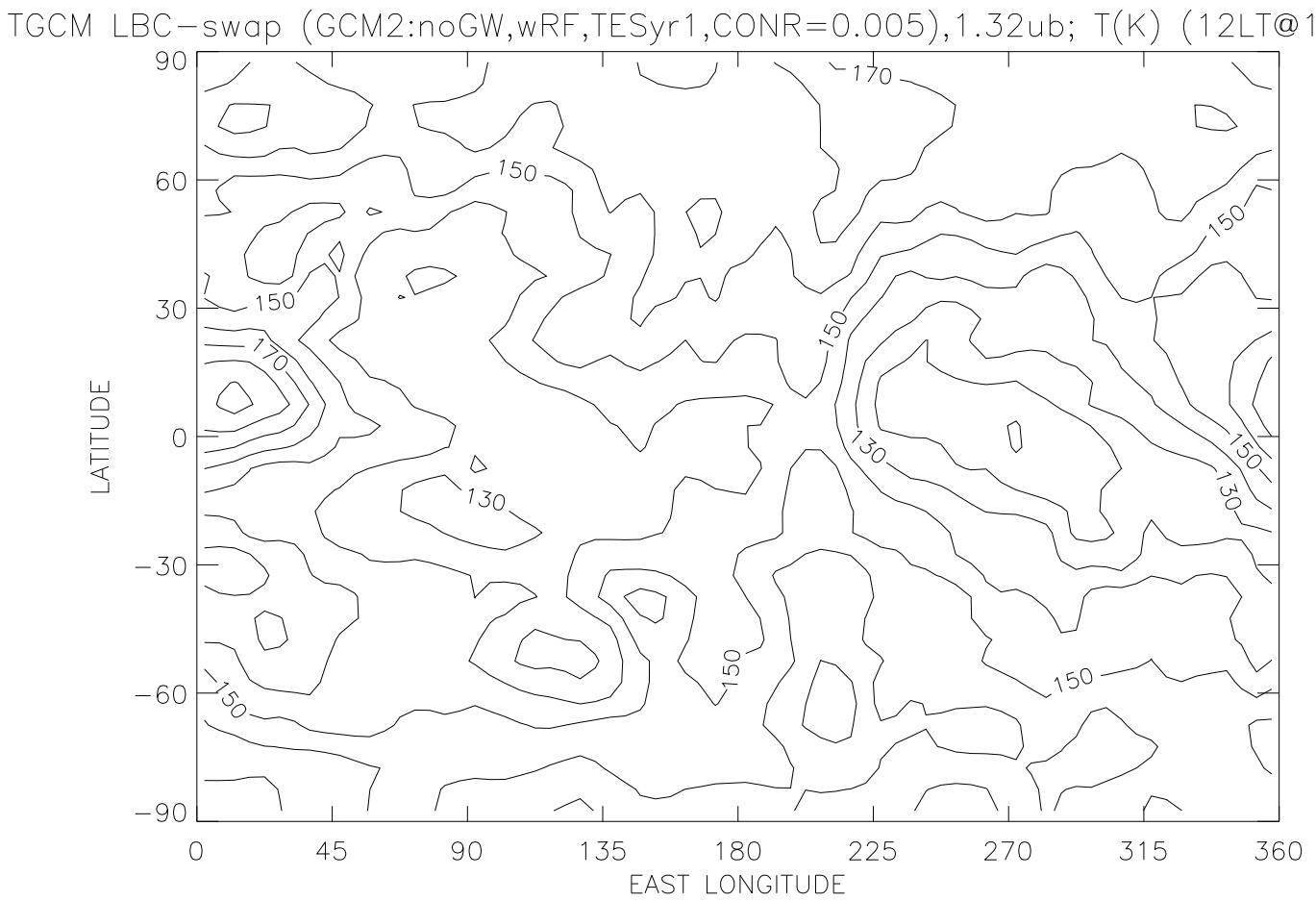
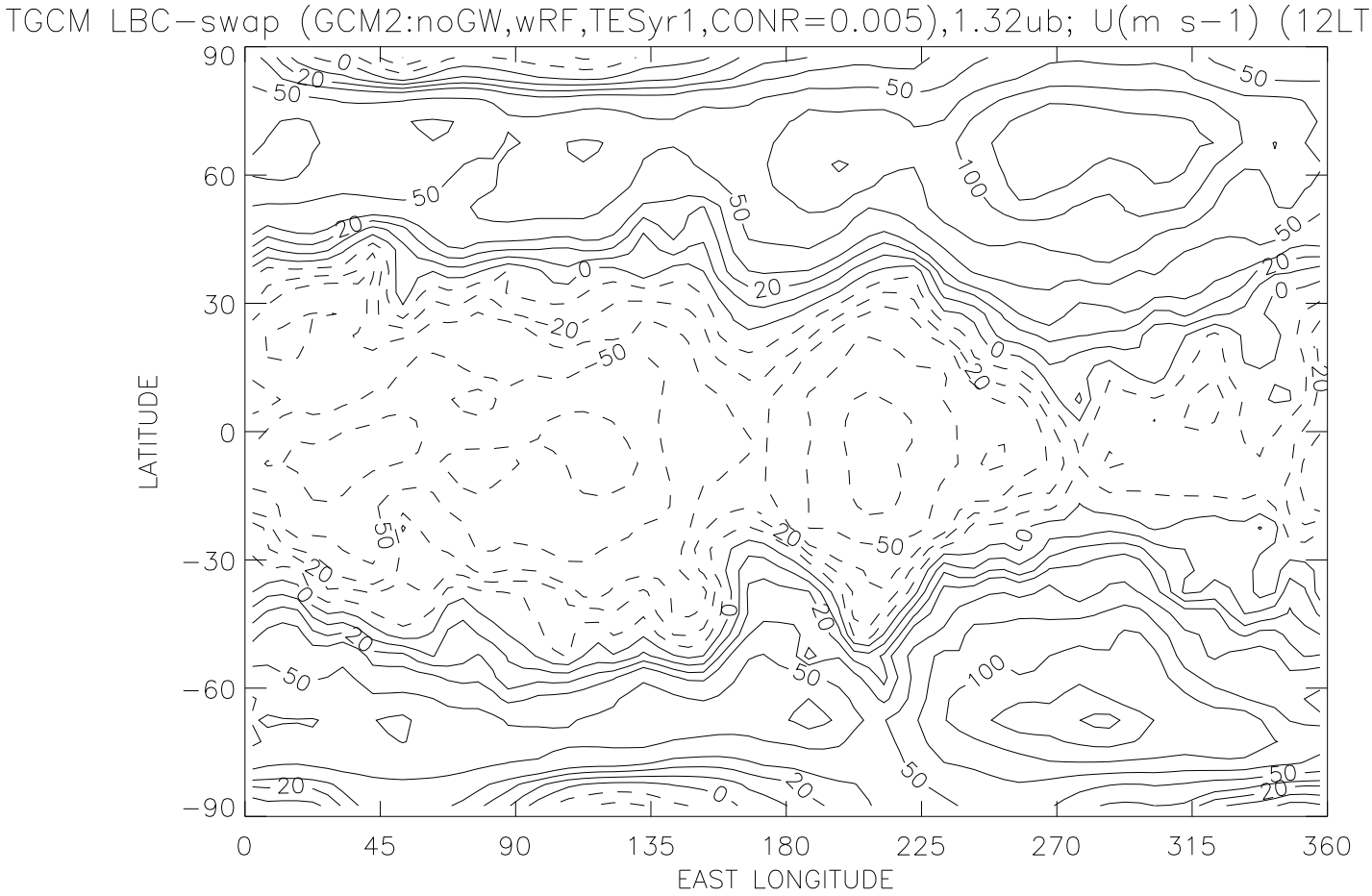

TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; T(K) (12LT@180E),Ls0
LATITUDE
EAST LONGITUDE
90
60
30
0
−30
−60
−90
0
45
90
135
180
225
270
315
360
170
150
130


TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; U(m s−1) (12LT@180E),
LATITUDE
EAST LONGITUDE
90
60
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−30
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−90
0
45
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135
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225
270
315
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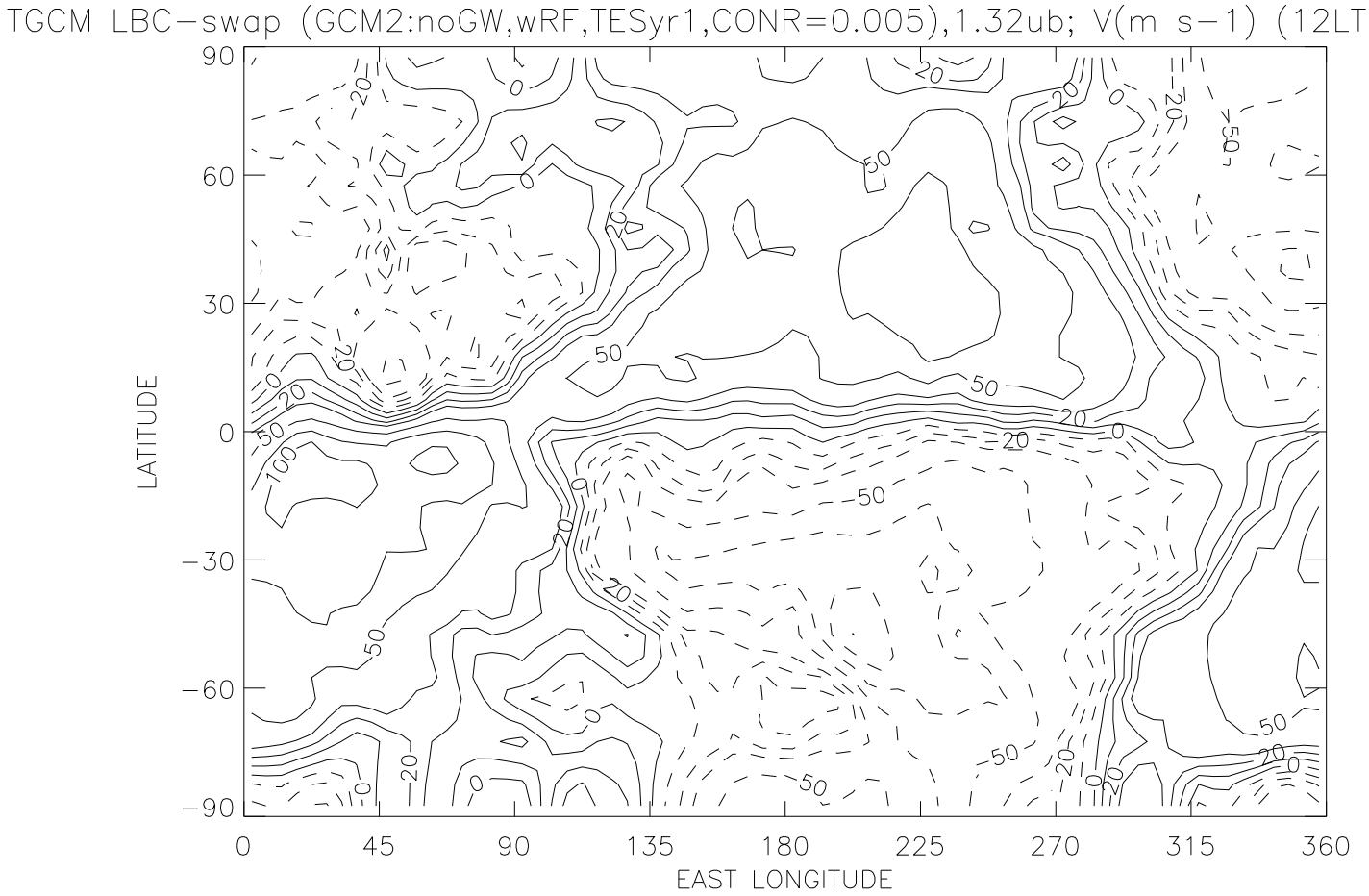
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; V(m s−1) (12LT@180E),L
LATITUDE
EAST LONGITUDE
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−90
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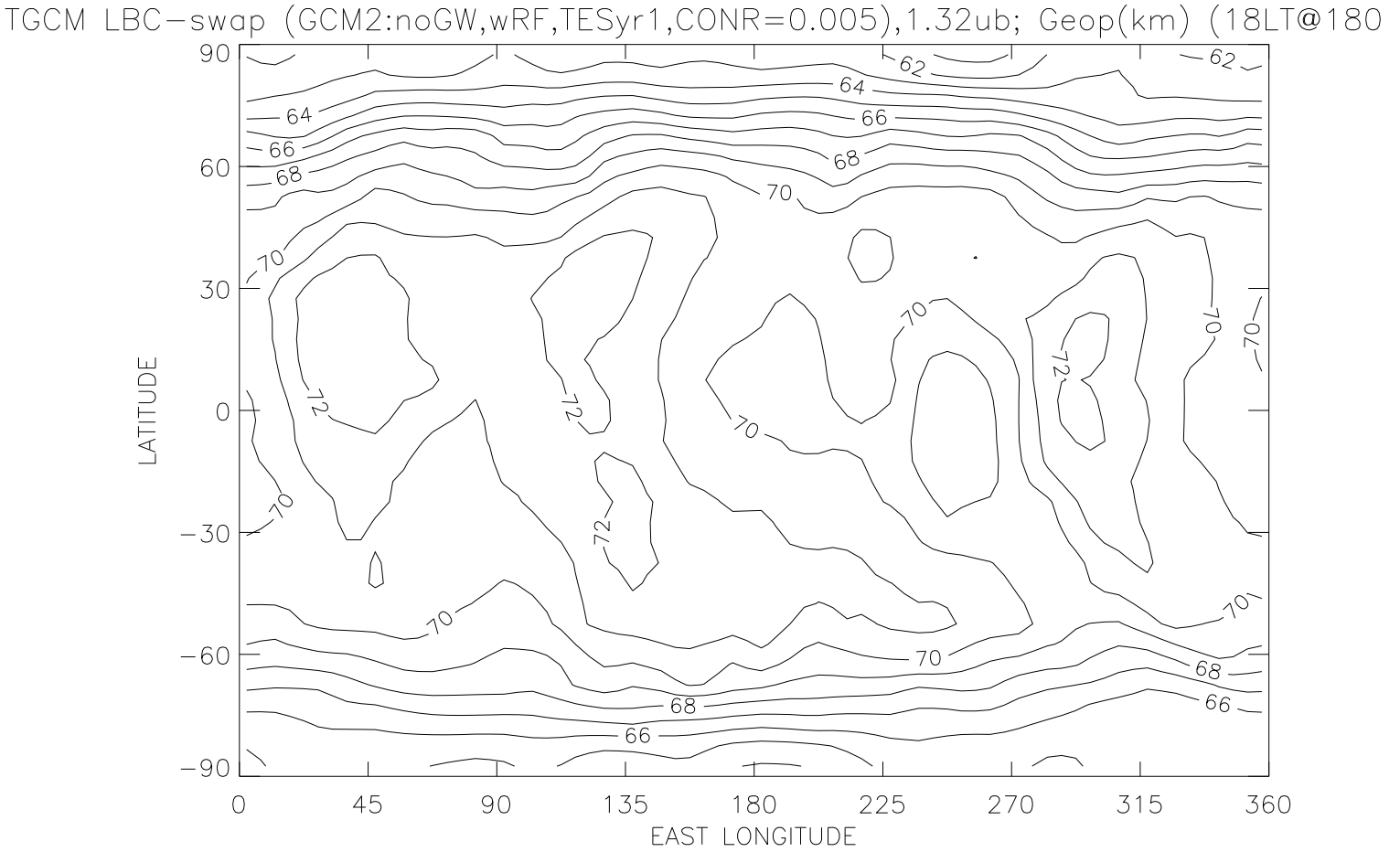
45
90
135
180
225
270
315
360


TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; Geop(km) (18LT@180 W),
LATITUDE
EAST LONGITUDE
90
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−90
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45
90
135
180
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270
315
360
62
64
66
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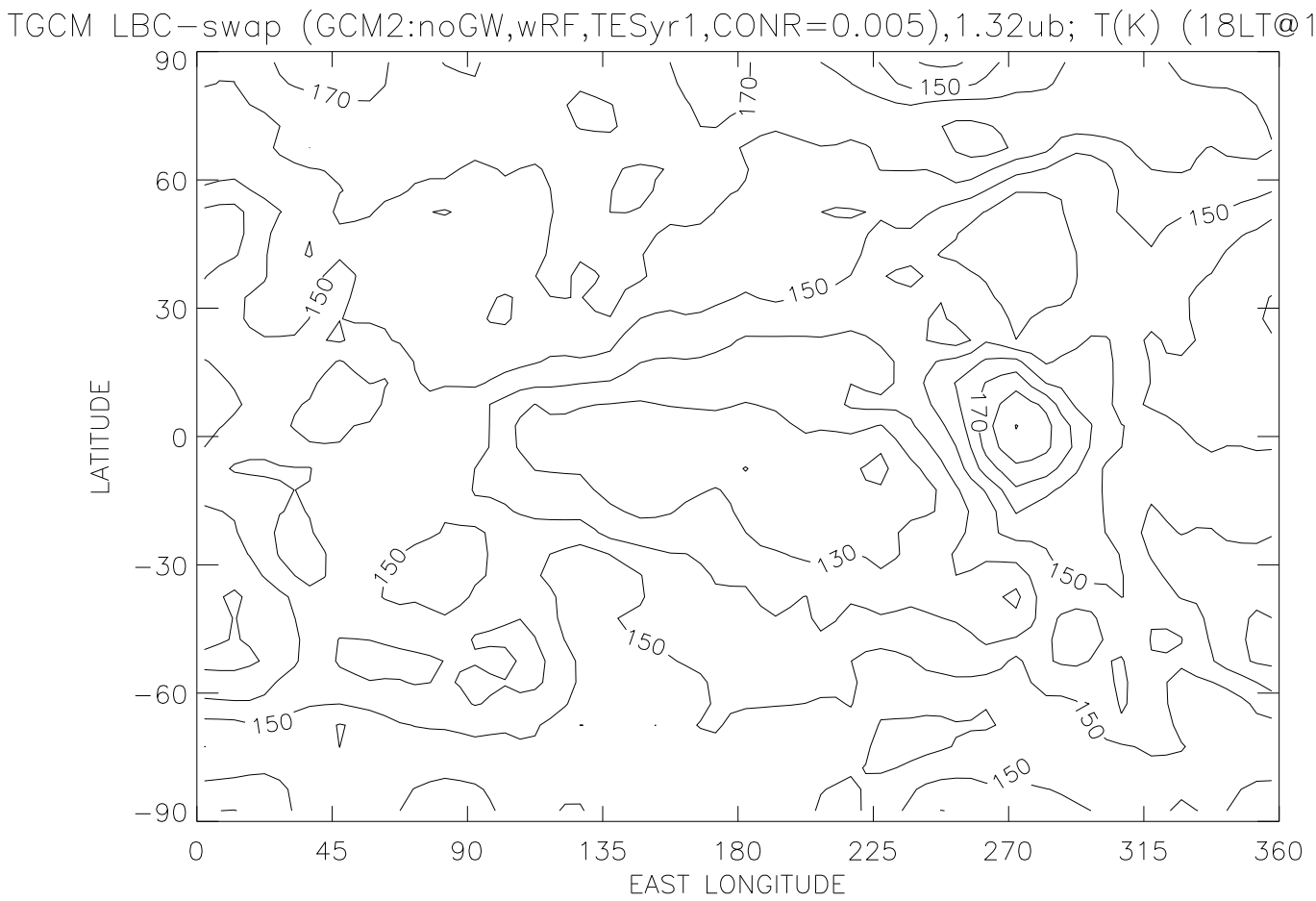
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; T(K) (18LT@180E),Ls0
LATITUDE
EAST LONGITUDE
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−30
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0
45
90
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180
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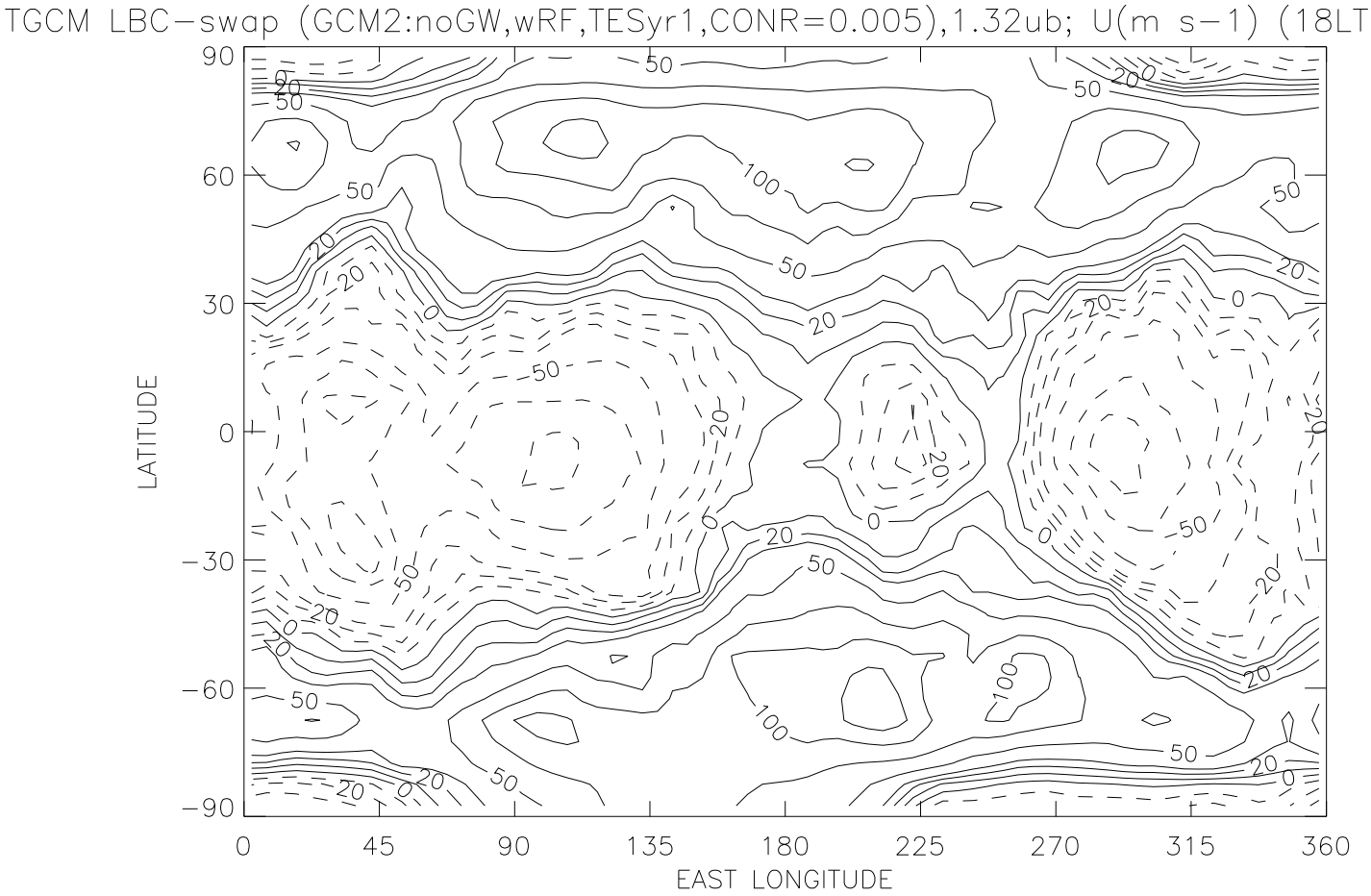
270
315
360
170
150
130


TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; U(m s−1) (18LT@180E),
LATITUDE
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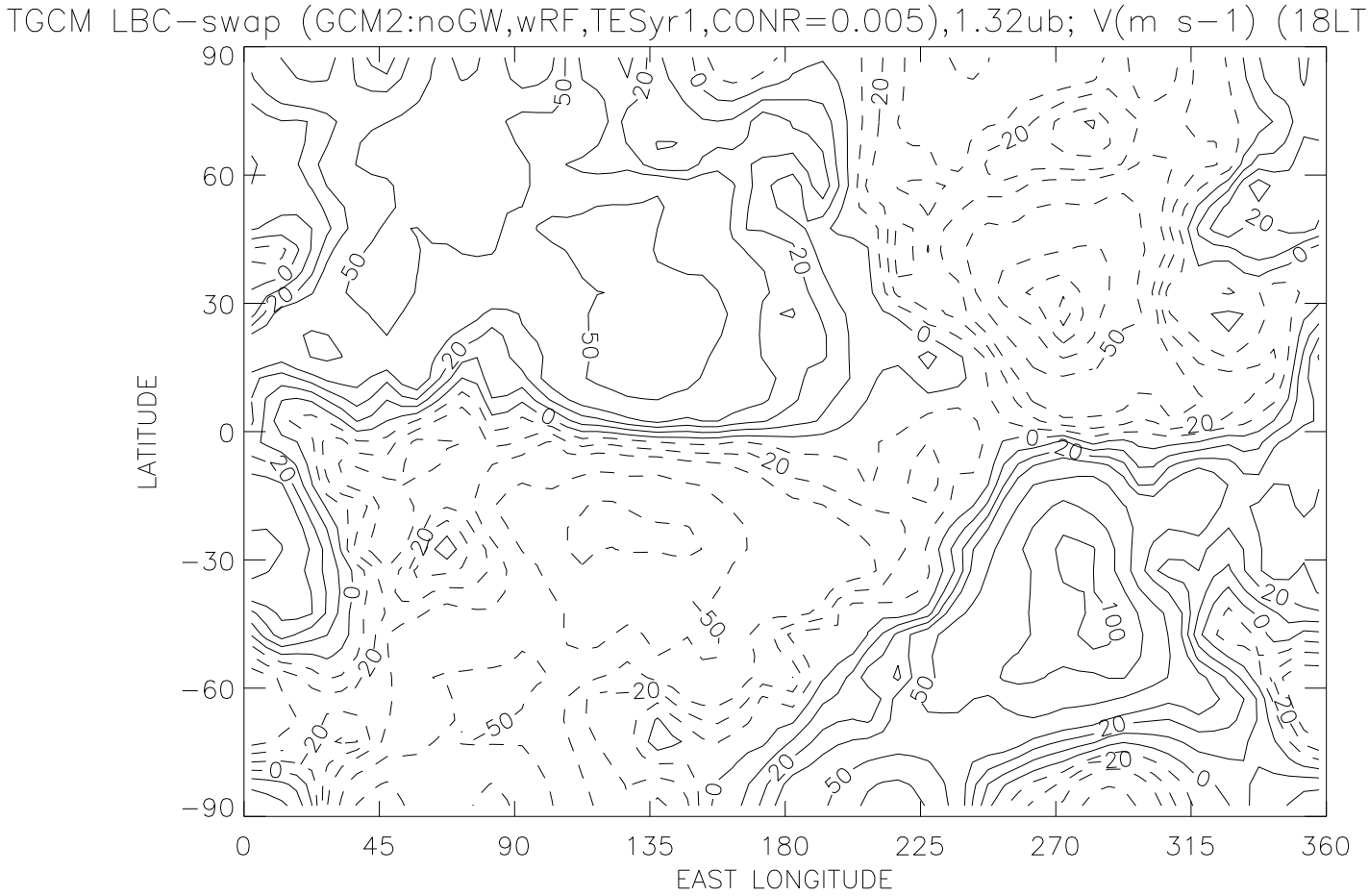
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; V(m s−1) (18LT@180E),L
LATITUDE
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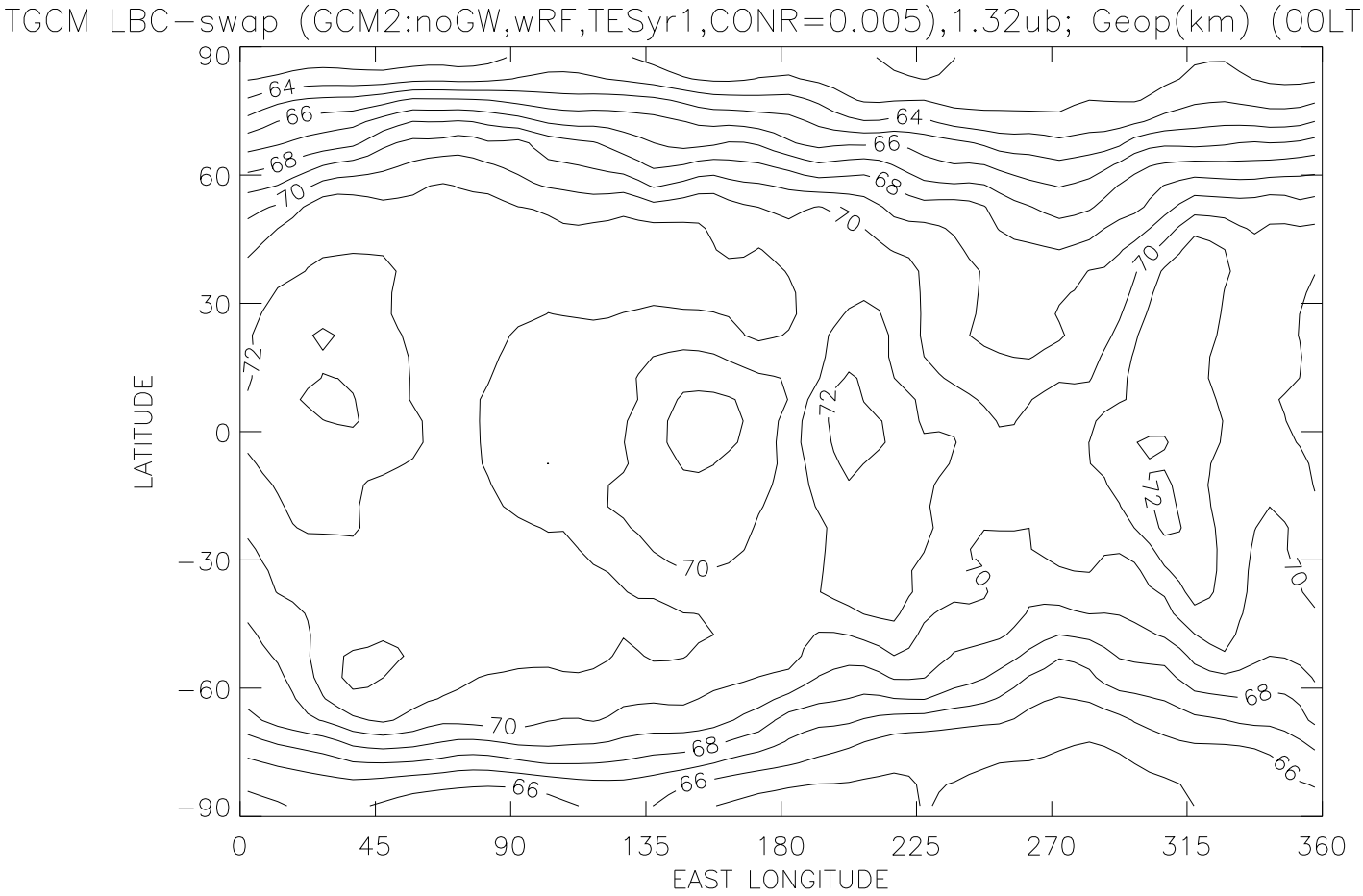
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; Geop(km) (00LT@180E),L
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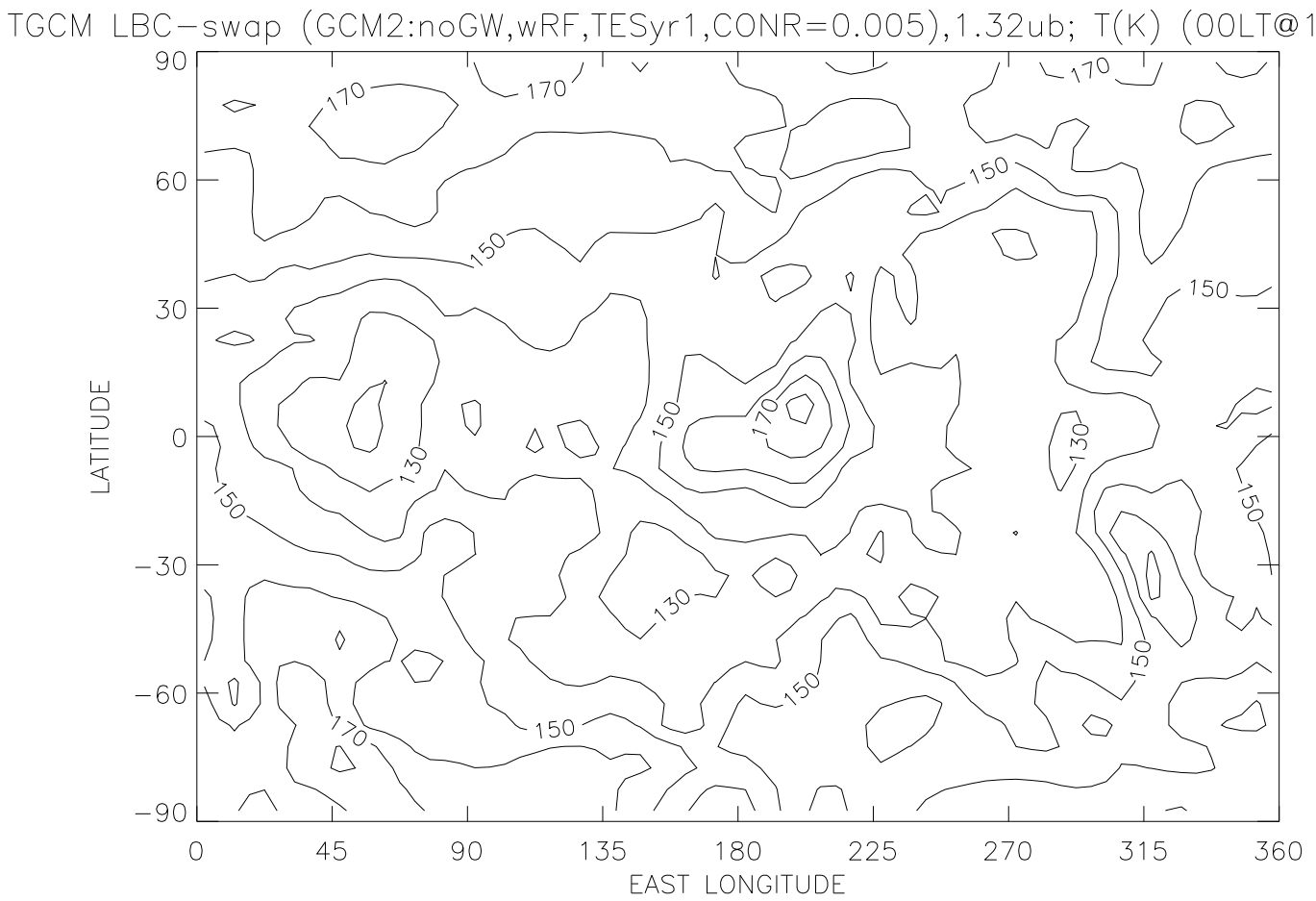
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; T(K) (00LT@180E),Ls0
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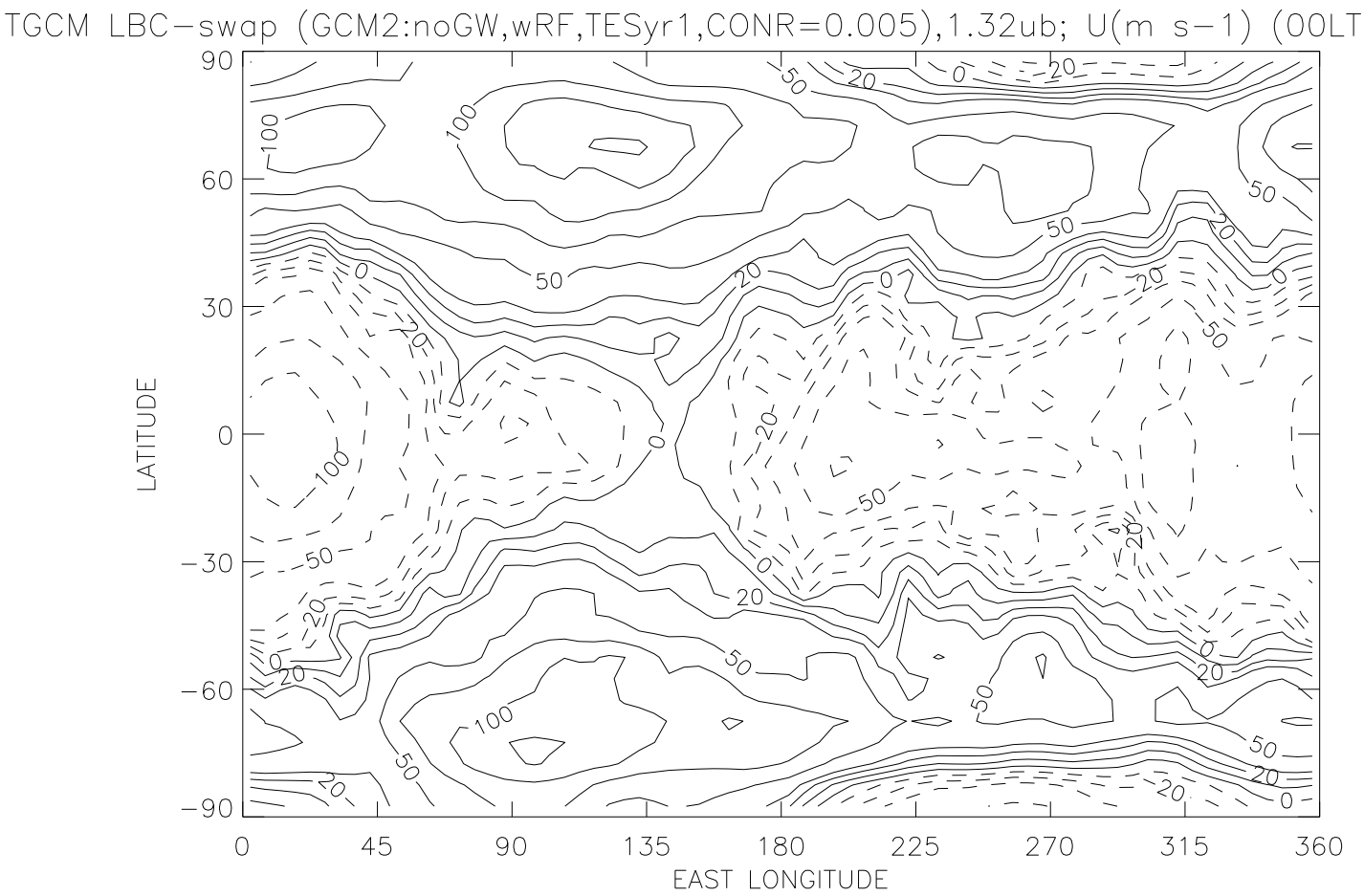
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; U(m s−1) (00LT@180E),
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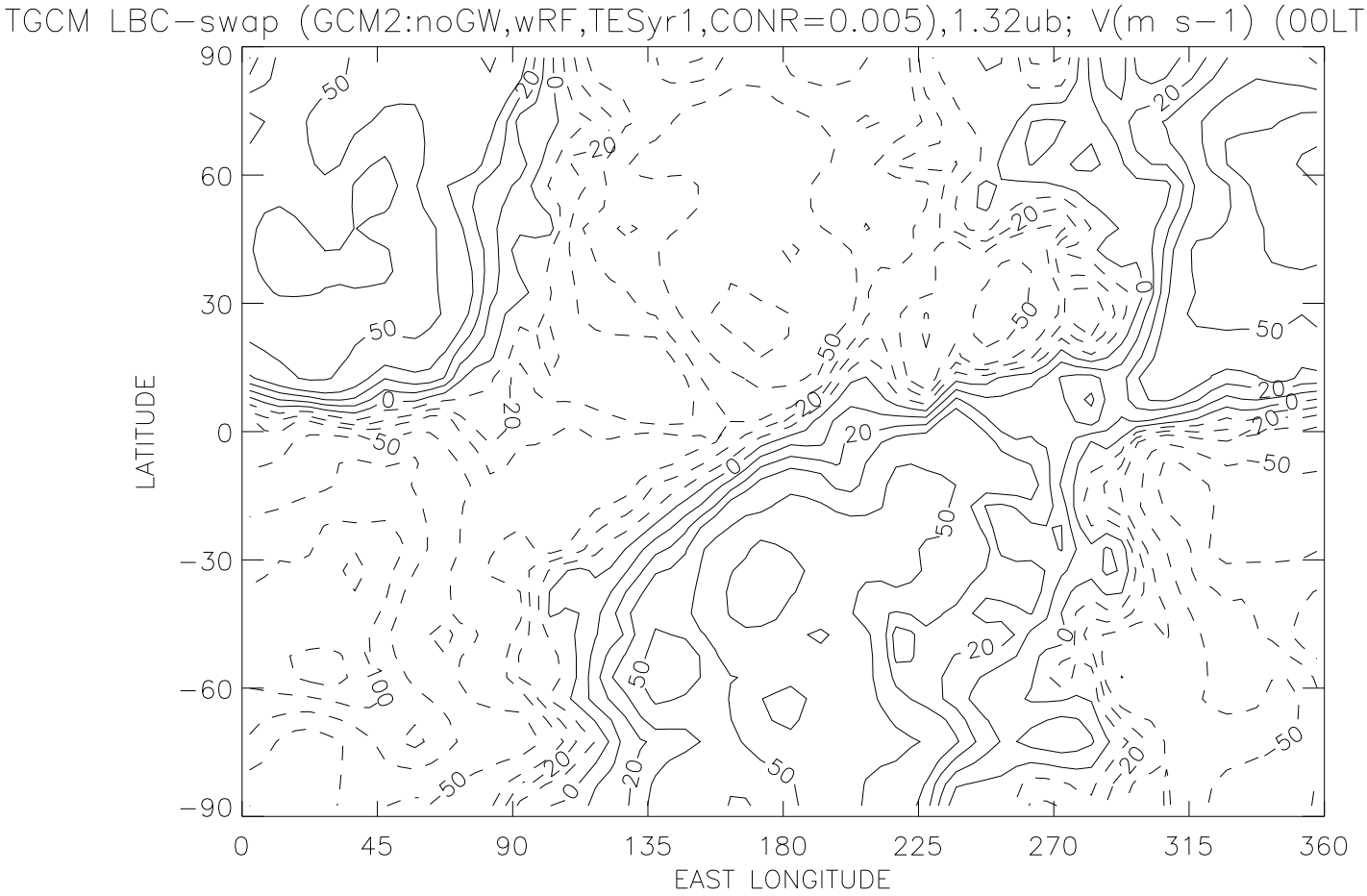
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; V(m s−1) (00LT@180E),L
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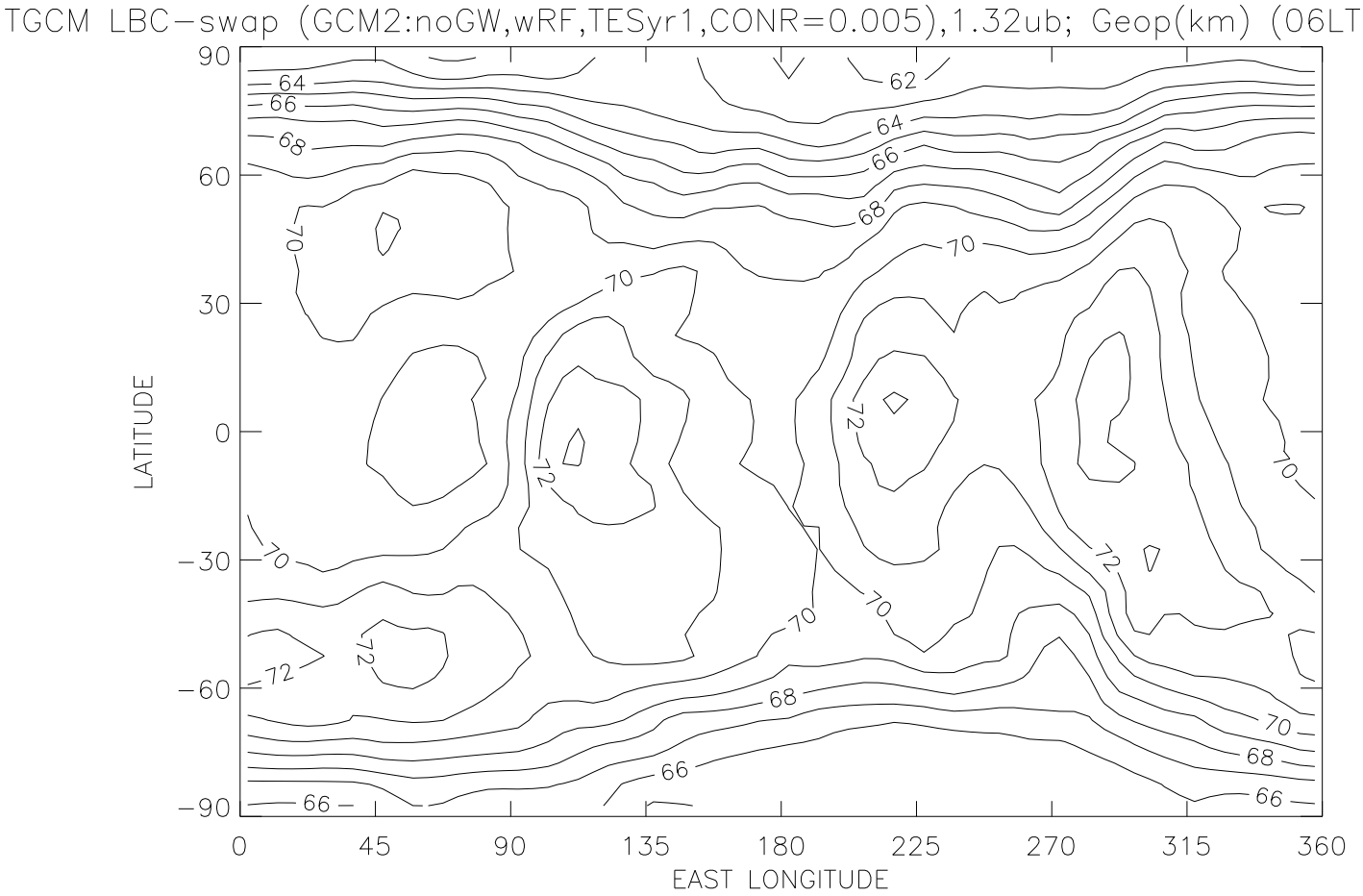
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; Geop(km) (06LT@180E),L
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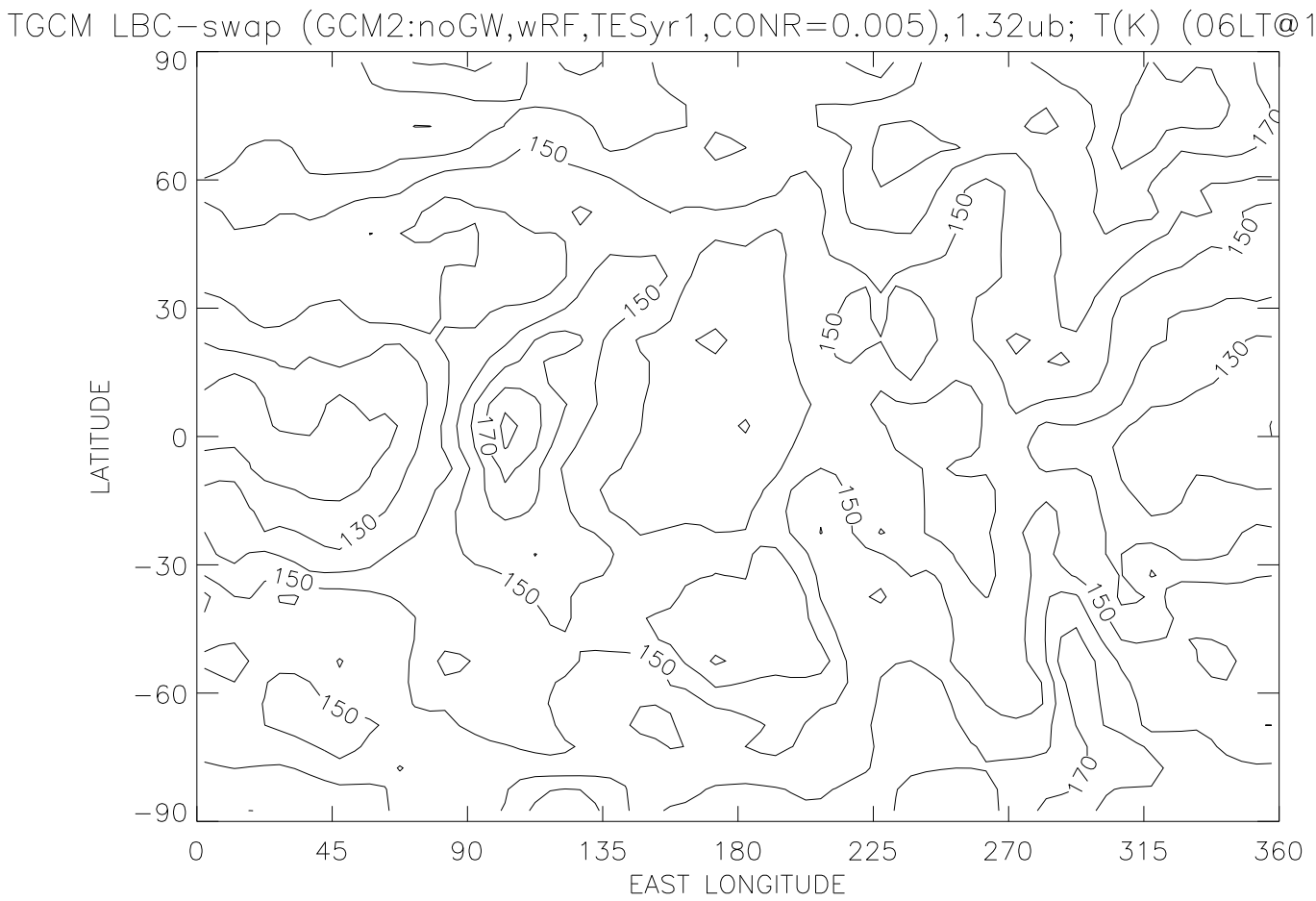
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; T(K) (06LT@180E),Ls0
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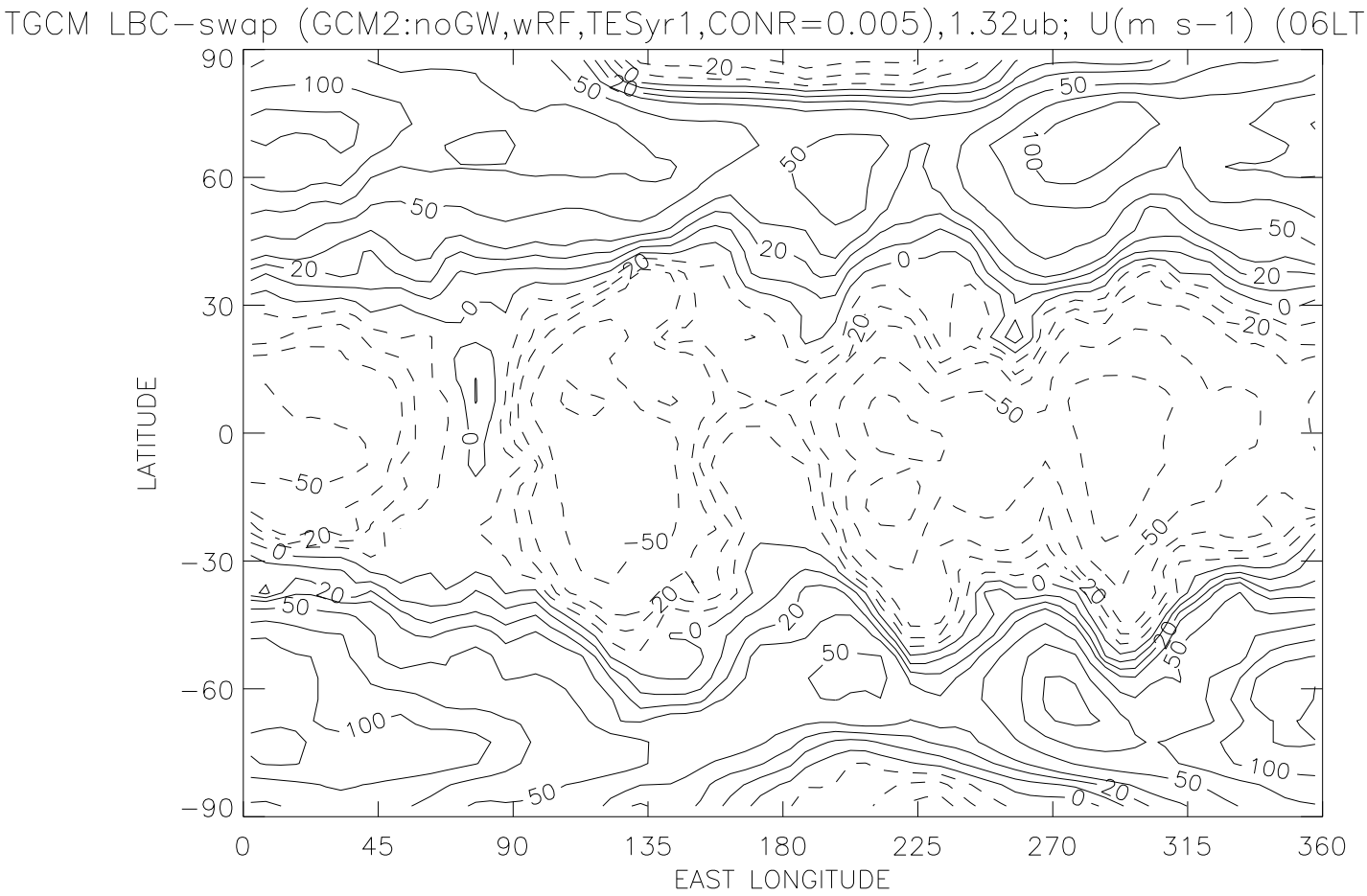
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; U(m s−1) (06LT@180E),
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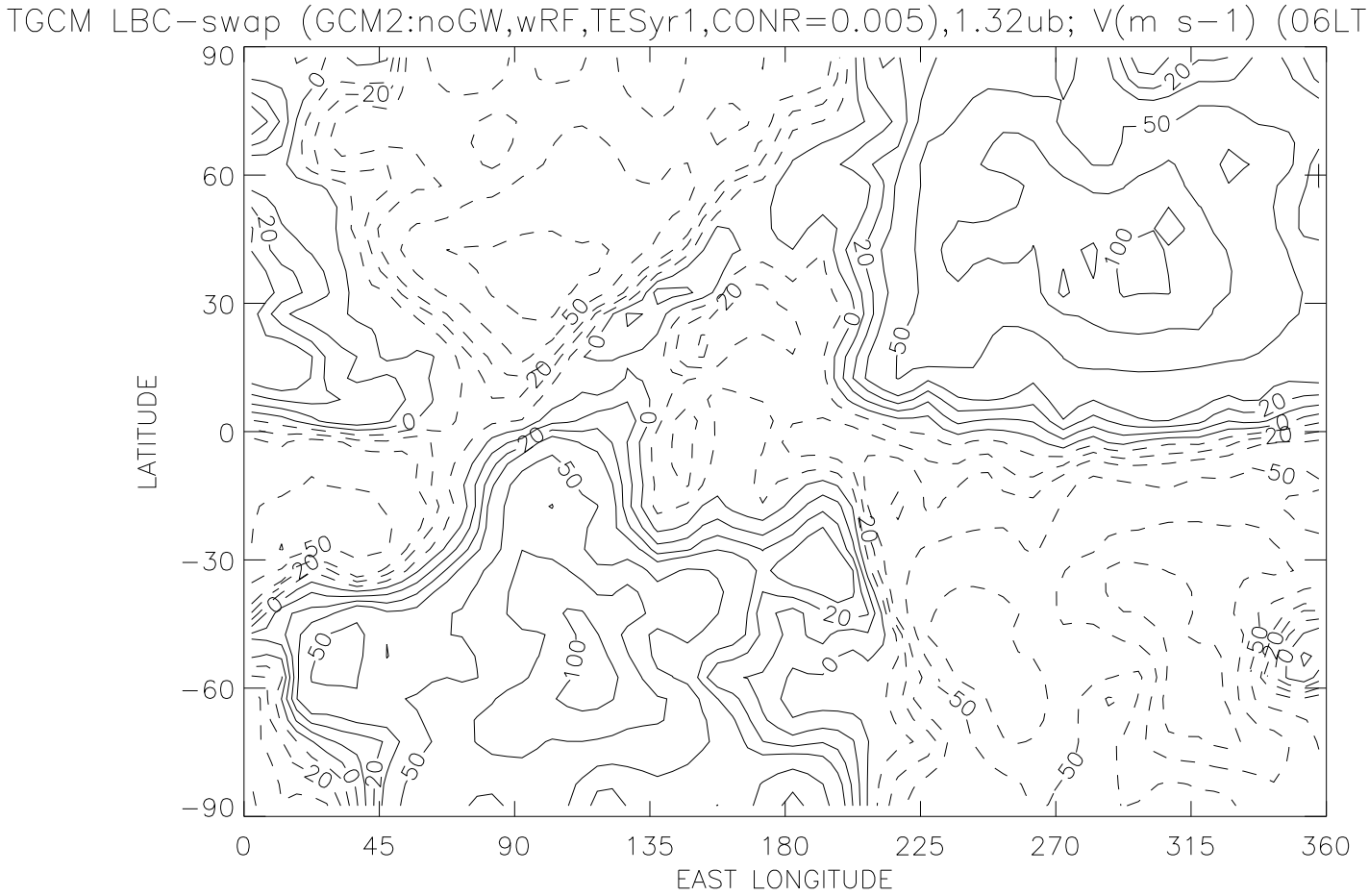
TGCM LBC−swap (GCM2:noGW,wRF,TESyr1,CONR=0.005),1.32ub; V(m s−1) (06LT@180E),L
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EAST LONGITUDE
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