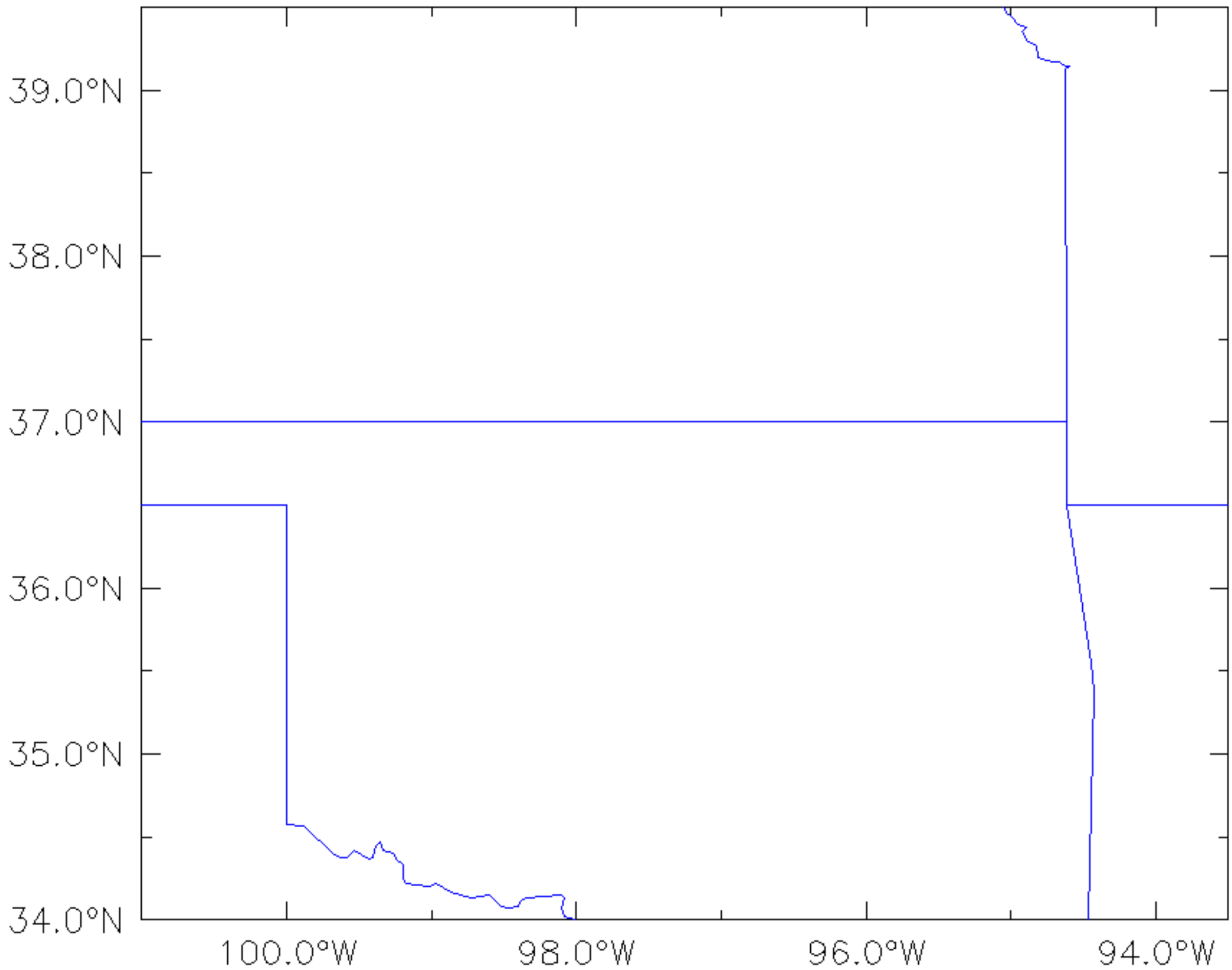
Z : 0.5 to 44.5 UTC

TIME : 06-JUN-2007 00:00

DATA SET: wrfcup2007060600

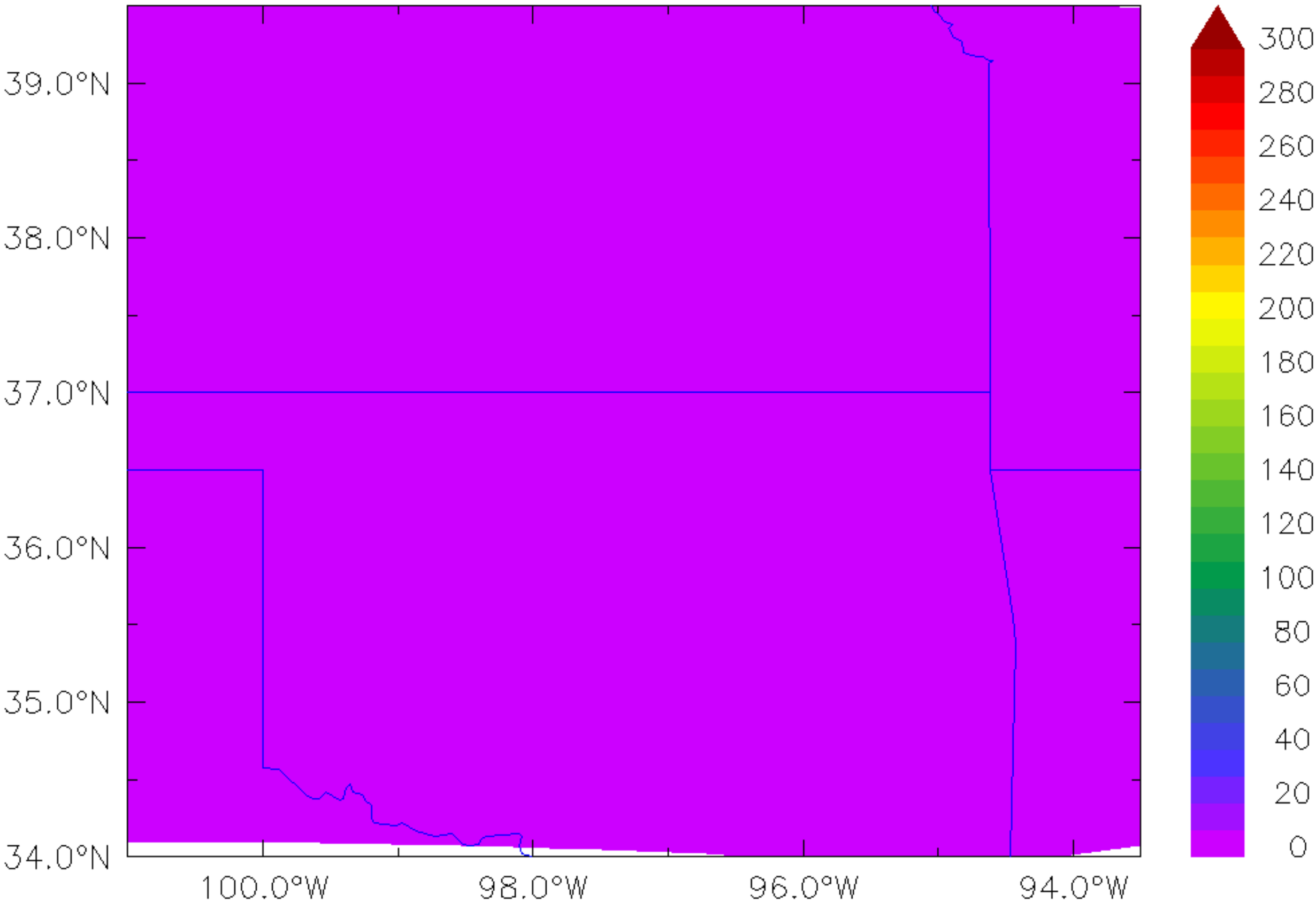


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 04:00 UTC

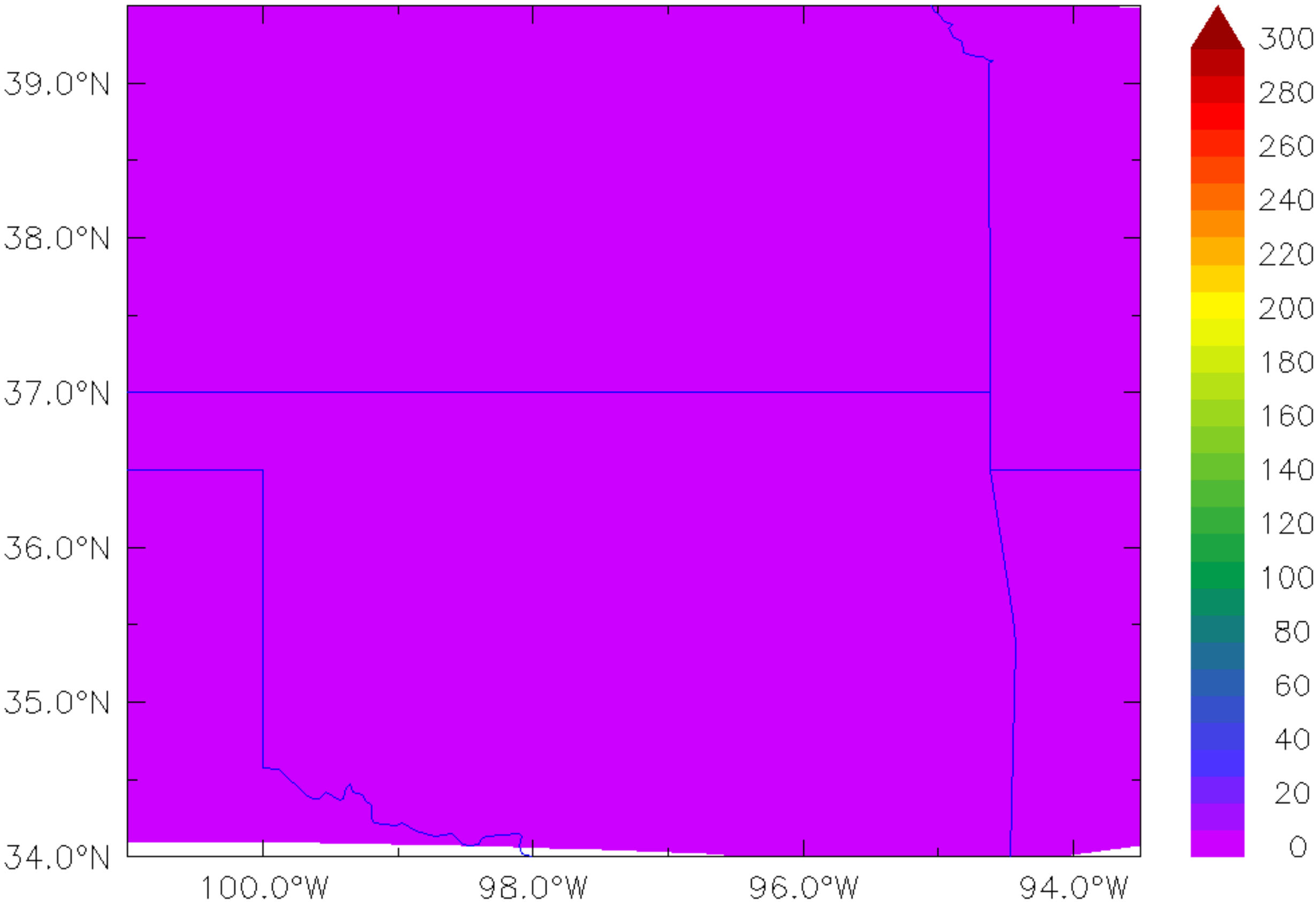
DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

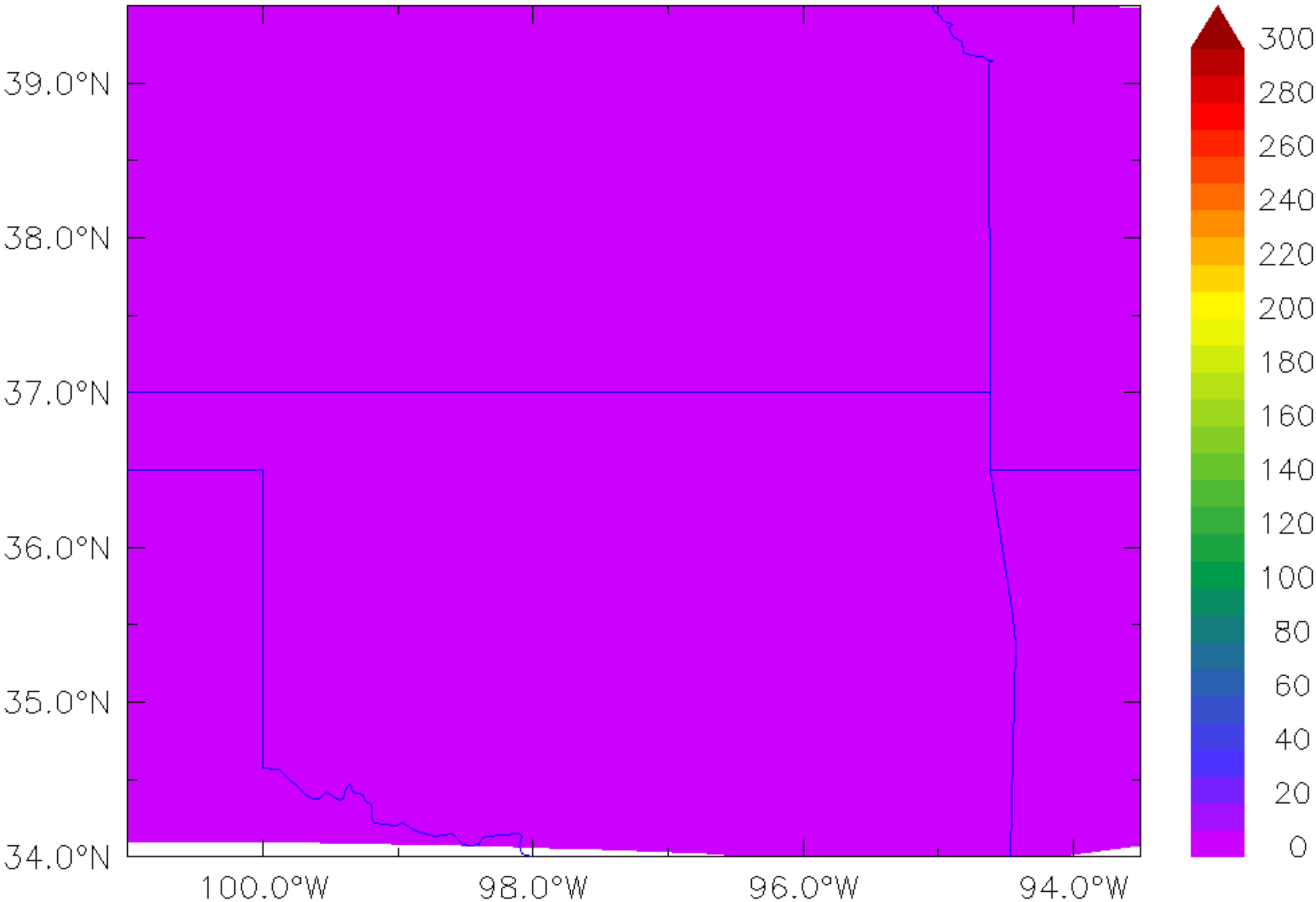
TIME : 06-JUN-2007 0400 UTC DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 04:00 UTC DATA SET: wrfcup2007060600

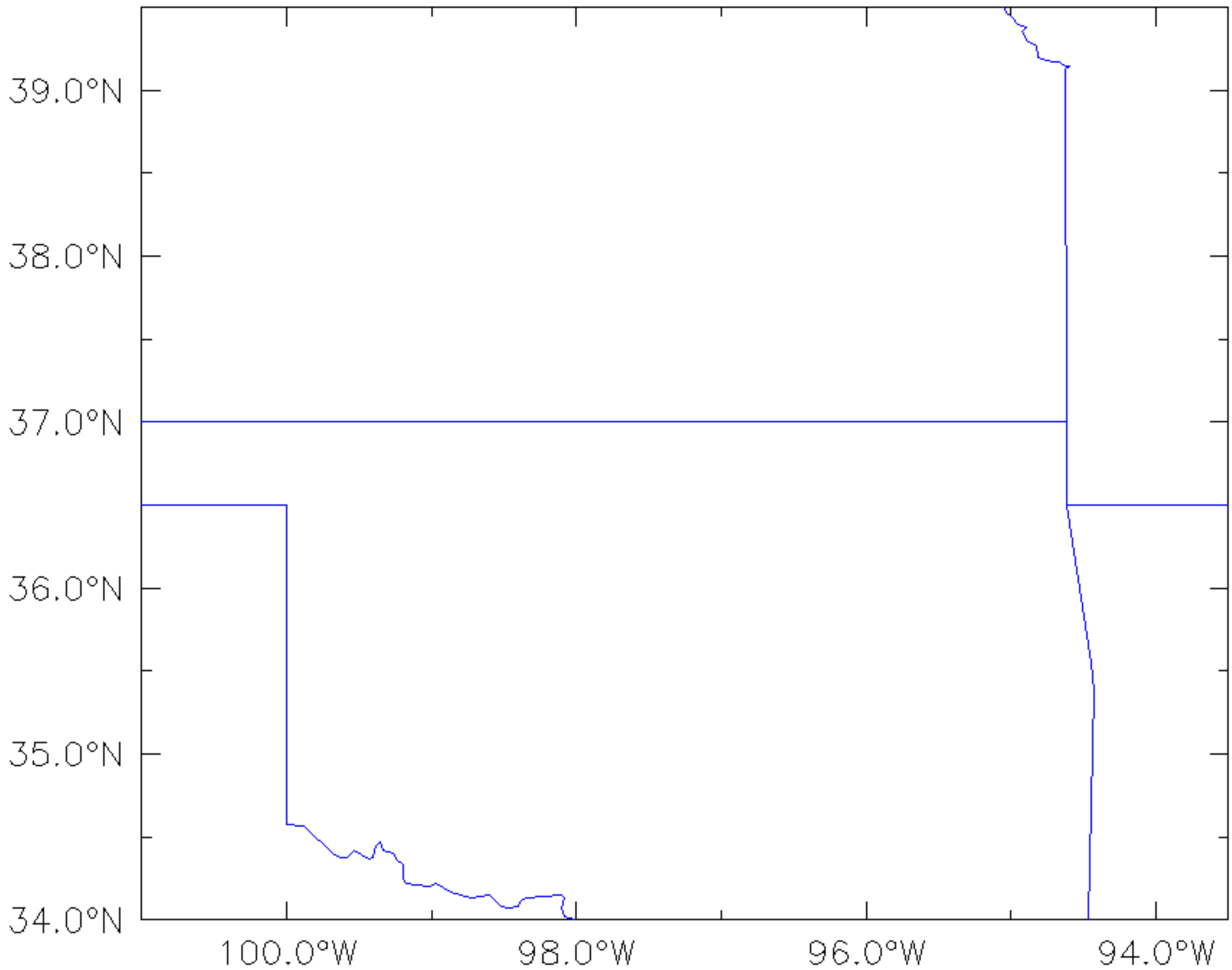


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 04:00 UTC

DATA SET: wrfcup2007060600

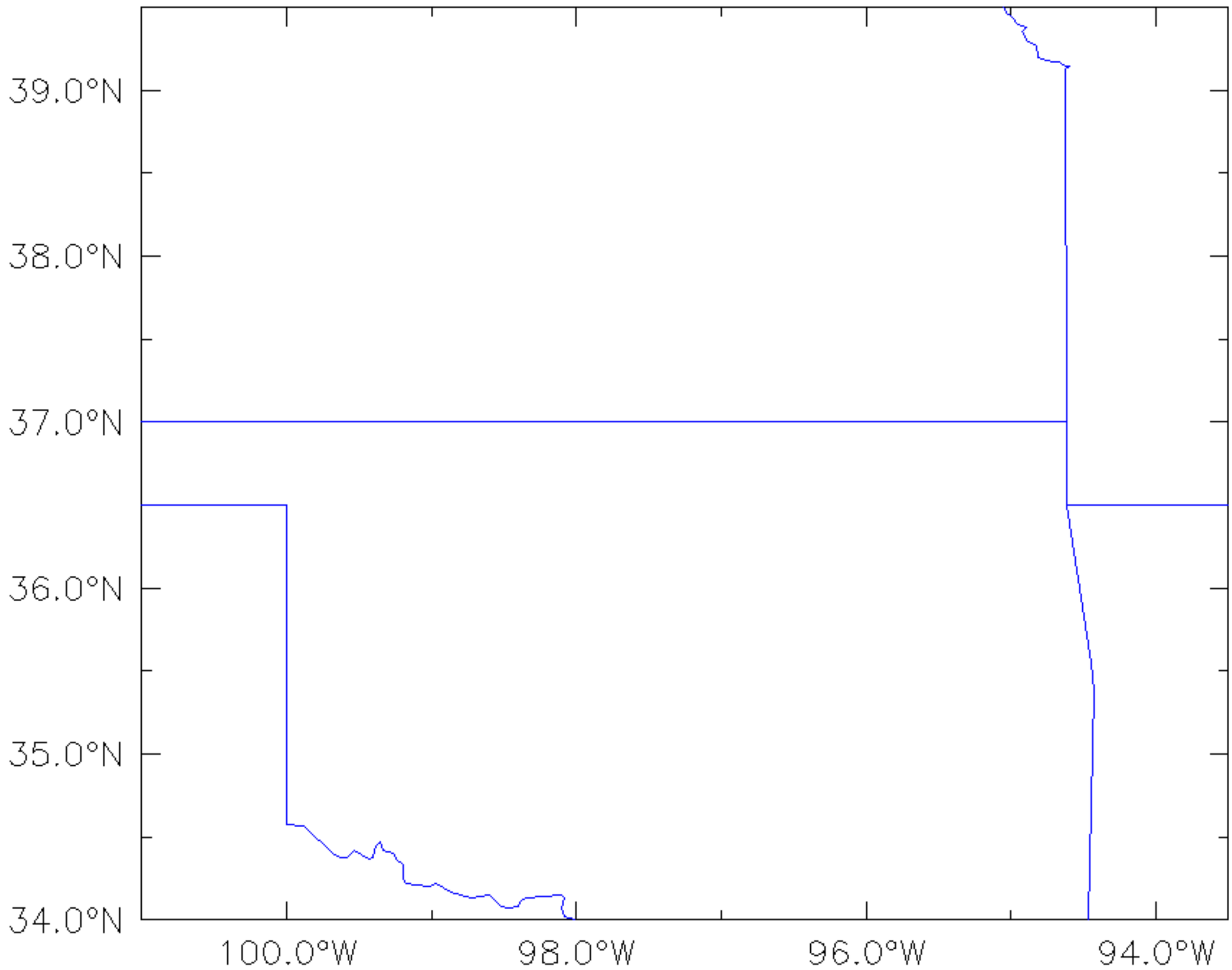


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 0540 UTC

DATA SET: wrfcup2007060600

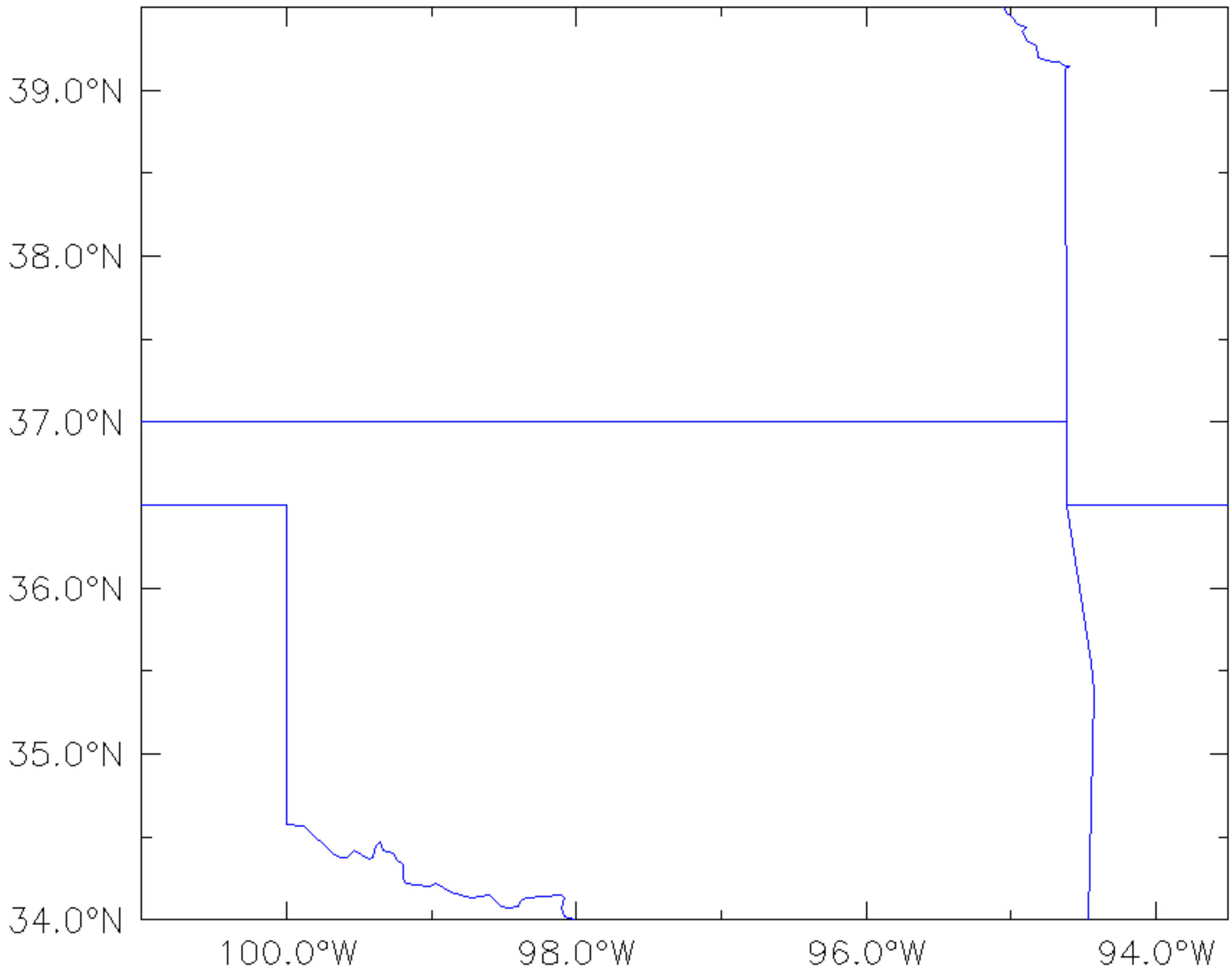


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 06:00 UTC

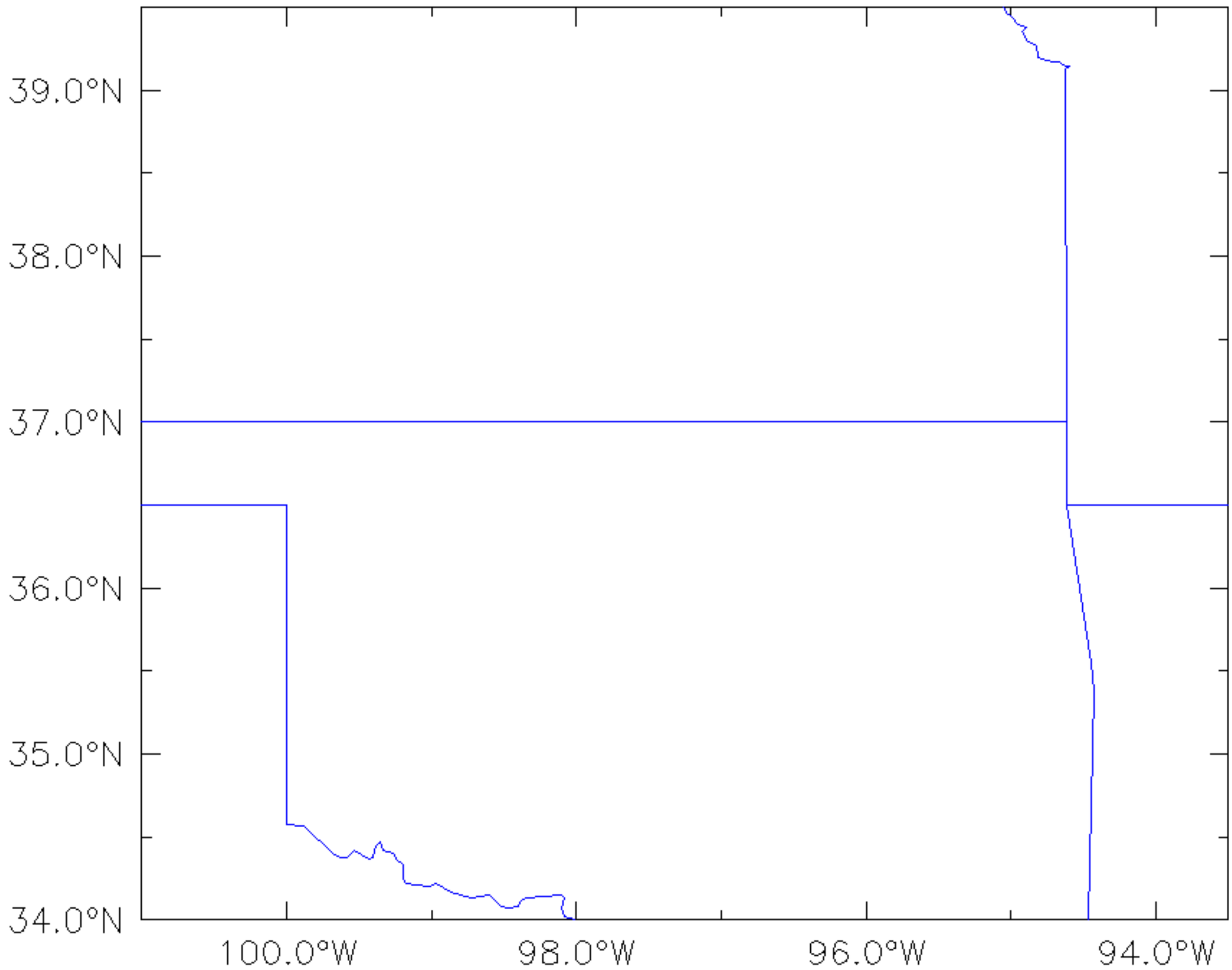
DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

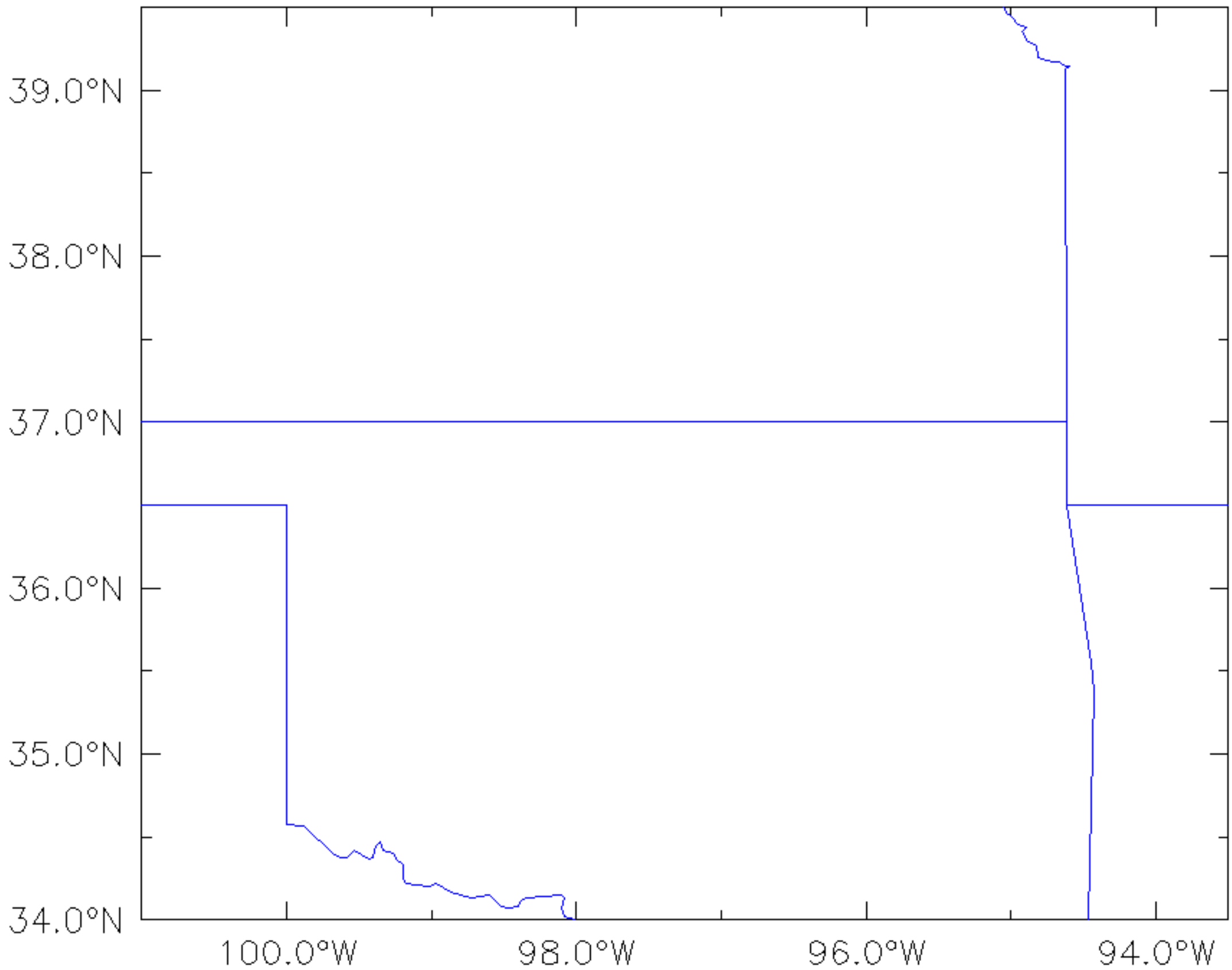
TIME : 06-JUN-2007 07:00 UTC DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 06:00 UTC DATA SET: wrfcup2007060600

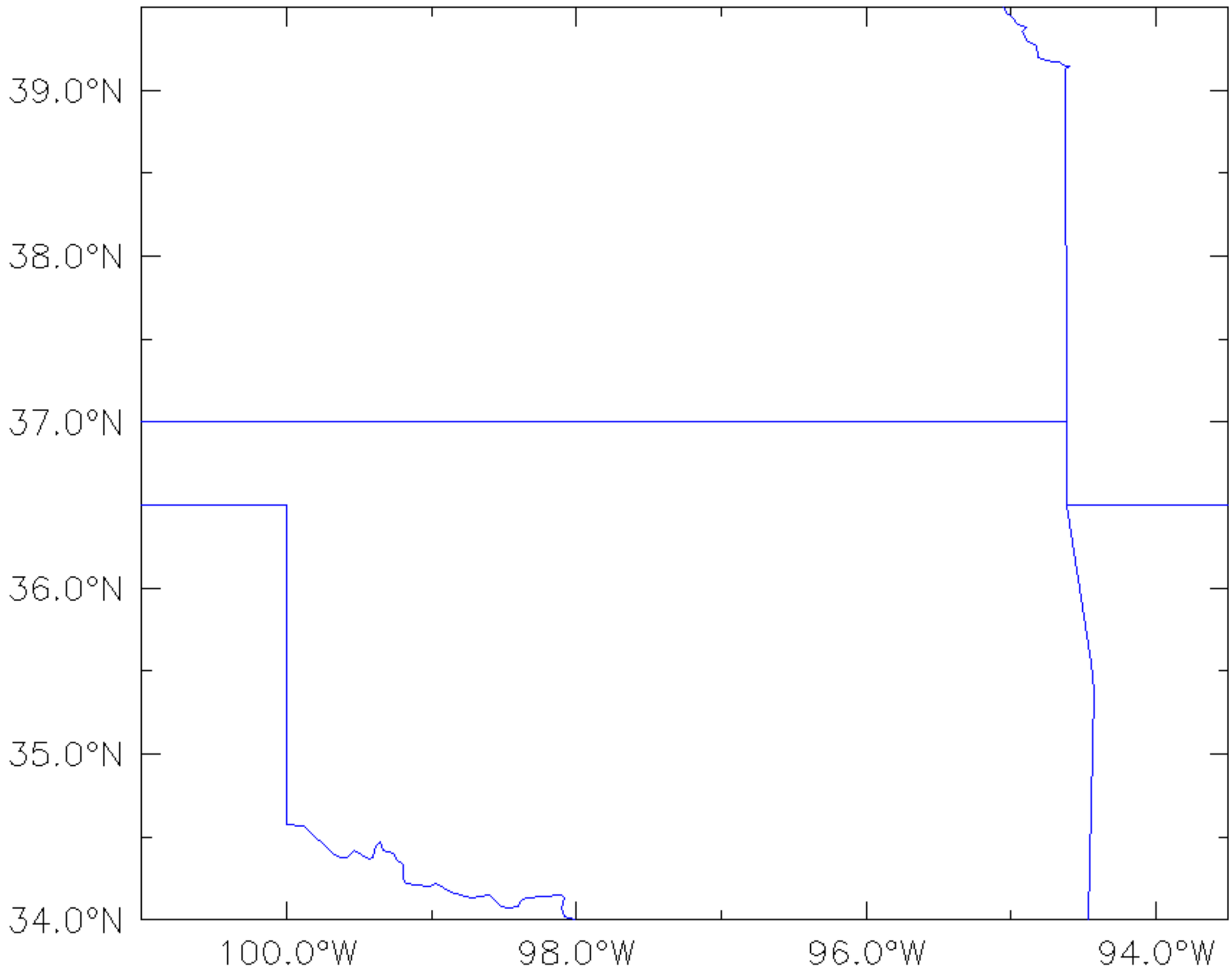


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 04:00 UTC

DATA SET: wrfcup2007060600

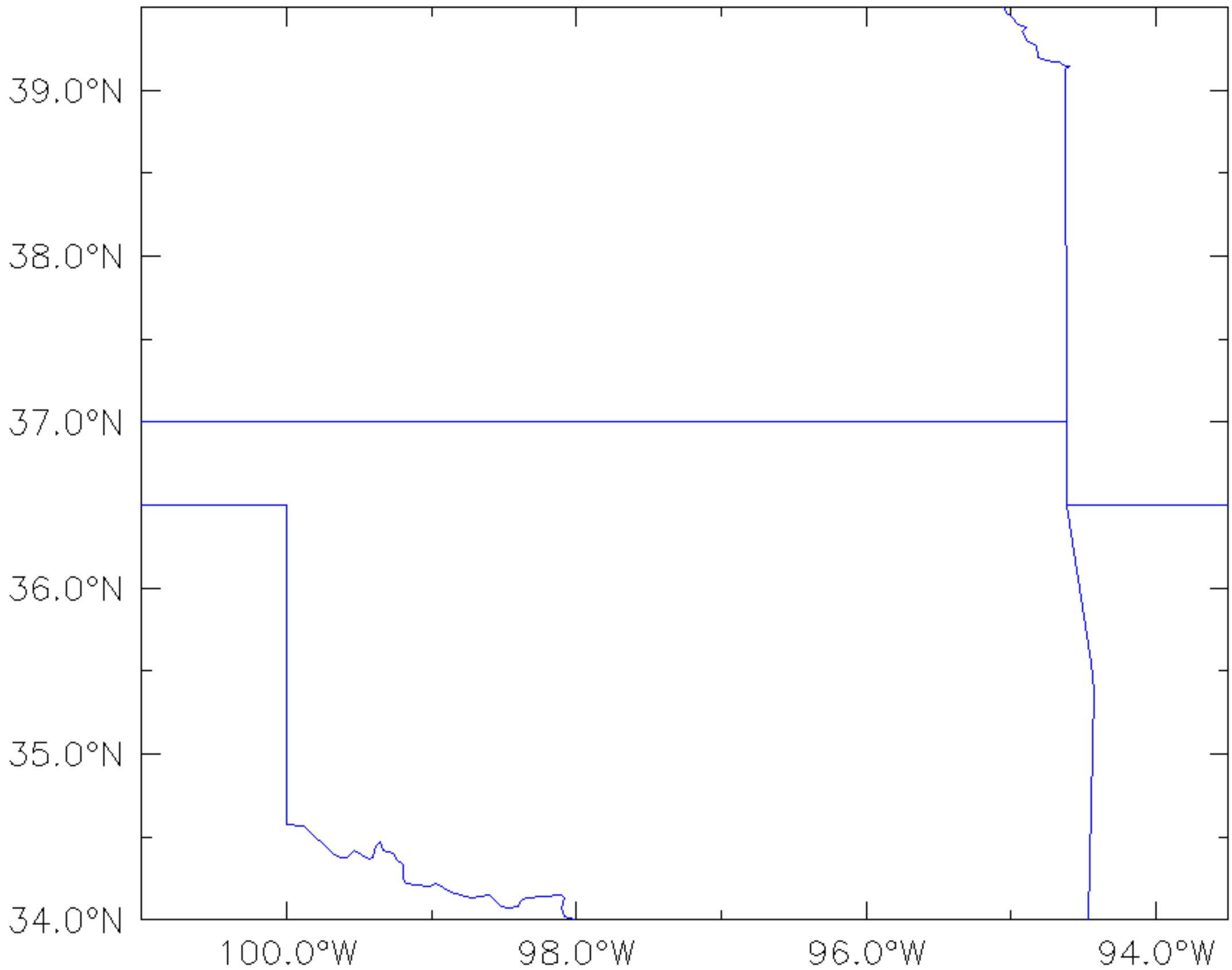


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 to 10:00 UTC

DATA SET: wrfcup2007060600

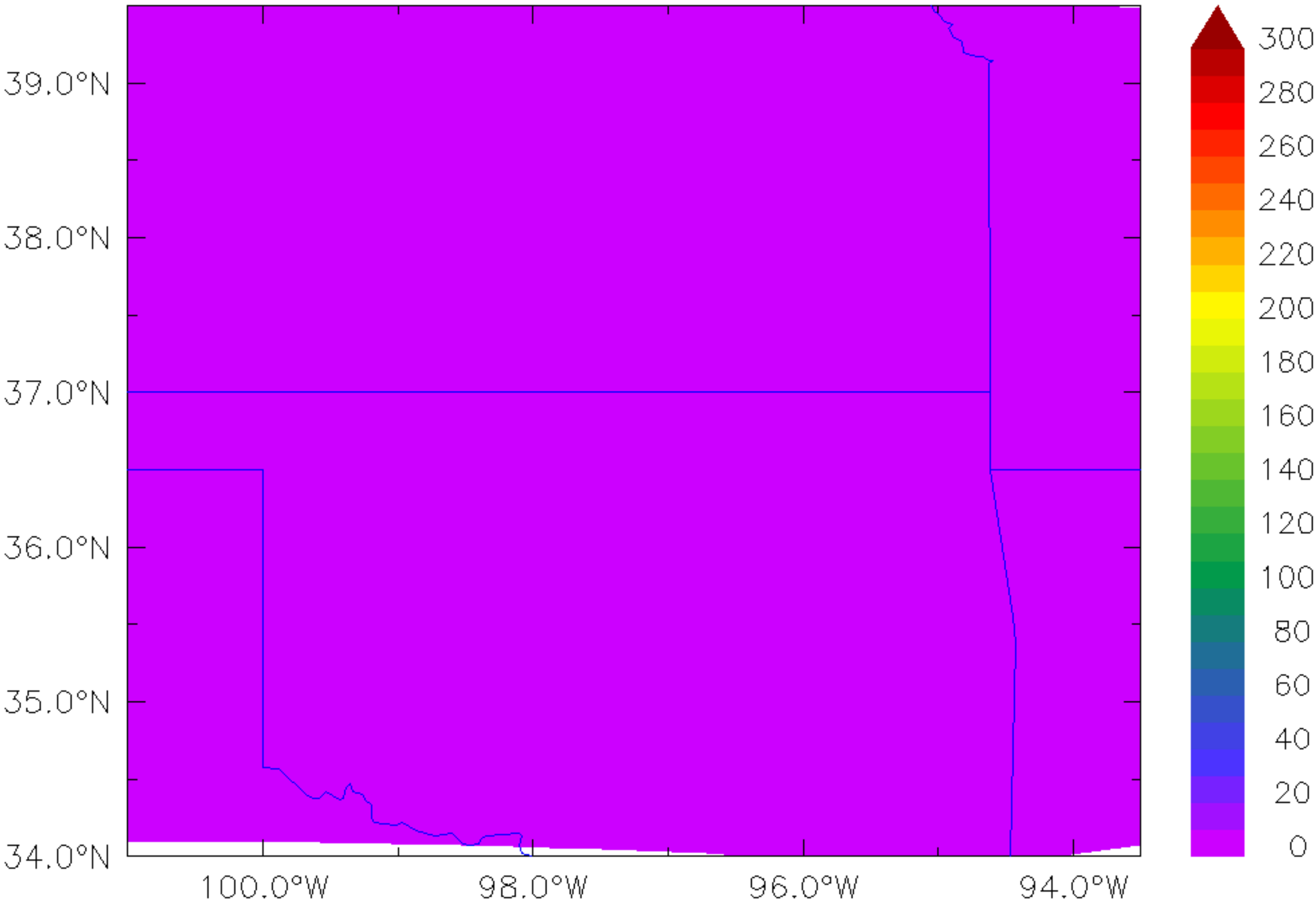


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 to 14:00 UTC

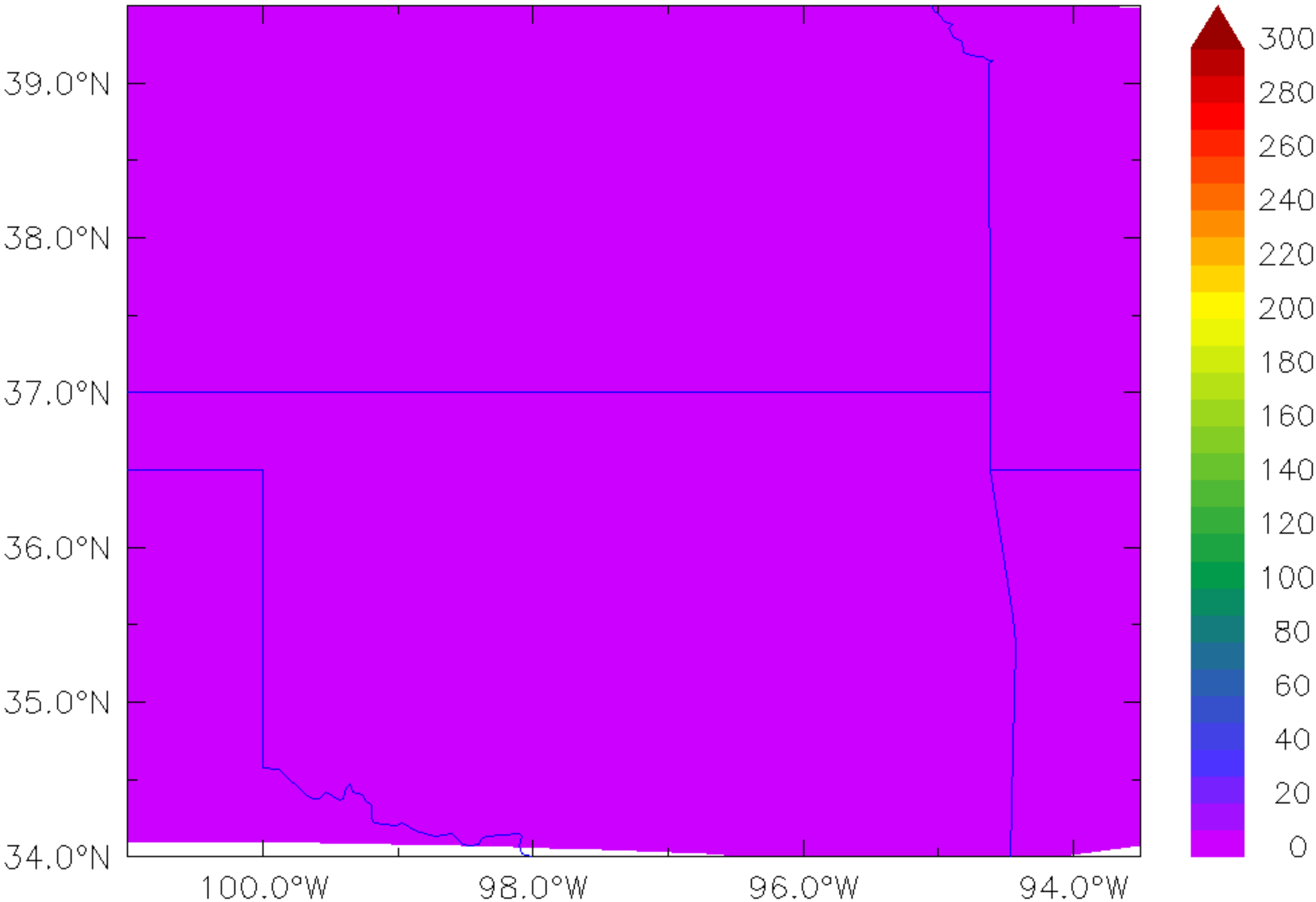
DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 12:00 UTC DATA SET: wrfcup2007060600

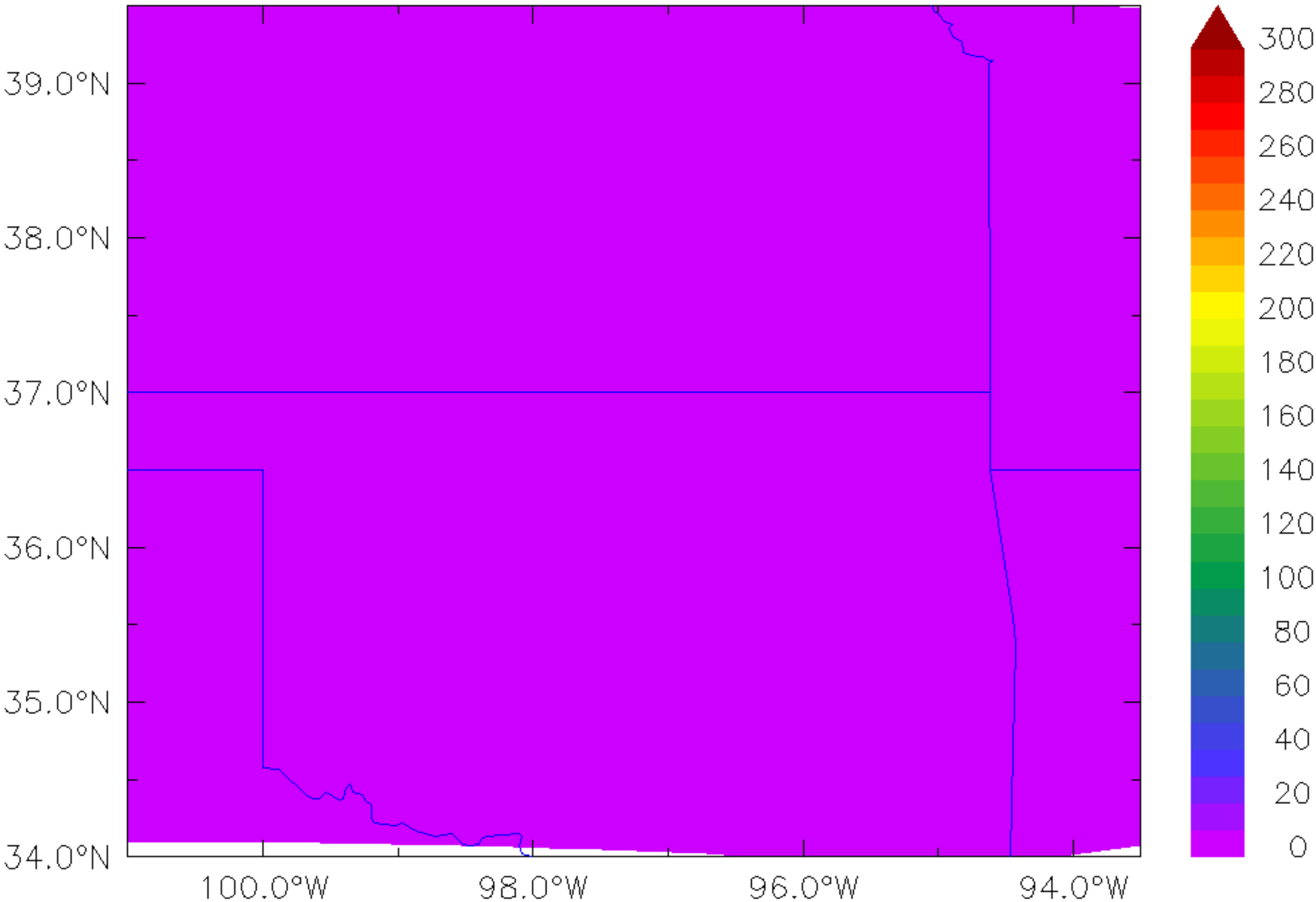


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 to 14:00 UTC

DATA SET: wrfcup2007060600

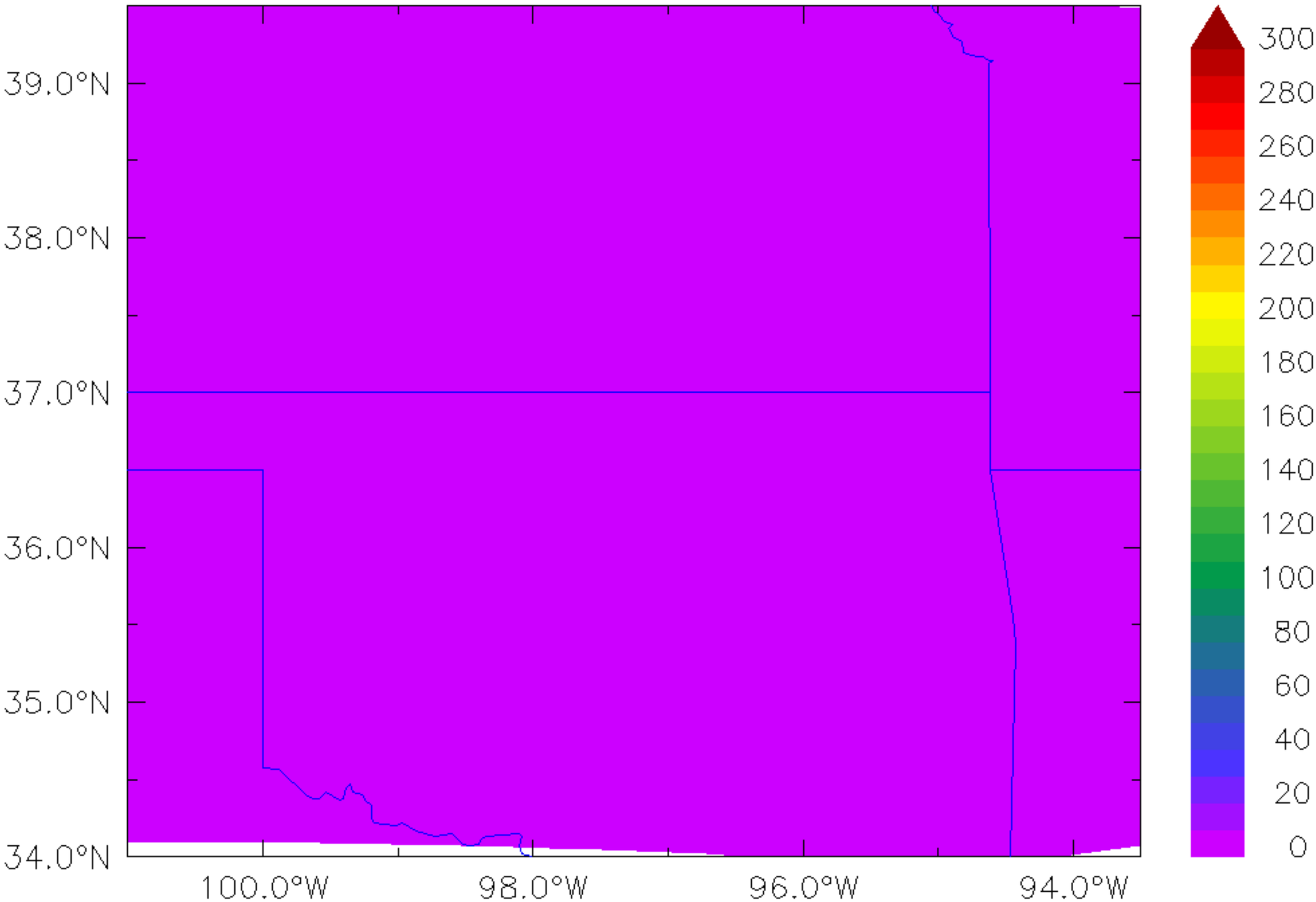


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 14:00 UTC

DATA SET: wrfcup2007060600

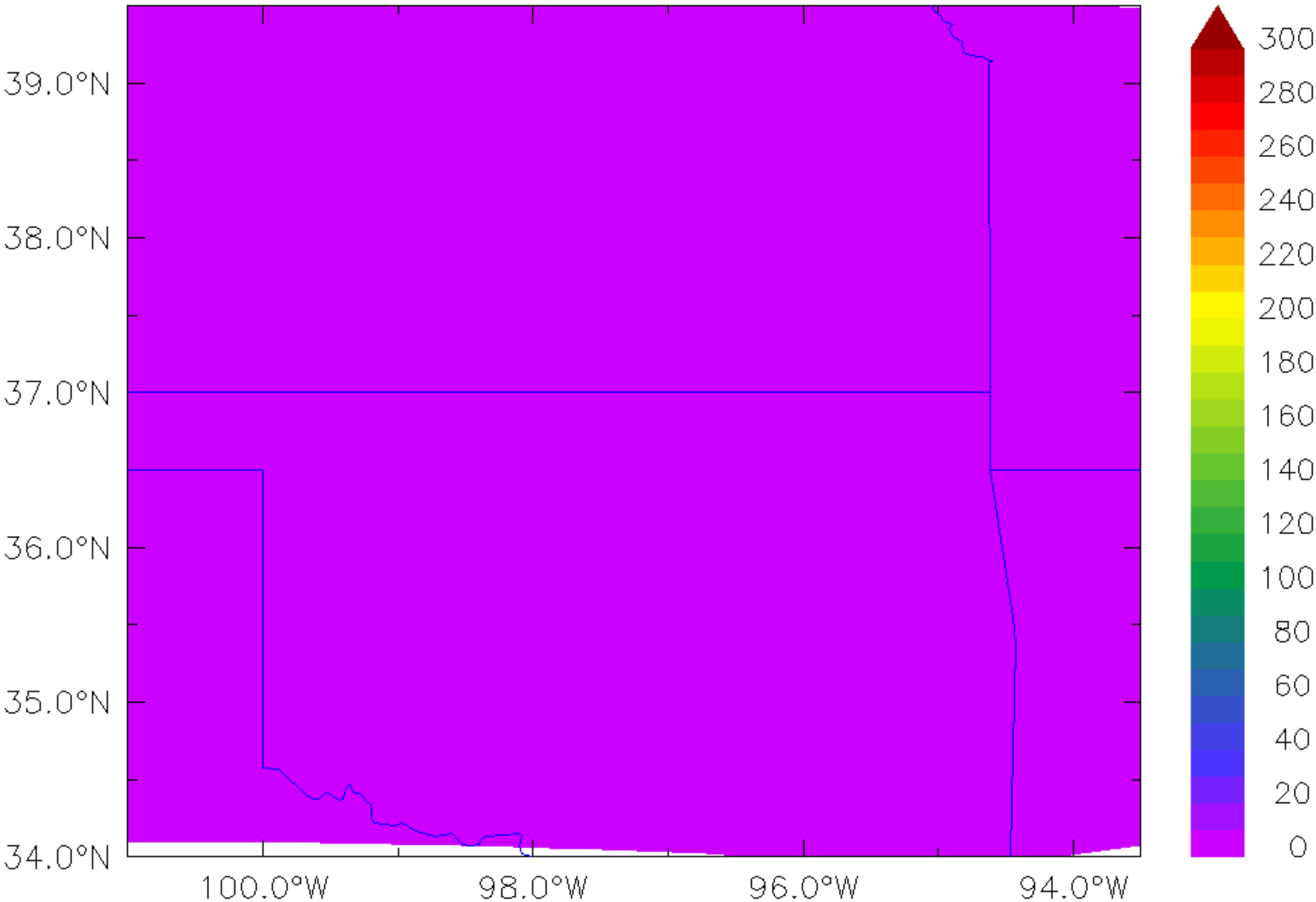


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 15:00 UTC

DATA SET: wrfcup2007060600

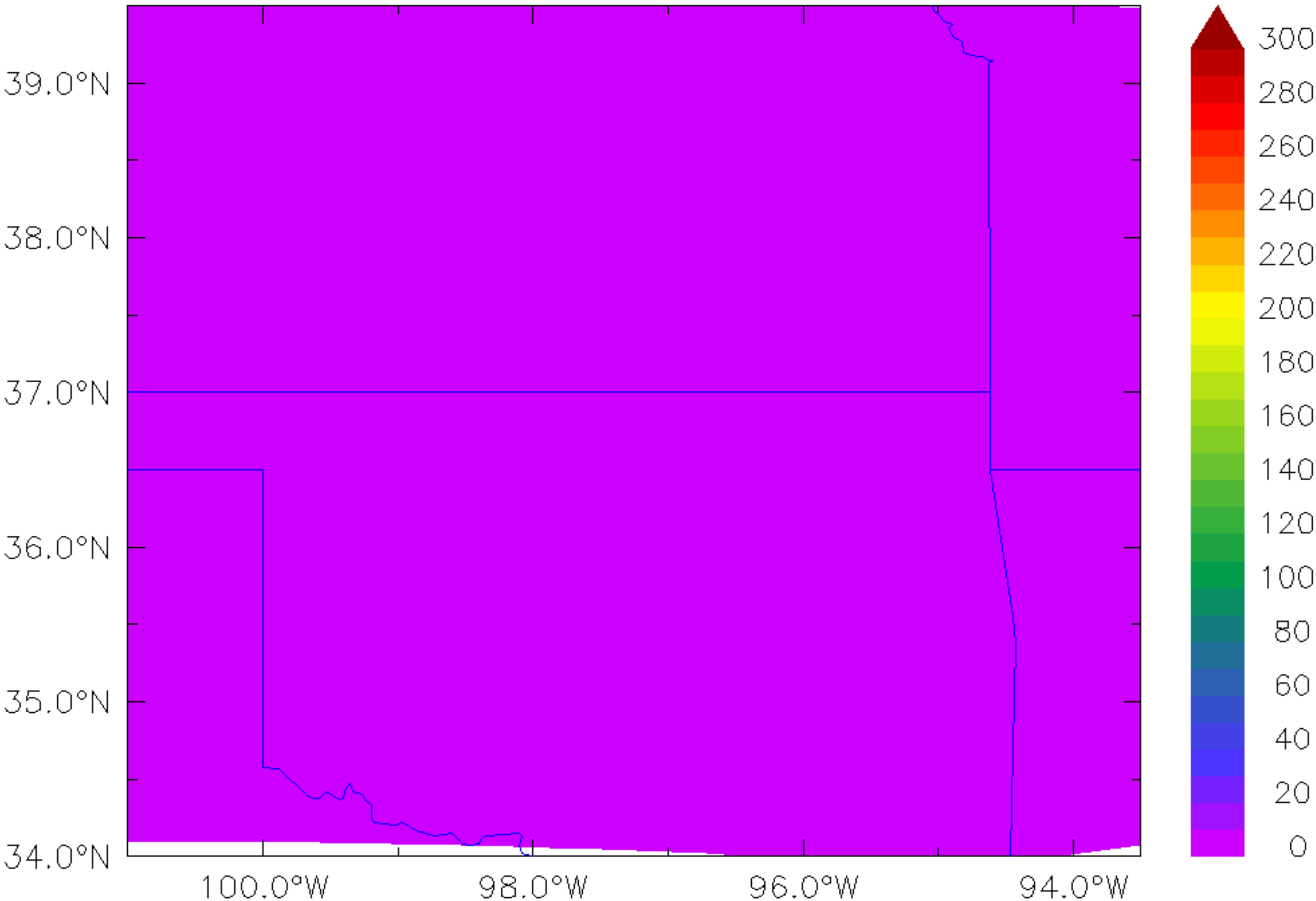


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 to 14:00 UTC

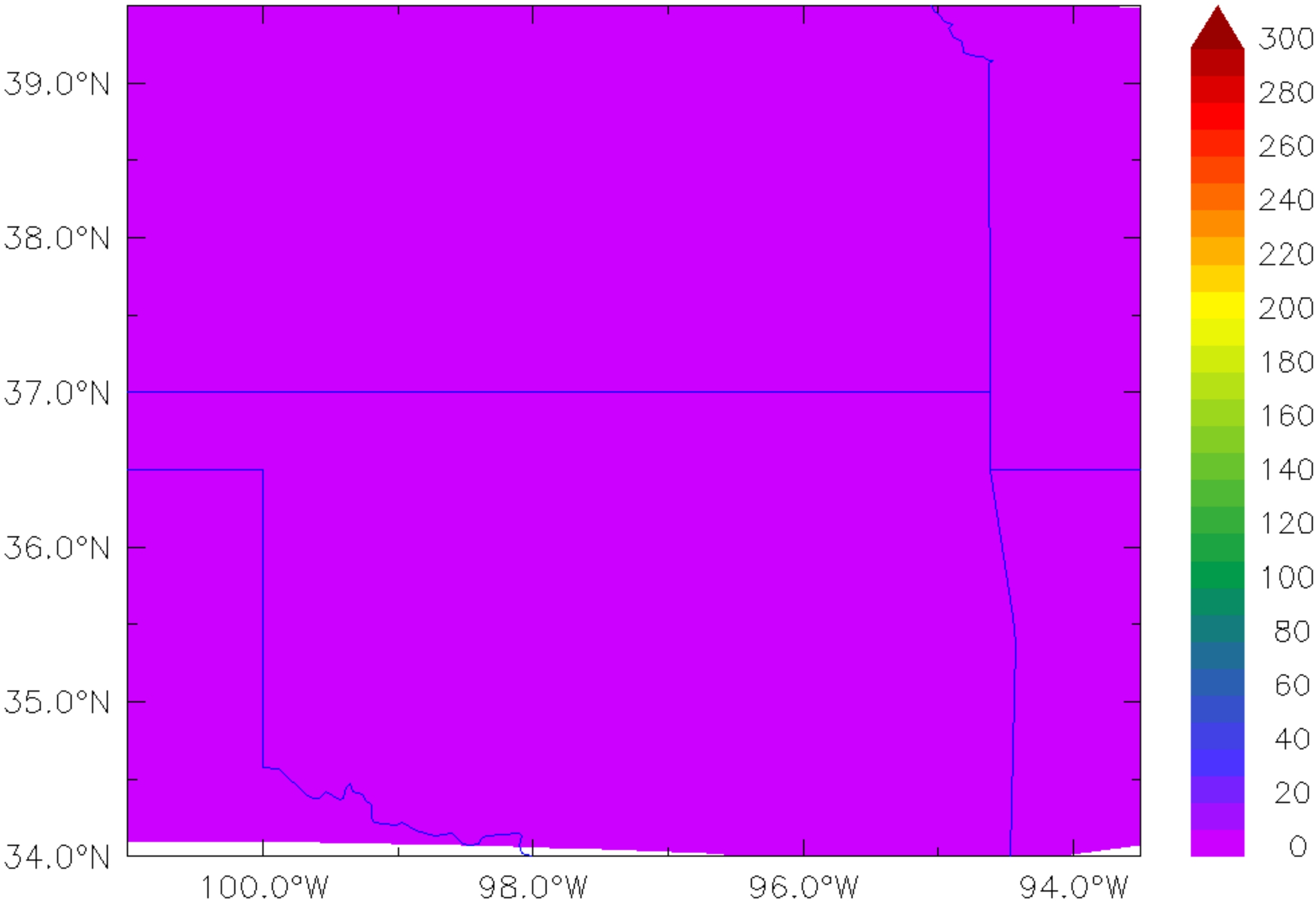
DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 17:00 UTC DATA SET: wrfcup2007060600

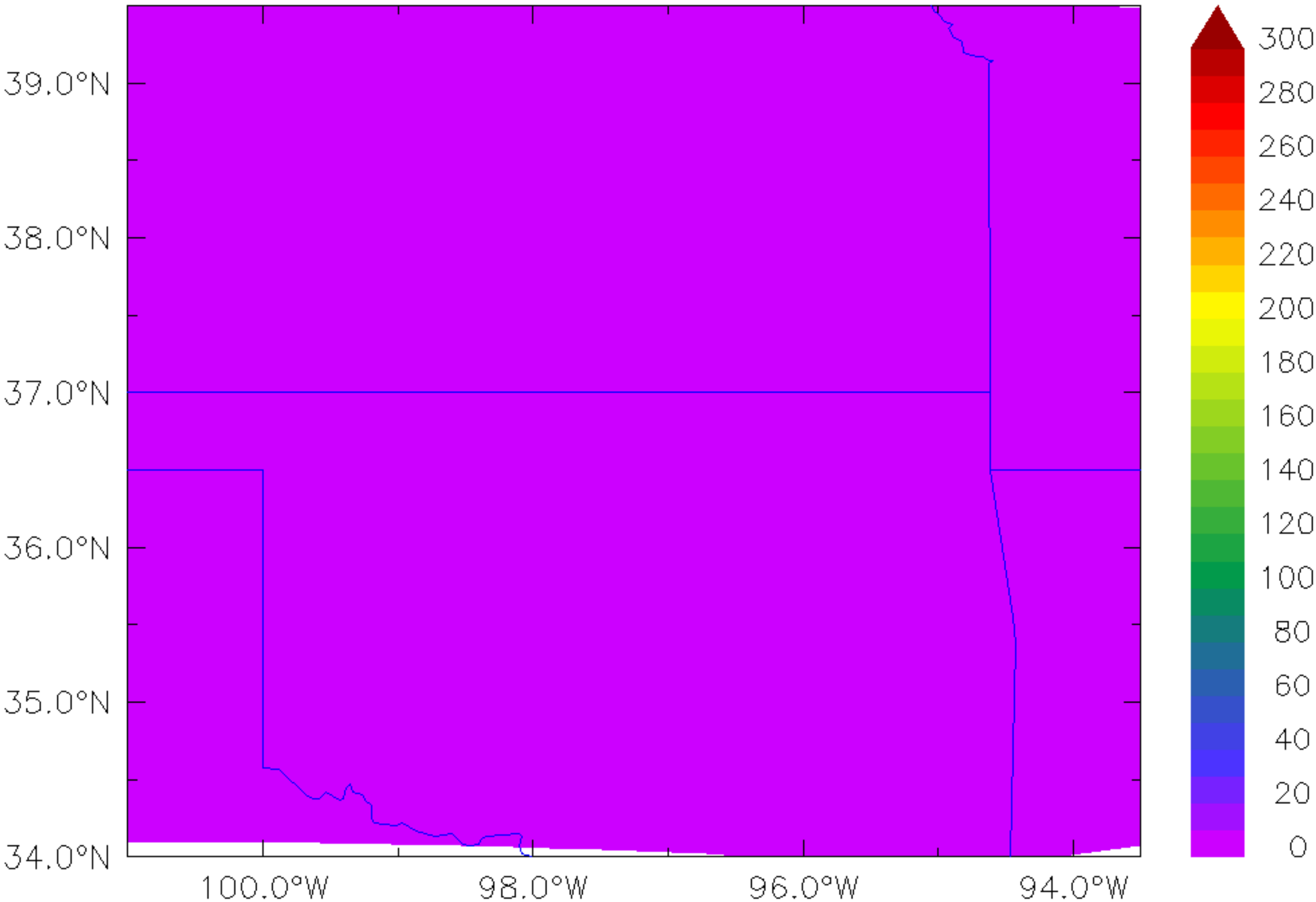


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 06-JUN-2007 18:00 UTC

DATA SET: wrfcup2007060600

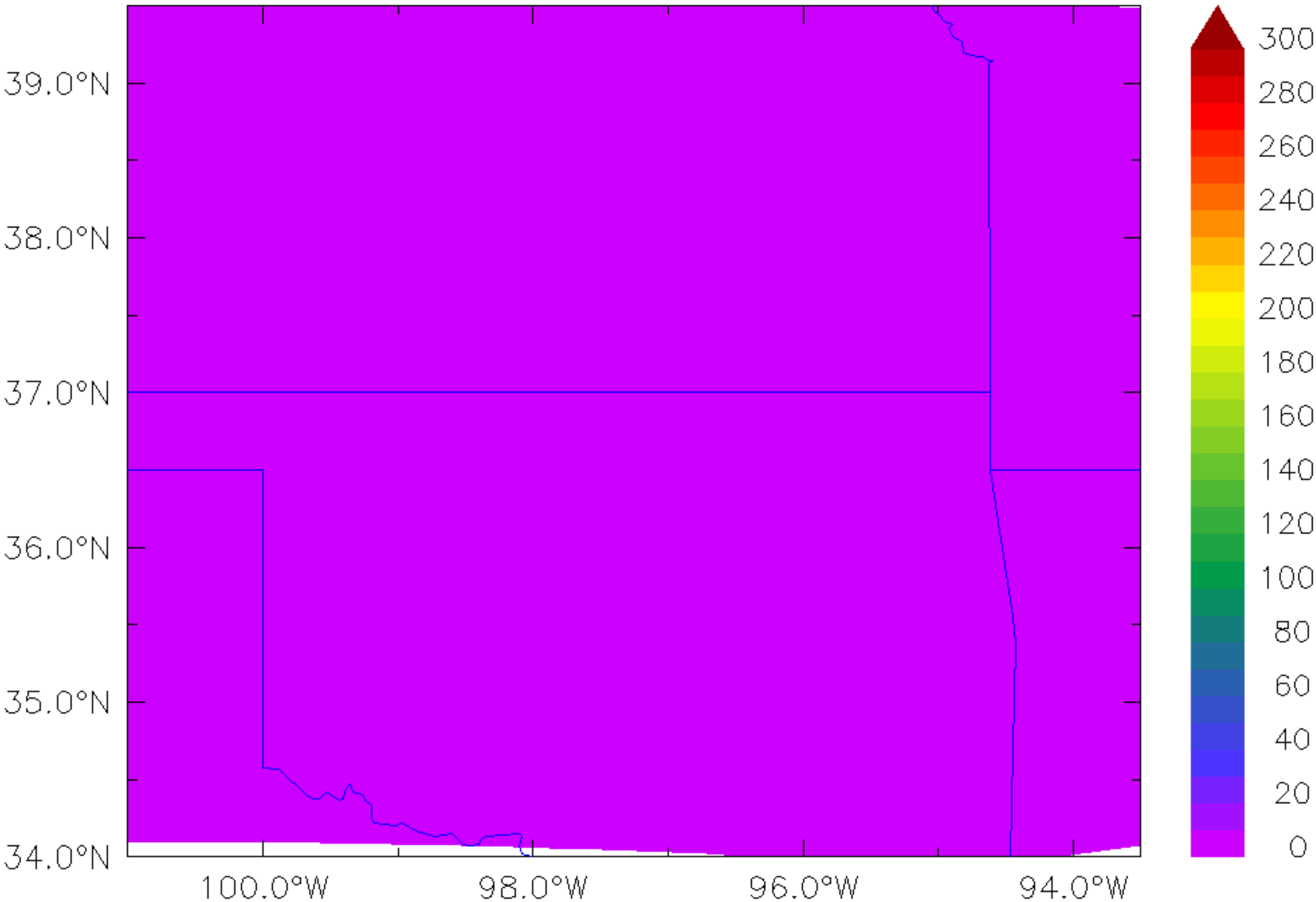


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

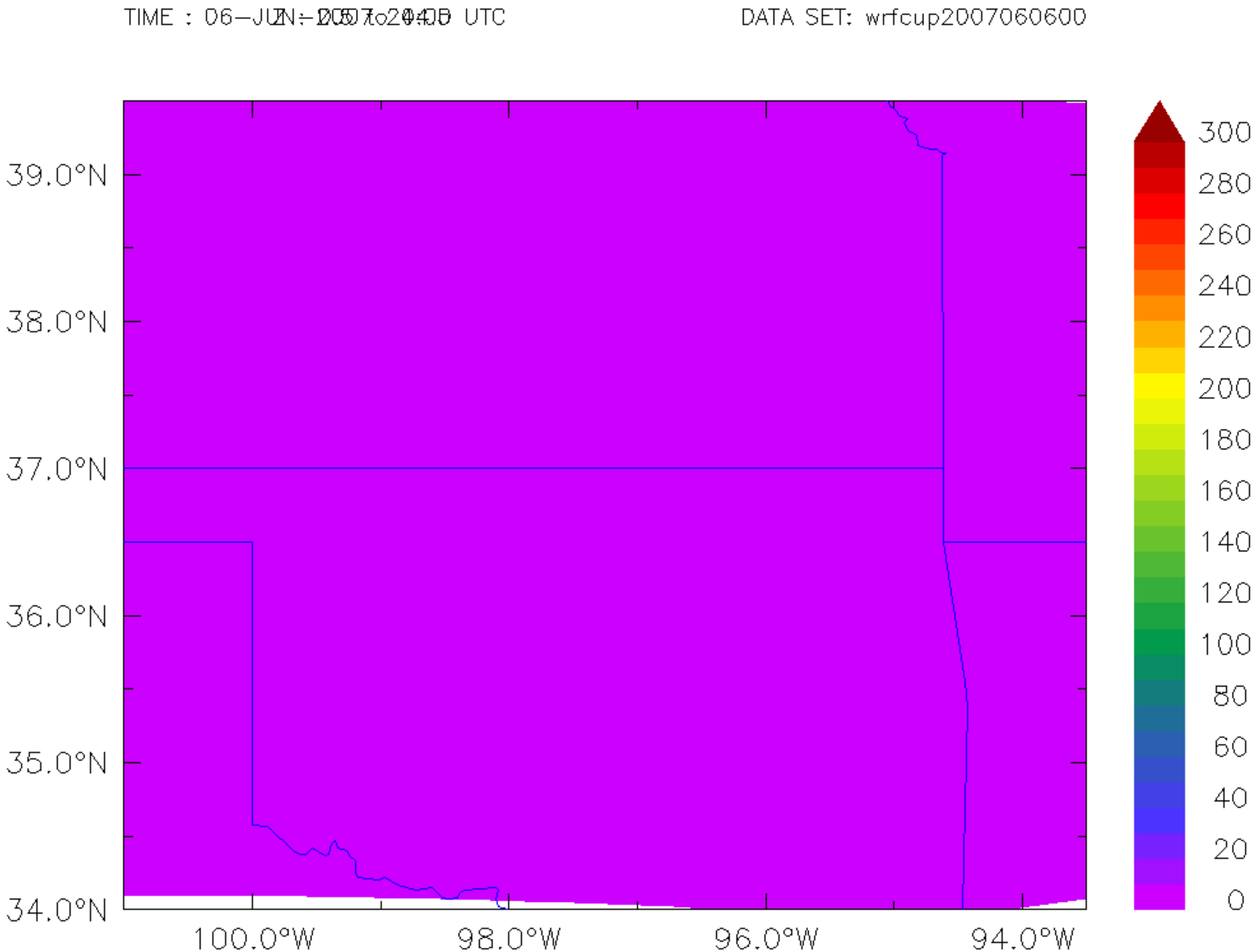
TIME : 06-JUN-2007 19:00 UTC

DATA SET: wrfcup2007060600



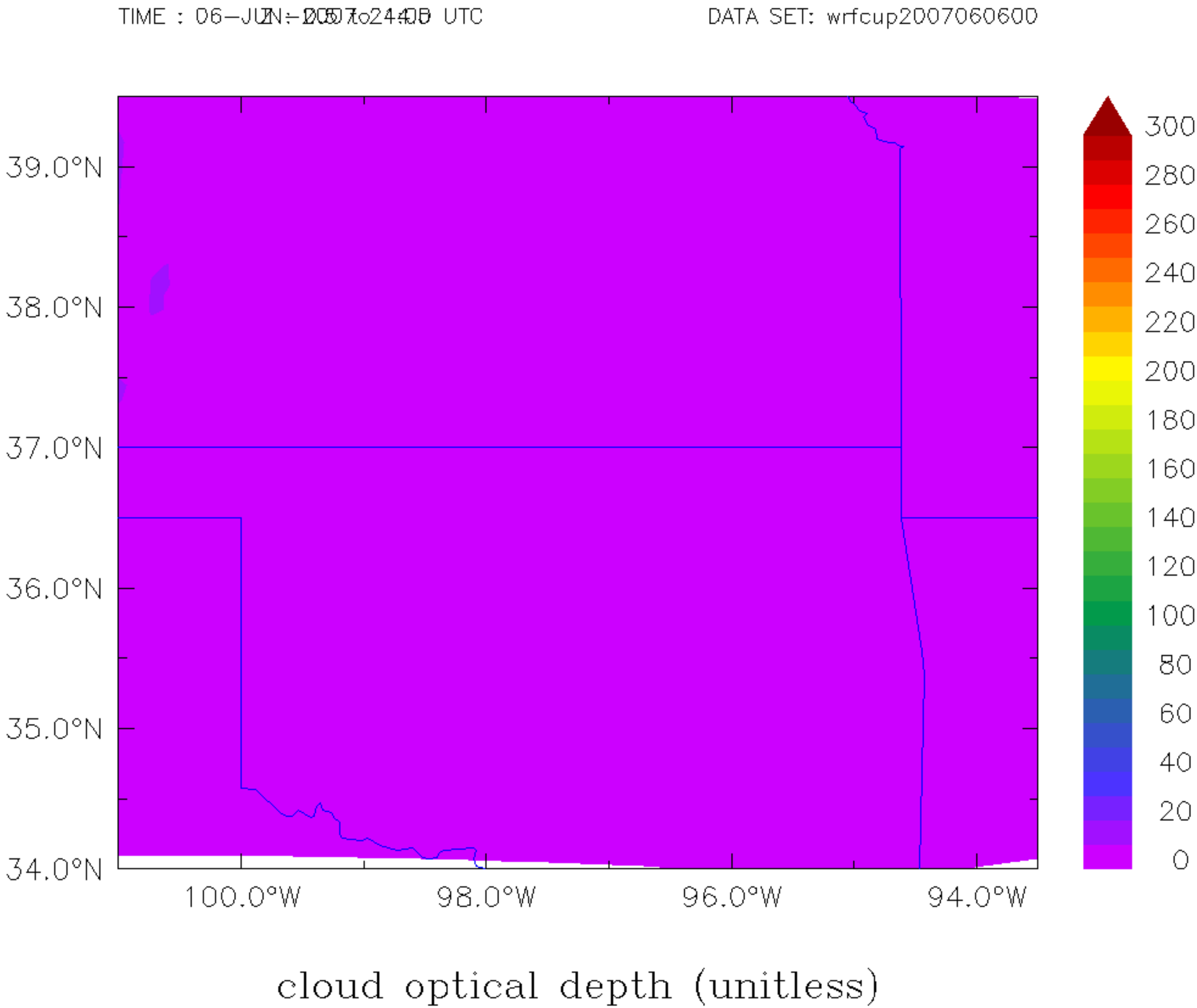
cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov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35.0°N
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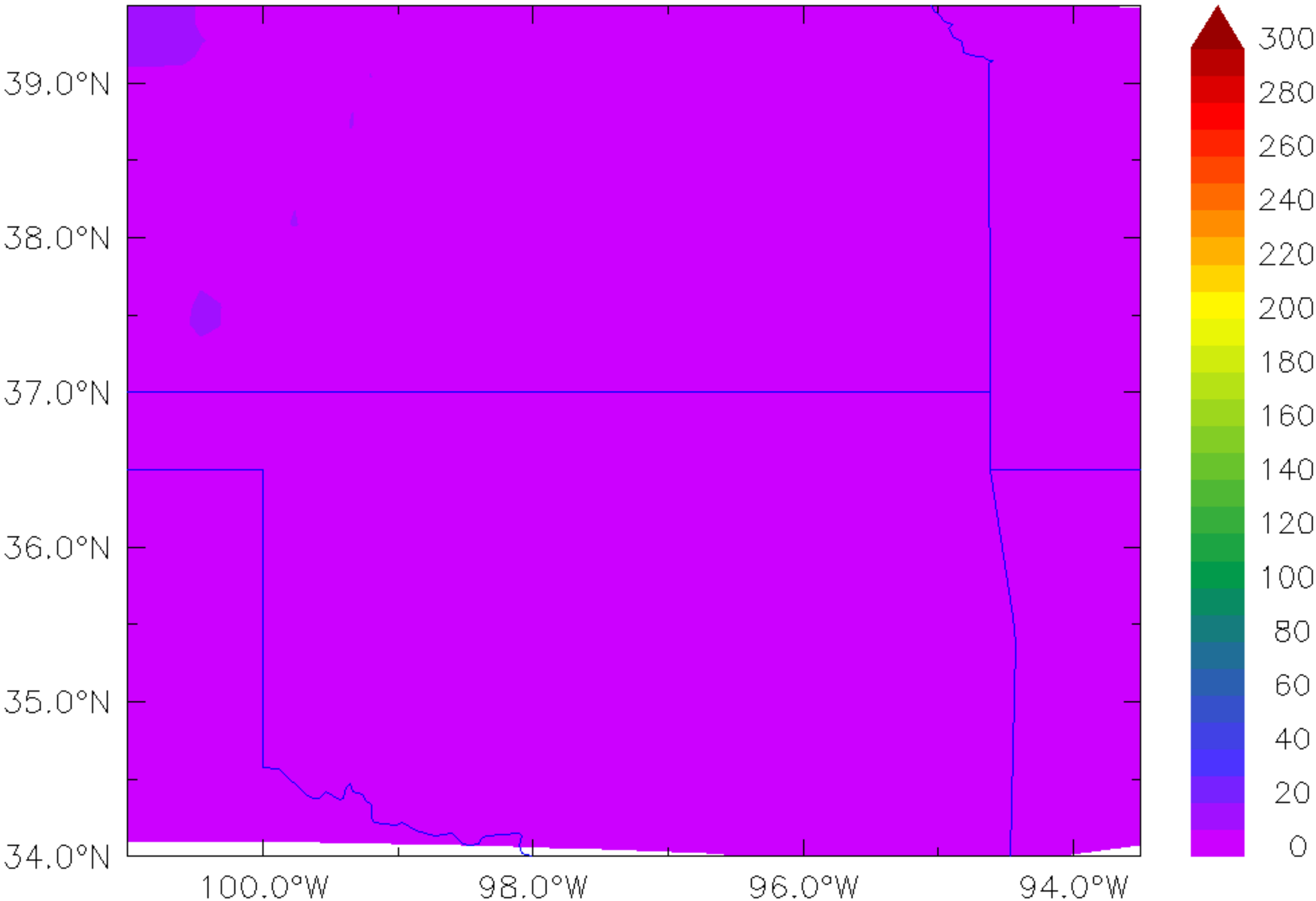
96.0°W
94.0°W
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
cloud optical depth (unitless)
WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

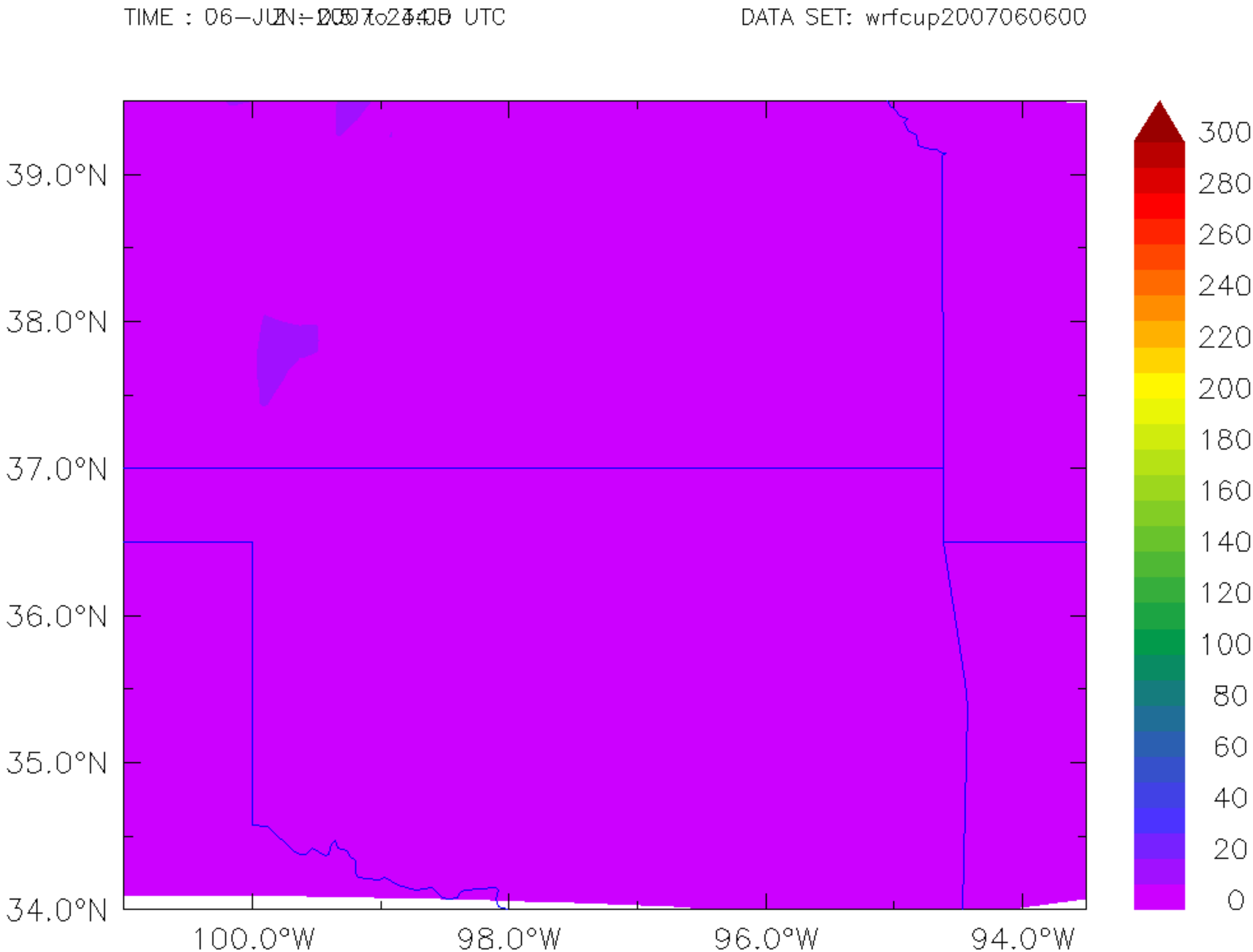
TIME : 06-JUN-2007 00 to 24:00 UTC

DATA SET: wrfcup2007060600



cloud optical depth (unitless)

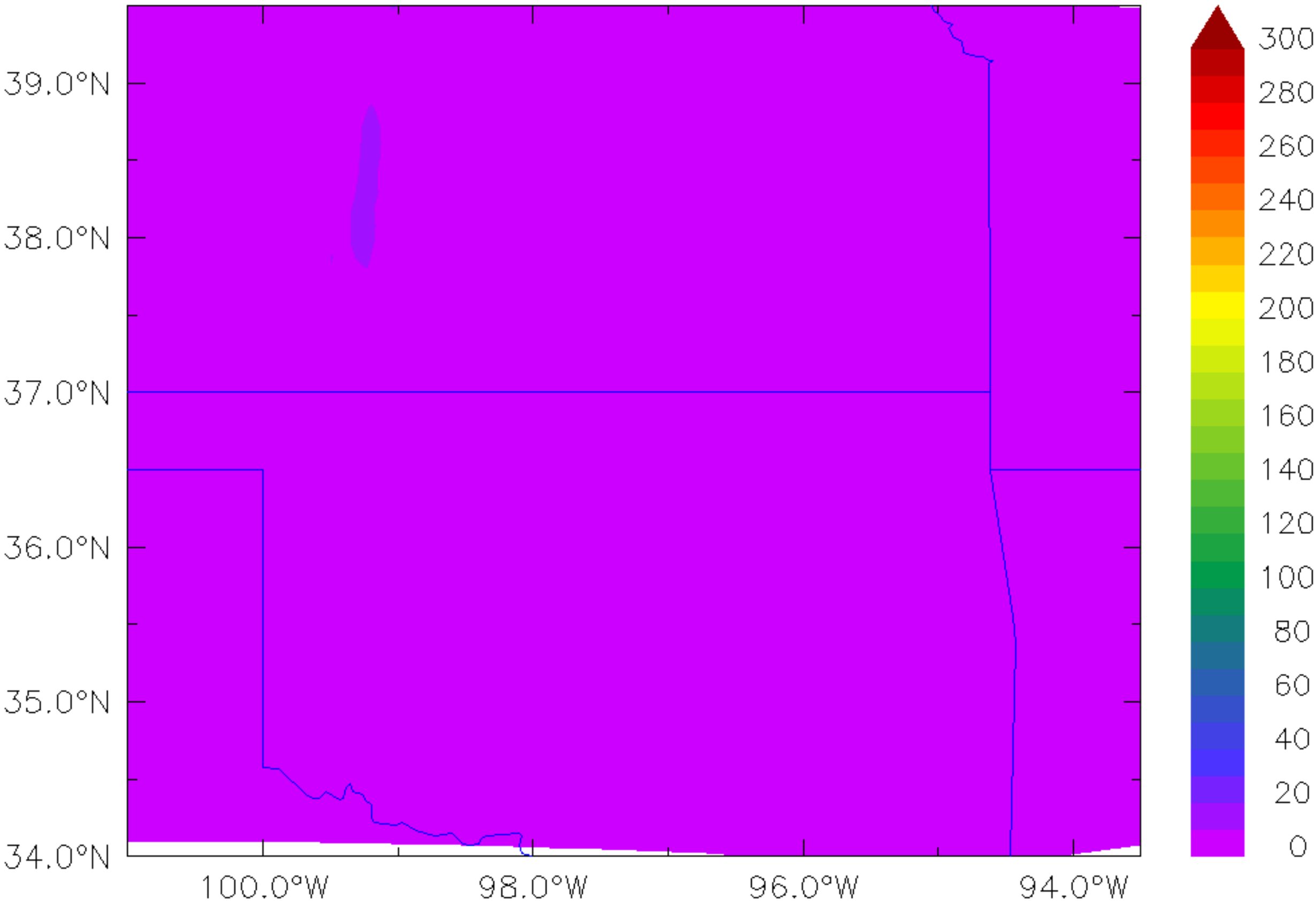
WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 04:00 UTC DATA SET: wrfcup2007060600

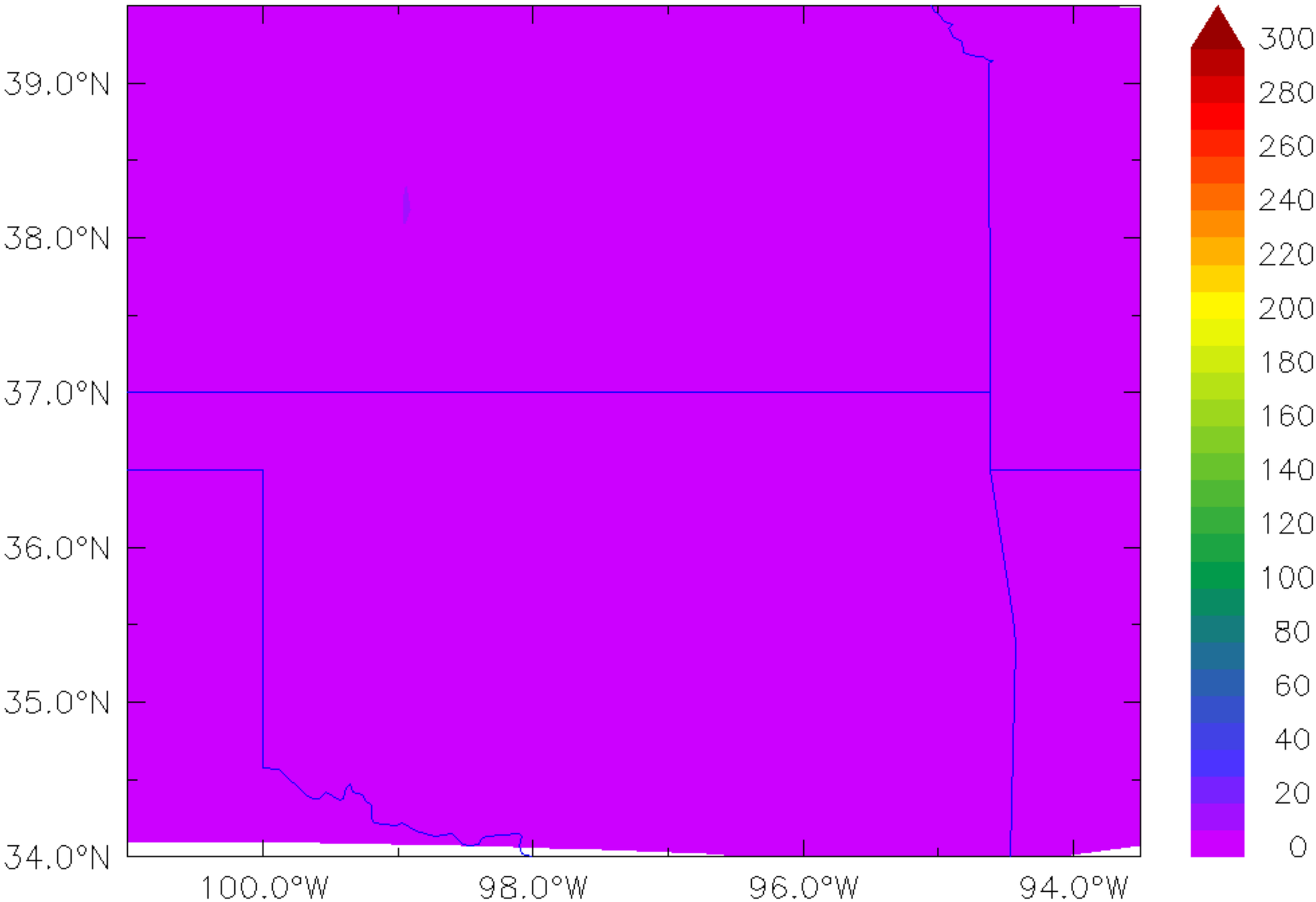


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 04:00 UTC

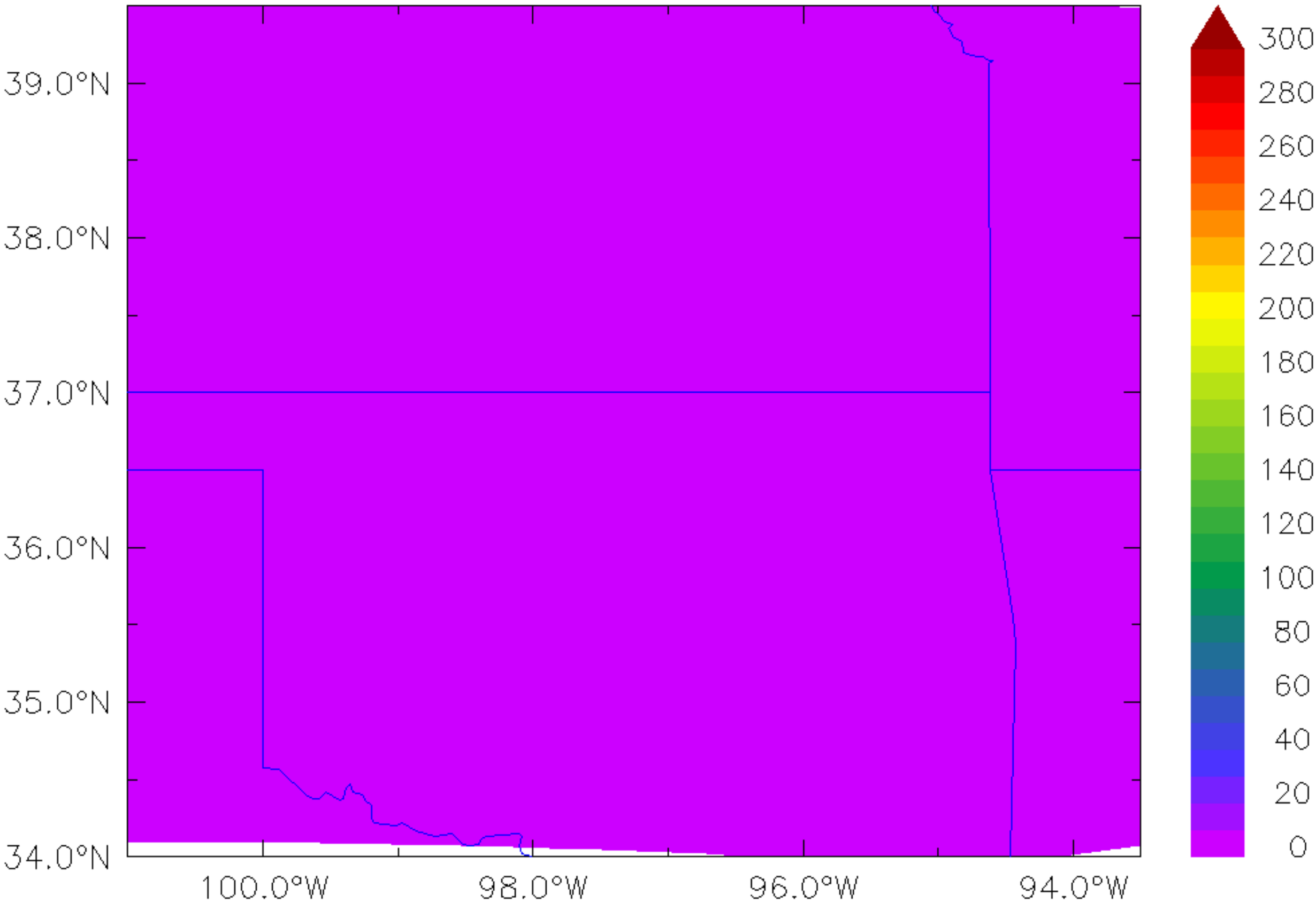
DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

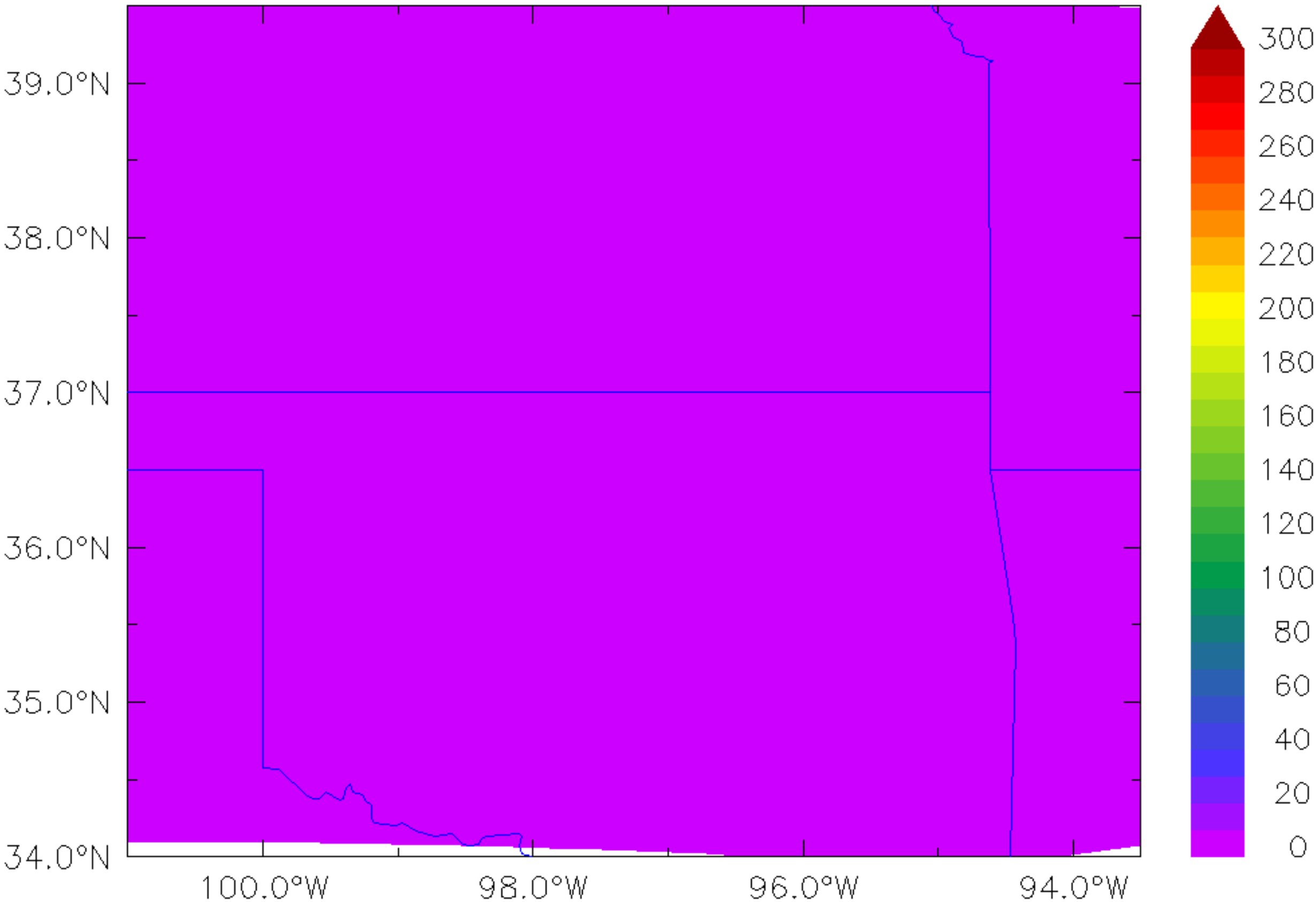
TIME : 07-JUN-2007 04:00 UTC DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 06:00 UTC DATA SET: wrfcup2007060600

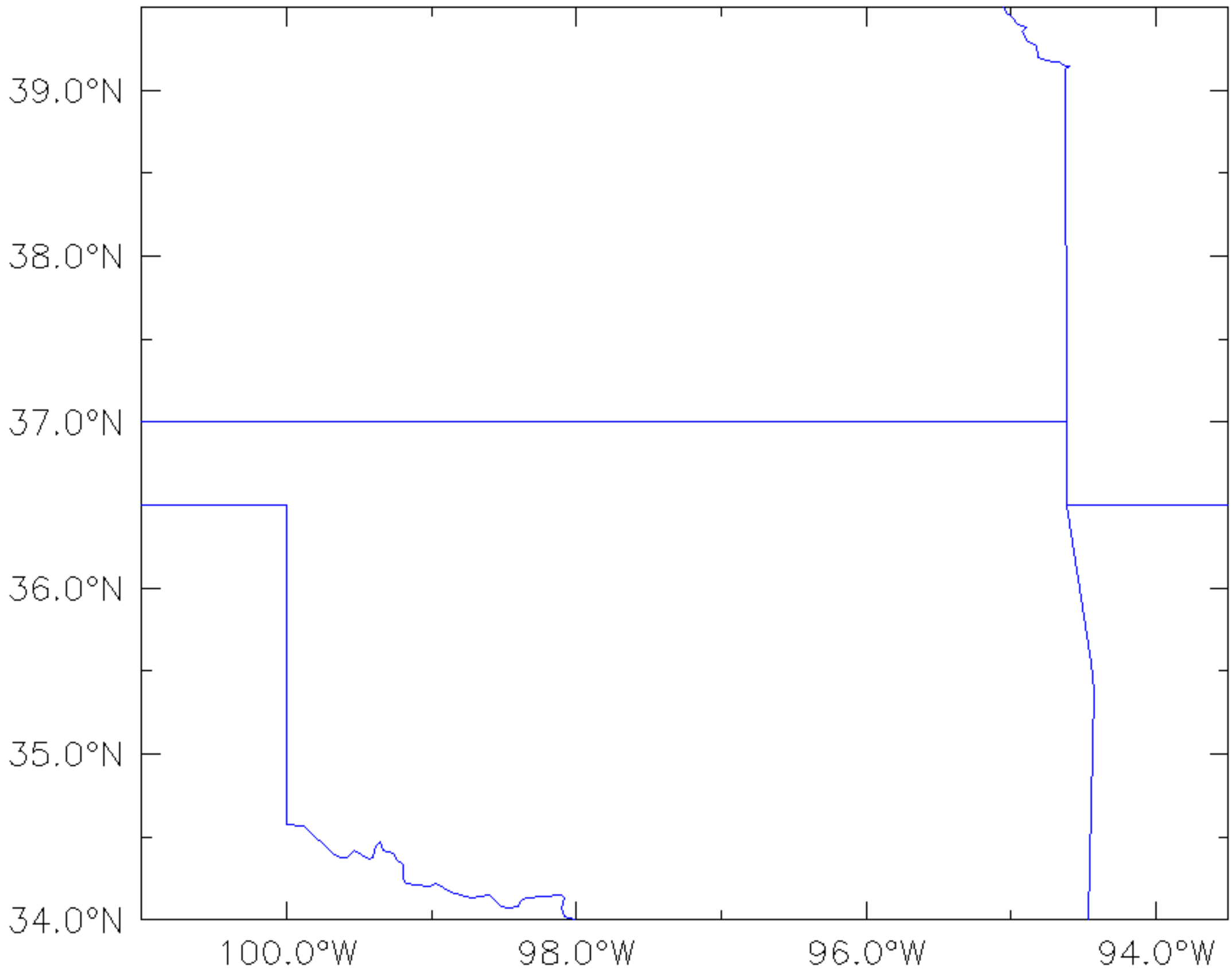


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 04:00 UTC

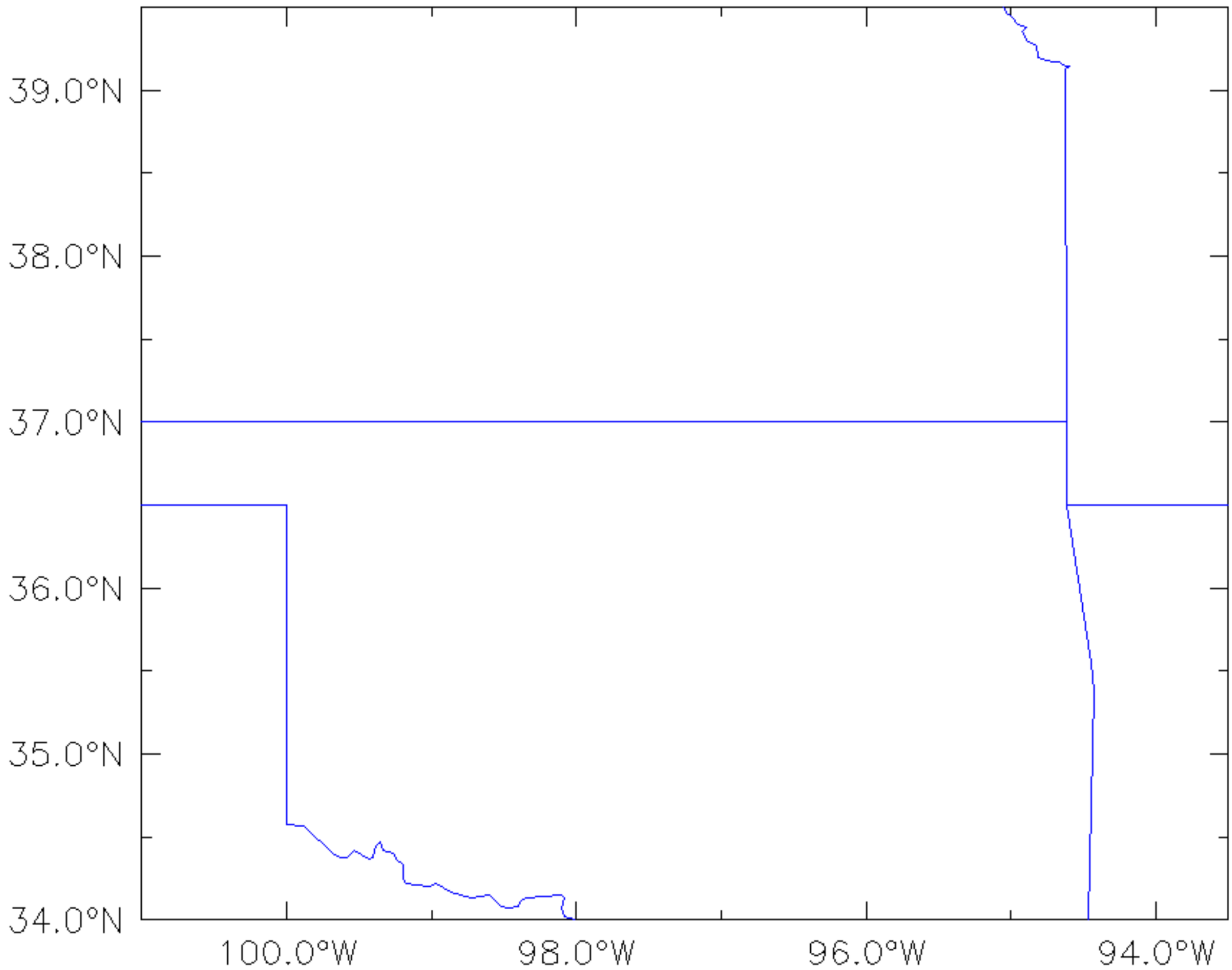
DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 06:00 UTC DATA SET: wrfcup2007060600

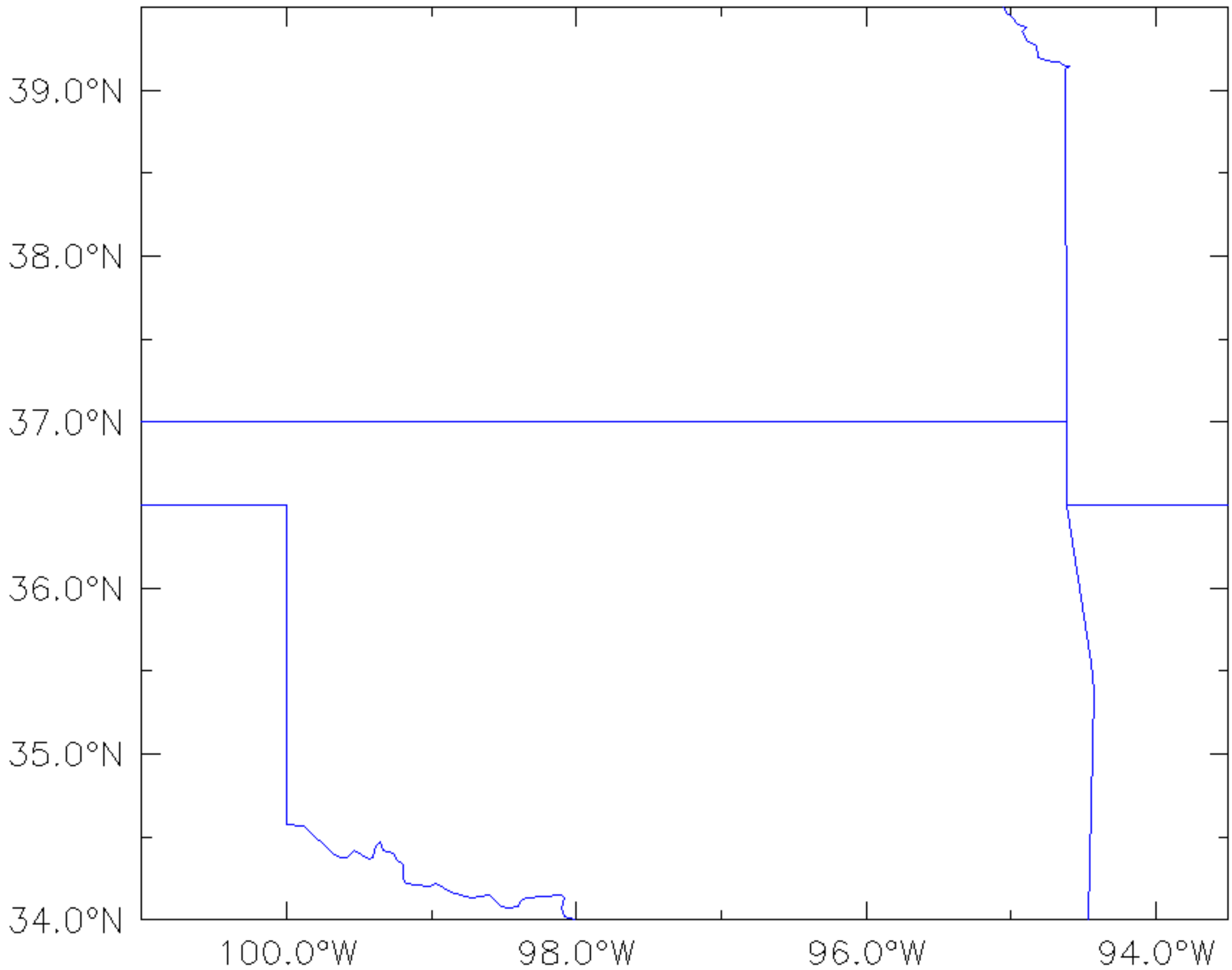


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

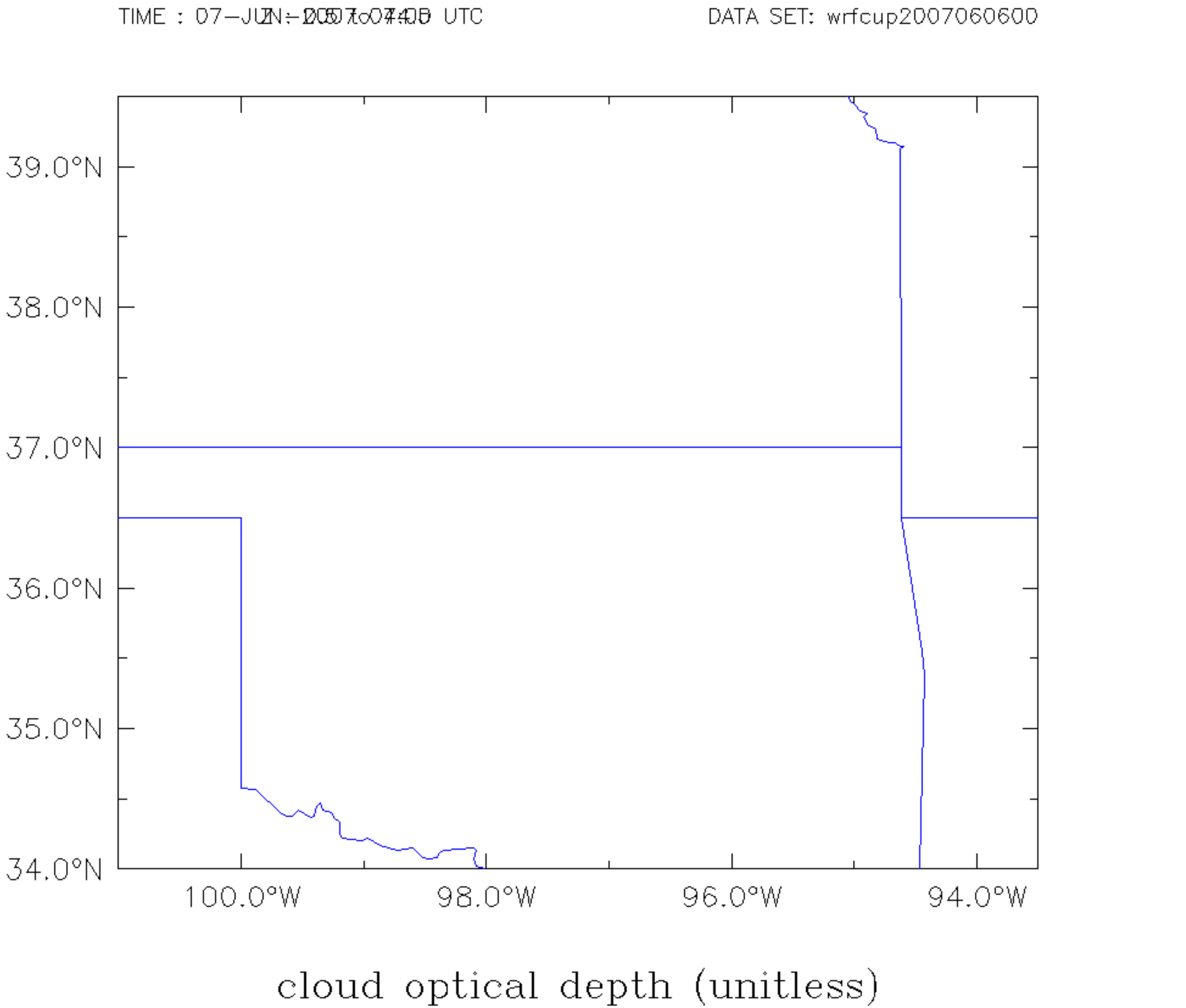
TIME : 07-JUN-2007 06:00 UTC

DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov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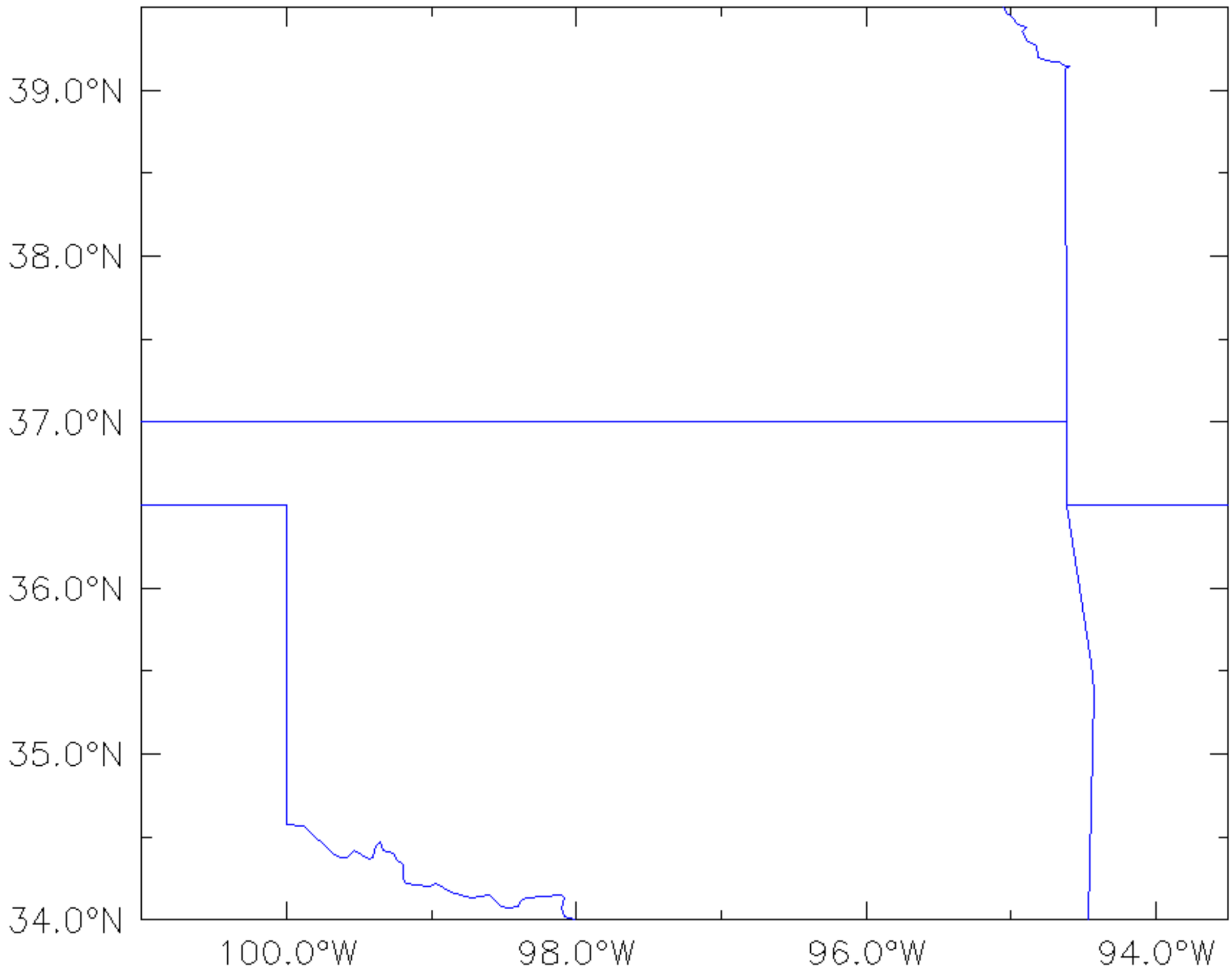
36.0°N
35.0°N
34.0°N
100.0°W
98.0°W
96.0°W
94.0°W
cloud optical depth (unitless)
WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

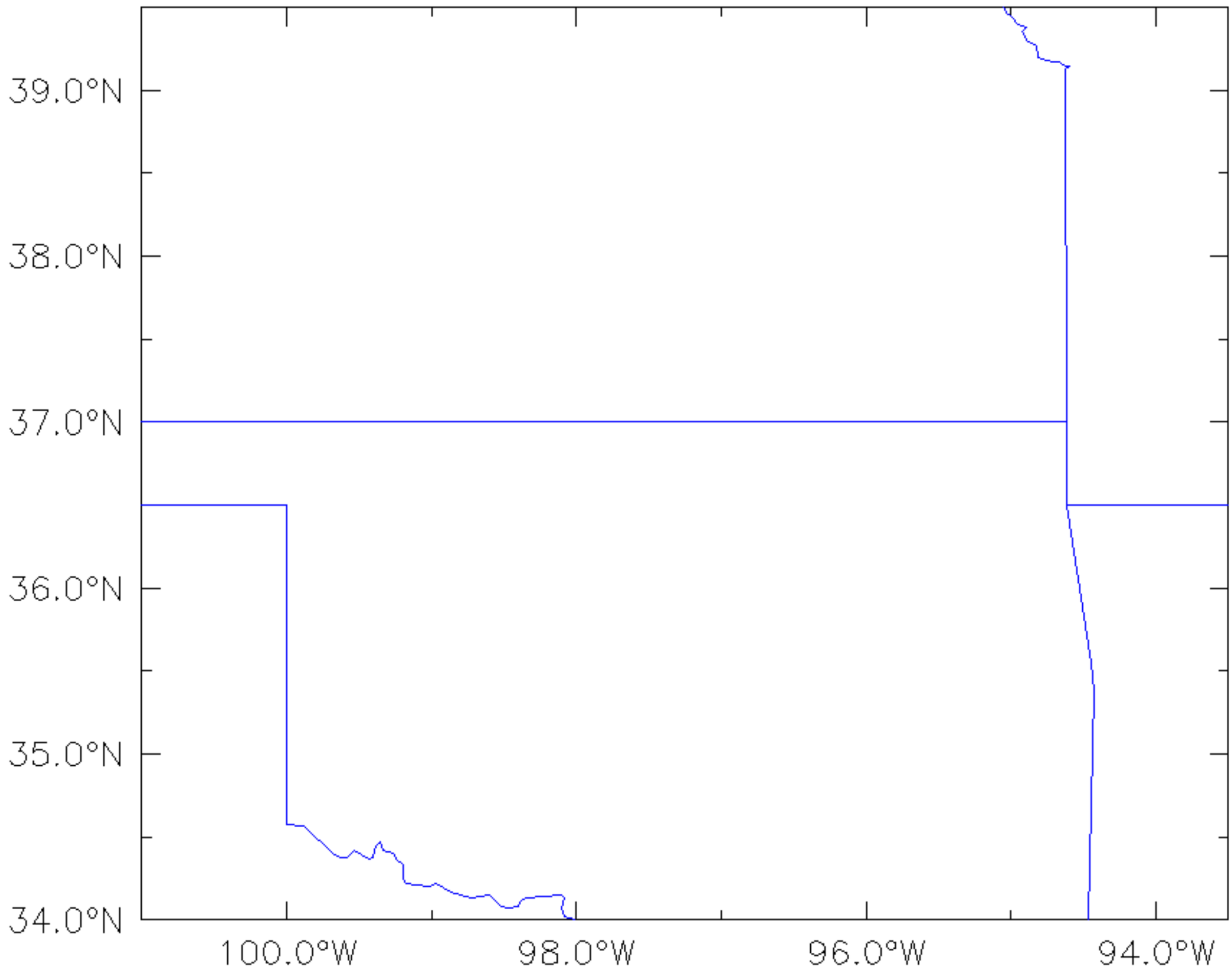
TIME : 07-JUN-2007 06:00 UTC DATA SET: wrfcup2007060600



cloud optical depth (unitless)

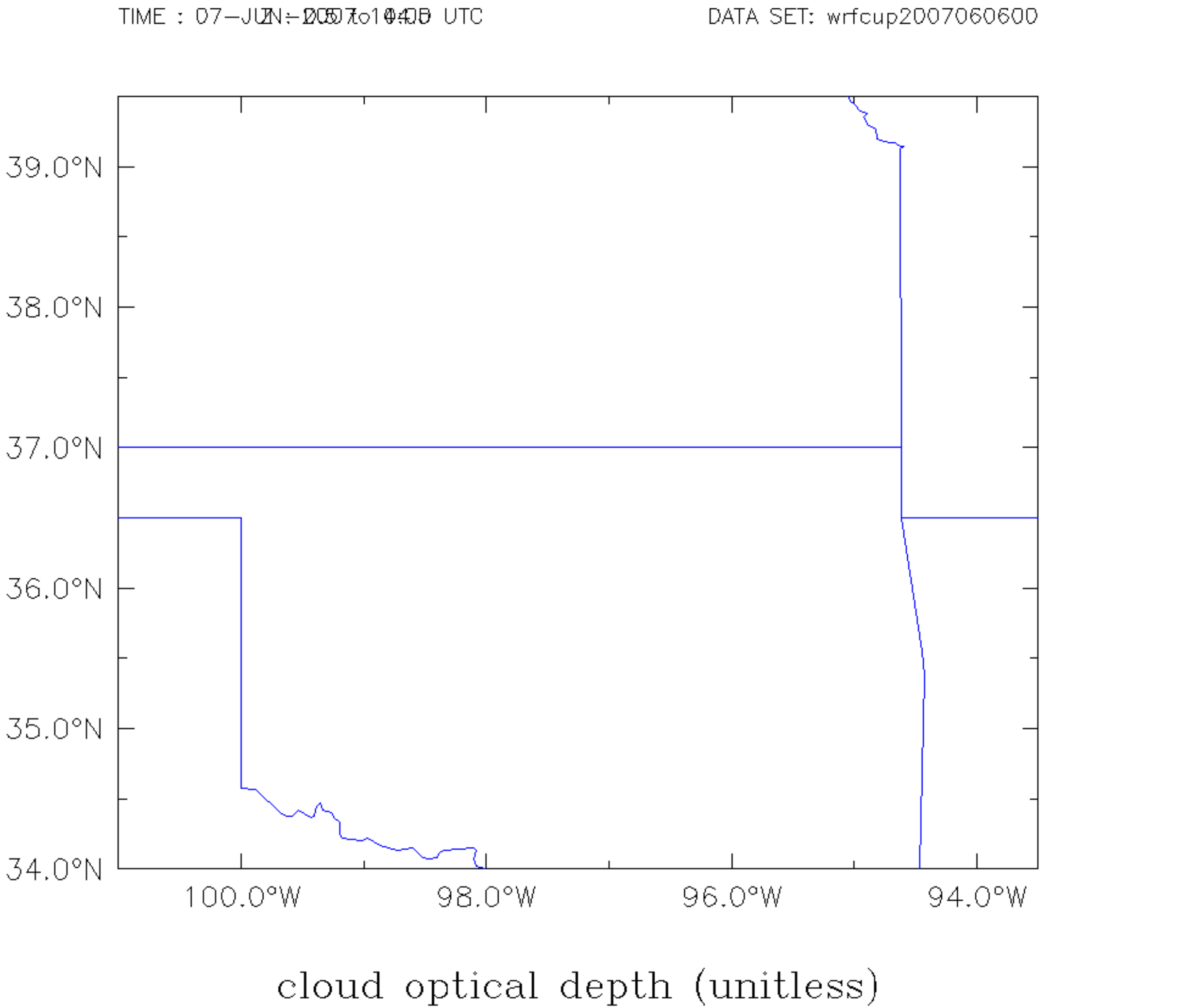
WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 04:00 UTC DATA SET: wrfcup2007060600



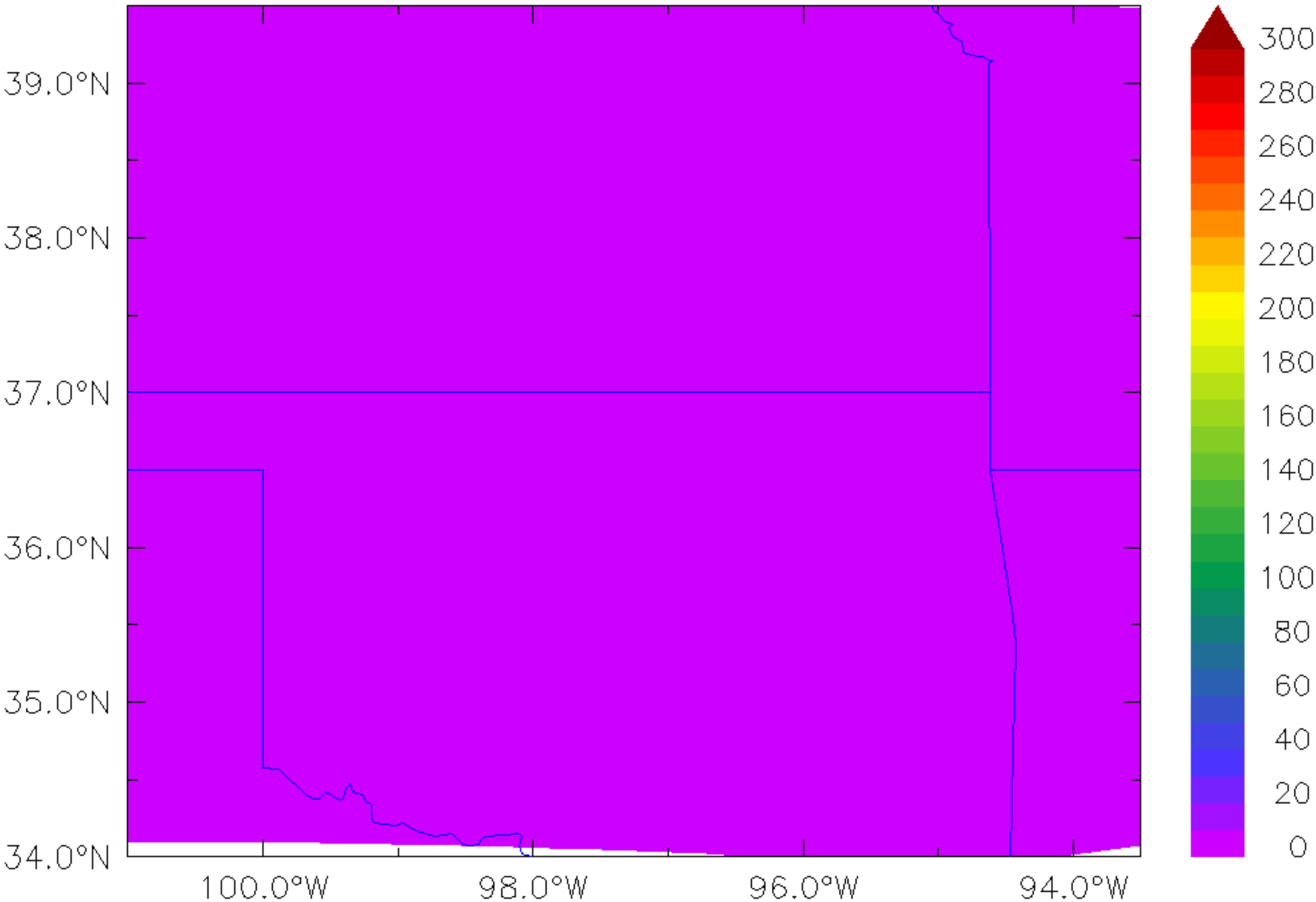
cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov


TIME : 07-JUN-2007 04:00 UTC
DATA SET: wrfcup2007060600
39.0°N
38.0°N
37.0°N
36.0°N
35.0°N
34.0°N
100.0°W
98.0°W
96.0°W
94.0°W
cloud optical depth (unitless)
WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 14:00 UTC

DATA SET: wrfcup2007060600

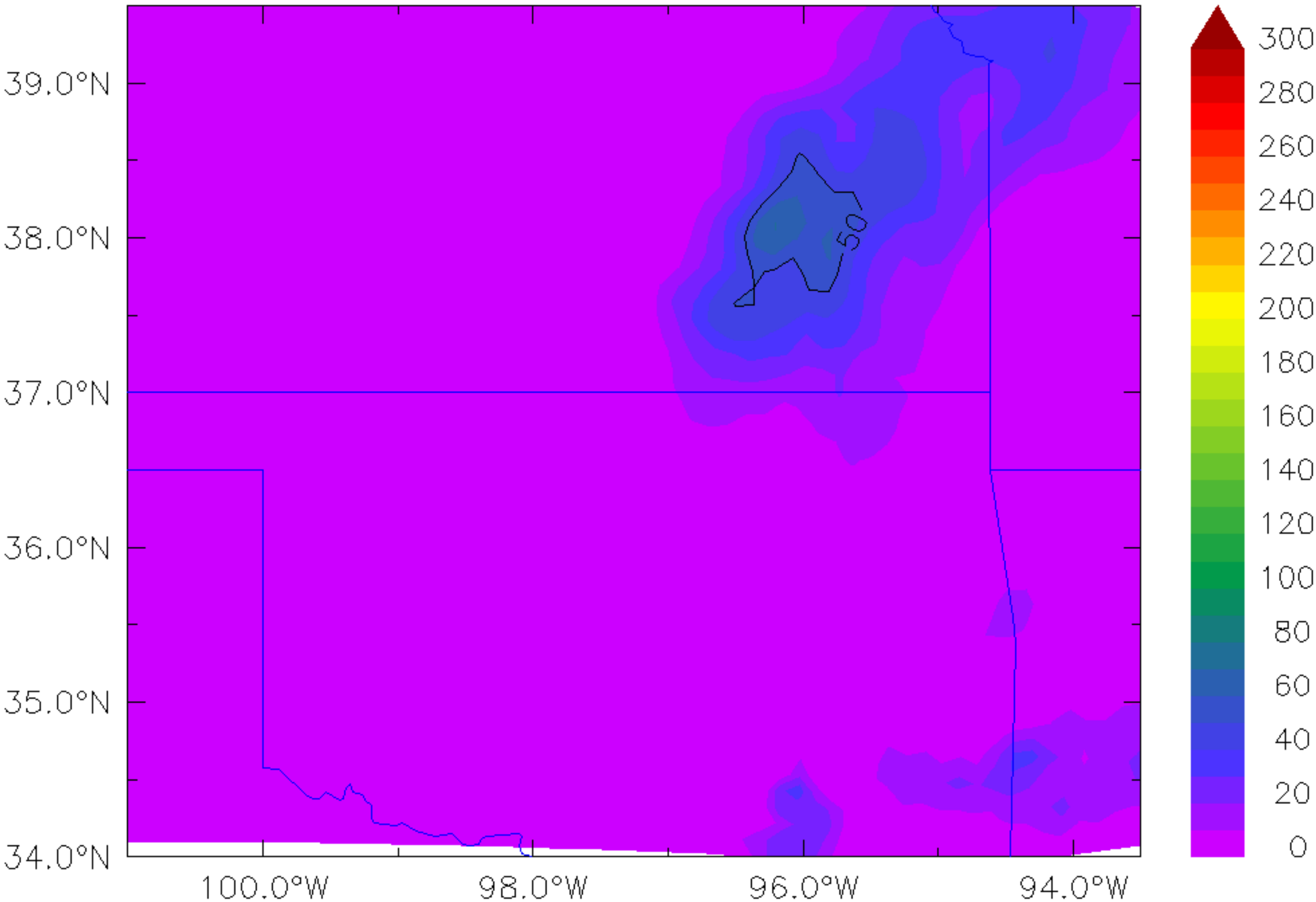


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 to 14:00 UTC

DATA SET: wrfcup2007060600

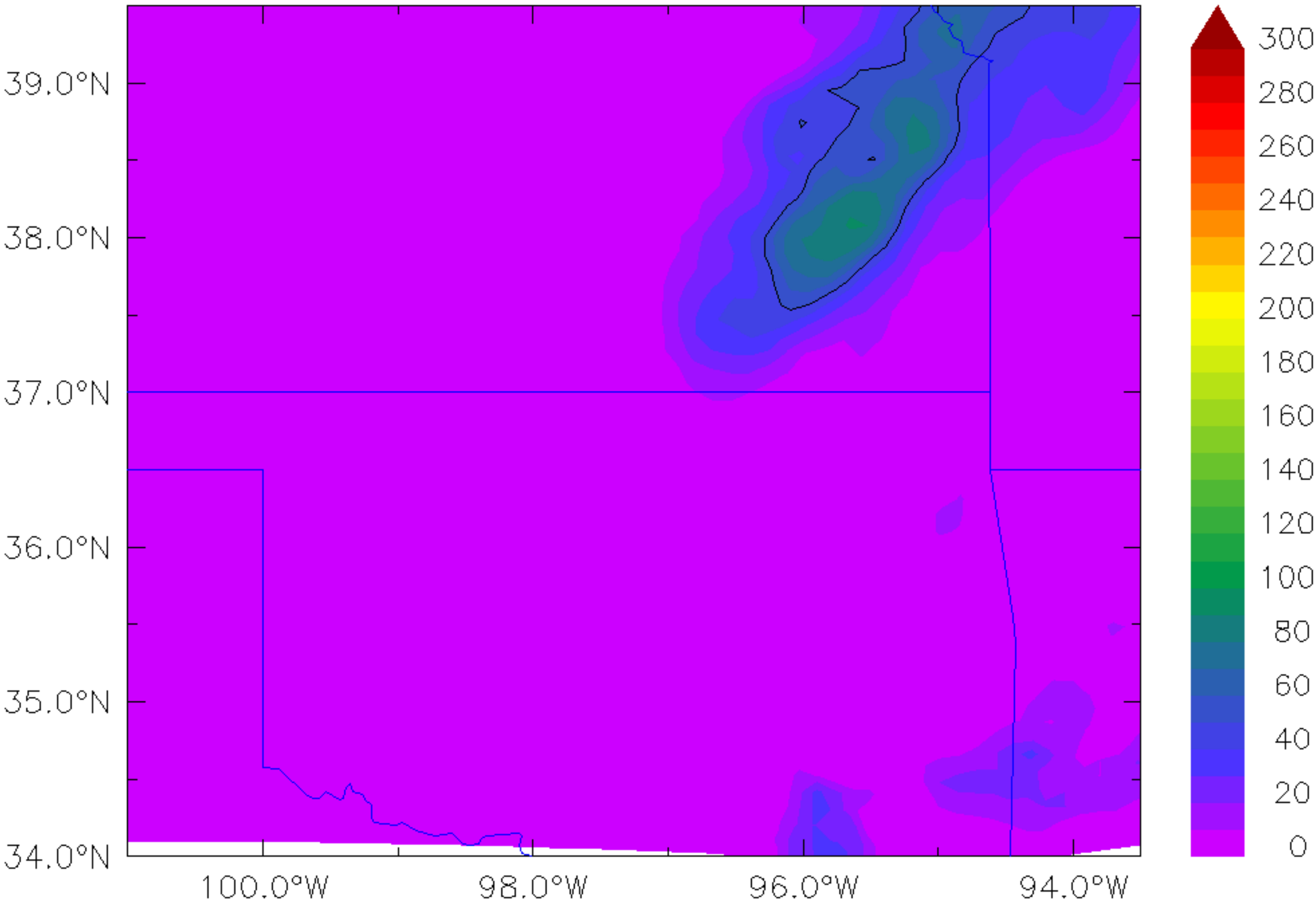


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 to 14:00 UTC

DATA SET: wrfcup2007060600

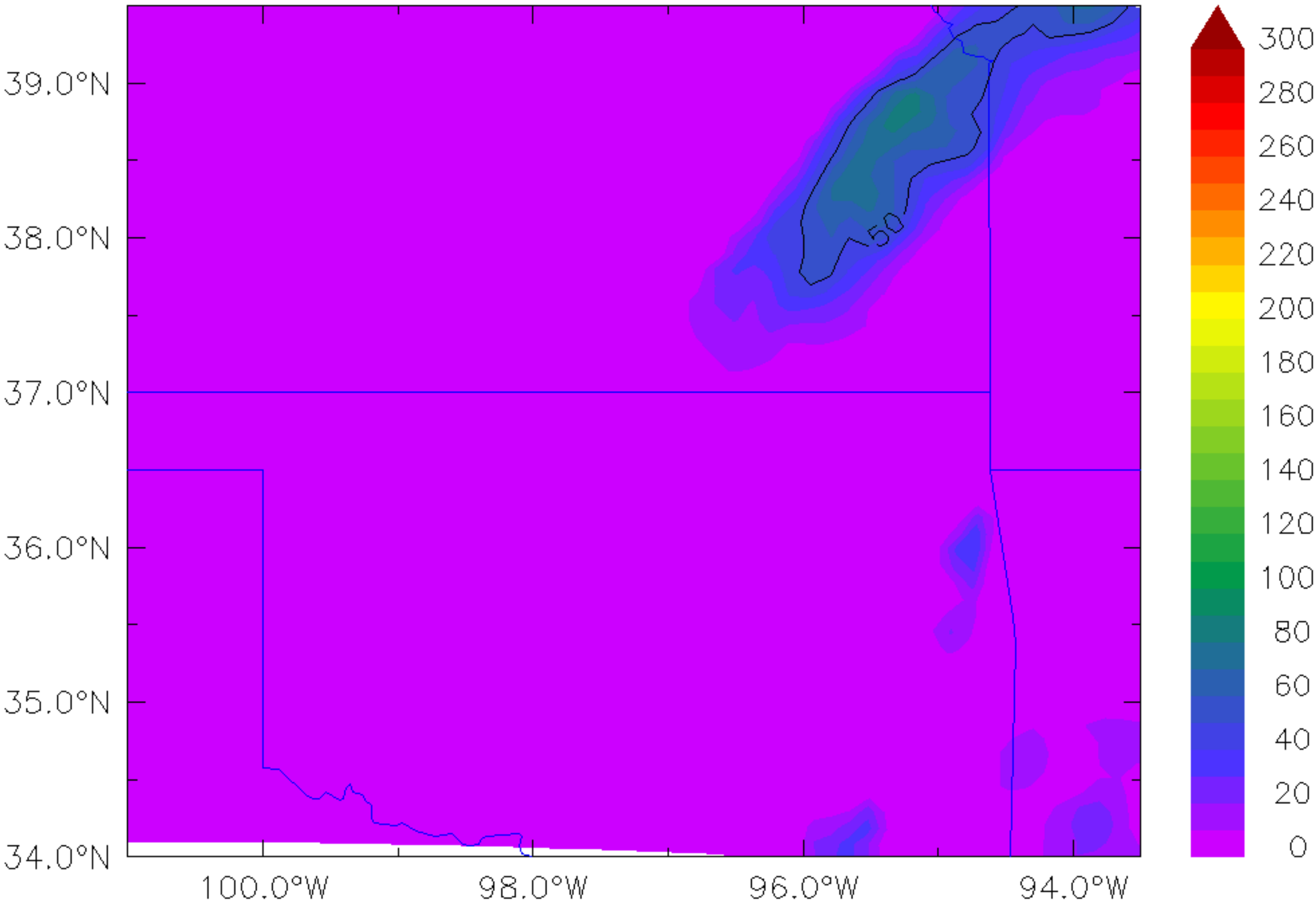


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 14:00 UTC

DATA SET: wrfcup2007060600

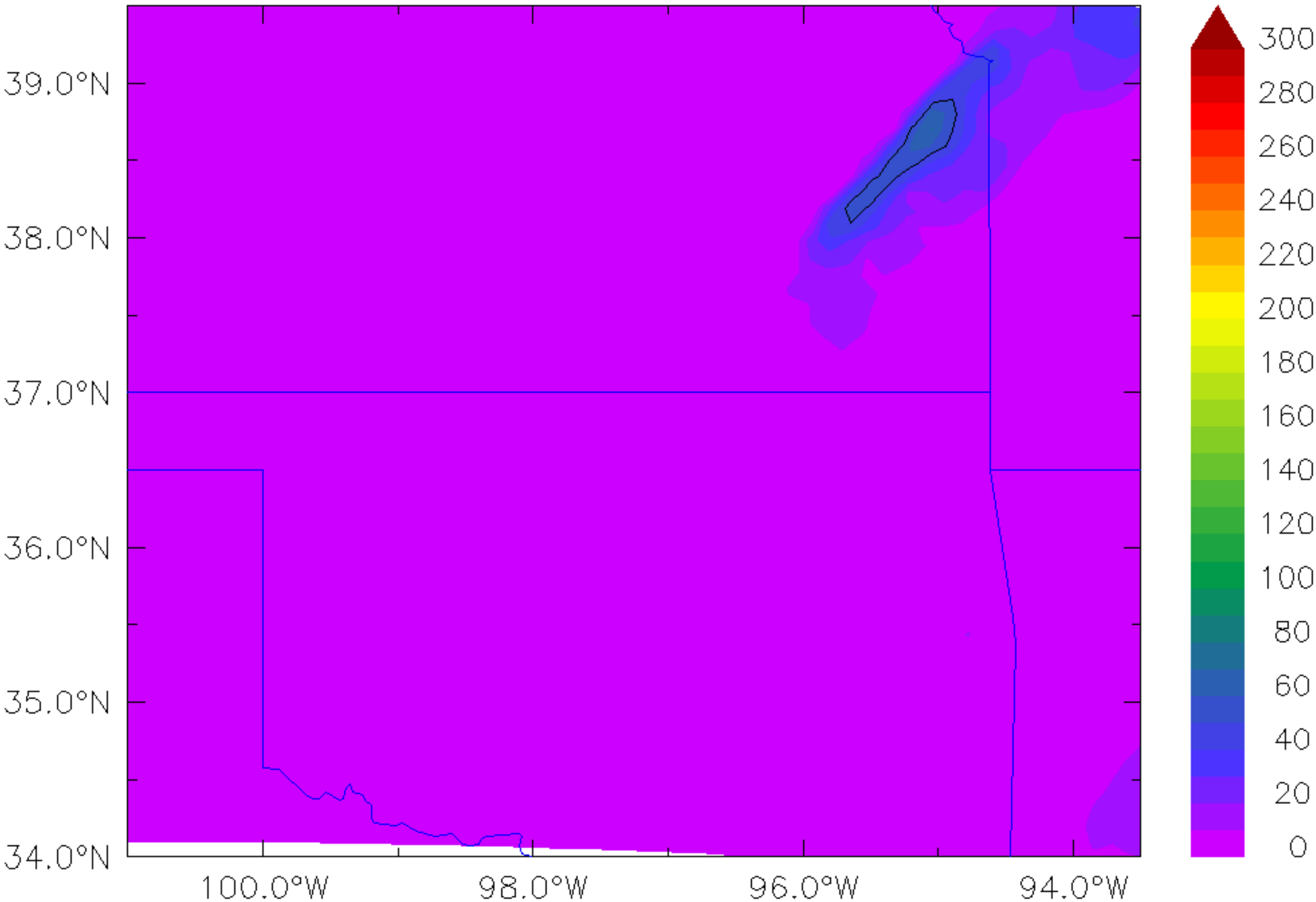


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 15:00 UTC

DATA SET: wrfcup2007060600

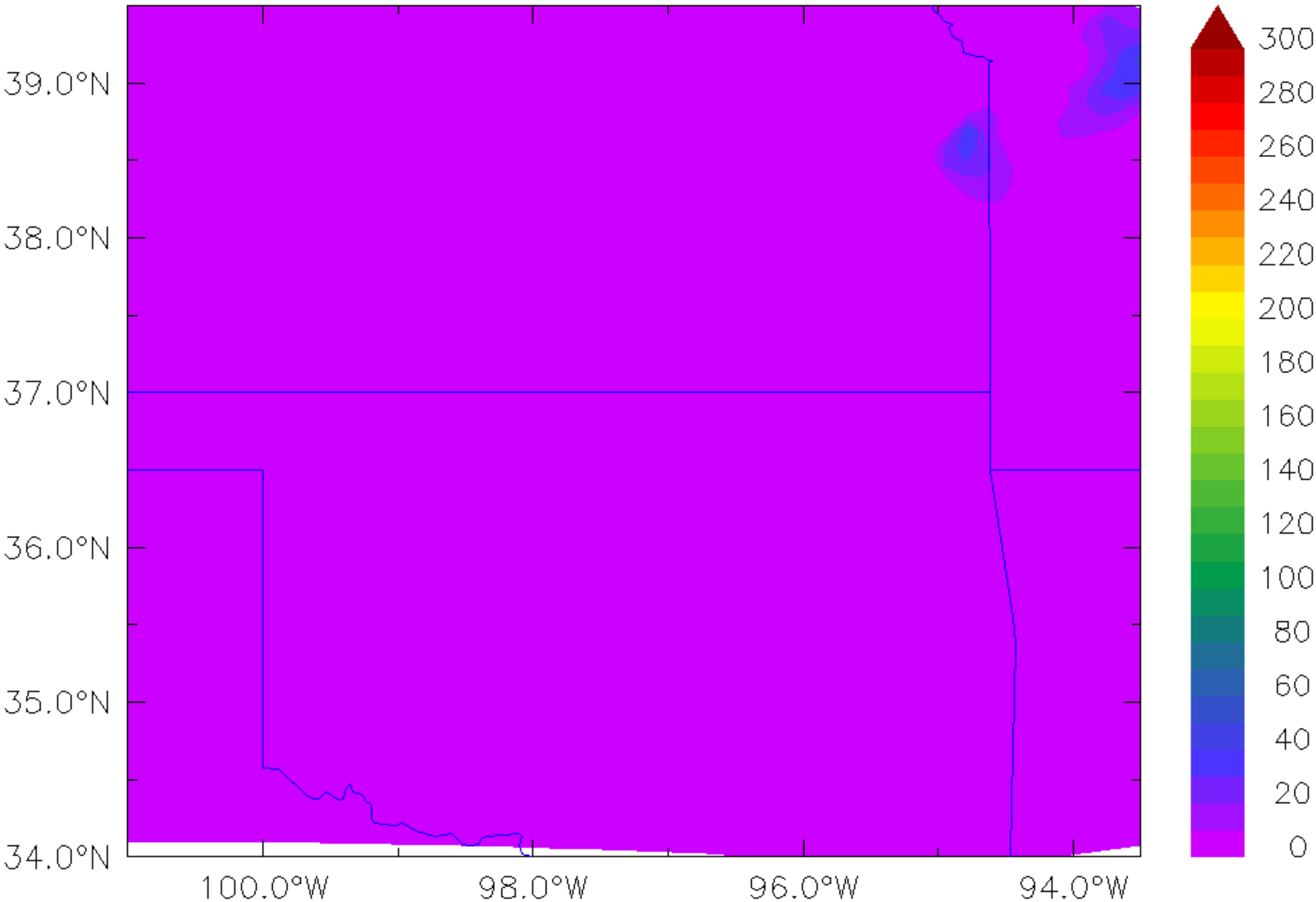


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 to 14:00 UTC

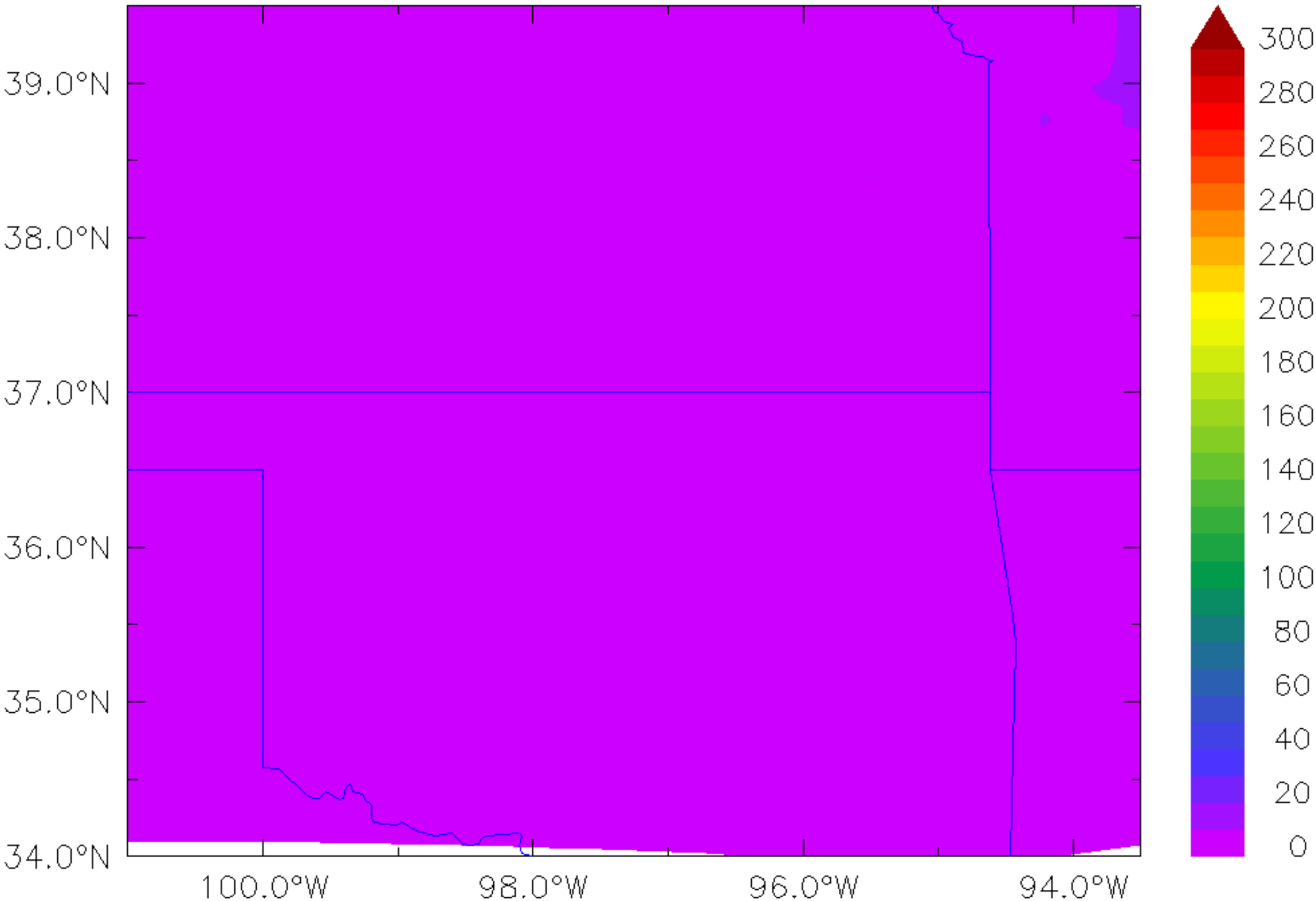
DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 17:00 UTC DATA SET: wrfcup2007060600

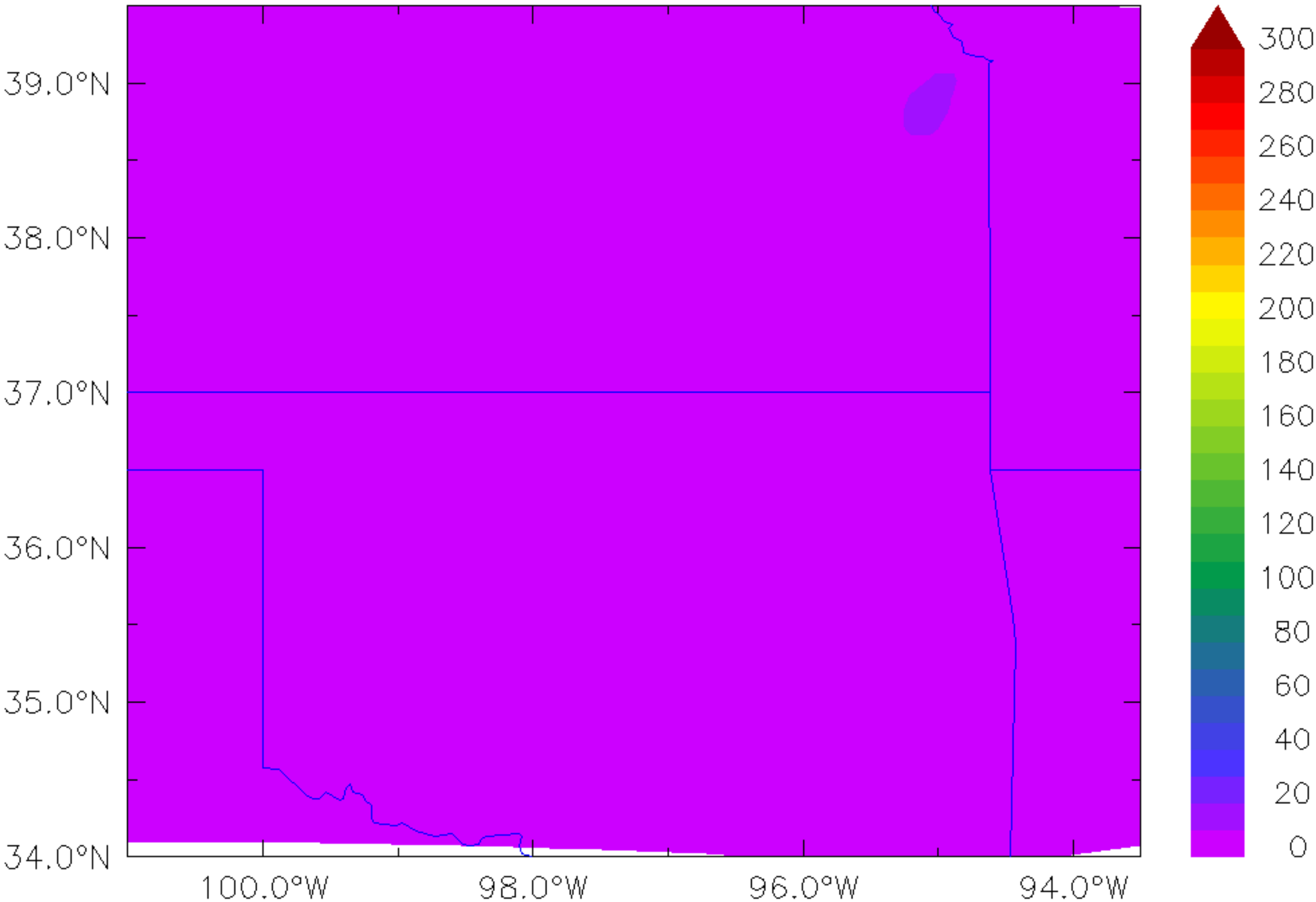


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 18:00 UTC

DATA SET: wrfcup2007060600

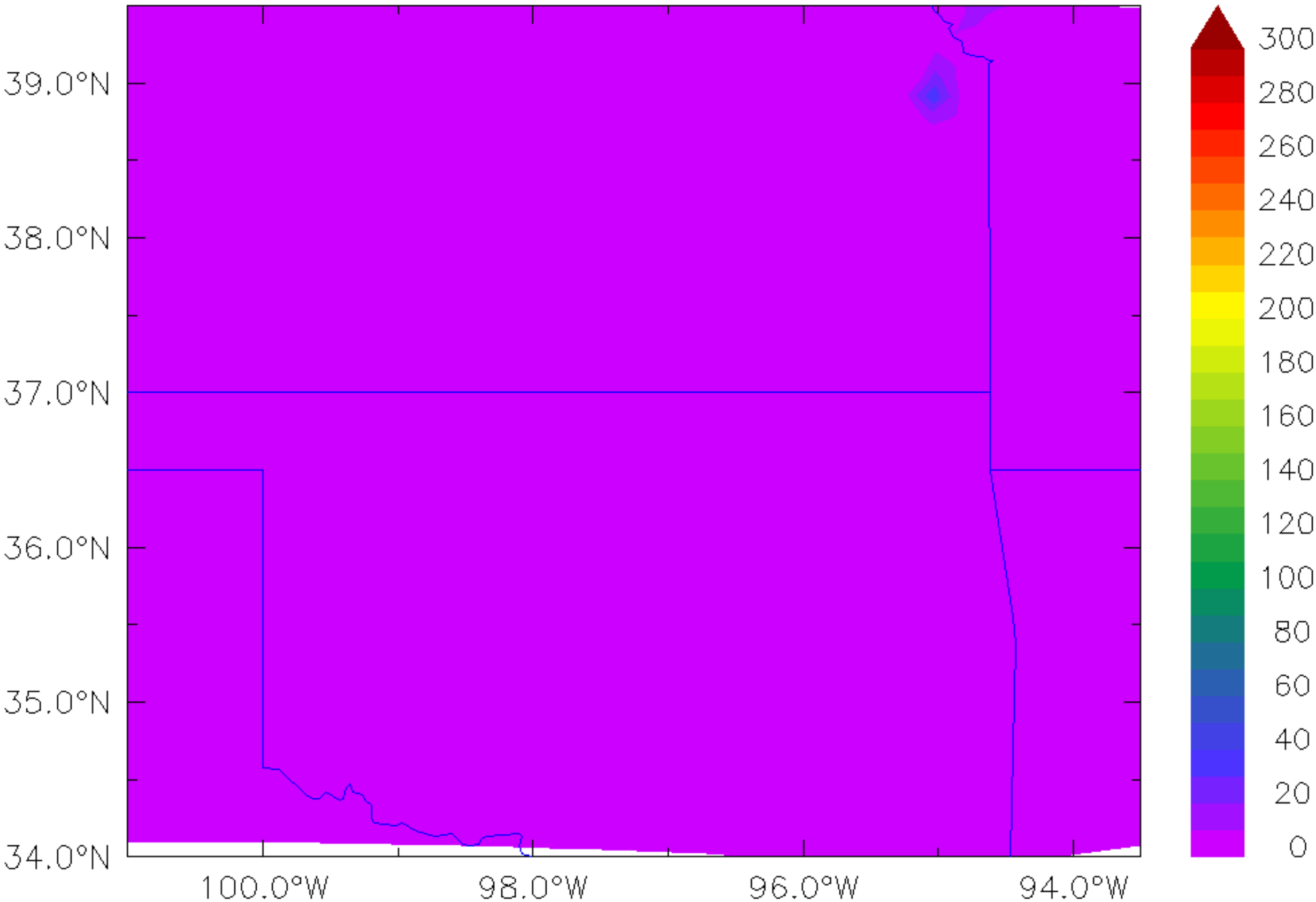


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

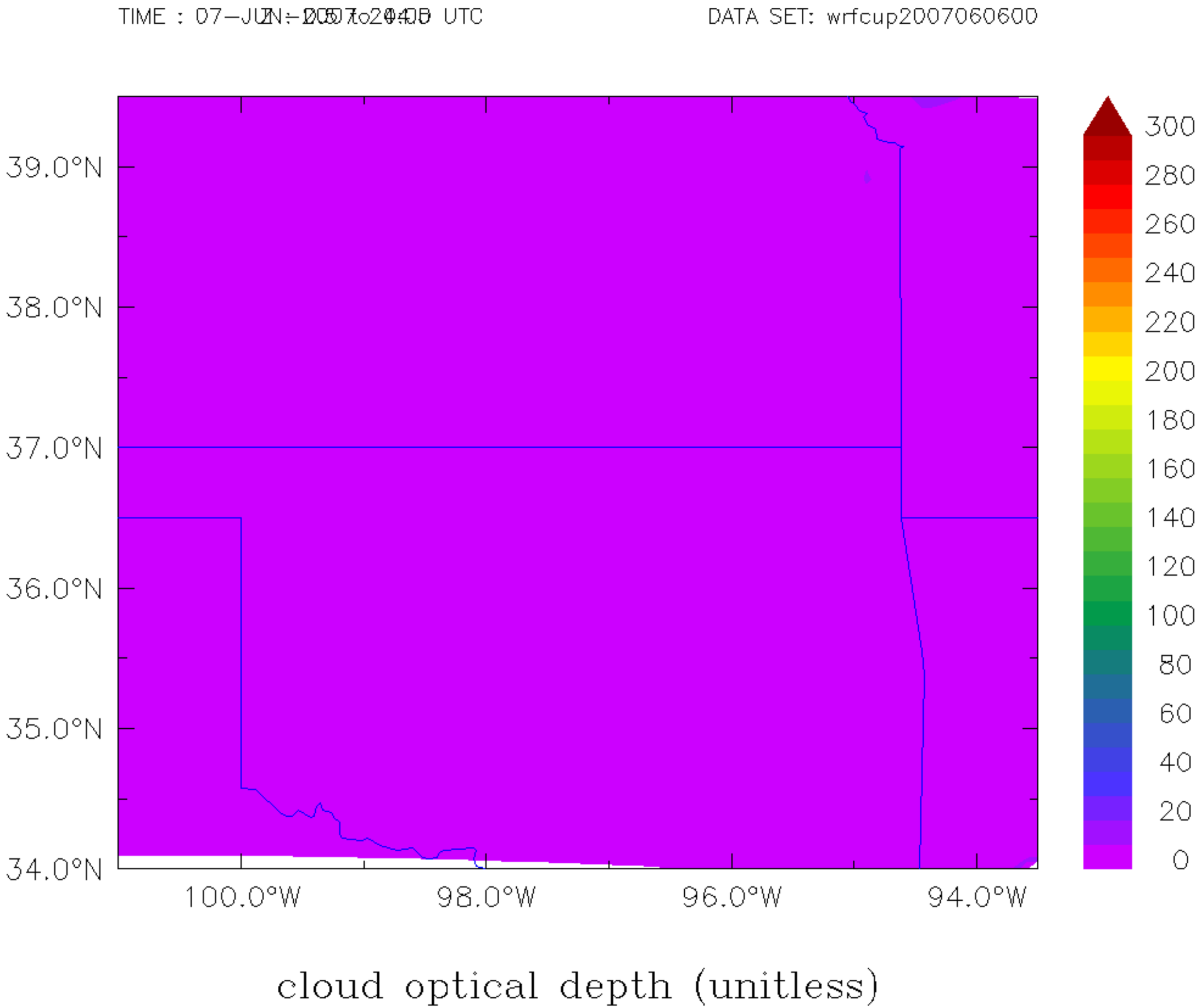
TIME : 07-JUN-2007 19:00 UTC

DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov


TIME : 07-JUN-2007 to 04:00 UTC
DATA SET: wrfcup2007060600
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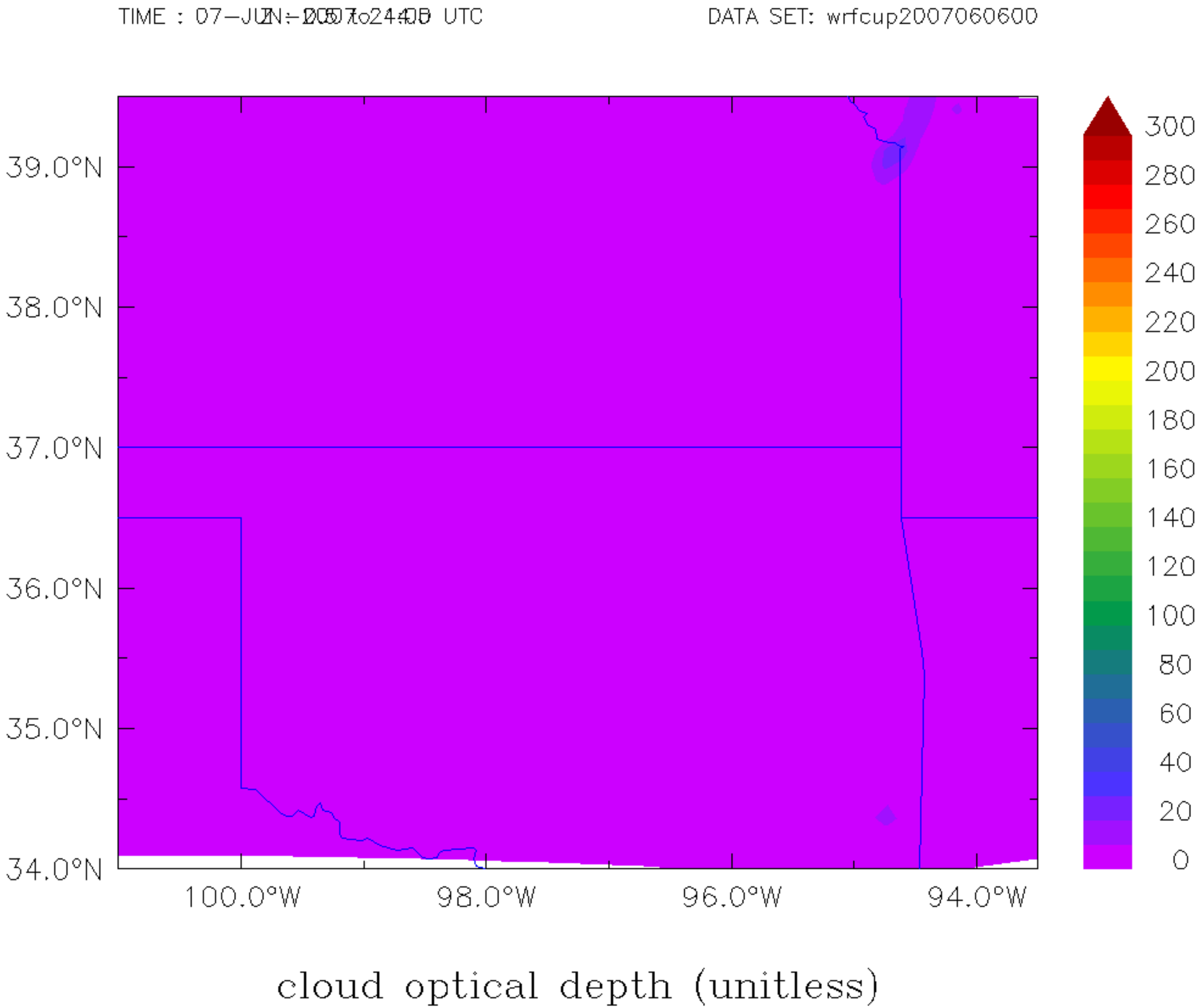
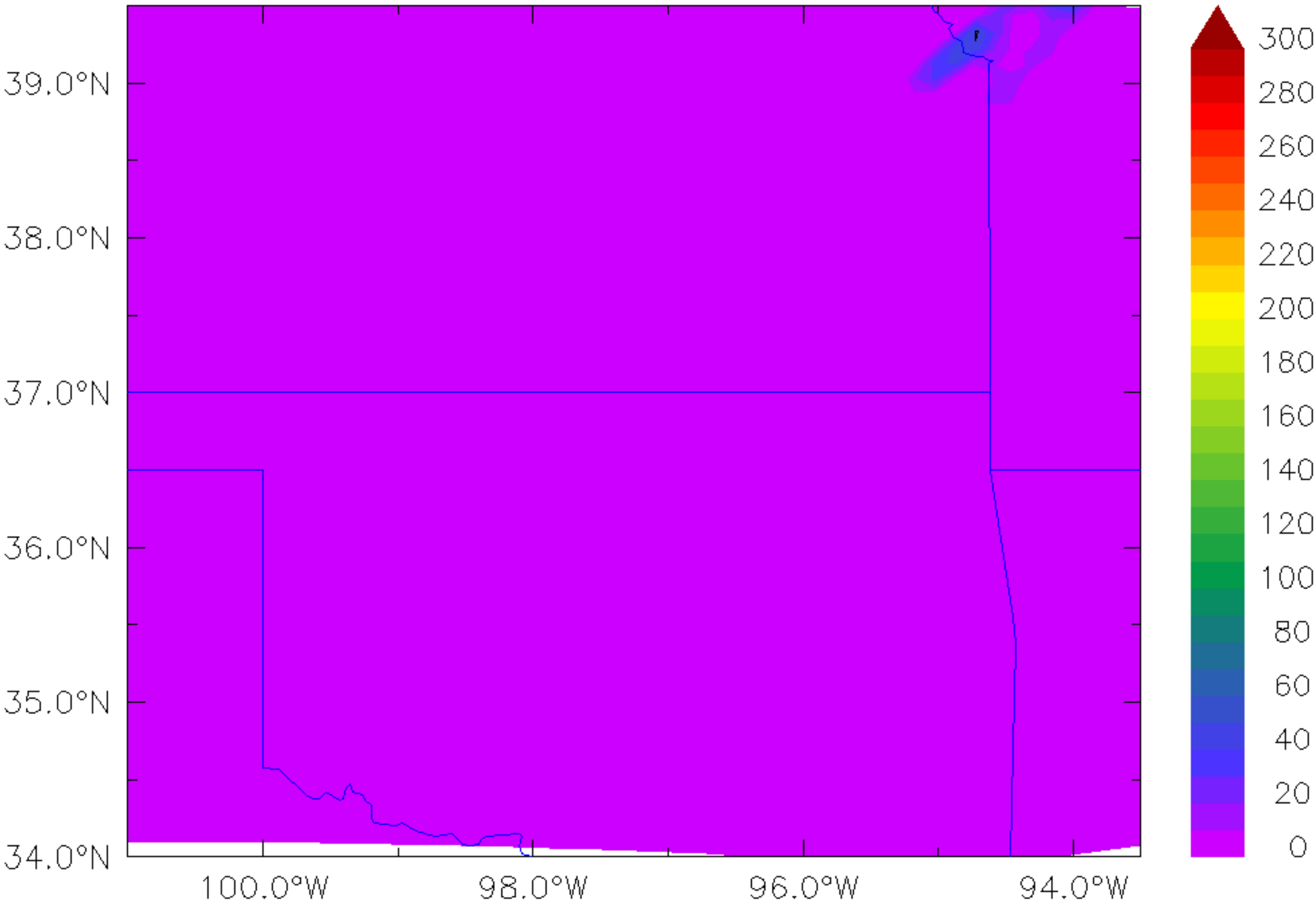
38.0°N
37.0°N
36.0°N
35.0°N
34.0°N
100.0°W
98.0°W
96.0°W
94.0°W
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
cloud optical depth (unitless)
WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov


TIME : 07-JUN-2007 24:00 UTC
DATA SET: wrfcup2007060600
39.0°N
38.0°N
37.0°N
36.0°N
35.0°N
34.0°N
100.0°W
98.0°W
96.0°W
94.0°W
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
cloud optical depth (unitless)
WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 06:00 to 07-JUN-2007 24:00 UTC

DATA SET: wrfcup2007060600

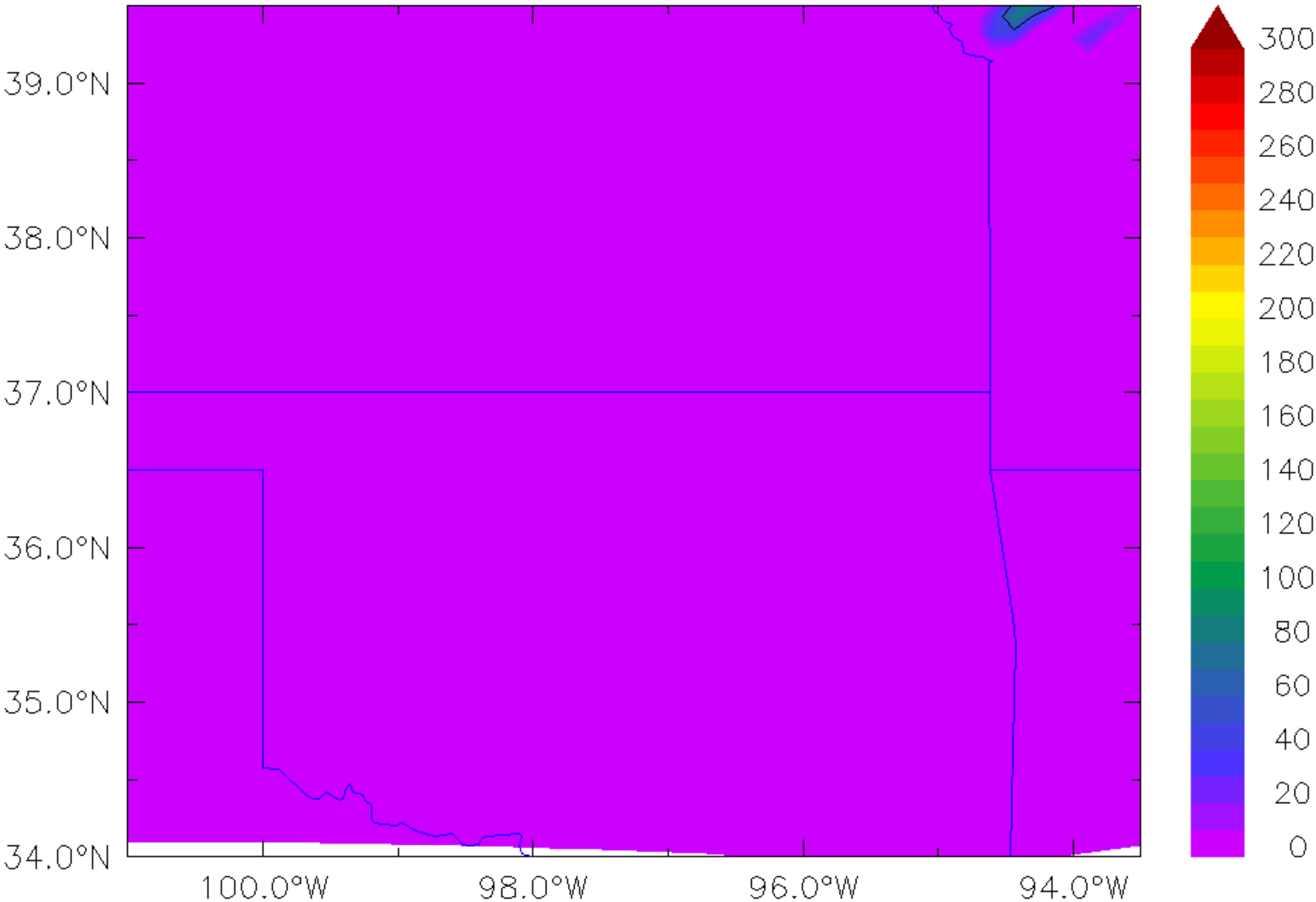


cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov

TIME : 07-JUN-2007 00:00 to 07-JUN-2007 24:00 UTC

DATA SET: wrfcup2007060600



cloud optical depth (unitless)

WRF-CuP forecast generated at PNNL, AS&GC Division. For information contact William.Gustafson@pnl.gov