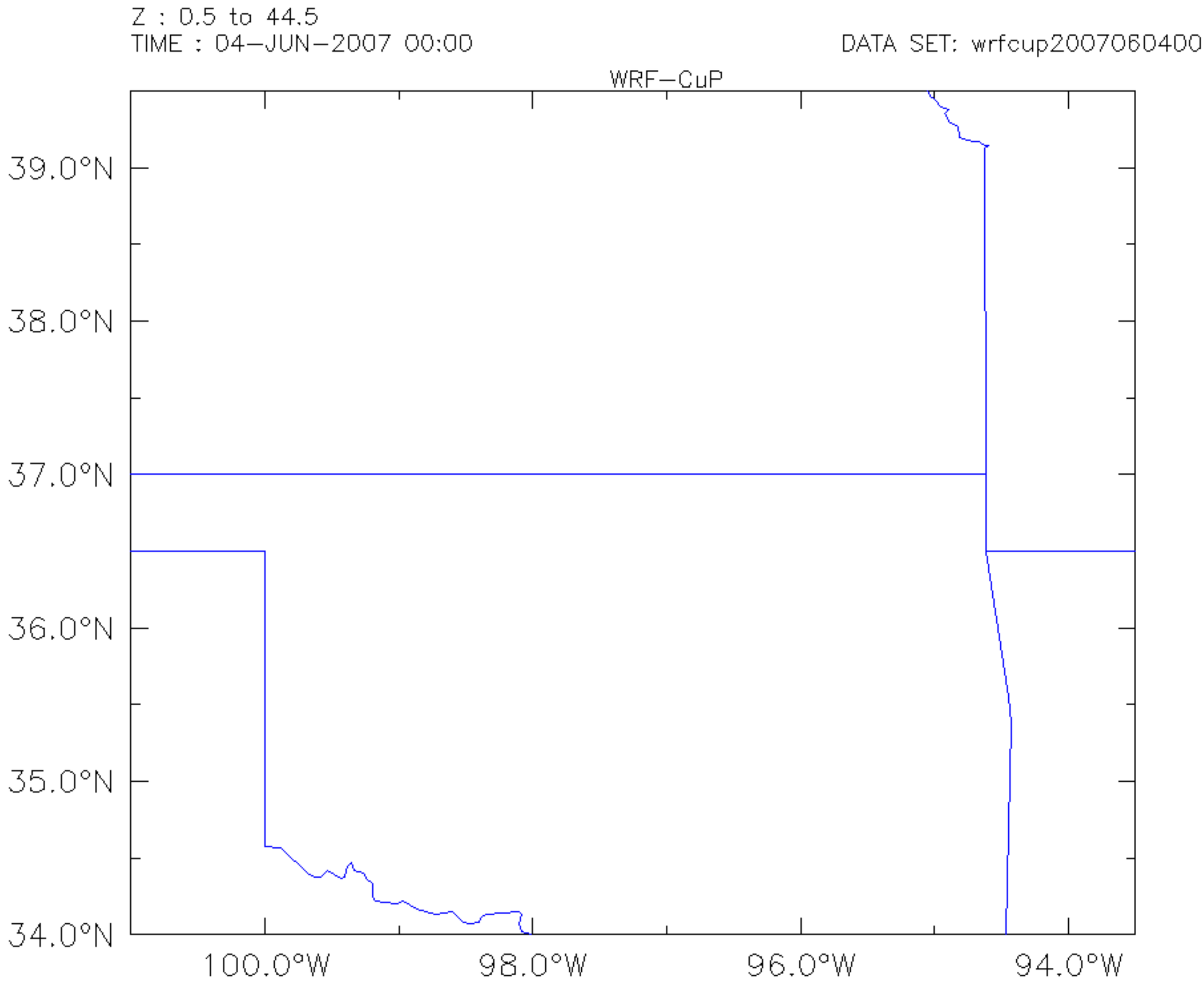


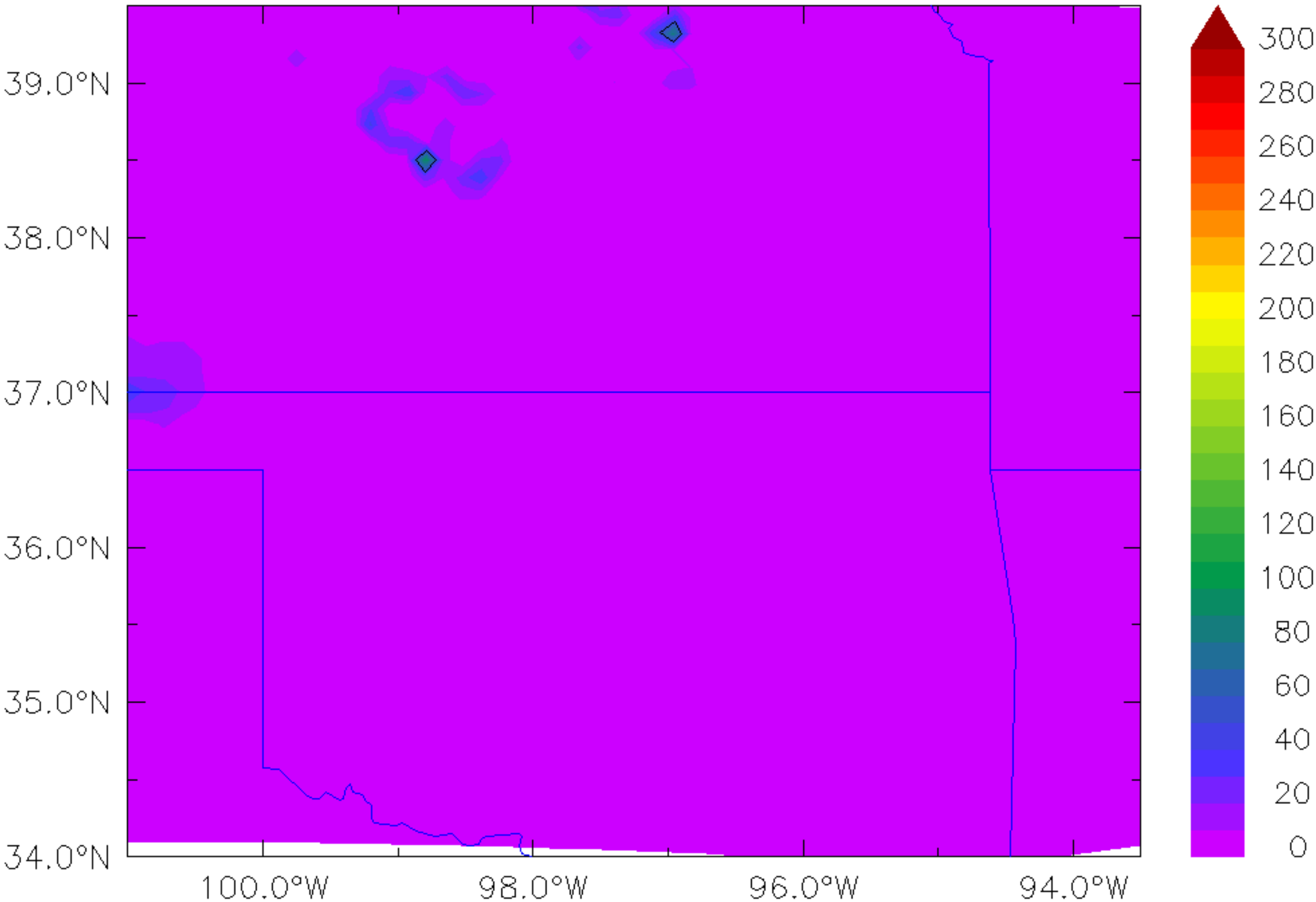
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 01:00

DATA SET: wrfcup2007060400

WRF-CuP



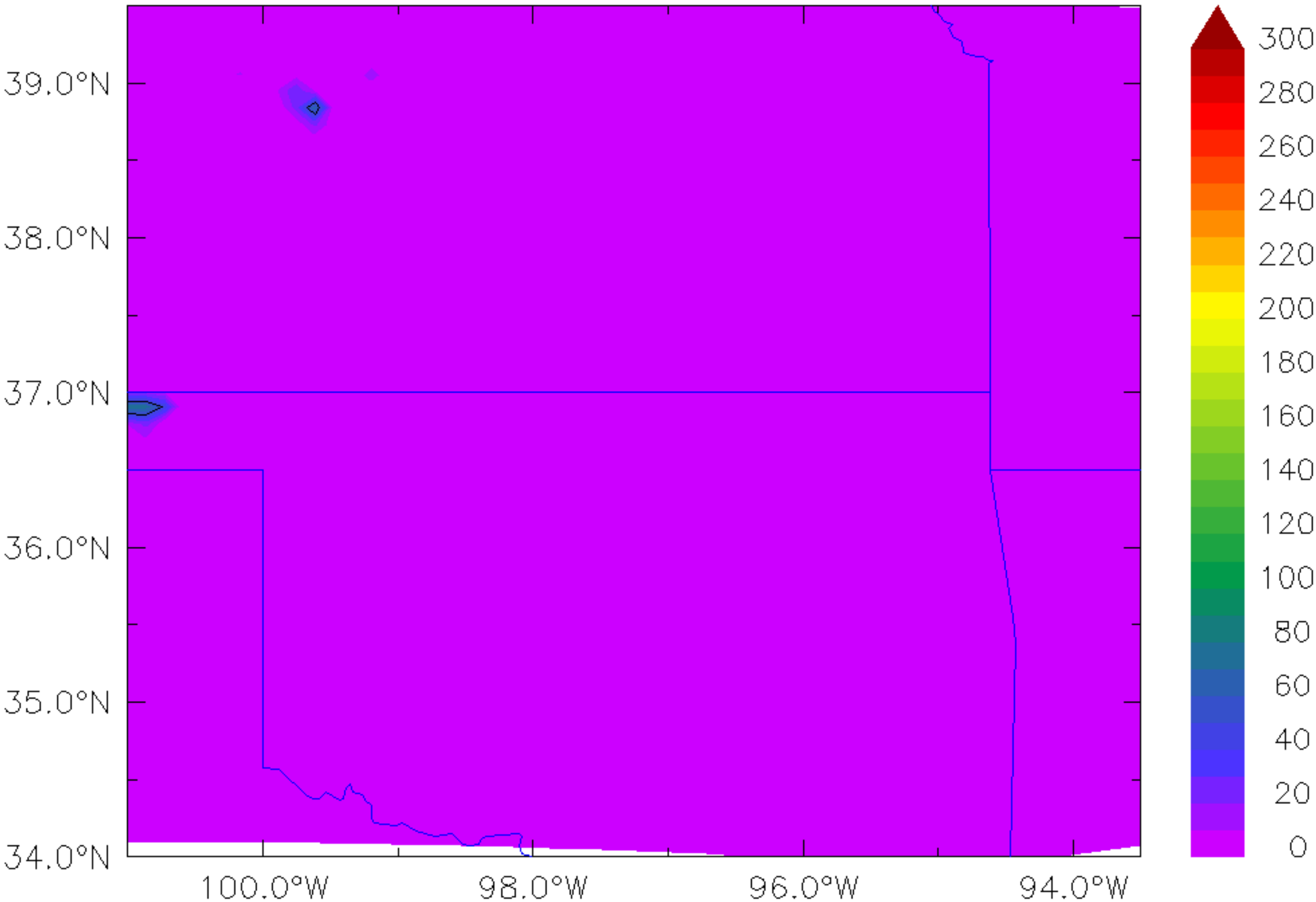
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 02:00

DATA SET: wrfcup2007060400

WRF-CuP



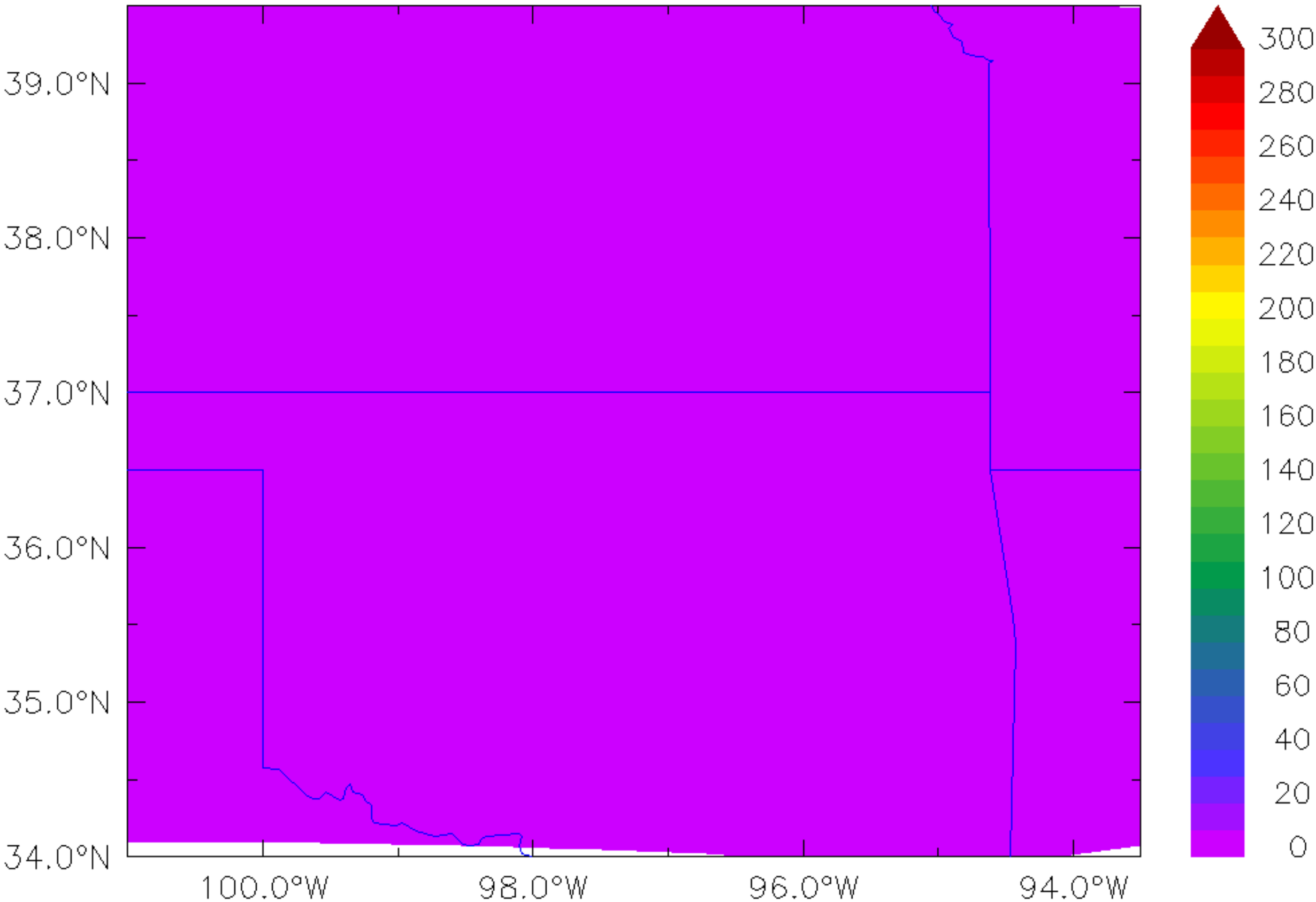
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 03:00

DATA SET: wrfcup2007060400

WRF-CuP



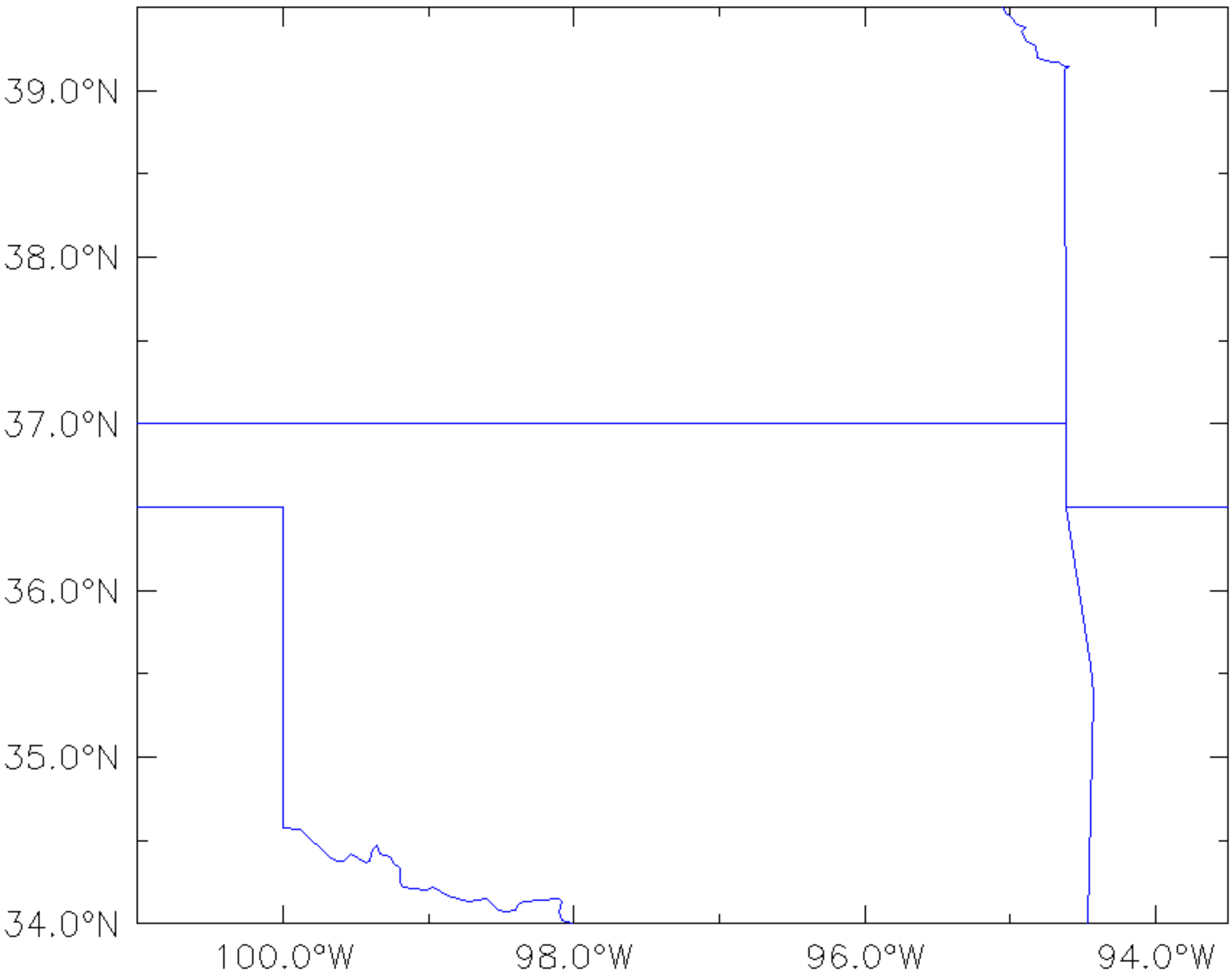
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 04:00

DATA SET: wrfcup2007060400

WRF-CuP



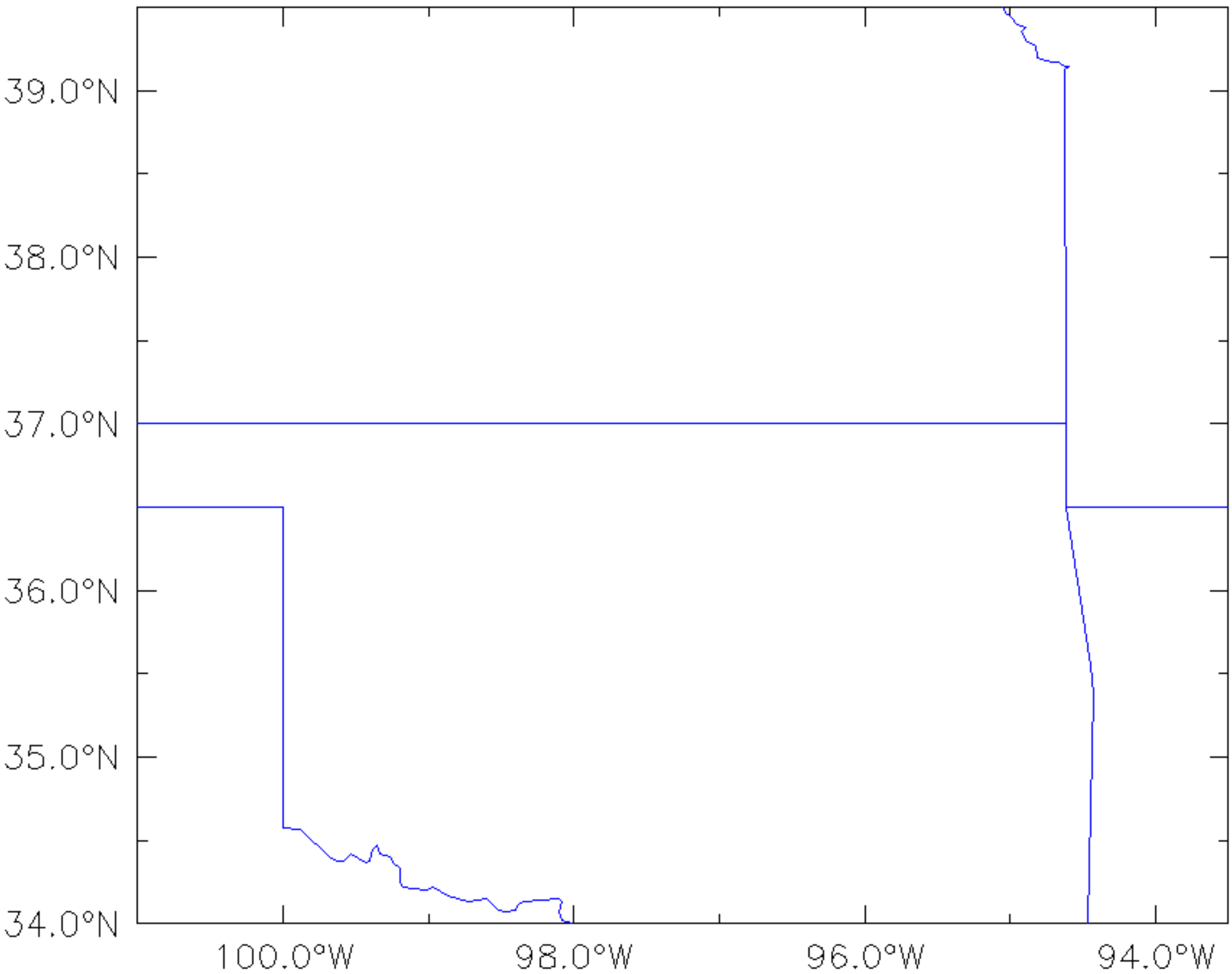
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 05:00

DATA SET: wrfcup2007060400

WRF-CuP



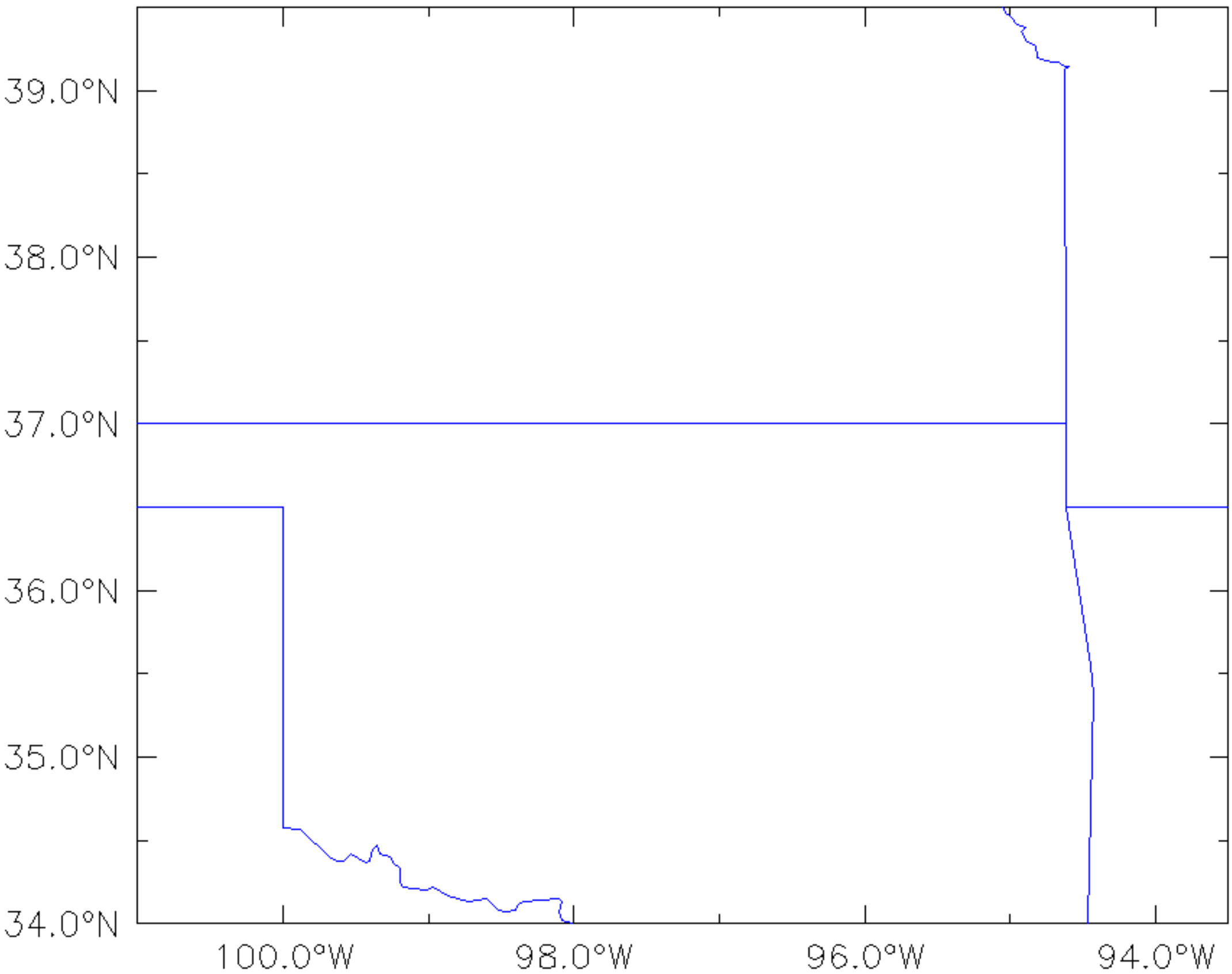
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 06:00

DATA SET: wrfcup2007060400

WRF-CuP



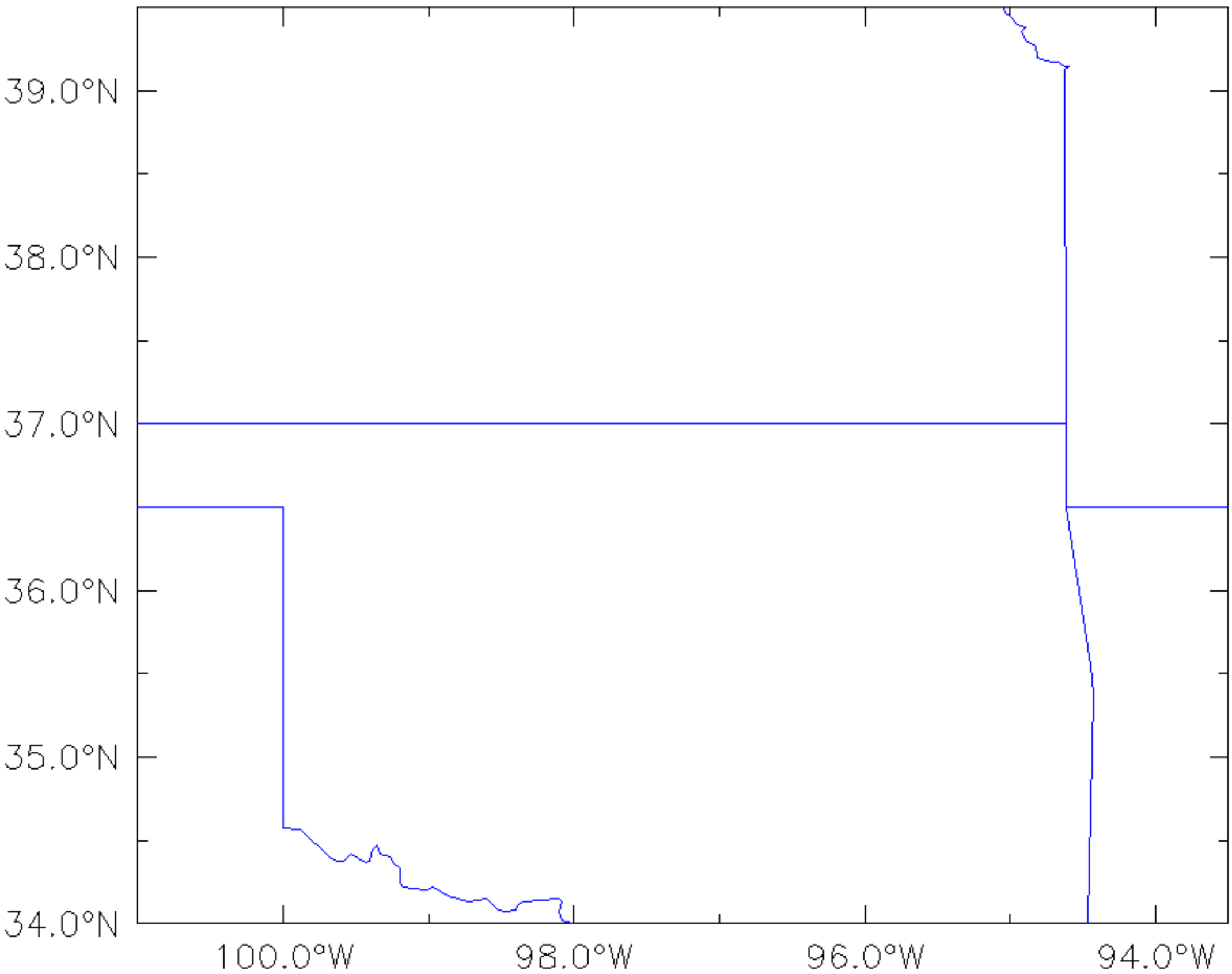
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 07:00

DATA SET: wrfcup2007060400

WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 08:00

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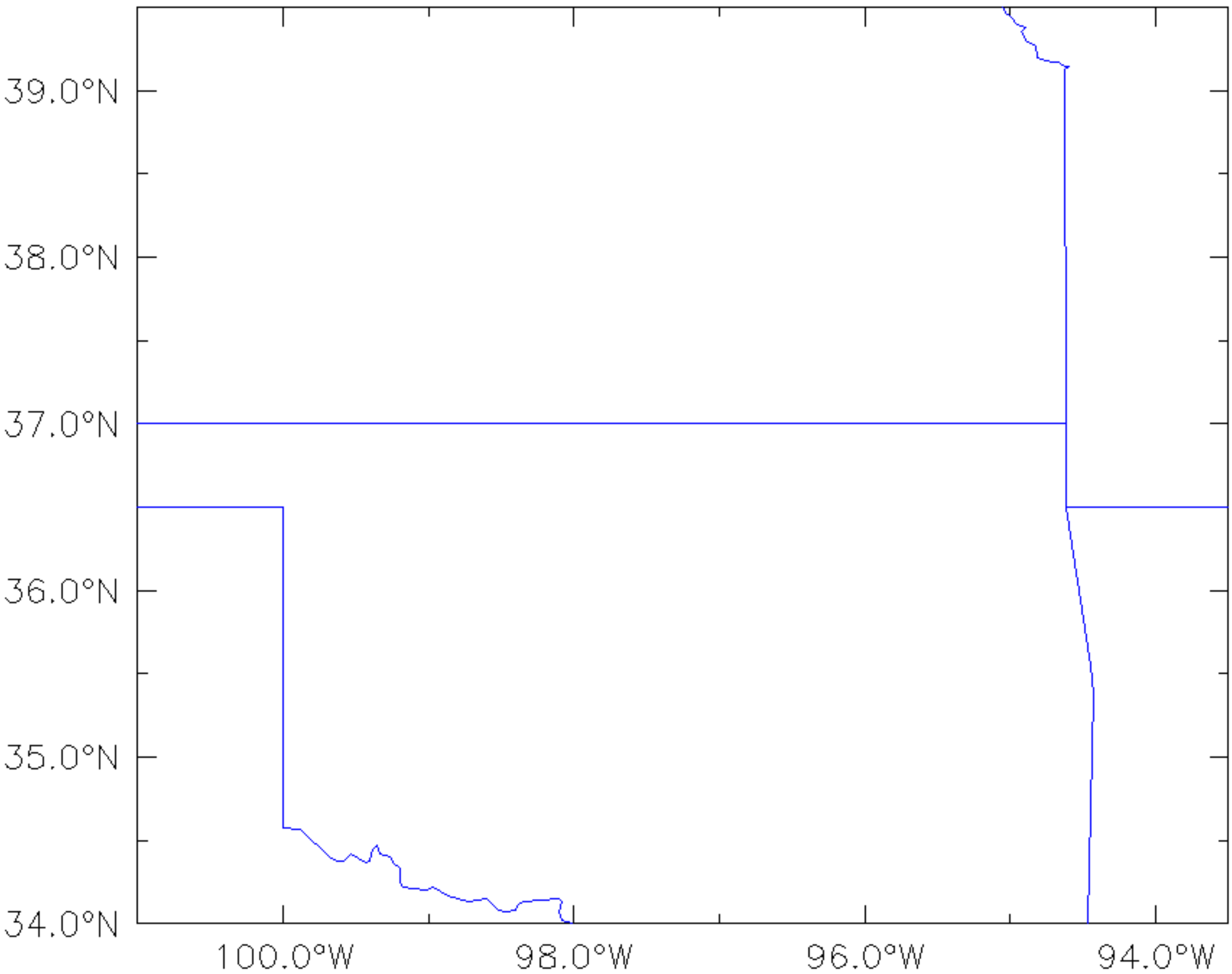
WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 09:00

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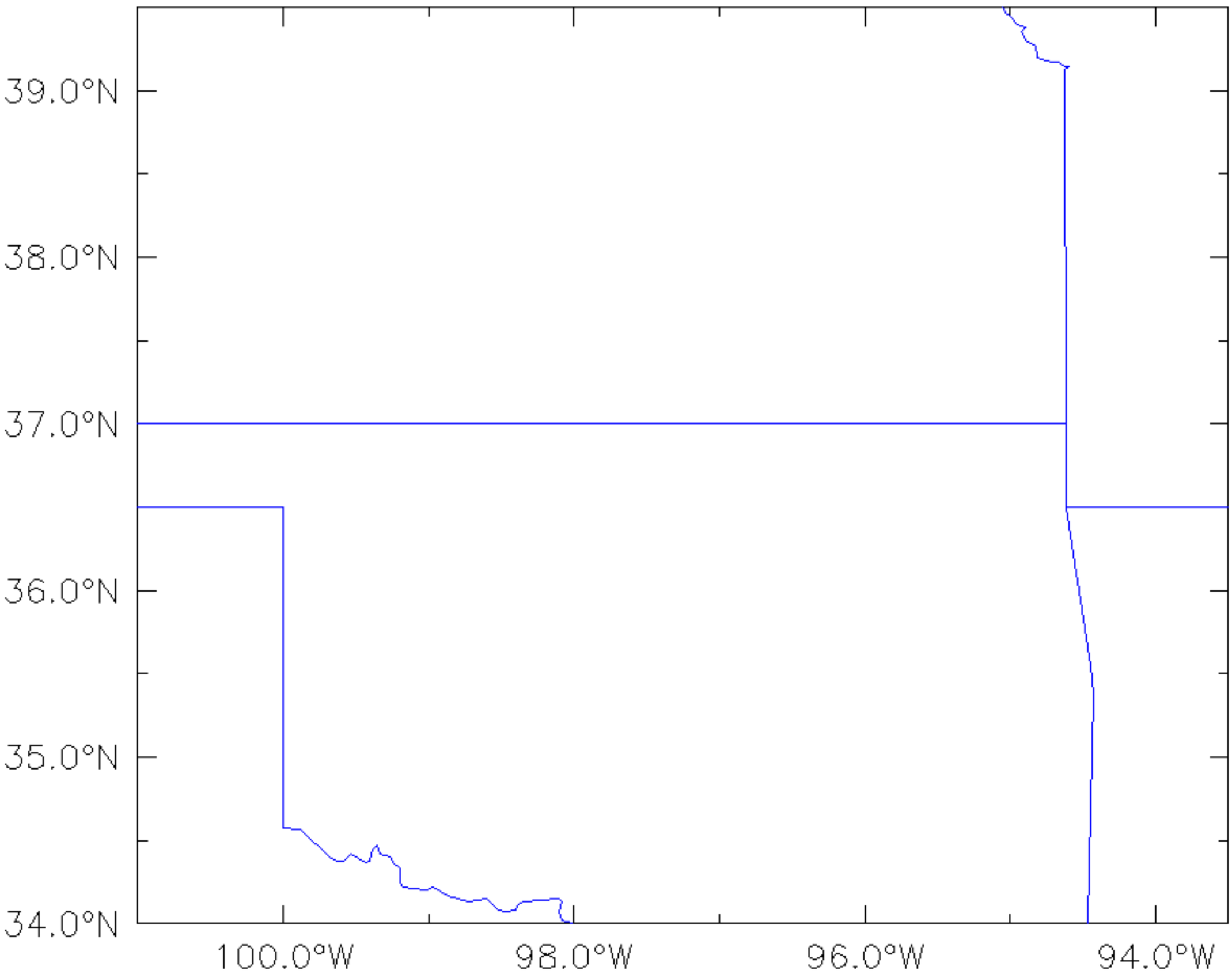
WRF-CuP



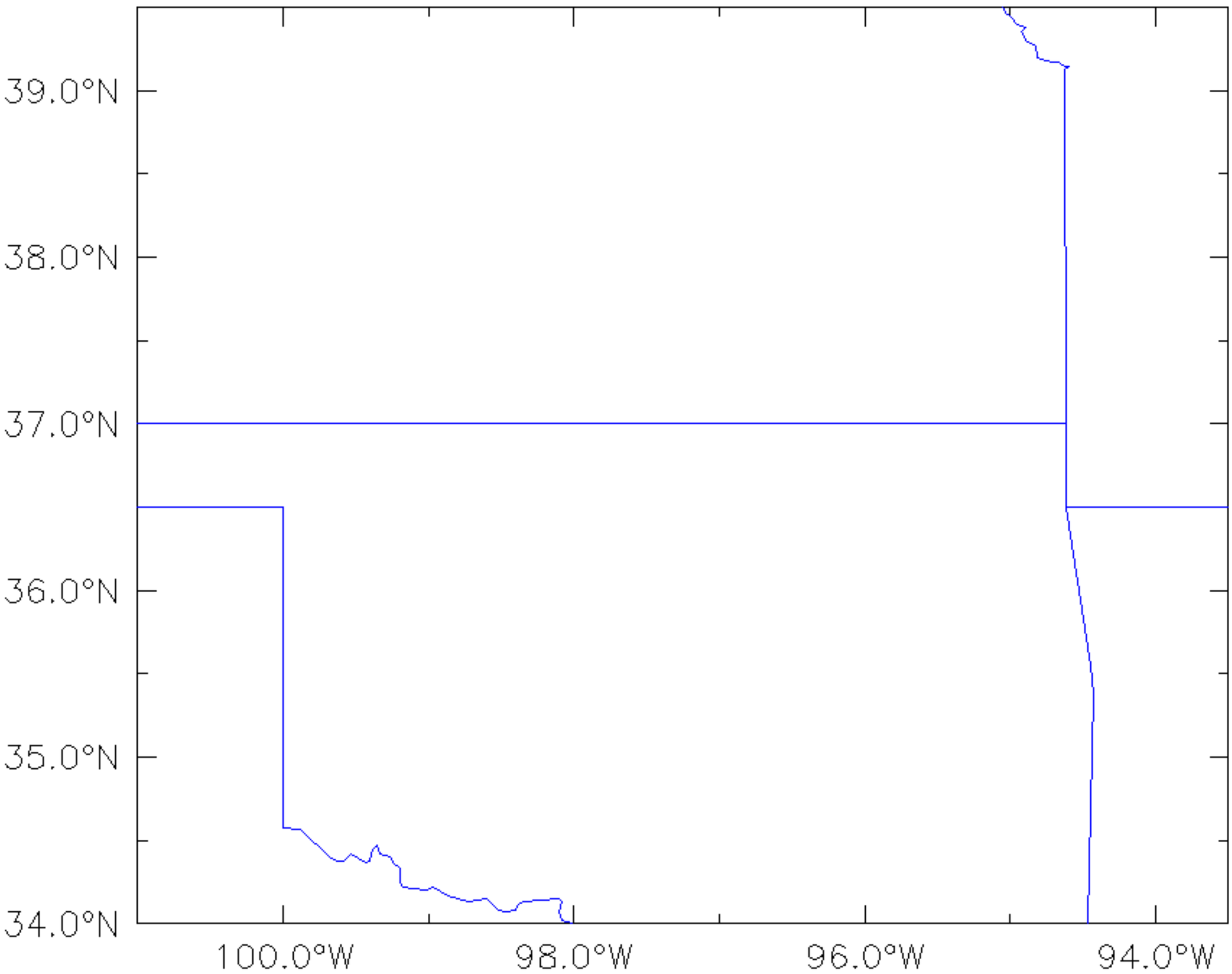
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 10:00

DATA SET: wrfcup2007060400

WRF-CuP



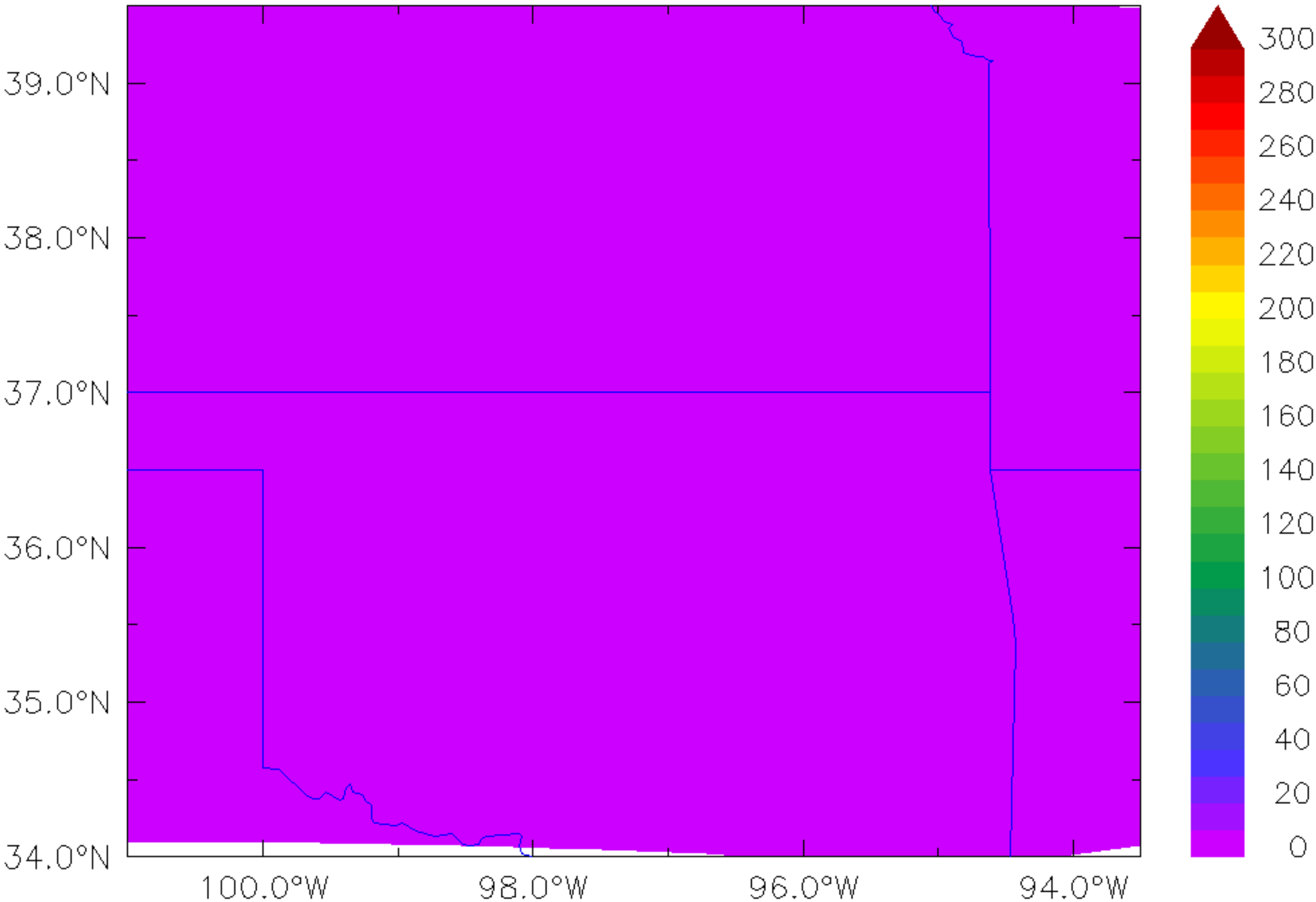
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 11:00

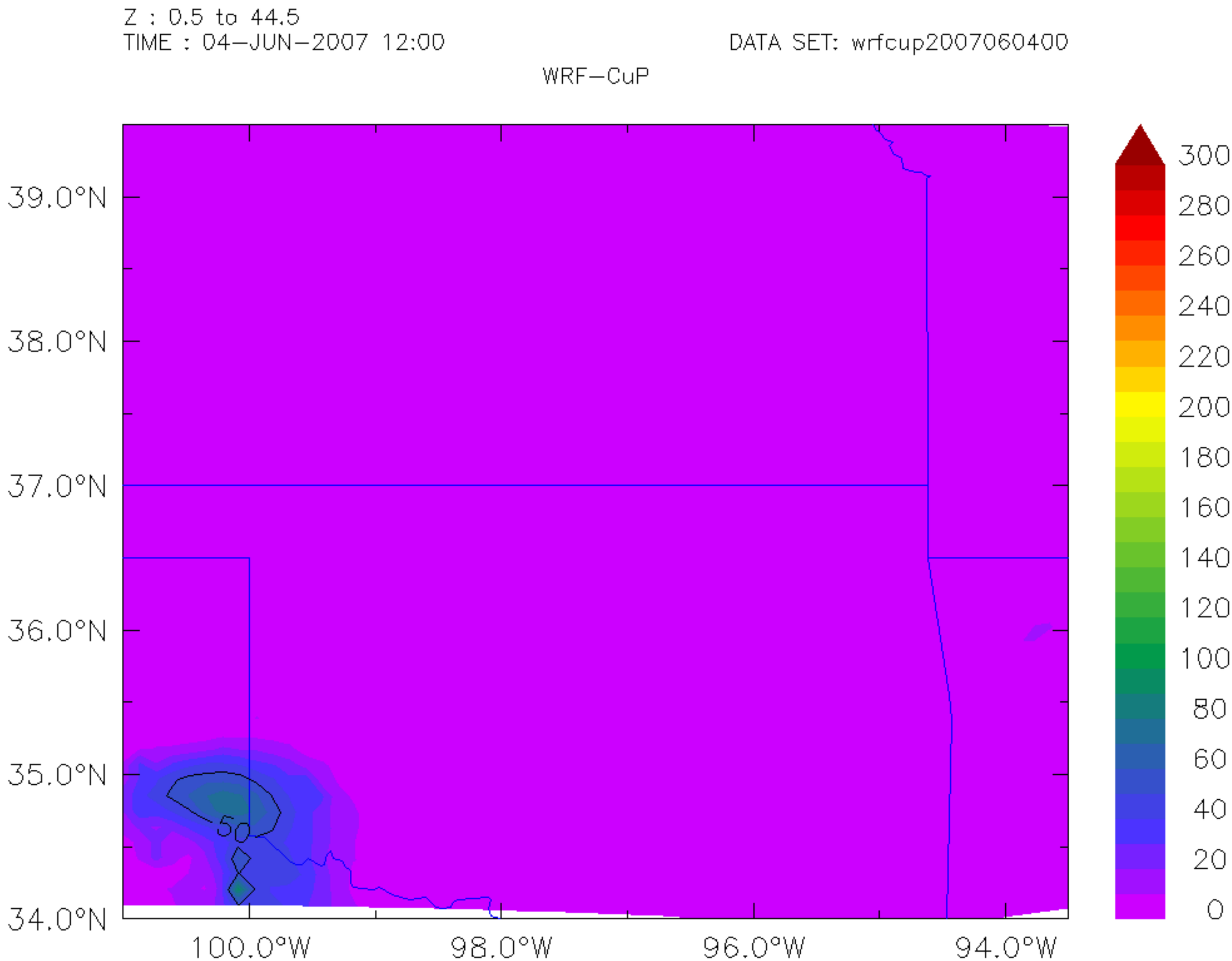
DATA SET: wrfcup2007060400

WRF-CuP



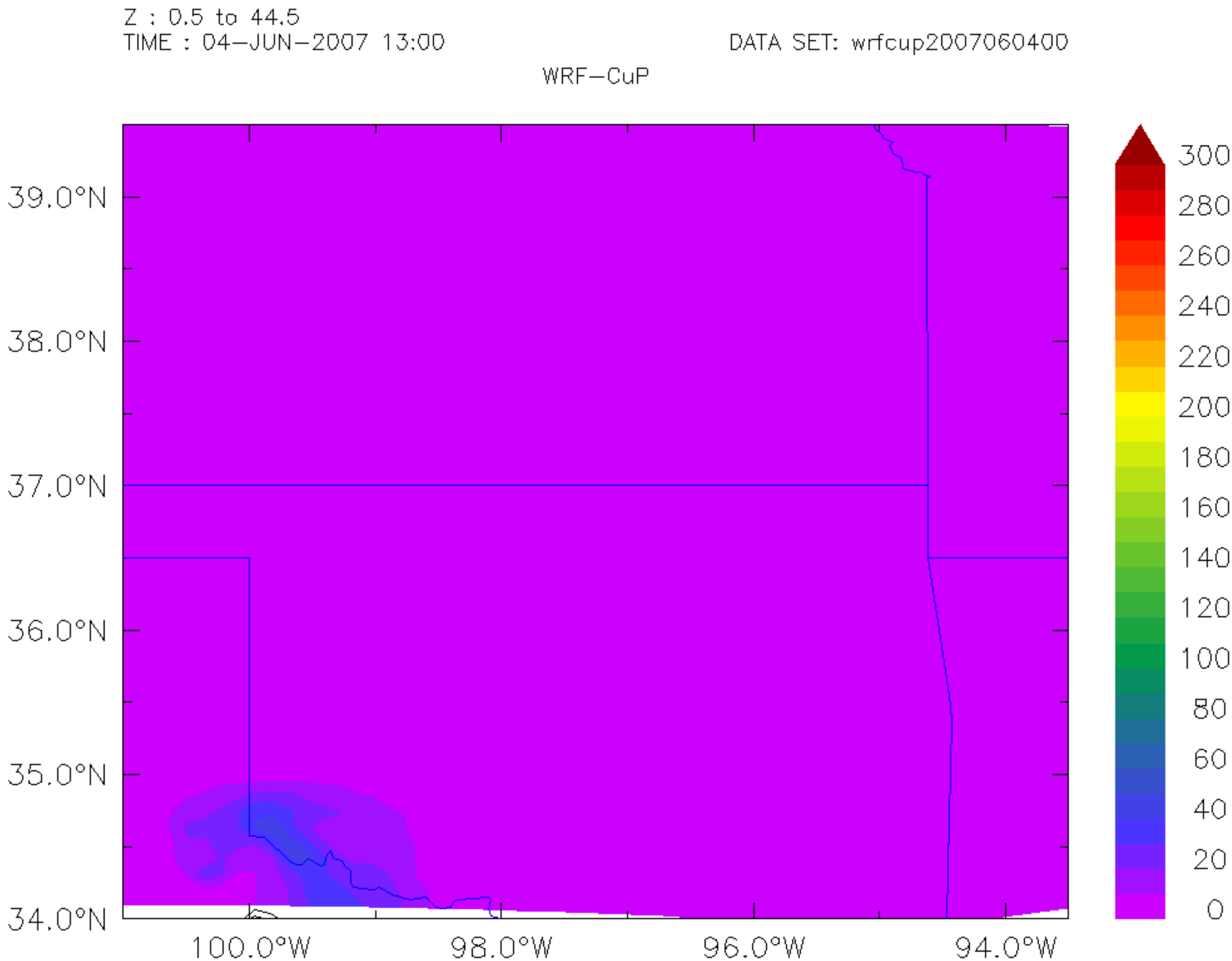
cloud optical depth (unitless)

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

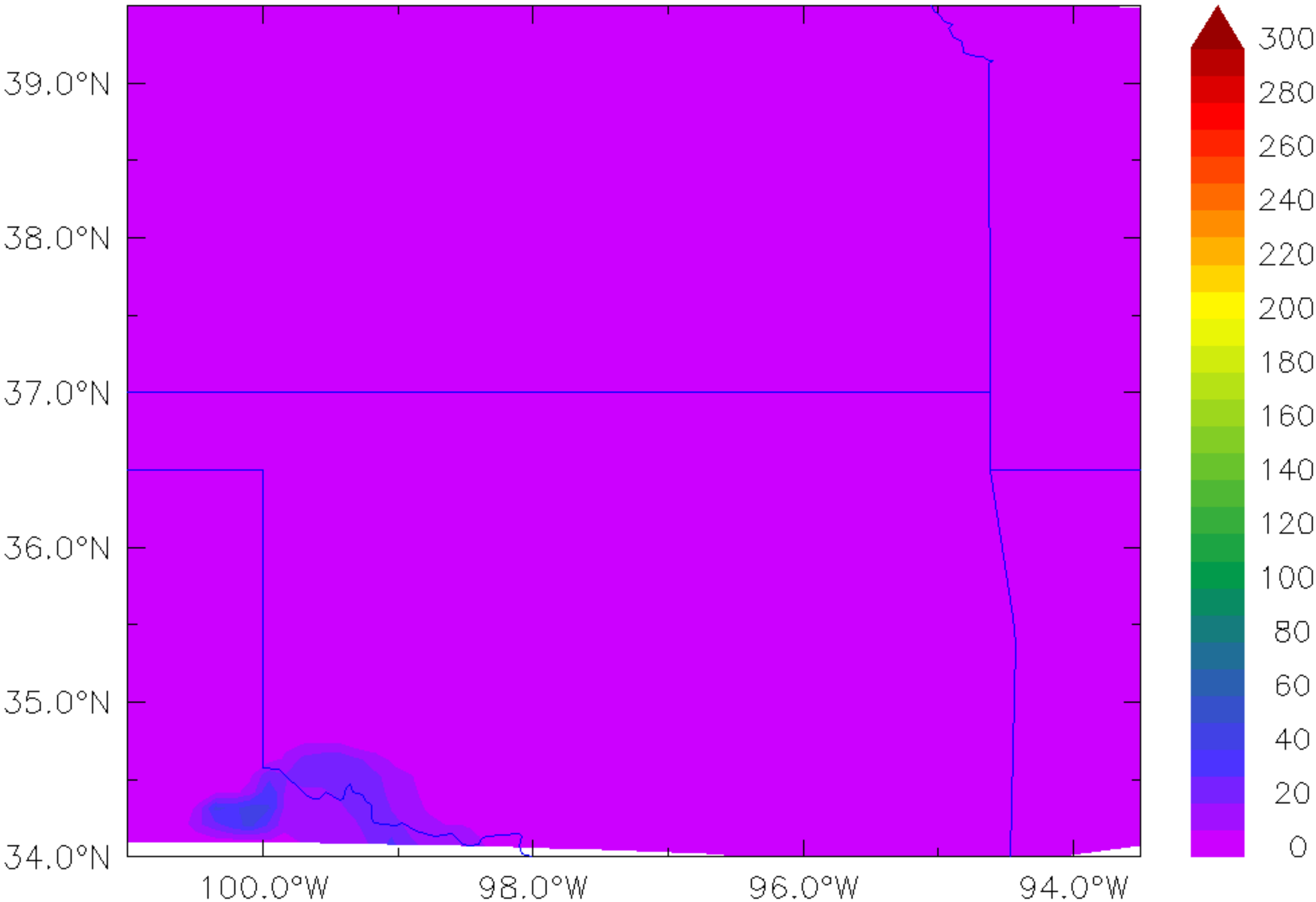


cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 14:00 DATA SET: wrfcup2007060400

WRF-CuP

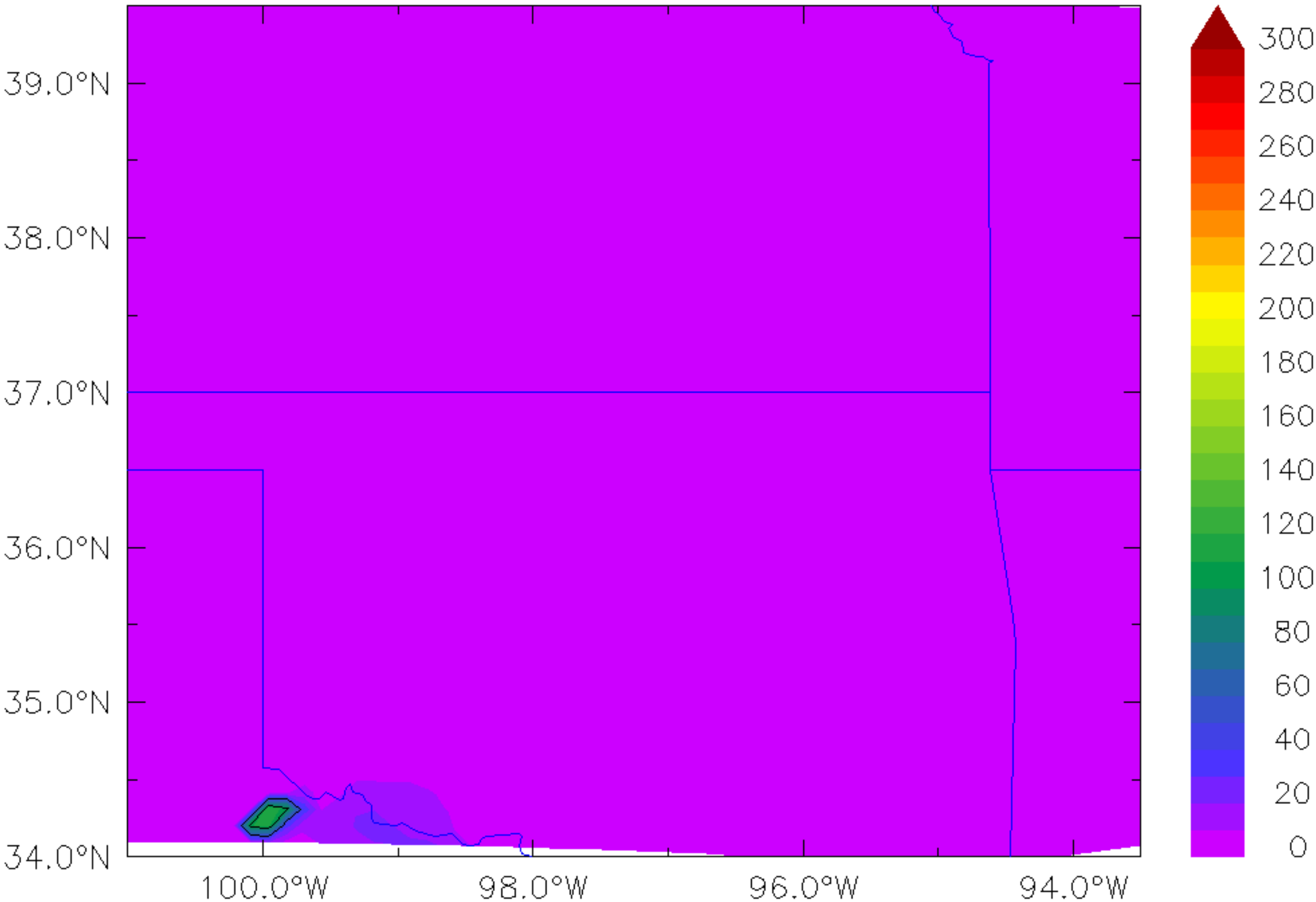


cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 15:00 DATA SET: wrfcup2007060400

WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 16:00

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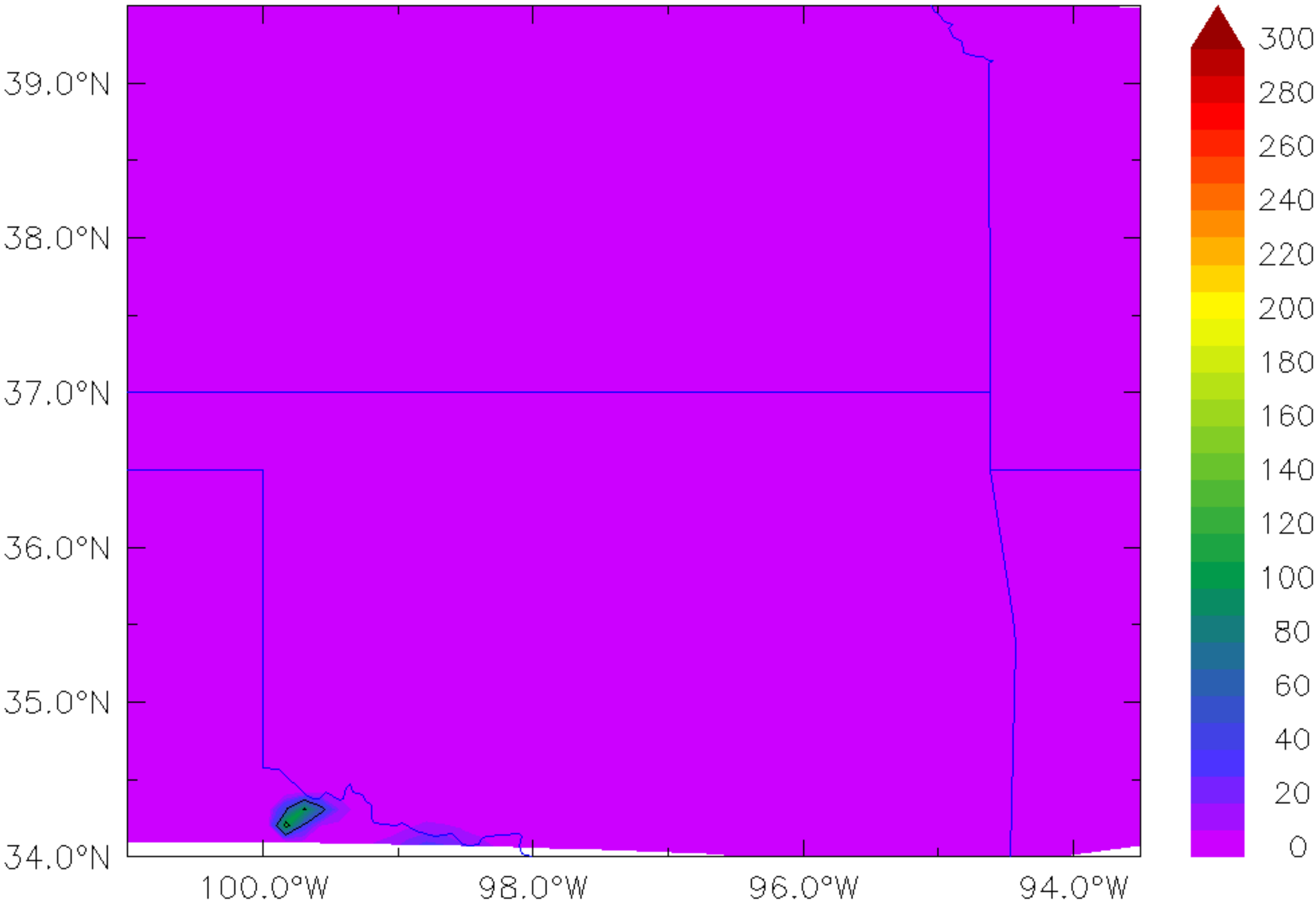
WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 17:00

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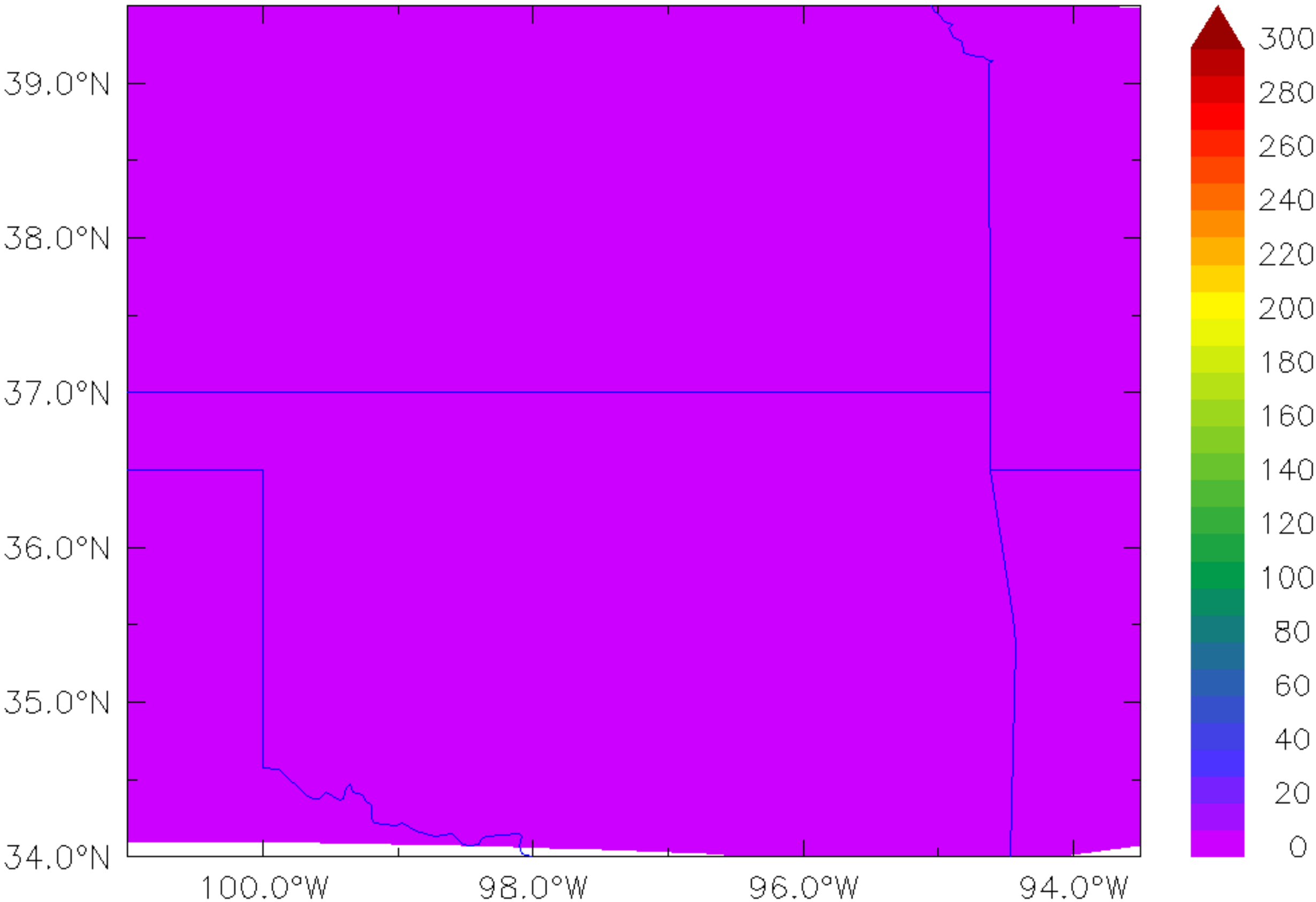
WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 18:00

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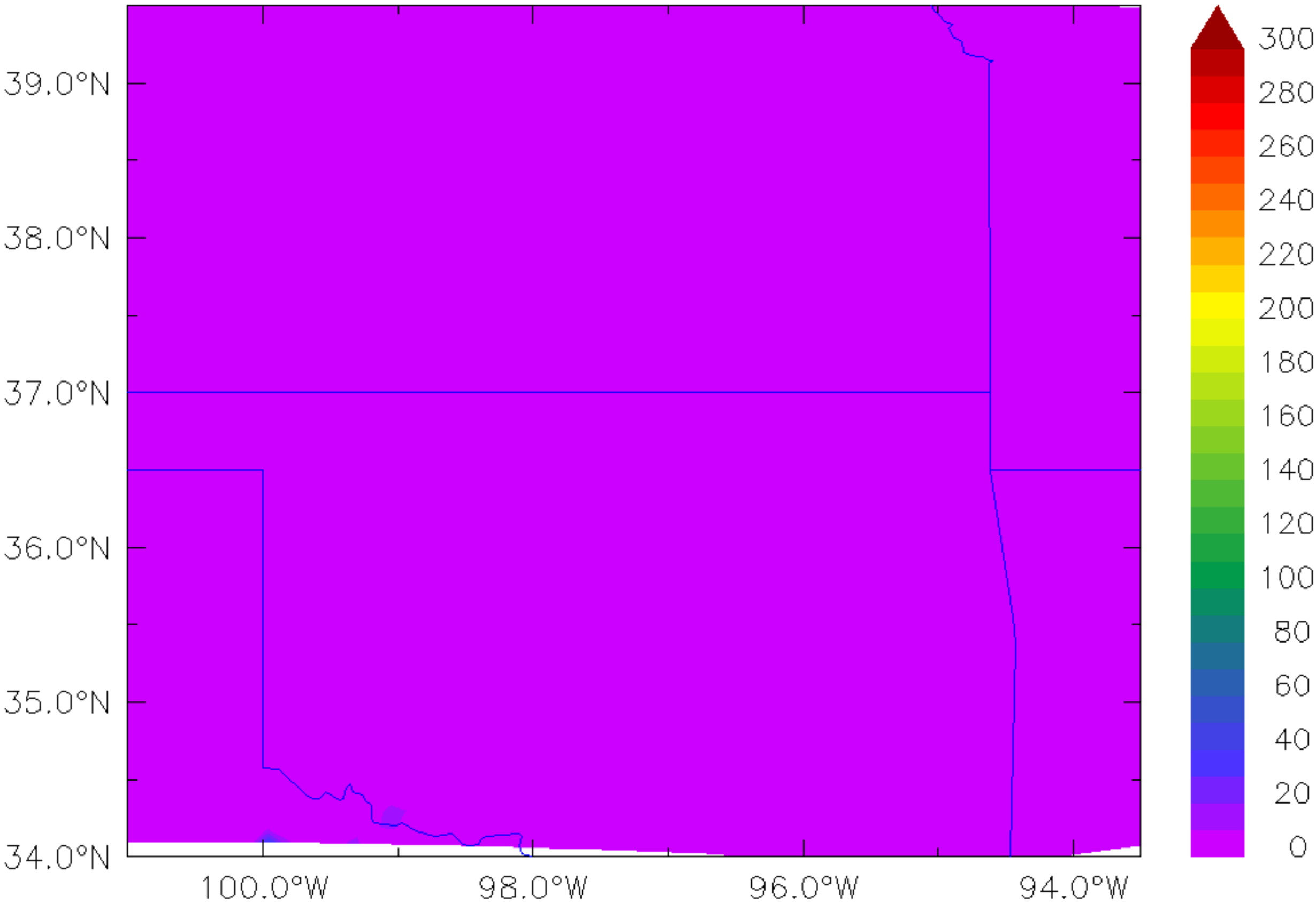
WRF-CuP

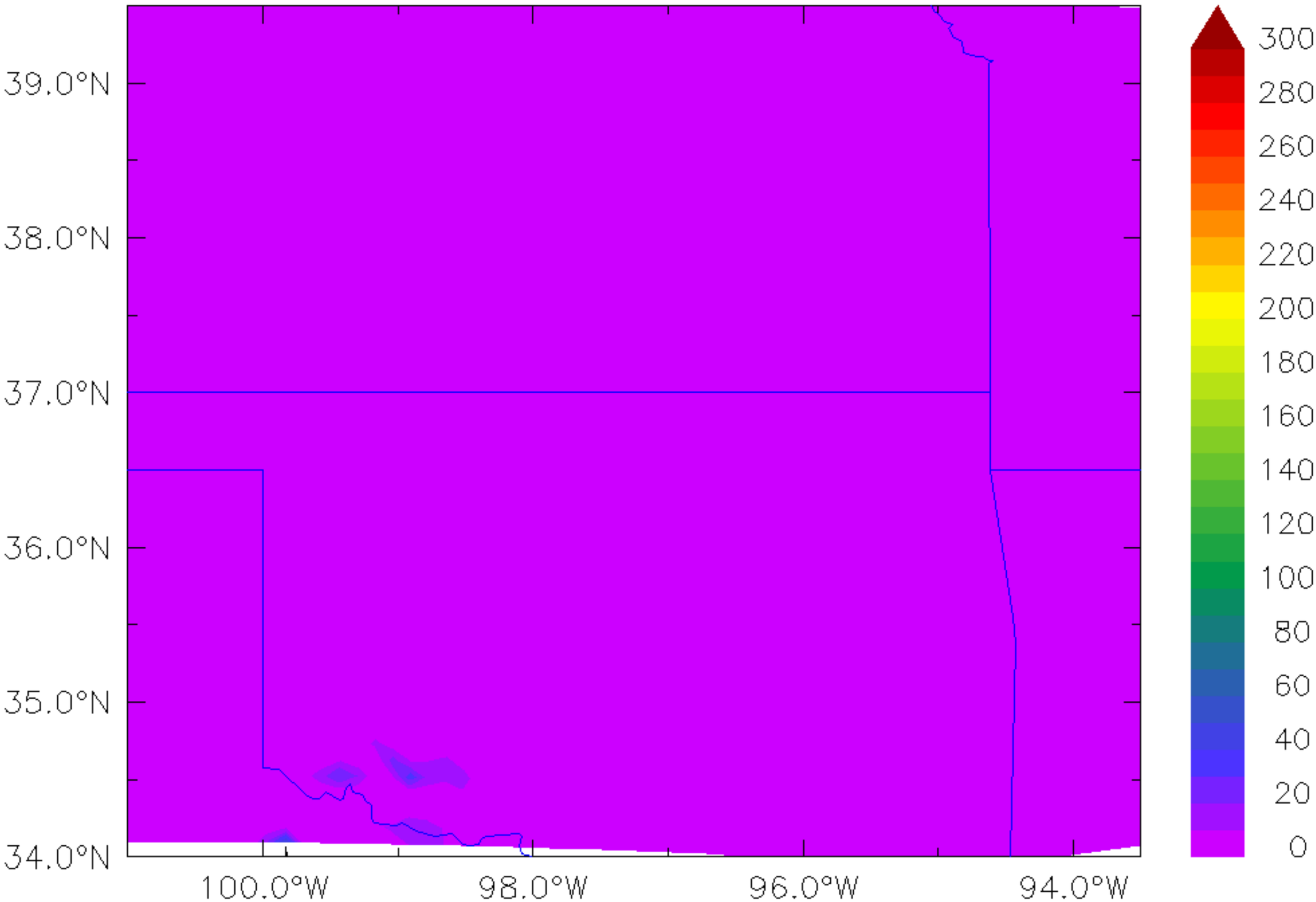


cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 19:00 DATA SET: wrfcup2007060400

WRF-CuP



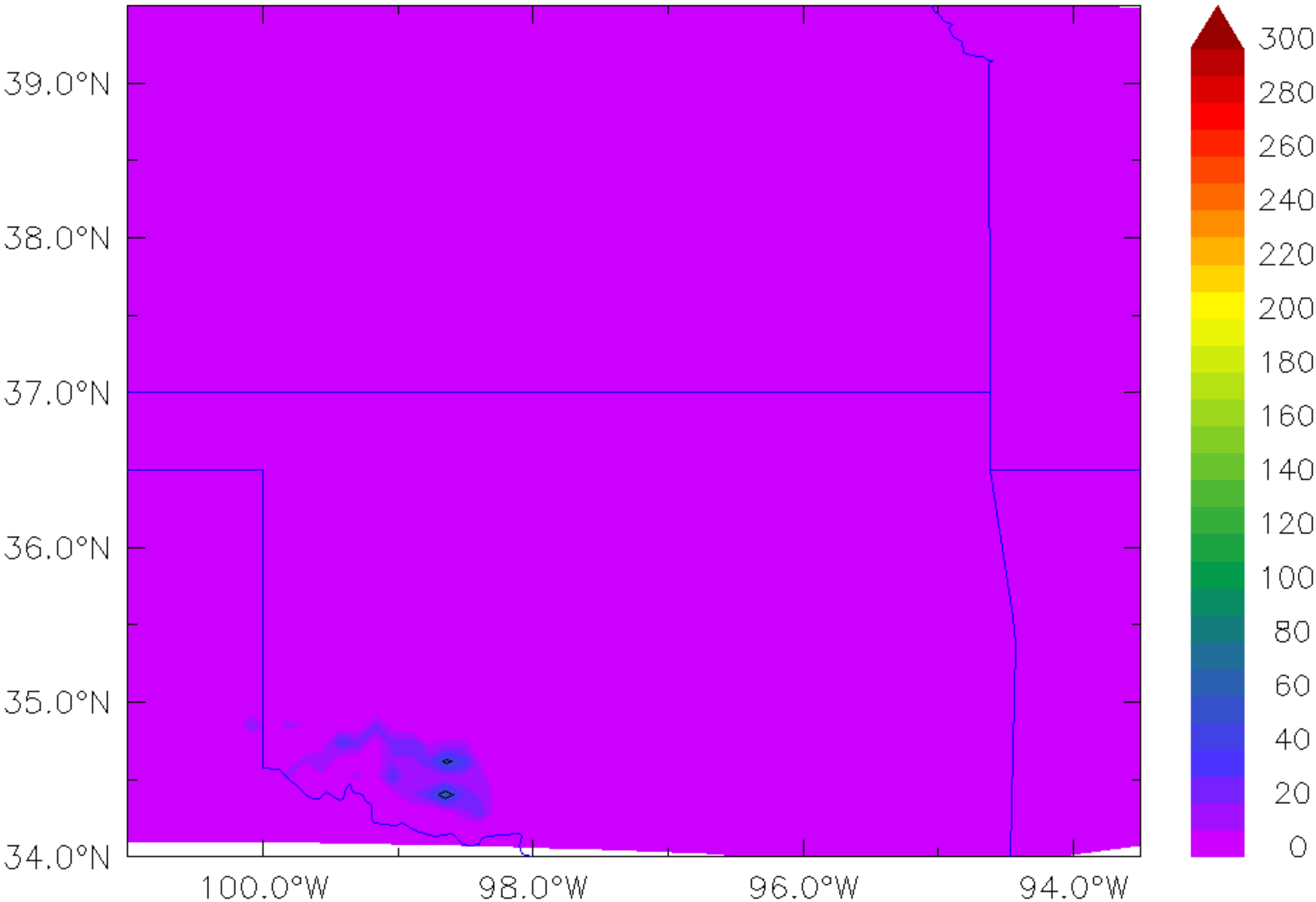
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 20:00

DATA SET: wrfcup2007060400

WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 21:00

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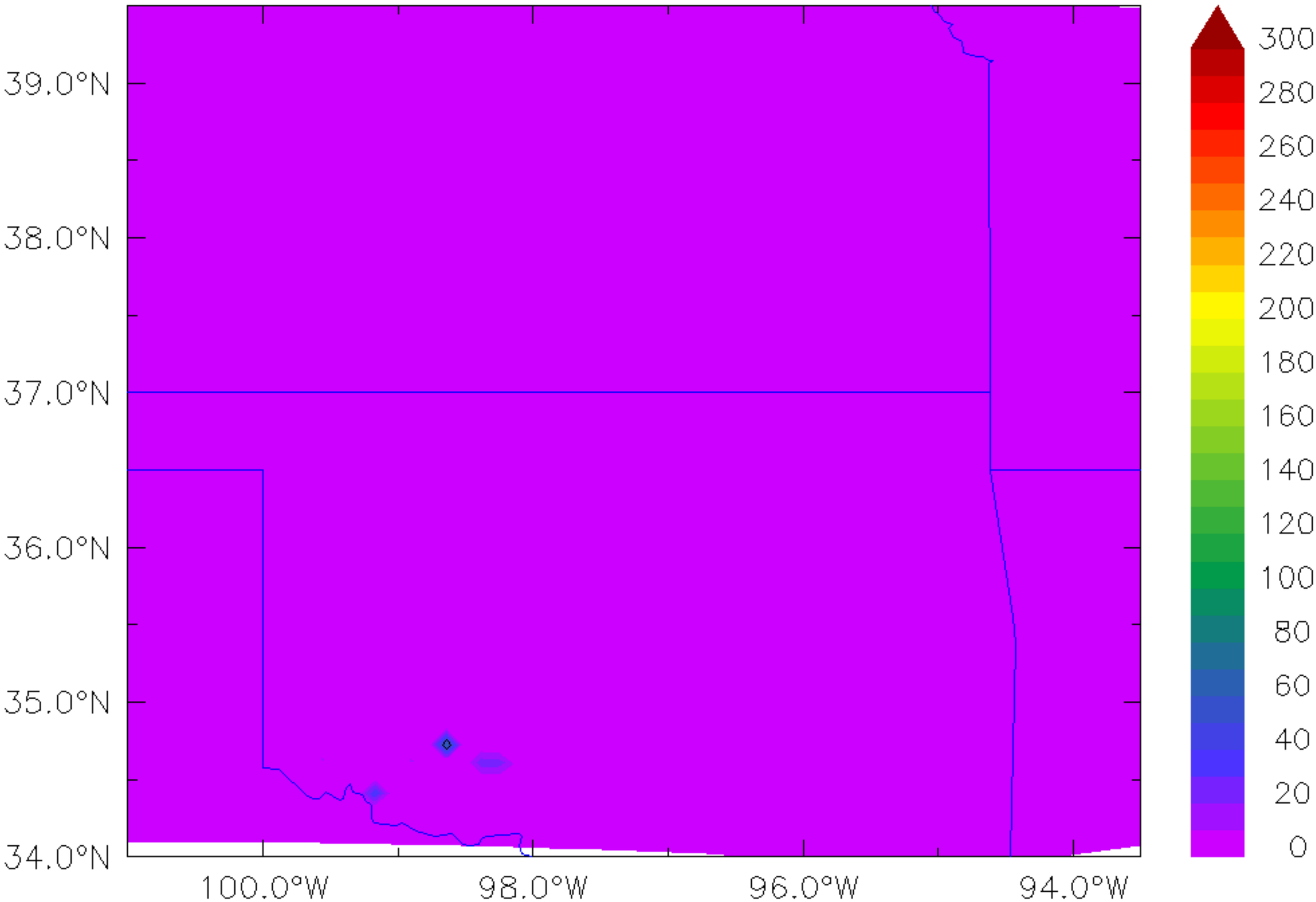
WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 22:00

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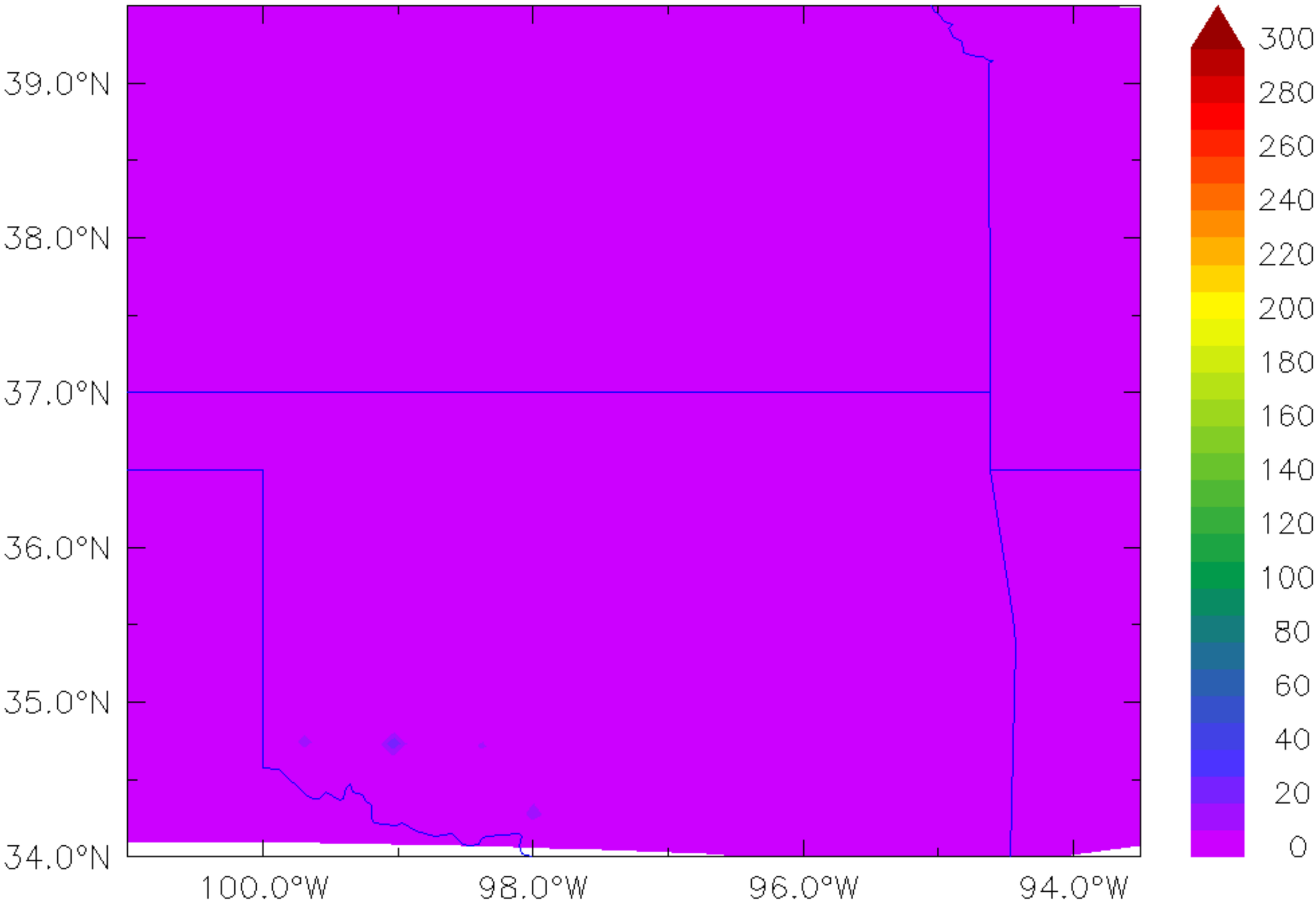
WRF-CuP



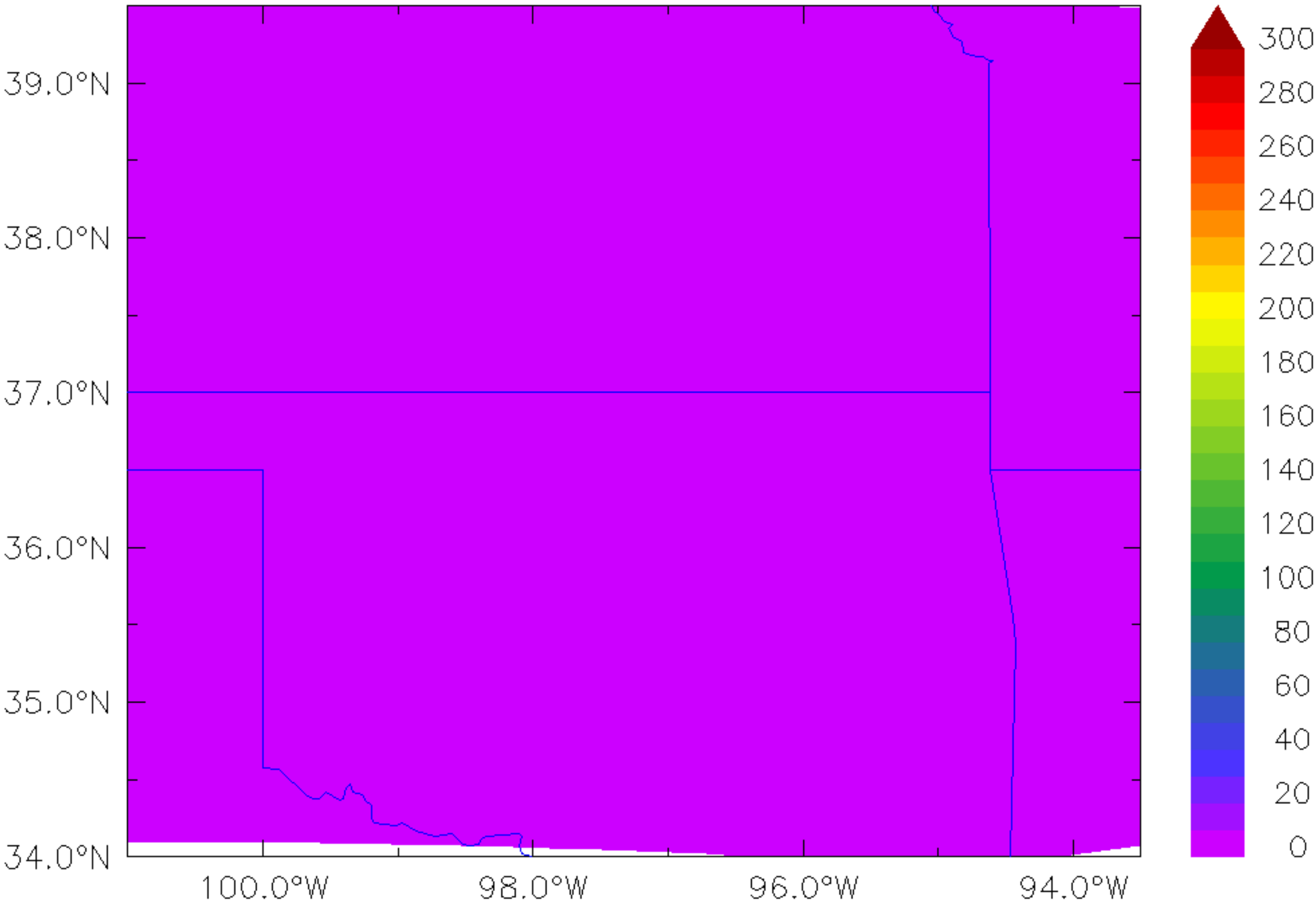
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 04-JUN-2007 23:00

DATA SET: wrfcup2007060400

WRF-CuP



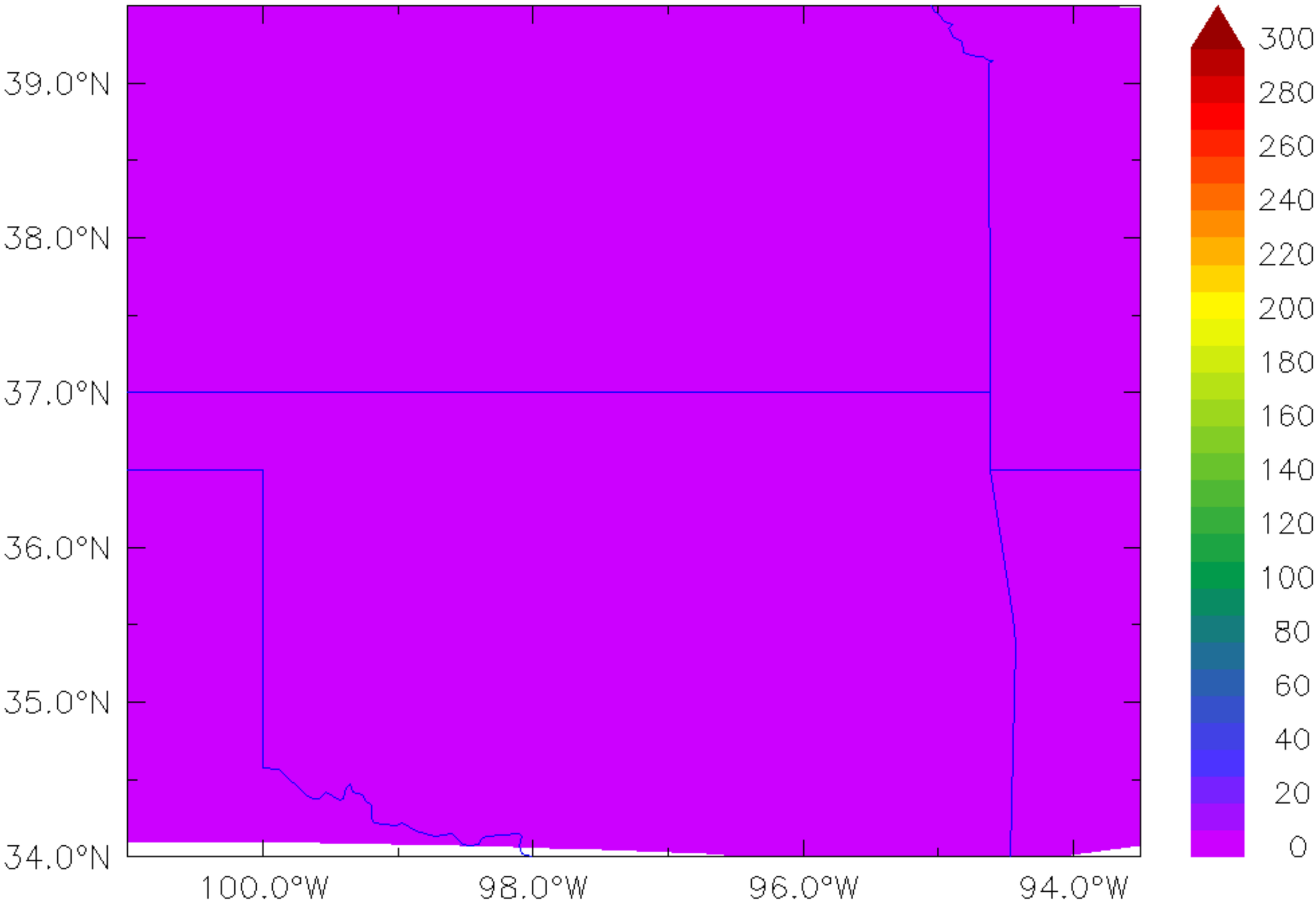
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 00:00

DATA SET: wrfcup2007060400

WRF-CuP



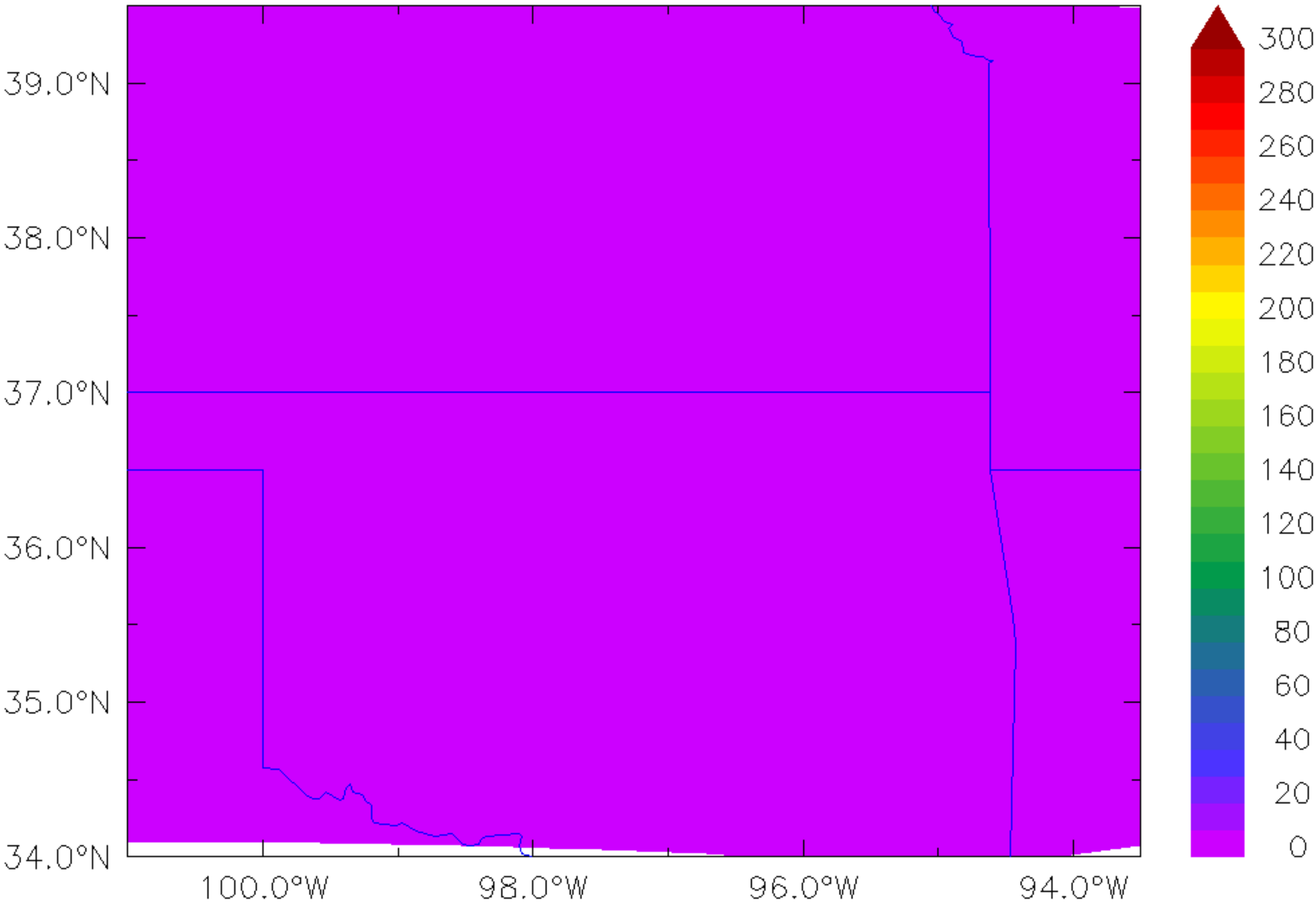
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 01:00

DATA SET: wrfcup2007060400

WRF-CuP



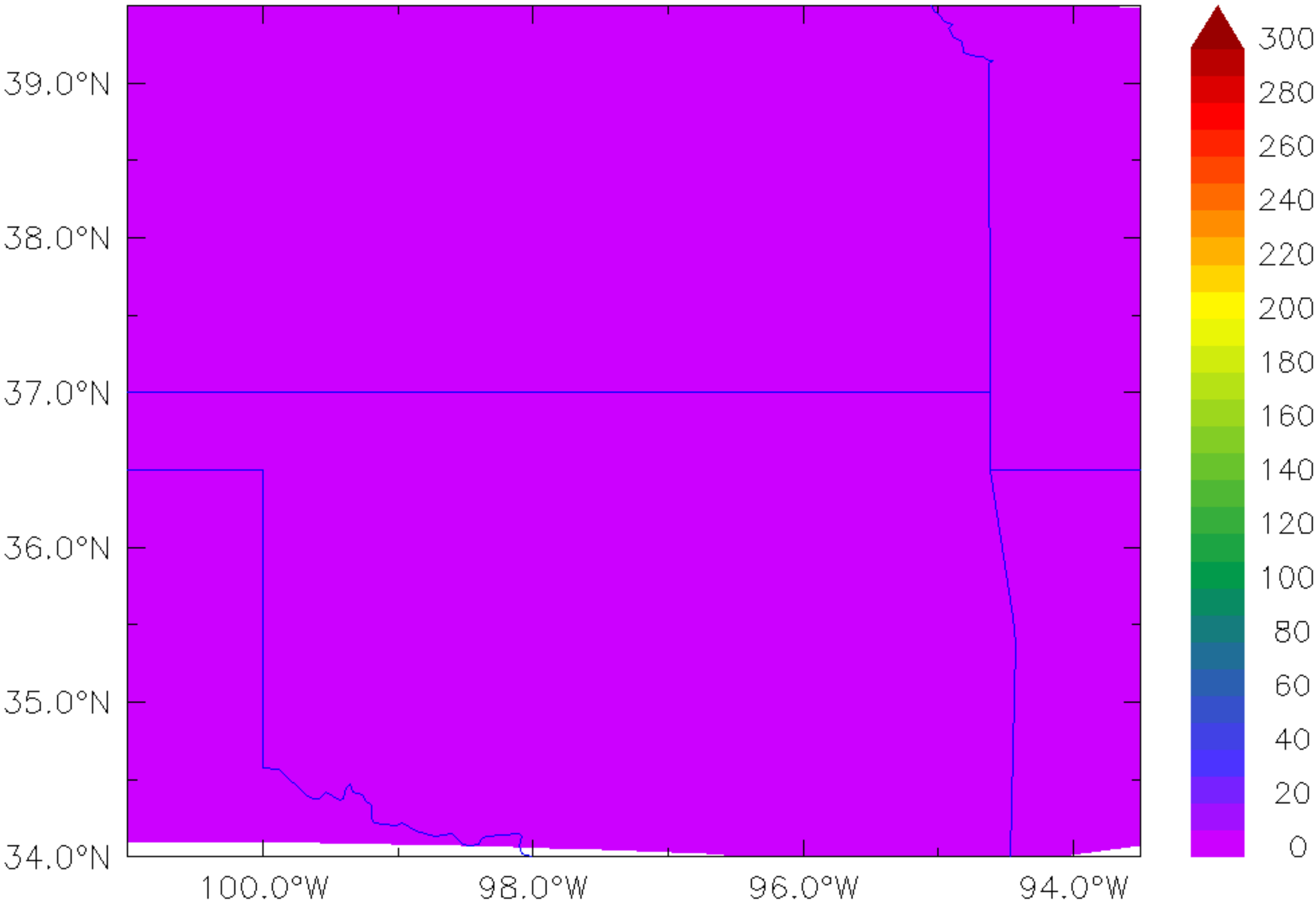
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 02:00

DATA SET: wrfcup2007060400

WRF-CuP



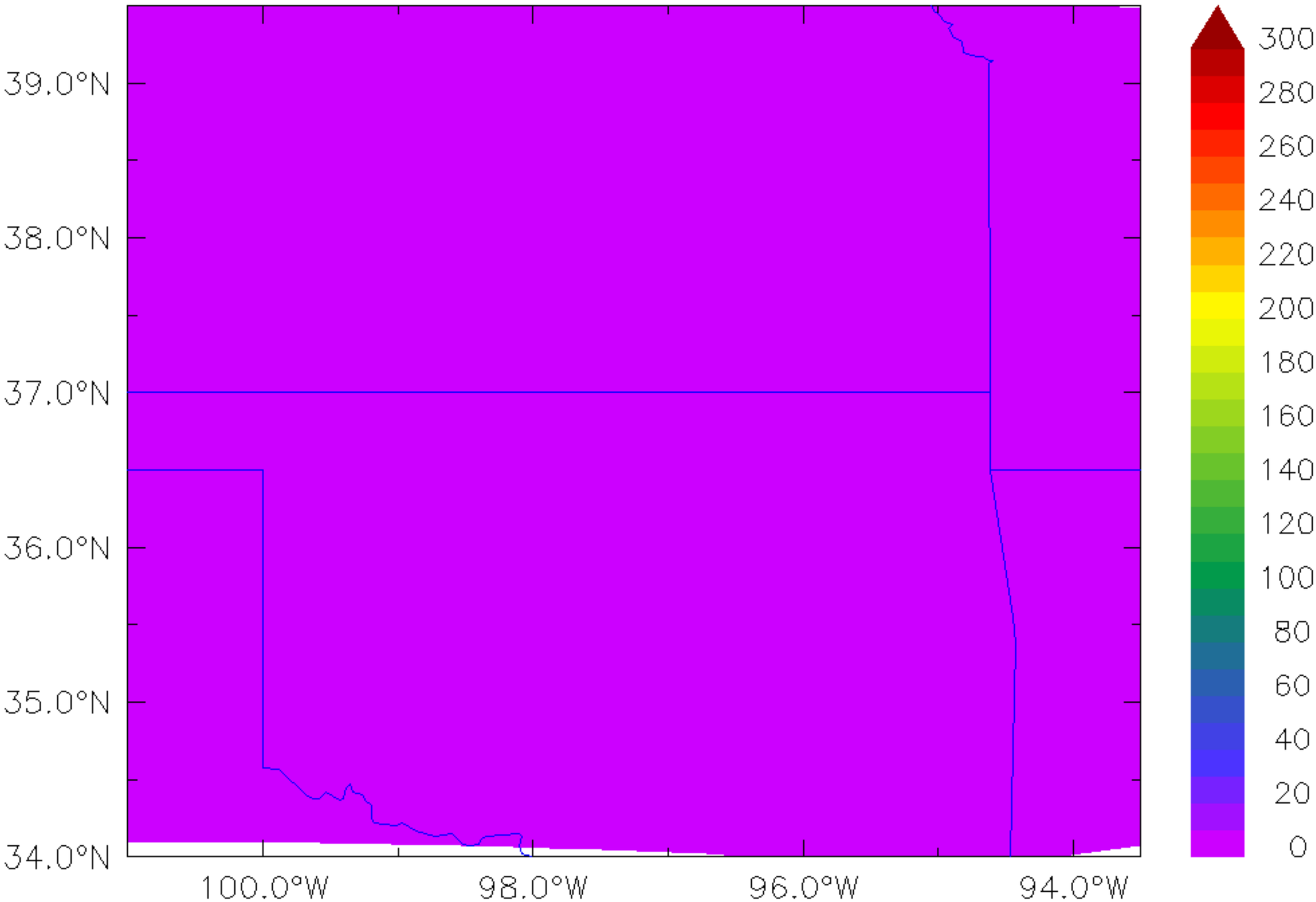
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 03:00

DATA SET: wrfcup2007060400

WRF-CuP



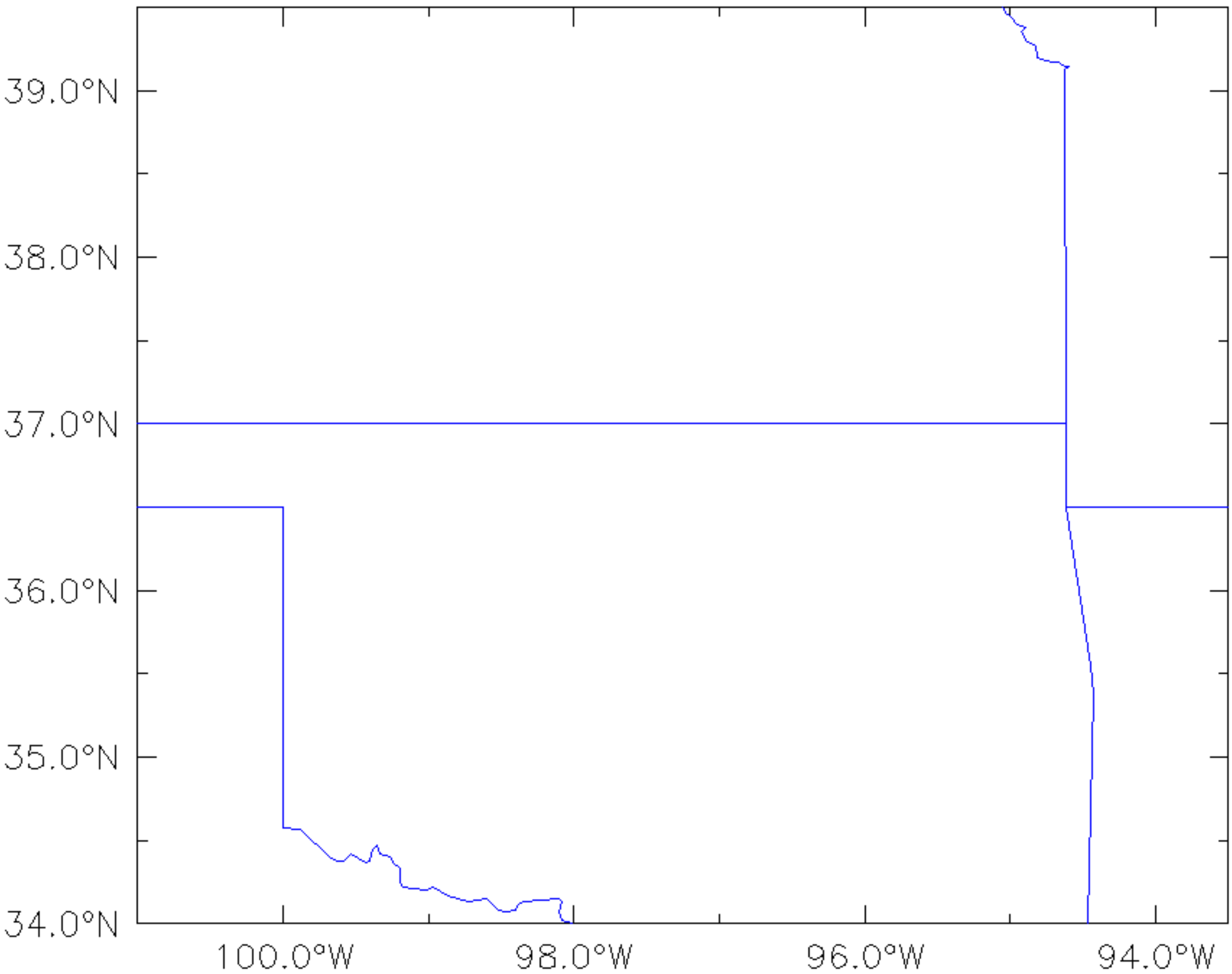
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 04:00

DATA SET: wrfcup2007060400

WRF-CuP



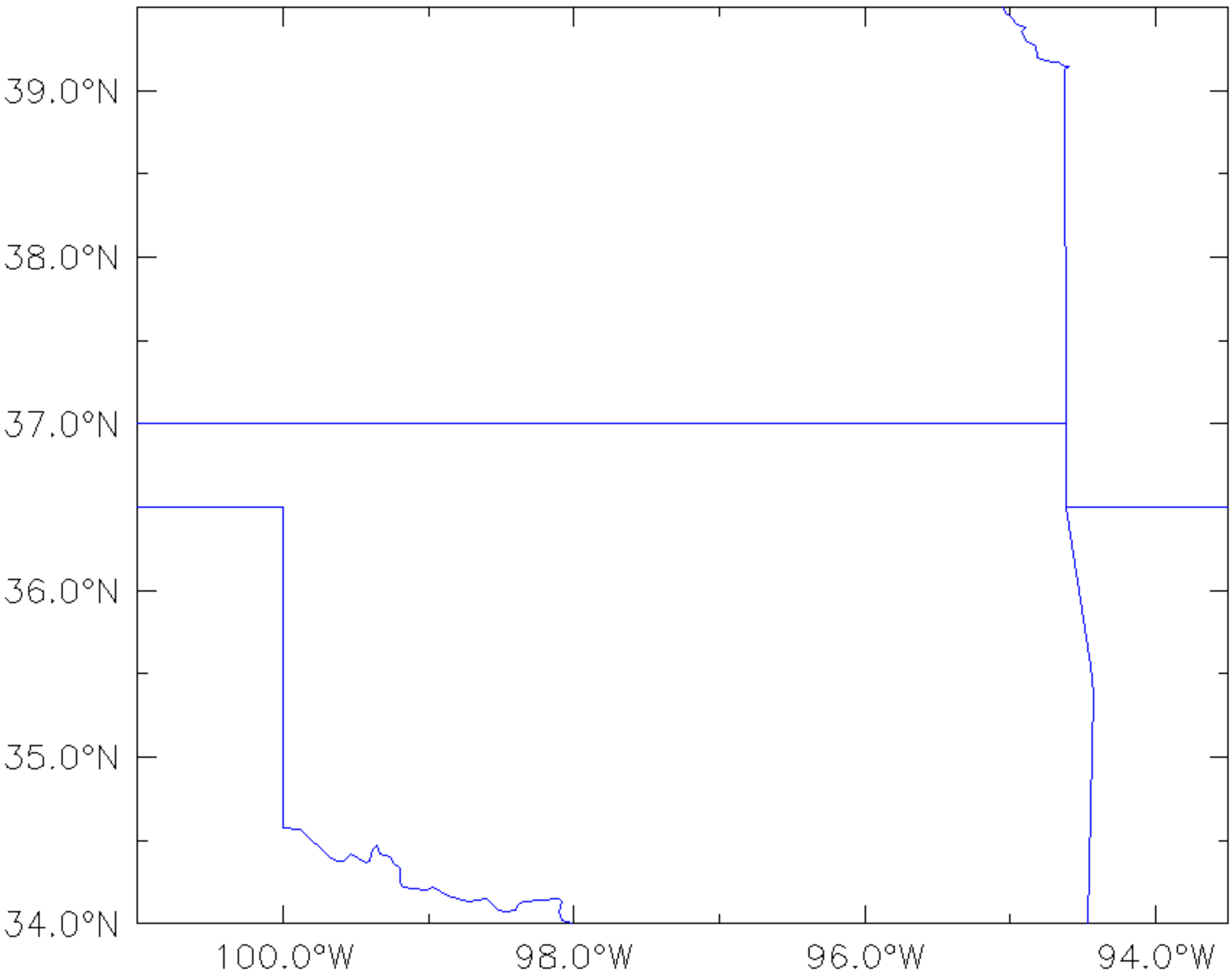
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 05:00

DATA SET: wrfcup2007060400

WRF-CuP



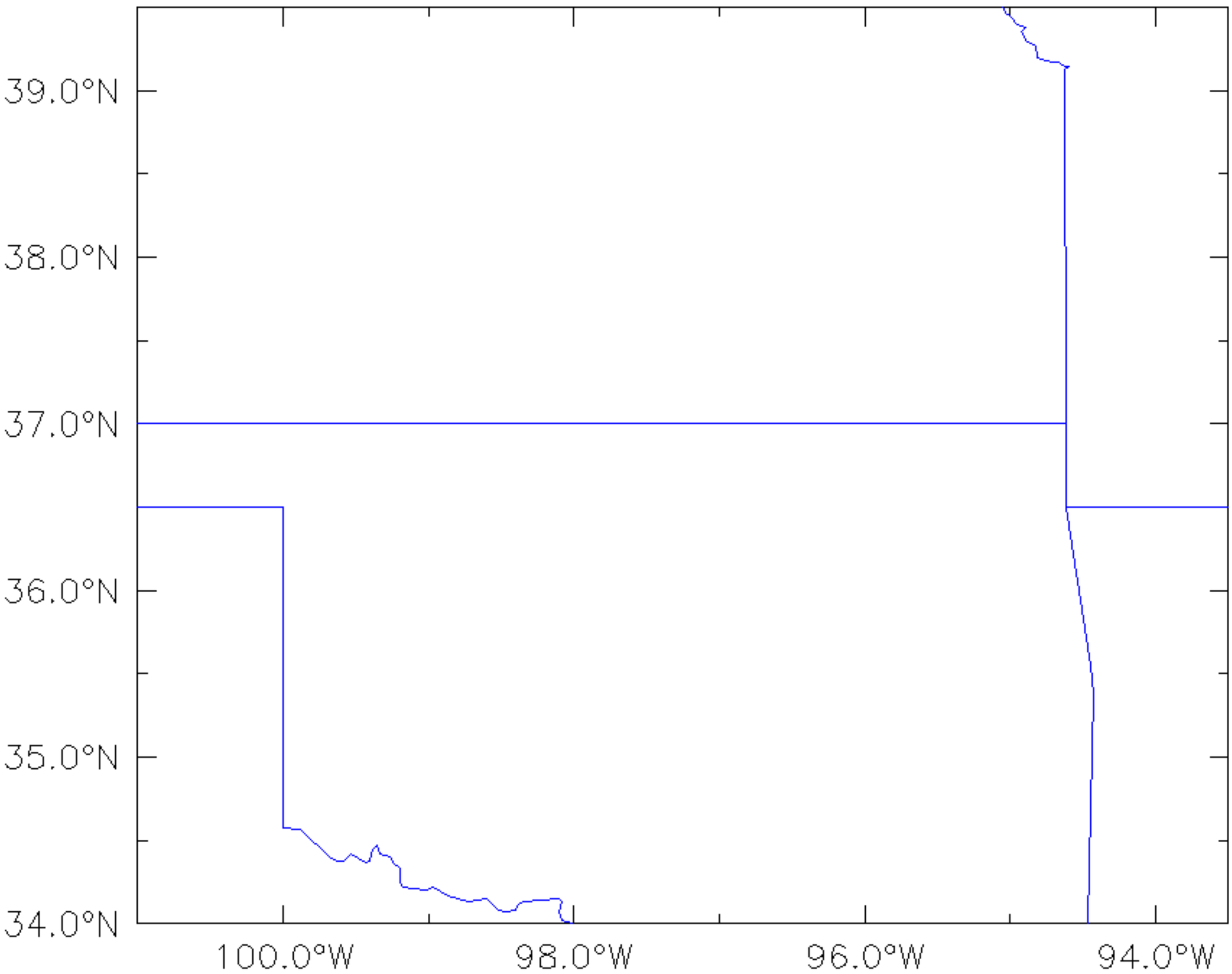
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 06:00

DATA SET: wrfcup2007060400

WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 07:00

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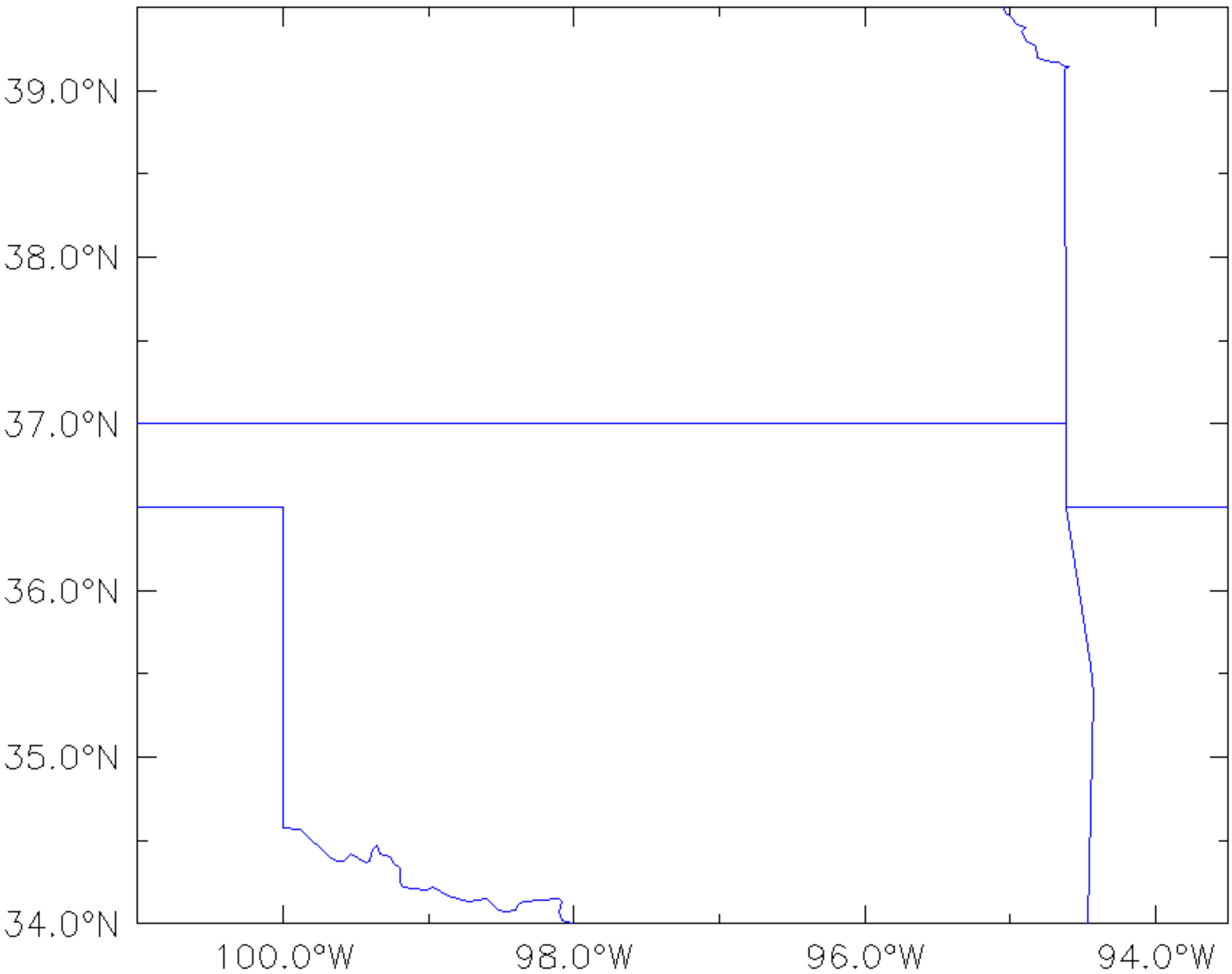
WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 08:00

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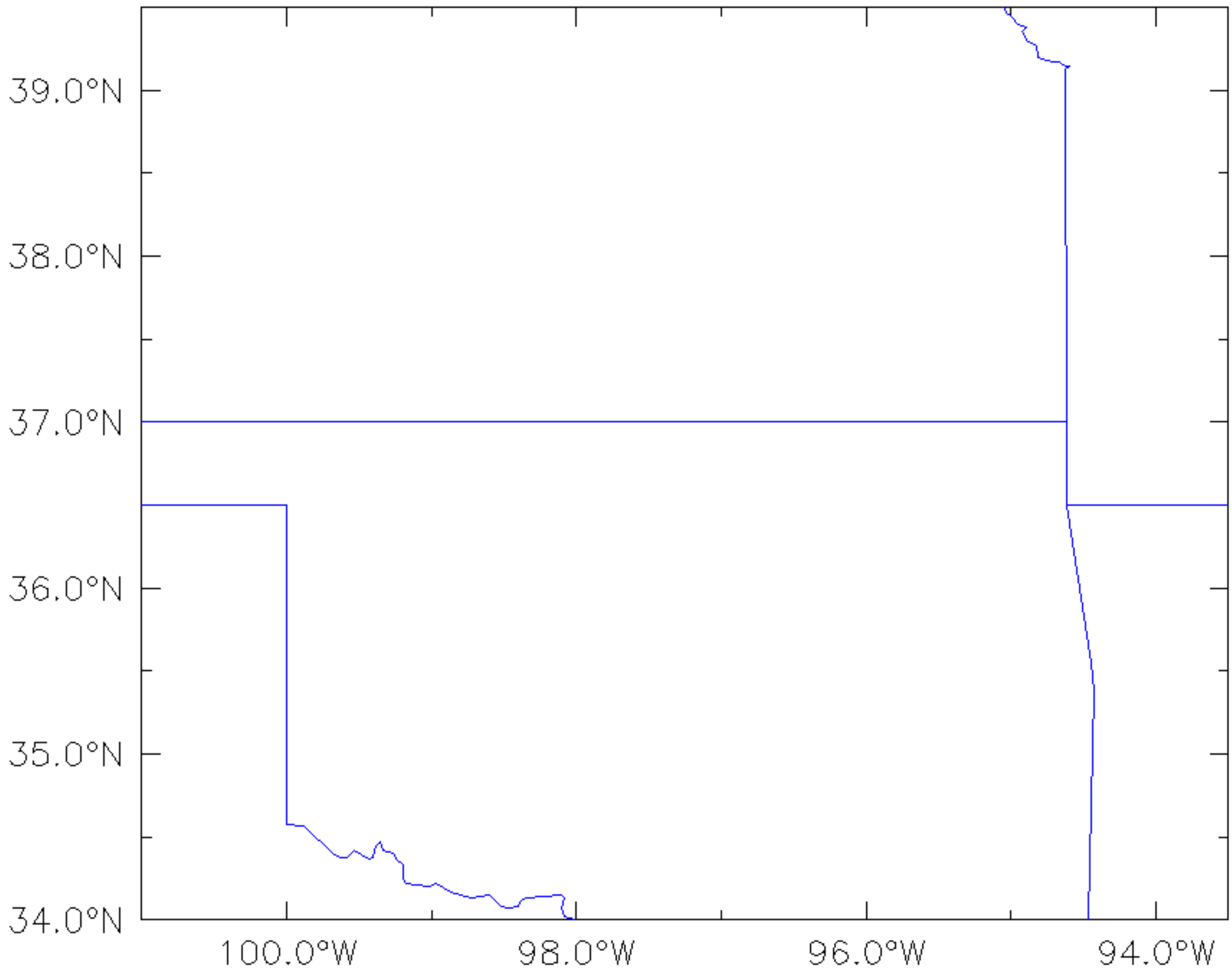
WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 09:00

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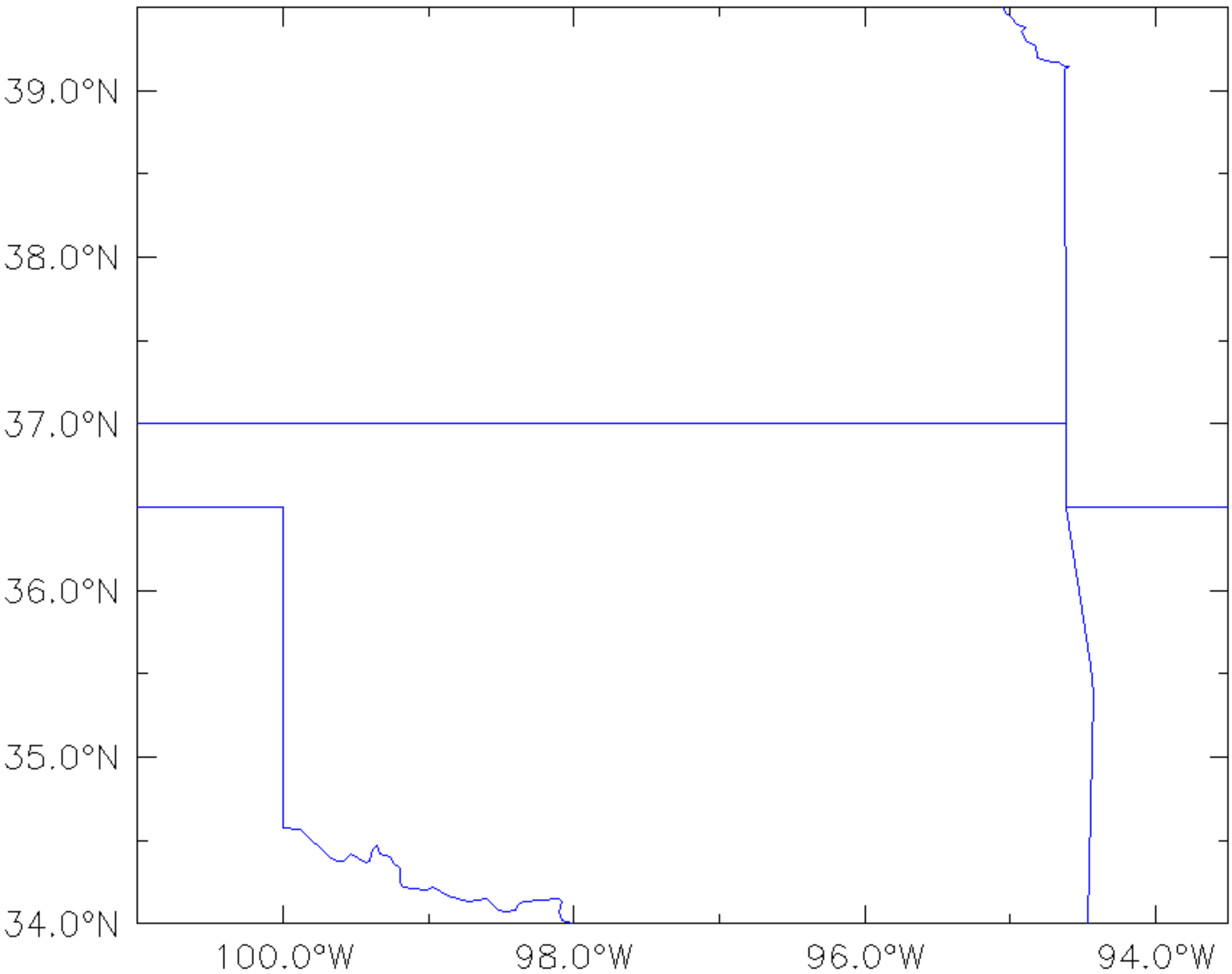
WRF-CuP



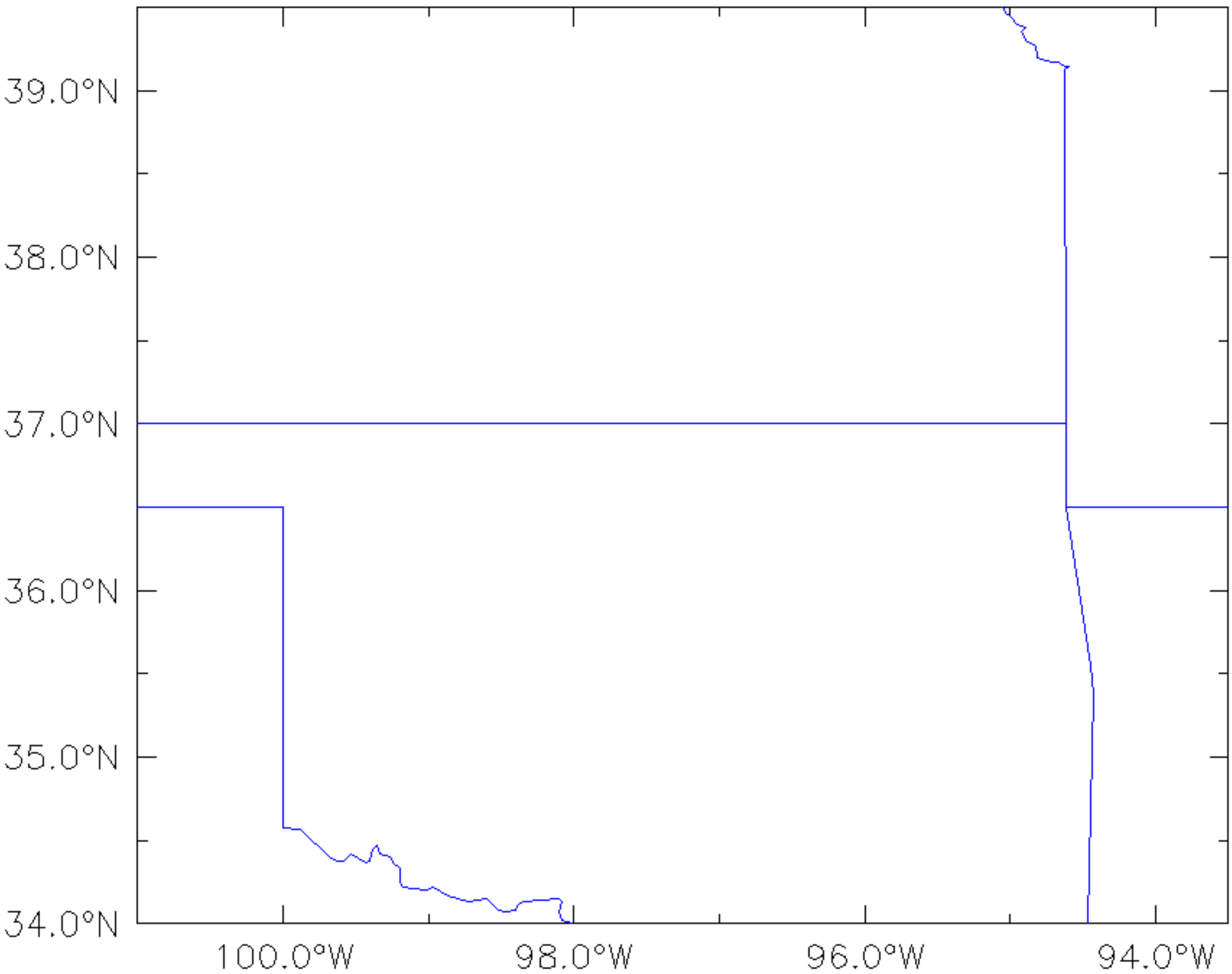
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 10:00

DATA SET: wrfcup2007060400

WRF-CuP



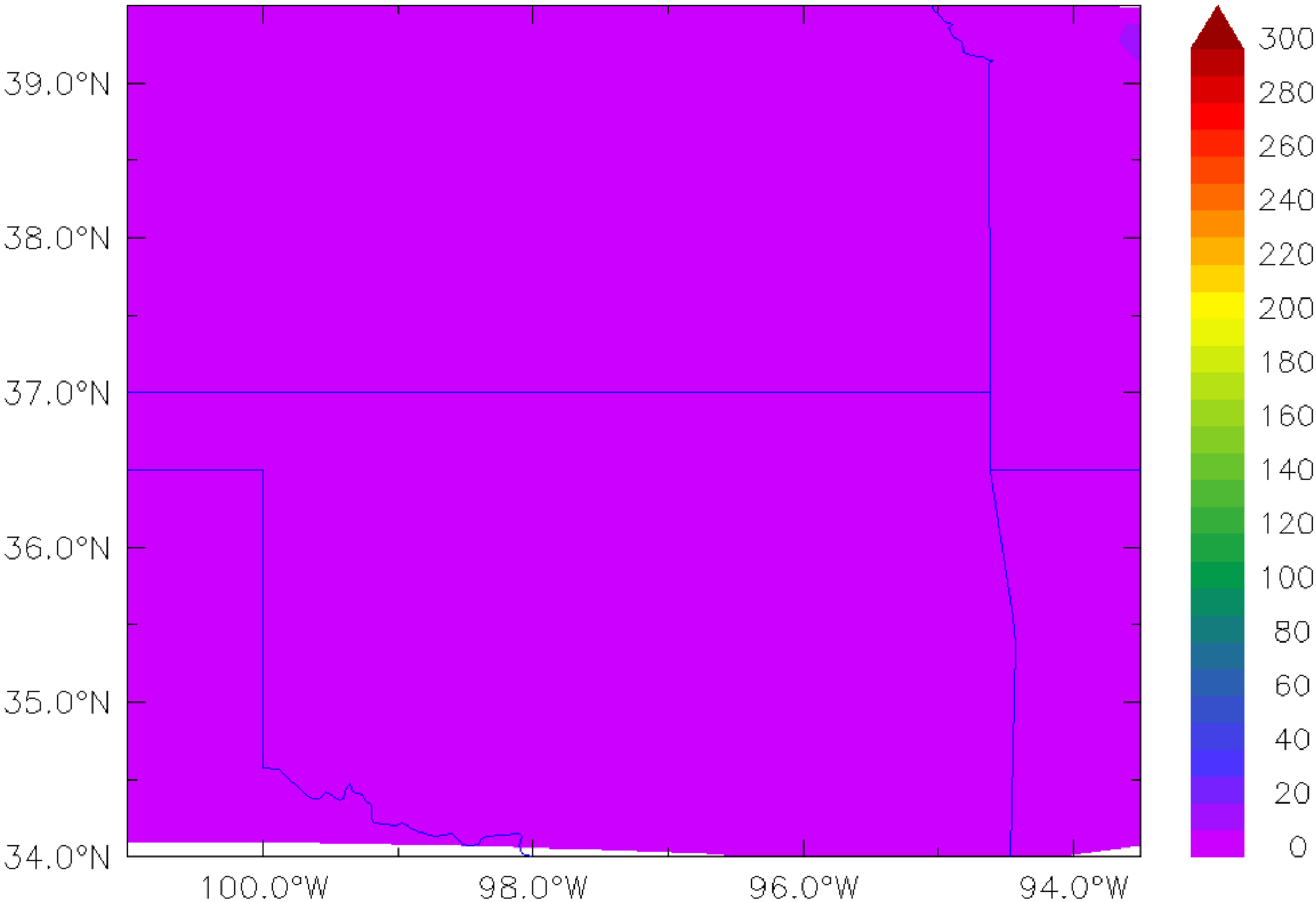
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 11:00

DATA SET: wrfcup2007060400

WRF-CuP



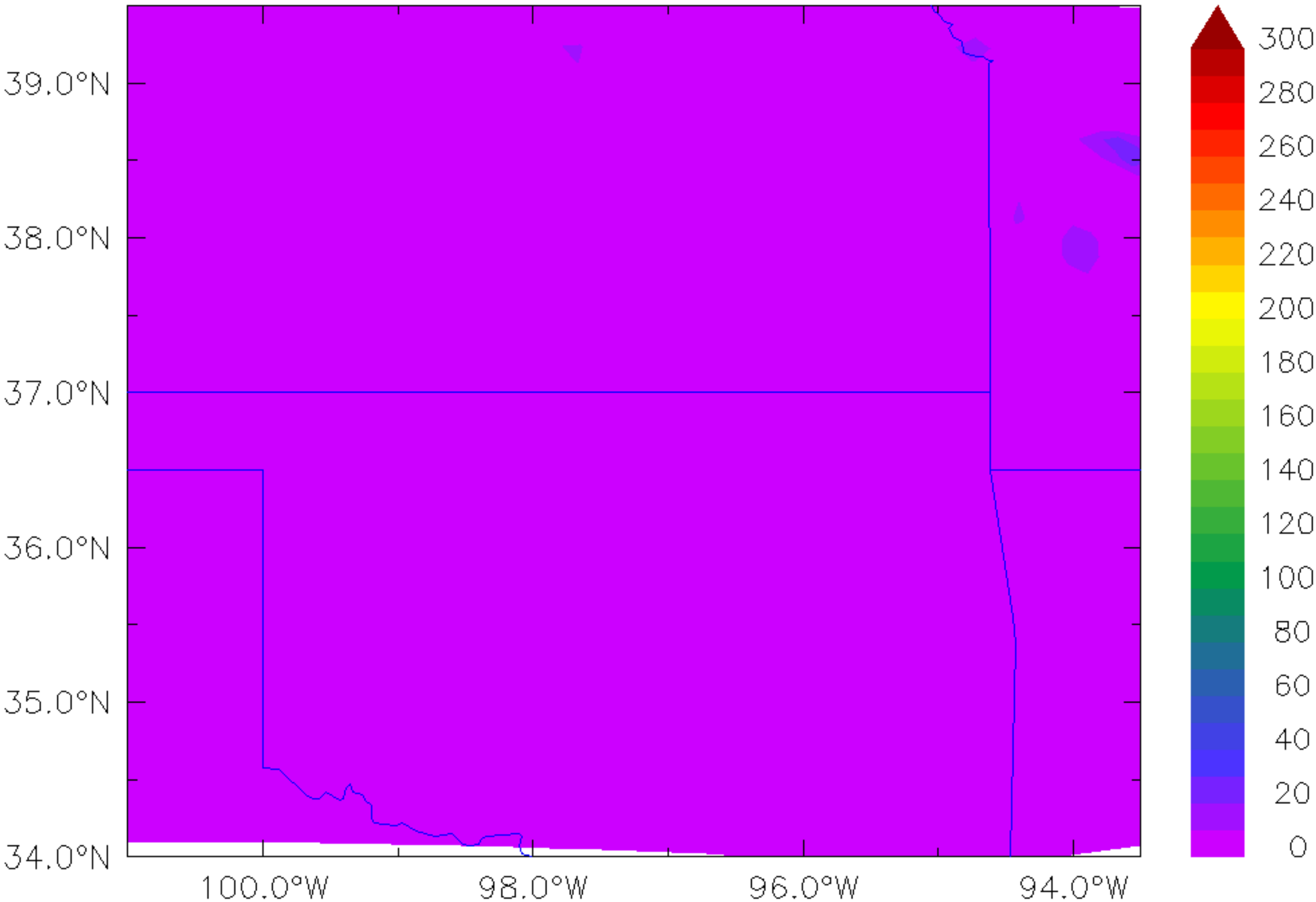
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 12:00

DATA SET: wrfcup2007060400

WRF-CuP



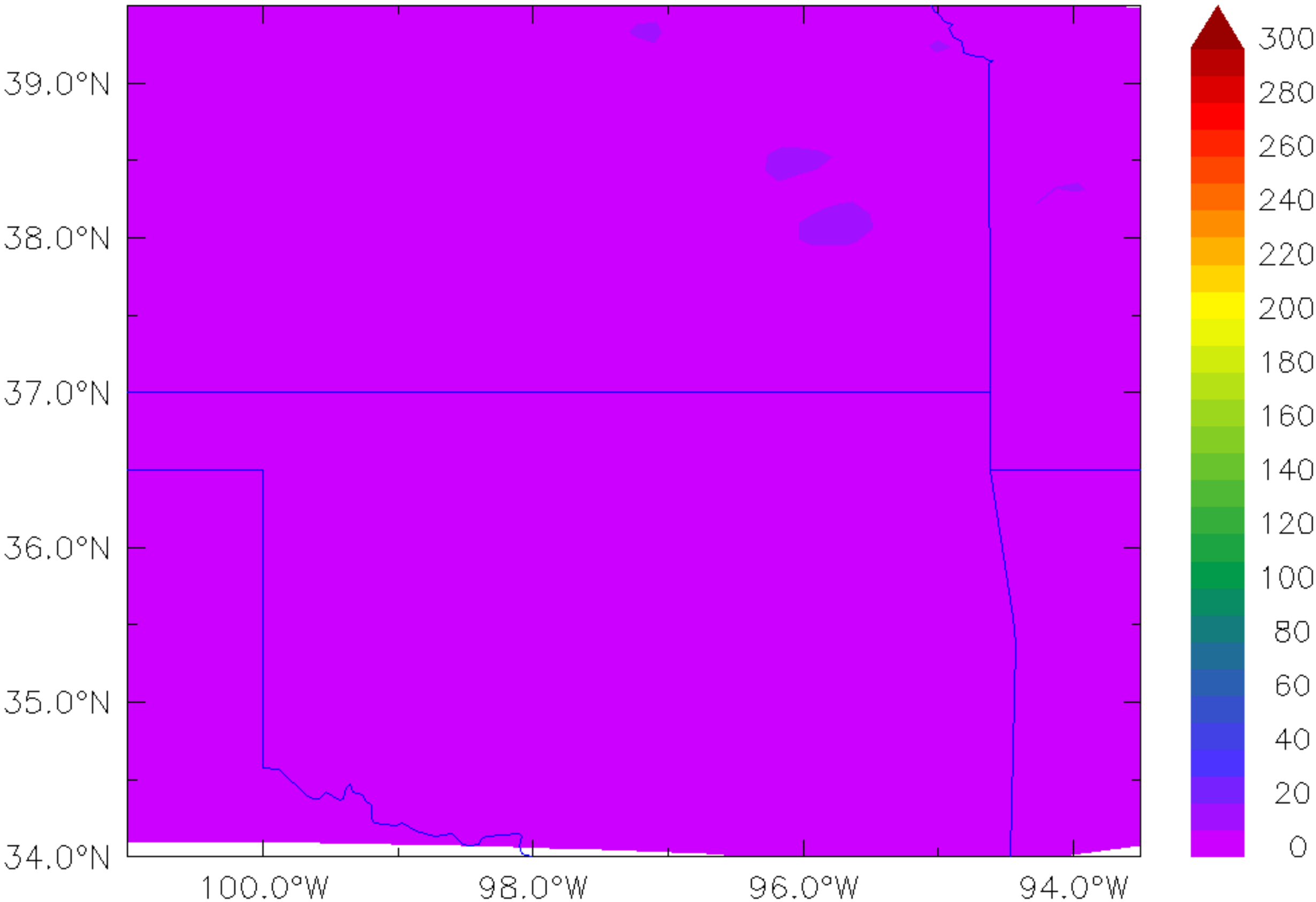
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 13:00

DATA SET: wrfcup2007060400

WRF-CuP



cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 14:00

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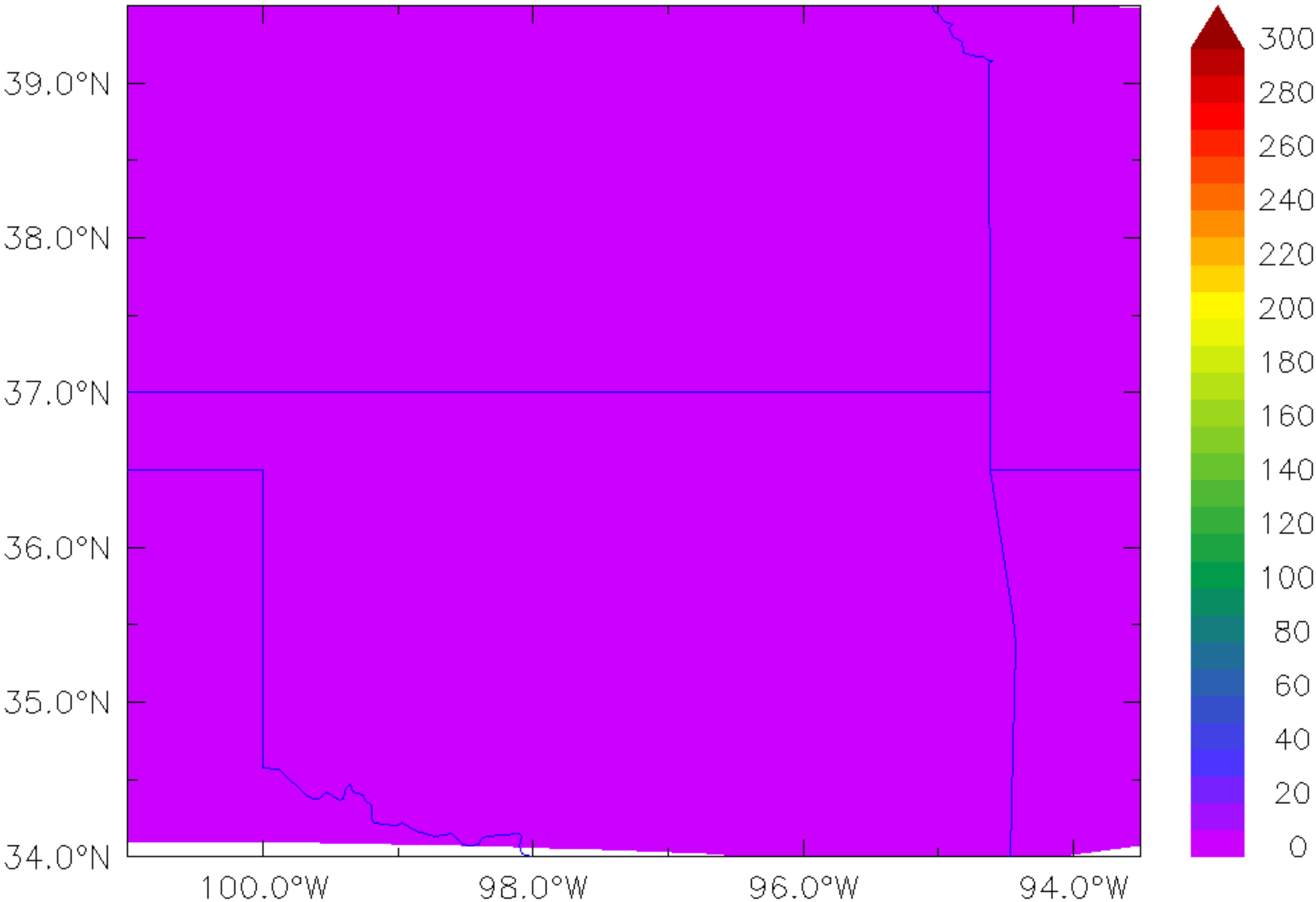
WRF-CuP



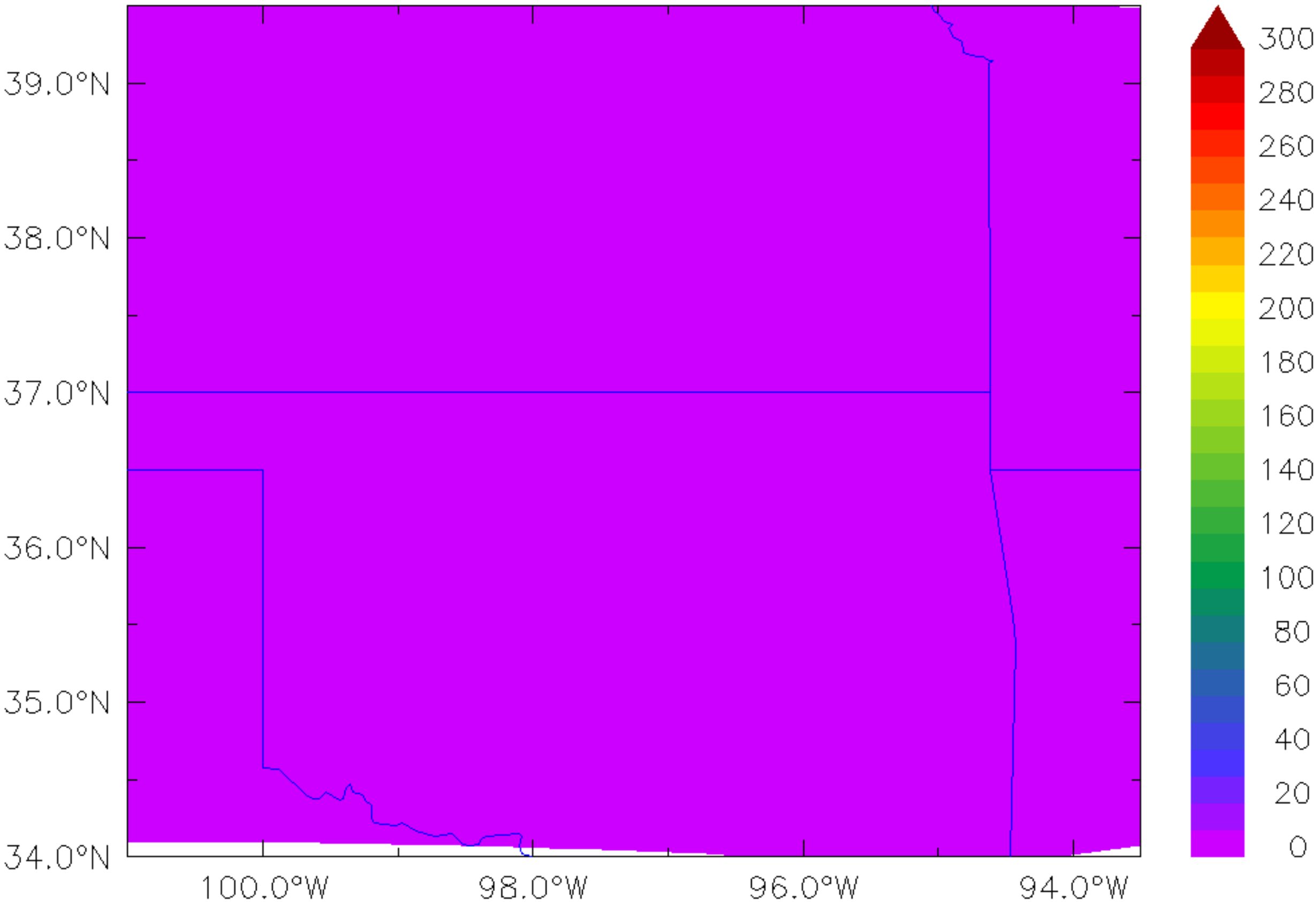
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 15:00

DATA SET: wrfcup2007060400

WRF-CuP



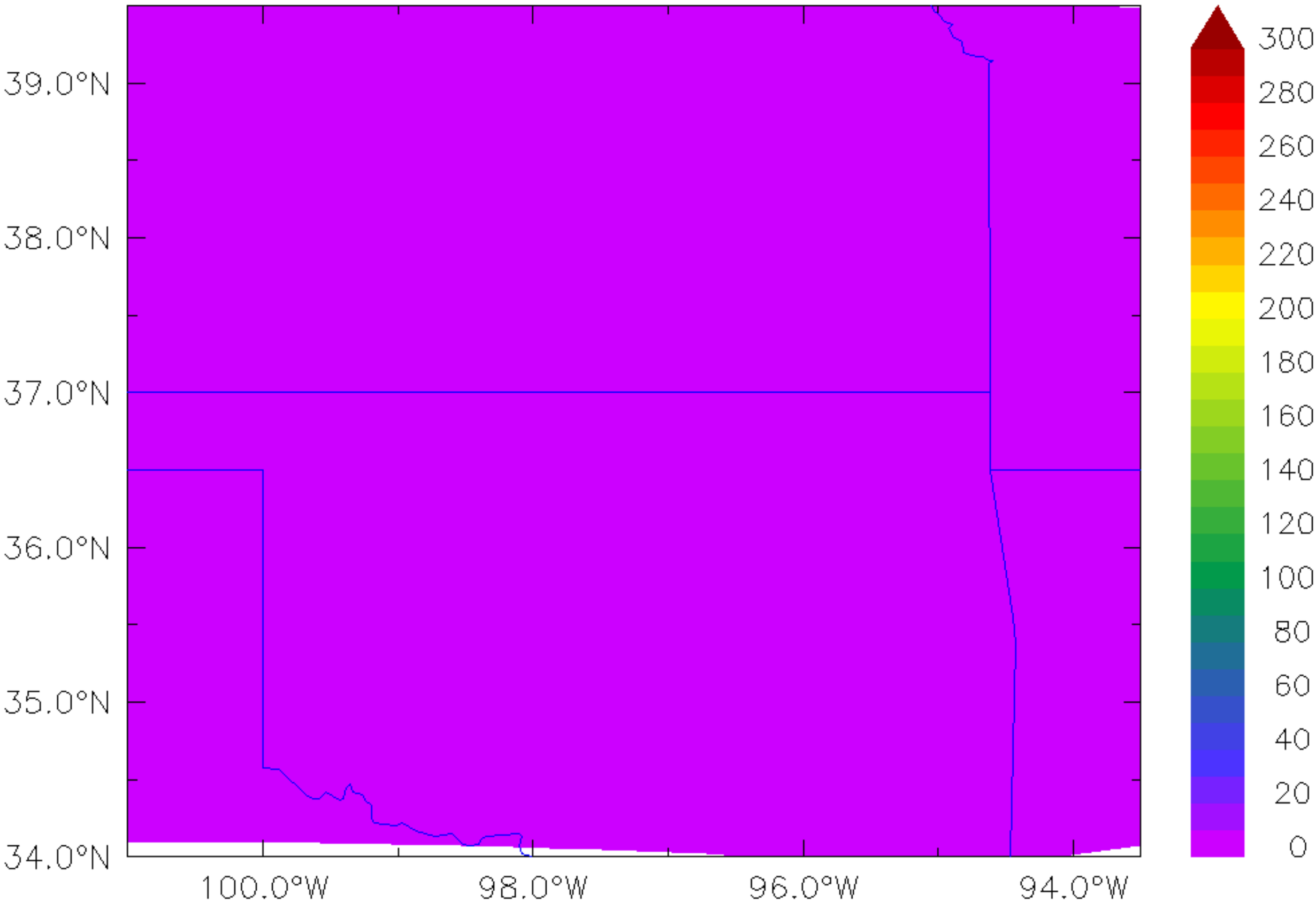
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 16:00

DATA SET: wrfcup2007060400

WRF-CuP



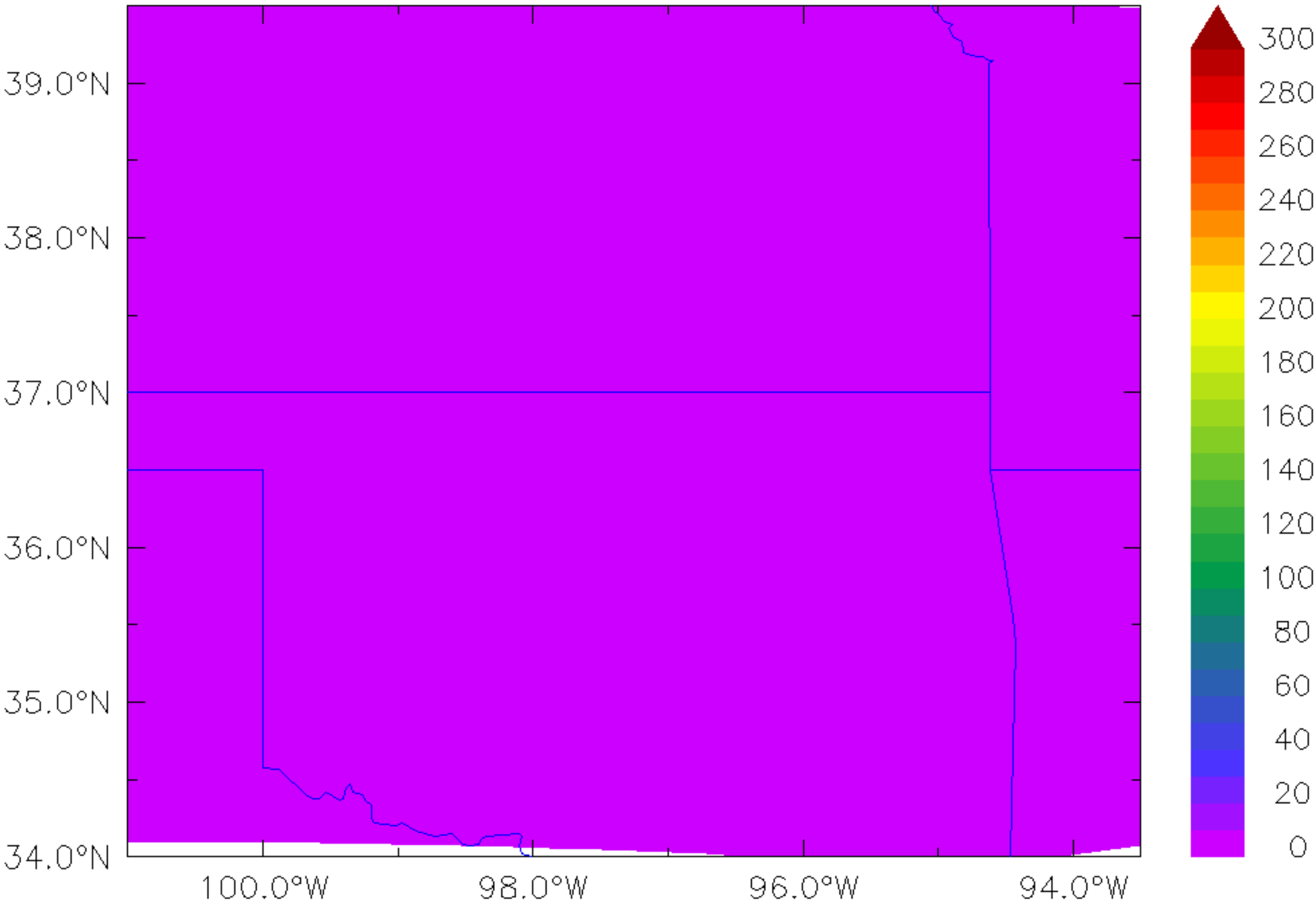
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 17:00

DATA SET: wrfcup2007060400

WRF-CuP



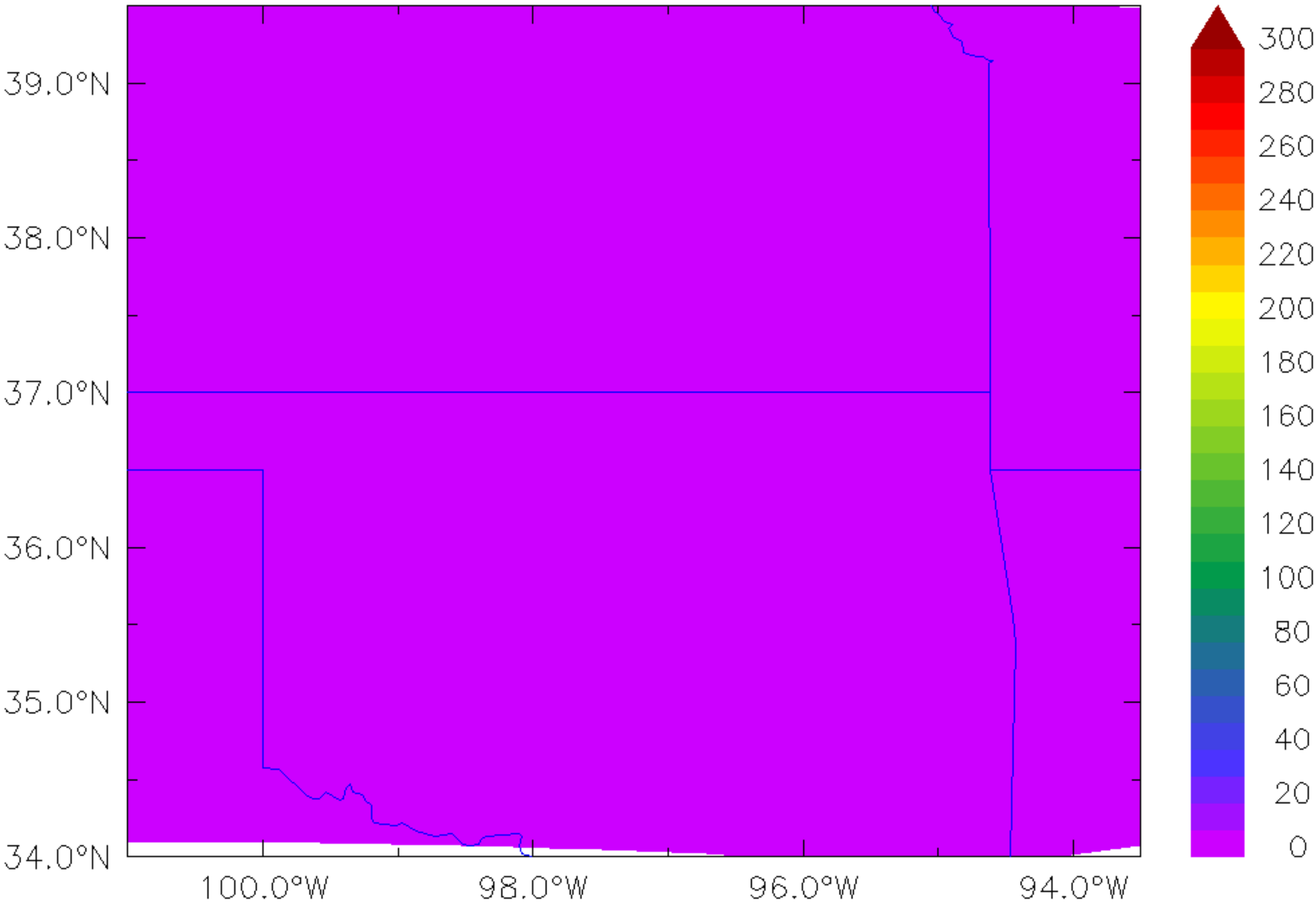
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 18:00

DATA SET: wrfcup2007060400

WRF-CuP

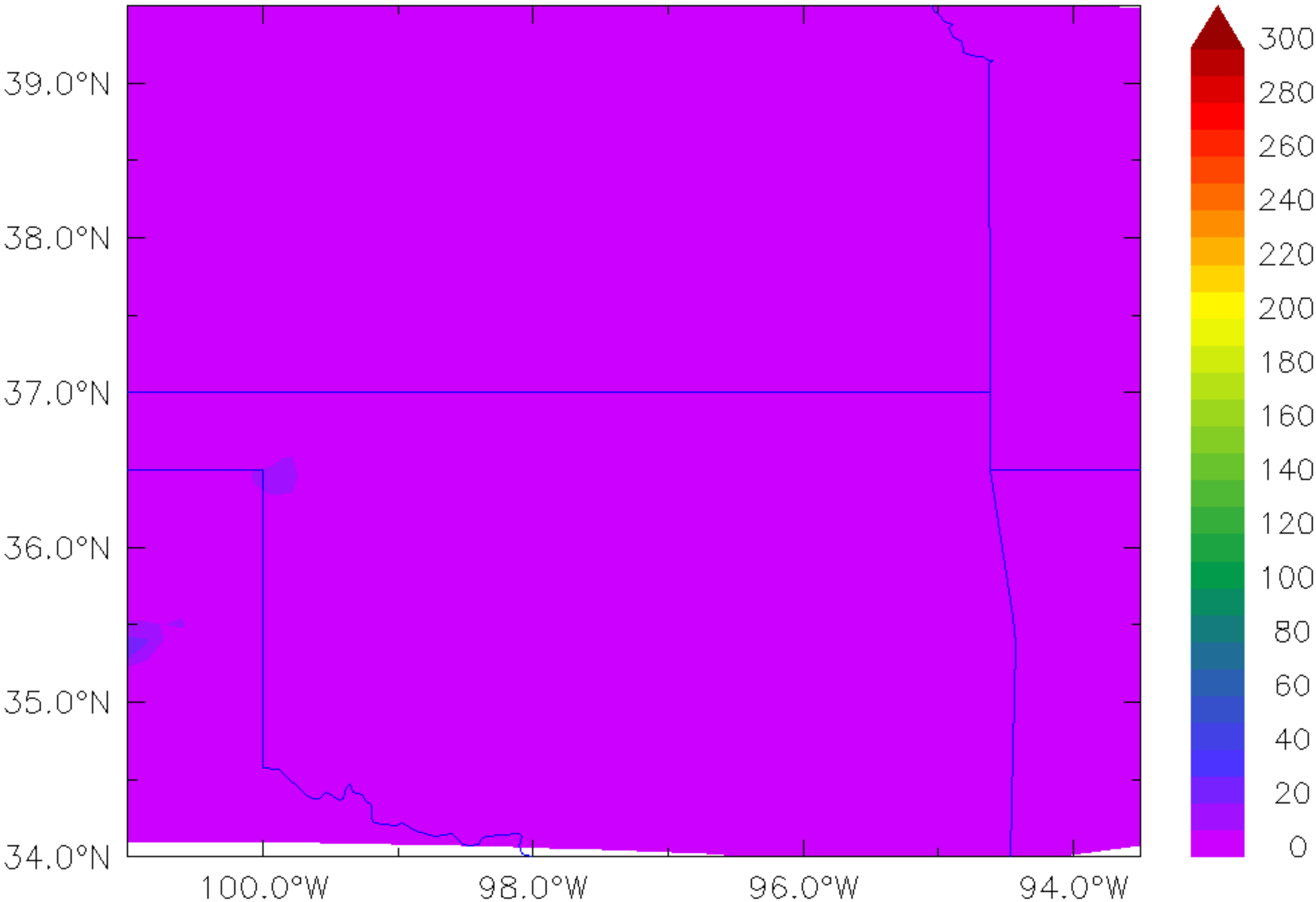


cloud optical depth (unitless)

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

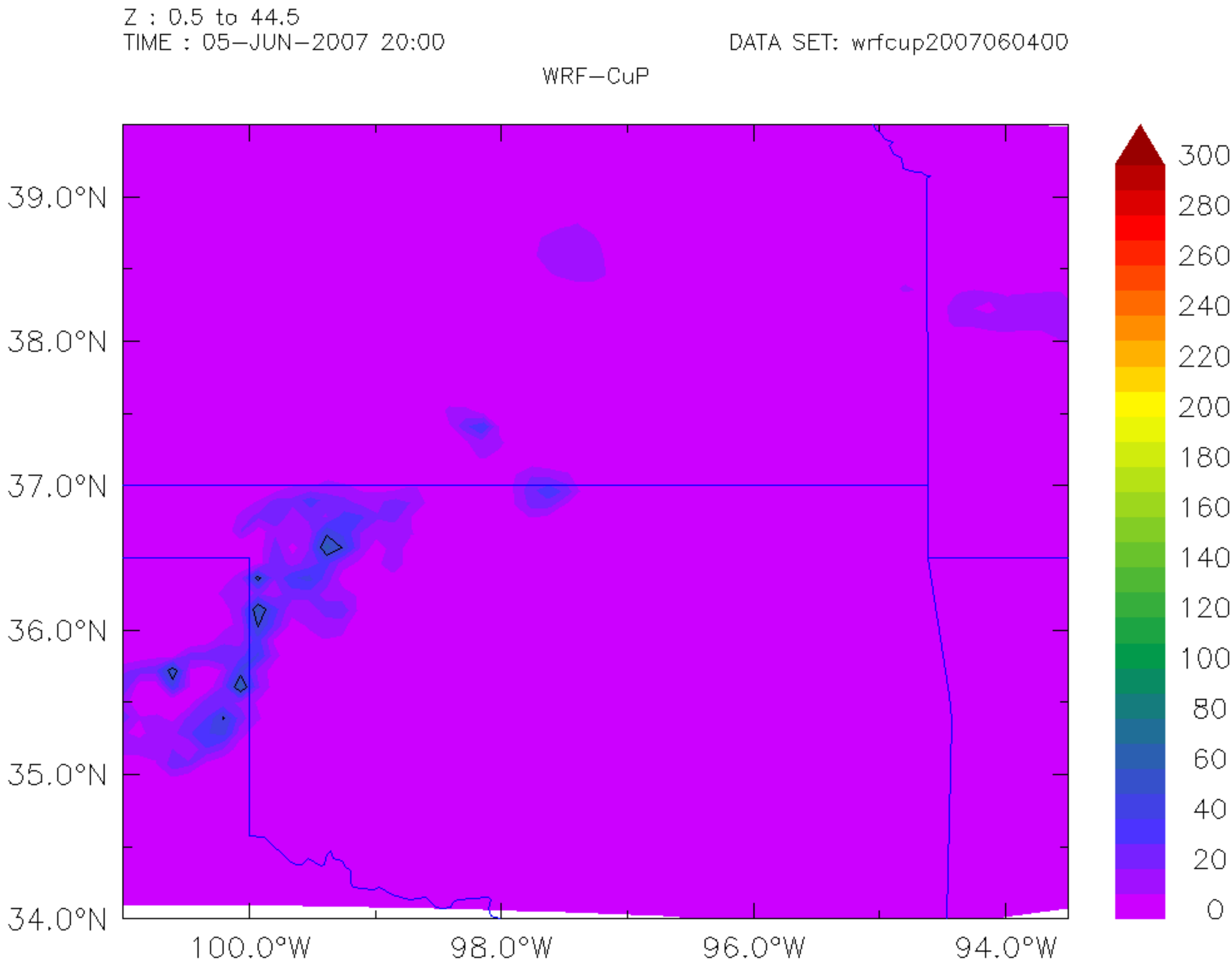
Z : 0.5 to 44.5
TIME : 05-JUN-2007 19:00 DATA SET: wrfcup2007060400

WRF-CuP



cloud optical depth (unitless)

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



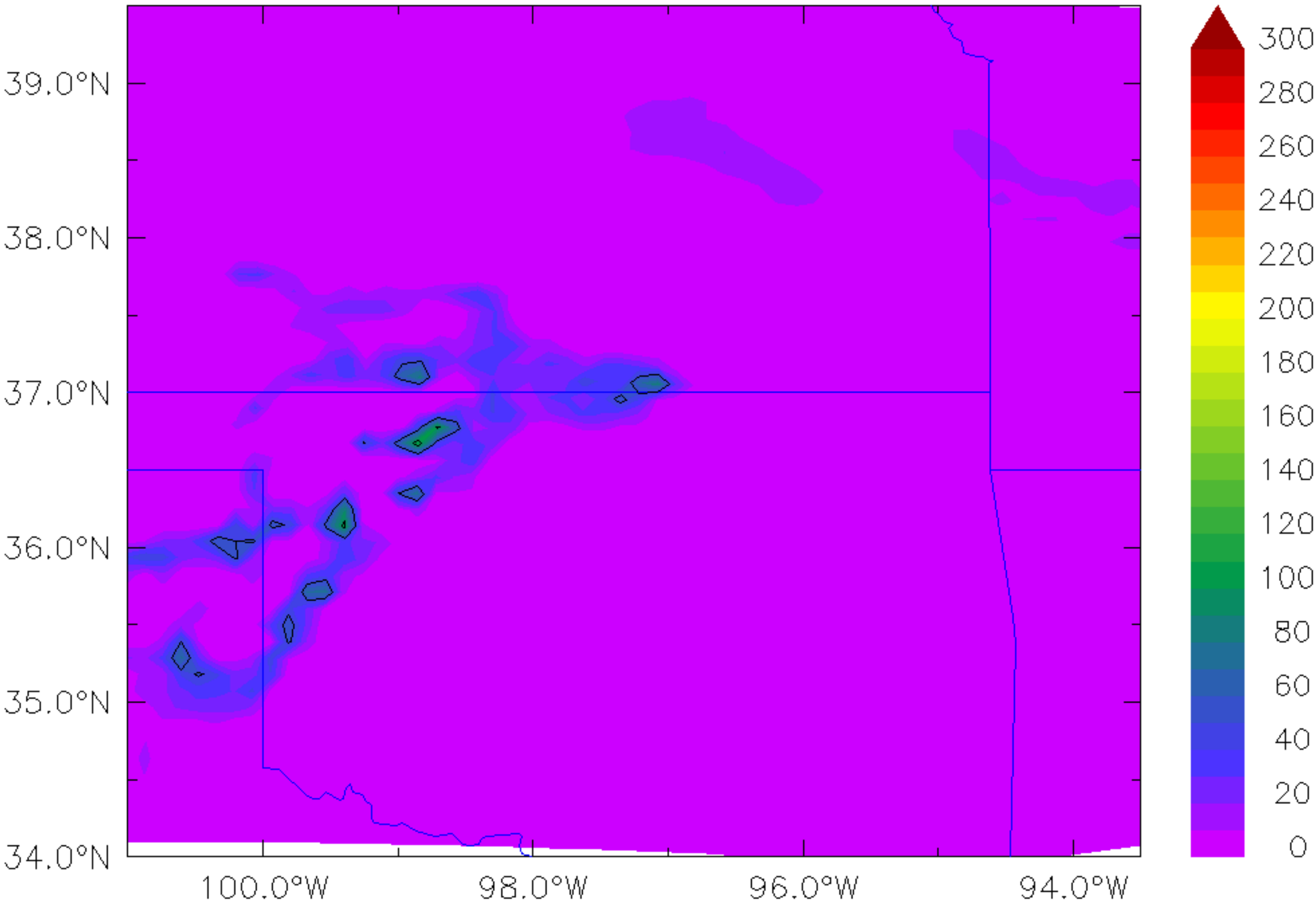
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 21:00

DATA SET: wrfcup2007060400

WRF-CuP



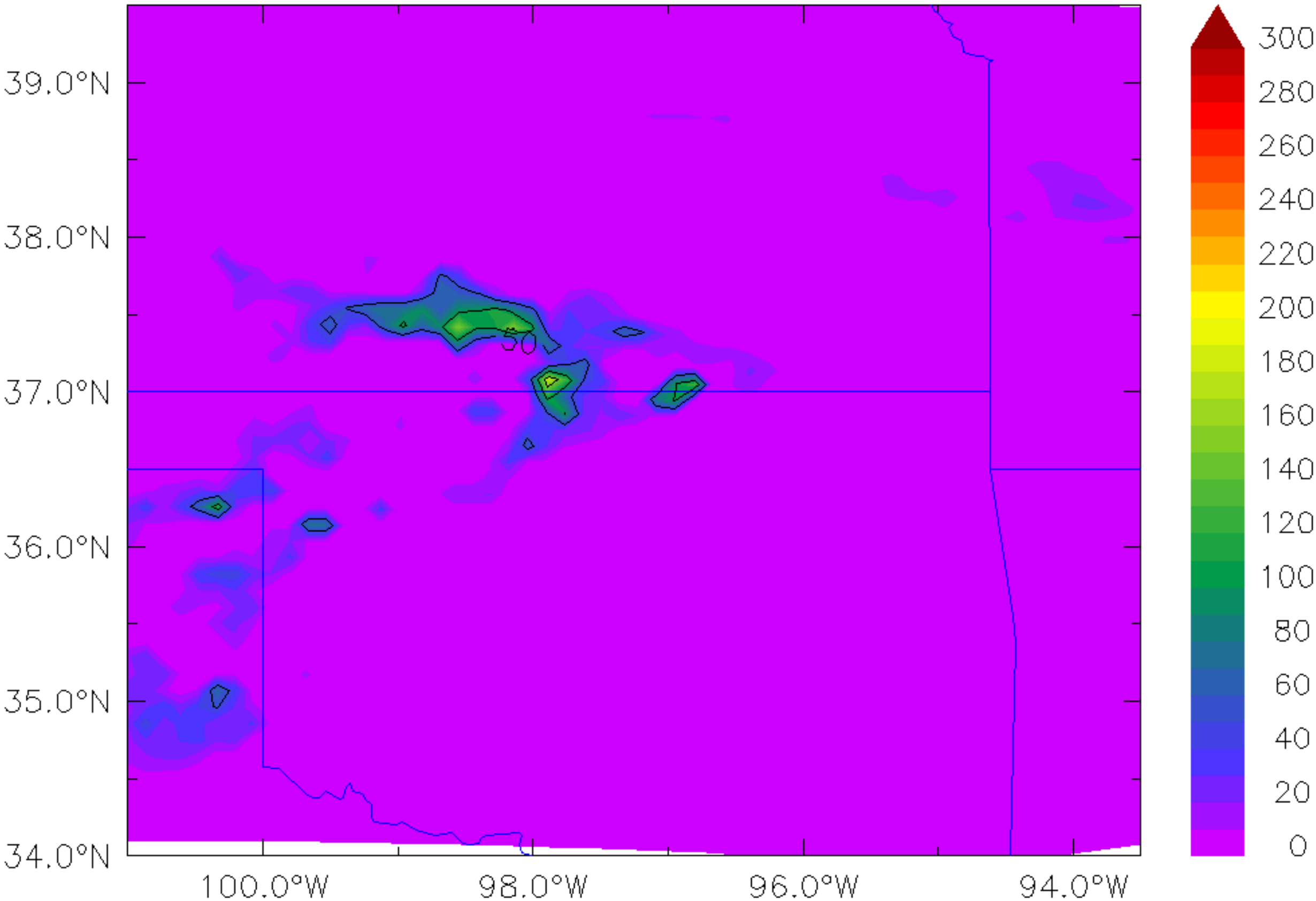
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 22:00

DATA SET: wrfcup2007060400

WRF-CuP



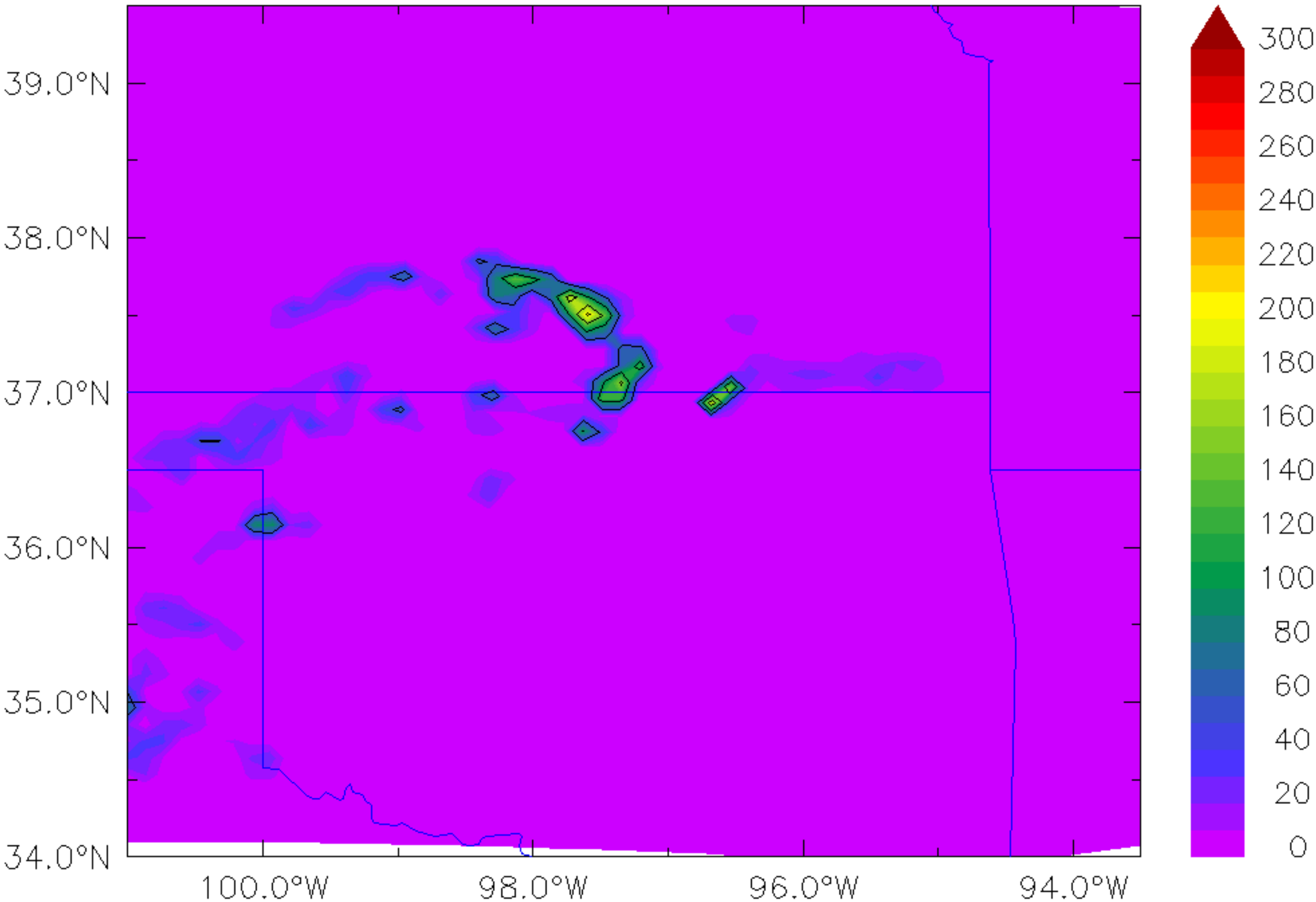
cloud optical depth (unitless)

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

Z : 0.5 to 44.5
TIME : 05-JUN-2007 23:00

DATA SET: wrfcup2007060400

WRF-CuP



cloud optical depth (unitless)

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