

Appendix A

AL0921

IDA 2021 29 Aug 12UTC

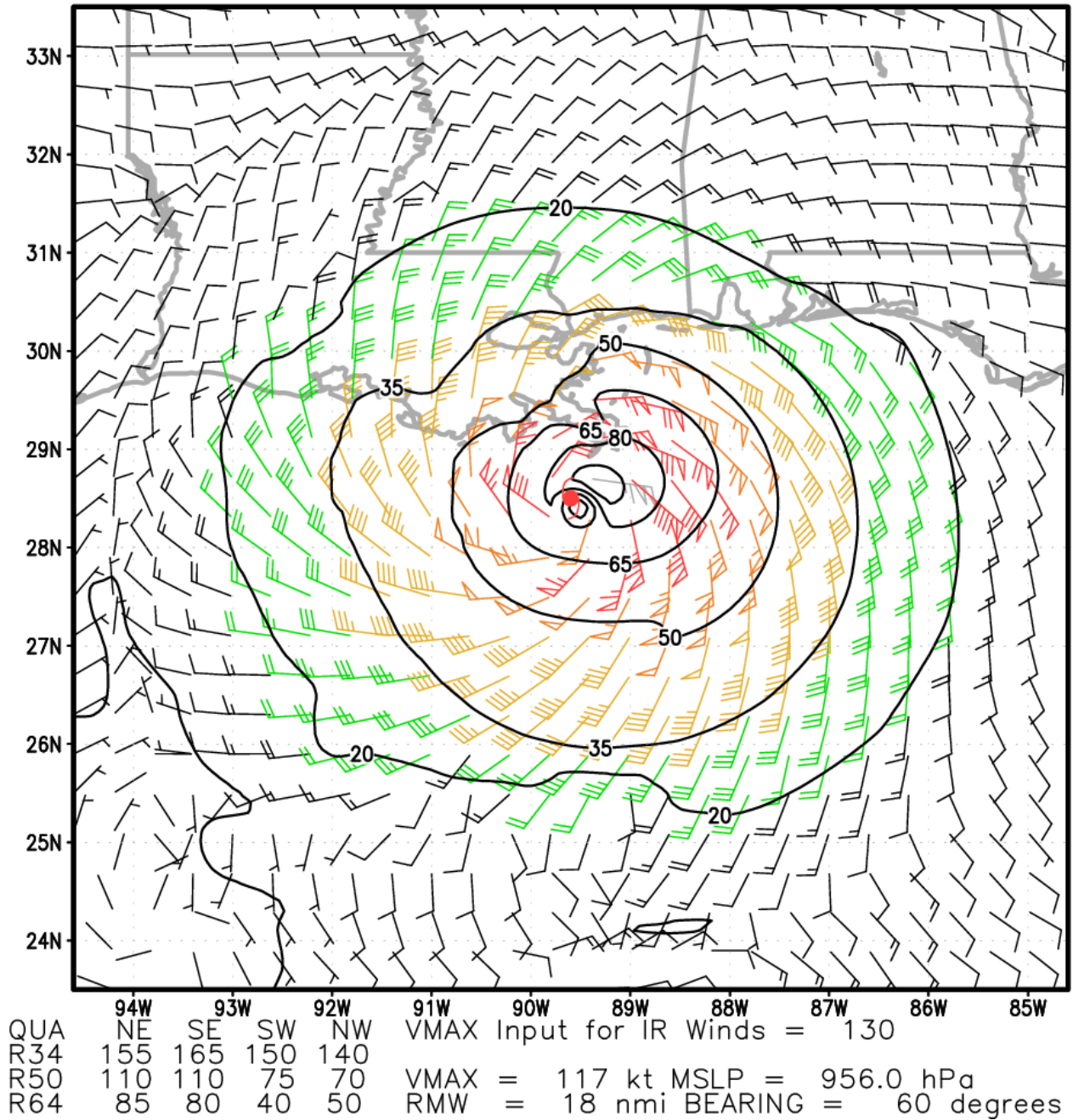


Figure A1 Isotach of Ida at 12 UTC on 29 Aug 2021 based on RAMMB.

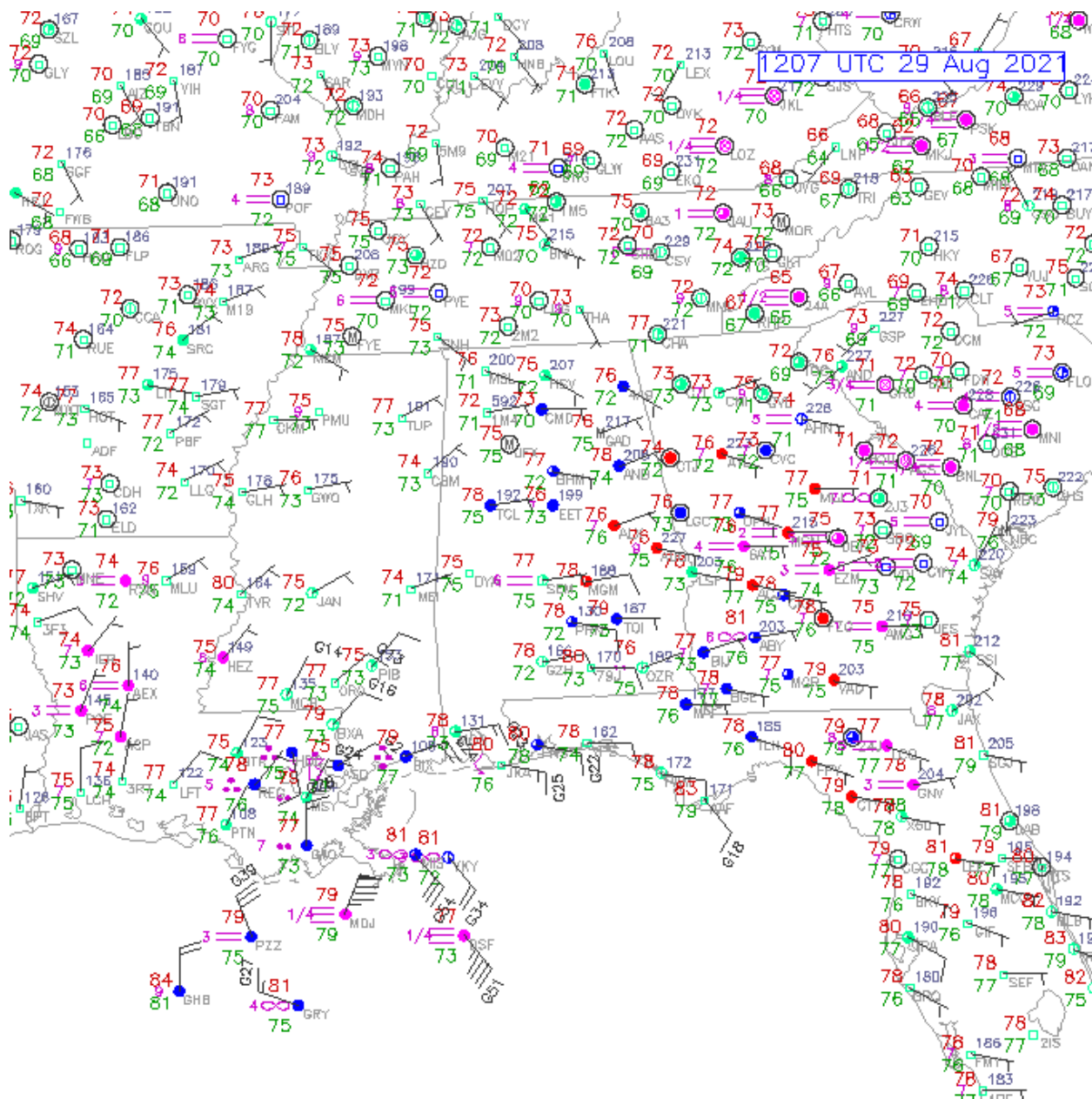


Figure A2 A surface map at 1207 UTC on 29 Aug 2021 during Ida by [Image Archive \(ucar.edu\)](https://www.imagearchive.com/ucar.edu/).

AL0921

IDA 2021 29 Aug 15UTC

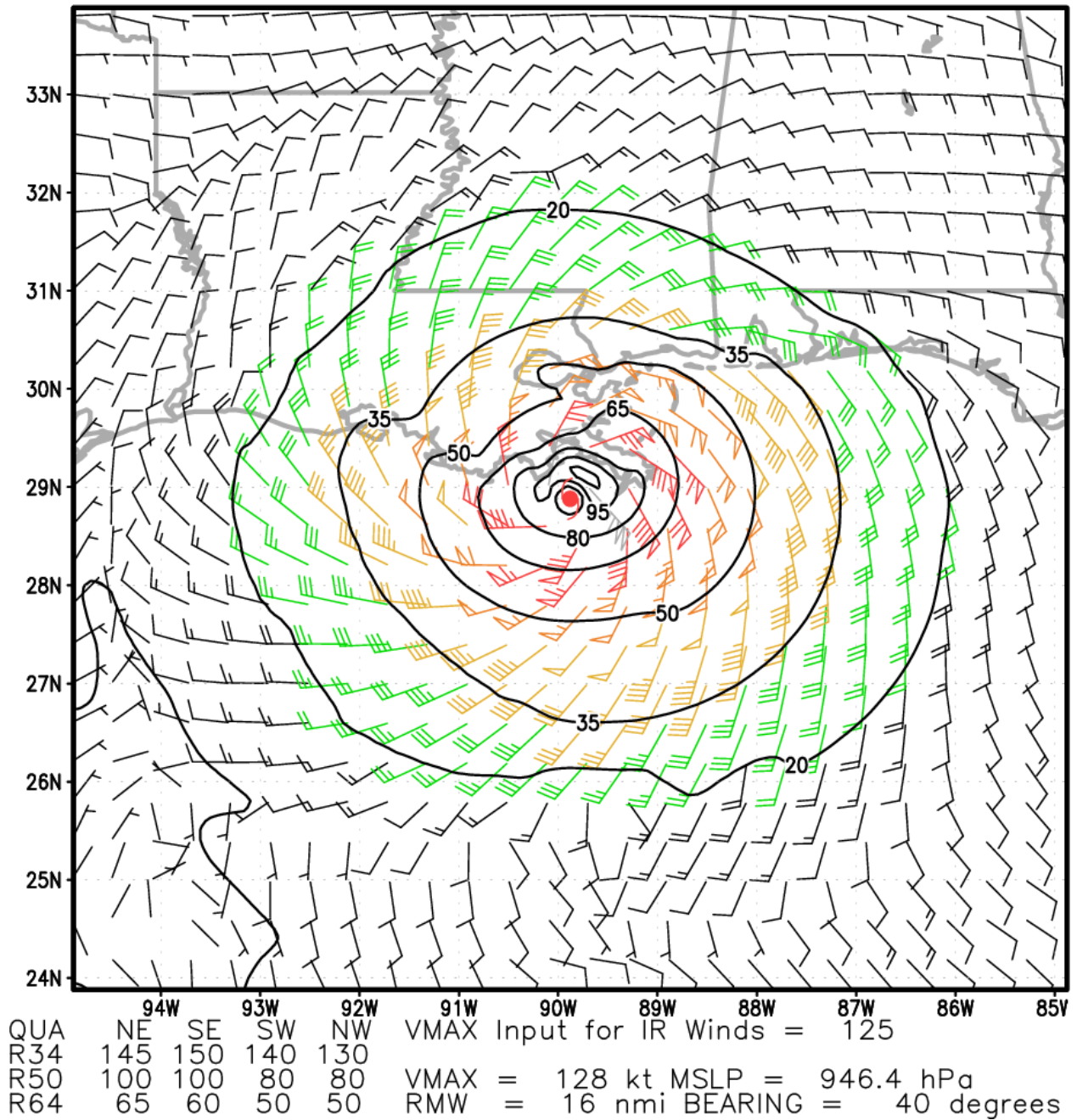


Figure A3 Isotach of Ida at 15 UTC on 29 Aug 2021 based on RAMMB.

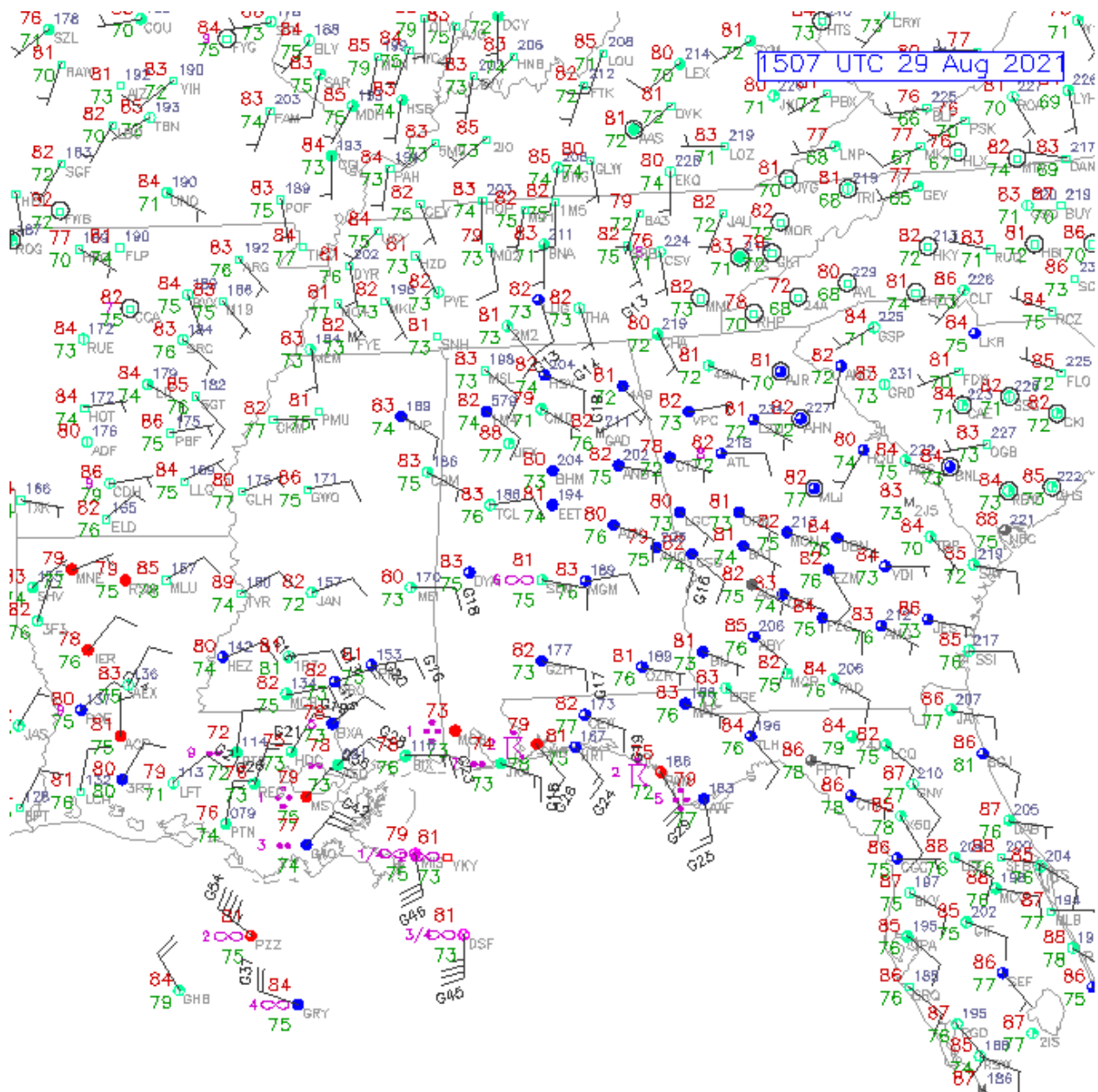


Figure A4 A surface map at 1507 UTC on 29 Aug 2021 during Ida by [Image Archive \(ucar.edu\)](https://imagearchive.ucar.edu).

AL0921

IDA 2021 29 Aug 18UTC

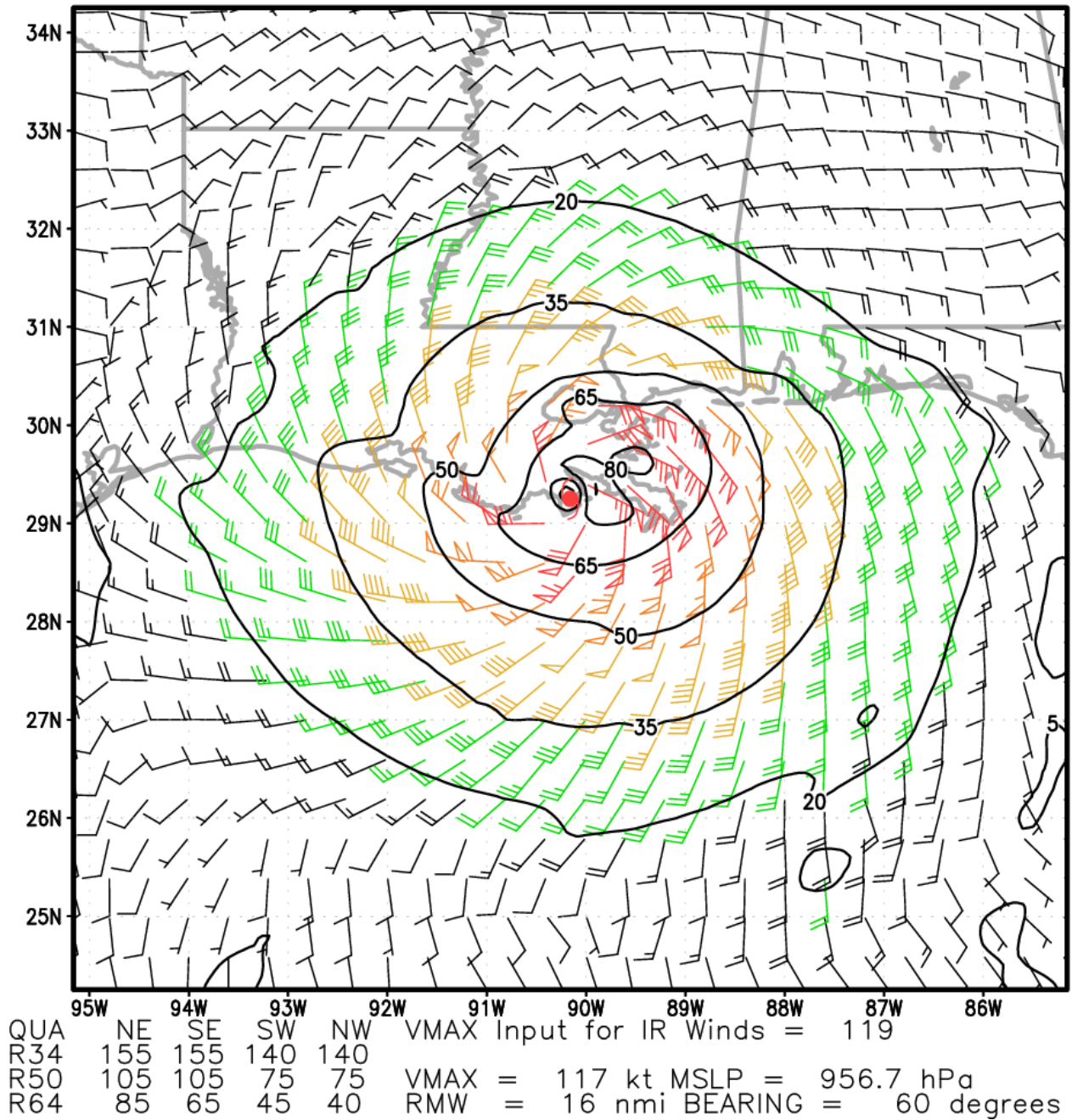


Figure A5 Isotach of Ida at 18 UTC on 29 Aug 2021 based on RAMMB.

Appendix B

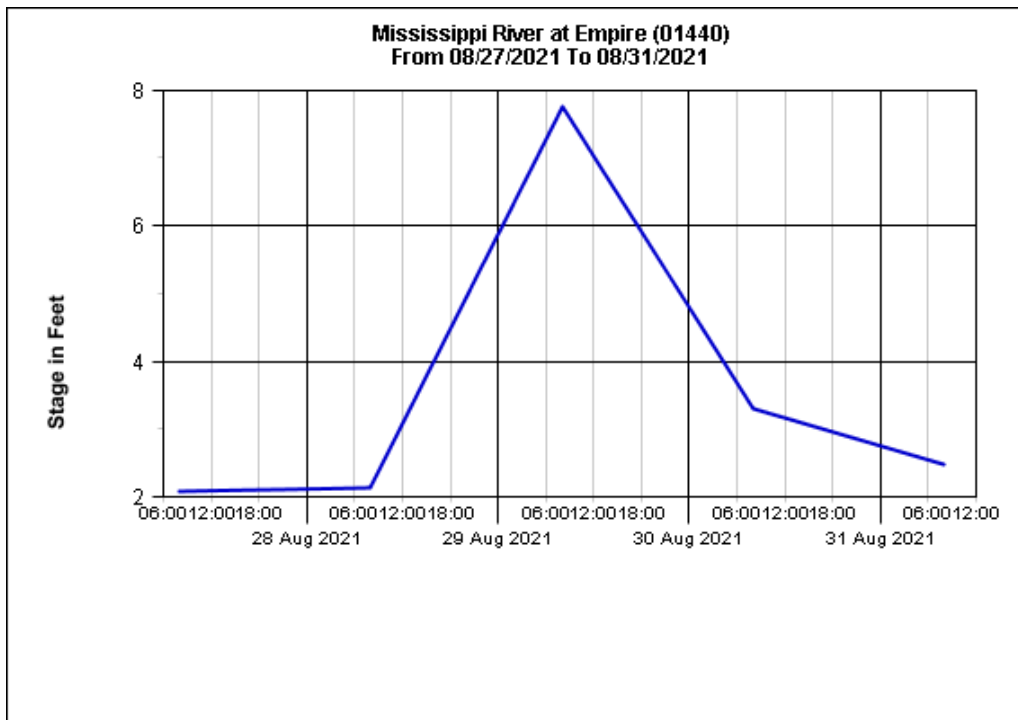


Figure B1 Mississippi river stage data during Ida at river miles: 29.5 based on [Rivergages.com](https://www.rivergages.com) - Station Information For Mississippi River at Empire (01440) (army.mil).

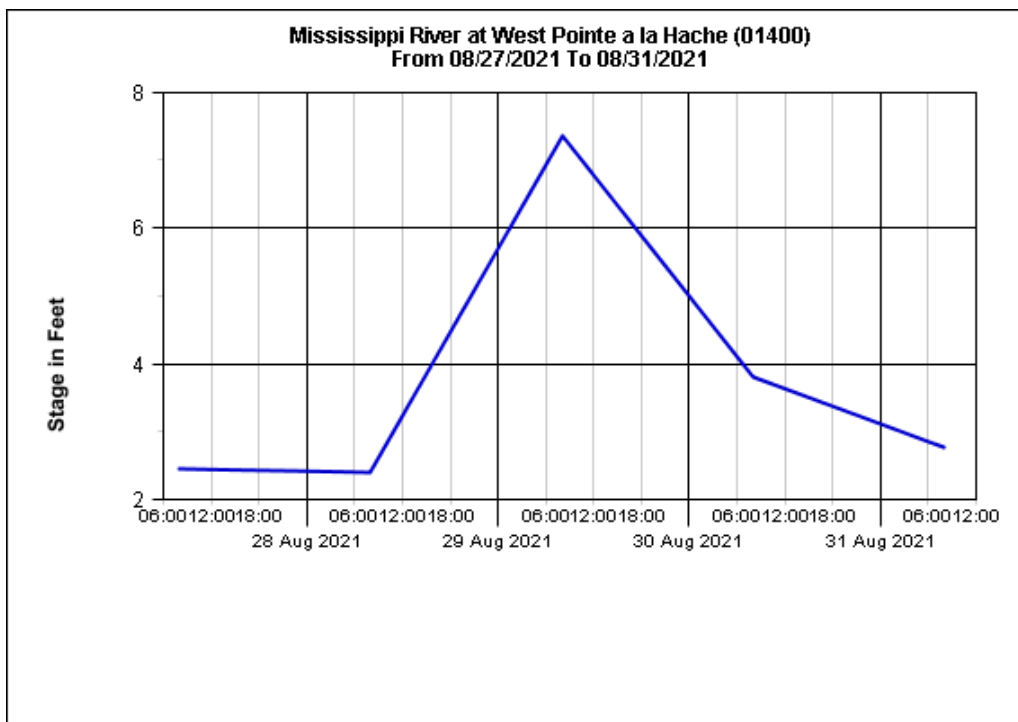


Figure B2 Same as Figure 21 but for river miles: 48.7 based on [Rivergages.com](https://www.rivergages.com) - Historic Hydrograph For Mississippi River at West Pointe a la Hache (01400) (army.mil).

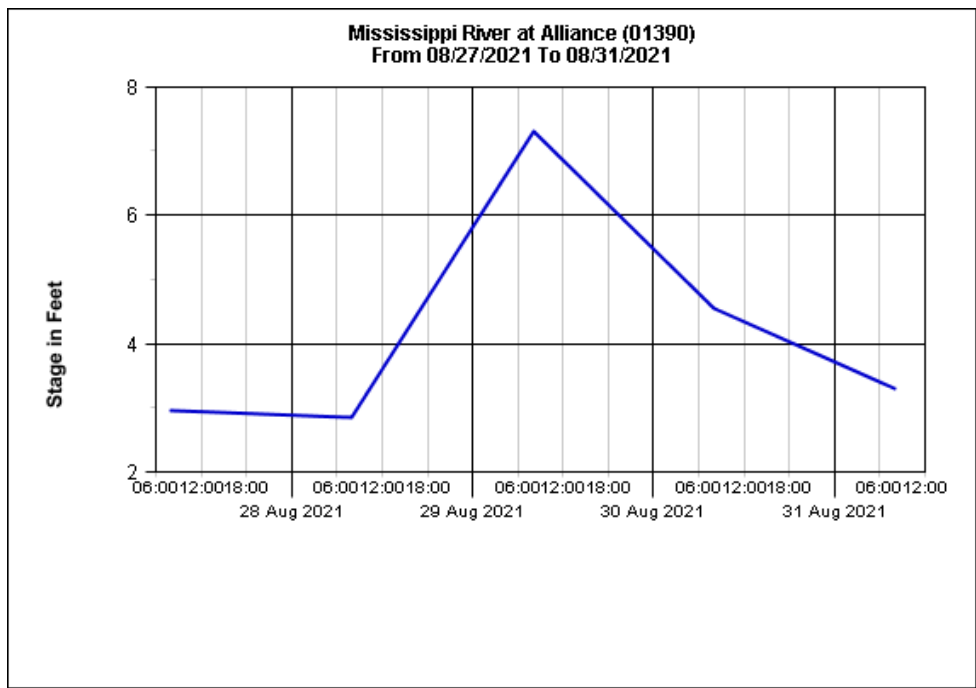


Figure B3 Same as Figure 21 but for river miles: 62.5 based on [Rivergages.com - Historic Hydrograph For Mississippi River at Alliance \(01390\) \(army.mil\)](https://www.rivergages.com).

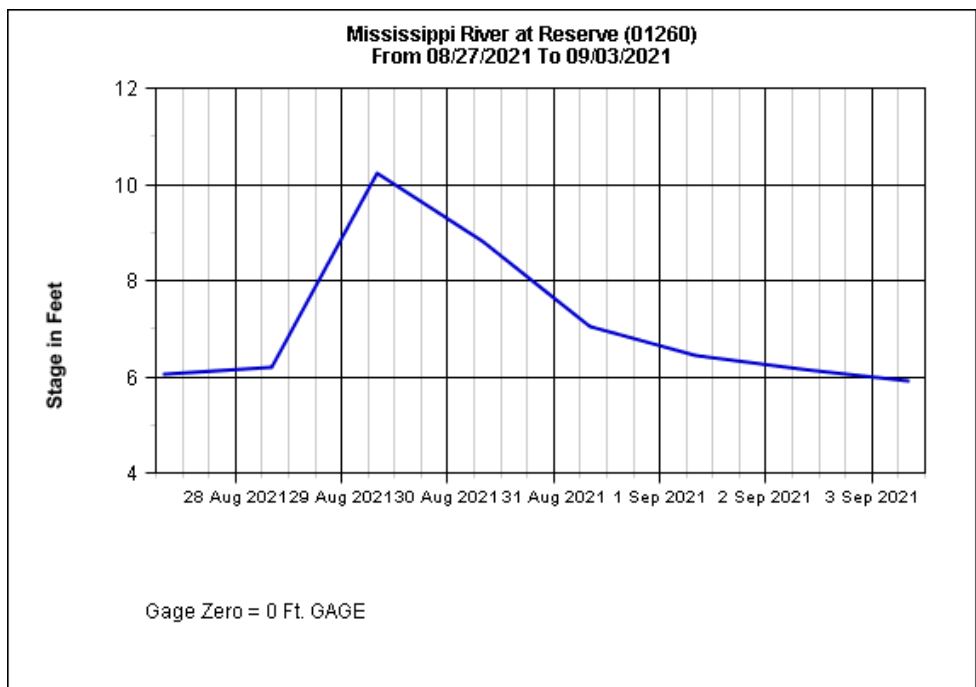


Figure B4 Same as Figure 21 but for river miles: 138.7 based on [Rivergages.com - Historic Hydrograph For Mississippi River at Reserve \(01260\) \(army.mil\)](https://www.rivergages.com).

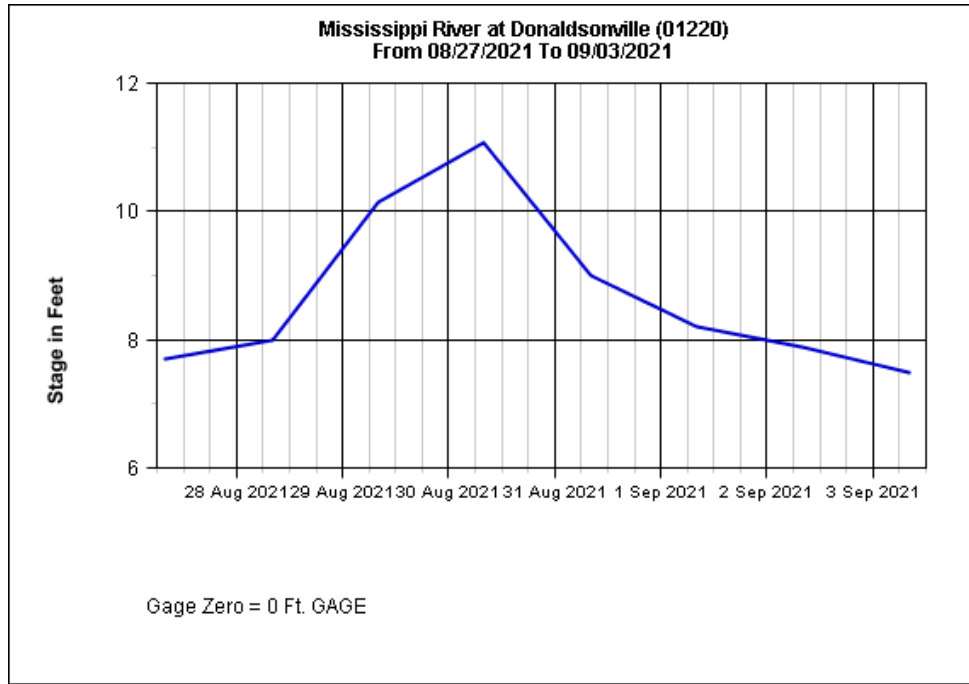


Figure B5 Same as Figure 21 but for river mile: 173.6 based on [Rivergages.com](https://www.rivergages.com) - [Historic Hydrograph For Mississippi River at Donaldsonville \(01220\) \(army.mil\)](https://www.army.mil).