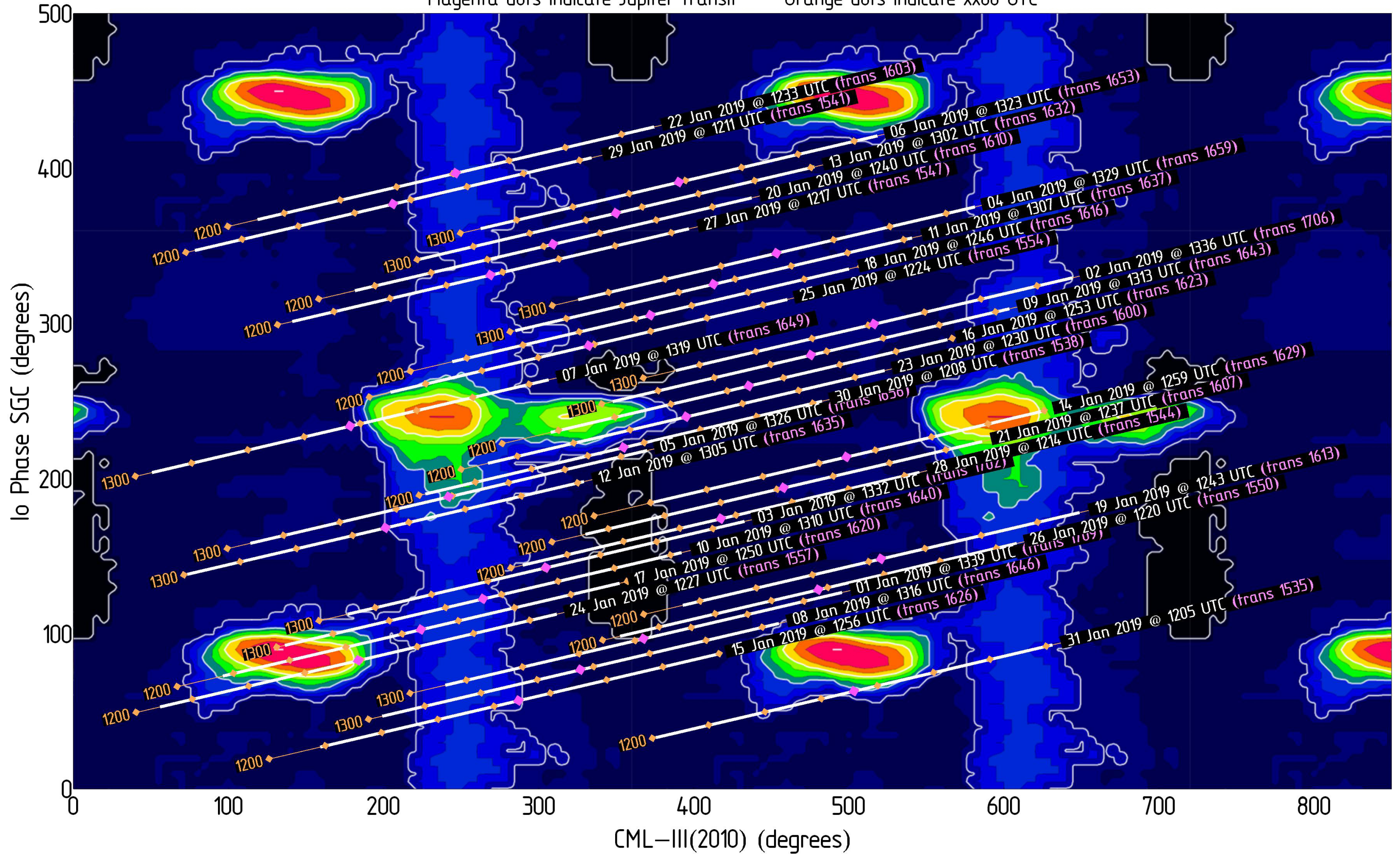


Jupiter Availability Plot for January 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

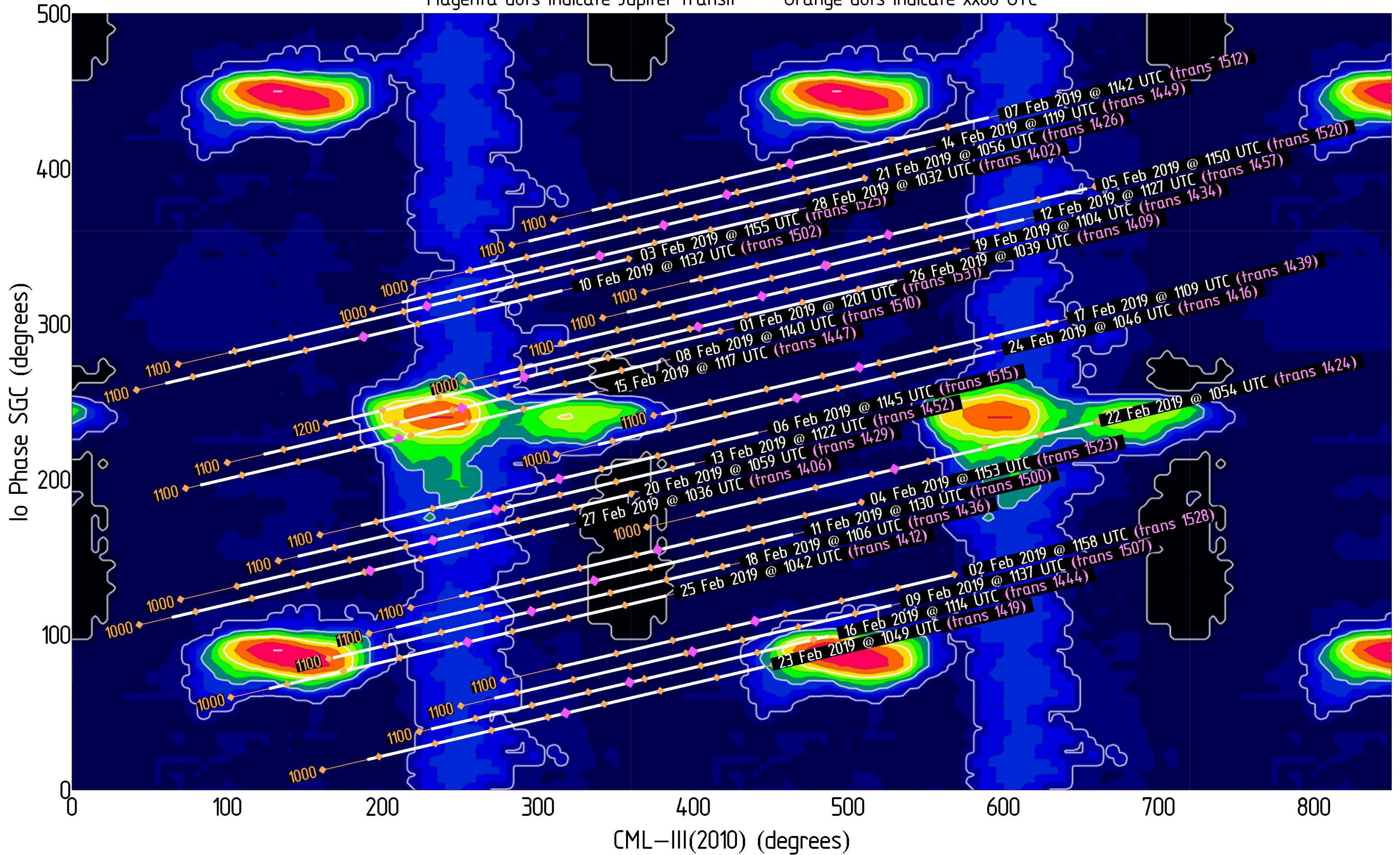
Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC



Jupiter Availability Plot for February 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)
Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC

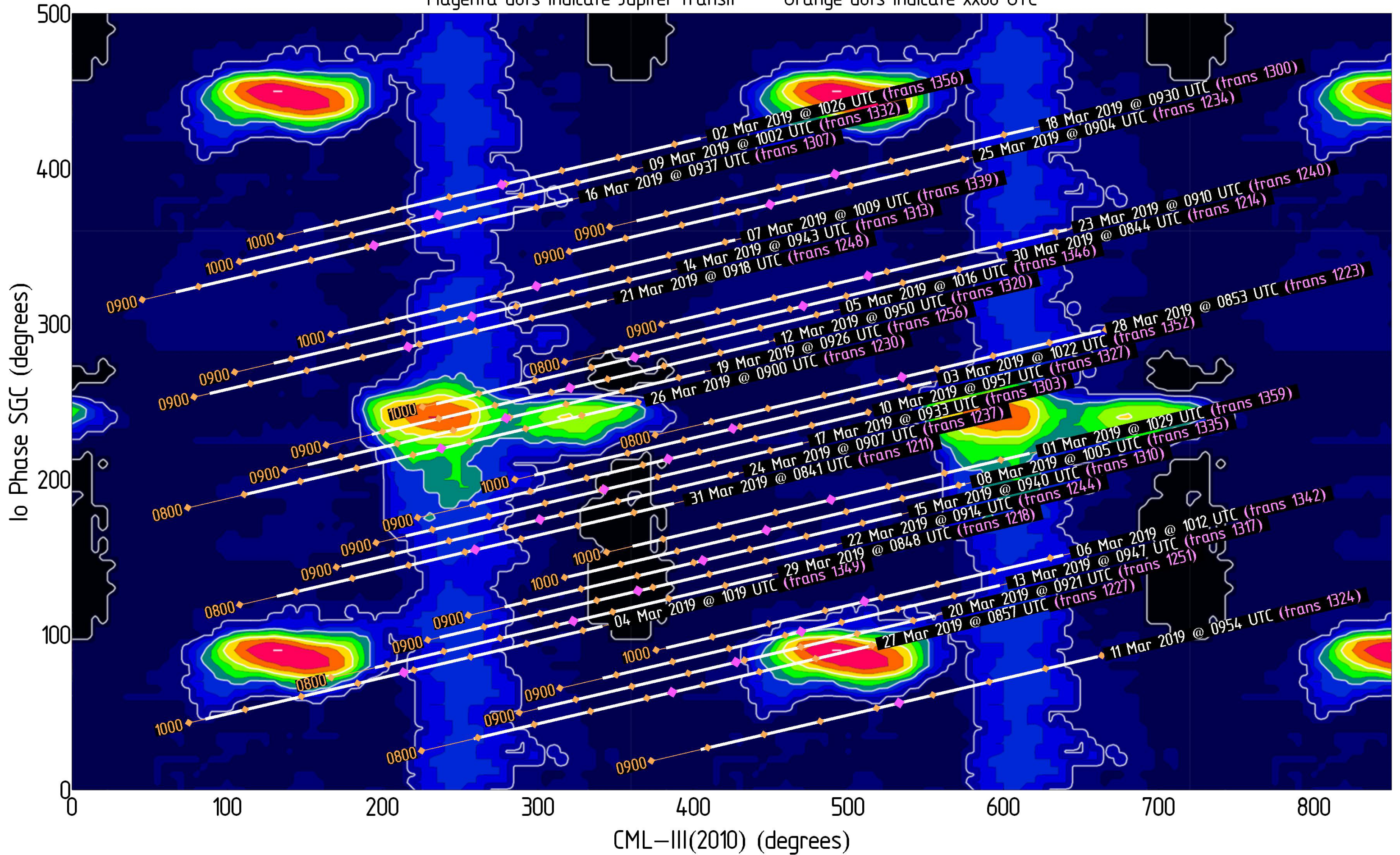


Jupiter Availability Plot for March 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC

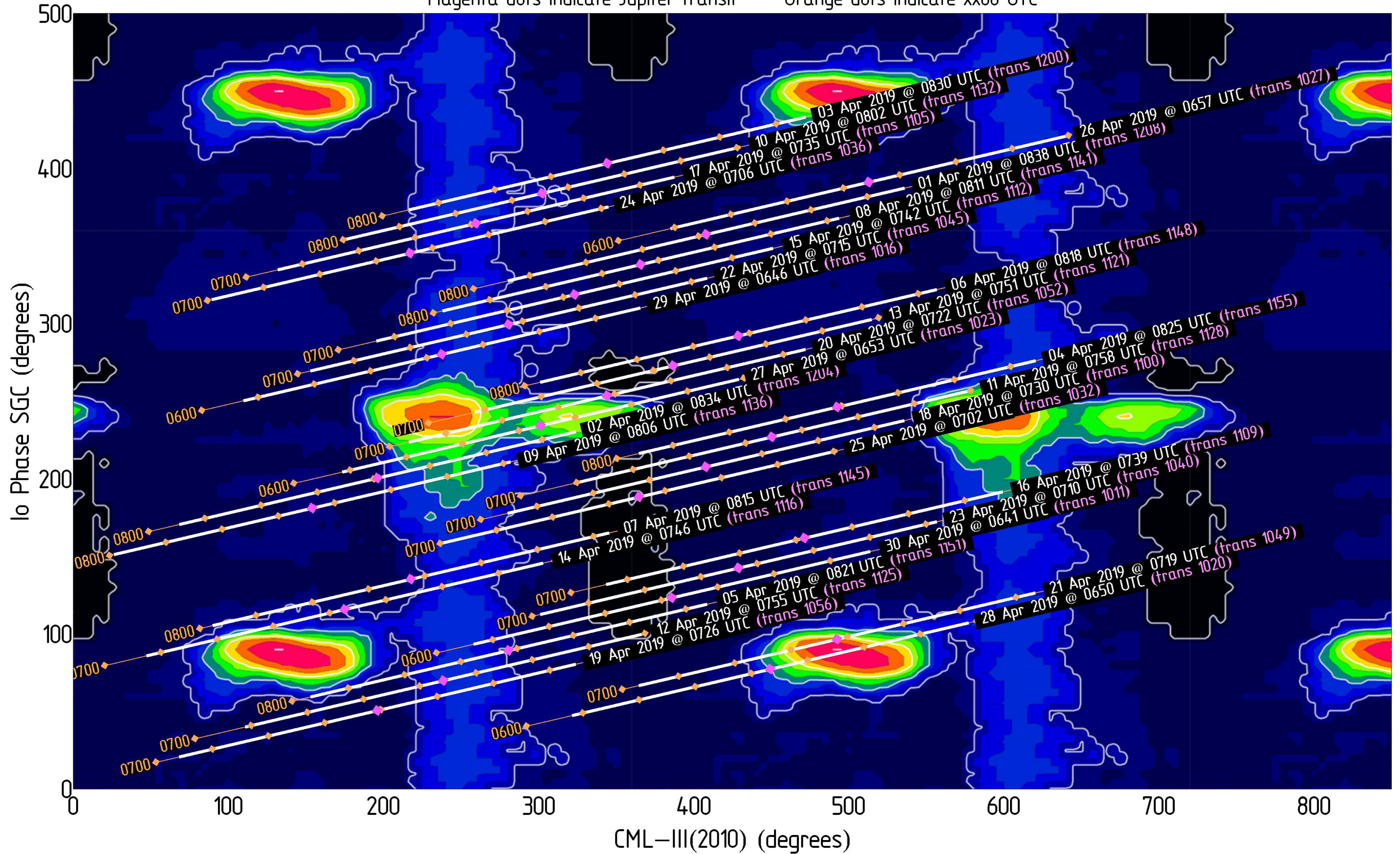


Jupiter Availability Plot for April 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC

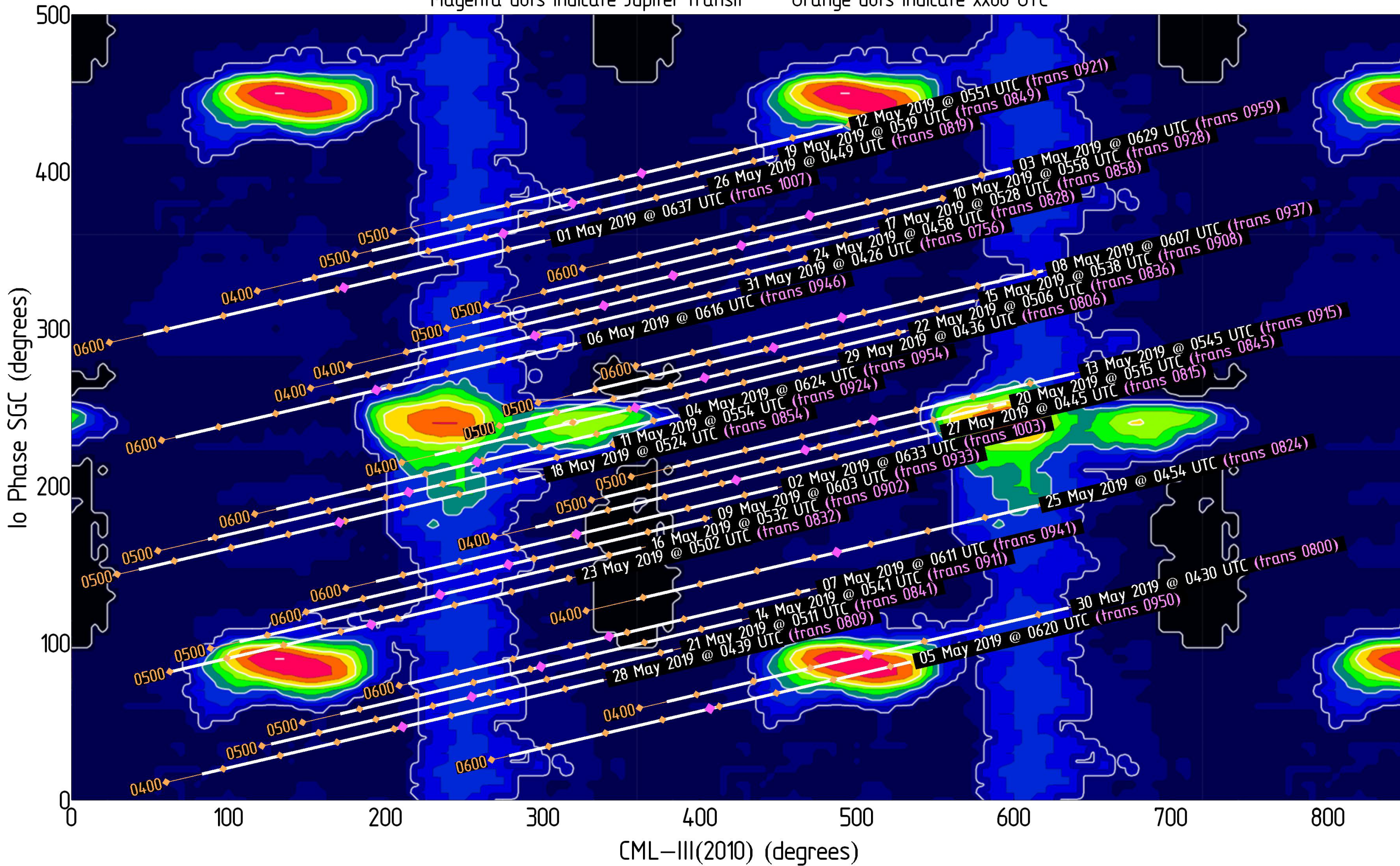


Jupiter Availability Plot for May 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC

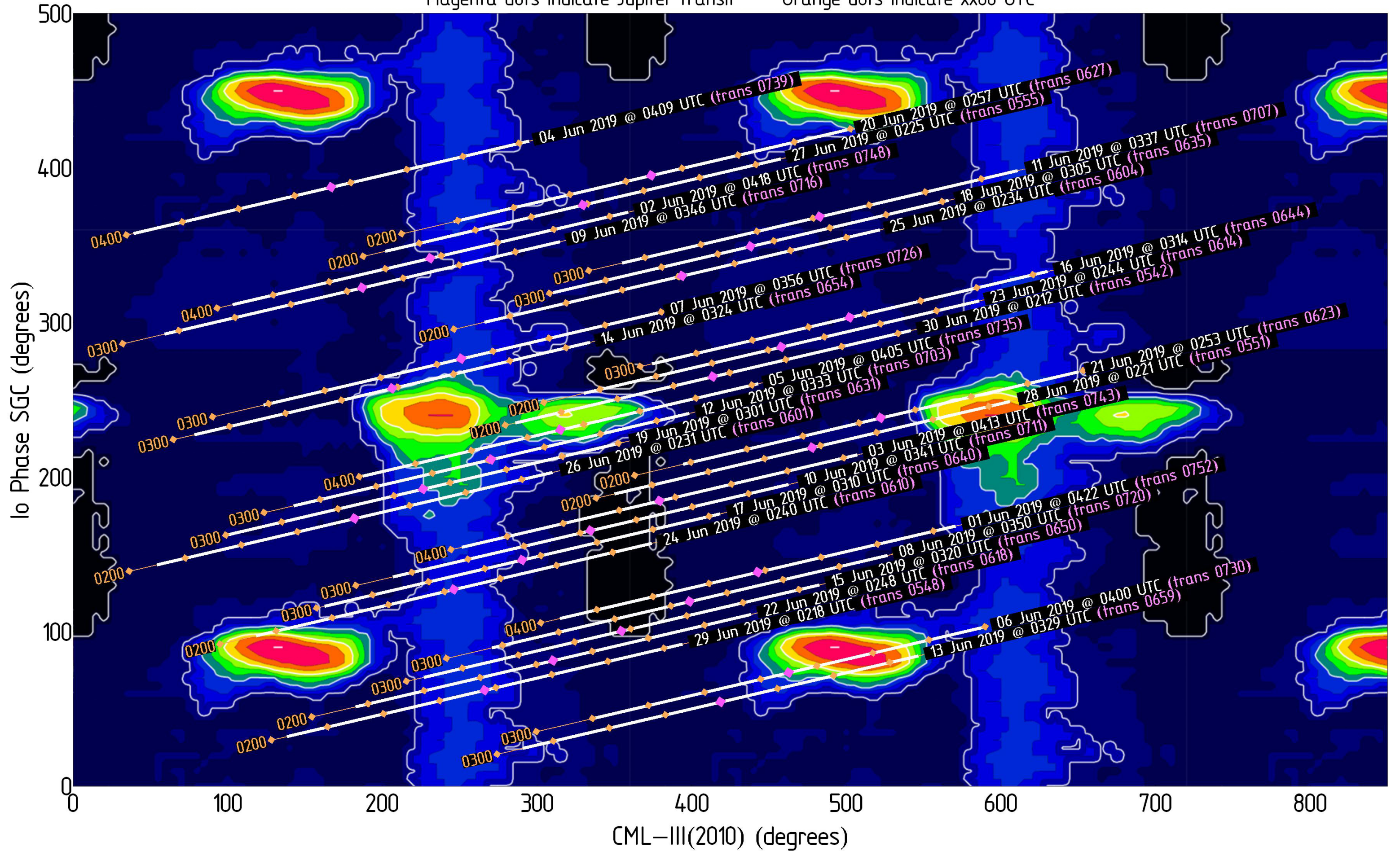


Jupiter Availability Plot for June 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC

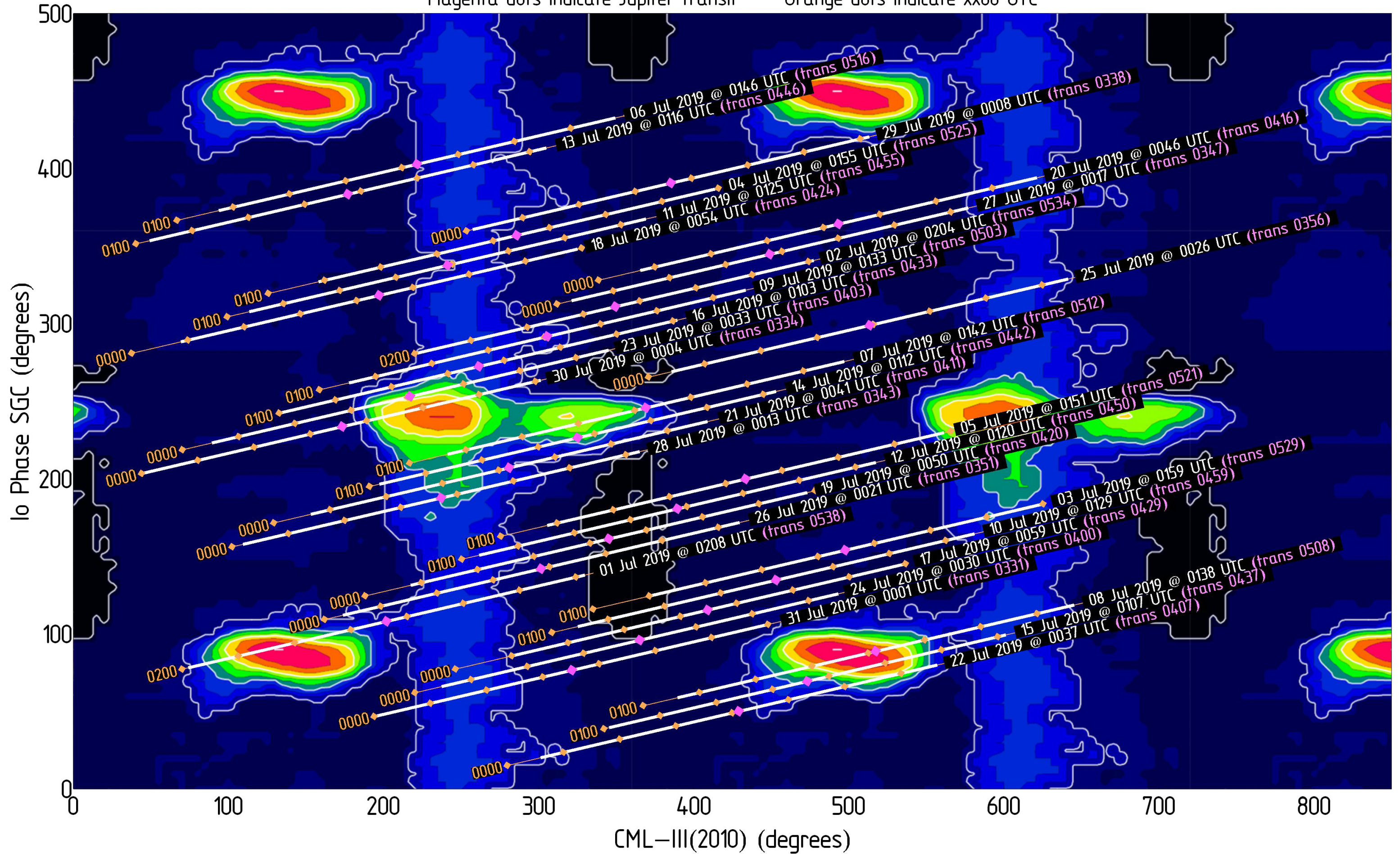


Jupiter Availability Plot for July 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC

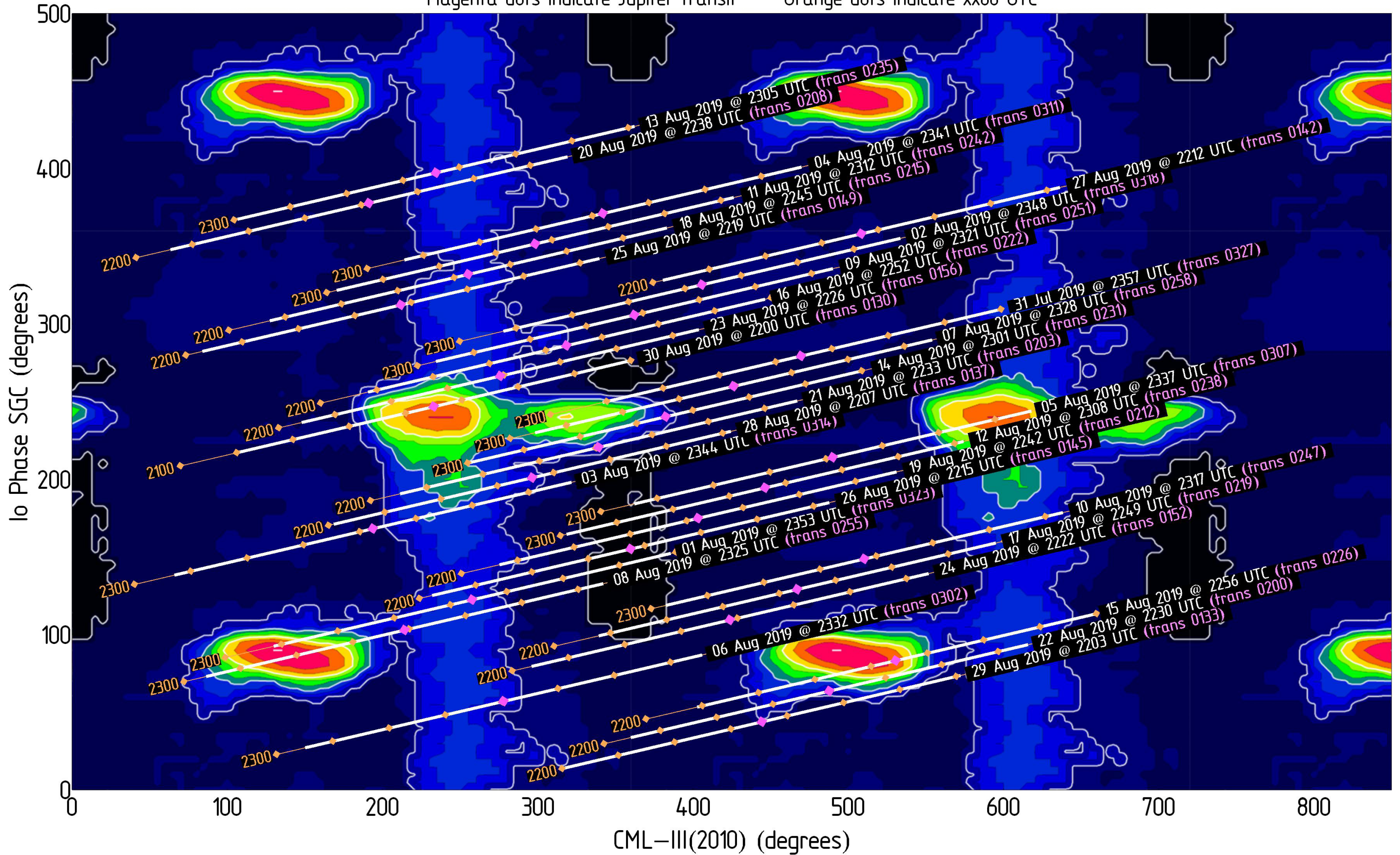


Jupiter Availability Plot for August 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC



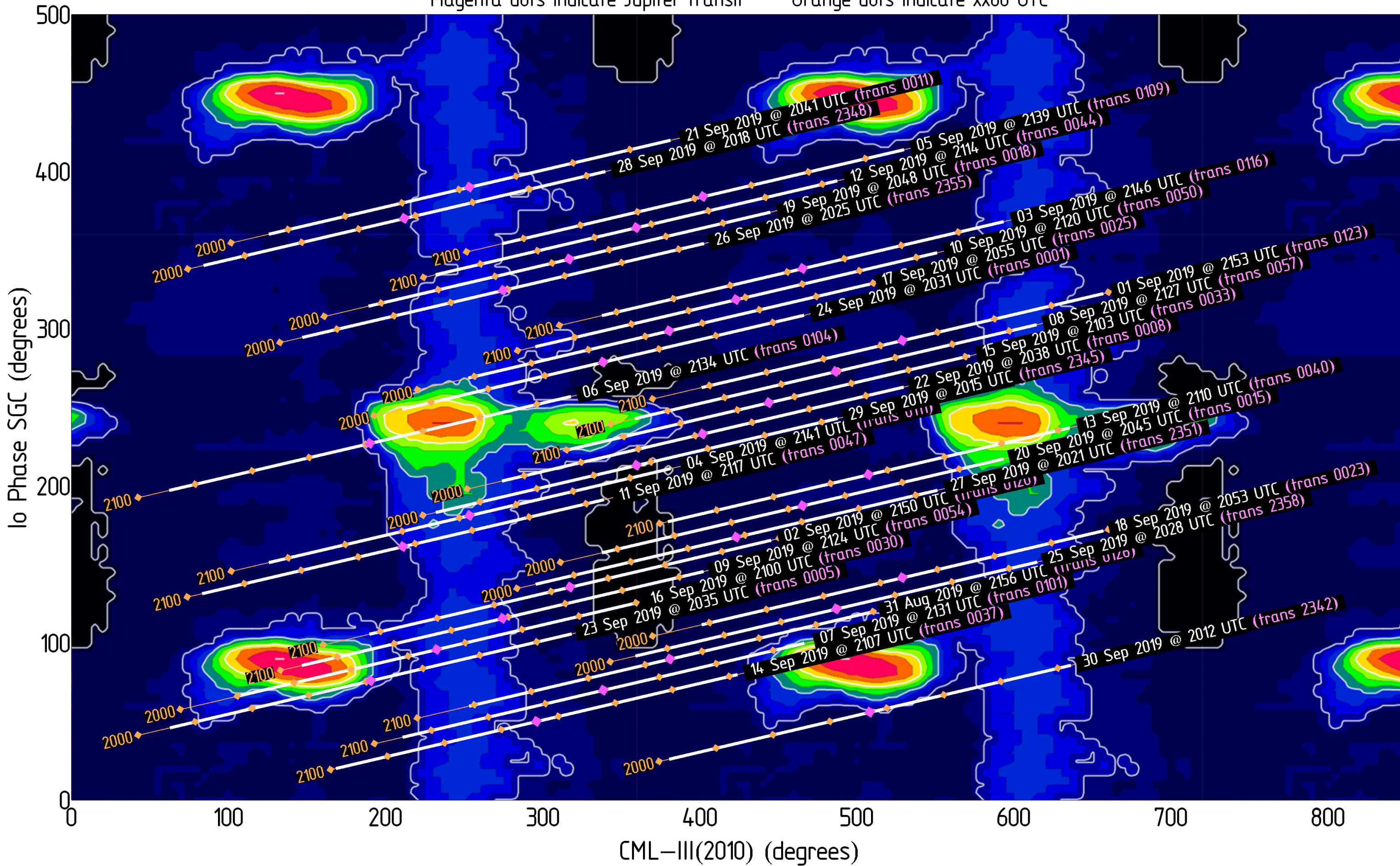
Jupiter Availability Plot for September 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

Magenta dots indicate Jupiter transit

Orange dots indicate xx00 UTC

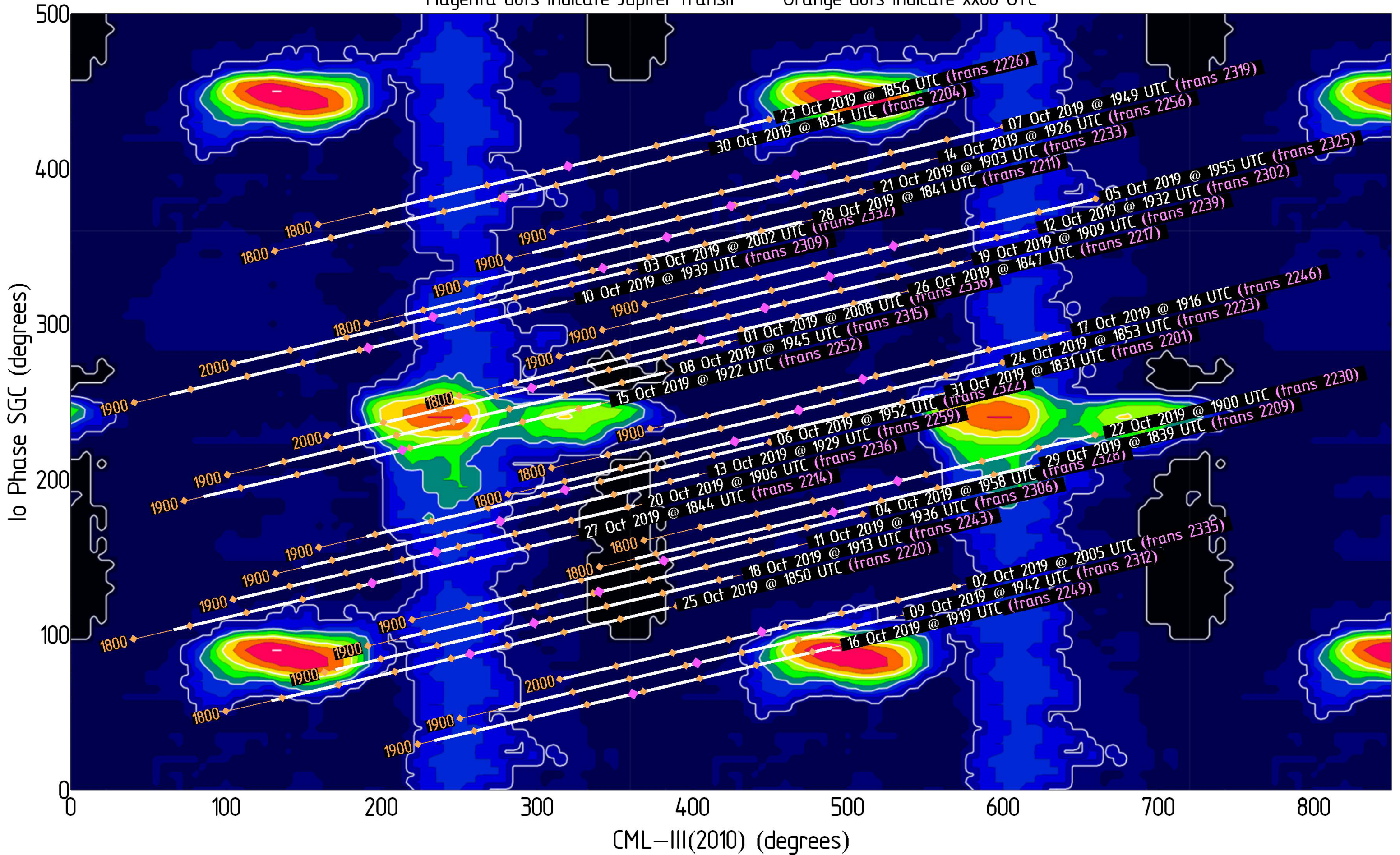


Jupiter Availability Plot for October 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

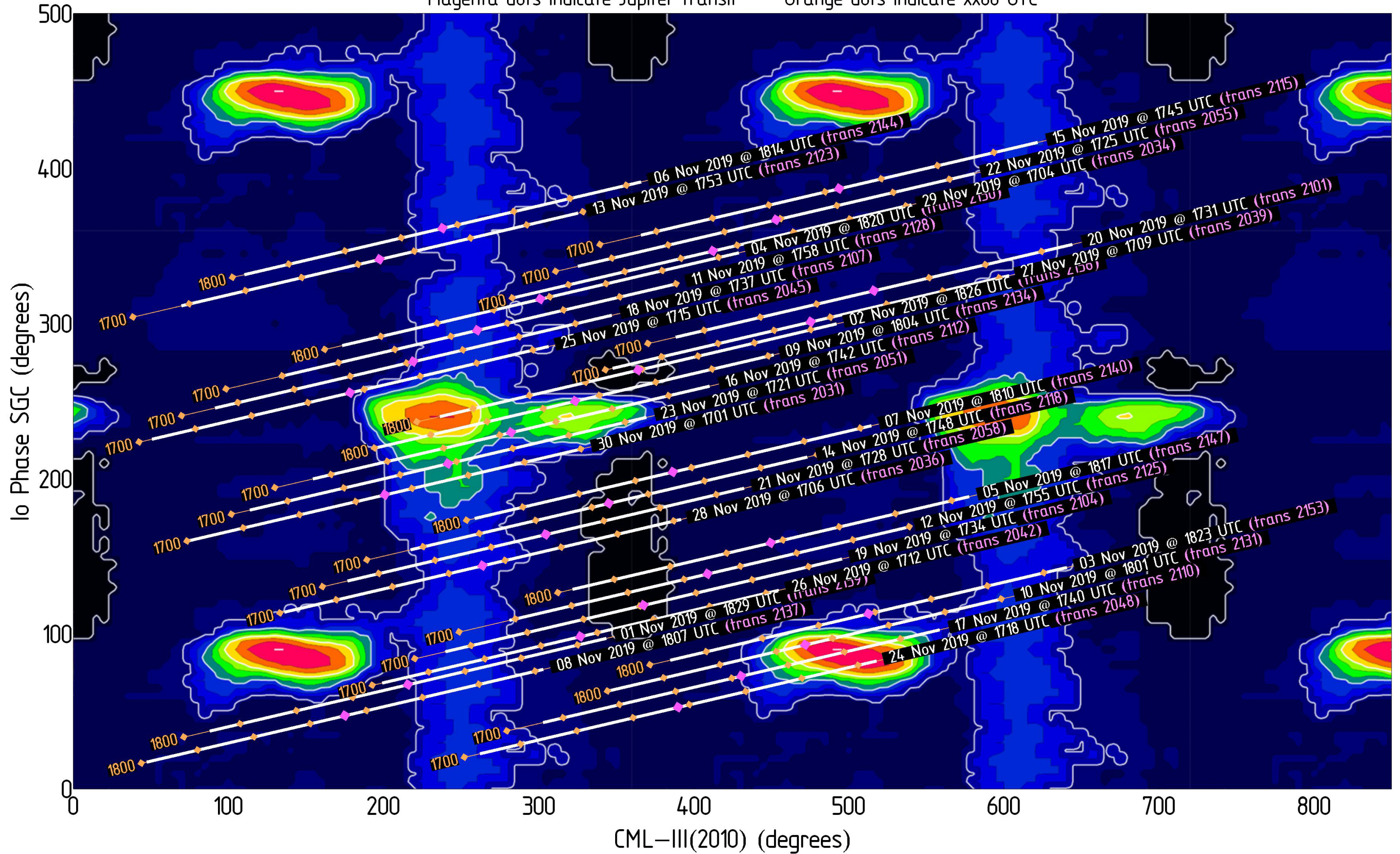
Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC



Jupiter Availability Plot for November 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)
Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC



Jupiter Availability Plot for December 2019

Ephemerides for LWA1, New Mexico, 34°04' N, 107°38' W

Tracks show ± 3.5 hours from Jupiter transit – Times & dates indicate the beginning of each track (i.e., 3.5 hours prior to Jupiter transit)

Magenta dots indicate Jupiter transit Orange dots indicate xx00 UTC

