

# Astroid Planning Release Notes

**Version:** 2.1.1

**Date:** Mar 22, 2018

The release version build of the Astroid Planning App version 2.1.1 is now available (note: this version is still pending FDA 510k clearance). No data types or api function signatures are changed in this release. This release includes the following changes since the 2.1.0 release:

- Adds Results API viewer for plans with a captured context that differs from the current Thinknode Planning App context
- Fixes plan name and description loss on refresh pass
- Fixes dose scope issue with SFO fraction groups
- Fixes a crash when deleting all beams and then re-adding beams in the simplified fraction group interface
- Fixes an issue where changing the geometric target does not update the isocenter centroid when the option 'Centroid of Geometric Target' is selected
- Fixes PBS beam task UI performance when changing beam approach by:
  - Limits calcs for state changes better for pbs spot displays
  - Hides DRRs by default and prevents the calculations for them from executing when hidden
  - Hides spot target by default and prevents the calculations for them from executing when hidden
- Adds isocenter information to beam header line
- Adds point XYZ position to all point list displays
- Adds smoothing function to proton DRR calculation
- Adds patient MRN to the patient bread crumb
- Adds plan immutable ID to the plan bread crumb for published plans

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