

## Validated Interfaces:

Interface	Version(s)
Elekta MOSAIQ	v2.5 v2.6
Elekta iCOM	v13
Elekta XVI	v5.0
VisionRT AlignRT	v5.0.1747

Interface	Version(s)
Varian 4DTC	v11.1.5 v13.0.20
Varian OBI	v1.5.20 v1.6.10
Varian ARIA	v11
Varian with MOSAIQ	v2.6

## For all Protura Systems:

Ref #	Errata Item	Comments and Recommendations
PRO-38	Duplicate Access Keys are allowed when importing a configuration file containing multiple IGRT configuration files.	Ensure each IGRT System has a unique Access Key.
PRO-82	In Configurations   IGRT Coordinate Systems, if IGRT Coordinate System Data Type is set to 'Offsets' and Couch Rotation Compensation checkbox is checked, validation on Proposed Values fields does not take rotation compensation into account resulting in some allowable shifts being displayed as 'not possible'.	Try one or more of the following: <ul style="list-style-type: none"> <li>• If a redundant error appears, move couch to Zero Position and send shifts again.</li> <li>• Split shifts by applying translational shifts with pedestal and rotational shifts with Protura.</li> <li>• If there is one larger shift (e.g. pitch is 2.5), enter large shift only and select "Move." When prompted to select Yes or No to "Continue to Treatment," select "No," and enter other shifts. Always verify Protura has applied all necessary shifts before treating.</li> <li>• Enter smaller values for large rotational shifts (e.g. 2.4 instead of 2.5) to determine largest rotational values allowed by Protura.</li> </ul>

## For Protura System interfaced with Varian System:

Ref #	Errata Item	Comments and Recommendations
N/A	Varian ARIA Offline Review provides Pitch and Roll values with opposite sign conventions (+/-) than what was saved in OBI v1.5. Therefore, Protura Patient Reports will have opposite sign values for Pitch and Roll as compared to Offline Review.	This issue was resolved by Varian in OBI V1.6.

## For Protura System interfaced with Elekta System:

Ref #	Errata Item	Comments and Recommendations
PRO-290	When the Protura software application is closed, the External Inhibit interlock (which prevents the Elekta System from starting treatment when the Protura is in motion) is not enabled.	Launch the Protura software application to enable the External Inhibit interlock.
PRO-1904	Protura buttons greyed out when they should be active.	User needs to click on Protura screen (not hardware buttons) to activate window and buttons.

## For Protura System configured with Remote Control interface:

<b>Ref #</b>	<b>Errata Item</b>	<b>Comments and Recommendations</b>
PRO-1843	All remote moves are reported as being "Not for Treatment" when using API 1.0.	The position of Protura is still correct, only the report is incorrect. The report is only used for historical purposes of pedestal and shift data.
N/A	When Remote Control is enabled, if Protura has a dialog box open while the AlignRT software opens a patient, the AlignRT software will provide a network issue with Protura and close.	<p>Clear any dialog boxes in Protura prior to opening a patient in the AlignRT software.</p> <p>If network issue does occur due to a Protura dialog box being open, prior to reopening AlignRT software, in the Protura software go to Tools/Config..., then close the Configuration screen. This will provide a connection reset in Protura which will allow AlignRT to re-establish connection. Proceed with reopening AlignRT application and patient in AlignRT system.</p>