Biograph® — Exporting and Importing Sinogram data.

1. Open the patient browser and highlight all of the instances listed under the PET Raw Data series.

2. Select Transfer → Export to Off-line.

3. Change the path to H:\SiteData\Offline, if available. Another possible directory option is C:\temp. The format should be DICOM and anonymously should not be selected. Select OK to begin the transfer.

4. Confirm transfer by opening the Local Job Status window and checking that all sinograms are complete with no failed objects.

5. Using the Edit → Correct function in the browser, edit the PET Raw Data series name. Including the word “original” in the name is recommended.

6. Select Transfer → Import from Off-line.

7. Select the directory used for export and locate all of the sinogram files. Highlight all files and select OK.

8. Once the import is complete, two sinogram files will be listed in the browser. PET image reconstruction can now be attempted using the imported sinograms.