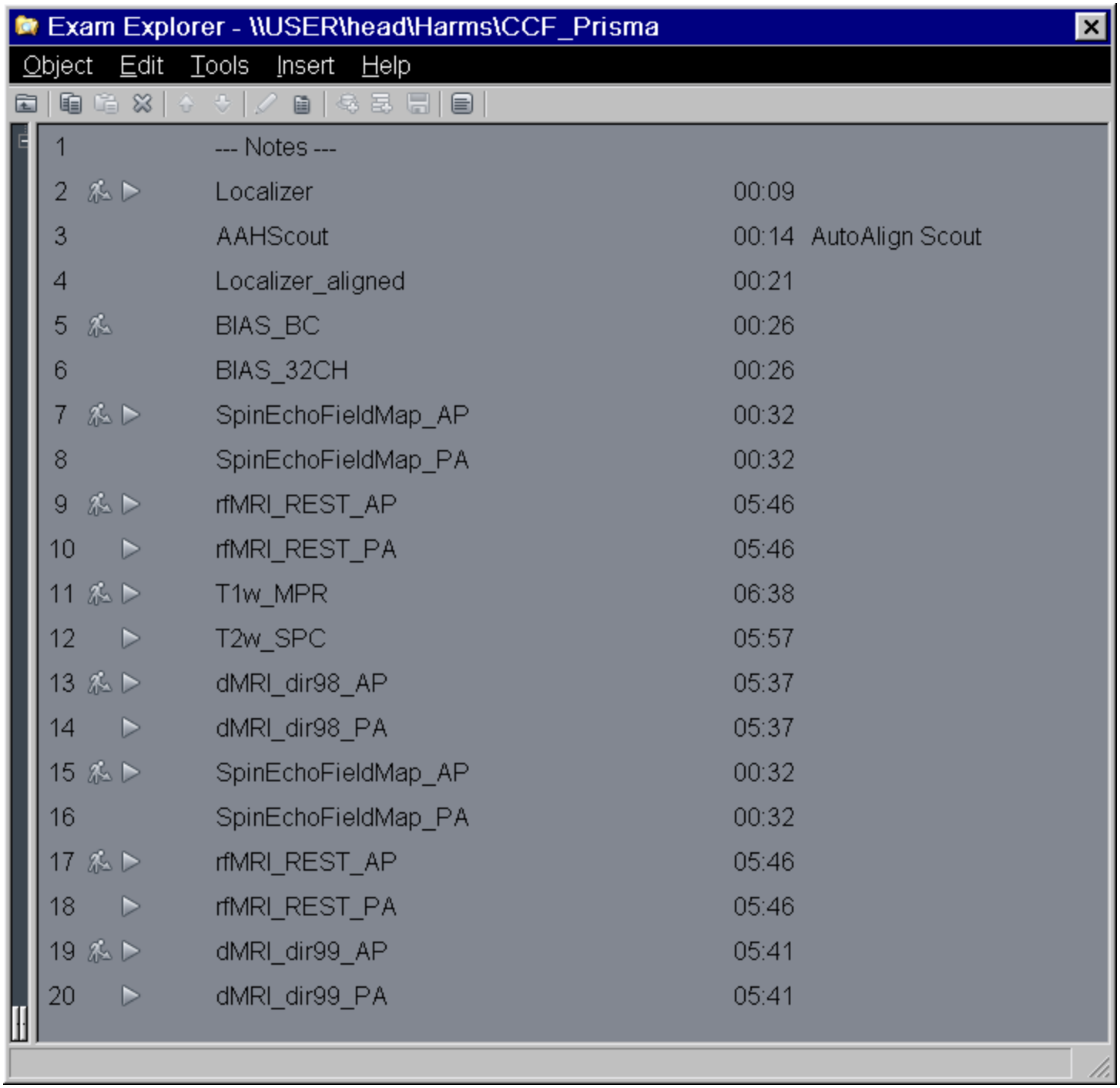
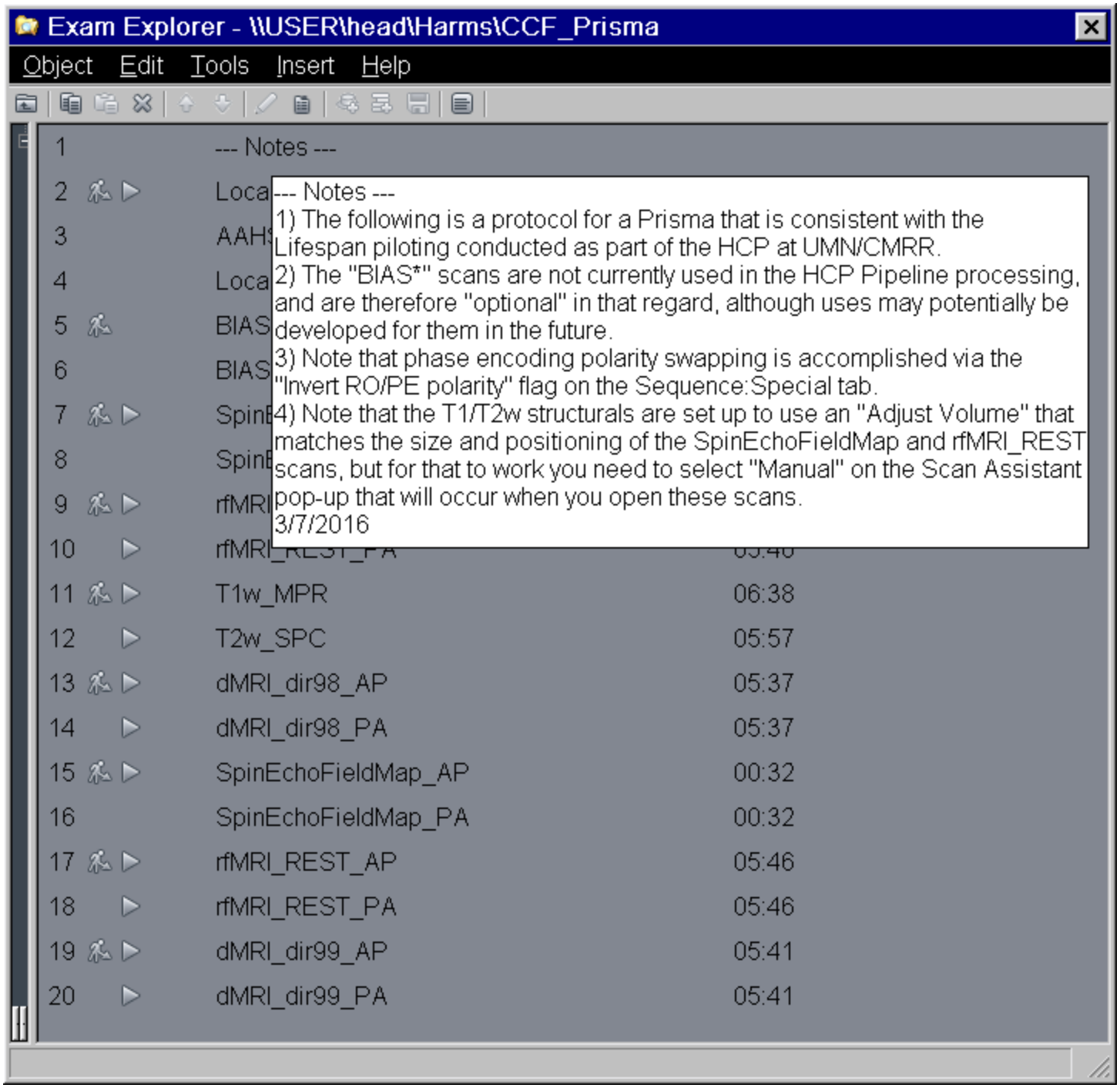
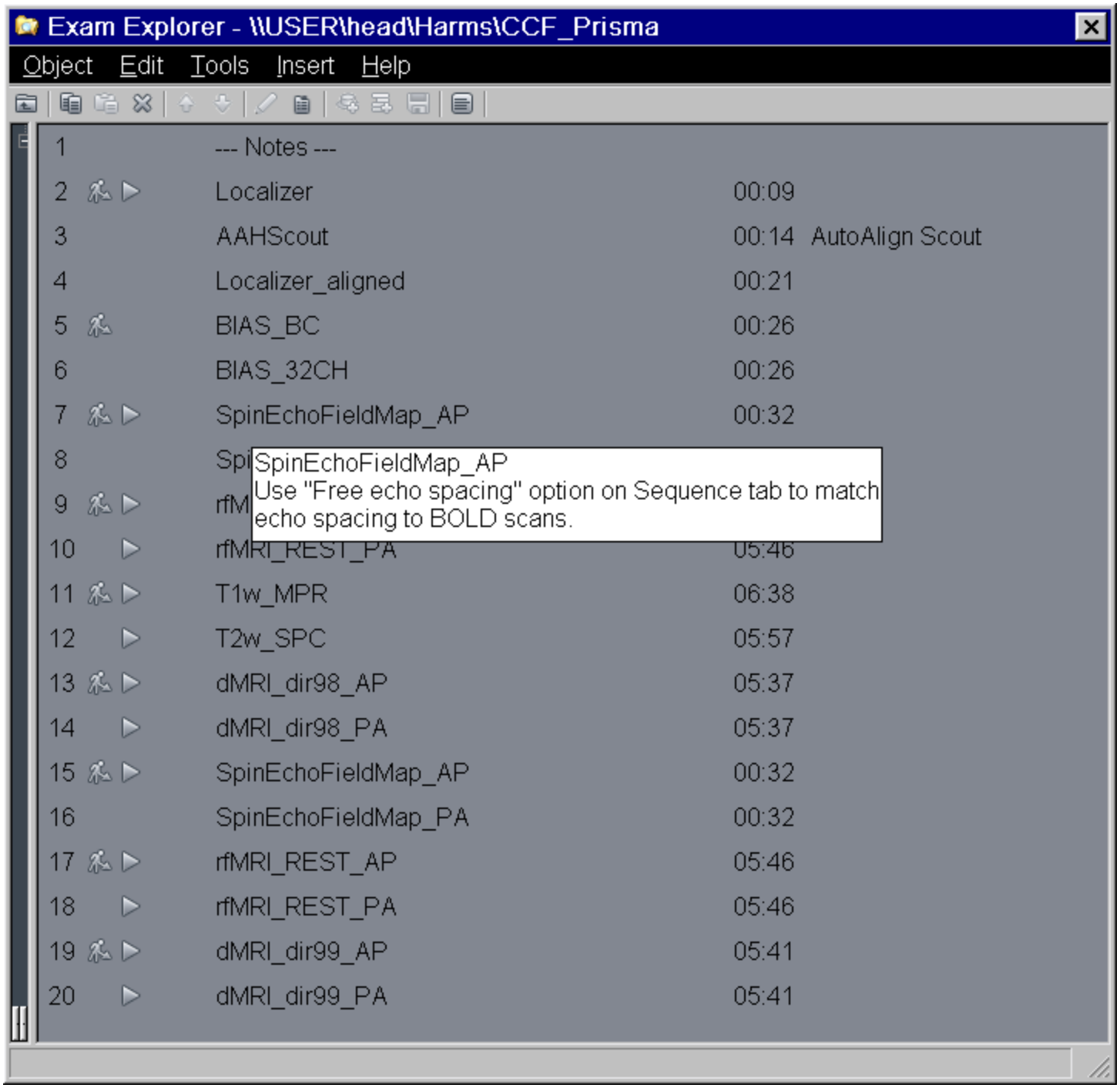
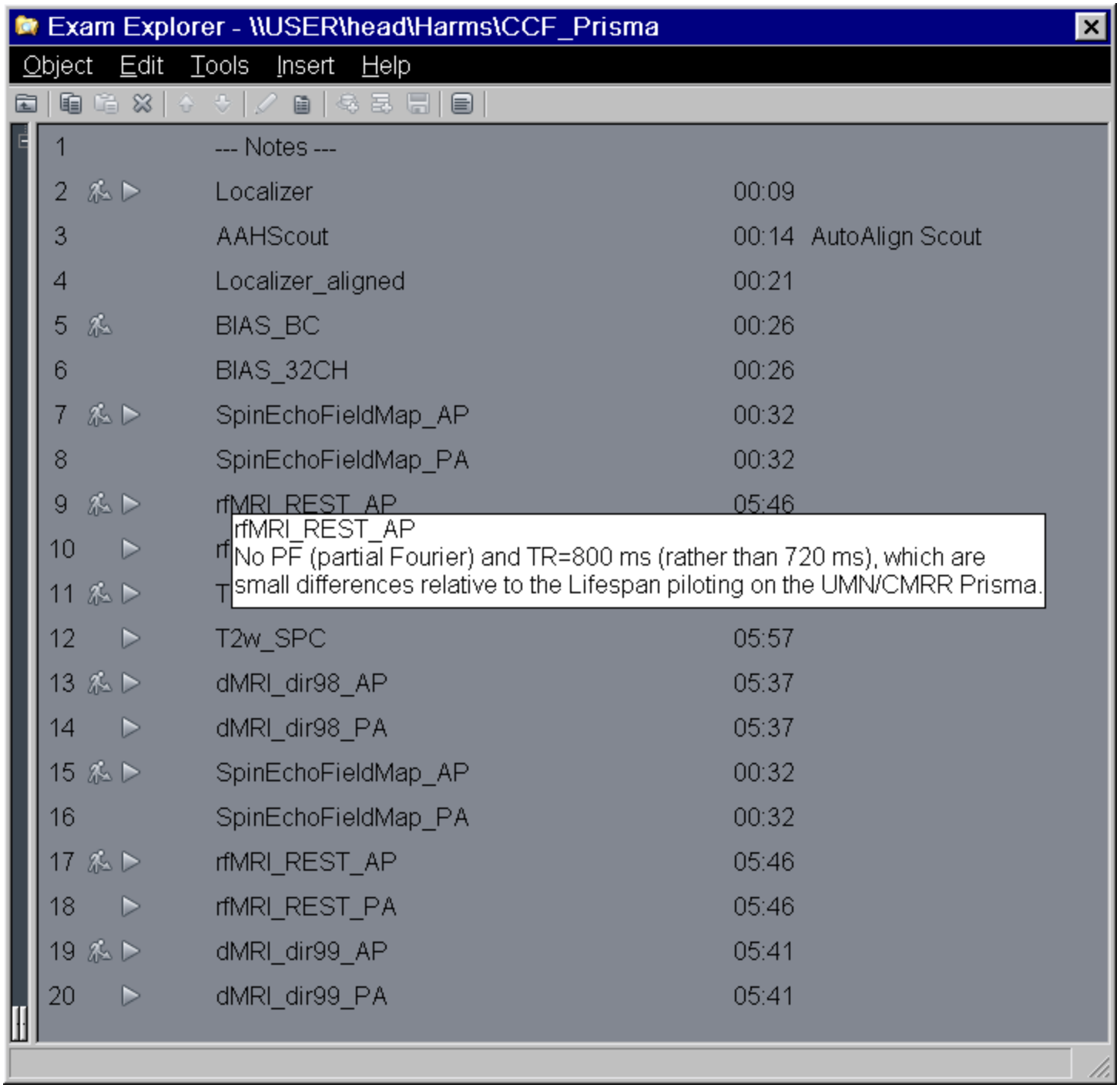

Exam Explorer - \\USER\head\Harms\CCF_Prisma
Object Edit Tools Insert Help
1 --- Notes ---
2 Localizer 00:09
3 AAHScout 00:14 AutoAlign Scout
4 Localizer_aligned 00:21
5 BIAS_BC 00:26
6 BIAS_32CH 00:26
7 SpinEchoFieldMap_AP 00:32
8 SpinEchoFieldMap_PA 00:32
9 rfMRI_REST_AP 05:46
10 rfMRI_REST_PA 05:46
11 T1w_MPR 06:38
12 T2w_SPC 05:57
13 dMRI_dir98_AP 05:37
14 dMRI_dir98_PA 05:37
15 SpinEchoFieldMap_AP 00:32
16 SpinEchoFieldMap_PA 00:32
17 rfMRI_REST_AP 05:46
18 rfMRI_REST_PA 05:46
19 dMRI_dir99_AP 05:41
20 dMRI_dir99_PA 05:41


Exam Explorer - \\USER\head\Harms\CCF_Prisma
Object Edit Tools Insert Help
1 --- Notes ---
2 Loca
3 AAH
4 Loca
5 BIAS
6 BIAS
7 Spin
8 Spin
9 rfMRI
10 rfMRI_REST_PA
11 T1w_MPR 06:38
12 T2w_SPC 05:57
13 dMRI_dir98_AP 05:37
14 dMRI_dir98_PA 05:37
15 SpinEchoFieldMap_AP 00:32
16 SpinEchoFieldMap_PA 00:32
17 rfMRI_REST_AP 05:46
18 rfMRI_REST_PA 05:46
19 dMRI_dir99_AP 05:41
20 dMRI_dir99_PA 05:41
--- Notes ---
1) The following is a protocol for a Prisma that is consistent with the Lifespan piloting conducted as part of the HCP at UMN/CMRR.
2) The "BIAS*" scans are not currently used in the HCP Pipeline processing, and are therefore "optional" in that regard, although uses may potentially be developed for them in the future.
3) Note that phase encoding polarity swapping is accomplished via the "Invert RO/PE polarity" flag on the Sequence:Special tab.
4) Note that the T1/T2w structurals are set up to use an "Adjust Volume" that matches the size and positioning of the SpinEchoFieldMap and rfMRI_REST scans, but for that to work you need to select "Manual" on the Scan Assistant pop-up that will occur when you open these scans.
3/7/2016


Exam Explorer - \\USER\head\Harms\CCF_Prisma
Object Edit Tools Insert Help
1 --- Notes ---
2 Localizer 00:09
3 AAHScout 00:14 AutoAlign Scout
4 Localizer_aligned 00:21
5 BIAS_BC 00:26
6 BIAS_32CH 00:26
7 SpinEchoFieldMap_AP 00:32
8 Spi
SpinEchoFieldMap_AP
Use "Free echo spacing" option on Sequence tab to match echo spacing to BOLD scans.
9 rfM
10 rfMRI_REST_PA 05:46
11 T1w_MPR 06:38
12 T2w_SPC 05:57
13 dMRI_dir98_AP 05:37
14 dMRI_dir98_PA 05:37
15 SpinEchoFieldMap_AP 00:32
16 SpinEchoFieldMap_PA 00:32
17 rfMRI_REST_AP 05:46
18 rfMRI_REST_PA 05:46
19 dMRI_dir99_AP 05:41
20 dMRI_dir99_PA 05:41


Exam Explorer - \\USER\head\Harms\CCF_Prisma
Object Edit Tools Insert Help
1 --- Notes ---
2 Localizer 00:09
3 AAHScout 00:14 AutoAlign Scout
4 Localizer_aligned 00:21
5 BIAS_BC 00:26
6 BIAS_32CH 00:26
7 SpinEchoFieldMap_AP 00:32
8 SpinEchoFieldMap_PA 00:32
9 rfMRI_REST_AP 05:46
rfMRI_REST_AP
No PF (partial Fourier) and TR=800 ms (rather than 720 ms), which are small differences relative to the Lifespan piloting on the UMN/CMRR Prisma.
12 T2w_SPC 05:57
13 dMRI_dir98_AP 05:37
14 dMRI_dir98_PA 05:37
15 SpinEchoFieldMap_AP 00:32
16 SpinEchoFieldMap_PA 00:32
17 rfMRI_REST_AP 05:46
18 rfMRI_REST_PA 05:46
19 dMRI_dir99_AP 05:41
20 dMRI_dir99_PA 05:41