PRIMARY TECHNICAL ASSESSMENT FORM - 2013B \_\_\_\_\_\_ DETAILED ASSESSMENT Is the RA/Dec appropriate for the semester & instrument? (Check http://www.gemini.edu/node/11950 ) \_\_\_\_\_ Is the instrument configuration appropriate to get the desired data? (Component availability, resolution requirements, field-of-view, readout mode, AO setup, mid-IR chop & nod.) \_\_\_\_\_ Will the exposure time reach the desired S/N? \_\_\_\_\_ Is the requested time correct? Have overheads & auxiliary observations been correctly included? (Acquisition, offsets, pre-imaging, sky frames, detector readout, & non-baseline calibrations.) \_\_\_\_\_ Are there viable guide stars in the requested observing conditions? \_\_\_\_\_ Are the specified observing conditions appropriate? (Also note unusual observing constraints.) [Please ensure you update the .xml file with any changed conditions.] \_\_\_\_\_ Are any of the observations time-critical or requesting unusual observing modes? \_\_\_\_\_ If Band 3 consideration is indicated, are the specified observations feasible? Have the Band 3 observing conditions been set correctly? \_\_\_\_\_ Are the Band 3 total and minimum requested times appropriate in such conditions? \_\_\_\_\_ What was the outcome of the duplication check? \_\_\_\_\_ If this is a classical time request, has a backup program been

specified? Is the backup program viable? Have secondary observing constraints been specified for the backup program?

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Additional Notes (eg. Iteration with PI, longer summary, etc) [Optional]

TECHNICAL FEEDBACK TO THE PI [Optional]