Change log:

Version 2 (Mar 11, 2016 jstys)

1. Renamed FGS Imaging Template to FGS External Calibration Template
2. Removed FGS External Flat Template (absorbed by External Calibration)

Initial version (Mar 10, 2016)

1. Split Appendix H into separate units for each SI as follows:
   1. H1 – MIRI
   2. H2 – NIRCam
   3. H3 – NIRSpec
   4. H4 – FGS
   5. H5 – NIRISS
   6. H6 – WFSC

**4. FGS**

Rules for population of ***pointings***/AperName

4.1 FGS External Calibration Template

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| Rules | AperName |
| If **fgs\_templates**/detector = GUIDER1 | FGS1\_FULL |
| If **fgs\_templates**/detector = GUIDER2 | FGS2\_FULL |

4.2 FGS Internal Flat Template

|  |  |
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| Rules | AperName |
| If **fgs\_templates**/detector = GUIDER1 and fgs\_templates/calib\_type = FULLONLY | FGS1\_FULL |
| If **fgs\_templates**/detector = GUIDER2 and fgs\_templates/calib\_type = FULLONLY | FGS2\_FULL |
| If **fgs\_templates**/detector = GUIDER1 and fgs\_templates/calib\_type = WITHSUBARRAYS | FGS1\_FULL  FGS1\_SUB128LL  FGS1\_SUB128DIAG  FGS1\_SUB128CNTR  FGS1\_SUB32LL  FGS1\_SUB32DIAG  FGS1\_SUB32CNTR  FGS1\_SUB8LL  FGS1\_SUB8DIAG  FGS1\_SUB8CNTR |
| If **fgs\_templates**/detector = GUIDER2 and fgs\_templates/calib\_type = WITHSUBARRAYS | FGS2\_FULL  FGS2\_SUB128LL  FGS2\_SUB128DIAG  FGS2\_SUB128CNTR  FGS2\_SUB32LL  FGS2\_SUB32DIAG  FGS2\_SUB32CNTR  FGS2\_SUB8LL  FGS2\_SUB8DIAG  FGS2\_SUB8CNTR |

4.3 FGS Focus Template

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| Rules | AperName |
| If **fgs\_templates**/detector = GUIDER1 | FGS1\_FULL |
| If **fgs\_templates**/detector = GUIDER2 | FGS2\_FULL |