

## SFXC Post-Correlation Review Checklist

**EXP\_\_ymmdd:**

**ee location:** / data0 /                    /

“Continuum”    “Line”

- |            |  |                          |                          |
|------------|--|--------------------------|--------------------------|
| <b>1.</b>  | Select good subjobs  |                          |                          |
|            | <b>a.</b> <i>showlog/make_lis</i> and export <i>lis</i> file | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>b.</b> <i>checklis</i> file                               | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>c.</b> Modify <i>lis</i> file                             | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>2.</b>  | Make <i>ms</i> file  |                          |                          |
|            | <b>a.</b> <i>getdata.pl</i>                                  | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>b.</b> <i>j2ms2</i>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>3.</b>  | Full MS operations   |                          |                          |
|            | <b>a.</b> <i>jplotter</i> (r, listr)                         | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>b.</b> Standard plots                                     | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>c.</b> <i>ysfocus.py</i> (if Ys/Ho are in the array)      | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>d.</b> <i>polswap.py</i> (if required) to: _____          | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>e.</b> <i>flag_weights.py</i> _____                       | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>f.</b> Special operations (scale1bit,...)?                | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>4.</b>  | <i>tConvert</i>  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>5.</b>  | Cover (PI) Letter  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>6.</b>  | <i>archive</i>   |                          |                          |
|            | <b>a.</b> -auth (-n _____ -p _____)                          | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>b.</b> -stnd  | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>c.</b> -fits  | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>d.</b> -abstract (if necessary)                           | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>7.</b>  | Pre-Pipeline   |                          |                          |
|            | <b>a.</b> antab  | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>b.</b> <i>antab_check.py</i>                              | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>c.</b> uvflg  | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>d.</b> input (AIPS User No. _____)                        | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>8.</b>  | <i>EVN.py</i>  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>9.</b>  | Post-Pipeline  |                          |                          |
|            | <b>a.</b> <i>exp.comment</i>                                 | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>b.</b> <i>exp.tasav.txt</i>                               | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>c.</b> <i>feedback.pl</i>                                 | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>d.</b> Check Pipeline output (plots, gain corr,...)       | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>e.</b> <i>archive -pipe</i>                               | <input type="checkbox"/> | <input type="checkbox"/> |
|            | <b>f.</b> <i>ampcal.sh</i>                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>10.</b> | Read protection for private sources                          | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>11.</b> | Email <i>exp.piletter</i> (to PI & jops)                     | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>12.</b> | Email <i>exp.pipelet</i> (to PI only)                        | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>13.</b> | <i>parsePIletter.py</i>                                      | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>14.</b> | [NME Report]   | <input type="checkbox"/> | <input type="checkbox"/> |