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| **KXXX-WFO XXXX - MSCF SHIFT LOG** |
| **Date:** | **MID** | **DAY** | **EVENING** |
|  | **Initials / Time UTC** |
| **RDA STATUS** |  |  |  |
| RDA ALARMS – Y or N (if Yes, list below) |  |  |  |
| STATUS – OPER / STBY / INOP |  |  |  |
| RDA CNTL / RDA or RPG |  |  |  |  |
| Utility or Generator (U or G) |  |  |  |  |
| Generator Fuel Level |  |  |  |  |
| Wideband Status: CON, STBY, or DISCON |  |  |  |
| **RPG STATUS** |
| RPG ALARMS – Yes or No |  |  |  |
| VCP – 31, 35, 12, 112, 212, 215 |  |  |  |
| AVSET Status: ENABLED or DISABLED |  |  |  |
| SAILS Status: ACTIVE, INACTIVE, or OFF |  |  |  |
| MRLE Status: ACTIVE, INACTIVE, or OFF |  |  |  |
| PRF Mode: AUTO, MULTI-STORM, SINGLE-STORM or MANUAL |  |  |  |
| Performance Check In: |  |  |  |
| Precip Status: |  |  |  |
| VAD Update: |  |  |  |
| Model Update: |  |  |  |
| Super Res: ENABLED |  |  |  |
| CMD: ENABLED  |  |  |  |
| CALIBRATION – click the Control button in the RDA boxDocument H/V Delta dBZ0 (+/- 1.5) |  |  |  |
| COMM LINES – click green bar between RPG and Users ADD LINE # & USE HERE (e.g., 25 = AWIPS)List line # and Status if not CONNECTED |  |  |  |
| DEFAULT STORM MOTION (deg/kt)List and modify if necessary |  |  |  |
| CLUTTER SUPPRESSION (Default or Modified) |  |  |  |
| **AWIPS** |
| Check incoming radar products on CAVE |  |  |  |
| Check Z/R, R(Z,ZDR) and max rate – SCL |  |  |  |
| Check TDWR/SPG in AWIPS |  |  |  |
| **NOTE(S): Document any RDA/RPG Alarms and times (create a savelog if necessary), changes made to the Z-R or R(Z,ZDR) relationships, Precip Rate, Nominal Clutter Area, Clutter Thresholds, or other parameters as needed.** |
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| Updated 8/1/2023  |