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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 box  Document 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 | | | | |