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GENSET

See Procedure PRO(GEN)-004.

The following 4 steps are visual inspections and are performed weekly and without the need of performing the GENSET shut down procedure.

Note: Beware that generator could possibly start up should a grid utility power failure occur during inspection.

| # | Question | Yes | No |
|----|--|-----|----|
| 1. | Inspect vibration mounts; are they secure and tight? | | |
| 2. | Inspect battery posts; are they clean and free of any corrosion or electrolyte seepage? (See PRO(GEN)-004 to clean.) | | |
| 3. | Check fluid level in batteries in the U-VAN, and RECORD LEVEL ON GENSET LOG and Weekly Fax Sheet comments; if low, fill to bottom of the fill tubes with rain water, and record on GENSET LOG and Weekly Fax Sheet comments; is the fluid level now correct? | | |
| 4. | Are the battery caps secured and returned to normal configuration? | | |

CEILOMETER

See Procedure PRO(CEI)004

| # | Question | Yes | No |
|----|--|-----|----|
| 1. | Clean the window with a soft cloth and rainwater; is it now clean? | | |

SKYRAD – MFRSR

See Procedure PRO(RSR)-001

| # | Question | Yes | No |
|----|---|-----|----|
| 1. | Place bubble level on the sensor head; is the bubble centered on the sensor head? | | |

STAND-ALONE INSTRUMENT (outside I-Van) – MMCR

| # | Question | Yes | No |
|----|---|-----|----|
| 1. | Perform inspection from the ground. Are all Radome clamps and assemblies intact and secure? | | |

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HYDROGEN GENERATOR

| # | Question | Yes | No |
|----|---|-----|----|
| 1. | Did you perform Hydrogen Generator weekly maintenance check? <i>See PRO(BBSS)-007, BBSS: Electrolyzer Operations and Maintenance.</i> | | |
| 2. | Is the oxygen (oxygen test against air) level greater than 20%? <i>If NO, change Chromous Chloride Solution, see PRO(BBSS)-007, BBSS Electrolyzer Operations and Maintenance</i> | | |