

पूर्व मध्य रेल

Office of the
General Manager/S&T
Hajipur

No. ECR/S&T/MISC (Computer No.279039)

Date:02/04/2025.

Sr.DSTEs,
DDU/DHN & SEE,
East Central Railway.

Sub:- Reliability of Automatic Signalling in ECR.

Automatic signaling is progressively being commissioned in ECR. As Automatic signalling gears are distributed along the track, the maintenance practices of the division is required to be tuned accordingly.

2. Divisions are therefore advised to ensure the following for auto section-
 - (i) Checking of earth value of ALH Relay room and ensuring its continuity every fortnight.
 - (ii) Ensuring lightning protection is proper and functional every fortnight.
 - (iii) Availability of earth of all MSDAC location to be ensured every fortnight.
 - (iv) Checking of OFC path redundancy every fortnight.
 - (v) Foot-survey of the section to be undertaken to check for unauthorized work, cable exposure, theft of earthing etc. every fortnight.
3. OFC maintenance policy (S&T Policy No.02/2025) has been issued vide letter No.ECR-HQ0SnT(TLPL)/1/2020 Comp. No. 787, dated 25/03/2025. Divisions are advised to ensure that all required OFC maintenance contracts are in place before the onset of monsoon so as to keep high the auto section reliability.
4. Please ensure compliance and acknowledge receipt.

राकेश रंजन
02/04/25
(राकेश रंजन)

मुख्य सिगनल इंजीनियर-I

Copy to-

- Sr.DSTE/SPJ & DNR - for kind information.