

ENLISTED VACANCY ANNOUNCEMENT

NEW YORK ARMY NATIONAL GUARD
HHT 2nd Squadron 101st Cavalry
2502 Rubin way
Niagara Falls, NY 14304

ANNOUNCEMENT #: FY26-001

DATE: 04 December 2025

CLOSING DATE: Until Filled

UNIT: HHT 2-101 CAV

MOS: 25E30

MIN GRADE: E6 **MAX GRADE:** E6

AREA OF CONSIDERATION:

POSITION TITLE: Electromagnetic Spectrum Manager
(Traditional Guardsman (M-Day))

Nationwide – Must currently hold the MOS or meet all eligibility requirements for reclassification

UNIT SUMMARY

The 2-101 CAV is an IBCT Cavalry Squadron with 2 mounted Troops (A and B TRP), 1 dismounted Troop (C TRP), an FSC (D Co), and SQDN Headquarters (HHT). HHT, 2-101 CAV drills out of Niagara Falls, NY and supports adjacent units throughout Western New York. IBCT cavalry squadrons provide security and reconnaissance capabilities to the IBCT. The 2-101 CAV generally has 2-4 field exercises per year including Annual Training.

SPECIALTY SUMMARY

The electromagnetic spectrum manager develops, produces, and distributes the Signal Operating Instructions (SOI) using computer software programs; maintains a database of frequency requests and assignments and performs periodic reviews and updates; takes steps to resolve frequency interference reports and maintains a database of interference incidents; prepares and forwards properly formatted frequency requests to the appropriate military or civilian agency for coordination and approval and maintains contact with them; performs unlimited frequency planning, selection, and deconfliction using automated tools; performs system field level maintenance on authorized signal equipment and associated electronic devices; and operates and performs preventive maintenance checks and services (PMCS) on assigned vehicles and power generators.

DUTIES AND RESPONSIBILITIES

MOSC 25E30. Receives communications network input, interprets information and creates frequency plans, organizes the data logically, and generates and distributes SOI to all users electronically or in paper copy. Prepares properly formatted frequency requests, forwards the request to the appropriate civilian or military agency, receives the frequency approval, and submits assignments to the frequency database. Generates Satellite Access Request (SAR) to proper controlling authority, receives Satellite Access Authorization, receives satellite frequency approval, submits assignment to frequency database, and informs user of the authorized frequencies. Performs regular frequency database reviews and submits requests for update when necessary. Receives requests for frequency use authorization, nominates frequencies from frequency databases, makes assignments in the database, and notifies the requestor of the assignment. Maintains contact with military and civilian agency for the request and deconfliction of frequency use within the areas of responsibility. Ensures spectrum supportability for frequency emitting equipment which is being used within a specified area and obtains electronic warfare (EW) clearances. Receives frequency interference reports from victim units, takes appropriate steps to resolve interference, reports problem to higher headquarters for assistance, and maintains frequency charts, diagrams, reports, and a database of frequency interference incidents. Performs field level maintenance on authorized signal equipment and associated electronic devices. Operates and performs PMCS on assigned vehicles and power generators. 25E30 will not perform duties as Drill Sergeants or Recruiters.

SPECIALTY QUALIFICATIONS

Physical demands rating and qualifications for initial award of MOS. The electromagnetic spectrum manager must possess the following qualifications:

(1) A physical demands rating of Moderate (Gold).

(2) A physical profile of 222221.

(3) Normal color vision.

(4) Qualifying Scores.

(a) A minimum score of 105 in aptitude areas GT and EL.

(b) A minimum OPAT score of Long Jump (LJ) - 0120 cm, seated Power Throw (PT) - 0350 cm, Strength Deadlift (SD) - 0120 lbs., and Interval Aerobic Run (IR) - 0036 shuttles in Physical Demand Category of "Moderate" (Gold).

(5) A SSG with less than 12 years in service.

(6) A SSG must have Advanced Leader Course (ALC) common core (CC) or Structured Self Development (SSD) II completed.

(7) SSG waiver may be granted to a SGT promotable with ALC CC or SSD II completed by the Commandant, US Army Signal School, ATTN: ATSO-CD, Ft. Eisenhower, GA 30905-5300.

(8) A security eligibility of SECRET is required for the initial award of MOS. Must remain eligible to receive security access of TOP SECRET to maintain MOS.

(9) Ability to read, comprehend, and clearly enunciate English.

(10) A U.S. citizen.

(11) Formal Training (completion of MOS 25E Course conducted under the auspices of the USA Signal School) mandatory or waiver may be granted by Commandant, U.S. Army Signal School, ATTN: ATSO-CD, Ft Eisenhower, GA 30905-5300.

c. Additional skill identifiers. (Note: Refer to table 12-8 for List of universal ASI's associated with this MOS). Q6--Protection Cell Operations (skill level 4 through 6 for personnel only) (Effective 202410).

d. Physical requirements and standards of grade. Physical requirements and SG relating to each skill level are listed in the

following tables:

(1) Table 10-25E-1. Physical requirements.

(2) Table 10-25E-2. Standards of grade TOE/MTOE.

(3) Table 10-25E-3. Standards of grade TDA.

APPLICATION PROCEDURES

- Applications, at minimum, will include endorsement for release from current unit Commander
- Submit applications to SFC Antolik at samantha.j.antolik.mil@army.mil