

FEDERAL COMMUNICATIONS COMMISSION
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June 24, 2019

Lovcom, Inc.
P.O. Box 5086
Sheridan, WY 82801

Re: Lovcom, Inc.
KWYO(AM), Sheridan, WY
Facility Identification Number: 38626
Special Temporary Authority

Dear Applicant:

This is in reference to the request filed June 12, 2019, on behalf of Lovcom, Inc. ("Lovcom"). Lovcom requests special temporary authority ("STA") to operate station KWYO(AM) from an alternate site location using an existing registered tower.¹ In support of the request, Lovcom states that due to extensive maintenance to the KWYO(AM) licensed tower the temporary site move is necessary.

Specifically, KWYO(AM) proposes to operate from an alternate tower site located 3 kilometers (1.9 miles) from its currently licensed site. KWYO(AM) requests operation from an existing 195 foot (59.4 meter) tower with a reduced daytime power of 0.5 kilowatt. The electrical height of the radiator is 100.6°. Station KROE(AM) also plans to temporarily diplex from this location.

STA requests which involve a change in transmitter site must include four critical elements: (1) Loss of the licensed site must be beyond the licensee's control; (2) STA facilities must continue to provide service to the licensed community; (3) STA facilities must maintain, as closely as practicable, the licensed service area² without extending it; (4) STA facilities cannot involve the construction of towers intended for permanent use by the station requesting the STA.

Accordingly, the request for STA is GRANTED. Station KWYO(AM) may operate with the following facilities:

Geographic coordinates	44° 46' 15" N, 106° 55' 39" W (NAD 1927)
Frequency	1410 kHz
Hours of operation	Daytime and Nighttime

¹ KWYO(AM) is licensed for operation on 1410 kHz with a daytime power of 5 kilowatts and a nighttime power of 0.35 kilowatt, employing a non-directional antenna pattern (ND2-U).

² For AM - 0.5 mV/m contour; for FM - 1.0 mV/m contour.

Operating power	0.5 kilowatt (Daytime), 0.35 kilowatt (Nighttime)
Antenna type	Existing 59.4 meter (195 foot) tower
Electrical height of radiator (degrees)	100.6
ASRN	1275242
Antenna efficiency	312.41 mV/m per kW at 1 km

It will be necessary to further reduce power or cease operation if complaints of interference are received. KWYO(AM) must notify the Commission when licensed operation is restored. KWYO(AM) must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines. *See* 47 CFR § 1.1310.

This authority expires on **December 21, 2019**.

STA Advisory: Section 309(f) of the Communications Act of 1934, as amended, authorizes the Commission to grant STA in cases of "extraordinary circumstances requiring temporary authorizations in the public interest and when delay in the institution of the temporary operations would seriously prejudice the public interest." However, Section 309(f) is not a means by which a licensee/permittee may circumvent established processing procedures which require the filing of an application, nor is it a means by which a broadcaster may enhance his facility or make operation more convenient for the broadcaster. Stations operating with less than licensed facilities under temporary authorities can be viewed as receiving the benefit of a larger protection area than that in which they are currently providing service.

Accordingly, Special Temporary Authorities by nature are to be temporary and are not intended for extended use. Licensees of stations operating under temporary authorities are reminded that timely restoration of permanent facilities is the responsibility of the licensee and should be undertaken expeditiously. Any request for extension of special temporary authorities carries an increased burden with each subsequent request.

Therefore, requests for extension of STA will be granted only where the licensee can show that one or more of the following criteria have been met:

- Restoration of licensed facilities is complete and testing is underway;
- Substantial progress has been made during the most recent STA period toward restoration of licensed operation; or

- No progress has been made during the most recent STA period for reasons clearly beyond the licensee's control, and the licensee has taken all possible steps to expeditiously resolve the problem.

Sincerely,

A handwritten signature in black ink that reads "Jerome J. Manarchuck". The signature is written in a cursive style with a large, stylized initial "J" and a long, sweeping tail.

Jerome J. Manarchuck
Audio Division
Media Bureau

cc: John F. Garziglia, Esq. (via email only)