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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: NAVCOM TECHNOLOGY, INC. DBA JOHN DEER

ATTN: MARK LEWELLEN NAVCOM TECHNOLOGY, INC. DBA JOHN DEER 20780 MADRONA AVE. TORRANCE, CA 90503

Call Sign WPZB524	File Number 0010821463						
Radio Service IG - Industrial/Business Pool, Conventional							
Regulatory Status PMRS							
Frequency Coord	dination Number						

FCC Registration Number (FRN): 0008000390

Grant Date	Effective Date	Expiration Date	Print Date			
12-23-2023	12-23-2023	12-19-2033	12-23-2023			

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 20780 MADRONA AVE

City: TORRANCE County: LOS ANGELES State: CA

Lat (NAD83): 33-50-28.4 N Long (NAD83): 118-20-37.3 W ASR No.: Ground Elev: 43.1

Loc. 2 Area of operation

Operating Nationwide including Hawaii, Alaska, and US Territories.

Location 2 Special Condition

Area of operation is restricted to south of Line A and/or west of Line C.

Loc. 3 Area of operation

Operating Nationwide including Hawaii, Alaska, and US Territories.

Location 3 Special Condition

Area of operation is restricted to south of Line A and/or west of Line C.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: NAVCOM TECHNOLOGY, INC. DBA JOHN

Call Sign: WPZB524 **File Number:** 0010821463 **Print Date:** 12-23-2023

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)			Ant. AAT meters	Construct Deadline
1	1	000464.95000000	FB	1		11K2F1D 19K6F1D	35.000	35.000	17.1	26.0	12-19-2004
2	1	000464.75000000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000461.02500000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000461.07500000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000461.10000000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000462.12500000	FBT	4	5	11K2F1D 19K6F1D	35.000	35.000			
2	1	000462.37500000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000462.40000000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000464.60000000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000464.62500000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000464.65000000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000464.70000000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
2	1	000464.72500000	FBT	4		11K2F1D 19K6F1D	35.000	35.000			
3	1	000464.50000000	FBI	4		11K2F1D 19K6F1D	35.000	35.000			

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Licensee Name: NAVCOM TECHNOLOGY, INC. DBA JOHN

Call Sign: WPZB524 **File Number:** 0010821463 **Print Date:** 12-23-2023

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator					Construct Deadline
3	1	000464.55000000	FBI	4		11K2F1D	(watts) 35.000	35.000	meters	meters	Date
3	1	000404.53000000	1 11	4		19K6F1D	33.000	33.000			

Control Points

Control Pt. No. 1

Address: 123 W TORRANCE BLVD, #101

City: REDONDO BEACH County: LOS ANGELES State: CA Telephone Number: (310)937-7460

Associated Call Signs

<NA>

Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station islicensed under the prior name.

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.