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# HW CUBLA NDB

WILMINGTON, OH, USA



### Location

Lat/Long: 39-21-12.435N / 083-52-32.835W  
 141672.435N / 301952.835W  
 Elevation: 998 ft.  
 Variation: 04W (1985)

### Operational Characteristics

Type: NDB  
 Class: MHW/LOM [about]  
 Frequency: 299  
 Hours of operation: 24  
 Voice: no  
 Station call name: NONE  
 NOTAM facility: ILN  
 FSS: DAY  
 FSS hours of operation: 24

### Technical Characteristics

Monitoring: INTERNAL MONITORING PLUS A STATUS INDICATOR INSTALLED AT CONTROL POINT. (REVERTS TO A TEMPORARY CATEGORY 3 STATUS WHEN THE CONTROL POINT IS NOT MANNED.)  
 Owner: ABX AIR  
 Operator: ABX AIR  
 Common system usage: yes  
 For public use: yes

### NDB Service Volumes

Class	Distance (Radius)
Compass Locator	15 NM
MH	25 NM
H	50 NM*
HH	75 NM

\* Service ranges of individual facilities may be less than 50 nautical miles (NM). Restrictions to service volumes are first published as a Notice to Airmen and then with the alphabetical listing of the NAVAID in the A/FD.

### NAVAID Class Designator Explanation

The NAVAID Class Designator may be comprised of an altitude code (VOR, VORTAC, VOR/DME, AND TACAN Facilities only), and/or a combination of class codes.

Altitude Code	Altitude Description
H	High
L	Low
T	Terminal

**Examples:** H-ABVORTAC, L-VOR, H, HH, MH-SAB, MHW/LOM, H-SAB/LOM

**Note:** Multiple class code types may be separated by a / (slant) or a - (dash).

**Canadian Facilities** Canadian facilities may use additional codes not listed here.

Class Code	Description
<b>AB</b>	Automatic Weather Broadcast
<b>DME</b>	UHF standard (TACAN compatible) Distance Measuring Equipment
<b>DME(Y)</b>	UHF standard (TACAN compatible) Distance Measuring Equipment that required receivers to be placed in the 'Y' mode to receive DME
<b>H</b>	Non-Directional Radio Beacon (NDB), (Homing), power 50 watts to less than 2000 watts (50nm at all altitudes).
<b>HH</b>	Non-Directional Radio Beacon (NDB), (Homing), power 2000 watts or more (75nm at all altitudes).
<b>H-SAB</b>	Non-Directional Radio Beacon (NDB) providing automatic transcribed weather service.
<b>LMM</b>	Compass Locator Station when installed at middle marker site (15nm at all altitudes).
<b>LOM</b>	Compass Locator Station when installed at outer marker site (15nm at all altitudes).
<b>MH</b>	Non-Directional Radio Beacon (NDB), (Homing), Power less than 50 watts (25nm at all altitudes).
<b>S</b>	Simultaneous range homing signal and/or voice.
<b>SABH</b>	Non-Directional Radio Beacon (NDB) NOT authorized for IFR or ATC. provides automatic weather broadcasts.
<b>TACAN</b>	UHF navigational facility-Omnidirectional Course and Distance information.
<b>VOR</b>	VHF navigational facility-Omnidirectional Course only.
<b>VOR/DME</b>	Collocated VOR navigational facility and UHF standard Distance Measuring Equipment.
<b>VORTAC</b>	Collocated VOR and TACAN navigational facilities.
<b>W</b>	Without voice on radio facility frequency.
<b>Z</b>	VHF station location marker at a radio facility.

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