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 seperated by a / (slant) or a - (dash).

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

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