NOUS41 KWBC 191758 PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 10-36 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 158 PM EDT MON JUL 19 2010

- TO: NATIONAL WEATHER SERVICE /NWS/ OFFICES FEDERAL AVIATION ADMINISTRATION /FAA/ CUSTOMERS FAMILY OF SERVICES /FOS/ SUBSCRIBERS OTHER USERS OF NWS AVIATION FORECASTS
- FROM: CYNTHIA ABLEMAN CHIEF...AVIATION SERVICES BRANCH

SUBJECT: CHANGE OF NAME AND IDENTIFIER FOR THE FINDLAY OHIO VHF OMNIDIRECTIONAL RADIO RANGE /VOR/ AVIATION RADIO NAVIGATION SITE: EFFECTIVE NOVEMBER 18 2010

NOTE: THE FOLLOWING CHANGES HAVE NO IMPACT ON NOAA WEATHER WIRE SUBSCRIBERS.

EFFECTIVE THURSDAY NOVEMBER 18 AT 1800 COORDINATED UNIVERSAL TIME /UTC/...100 PM EASTERN STANDARD TIME...NWS WILL CEASE USING THE 3-LETTER IDENTIFIER /FDY/ AND BEGIN USING THE 3-LETTER IDENTIFIER OF /FBC/ TO REFERENCE THE VOR AT FINDLAY OHIO.

THIS CHANGE CORRESPONDS TO THE FEDERAL AVIATION ADMINISTRATION CHANGE TO THE FINDLAY OHIO VOR NAME AND 3-LETTER IDENTIFIER FROM FINDLAY /FDY/ TO FLAG CITY /FBC/...ALSO EFFECTIVE NOVEMBER 18 2010.

VORS ARE USED BY PILOTS FOR NAVIGATION AND ALSO USED IN AVIATION WEATHER FORECASTS AND SIGMETS AS REFERENCE POINTS DEFINING THE AREA OF A WEATHER HAZARDS. SINCE NWS USES VOR LOCATIONS TO DEFINE AREAL COVERAGE OF WEATHER HAZARDS IN ADDITION TO THEIR USE AS NAVIGATION AIDS...THE NWS WILL MAKE THIS NAME AND IDENTIFIER CHANGE AT THE SAME TIME.

BELOW ARE EXAMPLES OF A CURRENT AND NEW CONVECTIVE SIGMET USING THE FIDLAY VOR AS A REFERENCE POINT:

CURRENT CONVECTIVE SIGMET:

WSUS32 KKCI 311155 SIGC MKCC WST 311155 CONVECTIVE SIGMET 29C VALID UNTIL 13552 MI IL OH FROM MKG-5SE FDY-10N IND-MKG AREA TS MOV FROM 27025KT. TOPS TO FL440. NEW CONVECTIVE SIGMET... EFFECTIVE SEPTEMBER 23 2010:

WSUS32 KKCI 311155 SIGC MKCC WST 161155 CONVECTIVE SIGMET 29C VALID UNTIL 1355Z MI IL OH FROM MKG-5SE FBC-10N IND-MKG AREA TS MOV FROM 27025KT. TOPS TO FL440.

FOR ADDITIONAL INFORMATION...CONTACT:

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NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE

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