

NOUS41 KWBC 131450  
PNSWSH

PUBLIC INFORMATION STATEMENT...TECHNICAL IMPLEMENTATION NOTICE 02-16  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
1050 AM EDT TUE AUG 13 2002

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS  
NOAA WEATHER WIRE SERVICE /NWS/ SUBSCRIBERS  
EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/  
SUBSCRIBERS  
OTHER CUSTOMERS OF NWS AVIATION DATA AND FORECASTS  
NWS EMPLOYEES

FROM: JOSEPH FACUNDO  
CHIEF...OBSERVING SYSTEMS BRANCH

SUBJECT: ASOS COMMUNICATIONS TRANSFER FROM NATIONAL WEATHER SERVICE TO  
FEDERAL AVIATION ADMINISTRATION...EFFECTIVE AUGUST 12 2002

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

THIS IS THE LATEST MESSAGE IN A SERIES ON THIS TRANSITION. THE LAST  
MESSAGE ON THIS TOPIC WAS [TECHNICAL IMPLEMENTATION NOTICE /TIN/ 02-  
15](#)...TRANSMITTED ON AUGUST 8 2002...

OVER THE NEXT SEVERAL MONTHS...THE PATH FOR THE LONG-LINE TRANSMISSION OF  
THE OBSERVATIONS FROM 33 AUTOMATED SURFACE OBSERVING SYSTEM /ASOS/  
LOCATIONS WILL CHANGE FROM THE NATIONAL WEATHER SERVICE /NWS/ ADVANCED  
WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ NETWORK TO THE FEDERAL  
AVIATION ADMINISTRATION /FAA/ AWOS-ASOS DATA ACQUISITION SYSTEM /ADAS/  
NETWORK. WHEN THIS OCCURS...AUTOMATED LIGHTNING DETECTION AND REPORTING  
SYSTEM /ALDARS/ INFORMATION WILL BE AVAILABLE IN THE ASOS ROUTINE AVIATION  
WEATHER REPORT /METAR/ AND THE AVIATION SELECTED SPECIAL WEATHER REPORT  
/SPECI/ AT SELECT ASOSES. THERE WILL BE A TRANSITION PERIOD AT EACH  
LOCATION WHERE THE FAA ADAS CONNECTIVITY AND ALDARS INFORMATION BECOME  
AVAILABLE BEFORE DISCONNECTION FROM THE NWS AWIPS NETWORK. WHEN THE NWS  
AWIPS NETWORK COMMUNICATION PATH IS DISCONNECTED...THE DATA FROM THESE  
ASOS LOCATIONS WILL BE TRANSMITTED LONG-LINE ONLY THROUGH THE FAA ADAS  
NETWORK.

THIS IS THE COVER MESSAGE IN A SERIES ON THIS TRANSITION. AS THE DATE OF  
THE COMMUNICATIONS TRANSFER FOR EACH BATCH OF LOCATIONS APPROACHES...A  
SITE-SPECIFIC NOTIFICATION MESSAGE WILL BE ISSUED WITH THE SPECIFIC  
DATE/S/ FOR THE TRANSITION. A FOLLOW-ON MESSAGE WILL BE ISSUED AFTER THE  
CHANGEOVER HAS OCCURRED.

THIS MESSAGE IS TO INFORM YOU OF THE SCHEDULED DATES WHEN THE AWIPS  
TRANSMISSION PATH FOR THESE ASOS OBSERVATIONS WILL BE DISCONNECTED AT THE  
33 LOCATIONS. ADDITIONAL TECHNICAL IMPLEMENTATION NOTICES WILL BE ISSUED  
WHEN THE AWIPS TRANSMISSION PATH FOR THE ASOS OBSERVATIONS IS DISCONNECTED  
AT SUCCEEDING LOCATIONS.

THE TENTATIVE SCHEDULE FOR THIS TRANSITION...PENDING FINAL APPROVAL TO DISCONNECT THE AWIPS TRANSMISSION PATH IS:

SID	LOCATION	STATE	FAA ADAS START	NWS AWIPS END
KATL	ATLANTA	GA	05/02/02	07/31/02
KSGF	SPRINGFIELD	MO	05/31/02*	07/31/02
KBGM	BINGHAMTON	NY	TBD	TBD
KOKC	OKLAHOMA CITY	OK	08/02/02	08/14/02
KBOI	BOISE	ID	TBD	TBD
KMFR	MEDFORD	OR	TBD	TBD
KPIH	POCATELLO	ID	TBD	TBD
KMIA	MIAMI	FL	TBD	TBD
KPBI	W. PALM BEACH	FL	TBD	TBD
KDDC	DODGE CITY	KS	09/13/02	09/18/02
KGJT	GRAND JUNCTION	CO	09/13/02	09/18/02
KGLD	GOODLAND	KS	09/13/02	09/18/02
KGTF	GREAT FALLS	MT	09/13/02*	09/18/02
KLBF	NORTH PLATTE	NE	09/13/02	09/18/02
KTOP	TOPEKA	KS	09/13/02	09/18/02
KABR	ABERDEEN	SD	09/20/02	09/24/02
KAMA	AMARILLO	TX	09/20/02	09/24/02
KBIS	BISMARCK	ND	09/20/02	09/24/02
KBRO	BROWNSVILLE	TX	09/20/02	09/24/02
KCYS	CHEYENNE	WY	09/20/02	09/24/02
KEYW	KEY WEST	FL	09/20/02	09/24/02
KGGW	GLASGOW	MT	09/20/02	09/25/02
KGRB	GREEN BAY	WI	09/20/02	09/25/02
KGSP	GREER	SC	09/20/02	09/25/02
KILM	WILMINGTON	NC	09/20/02	09/25/02
KJKL	JACKSON	KY	09/20/02	09/25/02
KLCH	LAKE CHARLES	LA	09/20/02	09/26/02
KMAF	MIDLAND	TX	09/20/02	09/26/02
KMSO	MISSOULA	MT	09/20/02	09/26/02
KPAH	PADUCAH	KY	09/20/02	09/26/02
KPDT	PENDLETON	OR	09/20/02	09/26/02
KPUB	PEUBLO	CO	09/20/02	09/26/02
KSJT	SAN ANGELO	TX	09/20/02	09/26/02

\*GTF AND SGF ARE 24-HOUR AIR TRAFFIC CONTROL TOWERS. ALDARS WILL NOT BE ENABLED AT THIS TIME.

TBD = TO BE DETERMINED

WHEN THE NWS AWIPS CONNECTIVITY FOR TRANSMITTING THESE ASOS OBSERVATIONS ENDS AT EACH LOCATION...ALL ASOS DATA TRANSMITTED LONG-LINE FROM THAT OBSERVING LOCATION WILL APPEAR UNDER THE "NEW" WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADING/COLLECTIVE AND WILL NO LONGER BE AVAILABLE UNDER THE "OLD" WMO HEADINGS/COLLECTIVES. VTHIS CHANGE WILL AFFECT THE ASOS ROUTINE AVIATION METEOROLOGICAL REPORT /METAR/...AVIATION SELECTED SPECIAL WEATHER REPORT /SPECI/...STANDARD HYDROMETEOROLOGICAL EXCHANGE FORMAT /SHEF/ PRECIPITATION CRITERIA AND HOURLY ACCUMULATION MESSAGES...THE DAILY SUMMARY MESSAGE /DSM/ AND THE MONTHLY SUMMARY MESSAGE /MSM/. THE FOLLOWING WMO BULLETIN HEADING/COLLECTIVE CHANGES WILL OCCUR

FOR THESE LOCATIONS:

METAR MESSAGES:

ASOS

SID	WMO HEADER OLD	WMO COLLECTIVE OLD	WMO COLLECTIVE NEW
KABR	SAUS43 KABR	SAUS80 KWBC	SAUS70 KWBC
KAMA	SAUS44 KAMA	SAUS80 KWBC	SAUS70 KWBC
KATL	SAUS42 KFFC	SAUS80 KWBC	SAUS70 KWBC
KBGM	SAUS41 KBGM	SAUS80 KWBC	SAUS70 KWBC
KBIS	SAUS43 KBIS	SAUS80 KWBC	SAUS70 KWBC
KBOI	SAUS45 KBOI	SAUS80 KWBC	SAUS70 KWBC
KBRO	SAUS44 KBRO	SAUS80 KWBC	SAUS70 KWBC
KCYS	SAUS45 KCYS	SAUS80 KWBC	SAUS70 KWBC
KDDC	SAUS43 KDDC	SAUS80 KWBC	SAUS70 KWBC
KEYW	SAUS42 KEYW	SAUS80 KWBC	SAUS70 KWBC
KGGW	SAUS45 KGGW	SAUS80 KWBC	SAUS70 KWBC
KGJT	SAUS45 KGJT	SAUS80 KWBC	SAUS70 KWBC
KGLD	SAUS43 KGLD	SAUS80 KWBC	SAUS70 KWBC
KGRB	SAUS43 KGRB	SAUS80 KWBC	SAUS70 KWBC
KGSP	SAUS42 KGSP	SAUS80 KWBC	SAUS70 KWBC
KGTF	SAUS45 KTFX	SAUS80 KWBC	SAUS70 KWBC
KILM	SAUS42 KILM	SAUS80 KWBC	SAUS70 KWBC
KJKL	SAUS43 KJKL	SAUS80 KWBC	SAUS70 KWBC
KLBF	SAUS43 KLBF	SAUS80 KWBC	SAUS70 KWBC
KLCH	SAUS44 KLCH	SAUS80 KWBC	SAUS70 KWBC
KMAF	SAUS44 KMAF	SAUS80 KWBC	SAUS70 KWBC
KMFR	SAUS46 KMFR	SAUS80 KWBC	SAUS70 KWBC
KMIA	SAUS42 KMFL	SAUS80 KWBC	SAUS70 KWBC
KMSO	SAUS45 KMSO	SAUS80 KWBC	SAUS70 KWBC
KOKC	SAUS44 KOUN	SAUS80 KWBC	SAUS70 KWBC
KPAH	SAUS43 KPAH	SAUS80 KWBC	SAUS70 KWBC
KPBI	SAUS42 KMLB	SAUS80 KWBC	SAUS70 KWBC
KPDT	SAUS46 KPDT	SAUS80 KWBC	SAUS70 KWBC
KPIH	SAUS45 KPIH	SAUS80 KWBC	SAUS70 KWBC
KPUB	SAUS45 KPUB	SAUS80 KWBC	SAUS70 KWBC
KSGF	SAUS43 KSGF	SAUS80 KWBC	SAUS70 KWBC
KSJT	SAUS44 KSJT	SAUS80 KWBC	SAUS70 KWBC
KTOP	SAUS43 KTOP	SAUS80 KWBC	SAUS70 KWBC

SPECI MESSAGES:

ASOS

SID	WMO HEADER OLD	WMO COLLECTIVE OLD	WMO COLLECTIVE NEW
KABR	SPUS43 KABR	SPUS80 KWBC	SPUS70 KWBC
KAMA	SPUS44 KAMA	SPUS80 KWBC	SPUS70 KWBC
KATL	SPUS42 KFFC	SPUS80 KWBC	SPUS70 KWBC
KBGM	SPUS41 KBGM	SPUS80 KWBC	SPUS70 KWBC
KBIS	SPUS43 KBIS	SPUS80 KWBC	SPUS70 KWBC
KBOI	SPUS45 KBOI	SPUS80 KWBC	SPUS70 KWBC

KBRO	SPUS44	KBRO	SPUS80	KWBC	SPUS70	KWBC
KCYS	SPUS45	KCYS	SPUS80	KWBC	SPUS70	KWBC
KDDC	SPUS43	KDDC	SPUS80	KWBC	SPUS70	KWBC
KEYW	SPUS42	KEYW	SPUS80	KWBC	SPUS70	KWBC
KGGW	SPUS45	KGGW	SPUS80	KWBC	SPUS70	KWBC
KGJT	SPUS45	KGJT	SPUS80	KWBC	SPUS70	KWBC
KGLD	SPUS43	KGLD	SPUS80	KWBC	SPUS70	KWBC
KGRB	SPUS43	KGRB	SPUS80	KWBC	SPUS70	KWBC
KGSP	SPUS42	KGSP	SPUS80	KWBC	SPUS70	KWBC
KGTF	SPUS45	KTFX	SPUS80	KWBC	SPUS70	KWBC
KILM	SPUS42	KILM	SPUS80	KWBC	SPUS70	KWBC
KJKL	SPUS43	KJKL	SPUS80	KWBC	SPUS70	KWBC
KLBF	SPUS43	KLBF	SPUS80	KWBC	SPUS70	KWBC
KLCH	SPUS44	KLCH	SPUS80	KWBC	SPUS70	KWBC
KMAF	SPUS44	KMAF	SPUS80	KWBC	SPUS70	KWBC
KMFR	SPUS46	KMFR	SPUS80	KWBC	SPUS70	KWBC
KMIA	SPUS42	KMFL	SPUS80	KWBC	SPUS70	KWBC
KMSO	SPUS45	KMSO	SPUS80	KWBC	SPUS70	KWBC
KOKC	SPUS44	KOUN	SPUS80	KWBC	SPUS70	KWBC
KPAH	SPUS43	KPAH	SPUS80	KWBC	SPUS70	KWBC
KPBI	SPUS42	KMLB	SPUS80	KWBC	SPUS70	KWBC
KPDT	SPUS46	KPDT	SPUS80	KWBC	SPUS70	KWBC
KPIH	SPUS45	KPIH	SPUS80	KWBC	SPUS70	KWBC
KPUB	SPUS45	KPUB	SPUS80	KWBC	SPUS70	KWBC
KSGF	SPUS43	KSGF	SPUS80	KWBC	SPUS70	KWBC
KSJT	SPUS44	KSJT	SPUS80	KWBC	SPUS70	KWBC
KTOP	SPUS43	KTOP	SPUS80	KWBC	SPUS70	KWBC

ASOS SHEF PRECIPITATION CRITERIA MESSAGE:

ASOS SID	WMO HEADER OLD	WMO HEADER NEW	FAA HUB	
KABR	SRUS63	KABR	SRUS27 KZMP	MINNEAPOLIS
KAMA	SRUS64	KAMA	SRUS27 KZAB	ALBUQUERQUE
KATL	SRUS62	KFFC	SRUS27 KZTL	ATLANTA
KBGM	SRUS61	KBGM	SRUS27 KZNY	NEW YORK
KBIS	SRUS63	KBIS	SRUS27 KZMP	MINNEAPOLIS
KBOI	SRUS65	KBOI	SRUS27 KZLC	SALT LAKE CITY
KBRO	SRUS64	KBRO	SRUS27 KZHU	HOUSTON
KCYS	SRUS65	KCYS	SRUS27 KZDV	DENVER
KDDC	SRUS63	KDDC	SRUS27 KZKC	KANSAS CITY
KEYW	SRUS62	KEYW	SRUS27 KZMA	MIAMI
KGGW	SRUS65	KGGW	SRUS27 KZLC	SALT LAKE CITY
KGJT	SRUS65	KGJT	SRUS27 KZDV	DENVER
KGLD	SRUS63	KGLD	SRUS27 KZDV	DENVER
KGRB	SRUS63	KGRB	SRUS27 KZMP	MINNEAPOLIS
KGSP	SRUS62	KGSP	SRUS27 KZTL	ATLANTA
KGTF	SRUS65	KTFX	SRUS27 KZLC	SALT LAKE CITY
KILM	SRUS62	KILM	SRUS27 KZDC	WASHINGTON DC
KJKL	SRUS63	KJKL	SRUS27 KZID	INDIANAPOLIS
KLBF	SRUS63	KLBF	SRUS27 KZDV	DENVER
KLCH	SRUS64	KLCH	SRUS27 KZHU	HOUSTON
KMAF	SRUS64	KMAF	SRUS27 KZFW	FORT WORTH

KMFR	SRUS66	KMFR	SRUS27	KZSE	SEATTLE
KMIA	SRUS62	KMFL	SRUS27	KZMA	MIAMI
KMSO	SRUS65	KMSO	SRUS27	KZLC	SALT LAKE CITY
KOKC	SRUS64	KOUN	SRUS27	KZFW	FORT WORTH
KPAH	SRUS63	KPAH	SRUS27	KZME	MEMPHIS
KPBI	SRUS62	KPBI	SRUS27	KZMA	MIAMI
KPDT	SRUS66	KPDT	SRUS27	KZSE	SEATTLE
KPIH	SRUS65	KPIH	SRUS27	KZLC	SALT LAKE CITY
KPUB	SRUS65	KPUB	SRUS27	KZDV	DENVER
KSGF	SRUS63	KSGF	SRUS27	KZKC	KANSAS CITY
KSJT	SRUS64	KSJT	SRUS27	KZFW	FORT WORTH
KTOP	SRUS63	KTOP	SRUS27	KZKC	KANSAS CITY

ASOS SHEF HOURLY ROUTINE MESSAGE:

ASOS SID	WMO HEADER OLD	WMO HEADER NEW	FAA HUB	
KABR	SRUS73	KABR	SRUS27 KZMP	MINNEAPOLIS
KAMA	SRUS74	KAMA	SRUS27 KZAB	ALBUQUERQUE
KATL	SRUS72	KFFC	SRUS27 KZTL	ATLANTA
KBGM	SRUS71	KBGM	SRUS27 KZNY	NEW YORK
KBIS	SRUS73	KBIS	SRUS27 KZMP	MINNEAPOLIS
KBOI	SRUS75	KBOI	SRUS27 KZLC	SALT LAKE CITY
KBRO	SRUS74	KBRO	SRUS27 KZHU	HOUSTON
KCYS	SRUS75	KCYS	SRUS27 KZDV	DENVER
KDDC	SRUS73	KDDC	SRUS27 KZKC	KANSAS CITY
KEYW	SRUS72	KEYW	SRUS27 KZMA	MIAMI
KGGW	SRUS75	KGGW	SRUS27 KZLC	SALT LAKE CITY
KGJT	SRUS75	KGJT	SRUS27 KZDV	DENVER
KGLD	SRUS73	KGLD	SRUS27 KZDV	DENVER
KGRB	SRUS73	KGRB	SRUS27 KZMP	MINNEAPOLIS
KGSP	SRUS72	KGSP	SRUS27 KZTL	ATLANTA
KGTF	SRUS75	KTFX	SRUS27 KZLC	SALT LAKE CITY
KILM	SRUS72	KILM	SRUS27 KZDC	WASHINGTON DC
KJKL	SRUS73	KJKL	SRUS27 KZID	INDIANAPOLIS
KLBF	SRUS73	KLBF	SRUS27 KZDV	DENVER
KLCH	SRUS74	KLCH	SRUS27 KZHU	HOUSTON
KMAF	SRUS74	KMAF	SRUS27 KZFW	FORT WORTH
KMFR	SRUS76	KMFR	SRUS27 KZSE	SEATTLE
KMIA	SRUS72	KMFL	SRUS27 KZMA	MIAMI
KMSO	SRUS75	KMSO	SRUS27 KZLC	SALT LAKE CITY
KOKC	SRUS74	KOUN	SRUS27 KZFW	FORT WORTH
KPAH	SRUS73	KPAH	SRUS27 KZME	MEMPHIS
KPBI	SRUS72	KPBI	SRUS27 KZMA	MIAMI
KPDT	SRUS76	KPDT	SRUS27 KZSE	SEATTLE
KPIH	SRUS75	KPIH	SRUS27 KZLC	SALT LAKE CITY
KPUB	SRUS75	KPUB	SRUS27 KZDV	DENVER
KSGF	SRUS73	KSGF	SRUS27 KZKC	KANSAS CITY
KSJT	SRUS74	KSJT	SRUS27 KZFW	FORT WORTH
KTOP	SRUS73	KTOP	SRUS27 KZKC	KANSAS CITY

ASOS DAILY SUMMARY MESSAGE:

ASOS SID	WMO HEADER OLD	WMO HEADER NEW	FAA HUB
KABR	CXUS43 KABR	CDUS27 KZMP	MINNEAPOLIS
KAMA	CXUS44 KAMA	CDUS27 KZAB	ALBUQUERQUE
KATL	CXUS42 KFFC	CDUS27 KZTL	ATLANTA
KBGM	CXUS41 KBGM	CDUS27 KZNY	NEW YORK
KBIS	CXUS43 KBIS	CDUS27 KZMP	MINNEAPOLIS
KBOI	CXUS45 KBOI	CDUS27 KZLC	SALT LAKE CITY
KBRO	CXUS44 KBRO	CDUS27 KZHU	HOUSTON
KCYS	CXUS45 KCYS	CDUS27 KZDV	DENVER
KDDC	CXUS43 KDDC	CDUS27 KZKC	KANSAS CITY
KEYW	CXUS72 KEYW	CDUS27 KZMA	MIAMI
KGGW	CXUS75 KGGW	CDUS27 KZLC	SALT LAKE CITY
KGJT	CXUS75 KGJT	CDUS27 KZDV	DENVER
KGLD	CXUS73 KGLD	CDUS27 KZDV	DENVER
KGRB	CXUS73 KGRB	CDUS27 KZMP	MINNEAPOLIS
KGSP	CXUS72 KGSP	CDUS27 KZTL	ATLANTA
KGTF	CXUS75 KTFX	CDUS27 KZLC	SALT LAKE CITY
KILM	CXUS72 KILM	CDUS27 KZDC	WASHINGTON DC
KJKL	CXUS73 KJKL	CDUS27 KZID	INDIANAPOLIS
KLBF	CXUS73 KLBF	CDUS27 KZDV	DENVER
KLCH	CXUS74 KLCH	CDUS27 KZHU	HOUSTON
KMAF	CXUS74 KMAF	CDUS27 KZFW	FORT WORTH
KMFR	CXUS76 KMFR	CDUS27 KZSE	SEATTLE
KMIA	CXUS72 KMFL	CDUS27 KZMA	MIAMI
KMSO	CXUS75 KMSO	CDUS27 KZLC	SALT LAKE CITY
KOKC	CXUS74 KOUN	CDUS27 KZFW	FORT WORTH
KPAH	CXUS73 KPAH	CDUS27 KZME	MEMPHIS
KPBI	CXUS72 KPBI	CDUS27 KZMA	MIAMI
KPDT	CXUS76 KPDT	CDUS27 KZSE	SEATTLE
KPIH	CXUS75 KPIH	CDUS27 KZLC	SALT LAKE CITY
KPUB	CXUS75 KPUB	CDUS27 KZDV	DENVER
KSGF	CXUS73 KSGF	CDUS27 KZKC	KANSAS CITY
KSJT	CXUS74 KSJT	CDUS27 KZFW	FORT WORTH
KTOP	CXUS73 KTOP	CDUS27 KZKC	KANSAS CITY

ASOS MONTHLY SUMMARY MESSAGE:

ASOS SID	WMO HEADER OLD	WMO HEADER NEW	FAA HUB
KABR	CSUS43 KABR	CSUS27 KZMP	MINNEAPOLIS
KAMA	CSUS44 KAMA	CSUS27 KZAB	ALBUQUERQUE
KATL	CSUS42 KFFC	CSUS27 KZTL	ATLANTA
KBGM	CSUS41 KBGM	CSUS27 KZNY	NEW YORK
KBIS	CSUS43 KBIS	CSUS27 KZMP	MINNEAPOLIS
KBOI	CSUS45 KBOI	CSUS27 KZLC	SALT LAKE CITY
KBRO	CSUS44 KBRO	CSUS27 KZHU	HOUSTON
KCYS	CSUS45 KCYS	CSUS27 KZDV	DENVER
KDDC	CSUS43 KDDC	CSUS27 KZKC	KANSAS CITY
KEYW	CSUS72 KEYW	CSUS27 KZMA	MIAMI

KG GW	CSUS75	KG GW	CSUS27	KZLC	SALT LAKE CITY
KGJT	CSUS75	KGJT	CSUS27	KZDV	DENVER
KGLD	CSUS73	KGLD	CSUS27	KZDV	DENVER
KGRB	CSUS73	KGRB	CSUS27	KZMP	MINNEAPOLIS
KGSP	CSUS72	KGSP	CSUS27	KZTL	ATLANTA
KGTF	CSUS75	KTFX	CSUS27	KZLC	SALT LAKE CITY
KILM	CSUS72	KILM	CSUS27	KZDC	WASHINGTON DC
KJKL	CSUS73	KJKL	CSUS27	KZID	INDIANAPOLIS
KLBF	CSUS73	KLBF	CSUS27	KZDV	DENVER
KLCH	CSUS74	KLCH	CSUS27	KZHU	HOUSTON
KMAF	CSUS74	KMAF	CSUS27	KZFW	FORT WORTH
KMFR	CSUS76	KMFR	CSUS27	KZSE	SEATTLE
KMIA	CSUS72	KMFL	CSUS27	KZMA	MIAMI
KMSO	CSUS75	KMSO	CSUS27	KZLC	SALT LAKE CITY
KOKC	CSUS74	KOUN	CSUS27	KZFW	FORT WORTH
KPAH	CSUS73	KPAH	CSUS27	KZME	MEMPHIS
KPBI	CSUS72	KPBI	CSUS27	KZMA	MIAMI
KPDT	CSUS76	KPDT	CSUS27	KZSE	SEATTLE
KPIH	CSUS75	KPIH	CSUS27	KZLC	SALT LAKE CITY
KPUB	CSUS75	KPUB	CSUS27	KZDV	DENVER
KSGF	CSUS73	KSGF	CSUS27	KZKC	KANSAS CITY
KSJT	CSUS74	KSJT	CSUS27	KZFW	FORT WORTH
KTOP	CSUS73	KTOP	CSUS27	KZKC	KANSAS CITY

WE URGE ALL USERS WITH AUTOMATIC DECODERS TO REPROGRAM THEIR SYSTEMS NOW TO RECOGNIZE THE NEW BULLETIN HEADERS FOR THESE ASOS OBSERVATIONS.

PLEASE BE ADVISED THAT DELIVERY OF THESE REPORTS AND MESSAGES TO NWS CUSTOMERS MAY BE DELAYED APPROXIMATELY FIVE MINUTES DUE TO INCREASED COMMUNICATIONS HANDLING BETWEEN FAA AND NWS.

IF YOU HAVE ANY QUESTIONS ABOUT THIS CHANGE...PLEASE CONTACT:

DAVE MANNARANO  
 PHONE: 301-713-2093 X 103  
 EMAIL: [DAVID.MANNARANO@NOAA.GOV](mailto:DAVID.MANNARANO@NOAA.GOV)

OR

ANTHONY ROBINSON  
 PHONE: 301-713-1373 X 110  
 EMAIL: [ANTHONY.ROBINSON@NOAA.GOV](mailto:ANTHONY.ROBINSON@NOAA.GOV)

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

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

END  
 NNNN