



NTSB MEMORANDUM FOR RECORD

Adam Gerhardt
Senior Aviation Accident Investigator
Eastern Region, Office of Aviation Safety (ERA)
National Transportation Safety Board

Date: March 15, 2022
NTSB Accident Number: ERA22FA149

Narrative:

The below information contains archived National Weather Service forecast and observational weather data.

Time interval: from 03/08/2022 17:00 to 03/09/2022 02:59 UTC

METAR/SPECI from KECP		
SA	08/03/2022 17:53->	METAR KECP 081753Z 16009KT 6SM HZ SCT014 BKN024 24/21 A2999 RMK AO2 SLP167 T02440206 10250 20200 58017=
SA	08/03/2022 18:53->	METAR KECP 081853Z 15010KT 6SM HZ BKN017 24/19 A2996 RMK AO2 SLP157 T02440194=
SP	08/03/2022 19:00->	<i>SPECI KECP 081900Z 17013G19KT 10SM SCT017 25/20 A2996 RMK AO2 T02500200=</i>
SA	08/03/2022 19:53->	METAR KECP 081953Z 18014G19KT 7SM BKN017 26/21 A2994 RMK AO2 SLP150 T02560206=
SA	08/03/2022 20:53->	METAR KECP 082053Z 14011G19KT 7SM BKN018 24/21 A2993 RMK AO2 SLP146 T02390206 56021=
SA	08/03/2022 21:53->	METAR KECP 082153Z 14008KT 10SM BKN014 BKN018 23/21 A2992 RMK AO2 SLP144 T02330206=
SA	08/03/2022 22:53->	METAR KECP 082253Z 17010KT 10SM OVC011 22/20 A2992 RMK AO2 SLP143 T02170200=
SP	08/03/2022 23:10->	<i>SPECI KECP 082310Z 16008KT 10SM OVC008 21/20 A2992 RMK AO2 CIG 006V012 T02110200=</i>
SA	08/03/2022 23:53->	METAR KECP 082353Z 17010KT 9SM OVC006 21/20 A2992 RMK AO2 CIG 003V010 SLP143 T02060200 10261 20206 57002=
SP	08/03/2022 23:56->	<i>SPECI KECP 082356Z 17008KT 4SM BR BKN004 OVC008 21/20 A2992 RMK AO2 CIG 003V007 T02060200=</i>



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SP	09/03/2022 00:27->	SPECI KECP 090027Z 15007KT 2SM BR OVC003 20/20 A2992 RMK AO2 CIG 002V007 T02000200=
SP	09/03/2022 00:51->	SPECI KECP 090051Z 15008KT 2SM BR OVC002 20/20 A2992 RMK AO2=
SA	09/03/2022 00:53->	METAR KECP 090053Z 14007KT 2SM BR OVC002 20/20 A2992 RMK AO2 SLP143 T02000200=
SP	09/03/2022 01:14->	SPECI KECP 090114Z 14008KT 2SM BR OVC003 21/20 A2993 RMK AO2 T02060200=
SA	09/03/2022 01:53->	METAR KECP 090153Z 15008KT 3SM BR OVC002 20/20 A2993 RMK AO2 SLP146 T02000200=
SP	09/03/2022 02:07->	SPECI KECP 090207Z 14011KT 1 3/4SM BR OVC002 20/20 A2993 RMK AO2 T02000200=
SP	09/03/2022 02:10->	SPECI KECP 090210Z 14011KT 1/2SM R16/P6000FT FG OVC002 20/20 A2993 RMK AO2 T02000200=
SP	09/03/2022 02:29->	SPECI KECP 090229Z 14011KT 1/4SM R16/P6000FT FG OVC001 20/20 A2993 RMK AO2 T02000200=
SP	09/03/2022 02:43->	SPECI KECP 090243Z 14009KT 1SM R16/P6000FT BR OVC001 21/21 A2993 RMK AO2 T02060206=
SA	09/03/2022 02:53->	METAR KECP 090253Z 15009KT 3SM BR OVC002 21/21 A2993 RMK AO2 SLP146 T02060206 50003=

No short TAF reports from **KECP during solicited interval in the database.**

TAF		
FT	08/03/2022 17:40->	TAF KECP 081740Z 0818/0918 15007KT P6SM VCSH OVC015 FM082100 17010KT P6SM SCT025 BKN250 FM090200 14004KT 6SM BR OVC004 FM090400 15004KT 1/2SM FG OVC002 FM091300 18008KT 3SM BR OVC005 FM091600 24010KT 5SM TSRA OVC015CB=
FT	08/03/2022 23:21->	TAF KECP 082321Z 0900/0924 16008KT P6SM OVC008 FM090200 17006KT 1SM BR OVC005 FM090700 18007KT 1SM SHRA BR OVC005 FM091200 19009KT 1SM TSRA OVC003CB FM091800 29008KT 4SM TSRA OVC005CB=



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KDHN, Dothan, Dothan Regional Airport (United States).
WMO index: ----- . Latitude 31-19-17N. Longitude 085-26-59W. Altitude 122 m.

METAR/SPECI from KDHN, Dothan, Dothan Regional Airport (United States) .		
SA	08/03/2022 17:53->	METAR KDHN 081753Z 07004KT 6SM BR OVC004 19/18 A3003 RMK AO2 SLP165 60031 T01890178 10189 20156 58023=
SP	08/03/2022 18:21->	<i>SPECI KDHN 081821Z 00000KT 6SM BR OVC005 21/18 A3001 RMK AO2 T02060183=</i>
SA	08/03/2022 18:53->	METAR KDHN 081853Z 36007KT 7SM OVC009 22/19 A3000 RMK AO2 CIG 006V011 SLP153 T02220194=
SP	08/03/2022 19:13->	<i>SPECI KDHN 081913Z 34006KT 7SM SCT009 SCT015 BKN026 22/19 A2998 RMK AO2 T02220189=</i>
SP	08/03/2022 19:36->	<i>SPECI KDHN 081936Z 33007KT 7SM SCT010 SCT033 BKN055 23/19 A2997 RMK AO2 T02280194=</i>
SP	08/03/2022 19:49->	<i>SPECI KDHN 081949Z 34010KT 8SM BKN010 BKN035 BKN070 22/19 A2996 RMK AO2=</i>
SA	08/03/2022 19:53->	METAR KDHN 081953Z 35007KT 8SM SCT010 SCT037 BKN055 22/19 A2996 RMK AO2 SLP141 T02220194=
SA	08/03/2022 20:53->	METAR KDHN 082053Z VRB03KT 8SM SCT080 23/19 A2994 RMK AO2 SLP134 T02330194 56018=
SA	08/03/2022 21:53->	METAR KDHN 082153Z 28006KT 9SM FEW019 24/19 A2993 RMK AO2 SLP131 T02390194=
SA	08/03/2022 22:53->	METAR KDHN 082253Z 30005KT 10SM FEW070 24/20 A2993 RMK AO2 SLP131 T02390200=
SA	08/03/2022 23:53->	METAR KDHN 082353Z 30005KT 9SM FEW033 21/19 A2994 RMK AO2 SLP135 T02110189 10244 20189 55000=
SA	09/03/2022 00:53->	METAR KDHN 090053Z 00000KT 9SM CLR 20/18 A2995 RMK AO2 SLP138 T02000183=
SA	09/03/2022 01:53->	METAR KDHN 090153Z 15007KT 10SM CLR 19/18 A2994 RMK AO2 SLP134 T01940178=
SA	09/03/2022 02:53->	METAR KDHN 090253Z AUTO 21005KT 10SM BKN012 21/18 A2996 RMK AO2 SLP143 T02060183 53008=

No short TAF reports from **KDHN during solicited interval in the database.**



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large TAF from KDHN, Dothan, Dothan Regional Airport (United States) .		
FT	08/03/2022 17:40->	TAF KDHN 081740Z 0818/0918 08005KT P6SM OVC004 FM082000 VRB05KT P6SM BKN020 FM082200 15005KT P6SM BKN060 OVC100 FM090400 17009KT P6SM VCSH OVC009 FM090800 22008KT 4SM BR OVC004 FM091400 24011KT 4SM TSRA OVC009CB=
FT	08/03/2022 23:21->	TAF KDHN 082321Z 0900/0924 30005KT P6SM FEW070 TEMPO 0903/0904 OVC020 FM090500 17004KT P6SM VCSH OVC015 FM090800 19007KT 6SM SHRA BR OVC007 FM091200 20009KT 3SM TSRA OVC005CB FM091800 32008KT 6SM RA BR BKN007=

KDTS, Destin, Destin-Ft. Walton Beach Airport (United States).
WMO index: -----. Latitude 30-23-36N. Longitude 086-28-03W. Altitude 6 m.

METAR/SPECI from KDTS, Destin, Destin-Ft. Walton Beach Airport (United States) .		
SA	08/03/2022 17:53->	METAR KDTS 081753Z 14007KT 1/4SM FG VV002 21/21 A3000 RMK AO2 SLP157 60008 T02110206 10211 20183 58014=
SP	08/03/2022 18:10->	SPECI KDTS 081810Z 15006KT 1/2SM FG VV002 21/21 A2999 RMK AO2 T02110206=
SP	08/03/2022 18:50->	SPECI KDTS 081850Z 17005KT 2SM BR OVC002 21/21 A2997 RMK AO2=
SA	08/03/2022 18:51->	METAR KDTS 081851Z 17005KT 2 1/2SM BR OVC002 21/21 A2997 RMK AO2 SLP146 T02110206=
SP	08/03/2022 18:59->	SPECI KDTS 081859Z 16005KT 3SM BR OVC002 21/20 A2996 RMK AO2 T02110200=
SA	08/03/2022 19:53->	METAR KDTS 081953Z 16007G15KT 10SM OVC005 22/20 A2994 RMK AO2 CIG 003V006 SLP138 T02220200=
SP	08/03/2022 20:26->	SPECI KDTS 082026Z 16006KT 10SM SCT006 SCT026 23/20 A2993 RMK AO2 T02280200=
SP	08/03/2022 20:40->	SPECI KDTS 082040Z 16007KT 10SM SCT005 BKN021 23/19 A2993 RMK AO2 T02280194=
SP	08/03/2022 20:50->	SPECI KDTS 082050Z 16007KT 10SM BKN005 BKN019 23/19 A2993 RMK AO2=



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SA	08/03/2022 20:53->	METAR KDTS 082053Z 15006KT 10SM BKN005 OVC019 23/19 A2993 RMK AO2 SLP133 T02280194 56013=
SA	08/03/2022 21:53->	METAR KDTS 082153Z 16006KT 10SM OVC006 23/20 A2992 RMK AO2 SLP130 T02280200=
SP	08/03/2022 22:43->	SPECI KDTS 082243Z 14010KT 8SM OVC004 22/20 A2991 RMK AO2 T02220200=
SA	08/03/2022 22:53->	METAR KDTS 082253Z 15008KT 7SM OVC004 22/20 A2991 RMK AO2 SLP127 T02170200=
SA	08/03/2022 23:53->	METAR KDTS 082353Z 14008KT 5SM BR OVC003 21/20 A2991 RMK AO2 SLP126 T02110200 10228 20206 56007=
SA	09/03/2022 00:53->	METAR KDTS 090053Z 15006KT 6SM BR OVC003 21/20 A2991 RMK AO2 SLP128 T02110200=
SP	09/03/2022 01:15->	SPECI KDTS 090115Z 14009KT 1 3/4SM BR OVC003 21/20 A2990 RMK AO2 T02110200=
SA	09/03/2022 01:53->	METAR KDTS 090153Z 14008KT 1/2SM FG VV002 21/20 A2990 RMK AO2 SLP125 T02060200=
SP	09/03/2022 02:46->	SPECI KDTS 090246Z 16007KT 130V190 1 1/4SM BR OVC002 21/20 A2991 RMK AO2 T02110200=
SA	09/03/2022 02:53->	METAR KDTS 090253Z 16006KT 3SM BR OVC002 21/21 A2991 RMK AO2 SLP127 T02110206 51001=

KTLH, Tallahassee/Mun., Fl. (United States).
WMO index: 72214. Latitude 30-26-46N. Longitude 084-17-58W. Altitude 52 m.

METAR/SPECI from KTLH, Tallahassee/Mun., Fl. (United States).		
SP	08/03/2022 17:44->	SPECI KTLH 081744Z 11007KT 10SM SCT029 BKN049 27/18 A3001 RMK AO2 T02670183=
SA	08/03/2022 17:53->	METAR KTLH 081753Z 21009KT 10SM SCT029 BKN049 27/18 A3001 RMK AO2 SLP161 T02670178 10267 20194 58021=
SA	08/03/2022 18:53->	METAR KTLH 081853Z 14009KT 10SM SCT035 BKN060 27/18 A2997 RMK AO2 SLP147 T02720178=
SA	08/03/2022 19:53->	METAR KTLH 081953Z 16011KT 10SM SCT025 BKN040 BKN070 27/19 A2995 RMK AO2 SLP141 T02670189=
SA	08/03/2022 20:53->	METAR KTLH 082053Z 20012KT 10SM SCT025 BKN080 BKN100 25/19 A2995 RMK AO2 SLP139 T02500189 56021=
SA	08/03/2022 21:53->	METAR KTLH 082153Z 20011KT 10SM SCT015 BKN065 BKN080 24/19 A2994 RMK AO2 SLP136 SCT015 V BKN T02390194=
SP	08/03/2022	SPECI KTLH 082251Z 19008KT 10SM BKN021 23/19 A2994 RMK AO2=



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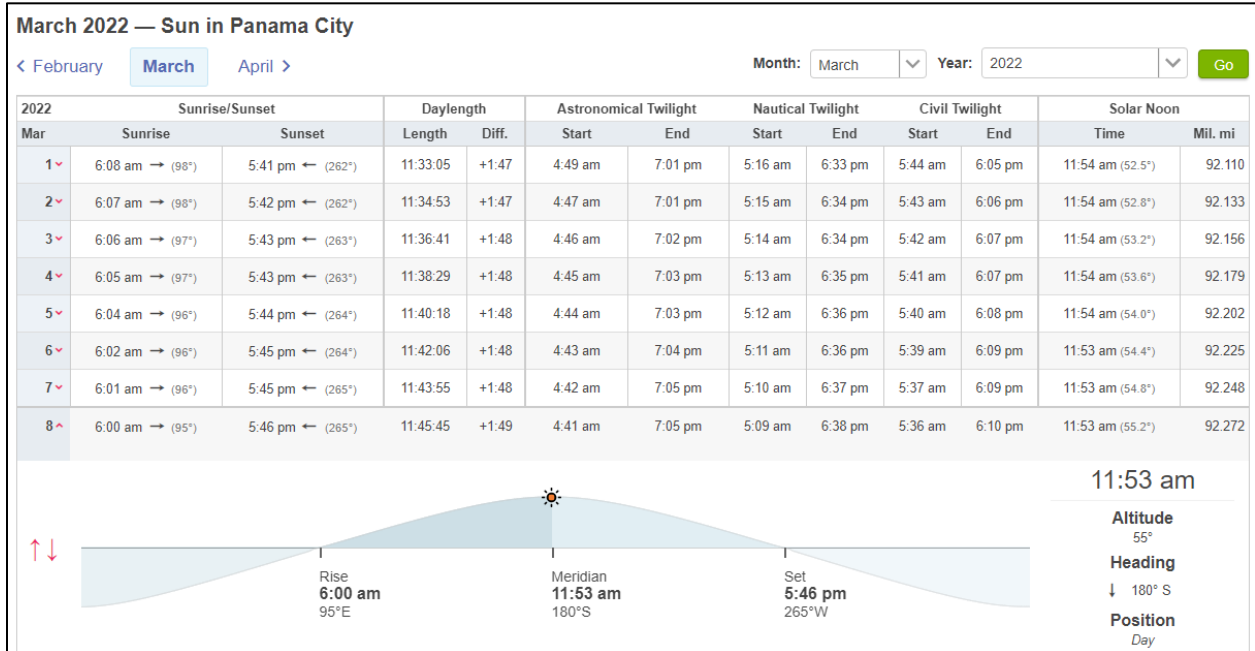
	22:51->	
SA	08/03/2022 22:53->	METAR KTLH 082253Z 18009KT 10SM BKN022 23/19 A2994 RMK AO2 SLP136 T02330194=
SP	08/03/2022 23:22->	<i>SPECI KTLH 082322Z 19007KT 10SM SCT012 23/19 A2994 RMK AO2 T02280194=</i>
SP	08/03/2022 23:51->	<i>SPECI KTLH 082351Z 17007KT 10SM OVC015 22/19 A2994 RMK AO2 BINOVC=</i>
SA	08/03/2022 23:53->	METAR KTLH 082353Z 17007KT 10SM OVC015 22/19 A2994 RMK AO2 SLP136 BINOVC T02220194 10283 20222 55003=
SA	09/03/2022 00:53->	METAR KTLH 090053Z 22004KT 10SM OVC013 22/19 A2994 RMK AO2 SLP138 T02220194=
SA	09/03/2022 01:53->	METAR KTLH 090153Z 20006KT 10SM OVC014 22/19 A2995 RMK AO2 SLP141 T02220189=
SA	09/03/2022 02:53->	METAR KTLH 090253Z 00000KT 10SM BKN014 21/19 A2996 RMK AO2 SLP143 T02110189 51006=

No short TAF reports from **KTLH during solicited interval in the database.**

large TAF from KTLH, Tallahassee/Mun., Fl. (United States) .		
FT	08/03/2022 17:40->	TAF KTLH 081740Z 0818/0918 17004KT P6SM OVC025 FM082000 17007KT P6SM SCT030 BKN100 FM090300 17003KT P6SM BKN025 FM090600 17004KT 2SM BR OVC004 FM091400 23007KT P6SM OVC008=
FT	08/03/2022 23:21->	TAF KTLH 082321Z 0900/0924 18009KT P6SM BKN022 FM090200 19003KT P6SM BKN010 FM090600 VRB03KT 3SM BR OVC005 TEMPO 0909/0911 1SM BR FM091200 19005KT 3SM SHRA BR OVC004 FM091500 20008KT P6SM OVC010 FM091800 22009KT 6SM BR VCTS OVC010CB=



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