



Weather Observations

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METAR/SPECI from KTTS, NASA Shuttle Facility (United States).	
SA 24/03/2013 23:58->	METAR KTTS 242358Z AUTO 22007KT 10SM FEW020 SCT026 BKN032 BKN042 23/22 A2967 RMK AO2 SLPNO 60075 T02260220 10288 20178 53003=
SA 24/03/2013 22:58->	METAR KTTS 242258Z AUTO 23008KT 10SM FEW030 23/22 A2965 RMK AO2 SLPNO T02330217=
SA 24/03/2013 21:58->	METAR KTTS 242158Z AUTO 23006KT 10SM SCT028 BKN035 23/21 A2965 RMK AO2 RAE2058 SLPNO P0000 T02300210=
SP 24/03/2013 20:59->	SPECI KTTS 242059Z AUTO 28009KT 10SM VCTS SCT038 BKN047 BKN150 BKN170 20/19 A2965 RMK AO2 LTG DSNT SE-S RAE2058=
SP 24/03/2013 20:58->	SPECI KTTS 242058Z AUTO 27009KT 10SM -RA VCTS SCT038 BKN047 BKN095 BKN170 20/19 A2966 RMK AO2 LTG DSNT SE-S TSE2021B2026E2051 SLPNO P0014 60075 T01970182 55005=
SA 24/03/2013 20:58->	METAR KTTS 242058Z AUTO 27009KT 10SM -RA VCTS SCT038 BKN047 BKN095 BKN170 20/19 A2966 RMK AO2 LTG DSNT SE-S TSE2021B2026E2051 SLPNO P0014 60075 T01970182 55005=
SP 24/03/2013 20:51->	SPECI KTTS 242051Z AUTO 26010KT 10SM -RA VCTS SCT037 BKN050 BKN095 BKN160 19/18 A2966 RMK AO2 VIS 2 RWY33 LTG DSNT E-S TSE2021B2026E2051=
SP 24/03/2013 20:26->	SPECI KTTS 242026Z AUTO 25009G17KT 8SM -TSRA BKN070 BKN120 19/18 A2965 RMK AO2 LTG DSNT NE AND SE-NW TSE2021B2026 PRESFR=
SP 24/03/2013 20:21->	SPECI KTTS 242021Z AUTO 24012G17KT 8SM RA VCTS BKN065 BKN090 OVC120 19/18 A2968 RMK AO2 LTG DSNT NE AND SE-NW TSE2021=
SA 24/03/2013 19:58->	METAR KTTS 241958Z AUTO 26014G18KT 10SM -TSRA OVC095 19/17 A2968 RMK AO2 PK WND 29052/12 LTG DSNT N-SE RAB1911DZB1908E1911 TSB1911E1938B1946 CIG 070 RWY33 SLPNO P0061 T01900170=
SP 24/03/2013 19:46->	SPECI KTTS 241946Z AUTO 25009KT 9SM -TSRA SCT060 OVC100 19/17 A2968 RMK AO2 PK WND 29052/12 LTG DSNT E-SE AND W-NW RAB1911DZB1908E1911 TSB1911E1938B1946=
SP 24/03/2013 19:38->	SPECI KTTS 241938Z AUTO 24009G21KT 10SM -RA VCTS SCT028 OVC100 18/17 A2968 RMK AO2 PK WND 29052/12 LTG DSNT NE-S AND W RAB1911DZB1908E1911 TSB1911E1938=
SP 24/03/2013 19:35->	SPECI KTTS 241935Z AUTO 25011G21KT 7SM -TSRA SCT030 SCT047 BKN055 OVC100 18/17 A2968 RMK AO2 PK WND 29052/12 LTG DSNT N-S AND W RAB1911DZB1908E1911 TSB1911=
SP 24/03/2013 19:30->	SPECI KTTS 241930Z AUTO 23014G19KT 1 3/4SM -TSRA BR BKN032 BKN047 BKN055 OVC100 18/16 A2968 RMK AO2 PK WND 29052/12 VIS 1/4V1 3/4 LTG DSNT ALQDS RAB1911DZB1908E1911 TSB1911 PRESFR=
SP 24/03/2013 19:25->	SPECI KTTS 241925Z AUTO 19014G43KT 1/4SM +TSRA BKN026 BKN047 OVC055 19/16 A2971 RMK AO2 PK WND 29052/12 WSHFT 21 LTG DSNT ALQDS RAB1911DZB1908E1911 TSB1911

		CIG 023V050 RVRNO=
SP	24/03/2013 19:24->	SPECI KTTS 241924Z AUTO 19014G50KT 1/4SM +TSRA BKN023 BKN047 OVC055 19/16 A2972 RMK AO2 PK WND 29052/12 WSHFT 20 LTG DSNT ALQDS RAB1911DZB1908E1911 TSB1911 CIG 023V050 BKN023 V SCT RVRNO=
SP	24/03/2013 19:23->	SPECI KTTS 241923Z AUTO 20013G52KT 1/4SM +TSRA SCT023 BKN047 OVC055 20/17 A2973 RMK AO2 PK WND 29052/12 WSHFT 19 VIS 1/4V1 LTG DSNT S-E RVRNO=
SP	24/03/2013 19:22->	SPECI KTTS 241922Z AUTO 22014G52KT 1/4SM +TSRA SCT023 SCT036 BKN047 OVC055 20/17 A2974 RMK AO2 PK WND 29052/12 WSHFT 17 VIS 1/4V4 LTG DSNT S-E RVRNO=
SP	24/03/2013 19:21->	SPECI KTTS 241921Z AUTO 23016G52KT 1/4SM +TSRA SCT021 SCT036 BKN047 OVC055 21/17 A2974 RMK AO2 PK WND 29052/12 WSHFT 16 VIS 1/4V10 LTG DSNT S-E RVRNO=
SP	24/03/2013 19:20->	SPECI KTTS 241920Z AUTO 24017G52KT 1/4SM +TSRA SCT017 SCT036 BKN047 OVC055 22/18 A2975 RMK AO2 PK WND 29052/12 WSHFT 13 VIS 1/4V10 LTG DSNT SW-N AND E RVRNO=
SP	24/03/2013 19:19->	SPECI KTTS 241919Z AUTO 25017G52KT 1/4SM +TSRA SCT017 SCT036 BKN047 OVC055 22/18 A2975 RMK AO2 PK WND 29052/12 WSHFT 12 VIS 1/4V10 LTG DSNT SW-N AND E RVRNO=
SP	24/03/2013 19:17->	SPECI KTTS 241917Z AUTO 27021G52KT 1/4SM +TSRA FEW009 SCT036 OVC050 25/19 A2975 RMK AO2 PK WND 29052/12 VIS 1/4V10 LTG DSNT S-N RAB1911DZB1908E1911 TSB1911 PRESRR RVRNO=
SP	24/03/2013 19:12->	SPECI KTTS 241912Z AUTO 29031G44KT 10SM -TSRA OVC050 27/20 A2968 RMK AO2 PK WND 30044/11 LTG DSNT S-N RAB1911DZB1908E1911 TSB1911 PRESRR=
SP	24/03/2013 19:11->	SPECI KTTS 241911Z AUTO 29023G26KT 10SM -DZ VCTS OVC050 27/20 A2966 RMK AO2 PK WND 30044/11 WSHFT 1859 LTG DSNT S-N DZB1908=
SP	24/03/2013 19:08->	SPECI KTTS 241908Z AUTO 26011KT 10SM -DZ VCTS OVC050 27/20 A2966 RMK AO2 LTG DSNT S-N DZB1908=
SA	24/03/2013 18:58->	METAR KTTS 241858Z AUTO 24012G20KT 10SM VCTS OVC050 27/20 A2965 RMK AO2 PK WND 26027/21 LTG DSNT W-N SLPNO T02700200=
SA	24/03/2013 17:58->	METAR KTTS 241758Z AUTO 24017G24KT 10SM BKN042 BKN050 28/20 A2967 RMK AO2 PK WND 25032/01 SLPNO 60000 T02820199 10290 20220 57030=
SA	24/03/2013 16:58->	METAR KTTS 241658Z AUTO 24017G32KT 10SM BKN041 29/20 A2970 RMK AO2 PK WND 24034/22 SLPNO T02870201=
SP	24/03/2013 16:03->	SPECI KTTS 241603Z AUTO 24014G24KT 10SM SCT028 BKN036 27/21 A2972 RMK AO2=
SA	24/03/2013 15:58->	METAR KTTS 241558Z AUTO 23018G25KT 10SM BKN028 BKN039 27/21 A2972 RMK AO2 PK WND 23026/35 CIG 027V028 SLPNO T02650208=
SP	24/03/2013 15:43->	SPECI KTTS 241543Z AUTO 23016G26KT 10SM BKN027 BKN032 BKN040 OVC065 26/21 A2973 RMK AO2 PK WND 23026/35 CIG 027V065 BKN027 V SCT=
SP	24/03/2013 15:38->	SPECI KTTS 241538Z AUTO 23015G26KT 10SM BKN027 OVC065 26/21 A2973 RMK AO2 PK WND 23026/35 CIG 027V065 BKN V SCT=
SA	24/03/2013 14:58->	METAR KTTS 241458Z AUTO 23010KT 10SM FEW015 OVC060 24/22 A2975 RMK AO2 RAB1359E1403 SLPNO P0000 60000 T02410217 53010=
SP	24/03/2013 14:33->	SPECI KTTS 241433Z AUTO 22010KT 10SM SCT017 BKN060 24/22 A2975 RMK AO2 RAB1359E1403 CIG 013 RWY33=
SP	24/03/2013 14:03->	SPECI KTTS 241403Z AUTO 22011G19KT 10SM FEW010 BKN016 OVC049 23/22 A2974 RMK AO2 RAB1359E1403 CIG 010V016=
SP	24/03/2013 13:59->	SPECI KTTS 241359Z AUTO 23013G19KT 10SM -RA SCT010 BKN014 BKN033 OVC049 23/22 A2975 RMK AO2 RAB1359 CIG 010V014 BKN014 V OVC=
SA	24/03/2013 13:58-	METAR KTTS 241358Z AUTO 22013G19KT 10SM SCT010 BKN014 BKN033

	>	OVC049 23/22 A2975 RMK AO2 CIG 010V014 BKN014 V OVC SLPNO T02290216=
SP	24/03/2013 13:08- >	<i>SPECI KTTS 241308Z AUTO 21009G17KT 10SM BKN014 OVC030 23/21 A2971 RMK AO2 CIG 014V030=</i>
SP	24/03/2013 13:03- >	<i>SPECI KTTS 241303Z AUTO 21012G17KT 10SM BKN015 OVC030 23/21 A2971 RMK AO2 CIG 015V030 BKN V FEW=</i>
SA	24/03/2013 12:58- >	METAR KTTS 241258Z AUTO 21012G17KT 10SM SCT015 BKN030 OVC035 23/21 A2970 RMK AO2 SLPNO T02320209=
SA	24/03/2013 11:58- >	METAR KTTS 241158Z AUTO 20010KT 10SM BKN040 22/20 A2971 RMK AO2 SLPNO 70002 T02180196 10218 20209 57017=
SP	24/03/2013 11:08- >	<i>SPECI KTTS 241108Z AUTO 19008KT 10SM SCT028 22/20 A2972 RMK AO2=</i>
SP	24/03/2013 11:03- >	<i>SPECI KTTS 241103Z AUTO 19009KT 10SM BKN028 22/20 A2972 RMK AO2 BKN V SCT=</i>
SA	24/03/2013 10:58- >	METAR KTTS 241058Z AUTO 19007KT 10SM SCT029 21/21 A2972 RMK AO2 SLPNO T02140206=
SP	24/03/2013 10:18- >	<i>SPECI KTTS 241018Z AUTO 18007KT 10SM SCT028 21/21 A2972 RMK AO2=</i>
SA	24/03/2013 09:58- >	METAR KTTS 240958Z AUTO 19007KT 10SM BKN028 21/21 A2973 RMK AO2 CIG 028V029 SLPNO T02140212=
SP	24/03/2013 09:33- >	<i>SPECI KTTS 240933Z AUTO 18008KT 10SM BKN029 22/21 A2973 RMK AO2 BKN V SCT=</i>
SA	24/03/2013 08:58- >	METAR KTTS 240858Z AUTO 17007KT 10SM SCT030 SCT042 21/21 A2975 RMK AO2 SLPNO T02140212 57029=
SA	24/03/2013 07:58- >	METAR KTTS 240758Z AUTO 14006KT 10SM SCT036 SCT046 BKN060 22/21 A2977 RMK AO2 SLPNO T02160206=
SA	24/03/2013 06:58- >	METAR KTTS 240658Z AUTO 13006KT 10SM BKN040 BKN060 21/20 A2980 RMK AO2 SLPNO T02140205=
SP	24/03/2013 06:43- >	<i>SPECI KTTS 240643Z AUTO 12006KT 10SM SCT022 BKN041 BKN050 21/20 A2981 RMK AO2=</i>
SA	24/03/2013 05:58- >	METAR KTTS 240558Z AUTO 11006KT 10SM OVC024 21/20 A2983 RMK AO2 CIG 024V026 SLPNO T02120204 10212 20199 57024=
SP	24/03/2013 05:18- >	<i>SPECI KTTS 240518Z AUTO 11006KT 10SM BKN028 BKN035 21/20 A2985 RMK AO2 CIG 028V035=</i>
SA	24/03/2013 04:58- >	METAR KTTS 240458Z AUTO 11007KT 10SM BKN032 21/20 A2986 RMK AO2 SLPNO T02090200 403040183=
SA	24/03/2013 03:58- >	METAR KTTS 240358Z AUTO 11007KT 10SM SCT037 BKN047 BKN060 21/20 A2988 RMK AO2 CIG 037 RWY33 SLPNO T02070203=
SA	24/03/2013 02:58- >	METAR KTTS 240258Z AUTO 09006KT 10SM FEW043 BKN070 20/19 A2990 RMK AO2 SLPNO T01990193 51015=
SA	24/03/2013 01:58- >	METAR KTTS 240158Z AUTO 06006KT 10SM FEW050 20/20 A2989 RMK AO2 SLPNO T02000197=
SA	24/03/2013 00:58- >	METAR KTTS 240058Z AUTO 07006KT 10SM FEW050 20/19 A2987 RMK AO2 SLPNO T01990194=