

Domestic Dispatch Release

NON STD ROUTE

Flight 1528 from PVD to FLL

SOUTHWEST AIRLINES IFR DISPATCH RELEASE-1
FLIGHT 1528JEPP PLAN# 1619
01/28/16 1819Z

DEPART 1935Z ARRIVE 2300Z STE/ETE: 03+10/03+27 TAXI OUT: 00+10
KPVD/PVD: 1435L KFLL/FLL: 1800L TAXI IN: 00+05
" 1335C 1700C PROPOSED DEPARTURE TIME: 2018Z

REMARKS:

AC EQUIP - ELTS

FILED ON ATC RERTE...DISP ADD FOR POSSIBLE ENRTE TURB

FLT: AC: NOSE: TYPE: CAP: ATOG: LM: TP: FP: RWY:
1528 N718SW N718 B737-700W 143 146.6 L 28 30 28R*

DEPART: KPVD/PVD (55`) ARRIVE: KFLL/FLL ( 65`) DIST: 1163 NM
T/O ALTN: ALTN 1: KTPA/TPA ALTN 2: KRSW/RSW

FMS RTE ///SEE FILED ROUTE///

KPVD..PVD PVD180 JUMPR MVY260 RIFLE J174 SWL..CEBEE..WETRO..ILM..

MILOE..LANIE..OZENA..DULEE AR21 CRANS FISEL6 KFLL

KPVD: N4143.4 W07125.7

TOC: 380 WIND: 245/112 TEMP/DEV: M53/+04 FL CHANGE: 380/CEBEE
" 400/MILOE
" 380/FATHR
" 370/TOOMR
" 360

MEL/CDL:

NO ITEMS

	FUEL	TIME	PLAN	WEIGHT	STRUC	LIMIT
ENROUTE BURN	0186	03+27	OEW	086161		
CONT/HOLD	0016	00+20	PYLD	031100		
DISP ADD	0006	00+08	ZFW	117300	MZFW	120500
ALTERNATE	0038	00+39	FOB	028600	MFW	046200
FAR RESERVE	0038	00+45	TOW	145900	MTOW	154500
MEL/CDL	0000		BURN	018600		
BALLAST	0000		LGW	127300	MLGW	128000
MINIMUM TAKEOFF	0284	05+19	MQTW	160200		

EXTRA 0002
PLAN TAXI OUT 0003 00+10
MINIMUM PLANNED 0289

TANKER 0000
MAXIMUM PLANNED 0289

PLAN ARR FUEL 0100 ARR STN CONT FUEL IMPACT: 20 MIN

AVG WIND M110 CRZ CI40

FUEL BURN ADJUSTMENT FOR 1000 LBS INCREASE IN TOW: 0000 LBS

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GEDIC	J174	251	.79	380	350 030	235	0040	24.2	03+00	 /
N4008.8	W07312.1	458	353	M53	245/112	221	1018	00.6	00+27	00+06
..				...	.....	241		....		

EMJAY	J174	251	.79	380	350 030	234	0004	24.1	02+59	 /
N4005.6	W07315.7	458	352	M53	245/114	221	1014	00.1	00+28	00+01
..				...	.....	240		....		

YAZUU	J174	251	.79	380	350 030	233	0054	23.3	02+50	 /
N3924.7	W07401.0	458	349	M53	244/116	221	0960	00.8	00+37	00+09
..				...	.....	240		....		

ZIZZI	J174	251	.79	380	360 022	233	0037	22.7	02+43	 /
N3856.4	W07431.7	458	346	M53	244/120	220	0923	00.6	00+44	00+07
..				...	.....	239		....		

WARNN	J174	251	.79	380	360 018	232	0015	22.5	02+41	 /
N3845.0	W07444.0	459	343	M53	243/123	220	0908	00.2	00+46	00+02
..				...	.....	238		....		

SWL	112.4 J174	251	.79	380	370 022	230	0054	21.7	02+31	 /
N3803.4	W07527.8	459	339	M53	243/127	220	0854	00.8	00+56	00+10
SNOW HILL				...	.....	238		....		

CEBEE	..	251	.79	380	370 024	215	0078	20.5	02+18	 /
N3652.9	W07609.5	458	342	M54	242/136	205	0776	01.2	01+09	00+13
..				...	.....	226		....		

WETRO	..	238	.79	400	370 024	216	0033	19.8	02+12	 /
N3623.2	W07626.6	454	337	M55	242/137	205	0743	00.7	01+15	00+06
..				...	.....	226		....		

ILM	117.0 ..	238	.79	400	380 032	219	0141	17.6	01+46	 /
N3421.1	W07752.5	455	325	M55	241/144	210	0602	02.2	01+41	00+26
WILMINGTON				...		229				

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MILOE	..	238	.79	400	420 022	190	0123	15.8	01+25	 /
N3217.5	W07756.7	453	352	M57	241/156	182	0479	01.8	02+02	00+21
+++				...	.....	208		....		

LANIE	..	252	.80	380	430 010	199	0082	14.7	01+10	 /
N3056.5	W07814.1	460	345	M53	242/159	190	0397	01.1	02+17	00+15
+++				...	.....	215		....		

OZENA	..	251	.79	380	430 010	199	0032	14.2	01+05	 /
N3025.2	W07820.9	459	352	M53	243/149	191	0365	00.5	02+22	00+05
+++				...	.....	214		....		

DULEE	..	253	.80	380	440 010	238	0055	13.3	00+55	 /
N2949.8	W07909.0	461	321	M53	243/143	230	0310	00.9	02+32	00+10
..				...	.....	242		....		

HALSS	AR21	251	.79	380	450 010	200	0040	12.8	00+48	 /
N2910.2	W07918.9	459	361	M53	245/140	192	0270	00.6	02+39	00+07
..				...	.....	214		....		

CRANS	AR21	251	.79	380	470 010	200	0053	12.1	00+39	 /
N2818.2	W07932.0	459	367	M53	246/132	193	0217	00.7	02+48	00+09
..				...	.....	213		....		

FATHR	FISEL6	251	.79	380	520 010	199	0061	11.3	00+30	 /
N2718.4	W07946.5	458	379	M53	250/125	192	0156	00.8	02+57	00+09
..				...	.....	212		....		

TOOMR	FISEL6	255	.79	370	530 017	172	0028	11.0	00+26	 /
N2651.0	W07938.2	459	435	M50	250/114	165	0128	00.3	03+01	00+04
..				...	.....	186		....		

JALOP	FISEL6	262	.79	360	530 017	210	0006	10.9	00+25	 /
N2645.0	W07941.0	463	383	M48	249/106	203	0122	00.1	03+02	00+01
..				...		219				

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TOD FISEL6 262 .79 360 530 017 210 0014 10.7 00+23/.....
 N2632.4 W07947.4 463 384 M48 249/105 203 0108 00.2 03+04 00+02
 217

KFLL FISEL6 --- --- DSC --- --- 103 --- 10.1 00+00/.....
 N2604.3 W08009.0 --- --- --- ---/--- 097 0000 00.7 03+27 00+23
 110

ALTITUDE/ROUTE OPTIONS

ALTITUDE	FUEL	TIME	FMS RTE NBR
AC WT DOES NOT ALLOW HIGHER OPTION			
360	0189	03+27	///SEE FILED ROUTE///
340	0192	03+25	///SEE FILED ROUTE///

ATC FLIGHT PLAN

(FPL-SWA1528-IS
 -B737/M-SDE2E3GIRWZ/S
 -KPVD2018
 -N0458F380 DCT PVD PVD180 JUMPR MVY260 RIFLE J174 SWL
 " DCT CEBEE/N0454F400 DCT WETRO DCT ILM DCT MILOE/N0460F380
 " DCT LANIE DCT OZENA DCT DULEE AR21 CRANS FISEL6
 -KFLL0327 KTPA
 -PBN/D101S2T1 NAV/RNVD1E1A1 REG/N718SW
 "EET/KZDC0031 KZJX0146 KZMA0226)

RAIM OUTAGE TIMES

NO RAIM OUTAGES

ALTERNATE DATA

T/O ALTN	ELEV	MSA	DIST	FL	W/C	TIME	FUEL
DEST ALTN 1 - KTPA/TPA 0026`	029	0201	220	M021	00+39	0038	
DEST ALTN 2 - KRSW/RSW 0030`	027	0121	220	M043	00+25	0026	

ENROUTE WIND AND TEMPERATURE SUMMARY

///SEE FILED ROUTE///

WPT	FL250	FL290	FL310	FL330	FL370	FL410
KPVD						
PVD	24081M3603	24096M4503	24101M4905	25104M5205	25105M5303	25095M5302
JUMPR	24086M3504	24103M4506	25110M4906	25115M5200	25106M5302	25097M5403

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RIFLE	24089M3505	24108M4406	25116M4806	25121M5100	25111M5302	25100M5403
GEDIC	24092M3505	24112M4404	24119M4803	24124M5105	25114M5303	25102M5304
EMJAY	24096M3504	24115M4404	24122M4803	24125M5100	24116M5306	25104M5404
YAZUU	24097M3405	24116M4404	24123M4803	24126M5000	24118M5303	25106M5406
ZIZZI	24094M3405	24115M4305	24123M4703	24127M5002	24124M5303	25109M5406
WARNN	24095M3405	24114M4304	24122M4703	24127M5002	24126M5303	25111M5406
SWL	24094M3305	24115M4305	24123M4603	24128M4903	24130M5303	25114M5407
CEBEE	24093M3306	24117M4205	24126M4604	24132M4903	24139M5302	24121M5408
WETRO	24095M3105	23117M4007	23127M4407	24136M4807	24152M5400	24129M5509
ILM	23094M3005	23114M3905	23124M4405	23134M4808	24155M5302	24136M5510
MILOE	23094M2704	23108M3705	23119M4207	23135M4509	24159M5204	24147M5811
LANIE	22095M2505	23116M3507	23127M3908	24140M4208	24156M5103	25155M5909
OZENA	22093M2407	23115M3305	23125M3708	24136M4107	24147M5102	25153M5907
DULEE	22094M2407	23118M3207	24127M3607	24135M4103	24142M5001	25153M5906
HALSS	23095M2407	24117M3207	24125M3604	24131M4003	24138M5006	25148M5802
CRANS	23096M2206	24114M3104	24120M3502	24122M4001	25130M5006	25141M5901
FATHR	24096M2105	24106M3102	24109M3501	24110M4005	25122M5004	25131M5902
TOOMR	24092M2102	24097M3001	24099M3501	24101M4005	25114M5006	26123M5905
JALOP	24090M2102	24093M3001	24095M3501	24097M4005	25111M5006	26120M5905
MOSIE	24089M2001	24092M3001	24093M3501	24096M4005	25109M5006	26118M5905
FISEL	24087M2001	24090M3001	24092M3501	24094M4005	25107M5006	26117M5905
WAKED	24087M2001	24089M3001	24091M3501	24093M4004	25106M5006	26116M5905
BEPAC	24086M2001	24088M3001	24090M3501	24092M4005	25106M5006	26115M5905
AGOYA	24088M2001	24091M3001	24092M3501	24095M4005	25109M5006	26118M5905
KFLL	24088M2001	24090M3001	24092M3501	24095M4005	25108M5006	26118M5905

DESCENT WINDS

34000	30000	24000	18000	12000	09000
25/094M42	24/089M33	24/086M18	23/063M07	23/050P04	23/046P09

----- ENROUTE RADIO FREQUENCIES -----

WYPT	LAT	LONG	STATION	SWA FREQ	ARINC FREQ
KPVD	N4143.4	W07125.7	PVD	131.80	129.40
GEDIC	N4008.8	W07312.1	JFK	131.70	...
EMJAY	N4005.6	W07315.7	...	...	...
YAZUU	N3924.7	W07401.0	ACY	...	...
ZIZZI	N3856.4	W07431.7	...	...	...
WARNN	N3845.0	W07444.0	DOV	...	...
SWL	N3803.4	W07527.8	...	...	...
CEBEE	N3652.9	W07609.5	ORF	130.47	129.45
WETRO	N3623.2	W07626.6	...	...	...
ILM	N3421.1	W07752.5	ILM	131.70	...
MILOE	N3217.5	W07756.7	MYR	129.45	...
LANIE	N3056.5	W07814.1	CHS	130.12	131.17
OZENA	N3025.2	W07820.9	DAB	131.70	...
DULEE	N2949.8	W07909.0	...	...	...
HALSS	N2910.2	W07918.9	COF	...	...
CRANS	N2818.2	W07932.0	...	...	...
FATHR	N2718.4	W07946.5	PBI	131.47	130.70
TOOMR	N2651.0	W07938.2	...	...	...
JALOP	N2645.0	W07941.0	...	...	...
KFLL	N2604.3	W08009.0	FLL	...	...

NON STD ROUTE

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Cover Page

THE BREAK-EVEN LOAD FACTOR IS 61.1 PERCENT.

THE AVERAGE FUEL PRICE FOR 2nd QTR WAS \$2.02 PER GALLON.

RH

*** FLL RWY 28L CRANE ***

When the following crane is active via NOTAM.

!FDC 5/7310 (KFLA A2180/15) FLL ODP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE
PROCEDURES AMDT 6A... NOTE: RWY 28L, TEMPORARY CRANE 3327 FT FROM DER,
298 FT LEFT OF CENTERLINE, 115 FT AGL/123 FT MSL. ALL OTHER DATA REMAINS
AS PUBLISHED. 1511231524-1605211524EST

Please enter the following information into the OPC

KFLA 28L STRAIGHT
DISTANCE 3327 FT
HEIGHT 113 FT

NOTE: This is currently referenced in FLL FDC NOTAMS 5/7310, 5/7309, and
5/7308.

MW

COMPANY NOTICE :

No Global Notams issued

Weather Packet

Flight Details

Flight 1528, KPVD - KFL	
Alternates	
Take Off	NONE
Landing	KTPA, KRSW
Driftdown	NONE
ETOPS	NONE

Destination Weather KFL : FLL : FT LAUDERDALE HOLLYWOOD

Surface Observations

KFL 281853Z 24010KT 10SM FEW006 BKN010 OVC047 22/21 A2981 RMK
A02 RAE48 SLP094 P0003 T02220211
KFL 281753Z 27009KT 7SM -RA BKN010 BKN055 OVC070 23/22 A2984
RMK A02 SLP104 P0012 60078 T02280217 10233 20217 58018

DATIS

FLL ATIS INFO 0 1853Z. 24010KT 10SM FEW006 BKN010 OVC047 22/21 A2981 (TWO NINER EIGHT ONE) RMK
A02 RAE48 SLP094 P0003. ARRIVALS EXPECT ILS APCH RWY 28R OR 28L. DEPG RWYS RWY 28R AND 28L.
SIMUL OPS ARE BEING CNTD ON PARL RWYS. TWR FREQ FOR RWY 28R IS 119.3 TWR FREQ FOR RWY 28L IS
120.2, ALL TRANSITIONING ACFT CTC TWR ON 120.2. VFR ACFT CONTACT CD ON 128.4 PRIOR TO TAXI.
NOTAMS... TWY B8 CLSD. ATTN ALL ACFT, HAZD WX INFO AVBL ON HIWAS, FLT WATCH, OR FSS. ACFT TAXI
WITH TRANSPONDERS ON. SHORELINE TRAFFIC. NUMEROUS BIRDS IN THE VICINITY OF THE AIRPORT.
READBACK ALL RWY HOLD SHORT INSTRUCTIONS.. ...ADVS YOU HAVE INFO 0.

Terminal Forecasts

TAF KFL 281737Z 2818/2918 25010KT P6SM -SHRA SCT010 BKN040 BKN080
TEMPO 2818/2820 3SM +SHRA BKN005 BKN020
FM282000 26016G25KT P6SM -SHRA VCTS SCT010CB OVC030
FM290400 31012KT P6SM BKN020 OVC060
FM291500 31011G19KT P6SM FEW060 BKN250

Departure Weather KPVD : PVD : PROVIDENCE

Surface Observations

KPVD 281851Z 21009KT 10SM FEW038 SCT250 06/M04 A2988 RMK A02
SLP119 T00611039
KPVD 281751Z 16012KT 10SM FEW040 SCT250 04/M04 A2991 RMK A02
SLP128 T00441044 10050 21061 58040

DATIS

PVD ARR/DEP INFO A 1851Z. 22009KT 10SM FEW038 SCT250 06/M04 A2988 (TWO NINER EIGHT EIGHT).
VISUAL APCH RY 23 IN USE. SURFACE RADAR IN USE TRANSPONDER USE REQUIRED. NOTAMS... TANGO RUN
UP PAD CLOSED. RWY 34 APCH LGTS OTS. HAZARDOUS INFLIGHT WEATHER ADVISORY FREQUENCY OTS. HAZD
WX INFO FOR PVD AREA AVBL FM FLT WATCH OR FSS. READBACK ALL RUNWAY ASSIGNMENTS. ...ADVS YOU
HAVE INFO A.

Terminal Forecasts

TAF KPVD 281746Z 2818/2918 17007KT P6SM FEW040
FM282000 17006KT P6SM BKN035
FM290500 00000KT P6SM BKN150
FM290900 00000KT P6SM BKN025
FM291100 00000KT P6SM VCSH OVC060
FM291400 VRB03KT P6SM VCSH OVC020

Alternate Weather

Weather Packet : Alternate Weather : Landing Alternate KTPA : TPA : TAMPA INTERNATIONAL

Landing Alternate KTPA : TPA : TAMPA INTERNATIONAL**Surface Observations**

KTPA 281853Z 32005KT 3SM -RA BR BKN007 OVC013 19/19 A2980 RMK
A02 SFC VIS 6 SLP090 BKN V SCT P0006 T01940189
SPECI KTPA 281843Z 31006KT 2 1/2SM -RA BR SCT005 BKN011 OVC016 19/19
A2980 RMK A02 SFC VIS 5 P0006 T01940189
SPECI KTPA 281759Z 36003KT 2 1/2SM -RA BR BKN005 OVC009 19/19 A2982
RMK A02 SFC VIS 3 P0001 T01940189
KTPA 281753Z 35003KT 2 1/2SM -RA BR BKN004 OVC010 19/19 A2983
RMK A02 SFC VIS 3 SLP099 P0010 60014 T01940189 10194 20183 58021
SPECI KTPA 281747Z 00000KT 2 1/2SM -RA BR BKN004 OVC010 19/19 A2983
RMK A02 SFC VIS 4 P0009

DATIS

TPA ARR INFO I 1853Z. 32005KT 3SM -RA BR BKN007 OVC013 19/19 A2980 (TWO NINER EIGHT ZERO) RMK
SFC VIS 6 BKN V SCT. ILS APCH RY 1L, LOC RY 1R IN USE. ACFT PRKG CONCOURSE A OR EAST OF RY1R,
EXP TO LND RY1R. NOTAMS... TWY J CLSD BTN TWY L AND TWY Y1 ; TWY W CLSD BTN TWY Y AND TWY W3 ;
TWY J CLSD BTWN RYW 1L AND TWY V. ILS RYW 19L OTS. RYW 10 CLOSED TO ARRIVALS. RYW 19L MM OTS.
CRANE ACTIVITY IN THE VICINITY OF THE AIRPORT TAXIWAY NONEMBER WEST OF LIMA RESTRICTED TO
GROUP ONE AND TWO AIRCRAFT ONLY. ...ADVS YOU HAVE INFO I.

Terminal Forecasts

TAF KTPA 281755Z 2818/2918 VRB05KT 5SM -RA BKN007 OVC015
TEMPO 2818/2821 1SM +RA OVC005
FM282100 29010KT 5SM -SHRA BKN012 BKN020 OVC040
FM290000 31013KT P6SM VCSH SCT012 BKN020 BKN100
FM290700 32011KT P6SM SCT015 SCT030 BKN300
FM291300 32012KT P6SM FEW020 SCT300

Landing Alternate KRSW : RSW : SOUTHWEST FLORIDA INTL**Surface Observations**

KRSW 281853Z 21014G21KT 10SM BKN011 BKN040 OVC090 22/20 A2979
RMK A02 RAB1759E11 SLP084 P0000 T02220200
SPECI KRSW 281845Z 21016KT 10SM BKN013 BKN041 OVC090 22/19 A2980 RMK
A02 RAB1759E11 P0000 T02220194
KRSW 281753Z 20007KT 10SM BKN045 OVC090 22/20 A2983 RMK A02
SLP097 60024 T02220200 10222 20194 58021

DATIS

No DATIS issued.

Terminal Forecasts

TAF KRSW 281755Z 2818/2918 21010KT 5SM -SHRA SCT010 BKN030 OVC100
TEMPO 2819/2822 3SM SHRA BKN010
FM282200 25012KT 6SM -SHRA BR SCT015 BKN030 BKN100
FM290100 30011KT P6SM SCT010 BKN020 BKN100
FM290800 32010KT P6SM SCT015 SCT030 BKN300
FM291300 34012KT P6SM FEW020 SCT300

Destination Information KFLL : FLL : FT LAUDERDALE HOLLYWOOD**RAFTs**

KFLL B737-700, B737-800
Effective 2016-01-28 12:05Z to 2016-01-29 12:05Z
0.30 available 12:05Z to 12:05Z
0.15 available 12:05Z to 12:05Z
except for 13:40Z to 14:00Z
except for 01:50Z to 02:00Z

Field Conditions

Airport Remark:
10L (Runway) Clutter: No Report
Braking Action: Wet-Good, Surface Condition: Water

Weather Packet : Destination Information KFL : FLL : FT LAUDERDALE HOLLYWOOD : Field Conditions

Remark:

Observed at 2016-01-28 15:00Z by Southwest Airlines Flights

28R (Runway) Clutter: No Clutter

Braking Action: Wet-Good, Surface Condition: Water

Remark:

Observed at 2016-01-28 18:13Z by Airport Operations

Taxiway (Taxiway)

Braking Action: Wet-Good, Surface Condition: Water

Remark:

Observed at 2016-01-28 18:13Z by Southwest Airlines Flights

WN Ramp Area (Ramparea)

Braking Action: Wet-Good, Surface Condition: Water

Remark:

Observed at 2016-01-28 18:13Z by Southwest Airlines Flights

Station Information

No Company NOTAMs issued

D NOTAMs

!FLL 01/096 FLL RWY 10R/28L CLSD 1601300330-1601301100

!FLL 01/095 FLL TWY Q AT TWY N NOT MARKED 1601280425-1604280325

!FLL 01/094 FLL TWY J4 HLDG PSN SIGN FOR RWY 10R/28L NOT LGTD 1601280423-1602110423

!FLL 01/086 FLL TWY J12 HLDG PSN SIGN EAST SIDE FOR APCH END RWY 28L NOT LGTD 1601260846-1602090846

!FLL 01/071 FLL TWY N BTN TWY Q AND TWY T6 CLSD TO ACFT WINGSPAN MORE THAN 171FT AND TAIL HEIGHT MORE THAN 60FT 1601230553-1607230553

!FLL 01/055 FLL OBST TOWER LGT (ASN 1030058) 260450.10N0801243.90W (3.4NM W FLL) 170.6FT (160.8FT AGL) OUT OF SERVICE 1601181256-1602020800

!FLL 01/035 FLL APRON TAXILANE T EAST OF GATE H9 CLSD TO ACFT WINGSPAN MORE THAN 118FT AND TAIL HEIGHT MORE THAN 45FT 1601131000-PERM

!FLL 01/007 FLL AD AP WINDCONE PRIMARY LGT OUT OF SERVICE 1601040902-1603042200

!FLL 11/104 FLL OBST HIGH LIGHT MASTS (ASN UNKNOWN) 260404N0800824W (.34NM WNW APCH END RWY 28L) UNKNOWN (128FT AGL) LGTD 1511251905-PERM

!FLL 06/120 FLL OBST TREES (ASN UNKNOWN) 260349.24N800914.40W (0.32NM SE APCH END RWY 10R) 102.5FT (87.5FT AGL) NOT LGTD 1506250345-PERM 1506250345-PERM

!FLL 04/113 FLL RWY 10L/28R 60FT EAST OF TWY E NOT GROOVED PAVEMENT 125FT X 50FT 1504250400-1604250400EST

VOR NOTAMs

!MIA 08/301 PHK NAV DME COMMISSIONED 1508261939-PERM

!MIA 08/299 PHK NAV TACAN DECOMMISSIONED 1508261937-PERM

!PBI 12/045 PBI COM VOR VOICE OUT OF SERVICE 1512162039-1607222111EST

!RSW 01/044 RSW NAV TACAN AZM OUT OF SERVICE 1601261652-1602022000EST

FDC NOTAMs

!FDC 6/5798 FLL STAR FT. LAUDERDALE INTL, FT. LAUDERDALE, FLORIDA
GISSH FOUR ARRIVAL...
MLB TRANSITION UNUSBL
MLB VORTAC U/S
1601221600-PERM

!FDC 6/5803 FLL STAR FT. LAUDERDALE INTL, FT. LAUDERDALE, FLORIDA
BLUFI THREE ARRIVAL...
MLB TRANSITION UNUSBL
MLB VORTAC U/S

Weather Packet : Destination Information KFL : FLL : FT LAUDERDALE HOLLYWOOD : FDC NOTAMS

1601221600-PERM

!FDC 5/7662 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
ILS OR LOC RWY 10R, ORIG-A...
ZALAL FIX MINIMUMS (DME REQUIRED)
CIRCLING CATS A/B MDA 680/HAA 615, CATS C/D MDA 940/HAA 875. VIS
CAT C 2 1/2, CAT D 2 3/4.
TEMPORARY CRANE 355 MSL 1381 FT SE OF RWY 28R. STACK 364 MSL 5298
FT NE OF RWY 28R. TEMPORARY CRANE 576 MSL 2.62 NM N OF RWY 28R.
1511241512-1605221512EST

!FDC 5/4243 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
ILS OR LOC RWY 28R, AMDT 11...
S-ILS 28R DA 570/HAT 565, VIS 1 1/2 ALL CATS.
S-LOC 28R MDA 680/HAT 675 ALL CATS. VIS CATS A/B RVR 4000, CATS C/D
1 1/2.
CIRCLING CATS A/B MDA 680/HAA 615, CATS C/D MDA 940/HAA 875. VIS
CAT C 2 1/2, CAT D 2 3/4.
VDP 3.32 DME OR 1.89 NM FROM RWY 28R.
TEMPORARY CRANE 355 MSL 1381 FT SE OF RWY 28R. STACK 364 MSL 5298
FT NE OF RWY 28R. TEMPORARY CRANE 576 MSL 2.62 NM N OF RWY 28R.
1509221138-1603201138EST

!FDC 5/4244 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
RNAV (RNP) Y RWY 10L, AMDT 1A...
RNP 0.15 DA 350/HAT 344 ALL CATS.
TEMPORARY CRANE 355 MSL 1381 FT SE OF RWY 28R. STACK 364 MSL 5298
FT NE OF RWY 28R. TEMPORARY CRANE 576 MSL 2.62 NM N OF RWY 28R.
1509221138-1603201138EST

!FDC 5/4245 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
RNAV (RNP) Z RWY 28R, AMDT 1A...
RNP 0.15 DA 527/HAT 522 ALL CATS.
TEMPORARY CRANE 355 MSL 1381 FT SE OF RWY 28R. STACK 364 MSL 5298
FT NE OF RWY 28R. TEMPORARY CRANE 576 MSL 2.62 NM N OF RWY 28R.
1509221138-1603201138EST

!FDC 5/4247 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
RNAV (GPS) Y RWY 28R, AMDT 4...
LPV DA 624/HAT 619, VIS 1 5/8 ALL CATS.
LNAV MDA 660/HAT 655 ALL CATS. VIS CATS A/B RVR 4000, CATS C/D 1
3/8.
CIRCLING CATS A/B MDA 680/HAA 615, CATS C/D MDA 940/HAA 875. VIS
CAT C 2 1/2, CAT D 2 3/4.
VDP 1.83 NM TO RWY 28R.
TEMPORARY CRANE 355 MSL 1381 FT SE OF RWY 28R. STACK 364 MSL 5298
FT NE OF RWY 28R. TEMPORARY CRANE 576 MSL 2.62 NM N OF RWY 28R.
1509221138-1603201138EST

!FDC 5/4248 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
RNAV (GPS) RWY 28L, ORIG-A...
LNAV/VNAV DA 566/HAT 501, VIS 1 3/8 ALL CATS.
LNAV MDA 660/HAT 655 ALL CATS. VIS CATS C/D 1 3/8.
CIRCLING CATS A/B MDA 680/HAA 615, CATS C/D MDA 940/HAA 875. VIS
CAT C 2 1/2, CAT D 2 3/4.
VDP 1.65 NM TO RWY 28L.
TEMPORARY CRANE 355 MSL 1381 FT SE OF RWY 28R. STACK 364 MSL 5298
FT NE OF RWY 28R. TEMPORARY CRANE 576 MSL 2.62 NM N OF RWY 28R.
1509221138-1603201138EST

!FDC 5/4249 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
ILS OR LOC RWY 10L, AMDT 24...
PAKEE FIX MINIMUMS (DME REQUIRED)
CIRCLING CATS A/B MDA 680/HAA 615, CATS C/D MDA 940/HAA 875. VIS
CAT C 2 1/2, CAT D 2 3/4.
TEMPORARY CRANE 355 MSL 1381 FT SE OF RWY 28R. STACK 364 MSL 5298
FT NE OF RWY 28R. TEMPORARY CRANE 576 MSL 2.62 NM N OF RWY 28R.
1509221138-1603201138EST

!FDC 5/4250 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.

Weather Packet : Destination Information KFL : FLL : FT LAUDERDALE HOLLYWOOD : FDC NOTAMS

ILS OR LOC RWY 28L, ORIG-A...
RNAV (GPS) RWY 10R, ORIG-A...
RNAV (GPS) Z RWY 10L, AMDT 4...
VOR RWY 28R, AMDT 13A...
CIRCLING CATS A/B MDA 680/HAA 615, CATS C/D MDA 940/HAA 875. VIS
CAT C 2 1/2, CAT D 2 3/4. TEMPORARY CRANE 355 MSL 1381 FT SE OF RWY
28R. STACK 364 MSL 5298 FT NE OF RWY 28R. TEMPORARY CRANE 576 MSL
2.62 NM N OF RWY 28R.
1509221138-1603201138EST

!FDC 5/0730 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
RNAV (GPS) RWY 10R, ORIG-A...
DISREGARD TERMINAL ROUTE FROM FLL VOR/DME TO BEZER. PUBLISHED
HOLDING AT BEZER NOT AUTHORIZED, IF REQUIRED EXPECT ATC HOLDING
INSTRUCTIONS...
1508271855-1602231855EST

!FDC 5/0731 FLL IAP FORT LAUDERDALE/HOLLYWOOD INTL,
FORT LAUDERDALE, FL.
ILS OR LOC RWY 10R, ORIG-A...
DISREGARD TERMINAL ROUTE FROM FLL VOR/DME TO BEZER INT/I-FLL 13.92
DME/RADAR. PUBLISHED HOLDING AT BEZER INT/I-FLL 13.92 DME/RADAR NOT
AUTHORIZED, IF REQUIRED EXPECT ATC HOLDING INSTRUCTIONS...
1508271855-1602231855EST

Military NOTAMS

No Military NOTAMS issued.

PIREPs

MIA UA /OV 4 E FLL/TM 1902/FL015/TP MD80/TB SMOOTH RIDE ON FINAL

HWO UA /OV 3 NE HWO/TM 1649/FL004/TP B206/WX 2/TB NEG/IC NEG

FXE UA /OV FXE090001 /TM 1638 /FL005 /TP C56X /SK SCT006-TOP009 /RM AIS 009

FXE UA /OV FXE090002 /TM 1733 /FL008 /TP CL60 /SK SCT008

FXE UA /OV FXE090002 /TM 1706 /FL010 /TP SBR1 /SK SCT009

FXE UA /OV FXE270004 /TM 1901 /FL010 /TP LJ60 /SK SCT009

MIA UA /OV MIA060015/TM 1709/FL180/TP C525/TA M03/IC LGT MX/RM ZMACWSU

PMP UA /OV PMP/TM 1650/FL007/TP BE58/SK SCT008/WX 5SM -RA

OPF UA /OV OPF/TM 1719/FL007/TP GALX/SK BKN007/RM BASE OF CLOUDS 007 ON CLIMBOUT

1706Z
Location MIA FL063
Temp -11.1C
Wind 39KT @ 220

MIA UA /OV 5 W MIA/TM 1755/FL020/TP A319/TB MODERATE 020-120

1654Z
Location MIA FL070
Temp -11.7C
Wind 35KT @ 222

MIA UA /OV 29 E FLL/TM 1835/FL120/TP B737/SK TOPS AT 12,000

MIA UA /OV 15 S MIA/TM 1840/FL070/TP PC12/TB MOD TURB

1712Z
Location ARKES FL170
Temp -20.6C
Wind 47KT @ 226

1832Z
Location ARKES FL187
Temp -21.7C
Wind 67KT @ 227

MIA UA /OV 20 S MIA/TM 1901/FL120/TP B747/TB LIGHT TO MOD TURB FROM 12,000 TO 14,000 FL

Weather Packet : Destination Information KFL : FLL : FT LAUDERDALE HOLLYWOOD : PIREPs

1755Z
Location HEDLY FL210
Temp -25.6C
Wind 69KT @ 226

1858Z
Location HEDLY FL245
Temp -28.9C
Wind 90KT @ 240

1655Z
Location HEDLY FL233
Temp -28.3C
Wind 72KT @ 232

Departure Information KPVD : PVD : PROVIDENCE

RAFs

KPVD B737-700, B737-800
Effective 2016-01-28 12:05Z to 2016-01-29 12:05Z
0.30 available 12:05Z to 12:05Z

Field Conditions

Airport Remark:
23 (Runway) Clutter: No Clutter
Braking Action: Dry, Surface Condition: None
Remark: WIND 170/12
VIS 10
TEMP 04/-04
ALT 2991
Observed at 2016-01-28 18:00Z by ATC

Taxiway (Taxiway)
Braking Action: Dry, Surface Condition: None
Remark:
Observed at 2016-01-28 18:00Z by ATC

WN Ramp Area (Ramparea)
Braking Action: Dry, Surface Condition: None
Remark:
Observed at 2016-01-28 18:00Z by Other

Station Information

No Company NOTAMs issued

D NOTAMs

!PVD 01/247 PVD SVC HAZARDOUS INFLIGHT WX ADVISORY SERVICE OUTLET OUT OF SERVICE 1601281400-1601282200

!PVD 01/243 PVD OBST TOWER LGT (ASR 1022390) 414653.00N0711953.00W (5.6NM NE PVD) 416.0FT (407.2FT AGL) OUT OF SERVICE 1601261842-1602101842

!PVD 01/140 PVD OBST TOWER LGT (ASR 1022391) 414653.00N0711953.00W (5.6NM NE PVD) 423.9FT (407.2FT AGL) OUT OF SERVICE 1601191412-1602031412

!PVD 12/047 PVD RWY 34 ALS OUT OF SERVICE 1512231853-1606012000

!PVD 12/008 PVD NAV TACAN DECOMMISSIONED 1512021925-PERM

!PVD 12/005 PVD NAV ILS RWY 34 GP BEYOND 4 DEG RIGHT OF COURSE UNUSABLE 1512011404-PERM

VOR NOTAMs

No VOR NOTAMs issued.

FDC NOTAMs

No FDC NOTAMs issued.

Weather Packet : Departure Information KPVD : PVD : PROVIDENCE : Military NOTAMs

Military NOTAMs

No Military NOTAMs issued.

PIREPs

1900Z
Location SEY FL340
Temp -46.1C
Wind 110KT @ 246

Alternate Information

Landing Alternate KTPA : TPA : TAMPA INTERNATIONAL

RAFTs

KTPA B737-700, B737-800
Effective 2016-01-28 12:05Z to 2016-01-29 12:05Z
0.30 available 12:05Z to 12:05Z
0.23 available 12:05Z to 12:05Z
0.11 available 12:05Z to 12:05Z
 except for 13:30Z to 14:04Z
 except for 01:40Z to 02:03Z
 except for 03:33Z to 03:46Z
0.10 available 12:05Z to 12:05Z
 except for 13:25Z to 14:04Z
 except for 17:03Z to 17:04Z
 except for 01:37Z to 02:03Z
 except for 03:33Z to 03:49Z

Field Conditions

Airport Remark:
19L (Runway) Clutter: No Clutter
Braking Action: Wet-Good, Surface Condition: Water
Remark:
Observed at 2016-01-28 16:17Z by Airport Operations

19R (Runway) Clutter: No Clutter
Braking Action: Wet-Good, Surface Condition: Water
Remark:
Observed at 2016-01-28 16:17Z by Airport Operations

Taxiway (Taxiway)
Braking Action: Wet-Good, Surface Condition: Water
Remark:
Observed at 2016-01-28 16:17Z by Airport Operations

WN Ramp Area (Ramparea)
Braking Action: Wet-Good, Surface Condition: Water
Remark:
Observed at 2016-01-28 16:17Z by Airport Operations

Station Information

No Company NOTAMs issued

D NOTAMs

!TPA 01/072 TPA OBST TOWER LGT (ASR 1046091) 280113.00N0823630.00W (4.7NM NW TPA) 473.8FT (465.9FT AGL) OUT OF SERVICE 1601280454-1602120453

!TPA 01/071 TPA TWY N LOCATION SIGN WEST SIDE FOR TWY L OBSC 1601271546-1602272100

!TPA 01/070 TPA TWY N BTN APCH END RWY 10 AND TWY L CLSD TO ACFT WINGSPAN MORE THAN 118FT AND TAIL HEIGHT MORE THAN 45FT 1601271540-1602272100

!TPA 01/068 TPA OBST TOWER LGT (ASR 1046090) 280118.00N0823633.00W (4.8NM NW TPA) 268.0FT (260.2FT AGL) OUT OF SERVICE 1601270140-1602110140

Weather Packet : Alternate Information : Landing Alternate KTPA : TPA : TAMPA INTERNATIONAL : D NOTAMS

!TPA 01/061 TPA TWY W BTN TWY W3 AND TAXILANE Y CLSD 1601231100-1602052359

!TPA 01/060 TPA TWY J BTN RWY 01L/19R AND TWY V CLSD 1601231100-1602052359

!TPA 01/035 TPA OBST TOWER LGT (ASR 1046092) 280108.00N0823631.00W (4.7NM WNW TPA) 473.8FT (465.9FT AGL) OUT OF SERVICE 1601151939-1601301938

!TPA 01/031 TPA OBST TOWER LGT (ASR 1051998) 280049.00N0823240.00W (2.3NM NNW TPA) 128.0FT (109.9FT AGL) OUT OF SERVICE 1601141427-1602140830

!TPA 11/090 TPA RWY 10 PAPI OUT OF SERVICE 1511161601-1605162000EST

!TPA 11/074 TPA NAV ILS RWY 19L MM OUT OF SERVICE 1511122220-1605272111

!TPA 09/059 TPA RWY 10 CLSD TO LDG 1509251825-1609302100

!TPA 09/058 TPA RWY 28 CLSD TO DEPARTING ACFT 1509251824-1609302100

!TPA 09/053 TPA SVC EN ROUTE FLT ADVISORY SERVICE NOT AVBL
1509241000-PERM

!TPA 02/040 TPA TWY J BTN TWY L AND TWY Y1 CLSD LGTD AND BARRICADED 1502111300-1609022200

VOR NOTAMS

!MIA 08/301 PHK NAV DME COMMISSIONED 1508261939-PERM

!MIA 08/299 PHK NAV TACAN DECOMMISSIONED 1508261937-PERM

!PIE 08/375 PIE NAV VORTAC RADIALS 336 BEYOND 40NM UNUSABLE 1508261829-PERM

!RSW 01/044 RSW NAV TACAN AZM OUT OF SERVICE 1601261652-1602022000EST

!SRQ 12/046 SRQ NAV TACAN AZM OUT OF SERVICE 1512311721-1612302000EST

FDC NOTAMS

!FDC 5/2720 TPA IAP TAMPA INTL, TAMPA, FL.
ILS OR LOC RWY 1L, AMDT 17A...
RNAV (GPS) RWY 10, AMDT 2...
RNAV (GPS) RWY 1R, AMDT 3...
CIRCLING CATS A/B MDA 600/HAA 574.
TEMPORARY CRANE 281 MSL 2477 FT E OF RWY 1R.
1512071934-1606041934EST

!FDC 5/2711 TPA IAP TAMPA INTL, TAMPA, FL.
RNAV (GPS) RWY 19R, AMDT 2B...
CIRCLING CATS A/B/C/D MDA 600/HAA 574.
TEMPORARY CRANE 281 MSL 2477 FT E OF RWY 1R.
1512071932-1606041932EST

!FDC 5/3045 TPA IAP TAMPA INTL, TAMPA, FL.
RNAV (GPS) RWY 10, AMDT 2...
LNAV/VNAV DA 440/HAT 420 ALL CATS.
LNAV MDA 540/HAT 520 ALL CATS. VIS CATS C/D 1 1/2.
CIRCLING CATS A/B MDA 600/HAA 574.
VDP 1.43 NM TO RWY10.
TEMP CRANE 279 MSL 1982 FT W OF RWY 1R. TEMP CRANE 281 MSL 2477 FT
E OF RWY 1R.
1511132316-1605112316EST

!FDC 5/3047 TPA IAP TAMPA INTL, TAMPA, FL.
RNAV (GPS) RWY 1R, AMDT 3...
LNAV 540/HAT 520 ALL CATS. VIS CATS C/D/E 1 1/2.
CIRCLING CATS A/B MDA 600/HAA 574.
VDP 1.41 NM TO RWY1R.
TEMP CRANE 279 MSL 1982 FT W OF RWY 1R. TEMP CRANE 281 MSL 2477 FT
E OF RWY 1R.
1511132316-1605112316EST

!FDC 5/3049 TPA IAP TAMPA INTL, TAMPA, FL.
RNAV (GPS) RWY 1L, AMDT 2B...
LNAV MDA 540/HAT 529 ALL CATS. VIS CATS C/D/E RVR 5500.
CIRCLING CATS A/B MDA 600/HAA 574.
VDP 1.43 NM TO RWY1L.
TEMP CRANE 279 MSL 1982 FT W OF RWY 1R. TEMP CRANE 281 MSL 2477 FT
E OF RWY 1R.
1511132316-1605112316EST

Weather Packet : Alternate Information : Landing Alternate KTPA : TPA : TAMPA INTERNATIONAL : FDC NOTAMS

!FDC 5/6626 TPA IAP TAMPA INTL, TAMPA, FL.
LOC RWY 1R, AMDT 4...
ZELTO FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)
CIRCLING CATS A/B MDA 600/HAA 574. TEMPORARY CRANE 281 MSL 2477 FT
E OF RWY 1R.
1511021542-1604301542EST

!FDC 5/6624 TPA ODP TAMPA INTL, TAMPA, FL.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 10...
NOTE: RWY 19L, TEMPORARY CRANE 5034 FT FROM DER, 1705 FT LEFT OF
CENTERLINE, 150 FT AGL/160 FT MSL..
ALL OTHER DATA REMAINS AS PUBLISHED. 1511021541-1604301541EST

!FDC 5/5068 TPA IAP TAMPA INTL, TAMPA, FL.
ILS OR LOC RWY 19L, AMDT 40C...
ILS OR LOC RWY 19R, AMDT 5B...
RNAV (GPS) RWY 28, AMDT 1B...
RNAV (GPS) Z RWY 19L, AMDT 2D...
CIRCLING CATS A/B/C/D MDA 600/HAA 574. TEMPORARY CRANE 281 MSL
2477 FT E OF RWY 1R.
1510131217-1604101217EST

Military NOTAMS

No Military NOTAMS issued.

PIREPs

1710Z
Location BALKE FL370
Temp -46.7C
Wind 123KT @ 244

PIE UA /OV PIE/TM 1744/FL110/TP B737/TB MOD 110-270/RM ZMACWSU

SPG UA /OV 2 SE SPG/TM 1840/FL400/TP BE35/RM CLOUD BASES AT 400 FEET

PIE UA /OV PIE 350020/TM 1615/FL200/TP LJ40/TB MOD FL200-FL220/RM ZJX CWSU

PCM UA /OV TPA090020 /TM 1800 /FLUNKN /TP B737 /TB MOD BLO 130 /RM DURD

PIE UA /OV SRQ320025/TM 1745/FL300/TP B737/TB MOD CHOP 300/RM AWC-WEB:SWA

1744Z
Location KPASA FL380
Temp -47.2C
Wind 123KT @ 246

SRQ UA /OV SRQ322015/TM 1812/FL110/TP B737/TB MOD 110-FL290/RM TURB ALONG TYNEE ARRIVAL/
ZMACWSU

SRQ UA /OV SRQ340010/TM 1620/FL270/TP A320/TB MOD/RM MOD TURB ALG TYNEE/PIKKR ARRIVALS 270-
110/ ZMACWSU

1735Z
Location LAL FL313
Temp -38.3C
Wind 115KT @ 240

1733Z
Location PULEC FL293
Temp -36.1C
Wind 107KT @ 234

SRQ UA /OV SRQ /TM 1731 /FLUNKN /TP LJ45 /SK BKN004-TOPUNKN /RM DURD

1739Z
Location RVERO FL380
Temp -47.2C
Wind 120KT @ 248

Landing Alternate KRSW : RSW : SOUTHWEST FLORIDA INTL

RAFTs

KRSW B737-700, B737-800
Effective 2016-01-28 12:05Z to 2016-01-29 12:05Z

Weather Packet : Alternate Information : Landing Alternate KRSW : RSW : SOUTHWEST FLORIDA INTL : RAFs

0.30 available 12:05Z to 12:05Z

Field Conditions

Airport Remark:
24 (Runway) Clutter: No Report
Braking Action: Wet-Good, Surface Condition: Water
Remark:
Observed at 2016-01-28 16:33Z by Other

Taxiway (Taxiway)
Braking Action: Wet-Good, Surface Condition: Water
Remark:
Observed at 2016-01-28 16:33Z by Other

WN Ramp Area (Ramparea)
Braking Action: Wet-Good, Surface Condition: Water
Remark:
Observed at 2016-01-28 16:33Z by Other

Station Information

No Company NOTAMs issued

D NOTAMs

!RSW 01/044 RSW NAV TACAN AZM OUT OF SERVICE 1601261652-1602022000EST

!RSW 01/040 RSW TWY F BTN TWY F7 AND TWY F8 IRREGULAR SFC 1601251734-1602252359

!RSW 01/036 RSW OBST TOWER LGT (ASR 1060041) 262236.60N0814802.10W (9.9NM SSW RSW) 263.1FT (250.0FT AGL) OUT OF SERVICE 1601241230-1602080500

!RSW 01/023 RSW OBST TOWER LGT (ASR 1027900) 262321.00N0814822.80W (9.3NM SSW RSW) 169.0FT (154.9FT AGL) OUT OF SERVICE 1601171804-1602010500

!RSW 12/003 RSW TWY A10 EDGE MARKING NOT STD 1512041515-1612312359EST

!RSW 12/004 RSW TWY A1 EDGE MARKING NOT STD 1512041515-1612312359EST

VOR NOTAMs

!PIE 08/375 PIE NAV VORTAC RADIALS 336 BEYOND 40NM UNUSABLE 1508261829-PERM

!SRQ 12/046 SRQ NAV TACAN AZM OUT OF SERVICE 1512311721-1612302000EST

FDC NOTAMs

!FDC 6/5789 RSW IAP SOUTHWEST FLORIDA INTL,
FORT MYERS, FL.
ILS OR LOC/DME RWY 6, AMDT 7A...
AUTO COUPLED APPROACH NA.
1601221420-1609021419EST

!FDC 5/6669 RSW IAP SOUTHWEST FLORIDA INTL,
FORT MYERS, FL.
VOR/DME OR TACAN RWY 24, AMDT 2B...
TACAN PORTION NA,
RSW TACAN AZIMUTH OUT OF SERVICE. 1509081636-1603061636EST

Military NOTAMs

No Military NOTAMs issued.

PIREPs

1748Z
Location CYY FL233
Temp -27.8C
Wind 78KT @ 235

1628Z
Location CYY FL266
Temp -31.7C
Wind 95KT @ 231

Weather Packet : Alternate Information : Landing Alternate KRSW : RSW : SOUTHWEST FLORIDA INTL : PIREPs

MKY UA /OV CYY170015 /TM 1842 /FL045 /TP C750 /SK BKN048

RSW UA /OV RSW270040/TM 1743/FL240/TP B350/TB MOD 240-190/RM ZMACWSU

1629Z

Location MARCI FL299

Temp -36.7C

Wind 87KT @ 235

Enroute Information

SIGMETs

OUTLOOK VALID 282055-290055

FROM 30E CHS-140SSE ILM-210ENE PBI-160SE MIA-80WSW EYW-110WSW

RSW-190WSW PIE-30E CHS

WST ISSUANCES POSS. REFER TO MOST RECENT ACUS01 KWNS FROM STORM

PREDICTION CENTER FOR SYNOPSIS AND METEOROLOGICAL DETAILS.

WSI SIGMETs

No WSI SIGMETs issued.

WSI FPGs

WSI FPG: Turbulence

Valid: 2016-01-29 00:00Z until 2016-01-29 03:00Z

Type: CAT Intensity: Light, Occasional Moderate

From FL270 to FL340

Outlook: NC

Area: 10WSW PSB - 55NE PSB - 40N HNK - 50ENE GFL - 15NNE ENE - 70W BRADD - 30WNW HERIN - 45ENE

ACK - 30SW ACK - 15NE GRAPT - 30ENE SIE - 35S SBY - 35SW ORF - 60ESE RDU - 35SW RDU - 55NNE

CLT - 10SW PSK - 25NE BKW - 60ESE AIR - 10WSW PSB

Discussion: HORIZONTAL WIND SHEAR

ID: 04568 (WSI/CR)

WSI FPG: Turbulence

Valid: 2016-01-28 18:00Z until 2016-01-28 21:00Z

Type: CAT Intensity: Light

From FL260 to FL330

Outlook: NC

Area: 30NNE BDL - 35W BOS - 20SSW BOS - 60SSW BOS - 55NE THROP - 15WSW BOUNO - 50ESE EMI -

45SW DCA - 95WSW DCA - 145WSW DCA - 155WSW DCA - 150W DCA - 120WSW HAR - 65WNW HAR - 60WSW HNK

- 25E HNK - 30NNE BDL

Discussion: HORIZONTAL WIND SHEAR

ID: 03283 (WSI/CR)

WSI FPG: Turbulence

Valid: 2016-01-28 21:00Z until 2016-01-29 00:00Z

Type: CAT Intensity: Light, Occasional Moderate

From FL270 to FL340

Outlook: NC

Area: 85NW GVE - 40WNW MRB - 30NE HAR - 35NE SAX - 35ESE BDL - 15SSW ACK - 65S ACK - 55E LINND

- 10S BERGH - 65SE SIE - 35ENE ORF - 70NNE DIW - 10W ILM - 45SE FLO - 25SSE CAE - 35WNW CAE -

15WSW SPA - 60N SPA - 10ESE BKW - 85NW GVE

Discussion: HORIZONTAL WIND SHEAR

ID: 04567 (WSI/CR)

WSI FPG: Icing

Valid: 2016-01-29 00:00Z until 2016-01-29 03:00Z

Intensity: OCNL MDT

From FL080 to FL160

Outlook: NC

Area: 50SW ORF - 55ENE ORF - 40SW AZEZU - 10SSW OKONU - 25ESE LEXAD - 40WNW ATUGI - 50WNW

PAEPR - 80WNW OXANA - 35SE DIW - 35NNW PANAL - 30NW METTA - 20ESE CHS - 25NNW CHS - 20WSW FLO

- 40NNE FLO - 40E RDU - 50SW ORF

ID: 03536 (WSI/ED)

WSI FPG: Turbulence

Valid: 2016-01-29 00:00Z until 2016-01-29 03:00Z

Type: CAT Intensity: Light, Occasional Moderate

From FL280 to FL350

Outlook: NC

Area: 75WNW PAEPR - 25N ATUGI - 15SE KINER - 60NNW ANVER - 45ENE ANVER - 55SE ANVER - 85SE

BOVIC - 40E ENAPI - 25SE BEXUM - 25ENE WILYY - 60W LEXIM - 15S JAINS - 15NW LANIE - 50WSW

Weather Packet : Enroute Information : WSI FPGs

SEELO - 40W METTA - 50SW CLB - 65E DIW - 75WNW PAEPR
Discussion: HORIZONTAL WIND SHEAR
ID: 04306 (WSI/CR)

WSI FPG: Icing
Valid: 2016-01-28 18:00Z until 2016-01-28 21:00Z
Intensity: OCNL MDT
From FL080 to FL160
Outlook: NC
Area: 70W AZEZU - 50WSW AZEZU - 50WNW LEXAD - 55W LEXAD - 80WSW LEXAD - 95SSE ORF - 25SE DIW - 30NW PANAL - 55W METTA - 90W METTA - 120W METTA - 140WNW METTA - 155WNW METTA - 130SW RDU - 65WSW RDU - 30N RDU - 50WNW ORF - 40SE SBY - 70W AZEZU
ID: 03336 (WSI/RM)

WSI FPG: Icing
Valid: 2016-01-28 21:00Z until 2016-01-29 00:00Z
Intensity: OCNL MDT
From FL080 to FL160
Outlook: NC
Area: 20SW RDU - 50WSW ORF - 45E ORF - 90W LEXAD - 95WSW LEXAD - 65NW OXANA - 85WNW OXANA - 20S DIW - 55SSE FLO - 25SSW CHS - 60SW CHS - 90WSW CHS - 70E MCN - 60WSW CAE - 30NW CAE - 40E CLT - 20SW RDU
ID: 03531 (WSI/ED)

WSI FPG: Turbulence
Valid: 2016-01-28 18:00Z until 2016-01-28 21:00Z
Type: CAT Intensity: Light, Occasional Moderate
From FL280 to FL360
Outlook: NC
Area: 50ENE PANAL - 70W GALWY - 20NNE GALWY - 30NNE ONGOT - 40WNW NOSID - 25ENE NOSID - 40SSE DASER - 70SE ENAPI - 25ESE EMAKO - TASNI - 50E KANUX - 45W KANUX - 85SSW LEXIM - 55NE SNAGY - 25N SNAGY - 15SW CARPX - EMCEE - 25SW SEELO - 10NW SEELO - 50ENE PANAL
Discussion: HORIZONTAL WIND SHEAR
ID: 04548 (WSI/CR)

WSI FPG: Turbulence
Valid: 2016-01-28 18:00Z until 2016-01-28 21:00Z
Type: CAT Intensity: Light
From FL290 to FL360
Outlook: NC
Area: 15SSW ATL - 20SSW ODF - 10NNE SPA - 60NE CLT - 40NNE RDU - ORF - 70ESE ORF - 80NNW OXANA - 65WNW OXANA - 75ESE DIW - 50ESE CLB - 40NW METTA - 60SW CHS - 80SE MCN - 50S MCN - 45SW MCN - 60SSW ATL - 15SSW ATL
ID: 04561 (WSI/CR)

WSI FPG: Turbulence
Valid: 2016-01-28 21:00Z until 2016-01-29 00:00Z
Type: CAT Intensity: Light, Occasional Moderate
From FL280 to FL350
Outlook: NC
Area: 65NE PANAL - 15NNW GALWY - 25NNW PERDO - 15WSW NOSID - 10E ENAPI - 50S ENAPI - 25W EMAKO - 25NNW GRAMN - 10NNE KANUX - 70ENE SNAGY - 10SE CANIT - 30WSW HIBAC - 25NW ORL - 60W OMN - 45WSW CRG - 50N CRG - 40W METTA - 65NE PANAL
Discussion: HORIZONTAL WIND SHEAR
ID: 03639 (WSI/ED)

WSI FPG: Convective
Valid: 2016-01-29 00:00Z until 2016-01-29 03:00Z
From FL380 to FL440
Outlook: NC
Area: 30ESE SNAGY - 25WNW ILIDO - 10S VALLY - 40NNW PBI - 30ESE SNAGY
ID: 03508 (WSI/ED)

PIREPs

1900Z
Location SEY FL340
Temp -46.1C
Wind 110KT @ 246

1906Z
Location HT0 FL340
Temp -46.1C
Wind 120KT @ 243

1616Z
Location HT0 FL340

Weather Packet : Enroute Information : PIREPs

Temp -47.2C
Wind 107KT @ 244

1640Z
Location EMJAY FL233
Temp -35.0C
Wind 94KT @ 240

1806Z
Location SIE FL265
Temp -38.3C
Wind 114KT @ 242

1803Z
Location ZIZZI FL360
Temp -47.2C
Wind 131KT @ 248

1656Z
Location ZIZZI FL320
Temp -44.4C
Wind 116KT @ 246
Turb: Light

1827Z
Location SBY FL260
Temp -37.2C
Wind 104KT @ 238

1704Z
Location SBY FL300
Temp -43.3C
Wind 119KT @ 238

1653Z
Location SBY FL280
Temp -40.6C
Wind 111KT @ 243

1813Z
Location SBY FL312
Temp -45.0C
Wind 117KT @ 241

1722Z
Location SWL FL197
Temp -28.9C
Wind 70KT @ 240

1706Z
Location SWL FL320
Temp -44.4C
Wind 119KT @ 245

1815Z
Location SWL FL360
Temp -46.7C
Wind 136KT @ 248

1711Z
Location SAWED FL320
Temp -43.3C
Wind 119KT @ 244

1822Z
Location SAWED FL360
Temp -46.1C
Wind 142KT @ 243

1709Z
Location ORF FL340
Temp -45.0C
Wind 129KT @ 240

1718Z
Location ORF FL320
Temp -43.3C
Wind 116KT @ 243

Weather Packet : Enroute Information : PIREPs

Turb: Smooth

1844Z
Location KATZN FL260
Temp -37.2C
Wind 82KT @ 228

1711Z
Location KEMPR FL280
Temp -40.0C
Wind 97KT @ 231

1828Z
Location KEMPR FL287
Temp -41.1C
Wind 94KT @ 233

1709Z
Location WETRO FL330
Temp -43.3C
Wind 122KT @ 245

OAJ UA /OV 25 S ISO/TM 1733/FL350/TP B762/TB MOD CHOP

1756Z
Location DIW FL360
Temp -46.1C
Wind 164KT @ 241

1735Z
Location DIW FL340
Temp -44.4C
Wind 147KT @ 240

1640Z
Location DIW FL380
Temp -47.8C
Wind 182KT @ 243

1757Z
Location DIW FL360
Temp -46.1C
Wind 167KT @ 241

1852Z
Location DIW FL320
Temp -42.8C
Wind 138KT @ 233

OAJ UA /OV 15 S DIW/TM 1743/FL350/TP H25B/TB MOD CHOP

1722Z
Location ILM FL390
Temp -48.9C
Wind 187KT @ 245

ILM UA /OV ILM/TM 1800/FL350/TP B738/TB INTER LGT CHP/RM AWC-WEB:SWA

ILM UA /OV ILM180020/TM 1703/FL350/TP B737/TB CONT LT ONCL MDT CHOP/RM DURDC FL350-240 AWC-WEB:SWA

OAJ UUA /OV ILM170025/TM 1734/FL330/TP A319/TB SEVERE

1910Z
Location MILOE FL390
Temp -48.3C
Wind 153KT @ 244

1706Z
Location MILOE FL380
Temp -47.8C
Wind 167KT @ 248

1759Z
Location MILOE FL340
Temp -42.8C
Wind 146KT @ 241

1821Z

Weather Packet : Enroute Information : PIREPs

Location MILOE FL360
Temp -44.4C
Wind 158KT @ 243

1632Z
Location LANIE FL390
Temp -47.8C
Wind 149KT @ 251
Turb: Smooth

1901Z
Location LANIE FL390
Temp -48.3C
Wind 138KT @ 246

1813Z
Location LANIE FL340
Temp -42.2C
Wind 136KT @ 244

1721Z
Location LANIE FL380
Temp -47.8C
Wind 140KT @ 249

1631Z
Location LANIE FL390
Temp -47.8C
Wind 148KT @ 253

1628Z
Location OZENA FL390
Temp -47.8C
Wind 142KT @ 254

1726Z
Location OZENA FL380
Temp -47.8C
Wind 134KT @ 247

1818Z
Location OZENA FL340
Temp -42.2C
Wind 130KT @ 246

PBI UA /OV PBI030078/TM 1745/FL220/TP B712/TA 12/IC MOD RIME 220-200/RM ZMACWSU

PBI UA /OV PBI050050/TM 1625/FL200/TP LJ60/TA M11/IC LGT RIME 200-210/RM ZMACWSU

1654Z
Location MIA FL070
Temp -11.7C
Wind 35KT @ 222

1706Z
Location MIA FL063
Temp -11.1C
Wind 39KT @ 220

PMP UA /OV PMP/TM 1650/FL007/TP BE58/SK SCT008/WX 5SM -RA

FXE UA /OV FXE090002 /TM 1733 /FL008 /TP CL60 /SK SCT008

FXE UA /OV FXE090002 /TM 1706 /FL010 /TP SBR1 /SK SCT009

FXE UA /OV FXE090001 /TM 1638 /FL005 /TP C56X /SK SCT006-TOP009 /RM AIS 009

FXE UA /OV FXE270004 /TM 1901 /FL010 /TP LJ60 /SK SCT009

MIA UA /OV 4 E FLL/TM 1902/FL015/TP MD80/TB SMOOTH RIDE ON FINAL

HWO UA /OV 3 NE HWO/TM 1649/FL004/TP B206/WX 2/TB NEG/IC NEG

MIA UA /OV MIA060015/TM 1709/FL180/TP C525/TA M03/IC LGT MX/RM ZMACWSU

OPF UA /OV OPF/TM 1719/FL007/TP GALX/SK BKN007/RM BASE OF CLOUDS 007 ON CLIMBOUT

MIA UA /OV 5 W MIA/TM 1755/FL020/TP A319/TB MODERATE 020-120

Weather Packet : Enroute Information : D NOTAMs

D NOTAMs

No D NOTAMs issued.

Downline Stations KPVD : PVD : PROVIDENCE**Surface Observations**

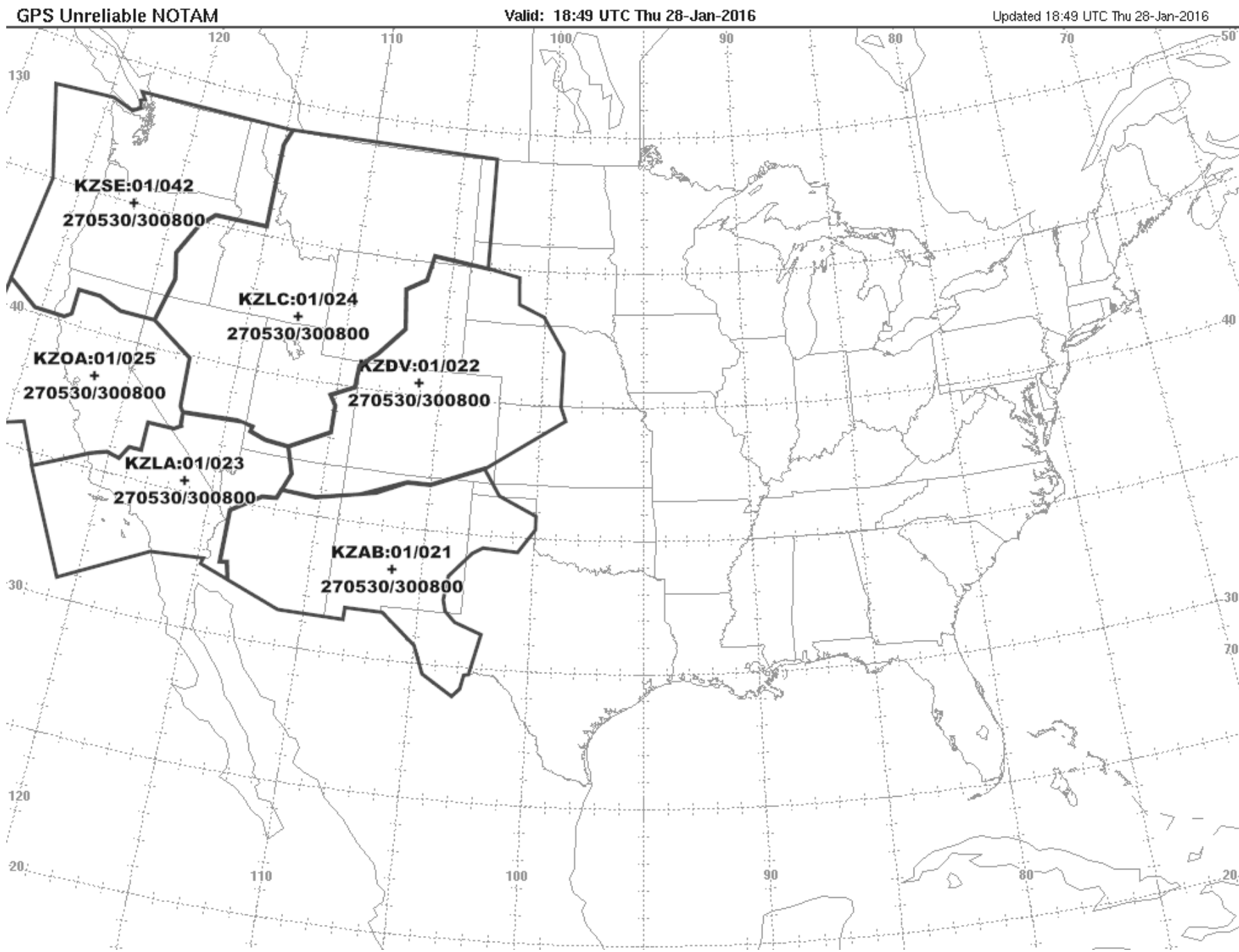
KPVD 281851Z 21009KT 10SM FEW038 SCT250 06/M04 A2988 RMK A02
SLP119 T00611039
KPVD 281751Z 16012KT 10SM FEW040 SCT250 04/M04 A2991 RMK A02
SLP128 T00441044 10050 21061 58040

Downline Stations KFLI : FLL : FT LAUDERDALE HOLLYWOOD**Surface Observations**

KFLI 281853Z 24010KT 10SM FEW006 BKN010 OVC047 22/21 A2981 RMK
A02 RAE48 SLP094 P0003 T02220211
KFLI 281753Z 27009KT 7SM -RA BKN010 BKN055 OVC070 23/22 A2984
RMK A02 SLP104 P0012 60078 T02280217 10233 20217 58018

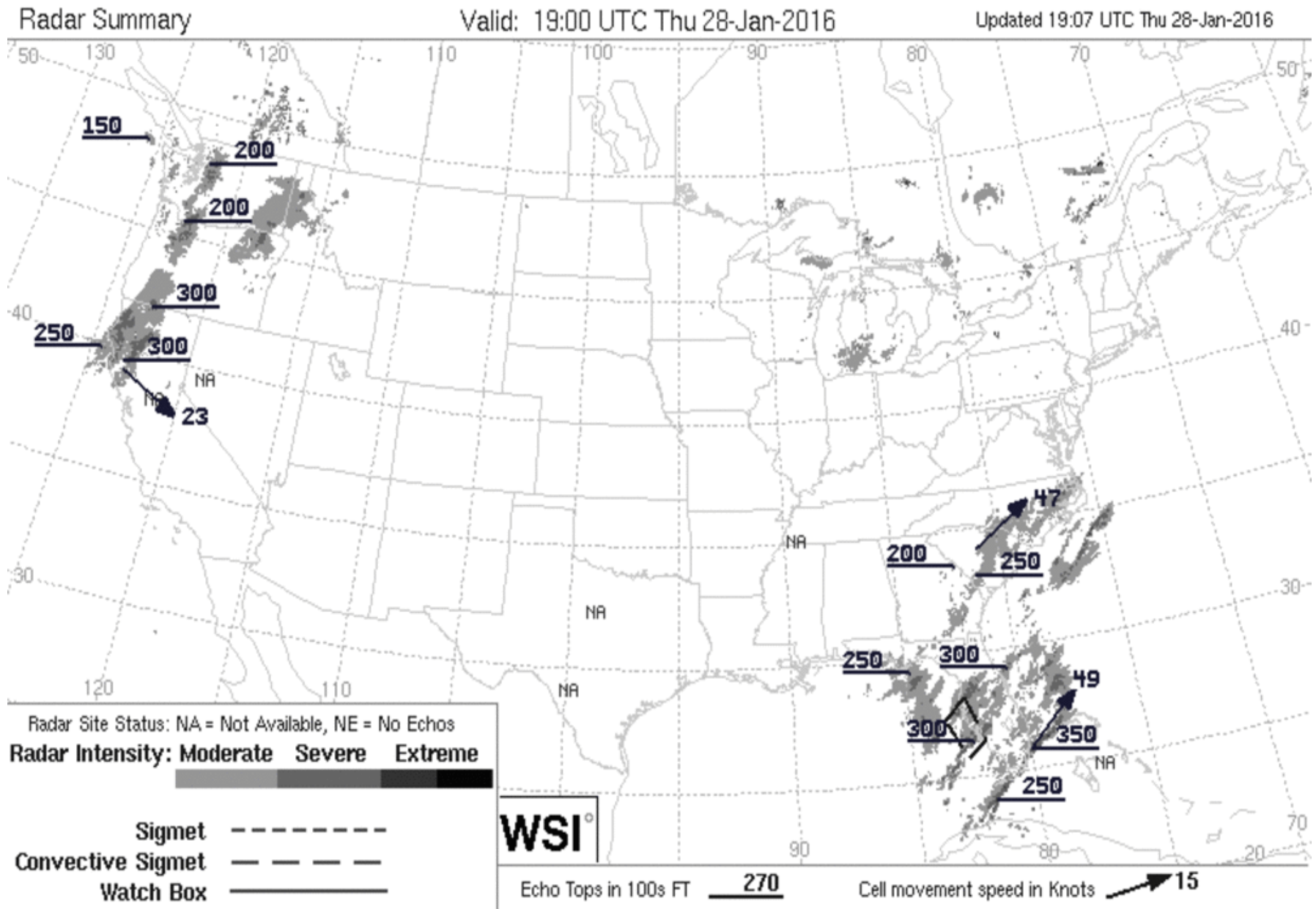
Weather Charts

CONUS GPS NOTAM Unreliable



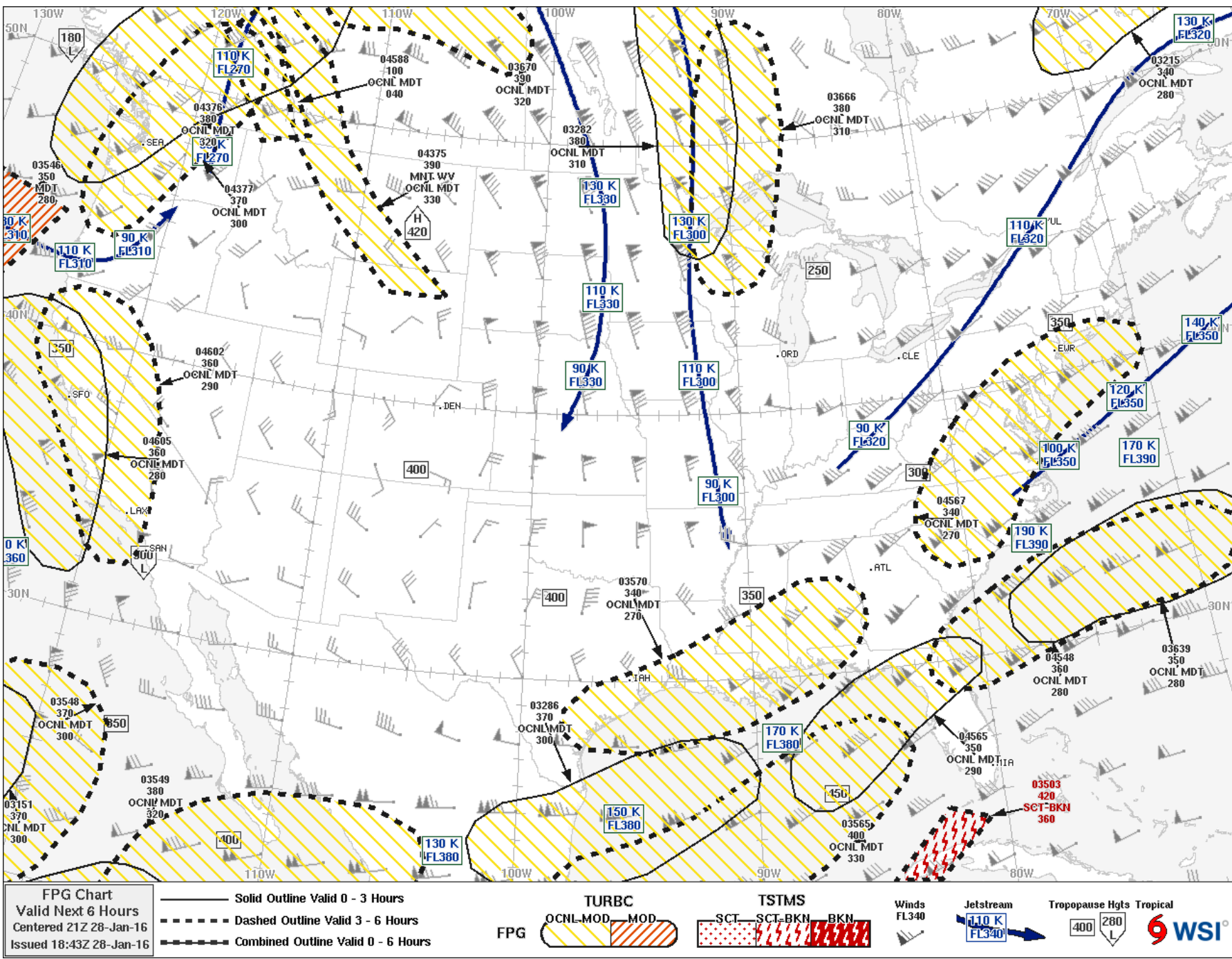
Weather Charts : CONUS GPS NOTAM Unreliable

CONUS Radar Summary



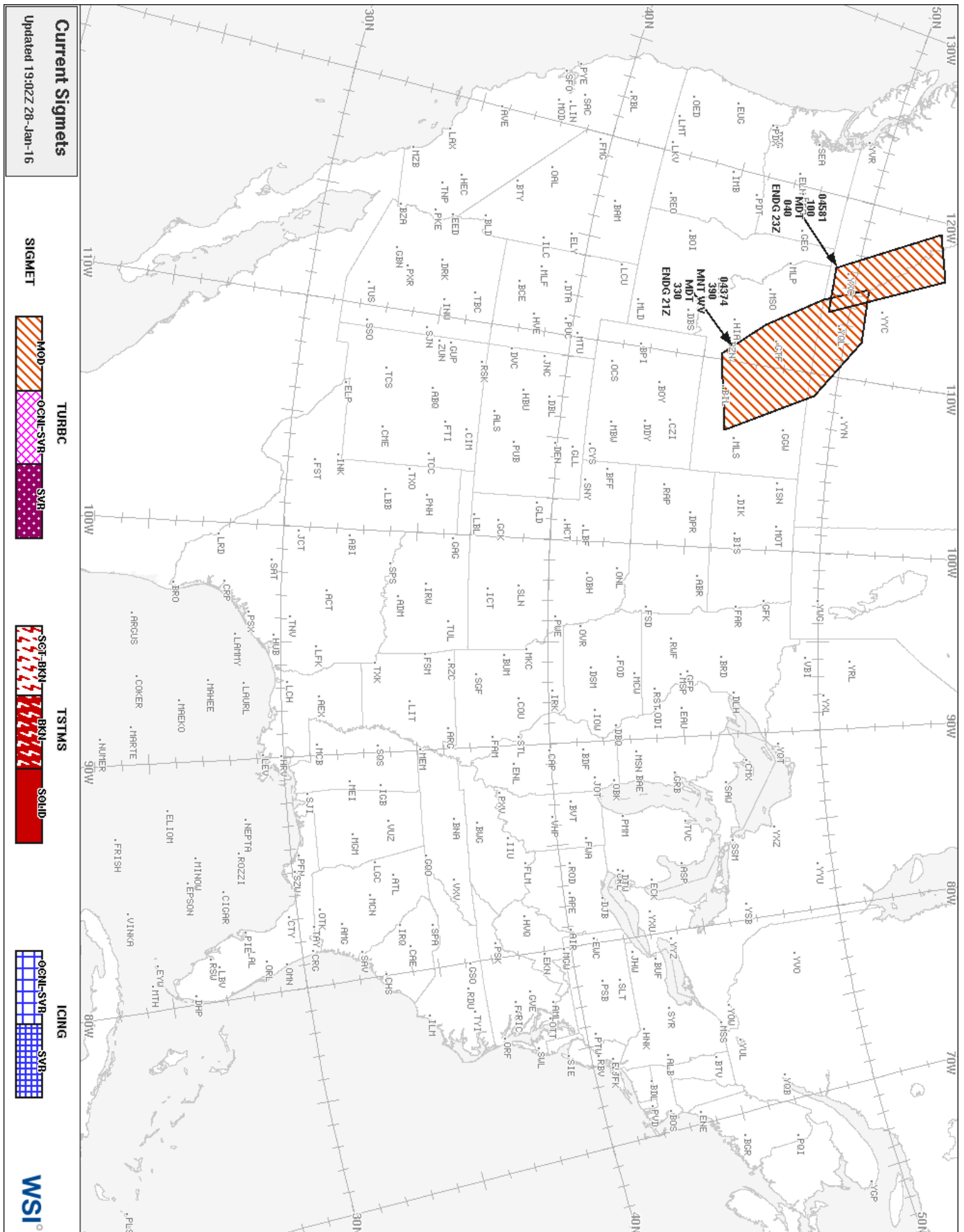
Weather Charts : CONUS Radar Summary

CONUS WSI FPGs



Weather Charts : CONUS WSI FPGs

CONUS WSI Sigmets



N718SW, 1528, PVD
GENERIC TEXT MESSAGE FROM A/C
posted at 20160128 13:57

FLIGHT SWA1528/28 KPVD KFL
PDC
SWA1528 3457 KPVD
B737/L P2018
380
KPVD PVD PVD180 JUMPR
MVY260 RIFLE J174 SWL
CEBEE WETRO ILM***KFL
EDCT
MAINT 4000 EXP REQ ALT 10 MIN AFT DEPTR
CONTACT DEP CNTRL ON 123.67
CTC GC 121.9 ADV ATIS AND BCN CODE
END OF MESSAGE

N718SW, 1528, PVD
PUSH GATE FROM A/C
posted at 20160128 14:27

OUT GATE MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
OUT TIME: 2027
FUEL ON BOARD: 29.1
BOARDED FUEL: 22.5

N718SW, 1528, PVD
WHEELS UP FROM A/C
posted at 20160128 14:38

OFF GROUND MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
OFF TIME: 2038
FUEL ON BOARD: 29.1

N718SW, 1528, PVD
ETA REPORT FROM A/C
posted at 20160128 14:48

ETA MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
ETA: 0000
FUEL ON BOARD: 27.7

N718SW, 1528, PVD
ETA REPORT FROM A/C
posted at 20160128 15:23

ETA MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
ETA: 0008
FUEL ON BOARD: 23.4

N718SW, 1528, PVD
ETA REPORT FROM A/C
posted at 20160128 16:10

ETA MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
ETA: 0014
FUEL ON BOARD: 19.2

N718SW, 1528, PVD
ETA REPORT FROM A/C
posted at 20160128 17:25

ETA MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
ETA: 0023
FUEL ON BOARD: 12.7

N718SW, 1528, PVD
DISPATCH FREETEXT FROM A/C
posted at 20160128 17:36

BE ADVISED WE HAVE A F/A
INJURED WITH A POSSIBLE
FRACTURED ANKLE. FLL OPS
NOTIFIED.

N718SW, 1528, PVD
DISPATCH FREETEXT TO A/C
posted at 20160128 17:37

DUE TO TURB OR OTHER CAUSE

N718SW, 1528, PVD
DISPATCH FREETEXT TO A/C
posted at 20160128 17:37

ALSO CAN I GET THERE NAME

N718SW, 1528, PVD
DISPATCH FREETEXT FROM A/C
posted at 20160128 17:40

LIGHT CHOP THAT LASTED
5 SECONDS. WE HAVE TWO
MD.S SPLINTING ANKLE/LEG

F/A NAME ERICA. 113988

N718SW, 1528, PVD
DISPATCH FREETEXT TO A/C
posted at 20160128 17:45

SOD NOTIFIED. PLS CONTACT DISP AT DESK 8 WHEN YOU LAND SO I CAN GET DETAILS

N718SW, 1528, PVD
INRANGE REPORT FROM A/C
posted at 20160128 17:55

INRANGE MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
ETA: 0025
FUEL ON BOARD: 10.9

N718SW, 1528, PVD
WHEELS DOWN FROM A/C
posted at 20160128 18:07

ON GROUND MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
ON TIME: 0007
FUEL ON BOARD: 10.3

N718SW, 1528, PVD
ETA REPORT FROM A/C
posted at 20160128 18:07

ETA MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
ETA: 0656
FUEL ON BOARD: 10.3

N718SW, 1528, PVD
ARRIVE GATE FROM A/C
posted at 20160128 18:14

IN GATE MESSAGE RECEIVED FOR N718SW:

DEPARTURE AIRPORT: PVD
ARRIVAL AIRPORT: FLL
IN TIME: 0014
FUEL ON BOARD: 9.9

N718SW, 1528, PVD
WEATHER REQUEST DATIS FROM A/C
posted at 20160128 13:57

PVD ARR/DEP INFO C
1951Z. 20014G21KT 10SM

SCT040 SCT250 07/M03
A2986 (TWO NINER EIGHT
SIX). VISUAL APCH RY 23
IN USE. SURFACE RADAR
IN USE TRANSPONDER USE
REQUIRED. NOTAMS...
TANGO RUN UP PAD
CLOSED. RWY 34 APCH
LGTS OTS. HAZARDOUS
INFLIGHT WEATHER
ADVISORY FREQUENCY OTS.
HAZD WX INFO FOR PVD
AREA AVBL FM FLT WATCH
OR FSS. READBACK ALL
RUNWAY ASSIGNMENTS.
...ADVS YOU HAVE INFO
C.

N718SW, 1528, PVD
WEATHER REQUEST DATIS FROM A/C
posted at 20160128 14:46

FLL ATIS INFO R 1953Z.
25011G20KT 10SM FEW015
BKN060 OVC070 23/21
A2979 (TWO NINER SEVEN
NINER) RMK AO2
RAB1858E31 SLP088
P0003. ARRIVALS EXPECT
ILS APCH RWY 28L, GPS
APCH RWY 28R. DEPG RWYS
RWY 28R AND 28L. SIMUL
OPS ARE BEING CNTD ON
PARL RWYS. TWR FREQ FOR
RWY 28R IS 119.3 TWR
FREQ FOR RWY 28L IS
120.2, ALL
TRANSITIONING ACFT CTC
TWR ON 120.2. VFR ACFT
CONTACT CD ON 128.4
PRIOR TO TAXI.
NOTAMS... RWY 28R ILS
OTS. ATTN ALL ACFT,
HAZD WX INFO AVBL ON
HIWAS, FLT WATCH, OR
FSS. ACFT TAXI WITH
TRANSPONDERS ON.
SHORELINE TRAFFIC.
NUMEROUS BIRDS IN THE
VICINITY OF THE
AIRPORT. READBACK ALL
RWY HOLD SHORT
INSTRUCTIONS... ...ADVS
YOU HAVE INFO R.

N718SW, 1528, PVD
PILOT WEATHER REPORT TP TO A/C

posted at 20160128 14:46

LA SE 4745
WSI SIGMET-TURB
Valid: 20160128T204000Z
until 20160129T000000Z
Type: CAT
Intensity: MDT
Level: FL280-FL320
Movement: 45deg 25kt
AREA OF STRONG VERTICAL
WIND SHEAR IN ENTRANCE
REGION OF DEVELOPING
UPPER LEVEL JET.
Area: 55NNE TAY
35NW HIBAC
65SSE CIGAR
ROZZI
31N082W 30N080W
26N084W 28N087W
ID: 04745

N718SW, 1528, PVD

WEATHER REQUEST DATIS FROM A/C

posted at 20160128 16:01

FLL ATIS INFO U 2153Z.
22011KT 10SM SCT007
SCT045 BKN075 OVC200
22/21 A2977 (TWO NINER
SEVEN SEVEN) RMK AO2
RAE43 SLP081 P0001.
ARRIVALS EXPECT ILS
APCH RWY 28L, GPS APCH
RWY 28R. DEPG RWYS RWY
28R AND 28L. SIMUL OPS
ARE BEING CNTD ON PARL
RWYS. TWR FREQ FOR RWY
28R IS 119.3 TWR FREQ
FOR RWY 28L IS 120.2,
ALL TRANSITIONING ACFT
CTC TWR ON 120.2. VFR
ACFT CONTACT CD ON
128.4 PRIOR TO TAXI.
NOTAMS... RWY 28R ILS
OTS. ATTN ALL ACFT,
HAZD WX INFO AVBL ON
HIWAS, FLT WATCH, OR
FSS. ACFT TAXI WITH
TRANSPONDERS ON.
SHORELINE TRAFFIC.
NUMEROUS BIRDS IN THE
VICINITY OF THE
AIRPORT. READBACK ALL
RWY HOLD SHORT
INSTRUCTIONS... ADVS
YOU HAVE INFO U.

N718SW, 1528, PVD

WEATHER REQUEST TAF FROM A/C
posted at 20160128 16:01
NONE AVAILABLE

N718SW, 1528, PVD
WEATHER REQUEST TAF FROM A/C
posted at 20160128 16:03
TAF AMD KFLI 282109Z
2821/2918 25011KT P6SM
VCTS SCT015CB BKN070
OVC090
FM290400 31012KT
P6SM BKN020 OVC060
FM291500 31011G19KT
P6SM FEW060 BKN250

N718SW, 1528, PVD
WEATHER REQUEST TAF FROM A/C
posted at 20160128 16:04
TAF AMD KSMF 281831Z
2819/2918 15007KT P6SM
SCT100 BKN180 TEMPO
2819/2820 1/2SM FG
BKN002
FM290600 17010KT
P6SM -RA BKN050 OVC080
FM291400 16015G20KT
4SM -RA OVC025

N718SW, 1528, PVD
WEATHER REQUEST TAF FROM A/C
posted at 20160128 16:04
TAF AMD KOAK 282042Z
2821/2924 26006KT P6SM
OVC120
FM291200 18005KT
P6SM -SHRA BKN025
OVC040
FM291800 16012KT
P6SM -RA OVC015

N718SW, 1528, PVD
WEATHER REQUEST DATIS FROM A/C
posted at 20160128 16:05
SMF ATIS INFO G 2053Z.
13009KT 6SM HZ FEW025
BKN095 OVC120 13/09
A3024 (THREE ZERO TWO
FOUR). ILS AND VISUAL
APCHS IN USE LNDG RWYS
16R AND LEFT. SIMUL
DEPENDENT APCHS IN USE
LDG RWYS 16L AND 16R.
METERING IN EFFECT FOR
SFO, LAX, PHX. BIRD
ACTIVITY VICINITY ARPT.

CD IS ON 121.7.
AIRCRAFT SHALL NOT HOLD
FOR FLOW DELAYS IN
VEHICLE SERVICE ROADS.
...ADVS YOU HAVE INFO
G.

N718SW, 1528, PVD
WEATHER REQUEST METAR FROM A/C
posted at 20160128 16:06

METAR KBLU 282152Z AUTO
11003KT 7SM -RA BKN034
OVC042 03/M01 A3029 RMK
AO2 RAB27 SLP234 P0003
T00331006

N718SW, 1528, PVD
WEATHER REQUEST DATIS FROM A/C
posted at 20160128 16:43

BFI NOT PARTICIPATING

N718SW, 1528, PVD
WEATHER REQUEST TAF FROM A/C
posted at 20160128 16:43

TAF KBFI 281735Z
2818/2918 18010KT P6SM
-SHRA FEW010 SCT020
OVC070 TEMPO 2818/2820
6SM -SHRA BR BKN010
OVC020
FM282000 20010G18KT
P6SM VCSH SCT023 BKN035
BKN060
FM290000 21010KT
P6SM SCT040 BKN100
FM290800 13004KT
P6SM OVC250
FM291600 14008KT 4SM
-RA BR OVC035

N718SW, 1528, PVD
WEATHER REQUEST DATIS FROM A/C
posted at 20160128 16:53

FLL ATIS INFO V 2153Z.
22011KT 10SM SCT007
SCT045 BKN075 OVC200
22/21 A2977 (TWO NINER
SEVEN SEVEN) RMK AO2
RAE43 SLP081 P0001.
ARRIVALS EXPECT ILS
APCH RWY 28R OR 28L.
DEPG RWYS RWY 28R AND
28L. SIMUL OPS ARE
BEING CNTD ON PARL
RWYS. TWR FREQ FOR RWY
28R IS 119.3 TWR FREQ

FOR RWY 28L IS 120.2,
ALL TRANSITIONING ACFT
CTC TWR ON 120.2. VFR
ACFT CONTACT CD ON
128.4 PRIOR TO TAXI.
ATTN ALL ACFT, HAZD WX
INFO AVBL ON HIWAS, FLT
WATCH, OR FSS. ACFT
TAXI WITH TRANSPONDERS
ON. SHORELINE TRAFFIC.
NUMEROUS BIRDS IN THE
VICINITY OF THE
AIRPORT. READBACK ALL
RWY HOLD SHORT
INSTRUCTIONS... ...ADVS
YOU HAVE INFO V.

N718SW, 1528, PVD
WEATHER REQUEST DATIS FROM A/C
posted at 20160128 16:58

FLL ATIS INFO W 2253Z.
21012G20KT 10SM FEW007
BKN085 OVC130 23/21
A2978 (TWO NINER SEVEN
EIGHT). ARRIVALS EXPECT
ILS APCH RWY 28R OR
28L. DEPG RWYS RWY 28R
AND 28L. SIMUL OPS ARE
BEING CNTD ON PARL
RWYS. TWR FREQ FOR RWY
28R IS 119.3 TWR FREQ
FOR RWY 28L IS 120.2,
ALL TRANSITIONING ACFT
CTC TWR ON 120.2. VFR
ACFT CONTACT CD ON
128.4 PRIOR TO TAXI.
ATTN ALL ACFT, HAZD WX
INFO AVBL ON HIWAS, FLT
WATCH, OR FSS. ACFT
TAXI WITH TRANSPONDERS
ON. SHORELINE TRAFFIC.
NUMEROUS BIRDS IN THE
VICINITY OF THE
AIRPORT. READBACK ALL
RWY HOLD SHORT
INSTRUCTIONS... ...ADVS
YOU HAVE INFO W.

N718SW, 1528, PVD
PILOT WEATHER REPORT TP TO A/C
posted at 20160128 17:05
LA SE 04745 DEL

N718SW, 1528, PVD
PILOT WEATHER REPORT TP TO A/C
posted at 20160128 17:06

SE 4989
WSI SIGMET-TURB
Valid: 20160128T230000Z
until 20160129T020000Z
Type: CAT
Intensity: MDT
Level: FL290-FL350
Movement: 45deg 25kt
AREA OF STRONG VERTICAL
WIND SHEAR IN ENTRANCE
REGION OF DEVELOPING
UPPER LEVEL JET.
REPLACES SIGMET 04745.
LEVEL RAISED BASED ON
PIREPS.
Area: 30WNW CHS
5WSW PERIE
15SE TPA
75W CTY
33N081W 31N078W
28N082W 30N085W
ID: 04989

N718SW, 1528, PVD
WEATHER REQUEST DATIS FROM A/C
posted at 20160128 17:55

FLL ATIS INFO X 2353Z.
21011G18KT 10SM FEW007
BKN080 OVC110 23/21
A2977 (TWO NINER SEVEN
SEVEN) RMK AO2 SLP080
60010 10228 20222
56003. ARRIVALS EXPECT
ILS APCH RWY 28R OR
28L. DEPG RWYS RWY 28R
AND 28L. SIMUL OPS ARE
BEING CNTD ON PARL
RWYS. TWR FREQ FOR RWY
28R IS 119.3 TWR FREQ
FOR RWY 28L IS 120.2,
ALL TRANSITIONING ACFT
CTC TWR ON 120.2. VFR
ACFT CONTACT CD ON
128.4 PRIOR TO TAXI.
ATTN ALL ACFT, HAZD WX
INFO AVBL ON HIWAS, FLT
WATCH, OR FSS. ACFT
TAXI WITH TRANSPONDERS
ON. SHORELINE TRAFFIC.
NUMEROUS BIRDS IN THE
VICINITY OF THE
AIRPORT. READBACK ALL
RWY HOLD SHORT
INSTRUCTIONS... ...ADVS
YOU HAVE INFO X.

SWA 1528

Weather Summary

Flight Path: PVD-FLL

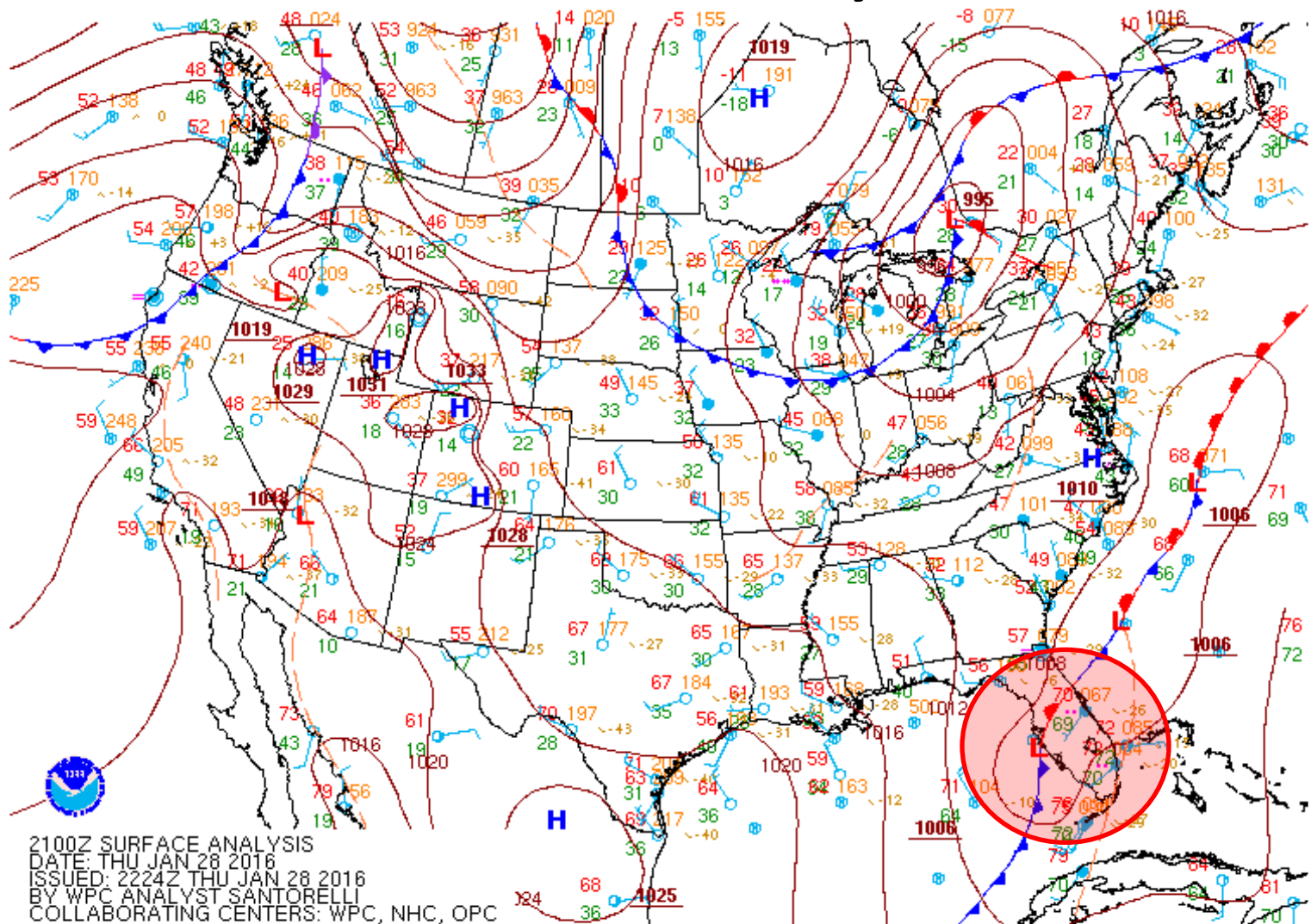
Date: 1/28/16

Approximate Event Time: 1832 EST/2332Z

Approximate Event Location: On descent from FL380-FL360

Lat: 28.5 N Lon: 79.5 W

Surface Analysis



Flight Path





Southwest 1528

[\(Track inbound flight\)](#)

SWA1528 - "Southwest" ([all flights](#)) [southwest.com](#)

Green State ([KPVD](#))

Gate 19

03:38PM EST

Scheduled: 02:35PM EST

7-day average: 02:53PM EST

Fort Lauderdale Intl ([KFLL](#))

Terminal 1, Gate B9

07:06PM EST

Scheduled: 06:08PM EST

7-day average: 06:21PM EST

[Other flights between these airports](#)

Duration: 3 hours 28 minutes

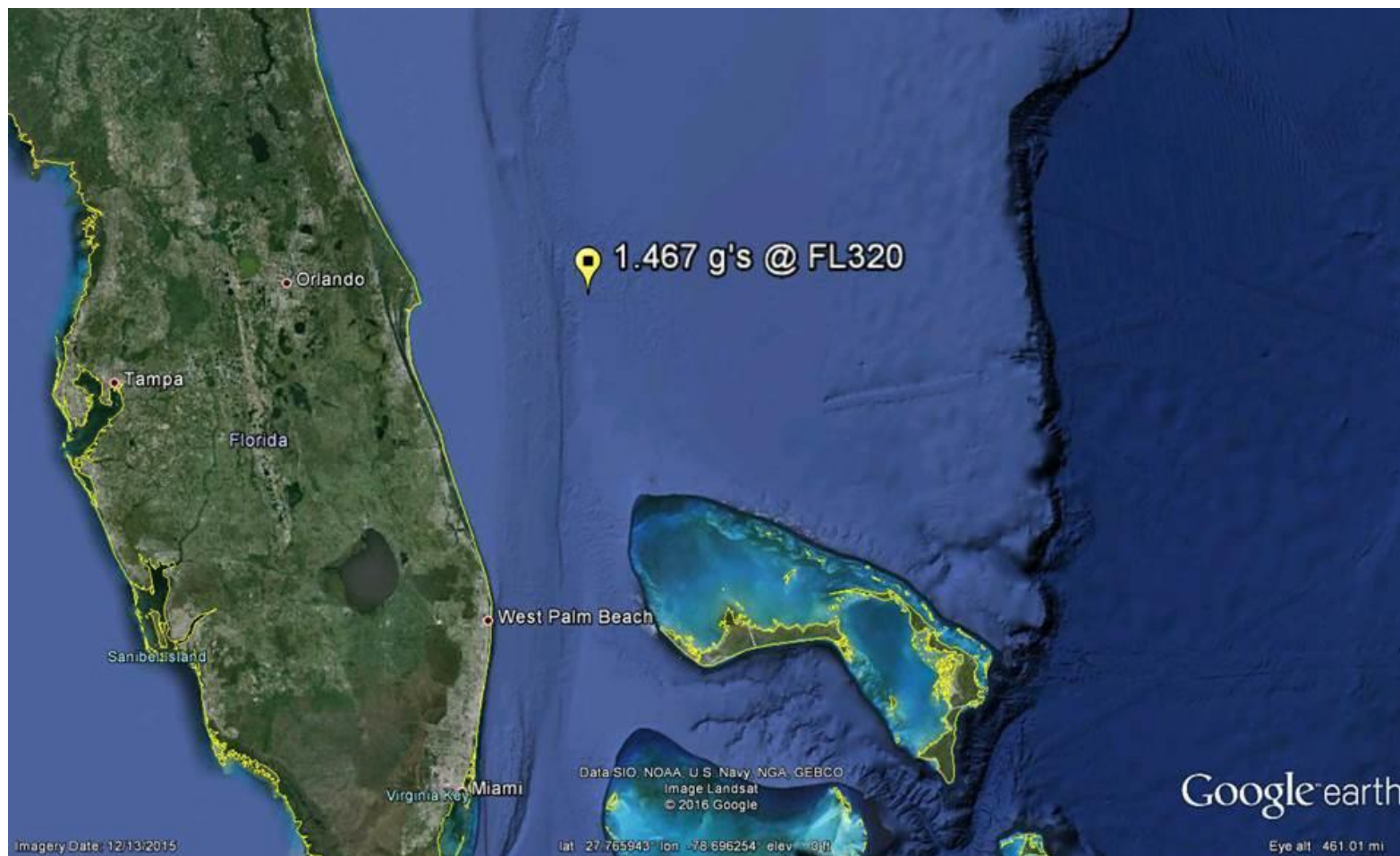
Thursday, January 28, 2016

Status	Arrived 6 days ago. (track log & graph)
Aircraft	Boeing 737-700 (twin-jet) (B737A - photos)
Speed	Filed: 458 kts (graph)
Altitude	Filed: 38,000 feet (graph)
Distance	Direct: 1,191 sm Planned: 1,347 sm Flown: 1,259 sm
Fare	Average: \$164.50 (airline insight)
Route	PVD PVD180 JUMPR MYY280 RIFLE J174 SWL CEBEE WETRO ILM MILOE LANIE OZENA DULEE AR21 CRANS FISEL6 (Decode)



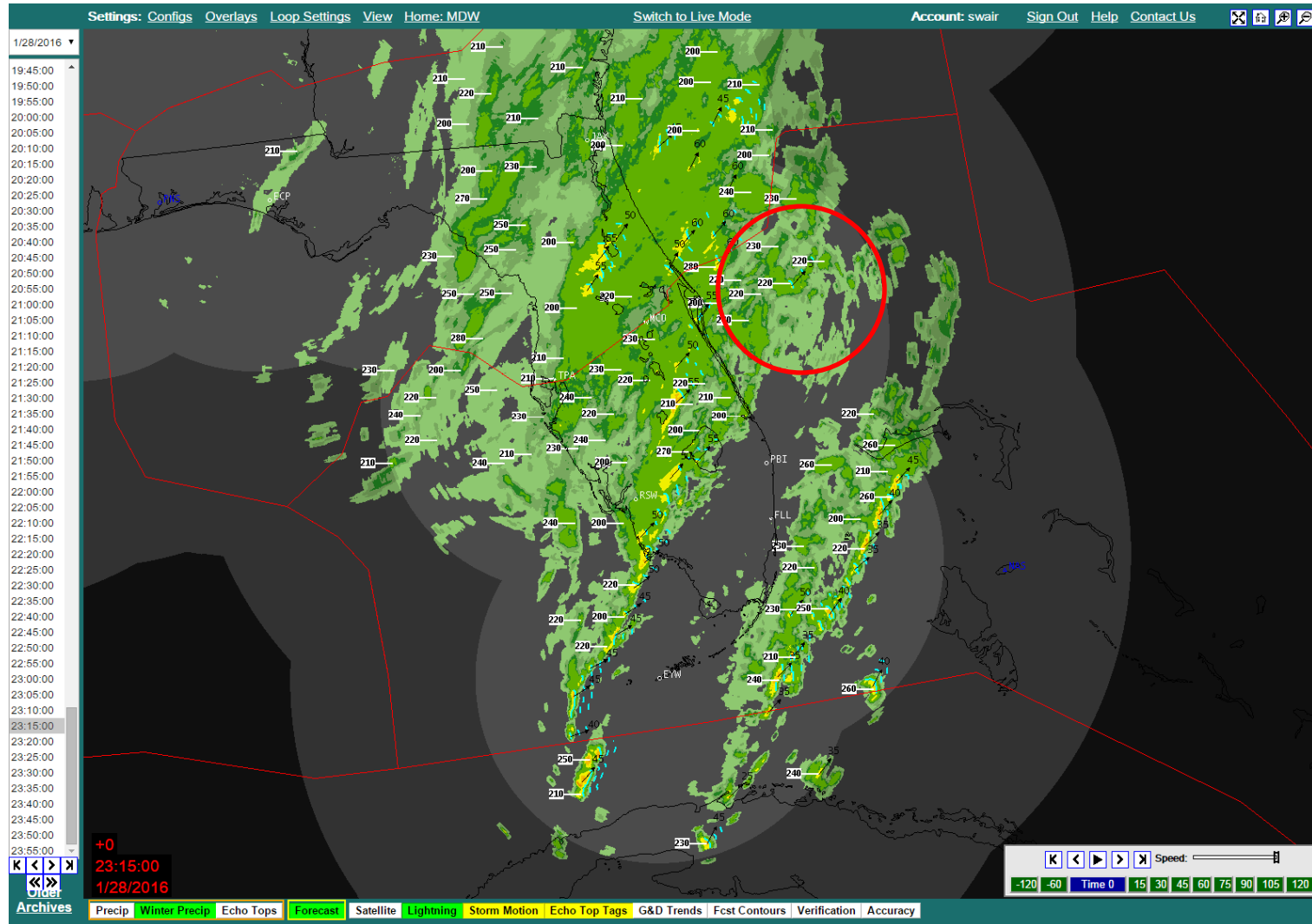
ACTIVITY LOG

Want a full history search for SWA1528 dating back to 1998? [Buy now](#). [Get it within one hour](#).



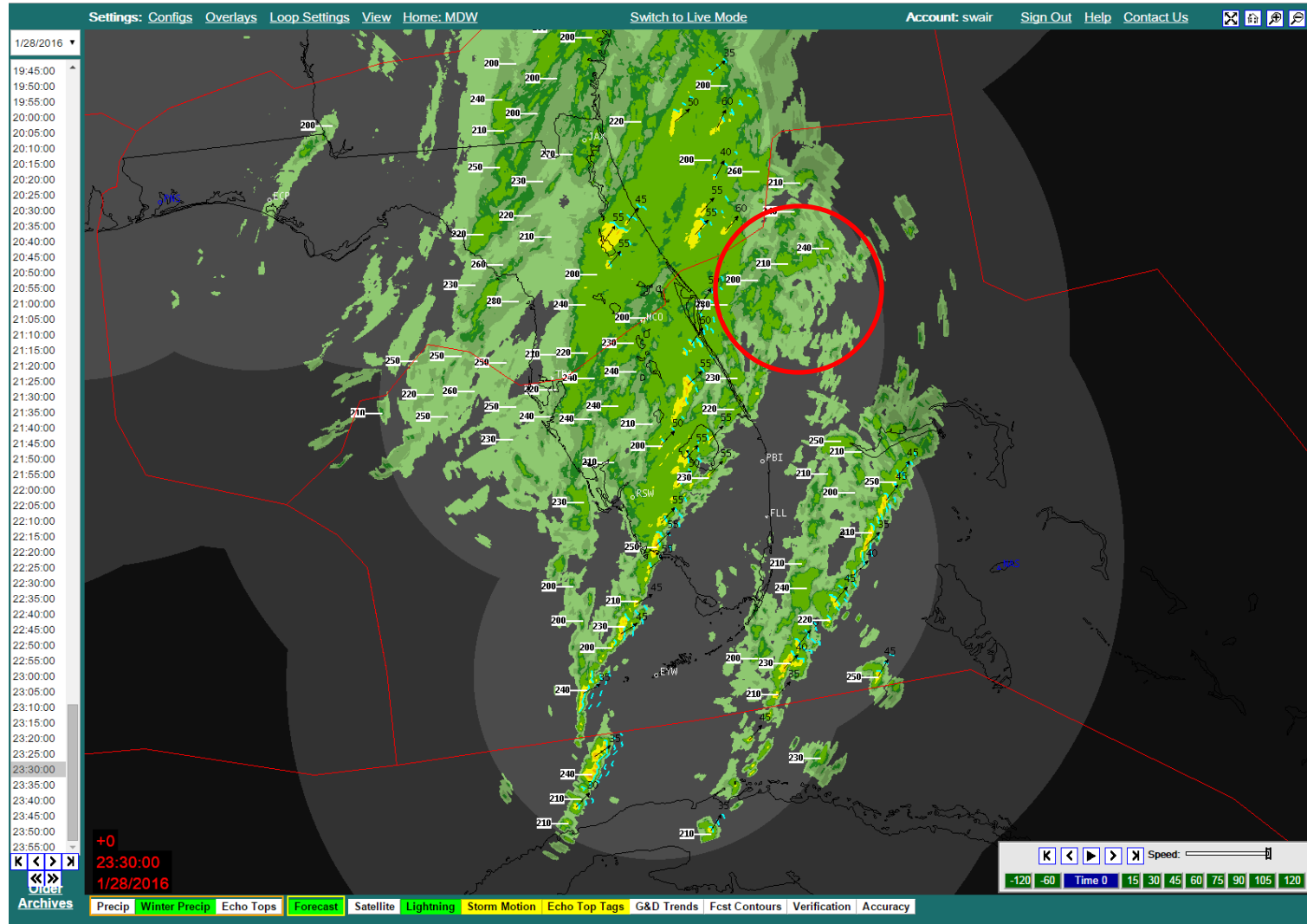
Radar Imagery – 23:15Z

Approximately 15 minutes before event



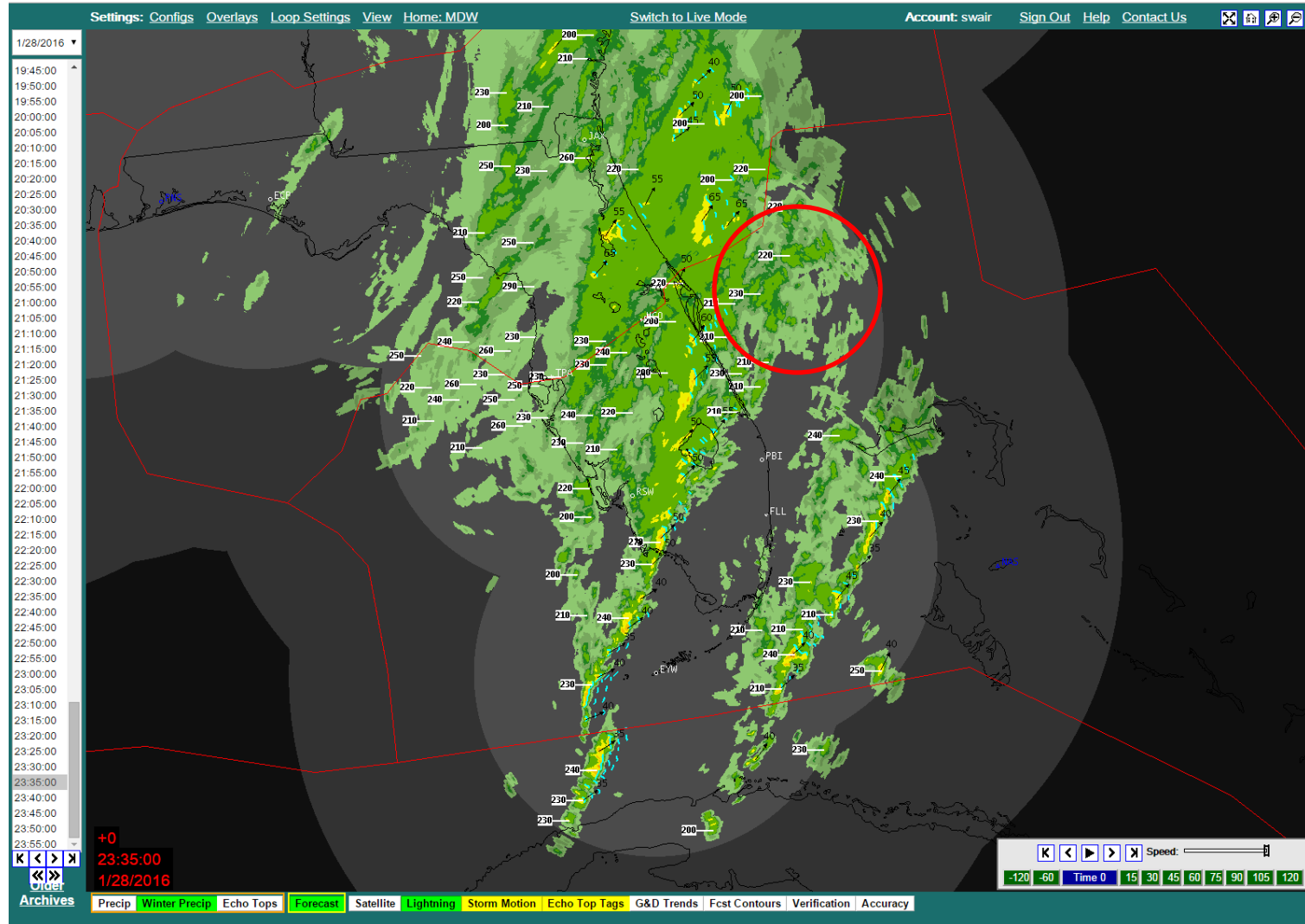
Radar Imagery – 23:30Z

Approximately 3 minutes before event



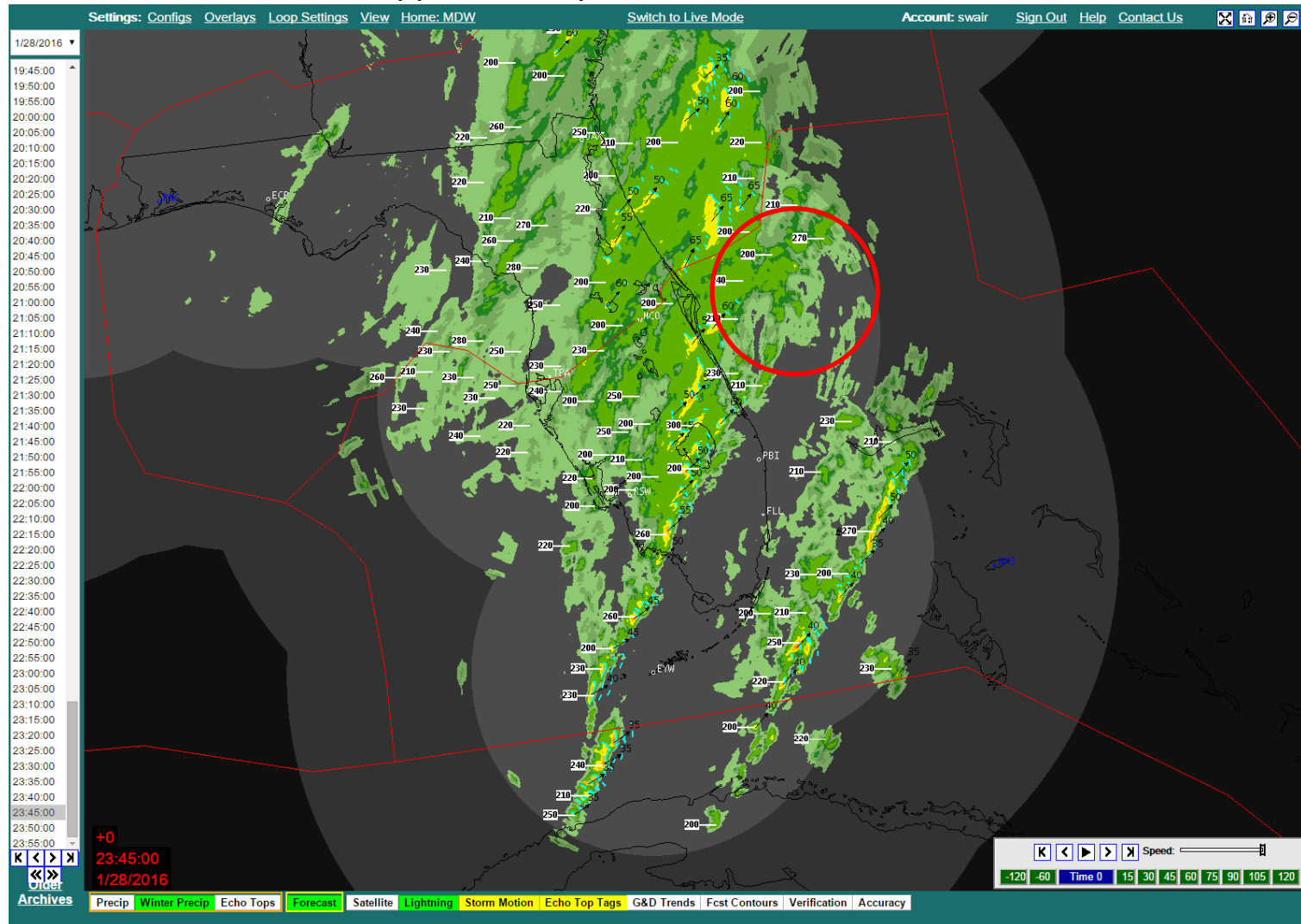
Radar Imagery – 23:35Z

Approximately 2 minutes after event

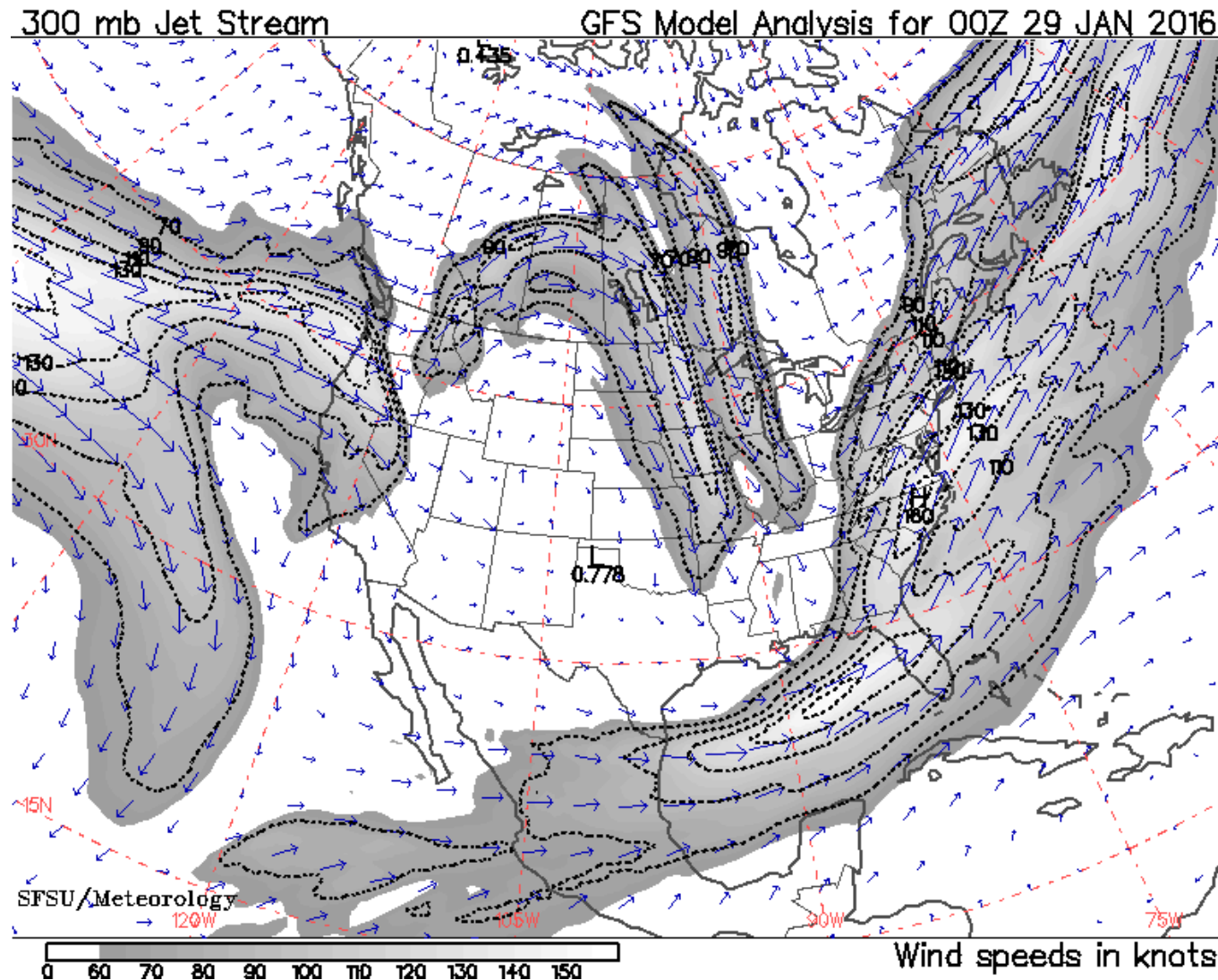


Radar Imagery – 23:45Z

Approximately 15 minutes after event



Jet Stream Analysis from 0Z on Jan 29



FLL Observations

Time (EST)	Temp.	Dew Point	Humidity	Pressure	Visibility	Wind Dir	Wind Speed	Gust Speed	Precip	Events	Conditions
2:53 PM	73.0 °F	70.0 °F	90%	29.79 in	10.0 mi	WSW	12.7 mph	23.0 mph	0.03 in		Overcast
3:53 PM	72.0 °F	70.0 °F	93%	29.78 in	7.0 mi	WSW	12.7 mph	-	0.03 in	Rain	Light Rain
4:43 PM	72.0 °F	70.0 °F	93%	29.77 in	5.0 mi	SW	13.8 mph	21.9 mph	0.01 in		Overcast
4:53 PM	72.0 °F	70.0 °F	93%	29.77 in	10.0 mi	SW	12.7 mph	-	0.01 in		Overcast
5:53 PM	73.0 °F	69.1 °F	87%	29.78 in	10.0 mi	SSW	13.8 mph	23.0 mph	N/A		Overcast
6:53 PM	73.0 °F	69.1 °F	87%	29.77 in	10.0 mi	SSW	12.7 mph	20.7 mph	N/A		Overcast
7:53 PM	73.0 °F	69.1 °F	87%	29.78 in	10.0 mi	SW	12.7 mph	-	N/A		Overcast
8:23 PM	73.9 °F	69.1 °F	85%	29.78 in	10.0 mi	SW	18.4 mph	25.3 mph	N/A		Overcast
8:32 PM	73.9 °F	70.0 °F	87%	29.78 in	10.0 mi	WSW	13.8 mph	25.3 mph	0.00 in	Rain	Light Rain
8:35 PM	73.9 °F	70.0 °F	87%	29.79 in	10.0 mi	WSW	13.8 mph	-	0.00 in	Rain	Light Rain
8:53 PM	72.0 °F	70.0 °F	93%	29.81 in	5.0 mi	West	16.1 mph	34.5 mph	0.10 in	Rain	Light Rain

FLL METARS

METAR KFL 281953Z 25011G20KT 10SM FEW015 BKN060 OVC070 23/21 A2979 RMK AO2 RAB1858E31 SLP088 P0003 T02280211

METAR KFL 282053Z 25011KT 7SM -RA BKN070 OVC090 22/21 A2978 RMK AO2 RAB1955E21B40 SLP084 P0003 60009 T02220211 56020

SPECI KFL 282143Z 22012G19KT 5SM BR SCT007 SCT048 OVC075 22/21 A2977 RMK AO2 RAE43 P0001 T02220211

METAR KFL 282153Z 22011KT 10SM SCT007 SCT045 BKN075 OVC200 22/21 A2977 RMK AO2 RAE43 SLP081 P0001 T02220211

METAR KFL 282253Z 21012G20KT 10SM FEW007 BKN085 OVC130 23/21 A2978 RMK AO2 SLP083 T02280206

METAR KFL 282353Z 21011G18KT 10SM FEW007 BKN080 OVC110 23/21 A2977 RMK AO2 SLP080 60010 T02280206 10228 20222 56003

METAR KFL 290053Z 22011KT 10SM BKN044 BKN065 OVC110 23/21 A2978 RMK AO2 SLP083 T02280206

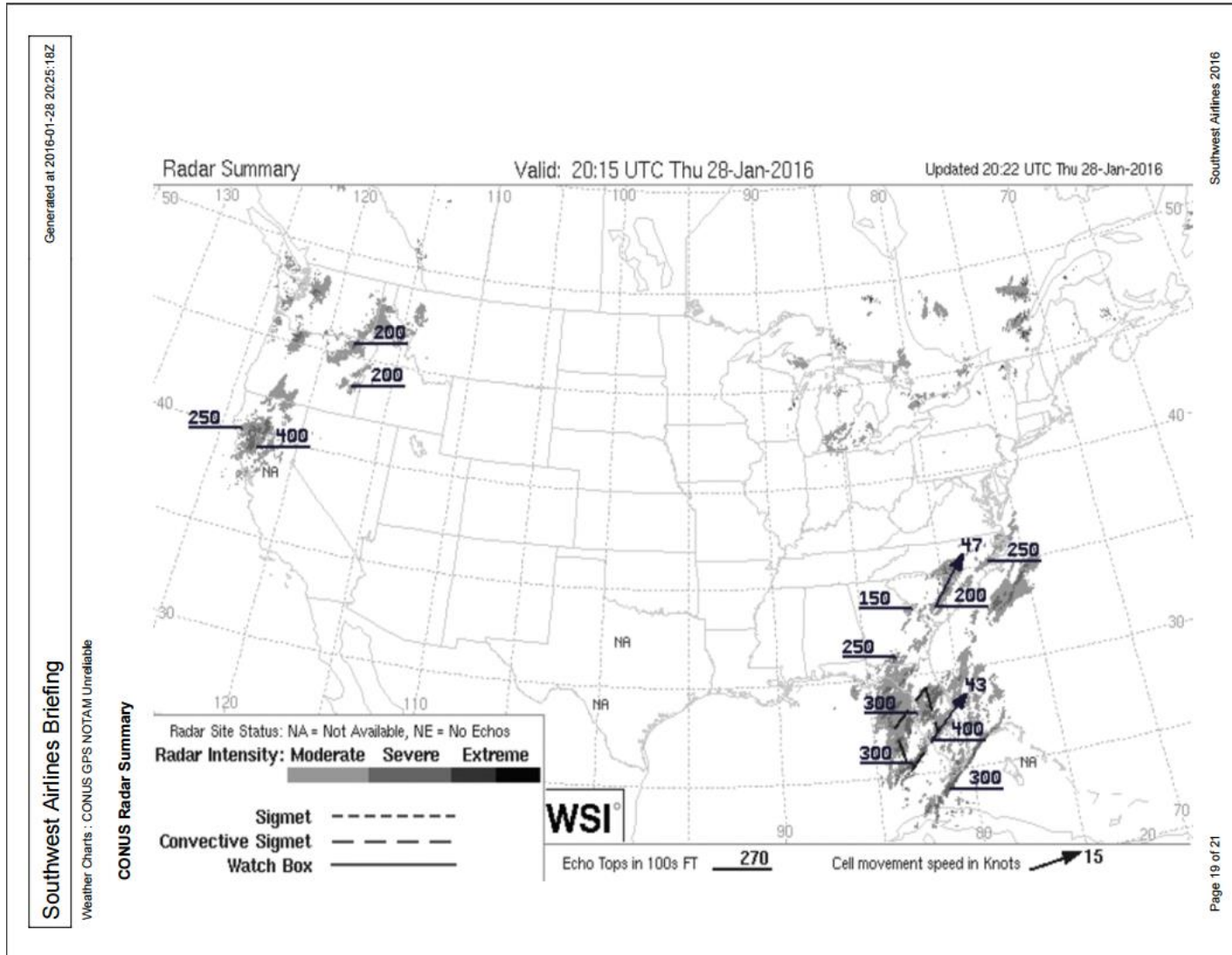
SPECI KFL 290123Z 22016G22KT 10SM BKN028 BKN039 OVC090 23/21 A2978 RMK AO2 T02330206

SPECI KFL 290132Z 24012G22KT 10SM -RA SCT022 BKN031 23/21 A2978 RMK AO2 RAB32 P0000 T02330211

SPECI KFL 290135Z 24012KT 10SM -RA SCT020 OVC029 23/21 A2979 RMK AO2 RAB32 P0000 T02330211

METAR KFL 290153Z 28014G30KT 5SM -RA BR SCT012 BKN020 OVC039 22/21 A2981 RMK AO2 PK WND 25030/0148 RAB32 PRESRR SLP095 P0010 T02220211

Radar Map in Weather Packet



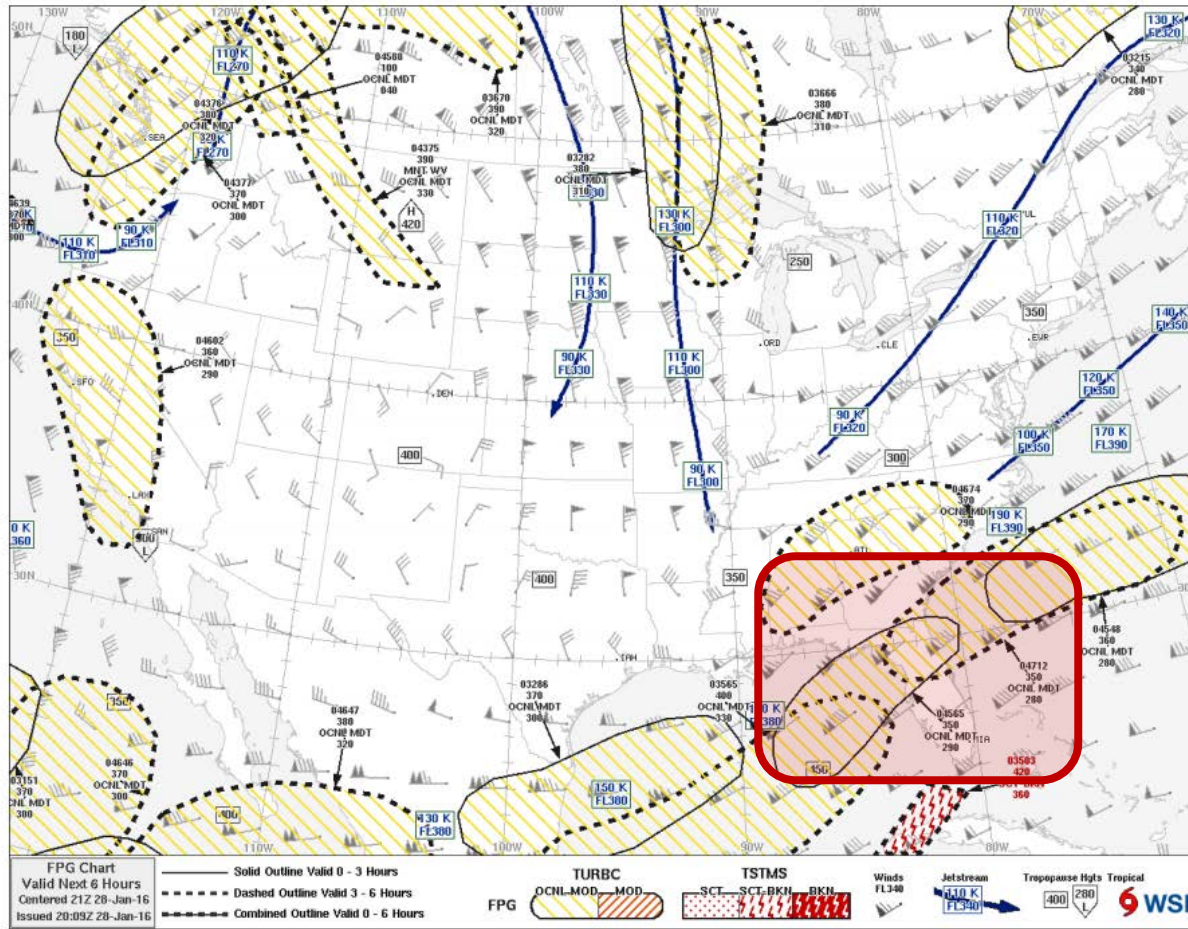
WSI FPG Display from Weather Packet

Generated at 2016-01-28 20:25:18Z

Southwest Airlines Briefing

Weather Charts : CONUS Radar Summary

CONUS WSI FPGs



Southwest Airlines 2016

Page 20 of 21

FPG Text Across Florida

LA SE 4565 DEL WSI FPG –

TURB Valid: 2016-01-28 20:46:02+00 until 2016-01-28 20:46:02+00

Intensity: OCNL MDT

Type: CAT

Level: **FL290 - FL350**

CANCELLED - HORIZONTAL WIND SHEAR

Area: 30NNE CRG - 40WNW HIBAC - 40S MINOW - 145W MINOW - 110NNW REMIS - 30NE TAY ID: 04565 (WSI/CR)

CB NE SE 4712 DEL WSI FPG –

TURB Valid: 2016-01-28 20:46:02+00 until 2016-01-28 20:46:02+00

Intensity: OCNL MDT

Type: CAT

Level: **FL280 - FL350**

CANCELLED - HORIZONTAL WIND SHEAR

Area: 30NNW PANAL - 35ESE BEXUM - 55W KANUX - 35NNW TPA - 50SSW CHS ID: 04712 (WSI/RM)

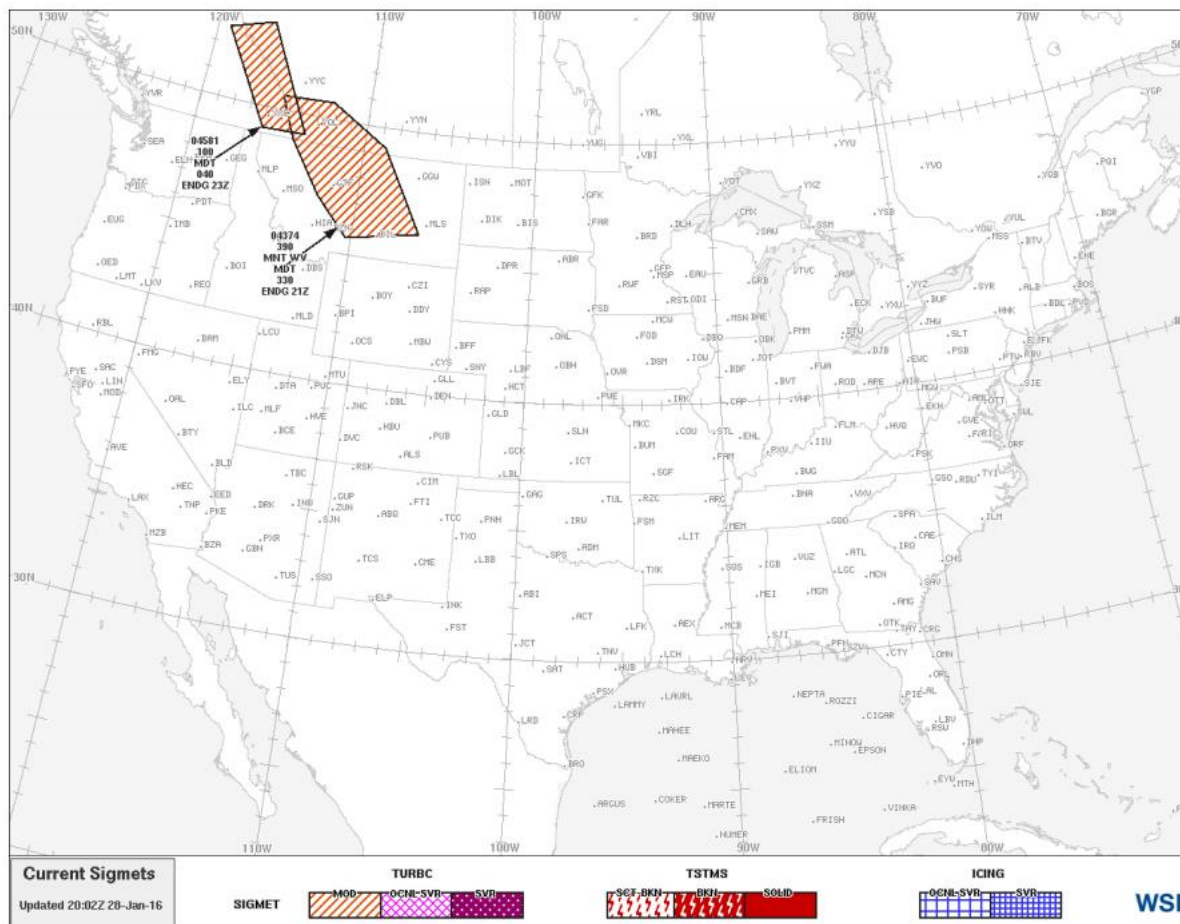
WSI SIGMET Display from Weather Packet

Generated at 2016-01-28 20:25:18Z

Southwest Airlines Briefing

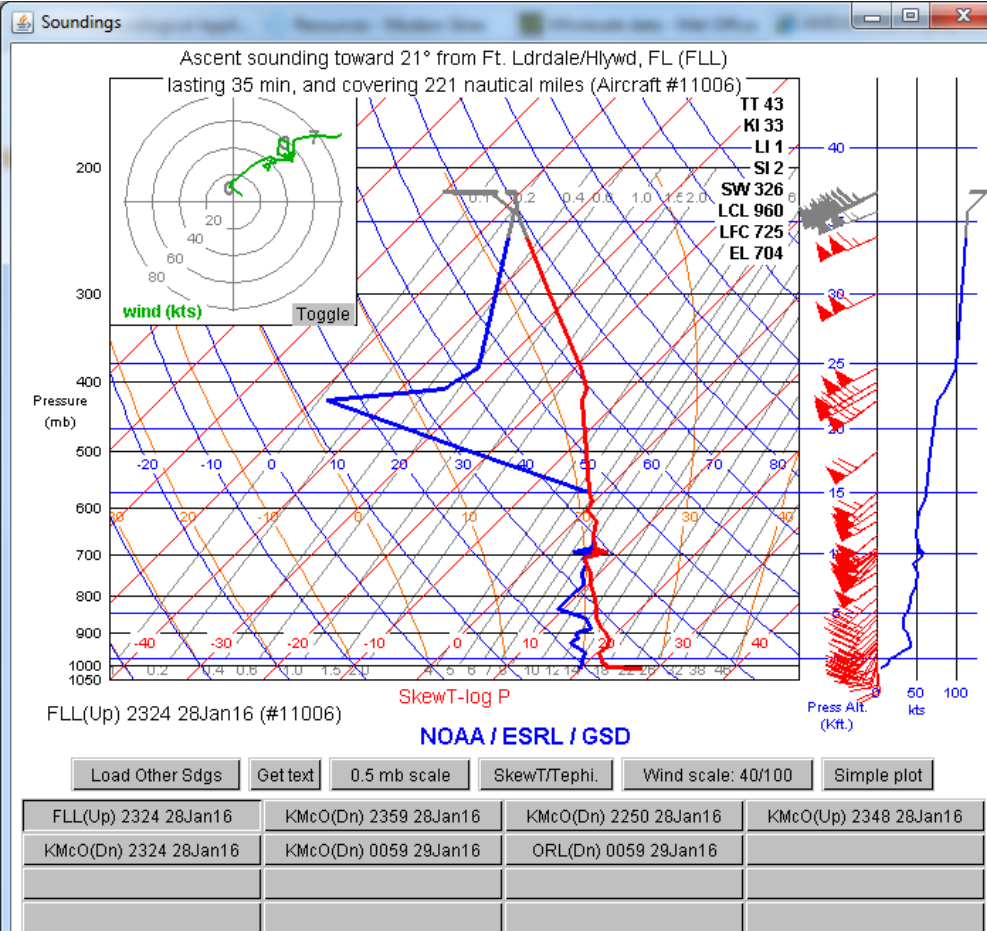
Weather Charts : CONUS WSI FPGs

CONUS WSI Sigmet



Southwest Airlines 2016

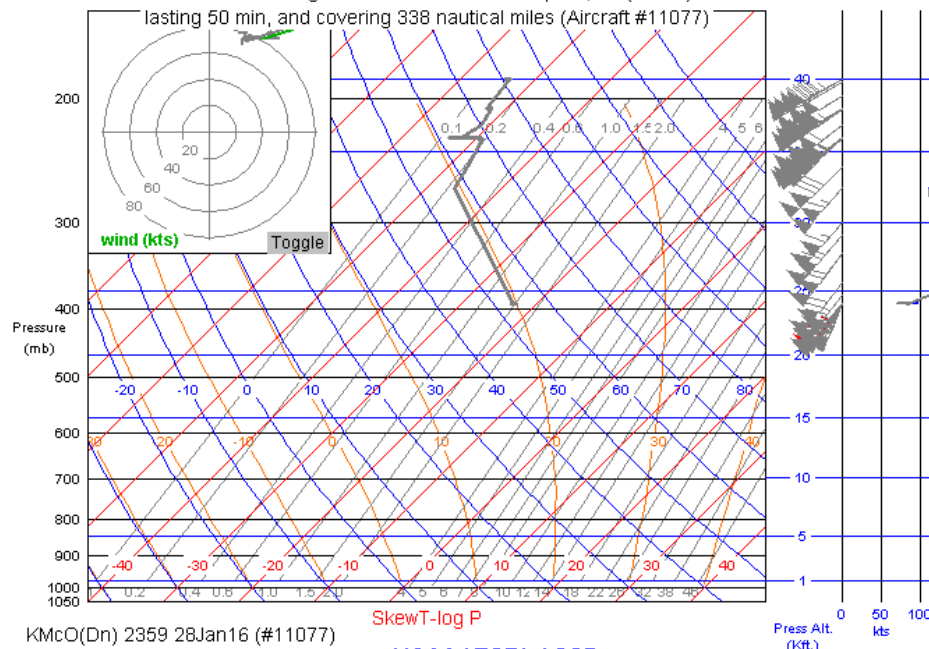
Page 21 of 21



FLL(Up) 2324 28Jan16

9970	698	7.6/5.800	224°/059	2329	350°/012
10150	693	7.1/6.100	235°/052	2332	51°/019
10150	693	7.0/6.500	233°/052	2332	55°/021
10160	693	7.1/5.800	232°/053	2331	42°/016
10160	693	7.2/6.200	233°/052	2331	47°/018
10160	693	7.1/4.800	232°/052	2331	35°/015
10170	692	7.1/4.400	232°/052	2330	28°/014
10180	692	7.7/4.300	231°/056	2329	355°/012
10180	692	8.2/3.900	232°/058	2329	5°/012
10180	692	6.3/6.200	234°/053	2332	58°/023
10190	692	7.8/4.200	233°/058	2330	13°/012
10200	691	7.5/4.600	234°/054	2330	22°/013
10450	685	6.1/6.000	235°/054	2333	60°/025
11560	656	4.3/4.300	228°/051	2333	63°/027
12660	628	2.8/2.800	237°/053	2333	65°/029
13560	606	0.3/0.300	234°/055	2334	65°/030
14300	588	-0.4/-0.40	228°/061	2334	65°/033
14980	572	-1.8/-1.80	226°/063	2334	64°/035
18238	500	-7.7/-22.8	229°/069		
22160	425	-14.8/-48.1	232°/077	2337	60°/058
23090	408	-15.8/-34.3	239°/089	2340	50°/076
23572	400	-16.9/-33.8	239°/093		
24620	382	-19.2/-32.6	238°/101	2341	47°/082
29932	300	-33.0/-40.1	242°/108		
33927	250	-43.3/-45.8	246°/114		
35730	230	-48.0/-48.3	247°/116	2348	31°/133
36990	217	-50.7/-53.8	242°/138	2356	23°/196
36990	217	-50.7/-55.5	242°/142	2357	22°/205
37000	217	-51.5/-57.5	242°/118	2350	28°/148
37000	217	-51.7/-55.5	241°/118	2351	27°/156
37000	217	-51.7/-53.8	240°/119	2352	26°/164
37000	217	-51.5/-54.6	240°/121	2353	26°/165
37000	217	-51.2/-53.1	240°/129	2354	24°/180
37000	217	-50.5/-58.7	245°/146	2359	21°/214
37010	217	-52.0/-54.6	242°/118	2349	29°/140
37010	217	-51.5/-55.5	240°/124	2353	25°/172
37010	217	-51.0/-53.1	242°/132	2355	23°/188
37010	217	-51.0/-53.1	242°/134	2356	23°/189
37010	217	-50.7/-60.1	245°/146	2358	21°/213
37060	216	-50.7/-57.5	245°/146	2359	21°/221

Descent sounding from 18° into Orlando Jetport, FL (KMCO)
lasting 50 min, and covering 338 nautical miles (Aircraft #11077)



KMcO(Dn) 2359 28Jan16 (#11077)

SkewT-log P

NOAA / ESRL / GSD

Load Other Sdgs

Get text

0.5 mb scale

SkewT/Tephi.

Wind scale: 40/100

Simple plot

KMcO(Dn) 2359 28Jan16

FLL(Up) 2302 28Jan16

KMcO(Dn) 2359 28Jan16

KMcO(Dn) 2359 28Jan16

???(Dn) 2359 28Jan16

FLL(Up) 2324 28Jan16

KMcO(Dn) 2359 28Jan16

KMcO(Dn) 2250 28Jan16

KMcO(Up) 2348 28Jan16

KMcO(Dn) 2324 28Jan16

KMcO(Dn) 0059 29Jan16

ORL(Dn) 0059 29Jan16

KMcO(Dn) 2359 28Jan1

35990	227	-52.5/-	227°/147	2330	7°/247
36000	227	-51.5/-	230°/152	2340	4°/197
36000	227	-51.7/-	229°/152	2339	5°/206
36000	227	-50.2/-	229°/157	2337	5°/212
36000	227	-50.2/-	231°/156	2336	6°/221
36000	227	-50.8/-	230°/154	2336	6°/217
36000	227	-49.7/-	231°/158	2335	6°/222
36000	227	-49.5/-	230°/158	2334	6°/227
36000	227	-51.2/-	229°/152	2333	7°/236
36000	227	-52.0/-	227°/149	2329	7°/252
36000	227	-52.7/-	227°/147	2328	7°/258
36000	227	-53.5/-	226°/153	2327	8°/265
36000	227	-53.5/-	223°/149	2327	8°/263
36000	227	-53.7/-	226°/152	2326	8°/266
36000	227	-53.7/-	227°/154	2325	9°/269
36000	227	-53.5/-	227°/155	2324	10°/272
36000	227	-53.5/-	229°/157	2323	11°/274
36010	227	-52.0/-	227°/144	2342	4°/191
36010	227	-51.7/-	228°/152	2339	5°/202
36010	227	-51.2/-	229°/151	2332	7°/237
36010	227	-51.7/-	229°/149	2331	7°/242
36010	227	-52.0/-	228°/149	2330	7°/252
36880	218	-51.2/-	231°/158	2322	11°/277
37880	208	-51.8/-	234°/160	2321	12°/281
37980	207	-52.5/-	236°/148	2312	17°/320
37990	207	-52.2/-	234°/160	2321	12°/282
37990	207	-52.0/-	235°/155	2318	14°/292
38000	206	-52.0/-	235°/156	2319	14°/289
38000	206	-51.8/-	235°/155	2318	14°/292
38000	206	-52.2/-	235°/152	2317	15°/297
38000	206	-52.2/-	235°/152	2316	16°/301
38000	206	-52.2/-	235°/153	2315	16°/304
38000	206	-52.2/-	235°/152	2314	16°/310
38010	206	-52.0/-	234°/156	2320	13°/285
38010	206	-52.2/-	235°/152	2315	16°/305
38010	206	-52.5/-	235°/151	2313	16°/315
38890	198	-53.0/-	237°/151	2311	17°/325
39870	189	-53.5/-	239°/141	2310	17°/330
39990	188	-53.2/-	239°/137	2310	18°/332
40010	187	-54.0/-	239°/139	2309	18°/338

Pilot Reports

MCO UA /OV MCO150020/TM 2300/FL100/TP B747/TB MOD TURB

PBI UA /OV PHK350010/TM 0002/FL170/TP MD88/TB MOD/RM CWSU ZMA

Weather Summary

- A low pressure system was situated near TPA on the west coast of Florida, with a trailing cold front stretched west of southern Florida.
- Several lines of showers and embedded T-storms, with echo tops ranging between FL200-FL300ft were observed via radar both north and south FLL ahead of the cold front, with rapid cell movement to the northeast around 50-60 knots.
- The event occurred near a jet maximum, with prevailing winds ranging between 115-160kts. The horizontal shear was indicated by WSI FPGs and from aircraft soundings. However, the FPG's were for altitudes between FL280 and FL350.
- There were no WSI SIGMETs in place over Florida during the event time.
- Aircraft soundings show a 45 knot decrease in wind speed over a very small area off the northern and central Florida coast at the time of the event. The event occurred above the precipitation and radar indicated fairly stratiform rain with little to no convection present around the immediate area of the event.
- There were no available PIREPs at the time and flight level of the event. Lower altitude PIREPS around the area indicated moderate turbulence reported from B747 and MD88 aircraft.
- The crew experienced turbulence on descent from FL380 – FL360 into FLL over the ocean to the east of the Florida peninsula. The most probable cause of this event was due to horizontal speed shear while descending.