

Domestic Dispatch Release  
Flight 1489 From ABQ To OAK

12/01/11 1807C

JEPP PLAN# 0882

Released IFR ABQ(2000C) OAK(2250C) (ABQOAK01)  
.. (0200UTC) (0450UTC)

REMARKS NONE

ALTNS: LNDG N/R

FLT#	AC#	ATOG	LM	TP	FP	RWY
1489	N261WN	137.6	L	22	30	29

ICAO:

(FPLSWA/KZAB882-SWA1489-IS  
-B737/M-DGILORVWZ/S  
-KABQ0221  
-N0446F400 LARGO2 GUP J72 BLD J92 OAL MADN5  
-KOAK0203  
-NAV/RNVD1E1A1)

NAS:

FP SWA1489 B737/Q 446 ABQ P0221 400  
ABQ.LARGO2.GUP.J72.BLD.J92.OAL.MADN5.OAK/0203 EQP DGILORVWZ SRV S NAV/  
RNVD1E1A1

MEL/CDL NO ITEMS

	Fuel	Time	Plan		Structural Limit
TAXI	0004				
ENROUTE BURN	0096	02:03	OEW	085961	
CONTINGENCY	0034	00:45	PLYD	019500	
ALTERNATE	0000	00:00	ZFW	105500	MZFW 1205
FAR RESERVE	0034	00:45	FOB	022500	MFW 0462
*****					
MINIMUM FUEL	0168	03:33	TOW	128000	MTOW 1545
*****					
TANKER	0061	01:22	BURN	009600	
PLAN FOB	0229	04:55	LGW	118300	MLGW 1280

PLANNED ARRIVAL FUEL 0129 ESTIMATED MAX QUICK TURN WGT 1627

AVG WIND M012 MXSH 06/GUP FUEL BIAS + 1.5% CRZ C20/W/P  
NFUEL BURN ADJUSTMENT FOR 1000LBS DECREASE IN TOW : 0056 LBS

TAKEOFF

WIND	TEMP	QNH	R/W	BLEEDS	ENG A/I	FP	RWY	WT	LMT
CALM	8	29.92	DRY	ON	OFF	1	08	154.5	STRUC

LANDING

WIND	TEMP	QNH	R/W	BLEEDS	ENG/WNG A/I	ICE	FP	RWY	WT	LMT
CALM	22	30.00	DRY	ON	OFF/OFF	NO	30	29	137.6	STRUC

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ENROUTE	APU	ENG A/I			
..	NORM	ON			
SEGMENT		TERRAIN	OVRWGT	WT	ALT
NO LIMITING TERRAIN				154.5	NONE

CAPTAIN _____	SIGNATURE _____
DISPATCHER TIM ANDERSON	[REDACTED]

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 \*\*\*\*\* END OF RELEASE \*\*\*\*\*  
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TO	NM	MC	FL	OAT	TRP	WIND	COM	TAS	G/S	DSTR	TME	TLTM	RMTM	B/O
FRQ/ELEV				D/T	SHR								TRF	TLF
KABQ														
05355FT														
TOC	098	272	40	057	40	22077M042		446	404	0719	016	0/16	1/47	027
..				00	006								198	027
GUP	016	272	40	057	40	22077M042		446	404	0703	002	0/18	1/45	002
115.1				00	006								196	029
DILCO	059	260	40	052	38	22062M042		450	408	0644	009	0/27	1/36	007
..				P05	005								190	035
BAVPE	089	262	40	052	39	23041M028		450	422	0555	013	0/40	1/23	010
..				P05	004								180	045
MOSBI	001	274	40	050	38	22026M011		452	441	0554	000	0/40	1/23	000
..				P07	003								180	045
CUTRO	024	261	40	049	37	22022M013		453	440	0530	003	0/43	1/20	002
..				P08	002								178	047
PGS	057	260	40	049	35	22013M008		453	445	0473	008	0/51	1/12	006
112.0				P08	002								172	053
BLD	068	274	40	049	33	33009M007		453	446	0405	009	1/00	1/03	007
116.7				P08	002								165	060
BTY	103	283	40	050	36	36020M009		452	443	0302	014	1/14	0/49	010
114.7				P07	002								155	070
LIDAT	046	310	26	038	37	05074M020		387	367	0256	007	1/21	0/42	002
..				M01	003								153	072
OAL	042	313	26	037	37	04087M028		388	360	0214	007	1/28	0/35	005
117.7				00	003								148	077
JOFAV	083	250	26	035	39	04094P057		388	445	0131	011	1/39	0/24	009
..				P02	002								139	086
MATEE	021	253	26	033	40	03085P040		389	429	0110	003	1/42	0/21	002
..				P04	002								137	088
TOD	012	252	26	033	40	03081P035		389	424	0098	002	1/44	0/19	001
..				P04	004								136	090
BIFFY	006	252		...	...	03078P034	...	...	0092	001	1/45	0/18	0/18	000
..				...	...								135	090
DUGLE	016	252		...	...	03071P032	...	...	0076	002	1/47	0/16	0/16	000
..				...	...								135	090
WRAPS	005	252		...	...	03066P030	...	...	0071	001	1/48	0/15	0/15	000
..				...	...								135	090

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TO	NM	MC	FL	OAT	TRP	WIND	COM	TAS	G/S	DSTR	TME	TLTM	RMTM	B/O
FRQ/ELEV			D/T	SHR										
MAMIE	013	252	...	...	04060P033	...	...	0058	002	1/50	0/13	000	134	091
ECA	005	252	...	...	04055P034	...	...	0053	001	1/51	0/12	000	134	091
116.0			...	...										
SHARR	005	229	...	...	04051P045	...	...	0048	001	1/52	0/11	000	134	091
LOCKE	012	232	...	...	05046P040	...	...	0036	002	1/54	0/09	001	133	092
CATTY	009	232	...	...	04037P033	...	...	0027	002	1/56	0/07	001	132	093
SUNOL	006	231	...	...	04030P028	...	...	0021	001	1/57	0/06	001	132	093
KOAK	021	276	..	...	.....	...	...	0000	006	2/03	0/00	002	129	096
0009FT														

POINT	LAT-LON	RADIO FREQ	ARINC FREQ	STATION
KABQ	N35024W106366	131.70	131.30	ABQ
ABQ	N35026W106490	...	...	...
GUP	N35286W108524	...	...	...
DILCO	N35319W110039	...	128.90	PHX
BAVPE	N35354W111528	...	...	...
MOSBI	N35356W111537	...	...	...
CUTRO	N35363W112230	...	...	...
PGS	N35375W113327	...	131.30	LAS
BLD	N35597W114518	...	...	...
BTY	N36480W116449	...	...	...
LIDAT	N37258W117167	...	...	...
OAL	N38002W117462	...	130.40	RNO
JOFAY	N37557W119308	...	...	...
MATEE	N37544W119568	...	...	...
BIFFY	N37531W120198	...	...	...
DUGLE	N37519W120401	...	130.80	SJC
WRAPS	N37515W120470	...	...	...
MAMIE	N37504W121040	...	...	...
ECA	N37500W121103	...	...	...
SHARR	N37478W121165	...	...	...
LOCKE	N37428W121306	...	...	...
CATTY	N37390W121413	...	...	...
SUNOL	N37363W121486	...	...	...
KOAK	N37433W122132	...	...	...

RAIM OUTAGE TIMES:  
NO RAIM OUTAGES

COMPANY NOTAMS

GENERAL:

ABQ: NONE

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OAK: NONE

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\*\*\*\*\* END OF FLIGHT PLAN \*\*\*\*\*  
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Weather Package

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THE BREAK-EVEN LOAD FACTOR FOR THE 3rd QUARTER WAS 77 PERCENT  
THE AVERAGE FUEL PRICE PER GALLON FOR 3rd QUARTER WAS \$3.18

RH

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.....OAK TEMP OBSTACLE RUNWAY 09R/09L.....

PLEASE ENTER THE FOLLOWING INTO THE OPC WHEN DEPARTING RWY 09R/09L  
DUE TO TEMPORARY OBSTACLE.

RUNWAY 09L

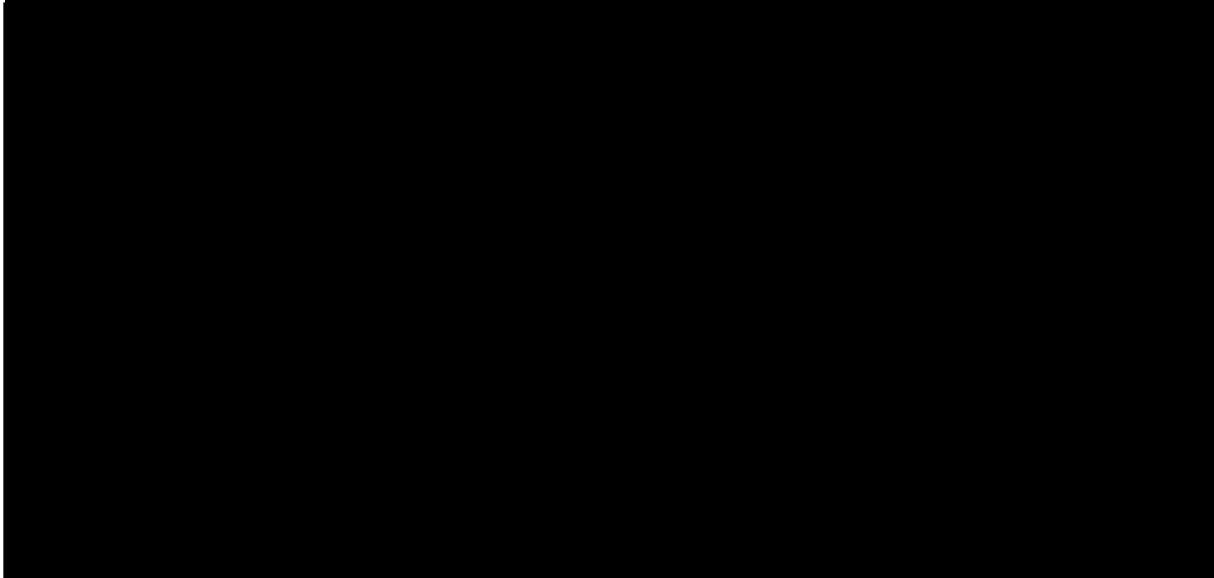
HEIGHT 185 FEET  
DISTANCE 613 FEET

REF FDC NOTAM 1/4485

KB

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SWIFT WEATHER PACKET 12/02/11, 01:21:27Z

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- \* FLIGHT-SPECIFIC WEATHER PACKAGE
- \* Flight 1489, ABQ - OAK
- \* Alternates
- \* T/O : NONE
- \* Landing : NONE/NONE
- \* Driftdown: NONE

# Weather Package

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## ARRIVAL INFORMATION:

### SURFACE OBSERVATIONS

METAR KOAK 020053Z 34013G17KT 10SM FEW200 19/M09 A3007 RMK AO2

.. SLP181 T01891089 \$

METAR KOAK 012353Z 35008G21KT 10SM CLR 19/M09 A3008 RMK AO2 SLP186

.. T01941094 10211 20161 56019 \$

\*\*\* METAR KOAK 012253Z 35012G19KT 10SM CLR 20/M10 A3009 RMK AO2 SLP189

.. T02001100 \$

OAK ATIS INFO H 0053Z. 32013G17KT 10SM FEW200 19/M09 A3007 (THREE ZERO ZERO SEVEN). ILS, AND VA, RWYS 29 AND 27R. FLOW TO LAX, LAS, SFO. RED BLUFF VORTAC OTS. HAZD WX ADVISORY. 175 FOOT CRANE .3 MILES NE 27R. CAUTION, BIRDS NEAR AIRPORT. WIND SHEAR ADZYS IN EFCT. ...ADVS YOU HAVE INFO H.

### TERMINAL FORECASTS

TAF KOAK 012339Z 0200/0306 35012G19KT P6SM SKC WS020/04030KT

.. FM020400 36008KT P6SM SKC WS020/04030KT

.. FM020900 02007KT P6SM SKC

.. FM021400 06005KT P6SM SKC

.. FM021900 31010KT P6SM SKC

.. FM030300 05003KT P6SM SKC

### NOTAMS

OAK 10/175 OAK NAV TACAN AZM UNUSBL 018-065 BYD 30 BLW 10000

OAK 12/015 OAK OBST CRANE UNKN (120 AGL) .5 NORTHEAST

..AER 27R 1500-0000 DLY WEF 1112011858-1112122359

OAK 11/269 OAK OBST TOWER 1974 (216 AGL) 7.91 N LGTS OTS (ASR

..1010560) TIL 1112152328

OAK 11/246 OAK OBST TOWER 262 (258 AGL) 7.91 NW LGTS OTS (ASR

..1016039) TIL 1112140025

OAK 11/202 OAK OBST CRANE UNKN (175 AGL) 1.78 NORTH RWY 27R THR WEF

..1111230800-1112310759

OAK 11/171 OAK OBST CRANE UNKN (175 AGL) 0.41 SOUTH RWY 27L LANDING

..THRESHOLD AND 0.79 MILE NORTH RWY 29 LANDING THRESHOLD FLAGGED AND

..LIGHTED TIL 1112130759

OAK 11/170 OAK OBST CRANE UNKN (175 AGL) 0.32 SOUTHWEST RWY 27L

..LANDING THRESHOLD AND 1.09 NORTH RWY 29 LANDING THRESHOLD FLAGGED

..AND LIGHTED TIL 1112130759

OAK 10/299 OAK OBST CRANE UNKN (175AGL) .33 NORTH EAST RWY 27R

..THRESHOLD FLAGGED LGTD WEF 1110311400-1112030100

OAK 10/287 OAK OBST CRANE UNKN (120 AGL) 1.46 NE RWY 29

TIL 1201280100

OAK 08/066 OAK OBST DRILL RIG 120 AGL .25 EAST OF RWY 27R THLD

..LOWERED AT NIGHT MON-FRI WEF 1108081400-1112100100

### VOR NOTAMS

APC 11/016 SGD NAV VORTAC UNMONITORED

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## FDC NOTAMS

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FDC 1/7881 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. ILS OR LOC/DME RWY 27R, AMDT 35A...  
.. ALTERNATE MINIMUMS NA, SGD VORTAC UNMONITORED.

FDC 1/6920 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. ILS OR LOC RWY 29, AMDT 24A...  
.. ILS RWY 29 (CAT II), AMDT 24A...  
.. ILS RWY 29 (CAT III), AMDT 24A...  
.. SUNOL AND MISON TRANSITIONS NA.  
.. RADAR REQUIRED.

FDC 1/4620 OAK METROPOLITAN OAKLAND INTERNATIONAL AUTOMATIC  
DEPENDENT SURVEILLANCE, ESSENTIAL SERVICE BROADCAST. EFFECTIVE  
NOVEMBER 10, 2011. THE FEDERAL AVIATION ADMINISTRATION (FAA) HAS  
ADOPTED TWO ADS-B DATA LINKS: 1090 MHZ EXTENDED SQUITTER (1090ES) AND  
978 MHZ UNIVERSAL ACCESS TRANSCEIVER (UAT). THE TWO LINKS OPERATE  
SIMILARLY AND SUPPORT TRAFFIC INFORMATION SERVICE-BROADCAST (TIS-B).  
ADDITIONALLY, THE UAT LINK SUPPORTS FLIGHT INFORMATION SERVICE-  
BROADCAST (FIS-B). TIS-B SERVICE WILL BE AVAILABLE THROUGHOUT THE  
NATIONAL AIRSPACE SYSTEM (NAS) WHERE THERE ARE BOTH ADEQUATE  
SURVEILLANCE COVERAGE (RADAR) AND ADEQUATE BROADCAST COVERAGE FROM  
ADS-B GROUND STATIONS. FIS-B SERVICE AVAILABILITY IS EXPECTED  
THROUGHOUT THE NAS IN 2013, AND IS CURRENTLY AVAILABLE WITHIN CERTAIN  
REGIONS. THIS NOTAM ANNOUNCES THE AVAILABILITY OF THE INITIAL TIS-B  
AND FIS-B CAPABILITY WITH THE METROPOLITAN OAKLAND INTERNATIONAL OAK  
AIRSPACE. THE FAA IS DEVELOPING POLICY GUIDANCE MATERIAL ON AUTOMATIC  
DEPENDENT SURVEILLANCE-BROADCAST (ADS-B), ESSENTIAL SERVICES- TIS-B  
AND FIS-B THAT WILL BE PUBLISHED IN TRADITIONAL SOURCE REFERENCES  
SUCH AS THE AERONAUTICAL INFORMATION MANUAL (AIM). REPORTS OF TIS-B  
AND FIS-B MALFUNCTIONS SHOULD BE REPORTED BY RADIO OR TELEPHONE TO  
THE NEAREST FLIGHT SERVICE STATION (FSS) FACILITY.

FDC 1/3901 OAK FI/T SID METROPOLITAN OAKLAND INTL, OAKLAND, CA,  
SCAGGS ISLAND ONE DEPARTURE...  
PROCEDURE NA.

FDC 1/3169 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. RNAV (GPS) Y RWY 27R, AMDT 1...  
.. LNAV MDA 560/HAT 554 ALL CATS. VISIBILITY CATS C/D RVR 6000.  
.. CIRCLING CATS A/B/C MDA 580/HAA 571, CAT D MDA 620/HAA 611.  
.. VISIBILITY CAT C 1 5/8.  
.. VDP 1.56 NM.  
.. TEMPORARY CRANE 257 MSL 2.18NM E OF RWY 27R.

FDC 1/3168 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. ILS OR LOC/DME RWY 27R, AMDT 35A...  
.. S-LOC-27R MDA 560/HAT 553 ALL CATS. VISIBILITY CATS C/D RVR  
.. 6000.  
.. SIDESTEP RWY 27L MDA 560/HAT 551 ALL CATS. VISIBILITY CATS A/B  
.. RVR 5500, CATS C/D 1 5/8.

# Weather Package

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.. CIRCLING MDA 560/HAA 550 CATS A/B/C, CAT D MDA 620/610 HAA. CAT  
.. C VISIBILITY 1 5/8.  
.. TEMPORARY CRANE 257 MSL 2.18NM E OF RWY 27R.

FDC 1/3167 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. RNAV (GPS) Y RWY 27L, AMDT 2...  
.. LNAV MDA 560/HAT 551 ALL CATS. VISIBILITY CATS A/B RVR 5500,  
.. CATS C/D 1 5/8.  
.. CIRCLING MDA560/HAA 550 CATS A/B/C, CAT D MDA 620/610 HAA. CAT  
.. C VISIBILITY 1 5/8.  
.. VDP 1.5 NM.  
.. TEMPORARY CRANE 257 MSL 2.18NM E OF RWY 27R.

FDC 1/3166 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. VOR RWY 9R, AMDT 8...  
.. RNAV (GPS) RWY 9R, ORIG...  
.. RNAV (GPS) Y RWY 11, AMDT 1...  
.. ILS OR LOC RWY 11, AMDT 6...  
.. RNAV (GPS) Y RWY 29, AMDT 1...  
.. ILS OR LOC RWY 29, AMDT 24A...  
.. CIRCLING CAT D MDA 620/HAA 611.  
.. TEMPORARY CRANE 257 MSL 2.18NM E OF RWY 27R.

FDC 1/3165 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. VOR/DME RWY 27L, AMDT 11B...  
.. S-27L MDA 560/HAT 552 ALL CATS. VIS CAT A/B RVR 5500, CAT C/D  
.. 1 5/8.  
.. CIRCLING CAT A/B/C MDA 580/HAA 571, CAT D MDA 620/HAA 611.  
.. VISIBILITY CAT C 1 5/8.  
.. VDP 1.51 NM.  
.. TEMPORARY CRANE 257 MSL 2.18NM E OF RWY 27R.

FDC 1/0583 OAK FI/P IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. RNAV (RNP) Z RWY 27L, ORIG...  
.. CHANGE THE TITLE LINE OF MINIMA: SPECIAL AIRCRAFT AND AIRCREW  
.. AUTHORIZATION REQUIRED TO READ: AUTHORIZATION REQUIRED.  
.. DELETE NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
.. THIS IS RNAV (RNP) Z RWY 27L, ORIG-A.

FDC 1/0582 OAK FI/P IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. RNAV (RNP) Z RWY 29, ORIG...  
.. CHANGE THE TITLE LINE OF MINIMA: SPECIAL AIRCRAFT AND AIRCREW  
.. AUTHORIZATION REQUIRED TO READ: AUTHORIZATION REQUIRED.  
.. THIS IS RNAV (RNP) Z RWY 29, ORIG-A.

FDC 1/0581 OAK FI/P IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. RNAV (RNP) Z RWY 27R, ORIG...  
.. CHANGE THE TITLE LINE OF MINIMA: SPECIAL AIRCRAFT AND AIRCREW  
.. AUTHORIZATION REQUIRED TO READ: AUTHORIZATION REQUIRED.  
.. THIS IS RNAV (RNP) Z RWY 27R, ORIG-A.

FDC 1/0560 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.  
.. RNAV (RNP) Z RWY 27L, ORIG...  
.. PROCEDURE NA.



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TEMPORARY CRANE 129 MSL 4475 FEET E OF RWY 27L.

FDC 1/0559 OAK FI/T ODP METROPOLITAN OAKLAND INTL, OAKLAND, CA.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES...

RWY 9R, TEMPORARY CRANE 4387 FEET FROM DER, 884 FEET RIGHT OF CENTERLINE, 120 FEET AGL/129 FEET MSL.

FDC 1/0557 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.

ILS OR LOC/DME RWY 27R, AMDT 35A...

SIDESTEP RWY 27L MDA 440/HAT 431 ALL CATS. VISIBILITY CAT A/B

RVR 5500, CAT C/D 1 1/4.

TEMPORARY CRANE 129 MSL 4475 FEET E OF RWY 27L.

FDC 1/0552 OAK FI/T IAP METROPOLITAN OAKLAND INTL, OAKLAND, CA.

RNAV (RNP) Z RWY 27R, ORIG...

RNP 0.20 DA 405/HAT 398, VISIBILITY RVR 4500 ALL CATS.

RNP 0.30 DA 429/HAT 422, VISIBILITY RVR 5000 ALL CATS.

TEMPORARY CRANE 129 MSL 4773 FEET SE OF RWY 27R.

## PIREPS

OAK UA /OV ECA090030-OAK /TM 0025 /FL190 /TP GLF5 /TB MOD 190-040

## AVAILABLE LOCAL NOTAMS

NO LOCAL NOTAM DATA AVAILABLE

## FIELD CONDITIONS

CONTACT YOUR DISPATCHER FOR CURRENT FIELD CONDITIONS

## RAF for OAK

Predicted RAF Availability

KOAK B737-700

Effective 201112020005Z - 201112030005Z

0.30 available 0005Z to 0005Z

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HAZARD INFORMATION:

## SIGMETS

WSUS06 KKCI 020050

SFOY WS 020050

SIGMET YANKEE 3 VALID UNTIL 020450

CA AND CSTL WTRS

FROM 20NW RZS TO 40SE HEC TO 40WSW BZA TO 20SSE MZB TO 50SSW RZS

TO 20NW RZS

OCNL SEV TURB BLW 140. RPTD BY ACFT. CONDS CONTG BYD 0450Z.

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WSUS06 KPCI 020103  
SFOW WS 020103  
SIGMET WHISKEY 9 VALID UNTIL 020503  
CA NV AZ AND CSTL WTRS  
FROM 30NNE FMG TO 30SW DRK TO 50ESE BZA TO BZA TO 30SW MZB TO 30W  
RZS TO 60N SAC TO 30NNE FMG  
OCNL SEV TURB BTN FL180 AND FL390. RPTD BY ACFT. CONDS CONTG BYD  
0503Z.

WSUS05 KPCI 020103  
SLCW WS 020103  
SIGMET WHISKEY 9 VALID UNTIL 020503  
NV AZ CA AND CSTL WTRS  
FROM 30NNE FMG TO 30SW DRK TO 50ESE BZA TO BZA TO 30SW MZB TO 30W  
RZS TO 60N SAC TO 30NNE FMG  
OCNL SEV TURB BTN FL180 AND FL390. RPTD BY ACFT. CONDS CONTG BYD  
0503Z.

CONVECTIVE SIGMETS

CENTRAL

MKCC WST 020055  
CONVECTIVE SIGMET...NONE  
OUTLOOK VALID 020255-020655  
TS ARE NOT EXPD.

WEST

MKCW WST 020055  
CONVECTIVE SIGMET...NONE  
OUTLOOK VALID 020255-020655  
TS ARE NOT EXPD TO REQUIRE WST ISSUANCES.

AIRMETS

SFOT WA 012045  
AIRMET TANGO UPDT 5 FOR TURB STG WNDZ AND LLWS VALID UNTIL 020300

...SEE SIGMET WHISKEY SERIES...

...SEE SIGMET YANKEE SERIES...

AIRMET TURB...OR CA ID MT WY NV UT CO AZ NM AND CSTL WTRS  
FROM 40NE HVR TO 50NNW ISN TO 70SW RAP TO BFF TO GLD TO 50W LBL  
TO 30ESE TBE TO INK TO ELP TO 50S TUS TO BZA TO 20S MZB TO 160SW  
RZS TO 140WSW ENI TO 40SE LKV TO 40NE HVR  
MOD TURB BTN FL180 AND FL390. CONDS CONTG BYD 03Z THRU 09Z.

AIRMET TURB...OR CA ID WY NV UT CO AZ NM AND CSTL WTRS  
FROM 40NE LKV TO 40SSE BPI TO 40WSW DEN TO 20N ALS TO 20SE ELP

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TO 50S TUS TO BZA TO 20S MZB TO 70WSW RZS TO 40WSW FOT TO 40NE  
LKV

MOD TURB BLW FL180. CONDS CONTG BYD 03Z THRU 09Z.

AIRMET STG SFC WINDS...CA CSTL WTRS

FROM 40WSW SNS TO 40SW RZS TO 140SW MZB TO 220SW MZB TO 150SW  
SNS TO 40WSW SNS

SUSTAINED SURFACE WINDS GTR THAN 30KT EXP. CONDS CONTG BYD 03Z  
ENDG 03-06Z.

AIRMET STG SFC WINDS...CA NV UT AZ

FROM 40S BVL TO 60WSW BCE TO 60NE BZA TO 50SSW HEC TO 40ESE EHF  
TO 70ENE MOD TO 40S BVL

SUSTAINED SURFACE WINDS GTR THAN 30KT EXP. CONDS CONTG BYD 03Z  
ENDG 03-06Z.

LLWS POTENTIAL...CA NV UT CO AZ NM

BOUNDED BY 30SSE FMG-50ESE ELY-20ESE HVE-40WSW CIM-70WNW CME-  
20SE SJN-50E TBC-50NNW PGS-50SSW LAS-60S TRM-20S MZB-30WSW RZS-  
20NW PYE-30SSE FMG

LLWS EXP. CONDS CONTG BYD 03Z THRU 09Z.

....

"SFOZ WA 012045

AIRMET ZULU UPDT 3 FOR ICE AND FRZLVL VALID UNTIL 020300

AIRMET ICE...CA NV UT CO AZ NM

FROM 60S OCS TO 20NE DVC TO 70ENE TBC TO 20SSE SJN TO 60WSW SJN  
TO 80ESE BZA TO BZA TO 60S TRM TO 50NE LAX TO 50SSW BTY TO 50WSW  
DTA TO 60S OCS

MOD ICE BTN FRZLVL AND FL180. FRZLVL SFC-080. CONDS CONTG BYD 03Z  
THRU 09Z.

FRZLVL...RANGING FROM SFC-115 ACRS AREA

" MULT FRZLVL BLW 070 BOUNDED BY YDC-50WSW YXC-30SSW MLP-60SSW  
" GEG-YDC

" MULT FRZLVL BLW 080 BOUNDED BY 70NW REO-30ENE REO-80SE LKV-  
" 40SSW FMG-50SE RBL-70SE OED-40NNW LKV-70NW REO

" SFC ALG 20NE HUH-30E YKM-30W PDT-50SSE DSD-60SSW LKV-60WSW  
" OAL-40S OAL

" 080 ALG 140WSW TOU-20ENE HQM-60SSW SEA-20N PDX-20SE OED-  
" 170SSW RZS-200SW MZB

....

"SLCT WA 020113 AMD

AIRMET TANGO UPDT 7 FOR TURB STG WINDS AND LLWS VALID UNTIL 020300

...SEE SIGMET WHISKEY SERIES...

AIRMET TURB...ID MT WY NV UT CO AZ NM OR CA AND CSTL WTRS

FROM 40NE HVR TO 50NNW ISN TO 70SW RAP TO BFF TO GLD TO 50W LBL  
TO 30ESE TBE TO INK TO ELP TO 50S TUS TO BZA TO 20S MZB TO 160SW  
RZS TO 140WSW ENI TO 40SE LKV TO 40NE HVR

MOD TURB BTN FL180 AND FL390. CONDS CONTG BYD 03Z THRU 09Z.

# Weather Package

Flight 1489 From ABQ To OAK

---

.  
AIRMET TURB...ID WY NV UT CO AZ NM OR CA AND CSTL WTRS  
FROM 40NE LKV TO 40SSE BPI TO 40WSW DEN TO 20N ALS TO 20SE ELP  
TO 50S TUS TO BZA TO 20S MZB TO 70WSW RZS TO 40WSW FOT TO 40NE  
LKV  
MOD TURB BLW FL180. CONDS CONTG BYD 03Z THRU 09Z.

.  
AIRMET STG SFC WND...NV UT AZ CA  
FROM 40S BVL TO 60WSW BCE TO 60NE BZA TO 50SSW HEC TO 40ESE EHF  
TO 70ENE MOD TO 40S BVL  
SUSTAINED SURFACE WINDS GTR THAN 30KT EXP. CONDS CONTG BYD 03Z  
ENDG 03-06Z.

.  
AIRMET STG SFC WND...NM  
FROM FTI TO 60NW CME TO 50SSW ABQ TO 30NNW ABQ TO FTI  
SUSTAINED SURFACE WINDS GTR THAN 30KT EXP. CONDS CONTG BYD 03Z  
THRU 09Z.

.  
LLWS POTENTIAL...NV UT CO AZ NM CA  
BOUNDED BY 30SSE FMG-50ESE ELY-20ESE HVE-40WSW CIM-70WNW CME-  
20SE SJN-50E TBC-50NNW PGS-50SSW LAS-60S TRM-20S MZB-30WSW RZS-  
20NW PYE-30SSE FMG  
LLWS EXP. CONDS CONTG BYD 03Z THRU 09Z.

.  
OTLK VALID 0300-0900Z  
AREA 1...TURB MT  
BOUNDED BY 30SW YXC-30NNW HVR-60ESE LWT-60WSW HLN-30SW YXC  
MOD TURB BLW 140. CONDS DVLPG 06-09Z. CONDS CONTG THRU 09Z.

.  
AREA 2...STG SFC WND MT  
BOUNDED BY 20NW BIL-50SSE BIL-70ESE DLN-50SE HLN-20NW BIL  
SUSTAINED SURFACE WINDS GTR THAN 30KT EXP. CONDS DVLPG 03-06Z.  
CONDS CONTG THRU 09Z.

....

..SLCZ WA 012045  
AIRMET ZULU UPDT 3 FOR ICE AND FRZLVL VALID UNTIL 020300

.  
AIRMET ICE...NV UT CO AZ NM CA  
FROM 60S OCS TO 20NE DVC TO 70ENE TBC TO 20SSE SJN TO 60WSW SJN  
TO 80ESE BZA TO BZA TO 60S TRM TO 50NE LAX TO 50SSW BTY TO 50WSW  
DTA TO 60S OCS  
MOD ICE BTN FRZLVL AND FL180. FRZLVL SFC-080. CONDS CONTG BYD 03Z  
THRU 09Z.

.  
AIRMET ICE...CO  
FROM 30N CHE TO 40ESE CYS TO 20SE TBE TO 30WSW ALS TO 30N CHE  
MOD ICE BLW 150. CONDS CONTG BYD 03Z ENDG 03-06Z.

.  
FRZLVL...RANGING FROM SFC-110 ACRS AREA  
.. MULT FRZLVL BLW 060 BOUNDED BY 40SW YQL-50NNW ISN-70SW DIK-  
.. 70SSE MLS-30WNW SHR-50ESE FCA-40SW YQL  
.. MULT FRZLVL BLW 070 BOUNDED BY YDC-50WSW YXC-30SSW MLP-60SSW  
.. GEG-YDC

# Weather Package

Flight 1489 From ABQ To OAK

MULT FRZLVL BLW 080 BOUNDED BY 70NW REO-30ENE REO-80SE LKV-  
40SSW FMG-50SE RBL-70SE OED-40NNW LKV-70NW REO  
MULT FRZLVL 065-110 BOUNDED BY 20ESE TCC-INK-ELP-30NNW DMN-  
20ENE TCS-60ESE TCS-CME-20ESE TCC  
SFC ALG 40S OAL-30SSW BCE-50WSW DVC-30SW ABQ-70S FTI-30NE TCC  
080 ALG 60SE TUS-50SSE SJN-30NE TCS-30SE CME-70WSW LBB  
.....

DFWT WA 012045  
AIRMET TANGO UPDT 3 FOR TURB VALID UNTIL 020300

AIRMET TURB...OK TX NE KS IA MO  
FROM 40NNW FOD TO 40NE DSM TO MCI TO 40SE MAF TO MRF TO ELP TO  
INK TO 30ESE TBE TO 50W LBL TO GLD TO BFF TO 70SW RAP TO 20NNW  
ANW TO 40NNW FOD  
MOD TURB BLW 080. CONDS CONTG BYD 03Z THRU 09Z.  
.....

DFWZ WA 012045  
AIRMET ZULU UPDT 3 FOR ICE AND FRZLVL VALID UNTIL 020300

AIRMET ICE...OK TX NE KS  
FROM 30E PWE TO 20SSW MCI TO ADM TO 20ESE ABI TO INK TO 30ESE TBE  
TO 50W LBL TO GLD TO 50ESE MCK TO 30E PWE  
MOD ICE BTN FRZLVL AND FL200. FRZLVL SFC-120. CONDS CONTG BYD 03Z  
THRU 09Z.

FRZLVL...RANGING FROM SFC-140 ACRS AREA  
MULT FRZLVL 090-120 BOUNDED BY 60W PXV-50S PXV-30W MEM-40WSW  
LIT-30E FSM-20N ARG-60W PXV  
MULT FRZLVL 040-110 BOUNDED BY 50ESE ICT-20SE END-INK-20E TCC-  
LBL-50ESE ICT  
SFC ALG 30NE TCC-20W LBL  
040 ALG 60NE TCC-30N AMA-50SW ICT  
080 ALG 70WSW LBB-20SSW CDS-TUL-20NW RZC  
120 ALG 60W MRF-40SSE ABI-50E IAH-20N LCH-40SSE MEM-40SW MSL-  
50ENE CEW  
.....

## TURBULENCE

-----  
TP SW44 020027Z  
1.WY NE CO UT NV AZ  
2.VOR:DDY ILC  
HAZ:TURBC-TROF LINE  
SOURCE:PIREPS  
LINE:43N105W 37N114W  
WIDTH:225NM  
TIME:POSN AT 02/0015Z  
ALTS:FL300-390 CODE 3  
MVG:33007  
3.VALID 020027/020700Z  
4.CANCEL SW39

# Weather Package

Flight 1489 From ABQ To OAK

---

TP SW43 020023Z

1.NV CA

2.VOR:RBL BAM OAL BTY

" AVE SAC

HAZ:TURBC

SOURCE:PIREPS

AREA:40N122W 40N119W

" 38N117W 36N117W

" 35N119W 39N122W

TIME:POSN AT 02/0015Z

ALTS:060-150 CODE 4

" FL300-420 CODE 4

MVG:STNRY

INFO:WAVE ACTION ALSO

" FORECASTED

" FL300-420 WITH

" R

3.VALID 020023/020700Z

4.CANCEL SW35

TP NW18 012258Z

1.NV OR ID MT WY UT

2.VOR:BAM REO GTF CZI

" LCU

HAZ:TURBC

SOURCE:PIREPS

AREA:40N118W 41N119W

" 43N119W 47N112W

" 45N107W 41N114W

TIME:POSN AT 01/2300Z

ALTS:FL340-390 CODE 3

INFO:ASSOCIATED WITH

" CONVERGENCE

3.VALID 012258/020200Z

4.CANCEL NONE

TP SW41 012250Z

1.LAX SNA ONT BUR

2.HAZ:TURBC

SOURCE:PIREPS

STN ALTS DIR CODE:

LAX 070-130 NW-NE 4

SNA 070-130 N-NE 4

ONT SFC-130 ALL 4

BUR SFC-130 ALL 4

3.VALID 012250/021700Z

4.CANCEL SW14

TP SW40 012248Z

1.SLC

2.HAZ:TURBC

SOURCE:PIREPS

STN ALTS DIR CODE:

# Weather Package

Flight 1489 From ABQ To OAK

---

SLC SFC-180 ALL 4  
3.VALID 012248/020430Z  
4.CANCEL SW33

TP NW17 012012Z  
1.ND SD MT WY ID  
2.VOR:MOT MLS LCU  
HAZ:TURBC-TROPOPAUSE  
SOURCE:PIREPS  
AREA:49N100W 45N105W  
" 42N114W  
TIME:POSN AT 01/2000Z  
ALTS:FL350-380 CODE 4  
MVG:27025 NORTH  
" 30010 SOUTH  
3.VALID 012012/020300Z  
4.CANCEL NONE

TP NW16 012010Z  
1.WA OR  
2.VOR:YXC LKV  
HAZ:TURBC-TROPOPAUSE  
SOURCE:PIREPS  
LINE:49N115W 42N120W  
WIDTH:120NM  
TIME:POSN AT 01/2000Z  
ALTS:FL380-390 CODE 3  
" FL400-420 CODE 4  
MVG:30015  
3.VALID 012010/020300Z  
4.CANCEL NONE

TP SW34 011946Z  
1.CA AZ  
2.VOR:AVE SSO TUS SFO  
HAZ:TURBC  
SOURCE:PIREPS  
AREA:36N119W 33N109W  
" 31N112W 33N123W  
" 35N122W  
TIME:POSN AT 01/2000Z  
ALTS:SFC-210 CODE 3  
" FL320-380 CODE 3  
3.VALID 011946/020300Z  
4.CANCEL NONE

TP SW31 011749Z  
1.CA  
2.VOR:SAC AVE SFO PYE  
HAZ:TURBC  
SOURCE:PIREPS  
AREA:39N122W 36N119W  
" 35N122W 38N124W  
TIME:POSN AT 01/1800Z

# Weather Package

Flight 1489 From ABQ To OAK

---

ALTS:SFC-100 CODE 3  
" FL280-410 CODE 3  
INFO:EDGE OF EASTERLY  
" SIERRA WAVE  
3.VALID 011749/020300Z  
4.CANCEL SW11

TP NW15 011536Z  
1.MT WY ID  
2.VOR:ISN LCU  
HAZ:TURBC-TROPOPAUSE  
SOURCE:PIREPS  
LINE:49N104W 42N115W  
WIDTH:200NM  
TIME:POSN AT 01/1500Z  
ALTS:FL330-360 CODE 3  
MVG:31015  
3.VALID 011536/020200Z  
4.CANCEL NONE

TP SW23 011534Z  
1.NV  
2.VOR:BAM LCU BTY  
HAZ:TURBC-TROPOPAUSE  
SOURCE:PIREPS  
AREA:42N116W 42N114W  
" 37N116W 40N119W  
TIME:POSN AT 01/1500Z  
ALTS:FL290-330 CODE 3  
" FL340-370 CODE 4  
MVG:31010  
3.VALID 011534/020200Z  
4.CANCEL NONE

TP SW12 011226Z CORR  
CORRECTION  
1.LAX SNA ONT BUR ANC  
2.HAZ:TURBC  
SOURCE:PIREPS  
STN ALTS DIR CODE:  
LAX 070-130 NW-NE 4  
SNA 070-130 N-NE 4  
ONT SFC-130 ALL 4  
BUR SFC-130 ALL 4  
3.VALID 011226/020600Z  
4.CANCEL NONE

\*\*\*\*\*

## ENROUTE INFORMATION:

### PIREPS

-----

CGZ UA /OV PXR135040 /TM 2238 /FL110 /TP B737 /WX -RA /TA 01 /IC LGT MX  
ABQ UA /OV ABQ/TM 0010/FL090/TP B737/TB CONT MOD 090/RM CONT MOD



# Weather Package

Flight 1489 From ABQ To OAK

```

090-SFC AWC-WEB:SWA
NFG UA /OV ELB090022 /TM 2304 /FL080 /TP B737 /TB MOD /RM DURD 080-060
SNA UA /OV SNA090005 /TM 0012 /FL050 /TP B737 /TB MOD
ONT UA /OV ONT /TM 2349 /FL105 /TP B737 /TB MOD /RM DEPARTED RWY 8
.. CLIMBING NW BOUND SFC-105
BUR UUA /OV BUR /TM 2240 /FL003 /TP B737 /RM LLWS +15 003 -15 001 FAP
.. RWY 33
CMA UA /OV FIM /TM 0048 /FL070 /TP GLF3 /TB MOD
PHX UA /OV PXR070045/TM 0005/FL160/TP C25A/TA -2/IC LIGHT RIME/RM ZAB
FFZ UA /OV PXR050040 /TM 2301 /FL130 /TP B737 /TB LGT-MOD 130-090 /RM
.. DURD
PGA UA /OV TBC035060/TM 2335/FL360/TP B738/TB CONT LGT/RM OCNL MOD ZDV
SBD UA /OV SBD035005 /TM 2359 /FL075 /TP EA50 /TB MOD
DVT UA /OV PXR315030 /TM 2350 /FL180 /TP B737 /TA M09 /IC LGT RIME /RM
.. OVC TOP ABOVE FL180
PHX UA /OV PXR034050/TM 0051/FL190/TP A320/TA -16/IC MODERATE RIME/RM
.. FROM FL190-120
PHX UA /OV PXR034055/TM 2348/FL130/TP B737/TA -14/IC LIGHT RIME/RM /ZAB
.. FL130-FL150
GCN UA /OV KT03 /TM 0110 /FL360 /TP B738 /SK SKC /WV 19846KT /TB LGT
PSP UA /OV PSP /TM 2350 /FL140 /TP B737 /TA M16 /IC LGT-MOD MX 140-105
.. /RM OVR MORON INTXN
PRC UA /OV KPHX350095/TM 2346/FL250/TP B737/TB OCNL MOD 250 UNKN/RM
.. ENROUTE PDX TO PHX VIA NEERO ELY BERYL CORKR / CONT LT TURB WITH
.. OCCAS MOD CHOP THE WHOLE ROUTE AT FL250 AWC-WEB:ASA
PMD UA /OV PMD090015 /TM 2226 /FL140 /TP UNKN /TA M15 /IC LGT RIME /RM
.. DURD 140-120
DAG UA /OV HEC/TM 2337/FL390/TP B737/WV 356017KT/TB LIGHT CHOP/RM
.. AWC-WEB:SWA
LAS UUA /OV LAS010003 /TM 0036 /FL050 /TP B737 /RM LLWS +20 KIAS
LSV UA /OV LAS060035 /TM 2349 /FL100 /TP MD83 /TA 02 /IC LGT RIME
.. 120-100 /RM DURD
TPH UA /OV ILC 290030/TM 2349/FL320/TP A306/TB MOD WAVE/ZLC
ELY UA /OV ILC 320030/TM 0002/FL340/TP A306/TB CONT MOD/ZLC
P68 UA /OV ELY270060 /TM 0030 /FL470 /TP LJ40 /TA M55 /WV 35914KT /TB
.. CONT LGT CHOP OCNL MOD 390-465
BFL UUA /OV EHF/TM 2235/FL370/TP GLF5/TB MOD-SEV/RM AWC-WEB:KZLA
DRA UUA /OV BTY/TM 2314/FL310/TP MD88/TB MOD-SEV/RM AWC-WEB:KZLA
BFL UA /OV AVE110030/TM 0005/FL350/TP B737/TB MOD/RM AWC-WEB:KZLA
TPH UA /OV BTY300020/TM 0046/FL310/TP GLF5/TB MOD/RM AWC-WEB:KZLA
BFL UA /OV AVE110020/TM 2344/FL360/TP B737/TB MOD/RM AWC-WEB:KZLA
BFL UA /OV NLC133044/TM 2341/FL280/TP B737/TB OCNL LT CHOP/RM
.. AWC-WEB:SWA
RNO UA /OV FMG120040/TM 0013/FL350/TP A320/TB MOD CAT/RM ZOA CWSU
MAE UA /OV PXN305035/TM 0048/FL410/TP A332/TB MOD CHOP/RM ZOA CWSU
RHV UA /OV SJC135010 /TM 0000 /FL040 /TP B737 /TB MOD /RM CONT MOD TURB
.. BLO 070
SJC UUA /OV SJC /TM 2239 /FL001 /TP B737 /RM LLWS +/-10KT 100 AGL SHORT
.. FAP RWY 30L
SFO UA /OV SFO030005 /TM 0035 /FL045 /TP B753 /TB CONT LGT 045-075
FAT UA /OV FRA020040/TM 2301/FL330/TP B767/TB LGT-MOD/RM ZOA CWSU
OAK UA /OV ECA090030-OAK /TM 0025 /FL190 /TP GLF5 /TB MOD 190-040
STS UUA /OV STS /TM 2240 /FL002 /TP C680 /RM LLWS +/-10KT 200-300 AGL
.. FAP RWY 32
    
```

# Weather Package

Flight 1489 From ABQ To OAK

AUN UA /OV PVF225005 /TM 0035 /FL090 /TP A306 /TB MOD 090-080  
APC UA /OV ILA211016/TM 0235/FL400/TP B737/TB MOD CHOP/RM ZOA CWSU  
" AWC-WEB:KZOA

## WINDS/TEMPERATURE ALOFT FORECASTS

-----  
3000 6000 9000 12000 18000 24000 30000 34000 39000 45000  
ABQ  
" 1242-02 1733-09 2171-18 2290-26 229942 239950 239157 266456  
ZUN  
" 1540+01 1644-07 2053-23 7200-28 720942 720348 228853  
PRC  
" 1616-07 1713-13 1614-27 1919-32 204138 213542 223347 232653  
LAS  
" 0441+00 0637-06 0732-11 0542-25 0550-37 042541 021443 310748 321253  
BIH  
" 9900 0244-08 0656-11 0555-23 0495-32 049945 047548 012250 353056  
FAT  
0226 0545+04 0741-01 0645-07 0385-18 0397-29 029845 520054 510161 990048  
SAC  
0231 0550+06 0449+04 0350-02 0261-17 0279-28 038544 039054 029963  
SFO  
0235 0446+07 0341+04 0347-02 0267-17 0281-28 038644 039154 029963 015157

\*\*\*\*\*  
DEPARTURE INFORMATION:

## SURFACE OBSERVATIONS

-----  
METAR KABQ 020056Z 09035G41KT 7SM VCBLDU FEW045 SCT120 SCT200 04/M06  
A3005 RMK AO2 PK WND 09050/0053 SLP166 VIS SW 2 MTN TOPS OBSC NE-SE  
T00401057 \$

## TERMINAL FORECASTS

-----  
TAF AMD KABQ 020056Z 0201/0224 09038G50KT P6SM FEW050  
" FM020200 08043G58KT P6SM FEW050  
" FM020700 08030G42KT P6SM FEW040  
" FM021200 08020G30KT P6SM SCT040  
" FM021600 08010G18KT P6SM SCT040  
" FM022200 15010KT P6SM VCSH SCT030 BKN050

## NOTAMS

-----  
ABQ 12/010 ABQ RWY 26 WINDSOCK OTS  
ABQ 11/001 ABQ RWY 8/26 CL LIGHTS OTS  
ABQ 03/139 ABQ RWY 26 PAPI UNUSBL BYD 3.5NM  
ABQ 10/032 ABQ NAV VOT USABLE S OF RWY 8/26  
ABQ 12/006 ABQ TWY V CLSD TIL 1202292359  
ABQ 11/002 ABQ TWY K CLSD WEF 1111021100-1201312359  
ABQ 12/009 ABQ AIRSPACE PJE 3NMR ABQ128022 14500/BLW WEF  
"1112021830-1112022230  
ABQ 11/184 ABQ AIRSPACE PJE 5NMR ABQ100017 065/BLW WEF  
"1112020200-1112020600

Weather Package

Flight 1489 From ABQ To OAK

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VOR NOTAMS

-----  
ABQ 10/082 ZUN NAV TACAN AZM OTS

FDC NOTAMS

-----  
FDC 1/7360 ABQ FI/T IAP(DOD) ALBUQUERQUE INTL SUNPORT,  
ALBUQUERQUE, NM.  
.. HI ILS RWY 8, AMDT 1B...  
.. S-ILS 8: DA 5522/HAT 202 ALL CATS.  
.. S-LOC 8: MDA 5720/HAT 400 ALL CATS.  
.. FOR INOPERATIVE MALSR, INCREASE S-ILS 8 CAT E RVR TO 5000.  
.. FOR INOPERATIVE MALSR, INCREASE S-LOC 8 CAT E VISIBILITY TO  
.. 1 1/2.  
.. CHART TDZE: 5320.

PIREPS

-----  
ABQ UA /OV ABQ/TM 0010/FL090/TP B737/TB CONT MOD 090/RM CONT MOD  
.. 090-SFC AWC-WEB:SWA

AVAILABLE LOCAL NOTAMS

-----  
NO LOCAL NOTAM DATA AVAILABLE

FIELD CONDITIONS

-----  
CONTACT YOUR DISPATCHER FOR CURRENT FIELD CONDITIONS

RAF for ABQ

-----  
Predicted RAF Availability  
KABQ B737-700  
Effective 201112020005Z - 201112030005Z  
0.30 available 0005Z to 0005Z

\*\*\*\*\*  
APPENDIX:

ARRIVAL STATION - NOTAMS

-----  
NONE APPLICABLE

SURFACE OBSERVATIONS - ENROUTE

-----  
SPECI KGCVN 020115Z 06010KT 1 1/4SM -SN BR BKN019 BKN033 BKN055  
.. M01/M02 A2988 RMK AO2 SNB02 P0001  
METAR KMOD 020053Z 34015G19KT 10SM CLR 17/M06 A3002 RMK AO2 SLP166  
.. T01671056

# Weather Package

Flight 1489 From ABQ To OAK

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## TERMINAL FORECASTS - ENROUTE

-----  
TAF KGCN 012337Z 0200/0224 06010KT 2SM -SN BR SCT008 BKN010  
.. TEMPO 0200/0203 1/2SM SN FZFG BKN005  
.. FM020300 05010KT 1/2SM SN FZFG SCT005 BKN015  
.. TEMPO 0203/0206 1/4SM +SN FZFG BKN005  
.. FM020800 05008KT 1SM -SN BR SCT008 BKN015  
.. FM021200 06007KT 2SM -SN SCT010 BKN025  
.. FM021800 06010KT 5SM -SHSN SCT015 BKN030

## NOTAMS - ENROUTE

-----  
MOD 12/001 MOD OBST TOWER 455 (380 AGL) 7.98 S LGTS OTS (ASR  
"1013309) TIL 1112161629  
\*\*\* SEE JEPPESEN MANUAL FOR CHART NOTAMS \*\*\*

## DEPARTURE STATION - NOTAMS

-----  
NONE APPLICABLE

## GPS NOTAMS

-----  
GPS 11/070 ZLA NAV GPS MAY BE UNRELIABLE OR UNAVAILABLE WITHIN A  
.33NM (ONE-THIRD NAUTICAL MILE) RADIUS OF 335547N/1182321W UP TO AN  
ALTITUDE OF APPROXIMATELY 2000 FT AGL. THIS LOCATION IS APPROXIMATELY  
1900FT DUE SOUTH OF THE APPROACH PATH OF LAX RUNWAYS 25L/25R, AND  
MAY IMPACT GPS RECEPTION ON APPROACH TO THESE RUNWAYS.  
1400-0600 DLY WEF 1112021400-1112050600

GPS 11/069 ZLA NAV GPS IS UNRELIABLE AND MAY BE UNAVAILABLE WITHIN AN  
AREA DEFINED BY A CIRCULAR SECTOR CENTERED AT N22 08 04 W159 43 43  
FROM BEARING 030 DEGREES COUNTERCLOCKWISE TO BEARING 200 DEGREES AND  
A RADIUS OF 355NM AT FL400 AND ABOVE; DECREASING IN AREA WITH A  
DECREASE IN ALTITUDE TO A RADIUS OF 305NM AT FL250; A RADIUS OF 240NM  
AT 10,000FT MSL; A RADIUS OF 190NM AT 4,000FT AGL; AND A RADIUS OF  
115NM AT 50FT AGL. THE CENTER POINT OF THE CIRCULAR SECTOR IS ALSO  
DESCRIBED AS THE SOK VOR 322.4 RADIAL AT 17.9NM. ANY AIRCRAFT UNABLE  
TO NAVIGATE DUE TO LOSS OF GPS IS REQUESTED TO ADVISE ATC OR CONTACT  
510-745-3342 FOR ASSISTANCE WITH DISCONTINUING TESTING DURING AN  
AIRCRAFT TRANSIT OF THE AIRSPACE IF REQUIRED. PILOTS ARE TO REPORT  
AIRCRAFT CALL SIGN, POSITION, TIME AND ALTITUDE WHEN GPS SIGNAL IS  
LOST 0100-0800 DLY WEF 1112010100-1112030800

GPS 11/065 ZDV NAV GPS IS UNRELIABLE AND MAY BE UNAVAILABLE WITHIN A  
343 NM RADIUS AND CENTERED AT 373945N/1163500W OR THE LOCATION ALSO  
KNOWN AS THE /BTY/ VOR 8.6 DEGREE RADIAL AT 52.3 NM AT FL400 AND  
ABOVE; DECREASING IN AREA WITH DECREASE IN ALTITUDE TO A RADIUS OF  
300NM AT FL250; A RADIUS OF 180NM AT 10000 FT MSL; A RADIUS OF 175NM  
AT 4,000 FT AGL AND A RADIUS OF 130NM AT 50FT AGL. WEF  
1112030200-1112030700

# Weather Package

Flight 1489 From ABQ To OAK

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GPS 11/059 ZSE NAV GPS IS UNRELIABLE AND MAY BE UNAVAILABLE WITHIN A 343 NM RADIUS AND CENTERED AT 373945N/1163500W OR THE LOCATION ALSO KNOWN AS THE /BTY/ VOR 8.6 DEGREE RADIAL AT 52.3 NM AT FL400 AND ABOVE; DECREASING IN AREA WITH DECREASE IN ALTITUDE TO A RADIUS OF 300NM AT FL250; A RADIUS OF 180NM AT 10000 FT MSL; A RADIUS OF 175NM AT 4,000 FT AGL AND A RADIUS OF 130NM AT 50FT AGL. WEF 1112041800-1112042300

GPS 11/041 ZLA NAV GPS IS UNRELIABLE AND MAY BE UNAVAILABLE WITHIN A RADIUS OF 380NM AND CENTERED AT 331514N/1061443W OR THE LOCATION ALSO KNOWN AS THE /BWS/ VOR 335.8 RADIAL AT 28.5 NM AT FL400 AND ABOVE; DECREASING IN AREA WITH A DECREASE IN ALTITUDE TO A RADIUS OF 329NM AT FL250; A RADIUS OF 280NM AT 10,000FT MSL; A RADIUS OF 251NM AT 4,000FT AGL; AND A RADIUS OF 218NM AT 50FT AGL. 0200-1200 DLY WEF 1112010200-1112021200

GPS 11/036 ZAB NAV GPS IS UNRELIABLE AND MAY BE UNAVAILABLE WITHIN A RADIUS OF 380NM AND CENTERED AT 331514N/1061443W OR THE LOCATION ALSO KNOWN AS THE /BWS/ VOR 335.8 RADIAL AT 28.5 NM AT FL400 AND ABOVE; DECREASING IN AREA WITH A DECREASE IN ALTITUDE TO A RADIUS OF 329NM AT FL250; A RADIUS OF 280NM AT 10,000FT MSL; A RADIUS OF 251NM AT 4,000FT AGL; AND A RADIUS OF 218NM AT 50FT AGL. 0200-1200 DLY WEF 1112010200-1112021200

GPS 11/035 ZTL NAV GPS IS UNRELIABLE AND MAY BE UNAVAILABLE WITHIN A RADIUS OF 300NM AND CENTERED AT 302000N/0800000W OR THE LOCATION ALSO KNOWN AS THE CRG VOR AT 89.9 RADIAL AND 78.2NM AT FL400 AND ABOVE DECREASING IN AREA WITH A DECREASE IN ALTITUDE TO A RADIUS OF 255NM AT FL250, A RADIUS OF 191NM AT 10,000FT MSL, A RADIUS OF 147NM AT 4,000FT AGL AND A RADIUS OF 73NM AT 50FT AGL. 2100-0245 DLY WEF 1112012100-1112120245

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ADDITIONAL INFORMATION:

METAR KABQ 020056Z 09035G41KT 7SM VCBLDU FEW045 SCT120 SCT200 04/M06 A3005 RMK AO2 PK WND 09050/0053 SLP166 VIS SW 2 MTN TOPS OBSC NE-SE T00401057 \$

METAR KALB 020051Z 33004KT 10SM CLR 02/M03 A3028 RMK AO2 SLP258  
.. T00221033

METAR KAMA 020053Z 02024G31KT 5SM -FZDZ BR BKN007 OVC012 M01/M02  
.. A3035 RMK AO2 PK WND 02034/0017 CIG 005V010 SLP287 P0000  
.. T10111022

METAR KAUS 020053Z 11005KT 10SM FEW055 18/14 A3013 RMK AO2 SLP204  
.. T01780139

METAR KBDL 020051Z 34003KT 10SM CLR 03/M08 A3025 RMK AO2 SLP247  
.. T00331078

# Weather Package

Flight 1489 From ABQ To OAK

METAR KBHM 020053Z 0000KT 10SM CLR 06/02 A3035 RMK AO2 SLP281  
.. T00610022

METAR KBNA 020053Z 0000KT 10SM SCT250 06/M01 A3034 RMK AO2 SLP278  
.. T00611011

METAR KBOI 020053Z 29009KT 10SM CLR 05/M07 A3039 RMK AO2 SLP306  
.. T00501067

METAR KBOS 020054Z 32009KT 10SM CLR 06/M07 A3023 RMK AO2 SLP236  
.. T00561067

METAR KBUF 020054Z 26004KT 10SM FEW024 SCT200 03/M01 A3026 RMK AO2  
.. SLP255 T00331006

METAR KBUR 020053Z 07007G18KT 10SM FEW100 16/M09 A2982 RMK AO2 PK  
.. WND 03031/2358 SLP089 T01611089

METAR KBWI 020054Z 0000KT 10SM CLR 04/M01 A3031 RMK AO2 SLP264  
.. T00441011

METAR KCHS 020056Z 0000KT 10SM CLR 07/03 A3035 RMK AO2 SLP276  
T00670028

METAR KCLE 020051Z 21003KT 10SM FEW250 02/M04 A3031 RMK AO2 SLP273  
.. T00221039

METAR KCMH 020051Z 15003KT 10SM SCT250 03/M01 A3030 RMK AO2 SLP268  
.. T00281006

METAR KCRP 020051Z 14010KT 10SM FEW027 22/16 A3008 RMK AO2 SLP186  
T02220156

METAR KDAL 020053Z 09004KT 10SM OVC038 18/11 A3020 RMK AO2 RAB22E31  
.. SLP226 P0000 T01830111

METAR KDEN 020053Z 17004KT 10SM SCT035 BKN050 M10/M11 A3044 RMK AO2  
.. SLP352 T11001111

METAR KDTW 020053Z 21009KT 10SM SCT150 BKN250 02/M02 A3026 RMK AO2  
.. SLP254 T00221022

METAR KCEP 020053Z 33003KT 10SM CLR 08/04 A3032 RMK AO2 SLP279  
.. T00780044

METAR KELP 020051Z 06010KT 6SM BLDU SCT250 12/M05 A3000 RMK AO2  
.. SLP132 MTNS OBSCD SW NW T01171050

METAR KEWR 020051Z 32006KT 10SM CLR 08/M03 A3028 RMK AO2 SLP252  
.. T00831028

METAR KFLL 020053Z 04015G20KT 10SM SCT055 22/11 A3015 RMK AO2 SLP208  
.. T02220106

METAR KEGG 020053Z 19006KT 10SM FEW100 BKN140 OVC200 00/M02 A3045  
.. RMK AO2 SLP336 T00001022 \$

METAR KGSP 020053Z 19003KT 10SM CLR 06/M02 A3033 RMK AO2 SLP276  
.. T00561022

METAR KHOU 020053Z 10007G16KT 10SM FEW025 SCT050 17/14 A3021 RMK AO2  
.. SLP234 T01720144

METAR KHRL 020052Z 15011KT 10SM CLR 22/14 A3005 RMK AO2 SLP175  
.. T02220144

METAR KIAD 020052Z 0000KT 10SM CLR 02/M02 A3032 RMK AO2 SLP270  
.. T00221017

METAR KIND 020054Z 21004KT 10SM BKN250 03/M03 A3027 RMK AO2 SLP259  
.. T00281028

METAR KISP 020056Z 35004KT 10SM CLR 06/M04 A3024 RMK AO2 SLP242  
.. T00561044

METAR KJAN 020054Z 0000KT 10SM CLR 06/01 A3032 RMK AO2 SLP269  
.. T00560006

METAR KJAX 020056Z 06004KT 10SM CLR 09/07 A3031 RMK AO2 SLP264  
T00890067 \$

# Weather Package

Flight 1489 From ABQ To OAK

METAR KLAS 020056Z 35013G20KT 10SM SCT055 OVC075 11/M04 A2985 RMK  
" AO2 SLP105 VCSH T01061044  
METAR KLAX 020053Z VRB05KT 10SM FEW100 18/M07 A2982 RMK AO2 SLP096  
T01771069 \$  
METAR KLBB 020053Z 03026G32KT 10SM BKN035 03/M03 A3027 RMK AO2 PK  
" WND 04032/0050 SLP257 T00331033  
METAR KLGA 020051Z 33007KT 10SM CLR 08/M02 A3027 RMK AO2 SLP248  
" T00831022  
METAR KLIT 020053Z 08003KT 10SM FEW250 07/01 A3031 RMK AO2 SLP269  
" T00670011  
METAR KMAF 020053Z 04023G28KT 10SM OVC049 13/01 A3015 RMK AO2 PK WND  
" 06030/0041 SLP193 T01280006  
METAR KMCI 020053Z 36015KT 10SM OVC025 02/M02 A3036 RMK AO2 SLP289  
" T00221017  
METAR KMCO 020053Z 36007KT 10SM FEW055 16/12 A3025 RMK AO2 SLP242  
" T01560122  
METAR KMDW 020051Z 31006KT 10SM BKN100 OVC120 06/M02 A3025 RMK AO2  
" SLP253 T00561017  
METAR KMHT 020053Z 32005KT 10SM CLR 04/M08 A3022 RMK AO2 SLP250  
" T00391083  
METAR KMKE 020052Z 34006KT 10SM OVC065 03/M02 A3026 RMK AO2 SLP256  
" T00331017  
METAR KMSP 020053Z 32007KT 10SM CLR M03/M12 A3043 RMK AO2 SLP316  
" T10331117  
METAR KMSY 020053Z 08004KT 10SM CLR 10/02 A3031 RMK AO2 SLP265  
T01000022  
METAR KOAK 020053Z 34013G17KT 10SM FEW200 19/M09 A3007 RMK AO2  
" SLP181 T01891089 \$  
METAR KOKC 020052Z 35016KT 10SM OVC050 08/02 A3027 RMK AO2 SLP255  
" T00780017  
METAR KOMA 020052Z 35018G25KT 10SM FEW100 SCT250 M01/M10 A3048 RMK  
" AO2 PK WND 35026/0031 SLP332 T10111100  
METAR KONT 020053Z 04022G34KT 9SM FEW060 SCT140 BKN230 14/M08 A2980  
" RMK AO2 PK WND 03037/0007 SLP088 T01441078  
METAR KORF 020051Z 00000KT 10SM CLR 08/03 A3032 RMK AO2 SLP265  
T00780028  
METAR KPBI 020053Z 02008KT 10SM FEW050 SCT070 22/12 A3016 RMK AO2  
" SLP213 T02170122  
METAR KPDX 020053Z 31005KT 10SM BKN250 06/02 A3055 RMK AO2 SLP343  
" T00560017  
METAR KPHL 020054Z 26004KT 10SM CLR 07/M02 A3030 RMK AO2 SLP259  
" T00721017 \$  
METAR KPHX 020051Z 26009KT 10SM BKN055 BKN070 BKN085 OVC200 11/05  
" A2981 RMK AO2 RAE12 SLP088 P0000 T01110050 \$  
METAR KPIT 020051Z 00000KT 9SM CLR 00/M03 A3030 RMK AO2 SLP282  
" T00001033  
METAR KPOV 020051Z 34005KT 10SM CLR 05/M08 A3024 RMK AO2 SLP239  
" T00501078  
METAR KRDU 020051Z 00000KT 10SM CLR 04/M02 A3034 RMK AO2 SLP276  
" T00391022  
METAR KRNO 020055Z 36012KT 10SM CLR 05/M15 A3029 RMK AO2 SLP262  
" T00501150  
METAR KRSW 020053Z 03004KT 10SM CLR 17/10 A3019 RMK AO2 SLP221  
" T01670100

# Weather Package

Flight 1489 From ABQ To OAK

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METAR KSAN 020051Z 0000KT 10SM FEW044 SCT160 17/01 A2982 RMK AO2  
SLP098 T01720011 \$  
METAR KSAT 020053Z 13013KT 10SM FEW065 SCT250 21/11 A3010 RMK AO2  
" SLP182 T02060106  
METAR KSDF 020056Z 0000KT 10SM SCT250 04/M01 A3032 RMK AO2 SLP272  
T00441011  
METAR KSEA 020053Z 0000KT 7SM FEW009 SCT140 BKN200 03/01 A3052 RMK  
" AO2 SLP345 T00280011  
METAR KSFO 020056Z 34011KT 10SM CLR 16/02 A3007 RMK AO2 PK WND  
" 01028/0038 SLP183 T01560017  
METAR KSJC 020053Z 31013KT 10SM CLR 17/M08 A3005 RMK AO2 PK WND  
" 31032/2357 SLP176 T01671078  
METAR KSLC 020053Z 36006KT 10SM FEW100 01/M10 A3022 RMK AO2 SLP243  
" T00061100  
METAR KSMF 020053Z 34020G26KT 10SM CLR 15/M03 A3009 RMK AO2 PK WND  
" 34028/2356 SLP187 T01501028  
METAR KSNA 020053Z 05019G30KT 8SM FEW110 BKN200 17/M06 A2981 RMK AO2  
" PK WND 06030/0046 SLP094 T01721056  
METAR KSTL 020051Z 12006KT 10SM BKN200 05/00 A3028 RMK AO2 SLP262  
" T00500000  
METAR KTPA 020053Z 02005KT 10SM CLR 16/11 A3024 RMK AO2 SLP241  
" T01610111 \$  
METAR KTUL 020053Z 35014KT 10SM OVC070 11/02 A3025 RMK AO2 WSHFT  
" 0018 SLP244 FROPA T01060017  
SPECI KTUS 020109Z 04004KT 10SM -RA BKN028 OVC038 08/06 A2987 RMK  
" AO2 P0000

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\* LUV: \$8.33 at 12/1/2011 4:01pm EST [Down 0.60%]  
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