



[OFF]

FX843 11DEC2022 KDEN-KLAX MD11 N527FE RELEASE 1717 11DEC22
OFF 1 DENVER INTL-LOS ANGELES INTL
WX PROG 1115 1118 1121 OBS 1112 1112 1112

ATC C/S FX843 KDEN/DEN KLAX/LAX CRZ SYS CI 20
11DEC2022 N527FE 1717/1727 1941/1947 GND DIST 769
MD-11 / CF6-80C2D1F STA 1936 AIR DIST 966
CTOT:.... G/C DIST 748

MAXIMUM TOW 630500 LAW 458000 ZFW 430000 AVG WIND 240/088
ESTIMATED TOW 496510 LAW 458000 ZFW 427391 AVG W/C M088
AVG ISA P002
AVG FF LB/HR 17212
FUEL BIAS P00.0
TKOF ALTN

ALTN KONT
FL STEPS KDEN/0360/

DISP RMKS PAYLOAD/CARGO LIMITED BY MLW
NOTICE: SID OR FIX "PLEASE" NOT FOUND
ERROR: FIX OR AIRWAY "CHECK" NOT FOUND
ERROR: FIX OR AIRWAY "SIMBRIEF" NOT FOUND
ERROR: FIX OR AIRWAY "ROUTING" NOT FOUND
NOTICE: STAR OR FIX "INFORMATION" NOT FOUND
ERROR: FIX OR AIRWAY "FOR" NOT FOUND

PLANNED FUEL

FUEL	ARPT	FUEL	TIME
TRIP	LAX	38510	0214
CONT 15 MIN		4303	0015
ALTN	ONT	6698	0029
FINRES		13405	0100
MINIMUM T/OFF FUEL		62916	0359
EXTRA		6203	0020
T/OFF FUEL		69119	0419
TAXI	DEN	1000	0010
BLOCK FUEL	DEN	70119	
PIC EXTRA		.....
TOTAL FUEL		.....
REASON FOR PIC EXTRA		.....

FMC INFO:
FINRES+ALTN 20103
TRIP+TAXI 39510

NO TANKERING RECOMMENDED (P)

I HEREWITH CONFIRM THAT I HAVE PERFORMED A THOROUGH SELF BRIEFING
ABOUT THE DESTINATION AND ALTERNATE AIRPORTS OF THIS FLIGHT
INCLUDING THE APPLICABLE INSTRUMENT APPROACH PROCEDURES, AIRPORT
FACILITIES, NOTAMS AND ALL OTHER RELEVANT PARTICULAR INFORMATION.

DISPATCHER: NATALIE DONALDSON

PIC NAME: B, DAVID

TEL: +1 800 555 0199

PIC SIGNATURE:



ALTERNATE ROUTE TO:								FINRES 13405			
APT	TRK	DST	VIA				FL	WC	TIME	FUEL	

KONT/26L	080	91	DCT	SLI	V8	PDZ	DCT	090	P018	0029	6698

MEL/CDL ITEMS DESCRIPTION

ROUTING:

ROUTE ID: DEF RTE
K DEN/08 PLEASE INFORMATION K LAX/24R

DEPARTURE ATC CLEARANCE:

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OPERATIONAL IMPACTS

WEIGHT CHANGE UP 1.0	TRIP P 0105 LBS	TIME P 0000
WEIGHT CHANGE DN 1.0	TRIP M 0106 LBS	TIME P 0000
FL CHANGE UP FL1	NOT AVAILABLE	
FL CHANGE DN FL1	TRIP P 0171 LBS	TIME M 0000
FL CHANGE DN FL2	TRIP P 0548 LBS	TIME M 0000
SPD CHANGE CI 0	TRIP M 0150 LBS	TIME P 0001
SPD CHANGE CI 200	TRIP P 0433 LBS	TIME M 0002

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ATIS:.
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RVSM: ALT SYS LEFT:

STBY:

RIGHT:

-----TIMES

	ESTIMATED	SKED	ACTUAL
OUT	1717Z/1017L	1717Z/1017LZ
OFF	1727Z/1027L	1727Z/1027L	.....Z
ON	1941Z/1141L	1930Z/1130L	.....Z
IN	1947Z/1147L	1936Z/1136L	.....Z
BLOCK TIME	0230	0219	.....

-----WEIGHTS

	EST	MAX	ACTUAL	
PAX	0		.....
CARGO	158.2		.....
PAYLOAD	158.2		.....
ZFW	427.4	430.0	.....
FUEL	70.1	70.1	.....	POSS EXTRA 0.0
TOW	496.5	496.5	LDG.....	
STAB TRIM			.....
LAW	458.0	458.0	.....

-----TERRAIN CLEARANCE CHECK

DD CHECK - TERRAIN CLEARANCE CHECK DISABLED

DP CHECK - TERRAIN CLEARANCE CHECK DISABLED



FLIGHT LOG

MOST CRITICAL MORA 17300 FEET AT TOC///MXSHR 04 AT TOD

AWY				FL	IMT	MN	WIND	OAT	EFOB	PBRN
POSITION	LAT	EET	ETO	MORA	ITT	TAS	COMP	TDV		
IDENT	LONG	TTLT	ATO	DIS	RDIS	GS	SHR	TRP	AFOB	ABRN
FREQ										

DENVER INTL	N3951.7		...	172	238				69.1	1.0
KDEN	W10440.4	0000	...		245		M066			
					769	405			....	....
DCT				360	236	.82	233/067	M56	59.3	10.8
T O C	N3925.2	0015	...	173	245	471	M066	P01		
	W10556.0	0015	...	85	684	405	3	421	....	....

LOS ANGELES FIR/UIR										
-KZLA	N3656.1	0048	...							
	W11141.3	0103	...	306	378					
DCT				360	226	.83	241/091	M55	33.1	37.1
T O D	N3437.2	0046	...	127	238	476	M091	P02		
	W11705.6	0149	...	301	77	385	4	369
DCT									30.6	39.5
LOS ANGELES	N3356.5	0025	...							
KLAX	W11824.5	0214	...	77				

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WIND INFORMATION

CLIMB			T O C			T O D			DESCENT
350	231/071	-54	400	234/060	-62	400	252/095	-52	350 248/109 -51
310	232/078	-47	380	233/061	-60	380	254/104	-52	310 244/117 -47
200	256/044	-22	360	232/068	-56	360	250/107	-51	200 240/083 -24
150	253/030	-10	340	231/074	-52	340	246/111	-51	150 236/064 -15
100	231/010	+03	320	231/076	-48	320	245/115	-49	100 220/046 -06



[ATC Flight Plan]

ICAO FLIGHT PLAN

FF KZDVZQZX KZLAZQZX
111717 CYULSBFP
(FPL-FX843-IS
-MD11/H-SDE1E2E3FGHIJ2J3J4J5M1RWXY/LB1D1
-KDEN1717
-N0476F360 PLEASE INFORMATION
-KLAX0204 KONT
-PBN/A1B1C1D1L1O1S2 DOF/221211 REG/N527FE EET/KZLA0103 PER/D
RMK/TCAS)



[Additional Info]

D I S P A T C H B R I E F I N G I N F O FX843 KDEN/KLAX



[Airport WX List]

KDEN --> KLAX FX843 / 11DEC2022
LIDO/WEATHER SERVICE DATE : 11Dec2022 TIME : 17:17 UTC

AIRMETs:

No Wx data available

SIGMETs:

KZLA LOS ANGELES FIR/UIR

WS SIGMET WSUS05 KPCI 111450 SLCQ WS 111450 SIGMET QUEBEC 6
VALID UNTIL 111850 SIGMET NV CA FROM 60SE FMG TO 40SSE
LAS TO TRM TO LAX TO 40E MOD TO 60SE FMG OCNL SEV TURB
BLW 140. DUE TO STG LOW LVL WNDZ AND MTN WV ACT AND
STG UDDFS AND LLWS. RPTD BY ACFT. CONDS CONTG BYD
1850Z.

Tropical Cyclone SIGMETs:

No Wx data available

Volcanic Ash SIGMETs:

No Wx data available

Departure:

KDEN/DEN DENVER INTL

SA 111653 21015KT 10SM FEW100 FEW150 SCT200 12/M15 A2990 RMK AO2
SLP100 T01171150 \$
FT 111504 1115/1218 21015KT P6SM FEW150 SCT220
FM112100 VRB05KT P6SM SCT220
FM120100 19011G17KT P6SM SCT220
FM121700 20012G20KT P6SM SCT150 BKN200

Destination:

KLAX/LAX LOS ANGELES INTL

SA 111653 23014KT 10SM SCT007 BKN016 OVC027 14/12 A2992 RMK AO2
RAE1554 SLP131 P0000 T01440122 \$
FT 111542 1116/1218 24010KT P6SM -RA FEW009 BKN016 OVC060
FM111800 25012G20KT 6SM -RA BR BKN015 OVC025
FM112200 27012G20KT P6SM VCSH SCT025 BKN050
FM120300 24006KT P6SM VCSH SCT025 BKN050
FM120600 VRB03KT P6SM VCSH SCT025 OVC040
FM121000 VRB03KT P6SM -SHRA BKN025 OVC040
FM121500 VRB03KT 4SM -RA BR BKN015 OVC025

Destination Alternates:

KONT/ONT ONTARIO INTL

SA 111653 22008KT 2SM R26L/4000VP6000FT +RA BR FEW005 BKN015
OVC036 11/11 A2992 RMK AO2 SLP130 VIS NW-E 1 3/4 CIG
004V025 P0046 T01110106
FT 111556 1116/1218 26012G21KT 3SM -RA OVC020
TEMPO 1116/1118 1SM +RA OVC008
FM112000 24013G21KT 4SM -RA OVC018
FM112200 25010KT P6SM VCSH BKN020
FM120100 26004KT P6SM VCSH SCT030
FM121500 VRB04KT 4SM -RA VCTS OVC020CB

AIRPORTLIST ENDED



[NOTAM]

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2212111717 - 2212112317 STD(EOBT)+TRIP+ALTN+3HRS
FX843 /11DEC OFP-NR: 1
ROUTE: KDEN - KLAX ALTN: KONT
N0476F360 PLEASE INFORMATION

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DEPARTURE AIRPORT - DETAILED INFO

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KDEN/DEN DENVER INTL

+++++ AIRPORT +++++

A9905/22 VALID: 11-DEC-22 1458 - 11-DEC-22 1800

DEN **TWY BN** BTN **TWY F** AND **TWY H** CLSD

A9903/22

DEN **TWY DS** EDGE LGT BTN **TWY G** AND **TWY F** NOT STD

11/614

COM REMOTE TRANS/REC 133.3 U/S

A9530/22

DEN **AD** AP BIRD ACT 2NM WEST OF **RWY 07**

A9486/22

DEN **AD** AP WILDLIFE HAZARD INCREASED MIGRATORY WATERFOWL

A9016/22

DEN **TWY R8** BTN **TWY R** AND **TWY EF** CLSD TO ACFT WINGSPAN MORE THAN 135FT

A8739/22

CONCOURSE ALPHA NORTH PURPLE TXL BTN GATE A33 AND GATE A25
CLSD TO ACFT WINGSPAN MORE THAN 157FT

A8638/22

/IHS/ **NDB** U/S

A5877/22

AP RDO ALTIMETER UNREL. AUTOLAND, HUD TO TOUCHDOWN,
ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN, HEL OPS REQUIRING RDO
ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND **CAT**
A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT
USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12,
2021-23-13

+++++ SID +++++

A8835/22

DENVER TWO DEPARTURE...

PIKES TWO DEPARTURE...

PLAINS ONE DEPARTURE...

ROCKIES FIVE DEPARTURE...

YELLOWSTONE FOUR DEPARTURE...

TAKE-OFF MINIMUMS **RWY 26**, 300-1 1/8 WITH MINIMUM CLIMB OF 465FT
PER NM TO 5700. TEMPORARY CRANE 4198FT FROM DER, 1549FT RIGHT OF
CENTERLINE, 197FT AGL/5548FT MSL (2022-ANM-1722-NRA).

ALL OTHER DATA REMAINS AS PUBLISHED.

**A8832/22**

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 3...
TAKE-OFF MINIMUMS **RWY 26**, 300-1 1/8 WITH MINIMUM CLIMB OF 465FT
PER NM TO 5700. ADD TAKEOFF OBSTACLE NOTE: **RWY 26**, TEMPORARY CRANE
4214FT FROM DER, 741FT LEFT OF CENTERLINE, 150FT AGL/ 5498FT MSL
(2021-ANM-1339-NRA).TEMPORARY CRANE 4198FT FROM DER, 1549FT RIGHT
OF CENTERLINE, 197FT AGL/5548FT MSL (2022-ANM-1722-NRA)..
ALL OTHER DATA REMAINS AS PUBLISHED.

A8831/22

DIVERSE VESTOR AREA (RADAR VECTORS), ORIG ...
RWY 26, REQUIRES MINIMUM CLIMB OF 465 FT PER NM TO 5700. TEMPORARY
CRANE 4198FT FROM DER, 1549FT RIGHT OF CENTERLINE, 197FT
AGL/5548FT MSL (2022-ANM-1722-NRA). ALL OTHER DATA REMAINS AS
PUBLISHED

+++++ APPROACH PROCEDURES +++++

A9895/22 VALID: 11-DEC-22 1600 - 11-DEC-22 1800

DEN NAV ILS **RWY 07 U/S**

A9896/22 VALID: 11-DEC-22 1600 - 11-DEC-22 1800

DEN NAV ILS **RWY 25 DME U/S**

A9892/22

DEN IAP DENVER INTL, DENVER, CO.
RNAV (GPS) Y **RWY 8**, AMDT 1C...
LPV DA# 5771/HAT 417 ALL CATS. VISIBILITY ALL CATS RVR 4000. LNAV
MDA 5860/ HAT 506 ALL CATS, VISIBILITY CATS A/B RVR 4000, CATS C/D
RVR 5000. VDP 1.24 NM TO RW08. CHANGE INOP NOTE TO READ: FOR
INOPERATIVE MALSR, INCREASE LNAV **CAT** C/D VISIBILITY TO 1 3/8 SM.
DISREGARD NOTE: #RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD
TO DA. TEMPORARY CRANES UP TO 5503 MSL BEGINNING 4220FT W OF **RWY 8**
(2021-ANM-1339 THRU 1342-NRA). TEMPORARY CRANE 4198FT FROM DER,
1549FT RIGHT OF CENTERLINE, 197FT AGL/5548FT MSL
(2022-ANM-1722-NRA), TEMPORARY CRANE 5482 MSL 4675FT W OF **RWY 8**
(2022-ANM-2196-NRA).

A9891/22

DEN IAP DENVER INTL, DENVER, CO.
ILS OR LOC RWY 8, AMDT 5A...
S-ILS 8** DA 5771/HAT 417 ALL CATS. VISIBILITY ALL CATS RVR 4000.
S-LOC 8 MDA 5840/HAT 486 ALL CATS, VISIBILITY CATS A/B RVR 4000,
CATS C/D RVR 5000. VDP AT I-FUI 1.13 DME; DISTANCE VDP TO THLD
1.25 MILES. DISREGARD NOTE: ** RVR 1800 AUTHORIZED WITH USE OF FD
OR AP OR HUD TO DA. CHANGE INOP NOTE TO READ: FOR **INOPERATIVE**
MALSR, INCREASE S-LOC 8 **CAT** A/B VISIBILITY TO RVR 5500 AND **CAT** C/D
VISIBILITY TO 1 3/8. TEMPORARY CRANES UP TO 5503 MSL BEGINNING
4220FT W OF **RWY 8** (2021-ANM-1339 THRU 1342-NRA). TEMPORARY CRANE
4198FT FROM DER, 1549FT RIGHT OF CENTERLINE, 197FT AGL/5548FT MSL
(2022-ANM-1722-NRA).

**A9872/22**

DEN IAP DENVER INTL, DENVER, CO.

ILS OR LOC RWY 16L, AMDT 3A...

ILS OR LOC RWY 16R, AMDT 1A...

ILS OR LOC RWY 17L, AMDT 4A...

ILS OR LOC RWY 17R, AMDT 3B...

ILS OR LOC RWY 25, AMDT 3A...

ILS OR LOC RWY 34L, AMDT 2C...

ILS OR LOC RWY 34R, AMDT 3A...

ILS OR LOC RWY 8, AMDT 5A...

ILS RWY 34L (SA **CAT I**), AMDT 2B...

ILS RWY 34R (SA **CAT I**), AMDT 3A...

ILS RWY 34L (CAT II AND III), AMDT 2B...

ILS RWY 34R (CAT II AND III), AMDT 3A...

ALTERNATE MINIMUMS NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,

FQF **VORTAC** UNMONITORED.

A9723/22

DEN IAP DENVER INTL, DENVER, CO.

RNAV (RNP) Z **RWY 17R**, ORIG-C...

RNP 0.10 DA 5776/HAT 384 ALL CATS. VISIBILITY ALL CATS RVR 4000.

FOR **INOPERATIVE** MALSR, INCREASE RNP 0.10 ALL CATS VISIBILITY TO 1 3/8 MILE AND RNP 0.30 ALL CATS VISIBILITY TO 1 5/8 MILE. TEMPORARY CRANES, UP TO 5605 MSL BEGINNING 1501FT SW OF **RWY 17R** (2020-ANM-1601/1602/1603/1604-NRA).

A9722/22

DEN IAP DENVER INTL, DENVER, CO.

RNAV (GPS) Y **RWY 17R**, AMDT 1C...

LPV DA 5742/HAT 350 ALL CATS, VISIBILITY ALL CATS RVR 3000. CHANGE NOTE TO READ: FOR **INOPERATIVE** MALSR, INCREASE LPV ALL CATS VISIBILITY TO RVR 5500, LNAV/VNAV ALL CATS VISIBILITY TO 1 1/2 MILE AND LNAV **CAT C/D** TO 1 1/2 MILE. TEMPORARY CRANES UP TO 5605 MSL BEGINNING 1501FT SW OF **RWY 17R** (2020-ANM-1601/1602/1603/1604-NRA).

A9721/22

DEN IAP DENVER INTL, DENVER, CO.

ILS OR LOC RWY 17R, AMDT 3B...

S-ILS 17R, DA 5719/HAT 327 ALL CATS, VISIBILITY ALL CATS RVR 2600.

S-LOC 17R, MDA 5880/HAT 488 ALL CATS, VISIBILITY CATS C/D RVR

5000. VDP AT I-ACX 1.18 DME; DISTANCE TO THLD 1.35NM.

CHANGE NOTE TO READ: FOR INOP ALS, INCREASE S-ILS 17R VISIBILITY ALL CATS TO RVR 5000 AND S-LOC 17R CATS C/D VISIBILITY TO 1 3/8 SM. TEMPORARY CRANES UP TO 5605 MSL BEGINNING 1501FT SW OF **RWY 17R** (2020-ANM-1601/1602/1603/1604-NRA), TEMPORARY CRANES UP TO 5452 MSL BEGINNING 2.11NM N OF **RWY 17R** (2021-ANM-374/375/376/377-NRA).

A9252/22

DEN IAP DENVER INTL, DENVER, CO.

RNAV (RNP) Z **RWY 34R**, ORIG-C...

RNP 0.10 DA 5906/ HAT 552 ALL CATS, VISIBILITY ALL CATS RVR 6000.

RNP 0.20 DA 6037/ HAT 683 ALL CATS, VISIBILITY ALL CATS 1 1/2. RNP 0.30 DA 6074/ HAT 720 ALL CATS, VISIBILITY ALL CATS 1 5/8. CHANGE INOP NOTE TO READ: FOR **INOPERATIVE** ALSF, INCREASE RNP 0.10 ALL CATS VISIBILITY TO 1 5/8 MILE, RNP 0.20 AND RNP0.30 ALL CATS VISIBILITY TO 2 MILES. TEMPORARY CRANES 5625 MSL BEGINNING 3778FT SE OF **RWY 34R** (2020-ANM-1605/1606/1607/1608-NRA), CRANES UP TO 5260 MSL 6685FT SE OF **RWY 34R** (2020-ANM-2198/2199/2200/2201-NRA).

**A9251/22**

DEN IAP DENVER INTL, DENVER, CO.
RNAV (GPS) Y **RWY 34R**, AMDT 2B...
LNAV/VNAV DA 5993/ HAT 639 ALL CATS, VISIBILITY ALL CATS 1 3/8.
LNAV MDA 5960/ HAT 606 ALL CATS, VISIBILITY **CAT** C/D 1 3/8.
TEMPORARY CRANES 6685FT SE OF **RWY 34R**, UP TO 5620FT MSL
(2020-ANM-2198, 2199, 2200, 2201-NRA).

A9250/22

DEN IAP DENVER INTL, DENVER, CO.
RNAV (GPS) Y **RWY 25**, AMDT 1B...
LNAV/VNAV DA 5837/ HAT 482 ALL CATS, VISIBILITY ALL CATS RVR 4000.
LNAV MDA 5920/ HAT 565 ALL CATS, VISIBILITY CATS C/D 1 1/4 SM.
CHANGE INOP NOTE TO READ: FOR **INOPERATIVE** MALSR, INCREASE
LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM, LNAV CATS A/B
VISIBILITY TO 1 SM, CATS C/D TO 1 5/8 SM. TEMPORARY CRANES 5625
MSL BEGINNING 4634FT N OF RWY25
(2020-ANM-1605/1606/1607/1608-NRA), ADDITIONAL TEMPORARY CRANES,
4225FT NE OF **RWY 25**, UP TO 5620FT MSL (2020-ANM-2198, 2199, 2200,
2201-NRA).

A9249/22

DEN IAP DENVER INTL, DENVER, CO.
RNAV (RNP) Z **RWY 35L**, ORIG-C...
RNP 0.30 DA 6012/HAT 578 ALL CATS. VISIBILITY RNP 0.30 1 1/4 ALL
CATS. FOR **INOPERATIVE** ALSF, INCREASE VISIBILITY RNP 0.30 TO 1 5/8
ALL CATS. TEMPORARY CRANE 5650FT MSL 1.21NM SOUTHWEST OF **RWY 35L**
(2021-ANM-7971-OE).

A9248/22

DEN IAP DENVER INTL, DENVER, CO.
RNAV (GPS) Y **RWY 35L**, AMDT 2B...
LNAV/VNAV DA 5960/HAT 526 ALL CATS. LNAV MDA 5960/HAT 526 ALL
CATS. VISIBILITY LNAV/VNAV RVR 5500 ALL CATS. VISIBILITY LNAV CATS
C/D RVR 5500. VDP 1.42 NM TO RW35L. TEMPORARY CRANE 5650FT MSL
1.21NM SOUTHWEST OF **RWY 35L** (2021-ANM-7971-OE).

A5876/22

ILS RWY 34L (SA **CAT** I), AMDT 2C ...
ILS RWY 34R (SA **CAT** I), AMDT 3A ...
ILS RWY 35L (SA **CAT** I), AMDT 5B ...
ILS RWY 35R (SA **CAT** I), AMDT 3A ...
ILS RWY 34L (CAT II - III), AMDT 2C ...
ILS RWY 34R (CAT II - III), AMDT 3A ...
ILS RWY 35L (CAT II - III), AMDT 5B ...
ILS RWY 35R (CAT II - III), AMDT 3A ...

PROCEDURE NA EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVES 2021-23-12, 2021-23-13

A6486/21

ILS OR LOC RWY 35L, AMDT 5B...
S-LOC 35L MDA 5780/HAT 346 ALL CATS.

+++++ STAR +++++

A9007/22

DEN STAR DENVER INTL, DENVER, CO. LONGZ TWO ARR (RNAV)
LBERT TRANSITION NA.



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DESTINATION AIRPORT - DETAILED INFO

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KLAX/LAX LOS ANGELES INTL

+++++ AIRPORT +++++

12/105

AIRSPACE SEE FDC 2/2819 ZLA 91.14 VIP

12/109

OBST STACK (ASN UNKNOWN) 335440N1182532W (2.5NM
SSW LAX) 230FT (210FT AGL) NOT LGTD

A3521/22

TXL C12 CLSD

A0073/22

AP RDO ALTIMETER UNREL. AUTOLAND, HUD TO TOUCHDOWN,
ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN, HEL OPS REQUIRING RDO
ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND **CAT**
A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT
USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12,
2021-23-13 F) SFC G) UNL

A5266/21

APRON TXL C6 **WIP** STEEL PLATES

+++++ RUNWAY +++++

A5060/22 VALID: 11-DEC-22 1411 - 11-DEC-22 2100

LAX RWY 24L FICON 5/5/5 100 PCT WET OBS AT 2212111411.

A5059/22 VALID: 11-DEC-22 1410 - 11-DEC-22 2100

LAX RWY 24R FICON 5/5/5 100 PCT WET OBS AT 2212111410.

A5053/22 VALID: 11-DEC-22 0816 - 11-DEC-22 2100

LAX RWY 25L FICON 5/5/5 100 PCT WET OBS AT 2212110816.

A5052/22 VALID: 11-DEC-22 0815 - 11-DEC-22 2100

LAX RWY 25R FICON 5/5/5 100 PCT WET OBS AT 2212110815.

A5048/22

LAX RWY 25L PAPI U/S

A5047/22

LAX RWY 25R PAPI U/S

A4960/22

LAX RWY 07R RAI LGT U/S

A0445/22

RWY 24L PAPI U/S



+++++ SID +++++

A4930/22

LAX ODP LOS ANGELES INTL, LOS ANGELES, CA.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 14...

TAKEOFF MINIMUMS: **RWY 6L/R**, 300-1 1/2 OR STANDARD WITH A MINIMUM CLIMB OF 283FT PER NM TO 500. ADD TAKEOFF OBSTACLE NOTES: **RWY 6L**, CRANES BEGINNING 2713FT FROM DER, 1189FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2022-AWP-1087 THRU 1090-NRA, 2022-AWP-286 THRU 289-NRA), CRANES BEGINNING 3212FT FROM DER, 1317FT RIGHT OF CENTERLINE, UP TO 150FT AGL/255 MSL (2021-AWP-4524, 4539 THRU 4542-NRA), CRANE 4977FT FROM DER, 1467FT RIGHT OF CENTERLINE, 150FT AGL/ 252FT MSL (2022-AWP-292-NRA), CRANES BEGINNING 5114FT FROM DER, 1487FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 254FT MSL (2022-AWP-294/296-NRA), CRANES BEGINNING 1.1NM FROM DER, 1336FT RIGHT OF CENTERLINE, UP TO 200FT AGL/302FT MSL (2022-AWP-15384/15385/15386-OE), CRANES BEGINNING 1.1NM FROM DER, 1336FT RIGHT OF CENTERLINE, 200FT AGL/302FT MSL (2022-AWP-15384 THRU 15387-OE). **RWY 6R**, CRANES BEGINNING 1912FT FROM DER, 490FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2022-AWP-1087 THRU 1090-NRA, 2022-AWP-286 THRU 289-NRA), CRANE 2206FT FROM DER, 1064FT RIGHT OF CENTERLINE, 150FT AGL/ 254FT MSL (2022-AWP-278-NRA), CRANES BEGINNING 2075FT FROM DER, 617FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2021-AWP-4524 THRU 4542-NRA), CRANE 4176FT END PART 1 OF 2

FROM DER, 767FT RIGHT OF CENTERLINE, 150FT AGL/ 252FT MSL (2022-AWP-292-NRA), CRANES BEGINNING 4313FT FROM DER, 787FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 254FT MSL (2022-AWP-294 THRU 297-NRA), CRANE 4638FT FROM DER, 821FT RIGHT OF CENTERLINE, 150FT AGL/ 249FT MSL (2022-AWP-293-NRA), CRANE 4697FT FROM DER, 1124FT RIGHT OF CENTERLINE, 150FT AGL/248FT MSL (2021-AWP-523-OE), CRANE 4727FT FROM DER, 867FT RIGHT OF CENTERLINE, 150FT AGL/248FT MSL (2021-AWP-500-OE), CRANE 4784FT FROM DER, 181FT LEFT OF CENTERLINE, 150FT AGL/ 252FT MSL (2022-AWP-291-NRA), CRANES BEGINNING 1.0NM FROM DER, 636FT RIGHT OF CENTERLINE, 200FT AGL/302FT MSL (2022-AWP-15384 THRU 15387-OE), CRANES BEGINNING 6052FT FROM DER, 636FT RIGHT OF CENTERLINE, UP TO 200FT AGL/302FT MSL (2022-AWP-15384/15385/15386-OE). **RWY 24R**, CRANES BEGINNING 1342FT FROM DER, 726FT RIGHT OF CENTERLINE, UP TO 103FT AGL/208FT MSL (2022-AWP-2232/2233-NRA, 2022-AWP-2052/2053-NRA, 2021-AWP-3221-NRA), TEMPORARY CRANES BEGINNING 1428FT FROM DER, 830FT RIGHT OF CENTERLINE, 50FT AGL/156FT MSL (2022-AWP-2062/2063-NRA). ALL OTHER DATA REMAINS AS PUBLISHED. END PART 2 OF 2

**A4931/22**

LAX SID LOS ANGELES INTL, LOS ANGELES, CA.
CATALINA EIGHT DEPARTURE...
CHATY FIVE DEPARTURE...
GORMAN SEVEN DEPARTURE...
LAXX ONE DEPARTURE...
PERCH THREE DEPARTURE...
SEAL BEACH EIGHT DEPARTURE...
VENTURA EIGHT DEPARTURE...
TAKEOFF MINIMUMS: **RWY 6L/R**, 300-1 1/2 OR STANDARD WITH A MINIMUM CLIMB OF 283FT PER NM TO 500. ADD TAKEOFF OBSTACLE NOTES: **RWY 6L**, CRANES BEGINNING 2713FT FROM DER, 1189FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2022-AWP-1087 THRU 1090-NRA, 2022-AWP-286 THRU 289-NRA), CRANES BEGINNING 3212FT FROM DER, 1317FT RIGHT OF CENTERLINE, UP TO 150FT AGL/255 MSL (2021-AWP-4524, 4539 THRU 4542-NRA), CRANE 4977FT FROM DER, 1467FT RIGHT OF CENTERLINE, 150FT AGL/ 252FT MSL (2022-AWP-292-NRA), CRANES BEGINNING 5114FT FROM DER, 1487FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 254FT MSL (2022-AWP-294/296-NRA), CRANES BEGINNING 1.1NM FROM DER, 1336FT RIGHT OF CENTERLINE, UP TO 200FT AGL/302FT MSL (2022-AWP-15384/15385/15386-OE), CRANES BEGINNING 1.1NM FROM DER, 1336FT RIGHT OF CENTERLINE, 200FT AGL/302FT MSL (2022-AWP-15384
END PART 1 OF 3

THRU 15387-OE). **RWY 6R**, CRANES BEGINNING 1912FT FROM DER, 490FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2022-AWP-1087 THRU 1090-NRA, 2022-AWP-286 THRU 289-NRA), CRANE 2206FT FROM DER, 1064FT RIGHT OF CENTERLINE, 150FT AGL/ 254FT MSL (2022-AWP-278-NRA), CRANES BEGINNING 2075FT FROM DER, 617FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2021-AWP-4524 THRU 4542-NRA), CRANE 4176FT FROM DER, 767FT RIGHT OF CENTERLINE, 150FT AGL/ 252FT MSL (2022-AWP-292-NRA), CRANES BEGINNING 4313FT FROM DER, 787FT RIGHT OF CENTERLINE, UP TO 150FT AGL/ 254FT MSL (2022-AWP-294 THRU 297-NRA), CRANE 4638FT FROM DER, 821FT RIGHT OF CENTERLINE, 150FT AGL/ 249FT MSL (2022-AWP-293-NRA), CRANE 4697FT FROM DER, 1124FT RIGHT OF CENTERLINE, 150FT AGL/248FT MSL (2021-AWP-523-OE), CRANE 4727FT FROM DER, 867FT RIGHT OF CENTERLINE, 150FT AGL/248FT MSL (2021-AWP-500-OE), CRANE 4784FT FROM DER, 181FT LEFT OF CENTERLINE, 150FT AGL/ 252FT MSL (2022-AWP-291-NRA), CRANES BEGINNING 1.0NM FROM DER, 636FT RIGHT OF CENTERLINE, 200FT AGL/302FT MSL (2022-AWP-15384 THRU 15387-OE), CRANES BEGINNING 6052FT FROM DER, 636FT RIGHT OF CENTERLINE, UP TO 200FT AGL/302FT MSL (2022-AWP-15384/15385/15386-OE). **RWY 24R**, CRANES BEGINNING 1342FT FROM DER, 726FT RIGHT OF CENTERLINE, UP TO 103FT AGL/208FT MSL
END PART 2 OF 3

(2022-AWP-2232/2233-NRA, 2022-AWP-2052/2053-NRA, 2021-AWP-3221-NRA), TEMPORARY CRANES BEGINNING 1428FT FROM DER, 830FT RIGHT OF CENTERLINE, 50FT AGL/156FT MSL (2022-AWP-2062/2063-NRA). ALL OTHER DATA REMAINS AS PUBLISHED. END
PART 3 OF 3

A4903/22

LAX SID LOS ANGELES INTL, LOS ANGELES, CA.
CHATY FIVE DEPARTURE...
HENER TRANSITION, KWANG TRANSITION, SAN MARCOS TRANSITION NA
EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,
FIM **VOR OUT OF SERVICE**.



+++++ APPROACH PROCEDURES +++++

A4904/22

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.
ILS OR LOC RWY 24L, AMDT 27D...
ILS OR LOC RWY 24R, AMDT 26B...
ILS RWY 24R (CAT II - III), AMDT 26B...
DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM
WITH GPS,
FIM **VOR OUT OF SERVICE**.

A4796/22

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.
RNAV (GPS) Y **RWY 24L**, AMDT 5C...
LPV# DA 383/HAT 260 ALL CATS, VISIBILITY ALL CATS RVR 3200.
DISREGARD NOTE: #RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD
TO DA. TEMPORARY CRANE 249 MSL 3849FT E OF **RWY 24L**
(2022-AWP-286-NRA), TEMPORARY CRANES UP TO 250 MSL BEGINNING
1.10NM E OF **RWY 24L** (2022-AWP-299/300/301-NRA).

A4782/22

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.
ILS OR LOC RWY 24L, AMDT 27D...
S-ILS 24L# DA 428/ HAT 305 ALL CATS, VISIBILITY ALL CATS RVR 3200.
S-LOC 24L MDA 600/ HAT 477 ALL CATS. SIDESTEP 24R MDA 600/ HAT 478
ALL CATS. VDP NA. DISREGARD NOTE: #RVR 1800 AUTHORIZED WITH USE OF
FD OR AP OR HUD TO DA. TEMPORARY CRANE 249 MSL 3849FT E OF **RWY 24L**
(2022-AWP-286-NRA), TEMPORARY CRANES UP TO 250 MSL BEGINNING
1.10NM E OF **RWY 24L** (2022-AWP-299/300/301-NRA), TEMPORARY CRANE
248 MSL 5612FT E OF **RWY 24L** (2021-AWP-523-OE), TEMPORARY CRANES
252 MSL BEGINNING 5971FT E OF **RWY 24L** (2022-AWP-10232/10233-OE),
TEMPORARY CRANES 302 MSL BEGINNING 1.14NM E OF **RWY 24L**
(2022-AWP-15384 THRU 15387-OE), CRANES UP TO 302 MSL BEGINNING
6052FT E OF **RWY 24L** (2022-AWP-15384/15385/15386-OE).

A4781/22

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.
ILS OR LOC RWY 24R, AMDT 26B...
S-LOC 24R MDA 560/ HAT 438 ALL CATS, VISIBILITY **CAT C/D** RVR 4000.
SIDESTEP 24L MDA 560/ HAT 437 ALL CATS. VDP AT I-OSS 3.08 DME;
DISTANCE VDP TO THLD 1.14NM. TEMPORARY CRANES UP TO 250 MSL
BEGINNING 1.24NM E OF **RWY 24R** (2022-AWP-299/300/301-NRA),
TEMPORARY CRANES 239 MSL BEGINNING 1.13NM E OF **RWY 24R**
(2022-AWP-12021/12022-OE), TEMPORARY CRANES 237 MSL BEGINNING
1.13NM E OF **RWY 24R** (2022-AWP-10209/10210-OE), TEMPORARY CRANE 250
MSL 1.23NM E OF **RWY 24R** (2022-AWP-12035-OE), TEMPORARY CRANES 252
MSL BEGINNING 5971FT E OF **RWY 24L** (2022-AWP-10232/10233-OE),
TEMPORARY CRANES 302 MSL BEGINNING 1.16NM E OF **RWY 24R**
(2022-AWP-15384 THRU 15387-OE), CRANES UP TO 302 MSL BEGINNING
1.12NM E OF **RWY 24R** (2022-AWP-15384/15385/15386-OE).

A4229/22

RNAV (RNP) Z **RWY 24L**, AMDT 2B...
RNP 0.30 DA 620/ HAT 497 ALL CATS. TEMPORARY CRANES UP TO 250 MSL
BEGINNING 1.10NM E OF **RWY 24L** (2022-AWP-299/300/301-NRA).

A3920/22

RNAV (RNP) Z **RWY 24L**, AMDT 2B...
RNP 0.30 DA 620/ HAT 497 ALL CATS. TEMPORARY CRANES UP TO 250 MSL
BEGINNING 1.10NM E OF **RWY 24L** (2022-AWP-299/300/301-NRA),
TEMPORARY CRANES 302 MSL BEGINNING 1.14NM E OF **RWY 24L**
(2022-AWP-15384 THRU 15387-OE), CRANES UP TO 302 MSL BEGINNING
6052FT E OF **RWY 24L** (2022-AWP-15384/15385/15386-OE).

**A3800/22**RNAV (RNP) Z **RWY 7L**, AMDT 1...RNP 0.30 DA 490/HAT 362 ALL CATS. TEMPORARY CRANE 245 MSL 3954FT S OF **RWY 7L** (2021-AWP-10744-OE).**A2861/22**RNAV (RNP) Z **RWY 24R**, AMDT 1D...RNP 0.15 DA 531/ HAT 409 ALL CATS, VISIBILITY ALL CATS RVR 5000. TEMPORARY CRANE 248 MSL 5792FT E OF **RWY 24R** (2021-AWP-523-OE).**A0070/22****ILS RWY 24R** (CAT II - III), AMDT 26B ...**ILS RWY 25L** (CAT II - III), AMDT 14D ...

PROCEDURE NA EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12, 2021-23-13

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DESTINATION ALTERNATE AIRPORT(S)

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KONT/ONT ONTARIO INTL

+++++ AIRPORT +++++

12/026

OBST POWER LINE LGT (ASN 2020-AWP-4427-OE)

340453N1173120W (4.2NM ENE ONT) 1297FT (230FT AGL) **U/S****12/025**

OBST POWER LINE LGT (ASN 2019-AWP-6978-OE)

340611N1173110W (4.9NM NE ONT) 1401FT (231FT AGL) **U/S****A1862/22**/HDF/ **VOR** 017-030 BEYOND 35NM SFC-15400FT **UNUSABLE**

F) SFC G) 15400FT

A1861/22/HDF/ **VOR** 190-207 BEYOND 20NM **UNUSABLE****A1863/22**/HDF/ **VOR** 155 BEYOND 24NM **UNUSABLE****A1006/22**/RAL/ **VOR** 255-265 **UNUSABLE****A0050/22**

AP RDO ALTIMETER UNREL. AUTOLAND, HUD TO TOUCHDOWN,

ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN, HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND **CAT**

A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12, 2021-23-13 F) SFC G) UNL

+++++ RUNWAY +++++

A2305/22 VALID: 11-DEC-22 1552 - 11-DEC-22 2230ONT **RWY 26R** FICON 5/5/5 100 PCT WET OBS AT 2212111552.**A2306/22 VALID: 11-DEC-22 1552 - 11-DEC-22 2230**ONT **RWY 26L** FICON 5/5/5 100 PCT WET OBS AT 2212111552.**A2285/22**RAL **RWY 09** PAPI MEDIUM INTST **U/S**



+++++ APPROACH PROCEDURES +++++

A2264/22

ONT IAP ONTARIO INTL, ONTARIO, CA.
RNAV (RNP) Z **RWY 8R**, ORIG...
RNP 0.30 DA 1413/ HAT 477 ALL CATS. TEMPORARY CRANE 1213 MSL
2237FT NW OF **RWY 8R** (2019-AWP-838-NRA).

A2263/22

ONT IAP ONTARIO INTL, ONTARIO, CA.
ILS OR **LOC RWY 8L**, AMDT 9B...
S-ILS 8L DA 1350/ HAT 406 ALL CATS, VISIBILITY ALL CATS RVR 4000.
CIRCLING **CAT** A/B MDA 1460/ HAA 516. DISREGARD NOTE: *RVR 1800
AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA. TEMPORARY CRANE
1213 MSL 1743FT NE OF **RWY 8L** (2019-AWP-838-NRA), TEMPORARY CRANE
1091 MSL 1.74NM SE ONT AIRPORT (2022-AWP-7257-OE).

A2262/22

ONT IAP ONTARIO INTL, ONTARIO, CA.
RNAV (GPS) Y **RWY 8R**, AMDT 2...
LNAV MDA 1520/ HAT 584 ALL CATS, VISIBILITY **CAT** C/D 1 3/4.
CIRCLING **CAT** A/B MDA 1520/ HAA 576. VDP 1.62 NM TO RW8R. TEMPORARY
CRANE 1213 MSL 2237FT NW OF **RWY 8R** (2019-AWP-838-NRA).

A2261/22

ONT IAP ONTARIO INTL, ONTARIO, CA.
RNAV (GPS) Y **RWY 8L**, AMDT 1D...
LPV DA 1350/ HAT 406 ALL CATS, VISIBILITY ALL CATS RVR 4000. LNAV
MDA 1520/ HAT 576 ALL CATS, VISIBILITY **CAT** C/D RVR 6000. CIRCLING
CAT A/B MDA 1520/ HAA 576. VDP 1.65 NM TO RW8L. TEMPORARY CRANE
1213 MSL 1743FT NE OF **RWY 8L** (2019-AWP-838-NRA).

A2225/22

ONT IAP ONTARIO INTL, ONTARIO, CA.
RNAV (GPS) Y **RWY 26L**, AMDT 2A...
RNAV (GPS) Y **RWY 26R**, AMDT 2...
RNAV (GPS) Y **RWY 8R**, AMDT 2...
CIRCLING **CAT** A/B MDA 1460/ HAA 516. TEMPORARY CRANE 1091 MSL
1.74NM SE ONT AIRPORT (2022-AWP-7257-OE).

A2224/22

ONT IAP ONTARIO INTL, ONTARIO, CA.
RNAV (RNP) Z **RWY 26L**, AMDT 3...
RNP 0.30 DA 1390/HAT 464 ALL CATS, VISIBILITY ALL CATS RVR 5000.
TEMPORARY CRANE 1091 MSL 5343FT SE OF **RWY 26L** (2022-AWP-7257-OE).

A2223/22

ONT IAP ONTARIO INTL, ONTARIO, CA.
RNAV (RNP) Z **RWY 26R**, AMDT 3...
RNP 0.30 DA 1390/HAT 458 ALL CATS, VISIBILITY ALL CATS RVR 5000.
TEMPORARY CRANE 1091 MSL 5786FT SE OF **RWY 26R** (2022-AWP-7257-OE).

A0049/22

ILS RWY 26L (CAT II - III), AMDT 8C ...
PROCEDURE NA EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVES 2021-23-12, 2021-23-13

A1108/21

ILS OR **LOC RWY 26R**, AMDT 5A...
S-ILS 26R DA 1186/HAT 254. DISREGARD **RVR 1800 AUTHORIZED WITH
USE OF FD OR AP OR HUD TO DA.
NOTE: **RWY 26R** HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT
AUTHORIZED.

A0553/21

ILS OR **LOC RWY 26L**, AMDT 8C; **ILS RWY 26L** (CAT II / III), AMDT
8C... MISSED APPROACH: CLIMB TO 2200 THEN CLIMBING LEFT TURN TO
4400 DIRECT PDZ **VORTAC** AND HOLD.

**A0550/21**

RNAV (GPS) Y **RWY 26L**, AMDT 2A...
LNAV/VNAV DA 1267/HAT 341.

A0552/21

RNAV (GPS) Y **RWY 26R**, AMDT 2...
LPV DA 1182/HAT 250.

NOTE: **RWY 26R** HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

+++++ STAR +++++

A0197/22

GLRNO TWO ARRIVAL (RNAV)...ARRIVAL PROCEDURE NA

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EXTENDED AREA AROUND DEPARTURE
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KZDV DENVER FIR/UIR

+++++ FIR/UIR +++++

12/867 VALID: 11-DEC-22 2030 - 11-DEC-22 2359

AIRSPACE COUGAR HIGH MOA ACT 11000FT UP TO BUT
NOT INCLUDING FL180

12/865 VALID: 11-DEC-22 2030 - 11-DEC-22 2359

AIRSPACE COUGAR LOW MOA ACT 500FT AGL-10999FT

12/064 VALID: 11-DEC-22 1800 - 11-DEC-22 2030

AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER
SIDE OF A LINE FM CYS349027 TO CYS256012 TO CYS216014 SFC-9000FT
AVOIDANCE ADZ

A0430/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 19.4NM
RADIUS OF 435254N1015343W (PHP211014.6) SFC-5000FT AGL. HEL OPS
REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS,
HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT**
A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT
USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0431/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
373945N1080401W (ETL146024.4) TO 373601N1072953W (DRO010029.4) TO
362204N1070119W (TAS242055.8) TO 361131N1072806W (RSK123045.2) TO
360631N1075345W (RSK152039.6) TO 364032N1084509W (RSK248031.8) TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER
DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES,
SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG
NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13

A0432/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
420412N0990510W (ONL207029.9) TO 420012N0990123W (ONL198031.8) TO
412628N0990142W (CUZ087029.8) TO 413528N0993725W (CUZ017007.1) TO
420247N0992446W (CUZ012036.0) TO POINT OF ORIGIN SFC-5000FT AGL.
HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE
INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND
CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT
USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

**A0434/22**

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 360012N1082349W (GUP022039.2) TO 354740N1093934W (GUP283042.9) TO 361039N1094428W (GUP301059.7) TO 362628N1083919W (RSK222032.6) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0433/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 431004N1053459W (DDY069030.8) TO 423540N1051956W (IIP212006.8) TO 422724N1065652W (DDY206048.2) TO 431333N1065419W (DDY275028.7) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0435/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 413036N1060202W (LAR292017.5) TO 422227N1042811W (IIP106038.1) TO 422347N1031944W (TST171009.8) TO 414713N1031349W (BFF107013.0) TO 405609N1042055W (CYS118025.3) TO 392421N1030321W (TXC145019.0) TO 374123N1044655W (PUB197039.9) TO 391249N1054639W (BJC204051.4) TO 375125N1073305W (ETL096035.2) TO 390024N1085922W (JNC236009.7) TO 395042N1082447W (EKR224026.1) TO 400449N1061329W (RLG051011.0) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0436/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 17.8NM RADIUS OF 414638N1071439W (CKW070015.2) SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0437/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 18.8NM RADIUS OF 441702N1053028W (GCC149004.1) SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0438/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 412040N1025842W (SNY348014.9) TO 412414N1011930W (LBF298033.7) TO 404137N1013721W (HCT284035.0) TO 393655N1024340W (TXC090023.1) TO 404058N1034515W (GLL060038.0) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

**A0439/22**

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 405309N1011459W (LBF236024.8) TO 413144N1010254W (TDD200030.9) TO 411422N0995932W (CUZ215020.1) TO 404007N0990309W (HSI271028.6) TO 401451N0990234W (HSI226035.3) TO 395923N0992127W (TKO273051.7) TO 404533N1003225W (LBF141019.8) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0440/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 18.9NM RADIUS OF 383356N1093353W (JNC216046.7) SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0441/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 19.2NM RADIUS OF 425855N1023341W (TST039041.7) SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0445/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 374013N1111534W (PGA358045.3) TO 360309N1102613W (TBC081040.6) TO 354403N1115122W (GCN119019.6) TO 362507N1113009W (TBC313021.1) TO 372445N1115249W (BCE114026.1) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0444/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 19.1NM RADIUS OF 420109N1003400W (TDD063007.2) SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

A0443/22

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 18.4NM RADIUS OF 442322N1042215W (GCC078050.4) SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

**A0442/22**

ZDV AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
390106N0994016W (HYS289021.1) TO 393513N0993822W (HLC046033.6) TO
394730N0991217W (TKO259043.6) TO 392747N0984825W (TKO221032.6) TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER
DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES,
SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG
NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13

A0401/22

DLY 1300-0500

ZDV SVC CHEYENNE APP **CLSD** FOR RADAR ADVISORY CTC DENVER ARTCC AT
125.9/284.7

A0294/22

V235 OILLY, WY MCA 11200 SOUTHWESTBOUND.

A0293/22

V235 BORGG, WY TO OILLY, WY MEA 11500.

2/1974

CO..AIRSPACE BROOMFIELD, CO.. TEMPORARY FLIGHT
RESTRICTIONS WI AN AREA DEFINED AS A 1.25NM RADIUS OF
395630N1052136 (BJC269010.3) SFC-9000 FT MSL. TO PROVIDE A SAFE
ENVIRONMENT FOR BLASTING OPS. PURSUANT TO 14 CFR SECTION
91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. KIEWIT
BARNARD CONST, 406-539-2290 IS IN CHARGE OF THE OPS. DENVER /D01/
TRACON TEL 303-342-1590 (OPTION 1) IS THE FAA CDN FACILITY.
DLY SR-SS 2205111200-2305112359EST.

02/097

AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER
SIDE OF A LINE FM HGO193026 TO HGO206018 TO HGO260010 TO HGO274010
TO HGO269023 SFC-9000FT AVOIDANCE ADZ DLY 1700-0500

02/098

AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER
SIDE OF A LINE FM HGO358021 TO HGO337012 TO HGO259010 TO HGO248012
TO HGO177019 SFC-9000FT AVOIDANCE ADZ DLY 1700-0500

A0406/21

ROUTE ZDV.

V216 HILL CITY (HLC) **VORTAC**, KS R-234 TO ORION INT, KS MOCA 4500.

A0407/21

ROUTE ZDV ZKC.

V132 RANSO INT, KS TO ORION INT, KS MOCA 4500.

A0343/21

ROUTE ZDV.

V368 RATTLESNAKE (RSK) **VORTAC**, NM TO BRAZO INT, NM MEA 14000.
RSK **VORTAC** UNSAT SIGNAL AT 13000.

A0189/21

ROUTE ZDV.

V108 TRUEL, CO TO RED TABLE (DBL) **VOR/DME**, CO MOCA 14000.

A0170/21

ZDV UT..ROUTE ZDV ZLC.

J196 BRYCE CANYON (BCE) **VORTAC**, UT TO RIFMN, UT MEA 36000.
BCE **VORTAC** R-033 D160 36000-45000.

A0110/21

V17 GARDEN CITY (GCK) **VORTAC**, KS TO COFFE, KS MOCA 4700.

A0108/21

ZDV.

V211 BRAZO, NM MRA 14000 AT BRAZO WHEN USING **DME**.
DRO **DME UNUSABLE** BELOW 14000 AT BRAZO.

F) SEE TEXT G) SEE TEXT

**A0057/21**

ROUTE ZDV.

V356 FIDLE INT, CO TO ELORE INT, CO NA EXCEPT FOR ACFT EQUIPPED
WITH SUITABLE RNAV SYSTEM WITH GPS.

+++++ RESTRICTED AIRSPACE +++++

12/810 VALID: 11-DEC-22 1800 - 11-DEC-22 2030

AIRSPACE R7002A ACT SFC-FL235

12/805 VALID: 11-DEC-22 1800 - 11-DEC-22 2030

AIRSPACE R7001B ACT 8000FT-FL235

12/808 VALID: 11-DEC-22 1800 - 11-DEC-22 2030

AIRSPACE R7002B ACT SFC-FL235

12/806 VALID: 11-DEC-22 1800 - 11-DEC-22 2030

AIRSPACE R7002C ACT SFC-FL235

12/809 VALID: 11-DEC-22 1800 - 11-DEC-22 2030

AIRSPACE R7001A ACT SFC-7999FT

12/724

AIRSPACE R2601A ACT SFC-12499FT

12/359AIRSPACE R2601B ACT 12500FT UP TO BUT NOT
INCLUDING FL225



=====
EXTENDED AREA AROUND DESTINATION
=====

KZLA LOS ANGELES FIR/UIR

+++++ FIR/UIR +++++

2/2819

PART 1 OF 4 CA..AIRSPACE LOS ANGELES,
CALIFORNIA..TEMPORARY
FLIGHT RESTRICTIONS.

DECEMBER 10-11, 2022 LOCAL. THIS NOTAM REPLACES NOTAM 2/1884
DUE TO CHANGE IN SITES AND TIMES. PURSUANT TO 49 USC 40103(B)(3),
THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE
DEFINED IN THIS NOTAM AS 'NTL DEFENSE AIRSPACE'. PILOTS WHO DO NOT
ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED, DETAINED AND
INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE
FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO
DOES NOT COMPLY WITH THE RQMNTS OR ANY SPECIAL INSTRUCTIONS OR
PROC ANNOUNCED IN THIS NOTAM:

A) THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING
CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN
CERTIFICATES; OR

B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES,
INCLUDING CHARGES UNDER 49 USC SECTION 46307; OR

C) THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE
AIRBORNE ACFT, IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT
SECURITY THREAT.

PURSUANT TO 14 CFR 91.141, ALL ACFT FLT OPS INCLUDING REMOTE
2212102015-2212120000

END PART 1 OF 4

PART 2 OF 4 CA..AIRSPACE LOS ANGELES,
CALIFORNIA..TEMPORARY

CONTROLLED ACFT OPS ARE PROHIBITED: WI AN AREA DEFINED AS 3NM
RADIUS OF 335633N1182429W (LAX050001.3) SFC-2999FT AGL
EFFECTIVE 2212102015 UTC (1215 LOCAL 12/10/22) UNTIL 2212102130
UTC (1330 LOCAL 12/10/22).

WI AN AREA DEFINED AS 3NM RADIUS OF 340359N1182904W (SMO323003.6)
SFC-2999FT AGL

EFFECTIVE 2212102100 UTC (1300 LOCAL 12/10/22) UNTIL 2212112115
UTC (1315 LOCAL 12/11/22).

WI AN AREA DEFINED AS 3NM RADIUS OF 340240N1181546W (SMO063009.9)
SFC-2999FT AGL

EFFECTIVE 2212112045 UTC (1245 LOCAL 12/11/22) UNTIL 2212112315
UTC (1515 LOCAL 12/11/22).

WI AN AREA DEFINED AS 3NM RADIUS OF 335633N1182429W (LAX050001.3)
SFC-2999FT AGL

EFFECTIVE 2212112230 UTC (1430 LOCAL 12/11/22) UNTIL 2212120000
UTC (1600 LOCAL 12/11/22).

2212102015-2212120000

END PART 2 OF 4

PART 3 OF 4 CA..AIRSPACE LOS ANGELES,
CALIFORNIA..TEMPORARY

EXC THE FLT OPS LISTED BLW:

1. ACFT ARR OR DEP KLAX, KHRH AND KSMO AP.
2. LAW ENFORCEMENT, FIREFIGHTING, AND MEDEVAC/AIR
AMBULANCE FLIGHTS ON ACT MISSIONS.
3. ACFT OPS NECESSITATED FOR SAFETY OR EMERGENCY
REASONS.

4. ALL ACFT APPROVED TO OPERATE WI THE TFR MUST BE



SQUAWKING AN ATC DISCRETE CODE AT ALL TIMES WHILE IN THE TFR AND MUST REMAIN IN TWO-WAY RADIO COM WITH ATC.

5. UAS OPERATORS WHO DO NOT COMPLY WITH APPLICABLE AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO 10 U.S.C. SECTION 130I AND 6 U.S.C. SECTION 124N, THE DEPARTMENT OF DEFENSE (DOD), THE DEPARTMENT OF HOMELAND SECURITY (DHS) OR THE DEPARTMENT OF JUSTICE (DOJ) MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE, DISRUPTION, SEIZURE, DAMAGING, OR DESTRUCTION OF UNMANNED AIRCRAFT
2212102015-2212120000

END PART 3 OF 4

PART 4 OF 4 CA..AIRSPACE LOS ANGELES,
CALIFORNIA..TEMPORARY

DEEMED TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO PROTECTED PERSONNEL, FACILITIES, OR ASSETS.

6. THE SYSTEM OPERATIONS SUPPORT CENTER (SOSC), IS THE COORDINATION FACILITY FOR GOVERNMENT AGENCIES AND IS **AVAILABLE** DAILY FROM 0700-2300 EASTERN, PHONE 202-267-8276 FOR COORDINATION.

7. THE FAA RECOMMENDS THAT ALL AIRCRAFT OPERATORS CHECK NOTAMS FREQUENTLY FOR POSSIBLE CHANGES TO THIS TFR PRIOR TO OPERATIONS WITHIN THIS REGION. OPERATORS MAY REVIEW THE TFR DETAILS ON THE INTERNET AT [HTTPS://TFR.FAA.GOV/](https://tfr.faa.gov/) OR [HTTPS://WWW.1800WXBRIEF.COM](https://www.1800WXBRIEF.COM). IF QUESTIONS REMAIN, CONTACT FLIGHT SERVICE AT 800-992-7433.
2212102015-2212120000

END PART 4 OF 4

**12/725**

AIRSPACE SALINE MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180

12/726

AIRSPACE PANAMINT MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180

12/730

AIRSPACE ISABELLA MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180

12/731

AIRSPACE OWENS MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180

A3344/22

ZLA AIRSPACE FLT INFO SERVICE BCST (FIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED AS 46NM RADIUS OF 361948N1175515W. AP AIRSPACE AFFECTED MAY INCLUDE IYK.
F) SFC G) 5000FT.

2/8968

PART 1 OF 2 CA..AIRSPACE CALEXICO, CA..TEMPORARY FLIGHT RESTRICTIONS.

DECEMBER 4 , 2022-JANUARY 7 2023 LOCAL. PURSUANT TO 49 USC 40103(B)(3), THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AS 'NTL DEFENSE AIRSPACE'. PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED, DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO DOES NOT COMPLY WITH THE RQMNTS OR ANY SPECIAL INSTRUCTIONS OR PROC ANNOUNCED IN THIS NOTAM:

A) THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES; OR

B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES, INCLUDING CHARGES UNDER 49 USC SECTION 46307; OR

C) THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE AIRBORNE ACFT, IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT SECURITY THREAT.

PURSUANT TO 14 CFR 99.7, SPECIAL SECURITY INSTRUCTIONS, ALL ACFT FLT OPS ARE PROHIBITED: WI AN AREA DEFINED AS 324228N1145656W 2212042200-2301071900

END PART 1 OF 2

PART 2 OF 2 CA..AIRSPACE CALEXICO, CA..TEMPORARY FLIGHT

(BZA244017.9) TO 324236N1145511W (BZA244016.4) TO 324312N1145449W (BZA246016) TO 324343N1144744W (BZA242010) TO 324254N1144740W (BZA238010.2) TO 324219N1145655W (BZA244017.9) TO THE POINT OF ORIGIN SFC-500FT AGL

EFFECTIVE 2212042200 UTC (1400 LOCAL 12/04/22) UNTIL 2301071900 UTC (1100 LOCAL 01/07/23) DLY 2200-1900 (1400-1100 LOCAL).

EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED BY ATC:

1. ONLY RELIEF ACFT OPS COORDINATED DIRECTLY WITH THE LISTED POC ARE AUTH IN THE AIRSPACE.

2. EXCLUDES MEXICAN AIRSPACE.

ROY WALKER, TEL 760-455-1761, IS THE POINT OF CONTACT. THE LOS ANGELES /ZLA/ ARTCC, TEL 661-265-8205, IS THE CDN FAC.
2212042200-2301071900

END PART 2 OF 2

**2/8938**

PART 1 OF 2 CA..AIRSPACE COYOTE WELLS,
CA..TEMPORARY FLIGHT
RESTRICTIONS.

DECEMBER 4 , 2022-JANUARY 7 2023 LOCAL. PURSUANT TO 49 USC
40103(B)(3), THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES
THE AIRSPACE DEFINED IN THIS NOTAM AS 'NTL DEFENSE AIRSPACE'.
PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED,
DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL.
ANY OF THE FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST
A PILOT WHO DOES NOT COMPLY WITH THE RQMNTS OR ANY SPECIAL
INSTRUCTIONS OR PROC ANNOUNCED IN THIS NOTAM:

A) THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING
CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN
CERTIFICATES; OR

B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES,
INCLUDING CHARGES UNDER 49 USC SECTION 46307; OR

C) THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE
AIRBORNE ACFT, IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT
SECURITY THREAT.

PURSUANT TO 14 CFR 99.7, SPECIAL SECURITY INSTRUCTIONS, ALL ACFT
FLT OPS ARE PROHIBITED: WI AN AREA DEFINED AS 323813N1160512W
2212041200-2301071000

END PART 1 OF 2

PART 2 OF 2 CA..AIRSPACE COYOTE WELLS,
CA..TEMPORARY FLIGHT

(IPL243030) TO 323858N1155457W (IPL240021.5) TO 323805N1155448W
(IPL238021.6) TO 323719N1160506W (IPL242030.2) TO THE POINT OF
ORIGIN SFC-500FT AGL

EFFECTIVE 2212041200 UTC (0400 LOCAL 12/04/22) UNTIL 2301071000
UTC (0200 LOCAL 01/07/23) DLY 1200-1000 (0400-0200 LOCAL).

EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED

BY ATC:

1. ONLY RELIEF ACFT OPS COORDINATED DIRECTLY WITH
THE LISTED POC ARE AUTH IN THE AIRSPACE.

2. EXCLUDES MEXICAN AIRSPACE.

ROY WALKER, TEL 760-455-1761, IS THE POINT OF CONTACT. THE LOS
ANGELES /ZLA/ ARTCC, TEL 661-265-8205, IS THE CDN FAC.

2212041200-2301071000

END PART 2 OF 2

A3333/22

ZLA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B), FLT INFO
SERVICE BCST (FIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED
AS 52NM RADIUS OF 335306N1195508W. AP AIRSPACE AFFECTED MAY
INCLUDE CMA, OXR, SBA.

F) SFC G) 4000FT

A3282/22

ZLA AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS

372713N1122342W (BCE182014.8) TO 372438N1115243W (BCE114026.3) TO
371845N1115023W (PGA308029.6) TO 371358N1121210W (BCE155027.8) TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER
DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES,
SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG
NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13

**A3284/22**

ZLA AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
354440N1115113W (GCN117019.3) TO 355027N1121913W (GCN215011.1) TO
370824N1114550W (PGA297019.7) TO 362522N1113012W (TBC313021.3) TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER
DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES,
SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG
NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13

A3285/22

ZLA AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
322246N1172646W (MZB190026.6) TO 342308N1204245W (GVO238032.0) TO
351911N1212223W (MQO262030.3) TO 354530N1200823W (AVE294010.3) TO
353822N1193033W (EHF281022.2) TO 360804N1191028W (TTE315015.2) TO
360723N1183502W (TTE043024.7) TO 365437N1183425W (FRA086050.4) TO
355527N1174159W (TTE073064.2) TO 373800N1133827W (EHK235028.7) TO
371547N1125701W (EHK154032.0) TO 355626N1141316W (BLD081031.4) TO
350948N1130802W (PGS129034.2) TO 344029N1140011W (EED088023.9) TO
321405N1135943W (BZA122044.4) TO 322908N1144942W (BZA200020.4) TO
324244N1144347W (BZA228007.2) TO 323134N1170708W (TIJ252008.5) TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER
DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES,
SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG
NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13

11/094

AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF
324100N1155700W (11.6NM ENE L78) SFC-1200FT AGL DLY 0000-2359

2/2757

AIRSPACE LEENA STAR FICKY TRANSITION MEA CHANGES
IN EFFECT. BTN FICKY AND ROSIN RAISED TO 16000FT BTN ROSIN AND
MALIT RAISED TO 16000FT BTN MALIT AND GOATZ RAISED TO 16000FT.
EXPECT TO CROSS GOATZ RAISED TO 16000FT.

08/059

AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE
OF A LINE FM 355547N1145500W (3.2NM SW BVU) TO 354006N1145637W
(13.3NM NNW 1L3) TO 353604N1145413W (9.5NM NNW 1L3) TO
352610N1145430W (0.8NM SE 1L3) SFC-2000FT AGL DLY SR-SS

08/060

AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE
OF A LINE FM 354006N1145637W (13.3NM NNW 1L3) TO 353604N1145413W
(9.5NM NNW 1L3) TO 352610N1145430W (.8NM SE 1L3) TO
353145N1150604W (10.2NM NW 1L3) TO 354101N1150419W (16.1NM NW 1L3)
SFC-2000FT AGL DLY SR-SS

11/011

AIRSPACE UAS WI AN AREA DEFINED AS 343000N1174530W
(18.1NM SE PMD) TO 344800N1174530W (19.6NM NE PMD) TO
344800N1173503W (15.6NM NE VCV) TO 344830N1173203W (14.4NM NE VCV)
TO 345015N1173203W (16NM NE VCV) TO 345320N1171153W (18.3NM N APV)
TO 343606N1171153W (1.6NM N APV) TO 343606N1172800W (4NM W VCV) TO
343000N1172800W (7.2NM SW VCV) TO POINT OF ORIGIN SFC-13000FT
AVOIDANCE ADZ

A2586/21

ROUTE ZLA.
V460, V514, V66 MISSION BAY (MZB) **VORTAC**, CA TO CANNO, CA MEA 8400
EASTBOUND.
PGY **VOR UNUSABLE** 000 - 020 BYD 10.0NM.

**A1764/21**

ROUTE ZLA.

V518 TWINE, CA TO PALMDALE (PMD) **VORTAC**, CA MEA 7400.**A1550/21**

ROUTE ZLA.

V264 STABO, CA TO AMTRA, CA MEA 3400.

A1172/21

ROUTE ZLA.

V386 SAUGS, CA TO PALMDALE (PMD) **VORTAC**, CA MEA 7400.**A0834/21**

ROUTE ZLA.

V388 PARADISE (PDZ) **VORTAC**, CA TO ACINS, CA MEA 5300 WESTBOUND.**A0167/21**V137 PALMDALE (PMD) **VORTAC**, CA TO VICKY, CA MOCA 6500.**A0120/21**V458, V66 HEEDS INT, CA DISREGARD BLH R-180 AT HEEDS. **DME** REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.BLH **VORTAC** R-180 **UNUSABLE** AT HEEDS.**4/3635**

PART 1 OF 2 SPECIAL SECURITY NOTICE. DISNEYLAND

THEME

PARK,

ANAHEIM, CA. THIS NOTAM REPLACES NOTAM 9/5145 TO REFLECT A TRANSPORTATION SECURITY ADMINISTRATION (TSA) WEBSITE UPDATE AND ADDITIONAL INFORMATION CONCERNING AIRSPACE WAIVERS. FLIGHT RESTRICTIONS IN THIS NOTAM COMPLY WITH STATUTORY MANDATES DETAILED IN SECTION 352 OF PUBLIC LAW 108-7 AS AMENDED BY SECTION 521 OF PUBLIC LAW 108-199. PURSUANT TO 49 USC 40103(B), THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AS 'NATIONAL DEFENSE AIRSPACE'. ANY PERSON WHO KNOWINGLY OR WILLFULLY VIOLATES THE RULES PERTAINING TO OPERATIONS IN THIS AIRSPACE MAY BE SUBJECT TO CERTAIN CRIMINAL PENALTIES UNDER 49 USC 46307. PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROCEDURES MAY BE INTERCEPTED, DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. PURSUANT TO 14 CFR SECTION 99.7, SPECIAL SECURITY INSTRUCTIONS; ALL AIRCRAFT FLIGHT OPERATIONS, INCLUDING UNMANNED AND REMOTE CONTROLLED AIRCRAFT, ARE PROHIBITED WITHIN A 3 NMR OF 334805N/1175517W OR THE SLI066006.8 UP TO AND INCLUDING 3000FT AGL. 1410271500-PERM

END PART 1 OF 2

PART 2 OF 2 SPECIAL

THE RESTRICTIONS DO NOT APPLY TO THOSE AIRCRAFT AUTHORIZED BY AND IN CONTACT WITH ATC FOR OPERATIONAL OR SAFETY OF FLIGHT PURPOSES, DEPARTMENT OF DEFENSE, LAW ENFORCEMENT, AND AIR AMBULANCE FLIGHT OPERATIONS. FLIGHTS CONDUCTED FOR OPERATIONAL PURPOSES OF ANY DISNEYLAND EVENT AND VENUE ARE AUTHORIZED WITH AN APPROVED WAIVER. AN FAA AIRSPACE WAIVER DOES NOT RELIEVE OPERATORS FROM OBTAINING ALL OTHER NECESSARY AUTHORIZATIONS AND COMPLYING WITH ALL APPLICABLE FEDERAL AVIATION REGULATIONS. ALL PREVIOUSLY ISSUED WAIVERS TO FDC NOTAM 9/5145 REMAIN VALID UNTIL THE SPECIFIED END DATE BUT NOT TO EXCEED 90 DAYS FOLLOWING THE EFFECTIVE DATE OF THIS NOTAM. INFORMATION ABOUT AIRSPACE WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE FOUND AT [HTTP://WWW.TSA.GOV/STAKEHOLDERS/AIRSPACE-WAIVERS-0](http://www.tsa.gov/stakeholders/airspace-waivers-0) OR BY CALLING TSA AT 571-227-2071. SUBMIT REQUESTS FOR FAA AIRSPACE WAIVERS AT [HTTPS://WAIVERS.FAA.GOV](https://waivers.faa.gov)

1410271500-PERM

END PART 2 OF 2



+++++ RESTRICTED AIRSPACE +++++

A3389/22

ZLA W291E ACT

F) SFC G) FL800

12/838

AIRSPACE R4807A ACT SFC-FL600

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EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)
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KZLA **LOS ANGELES FIR/UIR**

Please see section EXTENDED AREA AROUND DESTINATION

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AREA ENROUTE DEPARTURE - DESTINATION
=====

KZLA **LOS ANGELES FIR/UIR**

Please see section EXTENDED AREA AROUND DESTINATION



[Company NOTAM]

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CREW ALERT

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SB007/14

SUBJECT: AUTO COST INDEXES

WHEN PLANNING A COST INDEX, 2 OPTIONS ARE AVAILABLE. PILOTS MAY EITHER SELECT A SPECIFIC COST INDEX NUMBER FROM THE LIST, OR THEY MAY SELECT "AUTO". WHEN PLANNING AN "AUTO" COST INDEX, THE SYSTEM WILL REFERENCE THE SCHEDULED "TIME ENROUTE" OPTION AND ATTEMPT TO CHOOSE A COST INDEX WHICH CLOSELY MATCHES THIS VALUE. NOTE THAT THE "TIME ENROUTE" OPTION IS MEANT AS A GATE TO GATE TIME (AS INDICATED ON AN AIRLINE'S FLIGHT SCHEDULE, FOR EXAMPLE). IF A "TIME ENROUTE" OF 2:30 IS SELECTED, THE SYSTEM WILL SUBTRACT THE TAXI TIMES FROM THIS VALUE TO DETERMINE THE SCHEDULED AIR TIME. IT WILL THEN DETERMINE AND USE THE COST INDEX WHICH MATCHES THIS AIR TIME.

SB003/13

SUBJECT: FLIGHT RELEASE UNITS

ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

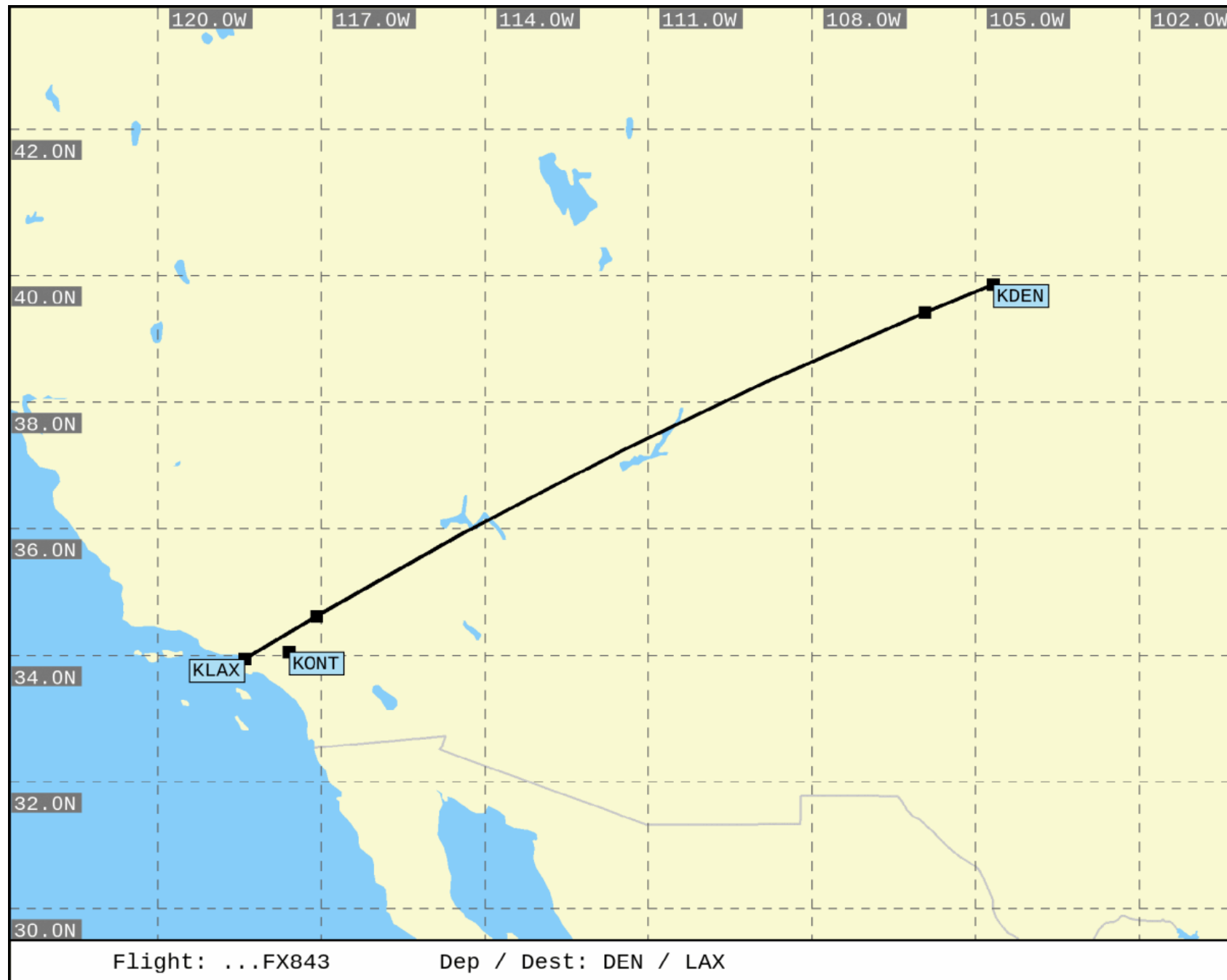
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CREW BULLETIN

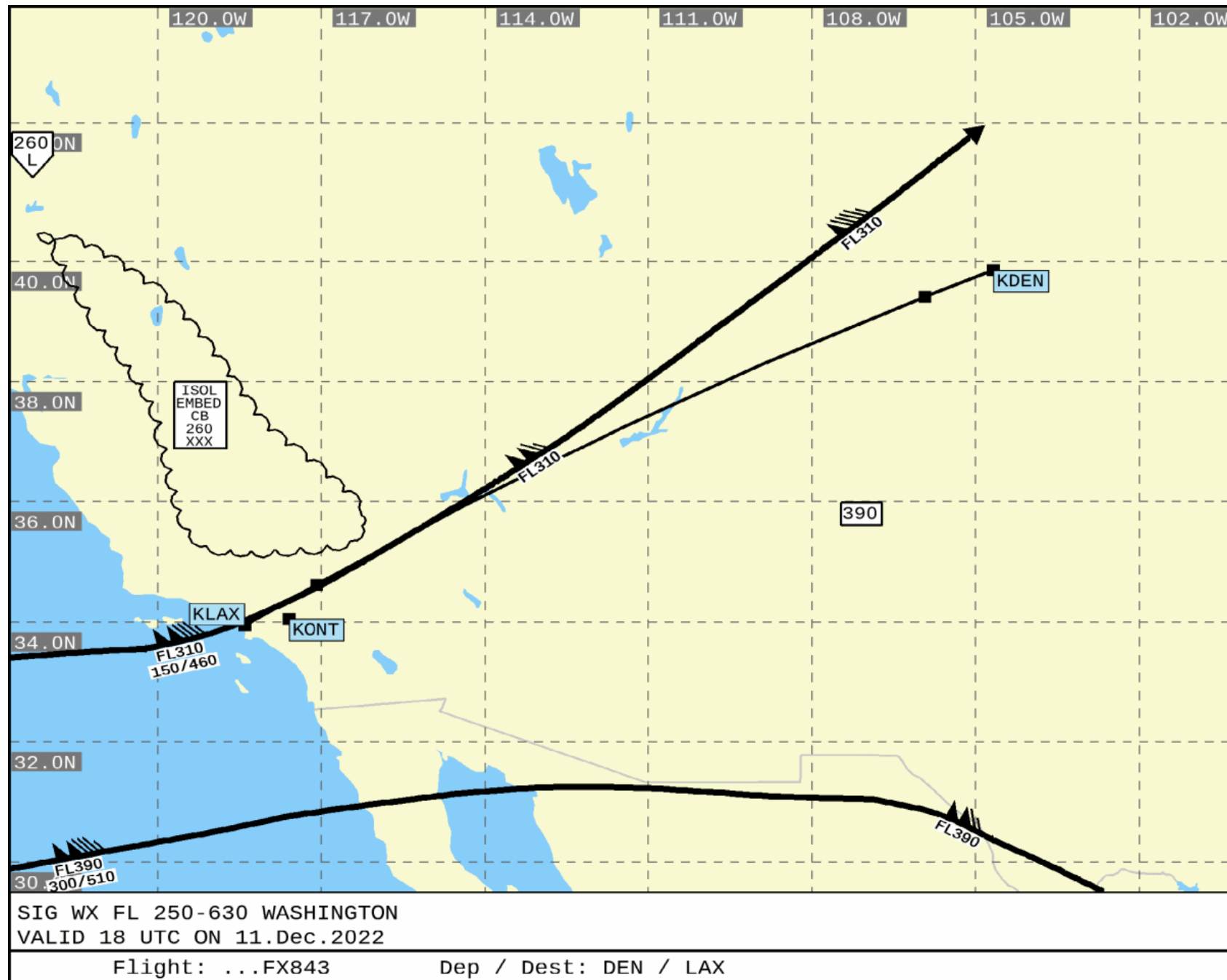
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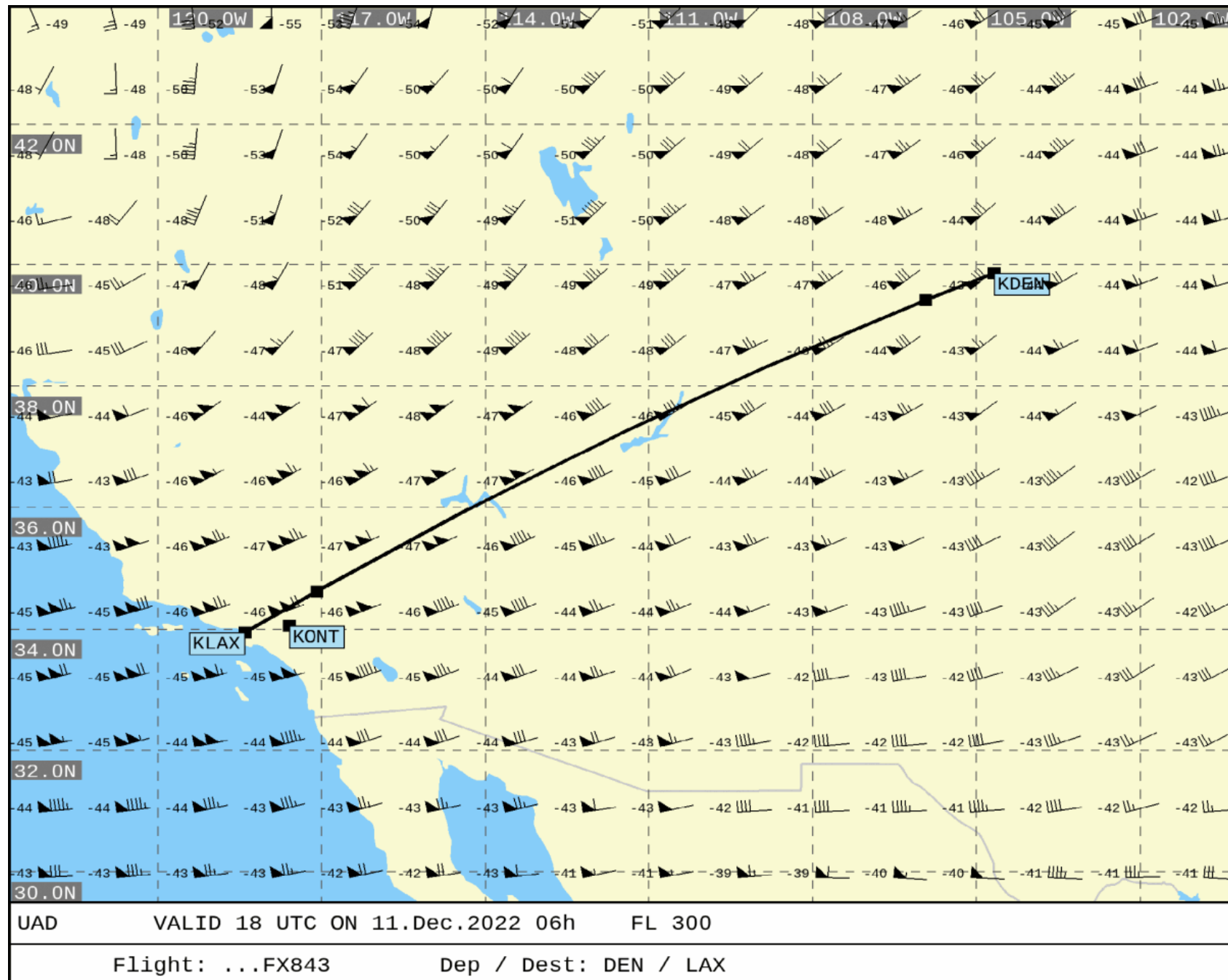
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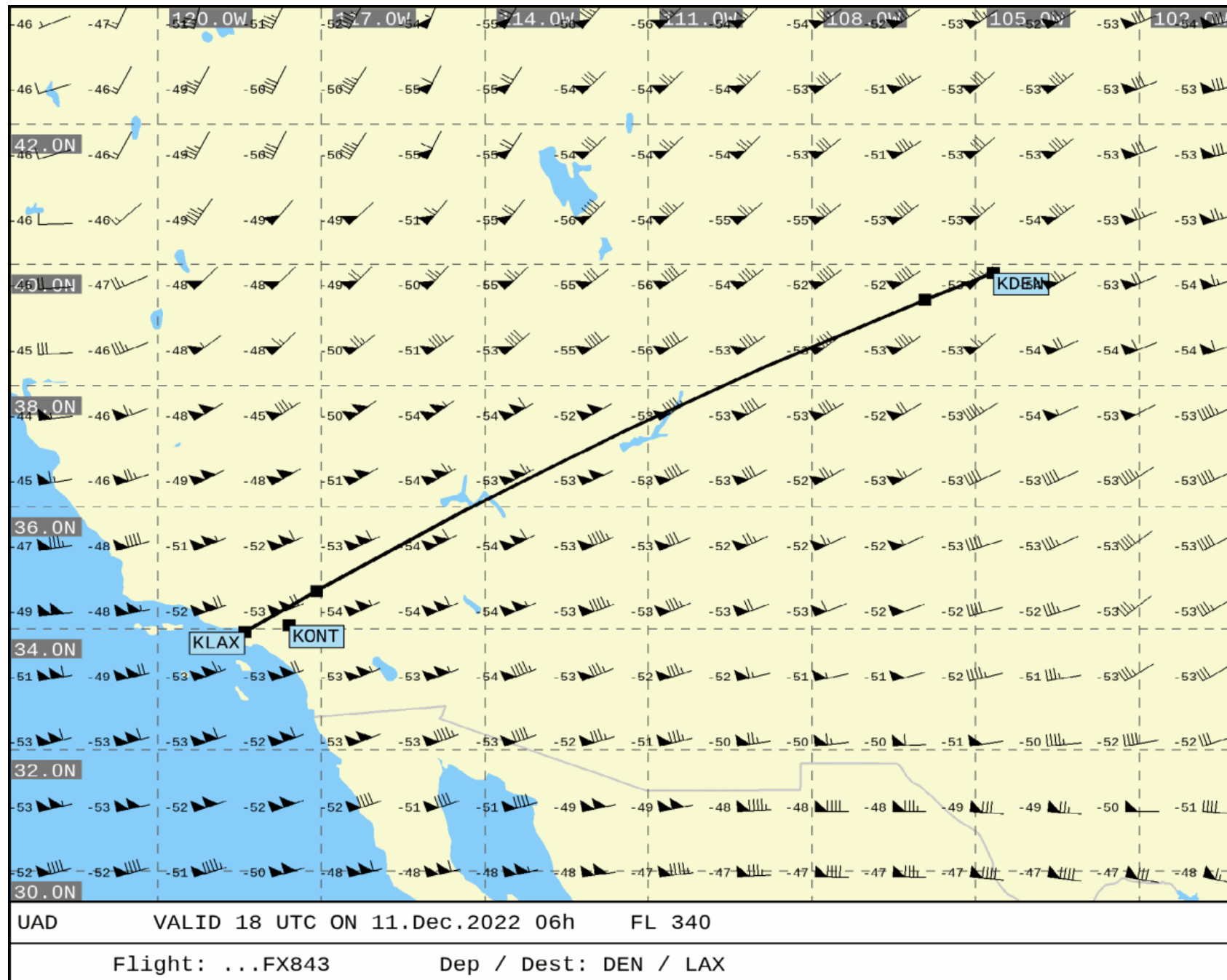
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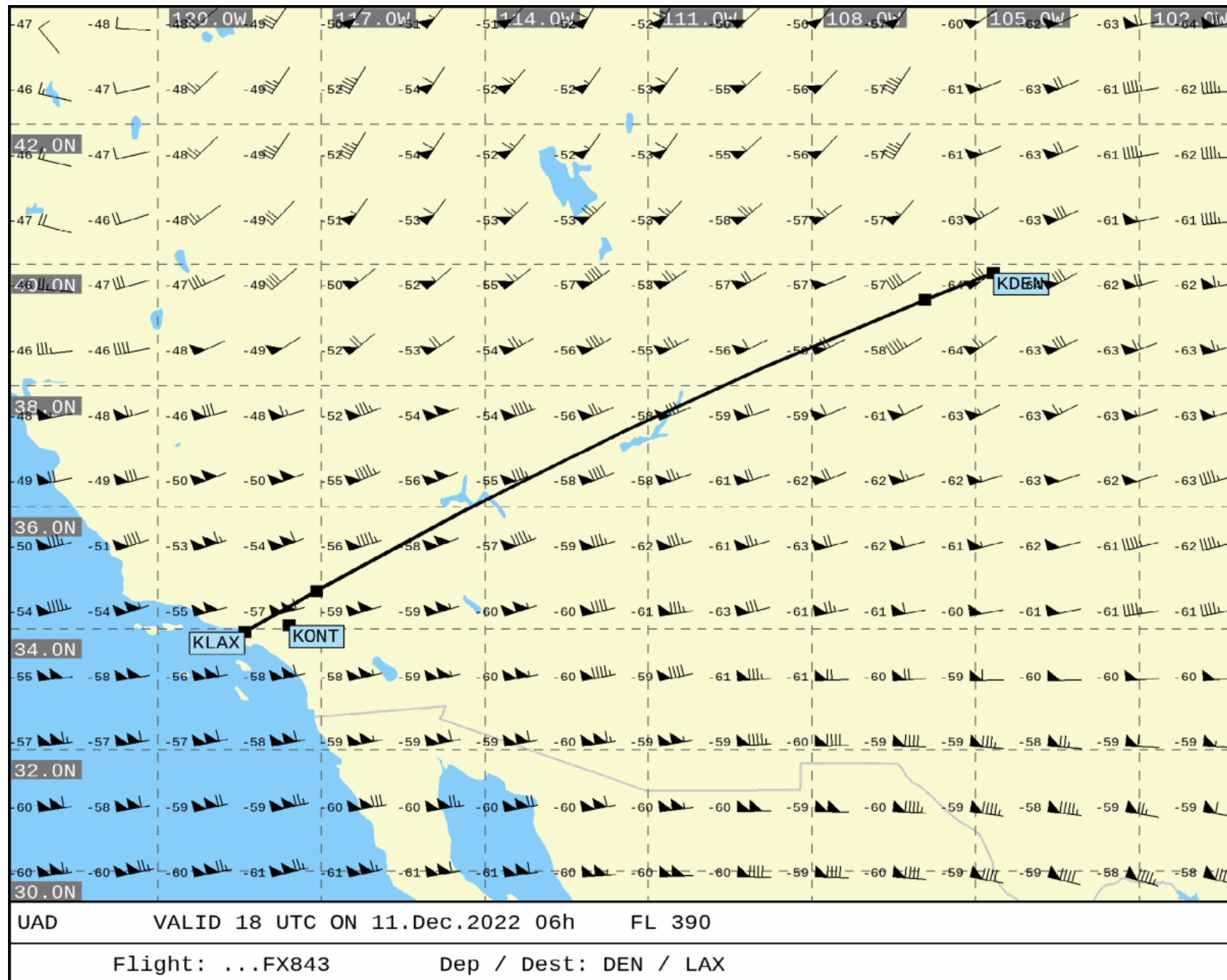
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