

NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety
Washington, D.C. 20594

June 24, 2020

Attachment 7 - Accident Flight Release

OPERATIONAL FACTORS/HUMAN PERFORMANCE

DCA19LA134

Record History & CERS report MSG:

Total Events: 1 History Events belonging to an flight(s) legs for search criteria entered.

Flight History

Print

Save

Duplicate Departures:

<u>FLT</u>	<u>DEP DATE (GMT)</u>	<u>DEP STA</u>	<u>ARV STA</u>	<u>LTD (GMT)</u>	<u>STATUS</u>
0300	10-APR	JFK	JFK	0025	Air Interrupt Leg
0300	10-APR	JFK	LAX	1302	Continuing leg Created by Diversion

1: Event Date/Time = 11Apr19 01:44:53 (GMT) Device ID = 307738 Agent ID = [REDACTED] Employee # = [REDACTED]

Flt# = 0300 JFK JFK Dep Time (GMT) = 10Apr 00:30 Nose# = 796 Reg# = N114NN Equip = 321T

History Type = RH*00/

RH*00/10/2025 JFK RH 'DISPATCH EVENT

EVENT CERS ID

19042352 ...BEGIN

***AIRCRAFT MECHANICAL

REPORT*** AAL 300 DATE 04/10/2019/2025 ORIGIN

JFK DESTINATION LAX NOSE NR

796

NOTIFICATION

TIME SOURCE FUSION

PHASE OF FLIGHT

CLIMB

EMERGENCY DECLARED Y

OVERWEIGHT LANDING WEIGHT

PLAN TO REDEPART ETOPS AFTER G/I OR A/I

NA

DETAILS...

UNSPECIFIED

FLIGHT CONTROL ISSUE PER JFK OPS TOWER. FLIGHT RETURNED TO JFK AIRPORT

LANDING WITHOUT INCIDENT. FLIGHT WAS OVERWEIGHT FOR

LANDING.

SUGGESTION...

DISPATCH EVENT CERS ID

[REDACTED] ...END

History Type = - IFR

- IFR AAL300/10 796/N114NN JFK LAX ALTN NONE
 MIN T/O FUEL 43522 RLS FUEL 046222
 TOT BRN 36993 PLAN ARR FUEL 9229 01HR/49MIN

FPL - PLAN 1 OF 1 - RTE 30 - CTLD CALC/RTE - RVSN 00
 - NON FAA PEF

*** 1 ENGINE INOPERATIVE ENROUTE ALTERNATES ***
 *** NOT REQUIRED FOR RAMP WEIGHT AT OR BELOW 186378 LBS ***
 ** CRUISE ALT MUST BE AT LEAST 18000 FT **

FF KZNYZQZX KDENXLDX KNPAXAAF
 102316 KTULAALD
 "FPL-AAL300-IS
 -A321/M-SDE3GIRWXYZ/B1L
 -KJFK0030
 -N0445F340 DCT RBV J230 SAAME J6 HVQ J8 IIU DCT KI480 DCT DENNI
 DCT KK45K DCT KK45I DCT KK45G DCT KK45E DCT KK45C DCT KK45Y
 DCT KD45W DCT KD45U DCT TAHIB DCT JASSE Q90 DNERO ANJLL4
 -KLAX0544
 -PBN/A1B1C1D1L1O1S2T1 NAV/RNVD1E2A1 SUR/260B
 DOF/190411 REG/N114NN EET/KK450209 SEL/BLEK

TO IDENT	LAT FL WIND	LONG WCP	MC MH	MK TRR	GS TAS	TD I	SD TLDR	ST TTLT	SB TTLB	TH
ROBBINSVILLE RBV	N40121 30074	W074297 M041	245				P02 0070 3			38
COPEL	N40078	W075226	277				M04 0041			
COPEL	30082	M068	284	006	364	-				38
BYRDD	N40055	W075491	276				M04 0020			
BYRDD	31076	M065	284	010	364	-				37
TOP OF CLIMB			275		305	M04	0001 0025 0060			
TOC	34 31077	M059	283	011	364	-	2099 0025 0060 37			
SAAME	N40018	W076290	275	775	386	M03	0030 0004 0005			
SAAME	34 31077	M059	282	011	445	-	2069 0029 0065 37			
FLIRT	N39557	W076422	251	775	410	M03	0012 0002 0002			
FLIRT	34 31077	M035	260	010	445	-	2057 0031 0067 37			
MARTINSBURG	N39231	W077509	249	775	415	M03	0063 0009 0009			
MRB	34 31071	M031	258	020	446	-	1994 0040 0076 37			
EYTEE	N38587	W078515	253	775	417	M02	0053 0008 0008			

EYTEE	34	31067	M030	261	033	447	-	1941	0048	0084	39
COLNS		N38504	W079118	252	775	419	M02	0018	0002	0003	
COLNS	34	31067	M028	260	041	447	-	1923	0050	0087	39
CHARLESTON		N38209	W081461	266	775	404	M01	0124	0019	0019	
HVQ	34	31067	M044	273	048	448	-	1799	0109	0106	38
DACOS		N38122	W084144	273	775	395	P00	0117	0018	0018	
DACOS	34	29063	M054	278	016	449	-	1682	0127	0124	40
LOUISVILLE		N38062	W085346	270	775	393	P01	0064	0009	0010	
IIU	34	30062	M056	274	011	449	-	1618	0136	0134	40
KI48O		N38000	W086000	256	775	401	P01	0021	0003	0004	
KI48O	34	29063	M049	261	009	450	-	1597	0139	0138	40
DENNI		N37373	W088420	264	775	393	P01	0130	0020	0020	
DENNI	34	27059	M057	267	010	450	3	1467	0159	0158	40
KK45K		N37300	W090000	264	775	390	P01	0062	0010	0010	
KK45K	34	26063	M060	265	010	450	3	1405	0209	0168	40
KK45I		N37300	W092000	270	775	385	P01	0095	0015	0015	
KK45I	34	24073	M065	267	017	450	-	1310	0224	0183	40
KK45G		N37300	W094000	269	775	382	P01	0095	0015	0015	
KK45G	34	24077	M068	264	016	450	-	1215	0239	0198	40
KK45E		N37300	W096000	267	775	376	P01	0095	0015	0015	
KK45E	34	23094	M074	261	012	450	-	1120	0254	0213	36
KK45C		N37300	W098000	266	775	360	P00	0095	0016	0015	
KK45C	34	23116	M089	257	017	449	-	1025	0310	0228	35
KK45Y		N37300	W102000	265	775	387	P09	0191	0029	0030	
KK45Y	34	23047	M066	257	037	453	-	0834	0339	0258	27
KD45W		N37300	W104000	262	775	423	P08	0095	0014	0014	
KD45W	34	24033	M035	259	056	458	4	0739	0353	0272	29
KD45U		N37300	W106000	261	775	430	P05	0095	0013	0013	
KD45U	34	27021	M026	260	142	456	-	0644	0406	0285	30
TAHIB		N37032	W108477	249	775	434	P02	0136	0019	0018	
TAHIB	34	29023	M019	250	133	453	-	0508	0425	0303	30
JASSE		N36042	W111487	237	775	426	P03	0157	0022	0021	
JASSE	34	29035	M026	240	094	452	-	0351	0447	0324	29
AREAF		N35365	W113138	236	775	420	P03	0074	0010	0011	
AREAF	34	29057	M032	240	083	452	-	0277	0457	0335	36
ESGEE		N35080	W114373	235	775	413	P02	0074	0011	0010	
ESGEE	34	30054	M039	240	072	452	-	0203	0508	0345	36
DNERO		N35021	W114542	234	775	419	P02	0015	0002	0002	

DNERO	34	30054	M032	240	054	451	-	0188	0510	0347	36
SLLRS		N34475	W115276	229	775	423	P02	0031	0005	0004	
SLLRS	34	30054	M028	235	050	451	-	0157	0515	0351	36
SALYY		N34250	W116286	233	775	420	P01	0055	0008	0008	
SALYY	34	32069	M030	241	070	450	-	0102	0523	0359	34
BGN DESCENT				230	775	398	P02	0015	0002	0002	
BOD	34	30087	M043	238	112	451	-	0087		0361	33
ANJLL		N34126	W116589	230			M04	0013			
ANJLL		33064	M038	244	112	279	-				35
CRCUS		N34043	W117299	239			P01	0028			
CRCUS		34047	M018	251	112	279	-				35
LOS ANGELES		N33565	W118244	247			P07	0046	0019	0009	
LAX		36019	M007	255	036	279	-	2231	0544	0370	34

RAMP WT P02000 TIME P02 FUEL P0289 COST P0073 FL 340
RAMP WT M02000 TIME P01 FUEL M0261 COST M0078 FL 340

RWT 184378 PLD 022800 GND34/15 Q-02 CI0021 SKD0030/0703
BIAS P02.5 AVG WIND DIR/COMP 274/M047 AVG TD P002

PLAN ARR FUEL 009229 0149

	ARPT	FUEL	TIME	DIST
ENRT BRN LAX		035973	0544	2231
RSV		03718	0045	
DISP ADD		02500	0029	BUFR 01250
ALTN NONE		00000	0000	0000
HOLD		03011	0035	BUFR 00430
T/O FUEL		045202		MIN T/O 043522
TAXI JFK		01020	0034	
TOTAL		046222		

RLS FUEL JFK 046222

ON-TIME ANALYSIS *****
TXO AIR TXI TOTAL
SKDBLK 34 5.44 15 6.33
FLIPLN 34 5.44 15 6.33

RMKS/ ADNL FUEL FOR PSBL ENRT DEV/TURB/DELAYS

ACFT RESTR -NONE

MEL ITEMS -NONE

NEF ITEMS

0483NEF6C *NEF* PASSENGER SEAT TRIM.....25N21C
0249NEF5210 *NEF* CABIN ENTRY/SVC DOOR INTERIOR TRI52N10D
0077NEFFWD CLO *NEF* CABIN OVHD BIN/CLOSET/COMPT TRIM.25N24A

SEL ITEMS

320 03 RUNWAY OVERRUN PREVENTION SYSTEM
320 12 AUTOLAND MAX ELEVATION 5750 FT MSL
320 10 RNAV/RNP OR RNP/AR .1 CERT
320 21 LTD EXTD OVRWTR: MAX 50/100/162NM

DISP [REDACTED] SIGNED BY [REDACTED] [REDACTED]

CAPT [REDACTED] CAT1 YES MOT LMT 0331Z 0331Z
F/O [REDACTED] CAT2 YES 0331Z 0331Z
CAT3 YES

FAR117 MAX TAXI 181 MIN. UP TO 30 MIN EARLY DPTR OK IAW FM PT1

AUZD CAPT SIGNATURE..... 10APR19/102315

BY SIGNING OFF THIS FLIGHT PLAN YOU ARE ACKNOWLEDGING
** FIT FOR DUTY BASED ON FAR 117.5 REQUIREMENTS.
** FOR YOUR AWARENESS, THE *MOT* TIME DISPLAYED INCLUDES PILOT
AUTHORIZED FDP EXTENSION. THE *LMT* TIME INCLUDES THE MAXIMUM
FDP EXTENSION POSSIBLE BASED UPON PLAN DEPARTURE TIME, FOR
UNFORSEEN OPERATIONAL CIRCUMSTANCES.
IF APPROACHING ACTUAL DUTY LIMITATION, CAPTAIN MUST CONTACT
DISPATCH TO COORDINATE FDP EXTENSION.

///// APPENDED MESSAGES /////

*** FORECAST USED FOR PLANNING ***

JFK 102131Z 1022/1124 33012KT P6SM FEW060
FM110200 01010KT P6SM FEW100
FM111500 03009KT P6SM SCT070 SCT250
FM111700 17010KT P6SM SCT070 SCT250

LAX 102126Z 1021/1124 27015G22KT P6SM SKC
FM110400 35015KT P6SM SKC
FM111000 04005KT P6SM SKC
FM111800 27010KT P6SM SKC
FM112100 27018G28KT P6SM SKC

ENRT WX FL 240 FL 300 FL 340 FL 390
I TD WIND WCP I TD WIND WCP I TD WIND WCP I TD WIND WCP
SAA -P04/29067M059 -M01/30071M060 -M03/31077M059 -M04/30063M051
FLI -P04/29067M042 -M01/30071M041 -M03/31077M035 -M04/30063M033
MRB -P04/29057M036 -M01/30064M034 -M03/31071M030 -M04/30062M031
EYT -P04/29047M031 -P00/31051M025 -M02/31066M029 -M05/31061M031
COL -P04/29047M030 -P00/31051M024 -M02/31067M028 -M05/31061M030
HVQ -P05/29039M034 -P01/29051M042 -M01/31067M048 -M06/30073M053
DAC -P04/29040M038 -P02/29051M046 -P00/29063M057 -M07/29077M070
IIU -P05/28033M032 -P03/29043M039 -P01/30062M053 -M08/29072M065

KI4 -P06/27036M034 3P03/29047M038 3P01/29063M052 -M08/29070M060
DEN -P06/27038M038 3P04/27045M044 3P01/27059M058 -M08/27072M071
KK4 -P05/26043M043 3P04/26050M050 3P01/26063M063 -M07/26071M071
KK4 -P05/23049M040 -P03/24061M055 -P01/24073M066 -M07/25080M075
KK4 -P05/23055M042 -P03/24069M059 -P01/24077M068 -M07/24082M075
KK4 -P06/22078M056 -P04/23091M070 -P01/23094M076 -M03/23084M066
KK4 -P02/22087M054 -P01/23108M085 -P00/23116M096 -P04/24085M073
KK4 -M03/26010M010 4P02/23040M029 4P09/23047M038 -P11/23043M035
KD4 -M03/33020M011 4P00/24019M016 4P08/24033M029 -P11/24043M038
KD4 -M03/35017M003 -M06/30004M003 -P05/27021M021 -P10/25038M036
TAH -M05/34024M004 -M08/02011P005 -P02/29023M020 -P08/27033M033
JAS -M05/34019P001 -M06/30018M011 -P03/29035M027 -P08/28047M040
ARE -M06/34038M003 -M02/31039M021 -P03/29057M044 -P07/29068M055
ESG -M06/34066M002 -M01/33046M012 -P02/30054M033 -P06/29069M052
DNE -M06/34066M001 -M01/33046M011 -P02/30054M032 -P06/29069M051
SLL -M06/34066P005 -M01/33047M007 -P02/30054M029 -P06/29069M047
SAL -M06/35066P009 -M04/34073M005 -P01/32069M029 -P05/29078M058

/// SPECIAL INFO MESSAGES ///

SPC MSG NBR 1109
SUBJECT- FLIGHT ATTENDANT DUTY TIME VIOLATIONS

REFERENCE- FAR 121.467

TO PREVENT FLIGHT ATTENDANT DUTY TIME VIOLATIONS UNDER FAR 121.467, OFF-DUTY F/A, COMMUTING/NON-REV, ARE NOT PERMITTED TO ASSIST WITH BOARDING. UPON CONFIRMATION FROM CREW TRACKING: RESERVE STANDBY OR DEADHEADING F/A AND/OR MEMBERS OF FLIGHT SERVICE MANAGEMENT WHO HOLD A QUALIFICATION ON THE AIRCRAFT TYPE ARE PERMITTED TO ASSIST WITH BOARDING.

ATHD [REDACTED] /PUB [REDACTED]

SPC MSG NBR 1079
SUBJECT- KLAX - **REVISED** ADDITIONAL DGS GATES ACTIVATED

REFERENCE- OPS ADVISORY /10-7/ PAGES

***** REVISED 01 NOVEMBER 2018 *****

EFFECTIVE 31 OCT 18, THE DGS PARKING SYSTEM WILL BE ACTIVATED AT ALL GATES.

UNLIKE DGS AT MOST OTHER AIRPORTS, LAX REQUIRES BOTH WING WALKERS AND A MARSHALLER. THE WING WALKERS WILL POSITION THEMSELVES IN THE NORMAL LOCATION BUT THE MARSHALLER WILL STAND NEXT TO THE JETBRIDGE NEAR THE EMERGENCY STOP SWITCH. CREWS ARE EXPECTED TO FOLLOW DGS GUIDANCE TO THE PARKING POSITION PER NORMAL DGS OPERATIONS. ALL RESTRICTIONS FOR THE CONTAINMENT ZONES APPLY. CREWS SHOULD NOT FOLLOW DGS GUIDANCE IF THE WING WALKERS ARE NOT PRESENT. BE ADVISED GATE 41 IS A TOW-IN ONLY GATE. FOLLOW LAX 10-7 GUIDANCE

AUTH BY [REDACTED] PUB BY [REDACTED]

SPC MSG NBR 1102
SUBJECT- FOM POC AND MEDAIRE TERMINOLOGY

REFERENCE- FLIGHT OPERATIONS MANUAL CHAPTER 1 SECTION P

FOM 1P.2 MEDICAL EMERGENCIES CHANGED THE TERM FROM POC TO MEDAIRE. HOWEVER, OTHER OPERATIONAL DEPARTMENTS STILL USE THE TERM POC. NOTE THAT POC AND MEDAIRE ARE ONE IN THE SAME AND ARE INTERCHANGEABLE TERMS. A DECISION AS TO THE APPROPRIATE SINGLE REFERENCE WILL COME SOON.

AUTH. [REDACTED] / PUB. [REDACTED]

SPC MSG NBR 1075
SUBJECT- FAR 117 CLARIFICATION

REFERENCE- FAR 117

***** REVISED 20 NOV 2018 *****

*** THE LANGUAGE RELATED TO MOT AT THE BOTTOM ***
*** OF THE FLIGHT PLAN IS INACCURATE AND IS ***
*** REPLACED WITH THE FOLLOWING LANGUAGE ***

THE MOT AND LMT TIMES ARE ACCURATE AT THE TIME THE FLIGHT PLAN WAS GENERATED BASED ON SCHEDULED DEPARTURE AND FLIGHT TIMES.

THE MOT CAN BE EITHER FT OR FDP LIMITED. OPERATIONAL FACTORS, SUCH AS BLOCKING OUT AT OTHER THAN THE SCHEDULED DEPARTURE TIME, MAY CHANGE YOUR MOT.

REAL-TIME LEGALITY SHOULD BE DETERMINED BY REFERENCE TO HI117 OR CONTACT WITH CREW TRACKING VIA THE DISPATCHER.

IF THE SILENT NOTIFICATION PROCESS HAS BEEN USED YOUR MOT AND HI117 WILL BE DIFFERENT THAN DISPLAYED. TO VERIFY THE CORRECT MOT PROVIDED AT NOTIFICATION, YOU SHOULD CONTACT CREW TRACKING VIA THE DISPATCHER.

AUTH BY [REDACTED] PUB BY [REDACTED]

CAPTAIN [REDACTED]
MANAGING DIRECTOR FLIGHT OPERATIONS
/// END OF SPECIAL INFO MESSAGES ///

/// F-4 PILOT ALERT MESSAGES ///

F-4 MSG NBR 8638
SUBJECT- JFK - RUNWAY 13L/31R CLOSURE

REFERENCE- NOTAM - JEPPESEN PAGES

JFK RUNWAYS 13L/31R WILL BE NOTAMD CLOSED FOR CONSTRUCTION FROM 1 APR 19 TO 16 NOV 19. SEVERAL CROSS TAXIWAYS WILL

ALSO BE CLOSED.

THERE WILL BE NO ILS APPROACH WHEN IN SOUTHEAST FLOW.

SINGLE RUNWAY OPERATIONS ARE POSSIBLE WITH STRONG
NW OR SE WINDS.

YOU MAY EXPECT ILS 04 CIRCLE TO LAND RWY 31L.

A PRE-DEPARTURE BRIEFING WITH YOUR DISPATCHER IS STRONGLY
SUGGESTED RUNWAY 13L/31R CLOSURE WILL INCREASE DELAYS
DURING IROPS.

A DETAILED JFK ARRIVAL AND DEPARTURE BRIEFING
/THREAT FORWARD/ IS VERY IMPORTANT.

AUTH BY [REDACTED] PUB BY [REDACTED]

F-4 MSG NBR 8629
SUBJECT- TOWBAR MALFUCTION PROCEDURES

REFERENCE- FLIGHT OPS BULLETIN 19-003

TOWBAR MALFUCTION PROCEDURES HAVE BEEN MODIFIED. PLEASE REVIEW
FLIGHT OPS BULLETIN 19-003

AUTH- [REDACTED], [REDACTED]

F-4 MSG NBR 7966
SUBJECT-FLT PLAN CREW ILS QUALIFICATION - INACCURATE DISPLAY
REFERENCE- FM-1 PARAGRAPHS 4.2.4 / 4.2.1 / 6.5.14
THE FLT PLAN DISPLAY OF CREW QUAL FOR ILS CAT I/II/OR III
ON THE BOTTOM OF THE FLT PLAN NEXT TO THE CAPTAIN AND FO
NAME LISTINGS IS DISPLAYING INACCURATE /NO/- NOT QUALIFIED
CREW STATUS FOR PILOTS.

DO NOT USE THE FLIGHT RELEASE QUALIFICATION DISPLAY.
ALL PILOTS ARE //QUALIFIED// TO FLY CAT I, II AND III
ILS APPROACHES.

EXCEPT FOR RESTRICTED CAPTAINS, AS PER FLIGHT MANUAL PART I,
PARA 4.2.1, PILOTS ARE CURRENTLY AUTHORIZED TO FLY
CAT I, II, AND III ILS APPROACHES TO CHARTED MINIMUMS.

RESTRICTED CAPTAINS SHOULD REFERENCE FLT MANUAL PART 1,
CHAPTER 4.2.1 FOR CAT I AND II APPROACH MINIMUMS LEGALITY.
APRV- [REDACTED], PUB [REDACTED].

F-4 MSG NBR 8148
SUBJECT- AIRBUS A320 FAMILY FMS COMPUTATION ANOMALIES
UNDER CERTAIN CONDITIONS, SOME FMS ARE COMPUTING A VERTICAL
PATH OUTSIDE THE CHARTED ALTITUDE RESTRICTIONS.
AS ALWAYS, PRIOR TO DESCENT AND WHILE DESCENDING, CHECK THAT
THE VERTICAL PATH COINCIDES WITH THE CHARTED RESTRICTIONS.

IF THE FMS COMPUTES A PATH THAT DOES NOT MEET AN ALTITUDE
RESTRICTION, INTERVENE BY INSERTING AN //AT ALTITUDE//FOR THE
WAYPOINT IN ERROR. THIS WILL FORCE THE FMS TO RE-COMPUTE A
PATH THAT WILL MEET THE CHARTED ALTITUDE RESTRICTION. THIS
IS A KNOWN FMS ISSUE THAT AIRBUS WILL FIX IN A FUTURE
SOFTWARE RELEASE.

APPR [REDACTED] PUB- [REDACTED]

CAPTAIN [REDACTED]
MANAGING DIRECTOR FLIGHT OPERATIONS
/// END OF F-4 MESSAGES ///

END

WXM-FLT AAL300/10 JFK LAX RTE 30 ALT N/R TOA 102316
SKD 0030/0703Z

MAP FEATURES
NONE

JFK

102251Z 34018G26KT 10SM FEW070 FEW250 13/M02 A2992 RMK
AO2 PK WND 36026/2244 SLP133 T01281017

LAX

102253Z 27022KT 10SM CLR 20/08 A3004 RMK AO2 PK WND
27029/2208 SLP170 T02000078

TRMNL SIGMEC
NONE ISSUED

CAT SIGMEC
NONE ISSUED

TSTM SIGMEC
NONE ISSUED

VASH SIGMEC
NONE ISSUED

ICING SIGMEC
NONE ISSUED

TRMNL SIGMEC
NONE ISSUED

JFK 102131Z 1022/1124 33012KT P6SM FEW060
FM110200 01010KT P6SM FEW100
FM111500 03009KT P6SM SCT070 SCT250
FM111700 17010KT P6SM SCT070 SCT250
LAX 102126Z 1021/1124 27015G22KT P6SM SKC
FM110400 35015KT P6SM SKC
FM111000 04005KT P6SM SKC
FM111800 27010KT P6SM SKC
FM112100 27018G28KT P6SM SKC

NOTAMS

JFK NO/

- KJFK/JFK - JOHN F KENNEDY INTL
-----/

----- RUNWAY -----

-RWY 04R/22L CLSD
11APR19/0400 11APR19/0900 KJFK A3235/19

-RWY 13R/31L CLSD
11APR19/0300 11APR19/1100 KJFK A3234/19

-RWY 13L/31R CLSD

01APR19/0300 16NOV19/2200 KJFK A2957/19

-RWY 04L RWY END ID LGT U/S
08APR19/1219 08OCT19/2111 KJFK A3159/19

-RWY 22R 6000FT DIST REMAINING SIGN E SIDE LGT U/S
04APR19/2334 03MAY19/0001 KJFK A3083/19

-RWY 13L RWY STATUS LGT SYSTEM AT TWY DB U/S
01APR19/1325 17NOV19/2359 KJFK A3017/19

-RWY 13L RLLS U/S
01APR19/0333 17NOV19/2359 KJFK A2999/19

-RWY 13L PAPI U/S
01APR19/0321 17NOV19/2359 KJFK A2994/19

-RWY 13L RVR U/S
01APR19/0320 17NOV19/2359 KJFK A2997/19

-RWY 31R RVR U/S
01APR19/0319 17NOV19/2359 KJFK A2996/19

-RWY 13L/31R WIP CONST LGTD AND BARRICADED
01APR19/0300 16NOV19/2200 KJFK A2959/19

-RWY 31L LEAD OFF LGT AT TWY PD NOT STD
13MAR19/1740 30SEP19/1000 KJFK A2420/19

-RWY 04R PAPI COMMISSIONED
30JAN19/1946 UFN KJFK A0712/19

----- APPROACH AND LANDING -----

-ILS RWY 31R U/S
01APR19/0322 17NOV19/2359 KJFK A2995/19

-RWY 13L ALS U/S
01APR19/0321 17NOV19/2359 KJFK A2993/19

-ILS RWY 13L U/S
01APR19/0320 17NOV19/2359 KJFK A2992/19

-RWY 31R ALS U/S
01APR19/0319 17NOV19/2359 KJFK A2990/19

-ILS OR LOC RWY 13L, AMDT 18B...
CIRCLING CAT C/D MDA 900/ HAA 887, VISIBILITY CAT C 2 1/2,
CAT D 2 3/4. UXHUB FIX MINIMUMS: CIRCLING CAT C/D MDA 900/
HAA 887, VISIBILITY CAT C 2 1/2, CAT D 2 3/4. TEMPORARY CRANE
583 MSL 3.86 NM NORTHWEST OF JFK AIRPORT
2018-AEA-14094/14611/15624-OE ..
14MAR19/1210 15AUG19/1210 KJFK A2443/19

-ILS OR LOC RWY 22L, AMDT 24C...
ILS OR LOC RWY 22R, AMDT 2B...
ILS OR LOC RWY 31L, AMDT 11A...

ILS OR LOC RWY 31R, AMDT 16A...
 ILS OR LOC RWY 4L, AMDT 11C...
 ILS OR LOC RWY 4R, AMDT 30A...
 RNAV GPS RWY 22R, AMDT 1F...
 RNAV GPS Y RWY 31L, AMDT 2A...
 RNAV GPS Y RWY 31R, AMDT 2B...
 RNAV GPS Y RWY 4L, AMDT 3A...
 RNAV GPS Y RWY 4R, AMDT 2A...
 VOR RWY 4L, AMDT 1...
 CIRCLING CAT C/D MDA 900/ HAA 887, VISIBILITY CAT C 2 1/2,
 CAT D 2 3/4. TEMPORARY CRANE 583 MSL 3.86 NM NORTHWEST OF JFK
 AIRPORT 2018-AEA-14094/14611/15624-OE ..
 14MAR19/1210 15AUG19/1210 KJFK A2440/19

-SPECIAL RNAV VISUAL RWY 13L, AMDT 2...
 SPECIAL RNAV VISUAL RWY 13R, AMDT 2...
 PROCEDURE NOT AUTH
 07MAR19/1800 07SEP19/1800 KJFK A2231/19

-ILS OR LOC RWY 31R, AMDT 16A...
 MISSED APPROACH: CLIMB TO 1800 THEN CLIMBING LEFT TURN TO
 4000 ON LGA VOR/DME R-207 TO MOVFA INT/LGA 34.31 DME AND
 HOLD, COL VOR U/S.
 28FEB19/1925 28FEB21/1925 KJFK A1611/19

-ILS OR LOC RWY 22R, AMDT 2B...
 PLANVIEW NOTE: LOC OFFSET 2.53 DEGREES.
 22FEB19/1945 22FEB21/1944 KJFK A1483/19

-ILS OR LOC RWY 31L, AMDT 11A...
 VOR RWY 31L, ORIG...
 DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV
 SYSTEM WITH GPS.
 RBV VORTAC U/S
 29JAN19/1440 15MAY19/1440 KJFK A0636/19

-ILS OR LOC RWY 22L, AMDT 24C...
 ILS RWY 22L CAT II AND CAT III , AMDT 24C....
 MISSED APPROACH: CLIMB TO 500 THEN CLIMBING LEFT TURN TO 3000
 DIRECT DPK VOR/DME AND HOLD.
 RBV VORTAC U/S
 29JAN19/1440 15MAY19/1440 KJFK A0635/19

-VOR RWY 4L, AMDT 1...
 DME OR RADAR REQUIRED EXC FOR ACFT EQUIPPED WITH SUITABLE
 RNAV SYSTEM WITH GPS, CRI R-153 UNUSABLE.
 17DEC18/2017 17DEC20/2017 KJFK A7808/18

-VOR RWY 04R, ORIG...
 DME REQUIRED EXC FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM
 WITH GPS, CRI R-140 UNUSABLE.
 17DEC18/2015 17DEC20/2014 KJFK A7806/18

-VOR-A, AMDT 11B...
 PROCEDURE NOT AUTH.
 24OCT18/1355 05JUN19/1355 KJFK A6743/18

----- ARRIVAL PROCEDURES -----

-LENDY ARRIVAL...UNUSABLE BELOW 4000FT
26JAN15/1320 UFN KJFK A0861/15

----- DEPARTURE PROCEDURES -----

-KENNEDY FIVE DEPARTURE...
TAKEOFF MINIMUMS: RWY 31L/R, STANDARD WITH MINIMUM CLIMB OF
257FT PER NM TO 2400. TEMPORARY CRANE 583 MSL 3.86 NM
NORTHWEST OF JFK AIRPORT 2018-AEA-14094/14611/15624-OE . ALL
OTHER DATA REMAINS AS PUBLISHED.
14MAR19/1210 15AUG19/1210 KJFK A2442/19

-TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT
9... TAKEOFF MINIMUMS: RWY 31L/R, STANDARD WITH MINIMUM CLIMB
OF 257FT PER NM TO 2400. TEMPORARY CRANE 583 MSL 3.86 NM
NORTHWEST OF JFK AIRPORT 2018-AEA-14094/14611/15624-OE . ALL
OTHER DATA REMAINS AS PUBLISHED.
14MAR19/1210 15AUG19/1210 KJFK A2441/19

----- NAVIGATION -----

-VOR HTO/HAMPTON FREQ 113.6 MHZ 010-240 UNUSABLE
05APR19/1929 UFN KJFK A3105/19

-VOR HTO/HAMPTON FREQ 113.6 MHZ 270-332 UNUSABLE PLUS SEE U.S.
SUPPLEMENT
03APR19/1829 UFN KJFK A3051/19

----- TAXIWAY -----

-TWY P BTN TWY PE AND TWY PF CLSD
11APR19/1400 11APR19/1700 KJFK A3239/19

-TWY PF BTN APCH END RWY 13R AND TWY Q CLSD
11APR19/1400 11APR19/1700 KJFK A3238/19

-TWY Q BTN TWY PA AND TWY PC CLSD
11APR19/0300 11APR19/1000 KJFK A3241/19

-TWY SC BTN HANGAR 10 RAMP AND TWY S CLSD
11APR19/0300 11APR19/1100 KJFK A3240/19

-TWY R BTN TWY SD AND TWY SB CLSD
11APR19/0300 11APR19/1100 KJFK A3237/19

-TWY K4 BTN TWY KE AND TWY K, TWY KE BTN RWY 13R/31L AND TWY
K4 CLSD
11APR19/0300 11APR19/1100 KJFK A3236/19

-TWY A LGT ALL BTN TWY NB AND TWY LA U/S
10APR19/1700 20APR19/0400 KJFK A3233/19

-TWY B CL MARKINGS BTN TWY H AND TWY J NOT STD
1904080827-1905020300
08APR19/0827 02MAY19/0300 KJFK 04/102

-TWY C SIGNS ALL BTN APCH END RWY 13L AND TWY D NOT LGTD
1904061225-1906170400
06APR19/1225 17JUN19/0400 KJFK 04/081

-TWY Y SIGNS ALL BTN TWY FB AND TWY E LGT OUT OF SERVICE
1904020907-1904122300
02APR19/0907 12APR19/2300 KJFK 04/027

-TWY FB SIGNS ALL BTN TWY DB AND RWY 04R/22L LGT OUT OF
SERVICE 1904020905-1904122300
02APR19/0905 12APR19/2300 KJFK 04/026

-TWY E SIGNS ALL BTN RWY 13L/31R AND APCH END RWY 22L LGT OUT
OF SERVICE 1904020902-1904122300
02APR19/0902 12APR19/2300 KJFK 04/025

-TWY DB BTN TWY C AND TWY FB CLSD EXC ACFT UNDER TOW
SCHEDULE: 0300-1500
02APR19/0300 27MAY19/1500 KJFK A3005/19

-TWY W BTN TWY C AND BLDG 73 RAMP CLSD EXC ACFT UNDER TOW
SCHEDULE: DAILY 0300-1500
02APR19/0300 27MAY19/1500 KJFK A3003/19

-TWY C BTN TWY CE AND TWY E CLSD EXC ACFT WINGSPAN LESS THAN
171FT LGTD AND BARRICADED
SCHEDULE: DAILY 1500-0300
01APR19/1500 27MAY19/0300 KJFK A3008/19

-TWY C BTN TWY CE AND TWY E WIP LGTD AND BARRICADED
01APR19/0459 27MAY19/1500 KJFK A3006/19

-TWY DB BTN TWY B AND TWY C CLSD
01APR19/0440 21JUN19/2200 KJFK A3002/19

-TWY ZA CLSD
01APR19/0319 21JUN19/2200 KJFK A2991/19

-TWY C BTN TWY CE AND TWY E WIP CONST TAX SPEED 17KTS ALL ACFT
01APR19/0300 27MAY19/2200 KJFK A2946/19

-TWY C BTN TWY CE AND TWY E CLSD EXC ACFT UNDER TOW
SCHEDULE: 0300-1500
01APR19/0300 27MAY19/1500 KJFK A2945/19

-TWY CB BTN TWY C AND TWY U CLSD
01APR19/0300 25AUG19/2200 KJFK A2943/19

-TWY C BTN TWY CE AND TWY E WIP CONST ADJ SOUTH EDGE LGTD AND
BARRICADED
01APR19/0300 27MAY19/2200 KJFK A2941/19

-TWY W BTN TWY B AND TWY C CLSD
01APR19/0300 15JUL19/2200 KJFK A2942/19

-TWY D BTN TWY B AND TWY C CLSD

01APR19/0300 21JUN19/2200 KJFK A2938/19

-TWY C BTN APCH END RWY 13L AND TWY CA CLSD
01APR19/0300 25AUG19/2200 KJFK A2939/19

-TWY C BTN TWY CE AND TWY E WIP CONST USE IDLE THRUST POWER
ALL ACFT
01APR19/0300 27MAY19/2200 KJFK A2940/19

-TWY UA CLSD
01APR19/0300 15NOV19/2200 KJFK A2933/19

-TWY Y BTN TWY F AND TWY FB CLSD
01APR19/0300 28JUN19/2200 KJFK A2936/19

-TWY U WIP CONST LGTD AND BARRICADED
01APR19/0300 25AUG19/2200 KJFK A2935/19

-TWY U CLSD
01APR19/0300 25AUG19/2200 KJFK A2934/19

-TWY YA BTN APCH END RWY 31R AND RWY 04L/22R CLSD
01APR19/0300 15NOV19/2200 KJFK A2932/19

-TWY Z BTN RWY 04L/22R AND TWY Y CLSD
31MAR19/1326 01JUN19/1800 KJFK A2984/19

-TWY CB BTN RWY 13L/31R AND TWY C CLSD TO ACFT WINGSPAN MORE
THAN 143FT NO SE TURNS ONTO TWY C
16AUG18/1345 16AUG22/0400 KJFK A5285/18

-TWY CA CLSD
02JUL18/1718 31OCT19/2359 KJFK A4409/18

-TWY NB CLSD TO SOUTHBOUND TURNS AT TWY A
13JAN18/2032 UFN KJFK A0411/18

----- OBSTACLE -----

-OBST CRANE ASN 2018-AEA-3733-OE 403912N0735017W 2.8NM WNW
JFK 87FT 80FT AGL FLAGGED AND LGTD 1901191015-1912302300
19JAN19/1015 30DEC19/2300 KJFK 01/244

-OBST CRANE ASN 2018-AEA-13411-OE 404201N0734825W 3.9NM NNW
JFK 538FT 494FT AGL FLAGGED AND LGTD 1901111419-1912312100
11JAN19/1419 31DEC19/2100 KJFK 01/124

-OBST CRANE ASN UNKNOWN 404202N0734825W 2.67NM NNW APCH END
RWY 13L 497FT 452FT AGL FLAGGED AND LGTD
1811211730-1912312359
21NOV18/1730 31DEC19/2359 KJFK 11/278

-OBST CRANE ASN UNKNOWN 404202N0734825W 2.67NM NNW APCH END
RWY 13L 538FT 494FT AGL FLAGGED AND LGTD
1811211726-1912312359
21NOV18/1726 31DEC19/2359 KJFK 11/277

LAX NO/

- KLAX/LAX - LOS ANGELES INTL
-----/

----- RUNWAY -----

-RWY 06L/24R CLSD
11APR19/0730 11APR19/1330 KLAX A2120/19

-RWY 24R PAPI U/S
11APR19/0900 11APR19/1100 KLAX A2127/19

----- APPROACH AND LANDING -----

-ILS OR LOC RWY 6L, AMDT 14...
LNAV/VNAV DA 450/ HAT 331 ALL CATS. LNAV MDA 540/HAT 421 ALL
CATS, VISIBILITY CATS C/D RVR 4000. VDP 1.09 NM TO RW06L.
TEMPORARY CRANES UP TO 239 MSL BEGINNING 1154FT NORTHWEST OF
RWY 6L 2018-AWP-18119/18120/18121/18122/18123/18124/18125-OE
.
04APR19/1400 19APR19/1400 KLAX A2043/19

-RNAV RNP Z RWY 06L, AMDT 1...
RNP 0.30 DA 493/ HAT 374 ALL CATS. TEMPORARY CRANES UP TO
239FT MSL BEGINNING 1154FT NORTHWEST OF RWY 06L
2018-AWP-18119/18120/18121/18122/18123/18124/18125-OE .
04APR19/1400 19APR19/1400 KLAX A2042/19

-RNAV GPS Y RWY 6R, AMDT 2A...
LPV DA 342/ HAT 226 ALL CATS, VISIBILITY ALL CATS RVR 4000.
LNAV/VNAV DA 450/ HAT 334 ALL CATS, VISIBILITY ALL CATS RVR
5000. LNAV MDA 660/ HAT 544 ALL CATS, VISIBILITY CATS A/B RVR
5500, CATS C/D 1 5/8. VDP 1.50 NM TO RW06R. CHANGE INOP NOTE
TO READ: INOPERATIVE TABLE DOES NOT APPLY TO LNAV/VNAV ALL
CATS, OR LNAV CAT C AND D. DISREGARD NOTE: RVR 1800
AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA. TEMPORARY
CRANES 396 MSL BEGINNING 5696FT EAST OF RWY 6R
2019-AWP-425/426/427/428-NRA ,TEMPORARY CRANES UP TO 239 MSL
BEGINNING 2005FT NORTH OF RWY 6R
2018-AWP-18119/18120/18121/18122/18123/18124/18125-OE .
04APR19/1346 30APR19/1346 KLAX A2045/19

-RNAV RNP Z RWY 06R, AMDT 1...
RNP 0.30 DA 480/ HAT 364 ALL CATS. TEMPORARY CRANES 396 MSL
BEGINNING 5696FT EAST OF RWY 6R 2019-AWP-425/426/427/428-NRA
, TEMPORARY CRANES UP TO 239 MSL BEGINNING 2005FT NORTH OF
RWY 6R 2018-AWP-18119/18120/18121/18122/18123/18124/18125-OE
.
04APR19/1346 30APR19/1346 KLAX A2044/19

-ILS RWY 07L GP U/S
03APR19/2145 29FEB20/2359 KLAX A2037/19

-RNAV GPS Y RWY 7R, AMDT 3A...
LNAV/VNAV DA 563/ HAT 435 ALL CATS, VISIBILITY ALL CATS RVR
5000. LNAV MDA 660/ HAT 532 ALL CATS, VISIBILITY ALL CATS RVR
5500. VDP 1.51 NM TO RW07R. TEMPORARY CRANES 396 MSL
BEGINNING 2809FT NORTHEAST OF RWY 7R

2019-AWP-425/426/427/428-NRA .
03APR19/2010 01JUN19/2009 KLAX A2032/19

-ILS OR LOC RWY 07L, AMDT 9...
S-ILS 07L: DA 453/HAT 325 ALL CATS, VISIBILITY ALL CATS RVR
3200. TEMPORARY CRANES 396FT MSL BEGINNING 2124FT NORTHEAST
OF RWY 07L.
03APR19/2008 01JUN19/2008 KLAX A2033/19

-RNAV RNP Z RWY 07L, AMDT 1...
RNP 0.11 DA 484/HAT 356 ALL CATS, VISIBILITY ALL CATS RVR
4000. RNP 0.30 DA 527/HAT 399 ALL CATS, VISIBILITY ALL CATS
RVR 4500. CHANGE INOP NOTE TO READ: FOR INOP ALS, INCREASE
RNP 0.11 ALL CATS VISIBILITY TO RVR 5500 AND INCREASE RNP
0.30 ALL CATS VISIBILITY TO RVR 6000.
TEMPORARY CRANES 396FT MSL BEGINNING 2124FT NORTHEAST OF RWY
07L. TEMPORARY CRANES 260FT MSL BEGINNING 2378FT NORTH OF RWY
07L.
03APR19/2007 01JUN19/2007 KLAX A2030/19

-RNAV GPS Y RWY 7L, AMDT 3A...
LPV: DA 458/HAT 330 ALL CATS, VISIBILITY ALL CATS RVR 3200.
LNAV/VNAV: DA 565/HAT 437 ALL CATS, VISIBILITY ALL CATS RVR
5000. LNAV: MDA 660/HAT 532 ALL CATS, VISIBILITY CATS C/D RVR
5500. VDP 1.43 NM TO RWY 07L.
TEMPORARY CRANES 396FT MSL BEGINNING 2124FT NORTHEAST OF RWY
07L.
03APR19/2005 01JUN19/2005 KLAX A2027/19

-RNAV RNP Z RWY 7R, AMDT 1 ...
RNP 0.11 DA 483/ HAT 355 ALL CATS, VISIBILITY ALL CATS RVR
3000. RNP 0.30 DA 539/ HAT 411 ALL CATS. TEMPORARY CRANES 396
MSL BEGINNING 2809FT NORTHEAST OF RWY 7R
2019-AWP-425/426/427/428-NRA .
03APR19/2004 01JUN19/2004 KLAX A2026/19

-IAP LOS ANGELES INTL, LOS ANGELES, CA.
ILS OR LOC RWY 6R, AMDT 18...
S-ILS 6R DA 338/ HAT 222 ALL CATS, VISIBILITY ALL CATS RVR
4000. DISREGARD NOTE: RVR 1800 AUTHORIZED WITH USE OF FD OR
AP OR HUD TO DA. TEMP CRANES 396 MSL BEGINNING 5696FT EAST OF
RWY 6R 2019-AWP-425/426/427/428-NRA .
1904021324-1906011324EST
02APR19/1324 01JUN19/1324 KLAX 9/5679

-ILS OR LOC RWY 24L, AMDT 27C...
ILS OR LOC RWY 24R, AMDT 26...
ILS RWY 24R CAT II AND III , AMDT 26...
DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS,
FIM VORTAC U/S
01APR19/2212 01MAY19/2212 KLAX A1973/19

----- ARRIVAL PROCEDURES -----

-GOATZ ONE ARR...
AMEND LOST COM NOTE TO READ IN THE EVENT OF LOST COM PROCEED

ON THE RNAV RNP RWY 25L OR ILS OR LOC RWY 25L APCH.
21MAR19/2015 26FEB20/2359 KLAX A1765/19

-STAR LOS ANGELES INTL AIRPORT, LOS ANGELES, CA.
ZUUMA TWO ARRIVAL..
ST COM: IN THE EVENT OF LOST COM LANDING LAX: RNP ARRIVALS
PROCEED ON THE RNAV RNP Z RWY 06L APCH OR PROCEED ON THE
ILS OR LOC RWY 06L.
1902272359-1910100000
27FEB19/2359 10OCT19/0000 KLAX 9/8025

-OLAAA ONE ARR...
AMEND LOST COM NOTE TO READ IN THE EVENT OF LOST COM PROCEED
ON THE RNAV RNP RWY 25L OR ILS OR LOC RWY 25L APCH.
17DEC18/2115 17DEC19/0001 KLAX A5197/18

----- DEPARTURE PROCEDURES -----

-TOPANGA TWO DEPARTURE ...
ADD TAKEOFF OBSTACLE NOTE: RWY 3, TEMPORARY CRANE 6175FT FROM
DER, 1558FT LEFT OF CL, 221FT AGL/ 392FT MSL
2017-AWP-7350-OE . ALL OTHER DATA REMAINS AS PUBLISHED.
03APR19/1311 15JUN19/1311 KLAX A2007/19

-CHATY FIVE DEPARTURE...
HENNER TRANSITION, KWANG TRANSITION, SAN MARCOS TRANSITION NA
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,
FIM VORTAC U/S
01APR19/2212 01MAY19/2212 KLAX A1974/19

-CATALINA EIGHT DEPARTURE...
CHATY FIVE DEPARTURE...
GORMAN SEVEN DEPARTURE...
LAXX ONE DEPARTURE...
PERCH THREE DEPARTURE...
SEAL BEACH EIGHT DEPARTURE...
VENTURA EIGHT DEPARTURE...
TAKEOFF MINIMUMS: RWYS 07L/7R, 400- 2 1/2 OR STANDARD WITH A
MINIMUM CLIMB OF 270FT PER NM TO 700.
ADD TAKEOFF OBSTACLE NOTES: RWY 07L, CRANE 1.98 NM FROM DER,
2997FT LEFT OF CENTERLINE, 300FT AGL/419FT MSL, CRANE 1.98 NM
FROM DER, 3123FT LEFT OF CENTERLINE, 315FT AGL/435FT MSL,
CRANE 1.99 NM FROM DER, 3018FT LEFT OF CENTERLINE, 315FT
AGL/436FT MSL, CRANE 1.99 NM FROM DER, 3212FT LEFT OF
CENTERLINE, 315FT AGL/436FT MSL. RWY 07R, CRANE 2.14 NM FROM
DER, 3798FT LEFT OF CENTERLINE, 300FT AGL/419FT MSL, CRANE
2.14 NM FROM DER, 3924FT LEFT OF CENTERLINE, 315FT AGL/435FT
MSL, CRANE 2.17 NM FROM DER, 3816FT LEFT OF CENTERLINE, 315FT
AGL/436FT MSL, CRANE 2.16 NM FROM DER, 4012FT LEFT OF
CENTERLINE, 315FT AGL/436FT MSL. ALL OTHER DATA REMAINS AS
PUBLISHED. END PART 2 OF 2
25MAR19/1503 16JUN20/1503 KLAX A1806/19

-TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT
14... TAKEOFF MINIMUMS: RWYS 07L/7R, 400- 2 1/2 OR STANDARD
WITH A MINIMUM CLIMB OF 270FT PER NM TO 700.
ADD TAKEOFF OBSTACLE NOTES: RWY 07L, CRANE 1.98 NM FROM DER,

2997FT LEFT OF CENTERLINE, 300FT AGL/419FT MSL, CRANE 1.98 NM FROM DER, 3123FT LEFT OF CENTERLINE, 315FT AGL/435FT MSL, CRANE 1.99 NM FROM DER, 3018FT LEFT OF CENTERLINE, 315FT AGL/436FT MSL, CRANE 1.99 NM FROM DER, 3212FT LEFT OF CENTERLINE, 315FT AGL/436FT MSL. RWY 07R, CRANE 2.14 NM FROM DER, 3798FT LEFT OF CENTERLINE, 300FT AGL/419FT MSL, CRANE 2.14 NM FROM DER, 3924FT LEFT OF CENTERLINE, 315FT AGL/435FT MSL, CRANE 2.17 NM FROM DER, 3816FT LEFT OF CENTERLINE, 315FT AGL/436FT MSL, CRANE 2.16 NM FROM DER, 4012FT LEFT OF CENTERLINE, 315FT AGL/436FT MSL. ALL OTHER DATA REMAINS AS PUBLISHED.

25MAR19/1501 16JUN20/1501 KLAX A1805/19

-TUSTI TWO SID PROCEDURE NOT AUTH
06DEC18/0000 06DEC19/2359 KLAX A4569/18

----- TAXIWAY -----

-TWY E17 BTN TWY AA AND TWY E15 CLSD
10APR19/2320 11APR19/0530 KLAX A2136/19

-APRON TXL C6 WIP STEEL PLATES EAST OF GATE 70 ACROSS TXL CL
01APR19/0853 22APR19/1400 KLAX A1953/19

-TWY D BTN TWY R AND TWY T CLSD
27FEB19/2220 31MAY19/0100 KLAX A1278/19

-TWY E12 BTN TWY D AND TWY E CLSD
27FEB19/2220 31MAY19/0100 KLAX A1280/19

-TWY T TWY DIRECTION SIGN EAST SIDE FOR TWY T2 NOT LGTD
1807032216-2002010759EST
03JUL18/2216 01FEB20/0759 KLAX 07/027

-TWY T LOCATION SIGN EAST SIDE BTN TWY T1 AND TWY T2 NOT LGTD
1807032213-2002010759EST
03JUL18/2213 01FEB20/0759 KLAX 07/026

-TWY T AVBL TO ACFT WINGSPAN MORE THAN 262FT AND ACFT UP TO
1274000LB
08JUN18/0222 UFN KLAX A2464/18

-TWY T2 WIP CONST ADJ SOUTH SIDE LGTD AND BARRICADED
06JUN18/2324 16JAN20/0759 KLAX A2439/18

-TWY T1 WIP CONST ADJ NORTH SIDE LGTD AND BARRICADED
06JUN18/2322 16JAN20/0759 KLAX A2438/18

-TWY T BTN TWY T1 AND TWY T2 WIP CONST ADJ EAST SIDE LGTD AND
BARRICADED
06JUN18/2316 16JAN20/0759 KLAX A2437/18

-TWY T2 CLSD EXC ACFT WINGSPAN LESS THAN 118FT
06JUN18/1300 16JAN20/0759 KLAX A2394/18

-TWY S CLSD BTN TWY T1 AND TWY T2
06JUN18/1300 16JAN20/0759 KLAX A2393/18

----- GENERAL -----

-OBST POWER LINE LGT ASN 2017-AWP-3392-OE 335423N1182511W
2.2NM SSW LAX 277FT 132FT AGL OUT OF SERVICE
1903302018-1904142018
30MAR19/2018 14APR19/2018 KLAX 03/333

-SVC WIDE AREA MULTILATERATION U/S 1903110713-1907292200EST
11MAR19/0713 29JUL19/2200 KLAX 03/136

----- OBSTACLE -----

-OBST CRANE ASN 2018-AWP-4064-NRA 335637N1182519W 0.7NM W
LAX 260FT 150FT AGL FLAGGED AND LGTD MON-SAT 1400-2330
1903041400-1906142330
04MAR19/1400 14JUN19/2330 KLAX 03/002

-OBST CRANE ASN UNKNOWN 335645N1182409W 0.3NM NE LAX 288FT
169FT AGL FLAGGED AND LGTD 1809062031-2005010659EST
06SEP18/2031 01MAY20/0659 KLAX 09/037

NO/A

- MARSDEN SQUARE 1520 -
-----/

----- NAVIGATION -----

-GPS ADW 130 GPS 19-01 INCLUDING WAAS, GBAS,
AND ADS-B MAY NOT BE AVBL WI A 257NM RADIUS CENTERED AT
384740N 0765308W EMI185042 FL400-UNL,
208NM RADIUS AT FL250,
139NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
86NM RADIUS AT 50FT AGL
SCHEDULE: 0500-0800
11APR19/0500 12APR19/0800 KZBW A0626/19

-GPS ADW 130 GPS 19-01 INCLUDING WAAS, GBAS,
AND ADS-B MAY NOT BE AVBL WI A 257NM RADIUS CENTERED AT
384740N 0765308W EMI185042 FL400-UNL,
208NM RADIUS AT FL250,
139NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
86NM RADIUS AT 50FT AGL
SCHEDULE: DAILY 0500-0800
11APR19/0500 12APR19/0800 KZNY A0092/19

-GNSS EQUIPPED ACFT ENTERING MIAMI CENTER AIRSPACE ZMA FM
NEW YORK OCEANIC AIRSPACE ZWY DEPENDING ON THEIR DEST MUST
FILE AS FOLLOWS:

TO MDSO:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 CDO
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 CDO
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 CDO
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 CDO
B891 - WATRS B891 POKEG UT17 KOBET G446 CDO

TO MDPC:

L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 PETRI W28 PNA
L451 - LETON L451 IORIO POKEG UT17 KOBET G446 PETRI W28 PNA
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 PETRI W28 PNA
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 PETRI W28 PNA
B891 - WATRS B891 POKEG UT17 KOBET G446 PETRI W28 PNA

TO MDCY:

L451 - LETON L451 IORIO POKEG UT17 KOBET W37 DCY
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET W37 DCY
L453 - LAMER L453 RODRK POKEG UT17 KOBET W37 DCY
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET W37 DCY
B891 - WATRS B891 POKEG UT17 KOBET W37 DCY

TO MDST:

L451 - LETON L451 IORIO SEKAR A554 PTA T13 SGO
L452 - LNHOM L452 SLUKA SEKAR A554 PTA T13 SGO
L453 - LAMER L453 RODRK SEKAR A554 PTA T13 SGO
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA T13 SGO
B891 - WATRS B891 POKEG B891 PTA T13 SGO

TO MDPP:

L451 - LETON L451 IORIO SEKAR A554 PTA
L452 - LNHOM L452 SLUKA SEKAR A554 PTA
L453 - LAMER L453 RODRK SEKAR A554 PTA
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA
B891 - WATRS B891 POKEG B891 PTA

TO TNCN/TQPF:

L451 - LETON L451 IORIO FIPEK Y355 SLUGO
L452 - LNHOM L452 SLUKA FIPEK Y355 SLUGO
L453 - LAMER L453 RODRK FIPEK Y355 SLUGO
L454 - LUCTI L454 MNDEZ FIPEK Y355 SLUGO

TO TISX/TUPJ:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO
L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO
L453 - LAMER L453 RODRK FIPEK Y355 KOLAO
L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO

TO TJSJ/TJIG:

L451 - LETON L451 IORIO FIPEK Y355 PLING RTE7 SAALR
L452 - LNHOM L452 SLUKA FIPEK Y355 PLING RTE7 SAALR
L453 - LAMER L453 RODRK FIPEK Y355 PLING RTE7 SAALR
L454 - LUCTI L454 MNDEZ FIPEK Y355 PLING RTE7 SAALR

TO TIST:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO JETSS
L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO JETSS
L453 - LAMER L453 RODRK FIPEK Y355 KOLAO JETSS
L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO JETSS

FM ZMA MISSION OVR BHIV

09NOV18/2200 09NOV19/2000

KZNY A0425/18

-GNSS EQUIPPED ACFT ENTERING MIAMI CENTER AIRSPACE ZMA FM
NEW YORK OCEANIC AIRSPACE ZWY DEPENDING ON THEIR DEST MUST
FILE AS FOLLOWS:

TO MDSD:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 CDO
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 CDO
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 CDO
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 CDO
B891 - WATRS B891 POKEG UT17 KOBET G446 CDO

TO MDPC:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 PETRI W28 PNA
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 PETRI W28 PNA
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 PETRI W28 PNA
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 PETRI W28 PNA
B891 - WATRS B891 POKEG UT17 KOBET G446 PETRI W28 PNA

TO MDCY:

L451 - LETON L451 IORIO POKEG UT17 KOBET W37 DCY
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET W37 DCY
L453 - LAMER L453 RODRK POKEG UT17 KOBET W37 DCY
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET W37 DCY
B891 - WATRS B891 POKEG UT17 KOBET W37 DCY

TO MDST:

L451 - LETON L451 IORIO SEKAR A554 PTA T13 SGO
L452 - LNHOM L452 SLUKA SEKAR A554 PTA T13 SGO
L453 - LAMER L453 RODRK SEKAR A554 PTA T13 SGO
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA T13 SGO
B891 - WATRS B891 POKEG B891 PTA T13 SGO

END PART 1 OF 2

TO MDPP:

L451 - LETON L451 IORIO SEKAR A554 PTA
L452 - LNHOM L452 SLUKA SEKAR A554 PTA
L453 - LAMER L453 RODRK SEKAR A554 PTA
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA
B891 - WATRS B891 POKEG B891 PTA

TO TNCN/TQPF:

L451 - LETON L451 IORIO FIPEK Y355 SLUGO
L452 - LNHOM L452 SLUKA FIPEK Y355 SLUGO
L453 - LAMER L453 RODRK FIPEK Y355 SLUGO
L454 - LUCTI L454 MNDEZ FIPEK Y355 SLUGO

TO TISX/TUPJ:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO
L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO
L453 - LAMER L453 RODRK FIPEK Y355 KOLAO
L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO

TO TJSJ/TJIG:

L451 - LETON L451 IORIO FIPEK Y355 PLING RTE7 SAALR
L452 - LNHOM L452 SLUKA FIPEK Y355 PLING RTE7 SAALR
L453 - LAMER L453 RODRK FIPEK Y355 PLING RTE7 SAALR
L454 - LUCTI L454 MNDEZ FIPEK Y355 PLING RTE7 SAALR

TO TIST:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO JETSS ?
L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO JETSS?
L453 - LAMER L453 RODRK FIPEK Y355 KOLAO JETSS?
L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO JETSS

09NOV18/2200 09NOV19/2000

KZBW A2073/18

----- WARNING -----

-ATTENTION AIRLINE DISPATCHERS, SOME OPS APPEAR TO BE USING THE NOTAM BEGINNING TIME TO START FILING ROUTES AROUND THE LAUNCH OP. LAUNCH HAZARD AREA TIMES IN THE NOTAM ARE ALT SPECIFIC AND DO NOT AFFECT ALL OPS. THIS NOTAM CONTAINS A BREAKDOWN OF THE TIMES FOR PRE-LAUNCH AND LAUNCH CLOSURES. THE FOLLOWING AIRSPACE IS IN USE FOR A MISSILE LAUNCH/SPLASH DOWN. DURING THESE TIMES KZMA ARTCC/OAC AND KZNY ARTCC/OAC WILL NOT APPROVE IFR FLT WI 45NM OF THE AFFECTED OCEANIC STNR

AIRSPACE RESERVATIONS WEST OF 6000W, 50NM BTN 6000W AND 5500W, AND 60NM EAST OF 5500W OR WI AFFECTED WARNING AREA AIRSPACE. EFF: 1904112031 1904120125 W497A WEST OF 80 WEST, SFC-5000FT MSL EFF: 1904112031 1904120125 CAPE-A ATC ASSIGNED AIRSPACE, SFC-FL180 EFF: 1904112201 1904120125 R2933, 5000FT MSL-UNL EFF: 1904112201 1904120125 R2934, SFC-UNL EFF: 1904112231 1904120125 LAUNCH HAZARD AREA 1 WI AN AREA DEFINED AS 2823N08035W TO 2845N08044W TO 2918N 07510W TO 2812N07510W TO POINT OF ORIGIN, SFC-UNL. THIS AREA ENCOMPASSES PORTIONS OF R2932, R2933, AND W497A. LAUNCH HAZARD AREA 2 WI AN AREA DEFINED AS END PART 1 OF 3 2811N07510W TO 2919N07510W TO 2912N06856W TO 2754N05935W TO 2716N05945W TO 2759N06846W TO POINT OF ORIGIN, SFC-UNL. IN THE INTEREST OF SAFETY, ALL NONPARTICIPATING PILOTS ARE STRONGLY ADVISED TO AVOID THE ABV AREAS, EXC AS NOTED BLW FOR FLT PLAN FILING PURPOSES. THE FOLLOWING RESTRICTIONS WILL BE IN EFFECT WI KZMA AND KZNY FIRS. ALL TRAFFIC REGARDLESS OF ALT MUST BE ESTIMATED TO CLEAR OCEANIC ALTRV AT OR BEFORE 1904112226. KZNY REQUEST ACFT CERTIFIED FOR RNP 4/10 FILE ROUTES TO AVOID HAZARD AREAS 1 AND 2 BY 25NM, AND NON CRTFY RNP 4/10 ACFT AVOID AREAS 1 AND 2 BY 45NM DURING THE HAZARD PERIOD 1904112231Z-1904120125Z. THE FOLLOWING ROUTES WILL BE IMPACTED: AR-3, AR-6, AR-15, AR-16, AR-17, AR-18, AR-19, AR-21, AR-22, AR-23, AR-24, A699, BR65V, G437, G446, L375, L435, L451, L452, L453, L454, L455, L456, L458, L459, L461, L462, L463, L576, M201 SO OF BAHAA, M202 AMP; M203 SO OF ADOOR, M204, M327, M328, M329, M330, M331, M593, M594, M595, M596 NE OF SIFEN, Q89, Y185, Y289, Y291, Y299, Y307, Y319, Y374 N OF RUMFO, Y585 AND Y588. HIBAC TRANS SHIFTY STAR CLSD. FOR FLTS FILED END PART 2 OF 3 OVER OMN ON THE FOLLOWING STARS: FISEL/GISSH/FRWAY/CAYSL EXPECT A REROUTE VIA OMN J79 TRV AND TRV TRANSITION. REROUTES FOR AR ROUTES WILL BE CONTAINED IN FAA ATC COMMAND CENTER ADVISORY. FOR FLTS FILED G446, L375, L435, L451, L452, L453, L454, L455, L456, L459, L461, L462, L463, Y307, Y374 AND Y588, SUGGEST REROUTE N BND VIA SUMAC Y280 OCTAL Q77 MATLK THEN Q77 WIGVO OR Q87 VIYAP NEXT FIX, S BND VIA OMN J79 TRV DCT RENAH NEXT FIX SCHEDULE: SEE TEXT SFC / UNDEFINED 11APR19/2031 12APR19/0125 KZNY A0098/19

-ATTENTION AIRLINE DISPATCHERS, SOME OPS APPEAR TO BE USING THE NOTAM BEGINNING TIME TO START FILING ROUTES AROUND THE LAUNCH OP. LAUNCH HAZARD AREA TIMES IN THE NOTAM ARE ALT SPECIFIC AND DO NOT AFFECT ALL OPS. THIS NOTAM CONTAINS A BREAKDOWN OF THE TIMES FOR PRE-LAUNCH AND LAUNCH CLOSURES. THE FOLLOWING AIRSPACE IS IN USE FOR A MISSILE LAUNCH/SPLASH DOWN. DURING THESE TIMES KZMA ARTCC/OAC AND KZNY ARTCC/OAC WILL NOT APPROVE IFR FLT WI 45NM OF THE AFFECTED OCEANIC STNR AIRSPACE RESERVATIONS WEST OF 6000W, 50NM BTN 6000W AND 5500W, AND 60NM EAST OF 5500W OR WI AFFECTED WARNING AREA AIRSPACE. EFF: 1904112031 1904120125 W497A WEST OF 80 WEST, SFC-5000FT MSL EFF: 1904112031 1904120125 CAPE-A ATC ASSIGNED AIRSPACE, SFC-FL180 EFF: 1904112201 1904120125 R2933, 5000FT MSL-UNL EFF: 1904112201 1904120125 R2934, SFC-UNL EFF: 1904112231 1904120125 LAUNCH HAZARD AREA 1 WI AN AREA

DEFINED AS 2823N08035W TO 2845N08044W TO 2918N 07510W TO
2812N07510W TO POINT OF ORIGIN, SFC-UNL. THIS AREA
ENCOMPASSES PORTIONS OF R2932, R2933, AND W497A. LAUNCH
HAZARD AREA 2 WI AN AREA DEFINED AS END PART 1 OF 3
2811N07510W TO 2919N07510W TO 2912N06856W TO 2754N05935W TO
2716N05945W TO 2759N06846W TO POINT OF ORIGIN, SFC-UNL. IN
THE INTEREST OF SAFETY, ALL NONPARTICIPATING PILOTS ARE
STRONGLY ADVISED TO AVOID THE ABV AREAS, EXC AS NOTED BLW FOR
FLT PLAN FILING PURPOSES. THE FOLLOWING RESTRICTIONS WILL BE
IN EFFECT WI KZMA AND KZNY FIRS. ALL TRAFFIC REGARDLESS OF
ALT MUST BE ESTIMATED TO CLEAR OCEANIC ALTRV AT OR BEFORE
1904112226. KZNY REQUEST ACFT CERTIFIED FOR RNP 4/10 FILE
ROUTES TO AVOID HAZARD AREAS 1 AND 2 BY 25NM, AND NON CRTFY
RNP 4/10 ACFT AVOID AREAS 1 AND 2 BY 45NM DURING THE HAZARD
PERIOD 1904112231Z-1904120125Z. THE FOLLOWING ROUTES WILL BE
IMPACTED: AR-3. AR-6, AR-15, AR-16, AR-17, AR-18, AR-19,
AR-21, AR-22, AR-23 , AR-24, A699, BR65V, G437, G446, L375,
L435, L451, L452, L453, L454, L455, L456, L458, L459, L461,
L462, L463, L576, M201 SO OF BAHAA , M202 AMP; M203 SO OF
ADOOR , M204, M327, M328, M329, M330, M331, M593, M594, M595,
M596 NE OF SIFEN , Q89, Y185, Y289, Y291, Y299, Y307, Y319,
Y374 N OF RUMFO , Y585 AND Y588. HIBAC TRANS SHIFTY STAR
CLSD. FOR FLTS FILED END PART 2 OF 3
OVER OMN ON THE FOLLOWING STARS: FISEL/GISSH/FRWAY/CAYSL
EXPECT A REROUTE VIA OMN J79 TRV AND TRV TRANSITION. REROUTES
FOR AR ROUTES WILL BE CONTAINED IN FAA ATC COMMAND CENTER
ADVISORY. FOR FLTS FILED G446, L375, L435, L451, L452, L453,
L454, L455, L456, L459, L461, L462, L463, Y307, Y374 AND
Y588, SUGGEST REROUTE N BND VIA SUMAC Y280 OCTAL Q77 MATLK
THEN Q77 WIGVO OR Q87 VIYAP NEXT FIX, S BND VIA OMN J79 TRV
DCT RENAH NEXT FIX
SCHEDULE: SEE TEXT
SFC / UNDEFINED
11APR19/2031 12APR19/0125 KZNY A0098/19

-EROP X0400

ATTENTION AIRLINE DISPATCHERS, SOME OPS APPEAR TO BE USING
THE NOTAM BEGINNING TIME TO START FILING ROUTES AROUND THE
LAUNCH OP. LAUNCH HAZARD AREA TIMES IN THE NOTAM ARE ALT
SPECIFIC AND DO NOT AFFECT ALL OPS. THIS NOTAM CONTAINS A
BREAKDOWN OF THE TIMES FOR PRE-LAUNCH AND LAUNCH CLOSURES.
THE FOLLOWING AIRSPACE IS IN USE FOR A MISSILE LAUNCH/SPLASH
DOWN. DURING THESE TIMES KZMA ARTCC/OAC AND KZNY ARTCC/OAC
WILL NOT APPROVE IFR FLT WI 45NM OF THE AFFECTED OCEANIC STNR
AIRSPACE RESERVATIONS WEST OF 6000W, 50NM BTN 6000W AND
5500W, AND 60NM EAST OF 5500W OR WI AFFECTED WARNING AREA
AIRSPACE. EFF: 1904102031 1904110125 W497A WEST OF 80 WEST,
SFC-5000FT MSL EFF: 1904102031 1904110125 CAPE-A ATC ASSIGNED
AIRSPACE, SFC-FL180 EFF: 1904102201 1904110125 R2933, 5000FT
MSL-UNL EFF: 1904102201 1904110125 R2934, SFC-UNL
EFF: 1904102231 1904110125 LAUNCH HAZARD AREA 1 WI AN AREA
DEFINED AS 2823N08035W TO 2845N08044W TO 2918N 07510W TO
2812N07510W TO POINT OF ORIGIN, SFC-UNL. THIS AREA
ENCOMPASSES PORTIONS OF R2932, END PART 1 OF 3
R2933, AND W497A. LAUNCH HAZARD AREA 2 WI AN AREA DEFINED AS
2811N07510W TO 2919N07510W TO 2912N06856W TO 2754N05935W TO
2716N05945W TO 2759N06846W TO POINT OF ORIGIN, SFC-UNL. IN

THE INTEREST OF SAFETY, ALL NONPARTICIPATING PILOTS ARE STRONGLY ADVISED TO AVOID THE ABV AREAS, EXC AS NOTED BLW FOR FLT PLAN FILING PURPOSES. THE FOLLOWING RESTRICTIONS WILL BE IN EFFECT WI KZMA AND KZNY FIRS. ALL TRAFFIC REGARDLESS OF ALT MUST BE ESTIMATED TO CLEAR OCEANIC ALTRV AT OR BEFORE 1904102226. KZNY REQUEST ACFT CERTIFIED FOR RNP 4/10 FILE ROUTES TO AVOID HAZARD AREAS 1 AND 2 BY 25NM, AND NON CRTFY RNP 4/10 ACFT AVOID AREAS 1 AND 2 BY 45NM DURING THE HAZARD PERIOD 1904102231Z-1904110125Z. THE FOLLOWING ROUTES WILL BE IMPACTED: AR-3. AR-6, AR-15, AR-16, AR-17, AR-18, AR-19, AR-21, AR-22, AR-23 , AR-24, A699, BR65V, G437, G446, L375, L435, L451, L452, L453, L454, L455, L456, L458, L459, L461, L462, L463, L576, M201 SO OF BAHAA , M202 AMP; M203 SO OF ADOOR , M204, M327, M328, M329, M330, M331, M593, M594, M595, M596 NE OF SIFEN , Q89, Y185, Y289, Y291, Y299, Y307, Y319, Y374 N OF END PART 2 OF 3 RUMFO , Y585 AND Y588. HIBAC TRANS SHIFTY STAR CLSD. FOR FLTS FILED OVER OMN ON THE FOLLOWING STARS: FISEL/GISSH/FRWAY/CAYSL EXPECT A REROUTE VIA OMN J79 TRV AND TRV TRANSITION. REROUTES FOR AR ROUTES WILL BE CONTAINED IN FAA ATC COMMAND CENTER ADVISORY. FOR FLTS FILED G446, L375, L435, L451, L452, L453, L454, L455, L456, L459, L461, L462, L463, Y307, Y374 AND Y588, SUGGEST REROUTE N BND VIA SUMAC Y280 OCTAL Q77 MATLK THEN Q77 WIGVO OR Q87 VIYAP NEXT FIX, S BND VIA OMN J79 TRV DCT RENAH NEXT FIX

SCHEDULE: SEE TEXT

SFC / UNDEFINED

10APR19/2031 11APR19/0125

KZNY A0097/19

NO/A

- MARSDEN SQUARE 1524 -
-----/

----- NAVIGATION -----

-GPS ADW 130 GPS 19-01 INCLUDING WAAS,
GBAS, AND ADS-B MAY NOT BE AVBL WI A 257NM
RADIUS CENTERED AT 384740N
0765308W EMI185042 FL400-UNL,
208NM RADIUS AT FL250,
139NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
86NM RADIUS AT 50FT AGL

SCHEDULE: DAILY 0500-0800

11APR19/0500 12APR19/0800

KZOB A0040/19

NO/A

- MARSDEN SQUARE 1166 -
-----/

----- NAVIGATION -----

-GPS ADW 130 GPS 19-01 INCLUDING WAAS,
GBAS, AND ADS-B MAY NOT BE AVBL WI A 257NM
RADIUS CENTERED AT 384740N
0765308W EMI185042 FL400-UNL,
208NM RADIUS AT FL250,
139NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,

86NM RADIUS AT 50FT AGL
SCHEDULE: 0500-0800
11APR19/0500 12APR19/0800

KZDC A0073/19

-GPS ADW 130 GPS 19-01 INCLUDING WAAS,
GBAS, AND ADS-B MAY NOT BE AVBL WI A 257NM
RADIUS CENTERED AT 384740N
0765308W EMI185042 FL400-UNL,
208NM RADIUS AT FL250,
139NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
86NM RADIUS AT 50FT AGL
SCHEDULE: 0500-0800
11APR19/0500 12APR19/0800

KZDC A0073/19

-GNSS EQUIPPED ACFT ENTERING MIAMI CENTER AIRSPACE ZMA FM
NEW YORK OCEANIC AIRSPACE ZWY DEPENDING ON THEIR DEST MUST
FILE AS FOLLOWS:

TO MDSB:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 CDO
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 CDO
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 CDO
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 CDO
B891 - WATRS B891 POKEG UT17 KOBET G446 CDO

TO MDPC:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 PETRI W28 PNA
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 PETRI W28 PNA
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 PETRI W28 PNA
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 PETRI W28 PNA
B891 - WATRS B891 POKEG UT17 KOBET G446 PETRI W28 PNA

TO MDCY:

L451 - LETON L451 IORIO POKEG UT17 KOBET W37 DCY
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET W37 DCY
L453 - LAMER L453 RODRK POKEG UT17 KOBET W37 DCY
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET W37 DCY
B891 - WATRS B891 POKEG UT17 KOBET W37 DCY

TO MDST:

L451 - LETON L451 IORIO SEKAR A554 PTA T13 SGO
L452 - LNHOM L452 SLUKA SEKAR A554 PTA T13 SGO
L453 - LAMER L453 RODRK SEKAR A554 PTA T13 SGO
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA T13 SGO
B891 - WATRS B891 POKEG B891 PTA T13 SGO

TO MDPP:

L451 - LETON L451 IORIO SEKAR A554 PTA
L452 - LNHOM L452 SLUKA SEKAR A554 PTA
L453 - LAMER L453 RODRK SEKAR A554 PTA
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA
B891 - WATRS B891 POKEG B891 PTA

TO TNCN/TQPF:

L451 - LETON L451 IORIO FIPEK Y355 SLUGO
L452 - LNHOM L452 SLUKA FIPEK Y355 SLUGO
L453 - LAMER L453 RODRK FIPEK Y355 SLUGO
L454 - LUCTI L454 MNDEZ FIPEK Y355 SLUGO

TO TISX/TUPJ:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO
L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO
L453 - LAMER L453 RODRK FIPEK Y355 KOLAO

L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO

TO TJSJ/TJIG:

L451 - LETON L451 IORIO FIPEK Y355 PLING RTE7 SAALR

L452 - LNHOM L452 SLUKA FIPEK Y355 PLING RTE7 SAALR

L453 - LAMER L453 RODRK FIPEK Y355 PLING RTE7 SAALR

L454 - LUCTI L454 MNDEZ FIPEK Y355 PLING RTE7 SAALR

TO TIST:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO JETSS

L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO JETSS

L453 - LAMER L453 RODRK FIPEK Y355 KOLAO JETSS

L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO JETSS

09NOV18/2200 09NOV19/2000

KZDC A0290/18

NO/A

- MARSDEN SQUARE 1182 -
-----/

NAVIGATION

-FTPK GPS 19-26H INCLUDING WAAS, GBAS, AND
ADS-B MAY NOT BE AVBL WI A 263NM RADIUS CENTERED AT
310535N0930350W AEX 250031 FL400-UNL,
217NM RADIUS AT FL250,
146NM RADIUS AT 10000FT,
102NM RADIUS AT 4000FT AGL,
45NM RADIUS AT 50FT AGL.

11APR19/1500 11APR19/1800

KZME A0069/19

NO/A

- MARSDEN SQUARE 1192 -
-----/

NAVIGATION

-GPS INCLUDING WAAS, GBAS, AND ADS-B MAY NOT BE
AVBL WI A 270NM RADIUS CENTERED AT 352119N1163405W
HEC339034 FL400-UNL,
221NM RADIUS AT FL250,
148NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
87NM RADIUS AT 50FT AGL,

SCHEDULE: DAILY 0700-1300 1830-2030

10APR19/0700 12APR19/2030

KZDV A0110/19

-GPS YUMA GPS 19-01 INCLUDING WAAS, GBAS, AND
ADS-B MAY NOT BE AVBL WI A 521NM RADIUS CENTERED AT
331239N1150204W BLH200027 FL400-UNL,
453NM RADIUS AT FL250,
401NM RADIUS AT 10000FT,
336NM RADIUS AT 4000FT AGL,
226NM RADIUS AT 50FT AGL.

SCHEDULE: 2030-2230

08APR19/2030 12APR19/2230

KZDV A0106/19

NO/A

- MARSDEN SQUARE 1196 -
-----/

NAVIGATION

-GPS INCLUDING WAAS, GBAS, AND
ADS-B MAY NOT BE AVBL WI A 270NM RADIUS CENTERED AT
352119N1163405W HEC 339034 FL400-UNL,
221NM RADIUS AT FL250,
148NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
87NM RADIUS AT 50FT AGL,
SCHEDULE: DAILY 0700-1300 1830-2030
10APR19/0700 12APR19/2030 KZAB A0181/19

-GPS YUMA GPS 19-01 INCLUDING WAAS, GBAS, AND
ADS-B MAY NOT BE AVBL WI A 521NM RADIUS CENTERED AT
331239N1150204W BLH200027 FL400-UNL,
453NM RADIUS AT FL250,
401NM RADIUS AT 10000FT,
336NM RADIUS AT 4000FT AGL,
226NM RADIUS AT 50FT AGL.
SCHEDULE: 2030-2230
08APR19/2030 12APR19/2230 KZAB A0169/19
FIELD CONDITIONS

JFK 110416
/FC

* JFK FIELD REPORT *

DATE 10APR19 TIME 1916 LOCAL

EXISTING TAA SEE NOTAMS

RWY	STATUS	CONDITIONS	REMARKS
31L /13R	OPEN	DRY	
31R /13L	CLOSED	DRY	01APR19/0300 16NOV19/2200
22L /4R	OPEN	DRY	
22R /4L	OPEN	DRY	
RAMP/TXWY	SURFACE	DRY	

SPECIAL ADVISORIES

RAMP NOT PERMITTED TO CONX GPU UNTIL BOTH ENGINES SHUT AND
BRIDGE IN PLACE ** CALL 129.20 FOR ENTRY TO THE AA RAMP **
REFLECTIVE VEST REQUIRED ON WALKAROUND
FOR DE-ICING NEW FREQ FOR SNOWBIRD ON 131.50
GATE CODE ACCESS [REDACTED]
RAMP/TOWER 24 HOUR OPS NUMBER [REDACTED]

OPS RADIO FREQ 129.20 OPS PHONE [REDACTED]
ATIS FREQ 128.72 ATIS PHONE [REDACTED]
MAINT FREQ 129.42 MAINT PHONE [REDACTED]
PHONE PATCH FREQ 129.85 PATCH PHONE NA
ACARS FREQ 131.55 GROUND PWR YES GROUND AIR YES

REMARKS

ALL ACFT PLZ USE MINIMAL THRUST EXITING AND ENTERING ALLEYS
ALL PUSH/PARK/TXWY CLEARANCE CTCT AA RAMP 129.200**
** G-2 ** TOW IN REQUIRED FOR ALL WIDEBODY A/C U.F.N.
*** G-1 MUST BE MANUALLY PARKED NO DGS PARKING EFF 9/12/13

NEW DEICING FREQ FOR SNOWBIRD IS 131.500
*** 777 ACFT PARKING GATE 8 12 USE 8X AND 12X LINE
TAXIWAY KK HAS BEEN RENAMED KE
ALT OPS RADIO FREQ 129.42 FOR STUCK MIC. IAT FREQ 131.85 AND
130.77. **** GRND CNTRL FREQ 121.9 ALT FREQ 121.65 ****
**** RAMP TOWER 24 HOUR OPS NUMBER [REDACTED] 1

UPDATED 1305/10APR P A SANFILIPPO

LAX 110416
/FC

* LAX FIELD REPORT *

DATE 10APR19 TIME 1616 LOCAL

EXISTING TAA SEE NOTAMS

RWY	STATUS	CONDITIONS	REMARKS
24L /6R	OPEN	DRY	
24R /6L	OPEN	DRY	
25L /7R	OPEN	DRY	
25R /7L	OPEN	DRY	
RAMP/TXWY	SURFACE	DRY	

SPECIAL ADVISORIES

EFFECTIVE FEB 3 GATE 48B TAXI IN ALL AIRCRAFTS
WIDEBODY AIRCRAFTS TO 48B PLEASE USE X LEAD IN LINE
"LL CREWS: PLEASE SHUT DOWN APU ON ARRIVAL
FUEL CARTS INSIDE CONTAINMENT DESIGNATED AREA 42A AND 42B
COMPANY RADIO 129.22
LAX DGS SYSTEM NOT OPNL AT 41, 46B FOLLOW GUIDE MEN ON ARR

OPS RADIO FREQ 129.22 OPS PHONE [REDACTED]
ATIS FREQ 133.8 ATIS PHONE [REDACTED]
MAINT FREQ 131.8 MAINT PHONE [REDACTED]
PHONE PATCH FREQ 129.22 PATCH PHONE [REDACTED]
ACARS FREQ NONE GROUND PWR YES GROUND AIR YES

REMARKS

FOR ALL COMPANY INFO CONTACT AA OPS 129.22
AA RAMP TOWER 129.32 FOR ALLEY C-10 TRAFFIC ONLY
AA RAMP TOWER 130.50 FOR ALLEY C-09 TRAFFIC ONLY
AE RAMP TOWER 129.475 FOR ALLEY C-4 TRAFFIC ONLY (52A-52I)
AE OPS TOWER 131.35 SLEEP RM CODE [REDACTED] ..FFDO DOOR RTN
SOUTH GROUND 121.75 LOANER IPAD DOOR COMBO [REDACTED]
T4 DOOR COMBO/START KEY [REDACTED] POUND/T4 RAMP TO BRIDGE COMBO
[REDACTED] /PILOT OPS ELEV COMBO/PRESS START,
[REDACTED], LOWER [REDACTED], THEN 2ND FLOOR. BRIDGE ACCESS BY LAWA BADGE
ONLY. OUT OF BASE SHOW ID TO AGENT FOR ENTRY. LAWA BADGED EMP
MUST SWIPE/PIN EA ENTRY/EXIT.REMOTE [REDACTED]

UPDATED 1023/10APR [REDACTED]
END DATA

DEICING CONDITIONS

JFK 110416
/DI

* JFK DEICING REPORT *

* REPORT LAST UPDATED AT 1241 LOCAL TIME *

DATE 10APR19 TIME 1916 LOCAL

DEICING IN EFFECT NO AIRCRAFT TYPE
DEICING LOCATIONS TYPE FLUID IN USE
PRIMARY TAXIWAY ROMEO TYPE1 CLARIN OCTAFLO
SECONDARY TANGO ALPHA/BRAVO TYPE IV CLARIN SAFEWING
PRE-TAKEOFF CHECK SITES NONE MP IV LAUNCH
ANTICIPATED DEICE/OFF TIME 60 MIN
REMARKS
FOR LOCATION CTCT RAMP CTL ON 129.2 OR SNOWBIRD ON 131.50 .
TRUCKS OPERATIONAL, TYPE 1 2800LBS, TYPE IV 1500
ACFT WILL BE DEICED ON TXY TANGO ALPHA, NOVEMBER BRAVO, TANGO,
AND SIERRA .
END DATA