

Briefing History

Aircraft Id: N133BW

Route Corridor Width: 50.00

Winds Corridor Width: 200.00

METAR/TAF Briefing Format: RAW_METAR_TAF_FORMAT

Briefing Generated: 2016-05-14 16:59:18Z

WX Alerts:

Airmet Alert:

WAUS46 KPCI 141445

SFOS WA 141445

AIRMET SIERRA UPDT 3 FOR IFR AND MTN OBSCN VALID UNTIL 142100

.

AIRMET MTN OBSCN...CA

FROM 30NNW RZS TO 40SW HEC TO 50ESE MZB TO 20S MZB TO 30SSE LAX
TO 50W RZS TO 30NNW RZS

MTNS OBSC BY CLDS. CONDS ENDG BY 21Z.

....

Airmet Alert:

WAUS46 KPCI 141445

SFOS WA 141445

AIRMET SIERRA UPDT 3 FOR IFR AND MTN OBSCN VALID UNTIL 142100

.

OTLK VALID 2100-0300Z

AREA 2...MTN OBSCN CA

BOUNDED BY 30NW LAX-30W TRM-60S TRM-20S MZB-30NW LAX

MTNS OBSC BY CLDS/BR. CONDS DVLPG AFT 00Z. CONDS CONTG THRU 03Z.

Airmet Alert:

WAUS46 KPCI 141445

SFOT WA 141445

AIRMET TANGO UPDT 2 FOR TURB VALID UNTIL 142100

.

AIRMET TURB...CA AND CSTL WTRS

FROM 60SSE SNS TO 20ENE RZS TO 110SW LAX TO 90WSW RZS TO 60SSE
SNS

MOD TURB BLW 080. CONDS DVLPG 18-21Z. CONDS CONTG BYD 21Z THRU
03Z.

....

Airmet Alert:

WAUS46 KPCI 141445

SFOT WA 141445

AIRMET TANGO UPDT 2 FOR TURB VALID UNTIL 142100

.
OTLK VALID 2100-0300Z
AREA 2...TURB CA NV
BOUNDED BY 50NE BTY-40ENE HEC-40W BZA-30ESE MZB-50SSE EHF-50NE
EHF-20SSW BTY-50NE BTY
MOD TURB BLW 100. CONDS DVLPG 21-00Z. CONDS CONTG THRU 03Z.

....
Airmet Alert:
WAUS45 KPCI 141445
SLCT WA 141445
AIRMET TANGO UPDT 2 FOR TURB VALID UNTIL 142100

.
OTLK VALID 2100-0300Z
AREA 2...TURB NV CA
BOUNDED BY 50NE BTY-40ENE HEC-40W BZA-30ESE MZB-50SSE EHF-50NE
EHF-20SSW BTY-50NE BTY
MOD TURB BLW 100. CONDS DVLPG 21-00Z. CONDS CONTG THRU 03Z.

....
Convective Alert:
ACUS01 KWNS 141636
SWODY1
SPC AC 141634
DAY 1 CONVECTIVE OUTLOOK
NWS STORM PREDICTION CENTER NORMAN OK
1134 AM CDT SAT MAY 14 2016
VALID 141630Z - 151200Z
...THERE IS A MRGL RISK OF SVR TSTMS ACROSS THE MID-ATLANTIC
REGION...
...THERE IS A MRGL RISK OF SVR TSTMS OVER PORTIONS OF NM AND EWD
ACROSS THE SRN HALF OF TX...
...THERE IS A MRGL RISK OF SVR TSTMS OVER PARTS OF ERN OREGON/WRN
ID...
...SUMMARY...
STRONG TO LOCALLY SEVERE THUNDERSTORMS WILL BE POSSIBLE OVER
PARTS
OF THE MID-ATANTIC STATES...CENTRAL AND SOUTHERN TEXAS...NEW
MEXICO...AND THE NORTHERN INTERMOUNTAIN REGION.
...SYNOPSIS...
STRONG UPPER TROUGHING WILL REMAIN IN PLACE OVER THE ERN HALF OF
THE
U.S. THIS PERIOD...WHILE FARTHER W A WEAKER LOW/TROUGH WILL CONTINUE
MOVING ONSHORE. AT THE SURFACE...A COLD FRONT IS PROGGED TO SHIFT
SLOWLY EWD INTO THE GREAT BASIN...WHILE IN THE E A MUCH STRONGER
FRONT WILL ADVANCE SWD ACROSS THE RIO GRANDE VALLEY/GULF OF
MEXICO
AND EWD OFF THE ATLANTIC COAST THROUGH THE PERIOD.

...MID-ATLANTIC REGION...

A BAND OF SHOWERS CONTINUES MOVING EWD ACROSS WRN NY/CENTRAL PA/WV/WRN MD/WV AND WRN VA ATTM...AHEAD OF A STRONG COLD FRONT. HEATING AHEAD OF THE FRONT ACROSS THE MID-ATLANTIC REGION WILL ALLOW

WEAK DESTABILIZATION TO OCCUR THROUGH THE AFTERNOON...LIKELY SUFFICIENT FOR A CONVECTIVE INCREASE/SCATTERED THUNDERSTORM DEVELOPMENT WITHIN THE BAND. THOUGH OVERALL CONVECTIVE INTENSITY SHOULD REMAIN LIMITED...VERY STRONG FLOW ALOFT SUGGESTS RISK FOR ISOLATED DAMAGING GUSTS DUE TO DOWNWARD MOMENTUM TRANSFER WITH ANY

STRONGER CELL.

...PARTS OF NEW MEXICO AND ACROSS THE SRN HALF OF TX...

SHOWERS AND THUNDERSTORMS ARE ONGOING ACROSS PARTS OF THE MRGL RISK

AREA THIS MORNING...S OF A STRONG/SWD-MOVING COLD FRONT.

CONVECTION

WILL CONTINUE LOCALLY THROUGH THE MORNING AND AFTERNOON --

MAINLY IN

A POST-FRONTAL/ANAFRONTAL REGIME. WEAK FLOW ALOFT IN MOST AREAS AND

THE GENERALLY ELEVATED NATURE OF THE STORMS IN MOST AREAS WILL LIMIT

SEVERE RISK. SLIGHTLY GREATER SHEAR WILL EXIST ACROSS PARTS OF CENTRAL NM AND INTO FAR W TX...WHERE CONVECTION IS EXPECTED IN AN UPSLOPE FLOW REGIME OVER THE HIGHER TERRAIN. HAIL AND LOCALLY DAMAGING WINDS WILL BE POSSIBLE WITH STRONGER CELLS...THOUGH RISK DOES NOT APPEAR GREAT ENOUGH TO WARRANT SLIGHT RISK UPDATE ATTM.

...ERN OREGON/WRN ID...

COOLING ALOFT/STEEP MID-LEVEL LAPSE RATES WILL CONTINUE TO SPREAD EWD ACROSS THE PAC NW IN CONJUNCTION WITH THE ADVANCING UPPER LOW. THOUGH WIDESPREAD CLOUD COVER IS IN PLACE ACROSS THE MRGL RISK AREA

ATTM...SOME HEATING LATER THIS AFTERNOON WILL BE POSSIBLE AT LEAST LOCALLY -- SUPPORTING A LIMITED INCREASE IN CAPE. WITH 40 KT MID-LEVEL FLOW AROUND THE E SIDE OF THE LOW SPREADING INTO THE MRGL RISK AREA AND SOME POTENTIAL FOR EVAPORATIVELY AIDED DOWNDRAFTS IN

AREAS WHERE THE BOUNDARY LAYER CAN HEAT/MIX...A STRONGER STORM OR TWO MAY BECOME CAPABLE OF PRODUCING GUSTY WINDS AND MARGINAL HAIL

DURING THE AFTERNOON AND EARLY EVENING.

..GOSS/GLEASON.. 05/14/2016

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Convective Alert:

ACUS02 KWNS 140556

SWODY2

SPC AC 140555

DAY 2 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

1255 AM CDT SAT MAY 14 2016

VALID 151200Z - 161200Z

...THERE IS A MRGL RISK OF SVR TSTMS ACROSS THE SOUTHERN HIGH PLAINS
AND CENTRAL/SOUTHERN TX...

...SUMMARY...

STRONG TO SEVERE THUNDERSTORMS WILL BE POSSIBLE ON SUNDAY ACROSS
THE

SOUTHERN HIGH PLAINS TO CENTRAL/SOUTH TEXAS.

...SYNOPSIS...

SPLIT UPPER-LEVEL FLOW WILL EXIST OVER THE WESTERN HALF OF THE CONUS
AND CANADA ON SUNDAY. A SLOW-MOVING UPPER LOW WILL MOVE
SOUTHEASTWARD OVER THE PACIFIC NORTHWEST TO NORTHERN
INTERMOUNTAIN

WEST/GREAT BASIN...WITH A SEMI-PROGRESSIVE BELT OF SOUTHERN-STREAM
WESTERLIES ACROSS THE SOUTHERN TIER OF THE CONUS.

...SOUTHERN HIGH PLAINS TO CENTRAL/SOUTH TX...

CONSIDERABLE CLOUD COVER AND SCATTERED SHOWERS/SOME
THUNDERSTORMS

SHOULD BE PREVALENT SUNDAY MORNING...PARTICULARLY ALONG/NORTH OF
A

FRONT THAT WILL BE LOCATED ACROSS SOUTHWEST/SOUTH-CENTRAL/EAST TX.
THIS FRONT WILL EXTEND NORTHWESTWARD INTO EASTERN NM/SOUTHEAST
CO...WHERE LOW-LEVEL UPSLOPE TRAJECTORIES SHOULD SOMEWHAT
INCREASE

DURING THE DAY. ALTHOUGH THE EXTENSIVENESS OF EARLY-DAY
PRECIPITATION IS UNCERTAIN...A FEW STORMS COULD DEVELOP/INTENSIFY
ACROSS SOUTH-CENTRAL TX DURING THE DAY NEAR/SOUTH OF THE
FRONT...ALTHOUGH IT MAY BE MORE PROBABLE FOR SOME STRONGER STORMS
TO

DEVELOP NEAR THE MEXICAN MOUNTAINS TOWARD/POTENTIALLY ACROSS THE
RIO

GRANDE RIVER VICINITY LATE SUNDAY/AFTERNOON EVENING.

AIDED BY INCREASING LOW-LEVEL UPSLOPE FLOW...OTHER THUNDERSTORMS
SHOULD DEVELOP BY MID/LATE AFTERNOON SUNDAY ACROSS FAR SOUTHWEST
TX/EAST-CENTRAL NM AND SOUTHEAST CO WITHIN A MODESTLY
MOIST/UNSTABLE

ENVIRONMENT. SOME SUSTAINED MULTICELLS CAN BE EXPECTED ACROSS
CENTRAL/EAST NM AND SOUTHEAST CO...WHILE A SOMEWHAT STRONGER
COMBINATION OF VERTICAL SHEAR/INSTABILITY MAY YIELD A FEW
SUPERCELLS

ACROSS THE FAR WEST TX TRANSPECOS VICINITY AND FAR SOUTHEAST

NM...WITH HAIL AS THE PRIMARY HAZARD. FUTURE OUTLOOKS WILL CONTINUE TO REEVALUATE THIS REGION FOR A POSSIBLE CATEGORICAL SLIGHT RISK UPGRADE.

..GUYER.. 05/14/2016

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Convective Alert:

ACUS03 KWNS 140731

SWODY3

SPC AC 140730

DAY 3 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

0230 AM CDT SAT MAY 14 2016

VALID 161200Z - 171200Z

...THERE IS A SLGT RISK OF SVR TSTMS ACROSS THE SOUTHERN PLAINS...

...THERE IS A MRGL RISK OF SVR TSTMS ACROSS THE SOUTHERN PLAINS TO ARKLATEX...

...SUMMARY...

SEVERE THUNDERSTORMS WILL BE POSSIBLE ON MONDAY AND MONDAY NIGHT ACROSS THE SOUTHERN PLAINS...PRIMARILY ACROSS NORTHWEST TEXAS AND ADJACENT OKLAHOMA.

...SYNOPSIS...

SPLIT UPPER-LEVEL WESTERLIES WILL REMAIN OVER THE WESTERN HALVES OF

THE CONUS AND CANADA ON MONDAY...WITH A SLOW-MOVING UPPER LOW OVER

THE GREAT BASIN AND A BELT OF MODERATELY STRONG LOWER-AMPLITUDE WESTERLIES REMAINING OVER THE SOUTHERN TIER OF THE CONUS. AN INCREASINGLY MOIST AIR MASS WILL RESIDE ACROSS THE SOUTHERN PLAINS TO GULF COAST STATES/COASTAL SOUTHEAST NEAR AND SOUTH OF A FRONT.

...SOUTHERN PLAINS...

WHILE 00Z-BASED GUIDANCE VARIES ON THE DETAILS...CURRENT THINKING IS THAT THE MOST PROBABLE SEVERE RISK WILL OCCUR LATE MONDAY AFTERNOON

AND ESPECIALLY MONDAY NIGHT ACROSS THE SOUTH-CENTRAL HIGH PLAINS. A

SURFACE LOW IS LIKELY TO GRADUALLY DEEPEN ACROSS EASTERN NM DURING

THE DAY...WITH A NEARBY FRONT LIKELY TO GENERALLY EXTEND NORTHWEST-SOUTHEASTWARD ACROSS NORTH TX/TX PANHANDLE AND POSSIBLY

ADJACENT PARTS OF WESTERN/SOUTHERN OK. IT SEEMS LIKELY THAT INITIAL SURFACE-BASED THUNDERSTORM DEVELOPMENT WILL OCCUR MONDAY AFTERNOON

WITHIN A MODESTLY MOIST/UNSTABLE ENVIRONMENT ACROSS SOUTHEAST CO/NORTHEAST NM WITH AID OF EAST-SOUTHEASTERLY UPSLOPE FLOW.

NOCTURNALLY INCREASING WARM ADVECTION SHOULD SUBSEQUENTLY
CONTRIBUTE
TO A SUSTENANCE/EXPANSION OF THUNDERSTORMS EAST-SOUTHEASTWARD
ACROSS
NORTHWEST TX AND ADJACENT OK MONDAY NIGHT ALONG/NORTH OF THE
FRONTAL
ZONE. STEEP LAPSE RATES/MODERATE BUOYANCY AND AMPLE SHEAR
THROUGH
THE CLOUD-BEARING LAYER WILL SUPPORT SOME SUPERCELLS /INCREASINGLY
ELEVATED AFTER MID-EVENING/ WITH LARGE HAIL AND EASTWARD-MOVING
BOWS
CAPABLE OF LOCALLY DAMAGING WINDS.
FARTHER SOUTH...WHILE COVERAGE IS CURRENTLY A BIT UNCERTAIN...OTHER
SEVERE THUNDERSTORMS MAY DEVELOP ACROSS WEST/SOUTHWEST TX
MONDAY
LATE AFTERNOON/EARLY EVENING IN VICINITY OF THE DRYLINE. DEEP-LAYER
SHEAR MAY NOT BE OVERLY STRONG /30-35 KT EFFECTIVE/...BUT STEEP
LAPSE RATES/MODERATE BUOYANCY WILL SUPPORT MULTICELLS/SUPERCELLS
CAPABLE OF MAINLY LARGE HAIL IF/WHERE STORMS FORM.
ADDITIONALLY...THERE ARE SOME GUIDANCE INDICATIONS THAT AN
EASTWARD-MOVING MCS MAY PERSIST EASTWARD ACROSS THE MIDDLE/UPPER
TX
COASTAL PLAIN INTO SOUTHERN LA MONDAY AND MONDAY NIGHT.
DEEP-LAYER
SHEAR SHOULD REMAIN WEAK...BUT SEVERE-CALIBER
UPDRAFTS/DOWNDRAFTS
CANNOT BE ENTIRELY RULED OUT WITHIN AN INCREASINGLY
MOIST/DIURNALLY
UNSTABLE AIR MASS.
..GUYER.. 05/14/2016
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UAS Operating Area Conflicts:

NOTAM UAS Operating Area SDM_05/004 DEFINED AS 0.3NM RADIUS OF PGY336005
SFC-400FT AGL 1605161700-1605162300.

UAS Operating Area N804KF DEFINED AS 2NM RADIUS OF 331308N1165821W (11.1NM
NNW RNM) SFC-400FT AGL 1605142300-1605150300.

NOTAM UAS Operating Area HHR_12/019 DEFINED AS 3NM RADIUS OF FIM105005 (13
NM E SZP) SFC-2000FT DLY 1600-0100 1512101600-1612310100.

NOTAM UAS Operating Area HHR_12/020 DEFINED AS 1NM RADIUS OF FIM151006 (12 NM ESE SZP) SFC-1600FT DLY 1600-0100 1512101600-1612310100.

NOTAM UAS Operating Area HHR_12/018 DEFINED AS 1NM RADIUS OF FIM285003.5 (6.7 NM ENE SZP) SFC-1000FT 1512101600-1612310100.

NOTAM UAS Operating Area HHR_05/042 DEFINED AS 7NM RADIUS OF 340036N1192432W (12 NM W OXR) SFC-1000FT AGL 1605161600-1605162300.

NOTAM UAS Operating Area FRI_04/002 DEFINED AS 5NM RADIUS OF FRI SFC-2000FT FRI 1300-2100 EXC FEDERAL HOLIDAYS 1604081938-PERM. {URGENT:(Not Depicted On Graphics)}

NOTAM UAS Operating Area FRI_04/003 DEFINED AS 5NM RADIUS OF FRI SFC-2000FT MON-THU 1300-0600 EXC FEDERAL HOLIDAYS 1604111300-PERM. {URGENT:(Not Depicted On Graphics)}

NOTAM UAS Operating Area DAY_05/102 DEFINED AS 0.25 NM RADIUS 392826N/0842433W (4NM S MWO) SFC-300FT AGL 1605161000-1605162300. {URGENT:(Not Depicted On Graphics)}

NOTAM UAS Operating Area RKP_05/003 DEFINED AS .20NM RADIUS OF 2804070970632 (3.5NM SW RKP) SFC-200FT AGL DLY 1110-0130 1605131110-1605160130. {URGENT:(Not Depicted On Graphics)}

NOTAM UAS Operating Area MRI_05/007 DEFINED AS 1NM RADIUS OF MRI11801 SFC-100FT 1605141312-1605150640. {URGENT:(Not Depicted On Graphics)}

NOTAM UAS Operating Area ABR_05/005 DEFINED AS 1NM RADIUS OF ABR310006 (5.5 NNW ABR) SFC-300FT AGL 1605122200-1605151800. {URGENT:(Not Depicted On Graphics)}

NOTAM UAS Operating Area FAI_05/052 DEFINED AS FBK TO 645030N1473078W (FAI064014) TO 645139N1472953W (FAI060014) TO 645177N1472434W (FAI057016) TO 645229N1471716W (FAI060019) TO 645130N1471248W (FAI064021) TO

644343N1463879W (FAI080035) TO R-2205 1000FT AGL-3500FT DLY 1630-0100
1605161508-1605211508. {URGENT:(Not Depicted On Graphics)}

NOTAM UAS Operating Area HHR_05/044 DEFINED AS 7NM RADIUS OF
340083N11924464W (25NM W OXR) SFC-1000FT AGL 1605161600-1605162300.
{URGENT:(Not Depicted On Graphics)}

NOTAM UAS Operating Area ISP_05/085 DEFINED AS .5NM RADIUS OF
403442N/0735609W (9.5NM SW JFK) SCF-400FT AGL 1605141100-1605141900.
{URGENT:(Not Depicted On Graphics)}

Departure Area Forecast Synopsis:

FAUS46
FAUS46 KKCI 141045
FA6W
SFOC FA 141045
SYNOPSIS AND VFR CLDS/WX
SYNOPSIS VALID UNTIL 150500
CLDS/WX VALID UNTIL 142300...OTLK VALID 142300-150500
WA OR CA AND CSTL WTRS
.
SYNOPSIS...ALF...UPR LOW OFF THE OR/NRN CA CST WL MOV SLOLY EWD
RCHG WRN OR BY 00Z. MOD SLY TO SWLY FLOW ON S SIDE OF UPR LOW
EXTDS ACRS NRN CA AND WRN-CNTRL OR.
SFC...WK LOW LIES OVR ERN OR-SW AND WL MOV SLOLY EWD. WK CDFNT NR
THE SW OR-NW CA CST. BY 00Z WK LOW WL BE OVR S CNTRL ID WITH
CDFNT THRU NRN NV-CNTRL CA.
.

Current Departure Wx:

METAR: KMYF 141653Z 19003KT 10SM OVC016 17/12 A3001 RMK AO2 SLP158
T01670122 =

Trend Departure Wx:

METAR: KMYF 141553Z 27003KT 10SM OVC014 17/12 A3000 RMK AO2 SLP157
T01670122 =

METAR: KMYF 141453Z 22004KT 9SM OVC013 16/13 A3000 RMK AO2 SLP155
T01610128 51002 =

Current Destination Wx:

METAR: KSBA 141653Z 18005KT 10SM OVC012 16/13 A3000 RMK AO2 SLP160
T01560128 =

Trend Destination Wx:

METAR: KSBA 141553Z 00000KT 10SM OVC012 16/12 A3000 RMK AO2 SLP159
T01560122 =

METAR: KSBA 141453Z 00000KT 10SM OVC012 15/12 A2999 RMK AO2 SLP156
T01500122 53000 =

Current Alternate1 Wx:

METAR: KSMO 141651Z 22003KT 10SM OVC025 18/13 A2999 RMK AO2 SLP156
T01780128 =

Trend Alternate1 Wx:

METAR: KSMO 141551Z 25003KT 10SM OVC022 17/13 A3000 RMK AO2 SLP157
T01670128 =

METAR: KSMO 141451Z 24004KT 10SM OVC020 16/13 A3000 RMK AO2 SLP158
T01610128 53007 =

Current Enroute Wx:

METAR: KSAN 141651Z 23005KT 10SM OVC018 18/13 A3002 RMK AO2 SLP164
T01780128 =

METAR: KNZY 141652Z 28007KT 7SM BKN015 OVC020 16/13 A3000 RMK AO2 SLP158
T01610133 \$ =

METAR: KSEE 141647Z 28004KT 4SM HZ OVC016 16/13 A3001 =

METAR: KNRS 141656Z AUTO 26008KT 10SM OVC020 18/13 A3002 RMK AO2 SLP164
T01830133 \$ =

METAR: KSDM 141653Z 26005KT 10SM OVC014 16/13 A3000 RMK AO2 SLP158
T01610128 =

METAR: MMTJ 141548Z 28004KT 5SM OVC016 16/11 A3003 RMK 8/5// HZY =

METAR: KRNM 141653Z 31003KT 3SM HZ OVC008 14/12 A3000 RMK AO2 SLP153
T01440117 \$ =

METAR: KNKX 141655Z 32004KT 10SM OVC016 18/12 A3000 RMK AO2 SLP154
T01830122 \$ =

METAR: KCRQ 141653Z AUTO 00000KT 10SM OVC018 17/13 A2999 RMK AO2 SLP154
T01670128 TSNO =

METAR: KOKB 141652Z AUTO 29006KT 10SM OVC020 17/12 A2999 RMK AO2 SLP156
T01720117 =

METAR: KL18 141655Z AUTO 00000KT 10SM OVC015 16/12 A3001 RMK AO2 =

METAR: KNFG 141654Z AUTO 20005KT 6SM HZ OVC020 17/13 A2999 RMK AO2
SLP156 T01720128 =

METAR: KNXF 141656Z AUTO 28006KT 7SM OVC020 A3000 RMK AO2 SLPNO \$ =

METAR: KSNA 141653Z 18007KT 10SM OVC018 17/12 A3000 RMK AO2 SLP158
T01670117 =

METAR: KAVX 141651Z AUTO 13004KT 8SM OVC002 13/12 A3001 RMK AO2 SLP156
T01330117 =

METAR: KSLI 141558Z AUTO 15003KT 10SM OVC017 17/13 A3000 RMK AO2 SLP162
T01710129 \$ =

METAR: KFUL 141653Z 16004KT 10SM FEW021 OVC027 19/12 A2998 RMK AO2 SLP152
T01890122 =

METAR: KLGB 141653Z 16003KT 10SM SCT017 OVC025 18/13 A2999 RMK AO2 SLP156
T01780128 =

METAR: KTOA 141647Z VRB03KT 10SM BKN017 OVC026 19/14 A3000 =

METAR: KEMT 141645Z 18003KT 10SM OVC023 18/12 A3001 =

METAR: KHRH 141653Z 00000KT 10SM FEW020 OVC026 18/13 A2999 RMK AO2 SLP155
T01830128 =

METAR: KCQT 141647Z AUTO 00000KT 9SM OVC021 18/13 A2998 RMK AO2 SLP151
T01830128 =

METAR: KLAX 141653Z 23005KT 9SM SCT019 BKN025 18/13 A2999 RMK AO2 SLP154
T01830128 =

METAR: KSMO 141651Z 22003KT 10SM OVC025 18/13 A2999 RMK AO2 SLP156
T01780128 =

METAR: KBUR 141653Z 12005KT 4SM HZ OVC020 18/13 A2998 RMK AO2 SLP142
T01780128 =

METAR: KWHP 141645Z 11005KT 7SM OVC018 17/12 A3001 =

METAR: KVNY 141651Z 11005KT 6SM HZ BKN019 19/12 A2998 RMK AO2 SLP145
T01940122 =

METAR: KNTD 141656Z 26006KT 9SM OVC017 17/12 A3002 RMK AO2 SLP165
T01670122 \$ =

METAR: KCMA 141655Z 24006KT 7SM OVC014 16/12 A3001 RMK AO2 SLP169
T01610117 =

METAR: KOXR 141651Z 24005KT 10SM OVC013 16/12 A3001 RMK AO2 SLP162
T01560122 =

METAR: KIZA 141629Z AUTO 00000KT 10SM OVC011 13/10 A3003 RMK AO2 =

METAR: KSMO 141651Z 22003KT 10SM OVC025 18/13 A2999 RMK AO2 SLP156
T01780128 =

Trend Enroute Wx:

METAR: KSAN 141551Z 24005KT 10SM OVC018 17/13 A3002 RMK AO2 SLP164
T01720128 =

METAR: KSAN 141451Z 23004KT 10SM OVC018 17/13 A3001 RMK AO2 SLP162
T01670128 51002 =

METAR: KNZY 141552Z VRB03KT 7SM BKN015 OVC020 16/13 A3000 RMK AO2 DZE47
SLP158 P0000 T01560133 \$ =

METAR: KNZY 141452Z 21004KT 7SM -DZ BKN015 OVC020 16/13 A2999 RMK AO2
DZB51 SLP155 P0000 60000 T01560133 50002 \$ =

METAR: KSEE 141547Z 29004KT 6SM BR OVC016 16/13 A3001 =

METAR: KSEE 141447Z 00000KT 5SM BR OVC017 16/13 A3000 =

METAR: KNRS 141556Z AUTO 25004KT 10SM OVC020 18/13 A3001 RMK AO2 SLP163
T01780128 \$ =

METAR: KNRS 141456Z AUTO 23004KT 10SM OVC021 17/13 A3000 RMK AO2 SLP157
T01720128 58001 \$ =

METAR: KSDM 141553Z 28005KT 9SM OVC012 15/13 A3000 =

METAR: KSDM 141453Z 00000KT 8SM OVC013 15/13 A2999 RMK AO2 SLP155
T01500128 53000 =

METAR: SPECI KSDM 131507Z 06003KT 6SM HZ BKN007 16/13 A2998 RMK AO2
T01610133 =

METAR: MMTJ 141448Z 00000KT 5SM OVC015 15/11 A3012 RMK SLP166 54000
910 8/6// HZY =

METAR: KRNM 141553Z 00000KT 6SM HZ OVC007 14/12 A3000 RMK AO2 SLP153
T01440117 \$ =

METAR: KRNM 141453Z 00000KT 3SM BR OVC005 13/12 A2999 RMK AO2 SLP149
T01330117 55000 \$ =

METAR: SPECI KRNM 141429Z AUTO 00000KT 3SM BR OVC005 13/12 A2999 RMK AO2
T01330117 \$ =

METAR: SPECI KRNM 141421Z AUTO 00000KT 2 1/2SM BR OVC006 13/12 A2999 RMK
AO2 T01330117 \$ =

METAR: KNKX 141555Z 33003KT 10SM OVC016 18/12 A3000 RMK AO2 SLP153
T01830117 \$ =

METAR: KNKX 141455Z 30003KT 10SM OVC013 18/12 A2999 RMK AO2 SLP152
T01780117 51002 \$ =

METAR: KCRQ 141553Z AUTO 27005KT 10SM OVC016 17/13 A2999 RMK AO2 SLP154
T01670128 TSNO =

METAR: KCRQ 141453Z AUTO VRB03KT 10SM OVC016 17/13 A2998 RMK AO2 SLP152
T01670128 53002 TSNO =

METAR: KOKB 141552Z AUTO 29004KT 10SM OVC019 17/12 A3000 RMK AO2 SLP157

T01720117 =

METAR: KOKB 141452Z AUTO 30004KT 10SM OVC020 17/12 A2999 RMK AO2 SLP154
T01670117 51003 =

METAR: KL18 141635Z AUTO 00000KT 10SM OVC015 15/12 A3001 RMK AO2 =

METAR: KL18 141615Z AUTO 00000KT 10SM OVC013 15/12 A3001 RMK AO2 =

METAR: KL18 141555Z AUTO 00000KT 10SM OVC013 15/12 A3001 RMK AO2 =

METAR: KL18 141535Z AUTO 00000KT 10SM OVC013 15/12 A3001 RMK AO2 =

METAR: KL18 141515Z AUTO 20007KT 10SM OVC013 15/12 A3000 RMK AO2 =

METAR: KL18 141455Z AUTO 00000KT 10SM OVC013 15/12 A3000 RMK AO2 =

METAR: KL18 141435Z AUTO 00000KT 10SM OVC013 15/12 A3000 RMK AO2 =

METAR: KL18 141415Z AUTO 00000KT 10SM OVC011 15/12 A3000 RMK AO2 =

METAR: KNFG 141554Z AUTO 00000KT 6SM HZ OVC020 17/13 A3000 RMK AO2
SLP157 T01720128 =

METAR: KNFG 141454Z AUTO 00000KT 6SM HZ OVC019 17/13 A2999 RMK AO2
SLP154 T01720128 50003 =

METAR: KNXF 141556Z AUTO 28005KT 7SM OVC019 A3000 RMK AO2 SLPNO \$ =

METAR: KNXF 141456Z AUTO 27005KT 7SM OVC019 A2999 RMK AO2 SLPNO 51003
\$ =

METAR: KSNA 141553Z 20006KT 10SM OVC017 17/12 A3000 RMK AO2 SLP159
T01670117 =

METAR: KSNA 141453Z 20004KT 10SM OVC017 16/12 A3000 RMK AO2 SLP158
T01610122 53007 =

METAR: SPECI KAVX 141640Z AUTO VRB03KT 3SM BR OVC002 13/12 A3001 RMK
AO2 T01280117 =

METAR: SPECI KAVX 141633Z AUTO 00000KT 1 1/2SM BR OVC002 13/12 A3001 RMK
AO2 T01280117 =

METAR: SPECI KAVX 141626Z AUTO 00000KT 2SM BR OVC002 12/12 A3001 RMK AO2
VIS 1 1/4V4 T01220117 =

METAR: SPECI KAVX 141605Z AUTO 13003KT 4SM BR OVC002 12/12 A3001 RMK AO2 T01220117 =

METAR: SPECI KAVX 141558Z AUTO 00000KT 2 1/2SM BR OVC002 12/12 A3001 RMK AO2 VIS 1 3/4V5 T01220117 =

METAR: KAVX 141551Z AUTO 00000KT 1 3/4SM BR OVC002 12/11 A3001 RMK AO2 VIS 1 1/2V4 SLP157 T01170111 =

METAR: SPECI KAVX 141458Z AUTO 10003KT 1 1/4SM BR OVC002 12/12 A3001 RMK AO2 VIS 1/2V3 T01170117 =

METAR: KAVX 141451Z AUTO 00000KT 3/4SM BR OVC002 12/12 A3001 RMK AO2 VIS 1/4V2 SLP158 T01170117 53005 =

METAR: SPECI KAVX 141449Z AUTO 00000KT 3/4SM BR OVC002 12/11 A3001 RMK AO2 =

METAR: SPECI KAVX 141420Z AUTO 08003KT 1 3/4SM BR OVC002 12/11 A3001 RMK AO2 VIS 1 1/4V3 T01170111 =

METAR: SPECI KAVX 141401Z AUTO 10005KT 2SM BR OVC002 12/11 A3001 RMK AO2 T01170111 =

METAR: KSLI 141458Z AUTO 17005KT 10SM OVC018 17/13 A3000 RMK AO2 SLP162 T01700132 53006 \$ =

METAR: KFUL 141553Z 19003KT 10SM OVC021 18/12 A2999 RMK AO2 SLP155 T01830122 =

METAR: KFUL 141453Z 11004KT 10SM OVC019 18/12 A2999 RMK AO2 SLP155 T01780122 53006 =

METAR: KLGB 141553Z 16005KT 10SM OVC016 17/13 A3000 RMK AO2 SLP159 T01670128 =

METAR: KLGB 141453Z 16004KT 10SM OVC019 17/13 A3000 RMK AO2 SLP157 T01720133 53006 =

METAR: KTOA 141550Z VRB04KT 10SM OVC020 18/14 A3001 =

METAR: KTOA 141456Z 30005KT 10SM OVC019 18/14 A3001 =

METAR: KEMT 141546Z 18006KT 10SM OVC021 17/13 A3001 =

METAR: KEMT 141450Z 18007KT 10SM OVC019 17/13 A3001 =

METAR: KHRH 141553Z 24003KT 10SM SCT017 OVC024 17/13 A3000 RMK AO2 SLP159
T01720128 =

METAR: KHRH 141453Z 24003KT 10SM OVC020 17/13 A3000 RMK AO2 SLP158
T01670128 53006 =

METAR: KCQT 141547Z AUTO 00000KT 10SM OVC024 18/13 A2999 RMK AO2 SLP155
T01780133 =

METAR: KCQT 141447Z AUTO 00000KT 10SM OVC022 17/13 A2999 RMK AO2 SLP153
T01720128 53005 =

METAR: KLAX 141553Z 23006KT 9SM FEW016 OVC023 17/13 A3000 RMK AO2 SLP157
T01670128 =

METAR: KLAX 141453Z 27006KT 10SM OVC020 17/13 A3000 RMK AO2 SLP156
T01670128 53006 =

METAR: KSMO 141551Z 25003KT 10SM OVC022 17/13 A3000 RMK AO2 SLP157
T01670128 =

METAR: KSMO 141451Z 24004KT 10SM OVC020 16/13 A3000 RMK AO2 SLP158
T01610128 53007 =

METAR: KBRW 141553Z 19004KT 4SM HZ OVC020 17/13 A2998 RMK AO2 SLP144
T01670128 =

METAR: KBRW 141453Z 00000KT 4SM HZ OVC018 17/12 A2999 RMK AO2 SLP145
T01670122 53006 =

METAR: KWHP 141453Z 00000KT 4SM HZ OVC014 16/12 A3003 =

METAR: KVVY 141551Z 00000KT 5SM HZ OVC016 17/12 A2999 RMK AO2 SLP148
T01720122 =

METAR: KVVY 141451Z 00000KT 5SM HZ OVC015 16/12 A2999 RMK AO2 SLP149
T01610122 53004 =

METAR: SPECI KVVY 141416Z 00000KT 5SM HZ OVC015 16/13 A2998 RMK AO2
T01610128 =

METAR: KNTD 141556Z 00000KT 8SM OVC014 16/12 A3000 RMK AO2 SLP160
T01610122 \$ =

METAR: KNTD 141456Z 00000KT 8SM OVC012 16/12 A3000 RMK AO2 SLP160
T01610122 50003 \$ =

METAR: SPECI KCMA 141619Z 21005KT 8SM OVC014 16/12 A2999 RMK AO2
T01610122 =

METAR: SPECI KCMA 141612Z 24005KT 8SM OVC015 16/12 A2999 RMK AO2
T01610122 =

METAR: KCMA 141555Z 22003KT 8SM OVC014 16/12 A2999 RMK AO2 SLP163
T01610117 =

METAR: KCMA 141455Z 00000KT 7SM OVC012 16/12 A2999 RMK AO2 SLP164
T01560122 50002 =

METAR: KOXR 141551Z 00000KT 8SM OVC012 16/12 A2999 RMK AO2 SLP155
T01560122 =

METAR: KOXR 141451Z VRB03KT 8SM OVC012 16/13 A2999 RMK AO2 SLP156
T01560128 51002 =

METAR: KIZA 141609Z AUTO 30003KT 10SM OVC009 13/10 A3003 RMK AO2 =

METAR: KIZA 141549Z AUTO 00000KT 10SM OVC009 13/10 A3003 RMK AO2 LTG
DSNT N =

METAR: KIZA 141529Z AUTO 00000KT 10SM OVC009 12/09 A3003 RMK AO2 =

METAR: KIZA 141509Z AUTO 00000KT 10SM OVC009 12/10 A3003 RMK AO2 =

METAR: KIZA 141449Z AUTO 00000KT 10SM OVC009 12/09 A3002 RMK AO2 =

METAR: KIZA 141429Z AUTO 00000KT 10SM OVC009 12/09 A3002 RMK AO2 =

METAR: KIZA 141409Z AUTO 00000KT 10SM OVC009 12/09 A3002 RMK AO2 =

METAR: KSMO 141551Z 25003KT 10SM OVC022 17/13 A3000 RMK AO2 SLP157
T01670128 =

METAR: KSMO 141451Z 24004KT 10SM OVC020 16/13 A3000 RMK AO2 SLP158
T01610128 53007 =

PIREP: UA /OV MYF090004/TM 1610/FL016/TP BE36/SK OVC016 TOP032 =

PIREP: UA /OV SAN/TM 1627/FL034/TP B737/SK OVC017-TOP034 =

PIREP: UA /OV SEE/TM 1600/FL036/TP P46T/SK OVC036-TOP036 =

PIREP: UA /OV SEE/TM 1531/FL013/TP BE35/SK OVC013-TOP UNKOWN =

PIREP: UA /OV SNA180004/TM 1544/FL030/TP PC12/SK OVC015-TOP030/RM DURC =

PIREP: UA /OV SNA235011/TM 1634/FL030/TP A320/SK OVC030/RM OVER ALBAS =

PIREP: UA /OV LGB/TM 1600/FL040/TP LR35/RM TOPS OVC032 =

PIREP: UA /OV KLGB280005/TM 1554/FL040/TP LJ35/SK OVC-TOPS032 =

PIREP: UA /OV KTOA290003/TM 1533/FL040/TP C182/SK OVC014-TOPS030 =

PIREP: UA /OV LAX090005 /TM 1548 /FL020 /TP B737 /SK OVC020 =

PIREP: UA /OV TOA310008/TM 1637/FL030/TP PC12/SK OVC017-TOPS028 =

PIREP: UA /OV KLAX250005/TM 1600/FL030/TP B737/SK OVC018-TOPS028 =

Forecast Departure Wx:

TAF KNKX 1415/1515 VRB05KT 9999 OVC013 QNH2997INS
BECMG 1418/1420 27009KT 9999 SCT020 QNH2989INS
BECMG 1502/1504 VRB05KT 9999 BKN020 QNH2987INS T23/1422Z T16/1513Z =

Forecast Enroute Wx:

TAF AMD KLAX 141505Z 1415/1518 27006KT P6SM OVC020
FM141600 26010KT P6SM OVC025
FM142100 25012KT P6SM SCT030
FM150400 25006KT P6SM BKN018

FM150800 VRB04KT P6SM OVC025
FM151100 14006KT 5SM -DZ BR BKN012 OVC025
FM151700 24008KT P6SM BKN025 =

TAF AMD KSAN 141436Z 1415/1518 VRB05KT P6SM OVC018
FM142000 25010KT P6SM SCT020
FM150200 VRB06KT P6SM BKN020
FM151000 19009KT P6SM BKN025 =

TAF KNZY 1415/1515 27009KT 9999 BKN015 OVC020 QNH2996INS
TEMPO 1415/1419 9000 -DZ
FM141900 28011KT 9999 BKN020 QNH2989INS
TEMPO 1420/1501 SCT020
BECMG 1501/1503 VRB06KT 9999 SCT008 BKN015 QNH2992INS
FM151000 21007KT 9999 VCSH SCT007 OVC012 QNH2991INS
TEMPO 1510/1515 9000 -DZ BR OVC007 T21/1422Z T15/1513Z FS30036 =

TAF COR MMTJ 141504Z 1414/1518 00000KT 2SM BR OVC010 TX21/1420Z TN15/1509Z
FM141500 00000KT 5SM HZ OVC015
FM141800 28010KT 6SM HZ SKC
FM150300 00000KT 4SM HZ BKN015
FM150900 00000KT 2SM BR OVC006
FM151600 00000KT 4SM HZ OVC010 =

TAF KCRQ 141135Z 1412/1512 VRB03KT P6SM OVC015
FM142100 24009KT P6SM SCT015
FM150100 22006KT P6SM OVC018 =

TAF KNFG 1415/1515 VRB05KT 9999 OVC019 QNH2997INS
BECMG 1418/1420 24010KT 9999 SCT020 QNH2989INS
BECMG 1502/1504 VRB05KT 9999 BKN020 QNH2987INS AUTOMATED SENSOR
METWATCH 1415 TIL 1615 T22/1422Z T16/1512Z =

TAF KSNA 141135Z 1412/1512 18007KT P6SM OVC017
FM141900 22010G17KT P6SM SCT020
FM150200 18007KT P6SM BKN025 =

TAF KSLI 141300Z 1413/1519 VRB06KT 8000 BR BKN015 QNH2998INS
BECMG 1416/1417 VRB06KT 9999 NSW SCT020 SCT300 QNH2997INS
BECMG 1418/1419 22009KT 9999 SCT020 SCT300 QNH2993INS
TEMPO 1421/1502 26012G20KT 510009
BECMG 1504/1505 VRB06KT 9999 BKN015 QNH2987INS
BECMG 1508/1509 VRB06KT 6000 BR OVC006 QNH2986INS
BECMG 1514/1515 VRB06KT 9999 NSW BKN020 QNH2990INS TX22/1422Z
TN14/1512Z =

TAF KLGB 141143Z 1412/1512 VRB03KT P6SM OVC016
FM141600 17005KT P6SM OVC025
FM142000 19008KT P6SM SCT030
FM150000 26008KT P6SM SCT200
FM150400 VRB03KT P6SM BKN018
FM150800 VRB03KT P6SM OVC025
FM151100 VRB03KT 5SM -DZ BR BKN012 OVC025 =

TAF KBUR 141143Z 1412/1512 VRB03KT 5SM BR OVC012
FM141900 15007KT 6SM HZ SCT020
FM142300 19010KT P6SM SCT200
FM150300 14006KT P6SM SCT200
FM150700 VRB03KT P6SM OVC015
FM151100 VRB03KT 5SM -DZ BR BKN012 OVC021 =

TAF KVNY 141143Z 1412/1512 VRB03KT 6SM BR OVC011
FM141830 14005KT P6SM SCT021
FM142000 18010KT P6SM SCT200
FM150300 14005KT P6SM SCT200
FM150700 VRB03KT P6SM OVC015
FM151100 VRB03KT 5SM -DZ BR BKN012 OVC021 =

TAF KNTD 1415/1515 VRB06KT 9999 OVC012 QNH2997INS
FM141800 24009KT 9999 FEW009 BKN015 BKN250 QNH2994INS
FM142200 26012KT 9999 BKN020 BKN250 520009 520905 QNH2985INS
TEMPO 1422/1504 26014G22KT
FM150600 VRB06KT 9999 BKN030 500000 QNH2984INS T19/1422Z T12/1513Z
FS30097 =

TAF KOXR 141143Z 1412/1512 VRB03KT P6SM OVC014
FM141600 25005KT P6SM OVC020
FM142100 26012G18KT P6SM SCT025
FM150300 27010KT P6SM SCT200
FM150600 VRB03KT P6SM BKN014
FM151000 VRB03KT 5SM -DZ BR BKN010 OVC021 =

Area Forecast:

FAUS46 KPCI 141045

FA6W

SFOC FA 141045

SYNOPSIS AND VFR CLDS/WX

SYNOPSIS VALID UNTIL 150500

CLDS/WX VALID UNTIL 142300...OTLK VALID 142300-150500

WA OR CA AND CSTL WTRS

.

SEE AIRMET SIERRA FOR IFR CONDS AND MTN OBSCN.

TS IMPLY SEV OR GTR TURB SEV ICE LLWS AND IFR CONDS.

NON MSL HGTS DENOTED BY AGL OR CIG.

.
NRN CA...STS-SAC-TVL LN NWD
NRN CSTL SXNS...BKN020-030 BKN090 TOPS 160. SCT -SHRA. 20Z
BKN020-030 TOPS 050. OTLK...MVFR CIG.
SRN CSTL SXNS...BKN020-030 TOPS 050. OTLK...MVFR CIG.
SAC VLY...SCT100 SCT CI. OTLK...VFR.
SHASTA-SISKIYOU...SCT CI. BECMG 1518 BKN080-090 BKN130 TOPS 160.
WDLY SCT -SHRA. OTLK...VFR.
NRN SIERNEV-NERN CA...SCT140 BKN CI. 18Z SCT100-120 SCT CI.
OTLK...VFR.

.
CNTRL CA
CSTL SXNS...BKN015-020 TOPS 030. BECMG 1820 SCT030.
OTLK...VFR..04Z MVFR CIG.
SAN JOAQUIN VLY...SKC OR SCT CI. OTLK...VFR.
SRN SIERNEV...SCT120 SCT-BKN CI. 20Z WND SWLY G30KT. OTLK...VFR
WND..03Z VFR.

.
SRN CA..VBG-NID-60NNW BIH LN SWD
CSTL SXNS...
CSTLN...OVC015-020 TOPS 030. 20Z SCT025. OTLK...VFR..04Z MVFR
CIG.
INLAND...BKN-OVC015-020 TOPS 030. 19Z SCT CI. OTLK...VFR.
INTR MTNS-MOJAVE-SRN DESERTS...SCT-BKN CI. BECMG 2022 SCT CI. WND
SWLY G30KT. OTLK...VFR WND..04Z VFR.

.
CSTL WTRS
WA...OVC010-020 TOPS 030 BKN CI. 20Z BKN015-020 BKN100 TOPS 150.
OTLK...MVFR CIG.
OR/NRN CA FOT NWD...BKN020-030 BKN090 TOPS 160. SCT -SHRA.
OTLK...MVFR CIG.
CA S OF FOT...BKN-OVC010-020 TOPS 030. 21Z BKN015-020.
OTLK...MVFR CIG.

Forecast Destination Wx:

TAF KSBA 141143Z 1412/1512 VRB03KT P6SM OVC011
FM141900 20009KT P6SM SCT017
FM142200 25008KT P6SM SKC
FM150200 29008KT P6SM SKC WS015/33030KT
FM150400 14006KT P6SM SKC WS015/35035KT
FM150900 VRB04KT P6SM SKC =

Winds Aloft: SBA 2016-05-14 14:00Z-21:00Z

3000 310/5
4000 320/5
6000 340/7/12
8000 273/5/10
9000 240/5/9
10000 240/7/7
12000 240/12/4
18000 260/21/-9
24000 260/26/-23
30000 250/28/-40
34000 260/31/-50
39000 260/36/-60
45000 260/34/-64
53000 260/25/-62

SAN 2016-05-14 14:00Z-21:00Z

3000 999/0
6000 180/11/16
8000 186/11/12
9000 190/12/11
10000 196/11/9
12000 210/11/5
18000 260/12/-9
24000 240/19/-22
30000 240/29/-38
34000 240/28/-48
39000 250/26/-60
45000 240/33/-64
53000 250/26/-63

ONT 2016-05-14 14:00Z-21:00Z

3000 240/5
4000 220/6
6000 180/8/16
8000 186/14/12
9000 190/17/11
10000 193/16/9
12000 200/15/5
18000 270/14/-9
24000 260/15/-23
30000 250/21/-39
34000 250/27/-49
39000 250/28/-60

WJF 2016-05-14 14:00Z-21:00Z

6000 250/11/13

8000 216/17/11
9000 200/21/11
10000 203/19/9
12000 210/17/5
18000 260/16/-10
24000 260/19/-23
30000 240/25/-40
34000 250/31/-50
39000 250/34/-60

SBA 2016-05-14 21:00Z-06:00Z

3000 320/12
4000 333/12
6000 360/14/13
8000 306/9/9
9000 280/7/8
10000 270/9/6
12000 250/15/4
18000 260/28/-10
24000 260/34/-22
30000 270/31/-40
34000 270/36/-50
39000 290/41/-60
45000 290/31/-64
53000 260/21/-62

SAN 2016-05-14 21:00Z-06:00Z

3000 999/0
6000 250/8/14
8000 243/9/12
9000 240/10/11
10000 240/10/9
12000 240/12/6
18000 280/14/-9
24000 280/17/-22
30000 280/23/-39
34000 260/21/-49
39000 250/25/-59
45000 270/29/-65
53000 260/24/-63

ONT 2016-05-14 21:00Z-06:00Z

3000 240/10
4000 236/8
6000 230/5/15
8000 223/7/11
9000 220/9/10
10000 223/10/8
12000 230/13/5

18000 260/19/-9
24000 260/23/-23
30000 270/26/-39
34000 270/28/-50
39000 260/32/-59

WJF 2016-05-14 21:00Z-06:00Z

6000 270/17/13
8000 243/15/11
9000 230/15/10
10000 230/16/8
12000 230/19/5
18000 250/23/-9
24000 260/30/-23
30000 270/27/-40
34000 270/31/-50
39000 280/37/-60

SBA 2016-05-15 06:00Z-18:00Z

3000 010/9
4000 360/12
6000 340/18/9
8000 320/21/8
9000 310/23/8
10000 306/23/6
12000 300/24/3
18000 300/33/-9
24000 300/46/-23
30000 310/64/-38
34000 310/65/-49
39000 300/64/-59
45000 300/56/-64
53000 280/27/-64

SAN 2016-05-15 06:00Z-18:00Z

3000 200/12
4000 230/14
6000 290/18/11
8000 290/18/10
9000 290/19/10
10000 286/19/8
12000 280/21/6
18000 270/26/-10
24000 280/33/-23
30000 280/40/-38
34000 300/44/-48
39000 300/46/-59
45000 290/46/-64
53000 270/25/-64

ONT 2016-05-15 06:00Z-18:00Z

3000 999/0
6000 300/14/11
8000 293/17/9
9000 290/19/9
10000 286/20/7
12000 280/22/5
18000 280/30/-10
24000 270/40/-23
30000 280/49/-39
34000 290/54/-48
39000 290/56/-59

WJF 2016-05-15 06:00Z-18:00Z

6000 320/19/12
8000 320/15/9
9000 320/13/8
10000 313/15/6
12000 300/19/4
18000 280/31/-10
24000 290/38/-24
30000 290/55/-39
34000 300/64/-49
39000 290/61/-59

NOTAM List:

MYF 05/001 KMYF AD AP ABN OUT OF SERVICE 1605031452-1607041450

MYF 05/004 KMYF RWY 10R/28L MARKING NOT STD 1605051613-1606301300

MYF 05/002 KMYF RWY 05/23 CLSD EXC FOR TAXI BTN RWY 10L/28R AND TWY H
1605051602-1605301000

MYF 02/009 KMYF RWY 10L VASI OUT OF SERVICE 1602191612-1608012359EST

MYF 05/012 KMYF NAV ILS RWY 28R OUT OF SERVICE 1605171600-1605172200

MYF 05/005 KMYF TWY G SOUTH OF TWY H CLSD 1605051604-1605301000

MYF 04/019 KMYF TWY F SOUTH OF RWY 05/23 WIP 1604061000-1605301000

MYF 04/018 KMYF TWY G WEST OF TWY F WIP 1604061000-1605301000

MYF 04/003 KMYF TWY C NORTH OF RWY 10L/28R CLSD 1604041910-1606071200

MYF 03/008 KMYF NAV VOT AT INT RWY 05 AND RWY 05 RUNUP PAD OUT OF SERVICE 1603100141-1606090100EST

SAN 04/025 KSAN COM CPDLC COMMISSIONED 1604111925-PERM

SAN 05/030 KSAN TWY H CLSD DLY 0630-1200 1605150630-1605181200

SAN 05/029 KSAN TWY J CLSD DLY 0630-1200 1605150630-1605181200

SAN 05/002 KSAN TWY B8 CLSD 1605020630-1605211200

SAN 04/076 KSAN TWY B BTN 30FT W OF TWY B8 AND 30FT E OF TWY B8 CLSD DLY 0630-1200
1605020630-1605211200

SAN 05/027 KSAN OBST TOWER LGT (ASR 1052001) 324348.00N1170506.00W (5.3NM E SAN) 827.1FT (577.1FT AGL) OUT OF SERVICE 1605112126-1605262125

SAN 05/014 KSAN OBST TOWER LGT (ASR 1024367) 324319.00N1170410.00W (6.1NM E SAN) 805.1FT (423.2FT AGL) OUT OF SERVICE 1605072244-1605222243

SAN 05/007 KSAN OBST TOWER LGT (ASR 1024366) 324313.00N1170417.00W (6.1NM E SAN) 800.2FT (420.3FT AGL) OUT OF SERVICE 1605040148-1605190147

FDC 6/4296 KSAN IAP SAN DIEGO INTL, SAN DIEGO, CA. LOC RWY 27, AMDT 5C... CIRCLING MDA 960/ HAA 943 ALL CATS, VISIBILITY CATS A/ B 1 1/4, CAT C 2 3/4. TEMPORARY CRANES UP TO 643 MSL BEGINNING 5259 FEET SOUTHEAST OF RWY 27 (2016-AWP-142-OE). 14 MAY 13:55 2016 UNTIL 24 DEC 13:55 2016 ESTIMATED. CREATED: 14 MAY 13:58 2016

FDC 6/4290 KSAN IAP SAN DIEGO INTL, SAN DIEGO, CA. RNAV (GPS) RWY 27, AMDT 3D... LNAV MDA 900/ HAT 883 ALL CATS, VISIBILITY CATS C/D 2 1/2. CIRCLING MDA 960/ HAA 943 ALL CATS, VISIBILITY CATS A/B 1 1/4, CAT C 2 3/4. TEMPORARY CRANES UP TO 643 MSL BEGINNING 5259 FEET SOUTHEAST OF RWY 27 (2016-AWP-142-OE). 14 MAY 13:55 2016 UNTIL 24 DEC 13:55 2016 ESTIMATED. CREATED: 14 MAY 13:58 2016

FDC 6/4283 KSAN IAP SAN DIEGO INTL, SAN DIEGO, CA. RNAV (GPS) RWY 9, AMDT 1... LPV DA 387/ HAT 370 ALL CATS, VISIBILITY ALL CATS RVR 5000. CIRCLING MDA 960/ HAA 943 ALL CATS, VISIBILITY CATS A/B 1 1/4, CAT C 2 3/4. TEMPORARY CRANES UP TO 643 MSL BEGINNING 5259 FEET SOUTHEAST OF RWY 27 (2016-AWP-142-OE). 14 MAY 13:55 2016 UNTIL 24 DEC 13:55 2016 ESTIMATED. CREATED: 14 MAY 13:57 2016

FDC 6/4282 KSAN IAP SAN DIEGO INTL, SAN DIEGO, CA. ILS OR LOC RWY 9, AMDT

2... S-ILS 9# DA 358/ HAT 341 ALL CATS, VISIBILITY ALL CATS RVR 5000.
TEMPORARY CRANES UP TO 643 MSL BEGINNING 5259 FEET SOUTHEAST OF RWY
27 (2016-AWP-142-OE). 14 MAY 13:55 2016 UNTIL 24 DEC 13:55 2016 ESTIMATED.
CREATED: 14 MAY 13:57 2016

FDC 5/5649 KSAN STAR SAN DIEGO INTL, SAN DIEGO, CA. SHAMU ONE ARRIVAL...
PLAIN VIEW DESCRIPTION: DISREGARD LOCALIZER COURSE HEADING. ALL
OTHER DATA REMAINS AS PUBLISHED. 20 AUG 09:01 2015 UNTIL 1609142359.
CREATED: 19 AUG 20:55 2015

KNZY M0128/16 KNZY 145TH AIR WING WILL CONDUCT MILITARY FREEFALL
PERSONNEL PARACHUTE OPS ON 16MAY 1730Z (1030L) TO 2000Z (1300L) BEIRIGER
DROP ZONE(DZ CENTER POINT N32 DEGREES 36.333', W117 DEGREES 19.416') FROM
0-5,000 FT MSL. C-130 ACFT WILL MAKE MULTIPLE PASSES WITH 18 PERS. 13 MAY
20:52 2016 UNTIL 16 MAY 20:01 2016. CREATED: 13 MAY 20:52 2016

KNZY M0121/16 KNZY IN OBSERVANCE OF MEMORIAL DAY HOLIDAY, NAS
NORTH ISLAND (NASNI) WILL BE CLSD: SAT 280500Z (FRI 272200 L) TO TUES
311330Z (TUES 310630 L) MAY 16. NASNI WILL RESUME NORMAL AIRFIELD HRS OF
OPS AS PUBLISHED BEGINNING TUES 311330Z (TUES 310630 LOCAL) MAY 16.
NASNI WILL OPEN AND CLOSE WITHOUT FURTHER NOTICE TO SUPPORT THE
FOLLOWING: A. CV/CVW OPS B. FLIGHTS OF AN OPS NECESSITY C.
NALO/AMC/JOSAC/SAAM/SPAR TASKED ACFT - PPR REQUIRED. CALL AIRFIELD
MGR, DSN 735-8243/COMM (619) 545-8243. UNITS REQUESTING CLSD TOWER OPS
DURING NASNI AIRFIELD CLOSURE MUST SUBMIT REQUEST THROUGH NBC AIR
OPS 619-545-8267 NO LATER THAN 251200 (LOCAL) MAY 2016. 09 MAY 13:30 2016
UNTIL 31 MAY 13:30 2016. CREATED: 09 MAY 13:30 2016

KNZY M0117/16 KNZY TXY FOXTROT CLSD BTWN NORTH AND SOUTH COMPASS
ROSE SITES 021330Z (020630 LOCAL) MAY - 021330Z (020630 LOCAL) JUL 16 FOR
REPAIRS. DURING REPAIR THE FOLLOWING RESTRICTIONS FOR TXY FOXTROT
OPERATIONS WILL BE IN EFFECT: COMPASS ROSE CLSD. SQDNS REQUIRING
COMPASS SWING WILL UTILIZE HSM/FRC SW SWING LINES. CTC NASNI ODO
619-545-8233 TO SCHEDULE SWING LINE. HIGH PWR TURNS, NOT AUTH WHILE
WORKERS ARE PRESENT AT REPAIR SITE. CTC TWR FOR FURTHER INST. TXY
FOXTROT HIGH POWER TURN UP AREA MAY BE USED WHEN WORKERS ARE NOT
ON SITE. TXY FOXTROT CALA NOT AVAILABLE WHILE WORKERS ARE PRESENT
AT REPAIR SITE. SQUADRONS REQUIRING USE OF A CALA SHALL USE TXY ECHO
CALA. CONTACT WEAPONS TO RESERVE TXY ECHO CALA 619-545-9396. TXY ECHO
CALA MAY BE USED WHEN WORKERS ARE NOT ON SITE. SQUADRONS
REQUIRING ACCESS TO TAXIWAY FOXTROT DURING TIMES WHEN REPAIRS ARE
NOT BEING CONDUCTED SHALL ENTER TAXIWAY FOXTROT FROM THE SOUTH
AT TAXIWAY CHARLIE. 03 MAY 17:10 2016 UNTIL 02 JUL 13:30 2016. CREATED: 03
MAY 17:10 2016

SEE 05/011 KSEE RWY 17/35 CLSD 1605161400-1605162300

SEE 05/010 KSEE RWY 27R PAPI OUT OF SERVICE 1605132126-1605172359EST

SDM 05/004 PGY AIRSPACE UAS WI AN AREA DEFINED AS .3NM RADIUS OF PGY336005 SFC-400FT AGL 1605161700-1605162300

KNZY M0122/16 KNRS IN OBSERVANCE OF IN MEMORIAL DAY HOLIDAY, NOLF IMPERIAL BEACH (NOLFIB) WILL BE CLSD: SAT 280100Z (FRI 271800 L) TO TUES 311500Z (TUES 310800 L) MAY 16. NOLFIB WILL RESUME NORMAL AIRFIELD HRS OF OPS AS PUBLISHED BEGINNING TUES 311500Z (TUES 310800 L) MAY 16. 09 MAY 13:37 2016 UNTIL 31 MAY 15:00 2016. CREATED: 09 MAY 13:37 2016

KNZY M0089/16 KNRS OBST CAUTION, UNLIT 80' CRANE LOCATED IN SSTC-S BY OLD GREEN 3 LZ (WITHIN COMSTA). 04 APR 23:17 2016 UNTIL 31 MAY 23:59 2016. CREATED: 04 APR 23:17 2016

SDM 03/024 KSDM AD AP HEL TRI PADS CLSD 1603251939-1605182000

SDM 04/040 KSDM RWY 26R RWY END ID LGT OUT OF SERVICE 1604300216-1606302359

SDM 04/026 KSDM RWY 08L/26R REDL OUT OF SERVICE EXC MEDIUM INTST ON CONS 1604080259-1606302359

SDM 04/024 KSDM RWY 08L/26R WIP CONST ADJ E END 1604080222-1606301300

SDM 04/021 KSDM RWY 26R THR DISPLACED 511FT. DECLARED DIST: TORA 6049FT TODA 6049FT ASDA 6049FT LDA 5541FT. 1604071300-1606301300

SDM 04/015 KSDM RWY 08L/26R E END 10FT BLAST FENCE 1604071300-1606301300

SDM 04/013 KSDM RWY 08L DECLARED DIST: TORA 5541FT TODA 5541FT ASDA 5141FT LDA 5141FT. 1604071300-1606301300

SDM 04/007 KSDM RWY 26R PAPI OUT OF SERVICE 1604050500-1606301300

SDM 04/025 KSDM TWY A WIP HVY EQPT ADJ EAST END BARRICADED 1604080229-1606301300

SDM 04/001 KSDM TWY A BTN TWY C AND APCH END RWY 26R CLSD 1604050500-1606301300

SDM 03/022 KSDM APRON EAA RAMP WIP CONST ADJ S SIDE BARRICADED 1603220220-1606300100EST

MMMX A2498/16 MMTJ TWY A BTN TWY G AND THR RWY 27 CLSD. 11 MAY 09:25

2016 UNTIL 30 JUL 23:29 2016. CREATED: 11 MAY 09:32 2016

MMMX A2487/16 MMTJ THR RWY 27 DISPLACED 700M USEFUL LONG 2259M. 10 MAY 22:40 2016 UNTIL 30 JUL 16:00 2016. CREATED: 10 MAY 22:41 2016

MMMX A2465/16 MMTJ RWY 09/27 CLSD. 0900/1600 DLY, 10 MAY 09:00 2016 UNTIL 30 JUL 16:00 2016. CREATED: 10 MAY 03:27 2016

MMMX A2181/16 MMTJ TWY F CLSD. 27 APR 00:28 2016 UNTIL 30 DEC 23:59 2016. CREATED: 27 APR 00:30 2016

MMMX A2102/16 MMTJ ILS RWY 09 FREQ 111.5 MHZ U/S. 22 APR 19:45 2016 UNTIL 22 JUN 19:45 2016. CREATED: 22 APR 19:48 2016

MMMX A1688/16 MMTJ ON STRIPS RWY 09/27 WIP. 30 MAR 18:58 2016 UNTIL 31 DEC 23:59 2016. CREATED: 30 MAR 19:03 2016

MMMX A1130/16 MMTJ OPR NEW TWY G BTN RWY 09/27 AND TWY A WIDE 23 M PCN: 70/R/A/W/T. 26 FEB 10:00 2016 UNTIL PERM. CREATED: 25 FEB 19:41 2016

MMMX A1119/16 MMTJ INTERMEDIATE TURNING BAY THR RWY 27 CLSD. 26 FEB 10:00 2016 UNTIL PERM. CREATED: 24 FEB 21:11 2016

MMMX A0461/16 MMTJ ON STRIPS TWY A WIP. 20 JAN 02:04 2016 UNTIL 30 JUL 23:59 2016. CREATED: 20 JAN 02:07 2016

SAN 05/032 MZB NAV TACAN AZM OUT OF SERVICE 1605121947-1605252100EST

KNKX M0096/16 KNKX ADJUSTED AIRFIELD HOURS FOR SUNDAY, 15 MAY WILL BE FROM 1400-2330L (2100-0630Z) VICE 1400-1800L (2100-0100Z). AIRFIELD HOURS ARE SUBJECT TO CHANGE, AND OPEN FOR TENANT AND TRANSIENT USE. 13 MAY 19:36 2016 UNTIL 16 MAY 01:00 2016. CREATED: 13 MAY 19:36 2016

KNKX M0095/16 KNKX THE INSTRUMENT LANDING SYSTEM (ILS) WILL BE OUT OF SERVICE FOR MAINTENANCE FROM 16-24 MAY. TACAN, PAR, AND ASR SERVICES WILL BE OPERATIONAL. 13 MAY 19:34 2016 UNTIL 25 MAY 07:30 2016. CREATED: 13 MAY 19:34 2016

KNKX M0086/16 KNKX AIRFIELD CLOSED FROM 26-30 MAY IN SUPPORT OF 3D MAW SAFETY STANDOWN AND MEMORIAL DAY WEEKEND. 04 MAY 16:32 2016 UNTIL 31 MAY 14:30 2016. CREATED: 04 MAY 16:32 2016

KNKX M0081/16 KNKX RWY 06R/24L IS CLOSED FOR MAINTENANCE FROM 16 FEB - 16 SEP 2016. PLEASE PLAN AHEAD FOR FUEL IN CASE OF AIRCRAFT EMERGENCIES OR DIVERTS. SINGLE RWY OPS WILL BE IN EFFECT TO RWY 24R/6L. ALL ROTARY WING AIRCRAFT ARE ASKED TO UTILIZE THE HELO SPOTS TO THE

MAX EXTENT POSSIBLE TO ALLEVIATE RWY CONGESTION. 24 FEB 18:20 2016
UNTIL 24 MAY 14:00 2016. 21 APR 19:27 2016 UNTIL 24 MAY 07:00 2016. CREATED: 21
APR 19:27 2016

KNKX M0080/16 KNKX ARRESTING GEAR LOCATED ON RWY 24R AT THE
APPROACH END WILL BE RIGGED FLAT WITH A 3-5 MINUTE RESPONSE TIME.
ARRESTING GEAR ON RWY 24R AT THE DEPARTURE END WILL BE FULLY RIGGED
FROM 16 FEB - 16 SEP 2016. 24 FEB 18:23 2016 UNTIL 24 MAY 07:00 2016. CREATED:
24 FEB 18:23 2016. 21 APR 19:19 2016 UNTIL 24 MAY 07:00 2016. CREATED: 21 APR
19:19 2016

KNKX M0078/16 KNKX HELO SPOTS 4 AND 5 ARE CLOSED DUE TO MAINTENANCE
ON SIERRA TAXIWAY FROM 16 FEB - 01 JUNE 16. 14 MAR 22:30 2016 UNTIL 01 JUN
14:00 2016. 21 APR 19:15 2016 UNTIL 01 JUN 14:00 2016. CREATED: 21 APR 19:15 2016

KNKX V0004/16 KNKX RADAR APPROACH MINIMUMS HAVE BEEN INCREASED
TEMPORARILY DUE TO A 185 FOOT CRANE OPERATING 2 NM NORTHWEST OF
RWY 6L APPROACH END. ASR RWY 6L CAT AB 860-1 434 (400-1), CAT CDE 860-1 1/4
434 (400-1 1/4). 02 FEB 19:59 2016 UNTIL 31 JUL 08:00 2016. 24 MAR 14:05 2016 UNTIL
24 JUN 07:00 2016. CREATED: 24 MAR 14:06 2016

FDC 6/1371 KL18 ODP FALLBROOK COMMUNITY AIRPARK, FALLBROOK, CA.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...
TAKE-OFF MINIMUMS: RWY 36: STANDARD WITH MINIMUM CLIMB OF 340 FEET
PER NM TO 5000. ALL OTHER DATA REMAINS AS PUBLISHED. 29 MAR 18:45 2016
UNTIL 08 NOV 18:45 2016 ESTIMATED. CREATED: 29 MAR 18:45 2016

KNFG M0053/16 KNFG MARINE CORPS AIR STATION CAMP PENDLETON WILL
HAVE MODIFIED AIRFIELD HOURS ON MON 2 MAY 2016 FROM 1600(Z)-0800(Z),
MON 9 MAY 2016 FROM 1600(Z)- 0800(Z), FRI 20 MAY 2016 1500(Z)- 0600(Z), THU 26
MAY 2016 1700(Z)- 0000(Z), FRI 27 MAY 2016- MON 30 MAY 2016 CLOSED ISO
MEMORIAL DAY. 13 MAY 21:37 2016 UNTIL 31 MAY 08:00 2016. CREATED: 13 MAY
21:37 2016

KNFG M0051/16 KNFG AERODROME 3 JUN AFLD HRS 1700Z-2359Z NO PAR OR ASR
AVBL. 12 MAY 20:37 2016 UNTIL 04 JUN 15:00 2016. CREATED: 12 MAY 20:37 2016

KNFG M0042/16 KNFG MARINE CORPS AIR STATION CAMP PENDLETON WILL BE
IN NITEX FIELD UNLT @: TUE 10 MAY 2039L-2209L WED 11 MAY 2040L-2330L THU
12 MAY 2041L-0030L MON 16 MAY 2045L-0100L TUE 17 MAY 2045L-0100L WED 18
MAY 2046L-0100L THU 19 MAY 2047L-0100 MON 23 MAY 2136L-0100L TUE 24 MAY
2235L-0100L WED 25 MAY 2326L-0100L. 26 APR 17:29 2016 UNTIL 31 MAY 16:00 2016.
CREATED: 26 APR 17:29 2016

SNA 05/015 KSNA RWY 20R PAPI OUT OF SERVICE 1605171100-1605171300

SNA 04/036 KSNA COM CPDLC COMMISSIONED 1604251940-PERM

SNA 05/011 KSNA AIRSPACE PARASAIL ACTIVITY WITHIN AN AREA DEFINED AS 3NM

RADIUS OF ELB225011 (5NM S SNA) SFC-300FT AVOIDANCE ADVISED DLY SR-SS 1505151500-1605150245

FDC 6/5318 KSNA IAP JOHN WAYNE AIRPORT-ORANGE COUNTY, SANTA ANA, CA. RNAV (RNP) Z RWY 20R, AMDT 1... RNP 0.11 DA 402/ HAT 347 ALL CATS, VISIBILITY ALL CATS RVR 5000. CHANGE INOP NOTE TO READ: FOR INOPERATIVE MALSR, INCREASE RNP 0.11 ALL CATS VISIBILITY TO 1 1/8 MILE, INCREASE RNP 0.15 ALL CATS VISIBILITY TO 1 3/4 MILE, AND INCREASE RNP 0.30 ALL CATS VISIBILITY TO 1 7/8 MILE. TEMPORARY CRANE 200 SML 1788FT NORTHWEST OF RWY 20R (2016-AWP-2458-OE). 27 APR 13:05 2016 UNTIL 07 DEC 13:05 2016 ESTIMATED. CREATED: 27 APR 13:05 2016

FDC 6/3381 KSNA IAP JOHN WAYNE AIRPORT-ORANGE COUNTY, SANTA ANA, CA. RNAV (GPS) RWY 2L, AMDT 1... DISREGARD NOTE: DESCENT ANGLE NA. VDA 3.01/51 TCH. 01 APR 12:25 2016 UNTIL 11 NOV 12:25 2016 ESTIMATED. CREATED: 01 APR 12:25 2016

AVX 05/001 KAVX AIRSPACE PARASAIL ACTIVITY WITHIN AN AREA DEFINED AS 3NM RADIUS OF SXC097005 (5NM SE AVX) SFC-500FT AVOIDANCE ADVISED DLY SR-SS 1505151500-1605150245

FDC 6/0038 KAVX IAP CATALINA, AVALON, CA. VOR OR GPS-A, AMDT 4B... CIRCLING CAT B MDA 2580/HAA 978. 06 MAY 12:26 2016 UNTIL 16 DEC 12:26 2016 ESTIMATED. CREATED: 06 MAY 12:26 2016

KSLI M0058/16 KSLI AUTOMATIC TERMINAL INFORMATION SERVICE (ATIS) UNSERVICEABLE. 13 MAY 14:57 2016 UNTIL 10 AUG 05:00 2016. CREATED: 13 MAY 15:04 2016

KSLI M0057/16 KSLI FUEL AVAILABILITY HOURS OF SERVICE WILL CHANGE STARTING 16 MAY 2016 HOURS OF SERVICE WILL BE MONDAY-FRIDAY 0730-1600 SATURDAY AND SUNDAY CLOSED UNTIL 27 MAY 2016 FOR QUESTIONS PLEASE CALL BASE OPERATIONS 562-795-2571. 11 MAY 16:26 2016 UNTIL 28 MAY 13:00 2016. CREATED: 11 MAY 16:35 2016

KSLI M0056/16 KSLI AIR/GROUND FACILITY HOURS OF SERVICE ARE: TOWER HOURS OF OPERATION ARE FRIDAY-MONDAY 0800-1600L TUESDAY-THURSDAY 0700-2200L CLOSED HOLIDAYS GCA HOURS ARE MONDAY AND FRIDAY 0800-1600L, TUESDAY-THURSDAY 1400-2200L UNTIL FURTHER NOTICE FOR QUESTIONS CALL BASE OPERATIONS 562-795-2571. 11 MAY 15:17 2016 UNTIL 05 AUG 13:00 2016. CREATED: 11 MAY 14:16 2016

KSLI M0055/16 KSLI VOR GROUND CHECK POINT AT THE INTERSECTION OF TWY C AND G IS UNSERVICEABLE UNTIL FURTHER NOTICE THE RADIAL HAS SHIFTED 2 DEGREES. ANY QUESTIONS CONTACT BASE OPERATION 562-795-2571. 11 MAY 14:10 2016 UNTIL 05 AUG 13:00 2016. CREATED: 11 MAY 14:11 2016

KSLI M0049/16 KSLI AERODROME FIRE FIGHTING AND RESCUE IAW 420-1 CH25, LAAAF IS IN COMPLIANCE WITH REQUIRED AIRCRAFT FIREFIGHTING CAPABILITY LAAAF HAS "LIMITED LEVEL SERVICE" IAW AFPAM 32-2004, FOR MORE INFORMATION CONTACT THE LAAAF SAFETY OFFICER AT 562-795-2571 14 AUG 2015 UNTIL FURTHER NOTICE. 03 MAY 18:26 2016 UNTIL 29 JUL 13:00 2016. CREATED: 03 MAY 18:26 2016

KSLI M0048/16 KSLI AERODROME BEACON UNSERVICEABLE UNTIL FURTHER NOTICE FOR QUESTIONS CALL BASE OPERATIONS 562-795-2571. 22 APR 23:22 2016 UNTIL 23 MAY 13:00 2016. CREATED: 22 APR 23:23 2016

KSLI M0047/16 KSLI PAR LIMITED TO VFR WEATHER CONDITIONS ONLY UNTIL FURTHER NOTICE FOR QUESTIONS CALL BASE OPERATIONS 562-795-2571. 20 APR 20:35 2016 UNTIL 24 JUN 00:01 2016. CREATED: 20 APR 20:33 2016

KSLI M0044/16 KSLI METEOROLOGICAL SERVICE LIMITED TO AUTOMATED INFORMATION ONLY NO WEATHER OBSERVER ON STATION UNTIL FURTHER NOTICE FOR QUESTIONS CALL BASE OPS 562-795-2571. 15 APR 17:02 2016 UNTIL 11 JUL 00:01 2016. CREATED: 15 APR 17:06 2016

KSLI M0038/16 KSLI APPROACH RWY AND TWY LIGHTING SYSTEM IS LIMITED IAW TC3-04.81-, E102, 29 OCT 10 EFN. EXPECT DELAYS FOR REQUEST TO CHANGE RUNWAY/APPROACH LIGHTING FROM SETTING OTHER THAN AS OUTLINED FAAO 7110.65 FOR ESTABLISHED WEATHER CONDITIONS. 01 APR 17:01 2016 UNTIL 02 JUN 17:00 2016. CREATED: 01 APR 17:07 2016

KSLI M0037/16 KSLI BASE OPERATIONS AND POL HOURS OF SERVICE ARE SAT-SUN 0730-1600 MON 0600-1800 TUE-THUR 0600-2200 FRI 0600-1800 UNTIL FURTHER NOTICE POL NOT AVAILABLE 30 MINUTES AFTER OPEN, AND 30 MINUTES PRIOR TO CLOSING. FOR QUESTIONS CALL BASE OPERATIONS 562-795-2571. 02 APR 17:00 2016 UNTIL 02 JUN 17:00 2016. CREATED: 01 APR 17:00 2016

FUL 05/004 KFUL OBST TOWER LGT (ASR 1011538) 335246.80N1180049.70W (1.8NM WNW FUL) 750.0FT (684.1FT AGL) OUT OF SERVICE 1605112246-1605262245

FUL 04/012 KFUL OBST TOWER LGT (ASR 1240108) 334719.10N1180009.20W (5.1NM SSW FUL) 248.7FT (198.8FT AGL) OUT OF SERVICE 1604290309-1605270307

FDC 6/8245 KFUL IAP FULLERTON MUNI, FULLERTON, CA. VOR-A, AMDT 7A...

CHART NOTE: NIGHT LANDING: RWY 6 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. DELETE PLANVIEW NOTE: (ASTERISK) 1500 WHEN AUTHORIZED BY ATC. DELETE PROFILE NOTE: (ASTERISK) 1500 WHEN AUTHORIZED BY ATC. THIS IS VOR-A, AMDT 7B. 22 MAR 14:35 2016 UNTIL PERM. CREATED: 22 MAR 14:36 2016

FDC 6/8244 KFUL IAP FULLERTON MUNI, FULLERTON, CA. LOC/DME RWY 24, ORIG-A... CHART NOTE: NIGHT LANDING: RWY 6 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. THIS IS LOC/DME RWY 24, ORIG-B. 22 MAR 14:35 2016 UNTIL PERM. CREATED: 22 MAR 14:36 2016

FDC 6/8243 KFUL IAP FULLERTON MUNI, FULLERTON, CA. RNAV (GPS) RWY 24, ORIG-A... CHART NOTE: NIGHT LANDING: RWY 6 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. THIS IS RNAV (GPS) RWY 24, ORIG-B. 22 MAR 14:35 2016 UNTIL PERM. CREATED: 22 MAR 14:36 2016

LGB 05/008 KLGB RWY 30 RAIL OUT OF SERVICE 1605081332-1605162359EST

LGB 05/007 KLGB RWY 30 RAI LGT OUT OF SERVICE 1605081327-1605162359EST

LGB 03/043 KLGB RWY 16R/34L CLSD 1603251935-PERM

LGB 03/042 KLGB RWY 16L/34R CLSD 1603251934-PERM

LGB 06/055 KLGB RWY 25R VASI DECOMMISSIONED 1506260700-PERM

LGB 06/054 KLGB RWY 12 VASI DECOMMISSIONED 1506260700-PERM

LGB 05/006 KLGB TWY J WEST OF TWY J2 CLSD 1605071606-1606302330

LGB 05/005 KLGB TWY B BTN TWY J AND TWY G NONMOVEMENT AREA 1605071608-1606302330

LGB 03/048 KLGB TWY SOUTH COMPASS ROSE ENTRANCE CLSD 1603301542-1605312359

FDC 6/6604 KLGB IAP LONG BEACH /DAUGHERTY FIELD/, LONG BEACH, CA. RNAV (RNP) Y RWY 30, AMDT 1A... RNP 0.30 DA 581/ HAT 543 ALL CATS, VISIBILITY ALL CATS 1 3/8. CHANGE INOP NOTE TO READ: FOR INOPERATIVE MALSR, INCREASE RNP 0.30 VISIBILITY TO 1 7/8 MILE. TEMPORARY CRANE 220 MSL 5616 FEET SOUTHEAST OF RWY 30 (2016-AWP-2219-OE). 29 APR 11:52 2016 UNTIL 09 DEC 11:52 2016 ESTIMATED. CREATED: 29 APR 11:52 2016

FDC 6/6602 KLGB SID LONG BEACH /DAUGHERTY FIELD/, LONG BEACH, CA. ANAHEIM SIX DEPARTURE... TAKEOFF MINIMUMS: RWY 12, STANDARD WITH A MINIMUM CLIMB OF 369FT PER NM TO 400. ADD TAKEOFF OBSTACLE NOTE:

TEMPORARY CRANE 5535FT FROM DER, 948FT LEFT OF CENTERLINE, 200FT AGL/
220FT MSL (2016-AWP-2219-OE). ALL OTHER DATA REMAINS AS PUBLISHED. 29
APR 11:52 2016 UNTIL 09 DEC 11:52 2016 ESTIMATED. CREATED: 29 APR 11:52 2016

FDC 6/6601 KLGB ODP LONG BEACH /DAUGHERTY FIELD/, LONG BEACH, CA.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 5...
TAKEOFF MINIMUMS: RWY 12, STANDARD WITH A MINIMUM CLIMB OF 369FT PER
NM TO 400. ADD NOTE: TEMPORARY CRANE 5535FT FROM DER, 948FT LEFT OF
CENTERLINE, 200FT AGL/ 220FT MSL (2016-AWP-2219-OE). ALL OTHER DATA
REMAINS AS PUBLISHED. 29 APR 11:52 2016 UNTIL 09 DEC 11:52 2016 ESTIMATED.
CREATED: 29 APR 11:52 2016

HHR 05/054 KCPM TWY D CLSD 1605141700-1605142300

HHR 05/053 KCPM TWY A WIP PERSONNEL ADJ NW SIDE 1605141700-1605142100

EMT 04/002 KEMT NAV NDB OUT OF SERVICE 1604040505-1607312300

EMT 05/002 KEMT SVC AUTOMATED WX BCST SYSTEM WX/PRECIPITATION NOT
AVBL 1605041432-1606082100

EMT 02/011 KEMT APRON MAIN RAMP BTN TWY D AND TWY C WIP CONST
1602181655-1606171600

EMT 05/007 KEMT OBST TOWER LGT (ASR 1012836) 341355.00N1180421.00W (9.0NM
NNW EMT) 6630.9FT (972.4FT AGL) OUT OF SERVICE 1605120651-1606121300

EMT 05/006 KEMT OBST POWER LINE LGT (ASN 2011-AWP-2032-OE)
340901N1175637W (5.9NM NE EMT) 907FT (231FT AGL) OUT OF SERVICE
1605101226-1605251226

EMT 05/005 KEMT OBST POWER LINE LGT (ASN 2010-AWP-5625-OE)
340902N1175638W (5.9NM NE EMT) 904FT (207FT AGL) OUT OF SERVICE
1605062103-1605212103

EMT 05/003 KEMT OBST TOWER LGT (ASR 1221073) 341335.30N1180400.90W (8.6NM N
EMT) 6113.8FT (403.9FT AGL) OUT OF SERVICE 1605041830-1605191830

HHR 05/052 KHRW RWY 07 VASI OUT OF SERVICE 1605171630-1605171800

HHR 05/049 KHRW RWY 25 VASI OUT OF SERVICE 1605171500-1605171630

LAX 05/068 KLAX RWY 24L DIST REMAINING SIGNS ALL MISSING
1605131837-1611071300EST

LAX 05/067 KLAX RWY 06R DIST REMAINING SIGNS ALL MISSING

1605131837-1611071300EST

LAX 05/066 KLAX RWY 07L/25R CLSD 1605160900-1605161400

LAX 05/054 KLAX RWY 06R/24L CLSD 1605140700-1605142300

LAX 05/040 KLAX RWY 24L PAPI OUT OF SERVICE 1605092205-1605202359EST

LAX 11/180 KLAX RWY 24L ALS OUT OF SERVICE 1511210800-1610152359

LAX 11/179 KLAX RWY 6R ALS OUT OF SERVICE 1511210800-1610152359

LAX 11/177 KLAX RWY 6R PAPI OUT OF SERVICE 1511210800-1610152359

LAX 02/018 KLAX NAV ILS RWY 07L GP OUT OF SERVICE 1602042219-1606302359EST

LAX 02/017 KLAX NAV ILS RWY 07R GP OUT OF SERVICE 1602042217-1606302359EST

LAX 11/176 KLAX NAV ILS RWY 6R OUT OF SERVICE 1511210800-1610152359

LAX 11/175 KLAX NAV ILS RWY 24L OUT OF SERVICE 1511210800-1610152359

LAX 03/077 KLAX COM CPDLC COMMISSIONED 1603110613-PERM

LAX 05/064 KLAX TWY R BTN TWY D AND TAXILANE R1 CLSD DLY 0730-1330
1605140730-1605151330

LAX 05/063 KLAX TWY Z BTN RWY 06L/24R AND RWY 06R/24L CLSD
1605140700-1605142300

LAX 05/039 KLAX TWY C TWY DIRECTION SIGN SOUTH SIDE FOR TWY B16
MISSING 1605092154-1605202359EST

LAX 04/227 KLAX TWY D BTN TWY D7 AND TWY D8 CLSD TO ACFT WINGSPAN
MORE THAN 118FT 1604291505-1606201330EST

LAX 03/084 KLAX TWY D7 WIP CONST REMAIN ON TWY CL
1603111550-1606032359EST

LAX 03/028 KLAX TWY E7 CLSD 1603050700-PERM

FDC 6/6359 KLAX IAP LOS ANGELES INTL, LOS ANGELES, CA. ILS RWY 25L (CAT II
AND III), AMDT 12C ... PROCEDURE NA, EXCEPT WHEN ADVISED BY ATC THAT
CRANE IS DOWN. TEMPORARY CRANE 244 MSL 1567 FEET SOUTHEAST OF RWY
25L (2015-AWP-3969-OE). 28 APR 16:56 2016 UNTIL 08 DEC 16:56 2016 ESTIMATED.
CREATED: 28 APR 16:56 2016

FDC 6/6351 KLAX IAP LOS ANGELES INTL, LOS ANGELES, CA. ILS OR LOC RWY 25L, AMDT 12C... S-ILS 25L DA 354/ HAT 250 ALL CATS, EXCEPT WHEN ADVISED BY ATC THAT CRANE IS DOWN. TEMPORARY CRANE 244 MSL 1567 FEET SOUTHEAST OF RWY 25L (2015-AWP-3969-OE). 28 APR 16:53 2016 UNTIL 08 DEC 16:53 2016 ESTIMATED. CREATED: 28 APR 16:54 2016

FDC 6/5778 KLAX IAP LOS ANGELES INTL, LOS ANGELES, CA. RNAV (RNP) Z RWY 25L, AMDT 1C... RNP 0.12 DA NA. 27 APR 21:02 2016 UNTIL 07 DEC 21:02 2016 ESTIMATED. CREATED: 27 APR 21:02 2016

FDC 6/4054 KLAX ODP LOS ANGELES INTL, LOS ANGELES, CA. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 12A... ADD NOTE: RWY 6R, TEMPORARY CRANE 750FT FROM DER, 145FT RIGHT OF CENTERLINE, 65FT AGL/ 170FT MSL (2014-AWP-201-OE, 4D AC). EXCEPT WHEN ADVISED BY ATC THAT CRANE IS DOWN. ALL OTHER DATA REMAINS AS PUBLISHED. 25 APR 13:31 2016 UNTIL 05 DEC 13:31 2016 ESTIMATED. CREATED: 25 APR 13:31 2016

FDC 6/2216 KLAX SID LOS ANGELES INTL, LOS ANGELES, CA. CATALINA SIX DEPARTURE... TAKE-OFF MINIMUMS RWY 6R: REQUIRES MINIMUM CLIMB OF 280 FT PER NM TO 400. ALL OTHER DATA REMAINS AS PUBLISHED. 11 MAY 13:31 2016 UNTIL 21 DEC 13:31 2016 ESTIMATED. CREATED: 11 MAY 13:31 2016

FDC 6/2190 KLAX SID LOS ANGELES INTL, LOS ANGELES, CA. SEBBY NINE DEPARTURE... DEPARTURE ROUTE DESCRIPTION: TAKEOFF RUNWAYS 25L/R: CLIMB ON HEADING 251, AT THE SMO R-160 TURN LEFT HEADING 221, CROSS SMO R-160 AT OR BELOW 3000, EXPECT RADAR VECTORS TO ASSIGNED ROUTE/FIX/TRANSITION. THENCE... ALL OTHER DATA REMAINS AS PUBLISHED. 09 FEB 18:40 2016 UNTIL 20 SEP 18:40 2016 ESTIMATED. CREATED: 09 FEB 18:41 2016

FDC 6/2188 KLAX SID LOS ANGELES INTL, LOS ANGELES, CA. LAXX EIGHT DEPARTURE... DEPARTURE ROUTE DESCRIPTION: TAKEOFF RUNWAYS 25L/R: CLIMB ON HEADING 251, AT THE SMO R-160 TURN LEFT HEADING 221, CROSS SMO R-160 AT OR BELOW 3000, EXPECT RADAR VECTORS TO ASSIGNED ROUTE/FIX/TRANSITION. THENCE... ALL OTHER DATA REMAINS AS PUBLISHED. 09 FEB 18:40 2016 UNTIL 20 SEP 18:40 2016 ESTIMATED. CREATED: 09 FEB 18:41 2016

FDC 6/1990 KLAX IAP LOS ANGELES INTL, LOS ANGELES, CA. RNAV (RNP) Z RWY 25L, AMDT 1C... RNP 0.12 DA 469/HAT 365 ALL CATS, VISIBILITY ALL CATS RVR 4000. RNP 0.17 DA 502/HAT 398 ALL CATS, VISIBILITY ALL CATS RVR 4500. CHANGE INOP NOTE TO READ: FOR INOPERATIVE ALSF-2 INCREASE VISIBILITY RNP 0.12 ALL CATS TO RVR 5500, RNP 0.17 ALL CATS TO RVR 6000, AND INCREASE RNP 0.30 ALL CATS TO 1 1/2 MILE. TEMPORARY CRANE 280 MSL 2615 FEET SOUTH OF RWY 25L (2014-AWP-8727-OE). 10 MAY 20:52 2016 UNTIL 20 DEC 20:52 2016 ESTIMATED. CREATED: 10 MAY 20:52 2016

FDC 6/0780 KLAX IAP LOS ANGELES INTL, LOS ANGELES, CA. ILS OR LOC RWY 7L, AMDT 7D... NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 06L/R. PLANVIEW NOTE: DME OR RADAR REQUIRED. 09 MAY 12:56 2016 UNTIL 19 DEC 12:56 2016 ESTIMATED. CREATED: 09 MAY 12:56 2016

SMO 05/002 KSMO OBST TOWER LGT (ASR 1208430) 340057.00N1182259.20W (3.4NM E SMO) 639.1FT (270.0FT AGL) OUT OF SERVICE 1605030201-1606022359

FDC 6/1203 KSMO IAP SANTA MONICA MUNI, SANTA MONICA, CA. VOR OR GPS-A, AMDT 10D... DELETE CULVE DME/RADAR FIX MINIMUMS.. DELETE ALL REFERENCE TO CULVE SMO 2.4 DME/RADAR.. DELETE PROFILE NOTE: *WHEN CONTROL TOWER CLOSED, DME REQUIRED.. DELETE MINIMUM ALTITUDE 1120 AT CULVE.. CHART NOTE: NIGHT LANDING: RWY 3 NA.. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA.. CHART NOTE: CIRCLING RWY 3 NA WHEN TOWER IS CLOSED.. THIS IS VOR OR GPS-A, AMDT 10E. 29 MAR 15:52 2016 UNTIL PERM. CREATED: 29 MAR 15:52 2016

BUR 05/008 KBUR TWY B SFC MARKINGS NOT STD 1605062349-1606010700

BUR 05/002 KBUR TWY B2 CLSD 1605022234-1605172359

BUR 04/009 KBUR TWY B1 CLSD 1604062141-1605172359

BUR 04/008 KBUR TWY BB CLSD 1604062141-1605172359

BUR 04/007 KBUR TWY B BTN TWY B3 AND APCH END RWY 15 CLSD EXC HEL 1604062136-1605172359

FDC 6/3385 KBUR IAP BOB HOPE, BURBANK, CA. RNAV (GPS) X RWY 8, ORIG-E... CIRCLING CAT D MDA 1640/HAA 862. NOTE: PROCEDURE NA AT NIGHT. 01 APR 12:30 2016 UNTIL 11 NOV 12:29 2016 ESTIMATED. CREATED: 01 APR 12:30 2016

FDC 6/0446 KBUR SID BOB HOPE, BURBANK, CA. ELMOO SEVEN DEPARTURE... VAN NUYS TWO DEPARTURE... ADD TAKEOFF OBSTACLE NOTE: RWY 8 TEMPORARY CRANE 2693 FEET FROM DER, 426 FEET LEFT OF CENTERLINE, 150 FEET AGL/ 828 FEET MSL (2015-AWP-11568-OE). ALL OTHER DATA REMAINS AS PUBLISHED. 17 APR 00:55 2016 UNTIL 27 NOV 00:55 2016 ESTIMATED. CREATED: 17 APR 00:56 2016

FDC 6/0445 KBUR ODP BOB HOPE, BURBANK, CA. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 5... ADD NOTE: RWY 8 TEMPORARY CRANE 2693 FEET FROM DER, 426 FEET LEFT OF CENTERLINE, 150 FEET AGL/ 828 FEET MSL (2015-AWP-11568-OE). ALL OTHER DATA REMAINS AS PUBLISHED. 17 APR 00:55 2016 UNTIL 27 NOV 00:55 2016 ESTIMATED. CREATED: 17 APR 00:56 2016

WHP 04/004 KWHP SVC AUTOMATED WX BCST SYSTEM PRECIPITATION NOT

AVBL 1604201955-1605312100EST

VNY 05/009 KVNY AD AP RVR ALL OUT OF SERVICE 1605161500-1605161900

VNY 04/025 KVNY RWY 16R DECLARED DIST: TORA 6291FT TODA 6291FT ASDA 7601FT LDA 6170FT DLY 0500-1400 1604300500-1605271400

VNY 04/024 KVNY RWY 34L CLSD TO LDG DLY 0500-1400 1604300500-1605271400

VNY 05/012 KVNY NAV ILS RWY 16R OUT OF SERVICE 1605171300-1605260600

VNY 01/004 KVNY NAV ILS RWY 16R OM OUT OF SERVICE
1601071718-1606012359EST

VNY 05/008 KVNY AIRSPACE PYROTECHNIC DEMONSTRATION WI AN AREA
DEFINED AS .5NM RADIUS OF VNY088017 SFC-300FT AGL 1605150300-1605150600

VNY 05/011 KVNY TWY Q HLDG PSN SIGN AT RWY 16R/34L NOT LGTD
1605140412-1605170001EST

HHR 12/020 FIM AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF
FIM151006 (12NM ESE SZP) SFC-1600FT DLY 1600-0100 1512101600-1612310100

HHR 12/019 FIM AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF
FIM105005 (13NM E SZP) SFC-2000FT DLY 1600-0100 1512101600-1612310100

HHR 12/018 FIM AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF
FIM285003.5 (6.7NM ENE SZP) SFC-1000FT 1512101600-1612310100

HHR 04/061 VTU NAV VOR/DME NOT MNT 1604201153-1605182100EST

HHR 05/048 VTU AIRSPACE PJE WI AN AREA DEFINED AS 1.5NM RADIUS OF
VTU270009 SFC-5500FT 1605141900-1605142045

KNTD M0328/16 KNTD FIELD CARRIER LANDING PRACTICES IN EFFECT FOR THE
FOLLOWING DATES AND TIMES: 16MAY16 1600-1900L (2300- 0200Z) 17MAY16
1100-1400L (1800-2100Z) EXPECT MULTIPLE AIRCRAFT IN THE TOWER PATTERN
DURING THESE TIMES, AS WELL AS MEN AND SUPPORT VEHICLES AT THE
APPROACH END OF RY27, LEFT SIDE. 13 MAY 22:39 2016 UNTIL 17 MAY 21:01 2016.
CREATED: 13 MAY 22:39 2016

KNTD M0327/16 KNTD MQ-8C UAS OPERATIONS IN EFFECT FOR THE FOLLOWING
DATES AND TIMES: 16MAY16 1000-1200L (1700-1900Z) 1200-1400L (1900-2100Z)
1400-1600L (2100-2300Z) 17MAY16 1000-1200L (1700-1900Z) 1200-1400L (1900-2100Z)
1400-1600L (2100-2300Z) 18MAY16 1000-1200L (1700-1900Z) 1200-1400L (1900-2100Z)
1400-1600L (2100-2300Z) 19MAY16 1000-1200L (1700-1900Z) 1200-1400L (1900-2100Z)

1400-1600L (2100-2300Z) UAS OPERATIONS IN EFFECT FOR APPROXIMATELY TWO 15 MINUTE PERIODS DURING SCHEDULED TIMES. DURING MQ-8C UAS OPERATIONS, EXPECT FULL STOP STRAIGHT-IN APPROACHES OR DEPARTURES EXITING THE CLASS DELTA. PRACTICE APPROACHES WILL NOT BE APPROVED. FOR REAL TIME STATUS OF UAS OPERATIONS CONTACT MUGU TOWER/APPROACH. 13 MAY 20:12 2016 UNTIL 20 MAY 23:59 2016. CREATED: 13 MAY 20:20 2016

KNTD M0325/16 KNTD ILS OTS 0700L-1800L (1400Z-0100Z) 16MAY16. 12 MAY 23:33 2016 UNTIL 17 MAY 01:01 2016. CREATED: 12 MAY 23:33 2016

KNTD M0316/16 KNTD PAR RUNWAY 21 OTS. 11 MAY 17:30 2016 UNTIL 08 AUG 23:59 2016. CREATED: 11 MAY 17:31 2016

KNTD M0245/16 KNTD SHORT FIELD ARRESTING GEAR FOR RWY 09 OTS. 11 APR 17:42 2016 UNTIL 26 MAY 23:00 2016. CREATED: 11 APR 17:42 2016

KNTD M0236/16 KNTD CAUTION: AGGREGATE AND LOOSE DEBRIS SCATTERED ALONG THE PAVEMENT IN THE REVETMENTS, DUE TO DEGRADED ASPHALT. AREA IS SWEEP DAILY, CONTACT BASE OPS AT (805) 989-8521 TO COORDINATE ADDITIONAL SWEEP. VALID UNTIL 02JUL16. 05 APR 20:48 2016 UNTIL 02 JUL 23:59 2016. CREATED: 05 APR 20:48 2016

KNTD M0195/16 KNTD CAUTION: 60 FOOT CRANE ERECTED AT A LOCATION APPROX 1/2 MILE SOUTH OF THE CONTROL TOWER, FROM 0700-1700L, MON-FRI. VALID MAR 18, 2016 UNTIL JUNE 6, 2016. 17 MAR 19:18 2016 UNTIL 07 JUN 00:01 2016. CREATED: 17 MAR 19:18 2016

KNTD M0173/16 KNTD 80 FOOT CRANE ERECTED AT A LOCATION APPROX 1,000 FEET EAST OF THE APPROACH END OF RWY 03, FROM 0700-1700L, MON-FRI. VALID MAR 10, 2016 UNTIL JUNE 6, 2016. 10 MAR 00:01 2016 UNTIL 06 JUN 23:59 2016. CREATED: 08 MAR 18:53 2016

FDC 6/6605 KCMA ODP CAMARILLO, CAMARILLO, CA. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 3... TAKEOFF MINIMUMS: RWY 8, STANDARD WITH MINIMUM CLIMB OF 250 FT PER NM TO 1800. ALL OTHER DATA REMAINS AS PUBLISHED. 07 APR 17:57 2016 UNTIL 17 NOV 17:57 2016 ESTIMATED. CREATED: 07 APR 17:57 2016

OXR 04/016 KOXR RWY 07 PAPI COMMISSIONED 1604271659-1607272359

OXR 04/015 KOXR RWY 07 VASI DECOMMISSIONED 1604262048-PERM

SBA 05/044 KSBA RWY 15R/33L CLSD DLY 0630-1230 1605160630-1605201230

SBA 05/043 KSBA RWY 07/25 CLSD DLY 0705-1230 1605160705-1605201230

SBA 05/042 KSBA RWY 07 ALS OUT OF SERVICE DLY 0705-1230
1605160705-1605201230

SBA 05/041 KSBA RWY 25 PAPI OUT OF SERVICE DLY 0705-1230
1605160705-1605201230

SBA 05/040 KSBA RWY 25 RWY END ID LGT OUT OF SERVICE DLY 0705-1230
1605160705-1605201230

SBA 05/039 KSBA RWY 15R RWY END ID LGT OUT OF SERVICE DLY 0705-1230
1605160705-1605201230

SBA 04/043 KSBA OBST CRANE (ASN 2016-AWP-2245-OE) 342558N1195037W (.18NM
NW APP END RWY 15R) 166FT (150FT AGL) FLAGGED LGTD 1604221400-1607312359

SUAW 05/249 KZLA AIRSPACE ISABELLA MOA ACT 200FT AGL-17999FT
1605142030-1605150300

SUAW 05/248 KZLA AIRSPACE TURTLE MOA ACT 11000FT UP TO BUT NOT
INCLUDING FL180 1605142030-1605142130

SUAW 05/247 KZLA AIRSPACE SHOSHONE MOA ACT 200FT AGL UP TO BUT NOT
INCLUDING FL180 1605142030-1605150300

SUAW 05/246 KZLA AIRSPACE OWENS MOA ACT 200FT AGL-17999FT
1605142030-1605150300

SUAW 05/245 KZLA AIRSPACE PANAMINT MOA ACT 200FT AGL-17999FT
1605142030-1605150300

SUAW 05/244 KZLA AIRSPACE SALINE MOA ACT 200FT AGL-17999FT
1605142030-1605150300

SUAW 05/234 KZLA AIRSPACE ISABELLA MOA ACT 200FT AGL-17999FT
1605141930-1605142030

SUAW 05/233 KZLA AIRSPACE PANAMINT MOA ACT 200FT AGL-17999FT
1605141930-1605142030

SUAW 05/232 KZLA AIRSPACE OWENS MOA ACT 200FT AGL-17999FT
1605141930-1605142030

SUAW 05/231 KZLA AIRSPACE SALINE MOA ACT 200FT AGL-17999FT
1605141930-1605142030

SUAW 05/198 KZLA AIRSPACE ISABELLA MOA ACT 200FT AGL-17999FT
1605141600-1605141930

SUAW 05/192 KZLA AIRSPACE OWENS MOA ACT 200FT AGL-17999FT
1605141600-1605141930

SUAW 05/191 KZLA AIRSPACE PANAMINT MOA ACT 200FT AGL-17999FT
1605141600-1605141930

SUAW 05/190 KZLA AIRSPACE SALINE MOA ACT 200FT AGL-17999FT
1605141600-1605141930

SUAW 05/189 KZLA AIRSPACE ABEL SOUTH MOA ACT 7000FT UP TO BUT NOT
INCLUDING FL180 1605141500-1605142330

SUAW 05/188 KZLA AIRSPACE ABEL NORTH MOA ACT 7000FT UP TO BUT NOT
INCLUDING FL180 1605141500-1605142330

SUAW 05/180 KZLA AIRSPACE BRISTOL MOA ACT 5000FT UP TO BUT NOT
INCLUDING FL180 1605141400-1605161359

SUAW 05/179 KZLA AIRSPACE SUNDANCE MOA ACT 500FT AGL-10000FT
1605141400-1605171400

SUAW 05/173 KZLA AIRSPACE SILVER NORTH MOA ACT 200FT AGL-9000FT
1605141300-1605141800

SUAW 05/172 KZLA AIRSPACE SILVER SOUTH MOA ACT 200FT AGL-7000FT
1605141300-1605141800

SUAW 05/161 KZLA AIRSPACE SHOSHONE MOA ACT 200FT AGL UP TO BUT NOT
INCLUDING FL180 1605141300-1605141930

SUAW 05/157 KZLA AIRSPACE R4807A ACT SFC-UNL 1605140700-1605150700

HHR 05/047 KZLA AIRSPACE PJE WI AN AREA DEFINED AS 25NM RADIUS OF
PKE068021 SFC-18500FT AGL 1605161300-1605271300

HHR 05/044 KZLA AIRSPACE UAS WI AN AREA DEFINED AS 7NM RADIUS OF
340083N11924464W (25NM W OXR) SFC-1000FT AGL 1605161600-1605162300

HHR 05/043 KZLA AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 4.3NM
RADIUS OF VCV090022 SFC-17000FT 1605141400-1605142359

HHR 05/042 KZLA AIRSPACE UAS WI AN AREA DEFINED AS 7NM RADIUS OF
340036N1192432W (12NM W OXR) SFC-1000FT AGL 1605161600-1605162300

HHR 04/040 KZLA AIRSPACE UNMANNED ACFT WITHIN AREA DEFINED AS 1.5NM RADIUS OF PGY063024 SFC-1200FT AGL AVOIDANCE ADVISED 1404302036-PERM

HHR 12/058 KZLA OBST WIND TURBINE FARM WITHIN AREA DEFINED AS 2NM RADIUS OF 324233N1161959W (10NM NW L78) 4500FT (500FT AGL) NOT LGTD 1512311955-1612312359

FDC 6/3379 KZLA CA..ROUTE ZLA. V459 LOPES, CA TO WRING, CA MEA 8500. 01 APR 12:23 2016 UNTIL 11 NOV 12:23 2016 ESTIMATED. CREATED: 01 APR 12:23 2016

FDC 4/2243 KZLA CA..AIRSPACE IVANPAH DRY LAKE, CA. SOLAR POWERPLANT GLARE THE LAS VEGAS / LAS / VORTAC 193 RADIAL RADIAL 36 NAUTICAL MILES TO THE LAS VEGAS / LAS / VORTAC 189 RADIAL RADIAL 34 NAUTICAL MILES. THIS PLANT COVERS APPROXIMATELY 3,500 ACRES WEST OF INTERSTATE HIGHWAY 15 NEAR THE CALIFORNIA-NEVADA STATE LINE WITH ROUGHLY 175,000 MIRRORS SURROUNDING EACH OF THREE COLLECTION TOWERS. THESE TOWERS EMPLOY A NEW TECHNOLOGY THAT HAS NOT BEEN UTILIZED AT THIS LEVEL BEFORE, CREATING A SOLAR GLARE EFFECT IN THE AIRCRAFT. LOS ANGELES AIR ROUTE TRAFFIC CONTROL CENTER (ARTCC) AND LAS VEGAS TERMINAL RADAR APPROACH CONTROL (TRACON) BEGAN RECEIVING NUMEROUS PILOT REPORTS OF GLARE ASSOCIATED WITH THE POWERPLANT SINCE THE FACILITY BEGAN PRODUCTION. TO APPROPRIATELY DOCUMENT THESE CONDITIONS, PILOTS AND OTHER AIR CREW MEMBERS ARE URGED TO UTILIZE NASA'S AVIATION SAFETY REPORTING SYSTEM (ASRS) AND PROVIDE AN ELECTRONIC REPORT SUBMISSION (ERS) VIA THE WEB AT [HTTP://ASRS.ARC.NASA.GOV/REPORT/ELECTRONIC/HTML](http://asrs.arc.nasa.gov/report/electronic/html) SOLAR POWERPLANT GLARE MAY BE INJURIOUS TO PILOTS'/PASSENGERS' EYES FROM SURFACE TO UNLIMITED ALTITUDE FROM GLARE SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR. LOS ANGELES ARTCC (ZLA) TELEPHONE 661-265-8205 IS THE FAA COORDINATION FACILITY. 24 DEC 21:30 2014 UNTIL 31 DEC 15:59 2016 ESTIMATED. CREATED: 24 DEC 21:31 2014

FDC 4/2242 KZLA NV..AIRSPACE IVANPAH DRY LAKE, CA. SOLAR POWERPLANT GLARE THE LAS VEGAS / LAS / VORTAC 193 RADIAL RADIAL 36 NAUTICAL MILES TO THE LAS VEGAS / LAS / VORTAC 189 RADIAL RADIAL 34 NAUTICAL MILES. THIS PLANT COVERS APPROXIMATELY 3500 ACRES WEST OF INTERSTATE HIGHWAY 15 NEAR THE CALIFORNIA-NEVADA STATE LINE WITH ROUGHLY 175000 MIRRORS SURROUNDING EACH OF THREE COLLECTION TOWERS. THESE TOWERS EMPLOY A NEW TECHNOLOGY THAT HAS NOT BEEN UTILIZED AT THIS LEVEL BEFORE, CREATING A SOLAR GLARE EFFECT IN THE AIRCRAFT. LOS ANGELES AIR ROUTE TRAFFIC CONTROL CENTER (ARTCC) AND LAS VEGAS TERMINAL RADAR APPROACH CONTROL (TRACON) BEGAN RECEIVING NUMEROUS PILOT REPORTS OF GLARE ASSOCIATED WITH THE POWERPLANT SINCE THE FACILITY BEGAN PRODUCTION. TO APPROPRIATELY DOCUMENT THESE CONDITIONS, PILOTS AND OTHER AIR CREW MEMBERS ARE URGED TO

UTILIZE NASA'S AVIATION SAFETY REPORTING SYSTEM (ASRS) AND PROVIDE AN ELECTRONIC REPORT SUBMISSION (ERS) VIA THE WEB AT [HTTP://ASRS.ARC.NASA.GOV/REPORT/ELECTRONIC/HTML](http://ASRS.ARC.NASA.GOV/REPORT/ELECTRONIC/HTML) SOLAR POWERPLANT GLARE MAY BE INJURIOUS TO PILOTS'/PASSENGERS' EYES FROM SURFACE TO UNLIMITED ALTITUDE FROM GLARE SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR. LOS ANGELES ARTCC (ZLA) TELEPHONE 661-265-8205 IS THE FAA COORDINATION FACILITY. 24 DEC 21:30 2014 UNTIL 31 DEC 15:59 2016 ESTIMATED. CREATED: 24 DEC 21:31 2014

KZLA A1336/16 KZLA WARNING AREA W291 ACT, EAST OF 121 DEGREES WEST LONGITUDE AND SOUTH OF 30.5 DEGREES NORTH LATITUDE. THIS MAY NOT BE THE ONLY AIRSPACE ACTIVATION WITHIN W-291. OPERATORS ARE ADVISED THAT ADDITIONAL NOTAMS MIGHT EXIST FOR CLOSURE OF OTHER PORTIONS OF W291. SFC - FL800, 17 MAY 13:30 2016 UNTIL 24 MAY 13:30 2016. CREATED: 13 MAY 19:21 2016

KZLA A1335/16 KZLA WARNING AREA W291 ACT, EAST OF 121 DEGREES WEST LONGITUDE AND NORTH OF 30.5 DEGREES NORTH LATITUDE. THIS MAY NOT BE THE ONLY AIRSPACE ACTIVATION WITHIN W-291. OPERATORS ARE ADVISED THAT ADDITIONAL NOTAMS MIGHT EXIST FOR CLOSURE OF OTHER PORTIONS OF W291. SFC - FL800, 17 MAY 13:30 2016 UNTIL 24 MAY 13:30 2016. CREATED: 13 MAY 19:20 2016

KZLA A1260/16 KZLA WARNING AREA W291 ACT, EAST OF 121 DEGREES WEST LONGITUDE AND NORTH OF 30.5 DEGREES NORTH LATITUDE. THIS MAY NOT BE THE ONLY AIRSPACE ACTIVATION WITHIN W291. OPERATORS ARE ADVISED THAT ADDITIONAL NOTAMS MIGHT EXIST FOR CLOSURE OF OTHER PORTIONS OF W291. SFC - FL800, 10 MAY 13:30 2016 UNTIL 17 MAY 13:30 2016. CREATED: 06 MAY 20:55 2016

KZLA A1259/16 KZLA WARNING AREA W291 ACT, EAST OF 121 DEGREES WEST LONGITUDE AND SOUTH OF 30.5 DEGREES NORTH LATITUDE. THIS MAY NOT BE THE ONLY AIRSPACE ACTIVATION WITHIN W-291. OPERATORS ARE ADVISED THAT ADDITIONAL NOTAMS MIGHT EXIST FOR CLOSURE OF OTHER PORTIONS OF W291. SFC - FL800, 10 MAY 13:30 2016 UNTIL 17 MAY 13:30 2016. CREATED: 06 MAY 20:54 2016

CXO 04/496 1AB COM EAST BREAKS REMOTE COM OUTLET 122.5 OUT OF SERVICE 1604271630-1612211800EST

FDC 5/8084 22ME SPECIAL BAR HARBOR HELIPORT, BAR HARBOR, ME. COPTER RNAV (GPS) 022 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 17:29 2015 UNTIL 23 MAY 17:29 2016 ESTIMATED. CREATED: 25 NOV 17:30 2015

FDC 5/8197 2ME2 SPECIAL NORTH HAVEN, NORTH HAVEN, ME. COPTER RNAV (GPS) 135 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 19:51 2015

UNTIL 23 MAY 19:51 2016 ESTIMATED. CREATED: 25 NOV 19:51 2015

FDC 5/8198 4ME9 SPECIAL NORWAY HELIPORT, NORWAY, ME. COPTER RNAV (GPS) 024 DEPARTURE (PILOT NAV) , ORIG ... PROCEDURE NA. 25 NOV 19:53 2015 UNTIL 23 MAY 19:53 2016 ESTIMATED. CREATED: 25 NOV 19:53 2015

FDC 6/0915 7LS1 SPECIAL PHI VENICE HELIPORT, VENICE, LA. COPTER GPS 326, ORIG ... COPTER GPS 146, ORIG ... IFR DEPARTURE NA. 18 APR 16:56 2016 UNTIL 28 NOV 16:56 2016 ESTIMATED. CREATED: 18 APR 16:57 2016

FDC 5/8110 99ME SPECIAL ISLE AU HAUT, ISLE AU HAUT, ME. COPTER RNAV (GPS) 036 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 18:14 2015 UNTIL 23 MAY 18:14 2016 ESTIMATED. CREATED: 25 NOV 18:15 2015

FDC 6/6802 9LA3 SPECIAL , LEEVILLE, LA. COPTER RNAV (GPS) 180, AMDT 1... COPTER RNAV (GPS) 274, AMDT 1... PROCEDURE NA. IFR DEPARTURE NA. 29 APR 15:09 2016 UNTIL 09 DEC 15:09 2016 ESTIMATED. CREATED: 29 APR 15:09 2016

KCNF X0057/16 BGEG [FOR LC-130 OPERATIONS ONLY] MAXIMUM SAFE OPERATING WEIGHT FOR SKI OPERATIONS IS SET AT 140,000 POUNDS. [FOR LC-130 OPERATIONS ONLY] PRESSURE ALTIMETER UPDATE (PAU) PROCEDURE NOT REQUIRED AT THIS LOCATION [FOR LC-130 OPERATIONS ONLY] SKIWAY 240/060 MARKINGS HAVE BEEN CERTIFIED IAW AFI 13-217. 02 MAY 15:31 2016 UNTIL 02 JUL 23:59 2016. CREATED: 02 MAY 15:31 2016

KCNF X0053/16 BGRN [FOR LC-130 OPERATIONS ONLY] MAXIMUM SAFE OPERATING WEIGHT FOR SKI OPERATIONS SET AT 130,000 POUNDS. [FOR LC-130 OPERATIONS ONLY] PRESSURE ALTIMETER UPDATE (PAU) PROCEDURE NOT REQUIRED AT THIS LOCATION. [FOR LC-130 OPERATIONS ONLY] SKIWAY 17/35 MARKINGS HAVE BEEN CERTIFIED IAW AFI 13-217. 30 APR 15:02 2016 UNTIL 30 JUN 23:59 2016. CREATED: 30 APR 15:02 2016

KCNF X0054/16 BGSM [FOR LC-130 OPERATIONS ONLY] MAXIMUM SAFE OPERATING WEIGHT FOR SKI OPERATIONS SET AT 130,000 POUNDS. [FOR LC-130 OPERATIONS ONLY] PRESSURE ALTIMETER UPDATE (PAU) PROCEDURE NOT REQUIRED AT THIS LOCATION. [FOR LC-130 OPERATIONS ONLY] SKIWAY 08/26 MARKINGS HAVE BEEN CERTIFIED IAW AFI 13-217. 30 APR 15:04 2016 UNTIL 30 JUN 23:59 2016. CREATED: 30 APR 15:05 2016

FDC 6/8561 CN52 IAP OROVILLE HOSPITAL, OROVILLE, CA. COPTER RNAV (GPS) 091, AMDT 1... PROCEDURE NA. 13 APR 12:40 2016 UNTIL 23 NOV 12:40 2016 ESTIMATED. CREATED: 13 APR 12:40 2016

K4MR M0032/16 K4MR AIRCRAFT TURNAROUNDS WILL NOT BE MADE ON BOBCAT LANDING ZONE SURFACES OR DISPLACED THRESHOLDS. TURNAROUNDS WILL ONLY BE DONE AT THE KEYHOLES ON 21R-03L. 30 MAR

18:15 2016 UNTIL 31 MAY 23:59 2016. CREATED: 30 MAR 18:16 2016

K4MR M0031/16 K4MR 150-200 FOOT UNLIT TOWER SOUTH OF THE RANGE AT COORDINATES N34 12.83940, W103 50.55408; MGRS 13SFT0662086488. 30 MAR 17:15 2016 UNTIL 31 MAY 23:59 2016. CREATED: 30 MAR 17:14 2016

K4MR M0030/16 K4MR RUNWAY CLOSED - REDHORSE LANDING ZONE CLOSED DUE TO EROSION. ETIC 31 JUL 16. 30 MAR 17:15 2016 UNTIL 31 MAY 23:59 2016. CREATED: 30 MAR 17:13 2016

K4MR M0029/16 K4MR ARFF FIREFIGHTERS WILL NOT BE ABLE TO MAKE ENTRY AND MAY NOT BE ABLE TO MAINTAIN AN EXIT OF A BURNING AIRCRAFT. AIRCREWS WILL NEED TO EGRESS THEMSELVES IN THE EVENT OF AN EMERGENCY. 30 MAR 17:15 2016 UNTIL 31 MAY 23:59 2016. CREATED: 30 MAR 17:12 2016

KAYX M0002/16 KAYX BASE OPERATIONS CLOSED. AIRFIELD CLOSED TO ALL ACFT OPERATIONS. 03 APR 16:48 2016 UNTIL 01 JUN 16:00 2016. CREATED: 03 APR 16:49 2016

KICZ A0009/16 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR EGYPT SINAI PENINSULA THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW SHOULD AVOID FLYING INTO, OUT OF, WITHIN OR OVER THE SINAI PENINSULA IN THE CAIRO (HECC) FLIGHT INFORMATION REGION (FIR) AT ALTITUDES BELOW FL260 WITHIN THE FOLLOWING LATERAL LIMITS: 311855N0321900E TO 294443N0322815E TO 281650N0331928E TO 272900N0341900E TO 292920N0345500E THEN ALONG THE EGYPT/ISRAEL BORDER TO 311800N0341300E TO 311855N0321900E. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; COMPLY WITH ALL APPLICABLE FAA REGULATIONS, OPERATIONS SPECIFICATIONS, MANAGEMENT SPECIFICATIONS, AND LETTERS OF AUTHORIZATION, INCLUDING UPDATING B450; AND PROVIDE AT LEAST 72 HOURS ADVANCE NOTICE OF PLANNED FLIGHTS TO THE FAA AT AEO-CITEWATCH@FAA.GOV WITH SPECIFIC FLIGHT DETAILS TO THE MAXIMUM EXTENT POSSIBLE. C. OPERATIONS. EXERCISE EXTREME CAUTION DURING FLIGHT OPERATIONS DUE TO THE POTENTIAL RISK FROM EXTREMIST/MILITANT ATTACKS INVOLVING MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS), ANTI-TANK MISSILES, SMALL-ARMS FIRE, AND INDIRECT FIRE FROM MORTARS AND ROCKETS TARGETING SINAI AIRPORTS AND AIRCRAFT. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY

AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR 1 202-267-3203. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 30 MARCH 2017. ADDITIONAL INFORMATION IS PROVIDED AT:
[HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](http://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - FL259 30 MAR 11:13 2016 UNTIL 30 MAR 23:59 2017 ESTIMATED. CREATED: 30 MAR 11:20 2016

KICZ A0006/16 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR MALI THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW SHOULD AVOID FLYING INTO, OUT OF, WITHIN OR OVER THE TERRITORY AND AIRSPACE OF MALI AT ALTITUDES BELOW FL260 DUE TO ONGOING EXTREMIST/MILITANT ACTIVITY. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA AT ALTITUDES BELOW FL260 MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; COMPLY WITH ALL APPLICABLE FAA REGULATIONS, OPERATIONS SPECIFICATIONS, MANAGEMENT SPECIFICATIONS, AND LETTERS OF AUTHORIZATION, INCLUDING UPDATING B450; AND PROVIDE AT LEAST 72 HOURS ADVANCE NOTICE OF PLANNED FLIGHTS TO THE FAA AT AEO-CITEWATCH@FAA.GOV WITH SPECIFIC FLIGHT DETAILS TO THE MAXIMUM EXTENT POSSIBLE. C. OPERATIONS. EXERCISE EXTREME CAUTION DURING FLIGHT OPERATIONS DUE TO THE RISK TO SAFETY FROM SMALL-ARMS, ROCKET-PROPELLED GRENADES, MORTARS, ANTI-AIRCRAFT FIRE AND SHOULDER-FIRED MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS). THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR +1 202-267-3203. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 26 FEBRUARY 2017. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - FL259 26 FEB 14:52 2016 UNTIL 26 FEB 23:59 2017 ESTIMATED. CREATED: 26 FEB 14:57 2016

KICZ A0005/16 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR KENYA THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW ARE ADVISED TO EXERCISE CAUTION WHEN FLYING INTO, OUT OF, WITHIN, OR OVER THE TERRITORY AND AIRSPACE OF KENYA AT ALTITUDES BELOW FL260 DUE TO THE POSSIBILITY OF EXTREMIST/MILITANT ACTIVITY. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A

FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; COMPLY WITH ALL APPLICABLE FAA REGULATIONS, LETTERS OF AUTHORIZATION, MANAGEMENT SPECIFICATIONS, AND OPERATIONS SPECIFICATIONS, INCLUDING UPDATING B450. C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS DUE TO THE POSSIBILITY OF ATTACKS BY EXTREMISTS/MILITANTS ON CIVIL AVIATION. AIRCRAFT MAY ENCOUNTER SMALL-ARMS AND OTHER WEAPONS SYSTEMS, INCLUDING SHOULDER-FIRED MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS). AIRPORTS IN KENYA HAVE BEEN TARGETED AS RECENTLY AS 2014 BY TERRORISTS AND MANPADS WERE PREVIOUSLY USED AGAINST AIRCRAFT IN KENYA IN 2002. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR +1 202-267-3203. KICZ NOTAM A0040/15 IS CANCELLED. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 26 FEBRUARY 2017. ADDITIONAL INFORMATION IS PROVIDED AT:
[HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](http://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - FL259 26 FEB 14:47 2016 UNTIL 26 FEB 23:59 2017 ESTIMATED. CREATED: 26 FEB 14:52 2016

KICZ A0002/16 KICZ SECURITY..UNITED STATES OF AMERICA FLIGHT PROHIBITION AGAINST CERTAIN FLIGHTS IN SPECIFIED AREAS OF THE SANAA (OYSC) FLIGHT INFORMATION REGION (FIR) 14 CFR 91.1611 SPECIAL FEDERAL AVIATION REGULATION (SFAR) NO. 115 PROHIBITION AGAINST CERTAIN FLIGHTS IN SPECIFIED AREAS OF THE SANAA (OYSC) FLIGHT INFORMATION REGION (FIR) WAS PUBLISHED IN THE FEDERAL REGISTER ON 7 JAN 2016 AND WAS EFFECTIVE IMMEDIATELY. SFAR NO. 115 SUPERSEDES KICZ NOTAM A0036/15 AND CONTINUES THE PROHIBITION ON U.S. CIVIL FLIGHT OPERATIONS IN SPECIFIED AREAS OF THE SANAA (OYSC) FIR THAT WAS CONTAINED IN KICZ NOTAM A0036/15. ADDITIONAL INFORMATION IS PROVIDED AT:
[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL, 07 JAN 18:38 2016 UNTIL 06 JAN 23:59 2018. CREATED: 07 JAN 19:26 2016

KICZ A0001/16 KICZ SECURITY..UNITED STATES OF AMERICA FLIGHT PROHIBITION AGAINST CERTAIN FLIGHTS IN THE TERRITORY AND AIRSPACE OF SOMALIA 14 CFR 91.1613 SPECIAL FEDERAL AVIATION REGULATION (SFAR) NO. 107 PROHIBITION AGAINST CERTAIN FLIGHTS IN THE TERRITORY AND AIRSPACE OF SOMALIA WAS PUBLISHED IN THE FEDERAL REGISTER ON 7 JAN 2016 AND WAS EFFECTIVE IMMEDIATELY. AMENDED SFAR NO. 107 SUPERSEDES KICZ NOTAM A0031/15 AND INCORPORATES THE PROHIBITION ON U.S. CIVIL FLIGHT OPERATIONS IN THE TERRITORY AND AIRSPACE OF SOMALIA AT ALTITUDES BELOW FL260 THAT WAS CONTAINED IN KICZ NOTAM A0031/15 INTO SFAR 107. ADDITIONAL INFORMATION IS PROVIDED AT:
[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - FL259, 07 JAN 18:34 2016 UNTIL 06 JAN 23:59 2018. CREATED: 07 JAN 18:41 2016

KICZ A0046/15 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR PAKISTAN. THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW ARE ADVISED TO EXERCISE CAUTION WHEN FLYING INTO, OUT OF, WITHIN, OR OVER THE TERRITORY AND AIRSPACE OF PAKISTAN, PARTICULARLY WHILE OPERATING AT LOW ALTITUDE, DURING THE ARRIVAL AND DEPARTURE PHASES OF FLIGHT, AND DURING AIRPORT OPERATIONS, DUE TO EXTREMIST/MILITANT ACTIVITIES. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS AND COMPLY WITH ALL APPLICABLE FAA REGULATIONS, LETTERS OF AUTHORIZATION, MANAGEMENT SPECIFICATIONS, AND OPERATIONS SPECIFICATIONS, INCLUDING UPDATING B450. C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS, PARTICULARLY AT LOW ALTITUDE, DURING THE ARRIVAL AND DEPARTURE PHASES OF FLIGHT, AND DURING AIPORT OPERATIONS, DUE TO POSSIBLE ATTEMPTS BY EXTREMISTS/MILITANTS TO ATTACK CIVIL AVIATION. AIRCRAFT MAY ENCOUNTER SMALL-ARMS, ROCKET-PROPELLED GRENADES, MORTARS, AND ANTI-AIRCRAFT FIRE, PARTICULARLY WHEN OPERATING IN THE TERMINAL AREAS OF AIRPORTS. AIRPORTS IN PAKISTAN HAVE BEEN THE TARGET OF DIRECT ASSAULTS AND MAY BE SUBJECT TO INSIDER THREAT RISKS. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR +1 202-267-3203. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 28 DECEMBER 2016. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](http://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL 28 DEC 21:45 2015 UNTIL 30 DEC 23:59 2016 ESTIMATED. CREATED: 28 DEC 21:51 2015

KICZ A0042/15 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR SOUTH SUDAN. THOSE PERSONS DESCRIBED IN PARAGRAPH A SHOULD EXERCISE CAUTION FLYING INTO, OUT OF, WITHIN OR OVER THE TERRITORY AND AIRSPACE OF SOUTH SUDAN AT ALTITUDES BELOW FL260 DUE TO THE HAZARDOUS SITUATION CREATED BY THE ONGOING FIGHTING IN SOUTH SUDAN. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF,

WITHIN, OR OVER THE ABOVE-NAMED AREA MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; COMPLY WITH ALL APPLICABLE FAA REGULATIONS, LETTERS OF AUTHORIZATION, MANAGEMENT SPECIFICATIONS AND OPERATIONS SPECIFICATIONS, INCLUDING UPDATING B450; AND PROVIDE AT LEAST 72 HOURS ADVANCE NOTICE OF PLANNED FLIGHTS TO THE FAA AT AEO-CITEWATCH@FAA.GOV WITH SPECIFIC FLIGHT DETAILS WHENEVER POSSIBLE. IF A PERSON DESCRIBED IN PARAGRAPH A HAS LESS THAN 72 HOURS ADVANCE NOTICE OF SUCH A FLIGHT, THAT PERSON MUST PROVIDE NOTICE TO THE FAA AT AEO-CITEWATCH@FAA.GOV AS FAR IN ADVANCE OF THE PLANNED FLIGHT AS POSSIBLE. C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS DUE TO THE POTENTIAL RISK FROM SMALL-ARMS FIRE, ROCKET-PROPELLED GRENADES, ANTI-AIRCRAFT FIRE, AND SHOULDER-FIRED MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS). IN ADDITION, WHILE SOME ATTACKS HAVE BEEN INTENTIONAL, COMMAND AND CONTROL DEFICIENCIES AND/OR MISIDENTIFICATION OF AIRCRAFT HAVE LIKELY LED TO GOVERNMENT AND REBEL FORCES MISTAKENLY FIRING ON CIVIL AVIATION, PARTICULARLY ON THE GROUND AND AT LOW ALTITUDES IN THE CONTESTED NORTHERN AREAS. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR +1 202-267-3203. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 23 DEC 2016. ADDITIONAL INFORMATION IS PROVIDED AT:

[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS](https://www.faa.gov/air_traffic/publications/us_restrictions). SFC - FL259 24 DEC 00:01 2015 UNTIL 23 DEC 23:59 2016. CREATED: 24 DEC 00:05 2015

KICZ A0041/15 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR AFGHANISTAN. THOSE PERSONS DESCRIBED IN PARAGRAPH A FLYING INTO, OUT OF, WITHIN, OR OVER THE TERRITORY AND AIRSPACE OF AFGHANISTAN SHOULD OPERATE ONLY ON ESTABLISHED AIR ROUTES AND AT ALTITUDES AT OR ABOVE FL330 TO THE MAXIMUM EXTENT POSSIBLE. IN ADDITION, THERE EXIST SIGNIFICANT AREAS OF HIGH ELEVATION TERRAIN ALONG A NUMBER OF AIR ROUTES IN AFGHANISTAN. AS A RESULT, THE POTENTIAL EXISTS FOR SOME OF THE THREATS DESCRIBED IN PARAGRAPH C TO BE ENCOUNTERED AT HIGHER ALTITUDES IN THOSE AREAS. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS AND COMPLY WITH ALL APPLICABLE FAA REGULATIONS, LETTERS OF AUTHORIZATION, MANAGEMENT SPECIFICATIONS, AND OPERATIONS SPECIFICATIONS, INCLUDING UPDATING B450. C. OPERATIONS. EXERCISE EXTREME CAUTION DURING FLIGHT OPERATIONS WHEN OPERATING BELOW

FL330, PARTICULARLY AT LOW ALTITUDE, DURING THE ARRIVAL AND DEPARTURE PHASES OF FLIGHT, AND DURING AIRPORT OPERATIONS, DUE TO ONGOING MILITARY OPERATIONS IN AFGHANISTAN AND POSSIBLE ATTEMPTS BY EXTREMISTS/MILITANTS TO ATTACK CIVIL AVIATION. MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS) ARE PRESENT IN AFGHANISTAN AND MAY POSE A THREAT TO FLIGHT OPERATIONS. CIVIL AIRCRAFT FLYING AT LOW ALTITUDES HAVE BEEN DAMAGED BY SMALL-ARMS FIRE. AIRCRAFT AT AIRPORTS/AIRFIELDS HAVE BEEN DAMAGED OR DESTROYED BY INDIRECT ROCKET OR MORTAR FIRE FROM EXTREMIST/MILITANT ATTACKS. AIRCRAFT MAY ENCOUNTER SMALL-ARMS FIRE, ROCKET-PROPELLED GRENADES, ANTI-AIRCRAFT FIRE, AND MANPADS. AIRPORTS IN AFGHANISTAN HAVE BEEN THE TARGET OF DIRECT ASSAULTS AND MAY BE SUBJECT TO INSIDER THREAT RISKS. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR +1 202-267-3203. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 23 DECEMBER 2016. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - FL329 24 DEC 00:01 2015 UNTIL 24 DEC 00:01 2016. CREATED: 24 DEC 00:02 2015

KICZ A0028/15 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR KOREAN PENINSULA INCHEON (RKRR) FLIGHT INFORMATION REGION (FIR). THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW ARE ADVISED TO EXERCISE CAUTION WHEN FLYING IN THE INCHEON FLIGHT INFORMATION REGION (RKRR), ESPECIALLY NEAR SEOUL, SOUTH KOREA, DUE TO POSSIBLE INTERFERENCE WITH, OR DISRUPTION OF, THEIR GPS NAVIGATION SYSTEMS. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING FOR AND OPERATING IN THE INCHEON FIR (RKRR) SHOULD BE PREPARED TO USE NON-GPS NAVIGATION AIDS; MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; AND COMPLY WITH ALL APPLICABLE FAA REGULATIONS, OPERATIONS SPECIFICATIONS, MANAGEMENT SPECIFICATIONS, AND LETTERS OF AUTHORIZATION, INCLUDING UPDATING B450. C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS AS THERE HAVE BEEN PRIOR REPORTS OF CIVIL AIRCRAFT EXPERIENCING GPS NAVIGATION SYSTEMS INTERFERENCE AND DISRUPTION. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT ANY GPS INTERFERENCE OR DISRUPTION TO THE FAA AT AEO-CITEWATCH@FAA.GOV OR +1 202-267-3333 OR 1-844-412-1794. KFDC NOTAM 5/3602 (A0028/15) IS CANCELLED. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 31 OCT 2016. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](http://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL), 24 NOV 13:35 2015 UNTIL 31 OCT 23:59 2016 ESTIMATED. CREATED: 24 NOV

13:37 2015

KICZ A0027/15 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR NORTH KOREA PYONGYANG (ZKKP) FLIGHT INFORMATION REGION (FIR). THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW ARE ADVISED TO EXERCISE CAUTION FLYING IN AND AROUND THE PYONGYANG (ZKKP) FLIGHT INFORMATION REGION EAST OF 132 DEGREES EAST LONGITUDE DUE TO NORTH KOREAS HISTORY OF TEST LAUNCHING SHORT-RANGE AND MEDIUM-RANGE BALLISTIC MISSILES WITH LITTLE OR NO WARNING. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING FOR AND OPERATING IN AND AROUND THE PYONGYANG FIR (ZKKP) EAST OF 132 DEGREES EAST LONGITUDE MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; AND COMPLY WITH ALL APPLICABLE FAA REGULATIONS, OPERATIONS SPECIFICATIONS, MANAGEMENT SPECIFICATIONS, AND LETTERS OF AUTHORIZATION, INCLUDING UPDATING B450. C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS SINCE FUTURE BALLISTIC MISSILE LAUNCHES MAY OCCUR WITH LITTLE OR NO WARNING. BETWEEN FEBRUARY AND AUGUST 2014, NORTH KOREA TEST LAUNCHED ELEVEN SHORT-RANGE AND TWO MEDIUM-RANGE BALLISTIC MISSILES. MANY WERE LAUNCHED INTO THE ZKKP FIR WITHOUT WARNING DURING U.S.-REPUBLIC OF KOREA MILITARY EXERCISES, AND TWO IMPACTED IN THE SEA OF JAPAN BEYOND THE BOUNDARY OF SPECIAL FEDERAL AVIATION REGULATION (SFAR) 79, WHICH PROHIBITS THE PERSONS DESCRIBED IN PARAGRAPH A FROM FLYING IN THE PYONGYANG FIR WEST OF 132 DEGREES EAST LONGITUDE. ADDITIONAL LITTLE OR NO-NOTICE MISSILE LAUNCHES INTO THE SEA OF JAPAN WITH POTENTIAL RANGES THAT EXTEND BEYOND THE SFAR 79 BOUNDARIES MAY OCCUR IN THE FUTURE. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT ANY OBSERVED ROCKET OR MISSILE LAUNCHES NEAR THE KOREAN PENINSULA TO THE FAA AT AEO-CITEWATCH@FAA.GOV OR +1 202-267-3333 OR 1-844-412-1794. THE JUSTIFICATION FOR THIS ADVISORY WILL BE REEVALUATED BY 31 OCT 2016. KFDC NOTAM FDC 5/3106 (A0026/15) IS CANCELLED. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](http://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL), 24 NOV 13:35 2015 UNTIL 31 OCT 23:59 2016 ESTIMATED. CREATED: 24 NOV 13:35 2015

KICZ A0024/15 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR TEHRAN (OIIX) FLIGHT INFORMATION REGION (FIR). THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW ARE ADVISED TO EXERCISE CAUTION WHEN FLYING INTO, OUT OF, WITHIN, OR OVER THE TEHRAN (OIIX) FLIGHT INFORMATION REGION (FIR) DUE TO MILITARY ACTIVITY ASSOCIATED WITH THE CONFLICTS IN

SYRIA AND IRAQ. BEFORE OPERATING IN OR ADJACENT TO THE TEHRAN FIR (OIIX) CAREFULLY REVIEW CURRENT NOTAMS AND BE FAMILIAR WITH CURRENT CONDITIONS IN THE MIDDLE EAST. A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER. B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; COMPLY WITH ALL APPLICABLE FAA REGULATIONS, OPERATIONS SPECIFICATIONS, MANAGEMENT SPECIFICATIONS, AND LETTERS OF AUTHORIZATION, INCLUDING UPDATING B450. IRANIAN CIVIL AVIATION AUTHORITIES MAY ISSUE NOTAMS DESCRIBING REQUIRED PROCEDURES FOR ENTRY INTO THE TEHRAN FIR (OIIX). ANY PERSON DESCRIBED IN PARAGRAPH A PLANNING A FLIGHT THROUGH THE TEHRAN FIR (OIIX) SHOULD FILE A FLIGHT PLAN WELL IN ADVANCE AND CAREFULLY ADHERE TO THAT FLIGHT PLAN, UNLESS OTHERWISE DIRECTED BY AIR TRAFFIC CONTROL, AND TO ALL AIR TRAFFIC CLEARANCES WHILE IN THE TEHRAN FIR (OIIX). THE U.S. DEPARTMENT OF STATE HAS ISSUED A TRAVEL WARNING FOR IRAN ADVISING, IN PART, THAT THE U.S. GOVERNMENT DOES NOT CURRENTLY MAINTAIN DIPLOMATIC OR CONSULAR RELATIONS WITH THE ISLAMIC REPUBLIC OF IRAN, AND THAT THE SWISS GOVERNMENT, ACTING THROUGH ITS EMBASSY IN TEHRAN, SERVES AS THE PROTECTING POWER FOR U.S. INTERESTS IN IRAN. ANY U.S. OPERATOR MAKING AN UNANTICIPATED LANDING IN IRAN SHOULD CONTACT THE U.S. INTERESTS SECTION AT THE SWISS EMBASSY IN TEHRAN FOR ANY NEEDED ASSISTANCE AT TELEPHONE +98−21−2279-3912 OR +98−21−2279-3697. C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS DUE TO MILITARY ACTIVITY IN THE TEHRAN FIR (OIIX), ASSOCIATED WITH THE ONGOING CONFLICTS IN SYRIA AND IRAQ. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR 1-844-412-1794. KFDC NOTAMS 7/8072 (A0044/07), 6/2762, AND 5/8442 (A0031/15) ARE CANCELLED. KFDC NOTAM 7/2992 (A0075/07) REMAINS IN EFFECT. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 16 OCT 2016. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](http://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL), 24 NOV 13:30 2015 UNTIL 16 OCT 23:59 2016 ESTIMATED. CREATED: 24 NOV 13:32 2015

KICZ A0019/15 KICZ SECURITY..UNITED STATES OF AMERICA FLIGHT PROHIBITION FOR U.S.CIVIL FLIGHTS IN THE BAGHDAD (ORBB) FLIGHT INFORMATION REGION (FIR). THE U.S. FEDERAL AVIATION ADMINISTRATION (FAA) HAS ISSUED 14 CFR 91.1605 SPECIAL FEDERAL AVIATION REGULATION (SFAR) NO. 77 PROHIBITION AGAINST CERTAIN FLIGHTS IN THE BAGHDAD (ORBB)

FIR, AND WAS PUBLISHED IN THE FEDERAL REGISTER ON 11 MAY 2015. AMENDED SFAR 77 PROHIBITS FLIGHT OPERATIONS AT ALL ALTITUDES IN THE BAGHDAD (ORBB) FIR BY ALL UNITED STATES (U.S.) AIR CARRIERS; U.S. COMMERCIAL OPERATORS; PERSONS EXERCISING THE PRIVILEGES OF A U.S. AIRMAN CERTIFICATE, EXCEPT WHEN SUCH PERSONS ARE OPERATING A U.S. REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND OPERATORS OF U.S.-REGISTERED CIVIL AIRCRAFT, EXCEPT WHEN SUCH OPERATORS ARE FOREIGN AIR CARRIERS. THE PROHIBITION IS DUE TO THE POTENTIALLY HAZARDOUS SITUATION CREATED BY THE ARMED CONFLICT BETWEEN MILITANTS ASSOCIATED WITH THE ISLAMIC STATE IN IRAQ AND THE LEVANT AND IRAQI SECURITY FORCES AND THEIR ALLIES. SEE SFAR NO. 77 FOR FURTHER BACKGROUND INFORMATION. SFAR NO. 77 SUPERSEDES FDC NOTAM 4/2185 AND CONTINUES THE PROHIBITION ON U.S. CIVIL FLIGHT OPERATIONS IN THE BAGHDAD (ORBB) FIR. FDC NOTAM 5/9549 (KFDC A0016/15) IS CANCELLED. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL), 18 NOV 17:24 2015 UNTIL 11 MAY 23:59 2017. CREATED: 18 NOV 17:41 2015

KICZ A0018/15 KICZ SECURITY..UNITED STATES OF AMERICA FLIGHT PROHIBITION FOR SYRIA DAMASCUS (OSTT) FLIGHT INFORMATION REGION (FIR). 14 CFR 91.1609 SPECIAL FEDERAL AVIATION REGULATION (SFAR) NO. 114 PROHIBITION AGAINST CERTAIN FLIGHTS IN THE DAMASCUS (OSTT) FIR WAS PUBLISHED IN THE FEDERAL REGISTER ON 30 DEC 2014 AND WAS EFFECTIVE IMMEDIATELY. SFAR NO. 114 SUPERSEDES FDC NOTAM 4/4936 AND CONTINUES THE PROHIBITION ON U.S. CIVIL FLIGHT OPERATIONS IN THE DAMASCUS (OSTT) FIR THAT WAS CONTAINED IN FDC NOTAM 4/4936. FDC NOTAM 4/2638 (A0071/14) IS CANCELLED. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL), 18 NOV 17:29 2015 UNTIL 29 DEC 23:59 2016. CREATED: 18 NOV 17:37 2015

KICZ A0017/15 KICZ SECURITY..UNITED STATES OF AMERICA FLIGHT PROHIBITION AGAINST CERTAIN FLIGHTS WITHIN THE FLIGHT INFORMATION REGION OF THE DEMOCRATIC PEOPLES REPUBLIC OF KOREA. SPECIAL FEDERAL AVIATION REGULATION (SFAR) NO. 79 FLIGHT PROHIBITION AGAINST CERTAIN FLIGHTS WITHIN THE FLIGHT INFORMATION REGION OF THE DEMOCRATIC PEOPLES REPUBLIC OF KOREA WAS PUBLISHED IN THE FEDERAL REGISTER ON 17 FEB 1998 AND UPDATED 17 APR 1998. FDC NOTAM 8/1167 IS CANCELLED. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL), 18 NOV 17:35 2015 UNTIL PERM. CREATED: 18 NOV 17:37 2015

KICZ A0016/15 KICZ SECURITY..UNITED STATES OF AMERICA FLIGHT PROHIBITION FOR UKRAINE SIMFEROPOL (UKFV) AND DNEPROPETROVSK (UKDV) FLIGHT INFORMATION REGIONS (FIRS). AN AMENDMENT TO 14 CFR 91.1607 SPECIAL FEDERAL AVIATION REGULATION (SFAR) NO. 113 PROHIBITION AGAINST CERTAIN FLIGHTS IN THE SIMFEROPOL (UKFV) AND DNEPROPETROVSK

(UKDV) FIRS WAS PUBLISHED IN THE FEDERAL REGISTER ON 27 OCT 2015. SFAR NO. 113, AS AMENDED, EXTENDS THE PROHIBITION ON U.S. CIVIL FLIGHT OPERATIONS IN THE SIMFEROPOL (UKFV) AND DNEPROPETROVSK (UKDV) FIRS UNTIL OCTOBER 27, 2016. KFDC NOTAM 5/2977 (A0034/15) IS CANCELLED.

ADDITIONAL INFORMATION IS PROVIDED AT:

[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL), 18 NOV 17:33 2015 UNTIL 26 OCT 23:59 2016. CREATED: 18 NOV 17:36 2015

KICZ A0009/15 KICZ SECURITY..UNITED STATES OF AMERICA FLIGHT PROHIBITION AGAINST CERTAIN FLIGHTS IN THE TRIPOLI (HLLL) FLIGHT INFORMATION REGION (FIR). A NOTICE EXTENDING THE EXPIRATION DATE OF 14 CFR 91.1603 SPECIAL FEDERAL AVIATION REGULATION (SFAR) NO.

112PROHIBITION AGAINST CERTAIN FLIGHTS IN THE TRIPOLI (HLLL) FIR WAS PUBLISHED IN THE FEDERAL REGISTER. SFAR NO. 112 SUPERSEDES FDC NOTAMS 4/7034 AND 5/5798 AND CONTINUES THE PROHIBITION ON U.S. CIVIL FLIGHT OPERATIONS IN THE TRIPOLI (HLLL) FIR. KFDC NOTAM 5/7254 (A0008/15) IS CANCELLED. ADDITIONAL INFORMATION IS PROVIDED AT:

[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - UNL), 16 NOV 18:25 2015 UNTIL 19 MAR 23:59 2017. CREATED: 16 NOV 18:30 2015

KIKR M0021/16 KIKR PAD 1, PAD 2 AND PAD 4 CLOSED TO AIRCRAFT. 05 MAY 15:07 2016 UNTIL 30 JUN 23:59 2016. CREATED: 05 MAY 15:04 2016

KIKR M0018/16 KIKR TAXIWAY M7 CLOSED. 29 MAR 16:39 2016 UNTIL 24 JUN 23:59 2016. CREATED: 29 MAR 16:41 2016

FDC 6/4255 KZZZ SECURITY...SPECIAL SECURITY INSTRUCTIONS FOR CIVIL AIRCRAFT OPERATIONS WITHIN OR TRANSITING THE TERRITORIAL AIRSPACE OF THE UNITED STATES (U.S.). THE FOLLOWING SPECIAL SECURITY REQUIREMENTS FOR CIVIL AIRCRAFT OPERATIONS WITHIN OR TRANSITING U.S. TERRITORIAL AIRSPACE ARE IN EFFECT PURSUANT TO 14 CODE OF FEDERAL REGULATIONS (CFR) 99.7, SPECIAL SECURITY INSTRUCTIONS, AND 49 USC 40103 AND 41703, IN ADDITION TO THE REQUIREMENTS PRESCRIBED IN 14 CFR PART 99, SECURITY CONTROL OF AIR TRAFFIC. THE REQUIREMENTS IN THIS NOTAM SUPERSEDE THE REQUIREMENTS FOR CIVIL AIRCRAFT OPERATIONS WITHIN OR TRANSITING U.S. TERRITORIAL AIRSPACE FORMERLY PUBLISHED IN FDC NOTAM 5/6289 (A0056/15). SECURITY REQUIREMENTS FOR CIVIL AIRCRAFT OPERATIONS TO OR FROM U.S. TERRITORIAL AIRSPACE ARE PROVIDED IN A SEPARATE NOTAM. IN ADDITION TO THE REQUIREMENTS OF THIS NOTAM, CIVIL AIRCRAFT OPERATIONS WITHIN OR TRANSITING THE TERRITORIAL AIRSPACE OF THE U.S. MUST COMPLY WITH ALL OTHER APPLICABLE REGULATIONS PUBLISHED IN TITLE 14 CFR. PART I. CIVIL AIRCRAFT OPERATIONS WITHIN U.S. TERRITORIAL AIRSPACE A. CIVIL AIRCRAFT WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT LESS THAN OR EQUAL TO 100,309 POUNDS (45,500 KGS) ARE AUTHORIZED TO OPERATE WITHIN THE TERRITORIAL AIRSPACE OF THE U.S. IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS AND VFR IN AIRPORT TRAFFIC PATTERN AREAS OF

UNITED STATES AIRPORTS NEAR THE UNITED STATES BORDER WITH THE EXCEPTION DESCRIBED IN PART I, PARAGRAPH B. B. CIVIL AIRCRAFT WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT LESS THAN OR EQUAL TO 100,309 POUNDS (45,500 KGS) AND REGISTERED IN A U.S. STATE DEPARTMENT-DESIGNATED SPECIAL INTEREST COUNTRY OR OPERATING WITH THE ICAO THREE LETTER DESIGNATOR OF A COMPANY IN A COUNTRY LISTED AS A U.S. STATE DEPARTMENT-DESIGNATED SPECIAL INTEREST COUNTRY, UNLESS THE OPERATOR HOLDS VALID FEDERAL AVIATION ADMINISTRATION (FAA) PART 129 OPERATIONS SPECIFICATIONS, MUST OPERATE WITHIN THE TERRITORIAL AIRSPACE OF THE U.S. IN ACCORDANCE WITH THE SAME REQUIREMENTS AS CIVIL AIRCRAFT WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT GREATER THAN 100,309 POUNDS (45,500 KGS), AS DESCRIBED IN PART I, PARAGRAPH C. C. CIVIL AIRCRAFT WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT GREATER THAN 100,309 POUNDS (45,500 KGS) ARE AUTHORIZED TO OPERATE WITHIN THE TERRITORIAL AIRSPACE OF THE U.S. IF IN COMPLIANCE WITH ALL OF THE FOLLOWING CONDITIONS: 1) FILE AND ARE ON AN ACTIVE FLIGHT PLAN (IFR OR VFR); 2) ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER, AND CONTINUOUSLY SQUAWK AN ATC ASSIGNED TRANSPONDER CODE; 3) MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC; 4) AIRCRAFT NOT REGISTERED IN THE U.S. MUST OPERATE UNDER AN APPROVED TRANSPORTATION SECURITY ADMINISTRATION (TSA) AVIATION SECURITY PROGRAM OR IN ACCORDANCE WITH AN FAA/TSA AIRSPACE WAIVER; 5) ARE IN RECEIPT OF AND ARE OPERATING IN ACCORDANCE WITH AN FAA ROUTING AUTHORIZATION AND AN FAA/TSA AIRSPACE WAIVER IF THE AIRCRAFT IS REGISTERED IN A U.S. STATE DEPARTMENT-DESIGNATED SPECIAL INTEREST COUNTRY OR IS OPERATING WITH THE ICAO THREE LETTER DESIGNATOR OF A COMPANY IN A COUNTRY LISTED AS A U.S. STATE DEPARTMENT-DESIGNATED SPECIAL INTEREST COUNTRY, UNLESS THE OPERATOR HOLDS VALID FAA PART 129 OPERATIONS SPECIFICATIONS. FAA ROUTING AUTHORIZATION FOR OPERATIONS WITHIN U.S. TERRITORIAL AIRSPACE BY AIRCRAFT DESCRIBED IN THIS SUBPARAGRAPH C.5 WILL ONLY BE GRANTED FOR IFR OPERATIONS. VFR FLIGHT OPERATIONS ARE PROHIBITED WITHIN U.S. TERRITORIAL AIRSPACE FOR ANY AIRCRAFT REQUIRING AN FAA ROUTING AUTHORIZATION; AND 6) AIRCRAFT NOT REGISTERED IN THE U.S., WHEN CONDUCTING POST-MAINTENANCE, MANUFACTURER, PRODUCTION, OR ACCEPTANCE FLIGHT TEST OPERATIONS, MUST MEET ALL OF THE FOLLOWING REQUIREMENTS: A) A U.S. COMPANY MUST HAVE OPERATIONAL CONTROL OF THE AIRCRAFT; B) AN FAA-CERTIFICATED PILOT MUST SERVE AS PILOT IN COMMAND; C) ONLY CREWMEMBERS ARE PERMITTED ONBOARD THE AIRCRAFT; AND D) MAINTENANCE FLIGHT IS INCLUDED IN THE REMARKS SECTION OF THE FLIGHT PLAN. PART II. CIVIL AIRCRAFT OPERATIONS THAT TRANSIT U.S. TERRITORIAL AIRSPACE A. CIVIL AIRCRAFT, EXCEPT THOSE OPERATING IN ACCORDANCE WITH PARAGRAPHS B, C, D, OR E OF THIS PART II, ARE AUTHORIZED TO TRANSIT THE TERRITORIAL AIRSPACE OF THE U.S. IF IN COMPLIANCE WITH ALL OF THE FOLLOWING CONDITIONS: 1) FILE AND ARE ON AN ACTIVE FLIGHT PLAN (IFR OR DVFR); 2) ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER

AND CONTINUOUSLY SQUAWK AN ATC ASSIGNED TRANSPONDER CODE; 3) MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC; 4) ARE OPERATING UNDER AN APPROVED TSA AVIATION SECURITY PROGRAM OR ARE OPERATING WITH AND IN ACCORDANCE WITH AN FAA/TSA AIRSPACE WAIVER, IF: (A) THE AIRCRAFT IS NOT REGISTERED IN THE U.S.; OR (B) THE AIRCRAFT IS REGISTERED IN THE U.S. AND ITS MAXIMUM TAKEOFF GROSS WEIGHT IS GREATER THAN 100,309 POUNDS (45,500 KGS); 5) ARE IN RECEIPT OF AND ARE OPERATING IN ACCORDANCE WITH AN FAA ROUTING AUTHORIZATION IF THE AIRCRAFT IS REGISTERED IN A U.S. STATE DEPARTMENT-DESIGNATED SPECIAL INTEREST COUNTRY OR IS OPERATING WITH THE ICAO THREE LETTER DESIGNATOR OF A COMPANY IN A COUNTRY LISTED AS A U.S. STATE DEPARTMENT-DESIGNATED SPECIAL INTEREST COUNTRY, UNLESS THE OPERATOR HOLDS VALID FAA PART 129 OPERATIONS SPECIFICATIONS. FAA ROUTING AUTHORIZATION FOR TRANSIT OF U.S. TERRITORIAL AIRSPACE BY AIRCRAFT SUBJECT TO THIS PART II, SUBPARAGRAPH A.5 WILL ONLY BE GRANTED FOR IFR OPERATIONS. DVFR AND VFR FLIGHT OPERATIONS ARE PROHIBITED FOR ANY AIRCRAFT TRANSITING U.S. TERRITORIAL AIRSPACE REQUIRING AN FAA ROUTING AUTHORIZATION. B. CIVIL AIRCRAFT REGISTERED IN CANADA OR MEXICO, AND ENGAGED IN OPERATIONS FOR THE PURPOSES OF AIR AMBULANCE, FIRE FIGHTING, LAW ENFORCEMENT, SEARCH AND RESCUE, OR EMERGENCY EVACUATION ARE AUTHORIZED TO TRANSIT U.S. TERRITORIAL AIRSPACE WITHIN 50 NM OF THEIR RESPECTIVE BORDERS WITH THE U.S., WITH OR WITHOUT AN ACTIVE FLIGHT PLAN, PROVIDED THEY HAVE RECEIVED AND CONTINUOUSLY TRANSMIT AN ATC-ASSIGNED TRANSPONDER CODE. C. CIVIL AIRCRAFT REGISTERED IN CANADA, MEXICO, BAHAMAS, BERMUDA, CAYMAN ISLANDS , OR THE BRITISH VIRGIN ISLANDS WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT OF 100,309 POUNDS (45,500 KGS) OR LESS ARE AUTHORIZED TO TRANSIT U.S. TERRITORIAL AIRSPACE IF IN COMPLIANCE WITH ALL OF THE FOLLOWING CONDITIONS: 1) FILE AND ARE ON AN ACTIVE FLIGHT PLAN (IFR, VFR, OR DVFR) THAT ENTERS U.S. TERRITORIAL AIRSPACE DIRECTLY FROM ANY OF THE COUNTRIES LISTED IN PART II, PARAGRAPH C. FLIGHTS THAT INCLUDE A STOP IN A NON-LISTED COUNTRY PRIOR TO ENTERING U.S. TERRITORIAL AIRSPACE MUST COMPLY WITH THE REQUIREMENTS PRESCRIBED BY PART II, PARAGRAPH A, INCLUDING OPERATING UNDER AN APPROVED TSA AVIATION SECURITY PROGRAM OR OPERATING WITH AND IN ACCORDANCE WITH AN FAA/TSA AIRSPACE WAIVER. 2) ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER AND CONTINUOUSLY SQUAWK AN ATC ASSIGNED TRANSPONDER CODE; AND 3) MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC. D. CIVIL AIRCRAFT REGISTERED IN CANADA, MEXICO, BAHAMAS, BERMUDA, CAYMAN ISLANDS, OR THE BRITISH VIRGIN ISLANDS WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT GREATER THAN 100,309 POUNDS (45,500 KGS) MUST COMPLY WITH THE REQUIREMENTS PRESCRIBED BY PART II, PARAGRAPH A, INCLUDING OPERATING UNDER AN APPROVED TSA AVIATION SECURITY PROGRAM OR OPERATING WITH AND IN ACCORDANCE WITH AN FAA/TSA AIRSPACE WAIVER. E. CIVIL AIRCRAFT REGISTERED IN THE U.S., CANADA, OR MEXICO WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS

WEIGHT OF 100,309 POUNDS (45,500 KGS) OR LESS THAT ARE OPERATING WITHOUT AN OPERATIONAL MODE C OR S TRANSPONDER AND/OR THE ABILITY TO MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC, ARE AUTHORIZED TO TRANSIT U.S. TERRITORIAL AIRSPACE OVER ALASKA IF IN COMPLIANCE WITH ALL OF THE FOLLOWING CONDITIONS: 1) ENTER AND EXIT U.S. TERRITORIAL AIRSPACE OVER ALASKA NORTH OF THE FIFTY-FOURTH PARALLEL; 2) FILE AND ARE ON AN ACTIVE FLIGHT PLAN; AND 3) SQUAWK 1200 IF VFR AND EQUIPPED WITH A TRANSPONDER. PART III. FAA/TSA AIRSPACE WAIVER, TSA AVIATION SECURITY PROGRAM, AND FAA ROUTING AUTHORIZATION INFORMATION. A. FAA/TSA AIRSPACE WAIVERS 1) OPERATORS MAY SUBMIT REQUESTS FOR FAA/TSA AIRSPACE WAIVERS AT [HTTPS://WAIVERS.FAA.GOV](https://waivers.faa.gov) BY SELECTING INTERNATIONAL AS THE WAIVER TYPE. 2) INFORMATION REGARDING FAA/TSA AIRSPACE WAIVERS CAN BE FOUND AT:

[HTTP://WWW.TSA.GOV/FOR-INDUSTRY/GENERAL-AVIATION](http://www.tsa.gov/for-industry/general-aviation) OR CAN BE OBTAINED BY CONTACTING TSA AT 571-227-2071. 3) ALL EXISTING FAA/TSA WAIVERS ISSUED UNDER PREVIOUS FDC NOTAMS REMAIN VALID UNTIL THE EXPIRATION DATE SPECIFIED IN THE WAIVER, UNLESS SOONER SUPERSEDED OR RESCINDED. B. TSA AVIATION SECURITY PROGRAMS 1) CONTACTS FOR INFORMATION REGARDING TSA AVIATION SECURITY PROGRAMS FOR APPLICANTS FOR U.S. AIR OPERATOR CERTIFICATES WILL BE PROVIDED BY THE U.S. DEPARTMENT OF TRANSPORTATION DURING THE CERTIFICATION PROCESS. 2) FOR INFORMATION ABOUT APPLICABLE TSA SECURITY PROGRAMS, U.S. AIR CARRIERS AND COMMERCIAL OPERATORS MUST CONTACT THEIR TSA PRINCIPAL SECURITY SPECIALIST (PSS), AND FOREIGN AIR CARRIERS MUST CONTACT THEIR INTERNATIONAL INDUSTRY REPRESENTATIVE (IIR). C. INFORMATION ABOUT FAA ROUTING AUTHORIZATIONS FOR U.S. STATE DEPARTMENT-DESIGNATED SPECIAL INTEREST COUNTRY FLIGHT OPERATIONS IN U.S. TERRITORIAL AIRSPACE IS AVAILABLE BY COUNTRY AT:

[HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](http://www.faa.gov/air_traffic/publications/us_restrictions/) OR BY CONTACTING THE FAA SYSTEM OPERATIONS SUPPORT CENTER (SOSC) AT 202-267-8115. PART IV. SPECIAL EMPHASIS A. PILOTS ARE REMINDED THAT THERE ARE INCREASED SECURITY MEASURES IN PLACE AT MANY AREAS. IN ACCORDANCE WITH 14 CFR 91.103, PRIOR TO DEPARTURE, PILOTS MUST BECOME FAMILIAR WITH ALL AVAILABLE INFORMATION CONCERNING THAT FLIGHT, INCLUDING ANY TEMPORARY FLIGHT RESTRICTIONS ALONG THEIR ROUTE OF FLIGHT OR AT THEIR POINT OF DEPARTURE/ARRIVAL. B. NONCOMPLIANCE WITH THESE SPECIAL SECURITY REQUIREMENTS MAY RESULT IN DENIAL OF FLIGHT ENTRY INTO U.S. TERRITORIAL AIRSPACE OR GROUND STOP OF THE FLIGHT AT A U.S. AIRPORT. C. PILOTS OF AIRCRAFT THAT DO NOT ADHERE TO THE PROCEDURES IN THE SPECIAL SECURITY REQUIREMENTS CONTAINED IN THIS NOTAM MAY BE INTERCEPTED, AND/OR DETAINED AND INTERVIEWED BY FEDERAL, STATE, OR LOCAL LAW ENFORCEMENT, OR OTHER GOVERNMENT PERSONNEL. PART V. DEFINITIONS A. AS USED IN THIS NOTAM, THE TERM U.S. TERRITORIAL AIRSPACE MEANS THE AIRSPACE OVER THE UNITED STATES, ITS TERRITORIES, AND POSSESSIONS, AND THE AIRSPACE OVER THE TERRITORIAL SEA OF THE UNITED STATES, WHICH EXTENDS 12 NAUTICAL MILES FROM THE

BASELINES OF THE UNITED STATES DETERMINED IN ACCORDANCE WITH INTERNATIONAL LAW. B. WITHIN MEANS ANY FLIGHT DEPARTING FROM A LOCATION INSIDE OF THE U.S., ITS TERRITORIES, OR POSSESSIONS, WHICH OPERATES ENROUTE TO A LOCATION INSIDE THE U.S., ITS TERRITORIES, OR POSSESSIONS. C. TRANSIT MEANS ANY FLIGHT DEPARTING FROM A LOCATION OUTSIDE OF THE U.S., ITS TERRITORIES, OR POSSESSIONS, WHICH OPERATES IN U.S. TERRITORIAL AIRSPACE ENROUTE TO A LOCATION OUTSIDE THE U.S., ITS TERRITORIES OR POSSESSIONS WITHOUT LANDING AT A DESTINATION IN THE U.S., ITS TERRITORIES, OR POSSESSIONS. D. THE U.S. STATE DEPARTMENT-DESIGNATED SPECIAL INTEREST COUNTRIES ARE CUBA, IRAN, THE DEMOCRATIC PEOPLES REPUBLIC OF KOREA (NORTH KOREA), THE PEOPLE'S REPUBLIC OF CHINA, THE RUSSIAN FEDERATION, SUDAN, AND SYRIA. 16 JAN 00:30 2016 UNTIL PERM. CREATED: 16 JAN 00:33 2016

KNSF V0167/16 LESJ [DOD PROCEDURAL NOTAM] INSTRUMENT APPROACH PROCEDURE CHANGED ILS Z RWY 24L; S-ILS 24L* CAT A 294-800M 286 (300-800M), CAT B 306-800M 298 (300-800M), CAT C 314-1200M 306 (300-1200M), CAT D 325-1200M 317 (300-1200M). *WHEN ALS INOP, INCREASE CAT ABCD VIS TO 1600M. 29 MAR 14:00 2016 UNTIL 15 JUL 23:59 2016. CREATED: 29 MAR 13:58 2016

KNSF V0166/16 LESJ [DOD PROCEDURAL NOTAM] INSTRUMENT APPROACH PROCEDURE CHANGED ILS Y RWY 24L; S-ILS 24L* CAT A 294-800M 286 (300-800M), CAT B 306-800M 298 (300-800M), CAT C 314-1200M 306 (300-1200M), CAT D 325-1200M 317 (300-1200M). *WHEN ALS INOP, INCREASE CAT ABCD VIS TO 1600M. 29 MAR 14:00 2016 UNTIL 15 JUL 20:16 2016. CREATED: 29 MAR 13:58 2016

FDC 5/8097 ME21 SPECIAL CHEBEAGUE ISLAND, CHEBEAGUE ISLAND, ME. COPTER RNAV (GPS) 158 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 17:53 2015 UNTIL 23 MAY 17:52 2016 ESTIMATED. CREATED: 25 NOV 17:53 2015

FDC 5/5909 ME73 SPECIAL SWANS ISLAND, SWANS ISLAND, ME. COPTER RNAV (GPS) 092, ORIG--B... TERMINAL ROUTE ADIFO (IAF) TO HUMIS (IF) 3000. TERMINAL ROUTE DORAE (IAF) TO HUMIS (IF) 3000.. MISSED APPROACH: CLIMB TO 3000 DIRECT RUEED AND HOLD. 11 DEC 18:55 2015 UNTIL 08 JUN 18:55 2016 ESTIMATED. CREATED: 11 DEC 18:56 2015

FDC 5/8099 ME77 SPECIAL CRANBERRY ISLES, CRANBERRY ISLES, ME. COPTER RNAV (GPS) 129 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 17:58 2015 UNTIL 23 MAY 17:58 2016 ESTIMATED. CREATED: 25 NOV 17:59 2015

FDC 6/4295 ME78 SPECIAL MONHEGAN ISLAND, MONHEGAN ISLAND, ME. COPTER RNAV (GPS) 016 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 APR 17:43 2016 UNTIL 05 DEC 17:43 2016 ESTIMATED. CREATED: 25 APR 17:43 2016

FDC 6/3317 ME78 SPECIAL MONHEGAN ISLAND, MONHEGAN ISLAND, ME. COPTER RNAV (GPS) 196, ORIG... PROCEDURE NA. 22 APR 15:34 2016 UNTIL 02 DEC 15:33 2016

ESTIMATED. CREATED: 22 APR 15:34 2016

FDC 6/3316 ME78 SPECIAL MONHEGAN ISLAND, MONHEGAN ISLAND, ME. COPTER RNAV (GPS) 196, ORIG... PROCEDURE NA. 22 APR 15:27 2016 UNTIL 02 DEC 15:27 2016
ESTIMATED. CREATED: 22 APR 15:28 2016

FDC 5/8196 ME78 SPECIAL MONHEGAN ISLAND, MONHEGAN ISLAND, ME. COPTER RNAV (GPS) 016 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 19:49 2015 UNTIL 23 MAY 19:49 2016 ESTIMATED. CREATED: 25 NOV 19:50 2015

FDC 6/3318 ME97 IAP ST ANDREWS HOSPITAL HELIPORT, BOOTHBAY, ME. COPTER RNAV (GPS) 320, ORIG... PROCEDURE NA. 22 APR 15:41 2016 UNTIL 02 DEC 15:41 2016
ESTIMATED. CREATED: 22 APR 15:41 2016

FDC 5/8159 ME98 SPECIAL LONG ISLAND, LONG ISLAND, ME. COPTER RNAV (GPS) 306, ORIG ... IFR DEPARTURE NA. 25 NOV 18:53 2015 UNTIL 23 MAY 18:52 2016
ESTIMATED. CREATED: 25 NOV 18:53 2015

FDC 6/9128 ME99 IAP PENETIC SCHOOL HELIPORT, SOUTHWEST HARBOR, ME. COPTER RNAV (GPS) 355, ORIG... PROCEDURE NA. 04 MAY 19:40 2016 UNTIL 14 DEC 19:40 2016 ESTIMATED. CREATED: 04 MAY 19:41 2016

MHTG A0833/16 MGXX SIGNIFICANT VOLCANIC ACT SANTA MARIA VOLCANO 1402-03 ACFT EXER CTN AROUND 25NM FROM VOLCANO DUE ASH COLUMN DIRECTION E W SW. SFC - 15000 FT AMSL, 14 MAY 15:38 2016 UNTIL 15 MAY 15:45 2016. CREATED: 14 MAY 15:37 2016

MHTG A0275/16 MHXX SSR MATA DE CANA CERTIFIED. 15 FEB 12:00 2016 UNTIL PERM. CREATED: 14 FEB 22:11 2016

MMMX A1075/16 MMGR NDB IDENT /GRN/ FREQ 382 KHZ U/S. 21 FEB 01:08 2016 UNTIL 20 MAY 23:59 2016. CREATED: 21 FEB 01:17 2016

MHTG A0821/16 MNXX AIRAC EFFECTIVE DATE 23 JUN 2016 NIL. 23 JUN 00:00 2016 UNTIL 06 JUL 23:59 2016. CREATED: 12 MAY 17:21 2016

MHTG A0660/16 MNXX TRIGGER NOTAM - PERM AIRAC AMDT 1-16 WEF 26 MAY 2016 PROCEDURE RNAV RWY 28. 26 MAY 00:00 2016 UNTIL 08 JUN 23:59 2016. CREATED: 14 APR 21:38 2016

MPTO C0123/12 MPVR CAMBIAN LAS SIGUIENTES CARACTERISTCAS FISICAS DE LA RWY COORD:THR/05: 093327.95N 785655.72W COORD: THR/23: 093339.02N 785639.52W DIMENSIONE: 600.00X10.00M ELEV: THR/05 5M ELEV: THR/23 5M REF :AIP AD 4.2-6 30 DE JUNIO 211. 14 SEP 15:55 2012 UNTIL PERM. CREATED: 14 SEP 16:27 2012

MPTO C0204/06 MPWN OPN RWY CON LAS FLW CARACTERISTICAS:
NOMBRE:ACHUTUPO COORD:091120,78N 0775939.07W (WGS-84) LOC: 1 NM AL S DE
LA ISLA DE ACHUTUPO UBICACION COMARCA KUNA YALA ELEV: 1FT
ORIENTACION: 18/36 DIMENSIONES: 500 X 15 M SFC: CONCRETO HR: HJ RMK: WT
MAX DE TKOF 12500LB, OPERADOR LA COMUNIDAD DE ACHUTUPO
PLATAFORMA DE ESTACIONAMIENTO DE MATERIAL COMPACTADO. CUENTA
CON MANGA DE VIENTO REF:AIP AD 4.2. 15 DEC 11:00 2006 UNTIL PERM. CREATED:
13 DEC 21:01 2006

MHTG A0793/16 MRXX ASCENT OF FREE BALLOON WILL TAKE PLACE CENTERED
AT 0956N 08402W GASLAB CICANUM UCR. SFC - 99800 FT AMSL, 08 DEC 12:00 2016
UNTIL 08 DEC 14:00 2016. CREATED: 08 MAY 19:30 2016

MHTG A0792/16 MRXX ASCENT OF FREE BALLOON WILL TAKE PLACE CENTERED
AT 0956N 08402W GASLAB CICANUM UCR. SFC - 99800 FT AMSL, 11 AUG 12:00 2016
UNTIL 11 AUG 14:00 2016. CREATED: 08 MAY 19:29 2016

MHTG A0656/16 MRXX AIRAC EFFECTIVE DATE 26 MAY 2016 NIL. 26 MAY 00:01
2016 UNTIL 08 JUN 23:59 2016. CREATED: 14 APR 05:16 2016

MHTG A0643/16 MRXX CAUTION DUE TO GAS EMISSIONS AND VOLCANIC ACT
TURRIALBA VOLCANO 1405-07 RDO 05NM CENTERED COORD 1001N08346W. 12000
FT - 15000 FT AMSL, 12 APR 14:45 2016 UNTIL 12 JUL 23:59 2016. CREATED: 12 APR
14:45 2016

MHTG A0824/16 MSXX AIRAC EFFECTIVE DATE 23 JUN 2016 NIL. 23 JUN 00:00 2016
UNTIL 06 JUL 23:59 2016. CREATED: 12 MAY 21:39 2016

MHTG A0651/16 MSXX AIRAC EFFECTIVE DATE 26 MAY 2016 NIL. 26 MAY 00:00 2016
UNTIL 08 JUN 23:59 2016. CREATED: 13 APR 22:33 2016

MUHA A1195/16 MUXX AIRSPACE RESERVATION WILL TAKE PLACE WI FLW
COORD: 2006N07555W 2006N07545W 2005N07546W 2004N07555W TO ORIGIN POINT (
ALTURAS DE BONIATO/SANTIAGO DE CUBA) DUE FLT PARAGLIDING. SFC - FL020,
14 MAY 16:00 2016 UNTIL 14 MAY 23:00 2016. CREATED: 13 MAY 21:44 2016

MUHA A1194/16 MUXX AIRSPACE RESERVATION WILL TAKE PLACE WI FLW
COORD: 2307N08119W 2312N08107W 2311N08106W 2306N08118W TO ORIGIN POINT (
PENINSULA HICACOS/MATANZAS) DUE PJE. SFC - FL100, 14 MAY 13:00 2016 UNTIL
14 MAY 23:00 2016. CREATED: 13 MAY 21:35 2016

MYNN B0003/16 MYEN PERIMETER FENCE ERECTED 200FT FM THR OF RWY AT 6FT
IN HEIGHT MARKED WITH CHECKERD FLAGS. 10 MAR 18:00 2016 UNTIL 30 JUN
23:59 2016. CREATED: 10 MAR 16:57 2016

MYNN B0006/16 MYRD FIRST 1,000FT OF RWY 13 HAVE POT HOLES FOREIGN

OBJECTS AND DEBRIS AIRMEN ARE ADZ TO EXER CTN WHEN LDG. 14 MAR 21:00 2016 UNTIL 30 JUN 23:59 2016. CREATED: 14 MAR 20:15 2016

MYNN B0007/16 MYXX PERIMETER FENCE ERECTED AT FARMERS CAY 8FT IN HEIGHT ON THE APCH END OF RWY 36 MARKED WITH CHECKERED FLAG. 24 MAR 16:00 2016 UNTIL 30 JUN 23:59 2016. CREATED: 24 MAR 15:50 2016

MYNN A0277/10 MYXX REF MYCP (PITTS TOWN AD) NEW WIDTH RWY 10/28 AT PITTS TOWN 40FT LENGTH 3500FT. 22 OCT 19:30 2010 UNTIL PERM. CREATED: 21 OCT 19:39 2010

MHTG A0823/16 MZXX AIRAC EFFECTIVE DATE 23 JUNE 2016 NIL. 23 JUN 00:00 2016 UNTIL 06 JUL 23:59 2016. CREATED: 12 MAY 20:27 2016

MHTG A0801/16 MZXX TEMPO RESTRICTED AREA COORD 17 12N 088 34W 17 15N 088 33W 17 18N 088 28W 17 18N 088 27W 17 12N 088 27W ATS ROUTE AFFECTED R630. SFC - 18000 FT AMSL, 26 MAY 12:00 2016 UNTIL 03 JUN 05:59 2016. CREATED: 10 MAY 22:45 2016

KSCH M0082/16 NZPG PEGASUS AERODROME CLOSED. 15 APR 14:27 2016 UNTIL 12 JUL 23:59 2016. CREATED: 15 APR 14:29 2016

KSCH M0077/16 NZPG TAXIWAY ALPHA CLOSED. 01 MAR 03:38 2016 UNTIL 28 MAY 23:59 2016. CREATED: 01 MAR 03:39 2016

KSCH M0076/16 NZPG SKIWAY 26/08 CLOSED. 01 MAR 03:34 2016 UNTIL 28 MAY 23:59 2016. CREATED: 01 MAR 03:37 2016

KSCH M0075/16 NZWD AERODROME CLOSED. 01 MAR 03:31 2016 UNTIL 28 MAY 23:59 2016. CREATED: 01 MAR 03:33 2016

KSCH M0071/16 NZWD 2015-2016 USAP INSTRUMENT APPROACH PROCEDURES BOOKLET, EFF 1 NOV 2015 TO 31 OCT 2016, VERSION A, PAGE 36, EMERGENCY WHITE OUT LANDING AREA, REVISE HELO AREA 2 TO READ S77 51.41 E167 19.48 AND R-247G/12.3NM ARC INTERSECTION TO READ S77 49.90 E167 57.56. 16 FEB 17:56 2016 UNTIL 15 MAY 23:59 2016. CREATED: 16 FEB 17:57 2016

KSCH M0070/16 NZWD 2015-2016 USAP INSTRUMENT APPROACH PROCEDURES BOOKLET, EFF 1 NOV 2015 TO 31 OCT 2016, VERSION A, PAGE 38, EMERGENCY WHITE OUT LANDING PLAN VIEW, REVISE DISTANCE FROM R-299G TO R-278G FROM 4.4NM TO READ 4.5, AND DISTANCE FROM R-247G TO R-220G FROM 5.7NM TO READ 5.8NM. CAUTION UNIVERSAL, ROCKWELL COLLINS, HONEYWELL, AND GARMIN FMS USERS, IAF HOLDING AT MRRTY IS CODED IN MAGNETIC VARIATION VS TRUE. 16 FEB 17:46 2016 UNTIL 15 MAY 23:59 2016. CREATED: 16 FEB 17:50 2016

FDC 6/5066 NSTU IAP PAGO PAGO INTL, PAGO PAGO, AS. VOR/DME OR TACAN-B, AMDT 5C... PROCEDURE NA. 17 FEB 14:27 2016 UNTIL 28 SEP 14:27 2016 ESTIMATED. CREATED: 17 FEB 14:27 2016

ZNB 05/024 ZNB CZNB RCO 126.7 AT BAKER LAKE U/S

1605131327-1605272359

ZNB 05/018 ZNB CZNB RCO 126.7 AT SAGLEK U/S

1605101355-1606302300EST

ZNB 04/044 ZNB CZNB RCO 126.7, 364.2, 121.5 AND 243.0 AT DEWAR LAKES U/S

1604281928-1606302359

FDC 6/8652 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART AKH1, PANEL E, EFFECTIVE 28 APR 2016... EFFECTIVE 31 MAR 2016... ADD Q154 FROM WANTA REPORTING POINT TO JELTI REPORTING POINT, MEA-24000D, SEGMENT MILEAGE 164. 04 MAY 13:57 2016 UNTIL PERM. CREATED: 04 MAY 13:57 2016

FDC 6/8649 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART AKH1, PANEL E, EFFECTIVE 28 APR 2016... EFFECTIVE 31 MAR 2016... ADD KOTAA REPORTING POINT AT N45 DEGREES 43.24 MINUTES W119 DEGREES 48.00 MINUTES. ADD J16 CENTERLINE FROM BTG VORTAC TO KOTAA REPORTING POINT TO PDT VORTAC. 04 MAY 13:48 2016 UNTIL PERM. CREATED: 04 MAY 13:48 2016

FDC 6/5445 ..SPECIAL NOTICE.. USERS OF ADS BCST INSTALLED AVIONICS COMPLIANT TO TSO-C195 ARE ADVISED THEY MAY SEE REDUCTIONS IN TFC INFORMATION SYSTEM BCST DATA IN SOME GEOGRAPHIC AREAS UNTIL FURTHER NOTICE (UNTIL SUCH TIME AS REVISED SYSTEM PARAMETERS ARE DEPLOYED). 27 APR 14:45 2016 UNTIL 26 MAY 00:01 2016. CREATED: 27 APR 14:49 2016

FDC 6/5339 CHART CORRECT U.S. GOVERNMENT LAS VEGAS VFR SECTIONAL AERONAUTICAL CHART, 95TH EDITION, EFFECTIVE 03 MAR 2016... CORRECT CHART BY ADDING AWOS-3 127.75 TO DELTA MUNI AIRPORT (DTA) LOCATED AT 39 23 01N, 112 30 08W. 14 MAR 15:23 2016 UNTIL PERM. CREATED: 14 MAR 15:23 2016

FDC 6/5338 CHART CORRECT U.S. GOVERNMENT SAN FRANCISCO VFR SECTIONAL AERONAUTICAL CHART, 96TH EDITION, EFFECTIVE 03 MAR 2016... CORRECT CHART BY CHANGING CTAF FREQ FROM 122.075 TO 123.075 FOR GNOSS AIRPORT (DVO) LOCATED AT 38 08 36N, 122 33 25W. 14 MAR 15:14 2016 UNTIL PERM. CREATED: 14 MAR 15:15 2016

FDC 6/5055 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-14, PANEL F, EFFECTIVE 26 MAY 2016... CHANGE 018 RADIAL BEARING FROM DEERING (MIB) TACAN TO CONEI REPORTING POINT FROM 018 TO 021. 26 APR 18:54 2016 UNTIL PERM. CREATED: 26 APR 18:55 2016

FDC 6/5024 CHART CORRECT U.S. GOVERNMENT SEATTLE VFR SECTIONAL AERONAUTICAL CHART, 90TH EDITION, EFFECTIVE 10 DEC 2015... CORRECT CHART BY ADDING NEAH BAY CLASS E5 AIRSPACE. THAT AIRSPACE EXTENDING UPWARD FROM 700 FEET ABOVE THE SURFACE WITHIN A 1-MILE RADIUS OF U.S. COAST GUARD STATION NEAH BAY HELIPORT (EBY), LOCATED AT 48 22 14N, 124 35 53W AND WITHIN 1 MILE EACH SIDE OF THE 055 DEG BEARING FROM THE HELIPORT EXTENDING FROM THE 1-MILE RADIUS TO 2.5 MILES NORTHEAST OF THE HELIPORT. 11 MAR 20:54 2016 UNTIL PERM. CREATED: 11 MAR 20:55 2016

FDC 6/4178 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART AKL3, PANEL D, EFFECTIVE 31 MAR 2016... ADD CLASS C BLUE TINT WITHIN DASHED ARC AT ANC AIRPORT. 25 APR 15:06 2016 UNTIL PERM. CREATED: 25 APR 15:07 2016

FDC 6/2025 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-9, PANEL B, C, EFFECTIVE 31 MAR 2016... J208 RADIAL BEARING FROM ATHENS (AHN) VORTAC TO LIBERTY (LIB) VORTAC IS 058. SEGMENT MILEAGE BETWEEN ATHENS (AHN) VORTAC AND GLOVR, NC FIX IS 179NM. TOTAL MILEAGE BETWEEN ATHENS (AHN) VORTAC AND LIBERTY (LIB) VORTAC IS 215NM. 20 APR 17:20 2016 UNTIL PERM. CREATED: 20 APR 17:20 2016

FDC 6/2009 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-12, PANEL G,H, EFFECTIVE 31 MAR 2016... J208 RADIAL BEARING FROM ATHENS (AHN) VORTAC TO LIBERTY (LIB) VORTAC IS 058. SEGMENT MILEAGE BETWEEN ATHENS (AHN) VORTAC AND GLOVR, NC FIX IS 179NM. TOTAL MILEAGE BETWEEN ATHENS (AHN) VORTAC AND LIBERTY (LIB) VORTAC IS 215NM. 20 APR 16:45 2016 UNTIL PERM. CREATED: 20 APR 16:49 2016

FDC 6/1479 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-6, PANEL H, EFFECTIVE 04 FEB 2016... ADD FASTT FIX, MAKEUPS 019 PONCE CITY (PER) VORTAC, 137/50 DME WICHITA (ICT). 03 MAR 18:00 2016 UNTIL PERM. CREATED: 03 MAR 18:00 2016

FDC 6/1428 CHART CORRECT U.S. GOVERNMENT MIAMI VFR SECTIONAL AERONAUTICAL CHART, 98TH EDITION, EFFECTIVE 04 FEB 2016... CHANGE RUNWAY RIGHT TRAFFIC PATTERN AT SEBASTIAN MUNICIPAL AIRPORT (X26), SEBASTIAN, FLORIDA FROM RP 26 TO RP 28, LOCATED AT 27 48 47N, 080 29 44W. 03 MAR 16:22 2016 UNTIL PERM. CREATED: 03 MAR 16:23 2016

FDC 6/0860 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE

CHART AKH2, PANEL J, EFFECTIVE 12 NOV 2015... BORLAND (HBT) NDB/DME LONGITUDE SHOULD READ W 160 DEGREES 31.11. 18 APR 15:17 2016 UNTIL PERM. CREATED: 18 APR 15:18 2016

FDC 6/0828 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-9, PANEL A, EFFECTIVE 04 FEB 2016... TACAN AT HINCH MOUNTAIN (HCH) VORTAC IS ERRONEOUSLY CHARTED AS FULLY OPERATIONAL. THE TACAN PORTION OF THIS NAVAID IS SHUTDOWN UNTIL MARCH 11, 2016. 02 MAR 21:26 2016 UNTIL PERM. CREATED: 02 MAR 21:26 2016

FDC 6/0787 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-25, PANEL A, EFFECTIVE 04 FEB 2016... TACAN AT HINCH MOUNTAIN (HCH) VORTAC IS ERRONEOUSLY CHARTED AS FULLY OPERATIONAL. THE TACAN PORTION IS SHUTDOWN UNTIL MARCH 11 2016. 02 MAR 20:40 2016 UNTIL PERM. CREATED: 02 MAR 20:40 2016

FDC 6/0783 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-12, PANEL G, EFFECTIVE 04 FEB 2016... TACAN AT HINCH MOUNTAIN (HCH) VORTAC IS ERRONEOUSLY CHARTED AS FULLY OPERATIONAL. THE TACAN PORTION IS SHUTDOWN UNTIL MARCH 11, 2016. 02 MAR 20:33 2016 UNTIL PERM. CREATED: 02 MAR 20:35 2016

FDC 6/0086 CHART CORRECT U.S. GOVERNMENT ATLANTA VFR SECTIONAL AERONAUTICAL CHART, 96TH EDITION, EFFECTIVE 03 MAR 2016... CHANGE HINCH MOUNTAIN VOR (HCH) STATUS FROM SHUTDOWN TO IFR OPERATIONAL LOCATED AT 35 46 51N, 084 58 42W. 01 MAR 16:13 2016 UNTIL PERM. CREATED: 01 MAR 16:15 2016

FDC 4/4386 SPECIAL NOTICE... NATIONAL AIRSPACE SYSTEM INTERCEPT PROCEDURES. AVIATORS SHALL REVIEW THE FEDERAL AVIATION ADMINISTRATION AERONAUTICAL INFORMATION MANUAL (AIM) FOR INTERCEPTION PROCEDURES, CHAPTER 5, SECTION 6, PARAGRAPH 5-6-2. ALL AIRCRAFT OPERATING IN UNITED STATES NATIONAL AIRSPACE, IF CAPABLE, SHALL MAINTAIN A LISTENING WATCH ON VHF GUARD 121.5 OR UHF 243.0. IF AN AIRCRAFT IS INTERCEPTED BY U.S. MILITARY AIRCRAFT AND FLARES ARE DISPENSED, THE FOLLOWING PROCEDURES ARE TO BE FOLLOWED: FOLLOW THE INTERCEPT'S VISUAL SIGNALS, CONTACT AIR TRAFFIC CONTROL IMMEDIATELY ON THE LOCAL FREQUENCY OR ON VHF GUARD 121.5 OR UHF GUARD 243.0, AND COMPLY WITH THE INSTRUCTIONS GIVEN BY THE INTERCEPTING AIRCRAFT INCLUDING VISUAL SIGNALS IF UNABLE RADIO CONTACT. BE ADVISED THAT NONCOMPLIANCE MAY RESULT IN THE USE OF FORCE. WIE UNTIL UFN. CREATED: 19 MAY 14:12 2004

ATCSCC Advisory List:

ATCSCC ADVZY 001 DCC 05/14/16 FCA RQD

NAME: FCAMUN:MMUN_ROUTES

CONSTRAINED AREA: ZHU

REASON: VOLUME

INCLUDE TRAFFIC: UNKN DEPARTURES TO MMUN

FACILITIES INCLUDED: ALL+CANADA

FLIGHT STATUS: ALL_FLIGHTS

VALID: FCA ENTRY TIME FROM 141400 TO 142200

PROBABILITY OF EXTENSION: NONE

REMARKS: SEE DYNAMIC LIST FOR UPDATES. **NOTE: THERE ARE MULTIPLE ROUTE OPTIONS. THESE ROUTES ARE REQUIRED FOR FLIGHTS DESTINED CANCUN THAT INTEND TO CROSS FCAMUN. PLEASE ENSURE ACFT ARE ON RQD ROUTE PRIOR TO ZHU BOUNDARY DUE TO NON RADAR PROCEDURES AND AUTOMATION WITH MERIDA ACC. ACFT FILING AROUND THE FCAMUN ARE EXEMPT.

ASSOCIATED RESTRICTIONS: CCFMEX REQUEST ZHU PROVIDE 20 MIT

MODIFICATIONS: **A766 IS NOT AVAILABLE WHEN FILING TO MMUN DUE TO SECTOR COMPLEXITY ISSUES IN ZMR. CONSIDER USING L207 OR L208 IN LIEU OF A766. ***

ROUTES:

ORIG	DEST	ROUTE
----	----	----
UNKN	MMUN	>TAY KNOT M215 PISAD UM215 NUDIS OTOMO CUN<
UNKN	MMUN	>PLYER KNOT M215 PISAD UM215 NUDIS OTOMO CUN<
UNKN	MMUN	>LEV L214 IRDOV UL214 OTOMO CUN<
UNKN	MMUN	>SBI L208 DUTNA UL208 URTEL MOBAN CUN<
UNKN	MMUN	>VUH L207 IPSEV UL207 LERIL MOBAN CUN<
UNKN	MMUN	>BRO ABBOT UT11 CUN<
UNKN	MMUN	>MARCI M580 MINOW M215 PISAD UM215 NUDIS OTOMO CUN<
UNKN	MMUN	>CANOA VINKA NOSAT CUN<

TMI ID: RRDCC001

140003-142200

16/05/14 00:03 DCCOPS.lxstn29

ROUTES:

ORIG	DEST	ROUTE
----	----	-----
UNKN	MMUN	>TAY KNOT M215 PISAD UM215 NUDIS OTOMO CUN<
UNKN	MMUN	>PLYER KNOT M215 PISAD UM215 NUDIS OTOMO CUN<
UNKN	MMUN	>LEV L214 IRDOV UL214 OTOMO CUN<
UNKN	MMUN	>SBI L208 DUTNA UL208 URTEL MOBAN CUN<
UNKN	MMUN	>VUH L207 IPSEV UL207 LERIL MOBAN CUN<
UNKN	MMUN	>BRO ABBOT UT11 CUN<
UNKN	MMUN	>MARCI M580 MINOW M215 PISAD UM215 NUDIS OTOMO CUN<
UNKN	MMUN	>CANOA VINKA NOSAT CUN<

TMI ID: RRDCC001
140003-142200
16/05/14 00:03 DCCOPS.lxstn29

ATCSCC ADVZY 012 DCC 05/14/2016 NOCC SCHEDULED FACILITY OUTAGES
EVENT TIME: 14/1115 - 150115
NOCC 05/14/16 SCHEDULED FACILITY OUTAGES.

DULLES, VA (IAD) RWY 19C (DLX) LOC/GS 1200-1400Z.

DENVER, CO (DEN) RWY 34R (OUF) ALS 1300-2100Z.

ST. LOUIS, MO (STL) RVR 1400-1900Z.

OAKLAND, CA (OAK) RWY 30 (INB) ALS 1800-2359Z.

IF THERE ARE ANY QUESTIONS PLEASE CONTACT THE NOCC AT (540) 359-3110

141115-150115

EFFECTIVE TIME: 14/1046 - 15/0115
16/05/14 10:46 DCCOPS2.lxstn41 540-422-4601

ZSE ZAB ZDV ZLA	JFK	>FOD KG75M DAFLU J70 LVZ<
ZLC ZMP ZOA		LENDY6
ZSE ZKC ZLA ZLC	JFK	>SPI VHP ROD DJB JHW J70
ZDV ZAB ZMP ZOA		LVZ< LENDY6
ZSE ZLA ZKC ZLC	JFK	>KK54K KI57O ROD DJB JHW
ZMP ZOA ZAB ZDV		J70 LVZ< LENDY6
ZSE ZLC ZOA ZLA	JFK	>PXV ROD DJB JHW J70 LVZ<
ZAB ZDV ZKC ZFW		LENDY6
ZHU ZME		

TMI ID: RRDCC016
141159-150300
16/05/14 11:59 DCCOPS.lxstn20

ATCSCC ADVZY 016 DCC 05/14/16 FCA RQD
NAME: FCAJFK:WIND_ROUTE_JFK
CONSTRAINED AREA: ZNY
REASON: VOLUME
INCLUDE TRAFFIC: MSP/ZAB/ZDV/ZFW/ZHU/ZKC/ZLA/ZLC/ZME/ZMP/ZOA/ZSE
DEPARTURES TO JFK
FACILITIES INCLUDED: ZAB/ZAU/ZDV/ZFW/ZHU/ZID/ZKC/ZLA/ZLC/ZME/ZMP/ZNY
/ZOA/ZOB/ZSE
FLIGHT STATUS: ALL_FLIGHTS
VALID: FCA ENTRY TIME FROM 141700 TO 150300
PROBABILITY OF EXTENSION: NONE
REMARKS: SEE DYNAMIC LIST FCAJFK FOR UPDATES
ASSOCIATED RESTRICTIONS:
MODIFICATIONS:
ROUTES:

ORIG	DEST	ROUTE
----	----	-----
MSP	JFK	MSP >DLL HASTE DAFLU J70 LVZ< LENDY6
ZLC ZOA ZSE	JFK	>GEP DLL HASTE DAFLU J70 LVZ< LENDY6
ZSE ZAB ZDV ZLA	JFK	>FOD KG75M DAFLU J70 LVZ<
ZLC ZMP ZOA		LENDY6
ZSE ZKC ZLA ZLC	JFK	>SPI VHP ROD DJB JHW J70

ZDV ZAB ZMP ZOA
ZSE ZLA ZKC ZLC JFK
ZMP ZOA ZAB ZDV
ZSE ZLC ZOA ZLA JFK
ZAB ZDV ZKC ZFW
ZHU ZME

LVZ< LENDY6
>KK54K KI57O ROD DJB JHW
J70 LVZ< LENDY6
>PXV ROD DJB JHW J70 LVZ<
LENDY6

TMI ID: RRDCC016
141159-150300
16/05/14 11:59 DCCOPS.lxstn20

ZLA ZOA ZSE ZAB EWR
ZDV ZLC ZMP ZKC
ZLC ZOA ZLA ZAB EWR
ZDV ZSE ZKC ZMP
ZMP ZOA ZKC ZSE EWR
ZLA ZAB ZDV ZLC
ZOA ZSE ZLA ZAB EWR
ZDV ZLC ZKC ZMP
ZSE ZOA ZLA ZAB EWR
ZDV ZLC ZKC ZFW
ZHU ZME

>DSM EVOTE NELLs KEEHO J584
SLT< FQM3
>SPI VHP ROD DORET J584
SLT< FQM3
>BUM VHP ROD DORET J584
SLT< FQM3
>KK45G KI51M ROD DORET J584
SLT< FQM3
>PXV ROD DORET J584 SLT<
FQM3

TMI ID: RRDCC017
141200-150300
16/05/14 12:00 DCCOPS.lxstn20

ATCSCC ADVZY 017 DCC 05/14/16 FCA RQD
NAME: FCAEWR:WIND_ROUTE_EWR
CONSTRAINED AREA: ZNY
REASON: VOLUME
INCLUDE TRAFFIC: MSP/ZAB/ZDV/ZFW/ZHU/ZKC/ZLA/ZLC/ZME/ZMP/ZOA/ZSE
 DEPARTURES TO EWR
FACILITIES INCLUDED: ZAB/ZAU/ZDV/ZFW/ZHU/ZID/ZKC/ZLA/ZLC/ZME/ZMP/ZNY
 /ZOA/ZOB/ZSE
FLIGHT STATUS: ALL_FLIGHTS
VALID: FCA ENTRY TIME FROM 141700 TO 150300
PROBABILITY OF EXTENSION: NONE
REMARKS: SEE DYNAMIC LIST FCAEWR FOR UPDATES
ASSOCIATED RESTRICTIONS:
MODIFICATIONS:

ROUTES:

ORIG	DEST	ROUTE
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MSP	EWR	>ODI KG78K KG72M EVOTE NELLS KEEHO J584 SLT< FQM3
ZAB ZDV ZLA ZLC ZOA ZSE	EWR	>GEP ODI KG78K KG72M EVOTE NELLS KEEHO J584 SLT< FQM3
ZLA ZOA ZSE ZAB ZDV ZLC ZMP ZKC	EWR	>DSM EVOTE NELLS KEEHO J584 SLT< FQM3
ZLC ZOA ZLA ZAB ZDV ZSE ZKC ZMP	EWR	>SPI VHP ROD DORET J584 SLT< FQM3
ZMP ZOA ZKC ZSE ZLA ZAB ZDV ZLC	EWR	>BUM VHP ROD DORET J584 SLT< FQM3
ZOA ZSE ZLA ZAB ZDV ZLC ZKC ZMP	EWR	>KK45G KI51M ROD DORET J584 SLT< FQM3
ZSE ZOA ZLA ZAB ZDV ZLC ZKC ZFW ZHU ZME	EWR	>PXV ROD DORET J584 SLT< FQM3

TMI ID: RRDCC017
141200-150300
16/05/14 12:00 DCCOPS.lxstn20

Fix List:

KMYF 2016-05-15T14:00:00.0Z Time Enroute: PT0S Ground Speed: TAS_KNOTS0.0
Altitude: NAS_FLIGHT_LEVEL0 Fuel Consumed: KILOGRAMS_FUEL_UNITS_TYPE0.0

SMO 2016-05-15T14:44:00.0Z Time Enroute: PT44M46S Ground Speed:
TAS_KNOTS130.40312 Altitude: NAS_FLIGHT_LEVEL0 Fuel Consumed:
KILOGRAMS_FUEL_UNITS_TYPE13.586211

KSBA 2016-05-15T15:18:00.0Z Time Enroute: PT33M23S Ground Speed:
TAS_KNOTS131.46631 Altitude: NAS_FLIGHT_LEVEL0 Fuel Consumed:
KILOGRAMS_FUEL_UNITS_TYPE0.085137