# ANJLL FOUR ARRIVAL (RNAV)

(ANJLL.ANJLL4) 19JUL18

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

(ANJLL.ANJLL4) 18200
ANJLL FOUR ARRIVAL (RNAV)
LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

AL-237 (FAA)

## ARRIVAL ROUTE DESCRIPTION

CGNEY TRANSITION (CGNEY.ANJLL4)
DNERO TRANSITION (DNERO.ANJLL4)
HAKMN TRANSITION (HAKMN.ANJLL4)
OTOOL TRANSITION (OTOOL.ANJLL4)
SALYY TRANSITION (SALYY.ANJLL4)
SHTNR TRANSITION (SHTNR.ANJLL4)

From ANJLL on track 240° to cross CAANN at or above 17000, then on track 240° to cross BOYEL at or above 14000, then on track 241° to cross CRCUS between 12000 and 14000 and at 270K. Expect ILS or RNAV (RNP) RWY 25L approach.

LOST COMMUNICATIONS: In the event of lost communication prior to runway assignment proceed on ILS or LOC RWY 25L.

SOCAL APP CON
124.05 353.775
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

N

OTOOL
FL190 202° (22)
BCALL
FL280 280K
FL240
FL190 205° (13)
LEMMN
FL240
17000 204° (15)
10 NM 052°
17000 232° (17)
GLESN
FL300 280K
FL240
240° (9)
ANJLL
FL240
FL190
AVATR
10 NM 060°
240° (12)
CAANN
17000
10 NM 061°
241° (7)
BOYEL
14000
CRCUS
14000 270K
12000
Ldg Rwy 25L

HAKMN
FL190 215° (34)
SHTNR
035° 10 NM
FL190 214° (30)
SMASH
FL190 214° (31)
10 NM 054°
FL190 234° (32)
SALYY
FL190 232° (11)
DNERO
FL190 230° (31)
FL190 260° (54)
CGNEY
FL190 234° (23)
SLLRS
FLOJO

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Los Angeles landing west traffic.
NOTE: Expect runway 25L unless otherwise assigned by ATC.
NOTE: Expect local area altimeter reaching FL230.
NOTE: Turbojet aircraft descend via mach number until intercepting 280K. Maintain 280K until slowed by the STAR.
NOTE: CGNEY, OTOOL and SALYY transitions ATC only, do not file.
NOTE: SHTNR transition restricted to KLAS departures only.

NOTE: Chart not to scale.

# BASET FIVE ARRIVAL

(BASET.BASET5) 07DEC17

LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

SOCAL APP CON
124.05 353.775
D-ATIS ARR
133.8

N

SANTA MONICA
110.8 SMO
Chan 45

8000

LOS ANGELES
113.6 LAX
Chan 83

REEDR
9000

DOWNE
10000

BASET

ARNES
14000
13000

BINDY

CIVET
17000
15000

HECTOR
112.7 HEC
Chan 74

PEACH SPRINGS
112.0 PGS
Chan 57

RESOR

DAWNA

EMMEY

DIKES

BUGGA

GRAMM

RUSTT

IPHIW

ARRVD

KONZL

TRTLE
17000

PARADISE
112.2 PDZ
Chan 59

WYVIL
17000

LAADY
FL190 280K

RONLD

HOMELAND
112.05 HDF

SEAL BEACH
115.7 SLI
Chan 104

JULIAN
114.0 JLI
Chan 87

TWENTYNINE PALMS
114.2 TNP
Chan 89

TANDY

112.5 FIM
R-148
Chan 72

NOTE: RADAR required.
NOTE: Turbojet aircraft only.
NOTE: DME required.
NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

(BASET.BASET5) 23334

BASET FIVE ARRIVAL

LOS ANGELES INTL (LAX)

LOS ANGELES, CALIFORNIA

AL-237 (FAA)

ARRIVAL ROUTE DESCRIPTION

HECTOR TRANSITION (HEC.BASET5): From over HEC VORTAC via HEC R-211 and PDZ R-030 to CIVET INT, then via LAX R-068 to BASET INT. Thence. . . .

JULIAN TRANSITION (JLI.BASET5): From over JLI VORTAC via JLI R-303 to WYVIL, then via PDZ R-105 to PDZ VORTAC, then via PDZ R-277 to ARNES, then via LAX R-068 to BASET. Thence. . . .

PEACH SPRINGS TRANSITION (PGS.BASET5): From over PGS VOR/DME via PGS R-229 and PDZ R-046 to RUSTT INT, then via LAX R-068 to BASET INT. Thence. . . .

TWENTYNINE PALMS TRANSITION (TNP.BASET5): From over TNP VORTAC via TNP R-245 and PDZ R-069 to PDZ VORTAC, then via PDZ R-277 to ARNES, then via LAX R-068 to BASET. Thence. . . .

. . . .from BASET on LAX VORTAC R-068 to cross DOWNE at or above 10000, then on LAX R-068 to cross REEDR at or above 9000.

LANDING RUNWAYS 6L/R: From REEDR on SMO VOR/DME R-097 to cross SMO at or above 8000, then on heading 251° or as assigned by ATC. Expect RADAR vectors to final approach course.

LANDING RUNWAYS 7L/R: From REEDR on heading 213° or as assigned by ATC. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

In the event of lost communications: If landing Rwys 6L/R proceed on the ILS or LOC RWY 6R. If landing Rwys 7L/R depart REEDR heading 213° to intercept the SLI R-251 to TANDY.

SW-3, 22 FEB 2024 to 21 MAR 2024

# BAYST ONE ARRIVAL (RNAV) Transition Routes

(BAYST.BAYST1) 24MAY18

LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

BURGL TRANSITION (BURGL.BAYST1)
CERNL TRANSITION (CERNL.BAYST1)
FRASR TRANSITION (FRASR.BAYST1)
HUULL TRANSITION (HUULL.BAYST1)
MUPTT TRANSITION (MUPTT.BAYST1)
REBRG TRANSITION (REBRG.BAYST1)
RYDRR TRANSITION (RYDRR.BAYST1)
SNAXX TRANSITION (SNAXX.BAYST1)

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: Expect Rwy 25L unless otherwise assigned by ATC.
NOTE: CERNL TRANSITION GPS required.
NOTE: BURGL, FRASR, HUULL, SNAXX, MUPTT, REBRG, RYDRR TRANSITIONS DME/DME/IRU or GPS required.
NOTE: Do not file-to be assigned by ATC.

SOCAL APP CON
124.5 235.975
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

N

REBRG
BURGL
STADD
DOUIT
CROWY
FL290
FL260
MUPTT
FL270 280K
FL230
MDOTS
FL240
FL200
GRIPR
FL230
FL190
BIKNG
FL200
16000
RUNNN
17000
14000
FRASR
IRNMN
16000
12000
SYMON
13000 250K
12000
SNAXX
SERCO
FL210
FL190
HUULL
FL200 280K
17000
GNZZO
14000
13000
RYDRR
11000 250K
KEVVI
10000
BAYST
9000 240K
GAASR
CERNL

NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

See following page for Arrival Routes.

(BAYST.BAYST1) 18144

# BAYST ONE ARRIVAL (RNAV) Transition Routes

AL-237 (FAA)

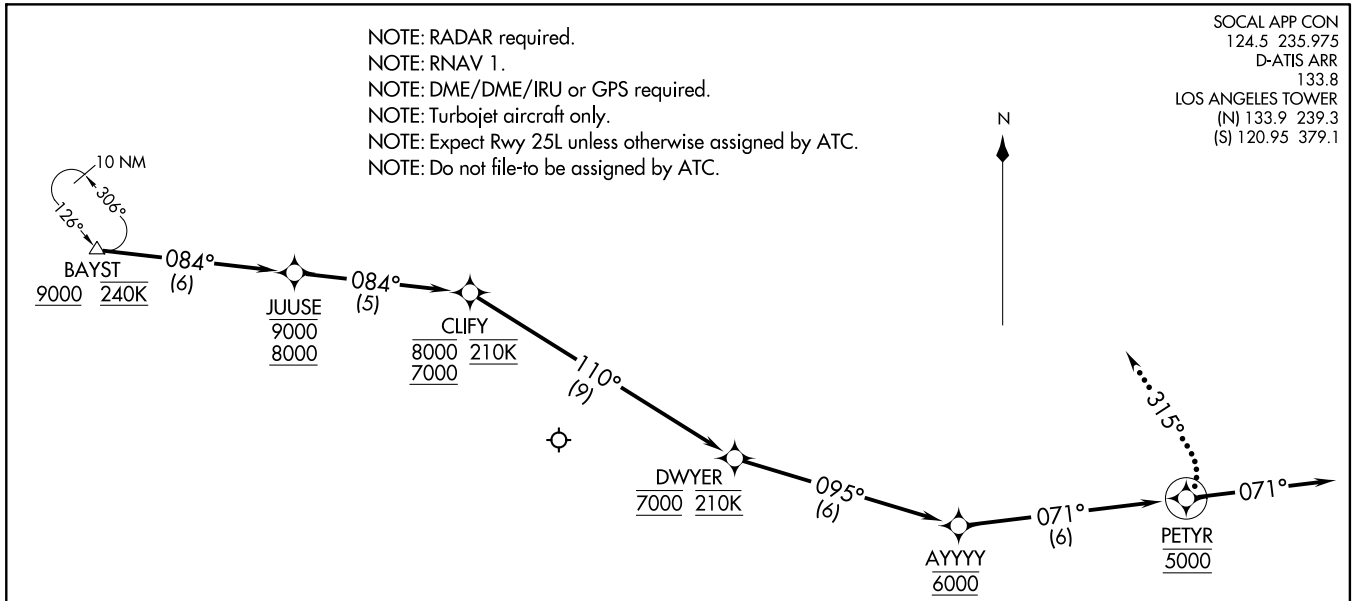
LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

# BAYST ONE ARRIVAL (RNAV) Arrival Route

(BAYST.BAYST1) 24MAY18

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)




## ARRIVAL ROUTE DESCRIPTION

From BAYST on track 084° to cross JUUSE between 8000 and 9000, then on track 084° to cross CLIFY between 7000 and 8000 and at 210K, then on track 110° to cross DWYER at 7000 and at 210K, then on track 095° to cross AYYYY at 6000, then on track 071° to cross PETYR at 5000, then on track 071° or as assigned by ATC. Expect RADAR vectors to ILS or RNAV (RNP) RWY 25L final approach course.

## LOST COMMUNICATIONS

After PETYR turn left heading 315° and intercept the Rwy 25L localizer, proceed on the ILS RWY 25L approach.

(BAYST.BAYST1) 18144

# BAYST ONE ARRIVAL (RNAV) Arrival Route

AL-237 (FAA)

LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

# BIGBR THREE ARRIVAL (RNAV) Transition Routes

(ANJLL.BIGBR3) 24MAY18

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

SOCAL APP CON
124.05 353.775
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: Los Angeles landing east traffic.
NOTE: Expect runway 7R unless otherwise assigned.
NOTE: Expect local area altimeter reaching FL230.
NOTE: CGNEY and OTOOL transitions ATC assigned only, do not file.
NOTE: SHTNR transition restricted to LAS departures only.

N

HAKMN
FL190
215°
(34)
SHTNR
035°
10 NM
FL190
214°
(30)
SMASH
FL190
214°
(31)
10 NM
054°
FL190
234°
(32)
FLOJO
FL190
234°
(23)
SLLRS
FL190
230°
(31)
DNERO
FL190
260°
(54)
CGNEY
OTOOL
FL190
202°
(22)
BCALL
FL280 280K
FL240
FL190
205°
(13)
LEMMN
17000
204°
(15)
17000
232°
(17)
GLESN
FL320
FL270
FL190
232°
(11)
SALYY
FL290
ANJLL
FL290 280K
FL240

See following page for Arrival Routes.

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

CGNEY TRANSITION (CGNEY.BIGBR3)
DNERO TRANSITION (DNERO.BIGBR3)
HAKMN TRANSITION (HAKMN.BIGBR3)
OTOOL TRANSITION (OTOOL.BIGBR3)
SHTNR TRANSITION (SHTNR.BIGBR3)

(ANJLL.BIGBR3) 18144

BIGBR THREE ARRIVAL (RNAV) Transition Routes

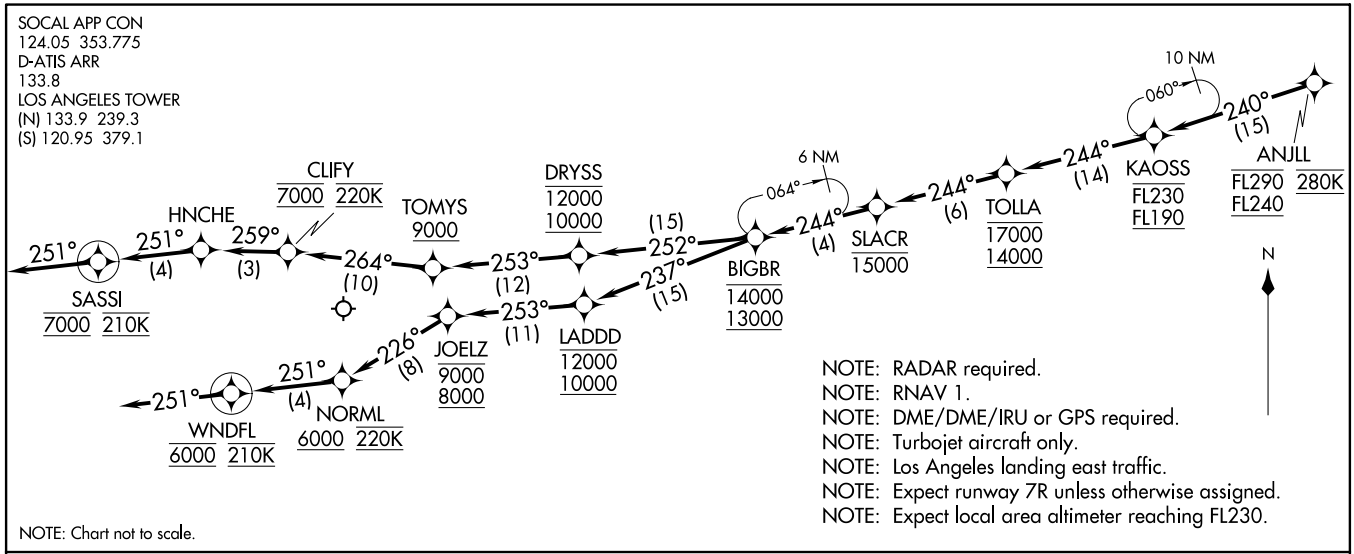
LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

AL-237 (FAA)

# BIGBR THREE ARRIVAL (RNAV) Arrival Routes

(ANJLL.BIGBR3) 24MAY18

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)




## ARRIVAL ROUTE DESCRIPTION

From ANJLL on track 240° to cross KAOSS between FL190 and FL230, then on track 244° to cross TOLLA between 14000 and 17000, then on track 244° to cross SLACR at or below 15000, then on track 244° to cross BIGBR between 13000 and 14000.

LANDING RUNWAYS 6L/R: From BIGBR on track 252° to cross DRYSS between 10000 and 12000, then on track 253° to cross TOMYS at or above 9000, then on track 264° to cross CLIFY at 7000 and at 220K, then on track 259° to HNCHE, then on track 251° to cross SASSI at 7000 and at 210K, then on track 251°. Expect RADAR vectors to ILS or RNAV (RNP) RWY 6L final approach course.

LANDING RUNWAYS 7L/R: From BIGBR on track 237° to cross LADDD between 10000 and 12000, then on track 253° to cross JOELZ between 8000 and 9000, then on track 226° to cross NORML at or above 6000 and at 220K, then on track 251° to cross WNDFL at 6000 and at 210K, then on track 251°. Expect RADAR vectors to ILS or RNAV (RNP) RWY 7R final approach course.

LOST COMMUNICATIONS: In the event of lost communication proceed on the RNAV (RNP) RWY 7R or ILS or LOC RWY 7R approach.

(ANJLL.BIGBR3) 18144

BIGBR THREE ARRIVAL (RNAV) Arrival Routes

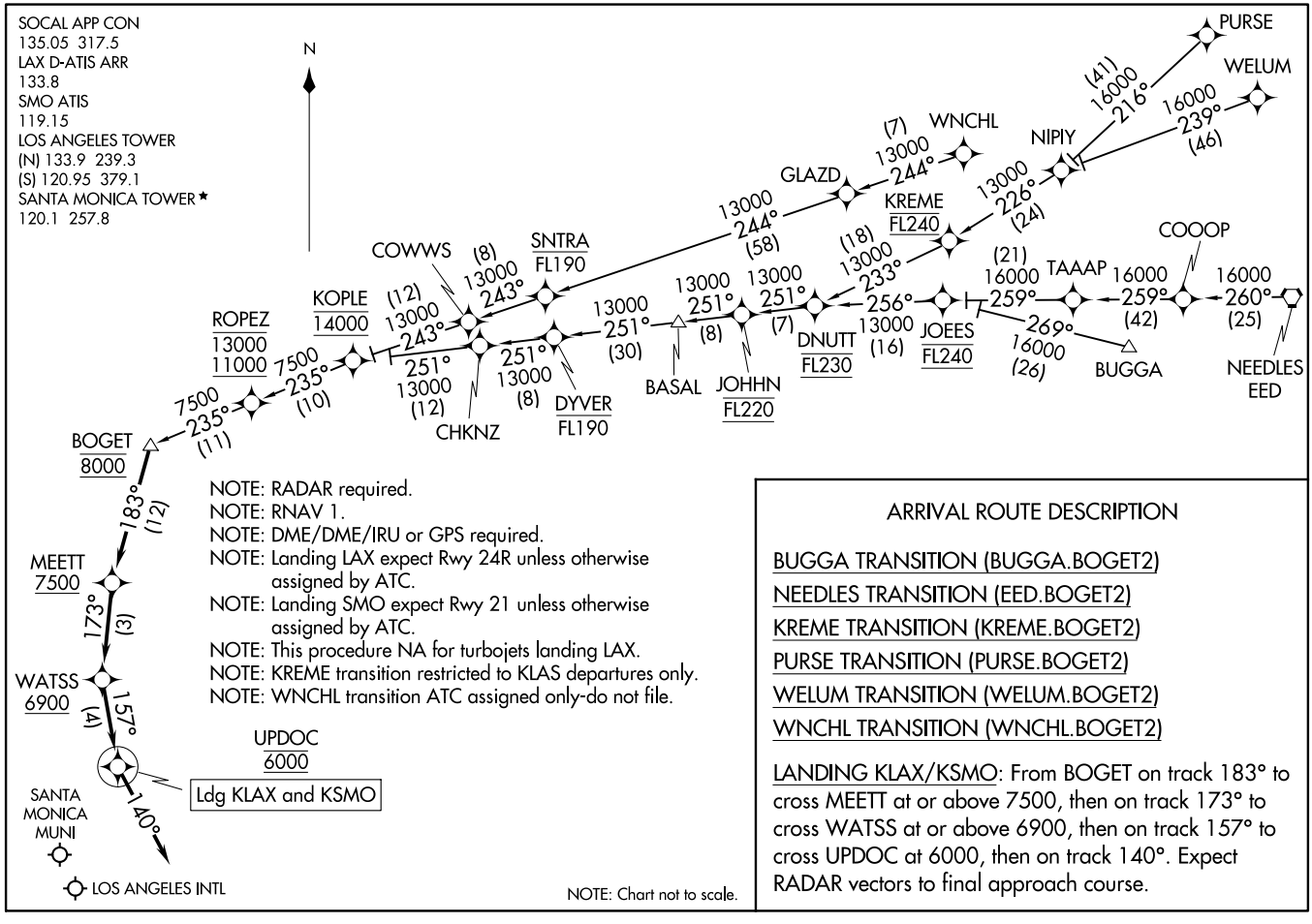
AL-237 (FAA)

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

# BOGET TWO ARRIVAL (RNAV)

(BOGET.BOGET2) 19JUL18

LOS ANGELES, CALIFORNIA




NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Landing LAX expect Rwy 24R unless otherwise assigned by ATC.
NOTE: Landing SMO expect Rwy 21 unless otherwise assigned by ATC.
NOTE: This procedure NA for turbojets landing LAX.
NOTE: KREME transition restricted to KLAS departures only.
NOTE: WNCHL transition ATC assigned only-do not file.

## ARRIVAL ROUTE DESCRIPTION

BUGGA TRANSITION (BUGGA.BOGET2)
NEEDLES TRANSITION (EED.BOGET2)
KREME TRANSITION (KREME.BOGET2)
PURSE TRANSITION (PURSE.BOGET2)
WELUM TRANSITION (WELUM.BOGET2)
WNCHL TRANSITION (WNCHL.BOGET2)

LANDING KLAX/KSMO: From BOGET on track 183° to cross MEETT at or above 7500, then on track 173° to cross WATSS at or above 6900, then on track 157° to cross UPDOC at 6000, then on track 140°. Expect RADAR vectors to final approach course.

(BOGET.BOGET2) 20198

BOGET TWO ARRIVAL (RNAV)

LOS ANGELES, CALIFORNIA

AL-237 (FAA)

# BRUEN TWO ARRIVAL (RNAV) Transition Routes

(HLYWD.BRUEN2) 120CT17

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

BRUEN TWO ARRIVAL (RNAV) Transition Routes

(HLYWD.BRUEN2) 17285

AL-237 (FAA)

LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

SOCAL APP CON
124.05 353.775
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

N

FNNDA

GABBL

CHPLN

NWMAN

MDLER

MNROE

HLYWD

MCQWN

ESTWD

FL190 221° (58)

FL190 244° (44)

FL190 243° (15)

FL190 244° (24)

FL190 269° (34)

FL190 270° (46)

FL190 251° (15)

FL190 251° (16)

10 NM

041°

See following page for arrival routes.

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: Los Angeles landing east traffic.
NOTE: Expect runway 7R unless otherwise assigned.
NOTE: Expect local area altimeter reaching FL230.
NOTE: MDLER transition ATC only, do not file.

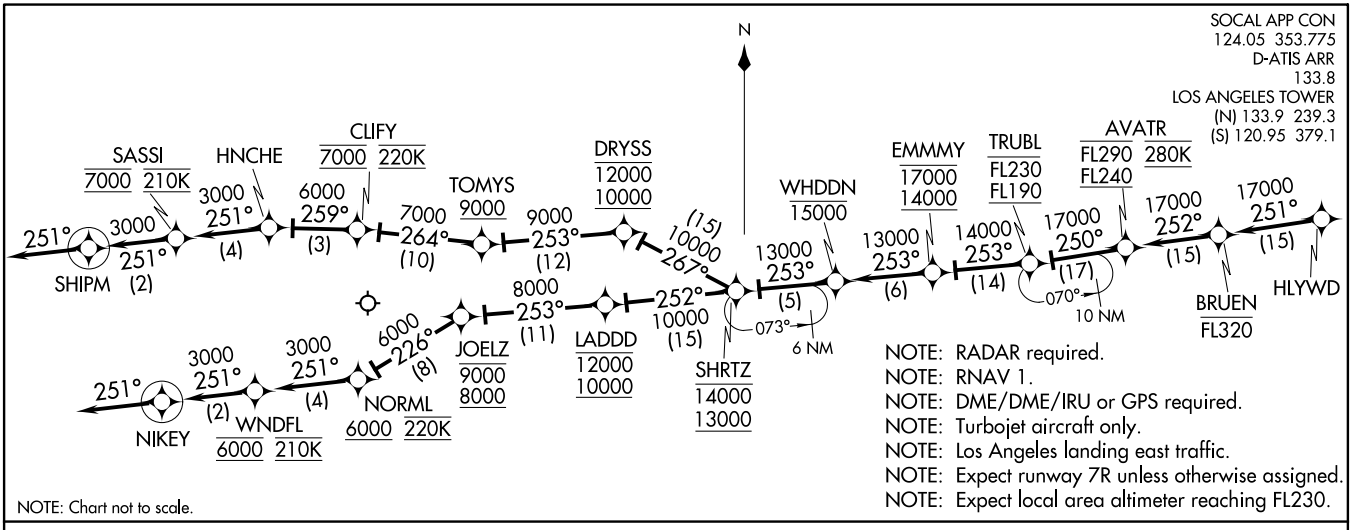
NOTE: Chart not to scale.

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ESTWD TRANSITION (ESTWD.BRUEN2)
FNNDA TRANSITION (FNNDA.BRUEN2)
GABBL TRANSITION (GABBL.BRUEN2)
MDLER TRANSITION (MDLER.BRUEN2)

# BRUEN TWO ARRIVAL (RNAV) Arrival Routes

(HLYWD.BRUEN2) 120CT17




## ARRIVAL ROUTE DESCRIPTION

From HLYWD on track 251° to cross BRUEN at or below FL320, then on track 252° to cross AVATR between FL240 and FL290 and at 280K, then on track 250° to cross TRUBL between FL190 and FL230, then on track 253° to cross EMMMY between 14000 and 17000, then on track 253° to cross WHDDN at or below 15000, then on track 253° to cross SHRTZ between 13000 and 14000.

LANDING RUNWAYS 6L/R: From SHRTZ on track 267° to cross DRYSS between 10000 and 12000, then on track 253° to cross TOMYS at or above 9000, then on track 264° to cross CLIFY at 7000 and at 220K, then on track 259° to HNCHE, then on track 251° to cross SASSI at 7000 and at 210K, then on track 251° to SHIPM, then on track 251°. Expect RADAR vectors to ILS or RNAV (RNP) RWY 6L final approach course.

LANDING RUNWAYS 7L/R: From SHRTZ on track 252° to cross LADDD between 10000 and 12000, then on track 253° to cross JOELZ between 8000 and 9000, then on track 226° to cross NORML at or above 6000 and at 220K, then on track 251° to cross WNDFL at 6000 and at 210K, then on track 251° to NIKEY, then on track 251°. Expect RADAR vectors to ILS or RNAV (RNP) RWY 7R final approach course.

LOST COMMUNICATIONS: In the event of lost communication proceed on the RNAV (RNP) RWY 7R or ILS or LOC RWY 7R approach.

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

(HLYWD.BRUEN2) 17285
BRUEN TWO ARRIVAL (RNAV) Arrival Routes

AL-237 (FAA)

LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

# DIRBY ONE ARRIVAL (RNAV)

(DIRBY.DIRBY1) 22JUN17

LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

(DIRBY.DIRBY1) 17173

DIRBY ONE ARRIVAL (RNAV)

LOS ANGELES INTL (LAX)

LOS ANGELES, CALIFORNIA

AL-237 (FAA)

D-ATIS ARR 133.8
SOCAL APP CON 127.4 387.025
LOS ANGELES TOWER 133.9 239.3 (N) 120.95 379.1 (S)

## ARRIVAL ROUTE DESCRIPTION

RDHOT TRANSITION (RDHOT.DIRBY1)

TILLT TRANSITION (TILLT.DIRBY1)

From DIRBY on track 082° to cross PHUNN at or below 14000, then on track 034° to cross SHHOW at or below 12000, then on track 346° to cross ZAPPP at or above 9000, then on track 346° to cross BUFIE at or below 8000, then on track 332° to cross SLI VORTAC at 7000 and at 210K, then on track 326° to cross TRNDO at 5000 and at 210K. Expect RADAR vectors to ILS or RNAV (RNP) Z RWY 25L final approach course.

LOST COMMUNICATIONS

In the event of lost communications: RNP arrivals proceed on the RNAV (RNP) Z RWY 25L approach. All other aircraft proceed on the ILS or LOC RWY 25L.

TILLT

RDHOT

17000 126° (33)

17000 164° (54)

ZIPRR

17000 134° (25)

WURLL

17000 134° (44)

TCUPS FL260

17000 109° (21)

RUKKI FL210

17000 109° (38)

BAUBB FL210 FL190 280K

16000 118° (21)

DIRBY FL190 16000 280K

082° (18)

PHUNN 14000

034° (7)

SHHOW 12000

346° (11)

ZAPPP 9000

346° (4)

BUFIE 8000

332° (8)

SEAL BEACH SLI 7000 210K

326° (7)

TRNDO 5000 210K

N

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: ATC assigned only, do not file.
NOTE: Expect runway 25L unless otherwise assigned by ATC.
NOTE: Non RNP AR aircraft expect RADAR vector to final approach course after SLI VORTAC.

NOTE: Chart not to scale.

SOCAL APP CON
127.4 263.025
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

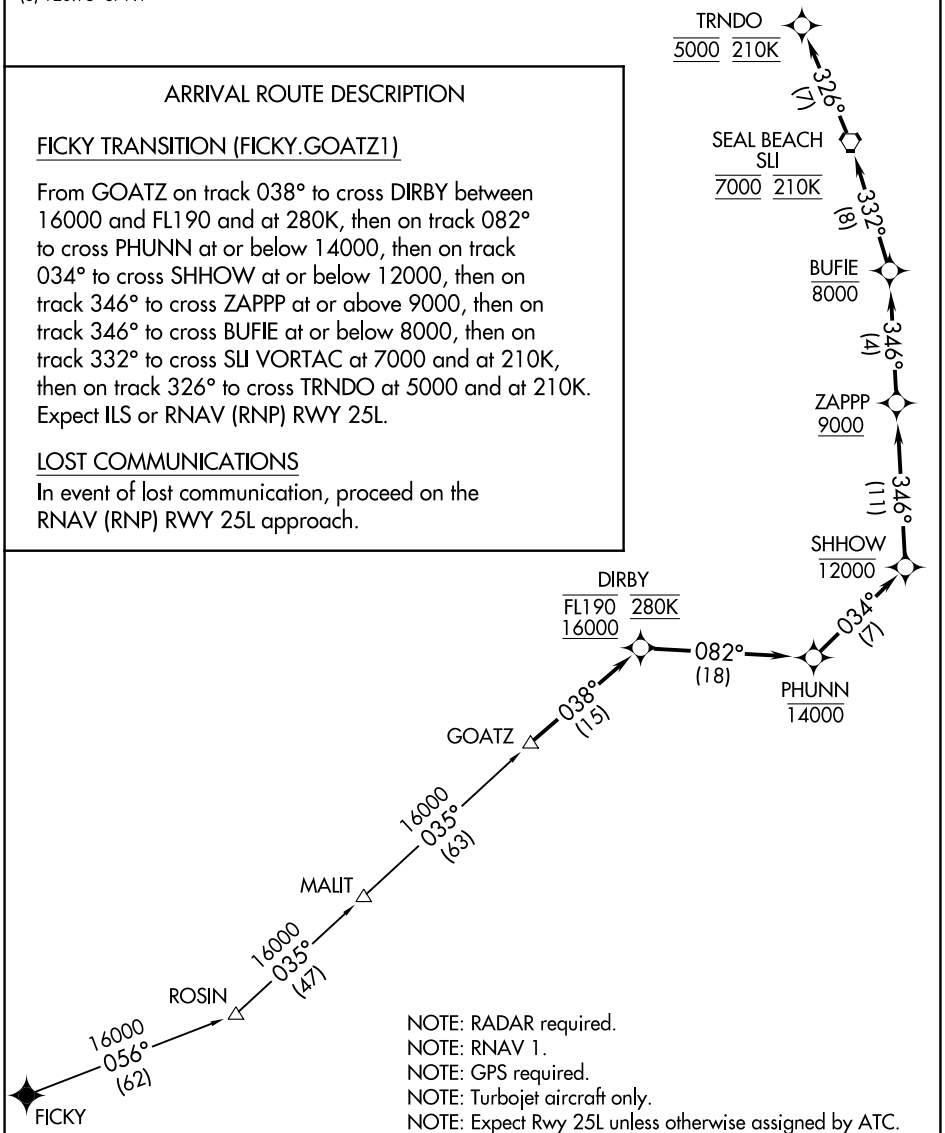
## ARRIVAL ROUTE DESCRIPTION

### FICKY TRANSITION (FICKY.GOATZ1)

From GOATZ on track 038° to cross DIRBY between 16000 and FL190 and at 280K, then on track 082° to cross PHUNN at or below 14000, then on track 034° to cross SHHOW at or below 12000, then on track 346° to cross ZAPPP at or above 9000, then on track 346° to cross BUFIE at or below 8000, then on track 332° to cross SLI VORTAC at 7000 and at 210K, then on track 326° to cross TRNDO at 5000 and at 210K. Expect ILS or RNAV (RNP) RWY 25L.

### LOST COMMUNICATIONS

In event of lost communication, proceed on the RNAV (RNP) RWY 25L approach.




NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: GPS required.
NOTE: Turbojet aircraft only.
NOTE: Expect Rwy 25L unless otherwise assigned by ATC.
NOTE: Non RNP-AR aircraft expect RADAR vectors to final approach course upon reaching SLI VORTAC.

NOTE: Chart not to scale.

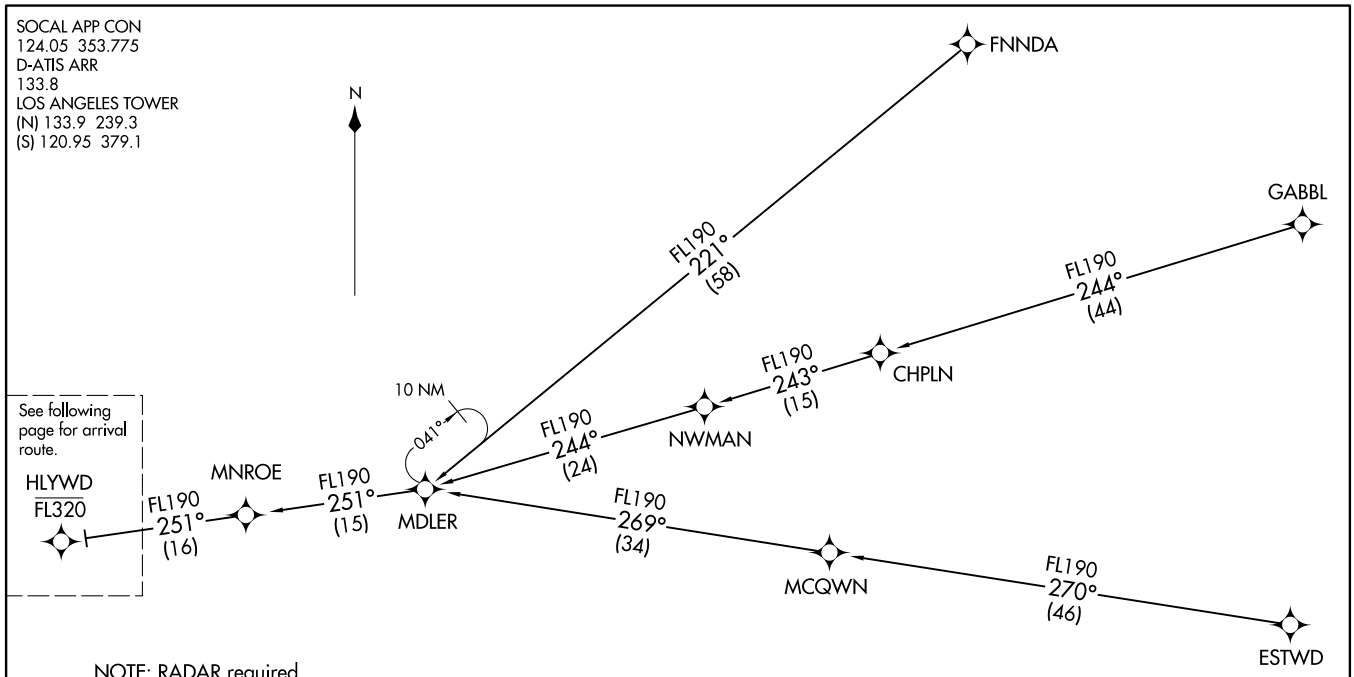


SW-3, 22 FEB 2024 to 21 MAR 2024
SW-3, 22 FEB 2024 to 21 MAR 2024

# HLYWD ONE ARRIVAL (RNAV) Transition Routes

(HLYWD.HLYWD1) 02MAR17

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)




NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: Los Angeles landing west traffic.
NOTE: Expect runway 25L unless otherwise assigned by ATC.
NOTE: Expect local area altimeter reaching FL230.
NOTE: MDLER transition ATC only, do not file.

NOTE: Chart not to scale.

(CONTINTUED ON FOLLOWING PAGE)

ESTWD TRANSITION (ESTWD.HLYWD1)
FNNDA TRANSITION (FNNDA.HLYWD1)
GABBL TRANSITION (GABBL.HLYWD1)
MDLER TRANSITION (MDLER.HLYWD1)

HLYWD ONE ARRIVAL (RNAV) Transition Routes

(HLYWD.HLYWD1) 17117

AL-237 (FAA)

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

# HLYWD ONE ARRIVAL (RNAV) Arrival Routes

(HLYWD.HLYWD1) 02MAR17

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

SOCAL APP CON
124.05 353.775
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1




NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: Los Angeles landing west traffic.
NOTE: Expect runway 25L unless otherwise assigned by ATC.
NOTE: Expect local area altimeter reaching FL230.

NOTE: Chart not to scale.

## ARRIVAL ROUTE DESCRIPTION

From HLYWD on track 251° to cross BRUEN between FL240 and FL300 and at 280K, then on track 252° to cross AVATR between FL190 and FL240, then on track 249° to cross DAAAY at or above 17000, then on track 250° to cross WADUP at or above 15000, then on track 250° to cross NEILE at or above 14000, then on track 250° to cross SEAVU between 12000 and 14000 and at 270K. Expect ILS or RNAV (RNP) RWY 25L approach.

LOST COMMUNICATIONS: In the event of lost communication prior to runway assignment proceed on ILS or LOC RWY 25L.

(HLYWD.HLYWD1) 17117
HLYWD ONE ARRIVAL (RNAV) Arrival Routes
LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

AL-237 (FAA)

# HUULL TWO ARRIVAL (RNAV)

(HUULL.HUULL2) 24MAY18

LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

(HUULL.HUULL2) 18144

AL-237 (FAA)

HUULL TWO ARRIVAL (RNAV)

LOS ANGELES INTL (LAX)

LOS ANGELES, CALIFORNIA

SOCAL APP CON
124.5 235.975
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

## ARRIVAL ROUTE DESCRIPTION

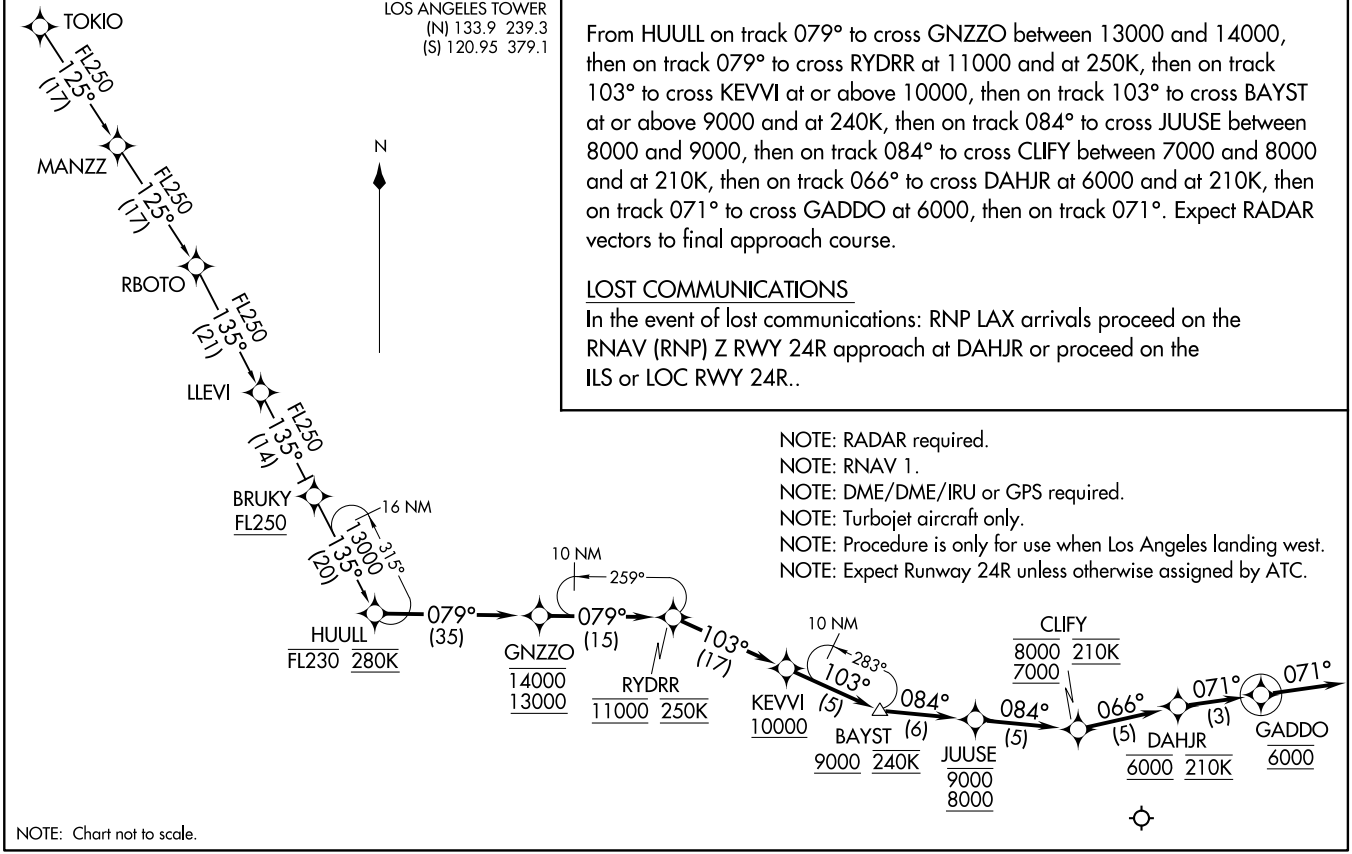
### TOKIO TRANSITION (TOKIO.HUULL2)

From HUULL on track 079° to cross GNZZO between 13000 and 14000, then on track 079° to cross RYDRR at 11000 and at 250K, then on track 103° to cross KEVVI at or above 10000, then on track 103° to cross BAYST at or above 9000 and at 240K, then on track 084° to cross JUUSE between 8000 and 9000, then on track 084° to cross CLIFY between 7000 and 8000 and at 210K, then on track 066° to cross DAHJR at 6000 and at 210K, then on track 071° to cross GADDO at 6000, then on track 071°. Expect RADAR vectors to final approach course.

### LOST COMMUNICATIONS

In the event of lost communications: RNP LAX arrivals proceed on the RNAV (RNP) Z RWY 24R approach at DAHJR or proceed on the ILS or LOC RWY 24R..

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: Procedure is only for use when Los Angeles landing west.
NOTE: Expect Runway 24R unless otherwise assigned by ATC.



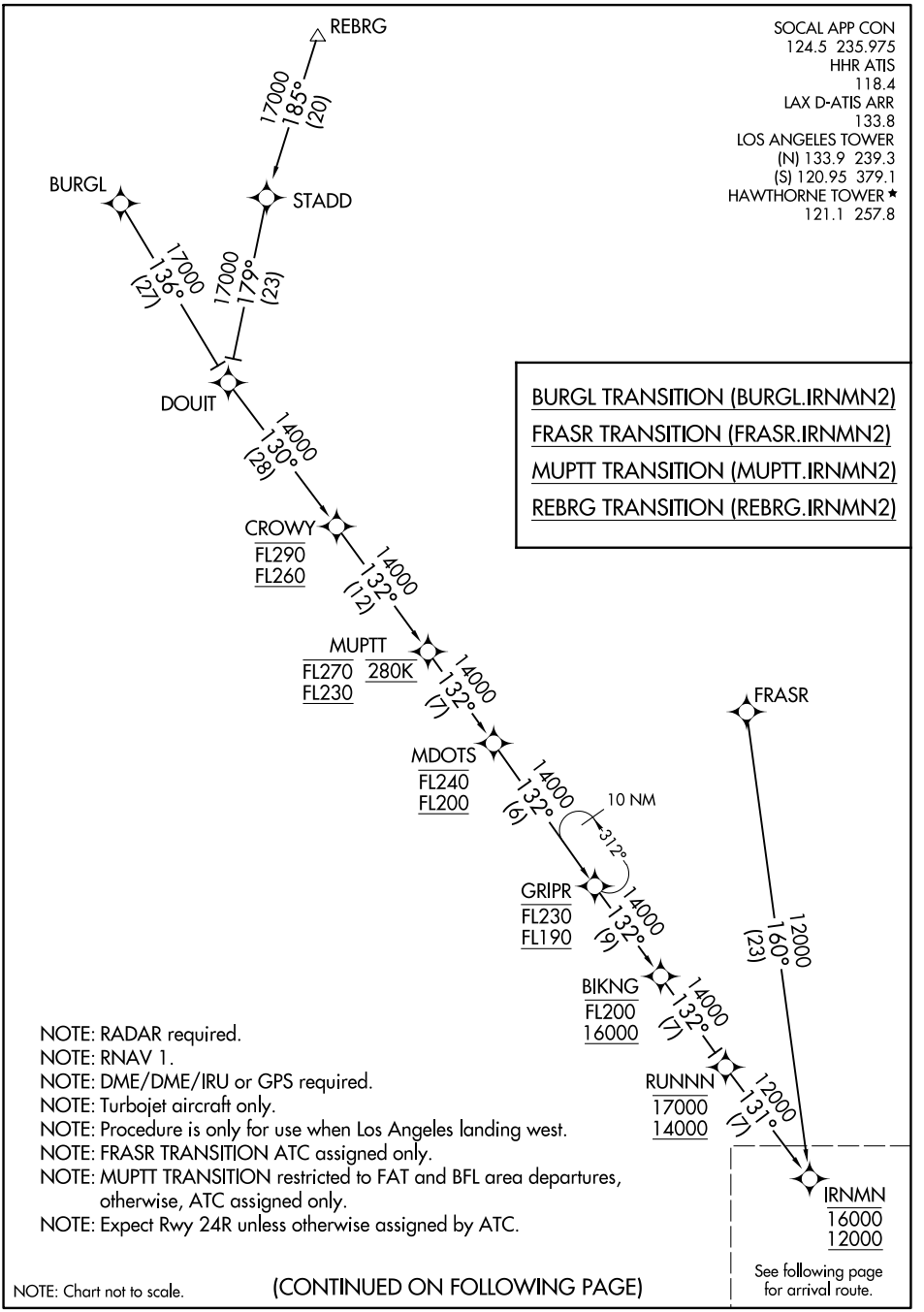

NOTE: Chart not to scale.

# IRNMN TWO ARRIVAL (RNAV) Transition Routes

LOS ANGELES, CALIFORNIA



SW-3, 22 FEB 2024 to 21 MAR 2024



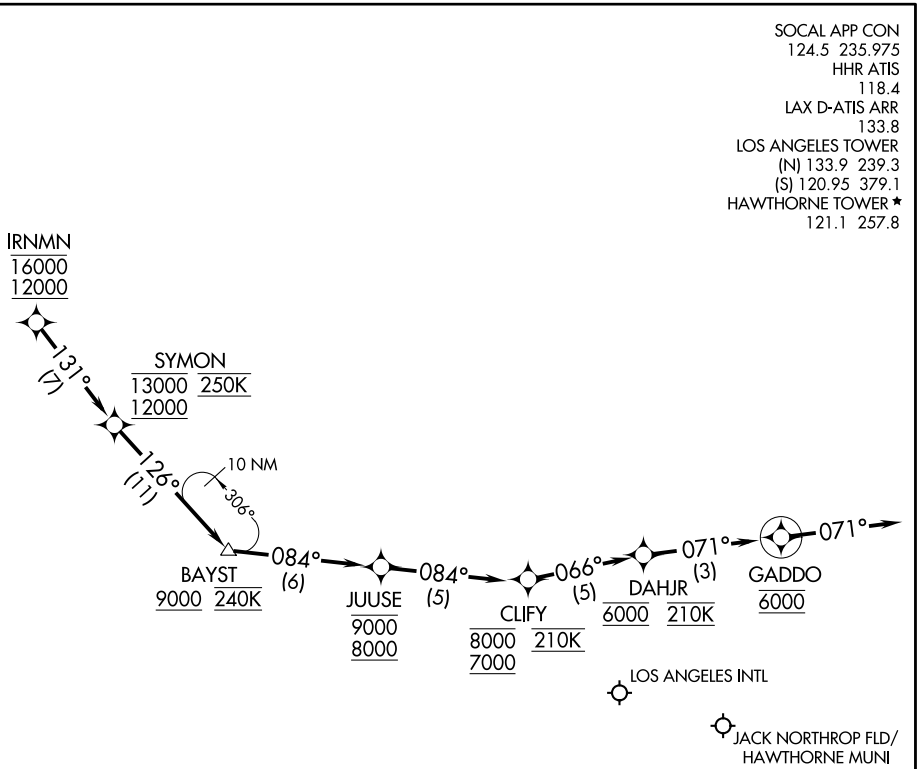

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: Procedure is only for use when Los Angeles landing west.
NOTE: FRASR TRANSITION ATC assigned only.
NOTE: MUPTT TRANSITION restricted to FAT and BFL area departures, otherwise, ATC assigned only.
NOTE: Expect Rwy 24R unless otherwise assigned by ATC.

NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

IRNMN TWO ARRIVAL (RNAV) Transition Routes

LOS ANGELES, CALIFORNIA




NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: Procedure is only for use when Los Angeles landing west.
NOTE: Expect Rwy 24R unless otherwise assigned by ATC.

NOTE: Chart not to scale.

## ARRIVAL ROUTE DESCRIPTION

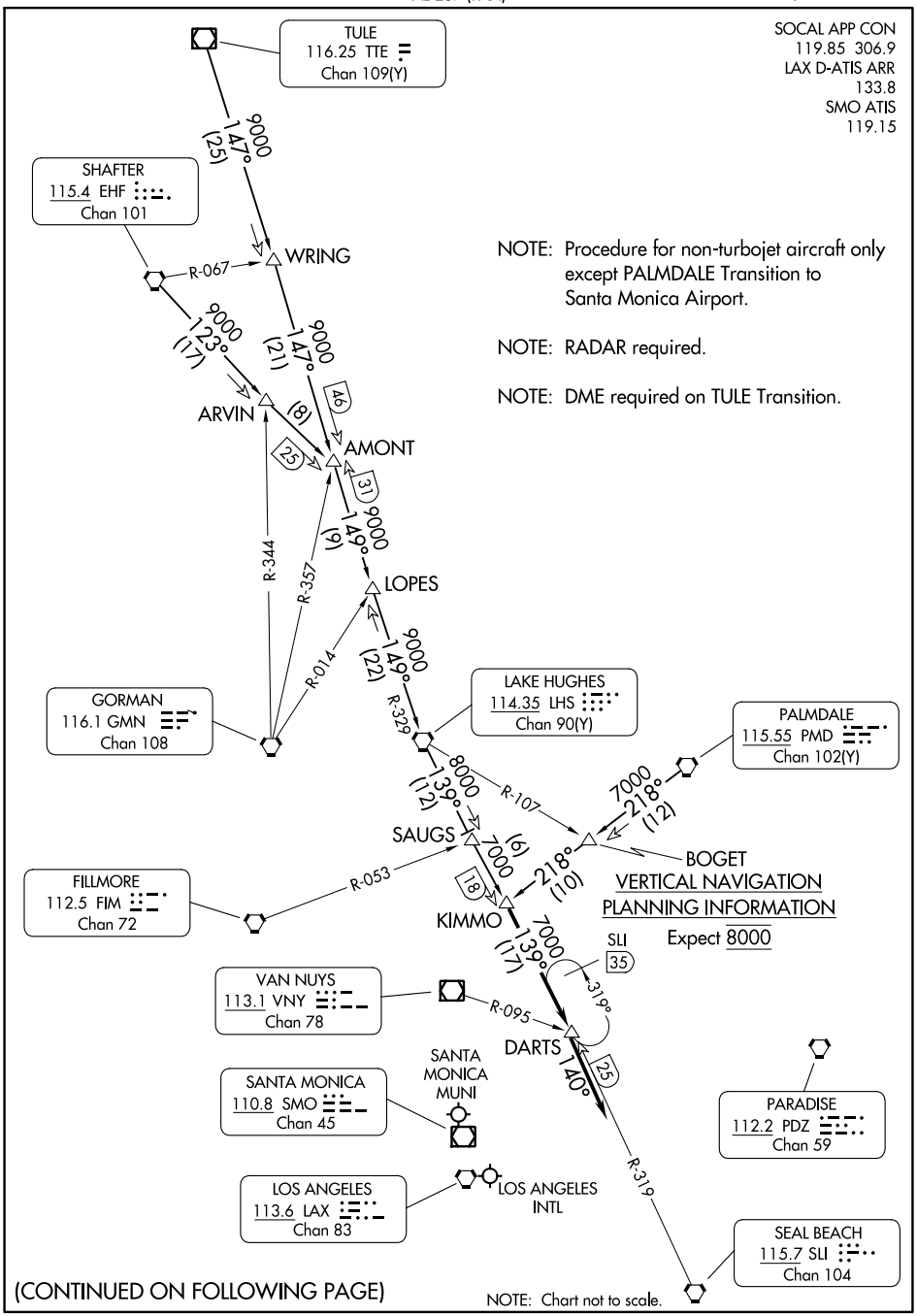
LANDING KLAX/KHHR: From IRNMN on track 131° to cross SYMON between 12000 and 13000 and at 250K, then on track 126° to cross BAYST at or above 9000 and at 240K, then on track 084° to cross JUUSE between 8000 and 9000, then on track 084° to cross CLIFY between 7000 and 8000 and at 210K, then on track 066° to cross DAHJR at 6000 and at 210K, then on track 071° to cross GADDO at 6000, then on track 071°. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

In the event of lost communications proceed on the RNAV (RNP) Z RWY 24R approach or the ILS or LOC RWY 24R.



SW-3, 22 FEB 2024 to 21 MAR 2024
SW-3, 22 FEB 2024 to 21 MAR 2024






SW-3, 22 FEB 2024 to 21 MAR 2024
SW-3, 22 FEB 2024 to 21 MAR 2024

ARRIVAL ROUTE DESCRIPTION

LAKE HUGHES TRANSITION (LHS.KIMMO3): From over LHS VORTAC on LHS R-139 to KIMMO INT. Thence. . . .

PALMDALE TRANSITION (PMD.KIMMO3): From over PMD VORTAC on PMD R-218 to KIMMO INT. Thence. . . .

SHAFTER TRANSITION (EHF.KIMMO3): From over EHF VORTAC on EHF R-123 and LHS R-329 to LHS VORTAC, then on LHS R-139 to KIMMO INT. Thence. . . .

TULE TRANSITION (TTE.KIMMO3): From over TTE VOR/DME on TTE R-147 and LHS R-329 to LHS VORTAC, then on LHS R-139 to KIMMO INT. Thence. . . .

. . . .From over KIMMO INT on LHS R-139 and SLI R-319 to DARTS INT/SLI 25 DME.

LANDING LOS ANGELES INTL: Depart DARTS INT heading 140°, expect RADAR vectors to final approach course.

LANDING SANTA MONICA MUNI: Depart DARTS INT heading 140°, expect RADAR vectors to final approach course.


SW-3, 22 FEB 2024 to 21 MAR 2024

# LEENA EIGHT ARRIVAL

(SXC.LEENA8) 10AUG23

LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)




TURBOJET VERTICAL NAVIGATION PLANNING INFORMATION

11000 at BENET

12000 at GOATZ

7000 at MADOW

250K at SXC or as assigned by ATC.

NOTE: RADAR and DME required.

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

MCKEY TRANSITION (MCKEY.LEENA8): From over MCKEY on BSR R-131 to DAISY then on SXC R-287 to SXC VORTAC, thence. . . .

ROSIN TRANSITION (ROSIN.LEENA8): From over ROSIN on SXC R-213 to SXC VORTAC, thence. . . .

. . . .from over SXC VORTAC on SXC R-084 to (CFBZK), then on SLI R-148 to SLI VORTAC, expect RADAR vectors to ILS approach for Rwy 25L.

(SXC.LEENA8) 23334

LEENA EIGHT ARRIVAL

AL-237 (FAA)

LOS ANGELES INTL (LAX)

LOS ANGELES, CALIFORNIA

# MDNYT TWO ARRIVAL (RNAV) Transition Routes

(MDNYT.MDNYT2) 12OCT17

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

AMMOR TRANSITION (AMMOR.MDNYT2)
CGNEY TRANSITION (CGNEY.MDNYT2)
DNERO TRANSITION (DNERO.MDNYT2)
ESTWD TRANSITION (ESTWD.MDNYT2)
FNNDA TRANSITION (FNNDA.MDNYT2)
GABBL TRANSITION (GABBL.MDNYT2)
HAKMN TRANSITION (HAKMN.MDNYT2)
MDLER TRANSITION (MDLER.MDNYT2)
OTOOL TRANSITION (OTOOL.MDNYT2)
SHTNR TRANSITION (SHTNR.MDNYT2)

SOCAL APP CON
124.05 353.775
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

HAKMN
OTOOL
SHTNR
DNERO
SLLRS
CGNEY
BCALL
FL280 280K
FL240
ANJLL
FL290 280K
FL240
LEMMN
SALYY
FL290
FNNDA
GABBL
CHPLN
NWMAN
TOLLA
17000
14000
KAOSS
FL230
FL190
GLESN
FL320
FL270
BIGBR
14000
13000
SLACR
15000
MDLER
MNROE
HLYWD
WHDDN
15000
BRUEN
FL320
EMMMY
17000
14000
TRUBL
FL230
FL190
AVATR
FL290 280K
FL240
MCQWN
ESTWD
MDNYT
13000
10000
SHRTZ
14000
13000
SNDDR
15000
LAAMP
17000 280K
15000
LAHVA
17000
SOLAY
FL190
SNSTT
FL260 280K
FL240
RNCHO
FL260
AMMOR

10 NM
035°
054°
041°
109°

FL190 215° (34)
FL190 230° (31)
FL190 260° (54)
FL190 215° (61)
FL190 234° (55)
FL190 202° (22)
FL190 205° (13)
17000 204° (15)
17000 232° (17)
FL190 232° (11)
FL190 221° (58)
FL190 243° (15)
FL190 244° (44)
FL190 244° (24)
FL190 251° (15)
FL190 251° (16)
17000 251° (15)
17000 252° (15)
13000 250° (17)
13000 253° (14)
13000 253° (6)
13000 253°
13000 270° (20)
13000 287° (12)
15000 287° (12)
16000 316° (13)
16000 328° (20)
16000 298° (14)
16000 289° (29)
FL190 269° (34)
FL190 270° (46)
14000 244° (14)
13000 244° (13)
13000 244° (4)
10000 236° (8)
10000 264° (8)
17000 240° (15)
14000 244° (6)
13000 244° (5)

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: This arrival for use only when noise abatement procedures are in effect.
NOTE: Expect runway 6R unless otherwise assigned.
NOTE: Expect local area altimeter reaching FL230.
NOTE: CGNEY, MDLER, and OTOOL transitions ATC assigned only, do not file.
NOTE: SHTNR transition restricted to LAS departures only.

See following page for arrival route.

N

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

(MDNYT.MDNYT2) 17285

AL-237 (FAA)

MDNYT TWO ARRIVAL (RNAV) Transition Routes

LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

# MDNYT TWO ARRIVAL (RNAV) Arrival Routes

(MDNYT.MDNYT2) 12OCT17

(MDNYT.MDNYT2) 17285

MDNYT TWO ARRIVAL (RNAV) Arrival Routes

AL-237 (FAA)

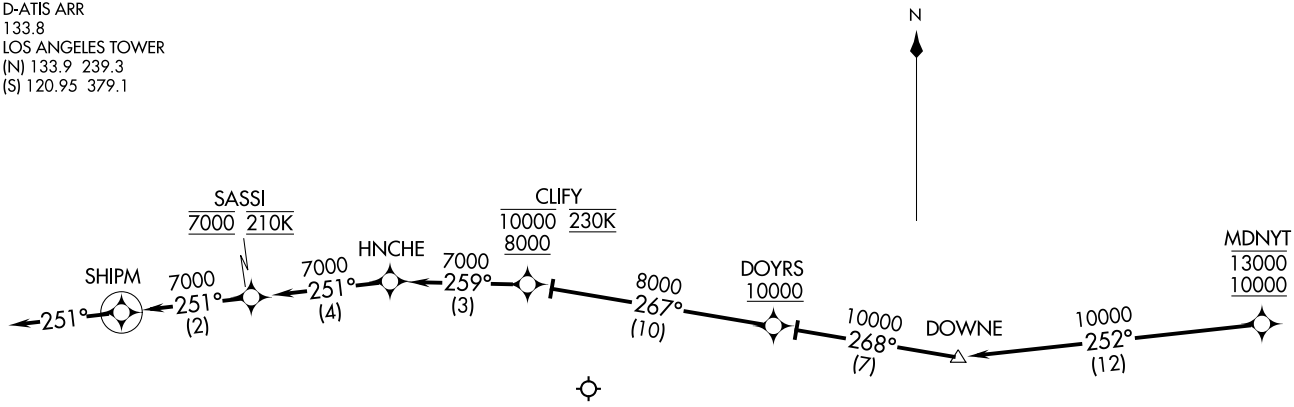
LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

LOS ANGELES INTL (LAX)

LOS ANGELES, CALIFORNIA

SOCAL APP CON
124.05 353.775
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1



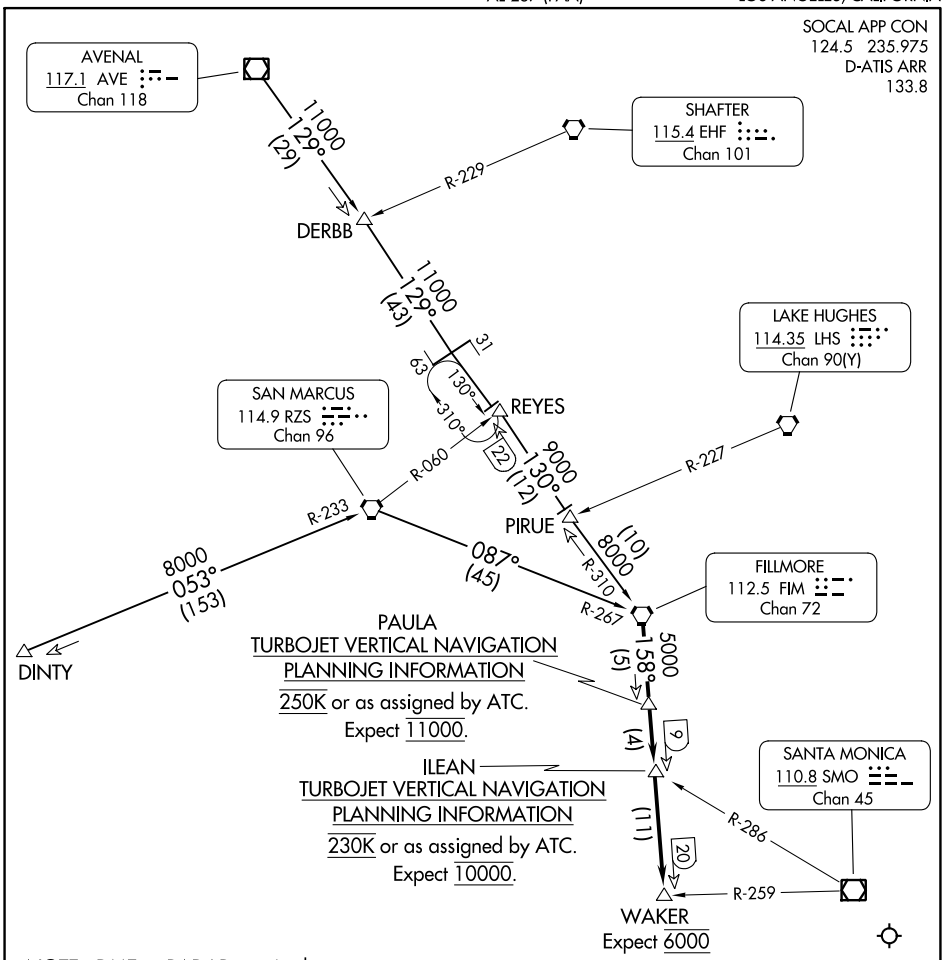

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: This arrival for use only when noise abatement procedures are in effect.
NOTE: Expect runway 6R unless otherwise assigned.
NOTE: Expect local area altimeter reaching FL230.

NOTE: Chart not to scale.

## ARRIVAL ROUTE DESCRIPTION

LANDING RUNWAYS 6L/R: From MDNYT on track 252° to DOWNE, then on track 268° to cross DOYRS at or above 10000, then on track 267° to cross CLIFY between 8000 and 10000 and at 230K, then on track 259° to HNCHE, then on track 251° to cross SASSI at 7000 and at 210K, then on track 251° to SHIPM, then on track 251°. Expect RADAR vectors to ILS or RNAV (RNP) RWY 6R final approach course.

LOST COMMUNICATIONS: In the event of lost communication proceed on the RNAV (RNP) RWY 6R or ILS or LOC RWY 6R approach.




## ARRIVAL ROUTE DESCRIPTION

AVENAL TRANSITION (AVE.MOOR4): From over AVE VOR/DME on AVE R-129 and FIM R-310 to FIM VORTAC. Thence. . . .

DERBB TRANSITION (DERBB.MOOR4): From over DERBB INT on AVE R-129 and FIM R-310 to FIM VORTAC. Thence. . . .

DINTY TRANSITION (DINTY.MOOR4): From over DINTY INT on RZS R-233 to RZS VORTAC. Then on RZS R-087 and FIM R-267 to FIM VORTAC. Thence. . . .

. . . .From over FIM VORTAC via FIM R-158 to WAKER INT. For Runways 6L/R or 7L/R: From WAKER INT expect vector to final approach course for Los Angeles Intl Airport.



SW-3, 22 FEB 2024 to 21 MAR 2024
SW-3, 22 FEB 2024 to 21 MAR 2024

# OCEAN THREE ARRIVAL

(JLI.OCEAN3) 02MAR17

LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

SOCAL APP CON
128.1 281.4
D-ATIS ARR
133.8

## ARRIVAL ROUTE DESCRIPTION

From over JLI VORTAC on JLI R-263 and OCN R-083 to VISTA, then on OCN R-083 to CYNDE DME, then on OCN R-083 to OCN VORTAC, then on OCN R-272 and VTU R-114 to SHILY INT, then on SLI R-251 to DOYLE INT, then on VTU R-129 to EXERT INT, then on LAX R-246 to MERMA INT. Expect RADAR vectors to final approach course for Runways 6 or 7.

FILLMORE
112.5 FIM
Chan 72

SANTA MONICA
110.8 SMO
Chan 45

VENTURA
116.55 VTU
Chan 112(Y)

LOS ANGELES
113.6 LAX
Chan 83

SEAL BEACH
115.7 SLI
Chan 104

SANTA CATALINA
114.15 SXC
Chan 88(Y)

OCEANSIDE
115.3 OCN
Chan 100

MISSION BAY
117.8 MZB
Chan 125

JULIAN
114.0 JLI
Chan 87

R-129
R-114
R-148
R-233
R-246
R-205
R-251
R-157
R-310
R-083
R-344
288°
108°
R-108

17
14
21
34
34
9

EXERT
2000
066°
(7)
MERMA
5000
309°
(10)
DOYLE
5000
251°
(10)
SHILY
6000
294°
(35)
BIGJO
6000
272°
(30)
CYNDE
TURBOJET VERTICAL
NAVIGATION
PLANNING INFORMATION
Expect 14000
(5)
(4)
6000
VISTA
7700
263°
(33)
TURBOJET VERTICAL
NAVIGATION
PLANNING INFORMATION
Expect FL240

N

NOTE: Chart not to scale.

(JLI.OCEAN3) 23334

OCEAN THREE ARRIVAL

AL-237 (FAA)

LOS ANGELES INTL (LAX)

LOS ANGELES, CALIFORNIA

# OLAAA TWO ARRIVAL (RNAV)

(AMMOR.OLAAA2) 05DEC19

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

OLAAA TWO ARRIVAL (RNAV)

(AMMOR.OLAAA2) 19339

LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

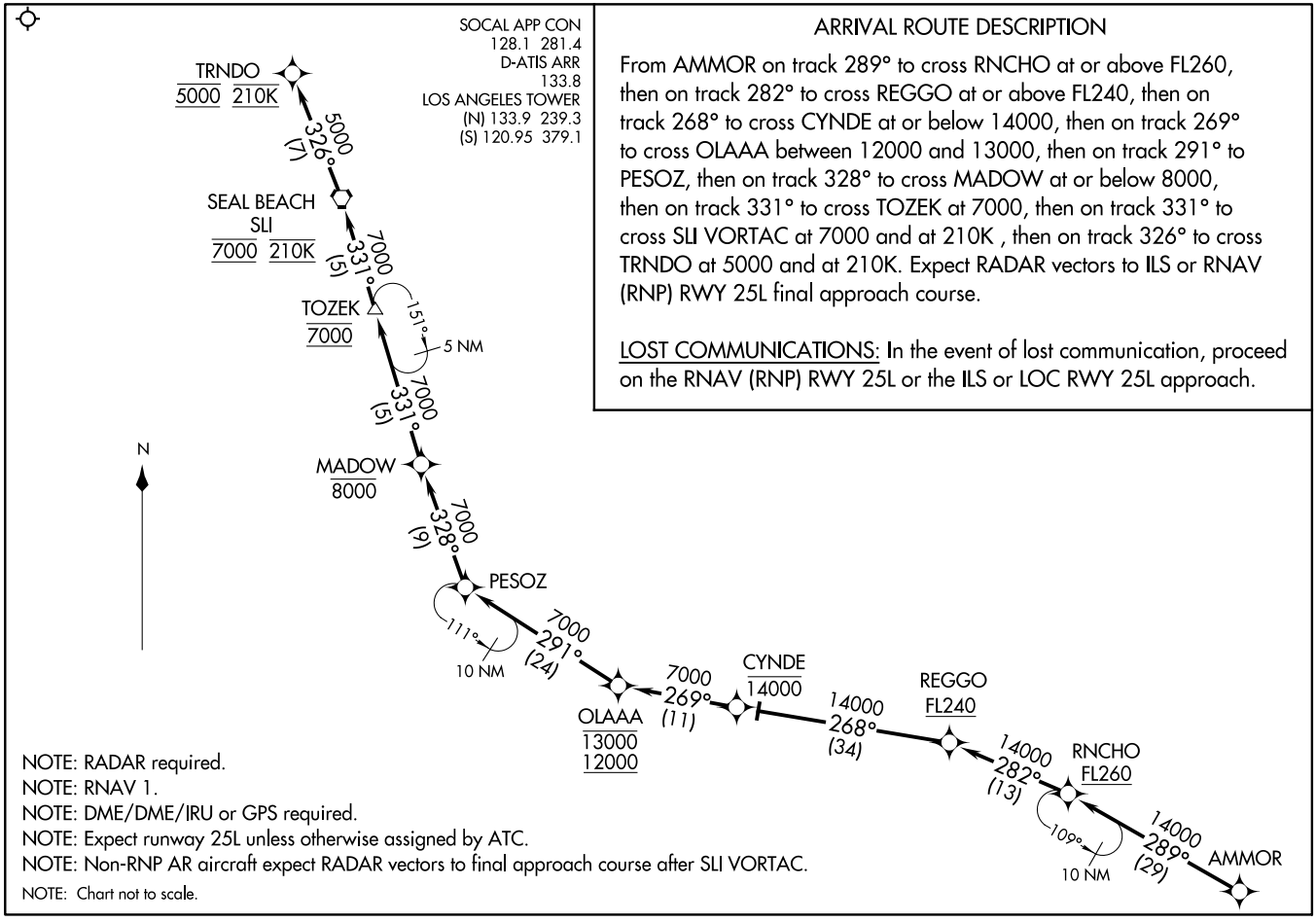
AL-237 (FAA)

SOCAL APP CON
128.1 281.4
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

## ARRIVAL ROUTE DESCRIPTION

From AMMOR on track 289° to cross RNCHO at or above FL260, then on track 282° to cross REGGO at or above FL240, then on track 268° to cross CYNDE at or below 14000, then on track 269° to cross OLAAA between 12000 and 13000, then on track 291° to PESOZ, then on track 328° to cross MADOW at or below 8000, then on track 331° to cross TOZEK at 7000, then on track 331° to cross SLI VORTAC at 7000 and at 210K , then on track 326° to cross TRNDO at 5000 and at 210K. Expect RADAR vectors to ILS or RNAV (RNP) RWY 25L final approach course.

LOST COMMUNICATIONS: In the event of lost communication, proceed on the RNAV (RNP) RWY 25L or the ILS or LOC RWY 25L approach.




NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Expect runway 25L unless otherwise assigned by ATC.
NOTE: Non-RNP AR aircraft expect RADAR vectors to final approach course after SLI VORTAC.
NOTE: Chart not to scale.

# RYDR TWO ARRIVAL (RNAV) Transition Routes

(RYDRR.RYDRR2) 24MAY18

LOS ANGELES, CALIFORNIA

RYDR TWO ARRIVAL (RNAV) Transition Routes

(RYDRR.RYDRR2) 21168

LOS ANGELES, CALIFORNIA

AL-237 (FAA)

SOCAL APP CON
124.5 235.975
LAX D-ATIS ARR
133.8
HHR ATIS
118.4
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1
HAWTHORNE TOWER ★
121.1 257.8

CERNL TRANSITION (CERNL.RYDRR2)
EESSA TRANSITION (EESSA.RYDRR2)
ELKEY TRANSITION (ELKEY.RYDRR2)
SNAXX TRANSITION (SNAXX.RYDRR2)

CERNL
FL190 048° (103)
GAASR
FL190 072° (33)
SNAXX
064° FL190 (16)
SERCO FL210 FL190
13000 075° (13)
16 NM 255°
HUULL FL200 17000 280K
13000 079° (35)
GNZZO 14000 13000
11000 079° (15)
10 NM 259°
RYDRR 11000 250K
See following page for Arrival Routes.
11000 048° (15)
GKNEE 13000 12000
12000 047° (20)
16 NM 226°
EESSA FL200 17000 280K
17000 046° (141)
ELKEY

N

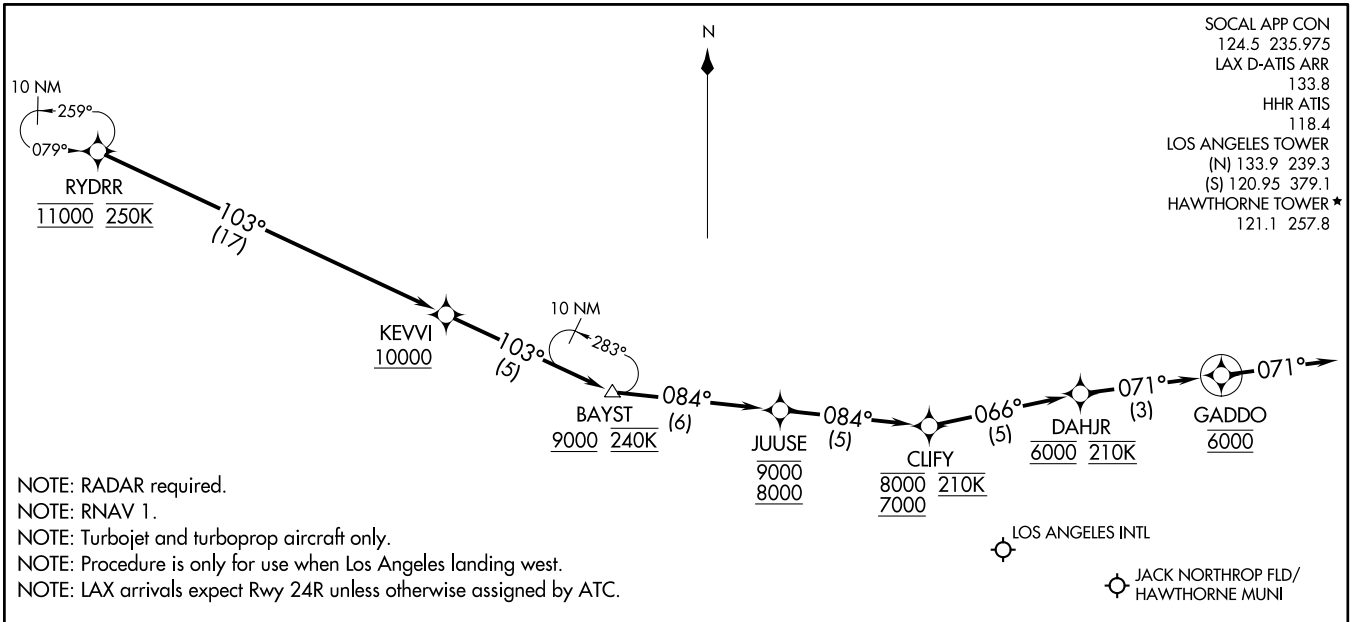
NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: Turbojet and turboprop aircraft only.
NOTE: SNAXX and EESSA transitions DME/DME/IRU or GPS required.
NOTE: CERNL and ELKEY transitions GPS required.
NOTE: Procedure is only for use when Los Angeles landing west.
NOTE: LAX arrivals expect Rwy 24R unless otherwise assigned by ATC.

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

RYDR TWO ARRIVAL (RNAV) Arrival Routes
(RYDRR.RYDRR2) 24MAY18

(RYDRR.RYDRR2) 21168
RYDR TWO ARRIVAL (RNAV) Arrival Routes
AL-237 (FAA)




NOTE: Chart not to scale.

LOS ANGELES, CALIFORNIA

## ARRIVAL ROUTE DESCRIPTION

LANDING KLAX/KHHR: From RYDRR on track 103° to cross KEVVI at or above 10000, then on track 103° to cross BAYST at or above 9000 and at 240K, then on track 084° to cross JUUSE between 8000 and 9000, then on track 084° to cross CLIFY between 7000 and 8000 and at 210K, then on track 066° to cross DAHJR at 6000 and at 210K, then on track 071° to cross GADDO at 6000, then on track 071°. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

In the event of lost communications: RNP LAX arrivals proceed on the RNAV (RNP) Z RWY 24R approach at DAHJR or proceed on the ILS or LOC RWY 24R.

LOS ANGELES, CALIFORNIA

# SADDE EIGHT ARRIVAL

(SADDE.SADDE8) 07DEC17

LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)




(CONTINUED ON FOLLOWING PAGE)

(SADDE.SADDE8) 23334

SADDE EIGHT ARRIVAL

AL-237 (FAA)

LOS ANGELES INTL (LAX)

LOS ANGELES, CALIFORNIA

SW-3, 22 FEB 2024 to 21 MAR 2024

ARRIVAL ROUTE DESCRIPTION

AVENAL TRANSITION (AVE.SADDE8): From over AVE VOR/DME on AVE R-129 and FIM R-310 to FIM VORTAC, then on FIM R-148 to SADDE. Thence. . . .

DERBB TRANSITION (DERBB.SADDE8): From over DERBB on AVE R-129 and FIM R-310 to FIM VORTAC, then on FIM R-148 to SADDE. Thence. . . .

DINTY TRANSITION (DINTY.SADDE8): From over DINTY on RZS R-233 to RZS VORTAC, then on RZS R-109 and VTU R-289 to VTU VOR/DME, then on VTU R-093 to SADDE. Thence. . . .

ELKEY TRANSITION (ELKEY.SADDE8): From over ELKEY on VTU R-226 to VTU VOR/DME then on VTU R-093 to SADDE. Thence. . . .

FILLMORE TRANSITION (FIM.SADDE8): From over FIM VORTAC on FIM R-148 to SADDE. Thence. . . .

PALMDALE TRANSITION (PMD.SADDE8): From over PMD VORTAC on PMD R-251 and FIM R-347 to FIM VORTAC, then on FIM R-148 to SADDE. Thence. . . .

SAN MARCUS TRANSITION (RZS.SADDE8): From over RZS VORTAC on RZS R-109 and VTU R-289 to VTU VOR/DME, then on VTU R-093 to SADDE. Thence. . . .

VENTURA TRANSITION (VTU.SADDE8): From over VTU VOR/DME on VTU R-093 to SADDE. Thence. . . .

. . . From SADDE on SMO VOR/DME R-261 to cross SMO VOR/DME at or above 7000. Then on heading 070°. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

In the event of lost communications proceed on the ILS or LOC RWY 24R.

# SEAVU TWO ARRIVAL
(SEAVU.SEAVU2) 25SEP08

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

NOTE: Expect runway assignment on initial contact with Southern California TRACON.
In the event of lost communications prior to runway assignment proceed via ILS Rwy 25L.

SOCAL APP CON
124.05 353.775
LOS ANGELES TOWER
N 133.9 239.3
S 120.95 379.1
D-ATIS ARR
133.8

POMONA
110.4 POM
Chan 41

PARADISE
112.2 PDZ
Chan 59

HOMELAND
112.05 HDF

JULIAN
114.0 JLI
Chan 87

TWENTYNINE PALMS
114.2 TNP
Chan 89

SEAVU
14000
12000

CATAW

PECOX
14000

ENGLI
16000

KONZL
17000 280K

PAUMA

ARRVD

16000
245°
(36)

249°
(13)

14000
249°
(19)

8000
249°
(4)

278°
(6)

(2)

(7)

R-098

R-069

R-005

R-303

069°

N

NOTE: DME or RADAR required.

NOTE: Chart not to scale.

## ARRIVAL ROUTE DESCRIPTION

TWENTYNINE PALMS TRANSITION (TNP.SEAVU2):
From over TNP VORTAC on TNP R-245 and PDZ R-069 to CATAW, then on POM R-098 to SEAVU.

LOST COMMUNICATIONS: In the event of lost communication prior to runway assignment proceed via ILS Rwy 25L.

(SEAVU.SEAVU2) 23334
SEAVU TWO ARRIVAL
LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

AL-237 (FAA)

# SNSTT TWO ARRIVAL (RNAV)

(AMMOR.SNSTT2) 01FEB18

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)




SOCAL APP CON
124.05 353.775
D-ATIS ARR
133.8
LOS ANGELES TOWER
(N) 133.9 239.3
(S) 120.95 379.1

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet aircraft only.
NOTE: SNSTT STAR ATC assigned only.
NOTE: Los Angeles landing west traffic.
NOTE: Expect Rwy 25L unless otherwise assigned.

NOTE: Chart not to scale.

## ARRIVAL ROUTE DESCRIPTION

From AMMOR on track 289° to cross RNCHO at or above FL260, then on track 298° to cross SNSTT between FL240 and FL260 and at 280K, then on track 328° to cross SOLAY at or below FL190, then on track 316° to cross LAHVA at 17000, then on track 287° to cross LAAMP at or above 15000, then on track 287° to cross SNDDR at or above 14000, then on track 287° to cross SEAVU between 12000 and 14000 and at 270K. Expect ILS or RNAV (RNP) RWY 25L approach.

## LOST COMMUNICATIONS

In the event of lost communication prior to runway assignment proceed on ILS or LOC RWY 25L.

SNSTT TWO ARRIVAL (RNAV)

(AMMOR.SNSTT2) 18032

AL-237 (FAA)

LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

# VISTA THREE ARRIVAL

(VISTA.VISTA3) 02MAR17

LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

SOCAL APP CON
128.1 281.4
D-ATIS ARR
133.8

N

## ARRIVAL ROUTE DESCRIPTION

JULIAN TRANSITION (JLI.VISTA3): From over JLI VORTAC on JLI R-263 and OCN R-083 to VISTA. Thence. . . .

. . . .from VISTA to CYNDE on OCN R-083. From CYNDE to OCN VORTAC on OCN R-083. From OCN VORTAC to SHIVE on OCN R-259 and SLI R-148. From SHIVE to CWARD on SLI R-148. From CWARD to BAYER on SLI R-148. From BAYER to MADOW on SLI R-148. From MADOW to TOZEK on SLI R-148. From TOZEK to SLI VORTAC on SLI R-148. Expect RADAR vectors to final approach course for Runways 24 or 25.

SEAL BEACH
115.7 SLI
Chan 104

R-148
(5)
TOZEK
148°
(5)
10

MADOW
TURBOJET VERTICAL
NAVIGATION
PLANNING INFORMATION
Expect 7000

4500
328°
(10)
20

BAYER
TURBOJET VERTICAL
NAVIGATION
PLANNING INFORMATION
Expect 10000

25
(5)
CWARD
148°
4500
328°
(7)
32
SHIVE

4000
259°
(23)

R-083

CYNDE
TURBOJET VERTICAL
NAVIGATION
PLANNING INFORMATION
14000

4000
263°
(5)
VISTA
(4)
9

OCEANSIDE
115.3 OCN
Chan 100

R-344

MISSION BAY
117.8 MZB
Chan 125

7700
263°
(33)

JULIAN
114.0 JLI
Chan 87

288°
R-108
108°

TURBOJET VERTICAL
NAVIGATION
PLANNING INFORMATION
Expect FL240

NOTE: DME and RADAR required.

NOTE: Chart not to scale.

(VISTA.VISTA3) 23334

VISTA THREE ARRIVAL

AL-237 (FAA)

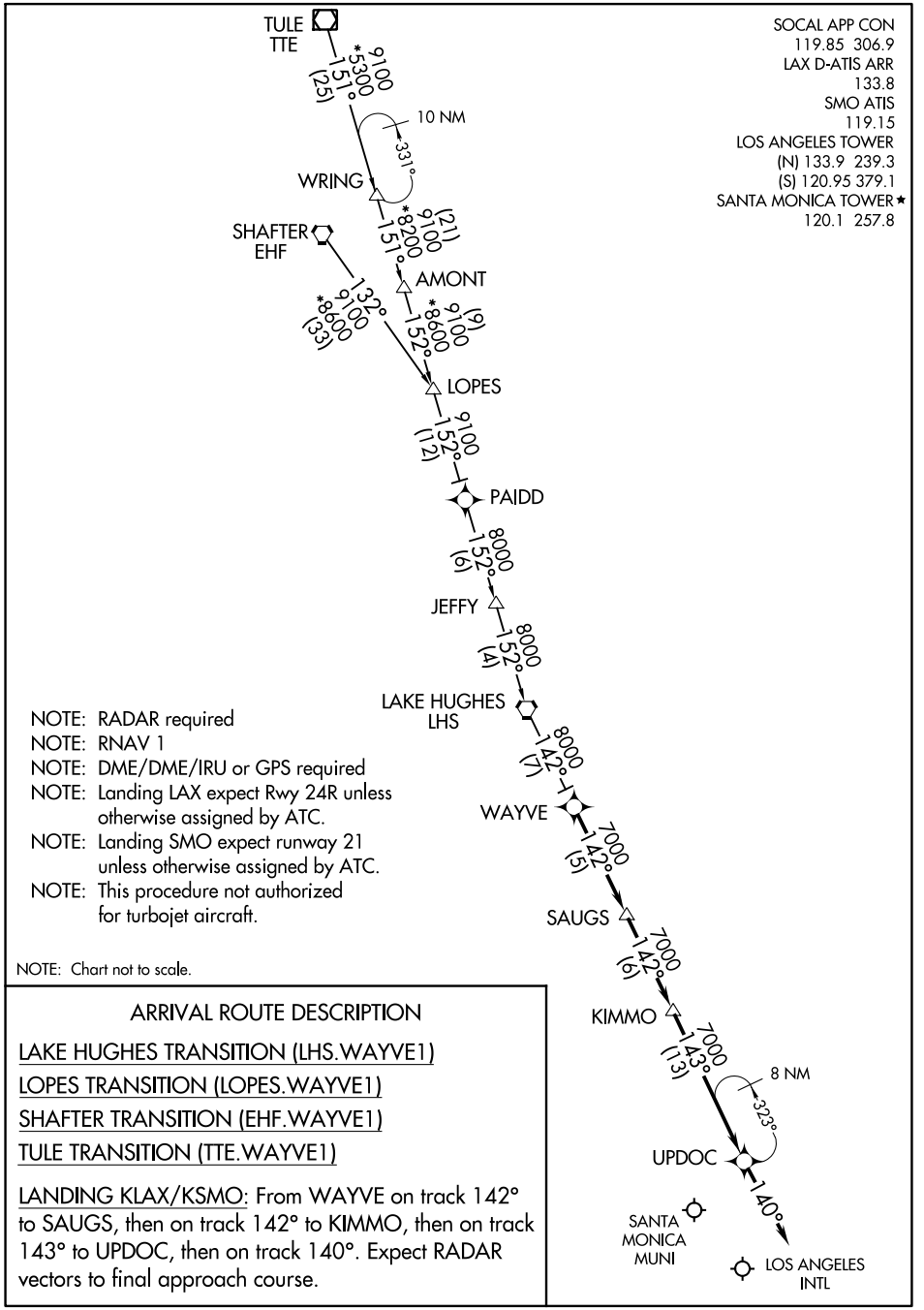
LOS ANGELES, CALIFORNIA

LOS ANGELES INTL (LAX)

# WAYVE ONE ARRIVAL (RNAV)

AL-237 (FAA)

LOS ANGELES, CALIFORNIA




NOTE: RADAR required
NOTE: RNAV 1
NOTE: DME/DME/IRU or GPS required
NOTE: Landing LAX expect Rwy 24R unless otherwise assigned by ATC.
NOTE: Landing SMO expect runway 21 unless otherwise assigned by ATC.
NOTE: This procedure not authorized for turbojet aircraft.

NOTE: Chart not to scale.

## ARRIVAL ROUTE DESCRIPTION

LAKE HUGHES TRANSITION (LHS.WAYVE1)

LOPES TRANSITION (LOPES.WAYVE1)

SHAFTER TRANSITION (EHF.WAYVE1)

TULE TRANSITION (TTE.WAYVE1)

LANDING KLAX/KSMO: From WAYVE on track 142° to SAUGS, then on track 142° to KIMMO, then on track 143° to UPDOC, then on track 140°. Expect RADAR vectors to final approach course.

WAYVE ONE ARRIVAL (RNAV)

LOS ANGELES, CALIFORNIA

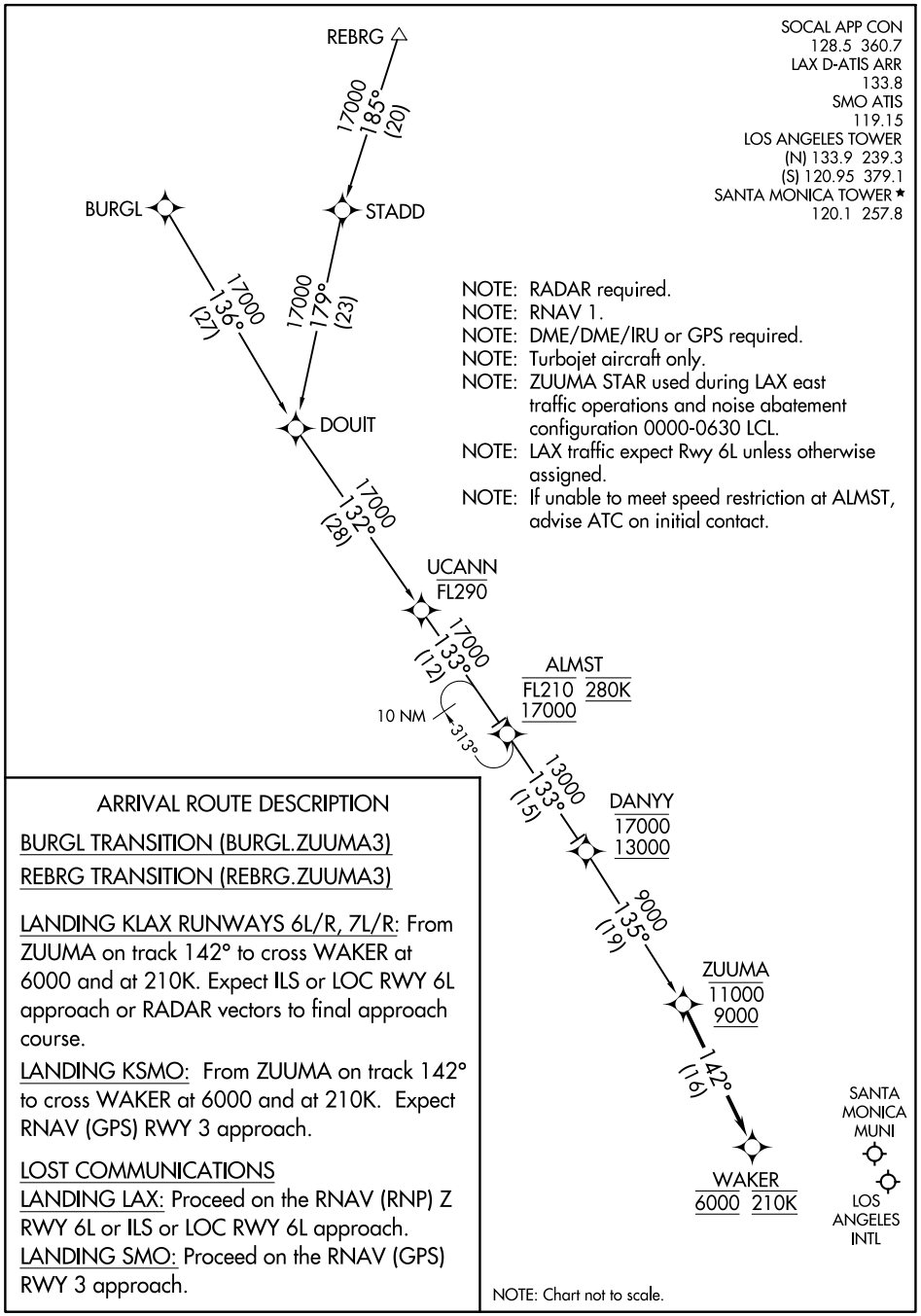




SW-3, 22 FEB 2024 to 21 MAR 2024

# ZUUMA THREE ARRIVAL (RNAV)






## ARRIVAL ROUTE DESCRIPTION

BURGL TRANSITION (BURGL.ZUUMA3)

REBRG TRANSITION (REBRG.ZUUMA3)

LANDING KLAX RUNWAYS 6L/R, 7L/R: From ZUUMA on track 142° to cross WAKER at 6000 and at 210K. Expect ILS or LOC RWY 6L approach or RADAR vectors to final approach course.

LANDING KSMO: From ZUUMA on track 142° to cross WAKER at 6000 and at 210K. Expect RNAV (GPS) RWY 3 approach.

LOST COMMUNICATIONS

LANDING LAX: Proceed on the RNAV (RNP) Z RWY 6L or ILS or LOC RWY 6L approach.

LANDING SMO: Proceed on the RNAV (GPS) RWY 3 approach.



SW-3, 22 FEB 2024 to 21 MAR 2024