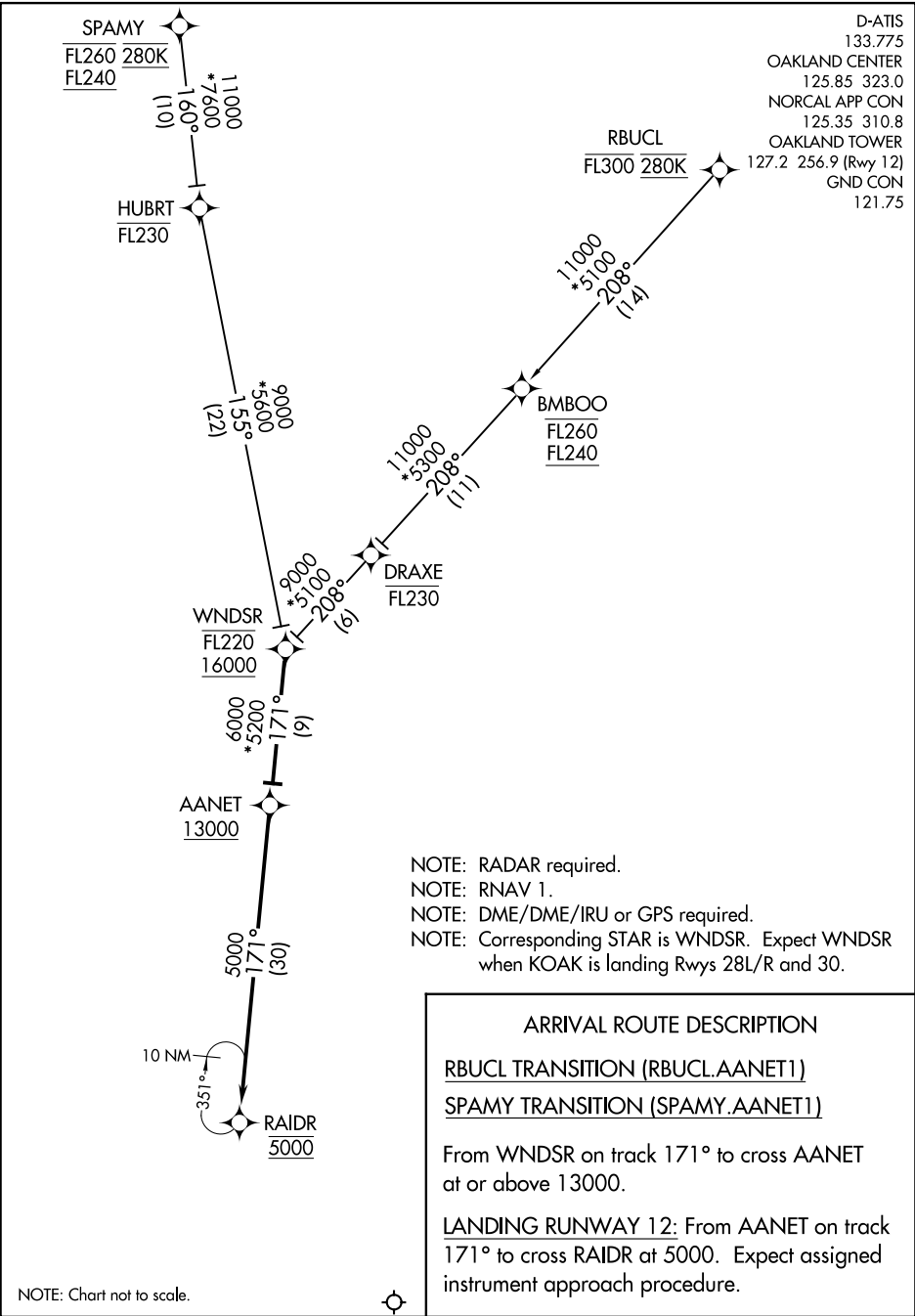


SW-2, 22 FEB 2024 to 21 MAR 2024

SW-2, 22 FEB 2024 to 21 MAR 2024



BANND TWO ARRIVAL (RNAV) Transition Routes
 (BANND.BANND2) 24MAY18

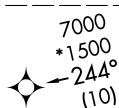
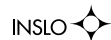
OAKLAND, CALIFORNIA
 METRO OAKLAND INTL (OAK)

OAKLAND CENTER
 134.37 281.5
 NORCAL APP CON
 124.8 263.15
 D-ATIS
 133.775
 OAKLAND TOWER
 127.2 256.9 (Rwy 12)
 GND CON
 121.75 (Rwy 12)



MRLET TRANSITION (MRLET.BANND2)
RPARK TRANSITION (RPARK.BANND2)
RUSME TRANSITION (RUSME.BANND2)

NOTE: RADAR required.
 NOTE: RNAV 1.
 NOTE: DME/DME/IRU or GPS required.



BANND
 FL180 270K

See following page
 for Arrival Routes.

GRUDG
 FL200

OAKES
 FL320 280K
 FL240

MRLET
 FL200 179°
 (52)

POYSN

16000
 *9400
 195°
 (28)

16000
 *11400
 245°
 (31)

MOLLA

FL200 246°
 (47)

RPARK

FL200 267°
 (137)

(BANND.BANND2) 21168
BANND TWO ARRIVAL (RNAV) Transition Routes

AL-294 (FAA)

METRO OAKLAND INTL (OAK)
 OAKLAND, CALIFORNIA

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

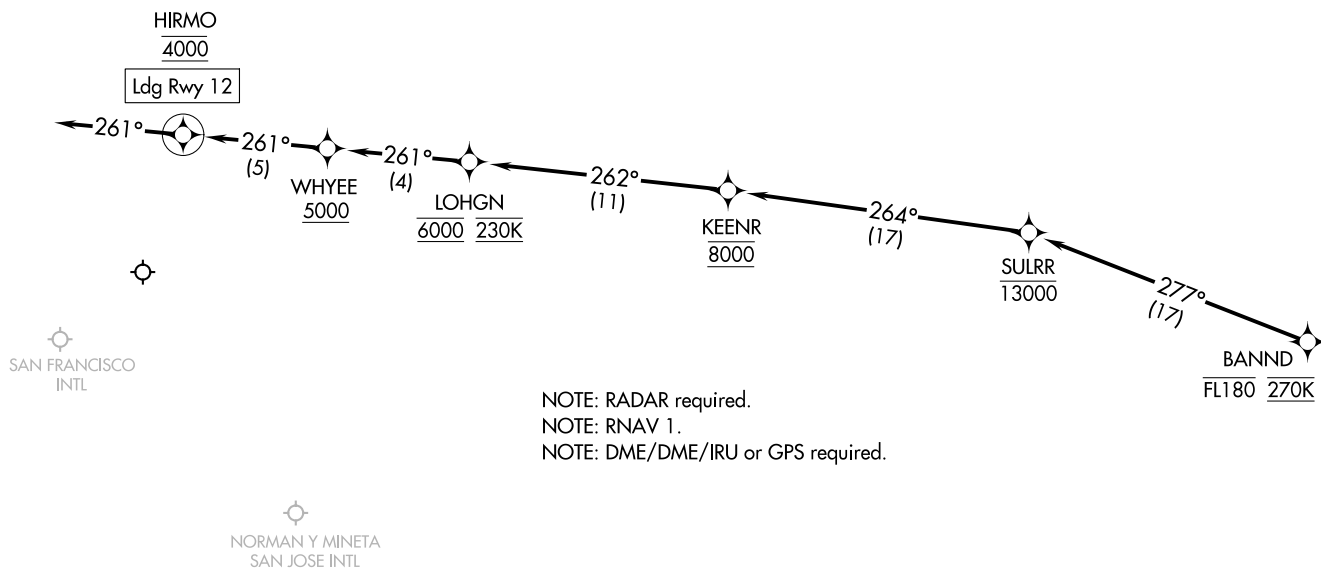
BANND TWO ARRIVAL (RNAV) Arrival Routes
(BANND.BANND2) 24MAY18

OAKLAND, CALIFORNIA
METRO OAKLAND INTL (OAK)

OAKLAND CENTER
134.37 281.5
NORCAL APP CON
124.8 263.15
D-ATIS
133.775
OAKLAND TOWER
127.2 256.9 (Rwy 12)
GND CON
121.75 (Rwy 12)

ARRIVAL ROUTE DESCRIPTION

LANDING RUNWAY 12: From BANND on track 277° to cross SULRR at or below 13000, then on track 264° to cross KEENR at 8000, then on track 262° to cross LOHGN at 6000 and at 230K, then on track 261° to cross WHYEE at or above 5000, then on track 261° to cross HIRMO at 4000, then on track 261°. Expect RADAR vectors to final approach course.



NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.

NOTE: Chart not to scale.

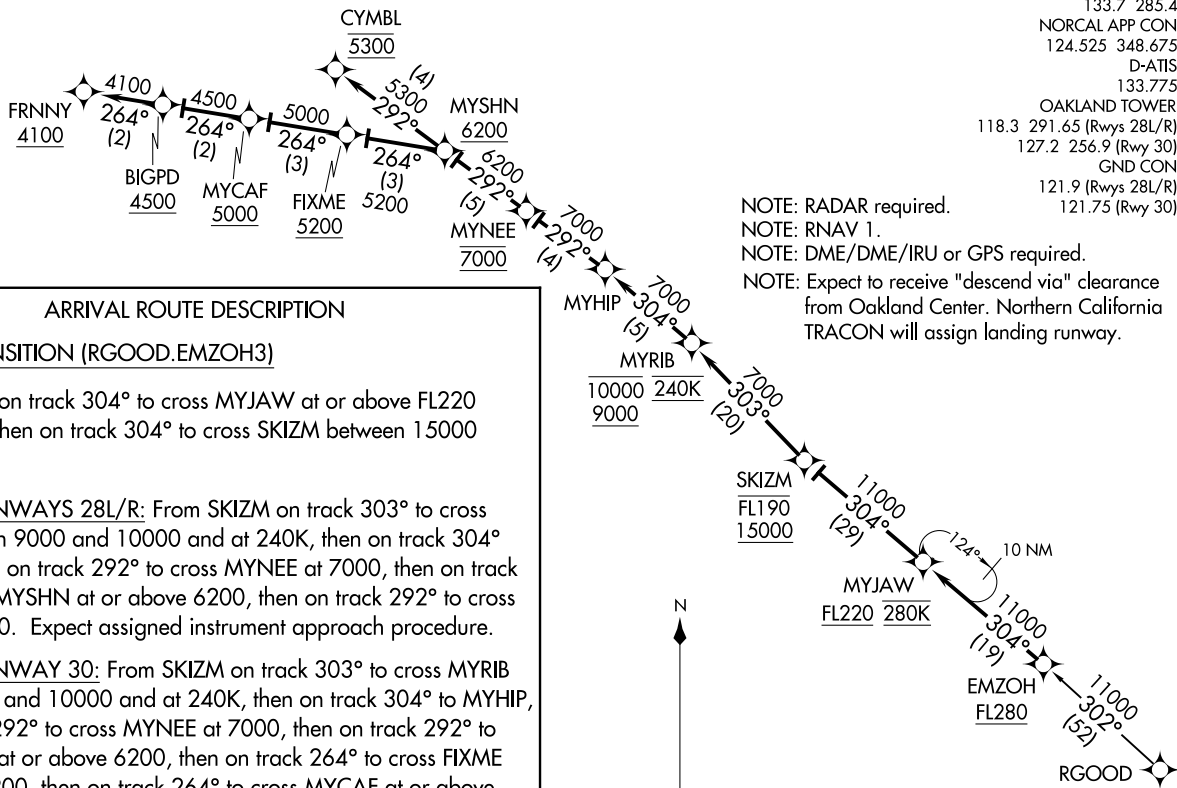
(BANND.BANND2) 21168
BANND TWO ARRIVAL (RNAV) Arrival Routes
AL-294 (FAA)

OAKLAND, CALIFORNIA
METRO OAKLAND INTL (OAK)

METRO OAKLAND INTL (OAK),
OAKLAND, CALIFORNIA

NOTE: RADAR required. 121.75 (Rwy 3)
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Expect to receive "descend via" clearance
from Oakland Center. Northern California
TRACON will assign landing runway.

NOTE: Chart not to scale.



RGOOD TRANSITION (RGOOD.EMZOH3)

From EMZOH on track 304° to cross MYJAW at or above FL220 and at 280K, then on track 304° to cross SKIZM between 15000 and FL190.

LANDING RUNWAYS 28L/R: From SKIZM on track 303° to cross MYRIB between 9000 and 10000 and at 240K, then on track 304° to MYHIP, then on track 292° to cross MYNEE at 7000, then on track 292° to cross MYSHN at or above 6200, then on track 292° to cross CYMBL at 5300. Expect assigned instrument approach procedure.

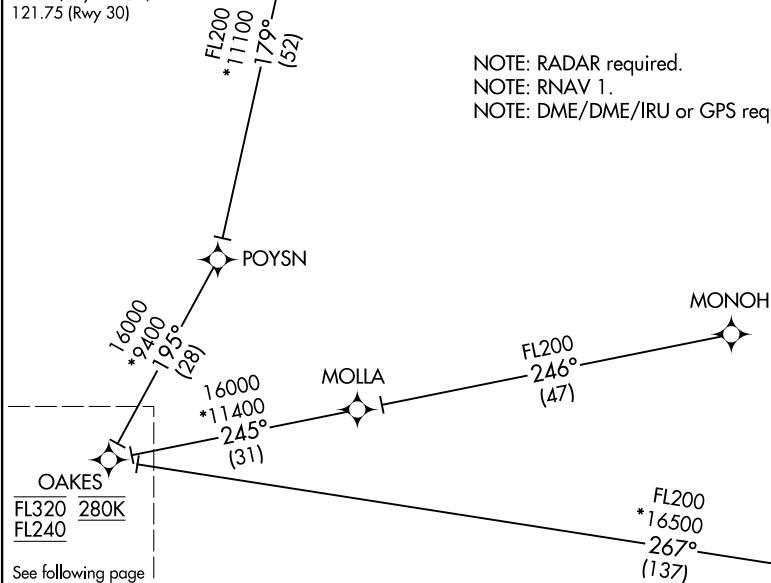
LANDING RUNWAY 30: From SKIZM on track 303° to cross MYRIB between 9000 and 10000 and at 240K, then on track 304° to MYHIP, then on track 292° to cross MYNEE at 7000, then on track 292° to cross MYSHN at or above 6200, then on track 264° to cross FIXME at or above 5200, then on track 264° to cross MYCAF at or above 5000, then on track 264° to cross BIGPD at or above 4500, then on track 264° to cross FRNNY at or above 4100. Expect assigned instrument approach procedure.

OAKLAND, CALIFORNIA
METRO OAKLAND INTL (OAK)

MONOH TRANSITION (MONOH.OAKES2)
MRLET TRANSITION (MRLET.OAKES2)
RUSME TRANSITION (RUSME.OAKES2)

OAKLAND CENTER
134.37 281.5
NORCAL APP CON
124.8 263.15
D-ATIS
133.775
OAKLAND TOWER
118.3 291.65 (Rwys 28L/R)
127.2 256.9 (Rwy 30)
GND CON
121.9 (Rwys 28L/R)
121.75 (Rwy 30)

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.



NOTE: Chart not to scale.

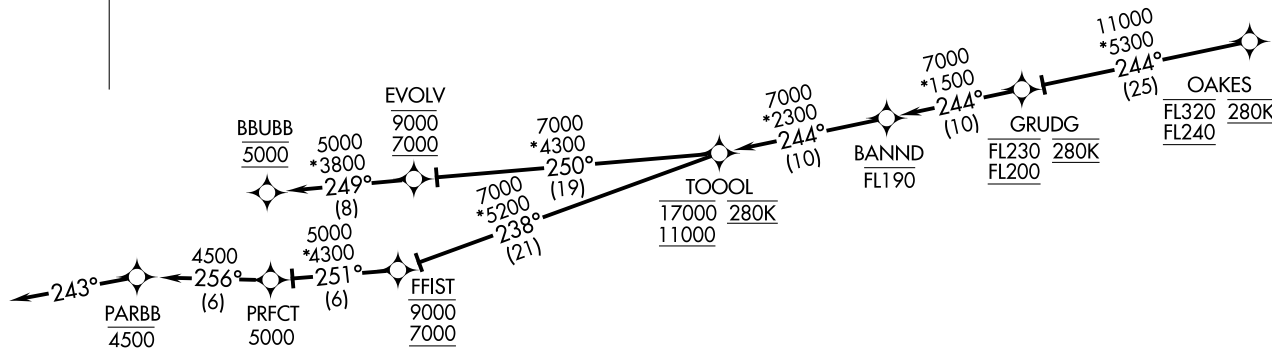
(CONTINUED ON FOLLOWING PAGE)

ARRIVAL ROUTE DESCRIPTION

From OAKES on track 244° to cross GRUDG between FL200 and FL230 and at 280K, then on track 244° to cross BANND at or below FL190.

LANDING RUNWAYS 28L/R: From BANND on track 244° to cross TOOOL between 11000 and 17000 and at 280K, then on track 250° to cross EVOLV between 7000 and 9000, then on track 249° to cross BBUBB at 5000. Expect assigned instrument approach procedure.

LANDING RUNWAY 30: From BANND on track 244° to cross TOOOL between 11000 and 17000 and at 280K, then on track 238° to cross FFIST between 7000 and 9000, then on track 251° to cross PRFCT at or above 5000, then on track 256° to cross PARBB at 4500, then on track 243°. Expect assigned instrument approach procedure.



NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.

NOTE: Chart not to scale.

(OAKES, OAKES2) 211.68
OAKES TWO ARRIVAL (RNAV) Arrival Routes

AL-294 (FAA)
METRO OAKLAND INTL (OAK)
OAKLAND, CALIFORNIA

OAKLAND CENTER
134.37 281.5
NORCAL APP CON
124.8 263.15
D-ATIS
133.775
OAKLAND TOWER
118.3 291.65 (Rwys 28L/R)
127.2 256.9 (Rwy 30)
GND CON
121.9 (Rwys 28L/R)
121.75 (Rwy 30)

N

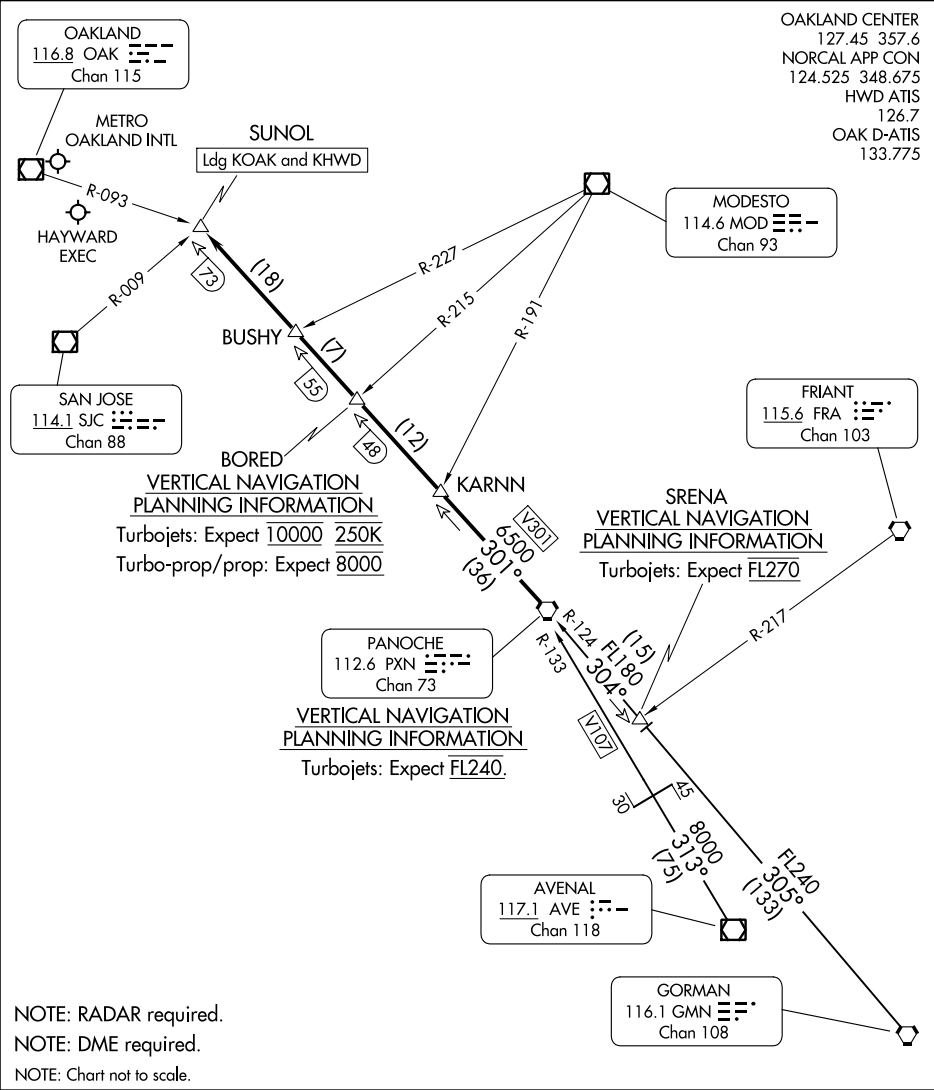
OAKES TWO ARRIVAL (RNAV) Arrival Routes
(OAKES, OAKES2) 150CT15

OAKLAND, CALIFORNIA
METRO OAKLAND INTL (OAK)

PANOCHESIX ARRIVAL

AL-294 (FAA)

OAKLAND, CALIFORNIA



NOTE: RADAR required.
NOTE: DME required.
NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

AVENAL TRANSITION (AVE.PXN6): From over AVE VOR/DME on AVE R-313 and PXN R-133 to PXN VORTAC. Thence. . .

GORMAN TRANSITION (GMN.PXN6): From over GMN VORTAC on GMN R-305 and PXN R-124 to SRENA, then on PXN R-124 to PXN VORTAC. Thence. . .

. . . From over PXN VORTAC on PXN R-301 to SUNOL. Expect RADAR vectors to final approach course.

PANOCHESIX ARRIVAL

ARRIVAL ROUTE DESCRIPTION

MRLET TRANSITION (MRLET.SHARR1)RPARK TRANSITION (RPARK.SHARR1)RUSME TRANSITION (RUSME.SHARR1)

LANDING OAK: From SHARR on track 232° to LOCKE, then on track 232° to cross CATTY at 8000, then on heading 280° or as assigned by ATC.

Expect RADAR vectors to final approach course.

LANDING HWD: From SHARR on track 232° to LOCKE, then on track 232° to cross CATTY at 8000, then on heading 232° or as assigned by ATC.

Expect RADAR vectors to final approach course.

NOTE: RADAR required.

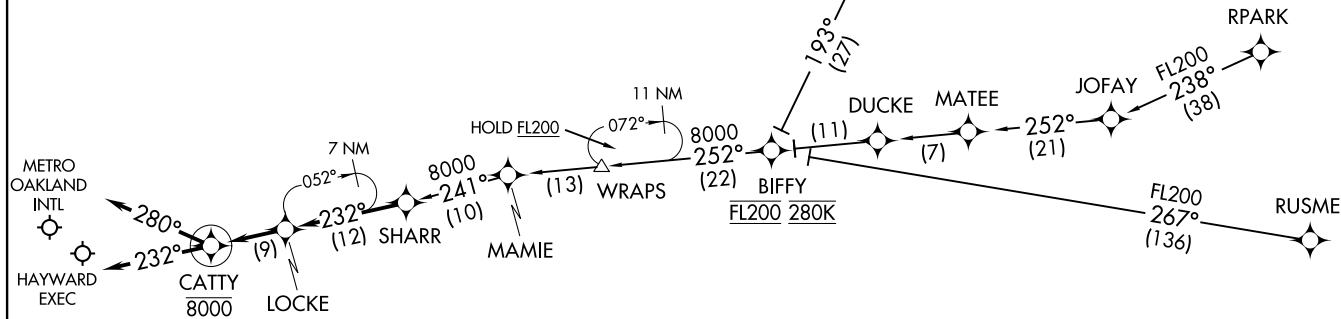
NOTE: RNAV 1.

NOTE: DME/DME/IRU or GPS required.

NOTE: Turbojet and turboprop aircraft only.

NOTE: Landing OAK expect runway 10L/R and 12 unless otherwise assigned by ATC.

NOTE: Landing HWD expect runway 28L/R unless otherwise assigned by ATC.



NOTE: Chart not to scale.

OAKLAND CENTER
134.37 281.5
NORCAL APP CON
124.8 263.15
HWD ATIS
126.7
OAK D-ATIS
133.775
OAKLAND GND CON
121.75 (RWY 12-30)
121.9 (RWYS 10L-28R, 10R-28L, 15-33)
OAKLAND TOWER
118.3 291.65 (Rwys 10L-28R, 10R-28L, 15-33)
127.2 256.9 (Rwy 12-30)
HAYWARD GND CON
121.4
HAYWARD TOWER★
120.2 257.8

(SHARR.SHARR1) 21168
SHARR ONE ARRIVAL (RNAV)

AL-294 (FAA)

OAKLAND, CALIFORNIA

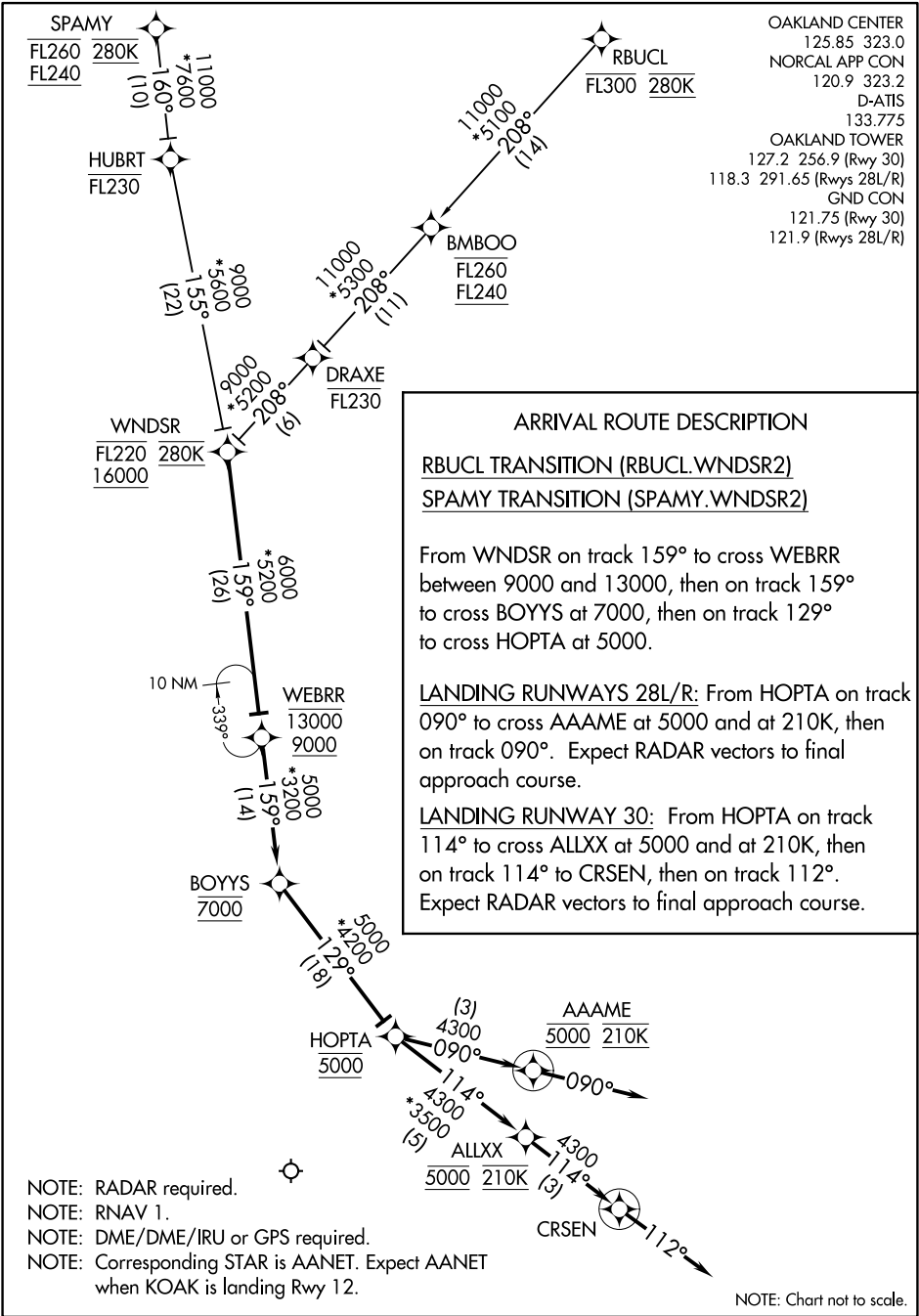
SHARR ONE ARRIVAL (RNAV)
(SHARR.SHARR1) 22JUN17

OAKLAND, CALIFORNIA

SW-2, 22 FEB 2024 to 21 MAR 2024

(SKIZM,SKIZM2)	21168	METRO OAKLAND INTL (OAK)
SKIZM TWO ARRIVAL (RNAV)	AL-294 (FAA)	OAKLAND, CALIFORNIA





SW-2, 22 FEB 2024 to 21 MAR 2024

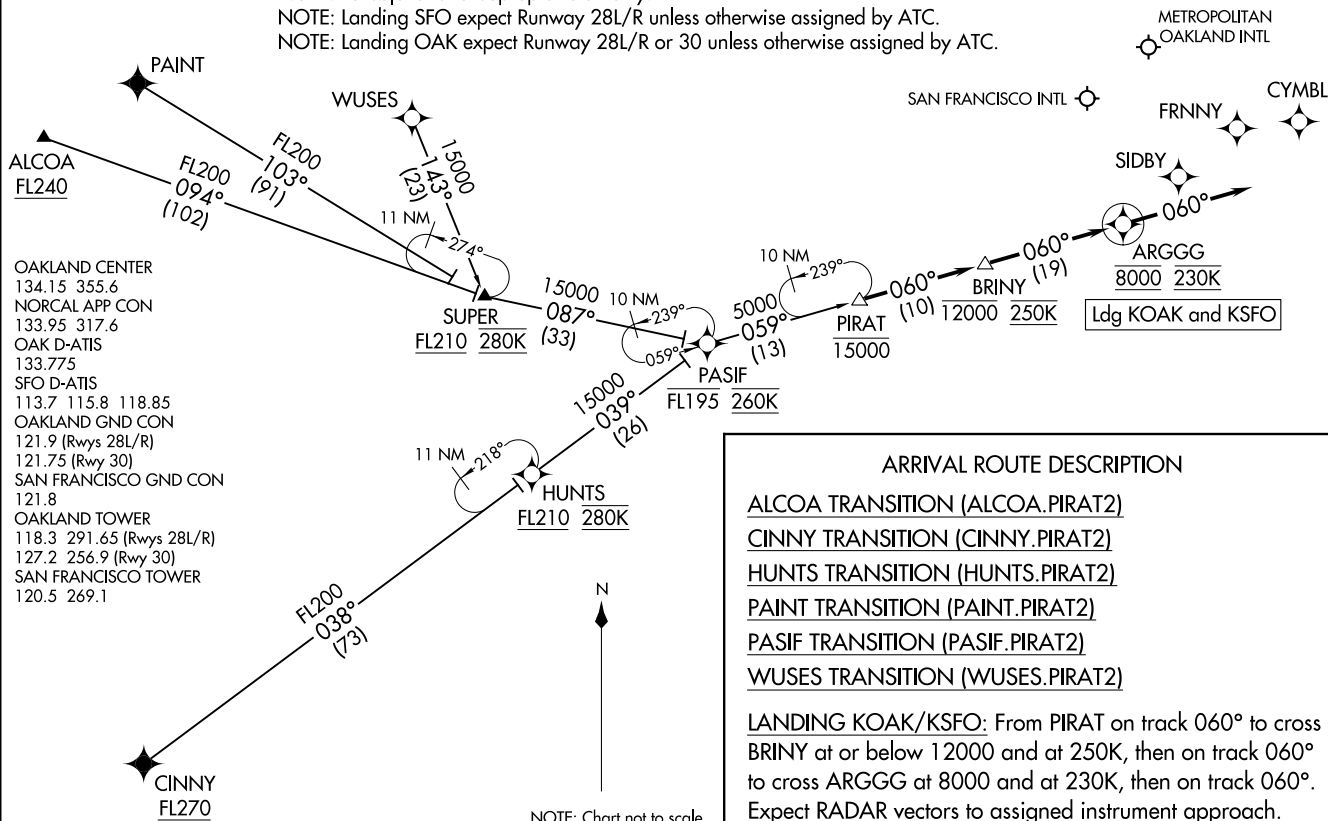
SW-2, 22 FEB 2024 to 21 MAR 2024

NOTE: RADAR required.
 NOTE: RNAV 1.
 NOTE: GPS required.
 NOTE: Turbojet and turboprop aircraft only.
 NOTE: Landing SFO expect Runway 28L/R unless otherwise assigned by ATC.
 NOTE: Landing OAK expect Runway 28L/R or 30 unless otherwise assigned by ATC.

(PIRAT.PIRAT2) 25APR19

PIRAT TWO ARRIVAL (RNAV)

SAN FRANCISCO, CALIFORNIA



ARRIVAL ROUTE DESCRIPTION

ALCOA TRANSITION (ALCOA.PIRAT2)

CINNY TRANSITION (CINNY.PIRAT2)

HUNTS TRANSITION (HUNTS.PIRAT2)

PAINT TRANSITION (PAINT.PIRAT2)

PASIF TRANSITION (PASIF.PIRAT2)

WUSES TRANSITION (WUSES.PIRAT2)

LANDING KOAK/KSFO: From PIRAT on track 060° to cross BRINY at or below 12000 and at 250K, then on track 060° to cross ARGGG at 8000 and at 230K, then on track 060°. Expect RADAR vectors to assigned instrument approach.

(PIRAT.PIRAT2) 20198

PIRAT TWO ARRIVAL (RNAV)

AL-375 (FAA)

SAN FRANCISCO, CALIFORNIA