CIITY THREE DEPARTURE (RNAV)

(CIITY3.CIITY) 20AUG15

SAN FRANCISCO, CALIFORNIA
SAN FRANCISCO INTL (SFO)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 10L: Climb heading 104° to 520, then direct ORYAN, then on track 102° to SAHEY, then on track 101° to cross CIITY at or above 5000. Thence. . . .
TAKEOFF RUNWAY 10R: Climb heading 104° to 520, then direct URRSA, then on track 101° to SAHEY, then on track 101° to cross CIITY at or above 5000. Thence. . . .
TAKEOFF RUNWAYS 19L/19R: Climb heading 194° to 520, then left turn direct to cross CIITY at or above 5000. Thence. . . .

. . . on (transition). Maintain FL190. Expect filed altitude 10 minutes after departure.

DEDHD TRANSITION (CIITY3.DEDHD)
GRTFL TRANSITION (CIITY3.GRTFL)
MOGEE TRANSITION (CIITY3. MOGEE)
ORRCA TRANSITION (CIITY3.ORRCA)
SYRAH TRANSITION (CIITY3.SYRAH)
TIPRE TRANSITION (CIITY3.TIPRE)

TAKEOFF MINIMUMS
Rwys 10L/R: Standard with minimum climb of 500' per NM to 520.
Rwys 19L/R: Standard with minimum climb of 575' per NM to 2000.

TOP ALTITUDE: FL190

D-ATIS 113.7 115.8 118.85
CLNC DEL 118.2
CPDLC
GND CON 121.8
SAN FRANCISCO TOWER 120.5 269.1
NORCAL DEP CON 120.9 323.2

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

NOTE: Chart not to scale.

(CIITY3.CIITY) 17341

CIITY THREE DEPARTURE (RNAV)

AL-375 (FAA)

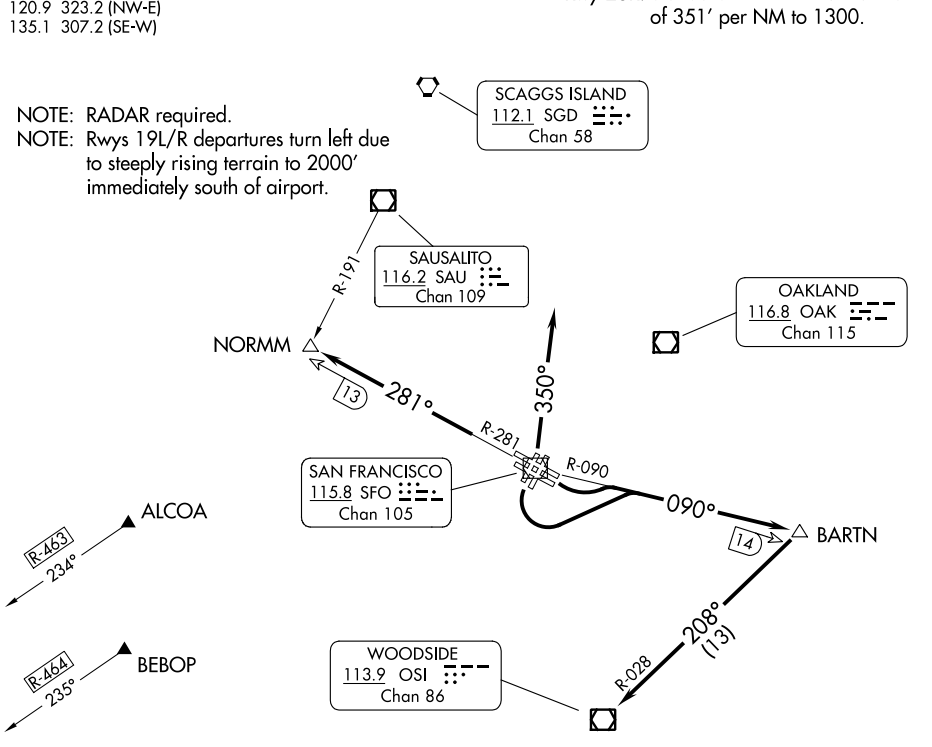
SAN FRANCISCO INTL (SFO)
SAN FRANCISCO, CALIFORNIA

D-ATIS
113.7 115.8 118.85
CPDLC
GND CON
121.8
SAN FRANCISCO TOWER
120.5 269.1
NORCAL DEP CON
120.9 323.2 (NW-E)
135.1 307.2 (SE-W)

TAKEOFF MINIMUMS

Rwy 19L/R: Standard with minimum climb of 575′ per NM to 2000.
Rwy 28L: Standard with minimum climb of 351′ per NM to 1300.
Rwy 28R: Standard with minimum climb of 351′ per NM to 1300.

NOTE: RADAR required.
NOTE: Rwys 19L/R departures turn left due to steeply rising terrain to 2000′ immediately south of airport.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 1L/R: Climb on SFO R-350 (or as assigned) for vectors to assigned route/fix. Thence . . . .

TAKEOFF RUNWAYS 10L/R and 19L/R: Turn left and climb on the SFO R-090 and OSI R-028 to OSI VOR/DME; expect vector to assigned route/fix after OSI VOR/DME. Thence . . . .

TAKEOFF RUNWAYS 28L/R: Climb on the SFO VOR/DME R-281 to NORMM INT/ SFO VOR/DME 13 DME; expect vector to assigned route/fix after NORMM INT. Thence . . . .

. . . .expect further clearance to filed altitude 10 minutes after departure.

SW-2, 22 FEB 2024 to 21 MAR 2024

GNNRR THREE DEPARTURE (RNAV)

(GNNRR3.GNNRR) 29DEC22

SAN FRANCISCO, CALIFORNIA

SAN FRANCISCO INTL (SFO)

RNAV 1 - GPS.

GPS required.

TOP ALTITUDE: 3000

D-ATIS
113.7 115.8 118.85
CLNC DEL
118.2
CPDLC
SAN FRANCISCO TOWER
120.5 269.1
NORCAL DEP CON
135.1 307.2

TAKEOFF MINIMUMS

Rwy 28L: Standard with minimum climb of 500′ per NM to 513 then 380′ per NM to 1400.

Rwy 28R: Standard with minimum climb of 500′ per NM to 1300.

AMAKR

5500
*4200
313°
(85)

STINS

3000
*2500
293°
(15)

ALCOA

5500
*2500
260°
(159)

GNNRR
2500

284°

513

N

5500
*2500
238°
(126)

BEBOP

5500
*2500
217°
(141)

CINNY

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 28L/R: Climb on heading 284° to 513, then direct GNNRR at or above 2500, thence . . . .

. . . .on (transition), maintain 3000. Expect filed altitude 10 minutes after departure.

ALCOA TRANSITION (GNNRR3.ALCOA)

AMAKR TRANSITION (GNNRR3.AMAKR)

BEBOP TRANSITION (GNNRR3.BEBOP)

CINNY TRANSITION (GNNRR3.CINNY)

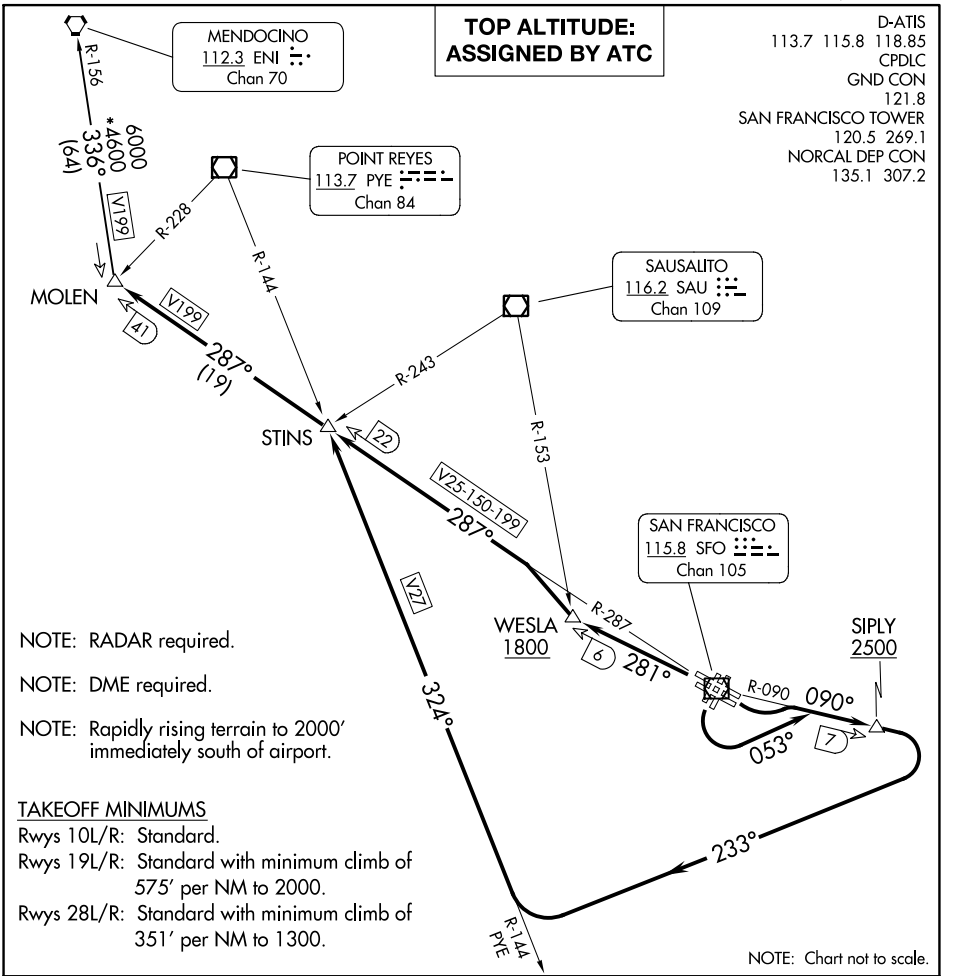
(GNNRR3.GNNRR) 22363

GNNRR THREE DEPARTURE (RNAV)

AL-375 (FAA)

SAN FRANCISCO INTL (SFO)

SAN FRANCISCO, CALIFORNIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 10L/R: Climbing left turn to intercept SFO R-090 to cross SIPLY 7 DME FIX at or above 2500, then climbing right turn heading 233° to intercept and proceed on PYE R-144 to STINS INT/SFO 22 DME, then on SFO VOR/DME R-287 to MOLEN INT/SFO 41 DME. Thence . . . .

TAKEOFF RUNWAYS 19L/R: Climbing left turn to heading 053° to intercept SFO R-090 to cross SIPLY 7 DME FIX at or above 2500, then climbing right turn heading 233° to intercept and proceed on PYE R-144 to STINS INT/SFO VOR/DME 22 DME, then on SFO VOR/DME R-287 to MOLEN INT/SFO 41 DME. Thence . . . .

TAKEOFF RUNWAYS 28 L/R: Climb on SFO VOR/DME R-281 to cross WESLA INT/SFO VOR/DME 6 DME at or above 1800 then climbing right turn to intercept SFO R-287 to MOLEN INT/SFO 41 DME. Thence . . . .

. . . . (transition). Expect clearance to filed altitude 10 minutes after departure.

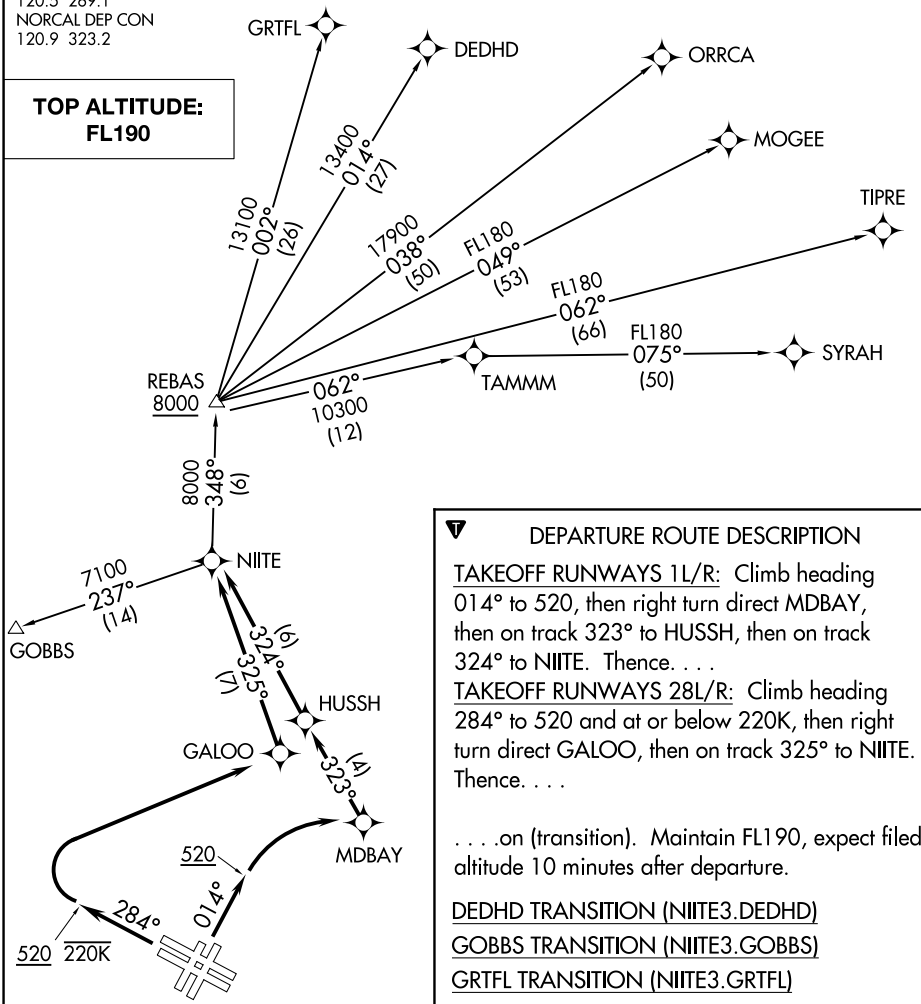
MENDOCINO TRANSITION (MOLEN9.ENI): From over MOLEN INT on ENI R-156 to ENI VORTAC.

SW-2, 22 FEB 2024 to 21 MAR 2024

D-ATIS
113.7 115.8 118.85
CLNC DEL
118.2
CPDLC
GND CON
121.8
SAN FRANCISCO TOWER
120.5 269.1
NORCAL DEP CON
120.9 323.2

TAKEOFF MINIMUMS
Rwys 1L/R: Standard with a minimum climb of 500′ per NM to 520.
Rwy 28L: Standard with minimum climb of 535′ per NM to 2100.
Rwy 28R: Standard with minimum climb of 560′ per NM to 2100.

TOP ALTITUDE: FL190



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

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 1L/R: Climb heading 014° to 520, then right turn direct MDBAY, then on track 323° to HUSSH, then on track 324° to NIITE. Thence. . . .

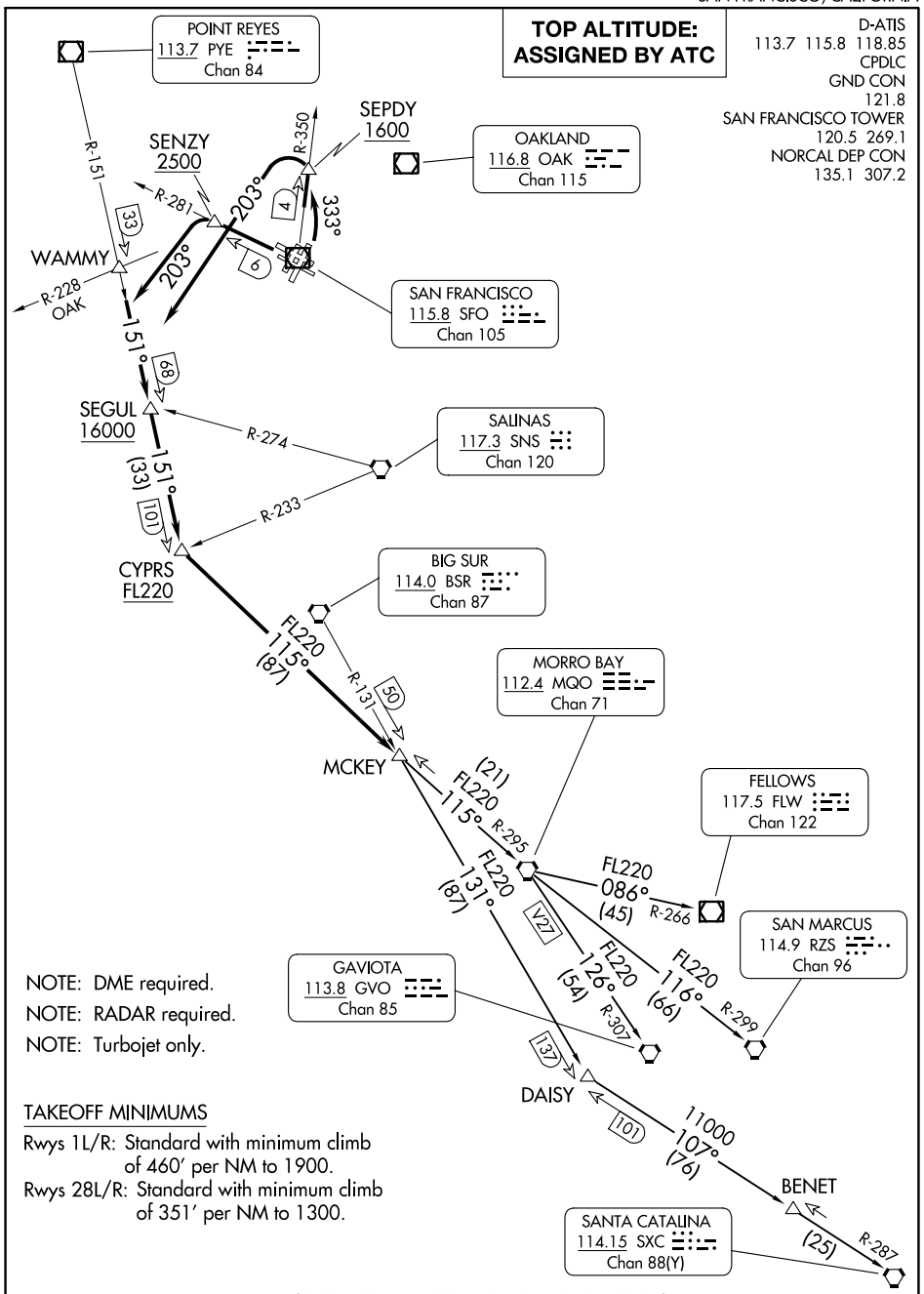
TAKEOFF RUNWAYS 28L/R: Climb heading 284° to 520 and at or below 220K, then right turn direct GALOO, then on track 325° to NIITE. Thence. . . .

. . . .on (transition). Maintain FL190, expect filed altitude 10 minutes after departure.

DEDHD TRANSITION (NIITE3.DEDHD)
GOBBS TRANSITION (NIITE3.GOBBS)
GRTFL TRANSITION (NIITE3.GRTFL)
MOGEE TRANSITION (NIITE3.MOGEE)
ORRCA TRANSITION (NIITE3.ORRCA)
SYRAH TRANSITION (NIITE3.SYRAH)
TIPRE TRANSITION (NIITE3.TIPRE)

SW-2, 22 FEB 2024 to 21 MAR 2024
SW-2, 22 FEB 2024 to 21 MAR 2024

OFFSHORE TWO DEPARTURE



(CONTINUED ON FOLLOWING PAGE)

SW-2, 22 FEB 2024 to 21 MAR 2024
SW-2, 22 FEB 2024 to 21 MAR 2024

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 1L/R: Climbing left turn heading 333° to intercept SFO VOR/DME R-350 to cross SEPDY INT/SFO VOR/DME 4 DME at or above 1600. Thence . . . .
TAKEOFF RUNWAYS 28L/R: Climb on SFO VOR/DME R-281 to cross SENZY INT/ SFO VOR/DME 6 DME at or above 2500. Thence . . . .

. . . . climbing left turn heading 203° to intercept PYE R-151 to cross SEGUL INT/PYE 68 DME at or above 16000, then on PYE R-151 to cross CYPRS INT/PYE 101 DME at or above FL220. Then on MQO R-295 to MCKEY INT/MQO 21 DME, then on assigned (transition). Maintain ATC assigned altitude. Expect filed altitiude 10 minutes after departure.

FELLOWS TRANSITION (OFFSH2.FLW): From over MCKEY INT on MQO R-295 to MQO VORTAC, then on MQO R-086 and FLW R-266 to FLW VOR/DME.
GAVIOTA TRANSITION (OFFSH2.GVO): From over MCKEY INT on MQO R-295 to MQO VORTAC, then on MQO R-126 and GVO R-307 to GVO VORTAC.
SAN MARCUS TRANSITION (OFFSH2.RZS): From over MCKEY INT on MQO R-295 to MQO VORTAC, then on MQO R-116 and RZS R-299 to RZS VORTAC.
SANTA CATALINA TRANSITION (OFFSH2.SXC): From over MCKEY INT on BSR R-131 to DAISY INT then on SXC R-287 to SXC VORTAC.

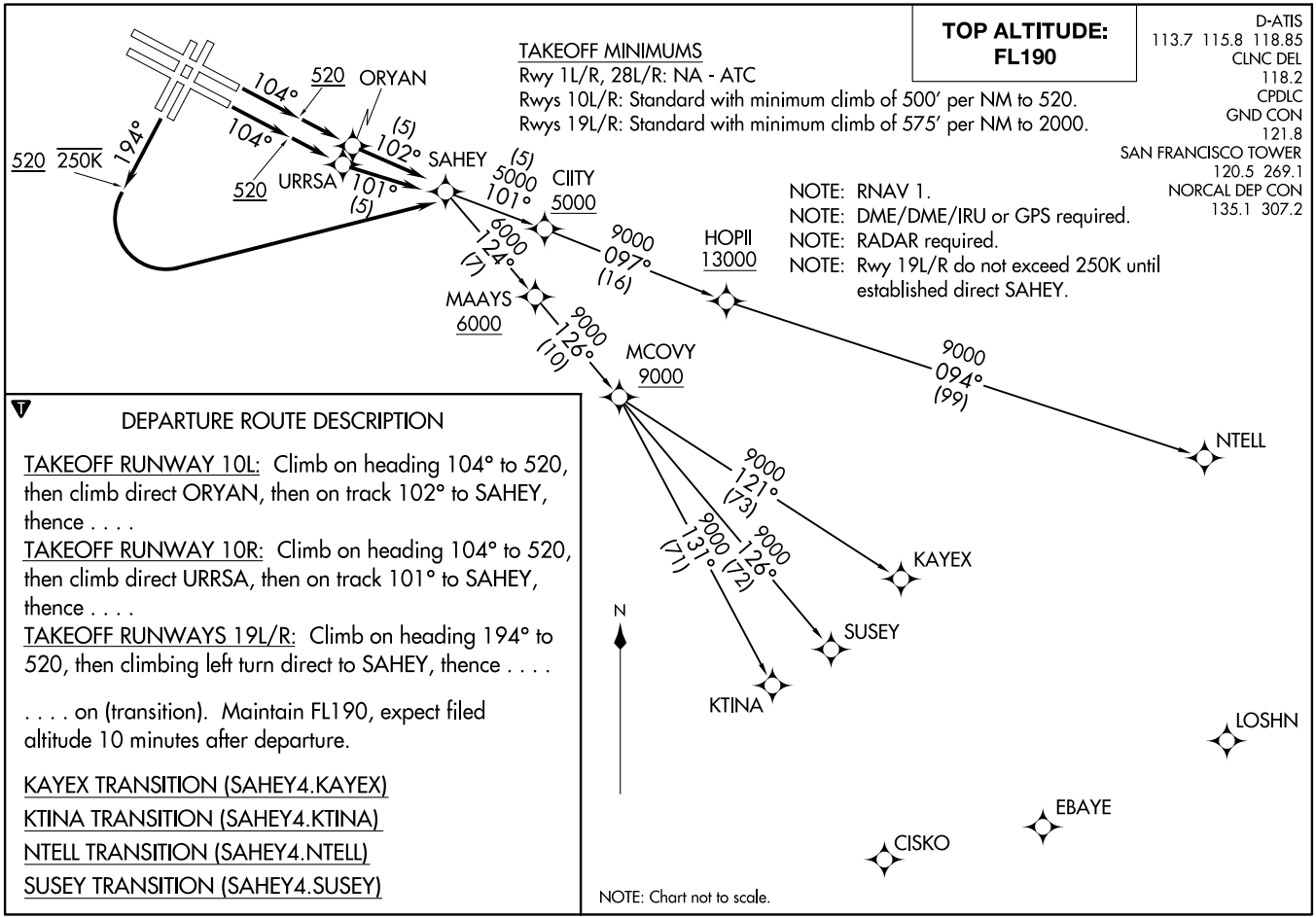
SW-2, 22 FEB 2024 to 21 MAR 2024

SAHEY FOUR DEPARTURE (RNAV)

(SAHEY4.SAHEY) 12AUG21

SAN FRANCISCO, CALIFORNIA

SAN FRANCISCO INTL (SFO)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 10L: Climb on heading 104° to 520, then climb direct ORYAN, then on track 102° to SAHEY, thence . . . .

TAKEOFF RUNWAY 10R: Climb on heading 104° to 520, then climb direct URRSA, then on track 101° to SAHEY, thence . . . .

TAKEOFF RUNWAYS 19L/R: Climb on heading 194° to 520, then climbing left turn direct to SAHEY, thence . . . .

. . . . on (transition). Maintain FL190, expect filed altitude 10 minutes after departure.

KAYEX TRANSITION (SAHEY4.KAYEX)

KTINA TRANSITION (SAHEY4.KTINA)

NTELL TRANSITION (SAHEY4.NTELL)

SUSEY TRANSITION (SAHEY4.SUSEY)

(SAHEY4.SAHEY) 21224

SAHEY FOUR DEPARTURE (RNAV)

AL-375 (FAA)

SAN FRANCISCO INTL (SFO)

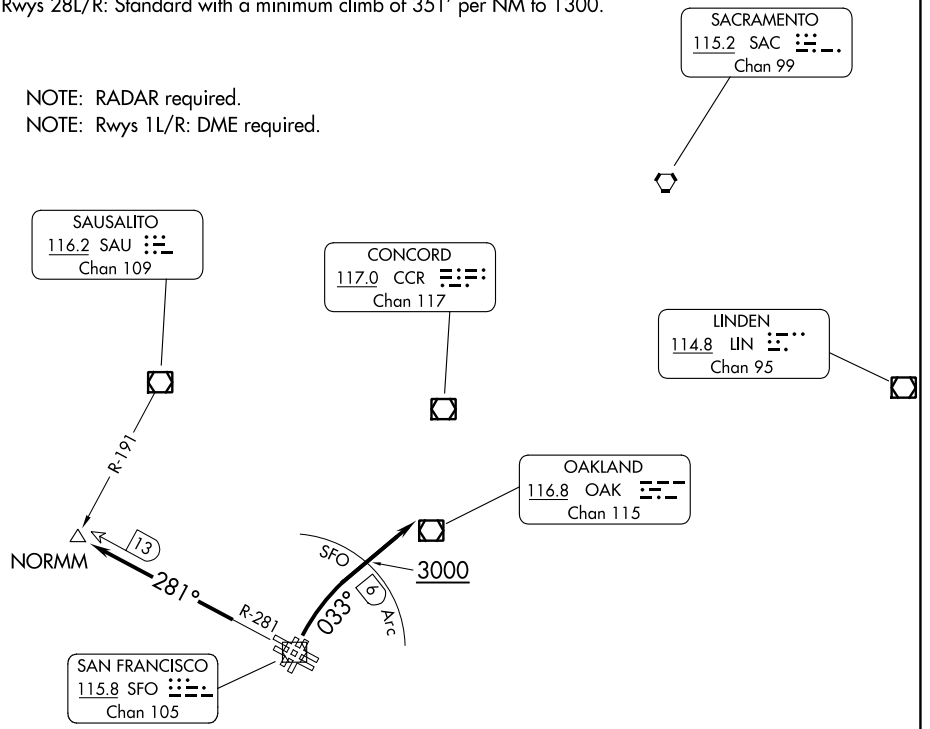
SAN FRANCISCO, CALIFORNIA

TOP ALTITUDE: ASSIGNED BY ATC

D-ATIS 113.7 115.8 118.85
CPDLC
GND CON 121.8
SAN FRANCISCO TOWER 120.5 269.1
NORCAL DEP CON 120.9 323.2

TAKEOFF MINIMUMS
Rwys 1L/R: Standard.
Rwys 28L/R: Standard with a minimum climb of 351′ per NM to 1300.

NOTE: RADAR required.
NOTE: Rwys 1L/R: DME required.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 1L/R: Climbing right turn heading 033° or ATC assigned heading to cross SFO 6 DME at or above 3000 for RADAR vectors to assigned route/fix. Expect further clearance to filed altitude 10 minutes after departure.

TAKEOFF RUNWAYS 28L/R: Climb on SFO VOR/DME R-281 to NORMM INT/SFO 13 DME; then expect RADAR vectors to assigned route/fix. Expect further clearance to filed altitude 10 minutes after departure.

LOST COMMUNICATIONS:
If not in contact with departure control after reaching 3000, continue climb to filed altitude and proceed direct to assigned route/fix.

SW-2, 22 FEB 2024 to 21 MAR 2024
SW-2, 22 FEB 2024 to 21 MAR 2024

SNTNA TWO DEPARTURE (RNAV)

(SNTNA2.SNTNA) 25JUN15

SAN FRANCISCO, CALIFORNIA
SAN FRANCISCO INTL (SFO)

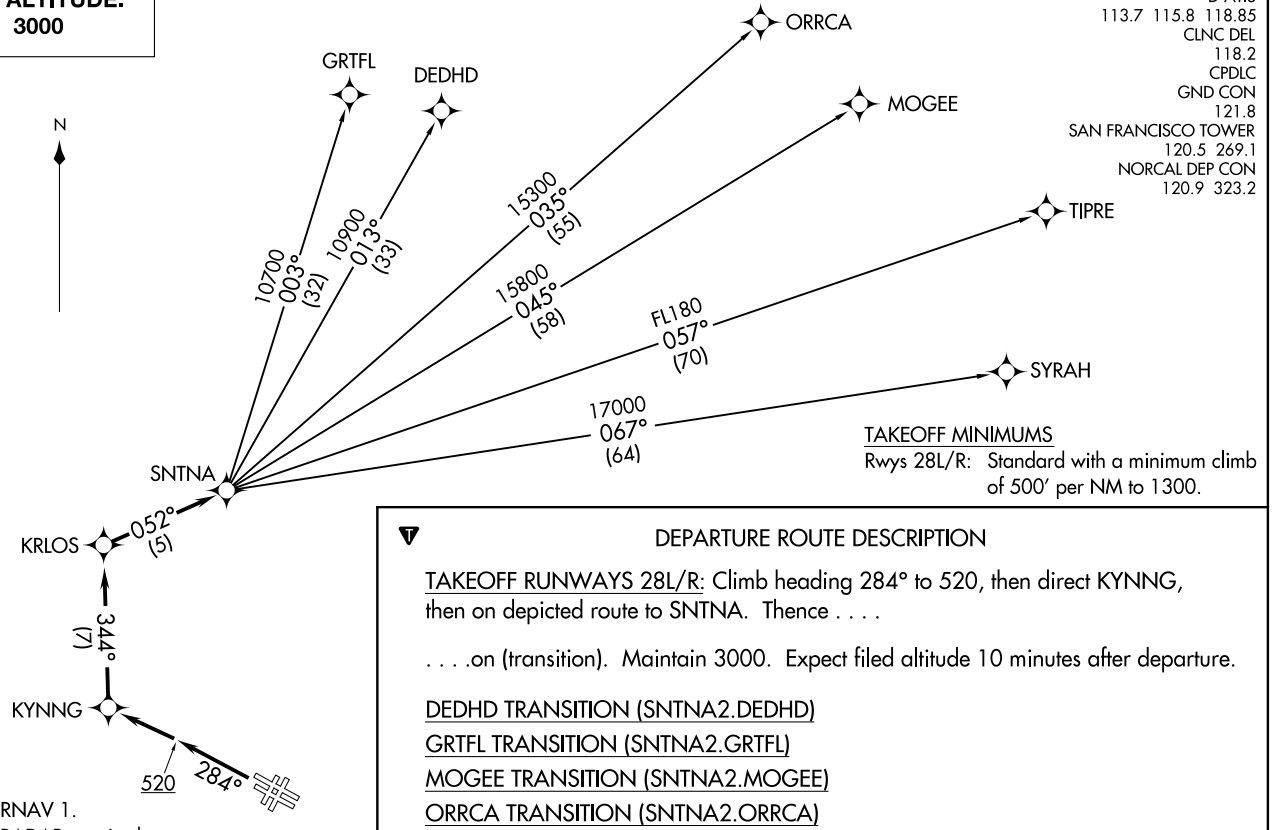
(SNTNA2.SNTNA) 17341

SNTNA TWO DEPARTURE (RNAV)

SAN FRANCISCO INTL (SFO)
SAN FRANCISCO, CALIFORNIA

AL-375 (FAA)

TOP ALTITUDE: 3000



D-ATIS
113.7 115.8 118.85
CLNC DEL
118.2
CPDLC
GND CON
121.8
SAN FRANCISCO TOWER
120.5 269.1
NORCAL DEP CON
120.9 323.2

TAKEOFF MINIMUMS

Rwys 28L/R: Standard with a minimum climb of 500′ per NM to 1300.

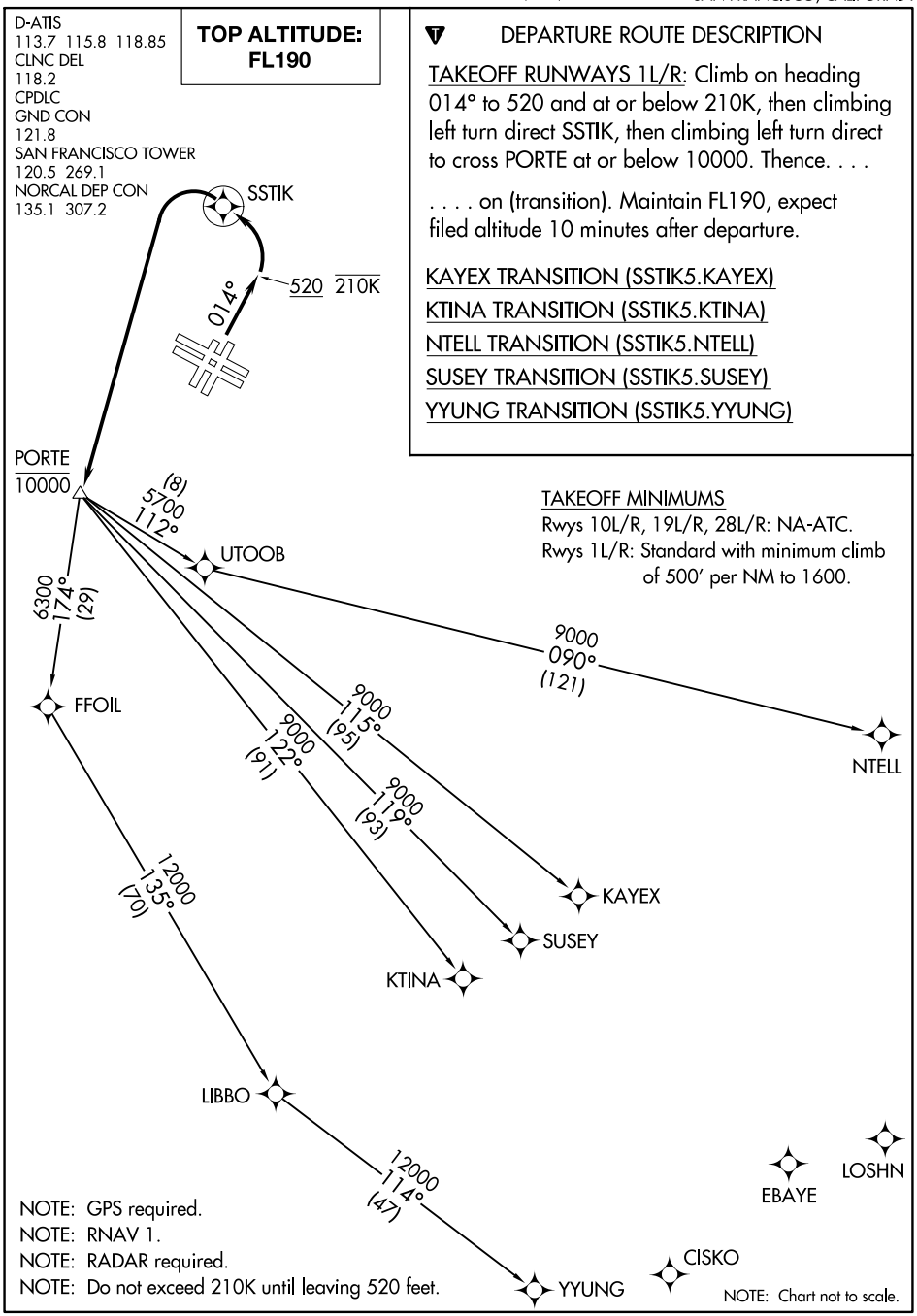
NOTE: RNAV 1.
NOTE: RADAR required.
NOTE: DME/DME/IRU or GPS required.
NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 28L/R: Climb heading 284° to 520, then direct KYNNG, then on depicted route to SNTNA. Thence . . . .

. . . .on (transition). Maintain 3000. Expect filed altitude 10 minutes after departure.

DEDHD TRANSITION (SNTNA2.DEDHD)
GRTFL TRANSITION (SNTNA2.GRTFL)
MOGEE TRANSITION (SNTNA2.MOGEE)
ORRCA TRANSITION (SNTNA2.ORRCA)
SYRAH TRANSITION (SNTNA2.SYRAH)
TIPRE TRANSITION (SNTNA2.TIPRE)



SW-2, 22 FEB 2024 to 21 MAR 2024

TRUKN TWO DEPARTURE (RNAV)

(TRUKN2.TRUKN) 25JUN15

SAN FRANCISCO, CALIFORNIA

SAN FRANCISCO INTL (SFO)

TRUKN TWO DEPARTURE (RNAV)

(TRUKN2.TRUKN) 17341

AL-375 (FAA)

SAN FRANCISCO INTL (SFO)

SAN FRANCISCO, CALIFORNIA

D-ATIS
113.7 115.8 118.85
CLNC DEL
118.2
CPDLC
GND CON
121.8
SAN FRANCISCO TOWER
120.5 269.1
NORCAL DEP CON
120.9 323.2

TOP ALTITUDE: FL190

N

GRTFL

DEDHD

ORRCA

MOGEE

TIPRE

SYRAH

HYPEE

COSMC

TRUKN

TYDYE
3000

345° (38) *4500 11100

353° (37) *4500 11100

022° (42) *6000 14400

035° (42) *6000 13500

049° (51) *6000 15300

063° (44) *6000 13900

022° (12) *4300 6100

043° (12) *4300 5100

043° (3)

520

014°

284°

520 210K

TAKEOFF MINIMUMS

Rwys 1L/R: Standard with a minimum climb of 500′ per NM to 520.

Rwy 28L: Standard with minimum climb of 535′ per NM to 2100.

Rwy 28R: Standard with minimum climb of 560′ per NM to 2100.

NOTE: RNAV 1.
NOTE: RADAR required.
NOTE: DME/DME/IRU or GPS required.
NOTE: Rwys 28L/R do not exceed 210K until leaving 520′.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 1L, 1R: Climb heading 014° to 520, then right turn direct TYDYE, cross TYDYE at or above 3000, then on track 043° to TRUKN. Thence. . . .

TAKEOFF RUNWAYS 28L, 28R: Climb heading 284° to 520 and at or below 210K, then right turn direct TRUKN. Thence. . . .

. . . .on (transition). Maintain FL190. Expect filed altitude 10 minutes after departure.

DEDHD TRANSITION (TRUKN2.DEDHD)
GRTFL TRANSITION (TRUKN2.GRTFL)
MOGEE TRANSITION (TRUKN2.MOGEE)
ORRCA TRANSITION (TRUKN2.ORRCA)
SYRAH TRANSITION (TRUKN2.SYRAH)
TIPRE TRANSITION (TRUKN2.TIPRE)

D-ATIS
113.7 115.8 118.85
CLNC DEL
118.2
CPDLC
GND CON
121.8
SAN FRANCISCO TOWER
120.5 269.1
NORCAL DEP CON
135.1 307.2

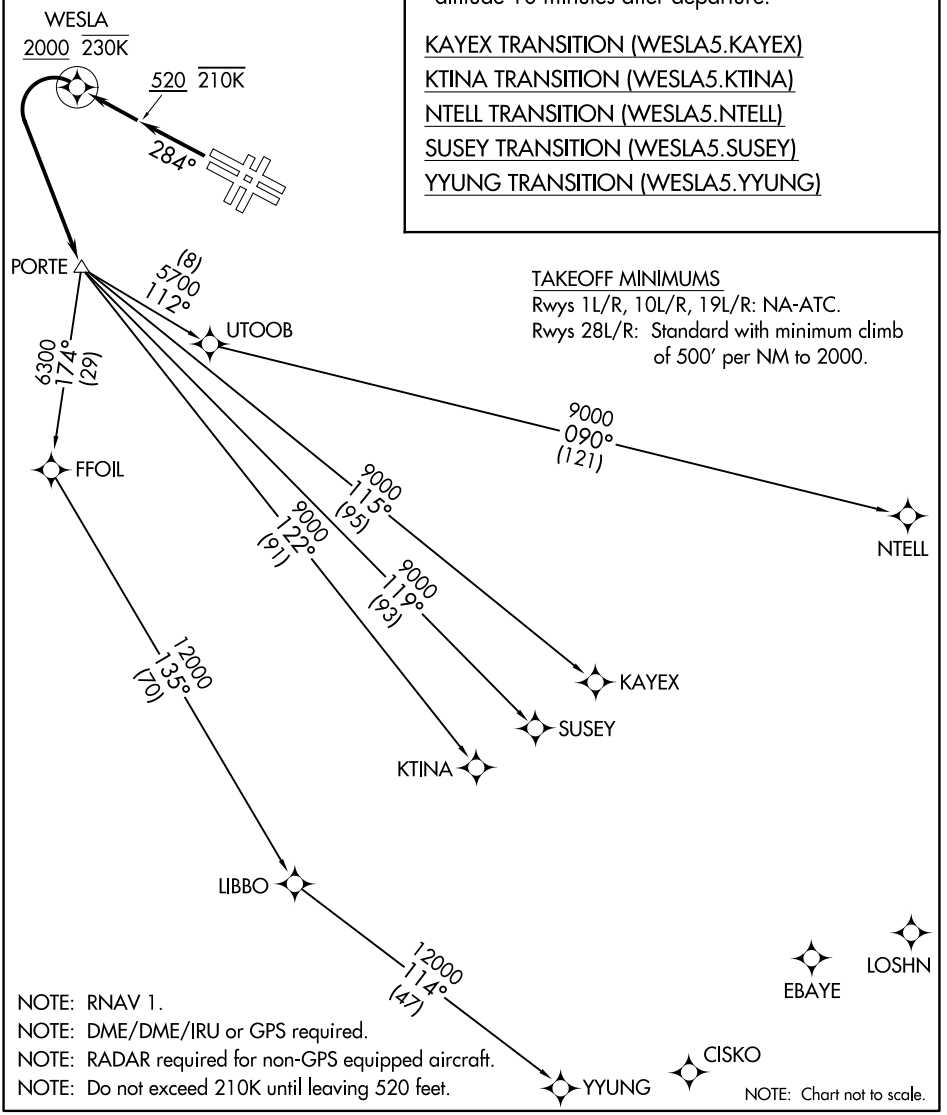
TOP ALTITUDE: AS ASSIGNED BY ATC

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 28L/R: Climb on heading 284° to 520, then climb direct to cross WESLA at or above 2000 at or below 230K, then climbing left turn direct PORTE, thence . . . .

. . . . on (transition). Maintain 3000, expect filed altitude 10 minutes after departure.

KAYEX TRANSITION (WESLA5.KAYEX)
KTINA TRANSITION (WESLA5.KTINA)
NTELL TRANSITION (WESLA5.NTELL)
SUSEY TRANSITION (WESLA5.SUSEY)
YYUNG TRANSITION (WESLA5.YYUNG)



TAKEOFF MINIMUMS
Rwys 1L/R, 10L/R, 19L/R: NA-ATC.
Rwys 28L/R: Standard with minimum climb of 500′ per NM to 2000.

NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: RADAR required for non-GPS equipped aircraft.
NOTE: Do not exceed 210K until leaving 520 feet.

NOTE: Chart not to scale.

SW-2, 22 FEB 2024 to 21 MAR 2024
SW-2, 22 FEB 2024 to 21 MAR 2024