

DME and RADAR required.

SEATTLE APP CON  
123.9 338.2  
BFI ATIS  
127.75  
KTCM D-ATIS  
135.825 270.1  
RNT ATIS  
126.95  
SEA D-ATIS  
118.0

JAKSN  
PROP/TURBOPROP: 10000 250K  
Maintain 10000.  
JET AIRCRAFT: Landing North: 16000 270K  
Landing South: 12000 250K  
Maintain 12000.  
Landing BFI or RNT: 11000 250K  
Maintain 11000.

CRANBROOK  
112.1 YXC  
Chan 58

PAINE  
110.6 PAE  
Chan 43

R-075

Landing BFI or RNT

075°

44  
10000  
\*9400  
255°  
(21) GLASR (16) (60)

ODAHL

WITRO

17000  
\*9400  
255°  
(27)

FL180  
\*9400  
084°  
TEMPL

FL180  
\*9400  
264°  
(76)

R-013

FL180  
\*70000  
192°  
(13,4)

FL180  
\*9400  
260°  
(81)

R-080

WOODI  
JET AIRCRAFT:  
Landing North:  
14000

203°  
(10) (37)

HETHR  
JET AIRCRAFT:  
Landing North:  
12000 250K  
Maintain 12000.

250°

BOEING FLD/  
KING COUNTY  
INTL

203°  
(10)

RENTON MUNI

691°

SEATTLE-TACOMA  
INTL

SEATTLE  
116.8 SEA  
Chan 115

MCCHORD FLD  
(JOINT BASE LEWIS-MCCHORD)

ELLENSBURG  
117.9 ELN  
Chan 126

SPOKANE  
115.5 GEG  
Chan 102

MULLAN PASS  
117.8 MLP  
Chan 125

AL-582 (FAA)



NOTE: Landing north/landing south restrictions  
are issued per the KSEA flow.

(CONTINUED ON FOLLOWING PAGE)

GLASR THREE ARRIVAL  
(GLASR, GLASR3) 251AN24  
SEATTLE, WASHINGTON

GLASR THREE ARRIVAL  
(GLASR, GLASR3) 24025  
SEATTLE, WASHINGTON

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

CRANBROOK TRANSITION (YXC.GLASR3): From over YXC VOR/DME on YXC R-192 and GEG R-013 to GEG VORTAC, then on GEG R-264 to WITRO, then on PAE R-075 to GLASR. Thence. . . .

MULLAN PASS TRANSITION (MLP.GLASR3): From over MLP VOR/DME on MLP R-260 and GEG R-080 to GEG VORTAC, then on GEG R-264 to WITRO, then on PAE R-075 to GLASR. Thence. . . .

SPOKANE TRANSITION (GEG.GLASR3): From over GEG VORTAC on GEG R-264 to WITRO, then on PAE R-075 to GLASR. Thence. . . .

TEMPL TRANSITION (TEMPL.GLASR3): From over TEMPL on GEG R-264 to WITRO, then on PAE R-075 to GLASR. Thence. . . .

. . . .from GLASR on PAE R-075 to JAKSN, then on SEA R-023 to WOODI, then on SEA R-023 to HETHR. Thence. . . .

LANDING NORTH: Heading 163° for vectors to final approach course.

LANDING SOUTH: Heading 250° for vectors to final approach course.

LANDING MCCHORD FLD: From over HETHR, proceed direct to SEA VORTAC.

LANDING RENTON MUNI: From over HETHR, proceed direct to SEA VORTAC.

LOST COMMUNICATIONS: From HETHR, proceed direct SEA VORTAC.

NW-1, 23 JAN 2025 to 20 FEB 2025

NW-1, 23 JAN 2025 to 20 FEB 2025