

|                                                      |                        |                             |                                         |
|------------------------------------------------------|------------------------|-----------------------------|-----------------------------------------|
| LOC/DME I-CJL<br><b>110.75</b><br>Chan <b>44</b> (Y) | APP CRS<br><b>164°</b> | Rwy Ldg<br>TDZE<br>Apt Elev | <b>8500</b><br><b>415</b><br><b>432</b> |
|------------------------------------------------------|------------------------|-----------------------------|-----------------------------------------|

ILS RWY 16R (CAT II & III)  
SEATTLE-TACOMA INTL (SEA)

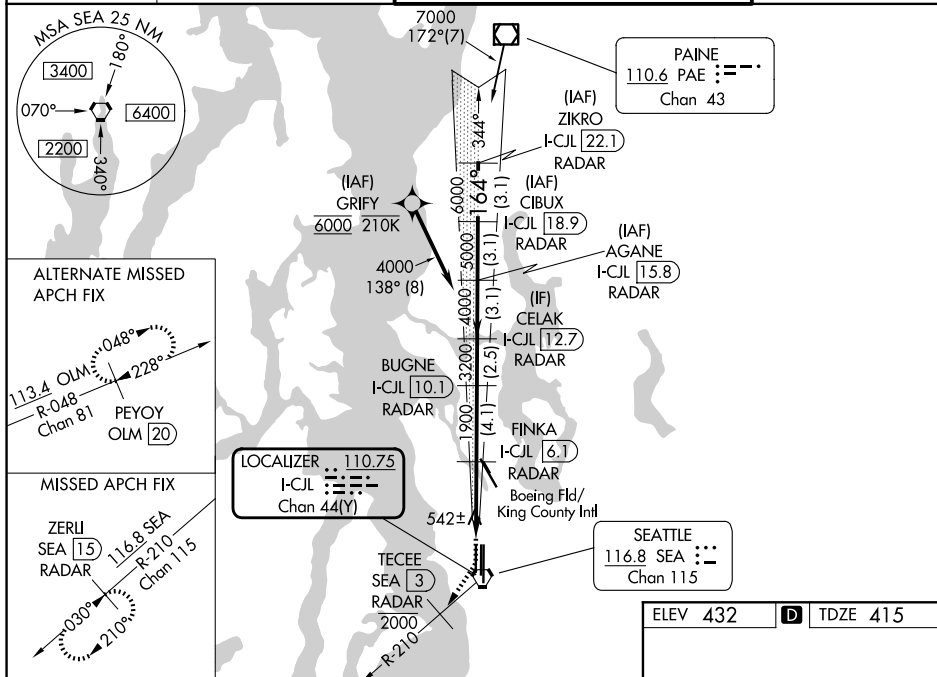
DME or RADAR required. From GRIFY: RNAV 1-GPS required.

**T** Simultaneous approach authorized with Rwy 16L and 16C. Simultaneous operations require use of vertical guidance, maintain last assigned altitude until established on glide slope. Cat II: RVR 1000 authorized with specific OPSPEC, MSPEC or LOA approval and use of Autoland or HUD to touchdown.

ALSF-2

**MISSED APPROACH:** Climb to 900 then climb on heading 195° and on SEA VORTAC R-210 to cross TEEC/SEA 3 DME/RADAR at or below 2000 then climb to 5000 on SEA VORTAC R-210 to ZERU/SEA 15 DME/RADAR and hold, continue climb-in-hold to 5000.

|                        |                                         |                                                                                            |                         |
|------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------|-------------------------|
| D-ATIS<br><b>118.0</b> | SEATTLE APP CON<br><b>133.65 273.45</b> | SEATTLE TOWER<br><b>119.9 239.3</b> (16L, 16C, 34C, 34R)<br><b>120.95 239.3</b> (16R, 34L) | GND CON<br><b>121.7</b> |
|------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------|-------------------------|



900  
↑  
hdg 195° SEA R-210  
TECEE SEA 3 2000  
5000  
SEA R-210  
ZERLI SEA 15  
VGSB and ILS glidepath not coincident (VGSB Angle 3.00/TCH 69).  
CELAK I-CJL 12.7 RADAR  
AGANE I-CJL 15.8 RADAR  
I-CJL 18.9 RADAR  
ZIKRO I-CJL 22.1 RADAR  
FINKA I-CJL 6.1 RADAR  
BUGNE I-CJL 10.1 RADAR  
164°  
7000  
6000  
5000  
4000  
3200  
1900  
GS 3.00°  
TCH 55  
113.9 4.5 NM 4.1 NM 2.5 NM 3.1 NM 3.1 NM 3.1 NM  
CATEGORY A B C D  
S-ILS 16R CAT II RA 139/12 100 DA 515  
S-ILS 16R CAT III RVR 03

CATEGORY II & III ILS - SPECIAL AIRCREW  
& AIRCRAFT CERTIFICATION REQUIRED

