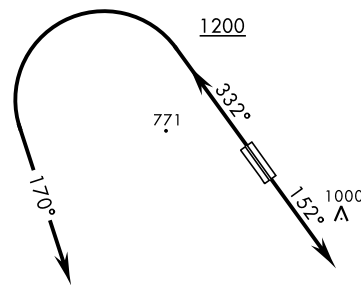


ATIS ★ 126.425 225.675	● 2066	Rwy	Knots	60	120	180	240	300	360
GND CON/CLNC DEL		15L/R	V/V(fpm)	430	860	1290	1720	2150	2580
275.8		33L/R	V/V(fpm)	410	820	1230	1640	2050	2460
SUWON TOWER									

126.2 244.4
OSAN DEP CON
127.9 234.3
ASR/PAR

Minimum Climb Rate to 3000



Departure obstacle Rwy 15R/L: Apartments
2.88 NM from DER 1000' MSL.

TAKEOFF MINIMUMS:
Rwy 15L/R: Standard with minimum climb of 430 ft/NM to 3000.
Rwy 33L/R: Standard with minimum climb of 410 ft/NM to 3000.

TAKEOFF OBSTACLE NOTES:
Rwy 15R, Tower, 6582' from DER, 1395' right centerline, 266' MSL.
Rwy 15R, Terrain, 3475' from DER, 1279' right of centerline, 164' MSL.
Rwy 15R, Terrain, 2260' from DER, 647' left of centerline, 131' MSL.
Rwy 15R, Terrain, 2372' from DER, 831' right of centerline, 131' MSL.
Rwy 33L, Terrain, 1317' from DER, 523' left of centerline, 151' MSL.
Rwy 33L, Terrain, 1372' from DER, 790' left of centerline, 148' MSL.
Rwy 33L, Terrain, 1947' from DER, 233' left of centerline, 154' MSL.
Rwy 33L, Terrain, 2021' from DER, 34' right of centerline, 151' MSL.
Rwy 33L, Terrain, 2701' from DER, 1045' left of centerline, 154' MSL.

ATC RADAR REQUIRED

TA 14,000

▼

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 15L/R: Climb on heading 152°, thence...

TAKE-OFF RWY 33L/R: Climb on heading 332° to 1200, then left turn heading 170°, thence...

...Expect RADAR vector to intercept filed enroute fix or NAVAID. Maintain 4000 or above, expect filed altitude/flight level 10 min after departure.

LOST COMMUNICATIONS: If no contact is established with OSAN departure control prior to reaching 4000, continue climb to 8000 and left turn to fix/NAVAID then proceed filed route and altitude or approach procedure.