

STANDARD DEPARTURE CHART -INSTRUMENT

RJOE / AKENO

SID

KOWA FIVE DEPARTURE

RWY13 : Turn left,...

RWY31 : Turn right,...

.... climb via AKT R-060 (057 DEG from AK NDB) to XMT TACAN.

Cross XMT TACAN at assigned altitude.

AKENO REVERSAL THREE DEPARTURE

RWY13 : Turn left,...

RWY31 : Turn right,...

.... climb via AKT R-320 (320 DEG from AK NDB) until passing 2500FT,
then turn right within 10NM of AK NDB (AKT TACAN 10DME) to intercept
and proceed via AKT R-320 to AKT (140 DEG to AK NDB).

TRIKE TRANSITION

From over AKT TACAN(AK NDB), via AKT R-068 (068 DEG from AK NDB)
to TRIKE.

Cross AKT 14DME (AK 13NM) at or above 4000FT.

Cross TRIKE at assigned altitude.

ASAMA ONE DEPARTURE

RWY13 : Turn left,....

RWY31 : Turn right,....

....climb via AKT R-105 to ASAMA.

Cross ASAMA at or above 2500FT.

Note : Following climb gradient should be maintained until 2500FT.

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

HISAI ONE DEPARTURE

RWY13 : Turn left,....

RWY31 :

....climb via AKT R-320 to HISAI.

Cross HISAI at or above 2500FT.

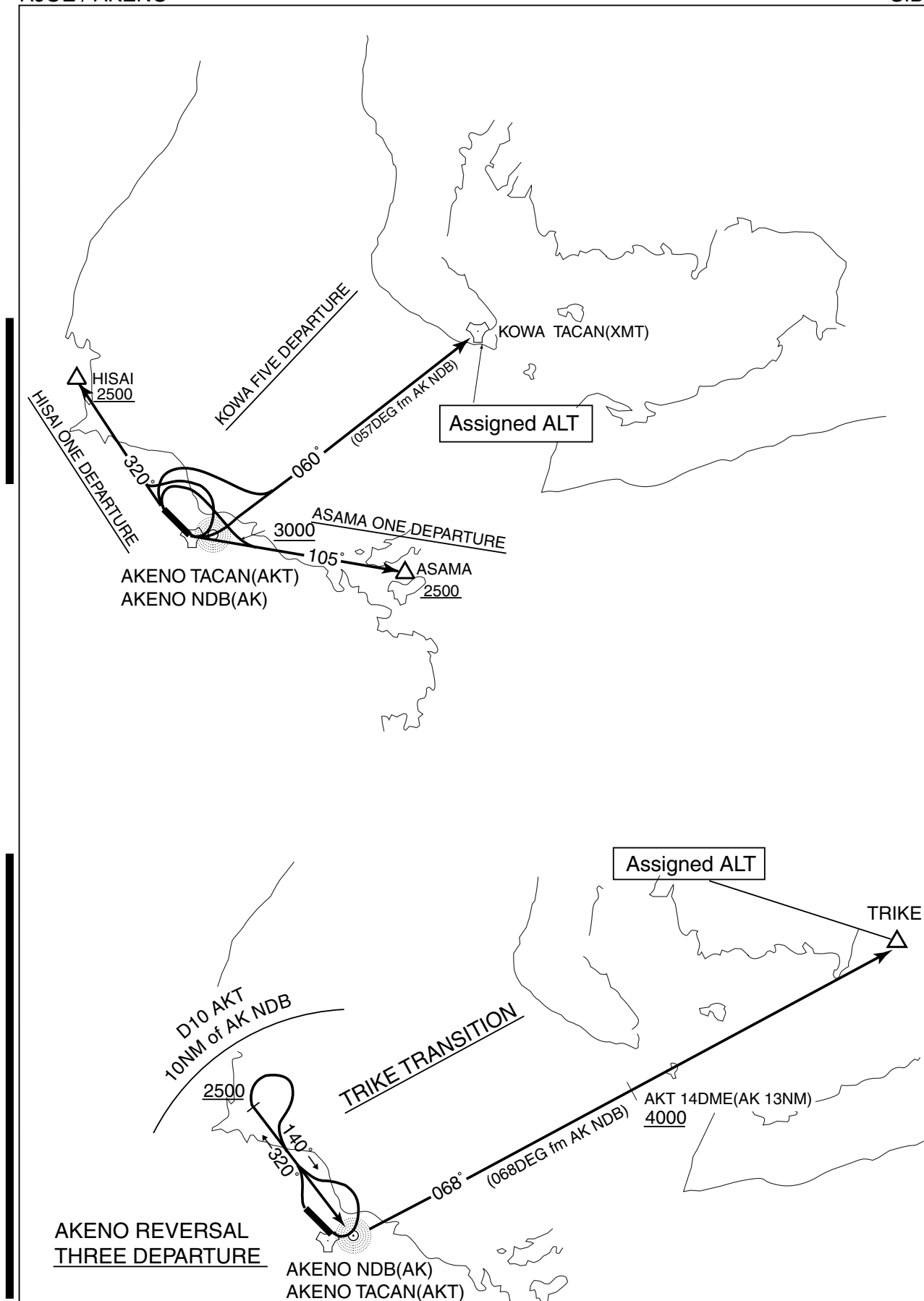
Note : Following climb gradient should be maintained until 2500FT.

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

STANDARD DEPARTURE CHART -INSTRUMENT

RJOE / AKENO

SID



STANDARD ARRIVAL CHART-INSTRUMENT

RJOE / AKENO

STAR

AKENO ARRIVAL

From over TRIKE, via AKT R-068 to AKT TACAN (248DEG to AK NDB).
Cross AKT 14DME (AK 13NM) at or above 4000FT.
Cross AKT TACAN (AK NDB) at or above 2500FT.



RJOE / AKENO

AKENO APP	AKENO NDB 380 AK $34^{\circ}31'40"N/136^{\circ}41'48"E$	AKENO TOWER 140.5 - 126.2 - 236.8	RADAR AVBL CALL AKENO APP
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The map shows a central point labeled 'AK' representing the Akeno NDB. A large circle around it indicates a 10nm radius. Various flight paths are shown with headings like 320°, 140°, 310°, 130°, 265°, 270°, 105°, and 090°. Altitude markers include 1998, 2484, 2690, 1230, 1165, 1568, 1785, 2789, 2552, and 2405. Three boxes specify MNM SECT ALT ranges and 25nm distances: 270°-360° at 5400, 180°-270° at 6100, and 360°-090° at 2900. The magnetic variation is noted as VAR 7°W (2006).

MISSED APPROACH

At AK NDB, turn right climb to 2500' on 320DEG from AK NDB, then right turn within 10NM to AK NDB and hold.

Remain within 10nm of AK NDB

The diagram illustrates the missed approach procedure starting from the AK NDB (represented by a vertical bar). It shows a climb on a heading of 320° to an altitude of 2500 feet, followed by a right turn to a heading of 105° and another right turn to 265° to return to the 320° heading, all while remaining within a 10nm radius of the NDB. An altitude of 1800 feet is also marked on the final leg.

MINIMA		AD elev. 20
CAT	CIRCLING	
	MDA(H)	VIS
A	720 (700)	1600
B		
C	-	-
D	-	-

The runway diagram shows two parallel runways. Runway 13-31 is made of concrete and measures 1640x100ft. Runway 22-04 is a roll-over section measuring 1640x100ft.

INSTRUMENT APPROACH CHART

RJOE / AKENO

TACAN NR.1



INSTRUMENT APPROACH CHART

RJOE / AKENO

TACAN NR.2

