

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
RABUE (IAF)	DERVE (NOPT) (FB)	121.66 / 5.00	3300	LPV: DA LNAV/VNAV: DA LNAV: RW03 CLIMB TO 3500 DIRECT SEC0B AND VIA 097.91 TRACK TO TOYKU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3500. ADDITIONAL FLIGHT DATA: HOLD E, RT, 266.04 INBOUND. CHART FAS OBST: 284 TREE 654124N/1562223W DISTANCE TO THLD FROM 305 HAT: 0.82 NM. WAAS CHANNEL # 42608 REFERENCE PATH ID: W03A
OBLAE (IAF)	DERVE (NOPT) (FB)	301.89 / 5.00	3300	
DERVE (IF/IAF)	ZUSTU (FB)	031.78 / 3.50	2500	
ZUSTU	HUXUN (FB)	031.88 / 3.32	2200	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SW DERVE, RT, 031.78 INBOUND, 3300 FT. IN LIEU OF PT (IAF)
- FAC: 031.97 FAF: HUXUN DIST FAF TO MAP: 5.98 THLD: 5.98
- MIN. ALT: DERVE 3300, ZUSTU 2500, HUXUN 2200
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCP: 2200 GS ALT AT: HUXUN OM: MM: IM:
- GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 19E EPOCH YEAR: 2005

MINIMUMS

TAKEOFF:		STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A		STANDARD								
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	525	1	305	525	1	305	525	1	305	525	1	305			
LNAV/VNAV DA	567	1 1/4	347	567	1 1/4	347	567	1 1/4	347	567	1 1/4	347			
LNAV MDA	540	1	320	540	1	320	540	1	320	540	1	320			
CIRCLING	600	1	380	680	1	460	680	1 1/2	460	780	2	560			

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25C (-13F) OR ABOVE 48C (118F).

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSLAND RNAV GLIDEPATH NOT COINCIDENT.

CITY AND STATE	ELEVATION: 220 TDZE: 220	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 3, AMDT 2	SUP:
HUSLIA, AK	AIRPORT NAME: HUSLIA		SEP 25 2008	AMDT: 1
				DATED 07/05/2007

QUALITY
CHECKED
2

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TAA

	FROM	TO	ALT
1.	302/30 CW 122/30 (NOPT)	302/15 CW 122/15	4100
2.	302/15 CW 122/15	DERVE (IF/IAF) (FB)	3300
3.	122/30 CW 212/30	122/15 CW 212/15	5700
4.	122/15 CW 212/15	RABUE (IAF) (FB)	3300
5.	212/30 CW 302/30	212/15 CW 302/15	4900
6.	212/15 CW 302/15	OBLAE (IAF) (FB)	3300

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER PAHL
RUNWAY RW03
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W03A
LTP/FTP LATITUDE 654139.9270N
LTP/FTP LONGITUDE 1562142.2115W
LTP/FTP ELLIPSOIDAL HEIGHT +00733
FPAP LATITUDE 654235.6200N
FPAP LONGITUDE 1561854.3200W
THRESHOLD CROSSING HEIGHT (TCH) 00045.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1528
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

1AE6DF73

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE PA
LTP ORTHOMETRIC HEIGHT +00670
FPAP ORTHOMETRIC HEIGHT +00670

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[illegible][illegible][illegible][illegible]

1	2	3	4	5	6	7	8	9	0	1	2	3
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PP 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SCANP PAHLPAPR03 RW03 001 0000W03A0N6541399270W15621422115+007330300N6542356200W15618543200106751528000450F4005001AE6DF73
SCANP PAHLPAPR03 RW03 002E +00670+00670LPV 42608 000

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	DERVE	DERVE	010		HF	R	FB		031.8 (051T)	004.0	03300
	OBLAE	OBLAE	010	IAF	IF		FB				
	OBLAE	DERVE	020		TF		FB	1.0	301.9 (321T)	005.0	03300
	RABUE	RABUE	010	IAF	IF		FB				
	RABUE	DERVE	020		TF		FB	1.0	121.7 (141T)	005.0	03300
		DERVE	010	FACF	IF		FB				03300
		ZUSTU	011	SDF	TF		FB	0.5	031.8 (051T)	003.5	02500
		HUXUN	020	FAF	TF		FB	0.5	031.9 (051T)	003.3	02200
		RW03	030	MAP	TF		FO	0.3	032.0 (051T)	006.0	00265

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	SECOB	040		DF		FB	1.0			
	TOYKU	050		TF		FO	1.0	097.9 (117T)		03500
	TOYKU	060		HM	R	FO	2.0	266.0 (285T)	004.0	03500

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DERVE	N653337.80	W1564541.16	N6533.630	W15645.686
	HUXUN	N653755.25	W1563256.02	N6537.921	W15632.934
	OBLAE	N652946.12	W1563806.15	N6529.769	W15638.103
	RABUE	N653729.36	W1565318.93	N6537.489	W15653.316
	SECOB	N654349.72	W1561510.33	N6543.829	W15615.172
	TOYKU	N653919.59	W1555348.00	N6539.327	W15553.800
	ZUSTU	N653550.00	W1563909.20	N6535.833	W15639.153
	RW03	N654139.93	W1562142.21	N6541.666	W15621.704

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW03	00220		45

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