

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		LPV: DA LNAV/VNAV: DA LNAV: RW33 CLIMB TO 4000 DIRECT JIKAB AND VIA 334.62 TRACK TO DOZEY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 153.05 INBOUND. CHART FAS OBST: 1638 TREE 620834N/1452653W DISTANCE TO THLD FROM 317 HAT: 0.92 NM. CHART VDP AT 0.96 MILES TO RW33* *LNAV ONLY. WAAS CHANNEL # 42507 REFERENCE PATH ID: W33A CHART WAAS SYMBOL CHART ARPT ELEV: 1586 CHART TDZE: 1573									
GKN VOR/DME		MITIH (FO)		148.86 / 12.81				5200											
SMOKY		KLUNG (FB)		113.99 / 24.19				7000											
KLUNG (IAF)		CEMOP (FB)		018.72 / 9.77				6800											
CEMOP		MITIH (NOPT) (FB)		018.93 / 5.00				5200											
TOSIN (IAF)		HOXOG (FB)		353.29 / 7.77				7000											
HOXOG		MITIH (NOPT) (FB)		353.35 / 5.00				5200											
MITIH (IF/IAF)		YEYGI (FB)		328.10 / 6.62				3500											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SE MITIH, RT, 328.10 INBOUND, 5200 FT. IN LIEU OF PT (IAF) 3. FAC: 328.07 FAF: YEYGI _____ DIST FAF TO MAP: 5.88 THLD: 5.88 4. MIN. ALT: MITIH 5200, YEYGI 3500 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 3500 GS ALT AT: YEYGI _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT CLEAR 8. MSA FROM: RW33 13300																MAG VAR: 23E		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	1890	1 1/4	317	1890	1 1/4	317	1890	1 1/4	317	1890	1 1/4	317							
LNAV/VNAV DA	1908	1 1/4	335	1908	1 1/4	335	1908	1 1/4	335	1908	1 1/4	335							
LNAV MDA	1900	1	327	1900	1	327	1900	1	327	1900	1	327							
CIRCLING	1980	1	394	2040	1	454	2040	1 1/2	454	2140	2	554							
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -28C (-18F) OR ABOVE 46C (114F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.																			
CITY AND STATE				ELEVATION: 1586 TDZE: 1573				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
GULKANA, AK				AIRPORT NAME: GULKANA				RNAV				RNAV (GPS) RWY 33, AMDT 2 31 JUL 2008				AMDT: 1			
																DATED 01/18/2007			

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PAGK
RUNWAY	RW33
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W33A
LTP/FTP LATITUDE	620853.5055N
LTP/FTP LONGITUDE	1452707.4120W
LTP/FTP ELLIPSOIDAL HEIGHT	+04853
FPAP LATITUDE	621021.2600N
FPAP LONGITUDE	1452737.0100W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

673CBBD9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+04712
FPAP ORTHOMETRIC HEIGHT	+04712

CITY AND STATE
GULKANA, AK

ELEVATION: 1586 TDZE: 1573
AIRPORT NAME:
GULKANA

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 33, AMDT 2
31 JUL 2008

SUP:	
AMDT:	1
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[illegible][illegible][illegible][illegible]

CITY AND STATE GULKANA, AK	ELEVATION: 1586 TDZE: 1573 AIRPORT NAME: GULKANA	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 33, AMDT 2 31 JUL 2008	SUP:
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33810059	01596	-300	A JS
			A JS
3346	+ 04000		A JS
15310040	+ 04000		A JS

SCANP PAGKPAGRW33 0050013280 N62085351W145270741+0800 +0485301546000050100R

SCANP	PAGKAPR33	RW33	001	0000W33A0N6208535055W14527074120+048530300N6210212600W14527370100106751224000500F400500673CBB9
SCANP	PAGKAPR33	RW33	002E	+04712+04712LPV 42507 000

SCANP PAGKPASRW33 PAPG 0 18018013325 M

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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
GKN		GKN	010		IF		FB				
GKN		MITIH	020	IAF	TF		FO	2.0	148.9 (172T)	012.8	05200
GKN		MITIH	030		HF	R	FO		328.1 (351T)	005.0	05200
SMOKY		SMOKY	010		IF		FB				
SMOKY		KLUNG	020		TF		FB	2.0	114.0 (137T)	024.2	07000
SMOKY		CEMOP	030		TF		FB	1.0	018.7 (042T)	009.8	06800
SMOKY		MITIH	040		TF		FB	1.0	018.9 (042T)	005.0	05200
TOSIN		TOSIN	010	IAF	IF		FB				
TOSIN		HOXOG	020		TF		FB	1.0	353.3 (016T)	007.8	07000
TOSIN		MITIH	030		TF		FB	1.0	353.4 (016T)	005.0	05200
		MITIH	010	FACF	IF		FB				05200
		YEYGI	020	FAF	TF		FB	0.5	328.1 (351T)	006.6	03500
		RW33	030	MAP	TF		FO	0.3	328.1 (351T)	005.9	01596

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	JIKAB	040		DF		FB	1.0			
	DOZEY	050		TF		FO	1.0	334.6 (358T)		04000
	DOZEY	060		HM	R	FO	2.0	153.1 (176T)	004.0	04000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GKN	N620913.51	W1452650.51	N6209.225	W14526.842
	CEMOP	N615252.40	W1453004.46	N6152.873	W14530.074
	DOZEY	N622404.14	W1452903.08	N6224.069	W14529.051
	HOXOG	N615147.77	W1452558.88	N6151.796	W14525.981
	JIKAB	N621110.79	W1452753.72	N6211.180	W14527.895
	KLUNG	N614536.79	W1454348.70	N6145.613	W14543.812
	MITIH	N615634.77	W1452300.16	N6156.580	W14523.003
	SMOKY	N620319.52	W1461831.81	N6203.325	W14618.530
	TOSIN	N614421.62	W1453034.92	N6144.360	W14530.582
	YEYGI	N620305.87	W1452510.63	N6203.098	W14525.177
	RW33	N620853.51	W1452707.41	N6208.892	W14527.124

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW33	01546		50

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