

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR 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: RW27 CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2000 DIRECT PLUMY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 241.00 INBOUND. CHART FAS OBST: 244 CRANE 275956N/0820023W CHART 465 TOWER 275801N/0815505W. CHART LAKE PLACID MOA, R-2901. DISTANCE TO THLD FROM 200 HAT: 0.49 NM. CHART VDP AT 1.05 NM TO RW27* *LNAV ONLY. WAAS CHANNEL # 82605 REFERENCE PATH ID: W27A LTP HAE: 17.5 M							
RETME (IAF)		GILDE (NOPT) (TF) (FB) (RNP 1.00)			003.96 / 5.84			2700									
KONDE (IAF)		GILDE (NOPT) (TF) (FB) (RNP 1.00)			183.96 / 5.84			2700									
GILDE (IF/IAF)		ECADE (TF) (FB) (RNP 1.00)			273.96 / 6.10			1700									
ECADE (FAF)		CUVNA/1.90 NM TO RW27 (TF) (FB) (RNP 0.30)			273.90 / 2.85												
CUVNA/1.90 NM TO RW27		RW27 (MAP) (TF) (FO) (RNP 0.30)			273.90 / 1.90												
(SEE FORM 8260-10)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD E GILDE, RT, 273.96 INBOUND, 2700 FT. IN LIEU OF PT (IAF) 3. FAC: 273.90 FAF: ECADE DIST FAF TO MAP: 4.75 THLD: 4.75 4. MIN. ALT: GILDE 2700, ECADE 1700, CUVNA/1.90 NM TO RW27 780* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1700 GS ALT AT: ECADE 1700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS CLEAR 8. MSA FROM: _____																	
														MAG VAR: 4W		EPOCH YEAR: 2000	
MINIMUMS																	
TAKEOFF: 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	342	3/4	200	342	3/4	200	342	3/4	200	342	3/4	200					
LNAV/VNAV DA	455	1	313	455	1	313	455	1	313	455	1	313					
LNAV MDA	560	1	418	560	1	418	560	1 1/8	418	560	1 1/8	418					
CIRCLING	600	1	458	660	1	518	660	1 1/2	518	700	2	558					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. CHART SPEED ICON IN PLANVIEW AT RETME : MAX 210 KIAS. CHART SPEED ICON IN PLANVIEW AT KONDE : MAX 210 KIAS. (CONTINUED ON PAGE 2)																	
CITY AND STATE		ELEVATION: 142 TDZE: 142			FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:					SUP:					
LAKELAND, FL		AIRPORT NAME:			RNAV		RNAV (GPS) RWY 27, AMDT 2B					AMDT: 2A					
		LAKELAND LINDER RGNL					20 JULY 2017					DATED 06/26/2014					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW27 (MAP)	1000 MSL (CA)	273.90	1000
1000 MSL	PLUMY (DF) (FO) (RNP 1.00)		2000

NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PLANT CITY ALTIMETER SETTING AND INCREASE ALL DA/MDA 20 FEET, AND INCREASE LNAV/VNAV ALL CATS AND LNAV CATS C/D VISIBILITY 1/8 SM.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING PLANT CITY ALTIMETER SETTING.

CHART NOTE: CIRCLING NA TO RWYS 8 AND 26.

TAA

	FROM	TO	ALT
1.	184/30 CW 004/30 (NOPT)	GILDE (IF/IAF) (FB)	2700
2.	004/30 CW 094/30	RETME (IAF) (FB)	2700
3.	094/30 CW 184/30	KONDE (IAF) (FB)	2700

QUALITY
25
CHECKED

CITY AND STATE
LAKELAND, FL

ELEVATION: 142 TDZE: 142
AIRPORT NAME:
LAKELAND LINDER RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 27, AMDT 2B
20 JULY 2017

SUP:
AMDT: 2A
DATED: 06/26/2014

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLAL
RUNWAY	RW27
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W27A
LTP/FTP LATITUDE	275921.4565N
LTP/FTP LONGITUDE	0820027.1190W
LTP/FTP ELLIPSOIDAL HEIGHT	+00175
FPAP LATITUDE	275921.2280N
FPAP LONGITUDE	0820207.7655W
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	0160
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

AB30F2C8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00433
FPAP ORTHOMETRIC HEIGHT	+00433

QUALITY
25
CHECKED

CITY AND STATE

LAKELAND, FL

ELEVATION: 142

TDZE: 142

AIRPORT NAME:

LAKELAND LINDER RGNL

 FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 27, AMDT 2B

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