

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		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: RW36C CLIMB TO 3000 DIRECT TOMME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 182.96 INBOUND. CHART FAS OBST: 841 TREE 351101N/0805715W CHART FAS OBST: 870 TOWER 350932N/0805700W DISTANCE TO THLD FROM 200 HAT: 0.50 NM. CHART VDP AT 1.18 MILES TO RW36C* *LNAV ONLY. WAAS CHANNEL # 86200 REFERENCE PATH ID: W36B LTP HAE: 180.5 M											
SOLMN (IAF)	KRISL (FB)	002.98 / 3.15	7000												
KRISL	HUNEX (FB)	002.98 / 3.15	6000												
HUNEX	DENNE (FB)	002.97 / 3.15	5000												
DENNE	MARJO (FB)	002.97 / 3.15	4000												
MARJO (IF)	NIVSE (FB)	002.97 / 3.15	3000												
NIVSE	GLASI (FB)	002.96 / 1.58	2500												
GLASI (FAF)	RW36C (MAP) (FO)	002.97 / 5.42													
(SEE FORM 8260-10)															
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)															
2. PROFILE STARTS AT SOLMN															
3. FAC: 002.97 FAF: GLASI DIST FAF TO MAP: 5.42 THLD: 5.42															
4. MIN. ALT: SOLMN 8000, KRISL 7000, HUNEX 6000, DENNE 5000, MARJO 4000, NIVSE 3000, GLASI 2500															
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:															
6. MIN GS INCPT: 2500 GS ALT AT: GLASI 2500 OM: MM: IM:															
7. GS ANGLE: 3.00 TCH: 57.1 34:1 IS CLEAR															
8. MSA FROM: RW36C 3800															
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	907	2400	200	907	2400	200	907	2400	200	907	2400	200			
LNAV/VNAV DA	1182	6000	475	1182	6000	475	1182	6000	475	1182	6000	475			
LNAV MDA	1140	2400	433	1140	2400	433	1140	4000	433	1140	5000	433			
CIRCLING	1240	1	492	1240	1	492	1260	1 1/2	512	1300	2	552			
NOTES: CHART NOTE: CIRCLING NA AT NIGHT. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: RADAR REQUIRED. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.															
CITY AND STATE		ELEVATION: 748 TDZE: 707		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
CHARLOTTE, NC		AIRPORT NAME:				RNAV (GPS) Y RWY 36C, AMDT 3A				AMDT: 3					
		CHARLOTTE/DOUGLAS INTL				09 FEB 2012				DATED 02/11/2010					

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RNAV - STANDARD
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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW36C (MAP)	907 MSL	002.97	
907 MSL	TOMME (FO)		3000

CITY AND STATE
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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCLT
RUNWAY	RW36C
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36B
LTP/FTP LATITUDE	351159.9715N
LTP/FTP LONGITUDE	0805702.9215W
LTP/FTP ELLIPSOIDAL HEIGHT	+01805
FPAP LATITUDE	351338.6295N
FPAP LONGITUDE	0805711.4105W
THRESHOLD CROSSING HEIGHT (TCH)	00057.1
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

D54B0CAB

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+02110
FPAP ORTHOMETRIC HEIGHT	+02110

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KCLTK7FR36CY	ASOLMN	010SOLMNK7EA0E	A	IF				+ 08000	18000		A	JS
SUSAP	KCLTK7FR36CY	ASOLMN	020KRISLK7EA0E		010TF		00300032		+ 07000			A	JS
SUSAP	KCLTK7FR36CY	ASOLMN	030HUNEXK7EA0E		010TF		00300032		+ 06000			A	JS
SUSAP	KCLTK7FR36CY	ASOLMN	040DENNEK7EA0E		010TF		00300032		+ 05000			A	JS
SUSAP	KCLTK7FR36CY	ASOLMN	050MARJOK7EA0EE	B	010TF		00300032		+ 04000			A	JS
SUSAP	KCLTK7FR36CY	R	010MARJOK7EA0E	I	IF				+ 04000	18000		A	JS
SUSAP	KCLTK7FR36CY	R	011NIVSEK7EA0E	S	051TF		00300032		+ 03000			A	JS
SUSAP	KCLTK7FR36CY	R	020GLASIK7EA1E	F	051TF		00300016		+ 02500		RW36CAK7PGA	JS	
SUSAP	KCLTK7FR36CY	R	020GLASIK7EA2WALPV			ALNAV/VNAV	ALNAV					JS	
SUSAP	KCLTK7FR36CY	R	030RW36CK7PG0GY	M	031TF		00300054		00749	-300		A	JS
SUSAP	KCLTK7FR36CY	R	040		0 M	CA	0030		+ 00907			A	JS
SUSAP	KCLTK7FR36CY	R	050TOMMEK7EA0EY		DF				+ 03000			A	JS
SUSAP	KCLTK7FR36CY	R	060TOMMEK7EA0EE	R	HM		18300040		+ 03000			A	JS

[illegible]

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