

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			LNAV: RW14					
SNY VOR/DME			JANUT (FB)			118.28 / 29.55			6600			CLIMB TO 6500 DIRECT YOSUS AND VIA 131.28 TRACK TO ASHBY AND HOLD.					
HOLYO			WAVNO (FO)			306.89 / 16.20			6200								
JANUT (IAF)			WAVNO (NOPT) (FB)			140.60 / 5.00			6000								
WAVNO (IF/IAF)			ZOGAG (FB)			140.68 / 6.00			5400								
ZOGAG (FAF)			RW14 (MAP) (FO)			140.68 / 5.05						ADDITIONAL FLIGHT DATA: HOLD SW, RT, 066.47 INBOUND. CHART FAS OBST: 3905 ELEVATOR 403515N/1021812W CHART: 3909 TREE 403836N/1021956W ZOGAG TO RW14: 3.04/40.					
RW14 (MAP)			4130 MSL			140.68											
4130 MSL			YOSUS (FO)														
YOSUS			ASHBY (FO)			131.28 / 17.01			6500								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																	
2. HOLD NW WAVNO, RT, 140.68 INBOUND, 6000 FT. IN LIEU OF PT (IAF)																	
3. FAC: 140.68 FAF: ZOGAG DIST FAF TO MAP: 5.05 THLD: 5.05																	
4. MIN. ALT: WAVNO 6000, ZOGAG 5400																	
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																	
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																	
7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR																	
8. MSA FROM: RW14 5600												MAG VAR: 8E			EPOCH YEAR: 2005		
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A X											
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		
LNAV MDA	4160	1	430	4160	1	430	4160	1 1/4	430	4160	1 1/4	430					
CIRCLING	4200	1	470	4240	1	510	4240	1 1/2	510	4400	2	670					
NOTES: CHART NOTE: NIGHT LANDING: RWY 14 NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SIDNEY MUNI/LLOYD W CARR FIELD (CONTINUED ON PAGE 2)																	
CITY AND STATE HOLYOKE, CO				ELEVATION: 3730 TDZE: 3730 AIRPORT NAME: HOLYOKE				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, ORIG-F 15 SEPTEMBER 2016				SUP: AMDT: ORIG-E DATED 07/23/2015			

QUALITY
24
CHECKED

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):
ALTIMETER SETTING AND INCREASE ALL MDAS 200 FEET AND INCREASE LNAV CAT C/D VISIBILITY 1/2 MILE,
CIRCLING CAT C VISIBILITY 1/2 MILE AND CIRCLING CAT D VISIBILITY 3/4 MILE.

CITY AND STATE HOLYOKE, CO	ELEVATION: 3730 AIRPORT NAME: HOLYOKE	TDZE: 3730	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, ORIG-F 15 SEPTEMBER 2016	SUP:	QUALITY 24 CHECKED
					AMDT:	ORIG-E
					DATED:	07/23/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.		
ARINC SUMMARY - KHEQ ROUTES														
TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
HOLYO	010	HOLYO	IF	FB										E
HOLYO	020	WAVNO	TF	FO	2.0	306.9						AA 06200		EY
HOLYO	030	WAVNO	HF	FO		140.7			R			AA 06000		EE A
SNY	010	SNY	IF	FB										V
SNY	020	JANUT	TF	FB	2.0	118.3						AA 06600		E A
SNY	030	WAVNO	TF	FB	1.0	140.6						AA 06000		EE B
	010	WAVNO	IF	FB								AA 06000		E I
	020	ZOGAG	TF	FB	1.0	140.7				RW14		AA 05400		E F
	030	RW14	TF	FO	0.3	140.7		3.04				AT 03770		GY M
	040		CA	FB		140.7						AA 04130		M
	050	YOSUS	DF	FO										EY
	060	ASHBY	TF	FO	1.0	131.3						AA 06500		EY
	070	ASHBY	HM	FO		066.5			R			AA 06500		EE
POINTS														
POINT NAME			LATITUDE			LONGITUDE								
SNY			N410548.00			W1025858.80								
ASHBY			N401902.06			W1020005.43								
HOLYO			N403232.25			W1020905.43								
JANUT			N404814.10			W1022736.91								
WAVNO			N404357.81			W1022411.32								
YOSUS			N403157.10			W1021435.92								
ZOGAG			N403849.90			W1022005.00								
RUNWAYS														
RUNWAY		THRESHOLD LATITUDE			THRESHOLD LONGITUDE			THRESHOLD ELEVATION			PROCEDURE TCH			
RW14		N403431.06			W1021638.50			03730			40			

CITY AND STATE HOLYOKE, CO	ELEVATION: 3730	TDZE: 3730	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: HOLYOKE		RNAV	RNAV (GPS) RWY 14, ORIG-F	ORIG-E
				15 SEPTEMBER 2016	DATED: 07/23/2015