

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
COUPS	GHEER (FO)	325.43 / 29.83	3000	LPV: DA LNAV/VNAV: DA LNAV: RW16
ILA VORTAC (IAF)	GHEER (NOPT) (FB)	138.56 / 18.80	3000	
ELEGY (IAF)	GHEER (NOPT) (FB)	095.15 / 11.34	3000	CLIMB TO 3600 DIRECT PROAP AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3600.
GHEER (IF/IAF)	YOLOH (FB)	164.39 / 6.15	2000	
YOLOH (FAF)	GAAAS/1.70 NM TO RW16 (FB)	164.39 / 4.15		
GAAAS/1.70 NM TO RW16 (SEE FORM 8260-10)	RW16 (MAP) (FO)	164.39 / 1.70		ADDITIONAL FLIGHT DATA: HOLD N, RT, 164.39 INBOUND. CHART FAS OBST: 220 TREE 383511N/1215132W DISTANCE TO THLD FROM 261 HATH: 0.69 NM. WAAS CHANNEL # 99719 REFERENCE PATH ID: W16A CHART: A-682 LTP HAE: -1.2 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD N GHEER, RT, 164.39 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 164.39 FAF: YOLOH DIST FAF TO MAP: 5.85 THLD: 5.85
4. MIN. ALT: GHEER 3000, YOLOH 2000, GAAAS/1.70 NM TO RW16 680*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2000 GS ALT AT: YOLOH 2000 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
8. MSA FROM: RW16 4300

MAG VAR: 16E EPOCH YEAR: 2000

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A					
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	359	1	261	359	1	261	359	1	261	359	1	261			
LNAV/VNAV DA	401	1	303	401	1	303	401	1	303	401	1	303			
LNAV MDA	480	1	382	480	1	382	480	1 1/8	382	480	1 1/8	382			
CIRCLING	560	1	460	560	1	460	560	1 1/2	460	660	2	560			

NOTES:
 CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 16 PROCEDURE NA AT NIGHT.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 *LNAV ONLY
 (SEE FORM 8260-10)



CITY AND STATE DAVIS/WOODLAND/WINTERS, CA	ELEVATION: 100 THRE: 98 AIRPORT NAME: YOLO COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, AMDT 2 15 DEC 2011	SUP: AMDT: 1 DATED 11/18/2010
--	--	------------------------------	--	-------------------------------------

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, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW16 (MAP)	359 MSL	164.39	
359 MSL	PROAP (FO)		3600

NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TRAVIS AFB ALTIMETER SETTING AND INCREASE ALL DA 50 FEET AND ALL MDA 60 FEET, AND INCREASE LNAV/VNAV ALL CATS AND LNAV CAT C AND D VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ILA VORTAC AIRWAY RADIALS 057 CW 210 AND FOR ARRIVALS AT COUPS ON V6 SOUTHBOUND.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 43C (109F).

CHART NOTE: BARO-VNAV NA WHEN USING TRAVIS AFB ALTIMETER SETTING



CITY AND STATE DAVIS/WOODLAND/WINTERS, CA	ELEVATION: 100	THRE: 98	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
	AIRPORT NAME:	YOLO COUNTY		RNAV (GPS) RWY 16, AMDT 2	AMDT: 1
				15 DEC 2011	DATED: 11/18/2010

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDWA
RUNWAY	RW16
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W16A
LTP/FTP LATITUDE	383515.4205N
LTP/FTP LONGITUDE	1215124.7450W
LTP/FTP ELLIPSOIDAL HEIGHT	-00012
FPAP LATITUDE	383346.2300N
FPAP LONGITUDE	1215125.5200W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 59C89A83

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00299
FPAP ORTHOMETRIC HEIGHT	+00299



CITY AND STATE DAVIS/WOODLAND/WINTERS, CA	ELEVATION: 100 THRE: 98	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, AMDT 2 15 DEC 2011	SUP:
	AIRPORT NAME: YOLO COUNTY			AMDT: 1
				DATED: 11/18/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

ARINC PACKET - 424-18 - RNAV (GPS)

	1	2	3	4	5	6	7	8	9	0	1	2	3
NAVAID	12345678901	23456789012	34567890123	45678901234	56789012345	67890123456	78901234567	89012345678	90123456789	01234567890	12345678901	23456789012	34567890123
SUSAD	ILA	K2011440	VTLA	N39041612	W122013809	N39041612	W122013809	E0180000501	NAR	WILLIAMS			

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	12345678901	23456789012	34567890123	45678901234	56789012345	67890123456	78901234567	89012345678	90123456789	01234567890	12345678901	23456789012	34567890123
SUSAEAENRT	COUPS	K20	C	L	N38185858	W121390944	E0142	NAR			COUPS		
SUSAEAENRT	ELEGY	K20	C	L	N38512267	W122045036	E0144	NAR			ELEGY		
SUSAEAENRT	GAAAS	K20	W	N38365752	W121512386	E0143	NAR				GAAAS		
SUSAEAENRT	GHEER	K20	W	N38471612	W121511848	E0143	NAR				GHEER		
SUSAEAENRT	PROAP	K20	W	N38273214	W121512877	E0142	NAR				PROAP		
SUSAEAENRT	YOLOH	K20	W	N38410654	W121512170	E0143	NAR				YOLOH		

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	12345678901	23456789012	34567890123	45678901234	56789012345	67890123456	78901234567	89012345678	90123456789	01234567890	12345678901	23456789012	34567890123
SUSAP	KDWA	K2ADWA	0	060YHN383445	80W121512500	E016000100	1800018000C	MNAR		YOLO COUNTY			

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	12345678901	23456789012	34567890123	45678901234	56789012345	67890123456	78901234567	89012345678	90123456789	01234567890	12345678901	23456789012	34567890123
SUSAP	KDWA	K2FR16	ACOU	PSK2EA0E	IF					18000		A	JS
SUSAP	KDWA	K2FR16	ACOU	PSK2EA0EY	020TF		32540298	+ 03000				A	JS
SUSAP	KDWA	K2FR16	ACOU	PSK2EA0EE	AR HF		16440040	+ 03000				A	JS
SUSAP	KDWA	K2FR16	AEL	EGYK2EA0E	A IF					18000		A	JS
SUSAP	KDWA	K2FR16	AEL	EGYK2EA0EE	B 010TF		09520113	+ 03000				A	JS
SUSAP	KDWA	K2FR16	AILA	010ILA	K2D 0V A IF					18000		A	JS
SUSAP	KDWA	K2FR16	AILA	020GHEER	K2EA0EE B 010TF		13860188	+ 03000				A	JS
SUSAP	KDWA	K2FR16	R	010GHEER	K2EA0E I IF			+ 03000		18000		A	JS
SUSAP	KDWA	K2FR16	R	020YOLOHK	2EA1E F 051TF		16440062	+ 02000			RW16	K2PGA	JS
SUSAP	KDWA	K2FR16	R	020YOLOHK	2EA2WALPV	ALNAV/VNAV	ALNAV						JS
SUSAP	KDWA	K2FR16	R	021GAAASK	2EA0E S 031TF		16440042	V 0068000680		-300		A	JS
SUSAP	KDWA	K2FR16	R	030RW16	K2PGOGY M 031TF		16440017	00138		-300		A	JS
SUSAP	KDWA	K2FR16	R	040	0 M CA		1644	+ 00359				A	JS
SUSAP	KDWA	K2FR16	R	050PROAP	K2EA0EY DF			+ 03600				A	JS
SUSAP	KDWA	K2FR16	R	060PROAP	K2EA0EE R HM		16440040	+ 03600				A	JS

QUALITY
1
CHECKED

CITY AND STATE
DAVIS/WOODLAND/WINTERS, CA

ELEVATION: 100 THRE: 98
 AIRPORT NAME:
 YOLO COUNTY

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 16, AMDT 2
 15 DEC 2011

SUP:
 AMDT: 1
 DATED: 11/18/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

	1	2	3	4	5	6	7	8	9	0	1	2	3		
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012														

SUSAP	KDWAK2GRW16	0060001644	N38351542W121512475+0000											-0001200098000040100R	
PP	1	2	3	4	5	6	7	8	9	0	1	2	3		
123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012															

SUSAP	KDWAK2PR16	RW16 001	0000W16A0N3835154205W12151247450-000120300N3833462300W12151255200106750920000400F40050059C89A83												
SUSAP	KDWAK2PR16	RW16 002E	+00299+00299LPV											99719	
MSA	1	2	3	4	5	6	7	8	9	0	1	2	3		
123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012															

SUSAP	KDWAK2SRW16	K2PG	0											18018004325	M



CITY AND STATE DAVIS/WOODLAND/WINTERS, CA	ELEVATION: 100	THRE: 98	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, AMDT 2	SUP:	
	AIRPORT NAME: YOLO COUNTY			15 DEC 2011	AMDT: 1	
					DATED: 11/18/2010	