

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		LP: RW03 LNAV: RW03										
POTER				HIGNI (FB)			303.07 / 19.08				5000		CLIMB TO 1900 THEN CLIMBING LEFT TURN TO 4000 DIRECT TATUY AND HOLD.										
HIGNI (IAF)				TATUY (NOPT) (FB)			319.62 / 9.32				4000												
TATUY (IF/IAF)				RUPOY (FB)			029.54 / 5.88				2900												
RUPOY (FAF)				PEDVE/2.80 NM TO RW03 (FB)			029.52 / 3.18																
PEDVE/2.80 NM TO RW03				RW03 (MAP) (FO)			029.52 / 2.80																
RW03 (MAP)				1900 MSL			029.52				1900		ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1072 TWR 332351N/1122405W FAS OBST: 1322 TREE 332223N/1122447W CHART VDP AT 1.08 NM TO RW03. WAAS CHANNEL # 42839 REFERENCE PATH ID: W03A PEDVE TO RW03: 3.00/52.7. CHART CIRCLING ICON. CHART ARRIVAL HOLDING AT POTER: HOLD E, RT, 264.43 INBOUND, 5000 CHART 1322 TREE 332223N/1122447W CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 1.44 DEGREES. LTP HAE: 256.9 M										
1900 MSL				TATUY (FO)							4000												
THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 16-13 AND CORRECTED IN TL 16-15. FPAP LAT/LONG AND CRC CORRECTED.																							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																							
2. HOLD SW TATUY, RT, 029.54 INBOUND, 4000 FT. IN LIEU OF PT (IAF)																							
3. FAC: 029.52 FAF: RUPOY DIST FAF TO MAP: 5.98 THLD: 5.98																							
4. MIN. ALT: TATUY 4000, RUPOY 2900, PEDVE/2.80 NM TO RW03 1880																							
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: RW03 5800																							
MAG VAR: 10E EPOCH YEAR: 2020																							
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								
LP MDA	1340	1	386	1340	1	386	1340	1 1/8	386	1340	1 1/8	386											
LNAV MDA	1580	1	626	1580	1	626	1580	1 3/4	626	1580	1 3/4	626											
CIRCLING	1580	1	611	1580	1	611	1800	2 1/2	831	1920	3	951											
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT POTER ON V94 WESTBOUND. (CONTINUED ON PAGE 2)																							
CITY AND STATE GOODYEAR, AZ				ELEVATION: 969 TDZE: 954 AIRPORT NAME: PHOENIX GOODYEAR				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 3, AMDT 1, 07/21/2016				SUP: 4 AMDT: ORIG-B DATED 04/28/2016									

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.		
NOTES, (CONT.): CHART NOTE: VDP NA WHEN USING PHOENIX SKY HARBOR ALTIMETER SETTING. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE PHOENIX SKY HARBOR INTL ALTIMETER SETTING: INCREASE ALL MDA 80 FT AND VISIBILITY CAT C/D 1/4 SM.					
CITY AND STATE GOODYEAR, AZ	ELEVATION: 969 AIRPORT NAME: PHOENIX GOODYEAR	TDZE: 954	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 3, AMDT 1, 07/21/2016	SUP:
					AMDT:
					DATED: 04/28/2016

QUALITY
4
ORIG-B
CHECKED

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KGYR
RUNWAY	RW03
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W03A
LTP/FTP LATITUDE	332450.7400N
LTP/FTP LONGITUDE	1122302.2000W
LTP/FTP ELLIPSOIDAL HEIGHT	+02569
FPAP LATITUDE	332559.5600N
FPAP LONGITUDE	1122154.3900W
THRESHOLD CROSSING HEIGHT (TCH)	00052.7
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)	0.0
 <u>CRC REMAINDER</u>	 D866E8CD

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+02873
FPAP ORTHOMETRIC HEIGHT	+02873

CITY AND STATE
GOODYEAR, AZ

ELEVATION: 969 TDZE: 954
AIRPORT NAME:
PHOENIX GOODYEAR

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 3, AMDT 1, 07/21/2016

SUP: 
AMDT: ORIG-B
DATED: 04/28/2016

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 - KGYR ROUTES <table style="width:100%; border-collapse: collapse; font-family: monospace; font-size: small;"> <thead> <tr> <th style="text-align: left;">TRANSITION</th> <th style="text-align: left;">WPT SEQ</th> <th style="text-align: left;">WPT NAME</th> <th style="text-align: left;">LEG TYPE</th> <th style="text-align: left;">FB/FO</th> <th style="text-align: left;">RNP</th> <th style="text-align: left;">MAG CRS</th> <th style="text-align: left;">REC NAV</th> <th style="text-align: left;">ANGLE</th> <th style="text-align: left;">TURN DIR</th> <th style="text-align: left;">CENTER FIX</th> <th style="text-align: left;">TURN RADIUS</th> <th style="text-align: left;">ALTITUDE DESCRIPTION & VALUE</th> <th style="text-align: left;">SPEED LIMIT DESCRIPTION & VALUE</th> <th style="text-align: left;">WPT DESCRIPTION CODE</th> </tr> </thead> <tbody> <tr><td>POTER</td><td>010</td><td>POTER</td><td>IF</td><td>FB</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>E</td></tr> <tr><td>POTER</td><td>020</td><td>HIGNI</td><td>TF</td><td>FB</td><td>2.0</td><td>303.1</td><td></td><td></td><td></td><td></td><td></td><td>AA 05000</td><td></td><td>E A</td></tr> <tr><td>POTER</td><td>030</td><td>TATUY</td><td>TF</td><td>FB</td><td>1.0</td><td>319.6</td><td></td><td></td><td></td><td></td><td></td><td>AA 04000</td><td></td><td>EE B</td></tr> <tr><td>TATUY</td><td>010</td><td>TATUY</td><td>HF</td><td>FO</td><td></td><td>029.5</td><td></td><td></td><td>R</td><td></td><td></td><td>AA 04000</td><td></td><td>EE A</td></tr> <tr><td></td><td>010</td><td>TATUY</td><td>IF</td><td>FB</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>AA 04000</td><td></td><td>E I</td></tr> <tr><td></td><td>020</td><td>RUPOY</td><td>TF</td><td>FB</td><td>1.0</td><td>029.5</td><td></td><td></td><td></td><td>RW03</td><td></td><td>AA 02900</td><td></td><td>E F</td></tr> <tr><td></td><td>021</td><td>PEDVE</td><td>TF</td><td>FB</td><td>0.3</td><td>029.5</td><td></td><td>3.00</td><td></td><td></td><td></td><td>AA 01880 GS 01887</td><td></td><td>E S</td></tr> <tr><td></td><td>030</td><td>RW03</td><td>TF</td><td>FO</td><td>0.3</td><td>029.5</td><td></td><td>3.00</td><td></td><td></td><td></td><td>AT 00995</td><td></td><td>GY M</td></tr> <tr><td></td><td>040</td><td></td><td>CA</td><td>FB</td><td></td><td>029.5</td><td></td><td></td><td></td><td></td><td></td><td>AA 01900</td><td></td><td>M</td></tr> <tr><td></td><td>050</td><td>TATUY</td><td>DF</td><td>FO</td><td></td><td></td><td></td><td></td><td>L</td><td></td><td></td><td>AA 04000</td><td></td><td>EY</td></tr> <tr><td></td><td>060</td><td>TATUY</td><td>HM</td><td>FO</td><td></td><td>029.5</td><td></td><td></td><td>R</td><td></td><td></td><td>AA 04000</td><td></td><td>EE</td></tr> </tbody> </table> POINTS <table style="width:100%; border-collapse: collapse; font-family: monospace; font-size: small;"> <thead> <tr> <th style="text-align: left;">POINT NAME</th> <th style="text-align: left;">LATITUDE</th> <th style="text-align: left;">LONGITUDE</th> </tr> </thead> <tbody> <tr><td>POTER</td><td>N325435.48</td><td>W1120949.91</td></tr> <tr><td>HIGNI</td><td>N330737.79</td><td>W1122625.76</td></tr> <tr><td>PEDVE</td><td>N332240.88</td><td>W1122510.06</td></tr> <tr><td>RUPOY</td><td>N332013.47</td><td>W1122735.03</td></tr> <tr><td>TATUY</td><td>N331541.02</td><td>W1123203.04</td></tr> </tbody> </table> RUNWAYS <table style="width:100%; border-collapse: collapse; font-family: monospace; font-size: small;"> <thead> <tr> <th style="text-align: left;">RUNWAY</th> <th style="text-align: left;">THRESHOLD LATITUDE</th> <th style="text-align: left;">THRESHOLD LONGITUDE</th> <th style="text-align: left;">THRESHOLD ELEVATION</th> <th style="text-align: left;">PROCEDURE TCH</th> </tr> </thead> <tbody> <tr> <td>RW03</td> <td>N332450.74</td> <td>W1122302.20</td> <td>00943</td> <td>52.7</td> </tr> </tbody> </table>															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	POTER	010	POTER	IF	FB										E	POTER	020	HIGNI	TF	FB	2.0	303.1						AA 05000		E A	POTER	030	TATUY	TF	FB	1.0	319.6						AA 04000		EE B	TATUY	010	TATUY	HF	FO		029.5			R			AA 04000		EE A		010	TATUY	IF	FB								AA 04000		E I		020	RUPOY	TF	FB	1.0	029.5				RW03		AA 02900		E F		021	PEDVE	TF	FB	0.3	029.5		3.00				AA 01880 GS 01887		E S		030	RW03	TF	FO	0.3	029.5		3.00				AT 00995		GY M		040		CA	FB		029.5						AA 01900		M		050	TATUY	DF	FO					L			AA 04000		EY		060	TATUY	HM	FO		029.5			R			AA 04000		EE	POINT NAME	LATITUDE	LONGITUDE	POTER	N325435.48	W1120949.91	HIGNI	N330737.79	W1122625.76	PEDVE	N332240.88	W1122510.06	RUPOY	N332013.47	W1122735.03	TATUY	N331541.02	W1123203.04	RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH	RW03	N332450.74	W1122302.20	00943	52.7
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