

RNAV (RNP) - 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		RNP: DA CLIMB TO 2800 THEN CLIMBING LEFT TURN TO 5000 DIRECT GICGE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, LT, 322.44 INBOUND. CHART R-2310A/B/C. DISTANCE TO THLD FROM 257 HAT: 0.68 NM. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S #TCH 1421.4 MSL (DO NOT CHART) CHART AT OR ABOVE 3000 AND AT OR BELOW 4000 AT ALIEE IN PLAN AND PROFILE VIEWS.							
TYLIK (IAF)		GYANT (TF) (FB) (RNP 1.00)			166.68 / 2.00			3200									
GYANT (IF)		ALIEE (RF) (FB) (RNP 1.00)			(2.86 NM RADIUS CW (CFRFS))/3.34			3000									
ALIEE		OTRRR (RF) (FB) (RNP 1.00)			(2.86 NM RADIUS CW (CFRFS))/3.44			3000									
OTRRR (FAF)		RW30C (MAP) (TF) (FO) (RNP 0.30)			302.62 / 4.96												
RW30C (MAP)		2800 MSL (CA)			302.62			2800									
2800 MSL		GICGE (DF) (FO) (RNP 1.00)						5000									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT GYANT 3. FAC: <u>302.62</u> FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: GYANT 3200, ALIEE 3000, OTRRR 3000 5. DIST TO THLD FROM OM: <u>4.96</u> MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>3000</u> GS ALT AT: OTRRR 3000, OTRRR _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>41.5</u> # <u>34:1</u> IS CLEAR 8. MSA FROM: RW30C 8900																	
										MAG VAR: 13E EPOCH YEAR: 1980							
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		
AUTHORIZATION REQUIRED																	
RNP 0.21 DA	1637	7/8	257	1637	7/8	257	1637	7/8	257	1637	7/8	257					
RNP 0.30 DA	1711	1 1/8	331	1711	1 1/8	331	1711	1 1/8	331	1711	1 1/8	331					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -17C (2F) OR ABOVE 54C (130F). CHART NOTE: RF REQUIRED. CHART NOTE: GPS REQUIRED. CHART SPEED ICON IN PLANVIEW AT GYANT : MAX 180 KIAS. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																	
CITY AND STATE				ELEVATION: 1384 TDZE: 1380				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
PHOENIX, AZ				AIRPORT NAME:				RNAV				RNAV (RNP) Z RWY 30C, ORIG-B				AMDT: ORIG-A	
				PHOENIX-MESA GATEWAY								14 SEPTEMBER 2017				DATED 07/24/2014	

QUALITY
4
CHECKED

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

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PHOENIX, AZ

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