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Project Name: KIWA NEW CIRCLING RADII APPLIED

Project Reason: EXPANDED CIRCLING AREAS EVALUATED. ONLY CIRCLING VISIBILITIES VERIFIED. CONTROLLING OBSTACLES: CAT A: 1527 SPIRE (04-023797) 331638.88N/1113930.44W (1A). 1527+300(ROC)= 1827 + 53 TO MAINTAIN CURRENT MINIMA (CMDA 1880/HAA 496). CAT B: 1527 SPIRE (04-023797) 331638.88N/1113930.44W (1A). 1527+300(ROC)=1827+ 53 TO MAINTAIN CURRENT MINIMA (CMDA 1880/HAA 496). CAT C: 1573 POLE (04-034375) 332128.47N/1113808.15W ( 1B). 1573+300(ROC)=1873 (CMDA 1880/HAA 496). CAT D: 1690 AAO 332026.39N/1113503.56W (2C). 1690+300(ROC)=1990 (CMDA 2000/HAA 616). CAT E: 1720 AAO 332027.00N/1113333.00W (2C). 1720 +300(ROC) + 20 TO MAINTAIN CURRENT MINIMA = CMDA 2040/HAA 656. CIRCLING RADII: CAT A 1.31, CAT B: 1.85, CAT C: 2.92, CAT D: 3.81, CAT E: 4.77. Also updated airport elevation. Order 8260.3, chapter 2, New Circling Criteria Applied.

Last Updated By: James Lafferty

Last Updated At: 2021-02-03 12:08:38.222474

1/5750

Status: Draft

!FDC X/XXXX IWA IAP PHOENIX-MESA GATEWAY, PHOENIX, AZ. RNAV (GPS) Y RWY 30C, AMDT 1B... CIRCLING CATS A/B/C HAA 496, CAT D MDA 2000/HAA 616, CAT E HAA 656. CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PHOENIX SKY HARBOR INTL ALTIMETER SETTING AND INCREASE LPV DA TO 1660 FEET, LNAV/VNAV DA TO 1710 FEET AND ALL MDA 80 FEET; INCREASE LPV ALL CATS VISIBILITY 1/8 SM, INCREASE LNAV/VNAV ALL CATS, LNAV CATS C, D AND E, AND CIRCLING CATS D, E VISIBILITY 1/4 SM. DELETE APT ELEV 1382. CHART APT ELEV 1384. THIS IS RNAV (GPS) Y RWY 30C, AMDT 1C. 2102031208-PERM

Digitally signed by  
**DAVID TEFFETELLER**  
Jun 17, 2021

