

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<b>AIRPORT ID</b> P19	<b>PROCEDURE NAME</b> RNAV (GPS) RWY 35	<b>ORIGINAL/AMENDMENT</b> AMDT 1	<b>CITY</b> CHANDLER	<b>STATE</b> AZ		
<b>AIRPORT ELEVATION</b> 1179	<b>TDZE</b> 1178	<b>SUPERSEDED</b> RNAV (GPS) RWY 35	<b>ORIGINAL/AMENDMENT</b> ORIG	<b>DATED</b> 12/29/2022	<b>MAG VAR</b> 9E	<b>EPOCH YEAR</b> 2030
<b>FACILITY</b> RNAV	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b>	<b>REQUIRED EFFECTIVE DATE</b> ROUTINE			

**TERMINAL ROUTES**

<b>FROM</b>	<b>FIX TYPE</b>	<b>TO</b>	<b>FIX TYPE</b>	<b>LEG TYPE</b>	<b>FO/FB</b>	<b>RNP</b>	<b>COURSE</b>	<b>DISTANCE</b>	<b>ALTITUDE</b>
CODEX	IAF	JEWLZ	NOPT	TF	FB		060.97	7.00	3000
JIPON	IAF	JEWLZ	NOPT	TF	FB		290.65	7.15	3000
JEWLZ	IF/IAF	JUPOL		TF	FB		351.04	4.00	2500
JUPOL	FAF	OKJAG	MAP	TF	FO		351.04	2.86	
OKJAG	MAP	1700 MSL		CA			351.04		
1700 MSL		JEWLZ		DF	FO				3000

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV: OKJAG

**MISSED APPROACH INSTRUCTIONS:**

(DO NOT EXCEED 200 KIAS UNTIL JEWLZ) CLIMB TO 1700 THEN CLIMBING LEFT TURN TO 3000 DIRECT JEWLZ AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

**PROFILE:**

1. PT      **SIDE OF COURSE**      **OUTBOUND**      **FT WITHIN**      **MILES OF**      **(IAF)**
2. HOLD S JEWLZ, LT, 006.04 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 4000
3. **FAC:** 351.04    **FAF:** JUPOL    **DIST FAF TO MAP:** 2.86    **DIST FAF TO THLD:** 3.73
4. **MIN ALT:** JEWLZ 3000, JUPOL 2500
5. **DIST TO THLD FROM FAF:**      **MM:**      **IM:**      **150 HAT:**      **279 HAT:** 0.70
6. **MIN GP INCPT:** 2500    **GP ALT AT FAF:** 2500    **MM:**      **IM:**
7. **GP ANGLE:** 3.25    **34:1:** IS NOT CLEAR    **20:1:** IS NOT CLEAR    **TCH:** 39.7
8. **MSA FROM:** OKJAG 6300

**PBN EQUIPMENT REQUIREMENTS NOTES:**

RNP APCH - GPS

**NOTES:**

EQUIPMENT REQUIREMENTS NOTE: RADAR REQUIRED FOR PROCEDURE ENTRY AT CODEX.  
CHART NOTE: USE CHD ALTIMETER SETTING; WHEN NOT RECEIVED, USE PHX ALTIMETER SETTING.  
CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
CHART NOTE: ACTIVATE MIRL RWY 17-35 AND PAPI RWY 17-35 - CTAF.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JIPON ON V16-T306 SOUTHEAST BOUND.

**ADDITIONAL FLIGHT DATA:**

CHART FAS OBST: 1326 TRANSMISSION\_LINE (04-072469) 331728.07N/1115430.53W  
CHART CHD  
CHART CHD ATIS, PHOENIX APPROACH, UNICOM/CTAF  
WAAS CHANNEL #83489  
REFERENCE PATH ID: W35A  
HAE (WGS-84) +03280  
NON-FAA PROCEDURE

**MINIMUMS:**

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA

**CATEGORY:**

FINAL TYPE	DA/MDA	A VIS	HAT/HAA	DA/MDA	B VIS	HAT/HAA	DA/MDA	C VIS	HAT/HAA	DA/MDA	D VIS	HAT/HAA	DA/MDA	E VIS	HAT/HAA
LPV DA	1457	1	279	1457	1	279	1457	1	279		NA				
LNAV MDA	1620	1	442	1620	1	442	1620	1 3/8	442		NA				
CIRCLING	1760	1	581	1760	1	581	1760	1 1/2	581		NA				


**CHANGES - REASONS:**

PROCESSED IAW SERVICE PROVIDER LETTER DATED 10/5/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT VALIDATION.

1. MAP OKJAG MOVED 1 FT NORTH - MAINTAIN LNAV AND CIRCLING CATS A/B 1 SM VIS
2. TERMINAL ROUTES: ADDED 1700 CA ALTITUDE FOR OKJAG TO 1700 MSL SEGMENT - ADMINISTRATIVE CORRECTION.
3. NOTES: CHANGE NOTE FROM "USE PHOENIX SKY HARBOR INTL ALTIMETER SETTING" TO "USE CHD ALTIMETER SETTING; WHEN NOT RECEIVED USE PHX ALTIMETER SETTING" - CHANGED PRIMARY WX SOURCE FROM PHX TO CHD PER PROPONENT REQUEST. RETAIN PHX SECONDARY WX SOURCE MINIMA
4. CHANGED "RADAR REQUIRED" TO "EQUIPMENT REQUIREMENTS NOTE: RADAR REQUIRED FOR PROCEDURE ENTRY AT CODEX" - ALLOW PROCEDURE ENTRY FROM JIPON IN THE EVENT OF A RADAR OUTAGE.
5. ADDITIONAL FLIGHT DATA: REMOVED "TRAVERSE WAY 74 TO 117 FT BEFORE RW35" - MOVED TO 8260-9 GENERAL REMARKS PER ORDER 8260.19, PARA 2-11-2.C.
6. ADDITIONAL FLIGHT DATA: REMOVED "CHART PHX ASOS" AND ADDED "CHART CHD ATIS" - PROPONENT REQUEST TO USE CHD ALTIMETER PRIMARY.
7. ADDITIONAL FLIGHT DATA: CHANGE LAT/LONG FOR FAS OBSTACLE FROM 331728N/1115431W TO 331728.07N/1115430.53W - PER 8260.19, PARA 8-6-11C.
8. UPDATED PROCEDURE MV/EPOCH YEAR, ALL TERMINAL ROUTES, PROFILE LINE 2 HIL AND LINE 3 FAC COURSE DATA - MV CHANGE FROM 13E/1980 TO 9E/2030
9. COORDINATED WITH: REMOVED CFPT - NON-FAA SERVICE PROVIDER COORDINATION IS WITH AFS-400.

**AIRPORT ID**

P19

**PROCEDURE NAME**

RNAV (GPS) RWY 35

**ORIGINAL/AMENDMENT**

AMDT 1

**CITY**  
CHANDLER

**STATE**  
AZ

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: P50 TRACON, STELLAR RUNWAY UTILIZERS ASSN

**FLIGHT CHECKED BY**

BEN ANDERSON

Ben Anderson Digitally signed by Ben Anderson  
Date: 2025.08.05 13:14:31 -0700

**OFFICE**

HAC

**DATE**

10/04/2021

**DEVELOPED BY**

BOB ABBOTT

Bob Abbott Digitally signed by Bob Abbott  
Date: 2025.08.05 13:14:18 -0700

**OFFICE**

HAC

**DATE**

06/05/2025

**APPROVED BY**

TONY LAWSON

Tony Lawson Digitally signed by Tony Lawson  
Date: 2025.09.26 15:28:24 -0700

**OFFICE**

HAC

**DATE**

08/05/2025

**TITLE**

CHIEF DESIGNER

**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	P19
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	331737.1780N
LTP/FTP LONGITUDE	1115456.8515W
LTP/FTP ELLIPSOIDAL HEIGHT	+03280
FPAP LATITUDE	331906.4465N
FPAP LONGITUDE	1115456.7740W
THRESHOLD CROSSING HEIGHT (TCH)	00039.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.25
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1512
HORIZONTAL ALERT LIMIT (HAL)	40
VERTICAL ALERT LIMIT (VAL)	50

<u>CRC REMAINDER</u>	33C0A3D0
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**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+03578
FPAP ORTHOMETRIC HIEGHT	+03578

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> P19	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>AMDT NO.</u> 1	<u>CITY</u> CHANDLER	<u>STATE</u> AZ	<u>AIRPORT ELEVATION</u> 1179	<u>FACILITY</u> RNAV
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**PART A: OBSTRUCTION DATA SEGMENTS**

**INITIAL**

FROM  
CODEX

TO  
JEWLZ

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>						
	7.00											
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1. AAO	330848.00N/1120121.00W		1877	50	20	2C	1000				AT123	3000
2. TERRAIN	330848.00N/1120121.00W		1677 (1700)								AS1000	2700

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

**INITIAL**

FROM  
JIPON

TO  
JEWLZ

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>						
	7.15											
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
3. AAO	330921.00N/1115142.00W		1831	250	10	4B	1000				AT169	3000
4. TERRAIN	330921.00N/1115142.00W		1631 (1600)								AS1000	2600

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

**INTERMEDIATE**

FROM  
JEWLZ

TO  
JUPOL

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>					
	4.00										

<u>AIRPORT ID</u> P19	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>AMDT NO.</u> 1	<u>CITY</u> CHANDLER	<u>STATE</u> AZ	<u>AIRPORT ELEVATION</u> 1179	<u>FACILITY</u> RNAV
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
5. AAO	330921.00N/1115151.00W	1795	250	10	4B	500				SA-303 DG508	2500
6. TERRAIN	331136.00N/1115303.00W	1204 (1200)								AS1000	2200

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

FINAL: LPV

FROM JUPOL TO RW35

<u>RNP</u>	<u>DISTANCE</u> 3.73	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 279	<u>HMAS</u>
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
7. SIGN (04-069592)	331727.33N/1115452.47W	1219	20	3	1A		31.38:1			RA29	1457

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

FINAL: LNAV

FROM JUPOL TO OKJAG

<u>RNP</u>	<u>DISTANCE</u> 2.86	<u>PAT</u>	<u>MAP</u> OKJAG	<u>HAT</u> 442	<u>HMAS</u>
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
8. TRANSMISSION LINE (04-072469)	331728.07N/1115430.53W	1326	20	3	1A	250				RA29	1620

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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<u>AIRPORT ID</u> P19	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>AMDT NO.</u> 1	<u>CITY</u> CHANDLER	<u>STATE</u> AZ	<u>AIRPORT ELEVATION</u> 1179	<u>FACILITY</u> RNAV
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**SEGMENT REMARKS:**

**MISSED APPROACH: LPV**

<u>FROM</u> DA	<u>TO</u> JEWLZ
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u> 1233	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u> ASC	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
						9. AAO	331903.00N/1115942.00W	1575	250	10	4B	1000				AT425	3000
						10. TERRAIN	331903.00N/1115942.00W	1375 (1400)								AS1000	2400
<b>COMPUTATIONS</b>																	
	<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>					

**SEGMENT REMARKS:**

**MISSED APPROACH: LNAV**

<u>FROM</u> OKJAG	<u>TO</u> JEWLZ
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u> 1491	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u> ASC	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
						11. AAO	331851.00N/1120006.00W	1638	250	10	4B	1000				AT362	3000
						12. TERRAIN	331851.00N/1120006.00W	1438 (1400)								AS1000	2400
<b>COMPUTATIONS</b>																	
	<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>					

**SEGMENT REMARKS:**

**HOLD-IN-LIEU-OF-PT**

<u>FROM</u> JEWLZ	<u>TO</u> P-5
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> 5	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>AIRPORT ID</u> P19	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>AMDT NO.</u> 1	<u>CITY</u> CHANDLER	<u>STATE</u> AZ	<u>AIRPORT ELEVATION</u> 1179	<u>FACILITY</u> RNAV
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1. AAO	330848.00N/1120121.00W	1877	50	20	2C	1000				AT123	3000
2. TERRAIN	330848.00N/1120121.00W	1677 (1700)								AS1000	2700

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

WORLD TOPO CHART STUDY

**CIRCLING**

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
<b>CATEGORY A</b>											
13. INDUSTRIAL SYSTEM (04-066493)	331759.48N/1115325.08W	1.31	581	1413	50	3	2A	300		RA29	1760
<b>CATEGORY B</b>											
13. INDUSTRIAL SYSTEM (04-066493)	331759.48N/1115325.08W	1.85	581	1413	50	3	2A	300		RA29	1760
<b>CATEGORY C</b>											
13. INDUSTRIAL SYSTEM (04-066493)	331759.48N/1115325.08W	2.91	581	1413	50	3	2A	300		RA29	1760

**CIRCLING REMARKS:**

**MSA**

**CENTER**

OKAG

**RADIUS**

25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	AAO	332439.00N/1112403.00W	064	27.1	5204	250	10	4B	1000		6300

**MSA REMARKS:**

**NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:**

**PART B: SUPPLEMENTAL DATA**

**COMMUNICATIONS WITH**

P50 TRACON, UNICOM

<u>WX SERVICE</u> AWOS3-PT	<u>LOCATION</u> CHD	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> CHD	<u>DISTANCE</u> 5.56	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 22
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<u>AIRPORT ID</u> P19	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>AMDT NO.</u> 1	<u>CITY</u> CHANDLER	<u>STATE</u> AZ	<u>AIRPORT ELEVATION</u> 1179	<u>FACILITY</u> RNAV
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<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> PHX	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> PHX	<u>DISTANCE</u> 9.44	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 29
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**WX REMARKS:**

RASS PRESSURE PATTERNS THE SAME  
P19 1178.5 CHD 1239.1 RA = 21.7  
P19 1178.5 PHX 1120.3, RA = 28.7  
28.7 - 21.7 = 7.0 (7)  
SRUA REQUEST FOR CHD PRIMARY ALTIMETER WITH PHX RA ADJUSTMENT

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
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<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
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RWY 17 - MIRL, REIL, PAPI-2R (PCL)	PIR-G
RWY 35 - MIRL, REIL, PAPI-2R (PCL)	PIR-G

<u>GLIDESLOPE ANGLE</u> 3.25	<u>ELEV RWY THRESHOLD</u> 1174.0	<u>TCH</u> 39.7	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u> 3.25	<u>TCH</u> 39.7
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**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	349.00
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE		

**CRITICAL TEMPERATURES**

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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**CRITICAL TEMPERATURE REMARKS:**

**"VISUAL PORTION OF FINAL" PENETRATIONS**

LPV/LNAV

20:1

35

1189 TRAVERSE WAY (04-070100) 331732.99N/1115454.54W (3.85)	1188 TRAVERSE WAY (04-069608) 331732.73N/1115456.98W (1.53)
1187 WIND INDICATOR (04-069903) 331733.36N/1115455.19W (3.72) (LIT)	1188 TRAVERSE WAY (04-069218) 331732.67N/1115457.60W (1.22)
1188 TRAVERSE WAY (04-069130) 331732.92N/1115455.14W (2.49)	1188 TRAVERSE WAY (04-069314) 331732.63N/1115458.22W (1.02)
1188 TRAVERSE WAY (04-069798) 331732.86N/1115455.75W (2.19)	1188 TRAVERSE WAY (04-070032) 331732.57N/1115458.87W (0.71)
1188 TRAVERSE WAY (04-069941) 331732.79N/1115456.36W (1.83)	

34:1

35

1196 POLE (04-020348) 3317 30.05N/11154 56.07W (6.7) (LIT)	1184 FENCE (04-069457) 3317 32.81N/11154 59.25W (2.9)
1196 POLE (04-020347) 3317 30.01N/11154 57.96W (6.58) (LIT)	1179 VEGETATION (04-070107) 3317 33.70N/11154 59.10W (0.54)

AIRPORT ID  
P19

PROCEDURE NAME  
RNAV (GPS) RWY 35

AMDT NO.  
1

CITY  
CHANDLER

STATE  
AZ

AIRPORT ELEVATION  
1179

FACILITY  
RNAV

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CIRCLING

20:1

17

1202 WIND INDICATOR (04-069102) 331817.78N/1115455.15W (13.59) (LIT)

34:1

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**PENETRATIONS REMARKS:**

RW35 LPV/LNAV 20:1 - ARIZONA REVISED STATUTES (ARS) § 28-1094 RESTRICTS MAXIMUM ALLOWABLE VEHICLE HEIGHT UNDER ARIZONA DEPARTMENT OF TRANSPORTATION AUTHORITY TO 13 FEET 6 INCHES, LOCAL AUTHORITIES (CITY OF CHANDLER) MAY IMPOSE REASONABLE RESTRICTIONS FOR OTHER SAFETY FACTORS IDENTIFIED AS A HAZARD. CITY OF CHANDLER RESTRICTS S 79TH STREET SUNSET TO SUNRISE VEHICLE HEIGHT ACCESS IN RWY 35 VISUAL AREA 20:1 OIS TO 10 FEET.

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**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

**PENETRATIONS REMARKS:**

**PART C: GENERAL REMARKS:**

LNAV/VNAV NOT APPLIED, OKJAG MAP DISPLACED 1 SM PER AGREEMENT WITH P50 TRACON TO AVOID PHX CLASS B SURFACE AIRSPACE.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1388 AAO 331342.00N/1115336.00W.

RADAR REQUIRED FOR PROCEDURE ENTRY AT CODEX - CODEX IS NOT PART OF THE EN ROUTE STRUCTURE. P50 TRACON DENIED TAA AND REQUESTED RADAR REQUIRED.

VDP NOT ESTABLISHED - 20:1 PENETRATIONS, REMOTE PRIMARY ALTIMETER

TRAVERSE WAY 74 FT TO 117 FT BEFORE RW35 AER, 423 FT TO 466 FT BEFORE DISPLACED THLD, VEHICLE HEIGHT RESTRICTED BY CITY OF CHANDLER TO 10 FT SUNSET TO SUNRISE.

PRECIPITOUS TERRAIN EVALUATION COMPLETED

AIRPORT ID  
P19

PROCEDURE NAME  
RNAV (GPS) RWY 35

AMDT NO.  
1

CITY  
CHANDLER

STATE  
AZ

AIRPORT ELEVATION  
1179

FACILITY  
RNAV

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**PART D: AIRSPACE**

**DOCKET #**

**ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE**

<b>DISTANCE FROM</b>	THLD	<b>TO 1000FT POINT</b>	2.86
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1000FT POINT</b>	1.32
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	360.04
<b>HIGH TERRAIN IN</b>	INTERMEDIATE	<b>SEGMENT CONTAINING 1000FT POINT</b>	1200
<b>DISTANCE FROM</b>	THLD	<b>TO 1500FT POINT</b>	6.13
<b>WIDTH OF</b>	INTERMEDIATE	<b>SEGMENT AT 1500FT POINT</b>	4.00
<b>TRUE COURSE OF</b>	INTERMEDIATE	<b>SEGMENT CONTAINING 1500FT POINT</b>	360.04
<b>HIGH TERRAIN IN</b>	INTERMEDIATE	<b>SEGMENT CONTAINING 1500FT POINT</b>	1200
<b>THRESHOLD COORDINATES (IF STR-IN)</b>	331737.18N/1115456.85W		
<b>ARP COORDINATES</b>	331755.58N/1115456.84W		
<b>RUNWAY APCH END AND DIST FURTHEST FROM ARP</b>	RWY 17/0.36 NM		
<b>FAF COORDINATES</b>	JUPOL 331353.09N/1115457.05W		
<b>FIX NAME COORDINATES</b>	IF/IAF JEWLZ 330952.63N/1115457.26W		

**REMARKS**  
NO ADDITIONAL AIRSPACE REQUIRED

**PART E: PREPARED BY**

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
BOB ABBOTT	HAC	06/05/2025	PROCEDURE DESIGNER