

Flight Procedure Tracking Form		Action: NEW	Task Type: IAP	Date Open: 06/14/2018	Task #: 2018061434448501002	Request #: 20180614344485
Procedure: RNAV (GPS) RWY 6R ORIG				Airport ID: KRYN	Airport: RYAN FIELD	Reimbursable #: NO
City: TUCSON	ST: AZ	GPS #:	Estimated Chart Date: 06/20/2019		FICO #:	
Fac ID: N/A		Fac. Type:			Specialist: DARREN HOOPER	
Procedure Review						
	Rec'd	Rel'd	Full Name		Comments	
Lead:	10/30/2018					
QA:						
Liaison:						
Procedure Comments:			ENROUTE-NON Remark Type: INFORMATION			
PENDING DATA (04/25/2019) USED FOR KRYN AIRPORT AND RUNWAYS. TEAM LEAD: DAVID DANNER AJV-5421 (405) 954-5077 MANAGER: JUILE MORGAN AJV-5420 (405) 954-8568						

FIPC BASIC FORM							
PROCEDURE: RNAV (GPS) RWY 6R ORIG			AIRPORT NAME: RYAN FIELD		AIRPORT ID: KRYN	SPECIAL CONTROL NO: SG-03-093-19	
FAC ID: KRYN06R		CITY: TUCSON			ST: AZ	ORIG CHART DATE: 06/20/2019	
DFL TYPE: PROC/S	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER: AC0598		PTS TASK ID: 2018061434448501002		
PREFLIGHT NOTES							
REVIEWER: jordan rolih					DATE: 04/11/2019		
COMMENTS:					CHECK ONE:		
					<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 04/10/2019		CREW #: VN408	N #: N58	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: jordan rolih @ 04/11/2019 17:18			PRINTED NAME: ROLIH, JORDAN ALEXANDER			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
FLIGHT INSPECTOR REMARKS:							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:		COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):	
						HEIGHT ABOVE GROUND LEVEL:	

FIPC BASIC FORM						
PROCEDURE: RNAV (GPS) RWY 6R ORIG			AIRPORT NAME: RYAN FIELD		AIRPORT ID: KRYN	SPECIAL CONTROL NO: SG-03-093-19
FAC ID: KRYN06R		CITY: TUCSON			ST: AZ	ORIG CHART DATE: 06/20/2019
DFL TYPE: PROC/S	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER: AC0598	PTS TASK ID: 2018061434448501002		
PREFLIGHT NOTES						
REVIEWER: jordan rolh					DATE: 04/11/2019	
COMMENTS:					CHECK ONE:	
					<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT	
						YES
					CPV COMPLETE?	
					X	
PROCEDURE RESULTS						
INSPECTION DATE: 04/10/2019	CREW #: VN408	N #: N58	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: jordan rolh @ 04/11/2019 09:52			PRINTED NAME: ROLIH, JORDAN ALEXANDER			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS:						
IN-FLIGHT OBSTACLE REPORT						
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:		

FIG

RNAV (GPS) RWY 6R
RYAN FIELD (RYN)

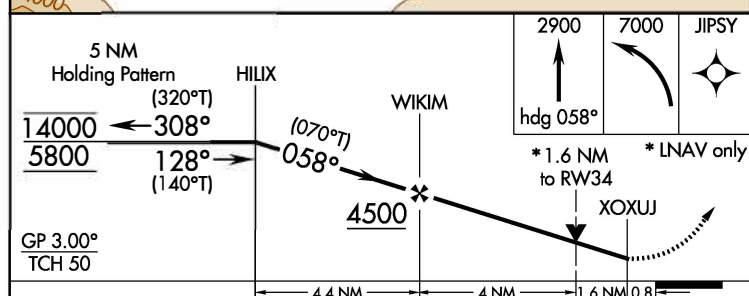
T Circling NA for Cat D north of Rwy 24R and East of Rwy 15.
A Rwy 6R helicopter visibility reduction below $\frac{3}{4}$ SM NA.
 For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C.


RYAN TOWER ★
125.8 (CTAF) **L**

TUSCON APP CON
128.5 273.6

GND CON
118.2

ELEV	2419		TDZE	2402
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CATEGORY		A	B	C	D
LPV	DA	2675-7/8		273 (300-7%)	
RNAV/ VNAV	DA	2756-1		354 (400-1)	
RNAV	MDA	2960-1	558 (600-1)	2960-15/8	558 (600-1%)
 CIRCLING		2960-1	541 (600-1)	3040-13/4 621 (700-13%)	3320-3 901 (1000-3)

REIL Rwy 6R and 6L
MIRL Rwys 6R-24L, 6L-24R and 15-33 **L**

RYAN FIELD (RYN)

RNAV (GPS) RWY 6R

AUTOMATED AL-6513 RNAV (GPS) RWY 6R

SW-4
02-01-2019
COMPILER: LS
REVIEWER:
DBL CHKR:
EFF: FIG

AIRPORT ID: KRYN
AIRPORT NAME: RYAN FIELD
CITY: TUCSON
STATE: AZ
SCALE: 1:500,000
PROCEDURE NAME: RNAV (GPS) RWY 06R
AMDT: ORIG

**MISSED HOLDING
@ AAO 4370 MSL**

#3 AAO

3921 MSI

MISSED LVL SFC
#14 AAO 4072 MSI

#14 AAO 4072 MSI

#16 AAO

3299 MSL

#13 AAC

3269 MS

#5 AAO

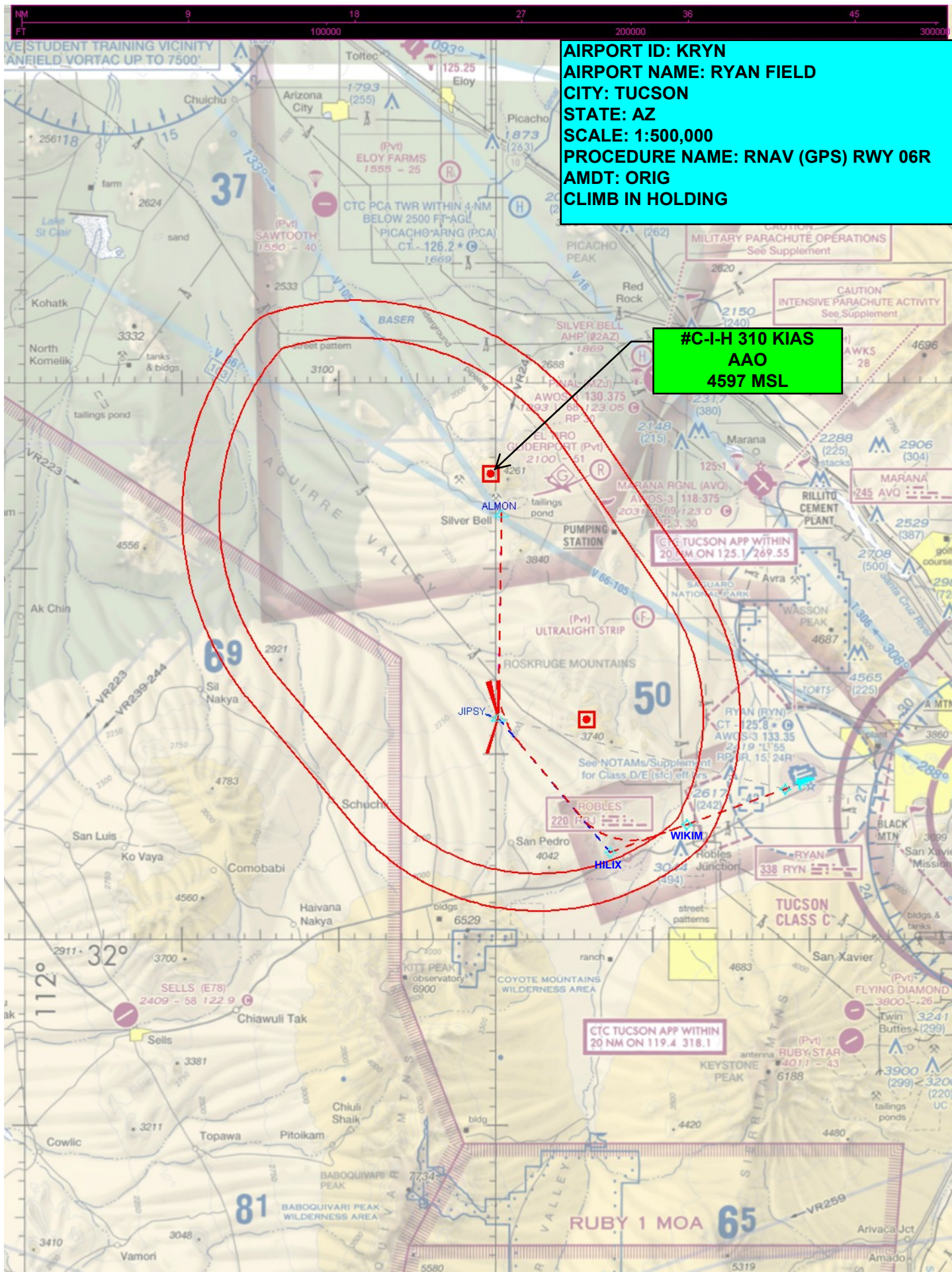
3879 MS

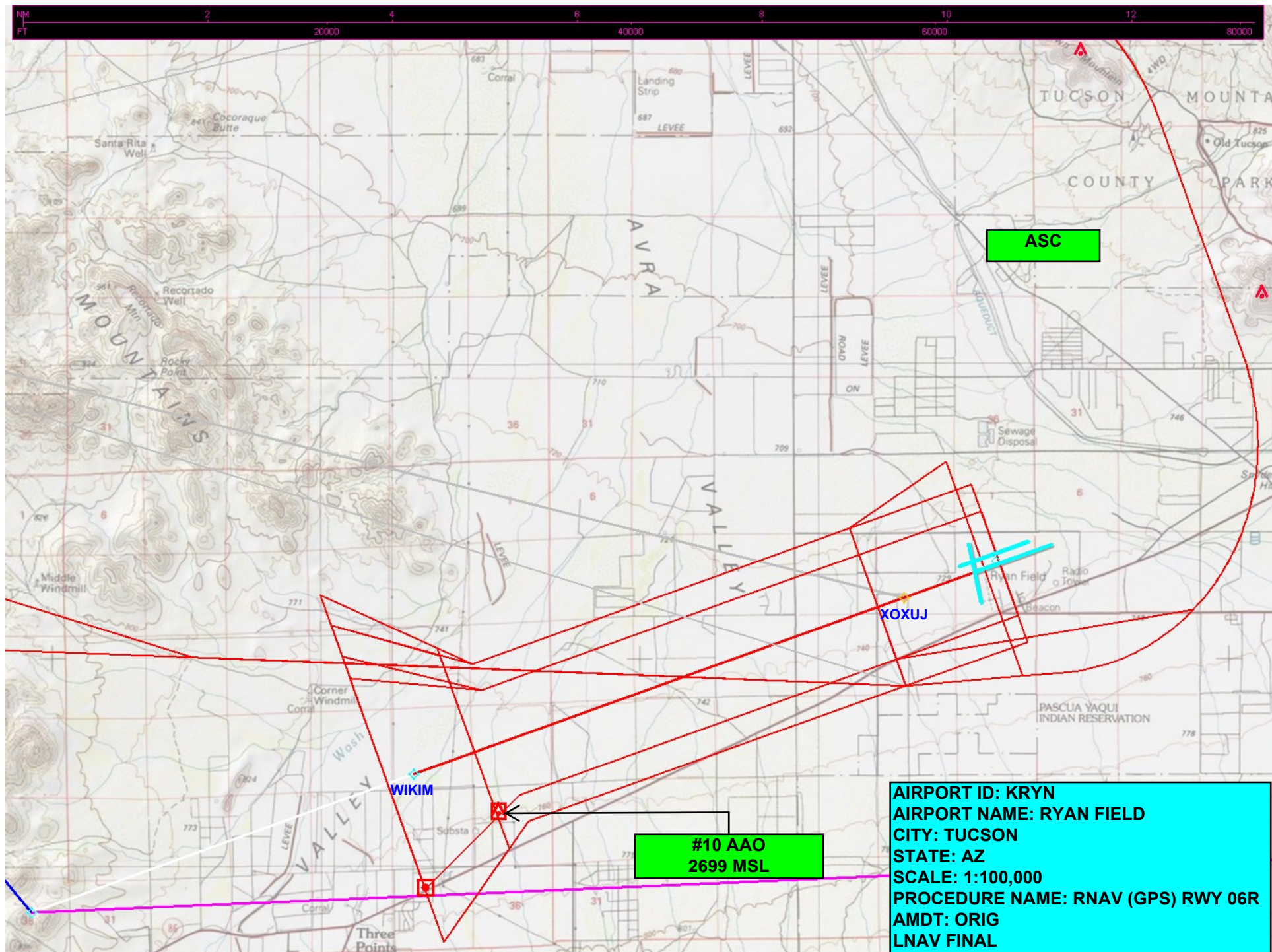
#11 AAC

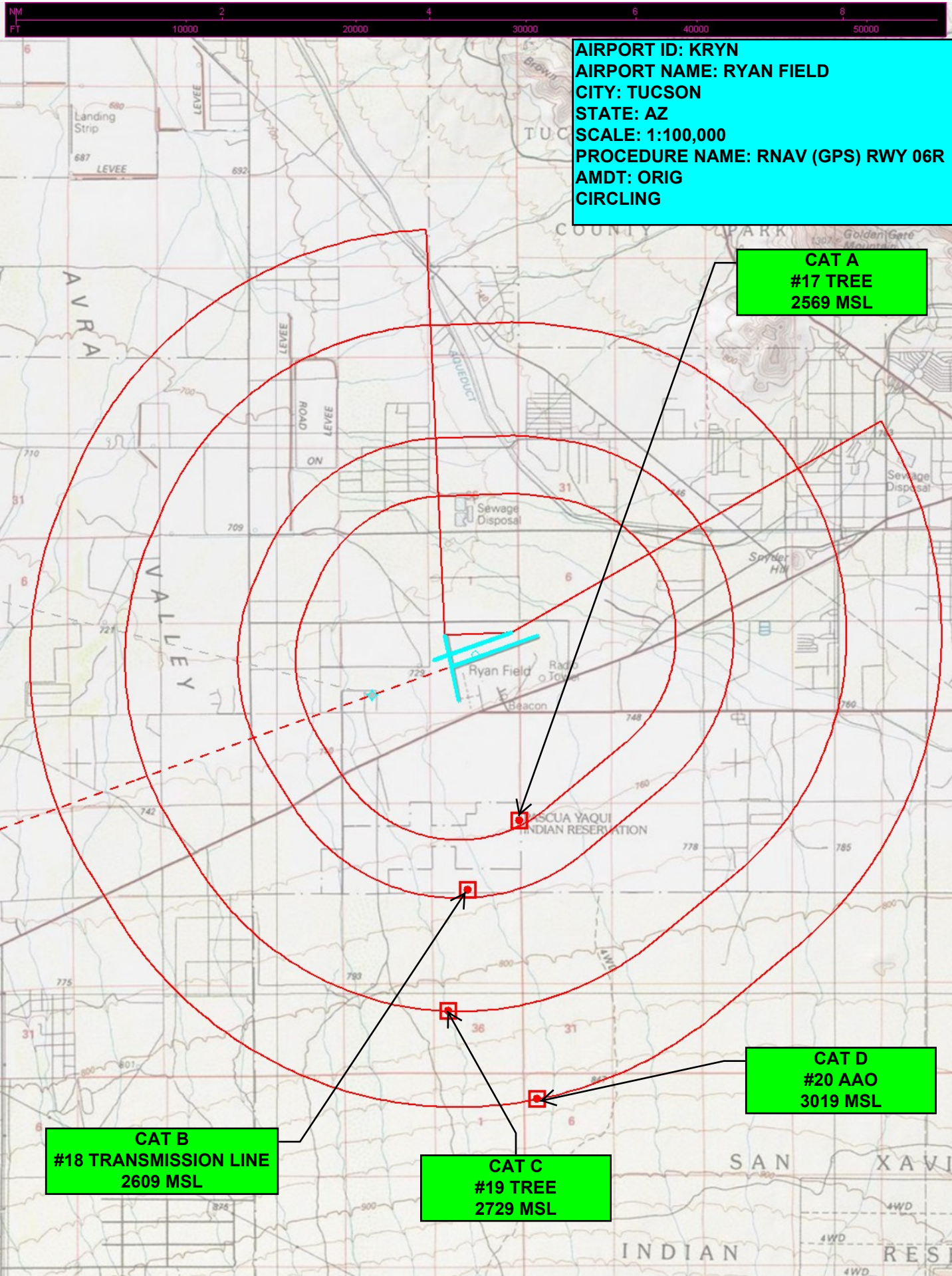
4403 MS

#1 AAO

3899 MS







**DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
CATEGORICAL EXCLUSION DECLARATION**

**Ryan Field Airport
Multiple Procedures**

Description of Action:

The FAA is proposing the following amendments to procedures at Ryan Field, Tuscon, AZ (KRYN).

The Non Direction Beacon (NDB)/Distance Measuring Equipment (DME) or Global Positioning System (GPS) Runway (RWY) 6R is being broken into TWO PROCEDURES: RNAV (GPS) RWY 6R, NDB RWY 6R.

The NDB had to be modified to due to intervening terrain and newer criteria.

26 DME arc changed to 28 DME arc. Final Approach Fix (FAF) moved west. Missed approach changed from RYN NDB to newly relocated FAF feeder altitudes raised. RNAV (GPS) RWY 6R is an original procedure.

Per Air Traffic (AT), currently only five aircraft use these procedures. Any changes in the procedure are minimal to create any significant noise impacts. The area below has not been inhabited.

The FAA Guidance for Noise Screening of Air Traffic Actions (December 2012) was used to complete the analysis of potential effects due to the change in aircraft noise exposure level, as a result, of implementing the proposed action. The Traffic (TRAF) Test was used to evaluate the new and amended procedure segments. Based on the results of the TRAF Test, potential noise impacts are not expected based on the number of operations on the relocated feeder; therefore, it is determined that further noise screening is not required.

Declaration of Exclusion:

The FAA has reviewed the above referenced proposed action and it has been determined, by the undersigned, to be categorically excluded from further environmental documentation according to Order 1050.1F, "Environmental Impacts: Policies and Procedures". The implementation of this action will not result in any extraordinary circumstances in accordance with Order 1050.1F.


Basis for this Determination:

An Aircraft Procedure Environmental Pre Screening Filter was conducted and reviewed by the Western Service Center. This review was conducted in accordance with policies and procedures in Department of Transportation Order 5610.1C, "Procedures for Considering Environmental Impacts" and FAA Order 1050.1F.

The applicable categorical exclusion is:

5-6.5.i. - Establishment of new or revised air traffic control procedures conducted at 3,000 feet or more above ground level (AGL); procedures conducted below 3,000 feet AGL that do not cause traffic to be routinely routed over noise sensitive areas; modifications to currently approved procedures conducted below 3,000 feet AGL that do not significantly increase noise over noise sensitive areas; and increases in minimum altitudes and landing minima.

Facility Manager Review/Concurrence

Signature: 
Name: Thomas Carbone
Title: Air Traffic Manager, Tucson TRACON

Service Area Environmental Specialist Review/Concurrence

Signature: _____
Name: Augustin Moses
Title: Environmental Protection Specialist, Operations Support Group,
Western Service Center, AJV-W22

Service Area Director Review/Concurrence, if necessary

Signature: _____
Title: Paul C. Litke
Acting Director, Air Traffic Operations,
Western Service Area, AJT-W