

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: STAR	Estimated Chart Date: 04/17/2025	APWS Task ID: 9EAE5DF1CDD247838007E00B82F9CE68	APWS Project ID: 3A7C7CAC4C2E40BCABB5E2EBDE877A98
Procedure: STAR LOYYD ONE (RNAV) ORIG ASPEN CO KASE		Enroute: YES	Specialist: Garrity, Michael		Agreement Number:
Airport ID: KASE			Airport City: ASPEN		State: CO
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: ACTIVE DATA USED FOR KASE AIRPORT. PENDING DATA USED FOR KASE RUNWAYS. 8260-1(S): (1): MINIMUM SPEED BELOW 250 KIAS/ABOVE 10,000 FT FOR SNMAS, BIGLP, AND RUEDI. CONTACT: ALLAN WILL, TEAM 2 SUBTEAM-C MANAGER, 405.954.6103. 12/17/2024 QUALITY 14 CHECKED QUALITY 41 CHECKED					

FIPC BASIC FORM								
PROCEDURE: STAR LOYYD ONE (RNAV) ORIG ASPEN CO KASE			AIRPORT NAME: ASPEN-PITKIN COUNTY/SARDY FLD		AIRPORT ID: KASE	SPECIAL CONTROL NO: OG-12-211-24		
FAC ID: LOYYD1		CITY: ASPEN			ST: CO	ORIG CHART DATE: 04/17/2025		
DFL TYPE: PROC/B	THIRD PARTY: ☐ YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:		PTS TASK ID: 9EAE5DF1CDD247838007E00B82F9CE68			
PREFLIGHT NOTES								
REVIEWER: joel p murphy					DATE: 02/04/2025			
COMMENTS:					CHECK ONE: ☒ FLT CK REQ ☐ NFCR ☐ REJECT			
							YES	NO
					CPV COMPLETE?		X	
PROCEDURE RESULTS								
INSPECTION DATE: 02/04/2025		CREW #: VN451	N #: N87	INSTRUMENT PROCEDURE STATUS: ☒ SAT ☐ SAT W/CHANGES ☐ UNSAT		ARINC CODING: ☒ SAT ☐ SAT/GOLD ☐ UNSAT		
FLIGHT INSPECTOR SIGNATURE: joel p murphy @ 02/04/2025 18:00			PRINTED NAME: MURPHY, JOEL PATRICK			NOTAM INITIATED? ☐ YES ☒ NO		
FLIGHT INSPECTOR REMARKS:								
IN-FLIGHT OBSTACLE REPORT								
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:	

1. FLIGHT PROCEDURE IDENTIFICATION:

ASPEN-PITKIN COUNTY/SARDY FLD
ASPEN, CO
RNAV STAR LOYYD ARRIVAL

2. WAIVER REQUIRED AND APPLICABLE STANDARD:

8260.58 PARA 1-2-5 c (2), Table 1-2-2 Minimum Speed of 250 knots (kts) above 10000 feet.
Airspeed restriction established for ATC operation purpose and accommodate ATC request.

3. REASON FOR WAIVER (JUSTIFICATION FOR NONSTANDARD TREATMENT):

For the purpose of separation, ATC frequently assigns speed restrictions of 230 kts, 220 kts and 210 kts respectively at 16000, 15000 and 14000 ft to users.

(230 kts at 16000 feet at SNMAS)
(220 kts at 15000 feet at BIGLP)
(210 kts at 14000 feet at RUEDI)

4. EQUIVALENT LEVEL OF SAFETY PROVIDED:

The operators who attended the working group indicated that the aircraft they normally utilize for these procedures are capable of operating at these airspeeds, at these altitudes, without experiencing operational issues.

5. ALTERNATIVE ACTIONS DEEMED NOT FEASIBLE:

No alternative action feasible due to high surrounding terrains prohibiting lowering altitude below 10000ft. A need for slower airspeeds is required when entering the terminal environment in order for ATC to safely sequence aircraft for arrival to KASE. ATC determined that these waypoints required speed reduction to account for strong tailwinds experiences from the west making the sequencing with the heavy volume of traffic very challenging.

6. COORDINATION WITH USER ORGANIZATIONS (SPECIFY):

Flight Standards

7. SUBMITTED BY:

DATE	OFFICE IDENTIFICATION	TITLE
	AJV-A42	MGR

SIGNATURE

Digitally signed by

ALLAN WILL

Jan 17, 2025

8. AFS ACTIONS:

☐ APPROVED ☐ DISAPPROVED ☐ NOT REQUIRED

COMMENTS:

DATE	ROUTING SYMBOL	SIGNATURE
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(PRTTY.LOYYD1) FIG

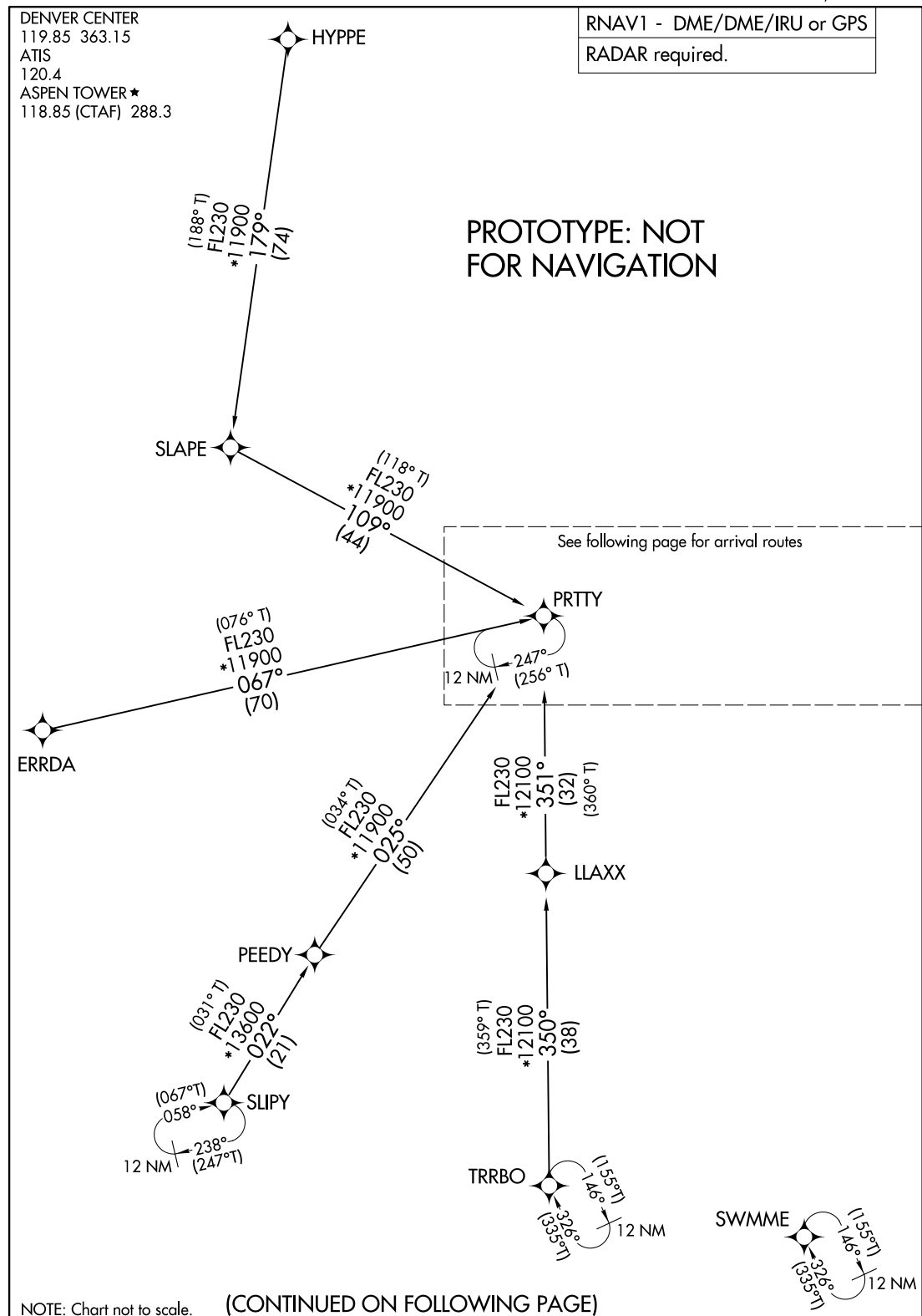
AL-5889 (FAA)

ASPEN-PITKIN COUNTY/SARDY FLD (ASE)

LOYYD ONE ARRIVAL (RNAV)

Transition Routes

ASPEN, COLORADO



AUTOMATED AL-5889 LOYYD ARRIVAL

SW-1

3 DEC 2024

COMPILER: CG

REVIEWER:

DBL CHKR:

EFF: FIG

LOYYD ONE ARRIVAL (RNAV)

Transition Routes

ASPEN, COLORADO

(PRTTY.LOYYD1) FIG

ASPEN-PITKIN COUNTY/SARDY FLD (ASE)

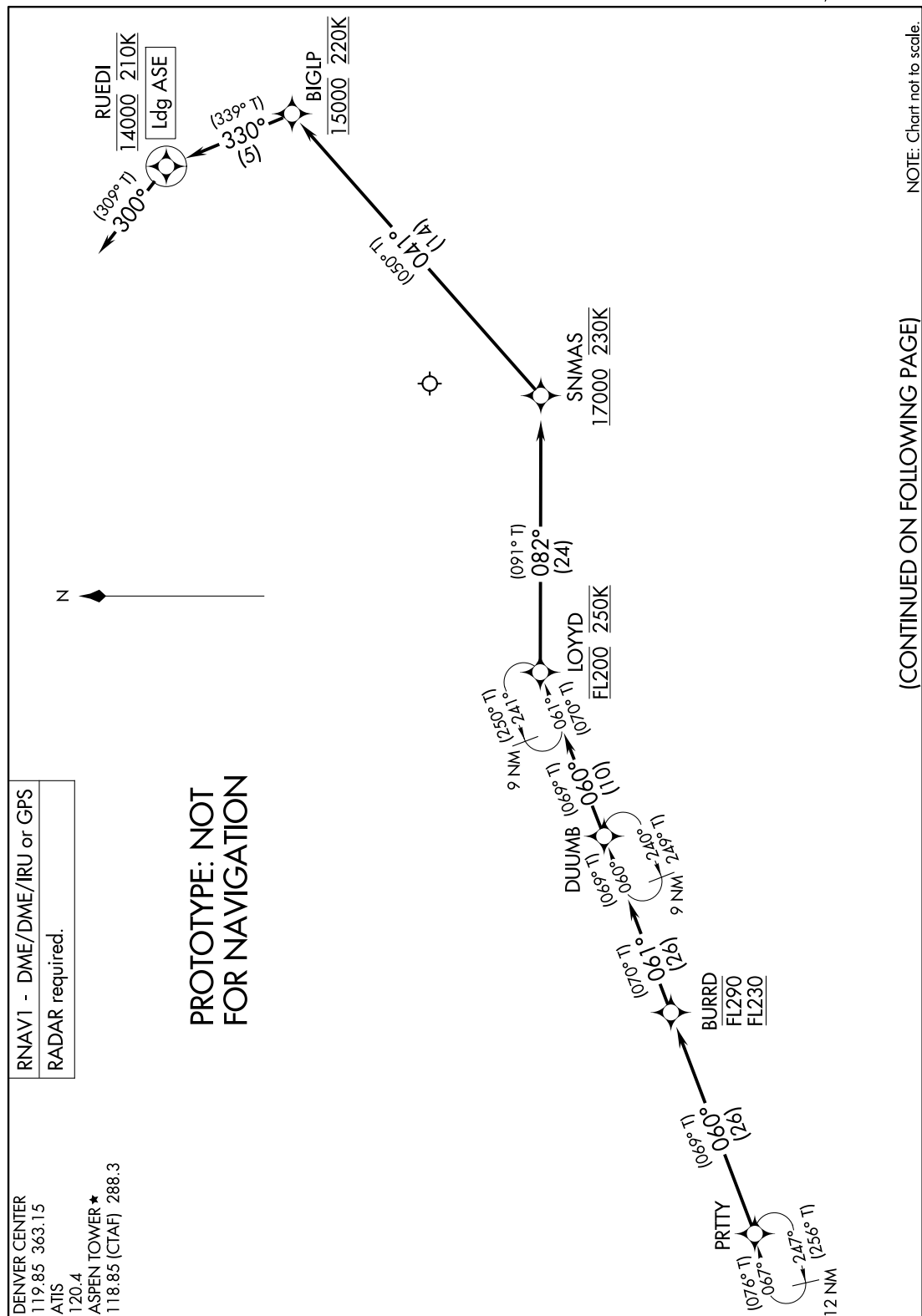
LOYD ONE ARRIVAL (RNAV)

AL-5889 (FAA)

ASPEN-PITKIN COUNTY/SARDY FLD (ASE)

Arrival Routes

ASPEN, COLORADO



NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

AUTOMATED AL-5889 LOYRD ARRIVAL_C

SW-1

3 DEC 2024

COMPILER: CG

REVIEWER:

DBL CHKR:

EFF: FIG

(PRTTY.LOYYD1) FIG

LOYYD ONE ARRIVAL (RNAV) AL-5889 (FAA)

ASPEN-PITKIN COUNTY/SARDY FLD (ASE)
ASPEN, COLORADO

ARRIVAL DESCRIPTION

ERRDA TRANSITION (ERRDA.LOYYD1):

HYPPE TRANSITION (HYPPE.LOYYD1):

LLAXX TRANSITION (LLAXX.LOYYD1):

PEEDY TRANSITION (PEEDY.LOYYD1):

SLAPE TRANSITION (SLAPE.LOYYD1):

SLIPY TRANSITION (SLIPY.LOYYD1):

TRRBO TRANSITION (TRRBO.LOYYD1):

From PRTTY on track 060° to cross BURRD between FL230 and FL290 then on track 061° to DUUMB, then on track 060° to cross LOYYD at FL200 and at 250K, then on track 082° to cross SNMAS at or above 17000 and at 230K, then on track 041° to cross BIGLP at 15000 and at 220K, then on track 330° to cross RUEDI at 14000 and at 210K, then on track 300°. Expect RADAR vectors to final approach course.

PROTOTYPE: NOT
FOR NAVIGATION

AUTOMATED AL-5889 LOYYD ARRIVAL_C2

SW-1

3 DEC 2024

COMPILER: CG

REVIEWER:

DBL CHKR:

EFF: FIG

LOYYD ONE ARRIVAL (RNAV)

(PRTTY.LOYYD1) FIG

ASPEN, COLORADO
ASPEN-PITKIN COUNTY/SARDY FLD (ASE)

