

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 12/26/2024	APWS Task ID: D20D13425BD243B584B5B98E8434A07E	APWS Project ID: 08419E39793840FCA19F58E2C7978B1F
Procedure: ILS OR LOC RWY 35 AMDT 29		Enroute: NO	Specialist: Blanco, Joseph		Agreement Number:
Airport ID: KAGS			Airport City: AUGUSTA		State: GA
Facility ID: AGS	Facility Type: ILS	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: ACTIVE AIRPORT DATA USED REASON FOR PROJECT: ADDED SA CAT II MINIMUMS. CONTACT CASIMIR TABAKA 405-954-7931 8260-2 COLLIERS VORTAC. 11/21/2024: THIS IS AN UPDATED COPY OF THE FORM APPROVED ON 11/21/2024 REMOVED COLLIERS VORTAC REV 26 FROM 8260-2 FOLDER. ADDED COLLIERS VORTAC REV 27 TO THE NEW 8260-2 NON-NFDC FOLDER. QUALITY 16 CHECKED QUALITY 9 CHECKED BEGUE					

LOC I-AGS 110.5	APP CRS 352°	Rwy Idg 8001 TDZE 137 Apt Elev 146
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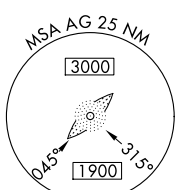
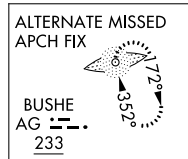
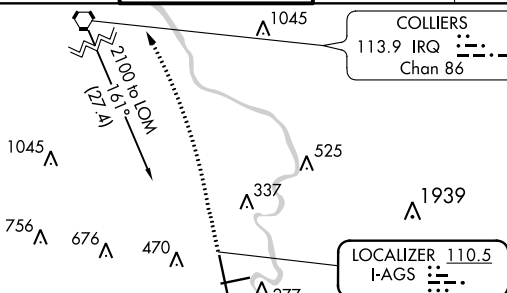
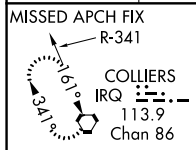
ILS or LOC RWY 35
AUGUSTA RGNL AT BUSH FLD (AGS)

T When local altimeter setting not received, use Daniel Fld altimeter setting and increase S-ILS 35 DA to 392; increase all MDAs 60 feet and S-LOC 35 and Circling Cats C and D visibility ¼ SM. Autopilot coupled approach NA below 940.



MISSED APPROACH:
Climb to 600 then climbing left turn to 2100 direct IRQ VORTAC and hold.

ATIS 132.75	AUGUSTA APP CON ★ 126.8 270.3	AUGUSTA TOWER ★ 118.7 (CTAF) 0 239.3	GND CON 121.9 348.6	CLNC DEL 118.65	UNICOM 122.95
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ELEV 146

TDZE 137

MIRL Rwy 8-26
HIRL Rwy 17-35
REIL Rwys 8 and 26

FAF to MAP 4.5 NM

Knots	60	90	120	150	180
Min:Sec	4:30	3:00	2:15	1:48	1:30

600 ↑	2100 ↶	IRQ 	AG LOM 1648	172°	Remain within 10 NM	2000	352°	1700	GS 3.00° TCH 56
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 72).									
									
CATEGORY	A		B		C		D		
S-ILS 35			337/24		200 (200-½)				
S-LOC 35	660/24		523 (600-½)		660/55		523 (600-1)		
 CIRCLING	780-1		634 (700-1)		780-1¾ 634 (700-1¾)		940-2½ 794 (800-2½)		

LOC I-AGS <u>110.5</u>	APP CRS 352°	Rwy Idg 8001 TDZE 137 Apt Elev 146
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ILS or LOC RWY 35
AUGUSTA RGNL AT BUSH FLD (AGS)

DME Required.

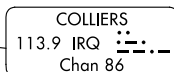
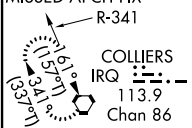
- T** Autopilot coupled approach NA below 940. When local altimeter setting not received, use DNL altimeter setting and increase S-ILS 35 DA to 392; increase all MDAs 60 feet and S-LOC 35 visibility Cats C/D ¼ SM, and Circling visibility Cats C/D ¼ SM.
* RVR 1800 authorized with use of FD or AP or HUD to DA (NA when using DNL altimeter setting).

MAISR



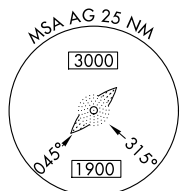
ATIS 132.75	AUGUSTA APP CON ★ 126.8 270.3	AUGUSTA TOWER ★ 118.7 (CTAF) 0 239.3	GND CON 121.9 348.6	CLNC DEL 118.65	UNICOM 122.95
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MISSED APCH FIX



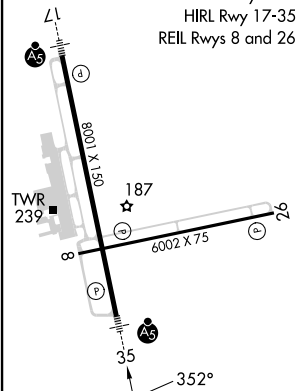
LOCALIZER 110.5
I-AGS

PROTOTYPE-NOT
FOR NAVIGATION



ELEV 146		TDZE 137
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MIRL Rwy 8-26
HIRL Rwy 17-35
REIL Rwys 8 and 26



FAF to MAP 4.5 NM

Knots	60	90	120	150	180
Min:Sec	4:30	3:00	2:15	1:48	1:30

600 ↑	2100 ↖	IRQ ⬢
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VGS1 and ILS glidepath not coincident
(VGS1 Angle 3.00/TCH 72)

AG LOM BUSHE

1630

2000

(168°)
172°
(348°)
252°

Remain within 10 NM

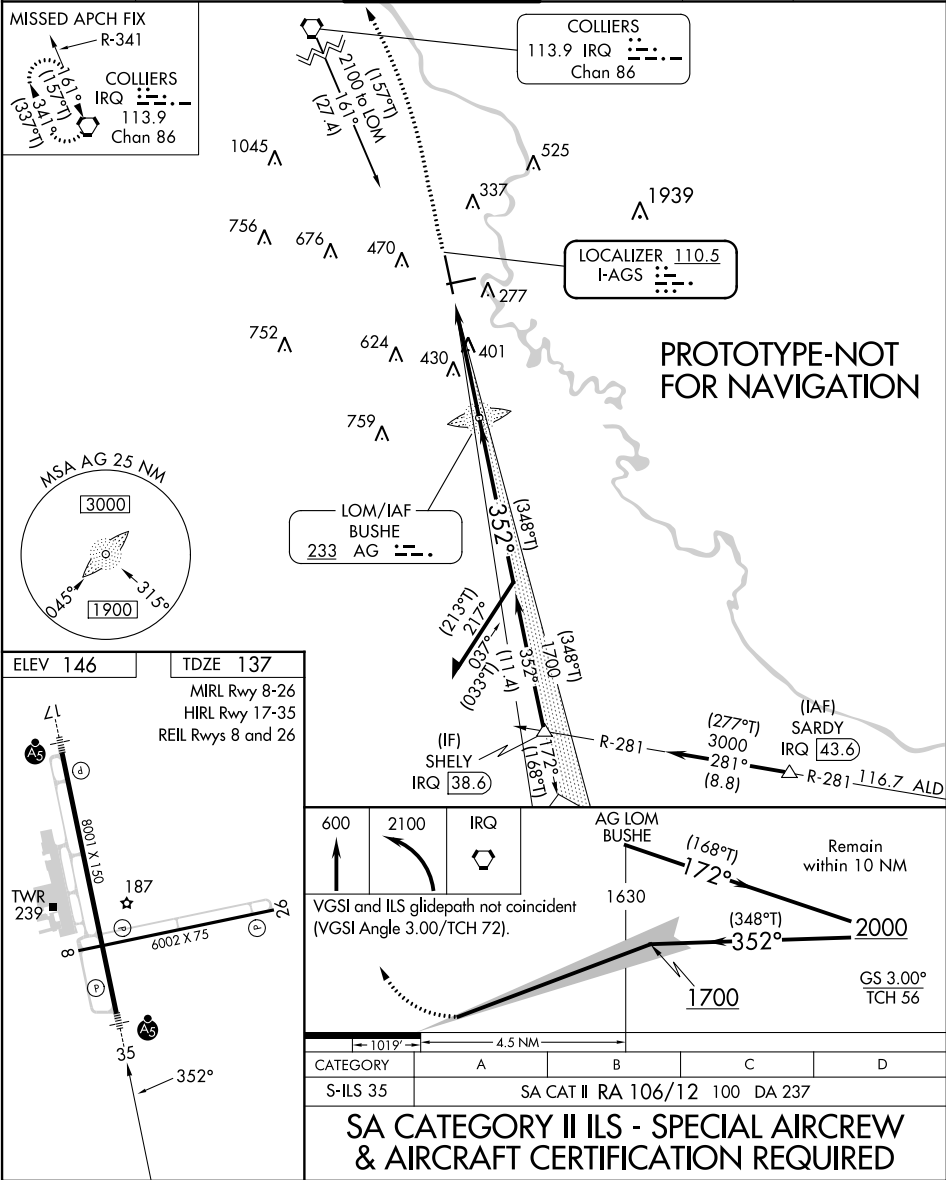
CATEGORY	A	B	C	D
S-ILS 35 *	337/24 200 (200-½)			
S-LOC 35	780/24	643 (700-½)	780-1⅜	643 (700-1⅓)
CIRCLING	780-1	634 (700-1)	780-1⅞ 634 (700-1⅞)	940-2½ 794 (800-2½)

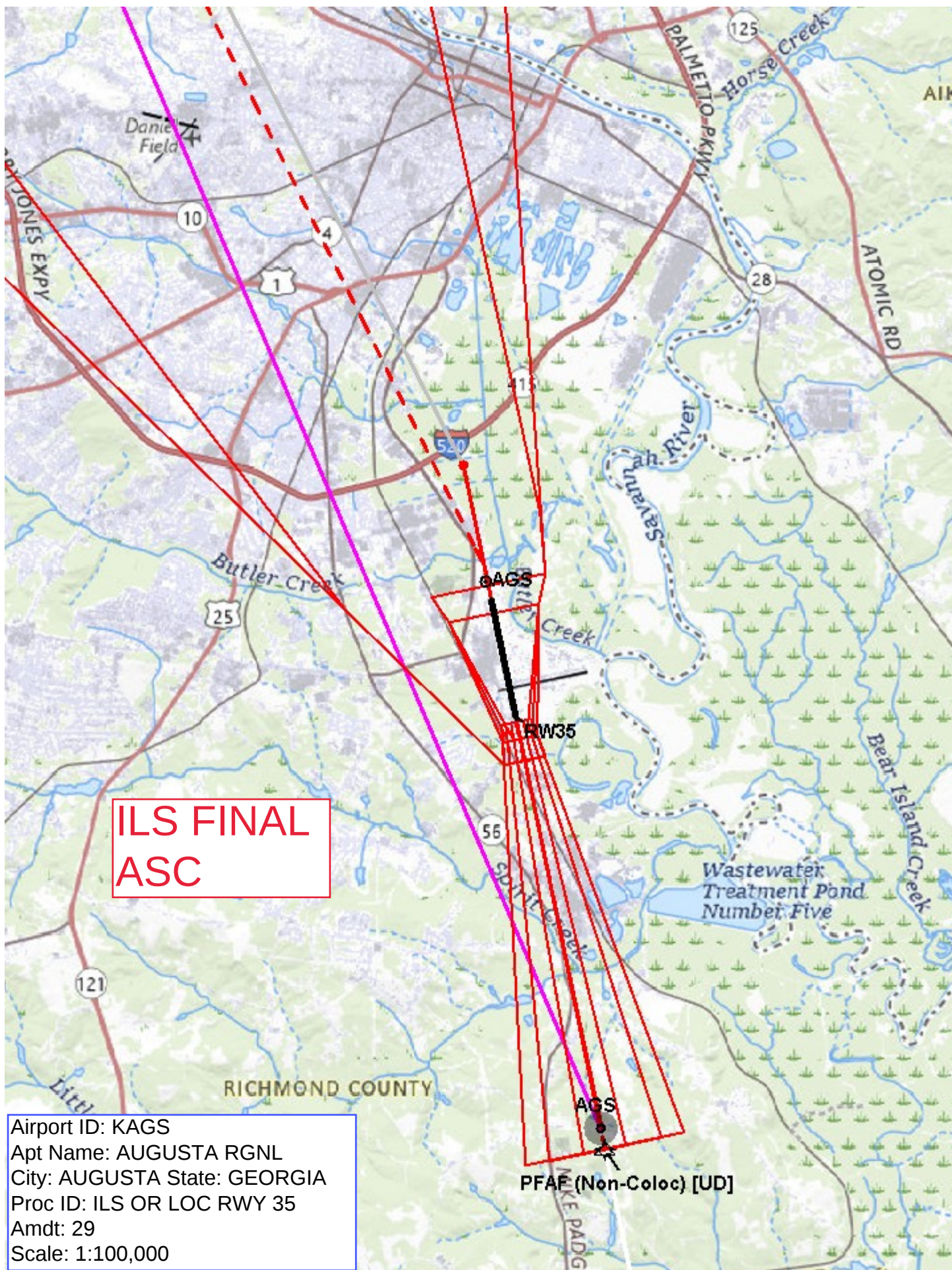
LOC I-AGS	APP CRS	Rwy Idg	8001
110.5	352°	TDZE	137
		Apt Elev	146

ILS RWY 35 (SA CAT II)
AUGUSTA RGNL AT BUSH FLD (AGS)

DME required.				MALSR	MISSED APPROACH: Climb to 600 then climbing left turn to 2100 direct IRQ VORTAC and hold.
Procedure NA when tower closed.					

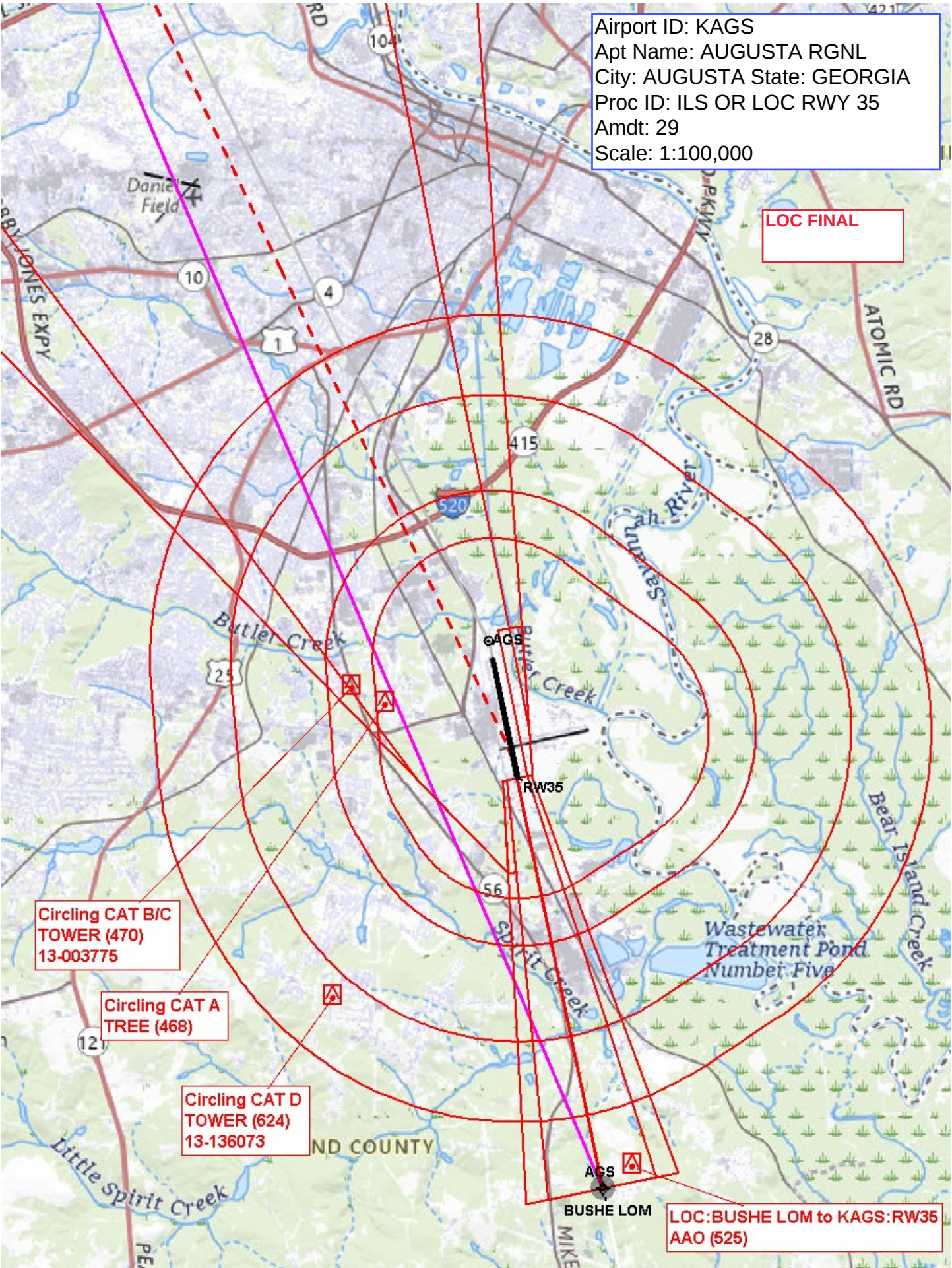
ATIS	AUGUSTA APP CON ★	AUGUSTA TOWER★	GND CON	CLNC DEL	UNICOM
132.75	126.8 270.3	118.7 (CTAF) 0 239.3	121.9 348.6	118.65	122.95





Airport ID: KAGS
Apt Name: AUGUSTA RGNL
City: AUGUSTA State: GEORGIA
Proc ID: ILS OR LOC RWY 35
Amdt: 29
Scale: 1:100,000

LOC FINAL



Airport ID: KAGS
Apt Name: AUGUSTA RGNL
City: AUGUSTA State: GEORGIA
Proc ID: ILS OR LOC RWY 35
Amdt: 29
Scale: 1:500,000

Holding at IRQ
Missed Level Surface
TOWER (845)
45-000142

IRQ:VORTAC to BUSHE LOM
TOWER (1045)
13-001381

PT Initial
ProcedureTurn PT 10 NM
Entry
TOWER (752)
13-001863

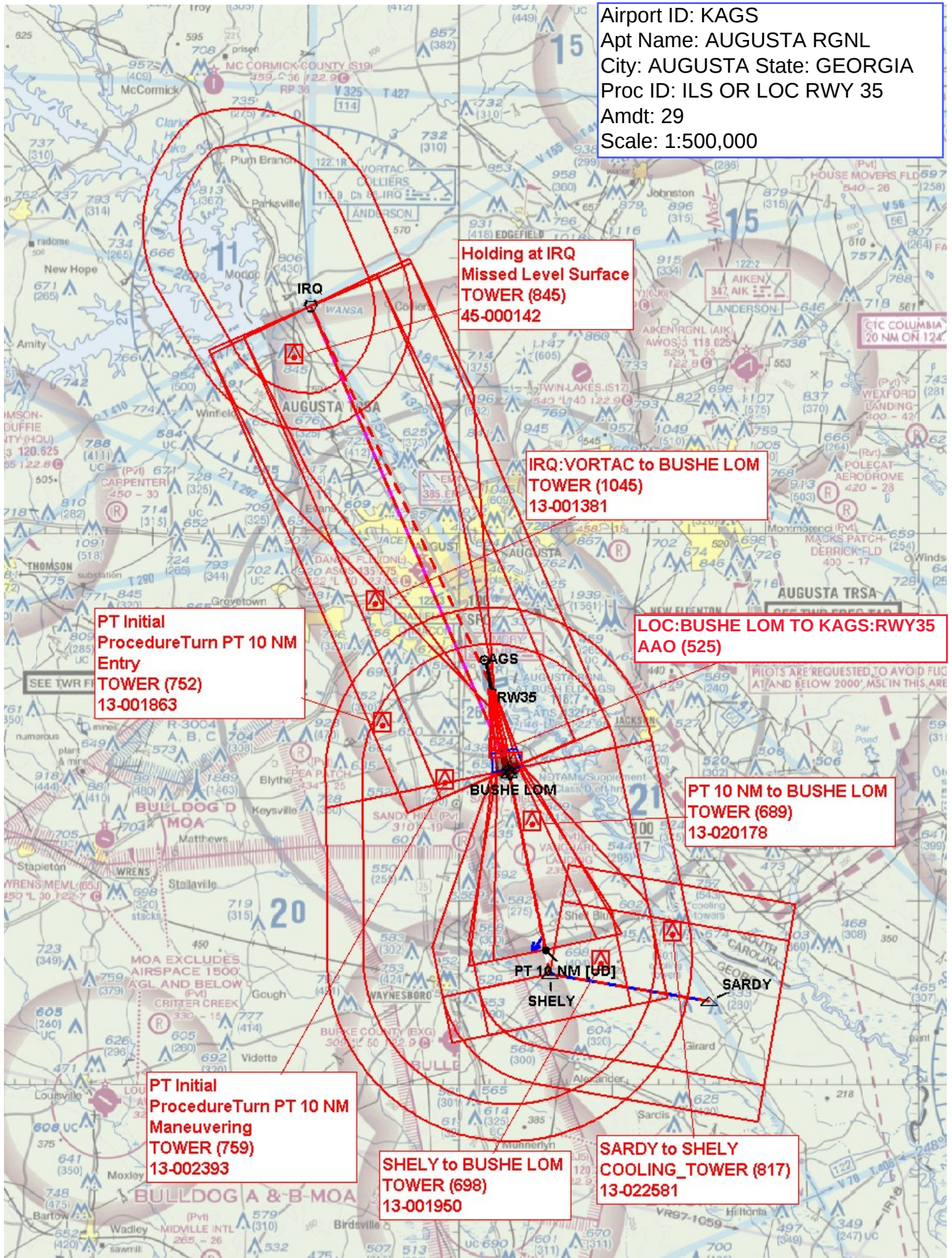
LOC:BUSHE LOM TO KAGS:RWY35
AAO (525)

PT 10 NM to BUSHE LOM
TOWER (689)
13-020178

PT Initial
ProcedureTurn PT 10 NM
Maneuvering
TOWER (759)
13-002393

SHELY to BUSHE LOM
TOWER (698)
13-001950

SARDY to SHELY
COOLING_TOWER (817)
13-022581





U.S. Department
of Transportation
**Federal Aviation
Administration**

Date: March 24, 2024

SUBJECT: Augusta Regional Airport Runway 35 Special Authorization Category II

FROM: FAA-Flight Technologies and Procedures Division, AFS-400

TO: Tim Weegar
Director of Airport Operations
Augusta Regional Airport
1501 Aviation Way
Augusta, GA 30906

Dear Mr. Weegar:

We have reviewed your request for approval to pursue a Special Authorization Category II (SA CAT II) approach to Runway 35. FAA Order 8400.13F Chapter 5, paragraph 4.a. states:

When the runway is in excess of 8000 feet in length, a midpoint RVR sensor is required in addition to the touchdown and rollout sensors for CAT II operations below RVR 1600. AFS-400 may approve CAT II operations on a runway in excess of 8000 feet with only a TDZ and rollout sensor on a case-by-case basis.

Augusta Regional Runway 35 has a declared distance of 8001 feet. AFS-410C has reviewed the runway and agrees that the runway length does not introduce any hazards to a SA CAT II approach. We therefore approve your request for the pursuit of an SA CAT II approach for Runway 35.

If you have any questions or require assistance, please contact Matt Harmon at 202-267-9838.

Regards,

James Marks
Manager, Flight Operations Group AFS-410
Flight Technologies and Procedures Division