

Fly Quiet Program 2025

January 1, 2025 – December 31, 2025
— 2025 Year End Update



FLY QUIET INTRODUCTION

- JAC Noise Program
 - Park Service Use Agreement
 - Cumulative Noise Standards
 - Implementing Measures (e.g., ADDs limit)
 - Restrictions on Loud Aircraft
 - Voluntary Curfew
 - Noise Monitoring Program
 - Education
 - Fly Quiet



PRIOR REQUESTS FOR MORE RESTRICTIVE MEASURES

- Examples Include
 - Ban General Aviation
 - Permit only Stage 5 aircraft
 - Penalize curfew violators
 - Fan aircraft on departure during summer
 - Align flight path over highway
 - Charge



AIRPORT BOARD HAS NO POWER TO CONTROL OPERATION OF AIRCRAFT

- The FAA has exclusive jurisdiction over the regulation of airspace, including the design of flight procedures
- FAA air traffic controllers and pilots make individual decisions about where and how aircraft fly
- Conversely, airports cannot tell pilots where and how to fly
- Airports can suggest voluntary procedures and facilitate discussions among FAA, airport users and community



AIRPORT BOARD HAS LIMITED POWER TO REGULATE USE OF JAC

- In 1990, Congress essentially prohibited all new mandatory noise and access restrictions
- 1983 Use Agreement is “grandfathered”
- The Airport cannot adopt new restrictions without FAA approval. The FAA has not granted such approval for any airport and would not grant approval for JAC.



THERE ARE NO LOOPHOLES

- JAC subject to the same rules notwithstanding location in GTNP
- Overlapping and interlocking legal requirements
 - Preemption
 - 1990 Noise Act
 - FAA Grant Assurances
- Several communities have tried and failed



FLY QUIET PROGRAM GOAL

Encourage pilots to fly quieter aircraft, utilize preferred procedures, and respect the Voluntary Noise Curfew in order to minimize aircraft noise over Grand Teton National Park and noise sensitive communities.



FLY QUIET PROGRAM ELEMENTS

ELEMENTS	Goal
Fleet Quality	Acknowledge/encourage operators to fly the quietest aircraft
Flight Procedure Observance	Acknowledge/encourage operators to fly the three noise abatement procedures
Minimize Non-Observance of Voluntary Curfew	Minimize the number of operations that occur during the voluntary curfew hours
Minimize Higher Noise Events	Minimize the highest aircraft noise events from individual overflights measured at six noise monitoring locations

BONUSES	Goal
Quiet Fleet Bonus	Acknowledge/encourage operators that operate the very quietest aircraft
Fly New Procedure Bonus	Added points for the operators that fly the new arrival procedure

FLY QUIET RATING	FLY QUIET SCORE
FQ Top Tier	90-100+
FQ Middle Tier	70-89.9
FQ Low Tier	0-69.9

- **Scoring System**
 - Results based on a 0-100 scoring system
 - Overall best score is sum of the points for all four categories plus bonus points
 - The highest scoring operations are rated as Top Tier and the lowest are rated as Low Tier
- Operations are categorized by type of operator and number of operations



Summary of Findings

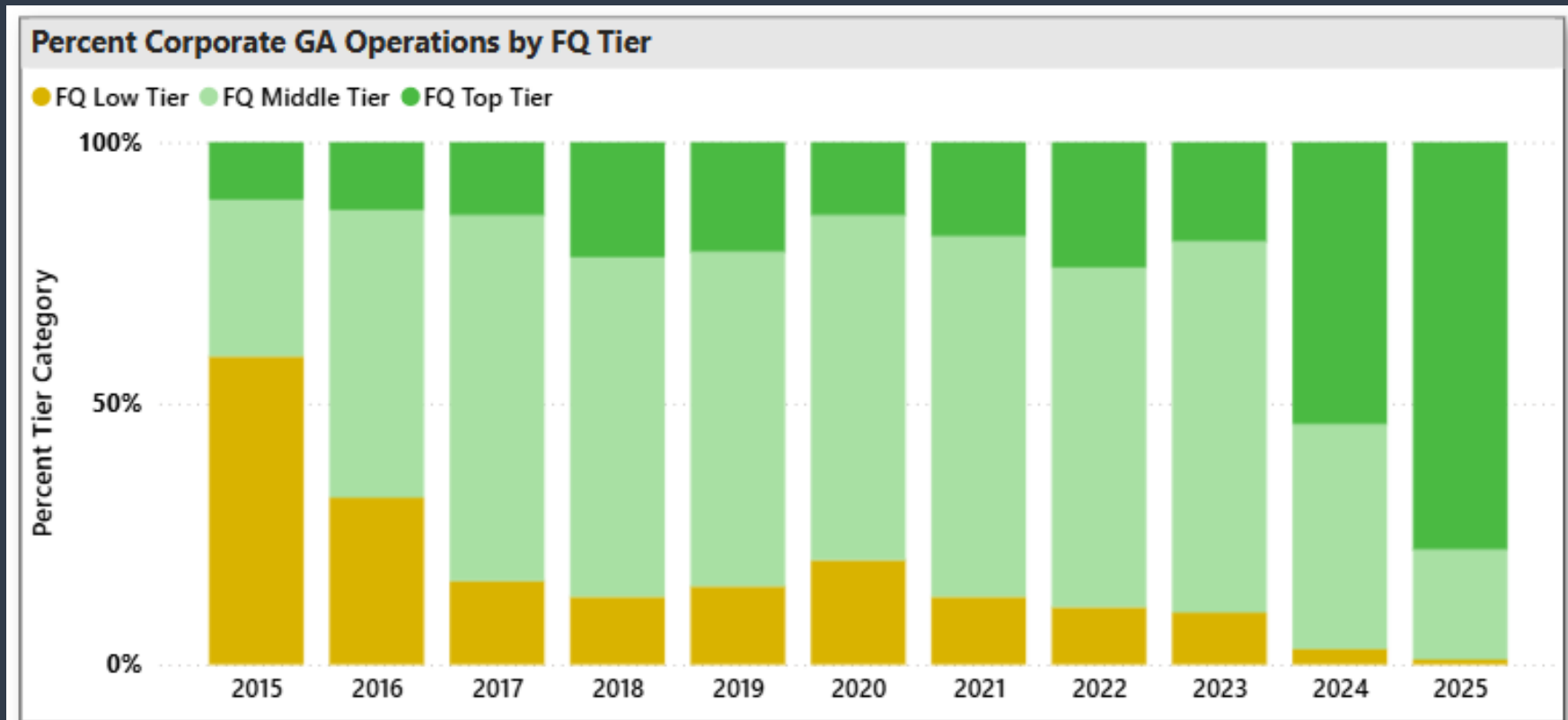
2025 Year End Results

- Continued trend of scores improving overall.
- Flight Procedure Observance – 95% use rate.
- New Arrival Procedure – increased use in Q4.



SUMMARY OF FINDINGS – 2025 YEAR END RESULTS

- Continued trend of scores improving overall
- Flight procedure observance – 95% use rate
- Increased use of new arrival procedure

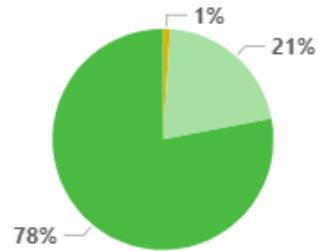




2025 FLY QUIET OPERATIONS SUMMARY

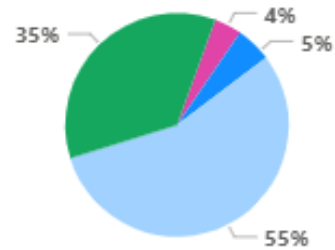
Percent GA Operations by FQ Tier

● FQ Low Tier ● FQ Compliant ● FQ Top Tier



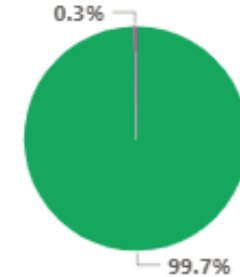
Percent GA Stage

● S3 ● S4 ● S5 ● S5+



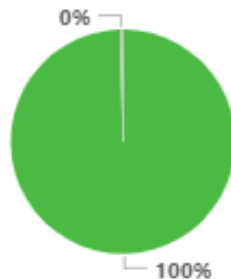
Percent FQ Aircraft Curfew Operations

● Regular Hours ● Curfew Hours



% FQ Aircraft Flying GPS vs CONV

● Observance ● Non Observance



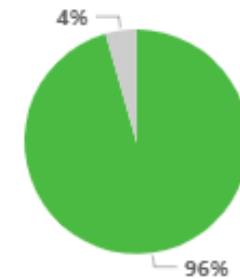
% FQ Aircraft on or East of GPS Procedure

● Observance ● Non Observance



% FQ Aircraft Departing So. Without Drift

● Observance ● Non Observance



Data is from the Airport's Noise Monitoring System and may not exactly match official FAA counts.

- Shows reduction in number of voluntary curfew hour operations over same period last year
- Continued improvement in flight procedure adherence goals. Note: summer observance lower than winter.



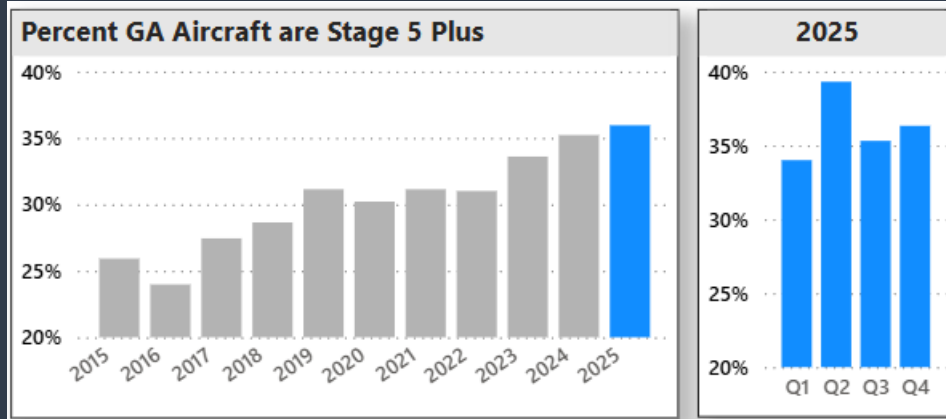
FLY QUIET PROGRAM TRENDS

FLEET QUALITY & PROCEDURE OBSERVANCE

2025

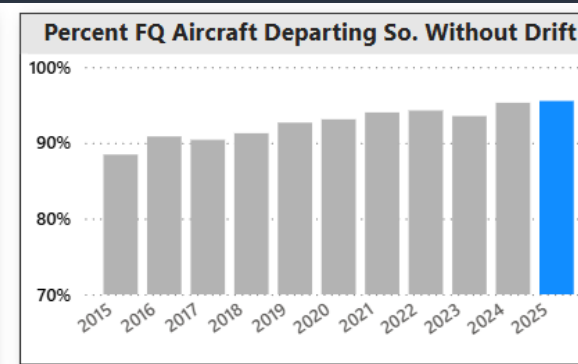
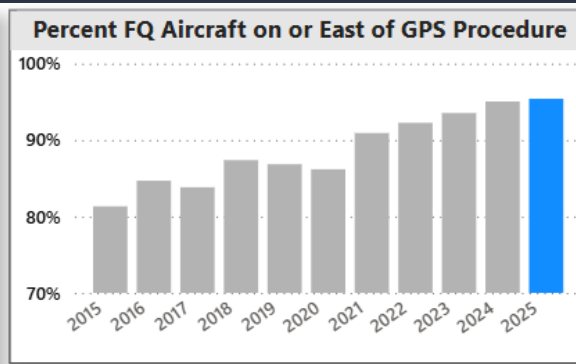
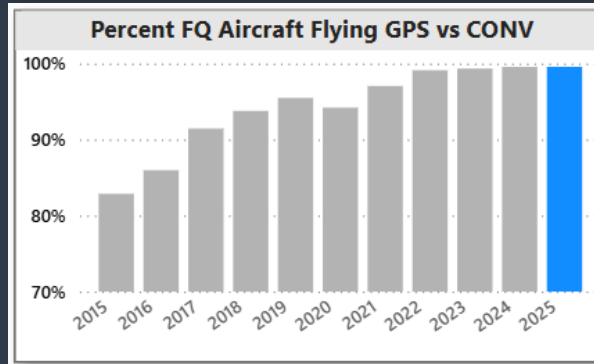
Fleet Quality

Percent GA Stage 5+ (10 dB better than Stage 5)

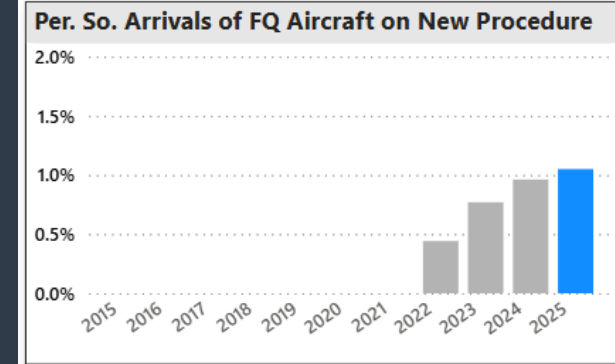


Flight Procedure Observance

Flight Procedures Observance



Percent New Arrival Procedure Use

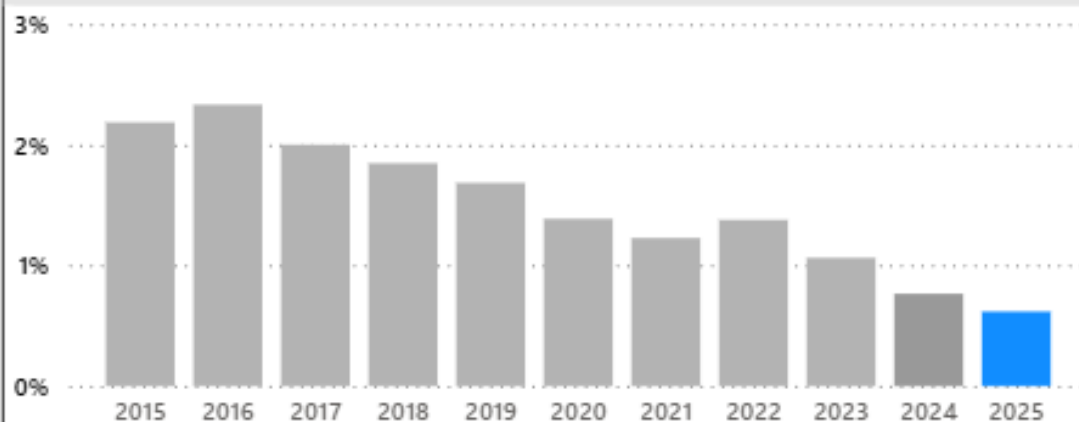




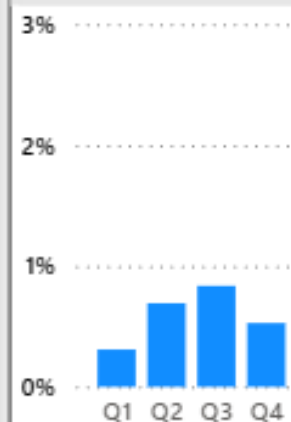
2025 FLY QUIET PROGRAM TRENDS

CURFEW HOURS OPERATIONS

Percent GA FQ Aircraft Operating in Expanded Curfew Hours



2025



- During 2025, the number of GA Fly Quiet operations during the expanded voluntary curfew hours have decreased 17% over operations in the same hours in 2024.



2025 FLY QUIET PROGRAM TRENDS - OVERALL

Top Scoring Operators 2025

Air Carrier

OPERATOR			OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Total Fly Quiet Score
SKW	Skywest Airlines	3,674	82.6
DAL	Delta Air Lines	2,010	81.7
UAL	United Airlines	4,311	75.9
AAL	American Airlines	2,391	75.8

Large GA Fleet Operator

OPERATOR			OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Total Fly Quiet Score
RKJ	Charter Airlines	52	101.9
WUP	Wheels Up	364	100.8
JTZ	Nicholas Air	54	99.0
TCN	BellAir	92	99.0
KOW	Baker Aviation	142	98.6

Large GA Single Operator

OPERATOR			OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Total Fly Quiet Score
N482PG	HONDA AVIATION SERVIC...	48	102.2
N894KS	KS Air Charter, LLC	54	101.5
N601GS	Osborn Nicole	70	98.4
N115LF	AIRLYNNER LLC	54	85.6
N980CC	MAPLE SEVEN LLC	75	82.4

Overall Airport Fly Quiet Trends

Individual Improvements in 2025 over past year

Category	Code	Operator	Improvement
Air Carrier	SKW	Skywest	No Curfew Hours Operations
GA Fleet	JTZ	Nicholas Air	Improved overall score
	LXJ	Flexjet	Reduced Night Operations
Single Operator	N102WY	State of Wyoming	Improved Following Procedures
	N17JS	JS Ventures II	Improved overall score

CURFEW OPERATIONS DURING NEW EXPANDED HOURS (9:30PM TO 7:00 AM)

Operator	Operator Name	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
EJA	NetJets Aviation	51	57	50	55	39	28	55	51	28	12	8
EJM	Executive Jet Management	2	3	6	6	0	1	3	5	4	4	0
LXJ	FlexJet	7	11	18	14	22	16	28	31	28	22	9
OPT	Flight Options	13	10	5	7	6		0		0	0	0
TTE	Avcenter	4	5	7	13	19	9	2	4	0	2	3
XOJ	XOJet	2	2	2	2	4	0	3	0	0	0	0

CURFEW OPERATIONS BY QUARTER 2025

Operator	Operator Name	Q1	Q2	Q3	Q4
EJA	NetJets Aviation	3	2	3	0
EJM	Executive Jet Management	0	0	0	0
LXJ	FlexJet	4	3	1	1
OPT	Flight Options	0	0	0	0
TTE	Avcenter	0	2	0	1
XOJ	XOJet	0	0	0	0

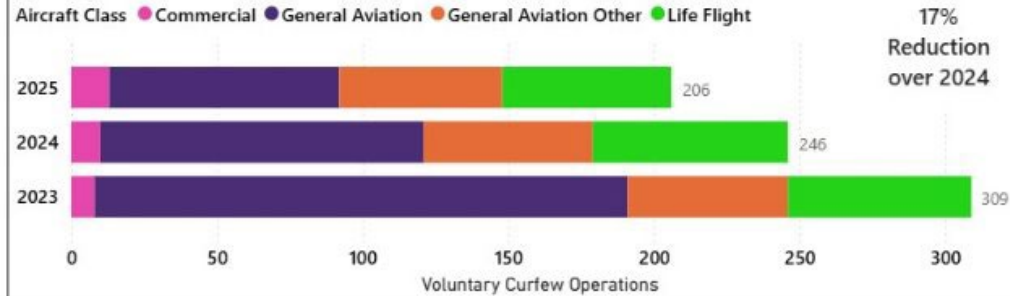


Q4 2025 CURFEW HOURS OPERATIONS INCLUDING FQ AND OTHER OPERATIONS

Night Operations (Voluntary Curfew Hours)

2025

Voluntary Curfew Operations by Aircraft Category



Voluntary Curfew Hours

General Aviation

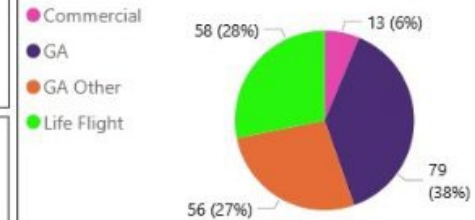
9:30 pm - 6:59 am for arrivals & departures

Commercial

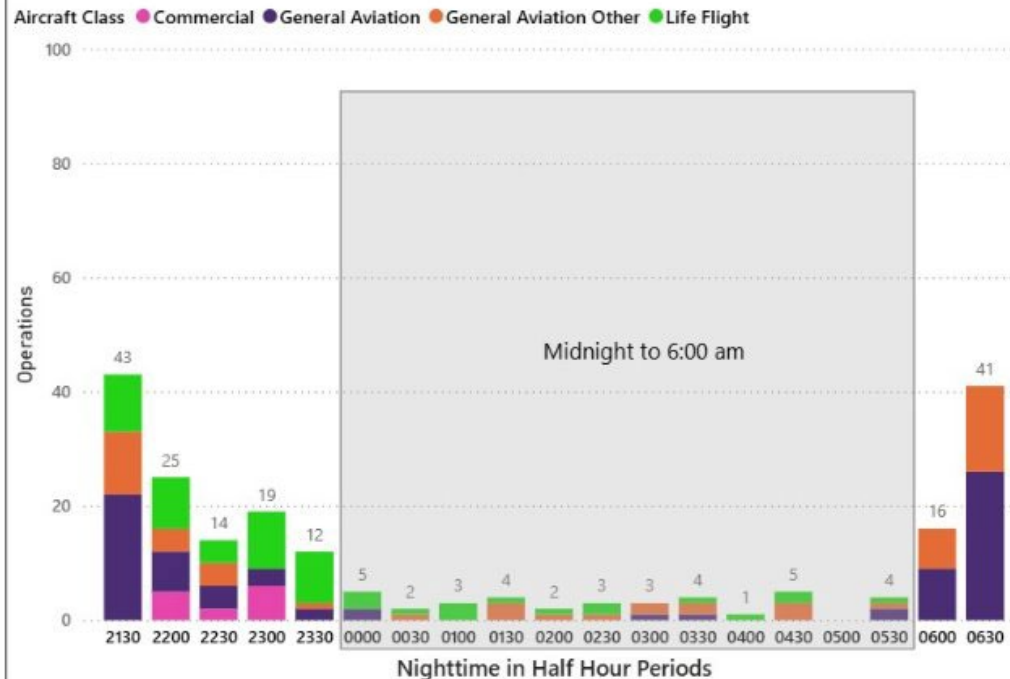
11:30 pm to 5:59 am for arrivals

10:00 pm to 5:59 am for departures

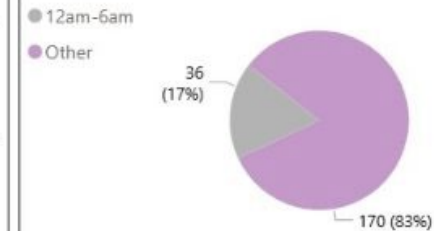
Voluntary Curfew Operations by Aircraft Category



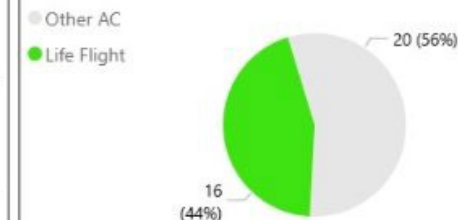
Voluntary Curfew Operations by half hour periods



Midnight to 6:00 am vs. Other Curfew Hours



Life Flights (Midnight to 6:00 am)





2025 SINGLE EVENT NOISE LEVELS FROM FLY QUIET MEASUREMENT SITES

Measurement Sites South of the Airport

Site: Moulton

Year: 2025 Operation: Departure Runway: 19

Average Maximum Noise Level by Jet Category

Jet Category	Lmax (Avg)
Commercial	91
Regional	88
Corporate GA	84
Average	87

Site: Oatgrass

Year: 2025 Operation: Departure Runway: 19

Average Maximum Noise Level by Jet Category

Jet Category	Lmax (Avg)
Commercial	80
Regional	79
Corporate GA	75
Average	77

Measurement Sites North of the Airport

Site: Moose

Year: 2025 Operation: Arrival Runway: 19

Average Maximum Noise Level by Jet Category

Jet Category	Lmax (Avg)
Commercial	78
Regional	76
Corporate GA	72
Average	74

Site: Zenith

Year: 2025 Operation: Departure Runway: 19

Average Maximum Noise Level by Jet Category

Jet Category	Lmax (Avg)
Regional	76
Commercial	75
Corporate GA	71
Average	73

Site: Golf

Year: 2025 Operation: Departure Runway: 19

Average Maximum Noise Level by Jet Category

Jet Category	Lmax (Avg)
Regional	71
Commercial	71
Corporate GA	66
Average	68

Site: 4LazyF

Year: 2025 Operation: Arrival Runway: 19

Average Maximum Noise Level by Jet Category

Jet Category	Lmax (Avg)
Commercial	71
Regional	69
Corporate GA	65
Average	67



Planned 2026 Activities

- Recognize Top Tier operators
- Continue to work with Low Tier operators to improve score
- Contact operators that continue to have curfew hour operations
- Outreach to operators each quarter with performance metrics
- Promote Fly Quiet in national industry publications



LONG TERM COMMITMENT

- The Board has been very proactive in aircraft noise management since the establishment of the Use Agreement in 1983.
- The Board has established:
 - a permanent noise monitoring and aircraft flight tracking system
 - annual noise reporting
 - ongoing operator awareness programs
 - voluntary Fly Quiet Program.



WHAT IS DNL AND HOW IS IT CALCULATED

- Cumulative Noise Level (DNL) - The DNL is the day-night average sound level of all aircraft noise throughout the day.
- DNL includes a 10-decibel penalty for noise that occurs between 10 pm and 7am.
- Noise standards and guidelines have been developed for the average annual noise levels around airports in terms of DNL.
 - *The Use Agreement has criteria that includes a limit of 55 DNL at Moose and a limit of 45 DNL along a defined critical area boundary. This is based upon the FAA noise model and validated through noise monitoring.*
 - *The FAA has also established guidelines for areas of residential land use that considers noise greater than 65 DNL to be incompatible.*

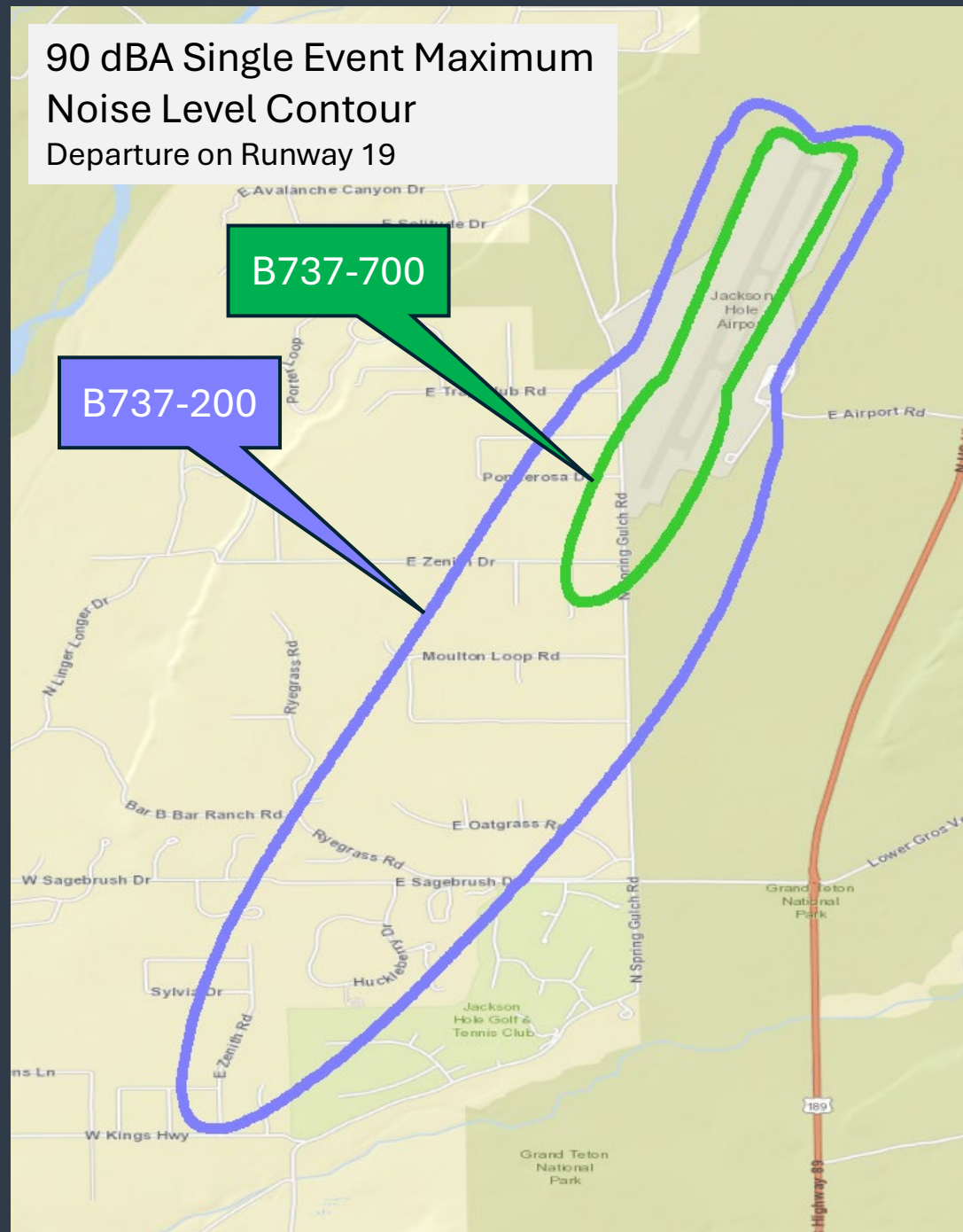


AIRCRAFT SINGLE EVENT CONTOUR CHANGES

- B737-200 was the commercial aircraft in use at the time of the introduction of jet service in the early 80s and the basis of the Use Agreement.
- B737-700 is a common commercial aircraft operating at Jackson Hole today.
- The new generation jet aircraft are significantly quieter than the aircraft in use in the past.

Aircraft	Period of Use	Maximum Noise Level Acres*
B737-200	Historical 80s	1,660
B737-700	Current	290

*Acres rounded to the nearest 10





CUMULATIVE DNL CONTOUR CHANGES OVER TIME

- DNL is the FAA metric used to determine land use compatibility, and the metric identified to determine consistency with the Use Agreement.
- DNL is not reflective of what people hear
- The following table illustrates the reduction in the 65 DNL noise contour over time.

Year	DNL Acres*
1984	400
1997	140
2014	130
2024	120

*Acres rounded to the nearest 10

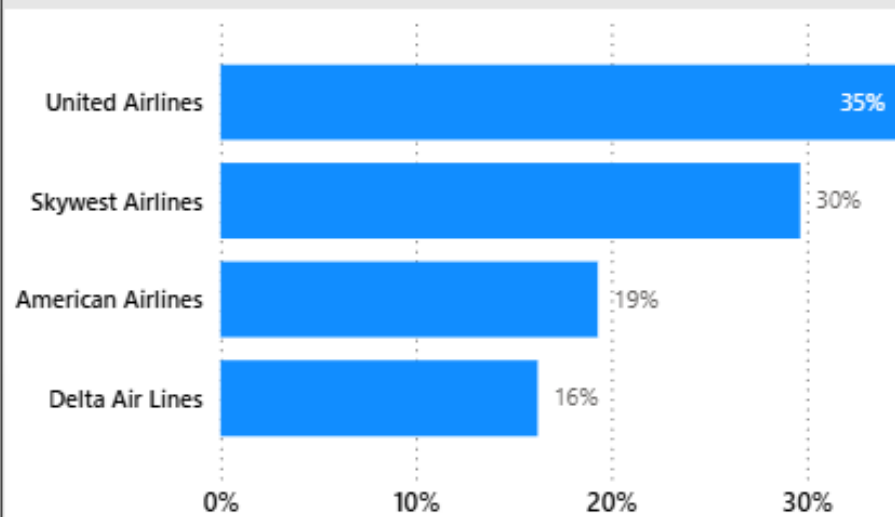
Annual 2025 Period

Fly Quiet Detailed Results

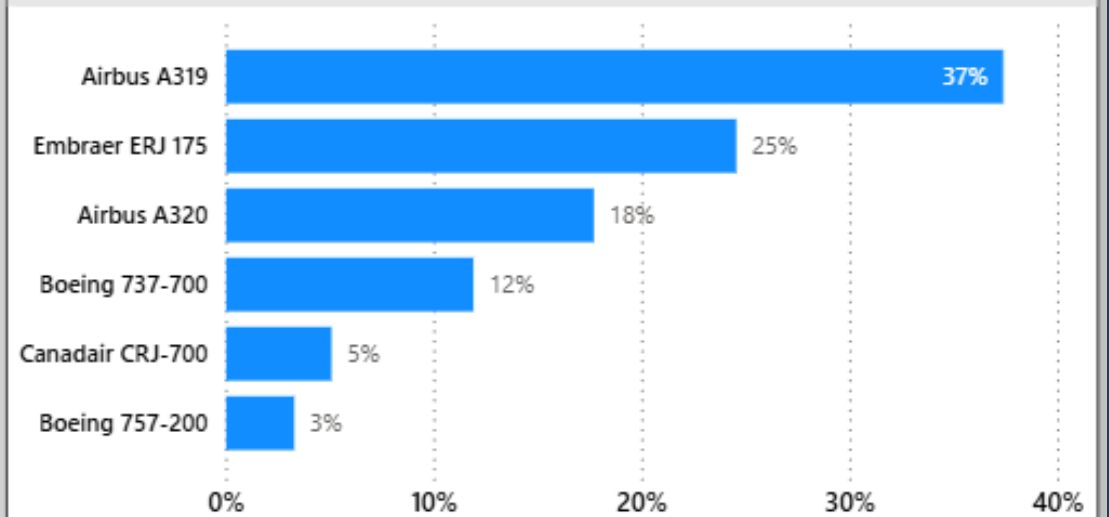


2025 FLY QUIET COMMERCIAL OPERATIONS SUMMARY

Commercial Operators (%)



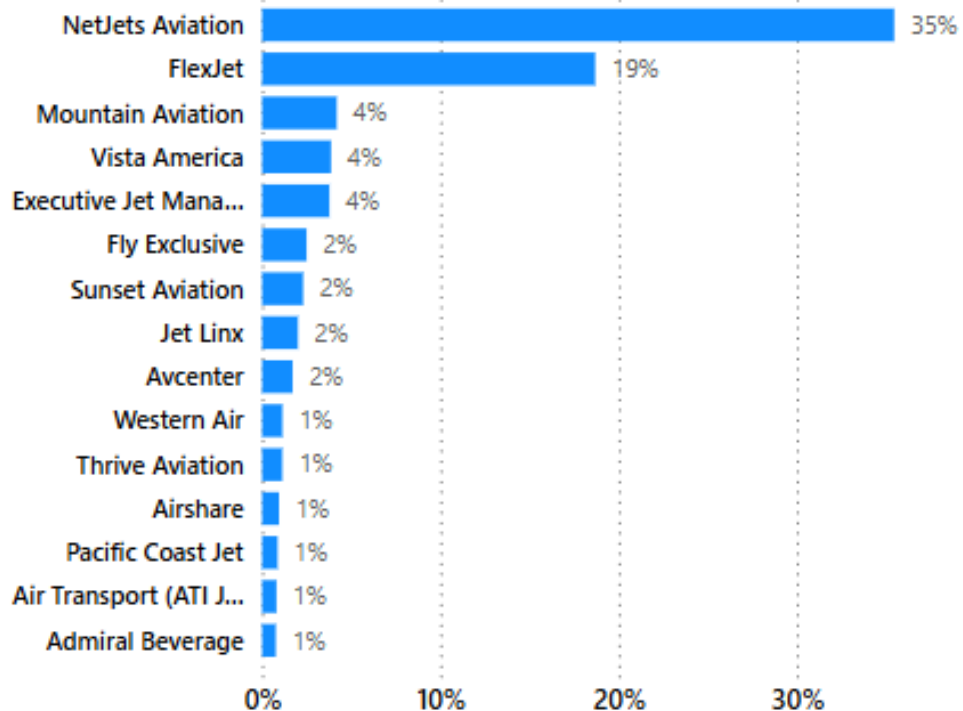
Commercial Aircraft (%)



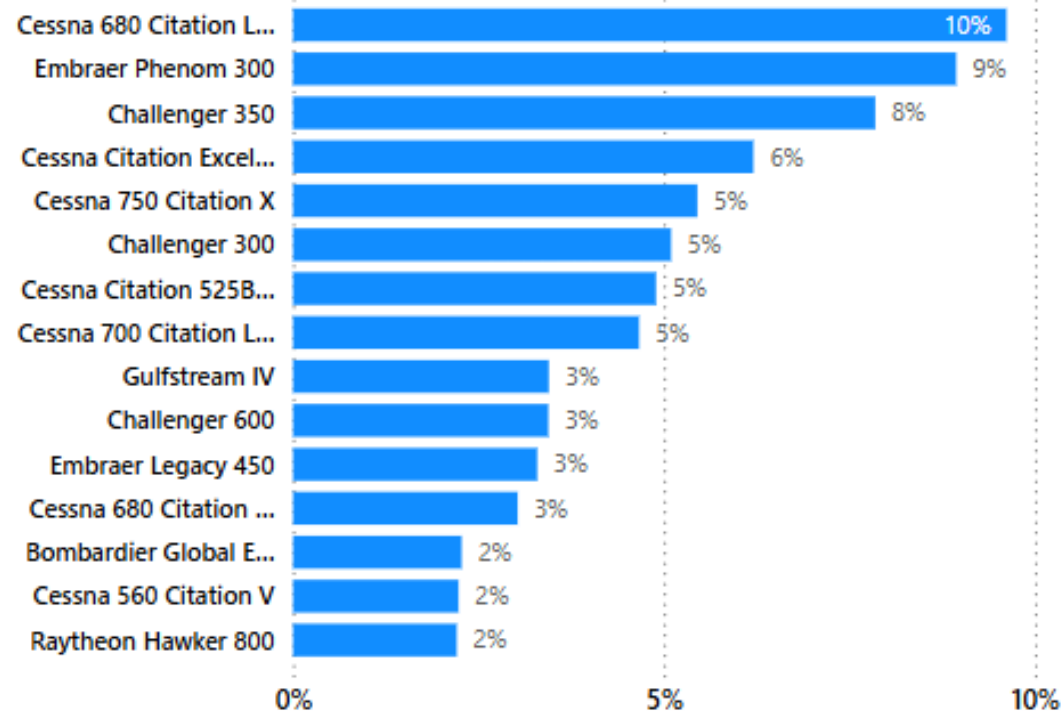


2025 FLY QUIET GENERAL AVIATION OPERATIONS SUMMARY

Top 15 GA Operators (%)



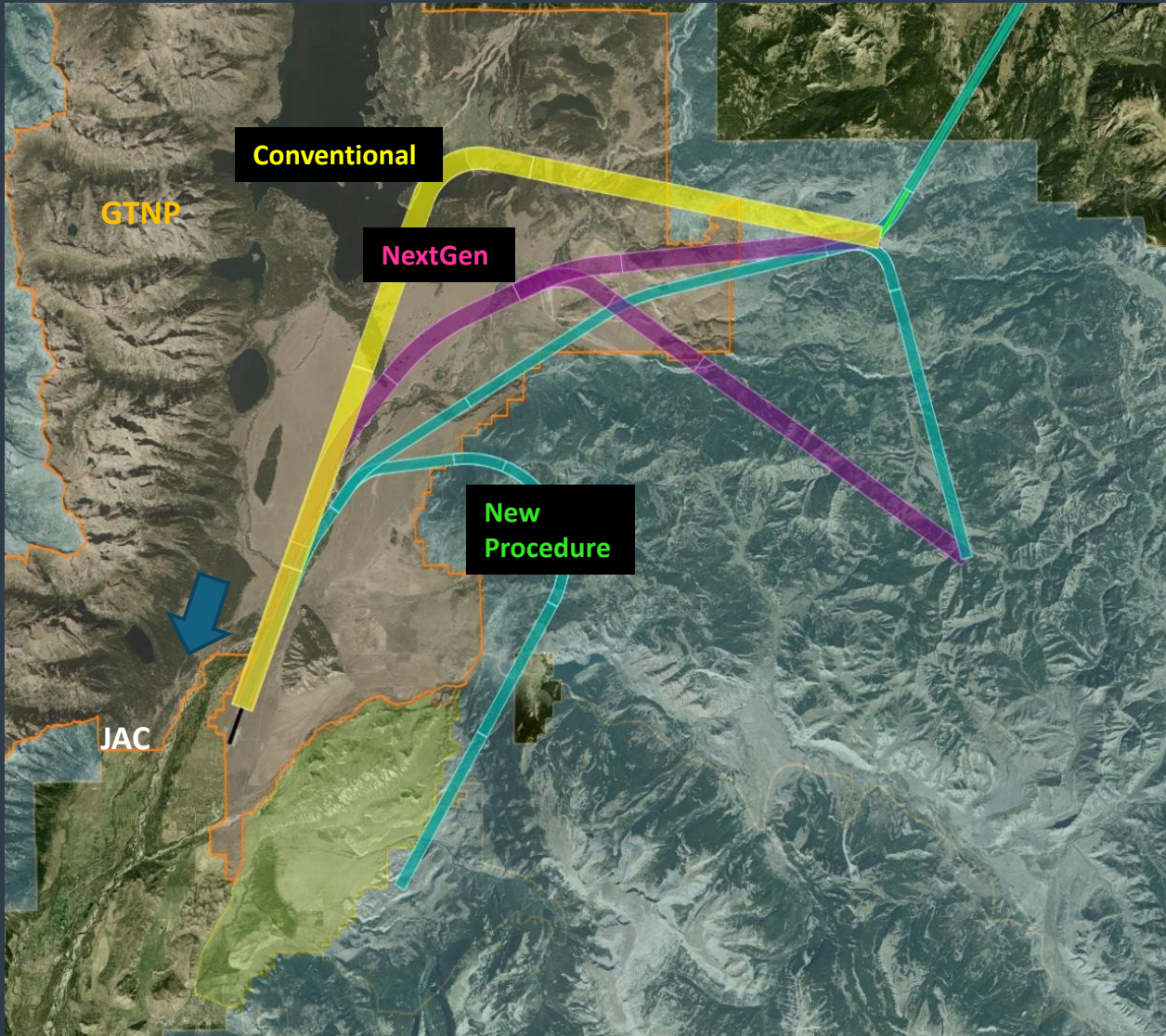
Top 15 GA Aircraft (%)





SOUTH ARRIVAL PROCEDURES OVER GTNP

(CONVENTIONAL / NEXTGEN / NEW PROCEDURE)



NextGen Flight Path Observance

- Flying NextGen path vs conventional path

East of NextGen Flight Path

- Flying on or east of NextGen path vs west of path closer to core activity areas of the Park

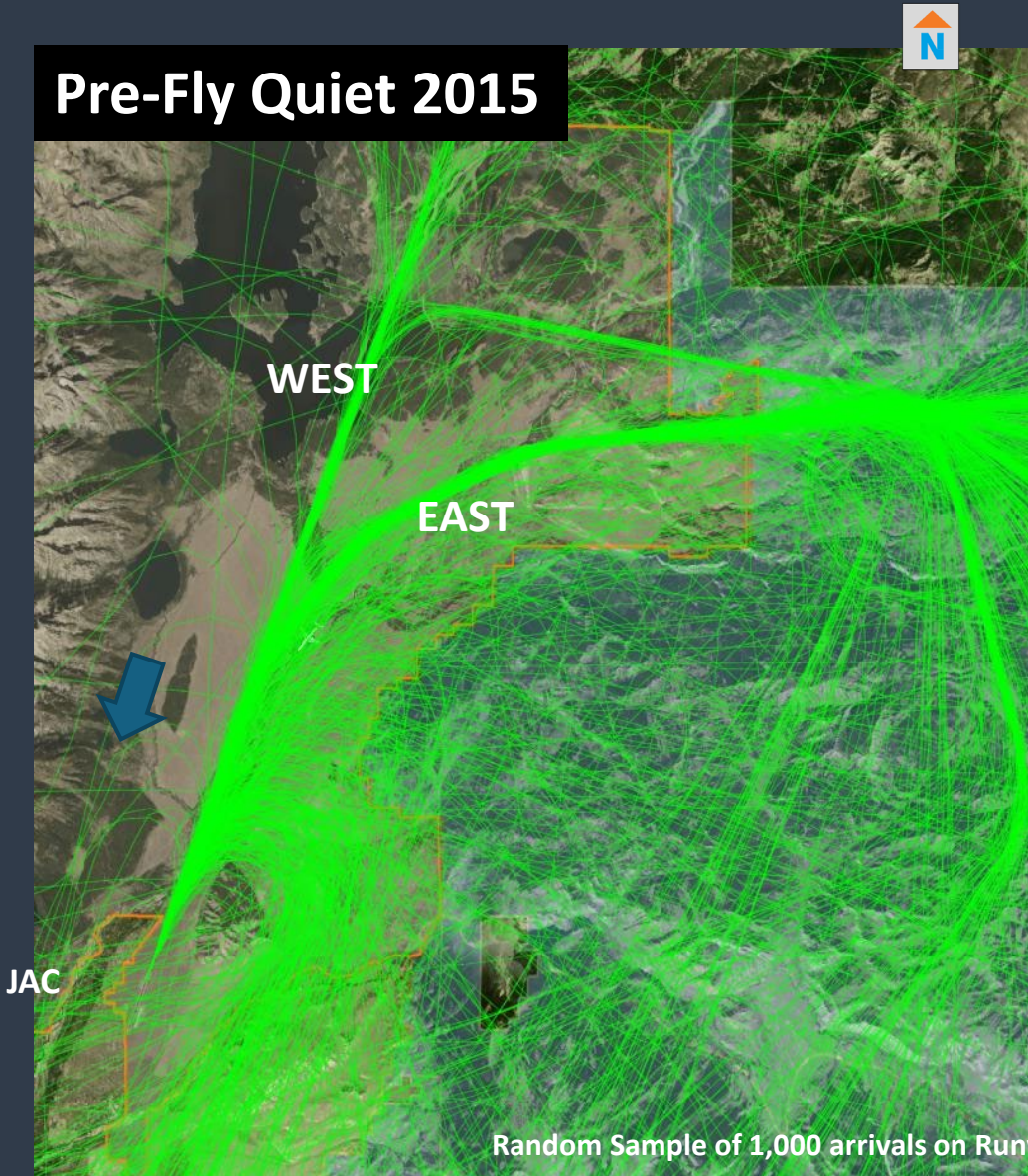
New Procedure Flight Path

- Bonus points for flying the new procedure

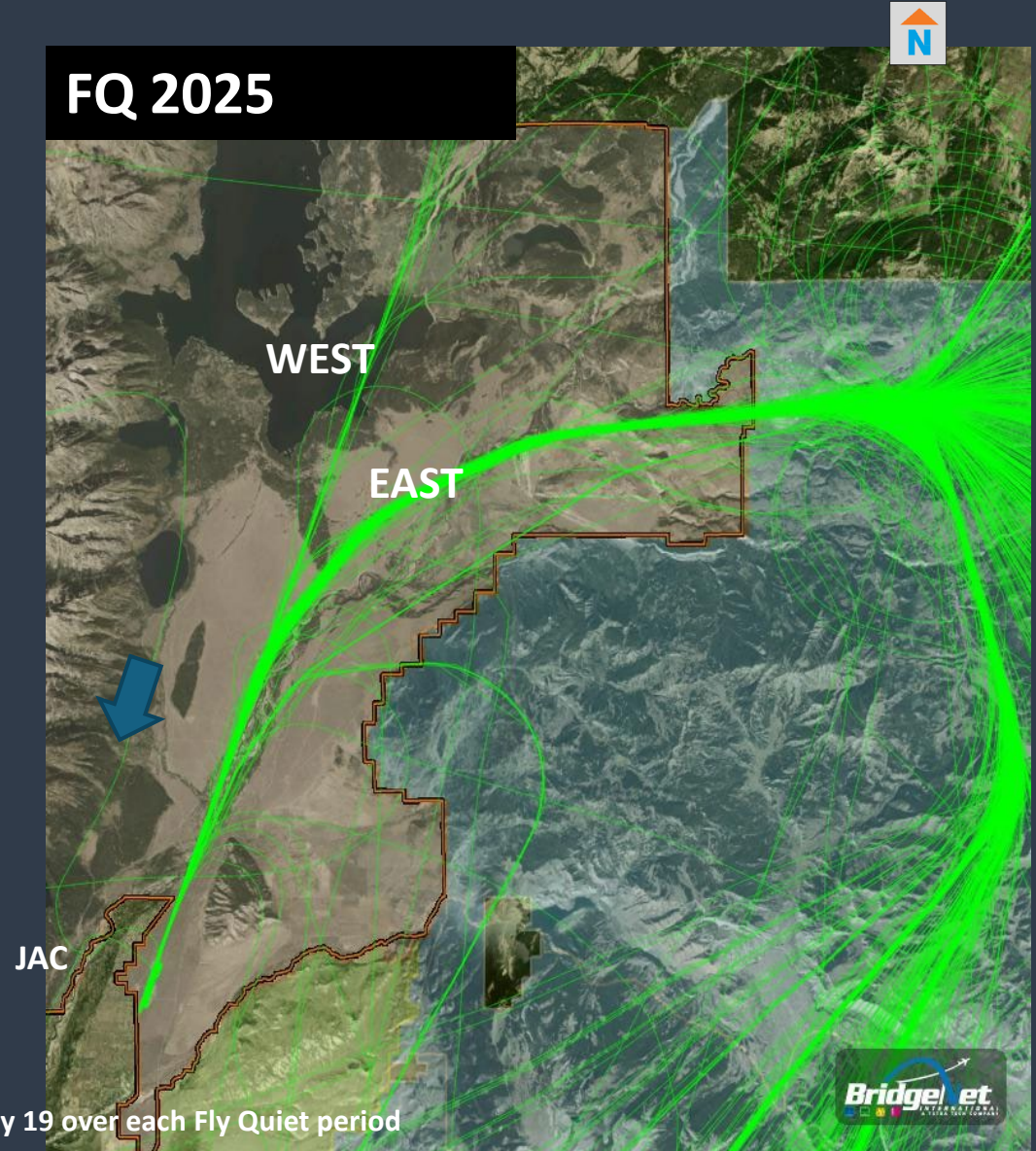


ARRIVAL FLIGHT TRACKS OVER GTNP (PRE-FLY QUIET 2015 VS. 2025)

Pre-Fly Quiet 2015



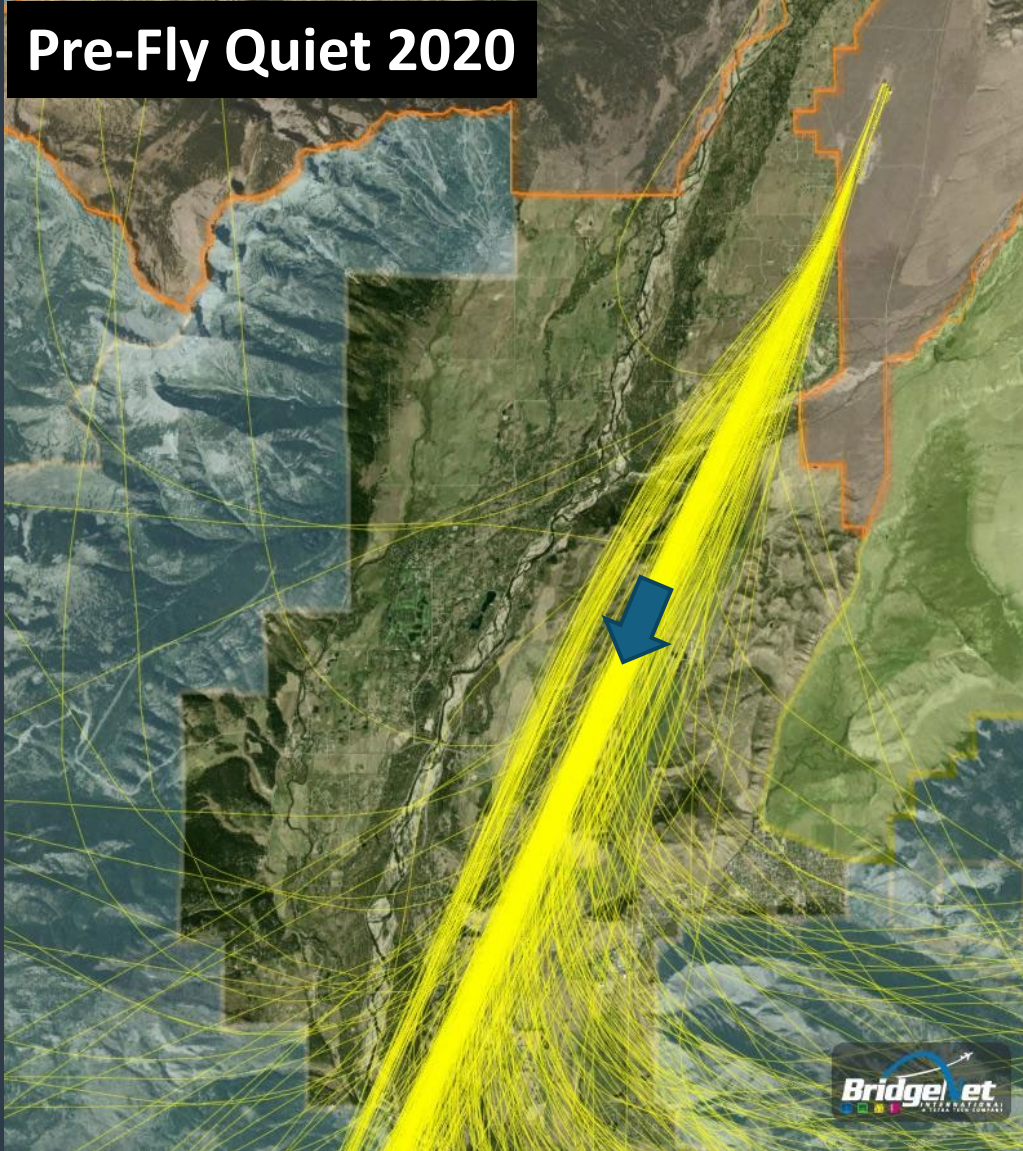
FQ 2025



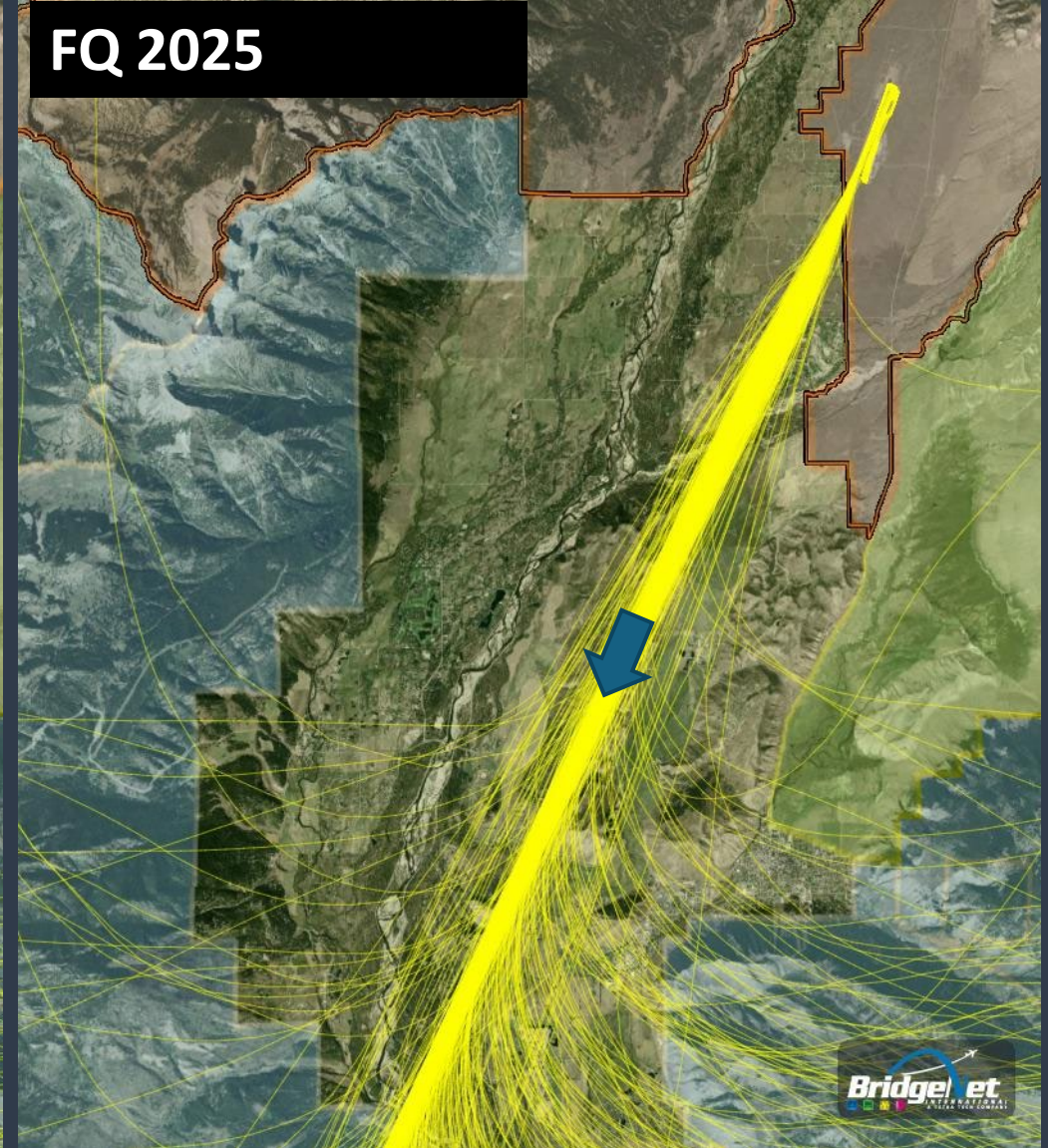


SOUTH DEPARTURE FLIGHT PROCEDURES (PRE-FLY QUIET 2020 VS. 2025)

Pre-Fly Quiet 2020



FQ 2025

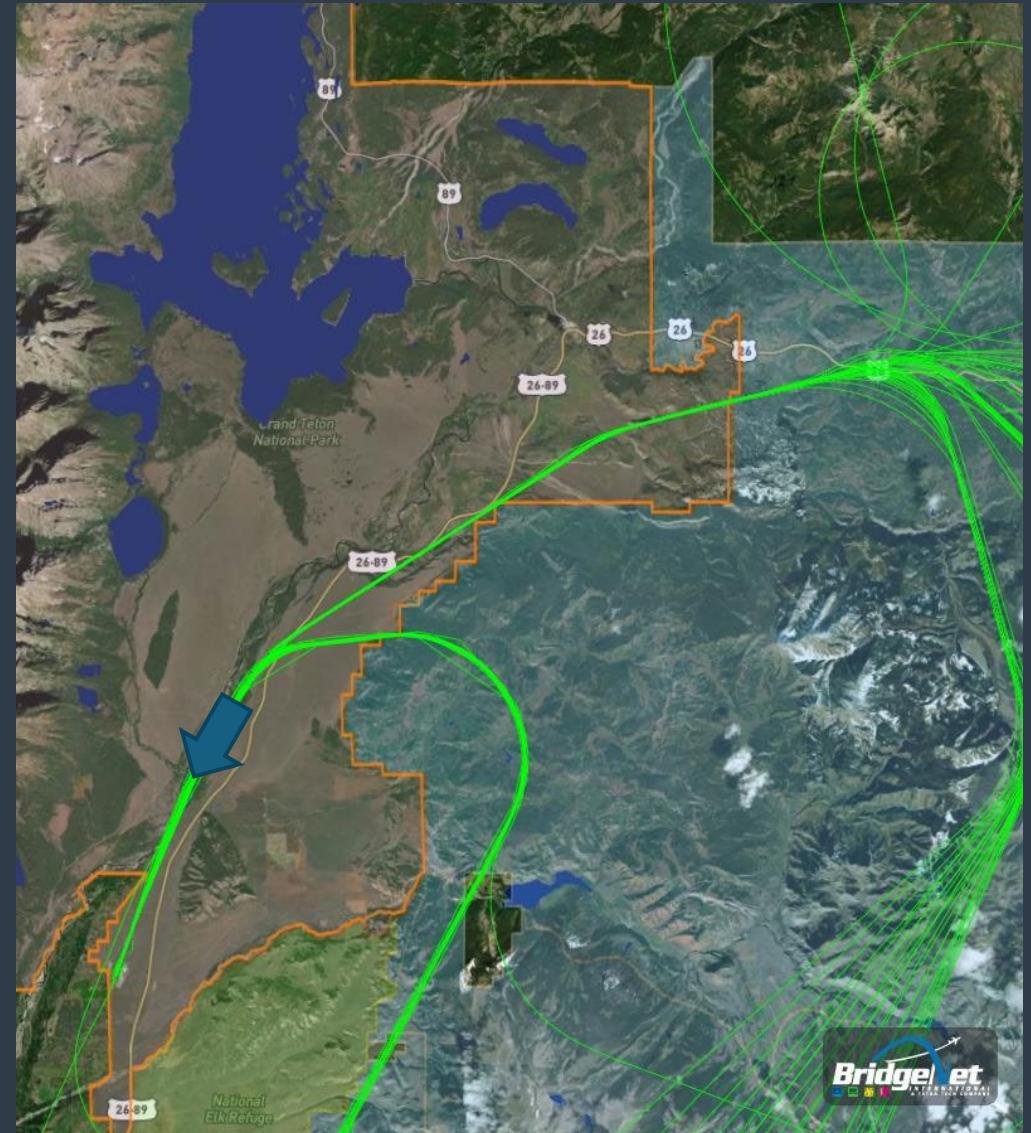


Random Sample of 1,000 departing on Runway 19 over each Fly Quiet period



NEW PROCEDURE ARRIVAL USAGE 2025

- Procedure first utilized in July 2022
 - 89 flights used the procedure in 2023
 - 116 flights used the procedure in 2024
- In 2025, the procedure was flown **127** times. All commercial operators flew the procedure in 2025.
- Delta was largest user of procedure in 2025.
- NetJets flew the procedure 13 times while various other GA operators flew the procedure an additional 4 times.





GA FLEETS

48 OPERATIONS PER YEAR OR GREATER – FLY QUIET SCORE 2025

JAC Fly Quiet Score

2025

OPERATOR				FLY QUIET ELEMENTS				BONUSES		OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Primary Aircraft Type	Quiet Fleet Score (25 Points)	Follow Procedures Score (25 points)	Quieter Events Score (25 Points)	Voluntary Curfew Score (25 Points)	Quiet Fleet Bonus (5 pts)	Fly Procedure Bonus (5 pts)	Total Fly Quiet Score
RKJ	Charter Airlines	52	C750	25.0	23.1	23.9	25.0	5.0	0.0	101.9
WUP	Wheels Up	364	C750	25.0	23.8	22.8	25.0	4.3	0.0	100.8
JTZ	Nicholas Air	54	E55P	24.9	24.6	20.2	25.0	4.3	0.0	99.0
TCN	BellAir	92	C750	23.7	24.8	21.2	25.0	4.3	0.0	99.0
KOW	Baker Aviation	142	C750	25.0	24.2	23.1	22.0	4.2	0.0	98.6
CYO	Air Transport (ATI Jet)	107	LJ60	25.0	19.9	23.0	25.0	5.0	0.0	97.9
FFL	Foreflight	83	E55P	24.6	23.1	20.8	25.0	3.2	0.0	96.7
XOJ	XOJet	154	CL30	25.0	24.7	20.5	25.0	1.2	0.0	96.5
XSR	Airshare	134	E55P	24.7	24.4	20.5	22.0	2.6	0.0	94.2
JTL	Jet Linx	164	C680	23.7	23.9	18.7	25.0	2.3	0.0	93.6
TIV	Thrive Aviation	170	C25B	24.6	24.0	22.9	19.0	1.8	0.0	92.3
PXT	Pacific Coast Jet	120	C25B	25.0	24.4	21.9	19.0	0.8	0.0	91.0
EJA	NetJets Aviation	4,046	C68A	24.7	24.3	21.8	15.1	2.9	2.0	90.9
HER	Hera Flight	82	C750	24.1	24.0	17.0	22.0	3.2	0.0	90.4
JAS	Jet Aviation Flight Services	54	GL5T	23.0	24.0	16.7	25.0	0.4	1.0	90.0
EJM	Executive Jet Management	308	GLF4	22.8	24.5	16.5	25.0	0.2	0.0	88.9
LXJ	FlexJet	2,137	CL35	24.6	24.3	21.4	14.7	2.3	0.0	87.2
JRE	Fly Exclusive	279	C56X	24.9	22.5	19.8	19.0	0.9	0.0	87.1
TWY	Sunset Aviation	204	GLF6	22.8	24.4	17.9	22.0	0.0	0.0	87.1
CBC	Clyde Companies Inc	81	C25A	24.0	21.3	14.7	25.0	0.0	0.0	85.0
JCY	Aerius Management	55	E550	23.3	22.6	17.0	22.0	0.0	0.0	84.8
CNS	Cobalt Air	102	PC24	21.6	23.8	13.6	22.0	0.0	0.0	81.0
VJA	Vista America	270	CL30	24.1	24.4	17.6	12.5	0.0	0.0	78.7
COL	SC Aviation	56	H25B	18.5	24.7	10.4	25.0	0.0	0.0	78.6
SGO	Admiral Beverage	66	H25B	19.4	24.4	12.3	22.0	0.0	0.0	78.1
RGY	Regency Airlines	68	BE40	15.4	24.5	12.5	25.0	0.0	0.0	77.4
TTE	Avcenter	161	C56X	23.4	19.3	15.9	16.0	1.4	0.0	76.1

FLY QUIET RATING	FLY QUIET SCORE
FQ Top Tier	90-100+
FQ Middle Tier	70-89.9
FQ Low Tier	0-69.9



GA FLEETS

BETWEEN 47 AND 16 OPERATIONS PER QUARTER – FLY QUIET SCORE 2025

JAC Fly Quiet Score											2025
OPERATOR				FLY QUIET ELEMENTS				BONUSES		OVERALL	
Call Sign / N-Number	Owner / Operator	Total Ops	Primary Aircraft Type	Quiet Fleet Score (25 Points)	Follow Procedures Score (25 points)	Quieter Events Score (25 Points)	Voluntary Curfew Score (25 Points)	Quiet Fleet Bonus (5 pts)	Fly Procedure Bonus (5 pts)	Total Fly Quiet Score	
ASP	AirSprint	18	C25B	24.9	25.0	24.0	25.0	1.9	0.0	100.9	
PRE	Precision Airlines	38	C680	23.9	24.4	22.3	25.0	3.2	0.0	98.8	
JNX	jetNEXA	26	C25B	25.0	25.0	22.1	22.0	0.8	0.0	94.9	
WMN	Trident Aircraft	37	C680	24.2	24.4	16.7	25.0	4.2	0.0	94.5	
VNT	Rise to the Challenger	41	CL60	23.4	23.2	22.8	25.0	0.0	0.0	94.4	
CRE	Jet OUT	22	C25C	22.7	25.0	19.7	25.0	0.5	0.0	92.8	
SIS	Silver Air	44	C750	24.7	23.4	15.8	25.0	2.6	0.0	91.6	
XLJ	XCEL Jet	38	LJ40	24.5	18.9	22.6	25.0	0.0	0.0	91.0	
PFT	Paragon Airways	40	C56X	23.5	21.0	20.9	25.0	0.5	0.0	90.9	
SVL	Sun Devil Aviation	28	C25B	23.9	23.7	17.6	25.0	0.0	0.0	90.2	
PGR	Prestige Air Group	24	PRM1	23.4	24.2	16.2	25.0	0.0	0.0	88.8	
SPK	Spectrum Air	20	C25A	24.5	21.4	17.6	25.0	0.0	0.0	88.5	
FTH	Mountain Aviation	31	C25B	24.8	22.4	16.2	25.0	0.0	0.0	88.4	
OPT	Flight Options	21	E35L	22.4	22.6	16.1	25.0	2.1	0.0	88.2	
NJM	Northern Jet Management	24	C25B	24.1	22.7	15.6	25.0	0.4	0.0	87.7	
OKC	Private Jets	16	E35L	23.6	20.8	18.0	25.0	0.0	0.0	87.4	
AXE	AirExplore	16	GLEX	21.8	17.9	21.5	25.0	0.0	0.0	86.2	
DLX	Dreamline Aviation	21	LJ45	23.2	21.1	16.4	25.0	0.5	0.0	86.2	
PJC	Private Jet Center	16	CL60	23.4	23.3	14.8	22.0	0.0	0.0	83.5	
TFF	Talon Air	28	HA4T	22.5	21.1	15.7	22.0	0.0	0.0	81.3	
SLH	Silverhawk Aviation	38	C560	21.4	24.6	9.6	25.0	0.0	0.0	80.6	
MVJ	Mira Vista Aviation	17	GLF4	22.2	24.1	7.6	25.0	0.0	0.0	78.8	
KPO	NXT Jet	38	GLF4	21.9	24.5	5.6	25.0	0.0	0.0	76.9	
MWT	Midwest Aviation	16	C650	16.4	22.8	12.5	25.0	0.0	0.0	76.7	
IJA	International Jet Aviation	17	H25B	18.2	23.6	8.3	25.0	0.6	0.0	75.8	

FLY QUIET RATING	FLY QUIET SCORE
FQ Top Tier	90-100+
FQ Middle Tier	70-89.9
FQ Low Tier	0-69.9



GA SINGLE OPERATORS

48 OPERATIONS PER YEAR OR GREATER – FLY QUIET SCORE 2025

FLY QUIET RATING	FLY QUIET SCORE
FQ Top Tier	90-100+
FQ Middle Tier	70-89.9
FQ Low Tier	0-69.9

JAC Fly Quiet Score

2025

OPERATOR				FLY QUIET ELEMENTS				BONUSES		OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Primary Aircraft Type	Quiet Fleet Score (25 Points)	Follow Procedures Score (25 points)	Quieter Events Score (25 Points)	Voluntary Curfew Score (25 Points)	Quiet Fleet Bonus (5 pts)	Fly Procedure Bonus (5 pts)	Total Fly Quiet Score
N482PG	HONDA AVIATION SERVICE C...	48	HDJT	25.0	24.2	23.0	25.0	5.0	0.0	102.2
N894KS	KS Air Charter, LLC	54	C68A	25.0	23.9	22.6	25.0	5.0	0.0	101.5
N601GS	Osborn Nicole	70	C750	25.0	23.5	19.9	25.0	5.0	0.0	98.4
N115LF	AIRLYNNER LLC	54	CL30	25.0	21.9	13.7	25.0	0.0	0.0	85.6
N980CC	MAPLE SEVEN LLC	75	GLEX	21.8	23.9	11.6	25.0	0.0	0.0	82.4
N211PB	JOUST CAPITAL III LLC	86	GLEX	21.8	23.0	6.3	25.0	0.0	0.0	76.1
N900BC	CSMS Management, LLC	62	C700	25.0	23.4	18.3	2.6	0.0	0.0	69.3



GA SINGLE OPERATOR BETWEEN 47 AND 16 OPERATION PER QUARTER FLY QUIET SCORE 2025

JAC Fly Quiet Score 2025

OPERATOR				FLY QUIET ELEMENTS				BONUSES		OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Primary Aircraft Type	Quiet Fleet Score (25 Points)	Follow Procedures Score (25 points)	Quieter Events Score (25 Points)	Voluntary Curfew Score (25 Points)	Quiet Fleet Bonus (5 pts)	Fly Procedure Bonus (5 pts)	Total Fly Quiet Score
N531SJ	FB CIRRUS LLC	23	SF50	25.0	25.0	25.0	25.0	5.0	0.0	105.0
N377JH	MINAIR LLC	18	SF50	25.0	24.1	25.0	25.0	5.0	0.0	104.1
N765MM	N765MM LLC	20	HDJT	25.0	25.0	24.1	25.0	5.0	0.0	104.1
N54PV	Moss Lane Ventures, LLC	36	C510	25.0	24.0	24.4	25.0	5.0	0.0	103.3
N197LL	Accelero, LLC	17	SF50	25.0	22.6	25.0	25.0	5.0	0.0	102.6
N107AV	Avmax Aircraft Leasing, Inc.	16	C750	25.0	25.0	20.9	25.0	5.0	0.0	100.9
N237HA	ROGER ROGER LLC	27	HDJT	25.0	25.0	20.2	25.0	5.0	0.0	100.2
N751GT	CX58 LLC	19	C750	25.0	19.5	25.0	25.0	5.0	0.0	99.5
N71KD	VISION71 LLC	19	SF50	25.0	18.5	25.0	25.0	5.0	0.0	98.5
N1866M	Spirit of BFC LLC	28	C680	25.0	25.0	18.4	25.0	5.0	0.0	98.4
N640AF	Vela Flight 2, LLC	20	E550	25.0	24.1	24.2	25.0	0.0	0.0	98.2
N585WT	Kedec Services, LLC	38	C25B	25.0	24.0	23.4	25.0	0.0	0.0	97.4
N605RT	Mountaingate, LLC	23	CL60	23.1	25.0	24.2	25.0	0.0	0.0	97.4
N565AB	CCA HOLDINGS LLC	17	G280	24.0	25.0	23.0	25.0	0.0	0.0	97.0
N789OW	OVERLAND AIR LLC	23	C25C	22.4	25.0	24.3	25.0	0.0	0.0	96.7
N924TC	RLC Aviation, LLC	23	GA5C	24.7	25.0	21.8	25.0	0.0	0.0	96.5
N529LL	TVPX AIRCRAFT SOLUTIONS I...	16	C56X	25.0	25.0	21.4	25.0	0.0	0.0	96.4
N560TW	T.W. Lewis Aviation, LLC	44	C56X	25.0	23.0	21.5	25.0	0.0	0.0	94.5
N492CA	Cava, LLC	20	C700	25.0	25.0	19.2	25.0	0.0	0.0	94.2
N261PC	Hillsboro Global Aviation, Inc.	19	GA5C	24.7	22.0	22.1	25.0	0.0	0.0	93.7

JAC Fly Quiet Score 2025

OPERATOR				FLY QUIET ELEMENTS				BONUSES		OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Primary Aircraft Type	Quiet Fleet Score (25 Points)	Follow Procedures Score (25 points)	Quieter Events Score (25 Points)	Voluntary Curfew Score (25 Points)	Quiet Fleet Bonus (5 pts)	Fly Procedure Bonus (5 pts)	Total Fly Quiet Score
N393SG	N393SG, LLC	31	C25B	25.0	22.2	20.7	25.0	0.0	0.0	93.0
N554DG	TVPX Aircraft Solutions, Inc.	16	GLF5	22.2	24.0	21.3	25.0	0.0	0.0	92.5
N145PJ	WeezerAir, LLC	23	LJ45	24.6	25.0	17.6	25.0	0.0	0.0	92.2
N918AB	CRESTIN AIR LLC	26	C525	22.5	22.5	22.1	25.0	0.0	0.0	92.0
N554AG	TVPX AIRCRAFT SOLUTIONS I...	16	GL5T	22.5	25.0	19.3	25.0	0.0	0.0	91.8
N711R	Cockrell Resources, Inc.	30	LJ75	24.0	24.4	17.8	25.0	0.0	0.0	91.2
N795CR	TIME 2 FLY 2.0 LLC	25	GLF5	22.2	25.0	18.1	25.0	0.0	0.0	90.3
N560EP	ZERO FIVE KILO CORPORATE	18	C560	18.6	25.0	20.8	25.0	0.0	0.0	89.5
N812BP	Del Papa Holdings, LLC	37	C56X	25.0	22.7	19.7	22.0	0.0	0.0	89.4
N64SV	R S & I, Inc.	26	C560	18.3	22.9	22.8	25.0	0.0	0.0	89.0
N606TD	TVPX AIRCRAFT SOLUTIONS I...	16	GLEX	21.8	25.0	19.9	22.0	0.0	0.0	88.7
N101WY	State of Wyoming - Dept. of T...	22	C560	18.3	21.6	22.7	25.0	0.0	0.0	87.5
N713AG	AGEE RICHARD E	31	F2TH	20.4	25.0	15.5	25.0	0.0	0.0	85.9
N17JS	JS Ventures II Corp.	16	GL7T	23.2	21.4	16.3	25.0	0.0	0.0	85.9
N300TU	Flying Amici Aviation, LLC	24	CL30	25.0	25.0	10.1	25.0	0.0	0.0	85.1
N378TP	Development Authority of Co...	26	GL7T	23.0	24.2	12.1	25.0	0.0	0.0	84.4
N102WY	State of Wyoming - Dept. of T...	40	C560	18.3	21.1	21.2	22.0	0.0	0.0	82.5
N900MK	SkyHigh 900, LLC	22	F900	20.0	25.0	12.5	25.0	0.0	0.0	82.5
N606HP	G200-116, LLC	20	GALX	21.6	24.0	11.8	25.0	0.0	0.0	82.4
N818NX	Silver Monkey, LLC	20	CL35	24.3	25.0	8.1	25.0	0.0	0.0	82.3
N981CC		16	GLEX	21.8	25.0	9.8	25.0	0.0	0.0	81.6
N260LF	SK Air, LLC	18	LJ31	20.1	17.8	16.7	25.0	0.0	0.0	79.6
N104QT	FREEBASE HOLDING LLC	35	F2TH	20.4	25.0	18.2	16.0	0.0	0.0	79.5
N982CC		16	GLEX	21.8	25.0	6.8	25.0	0.0	0.0	78.6
N79LE	CIRCLE AROUND 1 LLC	16	F900	20.0	25.0	8.0	25.0	0.0	0.0	78.0
N687HA	Ranella Consulting, Inc.	38	F900	20.0	24.5	7.6	25.0	0.0	0.0	77.1
N73VR	Victor Romeo Aviation LLC	37	FA7X	19.1	22.9	12.5	22.0	0.0	0.0	76.5
N107SB	N107SB SHARES LLC	20	BE40	15.4	23.0	12.5	25.0	0.0	0.0	75.9
N29GS	Evergreen Empire, LLC	44	E55P	25.0	22.2	23.6	0.0	5.0	0.0	75.8
N554SL	Stewart Aviation Services, LLC	19	GLF4	21.9	25.0	2.9	25.0	0.0	0.0	74.8
N204BG	Precision Aviation, Inc.	46	C560	18.3	19.7	12.5	22.0	0.0	0.0	72.5



COMMERCIAL FLY QUIET SCORES 2025

JAC Fly Quiet Score

2025

OPERATOR				FLY QUIET ELEMENTS				BONUSES		OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Primary Aircraft Type	Quiet Fleet Score (25 Points)	Follow Procedures Score (25 points)	Quieter Events Score (25 Points)	Voluntary Curfew Score (25 Points)	Quiet Fleet Bonus (5 pts)	Fly Procedure Bonus (5 pts)	Total Fly Quiet Score
SKW	Skywest Airlines	3,674	E75L	<div><div></div></div> 17.0	<div><div></div></div> 24.7	<div><div></div></div> 13.9	<div><div></div></div> 25.0	0.0	<div><div></div></div> 2.0	82.6
DAL	Delta Air Lines	2,010	A319	<div><div></div></div> 18.2	<div><div></div></div> 24.8	<div><div></div></div> 20.7	<div><div></div></div> 16.0	0.0	<div><div></div></div> 2.0	81.7
UAL	United Airlines	4,311	A320	<div><div></div></div> 17.9	<div><div></div></div> 24.9	<div><div></div></div> 15.9	<div><div></div></div> 15.3	0.0	<div><div></div></div> 2.0	75.9
AAL	American Airlines	2,391	A319	<div><div></div></div> 18.3	<div><div></div></div> 24.9	<div><div></div></div> 14.7	<div><div></div></div> 16.0	0.0	<div><div></div></div> 2.0	75.8



NOISE METRICS OVERVIEW

- Single Event Maximum Noise Level (Lmax) - The Lmax is the peak noise generated by an aircraft during a flyover. The levels vary based upon type of operation, aircraft, flight path, and distance from the airport. Typical dBA values range from the 90s at locations close to the airport down to the 40s at locations further from the airport.
 - *There are no standards or guidelines for Lmax, but it is useful in illustrating noise in terms of what a person experiences when an aircraft event occurs.*
- Cumulative Noise Level (DNL) - The DNL is the day-night average sound level of all aircraft noise throughout the day with a 10-decibel penalty for noise that occurs between 10 pm and 7am. Noise standards and guidelines have been developed for the average annual noise levels around airports in terms of DNL.
 - *The Use Agreement has criteria that includes a limit of 55 DNL at Moose and a limit of 45 DNL along a defined critical area boundary. This is based upon the FAA noise model and validated through noise monitoring.*
 - *The FAA has also established guidelines for areas of residential land use that considers noise greater than 65 DNL to be not compatible.*
- Aircraft Certificated Noise Levels - The FAA and other international aviation authorities certify aircraft based upon a prescribed noise measurement methodology. Aircraft are flown under specified conditions and measured at three specific locations to determine the certificated noise level of that aircraft type.
 - *The Jackson Hole Noise Abatement Plan uses those official certification values to limit aircraft that are louder than 82 dBA at the certification approach measurement point. This value was chosen because it allows the airport to restrict an aircraft's ability to operate at the airport if it is louder than the B737-200 (the initial commercial aircraft to operate at the airport).*
 - *This certification value is at a specific location more than a mile from the runway. It differs from Lmax values which can have higher noise levels depending upon distance from the airport and flight path.*