

Fly Quiet Program

January 1, 2025 – March 31, 2025

1st Quarter 2025 Update



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 as well as noise sensitive communities.



FLY QUIET PROGRAM ELEMENTS

ELEMENTS	Goal
Fleet Quality	Acknowledge/encourage operators to fly the quietest aircraft
Minimize Higher Noise Events	Minimize the highest aircraft noise events from individual overflights measured at six noise monitoring locations
Minimize Non-Compliance of Voluntary Curfew	Rated upon number of times an operation occurred during the voluntary curfew hours (9:30pm to 7:00am)
Flight Procedure Compliance	Acknowledge/encourage operators to fly the three noise abatement procedures
BONUSES	Goal
Quiet Fleet Bonus	Acknowledge/encourage operators that operate the very quietest aircraft
Fly New Procedure Bonus	Flying the new arrival procedure

FLY QUIET RATING	FLY QUIET SCORE
FQ Top Tier	90-100+
FQ Compliant	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
- **Notifications and Acknowledgements**
 - All Fly Quiet Aircraft are scored and grouped in the categories below
- Operations are categorized by type of operator and number of operations



Summary of Findings

2025 Q1 Results

- Continued trend of overall improvement of scores with more operators in the top tier category.
- Continued reduction in number of operations in the Voluntary Curfew Hours.
- Operators have a 90% compliance rate of follow the flight procedure categories.
- For the first time, the use of the new arrival flight procedure had reduced usage. The airport staff will be contacting operators to make them aware of the benefits of flying the procedure to encourage usage.

Note quarterly results may be reflective of that season and not necessarily will continue through the rest of the year.



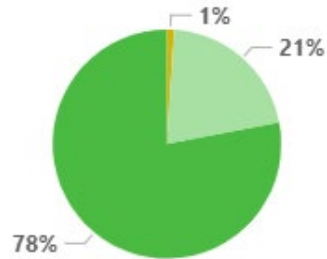
Q1 2025 FLY QUIET OPERATIONS SUMMARY

Airport Fly Quiet Operations Summary for Selected Period

2025-Q1

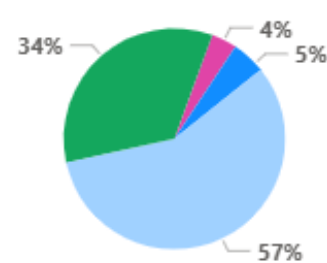
Percent GA Operations by FQ Tier

● FQ Low Tier ● FQ Compliant ● FQ Top Tier



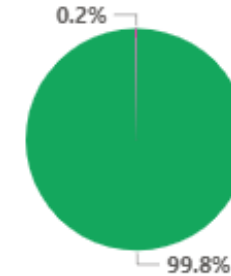
Percent GA Stage

● S3 ● S4 ● S5 ● S5+



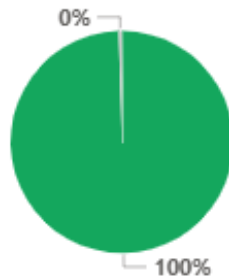
Percent FQ Aircraft Curfew Operations

● Regular Hours ● Curfew Hours



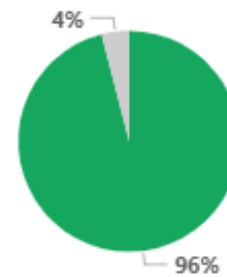
% FQ Aircraft Flying GPS vs CONV

● Compliant ● Non Compliant



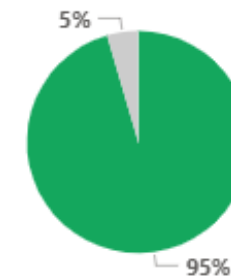
% FQ Aircraft on or East of GPS Procedure

● Compliant ● Non Compliant



% FQ Aircraft Departing So. Without Drift

● Compliant ● Non Compliant



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.
- Continued improvement in flying flight procedure goals. Note Summer compliance lower than winter.
- Note: interim quarterly results show trends that may be influenced by seasonal conditions or short periods of irregular operations.



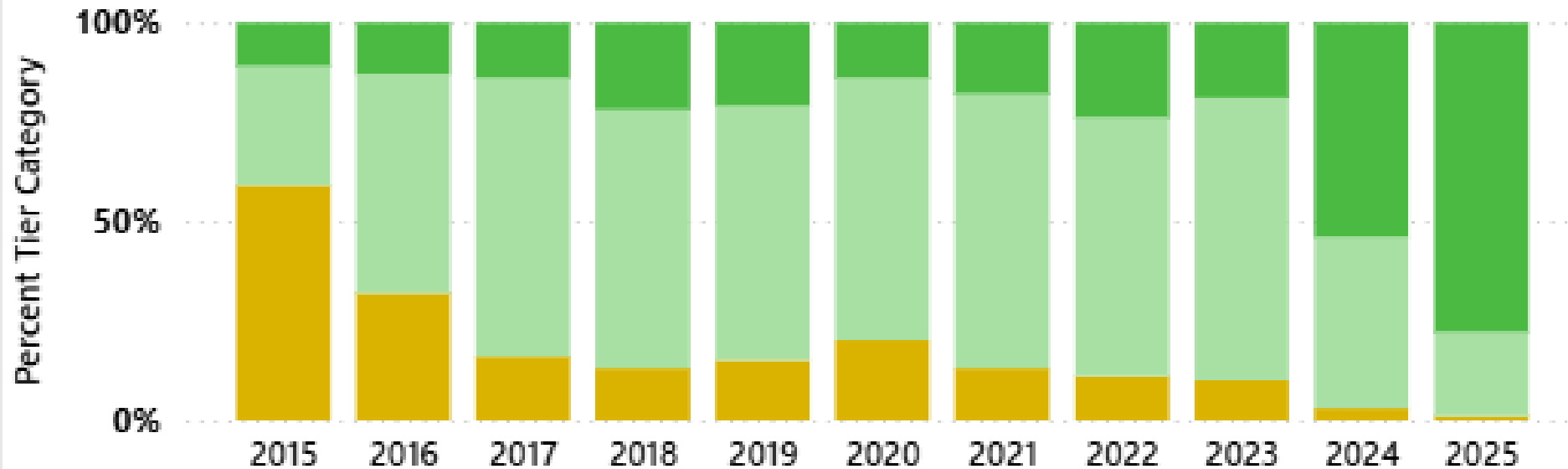
FLY QUIET PROGRAM TRENDS

OVERALL SCORE

Percent Corporate GA Operations by FQ Tier

● FQ Low Tier ● FQ Compliant ● FQ Top Tier

(2025 is YTD Q1)



Note: Past year Fly Quiet scores have been updated to reflect current scoring criteria.

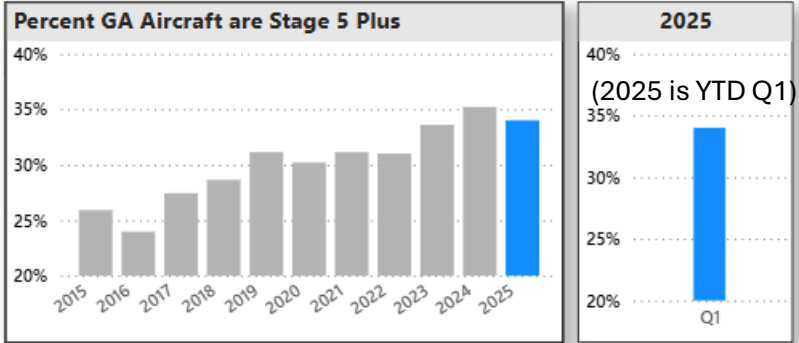


FLY QUIET PROGRAM TRENDS

FLEET QUALITY & PROCEDURE COMPLIANCE

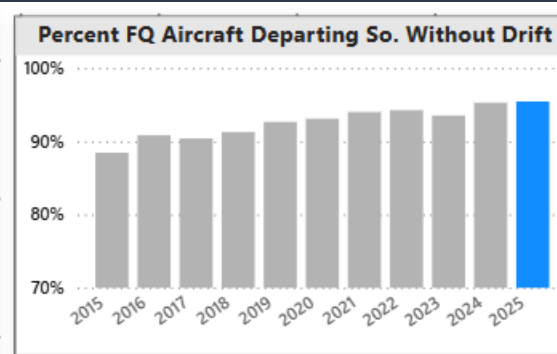
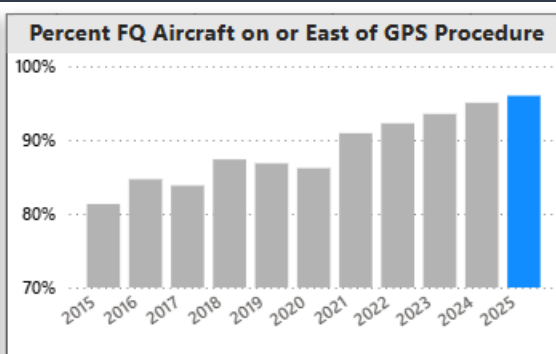
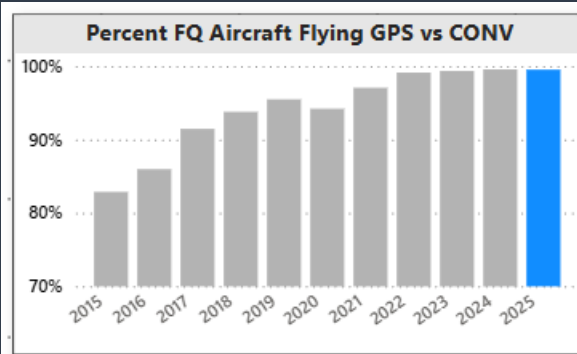
Fleet Quality

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

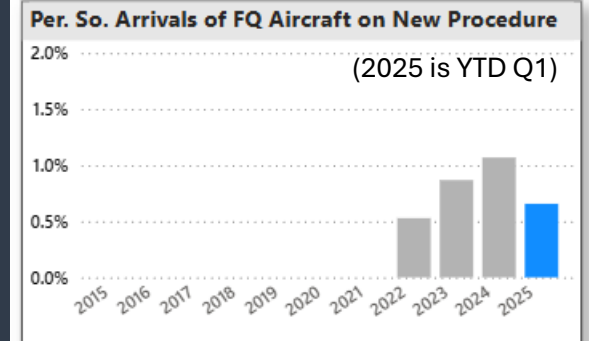


Flight Procedure Compliance

Flight Procedures Compliance (2025 is YTD Q1)



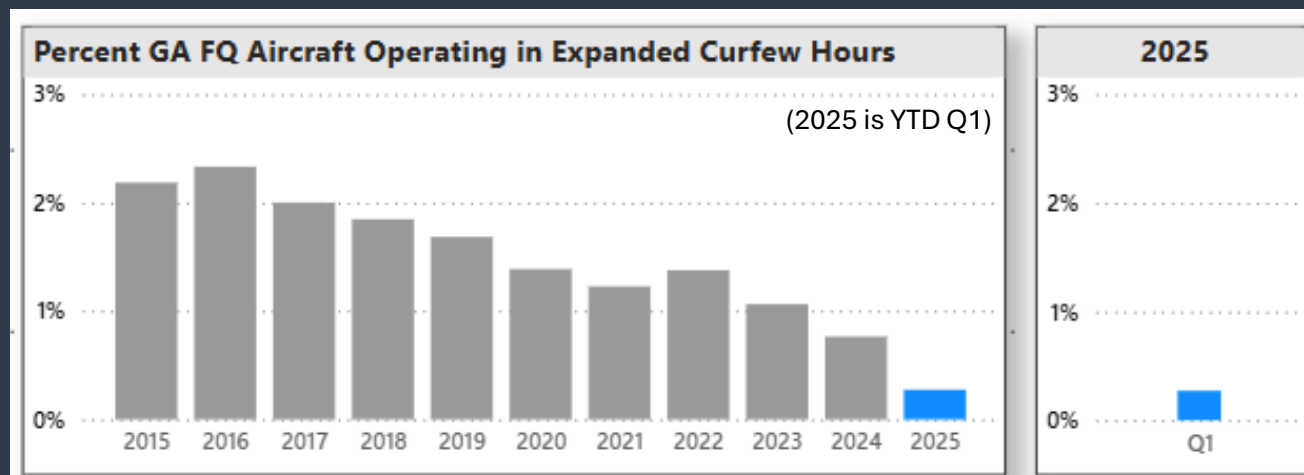
Percent New Arrival Procedure Use





FLY QUIET PROGRAM TRENDS

CURFEW HOURS OPERATIONS



- During the first quarter, the number of GA Fly Quiet aircraft operations during the expanded voluntary curfew hours have decreased by over 50% over operations in the same hours for the first quarter in 2024.
- While the Airport and the Fixed Based Operator have made considerable outreach efforts to minimize the curfew hour operations, many factors can contribute to this reduction.
- Seasonal trends including weather, operational events, and market demand can affect the results.
- Multiple operators had reductions in voluntary curfew hour operations during 2024 including the largest GA operators NetJet and Flexjet.



Q1 2025 FLY QUIET PROGRAM TRENDS - OVERALL

Top Scoring Operators Q1 2025

Air Carrier

OPERATOR			OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Total Fly Quiet Score
DAL	Delta Air Lines	577	91.9
AAL	American Airlines	440	88.7
UAL	United Airlines	1,314	87.2
SKW	Skywest Airlines	861	86.2

Large GA Fleet Operator

OPERATOR			OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Total Fly Quiet Score
KOW	Baker Aviation	26	103.1
RKJ	Charter Airlines	14	102.3
WUP	Wheels Up	70	101.4
XSR	Airshare	38	101.1
PXT	Pacific Coast Jet	22	100.0

Large GA Single Operator

OPERATOR			OVERALL
Call Sign / N-Number	Owner / Operator	Total Ops	Total Fly Quiet Score
N482PG	ROGER ROGER LLC	18	105.0
N649SP	Standard Process, Inc.	10	105.0
N1866M	Spirit of BFC LLC	10	103.3
N308GT	San Joaquin Refining Co., L...	10	94.2
N298AL	Sea of Ice Holdings, LLC	11	93.5

Overall Airport Fly Quiet Trends (2025 is YTD Q1)

Noted Individual Improvements in Q1 2025 over past year

Category	Code	Operator	Improvement
Air Carrier	DAL	Delta Airlines	Reduced Curfew Hour Operations
GA Fleet	LXJ	Flexjets	Improved overall score
	VJA	Vista America	Quieter Fleet
Single Operator	N482PG	Roger Roger LLC	Improved overall score
	N102WY	State of Wyoming	Improved Following Procedures

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
EDG	Jet Edge	4	0	2	0	2	0	2	1	3	0	
EJA	NetJets Aviation	51	57	50	55	39	28	55	51	28	12	2
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	3
OPT	Flight Options	13	10	5	7	6		0		0	0	0
TTE	Avcenter	4	5	7	13	19	9	2	4	0	2	0
XOJ	XOJet	2	2	2	2	4	0	3	0	0	0	0

2025 Q1

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



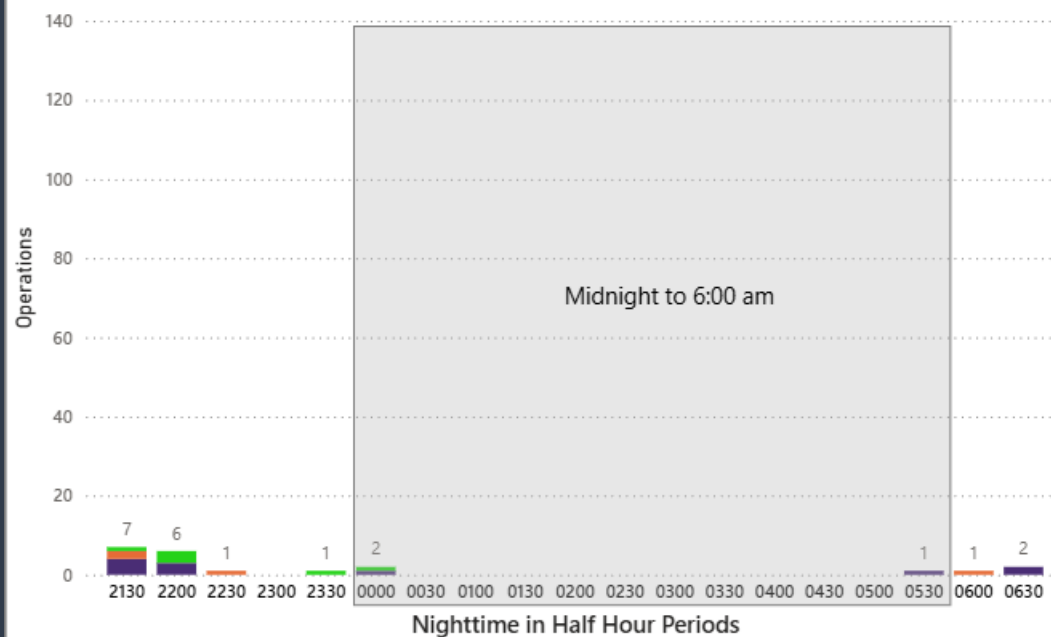
Q1 2025 CURFEW HOURS OPERATIONS INCLUDING FQ AND OTHER OPERATIONS

Night Operations (Voluntary Curfew Hours)

2025 Q1

Voluntary Curfew Operations by half hour periods

Aircraft Class ● General Aviation ● General Aviation Other ● Life Flight



Voluntary Curfew Hours

General Aviation

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

Commercial

11:30 pm to 5:59 am for arrivals

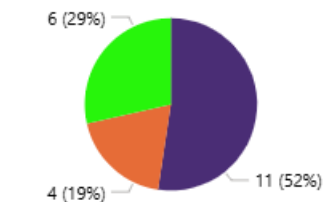
10:00 pm to 5:59 am for departures

Voluntary Curfew Operations by Aircraft Category

● GA

● GA Other

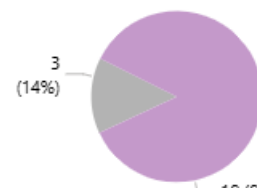
● Life Flight



Midnight to 6:00 am vs. Other Curfew Hours

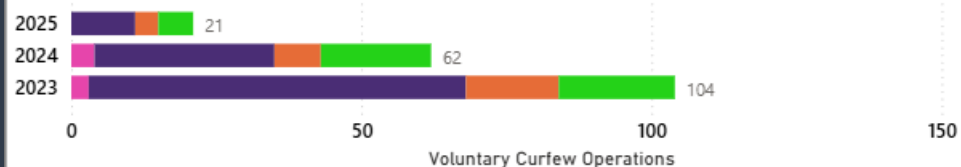
● 12am-6am

● Other



Voluntary Curfew Operations by Aircraft Category

Aircraft Class ● Commercial ● General Aviation ● General Aviation Other ● Life Flight

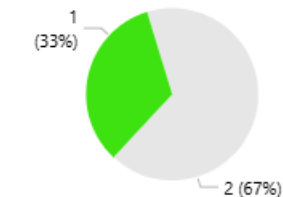


(Q1)

Life Flights (Midnight to 6:00 am)

● Other AC

● Life Flight





Q1 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	88
Regional	86
Corporate GA	83
Average	85

Site: Oatgrass

Year: 2025 Operation: Departure Runway: 19

Average Maximum Noise Level by Jet Category

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

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	77
Regional	76
Corporate GA	71
Average	74

Site: Zenith

Year: 2025 Operation: Departure Runway: 19

Average Maximum Noise Level by Jet Category

Jet Category	Lmax (Avg)
Regional	76
Commercial	74
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	70
Corporate GA	67
Average	68

Site: 4LazyF

Year: 2025 Operation: Arrival Runway: 19

Average Maximum Noise Level by Jet Category

Jet Category	Lmax (Avg)
Commercial	70
Regional	68
Corporate GA	64
Average	67



Planned 2025 Activities

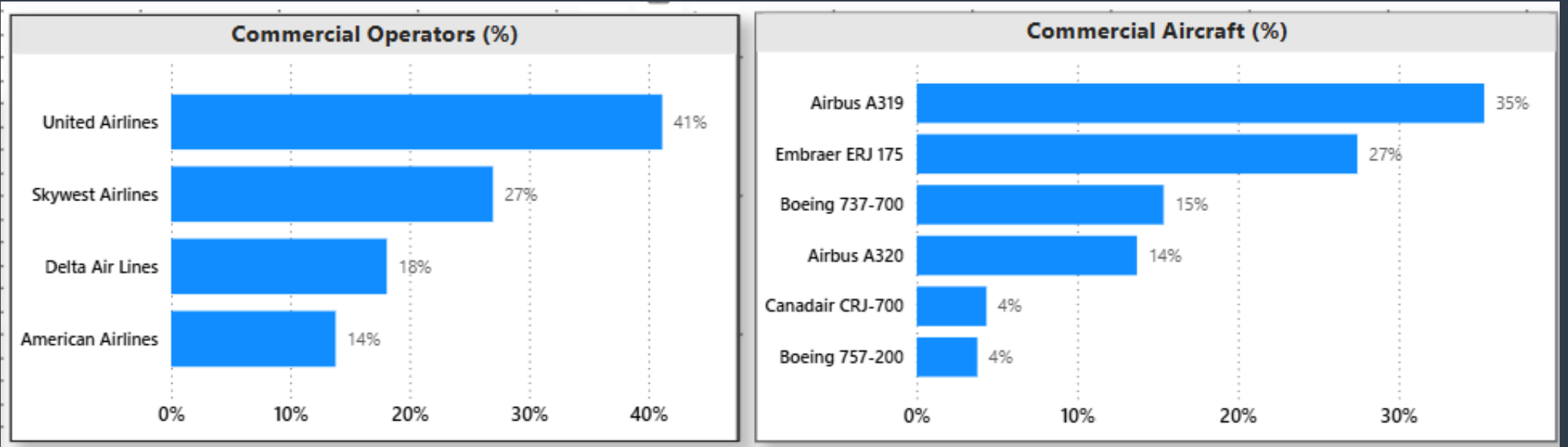
- Recognize Top Tier operators
- Continue to work with Low Tier operators to improve score
- Contact operators that continue to have curfew hour operations
- Outreach to operators each quarter with performance metrics
- Promote Fly Quiet in national industry publications

Q1 2025 Period

Fly Quiet Detailed Results



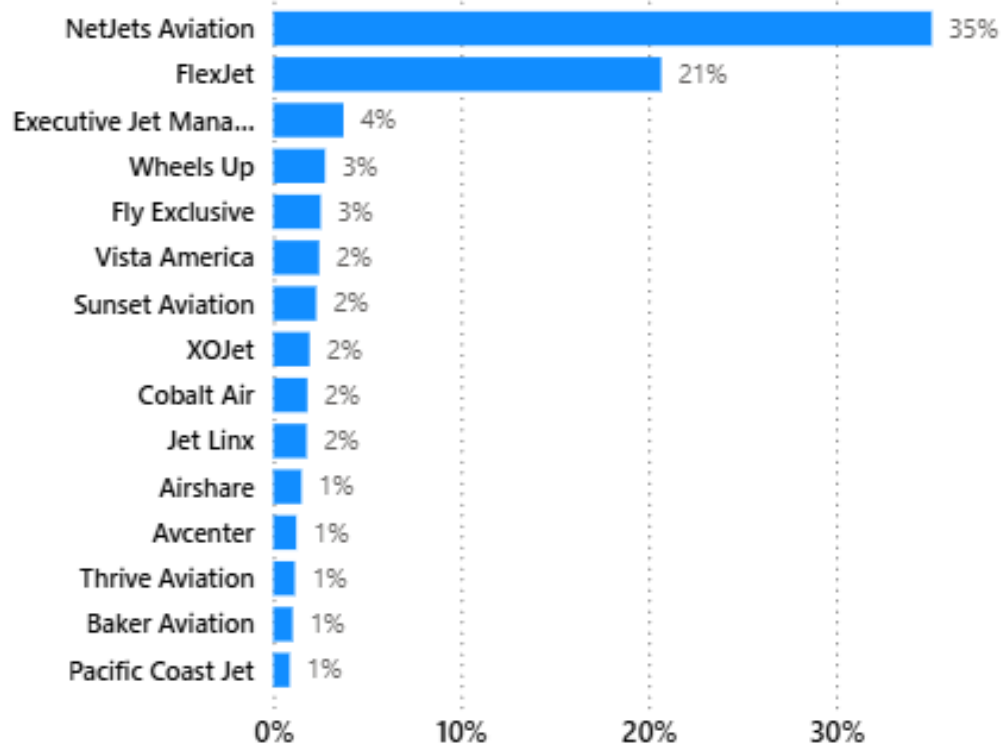
Q1 2025 FLY QUIET OPERATIONS SUMMARY



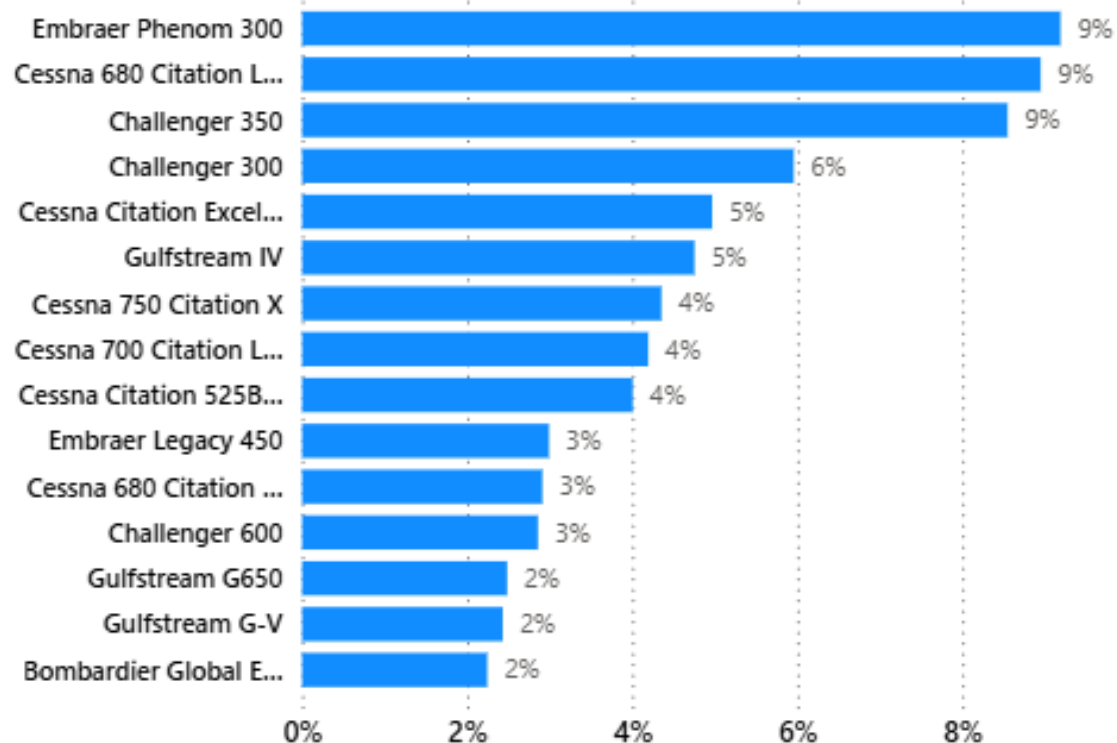


Q1 2025 FLY QUIET OPERATIONS SUMMARY

Top 15 GA Operators (%)

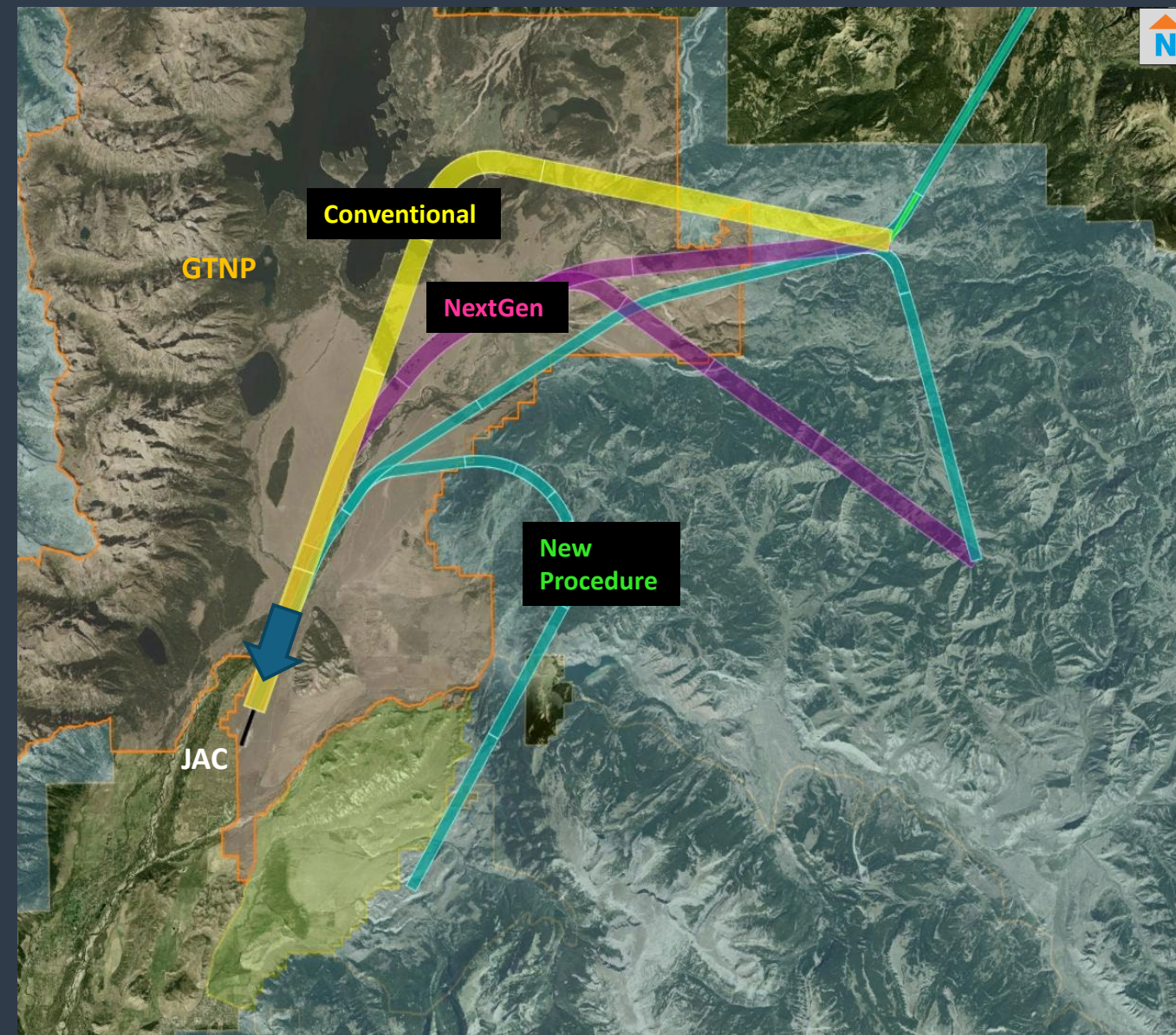


GA Aircraft (%) of Operations



SOUTH ARRIVAL PROCEDURES OVER GTNP

(CONVENTIONAL / NEXTGEN / NEW PROCEDURE)



NextGen Flight Path Compliance

- Flying NextGen path vs conventional path

East of NextGen Flight Path

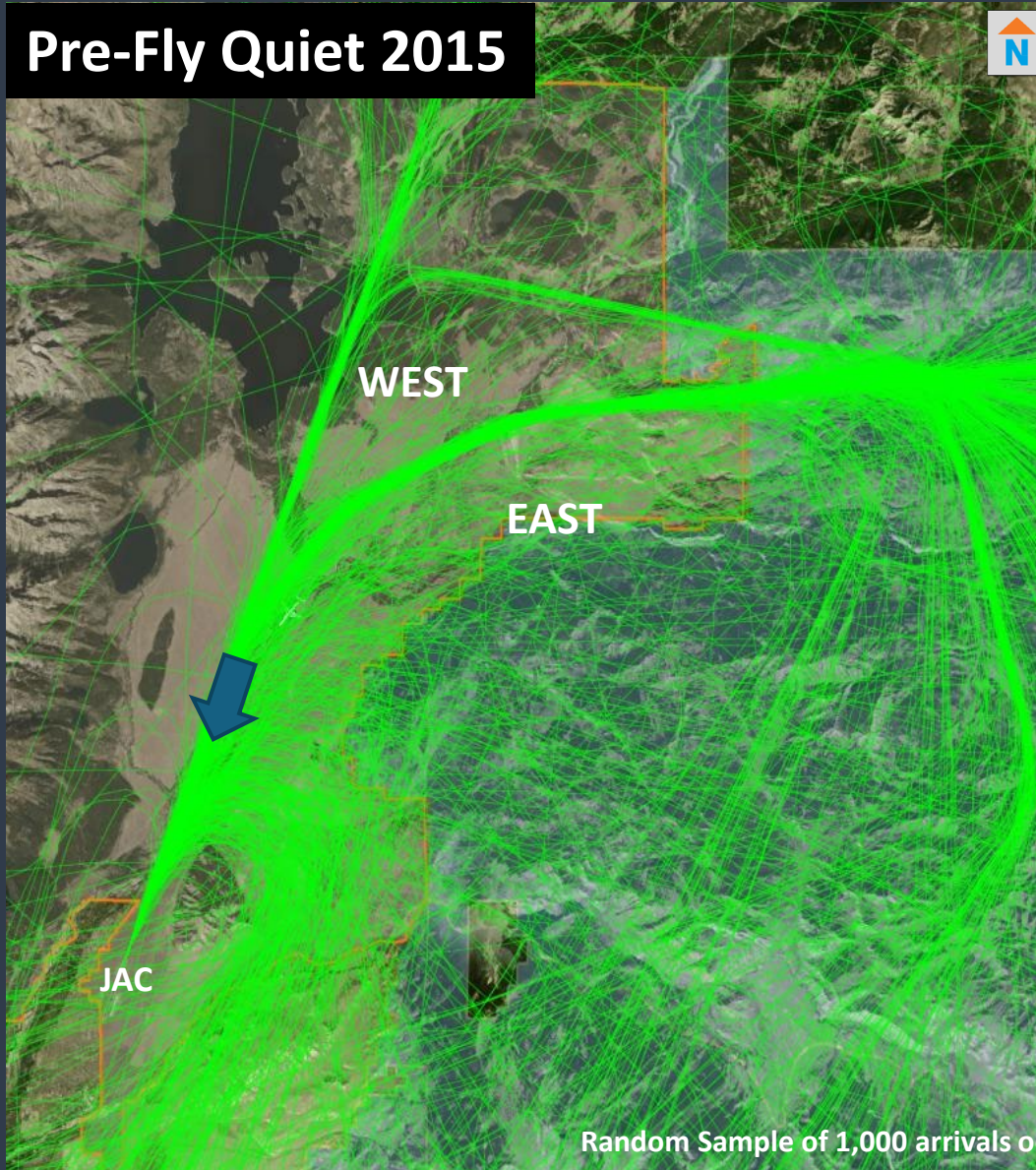
- Flying on or east of NextGen path vs west of path closer to core activity areas of the Park

New Procedure Flight Path

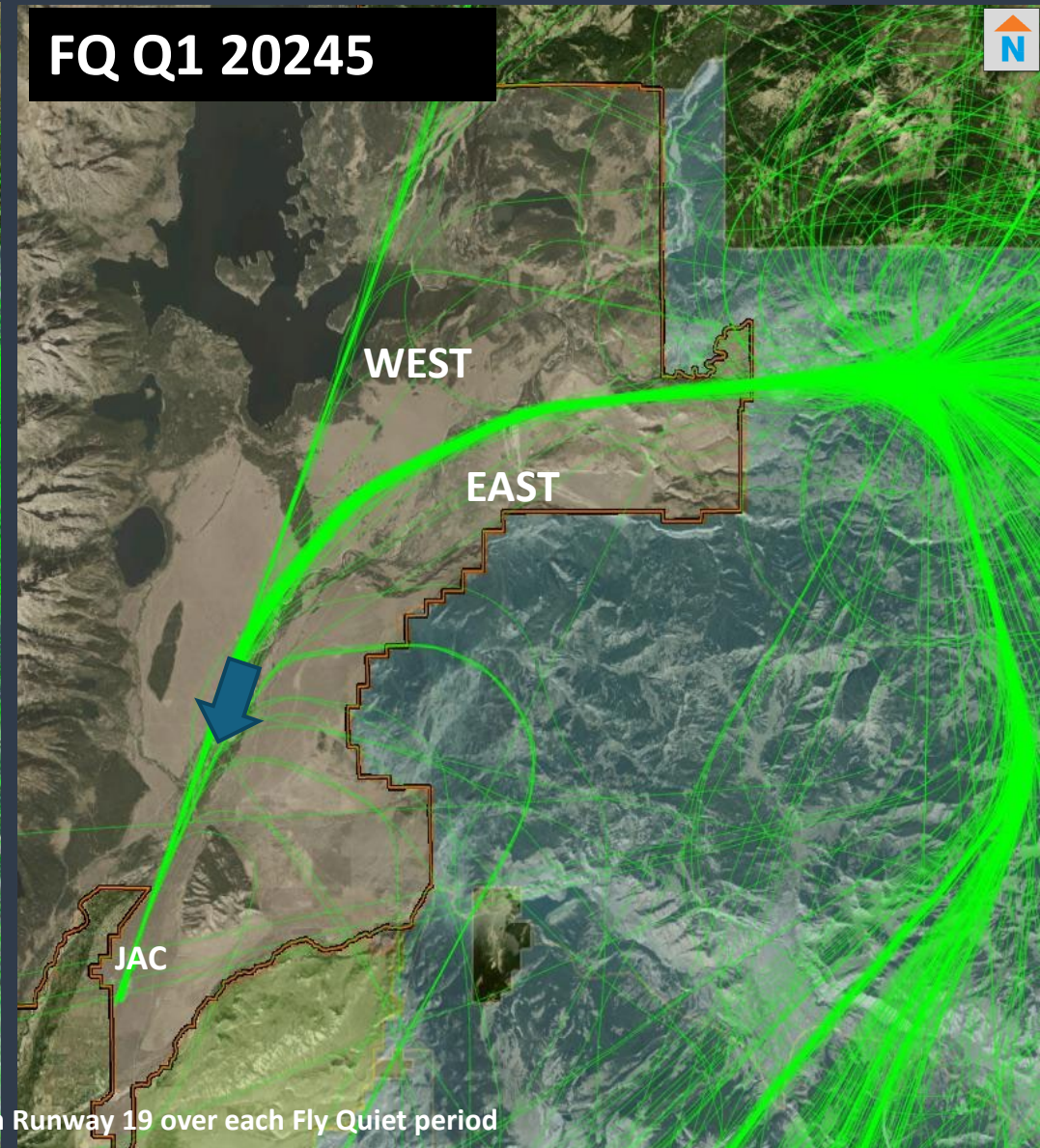
- Bonus points for flying the new procedure

ARRIVAL FLIGHT TRACKS OVER GTNP (PRE-FLY QUIET 2015 VS. Q1 2025)

Pre-Fly Quiet 2015

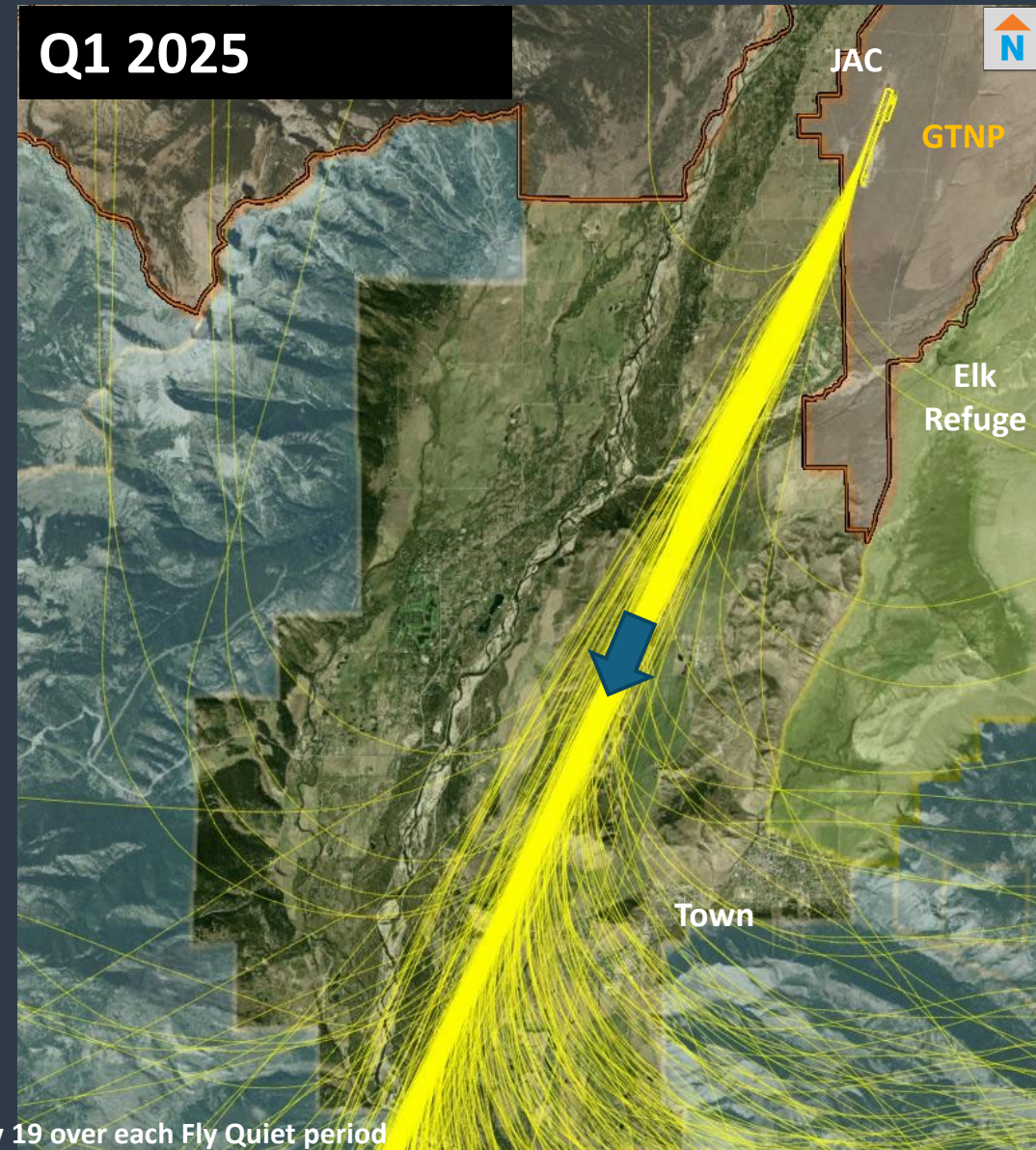
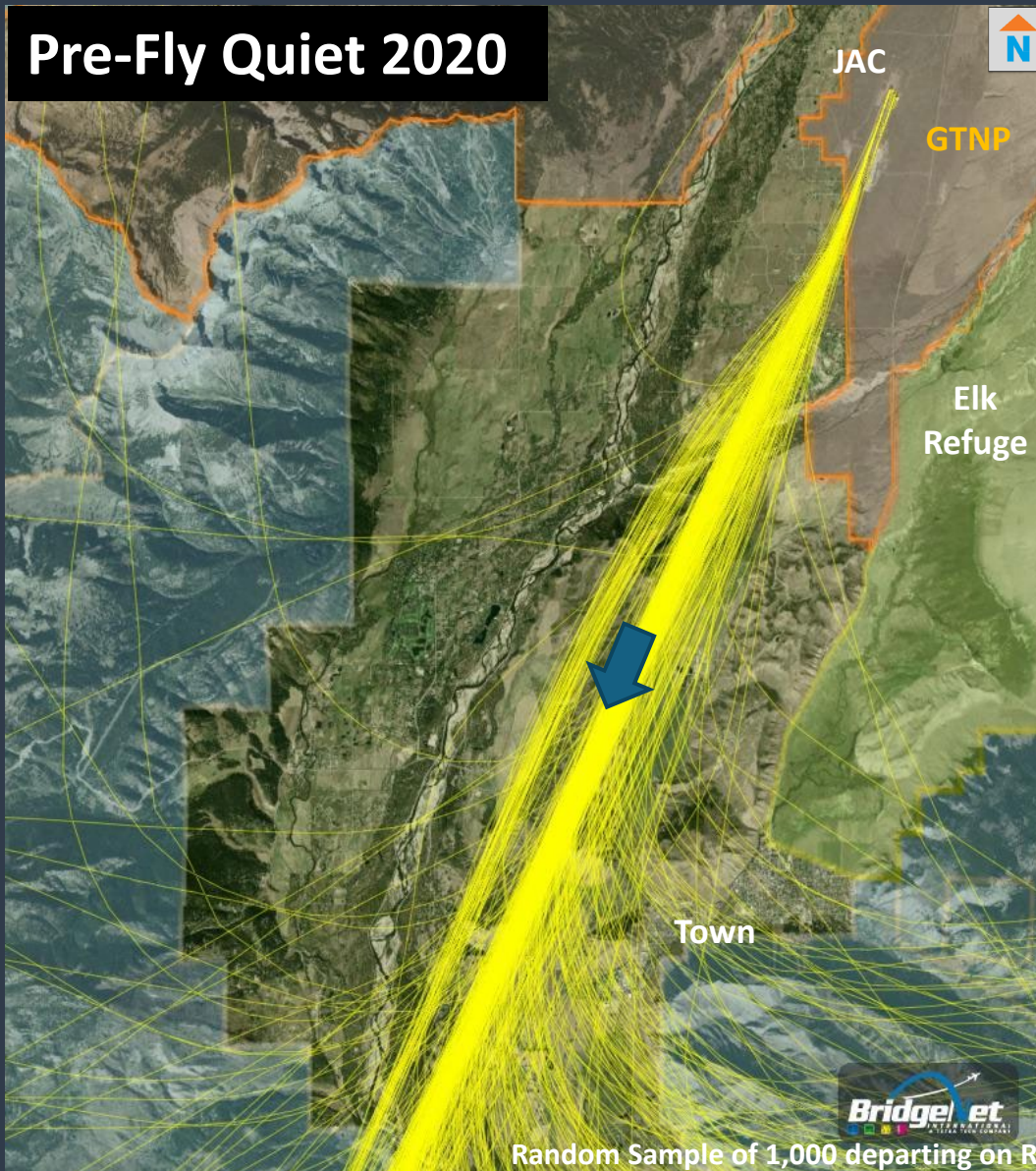


FQ Q1 20245



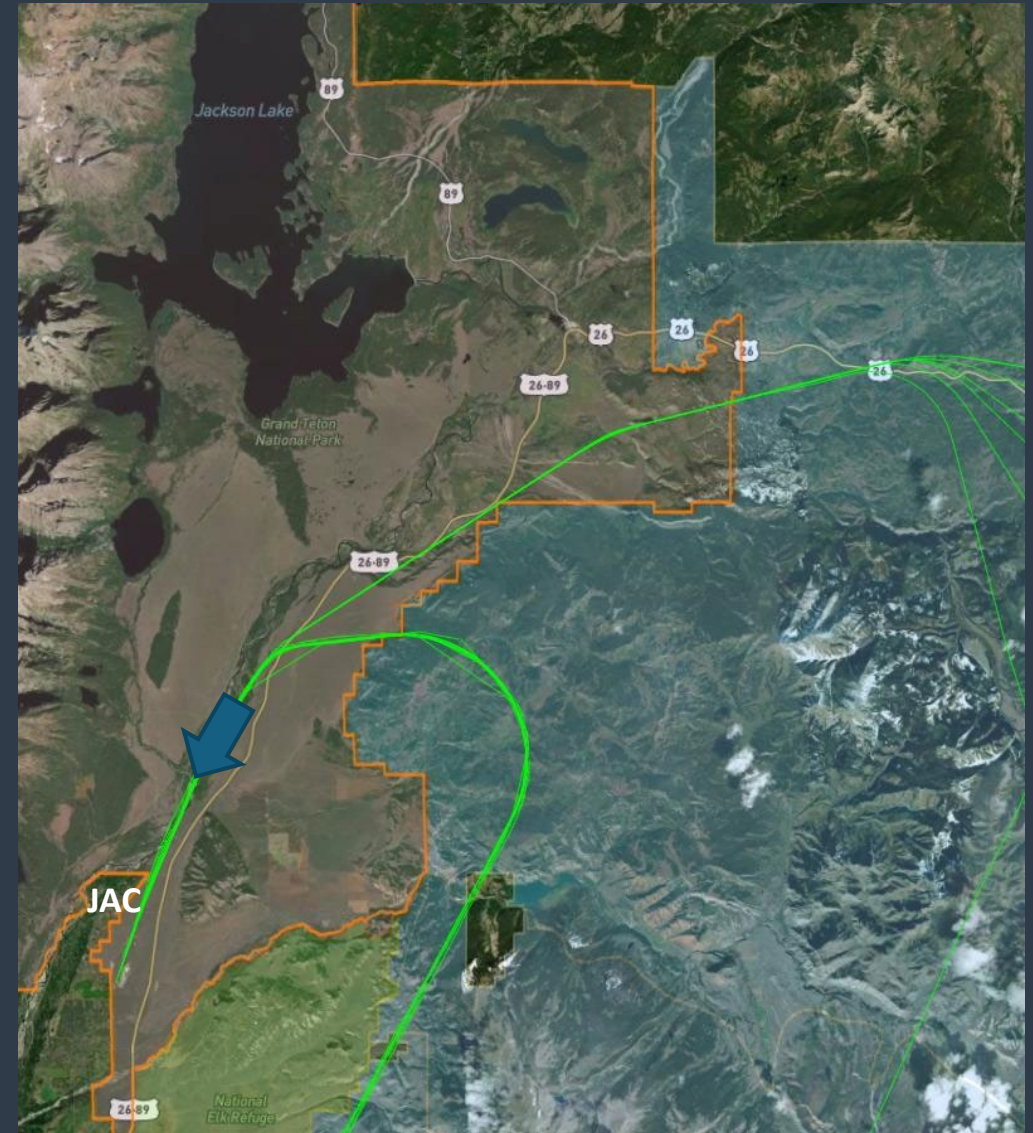
Random Sample of 1,000 arrivals on Runway 19 over each Fly Quiet period

SOUTH DEPARTURE FLIGHT PROCEDURES (PRE-FLY QUIET 2020 VS. Q1 2025)



NEW PROCEDURE ARRIVAL USAGE Q1 2025

- Procedure first utilized in July 2022.
 - **89** flights used the procedure in 2023.
 - **116** flights used the procedure in 2024.
- In the 1st quarter of 2024, the procedure was flown **18** times. Delta, Skywest and United flew the procedure in Q1 2025.
- Delta was largest users of procedure in 2024.
- NetJets also flew the procedure.



GA FLEETS

12 OPERATIONS PER QUARTER OR GREATER – FLY QUIET SCORE Q1 2025

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

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
KOW	Baker Aviation	26	C750	25.0	25.0	24.3	25.0	3.8	0.0	103.1
RKJ	Charter Airlines	14	C750	25.0	23.8	23.5	25.0	5.0	0.0	102.3
WUP	Wheels Up	70	C750	25.0	23.5	24.5	25.0	3.4	0.0	101.4
XSR	Airshare	38	CL35	24.7	25.0	23.6	25.0	2.8	0.0	101.1
PXT	Pacific Coast Jet	22	C25B	25.0	24.2	24.2	25.0	1.6	0.0	100.0
FFL	Foreflight	19	E55P	24.6	22.4	21.8	25.0	4.2	0.0	98.0
TIV	Thrive Aviation	29	C680	25.0	24.2	23.7	22.0	2.4	0.0	97.4
JTZ	Nicholas Air	18	E55P	24.8	23.6	20.7	25.0	3.3	0.0	97.4
JRE	Fly Exclusive	64	C56X	24.9	22.6	23.0	25.0	1.3	0.0	96.8
XOJ	XOJet	49	CL30	25.0	25.0	21.6	25.0	0.0	0.0	96.6
EJA	NetJets Aviation	893	C68A	24.7	24.1	23.4	19.0	2.9	1.0	95.1
VJA	Vista America	62	CL30	24.5	24.7	22.4	22.0	0.0	0.0	93.6
CBC	Clyde Companies Inc	20	C25A	24.3	20.8	22.1	25.0	0.0	0.0	92.3
TTE	Avcenter	31	C56X	24.1	21.2	20.3	25.0	1.6	0.0	92.2
HER	Hera Flight	21	C750	23.6	24.1	16.7	25.0	2.6	0.0	92.0
JTL	Jet Linx	45	GALX	23.0	23.3	18.9	25.0	1.4	0.0	91.6
LXJ	FlexJet	526	CL35	24.4	24.4	23.4	16.0	2.0	0.0	90.2
FTH	Mountain Aviation	20	C25B	24.7	21.3	18.1	25.0	0.0	0.0	89.1
TWY	Sunset Aviation	58	GLF6	22.9	23.9	16.8	25.0	0.0	0.0	88.6
EJM	Executive Jet Management	95	GLF4	22.1	25.0	15.4	25.0	0.1	0.0	87.5
KPO	NXT Jet	18	GLF4	21.9	25.0	13.2	25.0	0.0	0.0	85.1
CNS	Cobalt Air	46	PC24	21.6	23.2	16.5	22.0	0.0	0.0	83.3
COL	SC Aviation	18	H25B	19.4	24.1	13.4	25.0	0.0	0.0	81.8
RGY	Regency Airlines	16	BE40	15.4	25.0	12.5	25.0	0.0	0.0	77.9

GA FLEETS

BETWEEN 11 AND 6 OPERATIONS PER QUARTER – FLY QUIET SCORE
Q1 2025

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

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	11	C25B	25.0	25.0	25.0	25.0	1.8	0.0	101.8
WSN	Advanced Air	8	J328	23.8	25.0	25.0	25.0	1.3	0.0	100.0
CRE	Jet OUT	6	C25C	23.3	25.0	25.0	25.0	1.7	0.0	100.0
CYO	Air Transport (ATI Jet)	8	LJ60	25.0	19.4	25.0	25.0	5.0	0.0	99.4
BLK	Aero Black (USAC Airways)	8	E135	23.4	25.0	25.0	25.0	0.0	0.0	98.4
TCN	BellAir	11	C750	22.5	25.0	21.4	25.0	3.6	0.0	97.6
VNT	Rise to the Challenger	8	C56X	24.1	25.0	22.8	25.0	0.0	0.0	96.9
XLJ	XCEL Jet	6	LJ40	24.6	22.2	25.0	25.0	0.0	0.0	96.8
JRT	JetRight	8	LJ45	24.4	22.9	22.8	25.0	0.0	0.0	95.2
VJT	Vistajet	6	GLEX	22.2	25.0	22.2	25.0	0.0	0.0	94.4
DCM	FltPlan.com	8	PRM1	23.4	25.0	20.8	25.0	0.0	0.0	94.3
GRP	Gryphon Air	7	GLF5	22.2	25.0	22.5	22.0	0.0	0.0	91.7
OKC	Private Jets	8	LJ40	24.0	22.9	18.8	25.0	0.0	0.0	90.7
PFT	Paragon Airways	10	C560	18.9	21.7	25.0	25.0	0.0	0.0	90.6
STT	Western Aircraft	6	PC24	21.6	20.8	22.2	25.0	0.0	0.0	89.7
TFF	Talon Air	10	HA4T	22.1	22.2	20.3	25.0	0.0	0.0	89.6
SPK	Spectrum Air	10	C25B	24.7	23.3	16.1	25.0	0.0	0.0	89.1
OPT	Flight Options	8	E55P	21.5	20.8	20.0	25.0	1.3	0.0	88.6
NJM	Northern Jet Management	6	C25B	22.0	25.0	15.6	25.0	0.0	0.0	87.6
JAS	Jet Aviation Flight Services	10	CL35	22.8	23.3	14.7	25.0	0.0	0.0	85.8
SLH	Silverhawk Aviation	8	C560	21.6	25.0	13.1	25.0	0.0	0.0	84.7
JCY	Aerius Management	7	E550	21.6	22.9	5.6	25.0	0.0	0.0	75.1

GA SINGLE OPERATORS

10 OPERATIONS PER QUARTER OR GREATER – FLY QUIET SCORE Q1 2025

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

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	ROGER ROGER LLC	18	HDJT	25.0	25.0	25.0	25.0	5.0	0.0	105.0
N649SP	Standard Process, Inc.	10	E545	25.0	25.0	25.0	25.0	5.0	0.0	105.0
N1866M	Spirt of BFC LLC	10	C680	25.0	25.0	23.3	25.0	5.0	0.0	103.3
N308GT	San Joaquin Refining Co., Inc.	10	C25B	25.0	22.9	21.3	25.0	0.0	0.0	94.2
N298AL	Sea of Ice Holdings, LLC	11	GLF6	24.3	20.8	23.3	25.0	0.0	0.0	93.5
N554DG	TVPX Aircraft Solutions, Inc.	16	GLF5	22.2	24.0	21.3	25.0	0.0	0.0	92.5
N115LF	AIRLYNNER LLC	10	CL30	25.0	25.0	17.4	25.0	0.0	0.0	92.4
N795CR	TIME 2 FLY 2.0 LLC	13	GLF5	22.2	25.0	19.4	25.0	0.0	0.0	91.7
N378TP	Development Authority of Co...	10	E190	20.5	25.0	15.7	25.0	0.0	0.0	86.2
N73VR	Victor Romeo Aviation LLC	14	F900	19.8	23.8	12.5	25.0	0.0	0.0	81.1
N79LE	CIRCLE AROUND 1 LLC	14	F900	20.0	25.0	8.0	25.0	0.0	0.0	78.0
N204BG	Precision Aviation, Inc.	14	C560	18.3	18.3	1.9	25.0	0.0	0.0	63.5

GA SINGLE OPERATOR

BETWEEN 9 AND 6 OPERATION PER QUARTER – FLY QUIET SCORE

Q1 2025

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

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
N113HX	Happytimes Aviation, LLC	7	HDJT	25.0	25.0	25.0	25.0	5.0	0.0	105.0
N265AV	Avmax Aircraft Leasing, Inc.	6	C750	25.0	25.0	25.0	25.0	5.0	0.0	105.0
N531SJ	FB CIRRUS LLC	6	SF50	25.0	25.0	25.0	25.0	5.0	0.0	105.0
N54PV	Moss Lane Ventures, LLC	8	C510	25.0	25.0	25.0	25.0	5.0	0.0	105.0
N894KS	KS Air Charter, LLC	6	C68A	25.0	25.0	25.0	25.0	5.0	0.0	105.0
N409JM	JAM-AIR II LLC	6	LJ60	25.0	25.0	22.4	25.0	5.0	0.0	102.4
N327NM	White Knuckle Endeavors, LLC	7	C510	25.0	25.0	25.0	22.0	5.0	0.0	102.0
N122WY	Strategic Organizational Man...	6	C25B	25.0	25.0	25.0	25.0	0.0	0.0	100.0
N560TW	T.W. Lewis Aviation, LLC	6	C56X	25.0	25.0	25.0	25.0	0.0	0.0	100.0
N585WT	Kedec Services, LLC	9	C25B	25.0	25.0	25.0	25.0	0.0	0.0	100.0
N601GS	Osborn Nicole	8	C750	25.0	25.0	19.7	25.0	5.0	0.0	99.7
N924TC	RLC Aviation, LLC	6	GA5C	24.7	25.0	25.0	25.0	0.0	0.0	99.7
N565AB	CCA HOLDINGS LLC	7	G280	24.0	25.0	25.0	25.0	0.0	0.0	99.0
N880SP	Global Jet Capital	6	G280	24.0	25.0	25.0	25.0	0.0	0.0	99.0
N928GC	Moorland Promontory, LLC	6	GLF5	22.2	25.0	25.0	25.0	0.0	0.0	97.2
N900BC	CSMS Management, LLC	7	C700	25.0	25.0	22.2	25.0	0.0	0.0	97.2
N828KD	Simpson Group, Ltd.	6	GA5C	24.7	22.2	25.0	25.0	0.0	0.0	96.9
N711R	Cockrell Resources, Inc.	7	LJ75	24.3	22.2	25.0	25.0	0.0	0.0	96.6
N466CJ	Prentice, F. David, M.D.	6	C25A	24.2	25.0	25.0	22.0	0.0	0.0	96.2
N71MB	BRETZ-AZTEC LLC	9	C25B	25.0	22.9	23.0	25.0	0.0	0.0	95.9
N53NW	Capital City Jet Center, Inc.	6	C25B	25.0	20.8	25.0	25.0	0.0	0.0	95.8
N720MH	Marathon Business Associate...	6	PRM1	23.4	25.0	22.2	25.0	0.0	0.0	95.6
N1878E	Galaxy Lift, LLC	8	GLF5	22.2	22.9	25.0	25.0	0.0	0.0	95.1
N1911W	Banc of America Leasing & C...	6	GA6C	23.5	20.8	25.0	25.0	0.0	0.0	94.3
N983CR	Trial By Human Air LLC	6	CL60	23.2	25.0	21.2	25.0	0.0	0.0	94.3
N713AG	AGEE RICHARD E	6	F2TH	20.4	25.0	22.2	25.0	0.0	0.0	92.6
N104QT	FREEBASE HOLDING LLC	6	F2TH	20.4	25.0	22.1	25.0	0.0	0.0	92.4
N606HP	G200-116, LLC	6	GALX	21.6	25.0	19.7	25.0	0.0	0.0	91.3
N306MF	TAMKO Building Products, Inc.	8	CL30	25.0	25.0	15.5	25.0	0.0	0.0	90.5
N102WY	State of Wyoming - Dept. of T...	8	C560	18.3	20.8	25.0	25.0	0.0	0.0	89.1
N980CC	FJ20 166 LLC	8	GLEX	21.8	25.0	16.3	25.0	0.0	0.0	88.1
N211PB	JOUST CAPITAL III LLC	8	GLEX	21.8	25.0	15.9	25.0	0.0	0.0	87.7
N300TU	Flying Amici Aviation, LLC	6	CL30	25.0	25.0	12.5	25.0	0.0	0.0	87.5
N860CB	CB Aviation, Inc.	6	GALX	21.6	22.2	16.7	25.0	0.0	0.0	85.5
N64SV	R S & I, Inc.	6	C560	18.3	16.7	25.0	25.0	0.0	0.0	84.9
N1428N	NAPIAT 1428, LLC	7	GLF4	21.9	20.1	5.0	25.0	0.0	0.0	72.0
N107SB	SIERRA BRAVO PARTNERSHIP	6	BE40	15.4	25.0	5.6	25.0	0.0	0.0	71.0

COMMERCIAL – FLY QUIET SCORE Q1 2025

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

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
DAL	Delta Air Lines	577	A319	18.2	24.8	21.9	25.0	0.0	2.0	91.9
AAL	American Airlines	440	A319	18.2	24.8	20.6	25.0	0.0	0.0	88.7
UAL	United Airlines	1,314	A320	17.7	24.9	17.6	25.0	0.0	2.0	87.2
SKW	Skywest Airlines	861	E75L	17.0	24.6	17.7	25.0	0.0	2.0	86.2

REFRESHER ON NOISE METRICS

- Single Event Maximum Noise Level (Lmax) - The Lmax is the peak noise that is generated by an aircraft during a flyover. The levels vary based upon the type of operations/aircraft and distance from the airport/flight path. Typical values range from in the 90s dBA for very close to the airport down to 40s dBA at more distant locations such as north in the Park.
 - *There are no set standards or guidelines in terms of Lmax but is useful in illustrating noise in it is what a person experiences when an aircraft event occurs.*
- DNL Cumulative Noise Level. This is the summation of all the aircraft noise throughout the day with a 10 decibel penalty for noise that occurs at night between 10 pm and 7am. Noise Standards and Guidelines have been developed in terms of the average annual DNL noise levels around airports.
 - *The Use Agreement has criteria that limits the noise from the airport based upon annual DNL. This includes a limit of 55 DNL at Moose and a limit of 45 DNL along a defined critical area boundary. This is determined based upon using the FAA noise model validated through noise monitoring.*
 - *The FAA has also established guidelines for residential land use that considers noise greater than 65 DNL as 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 controlled 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 allowed the airport to restrict from operating at the airport an aircraft that was louder than the B737-200 aircraft that was the initial commercial aircraft to operate at the airport.*
 - *This certification value is a value at a one specific location more than a mile from the runway and is not to be confused with Lmax values from aircraft operating at the airport that can have higher values depending upon distance from the airport and flight path.*