

DCA11MA076

Operations Group Factual Report

Attachment 1

Flight Crew Company Files

(42 pages)



START DATE WITH COMPANY + TEST DEPT
8/25/1997

Sim. # 0437 D A/C Reg. # _____
Date of Check 23 APR 10
Instructor _____ Lic. #PP _____
Examiner _____ Certified _____

RECORD OF TRAINING / CHECKING

Kent Rex Crenshaw

Gulfstream Aerospace Corporation

during the period February 10, 2011 through February 17, 2011 has completed

FlightSafety's Gulfstream V Series (G350/G450) 61.58 Recurrent PIC Course

Model: **GULFSTREAM 350/450**

Ground Training Curriculum

Aircraft General	Flight Controls	Weight & Balance
Electrical	Ice and Rain Protection	Performance
Fuel	Pneumatics	Flight Planning
Powerplant	Air Conditioning	Approved AFM/AOPM
Auxiliary Power Unit (APU)	Pressurization	Windshear Training
Fire Protection	Oxygen	Crew Resource Management (CRM)
Hydraulics	Aircraft Lighting	Systems Integration
Thrust Reversers	Avionics	
Landing Gear and Brakes	Warning Systems	

Ground Training Hours: 16.00
Briefing/Debriefing Hours: 5.00

Flight Training Curriculum

Flight Simulator: Pilot Flying 6.00
Pilot Not Flying 6.00
Total Hours: 12.00

Differences Curriculum

From: Gulfstream G450 to Gulfstream GV

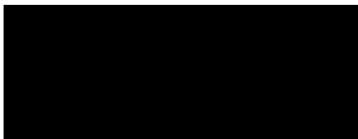
Ground School 2.00
Briefing/Debriefing

FAR 61 Endorsements: 61.57(b)[✓] 61.57(e) (3) (ii) (D)[✓]
FAR 61 Test/Checks: 61.58(PIC)[✓]

HUD / EFVS Approach and Landing Completed
6 Night Takeoffs and Landings Completed

Remarks

HUD and/or EVS were trained as part of the normal pilot-training curriculum.
Date/No. Takeoff/Night Landings: 02/14/11 - 6



Frederick Knarr - Manager

Savannah Learning Center

08Mar11
Date

FLIGHTSAFETY
Professional Pilot
PROFICIENCY CARD

NAME
[Illegible]

EXPIRES
[Illegible]

ISSUED BY
[Illegible]

ISSUE DATE
[Illegible]

ISSUE LOCATION
[Illegible]

ISSUE TYPE
[Illegible]

ISSUE CATEGORY
[Illegible]

ISSUE CLASSIFICATION
[Illegible]

ISSUE STATUS
[Illegible]

ISSUE REASON
[Illegible]

ISSUE COMMENTS
[Illegible]

ISSUE NOTES
[Illegible]

ISSUE DETAILS
[Illegible]

ISSUE INFORMATION
[Illegible]

ISSUE RECORD
[Illegible]

ISSUE HISTORY
[Illegible]

ISSUE TRACKING
[Illegible]

ISSUE MONITORING
[Illegible]

ISSUE EVALUATION
[Illegible]

ISSUE REVIEW
[Illegible]

ISSUE AUDIT
[Illegible]

ISSUE COMPLIANCE
[Illegible]

ISSUE CONFORMANCE
[Illegible]

ISSUE ADHERENCE
[Illegible]

ISSUE OBEYANCE
[Illegible]

ISSUE SUBMISSION
[Illegible]

ISSUE DELIVERY
[Illegible]

ISSUE ACCEPTANCE
[Illegible]

ISSUE RECEIPT
[Illegible]

ISSUE SIGNATURE
[Illegible]

ISSUE VERIFICATION
[Illegible]

ISSUE CONFIRMATION
[Illegible]

ISSUE VALIDATION
[Illegible]

ISSUE AUTHORIZATION
[Illegible]

ISSUE PERMISSION
[Illegible]

ISSUE APPROVAL
[Illegible]

ISSUE ENDORSEMENT
[Illegible]

ISSUE CERTIFICATION
[Illegible]

ISSUE ACCREDITATION
[Illegible]

Sim. # 999 A/C Reg. # _____

Date of Check 2-14-8

Instructor Lic. # PPE

Examiner R. W. Gray Certified



Crewlog book ✓
G Drive ✓

RECORD OF TRAINING / CHECKING

Kent Rex Crenshaw
Gulfstream Aerospace Corporation
 during the period April 19, 2010 through April 23, 2010 has completed
FlightSafety's GIV, 61.58 Recurrent PIC Course
 Model: *Gulfstream GIV/G300/G400*

Ground Training Curriculum

Aircraft General	Ice and Rain Protection	Flight Planning
Electrical	Pneumatics	Approved AFM/AOM
Fuel	Air Conditioning/Pressurization	Ground Icing
Powerplant	Oxygen	Windshear Training
Auxiliary Power Unit (APU)	Aircraft Lighting	Crew Resource Management (CRM)
Fire Protection	Avionics/Communications	CFIT/Enhanced GPWS
Hydraulics	Warnings	Land and Hold Short Operations (LAHSO) Procedures
Thrust Reversers	Systems Review, Examination and Critique	Maneuvers and Procedures
Landing Gear and Brakes	Weight & Balance	Systems Integration
Flight Controls	Performance	

Ground Training Hours: 16.00
 Briefing/Debriefing Hours: 6.00

Flight Training Curriculum

Flight Simulator: Pilot Flying 6.00
 Pilot Not Flying 6.00
Total Hours: 12.00

Qualification Check: Level C/D Sim Qual Check[✓]

FAR 61 Endorsements: 61.57(a)[✓] 61.57(b)[✓] 61.57(c)[✓] 61.57(d)[✓] 61.57(e) (3) (ii) (D)[✓]

FAR 61 Test/Checks: 61.58(PIC)[✓]

6 Night Takeoffs and Landings Completed


 Ben Auten - Manager

DFW Learning Center

27Apr10
 Date

F L I G H T S A F E T Y
· I N T E R N A T I O N A L ·

Certifies that

Kent Rex Crenshaw

has satisfactorily completed a course of

GIV, 61.58 Recurrent PIC

Conferred on 23rd day of April, 2010



*The best safety device in any aircraft
is a well-trained pilot.*

FlightSafety.
international


MANAGER
DFW Learning Center

UNITED STATES OF AMERICA
Federal Communications Commission
Restricted Radiotelephone Operator Permit

Kent Rex Crenshaw

is authorized to operate any radio station which may be operated by a person holding this class of license. This permit is issued in conformity with Paragraphs 3454 and 3945 of the Radio Regulations, Geneva, 1979, and is valid for the lifetime of the holder unless suspended by the FCC.

Not valid
without
FCC Seal



Terms and Conditions 5.

is your responsibility to know the laws, treaties, rules, and regulations which currently govern any station you operate. Do not operate any radio transmitter unless such operation is authorized by a valid radio station license. Operation of an unlicensed radio transmitter is a violation of Section 301 of the Communications Act of 1934, as amended, and is punishable by fine and/or imprisonment.

As a licensed radio operator, it is illegal for you to willfully interfere with any radio communication or signal, to willfully transmit false or deceptive signals or communications by radio, or to falsely identify a radio station by transmitting a call sign which has not been assigned by proper authority to that station.

Do not transmit unlicensed radio communications or signals without authorization, divulge, publish, or use for your benefit or the benefit of another not entitled thereto, the existence, contents, substance, purport, effect, or meaning of any interstate or foreign communications by radio, other than transmissions intended for the use of the general public, transmissions relating to ships, aircraft, vehicles, or persons in distress, or transmissions by an amateur or citizens band radio operator.

UNITED STATES OF AMERICA XI

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

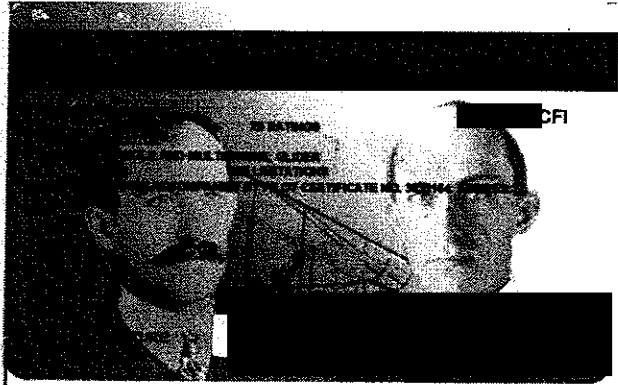


WRIGHT FIELD

WRIGHT FIELD WRIGHT HAIR EYES
200 75 GRAY BROWN

THE PRIVILEGES OF





I U. S. DEPARTMENT OF TRANSPORTATION XI
FEDERAL AVIATION ADMINISTRATION



IV NAME

KENT REX CRENSHAW

V ADDRESS

[REDACTED ADDRESS]

VI NATIONALITY

USA

VII D.O.B.

[REDACTED D.O.B.]

SEX HEIGHT WEIGHT

M 73 195

HAIR EYES

BROWN BROWN

IX HAS BEEN FOUND TO BE PROBABLY A COMPETENT PILOT

II AIRLINE TRANSPORT PILOT

III CERTIFICATE NUMBER

[REDACTED CERTIFICATE NUMBER]

X DATE OF ISSUE 30-DEC-1988

[REDACTED SIGNATURE]

THIS SIGNATURE OF HOLDER OF THIS ADMINISTRATOR

KENT REA GRENSHAW

XII RATINGS

AIRLINE TRANSPORT PILOT

AIRPLANE MULTIENGINE LAND

B-707 B-720 G-1159 B-IV G-V LR-JET

COMMERCIAL PRIVILEGES

AIRPLANE SINGLE ENGINE LAND GLIDER

XIII LIMITATIONS

B-707 B-720 VFR ONLY

UNITED STATES OF AMERICA
Department of Transportation
Federal Aviation Administration

MEDICAL CERTIFICATE FIRST **CLASS**

This certifies that (Full name and address):
CRENSHAW, KENT REX



Date of Birth	Height	Weight	Hair	Eyes	Sex
[REDACTED]	73"	200	GRY	BRN	MALE

has met the medical standards prescribed in part 67, Federal Aviation Regulations, for this class of Medical Certificate.

Limitations

HOLDER SHALL WEAR
CORRECTIVE LENSES.

Date of Examination
01-18-2011

Examiner's Designation No.
17201-3

Examiner

Typed Name
LAWRENCE J. LYNCH, JR., MD.

AIRMAN'S SIGNATURE

Gulfstream Aerospace CREWMEMBER ACTIVITIES

01 Jan 2011 - 03 Apr 2011

Crewmember: Crenshaw, Kent - KRC

ACTIVITY DATE(S) (HOME)	TYPE	AC	TRIP	LEG	FAR	ORG	DES	DUTY ON	BLOCK OUT	BLOCK IN	DUTY OFF	DUTY TIME	BLOCK TIME	BLOCK ACCUM	INST TIME	NITE TIME	APPR P	NP	T/O D	N	LNDG D	N	RON
05 Jan 2011	DUTY	4001	1274	1	91	SAV	SAV	10:13	11:38	13:40	13:40	03:27	02:02	02:02	00:00	00:00	0	0	0	0	0	0	0
06 Jan 2011	DUTY	N650GD	1533	1	91	SAV	SAV	07:40	09:04	15:01	15:01	07:21	05:57	07:59	00:30	00:00	1	0	1	0	1	0	0
12 Jan 2011	DUTY	N653GD	1498	1	91	SAV	SAV	13:14	14:39	16:39	16:39	03:25	02:00	09:59	00:00	00:00	0	0	0	0	0	0	0
15 Jan 2011	DUTY	N653GD	1499	1	91	SAV	SAV	07:20	08:40	10:00	---	---	01:20	11:19	00:00	00:00	0	0	1	0	1	0	0
		---	1500	1	91	SAV	SAV	---	10:05	11:50	---	---	01:45	13:04	00:00	00:00	0	0	1	0	1	0	0
		---	1501	1	91	SAV	SAV	---	12:00	13:40	---	---	01:40	14:44	00:00	00:00	0	0	1	0	1	0	0
		---	1502	1	91	SAV	SAV	---	13:50	15:25	---	---	01:35	16:19	00:00	00:00	0	0	1	0	1	0	0
16 Jan 2011	DUTY	N653GD	1504	1	91	SAV	SAV	06:25	07:50	09:06	---	---	01:16	18:50	00:00	00:00	0	0	0	0	0	0	0
		---	1505	1	91	SAV	SAV	---	15:40	17:19	17:19	10:54	01:39	20:29	00:00	00:00	0	0	0	0	0	0	0
17 Jan 2011	DUTY	N653GD	1506	1	91	SAV	SAV	06:06	07:28	11:36	11:36	05:30	04:08	24:37	00:00	00:00	0	0	2	0	2	0	0
19 Jan 2011	DUTY	N653GD	1507	1	91	SAV	SAV	14:49	16:10	17:35	17:35	02:46	01:25	26:02	00:00	00:00	0	0	1	0	1	0	0
20 Jan 2011	DUTY	N653GD	1508	1	91	SAV	SAV	08:30	09:50	11:15	11:15	02:45	01:25	27:27	00:00	00:00	0	0	1	0	1	0	0
21 Jan 2011	DUTY	N189J	1288	1	91	SAV	SAV	09:24	15:44	17:36	12:36	03:12	01:52	29:19	00:00	00:00	0	0	0	0	0	0	0
27 Jan 2011	DUTY	N450GA	804	1	91	SAV	SAV	07:30	00:00	00:00	10:36	03:06	00:00	29:19	00:00	00:00	0	0	0	0	0	0	0
28 Jan 2011	DUTY	N653GD	1513	1	91	SAV	SAV	12:03	14:28	17:50	17:50	05:47	03:22	32:41	00:00	00:00	0	0	0	0	0	0	0
30 Jan 2011	DUTY	N653GD	1515	1	91	SAV	SAV	08:20	09:43	15:11	15:11	06:51	05:28	38:09	00:00	00:00	3	1	1	0	1	0	0
08 Feb 2011	DUTY	N650GA	1466	1	91	SAV	SAV	11:43	13:08	17:49	17:49	06:06	04:41	42:50	00:00	00:00	0	0	1	0	1	0	0
09 Feb 2011	DUTY	N650GA	1467	1	91	SAV	SAV	07:41	09:01	13:57	13:57	06:16	04:56	47:46	00:00	00:00	0	0	0	0	0	0	0
10 Feb 2011	FSI		non-flight			SAV	SAV	00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	0
11 Feb 2011	FSI		non-flight			SAV	SAV	00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	0
12 Feb 2011	FSI		non-flight			SAV	SAV	00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	0
13 Feb 2011	FSI		non-flight			SAV	SAV	00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	0
14 Feb 2011	FSI		non-flight			SAV	SAV	00:00	---	---	23:59	---	---	---	---	---	---	---	---	---	---	---	0
14 Feb 2011	DUTY	N652GD	1486	1	91	SAV	SAV	10:58	12:23	17:01	17:01	06:03	04:38	52:24	00:00	00:00	0	0	2	0	2	0	0
18 Feb 2011	DUTY	N652GD	1491	1	91	SAV	SAV	09:40	10:30	11:44	---	---	01:14	53:38	00:00	00:00	0	0	1	0	1	0	0
		---	1492	1	91	SAV	SAV	---	12:10	15:05	15:05	05:25	02:55	56:33	00:00	00:00	0	0	1	0	1	0	0
20 Feb 2011	DUTY	N653GD	1530	1	91	SAV	SAV	07:44	09:09	10:28	10:28	02:44	01:19	57:52	00:00	00:00	0	0	0	0	0	0	0
22 Feb 2011	DUTY	N655GD	1542	1	91	SAV	SAV	15:16	16:41	18:22	18:22	03:06	01:41	59:33	00:00	00:00	0	0	0	0	0	0	0
23 Feb 2011	VAC		non-flight					00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	0
24 Feb 2011	VAC		non-flight					00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	0
25 Feb 2011	VAC		non-flight					00:00	---	---	23:59	---	---	---	---	---	---	---	---	---	---	---	0
26 Feb 2011	WO		non-flight			SAV	SAV	00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	0
27 Feb 2011	WO		non-flight			SAV	SAV	00:00	---	---	23:59	---	---	---	---	---	---	---	---	---	---	---	0

Gulfstream Aerospace CREWMEMBER ACTIVITIES

01 Jan 2011 - 03 Apr 2011

Crewmember: **Crenshaw, Kent - KRC**

ACTIVITY DATE(S) (HOME)	TYPE	AC	TRIP	LEG	FAR	ORG	DES	DUTY ON	BLOCK OUT	BLOCK IN	DUTY OFF	DUTY TIME	BLOCK TIME	BLOCK ACCUM	INST TIME	NITE TIME	APPR P	NP	T/O D	N	LNDG D	N	RON		
28 Feb 2011	VAC		non-flight						00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	---	0
01 Mar 2011	VAC		non-flight						00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	---	0
02 Mar 2011	VAC		non-flight						00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	---	0
03 Mar 2011	VAC		non-flight						00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	---	0
04 Mar 2011	VAC		non-flight						00:00	---	---	23:59	---	---	---	---	---	---	---	---	---	---	---	---	0
05 Mar 2011	WO		non-flight					SAV SAV	00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	---	0
06 Mar 2011	WO		non-flight					SAV SAV	00:00	---	---	24:00	---	---	---	---	---	---	---	---	---	---	---	---	0
07 Mar 2011	WO		non-flight					SAV SAV	00:00	---	---	23:59	---	---	---	---	---	---	---	---	---	---	---	---	0
07 Mar 2011	DUTY	N519GA	1787	1	91	SAV	SAV	12:35	19:05	22:58	17:58	05:23	03:53	63:26	00:00	00:00	0	0	0	0	0	0	0	0	
14 Mar 2011	DUTY	N650GA	1948	1	91	SAV	SAV	09:24	10:54	18:50	16:50	07:26	05:56	69:22	00:00	00:00	0	0	0	0	0	0	0	0	
16 Mar 2011	DUTY	N457DS	1904	1	91	ATW	ATW	14:44	20:14	23:07	19:07	04:23	02:53	72:15	00:00	00:00	0	0	0	0	0	0	0	1	
17 Mar 2011	DUTY	VPBJK	2037	1	91	ATW	ATW	11:07	16:37	19:28	15:28	04:21	02:51	75:06	00:24	00:00	1	1	1	0	1	0	1	1	
18 Mar 2011	LAYO		non-flight					ATW ROW	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	---	---	---	1
19 Mar 2011	LAYO		non-flight					ATW ROW	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	---	---	---	1
20 Mar 2011	LAYO		non-flight					ATW ROW	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	---	---	---	1
21 Mar 2011	LAYO		non-flight					ATW ROW	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	---	---	---	1
22 Mar 2011	LAYO		non-flight					ATW ROW	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	---	---	---	1
23 Mar 2011	LAYO		non-flight					ATW ROW	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	---	---	---	1
24 Mar 2011	LAYO		non-flight					ATW ROW	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	---	---	---	1
25 Mar 2011	DUTY	N652GD	2019	1	91	ROW	ROW	12:08	13:38	14:15	---	---	00:37	75:43	00:00	00:00	0	0	1	0	1	0	1	1	
		---	2020	1	91	ROW	ROW	---	17:29	18:04	18:04	05:56	00:35	76:18	00:00	00:00	0	0	0	0	0	0	0	1	
26 Mar 2011	DUTY	N652GD	2021	1	91	ROW	ROW	08:14	09:44	10:20	---	---	00:36	76:54	00:00	00:00	0	0	1	0	1	0	1	1	
		---	2022	1	91	ROW	ROW	---	17:29	18:55	18:55	10:41	01:26	78:20	00:00	00:00	0	0	0	0	0	0	0	1	
27 Mar 2011	DUTY	N652GD	2023	1	91	ROW	ROW	08:28	09:58	15:00	15:00	06:32	05:02	83:22	00:00	00:00	0	0	12	0	12	0	1	1	
28 Mar 2011	DUTY	N652GD	2024	1	91	ROW	ROW	10:02	11:32	15:35	15:35	05:33	04:03	87:25	00:00	00:00	0	0	0	0	0	0	0	1	
29 Mar 2011	DUTY	N652GD	2025	1	91	ROW	ROW	11:47	13:17	16:50	16:50	05:03	03:33	90:58	00:00	00:00	0	0	9	0	9	0	1	1	
30 Mar 2011	DUTY	N652GD	2026	1	91	ROW	ROW	07:31	09:01	10:32	10:32	03:01	01:31	92:29	00:00	00:00	0	0	0	0	0	0	0	1	
31 Mar 2011	DUTY	N652GD	2027	1	91	ROW	ROW	07:37	09:07	11:48	---	---	02:41	95:10	00:00	00:00	0	0	7	0	7	0	1	1	
		---	2028	1	91	ROW	ROW	---	14:27	16:47	16:47	09:10	02:20	97:30	00:00	00:00	0	0	0	0	0	0	0	1	
01 Apr 2011	DUTY	N652GD	2029	1	91	ROW	ROW	08:14	09:44	10:42	10:42	02:28	00:58	98:28	00:00	00:00	0	0	1	0	1	0	1	1	
TOTAL for Crenshaw, Kent - KRC												164:11	98:28												

ACTIVITY CODE LEGEND

DUTY = Flight Duty Period

FSI = FlightSafety

LAYO = Layover Day

VAC = Vacation

WO = Weekend Off

Dates / times home base:

Gulfstream Aerospace

	A	B	C	D	E	F	G	H	I	J	K
1	KENT CRENSHAW										
2											
3											
4	Date	Aircraft	Type	Tail Number	Org Dest	Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time
5	5/19/1990	GULFSTREAM 3	G3	413	SAV BQK	0.5	0.4	0.4	0	0.2	0
6	8/29/1997	GULFSTREAM V	G5	503	SAV SAV	0.9	0.7	0	0.7	0	0
7	9/5/1997	GULFSTREAM 4	G400	1214A	SAV SAV	1.6	1.3	0	1.3	0	0
8	10/24/1997	GULFSTREAM 4	G400	1214A	SAV SAV	1.9	1.7	0	1.7	0	0
9	11/20/1997	GULFSTREAM 4	G400	1214A	SAV SAV	4.2	3.8	0	3.8	0	0
10	11/21/1997	GULFSTREAM 5	G550	500A	SAV SAV	5.1	4.4	0	4.4	0.2	0
11	11/22/1997	GULFSTREAM V	G5	503	SAV SAV	2.2	1.9	0	1.9	0	0
12	11/24/1997	GULFSTREAM 5	G5	502	SAV MDW	2	1.8	0	1.8	0	0
13		GULFSTREAM 5	G5	502	MDW TEB	1.6	1.4	0	1.4	0	0
14	11/25/1997	GULFSTREAM 5	G5	502	TEB SAV	1.9	1.7	0	1.7	0	1.4
15	12/1/1997	GULFSTREAM 4	G400	1148	SAV SAV	2.1	1.7	0	1.7	0	1.7
16	12/5/1997	GULFSTREAM 5	G550	500A	SAV SAV	3	2.6	0	2.6	0	0
17		GULFSTREAM 5	G550	500A	SAV SAV	4.7	4.2	0	4.2	0	0
18	12/8/1997	GULFSTREAM 5	G550	500A	SAV SAV	2.6	2.4	0	2.4	0	0
19		GULFSTREAM 5	G550	500A	SAV SAV	1.1	0.9	0.9	0	0.9	0.7
20	12/9/1997	GULFSTREAM 4	G400	2222	SAV SAV	1.6	1.4	1.4	0	0	0
21		GULFSTREAM 4/SP	G400	1309	SAV SNA	5.7	5.5	0	0	0	0
22		GULFSTREAM 4/SP	G400	1309	SNA SNA	1.6	1.4	0	0	0	0
23	12/10/1997	GULFSTREAM 4	G400	2222	SAV SAV	1.3	1.2	1.2	0	0	0
24		GULFSTREAM 4	G400	2222	SAV SAV	0.6	0.5	0	0.5	0	0
25	12/11/1997	GULFSTREAM 4	G400	2222	SAV SAV	1.4	1.3	0	1.3	0	0
26		GULFSTREAM 4	G400	2222	SAV SAV	2.4	2.3	0	2.3	0	0
27	12/12/1997	GULFSTREAM 4	G400	1214A	SAV SAV	2.3	2.1	0	2.1	0	0
28	12/17/1997	GULFSTREAM 5	G550	500A	SAV SAV	1.3	1.1	1.1	0	0	0
29	12/18/1997	GULFSTREAM 4	G400	2222	SAV SAV	1.9	1.8	1.8	0	0	0
30	12/19/1997	GULFSTREAM 4	G400	2222	SAV SAV	1.8	1.7	0	1.7	0	0
31		GULFSTREAM 4	G400	1213	SAV SAV	1.2	1.1	0	1.1	0	0
32	12/21/1997	GULFSTREAM 4	G400	1214A	SAV SAV	0.2	0.1	0	0.1	0	0
33		GULFSTREAM 4	G400	1214A	SAV SAV	4.1	4	0	4	0	0

Gulfstream Aerospace FLIGHT DUTY TIMES

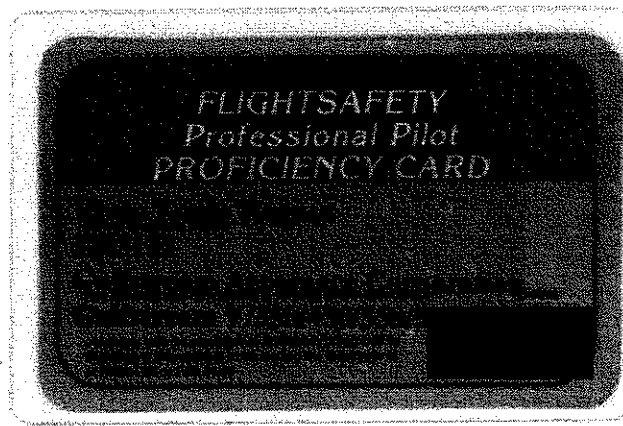
01 Jan 2011 - 03 Apr 2011

Page 1 of 2

Crenshaw, Kent [KRC]

DATE (HOME) BEGIN	DATE (HOME) END	REQ'D REST BEFORE	ACTUAL REST BEFORE	AC TAIL	FAR	DUTY ON	BLOCK OUT	BLOCK IN	DUTY OFF	DUTY TIME	ACTUAL BLOCK TIME	BLOCK ACCUM
05 Jan 2011	05 Jan 2011	10:00	*	4001	91	10:13	11:38	13:40	13:40	03:27	02:02	02:02
06 Jan 2011	06 Jan 2011	10:00	18:00	N650GD	91	07:40	09:04	15:01	15:01	07:21	05:57	07:59
12 Jan 2011	12 Jan 2011	10:00	142:13	N653GD	91	13:14	14:39	16:39	16:39	03:25	02:00	09:59
15 Jan 2011	15 Jan 2011	10:00	62:41	N653GD	91	07:20	08:40	10:00	—	—	01:20	11:19
							10:05	11:50	—	—	01:45	13:04
							12:00	13:40	—	—	01:40	14:44
							13:50	15:25	—	—	01:35	16:19
							15:35	16:50	16:50	09:30	01:15	17:34
16 Jan 2011	16 Jan 2011	10:00	13:35	N653GD	91	06:25	07:50	09:06	—	—	01:16	18:50
							15:40	17:19	17:19	10:54	01:39	20:29
17 Jan 2011	17 Jan 2011	10:00	12:47	N653GD	91	06:06	07:28	11:36	11:36	05:30	04:08	24:37
19 Jan 2011	19 Jan 2011	10:00	51:13	N653GD	91	14:49	16:10	17:35	17:35	02:46	01:25	26:02
20 Jan 2011	20 Jan 2011	10:00	14:55	N653GD	91	08:30	09:50	11:15	11:15	02:45	01:25	27:27
21 Jan 2011	21 Jan 2011	10:00	22:09	N189J	91	09:24	15:44	17:36	12:36	03:12	01:52	29:19
27 Jan 2011	27 Jan 2011	10:00	138:54	N450GA	91	07:30	09:00 e	10:36 e	10:36	03:06	e	29:19
28 Jan 2011	28 Jan 2011	10:00	25:27	N653GD	91	12:03	14:28	17:50	17:50	05:47	03:22	32:41
30 Jan 2011	30 Jan 2011	10:00	38:30	N653GD	91	08:20	09:43	15:11	15:11	06:51	05:28	38:09
08 Feb 2011	08 Feb 2011	10:00	212:32	N650GA	91	11:43	13:08	17:49	17:49	06:06	04:41	42:50
09 Feb 2011	09 Feb 2011	10:00	13:52	N650GA	91	07:41	09:01	13:57	13:57	06:16	04:56	47:46
14 Feb 2011	14 Feb 2011	10:00	117:01	N652GD	91	10:58	12:23	17:01	17:01	06:03	04:38	52:24
18 Feb 2011	18 Feb 2011	10:00	88:39	N652GD	91	09:40	10:30	11:44	—	—	01:14	53:38
							12:10	15:05	15:05	05:25	02:55	56:33
20 Feb 2011	20 Feb 2011	10:00	40:39	N653GD	91	07:44	09:09	10:28	10:28	02:44	01:19	57:52
22 Feb 2011	22 Feb 2011	10:00	52:48	N655GD	91	15:16	16:41	18:22	18:22	03:06	01:41	59:33
07 Mar 2011	07 Mar 2011	10:00	306:13	N519GA	91	12:35	19:05	22:58	17:58	05:23	03:53	63:26
14 Mar 2011	14 Mar 2011	10:00	159:26	N650GA	91	09:24	10:54	16:50	16:50	07:26	05:56	69:22
16 Mar 2011	16 Mar 2011	10:00	45:54	N457DS	91	14:44	20:14	23:07	19:07	04:23	02:53	72:15
17 Mar 2011	17 Mar 2011	10:00	18:00	VPBJK	91	11:07	16:37	19:28	15:28	04:21	02:51	75:06
25 Mar 2011	25 Mar 2011	10:00	188:40	N652GD	91	12:08	13:38	14:15	—	—	00:37	75:43
							17:29	18:04	18:04	05:56	00:35	76:18
26 Mar 2011	26 Mar 2011	10:00	14:10	N652GD	91	08:14	09:44	10:20	—	—	00:36	76:54
							17:29	18:55	18:55	10:41	01:26	78:20
27 Mar 2011	27 Mar 2011	10:00	13:33	N652GD	91	08:28	09:58	15:00	15:00	06:32	05:02	83:22
28 Mar 2011	28 Mar 2011	10:00	19:02	N652GD	91	10:02	11:32	15:35	15:35	05:33	04:03	87:25
29 Mar 2011	29 Mar 2011	10:00	20:12	N652GD	91	11:47	13:17	16:50	16:50	05:03	03:33	90:58
30 Mar 2011	30 Mar 2011	10:00	14:41	N652GD	91	07:31	09:01	10:32	10:32	03:01	01:31	92:29
31 Mar 2011	31 Mar 2011	10:00	21:05	N652GD	91	07:37	09:07	11:48	—	—	02:41	95:10
							14:27	16:47	16:47	09:10	02:20	97:30
01 Apr 2011	01 Apr 2011	10:00	15:27	N652GD	91	08:14	09:44	10:42	10:42	02:28	00:58	98:28
TOTAL for Crenshaw, Kent:										164:11	98:28	

Includes only activities with a code value = 1 - FLIGHT DUTY; Excludes cancelled activities; e = estimated - leg not verified / amended;
* The first ACTUAL REST BEFORE for each crew will have no value since there is no previous record to compare it with; N/F = flight duty activity is not associated with actual trip;



START DATE WITH COMPANY: 7/9/2007

START DATE WITH TEST DEPARTMENT: 4/12/2010

Sim. # 977 A/C Reg. #
Date of Check 11/13/16
Instructor R. NIZAY Lic. # PF
Examiner Certified

+ racker ✓
crawlogbook ✓

RECORD OF TRAINING / CHECKING

Vivan Leroy Ragusa

Gulfstream Aerospace Corporation

during the period November 08, 2010 through November 12, 2010 has completed

FlightSafety's Gulfstream V Series (G350/G450) 61.58 Recurrent PIC Course

Model: **GULFSTREAM 350/450**

Ground Training Curriculum

Aircraft General	Flight Controls	Weight & Balance
Electrical	Ice and Rain Protection	Performance
Fuel	Pneumatics	Flight Planning
Powerplant	Air Conditioning	Approved AFM/AOPM
Auxiliary Power Unit (APU)	Pressurization	Windshear Training
Fire Protection	Oxygen	Crew Resource Management (CRM)
Hydraulics	Aircraft Lighting	Systems Integration
Thrust Reversers	Avionics	
Landing Gear and Brakes	Warning Systems	

Ground Training Hours: 16.00
Briefing/Debriefing Hours: 6.00

Flight Training Curriculum

Flight Simulator: Pilot Flying 6.00
Pilot Not Flying 6.00
Total Hours: 12.00

Differences Curriculums

From: Gulfstream G450 to Gulfstream GV

Ground School 2.00
Briefing/Debriefing

From: Gulfstream G450 to Gulfstream G550/G500

Ground School 1.00
Briefing/Debriefing

FAR 61 Endorsements: 61.57(e) (3) (8) (D) [✓]
FAR 61 Test/Checks: 61.58(PIC) [✓]

HUD / EFVS Approach and Landing Completed
6 Night Takeoffs and Landings Completed

Remarks

HUD and/or EVS were trained as part of the normal pilot training curriculum.
Date/No. Takeoff/Night Landings: 11/12/10 - 6

[Redacted Signature]

Savannah Learning Center

24Nov10
Date

F L I G H T S A F E T Y
· I N T E R N A T I O N A L ·

Certifies that

Vivan Leroy Ragusa

has satisfactorily completed a course of

Gulfstream V Series (G350/G450) 61.58 Recurrent PIC

Conferred on 12th day of November, 2010



*The best safety device in any aircraft
is a well-trained pilot.*

FlightSafety.
international

MANAGER

Savannah Learning Center



RECORD OF TRAINING
Vivan Leroy Ragusa
Gulfstream Aerospace Corporation
on May 11, 2010 has completed
FlightSafety's International Procedures Recurrent Course

Ground Training Curriculum

ICAO Operations - Rules	TCAS/ACAS Operations	Crew Resource Management (CRM)
ICAO Operations - Regulations	Special Use Airspace Structure	Atlantic
ICAO Measurement Standards	Worldwide RVSM (Including China FLAS)	Pacific
Oceanic Planning Charts	MNPS	Central/South America
Publications Sources	P-RNAV	Caribbean/Bermuda/WATRS
ICAO Flight Plan/Flight Log	BRNAV - RNP 5/10	Altitude Review
Route Planning	Air Traffic Clearances	ICAO Approach Procedures
Enroute Procedures	Meteorology	Russian Operations
Terminal Procedures	Navigation Procedures	Customs/Immigration/Security
Long Range Communications	Emergency Procedures	

Ground Training Hours: 8.00

Remarks

Pilot has satisfactorily completed the oral exam.
China FLAS
RNP - 4 Training Completed



Savannah Learning Center

24Sep10
Date

FLIGHT SAFETY INTERNATIONAL

Certifies that

Vivan Leroy Ragusa

has satisfactorily completed a course of

International Procedures Recurrent

Conferred on 11th day of May, 2010



*The best safety device in any aircraft
is a well-trained pilot.*

FlightSafety.
international

MANAGER
Savannah Learning Center

FCC Form 753

United States of America

Part II

Federal Communications Commission

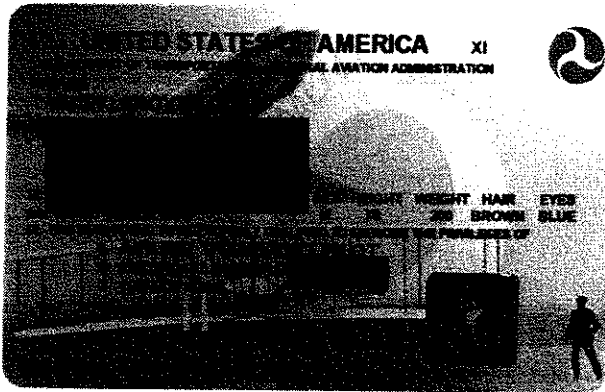
Restricted Radiotelephone Operator Permit

Vivan LeRoy Ragusa II

is authorized to operate licensed radiostations which may be operated by a person holding this class of permit. This permit is valid for the lifetime of the holder, but it may be suspended for violations, as specified in Section 303(m)(1) of the Communications Act. This permit is issued in conformity with Paragraph 903 of the Radio Regulations, Geneva 1959.

Signature

Not Valid Without F.C.C. Seal





UNITED STATES OF AMERICA
Department of Transportation
Federal Aviation Administration
MEDICAL CERTIFICATE FIRST **CLASS**

This certifies that (Full name and address):
RAGUSA, VIVAN LEROY II.
[REDACTED]

Date of Birth	Height	Weight	Hair	Eyes	Sex
[REDACTED]	70"	212	BRN	BLU	MALE

has met the medical standards prescribed in part 67, Federal Aviation Regulations, for this class of Medical Certificate.

Limitations
HOLDER SHALL WEAR
CORRECTIVE LENSES.
"NOT VALID FOR ANY CLASS
AFTER APRIL 30, 2011."

Date of Examination: 10-12-2010
Examiner's Designation No. 17201-3

Examiner
[REDACTED]
Typed Name
LAWRENCE J. LYNCH JR. MD.

AIRMAN'S SIGNATURE
[REDACTED]

X
FA

Gulfstream Aerospace CREWMEMBER ACTIVITIES

01 Jan 2011 - 03 Apr 2011

Crewmember: **Ragusa, Vivan - VLR**

ACTIVITY DATE(S) (HOME)	TYPE	AC	TRIP	LEG	FAR	ORG	DES	DUTY ON	BLOCK OUT	BLOCK IN	DUTY OFF	DUTY TIME	BLOCK TIME	BLOCK ACCUM	INST TIME	NITE TIME	APPR P NP	T/O D N	LNDG D N	RON		
05 Jan 2011	DUTY	N650GD	1532	1	91	SAV	SAV	07:37	09:05	13:46	13:46	06:09	04:41	04:41	00:00	00:00	0 0	0 0	0 0	0 0		
07 Jan 2011	DUTY	N214GA	1356	1	91	SAV	SAV	08:45	15:10	15:50	---	---	00:40	05:21	00:00	00:00	0 0	0 0	0 0	0 0		
		---	1359	1	91	SAV	SAV	---	21:57	22:36	17:36	08:51	00:39	06:00	00:00	00:06	1 0	1 0	0 0	1 0		
17 Jan 2011	DUTY	N591GA	1390	1	91	SAV	SAV	12:51	03:43	06:56	17:56	05:05	03:13	09:13	00:00	00:24	0 0	0 0	0 0	0 0		
24 Jan 2011	DUTY	N425GA	1374	1	91	SAV	SAV	08:24	14:47	15:43	10:43	02:19	00:56	10:09	00:00	00:00	1 0	1 0	1 0	0 0		
30 Jan 2011	DUTY	N653GD	1515	1	91	SAV	SAV	08:20	09:43	15:11	15:11	06:51	05:28	15:37	00:00	00:00	0 0	0 0	0 0	0 0		
08 Feb 2011	DUTY	N427GA	1380	1	91	SAV	SAV	14:06	20:30	21:41	16:41	02:35	01:11	16:48	00:00	00:00	0 1	1 0	1 0	0 0		
10 Feb 2011	DUTY	N652GD	1482	1	91	SAV	SAV	13:15	14:36	17:36	17:36	04:21	03:00	19:48	00:00	00:00	0 0	0 0	0 0	0 0		
13 Feb 2011	DUTY	N652GD	1485	1	91	SAV	SAV	05:51	07:16	11:32	11:32	05:41	04:16	24:04	00:00	00:00	0 0	8 0	8 0	0 1		
16 Feb 2011	DUTY	N652GD	1487	1	91	SAV	SAV	08:52	10:14	15:13	15:13	06:21	04:59	29:03	00:00	00:00	0 0	0 0	0 0	0 0		
17 Feb 2011	DUTY	N652GD	1488	1	91	SAV	SAV	08:43	10:04	15:04	15:04	06:21	05:00	34:03	00:00	00:00	0 0	2 0	2 0	0 0		
18 Feb 2011	DUTY	N652GD	1491	1	91	SAV	SAV	09:40	10:30	11:44	---	---	01:14	35:17	00:00	00:00	0 0	0 0	0 0	0 0		
		---	1492	1	91	SAV	SAV	---	12:10	15:05	15:05	05:25	02:55	38:12	00:00	00:00	0 0	0 0	0 0	0 0		
24 Feb 2011	DUTY	N650GA	1489	1	91	SAV	SAV	08:10	09:34	12:43	---	---	03:09	41:21	00:00	00:00	3 0	1 0	1 0	0 0		
		---	1490	1	91	SAV	SAV	---	13:30	17:06	17:06	08:56	03:36	44:57	00:00	00:00	0 0	0 0	0 0	0 0		
01 Mar 2011	DUTY	N598GA	1771	1	91	SAV	SAV	12:42	19:12	20:42	15:42	03:00	01:30	46:27	00:00	00:00	0 0	0 0	0 0	0 0		
06 Mar 2011	DUTY	N652GD	1955	1	91	SAV	ROW	10:36	14:06	17:17	17:17	06:41	03:11	49:38	00:00	00:00	0 0	1 0	1 0	0 1		
07 Mar 2011	DUTY	N652GD	1956	1	91	ROW	ROW	07:29	08:59	14:11	14:11	06:42	05:12	54:50	00:00	00:00	0 0	15 0	15 0	0 1		
08 Mar 2011	LAYO	<i>non-flight</i>					ROW	ROW	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	1
09 Mar 2011	DUTY	N652GD	1957	1	91	ROW	ROW	07:26	08:56	14:01	14:01	06:35	05:05	59:55	00:00	00:00	0 0	0 0	0 0	0 0		
10 Mar 2011	DUTY	N652GD	1958	1	91	ROW	ROW	08:32	10:02	10:38	---	---	00:36	60:31	00:00	00:00	0 0	0 0	0 0	0 0		
		---	1959	1	91	ROW	ROW	---	15:27	18:33	18:33	10:01	03:06	63:37	00:00	00:00	0 0	4 0	4 0	0 1		
11 Mar 2011	DUTY	N652GD	1960	1	91	ROW	ROW	08:29	09:59	14:51	14:51	06:22	04:52	68:29	00:00	00:00	0 0	0 0	0 0	0 0		
12 Mar 2011	DUTY	N652GD	1961	1	91	ROW	ROW	07:40	09:10	14:07	14:07	06:27	04:57	73:26	00:00	00:00	0 0	4 0	4 0	0 1		
13 Mar 2011	DUTY	N652GD	1962	1	91	ROW	ROW	07:45	09:15	10:55	10:55	03:10	01:40	75:06	00:00	00:00	0 0	0 0	0 0	0 1		
14 Mar 2011	DUTY	N652GD	1963	1	91	ROW	ROW	07:44	09:14	14:06	14:06	06:22	04:52	79:58	00:00	00:00	0 0	12 0	12 0	0 1		
15 Mar 2011	DUTY	N652GD	1967	1	91	ROW	ROW	08:56	10:26	15:54	15:54	06:58	05:28	85:26	00:00	00:00	0 0	10 0	10 0	0 1		
16 Mar 2011	DUTY	N652GD	1968	1	91	ROW	ROW	07:31	09:01	15:58	15:58	06:27	06:57	92:23	00:00	00:00	0 0	0 0	0 0	0 1		
17 Mar 2011	DUTY	N652GD	1969	1	91	ROW	ROW	07:49	09:19	10:19	10:19	02:30	01:00	93:23	00:00	00:00	0 0	1 0	1 0	0 1		
18 Mar 2011	LAYO	<i>non-flight</i>					ROW	TEB	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	1
19 Mar 2011	LAYO	<i>non-flight</i>					ROW	TEB	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	1
20 Mar 2011	LAYO	<i>non-flight</i>					ROW	TEB	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	1
21 Mar 2011	LAYO	<i>non-flight</i>					ROW	TEB	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	1
22 Mar 2011	LAYO	<i>non-flight</i>					ROW	TEB	08:00	---	---	22:00	---	---	---	---	---	---	---	---	---	1

Dates / times home base.

Gulfstream Aerospace CREWMEMBER ACTIVITIES

01 Jan 2011 - 03 Apr 2011

Crewmember: **Ragusa, Vivan - VLR**

ACTIVITY DATE(S) (HOME)	TYPE	AC	TRIP	LEG	FAR	ORG	DES	DUTY ON	BLOCK OUT	BLOCK IN	DUTY OFF	DUTY TIME	BLOCK TIME	BLOCK ACCUM	INST TIME	NITE TIME	APPR P NP	T/O D N	LNDG D N	RON		
23 Mar 2011	DUTY	N111CQ	1933	1	91	TEB	TEB	09:44	15:14	16:11	12:11	02:27	00:57	94:20	00:36	00:00	1 0	1 0	1 0	1		
28 Mar 2011	VAC	<i>non-flight</i>						00:00	—	—	23:59	—	—	—	—	—	—	—	—	—	—	0
TOTAL for Ragusa, Vivan - VLR												144:37	94:20									

ACTIVITY CODE LEGEND

DUTY = Flight Duty Period LAYO = Layover Day VAC = Vacation

REPORT TOTAL	308:48	192:48	
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20:30:54
01-04-2011

PILOT FLIGHT LOG FOR 01/01/2010 THRU 12/31/2010

VIVAN RAGUSA

[Page 196]

Date	Aircraft Type	Tail		Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time	Approach			Takeoff		Landings		Hold/Track		
		Number	Org							Dest	V	N	P	Day	Nte	Day		Nte	RON
Lifetime Totals through 12/31/2009				614.0	-	-	155.0	310.7	62.1	184.9	-	-	-	-	-	81	-	-	
01/05/2010	GULFSTRE G100	069	KSAV	KAPF	1.3	1.2	-	1.3	-	-	-	-	-	-	-	-	-		
	GULFSTRE G100	069	KAPF	KSAV	1.3	1.1	1.3	-	-	-	1	-	-	1	-	1	-	T	
	GULFSTRE G100	069	KSAV	KMDT	1.7	1.5	1.7	-	.2	-	1	-	-	1	-	1	-	T	
	GULFSTRE G100	069	KMDT	KSAV	1.7	1.5	-	1.7	-	1.7	-	-	-	-	-	-	-	-	
01/12/2010	GULFSTRE G100	069	KSAV	KDAL	2.5	2.3	2.5	-	.3	2.3	-	-	1	-	1	-	1	-	T
	GULFSTRE G100	069	KDAL	KSAV	2.3	1.9	2.3	-	.3	1.9	1	-	-	-	1	-	1	-	T
01/19/2010	GULFSTRE G550	5266	KSAV	KSAV	1.4	1.2	-	1.4	-	-	-	-	-	-	-	-	-	-	
01/22/2010	GULFSTRE G550	5267	KSAV	KSAV	3.1	2.6	-	3.1	-	.1	-	-	-	-	-	-	-	-	
01/26/2010	GULFSTRE G100	069	KSAV	KTEB	1.9	1.6	-	1.9	-	-	-	-	-	-	-	-	-	-	
	GULFSTRE G100	069	KTEB	KSAV	2.3	2.0	2.3	-	.2	1.0	1	-	-	1	-	-	1	-	T
01/27/2010	GULFSTRE G100	069	KSAV	TJSJ	3.0	2.8	3.0	-	.3	-	-	-	1	1	-	1	-	-	T
	GULFSTRE G100	069	TJSJ	KSAV	3.6	3.4	-	3.6	-	-	-	-	-	-	-	-	-	-	
03/01/2010	GULFSTRE G450	4190	KSAV	KRYV	1.3	.8	-	1.3	-	-	-	-	-	-	-	-	-	-	
	GULFSTRE G450	4190	KRYV	KSAV	.9	.7	.9	-	-	-	1	-	-	1	-	1	-	-	T
03/04/2010	GULFSTRE G100	072	KSAV	KRDU	1.0	.8	1.0	-	-	1.0	1	-	-	-	1	-	1	-	T
	GULFSTRE G100	072	KRDU	KSAV	.9	.7	.9	-	-	.9	1	-	-	-	1	-	1	-	T
03/05/2010	GULFSTRE G100	072	KSAV	KDAL	2.8	2.6	2.8	-	.2	2.8	-	-	1	1	-	-	1	-	T
	GULFSTRE G100	072	KDAL	KSAV	1.8	1.6	1.8	-	.2	1.6	1	-	-	-	1	-	1	-	T
03/19/2010	GULFSTRE G100	072	KSAV	KOXC	2.1	1.8	2.1	-	-	1.8	-	-	1	-	1	-	1	-	T
	GULFSTRE G100	072	KOXC	KSAV	2.1	1.9	-	2.1	-	-	-	-	-	-	-	-	-	-	
03/28/2010	GULFSTRE G100	072	KSAV	KMTN	1.6	1.4	1.6	-	.6	1.6	-	1	-	-	1	-	1	-	T
03/29/2010	GULFSTRE G100	069	KSAV	MMUN	2.6	2.4	-	2.6	-	2.4	-	-	-	-	-	-	-	-	
	GULFSTRE G100	069	MMUN	KFLL	1.5	1.2	1.5	-	-	1.1	1	-	-	-	1	-	1	-	T
	GULFSTRE G100	072	KMTN	KSAV	1.8	1.6	-	1.8	-	1.8	-	-	-	-	-	-	-	-	
03/30/2010	GULFSTRE G100	069	KFLL	KSAV	1.2	1.1	1.2	-	-	1.1	1	-	-	-	1	-	1	-	T
04/05/2010	GULFSTRE G450	4185	KSAV	KSAV	3.6	3.1	3.6	-	-	-	-	-	1	1	-	1	-	-	T
04/07/2010	GULFSTRE G450	4185	KSAV	KSAV	5.7	5.4	5.7	-	.3	-	-	-	1	1	-	1	-	-	T
04/08/2010	GULFSTRE G450	4194	KSAV	KSAV	1.0	.8	1.0	-	.3	-	-	-	1	1	-	1	-	-	T
04/09/2010	GULFSTRE G450	4194	KSAV	KSAV	.6	.5	-	.6	-	-	-	-	-	-	-	-	-	-	
Page Total	17		29		58.6	51.5	37.2	21.4	2.9	23.1	10	1	7	9	9	7	11	-	

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Date	Aircraft Type	Tail Number	Org	Dest	Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time	Approach			Takeoff		Landings			Hold/Track	
											V	N	P	Day	Nte	Day	Nte	RON		
04/10/2010	GULFSTRE G550	5257	KSAV	KGRR	2.0	1.7	2.0	-	-	-	-	-	-	1	1	-	1	-	-	T
04/11/2010	GULFSTRE G550	5257	KGRR	KSAV	1.9	1.6	-	1.9	-	1.0	-	-	-	-	-	-	-	-	-	-
04/12/2010	GULFSTRE G450	4186	KSAV	KSAV	5.2	5.1	-	5.2	-	-	-	-	-	-	-	-	-	-	-	-
04/14/2010	GULFSTRE G550	5257	KSAV	KSAV	1.2	1.1	-	1.2	-	-	-	-	-	-	-	-	-	-	-	-
04/20/2010	GULFSTRE G550	5261	KATW	KATW	4.9	4.2	4.9	-	1.0	-	-	-	-	1	1	-	1	-	-	T
04/21/2010	GULFSTRE G550	5261	KATW	KATW	5.8	5.6	-	5.8	-	-	-	-	-	-	-	-	-	-	-	-
04/28/2010	GULFSTRE G550	5264	KBQK	KBQK	3.5	3.0	-	3.5	-	-	-	-	-	-	-	-	-	-	-	-
04/29/2010	GULFSTRE G450	4187	KSAV	KSAV	3.4	2.6	-	3.4	-	-	-	-	-	-	-	-	-	-	-	-
04/30/2010	GULFSTRE G550	5281	KSAV	KSAV	1.3	1.2	1.3	-	-	-	-	-	-	1	1	-	1	-	-	T
	GULFSTRE G550	5281	KSAV	KSAV	3.6	3.4	-	3.6	-	-	-	-	-	-	-	-	-	-	-	-
05/05/2010	GULFSTRE G450	4187	KSAV	KSAV	5.6	5.4	5.6	-	.2	-	-	-	-	1	1	-	1	-	-	T
05/06/2010	GULFSTRE G550	5266	KSAV	KSAV	3.7	3.1	-	3.7	-	-	-	-	-	-	-	-	-	-	-	-
05/07/2010	GULFSTRE G450	4197	KSAV	KSAV	3.5	2.9	3.5	-	.4	-	-	-	-	1	1	-	1	-	-	T
05/08/2010	GULFSTRE G550	5282	KSAV	KSAV	4.2	4.1	-	4.2	-	-	-	-	-	-	-	-	-	-	-	-
05/09/2010	GULFSTRE G550	5282	KSAV	KSAV	2.1	1.9	2.1	-	-	-	-	-	-	1	1	-	1	-	-	T
05/10/2010	GULFSTRE G550	5266	KSAV	KSAV	5.7	5.5	-	5.7	-	-	-	-	-	-	-	-	-	-	-	-
05/13/2010	GULFSTRE G550	5266	KSAV	KSAV	3.4	3.2	-	3.4	-	-	-	-	-	-	-	-	-	-	-	-
05/17/2010	GULFSTRE G550	5264	KSAV	KBQK	2.2	2.1	2.2	-	-	-	-	-	-	1	1	-	1	-	-	T
05/21/2010	GULFSTRE G550	5284	KSAV	KSAV	4.1	3.7	-	4.1	-	-	-	-	-	-	-	-	-	-	-	-
05/25/2010	GULFSTRE G550	5267	KATW	KATW	3.6	3.1	-	3.6	-	-	-	-	-	-	-	-	-	-	-	-
05/26/2010	GULFSTRE G550	5267	KATW	KATW	5.2	5.1	5.2	-	.3	-	-	-	-	1	1	-	1	-	-	T
05/28/2010	GULFSTRE G450	4007	KSAV	KSAV	4.1	2.8	-	4.1	-	-	-	-	-	-	-	-	-	-	-	-
06/03/2010	GULFSTRE G450	4198	KSAV	KSAV	1.2	.9	1.2	-	-	-	-	1	-	-	1	-	1	-	-	T
	GULFSTRE G450	4178	KSAV	KSAV	.9	.8	-	.9	-	-	-	-	-	-	-	-	-	-	-	-
06/05/2010	GULFSTRE G550	5286	KSAV	KSAV	4.4	3.9	4.4	-	-	-	-	-	-	1	1	-	1	-	-	T
Page Total	40		54		145.3	129.5	69.6	75.7	4.8	24.1	11	1	16	19	9	17	11	-		

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Date	Aircraft Type	Tail Number	Org	Dest	Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time	Approach			Takeoff		Landings			Hold/Track	
											V	N	P	Day	Nte	Day	Nte	RON		
	GULFSTRE G450	4197	KSAV	KSAV	1.2	1.1	-	1.2	-	-	-	-	-	-	-	-	-	-	-	
06/08/2010	GULFSTRE G550	5184	KSAV	KSAV	3.1	2.9	-	3.1	-	-	-	-	-	-	-	-	-	-	-	
06/09/2010	GULFSTRE G450	4190	KSAV	KSAV	4.1	3.3	-	4.1	-	-	-	-	-	-	-	-	-	-	-	
06/11/2010	GULFSTRE G450	4199	KSAV	KSAV	3.1	2.9	3.1	-	-	-	-	-	1	1	-	1	-	-	-	T
06/12/2010	GULFSTRE G550	5287	KSAV	KSAV	4.1	3.8	-	4.1	-	-	-	-	-	-	-	-	-	-	-	
06/15/2010	GULFSTRE G550	5285	KSAV	KSAV	2.1	1.7	2.1	-	-	-	1	-	-	1	-	1	-	-	-	T
06/17/2010	GULFSTRE G550	5285	KSAV	KSAV	.8	.6	-	.8	-	-	-	-	-	-	-	-	-	-	-	
06/21/2010	GULFSTRE G550	5287	KSAV	KLGB	4.8	4.6	4.8	-	.2	-	-	-	1	1	-	1	-	-	-	T
06/24/2010	GULFSTRE G550	5272	KSAV	KSAV	4.0	3.5	-	4.0	-	-	-	-	-	-	-	-	-	-	-	
06/25/2010	GULFSTRE G450	4191	KSAV	KSAV	3.5	2.9	-	3.5	-	-	-	-	-	-	-	-	-	-	-	
07/06/2010	GULFSTRE G450	4178	KSAV	KSAV	3.6	3.4	3.6	-	.3	-	-	-	1	1	-	1	-	-	-	T
07/23/2010	GULFSTRE G450	4191	KSAV	KSAV	6.4	6.3	-	6.4	-	-	-	-	-	-	-	-	-	-	-	
07/27/2010	GULFSTRE G550	5272	KSAV	KSAV	2.0	1.5	2.0	-	-	-	1	-	-	1	-	1	-	-	-	T
07/28/2010	GULFSTRE G450	4194	KATW	KATW	3.6	3.4	3.6	-	-	-	-	-	1	1	-	1	-	-	-	T
07/29/2010	GULFSTRE G450	4194	KATW	KATW	5.6	5.3	-	5.6	-	-	-	-	-	-	-	-	-	-	-	
07/30/2010	GULFSTRE G450	4194	KSAV	KATW	2.4	2.2	2.4	-	-	-	-	-	1	1	-	1	-	-	-	T
08/03/2010	GULFSTRE G450	4202	KSAV	KSAV	1.2	.9	1.2	-	.2	-	-	-	1	1	-	1	-	-	-	T
08/06/2010	GULFSTRE G450	4193	KSAV	KSAV	5.7	5.5	-	5.7	-	-	-	-	-	-	-	-	-	-	-	
08/07/2010	GULFSTRE G550	5288	KSAV	KBQK	.8	.3	.8	-	-	-	-	-	1	1	-	1	-	-	-	T
08/08/2010	GULFSTRE G5	685	KSAV	KSAV	2.3	2.0	2.3	-	.2	-	-	-	1	1	-	1	-	-	-	T
08/10/2010	GULFSTRE G450	4195	KSAV	KSAV	2.3	2.1	-	2.3	-	-	-	-	-	-	-	-	-	-	-	
08/11/2010	GULFSTRE G450	4203	KSAV	KSAV	1.5	1.3	-	1.5	-	-	-	-	-	-	-	-	-	-	-	
	GULFSTRE G450	4203	KSAV	KSAV	1.2	1.1	1.2	-	-	-	-	-	1	1	-	1	-	-	-	T
08/23/2010	GULFSTRE G450	4204	KSAV	KSAV	1.1	.8	1.1	-	-	-	1	-	-	1	-	1	-	-	-	T
08/27/2010	GULFSTRE G650	6003	KSAV	KSAV	2.1	1.9	-	2.1	-	-	-	-	-	-	-	-	-	-	-	
Page Total	63			79	217.9	194.8	97.8	120.1	5.7	24.1	14	1	25	31	9	29	11	-		

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Date	Aircraft Type	Tail Number	Org	Dest	Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time	Approach			Takeoff		Landings			Hold/Track
											V	N	P	Day	Nte	Day	Nte	RON	
	GULFSTRE G650	6003	KSAV	KSAV	3.0	2.7	3.0	-	-	-	1	-	-	1	-	1	-	-	T
08/28/2010	GULFSTRE G650	6003	KSAV	KSAV	1.9	1.7	-	1.9	-	-	-	-	-	-	-	-	-	-	-
	GULFSTRE G650	6003	KSAV	KSAV	2.4	2.2	2.4	-	-	-	1	-	-	1	-	1	-	-	T
	GULFSTRE G650	6003	KSAV	KSAV	2.1	1.9	-	2.1	-	-	-	-	-	-	-	-	-	-	-
09/03/2010	GULFSTRE G550	5110	KSAV	KSAV	1.1	.9	1.1	-	-	-	1	-	-	1	-	1	-	-	T
09/07/2010	GULFSTRE G550	5272	KSAV	KSAV	2.2	1.7	2.2	-	.3	-	-	-	1	1	-	1	-	-	T
09/09/2010	GULFSTRE G650	6001	KSAV	KSAV	4.3	4.1	4.3	-	-	-	1	-	-	1	-	1	-	-	T
09/10/2010	GULFSTRE G550	5297	KSAV	KSAV	3.3	3.1	3.3	-	-	-	-	-	1	1	-	1	-	-	T
09/15/2010	GULFSTRE G450	4191	KSAV	KTTN	1.9	1.6	1.9	-	-	-	1	-	-	1	-	1	-	-	T
09/23/2010	GULFSTRE G450	4197	KSAV	KSAV	5.7	5.5	5.7	-	-	-	-	-	1	1	-	1	-	-	T
09/25/2010	GULFSTRE G550	5280	KSAV	KSAV	4.1	3.7	4.1	-	-	-	-	-	1	1	-	1	-	-	T
09/26/2010	GULFSTRE G550	5299	KSAV	KSAV	1.0	.7	1.0	-	-	-	1	-	-	1	-	1	-	-	T
	GULFSTRE G550	5299	KSAV	KSAV	.9	.8	-	.9	-	-	-	-	-	-	-	-	-	-	-
10/08/2010	GULFSTRE G550	5301	KSAV	KSAV	1.1	.9	1.1	-	-	-	1	-	-	1	-	1	-	-	T
10/09/2010	GULFSTRE G650	6002	KSAV	KSAV	2.4	2.1	2.4	-	-	-	1	-	-	1	-	1	-	-	T
10/14/2010	GULFSTRE G450	4164	KSAV	KSAV	2.1	1.8	2.1	-	-	-	1	-	-	1	-	1	-	-	T
	GULFSTRE G450	4164	KSAV	KSAV	2.1	1.8	-	2.1	-	-	-	-	-	-	-	-	-	-	-
10/15/2010	GULFSTRE G550	5301	KSAV	KLGB	4.9	4.6	-	4.9	-	-	-	-	-	-	-	-	-	-	-
10/20/2010	GULFSTRE G650	6002	KSAV	KSAV	2.5	2.2	2.5	-	-	-	-	-	1	1	-	1	-	-	T
10/25/2010	GULFSTRE G650	6002	KSAV	KSAV	2.0	1.7	-	2.0	-	-	-	-	-	-	-	-	-	-	-
	GULFSTRE G650	6002	KSAV	KSAV	2.5	2.3	2.5	-	-	-	1	-	-	1	-	1	-	-	T
10/26/2010	GULFSTRE G650	6003	KSAV	KSAV	3.1	2.8	3.1	-	-	-	1	-	-	1	-	1	-	-	T
10/27/2010	GULFSTRE G450	4209	KSAV	KSAV	1.0	.8	-	1.0	-	-	-	-	-	-	-	-	-	-	-
10/28/2010	GULFSTRE G650	6002	KSAV	KSAV	3.1	2.9	3.1	-	-	-	1	-	-	1	-	1	-	-	T
10/29/2010	GULFSTRE G650	6002	KSAV	KSAV	2.4	2.2	-	2.4	-	-	-	-	-	-	-	-	-	-	-
11/02/2010	GULFSTRE G550	5304	KSAV	KSAV	2.7	2.2	2.7	-	.4	-	-	-	1	1	-	1	-	-	T
11/05/2010	GULFSTRE G550	5291	KSAV	KSAV	6.3	6.0	-	6.3	-	-	-	-	-	-	-	-	-	-	-
Page Total	84			106	290.0	259.7	146.3	143.7	6.4	24.1	26	1	31	49	9	47	11	-	

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Date	Aircraft Type	Tail		Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time	Approach			Takeoff		Landings		Hold/Track		
		Number	Org							Dest	V	N	P	Day	Nte	Day		Nte	RON
11/06/2010	GULFSTRE G650	6003	KSAV	KSAV	2.5	2.2	-	2.5	-	-	-	-	-	-	-	-	-	-	
11/12/2010	* SIM * G450		KSAV	KSAV	12.2	12.2	6.1	6.1	6.0	6.0	-	-	6	-	6	-	6	-	HT
11/22/2010	GULFSTRE G550	5286	KSAV	KSAV	6.5	6.1	-	6.5	-	.1	-	-	-	-	-	-	-	-	
11/30/2010	GULFSTRE G550	5023	KSAV	KSAV	4.1	3.2	4.1	-	-	-	-	-	1	1	-	1	-	-	T
12/01/2010	GULFSTRE G650	6001	KSAV	KSAV	1.2	1.0	-	1.2	-	-	-	-	-	-	-	-	-	-	
12/09/2010	GULFSTRE G550	5276	KSAV	KSAV	1.4	1.2	-	1.4	-	-	-	-	-	-	-	-	-	-	
12/10/2010	GULFSTRE G550	5310	KSAV	KSAV	2.0	1.3	-	2.0	-	-	-	-	-	-	-	-	-	-	
12/14/2010	GULFSTRE G5	551	KDAL	KDAL	3.7	3.3	3.7	-	-	.5	-	-	1	1	-	-	1	-	T
12/15/2010	GULFSTRE G5	548	KDAL	KDAL	3.6	3.0	-	3.6	-	-	-	-	-	-	-	-	-	-	
12/17/2010	GULFSTRE G550	5276	KSAV	KSAV	2.7	2.5	-	2.7	-	-	-	-	-	-	-	-	-	-	
12/20/2010	GULFSTRE G650	6001	KSAV	KSAV	4.1	3.8	-	4.1	-	-	-	-	-	-	-	-	-	-	
12/21/2010	GULFSTRE G450	4019	KSAV	CYQX	3.8	3.6	3.8	-	-	-	-	-	1	1	-	1	-	-	T
	GULFSTRE G450	4019	CYQX	EGSS	5.0	4.7	5.0	-	1.0	3.0	-	-	1	1	-	-	1	-	T
12/22/2010	GULFSTRE G450	4019	EGSS	KBGR	6.6	6.4	-	6.6	-	6.4	-	-	-	-	-	-	-	-	
12/23/2010	GULFSTRE G450	4019	KBGR	KSAV	2.7	2.4	-	2.7	-	2.4	-	-	-	-	-	-	-	-	
12/27/2010	GULFSTRE G650	6002	KSAV	KROW	3.4	3.2	-	3.4	-	-	-	-	-	-	-	-	-	-	
12/28/2010	GULFSTRE G650	6002	KROW	KROW	1.3	1.1	1.3	-	-	-	3	-	-	3	-	3	-	-	T
	GULFSTRE G650	6002	KROW	KROW	3.8	3.7	3.8	-	-	-	11	-	-	11	-	11	-	-	T
	GULFSTRE G650	6002	KROW	KROW	1.3	1.0	-	1.3	-	-	-	-	-	-	-	-	-	-	
12/29/2010	GULFSTRE G650	6002	KROW	KSAV	2.7	2.5	2.7	-	-	-	1	-	-	1	-	1	-	-	T
Page Total	101			126	364.6	328.1	176.8	187.8	13.4	42.5	41	1	41	68	15	64	19	-	

AC Totals	Aircraft Type	Tail Number	Org	Dest	Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time	V	N	P	Day	Nte	Day	Nte	RON	Track
	G100	069		13	26.9	24.0	15.8	11.1	1.3	11.5	6	-	2	4	4	3	5	-	-
	G550	5266		4	14.2	13.0	-	14.2	-	-	-	-	-	-	-	-	-	-	-
	G550	5267		3	11.9	10.8	5.2	6.7	.3	.1	-	-	1	1	-	1	-	-	-
	G450	4190		3	6.3	4.8	.9	5.4	-	-	1	-	-	1	-	1	-	-	-
	G100	072		8	14.1	12.4	10.2	3.9	1.0	11.5	3	1	2	1	5	-	6	-	-
	G450	4185		2	9.3	8.5	9.3	-	.3	-	-	-	2	2	-	2	-	-	-
	G450	4194		5	13.2	12.2	7.0	6.2	.3	-	-	-	3	3	-	3	-	-	-
	G550	5257		3	5.1	4.4	2.0	3.1	-	1.0	-	-	1	1	-	1	-	-	-
	G450	4186		1	5.2	5.1	-	5.2	-	-	-	-	-	-	-	-	-	-	-
Total	101			126	364.6	328.1	176.8	187.8	13.4	42.5	41	1	41	68	15	64	19	-	-

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VIVAN RAGUSA

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Date	Aircraft Type	Tail		Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time	Approach			Takeoff		Landings			Hold/Track
		Number	Org							Dest	V	N	P	Day	Nte	Day	Nte	
AC Totals	G550	5261		2	10.7	9.8	4.9	5.8	1.0	-	-	-	1	1	-	1	-	-
	G550	5264		2	5.7	5.1	2.2	3.5	-	-	-	1	1	-	1	-	-	
	G450	4187		2	9.0	8.0	5.6	3.4	.2	-	-	-	1	1	-	1	-	
	G550	5281		2	4.9	4.6	1.3	3.6	-	-	-	1	1	-	1	-	-	
	G450	4197		3	10.4	9.5	9.2	1.2	.4	-	-	-	2	2	-	2	-	
	G550	5282		2	6.3	6.0	2.1	4.2	-	-	-	1	1	-	1	-	-	
	G550	5284		1	4.1	3.7	-	4.1	-	-	-	-	-	-	-	-	-	
	G450	4007		1	4.1	2.8	-	4.1	-	-	-	-	-	-	-	-	-	
	G450	4198		1	1.2	.9	1.2	-	-	-	-	-	-	-	-	-	-	
	G450	4178		2	4.5	4.2	3.6	.9	.3	-	1	-	1	1	-	1	-	
	G550	5286		2	10.9	10.0	4.4	6.5	-	-	-	1	1	-	1	-	-	
	G550	5184		1	3.1	2.9	-	3.1	-	.1	-	-	1	1	-	1	-	
	G450	4199		1	3.1	2.9	3.1	-	-	-	-	-	-	-	-	-	-	
	G550	5287		2	8.9	8.4	4.8	4.1	.2	-	-	-	1	1	-	1	-	
	G550	5285		2	2.9	2.3	2.1	.8	-	-	1	-	-	1	-	1	-	
	G550	5272		3	8.2	6.7	4.2	4.0	.3	-	1	-	1	2	-	2	-	
	G450	4191		3	11.8	10.8	1.9	9.9	-	-	1	-	-	1	-	1	-	
	G450	4202		1	1.2	.9	1.2	-	.2	-	-	-	1	1	-	1	-	
	G450	4193		1	5.7	5.5	-	5.7	-	-	-	-	-	-	-	-	-	
	G550	5288		1	.8	.3	.8	-	-	-	-	-	1	1	-	1	-	
	G5	685		1	2.3	2.0	2.3	-	.2	-	-	-	1	1	-	1	-	
	G450	4195		1	2.3	2.1	-	2.3	-	-	-	-	-	-	-	-	-	
	G450	4203		2	2.7	2.4	1.2	1.5	-	-	-	-	-	-	-	-	-	
	G450	4204		1	1.1	.8	1.1	-	-	-	1	-	-	1	-	1	-	
	G650	6003		7	17.1	15.4	8.5	8.6	-	-	3	-	-	3	-	3	-	
	G550	5110		1	1.1	.9	1.1	-	-	-	1	-	-	1	-	1	-	
	G650	6001		3	9.6	8.9	4.3	5.3	-	-	1	-	-	1	-	1	-	
	G550	5297		1	3.3	3.1	3.3	-	-	-	-	-	1	1	-	1	-	
	G550	5280		1	4.1	3.7	4.1	-	-	-	-	-	1	1	-	1	-	
	G550	5299		2	1.9	1.5	1.0	.9	-	-	1	-	-	1	-	1	-	
	G550	5301		2	6.0	5.5	1.1	4.9	-	-	1	-	-	1	-	1	-	
	G650	6002		11	27.4	24.9	18.3	9.1	-	-	18	-	1	19	-	19	-	
	G450	4164		2	4.2	3.6	2.1	2.1	-	-	1	-	-	1	-	1	-	
	G450	4209		1	1.0	.8	-	1.0	-	-	-	-	-	-	-	-	-	
	G550	5304		1	2.7	2.2	2.7	-	.4	-	-	-	1	1	-	1	-	
	G550	5291		1	6.3	6.0	-	6.3	-	-	-	-	-	-	-	-	-	
	G550	5023		1	4.1	3.2	4.1	-	-	-	-	-	1	1	-	1	-	
	G550	5276		2	4.1	3.7	-	4.1	-	-	-	-	-	-	-	-	-	
	G550	5310		1	2.0	1.3	-	2.0	-	-	-	-	-	-	-	-	-	
	G5	551		1	3.7	3.3	3.7	-	-	.5	-	-	1	1	-	-	-	
	G5	548		1	3.6	3.0	-	3.6	-	-	-	-	-	-	-	1	-	
	G450	4019		4	18.1	17.1	8.8	9.3	1.0	11.8	-	-	2	2	-	1	1	
Total	100			125	352.4	315.9	170.7	181.7	7.4	36.5	41	1	35	68	9	64	13	
Type Totals	G100			21	41.0	36.4	26.0	15.0	2.3	23.0	9	1	4	5	9	3	11	
	G550			43	133.3	119.1	51.4	81.9	2.2	1.2	5	-	14	19	-	19	-	
	G450			38	126.6	115.1	62.3	64.3	8.7	17.8	5	-	20	19	6	18	7	
Total	100			125	352.4	315.9	170.7	181.7	7.4	36.5	41	1	35	68	9	64	13	

20:30:54
01-04-2011

PILOT FLIGHT LOG FOR 01/01/2010 THRU 12/31/2010

VIVAN RAGUSA

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Date	Aircraft Type	Tail		Block Time	Flight Time	PIC Time	SIC Time	Inst Time	Nite Time	Approach			Takeoff		Landings		Hold/Track	
		Number	Org							Dest	V	N	P	Day	Nte	Day		Nte
	G5			3	9.6	8.3	6.0	3.6	.2	.5	-	-	2	2	-	1	1	-
	G650			21	54.1	49.2	31.1	23.0	-	-	22	-	1	23	-	23	-	-
Total	101			126	364.6	328.1	176.8	187.8	13.4	42.5	41	1	41	68	15	64	19	-
Lifetime Totals through 12/31/2010					978.6	-	-	331.8	498.5	75.5	227.4	-	-	-	-	-	100	-

**Gulfstream Aerospace
FLIGHT DUTY TIMES**

01 Jan 2011 - 03 Apr 2011

Ragusa, Vivan [VLR]

DATE (HOME)		REQ'D	ACTUAL	AC TAIL	FAR	DUTY	BLOCK	BLOCK	DUTY	DUTY	ACTUAL	BLOCK
BEGIN	END	REST	REST									
05 Jan 2011	05 Jan 2011	10:00	*	N650GD	91	07:37	09:05	13:46	13:46	06:09	04:41	04:41
07 Jan 2011	07 Jan 2011	10:00	42:59	N214GA	91	08:45	15:10 21:57	15:50 22:36	— 17:36	— 08:51	00:40 00:39	05:21 06:00
17 Jan 2011	17 Jan 2011	10:00	235:15	N591GA	91	12:51	03:43	08:56	17:56	05:05	03:13	09:13
24 Jan 2011	24 Jan 2011	10:00	158:28	N425GA	91	08:24	14:47	15:43	10:43	02:19	00:56	10:09
30 Jan 2011	30 Jan 2011	10:00	141:37	N653GD	91	08:20	09:43	15:11	15:11	08:51	05:28	15:37
08 Feb 2011	08 Feb 2011	10:00	214:55	N427GA	91	14:06	20:30	21:41	16:41	02:35	01:11	16:48
10 Feb 2011	10 Feb 2011	10:00	44:34	N652GD	91	13:15	14:36	17:36	17:36	04:21	03:00	19:48
13 Feb 2011	13 Feb 2011	10:00	60:15	N652GD	91	05:51	07:16	11:32	11:32	05:41	04:16	24:04
16 Feb 2011	16 Feb 2011	10:00	69:20	N652GD	91	08:52	10:14	15:13	15:13	06:21	04:59	29:03
17 Feb 2011	17 Feb 2011	10:00	17:30	N652GD	91	08:43	10:04	15:04	15:04	06:21	05:00	34:03
18 Feb 2011	18 Feb 2011	10:00	18:36	N652GD	91	09:40	10:30 12:10	11:44 15:05	— 15:05	— 05:25	01:14 02:55	35:17 38:12
24 Feb 2011	24 Feb 2011	10:00	137:05	N650GA	91	08:10	09:34 13:30	12:43 17:06	— 17:06	— 08:56	03:09 03:36	41:21 44:57
01 Mar 2011	01 Mar 2011	10:00	115:36	N598GA	91	12:42	19:12	20:42	15:42	03:00	01:30	46:27
06 Mar 2011	06 Mar 2011	10:00	114:54	N652GD	91	10:36	14:06	17:17	17:17	06:41	03:11	49:38
07 Mar 2011	07 Mar 2011	10:00	14:12	N652GD	91	07:29	08:59	14:11	14:11	06:42	05:12	54:50
09 Mar 2011	09 Mar 2011	10:00	41:15	N652GD	91	07:26	08:56	14:01	14:01	06:35	05:05	59:55
10 Mar 2011	10 Mar 2011	10:00	18:31	N652GD	91	08:32	10:02 15:27	10:38 18:33	— 18:33	— 10:01	00:36 03:06	60:31 63:37
11 Mar 2011	11 Mar 2011	10:00	13:56	N652GD	91	08:29	09:59	14:51	14:51	06:22	04:52	68:29
12 Mar 2011	12 Mar 2011	10:00	16:49	N652GD	91	07:40	09:10	14:07	14:07	06:27	04:57	73:26
13 Mar 2011	13 Mar 2011	10:00	17:38	N652GD	91	07:45	09:15	10:55	10:55	03:10	01:40	75:06
14 Mar 2011	14 Mar 2011	10:00	20:49	N652GD	91	07:44	09:14	14:06	14:06	06:22	04:52	79:58
15 Mar 2011	15 Mar 2011	10:00	18:50	N652GD	91	08:56	10:26	15:54	15:54	06:58	05:28	85:26
16 Mar 2011	16 Mar 2011	10:00	15:37	N652GD	91	07:31	09:01	15:58	15:58	08:27	06:57	92:23
17 Mar 2011	17 Mar 2011	10:00	15:51	N652GD	91	07:49	09:19	10:19	10:19	02:30	01:00	93:23
23 Mar 2011	23 Mar 2011	10:00	143:25	N111CQ	91	09:44	15:14	16:11	12:11	02:27	00:57	94:20
TOTAL for Ragusa, Vivan:										144:37	94:20	

REPORT TOTAL:	308:48	192:48	
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Includes only activities with a code value = 1 - FLIGHT DUTY; Excludes cancelled activities; e = estimated - leg not verified / amended;
* The first ACTUAL REST BEFORE for each crew will have no value since there is no previous record to compare it with; N/F = flight duty activity is not associated with actual trip;

Interviewed: 8 May 07

Vivan L. Ragusa II

Home: [REDACTED]
Mobile: [REDACTED]

OBJECTIVE Aviation Career in the Aerospace Industry

QUALIFICATIONS Airline Transport Pilot: Airplane MEL & SEL, Commercial Privileges
Military Test Pilot: Experimental (Category D)
Post Maintenance Check Flight (PMCF) Pilot
F/A-18 / T-45 Instructor Pilot
Night Vision Goggle (NVG) Instructor
Naval Aviator / Naval Flight Officer, 20+ years military experience

FLIGHT TIME

Total Flight Time	3930 hrs	PIC Turbojet	2358 hrs
Total Pilot Time	2914 hrs	Pilot ME Turbojet	2376 hrs

AIRCRAFT RATED F/A-18 A-F, X-31, T-45A/C, T-38A, T/A-4J, T-2B/C, T-34B/C, B-737.

WORK HISTORY

Mar 04 – Present OFFICER IN CHARGE CECIL FIELD, Defense Contract Management Agency. F/A-18 Test Pilot/ Chief Flight Operations/ Government Flight Representative. Oversee Boeing Company Maintenance and Modification of F/A-18 and E-6A (B-707) aircraft. Conduct functional check flights on F-18 A-F aircraft including Joint Helmet Mounted Cueing System (JHMCS).

Sep 02 – Mar 04 PROGRAM MANAGER for U.S. Joint Advanced Tactical Missile Systems and AIM-9X. Responsible for the development and production of joint USN/USAF acquisition program, and strategic roadmap for future Air-to-Air weapon systems and advanced tactical concepts. Oversaw program operational flight test of systems and evaluation.

Jan 00 – Aug 02 X-31, F/A-18, T-45 TEST PILOT. Naval Strike Test Squadron, Pax River (VX-23). Test Pilot in charge of X-31 and T-45 aircraft test programs. Experimental Test Pilot for X-31 VECTOR program, a joint U.S. / German program conducted with Boeing and European Aeronautic Defense and Space Systems exploring high alpha and Flush Air Data Systems. Also conducted developmental flight test on T-45 A/C (engine surge & ground handling) and F/A-18 programs (multi-information distribution system).

Aug 96 – Dec 99 Received M.S. Aeronautical Engineering and designated Naval Test Pilot.

Aug 94 – Aug 96 F/A-18 PROJECT PILOT. Naval Weapons Test Squadron, China Lake (VX-31). Developmental flight test of tactical weapons and weapon systems including Radar, Electro Optical and Infra Red, and Software Development. Foreign Military Sales Liaison for 8 Countries. FCF and Instructor Pilot.

Jun 91 – Aug 94 F/A-18 FLEET PILOT. Strike Fighter Squadron 15, NAS Cecil Field, FL. Combat division lead. Carrier flight operations in support of operations in Bosnia and Iraq. Safety Officer, Operations Officer, and Maintenance Division Officer. PMCF Pilot.

EDUCATION

Test Pilot, U.S. Naval Test Pilot School, Patuxent River, MD
MS Aeronautical Engineering, U.S. Naval Postgraduate School, Monterey CA
BS Marine Systems Engineering, U.S. Merchant Marine Academy, NY
U.S. Government Defense Acquisition Workforce Improvement Act (DAWIA)
Level II Certified in: Program Management, Test and Evaluation, Systems
Planning Research Development and Engineering, and Production Quality and
Manufacturing.

SECURITY CLEARANCE – TS/SCI

Resume of
KENT R. CRENSHAW

PRESENT ADDRESS

Phone: [REDACTED]

PERMANENT ADDRESS

Phone: [REDACTED]

JOB OBJECTIVE

TEST PILOT

CERTIFICATES & EDUCATION

B.S. Degree - General Engineering
West Point, NY (1969)
M.S. Degree - Aeronautical Engineering
AFIT, WPAFB, OH (1976)
Distinguished Graduate USAF Test Pilot School
Edwards AFB, CA (1981)

Member - Society of Experimental Test Pilots
Airline Transport Pilot
Learjet Type Rating
Certified Flight Instructor, Single/Multi-eng. Airplane, Glider
FAA Class II Medical
Top Secret Security Clearance

AIRCRAFT FLOWN

(6400 flying hours)

B-52D, F, G, H	T-38	A-37	UV-18	U-6	Learjet	EMB-312H
KC-135	T-37	TG-7A	A-7	Gliders	T-33	B-2
C-7A	T-41	C-130	F-4	Light Aircraft	DC-9	

OPERATIONAL & TEST EXPERIENCE

UNITED STATES AIR FORCE - June 1969 to October 1989. Completed pilot training in 1970. Flew C-7A Caribous in Southeast Asia from 1970 to 1971. From 1972 to 1975, flew B-52F, D, and G model aircraft. Combat experience in B-52D. Assigned to the U.S. Air Force Academy (USAFA) Department of Aeronautics from 1977 to 1980. Taught aeronautical engineering and flew T-37 and T-41 aircraft. Attended USAF Test Pilot School from 1980 to 1981, and was reassigned to USAFA Department of Aeronautics from 1981 to 1983. Test director and only project test pilot for Academy's TG-7A motorglider. From 1983 to 1985, Test Pilot School flight and academic instructor. Instructor pilot in T-38, UV-18, U-6 and glider aircraft. From 1985 to 1989, B-52 test pilot on Advanced Cruise Missile (ACM) Program. As project test pilot, investigated B-52H flutter characteristics with externally carried ACM's. Also served as B-52G project test pilot investigating aircraft flutter, performance, stability and control, and low altitude air refueling on a classified program. Extensive test support experience in the T-38 chasing both manned and unmanned aircraft. Retired from active duty in 1989 as a Lieutenant Colonel.

NORTHWEST AIRLINES - February 1990 to October 1990. First Officer flying DC-9 series 10, 30, 40, and 50 aircraft.

NORTHROP GRUMMAN CORPORATION - October 1990 to present. Senior Engineering Test Pilot on the B-2 bomber program. B-2 flight test experience consists of performance, stability and control, flutter, all weather, aircraft subsystems, and engine out testing. Also fly test support in T-38 and Learjet aircraft. As the Northrop Joint Primary Aircraft Training System (JPATS) Chief Test Pilot from 1993 to 1995, conducted performance, stability and control, and spin testing of the EMB312H aircraft.

SPECIAL DUTIES & ACHIEVEMENTS

- Multiple current as flight instructor in T-38, Lear 35A, Beech Baron, and B-2 aircraft.
- Until Air Force retirement, flight instructor in B-52G/H, T-38, and glider aircraft.
- Squadron Commander of 6519th Test Squadron, 6510th Test Wing, Edwards AFB from 1988 until retirement from active duty. Responsible for three major B-52 weapons and systems integration programs.
- Chief of Academics while on USAF Test Pilot School Staff.
- Five and a half years experience teaching undergraduate aeronautical engineering.
- Received three Air Medals and Distinguished Flying Cross for service in Southeast Asia.

PERSONAL INFORMATION

Date of Birth: [REDACTED]

Height: 6'1" Weight: 195 lbs.

Health: Excellent/Non-smoker

Marital Status: Married, one son (26)

PRESENT OCCUPATION

Senior Engineering Test Pilot, Northrop Grumman Corporation

Available with one month's notice.

Will relocate.

References available on request.