

## NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety Washington, D.C. 20594

September 22, 2016

Attachment 3 - Transcript of September 20, 2016 deposition of president of Execuflight

# **HUMAN PERFORMANCE**

**CEN16MA036** 

Attachment 3 CEN16MA036

# UNITED STATES OF AMERICA NATIONAL TRANSPORTATION SAFETY BOARD

FOLLOW-UP INTERVIEW : IN THE MATTER OF:

: NTSB Accident No.

CRASH OF A HAWKER 125, : CEN16MA036

N237WR, IN AKRON, OHIO ON:
NOVEMBER 10, 2015:

Washington, DC

Tuesday,

September 20, 2016

DEPOSITION OF :

#### AUGUSTO DANIEL LEWKOWICZ

called for examination by Counsel for the Agency, pursuant to Notice of Subpoena, in the offices of the National Transportation Safety Board, located at 490 L'Enfant Plaza East, S.W., Washington, D.C., when were present on behalf of the respective parties:

#### **APPEARANCES:**

#### On Behalf of the Agency:

JAMES F. RODRIGUEZ, ESQ. Assistant General Counsel National Transportation Safety Board 490 L'Enfant Plaza East, S.W. Washington, D.C. 20594

#### On Behalf of the Deponent:

J. DAVID BOGENSCHUTZ, ESQ.
of: Bogenschutz, Dutko & Kroll, P.A.
600 South Andrews Avenue
Suite 500
Fort Lauderdale, Florida 33301

#### ALSO PRESENT:

JAMES SILLIMAN
DAVID LAWRENCE
SATHYA SILVA, Ph.D.

## E-X-H-I-B-I-T-S

Exhib	<u>oit Nos.</u> <u>Document</u>	<u>Page</u>
1	Messages exchanged on WhatsApp in an ExecuFlight group chat, with participants Danny (Deponent), Nick, Oscar, Rich, and unknown party	21
2	String of Emails Between Danny Lewkowicz and James Silliman, Subject CEN16MA036: Updated Factual Information, Dated August 4, 2016	30
3	Execuflight Trip Sheet Pertaining to the Accident Flight	38
4	Attachment to email from Danny Lewkowicz to James Silliman, Dated August 4, 2016	40
5	Email From Danny Lewkowicz to James Silliman, Subject CEN16MA036: Updated Factual Information, Dated August 19, 2016	46
6	Trip Weight and Balance	65
7	Text Messages Between Danny Lewkowicz and Donnie Shackleford, Dated August 4, 2016 at 1:09 p.m	81

#### P-R-O-C-E-E-D-I-N-G-S

2 8:54 a.m. Can you please raise your right hand? 3 4 MR. BOGENSCHUTZ: Right hand. Do you solemnly swear or affirm that 5 Male: the testimony you are about to give is going to be the 6 7 truth, the whole truth, and nothing but the truth? MR. LEWKOWICZ: 8 Yes. Thank you. 9 Male: MR. RODRIGUEZ: Okay, I'm going to start by 10 11 reading in the record, a statement in the record, a little bit about the process here, and then I'll turn 12 it over to Sathya for questions. 13 14 So we're here pursuant to a subpoena issued by the National Transportation Safety Board to Mr. 15 Lewkowicz on September 1, 2016, and revised on 16 September 12, 2016, that Mr. Lewkowicz said his 17 18 attorney, Mr. Bogenschutz, requests to accommodate their schedules. 19 The subpoena was issued to obtain Mr. 2.0 21 Lewkowicz's sworn testimony regarding the crash of a Hawker 125, registration November, 237, Whiskey, Romeo 22 in Akron, Ohio on November 10, 2015, and the events 23 leading up to the accident, all of which a part of NTSB 24

investigation number CEN16, Mike, Alpha, 036.

25

1 Mr. Lewkowicz, your sworn testimony is necessary to assist the NTSB in resolving some 2 conflicting facts that have been provided to us as a 3 4 part of its safety investigation. So the purpose of an NTSB investigation is 5 to increase safety. It's not to assign fault or blame 6 7 or liability in any sense. The NTSB, however, we cannot offer any 8 quarantees of confidentiality or immunity from 9 prosecution or certificate actions. 10 11 Ultimately a transcript of this deposition will appear in the public docket for the investigation, 12 which will be available to the public via the NTSB 13 website. 14 15 You're entitled to have a representative who 16 can be an attorney or otherwise. Is Mr. Bogenschutz your representative? 17 18 MR. LEWKOWICZ: Yes. Mr. Lewkowicz, Mr. 19 MR. RODRIGUEZ: Bogenschutz can advise you as you feel necessary, but 2.0 he can't answer the questions for you or supplement 21 If he interrupts, you'll still be 22 your answers. required to answer the questions that are asked. 23 Do you understand that? 24

Yes.

MR. LEWKOWICZ:

1 MR. RODRIGUEZ: So this deposition is being taken, like I said, for the purpose of the NTSB 2 investigation. 3 By regulation, NTSB accident investigations 4 are fact finding proceedings with no formal issues and 5 no adverse parties. 6 7 Materiality and relevancy of questions and exhibits shall not be the subject of objections in a 8 legal sense, nor are other legal objections entertained 9 10 during this process. So do you have any questions about that? 11 12 MR. LEWKOWICZ: No. MR. RODRIGUEZ: Okay. Sathya, you can go 13 14 ahead. DR. SILVA: All right. Again, I'm Sathya 15 I'm a human performance investigator on this Silva. 16 investigation, and I know I didn't get a chance to talk 17 to you when the accident first occurred, and so this is 18 part of the process of getting more information and 19 following up on some of the questions that David's 2.0 And also, kind of to expand on your 21 asked you. 22 experience at Execuflight. BY DR. SILVA: 23 So before we get into the nitty gritty, can 24 25 you state your name, full name, for the record?

1	A	Augusto Daniel Lewkowicz.
2	Q	Can you spell that please?
3	A	A-U-G-U-S-T-O, Daniel, D-A-N-I-E-L, and then
4	Lewkowicz,	L-E-W-K-O-W-I-C-Z.
5	Q	Wonderful. And what is your age?
6	A	Fifty-four.
7	Q	And what is your position at ExecuFlight?
8	A	Owner, Director of Ops.
9	Q	Great. So, in your opinion, can you
10	describe th	e safety culture at ExecuFlight and provide
11	examples as	you can?
12	A	We don't, we don't like to do things that
13	are unsafe.	We, there's many flights that we don't do
14	that are no	t unsafe, but not within the pattern of what
15	we do.	
16		We are not cargo operators, so there are
17	many times	that we refuse flights that are for Delta
18	Airlines or	for American at 2:00 in the morning to
19	deliver a p	art to a stranded aircraft, only because
20	whoever I w	ould call would be more than likely
21	sleeping.	
22	Q	Okay.
23	A	And where legally it could probably be done,
24	realistical	ly it would be a fatigue flight. So I can't
25	tell you ho	w many of those we pass up. We do take some

at times, when the circumstance permits. 1 Usually there's no notice for flights like that. 2 So this is 3 one way. Everybody has days off. Everybody is 4 encouraged to discuss anything that is of any safety 5 We have meetings. We've recently had a 6 concern. 7 meeting to discuss our GOM --8 O Okay. -- and what it says. 9 We encourage everybody to read the GOM, and the GOM specifies that, you know, 10 what those things are, just to review them. 11 And when we do have a meeting, like the last 12 meeting we had was relative fatigue, and our position 13 14 concerning fatigue, which was given to every pilot. 15 Okay. Q And basically what I told them is that, 16 here's the deal, I don't care what duty times say, what 17 flight times say, let's not talk about that. 18 just talk about you being tired. 19 If you're ever in a flight or you're tired 20 21 and you don't want to take it, you don't take it. Simple as that. 22 No one can tell if someone is fatigued other 23 than that individual themselves, and so I wanted to be 24

very clear with everybody, letting them know that if

1	you are fatigued, you don't have to do the flight.
2	That simple.
3	Q Okay. So in your, we put out a factual pre-
4	operations report, and ExecuFlight's provided a
5	response to that factual. Do you recall your response?
6	A No.
7	DR. SILVA: This is already in the docket,
8	so, or this is already public, so we don't need to put
9	in an exhibit.
10	MR. RODRIGUEZ: Thank you.
11	DR. SILVA: So this is your response to the
12	factual report.
13	MR. LEWKOWICZ: Oh, yes. Okay.
14	BY DR. SILVA:
15	Q And in this, in this document, you state,
16	can we see where we have it here, your prioritization
17	of safety.
18	So you state that you have a checks and
19	balances system, kind of to, in place to ensure a
20	positive safety culture. Can you describe the
21	statement that you used, checks and balances, that you
22	have in place?
23	A I just talked about a few of those. Again,
24	and I've said this before in our original interview, is
25	our company is not an extremely large company. Right

1 now we're full-time 10 pilots. And it's easy for me to communicate with each and every pilot. 2 It would be something impossible to do with, 3 4 you know, 121 carrier or even big 135 operators. in our particular case, we are small enough that I can 5 take advantage of speaking with the pilots, having 6 7 meetings. We know, we know, we know who they are. 8 we know who is prone to be up at night, and who's, you 9 know, past 8:00 at night, they're asleep. So we know 10 11 each one of the pilots. I know them. I fly with them. 12 You know, routinely, we get trained. There's, every month people are being trained at 13 Currently right now I've got two pilots in 14 simulator. school. 15 We discuss what we should not do, even 16 though legally we can, such as non-precision approach, 17 more so today than any other time because of the 18 accident. 19 How often would you say you communicate with 20 0 21 each of your pilots? Coincidentally, concerning safety, I 22 Α Daily. had a flight yesterday with one of our pilots. 23 the Captain, he was, he's also a Captain. 24

sitting in the right seat and we were shooting a non-

11 1 precision approach to Fort Lauderdale Executive. 2 We were cleared for the approach. It was an RNAV approach, and it was raining, and visibility was 3 4 bad. An airplane just in front of us had landed 5 and they asked him, what was the condition, and the 6 7 gentleman replied, just, we broke out just at minimums. And we were, I was at the final fix, and the co-Captain 8 was under the impression that I would start descending 9 and try this approach. 10 11 I said, negative. We're not even going to We're going to, the winds were such that the, 12 go down. it was a crosswind, a direct crosswind. 13 14 elected to do the ILS and, which is a much safer approach, and we broke out. We went to the other side 15 of the city, and came in through an ILS. 16 And then we had a, probably an hour 17 discussion with the pilot because I sensed that he 18 would've attempted to --19 2.0 Okay. O 21 -- do this approach when, in my opinion, was 22 not necessary.

And he came and we both came to the

conclusion that that was the best thing to do, which was to not even attempt it. And this was a very recent

23

24

1 flight. 2 How often would you say you have these kinds O of feedback discussions with your pilots? 3 Every flight is, you know, there's generally 4 Α something to debrief. We encourage debriefing 5 concerning a flight, an approach. 6 And who's doing this debriefing? 7 Q Α Either pilot. 8 9 Q Okay. Particularly if there's anything in, of 10 Α 11 importance, or not common. What I just described was not a routine or a common thing, but it, 12 coincidentally, it just happened. 13 14 And anytime any approach, the briefing prior to the approach is very important, obviously, but not 15 just prior, also after. 16 Is it included in any of your operating 17 procedures in terms of encouraging this debriefing? 18 how do your pilots, how is this practiced, communicated 19 with your pilots? 20 Well, I've flown with every pilot that works 21 Α I've always done it, my key or my pilots that 22 have been with me for a long time do the same thing. 23 Again, this is because it's a smaller 24 25 It's not a big company, so in our particular company.

case, we'll pretty much do the same thing. 1 Okay. So in your previous interview, 2 you stated that the Director of Operations at the time 3 was acting Director of Safety. Can you describe the 4 roles that you've defined as the Director of Safety? 5 It says it in the GOM. Basically what it 6 7 comes down to in a nutshell is to make sure that everyone is following the GOM and is aware of the GOM. 8 Everything pertinent to the safety of the 9 operation or what you can do or cannot do and how you 10 11 should or should not do it is spelled out in the GOM. So if you have to break it down to one thing 12 only that a Director of Safety would have to do is make 13 sure that everyone is aware of the content of the GOM 14 by having meetings and discussing certain items. 15 If you try to teach the entire GOM in one 16 shot, you're probably not going to get anywhere. 17 18 pick a subject relative to the GOM, and we discuss that and we beat that up, and then the next time we have a 19 meeting, we get another subject. 2.0 So to describe, the safety officer's 21 responsibility is to assure that everything is being 22 followed within the GOM. 23

And how often do you have these meetings to

24

1 Α Once a month. It's hard to get all the 2 pilots together at the same time. Sometimes it's a short notice. 3 We've, I notice that this is a day we can 4 possibly call everybody in because they're here, then 5 that's when we do it. We never, usually never can get 6 7 There's always somebody that's either at everybody in. school or maybe on a trip. 8 Where are these meetings typically held? 9 Q In our offices. 10 Α 11 0 So specifically at the time of the accident, what would you say were your strengths in terms of 12 safety culture? 13 Everything I just discussed. 14 Α Anything you'd like to add to that? 15 0 Okay. No. 16 Α 17 Where, what would you say could've 0 Okay. been improved, looking back, again, at the time of the 18 accident? 19 Improved? 2.0 Α 21 0 Improved, yes. 22 Α Eliminating the constant speed, or constant descent approach. Making sure that pilots are 23 completely discouraged in performing that approach if 24 25 it's anywhere nears to minimums or definitely not at

1	minimums. Just avoiding it altogether.
2	Q You said the constant descent approach?
3	A Yes.
4	Q Can you, can you define that?
5	A No level offs at any given point between
6	final fix and the minimum descent altitude.
7	Q And you've, and you've eliminated, you don't
8	want them to do this approach anymore?
9	A No.
10	Q And what was the issue with these
11	approaches?
12	A An accident.
13	Q Are there any other things that you've
14	changed in the, in the company with respect to safety
15	since the accident?
16	A I will say that I had, well, when we had the
17	accident, there were two pilots that were being trained
18	at the time. They were at the simulator. And we paid
19	for that training, but we never brought them on.
20	And I think that's probably a direct
21	derivative because of the accident. Not that they were
22	bad pilots. We hired them. We thought that they were
23	good pilots, but they were lower time, and I decided
24	that I didn't want pilots unless they had a minimum, at
25	least 1,500 hours.

Another thing is little by little we started 1 to phase off the older equipment airplanes, 2 specifically the Hawker 700. We had two. After the 3 accident we had one. 4 We kept it running up until about a month 5 ago, which now, it is due a major inspection, but we 6 7 are considering not doing that and just selling the aircraft and replacing it with a more moderate Hawker. 8 So what is your concern specifically 9 Okay. with the older Hawkers? 10 11 Α I have no concern. I think it's a combination of marketing as well. 12 13 Okay. Q But the older aircrafts are less desirable 14 to, you know, passengers. And furthermore, it's a, the 15 more automated airplanes are saw to be safer. 16 Have you had any changes in staff 17 0 Okay. since the accident? 18 19 Α Yes. Initiatives you've taken there, can you 20 0 describe those? 21 Well, we've hired quite a few pilots. 22 Α How many would you say? 23 0 24 Α Four. 25 0 Okay.

1	A And we've let go of some pilots too.
2	Q And what was the reasoning behind, were
3	these layoffs or were they fired? What was the
4	circumstances in terms of their personal
5	A I don't like to use that word, fired.
6	Q Okay.
7	A We, in one case, because the aircraft that
8	the pilot was primarily hired to fly is no longer
9	flying. The Hawker 700.
10	Q Have you had any changes in management since
11	the accident?
12	A Yes.
13	Q Can you describe those changes?
14	A Yes. I placed a new chief pilot.
15	Q Okay.
16	A Primarily because I like the, his experience
17	with management positions, and because the pilot that
18	was the chief pilot was promoted to a Gulf Stream 5
19	aircraft, which will require him being outside the
20	country for extended periods of time, and would not be
21	able to be a functional chief pilot.
22	Q Was that within the company that he's flying
23	the Gulf Stream, or is it
24	A Yes, within our company. Yes.
25	Q Okay.

1 Α That would be on the chief pilot. 2 Director of Ops --3 Q All right. 4 Α I was, I became the Director of Ops. actually, I had requested to be Director of Ops even 5 prior to the accident, but it wasn't granted until 6 7 after the accident. So there's really no change there, but --8 Can you describe your flight 9 Okay. 0 10 following process at Execuflight? 11 Α Okay. The pilots always text us when they are with the passengers in the aircraft and the doors 12 That tells us that shortly thereafter they are closed. 13 14 will be airborne, and they do the same thing upon 15 landing. They tell us the doors are open, and usually 16 it is followed up by a question, maybe, by one of, 17 18 whoever's getting it. It's, generally, it's, I'm getting the flight following, the chief pilot is 19 getting it as well as the people that we have working 20 with the brokers --21 22 Okay. 0 -- for their benefit. And we receive 23 Α information such, particularly when we ask, the typical 24 25 question, how was everything? How's the aircraft?

1	how are the passengers? Any, anything we should know
2	about? And it's either yes or no.
3	Q Okay. What kind of application do you use
4	for these texts? Are they, it's normal SMS?
5	A We have WhatsApp in some cases, and in some
6	cases we have just a regular text from the phone.
7	Q Okay.
8	A Depends on where you're at. If they have
9	internet or if they have some sort of data, then
LO	they'll go with the WhatsApp. If they don't have the
L1	data, they're just basic text messages.
L2	Q Do you have a company cell phone plan? Do
L3	you have all of the pilots on a single plan within the
L4	company?
L5	A No. We have, we reimburse the pilots for
L6	their cell phone, the portion that would've been above
L7	and beyond their normal usage.
L8	Q Okay. How do you normally determine that?
L9	A If they're out of country or something that
20	they wouldn't have had, had it not been for the job.
21	DR. SILVA: Great. Okay. So we received a
22	couple of text messages from ExecuFlight early on.
23	This was actually sent
24	MR. RODRIGUEZ: Different lawyer.
25	BY DR. SILVA:

1	Q Oh, a different lawyer. Okay. So these are
2	the text messages that we received pictures of. And at
3	the very top of the, of the text there, you see that it
4	says, it says Danny, which I'm assuming is you. Is
5	that correct?
6	A Yes.
7	Q Nick. Who is Nick?
8	A Nick is a person that also works with us.
9	Q Okay. Oscar, who is, yes.
10	A Oscar is one of the pilots that's deceased.
11	Q Okay. And Rich?
12	A Chief pilot at the time.
13	Q And who is you in this, in this text
14	message?
15	A Who is you?
16	Q Yes. So at the very top, there's a, sorry,
17	there's you at the very end of the list of recipients.
18	So who is, who's actually sending these text messages?
19	Whose phone is this that we got this, that you got this
20	information and had been sent to us?
21	A Let me think for a second. I believe this
22	may have been Sal. Is Sal one of the people in, does
23	it say Sal anywhere there? Because this is real small
24	lettering that I'm
25	Q Okay. Yes, it does. I mean, from what I

1	can see that there is no Sal.
2	A There is no Sal, so then it would've been
3	Sal. Because Sal would've been part of that group.
4	Q Okay.
5	A Was my name here?
6	Q Danny's the first name on there.
7	A Okay. All right. So then I would've
8	received it. So the you probably was Sal.
9	Q Okay.
10	A And I think that's who may have provided
11	this information.
12	DR. SILVA: Okay.
13	MR. RODRIGUEZ: Sathya, what was the exhibit
14	number in those notes?
15	DR. SILVA: Well, we're going to go Exhibit
16	1.
17	(Whereupon, the above-referred to
18	document was marked as Exhibit No.
19	1 for identification.)
20	MR. RODRIGUEZ: Okay.
21	BY DR. SILVA:
22	Q All right. So when, you mentioned that when
23	the doors close, message is sent. The passengers are
24	already in the aircraft. What are the pilots typically
25	doing at this time?
I	

A Closing the door and briefing. One's
briefing the passengers. The other one is getting
authorization for engine start, if required. And then
once they're in, they're starting engines and they're
requesting taxi clearance.
Q Would you consider this on duty? Would the
pilots be on duty within this time period?
A Yes.
Q And in terms of typical pre-flight
activities before a flight, can you describe what those
activities would look like, and when you would consider
a pilot, again, on duty within the pre-flight
activities?
A Duties prior to a flight, and again, a lot
of this can depend on what kind of a flight, if it's a
pop-up or if it's a schedule flight. But such duties
would include pre-flight, the aircraft externally,
internally.
They can, you know, putting the fuel in the
aircraft, flight plans, weight and balance, and then,
you know, checking weather and stuff like that.
Q Okay. Great. So how do you keep track, as
a company, of the duty time of your pilots, duty and
rest times of your pilots?
A Each pilot keeps its own duty time because

it's a personal thing of the pilot. 1 2 So as a company, you don't keep 3 records of 4 Α We keep the records. 5 Q Okay. But we don't keep, they're the ones that 6 Α 7 tabulate their duty times. 8 Q Okay. And they tabulate it based on, most of them 9 Α 10 have logbooks. And they can use their logbook as a 11 reference. Flight logs could be used as a reference, but not necessarily because it's an aircraft item. 12 Duty times are noted, or not duty times, but 13 when they are off the blocks, are noted in, on those 14 logs, generally by the pilot flying. 15 So you said that these flight logs 16 can be used to --17 А Can be used for one of the pilots, as 18 whoever's signing it. 19 What is your process for assigning 20 Okav. 21 pilots to flights when you receive a, receive a request How do you decide? 22 for a flight? If, there's different criterias. 23 Α flight is going to a Latin speaking country, then we 24 25 would probably like to have one speak, one Spanish

speaking individual as a crew member. 1 2 Okay. 0 At least one. Who's, depending who's 3 Some pilots are wanting to fly and be out 4 available. 5 of town, others have other things that they have to do. We ask them if, are they good with this 6 7 flight, and if they have a problem, then they would tell us if they have a problem, and we can go to an 8 alternative way. It's a common thing. 9 So what's the lead time typically when you 10 11 get a flight or a request to, when the passengers would want to depart? 12 It's an on-demand charter company. 13 that said, I opened up by mentioning that we don't 14 necessarily do pop-ups at 2:00, 3:00 in the morning, 15 16 primarily because of the fatigue situation. 17 However, we would do it at 2:00, 3:00 in the afternoon if we can put a crew together, if we can put 18 a crew together. 19 If we can't, we can't. 2.0 Okay. 0 So there's many times that we've passed up 21 Α 22 flights because we cannot crew them. The, that's it. So do, you say within 24 hours, it's 23 reasonable to get a request for a flight? 24 25 Α Oh, yes.

1	Q Okay. Is it, and that's more typical than
2	having more lead time than 24 hours?
3	A Sure. And some, we have flights that are,
4	been pre-programmed two, three weeks ahead
5	Q Okay.
6	A as well.
7	Q And how do the pilots get notice of their,
8	of their flights once you've assigned them?
9	A They get an email. They usually get an
LO	email. We give them the original email one time, and
L1	flights can change quite a bit as far as times are
L2	concerned.
L3	So rather than flooding them with emails, we
L4	advise them to continuously look on the website, and
L5	that's always activated. That way they're always
L6	looking at the latest and the most current.
L7	Q Okay.
L8	A Because we find that if we send 100 emails,
L9	they are just not looked at. So rather than going that
20	route, we advise them to look on the board and that
21	will show them what the latest schedule is.
22	Q Okay. Is there anyone who reviews these
23	assignments? Where, who makes these assignments,
24	specifically, and is there anyone who reviews them?
25	A I make assignments. I select crews.
I	I

Sometimes they're selected by the chief pilot. 1 2 0 Okay. Sometimes, you know, I'm asked to be, a 3 pilot will ask me if they could be on a specific trip. 4 5 So we, you know, we try to accommodate everybody. And once you make the assignment, is there 6 7 anyone else who looks at the assignment? Is there anyone else who looks at the flight? 8 The pilots look at them. 9 Α 10 0 Okay. 11 Α The chief pilot is always looking at them. Everyone's always looking at it. 12 And what are you looking for specifically? 13 0 Maintenance is looking at it too because 14 Α that's how they see what airplane is going and when 15 it's going. 16 And in terms of reviewing, what will they 17 typically look for in, when you're, when you've 18 assigned the flight and, what, in terms of you as a 19 pilot, what would you look for in terms of accepting 20 whether you could take this flight or not? Or do you? 21 We would, no. 22 Α Some of the things that I just discussed concerning, I'm not going to put two 23 only English speaking individuals to go to Bogota. 24 25 You know, there's a lot of Spanish being

spoken over the radio in some of these countries and it's good for one of the pilots to at least understand what's going on, even if it's not directed at him, just so he can have a verbal situational awareness, if any. So we, that's one of the considerations. I, as a Director of Ops, I'm very hands-on with making sure that the pilots like, we, if we hire some new pilots, we're not going to match them with pilots that are also new. So we're going to try to keep a more experienced pilot with a new person that's started to work with us. So the pilots themselves ask whether they 0 can take a flight, or is it assigned to them and you expect them to come back to you? We always give them the courtesy in asking. Α I mean, again, we're a small company. We know each We don't need people to be purposely mad about other. doing something they don't want to be doing. There's no reason for that. So if they have a reason not to do it, they can always, you know, ask not to be on that flight. And they have. So what do you do if the pilot refuses a given flight? What's your process?

Ultimately, if we can't take the flight, we

Α

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

don't take the flight, ultimately. If I can cover it 1 by myself doing it, then I'll do it. 2 3 Q Okay. So one way or another, you know, we work it 4 Α And I've found myself flying quite a bit, you 5 know, lately, to be able to accommodate people's needs. 6 7 What are typical reasons the pilots have for 0 not taking flights? 8 Personal. Personal in nature. It could be 9 Α also feeling under the weather. 10 11 So can you describe, about the time Ο of the accident as also compared to now, how would you 12 describe, how is the company doing financially? 13 don't need to give specifics, but in general. 14 15 About the same. Α Were there any hardships at the time 16 of the accident or potential hardships that you were 17 facing as a company? 18 We, the, I think this happened in 19 November, and so that's the beginning or right in the 2.0 21 heavy season for what we do. So we had slower activity in the month of November and December and January. 22 little by little, it starts coming back. 23 With, had this begun before November, or is 24 0 25 it typically, do you, do you, would you say that's a

result of the, of the accident, or your normal, the 1 normal cycle of your, of your flights? 2 The business for the entire charter 3 No. world, from what we understand, has been slower this 4 year than it was last year. This, that's, that is 5 6 true. 7 However, in addition to that, that we would've experienced anyways, the fact that we had an 8 accident clearly makes us vulnerable and harder to pick 9 up business, but we've, it was, it's, people still 10 11 charter with us. So were you having slower business before 12 0 the accident? 13 14 Α Sure. 15 So that whole year prior, the calendar year? 0 It's been a, it's been a slow year. 16 Α know, it's been, it's been a slow year to some extent. 17 18 But we also have Part 91 operators that we manage airplanes for. So they still fly the airplanes, and 19 that's Part 91. 2.0 21 DR. SILVA: Okay, so, we move on to the correspondence, email correspondence you had with Jim 22 over the last couple of months. 23 MR. LEWKOWICZ: 24 Okay. 25 DR. SILVA: This is Exhibit 2 and these

subject line of this email is CEN16MA036: 1 Updated Factual Information. And, this is correspondence 2 between Danny Lewkowicz and Jim Silliman, the IIC. 3 4 And, this is the correspondence from the original email that Jim sent you on July 27th. 5 until this, your response on August 4th. 6 7 Do you recognize this email? (Whereupon, the above-referred to 8 document was marked as Exhibit 2 9 for identification.) 10 11 MR. LEWKOWICZ: Yes. So, the original email, 12 DR. SILVA: Okay. which is shown at the -- beginning at the bottom of 13 page two to three and finishing up on four, highlights 14 a calculation regarding a possible exceedance of duty 15 time for the first officer of the accident flight. 16 Can you describe what information you knew 17 about this, this possible exceedance, or the potential 18 exceedance of the time of -- in the time, in this case, 19 I think that flight occurred on November 6th or 20 November 7th, were you involved at all in that decision 21 22 making process or assigning these flights or --MR. LEWKOWICZ: I was not involved in 23 assigning the flight that they were in departing on the 24 25 6th of November and concluding on the 7th of November.

1 That was a charter that was sold by one of my 2 salespersons. I was involved in the flight that proceeded 3 4 that which became aware to me that same date, being the 6th if the 6th is Friday. Was the 6th Friday? 5 BY DR. SILVA: 6 7 Let's see what the --Q Or 7th. 8 Α 9 Q Yes. The 7th was Friday? So, I think the 7th, we 10 Α 11 -- I committed to providing another flight for someone that asked me for a flight to do a concert in Mexico 12 and they wanted to go to just do that concert and come 13 14 back from the concert as soon as the concert finished. 15 So, the crew that I had selected for that was the chief pilot. I called him up and asked him if 16 he could do that trip. 17 0 Okay. 18 And, I also called up the would-be co-pilot. 19 In this case, the only person, after discussing it 2.0 21 with, well, after looking at the availability of all the pilots would have been Renato. 22 So, I called Renato Friday and asked him if he could do that trip back-to-23 back. 24 25 And, he said as long as it doesn't interfere

with his flight times, he'd have no problem. 1 I told him he would be flying with Rich Ruvido. 2 And, I said, at that point, I told him, 3 4 well, your flight doesn't start tomorrow until 6:00 It no longer starts at 4:00 p.m. So, show up to 5 the airport shortly prior to, you know, to the 6 7 scheduled departure. And, that's it. I asked him to -- I told 8 him that Donnie would get the aircraft ready and they 9 didn't need two people there to prepare the airplane. 10 11 Usually, those things are done, like flight plans are done the night before and weight and balance. 12 So, he even said, no, don't worry, I'll be 13 14 rested. And, that was it. Okay. So, you said you were -- got notice 15 0 of the flight on the 6th, is that correct? 16 I said that I got notice of the flight on 17 Α Friday and I'm not sure if Friday was the 6th or 7th. 18 I believe it was the 7th looking at this spreadsheet. 19 I don't have a calendar in front of me. 20 DR. SILVA: It was the actual date. 21 Was it within 24 hours of the -- after you got it? 22 MR. RODRIGUEZ: So, just to show him, right, 23 so we can orient ourselves, November 2015, the 6th was 24 25 a Friday, the 7th is a Saturday.

1	MR. LEWKOWICZ: Okay. So, the 6th would be
2	a Friday.
3	DR. SILVA: Okay.
4	MR. LEWKOWICZ: I got a hold of that flight
5	on the 6th.
6	BY DR. SILVA:
7	Q Okay.
8	A And, the flight would have been the 7th at
9	night.
10	Q Okay.
11	A Okay? So, when I spoke to Renato about
12	doing that particular flight was on Friday the 6th.
13	That's when I spoke to him.
14	Q Okay. And, did you call him?
15	A Yes, I called him.
16	Q So, you called his cell phone, is that
17	did you use your personal cell phone?
18	A I don't know, I cannot remember. I called
19	him at night and I'm not sure where I was that night.
20	Q Do you know approximately what time?
21	A 8:00, 9:00.
22	Q Okay. So, okay, so, you talked to him on
23	the night of the 6th. Let me just make sure I have
24	what you said correctly written down.
25	So, you had a conversation with him on the

night of the 6th. From what we understand, this is when he was in Teterboro on an overnight. Okay? you notified him about the flight the next day. that's when you told him Donnie would get the aircraft ready? Yes, the main purpose of my call to him was Α to see if he would be to do that flight, if he could, if he was up to doing that after returning so we can service that other customer. 0 Okay. Α And, I told him Rich will be the captain, you would have to be the co-pilot. It'll be a back-toback flight. 0 Okay. And, he said providing it doesn't exceed my Α flight time limitations, I have no problem. Q Okay. And, then, he added, I will be rested Α whenever he saw that I was, you know, steering him to not show up to the airport until shortly prior to his 6:00 p.m. departure, he says, don't worry, I'll be rested, period. So, would you say that you were aware Okav. of the potential exceedance of duty time for that flight?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

A No, I was not well, yes. It would have
been within duty times and it was within duty times.
But, it was within duty times probably a little closer
than we would have wished it to be. They should have
returned slightly earlier from Mexico. But, they fell
within duty time.
Q So, when you okay, so, when you spoke
with them, you already knew that the Teterboro return
flight was going to be delayed?
A Yes.
Q Okay. And, that was the night of the 6th
that you had that information.
A Yes.
Q Okay. So, are you normally in the loop if
there's a communication of this kind of coordination
when it comes to flights like these?
A If it's my flight and, in the particular
case, the flight that went to Mexico was my flight, so,
I would be in the loop, yes.
Q What do you mean by my flight?
A The flight that we were putting him, the
second flight was a flight that I sold.
DR. SILVA: Okay, that you sold, okay.
MR. RODRIGUEZ: When you refer to that,
which flight on this list are you talking about?

1 MR. LEWKOWICZ: One that went to Mexico. The one that started in Orlando to -- well, Fort 2 Lauderdale, Orlando, Orlando, Monterrey, Mexico and 3 4 then Monterrey, Mexico back to Miami. 5 MR. RODRIGUEZ: Okay. DR. SILVA: Okay. Okay. Did you get any 6 7 details about the first officer's rest that day, the day that would be the 7th regarding when Renato 8 actually came on duty and when he got to the airport? 9 MR. LEWKOWICZ: 10 No. 11 BY DR. SILVA: So, you never got information about that? 12 O I don't think I understand the question. Α 13 14 0 So, in the emails that you provided us, there are details about the FO's rest about the day of 15 the 7th. How did you get that information? 16 Α Of his rest? 17 18 0 Yes. 19 Α I don't --So, on the first page of Exhibit 2, you have 20 0 details about Renato and when the rest area rooms, you 21 22 should have been -- you asked him to stay at the hotel How did you get these details? 23 and the FBO on his own. This is when I talked to Donnie. 24 Α 25 And, was that a phone call with O Okay.

1	Donnie?
2	A I had a phone call with Donnie, yes.
3	Q And, did you call him?
4	A I called him.
5	Q And, when did you talk to Donnie about this
6	information?
7	A I don't recall, but, I would assume shortly
8	after we got these emails, shortly before I sent the
9	emails. When did I send it? On the 4th? So, probably
10	the 4th or the 3rd.
11	Q Okay.
12	So, just so we make sure that we're straight
13	on the facts here, who was originally scheduled for
14	that Mexico flight, on the overnight from November 7th
15	to 8th?
16	A Rich Ruvido and Renato.
17	Q And, when did Renato find out he was
18	scheduled for this trip?
19	A Friday.
20	DR. SILVA: Great, okay.
21	Now, I just have an example here of the trip
22	sheets that you guys sent us for the accident flight.
23	And, I just would like you to go through each section
24	and tell me what information is on these is in this

document, for one leg is fine. I just, for the record,

1	would like a description of this document that you use.
2	(Whereupon, the above-referred to
3	document was marked as Exhibit 3
4	for identification.)
5	MR. LEWKOWICZ: Okay. So, we'll do leg one.
6	It states where it's departing from, the date it's
7	departing from, the time it's departing from and the
8	FBO that we're using as far as where we're going. It
9	says where it's going to arrive, estimated arrival time
10	and also the FBO that we're going to be using.
11	And, it's calling out a flight time, a
12	distance, you know, the passengers, the type of
13	aircraft and type of flight. And, who the pilots are
14	and who the passengers are.
15	DR. SILVA: Up top, what is this no-fly list
16	and the selectee list that are written here? Is that
17	internal to ExecuFlight?
18	MR. LEWKOWICZ: No, that's TSA for
19	determining if there's anybody within those passengers
20	that are in the no-fly list.
21	BY DR. SILVA:
22	Q Okay, so, that's the no-fly list. What
23	about the selectee list?
24	A It's part of that as well.
25	Q And, so, these are the passengers you would
J	

not be able to --1 2 If they were flagged, yes. Okay, great. 3 Q And, when is this document generated? 4 Once we book the flight, we start generating 5 Α it, not necessarily noting the passengers yet or, for 6 7 that matter, the crew, the things we don't know, who the crew is going to be or who the passengers. 8 depends on how much lead time there is as well. 9 So, if this is a trip that is going to 10 11 happen -- if there's anything that we have right now scheduled in December, and some airplanes are schedule 12 for December, we necessarily haven't assigned the crews 13 14 yet. 15 Okay. Q And, we necessarily don't know who the 16 passengers are either. 17 So, what we would definitely know is that 18 there's a flight booked from Fort Lauderdale to St. 19 Paul, as in this case, on this date, at approximately 20 that time. 21 Sometimes, we don't even have the time. 22 Sometimes it's to be determined as to what time the 23 time would be. 24 25 DR. SILVA: Okay. Okay, so, that's a good

1 explanation of that document. 2 And, the next exhibit we've got here is the attachment to your August 4th email. 3 This is in 4 response to our request for the trip sheet for the Teterboro flight. 5 And, this is going to be labeled Exhibit 4. 6 7 Okay, so, in this trip sheet, can you go, again, as we did with the last trip sheet, can you just describe 8 each aspect of the document? 9 (Whereupon, the above-referred to 10 11 document was marked as Exhibit 4 for identification.) 12 Okay. The hawker 800 MR. LEWKOWICZ: 13 14 departing at 9:00 a.m. on November 6th from Fort Lauderdale to Teterboro, arriving that day. And, the 15 FBOs were also noted. 16 It's got the pilot. It doesn't have the co-17 18 pilot. The reason for it is because this -- we generated this -- this is not the one that we had sent 19 the pilots, this is the one that, if we go into our 20 system and ask for it now, by backtracking, this is 21 what it would show. 22 Okav? 23 DR. SILVA: Okay. MR. LEWKOWICZ: And, Donnie, or not Donnie, 24

Renato has been removed as a pilot, so it doesn't have

1	data on him anymore, so, it doesn't show him anymore.
2	It only shows Donnie. The passengers and any notes.
3	BY DR. SILVA:
4	Q Okay. So, this is a different document than
5	the trip sheets that you provided for us for the
6	accident flight?
7	A This is what we can get right out of the
8	calendar right now.
9	Q Okay. Where did you get the information on
10	the trip sheet for the accident flight? Was that
11	received was that this information taken from
12	your system after the accident?
13	A Probably, I mean, are you talking about the
14	accident flight?
15	Q Yes, so the
16	A Okay.
17	Q Exhibit 3 that we have that you talked
18	through.
19	A This one here?
20	Q Yes.
21	A Okay.
22	This was probably given to you the same day.
23	We probably printed it the same day.
24	Q So, you keep records for how long?
25	A Thirty days. And, in this particular case,

it was probably printed that day. 1 2 Okay. 0 All right, so, if we move on, let's go back 3 to Exhibit 2, which is the email correspondence that 4 5 you have here, our IIC. 6 Α Okay. 7 And, in your response to this email is, 0 beings at the bottom of page one to the top of page 8 9 two. 10 I'm sorry, bottom of page one over to page Α 11 two? 12 0 Correct. Okay, all right. Α 13 14 DR. SILVA: So, that is your response to an You recognize that? 15 email. MR. RODRIGUEZ: You're talking about the 16 email sent on August 3rd? 17 DR. SILVA: Yes, the email sent on August 18 3rd, 2016 to Jim Silliman, subject line, CN16MA036 19 Updated Factual Information, okay, so, just regarding 2.0 some of the details that you provided in this email. 21 You state that you asked Donnie to prepare 22 the aircraft for the return trip on his own. 23 you talk to Donnie to get this -- to ask him to do 24 25 this?

MR. LEWKOWICZ: No, I said I talked to Renato and I told Renato that I asked Donnie, or we'd ask Donnie to prepare the airplane on his own, that he didn't need to be part of that. And, he said, yes, yes, I know, don't worry about it. And, that was it. I never called Donnie to tell him to prepare the aircraft on his own. I asked him about it when we got these emails. I said, when I called him, I said, concerning this flight that Renato had to fly back-toback, I had asked him not to go to the airport, you know, until shortly prior to the flight. I'm not sure, you know, exactly how that came down, but I would presume that you prepared the aircraft. And, he says, yes, I did. BY DR. SILVA: So, in the, let's see, let me make sure this is right. Okay, so, the third sentence there says, in fact, that is why when we learned that the return from the flight from Teterboro on the 7th was going to be delayed from its original departure time, we opted to ask Donnie, the captain, to prepare the aircraft for the return on his own. Did you ask Donnie --Α I spoke -- I did not speak to Donnie.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

spoke to Renato. It may have been Sal that may have spoken to Donnie. I took the part of speaking with Renato concerning whether or not he was in agreeance to doing the flight. That was my concern. My concern -- the big thing here was the doing the flight back-to-back. So, my thing was to speak to Renato. If anything, Sal would have spoke to Donnie concerning, you know, the rest of it. I did not speak to Donnie at any time on the 6th or 7th or while this flight was happening. I only spoke to Renato. And, when would Sal have reached out Okav. O to Donnie for this to relay this to him? I'm not sure, but, I would assume that Α Friday night. Okay. So, where was Renato when you spoke to him on the 6th, do you recall? Α I don't know. So, the other -- there's another statement in here that you said, when you heard the passengers arrived earlier, you asked Renato to show up So, when was it when the passengers arrived? at 5:15. It's -- let me -- what --Α So, this is, again, page two. Ο Α Okay.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Q And, on the sixth line down, however,
passengers arrived slightly early, thus, Renato was
then asked to show up at 5:15 for an immediate
departure.
A Right.
Q So, he was contacted again. He was then
asked to show up at 5:15. Who would have contacted him
to give him this message?
A Again, probably Sal. Okay? I did not
contact him for that. I didn't know the nitty-gritties
of this right here. But, as it turned out, he was at
the airport anyway.
Q Okay. So, do you know when the passengers
actually arrived?
A What time? They left at 5:22, is that when
the airplane went in the air? I would assume they
arrived probably ten minutes prior. They just go
straight to the airplane generally, the passengers.
Q Okay. And, do you, as a company, get
information about when passengers arrive?
A No.
Q Okay. That's only through the pilots?
A Mm-hm.
Q Okay.
Okay, and then, Exhibit 4, let me put this

1	on here. This is another response to the same email
2	chain. This was sent
3	MR. LAWRENCE: Wait a second, isn't this
4	Exhibit 5?
5	DR. SILVA: Oh, five, sorry, yes, sorry.
6	MR. LAWRENCE: So, which one was four?
7	DR. SILVA: Four was the
8	MR. LAWRENCE: The trip sheet?
9	DR. SILVA: trip sheet of the Teterboro.
10	MR. LEWKOWICZ: This is one, right?
11	DR. SILVA: So, this is an email from you,
12	to, again, our IIC, Jim Silliman, on Friday, August
13	19th at 11:53. And, this has the same subject line,
14	CEN16MA036, Updated Factual Information.
15	Okay, so, again, here, this is when you
16	describe the when you provided the trip sheet that
17	we went over in Exhibit 4.
18	And, we asked you also for the credit card
19	receipts for that.
20	(Whereupon, the above-referred to
21	document was marked as Exhibit 5
22	for identification.)
23	MR. LEWKOWICZ: Can you hand me that one,
24	the number five?
25	DR. SILVA: Oh, yes, sorry.
ı	

1	MR. LEWKOWICZ: Thank you.
2	BY DR. SILVA:
3	Q All right, so, here, you did state that you
4	would ask Donnie to go back in his old emails to look
5	for the original, were you able to do that?
6	A I did.
7	Q Okay. Did he provide the originals to you?
8	A No.
9	Q Did he say he didn't have it or was it
10	A I don't recall what he said. I have I
11	don't recall.
12	Q Okay. Okay, so how were trips specifically,
13	in your system, I'm trying to understand your system
14	A I would have forwarded Donnie this same
15	email.
16	Q Okay.
17	A And, by virtue of me forwarding this email,
18	I'm asking him for that copies. And, the fact is, I
19	not only forwarded him this email, but I also forwarded
20	him this email. Do you have a copy of that? You
21	showed it to me earlier, we took a picture of it. Yes,
22	that was it, the one in the top, the picture. Yes,
23	right there.
24	So, for the record, this email that I sent
25	Mr. James Silliman on August 4th, 2016 at 12:42 p.m.

1 was also sent to Donnie --2 Okay. 0 -- on the same day at 12:42, I don't know if 3 the time on here, but, it was sent to Richard Ruvido on 4 the original reply to Mr. Silliman. I just replied to 5 everybody that he had engaged in. 6 7 And, for the record, I also sent it to Donnie Shackleford because he was mentioned it, Miguel 8 Gomez because he's our current chief pilot and Richard 9 Ruvido because he was our chief pilot at the time as 10 11 well as out counsel. So, we did send that as well. 12 Okay. O Like minutes, with exactly what was said. Α 13 14 0 So, this was forwarded within your company? Within our company to every -- to anybody 15 Α was mentioned in the email, they had a copy of it. 16 And, who was Miguel Gomez? 17 Q Okay. Α He's our current chief pilot. 18 19 0 Okay. Because he's our chief pilot is why I put 20 Α 21 him in there, probably didn't need to put Miguel Gomez, but I did. 22 And, Chris Jahr (phonetic) is? 23 Chris? 24 25 Α He works -- he's our counsel.

1 Q Okay. Right, is he -- yes, okay. 2 Okay. So, when we go back to your scheduling software that you use, how are the trips --3 so, when you create a trip, how do you normally update 4 Is that time stamped somewhere in terms of the 5 that? information you get originally? 6 7 No, it's just we can always override whatever is on there as far the times are concerned. 8 So, same thing with the quotes. 9 If you do a quote and you send out a quote 10 11 and then you redo a quote, that same quote, the new prices will come in and it won't match exactly to what 12 you had originally quoted because it takes wind 13 14 variations and how much flight time it's going to be. So, but, we can -- that's a problem when, 15 you know, when we do stuff. 16 But, as far as the crew members and/or what 17 18 time the flight's supposed to depart, if it's still going to the same place, we can always override that. 19 And, again, because, if we send emails with every time 20 there's a change, there are so many emails that would 21 get sent and they are just not seen. 22 They're just flat They're not even respected. 23 out not seen. become like junk, like junk email. So, many pilots 24

That's like clutter.

have told us that.

25

They're about

to put it in a clutter basket. 1 2 So, what we do is, we just encourage them to look at it in the web port. 3 That's the most current as 4 we know it. So, when you go in, for example, with that 5 Teterboro flight, you said that you were notified that 6 7 they were delayed. And, was that updated in your system, the new departure times? 8 9 Α It was. So, when you update it in your 10 0 Okay. 11 system, do you have to regenerate the entire document? Is it something you can go and change the time only? 12 Yes, just change the time. 13 Α And, everything else should remain 14 0 Okay. 15 the same? Everything's the same. 16 Α And, the system, goes it overwrite 17 Q Okay. the original? Do you know if it deletes the original 18 19 and creates a new --It overwrites the originals. 2.0 Α And, 3rd of November --21 0 Okay. 22 Α No. So, you stated that the original trip 23 0 Okav. sheet was sent to Donnie on the 3rd of November, is 24 25 that correct?

1	A Third of November?
2	Q Yes. In your email on August 19th, which is
3	Exhibit 5.
4	A Oh, when the possibly when the flight was
5	booked?
6	Q Mm-hm.
7	A Possibly, yes, I wouldn't have sent it, it
8	would have been whoever sold it.
9	Q Right, okay. So, that email was
10	A Yes, I would say that the original one
11	probably was sent shortly after.
12	Q So, do you have record of when the originals
13	were sent? Where is that record at?
14	A It's not sent by our servers, it's sent
15	through the web server so, it's a that's a third-
16	party product. So, all we do is trigger a send to the
17	crew members and it gets set. It's not being sent
18	through our servers.
19	Q Okay. So, how so, given that this
20	occurred on the 3rd of November and the original was
21	overwritten, is there a log kept of the other versions
22	or the dates of the other versions?
23	A No, not that I know of, no.
24	Q Okay. So, is there a record of when flights
25	were booked?

Α When it's booked, we -- and they sign the quote, there's generally a record of the quote that they're -- that has been signed and it's a sold flag and it goes to our Accounts Receivable department and, you know, different people get it and it gets closed off as soon as the trip is off. What do you mean it gets closed off? 0 I mean, once we collect the money, once we -Α - the trip is done, we don't ever see it again. don't ever revisit it. Okay. Okay, so, when you stated that you originally sent that to the company, originally sent him a trip sheet on November 3rd, my question is, where did you get the information that you had a trip sheet sent on November 3rd? The person that books it just, once it's booked, there's an area in the page where you click booked and then it becomes a flight and then we can pick the pilots at that point. If Sal would have picked the pilots, he would have then sent email crew. And, then, that's how they would have gotten it. That's it. So, did you have information, because Okav. we asked you this -- about this information on August

9th or I believe that email was sent prior to August

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

1 9th, your response is on August 19th. 2 Α August 19th? 3 0 Of this year, yes. A couple of weeks ago. 4 Α Okay. When we asked you for the trip sheets, you 5 0 stated that Donnie received a trip sheet on November 6 7 3rd. Α Well, is that what I said? It would be 8 common for that to happen. That's usually when it 9 As soon as it -- if the crew was selected at 10 11 that particular moment in time, then he would have received it. 12 I didn't book that trip. I didn't set it 13 14 up. That part -- that particular trip, the only trip that I set up was the one afterwards, the one that 15 would have been just with Renato, not the one that got 16 the airplane to New York. 17 So, I cannot assure you whether or not he 18 was notified on the 3rd or whether he was notified on 19 the 5th for the trip that he had on the 6th, okay, as 20 far as Donnie is concerned. 21 If we knew that he would have been the pilot 22 assigned for that particular trip on the 6th, chances 23 are that Sal, who I think is the person who sold it, 24 25 would have put the crew, his name over there, and sent

1 it out just as a heads up. But, I am not 100 percent sure that that's 2 when he was notified or if he was notified on the 5th 3 4 or the 4th, I have -- on a normal basis, it would be the day that we book it, we'll probably assign a crew 5 and we'll notify the crew. But, I'm not 100 percent 6 7 sure that that's the way we did it in this particular case, whether it was the 3rd, 4th or 5th. 8 So, when you sent us this email, what 9 Okay. actions did you take to get the information that you 10 11 gave us? What actions did I take? 12 Δ So, given this email, you can take a 13 14 minute to read it if you would like, Exhibit 5, what --15 Α Okay. The question is, we asked you for specific 16 document, and, what I'm asking is, how did you go about 17 18 getting that information? Because I know the software and, what I said 19 20

is, from our scheduling software, we only have the last trip sheet we sent which was attached. Not the original one, as once it is changed, it overwrites the original version.

I will ask Donnie if he can go back to his old emails that he would have received. I can't go to

21

22

23

24

the ones that were sent because it's not sent through, you know, any program that we have on our computers or anything like that. It's sent through a web-based thing, so I can't go back to that.

But, I could ask Donnie if he had any emails and I know I did. I'm sure that I would have probably sent him this particular email to see if he had the email of this original. It would not surprise me that he doesn't have it either or that he wouldn't have it, but, you know, there's a chance.

Q Okay. Can you continue on, though, with the

A All right. All right, so, he has the original one sent to him on the 3rd of November. I said on the 3rd of November, but I'm not sure that it would have been sent to him on the 3rd of November.

If he was -- assigns the crew shortly after booking it, then it would have been the 3rd of November. But, it could have been the 4th, I don't know when Sal, in this particular case, would have assigned them on the airplane.

It was a Hawker 700, I believe, this trip, I'm not sure. Was it? Yes, it went on a Hawker 700. So, chances are, it would be Donnie because that's the airplane that he was mainly tagged to fly.

2.0

Deleted items on our service only lasts 30 days and they are wiped out. So, even though we also get a copy, we do not hold it, yes. So, all our deleted message, by default, it only stays in the deleted stuff 30 days and then it just gets wiped out. So, do you -- did you have to go back and look at when this flight was booked in order to figure out when Donnie may have gotten an email in the time frame? I had to look to see -- I can't remember Α how, I figured -- I possibly asked Sal when it was booked and, or there's a -- whenever we book something, one of our girls puts that there's a trip sold on that day and what money we should expect. it's a hold bunch of pages so she always knows whether or not we've been paid for a trip. She may have looked over there because that's -- a lot of the times, when we ask about things relative to flights, that's kind of like the first thing that they go and look at. So, it could have been that, I don't know. So, did you ask for information from your dispatch team? I asked Sal if he, yes, if he remembered Α

when and he said, yes, I think that was the third,

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

couple, you know. 1 It may be the actual date could come 2 from this book. I didn't -- I've not gone back to try 3 to figure out exactly how we came up with when it was 4 booked. 5 DR. SILVA: Okay. Dave, would you like to take over? 6 7 MR. LAWRENCE: Yes, I've just got a couple of questions, Danny. 8 Earlier Dr. Silva asked you some questions 9 about duty times and rest times and I'm paraphrasing, 10 11 but you responded that each pilot keeps their duty time, something to that nature, they're responsible for 12 their own flight --13 14 MR. LEWKOWICZ: Their own flight, right, right. 15 BY MR. LAWRENCE: 16 17 Q Okay. As a company, is there any responsibility to ensure or validate that the duty 18 times are correct prior to a scheduled trip? 19 In assigning them, yes. 2.0 Α 21 0 In assigning? Yes, in assigning. 22 Α Anything as far as just making sure 23 0 that they were -- they're legal before they even start 24 25 Not just the scheduling portion, before the the trip?

\_\_\_

A The software that -- this product that we have does flag us if there's anything not right, providing the pilot has been putting all their information, like, for instance, if their medical is valid or even their passports, if they're still valid, and stuff like that. It does flag us if there's something red.

So, we keep that up and we use it now also for registering flight times with the aircrafts. It's a very, you know, it's got -- it gives us a lot of good information.

But, as far as schedule -- as far as reviewing, we get to see the duty times once a month, once they fill out -- they have the responsibility, the pilots have the responsibility to provide to us their duties monthly. So, we look at it and it's there for review for our FAA principles to look at it should they want to.

Usually, the pilots come in once a month to turn in their duty sheets so we have them and keep them. And, they're the ones that prepare that as far as their duty times, what they flew, when they flew and whether it was Part 91, Part 135, et cetera.

Q Okay. So, for -- let's talk about Renato

for the Teterboro trip, between the Teterboro trip and 1 2 the Mexican trip --3 Α Okay. -- when he got into Fort Lauderdale after 4 0 the Teterboro trip, and it was prior to going out to 5 the Mexico trip --6 7 Right. Α -- who's responsibility was it to ensure 8 that he was legal for that Mexico trip? 9 It would have been our responsibility and 10 Α 11 that's -- I called him and told him that it's within duty and within flight time. And, he reiterated, as 12 long as -- actually, he started, as long as it's within 13 -- I don't breach my flight time limitations, I have no 14 problem. That was something that he --15 Particularly Renato, Renato was very big on 16 to not breaching anything relative to duty or flight 17 18 Anyone that knows Renato will tell you that. time. So, for him to purposely bust a duty time or 19 even get close to busting a duty time would be unusual. 20 And, he will not do it, he wouldn't have had to do it. 21 I don't have copies, but this is a 22 Okav. reference from the General Operations Manual, it's the 23 Flight Locating Procedures. 24 25 Α Right.

Q The highlighted area, could you read that first duty responsibility for the ops management personnel on duty? Initiating flights, primary Α Right. initiating flight 135 for the company, the Operations Management person on duty authorized to exercise operation controls proceed as follows. Review the flight and duty time status of each crew member selected to accomplish the flight and ascertain that the crew member can complete the flight assignment pursuant to the requirements of FAA 135, 263 and 267. Contact flight service or the National Weather Service and determine from the weather briefings --Okay, that's -- just the first part. 0 Α Okay. The first duty responsibility. What did 0 Execuflight do or what did the ops management personnel on duty do to ascertain the legal flight status of Renato between the Teterboro and Mexico flight? That's what I did. Α That's what I -- I looked at the trip and I knew that we were going to be asking him to do a back-to-back and, providing that he started at 5:30 and finished, I think the original

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

flight, the flight to Mexico probably would have finished earlier than the 7:15, I think would have, if they were on time, they probably would have finished by 6:00. Okay?

They were late, but they still made it within time. That part, and when I was doing the calculations, I wasn't actually going all the way to 7:15, I was only going to about 6:00. So, I was well within duty from an assignment point.

Now, that doesn't alleviate the fact that he may not want to do it because he's sick, if he's sick or because, you know, he's just tired and doesn't want to do an all night. He doesn't function, that's why I called him. Not because of whether there be an infringement in duty and/or flight time, but rather whether or not he's up to doing the flight, period. He said, no problem.

And, the only thing he says, providing that we don't have a duty time or a flight time concerns.

And, I said, no, it's within -- it is within that.

But, again, we're asking him to do a back-to-back

flight. So, as a courtesy, I would ask him whether or not he is capable or willing to do that.

Q Okay.

When he got into Fort Lauderdale after the

Teterboro flight, prior to going, did anybody ask him what time he left Teterboro? Because the duty time restriction was very close. Right, correct, as it turned out. Α Anybody ask him what he time he 0 Okay. actually left Teterboro so they could make that calculation to see if he was legal to go to Mexico? The chief pilot was with him in that flight. Α The chief pilot was with him. They talked about the duty time according to Rich Ruvido. And, they always had the option of not coming back from Monterrey had it been where it would have been completely not legal. Okay? I don't know what their drop dead time was, but if they weren't to get out by a certain time, they They always had that option. weren't going. wouldn't have been the end of the world for them not to come back until later one. But, so, they discussed their duty time and they discussed what it would be -- whether it would okay or not okay for Renato, not Rich. Right. 0 And, they were comfortable with what they Α did. 0 Okay. If they had left Teterboro early --

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

1 Α Okay. 2 -- would he have been legal to even begin 0 the Mexico trip? 3 If he had left at 4:00? 4 Α 5 0 Yes. Initially, based on what they were telling 6 Α 7 me when they were going to finish the concert, I think the time that we were expecting them back from this 8 concert that they were doing was more like 4:00 in the 9 morning or 5:00 in the morning, at latest, that's the 10 11 time that we thought they'd be back. Because they were going to be leaving, doing the show and coming straight 12 back. Okay? 13 14 So, these guys got late, the artists, and the pilots who were there to regulate whether or not 15 they can continue or not, they knew what they had and 16 what they didn't have, elected to come back because 17 they were within. 18 Did anybody look at the out time or the 19 doors closed message from Teterboro to ensure that 20 21 Renato was legal to go to Mexico when he got into Fort Lauderdale? 22 Yes, he -- it, initially, the -- when I 23 looked at this from the beginning, I thought he was 24 25 leaving at 4:00 p.m. And, within a 4:00 p.m.

departure, it was legal, based on when it would be 1 2 coming back from Mexico. Okav? If they departed --3 4 Α If they had departed at 4:00 p.m. When I looked at it --5 From Teterboro? 6 0 7 From Teterboro, from Teterboro. Α 8 0 Okay. The 4:00 p.m. would have still played with a 9 Α 4:00 a.m. arrival. They would have still played. 10 11 More like a 6:00 a.m. arrival. Okay? Within the Even the 4:00 p.m. would have worked. 12 14 hours. Okay? Okay? 13 So, had they been on time and, based on what 14 we were told as to when these music people would be 15 coming back, it would have been fine. Okay? 16 Now, they didn't leave at 4:00 p.m., they 17 left at 5:00-something p.m. Right? So, that extended 18 But, the point is that, they always 19 it the other way. had the option of, if they were to be breaking duty 20 time, to stay in Mexico. That wouldn't have been a 21 22 problem. And, for the Mexico flight, who was the 23 management personnel on duty responsible for flight 24 25 locating for that Mexico flight when they left Fort

1 Lauderdale to Mexico? 2 I was there. I'm aware of that trip, but there is no flight management person on duty. We don't 3 have a 24-hour staff in the office. They send the --4 text us and we all get them. 5 But --But, the GOM says that the ops management 6 7 person on duty will be responsible. That was me. 8 Α And, that was you? 9 0 10 Α Mm-hm. 11 MR. LAWRENCE: Okay. I might come back to that, but, I want to ask you some questions, I want to 12 shift a little bit to the weight and balance. 13 14 Early on, we received, when we asked for the weight and balance for the particular flight, this also 15 in the document, do you want to exhibit this, Jim? 16 17 MR. RODRIGUEZ: Yes, just so we can refer to it. 18 This would be six. 19 MR. LAWRENCE: this is the weight and balance information that was 20 21 provided to us. I want to ask you a little bit -- a couple 22 of questions about the weight and balance process. 23 do crews determine the weight and balance for your 24

aircraft?

1 (Whereupon, the above-referred to document was marked as Exhibit 6 2 for identification.) 3 There's a Weight and Balance 4 MR. LEWKOWICZ: Manual and the Weight and Balance Manual says the last 5 weight and how it was done back then versus today 6 7 because it is different today. But, you're talking about prior to the 8 9 accident? MR. LAWRENCE: Prior to the accident. 10 11 MR. LEWKOWICZ: Right, okay. So, there's a Weight and Balance Manual and the Weight and Balance 12 Manual tells them what the -- basically, what all the 13 14 weights are. And, that's what they use. 15 Then, they fill in the -- they have the long way they can do this, a weight and balance, or they 16 have this computerized way that they can do it. 17 The computerized weight starts with a basic 18 operating weight and that can be manipulated and they 19 start putting weights thereafter. 2.0 A lot of times, they put the generic weights 21 just which, in the case of the accident, I think they 22 used a standard 200 pound per person weight. 23 that's sort of --24 25 BY MR. LAWRENCE:

1	Q Where is that a standard?
2	A It's not a standard, it should be what it
3	is. You know, plus or minus, but it's certainly not
4	200 on a per person basis. If they did that, they're
5	actually being very conservative.
6	Q Okay. Is that approved procedure to use a
7	standard of 200?
8	A No.
9	Q Okay. Where did this printout come from
10	when you provided this? Where did you get this?
11	A Rich. Rich in Rich's office from Rich's
12	printer.
13	Q Okay. So, the information, when was it sent
14	to Rich's office?
15	A I don't know, I have no idea.
16	Q Okay. Is this information sent before the
17	two-day period even started? Is this something created
18	when the
19	A Not two days, no, I wouldn't say two days
20	prior. I would say the night prior.
21	Q Okay.
22	A Donnie is an example, always sends it the
23	night prior.
24	Q Okay. So, this information was created for
25	all the legs of the two-day trip and it, you say it

could have been sent to the chief pilot prior? this is not the actual weight and balance for each individual flight, would you agree? Should each -should the pilot conduct a weight and balance for each particular flight? Yes. Α So, would this be considered like a pre-0 weight and balance before the flight that they could use and then alter? It could be, it could be considered that Α because they still have the long hand that they can also do. So, the information in here, though, Okay. the Ultra Nav that comes to you, shouldn't that -- this information be what is been transferred by the pilot into the flight log? It should be, not necessarily, based on what Α you just said. Well, explain that. 0 Well, you said, if they did that the night Α before, transmitted it and did something different the day of the flight because an extra passenger showed up or a passenger didn't show up or they wanted more fuel for whatever reason or didn't.

So, then, they would do something different.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

They could go long hand at that point or they can redo it and not transmit it. They had already transmitted something and, if they were in a hurry or something like that, it wouldn't be the way to do it, but I cannot say exactly how it came down. So, let's say an extra passenger came out and that would alter the weight and balance for this. It would alter it. Α Would they be required to resend an Ultra Nav for that particular weight and balance back to the chief pilot? They would. Α Well, would they be required to do that? Q They would. Α Okay. Would that --Q They would have to be required to do a new Α weight and balance and, not necessarily even send it to us, they can leave it with the FBO. Do they ever leave it with the FBO? 0 Α No. Who at the FBO would take a weight and 0 What would they do with it from this company balance? that just happens to park there overnight? I used to take the weight and balances for Α the military when they would leave their weight and

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

2.0

21

22

23

24

balances for me in Bolivia and I didn't know what to do 1 with it. 2 So, is there a procedure for them to leave a 3 4 weight and balance at an FBO for the FBO to then send 5 it to you to --I've left -- if I've done a weight and 6 7 balance, I would -- I've left it with the FBO. anything ever happens, here's what you give to people 8 that will be coming to talk to you. 9 10 O Okay. 11 Α Sure. So, just to be clear, the pilot should have 12 O done an actual weight and balance for that each 13 14 particular flight? 15 Α Correct. They should have sent that information to 16 the company, correct, prior to the flight? And, that's 17 18 the information that should go into the flight logs? Flight logs, right. 19 Α Did that occur for this two-day 20 Riaht. 0 Did the pilots do that? 21 period? They had flight logs and they put flight log 22 Α numbers -- they put numbers into the flight log. 23 Right. 24 0 25 Α This we know because you guys salvaged some

1	of that. You guys found that. So, I would say he did.
2	Q Okay. Well, this is the only weight and
3	balance they ever sent. Was there any Ultra Nav
4	printouts that were sent that correspond to the flight
5	logs and weight and balance the pilots did for each
6	flight?
7	A This is the only thing we have.
8	MR. LAWRENCE: Okay. So, obviously, for the
9	very first flight, when they took off and they were
10	going up to St. Paul, okay, this information, you had
11	at the, I guess the chief pilot's office, this was sent
12	to the chief pilot's office? Was this an accurate
13	MR. BOGENSCHUTZ: Excuse me, David.
14	MR. LAWRENCE: Yes?
15	MR. BOGENSCHUTZ: We're continuing to use
16	the word this, we're talking about Exhibit 6 all the
17	time?
18	MR. LAWRENCE: Exactly, we're still on
19	Exhibit 6.
20	MR. BOGENSCHUTZ: Okay, sorry.
21	MR. LAWRENCE: This information the chief
22	pilot had, or the company had prior to the flight,
23	correct?
24	MR. LEWKOWICZ: Yes.
25	BY MR. LAWRENCE:

1 Q Okay. Was there any other information that was sent, just to be clear, on that particular flight, 2 for that very first flight --3 4 Α Not that I'm aware of. Is, in the GOM, there is a -- in that 5 same reference in the section for flight locating, 6 7 there is a reference for weight and balance. Can you read that as part of the duty officer's responsibility? 8 Right there, it's in the highlighted. 9 10 Α Oh, okay. 11 Review fuel requirements and weight and balance information for the flight to determine 12 compliance with applicable FARs. 13 14 0 Did that occur on the very first flight of this two-day pairing? 15 I would say yes. 16 Α 17 Q Why? Α There was nothing here that flagged us 18 concerning this flight that would interfere with weight 19 and balance information whatsoever like, for instance, 20 if you're departing from Toluca, Mexico and you have to 21 22 go to Teterboro, you cannot go. Is this first flight, and I'm still looking 23 at the Ultra Nav printouts, is that first flight an 24 25 accurate weight and balance for that flight for the

first flight of that two-day period? It's right there 1 2 on the front. Let me take a look at it. 3 It seems to be, 4 I'm not -- I don't have any of these numbers in my head, but it seems to be a, you know, a good weight and 5 balance. 6 7 Earlier you told me that 200 pounds 0 Okay. as a standard --8 Oh, well --9 **A**: -- is not something that you would consider 10 11 a standard in that --As long as -- that's correct. 12 And, by Α looking at that, you know, I would say that they used 13 14 just estimated numbers. Again, was this an accurate weight 15 0 Okay. and balance for the very first flight of this two-day 16 period? 17 Α I would say no based on the 200 pounds. 18 Should somebody at Execuflight see 19 Okav. this prior to this trip starting and questioned the 20 crew, since this 200 weight is being used on each and 21 22 every flight? The answer to your question there, okay, is 23 Α as follows. If there is anything in here that does not 24 25 present a safety of concern, okay, such as the 200

pounds versus maybe a 140 and there's no numbers that are being briefed as far as max takeoff weight or anything like that, then, no.

But, I'll broaden this, okay, on to the question, has anybody ever been questioned concerning a weight and balance that they have transmitted prior to a flight?

I'll give you the answer to that, the answer is yes. So, as a matter of fact, it was Donnie after the accident. And, he did present a weigh and balance. Okay? I'm the one that got it and I called him up.

And, I said, Donnie, what are doing putting it -- all that kind of fuel? You're going out of El Paso, it's 4,000 of elevation, it's hot. How are you doing that? What are you doing? What --

Well, I'm going to go flaps zero and but is there any reason you need to have that much fuel and be that heavy? I would -

Well, I just wanted to get you some numbers. Yes, I will put a little less fuel, you're right. And, I said you've got a heck of a tailwind. And, I'm not comfortable with you based on what he has submitted to me via email because we changed it to a different way of submitting these things where it goes email. And, that was with Donnie and that can be asked to Donnie.

1	Q Okay. Still staying with this particular
2	weight and balance, if you go to if you flip over a
3	couple pages to the accident flight. It's second to
4	the last page on the first. I'm sorry, it's actually
5	the last page.
6	There should KMGY through KAKR, the very
7	last page, do you have it? Here it is, I'll give you
8	this copy.
9	A Okay.
10	Q That's the actual flight weight and balance,
11	correct?
12	A Okay.
13	Q All right. Does that also reflect 200
14	pounds per passenger?
15	A It does.
16	Q Okay. Is that an accurate weight and
17	balance for the accident flight?
18	A Based on this standard of 200 pounds per
19	person, I would say no, just as I said no on the first
20	one.
21	Q Okay. Did anybody question the crew at any
22	point in time prior to their departure that this weight
23	and balance that you had was inaccurate for that
24	particular flight?
25	A No, not that I'm aware of.

1	Q Okay.	
2	A This was received in an office that we don't	
3	see it. It's for the purpose of making sure that if	
4	anything does happen, we have something to see what it	
5	is, under what conditions were they taking off.	
6	Q Well, there's a GOM responsibility for their	
7	operations management person on duty to review the	
8	weight and balance, correct?	
9	A For every flight?	
10	Q Yes.	
11	A It's, again, if there was anything that is	
12	blatantly wrong that they cannot do, then we would, you	
13	know, we would be flagged. There'd be a red number. I	
14	mean, we would know. And, under that circumstance, we	
15	would question them.	
16	But, in this particular case, there wasn't	
17	anything.	
18	Q The 200 pounds per person didn't flag	
19	somebody at ExecuFlight that	
20	A It	
21	Q possibly the weight and balance protocols	
22	for actual weight or asked plus ten was not complied	
23	with?	
24	A We did not get this. We had it, but it	
25	wasn't seen by the chief pilot. He was on a flight.	

1	Q Well, should it have been seen by somebody?			
2	A The pilots dispatch themselves. They are			
3	the ones that are doing this flight. They're the ones			
4	that are checking their own weather. They are the ones			
5	that are, you know, conducting the flight.			
6	We don't have a dispatch team as I think			
7	you're alluding to with a 121 world. So, to answer			
8	your question, no, we do not supervise every single			
9	action that is taken place by the crews. We're			
10	expecting them to do things as they know they should.			
11	And, flying within gross weight is one of them.			
12	Q You mentioned a flight plan. Let me ask			
13	about that. Anybody review the flight plan for this			
14	particular the accident flight prior to them			
15	departing?			
16	A No, they file their own flight plan.			
17	Q All right. I understand they file it, did			
18	anybody review it			
19	A No.			
20	Q at ExecuFlight? Is that a responsibility			
21	based on the GOM operations management duties?			
22	A Well, number four, verify appropriate flight			
23	plan has been filed and weather briefing received by			
24	the pilot in command.			
25	They had a flight plan filed and the and			

1	they had checked weather.	
2	Q Who at ExecuFlight, other than the pilot,	
3	verified that?	
4	A I don't know.	
5	MR. LAWRENCE: That's all I have. Thanks.	
6	D. SILVA: Jim?	
7	MR. RODRIGUEZ: Okay. I'm going to ask you a	
8	few questions about the November 7th flight, the	
9	Teterboro one to Fort Lauderdale.	
10	MR. LEWKOWICZ: Okay.	
11	BY MR. RODRIGUEZ:	
12	Q And, a few hours before that.	
13	So, the captain was Donnie? You've	
14	identified him as the captain, is that right?	
15	A Yes.	
16	Q And, that's Donnie that's Mr.	
17	Shackleford, right?	
18	A Correct.	
19	Q All right, just because I get confused when	
20	I start saying Donnie and Danny, I'm going to refer to	
21	him as Mr. Shackleford.	
22	A Sure.	
23	Q And, then, Renato, what was his position on	
24	that flight?	
25	A First officer.	
ļ		

1	Q First officer, okay.	
2	So, did Mr. Shackleford ever tell you that	
3	he went to the airport alone without Renato prior to	
4	that flight?	
5	A No.	
6	Q So, Mr. Shackleford, did he tell you that	
7	they went together from the flight?	
8	A He didn't tell me either way.	
9	Q Okay. Did Mr. Shackleford ever tell you	
10	that he found out about the early departure because he	
11	saw passengers in the lobby of the hotel?	
12	A No.	
13	Q Did he ever tell you that he reached out	
14	Renato based on seeing the passengers in the hotel?	
15	A He no. At the hotel?	
16	Q Yes, prior to	
17	A Seeing the passengers at the hotel?	
18	Q Right.	
19	A That doesn't make sense.	
20	Q Or in the lobby of the I'm sorry, maybe	
21	it was the lobby of the FBO. Did he tell you	
22	A That's a big difference.	
23	Q Okay. So, did Mr. Shackleford ever tell you	
24	that he found out about an earlier flight when he saw	
25	passengers in the lobby of the FBO?	

A I had a conversation with Donnie concerning this. I can't remember exactly what, you know, the conversation ended with what I wrote down as I understood it when I spoke to Donnie. So, whatever I wrote down is exactly what I understood.

Subsequently, I sent what I wrote down to Donnie and the other people that I mentioned to you and that I showed you in that exhibit right there of the email.

I also, I told them to come in because we were going to talk about it in greater detail. But, what I did is, I wrote the email. Okay? And, is it one page to this? I thought -- so, I wrote the email to Donnie and then I sent it to you guys exactly as it was written.

Donnie, I asked him to call me and he then sent me a text. Have you guys seen this text from Donnie?

DR. SILVA: No.

MR. LEWKOWICZ: Okay. The text is, got the email, that email right there. Will see you at 2:30. My response to him was, if you got the email and understand, you don't need to come in. If everything is, you know, if you understand it, if there's anything that is inaccurate, if there's anything that I said,

1	based on what we've spoken, if there's anything
2	inaccurate, then, of course, you would need to tell me
3	or you need to come in or, you know, whatever or tell
4	anybody. That's it.
5	MR. RODRIGUEZ: So, real quick, you're
6	referring to a text message? What's the date on that
7	text message?
8	MR. LEWKOWICZ: Text message is August 4th,
9	2016. And it's at 1:09 p.m. probably 15 minutes after
10	I sent the email.
11	Okay. And, it could have been that, you
12	know, that's all he came up with. That's the email
13	that I sent everybody that you guys have a copy of.
14	MR. RODRIGUEZ: Let's mark this as, what is
15	it, this is Exhibit 7. And, the email you were
16	pointing is
17	(Whereupon, the above-referred to
18	document was marked as Exhibit 7
19	for identification.)
20	MR. LEWKOWICZ: The email that you already
21	have, yes.
22	MR. RODRIGUEZ: So, did Mr. Shackleford ever
23	tell you that Renato was at the FBO in one of the pilot
24	restrooms while Mr. Shackleford
25	MR. LEWKOWICZ: Pilot restrooms? As in a

1	bathroom?	
2	BY MR. RODRIGUEZ:	
3	Q No, I'll say it again.	
4	Did Mr. Shackleford ever tell you that	
5	Renato was at the FBO in one of the pilot rest area	
6	rooms?	
7	A I think we talked about. I think he said,	
8	yes, he was at the airport and when they showed up he	
9	was easy to find. He was there.	
10	Q And, did Mr. Shackleford tell you that he	
11	did the pre-flight of the aircraft while Mr. Renato	
12	rested?	
13	A That's what I asked Renato to do. That's	
14	I told	
15	Q Did Mr. Shackleford tell you that he pre-	
16	flighted the aircraft while Mr. Renato rested was the	
17	question?	
18	A Say again?	
19	MR. BOGENSCHUTZ: Listen to the question and	
20	answer the question.	
21	MR. LEWKOWICZ: I can't recall, I cannot	
22	recall.	
23	BY MR. RODRIGUEZ:	
24	Q Did Mr. Shackleford tell you that Renato	
25	arrived at the FBO on his own without Mr. Shackleford?	

A No, I think that Shackleford is the one that
not Shackleford, but Renato, when we talked the
night prior is who told me, yes, I'll get on my own to
the FBO. I'll go on my own to the FBO. But, I'm not -
- I can't recall whether Donnie told me that or not.
There wasn't much spoken between Donnie and I.
Q So, Mr. Shackleford never told you that
Renato arrived separately from him to the FBO?
A No, not that I recall.
Q Okay. And, did Mr. Shackleford tell you
that Renato didn't go on duty until 5:15 p.m.?
A Renato was asked not to go on duty until
shortly prior to the flight. The flight was supposed
to be 6:00 p.m. And, as it turned out, they got
earlier than they expected based on their original
already delayed flight that they were supposed to be
four, then six and then they came in a little earlier.
Q Did Mr. Shackleford ever tell you that
Renato didn't go on duty until 5:15?
A I don't know how no, I don't know how he
would know that. Renato's duty times would stem from
something Renato would do, that's where the duty times
would come in from, not from the flight log that was
done by Donnie.
Q Okay. Did Mr. Shackleford ever tell you

1	that Renato	actually pre-flighted the aircraft?
2	А	No.
3	Q	Did he ever tell you that did Mr.
4	Shackleford	d ever tell you that he was feeling ill and
5	so he was i	n the pilot rest area while Renato pre-
6	flighted?	
7	A	Not a word. That who was just to be
8	clear, who	was feeling ill?
9	Q	Did Mr. Shackleford ever tell you that he
10	A	That Shackleford was? No.
11	Q	Okay. Could you look at Exhibit 2, the
12	email, the	first day, August 4th, 2016 at 12:42 p.m.?
13	А	You know, I don't think I all right.
14	Q	Do you see that exhibit?
15	А	Yes.
16	Q	And, it's an email dated Thursday, October
17	4th at 12:4	12 p.m., do you see that?
18	А	Right.
19	Q	Can you take a minute and read over the
20	do you see	that the top, it says, I spoke to Donnie and
21	he told me	the following, do you see that?
22	А	Okay, yes.
23	Q	Could you read over 1 through 4 just to
24	yourself fo	or a second?
25	A	Okay.
I	İ	

1	Q So, you've reviewed 1 through 4?
2	A Yes.
3	Q Did Mr. Shackleford ever tell you anything
4	that was inconsistent with bullets 1 through 4 there?
5	A Did Mr. Shackleford tell me anything that
6	was inconsistent?
7	Q Inconsistent with bullets 1 through 4 there
8	as you spoke to him
9	A As we spoke, as we discussed, this is
LO	exactly what, you know, the conversation with Donnie
L1	started with prior to with exactly what I told you
L2	that I had the conversation with Renato that night
L3	prior.
L4	And, I said, and I reiterated to Donnie what
L5	it was or what instructions I had given him because I
L6	needed him to fly the next day if he was available to
L7	do it and if he was up to doing it.
L8	And, Donnie did not he says, you know, I
L9	can't really remember that day all that much. I know
20	that we were at the FBO for what or when the
21	passengers showed up.
22	I also saw Donnie and he didn't tell me
23	anything of what you had referenced earlier concerning
24	him pre-flighting the aircraft or him being sick, none
25	of that was spoken. It was pretty much spoken as this
ı	ı

1 right here. I asked him, so, is it fair for me to assume 2 that the person that prepared this aircraft was you? 3 And that Donnie -- that Renato was not on duty, per the 4 instructions that we had given him. 5 Is that fair to assume? And, he says yes. 6 7 So, are you -- when you say you spoke to 0 Donnie who told me the following, you spoke to him just 8 before preparing this email, is that right? 9 10 Α Yes. 11 Q Okay. And --Or probably, yes. 12 Α And, did Mr. Shackleford tell you 13 14 anything that's inconsistent with the email at that 15 time? No, that's correct. What I wrote is what I 16 Α understood, which is why I copied him, which was why I 17 18 sent it to him, okay, and why I asked him if he read it and he actually did say he read the email. 19 never, ever called me or told me anything different to 20 then versus what I have written down right here. 21 So, after the fact, did he ever convey 22 0 anything that was inconsistent with this? 23 I've not talked to him ever since. 24 Α

So, he's never -- he never told you any

O

1	facts or a	ny inconsistencies?
2	A	Never, not in writing, not in anything. He
3	said he go	t the email and that was it.
4	Q	Did you ask MR. Shackleford to give us any
5	false info	rmation about the time line leading up to the
6	flight?	
7	A	Did I ask him to give you any false
8	informatio	n?
9	Q	Yes.
10	A	Absolutely not.
11	Q	Okay, a couple of other questions.
12		Do you have an in-house IT person?
13	A	Yes, not in well, he's not in-house, but
14	he's a con	tracted person, yes.
15	Q	Contractor? What's his name?
16	A	Edgar.
17	Q	Edgar? Do you know his last name?
18	A	Salvatierra.
19	Q	What's the name of the company he works for?
20	A	BlueNext or something like that. I don't
21	really kno	w the name of the company.
22	Q	Was he the IT person at the time of the
23	accident?	
24	A	Yes.
25	Q	Has been the IT person ever since?
ļ	l	

1	A Ye	es.
2	Q Ha	ave there been any other IT people that
3	worked between	en then and now?
4	A No	o.
5	Q Ai	nd, has was he also the IT person in the
6	several days	leading up to the accident?
7	A Ye	es.
8	Q Oi	ne more question. Come back to Exhibits 3
9	and 4 which a	are these trip sheets.
10	A Mi	m-hm.
11	Q Co	ould you just explain to me the difference
12	in the format	tting between Exhibit 3 and Exhibit 4?
13	A Tl	ne company is, oh, well, this is the
14	difference is	s that this is a passenger, this is what
15	you see in th	ne website, this is for the passengers.
16	Q Aı	nd, that's Exhibit 4?
17	A Tl	nat's Exhibit 4. This is for the pilots,
18	but it's also	changed a little bit in format. The
19	format's char	nged by the company that does this.
20	T	nis one, I know, I would not be able to
21	generate this	s number 3, I would not be able to generate
22	it now becaus	se when I tried, unless I created the
23	pilot, it wow	uldn't print it. So, that pilot no longer
24	is in our sys	stem.
25	So	o, if I tried to duplicate this, it would

1	do it with only the names of the pilots that are there.
2	In this case, neither one of these guys. So, that
3	would not appear today.
4	Q What's the name of the program that
5	generates this?
6	A Airplane Manager.
7	Q Airplane Manager? And, so, both Exhibits 3
8	and 4 come from Airplane Manager?
9	A Yes.
10	Q Okay. And, it's just a, is in a different
11	selection?
12	A Right, yes. Just
13	Q For formatting number 4?
14	A Right. One is more designed for the pilots,
15	number 3 and number 4 is more designed for the
16	passengers.
17	The it doesn't have flight lists, no
18	flight list information. But, that's stuff, this is
19	more passengers itinerary and this is more for the
20	crew.
21	Q Do you have any ability to edit these after
22	they're printed out?
23	A You can always edit them, and change times
24	and stuff light that?
25	Q Right.
J	I

1 Α Yes. 2 So, once you print it out, is it in -what's the format, is it a PDF, is it a Word file, is 3 it --4 5 Α PDF. 6 0 Okay. 7 Yes, you know, you can print out directly, Α right off the screen to -- we use PaperPort, which is a 8 program that we put everything in instead of paper into 9 a PaperPort thing and then we print it to paper if we 10 11 have to. Sometimes, if you print something, this 12 could be three, four pages. We don't want the three, 13 14 four pages. We only want one page. And, so, that's how we save a little bit on paper. 15 But, we -- that's how it works. 16 sometimes, we'll send the crews, this as well, just so 17 18 they'll see what we've sent the passengers, which, if it's just a change of itinerary, maybe we can get away 19 with just sending this because they don't need to see 2.0 the no-fly list again. They already have that. 21 MR. RODRIGUEZ: I think I'm done if you guys. 22 Well, Jim? 23 DR. SILVA: MR. LEWKOWICZ: I would like to comment on 24 25 one thing.

1	MR. RODRIGUEZ: One second.
2	Can we go off the record one second? Do you
3	guys want to take like a five minute break and then
4	come back and wrap up?
5	MR. LEWKOWICZ: I'm okay to just finish now.
6	MR. BOGENSCHUTZ: Well, before he makes him
7	comment, let me talk to him.
8	(Whereupon, the above-entitled matter went
9	off the record at 10:56 a.m. and resumed at 11:02 a.m.)
10	DR. SILVA: All right, we're back.
11	I just had one final thing. We have the
12	phone number for Renato as . This is the
13	same number that you have written on your on the
14	trip sheets.
15	MR. LEWKOWICZ: Okay.
16	BY DR. SILVA:
17	Q Is this the number that you would have used
18	to communicate with him?
19	A I would assume so.
20	Q Okay. Are there any other phone numbers?
21	Any other ways you have tried to communicate with him?
22	A There was a hotel, but I don't can't
23	recall.
24	DR. SILVA: Okay. All right, Jim?
25	MR. SILLIMAN: You know, I do I will ask

Kind of, and it's a very general question, 1 a question. 2 but why did you hire Renato in the first place? 3 MR. LEWKOWICZ: He was recommended by a 4 pilot that was with us at the time. He worked with He spoke highly of him. He was a Hawker pilot. 5 him. He was a type rated in the Hawker, was flying charter 6 7 with the Hawker at a place called Personal Jet which is a charter business, no longer a charter business, but 8 at the time they were, similar to us. 9 And, I was looking for a Hawker pilot. 10 11 rather than hiring somebody that I would have to train from scratch -- we still have to send them for 12 training, but at least, in this particular case, we're 13 14 sending somebody that has accumulated time and type that makes sense for us. 15 And, I had no reason to think that I should 16 not hire Renato. He was, like I said, he was 17 experienced, seasoned charter pilot, I think for like 18 And, that's why. 19 four years. And, the reason for hiring Oscar? 2.0 0 21 Α Similar. He was also -- came to us with prior history and type aircraft. 22 He was already typed in the aircraft. He was current when he interviewed 23

with me. He was supposed to go for recurrent training

and had I hired him, he would go under our certificate.

24

And, you know, he was a captain. He had some airline experience on top of that. And, he spoke Spanish, which is also an asset to us to some degree. And, that's why. The salaries that you pay them, were the competitive salaries? Are they under the under the average or above the average? Α No. How would you describe them? No, they're competitive salaries. I think Α that we were -- I'm not sure of the exact numbers but I think we were paying average salaries for the Average to high. positions. MR. SILLIMAN: I don't have any other questions. DR. SILVA: Okav. Did you have any thing for us? MR. LEWKOWICZ: Because you touched the weight and balance issue and there was -- this is a fact-finding assessment from your perspective and I've read the stuff that was put on the dockets, and I responded to the things that were placed on the dockets. I just wanted to expand on that a little bit more and I would have done that via voice. At one

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

time, in fact, I did call you, but we didn't get to 1 talk because it was over, as you recall. 2 taking advantage of doing it now. 3 There is an assumption that the -- that from 4 what I read, that we're calling it possibly that 5 particular flight, the accident flight, may have been 6 7 over gross weight or potential landing over gross weight, slightly, but nonetheless, over gross weight. 8 And, the reason for that is because, 9 basically, you went by a statement of the fuelers, if 10 11 I'm not correct, that said top off the wings. Is that 12 correct? 13 MR. LAWRENCE: Right. And, so, those numbers were 14 MR. LEWKOWICZ: then, therefore, altered to match that comment. 15 We also looked at the weight and balance and 16 we look at the weights of the 200 pounds per person, 17 18 but yet, we don't do anything there, we don't change that, we just leave that one alone as if, indeed, 19 everybody weighed 200 pounds per person. 2.0 In my opinion, if we change one, if we have 21 the liberty of changing one, we should be able to have 22 the liberty of changing the other as well, or neither 23 one. 24

The main thing that I wanted to say

concerning that is, unless the fueler looked at the fuel gauges to determine that the fuel was topped off on the wings, we have no real way of knowing factually that those wings were topped off.

Because, contrary to a Leer 35, where you're actually fueling it with a hose and you see the fuel at the top of the wing, how would a fueler know that the entire wing is full of fuel?

Single point fueling controlled by the pilot at the panel and he could stop it before fueling reaching to the top of the wings where, to the number that he would have wanted, let's say, 3800 pounds per side of 3600 pounds per side.

The fueler knows that he's come to the end of the line because his truck is not producing any more fuel into the wings. To him, it's full, but that doesn't mean that it's full unless that fueler looked at those gauges. That's the only way that we would be able to factually know that that -- those wings were full of fuel.

On the contrary, we're just going by an assumption that they may have been, which there is no verification.

So, if we're going to change one thing on paper, then we should change the other one as well to

2.0

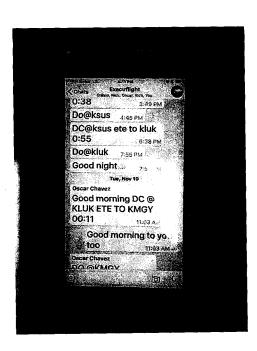
1	accommodate it or none.
2	That's all I wanted to say.
3	MR. LAWRENCE: Okay.
4	MR. LEWKOWICZ: Is that fair enough?
5	MR. LAWRENCE: I got it, yes.
6	MR. LEWKOWICZ: Okay, all right.
7	DR. SILVA: I'm just going to pause. Do you
8	have something to say?
9	MR. RODRIGUEZ: I don't, I was just seeing
10	if you guys had any more.
11	DR. SILVA: Just give me one second.
12	Had you had any issues, maintenance-wise, on
13	this aircraft with the fuel gauges?
14	MR. LEWKOWICZ: Not that I am aware of.
15	BY DR. SILVA:
16	Q So, it did not come to your attention, that
17	nobody had reported any issues with the gauging of the
18	fuel on this aircraft?
19	A No, no.
20	DR. SILVA: Okay.
21	Okay, are we all set? Jim?
22	MR. SILLIMAN: I'm fine.
23	DR. SILVA: Dave?
24	MR. LAWRENCE: We can go off the record.
25	DR. SILVA: All right, thank you.
ļ	

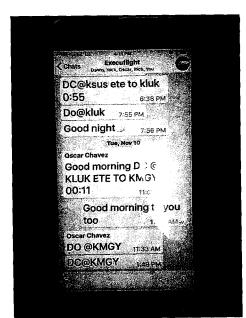
		97
1	(Whereupon, the above-entitled matter went	
2	off the record at 11:10 a.m.)	

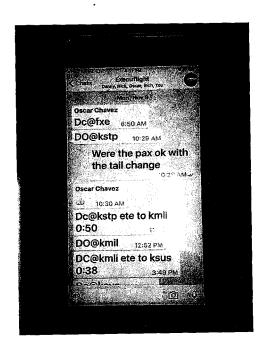
1 CERTIFICATE 2 This is to certify that the foregoing transcript 3 Deposition of: Augusto Lewkowicz 4 In the matter of: Crash of Hawker 125 N237WR in 5 Akron, OH, November 10, 2015 6 Before: National Transportation Safety Board 7 Date: 09-20-16 8 Place: Washington, DC 9 were duly recorded and accurately transcribed under my 10 direction; further, that said transcript is a true and accurate record of the proceedings; and that I am 11 12 neither counsel for, related to, nor employed by any of the parties to this action in which this deposition was 13 14 taken; and further that I am not a relative nor an 15 employee of any of the parties nor counsel employed by 16 the parties, and I am not financially or otherwise 17 interested in the outcome of the action. 18 19 20 Dylan Stroman 21 Court Reporter 22 23 24

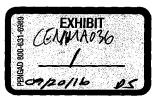












## **Rodriguez James**

From: Sent: Danny Lewkowicz < da...., Suginston. Thursday, August 04, 2016 12:42 PM

To:

Silliman James

Cc: Subject: Lawrence David; Silva Sathya; Struhsaker Georgia RE: CEN16MA036: Updated Factual Information

Attachments:

Tripsheet.pdf

I spoke to Donnie who told me the following:

1. Donnie went to the airport on shuttle alone, without Renato.

- 2. It was Donnie who was told of the earlier departure basically because he saw the passengers in the lobby so he reached out for Renato.
- 3. As it turned out, Renato was at the FBO in one of the pilot rest area rooms. Subsequently it was quick for Renato to be on duty and ready to depart shortly after.
- 4. Renato arrived at the FBO on his own probably on the hotel or FBO shuttle at a time not known to us. However he did not go into duty until 5:15PM. He would have gone into duty at about 5:45PM had the 6PM scheduled departure been the case.

So, most communications were by phone and with the lead pilot being Donnie. The only documentation we have is the updated itinerary that is web based and pilots could see changes remotely on either their phones or FBO computers. All we did is update the itinerary and told Donnie the new departure time (Originally 4 PM then it became 6PM yet the Pax arrived early). That was the only thing that changed.

Regards,

Danny Lewkowicz

From: Silliman James [mailto:

Sent: Thursday, August 4, 2016 8:50 AM

Subject: RE: CEN16MA036: Updated Factual Information

Mr. Lewkowicz,

Thank you for providing the information. Is there any written documentation (texts or emails) that supports the FO's starting time of 5:15 pm? I'm guessing that it was done verbally over the phone, but if the supporting documents are available, it would be helpful to have them.

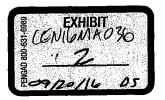
Thanks again for your assistance in the investigation.

Best regards,

Jim Silliman

From: Danny Lewkowicz [mailto: \_\_\_\_\_\_\_\_

Sent: Wednesday, August 03, 2016 6:22 PM



Subject: RE: CEN16MA036: Updated Factual Information

All,

Thank you for the letter sent on the 27<sup>th</sup> of last month. I understand the concern ref duty times. In fact that is why when we learned that the return for the flight from KTEB on the 7th was going to be delayed from its original departure time we opted to ask Donnie (the captain) to prepare the aircraft for the return on his own as we would need to have Renato well rested for a flight we scheduled him following the KTEB-KFXE flight. We asked Renato to show up at 5:30PM for the new departure time of 6PM. However passengers arrived slightly early thus Renato was then asked to show up at 5:15 for an immediate departure. The duty time for Renato did indeed NOT start at 1500 local but rather 1715 local. This is why Donnie opted to go for a 2.5 hr. lead show time himself as he was not flying past KFXE. He had plenty of time to get the airplane ready on his own not requiring both crew members to be at the airport. If you sum up the time with a starting time at 1715 local you will end up with 10:00 rest.

I hope this answered that question.

Regards,

Danny Lewkowicz

Subject: RE: CEN16MA036: Updated Factual Information

OK. Thanks for the update.

From: Danny Lewkowicz [mailto:

Sent: Monday, August 01, 2016 9:33 AM

To: Silliman James

Subject: Re: CEN16MA036: Updated Factual Information

James Silliman,

I just received this email as I was flying in China and had no internet. I am in Florida now and will review this matter. I did forward it to our chief pilot who too is out flying and he will look into the issue by tomorrow.

I will follow up sometime this week before I head back to Asia.

Regards,

Danny Lewkowicz

On Jul 27, 2016, at 3:11 PM, Silliman James < when you wrote:

All,

Based on flight logs that Execuflight has provided for the crewmembers, we intend to reference the following factual information in our CEN16MA036 report. This information was not originally presented at the technical review on April 13, 2016.

The review tells us that the FO returned from a trip from TEB on the 7<sup>th</sup> and departed immediately afterwards on another trip to MMY. Provided, the recorded duty start time of 1500 EST on the 7<sup>th</sup>, we're seeing that the FO did not meet the required rest requirements (135.267d) for the final Part 135 flight on the 8<sup>th</sup> (MMY-MIA). Our calculation shows that he had 7 hours and 45 minutes of consecutive rest in the preceding 24 hours at the time of completion of that flight.

Do you concur with our assessment based on the logs attached? Please review the information and respond with any comments by Friday, August 5.

Below is the information we've tabulated on the first officer's flight history between November 7, 2015 and November 10, 2016.

Flight	Duty Start (EST)	Flight Start: Doors Closed "Out" Time (EST)	Departure "Off" Time (EST)	Landing "On" Time (EST)	Flight End: Doors Open "In" Time (EST)
11/7 TEB – FXE (Part 135)	11/7 1500	11/7 1720	11/7 1726	11/7 2000	11/7 2006
11/7 FXE – ORL (Part 91)	N/A	11/7 2040	11/7 2044	11/7 2129	11/7 2134
11/7 ORL – MMY (Part 135)	N/A	11/7 2157	11/7 2200	11/8 0048	11/8 0052
11/8 MIA – FXE (Part 91)	N/A	11/8 0744	11/8 0751	11/8 0803	11/8 0807
11/9 FXE – STP (Part 135)	11/9 0550	11/9 0650	11/9 0658	11/9 1023	11/9 1030
11/9 STP – MLI (Part 135)	N/A	11/9 1150	11/9 1158	11/9 1245	11/9 1250
11/9 MLI – SUS (Part 135)	N/A	11/9 1550	11/9 1558	11/9 1636	11/9 1640
11/9 SUS – LUK (Part 135)	N/A	11/9 1840	11/9 1847	11/9 1949	11/9 1955
11/10 LUK – MGY (Part 135)	11/10 ~1103	11/10 1110	11/10 1112	11/10 1126	11/10 1130
11/10 MGY – ACK (Part 135)	N/A	11/10 ~1349	11/10 ~1349	N/A	N/A



Best regards,

Jim Silliman

CONFIDENTIALITY NOTICE - THIS E-MAIL TRANSMISSION MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL, PROPRIETARY, SUBJECT TO COPYRIGHT, AND/OR EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IT IS FOR THE USE OF INTENDED RECIPIENTS ONLY. If you are not an intended recipient of this message, please notify the original sender immediately by forwarding what you received and then delete all copies of the correspondence and attachments from your computer system. Any use, distribution, or disclosure of this message by unintended recipients is not authorized and may be unlawful.

<logbook nov 9 (004).jpg><logbook nov 10 (004).jpg><FlightLogsRelevant.pdf>



Ph: 1-866-483-9854

Fx: 1-954-206-0294

Air Charter Service 1 516 432 5901

No Fly List: N3080 csv 11-10-15

Trip Number: 7152

**Selectee List:** S3042 csv 11-10-15

Released By:

Cleared List:

N3080_cs 11/10/15 (	08:49 PM	S3042_csv 11/10/15 08				
Leg 1	Airport		Date		FBO	
Depart:	FORT LAUDERDA (FXE - FORT LAUD	LE, FL DERDALE EXECUTIVE)	11/09/15 6:30 AM	(1130 UTC)	Banyan Air Servic 954-491-3170 (130	
Arrive:	ST PAUL, MN (STP - ST PAUL D FLD)	OWNTOWN HOLMAN	11/09/15 9:31 AM	(1531 UTC)	Signature Flight S 651-224-1100 (13	
Flight Tir	me: 4 hours 1 min	Distance: 1285 NM	PAX: 7	Aircraft:	HAWKER 700 N237WR	Status: Pt.135
Pilots: (	Oscar Chavez (PIC)	Renato Ma	archese (SIC) (		MGT Team	
2 January 2 4 (January 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ked By	ActTOW_	CG	FWD	AFT_	TRIM
Leg 2	Airport		Date		FBO	LIVIIVI
Depart:	ST PAUL, MN (STP - ST PAUL DO FLD)	OWNTOWN HOLMAN	11/09/15 11:45 AM	(1745 UTC)	Signature Flight Su 651-224-1100 (131	ipport .35)
Arrive:	MOLINE, IL (MLI - QUAD CITY II	NTL)	11/09/15 12:32 PM	(1832 UTC)	Elliott Aviation 309-799-3183 (130	.57)

**PAX:** 7

Pilots: Oscar Chavez (PIC) 7 Renato Marchese (SIC) MGT Team

Aircraft: HAWKER 700 N237WR



ID's Checked By

Flight Time: 0 hours 46 min Distance: 237 NM

EXHIBIT CENTEMAOUS

Status: Pt.135



Ph: 1-866-483-9854

Fx: 1-954-206-0294

Air Charter Service 1 516 432 5901

Trip Number: 7152

Released By:

AFT\_

TRIM\_

No Fly List:

N3080\_csv 11-10-15 11/10/15 08:49 PM

Selectee List:

S3042\_csv 11-10-15 11/10/15 08:49 PM

**Cleared List:** 

Leg 3	Airport	Date	FBO
Depart:	MOLINE, IL	11/09/15	Elliott Aviation
	(MLI - QUAD CITY INTL)	2:45 PM (2045 UTC)	309-799-3183 (130.57)
Arrive:	ST LOUIS, MO	11/09/15	TacAir
	(SUS - SPIRIT OF ST LOUIS)	3:21 PM (2121 UTC)	636-532-8882 (131.325)
Flight Tin	ne: 0 hours 36 min Distance: 167 NM	PAX: 7 Aircraft: HAW	KER 700 N237WR <b>Status:</b> Pt.135

Name

ID	's	Cl	1e	ck	ed	Ву	

ID's Checked By

Load Manifest: MaxTOW

D's Check	ed By	www.ming.com		or The contract of the second second second second	i i na nama naganggaggaggaga na kana a kababaha his an a na nagasinggaga	The grant and acceptable of the restricted of the Philippes of the state of the sta	g gyggligger i til 💌 størna att til mante sam man i menne strætta klastif mennet setta syst sitt.
oad Manif	est: MaxTOW	ActTOW	CG	FWD_	AF	T	TRIM
Leg 4	Airport		Date		FBO		
Depart:	ST LOUIS, MO (SUS - SPIRIT OF S	T LOUIS)	11/09/15 5:30 PM	(2330 UTC)	TacAi 636-5	r 32-8882 (13	1.325)
Arrive:	CINCINNATI, OH (LUK - CINCINNATI ) LUNKEN FIELD)	MUNI AIRPORT	11/09/15 7:24 PM	(0024 UTC)		mark Aviatioi 71-8600 (12:	
Flight Tim	e: 0 hours 54 min	Distance: 292 NM	PAX: 7	Aircraft:	HAWKER 700	N237WR	Status: Pt.135
Pilots: C	Oscar Chavez (PIC)	Renato Ma	rchese (SIC) 9		MGT Team	ongang pan makalawa katawa manawa manawa mining manawa manawa manawa manawa manawa manawa manawa manawa manawa Gyan na Janu ya manawa man	
	-						
,	<del></del>						
5 <b></b>							
/ Cary Ona	<del>DIIO</del>						

CG\_

ActTOW\_

FWD\_



Ph: 1-866-483-9854

Fx: 1-954-206-0294

TRIM\_

Air Charter Service 1 516 432 5901

Trip Number: 7152

Released By:

No Fly List: N3080\_csv 11-10-15

ID's Checked By

Load Manifest: MaxTOW\_

**Selectee List:** S3042\_csv 11-10-15

Cleared List:

Leg 5	Airport		Date		FBO			
epart:	CINCINNATI, OH (LUK - CINCINNATI M LUNKEN FIELD)	IUNI AIRPORT	11/10/15 10:30 AM (1	1530 UTC)	Landmark 513-871-8			
rrive:	DAYTON, OH (MGY - DAYTON-WR	IGHT BROTHERS)	11/10/15 10:43 AM (1	1543 UTC)	Aviation S 937-885-3		2.8)	
light Tim	e: 0 hours 13 min	Distance: 31 NM	<b>PAX:</b> 7 <b>A</b>	\ircraft: H	AWKER 700 N237	WR	Status: F	Pt. 135
Pilots: O	scar Chavez (PIC) 700	Senato Mar	chese (SIC)		MGT Team	ing and the second	nik ya ayan asa ka sa	o man ku mang u kilikin "Pirika mananangan nganagkan "Pir
					a alkanis von sau, angang angang angang ang angang ang ang	Nast Navid No. 400. 400 automatan et en 2000 automatan.		ganggan salah serin s
D's Check	ed By	ActTOW_	CG	FWD_	AFT_		TRIM	
D's Check	ed By est: MaxTOW Airport	ActTOW	Date	FWD_	FBO	Palac	TRIM_	
D's Check  oad Manif  Leg 6	ed By							
D's Check  Load Manif  Leg 6  Depart:	ed By  est: MaxTOW  Airport  DAYTON, OH	RIGHT BROTHERS)	<b>Date</b> 11/10/15	840 UTC)	<b>FBO</b> Aviation 9	3662 (122 Airport Se	2.8) ervices	
D's Check Load Manif Leg 6 Depart: Arrive:	ed Byest: MaxTOWAirport  DAYTON, OH (MGY - DAYTON-WF	RIGHT BROTHERS)	Date 11/10/15 1:40 PM (1: 11/10/15 2:14 PM (1:	840 UTC) 914 UTC)	FBO Aviation 937-885-3	3662 (122 Airport Se 4760 (122	2.8) ervices	Pt.135

FWD\_

CG\_

ActTOW

AFT\_



Ph: 1-866-483-9854

Fx: 1-954-206-0294

TRIM\_

**Air Charter Service** 1 516 432 5901

Trip Number: 7152

Released By:

No Fly List:

ID's Checked By\_

Load Manifest: MaxTOW\_\_\_

N3080\_csv 11-10-15 \$3042 csv 11-10-15 11/10/15 08:49 PM 11/10/15 08:49 PM

Selectee List:

ActTOW\_

Cleared List:

**FBO** Leg 7 Airport Date Summit Airport Services AKRON, OH 11/10/15 Depart: 330-733-4760 (122.95) 8:41 PM (0141 UTC) (AKR - AKRON FULTON INTL) Banyan Air Service FORT LAUDERDALE, FL 11/10/15 Arrive: 954-491-3170 (130.8) 11:00 PM (0400 UTC) (FXE - FORT LAUDERDALE EXECUTIVE) Status: Pt.135 Flight Time: 2 hours 19 min **PAX:** 7 Aircraft: HAWKER 700 N237WR Distance: 893 NM Pilots: Oscar Chavez (PIC) Renato Marchese (SIC) MGT Team Name

CG

FWD

AFT



EXECUFLIGHT, INC 1-866-483-9854 1-954-206-0294 (Fax) info@execuflight.com www.execuflight.com

Customer Great Healthworks

Trip# 7136

HS125 - 800A (N355FA)

Operated By: EXFA391K

2 hr 11 min

931 nm

2 pax

Airport

Depart 9:00 AM Friday, Nov 6 **FXE - FORT LAUDERDALE EXECUTIVE** 

FORT LAUDERDALE, FL

Arrive 11:11 AM Friday, Nov 6 TEB - TETERBORO

TETERBORO, NJ

**FBO** 

Banyan Air Service 954-491-3170

5360 NW 20th Terrace Fort Lauderdale Florida 33309

Signature Flight Support West 201-288-1880

401 Industrial Ave Teterboro NJ 07608

Pilots

Donnie Shackleford (PIC)

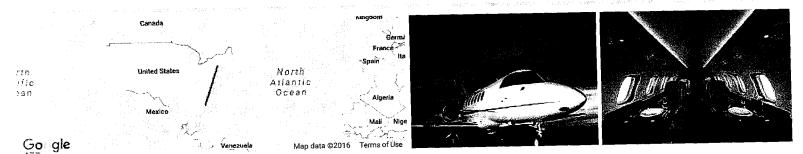
MGT Team 1

Passenger Name(s)

1 <del>Dr. HoQuillar</del>

2

PAX Notes may need to stop @ FTY on the way back



# HS125 - 800A (N355FA) Op

Operated By: EXFA391K

2 hr 35 min

931 nm

2 pax

Airport

Depart 6:00 PM

TEB - TETERBORO

Saturday, Nov 7

TETERBORO, NJ

Arrive 8:35 PM

FXE - FORT LAUDERDALE EXECUTIVE

Saturday, Nov 7

FORT LAUDERDALE, FL

FBO

Signature Flight Support West 201-288-1880

401 Industrial Ave Teterboro NJ 07608

Banyan Air Service 954-491-3170

5360 NW 20th Terrace Fort Lauderdale Florida 33309

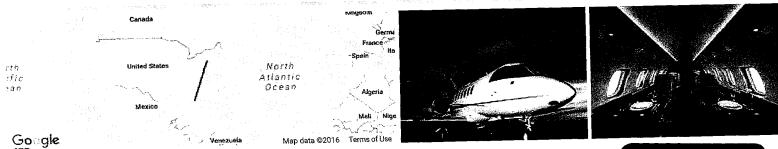
Pilots

Donnie Shackleford (PIC) {

MGT Team

Passenger Name(s)





EXHIBIT

CONCORD SOCIETA

FINANCES

EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

FOR EXHIBIT

## Silva Sathya

From:

Danny Lewkowicz <

Sent:

Friday, August 19, 2016 11:53 AM

To:

Silliman James

Cc: Subject: Lawrence David; Silva Sathya; Struhsaker Georgia Re: CEN16MA036: Updated Factual Information

Attachments:

Tripsheet-7136.pdf; ATT00001.txt; American Express US\_ Manage Your Card Account\_ Online Statement (2).pdf; ATT00002.txt; American Express US\_ Manage Your Card Account\_ Online Statement (2).pdf; ATT00003.txt; American Express US\_ Manage Your Card Account\_ Online Statement (2).pdf; ATT00004.txt; American Express US\_ Manage Your Card Account\_ Online Statement.pdf; American Express US\_ Manage Account\_ Online Statement (2).pdf; Tripsheet-7136.pdf; American Express US\_ Manage

Your Card Account\_ Online Statement (2).pdf; ATT00005.txt

I was able to get the attached from our A/E statement. Renato did not have a company credit card - only the captain. So it appears in Donnie's name. But one of the rooms was for Renato.

From our scheduling software we only have the last trip-sheet we sent (attached), not the original one as once it is changed it overwrites the original version. I will ask Donnie if he can go back to his old emails and see if he still has the original one sent to him on the 3rd of November 2015. Deleted items on our servers only last 30 days and then are wiped out so even though we also get a copy, we do not hold on to that past 30 days after deleted.

Danny



### TAKEOFF EFT 1521 Chavez Marchese KFXE KSTP 11.9.15

Field Elevation (Feet): 13 Bar. Press (in. Hg or HPa): 3008 Pressure Altitude (Ft): 0 Temperature (Deg. C): 24 Wind Direction (Deg.): 090 Wind Speed (Knots): 10 Runway Heading (Deg.): 091 Runway Length (Feet): 6002 % Runway Slope (+/-): 0

FLAPS: FLAPS 15

Anti-Ice: Off

#### None

MAX. ALLLOWABLE T.O.G.W (Lbs)...24745 TAKEOFF DISTANCE (Ft).....5939 INITIAL 2ND SEG GRAD% (NET)1.6 INITIAL 2ND SEG GRAD% (GRS)2.4

V1 (Knots).....125 VR (Knots)......125 V2 (Knots)......125 **VFTO** (Knots)......152 VSE (Knots).....175

Takeoff Thrust (%) APR ARMED99.2 LANDING DISTANCE (FT)2840 LANDING FIELD LENGTH (FT)4740 Vref (45 DEG) (Knots)132

Vref (25 DEG) (Knots)137 WEIGHT & BALANCE

### ZERO FUEL:

Zero Fuel Weight: 15465 lbs 18% FWD 26 %MAC 29.8% AFT

### TAKEOFF:

Takeoff Weight: 24745 lbs

24% FWD 32.5 %MAC 35.2% AFT

### LANDING:

Landing Weight: 18545 lbs

18.3% AFT 25.2 %MAC 29.8% AFT

Seat 1: 200 lbs Seat 2: 200 lbs Seat 3: 200 lbs Seat 4: 200 lbs

Seat 5: 200 lbs

Seat 6: 200 lbs

Seat 7: 200 lbs

Seat J: 0 lbs

Bag. 1: 250 lbs Bag. 2: 0 lbs

FUEL:..... 8000 lbs FUEL BURNED: 6200 lbs VENTRAL FUEL: YES DORSAL FUEL: YES LANDING

Field Elevation (Feet): 705 Bar. Press (in. Hg or HPa): 2982 Pressure Altitude (Ft): 805 Temperature (Deg. C): 15 Wind Direction (Deg.): 33010 Wind Speed (Knots): 10 Runway Heading (Deg.): 323 Runway condition: Dry



```
CONEUFF EFT 1522 Chavez Marchese KSTP KMLI 11.9.15
   Field Elevation (Feet): 705
   Bar. Press (in. Hg or HPa): 2990
  Pressure Altitude (Ft): 725
  Temperature (Deg. C): 17
  Wind Direction (Deg.): 330
  Wind Speed (Knots): 10
  Runway Heading (Deg.): 323
  Runway Length (Feet): 6491
  % Runway Slope (+/-): 0
 FLAPS: FLAPS 15
 Anti-Ice: Off
 None
 MAX. ALLLOWABLE T.O.G.W (Lbs)...20265
 TAKEOFF DISTANCE (Ft).....3248
 INITIAL 2ND SEG GRAD% (NET)4.2
INITIAL 2ND SEG GRAD% (GRS)5
  V1
         (Knots).....112
  VR
         (Knots).....114
  V2
         (Knots).....117
          (Knots).....144
  VFTO
          (Knots).....156
  VSE
Takeoff Thrust (%) APR ARMED99.4
LANDING DISTANCE (FT)2450
LANDING FIELD LENGTH (FT)4090
Vref (45 DEG) (Knots)120
Vref (25 DEG) (Knots)125
WEIGHT & BALANCE
ZERO FUEL:
Zero Fuel Weight: 15465 lbs
18% FWD 26 %MAC 29.8% AFT
TAKEOFF:
Takeoff Weight: 20265 lbs
18.5% FWD 24.8 %MAC 30.1% AFT
LANDING:
Landing Weight: 18565 lbs
18.3% AFT 25.2 %MAC 29.8% AFT
Seat 1: 200 lbs
Seat 2: 200 lbs
Seat 3: 200 lbs
Seat 4: 200 lbs
Seat 5: 200 lbs
Seat 6: 200 lbs
Seat 7: 200 lbs
Seat J: 0 lbs
Bag. 1: 250 lbs
Bag. 2: 0 lbs
FUEL:..... 4800 lbs
FUEL BURNED: 1700 lbs
VENTRAL FUEL: NO
DORSAL FUEL: NO
LANDING
Field Elevation (Feet): 590
 Bar. Press (in. Hg or HPa): 2995
 Pressure Altitude (Ft): 560
 Temperature (Deg. C): 17
 Wind Direction (Deg.): 070
 Wind Speed (Knots): 08
```

Runway Heading (Deg.): 090

# TAKEOFF EFT 1523 Chavez Marchese KMLI KSUS 11.9.15

Field Elevation (Feet): 590 Bar. Press (in. Hg or HPa): 2995 Pressure Altitude (Ft): 560 Temperature (Deg. C): 16 Wind Direction (Deg.): 070 Wind Speed (Knots): 08 Runway Heading (Deg.): 090 Runway Length (Feet): 10000 % Runway Slope (+/-): 0 FLAPS: FLAPS 15 Anti-Ice: Off

#### None

MAX. ALLLOWABLE T.O.G.W (Lbs)...18565 TAKEOFF DISTANCE (Ft).....2566 INITIAL 2ND SEG GRAD% (NET)5.7 INITIAL 2ND SEG GRAD% (GRS)6.5

V1 (Knots).....101 **VR** (Knots).....109 V2 (Knots)......113 **VFTO** (Knots)......140 VSE (Knots).....148

Takeoff Thrust (%) APR ARMED99 LANDING DISTANCE (FT)2330 LANDING FIELD LENGTH (FT)3880 Vref (45 DEG) (Knots)115

Vref (25 DEG) (Knots)120 WEIGHT & BALANCE

### ZERO FUEL:

Zero Fuel Weight: 15465 lbs 18% FWD 26 %MAC 29.8% AFT

### TAKEOFF:

Takeoff Weight: 18565 lbs

18.3% FWD 25.2 %MAC 29.8% AFT

### LANDING:

Landing Weight: 17165 lbs

18.1% AFT 25.5 %MAC 30.6% AFT

Seat 1: 200 lbs

Seat 2: 200 lbs

Seat 3: 200 lbs

Seat 4: 200 lbs

Seat 5: 200 lbs

Seat 6: 200 lbs

Seat 7: 200 lbs

Seat J: 0 lbs

Bag. 1: 250 lbs

Bag. 2: 0 lbs

FUEL:..... 3100 lbs FUEL BURNED: 1400 lbs VENTRAL FUEL: NO DORSAL FUEL: NO

### LANDING

Field Elevation (Feet): 463 Bar. Press (in. Hg or HPa): 2998 Pressure Altitude (Ft): 403 Temperatura (Dan C). 18

Wind Direction (Deg.): 260 Wind Speed (Knots): 08 Runway Heading (Deg.): 256 Runway condition: Dry

# TAKEOFF EFT 1524 Chavez Marchese KSUS KLUK 11.9.15

Field Elevation (Feet): 463
Bar. Press (in. Hg or HPa): 2997
Pressure Altitude (Ft): 413
Temperature (Deg. C): 15
Wind Direction (Deg.): 260
Wind Speed (Knots): 9
Runway Heading (Deg.): 256
Runway Length (Feet): 7485
% Runway Slope (+/-): 0
FLAPS: FLAPS 15

Anti-Ice: Off

#### None

Takeoff Thrust (%) APR ARMED98.7 LANDING DISTANCE (FT)2720 LANDING FIELD LENGTH (FT)4530 Vref (45 DEG) (Knots)129 Vref (25 DEG) (Knots)134 WEIGHT & BALANCE

#### ZERO FUEL:

Zero Fuel Weight: 15465 lbs 18% FWD 26 %MAC 29.8% AFT

### TAKEOFF:

Takeoff Weight: 23625 lbs

21.3% FWD 27.1 %MAC 36.3% AFT

### LANDING:

Landing Weight: 21425 lbs 19% AFT 25.7 %MAC 30.7% AFT

Seat 1: 200 lbs Seat 2: 200 lbs Seat 3: 200 lbs Seat 4: 200 lbs Seat 5: 200 lbs Seat 6: 200 lbs

Seat 7: 200 lbs Seat J: 0 lbs

Bag. 1: 250 lbs Bag. 2: 0 lbs

FUEL:...... 8160 lbs FUEL BURNED: 2200 lbs VENTRAL FUEL: NO

DORSAL FUEL: NO

LANDING

Field Elevation (Feet): 483
Bar. Press (in. Hg or HPa): 2997
Pressure Altitude (Ft): 433
Temperature (Deg. C): 15
Wind Direction (Deg.): 010
Wind Speed (Knots): 9
Runway Leading (Deg.): 025
Runway condition: Dry

Landing Weight (Lbs)......21425 Landing Distance (Ft)......2530 60% FACT. LANDING DIST (FT)4220 Landing Vref-45deg (Knots)123 Landing Vref-25deg (Knots)128

# TAKEOFF EFT 1525 Chavez Marchese KLUK KMGY 11.10.15

Field Elevation (Feet): 483 Bar. Press (in. Hg or HPa): 2997 Pressure Altitude (Ft): 433 Temperature (Deg. C): 15 Wind Direction (Deg.): 230 Wind Speed (Knots): 6 Runway Heading (Deg.): 205 Runway Length (Feet): 6101 % Runway Slope (+/-): 0 FLAPS: FLAPS 15 Anti-Ice: Off None MAX. ALLLOWABLE T.O.G.W (Lbs)...21265 TAKEOFF DISTANCE (Ft).....3794 INITIAL 2ND SEG GRAD% (NET)3.4 INITIAL 2ND SEG GRAD% (GRS)4.2 (Knots).....116 V1 **VR** (Knots).....118 V2 (Knots)......120 **VFTO** (Knots).....147 (Knots).....161 VSE Takeoff Thrust (%) APR ARMED98.7 LANDING DISTANCE (FT)2560 LANDING FIELD LENGTH (FT)4270 Vref (45 DEG) (Knots)123 Vref (25 DEG) (Knots)128 WEIGHT & BALANCE ZERO FUEL: Zero Fuel Weight: 15465 lbs 18% FWD 26 %MAC 29.8% AFT TAKEOFF: Takeoff Weight: 21265 lbs 18.9% FWD 25.6 %MAC 36.3% AFT LANDING: Landing Weight: 20665 lbs 18.5% AFT 25.1 %MAC 30.3% AFT Seat 1: 200 lbs Seat 2: 200 lbs Seat 3: 200 lbs Seat 4: 200 lbs Seat 5: 200 lbs Seat 6: 200 lbs Seat 7: 200 lbs Seat J: 0 lbs Bag. 1: 250 lbs Bag. 2: 0 lbs FUEL:..... 5800 lbs FUEL BURNED: 600 lbs VENTRAL FUEL: NO DORSAL FUEL: NO LANDING Field Elevation (Feet): 957 Bar. Press (in. Hg or HPa): 2997 Pressure Altitude (Ft): 907 Temperature (Deg. C): 15

Wind Direction (Deg.): 320 Wind Speed (Knots): 7 Runway condition: Dry

Landing Weight (Lbs).	20665	
Landing Distance (Ft).	2580	
60% FACT. LANDING DIST (FT)4300		
Landing Vref-45deg (	Knots)121	
Landing Vref-25deg (		

Flaps 0 \	Veight Limit (LB)	21987
Flaps 15	Weight Limit (LB)	22000
Flaps 25	Weight Limit (LB)	22000

# TAKEOFF EFT1526 Chavez Marchese KMGY KAKR 11.10.15

Field Elevation (Feet): 957
Bar. Press (in. Hg or HPa): 2996
Pressure Altitude (Ft): 917
Temperature (Deg. C): 14
Wind Direction (Deg.): 230
Wind Speed (Knots): 6
Runway Heading (Deg.): 206
Runway Length (Feet): 5000
% Runway Slope (+/-): -.42
FLAPS: FLAPS 15
Anti-Ice: Off

None

MAX. ALLLOWABLE T.O.G.W (Lbs)...23165 TAKEOFF DISTANCE (Ft).....4866 INITIAL 2ND SEG GRAD% (NET)2.3 INITIAL 2ND SEG GRAD% (GRS)3.1

 V1
 (Knots)
 123

 VR
 (Knots)
 124

 V2
 (Knots)
 125

 VFTO
 (Knots)
 152

 VSE
 (Knots)
 169

ZERO FUEL:

Zero Fuel Weight: 15465 lbs 18% FWD 26 %MAC 29.8% AFT

TAKEOFF:

Takeoff Weight: 23165 lbs

20.8% FWD 26.9 %MAC 36.3% AFT

LANDING:

Landing Weight: 21665 lbs

19.3% AFT 25.9 %MAC 30.8% AFT

Seat 1: 200 lbs

Seat 2: 200 lbs

Seat 3: 200 lbs

Seat 4: 200 lbs

Seat 5: 200 lbs

Seat 6: 200 lbs

Seat 7: 200 lbs

Seat J: 0 lbs

Bag. 1: 250 lbs

Bag. 2: 0 lbs

FUEL:...... 7700 lbs FUEL BURNED: 1500 lbs VENTRAL FUEL: NO DORSAL FUEL: NO

### LANDING

Field Elevation (Feet): 1068
Bar. Press (in. Hg or HPa): 2996
Pressure Altitude (Ft): 1018
Temperature (Deg. C): 15
Wind Direction (Deg.): 240

Wind Speed (Knots): 6 Runway Heading (Deg.): 249 Runway condition: Wet

Landing Weight (Lbs)......21665
Landing Distance (Ft).....3280
60% FACT. LANDING DIST (FT)5470
Landing Vref-45deg (Knots)124
Landing Vref-25deg (Knots)129

Donnie Shackleford ▼

CALL MORE

D

Non stop from FXE should not be a problem at 4:23 flight time and full fuel

7:06 AM

**周日〇** \* 🕏 .dl 10% 🗎 3:06 PM

7:07 AM

That's fine I'm doing the routing right now.

D Thanks

7:08 AM

Are you going to provide cash for the flight and take care of the hotel?

8:36 AM

9:05 AM

Yes

Saturday, July 30, 2016

12:58 PM

Please call me

Thursday, August 4, 2016

D

Got the email, will see you at 2:30

1:09 PM

If you got the email and understand you do not need to come in

1:10 PM





