

Memorandum

Date:

January 25, 2017

To:

Aircraft Accident File: BKL-FCT-0003

From:

Cleveland Burke Lakefront Airport FAA Contract Tower

Subject:

INFORMATION: Partial Transcript

Aircraft Accident; N614SB

Cleveland, OH, December 30, 2016

This transcription covers the Cleveland Burke Lakefront Airport FAA Contract Tower (FCT) Local Control position for the time period from December 30, 2016, 0317 UTC, to December 30, 2016, 0429 UTC.

Agencies making transmission	Abbreviations
N614SB, C525	N614SB
Cleveland Burke Lakefront Airport FCT, Local Control	LC
Cleveland Hopkins Airport, TRACON	CLE
United States Coast Guard	CG
Cleveland Center	ZOB

I certify that the following is a true transcription of the recorded conversations pertaining to the subject aircraft accident involving N614SB.

Raymond J. Baca, Jr.

Air Traffic Manager

Cleveland Burke Lakefront Airport FCT

0317

(0318 - 0346)

0347

0347:48 N614SB

burke uh clearance citation six one four sierra bravo i f r to uh

oscar sierra uniform

0347:57

LC

citation six one four sierra bravo lakefront ground cleared to the

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		o s u airport via radar vectors herak hotel echo romeo alpha kilo waahu whiskey alpha alpha hotel uniform appleton alpha papa echo direct climb and maintain two thousand expect one two thousand one zero minutes after departure departure control frequency one two five point three five squawk five seven four four
0348:33	N614SB	it's uh o s u radar vectors herak waahu appleton two thousand one two thousand in ten one three five five five and five seven four four on the squawk for four sierra bravo
0348:49	LC	citation four sierra bravo read back correct except it's uh departure control frequency one two five point three five twenty five thirty five
0348:57	N614SB	twenty five thirty five four sierra bravo
0349 0349:47	N614SB	clearance what are the uh phonetics for waahu again
0349:55	LC	waahu is whiskey alpha alpha hotel uniform
0350 0350:01	N614SB	thanks
0350:48	N614SB	ground six one four citation citation six one four sierra bravo uh at uh signature ready for taxi
0350:59	LC	citation six one four sierra bravo lakefront ground two four right taxi via golf hotel
0351:06 0352 0353	N614SB	two four right golf hotel six one four sierra bravo
0354 0354:54	LC	cleveland approach lakefront tower request release

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0355 0355:02	CLE	cleveland
0355:03	LC	request release on citation six one four sierra bravo two four
0355:06	CLE	six one four sierra bravo's released heading three three zero
0355:08	LC	three three zero a f
0355:43	N614SB	lakefront tower citation six one four sierra bravo holding short of two four right we're ready for takeoff
0355:53	LC	citation six one four sierra bravo lakefront tower runway two four right turn right heading three three zero maintain two thousand cleared for takeoff
0356:00	N614SB	right turn to three three zero six one four sierra bravo
0357 0357:25	LC	citation four sierra bravo contact departure safe flight
0357:33	LC	citation four sierra bravo lakefront tower you on
0357:41	LC	alright anyway
0358 0358:35	LC	cleveland approach lakefront tower
0358:40	CLE	cleveland
0358:41	LC	that citation four sierra bravo come on with you
0358:43	CLE	no i saw something come up hit three disappeared on me

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0358:47	LC	alright let me try him aga
0358:48	CLE	alright
0358:49	LC	alright (unintelligible) cit
0358:59	LC	citation six one four sierr
0359 0359:24	LC	citation six one four sierr
0359:33	LC	cleveland lakefront
0359:36	CLE	cleveland
0359:37	LC	i'm still not i've tried him answered one time

0358:47	LC	alright let me try him again
0358:48	CLE	alright
0358:49	LC	alright (unintelligible) citation four sierra bravo lakefront tower
0358:59	LC	citation six one four sierra bravo lakefront tower how do you hear
0359 0359:24	LC	citation six one four sierra bravo lakefront tower
0359:33	LC	cleveland lakefront
0359:36	CLE	cleveland
0359:37	LC	i'm still not i've tried him four times five times he hasn't answered one time
0359:41	CLE	i don't even see him
0359:42	LC	i i didn't see him either i saw that he was there then exed out and i haven't seen him since
0359:46	CLE	alright
0359:47	LC	alright
0400 0400:13	LC	citation citation six one four sierra bravo lakefront tower how do you hear
0400:54	LC	citation four sierra bravo lakefront tower

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0401 0401:35	LC	citation citation six one four sierra bravo lakefront tower how do you hear
0402 0402:40	CLE	lakefront cleveland
0402:46	LC	lakefront lakefront
0402:49	CLE	yeah have you ever got a hold of that citation
0402:52	LC	negative
0402:53	CLE	okay because all i saw when this happened was something come off it looked like it it flashed three thousand triple exes and turned like northeast bound about a mile northeast of your field at thirteen hundred and then disappeared on me
0403 0403:06	LC	i seen it at three thousand i haven't seen it like i thought that they (unintelligible) twenty eight ah i mean he was at twenty eight ah uh
0403:12	CLE	yeah i saw three thousand then the twenty eight and then it looked like it turned northeast bound at thirteen on a wrong like on a wrong code and then disappeared
0403:21	LC	yeah i been

like all i had was a twenty eight thousand pass over so i don't

yeah i don't know like i said i i don't have anybody to talk i mean i don't know if that united you have on final could see if he could

know if that was interference or something else

grab a hold of him

0403:22

0403:26

CLE

LC

CLE

0404:38

1101 101		
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0403:33	CLE	i don't see anything i don't see him or i haven't talked to him at all (unintelligible) cleveland approach cleveland altimeter two nine seven six
0403:40	LC	like i don't see this i don't see anything out there you know
0403:43	CLE	yeah
0403:44	LC	um um do you know did he like i said i seen nothing out there right now i don't know um
0403:54	CLE	alright
0403:55	LC	uh can you see if the center can maybe he's talking to center i i don't know
0403:59	CLE	well there's nothing if he didn't depart i mean if he departed and i don't even see any primary or anything come off like i said i don't know if he disappeared acey fifty five seventy cleveland approach cleveland altimeter two nine seven six cause i don't know if we might have to start search and rescue because like i said all i saw was that thirty three thousand twenty eight
0404:18	LC	i'm thinking should we do that
0404:21	CLE	yeah i think we'll have to because like i said i'm not talking to him i see nothing and he where he's supposed to be going he's supposed to be going south
0404:27	LC	right so i don't know like i said i see nothing right now i don't know if they he i saw him turn he made the turn i switched him he never replied back i called back again so i figured that's when i called you

yeah cause i saw the three and then the because i'm like i have a

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		guy at forty right in front of him on the ils is aw the three then twenty eight thirteen and disappeared on me
0404:47	LC	so um so do you wanna start that or i mean i mean
0404:53	CLE	yeah we might need to start that cause like i said it's about a half mile northeast of the airport where i last saw a thirteen hundred altitude
0404:58	LC	okay
0404:59	CLE	and that's about it
0405:00	LC	alright
0405:01	CLE	alright alpha (unintelligible)
0405:56 0406 0407	LC	citation six one four sierra bravo lakefront tower
0408 0408:40	LC	cleveland lakefront
0408:47	CLE	cleveland
0408:48	LC	are you gonna initiate the uh search and rescue
0408:50	CLE	huh
0408:51	LC	are you gonna initiate that
0408:52	CLE	i'm i'm try'nto i hate to say i'm we're so far behind because i'm i'm trying to get to the calls but i don't know

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		who i need to call
0409:00	LC	alright um because i'm talking to my boss now and um he's asking if you're gonna start this
0409:05	CLE	yeah because i think we might have if nothing else somebody has to get a hold of that coast guard if he did crash about a mile off the lake
0409:11	LC	um alright then i'll i'll give you a call back
0409:14 0410	CLE	alright (unintelligible)
(0411-0412) 0413 0413:14	CLE	lakefront cleveland
0413:20	LC	lakefront
0413:21	CLE	yeah just wondering what phone calls you have made
0413:23	LC	i i'm calling the coast guard now see if find have em fly over
0413:27	CLE	you're calling them now
0413:28	LC	yeah
0413:29	CLE	how bout the police department or anything like that
0413:30	LC	nah i haven't made made that call yet i i i'm try'n to get the coast guard first and then we're going to do everything after that
0413:35	CLE	sounds good

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0413:36	LC	alright
0413:37	CLE	thanks
0413:38 0414 (0415-0417) 0418	LC	hello
0418:37	CLE	lakefront cleveland
0418:42	LC	lakefront
0418:43	CLE	yeah (unintelligible) we're making some phone calls but wondering if you've called the city or police
0418:48	LC	uh (unintelligible) i'm doing that right now
0418:51 0419 0420	CLE	thank you (unintelligible)
0421 0421:49	LC	lakefront tower
0421:59	CG	hey uh this is (unintelligible) from the coast guard
0422 0422:02	LC	yes
0422:03	CG	uh just wondered uh confirm the number they uh had my boss try to call you didn't answer are you talking to uh them right now
0422:10	LC	no i am not u i i i am not talk'n to anybody can you guys get a boat out there
0422:16	CG	yeah uh we we just need more information have you heard

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0422:19	LC	we haven't heard anything at all anything at all it was two north of the field uh like i said there's people in the potentially went down and there's people out there i mean it's cold out there right now
0422:31	CG	alright so can you do me a favor and can you call this number for for me
0422:35	LC	alright give me the number
0422:37	CG	
0422:40	LC	
0422:41	CG	
0422:42	LC	
0422:43	CG	
0422:44	LC	you guys gonna send somebody out
0422:46	CG	yes but you need to call them first so they can get more information
0422:49 0423	LC	okay (unintelligible) alright bye
0424 0424:51	CG	coast guard (unintelligible)
0424:52	LC	coast guard this is uh burke lake tower

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0424:55	CG	hey how's it going
0424:56	LC	good um we need a boat out there north of the airport we potentially might have a plane that went in the water (unintelligible) about twenty minutes ago
0425 0425:04	CG	oh okay sir eh eh eh you know what right now sir we're we're working up search efforts to uh get a uh helo airborne to to assist um but right now currently with the weather right now we we we're unable to get a small boat out but we are working for a helo
0425:17	LC	and what's the et a on that
0425:18	CG	uh the e t a on a helo would probably be about thirty minutes but actually (unintelligible) depending on where it's at is it is it do you think it's inner harbor or outer harbor
0425:25	LC	it's outer harbor
0425:26	CG	outer harbor okay it's about eight footers out there we may be able (unintelligible) our boats normally six foot's the max but (unintelligible) we're (unintelligible) at eight we may be able to get a waiver for that and see what we can do
0425:36	LC	i mean if if there's people in the water i mean it's it's cold out there you know that
0425:40	CG	absolutely i i i'm gonna work on that right now uh did you have a lat long of where you think this went down
0425:46	LC	uh a lat long i i would say probably about a three nah probably about a zero one zero heading and about two miles north of the field i mean i don't have the the right lat long.

field i mean i don't have the right lat long

zero one zero two nautical miles north directly north of burke

0425:56

CG

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0426:00	LC	yeah they said it went north uh cleveland said they saw him going northeast a bit so it might be a three six zero zero one zero bout two or three miles north of the airfield
0426:07	CG	okay zero zero to zero one zero
0426:10	LC	yeah i would go at zero zero i would go between three fifty and ten
0426:14	CG	three fifty and ten you got it uh and uh okay two miles off and can i get your contact like your callback number
0426:19	LC	uh standby hold on
0426:24	CG	okay (unintelligible) your name's fleming right
0426:28	LC	what was that
0426:29	CG	fleming
0426:30	LC	nope my name tower car two is clear on echo (unintelligible) my name is alex
0426:34	CG	oh (unintelligible) roger that sir i'm i'm gonna call you back
0426:36	LC	alright thanks a f
0427:00	LC	lakefront tower
0427:03	ZOB	hey this is uh mike from cleveland center how ya do'n

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0427:05	LC	good how's it go'n
0427:06	ZOB	so um we're kinda try'n to help look for this six one four sierra bravo
0427:11	LC	yes
0427:12	ZOB	and do you have anything on him
0427:13	LC	i have nothing i've called the coast guard um they're gonna try to see if they can get a waiver they said the boat (unintelligible) about six feet or they can deal with uh six footers they think there's eight footers out there they may get a waiver to get a boat out there to start check'n they have a helo inbound e t a is about thirty minutes they said okay um i called the cleveland police they're aware of it i'm gonna call the roc and the den let them know what's go'n on
0427:35	ZOB	cause i'm gonna get on there with them right now they're ask'n for what we we're look'n in the radar data to try to pinpoint what we can find here
0427:42	LC	i mean they they the actual coordinates i when i talked to cleveland approach they said he he turned to three three he turned north then he went they said to a northeast heading
0427:51	ZOB	okay
0427:52	LC	we saw i saw him on there that's when you know i tried to switch him i was trying to call back i called cleveland um i told the coast guard between a three fifty and a ten heading
0428:00	ZOB	okay
0428:01	LC	and about two to three miles north in that vicinity right there that's all i i mean

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0428:05	ZOB	alright so so but you haven't seen it heard it in uh as far as we know the aircraft's lost
0428:09	LC	yeah we don't know like i called cleveland we saw it it popped it went to three thousand went down to twenty eight exed out and that was it no primary no nothing
0428:17	ZOB	okay and you think that's uh between a three fifty heading and a ten heading of the airport
0428:21	LC	that's what i mean cleveland said they saw him turn northeast bound so i'm guessing that because initially they wanted him on a three thirty heading on departure he made that turn i switched him tower car two uh request alpha to the ramp car two proceed to the ramp via alpha
0428:35	ZOB	okay and so
0428:37	ZOB	and just do you think a half mile off short
0428:37	LC	no no no about two miles
0428:40	ZOB	two miles off shore okay
0428:41	LC	two to three miles (unintelligible)
0428:43	ZOB	just tryin' (unintelligible) pull (unintellgible) radar see if we can see anything out there but you you don't what code was he on do you remember
0428:50	LC	he was on a five seven four four code
0428:51	ZOB	five seven four code (unintelligible)

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0428:53	LC	affirmative and uh um so you are on the phone with the roc and den
0428:57	ZOB	i'm gonna call the roc right now
0428:58	LC	should i call the den
0428:59	ZOB	yeah i would do it right after i uh you know give it a second take care of what you need to take care of and then we'll get a hold of it
0429:04	LC	alright thanks
0429:05	ZOB	thanks
0429	LC	(unintelligible)

End of Transcript