## DCA23FA149

## **AIR TRAFFIC CONTROL**

Group Chair's Factual Report - Attachment 1

ATC Audio Transcript

June 5, 2023

Type Transcript: Partial Transcript
Transcribed: June 5, 2023
NTSB Number: DCA23FA149
NTSB Staff: Brian Soper

The following is a NTSB produced transcription of the recorded air traffic control communications pertaining to the subject runway incursion involving Southwest Airlines Flight 708 and FedEx Flight 1432. The facility involved in this event was Austin Airport Traffic Control Tower (AUS ATCT). The following is a list of facility positions, and/or aircraft making transmissions.

AUS ATCT - Local Controller	AUS-LC
AUS ATCT - Local Controller being relieved	AUS-LCR
American Airlines Flight 1913 - Crew	AAL1913
Delta Air Lines Flight 1344 - Crew	DAL1344
Southwest Airlines Flight 1881 - Crew	SWA1881
Southwest Airlines Flight 785 - Crew	SWA785
SkyWest Airlines Flight 4635 - Crew	SKW4635
American Airlines Flight 2327 - Crew	AAL2327
Delta Air Lines Flight 422 - Crew	DAL422
American Airlines Flight 2549 - Crew	AAL2549
Southwest Airlines Flight 1542 - Crew	SWA1542
Spirit Airlines Flight 1145 - Crew	NKS1145
Unknown Entity	UNK
Southwest Airlines Flight 708 - Crew	SWA708
FedEx Flight 1432 (Heavy) - Crew	FDX1432

The following communications was transcribed from certified copies of audio recordings provided by the FAA. Each transmission is organized by time, ident, and transmission. All times are in central standard time (CST) unless otherwise noted, ident is the *Abbreviated Title* of the person making the transmission from the list above, and the transmission is transcribed verbatim from the source audio recording.

<u>Time</u>	<u>Ident</u>	Transmission
0545:12	AUS-LCR	[intrafacility] alright
	AUS-LC	[intrafacility] hello
	AUS-LCR	[intrafacility] lets see here [indiscernible] i-l-s is one eight left and one eight right south flow very low visibility quarter mile but it's it's kinda like it's obscured at two hundred so yeah you can see like right down here but yeah whatever um so we need pireps all that good stuff the lights are all cranked up the rabbit and all that stuff um there's r-v-rs there's no special things and traffic is uh there's nothing for local that's it

	AUS-LC	[intrafacility] no questions
0545:44	AUS-LCR	[intrafacility] [indiscernible]
0547:52	AAL1913	tower american nineteen thirteens ready for takeoff one eight left
0547:59	AUS-LC	american nineteen thirteen austin tower fly heading one seven zero runway one eight left cleared for takeoff
0548:05	AAL1913	k heading one seven zero cleared for takeoff one eight left ya got the r-v-rs
0548:23	AAL1913	tower american nineteen thirteen ya have r-v-rs one eight left
0548:28	AUS-LC	i'm sorry who's that calling local
0548:31	AAL1913	american nineteen thirteen's asking for the r-v-rs on one eight left
0548:36	AUS-LC	american nineteen thirteen runway one eight left r-v-r is touchdown a thousand midpoint one thousand four hundred and rollout is one thousand eight hundred
0548:47	AAL1913	thank you american nineteen thirteen
0550:35	AUS-LC	american nineteen thirteen contact departure
0550:38	AAL1913	american nineteen thirteen good morning
0553:44	DAL1344	tower delta thirteen forty-four holding short runway one eight left ready for departure
0553:50	AUS-LC	delta thirteen forty-four austin tower runway one eight left r-v-r touchdown one thousand two hundred midpoint one thousand two hundred rollout one thousand two hundred fly heading one seven zero runway one eight left cleared for takeoff
0554:02	DAL1344	runway one eight left cleared for takeoff heading one seven zero delta thirteen forty-four
0556:01	SWA1881	tower southwest eighteen eighty-one we're uh one eight left ready
0556:06	AUS-LC	southwest eighteen eighty-one roger hold short
0556:09	SWA1881	holding short one eight left southwest eighteen eighty-one
0556:11	AUS-LC	delta thirteen forty-four contact departure
0556:14	DAL1344	departure delta thirteen forty-four good day
0556:17	AUS-LC	southwest eighteen eighty-one austin tower runway one eight left r-v-r touchdown one thousand eight hundred midpoint one thousand two hundred rollout one thousand two hundred

		fly heading one seven zero runway one eight left cleared for takeoff
0556:29	SWA1881	one seven zero heading on departure cleared for takeoff one eight left southwest eighteen eighty-one
0558:33	AUS-LC	southwest eighteen eighty-one contact departure have a good flight
0558:37	SWA1881	goin to departure southwest eighteen eighty-one good day
0559:17	SWA785	seven eighty-five we're all set at the end we're holding short one eight left
0559:21	AUS-LC	southwest eighteen eighty-one contact departure
0559:30	AUS-LC	southwest seven eighty-five austin tower runway one eight left r-v-r one thousand six hundred midpoint one thousand six hundred rollout one thousand two hundred fly heading one niner zero runway one eight left cleared for takeoff
0559:43	SWA785	alright copy all heading one ninety cleared for takeoff one eight left southwest seven eighty-five
0601:36	AUS-LC	southwest seven eighty-five contact departure
0601:39	SWA785	southwest seven eighty-five we'll see ya
0608:52	SKW4635	uh tower skywest forty-six thirty-five good morning approaching one eight right at charlie
0609:04	AUS-LC	skywest forty-six thirty-five austin tower runway one eight right r-v-r one thousand six hundred rollout two thousand fly heading one niner zero runway one eight right cleared for takeoff
0609:15	SKW4635	fly heading one niner zero one eight right cleared for takeoff skywest forty-six thirty-five
0611:07	AUS-LC	skywest forty-six thirty-five contact departure
0611:11	SKW4635	[indiscernible] skywest forty-six thirty-five [indiscernible]
0611:28	AAL2327	and tower american uh twenty-three twenty-seven holding short one eight left at bravo
0611:35	AUS-LC	american twenty-three twenty-seven austin tower one eight left r-v-r touchdown one thousand two hundred midpoint two thousand rollout one thousand four hundred fly heading one niner zero runway one eight left cleared for takeoff
0611:49	AAL2327	cleared for takeoff one eight left fly heading one nine zero copy r-v-rs american thirt - uh twenty-three twenty-seven

0612:53	DAL422	tower delta four twenty-two uh what's the r-v-r for one eight right
0613:00	AUS-LC	runway one eight right r-v-r touchdown two thousand eight hundred rollout one thousand six hundred
0613:06	DAL422	thank you
0614:17	AUS-LC	american twenty-three twenty-seven contact departure
0614:20	AAL2327	departure american twenty-three twenty-seven
0615:26	AUS-LC	delta four twenty-two austin tower one eight right r-v-r touchdown two thousand four hundred rollout one thousand six hundred fly heading one niner zero runway one eight right cleared for takeoff
0615:37	DAL422	heading one niner zero one eight right cleared for takeoff delta four twenty-two
0616:51	AAL2549	hey good morning tower american twenty-five forty-nine we'll be ready at one eight left
0616:57	AUS-LC	roger
0617:01	AUS-LC	american twenty-five forty-nine austin tower one eight left r-v-r one - touchdown one thousand two hundred rollout midpoint also one thousand two hundred fly heading one seven zero runway one eight left cleared for takeoff
0617:15	AAL2549	heading one seven zero one eight left cleared for takeoff american twenty-five forty-nine
0617:19	AUS-LC	delta four twenty-two contact departure
0617:21	DAL422	departure good day
0618:02	AUS-LC	delta four twenty-two contact departure
0619:08	AUS-LC	american twenty-five forty-nine contact departure
0619:11	AAL2549	departure american twenty-five forty-nine good morning
0622:44	SWA1542	tower southwest fifteen forty-twos ready at eighteen left
0622:54	AUS-LC	southwest fifteen forty-two austin tower runway one eight left r-v-r touchdown two thousand four hundred midpoint eight hundred rollout one thousand six hundred fly heading one seven zero runway one eight left cleared for takeoff
0623:08	SWA1542	[indiscernible] one seven zero degrees one eight left cleared for takeoff southwest fifteen forty-two
0624:37	AUS-LC	southwest fifteen forty-two contact departure
0624:40	SWA1542	departure fifteen forty-two see ya

0628:26	NKS1145	and tower spirit wings eleven forty-five uh on charlie gonna be holding short one eight right we're ready to go
0628:41	AUS-LC	spirit wings eleven forty-five austin tower one eight right r-v-r touchdown one thousand two hundred rollout one thousand six hundred fly heading one niner zero runway one eight right cleared for takeoff
0628:51	NKS1145	alright fly heading one nine zero one eight right cleared for takeoff spirit wings eleven forty-five
0631:36	NKS1145	[indiscernible] departure spirit uh eleven forty-five
0631:42	AUS-LC	spirit eleven forty-five contact departure have a good mornin
0631:45	NKS1145	good morning
0631:46	UNK	how far out for you do you want me to push this just a few feet
0631:50	AUS-LC	you're on local
0634:02	FDX1432	austin tower fedex fourteen thirty-two heavy passing five point four [break in transmission] [indiscernible] cat three i-l-s runway one eight left
0634:14	AUS-LC	fedex fourteen thirty-two heavy austin tower one eight left r-v-r touchdown one thousand four hundred midpoint six hundred rollout one thousand eight hundred one eight left cleared to land
0634:25	FDX1432	cleared to land one eight left fedex fourteen thirty-two heavy
0638:47	SWA708	tower southwest seven o eight we're short of one eight left we're ready
0638:58	AUS-LC	southwest seven zero eight austin tower runway one eight left r-v-r one thousand two hundred midpoint six hundred rollout one thousand six hundred fly heading one seven zero runway one eight left cleared for takeoff traffic three mile final is a heavy seven sixty-seven
0639:13	SWA708	okay that's one seven zero cleared for takeoff one eight left copy the traffic southwest seven zero eight
0639:29	FDX1432	tower confirm uh fedex fourteen thirty-two heavy's cleared to land on the one eight left
0639:34	AUS-LC	fedex fourteen thirty-two heavy that is affirmative one eight left you are cleared to land traffic departing prior to your arrival's a seven thirty-seven
0639:40	FDX1432	roger
0640:10	AUS-LC	southwest seven zero eight confirm on the roll

0640:13	SWA708	rollin now
0640:31	FDX1432	southwest abort
0640:34	FDX1432	fedex is on the go
0640:44	AUS-LC	southwest seven zero eight roger you can turn right when able
0640:49	SWA708	negative
0641:06	AUS-LC	fedex fourteen thirty-two climb maintain three thousand when able you can turn left heading zero eight zero
0641:12	FDX1432	we're in the turn to zero eight zero three thousand fedex fourteen thirty-two heavy
0641:39	AUS-LC	southwest seven zero eight you can turn uh left heading one seven zero
0641:42	SWA708	one seventy southwest seven o eight
0641:44	AUS-LC	fedex fourteen thirty-two turn left heading three six zero contact approach on one two five point three two
0641:55	FDX1432	twenty-five thirty-two left three six zero fedex fourteen thirty-two heavy
0642:00	AUS-LC	i'm sorry who was that
0642:12	AUS-LC	southwest seven zero eight you can contact departure
0642:14	SWA708	seven o eight

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