

Audio transcription

Requester	Kim Griggs Radio NZ
Date requested	10 Dec 17
Date completed by Airways	27 Dec 17
Date provided by Airways	
Data requested	Radio frequency transcript
Date & time of occurrence (UTC)	5 Dec 17
Occurrence location	
Frequency	
Control position/sector	Auckland Ground (AA Grd) Auckland Tower (AA Twr) Oceanic Radar (OCR)
Audio timeframe	20:57 – 2159 UTC
Aircraft involved	ANZ99

Time (UTC)	From	To	Audio data
20:57	ANZ99	AA GRD	Auckland Ground ANZ99 good morning we're approaching spot 2 India 1018
	AA GRD	ANZ99	ANZ99 Auckland Ground giddy taxi via kilo onto alpha hold short of bravo 7 giving way to a dash landing
	ANZ99	AA GRD	Giddy kilo alpha and we'll hold short of bravo 7 ANZ99
20:59	AA GRD	ANZ99	ANZ99 taxi alpha hold alpha 1
	ANZ99	AA GRD	Ok on alpha for alpha 1 ANZ99

Reference:

AA TWR – Auckland tower control position
AA GRD – Auckland ground control position
ANZ99 – Air New Zealand Flight 99

Time (UTC)	From	To	Audio data
21:02	AA GRD	ANZ99	ANZ99 ready Auckland Tower 118.7
	ANZ99	AA GRD	ANZ99 giddy
21:02	ANZ99	AA TWR	Auckland Tower ANZ99 good morning ready
	AA TWR	ANZ99	ANZ99 Auckland Tower good morning continue to alpha 1
21:03	AA TWR	ANZ99	ANZ99 behind A320 traffic on final line up runway 23L behind be ready for immediate
	ANZ99	AA TWR	Ok line up behind the A320 on final and we will be ready immediate ANZ99
	AA TWR	ANZ99	ANZ99 thank you information Juliet has just been issued temperature 22 now QNH remains 1018
	ANZ99	AA TWR	Copied ANZ99
21:05	AA TWR	ANZ99	ANZ99 runway 23L cleared immediate takeoff
	ANZ99	AA TWR	Cleared takeoff ANZ99
21:06	ANZ99	AA TMR	Auckland ANZ99 out of 400 feet climbing flight level 250, BELRA1P
	AA TMR	ANZ99	ANZ99 Auckland Approach good morning identified climb to flight level 250 track via the SID parachuting in progress at Parakai
	ANZ99	AA TMR	Climb to flight level 250 via the SID good morning
21:13	AA TMR	ANZ99	ANZ99 contact Auckland Control 123.9
	ANZ99	AA TMR	123.9 ANZ99 giddy
21:13	ANZ99	AA OCR	Auckland ANZ99 climbing to flight level 250
	AA OCR	ANZ99	ANZ99 Auckland Control climb to flight level 360
	ANZ99	AA OCR	Climb to flight level 360 ANZ99
21:15	ANZ99	AA OCR	Auckland ANZ99 we've got an engine failure and we'll just stop here at flight level 150 and will call you back when we've got it sorted
	AA OCR	ANZ99	ANZ99 roger maintain flight level 150
	ANZ99	AA OCR	99 maintain 150
21:24	ANZ99	AA OCR	Auckland approach ANZ99 PAN PAN PAN PAN PAN PAN we have an engine issue on the right engine and we would like to request radar vectors to return to Auckland for landing
	AA OCR	ANZ99	ANZ99 copied PAN would you prefer a left or right turn for Auckland
	ANZ99	AA OCR	Ok a right turn will work for us ANZ99

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Time (UTC)	From	To	Audio data
	AA OCR	ANZ99	ANZ99 when ready turn right heading 080
	ANZ99	AA OCR	Turn right head 080 ANZ99
21:26	ANZ99	AA OCR	Control ANZ99 request the ... (<i>garbled</i>) approach that we can expect back in Auckland
	AA OCR	ANZ99	ANZ99 when able track own navigation to VIBAG and then EMRAG expect the RNAV Zulu approach
	ANZ99	AA OCR	Roger expect to track via VIBAG EMRAG for the RNAV Zulu 23L ANZ99
	AA OCR	ANZ99	ANZ99 correct and are you happy at flight level 150
21:27	ANZ99	AA OCR	ANZ99 request descent
	AA OCR	ANZ99	ANZ99 descend initially to... actually standby... you can expect descent in about 2 minutes to keep you inside controlled airspace
	ANZ99	AA OCR	Roger expect descent in a couple of minutes and we may need a vector...we'll just see how we go for time as far as widening us out for the approach
	AA OCR	ANZ99	ANZ99 copied and were you requesting a local standby in Auckland
	ANZ99	AA OCR	Affirm ANZ99
	AA OCR	ANZ99	ANZ99
21:30	AA OCR	ANZ99	ANZ99 when ready descend to 11000 feet radar terrain
	ANZ99	AA OCR	When ready descend to 11000 radar terrain ANZ99
21:32	AA OCR	ANZ99	ANZ99 you can expect further descent in about 4 minutes
	ANZ99	AA OCR	Roger ANZ99
21:36	AA OCR	ANZ99	ANZ99 descend to 7000 feet
	ANZ99	AA OCR	Descend 7000 feet ANZ99
21:37	AA OCR	ANZ99	ANZ99 contact Auckland approach on 124.3
	ANZ99	AA OCR	124.3 ANZ99 thanks for your help
	AA OCR	ANZ99	See ya

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Time (UTC)	From	To	Audio data
21:38	ANZ99	AA TMR	Approach giddy ANZ99 on descent to 7000 under PAN PAN
	AA TMR	ANZ99	ANZ99 Auckland approach roger your PAN descending 7000 feet radar terrain conditions remain the same Juliet 1018
	ANZ99	AA TMR	Roger descending 7000 radar terrain Juliet 1018 ANZ99
	AA TMR	ANZ99	ANZ99 affirm and do you require extra track miles for anything
	ANZ99	AA TMR	Yeah at this stage we are looking ok but we will call should we require it later
	AA TMR	ANZ99	Roger
21:39	AA TMR	ANZ99	ANZ99 continue with approach on 129.6
	ANZ99	AA TMR	129.6 ANZ99
21:40	ANZ99	AA ARR	Approach giddy ANZ99 descending to 7000 under PAN
	AA ARR	ANZ99	ANZ99 Auckland approach good morning when ready descend radar terrain to 6000 feet
	ANZ99	AA ARR	When ready descend to 6000 radar terrain ANZ99
21:47	AA ARR	ANZ99	ANZ99 Auckland approach are you happy to come in now for the RNAV Zulu
	ANZ99	AA ARR	ANZ99 affirm
	AA ARR	ANZ99	ANZZ99 roger when ready descend to 3000 feet cleared RNAV Zulu for runway 23L QNH 1018
	ANZ99	AA ARR	Ok when ready descend to 3000 cleared the RNAV Zulu for 23 1018 ANZ99
21:50	AA ARR	ANZ99	ANZ99 report your POB
	ANZ99	AA ARR	282 ANZ99
21:53	AA ARR	ANZ99	ANZ99 contact Auckland Tower 118.7
	ANZ99	AA ARR	ANZ99
21:54	ANZ99	AA TWR	Auckland Tower ANZ99 good morning again we are RNAV Zulu but visual for runway 23L
	AA TWR	ANZ99	ANZ99 Auckland Tower good morning again we have all emergency vehicles on standby for you continue approach you are number 1
	ANZ99	AA TWR	ANZ99
21:56	AA TWR	ANZ99	ANZ99 Auckland Tower wind is 180 at 6 knots runway 23L cleared to land
	ANZ99	AA TWR	Cleared to land 23L ANZ99
21:57	AA TWR	ANZ99	ANZ99 are you ok to taxi at alpha 9 there

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	ANZ99	AA TWR	Yes we are ANZ99
	AA TWR	ANZ99	ANZ99 roger taxi right at alpha 9 and you can contact ground on 121.9
	ANZ99	AA TWR	(garbled)
21:58	ANZ99	AA GRD	(garbled) ANZ99
	AA GRD	ANZ99	ANZ99 Auckland Ground understand you're for stand 19 do you wish to taxi straight off to the stand or hold just clear of the runway somewhere
	ANZ99	AA GRD	Ah funny you should say that we have been a little busy where is 19
	AA GRD	ANZ99	Keep going straight ahead down lima
	ANZ99	AA GRD	Ok we'll go down there momentarily we are just going to play it a bit by ear maybe taxiing on we're ah not going to do anything fancy here if it looks slightly? (garbled) then we'll get towed
	AA GRD	ANZ99	ANZ99 understand... there are a couple of rescue fire vehicles coming up behind and rescue 1 wants to talk to you on this frequency
	ANZ99	AA GRD	Ok..
21:59	AA GRD	ANZ99	ANZ99 if you can change to apron 123.0
	ANZ99	AA GRD	(garbled)

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