Occurrence No		Occurrence Date Time	Description	Location	NRP	Aircraft Class Abbreviation	Flight Phase	Nature Of Flight	Safety Outcome Target Group
15/5036	ARC	25-Sep-15	An unidentified red and orange light was seen in the sky near Harewood.	Christchurch					Other
16/600	ARC	16-Feb-16	Concern that an unidentified yellow aircraft was continually flying over complainant's property. The complainant did not believe that this aircraft was conducting agricultural operations.	Manapouri					Other
17/7578	ARC	03-Dec-17	UFO report received from RCC - received by them from police via member of public. No other reports recieved to date corresponding to this. No further action.	Redbeach, Akl	NE	Micro2			Other
17/4881	NRO	20-Jun-17	DESCRIBED AS A LARGE SHOOTING STAR OR COMET WITH A WIDE FIREY TAIL B. APPROXIMATELY 0840Z C. APPEARED TO THE SOUTH OF THE CITY D. WEST TO EAST LASTING APPROXIMATELY 5 SECONDS						Other
18/2197	ARC	31-Dec-17	Complaint regarding a UFO overhead, possibly RPAS. No further action by CAA	Whitford	AR			PRIVATE OTHER	Other
18/4067	ARC	01-Jun-18	Unidentified microloght flying low over beach - 50-100 feet. No reg or photos - advised submitter no further CAA action.	Mokihinui	WS		CRUISE	TRANSPORT PASSENGER A TO A	Private Operations - Sport
15/2801	ASP	06-Jun-15	On final stages of localiser intercept at 3000ft, a TCAS RA was received. Crew initiated a climb to green segment on VSI. No TA was heard prior to the RA and after 5 seconds the VSI returned to normal operation with no audible "Clear of Conflict" heard. Crew abanondoned approach and vectored back around for another intercept after levelling at 3800ft, passengers briefed as well. ATC notified and mentioned unidentified helicopter traffic was operating below at 1500ft unverified.	Auckland	AA	Aeropl	APPROACH	TRANSPORT PASSENGER A TO B	Airline Operations - Medium Aeroplanes
18/8637	ASP	09-Dec-18	Airspace Infringement. Unidentified aircraft squawking 5553 observed in M301.	M301			CRUISE	PRIVATE OTHER	Private Operations - Aeroplanes
18/7438	ASP	21-Oct-18	Possible airspace infringement. An unidentified helicopter 1500 squawk was observed entering the DN CTA/D west of Palmerston at 4500ft unverified.	Dunedin	SW		CRUISE	TRAINING SOLO	
16/4988	ASP	16-Sep-16	Airspace Infringement. An unidentified target was observed to be at 2200ft where LL CTA is 1500ft. At the same time pilot called CH TMR for a clearance to climb to 4500ft VFR. Advised already in the CTA/C.	Christchurch	СН	Aeropl	CLIMB	TRAINING SOLO	Other Commercial Operations - Aeroplanes
17/7969	ARC	14-Dec-17	Complaint unidentified drone above property, also police complaint laid. Operator not identified, no further action. Reply sent.	Geraldine	TU				Other
17/801	ASP	30-Jan-17	Unidentified target, squawking 1200, observed passing through the left base position for runway 23L at 2400 ft. Aircraft ended up landing in the Clevedon area.	Auckland	AA		UNKNOWN	PRIVATE OTHER	Other
18/5140	ARC	13-Jul-18	Low flying unidentified a/c just off shore. No reg, submitter wanted report recorded "just in case" - NF CAA action.	Waiheke Island	AA				
16/3610	ASP	09-Jul-16	Unknown unidentified object noted to pass in front and below the aircraft. No TCAS or radar plot.		СН	Aeropl	DESCENT	TRANSPORT PASSENGER A TO B	Airline Operations - Large Aeroplanes
16/2670	ASP	24-May-16	Unidentified aircraft was observed in controlled airspace at 3000 ft. conflicting with an IFR aircraft in the FERNS hold at 3000 ft. A conflict alert activated on radar. Essential traffic information was passed to the IFR aircraft and was taken out of the hold away from the possible conflict.	Christchurch	RT		CRUISE	PRIVATE OTHER	Other
15/4673	ASP	27-Sep-15	Unidentified target observed transiting the WN CTR/C to the south, from west to east without a clearance.	Wellington	WN		CRUISE	PRIVATE OTHER	Other
16/1457	ARC	30-Mar-16	An unidentified falling light was observed by reporter facing West. The object was too fast for an aircraft and too slow for a meteo.	Tasman Bay					Other
16/1512	ASP	30-Mar-16	Two unidentified Bi-Planes observed transiting north through the Paraparaumu MBZ with no radio calls.	Paraparaumu	PP		CRUISE	PRIVATE OTHER	Private Operations - Aeroplanes
15/5344	ASP	07-Nov-15	Unidentified aircraft observed, indicating 4700ft 10 nm. north of WU.	Wanganui	WU	1	CRUISE	PRIVATE OTHER	Other
15/5354	ASP	07-Nov-15	Unidentified target was observed 35 nm. east of NP at 9400 ft. without a clearance.	New Plymouth	_		CRUISE	PRIVATE OTHER	Other
16/3036	ASP	05-Jun-16	Unidentified target squawking 1200 was observed at 4000 ft. in the RO CTA/D when lower limit of CTA is 3500 ft. Aircraft appeared to land at Matamata.	Tauranga	TG		CRUISE	PRIVATE OTHER	Other

Occurrence No		Occurrence Date Time	Description	Location	NRP	Aircraft Class Abbreviation	Flight Phase	Nature Of Flight	Safety Outcome Target Group
19/832	ASP	09-Feb-19	Airspace Infringement. Unidentified A/C observed entering controlled airspace to the west of Invercargill in the vicinity of Colac Bay descending through 5000 ft. The airspace in the area it infringed has a lower level of 2500 ft.	Invercargill	NV		DESCENT	PRIVATE OTHER	
16/3943	ARC	24-May-16	Unidentified helicopter was observed flying low over Olivine Ice Plateau.	West Coast					Other
17/6908	ASP	05-Nov-17	Airspace infringement. Unidentified glider operating approx 45NM south of NR had been cruising below CTA at A090 and for about 5 mins entered CTA at A100	Napier	NR		CRUISE	PRIVATE OTHER	Private Operations - Sport
18/8099	NRO	11-Nov-18	Operating in M306 on a military training operation when the crew observed an unidentified fixed wing acft, white in colour at approx 500Ft. MAK05 turned away from the acft to ensure a pass. The OH FISB was broadcasting at the time that M306 was not active therefore allowing transit of civil acft through that area. However the acft was not showing on radar and no calls were heard.	M306	ОН			MILITARY	Airline Operations - Large Aeroplanes
17/7935	ASP	17-Dec-17	Unidentified Glider outside G357 without clearance.	G357	PM		CRUISE	PRIVATE OTHER	Private Operations - Sport
18/1560	ASP	02-Apr-18	Airspace Infringement. Unidentified target with the Mode S code ZKAFT observed on radar entering the WB CTR/D at VRP DOMES tracking north then west at 3500 feet unverified. WN TMA confirmed they were not talking to the aircraft (airspace is delegated to WN TMA) and aircraft did not respond to two calls on 122.8 WB TWR frequency. Aircraft observed clear of the CTR at 0443 tracking Westbound.		_	Aeropl	CRUISE	PRIVATE OTHER	Private Operations - Aeroplanes
17/7373	ARC	24-Nov-17	Unidentified aircraft flying over Rimutaka prison. Security manager advised to contact Wellington Tower and Police, and take photos.	Rimutaka Prison	WN				
18/6912	ASP	27-Sep-18	Unidentified target observed by CHTMR to enter CH CTA/C tracking to NZWL at 2000ft without clearance. Target joined and landed at NZWL. No other traffic affected.		СН		CRUISE		Airline Operations - Large Aeroplanes
15/2740	ASP	29-May-15	Unidentified 1200 target observed tracking around the CTR boundary East to West at 3900 feet unverified.	Rotorua	RO		CRUISE	PRIVATE OTHER	
18/7593	ASP	27-Oct-18	An unidentified VFR aircraft squawking 1200 was observed in the vicinity of Clydevale entering the DN CTA/D on climb. An attempt was made to contact the aircraft on 120.7 with no joy. The aircraft climbed to 5500ft and vacated the CTA	Invercargill	NV		CLIMB		
16/5109	ASP	06-Jun-16	Crew were advised on an unidentified aircraft at 4700 ft. during descent for the VORDME A approach at Rotorua. As crew exited cloud, they saw the traffic and made a climb, continuing in the turn to remain clear.	Rotorua	RO	Aeropl	APPROACH	TRAINING DUAL	Other Commercial Operations - Aeroplanes
16/5185	ASP	23-Sep-16	Unidentified aircraft noted in controlled airspace without a clearance, later descended and tracked towards NZWU.	Wanganui	WU		CRUISE	PRIVATE OTHER	
19/1220	ASP	26-Feb-19	Airspace incursion. Unidentified aircraft observed on Radar and visually tracking Pylons to Pond and then vacating zone to South West.	Christchurch	СН		CRUISE	PRIVATE OTHER	
15/5265	ASP	31-Oct-15	An unidentified aircraft departing the control zone appeared not to make any radio calls.	Pahiatua Track	PM	Aeropl	CRUISE	TRAINING DUAL	Other Commercial Operations - Aeroplanes
16/5855	ASP	21-Oct-16	An unknown unidentified target tracking NW squawking 1200 was observed in CTA/C at 10000ft where LL 9500ft.	Hanmer Springs	HR		CRUISE	PRIVATE OTHER	Other
16/5179	ARC	03-Jul-16	An unidentified bright light was noticed moving fast towards the east. No radar target identified in the vicinity.	Kaikoura	KI				Other
16/2089	ASP	22-Apr-16	Unidentified aircraft observed entering controlled airspace without clearance.	Taumaranui	TM		CLIMB	PRIVATE OTHER	Other
18/6184	ASP	25-Aug-18	Unidentified light aircraft flew through model aircraft Danger Area D326.	Levin			CRUISE	PRIVATE OTHER	
16/6539	ARC	09-Oct-16	Unidentified "blob" over water east of Orewa. No other reports. Submitter replied to and no WR required.	Orewa	NE				Other

Occurrence No	Occurrence Type Code	Occurrence Date Time	Description	Location	NRP	Aircraft Class Abbreviation	Flight Phase	Nature Of Flight	Safety Outcome Target Group
18/828	ARC	01-Mar-18	During final approach at 1000ft an unidentified object passed below the aircraft flying level in the opposite direction. three pilots in flight deck observed object. Drone like in appearance - white and passed 200 feet below aircraft. ATC advised. During final approach at 1000ft an unidentified object passed below the aircraft flying level in the opposite direction. three pilots in flight deck observed object. Drone like in appearance - white and passed 200 feet below aircraft. ATC advised. Detailed Rectification Undertaken:	Auckland	AA				Other
18/7056	ASP	05-Oct-18	An unidentified VFR (1200 Sq) was observed in CH CTA/C to the west of CH up to 10300ft unverified.	Christchurch	СН		CRUISE	FERRY/POSITIONING	
18/8374	ARC	28-Nov-18	Call regarding UFO near PP flying up vertically, possibly RPAS. NFA by CAA	Paraparaumu	PP				
18/8411	ASP	28-Nov-18	Airspace infringement. An unidentified 1200 squawk climbed into Ohakea Controlled airspace.	Ohakea	WU		CLIMB	PRIVATE OTHER	
18/8456	ASP	27-Nov-18	TCAS TA on approach. A VFR helicopter that was well beneath the aircraft.Approaching waypoint PAHWA on the DOGAD FOUR BRAVO arrival procedure, an unidentified target was observed on the TCAS with no mode C. The target was intermittent in being detected. As aircraft was just about to enter IMC and vertical separation could not be confirmed, VS was selected and the descent arrested to maintain visual flight conditions. After a TRAFFIC TRAFFIC alert and communication with ATC, it was later determined that the traffic being detected was a VFR helicopter well beneath the aircraft.Detailed Rectification Undertaken:	Wellington	WN	Aeropl	APPROACH	TRANSPORT PASSENGER A TO B	Airline Operations - Large Aeroplanes
19/271	ASP	21-Jan-19	Unidentified aircraft tracking north, squawking 1200 observed 45 miles south west of CH in controlled airspace at 10000ft.	Christchurch	СН		CRUISE		
19/315	ASP	19-Jan-19	An unidentified a/c squawking 1200 was observed inside controlled airspace without a clearance. Aircaft was was bound passing just south of TG. There was no effect on any other flights.	Tauranga	TG				
18/6470	ASP	07-Sep-18	Airspace infringement. An unidentified target squawking 1667 was observed climbing through 3400ft vacating controlled airspace to the NW of NZCH where the LL of CTA is 2500.	En-Route	СН	Aeropl	CLIMB	TRAINING SOLO	Other Commercial Operations - Aeroplanes
17/6318	ARC	25-Sep-17	UFO seen to the west.	Christchurch	СН				
17/6347	ARC	07-Oct-17	Report of unidentified light aircraft flying low over Tauranga CBD.	Tauranga	TG				
18/2280	ASP	14-Apr-18	TCAS RA. Reported responding to an RA on unidentified northbound traffic outside CTA passing below in the vicinity of Mana Island. Flight had been given traffic info on the target prior and reported having the traffic on ACAS.	Wellington	WN		DESCENT	TRANSPORT PASSENGER A TO B	Airline Operations - Large Aeroplanes
18/4084	ARC	30-May-18	Concern about unidentified aircraft circling overhead town during night. Part noise/nuisance, part safety concern. Some discussion on social media, council and police not aware of nature of operation. No CAA action.	Kawerau	WK				
18/7229	ARC	07-Oct-18	Unidentified lights seen by member of public. No other reports - NFA by CAA. Replied to submitter.	Palmerston Nth	PM				
19/831	ASP	09-Feb-19	Airspace Infringement. Unidentified aircraft observed climbing through 5000ft and levelling at 6000ft in AA CTA with lower limit of 4500ft.		AA		CLIMB	PRIVATE OTHER	
18/8610	ASP	07-Dec-18	Unidentified target squawking 4570 observed to be in controlled airspace 34 nm North west of Auckland. The aircraft was at 5000ft, airspace limit in that location is 4500ft	Auckland	WP		CRUISE		
18/8654	ASP	09-Dec-18	Unidentified aircraft entered the NP CTA without a clearance. Multiple attempts to contact the aircraft by NP tower were unsuccessful.	New Plymouth	n NP		CRUISE	PRIVATE OTHER	
19/2490	ARC	04-Apr-19		Mangatainoka	MS				
18/2610	ASP	30-Mar-18	Airspace Infringement. Unidentified fixed wing aircraft observed on Tower radar and later through binoculars within CH CTR unauthorised.	Christchurch	СН		CRUISE	PRIVATE OTHER	

Occurrence No	Occurrence Type Code	Occurrence Date Time	Description	Location	NRP	Aircraft Class Abbreviation	Flight Phase	Nature Of Flight	Safety Outcome Target Group
19/1468	ASP	05-Mar-19	Airspace Incursion. An unidentified VFR aircraft was observed to transit OH CTA/C to the	Ohakea	PM		CRUISE	PRIVATE OTHER	
			east of PM at 2800FT (lower						
	1		limit of CTA 2500ft).						<u> </u>
19/1672	ARC	06-Mar-19	SEA3611 reported seeing a UFO on approach which turned out to be a party balloon. Other	Whenuapai	WP		APPROACH	MILITARY	Airline Operations - Large
_			a/c in the area vectored to avoid it.		1				Aeroplanes
19/711	ASP	07-Feb-19	TCAS RA on an unidentified VFR, squawk 3415 operating in the vicinity of Makara Beach	Wellington	WN		CLIMB	TRANSPORT	Airline Operations - Large
			not above 2500ft. No action was taken by A320.		<u> </u>			PASSENGER A TO B	Aeroplanes
18/7230	ASP	13-Oct-18	Unidentified aircraft entered controlled airspace without a clearance.	New Plymouth	NP		CRUISE	PRIVATE OTHER	Private Operations - Aeroplanes
19/3395	ASP	25-Apr-19	Unknown unidentified target observed to enter CTA at 8000ft where LL CTA/D is 6500	Bay CTA/D					
19/3631	ARC	04-May-19	Unidentified lights in sky. NFA by CAA	Southern					
				Taranaki					
19/3959	ASP	03-Jun-19	Unidentified RPAS observed in controlled airspace at 10,500ft. Controlled airspace lower		CH				Other
			limit is 9500.						
19/4005	ASP	04-Jun-19	Unidentified VFR aircraft squawking 1200 observed by BAY controller at 6900ft approx 12	Moose	AP	Aeropl	CRUISE		
			NM northwest of MOOSE IFR reporting point tracking south. Aircraft subsequently called						
			NR TWR and was identified as DXA.						
17/2007	ARC	21-Feb-17	Unidentified FU24 allegedly flew low over Gore township.	Gore	GC		CRUISE	FERRY/POSITIONING	Agricultural Operations -
									Aeroplanes
17/2005	ASP	15-Apr-17	UFO passed in close proximity while on final. Looked like a dark coloured blimp shaped	Auckland	AA	Aeropl	APPROACH	TRANSPORT	Airline Operations - Large
			balloon approx. 1 meter in length. No evasive action was necessary.					PASSENGER A TO B	Aeroplanes
17/2579	ASP	28-Apr-17	Airspace Infringement. Unidentified helicopter target spotted on radar 1 to 2 nm inside	Christchurch	СН		CRUISE		Other Commercial Operations -
			southern boundary of the control zone at 500ft tracking east bound then eventually						Helicopters
			vacating via Lincoln. Attempts to contact on various frequencies failed.						
17/3498	ARC	07-Jun-17	Unidentified pale yellow aircraft allegedly flew low over horse riders.	Clifford Bay			CRUISE	PRIVATE OTHER	
16/7271	ASP	23-Oct-16	Unidentified VFR target on reciprocal heading identified by ATC. climbed and then	Lake Station		Aeropl	CRUISE	FREIGHT ONLY	Airline Operations - Medium
			changed vector to avoid.						Aeroplanes