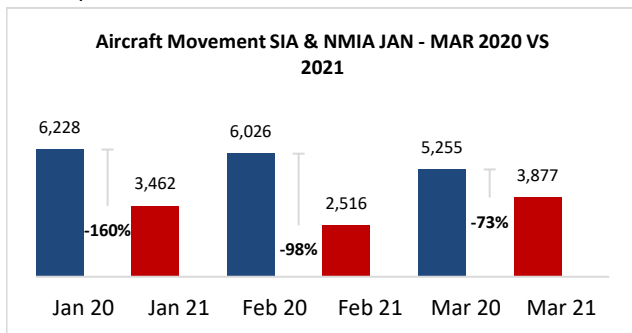


# JAMAICA CIVIL AVIATION AUTHORITY STATISTICAL UNIT



## Aircraft Movement – NMIA & SIA

Total aircraft movements at the Norman Manley International Airport (NMIA) and Sangster’s International Airport (SIA) for the period January to March 2021 were **9,855**, a decrease of **78%** when compared to the **17,509** aircraft movement recorded in the same quarter in 2020.



## Norman Manley International Airport (NMIA)

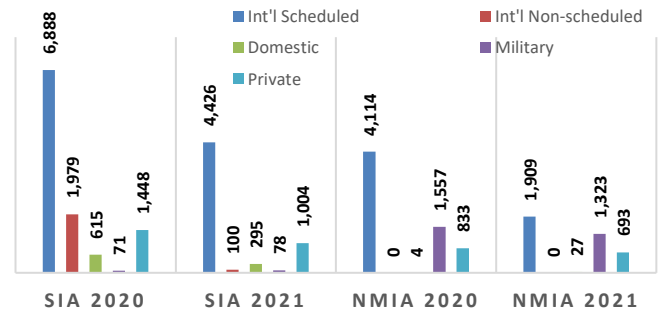
Aircraft movements at NMIA for the first quarter 2021 totaled **3,952**, a decrease of **65%** when compared to same period in 2020 where movements were **6,508**. Of the total aircraft for the 2021 period, **1,909** were international scheduled aircraft, **27** domestic aircraft, **1,323** military aircraft and **693** private aircraft. For the 2020 period of the **6,508** aircraft, **4,114** were international scheduled aircraft, **4** domestic aircraft, **1,557** military aircraft and **833** private aircraft.

## Sangster’s International Airport (SIA)

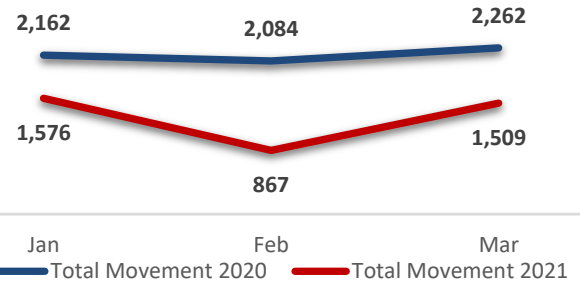
At the SIA, total aircraft movements in the first quarter of 2021 were **5,903** compared to **11,001** aircraft in the same period in 2020, a decrease of **86%**. Of the aircraft for the 2021 reporting period **4,426** were international scheduled, **100** international non-scheduled, **295** domestic aircraft, **78** military aircraft and **1,004** private aircraft. For the 2020 period of the aircraft **6,888** were international scheduled aircraft, **1,979** international non-scheduled, **615** domestic aircraft, **71** military aircraft and **1,448** private aircraft.

Source: Aerodrome Control Statistics NMIA & SIA

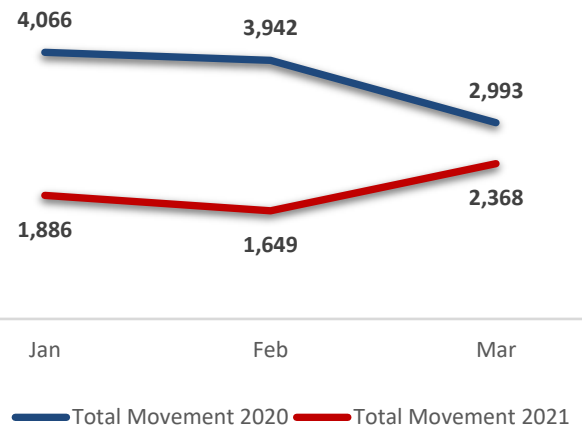
## AIRCRAFT MOVEMENT SIA & NMIA JAN - MAR 2020 & 2021



## AIRCRAFT MOVEMENT AT NMIA JAN - MAR 2020 VS 2021



## AIRCRAFT MOVEMENT AT SIA JAN - MAR 2021 VS 2021



### Aircraft Movement at KTP, NEG, IFIA & POT

Overall aircraft movements for the period January to March 2021 at the domestic aerodromes and IFIA were **1,798** a decrease of **23%** from the **2,220** aircraft recorded for the same period in 2020.

#### TINSON PEN (KTP)

Aircraft movement at Tinson Pen for the reporting period increased by **24%** to **948** aircraft; **469** arrivals and **721** departures, conversely for same period in 2020, **257** aircraft were recorded; **366** arrivals and **355** departures.

#### NEGRIL (NEG)

Negril Aerodrome also reported a decrease in aircraft movement for the January to March 2021 period. Movements fell by **55%** to **646** aircraft from **1,174** aircraft reported for the 2020 period. Arrivals and departure for the 2021 period was **323** respectively, the 2020 period recorded **590** arrivals and **584** departures.

#### IAN FLEMING INTERNATIONAL AIRPORT (IFIA)

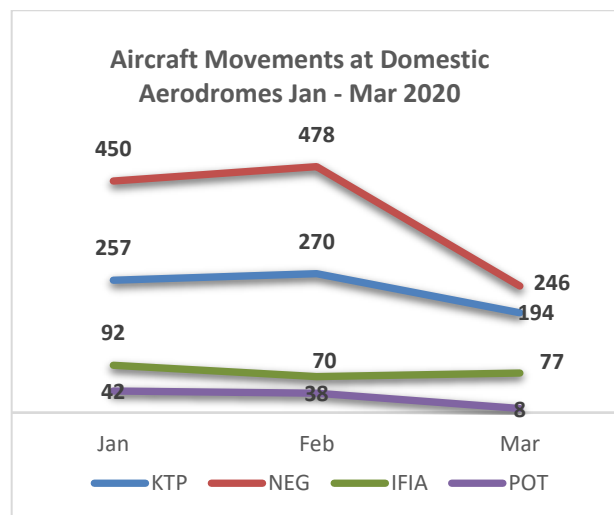
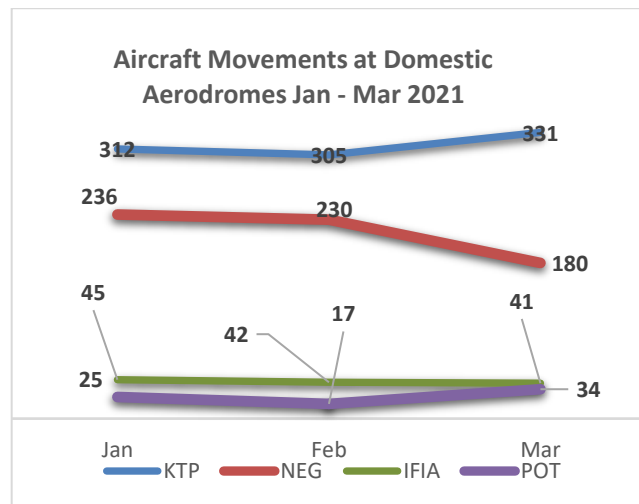
Aircraft movement at IFIA decreased by **87%** to **128** with **65** landings and **63** takeoffs. Movements for the 2020 period were **239** aircraft with **119** landings and **120** takeoffs.

#### KEN JONES (POT)

Ken Jones Aerodrome noted **76** aircraft movement from January to March 2021. This was a **16%** dip from **88** aircraft arrivals and departure for the period in 2019. 2021 recorded **39** arrivals and **37** departures. In 2020 there were equal arrivals and departures.

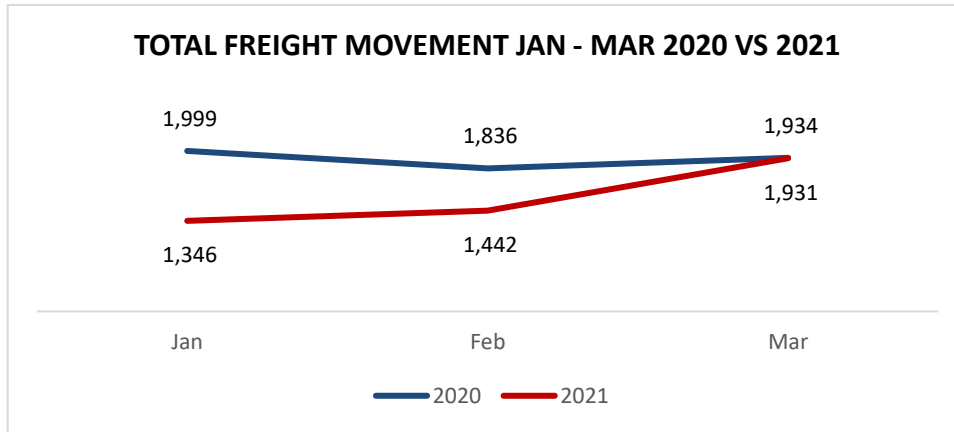
### Aircraft Movement at Domestic Aerodromes Jan-Mar 2020 vs 2021

Year	2020	2021	%Change
Arrival	1,119	896	-28%
Departure	1,101	902	-22%
Total	2,220	1,798	-23%



## CARGO ACTIVITY AT NMIA & SIA

Cargo movements at the international airports NMIA and SIA for the period January to March 2021 were **4,719 metric tonne (MT)**, which represents a **22% decrease** from freight movement of **5,769 MT** in the same period of 2020. Freight movement for the reporting period at NMIA was **3,821MT**; **1,229MT** loaded freight and **2,592** unloaded freight. On the other hand, SIA contributed **898MT** of freight, **782MT** loaded and **116MT** of unloaded freight.

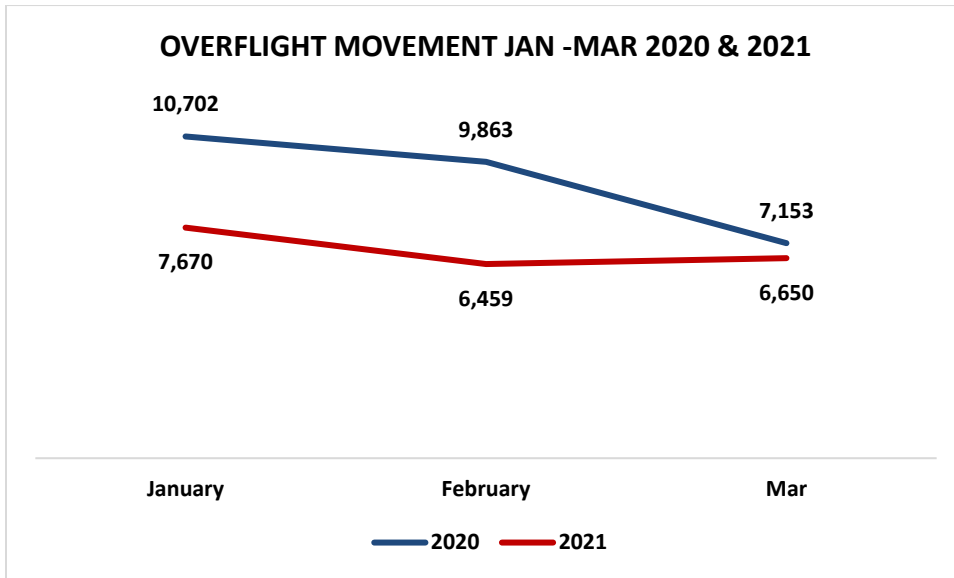


Freight Movement at NMIA & SIA 2020 vs 2021						
	2021 Cargo Movement			2020 Cargo Movement		
	NMIA	SIA	TOTAL	NMIA	SIA	TOTAL
<b>Jan</b>	1,090	256	<b>1,346</b>	1,356	643	<b>1,999</b>
<b>Feb</b>	1,183	259	<b>1,442</b>	1,292	544	<b>1,836</b>
<b>Mar</b>	1,548	383	<b>1,931</b>	1,369	565	<b>1,934</b>
	<b>3,821</b>	<b>898</b>	<b>4,719</b>	<b>4,017</b>	<b>1,752</b>	<b>5,769</b>

Source: FORM I Airport Traffic – NMIA & SIA

## Overflight Aircraft Movements

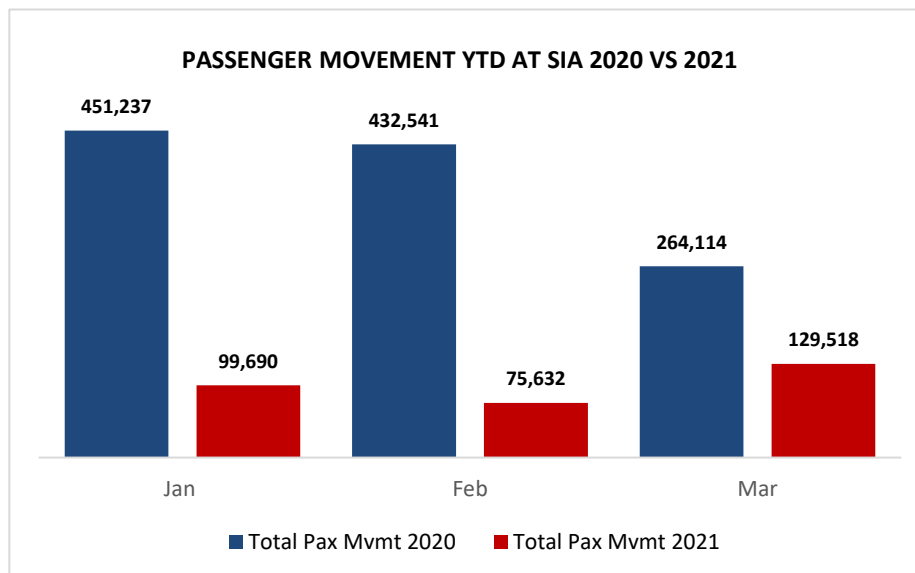
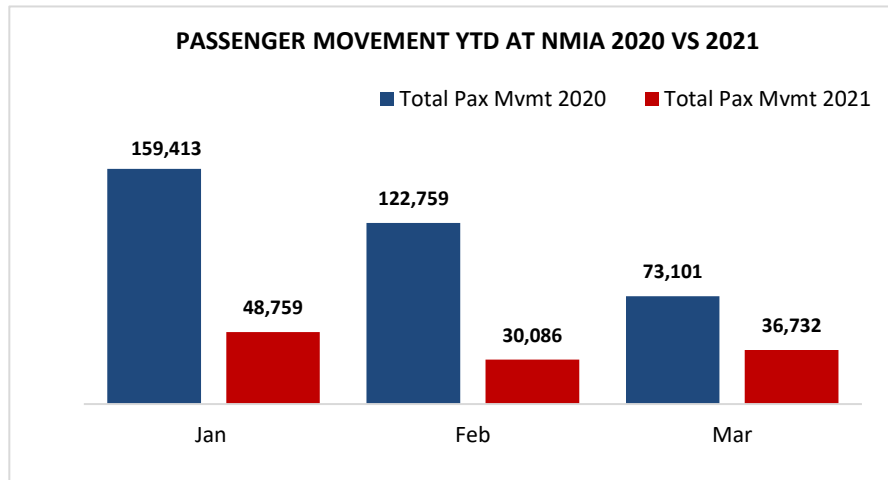
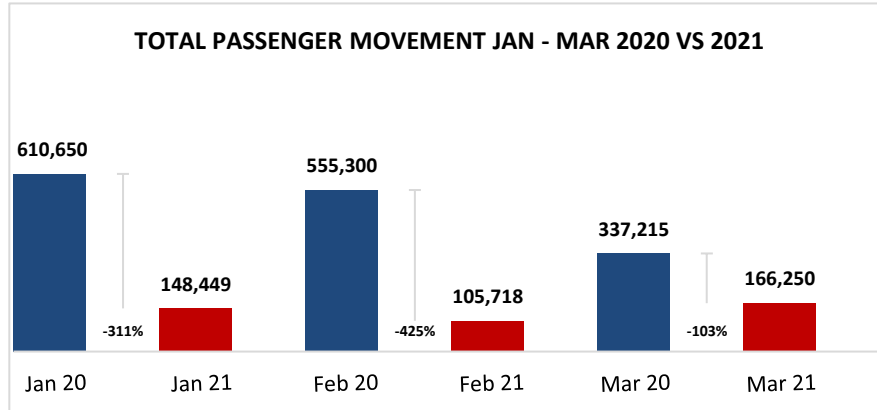
In the first quarter of 2021, January to March, Jamaica FIR recorded a total overflight aircraft movement of **20,779**, this represents a decrease of **33%** from the **27,718** overflight aircraft movements in Q1 2020. The average number of daily overflights for the period January to March 2020 and 2021 were **307** and **258** respectively.



Source: Tableau: Billing Jam Database

## Passenger Movements at NMIA & SIA

Total passenger (includes international and domestic passengers) movements at NMIA and SIA for the first quarter 2021 was **420,417** a decline of **269%** from the figure reported for the same period in 2020, which was **1,503,165** departures, arrivals and transit passengers.



## Passenger Movement January – March 2020 vs 2021

### Total Passenger Movement January - March 2021

NMIA	JANUARY	FEBRUARY	MARCH	TOTAL
PASSENGER EMBARKED	28,698	16,174	21,305	66,177
PASSENGER DISEMBARKED	20,030	13,895	15,426	49,351
PASSENGER INTRANSIT	31	17	1	49
	<b>48,759</b>	<b>30,086</b>	<b>36,732</b>	<b>115,577</b>
<b>SIA</b>				
PASSENGER EMBARKED	60,366	37,708	62,569	160,643
PASSENGER DISEMBARKED	39,280	37,906	66,918	144,104
PASSENGER INTRANSIT	44	18	31	93
	<b>99,690</b>	<b>75,632</b>	<b>129,518</b>	<b>304,840</b>
<b>TOTAL</b>	<b>148,449</b>	<b>105,718</b>	<b>166,250</b>	<b>420,417</b>

### Total Passenger Movement January - March 2020

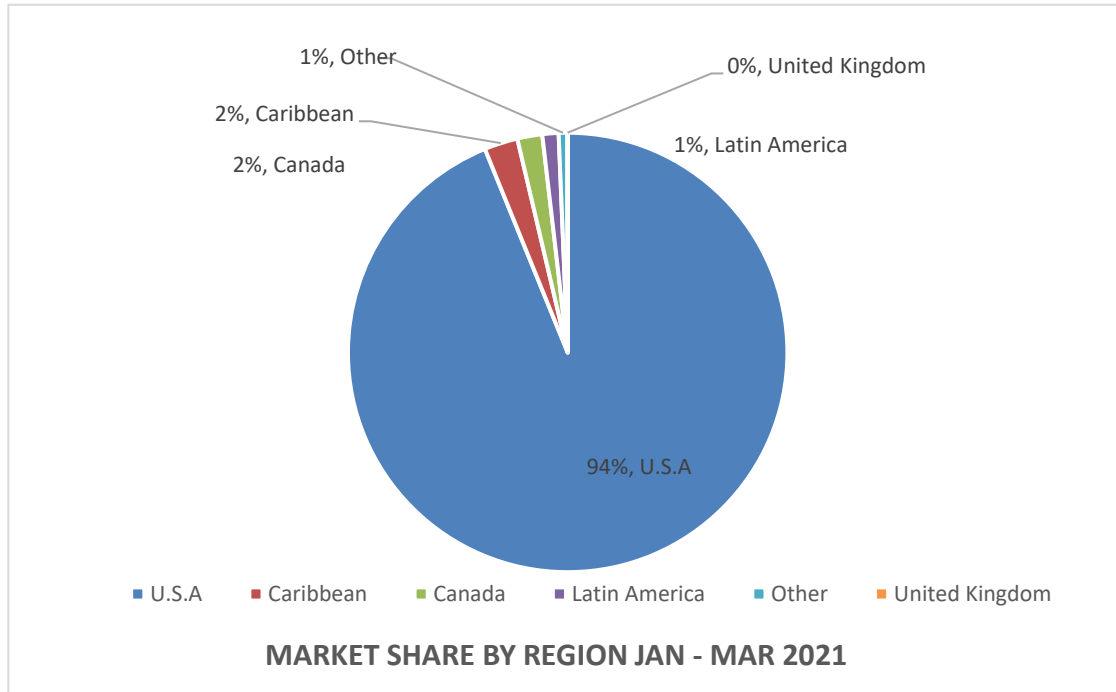
NMIA	JANUARY	FEBRUARY	MARCH	TOTAL
PASSENGER EMBARKED	86,483	62,077	41,019	189,579
PASSENGER DISEMBARKED	72,000	59,922	31,530	163,452
PASSENGER INTRANSIT	930	760	552	2,242
	<b>159,413</b>	<b>122,759</b>	<b>73,101</b>	<b>355,273</b>
<b>SIA</b>				
PASSENGER EMBARKED	235,175	212,813	154,529	602,517
PASSENGER DISEMBARKED	210,495	213,876	106,906	531,277
PASSENGER INTRANSIT	5,567	5,852	2,679	14,098
	<b>451,237</b>	<b>432,541</b>	<b>264,114</b>	<b>1,147,892</b>
<b>TOTAL</b>	<b>610,650</b>	<b>555,300</b>	<b>337,215</b>	<b>1,503,165</b>

*Source: FORM I Airport Traffic – NMIA & SIA*

## Passenger Arrival by Region

Total passenger arrivals for the reporting period were **193,455**. This is a significant decrease of **259%** from the figure of **694,729** arrivals reported for the same period in 2019.

Jan - Mar 2021 Arrival by Region	SIA	NMIA	Total
U.S.A	139,640	41,924	<b>181,564</b>
Caribbean	-	4,769	<b>4,769</b>
Canada	2,334	1,210	<b>3,544</b>
Latin America	964	1,342	<b>2,306</b>
Other	1,147	106	<b>1,253</b>
United Kingdom	19	-	<b>19</b>
	<b>144,104</b>	<b>49,351</b>	<b>193,455</b>



## Passenger Arrival by Airlines and Load Factor

The table below depicts the distribution of passenger arrivals by airline carriers for the period January to March 2021 period. Topping the list with the most passenger arrivals by carrier we find American Airlines with approximately **51,167** passengers, followed by JetBlue Airlines with approximately **48,666** passengers, thirdly we have Delta Airline with approximately **33,351** passengers.

Load Factor is calculated by dividing the total number of passengers carried by an aircraft by the total number of seats available on that aircraft, **expressed as a percentage**. The year-to-date load factor is approximately **41.16%**.

## Load Factor by Operating Airline (Source JCAA Billing Jam Database)

### Arrival by Airline and Load Factor January – March 2021

Count	Name of Airline	# Flights/Period	# Pax Arrival/Period	Est. # of Seats/Period	Load Factor/Period
1	American Airline	983	59,167	170,841	34.63%
2	JetBlue Airline	541	48,666	85,124	57.17%
3	Delta Airline	535	33,351	97,392	34.24%
4	Southwest Airline	257	19,498	40,783	47.81%
5	United Airlines	154	10,156	27,319	37.18%
6	Caribbean Airline	99	6,011	15,335	39.20%
7	Spirit Airline	55	3,527	10,010	35.23%
8	COPA Airline	30	2,228	4,800	46.42%
9	Air Canada Rouge	24	1,450	4,692	30.90%
10	WestJet Airline	19	1,419	3,306	42.92%
11	MN Airline dba Sun Country Airlines	28	1,375	5,292	25.98%
12	InterCaribbean Airways	41	843	1,250	67.44%
13	Unknown		3,682		
14	Aero Graviota	17	607	782	77.62%
15	Cayman Airline	5	523	610	85.74%
16	Swoop Inc	8	390	1,512	25.79%
17	Air Transat Airline	3	92	600	15.33%
18	British Airline	1	19	336	5.65%
19	Unknown		451		
		<b>2,800</b>	<b>193,455</b>	<b>469,984</b>	<b>41.16%</b>

Source: Tableau Billing Jam Database



## PASSENGER ARRIVALS AT KTP, NEG, POT & IFIA

See below passenger movement at Domestic Aerodromes and IFIA January – March 2020 vs 2021.

### Passenger Movement at KTP, NEG, POT & IFIA January – March 2021

<b>Arrivals</b>	<b>JANUARY</b>	<b>FEBRUARY</b>	<b>MARCH</b>	<b>TOTAL</b>
KTP	14	15	8	<b>37</b>
NEG	100	139	123	<b>362</b>
POT	2	12	18	<b>32</b>
IFIA	15	25	24	<b>64</b>
<b>TOTAL</b>	<b>131</b>	<b>191</b>	<b>173</b>	<b>495</b>
<b>Departures</b>	<b>JANUARY</b>	<b>FEBRUARY</b>	<b>MARCH</b>	<b>TOTAL</b>
KTP	17	58	31	<b>106</b>
NEG	93	63	57	<b>213</b>
POT	21	10	0	<b>31</b>
IFIA	52	13	22	<b>87</b>
<b>TOTAL</b>	<b>183</b>	<b>144</b>	<b>110</b>	<b>437</b>
<b>Total Arrival &amp; Departure</b>	<b>314</b>	<b>335</b>	<b>283</b>	<b>932</b>

### Passenger Movement at KTP, NEG, POT & IFIA January – March 2020

<b>Arrivals</b>	<b>JANUARY</b>	<b>FEBRUARY</b>	<b>MARCH</b>	<b>TOTAL</b>
KTP	22	42	15	<b>79</b>
NEG	307	384	172	<b>863</b>
POT	16	10	4	<b>30</b>
IFIA	45	42	42	<b>129</b>
<b>Total</b>	<b>390</b>	<b>478</b>	<b>233</b>	<b>1101</b>
<b>Departures</b>	<b>JANUARY</b>	<b>FEBRUARY</b>	<b>MARCH</b>	<b>TOTAL</b>
KTP	41	63	23	<b>127</b>
NEG	244	268	125	<b>637</b>
POT	21	17	14	<b>52</b>
IFIA	77	28	27	<b>132</b>
	<b>383</b>	<b>376</b>	<b>189</b>	<b>948</b>
<b>Total Arrival &amp; Departure</b>	<b>773</b>	<b>854</b>	<b>422</b>	<b>2049</b>

Source: Domestic Aerodrome Passenger, Cargo & Mail Movement Report

## Permits, Flight Authorization and Licenses Issued

For the months of January to March 2021 a total of 152 permits were issued one of which was cancelled. 138 of these permits were for Single Entity Charter and the remaining 14 for Cargo Charter. Below is a breakdown of permits issued by region.

Region	Permits Issued Jan – Mar 2021	Permits Issued Jan – Mar 2020
U.S.A	136	41
Caribbean	11	6
Latin America	2	2
Canada	1	4
Europe	1	2
<b>TOTAL</b>	<b>151</b>	<b>55</b>

Flight Authorization was granted for **411** operations into Jamaica for reporting period, one of which was cancelled.

No new licenses were issued.

*Source: Econ Reg Permits & Licences Unit*