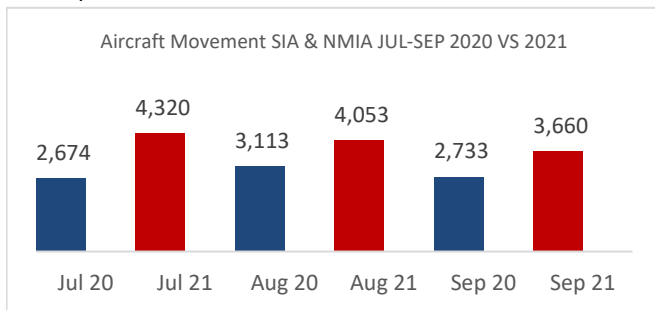


# JAMAICA CIVIL AVIATION AUTHORITY STATISTICAL UNIT



## Aircraft Movement – NMIA & SIA

Total aircraft movements at the Norman Manley International Airport (NMIA) and Sangster's International Airport (SIA) for the period July to September 2021 were **12,033**, an increase of **27%** when compared to the **9,447** aircraft movement recorded in the same quarter in 2020.



Year to date, January to June 2021, aircraft movements at SIA & NMIA increased by **11%**, with **33,207** aircraft movements compared to **29,905** in 2020.

### Norman Manley International Airport (NMIA)

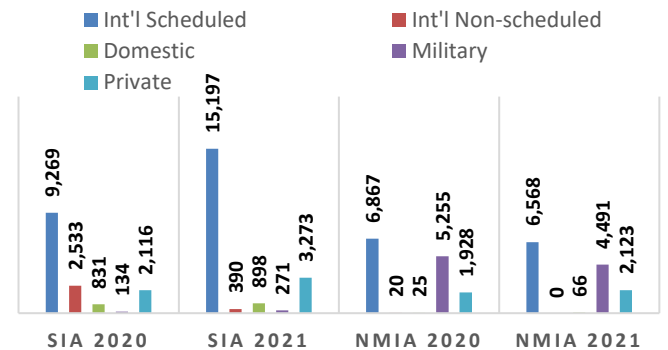
Aircraft movements at NMIA for the third quarter 2021 totaled **4,936**, a decrease of **6%** when compared to same period in 2020 where movements were **5,235**. Of the total aircraft for the 2021 period, **2,534** were international scheduled aircraft, **16** domestic aircraft, **1,616** military aircraft and **770** private aircraft. For the 2020 period of the **5,235** aircraft, **2,107** were international scheduled aircraft, **20** international non-scheduled, **21** domestic aircraft, **2,327** military aircraft and **760** private aircraft.

### Sangster's International Airport (SIA)

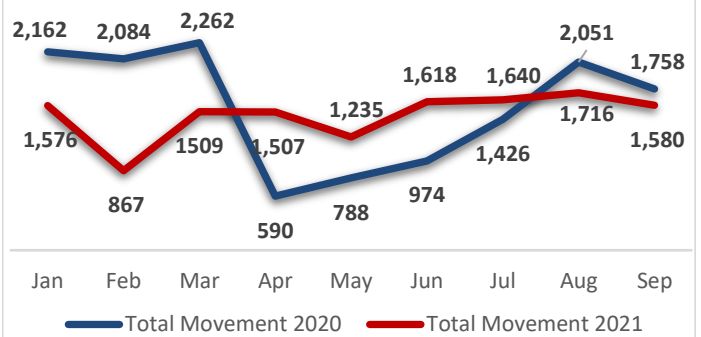
At the SIA, total aircraft movements in the third quarter of 2021 were **7,097** compared to **3,285** aircraft in the same period in 2020, an increase of **116%**. Of the aircraft for the 2021 reporting period **5,532** were international scheduled, **145** international non-scheduled, **285** domestic aircraft, **69** military aircraft and **1,066** private aircraft. For the 2020 period of the aircraft **2,539** were international scheduled, **173** international non-scheduled, **199** domestic aircraft, **29** military aircraft and **525** private aircraft.

Source: Aerodrome Control Statistics NMIA & SIA

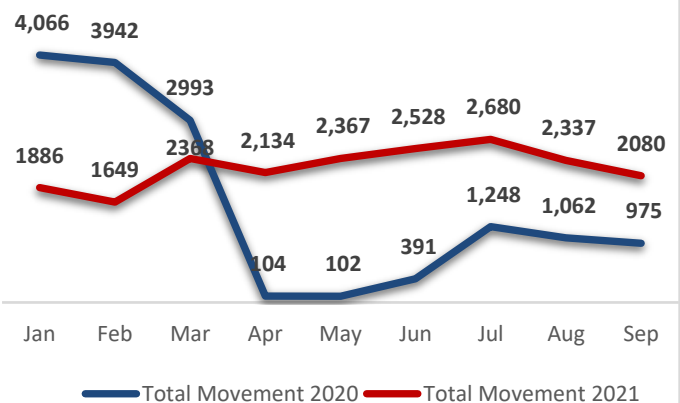
## AIRCRAFT MOVEMENT SIA & NMIA JAN - SEPT 2020 & 2021



## Aircraft Movement at NMIA JAN - SEPT 2020 vs 2021



## Aircraft Movement at SIA JAN - SEPT 2020 vs 2021



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

Overall aircraft movements for the period July to September 2021 at the domestic aerodromes and IFIA were **1,947** an increase of **98%** from the **991** aircraft recorded for the same period in 2020.

#### TINSON PEN (KTP)

Aircraft movement at Tinson Pen for the reporting period increased by **77%** to **933** aircraft; **467** arrivals and **466** departures, conversely for same period in 2020, **527** aircraft were recorded; **263** arrivals and **264** departures.

#### NEGRIL (NEG)

Negril Aerodrome also reported an increase in aircraft movement for the July to September 2021 period. Movements increased by **138%** to **846** aircraft from **356** aircraft reported for the 2020 period. Arrivals and departure for the 2020 period were **180** and **176** respectively, whereas the 2021 period recorded equal arrivals and departures.

#### IAN FLEMING INTERNATIONAL AIRPORT (IFIA)

Aircraft movement at IFIA increased by **130%** to **124** with **63** landings and **61** takeoffs. Movements for the 2020 period were **54** aircraft with **equal** landings and takeoffs.

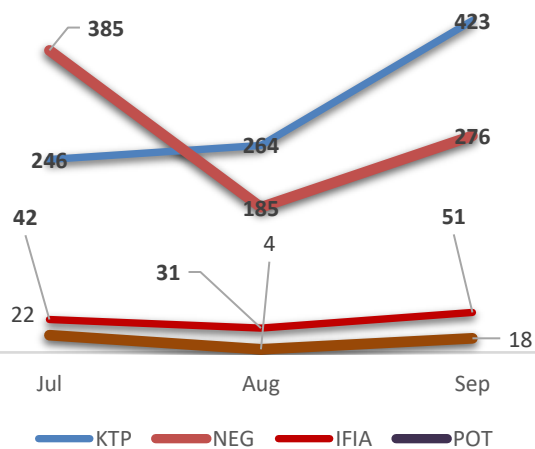
#### KEN JONES (POT)

Ken Jones Aerodrome noted **44** aircraft movement from July to September 2021. This was a **19%** dip from **54** aircraft arrivals and departure for the period in 2020. There were equal arrivals and **departure** in 2021 and **29** arrivals and **25** departures in 2020.

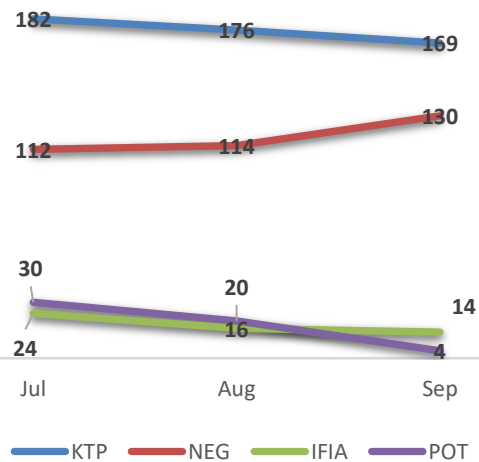
### Aircraft Movement at Domestic Aerodromes January - September 2020 vs 2021

Year	2020	2021	%Change
Arrival	1,820	2,959	63%
Departure	1,800	2,949	64%
Total	3,620	5,908	63%

#### Aircraft Movements at Domestic Aerodromes Jul - Sept 2021



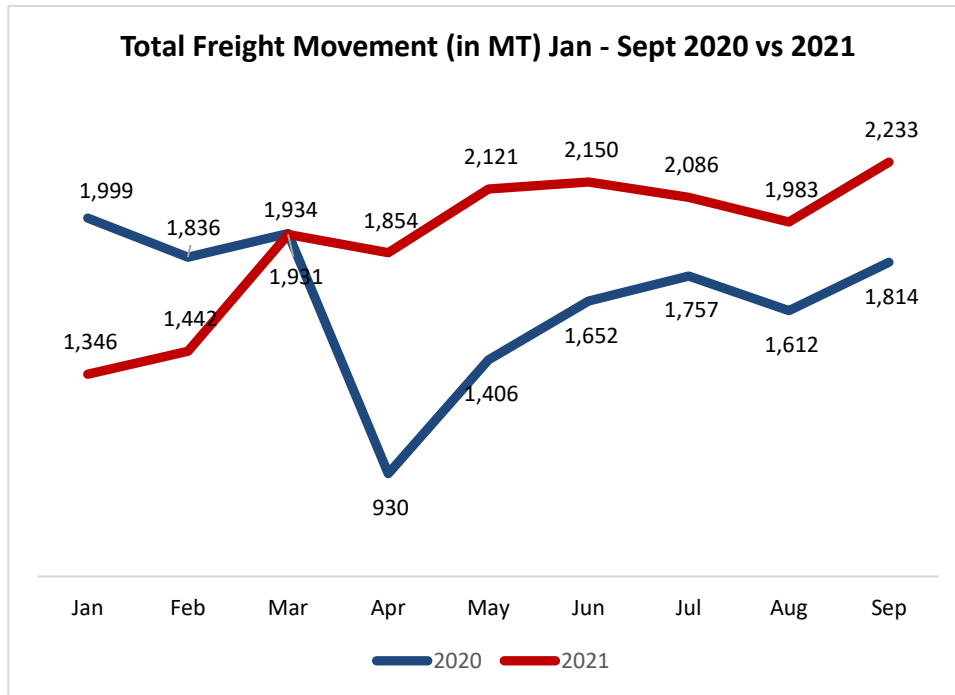
#### Aircraft Movements at Domestic Aerodromes Jul - Sept 2020



## CARGO ACTIVITY AT NMIA & SIA

Cargo movements at the international airports NMIA and SIA for the period July to September 2021 were **6,325 metric tonne (MT)**, which represents a **22%** increase in freight movement from **5,183 MT** in the same period of 2020. Freight movement for the reporting period at NMIA was **5,256MT**; **1,808MT** loaded freight and **3,448** unloaded freights. On the other hand, SIA contributed **1,046MT** of freight, **883MT** loaded and **163MT** of unloaded freight.

For the reporting year 2021 freight movement increased by **15%** coming from **14,940MT** in 2020 to **17,169MT** in the year 2021.



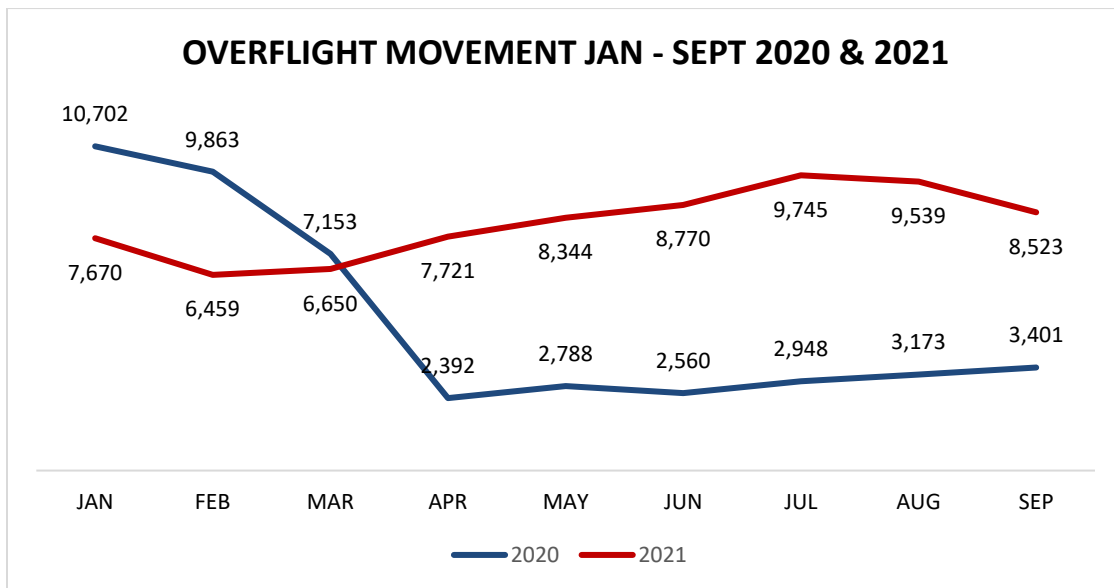
Freight Movement at NMIA & SIA (in MT) 2020 vs 2021						
	2021 Cargo Movement			2020 Cargo Movement		
	NMIA	SIA	TOTAL	NMIA	SIA	TOTAL
Jan	1,090	256	1,346	1,356	643	1,999
Feb	1,183	259	1,442	1,292	544	1,836
Mar	1,548	383	1,931	1,369	565	1,934
Apr	1,552	302	1,854	809	121	930
May	1,644	477	2,121	1,244	162	1,406
Jun	1,743	407	2,150	1,411	241	1,652
Jul	1,802	307	2,109	1,533	224	1,757
Aug	1,568	415	1,983	1,320	292	1,612
Sept	1,909	324	2,233	1,547	267	1,814
	<b>14,039</b>	<b>3,130</b>	<b>17,169</b>	<b>11,881</b>	<b>3,059</b>	<b>14,940</b>

Source: FORM I Airport Traffic – NMIA & SIA

## Overflight Aircraft Movements

In the third quarter of 2021, July to September, Jamaica FIR recorded a total overflight aircraft movement of **27,807**, this represents an increase of **192%** from the **9,522** overflight aircraft movements in 2020. The average number of daily overflights for the period July to September 2020 and 2021 were **103** and **302** respectively.

Year to date, January to September 2021, overflight movement increased by **63%** with **73,421** overflight movements compared to **44,980** overflights in 2020.

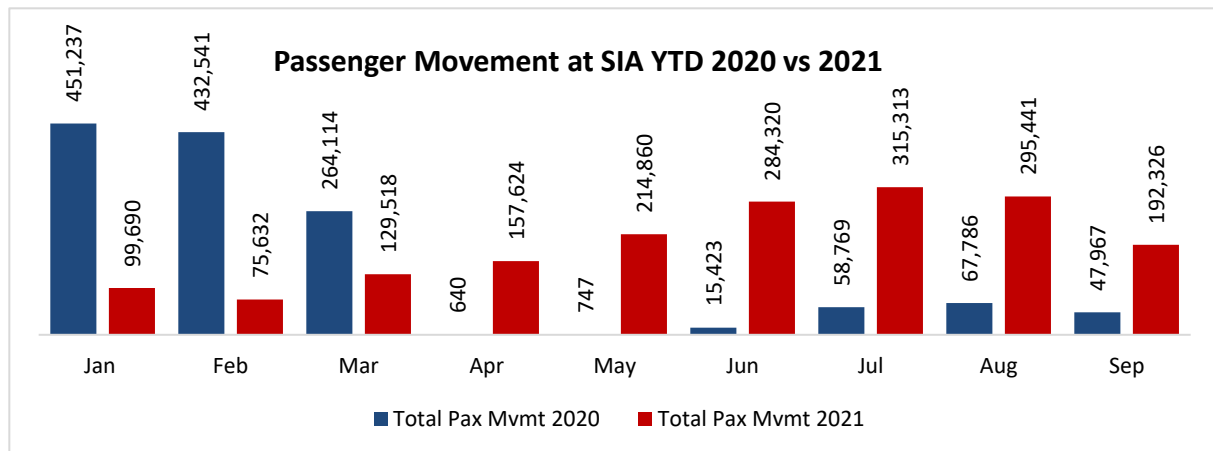
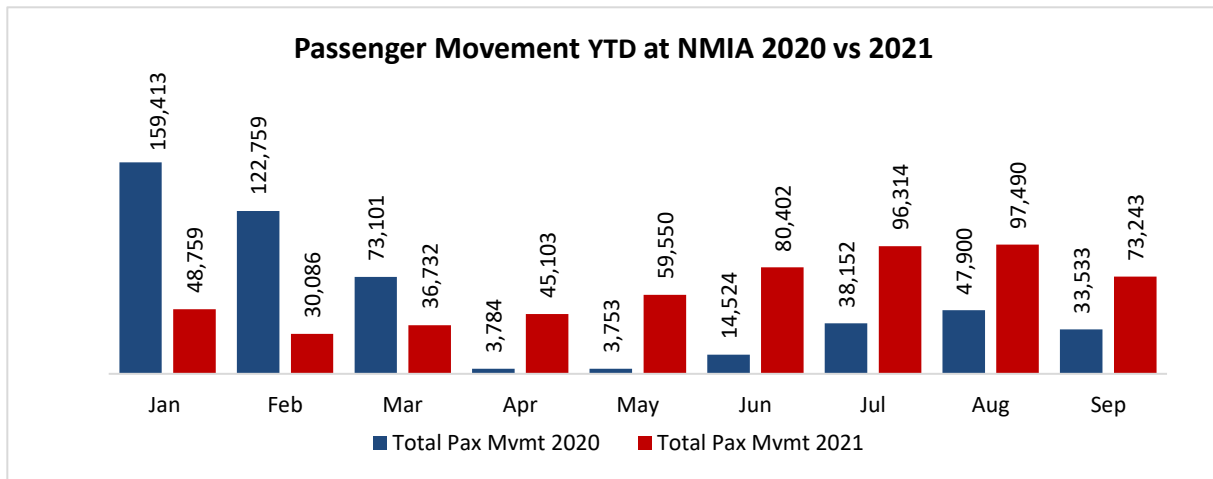
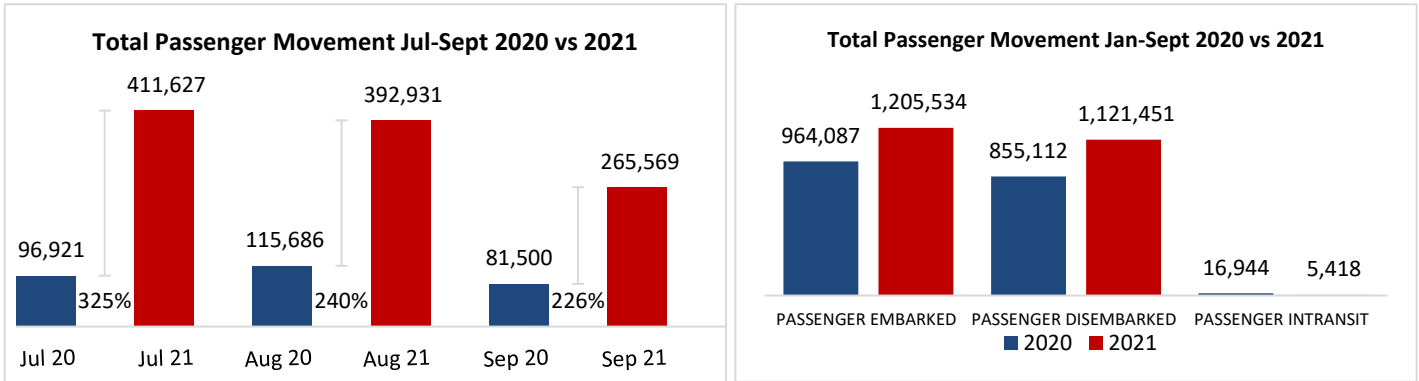


*Source: Tableau: Billing Jam Database*

## Passenger Movements at NMIA & SIA

Total passenger (includes international and domestic passengers) movements at NMIA and SIA for the third quarter 2021 was **1,070,127** an increase of **264%** from the figure reported for the same period in 2020, which was **294,107** departures, arrivals and transit passengers.

Year to date, January to September, passenger movements increased by **27%**, with **2,332,403** passenger arrivals and departures compared to **1,836,143** in 2020.



## Passenger Movement January – September 2020 vs 2021

### Total Passenger Movement January - September 2021

NMIA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
PASSENGER EMBARKED	28,698	16,174	21,305	25,884	32,431	41,646	49,501	52,342	36,879	304,860
PASSENGER DISEMBARKED	20,030	13,895	15,426	19,078	26,993	37,911	46,563	44,987	36,170	261,053
PASSENGER INTRANSIT	31	17	1	141	126	845	250	161	194	1,766
	<b>48,759</b>	<b>30,086</b>	<b>36,732</b>	<b>45,103</b>	<b>59,550</b>	<b>80,402</b>	<b>96,314</b>	<b>97,490</b>	<b>73,243</b>	<b>567,679</b>
<b>SIA</b>										
PASSENGER EMBARKED	60,366	37,708	62,569	82,308	106,363	141,425	159,413	153,943	96,579	900,674
PASSENGER DISEMBARKED	39,280	37,906	66,918	75,308	108,494	142,894	155,032	140,150	94,416	860,398
PASSENGER INTRANSIT	44	18	31	8	3	1	868	1,348	1,331	3,652
	<b>99,690</b>	<b>75,632</b>	<b>129,518</b>	<b>157,624</b>	<b>214,860</b>	<b>284,320</b>	<b>315,313</b>	<b>295,441</b>	<b>192,326</b>	<b>1,764,724</b>
<b>TOTAL</b>	<b>148,449</b>	<b>105,718</b>	<b>166,250</b>	<b>202,727</b>	<b>274,410</b>	<b>364,722</b>	<b>411,627</b>	<b>392,931</b>	<b>265,569</b>	<b>2,332,403</b>

### Total Passenger Movement January - September 2020

NMIA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
PASSENGER EMBARKED	86,483	62,077	41,019	3,648	3,031	7,917	17,152	25,369	18,435	265,131
PASSENGER DISEMBARKED	72,000	59,922	31,530	106	595	6,499	20,967	22,472	15,063	229,154
PASSENGER INTRANSIT	930	760	552	30	127	108	33	59	35	2,634
	<b>159,413</b>	<b>122,759</b>	<b>73,101</b>	<b>3,784</b>	<b>3,753</b>	<b>14,524</b>	<b>38,152</b>	<b>47,900</b>	<b>33,533</b>	<b>496,919</b>
<b>SIA</b>										
PASSENGER EMBARKED	235,175	212,813	154,529	636	570	7,033	27,667	35,438	25,095	698,956
PASSENGER DISEMBARKED	210,495	213,876	106,906	1	4	8,376	31,098	32,340	22,862	625,958
PASSENGER INTRANSIT	5,567	5,852	2,679	3	173	14	4	8	10	14,310
	<b>451,237</b>	<b>432,541</b>	<b>264,114</b>	<b>640</b>	<b>747</b>	<b>15,423</b>	<b>58,769</b>	<b>67,786</b>	<b>47,967</b>	<b>1,339,224</b>
<b>TOTAL</b>	<b>610,650</b>	<b>555,300</b>	<b>337,215</b>	<b>4,424</b>	<b>4,500</b>	<b>29,947</b>	<b>96,921</b>	<b>115,686</b>	<b>81,500</b>	<b>1,836,143</b>

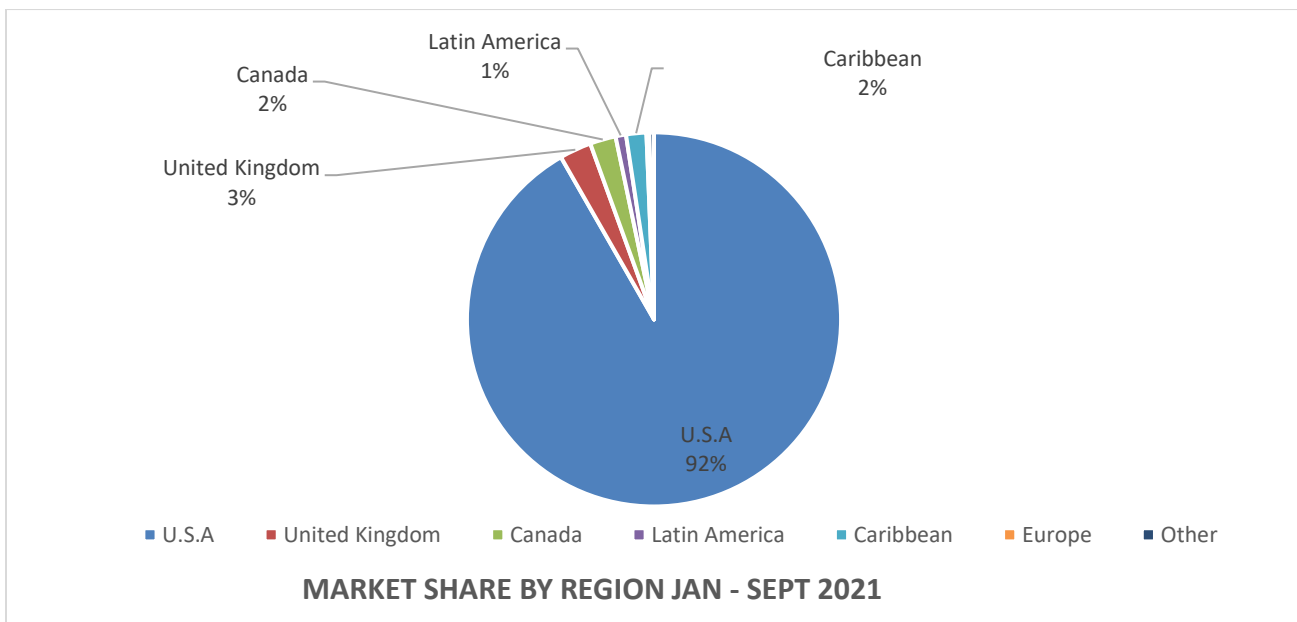
*Source: FORM I Airport Traffic – NMIA & SIA*

## Passenger Arrival by Region

Total passenger arrivals for the reporting period were **517,318**. This is an increase of **257%** from the passenger movement of **144,802** arrivals reported for the same period in 2020. Year to date, passenger arrivals are up **31%**, that is **1,121,451** arrivals from January – September 2021 versus **855,112** arrivals for same period in 2020.

Jul-Sep 2021 Arrival by Region	SIA	NMIA	Total
U.S.A	357,507	100,668	<b>458,175</b>
United Kingdom	15,478	5,870	<b>21,348</b>
Canada	10,387	7,286	<b>17,673</b>
Europe	2833	-	<b>2,833</b>
Latin America	2462	3,006	<b>5,468</b>
Caribbean	0	9,800	<b>9,800</b>
Other	931	1,091	<b>2,022</b>
	<b>389,598</b>	<b>127,720</b>	<b>517,318</b>

Jan - Sep 2021 Arrival by Region	Passenger Arrivals	Market Share
U.S.A	1,028,533	92%
United Kingdom	30,886	3%
Canada	25,056	2%
Latin America	10,094	1%
Caribbean	19,622	2%
Europe	2,833	0%
Other	4,426	0%
	<b>1,121,451</b>	<b>100%</b>



## Passenger Arrival by International Airports and Load Factor

Arrivals at Sangster International Airport (SIA) accounted for **77% (860,398)** of total arrivals for the January to September 2021 reporting period. Total arrivals at NMIA for the same period was **261,053** or **23%**.

The load factor for total arrivals for the period January to September 2021 was **67%**. Load factor is calculated by dividing the number of passengers carried by an aircraft by the total number of available seats and is **expressed as a percentage**. At SIA, approximately **68%** of all international flights were occupied whereas approximately **63%** were occupied at NMIA.

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

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

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

Arrivals	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
KTP	14	15	8	16	21	27	30	2	4	137
NEG	100	139	123	248	318	232	339	157	214	1870
POT	2	12	18	12	11	12	13	1	3	84
IFIA	15	25	24	47	14	20	24	12	19	200
<b>TOTAL</b>	<b>131</b>	<b>191</b>	<b>173</b>	<b>323</b>	<b>364</b>	<b>291</b>	<b>406</b>	<b>172</b>	<b>240</b>	<b>2291</b>
Departures	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
KTP	17	58	31	40	23	38	38	16	24	285
NEG	93	63	57	103	132	115	188	54	85	890
POT	21	10	0	11	10	10	40	1	3	106
IFIA	52	13	22	51	15	16	33	10	21	233
<b>TOTAL</b>	<b>183</b>	<b>144</b>	<b>110</b>	<b>205</b>	<b>180</b>	<b>179</b>	<b>299</b>	<b>81</b>	<b>133</b>	<b>1514</b>
Total Arrival & Departure	<b>314</b>	<b>335</b>	<b>283</b>	<b>528</b>	<b>544</b>	<b>470</b>	<b>705</b>	<b>253</b>	<b>373</b>	<b>3805</b>

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

Arrivals	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
KTP	22	42	15	0	7	6	18	18	9	137
NEG	307	384	172	0	2	0	90	105	105	1165
POT	16	10	4	4	7	3	17	8	2	71
IFIA	45	42	42	2	1	12	2	0	0	146
<b>TOTAL</b>	<b>390</b>	<b>478</b>	<b>233</b>	<b>6</b>	<b>17</b>	<b>21</b>	<b>127</b>	<b>131</b>	<b>116</b>	<b>1519</b>
Departures	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
KTP	41	63	23	0	6	1	10	3	17	164
NEG	244	268	125	0	0	0	44	36	51	768
POT	21	17	14	6	2	2	23	7	0	92
IFIA	77	28	27	0	1	12	5	0	4	154
<b>TOTAL</b>	<b>383</b>	<b>376</b>	<b>189</b>	<b>6</b>	<b>9</b>	<b>15</b>	<b>82</b>	<b>46</b>	<b>72</b>	<b>1178</b>
Total Arrival & Departure	<b>773</b>	<b>854</b>	<b>422</b>	<b>12</b>	<b>26</b>	<b>36</b>	<b>209</b>	<b>177</b>	<b>188</b>	<b>2697</b>

Source : Domestic Aerodrome Passenger, Cargo & Mail Movement Report



## Permits, Flight Authorization and Licenses Issued

For the months of July to September a total of **40** permits were issued. **38** of these permits were for Single Entity Charter and the remaining 2 were for Cargo Charter. Below is a breakdown of permits issued by region.

Region	Permits Issued Jul-Sept 2021	Permits Issued Jul - Sept 2020
U.S.A	27	25
Caribbean	8	33
Latin America	4	4
Canada	1	1
Europe/Other	0	3
<b>TOTAL</b>	<b>40</b>	<b>66</b>

Year-to-date January to September 2021, a total of **280** permits were issued, for the same period in 2020, **177** permits were issued.

Flight Authorization was granted for **1,234** operations into Jamaica for the January to September period, two of which were cancelled. **387** Flight Authorizations were issued for operation in the reporting period.

No new licenses were issued for the reporting period.

*Source: Econ Reg Permits & Licences Unit*