

ExpediteTC°

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Envirotainer

WELCOME PACKET





WORLDWIDE TEMP CONTROL

Contact our ExpediteTC° Resource Desk 1.888.733.1866 (Toll Free), epxtc@aa.com. or accargo.com/expeditetc



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Introduction

THE EXPEDITE TC°PROMISE

We recognize the value of your shipments. Beyond their monetary value, these sensitive shipments help change lives all around the world. ExpediteTC° is more than just a product name — it's our promise to you that your delicate shipments will arrive on time, on temperature.

TRUSTED COLLABORATION

Our worldwide team of dedicated ExpediteTC° Sales and Operations Champions partner with you to plan and deliver the best temperature-controlled solution for your shipment. Whether you need active or passive solutions, our partnerships ensure quality and adherence to industry standard certifications from acceptance to delivery.

FUTURE FOCUSED

We deliver cold chain solutions around the globe to more than 150 cities in 46 countries. In addition to our interline partnerships, we offer multiple daily flights to key destinations worldwide that deliver uninterrupted, temperature-controlled services in hard-to-reach locations.

We are continuously reviewing our network and services to provide the very best solutions for your business. We have committed more time and resources than ever before to ensure the highest level of service for every shipment, every time.



ON TIME

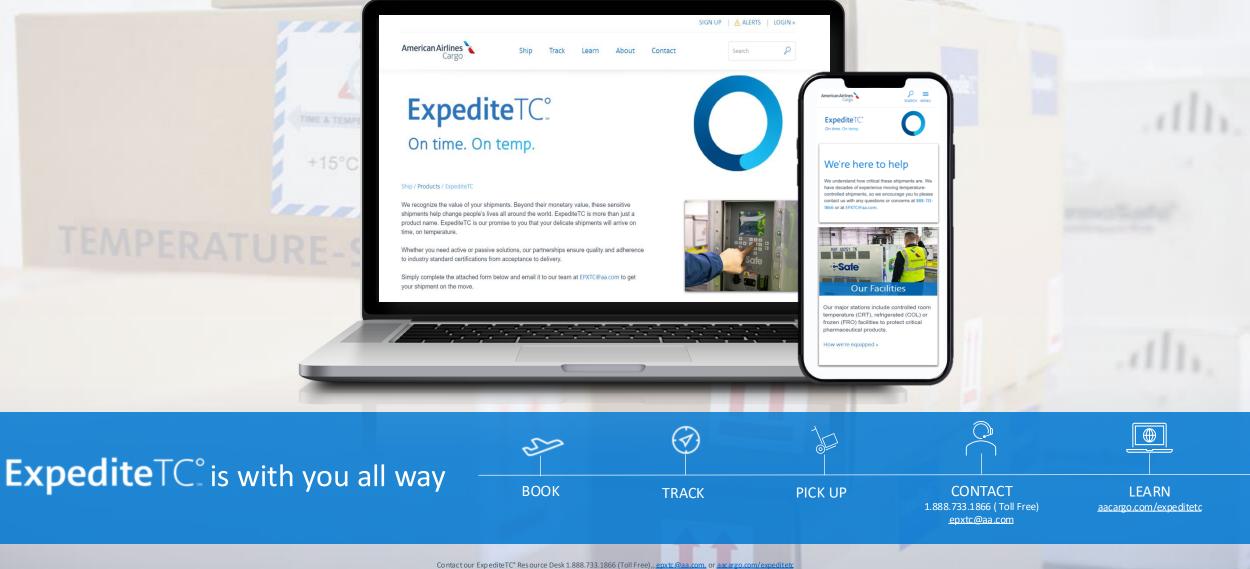
ON TEMP

Contact our ExpediteTC° Resource Desk 1.888.733.1866 (Toll Free), epxtc@aa.com, or aacargo.com/expeditetc

Resources







TEMPERATURE-SENSITIVE PRODUC

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The Champions

Our champions are the heart of our ExpediteTC° promise. Well-versed in temperature-controlled shipping solutions, they're here to work closely with you and the operation to plan and deliver your shipments on time, on temp.









Michael Ferrandiz Cargo Sales Western Region

amy.feltham@aa.com

Ruscia Chapple

customer-facing roles.

972-425-6875

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Ruscia.Chapple@aa.com

Cargo Sales Central Region

Ruscia holds a Bachelor of Science in Business

Administration and 17 years of expertise in AA

Cargo. With a background in sales, logistics, and customer relations, she excels in collaborative

1-0208-660-2790

A graduate of UCLA, Michael has more than 20 years of experience with American Airlines working in Cargo. He is based in Los Angeles.

michael.ferrandiz@aa.com 310-344-5460



Ryan Henry Cargo Sales Global & Key

Ryan joined American Airlines Cargo from the PAX side where he was a Deal Consultant for the Strategic Account portfolio. Ryan brings experience in both travel and technology sales to the AA Cargo team.

0 ryan.henry@aa.com 682-278-0889



Gina Sumera Cargo Sales Eastern Region

With nearly 30 years of experience with American Airlines, Gina has worked to find solutions for shippers and forwarders. She is based in Chicago.

gina.pecora@aa.com 773-818-2331

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Life Sciences Healthcare is the American Airlines Cargo suite of products designed to ensure safe and timely delivery of commodities vital to our health and well-being. Life Sciences is an industry term that includes the science or components related to human biology. From a cargo perspective, Life Sciences shipments can include pharmaceuticals and vaccines, cord blood or organs for transplant and other biologics with research or medical components.



Life Sciences / Healthcare services are provided through the following products:

 Shipments under 100 pounds Most vital shipments requiring enhanced level of service Time-critical, life-saving medical emergency and organ 	 Bulk or containerized shipments 	 Active and passive
 Next-flight service and	 Flight-specific shipping	temperature control
highest boarding	and priority handling Fastest possible flight	capabilities
priority Proactive monitoring	connections to more	Industry certification
process Partnership with air	than 100 destinations	in pharmaceutical
traffic control	worldwide	handling excellence

Contact our ExpediteTC[®] Resource Desk 1.888.733.1866 (Toll Free), <u>epxtc@aa.com.</u> or <u>aacargo.com/expeditet</u>

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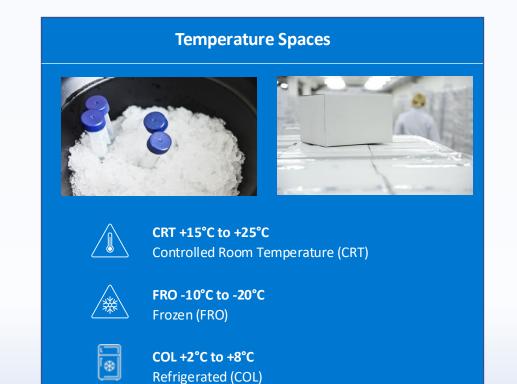
Highlighted Facilities



Specifically designed to cater to a full range of pharmaceutical products, some of our major hubs and line stations around our network include controlled room temperature (CRT), extended room temperature (ERT), refrigerated (COL) or frozen (FRO) facilities to protect critical pharmaceutical products. These spaces are designed to protect all shipments requiring stable temperatures the entire way from acceptance to delivery.

KEY DOMESTIC LOCATIONS

Location	Temp Range	Dimensions	More Info
PHL (CRT)	+15°C to +25°C	6,000 sq. ft.	<u>See hours »</u>
PHL (COL)	+2°C to +8°C	3,000 sq. ft.	<u>See hours »</u>
PHL (FRO)	-20°C	63 sq. ft. (small b oxes less than 30x30x30 in)	See hours »
SJU (CRT)	+15°C to +25°C	600 s q. ft.	<u>See hours »</u>
SJU (COL)	+2°C to +8°C	400 sq. ft.	<u>See hours »</u>
MIA (CRT)	+15°C to +25°C	2,200 sq. ft.	<u>See hours »</u>
DFW (CRT)	+15°C to +25°C	800 s q. ft.	<u>See hours »</u>
DFW (COL)	+2°C to +8°C	1800 sq. ft.	<u>See hours »</u>
ORD (CRT)	+15°C to +25°C	300 sq. ft.	See hours »
ORD (COL)	+2°C to +8°C	3,500 sq. ft.	See hours »
JFK (CRT)	+15°C to +25°C	315 sq. ft.	See hours »
JFK (COL)	+2°C to +8°C	1,175 sq. ft.	See hours »
CLT (COL)	+2°C to +8°C	512 sq. ft.	See hours »



Extended Room Temperature (ERT)

ERT +2°C to +25°C

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KEY INTERNATIONAL LOCATIONS

Location	Temp Range	Dimensions	More Info
AMS (CRT)	+15°C to +25°C	212 sq. meters	<u>See hours »</u>
DUB (COL)	+2°C to +8°C	30 sq. meters	See hours »
DUB (CRT)	+15°C to +25°C	90 sq. meters	See hours »
EZE (CRT)	+15°C to +25°C	975 sq. meters	<u>See hours »</u>
EZE (COL)	+2°C to +8°C	2,392 sq meters	See hours »
FRA (COL)	+2°C to +8°C	400 sq. meters	See hours »
FRA (CRT)	+15°C to +25°C	300 sq. meters	See hours »
LHR (CRT)	+15°C to +25°C	1,194 sq. meters	<u>See hours »</u>
GRU (CRT)	+15°C to +25°C	227 sq meters	See hours »
GRU (COL)	+2°C to +8°C	1,100 sq meters	See hours »
GRU (FRO)	-20°C	300 sq meters	See hours »
ICN (CRT)	+15°C to +25°C	95 sq meters	See hours »
ICN (COL)	+2°C to +8°C	95 sq meters	See hours »
ICN (FRO)	-20°C	59 sq meters	See hours »
NRT (CRT)	+15°C to +25°C	520 sq meters	<u>See hours »</u>

Location	Temp Range	Dimensions	More Info
NRT (COL)	+2°C to +8°C	560 sq meters	<u>See hours »</u>
NRT (FRO)	-20°C	210 sq meters	See hours »
PVG (CRT)	+15°C to +25°C	610 sq meters	<u>See hours »</u>
PVG (COL)	+2°C to +8°C	348 sq meters	See hours »
PVG (FRO)	-20°C	214 sq meters	See hours »
SYD (COL)	+2°Cto+8°C	30 sq meters	See hours »
SYD (FRO)	-20°C	30 sq meters	See hours »
LHR (COL)	+2°C to +8°C	80 sq. meters	See hours »
MXP (COL)	+2°C to +8°C	30 sq. meters	See hours »
MXP (CRT)	+15°C to +25°C	30 sq meters	See hours »
SCL (COL)	+2°Cto+8°C	1560 sq. meters	<u>See hours »</u>
ZRH (CRT)	+15°C to +25°C	364 sq meters	See hours »
ZRH (COL)	+2°C to +8°C	100 sq meters	See hours »
ZRH (FRO)	-20°C	20 sq meters	See hours »



Specifically designed to cater to a full range of pharmaceutical products, some of our major hubs and line stations around our network include controlled room temperature (CRT), extended room temperature (ERT), refrigerated (COL) or frozen (FRO) facilities to protect critical pharmaceutical products. These spaces are designed to protect all shipments requiring stable temperatures the entire way from acceptance to delivery.

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Philadelphia (PHL)

ExpediteTC[°]



Address:

American Airlines Cargo Philadelphia International Airport (PHL) Carg City, Bldg C7 Philadelphia, PA 19153

Station Phone:

+1.267.737.4100

Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Daily 03:00 AM to 09:00 PM

FIRMS Code: A 403

Now your temperature-sensitive, life science and healthcare cargo has a brand-new option when shipping in and out of the strategic Northeast pharmaceutical corridor of the United States – the American Airlines Cargo pharmaceutical handling facility in Philadelphia, PA.

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- ✤ A dedicated, purpose-built facility.
- Specifically designed to cater to a full range of pharmaceutical products.
- The 25,000-square-foot (2,325 m²), state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 6,000 ft² (560 m²) for Controlled Room Temperature (CRT) passive shipments at +15°C to +25°C
 - A 3,000 ft² (280 m²) refrigerated area for passive shipments requiring +2°C to +8°C maintenance (COL)
 - A deep-frozen area (FRO) that caters to shipments needing to be kept at -10°C to -20°C
 - An Active Container Management (ACM) area, including charging stations with capacity for simultaneous re-charging of 30+ RKNs
 - Advanced technology for monitoring products with proactive alarming, validated to 0.25°C
 - A full back-up power generation system





+2°C to +8°C (COL)

+15°C to +25°C (CRT)



Active Container Management (ACM)

Committed to the Cold Chain Industry

American Airlines Cargo continues to invest in technology and enhancements that allow us to meet and exceed the expectations of our ExpediteTC° customers who have specific temperature requirements.

ExpediteTC Resource Desk

To book your shipment, contact the dedicated Expedite TC° Help Desk at: 1.888-733-1866 (Toll free) Email: <u>epxtc@aa.com</u>

Learn more about ExpediteTC° visit aacargo.com/ExpediteTC or contact your local sales representative.



American Airlines



ExpediteTC[°]



Address:

American Airlines Cargo Luis Muñoz Marín International Airport Av Jose Santana Carolina, PR 00979

Station Phone: +1.787.253.4621 / 4622

Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Monday-Friday 05:00 AM to 10:00 PM Saturday-Sunday 05:00 AM to 05:00 PM

FIRMS Code: M368

Now your temperature-sensitive, life science and healthcare cargo has a brand-new option when shipping in and out of the strategic Caribbean pharmaceutical corridor of the United States – the American Airlines Cargo pharmaceutical handling facility in San Juan.

- A dedicated, purpose-built facility.
- Specifically designed to cater to a full range of pharmaceutical products.
- The state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 600 ft² (182 m²) for Controlled Room Temperature (CRT) passive shipments at +15°C to +25°C
 - A 400 ft² (122 m²) refrigerated area for passive shipments requiring +2°C to +8°C maintenance (COL)
 - An Active Container Management (ACM) area, including charging stations with capacity for simultaneous re-charging of 10+ RKNs
 - Advanced technology for monitoring products with proactive alarming, validated to 0.25°C







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ExpediteTC Resource Desk

To book your shipment, contact the dedicated Expedite TC° Help Desk at: 1.888.733.1866 (Toll Free) Email: epxtc@aa.com

Learn more about ExpediteTC° visit aacargo.com/ExpediteTC or contact your local sales representative.





ExpediteTC[°].



Address:

American Airlines Cargo Miami International Airport 6150 NW 17th Street Building 714 Miami, FL 33126

Station Phone: +1.305.869.2750

Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Daily 05:00 AM to 09:00 PM

FIRMS Code: M679

Now your temperature-sensitive, life science and healthcare cargo has a brand-new option when shipping in and out of the strategic Southern pharmaceutical corridor of the United States – the American Airlines Cargo pharmaceutical handling facility in Miami, FL.

- ✤ A dedicated, purpose-built facility.
- Specifically designed to cater to a full range of pharmaceutical products.
- The state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 2,200 ft² (671 m²) for Controlled Room Temperature (CRT) passive shipments at +15°C to +25°C
 - An Active Container Management (ACM) area, including charging stations with capacity for simultaneous re-charging of 30+ RKNs
 - Advanced technology for monitoring products with proactive alarming, validated to 0.25°C



+15°C to +25°C (CRT)



+2°C to +8°C (COL)



Active Container Management (ACM)

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ExpediteTC Resource Desk

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Dallas/Ft.Worth (DFW)

ExpediteTC[°]



Address:

American Airlines Cargo Dallas Fort Worth International Airport 1816 Airport North Service Road DFW Airport, TX 75261

Station Phone: +1.972.870.7460

Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Monday-Saturday 03:00 AM to 10:30 PM Sunday 09:00 AM to 05:30 PM

FIRMS Code: T275 (Cargo Terminal) #SC29 (PPS Facility) Now your temperature-sensitive, life science and healthcare cargo has a brand-new option when shipping in and out of the strategic Western pharmaceutical corridor of the United States – the American Airlines Cargo pharmaceutical handling facility in Dallas/Ft. Worth, TX

- ✤ A dedicated, purpose-built facility.
- Specifically designed to cater to a full range of pharmaceutical products.
- The state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 800 ft ² (244 m²) for Controlled Room Temperature (CRT) passive shipments at +15°C to +25°C
 - An Active Container Management (ACM) area, including charging stations with capacity for simultaneous re-charging of 30+ RKNs
 - Advanced technology for monitoring products with proactive alarming, validated to 0.25°C







+2°C to +8°C (COL)



Active Container Management (ACM)

Committed to the Cold Chain Industry

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ExpediteTC Resource Desk

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Learn more about ExpediteTC° visit aacargo.com/ExpediteTC or contact your local sales representative.

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American Airlines

London Heathrow (LHR)

ExpediteTC°



Address:

American Airlines Cargo Heathrow Airport Shoreham Rd East Southern Perimeter Rd Building 552 Hounslow Middlesex, TW6 3UA

Station Phone: +1.011.44.208.910.3600

Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Daily 12:00 AM to 11:59 PM

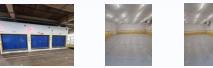
FIRMS Code:

Now your temperature-sensitive, life science and healthcare cargo has a brand-new option when shipping in and out of the strategic Northern Europe pharmaceutical corridor- the American Airlines Cargo pharmaceutical handling facility in London Heathrow.

- A dedicated, purpose-built facility.
- Specifically designed to cater to a full range of pharmaceutical products. ٠.

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- The state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 300 ft² (92 m²) for Controlled Room Temperature (CRT) passive shipments at +15°C to +25°C
 - A 215 ft² (66 m²) refrigerated area for passive shipments requiring +2°C to +8°C maintenance (COL)
 - An Active Container Management (ACM) area, including charging stations with capacity for simultaneous re-charging of 15+ RKNs
 - Advanced technology for monitoring products with proactive alarming, validated to 0.25°C







+2°C to +8°C (COL)



Active Container Management (ACM)

Committed to the Cold Chain Industry

American Airlines Cargo continues to invest in technology and enhancements that allow us to meet and exceed the expectations of our ExpediteTC° customers who have specific temperature requirements.

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ExpediteTC Resource Desk

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American Airlines

Chicago O'Hare (ORD)





Address:

American Airlines Cargo O'Hare International Airport 609 South Access Road Chicago, IL 60666

Station Phone: +1.847.928.3000

Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Monday-Saturday 04:00 AM to 12:00 AM Sunday 06:00 AM to 02:00 PM

FIRMS Code: I317

Now your temperature-sensitive, life science and healthcare cargo has a brand-new option when shipping in and out of the strategic Midwest pharmaceutical corridor of the United States – the American Airlines Cargo pharmaceutical handling facility in Chicago, IL.

- ✤ A dedicated, purpose-built facility.
- Specifically designed to cater to a full range of pharmaceutical products.
- The state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 300 ft² (92 m²) for Controlled Room Temperature (CRT) passive shipments at +15°C to +25°C
 - 3,500 ft 2 (325 m2) for Cool Goods (COL) +2°C to +8°C
 - An Active Container Management (ACM) area, including charging stations with capacity for simultaneous re-charging of 10+ RKNs
 - Advanced technology for monitoring products with proactive alarming, validated to 0.25°C



+15°C to +25°C (CRT)



+2°C to +8°C (COL)



Active Container Management (ACM)

Committed to the Cold Chain Industry

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ExpediteTC Resource Desk

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American Airlines `



ExpediteTC[°]



Address:

American Airlines Cargo John F. Kennedy International Airport North Boundary Road Cargo Building 79 Jamaica, NY 11430

Station Phone: +1.718.487.5164

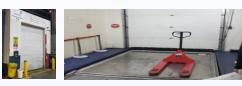
Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Daily 05:00 AM to 09:30 PM

FIRMS Code: E792

Now your temperature-sensitive, life science and healthcare cargo has a brand-new option when shipping in and out of the strategic Northeast pharmaceutical corridor of the United States – the American Airlines Cargo pharmaceutical handling facility in New York City, NY.

- ✤ A dedicated, purpose-built facility.
- Specifically designed to cater to a full range of pharmaceutical products.
- The state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 325 ft² (30 m²) for Controlled Room Temperature (CRT) passive shipments at +15°C to +25°C
 - A 1,179 ft² (109 m²) refrigerated area for passive shipments requiring +2°C to +8°C maintenance (COL)
 - An Active Container Management (ACM) area, including charging stations with capacity for simultaneous re-charging of 20+ RKNs
 - Advanced technology for monitoring products with proactive alarming, validated to 0.25°C









Committed to the Cold Chain Industry

American Airlines Cargo continues to invest in technology and enhancements that allow us to meet and exceed the expectations of our ExpediteTC° customers who have specific temperature requirements.

ExpediteTC Resource Desk

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Learn more about ExpediteTC° visit aacargo.com/ExpediteTC or contact your local sales representative.



Dublin (DUB)

ExpediteTC[°]



Address: American Airlines Cargo Dublin Airport Swords Road Cargo Unit 5, Corballis Park

Dublin, K67 V072

Station Phone: +1.011.353.1808.0400

Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Monday-Friday 07:00 AM to 11:00 PM Saturday-Sunday 07:00 AM to 07:00 PM

FIRMS Code:

Now your temperature-sensitive, life science and healthcare cargo has a brand-new option when shipping in and out of the strategic Eastern Ireland pharmaceutical corridor of the United States – the American Airlines Cargo pharmaceutical handling facility in Dublin.

✤ A dedicated, purpose-built facility.

THE R. O. LOW COMPANY.

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- Specifically designed to cater to a full range of pharmaceutical products.
- The state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 968 ft² (90 m²) for Controlled Room Temperature (CRT) passive shipments at +15°C to +25°C
 - 322 ft² (30 m²) for Refrigerated Room (COL) passive shipments at +2°C to +8°C
 - An Active Container Management (ACM) area, including charging stations with capacity for simultaneous re-charging of 12+ RKNs
 - Advanced technology for monitoring products with proactive alarming, validated to 0.25°C



+15°C to +25°C (CRT)



+2°C to +8°C (COL)



Active Container Management (ACM)

Committed to the Cold Chain Industry

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ExpediteTC Resource Desk

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Learn more about ExpediteTC° visit aacargo.com/ExpediteTC or contact your local sales representative.



American Airlines 🚡

Ground Handler Certification



ExpediteTC°



Address:

American Airlines Cargo Frankfurt International Airport Cargo City Sud Building 531, Ground Floor Frankfurt, 60549

Station Phone: +1.011.49.69.4699.7600

Hours of Operation: Staffed/Monitored 24 x 7

Customer Service Hours: Daily 12:00 AM to 11:59 PM

Now your temperature-sensitive, life science and healthcare cargo has an option when shipping in and out of Europe- the American Airlines Cargo handling facility in Frankfurt, Germany.

- ✤ A dedicated, purpose-built facility.
- Specifically designed to cater to a full range of pharmaceutical products. *
- The state-of-the-art facility is staffed/monitored 24 hours a day, 7 days a week and includes:
 - 3,229 ft² (300 m²) refrigerated area (COL) for passive shipments that need to be maintained at +2°C to +8°C
 - 4,305 ft² (400 m²) of Controlled Room Temperature (CRT) for passive shipments at +15 °and +25 °C
 - Active Contained Management (ACM) includes capacity for simultaneous charging of up to 15+ RKN's
 - Advanced technology for monitoring products with proactive alarming
 - Storage of complete units and Direct access Airside



Committed to the Cold Chain Industry

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ExpediteTC Resource Desk

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+2°C to +8°C (COL)



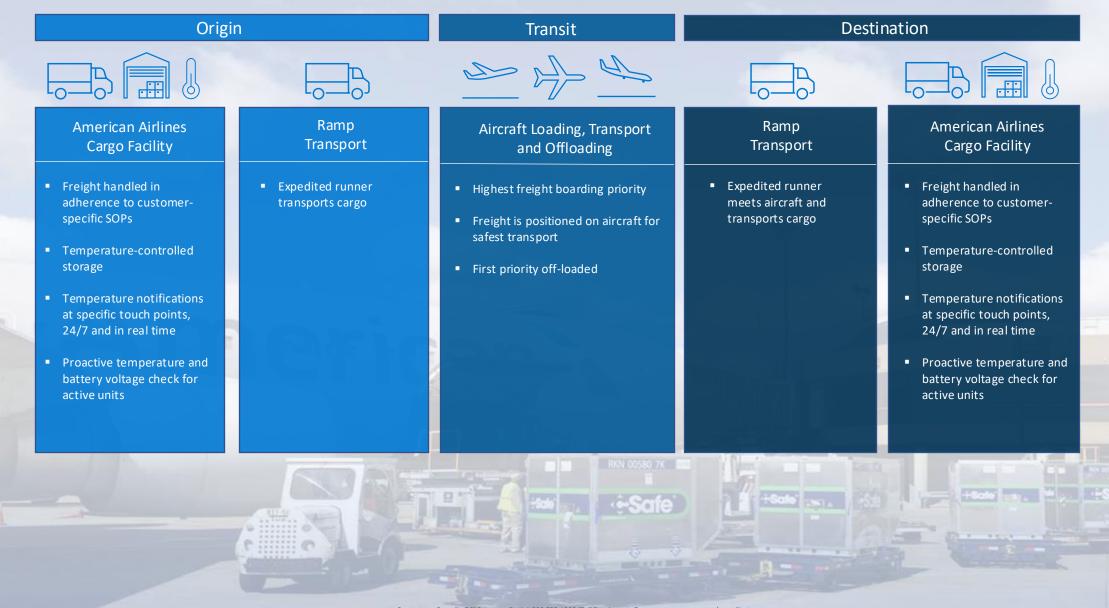
Refrigerated Area 28°C

Ground Handler Certification

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ExpediteTC° Life Cycle



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American Airlines Cargo

Active and Passive Solutions



Active and Passive Solutions

ExpediteTC° offers both active and passive temperature-controlled solutions. This program is designed to provide specialized handling for temperature-sensitive shipments. All shipments are monitored to ensure they are boarded on their booked flight(s).

We transport shipments in accordance with American Airlines standards. Our procedures have been tested time and again, so you can rest easy knowing your shipment will reach its destination at its desired temperature.

ExpediteTC° Feature	Active	Passive
Highest Boarding Priority	\checkmark	\checkmark
100% Flown as Booked Guarantee	\checkmark	\checkmark
Complete Shipment Tracking Online	\checkmark	\checkmark
Specialized Resource Desk	\checkmark	\checkmark
High Visibility Monitoring	\checkmark	\checkmark
Skilled Shipment Handling	\checkmark	\checkmark
Unique Labeling for Quick Identification	\checkmark	\checkmark
Detailed Checklist/Control Record	\checkmark	\checkmark
Contingency Planning	\checkmark	\checkmark
Worldwide Cold Chain Training Program	\checkmark	\checkmark
Convenient Container Lease Program	\checkmark	\checkmark
Container Repositioning	\checkmark	
Re-Icing & Battery Changes as Needed	\checkmark	
QEP Accredited in 60+ Cities & 20+ Countries	\checkmark	
Active Containers From -20°C to +20°C	\checkmark	
Active Container Management (ACM) Areas	\checkmark	



Active Solutions

Our active solutions offer advanced, temperature-controlled containers to actively regulate temperature levels.



Passive Solutions Our passive solutions protect pre-packaged shipments by offering space in our temperature-controlled environments and careful handling by our experts.

Contact our ExpediteTC° Resource Desk 1.888.733.1866 (Toll Free), epxtc@aa.com, or aacargo.com/expeditetc

CSafe Solutions





CSafe RKN, RAP and APS CSafe containers provide an active compressor solution that supports colder temperatures at 2°C to 8°C (35°F to 46°F) and 15°C to 25°C (59°F to 77°F).

CSafe containers are available in single pallet (RKN) or multi-pallet (RAP) sizes.

		American Airlines 🔌 Cargo		
	CSafe RKN	CSafe RAP	CSafe APS Single	CSafe APS Double
Features				
Operating Temperature Set Points (Range)	+4°C to +25°C	+4°C to +25°C	+2°C to +25°C	+2°C to +25°C
Temperature Control Tolerances	±2°C at +5°C ±2°C at +20°C	±1°C at 5°C ±1.5°C at +20°C	±2°C at +5°C ±2°C at +20°C	±2°C at +5°C ±2°C at +20°C
Ambient Operating Temperature Ranges	at any set temp, -30°C to +49°C	at any set temp, -30°C to +54°C	at any set temp, -30°C to +54°C	at any settemp, −30°C to +54°C
Data Logging	Yes – via/USB	Yes – via/USB	Yes – via/USB	Yes – via/USB
Insulation	ThermoCor® VIP	ThermoCor [®] VIP	ThermoCor® VIP	ThermoCor® VIP
Cargo Compartment Volume (Payload)	1.975 m³ (70 ft³)	6.68 m ³ (236 ft ³)	1800L (63.57 ft ³)	3260L (115.12 ft ³)
Main Cargo Area Dimension (Lx W x H)	121 x 127 x 127 (cm) 48 x 50 x 50 (in)	248 x 208 x 130 (cm) 98 x 82 x 51 (in)	1189 x 1244 x 1234 (mm) 46.8 x 49 x 48.6 (in)	2118 x 1244 x 1234 mm 83.4 x 49 x 48.6 in
Max. Time to Full Charge	5 hours	10 hours	10 hours	10 hours
Operating Battery Time Depending on ambient temperature	26.5 to 130 hours*	> 120 hours*	> 120 hours*	> 120 hours*
Tare Weight	646 kg (1,425 lb)	1,213 kg (2,675 lb)	415 kg (914.9 lb)	550 kg (1213 lb)
Max Gross Weight	1,588 kg (3,500 lb)	6,033 kg (13,300 lb)	1,588 kg (3,500 lb)	6,033 kg (13,300 lb)
Max Net Weight	941 kg (2,075 lb)	4,819 kg (10,625 lb)	941 kg (2,075 lb)	4,819 kg (10,625 lb)
Forklift able	Yes	Yes	Yes	Yes
Stations in Network	35	35	35	35
Leasing Available	Yes	Yes	Yes	Yes

Envirotainer°Solutions

Envirotainer°



Envirotainer RKN, RAP and RLP Envirotainer provides pallet-size containers with active compressor cooling and electric heating technology in RKN and RAP sizes.

This helps maintain the temperatures needed to meet pharmaceutical industry requirements and easily move your products through the American Airlines shipping network.

5		American Airlines 🥿 Cargo				
	RKN e1	RAP e2	RKN t2	RAP t2	Releye RLP	Releye RAP
Features						
Operating Temperature Set Points (Range)	+0°C to +20°C	+0°C to +20°C	-20°C to +20°C	-20°C to +20°C	-32 °C and +49 °C	-32 °C and +49 °C
Temperature Control Tolerances	±3°C at 0°C to 10°C ±5°C at 10°C to 20°C	±3°C at 0°C to 10°C ±5°C at 10°C to 25°C	Maintains with dry ice as coolant	Maintains with dry ice as coolant	Cooling and electrical heating	Cooling and electrical heating
Ambient Operating Temperature Ranges	at settemp. of +5°C -20°C to +40°C	at set temp. of +5°C -25°C to +40°C	N/A	N/A	at set temp. of +5 °C ambient temp. +20 °C	at settemp. of +5 °C ambient temp. +20 °C
Data Logging	Yes	Yes	No	No	Yes	Yes
Insulation	Foam	Composite Material	Foam + Dry Ice	Foam + Dry Ice	Composite Material	Composite Material
Cargo Compartment Volume (Payload)	2.3 m ³ (81.9 ft ³)	6.38 m ³ (224.2 ft ³)	2.93 m ³ (103.4 ft ³)	8.22 m ³ (290.2 ft ³)	4.4 m3 (156 ft3)	6.6 m3 (236 ft3)
Main Cargo Area Dimension (Lx W x H)	134 x 131 x 131 (cm) 52 x 51 x 51 (in)	246 x 205 x 126 (cm) 97 x 80 x 49 (in)	141 x 135 x 136 (cm) 55 x 53 x 53 (in)	253 x 206 x 142 (cm) 99 x 81 x 55 (in)	2475 x 1354 x 1320 (mm) 97 x 53 x 51 (in)	2466 x 2055 x 1320 (mm) 97 x 80 x 51 (in)
Max. Time to Full Charge	8 hours	12 hours	N/A	N/A	11 hours	11 hours
Operating Battery Time Depending on ambient temperature	30 to 100 hours*	30 to 100 hours*	N/A	N/A N/A		170 hours
Tare Weight	635 kg (1,400 lb)	1,100 kg (2,425 lb)	265 kg (584 lb)	450 kg (992 lb)	880 kg (1,940 lbs.)	1100 kg (2,425 lbs.)
Max Gross Weight	1,588 kg (3,500 lb)	4,626 kg (10,200 lb)	1,588 kg (3,250 lb) including dry ice	4,626 kg (10,200 lb) including dry ice	3175 kg (6,999 lbs.)	4625 kg (10,196 lbs.)
Max Net Weight	953 kg (2,100 lb)	3,526 kg (7,775 lb)	1,323 kg (2,916 lb)	4,176 kg (9,208 lb)	2295 kg (5,0601bs.)	3525 kg (7,771 lbs.)
Forklift able	Yes	Yes	Yes	Yes, when empty	Yes	Yes
Stations in Network	48 41		55	55	35	35
Leasing Available	Yes	Yes	Yes	Yes	Yes	Yes

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Thermosafe Solutions





Pegasus ULD

ThermoSafe containers provide a hassle free, simple, and reliable solution to traditional packaging. Supports temperatures at 2°C to 8°C (35°F to 46°F) for up to 13 days without human intervention. Pegasus ULD is an *Advanced Passive* Aircraft Certified unit load device eliminating the need of extra handling and equipment (no PMC & Straps required), locks into place so it becomes part of the aircraft, making handling & logistics a breeze. Available for single US or Euro size pallet of Pharmaceutical shipments via American Airlines global network of Stations.

	Available Units For Lease
Features	Pegasus ULD
Operating Temperature Set Points (Range)	+2° to +8° C
Temperature Control Tolerances	300+ hours of +2° to +8°C no charging needed
Ambient Operating Temperature Ranges	-20° to +60° C
Data Logging	Yes – via cloud platform, real time, no USB
Insulation	Composite, VIP and Phase Change Material
Cargo Compartment Volume (Payload)	1.75 m³ (63 ft³)
Main Cargo Area Dimension (L x W x H)	124 x 115 x 123 cm 49 x 45.5 x 48.7 in
Max. Time to Full Charge	N/A – no charging needed
Operating Battery Time Depending on ambient temperature	300+ hours – no charging needed
Tare Weight	1358 lb / 616 kg
Max Gross Weight	3500 lb / 1588 kg
Max Net Weight	2142 lb / 972 kg
Forklift able	Yes – ULD operating design
Stations in Network	10+
Leasing Available	Yes





Approved Tracking Devices

Approved Tracking Devices

It's natural to want to monitor your prec cargo from takeoff to landing, so we allow different types of trackers to accompany shipments on our aircraft. These tracking devices have been approved for carriage

Manufacturer	Model GD100, GL200 GL300W, GL300MG	ELPRO-BUCHS AG	ECOLOG-PRO 11HG ECOLOG-PRO 11Ge Libero CS Libero CB Libero CL Libero CD Libero CE Libero CL Libero CH Libero GF Libero GH Libero GS Libero GL Libero GE		
Accent Mobiam		Emerson/Copeland	GO RealTime Standard GO RealTime Lux GO Real-Time 4G/5G GO Real-Time XL 4G/5G GO Wireless Data Logger		
Accent	Mobiam	_			
AgileNobel	TSure	Escavox	Blue Box		
Apple	AirTag Q-Tag Clm Q-Tag Clm D	FedEx	SenseAware SenseAware ID SenseAware 3000 SenseAware M4 (ID Node)		
Berlinger	Q-Tag CLm L SmartMonitor SHIPL SmartMonitor SHIP M SmartMonitor SHIP S	Google	Scout V2		
	SC1004 SC1102 SC1204	Hanhaa	Parcellive		
CalAmp	SC iOn Tag SC1302 Alkaline	Hyunsung Co., Ltd	Smart Label/HS-SL815		
Cartasense	U-Sensor U100115	iTraq	Butterfly		
Celsitech Instruments LLP Controlant Copeland	CelsiLog PS21 CO 10.01 Saga Saga-P Saga-H Saga Card GO PDF Mini	Lo gm ore	QR Tag Data Logger 10 Data Logger 20 Data Logger 30 Data Logger 40 Data Logger 50 Data Logger 60		
Copciona	GO Real-Time 4G/5G LTT racker Flashlink Mini PDF Logger 31012	Lugloc Inc	Gego GPS, GEGO PR O		
Delta Trak	Flashtink Mini PDF Logger 31011 Flashtink Mini PDF Logger 31010 Flashtink NOW Flashtink NOW Flashtink NOW	Mettemp	MT 1+ Data Logger MT2 MT5 Data Logger		

Manufacturer	Model	Manufacturer	Model	Manufacturer	Model
	LOGET 1 RC-17	Mobilogix	BAT-X		Smart Tag
Elitech	Tiny USB 10 Tracker Tlog 10 Tracker Tlog 100 Series Tracker RC 5	Моесо	MGT-1103 MGT-1301 MGT-1302	Shanghai Dewav IoT Technology Co.,Ltd	Frigga U1 Frigga T7 Cargo Tracker Frigga V5 Tracker Frigga MSeries
	E@LOG-PRO 1TGi	mu Rata	LB BCOZZ2AM-690 tag	Sensos	Sensos Tracking Label, Gen 2.0
	ECOLOG-PRO 1THG ECOLOG-PRO 1THG ECOLOG-PRO 1TGe Libero CS Libero CB		Sentinel 100 Sentinel 100A Sentinel 100C Sentinel 100L Sentinel 100P Sentinel 100S	SpotSee/Marathon Products	3C Temp USB 7065
ELPRO-BUCHS AG	Libero CL Libero CD Libero CE Libero CL Libero CH Libero CL	On Asset	Sentinel 100 BLE Tag Sentry 500 FlightSafe Sentry 600 FlightSafe	SkyCell	Savy Sensor Secure Life MR
	Libero GL Libero GS Libero GL Libero GE		CX402 CX405	Stracker	PT35
	GO RealTime Standard	Onset	CX502 CX603 CX702 CX703	Sony	VT-G100 Sensos Smart Label
Emerson/Copeland	GO RealTime Lux GO Real-Time 4G/5G	Parsyl Inc.	Trek Tab		C2PL HGD4
	GO Real-Time XL 4G/5G GO Wireless Data Logger	Plus Trace Technology Co.,Ltda	PlusTrace G1	System Lo co	Loc oTag E4BL PED Loc oTrack Rechargeable HGR4
Escavox	Blue Box	Reelables	A-Label		
	SenseAware SenseAware1D		BB-SEC-1 BeeLabel BeeSense Air	Tag-N-Trac	SLB1 Smart Sense Label SMM300 SSL100-SU
FedEx	SenseAware 3000 SenseAware M4 (ID Node)	Roambee	BeeSense Flex BeeBeacon Sense BeeSense Modbus (BNG 500M) BL-MOD-3	Tedavid	CryoB eacon Smart Beacon Smart Hub Alkaline
Google	Scout V2	Samsara	AT11	Tec4med	TempBeacon
Hanhaa	Parcellive	Sendum	PT300 PT300D		GS2T,GS2NONLITTH GS2 TE, C1 TM1 T, M2 T
Hyunsung Co., Ltd	Smart Label/HS-SL815		TempTale GEO X TempTale GEO XP TempTale Geo Ultra/VizComm	Tempmate	M2TH 51 PRO T, 51 PRO TH 51V2, 52 T 52 TH, Gs2 TH li ion XS
iTraq	Butterfly		View Ultra – T11013050 TempTale Ultra 64K TempTale Ultra Ambient T11012570	TIVE	TAG T1, TT-4000, TT6000, TT-7000, TT-7100
	QR Tag Data Logger 10	Sensitech	TempTale Ultra FIT TempTale Geo Ultra Dry Ice TempTale Ultra BLE	Trackon omy	FBB-2000, FWB-2000, FBO-2001, FWB-2001
Lo gm ore	Data Logger 20 Data Logger 30 Data Logger 40		TempTale GEO XE TempTale GEO XEP TempTale Ultra DI (T11012800)	TSS	TempTracer Humidity WebLogger II WebLogg Dry Ice
	Data Logger 50 Data Logger 60		T11013070	Tzone Digital Technology CO., Ltd	Data Temp TU08
Lugloc Inc	Gego GPS, GEGO PRO			Verigo	Verigo Pod Temp Verigo Pod Humidity Pod ONE-90
Mettemp	MT 1+ Data Logger MT2 MT5 Data Logger	shipit.to	SIT-1002	Zhengzhou Freshliance Electronics Corp	Fresh Tag 1

Contact our ExpediteTC° Resource Desk 1.888.733.1866 (U.S. Toll Free), epxtc@aa.com. or aacargo.com/expeditetc



CEIV Locations

Amsterdam (AMS) Athens (ATH) Dallas/Ft. Worth (DFW) Delhi (DEL) Frankfurt (FRA) Lima (LIM) Miami (MIA) Montevideo (MVD)* New York City (JFK) Paris (CDG) Philadelphia (PHL) Rio de Janeiro (GIG) San Juan (SJU) Shanghai (PVG) Tokyo (NRT) Zurich (ZRH)

GDP Locations

Amsterdam (AMS) Auckland (AKL) Barcelona (BCN) Copenhagen (CPH)* Delhi (DEL) Dublin (DUB) Frankfurt (FRA) Lima (LIM) Milan (MXP) Paris (CDG) Rio de Janeiro (GIG) Rome (FCO) Tokyo (NRT) Zurich (ZRH)

* Seasonal flights

temperature-sensitive medicines and treatments to more than 150 cities and 46 countries around the world. At key locations throughout the American Airlines network, we provide enhanced services with dedicated Controlled Room Temperature (CRT), Extended Room Temperature (ERT), Refrigerated (COL) and Frozen (FRO) facilities. These facilities are specifically designed to support passive packaging.

Our global service connects

*Locations are subject to change based on flight schedule enhancements.

Additional Expedite TC handling may be available upon request.

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Worldwide Cities Served



			Asia	a/Pacific				Europe						North America									
Cities	Airport	Active	Passive	2 -8ºC	15 -25ºC	Freezer	CEIV/GDP Locations	Cities	Airport	Active	Passive	2 -8ºC	15 -25ºC	Freezer	CEIV/GDP Locations	Cities	Airport	Active	Passive	2 -8ºC	15 -25ºC	Freezer	CEIV/GDP Locations
Auckland	AKL	J				*	GDP	Amsterdam	AMS	A					CEIV/GDP	Fort Myers	RSW						
Beijing	PEK	Ĭ						Athens	ATH	Ĭ				*	CEIV	Honolulu	HNL	A					
Brisbane	BNE	l						Barcelona	BCN	Ĭ					GDP	Jacksonville	JAX						
Delhi	DEL	l				*	CEIV/GDP	Bordeaux	BOD							Kona	КОА						
Hong Kong	HKG	l				*	CEIV/GDP	Budapest	BUD	l				*	CEIV	Las Vegas	LAS						
Incheon	ICN	L				*		Copenhagen	СРН	Ĵ		•		*	GDP	Los Angeles	LAX	J					
Shanghai	PVG	L				**	CEIV	Cork	ORK	J					GDP	Mexico City	MEX						
Sydney	SYD	l				*		Dublin	DUB	l		•			GDP	Miami	MIA	J					CEIV
Tokyo	HND	l				*		Edinburgh	EDI	l						Montreal/Dorval	YUL	J					
Tokyo	NRT	L				*	CEIV/GDP	Frankfurt	FRA	L		•		*	CEIV	New Orleans	MSY						
		C	aribbea	n/Latin A	America			Lisbon	LIS	l				*		New York City	JFK	l					CEIV
Aruba	AUA							London	LHR	l		•				Newark	EWR	l					
Bridgetown	BGI							Lyon	LYS							Omaha	OMA						
Bogotá	BOG							Madrid	MAD	L		•				Ontario	ONT						
Buenos Aires	EZE					*		Milan	MXP	l				*	GDP	Orlando	МСО	l					
Curaçao	CUR	L						Munich	MUC	l						Philadelphia	PHL	l				*	CEIV
Grenada	GND							Naples	NAP	L				*		Phoenix	PHX						
Guatemala City	GUA							Nice	NCE	J						Portland	PDX						
Guayaquil	GYE							Paris	CDG	L				*	CEIV/GDP	Raleigh/Durham	RDU	J					
Kingston	KIN							Prague	PRG					*	CEIV/GDP	Sacramento	SMF						
Lima	LIM	l				*	CEIV/GDP	Rome	FCO	l				*	GDP	Salt Lake City	SLC					*	
Managua	MGA							Shannon	SNN	l					GDP	San Diego	SAN	l					
Medellín	MDE							Strasbourg	SXB							San Francisco	SFO	l					
Montego Bay	MBJ							Tel Aviv	TLV	L				*		San Jose	SJC	l					
Montevideo	MVD	l				*	CEIV	Venice	VCE	L				*		San Juan	SJU						CEIV
Panama City	ΡΤΥ							Zurich	ZRH	L				*	CEIV/GDP	Santa Ana	SNA	l					
Port-au-Prince	PAP										North /	America				Seattle	SEA						
Port of Spain	POS							Albuquerque	ABQ							St. Louis	STL						
Punta Cana	PUJ							Anchorage	ANC							Tampa	ТРА	J					
Quito	UIO	l						Atlanta	ATL							Toronto	YYZ						
Rio de Janeiro	GIG	l				*	CEIV/GDP	Baltimore	BWI	L						Vancouver	YVR	J					
St. Martin	SXM							Boston	BOS	L						Washington D.C.	IAD	L					
St. Thomas	STT							Cancun	CUN							Washington D.C.	DCA						
San Jose	SJO	l						Charlotte	CLT	L						West Palm Beach	PBI						
San Pedro Sula	SAP							Chicago	ORD	l						L	1	1					
Santiago	SCL	L				*		Cleveland	CLE	L													
Santiago	STI	J						Dallas/Ft. Worth	DFW	L					CEIV								
Santo Domingo	SDQ	<u> </u>						Denver	DEN														
São Paulo	GRU	l				*		Fort Lauderdale	FLL														

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