



# **Air Transport & Travel Industry**

## **IATA EDIFACT AND XML CODESET**

**Version 20.2**  
**1 September 2020**

## **Summary**

**This document provides the agreed codesets utilized by the Airline industry for the identification of information included within IATA standard messages.**

**The codeset directory is designed to be used by both the EDIFACT as well as the XML messages.**

**The management of the Codeset is performed by IATA and the Change Management and Integration Group (CMIG) once the requests for new codesets have been approved by the relevant working group.**

**Identification and assignment of additional codesets is via the CMIG. Updated codesets are reported to the Architecture and Technology Strategy Board for information only.**

**Any urgent requirements for new codesets can be submitted to IATA at [aidm@iata.org](mailto:aidm@iata.org)**

## IATA CODE SET DIRECTORY

### Legend for Code Set Directory

- + Signifies new code set or code value.
- \* Signifies change of a code set or to a code value.
- ! Signifies change of a description for a code value or note.
- # Code value marked for subsequent deletion  
(Note: The code marked for deletion will become inactive at the time it has been marked but remain in the current position for one year.  
If this code has been moved from one code set to another, then a reference to the new code set will be given as a note.)

Note 1: An explanatory note can be added to any updated entry.

### 0051 Controlling agency, coded

IA	IATA
UN	UN/ECE

### 0065 Message type

ACKRES	IATA EDIFACT Acknowledgement Response
APSINQ	IATA EDIFACT Application/Product Status Inquiry
APSRRES	IATA EDIFACT Application/Product Status Response
ASQSRM	IATA EDIFACT Airport Resource Management Query/Flight Report
ASRSRM	IATA EDIFACT Airport Resource Response
CLTREQ	IATA EDIFACT Clear/Terminate Request
CLTRES	IATA EDIFACT Clear/Terminate Response
CURREQ	IATA EDIFACT Currency Information Request
CURRES	IATA EDIFACT Currency Information Response
DBQBBSM	IATA EDIFACT Baggage Source
DBQBTRM	IATA EDIFACT Baggage Transfer
DBQPUM	IATA EDIFACT Baggage Process and Unload
DCQBPR	IATA EDIFACT Boarding Pass Reprint Request
DCQCKF	IATA EDIFACT Flight Check-in Update Request
DCQCKI	IATA EDIFACT Through Check-In Request
DCQCKU	IATA EDIFACT Through Check-In Update Request
DCQCKX	IATA EDIFACT Through Check-In Cancel Request
DCQFMI	IATA EDIFACT Flight Management Request
DCQLCI	IATA EDIFACT Local Check-in Request
DCQPLF	IATA EDIFACT Passenger List Function Request
DCQRCM	IATA EDIFACT Flight Reaccommodation
DCQSMF	IATA EDIFACT Seat Map Function Request
DCRCKA	IATA EDIFACT Through Check-In Response
DCRFMI	IATA EDIFACT Flight Management Response
DCRLCI	IATA EDIFACT Local Check-in Response
DCRSMF	IATA EDIFACT Seat Map Function Response
DWQDLI	IATA EDIFACT Deadload Information
DWRDLI	IATA EDIFACT Deadload Response
EBIREQ	IATA EDIFACT Excess Baggage Information Request
EBIRES	IATA EDIFACT Excess Baggage Information Response
FARREQ	IATA EDIFACT Fares Display Request

**0065 Message type (continued)**

FARRES	IATA EDIFACT Fares Display Response
FLIREQ	IATA EDIFACT Flight Information Request
FLIRES	IATA EDIFACT Flight Information Response
FTAREQ	IATA EDIFACT Frequent Traveller Account Information/Enrollment Request
FTARES	IATA EDIFACT Frequent Traveller Account Information/Enrollment Response
FTVREQ	IATA EDIFACT Frequent Traveller Verification Request
FTVRES	IATA EDIFACT Frequent Traveller Verification Response
HSFREQ	IATA EDIFACT Hybrid Screen Format Request
HSFRES	IATA EDIFACT Hybrid Screen Format Response
HWPREQ	IATA EDIFACT Hybrid Wrap-up Request
HWPRES	IATA EDIFACT Hybrid Wrap-up Response
INVOIC	IATA EDIFACT Invoice
ITAREQ	IATA EDIFACT Inventory Adjustment Request
ITARES	IATA EDIFACT Inventory Adjustment Response
ITPREQ	IATA EDIFACT Itinerary Pricing Request
ITPRES	IATA EDIFACT Itinerary Pricing Response
NMEREQ	IATA EDIFACT Passenger Name Update Request
NMERES	IATA EDIFACT Passenger Name Update Response
PAOREQ	IATA EDIFACT Product Availability Offering Request
PAORES	IATA EDIFACT Product availability Offering Response
PNREXC	IATA EDIFACT PNR Data Exchange
PNRREQ	IATA EDIFACT PNR Data Request
PNRGOV	IATA EDIFACT PNR Data Push
QUEREQ	IATA EDIFACT Queue Request
QUERES	IATA EDIFACT Queue Response
SBPREQ	IATA EDIFACT Advance Seat Assignment and Boarding Pass Request
SBPRES	IATA EDIFACT Advance Seat Assignment and Boarding Pass Response
SKDSL	IATA EDIFACT Airport Clearance/Movement Advice
SMPREQ	IATA EDIFACT Seat Map Request
SMPRES	IATA EDIFACT Seat Map Response
SPORES	IATA EDIFACT Specific Product Offering Response
SQCACK	IATA EDIFACT Selective Query Control Acknowledgement
SQCADV	IATA EDIFACT Selective Query Control Advice
SSRREQ	IATA EDIFACT Special Services Request
SSRRES	IATA EDIFACT Special Services Response
TKCREQ	IATA EDIFACT Ticketing Control Request
TKCRES	IATA EDIFACT Ticketing Control Response
TKCUAC	IATA EDIFACT Ticketing Unsolicited Airport Control Request
TKTREQ	IATA EDIFACT Ticketing Request
TKTRES	IATA EDIFACT Ticketing Response
TNLRES	IATA EDIFACT Traveller Name List Response
WRPREQ	IATA EDIFACT Wrap-up Request
WRPRES	IATA EDIFACT Wrap-up Response

**0083 Action, coded**

4	This level and all lower levels rejected
7	This level acknowledged, next lower level acknowledged if not explicitly rejected
8	Interchange received

**0085 Syntax error, coded**

2	Syntax or version level not supported
11	Invalid or missing recipient reference/password
12	Invalid value
13	Missing
14	Value not supported in this position
15	Not supported in this position
18	Unspecified error
23	Unknown interchange sender
24	Too old
26	Duplicate detected
28	References do not match
29	Control count does not match number of instances reported
37	Invalid type of character(s)
39	Data element too long
40	Data element too short
41	Permanent communication network error
42	Temporary communication network error
43	Unknown interchange recipient

**1001 Document/message name, coded**

1	Ticketless
700	All other document types
701	Ticket (paper)
702	Ticket (electronic)
703	Stock control number
E	Excess baggage
J	EMD-A (Associated)
O	Tour order
S	Special service ticket
T	Ticket
Y	EMD-S (Standalone)
INF	Infant ticket

**1050 Sequence number**

*Note: To avoid improper interpretation of a numeric field in this code set, new codes will be assigned either all alpha or alpha/numeric characters.*

A	Codeshare service	<i>to indicate that this flight leg is code share flight</i>
AA	Schedule change flight segment	
AR	Arrival	
AT	Availability directly from a third party travel provider	
B	Bus	
BM	Fare must break	
BN	Fare must not break	
BO	Fare must only break	
BP	Specified fare break point	
BR	Booked reservations booking designator (RBD)	
BS	Blocked space for other than codeshare purposes	
C	Connection portion of journey	
CB	Code share -- block space	
CF	Code share -- free sell	
CR	Car Rental	
CS	Cruise Ship	
CU	Current	
D	Direct service	

1050 Sequence number (continued)

DA	Direct access participant
DC	Most Distant City
DP	Departure
DS	Direct sell participant
E	End of journey
EN	Not electronic ticket candidate <i>to indicate that this flight segment is not a candidate for electronic ticketing</i>
ER	Electronic ticketing required
ET	Electronic ticket candidate <i>to indicate that this flight segment is a candidate for electronic ticketing</i>
F	Charter Flight
FF	Flown flight segment
FM	Master Flight
FR	Master Flight for reference
FU	Unflown flight segment
GR	Ground Movement
H	Hovercraft
HE	Helicopter
HT	Hotel
I	Inbound flight
IA	IATA (International Air Transport Association)
J	Stopover permitted
JA	Mandatory Stopover Point
K	Stopover not permitted
L	Inclusive
LX	Exclusive
M	Marketing flight grouping indicator
MC	Conditional marketing flight grouping indicator
MP	Married to previous segment
MX	Married to next segment
N	Non-stop service <i>to indicate that this flight is non-stop service</i>
NTC	Not through/change of gauge flight <i>(to be used only when the condition has changed)</i>
O	Operating flight
OC	Online connection
OE	Exclusive open jaw (other fare break points not allowed)
OM	Mandatory open jaw (other fare break points may exist)
P	Passenger's disposition, unknown
PT	Point of turnaround
Q	Last part
RA	Specified fare break point - additional break point
RB	Specified fare break point-replacement break point
RN	Exclusive fare break at destination of surface break (other fare break point not allowed)
RO	Mandatory fare break at destination of surface break (other fare break points may exist)
RP	Mandatory route Point
RR	Recommended reservations booking designator (RBD) to be booked
S	Start of journey
SA	Sold as
SL	Slave Flight
SM	Smoking <i>to indicate that smoking is allowed on this flight</i>
SP	Seamless participant
SR	Slave flight for reference
ST	Side trip
T	Transfer
TA	By arrival time
TCG	Through/change of gauge flight

**1050 Sequence number (continued)**

TD	By departure time
TE	By elapsed time
TF	Transferred from flight
TN	In neutral order
TR	Train
TS	Three segment connection <i>to indicate that the city pair availability search request is for three segment connections</i>
TT	Transferred to flight
U	Stopover or connection unknown
V	Stopover point
VL	Visit-link flight
W	Interactive cancel candidate
X	Connect point
Y	Capacity was overridden
Z	Limit sales ignored

**1131 Code list qualifier**

1	Industry
2	Carrier
EC	Error Codes
WEC	Warning code
WZZ	Mutually defined warning
ZZZ	Mutually defined

**1153 Reference qualifier**

*Note: Note: Use defined code or an ATA/IATA defined Form Of Identification (See AIRIMP 3.10.2) Additional approved codes may be listed below.*

1	Unique passenger reference identification
2	Passenger sequence number
3	Passenger standby number
4	Passenger boarding security number
5	Passenger ticket number
6	Passenger confirmation number
7	Date of birth
A	Account/Product reference number
B	Business
F	Fax
H	Home
P	Passenger/traveller reference number
S	Segment/service reference number
T	Teletype address
XX	Not known
700	Exceptional PNR Security Identification
701	Agency grouping identification
702	Ticketing data
703	Message number for free text
704	Message sequence identifier
705	Last meal sequence/order number
706	Gate extension number
707	Mobil unit number

**1159 Sequence number source, coded**

E	Electronic
P	Paper

**1225 Message function, coded**

1	Cancellation
2	Deletion
3	Confirmation
4	Partial new schedule information
5	Request to verify fare
6	Request to verify fare with waiver code
7	Report only and acknowledge
8	Report and process request
9	Processing request from a queue
10	Display ground handler image
11	Itinerary pricing based on CAT 33 fares
12	EMD exchange to ET
13	Request for a repeat of schedule information
14	ET exchange to EMD
15	Residual value/Refundable balances
16	Lowest fare only
17	System update to ET record
18	Complete new schedule information
19	Exchange to ET from EMD plus one or more document type(s) (ET and/or paper)
20	Exchange to EMD from more than one document type (ET, EMD, paper)
21	EMD display ground handler image
22	Push PNR data to States
23	Acknowledgement from States receipt of push PNR data
24	EMD to multiple documents
25	Short list – coupon not in final status
26	Short list – coupon all status
27	Unsolicited billing
28	Associate
40	Resource Availability
41	Resource Allocation
42	Event, non-flight movement related
43	Flight report
44	Availability request
45	Availability response
46	Seamless availability request
47	Seamless availability response
48	Daily schedule request
49	Daily schedule response
50	Specific Schedule
51	Time table request
52	Time table response
53	Subsequent request - display more
54	Subsequent request - scan backward
55	Subsequent request - scan forward
56	Create
57	Modify
58	Divide
59	Traveler Reservation Exchange transaction type
60	Inventory adjustment
61	Special services Requirement (SSR)
62	Passenger name update
63	Seat assignment and boarding pass issuance
64	Possible duplicate Message (PDM)
65	Advice of schedule change (ASC)
66	Advice of record locator change (NRL)
67	New arrival information (NAR)



<b>1225</b>	<b>Message function, coded (continued)</b>
68	New continuation information (NCO)
69	Seat assignment (BPR)
70	Boarding pass (BPR)
71	Request for reply (RQR)
72	No action taken on message (NAC)
73	Inventory adjustment reduce number in party request
74	Inventory adjustment reduce number in party response
75	Inventory adjustment increase number in party request
76	Inventory adjustment increase number in party response
77	Record locator request
78	Correction to previous message (inserted by communications only (COR)).
79	Cancel
80	Replace
81	Record locator response
82	Flight information movement function
83	Flight information diversion function
84	Display of allotment inventory records
85	Display of allotment inventory history records
86	Recap of allotment inventory records data
87	Credit card information
88	Customer profile information
89	Direct reference information
90	Visa/health information
91	Fares information
92	Decode/encode information
93	Frequent traveller verification at PNR creation time
94	Frequent traveller verification at ticketing time
97	Account balance
98	Award credits calculation (amount to be credited if service used)
99	Frequent traveller enrolment
100	Frequent traveler number criteria
101	Ticket number criteria
102	Departure criteria
103	Name list criteria
104	Flight date name criteria
105	Reservation control number criteria
106	PNR data to claim
107	Transfer control (Unsolicited airport control)
108	PNR data to service
109	Advice of new record locator
110	Arrival criteria
111	Unsolicited PNR data to claim
112	PNR service to be performed by the responding system
113	Display of Allotment PNR records
114	PNR data for display
115	Function performed by system utility
116	Link access
117	Status code change
118	Ticketing
119	Seat map display
121	PNR Synchronization - reporting not required
122	PNR Synchronization - reporting may be required
130	Issue/sale
131	Display
132	Print
133	Void original issue
134	Exchange/reissue
135	Refund
137	History
139	Revalidation

<b>1225</b>	<b>Message function, coded (continued)</b>
140	Passenger Name Information
141	Update
142	Change status
143	All Itinerary Information
144	Other Service Information
145	Special Service Requirement Information
146	Phone Information
150	Frequent traveller verification at pricing time
151	Frequent traveller verification
152	Subsequent request -scan origin
153	Hybrid print format
154	Advance boarding pass data delivery
155	Travel information-to specify the Function of a vendor segment (Car, Hotel, Train) in an itinerary
156	Primary/Parent PNR Information
157	Secondary/Child PNR Information
160	Lowest fare in booking class criteria
161	Normal fare only criteria
162	Special fare only criteria
163	Individual inclusive tour pricing fare criteria
164	All Group fares excluding inclusive tour pricing fare criteria
165	Fare information item number
166	Fare record identification criteria
167	Fare comparison criteria
168	Exclude penalty fares criteria
169	Exclude advance purchase fares criteria
170	Lowest fare across classes criteria
171	Excursion fare criteria
172	Fare Basis Code/Ticketing Designator code criteria
173	In-house fare type criteria
174	Fare type grouping criteria
175	Discounted fare type criteria
176	Ticketing date override criteria
177	Tax override criteria
178	Equivalent amount override criteria
179	Non-flight restriction criteria
180	Non-minimum stay criteria
181	Ignore all interline ticketing agreement criteria
182	Override failed interline ticketing agreement criteria - apply sector fares.
183	Lowest fare across airline, flight, class criteria
184	PNR Service - Pricing/Ticketing flight related information
185	All Group fares including inclusive tour pricing fare criteria
186	Specific Flight Availability Request
187	Specific Flight Availability Response
188	Frequent traveler upgrade calculation (amount to be decremented if service used)
189	Frequent traveler free redemption calculation (amount to be decremented if service used)
190	Create allotment
191	Modify allotment
192	Quote lowest fare regardless of availability
193	File the fare
194	Fare quote ladder display
195	Fare components display
196	Ignore the fare
197	Alternate fare quote for itinerary
198	Store the fare by line number in the PNR
200	Retrieve PNR
205	Reorder Itinerary
206	End Transact (over-ridable End Transact errors)
207	End Transact

<b>1225</b>	<b>Message function, coded (continued)</b>
208	System update to ET record for ground handler
209	System update to EMD record for ground handler
210	Display queue counts
211	Open queue
212	Update itinerary item of queued PNR
213	End processing on current queued PNR
214	Take PNR off one queue and place on another
215	Place item back on current queue
216	Close queue (stop processing a queue)
217	Ignore the queued PNR and remove it from the queue
220	Subsequent request - original availability
221	Subsequent request - re-display the last availability information
222	Multiple fares for booked itinerary
223	Itinerary pricing - all segments open
224	EMD unsolicited airport control – airline
225	EMD unsolicited airport control – ground handling
226	Update involuntary indicator
700	Actual number of seats available for sale based on point of sale
701	Group Availability
702	Frequent Flyer Availability for redemption of free travel services
703	Frequent Flyer Upgrade Availability and/or sell
704	Ticket-by-mail address
705	Billing address
706	Initiator of last change (Received by)
707	Form of payment
708	Remarks
709	Ticket time limit or review date
710	Electronic Image of Paper Ticket
711	Fare Display by City Pair
712	Display Specific Fare Rules
713	Display Fare Routing Information
714	City Text Information
715	Fare Mileage Display (primary)
716	Secondary Mileage Display (secondary)
717	Mileage Calculation (secondary)
718	MPM surcharge display (secondary)
719	Passenger Facilities Charge (primary)
720	Passenger Facilities Charge Display (secondary)
721	Passenger Facilities Charge Absorption display (secondary)
722	Passenger Facilities Charge Collection Method display (secondary)
723	Fare Tax Break Down
724	Reservation Booking (Code) Designator Display
725	Fare Construction Display
726	Currency conversion
727	Display conversion rates
728	Display the excess baggage charges between two cities
729	Sell combined with a rebook and/or cancel -- limited usage
730	Rebook
731	Calculate agency commission
732	Availability for unaccompanied minor
733	Unsolicited airport control – ground handling
734	Airport control request – ground handling
735	Redirect airport control
736	Flight seat map request
737	Master seat map request
738	Unsolicited master seat map
739	Clear fare data and retain session
740	Multiple "fare class" quotes for itinerary
741	Itinerary pricing for non-booked segments
742	Lowest fare for booked itinerary and multiple alternatives

<b>1225</b>	<b>Message function, coded (continued)</b>
743	Itinerary pricing deferred retrieval
744	Select fare from price list
745	Price using USD fares
746	Fare basis code/ticketing designator code criteria - Vary by season
747	Fare basis code/ticketing designator code criteria - Vary by day of week
748	Fare basis code/ticketing designator code criteria - Vary by season and day of week
749	Itinerary pricing - Ticketing information display
750	Itinerary pricing for booked segments
751	Airport Control Request
752	Itinerary pricing for reissue
753	Itinerary pricing for residual fare amount
754	Itinerary pricing for penalty amount
755	Low fare finder without booked itinerary and without flight availability
756	Low fare finder without booked itinerary and with flight availability
757	Low fare finder with booked itinerary and without flight availability
758	Conditional query processing for interline marriage
759	Optional follow-up processing for interline marriage
760	Electronic Ticketing Reservation change
761	Create ticket record
762	Agent assist pricing
763	Subsequent request – additional information
764	Subsequent request – airport
765	Subsequent request – season
766	Display next item
767	Display last item from the bottom
768	Re-Display current Item
769	Move to bottom
770	Add new queue item
771	Queue list
772	Emergency lock
773	Staff availability
774	Display specific itinerary pricing rules (secondary for FARREQ)
775	Refund cancel
776	Void exchange/reissue
777	Availability with flight departure status information
778	Passenger action list
779	Passenger exception handling list
780	Agent override
781	Queue placement
782	Remove from queue
783	Override stand-by check
784	Group PNR lend for ticketing only
785	Info only (Unsolicited airport control)
786	Accept negotiated fee
787	Electronic miscellaneous document
788	PNR service to be performed by the requesting system
789	Itinerary pricing – power shopper
790	Reissue due to schedule change
791	EMD display
792	EMD airport control request
793	EMD change of status
794	System update to EMD record
795	EMD airport control request – ground handling
796	EMD issue/paper only exchange to EMD
797	EMD history
798	EMD exchange/reissue
799	EMD refund
800	EMD system cancel
801	EMD refund cancel
802	EMD void exchange/reissue

<b>1225</b>	<b>Message function, coded (continued)</b>
803	EMD void original
804	Price using private or public fares based on specified account code(s)
805	Price using only private fares
A	Check-in of passengers
A4	Ad hoc changes/additions/deletions
B	Edit of passenger information prior to check-in
C	Adding passengers to a flight
D	Passenger Name List
E	Reprint Documentation
F	No action required
F18	New schedule information for a flight number range
FC	Flight counts
FM	Flight management status change
FS	Flight status
G	Offload passenger from flight
H	Replace passenger information previously provided
I	Transfer passenger(s) from one flight to another
J	Change passenger information previously provided
K	Reprint Boarding Pass
L	Reprint Baggage Tag
M	Multifunction
N	Offload and cancel reservation
O	Update action
P	Baggage process
RC	Re-seating same class
RN	No re-seating/list on standby only
RQ	Request counts
RS	Re-seating same seat/zone/class
RZ	Re-seating same zone/class
SA	Seat map adjustment
SCR	Schedule clearance request/reply
SIR	Schedule information request/reply
SMA	Schedule movement advice
TLQ	Slot information request/reply
U	Baggage unload

**1229 Action request / notification, coded**

1	Yes
2	Combination of voluntary and involuntary changes
3	Verified fare over
4	Verified fare even
5	Verified fare under
6	Consumed at issuance
700	Document data update
701	Contact data update
702	Associate
703	Disassociate
A	Agent initiated
AO	Acceptance of an offer
B	Account data verification
BH	Restore clearance held
C	Product data verification
CH	Schedule to be changed
CS	Clear status
D	Free ticket authorization
DC	Decrease counts

<b>1229</b>	<b>Action request / notification, coded (continued)</b>
DS	Delete schedule
E	Free ticket issuance
ES	Eliminate schedule
F	OK reply with reply identical to request for product
FS	Historic schedule
G	OK reply with reply partially identical to request for product
H	OK reply with additional product information provided to create new fare discount
HH	Holding
I	OK reply with additional product for other passenger(s)
IC	Increase counts
IM	Schedule movement information
J	OK reply with warning for product
K	Not OK reply with warning - additional information provided to create new fare
KK	Confirmation
L	Not OK reply with error for product
LS	Revised historic schedule
M	Not OKAY reply with warning for product
MS	Change of historic schedule
N	OK reply with additional product information provided to create new FQTV
NA	OK reply with additional product information provided to create new FQTR
NE	New entrant schedule
NS	New schedule
O	Frequent Flyer Product
OO	Offer
P	Frequent Flyer Product with additional products
PP	Pending
Q	Product other than Frequent Flyer
QA	Request for arrival schedule information
QD	Request for departure schedule information
QS	Request for schedule information
R	Product other than Frequent Flyer with additional products
RS	Revised schedule
S	System initiated
SR	Reply to request for schedule information
SS	Set status
T	Third party initiated
TO	Agent inactivity time out
TS	Historic slot with flight information to be modified
U	Additional products only
UU	Refusal
V	Retrieve Frequent Flyer name for record build
W	Verify Frequent Flyer name
WW	Unable to reconcile flight information
X	Award data verification
XX	Cancellation
Y	Retrieve Frequent Flyer name for display
YY	Year-round schedule
Z	Not OK - Resend Request
ZZ	Decline offer

**1245 Status indicator, coded**

0	Direct
1	Indirect
2	Verified fare information
3	Reissued flown involuntary indicator
700	Fare basis may vary by carrier
701	Fares based on passenger type and/or discount input
702	Fares include US transportation tax where applicable

**1245 Status indicator, coded (continued)**

703	More fares available
704	See GRPF (Group and Inclusive Tour fares)
705	Fares and/or rates for future ticketing are subject to change
706	More fares available in USD
707	More fares available in local currency
708	No IATA fares
709	Only NUCs for this fare type
710	More routes exist
711	City pair text exists
712	Unsaleable fares exist
713	No future date rates/today's rate used
714	No future date BSR/today's BSR used
715	No future date BBR/today's BBR used
716	No future date ICH/today's ICH used
717	No future date ROE/today's ROE used
718	BBR not stored
719	IATA number
720	ERSP
721	Pseudo city code
722	In-house Identification
723	No Office Identification other than the owner
724	Read
725	Both Read and Write
726	No access, neither read nor write
729	Involuntary downgrade
730	Original issue fare information
731	Reissue fare information
732	Lower fare found
733	Special discount may apply
734	Lowest applicable fare already booked
735	Placed on queue
736	Queue empty
737	Removed from queue
738	Seat selection flight
739	Staff date of employment
740	Loadsheet printed/issued
741	Flight finally closed
742	Pre-reserved seats released
743	Invalid mixed class – default full fare given
744	Cabin baggage weight required
745	Cargo only
746	Flight not built (Flight not created)
747	Flight not open
748	Document check required
749	Gate closed
750	Restricted for self service devices
751	Standard weight
752	Unable to keep original fare – day/time requirements not met
753	Unable to keep original fare – seasonality requirements not met
754	Unable to keep original fare – flight requirements not met
755	Unable to keep original fare – advance purchase requirements not met
756	Unable to keep original fare – min stay requirements not met
757	Unable to keep original fare - maximum stay exceeded
758	Unable to keep original fare – stopover requirements not met
759	Unable to keep original fare – transfer requirements not met
760	Unable to keep original fare – combinability not allowed
761	Unable to keep original fare – travel not allowed on blackout dates
762	Unable to keep original fare – accompanied travel requirements not met

**1245 Status indicator, coded (continued)**

763	Unable to keep original fare – travel restriction not met
764	Unable to keep original fare – sales restrictions not met
765	New fare levels in effect for dates of travel
766	Outbound change/guaranteed day of purchase rule does not apply
767	Outbound change/guaranteed air fare does not apply
768	Original private/negotiated fare agreement not found – published fare used
769	Unable to keep original fare – due to carrier restrictions
770	Original ticket was not used when re-pricing the new itinerary
771	Re-priced itinerary is based on the net amount of the negotiated fare
772	Negotiated fare no longer valid – published fare applied to re-priced itinerary
773	Reissued flown flight coupon data
774	Document check required
775	Unable to reissue due to contract terms and restrictions
7CG	Change of gauge flight
7DO	Domestic flight
7GE	Gender required
7IN	International flight
7NS	Nonsmoking flight
7WG	Baggage weight required
A	All classes upgrade eligibility
AW	Award Passenger
AW2	Cancellation with removal of ad hoc schedules
AW3	New information with removal of ad hoc schedules
AW5	Replacement with removal of ad hoc schedules
B	Business class only upgrade eligibility
C	Connecting baggage
D	Diversion en route
F	Strike/labor
FF	Frequent Flyer
FL	Flight leg
FS	Flight segment
I	Involuntary (no reason given)
L	Local baggage
LX	Baggage loaded
MM	Non Revenue Space Available
N	Not authorized to load
NS	Baggage unseen
NOP	Non-operational flight
OL	Baggage offloaded
OP	Operational flight
P1	Priority A
P2	Priority B
PA	Free seating
PB	Name check-in
PC	Combination name and/or numeric check-in
PD	Numeric check-in
PE	Incoming through check-in
PF	Outgoing through check-in
PG	Closed for non-revenue passengers
PH	Closed for revenue passengers
PI	Seating not applicable for PAD (Pax Available for Disembarkation ID2)
PJ	Accept non-revenue passengers
PK	List non-revenue passengers
PM	Restrict non-revenue passengers from being accepted
PN	Restrict non-revenue passengers from being listed
R	Return passenger
S	Schedule change
SA	Flight open for check-in
SB	Flight temporarily closed



**1245 Status indicator, coded (continued)**

SC	Flight closed for check-in
SD	Flight closed for finalizing
SE	Flight held (entire flight)
SF	Flight suspended (current city)
SG	Flight emergency closed (flight and passenger records frozen)
SH	Flight gated (gate check-in only)
SI	Flight open for weight and balance
SJ	Flight editing
SK	Flight open for through check-in
SL	Flight boarding
SM	Flight deboarding
SN	Flight closed for through check-in
SO	Flight cancelled
SP	Flight late
SQ	Flight re-instated
T	Through passenger
V	Voluntary (customer requested)
VG	Voluntary Grade Change
VIP	Very Important Passenger
X	Terminating baggage
Y	Authorized to load

**2005 Date/Time/Period qualifier**

1	Date of service
2	Check-in date and time
3	Date/time free text format
4	In connection with document number date of issue
5	Issued in exchange for document date of issue
6	Tax/fee/charge data document date of issue
7	Reissued document date of issue
700	CRT date and time
701	Ticket effective date
702	Deposit start date
703	Deposit end date
704	Days earlier
705	Days later
706	Date of birth
707	By arrival time
708	By departure time
709	By elapsed time
710	Date Ticketed
711	Date/time queued
712	Last meal order correction date and time
713	Main (original) meal order date and time
714	Time stamp – when flight irregularity received related to arrival station
715	Time stamp – when flight irregularity received related to departure station
716	Time stamp – when flight irregularity received related to flight
A	Not Valid After - Last Travel Date
AA	Actual arrival information
ACL	Actual time, in local
ACT	Actual time
AD	Actual departure off blocks information
AI	Airborne information
ALL	Allocated time, in local
ALT	Allocated time
B	Not Valid Before - First Travel Date
CAL	Calculated
COL	Confirmed time, in local

**2005 Date/Time/Period qualifier (continued)**

COT	Confirmed time
DV	Flight diverted
DX	Flight cancelled
E	Early
EA	Estimated arrival touchdown information
EAL	Earliest time, in local
EAT	Earliest time
EB	Estimated on blocks information
ED	Estimated departure off blocks information
EET	Estimated elapsed time (EET) in HHMM
ENL	End time, in local
ENT	End time
EO	Estimated take off information
ESL	Estimated time, in local
EST	Estimated time
EX	Credit expiration date
FLT	Estimated Flying time in HHMM
FR	Forced return information
GRT	Ground return
HEL	Hidden Estimate, in local
HET	Hidden Estimate
HIL	Hidden time, in local
HIT	Hidden time
HNL	Hidden Next Info, in local
HNT	Hidden Next Info
L	Local time mode
LA	Late
LAL	Latest time, in local
LAT	Latest time
LT	Local time
LX	Landing cancelled
MNG	Minimum ground time in HHMM
NIL	Next Info, in local
NIT	Next Info
OB	Actual on blocks information
PLN	Planned
RC	Reclearance information
REL	Recommended time, in local
RET	Recommended time
RR	Return to ramp information
RT	Re-route
SCA	Scheduled on block time – arrival
SCD	Scheduled off block time - departure
SCL	Scheduled time, in local
SCT	Scheduled time
STL	Start time, in local
STT	Start time
T	Transaction
TAR	Target
U	UTC time mode
ZT	GMT time

**2475 Payment time reference, coded**

*Note: A numeric in this field will represent the actual number of months related to payment, e.g. 3=over 3 months, 6=over 6 months, 9=over 9 months, 12=over 12 months, 24=over 24 months. In addition, immediate payment is the default - no code is sent*

E	Extended payment
---	------------------

**2901 Charge period type, coded**

1	Per day
2	Per week
3	Per month
4	Per rental
5	Per hour
6	Per minute
7	Per night
8	Per stay
9	Per adult
10	Per child
11	Per room
12	Tax percentage
13	Service charge percentage
14	Tax and service charge percentage

**3035 Party qualifier**

B	Business
BAG	Baggage handling
CAT	Catering
FLT	Flight handling
FRT	Freight handling
FUE	Fuel handling
H	Home
M	Mailing
MAI	Mail
PAX	Passenger handling
PLT	Platform handling
ROU	Route owner
TEC	Technical handling
WAR	Freight warehouse

**3036 Party name**

*Note: For Airline, Country, State or Province codes, use IATA Airline Coding Directory. For Credit Card Company codes, use IATA PSC Resolutions Manual, Resolution 728. Additional approved codes may be listed below.*

**3055 Code list responsible agency, coded**

2	CEC (Commission of the European Communities)
3	IATA (International Air Transport Association)
5	ISO (International Organization of Standardization)
6	IATCI
7	US-FAA (Federal Aviation Administration)
13	ICAO (International Civil Aviation Organization)
ZZZ	Mutually defined

**3153 Communication channel identifier, coded**

A	VDU/CRT
B	PC/IWS
C	ATB
D	Self serve machine
E	Gatereader

**3207 Country, coded**

*Note: Use ISO 3166 two alpha country code (See IATA Airline Coding Directory 10.2). Additional approved codes may be listed below.*

**3223 Related place/location one identification**

*Note: To indicate 1-2 character terminal of departure/arrival. (See SSIM Appendix D).  
Additional approved codes may be listed below.*

**3225 Place/location identification**

*Note: Use ATA/IATA defined three-letter city code (See IATA Airline Coding Directory Section 11.7). Additional approved codes may be listed below.*

ARNK ARNK (for RTG use only)  
ZZZ ZZZ (used to designate all cities)

**3227 Place/location qualifier**

1 Back  
2 Front  
3 Front and back  
4 Front, middle and back  
700 Route may be (equivalent to ATPCO dash "-")  
701 Route may not be  
702 Route must be  
703 Route may be only this or following (equivalent to ATPCO slash "/")  
704 Route is mileage based  
705 Travel must be nonstop  
706 Travel must not be nonstop  
707 Original departure city in this routing  
708 Original destination city in this routing  
C Center Section  
L Left side section  
LC Left center section  
R Right side section  
RC Right center section

**3233 Related place/location two identification**

*Note: To indicate 1-2 character terminal of departure/arrival. (See SSIM Appendix D).  
Additional approved codes may be listed below.*

**3299 Address purpose code**

1 Address of contact at origin for unaccompanied minors  
2 Address of contact at destination for unaccompanied minors  
3 Emergency contact  
4 Home number  
5 Business number  
6 Fax number  
7 Mobile phone  
8 Number for contact notification  
9 Business address  
10 Email  
11 Address in text format  
700 Residence address  
701 Birth  
702 Home address  
703 Destination address  
704 Departure address  
OTH Other  
BIL Billing  
PAY Payment  
GST Goods and Services Taxes  
ORG Origin  
DES Destination

EMG	Emergency
MKT	Marketing
NTF	Notification
EDP	Escort Departure
EAR	Escort Arrival

**3453 Language, coded**

*Note: Use ISO 3166 two alpha country code (See Airline Coding Directory Section 10).  
Additional approved codes may be listed below.*

**4025 Business function, coded**

G	Ground tracking
R	Reconciliation
S	Sortation
1	Air Provider
2	Car Provider (CCR)
3	Hotel Provider (HHL)
4	Ferry
5	Cruise
6	Rail
7	Tour
8	Hotel, requested through airline rather than hotel/motel (HTL)
9	Car, requested through airline rather than car operator (CAR)
10	Air taxi (ATX)
11	Tour (TUR), requested through airline rather than tour operator
12	Surface (SUR)
13	Tour (TTO), requested from tour operator
14	Accounting information
15	Booking fee
16	Boarding pass
17	Charter
18	Cancel fee
19	Convention
20	Credit
21	Currency
22	Documents
23	Booking discount
24	Express mail
25	FAX service
26	Freight charge
27	Helicopter
28	Hover craft
29	Insurance
30	Limousine
31	Mail service
32	Miscellaneous
33	Other travel service
34	Phone charge
35	Propellar plane
36	Prepaid ticket
37	Seats
38	Service charge
39	Ticket
40	Telex charge
41	Transfers
42	Travelers checks
43	Travel supplier

- 44 Water taxi
- 45 Coach
- 46 Bus

**4079 Handling instructions, coded**

*Note: Use Airport Handling Manual Section 5-10. Additional approved codes may be listed below.*

**4183 Special condition, coded**

*Note: When used as Reason for Issuance Sub Code as defined in IATA Resolution 722f/A4A Resolution 20.60, see the Resolution Glossary and/or reference the ATPCO assigned code for optional services.*

- A Air transportation
- B Surface transportation/non air services
- C Baggage
- D Financial impact
- E Airport services
- F Merchandise
- G Inflight services
- H Reserved for future ATPCO use
- I Reserved for individual airline use
- Z Reserved for future industry use
- FL Flight number restriction may apply
- RB Missing or incorrect reservations booking designator (RBD)
- RE Booking/ticketing conditions may apply
- RO User specified reservations booking designator (RBD) has been overridden
- SR Other sales restrictions (e.g.: passenger, point of sale, etc.)

**4343 Response type, coded**

- 1 Alternate booking
- 2 Request received, pending
- 3 Processed successfully
- 4 Acknowledgment
- 5 Alternate reserved
- 6 Partially processed
- 7 Received, not processed
- 8 Received, rejected
- 9 Divide, processed successfully
- 10 Record locator to be sent upon completion of business function
- 11 Alternate response - Seat map returned
- 12 Alternate response - Availability returned
- 13 Alternate language returned
- 14 No more data available
- 15 Confirmation required
- 16 Alternate response - name list returned
- 17 Additional data available
- 18 Additional data available - scan backward
- 19 Additional data available - scan forward
- 20 Additional data available - scan backward/forward
- 21 Alternate response-Pricing subsequent retrieval data returned
- 22 Alternate response-Fare record identification returned
- 23 Alternate response-Request queued, pending agent action
- 700 Alternate response - Redirect required

701	Selection list
702	Alternate response - Selection list returned
703	Alternate response - Fare data with error condition included
704	Alternate response – flight selection list
705	Passenger check-in history display
706	Arrival details included
707	Terminate unsolicited flight counts information
708	History details exist
709	Initial passenger security list
710	Supplementary passenger security list
70C	Passenger list – include passengers with same party connector
70D	Full passenger information – include passengers with same party connector
A	OK
<b>4343</b>	<b>Response type, coded (continued)</b>
B	Counts
C	Passenger list
D	Full passenger information
E	Counts and passenger list
F	Counts and passenger information
<b>4401</b>	<b>Instruction, coded</b>
1	Available
2	Unavailable
N	Total product off
Y	Product on
<b>4403</b>	<b>Instruction qualifier</b>
E	Selective exclusive
I	Selective inclusive
N	Non-selective (product at 100%)
X	Clear all existing table parameters
<b>4405</b>	<b>Status, coded</b>
<i>Note:</i>	<i>Use defined code or an ATA/IATA defined action/advice/status code. (see AIRIMP Section 7 (as bilaterally agreed), SIPP 105.170.1.1). If this data element is used for fare calculation reporting or pricing indicator, see Reso 722f Attachment A for values.</i>
700	No active itinerary
701	Coupon notification
702	Active (the queue is designated for use even if it is empty)
703	Queue placement is inhibited
704	Queue level notification
705	Queue being printed
706	Sub-queue present
707	On hold
708	Exchanged/FIM
709	Passenger deleted
710	Refund taxes/fees/charges only
A	Add
AC	Accrual
AL	Airport control
ALL	Allocated
AVA	Available
B	Flown/used
BD	Boarded
C	Change
CK	Checked in

CLO	Closed
D	Reprint
DB	Deboarded
DN	Denied boarding
E	Exchanged/reissued
F	Critical free text
G	Non air segment
I	Original Issue (Open for Use)
IF	Information only
INU	In use
IO	Irregular operations
K	Confirmed, effective, working, firm, etc
LIM	Limitations on use

**4405 Status, coded (continued)**

NAV	Not available
NC	Not checked in
NS	Infant, no seat
OF	Offloaded
OK	Confirmed
OLD	Replaced item
OPE	Open
P	Provisional, draft proposed subject to change, etc
PAV	Partial Availability - Specified sub-elements only
PE	Print Exchange
PR	Printed
PRF	Preferred
PRP	Proposed/Intended Allocation
R	Request
RD	Redemption
REP	Replacement
REV	Revised
RF	Refunded
RQ	Requested
S	Suspended
SA	Space Available
SB	Standby
SRV	Serviceable
T	Ticketed
UNS	Unserviceable
V	Void
WL	Waitlisted
X	Cancel

**4439 Payment conditions, coded**

700	Commission amount
701	Commission percentage

**4441 Free text, coded**

*Note: Not used if IFT segment is used to relate coded/literal text information.*

1	Fifo exists
---	-------------

**4451 Text subject qualifier**

1	Coded free text
3	Literal text
4	Coded and literal text
CHG	Change information
PRD	Product information
SAF	Safety information
SIM	IATA SSIM defined information



SPH	Special handling
STN	Statutory notice
TRA	Transportation information
ZZZ	Mutually defined (bilateral or internal information)

**5007 Monetary function, coded**

1	Tax non-refundable/non-interlineable
2	Tax used/compensated
3	Tax new paid
700	Base fare
701	Total fare
702	Tickets are non-refundable

**5007 Monetary function, coded (continued)**

703	Tickets are non-refundable after departure
704	Penalties apply
705	Subject to cancellation/change penalty
706	Tickets are non-refundable before departure

**5025 Monetary amount type qualifier**

1	Original base fare amount
2	Original equivalent fare amount
3	Original total fare amount
4	Verified base fare amount
5	Verified equivalent fare amount
6	Verified total fare amount
7	V.A.T. percentage
8	Base fare transaction amount
9	Equivalent paid transaction amount
10	Additional collection base fare amount
11	Additional collection base fare net amount
12	Additional collection base fare sell amount
13	Additional collection equivalent paid base fare amount
14	Additional collection equivalent paid base fare net amount
15	Additional collection equivalent paid base fare sell amount
16	Additional collection equivalent paid total amount
17	Additional collection total tax amount
18	Additional collection total net amount
19	Additional collection total sell amount
20	Residual value base fare amount
21	Residual value base fare net amount
22	Residual value base fare sell amount
23	Residual value equivalent paid base fare amount
24	Residual value equivalent paid base fare net amount
25	Residual value equivalent paid base fare sell amount
26	Residual value equivalent total amount
27	Residual value total tax amount
28	Residual value total amount
29	Residual value total net amount
30	Residual value total sell amount
700	One way
701	Round trip
702	PFC - to indicate PFC amount
703	Stopover
704	Open Jaw surcharge
705	Navigation
706	Miscellaneous
707	Fixed whole amount
708	Percentage
709	Days

710 Months  
 711 Hours  
 712 Total fare amount  
 713 Total amount of all surcharges  
 714 Refund total amount  
 715 Fare difference amount  
 716 Change fee - penalty and/or administrative fee  
 717 Commission type – standard commission  
 718 Commission type – the commission amount was calculated on a fare refundable after the cancellation penalty is deducted  
 719 Commission type – the commission amount calculated by subtracting the taxes/fees/charges amount(s) from the commission rate and multiplying it by the commission rate

**5025 Monetary amount type qualifier (continued)**

720 Commission type – the standard commission amount is calculated on an amount other than the gross fare (excluding taxes/fees/charges)  
 721 Commission type – the commission amount has been calculated by multiplying the taxes/fees/charges amount(s) by the commission rate  
 722 Commission type – the commission taken on a cancellation penalty or administrative fee – applies to refunds only  
 723 Base fare sell amount  
 724 Equivalent fare paid net amount  
 725 Equivalent fare paid sell amount  
 726 Total ticket/document net amount  
 727 Residual fare amount  
 728 Cancellation fee  
 729 Total base construction amount  
 730 Total net construction amount  
 731 Total sell construction amount  
 732 Non-refundable ticket amount  
 733 No value for refund or reissue/exchange amount  
 734 Penalty amount  
 735 Refund base fare amount  
 A Additional collection amount  
 AA Airport ticket office/City ticket office for ticketing  
 AB Federal Express Standard mail for ticketing  
 AC Federal Express Priority mail for ticketing  
 AD Electronic Ticketing  
 AE Ticket by mail  
 B Base fare (amount)  
 C Additional collection total  
 D Bank exchange rate  
 E Equivalent fare  
 F Commission amount  
 G Commission rate  
 H Net fare amount (Base fare net amount)  
 I Total ticket/document sell amount  
 IBP Inventory bid price  
 J Airport/terminal  
 K Business class  
 L Supersonic  
 M Ticket total amount  
 N Peak travel time  
 O Equipment  
 P Fuel  
 Q Peak  
 R Holiday  
 S Side trip  
 T Total ticket/document amount

U	Seasonal
V	Weekend
W	Waiver for advance purchase requirements
X	Service upgrade
Y	Security
Z	Maximum stay waiver

**5153 Duty/Tax fee type, coded**

*Note: Use ATA/IATA defined tax designator codes. (See IATA RES. 728, 4.2/SIPP resolution 110.16). Additional approved codes may be listed below.*

1	Additional
2	Airport

**5153 Duty/Tax fee type, coded (continued)**

3	Public Assistance
4	Assurance
5	Complimentary
6	Red Cross
7	Development
8	Customs
9	Departure
10	Embarkment
11	Ticket issuance
12	Government
13	Local
14	Municipal
15	Reconstruction
16	Security
17	Exit
18	Stamp
19	Tourist
20	Transport
21	Sales
22	Trip
23	Trip One
24	Trip Two

**5237 Charge category, coded**

*Note: Use ATA/IATA defined fare calculation codes (See IATA Res. 720a, Ticketing Handbook 1.10.2 or ATA Reso. 20.10, Exhibit C). Additional approved codes may be listed below.*

700	Increase to circle trip/around-the world minimum
701	Increase to directional one-way fare component of one way journey
702	Increase to one-way minimum (backhaul)
703	Increase to half round trip special fare
704	Increase of special fare to higher one-way fare
705	Increase to minimum required for journey via specific point
706	Increase to direction minimum on a one-way itinerary
707	Increase constructed fare
708	Accompanied infant's fare, which includes free fare sector(s)
709	Around the world specified discount
710	Circle or around the world minimum
711	Circle trip minimum (lowest combination)
712	Combined tax amounts
713	Country of payment minimum check
714	Country of origin minimum
715	Direct fare undercut

- 716 Directional minimum on one-way journeys, for each fare component
- 717 Directional minimum on one-way journeys, for total itinerary
- 718 Extra mileage routing
- 719 Extra seat for passenger comfort
- 720 Extra seat for stretcher passengers
- 721 Fictitious (hidden) construction point
- 722 Higher class differential
- 723 Higher intermediate points
- 724 Inclusive tour fares prohibiting entry of an amount
- 725 Increase to a half round trip special fare involving backhaul
- 726 Increase to minimum required for journey via specific point
- 727 Intermediate points in the itinerary
- 728 Lowest combination principle

**5237 Charge category, coded (continued)**

- 729 Mileage calculation over routes where different TPM are published
- 730 Mileage deviation system
- 731 Mileage equalization
- 732 More than one fare involved
- 733 One way minimum involving backhaul
- 734 One way normal fare minimum for total of special fare
- 735 One way sub-journey check
- 736 Open jaw common point minimum check
- 737 Reduced mileage routing
- 738 Return sub-journey check
- 739 Routing sequence
- 740 Side trip (fare interrupting through fare)
- 741 Stopover and/or transfer charge
- 742 Surcharge (other than stopover and/or transfer charge)
- 743 Ticketed point not included in mileage
- 744 Unflown sector – included in fare calculation
- 745 Unflown sector – no reasonable air service

**5245 Percentage qualifier**

- N No information available
- O 1 percent accuracy
- T 10 percent accuracy
- U Undetermined

**5263 Rate type identification**

- 700 Normal fares
- 701 Special Fares
- 702 APEX Fares
- 703 Super APEX Fares
- 704 APEX and Super APEX Fares
- 705 Round the World Fare
- 706 Circle Trip/Triangle Fares
- 707 Excursion Fares
- 708 PEX Fares
- 709 Super PEX Fares
- 710 PEX and APEX Fares
- 711 PEX and Super PEX Fares
- 712 Eurobudget fares
- 713 Visit USA fares
- 714 Military fares
- 715 All Fares
- 716 Discount Fares
- 717 First Class travel fares
- 718 Intermediate class travel fares

719 Economy class travel fares  
 720 Unsaleable Fares  
 721 Display Only Fare (fare cannot be used for pricing)  
 722 Government ordered fares  
 723 Group and Inclusive tour fares  
 724 Inclusive tour fares  
 725 Round the world and circle trip and/or triangle fares  
 726 Common fares in which specified airlines participate

**5305 Duty/tax/fee category, coded**

1 Tax on EMD  
 2 Ticket tax box – original fare  
**5305 Duty/tax/fee category, coded (continued)**  
 3 Tax breakdown – original fare  
 4 Ticket tax box – verified fare  
 5 Tax breakdown – verified fare  
 6 VAT included  
 700 Taxes/charges/fees to be collected for issue and exchange/reissue  
 701 Paid taxes applicable to an exchange/reissue  
 702 Current  
 703 Total amount of all passenger facility charges (PFC)  
 704 Ticket tax box totals (Maximum of 3 tax amounts)  
 705 Refund – tax/fee/charge amount  
 706 Tax breakdown for all taxes including XT taxes  
 707 Tax breakdown of all paid tax, fee, charge amounts  
 708 Tax breakdown of all new tax, fee, charge amounts  
 709 Refund unused taxes  
 710 Applies to carrier fee  
 711 Applies to tax on carrier fee  
 D Include departure taxes only  
 E Tax exempt  
 I Taxes included  
 N Taxes not applicable  
 Q Exempt security surcharge  
 T Domestic tax not applicable

**5387 Price type qualifier**

1 System priced without manual intervention  
 2 Priced with manual intervention  
 3 Non-reissuable/non-exchangeable indicator  
 4 Override non-refundable fares  
 5 Refund system computer calculated  
 6 Refund manually calculated  
 7 Same RBD for all passengers  
 8 System auto priced with tax exemption  
 9 Money saver  
 10 Exchange  
 11 Reissue  
 12 No show  
 13 Exchangeable/reissueable only for same RFIC  
 700 Present credit card indicator  
 701 Fare basis in fare calculation  
 702 Currency override  
 703 Calculation line restriction  
 704 Global indicator in fare calculation  
 705 No advance purchase  
 706 No maximum and minimum stay fares  
 707 No minimum stay fares

708	No maximum stay fares
709	No penalty fares
710	No restriction fares
711	Override booking date
712	Price at specified passenger type only
713	Refundable fares
714	Spaces in fare calculation
715	Q surcharge withheld
716	Convert directly from NUQ to Euro
717	Only electronic ticket fares
718	Exclude Electronic ticket fares
719	Minimum stay
720	Maximum stay
<b>5387</b>	<b>Price type qualifier (continued)</b>
721	Advance purchase
722	Override class criteria
723	Check interline agreement
724	Override the rules
725	Set emergency lock indicator
726	Clear emergency lock indicator
727	Add on fare construction was used other than higher intermediate points (HIP) or mileage (MPM)
728	Present debit card indicator
729	Entitled to firm reservation
730	Not entitled to firm reservation
731	Non-interlineable
732	Non-commissionable
D	Domestic itinerary
DF	Discount fares were applied
G	Subject to government approval
HF	Horizontal fare ladder
I	International itinerary
LF	Low fare finder - rebooking recommended
N	Ticketing Mode Indicator (Not Option 5)
NE	Non-endorsable
NF	No low fare finder options found
NR	Non refundable
PA	Penalty applies indicator
R	Net reporting indicator
RD	Rate desk priced indicator
RI	Rules Source Override - IATA
RN	Rules Source Override - Negotiated
S	Self Sale
SC	Soft currency processing required
T	Tax on commission ind
TA	Data for display and ticketing is allowed
TF	Inclusive tour fare amounts not to be printed
TN	Data for display only - ticketing not allowed
TW	Data for display and ticketing may be allowed, warning information included
VF	Vertical fare ladder
X	Ticketing Mode Indicator (Option 5)
<b>5419</b>	<b>Rate type qualifier</b>
700	IATA clearinghouse rate (ICH)
BBR	Bankers buyer rate
BSR	Bankers seller rate
ROE	IATA ROE
USR	User specified rate (agent override rate)

**5463 Allowance or charge qualifier**

700	Kilos
701	Pounds
702	Nil, No, or XX
703	Piece
C	Special Charge
N	Number of pieces
S	Size
V	Value
W	Weight

**5479 Relation, coded**

- A Married on-line
- B Non-Dominant flight

**5479 Relation, coded (continued)**

- C Potential marriage candidate
- F First host cascading
- I Married interline
- L Last host cascading
- M Middle host cascading (not first or last)

**5901 Charge unit, coded**

- 1 Drop charge
- 2 Extra miles
- 3 Extra kilometers
- 4 Extra adult
- 5 Rollaway adult
- 6 Crib
- 7 Extra child
- 8 Extra day
- 9 Extra hour
- 10 Extra week
- 11 Extra month
- 12 Rollaway child
- 13 Special equipment
- 14 Additional driver
- 15 Under age differential
- 16 Government surcharges
- 17 Transfers
- 18 Loss damage waiver
- 19 Personal accident insurance
- 20 Personal effects coverage
- 21 Additional liability insurance
- 22 Trip cancellation
- 23 Life insurance
- 24 Baggage insurance
- 25 No show fee
- 26 Cancellation fee
- 27 Chauffeur drive
- 28 Pickup/delivery
- 29 Refueling service
- 30 Airport access
- 31 Per mile
- 32 Per kilometer
- 33 Free miles
- 34 Free kilometres
- 35 Peak charge
- 36 Pets
- 37 Excess baggage
- 38 Drop charge per mile between cities
- 39 Drop charge per kilometre between cities
- 40 Refueling charge per gallon
- 41 Refueling charge per liter
- 42 Airport service charge percentage
- 43 Goods in transit
- 44 Theft protection
- 45 Tax
- 46 Federal TX



<b>5901</b>	<b>Charge unit, coded (continued)</b>
47	Service charge
48	State tax
49	Tax and service charge
50	City tax
51	Total tax
52	Extra night
53	Breakfast
54	Lunch
55	Dinner
56	Initial reservation
57	Inclusive charging, single journey
58	Non-inclusive charging, single journey
59	Inclusive charging multiple journey
60	Non-inclusive charging multiple journey
61	Inclusive charging, car only, single journey
62	Non-inclusive charging, car only, single journey
63	EC/IC supplement
64	Other supplement
65	RESA 300 supplement
66	ICE supplement
67	Euraffaires supplement
68	AVE supplement
69	Charging for car only
70	Health insurance
71	Municipal/local tax
72	County tax
73	VAT
74	Luxury tax
75	Convention tax
76	Occupancy tax
77	Sales tax
78	Consumption tax
79	Extra day free miles
80	Extra day free kilometers
81	Extra hour free miles
82	Extra hour fee kilometers
83	Golf cart
84	Room facility supplement
85	Single room supplement
86	Airport tax
87	Early check in charge per person

<b>5903</b>	<b>Form of payment identification</b>
1	Credit card
2	Cash
3	Voucher
4	Miscellaneous charge order
5	Travel order
6	Check
7	Coupon
8	Electronic funds transfer
9	Tour order
10	Travel agent identification
11	Override
12	Corporate identification
13	Club identification
14	Address
15	Direct billing
16	Purchase order

**5905 Payment type identification**

- 1 Guaranteed
- 2 Deposit
- 3 Pre-payment
- 4 Partial payment
- 5 Final payment
- 6 Prepayment less commission
- 7 Required
- 8 Full credit
- 9 Deposit less commission

**5907 Rate type identification**

- 1 Normal rate for an adult
- 2 Normal rate for a child
- 3 Normal rate for an infant

**5909 Service to be paid, coded**

- 1 Air
- 2 Car
- 3 Hotel
- 4 Ferry
- 5 Cruise
- 6 Rail
- 7 Tour
- 8 Coach
- 9 Bus

**5911 Rate plan, coded**

- 1 Hourly
- 2 Base/bundled
- 3 Total
- 4 Package
- 5 Inclusive
- 6 Subtotal
- 7 Net rate
- 8 Nightly
- 9 Exclusive
- 10 Per person p/day tax and service not included
- 11 Per person p/day tax and service included
- 12 Per person p/stay tax and service not included
- 13 Per person p/stay tax and service included
- 14 Per room p/day tax and service not included
- 15 Per room p/stay tax and service included
- 16 Adult package with features
- 17 Adult package without features
- 18 Child package with features
- 19 Child package without features
- 20 Per person p/day tax not included
- 21 Per person per day tax included
- 22 Per person per stay tax not included
- 23 Per person per stay tax included
- 24 Per room per day tax not included
- 25 Per room per day tax included
- 26 Per person per day service not included
- 27 Per person per day service included
- 28 Per person per day service not included
- 29 Per person per stay service included

**5911 Rate plan, coded (continued)**

30	Per room per day service not included
31	Per room per day service included
32	Infant package with features
33	Infant package without features
34	Adult package air only
35	Child package air only
36	Infant package air only
DY	Daily
MY	Monthly
WD	Weekend
WY	Weekly

**6063 Quantity qualifier**

1ST	Highest class of service
2ND	Intermediate class of service
3RD	Normal class of service
1	Dimensions
2	Weight
3	Excess baggage piece first occurrence
4	Excess baggage piece last occurrence
700	Maximum Permitted Mileage
701	Ticketed Point Mileage
702	Five per cent premium
703	Ten per cent premium
704	Fifteen per cent premium
705	Twenty per cent premium
706	Twenty-five per cent premium
707	Exception routing
708	Cumulative (current plus previous legs)
709	Lower Level Mileage
710	Higher level Mileage
711	TPM deduction
712	MPM deduction
713	Mileage Exceeds Twenty-five percent premium
714	Mileage does not exceed
715	Total number of flights in a group (including sub-sets)
716	Total number of flights in a sub-set of a group
717	Number of items remaining on queue
AC	Actual credits
ACO	ICAO Acoustic Group Number
B	Bonus credits
C	Current period
CAR	Cargo capacity
H	Previous period
IG	Imperial Gallons
KG	Kilos
L	Lifetime period
LAN	Landing weight
LB	Pounds
LT	Liters
MTO	Maximum Take-off weight
N	Credits accumulated towards next award
OZ	Ounces
PAX	Passenger capacity
PT	Total per passenger
R	Credits required for next award
RTO	Restricted Take-off weight
SA	Amount required this segment

**6063 Quantity qualifier (continued)**

T Total  
UG US Gallons  
Y Year-to-date period

**6145 Dimension qualifier**

*Note: Use UN EDIFACT Code set for Data Element 6145. Additional approved codes may be listed below*

**6167 Range type qualifier**

700 Individual numbers  
701 Range of numbers

**6311 Measurement application qualifier**

700 Standard weight  
701 Actual weight  
702 Unused weight

**6313 Measurement dimension, coded**

NCD Nose Cargo Door  
PLD Lower Deck Pallet  
PMD Main Deck Pallet  
PWG Pallet with Extensions  
SCD Side Cargo Door

**6321 Measurement significance, coded**

700 Up  
701 Down  
702 Off to closest whole number  
A Actual  
P Provisional

**6345 Currency, coded**

*Note: Use ISO 4217 three alpha code. (See IATA Airline Coding Directory Section 10). Additional approved codes may be listed below.*

777 Neutral Unit of Construction

\* **6353 Number of units qualifier**

1 Agent discount AD75N1  
2 Adult with discount restrictions  
3 Assistant member of European Parliament  
4 Card carrying holder(s)  
5 Card carrying member  
6 Discount cardholder France and overseas depts  
7 Leisure cardholder with France  
8 Carnet coupon travel  
9 Child of European Parliament member  
10 Electronic ticket discount - child  
11 Electronic ticket discount - adult  
12 Electronic ticket discount - infant  
13 Employee (not filed ZED fare)  
14 ZED employee - adult

**6353 Number of units qualifier (continued)**

15	ZED employee – infant
16	ZED – common law spouse of employee/retiree
17	ZED – children under 24 years of age
18	ZED – employee/retiree parent
19	ZED – employee child
20	ZED – employee sibling
21	ZED – employee adult of married employee
22	ZED – partner adult of single employee
23	ZED – partner companion
24	ZED – parent of married employee
25	ZED – parent of single employee
26	ZED – sibling of adult of single employee
27	ZED – common-law spouse – opposite sex
28	ZED – common-law spouse – same sex
29	ZED – widow/widowers adult employee
30	Zonal employee discount
31	Weekender fare
32	Family plan - infant
33	Blend of government travel/government contract/military/category Z fares
34	Child – must include age 2 to 11 on ticket for child discount
35	Infant accompanied by a youth
36	Infant with a seat - resident
37	Infant without a seat – resident
38	Inclusive tour infant without a seat
39	Inclusive tour infant with a seat
40	Labor/worker infant with a seat
41	Military infant with a seat
42	Military infant without a seat
43	Contract bulk – adult
44	Contract bulk - child
45	Contract bulk – infant without a seat
46	Contract bulk – infant with a seat
47	Contract bulk – infant (may not be a bulk free)
48	Journalist of European Cabinet
49	Journalist of European Committee
50	Loyalty management group
51	Government employee on leave
52	Military – basic training graduate
53	Member of European Parliament
54	Blend of Category Z fares
55	Military incentive certificates
56	Non-revenue standby
57	Negotiated fare – unrestricted rules
58	Parent
59	Private fare – adult
60	Registered domestic partner
61	Registered travel companion
62	Senior discounted companion
63	Spouse of European Parliament
64	Sports passenger
65	Restricted tour conductor
66	Passenger agreed upsell
70A	Total number of passengers
70B	Number of unique passenger types
70C	Total number of passenger types
70D	Total number of segments priced
70E	Number of stopovers applied to fare breakpoint
70F	Number of surcharges applied to fare breakpoint
70G	Total number of taxes

**6353 Number of units qualifier (continued)**

70H	Total number of passenger facility charges (PFC)
70I	Total number ZP
70J	Total number of fare calculation/surcharges charges
70K	Flight group number
70L	Tax
70M	Surcharges
70N	PFCs
70O	ZPs
70P	Number of unique PTCs
70Q	Total PTCs
70R	Number of stopovers
70S	Airline staff standby
70T	Bereavement
70U	Family plan infant discount
70V	Group – own use
70W	Military dependents
70X	Military group
70Y	Non-resident
70Z	Disabled person
71A	Blind passenger
71B	Baggage
71C	Adult contract fare
71D	Airline employee buddy standby fare
71E	Clergy discount
71F	Commuter fare
71G	Convention fare
71H	Coupon discounted fare
71I	Child standby
71J	Emigrant fare
71K	Government inter state fare
71L	Group school party
71M	Inclusive tour child (group)
71N	Inclusive tour adult (group)
71O	Incentive certificate fare
71P	Internet fare
71Q	Journalist of EUR parliament
71R	Labor, adult
71S	Military/DOD not based in the USA
71T	Passenger occupying two seats
71U	Patients traveling for medical treatment
71V	Pilgrim fare
71W	Pilgrim fare (Saudi Arabia)
71X	Student standby
71Y	Senior citizen with age requirement
71Z	University employee
72A	Visit USA adult
72B	Passenger checked in
72C	Passenger not checked in
72D	Passenger checked in via ITCI
72E	Negotiated fare passenger
72F	Number of meals loaded
700	Abonnement
701	Accompanied child
702	Accompanying adult
703	Adult charter
704	Agent discount
705	Air/Sea fares
706	Border Area (Argentina)
707	Charter
708	Charter - Adult

<b>6353</b>	<b>Number of units qualifier (continued)</b>
709	Charter - Youth
710	Charter – Child
711	Child discounts
712	City/County Government travel
713	Clergy Standby
714	Companion Fare
715	Companion Fare - Prime
716	Companion Partner
717	Companion with age requirement
718	County Government employee
719	Coupon
720	Department of Defense
721	Diplomat
722	Disabled, Unable to work (Finland)
723	Discover the Country (Argentina)
724	Economy Discount
725	Eighty percent disabled persons
726	Family Plan
727	Family Plan Children Discount
728	Family Plan (France)
729	Family member - 1st accompanying
730	Family member - 2nd accompanying
731	Females Traveling Alone in France
732	Foreign Worker discount
733	Foreign Worker Infant discount
734	Foreign Worker Children discount
735	Frequent traveler
736	Frequent traveler - adult
737	Frequent traveler - child
738	Government
739	Government and Military Category Z
740	Government Child
741	Government Contract
742	Government Dependent
743	Government Exchange
744	Government Infant
745	Government order (Germany)
746	Government State fares
747	Government Transportation ordered
748	Group Child
749	Group Infant
750	Group - undefined
751	Group visit another country adult
752	Group visit USA
753	Head of family
754	IATA = Air/Surface
755	Inclusive Tour Child (Individual)
756	Inclusive Tour Infant
757	Inclusive Tour undefined
758	Independent tour
759	Individual early retirement (Finland)
760	Individual inclusive tour
761	Individual Ships Crew
762	Indonesian War Veteran Discount Fare
763	Indonesian Parliament Discount Fare
764	Industry
765	Infant discount
766	Infant without seat
767	Infant with seat
768	Job Corp trainee

**6353 Number of units qualifier (continued)**

769	Military charter
770	Military child
771	Military confirmed
772	Military dependents stationed inside USA
773	Military dependents stationed outside USA
774	Military /DOD based in USA
775	Military family
776	Military inclusive tour
777	Military infant
778	Military Job Corps
779	Military parents/parents in-laws
780	Military personnel based in USA
781	Military personnel based out USA
782	Military recruit
783	Military reserve
784	Military reserve on active duty
785	Military retired
786	Military retired dependent
787	Military spouse
788	Military standby
789	Mini Fare (Argentina)
790	Missionary
791	Missionary Spouse
792	NATO/SHAPE personnel
793	Negative Band Intersectors (Argentina)
794	Other accompanying family member
795	Press
796	Pseudo resident
797	Refugee
798	Resident
799	Resident Abonnement
800	Resident Adult
801	Resident Child
802	Resident family plan child
803	Resident family plan head family
804	Resident family plan infant
805	Resident family plan youth
806	Resident family plan 2nd adult
807	Resident government
808	Resident group
809	Resident infant
810	Resident Senior Citizens
811	Resident Student
812	Resident youth
813	Retiree (wholly domestic Argentina)
814	Seaman
815	Seaman fares
816	Seaman Government Order
817	Second Passenger
818	Senior citizen confirmed
819	Senior citizen discount
820	Senior citizen standby
821	Special
822	Special Interior Fare (Argentina)
823	Spouse Fares
824	Standby
825	State government employees
826	Student discount
827	Student Excellence Discount Fare (Indonesia)
828	Student Government Order



**6353 Number of units qualifier (continued)**

829	Swiss Journalist
830	Teacher's fares
831	Teacher (wholly domestic)
832	Time-saver Fares
833	Tour Guide (conductor)
834	Traveling with cello
835	Unaccompanied child
836	Undefined
837	Visit USA child
838	War Veteran, Unable to work
839	Youth confirmed
840	Youth Discount
841	Youth standby
842	Youth student
843	Labor, child
844	Labor, infant
845	80 percent disabled person (Finland)
846	Second passenger (e.g.: companion)
847	Disabled, unable to work (Finland)
848	Government discount (Germany)
849	Individual early retirement (Finland)
850	Special interior fare (Argentina)
851	Border area fare (Argentina)
852	Intra country restricted fares (Argentina)
853	Adult with age restriction
854	Frequent flyer companion
855	Frequent flyer preferred
856	Visit friends/relatives
857	List of alternates
A	Adult
BS	Block space
C	Child
CP	Corporate
DPI	Total deplaned for this flight leg
F	Female
G	Group
I	Individual
IF	infant female
IM	infant male
IN	Infant
IZ	Individual within a group
L	Airport lounge member
M	Male
ML	Number of meals served
MX	Maximum number of flights desired
N	Military
NC	Number of columns
NL	Number of lines
PX	Number of seats occupied by passengers on board
S	Same surname
SP	Standby positive
SS	Standby space available
T	Frequent traveler
TA	Total seats available to assign
TC	Total cabin class/compartiment capacity
TCA	Total cabin/compartiment seats with acknowledgment pending for seats
TD	Number of ticket/document numbers
TF	Total number of flight/value coupons
TS	Total seats sold
TU	Total seats unassigned

**6353 Number of units qualifier (continued)**

TUA	Total unassigned seats with acknowledgment pending for seats
U	Unknown
UM	Unaccompanied Minor
WCH	Wheelchair assistance
X	Unspecified

**6411 Measure unit qualifier**

1	Inches
2	Centimeters
700	Data not available
701	Amount is a Percentage
702	Specified routing may apply - check carrier and/or connection
703	TPM deduction may apply - check carrier and/or connection
704	TPM deduction applied
A	Age
B	Alternate Seat
BUS	Number of seats occupied by Business class on board
C	Coupon
ECO	Number of seats occupied by Economy class on board
DPL	Total deplaned for this flight leg
FIR	Number of seats occupied by First class on board
FR	First number in range of seats
G	Kilometers
GLI	Imperial gallons (4,546092 dm3)
GLL	Liquid Gallon (US) (3,78541 dm3)
K	Kilograms
L	Pounds
LR	Last number in range of seats
LTR	Liters
M	Mileage
MIN	Duration in minutes
ONZ	Ounce GB, US (28,349523 g)
OZA	Fluid Ounce (29,5735 cm3)
OZI	Fluid Ounce (28,413 cm3)
P	Points
S	Seat number

**6801 Weight unit code**

K	Kilograms
L	Pounds

**7009 Item description identification**

1	To indicate a change in class en route.
2	To indicate invalid through class.
3	Stored AVS database
4	Carrier inventory system
D	Flexible negotiated space
N	Night class
700	Non-dominant limit sales override
701	Non-dominant capacity override
702	Dominant

**7011 Article availability, coded**

*Note: Since numerics are used as an amount of number value, new codes will be assigned either all alpha or alpha/numeric characters.*

70A	Suppress from display
70B	Class cancelled

**7011 Article availability, coded (continued)**

70C	Class closed on limit sales level
A	Quota sell limit as agreed
C	Closed
L	Waitlist only
R	Request only

**7037 Characteristic identification**

*Note: User or association defined code. (ATA/IATA defined reservations booking designator codes (See AIRIMP 7.1.1, SIPP 105.170.1.2)). Additional approved codes may be listed below.*

1	Request all non-displayable RBD's
2	Request all RBD's including non-displayable RBD's.
3	Request all Frequent Flyer Program Award Classes
4	Total number of seats in the allotment
5	Number of seats sold in the allotment
6	Number of seats unsold in the allotment
700	Request is expanded to include no matching connections

**7077 Item description type, coded**

A	Baggage allowance
B	Carry-on baggage allowance
C	Baggage charges
E	Embargoes
F	Flight
M	Merchandise
P	Prepaid baggage
R	Rule buster
T	Ticket

**7081 Item characteristic, coded**

AT	Bag tag Number Automatically produced
B	Cabin baggage
C	Courier Seat
COM	Commercial stopover
CT	Crew tag
E	Extra Seat
L	Limited release tag
LT	Late checked baggage
M	Medical Seat
MT	Bagtag Number Manually Entered
NCM	Non-commercial flight
STP	Technical stopover
U	Unknown

**7085 Nature of cargo, coded**

*Note: Additional codes according to AHM 510. Additional approved codes may be listed below.*

C	Cargo
D	Crew Bag
E	Equipment
M	Mail
O	Others
T	Transit

**7143 Item number type, coded**

1	Frequent flyer
---	----------------

<b>7143</b>	<b>Item number type, coded (continued)</b>
2	Corporate frequent flyer
3	PNRGOV push sequence number
4	PNRGOV push label text
700	Frequent Traveler account to be decremented
701	Teletype address
702	Queue Identifier
703	Sub-queue category
704	First booked segment
705	Last booked segment
A	Account number
C	Customer number
D	Document number
P	Product number

**7161 Special service, coded**

*Note: User or associated defined code.*

A	Luxury or premium meal
B	Breakfast
BR	Brunch
C	Alcoholic beverages - complimentary
D	Dinner
E	Entertainment
F	Food for purchase
G	Lite lunch
K	Cold buffet
L	Lunch
M	Meal (to be used as a generalization)
P	Alcoholic beverages for purchase
R	Refreshment
S	Snack or light meal
V	Continental breakfast

**7164 Hierarchical ID number**

1	Level 1
2	Level 2
3	Level 3
700	Level 1, tier 1
701	Level 1, tier 2
702	Level 1, tier 3
703	Level 2, tier 1
704	Level 2, tier 2
705	Level 2, tier 3
706	Level 3, tier 1
707	Level 3, tier 2
708	Level 3, tier 3
709	Level 4
710	Level 4, tier 1
711	Level 4, tier 2
712	Level 4, tier 3

**7175 Rule part identification**

700	All Paragraphs
-----	----------------

**7293 Sector/subject identification qualifier**

1	Creator
2	Owner
3	Same as Originator details
4	Creator of the changes reflected in history item(s)
5	Point of sell override
700	Penalty information
701	Discount information
702	Emulator details
703	Original issuer of ticket

**7365 Processing indicator, coded**

1	Service commercial description
2	Service pricing description
700	Request is expanded to exclude connection point(s)
701	Request is expanded to exclude carriers
702	Before connection
703	After connection
704	Board point used as airport code only
705	Off point used as airport code only
706	Board point and off point used as airport code only
707	Priority baggage
708	Unaccompanied secured baggage
709	National ID
710	Permanent resident card
711	Driver's license
712	Involuntary reissue has occurred
9CA	Travel permit for Chinese residents to/from HK and Macau for public affairs
9CC	Travel permit for HK and Macau residents to/from China
9CD	Travel permit of Mainland residents to/from Mainland China
9CN	Exit & entry permit, Taiwan, Republic of China
9CT	Travel permit for Taiwan residents to/from China
9PL	People's Republic of China Exit and entry permit (for Chinese residents)
9PT	People's Republic of China travel permit
9Q	Travel permit to HK and Macau
9W	Travel permit for Chinese residents to/from HK and Macau
7SR	Stateless/refugee/etc
7TR	Transit visa
AC	Crew member certificate
ACK	Acknowledgment
AEA	Passenger redress number
AF	All flights to be processed
AI	Additional information
AT	Alternate flight
B	Boarding pass may not be issued until the mutually agreed time period.
BS	Blind sell
B1	Border crossing card
C	Contact information
CD	Change of date
CM1	Change date minus 1 day
CN	Cascading not allowed
CP2	Change date plus 2 days
CR	Known traveler number
CY	Cascading allowed
DP	Diplomatic
EC	Excess bags charged
EI	Excess bags identified
EW	Excess bags waived

**7365 Processing indicator, coded (continued)**

F	Form of payment details
FA	First available <i>the first available flight on a city pair flight availability</i>
FE	Bagtag issuance required by querying system
FY	Yes, seat request fulfilled
FN	No, seat request not fulfilled
FT	Fare/tax/total details
F1	Other Documents
GC	Resident alien card
HP	Head of Baggage Pool
IN	NEXUS card
IP	Passport card
IS	SENTRI card
IT	International bid price
J	Action based on journey
L	Laissez-passer document
LC	Local bid price
MH	Bagtag issuance required by responding system
MI	Military ID
MP	Member of Baggage Pool
MPP	Multi passenger passport
N	No action required
SA	Seat assignment association - desires seating together
NB	No a boarding pass may not be issued
NP	Not pooled
NS	Requested city pair, no seat data applies
N1	US Naturalization Certificate
P	Action required
PA	PTA
PC	Purchaser ticketing restriction/conditions
PD	Diplomatic passport
PI	Partial passenger indicator
PM	Service/mission passport
PP	Partial passenger/partial segment indicator
PS	Partial segment indicator
PT	Passport
R	Routing information
RD	Reservations details
S	Seafarer ID document
SP	Special passport
SS	Seaman/ Sailor
T	Total amount collected
TF	This flight only to be processed
TP	Action required and candidate for special Yield Management processing
VI	Visa
Y	Yes a boarding pass may be issued
YP	Pooled

**7383 Surface/layer indicator, coded**

Q6	Up to 8 ft height
Q7	From 8 to 10 ft height

**7405 Identity number qualifier**

A	Requesting CRT device ID used as address
D	Domestic
I	International
N	Network mnemonic used as address
O	Originator in-house ID used as address
P	Printer device ID used as address

**7405 Identity number qualifier (continued)**

Q Querying System  
R Responding System  
T Third party system

**7800 Equipment code**

*Note: Use ATA/IATA industry defined aircraft type codes, (See SSIM Appendix A, IATA Airline Coding Directory Chapter 8). Additional approved codes may be listed*

**7904 Accommodation type**

9 Seats  
10 Couchettes  
11 Sleeping Car Berths  
12 Seats with meals at seat  
13 Meals on dining cars  
14 Accompanied cars on trains  
15 Accompanied cars on boats  
16 Passengers on boats

**7907 Characteristic, coded**

2 Window  
3 Middle  
4 Corridor  
5 Top  
6 Bottom  
7 Upper  
8 Lower  
9 Lower compartment, top berth  
10 Lower compartment, bottom berth

**8051 Transport stage qualifier**

700 Aircraft owner identifier  
701 Cockpit crew employer  
702 Cabin crew employer  
D Duplicate flight number  
F Flight number override  
L Leased space carrier  
O Operational flight number  
P Partner in a joint operation  
R Reservations control carrier in a joint operation  
S Shared airline designator

**8053 Equipment qualifier**

1 Boarding pass printer  
2 Bag tag printer  
3 Multi purpose document printer  
4 Ticket printer  
5 Boarding pass reader  
A Aircraft registration  
B Bulk  
U ULD

**8077 Equipment supplier, coded**

*Note: Use IATA/ATA defined 2-3 character designator codes, (IATA Airline Coding Directory, Section 3). Additional approved codes may be listed below.*

**8155 Equipment size and type identification**

A	Boarding pass printer
B	Automatic Ticket and boarding pass printer
C	Manual bag tag (pre-printed)
D	Automatic Bag tag (license plate)

**8169 Full/empty indicator, coded**

0	No volume available
1	Quarter volume available
2	Half volume available
3	Three quarters volume available

**8179 Type of means of transport identification**

*Note: Use ATA/IATA industry defined aircraft type codes, (See SSIM Appendix A, IATA Airline Coding Directory Section 9). Additional approved codes may be listed.*

**8249 Equipment status, coded**

N	No, equipment not available
Y	Yes, equipment available

**8260 Equipment identification number**

*Note: Use ULD Technical Manual. Additional approved codes may be listed below.*  
PAG 88x125

**8335 Movement type, coded**

*Note: Use Airport Handling Manual section AHM 730. Additional approved codes may be listed below.*

7AP	AP - Between Eastern Hemisphere (TC2) and Eastern Hemisphere (TC3) via Atlantic and Pacific
7AT	AT - Between Eastern Hemisphere (TC2 & 3) and Western Hemisphere (TC1) via Atlantic
7CA	CA - Domestic Canada
7CT	CT - Circle trip, origin and destination the same, may be within the same area or between areas, not applicable via Atlantic and Pacific
7EH	EH - Within Eastern Hemisphere (TC2 & 3), except for PO and TS
7FE	FE - Between Russia Federation (west of Urals), Ukraine and TC3 direct (not via Siberia)
7PA	PA - Between Eastern Hemisphere (TC2 & 3) and Western Hemisphere (TC1) via Pacific
7PE	PE - Africa - TC1 via TC3
7PN	PN - South America - S. W. Pacific via N. American and/or Pacific
7PO	PO - Between Eastern Hemisphere (TC2) and Eastern Hemisphere (TC3) via Polar
7RW	RW - Round the world, origin and destination the same, via Atlantic and Pacific
7SA	SA - South America - So. East Asia direct or via Central Africa, southern Africa, Indian Ocean Islands
7SP	SP - Between Central & So. America and So. West Pacific (Australia/New Zealand/selected Pacific Is.) via South Pole
7TB	TB - Trans border
7TS	TS - Between Eastern Hemisphere (TC2) and Eastern Hemisphere (TC3) via Siberia
7US	US - Within US
7WH	WH - Within Western Hemisphere (TC1)
WX	Weather



**8339 Packing group, coded**

- 1 Belonging to Category 1: Great Danger
- 2 Belonging to Category 2: Medium Danger
- 3 Belonging to Category 3: Minor Danger

**8351 Hazard code identification**

- I Category 1
- II Category 2
- III Category 3

**9011 Status event, coded**

- 1 Include
- 2 Exclude
- 3 Automated
- 700 Entitled to firm reservation
- 701 Not entitled to firm reservation
- 702 Furloughed
- 703 Leave of absence
- 704 Retired
- 705 Serving permanent
- 706 Serving temporary
- 707 Permitted travel after resignation
- 708 Consultant
- 709 Duty
- 710 Personal
- 711 Special (e.g. prizewinner)
- 712 Positioning/dead heading crew
- 713 Subsidiary airline (100% owned)
- 714 Subsidiary airline (50-100% owned)
- 715 Subsidiary airline (less than 50% owned)
- 716 Subsidiary non-airline (100% owned)
- 717 Subsidiary non-airline (50-100% owned)
- 718 Subsidiary non-airline (less than 50% owned)
- 719 Subsidiary charter/cargo airline (50-100% owned)
- 720 Subsidiary charter/cargo airline (less than 50% owned)
- 721 Franchise airline
- 722 Governmental bodies regulating air travel (e.g. CAA)
- 723 GASs/GHAs
- 724 Industry bodies wholly or partly owned by airlines (e.g. IATA)
- 725 Other entities (e.g. ATC)
- ACT Actual
- ALL Allocated
- BKD Booked
- CHK Checked-in
- EST Estimated
- EXP Expected
- MAX Maximum
- MIN Minimum
- PRG Programmed
- SCH Scheduled/planned
- ZZZ Bilaterally agreed code follows in 9988

**9013 Status reason, coded**

- AA Apron capacity
- AB ATC restriction
- GA Gate capacity

**9013 Status reason, coded (continued)**

HA	High security flight restriction
NA	Night restriction
NB	Noise restriction
PA	Post SCC coordination for ad hoc
R10	Runway 10 minute limitation
R15	Runway 15 minute limitation
R30	Runway 30 minute limitation
R5	Runway 5 minute limitation
R60	Runway 60 minute limitation
TA	Terminal congestion
UA	Unable to allocate slot for miscellaneous reason
WA	Request put on waiting list

**9015 Status type, coded**

A	Segment specified by BRD/OFF only (default)
B	All segment combinations between BRD/OFF
C	All segment combinations between BRD/OFF where BRD is fixed
D	All segment combinations between BRD/OFF where OFF is fixed

**9143 Relationship, coded**

1	First
2	Last
3	And
4	From
5	To
700	Middle

**9321 Application error, coded**

1	Invalid date
2	Invalid time
3	Invalid transfer sequence
4	Invalid city/airport code
5	Invalid time mode
6	Invalid operational suffix
7	Invalid period of schedule validity
8	Invalid days of operation
9	Invalid frequency rate
10	Invalid service type code
11	Invalid aircraft type coded
12	Invalid product details qualifier coded
13	Invalid aircraft configuration/version coded
14	Invalid meal service note coded
15	Invalid UTC/local time variation
16	Invalid date variation
17	Invalid terminal coded
18	Invalid on-time performance indicator
19	Invalid type of call at port coded
20	Invalid government action coded
21	Invalid facility type coded
22	Invalid traffic restriction coded
23	Invalid traffic restriction type coded
24	Invalid traffic restriction qualifier coded
25	Invalid transport stage qualifier coded
26	No block space agreement
27	Exchange/reissue not allowed
28	Operating Carrier flight data required – block space code share

**9321 Application error, coded (continued)**

- 29 SAC does not match Marketing Carrier billing code
- 30 Unable to process refund – process manually
- 31 Invalid tax/fee/charge amount new/paid qualifier
- 32 Already boarded
- 33 EMD reason for issuance code is missing/invalid
- 34 EMD reason for issuance sub code is missing/invalid
- 35 EMD coupons do not match ETKT coupons
- 36 EMD and ET coupon operating carrier do not match
- 37 ET system does not support EMD system update
- 38 EMD and ET board and off points do not match
- 39 EMD and ET routing sequence do not match
- 40 ET coupon not available for association
- 41 Associated ET cannot be accessed
- 42 Max one RFIC per document
- 43 RFISC does not match RFIC primary code
- 44 RFIC/RFISC not authorized for EMD type
- 45 RFIC/RFISC cannot be exchanged for ET
- 46 Exchange to different RFIC/RFISC not allowed
- 47 Maximum RFIC/RFISC value exceeded
- 48 RFIC/RFISC not valid for sale in country of issue
- 49 RFIC/RFISC service not available at board point
- 50 RFIC/RFISC service not available at off point
- 51 RFIC/RFISC service not available for RBD
- 52 Void of issue not allowed
- 53 EMD may not contain both a fare calculation and a coupon value
- 54 Reservation change denied
- 55 Exceeds max number of coupons for an EMD
- 56 RFIC/RFISC not authorized for use/sell
- 57 No ground handling agreement
- 58 EMD\_A could not be issued or reissued due to an association failure
- 59 Invalid in connection with qualifier
- 60 Association only allowed between ET and EMD-A
- 61 Invalid system update association/disassociation
- 62 Max number of ticket/documents per request exceeded
- 63 Invalid form code
- 64 Max one RFISC per coupon
- 65 Max number of RFISCs per issue/exchange request exceeded
- 66 Coupons numbers are not sequential
- 67 Invalid coupon value
- 68 Max number of passenger per request exceeded
- 69 Invalid fee/charge code
- 70 Invalid airline accounting code
- 71 Invalid ticketing system code
- 72 Missing ticket/document number(s) to be exchanged
- 73 Invalid age for PTC
- 74 RFISCs not combinable on single document
- 75 Consumed at issuance indicator invalid
- 76 Group ticket/document not allowed
- 77 Net fare/taxes required
- 78 Invalid or missing fare data
- 79 Form of payment missing or invalid for carrier fee
- 80 Invalid system cancel, documents must be from a single transaction
- 81 No ET agreement
- 82 No EMD agreement
- 83 EMD – one or more services are not allowed for issuance
- 84 EMD – one or more coupons are not displayable
- 85 EMD – one or more coupons are not exchangeable
- 86 EMD – one or more coupons are not refundable
- 87 Form of payment amounts must be in the same currency code as the total document amount currency

**9321 Application error, coded (continued)**

- 88 The number of ticket/document numbers in the request does not equal the total ticket/document quantity
- 89 Invalid waiver code
- 90 Invalid state code
- 91 Invalid code
- 92 Billing airline account code and flown marketing carrier designator in conflict
- 93 No billing agreement
- 94 No agreement
- 95 Need subscription
- 96 Advance seat selection not authorized for unticketed passengers
- 97 The number of coupons in the request does not equal the total flight segment quantity
- 98 No document numbers defined for requested criteria
- 99 Restricted requestor identification
- 100 Invalid Place of Departure Code
- 101 Invalid Place of Destination Code
- 102 Invalid/Missing Departure Date
- 103 Invalid/Missing Departure Time
- 104 Invalid/Missing Reservation Booking Designator
- 105 Invalid Reservation Booking Modifier
- 106 Invalid Number of Inventory Adjustments
- 107 Invalid Airline Designator/Vendor Supplier
- 108 Invalid Place of Connection Code
- 109 Invalid Country Code
- 110 Invalid Source of Business
- 111 Invalid Agent's Code
- 112 Requestor Identification Required
- 113 Invalid Period of Operation
- 114 Invalid/Missing Flight Number
- 115 Invalid Arrival Date
- 116 Invalid Arrival Time
- 117 Schedule Change in Progress
- 118 System Unable to Process
- 119 Shuttle Flight Does Not Allow Reservation
- 120 Invalid Action Code
- 121 Invalid Number in Party
- 122 Unable - Flight Beyond System Capacity
- 123 Unable - Flight Postponed
- 124 Unable - Flight Purged
- 125 Unable - Charter Flight
- 126 Unable - Codeshare Flight
- 127 Unable - Group Action Required for Number in Party Requested
- 128 Unable - Overbook Not Allowed for Group Code
- 129 No PNR Match Found
- 130 Invalid Origin and Destination Pair
- 131 Invalid Flight Cancel Pair
- 132 Exceeds Maximum Number of Segments
- 133 FLIFO Exists for this Flight
- 134 Advise Times Different from Booked
- 135 Advise Dates Different from Booked
- 136 Advise Class Different from Booked
- 137 Name Change Not Allowed
- 138 Name Change Not Allowed, PTA PNR
- 139 Name Change Not Allowed, Baggage Info Exists
- 140 Name Change Not Allowed this Passenger Type Code
- 141 Name Change Not Allowed on group name
- 142 Name Change Not Allowed Passport Info Exists
- 143 Invalid or Ineligible Passenger Type Code
- 144 Invalid Requestor Identification
- 145 Number in Party Exceeds Maximum

9321

**Application error, coded (continued)**

- 146 Unequal Number of Names/Number in Party
- 147 Given Names/Title Unequal to Number in Party
- 148 Invalid Action on Name Change
- 149 Surname too Long
- 150 Given Name/Title too Long
- 151 Surname Mandatory
- 152 Given Name/Title Mandatory
- 153 Name Mismatch
- 154 Message Function Invalid
- 155 Message Function Not Supported
- 156 Business Function Invalid
- 157 Business Function Not Supported
- 158 No Action Taken - Simultaneous Changes to the Same Passenger Record
- 159 Phone Field Required
- 160 Passenger Name in Message Does Not Match Name in Booking File/PNR
- 161 Invalid OSI Type
- 162 OSI Type Not Supported
- 163 The SSR Service Code is not Valid
- 164 The SSR Action Code is not Valid for the SSR Service Code
- 165 The SSR Action Code is not Valid
- 166 The SSR Action Code is not Permitted for this SSR Service Code
- 167 Invalid Number of Services specified in SSR
- 168 The SSR Flight Number is not Valid
- 169 The SSR Flight Number is not Contained in the Itinerary
- 170 The SSR Class or RBD is not Valid
- 171 The SSR Class or RBD Does Not Match the Segment in the Itinerary
- 172 The SSR Date is not Valid
- 173 The SSR Date does not match the Segment in the Itinerary
- 174 The SSR Flight Description is Invalid
- 175 The SSR Segment Boardpoint and/or Offpoint is not Valid
- 176 The SSR Segment Boardpoint and/or Offpoint Does Not Match the Segment in the Itinerary
- 177 The SSR Name(s) do not Match the Name(s) in the Name field of the PNR or Contains Invalid Characters
- 178 The SSR Number of Names is not Equal to the Number of Special Services Requested
- 179 A Free Text Description is Mandatory for this SSR Service Code
- 180 The SSR Free Text Description Length is in Error
- 181 A Free Text Description is not Permitted for this SSR Service Code
- 182 The SSR is not available and the Service has been waitlisted
- 183 The SSR is not available and the Waitlist is not Allowed
- 184 The SSR is not available and the Waitlist is Closed
- 185 SSR Service Code is not Offered
- 186 SSR Service Code is not Offered on this Flight Description
- 187 Format of Content of Required Information with this SSR Service Code is Invalid
- 188 Invalid SSR Measure Unit Qualifier, Age or Weight
- 189 Invalid SSR Measure Unit Value
- 190 Invalid Processing Indicator
- 191 Name Reference Required
- 192 Name Reference Inhibited
- 193 Segment Reference Required
- 194 Segment Reference Inhibited
- 195 Need Action Code
- 196 Invalid Flight Status for this SSR
- 197 Advance Seat Selection Not Available, Because the Maximum Number of Seats Authorized for Advance Seat Selection are Reserved
- 198 Advance Seat Selection Not Available, Airport Check-In is Active
- 199 Advance Seat Selection Temporarily Not Available, Maintenance In Progress
- 200 Advance Seat Selection Not Available for this Flight
- 201 Advance Seat Selection Not Available for this Class/Compartment/Zone

9321

**Application error, coded (continued)**

- 202 Advance Seat Selection Not Available this Carrier
- 203 Advance Seat Selection Authorized for Full Fare Passengers Only
- 204 Advance Seat Selection Temporarily Not Available, Schedule Change active
- 205 Advance Seat Selection Temporarily Not Available, Operational Decision
- 206 Advance Seat Selection Temporarily Not Available, Application Suspended
- 207 Advance Seat Selection Temporarily Not Authorized this Passenger Type
- 208 Advance Seat Selection Not Available, Flight Already Departed
- 209 Advance Seat Selection Not Available, Flight Does Not Operate
- 210 Advance Seat Selection Not Available, Flight Does Not Operate this Date
- 211 Advance Seat Selection Not Available, Flight Does Not Operate this Date this Board Point
- 212 Advance Seat Selection Not Available, Flight Does Not Operate this Date this Off Point
- 213 Advance Seat Selection Not Available, Flight Does Not Operate this Date this Board and/or Off Point
- 214 Advance Seat Assignment Cancelled, Re-request Seats
- 215 Advance Seat Request Code Share Carrier Flight - Seat Number or Zone will Be Advised
- 216 Advance Seat Request is not Within Minimum/Maximum Flight Date/Time Range
- 217 Advance Seat Request is not Within Minimum/Maximum Flight Date Range
- 218 Advance Seat Request is not Within Minimum/Maximum Flight Time Range
- 219 Advance Seat Request on Code Share Carrier Flight Restricted
- 220 Bassinet Seat has been Reserved
- 221 Bassinet/Non-Film Viewing Seat has been Reserved
- 222 Boarding Pass Request on Code Share Carrier Flight Restricted
- 223 Boarding Pass Request is not Within Minimum/Maximum Flight Date/Time Range
- 224 Boarding Pass Request is not Within Minimum/Maximum Flight Date Range
- 225 Boarding Pass Request is not Within Minimum/Maximum Flight Time Range
- 226 Boarding Pass Request Denied, Airport Check-In Active
- 227 Boarding Pass Request Denied, Maintenance In Progress
- 228 Boarding Pass Request Denied, For this Flight
- 229 Boarding Pass Request Denied, This Class/Compartment/Zone
- 230 Boarding Pass Request Denied, This Carrier
- 231 Boarding Pass Request Denied, Authorized for Full Fare Passengers Only
- 232 Boarding Pass Request Temporarily Not Available, Schedule Change Active
- 233 Boarding Pass Request Temporarily Not Available, Operational Decision
- 234 Boarding Pass Request Temporarily Not Available, Application Suspended
- 235 Boarding Pass Request Temporarily Not Authorized this Passenger Type
- 236 Boarding Pass Request Not Available, Flight Already Departed
- 237 Boarding Pass Request Not Available, Flight Does Not Operate
- 238 Boarding Pass Request Not Available, Flight Does Not Operate this Date
- 239 Boarding Pass Request Not Available, Flight Does Not Operate this Date this Board Point
- 240 Boarding Pass Request Not Available, Flight Does Not Operate this Date this Off Point
- 241 Boarding Pass Request Not Available, Flight Does Not Operate this Date this Board and/or Off Point
- 242 Handicap Seat has been reserved
- 243 Invalid Boardpoint and/or Off Point in Boarding Pass Request
- 244 Not allowed on marketing flights
- 245 Please request on operating carrier
- 247 Invalid Flight Number in Boarding Pass Request
- 248 Invalid Boardpoint in Boarding Pass Request
- 249 Invalid Offpoint in Boarding Pass Request
- 250 Invalid Flight Date for Advance Seat Request
- 251 Invalid Boardpoint and/or Offpoint in Advance Seat Request
- 252 Invalid Flight Number in Advance Seat Request
- 253 Invalid Boardpoint in Advance Seat Request
- 254 Invalid Offpoint in Advance Seat Request
- 255 Invalid Seat Number, for this Class/Compartment
- 256 Invalid Seat Number for Aircraft Type

<b>9321</b>	<b>Application error, coded (continued)</b>
257	Invalid Seat Number Format
258	Invalid Generic Seat Characteristic Code
259	Invalid Combination of Generic Codes
260	Invalid Frequent Traveler Number
261	Invalid Row Number, For this Class/Compartment
262	Invalid Row Number, For this Aircraft Configuration
263	Invalid Row Number Format
264	Invalid Row Request, Number of Seats Required Exceeds Row Size
265	Invalid Seat Facility/Characteristic for the Seat Requested
266	Limited Recline Seat has been reserved
267	Name in the Request Does Not Match Name in Reservation
268	Need Names, Passenger Name Information Required to Reserve Seats
269	Indicates that Additional Data for this Message Reference Number follows
270	Non-Film Viewing Seat has been reserved
271	Number of Seats Requested Exceeds Maximum Allowed
272	Number of Seats Requested Does Not Equal the Number in Party
273	Request Specific Seat Number, Generic Request Inhibited this Flight
274	Request Specific Seat Number for Bassinet Seat
275	Request Specific Seat Number for Non-Film Viewing Seat
276	Requested Seat Type Not Available
277	Seat Request Includes Duplicate Seat Numbers/Codes
278	Seat Request Restricted During Divided PNR
279	Seat Request Restricted During Name Change
280	Seat Request Restricted During Reduce Number in Party
281	Specific Seat Requested Not Available
282	Specific Seat Requested Not Available, Only One Infant may be Accommodated in each Row/Section, and One is Already Taken
283	Specific Seat Requested Not Available - Restricted
284	Specific Seat Requested Not Available for Unaccompanied Minor
285	Simultaneous Changes to PNR, Related to Boarding Pass Issuance when Responding System goes through End Transaction
286	Through Seat Not Available
287	Unable to Satisfy, Need Smoking/No-Smoking Code
288	Unable to Satisfy, Need Confirmed Flight Status
289	Unable to Retrieve PNR, Database Error
290	Unable to Process Advance Seat Request
291	Unable to Process Boarding Pass Request
292	Segment Sells Restricted
293	Unable to Sell Due to Sales Limit being Reached
294	Invalid Format
295	No Flights Requested
301	Application Suspended
302	Invalid Length
303	Flight Cancelled
304	System Temporarily Unavailable
305	Security/Audit Failure
306	Invalid Language Code
307	Received from data missing
308	Received from data invalid
309	Received from data missing or invalid
310	Ticket arrangement data missing
311	Ticket arrangement data invalid
312	Ticket arrangement data missing or invalid
313	Name element data missing
314	Name element data invalid
315	Name element data missing or invalid
316	Contact element (phone and/or address) missing
317	Contact element (phone and/or address) invalid
318	Contact element (phone and/or address) missing or invalid

**9321 Application error, coded (continued)**

319 Name element order error (e.g.:corp name must be first/infant name may not be first)

320 Invalid segment status

321 Duplicate flight segment

322 Segment continuity error

323 Invalid itinerary order (e.g.: ARNK segment cannot be first)

324 Number of infants exceeds maximum allowed per adult passenger

325 Related system reference error

326 Sending system reference error

327 Invalid segment data in itinerary

328 Invalid aircraft registration

329 Invalid hold version

330 invalid loading type

331 Invalid ULD type

332 Invalid serial number

333 Invalid contour/height code

334 Invalid tare weight

335 Unit code unknown

336 Invalid category code

337 Invalid special load reference

338 Invalid weight status

339 Weight/volume exceeded

340 Invalid PCS/WGT/QTY

341 UN vs. PSN error

342 Not suitable for passenger aircraft

343 Not suitable for cargo aircraft

344 Not suitable for hold

345 Not suitable for compartment

346 Not suitable for position

347 Incompatible loads

348 Invalid flight status

349 Invalid application/product identification

350 Referenced flight or coupon under airport control

351 Invalid cancel - married connection single leg(s) not available

352 Link to inventory system is unavailable

353 Exceeds number of flights for inventory system book individually

354 Invalid product status

356 Query control tables full

357 Declined to process interactively-default to backup

360 Invalid PNR file address

361 PNR is secured

362 Unable to display PNR and/or name list

363 PNR too long

364 Invalid ticket/document number

365 Invalid responding system in-house code

366 Name list too long

367 No active itinerary

368 Not authorized

369 No PNR is active, redisplay PNR required

370 Simultaneous changes to PNR

371 Prior PNR display required

372 PNR has already been claim

373 Ineligible for claim - all open/auxiliary itinerary

374 Ineligible for claim - ticket by mail/PTA present/PNR already ticketed

375 Requestor not authorized for this function for this PNR

376 Pricing/ticketing error, text information specified

377 Unable to price, multiple discounts apply

378 No rule pricing error, text information specified

379 Joint fare pricing error, text information specified

380 Ineligible for claim in current form-an update must be made before claiming

381 Record locator required



**9321 Application error, coded (continued)**  
 382 PNR status value not equal  
 383 Invalid change to status code  
 384 Multiple Name Matches  
 385 Mutually exclusive optional parameters  
 386 Invalid minimum/maximum connect time specified  
 387 Blackout for this date  
 388 Invalid cancel due married connection; remaining segment(s) not available in connection market  
 389 Invalid cancel due married connection; remaining segment(s) not available in local market  
 390 Unable to reformat  
 391 PNR contains non air segments  
 392 Invalid block type/name  
 393 Block sell restricted-request block name change  
 394 Segment not valid for electronic ticket/document  
 395 Already ticketed  
 396 Invalid ticket/document coupon status  
 397 Maximum ticket/document limit reached  
 398 Advance Boarding Pass already exists  
 399 Duplicate Name  
 400 Duplicate ticket/document number  
 401 Ticket/document number not found  
 403 Requested Data Not Sorted  
 404 No Service Between Requested Cities/Airports  
 405 No Service Between Requested Cities/Airports for Parameters  
 406 No Service Between Requested Cities/Airports for Parameters for Connection Specified  
 407 No Service Between Requested Cities/Airports for Parameters for Carrier Specified  
 408 No More Data Available  
 409 Request is Outside System Date Range  
 410 Flight does not operate due to weather, mechanical or other operational conditions  
 411 Flight Does Not Operate on Date Requested  
 412 Flight Does Not Operate Between Requested Cities  
 413 Requested Flight Not Active  
 414 Need Prior Availability Request  
 415 Need Prior Schedule Request  
 416 Need Prior Timetable Request  
 417 Repeat Request Updating in Progress  
 418 Flight has Departed  
 419 Flight is Boarding  
 420 Not Available but Waitlist is Open  
 421 Not Available and Waitlist is Closed  
 422 Not Available Due to Traffic Restrictions  
 423 Free ticket/document request rejected; not enough points for FQTV  
 424 Card number does not match with name for FQTV  
 425 Discount not applicable on the company for FQTV  
 426 Card expiry date is returned for FQTV  
 427 Ticket/document issuance not authorized; number not verified for FQTV  
 428 Verification restricted for this requestor for FQTV  
 429 Product/account number verification denied for FQTV  
 430 Invalid product/account number for FQTV  
 431 Invalid discount code for FQTV  
 432 Returned discount code is different for FQTV  
 433 Returned company code is different for FQTV  
 434 Additional product is returned for FQTV  
 435 Unable - flight operated by another carrier code share sales limit reached  
 436 Not available due to mixed fare class  
 437 Carrier must be in separate PNR  
 438 Request is outside system date range for this carrier within this system  
 439 Waitlisting not allowed for this carrier within this system

**9321****Application error, coded (continued)**

440 Void request on already voided or printed coupons  
441 Invalid Priority Number  
442 System in control of device is unknown  
443 Device address is unknown  
444 Part number is out of sequence  
445 Security indicator requires originator ID  
446 Device cannot handle this material  
447 Ineligible for claim-PNR available for display  
448 Contact Service Provider directly  
449 Request generic seat, specific seat inhibited this class/compartment  
450 All electronic ticket coupons have been printed  
451 Only individual seat request allowed at this time  
452 Ineligible for claim - contains flown segment  
453 Bulk fare(s) not supported  
454 Multiple Seat Request Allowed Only in the Same Row, Airport Check-in is Active  
455 Unable-Previous Segment in this Requested Connection is Waitlisted  
456 Passive Segment already exists  
457 Unable-Connection Market Unavailable  
458 No Agreement for Passive Notification  
459 Owner Equal to Requestor  
460 PNR Controlled by Third Party System  
461 Ineligible for Requested Action -Group PNR not allowed  
462 Invalid authorization number  
463 Authorization number already used  
464 Unable to price/ticket due to fare calculation too large  
465 Unable to Sell - incompatible with existing itinerary  
466 Form of payment missing or invalid for ticket/document  
467 Flight segment not found in carrier's PNR  
468 Invalid routing due to 2 or more open JAWs  
469 Invalid routing due to more than 2 stopovers  
470 Invalid routing due to more than 2 connections on an O&D segment  
471 Invalid routing due to open JAW itinerary has enroute stopover  
472 Account does not allow redemption  
473 No award inventory available for requested market and date  
474 Cannot find passenger details  
475 The passenger (PNR) details are for a passenger group lead. Pooling of baggage is not supported.  
476 Multiple passengers found with the same identifier  
477 Check in location is not authorised or supported for this function  
478 Verification against policy was unsuccessful  
479 Cannot find passenger group name  
480 Cannot find passenger frequent traveller identifier  
481 Cannot find passenger tier identifier [Not Reconcilable.]  
482 The requested printer Identifier is not authorised to produce baggage items.  
483 The requested exception type cannot be produced at this location.  
484 The requested flight details are not associated with this PNR  
485 Cannot find baggage item details  
486 Unknown  
487 RFIC/RFISC requires in-connection document number  
488 EMD-A Issue/Exchange request requires associated ET document/coupon number(s)  
489 Coupon status not eligible for system update –association  
490 Unable to retrieve offer  
491 Invalid offer item selection  
492 Invalid passenger selection  
493 Order not created – no availability  
494 Order not created – unable to issue accountable documents  
495 Order not created  
496 No offers  
497 Unable to participate

**9321 Application error, coded (continued)**

498 No new offers returned  
499 Order needs to be reshopped  
500 Invalid system update disassociation request  
501 Invalid PNR format/data - unable to update PNR  
502 Unable to update PNR, database error  
700 Invalid OSI  
701 Invalid SSR  
702 Error at End of Transaction  
703 No negotiated space is available  
704 Invalid Tour Identification  
705 Invalid or missing Coupon/Booklet Number  
706 Invalid Certificate Number  
707 Invalid or missing baggage details  
708 Incorrect credit card information  
709 Invalid and/or missing frequent traveler information  
70A Airport check-in identification (FOID) type not supported  
70B Airport check-in identification (FOID) not supported  
70C Request for airport control denied  
70D Display criteria not supported  
70E Open return permitted for additional charge  
70F No passenger name for corporate PNR  
70G Booked class not in tariff database  
70H Fare based on open jaw or circle trip which may apply  
70I Unable to find fare for mixed passenger type code/fare type  
70J City pair restricted  
70K Ticketing record corrupted/needs repricing  
70L Unable to price – passenger type code has changed  
70M City/airport code not in tariff data base  
70N Must contact validating carrier for electronic ticket/document access  
70O City pair not in tariff data base  
70P An unpriceable discount fare may apply  
70Q End on end normal fare – through fare may be lower  
70R Unpriceable directional minimum fare may apply  
70S Too many routings apply  
70T Point to point fare undercuts through fare – check carrier rule  
70U Unable to price multiple trips/airlines/classes  
70V Booked class for specified city pair inhibited  
70W Sum of locals applied to trip  
70X Fare load in progress  
70Y Unable to locate gateway fare for U.S. tax calculation  
70Z Departure/arrival times are required  
710 Free text qualifier error  
711 Invalid/Missing Fare Calculation Status Code  
712 Missing and/or invalid monetary information  
713 Invalid Price Type Qualifier  
714 Missing and/or invalid Date of Issue  
715 Invalid fare basis  
716 Missing and/or invalid reservation control information  
717 Missing and/or invalid travel agent and/or system identification  
718 Invalid or missing document type  
719 No fares available  
71A Unable to price in requested currency  
71B Currency/ticketing location in conflict  
71C Check segments booked comply with ticketing rule  
71D Multiple excursion fare may apply  
71E Too many eligible fares for joint trip  
71F Multiple rules may apply to joint fare trip  
71G Cannot apply airline code as requested  
71H Unable to process flight times that were given  
71I Selected trip/fare basis code not priceable

**9321 Application error, coded (continued)**

71J Travel to/from turnaround or connection point not continuous/valid  
71K International city not in priceable zone  
71L Open jaw – fare type not a normal fare  
71M Unpriceable surface segment  
71N Multiple international trips – separate tickets required  
71O Board point and ticket location are in different countries  
71P Taxes for booked itinerary/country not in tariff database  
71Q Currency not in tariff database  
71R Invalid decimal usage for currency specified  
71S Unable to establish turnaround point  
71T Unpriceable side trip  
71U Mileage exceeds maximum 25 percent increase  
71V Unable to determine stopover rule application  
71W Mileage not stored in tariff database  
71X Selected fare basis code not combinable  
71Y Unable to price local fares  
71Z Routing verification requested  
720 No rules exist for this fare  
721 Too much data  
722 Invalid rule  
723 Invalid category  
724 Invalid routing  
725 Domestic itinerary  
726 Invalid global indicator  
727 Invalid amount  
728 Invalid conversion type  
729 Invalid currency code  
72A Unable to establish guaranteed air fare application – conflicting rules between carriers  
72B Unable to verify routing  
72C Unable to price as booked by low fare finder  
72D Invalid mandatory construction point  
72E Too many possible break points – provide turnaround and/or break points  
72F Invalid discount type option  
72G Invalid point of sale option  
72H Invalid bankers selling rate  
72I Non-schedules/non publishing airline unpriceable  
72J Purchase/ticketing requirements not met  
72K Eligible fares not valid for travel dates/time  
72L NUC conversion restricted  
72M Special international fare may require separate ticket  
72N Higher intermediate point may apply  
72O Unable to calculate required minimum check  
72P Unable to calculate percent surcharge  
72Q City not in priceable zone  
72R Pricing option requires amount or percentage  
72S Specific passenger type code required – check fare rule  
72T Country of payment minimum may apply  
72U Country of origin minimum may apply  
72V International surface restricted – separate tickets required  
72W Low fare finder not allowed on train segments  
72X Promotional certificate number required  
72Y Discount from total fare not valid for non-US itinerary  
72Z Override carrier not in booked itinerary  
730 No fare on this market and/or carrier  
731 No fare for compartment  
732 No fare for rule option used  
733 Request not processed per Resolution 100 rules  
734 Too many fares. Enter specific date and/or fare type.  
735 Unable -- claim in progress  
736 Unable -- board point required

<b>9321</b>	<b>Application error, coded (continued)</b>
737	Unable -- Flight operated by a third party
738	Overflow
739	BBR rate not available
73A	Fare component exceeds maximum international arrivals/departures
73B	No fare of equal or higher value found for automated reissue
73C	ET not available for offline use
73D	Unable to convert to ticketing currency
73E	Unable to price – currency restrictions
73F	Multiple currencies apply – re-price using passenger type code(s)
73G	Unable to price due to mixed classes requiring a differential charge that cannot be calculated
73H	Changes not allowed in original itinerary
73I	Unable to keep original fare
73J	Lowest applicable fare already booked
73K	No changes to partially used ticket/document – process manually
73L	Automated reissue unable to process PTC combination – divide PNR
73M	Fares have different eligibility – divide PNR and retry
73N	Unable to process original fare – process manually
73O	Unable to verify fare amount due to manual priced ticket – process manually
73P	Missing PFC amount
73Q	Invalid/missing flight segment data
73R	Invalid/missing segment reference number
73S	Booking date missing
73T	Missing booked compartment/cabin
73U	Exceeded maximum number of incidental stops
73V	Invalid PFC city/airport code
73W	No gateway mileage data for city
73X	No infant fare found
73Y	No eligible fare found for requested fare type
73Z	Surcharge exceeds maximum length
740	Rate not available
741	Piece concept applicable
742	No fare on this market/carrier
743	Electronic ticket/document record purposely not accessible
744	Missing or invalid airport check-in identification (FOID)
745	Refund (full or partial) not allowed
746	Open segment(s) not permitted for first coupon or entire itinerary
747	Validity date(s) required for electronic tickets/documents
748	Status change denied
749	Coupon status not open
74A	Unable to price – Stop over may apply
74B	Ticket fare purchase requirements not met
74C	Missing fare basis code for new itinerary
74D	Maximum number of PFC's exceeded
74E	Maximum number of PTC types exceeded
74F	Same PTC type not allowed to be sent as a separate PTC item
74G	Total number of PTC types missing for old itinerary (FOID)
74H	Total number of flight segments missing
74I	Invalid/missing fare break indicator for old itinerary
74J	Invalid/missing base fare currency code for old itinerary
74K	Missing country code of the original issue ticketing location
74L	Missing fare basis code for old itinerary
74M	Invalid/missing stopover code for new itinerary
74N	Total number of PTC types missing for new itinerary
74O	Missing reissuing agent country code
74P	Missing reissuing agent city/airport code
74Q	Invalid MPM percentage
74R	Invalid involuntary indicator
74S	Unable to determine the re-price restrictions

9321

**Application error, coded (continued)**

74T Refund cancel not allowed  
74U Non-revenue electronic ticket/document number not found  
74V Non-revenue electronic ticket/document not allowed  
74W Electronic paper ticket record not found  
74X Verify coupon status prior to printing all coupons  
74Y Void of an exchange/reissue not allowed (request is not within same calendar day)  
74Z Fare basis code too long  
750 Endorsement restriction  
751 Controlled by a third party  
752 Revalidation request denied  
753 Invalid or missing frequent traveler number  
754 Electronic ticket/document outside validity date  
755 Invalid exchange/coupon media  
756 Tour fares not supported  
757 Exchange paper to electronic ticket/document not allowed  
758 Net remit fares not supported  
759 Multiple forms of payment not allowed  
75A Fare basis code too long  
75B Invalid equivalent/total or total/base currency codes  
75C Ticket designator too long  
75D GDS not authorized to sell this fare  
75E Fare expired for ticketing  
75F Fare expired for reservation  
75G Agency not authorized to sell this fare  
75H Travel by or complete by date incorrect  
75I Check advance booking date  
75J Check advance ticketing date  
75K Check travel day/time  
75L Check seasonality dates  
75M Check minimum stay  
75N Check maximum stay  
75O Check flight and routing restrictions  
75P Check surcharges  
75Q Check stopovers  
75R Fare combination not permitted  
75S Fare component / base fare amount incorrect  
75T Check total ticket/document base currency code  
75U Check taxes  
75V Base fare and total ticket/document amounts incorrect  
75W Total base fare amount incorrect  
75X Tax amount incorrect  
75Y Tax code prohibited  
75Z No ET interline agreement  
760 Conjunction ticket/document numbers are not sequential  
761 Exchange/Reissue must include all unused coupons  
762 Invalid tax amount  
763 Invalid tax code  
764 Unavailable - have requested  
765 Penalties do not allow changes  
766 Ticket/document has no residual value  
767 Historical data not available - unable to process  
768 Changes not allowed on re-priced segments - process manually  
769 Unable to calculate residual value - process manually  
76A Option not valid for power shopper  
76B Not valid with frequent flyer awards/upgrades  
76C Segment select/city pair option required  
76D Modified itinerary – change options not allowed  
76E No alternates found  
76F No additional alternates found  
76G Alternate not valid

9321

**Application error, coded (continued)**

76H Unable to process requested option  
76I Invalid segment select  
76J No EMD interline agreement  
770 Unable to determine penalty or original fare- process manually  
771 Carrier reissue rule invalid for origin/destination change - process manually  
772 Unable to keep original fare per carrier requirements - process manually  
773 Unable to determine residual value - all flights must be flown  
774 Unable to keep original fare - invalid PTC  
775 Unable to keep original fare - day/time requirements not met  
776 Unable to keep original fare - seasonality requirements not met  
777 Unable to keep original fare - applicable flight requirements not met  
778 Unable to keep original fare - advance purchase requirements not met  
779 Unable to keep original fare - minimum stay requirements not met  
780 Unable to keep original fare - maximum stay exceeded  
781 Unable to keep original fare - stopover requirements not met  
782 Unable to keep original fare - transfer requirements not met  
783 Unable to keep original fare - combinability not allowed  
784 Unable to keep original fare - travel not allowed on blackout dates  
785 Unable to keep original fare - accompanied travel requirements not met  
786 Unable to keep original fare - travel restrictions not met  
787 Unable to keep original fare - sales restrictions not met  
788 Unable to keep original fare - new itinerary not eligible for original fare  
789 New fare level in effect for new date of travel  
790 Exchange denied - no further exchanges allowed  
791 Unable to void exchanged/reissued ticket/document  
792 Segment not eligible for interline electronic ticket/document  
793 Fare/tax amount too long  
794 Invalid or missing fare calculation  
795 Invalid, missing or conflicting search criteria  
796 Partial void of ticket/document coupons not allowed  
797 Invalid/Missing stopover indicator  
798 Invalid stopover code usage  
799 Electronic ticket/document exists, no match on specified criteria  
79A Invalid office identification  
79B Already working another queue  
79C Not allowed to access queues for specified office identification  
79D Queue identifier has not been assigned for specified office identification  
79E Attempting to perform a queue function when not associated with a queue  
79F Queue placement or add new queue item is not allowed for the specified office identification and queue identifier  
79G Coupon already checked in  
79H Meal order exceeded  
79I Weight limitation warning  
79J Passenger on notification list  
79K Internet check-in not allowed for this carrier  
79L Internet check-in not allowed for this flight  
79M Internet check-in not allowed for this airport  
79N Transfer from flight is closed for finalizing (re-accommodation)  
79O Transfer from flight is finally closed (re-accommodation)  
79P Transfer to flight is closed for finalizing (re-accommodation)  
79Q Transfer to flight is finally closed (re-accommodation)  
79R Complete baggage-pool party must be included in request (re-accommodation)  
79S Transfer to flight number does not exist (re-accommodation)  
79T Transfer to flight destination does not exist (re-accommodation)  
79U Passenger through checked – arrival airport must not be changed (re-accommodation)  
800 Security - Unable to issue ticket - Passenger security identification missing/incomplete  
900 Inactivity Time Out Value Exceeded  
901 Communications Line Unavailable  
902 Prior message being processed or already processed

<b>9321</b>	<b>Application error, coded (continued)</b>
903	Unable to process – syntax error
911	Unable to process - system error
912	Incomplete message - data missing in query
913	Item/data not found or data not existing in processing host
914	Invalid format/data - data does not match syntax rules
915	No action - processing host cannot support function
916	EDIFACT/XML version not supported
917	EDIFACT message size exceeded
<b>9417</b>	<b>Government action, coded</b>
1	Clearance, operation subject to government approval
<b>9749</b>	<b>Associated option information</b>
0	Integrated Transaction (Rebook, Best buy, etc.)
1	Neutral availability
2	Airline own biased availability
3	Link Access availability
4	Group availability
5	Dual city pair
6	Upper part of display
7	Other Airline biased availability
8	Include
9	Exclude
700	Alliance availability
701	Stop on first find
702	Priority 2 (FQTV membership level)
703	Priority 3 (FQTV membership level)
704	Priority 4 (FQTV membership level)
705	Priority 5 (FQTV membership level)
706	Priority 1 (FQTV membership level)
707	Numeric availability
708	Cached availability
709	DOT
710	EEC
711	Polled
712	Enhanced availability
<b>9750</b>	<b>Option</b>
0	Long Sell
1	Short Sell
12C	Highest and intermediate classes combined
1ST	Highest class of service
2	Group
2ND	Intermediate class of service
3RD	Normal class of service
3	OF – 2 <sup>nd</sup> carbon offset service code
4	Validating carrier fee penalty fee
5	OE – 1st carbon offset service code
6	PTA service charge (applicable to EMD-S only)
700	Number of Days
701	Day(s) of Week
702	Hours
703	Minutes
704	Months
705	Weeks
706	Conversion from
707	Conversion to
708	Preferred -- Requested carrier to be shown first followed by other carriers



**9750 Option (continued)**

709 Excluded -- Specified carriers not to be shown, include other carriers  
710 Mandatory -- Only requested carriers to be shown, exclude other carriers  
711 Includes connection city  
712 Excludes connection city  
713 Use cities/airports as booked  
714 Consider multi-airports for city  
715 Direct service  
716 Single connection  
717 Double connection  
718 Triple connection  
719 Online  
720 Interline  
721 This city/airport eligible as a first connection point  
722 This city/airport eligible as a second connection point  
723 This city/airport eligible as a third connection point  
724 Non-stop  
725 Passenger Name Record Queue  
726 Message Queue  
727 Mixed Queue (contains both PNRs and messages)  
728 Blocked seats  
729 Remaining available seats  
730 Meals  
731 By passive crew  
732 By boarded passengers  
733 By passenger not yet boarded  
734 By boarded passengers with electronic products  
735 By internet check-in  
736 By passengers to be included on cabin crew information list (PIL)  
737 By booked passengers with electronic products  
738 By passengers with confirmed reservation status  
739 By accepted passengers with electronic products  
740 Search by FOID  
741 By passengers with electronic tickets  
742 By passengers with ticketless products (other than electronic tickets)  
743 By passengers requesting upgrade  
744 By passengers with cancelled check-in  
745 By courier seats  
746 By extra seats  
747 Total of all industry discount passengers  
748 Total number of seats  
749 Expected flown including ID/FQTU  
750 By FQTU not yet upgraded  
751 Last meal order correction  
752 Number of special meal ordered  
753 By passenger with API data  
754 Except passenger with API data  
755 Irregularities  
756 API data entered manually  
757 Number of accepted adults/males on segment  
758 Number of accepted children on segment  
759 Number of accepted females on segment  
760 Number of accepted infants on segment  
761 Actual number of baggage for accepted passengers on segment  
762 Actual total weight of baggage for accepted passengers on segment  
763 Passengers on late arriving connecting flight(s)  
764 Passengers available for voluntary denied boarding  
765 Regulation type  
766 Exclude double connections

9750

**Option (continued)**

767 Exclude specific class  
768 Single connection or better  
769 Account code and published fares  
770 Include jet service only  
771 Exclude penalty fares  
772 Time window  
773 Fee related to booking  
774 Fee related to ticketing  
775 Fee related to service  
AA by passenger name  
AB by class of service  
ABA Air bridge attach  
ABD Air bridge detach  
AC by destination  
AD by bagtag serial range  
ADC Actual time of de-ice  
AE by SSR (Special Service Request)  
AF by OSI (Other Service Information)  
AG by onload priority  
AH by transfer baggage list  
AI by frequent flyer  
AJ by inbound connection  
AK by outbound connection  
AL by seat reference  
AM by check-in sequence number  
AN by boarding security reference  
AO by through checked passengers  
AP by upgraded passengers  
AQ by downgraded passengers  
AR by re-checked-in passengers (all passengers transferred to and from flights).  
AS by re-checked passengers transferred to a flight  
AT by re-checked passengers transferred from a flight  
ATC ATC notification (see text segment)  
AU by group identifier  
AV by group size  
AW by passenger with comments  
AX by passenger with gate comments  
AY by PNR record locator  
AZ by extra seat info  
BA by transit passengers (same aircraft)  
BAG Baggage in hall  
BB by jump seat passengers  
BC by crew seat passengers  
BCL Baggage belt clear  
BD by cabin class  
BE by passengers travelling alone  
BEN End Boarding  
BF by passengers travelling with infants  
BG by passengers with checked baggage  
BH by gender  
BI by ticket number  
BJ by free travel passengers (Frequent Flyer redemption travel)  
BK by seat changes  
BL by checked in passengers holding seats  
BM by checked in passengers not holding seats  
BN by passengers with pre-reserved seats  
BO by passengers with advance boarding passes  
BP by passengers with airport issued boarding passes  
BQ by waitlisted passengers

9750 Option (continued)

BR	by open ticket passengers
BS	by youth ticket passengers
BST	Start Boarding
BT	By rebate passengers travelling on non positive space
BU	By rebate passengers travelling on positive space
BUS	Bus Call
BV	by standby passengers
BW	by goshow (norec) passengers
BX	by noshow/not checked in passengers
BY	by onloaded passengers
BZ	by offloaded passengers
CA	by all (full list) passengers
CB	by unaccompanied minor passengers
CC	by checked in passengers by check-in station
CD	by misconnected passengers
CE	by reconfirmed passengers
CF	by oversold passengers
CG	by name entered by airport prior to check-in
CGT	Commence of ground handling time
CH	by passengers with alternate destination
CHC	Check-in closed
CHK	Check-in open
CI	by passengers willing to split
CJ	by expected transfer passengers inbound through checked
CK	by unique passenger reference
CL	by Voucher
CLR	Clearance Given
CM	by telephone check-in
CN	by self service check-in
CO	by Inter Airline Through check-in
CP	by railway check-in
CQ	by hotel check-in
CRD	Cabin ready
CTO	Clear to take off
DCL	Doors Closed
DEL	Delayed
DIE	De-ice end
DIC	Time of de-ice
DIR	Ready for de-ice
DIS	Dis-embarkation complete
DIV	Diversion
DOP	Doors Open
EAR	Early
ENG	Start Engine
FBA	First Bag Arrived (First Bag on Belt)
FCT	Final call time
FBG	First Bag unloaded
FCL	Flight Closed
FIN	Finals
FIR	FIR
FND	Fuelling complete
FST	Fuelling start
GCL	Gate Closed
GFR	Gate Free
GRD	Ground movement
GTG	Go to gate
GTO	Gate Open
HEN	Hold Finish
HST	Hold Start
INI	Initiated

| +

Formatted: Font color: Black

| +

Formatted: Font color: Red, Highlight

Formatted: Font color: Red

Formatted: Font color: Red

	JET	Jetway/Stairs
	LAN	Landed
	LBA	Last Bag Arrived (Last Bag on Belt)
9750	<b>Option (continued)</b>	
	LBG	Last Bag unloaded
	MND	Maintenance finish
	MST	Maintenance start
	MZC	Manoeuvring zone clear
	MZO	Manoeuvring zone occupied
	NAA	except with specified name
	NAB	except with specified class
	NAC	except with specified destination
	NAD	except with specified bagtag serial range
	NAE	except with SSR (Special Service Request)
	NAF	except with OSI (Other Service Information)
	NAG	except with specified onload priority
	NAH	except with transfer baggage
	NAI	except with frequent flyer
	NAJ	except with inbound connection
	NAK	except with outbound connection
	NAL	except with seat reference
	NAM	except with check-in sequence number
	NAN	except with boarding security reference
	NAO	except through checked passengers
	NAP	except upgraded passengers
	NAQ	except downgraded passengers
	NAR	except re-checked in passengers (all passengers transferred to and from flights)
	NAS	except re-checked passengers transferred to a flight
	NAT	except re-checked passengers transferred from a flight
	NAU	except with group identifier
	NAV	except with group size
	NAW	except passenger with comments
	NAX	except passenger with gate comments
	NAY	except with PNR record locator
	NAZ	except with extra seat info
	NBA	except transit passengers (same aircraft)
	NBB	except jump seat passengers
	NBC	except crew seat passengers
	NBD	except with cabin class
	NBE	except passengers travelling alone
	NBF	except passengers travelling with infants
	NBG	except passengers with checked baggage
	NBH	except with gender
	NBI	except with specified ticket number
	NBJ	except free travel passengers (Frequent Flyer redemption travel)
	NBK	except with seat changes
	NBL	except checked in passengers holding seats
	NBM	except checked in passengers not holding seats
	NBN	except passengers with pre-reserved seats
	NBO	except passengers with advance boarding passes
	NBP	except passengers with airport issued boarding passes
	NBQ	except waitlisted passengers
	NBR	except open ticket passengers
	NBS	except youth ticket passengers
	NBT	except rebate (not positive space) passengers
	NBU	except duty/positive space passengers
	NBV	except standby passengers
	NBW	except goshow (norec) passengers
	NBX	except noshow/not checked in passengers
	NBY	except unloaded passengers
	NBZ	except offloaded passengers

Formatted: Font color: Red, Highlight

Formatted: Font color: Red

Formatted: Font color: Red

NCA	except all (full list) passengers
NCB	except unaccompanied minor passengers
NCC	except checked in passengers by check-in station
<b>9750</b>	<b>Option (continued)</b>
NCD	except misconnected passengers
NCE	except reconfirmed passengers
NCF	except oversold passengers
NCG	except name entered by airport prior to check-in
NCH	except passengers with alternate destination
NCI	except passengers willing to split
NCJ	except expected transfer passengers inbound through checked
NCK	except with specified unique passenger reference
NCL	except passengers with voucher
NCM	except passengers checked in by telephone
NCN	except passengers checked in by self-service
NCO	except passengers check in by Inter Airline Through Check-in
NCP	except passengers checked in at railway
NCQ	except passengers checked in at hotel
OFB	Off Blocks
OFS	Off stand
ONB	On Blocks
ONS	On stand
P1	Last available for city pair date - for receiving choice of routing/carriers (combined seamless sell and availability)
P10	Basic booking
P2	Seamless Sell
P3	Last Seat Availability-specific carrier flight number
P4	Last Seat Availability-for a city pair and date for a specified carrier
P5	Record locator returned
P6	Seamless Availability
P7	Numeric AVS
PBK	Push Back
RDT	Ready time
RFA	Return from airborne
RST	Return to stand
SAT	Start up approval time
SCH	Scheduled flight
SCT	Scheduled time
SEQ	Sequenced
SPE	Special - see text
SRT	Start up request time
STE	Stack entry
STX	Stack exit
STK	Stack
TDN	Touch down
TDP	Ten minutes before departure
TEN	10 minutes out
THM	30 Minutes out
<b>++</b>	<b>TRN</b> Turn Time
<b>++</b>	<b>TTI</b> Taxi In Time
<b>++</b>	<b>TTO</b> Taxi Out Time
	TKO Take Off
<b>+</b>	TWD Wheels Down
<b>+</b>	TWE End of Tow
<b>+</b>	TWS Start of Tow
<b>+</b>	TWU Wheels Up
	UNS Aircraft unserviceable
	WAB Weight and balance

**9755 Application identification**

Formatted: Font color: Black

Formatted: Font color: Black

Formatted: Font color: Red, Highlight

Formatted: Font color: Red

Formatted: Font color: Red

Formatted: Font color: Red, Highlight

Formatted: Font color: Red

Formatted: Font color: Red, Highlight

Formatted: Font color: Red

Formatted: Font color: Black

Formatted: Font color: Black

Formatted: Font color: Black

- 1 All applications/product
- 2 Seamless availability

**9756 Application identification qualifier**

- 1 Functional Service Element (FSE)
- 2 Message Type
- 3 Product

**9800 Reservation booking designator**

- 1 All cabin classes
- A First Class Discounted
- B Coach Economy Discounted
- C Business Class
- D Business Class Discounted
- E Shuttle Service (No reservation allowed. Seat to be confirmed at check-in.)
- F First Class
- G Conditional Reservation
- H Coach Economy Discounted
- J Business Class Premium
- K Thrift
- L Thrift Discounted
- M Coach Economy Discounted
- P First Class Premium
- Q Coach Economy Discounted
- R Supersonic
- S Standard Class
- T Coach Economy Discounted
- U Shuttle Service (No reservation needed. Seat Guaranteed)
- V Thrift Discounted
- W Coach Economy Premium
- Y Coach Economy

**9803 Host qualifier**

- C Validating carrier
- D Ticket handled airline designator
- A Action flight host
- H Host number

**9807 No smoking indicator**

- N Non-smoking
- P Party Seating
- S Smoking
- U Unknown
- X Indifferent/No preference

**9813 Confirmation indicator**

- N No
- Y Yes

**9817 Availability of a boarding pass printer**

- N No
- Y Yes

**9819 Passenger type**

A	Adult
C	Child
F	Female
I	Infant occupying seat
M	Male

**9822 Reservation status**

OK	Confirmed
RQ	Requested
SA	Space Available
WL	Waitlisted

**\* 9825 Seat characteristic, coded**

1	Restricted seat - General
2	Leg rest available
3	Individual video screen - Choice of movies
4	Not a window seat
6	Near galley seat
7	Near toilet seat
8	No seat at this location
9	Center seat (not window, not aisle)
10	Seat designated for RBD "A"
11	Seat designated for RBD "B"
12	Seat designated for RBD "C"
13	Seat designated for RBD "D"
14	Seat designated for RBD "F"
15	Seat designated for RBD "H"
16	Seat designated for RBD "J"
17	Seat designated for RBD "K"
18	Seat designated for RBD "L"
19	Seat designated for RBD "M"
20	Seat designated for RBD "P"
21	Seat designated for RBD "Q"
22	Seat designated for RBD "R"
23	Seat designated for RBD "S"
24	Seat designated for RBD "T"
25	Seat designated for RBD "V"
26	Seat designated for RBD "W"
27	Seat designated for RBD "Y"
28	Not fitted
29	No recline seat
30	Limited recline seat
A	Aisle seat
AA	All available aisle seats
AB	Seat adjacent to bar
AC	Seat adjacent to - closet
AG	Seat adjacent to galley
AJ	Adjacent aisle seats
AL	Seat adjacent to lavatory
AM	Individual movie screen - No choice of movie selection
AR	No seat - airphone
AS	Individual airphone
AT	Seat adjacent to table
AU	Seat adjacent to stairs to upper deck
AV	Only available seats
AW	All available window seats

	B	Seat with bassinet facility
	BA	No seat - bar
	BK	Blocked Seat for preferred passenger in adjacent seat
+	<b>BR</b>	<b>Seat is broken – not available for use</b>
	C	Crew seat
	CC	Center section seat(s)
	CH	Chargeable seat
	CL	No seat - closet
	CS	Conditional seat-contact airline
	D	No seat - exit door
	DE	Deportee
	E	Exit and emergency exit
<b>9825</b>	<b>Seat characteristic, coded (continued)</b>	
	EA	Not on exit seat
	EC	AC Power Outlet
	EK	Economy comfort seat
	EX	No seat - emergency Exit
	F	Added seat
	FC	Front of cabin class/compartments
	G	Seat at forward end of cabin
	GF	General facility
	GN	No seat - galley
	GR	Group seat - offered to travellers belonging to a group
	H	Seat with facilities for handicapped/incapacitated passenger
	I	Seat suitable for adult with an infant
	IA	Inside aisle seats
	IE	Seat not suitable for child
+	<b>IF</b>	<b>Seat suitable for Child Restraint Fwd-facing</b>
+	<b>IR</b>	<b>Seat suitable for Child Restraint Aft-facing</b>
+	<b>JS</b>	<b>Seat designated for additional Jumpseat</b>
	K	Bulkhead seat
	KA	Bulkhead seat with movie screen
	KN	Bulkhead, no seat
	L	Leg space seat
	LA	No seat – lavatory
	LB	Rear facing lie flat seat
	LE	Left facing lie flat seat more left angle
	LF	Lie flat seat
	LG	No seat - luggage storage
	LH	Restricted seat - offered on long-haul segments
	LL	Left facing lie flat seat
	LR	Right facing lie flat seat
	LS	Left side of aircraft
	LT	Right facing lie flat seat more right angle
	M	Seat without a movie view
	MA	Medically OK to travel
+	<b>ML</b>	<b>Seat suitable for Musical Instrument – Large</b>
	MS	Middle seat
+	<b>MX</b>	<b>Seat suitable for Musical Instrument – Extra Large</b>
	N	No smoking seat
	O	Preferential seat
	OW	Overwing seat(s)
	P	Extra seat for comfort - arm rest can be raised
	PC	Pet cabin
	Q	Seat in a quiet zone
	RS	Right side of aircraft
	S	Smoking seat
	SC	Skycouch
	SO	No seat - storage space
	ST	No seat - stairs to upper deck

Formatted: Font color: Red

Formatted: Font color: Red

Formatted: Font color: Red

Formatted: Font color: Red

Formatted: Font color: Red

Formatted: Font: 10 pt, Font color: Red

Formatted: Font color: Red



T	Rear/Tail section of aircraft
TA	No seat - table
U	Seat suitable for unaccompanied minors
UP	Upper deck
US	USB Power Port
V	Seat to be left vacant or offered last
W	Window seat
WA	Window and aisle together
X	No facility seat (indifferent seat)
Z	Buffer zone seat
1A	Seat not allowed for infant
1B	Seat not allowed for medical
1C	Seat not allowed for unaccompanied minor
1D	Restricted recline seat
1M	Seat with movie view
1W	Window seat without window
3A	Individual video screen - No choice of movie
3B	Individual video screen-Choice of movies, games, information, etc

**9825 Seat characteristic, coded (continued)**

6A	In front of galley seat
6B	Behind galley seat
7A	In front of toilet seat
7B	Behind toilet seat
70	Individual video screen - services unspecified
71	No seat --access to handicapped lavatory
72	Undesirable seat

**9833 Reason for seat adjustment, coded**

C	Couriers
M	Medical
U	Unknown

**9834 Pooled checked bag indicator**

N	No
Y	Yes

**9845 Error/warning message number**

*Note: In order to avoid conflict between RESERVATION and IATCI code sets, new Reservation code sets will be assigned a code within the range 700 to 7ZZ. New IATCI code sets will be assigned a code value up to 699.*

1	Passenger surname not found
2	Seat not available on the requested class/zone
3	Invalid seat request
4	Bag tag number details required
5	Invalid flight/Date
6	Too many passengers with the same Surname
7	Passenger type or gender conflict
8	More precise gender is required
9	Flight is not open for through check-in
10	Location of arrival is invalid
11	Departure/Arrival city pair is invalid
12	Unique name not found
13	Invalid seat number
14	Airline code and/or flight number invalid
15	Flight cancelled
16	Flight check-in held or suspended temporarily
17	Passenger surname already checked in
18	Seating conflict - request contradicts the facility rules
19	Baggage weight is required

20 Bag count conflict - weight update for non-existing bag  
 21 Seats not available for passenger type  
 22 Too many connections - need manual tags  
 23 Invalid bag destination - need manual tags  
 24 Passenger actual weight required for this flight  
 25 Hand baggage details required  
 26 No seat selection on this flight  
 27 Location of departure is invalid  
 28 Flight rescheduled - through check-in no longer allowed  
 29 Flight full in the requested class  
 30 Passenger surname off-loaded  
 31 Passenger surname deleted/cancelled from the flight  
 32 Bag tag number invalid  
 33 Flight gated - through check-in is not allowed  
 34 Time invalid - minimum connecting time for check-in violated  
 35 Flight closed  
 36 Passenger not accessible in the system (error/protection)  
 37 Unique reference for passenger is invalid  
**9845 Error/warning message number (continued)**  
 38 Passenger party reference is invalid  
 39 Booking/Ticketing class conflict  
 40 Status conflict - status does not exist  
 41 Frequent flyer number is invalid  
 42 Booking/Ticketing class invalid  
 43 Passenger type conflicts with seats held  
 44 Too many passengers  
 45 Unable - group names  
 46 Unable to check-in partial party  
 47 Passenger status conflict  
 48 PNR locator unknown in the receiving system  
 49 Ticket number invalid  
 50 Pool airline invalid  
 51 Operating airline invalid  
 52 Not authorized - company level  
 53 Not authorized - station level  
 54 Not authorized - data level  
 55 Passenger regraded  
 56 Passenger seated elsewhere than requested  
 57 Seat not available in the requested class  
 58 Seat not available in the requested zone  
 59 Specific seat not available  
 60 Free seating in the requested flight  
 61 Too many infants  
 62 Smoking zone unavailable  
 63 Non-smoking zone unavailable  
 64 Indifferent zone unavailable  
 65 Check visa and/or documentation  
 66 No baggage update required for this flight  
 67 Gender weight is required  
 68 Item conflict  
 69 Item weight is required  
 70 Modification not possible  
 71 No common itinerary  
 72 Unable to give seat  
 73 Passenger needs initial  
 74 Passenger needs first name  
 75 Collect second flight name  
 76 Check smallpox vaccination  
 77 Check yellow fever vaccination  
 78 Check cholera vaccination  
 79 Passenger has pre-reserved seat

80 Flight initialised - retry check in  
 81 Bag through labeling not allowed beyond this station  
 82 Too many bags  
 83 Flight operated as  
 84 Function not supported  
 85 Invalid reservations booking modifier  
 86 Invalid compartment designator code  
 87 Invalid country code  
 88 Invalid source of business  
 89 Invalid agent's code  
 90 Requester identification required  
 91 Seat Map Display request is outside system date range  
 92 Flight does not operate due to weather, mechanical or other operational conditions  
 93 Flight does not operate on date requested  
 94 Flight does not operate between requested cities  
 95 Schedule change in progress  
 96 Repeat request updating in progress  
 97 Flight has departed  
**9845 Error/warning message number (continued)**  
 98 Seating closed due flight under departure control  
 99 Seat map not available for requested zone, seat may be requested  
 100 Seat map not available, request seat at check-in  
 101 Seat map contains conditional seats, it may be subject to reseating  
 102 Unable to process  
 103 Segment/Passenger does not qualify for advanced seating  
 104 Delete passenger and documents – retry check-in  
 185 Use airline name  
 186 Use passenger status  
 187 Flight changes from smoking to non smoking  
 188 Flight changes from non smoking to smoking  
 189 Pax has pre-reserved exit seat unable to C/I  
 190 Pax cannot be seated together  
 191 Generic seat change not supported  
 192 Seat change-request in row change not supported  
 193 API pax data required  
 194 Passenger surname not checked in  
 195 Change of equipment on this flight  
 196 Time out occurred on host 3  
 197 Error in frequent flyer number  
 198 Class code required  
 199 Check-in separately  
 200 FQTV number not accepted  
 201 FQTV number already present  
 202 Baggage details not updated  
 203 SSR details not updated  
 204 Row invalid  
 205 Short connection baggage  
 206 Seat change only supported for single passenger  
 207 Use generic seating only  
 208 Update separately  
 209 Flight changes from seating to openseating (freeseating)  
 210 Flight changes from openseating (freeseating) to seating  
 211 Unable to through-check - complexing/COG/codeshare flight  
 212 API pax data not supported  
 213 Time invalid - max/min connecting time for though checkin  
 214 API date of birth required  
 215 API passport number required  
 217 API pax first name required  
 218 API pax gender required  
 223 API infant data required  
 224 Passenger holds advance boarding pass

225 Seat Map not available as flight operated by another carrier  
 226 Seat Request not available as flight operated by another carrier  
 227 Seat change not possible/seats limited in this area  
 228 Exchange advanced boarding pass - new data  
 229 Change not performed on subsequent flight(s)  
 230 Unable to seat change - complexing/COG/codeshare flight  
 231 Passenger not E.T. type  
 232 Passenger is E.T. type - needs E.T. indicator  
 233 Passenger is E.T. type - needs E.T. number  
 234 Unable to through check - E.T. passenger  
 235 Tier level not accepted  
 236 Unable to process - codeshare flight  
 237 Forward seat due connection - no seat change allowed  
 238 Australian Visa required - use TIETAC entry each pax  
 239 Advice of handcarry baggage allowance  
 240 Emergency contact info required  
 244 Epass passenger - number differs  
 245 Epass passenger - not authorized

**9845 Error/warning message number (continued)**

246 Epass passenger - possible status discrepancy  
 247 Message limit exceed  
 248 Insufficient upgrade balance  
 249 Reissue bag tags to correct destination  
 250 Add API data - retry Check in  
 251 Advise visa and/or documentation status  
 252 Passenger is E.T. type - ticket/reservation conflict  
 253 Passenger is E.T. type - ticket record not accessible  
 254 Cascaded query timed out  
 255 Unable to check-in - Security profile restriction  
 256 Passport number printed on boarding pass required  
 257 API data is present  
 258 API indication on boarding pass required  
 259 Passport/ID document data required  
 260 Visa or similar document data required  
 261 Home address required  
 262 Destination address required  
 263 Departure address required  
 264 API pax data not required  
 265 Missing or invalid airport check-in identification (FOID)  
 266 Not head of pool – bag details not updated  
 267 Infant name required  
 268 E.T. control requested – retry check-in  
 269 Passenger is E.T.type – no unique name found  
 270 Passenger is E.T.type – number invalid  
 271 Passenger is E.T.type – not authorized  
 272 Passenger is E.T.type – invalid cpn status  
 273 Passenger is E.T.type – duplicate number  
 274 Passenger is E.T.type – not found  
 275 Passenger is E.T.type – status change denied  
 276 API Document Incomplete – Data Not Saved  
 277 API Document issuing Type Required  
 278 API Document issuing Country Required  
 279 API Pax Full name Required  
 280 API Document expire date required  
 281 Document check required – passenger transits xxx  
 282 Infant conflict  
 283 Passenger clearance failed – retry check in  
 284 Seat held – boarding pass inhibited  
 285 Destination address street and number required – ADD details not updated

286 Destination address city name required \_ ADD details not updated  
 287 Destination address state required – ADD details not updated  
 288 Destination address postcode required – ADD details not updated  
 289 No application for travel authorization on file  
 290 Travel authorization denied  
 291 Insufficient data to provide travel authorization status  
 292 Approved travel authorization on file  
 293 Country of residence required  
 294 Advise passenger to collect baggage, change of airports on connection  
 295 Connecting flight already checked-in  
 296 Document name does not match booked name  
 297 Delete passenger and documents – retry check-in  
 298 Advise passenger to request seat at connection  
 299 Unable to offload – passenger on board  
 300 Seat map not available for unticketed passengers  
 301 Rear facing seat

**9845 Error/warning message number (continued)**

302 Upper deck seat  
 303 Advise HAZ MAT notification  
 304 Clearance pending review  
 305 Passenger clearance timeout – retry check-in  
 306 Immigration and Refugee Protection Act (IRPA) on file  
 307 No Immigration and Refugee Protection Act (IRPA) on file  
 308 Insufficient data for Immigration and Refugee Protection Act (IRPA)  
 309 Unfulfilled PAID service  
 310 Outstanding payment for chargeable service  
 311 EMD not found – update not processed  
 312 Non air segment  
 313 Baggage weight too high  
 314 Reason for Travel (RFTV) required  
 315 Incomplete security data – retry check in  
 316 Immigration and Refugee Protection Act (IRPA) not applicable  
 317 Electronic Visa update not on file  
 318 Travel authorization – not applicable  
 319 Unable to change seat - charges may apply  
 320 Unable to Check-In – Advisory  
 321 Onward flight has undelivered comment  
 322 Travel document not on file verify data  
 323 Unable to Check-in – Vetting Status Not OK  
 700 Item/data not found - data not existing in processing host  
 701 Invalid format - data does not match EDIFACT rules  
 702 No action - Processing host cannot support the function

**9850 Issue/reissue boarding pass indicator**

N No  
 Y Yes

**9856 Outbound flight continuation indicator**

A All subsequent flights to 1st flight nominated in outbound  
 T This particular flight only

**9857 Inbound type of service indicator**

A Air

B	Bus, coach
F	Fictitious flight
P	Passenger's own disposition, unknown
R	Railroad, Train
T	Taxi, Limousine

**9858 Update action code**

A	Add <i>(Add the data to existing data in the main host).</i>
C	Cancel <i>(If a quantity is specified then reduce this data. If no quantity is specified then cancel all data.)</i>
R	Replace <i>(Replace the specified data. First cancel all data then add the new data.)</i>

**9859 Reason for cancel, coded**

1	By passenger request
2	Noshow at the gate
3	Security reasons
4	Rebooked on to another flight
5	Flight delayed

**9860 Type of cancel**

A	DCS and RES
D	DCS only
F	DCS only, feeder and onto flight(s)
O	DCS only, onto flight(s) in partner system only
R	RES only

**9862 Seat request fulfilled indicator**

N	No
Y	Yes

**9863 Cabin class location**

L	Lowerdeck
M	Maindeck
U	Upperdeck

**9864 Row characteristic**

10	Row designated for RBD "A"
11	Row designated for RBD "B"
12	Row designated for RBD "C"
13	Row designated for RBD "D"
14	Row designated for RBD "F"
15	Row designated for RBD "H"
16	Row designated for RBD "J"
17	Row designated for RBD "K"
18	Row designated for RBD "L"
19	Row designated for RBD "M"
20	Row designated for RBD "P"
21	Row designated for RBD "Q"
23	Row designated for RBD "S"
24	Row designated for RBD "T"
25	Row designated for RBD "V"
26	Row designated for RBD "W"
27	Row designated for RBD "Y"
A	Extra leg room
B	Buffer row

C	Row with cabin facilities in a designated column
CC	Row with cabin facilities in an undesignated column
CH	Chargeable seat
D	Seat restrictions apply in this row
E	Exit row
EC	Exit row with cabin facilities in a designated column
EL	Exit left
ER	Exit right
FC	Front of cabin/class compartment
I	Indifferent row
K	Overwing row
L	Lowerdeck row
M	Maindeck row
MV	Row with movie screen
N	No-smoking row
S	Smoking row
U	Upperdeck row
X	Not overwing row
XC	Exit row with cabin facilities in an undesignated column
Z	Row does not exist

**9865 Seat occupation**

1	Seat waitlist open for segment
2	Seat waitlist closed for segment
3	Seats on request only to airline
B	Advanced boarding pass seat
C	Check-in reserved seat
D	Seat blocked for/with deadload
E	Extra seat
F	Seat is free
G	Seat for group pre-allocation
H	Courtesy reserved seat
I	Seat is not available for interline through check-in
M	seat occupied for medical reasons
N	Seat not designated for RBD specified in request
O	Seat is occupied
P	Protected seat
Q	No seat here
R	Reserved seat generic
S	Seat protected for code sharing
T	Transit passenger - seat occupied by a transit passenger or load
U	Upline protected seat
V	Downline protected seats
X	Seat is not available for partner airlines use
Y	Advanced seat selection seat
Z	Seat blocked for other reasons

**9867 Complexing passenger indicator**

N	No
Y	Yes

**9868 Response type, coded**

B	Boarding pass reprint response
F	3rd host check-in information update response
I	Check-in response

P	Passenger list function response
S	Seat map function response
T	Seat map for passenger function response
U	Update response
X	Cancel response

**9869 Processing status code**

A	All data required
B	Date of birth required
C	Confirmation required
D	Passport number required
E	Nationality required
F	First name required
G	Surname required
H	Granted
I	Not granted
J	Passenger contact telephone number required
K	Gender required
L	Passenger contact surname required
M	Multi passenger passport required

**9869 Processing status code (continued)**

N	Recoverable error
O	OK processed. Further data in further segments follow
P	OK processed. No data follows
Q	Passenger contact first name required
R	Vetting Ok
S	Selection data follows
T	Transit visa required
U	Advisory
V	Visa required
W	Known
X	Non-recoverable error. Further processing inhibited

**9871 Flight service code**

A	Free seating class for this segment
B	Non smoking class for this segment
C	Change of equipment for this segment
F	Free seating flight for this segment
G	Gate check-in
H	Charter service
M	Complexing flight
N	Non smoking flight for this segment
Q	BCBP mobile boarding pass allowed
U	Shuttle

**9873 Cabin class of service, coded**

1	First class, Highest class of service (First Class Category)
2	Second class, Medium class of service (Business Class Category)
3	Third class, lowest class of service (all economy/coach class categories)
4	Economy/coach premium
5	Economy/coach
6	Economy/coach discounted
7	All

**9875 Conversion type, coded**

700	Fares
-----	-------



701	Not rounded and if insufficient space, truncated
702	City
703	Country
704	Equivalent fare
705	Origin of travel
706	Private alternative currency
707	Equivalent conversion currency
B	Base
C	Net Base Fare
D	Total Base Fare related to all passengers
E	Public Equivalent Fare
F	Public Base Fare
G	Grand Total Fare related to all passengers
H	Total Tax Fare related to all passengers
M	Maximum Penalty amount
N	Net Equivalent Fare
P	Payment
Q	Previous Quoted Base Fare
R	In House fare type/Corporate contract number/Negotiated Fare reference amount
S	Point of Sale
T	Tax

**9876 Processing level**

0	Error/warning at system level
1	Error/warning at application level

**9877 Fare type, coded**

*Note: Use ATA/IATA 2 character defined fare & passenger type codes or bilaterally agreed code list. (See IATA Reso. 728, 1.5 or ATA Reso. 110.16, Sections 3 & 4) Additional approved codes may be listed below.*

1	Labor, child
2	Labor, infant
3	80 percent disabled person (Finland)

**9877 Fare type, coded (continued)**

4	Second passenger (e.g.: companion)
5	Disabled, unable to work (Finland)
6	Government discount (Germany)
7	Individual early retirement (Finland)
8	Special interior fare (Argentina)
9	Border area fare (Argentina)
10	Intra country restricted fares (Argentina)
700	Visit USA child

**9878 Fare classification type, coded**

*Note: Use ATA/IATA Ticketing & Baggage Regulations for Free & Reduced Transportation defined codes or bilaterally agreed code list. (See Rec. Prac. 1788, 1.3 & 1.4 or ATA Reso. 110.16, Section 4, codes only). Additional approved codes may be listed*

**9879 Identification code set designator**

IAT1	IATA Agency Code Set
ATA1	ARC Agency Code Set

**9882 Column description**

9	Center seat (not window, not aisle)
A	Aisle seat

CH Chargeable seat  
W Window seat

**9883 Seat occupation default indicator**

F All seats are free unless otherwise specified  
N No seat occupation default is being used  
O All seats are occupied unless otherwise specified  
R Seat not designated for RBD specified in request

**9884 Passenger with infant indicator**

N No, passenger is not travelling with infant ( default )  
Y Yes, passenger is travelling with infant

**9885 Online/interline indicator**

0 Online  
1 Interline

**9888 Form of payment identification**

*Note: Use ATA/IATA defined form of payment codes. (See IATA Reso. 728, Section 7 or SIPP Reso. 110.16, Section B). Additional approved codes may be listed below.*

AGT On behalf of/in exchange for a document previously issued by a Sales Agent  
CA Cash  
CC Credit Card  
CK Check  
DP Airline Reporting Corporation direct form of payment  
EF Electronic funds transfer  
GR Government transportation request  
IEP Easy pay  
MS Miscellaneous  
NR Non-refundable (refund restricted)  
PT Prepaid Ticket Advice (PTA)  
SGR Single government transportation request  
UN United Nations Transportation Request

**9890 Source, coded**

700 OCR at checkin  
701 Customer profile data base  
702 Manual at checkin  
C Credit authorization is issued by a credit card company or via a direct link with the Company of a designated provider of authorizations  
M Manual

**9893 Identification type, coded**

700 Category number  
701 Category title  
702 Date range number  
703 Pseudo queue name (Nickname)  
704 Servicing agent  
705 Issuing agent id (individual agent code)  
706 IATA agency numeric code  
707 Booking office IATA number  
B Booking agent

**9906 Company identification**

- Note Use ATA/IATA defined 2-3 character airline designator codes, (IATA Airline Coding Directory, Section 3). Additional approved codes may be listed below.*
- 700 Star Alliance
  - 701 One World Alliance
  - 702 Sky Team
  - 703 Wings
  - 7YY Industry fares for all carriers

**9910 Fare qualifier**

- 1 Other
- 2 Itinerary priced fares
- 700 Add-on origin
- 701 Add-on destination
- 702 Advances purchase period
- 703 Air Taxis - Exempt or non-exempt
- 704 All carriers
- 705 (Base) fares without taxes
- 706 (Base) fares with partial taxes
- 707 (Base) Fares with taxes included
- 708 Blackout
- 709 Cancellation fee details

**9910 Fare qualifier (continued)**

- 70A Base
- 70B Total
- 70C No seasonal or blackout restrictions
- 70D Rule provisions vary by travel date
- 70E ATPCO negotiated fares – CAT35
- 70F ATPCO negotiated corporate fares
- 70G System negotiated corporate fares
- 70H Dynamic discounted fares – corporate fares
- 70I System negotiated fares
- 70J Published fares
- 70K Dynamic discounted fares
- 70L ATPCO private fares – CAT15
- 70M ATPCO private corporate fares
- 710 Carrier Exemption - To indicate whether a carrier is exempt
- 711 Charters - Exempt or non-exempt
- 712 Circle trip
- 713 Connection cities for which joint fares exist
- 714 Country Exemption - To indicate whether a country is exempt
- 715 Exclude infant fares
- 716 Fare amount (for mileage fare input amount)
- 717 Fare amount conversion from information
- 718 Fare amount conversion to information
- 719 Fare Cannot be used for Pricing
- 720 Fare Discount before Tax
- 721 Fare Discount after tax
- 722 Fare display with rules
- 723 Fare is add-on constructed
- 724 Fare is mileage based
- 725 Fare is routing based
- 726 Fare restricted to certain days
- 727 Fare restricted to certain flights
- 728 Fare restricted to certain times
- 729 Fares with a fixed penalty not greater than given amount or percent
- 730 Fares with no penalties
- 731 Fares with penalties
- 732 Fares with no advance purchase restrictions
- 733 Half round trip

734 IATA participant fares for specific carrier(s)  
 735 Include domestic tax request  
 736 Indicates fare is refundable  
 737 Indicates no refund restriction  
 738 Indicates no cancellation rules are held  
 739 Indicates no time of day restrictions  
 740 Indicates percentage of the fare that is non-refundable  
 741 Indicates the fare is non-refundable  
 742 Indicates the rule should be consulted  
 743 Joint fares or rules  
 744 Long display  
 745 Minimum stay in days  
 746 Maximum stay in days  
 747 Minimum flight range number  
 748 Maximum flight range number  
 749 Negotiated fares  
 750 No Advanced Purchase Restrictions  
 751 No maximum stay restrictions  
 752 No minimum or maximum restrictions  
 753 No minimum stay restrictions  
 754 No restrictions  
 755 No VUSA fares  
 756 One way  
**9910 Fare qualifier (continued)**  
 757 One way, cannot be doubled  
 758 Private fares  
 759 Restrictions apply  
 760 Return route number  
 761 Return travel must start by this date  
 762 Round the world  
 763 Round trip  
 764 Rule list display  
 765 Rule number  
 766 Seasonal  
 767 Seasonal applies to outbound travel  
 768 Seasonal applies to inbound travel  
 769 Specified fare or route  
 770 Surcharge data  
 771 Suppress companion fares  
 772 Sort fares low to high  
 773 Sort fares high to low  
 774 Suppress airport sort (by city pair)  
 775 Ticket only on this date  
 776 Ticket on or after this date  
 777 Ticket on or before this date  
 778 Total Tax  
 779 Travel day indicator  
 780 Travel must begin within time span shown  
 781 Travel must be entirely within the time span shown  
 782 Travel to be completed by given date  
 783 Travel to be started by given date  
 784 Unsaleable fares  
 785 Validated fares according to bilateral agreement  
 786 Travel effective on or after date  
 787 Fare canceled on this date  
 788 Modified fare  
 789 Ticket/travel future effective date change  
 790 Fare only priceable on the effective date  
 791 Fare only priceable after the effective date  
 792 Same day effective date change  
 793 Round trip only -- cannot be divided to calculate one way fare

794	Maximum stay in months
795	Tickets are non-refundable
796	Tickets are non-refundable after departure
797	Penalties applies
798	Subject to cancellation/change penalty
799	Tickets are non-refundable before departure

**9930 Traffic restriction, coded**

*Note: Use IATA defined traffic restriction codes, (IATA SSIM Manual, Appendix G). Additional approved codes may be listed below.*

**9932 Facility type, coded**

1	Movie
2	Telephone
3	Entertainment on demand
4	Audio programming
5	Live TV
6	Reservation booking service
7	Duty free sales
8	Smoking
9	Non-smoking

**9932 Facility type, coded (continued)**

10	Short feature video
11	No duty free sales
12	In-seat power source
13	Internet access
14	Unassigned
15	Inseat Video Player/Library
16	Lie-flat seats
17	Additional services
18	Wi-Fi
19	Lie-flat seat first
20	Lie-flat seat business
21	Lie-flat seat premium economy
22	110V AC power
23	110V AC power first
24	110V AC power business
25	110V AC power premium economy
26	110V AC power economy
27	USB power
28	USB power first
29	USB power business
30	USB power premium economy
31	USB power economy
32	Mobile wireless phone service
99	Amenities subject to change
700	Meal service
701	Entertainment
ABU	Aerobus
AIR	Air side
BAG	Baggage Area
BEL	Conveyor Belt
BUS	Bus
CAT	Catering
CHK	Check-in area
CLN	Cleaning
COU	Check-in counter
CUB	Curbside
CRW	crew bus

FIR	fire-engine equipment
FUE	Re-Fuelling
GAN	Gangway
GTE	Gate area
ICE	De-icing equipment
JET	Jetway
LIT	Lighting
LND	Land side
LOU	Boarding Lounge
LUG	Luggage
PAN	Remote de-ice plan
PAR	Parking area or stand
PIE	Pier
POW	Ground Power
PUB	Public area
SAT	Satellite
SHU	Shuttle
STD	Stand
STF	Staff in-terminal (e.g. breakroom or operational room)
TAN	Tank truck
TER	Terminal
TOW	Tow tractor with towbar
TWB	Tow tractor without towbar
<b>9932</b>	<b>Facility type, coded (continued)</b>
WAS	A/C washing equipment
WAT	Fresh water equipment
<b>9946</b>	<b>Traveller accompanied by infant</b>
1	Infant
<b>9950</b>	<b>Complexing flight indicator</b>
<i>Note:</i>	<i>A complexed flight is a flight which is displayed and sold under one flight number but consists of more than one operational flight number.</i>
1	Complexing Flight
2	Change of gauge flight
3	Seat map returned is partial segment of request.
<b>9958</b>	<b>Reservation control type</b>
1	System Reference
2	Confirmation Reference
3	Related System Reference (Block Booking)
4	Fare record information identification
5	PNR status value
6	Customer ID
7	IATA Client ID
8	Invoice reference
9	Ownership Reference
A	Airline Indexing Field
B	Booking system
C	DCS reference
D	Flexible negotiated space
F	Passenger form of identification (FOID)
N	Non-homogeneous PNR – PNR automatically split at creation due to non-homogeneous condition and there is no parent or child
P	Referenced PNR is the parent
Q	Querying system
R	Responding system
S	Referenced PNR is a child PNR
<b>9960</b>	<b>Special requirement data</b>

356	Seats 1st class
357	Seats 1st class, smoking
358	Seats 1st class, no smoking
359	Seats 2nd class
360	Seats 2nd class, smoking
361	Seats 2nd class, no smoking
362	Seats with meal at seat 1st class
363	Seats with meal at seat 1st class, smoking
364	Seats with meal at seat 1st class, no smoking
365	Seats with meal at seat 2nd class
366	Seats with meal at seat 2nd class, smoking
367	Seats with meal at seat 2nd class, no smoking
368	Couchettes 1st class
369	Couchettes 1st class, smoking
370	Couchettes 1st class, no smoking
371	Couchettes 2nd class
372	Couchettes 2nd class, smoking
373	Couchettes 2nd class, no smoking
374	Restaurant Car
375	Compartment Special
376	Compartment T2
377	Compartment T3
<b>9960</b>	<b>Special requirement data (continued)</b>
378	Compartment T4
379	Compartment single, cancelled
380	Compartment double, cancelled
381	Compartment special, cancelled
382	Compartment T2, cancelled
383	Compartment T3, cancelled
384	Compartment T4, cancelled
385	Compartment single
386	Compartment double
387	Side corridor couch imperative
388	Central aisle coach imperative
389	Side corridor coach desired
390	Central aisle coach desired
391	Central aisle coach with table desired
392	Special compartment imperative-HDCP with wheelchair
393	Air conditioned sleeping accommodation
394	Panoramic view
395	Compartment with shower and lavatory
396	Compartment with shower
397	Reclining seat
398	Manager compartment
399	Video compartment
400	Conference room
401	Bicycle compartment
402	Euraffaires compartment
403	Sleeping car with shower
404	Club
405	Preferente
406	Turista
407	Baby carriage compartment
408	Special compartment imperative-mother and child
409	Special compartment imperative-HDCP person w/o wch
410	Whole compartment
411	Family compartment
412	Silent compartment
413	Conference compartment
414	4 berth couchette compartment

- 415 Compartment without animals
- 416 Couchette compartment without bedding
- 417 Floor

**9962 Special requirement type**

*Note: Use a defined code or an ATA/IATA defined special service requirement (SSR) code (ARIMP 7.1.11.2, SIPP 105.170, 5.2). Additional approved codes may be listed below.*

- 1 Request for seat assignment
- 2 Request authority to issue boarding pass
- 3 Request seat assignment and issue boarding pass
- 4 Request to reissue boarding pass
- 5 Request to cancel boarding pass
- 6 PNR notification of action taken for an EMD
- 7 Assigned seat number
- 700 PNR notification of action taken for an electronic ticket
- 701 Heavy item

**9966 Traffic restriction qualifier, coded**

- 1 Required stopover or connection must occur at the board point
- 2 Required stopover or connection must occur at the off point

**9968 Traffic restriction type, coded**

- 1 Applicable to passengers only
- 2 Applicable to cargo/mail only
- 3 Applicable to cargo only
- 4 Applicable to mail only

**9970 Product details qualifier**

- 1 Reservations classes (PRBD)
- 2 Physical configuration (ACV)
- 3 Blocked Seats and/or blocked unit load devices
- 4 First cabin choice
- 5 Second cabin choice
- 6 Default cabin choice
- 7 Requested RBD cabin
- 8 Default to any cabin
- BAS Base
- CLB Club Class
- CTA Common Tariff Area
- DOM Domestic
- ECO Economy Class
- EQP Equipment
- FST First Class
- INT International
- OB Offered by booking class
- OC Offered by cabin class
- PAR Parking
- PER Personnel
- SB Sold by booking class
- SC Sold by cabin class
- SCH Schengen
- SHU Shuttle
- TRB Transborder



**9972 Originator type code**

A	Airline
B	Business (Corporate) account
C	Consolidator
D	Direct consumer
E	Electronic selling system (e.g. Minitel, Compuserve)
F	Airport
G	General Sales Agent
H	Ticket handler system
I	Internal CRS locations (sales, development, etc.)
J	Billing carrier indicator
K	Air traffic control
M	NDC aggregator
N	Non IATA Agents
P	Pending IATA Agents
S	Self service machine
T	Travel Agent
V	Vendor (car, hotel, airline, travel supplier, etc.)
W	Wholesaler (Tour operator)
X	"Bogus subscribers", used for testing
Y	Ground handling system

**9976 Row location qualifier**

F	Front, precedes first row number within cabin class/compartment.
M	Middle, between row numbers within a cabin class/compartment
R	Rear, follows last row number within cabin class/compartment

**9978 Cabin facilities characteristic**

700	Lavatory with handicapped facilities
701	Movable compartment divider
702	Convertible seats
AR	Airphone
BA	Bar
BK	Bulkhead
CL	Closet
D	Exit Door
E	Emergency Exit
G	Galley
LA	Lavatory
LG	Luggage Storage
MV	Movie Screen
SO	Storage Space
ST	Stairs to upper deck
TA	Table

**9980 Information type**

1	Flifo Exists
2	Address (home or hotel)
3	Business telephone number
4	Home telephone number
5	Telephone nature not known
6	Travel agent telephone number
7	Remarks (free text information)
8	Indication to reference complete party information
9	Ticket number

10	Endorsement information
11	Commission information
12	Tour number
13	Special remarks (may contain coded information followed by free text)
14	Fare quoted at time of booking
15	Fare calculation at time of ticketing (fare calculation mode indicator, e.g. FCMI)
16	Form of payment information (non prepaid ticket advice (PTA))
17	Ticketing information
18	Invoice information
19	Historical information
20	PNR grouping remark
21	Wholesaler address
22	Document delivery address
23	Ticketing remarks
24	Booking party details
25	Traveler ticketed
26	Ticket issue date information
27	Ticketing time limit
28	Other service information (OSI)
29	Supplementary flight information
30	Time of next information

**9980 Information type (continued)**

31	AIRIMP record locator details
32	Endorsement box text information
33	Pricing/ticketing warning information
34	Total Fare amount too large, text information included
35	Issue separate tickets, text information included
36	Payment Restrictions
37	Horizontal Fare Calculation
38	Non-segment related itinerary remarks
39	Issuing agency/airline-name and place of issue
40	Name of service provider to present to
41	Passenger specific information
42	Location of service provider to present at
43	Sponsor information
45	Original issue information
46	Party to be billed
47	Reason for issuance sub-code description
50	Header Information
51	Trailer Information
52	Tour Option (entertainment, transfers, insurance, etc.)
53	Tour name
54	Queue Placement Information
55	Supplier agent Information
56	Office identification code and confidential remarks
57	Non-refundable coupon fare information
58	Commercial description
59	Original fare calculation
60	Verified fare calculation
61	E-mail address
62	No show
63	Go show
64	Payer name
65	Fax number
66	Mobile telephone number
67	Product characteristic
68	Service commercial description
69	Service pricing description
70	Baggage comments
71	Internet address

72	IP address
73	Agency contact
74	Nature unknown
75	Mailing address
76	Billing address
77	Billing address verification
78	GST information
101	Passenger terminal segment override - arrival
102	Passenger terminal segment override - departure
700	Agent Alert
701	Fare Warning Message
702	TAG 8 Message
703	Validity Message
704	VAT Type Message
705	Override booking agent's reference
706	Driving license details
707	Car information
708	Hotel information
709	Auxiliary information
710	Itinerary remarks
711	Reference sell token
712	Display more token
<b>9980 Information type (continued)</b>	
713	Percentage discount override - verify all rules
714	Amount discount override applied to base
715	Amount discount override applied to total fare
716	Amount/percent discount override applied to total fare
717	Amount/percent discount override applied to base fare
718	Ticket by fare basis
719	Manual manipulation of taxes
720	Negotiated rates used
721	Not fared at passenger type required
722	Hip may apply /unable to verify
723	Pricing override used
724	Booking date override used
725	Point of sale date/time when pricing transaction performed
726	Restrictions
727	Fare rules token
728	Segment related remarks
729	Unable to display – contact validating carrier
730	Fare calculation area net amount
731	Fare calculation area sell amount
732	Flight remark
733	Fare calculation reporting indicator (formerly fare calculation reporting indicator)
734	Print line text
735	Cascade to validating carrier
7EX	ET coupon(s) may be used, exchange recommended
7FC	ET coupon(s) may be used but was not updated with new/modified itinerary
7NU	ET coupon(s) may not be used for new/modified itinerary
7NV	ET coupon(s) may be used, further action may be required
7RV	ET coupon(s) updated with new or modified itinerary
AHS	Arrival high security flight
BD	Domestic at board point
BI	International at board point
DHS	Departure high security flight
FAA	FAA check-in rules apply
ISR	Israeli check-in rules apply
OD	Domestic at off point
OI	International at off point
RC	Confidential remark
RI	Document remark for invoice and itinerary

RM	General remark (an additional letter can be added after the M A-Z)
RQ	Quality control remark
RX	Corporate remark
TXT	Other conditions - see text

**9984 Type of call at port**

1	Technical call only
2	Flaglanding only
3	Plane change without aircraft type change
4	Flight designator enroute change
5	Type of call at port

**9988 Data indicator**

*Note: Use Airport Handling Manual section AHM011.*

0	Non secured print material
1	Secured print material - Originator of request information is required
2	Old
3	New
4	In connection with

**9988 Data indicator (continued)**

5	Original issue form of payment
6	Fare component calculation data
7	Exchanged residual fare component data
8	From
9	To
10	Reissued ticket/document
12	Not interlineable
13	Not refundable
14	Commissionable
15	Not commissionable
16	Ticket designator
17	Input ticket designator (pricing)
18	ATPCO fare class record 01 ticket designator
19	ATPCO category 19 ticket designator
20	ATPCO category 20 ticket designator
21	ATPCO category 21 ticket designator
22	ATPCO category 22 ticket designator
23	ATPCO category 25 ticket designator
24	ATPCO category 35 ticket designator
25	Original
26	Carrier fare family name
27	Refund
AFT	After take-off
BEF	Before take-off
DOM	Domestic
ECA	Economic area
EMP	Empty
INT	International
LOC	Local
NOT	Not displayable
SCH	International - Schengen zone
STP	Technical Stopover
TCT	Total containers
TIM	Time Difference
TOT	Total items
TRA	Transit
TRS	Transfer
TWT	Total weight

VAL Value

**9989 Data type, coded**

1 Carry-on  
2 Allowable baggage  
3 Carry-on chargeable  
4 Carry-on free  
5 Checked free  
6 Checked chargeable  
700 Ticketed  
701 Time Limit - No PNR cancellation  
702 Domestic itinerary  
703 International itinerary  
704 Mail ticket  
705 Time Limit - Automatic PNR cancellation  
706 Ticket revalidation required  
707 Airport ticket  
708 Self service ticketing - Pre-validation required  
709 Prepaid Ticket Advice  
710 Satellite/Remote ticketing  
711 Staff reservation entitlement

**9989 Data type, coded (continued)**

712 Staff status  
713 Staff type of travel  
714 Staff ticket type indicator  
ADT Adult  
ARE Area time difference allocated  
BAG Baggage  
CHD Child (reduced fare due to age)  
CRO Crossing number  
CRW Crew  
CUS Customs status  
DEL Delayed  
DHD Deadheading Staff  
FEM Female Adult  
FRT Freight  
INF Infant  
MAI Mail  
MAL Male Adult  
NOI Noise allocation  
NOT Not displayable  
NRV Non-revenue earning passengers  
PAX Passengers  
REV Revenue earning passengers  
TME Overall time difference  
TOF Take-off fuel

**9997 Material type, coded**

ADM Accounting data material  
AT1 ATB1 ticket material  
AT2 ATB2 ticket material  
BDP Boarding pass material  
CVP Car voucher material  
GEN Generic print material  
HVP Hotel voucher material  
INV Invoice data material  
ITI Itinerary information material  
TAT TAT Ticket material

**AGT Agent type, coded**

ASE	Aero Services Egypt
ATS	Airport Terminal Services
AVI	Aviance
AVP	Aviapartner
BOH	Big Orange Handling Company
CAR	Cara Operations
CWF	CanWest Flight Services
DEL	New Delhi Aviation – Leading Aviation Group
DGL	Delta Group
FTC	Flightcare
FTS	Flight Support
GAT	Gate Gourmet
JET	Jet Aviation
KDM	Kion de Mexico
LGS	LOT Ground Services
LSG	LSG Sky Chefs
MAL	MALEV Ground Handling Budapest
MINZ	Menzies Aviation
NAT	National Handling
OCS	One Complete Service
OGD	Ogden

**AGT Agent type, coded (continued)**

PLN	Plane Handling
PRM	PrimeFlight Aviation Services
SAS	SAS Ground Handling
SER	Servisair
SHT	SheltAir Aviation Services
SKT	Skytrails Aviation
SRV	Servair
SWP	SwissPort
UWA	Universal Weather and Aviation, Inc.
VAL	Valley Fliers
WAS	Warsaw Airport Services sp. Z o.o. (WAS)
WTS	WingTips Airport Services

**BAG Baggage claim type**

OTH	Other
REG	Standard (regular baggage)
SIZ	Odd size baggage
SKI	Skis or golf clubs

**BAL Balance output**

1	Basic Index
2	Dry Operating Index
3	Deadload Index
4	Deadload MAC
5	Loaded Index at zero fuel weight
6	Loaded Index at take-off weight
7	Loaded Index at landing weight
8	MAC - at zero fuel weight
9	MAC – at take-off weight
10	MAC – at landing weight
11	Stabilizer trim setting at take-off (ANU)

**BUS Business Activity**

01	Pre travel
02	Ticket issuance
03	Check In

04	Document scanning
05	Authorisation to process
06	Baggage processing
07	Immigration exit control
08	Security access
09	Security screening
10	Flight rebooking
11	Boarding
12	Immigration entry control
13	Baggage collection
14	Customs

**CAR Special cargo codes**

1	Live animals
2	Hazardous material
3	Human remains
4	Dry ice
5	Special cargo handling service requested
6	Cut flowers

**CHK Check-in type**

BAG	Bag drop
DSK	Check-in counter

**CHK Check-in type (continued)**

GRP	Group check-in area
KIK	Self service kiosk
ODD	Odd size bag drop

**COT Camera orientation type**

1	Place icon in-line with row or column
2	Place icon left of column
3	Place icon behind row
4	Place icon right of column
5	Place icon before row

**CPT Card product type**

1	Consumer (Personal)
2	Commercial (Corporate)

**CTC Contact Type Code**

PER	Personal
PRO	Professional
OTH	Other

**DOW Items for Dry Operating Weight/Index**

1	Basic weight
2	Cockpit crew
3	Cabin crew
4	Crew Baggage
5	Pantry
6	Containers
7	Pallets
8	Portable Water

**DTL Detail Level**

1	Complete
2	Separate days
3	Day of week
4	Summarized

**EMP Special emphasis codes**

CH	Church group charter
FF	First flight of the day
IN	Inaugural flight for this aircraft or route
MT	Medical team on board
NC	New captain/crew
OL	Flight often late
PC	Pre-cleared
PO	Police and/or prisoners on board
RD	Redline
SC	School or college group charter
ST	Sports team charter
TM	Terminator/last flight of the day
UN	Union group charter
VP	VIP on board

**FAT Fare or application penalty type**

1	No show
2	Prior to departure
3	After departure

**FHT Flight haul type**

1	Long-haul 6 hrs plus
2	Medium-haul 3-6 hrs
3	Short-haul up to 3 hrs

**FPO Fuel Progress Obstructions**

HYD	Failure of the hydrant system
ORD	No fuel order available
PAR	Blocked path to the aircraft stand
SWI	Panel switches not activated
TEC	Other technical reasons
WEA	Weather (ice, thunderstorm, ...)

**FPQ Fuel Progress Operation Qualifiers**

AFE	Fuel flow ended, i. e. the ordered quantity is delivered
AFS	Fuel flow starts
ALC	Flight is assigned to certain dispenser- or tank-vehicle
CNX	Flight is reassigned to a different vehicle
DIS	Vehicle starts its journey to aircraft
EFE	Fuel flow expected to be finished
FLI	Fuel flow is interrupted
FLR	Fuel flow re-started after an interruption
LVG	Vehicle leaves aircraft POS = vehicle arrives under aircraft's wing, i. e. the right position for the physical refuelling
REC	Delivery slip is generated
SBY	Vehicle is ready for refuelling, i. e. hoses are connected

**FRC Fare rule category**

1	Accompanied travel
2	Add-ons
3	Agent discounts
4	Rule application
5	Blackout dates
6	Booking code
7	Children discounts
8	Combinability
9	Co-terminals



- 10 Circle trip combinability
- 11 Day and / or time application
- 12 Deposits
- 13 All other discounts
- 14 Ticket endorsements
- 15 End on end combinability
- 16 Fare by rule
- 17 Flight application
- 18 Groups
- 19 Higher intermediate point/mileage exceptions
- 20 International construction
- 21 List all restrictions
- 22 Maximum stay
- 23 Minimum stay
- 24 Miscellaneous provisions
- 25 Negotiated fares
- 26 Open jaw combinability
- 27 Open return

- FST Flight segment type**
- # 1 Open
  - 2 Passive
  - 3 Service (passive service segment)

- IPT Instant purchase type**
- 1 Purchase using certificate credit
  - 2 Ticketless purchase immediately charged to credit card
  - 3 Not an instant purchase
  - 4 Purchase is charged via digital wallet
  - 5 Simultaneous with time of ticketing

- IRR Movement irregularity or delay codes**  
*Note: For definition and usage of codes, see defined codes in Airport Handling Manual (AHM) chapter 730*

- MPS Message processing status**
- 1 Processing interruption
  - 2 A described (fatal) error condition occurred and no results have been returned.
  - 3 More information required
  - 4 Described additional information is required (such as 3D secure credentialing) before transaction processing can be completed.
  - 5 Complete with results
  - 6 Transaction processed successfully and results matching search qualifiers have been returned.
  - 7 Complete with no results
  - 8 Transaction processed successfully but no results were found that matched search qualifiers.
  - 9 Complete with warnings
  - 10 Transaction processed successfully and results have been returned, however, the results did not match specified search criteria. Note that alternate offers may be included with this processing status.
  - 11 Other

- OPT Baggage pricing options**
- 1 Carry on

- 2 Prepaid option
- 3 Checked bag

**REA Reason for action**

- 1 Sched change – flight number change
- 2 Sched change – flight retimed
- 3 Sched change – flight cancelled
- 4 Sched change – permanent withdrawal of service
- 5 Sched change – labor dispute
- 6 Bereavement
- 7 Illness
- 8 Voluntary
- 9 No reason given
- 10 Unable to obtain necessary documentation
- 11 Strike
- 12 Weather
- 13 Natural disaster
- 14 Unacceptable reaccommodation
- 15 Equipment change
- 16 Other

**RES Result**

- 1 Concurrence
- 2 Deferral
- 3 Non-concurrence due to incorrect application of regulation (e.g. USDOT journey and not Reso 302)
- 4 Non-concurrence due to conflicting regulation selection (e.g. multiple applicable governmental regulations)
- 5 Concur on regulation but non-concur on carrier selection

**RES Result (continued)**

- 6 Non-concurrence due to dynamic inclusion of additional POA (e.g. POA requires an additional POA to fulfil its portion of the offer)
- 7 Non-concurrence due to commercial reasons (e.g. bilateral agreement)
- 8 Non-concurrence due to other reasons

**SFB Service fee basis**

- 1 Option directly applied to fare. Applicable when using method F when applying an option directly to a fare-not used in an EMD solution.
- 2 Baggage only. Item was charged a % of a fare fee calculation for excess baggage on the weight system.
- 3 Item is not available/ applicable due to FQTV status or chosen price class.
- 4 Item is free of charge due to FQTV status, free baggage allowance, or chosen price class.

**SFB Service fee basis (continued)**

- 5 Not applicable
- 6 Surcharge

**SPA Service price adjustment type**

- 1 Discount
- 2 Premium
- 3 Price cap
- 4 Round

**TDT Touchpoint device type**

- 1 Agent terminal
- 2 Web browser
- 3 Airport kiosk

4	Mobile device
5	Other
6	Unknown
7	Mobile Web Browser
8	Mobile Native App
9	Tablet Web Browser
10	Tablet Native App

**TTT Touchpoint transaction**

1	Order or buy
2	Check-in
3	Flight information
4	Gate inquiry
5	In-flight
6	Post ticketing
7	Post-flight
8	Pre-flight
9	Shop
10	Site referral
11	Other
12	Unknown

**VAR Variation for weights**

1	Standard
2	Route
3	Flight
4	Charter
5	Domestic
6	International
7	Short haul
8	Long haul

**CFRC Clearance Failure Reason Code**

CLIDDUP – ClearanceID already processed by Settlement Manager  
 SNDNVLD – The Payer or the Payee in the Clearance did not originate this clearance  
 PAYRNST – Payer not certified for SwO Transactions  
 PAYENST – Payee not certified for SwO Transactions  
 PARPAEN – Payer and Payee have not agreed to use SwO for clearance  
 TRNNOUN – AgreementID and CommitmentID combination already processed by Settlement Manager  
 TCNOVLD – TypeCode value not valid. Only “Cash” and “IEP” are accepted  
 CURNVLD – The currency code is not valid for the settlement manager’s operational bank account in the market where the payer and payee are settling  
 ATHIDEX – Authorisation ID has expired /provide expiration time and when it was received/.

**CSTC Clearance Status Code**

ACCPT – Accepted – status used when the Clearance in the ClearanceRQ is accepted for processing by the Settlement Manager.  
 RJCTD – Rejected – status used when the Clearance in the ClearanceRQ is rejected by the Settlement Manager and it will not be processed any further. The Settlement Manager does not record in its systems any Clearance that has been rejected.  
 CNCLD – Cancelled – status used when Clearance has been cancelled by ORA. Only ORA can request cancelation of a Clearance.  
 FLSTL – Fully Settled – status used when the settlement was completed at once in the first possible instance.  
 1PSTL – 1-Partially Settled – status used when the first time “Partial Settlement” is applied.  
 NPSTL – N-Partially Settled – status used for any “Partial Settlement” after the first.  
 FNSTL – Final Settlement – status used for the end settlement amount when the settlement was not completed at once in the first possible instance.  
 NOSTL – Not Settled – status used when no amount was settled in the first possible instance.

CLBCK – Claw Back – status used when the settlement manager claims back funds that have been previously settled.

WRTOF – Write off – status used when the settlement manager has exhausted all possible options to collect the outstanding amount for given Clearance.

**CPRC Clearance Process Rule Code**

IATAC00 – for processing a clearance under the IATA Billing and Settlement Plan governance for clearance of funds

BLTRL00 – for processing a clearance outside the established IATA governance

**FTMC Funds Transfer Method Code**

SWOBANK – indicating that the funds will be transferred to or from a bank account.

SWOICCS – indicating that the funds will be transferred to ICCS account.

SWOBLTR – indicating that the funds will be transfers between two parties based on their bilateral agreement.

**FTTC Funds Transfer Type Code**

DCR – for direct payment to the bank account of the payee

DDR – for pre authorized direct debit from the account of the payer

BWT – by means of bank wire transfer defined and ordered by the payer

**CEC Clearance Error Codes**

MSGRJCT – Message is rejected.

CLRNCNT – Message is rejected due to incorrect ClearanceCount value.