



Air Transport & Travel Industry

IATA EDIFACT AND XML CODESET

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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**

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 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
APSRES	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
DBQBSM	IATA EDIFACT Baggage Source
DBQBDM	IATA EDIFACT Baggage Transfer
DBQPUM	IATA EDIFACT Baggage Process and Unload
DCQBPB	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 to indicate that this flight segment is not a candidate for electronic ticketing
ER	Electronic ticketing required
ET	Electronic ticket candidate to indicate that this flight segment is a candidate for electronic ticketing
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 to indicate that the city pair availability search request is for three segment connections
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)

1225	Message function, coded (continued)
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

1225	Message function, coded (continued)
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

1225	Message function, coded (continued)
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

1225	Message function, coded (continued)
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

1225 Message function, coded (continued)

803	EMD void original
804	Price using private or public fares based on specified account code(s)
805	Price using only private fares
806	Group Deposit
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
12	No Show
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
1229	Action request / notification, coded (continued)	
	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	Gate reader

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
GPT	Government Passenger Tracing

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
4343	Response type, coded (continued)	
	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	Counts
	C	Passenger list
	D	Full passenger information
	E	Counts and passenger list
	F	Counts and passenger information
4401	Instruction, coded	
	1	Available
	2	Unavailable
	N	Total product off
	Y	Product on
4403	Instruction qualifier	
	E	Selective exclusive
	I	Selective inclusive
	N	Non-selective (product at 100%)
	X	Clear all existing table parameters
4405	Status, coded	
	<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
4405 Status, coded (continued)	
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
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 Flifo 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
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
5025	Monetary amount type qualifier (continued)
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
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
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

5237 Charge category, coded (continued)

727	Intermediate points in the itinerary
728	Lowest combination principle
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
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
#	No Show <i>Note: Code 12/No Show migrated to 1229 since Q1 2025</i>
12	Exchangeable/reissueable only for same RFIC
13	Present credit card indicator
700	Fare basis in fare calculation
701	Currency override
702	Calculation line restriction
703	Global indicator in fare calculation
704	No advance purchase
705	No maximum and minimum stay fares
706	No minimum stay fares
707	No maximum stay fares
708	No penalty fares
709	No restriction fares
710	Override booking date
711	Price at specified passenger type only
712	Refundable fares
713	Spaces in fare calculation
714	Q surcharge withheld

	716	Convert directly from NUQ to Euro
5387 Price type qualifier (continued)		
	717	Only electronic ticket fares
	718	Exclude Electronic ticket fares
	719	Minimum stay
	720	Maximum stay
	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)

5419 Rate type qualifier

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
B	Seats used for bulky baggage
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
5901	Charge unit, coded (continued)	
	45	Tax
	46	Federal TX
	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

5903	Form of payment identification	
	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

5903 Form of payment identification (continued)

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
5911	Rate plan, coded (continued)
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
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
6063 Quantity qualifier (continued)		
	PT	Total per passenger
	R	Credits required for next award
	RTO	Restricted Take-off weight
	SA	Amount required this segment
	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
6353	Number of units qualifier (continued)
11	Electronic ticket discount - adult
12	Electronic ticket discount - infant
13	Employee (not filed ZED fare)
14	ZED employee - adult
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
6353	Number of units qualifier (continued)	
	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
	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

6353 Number of units qualifier (continued)

705	Air/Sea fares
706	Border Area (Argentina)
707	Charter
708	Charter - Adult
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
6353	Number of units qualifier (continued)
765	Infant discount
766	Infant without seat
767	Infant with seat
768	Job Corp trainee
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
6353	Number of units qualifier (continued)
825	State government employees
826	Student discount
827	Student Excellence Discount Fare (Indonesia)
828	Student Government Order
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/compartment capacity
TCA	Total cabin/compartment seats with acknowledgment pending for seats
6353	Number of units qualifier (continued)
TD	Number of ticket/document numbers
TF	Total number of flight/value coupons
TS	Total seats sold
TU	Total seats unassigned
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
	<p><i>Note:</i> Since numerics are used as an amount of number value, new codes will be assigned either all alpha or alpha/numeric characters.</p>
70A	SUPPRESS from display
70B	Class cancelled
70C	Class closed on limit sales level
A	Quota sell limit as agreed
C	Closed
L	Waitlist only
R	Request only
7037	Characteristic identification
	<p><i>Note:</i> 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.</p>
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
	<p><i>Note:</i> Additional codes according to AHM 510. Additional approved codes may be listed below.</p>
C	Cargo
D	Crew Bag
E	Equipment
M	Mail

7085 Nature of cargo, coded (continued)

O Others
T Transit

7143 Item number type, coded

1 Frequent flyer
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

7365 Processing indicator, coded (continued)

CR	Known traveler number
CY	Cascading allowed
DP	Diplomatic
EC	Excess bags charged
EI	Excess bags identified
EW	Excess bags waived
F	Form of payment details
FA	<i>First available 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
VC1	Visa Short Stay – Single Entry
VC2	Visa Short Stay – Double Entry
VCM	Visa Short Stay – Multiple Entry
VD	Visa Long Stay
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
<i>Note:</i>	<i>Use ATA/IATA industry defined aircraft type codes, (See SSIM Appendix A, IATA Airline Coding Directory Chapter 8). Additional approved codes may be listed</i>
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 |

8335 Movement type, coded (continued)

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)

9011 Status event, coded (continued)

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

- 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
- 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

9321 Application error, coded (continued)

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
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

9321 Application error, coded (continued)

- 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
- 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

9321	Application error, coded (continued)
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
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

9321	Application error, coded (continued)
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
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

9321	Application error, coded (continued)
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
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

9321	Application error, coded (continued)
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
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

9321	Application error, coded (continued)
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
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

9321	Application error, coded (continued)
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
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

9321	Application error, coded (continued)
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
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

9321 Application error, coded (continued)

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
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

9321	Application error, coded (continued)
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
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

9321	Application error, coded (continued)
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
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

9321	Application error, coded (continued)
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
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
918	Payment Time Limit expired
9417	Government action, coded
1	Clearance, operation subject to government approval
9749	Associated option information
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)

9749 Associated option information (continued)

707 Numeric availability
708 Cached availability
709 DOT
710 EEC
711 Polled
712 Enhanced availability

9750 Option

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 – 2nd 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
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
9750	Option (continued)	
	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
	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).
9750 Option (continued)	
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
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
9750	Option (continued)	
	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
	JET	Jetway/Stairs
	LAN	Landed
	LBA	Last Bag Arrived (Last Bag on Belt)
	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
9750	Option (continued)	
	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 onloaded passengers
	NBZ	except offloaded passengers
	NCA	except all (full list) passengers
	NCB	except unaccompanied minor passengers
	NCC	except checked in passengers by check-in station
	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
9750	Option (continued)
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
TRN	Turn Time
TTI	Taxi In Time
TTO	Taxi Out Time
TKO	Take Off
TWD	Wheels Down
TWE	End of Tow
TWS	Start of Tow
TWU	Wheels Up
UNS	Aircraft unserviceable
WAB	Weight and balance
9755	Application identification
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)
9800	Reservation booking designator (continued)	
	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"
9825	Seat characteristic, coded (continued)
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
+ AD	Seat with Tray in the Arm
+ AF	Seat with Fixed Arm rest
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
BC	Seat blocked for Codeshare Partner
BE	Seat block designated for Basic Economy
BR	Seat is broken – not available for use
BS	Business Class Suite
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
EA	Not on exit seat
EC	AC Power Outlet
EK	Economy comfort seat
ES	Suite
EX	No seat - emergency Exit
F	Added seat
FC	Front of cabin class/compartment
FS	First Class Suite
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
9825	Seat characteristic, coded (continued)	
	I	Seat suitable for adult with an infant
	IA	Inside aisle seats
	IE	Seat not suitable for child
	IF	Seat suitable for Child Restraint Fwd-facing
	IK	Adjacent Seat Blocked for Infant
	IR	Seat suitable for Child Restraint Aft-facing
	J	Rear facing seat
	JS	Seat designated for additional Jumpseat
	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
+ LP	Premium Leg space	
	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
	ML	Seat suitable for Musical Instrument – Large
	MS	Middle seat
	MX	Seat suitable for Musical Instrument – Extra Large
	N	No smoking seat
+ NR	Narrow Seat	
+ NS	Narrow with No under Storage	
	O	Preferential seat
	OW	Overwing seat(s)
	P	Extra seat for comfort - arm rest can be raised
	PC	Pet cabin
	PE	Premium Economy Suite
	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
	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

1E	Seat with Airbag in Seatbelt
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
6A	In front of galley seat
6B	Behind galley seat
7A	In front of toilet seat
7B	Behind toilet seat
33	Seat designated for Tier 1
34	Seat designated for Tier 2
35	Seat designated for Tier 3
36	Seat designated for Tier 4
37	Seat designated for Neighbor-Free Seat
38	Seat block designated for Reservation Agents
39	Seat block designated for Reservations or Airport
40	Seat block designated for Airport Agents
+ 41	Seat block designated for Gate Agent
61	Seat designated for Fare 1
62	Seat designated for Fare 2
63	Seat designated for Fare 3
64	Seat designated for Fare 4
65	Seat designated for Fare 5
66	Seat designated for Fare 6
70	Individual video screen - services unspecified
71	No seat - access to handicapped lavatory
72	Undesirable seat
73	Conditional chargeable 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:	<i>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.</i>
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
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

9845	Error/warning message number (continued)
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
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

9845	Error/warning message number (continued)
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
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

9845	Error/warning message number (continued)
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
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

9845	Error/warning message number (continued)
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
324	Regulatory Indicator on Lap Infant Boarding Pass Required
325	Passenger Primary Phone Number Required
326	Passenger Secondary Phone Number Required
327	Passenger Email Address Required
328	Missing or invalid ADOC
329	Cabin Name
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
9	Premium seat reserved – not checked-in
B	Advanced boarding pass seat
C	Check-in reserved seat
D	Seat blocked for/with deadload
E	Extra seat
F	Seat is available
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 <u>occupied</u>
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
703	Passport Chip
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
9932	Facility type, coded (continued)	
	WAS	A/C washing equipment
	WAT	Fresh water equipment
9946	Traveller accompanied by infant	
	1	Infant
9950	Complexing flight indicator	
	Note:	<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.
9958	Reservation control type	
	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
9960	Special requirement data	
	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
9960	Special requirement data (continued)	
	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
- CS Convertible seats
- D Exit Door
- E Emergency Exit
- G Galley
- LA Lavatory
- LE Lounge
- LG Luggage Storage
- LH Lavatory with handicapped facilities
- MD Movable compartment divider
- MV Movie Screen
- PR Prayer Room
- SO Storage Space
- SW Shower
- 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
9980	Information type (continued)
28	Other service information (OSI)
29	Supplementary flight information
30	Time of next information
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

9980 Information type (continued)

710	Itinerary remarks
711	Reference sell token
712	Display more token
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
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
9989	Data type, coded (continued)
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
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

AGT Agent type, coded (continued)

JET	Jet Aviation
KDM	Kion de Mexico
LGS	LOT Ground Services
LSG	LSG Sky Chefs
MAL	MALEV Ground Handling Budapest
MNZ	Menzies Aviation
NAT	National Handling
OCS	One Complete Service
OGD	Ogden
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
GRP	Group check-in area
KIK	Self service kiosk
ODD	Odd size bag drop

CHR	Reason for change codes for Order change
100	Schedule Change
101	Equipment Change
102	Permanent withdrawal of service
103	Airline labor disputes
104	Payment time limit expiry
105	Price Guarantee time limit expiry
106	No reason given
107	Accounting document issuance
108	Airline staff on strike
109	Bad weather
110	Service Delivery
111	Natural disaster
112	Change requested by passenger
113	Passenger No show at the gate
114	Rebooked to Another flight
115	Security reasons
116	Other
117	OrderItem payment committed

CHT	Change Types for Order change
1	Flight number change
2	Flight retimed
3	Flight cancelled
4	Flight delayed
5	Flight added
6	Service status change
7	Payment Timelimit change
9	Passenger name change
10	Document issuance
11	Passenger contact details change
12	Payment Status change
13	OrderItem cancelled
14	Document voided
15	Document refunded
16	Document exchanged
17	Emergency lock on Order
18	OrderItem added
19	Frequent flyer details updated in the Order
20	Identity document details updated in the Order
21	Other
22	Order Cancelled

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
FFE	Fuel flow expected to be finished
FLI	Fuel flow is interrupted
FLR	Fuel flow re-started after an interruption
HLT	Not ready to fuel
LVG	Vehicle leaves aircraft
POS	Vehicle arrives under aircraft's wing, i. e. the right position for the physical refueling
REC	Delivery slip is generated
SBY	Vehicle is ready for refueling, i. e. hoses are connected
FQQ	Fuel Quantity Qualifier
ARF	After Refueling (usually weight units)
BLK	Off Block quantity (usually weight units)
BRN	Burnoff quantity – empiric quantity (usually weight units)
REM	Remaining before refueling (usually weight units)
SDN	Shutdown = Remaining at engines shutdown, i. e. after the flight (usually weight units)
TRP	Trip Fuel quantity – planned quantity (usually weight units)
UPL	Uplift Quantity (usually volume units)
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
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
<i>Note: For definition and usage of codes, see defined codes in Airport Handling Manual (AHM) chapter 730</i>	
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
ACCTP	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 cancellation 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	<i>For processing a clearance under the IATA Billing and Settlement Plan or IATA Clearance House governance for clearance of funds using the SwO Standard and Process</i>
BLTRL00	<i>For processing a clearance outside the established IATA governance using the SwO Standard and Process</i>
NDCLNK0	<i>For processing a clearance under the IATA Billing and Settlement Plan governance for clearance of funds using the Data Interchange Settlement Handbook (DISH) standard.</i>
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 preauthorized 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 Clearance Count value.

PSIB Passenger Status Information for Boarding

Note: These statuses to be used across common use to express passenger operation activities.

0	Ticket issuance/passenger not checked in
1	Ticket issuance/passenger checked in
2	Baggage checked - passenger not checked in
3	Baggage checked/passenger checked in
4	Passenger passed security check
5	Passenger passed gate exit (coupon used)
6	Transit
7	Standby. Seat Number not printed on Boarding pass at time of check-in. (Seat number to be printed at time of seat assignment.)
8	Boarding data revalidation done. (Gate, Boarding Time and Seat on Revalidation Field already used.)
9	Original boarding line used at time of ticket issuance.
A	Up- or down-grading required at close out, e.g. when passenger waitlisted in C class and OK in Y class.)
B-Z	Reserved for future industry use

PAYS Payment Status, Coded.

Note: Three core statuses to be used across E&SD to express payment information required.

SUCCESSFUL	An airline is certain that it will collect the funds.
FAILED	An Airline has received information that it will not be able to collect funds.
PENDING	An Airline cannot yet collect the funds with the information provided or is awaiting response on an already submitted request for payment.

PAYT Payment Types, Coded.

Note: For ticketing, use ATA/IATA defined form of payment codes. (See IATA Reso. 728, Section 7 or SIPP Reso. 110.16, Section B). Additional payment type codes for use in Enhanced and Simplified Distribution Standards

CA	Settlement Plan
CC	Customer Card
CF	Customer Payment via Electronic Funds Transfer
VA	Virtual Account Number enrolled as Alternative Transfer Method
AF	Agent Payment via Electronic Funds Transfer
AC	Agent Card
OT	Other Payment Method

PAYB**Payment Brand, Coded.**

Note: For ticketing, use ATA/IATA defined form of payment codes. (See IATA Reso. 728, Section 7 or SIPP Reso. 110.16, Section B). Additional Payment Brand codes for use in Enhanced and Simplified Distribution Standards are listed below

AX	American Express
DS	Discover Card
DC	Diners Club
UP	China UnionPay
JC	Japan Credit Bureau
CA	Mastercard
TP	Universal Air Travel Plan (UATP)
VI	VISA International
MR	MIR
AM	Credito Directo payment
BC	Cards issued by Bank Card
CN	Cards issued by KB
EB	Cards issued by KEB
EL	Elo
HD	Cards issued by Hyundai Card
HP	Hipercard
KA	Cards issued by Woori bank
KB	Reserved for future use
LC	Cards issued by Lotte
NH	Cards issued by Nonghyup
NV	Visa Naranja
OC	OCA
OV	Domestic payment voucher
OY	Domestic payment voucher
PC	Domestic payment voucher
PR	Reserved for future use
PT	Paga Todo payment
RC	Domestic payment voucher
SH	Cards issued by Shinhan
SK	Cards issued by Hana
SW	Cards issued by Samsung
TF	Tierra del Fuego
TN	Tarjeta Naranja
NT	Nativa
HC	Reserved for future use
CL	Cabal
EP	IATA Easy Pay
IB	BSP
AR	ARC
OT	Other Payment Brand

ORDERSTATUS	Ordered Status, Coded.
	<i>Note:</i> core statuses for Ordered Service to be used across Enhanced and Simplified Distribution Standards are listed below
CLOSED	Once all Order Items are FULLY PAID and Services are either DELIVERED or REFUNDED or EXPIRED.
OPENED	Order was built based on offer information
ORDERITEM	Ordered Item Status, Coded.
	<i>Note:</i> core statuses for Ordered Item Service to be used across Enhanced and Simplified Distribution Standards are listed below
ACTIVE	The Order Item is in an active state.
CANCELLED	The Order Item is cancelled.
CLOSED	The Order Item is in a closed state.
ORDERSERVICE	Ordered Service Status, Coded.
	<i>Note:</i> core statuses for Ordered Service to be used across Enhanced and Simplified Distribution Standards are listed below
CONFIRMED	Service owner is able to provide the Service.
REQUESTED	Service is requested from the service owner.
WAITLISTED	Service owner is able to provide the Service.
CANCELLED	Service owner has cancelled the Service.
TRANSFERRED	Service has been transferred to a new Order Item.
DELIVERYSERVICE	Delivery Service Status, Coded.
	<i>Note:</i> core statuses for Delivery Service to be used across Enhanced and Simplified Distribution Standards are listed below
CONFIRMED	Inventory owner confirms he is able to provide the Service.
DELIVERED	Service has been successfully delivered.
EXPIRED	Service is no longer available for delivery.
FAILED TO DELIVER	Service purchased with an associated time limit for consumption and Service was never claimed.
IN PROGRESS	Service having been at least Confirmed is no longer available as the Customer did not claim the Service within a specific time period, as dictated by the Airline.
NOT CLAIMED	Service could not be delivered due to Airline's or provider limitations. The Delivery Provider is in the process of delivering the Service. There is a universal concept that the 'In progress' status may block any further financial transactions, e.g., refund.
READY TO DELIVER	The Service has not been claimed by the Passenger for reasons as a result of Passenger action or inaction. e.g., Passenger no-show, etc.
READY TO PROCEED	Provider is in a position to start delivery of the Service. OM is in a position to allow a Delivery Provider to prepare the Service.
REMOVED	Customer is entitled to receive the Service. This is typically a trigger for ORA to begin accounting process
REMOVED HOLD VALUE	Service was deleted.
REQUESTED	Airline releases inventory for service and holds values to be reused in further servicing operations.
SUSPENDED	OM requests the Service from the Inventory owner. Delivery of the Service is suspended as a result of an Airline decision. Can only revert back to the previous status. Exception is that Suspended may go to Removed. This status may be used in case of fraud detection.
! UNABLE TO DELIVER	It is not possible for the Delivery Provider to deliver a Service. This could be due to legal, regulatory or Force Majeure constraints.

OFFEREDSERVICE	Offered Service Status, Coded.
<i>Note:</i> core statuses for Offered Service to be used across Enhanced and Simplified Distribution Standards are listed below	
Waitlist	Status to be used to describe an Offered Service is a waitlisted flight.

PENALTYSTATUS	Penalty Status, Coded.
<i>Note:</i> core statuses for Penalty used across Enhanced and Simplified Distribution Standards are listed below	
REFUNDABLE	Penalty refundable in case of cancellation
REFUNDED	Penalty refunded by Airline
MOVED	Penalty moved to value store

SELLERFOLLOWUPACTION	Seller FollowUpAction, Coded.
<i>Note:</i> core statuses for Seller FollowUpAction used across Enhanced and Simplified Distribution Standards are listed below	
Accept	Accept
Cancel	Cancel, with ability to add optional Fare Waiver.
ContactAirline	Contact Airline with the ability to include an option URL for the contact details.
RepriceAndAccept	Reprice the Offer and Accept to confirm
Reshop	Reshop, with ability to add optional Fare Waiver.

FOID	FOID Status, Coded.
<i>Note:</i> core statuses for FOID to be used across Enhanced and Simplified Distribution Standards are listed below. The two-character code for type of ID is a two-character alpha code that includes	
CC	Credit Card
CN	Confirmation number of Record Locator
DL	Driver's license
ID	Locally defined ID number
FF	Frequent Flyer
NI	National Identity
PP	Passport
TN	Ticket Number

BaggageAllowanceType	Baggage Allowance Type Status, Coded.
<i>Note:</i> core statuses for Baggage Allowance Type to be used across Enhanced and Simplified Distribution Standards are listed below.	
Carry on	Carry on
Carry on Overhead	Carry on Overhead
Carry on personal item	Carry on personal item
Checked	Checked