

SDSAIRAVAILGMR Version 1
Message Definition Record



For
Sabre Data Stream

Sabre Travel Network, a Sabre Holdings Company

Date

2007-10-15

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Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	510P
01LC	C	1	217	O	1	ARRIVAL DATE	±1
01MK	C	1	9	M	1	TIME	940A
00LB	C	3	3	M	1	equipment code	763
00Y2	C	1	3	O	2	MEAL CODE 1	DB
00CS	C	1	3	O	2	Meal Code 2	DK
01J2	C	1	3	O	2	MEAL CODE 3	
01TM	C	1	3	O	2	MEAL CODE 4	
009X	N	1	3	O	1	IATA Number Of Stops	0
01YU	C	1	10	O	1	LINK CODES	
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	2
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	50
007V	C	1	2	M	99	Class of Service	F,A,J,D,I,Y,B,H,K,E,G,M,N,L,V,S,W,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	0,0,2,2,0,7,7,7,7,0,7,7,7,7,7,7,3,2
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	LGW
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	505P
01LC	C	1	217	O	1	ARRIVAL DATE	±1
01MK	C	1	9	M	1	TIME	805A
00LB	C	3	3	M	1	equipment code	777

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00Y2	C	1	3	O	2	MEAL CODE 1	DB
00CS	C	1	3	O	2	Meal Code 2	
01J2	C	1	3	O	2	MEAL CODE 3	
01TM	C	1	3	O	2	MEAL CODE 4	
009X	N	1	3	O	1	IATA Number Of Stops	0
01YU	C	1	10	O	1	LINK CODES	
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	3
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	6556
007V	C	1	2	M	99	Class of Service	J,D,I,Y,B,H,K,M,N,L,V,S,W,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,0,0,7,0,0,0,0,0,7,0,7,0,2
0145	C	1	5	M	1	BOARD POINT	LHR
018B	C	1	5	M	1	OFF POINT	CDG
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	
003Y	C	1	4	O	1	Departure Date Adjustment	±1
01L9	C	1	217	M	1	DEPARTURE TIME	1205P
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	220P
00LB	C	3	3	M	1	equipment code	320
00Y2	C	1	3	O	2	MEAL CODE 1	M
00CS	C	1	3	O	2	Meal Code 2	S
01J2	C	1	3	O	2	MEAL CODE 3	
01TM	C	1	3	O	2	MEAL CODE 4	
009X	N	1	3	O	1	IATA Number Of Stops	0
01YU	C	1	10	O	1	LINK CODES	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLINO

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	5
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	6458
007V	C	1	2	M	99	Class of Service	J,D,I,Y,B,H,K,M,N,L,V,S,W,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,0,7,7,7,7,0,0,7,0,7,7,0,7
0145	C	1	5	M	1	BOARD POINT	LHR
018B	C	1	5	M	1	OFF POINT	CDG
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	
003Y	C	1	4	O	1	Departure Date Adjustment	±1
01L9	C	1	217	M	1	DEPARTURE TIME	205P
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	420P
00LB	C	3	3	M	1	equipment code	320
00Y2	C	1	3	O	2	MEAL CODE 1	M
00CS	C	1	3	O	2	Meal Code 2	S
01J2	C	1	3	O	2	MEAL CODE 3	
01TM	C	1	3	O	2	MEAL CODE 4	
009X	N	1	3	O	1	IATA Number Of Stops	0
01YU	C	1	10	O	1	LINK CODES	
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	BA
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	OPERATED BY BRITISH AIRWAYS

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	*
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	Y
0280	C	1	999	O	1	CARRIER NAME	BRITISH AIRWAYS

Segment ID AVLIN0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	6
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	50
007V	C	1	2	M	99	Class of Service	F,A,J,D,I,Y,B,H,K,E,G,M,N,L,V,S,W,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	0,0,2,2,0,7,7,7,7,0,7,7,7,7,7,7,3,3
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	LGW
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	505P
01LC	C	1	217	O	1	ARRIVAL DATE	±1
01MK	C	1	9	M	1	TIME	805A
00LB	C	3	3	M	1	equipment code	777
00Y2	C	1	3	O	2	MEAL CODE 1	DB
00CS	C	1	3	O	2	Meal Code 2	
01J2	C	1	3	O	2	MEAL CODE 3	
01TM	C	1	3	O	2	MEAL CODE 4	
009X	N	1	3	O	1	IATA Number Of Stops	0
01YU	C	1	10	O	1	LINK CODES	
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	7
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	6458
007V	C	1	2	M	99	Class of Service	J,D,I,Y,B,H,K,M,N,L,V,S,W,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,0,7,7,7,0,0,7,0,7,0,3
0145	C	1	5	M	1	BOARD POINT	LHR
018B	C	1	5	M	1	OFF POINT	CDG
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	
003Y	C	1	4	O	1	Departure Date Adjustment	±1
01L9	C	1	217	M	1	DEPARTURE TIME	205P
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	420P
00LB	C	3	3	M	1	equipment code	320
00Y2	C	1	3	O	2	MEAL CODE 1	M
00CS	C	1	3	O	2	Meal Code 2	S
01J2	C	1	3	O	2	MEAL CODE 3	
01TM	C	1	3	O	2	MEAL CODE 4	
009X	N	1	3	O	1	IATA Number Of Stops	0
01YU	C	1	10	O	1	LINK CODES	
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	BA
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	OPERATED BY BRITISH AIRWAYS
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	*
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	Y
0280	C	1	999	O	1	CARRIER NAME	BRITISH AIRWAYS

Segment ID AVTRL0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 1

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
0002	C	1	70	O	99	Free form text	NO MORE-1* FOR INTERLINE CONX

Segment ID SKD001

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	O	1	IATA Line Item Number	
0145	C	1	5	O	1	BOARD POINT	
015P	C	1	5	O	1	DESTINATION AIRPORT CODE	
01AD	T	1	6	O	1	SCHEDULED DEPARTURE TIME	
00Y2	C	1	3	O	1	MEAL CODE 1	
00CS	C	1	3	O	1	Meal Code 2	
01J2	C	1	3	O	1	MEAL CODE 3	
01J9	C	1	5	O	1	ELAPSED TIME	
000F	C	1	5	O	1	AIR MILES FLOWN	

Segment ID ARMLNE

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
02L6	C	1	63	O	1	ARM MESSAGE QUALIFIER	

Segment ID PRMLN2

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00BD	C	1	6	M	1	PROMOSPOT NUMBER	
00VA	C	1	5	M	1	LINE NUMBER	
000T	C	1	70	M	1	Free Text	
01PG	C	1	10	O	1	LOGO/GRAPHIC ID	
002H	C	1	2	O	1	Line of Business	
00GV	C	1	5	O	1	CITY CODE	

Segment ID AVGMRO

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
007V	C	1	2	M	99	Class of Service	
01ZT	C	1	3	M	99	AVAILABLE SEAT COUNT	
01A1	C	1	6	M	99	RECORD LOCATOR	
00B1	N	1	6	O	1	IATA Line Item Number	