

SDSAIRAVAILMER Version 1
Message Definition Record



For
Sabre Data Stream

Sabre Travel Network, a Sabre Holdings Company

Date

2008-07-11

© 2008 Sabre Holdings Inc. All rights reserved.

This documentation is the confidential and proprietary intellectual property of Sabre Holdings Inc. Any unauthorized use, reproduction, preparation of derivative works, performance, or display of this document, or software represented by this document, without the express written permission of Sabre Holdings Inc. is strictly prohibited.

Sabre Travel Network, the Sabre Travel Network logo design, and (names of Sabre Travel Network products) are trademarks and/or service marks of an affiliate of Sabre Holdings Inc. All other trademarks, service marks, and trade names are owned by their respective companies.

Table of Contents

SDSAIRAVAILMER	1
ERRMSG	1
AVSPF0	1
AVHDR0	1
AVLIN0	1
AVTRL0	13
SKD001	13
ARMLNE	13
PRMLN2	13
AVGMRO	13

SDSAIRAVAILMER

&SDSTEST^AV06&131JULDFWMKE‡YX

TSTSA

Segment ID ERRMSG

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
006O	N	1	999	O	1	Error Number	
006P	C	1	999	O	1	Error Message/Error Table Entry & Header	

Segment ID AVSPF0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
007V	C	1	2	O	99	Class of Service	
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	
01L9	C	1	217	O	1	DEPARTURE TIME	
012U	D	1	5	O	1	DATE (DDDMM)	
01HC	C	1	80	O	99	Flight Facts	

Segment ID AVHDR0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00AY	C	1	256	O	99	IATA Free Text	
012U	D	1	5	O	2	DATE (DDDMM)	31JUL
00TI	C	1	3	O	2	DAY OF WEEK	THU
0145	C	1	5	O	1	BOARD POINT	DFW
0041	C	1	6	O	1	Time Zone Code	CDT
018B	C	1	5	O	1	OFF POINT	MKE
01TL	C	3	3	O	1	OFF CITY TIME ZONE	CDT
0042	N	1	6	O	1	Time Zone Difference	‡0
0002	C	1	70	O	99	Free form text	

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	1
012G	C	2	5	M	1	TNS CARRIER CODE	YX
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	303
007V	C	1	2	M	99	Class of Service	Y,B,H,V,Q,K,W,M,T,R,O,P,G,L,X,N,S
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,5,5,5,3,2
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	MKE
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	1305
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1513
00LB	C	3	3	M	1	equipment code	717
00Y2	C	1	3	O	2	MEAL CODE 1	F
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	X6
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	YX
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	305
007V	C	1	2	M	99	Class of Service	Y,B,H,V,Q,K,W,M,T,R,O,P,G,L,X,N,S
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,5,5,5,5,3,2
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	MKE
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	1035
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1255
00LB	C	3	3	M	1	equipment code	717
00Y2	C	1	3	O	2	MEAL CODE 1	F
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	YX
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	307
007V	C	1	2	M	99	Class of Service	Y,B,H,V,Q,K,W,M,T,R,O,P,G,L,X,N,S
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,5,5,5,5,3,2
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	MKE
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	1620
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1835
00LB	C	3	3	M	1	equipment code	717
00Y2	C	1	3	O	2	MEAL CODE 1	F
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	4
012G	C	2	5	M	1	TNS CARRIER CODE	YX
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	301
007V	C	1	2	M	99	Class of Service	Y,B,H,V,Q,K,W,M,T,R,O,P,G,L,X,N,S
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,5,5,5,5,3,2
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	Y
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	MKE
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	0710
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	0920
00LB	C	3	3	M	1	equipment code	717
00Y2	C	1	3	O	2	MEAL CODE 1	F
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	YBHVQ 0.00 7 2X2 WIDE SIGNATURE SEATS AVAIL, KWMTROGLXS 50.00 7 2X2 WIDE SIGNATURE SEATS AVAIL
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	X7
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	5
012G	C	2	5	M	1	TNS CARRIER CODE	YX
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	309
007V	C	1	2	M	99	Class of Service	Y,B,H,V,Q,K,W,M,T,R,O,P,G,L,X ,N,S

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,0,0,0,2,2
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	Y
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	MKE
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	1909
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	2122
00LB	C	3	3	M	1	equipment code	717
00Y2	C	1	3	O	2	MEAL CODE 1	F
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	YB 0.00 7 2X2 WIDE SIGNATURE SEATS AVAIL, HVQKWMTROPGLXNS 50.00 7 2X2 WIDE SIGNATURE SEATS AVAIL
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	X6
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	6
012G	C	2	5	M	1	TNS CARRIER CODE	AA

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	880
007V	C	1	2	M	99	Class of Service	F,A,P,Y,B,H,K,M,L,W,V,G,S,N,O,Q
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	MCI
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	5
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	1125
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1255
00LB	C	3	3	M	1	equipment code	S80
00Y2	C	1	3	O	2	MEAL CODE 1	
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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 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	7
012G	C	2	5	M	1	TNS CARRIER CODE	YX

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	631
007V	C	1	2	M	99	Class of Service	Y,B,H,V,Q,K,W,M,T,R,O,P,G,L,X,N,S
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,1,0,0,0,2,2
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	Y
0145	C	1	5	M	1	BOARD POINT	MCI
018B	C	1	5	M	1	OFF POINT	MKE
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	1400
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1516
00LB	C	3	3	M	1	equipment code	717
00Y2	C	1	3	O	2	MEAL CODE 1	
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	YBHV 0.00 7 2X2 WIDE SIGNATURE SEATS AVAIL, QKWMTROPGLXNS 25.00 7 2X2 WIDE SIGNATURE SEATS AVAIL
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	8
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	1854
007V	C	1	2	M	99	Class of Service	F,A,P,Y,B,H,K,M,L,W,V,G,Q,S,N O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	OMA
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	6
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	1530
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1715
00LB	C	3	3	M	1	equipment code	S80
00Y2	C	1	3	O	2	MEAL CODE 1	
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	X6
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	9
012G	C	2	5	M	1	TNS CARRIER CODE	YX
023I	C	2	5	O	1	OPERATING CARRIER CODE	**
016P	C	1	7	M	1	FLIGHT NUMBER	2678
007V	C	1	2	M	99	Class of Service	Y,B,H,V,Q,K,W,M,T,R,O,P,G,L,X,N,S
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,5,4,3,3,3,3
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	OMA
018B	C	1	5	M	1	OFF POINT	MKE
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	1755
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1915
00LB	C	3	3	M	1	equipment code	CRJ
00Y2	C	1	3	O	2	MEAL CODE 1	
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	OPERATED BY SKYWEST AIRLINES D/B/A MIDWEST CONNECT
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	X6
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	

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	10
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	2024
007V	C	1	2	M	99	Class of Service	F,A,P,Y,B,H,K,M,L,W,V,G,S,N,Q ,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	BNA
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	5
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	1225
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1415
00LB	C	3	3	M	1	equipment code	S80
00Y2	C	1	3	O	2	MEAL CODE 1	
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	11
012G	C	2	5	M	1	TNS CARRIER CODE	YX
023I	C	2	5	O	1	OPERATING CARRIER CODE	**
016P	C	1	7	M	1	FLIGHT NUMBER	2670
007V	C	1	2	M	99	Class of Service	Y,B,H,V,Q,K,W,M,T,R,O,P,G,L,X,N,S
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,5,4,3,3,3,3
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	BNA
018B	C	1	5	M	1	OFF POINT	MKE
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	1538
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1710
00LB	C	3	3	M	1	equipment code	CRJ
00Y2	C	1	3	O	2	MEAL CODE 1	
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	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
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	OPERATED BY SKYWEST AIRLINES D/B/A MIDWEST CONNECT
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	X6
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	

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	

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	