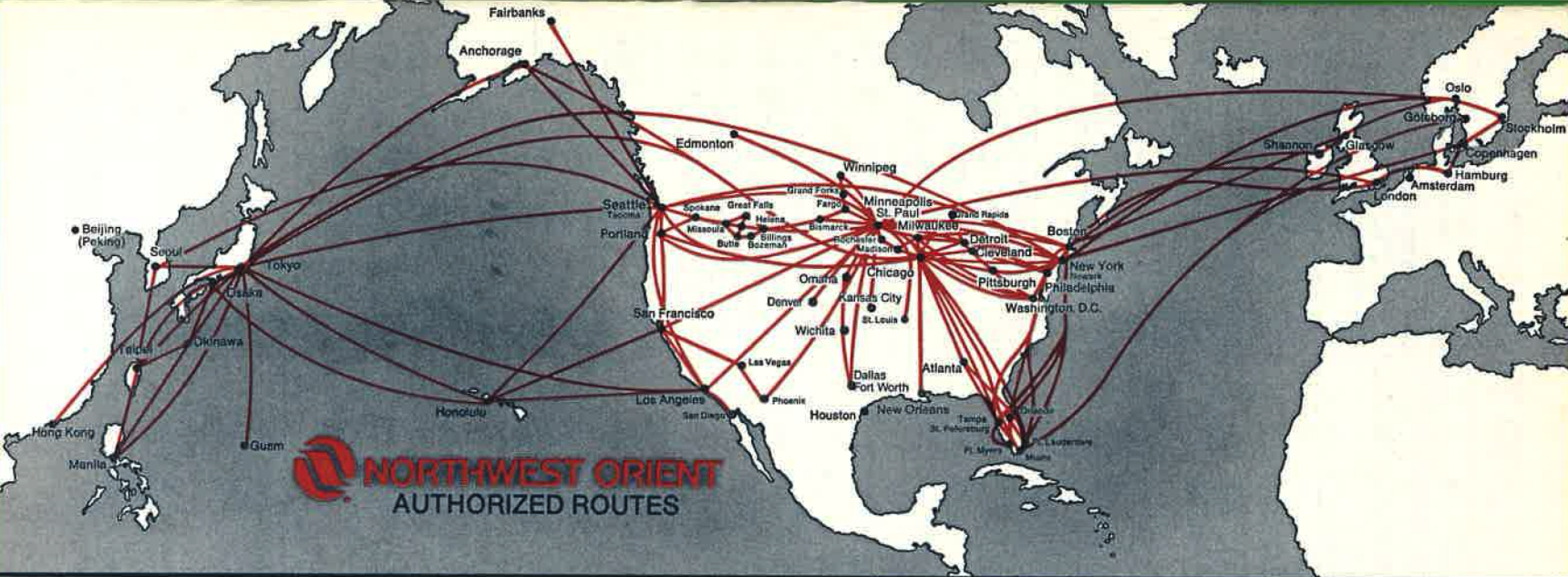


NORTHWEST ORIENT

System Timetable Effective September 7, 1982





MORE CITIES. MORE ROUTES.

OUR WORLD IS GROWING. WITH 4 NEW CITIES. AND 11 NEW ROUTES.

NOW SERVING:

Denver–Minneapolis/St. Paul.	Nonstop.
San Diego–Los Angeles.	Nonstop.
San Diego–Seattle/Tacoma.	Direct.
San Diego–Minneapolis/St. Paul.	Direct.
Grand Rapids–Detroit.	Nonstop.
Grand Rapids–Washington, D.C.	Direct.

SERVICE BEGINNING SEPTEMBER 26, 1982:

Miami–Copenhagen.	Nonstop.
Miami–Hamburg.	Direct.
Miami–Stockholm.	Direct.
Miami–Gothenburg.	Nonstop.
Miami–Oslo.	Direct.

SERVICE BEGINNING OCTOBER 31, 1982:

New York–Tokyo	Nonstop service expands to 4 days weekly.
----------------	--

THE WORLD IS GOING OUR WAY.

INDEX

Quick Reference Schedules	Page 2-40
Atlantic Passenger Services	41
Pacific Passenger Services	41

Air Cargo Services	Page 42
General Information	43
Explanation of References	43

Flight Itineraries	Page 44-45
Reservations Telephone Numbers	46
Ticket Offices & Ground Services	47

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: ANCHORAGE (ADT)					
For Reservations: 243-1123 For Air Freight: 266-5656					
To:					
ATLANTA (EDT)					
12 30a	8 03p	28/54/754	SEA/MSP	Daily	M
BILLINGS (MDT)					
12 30a	11 59a	28/68	SEA	Daily	S
BISMARCK (CDT)					
12 30a	2 45p	28/68	SEA	Daily	S
BOSTON (EDT)					
12 30a	6 00p	28/78	SEA	Daily	M DC10
BOZEMAN (MDT)					
12 30a	11 14a	28/68/62	SEA/GEG	Daily	S
7 00a	8 04p	76/12/108	SEA/GEG	Daily	M
BUTTE (MDT)					
12 30a	10 28a	28/68/62	SEA/GEG	Daily	S
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
12 30a	3 07p	28/54/808	SEA/MSP	ExSa	M Midway
7 00a	6 19p	76	1	Daily	DC10
CLEVELAND (EDT)					
7 00a	9 03p	76	2	ExSa	DC10
DALLAS/FORT WORTH (CDT)					
12 30a	7 43p	28/54/575	SEA/MSP	Daily	M
DETROIT (EDT)					
12 30a	4 44p	28/54	SEA	Daily	M DC10
7 00a	10 00p	76/458	ORD	ExSaSu	M
FT LAUDERDALE (EDT)					
12 30a	8 50p	28/54/716	SEA/MSP	Daily	M DC10
GRAND FORKS (CDT)					
7 00a	8 33p	76/70/815	SEA/MSP	Daily	M
GREAT FALLS (MDT)					
12 30a	11 17a	28/72	SEA	Daily	S
HELENA (MDT)					
12 30a	11 00a	28/68	SEA	Daily	S
HONOLULU, Hawaii (HST)					
12 30a	11 25a	28/87	SEA	Daily	DC10
KANSAS CITY, Missouri (CDT)					
12 30a	3 00p	28/54/595	SEA/MSP	Daily	M
LOS ANGELES (PDT)					
7 00a	3 50p	76/20	SEA	Daily	M DC10
MADISON (CDT)					
12 30a	2 28p	28/54/378	SEA/MSP	Daily	M
7 00a	7 56p	76/70/490	SEA/MSP	Daily	M
7 00a	9 03p	76/393	ORD	Daily	M
MIAMI (EDT)					
12 30a	7 50p	28/54/716	SEA/MSP	Daily	M DC10
MILWAUKEE (CDT)					
12 30a	2 52p	28/54/542	SEA/MSP	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
MINNEAPOLIS/ST PAUL (CDT)					
12 30a	1 12p	28/54	SEA	Daily	M DC10
7 00a	5 18p	76/70	SEA	Daily	M
MISSOULA (MDT)					
12 30a	10 04a	28/68	SEA	Daily	S
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
12 30a	4 59p	28/54/206	SEA/MSP	ExSa	M
12 30a	7 02p	28/54/542	SEA/MSP	Daily	M
12 30a	8 20p	28/54/214	SEA/MSP	Daily	M
7 00a	8 30p	76/8	SEA	Daily	M DC10
OMAHA (CDT)					
12 30a	6 35p	28/54/209	SEA/MSP	Daily	M
PHILADELPHIA (EDT)					
12 30a	6 51p	28/54	SEA	Daily	M DC10
PITTSBURGH (EDT)					
12 30a	8 04p	28/54/358	SEA/MSP	Daily	M
PORTLAND, Oregon (PDT)					
12 30a	9 19a	28/603	SEA	Daily	S
7 00a	1 09p	76/608	SEA	Daily	M
ST. LOUIS (CDT)					
7 00a	7 00p	76/70/466	SEA/MSP	Daily	M
SAN DIEGO (PDT)					
7 00a	5 05p	76/20	SEA	Daily	M DC10
SAN FRANCISCO/OAKLAND/SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
7 00a	3 06p	76/105	SEA	Daily	M
SEATTLE/TACOMA (PDT)					
12 30a	5 30a	28	N/S	Daily	S ★
7 00a	12 00n	76	N/S	Daily	M DC10
SPOKANE (PDT)					
12 30a	7 49a	28/68	SEA	Daily	S
7 00a	3 04p	76/610	SEA	Daily	M
TAMPA/ST PETERSBURG (EDT)					
12 30a	8 14p	28/72	SEA	Daily	M
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
12 30a	4 15p	28/78	SEA	Daily	M DC10
7 00a	9 06p	N 76/70	SEA	Daily	M
WICHITA (CDT)					
12 30a	7 50p	28/54/209	SEA/MSP	Daily	M
WINNIPEG, Man., Canada (CDT)					
7 00a	8 45p	76/70/445	SEA/MSP	Daily	M
From: ATLANTA (EDT)					
For Domestic Reservations: 577-3271 For International Reservations: 577-4843 For Air Freight: 530-3400					
To:					
ANCHORAGE (ADT)					
9 05a	3 10p	705/55/77	MSP/SEA	Daily	M
BILLINGS (MDT)					
9 05a	3 43p	705/701	MSP	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
BISMARCK (CDT)					
9 05a	3 16p	705/701	MSP	Daily	M
BOZEMAN (MDT)					
9 05a	4 50p	705/69/71	MSP/BIL	Daily	M
BUTTE (MDT)					
9 05a	5 39p	705/69/71	MSP/BIL	Daily	M
COPENHAGEN, Denmark (GMT + 2)					
9 05a	7 40a	705/30	MSP	ThFrSa	DC10
Above Flight Discontinued after September 25					
DENVER (MDT)					
9 05a	1 00p	705/503	MSP	Daily	M
EDMONTON, Alta., Canada (MDT)					
5 45p	9 05p	755/707	MSP	Daily	M
FAIRBANKS (ADT)					
9 05a	10 30p	705/125/79	MSP/SEA	ExTuWe	M
FARGO/MOORHEAD (CDT)					
9 05a	2 16p	705/701	MSP	Daily	M
5 45p	8 41p	755/85	MSP	Daily	M
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
9 05a	6 25a	705/34	MSP	SuOnly	DC10
Above Flight Discontinued after September 25					
9 05a	8 00a	705/34	MSP	MoSa	DC10
Above Flight Discontinued after September 25					
GRAND FORKS (CDT)					
9 05a	11 48a	705/403	MSP	Daily	M
5 45p	8 33p	755/815	MSP	Daily	M
GREAT FALLS (MDT)					
9 05a	5 05p	705/69	MSP	Daily	M
HAMBURG, W. Germany (GMT + 2)					
9 05a	9 30a	705/30	MSP	FrOnly	DC10
Above Flight Discontinued after September 25					
HELENA (MDT)					
9 05a	5 11p	705/701	MSP	Daily	M
HONG KONG, Br. Cr. Col. (GMT + 8)					
9 05a	7 50p	705/55/7	MSP/SEA	Daily	DC10
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
9 05a	7 10a	705/42	MSP	MoThFrSu	DC10
Above Flight Effective September 26					
LOS ANGELES (PDT)					
9 05a	12 30p	705/21	MSP	Daily	M
5 45p	10 35p	755/225	MSP	Daily	M
MADISON (CDT)					
9 05a	2 28p	705/378	MSP	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
9 05a	10 24a	705	N/S	Daily	M
5 45p	7 03p	755	N/S	Daily	M
MISSOULA (MDT)					
9 05a	6 03p	705/701	MSP	Daily	M
ORLANDO (EDT)					
12 40p	1 55p	704	N/S	Daily	S

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
OSLO, Norway (GMT + 2)					
All Flights Serve Gardermoen Airport					
9 05a	7 55a ♦	705/220/36	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
9 05a	8 15a ♦	705/30/36	MSP/JFK	FrOnly	R 747
Above Flight Discontinued after September 25					
PORTLAND, Oregon (PDT)					
9 05a	12 10p	705/201	MSP	Daily	M
ROCHESTER, Minn. (CDT)					
9 05a	1 14p	705/352	MSP	Daily	M
SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
9 05a	12 45p	705/159	MSP	Daily	M
5 45p	10 40p	755/35	MSP	Daily	M
Above Flight Discontinued after September 25					
5 45p	10 40p	755/43	MSP	Daily	M
Above Flight Effective September 26					
SEATTLE/TACOMA (PDT)					
9 05a	12 27p	705/55	MSP	Daily	M
5 45p	9 45p	755/355	MSP	Daily	M
SEOUL, Korea (GMT + 9)					
9 05a	5 00p ♦	705/55/19	MSP/SEA	TuThFrSa	R 747
SHANNON, Ireland (GMT + 1)					
9 05a	6 15a ♦	705/34	MSP	MoSa	R 747
Above Flight Discontinued after September 25					
SPOKANE (PDT)					
9 05a	3 27p	705/125	MSP	Daily	M
5 45p	8 27p	755/355	MSP	Daily	M
TAIPEI, Taiwan (GMT + 8)					
9 05a	7 30p ♦	705/55/19	MSP/SEA	TuFrSa	R 747
TAMPA/ST PETERSBURG (EDT)					
8 35p	9 48p	754	N/S	Daily	
TOKYO, Japan (GMT + 9)					
9 05a	3 30p ♦	705/55/7	MSP/SEA	Daily	R 747
WINNIPEG, Man., Canada (CDT)					
9 05a	12 45p	705/403	MSP	Daily	M
5 45p	8 45p	755/445	MSP	Daily	M
From: BILLINGS (MDT)					
For Reservations: 248-7301					
For Air Freight: 657-5540					
To:					
ANCHORAGE (ADT)					
10 05a	3 10p	105/77	SEA	Daily	M
4 30p	10 30p	701/27	SEA	Daily	S
ATLANTA (EDT)					
12 45p	8 03p	68/754	MSP	Daily	M
BISMARCK (CDT)					
12 45p	2 45p	68	N/S	Daily	S
9 25p	11 24p	40	N/S	Daily	
BOSTON (EDT)					
8 50a	5 33p	234/42	MSP	Daily	M
Above Flight Effective September 26					
8 55a	5 33p	234/34	MSP	Daily	M
Above Flight Discontinued after September 25					
12 40p	9 23p	62	3	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: BISMARCK (CDT)					
For Reservations: 255-3054 For Air Freight: 255-3705					
To:					
ANCHORAGE (ADT)					
340p	1030p	701/27	SEA	Daily	S
ATLANTA (EDT)					
645a	1156a	750/704	MSP	Daily	M
310p	803p	68/754	MSP	Daily	M
BILLINGS (MDT)					
340p	343p	701	N/S	Daily	S
810p	813p	235	N/S	Daily	
BOSTON (EDT)					
645a	115p	750/304	MSP	ExSa	M
945a	533p	428/34	MSP	ExSu	S
Above Flight Discontinued after September 25					
945a	533p	428/42	MSP	ExSu	S
Above Flight Effective September 26					
310p	923p	68/62	MSP	Daily	S
BOZEMAN (MDT)					
340p	450p	701/71	BIL	Daily	S
BUTTE (MDT)					
340p	539p	701/71	BIL	Daily	S
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
645a	925a	O 750	1	Daily	M
645a	1137a	M 750/804	MSP	ExSu	S Midway
945a	1259p	O 428	2	ExSu	S
Above Flight Effective September 26					
945a	105p	O 428	2	ExSu	S
Above Flight Discontinued after September 25					
945a	307p	M 428/808	MSP	ExSaSu	Midway
310p	608p	O 68/382	MSP	Daily	S
CLEVELAND (EDT)					
645a	1153a	750/306	MSP	ExSu	S
645a	318p	750/438	ORD	ExSa	M
945a	522p	428/352	ORD	ExSu	S
310p	738p	68/354	MSP	Daily	M
COPENHAGEN, Denmark (GMT + 2)					
945a	725a	♦ 428/220/30	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
945a	740a	♦ 428/30	MSP	ThFrSa	R 747
Above Flight Discontinued after September 25					
DALLAS/FORT WORTH (CDT)					
645a	1058a	750/571	MSP	Daily	M
310p	743p	68/575	MSP	Daily	M
DETROIT (EDT)					
645a	1200n	750/320	MSP	ExSaSu	M
645a	123p	750/356	ORD	ExSa	M
945a	247p	428/30	MSP	ExSu	M
Above Flight Discontinued after September 25					
945a	227p	428/220	MSP	ExSu	M
Above Flight Effective September 26					
310p	725p	68/62	MSP	Daily	S
FAIRBANKS (ADT)					
340p	1030p	701/79	SEA	ExTuWe	S
FARGO/MOORHEAD (CDT)					
945a	1024a	428	N/S	ExSu	

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 4

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
FT LAUDERDALE (EDT)					
645a	212p	750/714/702	MSP/TPA	Daily	M
945a	850p	428/716	ORD	ExSu	M
FT MYERS (EDT)					
645a	225p	750	3	Daily	M
945a	915p	428/72	ORD	ExSu	M
GREAT FALLS (MDT)					
340p	505p	701/69	BIL	Daily	S
810p	925p	235	1	Daily	
HAMBURG, W. Germany (GMT + 2)					
645a	905a	♦ 750/220/30	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
645a	930a	♦ 750/30	MSP	FrOnly	R 747
Above Flight Discontinued after September 25					
310p	915a	♦ 68/44	MSP	ThSu	R 747
Above Flight Effective September 26					
310p	1015a	♦ 68/44	MSP	ThSaSu	R 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
340p	511p	701	1	Daily	S
KANSAS CITY, Missouri (CDT)					
645a	1005a	750/593	MSP	ExSu	S
945a	300p	428/595	MSP	ExSu	S
310p	635p	68/597	MSP	Daily	S
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
945a	710a	♦ 428/34/48	MSP/BOS	MoThFrSa	R 747
Above Flight Discontinued after September 25					
945a	710a	♦ 428/42	MSP	MoThFr	R 747
Above Flight Effective September 26					
310p	700a	♦ 68/44	MSP	ExMoWe	R 747
Above Flight Discontinued after September 25					
310p	700a	♦ 68/44	MSP	TuThFrSu	R 747
Above Flight Effective September 26					
MADISON (CDT)					
945a	228p	428/378	MSP	ExSu	
310p	756p	68/490	MSP	Daily	
MIAMI (EDT)					
645a	214p	750/714	MSP	Daily	M
945a	750p	428/716	ORD	ExSu	M
MILWAUKEE (CDT)					
645a	934a	750/320	MSP	ExSaSu	M
645a	1257p	750/536	MSP	ExSa	S
945a	1257p	428/536	MSP	ExSaSu	S
945a	252p	428/542	MSP	ExSu	S
310p	622p	68/154	MSP	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
645a	745a	750	N/S	Daily	S
945a	1130a	428	1	ExSu	
310p	413p	68	N/S	Daily	
MISSOULA (MDT)					
340p	603p	701	2	Daily	S
810p	1021p	235	2	Daily	
NEW ORLEANS (CDT)					
645a	435p	750/428/182	MSP/ORD	Daily	S
945a	435p	428/182	ORD	ExSu	S

In Flight Movies are available on all Transatlantic, Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
945a	945a	♦ 428/220/36	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
645a	140p	L 750/228	MSP	ExSaSu	M
645a	325p	L 750/234	MSP	Daily	M
645a	445p	J 750/30	MSP	Daily	M
Above Flight Discontinued after September 25					
645a	445p	J 750/220	MSP	Daily	M
Above Flight Effective September 26					
945a	325p	L 428/234	MSP	ExSu	M
945a	445p	J 428/30	MSP	ExSu	M
Above Flight Discontinued after September 25					
945a	445p	J 428/220	MSP	ExSu	M
Above Flight Effective September 26					
945a	702p	E 428/542	MSP	ExSu	S
310p	820p	L 68/214	MSP	Daily	M
310p	830p	E 68/212	MSP	ExSa	M
OMAHA (CDT)					
645a	1010a	750/563	MSP	Daily	S
310p	635p	68/209	MSP	Daily	S
ORLANDO (EDT)					
645a	155p	750/704	MSP	Daily	M
OSLO, Norway (GMT + 2)					
All Flights Serve Gardnemoen Airport					
945a	755a	♦ 428/220/36	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
945a	815a	♦ 428/30/36	MSP/JFK	FrOnly	R 747
Above Flight Discontinued after September 25					
PHILADELPHIA (EDT)					
645a	409p	750/536	MSP	ExSa	S
945a	409p	428/536	MSP	ExSaSu	S
945a	651p	428/54	MSP	ExSu	S
310p	823p	68/50	MSP	Daily	M
PHOENIX (MST)					
645a	1005a	750/61	MSP	Daily	M
310p	650p	68/353	MSP	Daily	M
PITTSBURGH (EDT)					
310p	804p	68/358	MSP	Daily	M
PORTLAND, Oregon (PDT)					
340p	730p	701/71	BIL	Daily	S
ROCHESTER, Minn. (CDT)					
945a	114p	428/352	MSP	ExSu	
310p	659p	68/490	MSP	Daily	
ST. LOUIS (CDT)					
945a	130p	428/460	MSP	ExSu	S
310p	700p	68/466	MSP	Daily	M
SEATTLE/TACOMA (PDT)					
340p	650p	701/69	BIL	Daily	S
340p	735p	701	4	Daily	S
SHANNON, Ireland (GMT + 1)					
945a	615a	♦ 428/30/38	MSP/JFK	ThFr	R 747
Above Flight Discontinued after September 25					
945a	615a	♦ 428/220/38	MSP/JFK	ThFr	R 747
Above Flight Effective September 26					
945a	615a	♦ 428/42/34	MSP/BOS	MoSa	R 747
Above Flight Effective September 26					
945a	615a	♦ 428/34	MSP	MoSa	R 747
Above Flight Discontinued after September 25					
SPOKANE (PDT)					
340p	529p	701/69	BIL	Daily	S
340p	605p	701	3	Daily	S

Aircraft Type shown with Flight Itineraries see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Servic
STOCKHOLM, Sweden (GMT + 2)					
9 45a	9 45a ♦	428/220/36	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
9 45a	9 50a ♦	428/30	MSP	ThSa	R 747
Above Flight Discontinued after September 25					
9 45a	10 05a ♦	428/30/36	MSP/JFK	FrOnly	R 747
Above Flight Discontinued after September 25					
TAMPA/ST PETERSBURG (EDT)					
6 45a	12 42p	750/714	MSP	Daily	M
6 45a	1 17p	750	2	Daily	M
9 45a	8 14p	428/72	ORD	ExSu	M
3 10p	9 48p	68/754	MSP	Daily	M
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
6 45a	11 20a N	750/304	MSP	ExSa	M
6 45a	1 25p N	750/306	MSP	ExSu	S
9 45a	3 23p N	428/336	MSP	ExSu	M
9 45a	6 37p D	428/392	ORD	ExSu	S
3 10p	8 11p N	68	1	Daily	M
WICHITA (CDT)					
6 45a	11 30a	750/563	MSP	Daily	S
3 10p	7 50p	68/209	MSP	Daily	S
From: BOSTON (EDT)					
For Domestic Reservations: 267-4885					
For International Reservations: 267-7314					
For Air Freight: 569-6510					
To: _____					
ANCHORAGE (ADT)					
7 45a	3 10p	159/55/77	MSP/SEA	Daily	M
3 45p	10 30p	79/27	SEA	Daily	M D
BILLINGS (MDT)					
9 40a	3 29p	287/71	ORD	Daily	S
10 00a	3 43p	275/701	MSP	ExSu	M
1 55p	8 13p	209/235	MSP	Daily	S
BISMARCK (CDT)					
7 45a	3 16p	159/701	MSP	Daily	M
10 00a	3 16p	275/701	MSP	ExSu	M
1 55p	7 47p	209/235	MSP	Daily	S
BOZEMAN (MDT)					
9 40a	4 50p	287/71	ORD	Daily	S
BUTTE (MDT)					
9 40a	5 39p	287/71	ORD	Daily	S
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
9 40a	11 00a O	287	N/S	Daily	S
100p	3 20p O	47	1	Daily	S
Above Flight Discontinued after September 25					
1 00p	3 20p O	447	1	Daily	S
Above Flight Effective September 26					
6 20p	9 00p O	273	1	Daily	M
CLEVELAND (EDT)					
1 00p	2 40p	47	N/S	Daily	S
Above Flight Discontinued after September 25					
1 00p	2 40p	447	N/S	Daily	S
Above Flight Effective September 26					
6 55p	8 37p	49	N/S	Daily	M
Above Flight Effective October 1					
7 20p	9 02p	49	N/S	Daily	M
Above Flight Discontinued after September 30					

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: BOZEMAN (Cont'd)					
To:					
MINNEAPOLIS/ST PAUL (CDT)					
1134a	410p	62	2	Daily	M
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
1134a	820p	L 62/214	MSP	Daily	M
1134a	830p	E 62/212	MSP	ExSa	M
OMAHA (CDT)					
1134a	635p	62/209	MSP	Daily	M
PHILADELPHIA (EDT)					
1134a	829p	62/50	MSP	Daily	M
PITTSBURGH (EDT)					
1134a	804p	62/358	MSP	Daily	M
PORTLAND, Oregon (PDT)					
1100a	110p	103	2	Daily	S
510p	730p	71	2	Daily	S
ROCHESTER, Minn. (CDT)					
1134a	659p	62/490	MSP	Daily	M
ST. LOUIS (CDT)					
1134a	700p	62/466	MSP	Daily	M
SAN FRANCISCO/OAKLAND/SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
1100a	306p	103/105	GEG	Daily	S
SEATTLE/TACOMA (PDT)					
1100a	1255p	103/105	GEG	Daily	S
510p	735p	71/701	GEG	Daily	S
SPOKANE (PDT)					
1100a	1138a	103	1	Daily	S
510p	552p	71	1	Daily	S
TAMPA/ST PETERSBURG (EDT)					
1134a	814p	62/72	BIL	Daily	M
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
1134a	811p	N 62/68	BIL	Daily	M
WICHITA (CDT)					
1134a	750p	62/209	MSP	Daily	M
WINNIPEG, Man., Canada (CDT)					
1134a	845p	62/445	MSP	Daily	M
From: BUTTE (MDT)					
For Reservations: 782-8341 For Air Freight: 494-3881					
To:					
ANCHORAGE (ADT)					
559p	1030p	71/27	SEA	Daily	S
ATLANTA (EDT)					
1048a	803p	62/754	MSP	Daily	M
BILLINGS (MDT)					
1048a	1208p	62	1	Daily	S

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 6

In Flight Movies are available on all Transatlantic,
Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
ROCHESTER, Minn. (CDT)					
1048a	659p	62/490	MSP	Daily	M
ST. LOUIS (CDT)					
1048a	700p	62/466	MSP	Daily	M
SEATTLE/TACOMA (PDT)					
559p	735p	71/701	GEG	Daily	S
SPOKANE (PDT)					
559p	552p	71	N/S	Daily	S
TAMPA/ST PETERSBURG (EDT)					
1048a	814p	62/72	BIL	Daily	M
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
1048a	811p	N 62/68	BIL	Daily	M
From: CHICAGO (CDT)					
For Domestic Reservations: 346-4900 For International Reservations: 346-6570 For Air Freight: 686-5520 AIRPORTS: O-O'Hare M-Midway					
To:					
ANCHORAGE (ADT)					
840a	M 310p	801/55/77	MSP/SEA	ExSu	M Midway
1100a	O 310p	77	1	Daily	R DC10
1210p	M 1030p	805/51/27	MSP/SEA	ExSu	M Midway
350p	M 1030p	809/51/27	MSP/SEA	ExSa	M Midway
BILLINGS (MDT)					
710a	O 944a	105	1	Daily	M
1210p	M 344p	805/69	MSP	ExSu	S Midway
155p	O 329p	71	N/S	Daily	S
350p	M 813p	809/235	MSP	ExSa	Midway
350p	O 813p	47/235	MSP	Daily	
Above Flight Discontinued after September 25					
350p	O 813p	447/235	MSP	Daily	
Above Flight Effective September 26					
BISMARCK (CDT)					
840a	M 316p	801/701	MSP	ExSu	S Midway
1120a	O 316p	701	2	Daily	
150p	O 747p	183/235	MSP	Daily	
350p	M 747p	809/235	MSP	ExSa	Midway
350p	O 747p	47/235	MSP	Daily	
Above Flight Discontinued after September 25					
350p	O 747p	447/235	MSP	Daily	
Above Flight Effective September 26					
BOSTON (EDT)					
700a	O 1100a	292	1	ExSu	M
Above Flight Effective September 26					
735a	O 1135a	292	1	ExSu	M
Above Flight Discontinued after September 25					
1250p	O 503p	446	1	Daily	
255p	O 600p	288	N/S	Daily	S
BOZEMAN (MDT)					
710a	O 1045a	105/103	BIL	Daily	M
155p	O 450p	71	1	Daily	S
BUTTE (MDT)					
155p	O 539p	71	2	Daily	S

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service	Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: CHICAGO (Cont'd)						LAS VEGAS (PDT)					
AIRPORTS: O-O'Hare M-Midway						12 10p M 8 23p 805/353 MSP ExSu M Midway					
To:						1 50p O 8 23p 183/353 MSP Daily M					
						3 50p M 8 23p 809/353 MSP ExSa M Midway					
						3 50p O 8 23p 47/353 MSP Daily M					
						Above Flight Discontinued after September 25					
						3 50p O 8 23p 447/353 MSP Daily M					
						Above Flight Effective September 26					
GLASGOW, Scotland (GMT + 1)						LONDON, England (GMT + 1)					
All Flights Serve Prestwick Airport						All Flights Serve Gatwick Airport					
8 40a M 8 00a ♦ 801/30/38 MSP/JFK ThFr <i>R Midway</i>						12 10p M 7 10a ♦ 805/34/48 MSP/BOS MoThFrSa <i>R Midway</i>					
Above Flight Discontinued after September 25						Above Flight Discontinued after September 25					
8 40a M 8 00a ♦ 801/220/38 MSP/JFK ThFr <i>R Midway</i>						12 10p M 7 10a ♦ 805/42 MSP MoThFr <i>R Midway</i>					
Above Flight Effective September 26						Above Flight Effective September 26					
12 10p M 8 00a ♦ 805/42/34 MSP/BOS MoSa <i>R Midway</i>						1 50p O 7 00a ♦ 183/44 MSP TuThFrSu <i>R 747</i>					
Above Flight Effective September 26						Above Flight Effective September 26					
12 10p M 8 00a ♦ 805/34 MSP MoSa <i>R Midway</i>						2 55p O 7 10a ♦ 288/42 BOS MoThFrSu <i>R 747</i>					
Above Flight Discontinued after September 25						Above Flight Effective September 26					
2 55p O 6 25a ♦ 288/34 BOS SuOnly <i>R 747</i>						2 55p O 7 10a ♦ 288/48 BOS ExTuWe <i>R 747</i>					
Above Flight Discontinued after September 25						Above Flight Discontinued after September 25					
2 55p O 8 00a ♦ 288/34 BOS MoSa <i>R 747</i>						3 50p M 7 00a ♦ 809/44 MSP TuThFrSu <i>R Midway</i>					
3 20p O 8 00a ♦ 4/38 JFK ThFr <i>R 747</i>						3 50p O 7 00a ♦ 47/44 MSP ExMoWe <i>R 747</i>					
						Above Flight Discontinued after September 25					
						3 50p O 7 00a ♦ 447/44 MSP TuThFrSu <i>R 747</i>					
						Above Flight Effective September 26					
GRAND FORKS (CDT)						LOS ANGELES (PDT)					
8 40a M 11 48a 801/403 MSP ExSu S Midway						7 10a O 10 25a 105/165 MSP Daily M					
8 50a O 11 48a 403 1 Daily M						8 40a M 12 30p 801/21 MSP ExSu M Midway					
5 00p O 8 33p 707/815 MSP Daily S						8 50a O 12 30p 403/21 MSP Daily M					
5 00p O 8 33p 445/815 MSP ExSa S						1 50p O 7 20p 183/167 MSP Daily M					
5 55p M 8 33p 815 1 ExSa S Midway						3 50p M 7 20p 809/167 MSP ExSa M Midway					
						3 50p O 7 20p 47/167 MSP Daily M					
						Above Flight Discontinued after September 25					
						3 50p O 7 20p 447/167 MSP Daily M					
						Above Flight Effective September 26					
						Above Flight Effective September 26					
						5 55p M 10 35p 815/225 MSP ExSa S Midway					
						7 00p O 10 35p 751/225 MSP Daily S					
GREAT FALLS (MDT)						MADISON (CDT)					
7 10a O 10 45a 105 2 Daily M						8 25p O 9 03p 393 N/S Daily					
12 10p M 5 05p 805/69 MSP ExSu S Midway											
1 55p O 5 05p 71/69 BIL Daily S											
3 50p M 9 25p 809/235 MSP ExSa Midway											
3 50p O 9 25p 47/235 MSP Daily											
Above Flight Discontinued after September 25											
3 50p O 9 25p 447/235 MSP Daily											
Above Flight Effective September 26											
GUAM, Mariana Is. (GMT + 10)											
11 50a O 12 0a ♦ 3/190 NRT TuWeSaSu <i>R 747</i>											
HAMBURG, W. Germany (GMT + 2)											
8 40a M 9 05a ♦ 801/220/30 MSP/JFK SaOnly <i>R Midway</i>											
Above Flight Effective September 26											
8 40a M 9 30a ♦ 801/30 MSP FrOnly <i>R Midway</i>											
Above Flight Discontinued after September 25											
12 10p M 10 15a ♦ 805/44 MSP ThSa <i>R Midway</i>											
Above Flight Discontinued after September 25											
2 55p O 9 15a ♦ 288/42/44 BOS/LGW ThSu <i>R 747</i>											
Above Flight Effective September 26											
3 50p M 9 15a ♦ 809/44 MSP ThSu <i>R Midway</i>											
Above Flight Effective September 26											
3 50p M 10 15a ♦ 809/44 MSP ThSu <i>R Midway</i>											
Above Flight Discontinued after September 25											
3 50p O 10 15a ♦ 47/44 MSP ThSaSu <i>R 747</i>											
Above Flight Discontinued after September 25											
3 50p O 10 15a ♦ 447/44 MSP ThSu <i>R 747</i>											
Above Flight Effective September 26											
HELENA (MDT)						MANILA, Philippines (GMT + 8)					
7 10a O 11 28a 105/103 BIL Daily M						11 50a O 8 05p ♦ 3 1 WeThSa <i>R 747</i>					
12 10p M 5 11p 805/69/701 MSP/BIL ExSu S Midway						11 50a O 9 20p ♦ 3 2 MoOnly <i>R 747</i>					
1 55p O 5 11p 71/701 BIL Daily S						11 50a O 10 40p ♦ 3/1 NRT TuFrSu <i>R 747</i>					
HONG KONG, Br. Cr. Col. (GMT + 8)						MIAMI (EDT)					
11 50a O 7 50p ♦ 3/7 NRT Daily <i>R 747</i>						8 30a O 12 19p 700 N/S Daily M					
						4 55p O 7 50p 716 N/S Daily M DC1					
HONOLULU, Hawaii (HST)											
8 40a M 3 45p 801/21 MSP ExSu <i>R Midway</i>											
8 50a O 3 45p 403/21 MSP Daily <i>R</i>											

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: CHICAGO (Cont'd)					
AIRPORTS: O-O'Hare M-Midway					
To:					

SEOUL, Korea (GMT + 9)					
11 00a	5 00p	77/19	SEA	TuThFrSa	<i>R</i> 747
11 50a	7 10p	3/9	NRT	MoOnly	<i>R</i> 747
11 50a	7 10p	3	1	FrOnly	<i>R</i> 747
11 50a	11 10a	3/191	NRT	TuWeSaSu	<i>R</i> 747

SHANNON, Ireland (GMT + 1)					
8 40a	6 15a	801/30/38	MSP/JFK	ThFr	<i>R</i> Midway
Above Flight Discontinued after September 25					
8 40a	6 15a	801/220/38	MSP/JFK	ThFr	<i>R</i> Midway
Above Flight Effective September 26					
12 10p	6 15a	805/42/34	MSP/BOS	MoSa	<i>R</i> Midway
Above Flight Effective September 26					
12 10p	6 15a	805/34	MSP	MoSa	<i>R</i> Midway
Above Flight Discontinued after September 25					
2 55p	6 15a	288/34	BOS	MoSa	<i>R</i> 747
3 20p	6 15a	4/38	JFK	ThFr	<i>R</i> 747

SPOKANE (PDT)					
7 10a	11 29a	105	4	Daily	M
12 10p	3 27p	805/125	MSP	ExSaSu	<i>R</i> Midway
12 50p	3 27p	125	1	Daily	S
1 55p	5 29p	71/69	BIL	Daily	S
1 55p	5 52p	71	3	Daily	S
5 00p	8 27p	707/355	MSP	Daily	S
5 50p	8 27p	445/355	MSP	ExSa	S
5 55p	8 27p	815/355	MSP	ExSa	<i>R</i> Midway

STOCKHOLM, Sweden (GMT + 2)					
8 40a	9 45a	801/220/36	MSP/JFK	SaOnly	<i>R</i> Midway
Above Flight Effective September 26					
8 40a	9 50a	801/30	MSP	ThSa	<i>R</i> Midway
Above Flight Discontinued after September 25					
8 40a	10 05a	801/30/36	MSP/JFK	FrOnly	<i>R</i> Midway
Above Flight Discontinued after September 25					
12 50p	9 50a	446/30	DTW	ThSa	<i>R</i> 747
Above Flight Discontinued after September 25					
12 50p	10 05a	446/30/36	DTW/JFK	FrOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
3 20p	9 45a	4/36	JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					

TAIPEI, Taiwan (GMT + 8)					
11 00a	7 30p	77/19	SEA	TuFrSa	<i>R</i> 747
11 50a	7 55p	3/1	NRT	TuFrSu	<i>R</i> 747
11 50a	9 05p	3/1	NRT	MoWeTh	<i>R</i> 747

TAMPA/ST PETERSBURG (EDT)					
9 55a	1 17p	750	N/S	Daily	M
4 50p	8 14p	72	N/S	Daily	M

TOKYO, Japan (GMT + 9)					
11 50a	2 40p	3	N/S	Daily	<i>R</i> 747

WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
7 00a	1 25p	N 292/306	CLE	ExSu	M
Above Flight Effective September 26					
7 35a	1 25p	N 292/306	CLE	ExSu	M
Above Flight Discontinued after September 25					
8 35a	1 12a	D 390	N/S	ExSaSu	M
3 20p	6 56p	N 352	1	Daily	S
3 50p	6 37p	D 392	N/S	Daily	S

EDMONTON, Alta., Canada (MDT)					
3 20p	9 05p	353/707	MSP	Daily	S
6 25p	9 05p	355/707	MSP	ExSa	M

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 8

WICHITA (CDT)					
7 10a	11 30a	105/563	MSP	Daily	M
12 10p	7 50p	805/209	MSP	ExSu	<i>R</i> Midway
1 50p	7 50p	183/209	MSP	Daily	S
3 50p	7 50p	809/209	MSP	ExSa	<i>R</i> Midway
3 50p	7 50p	47/209	MSP	Daily	S
Above Flight Discontinued after September 25					
3 50p	7 50p	447/209	MSP	Daily	S
Above Flight Effective September 26					

WINNIPEG, Man., Canada (CDT)					
8 40a	12 45p	801/403	MSP	ExSu	<i>R</i> Midway
8 50a	12 45p	403	2	Daily	M
11 30a	1 29p	735	N/S	Daily	M
5 00p	8 45p	707/445	MSP	Daily	S
5 50p	8 45p	445	1	ExSa	S
5 55p	8 45p	815/445	MSP	ExSa	<i>R</i> Midway

From: CLEVELAND (EDT)					
For Domestic Reservations: 267-0515 For International Reservations: 265-3054 For Air Freight: 265-6565					
To:					

ANCHORAGE (ADT)					
7 50a	3 10p	403/77	ORD	ExSaSu	M DC10

BILLINGS (MDT)					
9 35a	3 43p	307/701	MSP	Daily	S
3 20p	8 13p	353/235	MSP	Daily	

BISMARCK (CDT)					
9 35a	3 16p	307/701	MSP	Daily	
3 20p	7 47p	353/235	MSP	Daily	

BOSTON (EDT)					
9 30a	11 00a	292	N/S	ExSu	
Above Flight Effective September 26					
8 40a	10 05a	801/30/36	MSP/JFK	FrOnly	<i>R</i> Midway
Above Flight Discontinued after September 25					
12 50p	9 50a	446/30	DTW	ThSa	<i>R</i> 747
Above Flight Discontinued after September 25					
12 50p	10 05a	446/30/36	DTW/JFK	FrOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
3 20p	9 45a	4/36	JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					

CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
7 50a	7 58a	O 403	N/S	ExSaSu	M DC10
3 10p	3 20p	O 47	N/S	Daily	
Above Flight Discontinued after September 25					
3 10p	3 20p	O 447	N/S	Daily	
Above Flight Effective September 26					
4 45p	4 59p	O 427	N/S	Daily	DC10
5 40p	5 54p	O 341	N/S	ExSa	

DALLAS/FORT WORTH (CDT)					
3 20p	7 43p	353/575	MSP	Daily	M

DENVER (MDT)					
9 35a	1 00p	307/503	MSP	Daily	M
3 20p	7 30p	353/369	MSP	Daily	M

DETROIT (EDT)					
6 00a	6 35a	204	N/S	ExSu	

LOS ANGELES (PDT)					
9 35a	12 30p	307/21	MSP	Daily	M
3 20p	7 20p	353/167	MSP	Daily	M
6 25p	10 35p	355/225	MSP	ExSa	M

MADISON (CDT)					
4 45p	9 03p	427/393	ORD	Daily	
5 40p	9 03p	341/393	ORD	ExSa	

MANILA, Philippines (GMT + 8)					
7 50a	8 05p	403/3	ORD	WeTh	<i>R</i> 747
7 50a	9 20p	403/3	ORD	MoOnly	<i>R</i> 747
7 50a	10 40p	403/3/1	ORD/NRT	TuFr	<i>R</i> 747

FARGO/MOORHEAD (CDT)					
9 35a	2 16p	307/701	MSP	Daily	
3 20p	6 21p	353/576	MSP	Daily	
6 25p	8 41p	355/85	MSP	ExSa	M

FT LAUDERDALE (EDT)					
7 50a	1 18p	403/700	ORD	ExSaSu	M
3 10p	8 50p	47/716	ORD	Daily	M
Above Flight Discontinued after September 25					

FT MYERS (EDT)					
7 50a	2 25p	403/750	ORD	ExSaSu	M
3 10p	9 15p	47/72	ORD	Daily	M
Above Flight Discontinued after September 25					

GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
4 35p	6 25a	48/34	BOS	SuOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
4 35p	8 00a	48/34	BOS	MoSa	<i>R</i> 747

GRAND FORKS (CDT)					
9 35a	11 48a	307/403	MSP	Daily	
3 20p	8 33p	353/815	MSP	Daily	
6 25p	8 33p	355/815	MSP	ExSa	M

GREAT FALLS (MDT)					
3 20p	9 25p	353/235	MSP	Daily	

HAMBURG, W. Germany (GMT + 2)					
4 35p	9 15a	48/42/44	BOS/LGW	ThSu	<i>R</i> 747
Above Flight Effective September 26					
4 35p	10 15a	48/44	LGW	ThSaSu	<i>R</i> 747
Above Flight Discontinued after September 25					

HELENA (MDT)					
9 35a	5 11p	307/701	MSP	Daily	S

HONG KONG, Br. Cr. Col. (GMT + 8)					
9 35a	7 50p	307/55/7	MSP/SEA	Daily	<i>R</i> 747

HONOLULU, Hawaii (HST)					
9 35a	3 45p	307/21	MSP	Daily	<i>R</i>

KANSAS CITY, Missouri (CDT)					
9 35a	3 00p	307/595	MSP	Daily	S
3 20p	6 35p	353/597	MSP	Daily	S

LAS VEGAS (PDT)					
3 20p	8 23p	353	3	Daily	M

LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
4 35p	7 10a	48/42	BOS	MoThFrSu R 747	
Above Flight Effective September 26					
4 35p	7 10a	48	1	ExTuWe R 747	
Above Flight Discontinued after September 25					

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: DENVER (Cont'd)					
To:					
COPENHAGEN, Denmark (GMT + 2)					
8 55a	7 25a	336/220/30	MSP/JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					
8 55a	7 40a	336/30	MSP	ThFrSa	<i>R</i> 747
Above Flight Discontinued after September 25					
DETROIT (EDT)					
8 55a	2 27p	336/30	MSP	Daily	M
Above Flight Discontinued after September 25					
8 55a	2 27p	336/220	MSP	Daily	M
Above Flight Effective September 26					
1 40p	7 25p	504/62	MSP	Daily	S
EDMONTON, Alta., Canada (MDT)					
1 40p	9 05p	504/707	MSP	Daily	S
FARGO/MOORHEAD (CDT)					
8 55a	2 16p	336/701	MSP	Daily	M
1 40p	6 21p	504/576	MSP	Daily	S
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
8 55a	6 25a	336/34	MSP	SuOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
8 55a	8 00a	336/34	MSP	MoSa	<i>R</i> 747
Above Flight Discontinued after September 25					
GRAND FORKS (CDT)					
1 40p	8 33p	504/815	MSP	Daily	S
HAMBURG, W. Germany (GMT + 2)					
8 55a	9 05a	336/220/30	MSP/JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					
8 55a	9 30a	336/30	MSP	FrOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
1 40p	9 15a	504/44	MSP	ThSu	<i>R</i> 747
Above Flight Effective September 26					
1 40p	10 15a	504/44	MSP	ThSaSu	<i>R</i> 747
Above Flight Discontinued after September 25					
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
8 55a	7 10a	336/42	MSP	MoThFrSu	<i>R</i> 747
Above Flight Effective September 26					
1 40p	7 00a	504/44	MSP	ExMoWe	<i>R</i> 747
Above Flight Discontinued after September 25					
1 40p	7 00a	504/44	MSP	TuThFrSu	<i>R</i> 747
Above Flight Effective September 26					
MADISON (CDT)					
8 55a	2 28p	336/378	MSP	Daily	M
1 40p	7 58p	504/490	MSP	Daily	S
MILWAUKEE (CDT)					
8 55a	12 57p	336/536	MSP	ExSa	M
8 55a	2 52p	336/542	MSP	Daily	M
1 40p	6 22p	504/154	MSP	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
8 55a	11 30a	336	N/S	Daily	M
1 40p	4 15p	504	N/S	Daily	S
5 25p	8 00p	506	N/S	Daily	M

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 10

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
8 55a	3 25p	336/234	MSP	Daily	M
8 55a	4 45p	336/30	MSP	Daily	M
Above Flight Discontinued after September 25					
8 55a	4 45p	336/220	MSP	Daily	M
Above Flight Effective September 26					
8 55a	7 02p	336/542	MSP	Daily	M
1 40p	8 20p	504/214	MSP	Daily	M
1 40p	8 30p	504/212	MSP	ExSa	M
PHILADELPHIA (EDT)					
8 55a	4 09p	336/536	MSP	ExSa	M
8 55a	6 51p	336/54	MSP	Daily	M
1 40p	8 29p	504/50	MSP	Daily	M
PITTSBURGH (EDT)					
1 40p	8 04p	504/358	MSP	Daily	M
ROCHESTER, Minn. (CDT)					
8 55a	1 14p	336/352	MSP	Daily	M
1 40p	6 59p	504/490	MSP	Daily	S
SHANNON, Ireland (GMT + 1)					
8 55a	6 15a	336/34	MSP	MoSa	<i>R</i> 747
Above Flight Discontinued after September 25					
STOCKHOLM, Sweden (GMT + 2)					
8 55a	9 50a	336/30	MSP	ThSa	<i>R</i> 747
Above Flight Discontinued after September 25					
WASHINGTON/BALTIMORE (EDT)					
8 55a	3 23p	336	1	Daily	M
1 40p	8 11p	504/68	MSP	Daily	M
WINNIPEG, Man., Canada (CDT)					
1 40p	8 45p	504/445	MSP	Daily	S
From: DETROIT (EDT)					
For Domestic Reservations: 962-2002					
For International Reservations: 962-7241					
For Air Freight: 562-3414					
To:					
ANCHORAGE (ADT)					
9 55a	3 10p	55/77	SEA	Daily	M DC10
4 20p	10 30p	51/27	SEA	Daily	M DC10
BILLINGS (MDT)					
7 10a	9 44a	61/105	MSP	ExSu	M
11 05a	3 29p	247/71	ORD	Daily	S
12 25p	3 43p	275/701	MSP	ExSu	M
4 20p	8 13p	51/235	MSP	Daily	M
BISMARCK (CDT)					
9 55a	3 16p	55/701	MSP	Daily	M
12 25p	3 16p	275/701	MSP	ExSu	M
4 20p	7 47p	51/235	MSP	Daily	M
BOSTON (EDT)					
9 30a	11 03a	270	N/S	Daily	M
3 30p	5 03p	446	N/S	Daily	M
7 50p	9 23p	62	N/S	Daily	M
BOZEMAN (MDT)					
7 10a	10 45a	61/105/103	MSP/BIL	ExSu	M
11 05a	4 50p	247/71	ORD	Daily	S
12 25p	4 50p	275/69/71	MSP/BIL	ExSu	M
BUTTE (MDT)					
11 05a	5 39p	247/71	ORD	Daily	S

In Flight Movies are available on all Transatlantic,
Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
11 05a	11 00a	247	N/S	Daily	M
9 05p	9 00p	273	N/S	Daily	M
COPENHAGEN, Denmark (GMT + 2)					
3 10p	7 25a	220/30	JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					
3 10p	7 40a	30	1	ThFrSa	<i>R</i> 747
Above Flight Discontinued after September 25					
DENVER (MDT)					
9 55a	1 00p	55/503	MSP	Daily	M
12 25p	3 50p	275/507	MSP	ExSu	M
4 20p	7 30p	51/369	MSP	Daily	M
EDMONTON, Alta., Canada (MDT)					
4 20p	9 05p	51/707	MSP	Daily	S
5 25p	9 05p	375/707	MSP	ExSa	S
FAIRBANKS (ADT)					
4 20p	10 30p	51/79	SEA	ExTuWe	M
FARGO/MOORHEAD (CDT)					
9 55a	2 16p	55/701	MSP	Daily	M
12 25p	2 16p	275/701	MSP	ExSu	M
4 20p	6 21p	51/576	MSP	Daily	M
5 25p	8 41p	375/85	MSP	ExSa	S
FT LAUDERDALE (EDT)					
7 10a	2 12p	61/702	MKE	ExSu	M
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
3 10p	8 00a	30/38	JFK	ThFr	<i>R</i> 747
3 10p	8 00a	220/38	JFK	ThFr	<i>R</i> 747
Above Flight Effective September 26					
3 30p	6 25a	446/34	BOS	SuOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
3 30p	8 00a	446/34	BOS	MoSa	<i>R</i> 747
GRAND FORKS (CDT)					
9 55a	11 48a	55/403	MSP	Daily	M
4 20p	8 33p	51/815	MSP	Daily	M
5 25p	8 33p	375/815	MSP	ExSa	S
GRAND RAPIDS (EDT)					
12 35p	1 08p	319	N/S	Daily	M
8 00p	8 33p	367	N/S	ExSa	M
GREAT FALLS (MDT)					
7 10a	10 45a	61/105	MSP	ExSu	M
9 55a	5 05p	55/69	MSP	Daily	M
12 25p	5 05p	275/69	MSP	ExSu	M
4 20p	9 25p	51/235	MSP	Daily	M
HAMBURG, W. Germany (GMT + 2)					
3 10p	9 05a	220/30	JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					
3 10p	9 30a	30	2	FrOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
3 30p	9 15a	446/42/44	BOS/LGW	ThSu	<i>R</i> 747
Above Flight Effective September 26					
3 30p	10 15a	446/48/44	BOS/LGW	ThSaSu	<i>R</i> 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
7 10a	11 28a	61/105/103	MSP/BIL	ExSu	M
9 55a	5 11p	55/701	MSP	Daily	S
12 25p	5 11p	275/701	MSP	ExSu	M

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
HONG KONG, Br. Cr. Col. (GMT + 8)					
11 05a	7 50p	247/3/7	ORD/NRT	Daily	<i>R</i> 747
HONOLULU, Hawaii (HST)					
9 55a	3 45p	55/21	MSP	Daily	<i>R</i> DC10
KANSAS CITY, Missouri (CDT)					
7 10a	10 05a	61/593	MSP	ExSu	S
9 55a	3 00p	55/595	MSP	Daily	S
12 25p	3 00p	275/595	MSP	ExSu	M
4 20p	6 35p	51/597	MSP	Daily	S
LAS VEGAS (PDT)					
4 20p	8 23p	51/353	MSP	Daily	M DC10
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
3 30p	7 10a	446/42	BOS	MoThFrSu	<i>R</i> 747
Above Flight Effective September 26					
3 30p	7 10a	446/48	BOS	ExTuWe	<i>R</</i>

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: FAIRBANKS (Cont'd)					
To:					
CHICAGO (CDT) AIRPORTS: O-O'Hare M-Midway					
12 30a	3 07p	80/54/808	SEA/MSP	MoTuFrSu	M Midway
12 30a	4 08p	80/72	SEA	ExWeTh	M
DETROIT (EDT)					
12 30a	4 44p	80/54	SEA	ExWeTh	M
FARGO/MOORHEAD (CDT)					
12 30a	3 00p	80/68/62	SEA/EGG	ExWeTh	M
GRAND FORKS (CDT)					
12 30a	8 33p	80/68/815	SEA/MSP	ExWeTh	S
GREAT FALLS (MDT)					
12 30a	11 17a	80/72	SEA	ExWeTh	S
HELENA (MDT)					
12 30a	11 00a	80/68	SEA	ExWeTh	S
HONOLULU, Hawaii (HST)					
12 30a	11 25a	80/87	SEA	ExWeTh	R
MADISON (CDT)					
12 30a	2 28p	80/54/378	SEA/MSP	ExWeTh	M
MIAMI (EDT)					
12 30a	7 50p	80/54/716	SEA/MSP	ExWeTh	M
MILWAUKEE (CDT)					
12 30a	2 52p	80/54/542	SEA/MSP	ExWeTh	M
MINNEAPOLIS/ST PAUL (CDT)					
12 30a	1 12p	80/54	SEA	ExWeTh	M
MISSOULA (MDT)					
12 30a	10 04a	80/68	SEA	ExWeTh	S
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
12 30a	4 59p	80/54/206	SEA/MSP	MoTuFrSu	M
12 30a	7 02p	80/54/542	SEA/MSP	ExWeTh	M
12 30a	8 20p	80/54/214	SEA/MSP	ExWeTh	M
OMAHA (CDT)					
12 30a	6 35p	80/54/209	SEA/MSP	ExWeTh	M
PHILADELPHIA (EDT)					
12 30a	6 51p	80/54	SEA	ExWeTh	M
PITTSBURGH (EDT)					
12 30a	8 04p	80/54/358	SEA/MSP	ExWeTh	M
PORTLAND, Oregon (PDT)					
12 30a	9 19a	80/603	SEA	ExWeTh	S
ROCHESTER, Minn. (CDT)					
12 30a	3 49p	80/54/224	SEA/MSP	MoTuFrSu	M
SEATTLE/TACOMA (PDT)					
12 30a	5 40a	80	N/S	ExWeTh	S ★
SPOKANE (PDT)					
12 30a	7 49a	80/68	SEA	ExWeTh	S
TAMPA/ST PETERSBURG (EDT)					
12 30a	8 14p	80/72	SEA	ExWeTh	M

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 12

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
12 30a	4 15p	80/78	SEA	ExWeTh	M
12 30a	4 59p	80/54/308	SEA/MSP	ExWeTh	M
WINNIPEG, Man., Canada (CDT)					
12 30a	8 45p	80/68/445	SEA/MSP	ExWeTh	S
From: FARGO/MOORHEAD (CDT)					
For Reservations: 237-5400 For Air Freight: 235-4277					
To:					
ANCHORAGE (ADT)					
2 35p	10 30p	701/27	SEA	Daily	S
ATLANTA (EDT)					
7 00a	11 56a	304/704	MSP	Daily	M
3 25p	8 03p	62/754	MSP	Daily	M
BILLINGS (MDT)					
2 35p	3 43p	701	1	Daily	S
BISMARCK (CDT)					
8 30a	9 11a	407	N/S	ExSu	M
2 35p	3 16p	701	N/S	Daily	M
BOSTON (EDT)					
7 00a	1 15p	304	2	ExSa	M
10 45a	5 33p	428/34	MSP	ExSu	S
Above Flight Discontinued after September 25					
10 45a	5 33p	428/42	MSP	ExSu	S
Above Flight Effective September 26					
3 25p	9 23p	62	2	Daily	S
BOZEMAN (MDT)					
2 35p	4 50p	701/71	BIL	Daily	S
BUTTE (MDT)					
2 35p	5 39p	701/71	BIL	Daily	S
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
7 00a	9 25a	304/750	MSP	Daily	M
7 00a	11 37a	304/804	MSP	ExSu	S Midway
10 45a	12 59p	428	1	ExSu	S
Above Flight Effective September 26					
10 45a	1 05p	428	1	ExSu	S
Above Flight Discontinued after September 25					
10 45a	3 07p	428/808	MSP	ExSaSu	Midway
3 25p	6 08p	62/382	MSP	Daily	S
7 15p	9 28p	478	1	ExSu	M
7 15p	11 43p	478/12	MSP	Daily	M
CLEVELAND (EDT)					
7 00a	11 53a	304/306	MSP	ExSu	S
10 45a	5 22p	428/352	ORD	ExSu	S
3 25p	7 36p	62/354	MSP	Daily	M
COPENHAGEN, Denmark (GMT + 2)					
10 45a	7 25a	428/220/30	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
10 45a	7 40a	428/30	MSP	ThFrSa	R 747
Above Flight Discontinued after September 25					
DALLAS/FORT WORTH (CDT)					
7 00a	10 58a	304/571	MSP	Daily	M
3 25p	7 43p	62/575	MSP	Daily	M

In Flight Movies are available on all Transatlantic,
Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
DENVER (MDT)					
7 00a	1 00p	304/503	MSP	Daily	M
10 45a	1 00p	428/503	MSP	ExSu	M
3 25p	7 30p	62/369	MSP	Daily	M
DETROIT (EDT)					
7 00a	12 00n	304/320	MSP	ExSaSu	M
7 00a	2 27p	304/30	MSP	Daily	M
Above Flight Discontinued after September 25					
7 00a	2 27p	304/220	MSP	Daily	M
Above Flight Effective September 26					
10 45a	2 27p	428/30	MSP	ExSu	M
Above Flight Discontinued after September 25					
10 45a	2 27p	428/220	MSP	ExSu	M
Above Flight Effective September 26					
3 25p	7 25p	62	1	Daily	S
EDMONTON, Alta., Canada (MDT)					
3 25p	9 05p	62/707	MSP	Daily	S
FAIRBANKS (ADT)					
2 35p	10 30p	701/79	SEA	ExTuWe	S
3 25p	10 30p	62/51/79	MSP/SEA	ExTuWe	M
FT LAUDERDALE (EDT)					
10 45a	8 50p	428/716	ORD	ExSu	M
FT MYERS (EDT)					
7 00a	2 25p	304/750	MSP	Daily	M
10 45a	9 15p	428/72	ORD	ExSu	M
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
10 45a	8 00a	428/30/38	MSP/JFK	ThFr	R 747
Above Flight Discontinued after September 25					
10 45a	8 00a	428/220/38	MSP/JFK	ThFr	R 747
Above Flight Effective September 26					
10 45a	8 00a	428/42/34	MSP/BOS	MoSa	R 747
Above Flight Effective September 26					
10 45a	8 00a	428/34	MSP	MoSa	R 747
Above Flight Discontinued after September 25					
GREAT FALLS (MDT)					
7 00a	10 45a	304/105	MSP	Daily	M
2 35p	5 05p	701/69	BIL	Daily	S
HAMBURG, W. Germany (GMT + 2)					
10 45a	9 05a	428/220/30	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
10 45a	9 30a	428/30	MSP	FrOnly	R 747
Above Flight Discontinued after September 25					
3 25p	9 15a	62/44	MSP	ThSu	R 747
Above Flight Effective September 26					
3 25p	10 15a	62/44	MSP	ThSaSu	R 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
2 35p	5 11p	701	2	Daily	S
HONOLULU, Hawaii (HST)					
7 00a	3 45p	304/21	MSP	Daily	R
KANSAS CITY, Missouri (CDT)					
7 00a	10 05a	304/593	MSP	ExSu	S
10 45a	3 00p	428/595	MSP	ExSu	S
3 25p	6 35p	62/597	MSP	Daily	S
LAS VEGAS (PDT)					
3 25p	8 23p	62/353	MSP	Daily	M

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
10 45a	7 10a ♦	428/34/48	MSP/BOS	MoThFrSa	R 747
Above Flight Discontinued after September 25					
10 45a	7 10a ♦	428/42	MSP	MoThFr	R 747
Above Flight Effective September 26					
3 25p	7 00a ♦	62/44	MSP	ExMoWe	R 747
Above Flight Discontinued after September 25					
3 25p	7 00a ♦	62/44	MSP	TuThFrSu	R 747
Above Flight Effective September 26					
LOS ANGELES (PDT)					
7 00a	10 25a	304/165	MSP	Daily	M
3 25p	7 20p	62/167	MSP	Daily	M
7 15p	10 35p	478/225	MSP	Daily	S
MADISON (CDT)					
10 45a	2 28p	428/378	MSP	ExSu	M
3 25p	7 56p	62/490	MSP	Daily	M
MIAMI (EDT)					
7 00a	2 14p	304/714	MSP	Daily	M
10 45a	7 50p	428/716	ORD	ExSu	M
MILWAUKEE (CDT)					
7 00a	9 34a	304/320	MSP	ExSaSu	M
7 00a	12 57p	304/536	MSP	ExSa	S
10 45a	12 57p	428/536	MSP	ExSaSu	S
10 45a	2 52p	428/542	MSP	ExSu	M
3 25p	6 22p	62/154	MSP	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
7 00a	7 45a	304	N/S	Daily	S
10 45a	11 30a	428	N/S	ExSu	M
3 25p	4 10p	62	N/S	Daily	M
7 15p	8 00p	478	N/S	Daily	M
MISSOULA (MDT)					
2 35p	6 03p	701	3	Daily	S
NEW ORLEANS (CDT)					
10 45a	4 35p	428/182	ORD	ExSu	S
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
7 00a	1 40p L	304/228	MSP	ExSaSu	M
7 00a	3 25p L	304/234	MSP	Daily	M
7 00a	4 45p J	304/30	MSP	Daily	M
Above Flight Discontinued after September 25					
7 00a	4 45p J	304/220	MSP	Daily	M
Above Flight Effective September 26					
10 45a	3 25p L	428/234	MSP	ExSu	M
10 45a	4 45p J	428/30	MSP	ExSu	M
Above Flight Discontinued after September 25					
10 45a	4 45p J	428/220	MSP	ExSu	M
Above Flight Effective September 26					
10 45a	7 02p E	428/542	MSP	ExSu	S
3 25p	8 20p L	62/214	MSP	Daily	M
3 25p	8 30p E	62/212	MSP	ExSa	M
OMAHA (CDT)					
7 00a	10 10a	304/563	MSP	Daily	S
3 25p	6 35p	62/209	MSP	Daily	S
ORLANDO (EDT)					
7 00a	1 55p	304/704	MSP	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: FT MYERS (Cont'd)					
To:					
SEATTLE/TACOMA (PDT)					
8 05a	12 57p	735/77	ORD	Daily	M
SEOUL, Korea (GMT + 9)					
8 05a	5 00p	735/77/19	ORD/SEA	TuThFrSa	R 747
8 05a	7 10p	735/3/9	ORD/NRT	MoOnly	R 747
8 05a	11 10a	735/3/191	ORD/NRT	TuWeSaSu	R 747
SPOKANE (PDT)					
8 05a	3 27p	735/125	ORD	Daily	M
3 30p	8 27p	751/715/355	TPA/MSP	Daily	- M
TAIPEI, Taiwan (GMT + 8)					
8 05a	7 30p	735/77/19	ORD/SEA	TuFrSa	R 747
8 05a	7 55p	735/3/1	ORD/NRT	TuFrSu	R 747
8 05a	9 05p	735/3/1	ORD/NRT	MoWeTh	R 747
TAMPA/ST PETERSBURG (EDT)					
8 05a	8 40a	735	N/S	Daily	
3 30p	4 05p	751	N/S	Daily	
TOKYO, Japan (GMT + 9)					
8 05a	2 40p	735/3	ORD	Daily	R 747
WINNIPEG, Man., Canada (CDT)					
8 05a	1 29p	735	2	Daily	M
From: GLASGOW, Scotland (GMT + 1)					
For Reservations: (041) 226-4175 For Air Freight: (041) 226-4175 All Flights Serve Prestwick Airport					
To:					
BOSTON (EDT)					
1 10p	4 25p	35	1	MoSa	R 747
2 55p	4 25p	35	N/S	SuOnly	R 747
Above Flight Discontinued after September 25					
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
1 10p	9 00p	O 35/273	BOS	MoSa	R 747
2 55p	9 00p	O 35/273	BOS	SuOnly	R 747
Above Flight Discontinued after September 25					
CLEVELAND (EDT)					
1 10p	8 37p	35/49	BOS	MoSa	R 747
Above Flight Effective October 1					
1 10p	9 02p	35/49	BOS	MoSa	R 747
Above Flight Discontinued after September 30					
2 55p	8 37p	35/49	BOS	SuOnly	R 747
Above Flight Discontinued after September 25					
DETROIT (EDT)					
1 10p	8 09p	35/273	BOS	MoSa	R 747
1 10p	9 23p	39/31	JFK	ThFr	R 747
Above Flight Discontinued after September 25					
1 10p	9 23p	39/221	JFK	ThFr	R 747
Above Flight Effective September 26					
2 55p	8 09p	35/273	BOS	SuOnly	R 747
Above Flight Discontinued after September 25					
LOS ANGELES (PDT)					
1 10p	10 35p	35/225	MSP	MoSa	R 747
Above Flight Discontinued after September 25					
2 55p	10 35p	35/225	MSP	SuOnly	R 747
Above Flight Discontinued after September 25					

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 14

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
MILWAUKEE (CDT)					
1 10p	9 16p	35/49	BOS	MoSa	R 747
Above Flight Effective October 1					
1 10p	9 41p	35/49	BOS	MoSa	R 747
Above Flight Discontinued after September 30					
2 55p	9 16p	35/49	BOS	SuOnly	R 747
Above Flight Discontinued after September 25					
MINNEAPOLIS/ST PAUL (CDT)					
1 10p	8 15p	35	2	MoSa	R 747
Above Flight Discontinued after September 25					
1 10p	8 20p	35/43	BOS	MoSa	R 747
Above Flight Effective September 26					
1 10p	10 40p	39/31	JFK	ThFr	R 747
Above Flight Discontinued after September 25					
1 10p	10 40p	39/221	JFK	ThFr	R 747
Above Flight Effective September 26					
2 55p	8 15p	35	1	SuOnly	R 747
Above Flight Discontinued after September 25					
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
1 10p	4 50p	J 39	1	ThFr	R 747
2 05p	4 00p	J 39	N/S	SuOnly	R 747
Above Flight Discontinued after September 25					
SAN FRANCISCO/OAKLAND/SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
1 10p	10 40p	35/43	BOS	MoSa	R 747
Above Flight Effective September 26					
1 10p	10 40p	35	3	MoSa	R 747
Above Flight Discontinued after September 25					
2 55p	10 40p	35	2	SuOnly	R 747
Above Flight Discontinued after September 25					
SHANNON, Ireland (GMT + 1)					
No Local Traffic					
1 10p	2 05p	35	N/S	MoSa	S 747
1 10p	2 05p	39	N/S	ThFr	S 747
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
1 10p	7 59p	N 35/293	BOS	MoSa	R 747
2 55p	7 59p	N 35/293	BOS	SuOnly	R 747
Above Flight Discontinued after September 25					
From: GOTHENBURG, Sweden (GMT + 2)					
For Reservations: (08) 14 38 80					
To:					
FT LAUDERDALE (EDT)					
11 15a	8 50p	47/716	MIA	MoOnly	R 747
Above Flight Effective September 26					
MIAMI (EDT)					
11 15a	4 10p	47	N/S	MoOnly	R 747
Above Flight Effective September 26					
OSLO, Norway (GMT + 2)					
All Flights Serve Gardemoen Airport					
9 35a	10 25a	46	N/S	TuOnly	747
Above Flight Effective September 26					
STOCKHOLM, Sweden (GMT + 2)					
9 35a	12 20p	46	1	TuOnly	747
Above Flight Effective September 26					

In Flight Movies are available on all Transatlantic, Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: GRAND FORKS (CDT)					
For Reservations: 775-2504 For Air Freight: 775-4521					
To:					
ANCHORAGE (ADT)					
6 50a	3 10p	704/55/77	MSP/SEA	Daily	M
3 15p	10 30p	382/51/27	MSP/SEA	Daily	M
ATLANTA (EDT)					
6 50a	11 56a	704	1	Daily	M
3 15p	8 03p	382/754	MSP	Daily	M
BOSTON (EDT)					
6 50a	1 15p	704/304	MSP	ExSa	M
6 50a	5 03p	704/446	MSP	ExSu	S
3 15p	9 23p	382/62	MSP	Daily	S
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
6 50a	9 25a	O 704/750	MSP	Daily	M
6 50a	11 37a	M 704/804	MSP	ExSu	S Midway
3 15p	6 08p	O 382	1	Daily	S
CLEVELAND (EDT)					
6 50a	11 53a	704/306	MSP	ExSu	S
3 15p	7 38p	382/354	MSP	Daily	M
COPENHAGEN, Denmark (GMT + 2)					
6 50a	7 25a	704/220/30	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
6 50a	7 40a	704/30	MSP	TuFrSa	R 747
Above Flight Discontinued after September 25					
DALLAS/FORT WORTH (CDT)					
6 50a	10 58a	704/571	MSP	Daily	M
3 15p	7 43p	382/575	MSP	Daily	M
DENVER (MDT)					
6 50a	1 00p	704/503	MSP	Daily	M
3 15p	7 30p	382/369	MSP	Daily	M
DETROIT (EDT)					
6 50a	12 00n	704/320	MSP	ExSaSu	M
6 50a	2 27p	704/30	MSP	Daily	M
Above Flight Discontinued after September 25					
6 50a	2 27p	704/220	MSP	Daily	M
Above Flight Effective September 26					
3 15p	7 25p	382/62	MSP	Daily	S
EDMONTON, Alta., Canada (MDT)					
3 15p	9 05p	382/707	MSP	Daily	S
FAIRBANKS (ADT)					
3 15p	10 30p	382/51/79	MSP/SEA	ExTuWe	M
FT LAUDERDALE (EDT)					
6 50a	2 12p	704/714/702	MSP/TPA	Daily	M
FT MYERS (EDT)					
6 50a	2 25p	704/750	MSP	Daily	M
GREAT FALLS (MDT)					
6 50a	10 45a	704/105	MSP	Daily	M
3 15p	9 25p	382/235	MSP	Daily	
HAMBURG, W. Germany (GMT + 2)					
3 15p	9 15a	382/44	MSP	ThSu	R 747
Above Flight Effective September 26					
3 15p	10 15a	382/44	MSP	ThSaSu	R 747
Above Flight Discontinued after September 25					

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
HONOLULU, Hawaii (HST)					
6 50a	3 45p	704/21	MSP	Daily	R
KANSAS CITY, Missouri (CDT)					
6 50a	10 05a	704/593	MSP	ExSu	S
3 15p	6 35p	382/597	MSP	Daily	S
LAS VEGAS (PDT)					
3 15p	8 23p	382/353	MSP	Daily	M
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
3 15p	7 00a ♦	382/44	MSP	ExMoWe	R 747
Above Flight Discontinued after September 25					
3 15p	7 00a ♦	382/44	MSP	TuThFrSu	R 747
Above Flight Effective September 26					
LOS ANGELES (PDT)					
6 50a	10 25a	704/165	MSP	Daily	M
3 15p	7 20p	382/167	MSP	Daily	M
MADISON (CDT)					
3 15p	7 56p	382/490	MSP	Daily	
MIAMI (EDT)					
6 50a	2 14p	704/714	MSP	Daily	M
MILWAUKEE (CDT)					
6 50a	9 34a	704/320	MSP	ExSaSu	M
6 50a	12 57p	704/536	MSP	ExSa	S
3 15p	6 22p	382/154	MSP	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
6 50a	7 43a	704	N/S	Daily	S
3 15p	4 08p	382	N/S	Daily	
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
6 50a	1 40p L	704/228	MSP	ExSaSu	M
6 50a	3 25p L	704/234	MSP	Daily	M
6 50a	4 45p J	704/30	MSP	Daily	M
Above Flight Discontinued after September 25					
6 50a	4 45p J	704/220	MSP	Daily	M
Above Flight Effective September 26					
3 15p	8 20p L	382/214	MSP	Daily	M
3 15p	8 30p E	382/212	MSP	ExSa	M
OMAHA (CDT)					
6 50a	10 10a	704/563	MSP	Daily	S
3 15p	6 35p	382/209	MSP	Daily	S
ORLANDO (EDT)					
6 50a	1 55p	704	2	Daily	M
OSLO, Norway (GMT + 2)					
All Flights Serve Gardermoen Airport					
6 50a	7 55a ♦	704/220/36	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
6 50a	8 15a ♦	704/30/36	MSP/JFK	FrOnly	R 747
Above Flight Discontinued after September 25					
PHILADELPHIA (EDT)					
6 50a	4 09p	704/536	MSP	ExSa	S
3 15p	8 29p	382/50	MSP	Daily	M
PHOENIX (MST)					
6 50a	10 05a	704/61	MSP	Daily	M
3 15p	6 50p	382/353	MSP	Daily	M
PITTSBURGH (EDT)					
3 15p	8 04a	382/358	MSP	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: GUAM, Mariana Is. (Cont'd)					
To:					
HONG KONG, Br. Cr. Col. (GMT + 8)					
3 45a	7 50p	191/7	NRT	MoTuThFr	<i>R 747</i>
HONOLULU, Hawaii (HST)					
3 45a	9 00a	191/10	NRT	MoTuThFr	<i>R 747</i>
LAS VEGAS (PDT)					
3 45a	9 10p	191/10/125	NRT/SFO	MoTuThFr	<i>R 747</i>
LOS ANGELES (PDT)					
3 45a	9 40a	191/2	NRT	MoTuThFr	<i>R 747</i>
MANILA, Philippines (GMT + 8)					
3 45a	8 05p	191/3	NRT	ThFr	<i>R 747</i>
3 45a	9 20p	191/3	NRT	TuOnly	<i>R 747</i>
3 45a	10 40p	191/1	NRT	MoOnly	<i>R 747</i>
MINNEAPOLIS/ST PAUL (CDT)					
3 45a	3 59p	191/8/50	NRT/SEA	MoTuThFr	<i>R 747</i>
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
3 45a	6 20p	J 191/4		MoTuThFr	<i>R 747</i>
OKINAWA, Japan (GMT + 9)					
3 45a	7 30p	191/3	NRT	TuOnly	<i>R 747</i>
OSAKA, Japan (GMT + 9)					
3 45a	6 45p	191/1	NRT	TuThFr	<i>R 747</i>
3 45a	6 45p	191/9	NRT	MoOnly	<i>R 747</i>
SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
3 45a	3 06p	191/8/105	NRT/SEA	MoTuThFr	<i>R 747</i>
SEATTLE/TACOMA (PDT)					
3 45a	9 50a	191/8	NRT	MoTuThFr	<i>R 747</i>
SEOUL, Korea (GMT + 9)					
3 45a	11 10a	191	1	MoTuThFr	<i>R 747</i>
TAIPEI, Taiwan (GMT + 8)					
3 45a	7 55p	191/1	NRT	MoOnly	<i>R 747</i>
3 45a	9 05p	191/1	NRT	TuThFr	<i>R 747</i>
TOKYO, Japan (GMT + 9)					
3 45a	6 15a	191	N/S	MoTuThFr	<i>R 747</i>
From: HAMBURG, W. Germany (GMT + 2)					
For Reservations: 040 35 15 41 For Air Freight: 040-50-82-265					
To:					
BILLINGS (MDT)					
10 55a	8 13p	45/235	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	8 13p	45/235	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
BISMARCK (CDT)					
10 55a	7 47p	45/235	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	7 47p	45/235	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 16

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
BOSTON (EDT)					
11 55a	3 50p	45/49	LGW	FrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
10 55a	7 02p	O 45/458	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	7 02p	O 45/458	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
CLEVELAND (EDT)					
11 55a	8 37p	45/49	LGW	FrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
COPENHAGEN, Denmark (GMT + 2)					
11 00a	11 55a	31	N/S	SaOnly	S 747
Above Flight Effective September 26					
12 00n	12 55p	31	N/S	SaOnly	S 747
Above Flight Discontinued after September 25					
DALLAS/FORT WORTH (CDT)					
10 55a	7 43p	45/575	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	7 43p	45/575	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
DENVER (MDT)					
10 55a	7 30p	45/369	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	7 30p	45/369	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
DETROIT (EDT)					
11 00a	9 23p	31/221	JFK	SaOnly	<i>R 747</i>
Above Flight Effective September 26					
11 55a	8 09p	45/49/273	LGW/BOS	FrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
12 00n	9 23p	31	2	SaOnly	<i>R 747</i>
Above Flight Discontinued after September 25					
EDMONTON, Alta., Canada (MDT)					
10 55a	9 05p	45/707	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	9 05p	45/707	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
FARGO/MOORHEAD (CDT)					
10 55a	6 21p	45/576	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	6 21p	45/576	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
GRAND FORKS (CDT)					
10 55a	8 33p	45/815	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	8 33p	45/815	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
GREAT FALLS (MDT)					
10 55a	9 25p	45/235	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	9 25p	45/235	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
KANSAS CITY, Missouri (CDT)					
10 55a	6 35p	45/597	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	6 35p	45/597	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					

In Flight Movies are available on all Transatlantic,
Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
LAS VEGAS (PDT)					
10 55a	8 23p	45/353	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	8 23p	45/353	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
LOS ANGELES (PDT)					
10 55a	7 20p	45	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	7 20p	45	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
MADISON (CDT)					
10 55a	7 56p	45/490	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	7 56p	45/490	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
MIAMI (EDT)					
11 00a	9 55p	31	2	SaOnly	<i>R 747</i>
Above Flight Effective September 26					
12 00n	9 25p	JFK		SaOnly	<i>R 747</i>
Above Flight Discontinued after September 25					
MILWAUKEE (CDT)					
10 55a	6 22p	45/154	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	6 22p	45/154	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
MINNEAPOLIS/ST PAUL (CDT)					
10 55a	3 55p	45	1	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 00a	10 40p	31/221	JFK	SaOnly	<i>R 747</i>
Above Flight Effective September 26					
11 55a	3 55p	45	1	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
12 00n	10 40p	31	3	SaOnly	<i>R 747</i>
Above Flight Discontinued after September 25					
MISSOULA (MDT)					
10 55a	10 21p	45/235	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	10 21p	45/235	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
11 00a	4 25p	J 31	1	SaOnly	<i>R 747</i>
Above Flight Effective September 26					
12 00n	4 30p	J 31	1	SaOnly	<i>R 747</i>
Above Flight Discontinued after September 25					
OMAHA (CDT)					
10 55a	6 35p	45/209	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	6 35p	45/209	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
PHOENIX (MST)					
10 55a	6 50p	45/353	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	6 50p	45/353	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					
PORTLAND, Oregon (PDT)					
10 55a	8 15p	45/51	MSP	TuSu	<i>R 747</i>
Above Flight Effective September 26					
11 55a	8 15p	45/51	MSP	TuFrSu	<i>R 747</i>
Above Flight Discontinued after September 25					

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: HELENA (Cont'd)					
To:					
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
11 20a	4 08p	O 68/72	BIL	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: KANSAS CITY, Missouri (CDT)					
For Reservations: 842-3788 For Air Freight: 800-328-7350					
To:					
ANCHORAGE (ADT)					
720a	3 10p	590/55/77	MSP/SEA	ExSu	M
330p	10 30p	596/51/27	MSP/SEA	Daily	M
BILLINGS (MDT)					
720a	9 44a	590/105	MSP	ExSu	M
1100a	3 43p	592/701	MSP	Daily	S
330p	8 13p	596/235	MSP	Daily	
BISMARCK (CDT)					
1100a	3 16p	592/701	MSP	Daily	
330p	7 47p	596/235	MSP	Daily	
BOSTON (EDT)					
1100a	5 33p	592/34	MSP	Daily	S
Above Flight Discontinued after September 25					
1100a	5 33p	592/42	MSP	Daily	S
Above Flight Effective September 26					
330p	9 23p	596/62	MSP	Daily	S
BOZEMAN (MDT)					
720a	10 45a	590/105/103	MSP/BIL	ExSu	M
1100a	4 50p	592/69/71	MSP/BIL	Daily	
BUTTE (MDT)					
1100a	5 39p	592/69/71	MSP/BIL	Daily	
CLEVELAND (EDT)					
720a	11 53a	590/306	MSP	ExSu	M
1100a	5 22p	592/352	MSP	Daily	
330p	7 38p	596/354	MSP	Daily	M
COPENHAGEN, Denmark (GMT + 2)					
720a	7 40a ♦	590/30	MSP	ThFrSa	✈ 747
Above Flight Discontinued after September 25					
DETROIT (EDT)					
720a	2 27p	590/30	MSP	ExSu	M
Above Flight Discontinued after September 25					
720a	2 27p	590/220	MSP	ExSu	M
Above Flight Effective September 26					
1100a	4 44p	592/54	MSP	Daily	
330p	7 25p	596/62	MSP	Daily	S
EDMONTON, Alta., Canada (MDT)					
330p	9 05p	596/707	MSP	Daily	S
FARGO/MOORHEAD (CDT)					
1100a	2 16p	592/701	MSP	Daily	
330p	6 21p	596/576	MSP	Daily	
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
1100a	6 25a ♦	592/34	MSP	SuOnly	✈ 747
Above Flight Discontinued after September 25					
1100a	8 00a ♦	592/34	MSP	MoSa	✈ 747
Above Flight Discontinued after September 25					
GRAND FORKS (CDT)					
720a	11 48a	590/403	MSP	ExSu	M
330p	8 33p	596/815	MSP	Daily	

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 18

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
GREAT FALLS (MDT)					
720a	10 45a	590/105	MSP	ExSu	M
1100a	5 05p	592/69	MSP	Daily	
330p	9 25p	596/235	MSP	Daily	
HAMBURG, W. Germany (GMT + 2)					
720a	9 05a ♦	590/220/30	MSP/JFK	SaOnly	✈ 747
Above Flight Effective September 26					
720a	9 30a ♦	590/30	MSP	FrOnly	✈ 747
Above Flight Discontinued after September 25					
330p	9 15a ♦	596/44	MSP	ThSu	✈ 747
Above Flight Effective September 26					
330p	10 15a ♦	596/44	MSP	ThSaSu	✈ 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
1100a	5 11p	592/701	MSP	Daily	S
HONG KONG, Br. Cr. Col. (GMT + 8)					
720a	7 50p ♦	590/55/7	MSP/SEA	ExSu	✈ 747
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
1100a	7 10a ♦	592/42	MSP	MoThFrSu	✈ 747
Above Flight Effective September 26					
330p	7 00a ♦	596/44	MSP	ExMoWe	✈ 747
Above Flight Discontinued after September 25					
330p	7 00a ♦	596/44	MSP	TuThFrSu	✈ 747
Above Flight Effective September 26					
MADISON (CDT)					
1100a	2 28p	592/378	MSP	Daily	
330p	7 56p	596/490	MSP	Daily	
MILWAUKEE (CDT)					
720a	12 57p	590/536	MSP	ExSaSu	M
1100a	2 52p	592/542	MSP	Daily	
330p	6 22p	596/154	MSP	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
720a	8 25a	590	N/S	ExSu	M
1100a	12 05p	592	N/S	Daily	
330p	4 35p	596	N/S	Daily	
MISSOULA (MDT)					
720a	11 36a	590/105	MSP	ExSu	M
1100a	6 03p	592/701	MSP	Daily	S
330p	10 21p	596/235	MSP	Daily	
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
720a	1 40p L	590/228	MSP	ExSaSu	M
720a	3 25p L	590/234	MSP	ExSu	M
720a	4 45p J	590/30	MSP	ExSu	M
Above Flight Discontinued after September 25					
720a	4 45p J	590/220	MSP	ExSu	M
Above Flight Effective September 26					
1100a	4 59p L	592/206	MSP	ExSa	S
1100a	7 02p E	592/542	MSP	Daily	S
330p	8 20p L	596/214	MSP	Daily	M
330p	8 30p E	596/212	MSP	ExSa	M
PHILADELPHIA (EDT)					
720a	4 09p	590/536	MSP	ExSaSu	M
1100a	6 51p	592/54	MSP	Daily	S
330p	8 29p	596/50	MSP	Daily	M
PITTSBURGH (EDT)					
330p	8 04p	596/358	MSP	Daily	M

In Flight Movies are available on all Transatlantic,
Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
PORTLAND, Oregon (PDT)					
720a	12 10p	590/201	MSP	ExSu	M
330p	8 15p	596/51	MSP	Daily	M
ROCHESTER, Minn. (CDT)					
1100a	1 14p	592/352	MSP	Daily	
330p	6 59p	596/490	MSP	Daily	
SEATTLE/TACOMA (PDT)					
720a	10 27a	590/305	MSP	ExSu	M
1100a	5 05p	592/125	MSP	Daily	S
330p	6 54p	596/51	MSP	Daily	M
SHANNON, Ireland (GMT + 1)					
1100a	6 15a ♦	592/34	MSP	MoSa	✈ 747
Above Flight Discontinued after September 25					
SPOKANE (PDT)					
1100a	3 27p	592/125	MSP	Daily	S
330p	8 27p	596/355	MSP	Daily	S
STOCKHOLM, Sweden (GMT + 2)					
720a	9 50a ♦	590/30	MSP	ThSa	✈ 747
Above Flight Discontinued after September 25					
TOKYO, Japan (GMT + 9)					
720a	3 30p ♦	590/105/7	MSP/SEA	ExSu	✈ 747
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
720a	12 5p M	590/306	MSP	ExSu	M
1100a	4 59p M	592/308	MSP	Daily	S
330p	8 11p M	596/68	MSP	Daily	M
WINNIPEG, Man., Canada (CDT)					
720a	12 45p	590/403	MSP	ExSu	M
330p	8 45p	596/445	MSP	Daily	

From: **LAS VEGAS (PDT)**
For Reservations: 382-4977
For Air Freight: 739-5788

To:					
ANCHORAGE (ADT)					
740a	3 10p	81/77	SEA	Daily	M
BOSTON (EDT)					
700a	5 33p	542/34	MSP	Daily	M DC10
Above Flight Discontinued after September 25					
700a	5 33p	542/42	MSP	Daily	M DC10
Above Flight Effective September 26					
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
700a	4 59p L	592/206	MSP	ExSa	M Midway
700a	3 17p O	542/716	MSP	Daily	M DC10
CLEVELAND (EDT)					
700a	7 38p	542/354	MSP	Daily	M
DETROIT (EDT)					
700a	4 44p	542/54	MSP	Daily	M DC10
700a	5 05p	542		Daily	M
FARGO/MOORHEAD (CDT)					
700a	6 21p	542/576	MSP	Daily	M

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
7 00a	6 25a ♦	542/34	MSP	SuOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
7 00a	8 00a ♦	542/42/34	MSP/BOS	MoSa	<i>R</i> 747
Above Flight Effective September 26					
7 00a	8 00a ♦	542/34	MSP	MoSa	<i>R</i> 747
Above Flight Discontinued after September 25					
GREAT FALLS (MDT)					
7 40a	7 12p	81/12/108	SEA/GEG	Daily	S
GUAM, Mariana Is. (GMT + 10)					
7 40a	1 20a ♦	81/9/190	SFO/NRT	TuWeSaSu	<i>R</i> 747
HAMBURG, W. Germany (GMT + 2)					
7 00a	9 15a ♦	542/44	MSP	ThSu	<i>R</i> 747
Above Flight Effective September 26					
7 00a	10 15a ♦	542/44	MSP	ThSaSu	<i>R</i> 747
Above Flight Discontinued after September 25					
HONG KONG, Br. Cr. Col. (GMT + 8)					
7 40a	7 50p ♦	81/7	SEA	Daily	<i>R</i> 747
HONOLULU, Hawaii (HST)					
7 40a	11 55a	81/9	SFO	Daily	<i>R</i>
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
7 00a	7 00a ♦	542/44	MSP	ExMoWe	<i>R</i> 747
Above Flight Discontinued after September 25					
7 00a	7 00a ♦	542/44	MSP	TuThFrSu	<i>R</i> 747
Above Flight Effective September 26					
7 00a	7 10a ♦	542/34/48	MSP/BOS	ExTuWe	<i>R</i> 747
Above Flight Discontinued after September 25					
7 00a	7 10a ♦	542/42	MSP	MoThFrSu	<i>R</i> 747
Above Flight Effective September 26					
MADISON (CDT)					
7 00a	4 46p	542/224	MSP	ExSa	M
MANILA, Philippines (GMT + 8)					
7 40a	8 05p ♦	81/9/3	SFO/NRT	WeThSa	<i>R</i> 747
7 40a	9 20p ♦	81/9/3	SFO/NRT	MoOnly	<i>R</i> 747
7 40a	10 40p ♦	81/9/1	SFO/NRT	TuFrSu	<i>R</i> 747
MILWAUKEE (CDT)					
7 00a	2 52p	542	2	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
7 00a	1 20p	542	1	Daily	M DC10
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
7 00a	7 02p E	542	4	SaOnly	M
7 00a	7 12p L	542/242	MSP	ExSa	M
7 00a	8 20p L	542/214	MSP	Daily	M
OKINAWA, Japan (GMT + 9)					
7 40a	7 30p ♦	81/9/3	SFO/NRT	MoOnly	<i>R</i> 747
7 40a	8 10p ♦	81/9/1	SFO/NRT	SaOnly	<i>R</i> 747
7 40a	8 10p ♦	81/9	SFO	TuOnly	<i>R</i> 747
OSAKA, Japan (GMT + 9)					
7 40a	6 45p ♦	81/9/1	SFO/NRT	MoWeTh	<i>R</i> 747
7 40a	6 45p ♦	81/9	SFO	SuOnly	<i>R</i> 747
PHILADELPHIA (EDT)					
7 00a	6 51p	542/54	MSP	Daily	M DC10
PHOENIX (MST)					
7 00a	7 55a	542	N/S	Daily	DC10

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: LOS ANGELES (Cont'd)					
To:					
CLEVELAND (EDT)					
12 45a	11 53a	200/306	MSP	ExSu	S
10 30a	7 38p	166/354	MSP	Daily	M
DETROIT (EDT)					
12 45a	9 26a	200/514	MSP	ExSu	M
10 30a	7 25p	166/62	MSP	Daily	M
FARGO/MOORHEAD (CDT)					
12 45a	8 06a	200/407	MSP	ExSu	M
10 30a	6 21p	166/576	MSP	Daily	M
1 50p	8 41p	164/85	MSP	Daily	M
GRAND FORKS (CDT)					
1 50p	8 33p	164/815	MSP	Daily	M
GUAM, Mariana Is. (GMT + 10)					
12 50p	12 0a	1/190	NRT	TuWeSaSu	<i>R 747</i>
HAMBURG, W. Germany (GMT + 2)					
10 30a	9 15a	44	MSP	ThSu	<i>R 747</i>
Above Flight Effective September 26					
10 30a	10 15a	44	MSP	ThSaSu	<i>R 747</i>
Above Flight Discontinued after September 25					
HONG KONG, Br. Cr. Col. (GMT + 8)					
12 50p	7 50p	1/7	NRT	Daily	<i>R 747</i>
HONOLULU, Hawaii (HST)					
12 0p	3 45p	21	N/S	Daily	<i>R 747</i>
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
10 30a	7 00a	44	MSP	ExMoWe	<i>R 747</i>
Above Flight Discontinued after September 25					
10 30a	7 00a	44	MSP	TuThFrSu	<i>R 747</i>
Above Flight Effective September 26					
MADISON (CDT)					
10 30a	7 56p	166/490	MSP	Daily	M
MANILA, Philippines (GMT + 8)					
12 50p	8 05p	1/3	NRT	WeThSa	<i>R 747</i>
12 50p	9 20p	1/3	NRT	MoOnly	<i>R 747</i>
12 50p	10 40p	1	2	TuFrSu	<i>R 747</i>
MILWAUKEE (CDT)					
12 45a	9 34a	200/320	MSP	ExSaSu	M
10 30a	6 22p	166/154	MSP	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
12 45a	5 57a	200	N/S	Daily	S ★
10 30a	3 42p	166	N/S	Daily	<i>R DC10</i>
1 50p	7 02p	164	N/S	Daily	<i>R</i>
6 05p	11 17p	16	N/S	Daily	<i>R 747</i>
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
12 45a	10 31a	E 200/208	MSP	Daily	M
12 45a	10 41a	L 200	1	Daily	M
10 30a	8 20p	L 166/214	MSP	Daily	M
10 30a	8 30p	E 166/212	MSP	ExSa	M
OKINAWA, Japan (GMT + 9)					
12 50p	7 30p	1/3	NRT	MoOnly	<i>R 747</i>
12 50p	8 10p	1/9	NRT	TuOnly	<i>R 747</i>
12 50p	8 10p	1	1	SaOnly	<i>R 747</i>

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 20

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: OSAKA, Japan (GMT + 9)					
12 50p	6 45p	1/9	NRT	SuOnly	<i>M 747</i>
12 50p	6 45p	1	1	MoWeTh	<i>R 747</i>
PHILADELPHIA (EDT)					
12 45a	11 07a	200/514	MSP	ExSu	M
10 30a	8 29p	166/50	MSP	Daily	M DC10
PITTSBURGH (EDT)					
12 45a	3 04p	200/320/356	MSP/DTW	ExSaSu	M
10 30a	8 04p	166/358	MSP	Daily	M
ROCHESTER, Minn. (CDT)					
10 30a	6 59p	166/490	MSP	Daily	M
ST. LOUIS (CDT)					
10 30a	7 00p	166/466	MSP	Daily	M
SAN DIEGO (PDT)					
11 10a	11 45a	165	N/S	Daily	DC10
4 30p	5 05p	20	N/S	Daily	DC10
SEATTLE/TACOMA (PDT)					
9 15a	11 40a	19	N/S	Daily	S DC10
SEOUL, Korea (GMT + 9)					
9 15a	5 00p	19	1	TuThFrSa	<i>R 747</i>
12 50p	7 10p	1/3	NRT	FrOnly	<i>R 747</i>
12 50p	7 10p	1/9	NRT	MoOnly	<i>R 747</i>
12 50p	11 10a	1/191	NRT	TuWeSaSu	<i>R 747</i>
SPOKANE (PDT)					
9 15a	3 04p	19/610	SEA	Daily	S
TAIPEI, Taiwan (GMT + 8)					
9 15a	7 30p	19	2	TuFrSa	<i>R 747</i>
12 50p	7 55p	1	1	TuFrSu	<i>R 747</i>
12 50p	9 05p	1	2	MoWeTh	<i>R 747</i>
12 50p	9 10p	1	2	SaOnly	<i>R 747</i>
TOKYO, Japan (GMT + 9)					
12 50p	4 00p	1	N/S	Daily	<i>R 747</i>
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
12 45a	11 20a	N 200/304	MSP	ExSa	M
12 45a	1 25p	N 200/306	MSP	ExSu	S
10 30a	8 11p	N 166/68	MSP	Daily	M
WINNIPEG, Man., Canada (CDT)					
1 50p	8 45p	164/445	MSP	Daily	M
From: MADISON (CDT)					
For Reservations: 255-6711 For Air Freight: 249-0146					
To:					
ANCHORAGE (ADT)					
7 25a	3 10p	390/77	ORD	Daily	M
3 05p	10 30p	271/51/27	MSP/SEA	Daily	M
ATLANTA (EDT)					
7 00a	11 56a	165/704	MSP	Daily	M
3 05p	8 03p	271/754	MSP	Daily	M
BILLINGS (MDT)					
7 00a	9 44a	165/105	MSP	Daily	M
3 05p	8 13p	271/235	MSP	Daily	M
BISMARCK (CDT)					
3 05p	7 47p	271/235	MSP	Daily	M

In Flight Movies are available on all Transatlantic,
Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
BOSTON (EDT)					
1 05p	6 00p	48	2	Daily	S
Above Flight Discontinued after September 25					
2 50p	9 48p	378/154	MKE	Daily	
5 10p	9 48p	224/154	MKE	ExSa	
BOZEMAN (MDT)					
7 00a	10 45a	165/105/103	MSP/BIL	Daily	M
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
7 25a	8 02a	O 390	N/S	Daily	
CLEVELAND (EDT)					
1 05p	3 59p	48	1	Daily	
Above Flight Discontinued after September 25					
COPENHAGEN, Denmark (GMT + 2)					
7 00a	7 40a	165/30	MSP	ThFrSa	<i>R 747</i>
Above Flight Discontinued after September 25					
DALLAS/FORT WORTH (CDT)					
7 00a	10 58a	165/571	MSP	Daily	M
3 05p	7 43p	271/575	MSP	Daily	M
DENVER (MDT)					
7 00a	1 00p	165/503	MSP	Daily	M
3 05p	7 30p	271/369	MSP	Daily	M
DETROIT (EDT)					
7 25a	1 43p	390/356	ORD	ExSa	
7 55a	12 00n	202/320	MKE	ExSaSu	
1 05p	5 05p	48/542	MKE	Daily	
Above Flight Discontinued after September 25					
2 50p	7 15p	378/372	MKE	ExFrSa	
EDMONTON, Alta., Canada (MDT)					
3 05p	9 05p	271/707	MSP	Daily	S
FAIRBANKS (ADT)					
3 05p	10 30p	271/51/79	MSP/SEA	ExTuWe	M
FARGO/MOORHEAD (CDT)					
3 05p	6 21p	271/576	MSP	Daily	
FT LAUDERDALE (EDT)					
7 25a	1 18p	390/700	ORD	ExSaSu	M
7 55a	2 12p	202/702	MKE	ExSu	M
FT MYERS (EDT)					
7 25a	2 25p	390/750	ORD	Daily	M
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
1 05p	6 25a	48/34	BOS	SuOnly	<i>R 747</i>
Above Flight Discontinued after September 25					
1 05p	8 00a	48/34	BOS	MoSa	<i>R 747</i>
Above Flight Discontinued after September 25					
GRAND FORKS (CDT)					
7 00a	11 48a	165/403	MSP	Daily	S
3 05p	8 33p	271/815	MSP	Daily	
GREAT FALLS (MDT)					
7 00a	10 45a	165/105	MSP	Daily	M
3 05p	9 25p	271/235	MSP	Daily	
HAMBURG, W. Germany (GMT + 2)					
3 05p	9 15a	271/44	MSP	ThSu	<i>R 747</i>
Above Flight Effective September 26					
3 05p	10 15a	271/44	MSP	ThSaSu	<i>R 747</i>
Above Flight Discontinued after September 25					

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: MADISON (Cont'd)					
To:					
OSAKA, Japan (GMT + 9)					
7 25a	6 45p ♦	390/3/1	ORD/NRT	MoWeTh	R 747
7 25a	6 45p ♦	390/3/9	ORD/NRT	SuOnly	R 747
PHOENIX (MST)					
7 00a	10 05a	165/61	MSP	Daily	M
3 05p	6 50p	271/353	MSP	Daily	M
PORTLAND, Oregon (PDT)					
7 00a	12 10p	165/201	MSP	Daily	M
3 05p	8 15p	271/51	MSP	Daily	M
ROCHESTER, Minn. (CDT)					
7 00a	7 38a	165	N/S	Daily	S
3 05p	3 43p	271	N/S	Daily	S
9 10p	9 48p	379	N/S	ExSa	
ST. LOUIS (CDT)					
7 00a	1 30p	165/460	MSP	ExSu	S
3 05p	7 00p	271/466	MSP	Daily	M
SAN DIEGO (PDT)					
7 00a	11 45a	165	3	Daily	R
SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
7 00a	10 30a	165/151	MSP	Daily	M
3 05p	7 34p	271/157	MSP	Daily	M
SEATTLE/TACOMA (PDT)					
7 00a	10 27a	165/305	MSP	Daily	M
3 05p	6 54p	271/51	MSP	Daily	M
SEOUL, Korea (GMT + 9)					
7 25a	5 00p ♦	390/77/19	ORD/SEA	TuThFrSa	R 747
7 25a	7 10p ♦	390/3/9	ORD/NRT	MoOnly	R 747
7 25a	11 10a ⊕	390/3/191	ORD/NRT	TuWeSaSu	R 747
SHANNON, Ireland (GMT + 1)					
1 05p	6 15a ♦	48/34	BOS	MoSa	R 747
Above Flight Discontinued after September 25					
SPOKANE (PDT)					
7 00a	11 29a	165/105	MSP	Daily	M
3 05p	8 27p	271/355	MSP	Daily	S
STOCKHOLM, Sweden (GMT + 2)					
7 00a	9 50a ♦	165/30	MSP	ThSa	R 747
Above Flight Discontinued after September 25					
TAIPEI, Taiwan (GMT + 8)					
7 25a	7 30p ♦	390/77/19	ORD/SEA	TuFrSa	R 747
7 25a	7 55p ♦	390/3/1	ORD/NRT	TuFrSu	R 747
7 25a	9 05p ♦	390/3/1	ORD/NRT	MoWeTh	R 747
TAMPA/ST PETERSBURG (EDT)					
7 25a	1 17p	390/750	ORD	Daily	M
7 55a	12 45p	202/702	MKE	ExSu	M
TOKYO, Japan (GMT + 9)					
7 25a	2 40p ♦	390/3	ORD	Daily	R 747
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
7 25a	11 24a D	390	1	ExSaSu	M
7 55a	1 42p N	202/320	MKE	ExSaSu	S
2 50a	6 00p N	279	4	Daily	S

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: MINNEAPOLIS/ ST PAUL (Cont'd)					
To:					

LAS VEGAS (PDT)
5 45p 8 23p 353 1 Daily M DC10

LONDON, England (GMT + 1)
All Flights Serve Gatwick Airport
2 00p 7 10a ♦ 34/48 BOS ExTuWe R 747
Above Flight Discontinued after September 25
2 00p 7 10a ♦ 42 1 MoThFrSu R 747
Above Flight Effective September 26
5 30p 7 00a ♦ 44 N/S ExMoWe R 747
Above Flight Discontinued after September 25
5 30p 7 00a ♦ 44 N/S TuThFrSu R 747
Above Flight Effective September 26

LOS ANGELES (PDT)
8 55a 10 25a 165 N/S Daily R
11 00a 12 30p 21 N/S Daily R 747
5 50p 7 20p 167 N/S Daily M DC10
9 05p 10 35p 225 N/S Daily S ★

MADISON (CDT)
1 40p 2 28p 378 N/S Daily
3 20p 4 46p 224 1 ExSa
6 30p 7 56p 490 1 Daily

MANILA, Philippines (GMT + 8)
11 10a 8 05p ♦ 55/7/3 SEA/NRT WeThSa R 747
11 10a 9 20p ♦ 55/7/3 SEA/NRT MoOnly R 747
11 10a 10 40p ♦ 55/7/1 SEA/NRT TuFrSu R 747

MIAMI (EDT)
7 00a 12 19p 180/700 ORD Daily M
8 50a 2 14p 714 1 Daily M DC10
2 10p 7 50p 716 1 Daily M DC10

MILWAUKEE (CDT)
8 40a 9 34a 320 N/S ExSaSu M
12 00n 12 57p 536 N/S ExSa S
1 55p 2 52p 542 N/S Daily
3 20p 5 37p 224 2 ExSa
5 25p 6 22p 154 N/S Daily S

MISSOULA (MDT)
8 50a 11 36a 105 2 Daily M
2 50p 6 03p 69/701 BIL Daily
6 35p 10 21p 235 3 Daily

NEW ORLEANS (CDT)
7 00a 10 36a 180 1 Daily M
12 50p 4 35p 182 1 Daily S

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 24

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
7 15a	10 31a	E 208	N/S	Daily	M
7 20a	10 41a	L 200	N/S	Daily	M
8 40a	2 44p	E 320/418	DTW	ExSaSu	M
10 20a	1 40p	L 228	N/S	ExSaSu	M
12 00n	4 45p	J 30	1	Daily	M 747
Above Flight Discontinued after September 25					
12 00n	4 45p	J 220	1	Daily	M 747
Above Flight Effective September 26					
12 05p	3 25p	L 234	N/S	Daily	M
12 50p	6 20p	J 182/4	ORD	Daily	M
1 40p	4 59p	L 206	N/S	ExSa	S
1 55p	7 02p	E 542	2	Daily	S
2 15p	7 02p	E 54/542	DTW	Daily	S
3 50p	7 12p	L 242	N/S	ExSa	S
5 00p	8 20p	L 214	N/S	Daily	M
5 15p	8 30p	E 212	N/S	ExSa	M

OKINAWA, Japan (GMT + 9)
8 15a 7 30p ♦ 750/3 ORD MoOnly R 747
8 55a 8 10p ♦ 165/1 LAX SaOnly R DC10
11 10a 7 30p ♦ 55/7/3 SEA/NRT MoOnly R 747
11 10a 8 10p ♦ 55/7/1 SEA/NRT SaOnly R 747
11 10a 8 10p ♦ 55/7/9 SEA/NRT TuOnly R 747

OMAHA (CDT)
9 15a 10 10a 563 N/S Daily
5 40p 6 35p 209 N/S Daily S

ORLANDO (EDT)
8 50a 1 55p 704 1 Daily M

OSAKA, Japan (GMT + 9)
8 55a 6 45p ♦ 165/1 LAX MoWeTh R DC10
11 10a 6 45p ♦ 55/7/1 SEA/NRT MoWeTh R 747
11 10a 6 45p ♦ 55/7/9 SEA/NRT SaOnly R 747

OSLO, Norway (GMT + 2)				
All Flights Serve Gardermoen Airport				
12 00n	7 55a ♦	220/36	JFK	SaOnly R 747
Above Flight Effective September 26				
12 00n	8 15a ♦	30/36	JFK	FrOnly R 747
Above Flight Discontinued after September 25				

PHILADELPHIA (EDT)
7 00a 11 07a 514 1 ExSaSu M
8 40a 2 50p 320/524 DTW ExSaSu M
12 00n 4 09p 536 1 ExSa S
2 15p 6 51p 54 1 Daily S DC10
5 10p 8 29p 50 N/S Daily M DC10

PHOENIX (MST)
9 00a 10 05a 61 N/S Daily M DC10
5 45p 6 50p 353 N/S Daily M DC10

PITTSBURGH (EDT)					
8 40a	3 04p	320/356	DTW	ExSaSu	M
12 00n	4 49p	30/340	DTW	ExSa	M
Above Flight Discontinued after September 25					
12 00n	4 49p	220/340	DTW	ExSa	M
Above Flight Effective September 26					
5 20p	8 04p	358	N/S	Daily	M

PORTLAND, Oregon (PDT)
10 50a 12 10p 201 N/S Daily M
5 40p 8 15p 51 1 Daily R DC10
7 40p 10 00p 355/615 GEG Daily S

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
ROCHESTER, Minn. (CDT)					
12 45p	1 14p	352	N/S	Daily	M
3 20p	3 49p	224	N/S	ExSa	M
6 30p	6 59p	490	N/S	Daily	M

ST. LOUIS (CDT)
12 15p 1 30p 460 N/S ExSu S
5 45p 7 00p 466 N/S Daily M

SAN DIEGO (PDT)
8 55a 11 45a 165 1 Daily R DC10
11 00a 5 05p 21/20 LAX Daily M 747

SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
8 50a	10 30a	151	N/S	Daily	R DC10
11 05a	12 45p	159	N/S	Daily	R

SEATTLE/TACOMA (PDT)
9 10a 10 27a 305 N/S Daily R
11 10a 12 27p 55 N/S Daily R DC10
2 40p 5 05p 125 1 Daily S
5 40p 6 54p 51 N/S Daily R DC10
7 40p 9 45p 355 1 Daily S

SEOUL, Korea (GMT + 9)
11 10a 5 00p ♦ 55/19 SEA TuThFrSa R 747
11 10a 7 10p ♦ 55/7/9 SEA/NRT MoOnly R 747
11 10a 11 10a ♦ 55/7/191 SEA/NRT WeSaSu R 747

SEOUL, Korea (GMT + 9)					
11 10a	5 00p♦	55/19	SEA	TuThFrSa	R 747
11 10a	7 10p♦	55/7/9	SEA/NRT	MoOnly	R 747
11 10a	11 10a④	55/7/191	SEA/NRT	TuWeSaSu	R 747

SPOKANE (PDT)
8 50a 11 29a 105 3 Daily M
2 40p 3 27p 125 N/S Daily S
7 40p 8 27p 355 N/S Daily S

Above Flight Effective September 26					
2 00p	6 15a ♦	34	1	MoSa	R 747
Above Flight Discontinued after September 25					

TAIPEI, Taiwan (GMT + 8)
11 10a 7 30p ♦ 55/19 SEA TuFrSa R 747
11 10a 7 55p ♦ 55/7/1 SEA/NRT TuFrSu R 747
11 10a 9 05p ♦ 55/7/1 SEA/NRT MoWeTh R 747

TAMPA/ST PETERSBURG (EDT)
8 50a 12 42p 714 N/S Daily M DC10
2 55p 8 14p 436/72 ORD Daily M
4 55p 9 48p 754 1 Daily M

TOKYO, Japan (GMT + 9)
11 10a 3 30p ♦ 55/7 SEA Daily R 747

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
7 00a	11 24a	D 180/390	ORD	ExSaSu	M
7 00a	11 55a	N 514/322	DTW	ExSu	M
8 10a	11 20a	N 304	N/S	ExSa	M
9 20a	1 25p	N 306	1	ExSu	S
12 15p	3 23p	N 336	N/S	Daily	M
1 50p	4 59p	N 308	N/S	Daily	S
2 10p	6 37p	D 716/392	ORD	Daily	S
5 00p	8 11p	N 68	N/S	Daily	M
5 55p	9 06p	N 70	N/S	Daily	M

WICHITA (CDT)
9 15a 11 30a 563 1 Daily
5 40p 7 50p 209 1 Daily S

WINNIPEG, Man., Canada (CDT)
10 50a 12 45p 403 1 Daily
7 30p 8 45p 445 N/S Daily

From: MISSOULA (MDT)
For Reservations: 728-1400
For Air Freight: 543-5491
To:

ANCHORAGE (ADT)
11 51a 3 10p 105/77 SEA Daily M
6 27p 10 30p 701/27 SEA Daily S

ATLANTA (EDT)
10 28a 8 03p 68/754 MSP Daily M

BILLINGS (MDT)
6 45a 8 17a 234 1 Daily S
10 28a 11 59a 68 1 Daily
7 15p 8 46p 40 1 Daily

BISMARCK (CDT)
12 00n 2 45p 68 2 Daily S
7 15p 11 24p 40 2 Daily

BOSTON (EDT)					
6 45a	5 33p	234/42	MSP	Daily	M
Above Flight Effective September 26					
6 45a	5 33p	234/34	MSP	Daily	M
Above Flight Discontinued after September 25					
10 28a	9 23p	68/62	BIL	Daily	M

CHICAGO (CDT)						
AIRPORTS: O-O'Hare M-Midway						
6 45a	12 59p	234/428	MSP	Daily	M	
Above Flight Effective September 26						
6 45a	1 05p	234/428	MSP	Daily	M	
Above Flight Discontinued after September 25						
6 45a	3 07p	M 234/808	MSP	ExSa	M	Midway
10 28a	4 08p	O 68/72	BIL	Daily	M	

CLEVELAND (EDT)
6 45a 5 22p 234/352 MSP Daily M
10 28a 7 38p 68/354 MSP Daily M

DALLAS/FORT WORTH (CDT)
10 28a 7 43p 68/575 MSP Daily M

DETROIT (EDT)					
6 45a	2 27p	234/220	MSP	Daily	M
Above Flight Effective September 26					
6 45a	2 27p	234/30	MSP	Daily	M
Above Flight Discontinued after September 25					
10 28a	7 25p	68/62	BIL	Daily	M

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: MISSOULA (Cont'd)					
To:					

FAIRBANKS (ADT)
6 27p 10 30p 701/79 SEA ExTuWe S

FARGO/MOORHEAD (CDT)
10 28a 3 00p 68/62 BIL Daily M

FT LAUDERDALE (EDT)
6 45a 8 50p 234/716 MSP Daily M

FT MYERS (EDT)
10 28a 9 15p 68/72 BIL Daily M

GREAT FALLS (MDT)
6 45a 7 21a 234 N/S Daily S

HAMBURG, W. Germany (GMT + 2)					
10 28a	9 15a ♦	68/44	MSP	ThSu	R 747
Above Flight Effective September 26					
10 28a	10 15a ♦	68/44	MSP	ThSaSu	R 747
Above Flight Discontinued after September 25					

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: NEW YORK/NEWARK (Cont'd)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
To:					

DETROIT (EDT)					
9 10a E	10 44a	247	N/S	Daily	\$
4 30p E	6 03p	231	N/S	Daily	\$
7 30p J	9 23p	31	N/S	Daily	\$ 747
Above Flight Discontinued after September 25					
7 30p J	9 23p	221	N/S	Daily	\$ 747
Above Flight Effective September 26					
7 55p E	9 29p	233	N/S	ExSa	

EDMONTON, Alta., Canada (MDT)					
3 25p E	9 05p	209/707	MSP	Daily	\$
4 10p L	9 05p	235/707	MSP	Daily	M

FAIRBANKS (ADT)					
12 30p L	10 30p	215/51/79	MSP/SEA	ExTuWe	M
2 25p L	10 30p	229/51/79	MSP/SEA	MoThFr	M
3 25p E	10 30p	209/51/79	MSP/SEA	ExTuWe	M

FARGO/MOORHEAD (CDT)					
8 00a J	2 16p	3/701	ORD	Daily	M
8 25a E	2 16p	211/701	MSP	ExSaSu	M
8 30a L	2 16p	201/701	MSP	Daily	M
11 25a L	2 16p	207/701	MSP	ExSaSu	M
12 30p L	6 21p	215/576	MSP	Daily	M
2 25p L	6 21p	229/576	MSP	ExSaSu	M
3 25p E	6 21p	209/576	MSP	Daily	S
4 10p L	8 41p	235/85	MSP	Daily	M

GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
7 20p J	8 00a ♦	38	1	ThFr	\$ 747
7 55p J	7 05a ♦	38	N/S	SaOnly	\$ 747
Above Flight Discontinued after September 25					

GRAND FORKS (CDT)					
8 25a E	11 48a	211/403	MSP	ExSaSu	M
8 30a L	11 48a	201/403	MSP	Daily	M
3 25p E	8 33p	209/815	MSP	Daily	S
4 10p L	8 33p	235/815	MSP	Daily	M

GRAND RAPIDS (EDT)					
9 10a E	1 08p	247/319	DTW	Daily	\$
4 30p E	8 33p	231/367	DTW	ExSa	\$

GREAT FALLS (MDT)					
12 30p L	5 05p	215/69	MSP	Daily	M
3 25p E	9 25p	209/235	MSP	Daily	S
4 10p L	9 25p	235	3	Daily	M

GUAM, Mariana Is. (GMT + 10)					
10 00a J	12 0a ♦	7/190	NRT	TuWeSaSu	\$ 747
12 00n J	12 0a ♦	17/190	NRT	SaOnly	\$ 747

HAMBURG, W. Germany (GMT + 2)					
6 15p J	9 30a ♦	30	1	FrOnly	\$ 747
Above Flight Discontinued after September 25					
7 00p J	9 05a ♦	30	1	SaOnly	\$ 747
Above Flight Effective September 26					

HELENA (MDT)					
8 00a J	5 11p	3/701	ORD	Daily	M
8 25a E	5 11p	211/701	MSP	ExSaSu	M
8 30a L	5 11p	201/701	MSP	Daily	M
11 25a L	5 11p	207/701	MSP	ExSaSu	M

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 26

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: HONG KONG, Br. Cr. Col. (GMT + 8)					
8 30a L	7 50p ♦	201/55/7	MSP/SEA	Daily	\$ 747
9 10a E	7 50p ♦	247/3/7	ORD/NRT	Daily	\$ 747
10 00a J	7 50p ♦	7	2	Daily	\$ 747
12 00n J	7 50p ♦	17/7	NRT	MoSa	\$ 747

HONOLULU, Hawaii (HST)					
8 25a E	3 45p	211/21	MSP	ExSaSu	\$
8 30a L	3 45p	201/21	MSP	Daily	\$

KANSAS CITY, Missouri (CDT)					
8 25a E	3 00p	211/595	MSP	ExSaSu	M
8 30a L	3 00p	201/595	MSP	Daily	M
11 25a L	3 00p	207/595	MSP	ExSaSu	M
12 30p L	6 35p	215/597	MSP	Daily	M
2 25p L	6 35p	229/597	MSP	ExSaSu	S
3 25p E	6 35p	209/597	MSP	Daily	S

LAS VEGAS (PDT)					
12 30p L	8 23p	215/353	MSP	Daily	M
2 25p L	8 23p	229/353	MSP	ExSaSu	M
3 25p E	8 23p	209/353	MSP	Daily	M

LOS ANGELES (PDT)					
8 25a E	12 30p	211/21	MSP	ExSaSu	M
8 30a L	12 30p	201/21	MSP	Daily	M
12 30p L	7 20p	215/167	MSP	Daily	M
2 25p L	7 20p	229/167	MSP	ExSaSu	M
3 25p E	7 20p	209/167	MSP	Daily	M
4 10p L	10 35p	235/225	MSP	Daily	M
6 10p L	10 35p	225	2	ExSa	M

MADISON (CDT)					
8 10a L	10 13a	203	1	ExSu	M
9 10a E	2 48p	247/271	DTW	ExSa	S
6 10p L	8 53p	225/379	MKE	ExSa	M

MANILA, Philippines (GMT + 8)					
8 00a J	8 05p ♦	3	3	WeThSa	\$ 747
8 00a J	9 20p ♦	3	4	MoOnly	\$ 747
9 10a E	8 05p ♦	247/3	ORD	WeThSa	\$ 747
9 10a E	9 20p ♦	247/3	ORD	MoOnly	\$ 747
9 10a E	10 40p ♦	247/3/1	ORD/NRT	TuFrSu	\$ 747
10 00a J	8 05p ♦	7/3	NRT	WeThSa	\$ 747
10 00a J	10 40p ♦	7/1	NRT	TuFrSu	\$ 747
12 00n J	8 05p ♦	17/3	NRT	SaOnly	\$ 747
12 00n J	9 20p ♦	17/3	NRT	MoOnly	\$ 747

MIAMI (EDT)					
6 45p J	9 25p	796	N/S	SaOnly	M
Above Flight Discontinued after September 25					
7 15p J	9 55p	31	N/S	SaOnly	\$ DC10
Above Flight Effective September 26					

MILWAUKEE (CDT)					
8 10a L	9 13a	203	N/S	ExSu	M
9 10a E	1 52p	247/271	DTW	ExSa	S
4 30p E	7 32p	231/543	DTW	ExSa	S
6 10p L	7 15p	225	N/S	ExSa	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: MINNEAPOLIS/ST PAUL (CDT)					
8 00a J	12 30p	3/701	ORD	Daily	M 747
8 25a E	10 00a	211	N/S	ExSaSu	M
8 30a L	10 09a	201	N/S	Daily	M
9 10a E	12 55p	247/275	DTW	ExSu	M
9 10a E	1 58p	247/125	ORD	Daily	S
11 25a L	12 59p	207	N/S	ExSaSu	M
12 30p L	2 04p	215	N/S	Daily	M
2 25p L	3 59p	229	N/S	ExSaSu	M
3 25p E	4 59p	209	N/S	Daily	S
4 10p L	5 49p	235	N/S	Daily	M
6 10p L	8 35p	225	1	ExSa	M
7 30p J	10 40p	31	1	Daily	\$ 747

SAN FRANCISCO/OAKLAND/SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
8 25a E	12 45p	211/159	MSP	ExSaSu	M
8 30a L	12 45p	201/159	MSP	Daily	M
12 30p L	7 26p	215/125	MSP	Daily	M
2 25p L	7 34p	229/157	MSP	ExSaSu	M
3 25p E	7 34p	209/157	MSP	Daily	M
4 10p L	10 40p	235/35	MSP	Daily	M
Above Flight Discontinued after September 25					
4 10p L	10 40p	233/221	DTW	ExSa	M
Above Flight Effective September 26					
8 00p L	9 39p	241	N/S	ExSa	S

MISSOULA (MDT)					
8 00a J	6 03p	3/701	ORD	Daily	M
8 25a E	6 03p	211/701	MSP	ExSaSu	M
8 30a L	6 03p	201/701	MSP	Daily	M
11 25a L	6 03p	207/701	MSP	ExSaSu	M
3 25p E	10 21p	209/235	MSP	Daily	S
4 10p L	10 21p	235	4	Daily	M

OKINAWA, Japan (GMT + 9)					
9 10a E	7 30p ♦	247/3	ORD	MoOnly	\$ 747
10 00a J	8 10p ♦	7/9	NRT	TuOnly	\$ 747
12 00n J	7 30p ♦	17/3	NRT	MoOnly	\$ 747
12 00n J	8 10p ♦	17/1	NRT	SaOnly	\$ 747

OMAHA (CDT)					
12 30p L	6 35p	215/209	MSP	Daily	M
2 25p L	6 35p	229/209	MSP	ExSaSu	S
3 25p E	6 35p	209	1	Daily	S

OSAKA, Japan (GMT + 9)					
9 10a E	6 45p ♦	247/3/1	ORD/NRT	MoWeTh	\$ 747
9 10a E	6 45p ♦	247/3/9	ORD/NRT	SuOnly	\$ 747
10 00a J	6 45p ♦	7/1	NRT	MoWeTh	\$ 747
10 00a J	6 45p ♦	7/9	NRT	SuOnly	\$ 747
12 00n J	6 45p ♦	17/1	NRT	MoOnly	\$ 747

OSLO, Norway (GMT + 2)					
All Flights Serve Gardermoen Airport					
7 05p J	8 15a ♦	36	N/S	FrOnly	\$ 747
Above Flight Discontinued after September 25					
7 45p J	7 55a ♦	36	N/S	SaOnly	\$ 747
Above Flight Effective September 26					

PHOENIX (MST)					
12 30p L	6 50p	215/353	MSP	Daily	M
2 25p L	6 50p	229/353	MSP	ExSaSu	M
3 25p E	6 50p	209/353	MSP	Daily	M

PORTLAND, Oregon (PDT)					
8 25a E	12 10p	211/201	MSP	ExSaSu	M
8 30a L	12 10p	201	1	Daily	M
12 30p L	8 15p	215/51	MSP	Daily	M
2 25p L	8 15p	229/51	MSP	ExSaSu	M
3 25p E	8 15p	209/51	MSP	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
ROCHESTER, Minn. (CDT)					
8 25a E	1 14p	211/352	MSP	ExSaSu	M
8 30a L	1 14p	201/352	MSP	Daily	M
9 10a E	3 43p	247/271	DTW	ExSa	S
12 30p L	3 49p	215/224	MSP	ExSa	M
3 25p E	6 59p	209/490	MSP	Daily	S
4 10p L	6 59p	235/490	MSP	Daily	M
6 10p L	9 48p	225/379	MKE	ExSa	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: OMAHA (Cont'd)					
To:					
PHILADELPHIA (EDT)					
9 30a	4 09p	562/536	MSP	ExSa	S
9 30a	6 51p	562/54	MSP	Daily	S
3 30p	8 29p	212/50	MSP	Daily	M
PITTSBURGH (EDT)					
3 30p	8 04p	212/358	MSP	Daily	M
PORTLAND, Oregon (PDT)					
9 30a	12 10p	562/201	MSP	Daily	M
3 30p	8 15p	212/51	MSP	Daily	M
ROCHESTER, Minn. (CDT)					
9 30a	1 14p	562/352	MSP	Daily	M
3 30p	6 59p	212/490	MSP	Daily	M
SEATTLE/TACOMA (PDT)					
9 30a	12 27p	562/55	MSP	Daily	M
3 30p	6 54p	212/51	MSP	Daily	M
SHANNON, Ireland (GMT + 1)					
9 30a	6 15a ♦	562/34	MSP	MoSa	<i>R</i> 747
Above Flight Discontinued after September 25					
SPOKANE (PDT)					
9 30a	3 27p	562/125	MSP	Daily	S
3 30p	8 27p	212/355	MSP	Daily	S
STOCKHOLM, Sweden (GMT + 2)					
9 30a	9 50a ♦	562/30	MSP	ThSa	<i>R</i> 747
Above Flight Discontinued after September 25					
TOKYO, Japan (GMT + 9)					
9 30a	3 30p ♦	562/55/7	MSP/SEA	Daily	<i>R</i> 747
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
9 30a	3 23p N	562/336	MSP	Daily	M
3 30p	8 11p N	212/68	MSP	Daily	M
WICHITA (CDT)					
10 40a	11 30a	563	<i>N/S</i>	Daily	
7 00p	7 50p	209	<i>N/S</i>	Daily	
WINNIPEG, Man., Canada (CDT)					
9 30a	12 45p	562/403	MSP	Daily	
3 30p	8 45p	212/445	MSP	Daily	
From: ORLANDO (EDT)					
For Domestic Reservations: 351-3190					
For International Reservations: 843-1396					
For Air Freight: 826-2329					
To:					
ATLANTA (EDT)					
3 50p	5 12p	755	<i>N/S</i>	Daily	
DETROIT (EDT)					
3 05p	7 15p	733/372	MKE	ExFrSa	M
EDMONTON, Alta., Canada (MDT)					
3 50p	9 05p	755/707	MSP	Daily	M
FARGO/MOORHEAD (CDT)					
3 50p	8 41p	755/85	MSP	Daily	M
GRAND FORKS (CDT)					
3 50p	8 33p	755/815	MSP	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
MADISON (CDT)					
3 05p	8 53p	733/379	MKE	ExFrSa	M
MIAMI (EDT)					
12 00n	12 55p	732	<i>N/S</i>	ExSu	
MILWAUKEE (CDT)					
3 05p	4 35p	733	<i>N/S</i>	ExFr	S
MINNEAPOLIS/ST PAUL (CDT)					
3 50p	7 03p	755	1	Daily	M
ROCHESTER, Minn. (CDT)					
3 05p	9 48p	733/379	MKE	ExFrSa	M
SEATTLE/TACOMA (PDT)					
3 50p	9 45p	755/355	MSP	Daily	M
SPOKANE (PDT)					
3 50p	8 27p	755/355	MSP	Daily	M
WINNIPEG, Man., Canada (CDT)					
3 50p	8 45p	755/445	MSP	Daily	M
From: OSAKA, Japan (GMT + 9)					
For Reservations: (06) 228-0747					
For Air Freight: (06) 856-7473					
To:					
BOSTON (EDT)					
1 25p	6 00p	4/288	ORD	MoWeSaSu	<i>R</i> 747
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
1 25p	1 10p O	4	1	MoWeSaSu	<i>R</i> 747
CLEVELAND (EDT)					
1 25p	5 22p	4/352	ORD	MoWeSaSu	<i>R</i> 747
FT LAUDERDALE (EDT)					
1 25p	8 50p	4/716	ORD	MoWeSaSu	<i>R</i> 747
FT MYERS (EDT)					
1 25p	9 15p	4/72	ORD	MoWeSaSu	<i>R</i> 747
GUAM, Mariana Is. (GMT + 10)					
1 25p	- 1 20a ♦	4/190	NRT	MoWeSu	<i>R</i> 747
HONOLULU, Hawaii (HST)					
6 30p	7 00a	16	<i>N/S</i>	Daily	<i>R</i> 747
LAS VEGAS (PDT)					
6 30p	9 10p	16/10/125	HNL/SFO	Daily	<i>R</i> 747
LOS ANGELES (PDT)					
1 25p	9 40a	4/2	NRT	MoWeSaSu	M 747
6 30p	5 05p	16	1	Daily	<i>R</i> 747
MANILA, Philippines (GMT + 8)					
1 25p	8 05p	4/3	NRT	SuOnly	M 747
1 25p	10 40p	4/1	NRT	MoWeSa	M 747
MIAMI (EDT)					
1 25p	7 50p	4/716	ORD	MoWeSaSu	<i>R</i> 747
MINNEAPOLIS/ST PAUL (CDT)					
1 25p	3 59p	4/8/50	NRT/SEA	MoWeSaSu	<i>R</i> 747
1 25p	4 59p	4/47	ORD	MoWeSaSu	<i>R</i> 747
Above Flight Discontinued after September 25					
1 25p	6 14p	4/707	ORD	MoWeSaSu	<i>R</i> 747
6 30p	11 17p	16	2	Daily	<i>R</i> 747

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
1 25p	6 20p J	4	2	MoWeSaSu	<i>R</i> 747
PHILADELPHIA (EDT)					
1 25p	8 29p	4/8/50	NRT/SEA	MoWeSaSu	<i>R</i> 747
PORTLAND, Oregon (PDT)					
1 25p	1 09p	4/8/608	NRT/SEA	MoWeSaSu	<i>R</i> 747
SAN DIEGO (PDT)					
1 25p	11 45a	4/2/165	NRT/LAX	MoWeSaSu	M 747
SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
6 30p	6 55p	16/10	HNL	Daily	<i>R</i> 747
SEATTLE/TACOMA (PDT)					
1 25p	9 50a	4/8	NRT	MoWeSaSu	<i>R</i> 747
SEOUL, Korea (GMT + 9)					
1 25p	7 10p	4/3	NRT	SaOnly	M 747
SPOKANE (PDT)					
1 25p	3 04p	4/8/610	NRT/SEA	MoWeSaSu	<i>R</i> 747
TAIPEI, Taiwan (GMT + 8)					
7 30p	9 05p	1	<i>N/S</i>	TuThFr	<i>R</i> 747
7 30p	9 05p	9	<i>N/S</i>	MoOnly	<i>R</i> 747
TAMPA/ST PETERSBURG (EDT)					
1 25p	8 14p	4/72	ORD	MoWeSaSu	<i>R</i> 747
TOKYO, Japan (GMT + 9)					
No Local Traffic					
1 25p	2 35p	4	<i>N/S</i>	MoWeSaSu	<i>R</i> 747
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
1 25p	6 37p D	4/392	ORD	MoWeSaSu	<i>R</i> 747
1 25p	6 56p N	4/352	ORD	MoWeSaSu	<i>R</i> 747
From: OSLO, Norway (GMT + 2)					
For Reservations: (02) 41 77 10 OR 11 20 10					
For Air Freight: (02) 53 48-75					
All Flights Serve Gardermoen Airport					
To:					
DETROIT (EDT)					
2 30p	9 23p	37/221	JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					
2 45p	9 23p	37/31	JFK	SaOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
FT LAUDERDALE (EDT)					
9 20a	8 50p	4/716	MIA	MoOnly	<i>R</i> 747
Above Flight Effective September 26					
GOTHENBURG, Sweden (GMT + 2)					
9 20a	10 10a	47	<i>N/S</i>	MoOnly	<i>R</i> 747
Above Flight Effective September 26					
MIAMI (EDT)					
9 20a	4 10p	47	1	MoOnly	<i>R</i> 747
Above Flight Effective September 26					
2 30p	9 55p	37/31	JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					
2 45p	9 25p	37/796	JFK	SaOnly	<i>R</i> 747
Above Flight Discontinued after September 25					

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
MINNEAPOLIS/ST PAUL (CDT)					
2 30p	10 40p	37/221	JFK	SaOnly	<i>R</i> 747
Above Flight Effective September 26					
2 45p	10 40p	37/31	JFK	SaOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
2 30p	5 25p J	37	<i>N/S</i>	SaOnly	<i>R</i> 747
Above Flight Effective September 26					
2 45p	4 40p J	37	<i>N/S</i>	SaOnly	<i>R</i> 747
Above Flight Discontinued after September 25					
STOCKHOLM, Sweden (GMT + 2)					
8 50a	9 45a	36	<i>N/S</i>	SuOnly	<i>747</i>
Above Flight Effective September 27					
9 10a	10 05a	36	<i>N/S</i>	SaOnly	<i>747</i>
Above Flight Discontinued after September 26					
11 25a	12 20p	46	<i>N/S</i>	TuOnly	<i>747</i>
Above Flight Effective September 26					
From: PHILADELPHIA (EDT)					
For Domestic Reservations: 922-2900					
For International Reservations: 923-2464					
For Air Freight: 492-2475					
To: _____					
ANCHORAGE (ADT)					
7 50a	3 10p	55/77	SEA	Daily	<i>M</i> DC1
2 10p	10 30p	51/27	SEA	Daily	<i>M</i> DC1
BILLINGS (MDT)					
11 45a	3 44p	537/69	MSP	Daily	<i>\$</i>
2 10p	8 13p	51/235	MSP	Daily	
4 35p	8 13p	223/235	MSP	ExSa	<i>M</i>
BISMARCK (CDT)					
7 50a	3 16p	55/701	MSP	Daily	<i>M</i>
2 10p	7 47p	51/235	MSP	Daily	
4 35p	7 47p	223/235	MSP	ExSa	<i>M</i>
DENVER (MDT)					
7 50a	1 00p	55/503	MSP	Daily	<i>M</i>
11 45a	3 50p	537/507	MSP	Daily	<i>S</i>
2 10p	7 30p	51/369	MSP	Daily	<i>M</i>
4 35p	7 30p	223/369	MSP	ExSa	<i>M</i>
DETROIT (EDT)					
7 50a	9 15a	55	<i>N/S</i>	Daily	<i>M</i> DC1
11 35a	1 00p	781	<i>N/S</i>	ExSu	<i>S</i>
2 10p	3 35p	51	<i>N/S</i>	Daily	<i>DC1</i>
5 45p	7 10p	543	<i>N/S</i>	ExSa	<i>M</i>
EDMONTON, Alta., Canada (MDT)					
2 10p	9 05p	51/707	MSP	Daily	<i>S</i>
4 35p	9 05p	223/707	MSP	ExSa	<i>M</i>
FAIRBANKS (ADT)					
2 10p	10 30p	51/79	SEA	ExTuWe	<i>M</i>
FARGO/MOORHEAD (CDT)					
7 50a	2 16p	55/701	MSP	Daily	<i>M</i>
2 10p	6 21p	51/576	MSP	Daily	
4 35p	8 41p	223/85	MSP	ExSa	<i>M</i>
GRAND FORKS (CDT)					
7 50a	11 48a	55/403	MSP	Daily	<i>M</i>
2 10p	8 33p	51/815	MSP	Daily	
4 35p	8 33p	223/815	MSP	ExSa	<i>M</i>

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: PITTSBURGH (Cont'd)					
To:					
HELENA (MDT)					
930a	511p	21/701	MSP	Daily	S
HONG KONG, Br. Cr. Col. (GMT + 8)					
930a	750p ♦	21/55/7	MSP/SEA	Daily	R 747
HONOLULU, Hawaii (HST)					
930a	345p	21	2	Daily	R
KANSAS CITY, Missouri (CDT)					
930a	300p	21/595	MSP	Daily	S
LAS VEGAS (PDT)					
930a	910p	21/125	MSP	Daily	M
LOS ANGELES (PDT)					
930a	1230p	21	1	Daily	R
525p	1035p	355/225	MSP	ExSa	M
MILWAUKEE (CDT)					
525p	916p	355/49	CLE	ExSa	
Above Flight Discontinued after September 25					
525p	941p	355/49	CLE	ExSa	
Above Flight Effective September 26					
MINNEAPOLIS/ST PAUL (CDT)					
930a	1025a	21	N/S	Daily	
525p	705p	355	1	ExSa	M
835p	1040p	389/31	DTW	ExSa	
Above Flight Discontinued after September 25					
835p	1040p	389/221	DTW	ExSa	
Above Flight Effective September 26					
MISSOULA (MDT)					
930a	603p	21/701	MSP	Daily	S
PORTLAND, Oregon (PDT)					
930a	1210p	21/201	MSP	Daily	M
525p	1000p	355/615	GEG	ExSa	M
ROCHESTER, Minn. (CDT)					
930a	114p	21/352	MSP	Daily	
435p	751p	341	2	ExSa	
SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
930a	1245p	21/159	MSP	Daily	M
525p	1040p	355/35	MSP	ExSa	M
Above Flight Discontinued after September 25					
525p	1040p	355/43	MSP	ExSa	M
Above Flight Effective September 26					
SEATTLE/TACOMA (PDT)					
930a	1227p	21/55	MSP	Daily	M
525p	945p	355	3	ExSa	M
SEOUL, Korea (GMT + 9)					
930a	500p ♦	21/55/19	MSP/SEA	TuThFrSa	R 747
SPOKANE (PDT)					
930a	327p	21/125	MSP	Daily	S
525p	827p	355	2	ExSa	M
TOKYO, Japan (GMT + 9)					
930a	330p ♦	21/55/7	MSP/SEA	Daily	R 747

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 30

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
WINNIPEG, Man., Canada (CDT)					
930a	1245p	21/403	MSP	Daily	
525p	845p	355/445	MSP	ExSa	M
From: PORTLAND, Oregon (PDT)					
For Domestic Reservations: 226-3211 For International Reservations: 226-6091 For Air Freight: 249-4826					
To:					
ANCHORAGE (ADT)					
1230p	310p	201/77	SEA	Daily	M
805p	1030p	71/27	SEA	Daily	S
ATLANTA (EDT)					
1005a	803p	214/754	MSP	Daily	M
BILLINGS (MDT)					
700a	1208p	62	3	Daily	S
355p	846p	40	3	Daily	S
BISMARCK (CDT)					
700a	245p	62/68	BIL	Daily	S
355p	1124p	40	4	Daily	S
BOSTON (EDT)					
715a	600p	78	2	Daily	M DC10
815a	533p	206/34	MSP	Daily	S
Above Flight Discontinued after September 25					
815a	533p	206/42	MSP	Daily	M
Above Flight Effective September 26					
1005a	923p	214/62	MSP	Daily	M
BOZEMAN (MDT)					
700a	1114a	62	2	Daily	S
355p	804p	40/108	GEG	Daily	S
BUTTE (MDT)					
700a	1028a	62	1	Daily	S
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
815a	307p	206/808	MSP	ExSa	M Midway
815a	317p	206/716	MSP	Daily	M
1005a	608p	214/382	MSP	Daily	M
355p	1143p	40/12	GEG	Daily	M
CLEVELAND (EDT)					
1005a	738p	214/354	MSP	Daily	M
DETROIT (EDT)					
815a	444p	206/54	MSP	Daily	M
1005a	725p	214/62	MSP	Daily	M
FAIRBANKS (ADT)					
805p	1030p	71/79	SEA	ExTuWe	S
FARGO/MOORHEAD (CDT)					
700a	300p	62	4	Daily	M
1005a	621p	214/576	MSP	Daily	M
FT LAUDERDALE (EDT)					
815a	850p	206/716	MSP	Daily	M

In Flight Movies are available on all Transatlantic,
Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
815a	625a ♦	206/34	MSP	SuOnly	R 747
Above Flight Discontinued after September 25					
815a	800a ♦	206/42/34	MSP/BOS	MoSa	R 747
Above Flight Effective September 26					
815a	800a ♦	206/34	MSP	MoSa	R 747
Above Flight Discontinued after September 25					
GRAND FORKS (CDT)					
1005a	833p	214/815	MSP	Daily	M
GREAT FALLS (MDT)					
700a	1117a	62/72	GEG	Daily	S
355p	712p	40/108	GEG	Daily	S
HAMBURG, W. Germany (GMT + 2)					
1005a	915a ♦	214/44	MSP	ThSu	R 747
Above Flight Effective September 26					
1005a	1015a ♦	214/44	MSP	ThSaSu	R 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
700a	1100a	62/68	GEG	Daily	S
355p	747p	40	2	Daily	S
HONG KONG, Br. Cr. Col. (GMT + 8)					
1230p	750p ♦	201/7	SEA	Daily	R 747
HONOLULU, Hawaii (HST)					
715a	1125a	78/87	SEA	Daily	R DC10
KANSAS CITY, Missouri (CDT)					
815a	300p	206/595	MSP	Daily	M
1005a	635p	214/597	MSP	Daily	M
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
815a	710a ♦	206/34/48	MSP/BOS	ExTuWe	R 747
Above Flight Discontinued after September 25					
815a	710a ♦	206/42	MSP	MoThFrSu	R 747
Above Flight Effective September 26					
1005a	700a ♦	214/44	MSP	ExMoWe	R 747
Above Flight Discontinued after September 25					
1005a	700a ♦	214/44	MSP	TuThFrSu	R 747
Above Flight Effective September 26					
MADISON (CDT)					
815a	228p	206/378	MSP	Daily	M
1005a	756p	214/490	MSP	Daily	M
MIAMI (EDT)					
815a	750p	206/716	MSP	Daily	M
MILWAUKEE (CDT)					
815a	252p	206/542	MSP	Daily	M
1005a	622p	214/154	MSP	Daily	M
MINNEAPOLIS/ST PAUL (CDT)					
815a	105p	206	N/S	Daily	M
1005a	359p	214	1	Daily	M
355p	955p	40/12	GEG	Daily	M
MISSOULA (MDT)					
700a	1004a	62/68	GEG	Daily	S
355p	654p	40	1	Daily	S

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
7 15a	8 30p	J 78/8	SEA	Daily	M DC10
8 15a	4 59p	L 206	1	ExSa	M
8 15a	7 02p	E 206/542	MSP	Daily	M
10 05a	8 20p	L 214	2	Daily	M
10 05a	8 30p	E 214/212	MSP	ExSa	M
OKINAWA, Japan (GMT + 9)					
7 15a	8 10p ♦	78/87/9	SEA/HNL	TuOnly	R 747
OMAHA (CDT)					
10 05a	6 35p	214/209	MSP	Daily	M
OSAKA, Japan (GMT + 9)					
7 15a	6 45p ♦	78/87/9	SEA/HNL	SuOnly	R 747
PHILADELPHIA (EDT)					
8 15a	6 51p	206/54	MSP	Daily	M
10 05a	8 29p	214/50	MSP	Daily	M
PITTSBURGH (EDT)					
10 05a	8 04p	214/358	MSP	Daily	M
ROCHESTER, Minn. (CDT)					
8 15a	3 49p	206/224	MSP	ExSa	M
10 05a	6 59p	214/490	MSP	Daily	M
ST. LOUIS (CDT)					
10 05a	7 00p	214/466	MSP	Daily	M
SEATTLE/TACOMA (PDT)					
7 15a	7 54a	78	N/S	Daily	DC10
12 30p	1 05p	201	N/S	Daily	
5 45p	6 23p	602	N/S	Daily	
8 05p	8 43p	71	N/S	Daily	
SEOUL, Korea (GMT + 9)					
7 15a	7 10p ♦	78/87/9	SEA/HNL	MoOnly	R 747
12 30p	5 00p ♦	201/19	SEA	TuThFrSa	R 747
SHANNON, Ireland (GMT + 1)					
8 15a	6 15a ♦	206/42/34	MSP/BOS	MoSa	R 747
Above Flight Effective September 26					
8 15a	6 15a ♦	206/34	MSP	MoSa	R 747
Above Flight Discontinued after September 25					
SPOKANE (PDT)					
7 00a	7 52a	62	N/S	Daily	S
10 05a	10 57a	214	N/S	Daily	M
3 55p	4 47p	40	N/S	Daily	
5 45p	7 39p	602	1	Daily	
TAIPEI, Taiwan (GMT + 8)					
7 15a	9 05p ♦	78/87/9	SEA/HNL	SuOnly	R 747
12 30p	7 30p ♦	201/19	SEA	TuFrSa	R 747
TAMPA/ST PETERSBURG (EDT)					
7 00a	8 14p	62/72	BIL	Daily	M
10 05a	9 48p	214/754	MSP	Daily	M
TOKYO, Japan (GMT + 9)					
12 30p	3 30p ♦	201/7	SEA	Daily	R 747
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
7 15a	4 15p	D 78	1	Daily	R DC10
8 15a	4 59p	N 206/308	MSP	Daily	M
10 05a	8 11p	N 214/68	MSP	Daily	M
WICHITA (CDT)					
10 05a	7 50p	214/209	MSP	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: ST. LOUIS (Cont'd)					
To:					
FARGO/MOORHEAD (CDT)					
8 00a	2 16p	461/701	MSP	ExSu	M
3 20p	6 21p	467/576	MSP	Daily	
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
8 00a	7 05a	461/30/38	MSP/JFK	SaOnly	R 747
Above Flight Discontinued after September 25					
8 00a	8 00a	461/30/38	MSP/JFK	ThFr	R 747
Above Flight Discontinued after September 25					
8 00a	8 00a	461/220/38	MSP/JFK	ThFr	R 747
Above Flight Effective September 26					
GRAND FORKS (CDT)					
8 00a	11 48a	461/403	MSP	ExSu	M
3 20p	8 33p	467/815	MSP	Daily	
GREAT FALLS (MDT)					
8 00a	5 05p	461/701/69	MSP/BIL	ExSu	M
3 20p	9 25p	467/235	MSP	Daily	
HAMBURG, W. Germany (GMT + 2)					
8 00a	9 05a	461/220/38	MSP/JFK	SaOnly	R 747
Above Flight Effective September 26					
8 00a	9 30a	461/30	MSP	FrOnly	R 747
Above Flight Discontinued after September 25					
3 20p	9 15a	467/44	MSP	ThSu	R 747
Above Flight Effective September 26					
3 20p	10 15a	467/44	MSP	ThSaSu	R 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
8 00a	5 11p	461/701	MSP	ExSu	M
HONG KONG, Br. Cr. Col. (GMT + 8)					
8 00a	7 50p	461/55/7	MSP/SEA	ExSu	R 747
HONOLULU, Hawaii (HST)					
8 00a	3 45p	461/21	MSP	ExSu	R
LAS VEGAS (PDT)					
3 20p	8 23p	467/353	MSP	Daily	M
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
8 00a	7 10a	461/446/42	MSP/BOS	MoThFr	R 747
Above Flight Effective September 26					
8 00a	7 10a	461/446/48	MSP/BOS	MoThFrSa	R 747
Above Flight Discontinued after September 25					
3 20p	7 00a	467/44	MSP	ExMoWe	R 747
Above Flight Discontinued after September 25					
3 20p	7 00a	467/44	MSP	TuThFrSu	R 747
Above Flight Effective September 26					
LOS ANGELES (PDT)					
8 00a	12 30p	461/21	MSP	ExSu	M
3 20p	7 20p	467/167	MSP	Daily	M
MADISON (CDT)					
8 00a	2 28p	461/378	MSP	ExSu	M
3 20p	7 56p	467/490	MSP	Daily	
MINNEAPOLIS/ST PAUL (CDT)					
8 00a	9 15a	461	N/S	ExSu	M
3 20p	4 35p	467	N/S	Daily	
MISSOULA (MDT)					
8 00a	6 03p	461/701	MSP	ExSu	M
3 20p	10 21p	467/235	MSP	Daily	

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 32

In Flight Movies are available on all Transatlantic,
Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: SAN DIEGO (PDT)					
For Reservations: 239-0488 For Air Freight: 231-7374					
To:					
ANCHORAGE (ADT)					
8 00a	3 10p	19/77	SEA	Daily	M DC10
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
12 35p	9 28p	164/478	MSP	ExSu	M
12 35p	11 43p	164/12	MSP	Daily	M
FARGO/MOORHEAD (CDT)					
12 35p	8 41p	164/85	MSP	Daily	M
GRAND FORKS (CDT)					
12 35p	8 33p	164/815	MSP	Daily	M
HONG KONG, Br. Cr. Col. (GMT + 8)					
8 00a	7 50p	19/7	SEA	Daily	R 747
LOS ANGELES (PDT)					
8 00a	8 35a	19	N/S	Daily	DC10
12 35p	1 10p	164	N/S	Daily	DC10
MANILA, Philippines (GMT + 8)					
8 00a	8 05p	19/7/3	SEA/NRT	WeThSa	R 747
8 00a	9 20p	19/7/3	SEA/NRT	MoOnly	R 747
8 00a	10 40p	19/7/1	SEA/NRT	TuFrSu	R 747
MINNEAPOLIS/ST PAUL (CDT)					
8 00a	3 42p	19/166	LAX	Daily	M DC10
12 35p	7 02p	164	1	Daily	R DC10
OKINAWA, Japan (GMT + 9)					
8 00a	7 30p	19/7/3	SEA/NRT	MoOnly	R 747
8 00a	8 10p	19/7/1	SEA/NRT	SaOnly	R 747
8 00a	8 10p	19/7/9	SEA/NRT	TuOnly	R 747
OSAKA, Japan (GMT + 9)					
8 00a	6 45p	19/7/1	SEA/NRT	MoWeTh	R 747
8 00a	6 45p	19/7/9	SEA/NRT	SuOnly	R 747
SEATTLE/TACOMA (PDT)					
8 00a	11 40a	19	1	Daily	S DC10
SEOUL, Korea (GMT + 9)					
8 00a	5 00p	19	2	TuThFrSa	R 747
8 00a	7 10p	19/7/9	SEA/NRT	MoOnly	R 747
8 00a	11 10a	19/7/191	SEA/NRT	TuWeSaSu	R 747
SPOKANE (PDT)					
8 00a	3 04p	19/610	SEA	Daily	S
TAIPEI, Taiwan (GMT + 8)					
8 00a	7 30p	461/55/19	MSP/SEA	TuFrSa	R 747
TOKYO, Japan (GMT + 9)					
8 00a	3 30p	461/55/7	MSP/SEA	ExSu	R 747
From: ST PAUL/ MINNEAPOLIS (CDT)					
See Minneapolis/St Paul					

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 33

Aircraft Type shown with Flight Itineraries
see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: SAN FRANCISCO/ OAKLAND/ SAN JOSE (Cont'd)					
All Flights Serve San Francisco Int'l Airport					
To:					
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
8 00a	6 25a	34	2	SuOnly	R 747
Above Flight Discontinued after September 25					
8 00a	8 00a	42/34	BOS	MoSa	R 747
Above Flight Effective September 26					
8 00a	8 00a	42/34	3	MoSa	R 747
Above Flight Discontinued after September 25					
GRAND FORKS (CDT)					
11 20a	8 33p	154/815	MSP	Daily	M
GREAT FALLS (MDT)					
1 45p	7 12p	12/108	GEG	Daily	S
GUAM, Mariana Is. (GMT + 10)					
9 45a	1 20a	9/190	NRT	TuWeSaSu	R 747
HAMBURG, W. Germany (GMT + 2)					
11 20a	9 15a	154/44	MSP	ThSu	R 747
Above Flight Effective September 26					
11 20a	10 15a	154/44	MSP	ThSaSu	R 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
1 45p	7 47p	12/40	GEG	Daily	S
HONG KONG, Br. Cr. Col. (GMT + 8)					
9 30a	7 50p	81/7	SEA	Daily	R 747
9 45a	7 50p	9/7	NRT	ExTh	R 747
HONOLULU, Hawaii (HST)					
9 45a	11 55a	9	N/S	Daily	R 747
LAS VEGAS (PDT)					
8 00p	9 10p	125	N/S	Daily	
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
8 00a	7 10a	34/48	BOS	ExTuWe	R 747
Above Flight Discontinued after September 25					
8 00a	7 10a	42	2	MoThFrSu	R 747
Above Flight Effective September 26					
11 20a	7 00a	154/44	MSP	ExMoWe	R 747
Above Flight Discontinued after September 25					
11 20a	7 00a	154/44	MSP	TuThFrSu	R 747
Above Flight Effective September 26					
MADISON (CDT)					
8 00a	2 28p	34/378	MSP	Daily	M
Above Flight Discontinued after September 25					
8 00a	2 28p	42/378	MSP	Daily	M
Above Flight Effective September 26					
11 20a	7 56p	154/490	MSP	Daily	M
MANILA, Philippines (GMT + 8)					
9 45a	8 05p	9/3	NRT	WeThSa	R 747
9 45a	9 20p	9/3	NRT	MoOnly	R 747
9 45a	10 40p	9/1	NRT	TuFrSu	R 747

For fare information call your
Travel Agent or Northwest Airlines

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
MILWAUKEE (CDT)					
12 40a	9 34a	514/320	MSP	ExSaSu	M
8 00a	2 52p	34/542	MSP	Daily	M
Above Flight Discontinued after September 25					
8 00a	2 52p	42/542	MSP	Daily	M
Above Flight Effective September 26					
11 20a	6 22p	154	1	Daily	R
MINNEAPOLIS/ST PAUL (CDT)					
12 40a	5 57a	514	N/S	Daily	S ★
8 00a	1 15p	34	N/S	Daily	R DC10
Above Flight Discontinued after September 25					
8 00a	1 15p	42	N/S	Daily	M DC10
Above Flight Effective September 26					
11 20a	4 35p	154	N/S	Daily	R DC10
5 00p	10 15p	158	N/S	Daily	R
MISSOULA (MDT)					
1 45p	6 54p	12/40	GEG	Daily	S
NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
12 40a	10 31a E	514/208	MSP	Daily	M
12 40a	10 41a L	514/200	MSP	Daily	M
8 00a	4 59p L	34/206	MSP	ExSa	M
Above Flight Discontinued after September 25					
8 00a	4 59p L	42/206	MSP	ExSa	M
Above Flight Effective September 26					
11 20a	8 20p L	154/214	MSP	Daily	M
11 20a	8 30p E	154/212	MSP	ExSa	M
OKINAWA, Japan (GMT + 9)					
9 45a	7 30p ♦	9/3	NRT	MoOnly	R 747
9 45a	8 10p ♦	9/1	NRT	SaOnly	R 747
9 45a	8 10p ♦	9	2	TuOnly	R 747
OSAKA, Japan (GMT + 9)					
9 45a	6 45p ♦	9/1	NRT	MoWeTh	R 747
9 45a	6 45p ♦	9	2	SuOnly	R 747
PHILADELPHIA (EDT)					
12 40a	11 07a	514	2	ExSu	M
8 00a	6 51p	34/54	MSP	Daily	M DC10
Above Flight Discontinued after September 25					
8 00a	6 51p	42/54	MSP	Daily	M DC10
Above Flight Effective September 26					
11 20a	8 29p	154/50	MSP	Daily	M DC10
PITTSBURGH (EDT)					
12 40a	3 04p	514/320/356	MSP/DTW	ExSaSu	M
11 20a	8 04p	154/358	MSP	Daily	M
ROCHESTER, Minn. (CDT)					
8 00a	3 49p	34/224	MSP	ExSa	M
Above Flight Discontinued after September 25					
8 00a	3 49p	42/224	MSP	ExSa	M
Above Flight Effective September 26					
11 20a	6 59p	154/490	MSP	Daily	M
ST. LOUIS (CDT)					
11 20a	7 00p	154/466	MSP	Daily	M
SEATTLE/TACOMA (PDT)					
9 30a	11 12a	81	N/S	Daily	S
1 45p	3 27p	12	N/S	Daily	
SEOUL, Korea (GMT + 9)					
9 30a	5 00p ♦	81/19	SEA	TuThFrSa	R 747
9 45a	7 10p ♦	9	2	MoOnly	R 747
9 45a	11 10a ♦	9/191	NRT	TuWeSaSu	R 747

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
SHANNON, Ireland (GMT + 1)					
8 00a	6 15a ♦	42/34	BOS	MoSa	R 747
Above Flight Effective September 26					
8 00a	6 15a ♦	34	2	MoSa	R 747
Above Flight Discontinued after September 25					
SPOKANE (PDT)					
9 30a	3 04p	81/610	SEA	Daily	S
1 45p	4 49p	12	1	Daily	
TAIPEI, Taiwan (GMT + 8)					
9 30a	7 30p ♦	81/19	SEA	TuFrSa	R 747
9 45a	9 05p ♦	9/1	NRT	MoWeTh	R 747
9 45a	9 05p ♦	9	3	SuOnly	R 747
9 45a	9 10p ♦	9	3	TuOnly	R 747
TOKYO, Japan (GMT + 9)					
9 45a	4 00p ♦	9	1	ExTh	R 747
9 45a	4 20p ♦	9	1	ThOnly	R 747
WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
12 40a	11 20a N	514/304	MSP	ExSa	M
12 40a	1 25p N	514/306	MSP	ExSu	S
8 00a	4 59p N	34/308	MSP	Daily	M
Above Flight Discontinued after September 25					
8 00a	4 59p N	42/308	MSP	Daily	M
Above Flight Effective September 26					
11 20a	8 11p N	154/68	MSP	Daily	M
WINNIPEG, Man., Canada (CDT)					
11 20a	8 45p	154/445	MSP	Daily	M

From:

**SEATTLE/
TACOMA** (PDT)

For Seattle Domestic Reservations: 433-3500
For Seattle International Reservations: 433-3678
For Tacoma Reservations: 927-7100
For Tacoma Air Freight: 927-6767

To:					
ANCHORAGE (ADT)					
1 55p	3 10p	77	N/S	Daily	M DC10
9 15p	10 30p	27	N/S	Daily	S ★
ATLANTA (EDT)					
11 10a	8 03p	50/754	MSP	Daily	M
BILLINGS (MDT)					
7 55a	12 15p	72	2	Daily	S
4 00p	8 46p	12/40	GEG	Daily	S
BISMARCK (CDT)					
7 55a	2 45p	72/68	BIL	Daily	S
4 00p	11 14p	12/40	GEG	Daily	S
BOSTON (EDT)					
8 35a	6 00p	78	1	Daily	R DC10
11 10a	9 23p	50/62	MSP	Daily	M
BOZEMAN (MDT)					
7 00a	11 14a	68/62	GEG	Daily	S
4 00p	8 04p	12/108	GEG	Daily	S
BUTTE (MDT)					
7 00a	10 28a	68/62	GEG	Daily	S

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
8 20a	3 07p M	54/808	MSP	ExSa	M Midway
8 20a	3 17p O	54/716	MSP	Daily	M DC10
12 45p	6 19p O	76	N/S	Daily	R DC10
4 00p	11 43p O	12	2	Daily	M
CLEVELAND (EDT)					
11 10a	7 38p	50/354	MSP	Daily	M
12 45p	9 03p	76	1	ExSa	R DC10
DALLAS/FORT WORTH (CDT)					
11 10a	7 43p	50/575	MSP	Daily	M
DETROIT (EDT)					
8 20a	4 44p	54	1	Daily	R DC10
11 10a	7 25p	50/62	MSP	Daily	M
12 45p	10 00p	76/458	ORD	ExSaSu	M
FAIRBANKS (ADT)					
9 10p	10 30p	79	N/S	ExTuWe	S ★
FARGO/MOORHEAD (CDT)					
7 55a	3 00p	72/62	BIL	Daily	M
11 10a	6 21p	50/576	MSP	Daily	M
12 25p	8 41p	70/85	MSP	Daily	M
FT LAUDERDALE (EDT)					
8 20a	8 50p	54/716	MSP	Daily	M DC10
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
8 35a	6 25a ♦	78/34	BOS	SuOnly	R 747
Above Flight Discontinued after September 25					
8 35a	8 00a ♦	78/34	BOS	MoSa	R 747
GRAND FORKS (CDT)					
12 25p	8 33p	70/815	MSP	Daily	M
GREAT FALLS (MDT)					
7 55a	11 17a	72	1	Daily	S
4 00p	7 12p	12/108	GEG	Daily	S
GUAM, Mariana Is. (GMT + 10)					
1 40p	12 0a ♦	7/190	NRT	TuWeSaSu	R 747
HAMBURG, W. Germany (GMT + 2)					
11 10a	9 15a ♦	50/44	MSP	ThSu	R 747
Above Flight Effective September 26					
11 10a	10 15a ♦	50/44	MSP	ThSaSu	R 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
7 00a	11 00a	68	2	Daily	S
4 00p	7 47p	12/40	GEG	Daily	S
HONG KONG, Br. Cr. Col. (GMT + 8)					
1 40p	7 50p ♦	7	1	Daily	R 747
HONOLULU, Hawaii (HST)					
8 45a	11 25a	87	N/S	Daily	R 747
KANSAS CITY, Missouri (CDT)					
8 20a	3 00p	54/595	MSP	Daily	M
11 10a	6 35p	50/597	MSP	Daily	M
LAS VEGAS (PDT)					
5 45p	9 10p	125	1	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: SEATTLE/TACOMA (Cont'd)					
To:					

LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
8:35a	7:10a	78/42	BOS	MoThFrSu	R 747
Above Flight Effective September 26					
8:35a	7:10a	78/48	BOS	ExTuWe	R 747
Above Flight Discontinued after September 25					
11:10a	7:00a	50/44	MSP	ExMoWe	R 747
Above Flight Discontinued after September 25					
11:10a	7:00a	50/44	MSP	TuThFrSu	R 747
Above Flight Effective September 26					

LOS ANGELES (PDT)					
1:30p	3:50p	20	N/S	Daily	S DC10

MADISON (CDT)					
8:20a	2:28p	54/378	MSP	Daily	M
12:25p	7:56p	70/490	MSP	Daily	M

MANILA, Philippines (GMT + 8)					
1:40p	8:05p	7/3	NRT	WeThSa	R 747
1:40p	9:20p	7/3	NRT	MoOnly	R 747
1:40p	10:40p	7/1	NRT	TuFrSu	R 747

MIAMI (EDT)					
8:20a	7:50p	54/716	MSP	Daily	M DC10

MILWAUKEE (CDT)					
8:20a	2:52p	54/542	MSP	Daily	M
11:10a	6:22p	50/154	MSP	Daily	M

MINNEAPOLIS/ST PAUL (CDT)					
8:20a	1:12p	54	N/S	Daily	R DC10
11:10a	3:59p	50	N/S	Daily	R DC10
12:25p	5:18p	70	N/S	Daily	R
4:00p	9:55p	12	1	Daily	M

MISSOULA (MDT)					
7:00a	10:04a	68	1	Daily	S
4:00p	6:54p	12/40	GEG	Daily	S

NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
8:20a	4:59p	54/206	MSP	ExSa	M
8:20a	7:02p	54/542	MSP	Daily	M
11:10a	8:20p	50/214	MSP	Daily	M
11:10a	8:30p	50/212	MSP	ExSa	M
12:35p	8:30p	J 8	N/S	Daily	R DC10

OKINAWA, Japan (GMT + 9)					
1:40p	7:30p	7/3	NRT	MoOnly	R 747
1:40p	8:10p	7/1	NRT	SaOnly	R 747
1:40p	8:10p	7/9	NRT	TuOnly	R 747

OMAHA (CDT)					
11:10a	6:35p	50/209	MSP	Daily	M

OSAKA, Japan (GMT + 9)					
1:40p	6:45p	7/1	NRT	MoWeTh	R 747
1:40p	6:45p	7/9	NRT	SuOnly	R 747

PHILADELPHIA (EDT)					
8:20a	6:51p	54	2	Daily	R DC10
11:10a	8:29p	50	1	Daily	R DC10

PITTSBURGH (EDT)					
11:10a	8:04p	50/358	MSP	Daily	M

Effective September 7, 1982
Schedules Shown In Local Time
PAGE 34

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: PORTLAND, Oregon (PDT)					
8:40a	9:19a	603	N/S	Daily	
12:30p	1:09p	608	N/S	Daily	
7:35p	8:15p	51	N/S	Daily	DC10
10:45p	11:24p	86	N/S	Daily	

ROCHESTER, Minn. (CDT)					
8:20a	3:49p	54/224	MSP	ExSa	M
12:25p	6:59p	70/490	MSP	Daily	M

ST. LOUIS (CDT)					
12:25p	7:00p	70/466	MSP	Daily	M

SAN DIEGO (PDT)					
1:30p	5:05p	20	1	Daily	S DC10

SAN FRANCISCO/OAKLAND/SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
1:25p	3:06p	105	N/S	Daily	S
5:45p	7:28p	125	N/S	Daily	M

SEOUL, Korea (GMT + 9)					
1:40p	7:10p	7/9	NRT	MoOnly	R 747
1:40p	11:10a	7/191	NRT	TuWeSaSu	R 747
1:45p	5:00p	19	N/S	TuThFrSa	R 747

SHANNON, Ireland (GMT + 1)					
8:35a	6:15a	78/34	BOS	MoSa	R 747

SPOKANE (PDT)					
7:00a	7:49a	68	N/S	Daily	S
7:55a	8:44a	72	N/S	Daily	S
2:15p	3:04p	610	N/S	Daily	
4:00p	4:49p	12	N/S	Daily	
6:50p	7:39p	602	N/S	Daily	
10:40p	11:29p	616	N/S	Daily	

TAIPEI, Taiwan (GMT + 8)					
1:40p	7:55p	7/1	NRT	TuFrSu	R 747
1:40p	9:05p	7/1	NRT	MoWeTh	R 747
1:45p	7:30p	19	1	TuFrSa	R 747

TAMPA/ST PETERSBURG (EDT)					
7:55a	8:14p	72	4	Daily	M
11:10a	9:48p	50/754	MSP	Daily	M

TOKYO, Japan (GMT + 9)					
1:40p	3:30p	7	N/S	Daily	R 747

WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
8:20a	4:59p	54/308	MSP	Daily	M
8:35a	4:15p	D 78	N/S	Daily	R DC10
11:10a	8:11p	50/68	MSP	Daily	M
12:25p	9:06p	N 70	1	Daily	R

WICHITA (CDT)					
11:10a	7:50p	50/209	MSP	Daily	M

WINNIPEG, Man., Canada (CDT)					
12:25p	8:45p	70/445	MSP	Daily	M

In Flight Movies are available on all Transatlantic, Transpacific and Hawaii Flights.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: SEOUL, Korea (GMT + 9)					
For Reservations: 753-6106, 7, 8, 9					
For Air Freight: 66-2073, 4					
Departure Tax					
Adults And Children - Won 3000 (USD 4.25)					
Children Under 2 Years - Free					
To:					

BOSTON (EDT)					
12:20p	6:00p	10/4/288	NRT/ORD	ExFrSa	R 747
12:55p	6:00p	10/4/288	NRT/ORD	FrOnly	R 747

CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
12:20p	1:10p	10/4	NRT	ExFrSa	R 747
12:55p	1:10p	10/4	NRT	FrOnly	R 747
4:45p	6:19p	20/76	SEA	MoTuThSa	R 747

CLEVELAND (EDT)					
12:20p	5:22p	10/4/352	NRT/ORD	ExFrSa	R 747
12:55p	5:22p	10/4/352	NRT/ORD	FrOnly	R 747
4:45p	9:03p	20/76	SEA	MoTuTh	R 747

DETROIT (EDT)					
4:45p	10:00p	20/76/458	SEA/ORD	MoTuTh	R 747

FT LAUDERDALE (EDT)					
12:20p	8:50p	10/4/716	NRT/ORD	ExFrSa	R 747
12:55p	8:50p	10/4/716	NRT/ORD	FrOnly	R 747

GUAM, Mariana Is. (GMT + 10)					
12:20p	1:20a	10/190	NRT	MoWeThSu	R 747

HONOLULU, Hawaii (HST)					
12:20p	9:00a	10	1	ExFrSa	R 747
12:55p	9:00a	10	1	FrOnly	R 747

LAS VEGAS (PDT)					
12:20p	9:10p	10/125	SFO	ExFrSa	R 747
12:55p	9:10p	10/125	SFO	FrOnly	R 747

LOS ANGELES (PDT)					
12:20p	9:40a	10/2	NRT	ExFrSa	R 747
12:55p	9:40a	10/2	NRT	FrOnly	R 747
4:45p	3:50p	20	1	MoTuThSa	R 747

MADISON (CDT)					
4:45p	7:56p	20/70/490	SEA/MSP	MoTuThSa	R 747

MANILA, Philippines (GMT + 8)					
12:20p	8:05p	10/3	NRT	ThSu	R 747
12:20p	9:20p	10/3	NRT	TuOnly	R 747
12:20p	10:40p	10/1	NRT	MoWe	R 747
12:55p	8:05p	10/3	NRT	FrOnly	R 747

MIAMI (EDT)					
12:20p	7:50p	10/4/716	NRT/ORD	ExFrSa	R 747
12:55p	7:50p	10/4/716	NRT/ORD	FrOnly	R 747

MINNEAPOLIS/ST PAUL (CDT)					
12:20p	3:59p	10/8/50	NRT/SEA	ExFrSa	R 747
12:55p	3:59p	10/8/50	NRT/SEA	FrOnly	R 747
4:45p	5:18p	20/70	SEA	MoTuThSa	R 747

NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
12:20p	6:20p	J 10/4	NRT	ExFrSa	R 747
12:55p	6:20p	J 10/4	NRT	FrOnly	R 747
4:45p	8:30p	J 20/8	SEA	MoTuThSa	R 747

Aircraft Type shown with Flight Itineraries see pages 44-45.

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: OKINAWA, Japan (GMT + 9)					
12:20p	7:30p	10/3	NRT	TuOnly	R 747
12:20p	8:10p	10/1	NRT	SuOnly	R 747
12:20p	8:10p	10/9	NRT	WeOnly	R 747

OSAKA, Japan (GMT + 9)		
-------------------------------	--	--

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: STOCKHOLM, Sweden (Cont'd)					
To:					

FT LAUDERDALE (EDT)					
720a	850p	47/716	MIA	MoOnly	M 747
Above Flight Effective September 26					
900a	850p	33/716	MIA	FrOnly	M 747
Above Flight Effective September 26					

GOTHENBURG, Sweden (GMT + 2)					
720a	1010a	47	1	MoOnly	S 747
Above Flight Effective September 26					

MIAMI (EDT)					
720a	410p	47	2	MoOnly	R 747
Above Flight Effective September 26					
900a	410p	33	1	FrOnly	R 747
Above Flight Effective September 26					
1230p	955p	37/31	JFK	SaOnly	R 747
Above Flight Effective September 26					
1245p	925p	37/796	JFK	SaOnly	R 747
Above Flight Discontinued after September 25					

MINNEAPOLIS/ST PAUL (CDT)					
1145a	1040p	31	3	FrSu	R 747
Above Flight Discontinued after September 25					
1230p	1040p	37/221	JFK	SaOnly	R 747
Above Flight Effective September 26					
1245p	1040p	37/31	JFK	SaOnly	R 747
Above Flight Discontinued after September 25					

NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
1145a	430p	J 31	1	FrSu	R 747
Above Flight Discontinued after September 25					
1230p	525p	J 37	1	SaOnly	R 747
Above Flight Effective September 26					
1245p	440p	J 37	1	SaOnly	R 747
Above Flight Discontinued after September 25					

OSLO, Norway (GMT + 2)					
All Flights Serve Gardermoen Airport					
720a	820a	47	N/S	MoOnly	S 747
Above Flight Effective September 26					
1230p	130p	37	N/S	SaOnly	S 747
Above Flight Effective September 26					
1245p	145p	37	N/S	SaOnly	S 747
Above Flight Discontinued after September 25					

From: TAIPEI, Taiwan (GMT + 8)					
For Reservations: (02) 596-5951,2,3,4,5					
For Air Freight: (02) 591-3223					
Departure Tax					
Adults And Children-NTD 200 (USD 5.30)					
Children Under 2 Years-Free					

To:					
BOSTON (EDT)					
910a	600p	4/288	ORD	ExTu	R 747
1040a	600p	2/4/288	NRT/ORD	MoTuWe	R 747

CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
910a	110p	O 4	2	ExTu	R 747
1040a	110p	O 2/4	NRT	MoTuWe	R 747
1130a	619p	O 20/76	SEA	MoTuTh	R 747

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
CLEVELAND (EDT)					
9 10a	5 22p	4/352	ORD	ExTu	R 747
10 40a	5 22p	2/4/352	NRT/ORD	MoTuWe	R 747
11 30a	9 03p	20/76	SEA	MoTuTh	R 747

DETROIT (EDT)					
1130a	1000p	20/76/458	SEA/ORD	MoTuTh	R 747
FT LAUDERDALE (EDT)					
910a	850p	4/716	ORD	ExTu	R 747
1040a	850p	2/4/716	NRT/ORD	MoTuWe	R 747

FT MYERS (EDT)					
910a	915p	4/72	ORD	ExTu	R 747
GUAM, Mariana Is. (GMT + 10)					
910a	120a	4/190	NRT	MoWeThSu	R 747

HONOLULU, Hawaii (HST)					
910a	700a	4/16	OSA	MoWeSaSu	R 747
910a	900a	4/10	NRT	ExTu	R 747
1040a	900a	2/10	NRT	MoTuWe	R 747

LAS VEGAS (PDT)					
910a	910p	4/10/125	NRT/SFO	ExTu	R 747
1040a	910p	2/10/125	NRT/SFO	MoTuWe	R 747

LOS ANGELES (PDT)					
910a	940a	4/2	NRT	ExTu	R 747
1040a	940a	2	1	MoTuWe	R 747
1130a	350p	20	2	MoTuTh	R 747

MADISON (CDT)					
1130a	756p	20/70/490	SEA/MSP	MoTuTh	R 747

MANILA, Philippines (GMT + 8)					
850p	1040p	1	N/S	MoWeSa	R 747

MIAMI (EDT)					
910a	750p	4/716	ORD	ExTu	R 747
1040a	750p	2/4/716	NRT/ORD	MoTuWe	R 747

MINNEAPOLIS/ST PAUL (CDT)					
910a	359p	4/8/50	NRT/SEA	ExTu	R 747
1130a	518p	20/70	SEA	MoTuTh	R 747

NEW YORK/NEWARK (EDT)					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark					
910a	620p	J 4	3	ExTu	R 747
1040a	620p	J 2/4	NRT	MoTuWe	R 747
1130a	830p	J 20/8	SEA	MoTuTh	R 747

OKINAWA, Japan (GMT + 9)					
910a	1120a	4	N/S	ThFr	R 747

OSAKA, Japan (GMT + 9)					
910a	1235p	4	N/S	MoWeSaSu	R 747

PHILADELPHIA (EDT)					
910a	829p	4/8/50	NRT/SEA	ExTu	R 747
1040a	829p	2/8/50	NRT/SEA	MoTuWe	R 747

PORTLAND, Oregon (PDT)					
910a	109p	4/8/608	NRT/SEA	ExTu	R 747
1130a	109p	20/608	SEA	MoTuTh	R 747

ST. LOUIS (CDT)					
1130a	700p	20/70/466	SEA/MSP	MoTuTh	R 747

SAN DIEGO (PDT)					
910a	1145a	4/2/165	NRT/LAX	ExTu	M 747
1040a	1145a	2/165	LAX	MoTuWe	M 747
1130a	505p	20	3	MoTuTh	R 747

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
910a	306p	4/8/105	NRT/SEA	ExTu	R 747
1130a	306p	20/105	SEA	MoTuTh	R 747

SEATTLE/TACOMA (PDT)					
910a	950a	4/8	NRT	ExTu	R 747
1130a	1030a	20	1	MoTuTh	R 747

SEOUL, Korea (GMT + 9)					
1130a	240p	20	N/S	MoTuTh	R 747

SPOKANE (PDT)					
910a	304p	4/8/610	NRT/SEA	ExTu	R 747
1130a	304p	20/610	SEA	MoTuTh	R 747

TAMPA/ST PETERSBURG (EDT)					
910a	814p	4/72	ORD	ExTu	R 747
1040a	814p	2/4/72	NRT/ORD	MoTuWe	R 747

TOKYO, Japan (GMT + 9)					
910a	220p	4	1	ThFr	R 747
910a	235p	4	1	MoWeSaSu	R 747
1040a	240p	2	N/S	MoTuWe	R 747

WASHINGTON/BALTIMORE (EDT)					
AIRPORTS: D-Dulles N-National					
910a	637p	D 4/392	ORD	ExTu	R 747
910a	656p	N 4/352	ORD	ExTu	R 747
1040a	656p	N 2/4/352	NRT/ORD	MoTuWe	R 747
1130a	906p	N 20/70	SEA	MoTuTh	R 747

WINNIPEG, Man., Canada (CDT)					
1130a	845p	20/70/445	SEA/MSP	MoTuTh	R 747

From: TAMPA/ ST PETERSBURG (EDT)					
For Tampa Domestic Reservations: 885-7811					
For Tampa International Reservations: 885-7846					
For St. Petersburg Domestic Reservations: 896-3131					
For St. Petersburg International Reservations: 821-0443					
For Tampa Air Freight: 883-3210					
For St. Petersburg Air Freight: 442-3125					

To:					
ANCHORAGE (ADT)					
905a	310p	735/77	ORD	Daily	M

ATLANTA (EDT)					
715a	832a	705	N/S	Daily	M

BILLINGS (MDT)					
905a	329p	735/71	ORD	Daily	M

BISMARCK (CDT)					
905a	316p	735/701	ORD	Daily	M

BOZEMAN (MDT)					
905a	450p	735/71	ORD	Daily	M

BUTTE (MDT)					
905a	539p	735/71	ORD	Daily	M

CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
905a	1030a	O 735	N/S	Daily	M
445p	619p	O 751	N/S	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
CLEVELAND (EDT)					
905a	318p	735/438	ORD	ExSa	M
445p	903p	751/76	ORD	ExSa	M

COPENHAGEN, Denmark (GMT + 2)					
120p	840a	714/32	MIA	FrOnly	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: WASHINGTON/ BALTIMORE (Cont'd)					
AIRPORTS: D-Dulles N-National					
To:					
DETROIT (EDT)					
8 45a	10 02a	323	N/S	ExSu	M
10 50a	12 05p	319	N/S	Daily	
12 40p	1 55p	325	N/S	ExSa	S
3 30p	4 50p	375	N/S	Daily	
6 15p	7 34p	367	N/S	ExSa	M
8 50p	10 05p	371	N/S	Daily	★
EDMONTON, Alta., Canada (MDT)					
12 25p	9 05p	391/707	ORD	ExSaSu	S
4 40p	9 05p	369/707	MSP	Daily	M
5 45p	9 05p	85/707	MSP	ExSa	M
FAIRBANKS (ADT)					
2 40p	10 30p	309/51/79	MSP/SEA	ExTuWe	M
5 40p	10 30p	79	1	ExTuWe	R
FARGO/MOORHEAD (CDT)					
8 00a	2 16p	307/701	MSP	Daily	M
9 30a	2 16p	3/701	ORD	Daily	S
2 40p	6 21p	309/576	MSP	Daily	
4 40p	8 41p	369/85	MSP	Daily	M
5 45p	8 41p	85	1	ExSa	M
GLASGOW, Scotland (GMT + 1)					
All Flights Serve Prestwick Airport					
4 30p	6 25a	78/34	BOS	SuOnly	R 747
Above Flight Discontinued after September 25					
4 30p	8 00a	78/34	BOS	MoSa	R 747
5 35p	6 25a	294/34	BOS	SuOnly	R 747
Above Flight Discontinued after September 25					
5 35p	8 00a	294/34	BOS	MoSa	R 747
GRAND FORKS (CDT)					
8 00a	11 48a	307/403	MSP	Daily	M
4 40p	8 33p	369/815	MSP	Daily	M
5 45p	8 33p	85/815	MSP	ExSa	M
GRAND RAPIDS (EDT)					
10 50a	1 08p	319	1	Daily	
6 15p	8 33p	367	1	ExSa	M
GREAT FALLS (MDT)					
7 05a	10 45a	305/105	MSP	ExSu	M
12 55p	5 05p	69	2	Daily	M
4 40p	9 25p	369/235	MSP	Daily	M
GUAM, Mariana Is. (GMT + 10)					
9 30a	12 0a	3/190	NRT	TuWeSaSu	R 747
HAMBURG, W. Germany (GMT + 2)					
4 30p	9 15a	78/42/44	BOS/LGW	ThSu	R 747
Above Flight Effective September 26					
4 30p	10 15a	78/48/44	BOS/LGW	ThSaSu	R 747
Above Flight Discontinued after September 25					
5 35p	9 15a	294/42/44	BOS/LGW	ThSu	R 747
Above Flight Effective September 26					
5 35p	10 15a	294/48/44	BOS/LGW	ThSaSu	R 747
Above Flight Discontinued after September 25					
HELENA (MDT)					
7 05a	11 28a	305/105/103	MSP/BIL	ExSu	M
9 30a	5 11p	3/701	ORD	Daily	S
12 55p	5 11p	69/701	BIL	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: HONG KONG, Br. Cr. Col. (GMT + 8)					
8 00a	7 50p	307/55/7	MSP/SEA	Daily	R 747
9 30a	7 50p	3/7	NRT	Daily	R 747
HONOLULU, Hawaii (HST)					
8 00a	3 45p	307/21	MSP	Daily	R
KANSAS CITY, Missouri (CDT)					
7 05a	10 05a	305/593	MSP	ExSu	M
8 00a	3 00p	307/595	MSP	Daily	M
2 40p	6 35p	309/597	MSP	Daily	S
LAS VEGAS (PDT)					
2 40p	8 23p	309/353	MSP	Daily	M
LONDON, England (GMT + 1)					
All Flights Serve Gatwick Airport					
4 30p	7 10a	78/42	BOS	MoThFrSu	R 747
Above Flight Effective September 26					
4 30p	7 10a	78/48	BOS	ExTuWe	R 747
Above Flight Discontinued after September 25					
5 35p	7 10a	294/42	BOS	MoThFrSu	R 747
Above Flight Effective September 26					
5 35p	7 10a	294/48	BOS	ExTuWe	R 747
Above Flight Discontinued after September 25					
LOS ANGELES (PDT)					
7 05a	10 25a	305/165	MSP	ExSu	M
8 00a	12 30p	307/21	MSP	Daily	M
2 40p	7 20p	309/167	MSP	Daily	M
4 40p	10 35p	369/225	MSP	Daily	M
5 45p	10 35p	85/225	MSP	ExSa	M
MADISON (CDT)					
10 50a	2 48p	319/271	DTW	ExSa	
6 55p	9 03p	393	1	Daily	M
7 05p	8 53p	379	1	ExSa	S
MANILA, Philippines (GMT + 8)					
9 30a	8 05p	3	2	WeThSa	R 747
9 30a	9 20p	3	3	MoOnly	R 747
9 30a	10 40p	3/1	NRT	TuFrSu	R 747
MILWAUKEE (CDT)					
10 50a	1 52p	319/271	DTW	ExSa	
1 40p	3 24p	353	1	Daily	
3 30p	5 17p	375	1	ExSa	
7 05p	7 54p	379	N/S	ExSa	S
7 45p	9 41p	345/49	CLE	ExSa	
Above Flight Effective September 26					
MINNEAPOLIS/ST PAUL (CDT)					
7 05a	8 24a	305	N/S	ExSu	M
8 00a	10 15a	307	1	Daily	M
9 30a	12 30p	3/701	ORD	Daily	S 747
12 25p	2 58p	391/183	ORD	ExSaSu	S
12 55p	2 14p	69	N/S	Daily	M
2 40p	3 55p	309	N/S	Daily	
4 40p	6 02p	369	N/S	Daily	M
5 45p	7 05p	85	N/S	ExSa	M
MISSOULA (MDT)					
7 05a	11 36a	305/105	MSP	ExSu	M
12 55p	6 03p	69/701	BIL	Daily	M
4 40p	10 21p	369/235	MSP	Daily	M

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: OKINAWA, Japan (GMT + 9)					
7 05a	7 30p	305/7/3	SEA/NRT	MoOnly	R 747
7 05a	8 10p	305/7/1	SEA/NRT	SaOnly	R 747
7 05a	8 10p	305/7/9	SEA/NRT	TuOnly	R 747
9 30a	7 30p	3	2	MoOnly	R 747
9 30a	8 10p	3/1	NRT	SaOnly	R 747
9 30a	8 10p	3/9	NRT	TuOnly	R 747
OMAHA (CDT)					
7 05a	10 10a	305/563	MSP	ExSu	M
2 40p	6 35p	309/209	MSP	Daily	S
OSAKA, Japan (GMT + 9)					
7 05a	6 45p	305/7/1	SEA/NRT	MoWeTh	R 747
9 30a	6 45p	3/1	NRT	MoWeTh	R 747
9 30a	6 45p	3/9	NRT	SuOnly	R 747
PHOENIX (MST)					
7 05a	10 05a	305/61	MSP	ExSu	M
9 30a	6 50p	3/183/353	ORD/MSP	Daily	M
12 25p	6 50p	391/183/353	ORD/MSP	ExSaSu	M
1 40p	6 50p	353	3	Daily	M
2 40p	6 50p	309/353	MSP	Daily	M
PORTLAND, Oregon (PDT)					
8 00a	12 10p	307/201	MSP	Daily	M
9 30a	7 30p	3/71	ORD	Daily	S
12 25p	7 30p	391/71	ORD	ExSaSu	S
2 40p	8 15p	309/51	MSP	Daily	M
5 40p	11 24p	79/86	SEA	Daily	M
ROCHESTER, Minn. (CDT)					
8 00a	1 14p	307/352	MSP	Daily	M
12 55p	3 49p	69/224	MSP	ExSa	M
4 40p	6 59p	369/490	MSP	Daily	M
7 05p	9 48p	379	2	ExSa	S
SAN DIEGO (PDT)					
7 05a	11 45a	305/165	MSP	ExSu	M
SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)					
All Flights Serve San Francisco Int'l Airport					
7 05a	10 30a	305/151	MSP	ExSu	M
8 00a	12 45p	307/159	MSP	Daily	M
2 40p	7 34p	309/157	MSP	Daily	M
4 40p	10 40p	369/35	MSP	Daily	M
Above Flight Discontinued after September 25					
4 40p	10 40p	369/43	MSP	Daily	M
Above Flight Effective September 26					
5 45p	10 40p	85/35	MSP	ExSa	M
Above Flight Discontinued after September 25					
5 45p	10 40p	85/43	MSP	ExSa	M
Above Flight Effective September 26					
SEATTLE/TACOMA (PDT)					
7 05a	10 27a	305	1	ExSu	R
8 00a	12 27p	307/55	MSP	Daily	M
9 30a	12 57p	3/77	ORD	Daily	M 747
12 55p	5 05p	69/125	MSP	Daily	M
2 40p	6 54p	309/51	MSP	Daily	M
4 40p	9 45p	369/355	MSP	Daily	M
5 40p	7 58p	79	N/S	Daily	R DC10
5 45p	9 45p	85/355	MSP	ExSa	M
SEOUL, Korea (GMT + 9)					
7 05a	7 10p	305/7/9	SEA/NRT	MoOnly	R 747
7 05a	11 10a	305/7/191	SEA/NRT	TuWeSa	R 747
8 00a	5 00p	307/55/19	MSP/SEA	TuThFrSa	R 747
9 30a	7 10p	3/9	NRT	MoOnly	R 747
9 30a	7 10p	3	2	FrOnly	R 747
9 30a	11 10a	3/191	NRT	TuWeSaSu	R 747

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
SHANNON, Ireland (GMT + 1)					
4 30p D	6 15a ♦	78/34	BOS	MoSa	R 747
5 35p N	6 15a ♦	294/34	BOS	MoSa	R 747
SPOKANE (PDT)					
7 05a N	11 29a	305/105	MSP	ExSu	M
9 30a D	3 27p	3/125	ORD	Daily	S
12 25p D	5 52p	391/71	ORD	ExSaSu	S
12 55p N	3 27p	69/125	MSP	Daily	M
4 40p N	8 27p	369/355	MSP	Daily	M
5 45p N	8 27p	85/355	MSP	ExSa	M
TAIPEI, Taiwan (GMT + 8)					
7 05a N	9 05p ♦	305/7/1	SEA/NRT	MoWeTh	R 747
8 00a N	7 30p	307/55/19	MSP/SEA	TuFrSa	R 747
9 30a D	7 55p ♦	3/1	NRT	TuFrSu	R 747
9 30a D	9 05p ♦	3/1	NRT	MoWeTh	R 747
9 30a D	9 10p ♦	3/1	NRT	SaOnly	R 747
TOKYO, Japan (GMT + 9)					
7 05a N	3 30p ♦	305/7	SEA	ExSu	R 747
9 30a D	2 40p ♦	3	1	Daily	R 747
WICHITA (CDT)					
7 05a N	11 30a	305/563	MSP	ExSu	M
2 40p N	7 50p	309/209	MSP	Daily	S
WINNIPEG, Man., Canada (CDT)					
8 00a N	12 45p	307/403	MSP	Daily	M
9 30a D	1 29p	3/735	ORD	Daily	M
12 25p D	8 45p	391/445	ORD	ExSaSu	S
4 40p N	8 45p	369/445	MSP	Daily	M
5 45p N	8 45p	85/445	MSP	ExSa	M
From: WICHITA (CDT)					
For Reservations: 262-1928					
For Air Freight: 943-6251					
To:					
ANCHORAGE (ADT)					
8 20a	3 10p	562/55/77	MSP/SEA	Daily	M
2 15p	10 30p	212/51/27	MSP/SEA	Daily	M
BILLINGS (MDT)					
8 20a	3 43p	562/701	MSP	Daily	S
2 15p	8 13p	212/235	MSP	Daily	
BISMARCK (CDT)					
8 20a	3 16p	562/701	MSP	Daily	S
2 15p	7 47p	212/235	MSP	Daily	
BOSTON (EDT)					
8 20a	5 03p	562/446	MSP	ExSu	S
8 20a	5 33p	562/34	MSP	Daily	S
Above Flight Discontinued after September 25					
8 20a	5 33p	562/42	MSP	Daily	S
Above Flight Effective September 26					
2 15p	9 23p	212/62	MSP	Daily	S
CHICAGO (CDT)					
AIRPORTS: O-O'Hare M-Midway					
8 20a	12 05p O	562/446	MSP	ExSu	S
8 20a	12 59p O	562/428	MSP	Daily	S
Above Flight Discontinued September 26					
8 20a	1 05p O	562/428	MSP	Daily	S
Above Flight Effective after September 25					
8 20a	3 07p M	562/808	MSP	ExSa	S Mid
2 15p	6 08p O	212/382	MSP	Daily	S

NORTHWEST ORIENT

Leave	Arrive	Flight No.	Stops or Via	Freq.	Service	Leave	Arrive	Flight No.	Stops or Via	Freq.	Service	Leave	Arrive	Flight No.	Stops or Via	Freq.	Service	Leave	Arrive	Flight No.	Stops or Via	Freq.	Service
From: WINNIPEG, Man., Canada (Cont'd)						PHILADELPHIA (EDT)						SAN DIEGO (PDT)						STOCKHOLM, Sweden (GMT + 2)					
7 15a 40p 714/536 MSP ExSa M						7 15a 40p 714/536 MSP ExSa M						7 15a 11 45a 714/165 MSP Daily M						7 15a 9 45a 714/220/36 MSP/JFK SaOnly R 747					
2 15p 8 29p 382/50 MSP Daily M						2 15p 8 29p 382/50 MSP Daily M						Above Flight Effective September 26						7 15a 9 50a 714/30 MSP ThSa R 747					
To: NEW YORK/NEWARK (EDT)						PHOENIX (MST)						SAN FRANCISCO/OAKLAND/ SAN JOSE (PDT)						Above Flight Discontinued after September 25					
AIRPORTS: J-Kennedy L-LaGuardia E-Newark						7 15a 10 05a 714/61 MSP Daily M						All Flights Serve San Francisco Int'l Airport						7 15a 10 05a 714/30/36 MSP/JFK FrOnly R 747					
7 15a 1 40p 714/228 MSP ExSaSu M						2 15p 6 50p 382/353 MSP Daily M						2 15p 7 34p 382/157 MSP Daily M						Above Flight Discontinued after September 25					
7 15a 3 25p 714/234 MSP Daily M						PITTSBURGH (EDT)						SEATTLE/TACOMA (PDT)						7 15a 10 27a 714/305 MSP Daily M					
7 15a 4 45p 714/30 MSP Daily M						Above Flight Discontinued after September 25						2 15p 6 54p 382/51 MSP Daily M						2 15p 8 14p 392/72 ORD Daily M					
Above Flight Discontinued after September 25						7 15a 4 49p 714/220 MSP Daily M						SEOUL, Korea (GMT + 9)						2 15p 9 48p 382/754 MSP Daily M					
7 15a 4 45p 714/220 MSP Daily M						Above Flight Effective September 26						7 15a 5 00p 714/55/19 MSP/SEA TuThFrSa R 747						TAMPA/ST PETERSBURG (EDT)					
2 15p 8 20p 382/214 MSP Daily M						2 15p 8 04p 382/358 MSP Daily M						SHANNON, Ireland (GMT + 1)						7 15a 12 42p 714 1 Daily M					
2 15p 8 30p 382/212 MSP ExSa M						PORTLAND, Oregon (PDT)						7 15a 6 15a 714/446/34 MSP/BOS MoSa R 747						125p 8 14p 392/72 ORD Daily M					
OMAHA (CDT)						7 15a 12 10p 714/201 MSP Daily M						7 15a 6 15a 714/30/38 MSP/JFK ThFr R 747						2 15p 8 11p 382/68 MSP Daily M					
7 15a 10 10a 714/563 MSP Daily M						2 15p 8 15p 382/51 MSP Daily M						Above Flight Discontinued after September 25						7 15a 11 30a 714/563 MSP Daily M					
2 15p 6 35p 382/209 MSP Daily S						ROCHESTER, Minn. (CDT)						7 15a 1 14p 714/352 MSP Daily M						2 15p 7 50p 382/209 MSP Daily S					
ORLANDO (EDT)						2 15p 6 59p 382/490 MSP Daily M						ST. LOUIS (CDT)						7 15a 1 30p 714/460 MSP ExSu M					
OSLO, Norway (GMT + 2)						7 15a 1 30p 714/460 MSP ExSu M						2 15p 7 00p 382/466 MSP Daily M						2 15p 8 27p 382/355 MSP Daily S					
All Flights Serve Gardermoen Airport						7 15a 7 55a 714/220/36 MSP/JFK SaOnly R 747						SPOKANE (PDT)						7 15a 11 29a 714/105 MSP Daily M					
Above Flight Effective September 26						7 15a 8 15a 714/30/36 MSP/JFK FrOnly R 747						2 15p 8 27p 382/355 MSP Daily S						2 15p 7 50p 382/209 MSP Daily S					
Above Flight Discontinued after September 25						2 15p 8 30p 382/212 MSP ExSa M						7 15a 10 10a 714/563 MSP Daily M						2 15p 6 35p 382/209 MSP Daily S					

INTRODUCING NORTHWEST ORIENT'S ALL-NEW

EXECUTIVE CLASS

THE ONLY SLEEPER SEATS IN ANY BUSINESS CLASS.

We're remodeling our spacious all-747 international fleet to offer business travelers a new and better way to go. On our quiet upper deck, you can relax in fully reclining sleeper seats, featuring two-position footrests for maximum comfort. Our Executive Class sleeper seats are limited

and are available by advance reservation at no extra charge.

Or, if you prefer, you can enjoy wider-than-Coach seating, complimentary movies and much more in the separate Executive Class section on our main deck. Every Executive Class passenger receives our Executive Amenities Package, plus elegant meals and complimentary cocktails—all at a Business Class fare.

OUR WAY: Working hard. Doing things right. And offering international business travelers a whole new way to fly—EXECUTIVE CLASS. It's one of the many reasons why today, the World is Going Our Way.



THE WORLD IS GOING OUR WAY.

Effective September 7, 1982
Schedules Shown in Local Time
PAGE 40

In Flight Movies are available on all Transatlantic, Transpacific and Hawaii Flights.

Aircraft Type shown with Flight Itineraries see pages 44-45.

ATLANTIC PASSENGER SERVICES

EASTBOUND

32	30	46	36	38	34	42	48A	44	Flight Number	45	49	43	35	39	37	47	31	33
747	747†	747	747	747	747†	747†	747†	747†	Aircraft Type	747†	747†	747†	747†	747	747	747	747†	747
	Th. Sa. Fr.		Fr.	Th. Fr. Sa.	Mo Sa. Su.		Mo. Th. Fr. Sa. Su.	Tu. Th. Fr. Sa. Su.	Effective September 7-25	Tu. Th. Fr. Sa. Su.	Mo. We. Fr. Sa. Su.	Mo Sa. Su.		Su. Th. Fr. Sa.		Fr Su. Sa.		747†
	Fr. Sa.	Mo. Sa.		Th. Fr.		Mo Sa.	Mo. Th. Fr. Sa. Su.	Tu. Th. Fr. Sa. Su.	Effective September 26-October 30	Tu. Th. Fr. Sa. Su.	Mo. We. Fr. Sa. Su.	Mo Sa.		Th. Fr. Sa.	Sa.	Mo.		Fr.
	-	-	-	-	-	-	-	-	LOS ANGELES	Ar 19 20	19 20	-	-	-	-	-	-	-
	-	-	-	-	08 00	08 00	-	10 30	SAN FRANCISCO	Ar 19 20	19 20	-	-	22 40	22 40	-	-	-
	-	-	-	-	13 15	13 15	13 15	15 42	MPLS/ST. PAUL	Lv 17 50	17 50	-	-	21 00	21 00	-	-	-
	-	12 00	12 00	-	14 00	14 00	14 00	17 30	MPLS/ST. PAUL	Ar 15 50	15 50	-	20 20	20 15	20 15	-	22 40	22 40
	-	-	-	-	-	-	-	14 00	MILWAUKEE	Lv	-	21 16	-	-	-	-	22 10	22 10
	-	14 27	14 27	-	-	-	-	-	DETROIT	Lv	-	-	-	-	-	-	21 23	21 23
	-	15 10	15 10	-	-	-	-	15 59	DETROIT	Lv	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	16 35	CLEVELAND	Ar	21 10	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	CLEVELAND	Lv	20 37	-	-	-	-	-	-	-
18 30	15 05	-	-	-	-	-	-	-	MIAMI	Ar	-	-	-	-	-	-	-	-
17 45	16 45	16 45	-	-	-	-	-	-	NEW YORK (JFK)	Lv	-	-	-	-	-	16 10	18 30	18 30
18 00	18 15	18 15	18 45	18 05	19 20	19 55	-	-	NEW YORK (JFK)	Lv	-	-	-	16 00	15 50	16 40	19 30	19 15
-	-	-	-	-	17 33	17 33	-	-	BOSTON	Ar	18 55	18 30	18 30	-	-	17 25	16 30	16 30
-	-	-	-	-	19 45	19 45	20 00	20 00	BOSTON	Ar	15 50	15 30	18 25	16 25	16 25	-	18 30	18 30
-	-	-	-	-	06 15	06 15	07 05	07 05	SHANNON	Lv	15 05	15 05	15 05	15 05	15 05	-	19 30	19 30
-	-	-	-	-	07 05	07 05	-	-	SHANNON	Lv (R)	14 05	-	14 05	14 05	14 05	-	19 30	19 30
-	-	-	-	-	07 10	07 10	07 00	07 00	Ar (R) LONDON (Gatwick)	(R) Lv	13 20	13 30	13 40	13 40	-	-	19 30	19 30
-	-	-	-	-	-	-	07 50	07 50	Lv (R) LONDON (Gatwick)	(R) Ar	12 20	12 30	-	-	-	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Ar (R) GLASGOW	(R) Lv	-	-	13 10	14 55	13 10	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Lv GLASGOW	Ar	-	-	13 10	14 05	13 10	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Ar GOTHENBERG	Lv	-	-	-	-	-	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Lv GOTHENBERG	Ar	-	-	-	-	-	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Ar OSLO (Gardermoen)	Lv	-	-	-	-	-	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Lv OSLO (Gardermoen)	Ar	-	-	-	-	-	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Ar COPENHAGEN	Lv	-	-	-	-	-	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Lv COPENHAGEN	Ar	-	-	-	-	-	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Ar (R) HAMBURG	(R) Lv	11 55	10 55	-	-	-	-	19 30	19 30
-	-	-	-	-	-	-	-	-	Ar STOCKHOLM	Lv	Fr Su	Tu Su	-	-	-	-	19 30	19 30

WESTBOUND

[illegible]

(R) No local traffic permitted between Hong Kong and Taipei or Seoul or Osaka or Tokyo; Osaka and Tokyo.

EXPLANATION OF CITY CODES

Code	City	Code	City	Code	City	Code	City
AMS	Amsterdam, Netherlands	FMY	Ft. Myers	MNL	Manila, Philippine Islands	PDX	Portland, Oregon
ANC	Anchorage, Alaska	PIK	Glasgow, Scotland (Prestwick)	MIA	Miami, Florida	RST	Rochester, Minnesota
ATL	Atlanta, Georgia	GFK	Grand Forks, N. Dakota	MKE	Milwaukee, Wisconsin	STL	St. Louis, Missouri
BIL	Billings, Montana	GTF	Great Falls, Montana	MSP	Minneapolis-St. Paul, Minn.	SFO	San Francisco-Oakland, Calif.
BIS	Bismarck-Mandan, N. Dakota	GUM	Guam, Mariana Islands	MSO	Missoula, Montana	SEA	Seattle-Tacoma, Washington
BOS	Boston, Massachusetts	HAM	Hamburg, Germany	MISY	New Orleans, Louisiana	SEL	Seoul, Korea
BZN	Bozeman, Montana	HLN	Helena, Montana	JFK	New York, New York (Kennedy)	GEG	Spokane, Washington
BTM	Butte, Montana	HKG	Hong Kong, Brit. Crown Col.	LGA	New York, New York (LaGuardia)	SNN	Shannon, Ireland
ORD	Chicago, Illinois (O'Hare)	HNL	Honolulu, Hawaii	EWK	Newark, New Jersey	ARN	Stockholm, Sweden
CLE	Cleveland, Ohio	KUL	Kuala Lumpur, Malaysia	OKA	Okinawa, Ryukyu Islands	TPE	Taipei, Taiwan
CPH	Copenhagen, Denmark	LAS	Las Vegas, Nevada	MCO	Orlando, Florida	TPA	Tampa/St. Petersburg, Fla.
DTW	Detroit, Michigan	LGW	London, England (Gatwick)	OSA	Osaka, Japan	NRT	Tokyo, Japan
YEG	Edmonton, Alberta, Canada	LAX	Los Angeles, California	OSL	Oslo, Norway (Gardermoen)	IAD	Washington, D.C. (Dulles)
FAI	Fairbanks, Alaska	MSN	Madison, Wisconsin	PHL	Philadelphia, Pennsylvania	DCA	Washington, D.C. (National)
FAR	Fargo, N. Dakota	MAN	Manchester, England	PHX	Phoenix, Arizona	YWG	Winnipeg, Manitoba, Canada
FLL	Fort Lauderdale, Florida			PIT	Pittsburgh, Pennsylvania		

Printed in U.S.A.

EXPLANATION OF REFERENCES

SYMBOLS:

M—Meal service appropriate to time of day.
S—During lunch or dinner hours on flights of short duration a deluxe snack is served.
At other times a light snack.
M/S—Meal served in first class; snack served in coach.
★—Night Coach fares apply.

- ◆—Arrival following day.
- ▲—Arrival second day.
- ⊙—Arrival second day. Enroute overnight stop in the Orient. Accommodations provided by Northwest Airlines.

N/S—Non-stop flight.

R—REGAL IMPERIAL SERVICE or ROYAL ALOHA SERVICE

Royal Imperial Service: Northwest's most elegant inflight service featuring our finest cuisine.

SCHEDULE TIMES: Times are Local Times observed by each city. EST—Eastern Standard Time, EDT—Eastern Advance Standard, CST—Central Standard, CDT—Central Advance Standard, MST—Mountain Standard, MDT—Mountain Advance Standard, PST—Pacific Standard, PDT—Pacific Advance Standard, AST—Alaska Standard, ADT—Alaska Advance Standard, HST—Hawaii Standard Time. GMT—Number represents hours originating city time is ahead of Greenwich Mean Time.

GENERAL INFORMATION

AGRICULTURAL RESTRICTIONS: Importation into the United States of plant pests, plants, plant products and meat products, certain animals and animal products contrary to requirements under the U.S. agricultural laws is a federal offense. Such articles are also subject to seizure and destruction. Consult the U.S. Department of Agriculture or the nearest U.S. Foreign Office overseas for details.

AIR TAXI SERVICE: This service to off-line points is available at many cities served by Northwest Orient.

ALCOHOLIC BEVERAGES: Federal Aviation Administration rules provide that no person may drink alcoholic beverages aboard an aircraft unless they have been served by an airline, and no airline may serve alcoholic beverages to a person who appears to be intoxicated.

BAGGAGE includes all checked luggage and other articles carried by the passenger including briefcases, cameras, cosmetic cases, etc.

Government safety regulations issued by the F.A.A. limit carry-on baggage and related personal belongings to items that are capable of being stowed under the seat in front of the passenger. Exempt from these regulations are a pocketbook or handbag, camera, binoculars and a reasonable amount of personal clothing and reading material.

In terms of size this means that carry-on baggage must be limited to items that collectively do not exceed the size of 21x15x9 in. (53x38x23 cm.). Carry-on garment bags will be limited to those which contain no more than three hangers. Items not meeting the physical dimensions for under-seat stowage can be accommodated in the heated, pressurized and ventilated cargo compartment of the aircraft, subject to tariff regulations.

Free baggage allowances are as follows: For travel between points in the U.S. and between the U.S. and Canada—two checked pieces of luggage. Passengers may also check or carry on an additional piece of baggage not exceeding 45 in. (114 cm.) in total dimensions and capable of being stowed under the seat in front of the passenger.

For travel between the U.S. or Canada and Europe or the Orient—two checked pieces of luggage and one or more pieces of carry-on baggage capable of being stowed under the seat in front of the passenger.
For travel between countries in Europe or the Orient—66 lbs. (30 kgs.) for first class and 44 lbs. (20 kgs.) for economy class.

Contact Northwest Orient for details on the acceptable maximum sizes and weight of baggage and for excess baggage rates.

Liability for baggage will not exceed \$750.00 for transportation between points in the U.S.; \$500.00 for transportation between the U.S. and Canada; and \$20.00 per kilogram (maximum \$640.00) on international journeys. A higher valuation may be declared for an additional charge.

CAR RENTAL SERVICE: Automobiles are available for rental at practically all cities served by Northwest Orient. When making your reservation, you may request your Northwest Orient agent to arrange that a car be waiting for you on arrival.

CHECK-IN AND BOARDING TIMES: Passengers are requested to check in at the departure gate at least 30 minutes before scheduled departure time of domestic flights and at least 60 minutes before scheduled departure time of international flights. Reservations are subject to cancellation and passengers may not be eligible for denied boarding compensation when check-in is less than 10 minutes prior to departure time of domestic flights and 40 minutes prior to departure time of international flights or if after having checked in for a flight a passenger is not on board the aircraft at least 5 minutes before departure.

CHECKED BAGGAGE: Passports and related travel documents, car keys, critical medicine and other necessary items should be carried in your possession whenever possible, since baggage which is checked at your departure city is not available until arrival at your destination.

CHILDREN'S FARES: (a) *Infant child under 2 years of age, not occupying a seat and accompanied by an adult fare passenger*, will be carried free of charge between points in the U.S., Canada, Alaska and Hawaii. (b) *Child under 2 years of age occupying a seat and accompanied by an adult fare passenger*, will be charged 75% of the applicable adult fare for travel between points in the U.S., Canada, Alaska and Hawaii. (c) *There are special provisions for the carriage of children not accompanied by an adult. Consult Northwest Orient for fare information and travel restrictions.*

CREDIT CARDS: Northwest Orient accepts the following credit cards: American Express, American Club, BankAmericard-VISA, Barclay Card (Europe), Carte Blanche, ChargeX (Canada), Diners Club, bank Cards, Mastercharge, Shoppers Charge, Sumitomo (Japan) and Universal Air Travel Cards.

EXPEDITED PACKAGE SERVICE (EPS)—Ideal way to ship urgent packages (50 lbs. or less, total of dimensions not to exceed 90 inches). This service is available to all U.S. cities served by Northwest Orient, or via connecting service to most other major U.S. cities. Bring your package to any Northwest Orient airport ticket counter and we will advise you of the time of arrival. Packages may be picked up at the baggage service counter 39 minutes after flight arrival. Pick-up and delivery service for your EPS shipment is also available. Call Northwest Orient for more information on this special service.

GROUND TRANSPORTATION: In all cities served, Northwest Orient has arranged with independent operators for transportation at reasonable rates between downtown areas and the airports. See the listing of Northwest Orient offices in this folder for fares and running times.

HOTEL RESERVATIONS: Your Northwest Orient agent will be happy to assist you in making hotel reservations at any city on our international system.

INCLUSIVE TOURS: All-expense Northwest Orient Air Vacations are available to many domestic and international cities. Consult any Northwest Orient office or your travel agent for complete details.

IN-FLIGHT ENTERTAINMENT is available on 747 and DC10 flights with Multi-Channel Stereo on most segments, and wide-screen movies on international and Hawaii flights. There is a \$3.00 charge per person for each economy or thrift passenger on international segments and between the U.S. mainland and Alaska or Hawaii.

INTERLINE CONNECTIONS: Call Northwest Orient Reservation Offices for information and reservations on flights of other airlines connecting with Northwest services. All Northwest Orient offices have complete schedules of other airlines available and will assist you in planning your flights.

PETS may be shipped in kennels placed in the cargo compartment. Some small household pets may be carried in the passenger cabin in a kennel which will fit underneath the seat. Kennels are available at most Northwest Orient Airport ticket offices. You may obtain all necessary information about shipping rates and special shipping instructions from any Northwest Office.

PRIORITY CARGO SERVICE—Bring the shipment to any Northwest Orient freight office at least 90 minutes before the flight is scheduled to depart. For a 30% premium over regular cargo rates, the shipment will be on the flight requested.

RECONFIRMATION of return or continuing reservations on international flights is required at least 72 hours prior to scheduled departure.

RESERVATIONS: You may obtain reservations for any flight by telephoning, wiring, or writing any Northwest Orient office, a travel agent, or hotel transportation desk. If your plans change, please cancel your reservation as far in advance as possible so that other passengers can be accommodated.

RESPONSIBILITY FOR DEPARTURES, ARRIVALS, AND CONNECTIONS: Northwest Orient is not responsible for damages resulting from failure of aircraft to depart or arrive on scheduled time, or failure to make connections with other flights.

SCHEDULES AND FARES: All schedules and fares are subject to change without notice and Northwest Orient is not responsible for errors therein.

SMOKING is permitted in the special smoking sections on all Northwest Orient aircraft and is restricted to cigarette smoking only. Special sections for pipe smokers are provided on 747 aircraft.

SPECIAL FARES: Northwest Orient offers various special fares that may fit your travel needs. Each has certain restrictions attached to its use including, in some cases, required purchase of ground arrangements. To find out about the availability of these special fares, and to determine whether you qualify, consult your travel agent or Northwest Orient.

STOPOVERS: You may stop over at any city enroute, provided your reservation is made accordingly. For stopovers between cities within the U.S., the combination of fares over the stopover points normally would apply. International stopovers may be made at no additional cost for most fares. Consult Northwest Orient for exceptions applicable for travel to Florida, Alaska, Hawaii and Europe.

TRAVEL DOCUMENTS: Boarding procedures for international travel require that you must possess valid passports, visas, certificates, or any other documents as required by the countries involved. You can obtain information from any Northwest Orient office.

Printed in U.S.A.

FLIGHT ITINERARIES

FLT. NO.	AIR-CRAFT	ROUTING	FLT. NO.	AIR-CRAFT	ROUTING	FLT. NO.	AIR-CRAFT	ROUTING	FLT. NO.	AIR-CRAFT	ROUTING
1	747	Los Angeles-Tokyo Tokyo-Taipei (Mo We Sa) Taipei-Manila (Mo We Sa) Tokyo-Osaka (Tu Th Fr) Osaka-Taipei (Tu Th Fr) Tokyo-Okinawa (Su) Okinawa-Taipei (Su)	32	747	Miami-Copenhagen (Fr) Copenhagen-Stockholm (Sa)	62	727S	Portland-Spokane Spokane-Butte Butte-Bozeman Bozeman-Billings Billings-Fargo Fargo-Mpls./St. Paul Mpls./St. Paul-Detroit Detroit-Boston	158	727S	San Francisco-Mpls./St. Paul
			33	747	Stockholm-Copenhagen (Fr) Copenhagen-Miami (Fr)				159	727S	Boston-Milwaukee Milwaukee-Mpls./St. Paul Mpls./St. Paul-San Francisco
			34	DC10	San Francisco-Mpls./St. Paul Mpls./St. Paul-Boston Boston-Shannon (Mo Sa) Shannon-Glasgow (Tu Su) Boston-Glasgow (Su)				164	DC10	San Diego-Los Angeles Los Angeles-Mpls./St. Paul San Diego-Los Angeles Los Angeles-Mpls./St. Paul
2	747	Manila-Okinawa (Su) Okinawa-Tokyo (Su) Manila-Tokyo (Th Fr Sa) Manila-Taipei (Mo Tu We) Taipei-Tokyo (Mo Tu We) Tokyo-Los Angeles		747	Glasgow-Shannon (Mo Sa) Shannon-Boston (Mo Sa) Glasgow-Boston (Su) Boston-Mpls./St. Paul Mpls./St. Paul-San Francisco	68	727S	Seattle/Tacoma-Spokane Spokane-Missoula Missoula-Helena Helena-Billings Billings-Bismarck Bismarck-Mpls./St. Paul Mpls./St. Paul-Wash., D.C. (DCA)	165	727S	Madison-Rochester Rochester-Mpls./St. Paul Mpls./St. Paul-Los Angeles Los Angeles-San Diego Mpls./St. Paul-Los Angeles Los Angeles-San Diego
3	747	New York (JFK)-Wash., D.C. (IAD) Wash., D.C. (IAD)-Chicago (ORD) Chicago (ORD)-Tokyo Tokyo-Seoul (Sa) Tokyo-Manila (Th Fr Su) Tokyo-Okinawa (Tu) Okinawa-Manila (Tu)		DC10	New York (JFK)-Oslo (Fr Sa) Oslo-Stockholm (Sa Su) Stockholm-Oslo (Sa) Oslo-New York (JFK) (Sa)	69	727S	Wash., D.C. (DCA)-Mpls./St. Paul Mpls./St. Paul-Billings Billings-Great Falls Great Falls-Spokane Spokane-Seattle/Tacoma	166	DC10	Los Angeles-Mpls./St. Paul
			36	747	New York (JFK)-Oslo (Fr Sa) Oslo-Stockholm (Sa Su) Stockholm-Oslo (Sa) Oslo-New York (JFK) (Sa)				167	DC10	Mpls./St. Paul-Los Angeles
			37	747	Stockholm-Oslo (Sa) Oslo-New York (JFK) (Sa)				160	727	Mpls./St. Paul-Chicago (ORD) Chicago (ORD)-New Orleans
4	747	Taipei-Osaka (Mo We Sa Su) Osaka-Tokyo (Mo We Sa Su) Taipei-Okinawa (Th Fr) Okinawa-Tokyo (Th Fr) Tokyo-Chicago (ORD) Chicago (ORD)-New York (JFK)	38	747	New York (JFK)-Glasgow (Sa) New York (JFK)-Shannon (Th Fr) Shannon-Glasgow (Fr Sa)	70	727S	Seattle/Tacoma-Mpls./St. Paul Mpls./St. Paul-Wash., D.C. (DCA)	182	727	Mpls./St. Paul-Chicago (ORD) Chicago (ORD)-New Orleans
			39	747	Glasgow-New York (JFK) (Su) Glasgow-Shannon (Th Fr) Shannon-New York (JFK) (Th Fr)	71	727S	Chicago (ORD)-Billings Billings-Bozeman Bozeman-Butte Butte-Spokane Spokane-Portland Portland-Seattle/Tacoma	183	727	New Orleans-Chicago (ORD) Chicago (ORD)-Mpls./St. Paul
7	DC10 747	New York (JFK)-Seattle/Tacoma Seattle/Tacoma-Tokyo Tokyo-Hong Kong	40	727S	Portland-Spokane Spokane-Missoula Missoula-Helena Helena-Billings Billings-Bismarck	72	727S	Seattle/Tacoma-Spokane Spokane-Great Falls Great Falls-Billings Billings-Chicago (ORD) Chicago (ORD)-Tampa Tampa-FL Myers	190	747	Tokyo-Guam (Mo We Th Su) Guam-Tokyo (Mo Tu Th Fr) Tokyo-Seoul (Mo Tu Th Fr)
8	747	Hong Kong-Tokyo Tokyo-Seattle/Tacoma Seattle/Tacoma-New York (JFK)							200	727S	Los Angeles-Mpls./St. Paul Mpls./St. Paul-New York (LGA)
9	747	San Francisco-Honolulu Honolulu-Tokyo Tokyo-Seoul (Tu) Tokyo-Osaka (Mo) Osaka-Taipei (Mo) Tokyo-Okinawa (We) Okinawa-Taipei (We)	42	DC10	San Francisco-Mpls./St. Paul Mpls./St. Paul-Boston Boston-London (LGW) (Mo Th Fr Su)				201	727S	New York (LGA)-Mpls./St. Paul Mpls./St. Paul-Portland Portland-Seattle/Tacoma
			43	747	London (LGW)- Boston (Mo We Fr Sa) Boston-Mpls./St. Paul Mpls./St. Paul-San Francisco	76	DC10	Anchorage-Seattle/Tacoma Seattle/Tacoma-Chicago (ORD) Chicago (ORD)-Cleveland (Ex Sa)	202	727S	Rochester-Madison (Ex Su) Madison-Milwaukee (Ex Su) Milwaukee-New York (LGA) (Ex Sa Su)
10	747	Seoul-Tokyo (Ex Sa) Tokyo-Honolulu Honolulu-San Francisco	44	747	London (LGW) (Ex Mo We) London (LGW)-Hamburg (Mo Fr Su)	77	DC10	Chicago (ORD)-Seattle/Tacoma Seattle/Tacoma-Anchorage	203	727S	New York (LGA)-Milwaukee (Ex Su) Milwaukee-Madison
12	727S	San Francisco-Seattle/Tacoma Seattle/Tacoma-Spokane Spokane-Mpls./St. Paul Mpls./St. Paul-Chicago (ORD)	45	747	Hamburg-London (LGW) (Tu Fr Su) London (LGW)- Mpls./St. Paul (Ex Mo We)	78	DC10	Portland-Seattle/Tacoma Seattle/Tacoma-Wash., D.C. (IAD) Wash., D.C. (IAD)-Boston Boston-Wash., D.C. (IAD) Wash., D.C. (IAD)-Seattle/Tacoma Seattle/Tacoma-Fairbanks (Ex Tu We)	204	727S	Cleveland-Detroit (Ex Su) Detroit-Newark (EWR) (Ex Su)
15	747	Honolulu-Osaka	46	747	Miami-Gothenburg (Mo) Gothenburg-Oslo (Tu) Oslo-Stockholm (Tu)	80	727S	Fairbanks- Seattle/Tacoma (Ex We Th)	206	727S	Portland-Mpls./St. Paul Mpls./St. Paul-New York (LGA) (Ex Sa)
16	747	Osaka-Honolulu Honolulu-Los Angeles Los Angeles-Mpls./St. Paul	47	747	Stockholm-Oslo (Mo) Oslo-Gothenburg (Mo) Gothenburg-Miami (Mo) Boston-Cleveland Cleveland-Chicago (ORD) Chicago (ORD)-Mpls./St. Paul	81	727S	Las Vegas-San Francisco San Francisco-Seattle/Tacoma Wash., D.C. (DCA)- Mpls./St. Paul (Ex Sa)	207	727S	New York (LGA)- Mpls./St. Paul (Ex Sa Su)
17	747	New York (JFK)-Tokyo (Mo Sa)				85	727S	Mpls./St. Paul-Fargo	208	727S	Mpls./St. Paul-Newark (EWR) Newark (EWR)-Boston
18	747	Tokyo-New York (JFK) (Fr Su)		727S	Boston-Cleveland Cleveland-Chicago (ORD) Chicago (ORD)-Mpls./St. Paul	86	747	Honolulu-Seattle/Tacoma Seattle/Tacoma-Portland	209	727S	Boston-Newark (EWR) Newark (EWR)-Mpls./St. Paul Mpls./St. Paul-Omaha Omaha-Wichita Wichita-Dallas/Fort Worth
19	DC10	San Diego-Los Angeles Los Angeles-Seattle/Tacoma Seattle/Tacoma-Seoul (Tu Th Fr Sa) Seoul-Taipei (We Sa Su)	48	727S	Madison-Milwaukee Milwaukee-Cleveland Cleveland-Boston Boston-London (LGW) (Ex Tu We) London (LGW)-Boston (Ex Tu Th) Boston-Cleveland Cleveland-Milwaukee	87	747	Seattle/Tacoma-Honolulu	211	727S	Newark (EWR)- Mpls./St. Paul (Ex Sa Su)
20	747	Taipei-Seoul (Mo Tu Th) Seoul-Seattle/Tacoma (Mo Tu Th Sa) Seattle/Tacoma-Los Angeles Los Angeles-San Diego	49	747	London (LGW)-Boston (Ex Tu Th) Boston-Cleveland Cleveland-Milwaukee	103	727S	Billings-Bozeman Bozeman-Helena Helena-Spokane Spokane-Portland	212	727S	Dallas/Fort Worth-Wichita Wichita-Omaha Omaha-Mpls./St. Paul Mpls./St. Paul-Newark (EWR)

ALL FLIGHTS OPERATE DAILY EXCEPT AS NOTED

FLIGHT ITINERARIES

FLT. NO.	AIR-CRAFT	ROUTING	FLT. NO.	AIR-CRAFT	ROUTING	FLT. NO.	AIR-CRAFT	ROUTING	FLT. NO.	AIR-CRAFT	ROUTING
228	727S	Mpls./St. Paul-New York (LGA) (Ex Sa Su)	340	727S	Detroit-Pittsburgh (Ex Sa)	445	DC10	Chicago (ORD)-Mpls./St. Paul (Ex Sa)	701	DC10	Ft. Lauderdale-Miami
229	727S	New York (LGA)-Mpls./St. Paul (Ex Sa Su)	341	727S	Pittsburgh-Cleveland (Ex Sa)			Mpls./St. Paul-Winnipeg		727S	Miami-Chicago (ORD)
231	727S	Newark (EWR)-Detroit			Cleveland-Chicago (ORD) (Ex Sa)	446	727S	Mpls./St. Paul-			Chicago (ORD)-Mpls./St. Paul
233	727S	Newark (EWR)-Detroit (Ex Sa)	345	727S	Chicago (ORD)-Rochester			Chicago (ORD) (Ex Su)			Fargo-Bismarck
234	727S	Missoula-Great Falls	352	727S	Rochester-Mpls./St. Paul			Chicago (ORD)-Detroit			Bismarck-Billings
		Great Falls-Billings			Wash., D.C. (DCA)-Cleveland (Ex Sa)			Detroit-Boston			Billings-Helena
		Billings-Mpls./St. Paul			Mpls./St. Paul-Rochester			Boston-Cleveland			Helena-Missoula
		Mpls./St. Paul-New York (LGA)			Rochester-Chicago (ORD)	447	727S	Cleveland-Chicago (ORD)			Missoula-Spokane
235	727S	New York (LGA)-Mpls./St. Paul	353	727S	Chicago (ORD)-Cleveland			Chicago (ORD)-Mpls/St. Paul	702	727	Spokane-Seattle/Tacoma
		Mpls./St. Paul-Bismarck			Cleveland-Wash., D.C. (DCA)			Mpls./St. Paul-			Milwaukee-Tampa
		Bismarck-Billings			Wash., D.C. (DCA)-Cleveland	458	727S	Chicago (ORD) (Ex Sa)			Tampa-Ft. Lauderdale
		Billings-Great Falls			Cleveland-Milwaukee			Chicago (ORD)-Detroit (Ex Sa Su)	703	727	Ft. Lauderdale-Tampa
		Great Falls-Missoula		DC10	Milwaukee-Mpls./St. Paul	460	727S	Mpls./St. Paul-St. Louis (Ex Su)			Tampa-Milwaukee
241	727S	New York (LGA)-Mpls./St. Paul (Ex Sa)	354	727S	Mpls./St. Paul-Phoenix	461	727	St. Louis-Mpls./St. Paul (Ex Su)	704	727	Grand Forks-Mpls./St. Paul
242	727S	Mpls./St. Paul-New York (LGA) (Ex Sa)	355	727S	Phoenix-Las Vegas	466	727	Mpls./St. Paul-St. Louis (Ex Sa)			Mpls./St. Paul-Atlanta
247	727S	Newark (EWR)-Detroit			Mpls./St. Paul-Cleveland	467	727S	Mpls./St. Paul-St. Louis (Sa)	705	727S	Atlanta-Orlando
		Detroit-Chicago (ORD)			Pittsburgh-Cleveland (Ex Sa)	478	727S	St. Louis-Mpls./St. Paul			Tampa-Atlanta
270	727S	Milwaukee-Detroit	356	727S	Cleveland-Mpls./St. Paul (Ex Sa)			Fargo-Mpls./St. Paul	707	DC10	Atlanta-Mpls./St. Paul
		Detroit-Boston			Mpls./St. Paul-Spokane			Mpls./St. Paul-	727S		Chicago (ORD)-Mpls./St. Paul
271	727S	Boston-Detroit (Ex Sa)	358	727S	Spokane-Seattle/Tacoma			Chicago (ORD) (Ex Su)			Mpls./St. Paul-Edmonton
		Detroit-Milwaukee (Ex Sa)	362	727S	Chicago (ORD)-Detroit (Ex Sa)	490	727S	Mpls./St. Paul-Rochester	709	727	Ft. Lauderdale-Miami (Ex Sa Su)
		Milwaukee-Madison			Detroit-Pittsburgh (Ex Sa)			Rochester-Madison			Miami-Chicago (ORD) (Ex Sa Su)
		Madison-Rochester			Mpls./St. Paul-Pittsburgh	503	727S	Mpls./St. Paul-Denver	714	727S	Winnipeg-Mpls./St. Paul
		Rochester-Mpls./St. Paul	367	727S	Grand Rapids-Detroit	504	727S	Denver-Mpls./St. Paul	DC10		Mpls./St. Paul-Tampa
273	727S	Boston-Detroit	369	727S	Detroit-Wash., D.C. (DCA)	506	727S	Denver-Mpls./St. Paul	715	DC10	Tampa-Miami
		Detroit-Chicago (ORD)			Wash., D.C. (DCA)-Mpls./St. Paul	507	727S	Mpls./St. Paul-Denver			Miami-Tampa
275	727S	Boston-Chicago (ORD)	370	727S	Mpls./St. Paul-Denver	514	727S	San Francisco-Mpls./St. Paul	716	727S	Tampa-Mpls./St. Paul
287	727S	Boston-Detroit	371	727S	Detroit-Wash., D.C. (DCA)			Mpls./St. Paul-Detroit (Ex Su)	DC10		Edmonton-Mpls./St. Paul
288	727S	Detroit-Mpls./St. Paul (Ex Su)	372	727S	Wash., D.C. (DCA)-Detroit			Detroit-Philadelphia (Ex Su)			Mpls./St. Paul-Chicago (ORD)
289	727S	Boston-Chicago (ORD)	372	727S	Milwaukee-Detroit (Ex Fr Sa)	524	727S	Detroit-Philadelphia (Ex Sa)	719	727S	Chicago (ORD)-Miami
288	727S	Chicago (ORD)-Boston	375	727S	Detroit-Wash., D.C. (DCA) (Ex Fr Sa)	536	727S	Mpls./St. Paul-Milwaukee (Ex Sa)			Miami-Ft. Lauderdale
290	727S	Wash., D.C. (DCA)-Boston (Ex Sa Su)	377	727S	Detroit-Milwaukee (Ex Sa)	537	727S	Milwaukee-Philadelphia (Ex Sa)	732	727S	Milwaukee-Orlando (Ex Su)
291	727S	Boston-Wash., D.C. (DCA) (Ex Sa Su)	378	727S	Milwaukee-Mpls./St. Paul (Ex Sa)			Philadelphia-Milwaukee	733	727S	Orlando-Miami (Ex Su)
292	727S	Chicago (ORD)-Cleveland (Ex Su)	379	727S	Mpls./St. Paul-Madison	542	DC10	Milwaukee-Mpls./St. Paul	735	727S	Miami-Orlando (Ex Fr)
293	727S	Cleveland-Boston (Ex Su)			Madison-Milwaukee			Las Vegas-Phoenix			Orlando-Milwaukee (Ex Fr)
294	727S	Boston-Wash., D.C. (DCA)			Milwaukee-Wash., D.C. (DCA)			Phoenix-Mpls./St. Paul	735	727S	Ft. Myers-Tampa
295	727S	Wash., D.C. (DCA)-Boston			Wash., D.C. (DCA)-Milwaukee (Ex Sa)			Mpls./St. Paul-Milwaukee			Tampa-Chicago (ORD)
296	727S	Boston-Wash., D.C. (DCA) (Ex Sa)			Milwaukee-Madison (Ex Sa)			Milwaukee-Detroit			Chicago (ORD)-Winnipeg
296	727S	Wash., D.C. (DCA)-Boston (Sa)	382	727S	Madison-Rochester (Ex Sa)	543	727S	Detroit-Newark (EWR)	750	727S	Bismarck-Mpls./St. Paul
297	727S	Boston-Wash., D.C. (DCA) (Ex Su)			Winnipeg-Grand Forks			Philadelphia-Detroit (Ex Sa)			Mpls./St. Paul-Chicago (ORD)
298	727S	Wash., D.C. (DCA)-Boston (Ex Sa Su)		DC10	Grand Forks-Mpls./St. Paul	542	727S	Detroit-Milwaukee (Ex Sa)			Chicago (ORD)-Tampa
					Mpls./St. Paul-			Dallas/Fort Worth-Wichita			Tampa-Ft. Myers
					Chicago (ORD) (Ex Sa)			Wichita-Omaha	751	727S	Ft. Myers-Tampa
300	727S	Detroit-Pittsburgh (Ex Su)	389	727S	Mpls./St. Paul-Chicago (ORD) (Sa)	563	727S	Omaha-Mpls./St. Paul			Tampa-Chicago (ORD)
302	727S	Cleveland-Wash., D.C. (DCA) (Ex Su)	390	727S	Pittsburgh-Detroit (Ex Sa)			Mpls./St. Paul-Omaha	754	727S	Chicago (ORD)-Mpls./St. Paul
304	727S	Fargo-Mpls./St. Paul			Chicago (ORD) (Ex Sa)	571	727S	Omaha-Wichita			Chicago (ORD)-Mpls./St. Paul
		Mpls./St. Paul-			Wash., D.C. (DCA)-Chicago (ORD) (Ex Sa)	572	727S	Wichita-Dallas/Fort Worth	755	727	Atlanta-Tampa
		Wash., D.C. (DCA) (Ex Sa)	391	727S	Chicago (ORD) (Ex Sa Su)	575	727S	Mpls./St. Paul-Dallas/Fort Worth			Orlando-Atlanta
		Wash., D.C. (DCA)-Boston (Ex Sa)			Winnipeg-Chicago (ORD)	576	727S	Mpls./St. Paul-Dallas/Fort Worth	780	727S	Atlanta-Mpls./St. Paul
305	727S	Wash., D.C. (DCA)-Mpls./St. Paul (Ex Su)	392	727S	Chicago (ORD)-Wash., D.C. (DCA) (Ex Sa Su)	576	727S	Dallas/Fort Worth-Mpls./St. Paul	781	727S	Detroit-Philadelphia
		Mpls./St. Paul-Seattle/Tacoma	393	727S	Wash., D.C. (DCA)-Chicago (ORD)	590	727	Mpls./St. Paul-Fargo	782	727S	Philadelphia-Detroit (Ex Su)
306	727S	Mpls./St. Paul-Cleveland (Ex Su)	403	DC10	Chicago (ORD)-Madison	592	727	Kansas City-Mpls./St. Paul (Ex Su)	796	727S	New York (JFK)-Miami (Sa)
		Cleveland-Wash., D.C. (DCA)			Cleveland-Chicago (ORD) (Ex Sa Su)	593	727	Kansas City-Mpls./St. Paul	797	727S	Miami-New York (JFK) (Fr)
307	727S	Wash., D.C. (DCA)-Cleveland		727S	Chicago (ORD)-Mpls./St. Paul	595	727	Mpls./St. Paul-Kansas City	800	727	Mpls./St. Paul-Chicago (MDW) (Ex Su)
		Cleveland-Mpls./St. Paul			Mpls./St. Paul-Grand Forks	596	727	Mpls./St. Paul-Kansas City			Chicago (MDW)-Mpls./St. Paul (Ex Su)
308	727S	Mpls./St. Paul-Wash., D.C. (DCA)	405	DC10	Grand Forks-Winnipeg	597	727	Mpls./St. Paul-Kansas City	801	727	Mpls./St. Paul-Chicago (MDW) (Ex Su)
309	727S	Wash., D.C. (DCA)-Mpls./St. Paul			Chicago (ORD)-Mpls./St. Paul (Ex Su)	602	727S	Portland-Seattle/Tacoma	804	727	Mpls./St. Paul-Chicago (MDW) (Ex Su)
316	727S	Grand Rapids-Detroit (Ex Su)	407	727S	Fargo-Bismarck (Ex Su)			Seattle/Tacoma-Spokane	805	727	Chicago (MDW)-Mpls./St. Paul (Ex Su)
		Detroit-Wash., D.C. (DCA) (Ex Su)			Detroit-Newark (EWR) (Ex Sa)	603	727S	Spokane-Seattle/Tacoma	808	727	Mpls./St. Paul-Chicago (MDW) (Ex Sa)
319	727S	Wash., D.C. (DCA)-Detroit	418	727S	Cleveland-Chicago (ORD)			Seattle/Tacoma-Portland			Chicago (MDW)-Mpls./St. Paul (Ex Sa)
		Detroit-Grand Rapids	427	DC10	Bismarck-Fargo (Ex Su)	610	727S	Seattle/Tacoma-Spokane	809	727	Mpls./St. Paul-Chicago (MDW) (Ex Sa)
320	727S	Mpls./St. Paul-Milwaukee (Ex Sa Su)	428	727S	Fargo-Mpls./St. Paul (Ex Su)	615	727S	Spokane-Portland	814	727	Mpls./St. Paul-Chicago (MDW) (Ex Sa)
		Milwaukee-Detroit (Ex Sa Su)			Mpls./St. Paul-Chicago (ORD)	616	727S	Seattle/Tacoma-Spokane			Chicago (MDW)-Mpls./St. Paul (Ex Sa)
		Detroit-Wash., D.C. (DCA) (Ex Sa Su)			Chicago (ORD)-Cleveland (Ex Sa)	700	727S	Chicago (ORD)-Miami (Sa Su)	815	727	Chicago (MDW)-Mpls./St. Paul (Ex Sa)
322	727S	Detroit-Wash., D.C. (DCA)	436	DC10	Mpls./St. Paul-Chicago (ORD)			Chicago (ORD)-Miami (Ex Sa Su)			Mpls./St. Paul-Grand Forks
323	727S	Wash., D.C. (DCA)-Detroit (Ex Su)	438	DC10	Chicago (ORD)-Cleveland (Ex Sa)			Miami-Ft. Lauderdale (Ex Sa Su)			
325	727S	Wash., D.C. (DCA)-Detroit (Ex Sa)	444	DC10	Mpls./St. Paul-Chicago (ORD)						
336	727S	Denver-Mpls./St. Paul			Chicago (ORD) (Ex Sa Su)						
		Mpls./St. Paul-Wash., D.C. (DCA)									

ALL FLIGHTS OPERATE DAILY EXCEPT AS NOTED

RESERVATIONS TELEPHONE NUMBERS IN UNITED STATES AND CANADA

ALABAMA	
All Cities	800-237-5300
ALASKA	
Anchorage	243-1123
Fairbanks	456-2223
All Other Cities	Zen, 8277
ARIZONA	
Phoenix	273-7325
All Other Cities	800-421-8282
ARKANSAS	
All Cities	800-328-7120
CALIFORNIA	
Central Contra Costa County	939-7930
Compton/Long Beach/San Pedro Area	537-3333
Glendale/Pasadena Area	247-3323
Inglewood/Santa Monica Area	644-8633
Los Angeles (Domestic)	380-1511
Los Angeles (International)	383-5480
Marin County	456-5921
Orange County Area	530-6333
Palo Alto Area	327-4311
Sacramento	800-252-0411
San Diego Area	239-0488
San Francisco/Oakland	391-8440
San Gabriel Valley Area	444-4531
San Jose	289-8420
San Mateo County	697-7910
Van Nuys/San Fernando	986-3733
Valley Area	800-252-0411
COLORADO	
Denver	534-2349
All Other Cities	800-328-7120
CONNECTICUT	
Hartford	522-3251
New Haven	787-7491
All Other Cities	800-645-9424
DELAWARE	
All Cities	800-645-9424
DISTRICT OF COLUMBIA	
Washington (Metro. Area)	737-7333
International Reservations	737-7190
FLORIDA	
Clearwater/St. Petersburg	896-3131
Fort Lauderdale/Hollywood	525-7204
Fort Myers	334-4445
Miami/Miami Beach	377-0311
Orlando	351-3190
Tampa	885-7811
West Palm Beach	833-6485
All Other Cities	800-282-5377
GEORGIA	
Atlanta Area	577-3271
All Other Cities	800-237-5300
HAWAII	
Island of Oahu	955-2255
Island of Hawaii	935-5275
Island of Kauai	245-4731
Island of Maui	242-6455
Island of Molokai	Ent. 7004
IDAHO	
All Cities	800-426-0380
ILLINOIS	
Chicago Area	346-4900
International Reservations	346-6570
All Other Cities	800-972-9008
INDIANA	
Indianapolis	634-1944
South Bend	289-5584
All Other Cities	800-621-7311
IOWA	
Council Bluffs	346-3212
All Other Cities	800-328-7120
KANSAS	
Kansas City Area	842-3768
Wichita	262-1928
All Other Cities	800-328-7120
KENTUCKY	
All Cities	800-328-7120
LOUISIANA	
New Orleans Area	566-1100
All Other Cities	800-237-5300
MAINE	
All Cities	800-645-9424
MARYLAND	
Baltimore	659-0777
International Reservations	659-0313
All Other Cities	800-645-9424

800 numbers are toll-free long distance numbers. For Zenith (Zen.) and Enterprise (Ent.) toll free numbers—Dial Operator and ask for number shown.
Phone numbers outside the United States and Canada are shown on the facing page.
TDD Telecommunication Device for the hearing/speech impaired only: 800-328-2288 in the continental U.S. except in Minnesota call 800-692-2105. 8:00 a.m.-5:00 p.m. CDT.

MASSACHUSETTS	
Boston Area	267-4885
International Reservations	267-7314
All Other Cities	800-645-9424
MICHIGAN	
Ann Arbor/Ypsilanti	453-2120
Battle Creek	965-5173
Detroit	962-2002
International Reservations	962-7241
Flint	239-8621
Grand Rapids	459-4349
Jackson	789-7113
Kalamazoo	381-3390
Lansing	484-5361
Plymouth	453-2120
Pontiac	335-0550
All Other Cities	
(From Area Codes)	
616-517-3131	800-621-7311
(From Area Code 906 Only)	800-328-7120
MINNESOTA	
Duluth	727-2525
Minneapolis/St. Paul Area	726-1234
International Reservations	726-3366
Moorhead	237-5400
Rochester	288-1821
All Other Cities	800-552-1290
MISSISSIPPI	
All Cities	800-237-5300
MISSOURI	
Kansas City Area	842-3788
St. Louis Area	241-2151
All Other Cities	800-328-7120
MONTANA	
Billings	248-7301
Bozeman	587-4591
Butte	762-8341
Great Falls	761-8310
Helena	442-9586
Missoula	728-1400
All Other Cities	800-426-0380
NEBRASKA	
Omaha	346-3212
All Other Cities	800-328-7120
NEVADA	
Las Vegas	382-4977
All Other Cities	800-421-8282
NEW HAMPSHIRE	
All Cities	800-645-9424
NEW JERSEY	
Newark Area	643-8555
Trenton	392-6133
All Other Cities	800-645-9424
NEW MEXICO	
All Cities	800-421-8282
NEW YORK	
Buffalo	853-5185
Hempstead Long Island	294-6262
New York City	767-6868
International Reservations	563-7200
White Plains Area	682-9162
All Other Cities	800-522-2177
NORTH CAROLINA	
All Cities	800-237-5300
NORTH DAKOTA	
Bismarck	255-3054
Fargo	237-5400
Grand Forks	775-2504
All Other Cities	800-328-7120
OHIO	
Akron	762-9201
Cincinnati	241-6444
International Reservations	421-0194
Cleveland	267-0515
International Reservations	265-3054
Columbus	223-6507
Toledo	241-1287
Youngstown	747-1943
All Other Cities	800-362-2122
OKLAHOMA	
All Cities	800-328-7120
OREGON	
Eugene	342-5165
Portland	226-3211
International Reservations	226-6091
Salem	581-5215
All Other Cities	800-426-0380

PENNSYLVANIA	
Philadelphia	922-2900
International Reservations	923-2464
Pittsburgh	391-8484
International Reservations	391-8010
All Other Cities	800-645-9424
RHODE ISLAND	
All Cities	800-645-9424
SOUTH CAROLINA	
All Cities	800-237-5300
SOUTH DAKOTA	
All Cities	800-328-7120
TENNESSEE	
All Cities	800-237-5300
TEXAS	
Dallas/Fort Worth	988-0405
International Reservations	988-0565
All Other Cities	800-328-7120
UTAH	
Salt Lake City	335-7489
All Other Cities	800-421-8282
VERMONT	
All Cities	800-645-9424
VIRGINIA	
Norfolk	625-5806
Richmond	343-7429
All Other Cities	800-645-9424
WASHINGTON	
Bellingham	676-8950
Bremerton	479-1521
Everett	259-6064
Olympia	943-0480
Pasco	547-3304
Seattle Area	433-3500
International Reservations	433-3678
Spokane	838-4741
International Reservations	838-5296
Tacoma Area	927-7100
Vancouver	696-4563
Walla Walla	529-4790
Yakima	457-6131
All Other Cities	800-552-0775
WEST VIRGINIA	
All Cities	800-645-9424
WISCONSIN	
Green Bay	435-4477
Kenosha	658-1668
Madison	255-6711
Milwaukee	272-8920
International Reservations	278-7422
Racine	637-6191
Superior	727-2525
All Other Cities	800-621-7311
WYOMING	
All Cities	800-328-7120
PUERTO RICO AND VIRGIN ISLANDS	
All Cities	800-328-7120
CANADA	
BRITISH COLUMBIA	
Abbotsford	Zen, 6770
Chilliwack	Zen, 6770
Duncan	Zen, 6770
Kamloops	Zen, 6770
Kelowna	Zen, 6770
Nanaimo	Zen, 6770
Penticton	Zen, 6770
Port Alberni	Zen, 6770
Trail	Zen, 6770
Vancouver Area	683-8281
Victoria	386-6321
ALBERTA	
Calgary	263-8755
Edmonton	429-5781
SASKATCHEWAN	
Moose Jaw	Zen, 07566
Regina	Zen, 07566
Saskatoon	Zen, 07566
ONTARIO	
Blenheim	Zen, 18120
Chatham	Zen, 18120
Leamington	Zen, 18120
London	Zen, 18120
Ottawa	Zen, 18120
Sarnia	Zen, 18120
Toronto	362-2613
Windsor-Tecumseh	313-962-2002
MANITOBA	
Winnipeg	475-2730
QUEBEC	
Montreal	861-2611

TICKET OFFICES • RESERVATIONS • GROUND SERVICES

City	Passenger Reservations and Information	Air Freight Information	Ticket Office	Airport	Miles	Running Time in Hrs. & Mins.	Limo Fare in U.S. Dollars
AMMAN, JORDAN	30011		King Hussein St.	Amman Airport	3.5	15	3.00
AMSTERDAM, THE NETHERLANDS	020-14-04-15	020-178135	Vandegrouten 110	Schiphol Airport			
ANCHORAGE, ALASKA	243-1123	265-5556	Anchorage Wayward Hotel	International	8	20	4.50
ATHENS, GREECE	267-0735		38 Voukouron St.	Norwegian	8	15	5.00
ATLANTA, GA.	517-2721 (Domestic) 517-4843 (International)	510-3400	Equitable Bldg., 100 Peachtree St., Loan Square	Atlanta Hartsfield Int'l	8.5	45	2.50
BANGKOK, THAILAND	351-8632, 3, 4	251-8419	865 Rama I Road, Pratuman	Ban Mueang	15	60	10.33
BEIRUT, LEBANON	961-254448	961-5540	Piedmont Center, Rogers Street	Khalid International	3.5	15	10.20
BILLINGS, MONT.	248-3301	961-5540	2720 Third Ave. No.	Logan Field	2	10	2.45
BIRMINGHAM, AL.	255-3154	255-3705	Airport Terminal	Municipal	2	15	3.00*
BOSTON, MASS.	262-4495 (Domestic) 267-7314 (International)	269-6500	146 Federal Street, Three Center Plaza, Boston Park Plaza Hotel Lobby	Logan International	3	20	2.25
BOZEMAN, MONT.	464-3881	368-4202	Airport Terminal	Gallatin	12	20	4.90
BRESCIA, ITALY	002 218-6262		Airport Terminal	Bert Mooney Silver Bow County	4	15	2.75
BUTTE, MONT.	762-8241	9-21-22	Magellan Hotel	Matan Airport	8	45	2.00
CAIRO, PHILIPPINES	346-4900 (Domestic) 346-6570 (International)	889-5528	51 East Winnow Street Central Hilton Hotel	O'Hare	19	60-68	4.15
CHICAGO, ILL.	281-8915 (Domestic) 283-3504 (International)	283-4565	2022 E. 8th Street Citizens Federal Tower	Midway	8	20	2.35
CLEVELAND, OHIO	(81) 14 88 99	374-6387	Master Farmington 7	Cleveland Hopkins International	13	20-30	4.25
COPENHAGEN, DENMARK	988-0405 (Domestic) 988-0565 (International)		World Trade Center, Suite 1501	Kaspr	6	20	2.00
DALLAS, TEXAS	514-2349	288-2568	Airport Terminal	Dallas-Fort Worth	13	25-30	6.00
DEWEN, CO.	800-328-7120	800-328-7350	Airport Terminal	Stapleton International	6.5	30	4-6.00
DETROIT, MICH.	962-2002 (Domestic) 962-7241 (International)	962-5414	1785 Washington Blvd. 25400 Lander Rd., Suite 200, Southfield	Municipal	1	20	2.25
			Washin Hotel-Renaissance Center	Detroit Metropolitan	20	40	3.75
DUBLIN, IRELAND	01-717-706						
EDMONTON, ALTA., CANADA	422-4434	955-8204	Cambridge Building	International	27	30	3.00
EVANSTON, ILL.	346-4800	886-5520	640 Church St.	O'Hare (Chicago)	17.3		8.50
FAIRBANKS, ALASKA	456-2223	457-3274	Airport Terminal	International	2.5	10	2.50
FARGO, N.D.	237-5400	239-4277	625 1st Ave. N.E.	International	3	20	2.25
FORT LAUDERDALE, FLA.	325-7704	374-6387	4050 West Sunrise Blvd.	FL Lauderdale/Hollywood Int'l	3.5	15	4.00
FORT MYERS, FLA.	334-4445	339-4111		Lee County Airport	4	20	1.00*
FORT WORTH, TEXAS	988-0405 (Domestic) 988-5520 (International)	974-6387		Dallas-Fort Worth	4	40-55	3.00
FRANKFURT, GERMANY	0811-23 43 44	0811-23 43 44	60 Kaiserstrasse				
GLASGOW, SCOTLAND	(041) 225 4175		10 Buchanan Street	Prestwick	20	60	2.00
GRAND FORKS, N.D.	770-3304	775-4523	Airport Terminal	International	8	20	3.50
GRAND RAPIDS, MICH.	480-4349	480-1770	Airport Terminal	Ann Arbor	7	20	10.00
GREAT FALLS, MONT.	761-8310	761-8310	Airport Terminal	Agua Fria	2	20	4.25
GUAM ISLAND, MARIANA IS.	477-7811, 2, 3	477-7811, 2, 3	Finland House, Englands 41	Futschenthal	9	25	2.25
HAMBURG, GERMANY	040-35 15 41	040-35 15 41		Municipal	2	15	2.45
HELENA, MONT.	442-9586						
HIL, HAWAII	833-5275	800-237-3569	Kamela-chu Bldg., Hiroshima-shi	Hiroshima	2	10	2.60
HIRSHINE, JAPAN	(082) 247-5741						
HONG KONG, H.K. COLONY	5-743061	3-0297346	St. George's Bldg., 2 Ice House St.	Kai Tak			
INDIANAPOLIS, IND.	346-6570	836-1833	2300 Kalahau Avenue	International	12	30	5.00
INDONULU, HAWAII	959-2255	443-3051	1070 Alaska St.	Houston International			
HOUSTON, TEXAS	800-328-7120 (Domestic) 800-328-7123 (International)						
	225558 or 225479	225558 or 225479	Sari Padi Hotel	Halim Perdanakusuma	8	30	4.60
JAKARTA, INDONESIA	842-3788	243-5615	Airport Terminal	International	19	25-25	5.00
KANSAS CITY, MO.	352-4977	353-5763	Auditorium Hotel	McCarran International	7	20-35	5.25
LAS VEGAS, NEVADA	01-433 0101	0253-545511	Pegasus House, 37-43 Sackville Street	Gatwick	27	43	4.75
LONDON, ENGLAND	325-5511 (Domestic) 325-5511 (International)	346-7709	324 West 5th Street 2550 Wilshire Blvd., Suite 110A	Los Angeles International	17	60	2.50
LAGUION, N.W.	255-8711	243-0146	8512 Van Nuys Blvd., Panorama City on the Park 25 Correll	Dane County Regional	6	20	2.75
MANILA, PHILIPPINES	554-5208/4666/855574	554-5208/4666/855574	Van Nuys Int'l, 2nd St. Correll				
MANCHESTER, ENGLAND	(061) 435-7472		72M Lorne Bldg., Leysay Village	Manchester International	5	30	2.00
MANILA, PHILIPPINES	55-00-11, 2, 3, 4, 5	551 4304	1010 Roxas Boulevard	Manila International	7	45	2.00
		833-1881 Ext. 203					
MEXICO CITY, MEXICO	250-08-55		Mariano Escobedo 259A-102				
MIAMI, FLA.	272-0211	530-4070	325 S.E. First Street	International Airport (20th Street)	5	20-50	4.25
MIAMI BEACH, FLA.	272-0211	530-4070		International Airport (20th Street)	6	40-50	5.25
MILWAUKEE, WIS.	272-8922 (Domestic) 272-2622 (International)	747-4121	100 North Water St., Suite 150	General Mitchell	12	30	3.45
MINNEAPOLIS, MINN.	725-1034 (Domestic) 725-3338 (International)	795-3455					
MINNEAPOLIS, MINN.	725-1034 (Domestic) 725-3338 (International)	795-3455	100 South 7th Street Southdale Center, 65th and France	Minneapolis-St. Paul International	13	20	2.50
MOSCOW, RUSSIA	728-1405	543-8491	Airport Terminal	Johnson Beth Field	5	15	4.15
MADRID, SPAIN	091 551-0587	0951-551 0587	Old Building, Magaya-shi	Magaya Airport	15	30	4.60
NEW ORLEANS, LA.	555-1000	456-3708	231 O'Grady Avenue	New Orleans International	15	30	4.00
NEW YORK, N.Y.	767-6558 (Domestic) 515-7020 (International)	674-3700	537 5th Avenue 125 Broadway	Newark International LaGuardia	13	15-20	2.15
New Jersey	641-3575	961-4500	Center-Grange Tele. 102 East 42nd St.	International (Kensington)	10	16-16	2.00
Westchester County	867-6167	212-612-2003					
Norfolk and Suffolk Counties	234-2533	623-3300					
*For connecting limousine times to your vehicle call Northwest Orient Passenger Reservations. Limousine service available for LaGuardia and Kennedy passengers at Executive Airlines Terminal, 28th Street and 1st Avenue.	841-8555	861-4500	175 Main St., White Plains				
NEWARK, N.J.	540-4545	861-4500					
NICOSIA (LARNACA), CYPRUS	594-01		Airport Terminal	Newark International	2.5	15	2.25
OAKLAND, CALIF.	331-1440	761-4617 or 877-6301	87 Marklands Ave.	Lomaiza	37	80	15.00
ORINDA, CALIF.	(925) 832-1897	(925) 57-0235	Kaiser Center, 230 10th Street	Manza	2	30	Metrol
ORLANDO, FLA.	266-2212	800-216-7550	Away Plaza Shopping Center	Airport Terminal	1	10	2.00
ORLANDO, FLA.	351-2190	879-3129	Airport Terminal	Orlando International	8	20	1.60
OSAKA, JAPAN	(06) 226-0747	06-555-7473	Orion Nakanoshima Building	Osaka International	9	35	1.44
OSLO, NORWAY	(02) 41 77 10 or 10-10-10	(02) 93 48 75	Radisson Hotel 27 (Edvarden on Rosenkrantz Street)	Gardermoen	37	60	5.50
PHILADELPHIA, PA.	921-3300 (Domestic) 921-2454 (International)	457-4745	4 Penn Center Plaza	Philadelphia International	7	30	4.50
PHOENIX, AZ.	271-7375	273-3830	2443 K. Capital Ave.	Sky Harbor International	3	30	2.75
PITTSBURGH, PA.	391-8484 (Domestic) 391-8010 (International)	771-1020	513 Grant Street	Greater Pittsburgh International	13.5	45	4.00
PORTLAND, ORE.	255-0211 (Domestic) 255-1591 (International)	248-425	616 S.W. Broadway	Portland International	9	30	2.40
ROCHESTER, MINN.	216-1831	725-9475	Kaiser Hotel Lobby	Rochester Municipal	8	30	4.25
ST. LOUIS, MO.	446-2551	417-8701	Suite 710, 500 Northwest Plaza, St. Ann	St. Louis International	19	30-45	2.50
ST. PAUL, MINN.	725-1314 (Domestic) 725-2126 (International)	726-0255	70 East 6th St.	Minneapolis-St. Paul International	9	25	2.50
ST. PETERSBURG, FLA.	813-3211	442-3155	Midway Motor Inn, Univ. & Prior	Airport	30	40	4.75
ST. THOMAS, VIRGIN ISLANDS	800-328-7120			Tampa International	70	40	4.75
SAN DIEGO, CALIF.	235-8458	230-3734	277 Broadway				
SAN FRANCISCO, CALIF.	331-1440	761-4617 or 877-6301	356 Post Street, 423 California Street	San Francisco International	13	30	2.75
SAN JOSE, CALIF.	269-8420						
SAN JUAN, PUERTO RICO	830-316-7120						
SEATTLE, WASH.	431-3530 (Domestic) 431-3818 (International)	431-3747 or 431-3748	1325 4th Ave., 2nd Floor, Room 200	Seattle-Tacoma International	14	60	3.00
SEOUL, KOREA	753-8015, 7, 8, 9	66-7073, 5	Chosun Hotel	Kimpo International	15	45	1.00
SHANNON, IRE OF IRELAND	061-82555	061-72555	Airport Terminal	Shannon Airport	15	40	3.00
SINGAPORE, SINGAPORE	332-7648, 9	332-7648, 9	United 101 Singapore Shopping Centre 180 Clemenceau Ave.	Changi International	12.4	25	5.00
SPOKANE, WASH.	838-4741 (Domestic) 838-5786 (International)	624-3213	Washington Trust Financial Co.	Spokane International	8	20	2.60
STOCKHOLM, SWEDEN	(08) 14 38 80	0760-6020	Birger Jarlsgatan 2	Arlanda	27	60	4.50
STRAHAN, AUSTRALIA	021-2562	273-3857	5th Floor 5 Elizabeth Street	Seattle-Tacoma International	21	40	4.50
TACOMA, WASH.	892-7100	892-8197					
TAIPEI, TAIWAN	(02) 596-5951, 2, 3, 4, 5	(02) 591-2223	171 Chung Shan K. Rd., 2nd Sec.	Chung Kai Shek International	30	60	1.62
TAMPA, FLA.	885-8181 (Domestic) 815-7448 (International)	883-3720	301 Madison Street 5129 Hoover Blvd.	Tampa International	6	20	5.00
TOKYO, JAPAN	(03) 433-9151	(0476) 32-7431, 5	Imperial Hotel, Okura Hotel Capital Hilton Hotel, Itoh & K. S. M.W.	New Tokyo International	39	70	80.00
WASHINGTON, D.C.	371-7323 (Domestic) 371-7100 (International)	521-2600	Capital Hilton Hotel, Itoh & K. S. M.W.	Washington National	4.5	15	2.25
	280-3800	942-6251		Washington Dulles	25	25-30	3.00
WICHITA, KS.	475-2720	942-6251	Airport Terminal	Mid-Continent	6	20	6.05
WINNIPEG, MAN., CANADA	475-2720	783-7766	Lombard Concourse	Winnipeg International	5	15	3.00

NORTHWEST ORIENT

System Timetable Effective September 7, 1982

SEPTEMBER 1982							OCTOBER 1982							NOVEMBER 1982						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4						1	2		1	2	3	4	5	6
5	6	7	8	9	10	11	3	4	5	6	7	8	9	7	8	9	10	11	12	13
12	13	14	15	16	17	18	10	11	12	13	14	15	16	14	15	16	17	18	19	20
19	20	21	22	23	24	25	17	18	19	20	21	22	23	21	22	23	24	25	26	27
26	27	28	29	30			24	25	26	27	28	29	30	28	29	30				
							31													

Executive Offices: NORTHWEST AIRLINES
MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT
ST. PAUL, MINNESOTA 55111

BULK RATE
U. S. POSTAGE
PAID
ATLANTA, GA.
Permit No. 25

NORTHWEST ORIENT

System Timetable Effective September 7, 1982

