

Federal Aviation Agency



AC NO: 90-21

Air Traffic Control
and General Operations

EFFECTIVE :

March 1, 1965

SUBJECT : DUALING OF SERVICE O CIRCUITS 8273, 8275 AND 8276

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1. **PURPOSE.** This circular advises Service O subscribers of plans to provide dual Service O circuits 8273, 8275 and 8276, effective March 1, 1965. It provides revised weather schedules by circuit to enable users to determine which circuit(s) will be required to meet their needs.
 2. **DISCUSSION.** The present Service O circuits 8273, 8275 and 8276 are not capable of distributing the increasing amount of weather data needed by meteorologists within acceptable time limits. Data are frequently delayed at relay centers up to four hours during peak periods because of insufficient circuit time. Additionally, new cable circuits in the Pacific are expected to materially reduce the transit time of data between the Far East and San Francisco. Without increased capacity on the domestic Service O circuits, we would be unable to benefit from the improved Pacific transit times.
 3. **OPERATIONAL DESCRIPTION.** The dual circuits will be known as 8273A/8273B, 8275A/8275B and 8276A/8276B. Both legs of each dual circuit will be available at all locations currently being served by the original circuit; however, data entry stations are being arranged to provide a north-south or east-west flow of data. For example, 8273A contains data entered by Miami, New Orleans, and Fort Worth; 8273B contains data entered by New York, Suitland, and Norfolk. Similarly, 8276A contains data entered by San Francisco and Detroit; 8276B contains data entered by New York. Other than hurricane bulletins which require total Service O distribution, weather data will not be transmitted to both legs of a circuit.
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4. REQUIREMENTS. Users should carefully review the attached weather schedules to determine which circuit(s) they desire to receive. Arrangements with the commercial serving company for circuitry changes, additional equipment, etc., should be made as soon as possible.

for *Lee E. Warren*
Lee E. Warren
Director, Air Traffic Service

REVISED WEATHER SCHEDULES19. CIRCUIT 8273A OPERATIONS (NORTHBOUND)19.1 HOURLY SCHEDULED

:13 by MIA: SACA MJSJ (220), SAPM MBHO (225), @SACA1 MHTG (1413-0013)
(225), \$SACA MDSD (1113-0013)(ARINC)

:23 by MIA: SACA KMIA, @SACA MACC (225), \$SAMX XANF (235)

:44 by MIA: SACA KMIA Contd

\$ SM at primary periods.

@ SM at primary periods and SI at intermediate periods.

19.2 NONHOURLY SCHEDULED

By MIA:	0010	0610	1210	1810	SMCA KSWA (231), FTUS KMIA
MIA:	0010		1210	1810	SMSA MCSP (231)
MIA:	0013	0613	1213	1813	SMCA MJSJ (220)
MIA:	0044	0644	1244	1844	SMPM MBHO (225), SMCA KCOF (220)
FTW:	0050	0650	1250	1850	SMPA1 KSFO-N (74)
MIA:	0113	0713	1313	1913	SMCA1 MJSJ (220)
FTW:	0130	0730	1330	1930	SMPA2 KSFO-N (74)
MIA:	0137		1337		ULMX XBA (235)
FTW:	0146	0746	1346	1946	SMPA3 KSFO-N (74)
MIA:	0150		1350	1950	SMMX XBA (235), UPMX XBA (235)
MIA:	0223	0823	1423	2023	UGCA MJSJ (220), UCCA1 KMIA
MIA:	0223		1423		UJPM MBHO (225)
FTW:	0233	0833	1433	2033	UCPA1 KSFO (74), SMPA4 KSFO-N (74)
FTW:	0233		1433		UMPA1 KSFO (74)
MIA:	0313	0913	1513	2113	SICA KSWA (231), FTCA MKJP (ARINC)
MIA:			1513		FTEQ SEQU (225)

19.2 NONHOURLY SCHEDULED (Contd)

MIA:	0915				Circuit release for line-up through 0919
MIA:	0323	0923	1523	2123	FACA MJSJ (220), FTCA MJSJ (220), FTPM MBHO (225)
MIA:		0923		2123	UCCA KSWA (231)
MIA:	0323		1523		UJCA KSWA (231), UMCA KMIA
FTW:	0336		1536		UCPA2 KSFO (74), UMPA2 KSFO (74), ULPA1 KSFO (74)
MIA:	0344		1544		UJPM1 MBHO (225)
MIA:	0344	0944	1544	2144	SICA KMIA, SICA KCOF (220)
MIA:		0944		2144	FACA MBHO (225)
MIA:	0357	0957	1557	2157	FACA MHTG (236), FTCA MHTG (236), UPMX XANF (235)
MIA:	0413		1613		FPCA KMIA
MIA:	0423	1023	1623	2223	SICA MJSJ (220)
MIA:	0423		1623		USMX XBA (235)
FTW:	0433	1033	1633	2233	SMPA5 KSFO-N (74), SIPA2 KSFO (74)
MIA:	0440	1040	1640	2240	FTCA MKPP (220), FACA KMIA
MIA:			1644	2244	**FTCA MYNN (ARINC)
MIA:	0444		1644		ULCA KMIA
FTW:				2245	GENOT RWA
MIA:	0530	1130	1730	2330	FACA1 XANF (235), FACA2 XANF (235), FACA3 XANF (235)
MIA:		1144			**FTCA MYNN (ARINC)
FTW:	0545		1745		UMPA3 KSFO (74), ULPA2 KSFO (74)
FTW:	0555	1155	1755	2355	FTUS KLAX (74)

Remarks: ** Data is listed in schedule more than once.

19.3 UNSCHEDULEDBy FTWFrom 8273B

SXNT 7061

SXNT 7072

SXNT 8273

SXNT 8279

UXNT 7061

UXNT 7072

UXNT 8273

UXNT 8279

WHNT2 KBOS

WHNT2 KDCA

From 8274

SPPA KSFO

WHPN1 KLAX

WHPN2 KLAX

WHPN3 KLAX

WHPN1 KSFO

WHPN2 KSFO

WHPN3 KSFO

From 350 via 8274

SXPN PHNL

UMPA RJTD

UXPN PHNL

WHPN2 PHNL

WHPN3 PHNL

By MIA

SMCA2 KMIA

SMST KCOF

SXCA 7021

SXCA 7072

SXGX 7021

SXGX 7072

UACA KMIA

UJUS KCOF

URCA KMIA

URXX KADW

UXCA 7021

UXCA 7072

UXGX 7021

UXGX 7072

WHCA1 KMIA

WHCA2 KMIA

From 220

CSCA MJSJ

CUCA MJSJ

FASA MKPP

FTSA MKPP

FTSA MOOO

SACA MACE

SACA MACM

SACA MJMZ

SACA MJPS

SACA MKPB

SACA MKPE

SACA MKPP

SACA MTPP

SACA MUGM

SASA MEZY

SASA MLAK

SGCA MJSJ

SICA MDSD

SICA MFFD

SICA MJNR

SICA MKPB

SICA MKPE

SICA MKPP

SICA MKPV

SICA MTPP

SICA MUGM

SISA MEZY

SISA MLAK

SISA MOOO

SMCA MACM

SMCA1 MDSD

SMCA MFFD

SMCA MKPB

SMCA MKPE

SMCA MKPP

SMCA MKPV

SMCA MTPP

SMCA MUGM

SMSA MEZY

SMSA MLAK

SMSA MOOO

SMXX MJSJ

SXCA MJSJ

UACA MACC

UACA MJBQ

UACAL MJSJ

UANT MJSJ

UCCA KCOF

UCCA MDSD

UCCA MFFD

UCCA MKPB

UCCA MKPE

UCCA MTPP

UCCA MUGM

UCSA MOOO

19.3 UNSCHEDULED (Contd)

UJCA KCOF	<u>From 231</u>	UWCA MKCG
UJCA MDSD	UWSA MCSP	UWCA MKJP
UJCA1 MDSD	WH KSWA	UWSA MCBO
UJCA MKPB	<u>From 235</u>	<u>By NEW</u>
UJCA1 MKPB	CSMX XBA	SESA NEW
UPCA MACC	CUMX XBA	UACA NEW
USST KCOF	UWMX XBA	WHGX1 KNEW
UWCA MACC	<u>From 236</u>	WHGX2 KNEW
UWCA MACM	SICA MHTG	<u>By all stations</u>
UWCA MFFR	SMCA MHTG	SXCA 8273
UWCA MUGM	<u>From ARINC</u>	SXGX 8273
UWSA MOOO	CSVN YVR	UXCA 8273
UXCA MJSJ	CUVN YVR	UXGX 8273
WHCA1 MJSJ	FAVN MVMI	
WHCA2 MJSJ	FTCO MCBO	
<u>From 225</u>	FTCOL MCBO	
CSPM MBHO	SACO MCBO	
CUPM MBHO	SASA MVMI	
UAXX MBHO	SICO MCBO	
UAXX1 MBHO	SISA MVMI	
UWSA SCER	SMCO MCBO	
UWSA SCFA	SMSA MVMI	
UWSA SCMO	UAVN YVR	
UWSA SEGU	UPVN MVMI	
UWSA SPLI	USVN YVR	

A19 CIRCUIT 8273B OPERATIONS (SOUTHBOUND)A19.1 HOURLY SCHEDULED

:20 by JFK: SABE MXKF (or SIBE or SMBE) (208)

A19.2 NONHOURLY SCHEDULED

By WBC:	0000	0600	1200	1800	FA YZ1-2-3, FA UL1
WBC:		0621		1821	UFCA KWBC
JFK:	0025	0625	1225	1825	SMAK PANC-N (75)
WBC:	0035	0635	1235	1835	SMNT KNMH-N
WBC:	0038		1238		FSNA KWBC
WBC:				1848	ASHN KWBC
WBC:	0103	0703	1303	1903	**AUXK KWBC N
WBC:				1903	TEXX KWBC N
WBC:		0800		2000	AUNAL KWBC, AUNA2 KWBC
JFK:	0225	0825	1425	2025	UCCN SEA (75)
JFK:		0830		2030	ULAK PANC (75)
JFK:	0235		1435		UJAK PANC (75)
WBC:	0250	0850	1450	2050	UWNT KNMH
WBC:	0255		1455		UMNT KNMH
JFK:	0300	0900	1500	2100	UJBE MXKF (208), UM WG (75)
WBC:	0305	0905	1505	2105	UM UL, UM YR, UM QX
JFK:		0915			Circuit release for line-up through 0919
JFK:	0325		1525		UMCN1 SEA (75), UMCN2 SEA (75), UL WG (75)
WBC:	0335	0935	1535	2135	SINT KNMH
WBC:	0347		1547		FUUS1 KWBC, FUUS2 KWBC

A19.2 NONHOURLY SCHEDULED (Contd)

WBC:	0353		1553		UL UL, UL YR, UL QX
WBC:	0357		1557		ULNT KNMH
WBC:	0403	1003	1603	2203	**AUXK KWBC N
WBC:	0408		1608		FUUS3 KWBC, FUUS4 KWBC
JFK:	0425		1625		**ULCN SEA (75)
JFK:	0438	1038	1638	2238	UJBEL MKKF (208)
JFK:				2245	GENOT RWA
WBC:		1055		2255	FUNA2 KWBC
WBC:	0500	1100	1700	2300	FTCN CYUL, FTCN CYHZ, FTCN CYQX, FTCN CYYZ, FTUS DCA
JFK:	0510	1110	1710	2310	FTUS1 KJFK, FTUS BOS, FTBE MKKF (208)
WBC:	0545	1145	1745	2345	ASNT KWBC
JFK:	0550		1750		**ULCN SEA (75)

Remarks: ** Data is listed in schedule more than once.

A19.3 UNSCHEDULED

<u>By JFK</u>	<u>UIAO LFPW</u>	<u>From 205 and 8277</u>	<u>From 8273A</u>
<u>From 205</u>	UIAZ LPLA	ASAO DOOY	SXCA 7021
SIAZ LPAZ	UIEU LFPW A	ASXX EGRR A	SXCA 7072
SIPO LPPT	UIPO LPPT	FSXX EGRR A	SXCA 8273
SMAZ LPAZ	UKPO LPPT	SMEU LFPW A	SXCA MJSJ
SMAZ LPLA	ULAZ LFLA	<u>From 208</u>	SXGX 7021
SMPO LPPT	ULPO LPPT	CSBE MKKF	SXGX 7072
UANT LPAZ	UMAZ LPLA	CUBE MKKF	SXGX 8273
UHAZ LPLA	UMPO LPPT	UANT MKKF	SXPN PHNL
UHPO LPPT	USPO LPPT		URCA KMLA

A19.3 UNSCHEDULED (Contd)

	<u>From 8277</u>	UHNT2 ENVV A	<u>From AFTN</u>
URXX KADW	AUXX EGRR A	UHNT1 LFPW A	FTAZ LPAZ
UXCA 7021	FUXX1 EGRR A	UIAO LFPW A	FTAZ LPLA
UXCA 7072	FUXX2 EGRR A	UIEUL LFPW A	FTFR LFPW
UXCA 8273	SMAF1 EDZQ N	UIIY LIIB A	FTPO LPPT
UXCA MJSJ	SMAF2 EDZQ N	UINT2 ENVV A	FTSP LEMM
UXGX 7021	SMAF3 EDZQ N	UINT1 LFPW A	FTSW LSZZ
UXGX 7072	SMIY2 LIIB A	USDL EDZW N	FTUK EGAA
UXGX 8273	SMMW LFPW A	USEU1 LFPW N	FTUK EGCC
UXPN PHNL	SMNT2 ENVV A	USEU2 LFPW N	FTUK EGKK
WH KSWA	SMNT2 ENVV N	USEU3 LFPW N	FTUK EGLL
WHCA1 KMLA	SMNT1 LFPW A	USEU4 LFPW N	FTUK EGPK
WHCA2 KMLA	SMNT1 LFPW N	USEU5 LFPW N	<u>By NGU</u>
WHCA1 MJSJ	SMSPI LEMM A	USKN1 EDZW N	SINT NGU
WHCA2 MJSJ	SMSPI LEMM N	USKN2 EDZW N	SMNT NGU
WHGX1 KNEW	SMXX1 EDZW	USKN3 EDZW N	UPNT NGU
WHGX2 KNEW	SMXX1 EDZW N	USKN4 EDZW N	USNT NGU
WHPN1 KLAX	SMXX2 EDZW A	USKN5 EDZW N	<u>By WBC</u>
WHPN2 KLAX	SMXX2 EDZW N	UWIE EIDW A	AHXN1 KWBC
WHPN1 KSFO	SMXX3 EDZW N	<u>From 8279</u>	AHXN2 KWBC
WHPN2 KSFO	SMXX1 LFPW N	SXNT 8279	AHXN3 KWBC
WHPN3 KSFO	SMXX2 LFPW A	UXNT 8279	AHXN4 KWBC
WHPN2 PHNL	SMXX3 LFPW A	WHNT2 KBOS	ASPA KWBC
WHPN3 PHNL	SMXX3 LFPW N		SFNT KADW

A19.3 UNSCHEDULED (Contd)

SMIL BIKF

SPNT KNMH

SXNT 7061

SXNT 7072

UANT KWBC

UGIL BIKF

ULNT KWBC

UMIL BIKF

UMNT KWBC

UPNT KWBC

UPSP LETO

UXNT 7061

UXNT 7072

WHNT2 KDCA

By all Stations

SXNT 8273

UXNT 8273

LIST OF DATA BY CIRCUITS8273A (NORTHBOUND)

CSCA MJSJ	SACA MUGM
CSMX XBA	SACO MCBO
CSPM MBHO	*SAMX XANF
CSVN YVR	*SAPM MBHO
CUCA MJSJ	SASA MEZY
CUMX XBA	SASA MLAK
CUPM MBHO	SASA MVMJ
CUVN YVR	SESA NEW
*FACA KMIA	SGCA MJSJ
*FACA MBHO	*SICA KCOF
*FACA MHTG	*SICA KMIA
*FACA MJSJ	*SICA KSWA
*FACA1 XANF	*SICA MACC
*FACA2 XANF	SICA MDSD
*FACA3 XANF	SICA MFFD
FASA MKPP	SICA MHTG
FAVN MVMJ	*SICA1 MHTG
*FPCA KMIA	SICA MJNR
*FTCA MHTG	*SICA MJSJ
*FTCA MJSJ	SICA MKPB
*FTCA MKJP	SICA MKPE
*FTCA MKPP	SICA MKPP
*FTCA MYNN	SICA MKPV
FTCO MCBO	SICA MTPP
FTCOL MCBO	SICA MUGM
*FTEQ SEQU	SICO MCBO
*FTPM MBHO	*SIPA2 KSFO
FTSA MKPP	SISA MEZY
FTSA MOOO	SISA MLAK
*FTUS KLAX	SISA MOOO
*FTUS KMIA	SISA MVMJ
*GENOT RWA	*SMCA KCOF
*SACA KMIA	*SMCA KMIA
*SACA MACC	SMCA2 KMIA
SACA MACE	*SMCA KSWA
SACA MACM	*SMCA MACC
*SACA MDSD	SMCA MACM
*SACA1 MHTG	*SMCA MDSD
SACA MJMZ	SMCA1 MDSD
SACA MJPS	SMCA MFFD
*SACA MJSJ	SMCA MHTG
SACA MKPB	*SMCA1 MHTG
SACA MKPE	*SMCA MJSJ
SACA MKPP	*SMCA1 MJSJ
SACA MTPP	SMCA MKPB

8273B (SOUTHBOUND)

AHXN1 KWBC	*GENOT RWA
AHXN2 KWBC	*SABE MKKF
AHXN3 KWBC	SFNT KADW
AHXN4 KWBC	SLAZ LPAZ
ASAO DOOY	*SIBE MKKF
*ASHN KWBC	*SINT KNMH
*ASNT KWBC	SINT NGU
ASPA KWBC	SIPO LPPT
ASXX EGRR A	SMAF1 EDZQ N
*AUNAL KWBC	SMAF2 EDZQ N
*AUNA 2 KWBC	SMAF3 EDZQ N
AUXX EGRR A	*SMAX PANC- N
*AUXX KWBC N	SMAZ LPAZ
CSBE MKKF	SMAZ LPLA
CUBE MKKF	*SMBE MKKF
*FA ULL	SMEU LFPW A
*FA YZ1-2-3	SMIL BIKF
*FSNA KWBC	SMIY2 LIIB A
FSXX EGRR A	SMMW LFPW A
FTAZ LPAZ	SMNT2 ENVV A
FTAZ LPLA	SMNT2 ENVV N
*FTBE MKKF	*SMNT KNMH- N
*FTCN CYHZ	SMNT1 LFPW A
*FTCN CYQX	SMNT1 LFPW N
*FTCN CYUL	SMNT NGU
*FTCN CYYZ	SMPO LPPT
FTFR LFPW	SMSPL LEMM A
FTPO LPPT	SMSPL LEMM N
FTSP LEMM	SMXX EDZW
FTSW LSZZ	SMXX1 EDZW N
FTUK EGAA	SMXX2 EDZW A
FTUK EGCC	SMXX2 EDZW N
FTUK EGKK	SMXX3 EDZW N
FTUK EGLL	SMXX1 LFPW N
FTUK EGPK	SMXX2 LFPW A
*FTUS BOS	SMXX3 LFPW A
*FTUS DCA	SMXX3 LFPW N
*FTUS1 KJFK	SPNT KNMH
*FUNA2 KWBC	SXCA 7021
*FUUS1 KWBC	SXCA 7072
*FUUS2 KWBC	SXCA 8273
*FUUS3 KWBC	SXCA MJSJ
*FUUS4 KWBC	SXGX 7021
FUXX1 EGRR A	SXGX 7072
FUXX2 EGRR A	SXGX 8273

LIST OF DATA BY CIRCUITS (Contd)

8273A (NORTHBOUND)

8273B (SOUTHBOUND)

SMCA MKPE		SXNT 7061	*UMCN2 SEA
SMCA MKPP	UCCA MDSD	SXNT 7072	UMIL BIKF
SMCA MKPV	UCCA MFFD	SXNT 8273	*UMNT KNMH
SMCA MTPP	UCCA MKPB	SXNT 8279	UMNT KWBC
SMCA MUGM	UCCA MKPE	SXPN PHNL	UMPO LPPT
SMCO MCBO	UCCA MTPP	*TEXX KWBC N	UPNT KWBC
*SMMX XANF	UCCA MUGM	UANT KWBC	UPNT NGU
*SMMX XBA	*UCPAL KSFO	UANT LPAZ	UPSP LETO
*SMPAL KSFO-N	*UCPA2 KSFO	UANT MKKF	URCA KMIA
*SMPA2 KSFO-N	UCSA MOOO	*UCCN SEA	URXX KADW
*SMPA3 KSFO-N	*UGCA MJSJ	*UFCA KWBC	USDL EDZW N
*SMPA4 KSFO-N	UJCA KCOF	UGIL BIKF	USEU1 LFPW N
*SMPA5 KSFO-N	*UJCA KSWA	UHAZ LFLA	USEU2 LFPW N
*SMPM MBHO	UJCA MDSD	UHNT2 ENVV A	USEU3 LFPW N
*SMSA MCSP	UJCAL MDSD	UHNT1 LFPW A	USEU4 LFPW N
SMSA MEZY	UJCA MKPB	UHPO LPPT	USEU5 LFPW N
SMSA MLAK	UJCAL MKPB	*UIAK PANC	USNT NGU
SMSA MOOO	*UJPM MBHO	UIAO LFPW	USPO LPPT
SMSA MVMI	*UJPM1 MBHO	UIAO LFPW A	USXN1 EDZW N
SMST KCOF	UJUS KCOF	UIAZ LPLA	USXN2 EDZW N
SMXX MJSJ	*ULCA KMIA	UIEU LFPW A	USXN3 EDZW N
SPPA KSFO	*ULMX XBA	UIEU1 LFPW A	USXN4 EDZW N
SXCA 7021	*ULPAL KSFO	UIIY LIIB A	USXN5 EDZW N
SXCA 7072	*ULPA2 KSFO	UINT2 ENVV A	UWIE EIDW A
SXCA 8273	*UMCA KMIA	UINT1 LFPW A	*UWNT KNMH
SXCA MJSJ	*UMPAL KSFO	UIPO LPPT	UXCA 7021
SXGX 7021	*UMPA2 KSFO	*UJAK PANC	UXCA 7072
SXGX 7072	*UMPA3 KSFO	*UJBE MKKF	UXCA 8273
SXGX 8273	UMPA RJTD	*UJBEL MKKF	UXCA MJSJ
SXNT 7061	UPCA MACC	UKPO LPPT	UXGX 7021
SXNT 7072	*UPMX XANF	*UL QX	UXGX 7072
SXNT 8273	*UPMX XBA	*UL UL	UXGX 8273
SXNT 8279	UPVN MVMI	*UL WG	UXNT 7061
SXPN PHNL	URCA KMIA	*UL YR	UXNT 7072
UACA KMIA	URXX KADW	ULAZ LPLA	UXNT 8273
UACA MACC	*USMX XBA	*ULCN SEA	UXNT 8279
UACA MJBQ	USST KCOF	*ULNT KNMH	UXPN PHNL
UACAL MJSJ	USVN YVR	ULNT KWBC	WH KSWA
UACA NEW	UWCA MACC	ULPO LPPT	WHCA1 KMIA
UANT MJSJ	UWCA MACM	*UM QX	WHCA2 KMIA
UAVN YVR	UWCA MFFR	*UM UL	WHCA1 MJSJ
UAXX MBHO	UWCA MKCG	*UM WG	WHCA2 MJSJ
UAXX1 MBHO	UWCA MKJP	*UM YR	WHGX1 KNEW
UCCA KCOF	UWCA MUGM	UMAZ LPLA	WHGX2 KNEW
*UCCAL KMIA	UWMX XBA	*UMCN1 SEA	WHNT2 KBOS
*UCCA KSWA	UWSA MCBO		

LIST OF DATA BY CIRCUITS (Contd)8273A (NORTHBOUND)

UWSA MCSP
UWSA MOOO
UWSA SCER
UWSA SCFA
UWSA SCMO
UWSA SEGU
UWSA SPLI
UXCA 7021
UXCA 7072
UXCA 8273
UXCA MJSJ
UXGX 7021
UXGX 7072
UXGX 8273
UXNT 7061
UXNT 7072
UXNT 8273
UXNT 8279
UXPN PHNL
WH KSWA
WHCA1 KMIA
WHCA2 KMIA
WHCA1 MJSJ
WHCA2 MJSJ
WHGX1 KNEW
WHGX2 KNEW
WHNT2 KBOS
WHNT2 KDCA
WHPN1 KLAX
WHPN2 KLAX
WHPN3 KLAX
WHPN1 KSFO
WHPN2 KSFO
WHPN3 KSFO
WHPN2 PHNL
WHPN3 PHNL

8273B (SOUTHBOUND)

WHNT2 KDCA
WHPN1 KLAX
WHPN2 KLAX
WHPN3 KLAX
WHPN1 KSFO
WHPN2 KSFO
WHPN3 KSFO
WHPN2 PHNL
WHPN3 PHNL

21. CIRCUIT 8275A OPERATIONS (EASTBOUND)21.1 HOURLY SCHEDULED

:00 by SFO: UAPAL KSFO

:02 by ANC: SA 13, SAAK 526

:26 by SEA: SA 114 (102), SA 103 (XQ-ZU), SA 104 (102)

:26 by ANC: SA 115 (102), UAAK PANC, UAAKL PANC

21.2 NONHOURLY SCHEDULED

By ANC: 0002	0602	1202	1802	FT2 PANC (Precedes 02 hourlies)
ANC: 0013	0613	1213	1813	FD PANC
ANC: 0016	0616	1216	1816	SMAK PANC-N
SFO: 0021	0621	1221	1821	FTJP 3L1 (350)
SEA: 0033	0633	1233	1833	FA XY (253), FA EG (102), FA WG (102), FAL WG (102)
SFO: 0033	0633	1233	1833	**UAHW PHKU (350)
SFO: 0041	0641	1241	1841	SMPAL KSFO-N, SMPA PHNL-N (350)
SFO:	0641		1841	UXRAL KSFO
ANC: 0102		1302		UXAK PANC (precedes 02 hourlies)
ANC: 0111	0711	1311	1911	FA PANC
SFO: 0116		1316		UXPA KSFO, UXPA PHNL (350)
SFO: 0116	0716	1316	1916	SMPA2 KSFO-N
SFO:	0720		1920	UXRA2 KSFO
SFO:	0722		1922	AUPAL KSFO
SFO: 0125	0725	1325	1925	SMPAL NPM N (350)
SFO: 0134	0734	1334	1934	SMPA3 KSFO-N
SEA: 0139	0739	1339	1939	SMPN CYVR (252)
SFO: 0210		1410		UMPAL KSFO

21.2 NONHOURLY SCHEDULED (Contd)

SFO:	0210	0810	1410	2010	SMPA4 KSFO-N, UCPAL KSFO
SEA:	0219	0819	1419	2019	UCPA SEA, UCCN SEA
ANC:		0822		2022	UTAK PANC
SFO:	0225		1425		UGPA2 PHNL (350)
ANC:	0231		1431		UJAK PANC
SFO:		0833		2033	UGPAL PHNL (350)
SEA:	0247		1447		UM WG (253)
SFO:	0250		1450		UMPA2 KSFO
SFO:	0250	0850	1450	2050	UCPA NPM (350), SMPA2 NPM (350)
SFO:	0254		1454		UJPAL PHNL (350)
SFO:	0254	0854	1454	2054	**UAHW PHKU (350)
SFO:	0310		1510		USPA NPM (350), UCPA2 KSFO, ULPAL KSFO
SFO:		0915			Circuit release for line-up through 0919
SEA:	0317		1517		UMCN1 SEA, UMCN2 SEA, UL WG (253)
SEA:	0334	0934	1534	2134	SI VR (252)
ANC:	0350		1550		UAAK2 PANC
SFO:	0350		1550		UAPA2 KSFO
SFO:		0956		2156	ASPA NPM (350)
SFO:	0359	0959	1559	2159	SIPA NPM (350)
SFO:	0414		1614		USPAL NPM (350)
SFO:	0415	1015	1615	2215	SMPA5 KSFO-N, SIPA2 KSFO
SEA:	0420		1620		**ULCN SEA
SFO:				2220	GENOT RWA

21.2 NONHOURLY SCHEDULED (Contd)

SFO:	0433		1633		UJPA2 PHNL (350)
SFO:		1036		2236	**UAHW PHKU (350)
ANC:	0443	1043	1643	2243	FN PANC
SFO:	0445	1045	1645	2245	**UAHW PHKU (350), UMPA3 KSFO, ULPA2 KSFO
SFO:	0452	1052	1652	2252	FTUS KSFO
SEA:	0454	1054	1654	2254	FTUS KSEA, FTCN CYEG
MSP:	0515	1115	1715	2315	FTUS KMSP
ANC:	0520		1720		UJAKL PANC
SFO:	0525	1125	1725	2325	FTUS KLAX (74)
ANC:	0533	1133	1733	2333	FTAK PANC
SEA:	0540		1740		**ULCN SEA
CHI:	0548	1148	1748	2348	FTUS KCHI
SFO:	0553	1153	1753	2353	FTUS 21
SEA:	0557	1157	1757	2357	FTCN SEA, FTCN CYWG (253), FTCN CYVR (253)
SFO:	0559	1159	1759	2359	FTHW PHNL (350)

Remarks: ** Data is listed in schedule more than once.

21.3 UNSCHEDULED

<u>By ANC</u>	UNAK PANC	UAPN CYVR	SPPA KSFO
CSAK PANC		UA 106	URPA KMCC
FAL EG	<u>By CHI</u>	UA1 106	URPA1 KMCC
FTAK PADK	UANA KORD	<u>By SFO</u>	URPA KSFO
RENOT MET PANC	<u>By SEA</u>	SAPA KSFO	WHPN1 KSFO
SXAK PANC	<u>From 102</u>	SIPAL KSFO	WHPN2 KSFO
	SA VR		

21.3 UNSCHEDULED (Contd)

<u>By SFO (contd)</u>			<u>From 8275B</u>
WHPN3 KSFO	UJPA1 PKMJ	UXPA PCIS	WHCA2 KMIA
	UJPA2 PKMJ	UXPA PGUM	
<u>From 350</u>	UJPA1 PKWA	UXPA PJON	WHCA2 MJSJ
ASPA NPN	UJPA2 PKWA	UXPA PKMA	WHNT2 KBOS
CSPA PHNL	UJPA1 PTKK	UXPA PKMJ	WHNT2 KDCA
MANAM PHNL	UJPA2 PTKK	UXPA PKWA	
SAHW 351	UJPA1 PTPN	UXPA PTKK	
SMGM PGUM	UJPA2 PTPN	UXPA PTPN	
SMPA PKMJ	UJPA1 PTRO	UXPA PTRO	
SMPA PTKK	UJPA2 PTRO	UXPA PTYA	
SMPA PTPN	UJPA1 PTYA	UXPA PWAK	
SMPA PTRO	UJPA2 PTYA	UXPA PZMI	
SMPA PTSA	UJPA1 PZMI	UXPN PHNL	
SMPA PTYA	UJPA2 PZMI	WHPN1 PHNL	
SMPA RJTD-N	UKJP RJTD	WHPN2 PHNL	
SMPA1 RJTD-N	UKJP1 RJTD	WHPN3 PHNL	
SMPA SAI	UKJP2 RJTD	WTGML1 PGTW	
SXHW1 PHNL	UMPA RJTD		
SXHW2 PHNL	URPA PGUA	<u>From 8274</u>	
UJPA1 PGUM	URPA RJTY	UAPA LAX	
UJPA2 PGUM	USJP RJTD	UXPN 8274	
UJPA PHLI	USJP1 RJTD	WHPN1 KLAX	
UJPA1 PKMA	USJP2 RJTD	WHPN2 KLAX	
UJPA2 PKMA	USPA RJTD N	WHPN3 KLAX	

LIST OF DATA BY CIRCUIT8275A EASTBOUND8275B WESTBOUND

*ASPA NPM	*SMPA5 KSFO-N	AHXN1 KWBC	*SMRA2 KWBC
ASPA NPN	*SMPA1 NPM N	AHXN2 KWBC	SPNT KNMH
*AUPA1 KSFO	*SMPA2 NPM	AHXN3 KWBC	UACA NEW
CSAK PANC	*SMPA PHNL N	AHXN4 KWBC	UCGL BGAM
CSPA PHNL	SMPA PKMJ	*ASNT KWBC	*UFAK KWBC
*FA EG	SMPA PTKK	ASPA KWBC	*UFHW KWBC
FAL EG	SMPA PTPN	*FSAC KWBC	UGIL BIKF
*FA PANC	SMPA PTRO	*FTBX EGGR	*UJCA KSWA
*FA WG	SMPA PTSA	*FTCA MHTG	UJPM MBHO
*FAL WG	SMPA PTYA	*FTCN CYHZ	UJPM1 MBHO
*FA XY	SMPA RJTD-N	*FTCN CYQX	UL 140
*FD PANC	SMPA1 RJTD-N	*FTCN CYUL	*UL QX
*FN PANC	SMPA SAI	*FTCN CYJR	*UL UL
*FT2 PANC	*SMPN CYVR	*FTCN CYYZ	*UL YR
FTAK PADK	SPPA KSFO	*FTDL EDDF	*ULNT KNMH
*FTAK PANC	SXAK PANC	*FTDN EKCH	UM 140
*FTCN CYEG	SXHW1 PHNL	*FTDN1 EKCH	*UM QX
*FTCN CYVR	SXHW2 PHNL	*FTFR LFPW	*UM UL
*FTCN CYWG	UA 106	*FTGL BGSF	*UM YR
*FTCN SEA	UA1 106	*FTGL BGTL	UMIL BIKF
*FTHW PHNL	*UAAK PANC	*FTIE EINN	*UMNT KNMH
*FTJP 3L1	*UAAK1 PANC	*FTIL BIKF	*UP QX
*FTUS 2L	*UAAK2 PANC	*FTTY LIIB	*UP UL
*FTUS KCHI	*UAHW PHKU	*FTNL EHAM	*UPMX XANF
*FTUS KLAX	UANA KORD	*FTNO ENMI	*UPMX XBA
*FTUS KMSP	*UAPA1 KSFO	*FTPM MBHO	UPNT NGU
*FTUS KSEA	*UAPA2 KSFO	*FTSN ESWI	USGL BGAM
*FTUS KSFO	UAPA LAX	*FTSW LSZZ	*USMX XBA
*GENOT RWA	UAPN CYVR	*FTUS1 KJFK	*USRA1 KWBC
MANAM PHNL	*UCCN SEA	*FTUK EGAA	*USRA2 KWBC
RENOT MET PANC	*UCPA1 KSFO	*FTUK EGCC	*USRA3 KWBC
*SA 13	*UCPA2 KSFO	*FTUK EGKK	UW 140
*SA 103	*UCPA NPM	*FTUK EGLL	UW YR
*SA 104	*UCPA SEA	*FTUK EGPK	*UWNT KNMH
*SA 114	*UGPA1 PHNL	*GENOT RWA	UXPN 8274
*SA 115	*UGPA2 PHNL	GENOT TO	UXPN PHNL
SA VR	*ULAK PANC	*SAMX XANF	WHCA2 KMIA
*SAK 526	*UJAK PANC	SFNT KADW	WHCA2 MJSJ
SAHW 351	*UJAK1 PANC	SI YQ	WHNT2 KBOS
SAPA KSFO	UJPA1 PGUM	*SINT KNMH	WHNT2 KDCA
*SI VR	UJPA2 PGUM	SM 140	WHPNL KLAX
SIPA1 KSFO	UJPA PHLI	SM YR	WHPN2 KLAX
*SIPA2 KSFO	*UJPA1 PHNL	SMGL BGAM	WHPN3 KLAX
*SIPA NPM	*UJPA2 PHNL	*SMGX WBC	WHPN1 KSFO
*SMAK PANC-N	UJPA1 PKMA	SMIL BIKF	WHPN2 KSFO
SMGM PGUM	UJPA2 PKMA	*SMMX XANF	WHPN3 KSFO
*SMPA1 KSFO-N	UJPA1 PKMJ	SMMX XBA	WHPN1 PHNL
*SMPA2 KSFO-N	UJPA2 PKMJ	*SMNT KNMH-N	WHPN2 PHNL
*SMPA3 KSFO-N	UJPA1 PKWA	*SMPM MBHO	WHPN3 PHNL
*SMPA4 KSFO-N	UJPA2 PKWA	*SMRAL KWBC	

LIST OF DATA BY CIRCUIT

8275A EASTBOUND (CONTD)

UJPA1 PTKK	UXPA PZMI
UJPA2 PTKK	UXPN 8274
UJPA1 PTFN	UXPN PHNL
UJPA2 PTFN	*UXRA1 KSFO
UJPA1 PTRO	*UXRA2 KSFO
UJPA2 PTRO	WHCA2 KMLA
UJPA1 PTYA	WHCA2 MJSJ
UJPA2 PTYA	WHNT2 KBOS
UJPA1 PZMI	WHNT2 KDCA
UJPA2 PZMI	WHPN1 KLAX
UKJP RJTD	WHPN2 KLAX
UKJP1 RJTD	WHPN3 KLAX
UKJP2 RJTD	WHPN1 KSFO
*UL WG	WHPN2 KSFO
*ULCN SEA	WHPN3 KSFO
*ULPA1 KSFO	WHPN1 PHNL
*ULPA2 KSFO	WHPN2 PHNL
*UM WG	WHPN3 PHNL
*UMCN1 SEA	WTGML1 PGTW
*UMCN2 SEA	
*UMPA1 KSFO	
*UMPA2 KSFO	
*UMPA3 KSFO	
UMPA RJTD	
UNAK PABG	
URPA KMCC	
URPA1 KMCC	
URPA KSFO	
URPA PGUA	
URPA RJTY	
USJP RJTD	
USJP1 RJTD	
USJP2 RJTD	
*USPA NFM	
*USPA1 NFM	
USPA RJTD N	
*UXAK PANC	
*UXPA KSFO	
UXPA PCIS	
UXPA PGUM	
*UXPA PHNL	
UXPA PJON	
UXPA PKMA	
UXPA PKMJ	
UXPA PKWA	
UXPA PTKK	
UXPA PTFN	
UXPA PTRO	
UXPA PTYA	
UXPA PWAK	

*Scheduled

22. CIRCUIT 8276A OPERATIONS (EASTBOUND)22.1 HOURLY SCHEDULED

:40 by SFO: UAPA PHNL (precedes nonhourly :40 scheduled)

22.2 NONHOURLY SCHEDULED

By SFO:	0600	1800	USPA RJTD N(350), USPH RJTD N (350)
SFO:	0620	1820	USIC RJTD N(350), USTH RJTD N (350), USID RJTD N (350)
SFO:	0025 0625	1225 1825	SMAK PANC-N (75)
SFO:	0040 0640	1240 1840	SMPAL KSFO-N
SFO:	0100 0700	1300 1900	SMPA PHNL-N(350), SMPA RJTD-N(350), SMPA NPM-N(350), SMJP RJTD(350)
SFO:	0100	1300	SMJP RJTD N (350)
SFO:	0105 0705	1305 1905	SMPA2 KSFO-N
SFO:	0120	1320	SMKOL RJTD N (350)
SFO:	0120 0720	1320 1920	SMC11 RJTD-N (350)
SFO:	0140 0740	1340 1940	SMPA3 KSFO-N, SMPAL RJTD-N (350), SMCI RJTD-N (350)
SFO:	0200 0800	1400 2000	SMCI2 RJTD-N (350)
SFO:	0205	1405	SMHK RJTD N (350)
SFO:	0217 0817	1417 2017	SMPA4 KSFO-N
SFO:	0220	1420	SMPH RJTD N (350), USC15 RJTD N (350)
SFO:	0240 0840	1440 2040	SMPA3 RJTD-N (350)
SFO:	0240	1440	UJPA1 PHNL (350)
SFO:	0300 0900	1500 2100	SMCI3 RJTD-N (350)
SFO:	0313	1513	UAPA3 PHNL (350)
SFO:	0915		Circuit release for line-up through 0919
SFO:	0320	1520	SMIC RJTD N(350), SMIH RJTD N (350), USPA NPM (350)
SFO:	0340	1540	USC11 RJTD N (350)
SFO:	0416 1016	1616 2216	SMPA5 KSFO-N

22.2 NONHOURLY SCHEDULED (Contd)

SFO:	0420	1620	USCI2 RJTD N(350)
SFO:		2220	GENOT RWA
SFO:	0440	1640	USKO RJTD N(350), SMID RJTD N(350)
SFO:	0500	1700	USCI3 RJTD N (350)
DTW:	0515	1115 1715 2315	FTUS KCLE
SFO:	0520	1720	USCI4 RJTD N (350), USCI RJTD N (350), USHK RJTD N (350)

22.3 UNSCHEDULED

<u>By SFO</u>	SMIQ DEMS N	UJLNL PHNL	USIO DEMS N
SPPA KSFO	SMIR DEMS N	UKJP RJTD	USIQ DEMS N
<u>From 350</u>	SMJP1 RJTD	UKJP1 RJTD	USIR DEMS N
ASAS RJTD	SMKO RJTD	UKJP2 RJTD	USJP RJTD N
AUAS RJTD	SMLN PHNL	ULAS RJTD N	USJP1 RJTD N
CSAS1 RJTD	SMMO RJTD	ULJP RJTD-N	USJP2 RJTD N
CSJP RJTD	SMMV DEMS N	ULPA RODN	USRA RJTD
CUAS1 RJTD	SMPK DEMS N	UMKO RJTD	USRA1 RJTD
CUJP RJTD	SMRA RJTD	UMPA RJTD	USRA2 RJTD
SMAD DEMS N	SMRA1 RJTD	UMPA RODN	USRA3 RJTD
SMAR DEMS N	SMRA2 RJTD	UPJP RJTD	USRA4 RJTD
SMBB DEMS N	SMRA3 RJTD	UPJP1 RJTD	WTGML1 PGTW
SMBM DEMS N	SMSD DEMS N	USAD DEMS N	WWJP11 RJTD
SMCL DEMS N	UGJP RJTD	USAR DEMS N	
SMGH DEMS N	UGJP1 RJTD	USBM DEMS N	
SMIN DEMS N	UHJP RJTD	USCL DEMS N	
SMIO DEMS N	UJLN PHNL	USIN DEMS N	

A22. CIRCUIT 8276B OPERATIONS (WESTBOUND)A22.1 HOURLY SCHEDULED

:40 by JFK; SA 110 (79), SA 112, (79), SA YR (79), SA 109 (79)

A22.2 NONHOURLY SCHEDULED

By JFK:	0000	0600	1200	1800	FA HZ (79), FA UL1 (79)
JFK:			1200		FA YR (79)
JFK:	0005	0605	1205	1805	FACA3 XANF (73)
JFK:	0015	0615	1215	1815	EUROPEAN TAFORS
JFK:	0026		1226		SMUS1 KJFK N, SMUS2 KJFK N
JFK:	0045		1245		SMNT KNMH N (73), SMUS3 KJFK N, SMCN2, KJFK N
JFK:	0055	0655	1255	1855	SMUS4 KJFK
JFK:	0055		1255		SMUS4 KJFK N
JFK:	0110	0710	1310	1910	**AUXX KWBC N (73)
JFK:				1910	TBXX KWBC N (73)
JFK:	0120		1320		SMXX1 KWBC N, SMMX KJFK N
JFK:	0130		1330		SMCN1 KJFK N, SMCA KJFK N, SMCN3 KJFK N, SMXX2 KWBC N
JFK:	0130	0730	1330	1930	SMCN3 KJFK
JFK:	0209		1409		SMXX3 KWBC N
JFK:	0215	0815	1415	2015	FXNT KJFK
JFK:		0835		2035	USXX7 CYUL N
JFK:	0235		1435		SMXX4 KWBC N
JFK:	0300	0900	1500	2100	UJBE MXKF (208)
JFK:	0307		1507		SMMX1 KJFK N
JFK:		0915			Circuit release for line-up through 0919

A22.2 NONHOURLY SCHEDULED (Contd)

JFK:	0330		1530		UJCA KSWA (73), UMCA KMIA (73), FTCA MJSJ (73)
JFK:	0333		1533		USXX1 CYUL N, USXX2 CYUL N, USXX3 CYUL N
JFK:	0350	0950	1550	2150	SA 113 (79)
JFK:	0410	1010	1610	2210	**AUXK KWBC N
JFK:				2220	GENOT RWA
JFK:	0426		1626		SMXX5 KWBC N
JFK:	0430		1630		USXX4 CYUL N
JFK:	0430	1030	1630	2230	UJBEL MXKF (208)
JFK:	0442	1042	1642	2242	SI UL (79), SI YQ (79), SI EG (79), SI WG (79)
JFK:	0452		1652		USXX5 CYUL N
JFK:	0458	1058	1658	2258	FTCN CYHZ (79), FTCN CYUL (79), FTCN CYQX (79), FTCN CYR (79)
JFK:	0510	1110	1710	2310	EUROPEAN TAFORS, FTBE MXKF (208)
JFK:	0517		1717		USXX6 CYUL N
JFK:		1135		2335	USXX8 CYUL N
JFK:	0547	1147	1747	2347	EUROPEAN TAFORS

Remarks: ** Date is listed in schedule more than once.

A22.3 UNSCHEDULED

<u>By JFK</u>	CSAA KWBC	CUXX1 KWBC	CUXX6 KWBC
CEXX KWBC	CSCN CYTO	CUXX2 KWBC	CUXX7 KWBC
CHXX KWBC	CSXX KWBC	CUXX3 KWBC	SMSA KJFK N
CONT KWBC	CUAA KWBC	CUXX4 KWBC	ULXX1 CYUL N
COPN KWBC	CUCN CYTO	CUXX5 KWBC	ULXX2 CYUL N

A22.3 UNSCHEDULED(Contd)

ULXX3 CYUL N	CUPM MBHO	SMGR1 EDZQ N	SMXX1 EDZW N
<u>From 205</u>	CUVN YVR	SMHUL HABP N	SMXX2 EDZW N
SMIR LFPW N	ULCA KMIA	SMIE EGRR N	SMXX3 EDZW N
SMMM LFPW N	USNT NGU	SMIL1 EGRR N	SMXX1 LFPW N
SMNE EGRR N	<u>From 8277</u>	SMIO RUMS N	SMXX3 LFPW N
SMNE LFPW N	SMAB1 YRKB N	SMIY1 LIIB N	SMYG1 LYBM N
ULPO LPPT	SMAF1 DAAG N	SMML EGRR N	ULDL EDZW N
UMAZ LFLA	SMAF1 EDZQ N	SMMW LFPW N	ULEU1 LFPW N
UMPO LPPT	SMAF2 EDZQ N	SMNO ENMI N	ULEU2 LFPW N
USPO LPPT	SMAF3 EDZQ N	SMNT1 EDZW N	ULXN1 EDZW N
<u>From 208</u>	SMBQ RUMS N	SMNT2 EDZW N	ULXN2 EDZW N
CSBE MXKF	SMBUL LZSO N	SMNT2 ENVV N	USBY RUMS N
CUBE MXKF	SMBY RUMS N	SMNT1 LFPW N	USCZ RUMS N
<u>From 8273</u>	SMCRL LEMM N	SMOS1 LOWM N	USDL EDZW N
CSCA MJSJ	SMCZ1 OKPR N	SMPL1 SOWR N	USDL RUMS N
CSMX XBA	SMDDL DIPD N	SMP01 LFPW N	USEU1 LFPW N
CSPM MBHO	SMDL1 EDZW N	SMRA1 RUMS N	USEU2 LFPW N
CSVN YVR	SMDN1 EKCH N	SMRA2 RUMS N	USEU3 LFPW N
CUCA MJSJ	SMEW1 LFPW N	SMRO1 YRBK N	USEU4 LFPW N
CUMX XBA	SMFAL EKCH N	SMRS1 RUMS N	USEU5 LFPW N
	SMF11 EFKL N	SMRS2 RUMS N	USHU RUMS N
	SMFR1 LFPW N	SMSN1 ESWI N	USLT RUMS N
	SMGI EGRR N	SMSP1 LEMM N	USLV RUMS N
	SMGL EGRR N	SMUK1 EGRR N	USOS RUMS N
		SMUR RUMS N	USPL RUMS N

A22.3 UNSCHEDULED (Contd)

USRA RUMS N	FTIY LIIB
USRO RUMS N	FTNL EHAM
USRS RUMS N	FTSW LSZZ
USUR RUMS N	FTUK EGAA
USXN1 EDZW N	FTUK EGCC
USXN2 EDZW N	FTUK EGKK
USXN3 EDZW N	FTUK EGLL
USXN4 EDZW N	FTUK EGPK
USXN5 EDZW N	
USYG RUMS N	
UWIE EIDW A	

From 8279

GENOT TO
ULNT KWBC
UMNT KWBC
UPNT KWBC

From AFTN

FTBX EBBR
FTDL EDDF
FTDN EKCH
FTDNL EKCH
FTFR LFPW
FTIE EIDW
FTIE EINN

LIST OF DATA BY CIRCUIT8276A (EASTBOUND)8276B (WESTBOUND)

ASAS RJTD	SMRA2 RJTD	*AUXX KWBC N	*FTSW LSZZ
AUAS RJTD	SMRA3 RJTD	CEXX KWBC	*FTUK EGAA
CSAS1 RJTD	SMSD DEMS N	CHXX KWBC	*FTUK EGCC
CSJP RJTD	*SMTH RJTD N	CONT KWBC	*FTUK EGKK
CUAS1 RJTD	SMMO RJTD	COPN KWBC	*FTUK EGLL
CUJP RJTD	SE PA KSFO	CSAA KWBC	*FTUK EGPK
*FTUS KCLE	*UAPAL PHNL	CSBE MXKF	*FXNT KJFK
*GENOT RWA	*UAPA3 PHNL	CSCA MJSJ	*GENOT RWA
SMAD DEMS N	UGJP RJTD	CSCN CYTO	GENOT TO
*SMAK PANC-N	UGJP1 RJTD	CSMX XBA	*SA 109
SMAR DEMS N	UHJP RJTD	CSPM MBHO	*SA 110
SMBB DEMS N	UJLN PHNL	CSVN YVR	*SA 112
SMBM DEMS N	UJLNL PHNL	CSXX KWBC	*SA 113
*SMCI RJTD-N	*UJPA1 PHNL	CUAA KWBC	*SA YR
*SMCI1 RJTD-N	UKJP RJTD	CUBE MXKF	*SI EG
*SMCI2 RJTD-N	UKJP1 RJTD	CUCA MJSJ	*SI UL
*SMCI3 RJTD-N	UKJP2 RJTD	CUCN CYTO	*SI YQ
SMCL DEMS N	ULAS RJTD N	CUMX XBA	*SI W6
SMGH DEMS N	ULJP RJTD-N	CUPM MBHO	SMAB1 YRKB N
*SMHK RJTD N	ULPA RODN	CUVN YVR	SMAF1 DAAG N
*SMIC RJTD N	UMKO RJTD	CUXK1 KWBC	SMAF1 EDZQ N
*SMID RJTD N	UMPA RJTD	CUXK2 KWBC	SMAF2 EDZQ N
SMIN DEMS N	UMPA RODN	CUXK3 KWBC	SMAF3 EDZQ N
SMIO DEMS N	UPJP RJTD	CUXK4 KWBC	SMBQ RUMS N
SMIQ DEMS N	UPJP1 RJTD	CUXK5 KWBC	SMBUL LZSO N
SMIR DEMS N	USAD DEMS N	CUXK6 KWBC	SMBY RUMS N
*SMJP RJTD-N	USAR DEMS N	CUXK7 KWBC	*SMCA KJFK N
SMJP1 RJTD	USBM DEMS N	*FA HZ	*SMCN1 KJFK N
SMKO RJTD	*USCI RJTD N	*FA UL	*SMCN2 KJFK N
*SMK01 RJTD N	*USCI1 RJTD N	*FA YR	*SMCN3 KJFK N
SMLN PHNL	*USCI2 RJTD N	*FACA3 XANF	SMCR1 LEMM N
SMMV DEMS N	*USCI3 RJTD N	*FTBE MXKF	SMCZ1 OKPR N
*SMPA1 KSFO-N	*USCI4 RJTD N	*FTBX EBBR	SMDD1 DIPD N
*SMPA2 KSFO-N	*USCI5 RJTD N	*FTCA MJSJ	SMDL1 EDZW N
*SMPA3 KSFO-N	USCL DEMS N	*FTCN CYHZ	SMDN1 EKCH N
*SMPA4 KSFO-N	*USHK RJTD N	*FTCN CYQX	SMEW1 LFPW N
*SMPA5 KSFO-N	*USIC RJTD N	*FTCN CYUL	SMPA1 EKCH N
*SMPA1 NPM-N	*USID RJTD N	*FTCN CYR	SMP1L EFKL N
*SMPA PHNL-N	USIN DEMS N	*FTDL EDDF	SMP1L LFPW N
*SMPA RJTD-N	USIO DEMS N	*FTDN EKCH	SMGI EGRR N
*SMPA1 RJTD-N	USIQ DEMS N	*FTDN1 EKCH	SMGL EGRR N
*SMPA3 RJTD N	USIR DEMS N	*FTFR LFPW	SMGR1 EDZQ N
*SMPH RJTD N	USJP RJTD N	*FTIE EIDW	SMHUL HABP N
SMPK DEMS N	USJP1 RJTD N	*FTIE EINN	SMTIE EGRR N
SMRA RJTD	USJP2 RJTD N	*FTIY LIIB	SMIL1 EGRR N
SMRA1 RJTD	*USKO RJTD N	*FTNL EHAM	SMIO RUMS N

LIST OF DATA BY CIRCUIT (Contd)

8276A (EASTBOUND)

8276B (WESTBOUND)

*USPA NPM
*USPA RJTD N
*USPH RJTD N
USRA RJTD
USRA1 RJTD
USRA2 RJTD
USRA3 RJTD
USRA4 RJTD
*USTH RJTD N
WTGML1 PGTW
WWJPL1 RJTD

SMIR LFPW N
SMIY1 LIIB N
SMML EGRR N
SMMM LFPW N
SMMW LFPW N
*SMMX KJFK N
*SMMX1 KJFK N
SMNE EGRR N
SMNE LFPW N
SMNO ENMI N
SMNT1 EDZW N
SMNT2 EDZW N
SMNT2 ENVV N
*SMNT KNMH N
SMNT1 LFPW N
SMOS1 LOWM N
SMPL1 SOWR N
SMPO1 LFPW N
SMRA1 RUMS N
SMRA2 RUMS N
SMRO1 YRBK N
SMRS1 RUMS N
SMRS2 RUMS N
SMSA KJFK N
SMSN1 ESWI N
SMSPL LEMM N
SMUK1 EGRR N
SMUR RUMS N
*SMUS1 KJFK N
*SMUS2 KJFK N
*SMUS3 KJFK N
*SMUS4 KJFK-N
SMXX1 EDZW N
SMXX2 EDZW N
SMXX3 EDZW N
*SMXX1 KWBC N
*SMXX2 KWBC N
*SMXX3 KWBC N
*SMXX4 KWBC N
*SMXX5 KWBC N
SMXX1 LFPW N
SMXX3 LFPW N
SMYGL LYBM N
*TBXX KWBC N
*UJBE MXKF
*UJBEL MXKF
*UJCA KSWA

ULCA KMIA
ULDL EDZW N
ULEU1 LFPW N
ULEU2 LFPW N
ULNT KWBC
ULPO LPPT
ULXN1 EDZW N
ULXN2 EDZW N
ULXX1 CYUL N
ULXX2 CYUL N
ULXX3 CYUL N
UMAZ LPLA
*UMCA KMIA
UMNT KWBC
UMPO LPPT
UPNT KWBC
USB1 RUMS N
USBY RUMS N
USCZ RUMS N
USDL EDZW N
USDL RUMS N
USEU1 LFPW N
USEU2 LFPW N
USEU3 LFPW N
USEU4 LFPW N
USEU5 LFPW N
USHU RUMS N
USLT RUMS N
USLV RUMS N
USNT NGU
USOS RUMS N
USPL RUMS N
USPO LPPT
USRA RUMS N
USRO RUMS N
USRS RUMS N
USUR RUMS N
USXN1 EDZW N
USXN2 EDZW N
USXN3 EDZW N
USXN4 EDZW N
USXN5 EDZW N
*USXX1 CYUL N
*USXX2 CYUL N
*USXX3 CYUL N
*USXX4 CYUL N
*USXX5 CYUL N

LIST OF DATA BY CIRCUIT (Contd)8276B (WESTBOUND)

*USXX6 CYUL N
*USXX7 CYUL N
*USXX8 CYUL N
USYG RUMS N
UWIE EIDW A

*Scheduled