

### USV Rate Increase

APPENDIX A  
WORKPAPER SUM-A

DESCRIPTION	SOURCE	LAST PCI	R(t-1)	R(t)	LAST PCI	(t-1)	(t)	UPPER	OUT
		RATExDEMAND	EXISTING	PROPOSED	INDEX	EXISTING	INDEX		
		(A)	(B)	(C)	AMOUNT	AMOUNT	AMOUNT		
INDICATOR									
(H)									
(F)									
(E)									
(D)									
(C)									
(B)									
(A)									
CMT BASKET									
1. TOTAL BASKET	Workpaper CL-2	2,025,692,727	2,025,692,727	2,025,692,727	NA	NA	NA	NA	NA
A. END USER COMMON LINE	Workpaper CL-2	1,888,649,107	1,888,649,107	1,888,649,107	NA	NA	NA	NA	NA
B. MOU SENSITIVE	Workpaper CL-2	0	0	0	NA	NA	NA	NA	NA
C. PICC	Workpaper CL-2	48,786,145	48,786,145	48,786,145	NA	NA	NA	NA	NA
D.USAC RECEIPTS	Workpaper CL-2	88,257,474	88,257,474	88,257,474	NA	NA	NA	NA	NA
TRAFFIC SENSITIVE BASKET									
1. PRICE CAP INDEX (PCI)	Workpaper PCI-1	NA	NA	NA	34.2228	34.2228	34.2228	NA	NA
2. ACTUAL PRICE INDEX (API)	Workpaper TS-1	289,737,850	289,788,652	289,788,652	34.2228	34.2228	34.2228	34.2228	OK
3. SERVICE BAND INDEX (SBI)									
A. LOCAL SWITCHING	Workpaper TS-1	167,124,315	167,175,117	167,175,117	25.2287	25.2287	25.2287	26.4901	OK
B. INFORMATION	Workpaper TS-1	3,702,359	3,702,359	3,702,359	24.2256	24.2256	24.2256	25.4369	OK
C. DATABASE									
a. 800 DATABASE VERTICAL SVCS	Workpaper TS-1	96,857	96,857	96,857	95.4658	95.4658	95.4658	100.2733	OK
b. TOTAL DATABASE	Workpaper TS-1	41,821,462	41,821,462	41,821,462	90.7855	90.7855	90.7855	95.3573	OK
D. BILLING NAME AND ADDRESS	Workpaper TS-1	334,501	334,501	334,501	90.4759	90.4759	90.4759	95.0321	OK
E. LOCAL SWITCHING TRUNK PORTS	Workpaper TS-1	67,087,474	67,087,474	67,087,474	242.7936	242.7936	242.7936	254.9333	OK
F. STP PORT TERMINATION	Workpaper TS-1	9,667,739	9,667,739	9,667,739	495.4736	495.4736	495.4736	520.2473	OK
TRUNKING BASKET									
1. PRICE CAP INDEX (PCI)	Workpaper PCI-1	NA	NA	NA	46.9334	46.9334	46.9334	NA	NA
2. ACTUAL PRICE INDEX (API)	Workpaper TR-1	130,088,524	129,865,239	129,865,239	46.8338	46.8338	46.8338	46.9334	OK
3. SERVICE BAND INDEX (SBI)									

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		RATExDEMAND	EXISTING	PROPOSED	INDEX	EXISTING	PROPOSED		
		(A)	(B)	(C)	AMOUNT	AMOUNT	AMOUNT	LIMIT	OF LIMITS
					(D)	(E)	(F)	(G)	INDICATOR
A. INTERCONNECTION CHARGE	Workpaper TR-1	0	0	0	0.0000	0.0000	0.0000	0.0000	OK
B. TANDEM SWITCHED TRANSPORT									
a. DENSITY ZONE 1	Workpaper TR-1	15,620,488	15,620,535	15,620,535	77.7950	77.7950	77.7950	89.4643	OK
b. DENSITY ZONE 2	Workpaper TR-1	6,867,216	6,867,215	6,867,215	70.9707	70.9707	70.9707	81.6163	OK
c. DENSITY ZONE 3	Workpaper TR-1	23,134,681	23,134,681	23,134,681	58.7280	58.7280	58.7280	67.5372	OK
d. NON ZONE	Workpaper TR-1	12,006,060	11,795,244	11,795,244	NA	NA	NA	NA	NA
e. TOTAL TANDEM SWITCHED TPT	Workpaper TR-1	57,628,446	57,417,675	57,417,675	103.7134	103.7134	103.7134	105.7877	OK
C. VOICE GRADE, WATS, METALLIC & TELEGRAPH	Workpaper TR-1	123,618	123,618	123,618	89.8204	89.8204	89.8204	94.3114	OK
D. DIGITAL DATA, & HICAP	Workpaper TR-1	72,336,461	72,323,947	72,323,947	63.0850	63.0850	63.0850	66.2393	OK
(1.) DS1									
a. DENSITY ZONE 1	Workpaper TR-1	6,029,160	6,029,160	6,029,160	63.1936	63.1936	63.1936	72.6726	OK
b. DENSITY ZONE 2	Workpaper TR-1	5,569,754	5,569,754	5,569,754	70.9980	70.9980	70.9980	81.6477	OK
c. DENSITY ZONE 3	Workpaper TR-1	40,789,823	40,789,823	40,789,823	75.3184	75.3184	75.3184	86.6162	OK
d. NON ZONE	Workpaper TR-1	570,363	566,324	566,324	NA	NA	NA	NA	NA
e. TOTAL DS1	Workpaper TR-1	52,959,100	52,955,060	52,955,060	68.4405	68.4405	68.4405	71.8625	OK
(2.) DS3									
a. DENSITY ZONE 1	Workpaper TR-1	1,146,436	1,146,436	1,146,436	59.7753	59.7753	59.7753	68.7416	OK
b. DENSITY ZONE 2	Workpaper TR-1	1,644,323	1,644,323	1,644,323	60.7919	60.7919	60.7919	69.9107	OK
c. DENSITY ZONE 3	Workpaper TR-1	5,157,850	5,157,850	5,157,850	64.1131	64.1131	64.1131	73.7301	OK
d. NON ZONE	Workpaper TR-1	575,598	575,598	575,598	NA	NA	NA	NA	NA
e. TOTAL DS3	Workpaper TR-1	8,524,207	8,524,207	8,524,207	61.9728	61.9728	61.9728	65.0714	OK
(3.) SIGNALLING INTERCONNECTION	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>SPECIAL ACCESS BASKET</b>									
1. PRICE CAP INDEX (PCI)	Workpaper PCI-1	NA	NA	NA	53.1427	53.1427	53.1427	NA	NA
2. ACTUAL PRICE INDEX (API)	Workpaper SP-1	461,766,712	461,735,003	461,735,003	53.1173	53.1173	53.1173	53.1427	OK
3. SERVICE BAND INDEX (SBI)									
A. VOICE GRADE, WATS, METALLIC & TELEGRAPH	Workpaper SP-1	10,351,109	10,351,109	10,351,109	99.1130	99.1130	99.1130	99.3437	OK

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		<u>RATExDEMAND</u>	<u>RATExDEMAND</u>	<u>RATExDEMAND</u>	<u>INDEX</u>	<u>EXISTING</u>	<u>PROPOSED</u>		
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
B. AUDIO PROGRAM, & VIDEO	Workpaper SP-1	1,702,992	1,702,992	<b>1,702,992</b>	79.9152	79.9152	<b>79.9152</b>	80.1012	OK
C. WIDEBAND ANALOG, & DIGITAL	NA	NA	NA	<b>NA</b>	NA	NA	<b>NA</b>	NA	NA
D. DIGITAL DATA, & HICAP	Workpaper SP-1	449,712,611	449,680,902	<b>449,680,902</b>	72.2281	72.2281	<b>72.2281</b>	75.9498	OK
(1.) DS1									
a. DENSITY ZONE 1	Workpaper SP-1	21,796,289	21,796,289	<b>21,796,289</b>	72.3063	72.3063	<b>72.3063</b>	81.4491	OK
b. DENSITY ZONE 2	Workpaper SP-1	32,445,764	32,445,764	<b>32,445,764</b>	81.9915	81.9915	<b>81.9915</b>	91.4441	OK
c. DENSITY ZONE 3	Workpaper SP-1	168,401,372	168,401,372	<b>168,401,372</b>	84.3571	84.3571	<b>84.3571</b>	94.8045	OK
d. NON ZONE	Workpaper SP-1	58,371,694	58,371,694	<b>58,371,694</b>	NA	NA	<b>NA</b>	NA	NA
e. TOTAL DS1	Workpaper SP-1	281,015,119	281,015,119	<b>281,015,119</b>	77.1359	77.1359	<b>77.1359</b>	78.8455	OK
(2.) DS3									
a. DENSITY ZONE 1	Workpaper SP-1	10,524,759	10,524,159	<b>10,524,159</b>	65.1760	65.1760	<b>65.1760</b>	73.7002	OK
b. DENSITY ZONE 2	Workpaper SP-1	17,116,629	17,085,518	<b>17,085,518</b>	68.5786	68.5786	<b>68.5786</b>	77.2703	OK
c. DENSITY ZONE 3	Workpaper SP-1	28,433,645	28,433,645	<b>28,433,645</b>	68.9347	68.9347	<b>68.9347</b>	77.7626	OK
d. NON ZONE	Workpaper SP-1	15,879,359	15,879,359	<b>15,879,359</b>	NA	NA	<b>NA</b>	NA	NA
e. TOTAL DS3	Workpaper SP-1	71,954,393	71,922,682	<b>71,922,682</b>	68.3842	68.3842	<b>68.3842</b>	70.0929	OK
<b>INTEREXCHANGE BASKET</b>									
1. PRICE CAP INDEX (PCI)	Workpaper PCI-1	NA	NA	<b>NA</b>	80.6569	80.6569	<b>80.6569</b>	NA	NA
2. ACTUAL PRICE INDEX (API)	Workpaper IX-1	2,730,089	2,730,089	<b>2,730,089</b>	80.6228	80.6228	<b>80.6228</b>	80.6569	OK
<b>ALL BASKETS</b>									
1. TOTAL REVENUE		2,910,015,901	2,909,811,710	<b>2,909,811,710</b>	NA	NA	<b>NA</b>	NA	NA

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APPENDIX A  
WORKPAPER SP-1PRICEOUT OF EXISTING AND PROPOSED RATES - SPECIAL ACCESS BASKET

Rate Elem Num	State	Zone	Description	USOC	2001 Demand	Last PCI Rate	Existing Rate	Proposed Rate	Last PCI Rate X Demand	Existing Rate X Demand	Proposed Rate X Demand
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)		(L)
0700105100	BS	0	UD Video LC - Single Ch sys-Trans (NR)	UVSLT	3	225.00	225.00	225.00	675	675	675
0700109000	BS	0	UD Video LC - Single Ch sys-Trans-MTM	UVSLT	31	448.00	448.00	448.00	13,888	13,888	13,888
0700105200	BS	0	UD Video LC - Single Ch sys-Trans-36 Mo	UVSLT	89	358.00	358.00	358.00	31,862	31,862	31,862
0700105300	BS	0	UD Video LC - Single Ch sys-Rec (NR)	UVSLR	1	225.00	225.00	225.00	225	225	225
0700109100	BS	0	UD Video LC - Single Ch sys-Rec-MTM	UVSLR	24	438.00	438.00	438.00	10,512	10,512	10,512
0700105400	BS	0	UD Video LC - Single Ch sys-Rec-36 Mo	UVSLR	0	350.00	350.00	350.00	0	0	0
0700105500	BS	0	UD Video LC - Mult Ch sys-Trans (NR)	UVSL1	0	780.00	780.00	780.00	0	0	0
9990703466	BS	0	UD Video LC - Mult Ch sys-Trans-MTM	UVSL1	0	0.00	0.00	850.00	0	0	0
0700105600	BS	0	UD Video LC - Mult Ch sys-Trans-36 Mo	UVSL1	0	773.00	773.00	773.00	0	0	0
0700105700	BS	0	UD Video LC - Mult Ch sys-Rec (NR)	UVSL2	0	780.00	780.00	780.00	0	0	0
9990703467	BS	0	UD Video LC - Mult Ch sys-Rec-MTM	UVSL2	0	0.00	0.00	730.00	0	0	0
0700105800	BS	0	UD Video LC - Mult Ch sys-Rec-36 Mo	UVSL2	14	663.00	663.00	663.00	9,282	9,282	9,282
0700105900	BS	0	UD Video LC - Mult Ch Chan-Trans (NR)	UVSL3	0	400.00	400.00	400.00	0	0	0
9990703468	BS	0	UD Video LC - Mult Ch Chan-Trans-MTM	UVSL3	0	0.00	0.00	140.00	0	0	0
0700106000	BS	0	UD Video LC - Mult Ch Chan-Trans-36 Mo	UVSL3	0	128.00	128.00	128.00	0	0	0
0700106100	BS	0	UD Video LC - Mult Ch Chan-Rec (NR)	UVSL4	0	400.00	400.00	400.00	0	0	0
9990703469	BS	0	UD Video LC - Mult Ch Chan-Rec-MTM	UVSL4	0	0.00	0.00	115.00	0	0	0
0700106200	BS	0	UD Video LC - Mult Ch Chan-Rec-36 Mo	UVSL4	42	104.00	104.00	104.00	4,368	4,368	4,368
0700107900	BS	0	UD Video LC - Addl 2 Audio Chans (NR)	UVSL7	0	245.00	245.00	245.00	0	0	0
0700108000	BS	0	UD Video LC - Addl 2 Audio Chans-MTM	UVSL7	0	89.00	89.00	89.00	0	0	0
0700108100	BS	0	UD Video LC - Addl 2 Audio Chans-36 Mo	UVSL7	0	85.00	85.00	85.00	0	0	0
0700108700	BS	0	UD Video LC - Opt 4-20kHz Audio Ch (NR)	UVSLA	0	265.00	265.00	265.00	0	0	0
0700108800	BS	0	UD Video LC - Opt 4-20kHz Audio Ch-MTM	UVSLA	0	40.00	40.00	40.00	0	0	0
0700108900	BS	0	UD Video LC - Opt 4-20kHz Audio Ch-36 Mo	UVSLA	0	40.00	40.00	40.00	0	0	0
0700106300	BS	0	UD Video IOC Single Ch sys - NR	1L5UA	2	140.00	140.00	140.00	280	280	280
0700109300	BS	0	UD Video IOM Single Ch sys > 0 Mi-MTM	1L5UA	0	51.30	51.30	51.30	0	0	0
0700106600	BS	0	UD Video IOM Single Ch sys > 0 Mi-36 Mo	1L5UA	0	40.37	40.37	40.37	0	0	0
0700106700	BS	0	UD Video Single Ch sys Regenerator- NR	UVSXB	0	65.00	65.00	65.00	0	0	0
0700109400	BS	0	UD Video Single Ch sys Regenerator-MTM	UVSXB	0	300.00	300.00	300.00	0	0	0
0700106800	BS	0	UD Video Single Ch sys Regenerator-36 Mo	UVSXB	0	240.00	240.00	240.00	0	0	0
0700106900	BS	0	UD Video IOC Mult Ch sys - NR	1L5UC	0	275.00	275.00	275.00	0	0	0
9990703470	BS	0	UD Video IOM Mult Ch sys > 0 Mi-MTM	1L5UC	0	0.00	0.00	42.50	0	0	0
0700107200	BS	0	UD Video IOM Mult Ch sys > 0 Mi-36 Mo	1L5UC	0	40.37	40.37	40.37	0	0	0
0700107300	BS	0	UD Video Mult Ch sys Regenerator- NR	UVSXD	0	65.00	65.00	65.00	0	0	0
9990703471	BS	0	UD Video Mult Ch sys Regenerator-MTM	UVSXD	0	0.00	0.00	550.00	0	0	0
0700107400	BS	0	UD Video Mult Ch sys Regenerator-36 Mo	UVSXD	0	525.00	525.00	525.00	0	0	0
0700107500	BS	0	UD Video Mult Ch sys Inter-Trans-NR	UVSXT	0	700.00	700.00	700.00	0	0	0
9990703472	BS	0	UD Video Mult Ch sys Inter-Trans-MTM	UVSXT	0	0.00	0.00	705.00	0	0	0
0700107600	BS	0	UD Video Mult Ch sys Inter-Trans-36 Mo	UVSXT	0	640.00	640.00	640.00	0	0	0
0700107700	BS	0	UD Video Mult Ch sys Inter-Rec-NR	UVSXR	0	700.00	700.00	700.00	0	0	0
9990703473	BS	0	UD Video Mult Ch sys Inter-Rec-MTM	UVSXR	0	0.00	0.00	580.00	0	0	0
0700107800	BS	0	UD Video Mult Ch sys Inter-Rec-36 Mo	UVSXR	0	530.00	530.00	530.00	0	0	0
0700108200	BS	0	UD Video Move Charge - Single LC	UVSM1	0	325.00	325.00	325.00	0	0	0
0700108300	BS	0	UD Video Move Charge - Multiple LC	UVSM2	0	370.00	370.00	370.00	0	0	0
0700108400	BS	0	UD Video Move Charge - Single IOC	UVSM3	0	275.00	275.00	275.00	0	0	0
0700108500	BS	0	UD Video Move Charge - Multiple IOC	UVSM4	0	275.00	275.00	275.00	0	0	0
0700108600	BS	0	UD Video Move Charge - Multiple IOC Interface	UVSM5	0	700.00	700.00	700.00	0	0	0