



INTERNATIONAL BUREAU

REPORT

2008 Section 43.82 Circuit Status Data

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Policy Division

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This report contains information on U.S.-international facilities-based common carriers' circuits as of year-end 2008 that was submitted to the Federal Communications Commission (Commission) by U.S. common carriers pursuant to section 43.82 of the Commission's rules.¹ In addition to the 2008 data, for comparison purposes, this report includes data from previous reports covering 2005 through 2007.²

Reporting Requirements

Section 43.82 of the Commission's rules requires U.S.-international facilities-based common carriers to file an international circuit status report by March 31 each year for circuits used to provide international services as of December 31 of the preceding year.³ (Non-common carriers are not required by section 43.82 to report their circuits.)⁴ The detailed filing requirements are set forth in the *Manual for Filing Section 43.82 Circuit Status Data*, which is available on the Commission's Web site at <http://www.fcc.gov/ib/pd/pf/csmanual.html>.

This report summarizes the Commission staff review and analysis of the information provided to the Commission by carriers pursuant to Section 43.82.⁵ Some carriers request confidential treatment of information submitted. The information in this report is presented in aggregated form for public use. This information filed by each carrier also serves as a database for determining and monitoring the payments that the Commission is required to collect (*i.e.*, annual regulatory fees on active 64 Kbps-equivalent international circuits).⁶

All U.S.-international facilities-based common carriers are required to file circuit status information showing both activated (in-service) and idle (available but not in-service) capacity.

¹ 47 C.F.R. § 43.82.

² Information for 1995–2004 is available in our previous reports, at <http://www.fcc.gov/ib/pd/pf/csmanual.html>.

³ International facilities-based circuits are “international circuits in which a carrier has an ownership interest that includes outright ownership, indefeasible right of use (IRU) interests, or leasehold interest in capacity in an international facility, regardless of whether the underlying facility is a common or non-common carrier submarine cable or a satellite system.”

⁴ The staff believes that a substantial amount of capacity is provided on a non-common carrier basis. Consequently, it is noted that the capacity reported here should not be interpreted as representing the total capacity used to provide international services.

⁵ The staff reviews the carriers' submissions for accuracy and completion. Some carriers filed revised data based on requests for clarification from the staff. Others filed revisions on their own.

⁶ In 2009 the Commission revised its regulatory fee policy to assess fees on both common carrier and non-common international cable landing licensees based on a per license fee rather than a circuit fee. *Assessment and Collection of Regulatory Fees for Fiscal Year 2008*, Second Report and Order, 24 FCC Rcd 4208, ¶ 1 (2009). Regulatory fees are still based on active circuits for common carrier and non-common carrier satellite circuits and common carrier terrestrial circuits.

Although carriers measure units of circuit capacity at E-1⁷ and STM-1⁸ levels, all services are reported in 64 Kbps-equivalent circuits, the minimum measurable unit to accommodate carriers that have low traffic volumes and, therefore, cannot report by large capacity units with respect to any particular country. Carriers also measure bandwidth of international transmission capacity at substantially higher levels (*i.e.*, gigabits per second (Gbps) and terabits (Tbps)). In Table 7 (a supplemental table which shows capacity data for trans-oceanic cables that are not filed by cable operators for purposes of section 43.82, but are included in this report for reference purposes) we have stated the cable capacity in 2007-2011 in Gbps as well as 64 Kbps circuit units to reflect industry convention. We have used the following standard conversion ratio: 1 Gbps = 12,096 64 Kbps circuits.

Data Presentation

The services covered by this report include International Message Telephone Service (IMTS) (switched voice), International Private Line Service (IPLS) (including voice and data), and Miscellaneous or Other International Services (including data services other than private line service) provided on a common carrier basis. The aggregated data listed in this report reflect all of the submitted information, including information from carriers requesting confidential treatment.

This report uses the following regional codes outlined in the *International Points Report*:⁹

<i>Region</i>	<i>Code</i>
Western Europe	1
Africa	2
Middle East	3
Caribbean	4
North and Central America	5
South America	6
Asia	7
Oceania	8
Eastern Europe	9
International Water Area	10

⁷ 1 E-1 = 30 64 Kbps circuits.

⁸ 1 STM-1 = 1,890 64 Kbps circuits.

⁹ See *Wireline Competition Bureau Industry Analysis and Technology Division report titled International Points Used for FCC Reporting Purposes (International Points Report)*, available at <http://www.fcc.gov/wcb/iatd/intl.html>.

This report is organized as follows:

- Table 1 lists the 92 carriers that filed circuit status reports. Of these, 79 carriers reported active or idle capacity in 2008. The remaining 13 carriers did not report any active or idle capacity in 2008.
- Tables 2 through 5 present data from 2005 through 2008 for different categories of transmission facilities:¹⁰ Table 2 (data on undersea cable circuits); Table 3 (data on satellite circuits); Table 4 (data on terrestrial circuits);¹¹ and Table 5 (data on combined transmission circuits); as well as the percentage of circuits by service type ((IMTS, Private Lines, and Other International Services) for each region, from 2005 to 2008. These tables include information organized by service type for 2005, 2006, 2007 and 2008 data.
 - Table 2 shows that undersea cable circuits accounted for 82.8 percent of the overall active transmission capacity in 2008.
 - Table 3 shows that international satellite circuits accounted for 0.1 percent of overall transmission capacity.¹²
 - Table 4 shows that terrestrial links accounted for 17.1 percent of active circuit capacity in 2008.
 - Table 5 shows that, for 2008, IMTS circuits accounted for 8.7 percent of the total active capacity. The combined growth rate for Private Line and “Other” (data) services was 26 percent in 2008.
 - Table 6 shows the top 30 destinations by circuits. In 2008, the top 30 destinations accounted for 97 percent of the total U.S.-activated circuits at year-end 2008, with the United Kingdom, Japan, Denmark, Canada, and Germany as the top five destinations. Netherlands Antilles, Chile, and United Arab Emirates replaced Taiwan, Austria, and Ireland in Table 6 in 2008.

Supplementary Data

¹⁰ The data for 2006 and 2007 in Table 2, Table 5 and Table 7 have been revised from previous reports to account for a change in the reporting by Marine Cable Corporation for the circuits in the AmeriCan-1 cable. Marine Cable Corporation originally reported those circuits in its section 43.82 submissions. Marine Cable Corporation did not report those circuits in 2008 and corrected its 2006 and 2007 submission. Because the AmeriCan-1 cable is a non-common carrier cable and Marine Cable is not a common carrier, those circuits should not have been reported.

¹¹ Terrestrial circuits include circuits carried both by microwave facilities and by terrestrial cables. Terrestrial circuits do not include circuits carried by undersea cables.

¹² The satellite data understate the actual amount of satellite capacity in use because non-common carrier (private) satellite operators market their capacity directly to end-users on a non-common carrier basis and, thus, are not subject to reporting requirements under section 43.82.

Table 7 lists all operational and planned new trans-oceanic cables, both common carrier and non-common carrier cables, in 64 Kbps units from 1997 to 2011 (and in Gbps from 2007 to 2011), as derived from cable landing license applications and updated capacity information from cable operators. In 2008, U.S. carriers reported active and idle circuits for the trans-Atlantic region (regions 1, 2, 3, and 9) that was a 29 percent decrease from the circuits reported in 2007. The reported trans-Atlantic region circuits for 2008 accounted for 9.0 percent of the total available cable capacity. In the Americas region (regions 4, 5, and 6), the reported active and idle cable capacity accounted for 5.3 percent of the total available cable capacity.¹³ In the trans-Pacific region (regions 7 and 8), the reported active and idle cable capacity accounted for 3.9 percent of the total available cable capacity. The reported activated circuits as a percentage of total available circuits for the three regions (*i.e.*, trans-Atlantic, Americas, and trans-Pacific regions) are also included in Table 7. Overall, the total active circuits, reported by U.S. common carriers, accounted for 3.6 percent of total available capacity from the U.S. to all three Ocean regions.

Data for 2008 show a pattern that is similar to previous years: the overall reported cable capacity accounted for 6.3 percent of the total available cable capacity (common carrier and non-common carrier cables as reflected in Table 7). Cable capacity reported pursuant to Section 43.82 (activated and idle circuits) understates the actual amount of capacity that is in use. In our previous reports, we identified three reasons for the discrepancy between reported capacity (activated plus idle circuits) and available capacity. They continue to apply. First, foreign carriers hold significant amounts of U.S.-international cable capacity and are not required to report their capacity under section 43.82 unless they use their capacity for the provision of U.S. international service. Second, for any new cable system, a substantial amount of capacity that is actually activated or idle may be underreported, particularly in the year in which many new cables come on-line or old cables are upgraded. In 2008, five new cables came on-line: three in the Americas region – CFX-1 Cable System, Gemini Bermuda System, and CB-1; two new cables in Trans-Pacific region – Trans-Pacific Express Cable Network (TPE) and Telstra Endeavour (formerly Sydney-Hawaii Cable System). Third, much of the capacity on non-common carrier cables is sold to end-users, including Internet Service Providers (ISPs), foreign carriers and foreign ISPs. Under those circumstances, neither cable owners nor cable users are required to report capacities under Section 43.82.

¹³ See footnote 10. After removing Marine Cable's report for 2006 and 2007, the reported total active and idle capacity as percentage of total in the Americas region reduced from 22.8% and 18.8% to 4.8% and 5.7%, respectively.

TABLE - 1
INTERNATIONAL CARRIERS THAT FILED 43.82 CIRCUIT STATUS DATA
As of 12/31/2008

No.	Note	Company
1		ABS-CBN Telecom, North America, Inc.
2		Americatel Corporation
3		Antilles Crossing - St. Lucia, Inc.
4	1	AT&T
5	1	BCE Nexxia Voice Services Corporation
6		Belgacom International Carrier Services North America, Inc. (BICSNA)
7	3	BellSouth Long Distance, Inc.
8	1	Bestel (USA), Inc.
9		Bharti Airtel Limited
10		BT Americas, Inc.
11	3	Budget PrePay, Inc.
12	3	BullsEye Telecom, Inc.
13		Cable & Wireless Americas Operations, Inc.
14		Carrier PB Telco Inc.
15		Centennial Puerto Rico Operations Corp.
16		China Telecom (Americas) Corporation
17	1	China Unicom USA Coproation
18	3	Cincinnati Bell Any Distance Inc.
19		Cinco Telecom Corporation
20		COLT Telecommunications
21	3	Comtel Telecom Assets LP
22		EPM Telecomunicaciones S.A. E.S. P.
23	1	Equant Inc.
24		France Telecom Long Distance USA, LLC
25		Frontier Communications of America, Inc.
26		Fusion Telecommunications International
27		Global Caribbean Network
28		Global Crossing Bandwidth, Inc.
29		Global Crossing Telecommunications, Inc.
30		Golden Holdings, Inc.
31		Harris Corp.
32	3	IDS Telecom Corporation
33		IDT Telecom, Inc.
34		Impsat USA, Inc.
35		Intelsat USA License Corp.
36		IT&E Overseas, Inc.
37	1	Iusatel USA, Inc.
38	3	Japan Telecom America, Inc.
39		KDDI America, Inc.
40		KPN International Network Services, Inc.
41		KT America, Inc.
42		Level 3 Communicaitons, LLC
43	1	MCI International Inc.
44	1	New Century InfoComm Tech Co. Ltd
45		Nexion Media, Inc.
46	3	NTS Communications
47	1	NTT America, Inc.
48	1	PCCW Global Limited
49		PLDT (US) Ltd.

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INTERNATIONAL CARRIERS THAT FILED 43.82 CIRCUIT STATUS DATA
As of 12/31/2008

No.	Note	Company
50		Primus Telecommunications, Inc.
51		PTI Pacifica
52		Qwest Communications Corporation
53	1	Reach Services (USA) Inc.
54		Reliance Communications, Inc.
55		Sage Telecom, Inc.
56	1	Saskatchewan Telecommunications (SaskTel)
57		Satellite Communication Systems, Inc.
58	1	SAVVIS Communications Corporations
59		Sierra USA Communications, Inc. ("Sierra USA")
60	1	Singapore Telecom USA, Inc.
61		SMITCOMS, INC.
62	1	Sprint Communications Company L.P.
63		Startec Global Operating Company
64		Stratos Communications, Inc.
65	2	Stratos Mobile Networks, Inc.
66		Stratos Offshore Services Company
67	3	Talk America, Inc.
68	1	Tata Communications (America) Inc. f/k/a Teleglobe America Inc.
69	1	Tata Communications Services (America) Inc. f/k/a VSNL America, Inc.
70		Telecom Italia Sparkle of North America, Inc. (TISNA)
71		Telecom New Zealand (USA) Inc.
72		Telecom North America, Inc. (former 3U Telecom Inc.)
73		Telefonica Larga Distancia, Inc. (TLD)
74		Telefonica USA, Inc. (TDATA)
75	1	TeleGuam Holdings, LLC
76		Telekom Malaysia (USA), Inc.
77	1	TeliaSonera International Carrier, Inc.
78		Telmex Argentina, S.A.
79		Telmex Chile, S.A.
80		Telmex Colombia, S.A.
81		Telmex do Brasil, Ltda
82		Telmex Peru, S.A.
83		Telmex USA, L.L.C.
84	1	TELUS Communications Company
85	3	The Ultimate Connection, LC d/b/a Daystar Communications
86		TRICOM USA, Inc.
87		Trilogy International Enterprises, LLC
88	1	T-Systems North America, Inc.
89	3	Unitel Global LLC
90		Viatel Holding (Bermuda) Limited.
91	3	WiiTel Communications, LLC
92	3	Ymax Communications Corp

Notes:

- 1 Carriers that requested confidential treatment.
- 2 New Carriers that filed 43.82 data for the first time.
- 3 Carriers that did not report active or idle circuits in 2007.

TABLE 2 - Cable Circuit Status 2005 - 2008

Reg Code	Country	2008 Cable					2007 Cable					2006 Cable					2005 Cable				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
1	Andorra	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Austria	1379	36	48	1463	32565	1,619	36	32,353	34,008	219	1,619	28	32,344	33,991	167	1,559	36	32,309	33,904	186
1	Belgium	6834	1906	1031	9771	912	7,276	3,986	1,345	12,607	1,179	6,973	3,998	1,505	12,476	1,074	5,068	4,510	973	10,551	1,132
1	Cyprus	88	0	0	88	60	88	0	75	163	61	268	1	76	345	91	268	1	1	270	61
1	Denmark	1511	2120	1149660	1153291	32292	1,409	63,104	853,277	917,790	70,795	1,469	58,282	371,258	431,009	98,553	1,439	119,346	35,976	156,761	45,390
1	Finland	449	2016	16	2481	0	449	2,016	16	2,481	0	509	1,890	203	2,602	0	569	1,890	17	2,476	31
1	France	15205	25487	373978	414670	654840	15,000	24,142	220,770	259,912	219,838	14,397	32,814	171,365	218,576	245,120	13,451	27,509	123,130	164,090	120,691
1	Germany	27653	191341	432764	651758	89555	27,766	210,820	392,929	631,515	120,318	26,883	244,081	385,849	656,813	122,881	26,533	178,486	378,476	583,495	149,274
1	Gibraltar	30	4	0	34	0	30	4	0	34	0	30	4	0	34	0	30	0	0	30	0
1	Greece	1915	64	1	1980	271	1,135	62	21	1,218	178	1,135	6	24	1,165	173	1,316	3	459	1,778	58
1	Greenland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Iceland	437	3150	0	3587	69	287	3,159	1	3,447	69	287	6,934	1	7,222	96	347	4,037	0	4,384	29
1	Ireland	3866	3482	3069	10417	9801	3,805	3,507	14,004	21,316	94	3,986	6,903	2,427	13,316	18	2,876	2,240	11,850	16,966	9,930
1	Italy	32744	747	560	34051	8468	33,042	131	1,007	34,180	7,673	32,022	8,213	950	41,185	12,701	31,751	169	1,234	33,154	14,701
1	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Luxembourg	149	24	0	173	30	149	71	3	223	30	149	8	3	160	30	149	4	10	163	22
1	Malta	277	0	0	277	0	29	0	33	62	0	29	0	26	55	0	29	0	0	29	0
1	Netherlands	25925	29210	40982	96117	1235134	20,024	28,624	34,320	82,968	719,434	19,333	7,938	53,656	80,927	715,556	6,777	38,293	9,815	54,885	235,948
1	Norway	1618	0	26	1644	1	3,418	0	58	3,476	5,730	4,318	6,108	44	10,470	5,280	4,843	0	56	4,899	4,575
1	Portugal	2214	1938	3	4155	226	2,214	50	54	2,318	72	2,034	74	144	2,252	29	1,885	39	3,787	5,711	993
1	Spain	8965	2073	108	11146	3622	8,878	2,037	1,835	12,750	1,336	8,684	2,817	1,852	13,353	1,077	7,866	1,363	800	10,029	603
1	Sweden	6264	505	5714	12483	105	9,805	516	1,112	11,433	158	9,199	1,052	958	11,209	283	8,524	563	3,179	12,266	173
1	Switzerland	10342	64144	7132	81618	2526	7,283	59,501	244	67,028	2,702	7,105	48,884	359	56,348	1,174	6,956	51,047	233	58,236	1,429
1	Turkey	358	62	1	421	329	297	64	2	363	397	268	123	160	551	152	292	66	2	360	235
1	United Kingdom	92590	452521	1547016	2092127	2168262	90,563	537,510	1,185,879	1,813,952	1,782,938	95,211	695,626	1,600,376	2,391,213	2,158,817	112,052	492,006	1,152,319	1,756,377	1,871,086
2	Algeria	90	12	0	102	0	90	0	58	148	0	90	0	58	148	0	120	1	0	121	0
2	Angola	91	90	0	181	0	30	30	0	60	0	30	2,350	0	2,380	0	30	15	480	525	15
2	Benin	58	0	0	58	0	58	0	0	58	0	58	0	0	58	0	30	0	0	30	0
2	Botswana	90	0	0	90	30	30	0	0	30	0	30	0	0	30	0	0	0	0	0	0
2	Burkina	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
2	Burundi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cameroon	59	0	0	59	0	30	0	0	30	0	30	1,890	0	1,920	0	30	0	0	30	0
2	Canary Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cape Verde	60	0	0	60	0	60	0	0	60	0	60	0	0	60	0	60	0	0	60	0
2	Central African Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Chad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Comoros	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Congo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cote d'Ivoire	30	0	0	30	0	30	0	30	60	0	30	0	30	60	0	30	0	0	30	0
2	Djibouti	15	0	0	15	15	15	0	0	15	0	15	0	0	15	0	15	0	0	15	0
2	Egypt	3898	2006	0	5904	216	3,448	102	6	3,556	830	3,029	96	4	3,129	1,017	3,596	65	1	3,662	24
2	Equatorial Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Ethiopia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Gabon	269	0	0	269	0	59	0	4	63	0	59	0	2	61	0	30	0	1,890	1,920	0
2	Gambia, The	0	0	0	0	0	0	0	3	3	0	0	0	3	3	0	0	0	0	0	0
2	Ghana	179	64	0	243	90	149	30	0	179	90	149	30	0	179	90	119	30	0	149	120
2	Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Guinea-Bissau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Kenya	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0
2	Lesotho	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Liberia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Libya	150	0	0	150	0	60	0	69	129	0	30	0	69	99	0	30	0	0	30	0
2	Madagascar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Malawi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Mali	0	0	0	0	0	0	0	4	4	0	0	0	3	3	0	0	0	0	0	0
2	Mauritania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 2 - Cable Circuit Status 2005 - 2008

Reg Code	Country	2008 Cable					2007 Cable					2006 Cable					2005 Cable				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
2	Mauritius	154	0	0	154	0	30	62	4	96	0	30	32	4	66	0	30	31	0	61	0
2	Morocco	532	0	0	532	181	532	60	12	604	0	352	1	8	361	4	84	5	1	90	0
2	Mozambique	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Namibia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Niger	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Nigeria	478	390	0	868	30	658	30	3	691	0	658	30	3	691	0	238	30	0	268	31
2	Reunion	30	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Rwanda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Saint Helena	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Sao Tome and Principe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Senegal	329	0	0	329	1	208	0	21	229	1	117	1,890	19	2,026	0	89	0	1,890	1,979	1
2	Seychelles	0	0	0	0	0	0	0	3	3	0	0	0	3	3	0	0	0	0	0	0
2	Sierra Leone	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Somalia	359	0	0	359	0	300	0	0	300	0	300	0	0	300	0	300	0	0	300	0
2	South Africa	478	8918	35	9431	1158	448	4,850	85	5,383	2,041	508	2,622	82	3,212	465	472	6,412	95	6,979	86
2	Sudan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Swaziland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Tanzania	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0
2	Togo	0	0	0	0	0	0	0	6	6	0	0	0	6	6	0	0	0	0	0	0
2	Tunisia	120	0	0	120	30	88	0	0	88	32	87	2	0	89	31	45	2	0	47	13
2	Uganda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Western Sahara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Zaire	60	0	0	60	0	29	0	0	29	0	29	0	0	29	0	28	0	0	28	0
2	Zambia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Zimbabwe	120	0	0	120	0	0	0	119	119	0	0	0	119	119	0	0	0	0	0	0
3	Bahrain	148	4860	0	5008	60	122	2,430	59	2,611	2,572	122	0	59	181	142	138	2,431	0	2,569	6
3	Iran	30	0	0	30	0	34	0	48	82	6	34	0	48	82	6	30	0	0	30	0
3	Iraq	1069	0	0	1069	6	1,104	0	8	1,112	6	120	0	8	128	990	118	0	0	118	990
3	Israel	3089	898	120	4107	1735	2,354	417	644	3,415	2,780	2,149	545	1,207	3,901	2,041	1,433	476	636	2,545	290
3	Jordan	118	33	0	151	0	118	33	0	151	0	118	33	0	151	0	118	33	0	151	0
3	Kuwait	270	63	0	333	0	335	0	17	352	118	95	0	15	110	115	90	690	0	780	0
3	Lebanon	538	0	0	538	0	358	0	9	367	5	240	0	9	249	5	150	0	0	150	0
3	Oman	268	90	0	358	1	268	25	3	296	0	149	0	3	152	0	88	0	0	88	0
3	Qatar	350	11378	0	11728	532	299	38	21	358	622	220	28	21	269	2,512	120	5,670	174	5,964	0
3	Saudi Arabia	7314	1949	0	9263	1784	3,810	59	130	3,999	3,239	4,078	12	133	4,223	3,527	2,855	1,906	3,783	8,544	0
3	Syria	59	0	0	59	0	55	0	26	81	18	55	0	26	81	18	45	12	0	57	6
3	United Arab Emirates	4373	13337	0	17710	1486	3,416	99	1,890	5,405	1,465	2,486	3,863	60	6,409	1,485	1,077	1,974	1,892	4,943	75
3	Yemen	118	1891	0	2009	0	29	1,890	4	1,923	0	29	1,890	4	1,923	0	29	1,890	0	1,919	0
4	Anguilla	6	4	0	10	0	6	0	0	6	0	6	0	0	6	0	36	0	0	36	0
4	Antigua and Barbuda	111	2251	0	2362	41	111	2,034	26	2,171	46	141	168	11	320	70	187	96	0	283	52
4	Aruba	316	120	0	436	341	365	110	8	483	294	336	107	8	451	273	336	71	8	415	187
4	Bahamas, The	1086	4063	0	5149	2052	1,071	2,086	8	3,165	2,626	1,012	598	4	1,614	2,793	943	404	40	1,387	788
4	Barbados	1184	6798	0	7982	1098	1,271	6,360	1	7,632	805	1,092	638	1	1,731	666	1,001	505	0	1,506	283
4	Bermuda	688	6393	3688	10769	30	714	3,741	13	4,468	484	717	3,388	14	4,119	771	591	1,232	1	1,824	536
4	Cayman Islands	573	6747	0	7320	1634	481	7,716	11	8,208	30	426	2,730	11	3,167	357	398	1,316	0	1,714	252
4	Cuba	0	12	0	12	0	0	16	8	24	0	0	8	8	16	0	0	2	0	2	0
4	Dominica	67	4	0	71	61	64	32	1	97	61	64	0	1	65	61	120	0	0	120	0
4	Dominican Republic	5513	3863	3866	13242	2580	4,064	4,701	4,067	12,832	4,995	4,574	2,224	4,270	11,068	4,300	3,543	1,588	8,872	14,003	3,511
4	French Overseas Dept.	60	32	0	92	122	120	190	0	310	114	120	1,510	0	1,630	54	60	848	0	908	90
4	Grenada	157	12	0	169	121	150	0	0	150	31	150	0	0	150	181	150	0	0	150	241
4	Guadeloupe	0	1890	0	1890	0	0	1,890	0	1,890	0	0	0	0	0	0	0	0	0	0	0
4	Haiti	120	1284	0	1404	300	228	630	27	885	432	168	0	27	195	492	90	0	0	90	210
4	Jamaica	1642	4168	0	5810	781	1,384	2,301	155	3,840	1,638	646	2,145	155	2,946	1,886	556	2,093	0	2,649	1,221
4	Montserrat	6	0	0	6	0	6	0	0	6	0	6	0	0	6	0	15	0	0	15	0
4	Navassa Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Netherlands Antilles	2089	13064	10230	25383	28276	1,285	7,462	4,915	13,662	27,114	535	6,085	4,098	10,718	29,823	591	8,650	151	9,392	1,094

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Reg Code	Country	2008 Cable					2007 Cable					2006 Cable					2005 Cable					
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	
4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	St. Kitts and Nevis	60	34052	0	34112	34	60	15,160	0	15,220	4	60	0	4	64	0	90	0	0	90	0	
4	St. Lucia	69	32760	0	32829	90	178	40,410	0	40,588	30	208	120	0	328	0	150	95	0	245	0	
4	St. Vincent & the Grenadines	37	4	0	41	0	34	2,430	0	2,464	0	34	0	0	34	0	150	0	0	150	0	
4	Trinidad and Tobago	788	6804	1890	9482	538	975	5,941	1,900	8,816	415	973	688	1,898	3,559	436	758	968	1,890	3,616	408	
4	Turks and Caicos Islands	84	25	0	109	2	84	131	0	215	2	84	6	0	90	5	84	6	0	90	1	
4	U.S. Virgin Islands	672	184209	2051	186932	305079	672	64,922	1,948	67,542	64,026	696	142	1,923	2,761	9,365	690	168	1,906	2,764	5,763	
4	Virgin Islands, British	932	17	16500	17449	1530	752	69	16,533	17,354	2,276	662	61	8,973	9,696	2,293	481	58	7,740	8,279	257	
5	Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Belize	299	48	0	347	76	270	32	6	308	61	270	4	6	280	61	240	19	1	260	44	
5	Canada	2100	4199	24	6323	1351	1,708	1,392	2,830	5,930	7	5,694	3,601	3,669	12,964	7	2,927	564,355	2,447	569,729	1,598,868	
5	Costa Rica	1858	20054	567	22479	2546	1,588	19,301	509	21,398	1,310	1,528	18,579	362	20,469	897	870	26,973	285	28,128	1,098	
5	El Salvador	1435	2573	5	4013	1414	1,765	2,102	289	4,156	940	2,005	1,302	340	3,647	251	1,244	909	59	2,212	784	
5	Guatemala	1527	1104	2	2633	226	1,829	830	238	2,897	487	2,261	439	281	2,981	428	1,574	1,125	153	2,852	489	
5	Honduras	1498	9484	101	11083	2031	1,078	11,745	31	12,854	1,342	1,138	306	32	1,476	1,424	1,079	1,088	14	2,181	1,405	
5	Mexico	43	1527	15	1585	2	43	15,938	300	16,281	55,682	43	34,044	300	34,387	41,582	43	941	15	999	2	
5	Nicaragua	598	234	0	832	2053	357	248	0	605	176	388	164	1	553	172	209	109	61	379	172	
5	Panama	964	5877	5514	12355	4251	692	2,227	2,615	5,534	3,552	684	4,733	3,038	8,455	852	659	1,688	4,368	6,715	2,714	
5	Saint Pierre and Miquelon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	United States (conterminous)	12188	378	0	12566	6119	248	382	630	1,260	595	248	341	630	1,219	636	248	202	630	1,080	555	
6	Argentina	1006	3479	7273	11758	4251	1,240	2,311	7,424	10,975	7,665	1,233	4,887	5,608	11,728	5,718	1,107	3,898	7,341	12,346	6,464	
6	Bolivia	444	240	30	714	203	474	201	37	712	234	444	189	37	670	130	474	107	30	611	82	
6	Brazil	7425	13860	52681	73966	15339	8,196	8,321	32,541	49,058	23,468	8,431	26,809	27,964	63,204	10,384	6,885	11,016	11,485	29,386	15,923	
6	Chile	1484	261	16604	18349	9160	1,600	309	8,125	10,034	10,328	1,526	1,177	4,854	7,557	8,181	1,590	168	4,915	6,673	5,846	
6	Colombia	10392	262317	3712	276421	13843	10,446	179,233	6,363	196,042	12,783	10,215	118,689	2,300	131,204	10,879	9,686	54,075	6,777	70,538	8,178	
6	Ecuador	957	9089	0	10046	1018	777	8,665	27	9,469	570	766	4,407	84	5,257	485	747	2,215	333	3,295	560	
6	French Guiana	0	0	1890	1890	30	0	0	41	41	26	0	0	1	1	29	0	0	2	2	28	
6	Guyana	177	794	60	1031	75	117	780	60	957	156	117	23	60	200	140	116	13	60	189	112	
6	Paraguay	60	60	0	120	60	60	32	0	92	150	60	0	0	60	60	60	0	0	60	90	
6	Peru	1258	432	5105	6795	1400	1,198	985	451	2,634	2,041	1,580	1,929	355	3,864	2,317	1,540	1,112	876	3,528	2,005	
6	Suriname	389	152	0	541	29	389	134	0	523	47	269	94	0	363	117	268	53	0	321	68	
6	Uruguay	95	186	0	281	264	95	205	0	300	121	95	154	5	254	108	95	99	17	211	106	
6	Venezuela	3411	1307	9905	14623	10202	3,193	31,617	3,104	37,914	9,847	2,989	40,793	2,943	46,725	8,417	3,261	31,547	3,646	38,454	4,699	
7	Afghanistan	778	0	0	778	0	778	0	0	778	0	688	0	0	688	0	1,168	0	0	1,168	0	
7	Bangladesh	1017	0	0	1017	0	268	0	2	270	0	89	0	2	91	0	89	0	0	89	0	
7	Bhutan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Brunei	297	1	0	298	70	296	1	4	301	132	283	1	4	288	136	180	1,924	1	2,105	121	
7	Burma	60	0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Cambodia	29	0	0	29	0	29	0	0	29	0	29	0	0	29	0	28	0	0	28	0	
7	Chagos Archipelago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	
7	China	16454	41580	507	58541	63448	13,124	46,016	811	59,951	58,080	9,062	41,241	1,982	52,285	55,376	6,353	39,005	2,031	47,389	49,911	
7	French Southern & Antarctic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Hong Kong	18052	86516	167885	272453	32329	18,062	95,039	84,914	198,015	90,878	15,978	79,638	73,448	169,064	43,755	13,470	49,396	67,382	130,248	22,050	
7	India	63041	63686	6561	133288	54600	47,091	81,583	6,423	135,097	47,289	33,201	71,214	5,705	110,120	48,765	18,177	54,815	4,174	77,166	111,447	
7	Indonesia	1045	0	65	1110	965	1,056	0	70	1,126	772	906	1	13	920	731	890	49	23	962	779	
7	Japan	15569	1146039	233819	1395427	1052563	14,170	833,462	165,108	1,012,740	900,677	15,726	514,476	112,305	642,507	663,961	14,596	372,069	156,488	543,153	506,094	
7	Kampuchea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Korea, North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Korea, South	11789	9081	5063	25933	25025	7,800	3,098	10,599	21,497	25,554	8,264	6,531	1,023	15,818	27,546	5,257	11,341	3,764	20,362	23,345	
7	Laos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Macau	224	0	0	224	0	224	0	15	239	0	224	30	12	266	0	180	30	0	210	15	
7	Malaysia	4240	51343	39964	95547	20384	3,349	43,915	40,167	87,431	23,187	3,444	34,679	31,270	69,393	3,812	1,281	40,895	31,542	73,718	10,253	
7	Maldives	30	0	0	30	0	0	0	35	35	0	0	0	35	35	0	0	0	0	0	0	
7	Mongolia	9	0	0	9	0	9	0	2	11	0	9	0	2	11	0	9	0	0	9	0	
7	Nepal	59	0	0	59	1	59	0	6	65	1	30	0	6	36	0	30	0	0	30	0	
7	Pakistan	2155	261	0	2416	1844	1,227	300	23	1,550	2,082	1,259	762	24	2,045	232	1,175	43	1	1,219	39	

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7	Philippines	12101	91162	11325	114588	45852	10,657	89,550	14,014	114,221	39,221	10,562	42,565	10,066	63,193	26,854	9,158	27,702	10,271	47,131	40,856
7	Singapore	4050	89745	55719	149514	36217	4,605	133,231	36,829	174,665	45,896	3,802	136,666	24,209	164,677	44,806	4,208	162,380	20,928	187,516	27,586
7	Sri Lanka	1415	743	0	2158	2660	449	2,184	23	2,656	3,233	389	2,063	23	2,475	3,360	359	2,582	0	2,941	855
7	Taiwan	3895	3775	58	7728	13193	5,684	46,715	460	52,859	13,212	5,774	10,293	513	16,580	12,579	4,034	38,141	264	42,439	26,741
7	Thailand	776	59	95	930	1717	528	4,153	68	4,749	1,632	525	4,161	39	4,725	1,626	598	844	81	1,523	2,550
7	Vietnam	1038	130	0	1168	4950	1,106	5,110	2	6,218	337	736	970	0	1,706	333	467	304	0	771	292
8	American Samoa	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0
8	Australia	11605	47847	46277	105729	31661	12,632	78,254	35,531	126,417	40,212	11,085	69,465	38,197	118,747	58,202	11,208	44,384	45,941	101,533	54,724
8	Baker Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Cook Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Fiji	356	1	0	357	4	358	1	0	359	3	358	1	0	359	3	326	1	0	327	3
8	French Polynesia	0	0	0	0	0	58	0	0	58	182	58	0	0	58	182	0	0	0	0	0
8	Guam	1017	1691	120	2828	954	2,549	1,589	120	4,258	2,824	381	1,419	264	2,064	449	381	1,306	362	2,049	1,095
8	Hawaii	216	252	201	669	741	30	256	162	448	776	0	69	0	69	55	0	293	2,464	2,757	899
8	Howland Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Jarvis Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Johnston Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kingman Reef	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kiribati	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Marshall Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Micronesia, Fed. States of	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Midway Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Nauru	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	New Caledonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	New Zealand	2351	3040	21197	26588	189	2,404	8,880	11,757	23,041	8,198	2,329	11,371	9,832	23,532	2,901	1,853	3,521	354	5,728	1,228
8	Niue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Norfolk Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Northern Mariana Islands	159	192	19	370	167	129	208	50	387	150	130	156	42	328	172	142	176	46	364	152
8	Pacific Islands (Palau)	0	0	0	0	0	0	0	0	0	4	0	0	0	0	5	0	0	0	0	0
8	Palmyra Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Papua New Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Solomon Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tonga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tuvalu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Vanuatu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Wake Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Wallis and Futuna	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Western Samoa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Albania	90	0	0	90	0	90	0	0	90	0	90	0	0	90	0	90	0	0	90	0
9	Armenia	0	0	0	0	0	0	0	8	8	0	0	0	8	8	0	0	0	0	0	0
9	Azerbaijan	119	0	0	119	0	90	0	3	93	0	30	0	3	33	30	30	0	0	30	0
9	Belarus	120	0	0	120	0	120	0	6	126	0	30	0	6	36	0	30	0	0	30	0
9	Bosnia and Herzegovina	89	0	0	89	0	59	0	0	59	0	59	0	0	59	0	59	1	0	60	0
9	Bulgaria	547	0	2	549	74	179	0	14	193	74	149	24	8	181	54	119	0	1	120	0
9	Croatia	149	0	0	149	61	150	0	17	167	0	60	0	17	77	30	60	0	0	60	30
9	Czech Republic	990	8064	0	9054	0	989	8,072	30	9,091	0	989	7,584	36	8,609	0	899	7,561	3	8,463	0
9	Estonia	149	0	0	149	30	164	0	0	164	45	164	0	0	164	45	90	0	0	90	0
9	Georgia	0	0	0	0	0	0	0	1	1	0	30	0	1	31	0	30	0	0	30	0
9	Hungary	658	0	1	659	59	687	0	17	704	30	629	0	19	648	28	599	0	5	604	55
9	Kazakhstan	59	0	0	59	30	59	0	7	66	0	59	0	7	66	0	59	0	0	59	30
9	Kyrgyzstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Latvia	60	0	0	60	0	60	0	1	61	0	60	0	1	61	0	59	0	0	59	0
9	Lithuania	300	0	0	300	0	300	0	0	300	0	270	0	0	270	0	510	0	0	510	0
9	Moldova	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Poland	1614	32	143	1789	1751	1,876	34	180	2,090	2,147	2,589	70	132	2,791	1,561	2,754	8	48	2,810	338
9	Romania	208	0	0	208	1	251	1	2	254	16	279	1	3	283	19	88	1	1	90	0

TABLE 2 - Cable Circuit Status 2005 - 2008

		2008 Cable					2007 Cable					2006 Cable					2005 Cable				
Reg Code	Country	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
9	Russia	3411	116	1	3528	684	2,752	117	142	3,011	90	2,583	495	147	3,225	53	2,552	462	105	3,119	61
9	Serbia	207	0	0	207	1	207	0	0	207	1	207	0	0	207	1	508	0	0	508	0
9	Slovakia	183	0	156	339	0	60	0	156	216	0	60	0	42	102	0	60	0	22	82	8
9	Slovenia	90	0	32	122	28	60	0	36	96	58	60	0	4	64	31	60	0	0	60	31
9	Tajikistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Turkmenistan	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0
9	Ukraine	538	1	0	539	240	447	1	6	454	91	388	1	6	395	60	388	31	0	419	60
9	Uzbekistan	148	0	0	148	0	148	0	0	148	0	148	0	0	148	0	118	0	0	118	0
10	Antarctica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Maritime - Atlantic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Maritime - other oceans	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Maritime - Pacific	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Total International Points	515,630	3,118,397	4,293,187	7,927,214	6,059,569	462,137	2,886,587	3,245,691	6,594,415	4,491,141	440,442	2,460,327	3,009,323	5,910,092	4,520,574	396,968	2,522,361	2,175,893	5,095,222	5,005,038
	Activated Circuits %				56.7%					59.5%					56.7%					50.4%	
	Idle Circuits %				43.3%					40.5%					43.3%					49.6%	
	Service Mix	6.5%	39.3%	54.2%	100.0%		7.0%	43.8%	49.2%	100.0%		7.5%	41.6%	50.9%	100.0%		7.8%	49.5%	42.7%	100.0%	
	Regional Summary																				
1	Western Europe	240,813	780,830	3,562,109	4,583,752	4,239,068	234,566	939,340	2,739,338	3,913,244	2,933,221	235,908	1,125,784	2,623,580	3,985,272	3,363,272	234,580	921,610	1,754,626	2,910,816	2,456,547
2	Africa	7,649	11,480	35	19,164	1,751	6,352	5,164	429	11,945	2,994	5,691	8,943	416	15,050	1,607	5,376	6,591	4,357	16,324	290
3	Middle East	17,744	34,499	120	52,363	5,604	12,302	4,991	2,859	20,152	10,831	9,895	6,371	1,593	17,859	10,841	6,291	15,082	6,485	27,858	1,367
4	Caribbean	16,260	308,576	38,225	363,061	344,710	14,075	168,332	29,621	212,028	105,423	12,710	20,618	21,406	54,734	53,826	11,020	18,100	20,608	49,728	14,894
5	North and Central America	22,510	45,478	6,228	74,216	20,069	9,578	54,197	7,448	71,223	64,152	14,259	63,513	8,659	86,431	46,310	9,093	597,409	8,033	614,535	1,606,131
6	South America	27,098	292,177	97,260	416,535	55,874	27,785	232,793	58,173	318,751	67,436	27,725	199,151	44,211	271,087	46,965	25,829	104,303	35,482	165,614	44,161
7	Asia	158,123	1,584,121	521,061	2,263,305	1,355,818	130,571	1,384,357	359,575	1,874,503	1,252,183	110,980	945,291	260,681	1,316,952	933,872	81,707	801,521	296,950	1,180,178	822,934
8	Oceania	15,704	53,023	67,814	136,541	33,716	18,160	89,188	47,621	154,969	52,349	14,341	82,481	48,336	145,158	61,969	13,910	49,681	49,167	112,758	58,101
9	Eastern Europe	9,729	8,213	335	18,277	2,959	8,748	8,225	627	17,600	2,552	8,933	8,175	441	17,549	1,912	9,162	8,064	185	17,411	613
10	Other Regions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Total International Points	515,630	3,118,397	4,293,187	7,927,214	6,059,569	462,137	2,886,587	3,245,691	6,594,415	4,491,141	440,442	2,460,327	3,009,323	5,910,092	4,520,574	396,968	2,522,361	2,175,893	5,095,222	5,005,038
	Regional % as of Total																				
1	Western Europe	46.7%	25.0%	83.0%	57.8%	70.0%	50.8%	32.5%	84.4%	59.3%	65.3%	53.6%	45.8%	87.2%	67.4%	74.4%	59.1%	36.5%	80.6%	57.1%	49.1%
2	Africa	1.5%	0.4%	0.0%	0.2%	0.0%	1.4%	0.2%	0.0%	0.2%	0.1%	1.3%	0.4%	0.0%	0.3%	0.0%	1.4%	0.3%	0.2%	0.3%	0.0%
3	Middle East	3.4%	1.1%	0.0%	0.7%	0.1%	2.7%	0.2%	0.1%	0.3%	0.2%	2.2%	0.3%	0.1%	0.3%	0.2%	1.6%	0.6%	0.3%	0.5%	0.0%
4	Caribbean	3.2%	9.9%	0.9%	4.6%	5.7%	3.0%	5.8%	0.9%	3.2%	2.3%	2.9%	0.8%	0.7%	0.9%	1.2%	2.8%	0.7%	0.9%	1.0%	0.3%
5	North and Central America	4.4%	1.5%	0.1%	0.9%	0.3%	2.1%	1.9%	0.2%	1.1%	1.4%	3.2%	2.6%	0.3%	1.5%	1.0%	2.3%	23.7%	0.4%	12.1%	32.1%
6	South America	5.3%	9.4%	2.3%	5.3%	0.9%	6.0%	8.1%	1.8%	4.8%	1.5%	6.3%	8.1%	1.5%	4.6%	1.0%	6.5%	4.1%	1.6%	3.3%	0.9%
7	Asia	30.7%	50.8%	12.1%	28.6%	22.4%	28.3%	48.0%	11.1%	28.4%	27.9%	25.2%	38.4%	8.7%	22.3%	20.7%	20.6%	31.8%	13.6%	23.2%	16.4%
8	Oceania	3.0%	1.7%	1.6%	1.7%	0.6%	3.9%	3.1%	1.5%	2.4%	1.2%	3.3%	3.4%	1.6%	2.5%	1.4%	3.5%	2.0%	2.3%	2.2%	1.2%
9	Eastern Europe	1.9%	0.3%	0.0%	0.2%	0.0%	1.9%	0.3%	0.0%	0.3%	0.1%	2.0%	0.3%	0.0%	0.3%	0.0%	2.3%	0.3%	0.0%	0.3%	0.0%
10	Other Regions	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
13	Total International Points	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

TABLE 2 - Cable Circuit Status 2005 - 2008

Reg Code	Country	2008 Cable					2007 Cable					2006 Cable					2005 Cable				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
	Service Mix By Region																				
1	Western Europe	5.3%	17.0%	77.7%	100.0%		6.0%	24.0%	70.0%	100.0%		5.9%	28.2%	65.8%	100.0%		8.1%	31.7%	60.3%	100.0%	
2	Africa	39.9%	59.9%	0.2%	100.0%		53.2%	43.2%	3.6%	100.0%		37.8%	59.4%	2.8%	100.0%		32.9%	40.4%	26.7%	100.0%	
3	Middle East	33.9%	65.9%	0.2%	100.0%		61.0%	24.8%	14.2%	100.0%		55.4%	35.7%	8.9%	100.0%		22.6%	54.1%	23.3%	100.0%	
4	Caribbean	4.5%	85.0%	10.5%	100.0%		6.6%	79.4%	14.0%	100.0%		23.2%	37.7%	39.1%	100.0%		22.2%	36.4%	41.4%	100.0%	
5	North and Central America	30.3%	61.3%	8.4%	100.0%		13.4%	76.1%	10.5%	100.0%		16.5%	73.5%	10.0%	100.0%		1.5%	97.2%	1.3%	100.0%	
6	South America	6.5%	70.1%	23.3%	100.0%		8.7%	73.0%	18.3%	100.0%		10.2%	73.5%	16.3%	100.0%		15.6%	63.0%	21.4%	100.0%	
7	Asia	7.0%	70.0%	23.0%	100.0%		7.0%	73.9%	19.2%	100.0%		8.4%	71.8%	19.8%	100.0%		6.9%	67.9%	25.2%	100.0%	
8	Oceania	11.5%	38.8%	49.7%	100.0%		11.7%	57.6%	30.7%	100.0%		9.9%	56.8%	33.3%	100.0%		12.3%	44.1%	43.6%	100.0%	
9	Eastern Europe	53.2%	44.9%	1.8%	100.0%		49.7%	46.7%	3.6%	100.0%		50.9%	46.6%	2.5%	100.0%		52.6%	46.3%	1.1%	100.0%	
10	Other Regions																				
13	Total International Points	6.5%	39.3%	54.2%	100.0%		7.0%	43.8%	49.2%	100.0%		7.5%	41.6%	50.9%	100.0%		7.8%	49.5%	42.7%	100.0%	
	Transmission Mix (% of total)				82.8%					85.8%					84.5%					84.3%	
	Regional Growth																				
1	Western Europe	3%	-17%	30%	17%	45%	-1%	-17%	4%	-2%	-13%	1%	22%	50%	37%	37%	31%	9%	115%	58%	60%
2	Africa	20%	122%	-92%	60%	-42%	12%	-42%	0%	-21%	86%	6%	36%	0%	-8%	454%	198%	37%	0%	124%	47%
3	Middle East	44%	591%	-96%	160%	-48%	24%	-22%	79%	13%	-0%	57%	-58%	-75%	-36%	693%	137%	127%	130%	130%	21%
4	Caribbean	16%	83%	29%	71%	227%	11%	716%	0%	287%	96%	15%	14%	0%	10%	261%	9%	176%	0%	151%	6%
5	North and Central America	135%	-16%	-16%	4%	-69%	-33%	-15%	-14%	-18%	39%	57%	-89%	8%	-86%	-97%	-1%	10337%	-12%	2453%	34612%
6	South America	-2%	26%	67%	31%	-17%	0%	17%	32%	18%	44%	7%	91%	25%	64%	6%	11%	173%	-3%	69%	-13%
7	Asia	21%	14%	45%	21%	8%	18%	46%	38%	42%	34%	36%	18%	-12%	12%	13%	43%	37%	-3%	24%	-16%
8	Oceania	-14%	-41%	42%	-12%	-36%	27%	8%	-1%	7%	-16%	3%	66%	-2%	29%	7%	13%	-28%	-3%	-14%	51%
9	Eastern Europe	11%	-0%	-47%	4%	16%	-2%	1%	0%	0%	33%	-2%	1%	0%	1%	212%	38%	3%	0%	20%	-1%
10	Other Regions	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
13	Total International Points	12%	8%	32%	20%	35%	5%	17%	8%	12%	-1%	11%	-2%	38%	16%	-10%	31%	60%	77%	64%	90%

TABLE 3 - Satellite Circuit Status 2005 - 2008

Reg Code	Country	2008 Satellite					2007 Satellite					2006 Satellite					2005 Satellite				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
1	Andorra	0	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Austria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Cyprus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Finland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	France	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Germany	0	2	0	2	0	0	2	32	34	0	0	2	32	34	0	0	3	32	35	0
1	Gibraltar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Greenland	0	8	0	8	0	0	0	0	0	0	0	4	0	4	0	0	1	0	1	0
1	Iceland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Italy	0	2	0	2	0	0	2	0	2	0	0	0	0	0	2	0	0	0	0	0
1	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Malta	8	0	0	8	0	16	0	0	16	0	12	0	0	12	0	12	0	0	12	0
1	Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Norway	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Spain	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Sweden	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Switzerland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Turkey	0	0	0	0	0	0	0	0	0	0	29	0	0	29	0	29	0	0	29	0
1	United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99	0	0	99	0
2	Algeria	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0
2	Angola	0	0	0	0	0	0	5	0	5	26	0	5	0	5	26	0	11	0	11	20
2	Benin	8	0	0	8	0	8	0	0	8	0	8	0	2	10	0	28	0	0	28	0
2	Botswana	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0
2	Burkina	30	0	0	30	0	30	0	0	30	0	27	2	0	29	0	27	0	0	27	0
2	Burundi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cameroon	0	24	0	24	0	27	24	0	51	0	27	0	0	27	1	27	0	0	27	1
2	Canary Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cape Verde	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0
2	Central African Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0
2	Chad	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0
2	Comoros	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Congo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cote d'Ivoire	28	0	0	28	1	28	1	0	29	0	28	17	0	45	0	28	11	0	39	0
2	Djibouti	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Egypt	0	0	0	0	0	0	0	0	0	0	90	3	0	93	0	180	3	0	183	2
2	Equatorial Guinea	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
2	Ethiopia	178	8	0	186	0	177	8	0	185	0	179	11	0	190	0	179	9	0	188	0
2	Gabon	23	1	0	24	0	23	1	0	24	0	23	4	0	27	0	23	2	0	25	0
2	Gambia, The	0	0	0	0	0	16	0	0	16	0	45	0	0	45	0	61	0	0	61	0
2	Ghana	89	0	0	89	0	119	0	0	119	0	119	95	0	214	0	119	95	0	214	0
2	Guinea	30	29	0	59	1	73	21	0	94	0	73	21	4	98	0	71	24	1	96	0
2	Guinea-Bissau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Kenya	89	2	0	91	14	89	2	0	91	14	89	2	0	91	0	74	2	0	76	14
2	Lesotho	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
2	Liberia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Libya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Madagascar	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0
2	Malawi	58	1	0	59	0	58	1	0	59	0	58	1	1	60	0	50	1	1	52	0
2	Mali	45	0	0	45	0	45	0	0	45	0	45	2	0	47	0	46	0	0	46	0
2	Mauritania	30	0	0	30	0	29	0	0	29	0	30	0	2	32	0	30	0	0	30	0

TABLE 3 - Satellite Circuit Status 2005 - 2008

Reg Code	Country	2008 Satellite					2007 Satellite					2006 Satellite					2005 Satellite				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
2	Mauritius	0	1	0	1	0	0	62	0	62	0	0	0	0	0	0	1	0	0	1	0
2	Morocco	30	0	0	30	0	30	0	30	0	30	2	0	32	0	59	0	0	59	0	
2	Mozambique	8	0	0	8	0	8	0	8	0	8	3	0	11	0	8	1	0	9	0	
2	Namibia	8	0	0	8	0	8	0	8	0	8	0	0	8	0	8	0	0	8	0	
2	Niger	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Nigeria	118	0	0	118	0	148	0	148	0	148	3	34	185	0	268	1	0	269	0	
2	Reunion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Rwanda	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	
2	Saint Helena	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0	1	0	1	0	
2	Sao Tome and Principe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Senegal	30	0	0	30	0	30	0	30	0	30	3	0	33	0	57	1	0	58	0	
2	Seychelles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Sierra Leone	0	0	0	0	0	0	0	0	0	16	8	0	24	0	32	15	0	47	0	
2	Somalia	6	4	0	10	4	12	4	16	4	50	4	0	54	4	52	4	0	56	4	
2	South Africa	30	684	0	714	0	30	1,280	0	1,310	0	30	1,280	0	1,310	0	30	704	0	734	28
2	Sudan	59	0	0	59	0	59	0	59	0	59	0	0	59	0	59	0	0	59	0	
2	Swaziland	8	0	0	8	0	8	0	8	0	8	0	0	8	0	8	0	0	8	0	
2	Tanzania	67	0	0	67	0	52	0	52	0	52	3	0	55	0	52	1	0	53	0	
2	Togo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Tunisia	14	32	0	46	0	13	32	45	0	15	64	0	79	0	15	10	0	25	0	
2	Uganda	43	1	0	44	0	43	1	44	0	43	4	2	49	0	73	2	1	76	0	
2	Western Sahara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Zaire	0	0	0	0	0	0	0	0	0	0	0	13	13	0	0	0	0	0	0	
2	Zambia	31	0	0	31	1	59	0	59	1	59	0	0	59	1	58	1	1	60	0	
2	Zimbabwe	89	0	0	89	0	89	0	89	0	89	0	0	89	0	89	0	0	89	0	
3	Bahrain	45	0	0	45	0	43	0	43	2	73	0	0	73	2	73	1	0	74	17	
3	Iran	237	0	0	237	1	237	1	238	0	267	1	1	269	0	266	1	1	268	0	
3	Iraq	25	1,179	0	1,204	24	29	1,207	0	1,236	24	29	1,224	0	1,253	24	29	1,320	0	1,349	0
3	Israel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Jordan	59	0	0	59	0	59	0	59	0	59	0	0	59	0	59	0	0	59	0	
3	Kuwait	58	2	0	60	0	58	32	90	0	58	62	0	120	0	58	2	0	60	30	
3	Lebanon	30	0	0	30	0	30	0	30	0	111	0	0	111	1	111	0	1	112	14	
3	Oman	0	0	0	0	0	0	0	0	0	29	1	1	31	0	59	1	1	61	0	
3	Qatar	60	0	0	60	0	60	0	60	0	60	0	0	60	0	31	28	0	59	1	
3	Saudi Arabia	90	0	0	90	0	119	96	215	0	179	101	0	280	24	270	102	0	372	23	
3	Syria	30	0	0	30	0	30	0	30	0	30	0	0	30	0	30	0	0	30	0	
3	United Arab Emirates	30	0	0	30	0	30	0	30	9	60	0	0	60	9	141	2	0	143	7	
3	Yemen	84	5	0	89	0	85	4	89	0	85	4	0	89	0	87	92	0	179	0	
4	Anguilla	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Antigua and Barbuda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Aruba	28	44	0	72	2	28	32	60	2	57	32	0	89	2	57	58	0	115	2	
4	Bahamas, The	122	74	0	196	0	59	93	152	0	89	117	0	206	0	89	64	0	153	30	
4	Barbados	58	0	0	58	2	58	0	58	2	58	0	0	58	2	58	0	0	58	3	
4	Bermuda	29	0	0	29	0	29	0	29	0	29	1	0	30	0	29	4	0	33	0	
4	Cayman Islands	0	0	0	0	0	0	30	30	0	58	31	0	89	0	58	2	0	60	0	
4	Cuba	0	2,148	0	2,148	0	0	1,962	0	1,962	3	24	1,890	3	1,917	0	24	1,704	2	1,730	0
4	Dominica	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	0	
4	Dominican Republic	30	0	0	30	0	0	2	2	0	54	3	0	57	0	78	4	0	82	0	
4	French Overseas Departments	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Grenada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Guadeloupe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Haiti	147	52	0	199	15	147	18	165	22	176	77	0	253	13	177	79	61	317	13	
4	Jamaica	720	8	0	728	0	524	12	536	23	554	88	0	642	23	546	93	0	639	23	
4	Montserrat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Navassa Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Netherlands Antilles	30	25	0	55	0	55	57	112	0	54	57	0	111	0	78	58	0	136	6	

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4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Kitts and Nevis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Lucia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
4	Saint Vincent and the Grenadines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Trinidad and Tobago	119	16	0	135	0	119	12	0	131	0	119	20	0	139	0	119	18	0	137	0
4	Turks and Caicos Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	U.S. Virgin Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Virgin Islands, British	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	1	0
5	Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Belize	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	3	0	3	30	0
5	Canada	0	88	0	88	0	0	56	0	56	0	0	0	0	0	0	0	0	0	0	0
5	Costa Rica	60	8	0	68	0	60	31	0	91	0	60	43	0	103	0	177	49	0	226	0
5	El Salvador	75	26	0	101	0	104	26	0	130	0	163	51	0	214	0	163	63	0	226	10
5	Guatemala	237	0	0	237	0	237	12	0	249	0	237	13	0	250	0	237	7	0	244	0
5	Honduras	60	70	0	130	0	60	70	0	130	0	90	46	0	136	0	307	50	0	357	0
5	Mexico	0	0	0	0	0	0	0	0	0	0	1	0	1	0	8	10	0	18	0	
5	Nicaragua	0	4	0	4	0	0	4	0	4	0	30	11	0	41	0	91	11	0	102	0
5	Panama	29	13	0	42	0	29	1	0	30	0	29	2	0	31	0	58	4	0	62	0
5	Saint Pierre and Miquelon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	United States (conterminous)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Argentina	90	0	0	90	0	90	0	0	90	0	90	41	0	131	0	118	15	0	133	0
6	Bolivia	0	0	0	0	0	0	0	0	0	0	30	0	0	30	0	30	0	0	30	0
6	Brazil	0	2	0	2	0	0	2	0	2	0	0	2	0	2	0	0	4	0	4	0
6	Chile	0	14	0	14	0	0	2	0	2	0	0	13	0	13	0	31	23	0	54	0
6	Colombia	59	53	0	112	0	59	53	0	112	0	59	57	0	116	0	59	84	0	143	0
6	Ecuador	221	37	0	258	0	244	86	0	330	0	244	199	0	443	0	694	355	0	1,049	12
6	French Guiana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Guyana	58	1	0	59	0	58	3	0	61	0	58	12	0	70	0	87	3	0	90	0
6	Paraguay	98	13	0	111	7	97	7	0	104	7	97	8	2	107	6	97	8	4	109	4
6	Peru	0	5	0	5	0	0	7	0	7	0	0	16	0	16	0	30	18	0	48	0
6	Suriname	59	0	0	59	0	59	22	0	81	0	59	11	0	70	0	60	27	0	87	0
6	Uruguay	89	0	0	89	0	89	0	0	89	0	89	2	0	91	0	89	2	0	91	0
6	Venezuela	90	8	2	100	0	90	10	0	100	0	90	10	0	100	0	119	13	0	132	0
7	Afghanistan	0	128	0	128	0	0	128	0	128	0	0	32	64	96	0	0	96	64	160	32
7	Bangladesh	420	2	0	422	0	530	2	0	532	0	590	2	0	592	0	210	0	0	210	0
7	Bhutan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Brunei	150	0	0	150	0	150	0	0	150	0	150	0	0	150	0	119	1	0	120	0
7	Burma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Cambodia	16	0	0	16	0	16	0	0	16	0	16	0	0	16	0	16	0	0	16	0
7	Chagos Archipelago	29	154	0	183	0	30	153	0	183	25	30	151	1	182	25	30	126	1	157	74
7	China	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	157	31	0	188	7
7	French Southern and Antarctic Lands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Hong Kong	0	8	0	8	0	6	8	0	14	33	6	8	0	14	2	6	9	0	15	32
7	India	0	24	0	24	0	0	0	0	0	31	0	0	0	0	31	0	134	0	134	192
7	Indonesia	0	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0
7	Japan	0	2,032	0	2,032	0	14	17	0	31	1	14	17	0	31	1	14	17	0	31	1
7	Kampuchea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Korea, North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Korea, South	0	8	0	8	0	7	8	0	15	1	7	8	0	15	1	7	8	0	15	1
7	Laos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Macau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	16	0
7	Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Maldives	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Mongolia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Nepal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Pakistan	0	0	0	0	62	31	0	0	31	62	119	1	0	120	62	148	1	0	149	93

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Reg Code	Country	2008 Satellite					2007 Satellite					2006 Satellite					2005 Satellite				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
7	Philippines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Sri Lanka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Taiwan	0	0	0	0	0	0	8	8	0	0	8	0	8	0	0	0	0	0	0	0
7	Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	8	1	16	0	0
7	Vietnam	59	0	0	59	0	59	0	59	0	29	0	0	29	0	97	8	0	105	0	0
8	American Samoa	60	157	0	217	7	8	240	0	248	45	32	282	0	314	19	56	140	1	197	51
8	Australia	0	1	0	1	0	0	9	0	9	0	0	9	0	9	0	0	1	0	1	0
8	Baker Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Cook Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Fiji	0	0	0	0	0	0	0	0	0	0	0	0	0	6	8	0	14	2	0	0
8	French Polynesia	29	0	0	29	15	29	0	0	29	0	29	0	0	29	0	42	0	0	42	0
8	Guam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Hawaii	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60	0	0	60	0	0
8	Howland Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Jarvis Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Johnston Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kingman Reef	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kiribati	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Marshall Islands	52	732	0	784	7	30	725	0	755	30	30	770	0	800	6	58	771	8	837	2
8	Micronesia, Federated States of	38	27	0	65	1	24	28	0	52	0	40	28	0	68	0	53	27	0	80	9
8	Midway Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Nauru	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	New Caledonia	0	0	0	0	0	0	0	0	0	8	0	0	0	8	0	8	0	0	8	0
8	New Zealand	0	0	0	0	0	0	8	0	8	0	0	8	0	8	0	0	0	0	0	0
8	Niue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Norfolk Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Northern Mariana Islands	120	0	0	120	0	120	0	0	120	0	0	0	0	0	120	164	27	311	26	0
8	Pacific Islands (Palau)	16	38	0	54	1	16	60	0	76	62	16	63	0	79	0	22	71	0	93	0
8	Palmira Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Papua New Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Solomon Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tonga	16	2	0	18	0	31	2	0	33	0	31	0	0	31	0	28	2	0	30	0
8	Tuvalu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Vanuatu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Wake Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Wallis and Futuna	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Western Samoa	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
9	Albania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Armenia	92	0	0	92	0	92	0	0	92	0	92	0	0	92	0	90	0	0	90	0
9	Azerbaijan	0	6	0	6	0	37	0	0	37	6	36	6	0	42	9	36	58	0	94	1
9	Belarus	59	0	0	59	0	59	0	0	59	0	59	0	0	59	0	59	0	0	59	0
9	Bosnia and Herzegovina	0	0	0	0	0	29	30	0	59	0	29	30	0	59	0	29	0	0	29	0
9	Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Croatia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Czech Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Estonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Georgia	58	0	0	58	0	58	0	0	58	0	58	0	0	58	0	58	0	0	58	0
9	Hungary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Kazakhstan	0	4	0	4	16	0	4	0	4	16	0	0	0	0	0	7	2	9	11	0
9	Kyrgyzstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Latvia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Lithuania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Moldova	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0
9	Poland	30	0	0	30	0	90	0	0	90	0	90	0	0	90	0	150	0	0	150	0
9	Romania	0	0	0	0	0	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0

TABLE 3 - Satellite Circuit Status 2005 - 2008

Reg Code	Country	2008 Satellite					2007 Satellite					2006 Satellite					2005 Satellite				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
9	Russia	0	13	0	13	1	13	5	0	18	1	13	4	0	17	0	13	32	0	45	11
9	Serbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	16	0
9	Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Slovenia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Tajikistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Turkmenistan	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	29	4	0	33	0
9	Ukraine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Uzbekistan	0	32	0	32	0	0	32	0	32	0	0	0	0	0	0	0	32	0	32	0
10	Antarctica	0	0	0	0	0	0	0	0	0	0	24	0	24	0	0	24	0	24	0	
10	Maritime - Atlantic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10	Maritime - other oceans	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10	Maritime - Pacific	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total International Points		5,771	8,098	2	13,871	186	6,025	6,864	32	12,921	456	6,933	7,249	164	14,346	296	8,714	7,216	210	16,140	839
Activated Circuits %					98.7%					96.6%					98.0%					95.1%	
Idle Circuits %					1.3%					3.4%					2.0%					4.9%	
Service Mix		41.6%	58.4%	0.0%	100.0%		46.6%	53.1%	0.2%	100.0%		48.3%	50.5%	1.1%	100.0%		54.0%	44.7%	1.3%	100.0%	
Regional Total																					
1	Western Europe	8	36	0	44	0	16	4	32	52	0	41	6	32	79	2	41	103	32	176	0
2	Africa	1,255	787	0	2,042	21	1,417	1,443	0	2,860	45	1,592	1,542	60	3,194	32	1,925	900	4	2,829	69
3	Middle East	748	1,186	0	1,934	25	780	1,340	0	2,120	35	1,040	1,393	2	2,435	60	1,214	1,549	3	2,766	92
4	Caribbean	1,283	2,367	0	3,650	19	1,019	2,218	0	3,237	52	1,272	2,318	3	3,593	40	1,313	2,087	63	3,463	77
5	North and Central America	461	209	0	670	0	490	200	0	690	0	609	168	0	777	0	1,041	197	0	1,238	40
6	South America	764	133	2	899	7	786	192	0	978	7	816	371	2	1,189	6	1,414	552	4	1,970	16
7	Asia	674	2,368	0	3,042	62	843	324	0	1,167	153	962	227	65	1,254	122	811	463	66	1,340	432
8	Oceania	339	957	0	1,296	31	266	1,072	0	1,338	137	194	1,160	0	1,354	25	461	1,184	36	1,681	90
9	Eastern Europe	239	55	0	294	21	408	71	0	479	27	407	40	0	447	9	494	157	2	653	23
10	Other Regions	0	0	0	0	0	0	0	0	0	0	0	24	0	24	0	0	24	0	24	0
Total International Points		5,771	8,098	2	13,871	186	6,025	6,864	32	12,921	456	6,933	7,249	164	14,346	296	8,714	7,216	210	16,140	839
Regional % of Total																					
1	Western Europe	0.1%	0.4%	0.0%	0.3%	0.0%	0.3%	0.1%	100.0%	0.4%	0.0%	0.6%	0.1%	19.5%	0.6%	0.7%	0.5%	1.4%	15.2%	1.1%	0.0%
2	Africa	21.7%	9.7%	0.0%	14.7%	11.3%	23.5%	21.0%	0.0%	22.1%	9.9%	23.0%	21.3%	36.6%	22.3%	10.8%	22.1%	12.5%	1.9%	17.5%	8.2%
3	Middle East	13.0%	14.6%	0.0%	13.9%	13.4%	12.9%	19.5%	0.0%	16.4%	7.7%	15.0%	19.2%	1.2%	17.0%	20.3%	13.9%	21.5%	1.4%	17.1%	11.0%
4	Caribbean	22.2%	29.2%	0.0%	26.3%	10.2%	16.9%	32.3%	0.0%	25.1%	11.4%	18.3%	32.0%	1.8%	25.0%	13.5%	15.1%	28.9%	30.0%	21.5%	9.2%
5	North and Central America	8.0%	2.6%	0.0%	4.8%	0.0%	8.1%	2.9%	0.0%	5.3%	0.0%	8.8%	2.3%	0.0%	5.4%	0.0%	11.9%	2.7%	0.0%	7.7%	4.8%
6	South America	13.2%	1.6%	100.0%	6.5%	3.8%	13.0%	2.8%	0.0%	7.6%	1.5%	11.8%	5.1%	1.2%	8.3%	2.0%	16.2%	7.6%	1.9%	12.2%	1.9%
7	Asia	11.7%	29.2%	0.0%	21.9%	33.3%	14.0%	4.7%	0.0%	9.0%	33.6%	13.9%	3.1%	39.6%	8.7%	41.2%	9.3%	6.4%	31.4%	8.3%	51.5%
8	Oceania	5.9%	11.8%	0.0%	9.3%	16.7%	4.4%	15.6%	0.0%	10.4%	30.0%	2.8%	16.0%	0.0%	9.4%	8.4%	5.3%	16.4%	17.1%	10.4%	10.7%
9	Eastern Europe	4.1%	0.7%	0.0%	2.1%	11.3%	6.8%	1.0%	0.0%	3.7%	5.9%	5.9%	0.6%	0.0%	3.1%	3.0%	5.7%	2.2%	1.0%	4.0%	2.7%
10	Other Regions	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.2%	0.0%	0.0%	0.3%	0.0%	0.1%	0.0%
Total International Points		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

TABLE 3 - Satellite Circuit Status 2005 - 2008

Reg Code	Country	2008 Satellite					2007 Satellite					2006 Satellite					2005 Satellite				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
	Service Mix By Region																				
1	Western Europe	18.2%	81.8%	0.0%	100.0%	20.3%	7.7%	61.5%	100.0%	51.9%	7.6%	40.5%	100.0%	23.3%	58.5%	18.2%	100.0%				
2	Africa	61.5%	38.5%	0.0%	100.0%	44.4%	50.5%	0.0%	100.0%	49.8%	48.3%	1.9%	100.0%	68.0%	31.8%	0.1%	100.0%				
3	Middle East	38.7%	61.3%	0.0%	100.0%	32.0%	63.2%	0.0%	100.0%	42.7%	57.2%	0.1%	100.0%	43.9%	56.0%	0.1%	100.0%				
4	Caribbean	35.2%	64.8%	0.0%	100.0%	28.4%	68.5%	0.0%	100.0%	35.4%	64.5%	0.1%	100.0%	37.9%	60.3%	1.8%	100.0%				
5	North and Central America	68.8%	31.2%	0.0%	100.0%	63.1%	29.0%	0.0%	100.0%	78.4%	21.6%	0.0%	100.0%	84.1%	15.9%	0.0%	100.0%				
6	South America	85.0%	14.8%	0.2%	100.0%	66.1%	19.6%	0.0%	100.0%	68.6%	31.2%	0.2%	100.0%	71.8%	28.0%	0.2%	100.0%				
7	Asia	22.2%	77.8%	0.0%	100.0%	67.2%	27.8%	0.0%	100.0%	76.7%	18.1%	5.2%	100.0%	60.5%	34.6%	4.9%	100.0%				
8	Oceania	26.2%	73.8%	0.0%	100.0%	19.6%	80.1%	0.0%	100.0%	14.3%	85.7%	0.0%	100.0%	27.4%	70.4%	2.1%	100.0%				
9	Eastern Europe	81.3%	18.7%	0.0%	100.0%	91.3%	14.8%	0.0%	100.0%	91.1%	8.9%	0.0%	100.0%	75.7%	24.0%	0.3%	100.0%				
10	Other Regions									0.0%	100.0%	0.0%	100.0%	0.0%	100.0%	0.0%	100.0%				
	Total International Points	41.6%	58.4%	0.0%	100.0%	46.6%	53.1%	0.2%	100.0%	48.3%	50.5%	1.1%	100.0%	54.0%	44.7%	1.3%	100.0%				
	Transmission Mix (% of total)				0.1%				0.2%				0.2%				0.3%				
	Regional Annual Growth by Service																				
1	Western Europe	-50%	800%	-100%	-15%	-61%	-33%	n.a.	-34%	0%	-94%	n.a.	-55%	-67%	-91%	n.a.	-87%				
2	Africa	-11%	-45%	n.a.	-29%	-11%	-6%	-100%	-10%	-17%	71%	1400%	13%	-13%	178%	-56%	11%				
3	Middle East	-4%	-11%	n.a.	-9%	-25%	-4%	-100%	-13%	-14%	-10%	-33%	-12%	-12%	-12%	-100%	-28%				
4	Caribbean	26%	7%	n.a.	13%	-20%	-4%	-100%	-10%	-3%	11%	-95%	4%	-12%	190%	-96%	-5%				
5	North and Central America	-6%	4%	n.a.	-3%	-20%	19%	n.a.	-11%	-41%	-15%	n.a.	-37%	-16%	-8%	n.a.	-15%				
6	South America	-3%	-31%	n.a.	-8%	-4%	-48%	-100%	-18%	-42%	-33%	-50%	-40%	-14%	-17%	-33%	-15%				
7	Asia	-20%	631%	n.a.	161%	-12%	43%	-100%	-7%	19%	-51%	-2%	-6%	-28%	-37%	-32%	-31%				
8	Oceania	27%	-11%	n.a.	-3%	37%	-8%	ERR	-1%	-58%	-2%	-100%	-19%	-6%	72%	-95%	-12%				
9	Eastern Europe	-41%	-23%	n.a.	-39%	0%	78%	ERR	7%	-18%	-75%	-100%	-32%	-41%	-59%	0%	-47%				
10	Other Regions	0%	0%	n.a.	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%				
	Total International Points	-4.2%	18.0%	-94%	7.4%	-13.1%	-5.3%	-80.5%	-9.9%	-20.4%	0.5%	-21.9%	-11.1%	-17.3%	1.0%	-93.0%	-22.0%				

TABLE 4 - Terrestrial Circuit Status 2005 - 2008 *

Reg Code	Country	2008 Terrestrial					2007 Terrestrial					2006 Terrestrial					2005 Terrestrial				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
1	Andorra	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Austria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Cyprus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Finland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	France	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	390	0	0	0	390
1	Germany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Gibraltar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Greenland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Iceland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,170	0	0	0	4,170
1	Italy	0	0	0	0	0	0	0	0	0	875	0	0	875	714	60	0	0	0	60	0
1	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Malta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Norway	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Spain	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	300	0	0	0	300
1	Sweden	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Switzerland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Turkey	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60	732	0	0	792	0
2	Algeria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Angola	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Benin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Botswana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Burkina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Burundi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cameroon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Canary Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cape Verde	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Central African Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Chad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Comoros	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Congo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cote d'Ivoire	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Djibouti	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Egypt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Equatorial Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Ethiopia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Gabon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Gambia, The	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Ghana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Guinea-Bissau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Kenya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Lesotho	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Liberia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Libya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Madagascar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Malawi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Mali	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Mauritania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 4 - Terrestrial Circuit Status 2005 - 2008 *

Reg Code	Country	2008 Terrestrial					2007 Terrestrial					2006 Terrestrial					2005 Terrestrial				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
2	Mauritius	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Morocco	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Mozambique	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Namibia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Niger	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Nigeria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Reunion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Rwanda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Saint Helena	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Sao Tome and Principe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Senegal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Seychelles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Sierra Leone	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Somalia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	South Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Sudan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Swaziland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Tanzania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Togo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Uganda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Western Sahara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Zaire	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Zambia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Zimbabwe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Bahrain	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Iran	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Iraq	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Israel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Jordan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Kuwait	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Lebanon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Oman	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Qatar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Saudi Arabia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Syria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,892	1,892	0	0
3	Yemen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Anguilla	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Antigua and Barbuda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Aruba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Bahamas, The	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Barbados	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Bermuda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Cayman Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Cuba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Dominica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Dominican Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	French Overseas Departments	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	0	0	120	0
4	Grenada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Guadeloupe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Haiti	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Jamaica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Montserrat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Navassa Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Netherlands Antilles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 4 - Terrestrial Circuit Status 2005 - 2008 *

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		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Kitts and Nevis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Lucia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Vincent and the Grenadines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Trinidad and Tobago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Turks and Caicos Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	U.S. Virgin Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Virgin Islands, British	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Belize	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Canada	216,295	647,173	258,462	1,121,930	516,633	195,563	426,708	114,068	736,339	531,878	180,563	400,983	79,536	661,082	605,213	176,559	283,824	123,772	584,155	719,299
5	Costa Rica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	El Salvador	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Guatemala	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Honduras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Mexico	100,121	190,204	222,463	512,788	642,945	102,053	195,350	47,552	344,955	488,990	93,854	255,354	61,636	410,844	470,687	78,368	231,731	29,807	339,906	447,600
5	Nicaragua	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Panama	0	0	0	0	0	0	93	0	93	0	0	96	0	96	0	0	0	0	0	0
5	Saint Pierre and Miquelon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	United States (conterminous)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Argentina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Bolivia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Brazil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Chile	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Colombia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0	30	0
6	Ecuador	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	French Guiana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Guyana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Paraguay	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Peru	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Suriname	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Uruguay	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Venezuela	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Afghanistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Bangladesh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Bhutan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Brunei	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Burma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Cambodia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Chagos Archipelago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	China	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	French Southern and Antarctic L	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Hong Kong	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	India	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Indonesia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Japan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Kampuchea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Korea, North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Korea, South	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Laos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Macau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Maldives	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Mongolia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	16	0
7	Nepal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Pakistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0	30	0	0

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7	Philippines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Sri Lanka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Taiwan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Vietnam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	American Samoa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Australia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Baker Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Cook Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Fiji	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	French Polynesia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Guam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62	62	0
8	Hawaii	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Howland Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Jarvis Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Johnston Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kingman Reef	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kiribati	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Marshall Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Micronesia, Federated States of	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Midway Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Nauru	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	New Caledonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	New Zealand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Niue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Norfolk Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Northern Mariana Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Pacific Islands (Palau)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Palmyra Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Papua New Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Solomon Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tonga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tuvalu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Vanuatu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Wake Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Wallis and Futuna	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Western Samoa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Albania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Armenia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Azerbaijan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Belarus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Bosnia and Herzegovina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Croatia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Czech Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Estonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	30	0	0
9	Hungary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Kazakhstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Kyrgyzstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Latvia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Lithuania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Moldova	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Romania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 4 - Terrestrial Circuit Status 2005 - 2008 *

Reg Code	Country	2008 Terrestrial					2007 Terrestrial					2006 Terrestrial					2005 Terrestrial				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
9	Russia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Serbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Slovenia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Tajikistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Turkmenistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Ukraine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Uzbekistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Antarctica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Maritime - Atlantic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Maritime - other oceans	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Maritime - Pacific	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total for all International Points	316,416	837,377	480,925	1,634,718	1,159,578	297,616	622,151	161,620	1,081,387	1,020,868	275,292	656,433	141,172	1,072,897	1,076,614	255,940	520,457	155,556	931,953	1,166,899
	Activate Circuits %				58.5%				51.4%					49.9%					44.4%		
	Idle Circuits %				41.5%				48.6%					50.1%					55.6%		
	Service Mix	19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	100.0%		25.7%	61.2%	13.2%	100.0%		27.5%	55.8%	16.7%	100.0%	
	Regional Total																				
1	Western Europe	0	0	0	0	0	0	0	0	0	0	875	0	0	875	714	810	4,902	0	5,712	0
2	Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Middle East	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,892	1,892	0
4	Caribbean	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	0	0	120	0
5	North and Central America	316,416	837,377	480,925	1,634,718	1,159,578	297,616	622,151	161,620	1,081,387	1,020,868	274,417	656,433	141,172	1,072,022	1,075,900	254,927	515,555	153,579	924,061	1,166,899
6	South America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0	30	0
7	Asia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38	0	8	46	0
8	Oceania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62	62	0
9	Eastern Europe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	30	0
10	Other Regions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total for all International Points	316,416	837,377	480,925	1,634,718	1,159,578	297,616	622,151	161,620	1,081,387	1,020,868	275,292	656,433	141,172	1,072,897	1,076,614	255,940	520,457	155,556	931,953	1,166,899
	Regional % of Total																				
1	Western Europe	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.1%	0.1%	0.3%	0.9%	0.0%	0.6%	0.0%
2	Africa	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3	Middle East	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	0.2%	0.0%
4	Caribbean	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5	North and Central America	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	99.7%	100.0%	100.0%	99.9%	99.9%	99.6%	99.1%	98.7%	99.2%	100.0%
6	South America	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
7	Asia	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8	Oceania	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
9	Eastern Europe	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10	Other Regions	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Total for all International Points	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

TABLE 4 - Terrestrial Circuit Status 2005 - 2008 *

Reg Code	Country	2008 Terrestrial					2007 Terrestrial					2006 Terrestrial					2005 Terrestrial				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
	Service Mix By Region																				
1	Western Europe	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		100.0%	0.0%	0.0%	100.0%		14.2%	85.8%	0.0%	100.0%	
2	Africa	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	
3	Middle East	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	100.0%	100.0%	
4	Caribbean	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		100.0%	0.0%	0.0%	100.0%	
5	North and Central America	19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	100.0%		25.6%	61.2%	13.2%	100.0%		27.6%	55.8%	16.6%	100.0%	
6	South America	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		100.0%	0.0%	0.0%	100.0%	
7	Asia	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		82.6%	0.0%	17.4%	100.0%	
8	Oceania	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	100.0%	100.0%	
9	Eastern Europe	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		50.0%	0.0%	50.0%	100.0%	
10	Other Regions	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	
	Total for all International Points	19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	100.0%		25.7%	61.2%	13.2%	100.0%		27.5%	55.8%	16.7%	100.0%	
	Transmission Mix (% of total)				17.1%					14.1%					15.3%					15.4%	
	Regional Annual Growth by Service																				
1	Western Europe	0%	0%	0%	0%	0%	-100%	0%	0%	-100%	-100%	8%	-100%	0%	-85%	0%	581%	0%	0%	4700%	-100%
2	Africa	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
3	Middle East	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	-100%	0%	0%	0%	0%	0%	0%
4	Caribbean	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	0%	-100%	0%	0%	0%	0%	0%	0%
5	North and Central America	6%	35%	198%	51%	14%	8%	-5%	14%	1%	-5%	8%	27%	-8%	16%	-8%	9%	34%	13%	23%	2%
6	South America	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	0%	-100%	0%	0%	0%	0%	0%	0%
7	Asia	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	-100%	-100%	0%	0%	0%	0%	0%	0%
8	Oceania	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	-100%	0%	0%	0%	0%	0%	0%
9	Eastern Europe	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	-100%	-100%	0%	0%	0%	0%	0%	0%
10	Other Regions	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Total for all International Points	6%	35%	198%	51%	14%	8%	-5%	14%	1%	-5%	8%	26%	-9%	15%	-8%	10%	36%	14%	24%	2%

* Some carriers use terrestrial circuits to transport their traffic to Canada, and satellite circuits to send their traffic to a final destination other than Canada. To avoid double counting, a carrier is required to report its initial facility used for each international point traffic; therefore, this table reports as "terrestrial" some circuits between the United States and countries that are not actually reached by terrestrial links (through microwave or terrestrial cables) from the United States.

TABLE 5 - Combined Circuit Status 2005 - 2008

Reg Code	Country	2008 Combined					2007 Combined					2006 Combined					2005 Combined				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
1	Andorra	0	24	0	24	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0
1	Austria	1,379	36	48	1,463	32,565	1,619	36	32,353	34,008	219	1,619	28	32,344	33,991	167	1,559	36	32,309	33,904	186
1	Belgium	6,834	1,906	1,031	9,771	912	7,276	3,986	1,345	12,607	1,179	6,973	3,998	1,505	12,476	1,074	5,068	4,510	973	10,551	1,132
1	Cyprus	88	0	0	88	60	88	0	75	163	61	268	1	76	345	91	268	1	1	270	61
1	Denmark	1,511	2,120	1,149,660	1,153,291	32,292	1,409	63,104	853,277	917,790	70,795	1,469	58,282	371,258	431,009	98,553	1,439	119,346	35,976	156,761	45,390
1	Finland	449	2,016	16	2,481	0	449	2,016	16	2,481	0	509	1,890	203	2,602	0	569	1,890	17	2,476	31
1	France	15,205	25,487	373,978	414,670	654,840	15,000	24,142	220,770	259,912	219,838	14,397	32,814	171,365	218,576	245,120	13,841	27,509	123,130	164,480	120,691
1	Germany	27,653	191,343	432,764	651,760	89,555	27,766	210,822	392,961	631,549	120,318	26,883	244,083	385,881	656,847	122,881	26,533	178,489	378,508	583,530	149,274
1	Gibraltar	30	4	0	34	0	30	4	0	34	0	30	4	0	34	0	30	0	0	30	0
1	Greece	1,915	64	1	1,980	271	1,135	62	21	1,218	178	1,135	6	24	1,165	173	1,316	3	459	1,778	58
1	Greenland	0	8	0	8	0	0	0	0	0	0	0	4	0	4	0	0	1	0	1	0
1	Iceland	437	3,150	0	3,587	69	287	3,159	1	3,447	69	287	6,934	1	7,222	96	347	8,207	0	8,554	29
1	Ireland	3,866	3,482	3,069	10,417	9,801	3,805	3,507	14,004	21,316	94	3,986	6,903	2,427	13,316	18	2,876	2,240	11,850	16,966	9,930
1	Italy	32,744	749	560	34,053	8,468	33,042	133	1,007	34,182	7,673	32,897	8,213	950	42,060	13,417	31,811	169	1,234	33,214	14,701
1	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Luxembourg	149	24	0	173	30	149	71	3	223	30	149	8	3	160	30	149	4	10	163	22
1	Malta	285	0	0	285	0	45	0	33	78	0	41	0	26	67	0	41	0	0	41	0
1	Netherlands	25,925	29,210	40,982	96,117	1,235,134	20,024	28,624	34,320	82,968	719,434	19,333	7,938	53,656	80,927	715,556	6,777	38,293	9,815	54,885	235,948
1	Norway	1,618	0	26	1,644	1	3,418	0	58	3,476	5,730	4,318	6,108	44	10,470	5,280	4,843	0	56	4,899	4,575
1	Portugal	2,214	1,938	3	4,155	226	2,214	50	54	2,318	72	2,034	74	144	2,252	29	1,885	39	3,787	5,711	993
1	Spain	8,965	2,073	108	11,146	3,622	8,878	2,037	1,835	12,750	1,336	8,684	2,817	1,852	13,353	1,077	8,166	1,363	800	10,329	603
1	Sweden	6,264	505	5,714	12,483	105	9,805	516	1,112	11,433	158	9,199	1,052	958	11,209	283	8,524	563	3,179	12,266	173
1	Switzerland	10,342	64,144	7,132	81,618	2,526	7,283	59,501	244	67,028	2,702	7,105	48,884	359	56,348	1,174	6,956	51,047	233	58,236	1,429
1	Turkey	358	62	1	421	329	297	64	2	363	397	297	123	160	580	152	321	66	2	389	235
1	United Kingdom	92,590	452,521	1,547,016	2,092,127	2,168,262	90,563	537,510	1,185,879	1,813,952	1,782,938	95,211	695,626	1,600,376	2,391,213	2,158,817	112,112	492,837	1,152,319	1,757,268	1,871,086
2	Algeria	120	12	0	132	0	120	0	58	178	0	120	0	58	178	0	150	1	0	151	0
2	Angola	91	90	0	181	0	30	35	0	65	26	30	2,355	0	2,385	26	30	26	480	536	35
2	Benin	66	0	0	66	0	66	0	0	66	0	66	0	2	68	0	58	0	0	58	0
2	Botswana	120	0	0	120	30	60	0	0	60	0	60	0	0	60	0	30	0	0	30	0
2	Burkina	30	0	0	30	0	30	0	0	30	0	27	2	1	30	0	27	0	0	27	0
2	Burundi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cameroon	59	24	0	83	0	57	24	0	81	0	57	1,890	0	1,947	1	57	0	0	57	1
2	Canary Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cape Verde	90	0	0	90	0	90	0	0	90	0	90	0	0	90	0	90	0	0	90	0
2	Central African Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0
2	Chad	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0
2	Comoros	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Congo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cote d'Ivoire	58	0	0	58	1	58	1	30	89	0	58	17	30	105	0	58	11	0	69	0
2	Djibouti	15	0	0	15	15	15	0	0	15	0	15	0	0	15	0	15	0	0	15	0
2	Egypt	3,898	2,006	0	5,904	216	3,448	102	6	3,556	830	3,119	99	4	3,222	1,017	3,776	68	1	3,845	26
2	Equatorial Guinea	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
2	Ethiopia	178	8	0	186	0	177	8	0	185	0	179	11	0	190	0	179	9	0	188	0
2	Gabon	292	1	0	293	0	82	1	4	87	0	82	4	2	88	0	53	2	1,890	1,945	0
2	Gambia, The	0	0	0	0	0	16	0	3	19	0	45	0	3	48	0	61	0	0	61	0
2	Ghana	268	64	0	332	90	268	30	0	298	90	268	125	0	393	90	238	125	0	363	120
2	Guinea	30	29	0	59	1	73	21	0	94	0	73	21	4	98	0	71	24	1	96	0
2	Guinea-Bissau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Kenya	89	2	0	91	14	89	2	1	92	14	89	2	1	92	0	74	2	0	76	14
2	Lesotho	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
2	Liberia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Libya	150	0	0	150	0	60	0	69	129	0	30	0	69	99	0	30	0	0	30	0
2	Madagascar	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0
2	Malawi	58	1	0	59	0	58	1	0	59	0	58	1	1	60	0	50	1	1	52	0
2	Mali	45	0	0	45	0	45	0	4	49	0	45	2	3	50	0	46	0	0	46	0
2	Mauritania	30	0	0	30	0	29	0	0	29	0	30	0	2	32	0	30	0	0	30	0

TABLE 5 - Combined Circuit Status 2005 - 2008

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		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
2	Mauritius	154	1	0	155	0	30	124	4	158	0	30	32	4	66	0	30	32	0	62	0
2	Morocco	562	0	0	562	181	562	60	12	634	0	382	3	8	393	4	143	5	1	149	0
2	Mozambique	8	0	0	8	0	8	0	0	8	0	8	3	0	11	0	8	1	0	9	0
2	Namibia	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
2	Niger	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Nigeria	596	390	0	986	30	806	30	3	839	0	806	33	37	876	0	506	31	0	537	31
2	Reunion	30	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Rwanda	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0
2	Saint Helena	0	0	0	0	0	0	1	0	1	0	0	1	0	1	0	0	1	0	1	0
2	Sao Tome and Principe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Senegal	359	0	0	359	1	238	0	21	259	1	147	1,893	19	2,059	0	146	1	1,890	2,037	1
2	Seychelles	0	0	0	0	0	0	0	3	3	0	0	0	3	3	0	0	0	0	0	0
2	Sierra Leone	0	0	0	0	0	0	0	0	0	0	16	8	0	24	0	32	15	0	47	0
2	Somalia	365	4	0	369	4	312	4	0	316	4	350	4	0	354	4	352	4	0	356	4
2	South Africa	508	9,602	35	10,145	1,158	478	6,130	85	6,693	2,041	538	3,902	82	4,522	465	502	7,116	95	7,713	114
2	Sudan	59	0	0	59	0	59	0	0	59	0	59	0	0	59	0	59	0	0	59	0
2	Swaziland	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
2	Tanzania	67	0	0	67	0	52	0	1	53	0	52	3	1	56	0	52	1	0	53	0
2	Togo	0	0	0	0	0	0	0	6	6	0	0	0	6	6	0	0	0	0	0	0
2	Tunisia	134	32	0	166	30	101	32	0	133	32	102	66	0	168	31	60	12	0	72	13
2	Uganda	43	1	0	44	0	43	1	0	44	0	43	4	2	49	0	73	2	1	76	0
2	Western Sahara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Zaire	60	0	0	60	0	29	0	0	29	0	29	0	13	42	0	28	0	0	28	0
2	Zambia	31	0	0	31	1	59	0	0	59	1	59	0	0	59	1	58	1	1	60	0
2	Zimbabwe	209	0	0	209	0	89	0	119	208	0	89	0	119	208	0	89	0	0	89	0
3	Bahrain	193	4,860	0	5,053	60	165	2,430	59	2,654	2,574	195	0	59	254	144	211	2,432	0	2,643	23
3	Iran	267	0	0	267	1	271	1	48	320	6	301	1	49	351	6	296	1	1	298	0
3	Iraq	1,094	1,179	0	2,273	30	1,133	1,207	8	2,348	30	149	1,224	8	1,381	1,014	147	1,320	0	1,467	990
3	Israel	3,089	898	120	4,107	1,735	2,354	417	644	3,415	2,780	2,149	545	1,207	3,901	2,041	1,433	476	636	2,545	290
3	Jordan	177	33	0	210	0	177	33	0	210	0	177	33	0	210	0	177	33	0	210	0
3	Kuwait	328	65	0	393	0	393	32	17	442	118	153	62	15	230	115	148	692	0	840	30
3	Lebanon	568	0	0	568	0	388	0	9	397	5	351	0	9	360	6	261	0	1	262	14
3	Oman	268	90	0	358	1	268	25	3	296	0	178	1	4	183	0	147	1	1	149	0
3	Qatar	410	11,378	0	11,788	532	359	38	21	418	622	280	28	21	329	2,512	151	5,698	174	6,023	1
3	Saudi Arabia	7,404	1,949	0	9,353	1,784	3,929	155	130	4,214	3,239	4,257	113	133	4,503	3,551	3,125	2,008	3,783	8,916	23
3	Syria	89	0	0	89	0	85	0	26	111	18	85	0	26	111	18	75	12	0	87	6
3	United Arab Emirates	4,403	13,337	0	17,740	1,486	3,446	99	1,890	5,435	1,474	2,546	3,863	60	6,469	1,494	1,218	1,976	3,784	6,978	82
3	Yemen	202	1,896	0	2,098	0	114	1,894	4	2,012	0	114	1,894	4	2,012	0	116	1,982	0	2,098	0
4	Anguilla	6	4	0	10	0	6	0	0	6	0	6	0	0	6	0	36	0	0	36	0
4	Antigua and Barbuda	111	2,251	0	2,362	41	111	2,034	26	2,171	46	141	168	11	320	70	187	96	0	283	52
4	Aruba	344	164	0	508	343	393	142	8	543	296	393	139	8	540	275	393	129	8	530	189
4	Bahamas, The	1,208	4,137	0	5,345	2,052	1,130	2,179	8	3,317	2,626	1,101	715	4	1,820	2,793	1,032	468	40	1,540	818
4	Barbados	1,242	6,798	0	8,040	1,100	1,329	6,360	1	7,690	807	1,150	638	1	1,789	668	1,059	505	0	1,564	286
4	Bermuda	717	6,393	3,688	10,798	30	743	3,741	13	4,497	484	746	3,389	14	4,149	771	620	1,236	1	1,857	536
4	Cayman Islands	573	6,747	0	7,320	1,634	481	7,746	11	8,238	30	484	2,761	11	3,256	357	456	1,318	0	1,774	252
4	Cuba	0	2,160	0	2,160	0	0	1,978	8	1,986	3	24	1,898	11	1,933	0	24	1,706	2	1,732	0
4	Dominica	67	4	0	71	61	64	32	1	97	61	64	1	1	66	61	120	1	0	121	0
4	Dominican Republic	5,543	3,863	3,866	13,272	2,580	4,064	4,703	4,067	12,834	4,995	4,628	2,227	4,270	11,125	4,300	3,741	1,592	8,872	14,205	3,511
4	French Overseas Departments	60	32	0	92	122	120	190	0	310	114	120	1,510	0	1,630	54	60	848	0	908	90
4	Grenada	157	12	0	169	121	150	0	0	150	31	150	0	0	150	181	150	0	0	150	241
4	Guadeloupe	0	1,890	0	1,890	0	0	1,890	0	1,890	0	0	0	0	0	0	0	0	0	0	0
4	Haiti	267	1,336	0	1,603	315	375	648	27	1,050	454	344	77	27	448	505	267	79	61	407	223
4	Jamaica	2,362	4,176	0	6,538	781	1,908	2,313	155	4,376	1,661	1,200	2,233	155	3,588	1,909	1,102	2,186	0	3,288	1,244
4	Montserrat	6	0	0	6	0	6	0	0	6	0	6	0	0	6	0	15	0	0	15	0
4	Navassa Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Netherlands Antilles	2,119	13,089	10,230	25,438	28,276	1,340	7,519	4,915	13,774	27,114	589	6,142	4,098	10,829	29,823	669	8,708	151	9,528	1,100

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4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Kitts and Nevis	60	34,052	0	34,112	34	60	15,160	0	15,220	4	60	0	4	64	0	90	0	0	90	0
4	Saint Lucia	69	32,760	0	32,829	90	178	40,410	0	40,588	30	208	120	0	328	0	150	96	0	246	0
4	Saint Vincent and the Grenadines	37	4	0	41	0	34	2,430	0	2,464	0	34	0	0	34	0	150	0	0	150	0
4	Trinidad and Tobago	907	6,820	1,890	9,617	538	1,094	5,953	1,900	8,947	415	1,092	708	1,898	3,698	436	877	986	1,890	3,753	408
4	Turks and Caicos Islands	84	25	0	109	2	84	131	0	215	2	84	6	0	90	5	84	6	0	90	1
4	U.S. Virgin Islands	672	184,209	2,051	186,932	305,079	672	64,922	1,948	67,542	64,026	696	142	1,923	2,761	9,365	690	168	1,906	2,764	5,763
4	Virgin Islands, British	932	17	16,500	17,449	1,530	752	69	16,533	17,354	2,276	662	62	8,973	9,697	2,293	481	59	7,740	8,280	257
5	Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Belize	299	48	0	347	76	270	32	6	308	61	270	5	6	281	61	240	22	1	263	74
5	Canada	218,395	651,460	258,486	1,128,341	517,984	197,271	428,156	116,898	742,325	531,885	186,257	404,584	83,205	674,046	605,220	179,486	848,179	126,219	1,153,884	2,318,167
5	Costa Rica	1,918	20,062	567	22,547	2,546	1,648	19,332	509	21,489	1,310	1,588	18,622	362	20,572	897	1,047	27,022	285	28,354	1,098
5	El Salvador	1,510	2,599	5	4,114	1,414	1,869	2,128	289	4,286	940	2,168	1,353	340	3,861	251	1,407	972	59	2,438	794
5	Guatemala	1,764	1,104	2	2,870	226	2,066	842	238	3,146	487	2,498	452	281	3,231	428	1,811	1,132	153	3,096	489
5	Honduras	1,558	9,554	101	11,213	2,031	1,138	11,815	31	12,984	1,342	1,228	352	32	1,612	1,424	1,386	1,138	14	2,538	1,405
5	Mexico	100,164	191,731	222,478	514,373	642,947	102,096	211,288	47,852	361,236	544,672	93,897	289,399	61,936	445,232	512,269	78,419	232,682	29,822	340,923	447,602
5	Nicaragua	598	238	0	836	2,053	357	252	0	609	176	418	175	1	594	172	300	120	61	481	172
5	Panama	993	5,890	5,514	12,397	4,251	721	2,321	2,615	5,657	3,552	713	4,831	3,038	8,582	852	717	1,692	4,368	6,777	2,714
5	Saint Pierre and Miquelon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	United States (conterminous)	12,188	378	0	12,566	6,119	248	382	630	1,260	595	248	341	630	1,219	636	248	202	630	1,080	555
6	Argentina	1,096	3,479	7,273	11,848	4,251	1,330	2,311	7,424	11,065	7,665	1,323	4,928	5,608	11,859	5,718	1,225	3,913	7,341	12,479	6,464
6	Bolivia	444	240	30	714	203	474	201	37	712	234	474	189	37	700	130	504	107	30	641	82
6	Brazil	7,425	13,862	52,681	73,968	15,339	8,196	8,323	32,541	49,060	23,468	8,431	26,811	27,964	63,206	10,384	6,885	11,020	11,485	29,390	15,923
6	Chile	1,484	275	16,604	18,363	9,160	1,600	311	8,125	10,036	10,328	1,526	1,190	4,854	7,570	8,181	1,621	191	4,915	6,727	5,846
6	Colombia	10,451	262,370	3,712	276,533	13,843	10,505	179,286	6,363	196,154	12,783	10,274	118,746	2,300	131,320	10,879	9,775	54,159	6,777	70,711	8,178
6	Ecuador	1,178	9,126	0	10,304	1,018	1,021	8,751	27	9,799	570	1,010	4,606	84	5,700	485	1,441	2,570	333	4,344	572
6	French Guiana	0	0	1,890	1,890	30	0	0	41	41	26	0	0	1	1	29	0	0	2	2	28
6	Guyana	235	795	60	1,090	75	175	783	60	1,018	156	175	35	60	270	140	203	16	60	279	112
6	Paraguay	158	73	0	231	67	157	39	0	196	157	157	8	2	167	66	157	8	4	169	94
6	Peru	1,258	437	5,105	6,800	1,400	1,198	992	451	2,641	2,041	1,580	1,945	355	3,880	2,317	1,570	1,130	876	3,576	2,005
6	Suriname	448	152	0	600	29	448	156	0	604	47	328	105	0	433	117	328	80	0	408	68
6	Uruguay	184	186	0	370	264	184	205	0	389	121	184	156	5	345	108	184	101	17	302	106
6	Venezuela	3,501	1,315	9,907	14,723	10,202	3,283	31,627	3,104	38,014	9,847	3,079	40,803	2,943	46,825	8,417	3,380	31,560	3,646	38,586	4,699
7	Afghanistan	778	128	0	906	0	778	128	0	906	0	688	32	64	784	0	1,168	96	64	1,328	32
7	Bangladesh	1,437	2	0	1,439	0	798	2	2	802	0	679	2	2	683	0	299	0	0	299	0
7	Bhutan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Brunei	447	1	0	448	70	446	1	4	451	132	433	1	4	438	136	299	1,925	1	2,225	121
7	Burma	60	0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Cambodia	45	0	0	45	0	45	0	0	45	0	45	0	0	45	0	44	0	0	44	0
7	Chagos Archipelago	29	154	0	183	0	30	153	0	183	25	30	151	1	182	25	30	127	1	158	74
7	China	16,454	41,580	507	58,541	63,448	13,124	46,016	811	59,951	58,080	9,063	41,241	1,982	52,286	55,376	6,510	39,036	2,031	47,577	49,918
7	French Southern and Antarctic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Hong Kong	18,052	86,524	167,885	272,461	32,329	18,068	95,047	84,914	198,029	90,911	15,984	79,646	73,448	169,078	43,757	13,476	49,405	67,382	130,263	22,082
7	India	63,041	63,710	6,561	133,312	54,600	47,091	81,583	6,423	135,097	47,320	33,201	71,214	5,705	110,120	48,796	18,177	54,949	4,174	77,300	111,639
7	Indonesia	1,045	12	65	1,122	965	1,056	0	70	1,126	772	906	1	13	920	731	890	57	23	970	779
7	Japan	15,569	1,148,071	233,819	1,397,459	1,052,563	14,184	833,479	165,108	1,012,771	900,678	15,740	514,493	112,305	642,538	663,962	14,610	372,086	156,488	543,184	506,095
7	Kampuchea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Korea, North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Korea, South	11,789	9,089	5,063	25,941	25,025	7,807	3,106	10,599	21,512	25,555	8,271	6,539	1,023	15,833	27,547	5,264	11,349	3,764	20,377	23,346
7	Laos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Macau	224	0	0	224	0	224	0	15	239	0	224	30	12	266	0	180	46	0	226	15
7	Malaysia	4,240	51,343	39,964	95,547	20,384	3,349	43,915	40,167	87,431	23,187	3,444	34,679	31,270	69,393	3,812	1,281	40,895	31,542	73,718	10,253
7	Maldives	30	0	0	30	0	0	0	35	35	0	0	0	35	35	0	0	0	0	0	0
7	Mongolia	9	0	0	9	0	9	0	2	11	0	9	0	2	11	0	17	0	8	25	0
7	Nepal	59	0	0	59	1	59	0	6	65	1	30	0	6	36	0	30	0	0	30	0
7	Pakistan	2,155	261	0	2,416	1,906	1,258	300	23	1,581	2,144	1,378	763	24	2,165	294	1,353	44	1	1,398	132

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7	Philippines	12,101	91,162	11,325	114,588	45,852	10,657	89,550	14,014	114,221	39,221	10,562	42,565	10,066	63,193	26,854	9,158	27,702	10,271	47,131	40,856
7	Singapore	4,050	89,745	55,719	149,514	36,217	4,605	133,231	36,829	174,665	45,896	3,802	136,666	24,209	164,677	44,806	4,208	162,380	20,928	187,516	27,586
7	Sri Lanka	1,415	743	0	2,158	2,660	449	2,184	23	2,656	3,233	389	2,063	23	2,475	3,360	359	2,582	0	2,941	855
7	Taiwan	3,895	3,775	58	7,728	13,193	5,684	46,723	460	52,867	13,212	5,774	10,301	513	16,588	12,579	4,034	38,141	264	42,439	26,741
7	Thailand	776	59	95	930	1,717	528	4,153	68	4,749	1,632	525	4,161	39	4,725	1,626	605	852	82	1,539	2,550
7	Vietnam	1,097	130	0	1,227	4,950	1,165	5,110	2	6,277	337	765	970	0	1,735	333	564	312	0	876	292
8	American Samoa	60	157	0	217	7	8	240	1	249	45	32	282	1	315	19	56	140	1	197	51
8	Australia	11,605	47,848	46,277	105,730	31,661	12,632	78,263	35,531	126,426	40,212	11,085	69,474	38,197	118,756	58,202	11,208	44,385	45,941	101,534	54,724
8	Baker Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Cook Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Fiji	356	1	0	357	4	358	1	0	359	3	358	1	0	359	3	332	9	0	341	5
8	French Polynesia	29	0	0	29	15	87	0	0	87	182	87	0	0	87	182	42	0	62	104	0
8	Guam	1,017	1,691	120	2,828	954	2,549	1,589	120	4,258	2,824	381	1,419	264	2,064	449	381	1,306	362	2,049	1,095
8	Hawaii	216	252	201	669	741	30	256	162	448	776	0	69	0	69	55	60	293	2,464	2,817	899
8	Howland Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Jarvis Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Johnston Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kingman Reef	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kiribati	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Marshall Islands	52	732	0	784	7	30	725	0	755	30	30	770	0	800	6	58	771	8	837	2
8	Micronesia, Federated States	38	27	0	65	1	24	28	0	52	0	40	28	0	68	0	53	27	0	80	9
8	Midway Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Nauru	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	New Caledonia	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0	8	0	0	8	0
8	New Zealand	2,351	3,040	21,197	26,588	189	2,404	8,888	11,757	23,049	8,198	2,329	11,379	9,832	23,540	2,901	1,853	3,521	354	5,728	1,228
8	Niue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Norfolk Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Northern Mariana Islands	279	192	19	490	167	249	208	50	507	150	130	156	42	328	172	262	340	73	675	178
8	Pacific Islands (Palau)	16	38	0	54	1	16	60	0	76	66	16	63	0	79	5	22	71	0	93	0
8	Palmyra Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Papua New Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Solomon Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tonga	16	2	0	18	0	31	2	0	33	0	31	0	0	31	0	28	2	0	30	0
8	Tuvalu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Vanuatu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Wake Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Wallis and Futuna	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Western Samoa	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
9	Albania	90	0	0	90	0	90	0	0	90	0	90	0	0	90	0	90	0	0	90	0
9	Armenia	92	0	0	92	0	92	0	8	100	0	92	0	8	100	0	90	0	0	90	0
9	Azerbaijan	119	6	0	125	0	127	0	3	130	6	66	6	3	75	39	66	58	0	124	1
9	Belarus	179	0	0	179	0	179	0	6	185	0	89	0	6	95	0	89	0	0	89	0
9	Bosnia and Herzegovina	89	0	0	89	0	88	30	0	118	0	88	30	0	118	0	88	1	0	89	0
9	Bulgaria	547	0	2	549	74	179	0	14	193	74	149	24	8	181	54	119	0	1	120	0
9	Croatia	149	0	0	149	61	150	0	17	167	0	60	0	17	77	30	60	0	0	60	30
9	Czech Republic	990	8,064	0	9,054	0	989	8,072	30	9,091	0	989	7,584	36	8,609	0	899	7,561	3	8,463	0
9	Estonia	149	0	0	149	30	164	0	0	164	45	164	0	0	164	45	105	0	15	120	0
9	Georgia	58	0	0	58	0	58	0	1	59	0	88	0	1	89	0	88	0	0	88	0
9	Hungary	658	0	1	659	59	687	0	17	704	30	629	0	19	648	28	599	0	5	604	55
9	Kazakhstan	59	4	0	63	46	59	4	7	70	16	59	0	7	66	0	59	7	2	68	41
9	Kyrgyzstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Latvia	60	0	0	60	0	60	0	1	61	0	60	0	1	61	0	59	0	0	59	0
9	Lithuania	300	0	0	300	0	300	0	0	300	0	270	0	0	270	0	510	0	0	510	0
9	Moldova	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0
9	Poland	1,644	32	143	1,819	1,751	1,966	34	180	2,180	2,147	2,679	70	132	2,881	1,561	2,904	8	48	2,960	338
9	Romania	208	0	0	208	1	281	1	2	284	16	309	1	3	313	19	118	1	1	120	0

TABLE 5 - Combined Circuit Status 2005 - 2008

Reg Code	Country	2008 Combined					2007 Combined					2006 Combined					2005 Combined				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
9	Russia	3,411	129	1	3,541	685	2,765	122	142	3,029	91	2,596	499	147	3,242	53	2,565	494	105	3,164	72
9	Serbia	207	0	0	207	1	207	0	0	207	1	207	0	0	207	1	508	16	0	524	0
9	Slovakia	183	0	156	339	0	60	0	156	216	0	60	0	42	102	0	60	0	22	82	8
9	Slovenia	90	0	32	122	28	60	0	36	96	58	60	0	4	64	31	60	0	0	60	31
9	Tajikistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Turkmenistan	0	0	0	0	4	0	0	1	1	4	0	0	1	1	0	29	4	0	33	0
9	Ukraine	538	1	0	539	240	447	1	6	454	91	388	1	6	395	60	388	31	0	419	60
9	Uzbekistan	148	32	0	180	0	148	32	0	180	0	148	0	0	148	0	118	32	0	150	0
10	Antarctica	0	0	0	0	0	0	0	0	0	0	0	24	0	24	0	0	24	0	24	0
10	Maritime - Atlantic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Maritime - other oceans	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Maritime - Pacific	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total International Points		837,817	3,963,872	4,774,114	9,575,803	7,219,333	765,778	3,515,602	3,407,343	7,688,723	5,512,465	722,667	3,124,009	3,150,659	6,997,335	5,597,484	661,622	3,050,034	2,331,659	6,043,315	6,172,776
Activated Circuits %					57.0%					58.2%					55.6%					49.5%	
Idle Circuits %					43.0%					41.8%					44.4%					50.5%	
Service Mix		8.7%	41.4%	49.9%	100.0%		10.0%	45.7%	44.3%	100.0%		10.3%	44.6%	45.0%	100.0%		10.9%	50.5%	38.6%	100.0%	50.5%
Regional Total																					
1	Western Europe	240,821	780,866	3,562,109	4,583,796	4,239,068	234,582	939,344	2,739,370	3,913,296	2,933,221	236,824	1,125,790	2,623,612	3,986,226	3,363,988	235,431	926,615	1,754,658	2,916,704	2,456,547
2	Africa	8,904	12,267	35	21,206	1,772	7,769	6,607	429	14,805	3,039	7,283	10,485	476	18,244	1,639	7,301	7,491	4,361	19,153	359
3	Middle East	18,492	35,685	120	54,297	5,629	13,082	6,331	2,859	22,272	10,866	10,935	7,764	1,595	20,294	10,901	7,505	16,631	8,380	32,516	1,459
4	Caribbean	17,543	310,943	38,225	366,711	344,729	15,094	170,550	29,621	215,265	105,475	13,982	22,936	21,409	58,327	53,866	12,453	20,187	20,671	53,311	14,971
5	North and Central America	339,387	883,064	487,153	1,709,604	1,179,647	307,684	676,548	169,068	1,153,300	1,085,020	289,285	720,114	149,831	1,159,230	1,122,210	265,061	1,113,161	161,612	1,539,834	2,773,070
6	South America	27,862	292,310	97,262	417,434	55,881	28,571	232,985	58,173	319,729	67,443	28,541	199,522	44,213	272,276	46,971	27,273	104,855	35,486	167,614	44,177
7	Asia	158,797	1,586,489	521,061	2,266,347	1,355,880	131,414	1,384,681	359,575	1,875,670	1,252,336	111,942	945,518	260,746	1,318,206	933,994	82,556	801,984	297,024	1,181,564	823,366
8	Oceania	16,043	53,980	67,814	137,837	33,747	18,426	90,260	47,621	156,307	52,486	14,535	83,641	48,336	146,512	61,994	14,371	50,865	49,265	114,501	58,191
9	Eastern Europe	9,968	8,268	335	18,571	2,980	9,156	8,296	627	18,079	2,579	9,340	8,215	441	17,996	1,921	9,671	8,221	202	18,094	636
10	Other Regions	0	0	0	0	0	0	0	0	0	0	0	24	0	24	0	0	24	0	24	0
Total International Points		837,817	3,963,872	4,774,114	9,575,803	7,219,333	765,778	3,515,602	3,407,343	7,688,723	5,512,465	722,667	3,124,009	3,150,659	6,997,335	5,597,484	661,622	3,050,034	2,331,659	6,043,315	6,172,776
Regional % of Total																					
1	Western Europe	28.7%	19.7%	74.6%	47.9%	58.7%	30.6%	26.7%	80.4%	50.9%	53.2%	32.8%	36.0%	83.3%	57.0%	60.1%	35.6%	30.4%	75.3%	48.3%	39.8%
2	Africa	1.1%	0.3%	0.0%	0.2%	0.0%	1.0%	0.2%	0.0%	0.2%	0.1%	1.0%	0.3%	0.0%	0.3%	0.0%	1.1%	0.2%	0.2%	0.3%	0.0%
3	Middle East	2.2%	0.9%	0.0%	0.6%	0.1%	1.7%	0.2%	0.1%	0.3%	0.2%	1.5%	0.2%	0.1%	0.3%	0.2%	1.1%	0.5%	0.4%	0.5%	0.0%
4	Caribbean	2.1%	7.8%	0.8%	3.8%	4.8%	2.0%	4.9%	0.9%	2.8%	1.9%	1.9%	0.7%	0.7%	0.8%	1.0%	1.9%	0.7%	0.9%	0.9%	0.2%
5	North and Central America	40.5%	22.3%	10.2%	17.9%	16.3%	40.2%	19.2%	5.0%	15.0%	19.7%	40.0%	23.1%	4.8%	16.6%	20.0%	40.1%	36.5%	6.9%	25.5%	44.9%
6	South America	3.3%	7.4%	2.0%	4.4%	0.8%	3.7%	6.6%	1.7%	4.2%	1.2%	3.9%	6.4%	1.4%	3.9%	0.8%	4.1%	3.4%	1.5%	2.8%	0.7%
7	Asia	19.0%	40.0%	10.9%	23.7%	18.8%	17.2%	39.4%	10.6%	24.4%	22.7%	15.5%	30.3%	8.3%	18.8%	16.7%	12.5%	26.3%	12.7%	19.6%	13.3%
8	Oceania	1.9%	1.4%	1.4%	1.4%	0.5%	2.4%	2.6%	1.4%	2.0%	1.0%	2.0%	2.7%	1.5%	2.1%	1.1%	2.2%	1.7%	2.1%	1.9%	0.9%
9	Eastern Europe	1.2%	0.2%	0.0%	0.2%	0.0%	1.2%	0.2%	0.0%	0.2%	0.0%	1.3%	0.3%	0.0%	0.3%	0.0%	1.5%	0.3%	0.0%	0.3%	0.0%
10	Other Regions	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total International Points		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

TABLE 5 - Combined Circuit Status 2005 - 2008

Reg Code	Country	2008 Combined					2007 Combined					2006 Combined					2005 Combined				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
	Service Mix By Region																				
1	Western Europe	5.3%	17.0%	77.7%	100.0%	6.0%	24.0%	70.0%	100.0%	5.9%	28.2%	65.8%	100.0%	8.1%	31.8%	60.2%	100.0%				
2	Africa	42.0%	57.8%	0.2%	100.0%	52.5%	44.6%	2.9%	100.0%	39.9%	57.5%	2.6%	100.0%	38.1%	39.1%	22.8%	100.0%				
3	Middle East	34.1%	65.7%	0.2%	100.0%	58.7%	28.4%	12.8%	100.0%	53.9%	38.3%	7.9%	100.0%	23.1%	51.1%	25.8%	100.0%				
4	Caribbean	4.8%	84.8%	10.4%	100.0%	7.0%	79.2%	13.8%	100.0%	24.0%	39.3%	36.7%	100.0%	23.4%	37.9%	38.8%	100.0%				
5	North and Central America	19.9%	51.7%	28.5%	100.0%	26.7%	58.7%	14.7%	100.0%	25.0%	62.1%	12.9%	100.0%	17.2%	72.3%	10.5%	100.0%				
6	South America	6.7%	70.0%	23.3%	100.0%	8.9%	72.9%	18.2%	100.0%	10.5%	73.3%	16.2%	100.0%	16.3%	62.6%	21.2%	100.0%				
7	Asia	7.0%	70.0%	23.0%	100.0%	7.0%	73.8%	19.2%	100.0%	8.5%	71.7%	19.8%	100.0%	7.0%	67.9%	25.1%	100.0%				
8	Oceania	11.6%	39.2%	49.2%	100.0%	11.8%	57.7%	30.5%	100.0%	9.9%	57.1%	33.0%	100.0%	12.6%	44.4%	43.0%	100.0%				
9	Eastern Europe	53.7%	44.5%	1.8%	100.0%	50.6%	45.9%	3.5%	100.0%	51.9%	45.6%	2.5%	100.0%	53.4%	45.4%	1.1%	100.0%				
10	Other Regions					n.a	n.a	n.a	n.a	0.0%	100.0%	0.0%	100.0%	0.0%	100.0%	0.0%	100.0%				
	Total International Points	8.7%	41.4%	49.9%	100.0%	10.0%	45.7%	44.3%	100.0%	10.3%	44.6%	45.0%	100.0%	10.9%	50.5%	38.6%	100.0%				
	Transmission Mix																				
	Regional Annual Growth by Service																				
1	Western Europe	3%	-17%	30%	17%	45%	-1%	-17%	4%	-2%	-13%	1%	21%	50%	37%	37%	31%	9%	115%	58%	60%
2	Africa	15%	86%	0%	43%	-42%	7%	-37%	0%	-19%	85%	-0%	40%	0%	-5%	357%	82%	45%	0%	95%	22%
3	Middle East	41%	464%	-96%	144%	-48%	20%	-18%	79%	10%	-0%	46%	-53%	-81%	-38%	647%	86%	98%	136%	103%	21%
4	Caribbean	16%	82%	0%	70%	227%	8%	644%	0%	269%	96%	12%	14%	0%	9%	260%	8%	177%	0%	127%	6%
5	North and Central America	10%	31%	188%	48%	9%	6%	-6%	13%	-1%	-3%	9%	-35%	-7%	-25%	-60%	9%	185%	11%	98%	141%
6	South America	-2%	25%	67%	31%	-17%	0%	17%	32%	17%	44%	5%	90%	25%	62%	6%	9%	170%	-3%	67%	-13%
7	Asia	21%	15%	45%	21%	8%	17%	46%	38%	42%	34%	36%	18%	-12%	12%	13%	42%	37%	-3%	24%	-16%
8	Oceania	-13%	-40%	42%	-12%	-36%	27%	8%	-1%	7%	-15%	1%	64%	-2%	28%	7%	12%	-27%	-4%	-14%	51%
9	Eastern Europe	9%	-0%	-47%	3%	16%	-2%	1%	42%	0%	34%	-3%	-0%	118%	-1%	202%	29%	0%	1163%	15%	-7%
10	Other Regions	0%	n.a	0%	n.a	0%	0%	-100%	0%	-100%	0%	0%	0%	0%	0%	0%	0%	-95%	0%	-95%	0%
	Total International Points	9%	13%	40%	25%	31%	6%	13%	8%	10%	-2%	9%	2%	35%	16%	-9%	21%	55%	71%	56%	64%

Table 6 - 2008 Top 30 Countries Circuit Status

Rank	Country	2008 Combined							
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Total Non-IMTS Circuits	Active Total Circuits	IMTS As % of Total Circuits	Non-IMTS As % of Total Circuits	Idle Total Circuits
1	United Kingdom	92,590	452,521	1,547,016	1,999,537	2,092,127	4.43%	95.57%	2,168,262
2	Japan	15,569	1,148,071	233,819	1,381,890	1,397,459	1.11%	98.89%	1,052,563
3	Denmark	1,511	2,120	1,149,660	1,151,780	1,153,291	0.13%	99.87%	32,292
4	Canada	218,395	651,460	258,486	909,946	1,128,341	19.36%	80.64%	517,984
5	Germany	27,653	191,343	432,764	624,107	651,760	4.24%	95.76%	89,555
6	Mexico	100,164	191,731	222,478	414,209	514,373	19.47%	80.53%	642,947
7	France	15,205	25,487	373,978	399,465	414,670	3.67%	96.33%	654,840
8	Colombia	10,451	262,370	3,712	266,082	276,533	3.78%	96.22%	13,843
9	Hong Kong	18,052	86,524	167,885	254,409	272,461	6.63%	93.37%	32,329
10	U.S. Virgin Islands	672	184,209	2,051	186,260	186,932	0.36%	99.64%	305,079
11	Singapore	4,050	89,745	55,719	145,464	149,514	2.71%	97.29%	36,217
12	India	63,041	63,710	6,561	70,271	133,312	47.29%	52.71%	54,600
13	Philippines	12,101	91,162	11,325	102,487	114,588	10.56%	89.44%	45,852
14	Australia	11,605	47,848	46,277	94,125	105,730	10.98%	89.02%	31,661
15	Netherlands	25,925	29,210	40,982	70,192	96,117	26.97%	73.03%	1,235,134
16	Malaysia	4,240	51,343	39,964	91,307	95,547	4.44%	95.56%	20,384
17	Switzerland	10,342	64,144	7,132	71,276	81,618	12.67%	87.33%	2,526
18	Brazil	7,425	13,862	52,681	66,543	73,968	10.04%	89.96%	15,339
19	China	16,454	41,580	507	42,087	58,541	28.11%	71.89%	63,448
20	Saint Kitts and Nevis	60	34,052	0	34,052	34,112	0.18%	99.82%	34
21	Italy	32,744	749	560	1,309	34,053	96.16%	3.84%	8,468
22	Saint Lucia	69	32,760	0	32,760	32,829	0.21%	99.79%	90
23	New Zealand	2,351	3,040	21,197	24,237	26,588	8.84%	91.16%	189
24	Korea, South	11,789	9,089	5,063	14,152	25,941	45.45%	54.55%	25,025
25	Netherlands Antilles	2,119	13,089	10,230	23,319	25,438	8.33%	91.67%	28,276
26	Costa Rica	1,918	20,062	567	20,629	22,547	8.51%	91.49%	2,546
27	Chile	1,484	275	16,604	16,879	18,363	8.08%	91.92%	9,160
28	United Arab Emirates	4,403	13,337	0	13,337	17,740	24.82%	75.18%	1,486
29	Virgin Islands, British	932	17	16,500	16,517	17,449	5.34%	94.66%	1,530
30	Venezuela	3,501	1,315	9,907	11,222	14,723	23.78%	76.22%	10,202
	Top 30 Routes	716,815	3,816,225	4,733,625	8,549,850	9,266,665	7.74%	92.26%	7,101,861
	Total International Points	837,817	3,963,872	4,774,114	8,737,986	9,575,803	8.75%	91.25%	7,219,333
	Top 30 routes as % of Total	85.56%	96.28%	99.15%	97.85%	96.77%			98.37%
	Regional Total								
	Western Europe	240,821	780,866	3,562,109	4,342,975	4,583,796	5.25%	94.75%	4,239,068
	Africa	8,904	12,267	35	12,302	21,206	41.99%	58.01%	1,772
	Middle East	18,492	35,685	120	35,805	54,297	34.06%	65.94%	5,629
	Caribbean	17,543	310,943	38,225	349,168	366,711	4.78%	95.22%	344,729
	North and Central America	339,387	883,064	487,153	1,370,217	1,709,604	19.85%	80.15%	1,179,647
	South America	27,862	292,310	97,262	389,572	417,434	6.67%	93.33%	55,881
	Asia	158,797	1,586,489	521,061	2,107,550	2,266,347	7.01%	92.99%	1,355,880
	Oceania	16,043	53,980	67,814	121,794	137,837	11.64%	88.36%	33,747
	Eastern Europe	9,968	8,268	335	8,603	18,571	53.68%	46.32%	2,980
	Other Regions	0	0	0	0	0			0
	Total for all International Points	837,817	3,963,872	4,774,114	8,737,986	9,575,803	8.75%	91.25%	7,219,333

TABLE 7 - Trans-Ocean Fiber Optic Cable Capacity

CABLES	Class	in 64 Kbps Circuits															in Gbps					
		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010 Est.+	2011 Est.+	2007	2008	2009	2010 Est.+	2011 Est.+	
TRANS - PACIFIC (T-P) - Operational :																						
HAW 4/TPC 3 - retired in 2003	C	7,560	7,560	7,560	7,560	7,560	7,560	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NPC (retired in 2004)	NC	17,010	17,010	17,010	17,010	17,010	17,010	17,010	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPC 4 - retired in 2004	C	15,120	15,120	15,120	15,120	15,120	15,120	15,120	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HAW-5 - retired in 2004	C	22,680	22,680	22,680	22,680	22,680	22,680	22,680	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PacRimEast - retired in 2007	C	15,120	15,120	15,120	15,120	15,120	15,120	15,120	15,120	15,120	15,120	0	0	0	0	0	0	0	0	0	0	0
PacRimWest - retired in 2004	C	15,120	15,120	15,120	15,120	15,120	15,120	15,120	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPC 5	C	241,920	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840
PC-1	NC			1,935,360	1,935,360	4,354,560	4,354,560	4,354,560	4,354,560	4,354,560	4,354,560	4,354,560	11,612,160	11,612,160	11,612,160	11,612,160	360.0	960.0	960.0	960.0	960.0	960.0
Guam-Philippines	NC			60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	5.0	5.0	5.0	5.0	5.0	5.0
China-U.S. Cable Network	NC				1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	160.0	160.0	160.0	160.0	160.0	160.0
Southern Cross	C				967,680	967,680	5,806,080	5,806,080	5,806,080	5,806,080	5,806,080	5,806,080	10,402,560	10,402,560	10,402,560	480.0	860.0	860.0	860.0	860.0	860.0	860.0
Japan-U.S. Cable Network	NC				1,935,360	1,935,360	1,935,360	1,935,360	9,676,800	9,676,800	9,676,800	9,676,800	15,059,520	21,772,800	21,772,800	21,772,800	800.0	1,245.0	1,800.0	1,800.0	1,800.0	1,800.0
Australia-Japan Cable (Guam)	NC				1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	1,935,360	5,806,080	5,806,080	5,806,080	5,806,080	160.0	480.0	480.0	480.0	480.0	480.0	
TGN - Pacific	NC						5,564,160	5,564,160	5,564,160	7,499,520	22,740,480	33,384,960	37,981,440	43,787,520	49,593,600	1,880.0	2,760.0	3,140.0	3,620.0	4,100.0	4,100.0	
Trans-Pacific Express Cable System (TPE)	NC															0.0	1,280.0	1,280.0	1,280.0	1,280.0	1,280.0	
Telestra Endeavour (formerly Sydney-Hawaii)	NC															0.0	80.0	80.0	160.0	160.0	160.0	
Asia America Gateway Consortium (AAG)	NC															0.0	0.0	540.0	540.0	540.0	540.0	
PPC 1	NC															1,693,440	1,693,440	1,693,440	1,693,440	1,693,440	1,693,440	
American Samoa Hawaii Cable	NC															13,548	13,548	13,548	13,548	13,548	13,548	
Planned:																						
Tahiti-Hawaii Cable	C																					
Unity Cable System	NC																					
(1) Total T-P Growth (%)		334,530	576,450	2,572,290	4,749,570	11,765,250	11,765,250	22,160,250	29,831,760	29,831,760	31,767,120	46,992,960	95,195,520	114,744,108	183,449,388	188,771,628	3,885.0	7,870.0	9,486.1	15,166.1	15,606.1	
(2) Regions 7,8 active circuits		50,537	60,339	144,475	302,339	542,683	663,064	854,618	1,082,464	1,292,936	1,462,110	2,029,472	2,276,959									
(3) Regions 7,8 idle circuits		32,711	54,433	49,065	150,590	341,514	807,274	825,830	1,023,075	881,035	995,841	1,304,532	1,389,534									
(4) Reported circuits = (2) + (3)		83,248	114,772	193,540	452,929	884,197	1,470,338	1,680,448	2,105,539	2,173,971	2,457,951	3,334,004	3,666,493									
(5) Reported % = (4) / (1)		24.9%	19.9%	7.5%	9.5%	7.5%	12.5%	7.6%	7.1%	7.3%	7.7%	7.1%	3.9%									
(6) Active as % Total= (2) / (1)		15.1%	10.5%	5.6%	6.4%	4.6%	5.6%	3.9%	3.6%	4.3%	4.6%	4.3%	2.4%									
ALL REGIONS -																						
(4)Total Available Capacity Growth (%)		943,110	1,789,830	5,841,990	14,974,470	52,562,790	55,216,350	71,355,060	85,692,600	100,803,649	112,718,209	135,262,129	218,482,609	267,318,637	365,575,957							
(5)Total Non-Common Carrier Cables		270,270	693,630	4,020,030	11,761,470	48,624,030	51,285,150	62,653,500	76,892,760	92,003,809	103,434,529	125,993,569	204,375,649	251,745,037	342,986,677							
(6)Total 43.82 Reported Active circuits		156,445	250,446	592,427	1,333,024	1,724,367	2,157,358	2,927,594	3,102,906	5,095,222	5,910,092	6,594,415	7,804,327									
(7)Total 43.82 Reported Idle circuits		92,758	219,654	164,347	1,169,481	2,451,861	3,043,090	2,292,139	2,628,191	5,005,038	4,520,574	4,491,141	6,059,569									
(8) Total Reported circuits		249,203	470,100	756,774	2,502,505	4,176,228	5,200,448	5,219,733	5,731,097	10,100,260	10,430,666	11,085,556	13,863,896									
(9)Total Reported active circuits as % total ((6)/(4))		16.6%	14.0%	10.1%	8.9%	3.3%	3.9%	4.1%	3.6%	5.1%	5.2%	4.9%	3.6%									
(10)Total Reported active & idle circuits as % total = (8)/(4)		26.4%	26.3%	13.0%	16.7%	7.9%	9.4%	7.3%	6.7%	10.0%	9.3%	8.2%	6.3%									
(11) Non-Common Carrier Cables as % of total capacity = (5)/(4)		28.7%	38.8%	68.8%	78.5%	92.5%	92.9%	87.8%	89.7%	91.3%	91.8%	93.1%	93.5%	94.2%	93.8%							

Conversion Ratio Used:

1 T-1 Circuit = 24 64 Kbps Circuits
 1 E-1 Circuit = 30 64 Kbps Circuits
 1 DS-3 Circuit = 630 64 Kbps Circuits

1 STM Circuit = 3 DS-3 = 63 E-1s = 1890 64 Kbps Circuits
 5 Gbps = 2,016 E-1s = 60,480 64 Kbps
 10 Gbps = OC 192 = 4,032 E-1s = 120,960 64 Kbps Circuits

TABLE 7 - Trans-Ocean Fiber Optic Cable

Table 7 - Data sources:

Cable capacity numbers are extracted from the FCC Cable Landing License Orders, pending applications, and update information provided by cable operators.

CABLES	Landing Points	FCC File No.	Release Date	FCC Record
TRANS - ATLANTIC - Operational :				
TAT-8	U.S./U.K./France	I-T-C-84-072 , FCC 84-240 34614	June 8, 1984	98 FCC 2 d 440 (1984)
PTAT	U.S./Bermuda/Ireland/UK.	SCL-85-001, FCC 85-99 35600	Apr. 5, 1985	100 FCC 2 d 1033 (1985)
TAT-9	U.S./Canada/U.K./France/Spain	SCL-88-004, DA 88-1961	Dec. 27, 1988	3 FCC Rcd 7304 (1988)
TAT-10	U.S./Germany/Netherlands	SCL-91-001, FCC 91-416	Jan. 10, 1992	7 FCC Rcd 130 (1992)
TAT-11	U.S./U.K./France	SCL-91-002, FCC 91-418	Jan. 10, 1992	7 FCC Rcd 134 (1992)
TAT-12/13	U.S./U.K./France	I-T-C-93-062 , DA 93-823	July 16, 1993	8 FCC Rcd 4810 (1993)
Columbus II	U.S./Mexico/USVI/Portugal/Spain/Italy	SCL-93-001, DA 93-908	July 26, 1993	8 FCC Rcd 5038 (1993)
CANUS-1	U.S./Bermuda/Canada	SCL-95-004 (M) , DA 96-956	June 14, 1996	11 FCC Rcd 7121 (1996)
Atlantic Crossing (AC-1)	U.S./U.K./Germany	SCL-97-002, DA 97-2034	Sept. 23, 1997	13 FCC Rcd 5961(1998)
Gemini Cable System - continued	U.S./U.K.	SCL-96-004, DA 96-1649 & 2151	Oct. 3 & Dec. 18, 1996	11 FCC Rcd 12732 (1996) & 12 FCC Rcd 8637 (1997)
Columbus III	U.S./Italy/Spain/Portugal	ITC-98-437, DA 99-1637	Aug. 20, 1999	14 FCC Rcd 13436 (1999)
Level 3	U.S./U.K.	SCL-LIC-19990913-00019, DA 00-108	Jan 21, 2000	15 FCC Rcd 842 (2000)
AC-2	U.S./U.K.	SCL-MOD-20000511-00018, DA 00-2569	Nov. 9, 2000	15 FCC Rcd 21615 (2000)
TAT-14	U.S./Demark/Germany/Netherlands/France/UK	SCL-LIC-19990303-00004, DA 99-2042	Oct. 1, 1999	n.a.
Flag Atlantic - 1	U.S./U.K./France	SCL-LIC-19990303-00005, DA 99-2041	Oct. 1, 1999	n.a.
Hibernia Atlantic (formerly 360atlantic)	US/Canada/Ireland/U.K.	SCL-LIC-19990804-00012, DA 00-76	Jan. 14, 2000	15 FCC Rcd 765 (2000)
Tyco Atlantic	U.S./U.K.	SCL-LIC-20000308-00007, DA 00-1808	Aug. 8, 2000	15 FCC Rcd 14881 (2000)
Apollo Cable	U.S./U.K./France	SCL-LIC-20010122-00002, DA 01-1395	June 8, 2001	16 FCC Rcd 12023 (2001)
AMERICAS - Operational :				
Americas I	US/USVI/Brazil/Trinidad/Venezuela	SCL-93-002, DA 93-909	July 26, 1993	8 FCC Rcd 5041 (1993)
TCS-1	US/PR/Dominican Rep./Jamaica/Colombia	SCL-89-003, DA 89-1667	Jan. 5, 1990	5 FCC Rcd 100 (1990)
Taino-Carb	PR/USVI/British V.I.	SCL-92-002, DA 92-861	July 6, 1992	7 FCC Rcd 4275 (1992)
BAHAMAS II	US/Bahamas	ITC-96-234, DA 96-1234	Aug. 6, 1996	11 FCC Rcd 37604 (1996)
Antillas I	PR/Dominican Rep.	SCL-95-012, DA 96-1052	July 2, 1996	11 FCC Rcd 7690 (1996)
Pan American Cable System - Continued	USVI/Aruba/Venezuela/Colombia/Panama/Ecuador/Peru/Chile	SCL-97-001, DA 98-81	Jan. 20, 1998	13 FCC Rcd 850 (1998)
AmeriCan - 1 *	US/Canada	SCL-98-001, DA 98-1668	Aug. 21, 1998	13 FCC Rcd 15663 (1998)
Americas II - Continued	US/PR/USVI/Martinique/Curacao/Trinidad/Venezuela/French Guiana/Brazil	ITC-98-342, 342A, DA 98-2294	Nov. 10, 1998	13 FCC Rcd 22534 (1998)
MAC	US/USVI	SCL-LIC-19981030-00023, DA 99-509	Mar. 18, 1999	14 FCC Rcd 3981 (1999)
PAC	US/Mexico/Panama/Venezuela/USVI	SCL-LIC-19981103-00022, DA 99-510	Mar. 18, 1999	14 FCC Rcd 3989 (1999)
MAYA - 1 - continued	US/Cayman Isl./Colombia/Costa Rica/Honduras/Mexico/Panama	SCL-LIC-19990325-00006, DA 99-2579	Nov. 18, 1999	14 FCC Rcd 19456 (1999)
360americas (former Atlantica-1)	US/Venezuela/Brazil/Bermuda	SCL-LIC-19990602-00010, DA99-2778	Dec. 10, 1999	14 FCC Rcd 20787 (1999)
SAC	USVI/Brazil/Arg/Chile/Peru/Colombia/Panama	SCL-LIC-19990823-00015, DA 00-310	Feb. 17, 2000	15 FCC Rcd 3039 (2000)
ARCOS-1 (Americas Region Caribbean Ring System) - continued	US/Bahamas/Turks & Caicos/Dom Rep/PR/Curacao/Venez/Colom/Pan/Costa Rica/Nicar/Honduras/Guatemala/Belize/Mexico	SCL-LIC-19981222-00032, DA 99-1312	July 2, 1999	14 FCC Rcd 10597 (1999)
Bahamas Internet Cable System	US/Bahamas	SCL-LIC-20000118-00001, DA 00-1349	June 20, 2000	15 FCC Rcd 10818 (2000)
South America-1 Cable System (SAM-1) - continued	US/PR/Brazil/Argentina/Chile/Peru/Guatemala/Colombia/Ecuador	SCL-LIC-20000204-00003, DA 00-1826 DA 07-1567	Aug. 10, 2000 Apr. 2, 2007	15 FCC Rcd 14915 (2000) 22 FCC Rcd 6630 (2007)
Antilles Crossing System	US/St. Lucia/Barbados	SCL-LIC-20031125-00032, DA 04-74	Jan. 15, 2004	19 FCC Rcd 446 (2004)
SMRPR-1	PR/St. Maarten,Netherlands Antilles	SCL-LIC-20031209-00033, DA 04-1308	May 11, 2004	19 FCC Rcd 8564 (2004)
Global Caribbean Network (GCN)	PR/Guadeloupe/Saint-Martin/St. Barthelemy/USVI	SCL-LIC-20050418-00010, DA 05-2443	Sept. 13, 2005	20 FCC Rcd 14639 (2005)
CFX-1 Cable System	US/Colombia/Jamaica	SCL-LIC-20070516-00008, DA 08-325	Feb. 11, 2008	23 FCC Rcd 1749 (2008)
Gemini Bermuda Cable System	US/Bermuda	SCL-LIC-20070925-00017, DA 08-532	Mar. 7, 2008	23 FCC Rcd 3897 (2008)
CB-1	US/Bermuda	SCL-LIC-20080603-00011, DA 09-408 & SCL-STA-20081209-00020	Feb. 20, 2009 Dec. 18, 2008	24 FCC Rcd 2219 (2009)

* AmeriCan-1 filed several modifications, see SCL-AMD-19980831-00015, DA 98-2569; SCL-AMD-19981112-00026, DA 99-601; SCL-MOD-19990901-00016, DA 00-315; and SCL-T/C-20050601-00013, DA 05-2204.

TABLE 7 - Trans-Ocean Fiber Optic Cable

Table 7 - Data sources:

Cable capacity numbers are extracted from the FCC Cable Landing License Orders, pending applications, and update information provided by cable operators.

TRANS - PACIFIC -				
Operational :				
HAW-4/TPC-3	U.S./Hawaii/Guam/Japan	I-T-C-85-219 & ITC-88-024, DA 88-185	Jan. 7, 1986 & Feb. 22, 1988	3 FCC Rcd 940 (1988)
NPC	U.S./Japan	SCL-86-002-(M), FCC 89-304	Nov. 15, 1989	4 FCC Rcd 8061 (1989)
TPC-4	U.S./Canada/Japan	SCL-89-004, FCC 89-305	Nov. 15, 1989	4 FCC Rcd 8040 (1989)
PacRimWest	Australia/Guam	ITC-90-097, FCC-90-379	Dec. 10, 1990	5 FCC Rcd 7362 (1990)
PacRimEast	HI/NZ	ITC-90-072, FCC-90-378	Dec. 10, 1990	5 FCC Rcd 7331 (1990)
HAW-5	US- CA/HI	ITC-90-081, FCC-90-377	Dec. 10, 1990	5 FCC Rcd 7344 (1990)
TPC-5	U.S./Japan	SCL-92-005, DA 92-1560	Nov. 25, 1992	7 FCC Rcd 7674 (1992)
Southern Cross	U.S./Fiji/Australia/New Zealand	ITC-97-622 DA 98-273	Feb. 13, 1998	13 FCC Rcd 2939 (1998)
China-U.S. Cable Network	U.S./China/Taiwan/Japan/S. Korea/Guam	SCL-98-002, DA 98-1711	Aug. 28, 1998	13 FCC Rcd 16232 (1998)
PC-1	US/Japan	SCL-98-006, DA 98-2351	Nov. 23, 1998	13 FCC Rcd 23384 (1998)
Guam-Philippines Cable	Guam/Philippines	SCL-98-004, DA 98-2550	Dec. 15, 1998	14 FCC Rcd 1923 (1999)
Japan-U.S. CN	US/Hi/Japan	SCL-LIC-19981117-00025, FCC 99-167	July 9, 1999	14 FCC Rcd 13066 (1999)
Australia-Japan Cable (Guam) - (AJC)	Australia/Guam/Japan	SCL-LIC-20000629-00025, DA 00-2758	Dec. 8, 2000	15 FCC Rcd 24057 (2000)
Tyco Pacific	US/Hi/Guam/Japan	SCL-LIC-20000717-00026, DA 00-2762	Dec. 8, 2000	15 FCC Rcd 24078 (2000)
- continued		SCL-MOD-20020826-00079, DA 02-2444	Oct. 1, 2002	17 FCC Rcd 19081 (2002)
Trans-Pacific Express Cable Network (TPE)	U.S./China/South Korea/Taiwan/Japan	SCL-LIC-20070222-00002, DA 08-66	Jan. 11, 2008	23 FCC Rcd 227 (2008)
Sydney-Hawaii Cable System	US/Australia	SCL-LIC-20070621-00009, DA 08-1080	May 7, 2008	23 FCC Rcd 7446 (2008)
Asian America Gateway Consortium	Hawaii/Guam/Philippines/Hong Kong/Malaysia/ Vietnam/Burnei/Singapore/Thailand	SCL-LIC-20070824-00015, DA 08-1580	Jul. 3, 2008	23 FCC Rcd 10386 (2008)
- continued				
PPC 1	Guam/Australia/Papua New Guinea	SCL-LIC-20080213-00001, DA 08-2082	Sept. 11, 2008	23 FCC Rcd 13419 (2008)
American Samoa Hawaii Cable	HI/American Samoa/Samoa	SCL-LIC-20080814-00016, DA 09-45	Jan. 16, 2009	24 FCC Rcd 226 (2009)
Planned:				
Unity Cable System	US/Japan	SCL-LIC-20080516-00010, DA 09-2188	Oct. 8, 2009	24 FCC Rcd 12489 (2009)
Tahiti-Hawaii Cable (Honotua cable)	Hawaii/French Polynesia (Tahiti)	SCL-LIC-20081008-00017	n.a.	n.a.