



INTERNATIONAL BUREAU

REPORT

2009 Section 43.82 Circuit Status Data

December 2010

Cathy Hsu

Policy Division

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This report contains information on U.S.-international facilities-based common carriers' circuits as of year-end 2009 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 2009 data, for comparison purposes, this report includes data from previous reports covering 2006 through 2008.²

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.

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. Although carriers measure units of circuit capacity at E-1⁶ and STM-1⁷ 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

¹ 47 C.F.R. § 43.82.

² Information for 1995–2005 is available in our previous reports, at <http://www.fcc.gov/ib/pd/pf/csmanual.html>.

³ The Filing Manual defines international facilities-based circuits as “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 ...satellite system.” *Manual for Filing Section 43.82 Circuit Status Data in Accordance with the FCC's Rules and Regulations* at 5. The filing manual is accessible on the FCC's website at www.fcc.gov/ib/pd/pf/csmanual.html.

⁴ Commission staff believe 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 1 E-1 = 30 64 Kbps circuits.

⁷ 1 STM-1 = 1,890 64 Kbps circuits.

any particular country. Carriers also measure bandwidth of international transmission capacity at substantially higher levels (*i.e.*, gigabits per second (Gbps) and terabits per second (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 2007-2012 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*:⁸

<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

⁸ 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 75 carriers that filed circuit status reports. Of these, 71 carriers reported active or idle capacity in 2009. The remaining 4 carriers did not report any active or idle capacity in 2009.
- Tables 2 through 5 present data from 2006 through 2009 for different categories of transmission facilities:⁹ Table 2 (data on undersea cable circuits); Table 3 (data on satellite circuits); Table 4 (data on terrestrial circuits);¹⁰ 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 2006 to 2009. These tables include information organized by service type for 2006, 2007, 2008, and 2009 data.
 - Table 2 shows that undersea cable circuits accounted for 81.4 percent of the overall active transmission capacity in 2009.
 - Table 3 shows that international satellite circuits accounted for 0.1 percent of overall active transmission capacity.¹¹
 - Table 4 shows that terrestrial links accounted for 18.5 percent of active circuit capacity in 2009.
 - Table 5 shows that, for 2009, IMTS circuits accounted for 6.5 percent of the total active capacity. The combined growth rate for Private Line and “Other” (data) services was 50.8 percent in 2009.
 - Table 6 shows the top 30 destinations by circuits. The top 30 destinations accounted for 97 percent of the total U.S.-activated circuits at year-end 2009, with the United Kingdom, Japan, Denmark, Canada, and Germany as the top five destinations.

⁹ The data for 2008 in Table 2, Table 5, and Table 7-A have been revised from data reported in the 2008 circuit status report due to the filing of amended information by Level 3.

¹⁰ Terrestrial circuits include circuits carried both by microwave facilities and by terrestrial cables. Terrestrial circuits do not include circuits carried by undersea cables.

¹¹ 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.

Supplementary Data

Table 7-A lists operational and planned new trans-oceanic cables licensed by the Commission and used to provide international services to and from the United States.¹² The table provides cable capacity information in 64 Kbps units from 2000 to 2012 (and in Gbps from 2007 to 2012), as derived from cable landing license applications and updated capacity information from cable operators. Table 7-B provides additional information about FCC licensing of the cables.

In 2009, U.S. carriers reported a 56% increase from 2008 in active and idle circuits for the trans-Atlantic region (regions 1, 2, 3, and 9). The reported trans-Atlantic region circuits for 2009 accounted for 12.2 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 7.1 percent of the total available cable capacity. In the trans-Pacific region (regions 7 and 8), the reported active and idle cable capacity accounted for 4.7 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 4.7 percent of total available capacity from the U.S. to all three Ocean regions.

Data for 2009 show a pattern that is similar to previous years: the overall reported active and idle cable capacity accounted for 10.0 percent of the total available cable capacity. 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 2009, three new cables in the trans-Pacific region came on-line; Asia America Gateway Consortium (AAG), PPC 1, and American Samoa Hawaii Cable. 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. In those situations, neither the cable owner nor cable user is required to report the capacity.¹³

¹² Table 7-A does not list and provide capacity information about undersea cables licensed by the Commission connecting points within the United States, between the continental U.S. and Alaska, and interisland cables in Hawaii, The Commonwealth of the Northern Mariana Islands, and U.S. Virgin Islands.

¹³ As we discussed above, the section 43.82 reporting requirements only apply to common carriers, and not to non-common carriers. 47 C.F.R. § 43.82(a).

TABLE - 1
INTERNATIONAL CARRIERS THAT FILED 43.82 CIRCUIT STATUS DATA
As of 12/31/2009

No.	Note	Company
1		Antilles Crossing - St. Lucia, Inc.
2	1	AT&T
3	1	BCE Nexxia Voice Services Corporation
4		Belgacom International Carrier Services North America, Inc. (BICSNA)
5	1	Bestel (USA), Inc.
6		Bharti Airtel Limited
7		BT Americas, Inc.
8	1	Cable & Wireless Americas Operations, Inc.
9		Carrier PB Telco Inc.
10		Centennial Puerto Rico Operations Corp.
11		China Telecom (Americas) Corporation
12	1	China Unicom USA Coproation
13	3	Cincinnati Bell Any Distance Inc.
14		Cinco Telecom Corporation
15	1	Equant Inc.
16		France Telecom Long Distance USA, LLC
17		Frontier Communications of America, Inc.
18		Fusion Telecommunications International
19		Global Caribbean Network
20		Global Crossing Bandwidth, Inc.
21		Global Crossing Telecommunications, Inc.
22	3	Golden Holdings, Inc.
23		Harris Corp
24		IDT Telecom, Inc.
25		Impsat USA, Inc.
26		IT&E Overseas, Inc.
27	1	Iusatel USA, Inc.
28	3	Japan Telecom America, Inc.
29		KDDI America, Inc.
30		KPN International Network Services, Inc.
31		KT America, Inc.
32		Level 3 Communications, LLC
33	1	MCI International Inc.
34	1	New Century InfoComm Tech Co. Ltd
35		Nexion Media, Inc.
36	3	NTS Communications
37	1	NTT America, Inc.
38	1	PCCW Global Limited
39		PLDT (US) Ltd.
40		Primus Telecommunications, Inc.
41		Qwest Communications Company, LLC
42	1	Reach Services (USA) Inc.
43		Reliance Communications, Inc.
44	1	Saskatchewan Telecommunications (SaskTel)
45		Satellite Communication Systems, Inc.
46	1	SAVVIS Communications Corporations
47	1	Singapore Telecom USA, Inc.
48		SMITCOMS, INC.
49	1	Sprint Communications Company L.P.
50		Stratos Communications, Inc.

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INTERNATIONAL CARRIERS THAT FILED 43.82 CIRCUIT STATUS DATA
As of 12/31/2009

No.	Note	Company
51		Stratos Mobile Networks, Inc.
52		Stratos Offshore Services Company
53	1	Tata Communications (America) Inc. f/k/a Teleglobe America Inc.
54	1	Tata Communications Services (America) Inc. f/k/a VSNL America, Inc.
55		Telecom Italia Sparkle of North America, Inc. (TISNA)
56		Telecom New Zealand (USA) Inc.
57		Telecom North America, Inc.
58		Telefonica Larga Distancia de Puerto Rico, Inc. (TLD)
59		Telefonica USA, Inc. (TDATA)
60	1	TeleGuam Holdings, LLC
61	1	TeliaSonera International Carrier, Inc.
62		Telmex Argentina, S.A.
63		Telmex Chile, S.A.
64		Telmex Colombia, S.A.
65		Telmex do Brasil, Ltda
66		Telmex Peru, S.A.
67		Telmex USA, L.L.C.
68	1	TELUS Communications Company
69		TM USA, Inc.
70		TRICOM USA, Inc.
71		Trilogy International Enterprises, LLC
72	1	T-Systems North America, Inc.
73	2	tw telecom inc.
74		WorldPoint Communications
75	2	XO Communications, Inc.

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 2009.

TABLE 2 - Cable Circuit Status 2006 - 2009

		2009 Cable					2008 Cable *					2007 Cable					2006 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
1	Andorra	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Austria	1,529	48	24	1,601	50	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	Belgium	8,245	1,842	537	10,624	11,590	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
1	Cyprus	211	0	2	213	0	88	0	0	88	60	88	0	75	163	61	268	1	76	345	91
1	Denmark	839	8,064	1,376,361	1,385,264	837,785	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	Finland	689	0	35	724	0	449	2,016	16	2,481	0	449	2,016	16	2,481	0	509	1,890	203	2,602	0
1	France	20,345	365,436	322,959	708,740	923,945	15,205	37,457	373,978	426,640	654,840	15,000	24,142	220,770	259,912	219,838	14,397	32,814	171,365	218,576	245,120
1	Germany	34,005	519,922	498,988	1,052,915	88,265	27,653	576,901	432,764	1,037,318	89,555	27,766	210,820	392,929	631,515	120,318	26,883	244,081	385,849	656,813	122,881
1	Gibraltar	60	4	0	64	0	30	4	0	34	0	30	4	0	34	0	30	4	0	34	0
1	Greece	2,572	0	1	2,573	2	1,915	64	1	1,980	271	1,135	62	21	1,218	178	1,135	6	24	1,165	173
1	Greenland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Iceland	436	0	0	436	10	437	3,150	0	3,587	69	287	3,159	1	3,447	69	287	6,934	1	7,222	96
1	Ireland	6,263	6,962	4,914	18,139	124,537	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
1	Italy	30,493	3,240	282	34,015	18,543	32,744	747	560	34,051	8,468	33,042	131	1,007	34,180	7,673	32,022	8,213	950	41,185	12,701
1	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Luxembourg	329	24	0	353	0	149	24	0	173	30	149	71	3	223	30	149	8	3	160	30
1	Malta	89	0	0	89	0	277	0	0	277	0	29	0	33	62	0	29	0	26	55	0
1	Netherlands	14,103	454,966	12,974	482,043	2,421,083	25,925	68,900	40,982	135,807	1,235,134	20,024	28,624	34,320	82,968	719,434	19,333	7,938	53,656	80,927	715,556
1	Norway	4,076	0	55	4,131	1	1,618	0	26	1,644	1	3,418	0	58	3,476	5,730	4,318	6,108	44	10,470	5,280
1	Portugal	3,504	2,652	3	6,159	484,716	2,214	1,938	3	4,155	226	2,214	50	54	2,318	72	2,034	74	144	2,252	29
1	Spain	10,102	2,064	132	12,298	18,780	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
1	Sweden	9,414	481	4,059	13,954	2,466	6,264	505	5,714	12,483	105	9,805	516	1,112	11,433	158	9,199	1,052	958	11,209	283
1	Switzerland	14,363	69,532	7,161	91,056	3,209	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
1	Turkey	386	0	6	392	238	358	62	1	421	329	297	64	2	363	397	268	123	160	551	152
1	United Kingdom	102,766	2,299,375	1,667,201	4,069,342	2,616,682	92,590	901,129	1,547,016	2,540,735	2,410,182	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
2	Algeria	180	0	0	180	0	90	12	0	102	0	90	0	58	148	0	90	0	58	148	0
2	Angola	60	90	0	150	0	91	90	0	181	0	30	30	0	60	0	30	2,350	0	2,380	0
2	Benin	88	0	0	88	120	58	0	0	58	0	58	0	0	58	0	58	0	0	58	0
2	Botswana	210	0	0	210	0	90	0	0	90	30	30	0	0	30	0	30	0	0	30	0
2	Burkina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	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	89	0	1	90	0	59	0	0	59	0	30	0	0	30	0	30	1,890	0	1,920	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	120	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	88	0	0	88	30	30	0	0	30	0	30	0	30	60	0	30	0	30	60	0
2	Djibouti	30	0	0	30	1,290	15	0	0	15	15	15	0	0	15	0	15	0	0	15	0
2	Egypt	6,298	205	2	6,505	337	3,898	2,006	0	5,904	216	3,448	102	6	3,556	830	3,029	96	4	3,129	1,017
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	89	0	0	89	0	269	0	0	269	0	59	0	4	63	0	59	0	2	61	0
2	Gambia, The	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	3	3	0
2	Ghana	269	64	1	334	150	179	64	0	243	90	149	30	0	179	90	149	30	0	179	90
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	2	2	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Libya	210	0	0	210	0	150	0	0	150	0	60	0	69	129	0	30	0	69	99	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	4	4	0	0	0	3	3	0
2	Mauritania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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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
2	Mauritius	60	0	0	60	0	154	0	0	154	0	30	62	4	96	0	30	32	4	66	0
2	Morocco	831	0	1	832	2	532	0	0	532	181	532	60	12	604	0	352	1	8	361	4
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	479	0	3	482	30	478	390	0	868	30	658	30	3	691	0	658	30	3	691	0
2	Reunion	0	0	0	0	0	30	0	0	30	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	237	0	1	238	32	329	0	0	329	1	208	0	21	229	1	117	1,890	19	2,026	0
2	Seychelles	0	0	3	3	0	0	0	0	0	0	0	0	3	3	0	0	0	3	3	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	1	360	0	359	0	0	359	0	300	0	0	300	0	300	0	0	300	0
2	South Africa	929	25,942	70	26,941	119	478	8,918	35	9,431	1,158	448	4,850	85	5,383	2,041	508	2,622	82	3,212	465
2	Sudan	31	0	0	31	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	372	0	0	372	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0
2	Togo	0	0	1	1	0	0	0	0	0	0	0	0	6	6	0	0	0	6	6	0
2	Tunisia	150	0	0	150	0	120	0	0	120	30	88	0	0	88	32	87	2	0	89	31
2	Uganda	0	0	1	1	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	60	0	0	60	0	29	0	0	29	0	29	0	0	29	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	120	0	0	120	0	0	0	119	119	0	0	0	119	119	0
3	Bahrain	149	4,860	3	5,012	60	148	4,860	0	5,008	60	122	2,430	59	2,611	2,572	122	0	59	181	142
3	Iran	30	0	1	31	0	30	0	0	30	0	34	0	48	82	6	34	0	48	82	6
3	Iraq	2,088	0	2	2,090	12	1,069	0	0	1,069	6	1,104	0	8	1,112	6	120	0	8	128	990
3	Israel	4,097	2,098	124	6,319	4,107	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
3	Jordan	148	33	7	188	0	118	33	0	151	0	118	33	0	151	0	118	33	0	151	0
3	Kuwait	540	63	2	605	32	270	63	0	333	0	335	0	17	352	118	95	0	15	110	115
3	Lebanon	629	0	5	634	0	538	0	0	538	0	358	0	9	367	5	240	0	9	249	5
3	Oman	358	90	0	448	1	268	90	0	358	1	268	25	3	296	0	149	0	3	152	0
3	Qatar	628	0	2	630	1	350	11,378	0	11,728	532	299	38	21	358	622	220	28	21	269	2,512
3	Saudi Arabia	9,110	85	1	9,196	2,238	7,314	1,949	0	9,263	1,784	3,810	59	130	3,999	3,239	4,078	12	133	4,223	3,527
3	Syria	59	0	0	59	0	59	0	0	59	0	55	0	26	81	18	55	0	26	81	18
3	United Arab Emirates	5,709	144	14	5,867	1,261	4,373	13,337	0	17,710	1,486	3,416	99	1,890	5,405	1,465	2,486	3,863	60	6,409	1,485
3	Yemen	208	1,891	0	2,099	0	118	1,891	0	2,009	0	29	1,890	4	1,923	0	29	1,890	4	1,923	0
4	Anguilla	12	4	0	16	0	6	4	0	10	0	6	0	0	6	0	6	0	0	6	0
4	Antigua and Barbuda	198	3,074	0	3,272	41	111	2,251	0	2,362	41	111	2,034	26	2,171	46	141	168	11	320	70
4	Aruba	525	208	8	741	432	316	120	0	436	341	365	110	8	483	294	336	107	8	451	273
4	Bahamas, The	1,607	5,208	41	6,856	3,977	1,086	4,063	0	5,149	2,052	1,071	2,086	8	3,165	2,626	1,012	598	4	1,614	2,793
4	Barbados	1,265	61,776	1	63,042	1,534	1,184	6,798	0	7,982	1,098	1,271	6,360	1	7,632	805	1,092	638	1	1,731	666
4	Bermuda	839	32,725	0	33,564	6,455	688	6,393	3,688	10,769	30	714	3,741	13	4,468	484	717	3,388	14	4,119	771
4	Cayman Islands	695	8,703	0	9,398	1,996	573	6,747	0	7,320	1,634	481	7,716	11	8,208	30	426	2,730	11	3,167	357
4	Cuba	0	24	0	24	0	0	12	0	12	0	0	16	8	24	0	8	8	8	16	0
4	Dominica	127	4	0	131	31	67	4	0	71	61	64	32	1	97	61	64	0	1	65	61
4	Dominican Republic	5,932	6,305	3,901	16,138	18,589	5,513	3,863	3,866	13,242	2,580	4,064	4,701	4,067	12,832	4,995	4,574	2,224	4,270	11,068	4,300
4	French Overseas Dept.	60	22,742	0	22,802	240	60	32	0	92	122	120	190	0	310	114	120	1,510	0	1,630	54
4	Grenada	247	2,532	0	2,779	121	157	12	0	169	121	150	0	0	150	31	150	0	0	150	181
4	Guadeloupe	0	3,780	0	3,780	0	0	1,890	0	1,890	0	0	1,890	0	1,890	0	0	0	0	0	0
4	Haiti	210	1,914	0	2,124	420	120	1,284	0	1,404	300	228	630	27	885	432	168	0	27	195	492
4	Jamaica	2,592	9,736	3	12,331	851	1,642	4,168	0	5,810	781	1,384	2,301	155	3,840	1,638	646	2,145	155	2,946	1,886
4	Montserrat	12	0	0	12	0	6	0	0	6	0	6	0	0	6	0	6	0	0	6	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	1,944	19,724	5,624	27,292	23,807	2,089	13,064	10,230	25,383	28,276	1,285	7,462	4,915	13,662	27,114	535	6,085	4,098	10,718	29,823

TABLE 2 - Cable Circuit Status 2006 - 2009

		2009 Cable					2008 Cable *					2007 Cable					2006 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
7	Philippines	13,961	91,956	9,826	115,743	116,632	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
7	Singapore	3,607	116,310	71,063	190,980	286,092	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
7	Sri Lanka	1,719	41	161	1,921	2,513	1,415	743	0	2,158	2,660	449	2,184	23	2,656	3,233	389	2,063	23	2,475	3,360
7	Taiwan	7,268	5,119	47	12,434	393,962	3,895	3,775	58	7,728	13,193	5,684	46,715	460	52,859	13,212	5,774	10,293	513	16,580	12,579
7	Thailand	925	112	128	1,165	5,024	776	59	95	930	1,717	528	4,153	68	4,749	1,632	525	4,161	39	4,725	1,626
7	Vietnam	1,845	130	2	1,977	2,039	1,038	130	0	1,168	4,950	1,106	5,110	2	6,218	337	736	970	0	1,706	333
8	American Samoa	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0
8	Australia	12,180	178,811	54,943	245,934	265,245	11,605	47,847	46,277	105,729	31,661	12,632	78,254	35,531	126,417	40,212	11,085	69,465	38,197	118,747	58,202
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	417	1	2	420	3	356	1	0	357	4	358	1	0	359	3	358	1	0	359	3
8	French Polynesia	0	0	0	0	0	0	0	0	0	0	58	0	0	58	182	58	0	0	58	182
8	Guam	1,170	1,383	122	2,675	5,347	1,017	1,691	120	2,828	954	2,549	1,589	120	4,258	2,824	381	1,419	264	2,064	449
8	Hawaii	92	724	527	1,343	842	216	252	201	669	741	30	256	162	448	776	0	69	0	69	55
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	2,982	3,040	17,670	23,692	7,385	2,351	3,040	21,197	26,588	189	2,404	8,880	11,757	23,041	8,198	2,329	11,371	9,832	23,532	2,901
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	174	287	0	461	39	159	192	19	370	167	129	208	50	387	150	130	156	42	328	172
8	Pacific Islands (Palau)	0	0	1	1	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	5
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	180	0	0	180	0	90	0	0	90	0	90	0	0	90	0	90	0	0	90	0
9	Armenia	0	0	1	1	0	0	0	0	0	0	0	0	8	8	0	0	0	8	8	0
9	Azerbaijan	209	0	1	210	0	119	0	0	119	0	90	0	3	93	0	30	0	3	33	30
9	Belarus	390	0	0	390	0	120	0	0	120	0	120	0	6	126	0	30	0	6	36	0
9	Bosnia and Herzegovina	119	0	0	119	0	89	0	0	89	0	59	0	0	59	0	59	0	0	59	0
9	Bulgaria	179	79	8	266	26	547	0	2	549	74	179	0	14	193	74	149	24	8	181	54
9	Croatia	270	0	1	271	0	149	0	0	149	61	150	0	17	167	0	60	0	17	77	30
9	Czech Republic	1,080	137,088	34	138,202	0	990	8,064	0	9,054	0	989	8,072	30	9,091	0	989	7,584	36	8,609	0
9	Estonia	179	0	3	182	0	149	0	0	149	30	164	0	0	164	45	164	0	0	164	45
9	Georgia	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	30	0	1	31	0
9	Hungary	568	0	0	568	0	658	0	1	659	59	687	0	17	704	30	629	0	19	648	28
9	Kazakhstan	89	0	2	91	0	59	0	0	59	30	59	0	7	66	0	59	0	7	66	0
9	Kyrgyzstan	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Latvia	90	0	1	91	0	60	0	0	60	0	60	0	1	61	0	60	0	1	61	0
9	Lithuania	300	0	2	302	0	300	0	0	300	0	300	0	0	300	0	270	0	0	270	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	2,331	32	10	2,373	2,702	1,614	32	143	1,789	1,751	1,876	34	180	2,090	2,147	2,589	70	132	2,791	1,561
9	Romania	356	0	5	361	1	208	0	0	208	1	251	1	2	254	16	279	1	3	283	19

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		2009 Cable					2008 Cable *					2007 Cable					2006 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	4,676	32	6	4,714	53	3,411	116	1	3,528	684	2,752	117	142	3,011	90	2,583	495	147	3,225	53
9	Serbia	211	0	1	212	0	207	0	0	207	1	207	0	0	207	1	207	0	0	207	1
9	Slovakia	60	0	1	61	0	183	0	156	339	0	60	0	156	216	0	60	0	42	102	0
9	Slovenia	150	0	64	214	0	90	0	32	122	28	60	0	36	96	58	60	0	4	64	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	0	0	0	0	0	1	1	0	0	0	1	1	0
9	Ukraine	838	1	0	839	30	538	1	0	539	240	447	1	6	454	91	388	1	6	395	60
9	Uzbekistan	178	0	0	178	0	148	0	0	148	0	148	0	0	148	0	148	0	0	148	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	631,529	7,039,046	5,096,339	12,766,914	14,532,546	515,630	4,104,395	4,293,187	8,913,212	6,301,489	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
	Activated Circuits %				46.8%					58.6%					59.5%					56.7%	
	Idle Circuits %					53.2%				41.4%					40.5%						43.3%
	Service Mix	4.9%	55.1%	39.9%	100.0%		5.8%	46.0%	48.2%	100.0%		7.0%	43.8%	49.2%	100.0%		7.5%	41.6%	50.9%	100.0%	
	Regional Summary																				
1	Western Europe	264,819	3,734,612	3,895,694	7,895,125	7,551,902	240,813	1,666,658	3,562,109	5,469,580	4,480,988	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
2	Africa	11,179	26,301	88	37,568	2,230	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
3	Middle East	23,753	9,264	161	33,178	7,712	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
4	Caribbean	18,934	341,168	32,062	392,164	1,178,847	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
5	North and Central America	26,693	56,529	8,064	91,286	86,006	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
6	South America	22,999	140,439	142,951	306,389	94,282	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
7	Asia	233,684	2,409,255	943,913	3,586,852	5,329,894	158,123	1,684,291	521,061	2,363,475	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
8	Oceania	17,015	184,246	73,265	274,526	278,861	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
9	Eastern Europe	12,453	137,232	141	149,826	2,812	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
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	631,529	7,039,046	5,096,339	12,766,914	14,532,546	515,630	4,104,395	4,293,187	8,913,212	6,301,489	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
	Regional % as of Total																				
1	Western Europe	41.9%	53.1%	76.4%	61.8%	52.0%	46.7%	40.6%	83.0%	61.4%	71.1%	50.8%	32.5%	84.4%	59.3%	65.3%	53.6%	45.8%	87.2%	67.4%	74.4%
2	Africa	1.8%	0.4%	0.0%	0.3%	0.0%	1.5%	0.3%	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%
3	Middle East	3.8%	0.1%	0.0%	0.3%	0.1%	3.4%	0.8%	0.0%	0.6%	0.1%	2.7%	0.2%	0.1%	0.3%	0.2%	2.2%	0.3%	0.1%	0.3%	0.2%
4	Caribbean	3.0%	4.8%	0.6%	3.1%	8.1%	3.2%	7.5%	0.9%	4.1%	5.5%	3.0%	5.8%	0.9%	3.2%	2.3%	2.9%	0.8%	0.7%	0.9%	1.2%
5	North and Central America	4.2%	0.8%	0.2%	0.7%	0.6%	4.4%	1.1%	0.1%	0.8%	0.3%	2.1%	1.9%	0.2%	1.1%	1.4%	3.2%	2.6%	0.3%	1.5%	1.0%
6	South America	3.6%	2.0%	2.8%	2.4%	0.6%	5.3%	7.1%	2.3%	4.7%	0.9%	6.0%	8.1%	1.8%	4.8%	1.5%	6.3%	8.1%	1.5%	4.6%	1.0%
7	Asia	37.0%	34.2%	18.5%	28.1%	36.7%	30.7%	41.0%	12.1%	26.5%	21.5%	28.3%	48.0%	11.1%	28.4%	27.9%	25.2%	38.4%	8.7%	22.3%	20.7%
8	Oceania	2.7%	2.6%	1.4%	2.2%	1.9%	3.0%	1.3%	1.6%	1.5%	0.5%	3.9%	3.1%	1.5%	2.4%	1.2%	3.3%	3.4%	1.6%	2.5%	1.4%
9	Eastern Europe	2.0%	1.9%	0.0%	1.2%	0.0%	1.9%	0.2%	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%
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 2006 - 2009

		2009 Cable					2008 Cable *					2007 Cable					2006 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
Service Mix By Region																					
1	Western Europe	3.4%	47.3%	49.3%	100.0%		4.4%	30.5%	65.1%	100.0%		6.0%	24.0%	70.0%	100.0%		5.9%	28.2%	65.8%	100.0%	
2	Africa	29.8%	70.0%	0.2%	100.0%		39.9%	59.9%	0.2%	100.0%		53.2%	43.2%	3.6%	100.0%		37.8%	59.4%	2.8%	100.0%	
3	Middle East	71.6%	27.9%	0.5%	100.0%		33.9%	65.9%	0.2%	100.0%		61.0%	24.8%	14.2%	100.0%		55.4%	35.7%	8.9%	100.0%	
4	Caribbean	4.8%	87.0%	8.2%	100.0%		4.5%	85.0%	10.5%	100.0%		6.6%	79.4%	14.0%	100.0%		23.2%	37.7%	39.1%	100.0%	
5	North and Central America	29.2%	61.9%	8.8%	100.0%		30.3%	61.3%	8.4%	100.0%		13.4%	76.1%	10.5%	100.0%		16.5%	73.5%	10.0%	100.0%	
6	South America	7.5%	45.8%	46.7%	100.0%		6.5%	70.1%	23.3%	100.0%		8.7%	73.0%	18.3%	100.0%		10.2%	73.5%	16.3%	100.0%	
7	Asia	6.5%	67.2%	26.3%	100.0%		6.7%	71.3%	22.0%	100.0%		7.0%	73.9%	19.2%	100.0%		8.4%	71.8%	19.8%	100.0%	
8	Oceania	6.2%	67.1%	26.7%	100.0%		11.5%	38.8%	49.7%	100.0%		11.7%	57.6%	30.7%	100.0%		9.9%	56.8%	33.3%	100.0%	
9	Eastern Europe	8.3%	91.6%	0.1%	100.0%		53.2%	44.9%	1.8%	100.0%		49.7%	46.7%	3.6%	100.0%		50.9%	46.6%	2.5%	100.0%	
10	Other Regions																				
	Total International Points	4.9%	55.1%	39.9%	100.0%		5.8%	46.0%	48.2%	100.0%		7.0%	43.8%	49.2%	100.0%		7.5%	41.6%	50.9%	100.0%	
	Transmission Mix (% of total)				81.4%					84.4%					85.8%						84.5%
Regional Growth																					
1	Western Europe	10%	124%	9%	44%	69%	3%	77%	30%	40%	53%	-1%	-17%	4%	-2%	-13%	1%	22%	50%	37%	37%
2	Africa	46%	129%	151%	96%	27%	20%	122%	-92%	60%	-42%	12%	-42%	0%	-21%	86%	6%	36%	0%	-8%	454%
3	Middle East	34%	-73%	34%	-37%	38%	44%	591%	-96%	160%	-48%	24%	-22%	79%	13%	0%	57%	-58%	-75%	-36%	693%
4	Caribbean	16%	11%	-16%	8%	242%	16%	83%	29%	71%	227%	11%	716%	0%	287%	96%	15%	14%	0%	10%	261%
5	North and Central America	19%	24%	29%	23%	329%	135%	-16%	29%	4%	-69%	-33%	-15%	-14%	-18%	39%	57%	-89%	8%	-86%	-97%
6	South America	-15%	-52%	47%	-26%	69%	-2%	26%	67%	31%	-17%	0%	17%	32%	18%	44%	7%	91%	25%	64%	6%
7	Asia	48%	43%	81%	52%	293%	21%	22%	45%	26%	8%	18%	46%	38%	42%	34%	36%	18%	-12%	12%	13%
8	Oceania	8%	247%	8%	101%	727%	-14%	-41%	42%	-12%	-36%	27%	8%	-1%	7%	-16%	3%	66%	-2%	29%	7%
9	Eastern Europe	28%	1571%	-58%	720%	-5%	11%	0%	-47%	4%	16%	-2%	1%	0%	0%	33%	-2%	1%	0%	1%	212%
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	22%	72%	19%	43%	131%	12%	42%	32%	35%	40%	5%	17%	8%	12%	-1%	11%	-2%	38%	16%	-10%

* Data reflected the revision of Level 3's revised 43.82 Report.

TABLE 3 - Satellite Circuit Status 2006 - 2009

Reg Code	Country	2009 Satellite					2008 Satellite					2007 Satellite					2006 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	0	0	0	0	0	24	0	24	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	0
1	Belgium	0	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	0
1	Denmark	0	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	0
1	France	0	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	0	2	0	2	32	34	0	0	2	32	34	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	0
1	Greece	0	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	8	0	8	0	0	0	0	0	0	4	0	0	4	0	0
1	Iceland	0	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	0
1	Italy	0	0	0	0	0	0	2	0	2	0	2	0	2	0	0	0	0	0	0	0	2
1	Liechtenstein	0	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	0
1	Malta	0	0	0	0	0	8	0	8	0	16	0	16	0	12	0	0	12	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	0
1	Norway	0	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	0
1	Spain	0	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	0
1	Switzerland	0	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	29	0	0	29	0	0	0
1	United Kingdom	0	1470	0	1470	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Algeria	30	0	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
2	Angola	0	0	0	0	0	0	0	0	0	0	5	0	5	26	0	5	0	5	26	0	0
2	Benin	8	0	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	2	10	0	0
2	Botswana	15	0	0	15	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
2	Burkina	30	0	0	30	0	30	0	30	0	30	0	30	0	30	0	27	2	0	29	0	0
2	Burundi	0	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	0	24	0	24	0	27	24	51	0	27	0	0	27	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	0
2	Cape Verde	30	0	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	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	0
2	Chad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
2	Comoros	0	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	0
2	Cote d'Ivoire	0	0	0	0	0	28	0	28	1	28	1	0	29	0	28	17	0	45	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	0
2	Egypt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90	3	0	93	0	0	0
2	Equatorial Guinea	8	0	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	0	8	0	0
2	Ethiopia	178	8	0	186	0	178	8	186	0	177	8	185	0	179	11	0	190	0	0	0	0
2	Gabon	23	0	0	23	0	23	1	24	0	23	1	0	24	0	23	4	0	27	0	0	0
2	Gambia, The	0	0	0	0	0	0	0	0	0	16	0	16	0	45	0	0	45	0	0	0	0
2	Ghana	60	0	0	60	0	89	0	89	0	119	0	119	0	119	95	0	214	0	0	0	0
2	Guinea	0	0	0	0	1	30	29	59	1	73	21	94	0	73	21	4	98	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	0
2	Kenya	89	1	0	90	15	89	2	91	14	89	2	91	14	89	2	0	91	0	0	0	0
2	Lesotho	0	0	0	0	0	8	0	8	0	8	0	8	0	8	0	8	0	8	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	0
2	Libya	0	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	2	0	2	0	0
2	Malawi	58	1	0	59	0	58	1	59	0	58	1	59	0	58	1	1	60	0	0	0	0
2	Mali	45	0	0	45	0	45	0	45	0	45	0	45	0	45	2	0	47	0	0	0	0
2	Mauritania	30	0	0	30	0	30	0	30	0	29	0	29	0	30	0	2	32	0	0	0	0

TABLE 3 - Satellite Circuit Status 2006 - 2009

Reg Code	Country	2009 Satellite					2008 Satellite					2007 Satellite					2006 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	1	0	0	0	0	62	0	0	62	0	0	0	0	0
2	Morocco	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	30	2	0	32	0
2	Mozambique	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	3	0	11	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	0	0	0	0	0	118	0	0	118	0	148	0	0	148	0	148	3	34	185	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	2	0	2	0
2	Saint Helena	0	0	0	0	0	0	0	0	0	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	29	0	0	29	0	30	0	0	30	0	30	0	0	30	0	30	3	0	33	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	16	8	0	24	0
2	Somalia	6	4	0	10	4	6	4	0	10	4	12	4	0	16	4	50	4	0	54	4
2	South Africa	0	0	0	0	0	30	684	0	714	0	30	1,280	0	1,310	0	30	1,280	0	1,310	0
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	59	0	0	59	0	67	0	0	67	0	52	0	0	52	0	52	3	0	55	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	14	32	0	46	0	14	32	0	46	0	13	32	0	45	0	15	64	0	79	0
2	Uganda	43	1	0	44	0	43	1	0	44	0	43	1	0	44	0	43	4	2	49	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	13	13	0
2	Zambia	59	0	0	59	1	31	0	0	31	1	59	0	0	59	1	59	0	0	59	1
2	Zimbabwe	59	0	0	59	0	89	0	0	89	0	89	0	0	89	0	89	0	0	89	0
3	Bahrain	45	0	0	45	0	45	0	0	45	0	43	0	0	43	2	73	0	0	73	2
3	Iran	237	0	0	237	0	237	0	0	237	1	237	1	0	238	0	267	1	1	269	0
3	Iraq	0	0	0	0	24	25	1,179	0	1,204	24	29	1,207	0	1,236	24	29	1,224	0	1,253	24
3	Israel	0	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	0	59	0	59	0	0	59	0	59	0	0	59	0
3	Kuwait	58	2	0	60	0	58	2	0	60	0	58	32	0	90	0	58	62	0	120	0
3	Lebanon	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	111	0	0	111	1
3	Oman	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	1	1	31	0
3	Qatar	30	0	0	30	0	60	0	0	60	0	60	0	0	60	0	60	0	0	60	0
3	Saudi Arabia	90	0	0	90	0	90	0	0	90	0	119	96	0	215	0	179	101	0	280	24
3	Syria	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0
3	United Arab Emirates	30	0	0	30	0	30	0	0	30	0	30	0	0	30	9	60	0	0	60	9
3	Yemen	84	5	0	89	0	84	5	0	89	0	85	4	0	89	0	85	4	0	89	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	28	44	0	72	2	28	32	0	60	2	57	32	0	89	2
4	Bahamas, The	88	25	0	113	0	122	74	0	196	0	59	93	0	152	0	89	117	0	206	0
4	Barbados	58	0	0	58	0	58	0	0	58	2	58	0	0	58	2	58	0	0	58	2
4	Bermuda	29	0	0	29	0	29	0	0	29	0	29	0	0	29	0	29	1	0	30	0
4	Cayman Islands	0	0	0	0	0	0	0	0	0	0	0	30	0	30	0	58	31	0	89	0
4	Cuba	0	754	1890	2644	0	0	2,148	0	2,148	0	0	1,962	0	1,962	3	24	1,890	3	1,917	0
4	Dominica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
4	Dominican Republic	60	0	0	60	0	30	0	0	30	0	0	2	0	2	0	54	3	0	57	0
4	French Overseas Departments	0	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	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	119	20	0	139	15	147	52	0	199	15	147	18	0	165	22	176	77	0	253	13
4	Jamaica	345	8	0	353	0	720	8	0	728	0	524	12	0	536	23	554	88	0	642	23
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	30	25	0	55	0	30	25	0	55	0	55	57	0	112	0	54	57	0	111	0

TABLE 3 - Satellite Circuit Status 2006 - 2009

Reg Code	Country	2009 Satellite					2008 Satellite					2007 Satellite					2006 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
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	119	19	0	138	0	119	16	0	135	0	119	12	0	131	0	119	20	0	139	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	1	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	0	0	0	0	0	0	1	0	1	0
5	Canada	0	123	0	123	0	0	88	0	88	0	0	56	0	56	0	0	0	0	0	0
5	Costa Rica	60	8	0	68	0	60	8	0	68	0	60	31	0	91	0	60	43	0	103	0
5	El Salvador	29	26	0	55	0	75	26	0	101	0	104	26	0	130	0	163	51	0	214	0
5	Guatemala	60	0	0	60	0	237	0	0	237	0	237	12	0	249	0	237	13	0	250	0
5	Honduras	30	51	0	81	0	60	70	0	130	0	60	70	0	130	0	90	46	0	136	0
5	Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
5	Nicaragua	0	0	0	0	0	0	4	0	4	0	0	4	0	4	0	30	11	0	41	0
5	Panama	29	1	0	30	0	29	13	0	42	0	29	1	0	30	0	29	2	0	31	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	4	0	4	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	0	0	90	0	90	41	0	131	0
6	Bolivia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0	30	0
6	Brazil	0	2	0	2	0	0	2	0	2	0	0	2	0	2	0	0	2	0	2	0
6	Chile	0	0	0	0	1	0	14	0	14	0	0	2	0	2	0	0	13	0	13	0
6	Colombia	59	33	0	92	0	59	53	0	112	0	59	53	0	112	0	59	57	0	116	0
6	Ecuador	221	0	0	221	0	221	37	0	258	0	244	86	0	330	0	244	199	0	443	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	58	3	0	61	0	58	1	0	59	0	58	3	0	61	0	58	12	0	70	0
6	Paraguay	98	13	0	111	7	98	13	0	111	7	97	7	0	104	7	97	8	2	107	6
6	Peru	0	45	0	45	0	0	5	0	5	0	0	7	0	7	0	0	16	0	16	0
6	Suriname	30	0	0	30	0	59	0	0	59	0	59	22	0	81	0	59	11	0	70	0
6	Uruguay	89	0	0	89	0	89	0	0	89	0	89	0	0	89	0	89	2	0	91	0
6	Venezuela	90	8	0	98	0	90	8	2	100	0	90	10	0	100	0	90	10	0	100	0
7	Afghanistan	0	128	0	128	0	0	128	0	128	0	0	128	0	128	0	0	32	64	96	0
7	Bangladesh	180	2	0	182	0	420	2	0	422	0	530	2	0	532	0	590	2	0	592	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	150	0	0	150	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	30	154	0	184	0	29	154	0	183	0	30	153	0	183	25	30	151	1	182	25
7	China	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
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	0	0	0	0	0	8	0	8	0	6	8	0	14	33	6	8	0	14	2
7	India	0	0	0	0	0	0	24	0	24	0	0	0	0	0	31	0	0	0	0	31
7	Indonesia	0	0	0	0	0	0	12	0	12	0	0	0	0	0	0	0	0	0	0	0
7	Japan	0	0	0	0	0	0	2,032	0	2,032	0	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	0	0	0	0	0	8	0	8	0	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	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	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	31	0	0	0	0	62	31	0	0	31	62	119	1	0	120	62

TABLE 3 - Satellite Circuit Status 2006 - 2009

Reg Code	Country	2009 Satellite					2008 Satellite					2007 Satellite					2006 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	0	0	0	0	8	0	8	0	0	8	0	0	8	0
7	Thailand	60	0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Vietnam	89	0	0	89	0	59	0	0	59	0	59	0	0	59	0	29	0	0	29	0
8	American Samoa	90	132	0	222	33	60	157	0	217	7	8	240	0	248	45	32	282	0	314	19
8	Australia	0	1	0	1	0	0	1	0	1	0	0	9	0	9	0	0	9	0	9	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	14	0	0	14	15	29	0	0	29	15	29	0	0	29	0	29	0	0	29	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	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	60	724	0	784	7	52	732	0	784	7	30	725	0	755	30	30	770	0	800	6
8	Micronesia, Federated States of	38	27	0	65	1	38	27	0	65	1	24	28	0	52	0	40	28	0	68	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	8	0	0	8	0
8	New Zealand	0	0	0	0	0	0	0	0	0	0	8	0	8	0	0	8	0	0	8	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	120	0	0	120	0	0	0	0	0	0
8	Pacific Islands (Palau)	38	11	0	49	0	16	38	0	54	1	16	60	0	76	62	16	63	0	79	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	46	2	0	48	0	16	2	0	18	0	31	2	0	33	0	31	0	0	31	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	90	0	0	90	0	92	0	0	92	0	92	0	0	92	0	92	0	0	92	0
9	Azerbaijan	0	6	0	6	0	0	6	0	6	0	37	0	0	37	6	36	6	0	42	9
9	Belarus	0	0	0	0	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	0	0	0	0	0	29	30	0	59	0	29	30	0	59	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	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	4	0	4	16	0	0	0	4	16
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	30	0	0	30	0	90	0	0	90	0	90	0	0	90	0
9	Romania	0	0	0	0	0	0	0	0	0	0	30	0	0	30	0	30	0	0	30	0

TABLE 3 - Satellite Circuit Status 2006 - 2009

Reg Code	Country	2009 Satellite					2008 Satellite					2007 Satellite					2006 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	1	0	1	1	0	13	0	13	1	13	5	0	18	1	13	4	0	17	0
9	Serbia	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	
9	Slovenia	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	
9	Turkmenistan	0	0	0	0	4	0	0	0	4	0	0	0	0	4	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	
9	Uzbekistan	0	32	0	32	0	0	32	0	32	0	32	0	32	0	0	0	0	0	0	
10	Antarctica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	24	
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	4,499	3,943	1,890	10,332	176	5,771	8,098	2	13,871	186	6,025	6,864	32	12,921	456	6,933	7,249	164	14,346	296
	Activated Circuits %				98.3%					98.7%					96.6%					98.0%	
	Idle Circuits %				1.7%					1.3%					3.4%					2.0%	
	Service Mix	43.5%	38.2%	18.3%	100.0%		41.6%	58.4%	0.0%	100.0%		46.6%	53.1%	0.2%	100.0%		48.3%	50.5%	1.1%	100.0%	
	Regional Total																				
1	Western Europe	0	1,472	0	1,472	0	8	36	0	44	0	16	4	32	52	0	41	6	32	79	2
2	Africa	986	72	0	1,058	21	1,255	787	0	2,042	21	1,417	1,443	0	2,860	45	1,592	1,542	60	3,194	32
3	Middle East	693	7	0	700	24	748	1,186	0	1,934	25	780	1,340	0	2,120	35	1,040	1,393	2	2,435	60
4	Caribbean	848	851	1,890	3,589	15	1,283	2,367	0	3,650	19	1,019	2,218	0	3,237	52	1,272	2,318	3	3,593	40
5	North and Central America	208	213	0	421	0	461	209	0	670	0	490	200	0	690	0	609	168	0	777	0
6	South America	735	104	0	839	8	764	133	2	899	7	786	192	0	978	7	816	371	2	1,189	6
7	Asia	525	284	0	809	31	674	2,368	0	3,042	62	843	324	0	1,167	153	962	227	65	1,254	122
8	Oceania	414	897	0	1,311	56	339	957	0	1,296	31	266	1,072	0	1,338	137	194	1,160	0	1,354	25
9	Eastern Europe	90	43	0	133	21	239	55	0	294	21	408	71	0	479	27	407	40	0	447	9
10	Other Regions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	24	0
	Total International Points	4,499	3,943	1,890	10,332	176	5,771	8,098	2	13,871	186	6,025	6,864	32	12,921	456	6,933	7,249	164	14,346	296
	Regional % of Total																				
1	Western Europe	0.0%	37.3%	0.0%	14.2%	0.0%	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%
2	Africa	21.9%	1.8%	0.0%	10.2%	11.9%	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%
3	Middle East	15.4%	0.2%	0.0%	6.8%	13.6%	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%
4	Caribbean	18.8%	21.6%	100.0%	34.7%	8.5%	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%
5	North and Central America	4.6%	5.4%	0.0%	4.1%	0.0%	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%
6	South America	16.3%	2.6%	0.0%	8.1%	4.5%	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%
7	Asia	11.7%	7.2%	0.0%	7.8%	17.6%	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%
8	Oceania	9.2%	22.7%	0.0%	12.7%	31.8%	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%
9	Eastern Europe	2.0%	1.1%	0.0%	1.3%	11.9%	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%
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%	0.3%	0.0%	0.2%	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 2006 - 2009

Reg Code	Country	2009 Satellite					2008 Satellite					2007 Satellite					2006 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	0.0%	100.0%	0.0%	100.0%		18.2%	81.8%	0.0%	100.0%		20.3%	7.7%	61.5%	100.0%		51.9%	7.6%	40.5%	100.0%	
2	Africa	93.2%	6.8%	0.0%	100.0%		61.5%	38.5%	0.0%	100.0%		44.4%	50.5%	0.0%	100.0%		49.8%	48.3%	1.9%	100.0%	
3	Middle East	99.0%	1.0%	0.0%	100.0%		38.7%	61.3%	0.0%	100.0%		32.0%	63.2%	0.0%	100.0%		42.7%	57.2%	0.1%	100.0%	
4	Caribbean	23.6%	23.7%	52.7%	100.0%		35.2%	64.8%	0.0%	100.0%		28.4%	68.5%	0.0%	100.0%		35.4%	64.5%	0.1%	100.0%	
5	North and Central America	49.4%	50.6%	0.0%	100.0%		68.8%	31.2%	0.0%	100.0%		63.1%	29.0%	0.0%	100.0%		78.4%	21.6%	0.0%	100.0%	
6	South America	87.6%	12.4%	0.0%	100.0%		85.0%	14.8%	0.2%	100.0%		66.1%	19.6%	0.0%	100.0%		68.6%	31.2%	0.2%	100.0%	
7	Asia	64.9%	35.1%	0.0%	100.0%		22.2%	77.8%	0.0%	100.0%		67.2%	27.8%	0.0%	100.0%		76.7%	18.1%	5.2%	100.0%	
8	Oceania	31.6%	68.4%	0.0%	100.0%		26.2%	73.8%	0.0%	100.0%		19.6%	80.1%	0.0%	100.0%		14.3%	85.7%	0.0%	100.0%	
9	Eastern Europe	67.7%	32.3%	0.0%	100.0%		81.3%	18.7%	0.0%	100.0%		91.3%	14.8%	0.0%	100.0%		91.1%	8.9%	0.0%	100.0%	
10	Other Regions																0.0%	100.0%	0.0%	100.0%	
	Total International Points	43.5%	38.2%	18.3%	100.0%		41.6%	58.4%	0.0%	100.0%		46.6%	53.1%	0.2%	100.0%		48.3%	50.5%	1.1%	100.0%	
	Transmission Mix (% of total)				0.1%					0.1%					0.2%					0.2%	
	Regional Annual Growth by Service																				
1	Western Europe	-100%	3989%	n.a.	3245%		-50%	800%	-100%	-15%		-61%	-33%	n.a.	-34%		0%	-94%	n.a.	-55%	
2	Africa	-21%	-91%	n.a.	-48%		-11%	-45%	n.a.	-29%		-11%	-6%	-100%	-10%		-17%	71%	1400%	13%	
3	Middle East	-7%	-99%	n.a.	-64%		-4%	-11%	n.a.	-9%		-25%	-4%	-100%	-13%		-14%	-10%	-33%	-12%	
4	Caribbean	-34%	-64%	n.a.	-2%		26%	7%	n.a.	13%		-20%	-4%	-100%	-10%		-3%	11%	-95%	4%	
5	North and Central America	-55%	2%	n.a.	-37%		-6%	4%	n.a.	-3%		-20%	19%	n.a.	-11%		-41%	-15%	n.a.	-37%	
6	South America	-4%	-22%	-100%	-7%		-3%	-31%	n.a.	-8%		-4%	-48%	-100%	-18%		-42%	-33%	-50%	-40%	
7	Asia	-22%	-88%	n.a.	-73%		-20%	631%	n.a.	161%		-12%	43%	-100%	-7%		19%	-51%	-2%	-6%	
8	Oceania	22%	-6%	n.a.	1%		27%	-11%	n.a.	-3%		37%	-8%	n.a.	-1%		-58%	-2%	-100%	-19%	
9	Eastern Europe	-62%	-22%	n.a.	-55%		-41%	-23%	n.a.	-39%		0%	78%	n.a.	7%		-18%	-75%	-100%	-32%	
10	Other Regions	0%	0%	n.a.	0%		0%	0%	n.a.	0%		0%	0%	0%	0%		0%	0%	0%	0%	
	Total International Points	-22.0%	-51.3%	94400%	-25.5%		-4.2%	18.0%	-94%	7.4%		-13.1%	-5.3%	-80.5%	-9.9%		-20.4%	0.5%	-21.9%	-11.1%	

TABLE 4 - Terrestrial Circuit Status 2006 - 2009 *

Reg Code	Country	2009 Terrestrial					2008 Terrestrial					2007 Terrestrial					2006 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	0	0	0	0	0
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	0	0	0	0	0
1	Italy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	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	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	0	0	0	0	0	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 2006 - 2009 *

Reg Code	Country	2009 Terrestrial					2008 Terrestrial					2007 Terrestrial					2006 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	0	0	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	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	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 2006 - 2009 *

Reg Code	Country	2009 Terrestrial					2008 Terrestrial					2007 Terrestrial					2006 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
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	230439	762611	1017036	2010086	1248997	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
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	146230	271088	471478	888796	643182	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
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	0	0	0	0	0	93	0	93	0	0	96	0	96	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	0	0	0	0	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 Land	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 4 - Terrestrial Circuit Status 2006 - 2009 *

Reg Code	Country	2009 Terrestrial					2008 Terrestrial					2007 Terrestrial					2006 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
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	0	0	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	0	0	0	0	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 2006 - 2009 *

Reg Code	Country	2009 Terrestrial					2008 Terrestrial					2007 Terrestrial					2006 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	376,669	1,033,699	1,488,514	2,898,882	1,892,179	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
	Activate Circuits %				60.5%					58.5%					51.4%					49.9%	
	Idle Circuits %					39.5%					41.5%				48.6%					50.1%	
	Service Mix	13.0%	35.7%	51.3%	100.0%		19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	100.0%		25.7%	61.2%	13.2%	100.0%	
	Regional Total																				
1	Western Europe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	875	0	0	875	714
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	0	0	0
4	Caribbean	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	376,669	1,033,699	1,488,514	2,898,882	1,892,179	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
6	South America	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
8	Oceania	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
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	376,669	1,033,699	1,488,514	2,898,882	1,892,179	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
	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.1%	0.1%
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%	0.0%	0.0%	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%	100.0%	100.0%	100.0%	100.0%	100.0%	99.7%	100.0%	100.0%	99.9%	99.9%
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 2006 - 2009 *

Reg Code	Country	2009 Terrestrial					2008 Terrestrial					2007 Terrestrial					2006 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%		0.0%	0.0%	0.0%	0.0%		100.0%	0.0%	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%	0.0%	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%	
5	North and Central America	13.0%	35.7%	51.3%	100.0%		19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	100.0%		25.6%	61.2%	13.2%	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%	
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%	
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%	
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%	
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	13.0%	35.7%	51.3%	100.0%		19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	100.0%		25.7%	61.2%	13.2%	100.0%	
	Transmission Mix (% of total)				18.5%					15.5%					14.1%					15.3%	
	Regional Annual Growth by Service																				
1	Western Europe	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	0%	-100%	-100%	8%	-100%	0%	-85%	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%	-100%	-100%	0%
4	Caribbean	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	0%	-100%	0%
5	North and Central America	19%	23%	210%	77%	63%	6%	35%	198%	51%	14%	8%	-5%	14%	1%	-5%	8%	27%	-8%	16%	-8%
6	South America	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	0%	-100%	0%
7	Asia	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	-100%	-100%	0%
8	Oceania	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	-100%	0%
9	Eastern Europe	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-100%	0%	-100%	-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%
	Total for all International Points	19%	23%	210%	77%	63%	6%	35%	198%	51%	14%	8%	-5%	14%	1%	-5%	8%	26%	-9%	15%	-8%

* 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 2006 - 2009

Reg Code	Country	2009 Combined					2008 Combined					2007 Combined					2006 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	0	0	0	0	0	24	0	24	0	0	0	0	0	0	0	0	0	0	0
1	Austria	1,529	48	24	1,601	50	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	Belgium	8,245	1,842	537	10,624	11,590	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
1	Cyprus	211	0	2	213	0	88	0	0	88	60	88	0	75	163	61	268	1	76	345	91
1	Denmark	839	8,064	1,376,361	1,385,264	837,785	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	Finland	689	0	35	724	0	449	2,016	16	2,481	0	449	2,016	16	2,481	0	509	1,890	203	2,602	0
1	France	20,345	365,436	322,959	708,740	923,945	15,205	37,457	373,978	426,640	654,840	15,000	24,142	220,770	259,912	219,838	14,397	32,814	171,365	218,576	245,120
1	Germany	34,005	519,924	498,988	1,052,917	88,265	27,653	576,903	432,764	1,037,320	89,555	27,766	210,822	392,961	631,549	120,318	26,883	244,083	385,881	656,847	122,881
1	Gibraltar	60	4	0	64	0	30	4	0	34	0	30	4	0	34	0	30	4	0	34	0
1	Greece	2,572	0	1	2,573	2	1,915	64	1	1,980	271	1,135	62	21	1,218	178	1,135	6	24	1,165	173
1	Greenland	0	0	0	0	0	0	8	0	8	0	0	0	0	0	0	0	4	0	4	0
1	Iceland	436	0	0	436	10	437	3,150	0	3,587	69	287	3,159	1	3,447	69	287	6,934	1	7,222	96
1	Ireland	6,263	6,962	4,914	18,139	124,537	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
1	Italy	30,493	3,240	282	34,015	18,543	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
1	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Luxembourg	329	24	0	353	0	149	24	0	173	30	149	71	3	223	30	149	8	3	160	30
1	Malta	89	0	0	89	0	285	0	0	285	0	45	0	33	78	0	41	0	26	67	0
1	Netherlands	14,103	454,966	12,974	482,043	2,421,083	25,925	68,900	40,982	135,807	1,235,134	20,024	28,624	34,320	82,968	719,434	19,333	7,938	53,656	80,927	715,556
1	Norway	4,076	0	55	4,131	1	1,618	0	26	1,644	1	3,418	0	58	3,476	5,730	4,318	6,108	44	10,470	5,280
1	Portugal	3,504	2,652	3	6,159	484,716	2,214	1,938	3	4,155	226	2,214	50	54	2,318	72	2,034	74	144	2,252	29
1	Spain	10,102	2,064	132	12,298	18,780	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
1	Sweden	9,414	481	4,059	13,954	2,466	6,264	505	5,714	12,483	105	9,805	516	1,112	11,433	158	9,199	1,052	958	11,209	283
1	Switzerland	14,363	69,532	7,161	91,056	3,209	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
1	Turkey	386	0	6	392	238	358	62	1	421	329	567	64	2	363	397	297	123	160	580	152
1	United Kingdom	102,766	2,300,845	1,667,201	4,070,812	2,616,682	92,590	901,129	1,547,016	2,540,735	2,410,182	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
2	Algeria	210	0	0	210	0	120	12	0	132	0	120	0	58	178	0	120	0	58	178	0
2	Angola	60	90	0	150	0	91	90	0	181	0	30	35	0	65	26	30	2,355	0	2,385	26
2	Benin	96	0	0	96	120	66	0	0	66	0	66	0	0	66	0	66	0	2	68	0
2	Botswana	225	0	0	225	0	120	0	0	120	30	60	0	0	60	0	60	0	0	60	0
2	Burkina	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	27	2	1	30	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	89	24	1	114	0	59	24	0	83	0	57	24	0	81	0	57	1,890	0	1,947	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	120	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	0	0	0	0	0
2	Chad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	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	88	0	0	88	30	58	0	0	58	1	58	1	30	89	0	58	17	30	105	0
2	Djibouti	30	0	0	30	1,290	15	0	0	15	15	15	0	0	15	0	15	0	0	15	0
2	Egypt	6,298	205	2	6,505	337	3,898	2,006	0	5,904	216	3,448	102	6	3,556	830	3,119	99	4	3,222	1,017
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	178	8	0	186	0	177	8	0	185	0	179	11	0	190	0
2	Gabon	112	0	0	112	0	292	0	0	293	0	82	1	4	87	0	82	4	2	88	0
2	Gambia, The	0	0	0	0	0	0	0	0	0	0	16	0	3	19	0	45	0	3	48	0
2	Ghana	329	64	1	394	150	268	64	0	332	90	268	30	0	298	90	268	125	0	393	90
2	Guinea	0	0	0	0	1	30	29	0	59	1	73	21	0	94	0	73	21	4	98	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	1	2	92	15	89	2	0	91	14	89	2	1	92	14	89	2	1	92	0
2	Lesotho	0	0	0	0	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
2	Liberia	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Libya	210	0	0	210	0	150	0	0	150	0	60	0	69	129	0	30	0	69	99	0
2	Madagascar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0
2	Malawi	58	1	0	59	0	58	1	0	59	0	58	1	0	59	0	58	1	1	60	0
2	Mali	45	0	0	45	0	45	0	0	45	0	45	0	4	49	0	45	2	3	50	0
2	Mauritania	30	0	0	30	0	30	0	0	30	0	29	0	0	29	0	30	0	2	32	0

TABLE 5 - Combined Circuit Status 2006 - 2009

Reg Code	Country	2009 Combined					2008 Combined					2007 Combined					2006 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
2	Mauritius	60	1	0	61	0	154	1	0	155	0	30	124	4	158	0	30	32	4	66	0
2	Morocco	861	0	1	862	2	562	0	0	562	181	562	60	12	634	0	382	3	8	393	4
2	Mozambique	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	3	0	11	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	479	0	3	482	30	596	390	0	986	30	806	30	3	839	0	806	33	37	876	0
2	Reunion	0	0	0	0	0	30	0	0	30	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	2	0	2	0
2	Saint Helena	0	0	0	0	0	0	0	0	0	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	266	0	1	267	32	359	0	0	359	1	238	0	21	259	1	147	1,893	19	2,059	0
2	Seychelles	0	0	3	3	0	0	0	0	0	0	0	0	3	3	0	0	3	3	3	0
2	Sierra Leone	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	8	0	24	0
2	Somalia	365	4	1	370	4	365	4	0	369	4	312	4	0	316	4	350	4	0	354	4
2	South Africa	929	25,942	70	26,941	119	508	9,602	35	10,145	1,158	478	6,130	85	6,693	2,041	538	3,902	82	4,522	465
2	Sudan	90	0	0	90	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	431	0	0	431	0	67	0	0	67	0	52	0	1	53	0	52	3	1	56	0
2	Togo	0	0	1	1	0	0	0	0	0	0	0	0	6	6	0	0	0	6	6	0
2	Tunisia	164	32	0	196	0	134	32	0	166	30	101	32	0	133	32	102	66	0	168	31
2	Uganda	43	1	1	45	0	43	1	0	44	0	43	1	0	44	0	43	4	2	49	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	60	0	0	60	0	29	0	0	29	0	29	0	13	42	0
2	Zambia	59	0	0	59	1	31	0	0	31	1	59	0	0	59	1	59	0	0	59	1
2	Zimbabwe	59	0	0	59	0	209	0	0	209	0	89	0	119	208	0	89	0	119	208	0
3	Bahrain	194	4,860	3	5,057	60	193	4,860	0	5,053	60	165	2,430	59	2,654	2,574	195	0	59	254	144
3	Iran	267	0	1	268	0	267	0	0	267	1	271	1	48	320	6	301	1	49	351	6
3	Iraq	2,088	0	2	2,090	36	1,094	1,179	0	2,273	30	1,133	1,207	8	2,348	30	149	1,224	8	1,381	1,014
3	Israel	4,097	2,098	124	6,319	4,107	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
3	Jordan	207	33	7	247	0	177	33	0	210	0	177	33	0	210	0	177	33	0	210	0
3	Kuwait	598	65	2	665	32	328	65	0	393	0	393	32	17	442	118	153	62	15	230	115
3	Lebanon	659	0	5	664	0	568	0	0	568	0	388	0	9	397	5	351	0	9	360	6
3	Oman	358	90	0	448	1	268	90	0	358	1	268	25	3	296	0	178	1	4	183	0
3	Qatar	658	0	2	660	1	410	11,378	0	11,788	532	359	38	21	418	622	280	28	21	329	2,512
3	Saudi Arabia	9,200	85	1	9,286	2,238	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	Syria	89	0	0	89	0	89	0	0	89	0	85	0	26	111	18	85	0	26	111	18
3	United Arab Emirates	5,739	144	14	5,897	1,261	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
3	Yemen	292	1,896	0	2,188	0	202	1,896	0	2,098	0	114	1,894	4	2,012	0	114	1,894	4	2,012	0
4	Anguilla	12	4	0	16	0	6	4	0	10	0	6	0	0	6	0	6	0	0	6	0
4	Antigua and Barbuda	198	3,074	0	3,272	41	111	2,251	0	2,362	41	111	2,034	26	2,171	46	141	168	11	320	70
4	Aruba	525	208	8	741	432	344	164	0	508	343	393	142	8	543	296	393	139	8	540	275
4	Bahamas, The	1,695	5,233	41	6,969	3,977	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
4	Barbados	1,323	61,776	1	63,100	1,534	1,242	6,798	0	8,040	1,100	1,329	6,360	1	7,690	807	1,150	638	1	1,789	668
4	Bermuda	868	32,725	0	33,593	6,455	717	6,393	3,688	10,798	30	743	3,741	13	4,497	484	746	3,389	14	4,149	771
4	Cayman Islands	695	8,703	0	9,398	1,996	573	6,747	0	7,320	1,634	481	7,746	11	8,238	30	484	2,761	11	3,256	357
4	Cuba	0	778	1,890	2,668	0	0	2,160	0	2,160	0	0	1,978	8	1,986	3	24	1,898	11	1,933	0
4	Dominica	127	4	0	131	31	67	4	0	71	61	64	32	1	97	61	64	1	1	66	61
4	Dominican Republic	5,992	6,305	3,901	16,198	18,589	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
4	French Overseas Departments	60	22,742	0	22,802	240	60	32	0	92	122	120	190	0	310	114	120	1,510	0	1,630	54
4	Grenada	247	2,532	0	2,779	121	157	12	0	169	121	150	0	0	150	31	150	0	0	150	181
4	Guadeloupe	0	3,780	0	3,780	0	0	1,890	0	1,890	0	0	1,890	0	1,890	0	0	0	0	0	0
4	Haiti	329	1,934	0	2,263	435	267	1,336	0	1,603	315	375	648	27	1,050	454	344	77	27	448	505
4	Jamaica	2,937	9,744	3	12,684	851	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
4	Montserrat	12	0	0	12	0	6	0	0	6	0	6	0	0	6	0	6	0	0	6	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	1,974	19,749	5,624	27,347	23,807	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

TABLE 5 - Combined Circuit Status 2006 - 2009

Reg Code	Country	2009 Combined					2008 Combined					2007 Combined					2006 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
7	Philippines	13,961	91,956	9,826	115,743	116,632	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
7	Singapore	3,607	116,310	71,063	190,980	286,092	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
7	Sri Lanka	1,719	41	161	1,921	2,513	1,415	743	0	2,158	2,660	449	2,184	23	2,656	3,233	389	2,063	23	2,475	3,360
7	Taiwan	7,268	5,119	47	12,434	393,962	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
7	Thailand	985	112	128	1,225	5,024	776	59	95	930	1,717	528	4,153	68	4,749	1,632	525	4,161	39	4,725	1,626
7	Vietnam	1,934	130	2	2,066	2,039	1,097	130	0	1,227	4,950	1,165	5,110	2	6,277	337	765	970	0	1,735	333
8	American Samoa	90	132	0	222	33	60	157	0	217	7	8	240	1	249	45	32	282	1	315	19
8	Australia	12,180	178,812	54,943	245,935	265,245	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
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	417	1	2	420	3	356	1	0	357	4	358	1	0	359	3	358	1	0	359	3
8	French Polynesia	14	0	0	14	15	29	0	0	29	15	87	0	0	87	182	87	0	0	87	182
8	Guam	1,170	1,383	122	2,675	5,347	1,017	1,691	120	2,828	954	2,549	1,589	120	4,258	2,824	381	1,419	264	2,064	449
8	Hawaii	92	724	527	1,343	842	216	252	201	669	741	30	256	162	448	776	0	69	0	69	55
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	60	724	0	784	7	52	732	0	784	7	30	725	0	755	30	30	770	0	800	6
8	Micronesia, Federated States of	38	27	0	65	1	38	27	0	65	1	24	28	0	52	0	40	28	0	68	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	8	0	0	8	0
8	New Zealand	2,982	3,040	17,670	23,692	7,385	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
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	294	287	0	581	39	279	192	19	490	167	249	208	50	507	150	130	156	42	328	172
8	Pacific Islands (Palau)	38	11	1	50	0	16	38	0	54	1	16	60	0	76	66	16	63	0	79	5
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	46	2	0	48	0	16	2	0	18	0	31	2	0	33	0	31	0	0	31	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	180	0	0	180	0	90	0	0	90	0	90	0	0	90	0	90	0	0	90	0
9	Armenia	90	0	1	91	0	92	0	0	92	0	92	0	8	100	0	92	0	8	100	0
9	Azerbaijan	209	6	1	216	0	119	6	0	125	0	119	0	3	130	6	66	6	3	75	39
9	Belarus	390	0	0	390	0	179	0	0	179	0	179	0	6	185	0	89	0	6	95	0
9	Bosnia and Herzegovina	119	0	0	119	0	89	0	0	89	0	88	30	0	118	0	88	30	0	118	0
9	Bulgaria	179	79	8	266	26	547	179	2	549	74	179	0	14	193	74	149	24	8	181	54
9	Croatia	270	0	1	271	0	149	0	0	149	61	150	0	17	167	0	60	0	17	77	30
9	Czech Republic	1,080	137,088	34	138,202	0	990	8,064	0	9,054	0	989	8,072	30	9,091	0	989	7,584	36	8,609	0
9	Estonia	179	0	3	182	0	149	0	0	149	30	164	0	0	164	0	164	0	0	164	45
9	Georgia	0	0	0	0	0	58	0	0	58	0	58	0	1	59	0	88	0	1	89	0
9	Hungary	568	0	0	568	0	658	0	1	659	59	687	0	17	704	30	629	0	19	648	28
9	Kazakhstan	89	4	2	95	16	59	4	0	63	46	59	4	7	70	16	59	0	7	66	0
9	Kyrgyzstan	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Latvia	90	0	1	91	0	60	0	0	60	0	60	0	1	61	0	60	0	1	61	0
9	Lithuania	300	0	2	302	0	300	0	0	300	0	300	0	0	300	0	270	0	0	270	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	2,331	32	10	2,373	2,702	1,644	32	143	1,819	1,751	1,966	34	180	2,180	2,147	2,679	70	132	2,881	1,561
9	Romania	356	0	5	361	1	208	0	0	208	1	281	1	2	284	16	309	1	3	313	19

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Reg Code	Country	2009 Combined					2008 Combined					2007 Combined					2006 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	4,676	33	6	4,715	54	3,411	129	1	3,541	685	2,765	122	142	3,029	91	2,596	499	147	3,242	53
9	Serbia	211	0	1	212	0	207	0	0	207	1	207	0	0	207	1	207	0	0	207	1
9	Slovakia	60	0	1	61	0	183	0	156	339	0	60	0	156	216	0	60	0	42	102	0
9	Slovenia	150	0	64	214	0	90	0	32	122	28	60	0	36	96	58	60	0	4	64	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	0	0	4	0	0	1	1	4	0	0	1	1	0
9	Ukraine	838	1	0	839	30	538	1	0	539	240	447	1	6	454	91	388	1	6	395	60
9	Uzbekistan	178	32	0	210	0	148	32	0	180	0	148	32	0	180	0	148	0	0	148	0
10	Antarctica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	1,012,697	8,076,688	6,586,743	15,676,128	16,424,901	837,817	4,949,870	4,774,114	10,561,801	7,461,253	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
	Activated Circuits %				48.8%					58.6%					58.2%					55.6%	
	Idle Circuits %					51.2%				41.4%					41.8%					44.4%	
	Service Mix	6.5%	51.5%	42.0%	100.0%		7.9%	46.9%	45.2%	100.0%		10.0%	45.7%	44.3%	100.0%		10.3%	44.6%	45.0%	100.0%	
	Regional Total																				
1	Western Europe	264,819	3,736,084	3,895,694	7,896,597	7,551,902	240,821	1,666,694	3,562,109	5,469,624	4,480,988	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
2	Africa	12,165	26,373	88	38,626	2,251	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
3	Middle East	24,446	9,271	161	33,878	7,736	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
4	Caribbean	19,782	342,019	33,952	395,753	1,178,862	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
5	North and Central America	403,570	1,090,441	1,496,578	2,990,589	1,978,185	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
6	South America	23,734	140,543	142,951	307,228	94,290	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
7	Asia	234,209	2,409,539	943,913	3,587,661	5,329,925	158,797	1,686,659	521,061	2,366,517	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
8	Oceania	17,429	185,143	73,265	275,837	278,917	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
9	Eastern Europe	12,543	137,275	141	149,959	2,833	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
10	Other Regions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	24	0
	Total International Points	1,012,697	8,076,688	6,586,743	15,676,128	16,424,901	837,817	4,949,870	4,774,114	10,561,801	7,461,253	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
	Regional % of Total																				
1	Western Europe	26.1%	46.3%	59.1%	50.4%	46.0%	28.7%	33.7%	74.6%	51.8%	60.1%	30.6%	26.7%	80.4%	50.9%	53.2%	32.8%	36.0%	83.3%	57.0%	60.1%
2	Africa	1.2%	0.3%	0.0%	0.2%	0.0%	1.1%	0.2%	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%
3	Middle East	2.4%	0.1%	0.0%	0.2%	0.0%	2.2%	0.7%	0.0%	0.5%	0.1%	1.7%	0.2%	0.1%	0.3%	0.2%	1.5%	0.2%	0.1%	0.3%	0.2%
4	Caribbean	2.0%	4.2%	0.5%	2.5%	7.2%	2.1%	6.3%	0.8%	3.5%	4.6%	2.0%	4.9%	0.9%	2.8%	1.9%	1.9%	0.7%	0.7%	0.8%	1.0%
5	North and Central America	39.9%	13.5%	22.7%	19.1%	12.0%	40.5%	17.8%	10.2%	16.2%	15.8%	40.2%	19.2%	5.0%	15.0%	19.7%	40.0%	23.1%	4.8%	16.6%	20.0%
6	South America	2.3%	1.7%	2.2%	2.0%	0.6%	3.3%	5.9%	2.0%	4.0%	0.7%	3.7%	6.6%	1.7%	4.2%	1.2%	3.9%	6.4%	1.4%	3.9%	0.8%
7	Asia	23.1%	29.8%	14.3%	22.9%	32.5%	19.0%	34.1%	10.9%	22.4%	18.2%	17.2%	39.4%	10.6%	24.4%	22.7%	15.5%	30.3%	8.3%	18.8%	16.7%
8	Oceania	1.7%	2.3%	1.1%	1.8%	1.7%	1.9%	1.1%	1.4%	1.3%	0.5%	2.4%	2.6%	1.4%	2.0%	1.0%	2.0%	2.7%	1.5%	2.1%	1.1%
9	Eastern Europe	1.2%	1.7%	0.0%	1.0%	0.0%	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%
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 2006 - 2009

Reg Code	Country	2009 Combined					2008 Combined					2007 Combined					2006 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	3.4%	47.3%	49.3%	100.0%		4.4%	30.5%	65.1%	100.0%		6.0%	24.0%	70.0%	100.0%		5.9%	28.2%	65.8%	100.0%	
2	Africa	31.5%	68.3%	0.2%	100.0%		42.0%	57.8%	0.2%	100.0%		52.5%	44.6%	2.9%	100.0%		39.9%	57.5%	2.6%	100.0%	
3	Middle East	72.2%	27.4%	0.5%	100.0%		34.1%	65.7%	0.2%	100.0%		58.7%	28.4%	12.8%	100.0%		53.9%	38.3%	7.9%	100.0%	
4	Caribbean	5.0%	86.4%	8.6%	100.0%		4.8%	84.8%	10.4%	100.0%		7.0%	79.2%	13.8%	100.0%		24.0%	39.3%	36.7%	100.0%	
5	North and Central America	13.5%	36.5%	50.0%	100.0%		19.9%	51.7%	28.5%	100.0%		26.7%	58.7%	14.7%	100.0%		25.0%	62.1%	12.9%	100.0%	
6	South America	7.7%	45.7%	46.5%	100.0%		6.7%	70.0%	23.3%	100.0%		8.9%	72.9%	18.2%	100.0%		10.5%	73.3%	16.2%	100.0%	
7	Asia	6.5%	67.2%	26.3%	100.0%		6.7%	71.3%	22.0%	100.0%		7.0%	73.8%	19.2%	100.0%		8.5%	71.7%	19.8%	100.0%	
8	Oceania	6.3%	67.1%	26.6%	100.0%		11.6%	39.2%	49.2%	100.0%		11.8%	57.7%	30.5%	100.0%		9.9%	57.1%	33.0%	100.0%	
9	Eastern Europe	8.4%	91.5%	0.1%	100.0%		53.7%	44.5%	1.8%	100.0%		50.6%	45.9%	3.5%	100.0%		51.9%	45.6%	2.5%	100.0%	
10	Other Regions											n.a.	n.a.	n.a.	n.a.		0.0%	100.0%	0.0%	100.0%	
	Total International Points	6.5%	51.5%	42.0%	100.0%		7.9%	46.9%	45.2%	100.0%		10.0%	45.7%	44.3%	100.0%		10.3%	44.6%	45.0%	100.0%	
	Transmission Mix																				
	Regional Annual Growth by Service																				
1	Western Europe	10%	124%	9%	44%	69%	3%	77%	30%	40%	53%	-1%	-17%	4%	-2%	-13%	1%	21%	50%	37%	37%
2	Africa	37%	115%	0%	82%	27%	15%	86%	0%	43%	-42%	7%	-37%	0%	-19%	85%	0%	40%	0%	-5%	357%
3	Middle East	32%	-74%	34%	-38%	37%	41%	464%	-96%	144%	-48%	20%	-18%	79%	10%	0%	46%	-53%	-81%	-38%	647%
4	Caribbean	13%	10%	0%	8%	242%	16%	82%	0%	70%	227%	8%	644%	0%	269%	96%	12%	14%	0%	9%	260%
5	North and Central America	19%	23%	207%	75%	68%	10%	31%	188%	48%	9%	6%	-6%	13%	-1%	-3%	9%	-35%	-7%	-25%	-60%
6	South America	-15%	-52%	47%	-26%	69%	-2%	25%	67%	31%	-17%	0%	17%	32%	17%	44%	5%	90%	25%	62%	6%
7	Asia	47%	43%	81%	52%	293%	21%	22%	45%	26%	8%	17%	46%	38%	42%	34%	36%	18%	-12%	12%	13%
8	Oceania	9%	243%	8%	100%	726%	-13%	-40%	42%	-12%	-36%	27%	8%	-1%	7%	-15%	1%	64%	-2%	28%	7%
9	Eastern Europe	26%	1560%	-58%	707%	-5%	9%	0%	-47%	3%	16%	-2%	1%	42%	0%	34%	-3%	0%	118%	-1%	202%
10	Other Regions	0%	n.a.	0%	n.a.	0%	0%	n.a.	0%	n.a.	0%	0%	-100%	0%	-100%	0%	0%	0%	0%	0%	0%
	Total International Points	21%	63%	38%	48%	120%	9%	41%	40%	37%	35%	6%	13%	8%	10%	-2%	9%	2%	35%	16%	-9%

Table 6 - 2009 Top 30 Countries Circuit Status

Rank	Country	2009 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	102,766	2,300,845	1,667,201	3,968,046	4,070,812	2.52%	97.48%	2,616,682
2	Japan	22,282	1,505,703	609,004	2,114,707	2,136,989	1.04%	98.96%	2,865,488
3	Canada	232,574	766,710	1,017,227	1,783,937	2,016,511	11.53%	88.47%	1,249,002
4	Denmark	839	8,064	1,376,361	1,384,425	1,385,264	0.06%	99.94%	837,785
5	Germany	34,005	519,924	498,988	1,018,912	1,052,917	3.23%	96.77%	88,265
6	Mexico	146,230	273,937	472,198	746,135	892,365	16.39%	83.61%	643,182
7	France	20,345	365,436	322,959	688,395	708,740	2.87%	97.13%	923,945
8	Hong Kong	24,869	316,230	167,684	483,914	508,783	4.89%	95.11%	300,739
9	Netherlands	14,103	454,966	12,974	467,940	482,043	2.93%	97.07%	2,421,083
10	India	106,945	209,237	10,620	219,857	326,802	32.72%	67.28%	107,347
11	Australia	12,180	178,812	54,943	233,755	245,935	4.95%	95.05%	265,245
12	Singapore	3,607	116,310	71,063	187,373	190,980	1.89%	98.11%	286,092
13	China	22,870	111,281	10,495	121,776	144,646	15.81%	84.19%	824,926
14	Czech Republic	1,080	137,088	34	137,122	138,202	0.78%	99.22%	0
15	Brazil	7,971	25,134	90,873	116,007	123,978	6.43%	93.57%	25,259
16	Philippines	13,961	91,956	9,826	101,782	115,743	12.06%	87.94%	116,632
17	Colombia	3,923	95,296	6,308	101,604	105,527	3.72%	96.28%	16,289
18	Switzerland	14,363	69,532	7,161	76,693	91,056	15.77%	84.23%	3,209
19	Korea, South	12,907	7,429	55,060	62,489	75,396	17.12%	82.88%	390,629
20	Saint Lucia	129	73,743	0	73,743	73,872	0.17%	99.83%	92
21	Barbados	1,323	61,776	1	61,777	63,100	2.10%	97.90%	1,534
22	Malaysia	5,471	43,032	9,733	52,765	58,236	9.39%	90.61%	28,046
23	Trinidad and Tobago	1,326	54,493	1,891	56,384	57,710	2.30%	97.70%	5,879
24	Saint Kitts and Nevis	120	34,052	0	34,052	34,172	0.35%	99.65%	4
25	Italy	30,493	3,240	282	3,522	34,015	89.65%	10.35%	18,543
26	Bermuda	868	32,725	0	32,725	33,593	2.58%	97.42%	6,455
27	Netherlands Antilles	1,974	19,749	5,624	25,373	27,347	7.22%	92.78%	23,807
28	South Africa	929	25,942	70	26,012	26,941	3.45%	96.55%	119
29	Costa Rica	3,328	20,414	852	21,266	24,594	13.53%	86.47%	62,264
30	New Zealand	2,982	3,040	17,670	20,710	23,692	12.59%	87.41%	7,385
	Top 30 Routes	846,763	7,926,096	6,497,102	14,423,198	15,269,961	5.55%	94.45%	14,135,927
	Total International Points	1,012,697	8,076,688	6,586,743	14,663,431	15,676,128	6.46%	93.54%	16,424,901
	Top 30 routes as % of Total	83.61%	98.14%	98.64%	98.36%	97.41%			86.06%
	Regional Total								
	Western Europe	264,819	3,736,084	3,895,694	7,631,778	7,896,597	3.35%	96.65%	7,551,902
	Africa	12,165	26,373	88	26,461	38,626	31.49%	68.51%	2,251
	Middle East	24,446	9,271	161	9,432	33,878	72.16%	27.84%	7,736
	Caribbean	19,782	342,019	33,952	375,971	395,753	5.00%	95.00%	1,178,862
	North and Central America	403,570	1,090,441	1,496,578	2,587,019	2,990,589	13.49%	86.51%	1,978,185
	South America	23,734	140,543	142,951	283,494	307,228	7.73%	92.27%	94,290
	Asia	234,209	2,409,539	943,913	3,353,452	3,587,661	6.53%	93.47%	5,329,925
	Oceania	17,429	185,143	73,265	258,408	275,837	6.32%	93.68%	278,917
	Eastern Europe	12,543	137,275	141	137,416	149,959	8.36%	91.64%	2,833
	Other Regions	0	0	0	0	0			0
	Total for all International Points	1,012,697	8,076,688	6,586,743	14,663,431	15,676,128	6.46%	93.54%	16,424,901

TABLE 7- A - Available Trans-Oceanic Fiber Optic Cable Capacity

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

CABLES	in 64 Kbps Circuits												in Gbps						
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010 Est+	2011 Est.+	2012 Est.+	2007	2008	2009	2010 Est.+	2011 Est.+	2012 Est.+
TRANS - Atlantic (T-A) - Operational as of 12/31/2010 :																			
Atlantic Crossing (AC-1)	1,693,440	5,564,160	5,564,160	5,564,160	5,564,160	5,564,160	7,680,960	7,680,960	9,858,240	14,091,840	17,599,680	17,599,680	20,502,720	635.0	815.0	1,165.0	1,455.0	1,455.0	1,695.0
Columbus III	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	1,935,360	1,935,360	1,935,360	1,935,360	40.0	40.0	160.0	160.0	160.0	160.0
Level 3	1,935,360	3,870,720	3,870,720	3,870,720	3,870,720	3,870,720	3,870,720	3,870,720	6,048,000	10,886,400	21,530,880	21,530,880	21,530,880	320.0	500.0	900.0	1,780.0	1,780.0	1,780.0
AC-2	1,935,360	1,935,360	3,870,720	3,870,720	3,870,720	4,838,400	4,838,400	4,838,400	4,838,400	4,838,400	4,838,400	6,773,760	8,225,280	400.0	400.0	400.0	400.0	560.0	680.0
TAT-14	15,482,880	15,482,880	15,482,880	15,482,880	15,482,880	15,482,880	15,482,880	15,482,880	15,482,880	22,619,520	22,619,520	46,448,640	46,448,640	1,280.0	1,280.0	1,870.0	1,870.0	3,840.0	3,840.0
FLAG Atlantic - 1	1,935,360	1,935,360	1,935,360	1,935,360	7,741,440	7,741,440	10,644,480	14,999,040	17,902,080	19,837,440	26,611,200	30,240,000	32,659,200	1,240.0	1,480.0	1,640.0	2,200.0	2,500.0	2,700.0
Hibernia Atlantic	1935360	1935360	1935360	1,935,360	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	360.0	360.0	360.0	360.0	360.0	360.0
TGN- Atlantic	5,564,160	5,564,160	5,564,160	5,564,160	5,564,160	5,564,160	5,564,160	5,564,160	12,579,840	17,660,160	21,530,880	25,401,600	25,401,600	460.0	1,040.0	1,460.0	1,660.0	2,020.0	2,400.0
Apollo Cable			3,870,720	3,870,720	3,870,720	15,482,880	15,482,880	15,482,880	27,578,880	32,417,280	37,497,600	37,497,600	37,497,600	1,280.0	2,280.0	2,680.0	3,100.0	3,100.0	3,100.0
Retired before 12/31/2010:																			
CANUS-1 - retired in 12/2010	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	0	0	0	5.0	5.0	5.0	0.0	0.0	0.0
Columbus II - retired in 6/2009 *	22,680	22,680	22,680	22,680	22,680	22,680	22,680	22,680	22,680	0	0	0	0	1.9	1.9	0.0	0.0	0.0	0.0
PTAT 1 - retired in 2/2004	17,010	17,010	17,010	17,010	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
TAT 8 - retired in 2002	7,560	7,560	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
TAT 9 - retired in 2003	15,120	15,120	15,120	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
TAT 10 - retired in 2003	22,680	22,680	22,680	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
TAT 11 - retired in 2003	22,680	22,680	22,680	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
TAT 12/TAT-13 (retired in 2008)	725,760	725,760	725,760	725,760	725,760	725,760	725,760	725,760	0	0	0	0	0	60.0	0.0	0.0	0.0	0.0	0.0
Gemini (retired in 2004)	362,880	362,880	362,880	362,880	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
(1) Total T-A Growth (%)	7,304,850 169.7%	38,028,690 420.6%	39,956,490 5.1%	43,766,730 9.5%	49,192,920 12.4%	61,772,760 25.6%	69,211,800 12.0%	73,566,360 6.3%	99,209,880 34.9%	128,701,440 29.7%	158,518,080 23.2%	191,782,080 21.0%	198,555,840 3.5%	6,081.9	8,201.9	10,640.0	12,985.0	15,775.0	16,715.0
(2) Regions 1,2,3,9 active circuits	969,913	1,014,214	1,377,050	1,968,692	1,878,605	3,212,409	4,035,730	3,962,941	5,559,384	8,115,697									
(3) Regions 1,2,3,9 idle circuits	980,352	1,975,416	1,987,209	1,301,771	1,535,776	2,572,961	3,377,632	2,949,598	4,491,302	7,564,656									
(4) Reported circuits = (2) + (3)	1,950,265	2,989,630	3,364,259	3,270,463	3,414,381	5,785,370	7,413,362	6,912,539	10,050,686	15,680,353									
(5) Reported % = (4) / (1)	26.7%	7.9%	8.4%	7.5%	6.9%	9.4%	10.7%	9.4%	10.1%	12.2%									
(6) Active as % Total= (2) / (1)	13.3%	2.7%	3.4%	4.5%	3.8%	5.2%	5.8%	5.4%	5.6%	6.3%									
AMERICAS - Operational as of 12/31/2010:																			
Americas I - retired in 6/2009 *	22,680	22,680	22,680	22,680	22,680	22,680	22,680	22,680	22,680	60,480	1,209,600	1,209,600	1,209,600	1.9	1.9	5.0	100.0	100.0	100.0
Columbus II - retired in 6/2009 **	0	0	0	0	0	0	0	0	0	60,480	1,209,600	1,209,600	1,209,600	0.0	0.0	5.0	100.0	100.0	100.0
Taino-Carb	22,680	22,680	22,680	22,680	22,680	22,680	22,680	22,680	22,680	22,680	846,720	846,720	846,720	1.9	1.9	1.9	70.0	70.0	70.0
Antillas 1	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	120,960	241,920	241,920	241,920	5.0	5.0	10.0	20.0	20.0	20.0
BAHAMAS II	30,240	30,240	30,240	30,240	30,240	30,240	30,240	30,240	30,240	30,240	30,240	30,240	30,240	2.5	2.5	2.5	2.5	2.5	2.5
Pan American Cable System	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	846,720	846,720	846,720	5.0	5.0	5.0	70.0	70.0	70.0
AmeriCan-1	362,880	362,880	362,880	362,880	604,800	1,926,409	1,926,409	1,926,409	1,926,409	1,926,409	1,926,409	1,926,409	1,926,409	159.3	159.3	159.3	159.3	159.3	159.3
Americas II	967,680	967,680	967,680	967,680	967,680	967,680	967,680	967,680	967,680	967,680	4,112,640	4,112,640	4,112,640	80.0	80.0	80.0	340.0	340.0	340.0
MAC ***	241,920	241,920	241,920	241,920	241,920	1,209,600	2,419,200	2,419,200	3,870,720	5,080,320	8,588,160	9,797,760	11,612,160	200.0	320.0	420.0	710.0	810.0	960.0
PAC	241,920	241,920	241,920	241,920	604,800	604,800	604,800	604,800	786,240	1,149,120	1,814,400	3,628,800	4,354,560	50.0	65.0	95.0	150.0	300.0	360.0
MAYA -1	181,440	181,440	181,440	181,440	302,400	302,400	786,240	786,240	1,753,920	1,753,920	1,753,920	1,753,920	1,753,920	65.0	145.0	145.0	145.0	145.0	145.0
GlobeNet	241,920	241,920	967,680	967,680	967,680	967,680	967,680	967,680	1,693,440	4,354,560	4,354,560	4,354,560	4,354,560	80.0	140.0	360.0	360.0	360.0	360.0
SAC	483,840	1,451,520	1,451,520	1,451,520	1,451,520	1,693,440	1,693,440	2,419,200	2,419,200	3,870,720	6,410,880	6,992,320	6,773,760	200.0	200.0	320.0	530.0	545.0	560.0
ARCOS-1	181,440	181,440	181,440	181,440	181,440	423,360	967,680	967,680	1,451,520	2,298,240	2,903,040	2,903,040	2,903,040	80.0	120.0	190.0	240.0	240.0	240.0
SAm-1	483,840	483,840	483,840	483,840	967,680	967,680	967,680	1,935,360	5,322,240	5,322,240	11,612,160	11,612,160	11,612,160	160.0	440.0	440.0	960.0	960.0	960.0
Bahamas Internet Cable Network (BICS)	151,200	151,200	151,200	151,200	151,200	151,200	151,200	151,200	151,200	151,200	272,160	272,160	272,160	12.5	12.5	12.5	22.5	22.5	22.5
SMPR-1					30,240	30,240	30,240	30,240	30,240	30,240	30,240	30,240	30,240	2.5	2.5	2.5	2.5	2.5	2.5
Global Caribbean Network (GCN)							241,920	241,920	241,920	483,840	483,840	483,840	483,840	20.0	20.0	40.0	40.0	40.0	40.0
Antilles Crossing							362,880	362,880	362,880	483,840	483,840	483,840	483,840	30.0	30.0	40.0	40.0	40.0	40.0
CFX-1 Cable System									1,209,600	1,209,600	1,209,600	1,209,600	1,209,600	0.0	100.0	100.0	100.0	100.0	100.0
Gemini Bermuda System									483,840	483,840	846,720	1,088,640	1,088,640	0.0	40.0	40.0	70.0	90.0	90.0
CB-1									483,840	483,840	483,840	483,840	483,840	0.0	40.0	40.0	40.0	40.0	40.0
Retired before 12/31/2010:																			
TCS-1 - retired in 2003	1,890	1,890	1,890	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
(1) Total Americas Growth (%)	2,920,050 420.2%	4,704,210 61.1%	5,429,970 15.4%	5,428,080 0.0%	6,667,920 22.8%	9,199,129 38.0%	11,739,289 27.6%	13,977,049 19.1%	23,351,449 67.1%	30,404,929 30.2%	51,671,209 69.9%	55,118,569 6.7%	57,840,169 4.9%	1,156	1,931	2,514	4,272	4,557	4,782
(2) Regions 4, 5, 6 active circuits	60,772	167,470	117,244	104,284	141,837	589,877	412,252	602,002	853,812	789,839									
(3) Regions 4, 5, 6 idle circuits	38,539	134,931	248,607	164,538	69,340	1,551,042	147,101	237,011	420,653	1,359,135									
(4) Reported circuits = (2) + (3)	99,311	302,401	365,851	268,822	211,177	2,140,919	559,353	839,013	1,274,465	2,148,974									
(5) Reported % = (4) / (1)	3.4%	6.4%	6.7%	5.0%	3.2%	23.3%	4.8%	6.0%	5.5%	7.1%									
(6) Active as % Total= (2) / (1)	2.1%	3.6%	2.2%	1.9%	2.1%	6.4%	3.5%	4.3%	3.7%	2.6%									

* The Americas I and Columbus II cables no longer operate between the U.S. and international points. However, they still provide domestic service between the mainland U.S. and the U.S. Virgin Islands.

Even though it is a domestic point, the U.S. Virgin Islands is considered an international point for purposes of section 43.82 reporting.

** Columbus II cable was listed as Trans-Atlantic cable before 2009. After 2008, it ceased its international operation and now only provides U.S. to U.S. Virgin Island traffic. For the purpose of 43.82 report, we include Columbus II cable in the Americas Region from 2009 to 2011.

*** Mid-Atlantic Crossing (MAC) is a domestic cable between the mainland U.S. and the U.S. Virgin Islands. Even though it is a domestic point, the U.S. Virgin Islands is considered an international point for purposes of section 43.82 reporting.

TABLE 7- A - Available Trans-Oceanic Fiber Optic Cable Capacity

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

CABLES	in 64 Kbps Circuits												in Gbps							
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010 Est+	2011 Est.+	2012 Est.+	2007	2008	2009	2010 Est +	2011 Est.+	2012 Est.+	
TRANS - PACIFIC (T-P) -																				
Operational as of 12/2010 :																				
PC-1	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	12,458,880	17,297,280	19,111,680	19,111,680	360.0	960.0	1,030.0	1,430.0	1,580.0	1,580.0	
Guam-Philippines	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	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	1,935,360	160.0	160.0	160.0	160.0	160.0	160.0	
Southern Cross	241,920	967,680	967,680	5,806,080	5,806,080	5,806,080	5,806,080	5,806,080	10,402,560	10,402,560	14,999,040	14,999,040	14,999,040	480.0	860.0	860.0	1,240.0	1,240.0	1,240.0	
Japan-U.S. Cable Network		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	43,545,600	43,545,600	800.0	1,245.0	1,800.0	1,800.0	3,600.0	3,600.0	
Australia-Japan Cable (Guam)		967,680	967,680	967,680	967,680	967,680	967,680	967,680	2,903,040	2,903,040	3,628,800	3,628,800	3,628,800	80.0	240.0	240.0	300.0	300.0	300.0	
TGN - Pacific			5,564,160	5,564,160	5,564,160	5,564,160	7,499,520	22,740,480	33,384,960	37,981,440	37,981,440	40,158,720	42,577,920	1,880.0	2,760.0	3,140.0	3,140.0	3,320.0	3,520.0	
Trans-Pacific Express Cable System (TPE)									15,482,880	15,482,880	22,619,520	22,619,520	22,619,520	0.0	1,280.0	1,280.0	1,870.0	1,870.0	1,870.0	
Telestra Endeavour (formerly Sydney-Hawaii)									967,680	967,680	1,935,360	1,935,360	1,935,360	0.0	80.0	80.0	160.0	160.0	160.0	
Asia America Gateway Consortium (AAG)										6,531,840	6,531,840	16,329,600	16,329,600	0.0	0.0	540.0	540.0	1,350.0	1,350.0	
PPC 1										1,693,440	1,693,440	1,693,440	1,693,440	0.0	0.0	140.0	140.0	140.0	140.0	
American Samoa Hawaii Cable										13,548	13,548	13,548	13,548	0.0	0.0	1.12	1.12	1.12	1.12	
HANTRU1										483,840	483,840	483,840	483,840	0.0	0.0	0.00	40.00	40.00	40.00	
Unity Cable System										58,060,800	58,060,800	58,060,800	58,060,800	0.0	0.0	0.0	4,800.0	4,800.0	4,800.0	
Tahiti-Hawaii Cable (Honotua)										241,920	241,920	241,920	241,920	0.0	0.0	0.0	20.0	20.0	20.0	
Retired before 12/2010:																				
HAW 4/TPC 3 - retired in 2003	7,560	7,560	7,560	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
NPC (retired in 2004)	17,010	17,010	17,010	17,010	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
TPC 4 - retired in 2004	15,120	15,120	15,120	15,120	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
HAW-5 - retired in 2004	22,680	22,680	22,680	22,680	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
PacRimEast - retired in 2007	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	0.0	0.0	0.0	
PacRimWest - retired in 2004	15,120	15,120	15,120	15,120	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
TPC 5 - retired in 2010	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	40.0	40.0	40.0	0.0	0.0	0.0	
(1) Total T-P	4,749,570	10,797,570	10,797,570	21,192,570	28,864,080	28,864,080	30,799,440	46,025,280	92,292,480	112,687,788	189,255,468	224,817,708	227,236,908	3,805.0	7,630.0	9,316.1	15,646.1	18,586.1	18,786.1	
Growth (%)	84.64%	127.34%	0.00%	96.27%	36.20%	0.00%	6.71%	49.44%	100.53%	22.10%	67.95%	18.79%	1.08%							
(2) Regions 7,8 active circuits	302,339	542,683	663,064	854,618	1,082,464	1,292,936	1,462,110	2,029,472	2,500,016	3,861,378										
(3) Regions 7,8 idle circuits	150,590	341,514	807,274	825,830	1,023,075	881,035	995,841	1,304,532	1,389,534	5,608,755										
(4) Reported circuits = (2) + (3)	452,929	884,197	1,470,338	1,680,448	2,105,539	2,173,971	2,457,951	3,334,004	3,889,550	9,470,133										
(5) Reported % = (4) / (1)	9.5%	8.2%	13.6%	7.9%	7.3%	7.5%	8.0%	7.2%	4.2%	8.4%										
(6) Active as % Total= (2) / (1)	6.4%	5.0%	6.1%	4.0%	3.8%	4.5%	4.7%	4.4%	2.7%	3.4%										
ALL REGIONS -																				
(1)Total Available Capacity	14,974,470	53,530,470	56,184,030	70,387,380	84,724,920	99,835,969	111,750,529	133,568,689	214,853,809	271,794,157	399,444,757									
Growth (%)	156.32%	257.48%	4.96%	25.28%	20.37%	17.84%	11.93%	19.52%	60.86%	26.50%	46.97%									
(2)Total 43.82 Reported Active circuits	1,333,024	1,724,367	2,157,358	2,927,594	3,102,906	5,095,222	5,910,092	6,594,415	8,913,212	12,766,914										
(3)Total 43.82 Reported Idle circuits	1,169,481	2,451,861	3,043,090	2,292,139	2,628,191	5,005,038	4,520,574	4,491,141	6,301,489	14,532,546										
(4) Total Reported circuits	2,502,505	4,176,228	5,200,448	5,219,733	5,731,097	10,100,260	10,430,666	11,085,556	15,214,701	27,299,460										
(5)Total Reported active circuits as % total ((2)/(1))	8.9%	3.2%	3.8%	4.2%	3.7%	5.1%	5.3%	4.9%	4.1%	4.7%										
(6)Total Reported active & idle circuits as % total = (4) / (1)	16.7%	7.8%	9.3%	7.4%	6.8%	10.1%	9.3%	8.3%	7.1%	10.0%										

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 - B - Trans-Ocean Fiber Optic Cables

CABLES	Landing Points	FCC File No.	Release Date	FCC Record
TRANS - ATLANTIC -				
Operational as of 12/31/2010:				
Atlantic Crossing (AC-1)	U.S./U.K./Germany	SCL-97-002, DA 97-2034	Sept. 23, 1997	13 FCC Rcd 5961(1998)
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./Denmark/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)
Retired before 12/31/2010:				
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/Portugal/Spain/Italy	SCL-93-001, DA 93-908	July 26, 1993	8 FCC Rcd 5038 (1993)
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)
CANUS-1	U.S./Bermuda/Canada	SCL-95-004 (M) , DA 96-956	June 14, 1996	11 FCC Rcd 7121 (1996)
AMERICAS -				
Operational as of 12/31/2010:				
Americas I	US/USVI	SCL-93-002, DA 93-909	July 26, 1993	8 FCC Rcd 5041 (1993)
Columbus II	U.S./USVI	SCL-93-001, DA 93-908	July 26, 1993	8 FCC Rcd 5038 (1993)
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/Costa Rica	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)
SMPR-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 &	Feb. 20, 2009	24 FCC Rcd 2219 (2009)
Retired before 12/31/2010:				
TCS-1	US/PR/Dominican Rep./Jamaica/Colombia	SCL-89-003, DA 89-1667	Jan. 5, 1990	5 FCC Rcd 100 (1990)

* 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 - B - Trans-Ocean Fiber Optic Cables

CABLES	Landing Points	FCC File No.	Release Date	FCC Record
TRANS - PACIFIC -				
Operational as of 12/31/2010:				
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/Burmei/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)
HANTRU 1	Guam/Rep. of the Marshall Island/Fed. of State of Micronesia	SCL-LIC-20090302-00005, DA 09-1309	June. 11, 2009	
- continued				
Unity Cable System	US/Japan	SCL-LIC-20080516-00010, DA 09-2188	Oct. 8, 2009	24 FCC Rcd 12489 (2009)
Tahiti-Hawaii Cable System (Honotua cable)	Hawaii/French Polynesia (Tahiti)	SCL-LIC-20081008-00017,	n.a.	n.a.
- continued		SCL-STA-20100607-00013		
Retired before 12/31/2010:				
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)